Astrodienst Ephemeris Tables

from the year 950 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

JANUARY 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 3 28	2♑ 9'16	23♊11	6♐43	18♑28	0♓ 4	24°R42	17♒25	5♐ 2	28♑ 1	10♐17	13°R 6	13♑46	20♌52	n.a.	M 1
T 2	6 7 25	3°10'03	5♋34	7°47	19°43	0°46	24♌40	17°31	5° 5	28° 3	10°19	13♑ 5	13°43	20°59	n.a.	T 2
W 3	6 11 21	4°10'48	17°46	8°54	20°57	1°28	24°37	17°37	5° 8	28° 5	10°20	13°D 5	13°40	21° 6	n.a.	W 3
T 4	6 15 18	5°11'31	29°49	10° 3	22°12	2°10	24°34	17°43	5°12	28° 8	10°22	13° 5	13°37	21°12	n.a.	T 4
F 5	6 19 15	6°12'13	11♌44	11°14	23°27	2°52	24°31	17°50	5°15	28°10	10°24	13° 6	13°34	21°19	n.a.	F 5
S 6	6 23 11	7°12'53	23°34	12°26	24°42	3°34	24°28	17°56	5°18	28°12	10°26	13° 7	13°31	21°26	n.a.	S 6
S 7	6 27 8	8°13'33	5♍24	13°41	25°56	4°16	24°25	18° 3	5°21	28°14	10°28	13° 7	13°27	21°32	n.a.	S 7
M 8	6 31 4	9°14'10	17°16	14°57	27°11	4°58	24°21	18° 9	5°24	28°16	10°30	13° 8	13°24	21°39	n.a.	M 8
T 9	6 35 1	10°14'46	29°14	16°14	28°26	5°39	24°18	18°15	5°28	28°18	10°32	13° 8	13°21	21°46	n.a.	T 9
W10	6 38 57	11°15'21	11♎24	17°33	29°40	6°21	24°14	18°22	5°31	28°20	10°33	13°R 8	13°18	21°52	n.a.	W10
T 11	6 42 54	12°15'55	23°50	18°54	0♒55	7° 3	24°10	18°29	5°34	28°23	10°35	13° 8	13°15	21°59	n.a.	T 11
F 12	6 46 50	13°16'27	6♏36	20°15	2° 9	7°45	24° 5	18°35	5°37	28°25	10°37	13°D 8	13°11	22° 6	n.a.	F 12
S 13	6 50 47	14°16'57	19°46	21°38	3°24	8°27	24° 1	18°42	5°40	28°27	10°39	13° 8	13° 8	22°12	n.a.	S 13
S 14	6 54 44	15°17'27	3♐22	23° 2	4°39	9° 8	23°56	18°49	5°43	28°29	10°40	13° 8	13° 5	22°19	n.a.	S 14
M15	6 58 40	16°17'54	17°23	24°27	5°53	9°50	23°52	18°56	5°46	28°32	10°42	13° 8	13° 2	22°26	n.a.	M15
T 16	7 2 37	17°18'20	1♑49	25°54	7° 8	10°32	23°47	19° 2	5°49	28°34	10°44	13° 9	12°59	22°33	n.a.	T 16
W17	7 6 33	18°18'45	16°34	27°21	8°22	11°13	23°42	19° 9	5°51	28°36	10°46	13°R 9	12°56	22°39	n.a.	W17
T 18	7 10 30	19°19'07	1♒31	28°50	9°36	11°55	23°36	19°16	5°54	28°38	10°47	13° 9	12°52	22°46	n.a.	T 18
F 19	7 14 26	20°19'28	16°32	0♑19	10°51	12°37	23°31	19°23	5°57	28°41	10°49	13° 8	12°49	22°53	n.a.	F 19
S 20	7 18 23	21°19'46	1♓28	1°50	12° 5	13°18	23°26	19°30	6° 0	28°43	10°51	13° 7	12°46	22°59	n.a.	S 20
S 21	7 22 19	22°20'02	16°12	3°22	13°20	14° 0	23°20	19°37	6° 3	28°45	10°52	13° 6	12°43	23° 6	n.a.	S 21
M22	7 26 16	23°20'16	0♈39	4°54	14°34	14°41	23°14	19°44	6° 5	28°47	10°54	13° 5	12°40	23°13	n.a.	M22
T 23	7 30 13	24°20'28	14°44	6°28	15°48	15°23	23° 8	19°52	6° 8	28°50	10°56	13° 4	12°37	23°19	n.a.	T 23
W24	7 34 9	25°20'37	28°26	8° 3	17° 2	16° 4	23° 2	19°59	6°11	28°52	10°57	13°D 4	12°33	23°26	n.a.	W24
T 25	7 38 6	26°20'44	11♉47	9°39	18°17	16°46	22°56	20° 6	6°13	28°54	10°59	13° 5	12°30	23°33	n.a.	T 25
F 26	7 42 2	27°20'49	24°48	11°16	19°31	17°27	22°50	20°13	6°16	28°56	11° 0	13° 6	12°27	23°39	n.a.	F 26
S 27	7 45 59	28°20'52	7♊32	12°54	20°45	18° 8	22°43	20°20	6°19	28°59	11° 2	13° 7	12°24	23°46	n.a.	S 27
S 28	7 49 55	29°20'52	20° 1	14°33	21°59	18°50	22°37	20°28	6°21	29° 1	11° 3	13° 8	12°21	23°53	n.a.	S 28
M29	7 53 52	0♒20'51	2♋18	16°13	23°13	19°31	22°30	20°35	6°23	29° 3	11° 5	13° 9	12°17	23°59	n.a.	M29
T 30	7 57 48	1°20'47	14°26	17°55	24°27	20°12	22°24	20°42	6°26	29° 6	11° 6	13°R10	12°14	24° 6	n.a.	T 30
W31	8 1 45	2♒20'41	26♋27	19♑37	25♒41	20♓53	22♌17	20♒50	6♐28	29♑ 8	11♐ 8	13♑ 9	12♑11	24♌13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23s47	25n26	1n48	20s41	1n 5	23s59	1s29	12s12	0s37	14n55	1n31	17s43	1s57	21s31	0s 3	21s31	0s39	22s 0	0n21	23s 9	23s 5	11n49			n.a.
T 2	23 46	24 23	0 42	21 2	0 56	23 49	1 30	11 56	0 36	14 56	1 32	17 41	1 57	21 32	0 3	21 31	0 39	22 0	0 21	23 9	23 5	11 46			n.a.
W 3	23 45	22 11	0s26	21 22	0 46	23 38	1 30	11 40	0 35	14 58	1 32	17 39	1 57	21 33	0 3	21 30	0 39	22 0	0 21	23 9	23 6	11 43			n.a.
T 4	23 42	19 1	1 32	21 41	0 37	23 26	1 31	11 23	0 34	14 59	1 32	17 36	1 57	21 33	0 3	21 30	0 39	22 1	0 20	23 9	23 6	11 40			n.a.
F 5	23 40	15 6	2 32	22 1	0 28	23 14	1 31	11 7	0 33	15 0	1 33	17 34	1 57	21 34	0 3	21 29	0 39	22 1	0 20	23 9	23 6	11 38			n.a.
S 6	23 37	10 37	3 26	22 19	0 19	23 1	1 31	10 51	0 32	15 1	1 33	17 32	1 57	21 34	0 3	21 29	0 39	22 1	0 20	23 9	23 7	11 35			n.a.
S 7	23 33	5 47	4 12	22 38	0 10	22 47	1 32	10 35	0 31	15 3	1 33	17 30	1 57	21 35	0 3	21 29	0 39	22 2	0 20	23 9	23 7	11 32			n.a.
M 8	23 29	0 44	4 46	22 55	0 2	22 33	1 32	10 18	0 30	15 4	1 33	17 28	1 57	21 36	0 3	21 28	0 39	22 2	0 20	23 9	23 7	11 29			n.a.
T 9	23 24	4s24	5 8	23 12	0s 7	22 17	1 32	10 2	0 29	15 6	1 34	17 26	1 56	21 36	0 4	21 28	0 39	22 2	0 20	23 9	23 8	11 26			n.a.
W10	23 19	9 26	5 18	23 28	0 15	22 2	1 32	9 45	0 28	15 7	1 34	17 24	1 56	21 37	0 4	21 27	0 39	22 3	0 20	23 9	23 8	11 24			n.a.
T 11	23 14	14 12	5 12	23 43	0 23	21 45	1 32	9 29	0 27	15 9	1 34	17 22	1 56	21 37	0 4	21 27	0 39	22 3	0 20	23 9	23 8	11 21			n.a.
F 12	23 8	18 30	4 52	23 57	0 31	21 28	1 32	9 12	0 26	15 11	1 35	17 20	1 56	21 38	0 4	21 26	0 39	22 3	0 20	23 9	23 9	11 18			n.a.
S 13	23 2	22 2	4 15	24 10	0 38	21 10	1 31	8 55	0 26	15 13	1 35	17 17	1 56	21 38	0 4	21 26	0 39	22 4	0 20	23 9	23 9	11 15			n.a.
S 14	22 55	24 29	3 24	24 22	0 45	20 52	1 31	8 39	0 25	15 14	1 35	17 15	1 56	21 39	0 4	21 25	0 39	22 4	0 20	23 9	23 9	11 12			n.a.
M15	22 48	25 30	2 18	24 34	0 52	20 33	1 31	8 22	0 24	15 16	1 35	17 13	1 56	21 39	0 4	21 25	0 39	22 4	0 19	23 9	23 10	11 10			n.a.
T 16	22 40	24 50	1 3	24 43	0 59	20 14	1 30	8 5	0 23	15 18	1 36	17 11	1 56	21 40	0 4	21 24	0 39	22 5	0 19	23 9	23 10	11 7			n.a.
W17	22 32	22 27	0n19	24 52	1 5	19 54	1 30	7 48	0 22	15 20	1 36	17 8	1 56	21 40	0 4	21 24	0 39	22 5	0 19	23 9	23 10	11 4			n.a.
T 18	22 24	18 30	1 40	25 0	1 11	19 33	1 29	7 31	0 21	15 22	1 36	17 6	1 56	21 41	0 4	21 24	0 39	22 5	0 19	23 9	23 11	11 1			n.a.
F 19	22 15	13 21	2 55	25 6	1 17	19 12	1 28	7 14	0 20	15 24	1 36	17 4	1 56	21 42	0 4	21 23	0 39	22 6	0 19	23 9	23 11	10 58			n.a.
S 20	22 5	7 26	3 57	25 11	1 23	18 50	1 28	6 57	0 19	15 26	1 37	17 2	1 56	21 42	0 4	21 23	0 39	22 6	0 19	23 9	23 11	10 55			n.a.
S 21	21 56	1 11	4 43	25 14	1 28	18 28	1 27	6 40	0 18	15 28	1 37	16 59	1 56	21 43	0 4	21 22	0 39	22 6	0 19	23 9	23 11	10 53			n.a.
M22	21 45	4n59	5 10	25 16	1 33	18 5	1 26	6 23	0 18	15 30	1 37	16 57	1 56	21 43	0 4	21 22	0 39	22 7	0 19	23 9	23 12	10 50			n.a.
T 23	21 35	10 45	5 17	25 16	1 38	17 42	1 25	6 6	0 17	15 33	1 37	16 55	1 56	21 43	0 4	21 21	0 39	22 7	0 19	23 9	23 12	10 47			n.a.
W24	21 24	15 50	5 6	25 15	1 42	17 18	1 24	5 49	0 16	15 35	1 38	16 52	1 56	21 44	0 4	21 21	0 39	22 7	0 19	23 9	23 12	10 44			n.a.
T 25	21 12	20 0	4 38	25 13	1 46	16 54	1 23	5 32	0 15	15 37	1 38	16 50	1 56	21 44	0 4	21 20	0 39	22 8	0 19	23 9	23 13	10 41			n.a.
F 26	21 1	23 5	3 57	25 8	1 49	16 30	1 22	5 15	0 14	15 39	1 38	16 48	1 56	21 45	0 4	21 20	0 39	22 8	0 19	23 9	23 13	10 38			n.a.
S 27	20 49	24 56	3 5	25 2	1 53	16 5	1 21	4 58	0 13	15 42	1 38	16 45	1 56	21 45	0 4	21 19	0 39	22 8	0 18	23 9	23 13	10 36			n.a.
S 28	20 36	25 30	2 5	24 55	1 55	15 39	1 20	4 41	0 13	15 44	1 38	16 43	1 56	21 46	0 4	21 19	0 39	22 9	0 18	23 9	23 14	10 33			n.a.
M29	20 23	24 47	1 0	24 45	1 58	15 13	1 18	4 24	0 12	15 46	1 39	16 40	1 56	21 46	0 4	21 18	0 39	22 9	0 18	23 9	23 14	10 30			n.a.
T 30	20 10	22 54	0s 7	24 34	2 0	14 47	1 17	4 6	0 11	15 49	1 39	16 38	1 56	21 47	0 4	21 18	0 40	22 9	0 18	23 9	23 14	10 27			n.a.
W31	19s56	20n 0	1s13	24s21	2s 2	14s20	1s16	3s49	0s10	15n51	1n39	16s36	1s56	21s47	0s 4	21s18	0s40	22s 9	0n18	23s 9	23s14	10n24			n.a.

Julian Day Number = 1374435.5, Delta T = 06h47m51s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'29, Lahiri = -17°04'29 Julian Calendar 1 Jan. 950 BCE == Greg. Calendar 23 Dec. 951 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

FEBRUARY 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 5 42	3♒20'32	8♌22	21♉21	26♒55	21♓35	22°R10	20♒57	6♐31	29♉10	11♐ 9	13°R 7	12♉ 8	24♌19	n.a.	T 1
F 2	8 9 38	4°20'22	20°14	23° 5	28° 9	22°16	22♌ 3	21° 4	6°33	29°12	11°10	13♉ 5	12° 5	24°26	n.a.	F 2
S 3	8 13 35	5°20'10	2♍ 4	24°51	29°23	22°57	21°56	21°12	6°35	29°15	11°12	13° 1	12° 2	24°33	n.a.	S 3
S 4	8 17 31	6°19'55	13°55	26°38	0♓36	23°38	21°49	21°19	6°37	29°17	11°13	12°57	11°58	24°39	n.a.	S 4
M 5	8 21 28	7°19'39	25°49	28°26	1°50	24°19	21°41	21°27	6°40	29°19	11°14	12°53	11°55	24°46	n.a.	M 5
T 6	8 25 24	8°19'21	7♎49	0♒15	3° 4	25° 0	21°34	21°34	6°42	29°21	11°16	12°50	11°52	24°53	n.a.	T 6
W 7	8 29 21	9°19'00	19°59	2° 6	4°18	25°41	21°27	21°42	6°44	29°24	11°17	12°47	11°49	24°59	n.a.	W 7
T 8	8 33 17	10°18'38	2♏22	3°58	5°31	26°22	21°19	21°49	6°46	29°26	11°18	12°45	11°46	25° 6	n.a.	T 8
F 9	8 37 14	11°18'14	15° 3	5°51	6°45	27° 3	21°12	21°57	6°48	29°28	11°19	12°D45	11°43	25°13	n.a.	F 9
S 10	8 41 11	12°17'49	28° 5	7°45	7°58	27°44	21° 4	22° 4	6°50	29°30	11°20	12°46	11°39	25°20	n.a.	S 10
S 11	8 45 7	13°17'21	11♐32	9°40	9°12	28°25	20°56	22°12	6°52	29°33	11°22	12°48	11°36	25°26	n.a.	S 11
M12	8 49 4	14°16'52	25°26	11°36	10°25	29° 6	20°49	22°19	6°54	29°35	11°23	12°49	11°33	25°33	n.a.	M12
T 13	8 53 0	15°16'21	9♑47	13°34	11°39	29°47	20°41	22°27	6°56	29°37	11°24	12°R50	11°30	25°40	n.a.	T 13
W14	8 56 57	16°15'47	24°33	15°32	12°52	0♈27	20°33	22°35	6°57	29°39	11°25	12°49	11°27	25°46	n.a.	W14
T 15	9 0 53	17°15'12	9♒37	17°31	14° 5	1° 8	20°26	22°42	6°59	29°41	11°26	12°47	11°23	25°53	n.a.	T 15
F 16	9 4 50	18°14'34	24°51	19°32	15°19	1°49	20°18	22°50	7° 1	29°44	11°27	12°44	11°20	26° 0	n.a.	F 16
S 17	9 8 46	19°13'54	10♓ 6	21°33	16°32	2°30	20°10	22°57	7° 3	29°46	11°28	12°39	11°17	26° 6	n.a.	S 17
S 18	9 12 43	20°13'12	25° 9	23°35	17°45	3°10	20° 2	23° 5	7° 4	29°48	11°29	12°33	11°14	26°13	n.a.	S 18
M19	9 16 39	21°12'27	9♈54	25°37	18°58	3°51	19°55	23°13	7° 6	29°50	11°30	12°28	11°11	26°20	n.a.	M19
T 20	9 20 36	22°11'40	24°13	27°39	20°11	4°32	19°47	23°20	7° 7	29°52	11°31	12°23	11° 8	26°26	n.a.	T 20
W21	9 24 33	23°10'51	8♉ 5	29°42	21°24	5°12	19°39	23°28	7° 9	29°54	11°32	12°20	11° 4	26°33	n.a.	W21
T 22	9 28 29	24° 9'59	21°29	1♓44	22°37	5°53	19°31	23°36	7°10	29°57	11°33	12°D19	11° 1	26°40	n.a.	T 22
F 23	9 32 26	25° 9'05	4♊27	3°45	23°50	6°33	19°24	23°43	7°12	29°59	11°34	12°20	10°58	26°46	n.a.	F 23
S 24	9 36 22	26° 8'08	17° 4	5°46	25° 3	7°14	19°16	23°51	7°13	0♒ 1	11°34	12°21	10°55	26°53	n.a.	S 24
S 25	9 40 19	27° 7'09	29°24	7°46	26°16	7°54	19° 8	23°58	7°14	0° 3	11°35	12°22	10°52	27° 0	n.a.	S 25
M26	9 44 15	28° 6'07	11♋31	9°44	27°29	8°35	19° 1	24° 6	7°15	0° 5	11°36	12°R23	10°49	27° 7	n.a.	M26
T 27	9 48 12	29° 5'04	23°29	11°41	28°41	9°15	18°53	24°14	7°17	0° 7	11°37	12°22	10°45	27°13	n.a.	T 27
W28	9 52 8	0♓ 3'57	5♌22	13♓35	29♓54	9♈55	18♌46	24♒21	7♐18	0♒ 9	11♐37	12♉20	10♉42	27♌20	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	19s43	16n17	2s15	24s 7	2s 3	13s53	1s14	3s32	0s 9	15n54	1n39	16s33	1s56	21s48	0s 4	21s17	0s40	22s10	0n18	23s 9	23s15	10n21		n.a.	T 1
F 2	19 28	11 58	3 10	23 50	2 4	13 26	1 12	3 15	0 9	15 56	1 39	16 31	1 56	21 48	0 4	21 17	0 40	22 10	0 18	23 9	23 15	10 19		n.a.	F 2
S 3	19 14	7 12	3 58	23 31	2 4	12 58	1 11	2 58	0 8	15 59	1 39	16 28	1 56	21 48	0 4	21 16	0 40	22 10	0 18	23 10	23 15	10 16		n.a.	S 3
S 4	18 59	2 12	4 35	23 11	2 4	12 30	1 9	2 40	0 7	16 1	1 40	16 26	1 56	21 49	0 4	21 16	0 40	22 11	0 18	23 10	23 16	10 13		n.a.	S 4
M 5	18 43	2s53	5 0	22 48	2 3	12 2	1 7	2 23	0 6	16 4	1 40	16 23	1 56	21 49	0 4	21 15	0 40	22 11	0 18	23 10	23 16	10 10		n.a.	M 5
T 6	18 28	7 55	5 13	22 24	2 2	11 33	1 6	2 6	0 5	16 6	1 40	16 21	1 56	21 50	0 4	21 15	0 40	22 11	0 18	23 11	23 16	10 7		n.a.	T 6
W 7	18 12	12 43	5 11	21 57	2 1	11 4	1 4	1 49	0 5	16 9	1 40	16 19	1 56	21 50	0 4	21 14	0 40	22 11	0 18	23 11	23 16	10 4		n.a.	W 7
T 8	17 56	17 6	4 56	21 29	1 59	10 35	1 2	1 31	0 4	16 12	1 40	16 16	1 56	21 50	0 4	21 14	0 40	22 12	0 17	23 11	23 17	10 2		n.a.	T 8
F 9	17 39	20 49	4 26	20 59	1 56	10 6	1 0	1 14	0 3	16 14	1 40	16 14	1 56	21 51	0 4	21 13	0 40	22 12	0 17	23 11	23 17	9 59		n.a.	F 9
S 10	17 22	23 37	3 41	20 26	1 53	9 36	0 58	0 57	0 2	16 17	1 40	16 11	1 56	21 51	0 4	21 13	0 40	22 12	0 17	23 11	23 17	9 56		n.a.	S 10
S 11	17 5	25 12	2 43	19 52	1 49	9 6	0 56	0 40	0 2	16 19	1 41	16 9	1 56	21 51	0 4	21 12	0 40	22 12	0 17	23 11	23 18	9 53		n.a.	S 11
M12	16 48	25 18	1 34	19 15	1 45	8 36	0 53	0 23	0 1	16 22	1 41	16 6	1 56	21 52	0 4	21 12	0 40	22 13	0 17	23 11	23 18	9 50		n.a.	M12
T 13	16 30	23 43	0 17	18 37	1 40	8 5	0 51	0 6	0 0	16 24	1 41	16 4	1 56	21 52	0 4	21 12	0 40	22 13	0 17	23 11	23 18	9 47		n.a.	T 13
W14	16 12	20 30	1n 4	17 56	1 35	7 35	0 49	0n12	0n 1	16 27	1 41	16 1	1 56	21 52	0 4	21 11	0 40	22 13	0 17	23 11	23 18	9 44		n.a.	W14
T 15	15 54	15 51	2 21	17 14	1 29	7 4	0 47	0 29	0 1	16 30	1 41	15 59	1 56	21 53	0 4	21 11	0 40	22 13	0 17	23 11	23 19	9 42		n.a.	T 15
F 16	15 36	10 9	3 29	16 29	1 22	6 33	0 44	0 46	0 2	16 32	1 41	15 56	1 56	21 53	0 4	21 10	0 40	22 14	0 17	23 11	23 19	9 39		n.a.	F 16
S 17	15 17	3 51	4 22	15 43	1 15	6 2	0 42	1 3	0 3	16 35	1 41	15 54	1 56	21 53	0 4	21 10	0 40	22 14	0 17	23 12	23 19	9 36		n.a.	S 17
S 18	14 58	2n34	4 57	14 56	1 7	5 31	0 39	1 20	0 3	16 37	1 41	15 51	1 56	21 53	0 4	21 9	0 40	22 14	0 17	23 12	23 20	9 33		n.a.	S 18
M19	14 39	8 43	5 10	14 6	0 59	4 59	0 37	1 37	0 4	16 40	1 41	15 48	1 56	21 54	0 4	21 9	0 40	22 14	0 16	23 13	23 20	9 30		n.a.	M19
T 20	14 20	14 14	5 4	13 15	0 50	4 28	0 34	1 54	0 5	16 42	1 41	15 46	1 56	21 54	0 4	21 8	0 40	22 14	0 16	23 13	23 20	9 27		n.a.	T 20
W21	14 0	18 49	4 40	12 23	0 41	3 56	0 32	2 11	0 6	16 45	1 41	15 43	1 56	21 54	0 4	21 8	0 40	22 15	0 16	23 14	23 20	9 24		n.a.	W21
T 22	13 40	22 17	4 1	11 30	0 31	3 25	0 29	2 28	0 6	16 47	1 41	15 41	1 56	21 55	0 4	21 7	0 40	22 15	0 16	23 14	23 21	9 22		n.a.	T 22
F 23	13 20	24 29	3 11	10 36	0 20	2 53	0 26	2 45	0 7	16 50	1 41	15 38	1 56	21 55	0 4	21 7	0 40	22 15	0 16	23 14	23 21	9 19		n.a.	F 23
S 24	13 0	25 22	2 13	9 41	0 10	2 21	0 23	3 2	0 8	16 52	1 41	15 36	1 56	21 55	0 4	21 7	0 40	22 15	0 16	23 14	23 21	9 16		n.a.	S 24
S 25	12 40	24 58	1 10	8 46	0n 2	1 49	0 21	3 19	0 8	16 55	1 41	15 33	1 56	21 55	0 4	21 6	0 40	22 15	0 16	23 13	23 21	9 13		n.a.	S 25
M26	12 19	23 23	0 5	7 50	0 13	1 17	0 18	3 35	0 9	16 57	1 41	15 31	1 56	21 55	0 4	21 6	0 40	22 16	0 16	23 13	23 22	9 10		n.a.	M26
T 27	11 58	20 45	1s 0	6 54	0 25	0 45	0 15	3 52	0 10	17 0	1 41	15 28	1 56	21 56	0 4	21 5	0 40	22 16	0 16	23 13	23 22	9 7		n.a.	T 27
W28	11s37	17n16	2s 1	5s59	0n37	0s14	0s12	4n 9	0n10	17n 2	1n41	15s26	1s56	21s56	0s 4	21s 5	0s40	22s16	0n16	23s14	23s22	9n 4		n.a.	W28

Julian Day Number = 1374466.5, Delta T = 06h47m49s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'25, Lahiri = -17°04'25 Julian Calendar 1 Feb. 950 BCE == Greg. Calendar 23 Jan. 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

MARCH 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 56 5	1♓ 2'49	17♌12	15♓26	1♈ 7	10♈36	18°R38	24♒29	7♐19	0♒11	11♐38	12°R15	10♑39	27♌27	n.a.	T 1
F 2	10 0 2	2° 1'38	29° 2	17°15	2°19	11°16	18♌31	24°37	7°20	0°13	11°39	12♑ 7	10°36	27°33	n.a.	F 2
S 3	10 3 58	3° 0'25	10♍53	19° 0	3°32	11°56	18°24	24°44	7°21	0°15	11°39	11°59	10°33	27°40	n.a.	S 3
S 4	10 7 55	3°59'10	22°48	20°41	4°44	12°37	18°16	24°52	7°22	0°17	11°40	11°49	10°29	27°47	n.a.	S 4
M 5	10 11 51	4°57'53	4♎48	22°19	5°56	13°17	18° 9	24°59	7°23	0°19	11°40	11°38	10°26	27°53	n.a.	M 5
T 6	10 15 48	5°56'34	16°54	23°52	7° 9	13°57	18° 2	25° 7	7°24	0°21	11°41	11°29	10°23	28° 0	n.a.	T 6
W 7	10 19 44	6°55'13	29° 9	25°20	8°21	14°37	17°55	25°14	7°24	0°23	11°41	11°21	10°20	28° 7	n.a.	W 7
T 8	10 23 41	7°53'50	11♏36	26°44	9°33	15°17	17°48	25°22	7°25	0°25	11°42	11°16	10°17	28°13	n.a.	T 8
F 9	10 27 37	8°52'25	24°16	28° 3	10°45	15°57	17°41	25°29	7°26	0°27	11°42	11°13	10°14	28°20	n.a.	F 9
S 10	10 31 34	9°50'59	7♐15	29°17	11°57	16°37	17°34	25°37	7°26	0°28	11°43	11°D11	10°10	28°27	n.a.	S 10
S 11	10 35 30	10°49'31	20°34	0♈25	13° 9	17°17	17°28	25°44	7°27	0°30	11°43	11°12	10° 7	28°33	n.a.	S 11
M12	10 39 27	11°48'01	4♑17	1°28	14°21	17°57	17°21	25°52	7°28	0°32	11°44	11°R12	10° 4	28°40	n.a.	M12
T 13	10 43 24	12°46'30	18°26	2°25	15°32	18°37	17°15	25°59	7°28	0°34	11°44	11°12	10° 1	28°47	n.a.	T 13
W14	10 47 20	13°44'57	3♒ 0	3°17	16°44	19°17	17° 8	26° 7	7°28	0°36	11°44	11°11	9°58	28°54	n.a.	W14
T 15	10 51 17	14°43'22	17°55	4° 2	17°56	19°57	17° 2	26°14	7°29	0°38	11°44	11° 6	9°55	29° 0	n.a.	T 15
F 16	10 55 13	15°41'45	3♓ 5	4°42	19° 7	20°37	16°56	26°21	7°29	0°39	11°45	11° 0	9°51	29° 7	n.a.	F 16
S 17	10 59 10	16°40'06	18°20	5°17	20°19	21°17	16°50	26°29	7°29	0°41	11°45	10°51	9°48	29°14	n.a.	S 17
S 18	11 3 6	17°38'25	3♈29	5°45	21°30	21°57	16°44	26°36	7°30	0°43	11°45	10°41	9°45	29°20	n.a.	S 18
M19	11 7 3	18°36'42	18°22	6° 7	22°42	22°37	16°39	26°43	7°30	0°44	11°45	10°31	9°42	29°27	n.a.	M19
T 20	11 10 59	19°34'57	2♉52	6°24	23°53	23°16	16°33	26°51	7°30	0°46	11°45	10°23	9°39	29°34	n.a.	T 20
W21	11 14 56	20°33'10	16°52	6°35	25° 4	23°56	16°28	26°58	7°30	0°48	11°45	10°16	9°35	29°40	n.a.	W21
T 22	11 18 52	21°31'21	0♊23	6°R40	26°15	24°36	16°22	27° 5	7°R30	0°49	11°45	10°12	9°32	29°47	n.a.	T 22
F 23	11 22 49	22°29'30	13°25	6°39	27°26	25°16	16°17	27°12	7°30	0°51	11°R45	10°11	9°29	29°54	n.a.	F 23
S 24	11 26 46	23°27'36	26° 3	6°33	28°37	25°55	16°12	27°19	7°30	0°52	11°45	10°D10	9°26	0♍ 0	n.a.	S 24
S 25	11 30 42	24°25'41	8♋22	6°22	29°48	26°35	16° 7	27°26	7°30	0°54	11°45	10°R10	9°23	0° 7	n.a.	S 25
M26	11 34 39	25°23'43	20°26	6° 7	0♉59	27°15	16° 3	27°33	7°30	0°55	11°45	10°10	9°20	0°14	n.a.	M26
T 27	11 38 35	26°21'44	2♌20	5°46	2°10	27°54	15°58	27°40	7°30	0°57	11°45	10° 8	9°16	0°21	n.a.	T 27
W28	11 42 32	27°19'42	14°10	5°22	3°20	28°34	15°54	27°47	7°29	0°58	11°45	10° 4	9°13	0°27	n.a.	W28
T 29	11 46 28	28°17'39	25°59	4°54	4°31	29°13	15°50	27°54	7°29	1° 0	11°45	9°57	9°10	0°34	n.a.	T 29
F 30	11 50 25	29°15'33	7♍50	4°23	5°41	29°53	15°46	28° 1	7°29	1° 1	11°45	9°47	9° 7	0°41	n.a.	F 30
S 31	11 54 21	0♈13'26	19♍45	3♈49	6♉52	0♉32	15♌42	28♒ 8	7♐28	1♒ 3	11♐45	9♑35	9♑ 4	0♍47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11s16	13n 7	2s56	5s 4	0n49	0n18	0s 9	4n26	0n11	17n 4	1n41	15s23	1s56	21s56	0s 4	21s 4	0s40	22s16	0n16	23s14	23s22	9n 1			n.a.
F 2	10 55	8 30	3 44	4 11	1 1	0 50	0 6	4 42	0 12	17 7	1 41	15 21	1 56	21 56	0 4	21 4	0 40	22 16	0 16	23 15	23 23	8 59			n.a.
S 3	10 33	3 34	4 22	3 18	1 13	1 22	0 3	4 59	0 12	17 9	1 41	15 18	1 56	21 56	0 4	21 4	0 40	22 17	0 15	23 16	23 23	8 56			n.a.
S 4	10 12	1s31	4 49	2 27	1 25	1 54	0 0	5 15	0 13	17 11	1 41	15 16	1 56	21 57	0 4	21 3	0 40	22 17	0 15	23 17	23 23	8 53			n.a.
M 5	9 50	6 34	5 3	1 37	1 36	2 26	0n 3	5 32	0 14	17 13	1 41	15 13	1 57	21 57	0 4	21 3	0 40	22 17	0 15	23 17	23 23	8 50			n.a.
T 6	9 28	11 24	5 4	0 50	1 48	2 58	0 6	5 48	0 14	17 16	1 41	15 11	1 57	21 57	0 4	21 2	0 40	22 17	0 15	23 18	23 24	8 47			n.a.
W 7	9 6	15 52	4 51	0 4	1 59	3 30	0 9	6 5	0 15	17 18	1 41	15 8	1 57	21 57	0 4	21 2	0 40	22 17	0 15	23 19	23 24	8 44			n.a.
T 8	8 44	19 43	4 24	0n39	2 9	4 1	0 12	6 21	0 16	17 20	1 41	15 6	1 57	21 57	0 4	21 2	0 40	22 17	0 15	23 19	23 24	8 41			n.a.
F 9	8 22	22 44	3 44	1 20	2 19	4 33	0 15	6 37	0 16	17 22	1 41	15 3	1 57	21 57	0 4	21 1	0 40	22 17	0 15	23 20	23 24	8 39			n.a.
S 10	8 0	24 40	2 51	1 58	2 28	5 4	0 18	6 53	0 17	17 24	1 41	15 1	1 57	21 57	0 4	21 1	0 40	22 18	0 15	23 20	23 25	8 36			n.a.
S 11	7 37	25 16	1 48	2 33	2 36	5 36	0 21	7 9	0 17	17 26	1 41	14 58	1 57	21 58	0 4	21 1	0 40	22 18	0 15	23 20	23 25	8 33			n.a.
M12	7 15	24 21	0 37	3 6	2 44	6 7	0 24	7 26	0 18	17 28	1 41	14 56	1 57	21 58	0 4	21 0	0 40	22 18	0 15	23 20	23 25	8 30			n.a.
T 13	6 52	21 53	0n39	3 35	2 51	6 38	0 27	7 42	0 19	17 30	1 41	14 53	1 57	21 58	0 4	21 0	0 40	22 18	0 15	23 20	23 25	8 27			n.a.
W14	6 29	17 57	1 54	4 1	2 57	7 9	0 31	7 58	0 19	17 32	1 40	14 51	1 57	21 58	0 4	20 59	0 40	22 18	0 15	23 20	23 26	8 24			n.a.
T 15	6 6	12 48	3 3	4 24	3 2	7 40	0 34	8 13	0 20	17 34	1 40	14 48	1 57	21 58	0 4	20 59	0 40	22 18	0 14	23 20	23 26	8 21			n.a.
F 16	5 43	6 49	4 0	4 44	3 6	8 10	0 37	8 29	0 20	17 35	1 40	14 46	1 58	21 58	0 4	20 59	0 40	22 18	0 14	23 21	23 26	8 18			n.a.
S 17	5 20	0 24	4 40	5 1	3 9	8 40	0 40	8 45	0 21	17 37	1 40	14 43	1 58	21 58	0 4	20 58	0 40	22 18	0 14	23 21	23 26	8 16			n.a.
S 18	4 57	5n59	5 0	5 14	3 11	9 11	0 43	9 1	0 22	17 39	1 40	14 41	1 58	21 58	0 4	20 58	0 40	22 19	0 14	23 22	23 27	8 13			n.a.
M19	4 34	11 55	5 0	5 23	3 12	9 41	0 46	9 16	0 22	17 40	1 40	14 38	1 58	21 58	0 4	20 58	0 40	22 19	0 14	23 23	23 27	8 10			n.a.
T 20	4 11	17 1	4 40	5 30	3 11	10 10	0 50	9 32	0 23	17 42	1 40	14 36	1 58	21 58	0 4	20 57	0 41	22 19	0 14	23 24	23 27	8 7			n.a.
W21	3 48	21 1	4 4	5 32	3 9	10 40	0 53	9 47	0 23	17 44	1 40	14 34	1 58	21 58	0 4	20 57	0 41	22 19	0 14	23 24	23 27	8 4			n.a.
T 22	3 25	23 43	3 15	5 31	3 6	11 9	0 56	10 3	0 24	17 45	1 39	14 31	1 58	21 58	0 4	20 57	0 41	22 19	0 14	23 25	23 28	8 1			n.a.
F 23	3 1	25 2	2 17	5 27	3 1	11 38	0 59	10 18	0 24	17 46	1 39	14 29	1 58	21 58	0 4	20 56	0 41	22 19	0 14	23 25	23 28	7 58			n.a.
S 24	2 38	24 59	1 14	5 19	2 56	12 7	1 2	10 33	0 25	17 48	1 39	14 26	1 59	21 58	0 4	20 56	0 41	22 19	0 14	23 25	23 28	7 55			n.a.
S 25	2 15	23 42	0 10	5 9	2 49	12 35	1 5	10 48	0 26	17 49	1 39	14 24	1 59	21 58	0 4	20 56	0 41	22 19	0 14	23 25	23 28	7 52			n.a.
M26	1 51	21 20	0s54	4 54	2 40	13 4	1 8	11 3	0 26	17 50	1 39	14 22	1 59	21 58	0 4	20 55	0 41	22 19	0 13	23 25	23 29	7 50			n.a.
T 27	1 28	18 5	1 55	4 37	2 30	13 31	1 11	11 18	0 27	17 52	1 39	14 19	1 59	21 58	0 4	20 55	0 41	22 19	0 13	23 25	23 29	7 47			n.a.
W28	1 5	14 8	2 50	4 18	2 20	13 59	1 14	11 33	0 27	17 53	1 38	14 17	1 59	21 58	0 4	20 55	0 41	22 19	0 13	23 25	23 29	7 44			n.a.
T 29	0 41	9 39	3 37	3 55	2 7	14 26	1 17	11 48	0 28	17 54	1 38	14 15	1 59	21 58	0 4	20 54	0 41	22 20	0 13	23 26	23 29	7 41			n.a.
F 30	0 18	4 49	4 15	3 31	1 54	14 53	1 20	12 2	0 28	17 55	1 38	14 12	1 59	21 58	0 4	20 54	0 41	22 20	0 13	23 27	23 29	7 38			n.a.
S 31	0n 5	0s12	4s43	3n 4	1n40	15n20	1n23	12n17	0n29	17n56	1n38	14s10	1s59	21s58	0s 5	20s54	0s41	22s20	0n13	23s27	23s30	7n35			n.a.

Julian Day Number = 1374494.5, Delta T = 06h47m48s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'21, Lahiri = -17°04'21 Julian Calendar 1 March 950 BCE == Greg. Calendar 20 Feb. 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

APRIL 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 58 18	1♈11'17	1♎47	3°R14	8♉ 2	1♉12	15°R38	28♒15	7°R28	1♒ 4	11°R44	9°R21	9♑ 0	0♏54	n.a.	S 1
M 2	12 2 15	2° 9'06	13°56	2♈37	9°12	1°51	15♌35	28°22	7♐27	1° 5	11♐44	9♑ 8	8°57	1° 1	n.a.	M 2
T 3	12 6 11	3° 6'54	26°14	2° 0	10°22	2°31	15°31	28°29	7°27	1° 7	11°44	8°55	8°54	1° 7	n.a.	T 3
W 4	12 10 8	4° 4'41	8♏40	1°23	11°32	3°10	15°28	28°35	7°26	1° 8	11°43	8°44	8°51	1°14	n.a.	W 4
T 5	12 14 4	5° 2'26	21°17	0°47	12°42	3°49	15°25	28°42	7°25	1° 9	11°43	8°36	8°48	1°21	n.a.	T 5
F 6	12 18 1	6° 0'09	4♐ 6	0°12	13°52	4°29	15°22	28°49	7°25	1°10	11°43	8°31	8°45	1°27	n.a.	F 6
S 7	12 21 57	6°57'52	17° 9	29♓39	15° 1	5° 8	15°19	28°55	7°24	1°12	11°42	8°28	8°41	1°34	n.a.	S 7
S 8	12 25 54	7°55'33	0♑29	29° 9	16°11	5°47	15°17	29° 2	7°23	1°13	11°42	8°27	8°38	1°41	n.a.	S 8
M 9	12 29 50	8°53'13	14° 7	28°41	17°20	6°26	15°15	29° 8	7°22	1°14	11°41	8°27	8°35	1°48	n.a.	M 9
T 10	12 33 47	9°50'52	28° 5	28°17	18°30	7° 6	15°13	29°15	7°21	1°15	11°41	8°27	8°32	1°54	n.a.	T 10
W11	12 37 44	10°48'30	12♒25	27°57	19°39	7°45	15°11	29°21	7°20	1°16	11°40	8°25	8°29	2° 1	n.a.	W11
T 12	12 41 40	11°46'06	27° 3	27°40	20°48	8°24	15° 9	29°27	7°19	1°17	11°40	8°20	8°26	2° 8	n.a.	T 12
F 13	12 45 37	12°43'42	11♓55	27°28	21°57	9° 3	15° 7	29°34	7°18	1°18	11°39	8°12	8°22	2°14	n.a.	F 13
S 14	12 49 33	13°41'16	26°55	27°20	23° 6	9°42	15° 6	29°40	7°17	1°19	11°39	8° 3	8°19	2°21	n.a.	S 14
S 15	12 53 30	14°38'49	11♈52	27°D16	24°15	10°22	15° 4	29°46	7°16	1°20	11°38	7°52	8°16	2°28	n.a.	S 15
M16	12 57 26	15°36'21	26°38	27°17	25°23	11° 1	15° 3	29°52	7°15	1°21	11°37	7°41	8°13	2°34	n.a.	M16
T 17	13 1 23	16°33'51	11♉ 4	27°23	26°32	11°40	15° 3	29°58	7°14	1°22	11°37	7°31	8°10	2°41	n.a.	T 17
W18	13 5 19	17°31'20	25° 5	27°33	27°40	12°19	15° 2	0♓ 4	7°12	1°23	11°36	7°23	8° 6	2°48	n.a.	W18
T 19	13 9 16	18°28'48	8♊39	27°47	28°49	12°58	15° 1	0°10	7°11	1°23	11°35	7°18	8° 3	2°54	n.a.	T 19
F 20	13 13 13	19°26'14	21°45	28° 6	29°57	13°37	15° 1	0°16	7°10	1°24	11°35	7°16	8° 0	3° 1	n.a.	F 20
S 21	13 17 9	20°23'39	4♋26	28°30	1♊ 5	14°16	15°D 1	0°22	7° 8	1°25	11°34	7°D15	7°57	3° 8	n.a.	S 21
S 22	13 21 6	21°21'03	16°47	28°57	2°13	14°55	15° 1	0°28	7° 7	1°26	11°33	7°R15	7°54	3°15	n.a.	S 22
M23	13 25 2	22°18'25	28°52	29°29	3°21	15°34	15° 1	0°34	7° 6	1°27	11°32	7°15	7°51	3°21	n.a.	M23
T 24	13 28 59	23°15'46	10♌48	0♈ 5	4°28	16°13	15° 1	0°39	7° 4	1°27	11°31	7°14	7°47	3°28	n.a.	T 24
W25	13 32 55	24°13'06	22°38	0°45	5°36	16°52	15° 2	0°45	7° 3	1°28	11°31	7°10	7°44	3°35	n.a.	W25
T 26	13 36 52	25°10'24	4♍29	1°29	6°43	17°31	15° 3	0°50	7° 1	1°28	11°30	7° 4	7°41	3°41	n.a.	T 26
F 27	13 40 48	26° 7'41	16°22	2°16	7°50	18° 9	15° 4	0°56	6°59	1°29	11°29	6°56	7°38	3°48	n.a.	F 27
S 28	13 44 45	27° 4'57	28°23	3° 7	8°57	18°48	15° 5	1° 1	6°58	1°30	11°28	6°46	7°35	3°55	n.a.	S 28
S 29	13 48 42	28° 2'12	10♎33	4° 2	10° 4	19°27	15° 6	1° 6	6°56	1°30	11°27	6°34	7°31	4° 1	n.a.	S 29
M30	13 52 38	28♈59'26	22♎54	5♈ 0	11♊11	20♉ 6	15♌ 8	1♓12	6♐54	1♒31	11♐26	6♑22	7♑28	4♍ 8	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n29	5s15	4s57	2n36	1n25	15n46	1n26	12n32	0n29	17n57	1n38	14s 8	2s 0	21s58	0s 5	20s54	0s41	22s20	0n13	23s28	23s30	7n32		n.a.
M 2	0 52	10 9	4 59	2 7	1 9	16 11	1 29	12 46	0 30	17 58	1 38	14 6	2 0	21 58	0 5	20 53	0 41	22 20	0 13	23 29	23 30	7 29		n.a.
T 3	1 15	14 43	4 47	1 37	0 53	16 37	1 32	13 0	0 30	17 59	1 37	14 3	2 0	21 58	0 5	20 53	0 41	22 20	0 13	23 30	23 30	7 27		n.a.
W 4	1 39	18 43	4 21	1 7	0 37	17 2	1 35	13 14	0 31	17 59	1 37	14 1	2 0	21 58	0 5	20 53	0 41	22 20	0 13	23 31	23 31	7 24		n.a.
T 5	2 2	21 55	3 42	0 37	0 20	17 26	1 38	13 29	0 31	18 0	1 37	13 59	2 0	21 58	0 5	20 53	0 41	22 20	0 13	23 32	23 31	7 21		n.a.
F 6	2 25	24 5	2 51	0 7	0 3	17 50	1 41	13 43	0 32	18 1	1 37	13 57	2 0	21 58	0 5	20 52	0 41	22 20	0 12	23 32	23 31	7 18		n.a.
S 7	2 48	25 0	1 50	0s21	0s14	18 14	1 43	13 56	0 32	18 1	1 37	13 54	2 1	21 57	0 5	20 52	0 41	22 20	0 12	23 32	23 31	7 15		n.a.
S 8	3 11	24 31	0 42	0 49	0 31	18 37	1 46	14 10	0 33	18 2	1 36	13 52	2 1	21 57	0 5	20 52	0 41	22 20	0 12	23 32	23 31	7 12		n.a.
M 9	3 35	22 33	0n30	1 15	0 47	19 0	1 49	14 24	0 33	18 2	1 36	13 50	2 1	21 57	0 5	20 52	0 41	22 20	0 12	23 32	23 32	7 9		n.a.
T 10	3 58	19 12	1 42	1 39	1 3	19 22	1 51	14 37	0 34	18 3	1 36	13 48	2 1	21 57	0 5	20 51	0 41	22 20	0 12	23 32	23 32	7 6		n.a.
W11	4 20	14 38	2 49	2 1	1 18	19 44	1 54	14 51	0 34	18 3	1 36	13 46	2 1	21 57	0 5	20 51	0 41	22 20	0 12	23 32	23 32	7 3		n.a.
T 12	4 43	9 8	3 47	2 21	1 32	20 6	1 56	15 4	0 35	18 4	1 35	13 44	2 1	21 57	0 5	20 51	0 41	22 20	0 12	23 33	23 32	7 1		n.a.
F 13	5 6	3 3	4 30	2 38	1 46	20 26	1 58	15 17	0 35	18 4	1 35	13 42	2 2	21 57	0 5	20 51	0 41	22 20	0 12	23 33	23 32	6 58		n.a.
S 14	5 29	3n15	4 55	2 53	1 59	20 47	2 1	15 31	0 36	18 4	1 35	13 40	2 2	21 56	0 5	20 51	0 41	22 20	0 12	23 34	23 33	6 55		n.a.
S 15	5 52	9 21	5 0	3 6	2 11	21 7	2 3	15 44	0 36	18 4	1 35	13 38	2 2	21 56	0 5	20 51	0 41	22 20	0 12	23 34	23 33	6 52		n.a.
M16	6 14	14 50	4 44	3 15	2 22	21 26	2 5	15 57	0 37	18 4	1 35	13 36	2 2	21 56	0 5	20 50	0 41	22 20	0 12	23 35	23 33	6 49		n.a.
T 17	6 37	19 21	4 11	3 22	2 32	21 45	2 7	16 9	0 37	18 4	1 34	13 34	2 2	21 56	0 5	20 50	0 41	22 20	0 11	23 36	23 33	6 46		n.a.
W18	6 59	22 37	3 23	3 26	2 41	22 3	2 10	16 22	0 38	18 4	1 34	13 32	2 3	21 56	0 5	20 50	0 41	22 20	0 11	23 36	23 33	6 43		n.a.
T 19	7 21	24 28	2 25	3 28	2 49	22 20	2 12	16 34	0 38	18 4	1 34	13 30	2 3	21 55	0 5	20 50	0 41	22 20	0 11	23 36	23 34	6 40		n.a.
F 20	7 43	24 54	1 21	3 27	2 56	22 37	2 13	16 47	0 39	18 4	1 34	13 28	2 3	21 55	0 5	20 50	0 42	22 20	0 11	23 36	23 34	6 37		n.a.
S 21	8 5	23 59	0 15	3 23	3 2	22 54	2 15	16 59	0 39	18 4	1 33	13 26	2 3	21 55	0 5	20 50	0 42	22 20	0 11	23 36	23 34	6 34		n.a.
S 22	8 27	21 54	0s50	3 17	3 7	23 10	2 17	17 11	0 39	18 4	1 33	13 24	2 3	21 55	0 5	20 49	0 42	22 20	0 11	23 36	23 34	6 32		n.a.
M23	8 49	18 53	1 52	3 8	3 12	23 25	2 19	17 23	0 40	18 4	1 33	13 22	2 4	21 55	0 5	20 49	0 42	22 20	0 11	23 36	23 34	6 29		n.a.
T 24	9 10	15 6	2 48	2 56	3 15	23 40	2 20	17 35	0 40	18 3	1 33	13 20	2 4	21 54	0 5	20 49	0 42	22 20	0 11	23 37	23 35	6 26		n.a.
W25	9 32	10 47	3 36	2 43	3 18	23 54	2 22	17 47	0 41	18 3	1 32	13 18	2 4	21 54	0 5	20 49	0 42	22 20	0 11	23 37	23 35	6 23		n.a.
T 26	9 53	6 4	4 15	2 26	3 19	24 7	2 23	17 59	0 41	18 2	1 32	13 16	2 4	21 54	0 5	20 49	0 42	22 20	0 11	23 37	23 35	6 20		n.a.
F 27	10 14	1 7	4 43	2 8	3 20	24 20	2 25	18 10	0 42	18 2	1 32	13 15	2 4	21 54	0 5	20 49	0 42	22 20	0 11	23 37	23 35	6 17		n.a.
S 28	10 35	3s54	4 59	1 47	3 20	24 32	2 26	18 21	0 42	18 1	1 32	13 13	2 5	21 53	0 5	20 49	0 42	22 20	0 10	23 38	23 35	6 14		n.a.
S 29	10 56	8 51	5 1	1 25	3 19	24 44	2 27	18 33	0 42	18 1	1 32	13 11	2 5	21 53	0 5	20 49	0 42	22 20	0 10	23 39	23 35	6 11		n.a.
M30	11n17	13s30	4s50	1s 0	3s17	24n55	2n28	18n44	0n43	18n 0	1n31	13s10	2s 5	21s53	0s 5	20s49	0s42	22s20	0n10	23s39	23s36	6n 8		n.a.

Julian Day Number = 1374525.5, Delta T = 06h47m46s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'17, Lahiri = -17°04'16 Julian Calendar 1 Apr. 950 BCE == Greg. Calendar 23 March 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

MAY 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 56 35	29♈56'39	5♏26	6♈ 2	12♊17	20♉45	15♌ 9	1♓17	6°R53	1♒31	11°R25	6°R11	7♑25	4♍15	n.a.	T 1
W 2	14 0 31	0♉53'52	18° 9	7° 7	13°24	21°23	15°11	1°22	6♐51	1°31	11♐24	6♑ 1	7°22	4°22	n.a.	W 2
T 3	14 4 28	1°51'04	1♐ 3	8°15	14°30	22° 2	15°13	1°27	6°49	1°32	11°23	5°54	7°19	4°28	n.a.	T 3
F 4	14 8 24	2°48'15	14° 9	9°26	15°36	22°41	15°15	1°32	6°47	1°32	11°22	5°50	7°16	4°35	n.a.	F 4
S 5	14 12 21	3°45'26	27°27	10°41	16°42	23°20	15°18	1°37	6°45	1°32	11°21	5°48	7°12	4°42	n.a.	S 5
S 6	14 16 17	4°42'36	10♑57	11°59	17°47	23°58	15°20	1°42	6°43	1°33	11°20	5°D48	7° 9	4°48	n.a.	S 6
M 7	14 20 14	5°39'46	24°40	13°19	18°53	24°37	15°23	1°46	6°42	1°33	11°19	5°48	7° 6	4°55	n.a.	M 7
T 8	14 24 11	6°36'56	8♒36	14°43	19°58	25°16	15°26	1°51	6°40	1°33	11°17	5°R49	7° 3	5° 2	n.a.	T 8
W 9	14 28 7	7°34'05	22°47	16°10	21° 3	25°54	15°29	1°56	6°38	1°33	11°16	5°48	7° 0	5° 9	n.a.	W 9
T 10	14 32 4	8°31'14	7♓ 9	17°40	22° 8	26°33	15°32	2° 0	6°36	1°34	11°15	5°45	6°57	5°15	n.a.	T 10
F 11	14 36 0	9°28'23	21°40	19°12	23°12	27°12	15°35	2° 5	6°34	1°34	11°14	5°40	6°53	5°22	n.a.	F 11
S 12	14 39 57	10°25'32	6♈16	20°48	24°17	27°50	15°39	2° 9	6°31	1°34	11°13	5°33	6°50	5°29	n.a.	S 12
S 13	14 43 53	11°22'40	20°50	22°27	25°21	28°29	15°42	2°13	6°29	1°34	11°12	5°24	6°47	5°35	n.a.	S 13
M14	14 47 50	12°19'48	5♉15	24° 8	26°25	29° 8	15°46	2°17	6°27	1°R34	11°10	5°16	6°44	5°42	n.a.	M14
T 15	14 51 46	13°16'56	19°25	25°52	27°29	29°46	15°50	2°21	6°25	1°34	11° 9	5° 9	6°41	5°49	n.a.	T 15
W16	14 55 43	14°14'04	3♊15	27°39	28°32	0♊25	15°54	2°25	6°23	1°34	11° 8	5° 3	6°37	5°55	n.a.	W16
T 17	14 59 40	15°11'11	16°41	29°29	29°36	1° 3	15°59	2°29	6°21	1°34	11° 7	4°59	6°34	6° 2	n.a.	T 17
F 18	15 3 36	16° 8'17	29°45	1♉21	0♋39	1°42	16° 3	2°33	6°19	1°34	11° 5	4°D58	6°31	6° 9	n.a.	F 18
S 19	15 7 33	17° 5'24	12♋26	3°16	1°42	2°20	16° 8	2°37	6°16	1°34	11° 4	4°58	6°28	6°16	n.a.	S 19
S 20	15 11 29	18° 2'29	24°48	5°14	2°44	2°59	16°13	2°41	6°14	1°33	11° 3	4°59	6°25	6°22	n.a.	S 20
M21	15 15 26	18°59'35	6♌55	7°13	3°46	3°37	16°18	2°44	6°12	1°33	11° 1	5° 0	6°22	6°29	n.a.	M21
T 22	15 19 22	19°56'40	18°53	9°15	4°48	4°16	16°23	2°48	6°10	1°33	11° 0	5°R 1	6°18	6°36	n.a.	T 22
W23	15 23 19	20°53'44	0♍45	11°19	5°50	4°54	16°28	2°51	6° 7	1°33	10°59	5° 0	6°15	6°42	n.a.	W23
T 24	15 27 16	21°50'48	12°37	13°24	6°51	5°33	16°33	2°54	6° 5	1°32	10°57	4°58	6°12	6°49	n.a.	T 24
F 25	15 31 12	22°47'52	24°34	15°31	7°53	6°11	16°39	2°58	6° 3	1°32	10°56	4°54	6° 9	6°56	n.a.	F 25
S 26	15 35 9	23°44'56	6♎39	17°39	8°53	6°50	16°45	3° 1	6° 0	1°32	10°55	4°49	6° 6	7° 2	n.a.	S 26
S 27	15 39 5	24°41'59	18°56	19°48	9°54	7°28	16°51	3° 4	5°58	1°31	10°53	4°42	6° 3	7° 9	n.a.	S 27
M28	15 43 2	25°39'03	1♏27	21°58	10°54	8° 6	16°57	3° 7	5°56	1°31	10°52	4°35	5°59	7°16	n.a.	M28
T 29	15 46 58	26°36'06	14°13	24° 8	11°53	8°45	17° 3	3°10	5°53	1°31	10°50	4°29	5°56	7°23	n.a.	T 29
W30	15 50 55	27°33'10	27°14	26°18	12°53	9°23	17° 9	3°12	5°51	1°30	10°49	4°24	5°53	7°29	n.a.	W30
T 31	15 54 51	28♉30'14	10♐29	28♉28	13♋52	10♊ 2	17♌15	3♓15	5♐48	1♒30	10♐48	4♑20	5♑50	7♍36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11n37	17s40	4s24	0s33	3s15	25n 5	2n29	18n55	0n43	17n59	1n31	13s 8	2s 5	21s52	0s 5	20s49	0s42	22s20	0n10	23s40	23s36	6n 6			n.a.
W 2	11 58	21 6	3 45	0 4	3 12	25 14	2 30	19 5	0 44	17 58	1 31	13 6	2 5	21 52	0 5	20 49	0 42	22 20	0 10	23 40	23 36	6 3			n.a.
T 3	12 18	23 31	2 54	0n27	3 8	25 23	2 31	19 16	0 44	17 58	1 31	13 5	2 6	21 52	0 5	20 48	0 42	22 20	0 10	23 40	23 36	6 0			n.a.
F 4	12 38	24 43	1 53	0 59	3 4	25 32	2 32	19 27	0 45	17 57	1 30	13 3	2 6	21 52	0 5	20 48	0 42	22 20	0 10	23 41	23 36	5 57			n.a.
S 5	12 58	24 31	0 44	1 33	2 59	25 39	2 32	19 37	0 45	17 56	1 30	13 1	2 6	21 51	0 5	20 48	0 42	22 20	0 10	23 41	23 37	5 54			n.a.
S 6	13 17	22 54	0n28	2 9	2 53	25 46	2 33	19 47	0 45	17 55	1 30	13 0	2 6	21 51	0 5	20 48	0 42	22 19	0 10	23 41	23 37	5 51			n.a.
M 7	13 37	19 54	1 39	2 47	2 47	25 53	2 33	19 57	0 46	17 54	1 30	12 58	2 7	21 51	0 5	20 48	0 42	22 19	0 10	23 41	23 37	5 48			n.a.
T 8	13 56	15 43	2 46	3 26	2 40	25 58	2 33	20 7	0 46	17 53	1 29	12 57	2 7	21 50	0 5	20 48	0 42	22 19	0 10	23 41	23 37	5 45			n.a.
W 9	14 15	10 37	3 44	4 7	2 32	26 3	2 33	20 17	0 47	17 52	1 29	12 55	2 7	21 50	0 5	20 48	0 42	22 19	0 9	23 41	23 37	5 42			n.a.
T 10	14 34	4 52	4 28	4 49	2 24	26 7	2 33	20 27	0 47	17 50	1 29	12 54	2 7	21 50	0 5	20 48	0 42	22 19	0 9	23 41	23 37	5 40			n.a.
F 11	14 52	1n11	4 56	5 33	2 16	26 11	2 33	20 36	0 47	17 49	1 29	12 53	2 8	21 49	0 5	20 48	0 42	22 19	0 9	23 41	23 38	5 37			n.a.
S 12	15 11	7 11	5 5	6 17	2 7	26 14	2 33	20 45	0 48	17 48	1 28	12 51	2 8	21 49	0 5	20 48	0 42	22 19	0 9	23 41	23 38	5 34			n.a.
S 13	15 29	12 47	4 55	7 3	1 57	26 16	2 33	20 55	0 48	17 47	1 28	12 50	2 8	21 49	0 5	20 48	0 42	22 19	0 9	23 42	23 38	5 31			n.a.
M14	15 46	17 37	4 25	7 50	1 48	26 18	2 32	21 4	0 48	17 45	1 28	12 49	2 8	21 48	0 5	20 48	0 42	22 19	0 9	23 42	23 38	5 28			n.a.
T 15	16 4	21 22	3 40	8 38	1 37	26 19	2 32	21 12	0 49	17 44	1 28	12 47	2 9	21 48	0 5	20 48	0 42	22 19	0 9	23 42	23 38	5 25			n.a.
W16	16 21	23 47	2 42	9 27	1 27	26 19	2 31	21 21	0 49	17 42	1 28	12 46	2 9	21 47	0 5	20 48	0 42	22 19	0 9	23 43	23 38	5 22			n.a.
T 17	16 38	24 44	1 37	10 16	1 16	26 18	2 30	21 30	0 50	17 41	1 27	12 45	2 9	21 47	0 5	20 48	0 42	22 19	0 9	23 43	23 39	5 19			n.a.
F 18	16 55	24 17	0 28	11 6	1 5	26 17	2 29	21 38	0 50	17 39	1 27	12 44	2 9	21 47	0 5	20 49	0 42	22 19	0 9	23 43	23 39	5 16			n.a.
S 19	17 12	22 33	0s40	11 57	0 54	26 16	2 28	21 46	0 50	17 38	1 27	12 43	2 10	21 46	0 5	20 49	0 43	22 18	0 8	23 43	23 39	5 13			n.a.
S 20	17 28	19 47	1 45	12 48	0 43	26 13	2 26	21 54	0 51	17 36	1 27	12 42	2 10	21 46	0 5	20 49	0 43	22 18	0 8	23 43	23 39	5 11			n.a.
M21	17 44	16 11	2 44	13 38	0 32	26 10	2 25	22 2	0 51	17 34	1 26	12 41	2 10	21 46	0 5	20 49	0 43	22 18	0 8	23 43	23 39	5 8			n.a.
T 22	18 0	12 0	3 35	14 29	0 20	26 7	2 23	22 10	0 51	17 32	1 26	12 39	2 10	21 45	0 5	20 49	0 43	22 18	0 8	23 43	23 39	5 5			n.a.
W23	18 15	7 23	4 16	15 19	0 9	26 2	2 22	22 17	0 52	17 30	1 26	12 38	2 11	21 45	0 5	20 49	0 43	22 18	0 8	23 43	23 40	5 2			n.a.
T 24	18 30	2 31	4 46	16 8	0n 2	25 57	2 20	22 25	0 52	17 29	1 26	12 38	2 11	21 44	0 5	20 49	0 43	22 18	0 8	23 43	23 40	4 59			n.a.
F 25	18 45	2s27	5 4	16 56	0 13	25 52	2 18	22 32	0 52	17 27	1 26	12 37	2 11	21 44	0 5	20 49	0 43	22 18	0 8	23 43	23 40	4 56			n.a.
S 26	19 0	7 24	5 9	17 44	0 23	25 46	2 16	22 39	0 53	17 25	1 25	12 36	2 12	21 44	0 5	20 49	0 43	22 18	0 8	23 43	23 40	4 53			n.a.
S 27	19 14	12 8	5 0	18 30	0 33	25 39	2 13	22 46	0 53	17 23	1 25	12 35	2 12	21 43	0 5	20 49	0 43	22 18	0 8	23 43	23 40	4 50			n.a.
M28	19 28	16 28	4 36	19 14	0 43	25 32	2 11	22 53	0 53	17 21	1 25	12 34	2 12	21 43	0 5	20 50	0 43	22 18	0 8	23 44	23 40	4 47			n.a.
T 29	19 42	20 8	3 59	19 56	0 52	25 24	2 8	22 59	0 54	17 19	1 25	12 33	2 12	21 42	0 5	20 50	0 43	22 17	0 8	23 44	23 40	4 45			n.a.
W30	19 55	22 53	3 8	20 37	1 1	25 15	2 6	23 5	0 54	17 16	1 24	12 32	2 13	21 42	0 5	20 50	0 43	22 17	0 7	23 44	23 41	4 42			n.a.
T 31	20n 8	24s27	2s 6	21n15	1n 9	25n 6	2n 3	23n12	0n54	17n14	1n24	12s32	2s13	21s42	0s 5	20s50	0s43	22s17	0n 7	23s44	23s41	4n39			n.a.

Julian Day Number = 1374555.5, Delta T = 06h47m45s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'13, Lahiri = -17°04'12 Julian Calendar 1 May 950 BCE == Greg. Calendar 22 Apr. 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

JUNE 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 58 48	29♉27'18	23♐58	0♊37	14♋50	10♊40	17♌22	3♓18	5°R46	1°R29	10°R46	4°R18	5♑47	7♍43	n.a.	F 1
S 2	16 2 45	0♊24'23	7♑39	2°46	15°49	11°18	17°29	3°20	5♐44	1♒28	10♐45	4°D18	5°43	7°49	n.a.	S 2
S 3	16 6 41	1°21'28	21°29	4°54	16°46	11°57	17°35	3°22	5°41	1°28	10°43	4♑19	5°40	7°56	n.a.	S 3
M 4	16 10 38	2°18'33	5♒28	7° 1	17°44	12°35	17°42	3°25	5°39	1°27	10°42	4°20	5°37	8° 3	n.a.	M 4
T 5	16 14 34	3°15'39	19°33	9° 6	18°41	13°13	17°49	3°27	5°36	1°27	10°40	4°21	5°34	8°10	n.a.	T 5
W 6	16 18 31	4°12'46	3♓44	11°10	19°37	13°52	17°57	3°29	5°34	1°26	10°39	4°R22	5°31	8°16	n.a.	W 6
T 7	16 22 27	5° 9'53	17°58	13°13	20°33	14°30	18° 4	3°31	5°32	1°25	10°37	4°21	5°28	8°23	n.a.	T 7
F 8	16 26 24	6° 7'01	2♈13	15°14	21°29	15° 8	18°11	3°33	5°29	1°24	10°36	4°20	5°24	8°30	n.a.	F 8
S 9	16 30 20	7° 4'10	16°26	17°14	22°24	15°47	18°19	3°35	5°27	1°24	10°35	4°17	5°21	8°36	n.a.	S 9
S 10	16 34 17	8° 1'20	0♉33	19°12	23°18	16°25	18°27	3°36	5°24	1°23	10°33	4°13	5°18	8°43	n.a.	S 10
M11	16 38 14	8°58'30	14°31	21° 8	24°12	17° 3	18°35	3°38	5°22	1°22	10°32	4° 9	5°15	8°50	n.a.	M11
T 12	16 42 10	9°55'42	28°15	23° 2	25° 6	17°41	18°43	3°39	5°19	1°21	10°30	4° 6	5°12	8°57	n.a.	T 12
W13	16 46 7	10°52'54	11♊44	24°55	25°59	18°20	18°51	3°41	5°17	1°20	10°29	4° 4	5° 9	9° 3	n.a.	W13
T 14	16 50 3	11°50'06	24°55	26°46	26°51	18°58	18°59	3°42	5°15	1°19	10°27	4° 2	5° 5	9°10	n.a.	T 14
F 15	16 54 0	12°47'19	7♋48	28°35	27°43	19°36	19° 7	3°43	5°12	1°18	10°26	4°D 2	5° 2	9°17	n.a.	F 15
S 16	16 57 56	13°44'33	20°24	0♋22	28°34	20°15	19°16	3°44	5°10	1°17	10°24	4° 3	4°59	9°23	n.a.	S 16
S 17	17 1 53	14°41'48	2♌43	2° 8	29°25	20°53	19°24	3°45	5° 7	1°16	10°23	4° 4	4°56	9°30	n.a.	S 17
M18	17 5 50	15°39'02	14°50	3°52	0♌14	21°31	19°33	3°46	5° 5	1°15	10°21	4° 6	4°53	9°37	n.a.	M18
T 19	17 9 46	16°36'18	26°48	5°34	1° 3	22° 9	19°41	3°47	5° 3	1°14	10°20	4° 7	4°49	9°44	n.a.	T 19
W20	17 13 43	17°33'34	8♍41	7°14	1°52	22°48	19°50	3°48	5° 0	1°13	10°18	4° 8	4°46	9°50	n.a.	W20
T 21	17 17 39	18°30'50	20°34	8°52	2°39	23°26	19°59	3°48	4°58	1°12	10°17	4°R 8	4°43	9°57	n.a.	T 21
F 22	17 21 36	19°28'08	2♎31	10°29	3°26	24° 4	20° 8	3°49	4°56	1°11	10°16	4° 8	4°40	10° 4	n.a.	F 22
S 23	17 25 32	20°25'26	14°38	12° 4	4°12	24°42	20°18	3°49	4°53	1°10	10°14	4° 7	4°37	10°10	n.a.	S 23
S 24	17 29 29	21°22'44	26°58	13°37	4°57	25°21	20°27	3°49	4°51	1° 9	10°13	4° 5	4°34	10°17	n.a.	S 24
M25	17 33 25	22°20'04	9♏34	15° 9	5°41	25°59	20°36	3°49	4°49	1° 8	10°11	4° 3	4°30	10°24	n.a.	M25
T 26	17 37 22	23°17'24	22°29	16°38	6°25	26°37	20°46	3°R49	4°47	1° 6	10°10	4° 2	4°27	10°30	n.a.	T 26
W27	17 41 19	24°14'45	5♐44	18° 6	7° 7	27°15	20°55	3°49	4°44	1° 5	10° 8	4° 1	4°24	10°37	n.a.	W27
T 28	17 45 15	25°12'08	19°19	19°32	7°48	27°53	21° 5	3°49	4°42	1° 4	10° 7	4° 0	4°21	10°44	n.a.	T 28
F 29	17 49 12	26° 9'31	3♑11	20°56	8°29	28°32	21°15	3°49	4°40	1° 3	10° 6	4°D 0	4°18	10°51	n.a.	F 29
S 30	17 53 8	27♊ 6'56	17♑18	22♋18	9♌ 8	29♊10	21♌25	3♓48	4♐38	1♒ 1	10♐ 4	4♑ 0	4♑15	10♍57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n21	24s36	0s56	21n51	1n17	24n57	2n 0	23n18	0n55	17n12	1n24	12s31	2s13	21s41	0s 5	20s50	0s43	22s17	0n 7	23s44	23s41	4n36		n.a.
S 2	20 33	23 17	0n18	22 24	1 24	24 47	1 56	23 23	0 55	17 10	1 24	12 30	2 13	21 41	0 5	20 50	0 43	22 17	0 7	23 44	23 41	4 33		n.a.
S 3	20 45	20 32	1 33	22 55	1 30	24 36	1 53	23 29	0 55	17 7	1 24	12 30	2 14	21 40	0 5	20 50	0 43	22 17	0 7	23 44	23 41	4 30		n.a.
M 4	20 57	16 35	2 42	23 23	1 35	24 25	1 49	23 34	0 56	17 5	1 23	12 29	2 14	21 40	0 5	20 51	0 43	22 17	0 7	23 44	23 41	4 27		n.a.
T 5	21 8	11 40	3 42	23 48	1 40	24 14	1 46	23 40	0 56	17 3	1 23	12 29	2 14	21 39	0 5	20 51	0 43	22 17	0 7	23 44	23 41	4 24		n.a.
W 6	21 19	6 7	4 30	24 11	1 44	24 1	1 42	23 45	0 56	17 0	1 23	12 28	2 15	21 39	0 5	20 51	0 43	22 17	0 7	23 44	23 42	4 21		n.a.
T 7	21 29	0 14	5 0	24 31	1 47	23 49	1 37	23 50	0 57	16 58	1 23	12 28	2 15	21 39	0 5	20 51	0 43	22 16	0 7	23 44	23 42	4 18		n.a.
F 8	21 40	5n40	5 13	24 48	1 50	23 36	1 33	23 54	0 57	16 55	1 23	12 27	2 15	21 38	0 5	20 51	0 43	22 16	0 7	23 44	23 42	4 16		n.a.
S 9	21 50	11 15	5 6	25 3	1 52	23 22	1 29	23 59	0 57	16 53	1 22	12 27	2 15	21 38	0 5	20 52	0 43	22 16	0 6	23 44	23 42	4 13		n.a.
S 10	21 59	16 13	4 41	25 15	1 54	23 8	1 24	24 3	0 57	16 50	1 22	12 26	2 16	21 37	0 5	20 52	0 43	22 16	0 6	23 44	23 42	4 10		n.a.
M11	22 8	20 14	3 59	25 24	1 54	22 54	1 19	24 7	0 58	16 47	1 22	12 26	2 16	21 37	0 5	20 52	0 43	22 16	0 6	23 45	23 42	4 7		n.a.
T 12	22 17	23 4	3 4	25 32	1 54	22 39	1 14	24 11	0 58	16 45	1 22	12 26	2 16	21 36	0 5	20 52	0 43	22 16	0 6	23 45	23 42	4 4		n.a.
W13	22 25	24 31	2 0	25 36	1 54	22 24	1 9	24 15	0 58	16 42	1 22	12 26	2 17	21 36	0 5	20 52	0 43	22 16	0 6	23 45	23 42	4 1		n.a.
T 14	22 33	24 33	0 50	25 39	1 53	22 9	1 3	24 19	0 59	16 39	1 22	12 25	2 17	21 36	0 5	20 53	0 43	22 16	0 6	23 45	23 43	3 58		n.a.
F 15	22 41	23 14	0s21	25 39	1 51	21 53	0 58	24 22	0 59	16 36	1 21	12 25	2 17	21 35	0 5	20 53	0 43	22 16	0 6	23 45	23 43	3 55		n.a.
S 16	22 48	20 46	1 29	25 37	1 49	21 37	0 52	24 26	0 59	16 34	1 21	12 25	2 18	21 35	0 5	20 53	0 43	22 15	0 6	23 45	23 43	3 53		n.a.
S 17	22 55	17 24	2 32	25 33	1 46	21 20	0 46	24 29	0 59	16 31	1 21	12 25	2 18	21 34	0 5	20 53	0 44	22 15	0 6	23 45	23 43	3 50		n.a.
M18	23 1	13 21	3 26	25 27	1 42	21 3	0 40	24 31	1 0	16 28	1 21	12 25	2 18	21 34	0 5	20 54	0 44	22 15	0 6	23 45	23 43	3 47		n.a.
T 19	23 7	8 50	4 11	25 20	1 39	20 46	0 33	24 34	1 0	16 25	1 21	12 25	2 18	21 33	0 5	20 54	0 44	22 15	0 6	23 45	23 43	3 44		n.a.
W20	23 13	4 2	4 45	25 11	1 34	20 29	0 27	24 37	1 0	16 22	1 21	12 25	2 19	21 33	0 5	20 54	0 44	22 15	0 5	23 45	23 43	3 41		n.a.
T 21	23 18	0s54	5 7	25 0	1 29	20 11	0 20	24 39	1 0	16 19	1 20	12 25	2 19	21 33	0 5	20 54	0 44	22 15	0 5	23 45	23 43	3 38		n.a.
F 22	23 23	5 50	5 16	24 47	1 24	19 54	0 13	24 41	1 1	16 16	1 20	12 25	2 19	21 32	0 5	20 55	0 44	22 15	0 5	23 45	23 44	3 35		n.a.
S 23	23 27	10 37	5 11	24 33	1 18	19 35	0 5	24 43	1 1	16 12	1 20	12 25	2 20	21 32	0 5	20 55	0 44	22 15	0 5	23 45	23 44	3 32		n.a.
S 24	23 31	15 4	4 51	24 18	1 12	19 17	0s 2	24 45	1 1	16 9	1 20	12 26	2 20	21 31	0 5	20 55	0 44	22 14	0 5	23 45	23 44	3 29		n.a.
M25	23 35	18 58	4 18	24 1	1 6	18 59	0 10	24 46	1 1	16 6	1 20	12 26	2 20	21 31	0 5	20 56	0 44	22 14	0 5	23 45	23 44	3 27		n.a.
T 26	23 38	22 3	3 30	23 44	0 59	18 40	0 18	24 48	1 2	16 3	1 20	12 26	2 20	21 31	0 5	20 56	0 44	22 14	0 5	23 45	23 44	3 24		n.a.
W27	23 41	24 3	2 30	23 25	0 52	18 22	0 26	24 49	1 2	16 0	1 19	12 26	2 21	21 30	0 5	20 56	0 44	22 14	0 5	23 45	23 44	3 21		n.a.
T 28	23 43	24 42	1 20	23 5	0 44	18 3	0 34	24 50	1 2	15 56	1 19	12 27	2 21	21 30	0 5	20 56	0 44	22 14	0 5	23 45	23 44	3 18		n.a.
F 29	23 45	23 51	0 5	22 45	0 36	17 44	0 43	24 50	1 2	15 53	1 19	12 27	2 21	21 29	0 6	20 57	0 44	22 14	0 5	23 45	23 44	3 15		n.a.
S 30	23n47	21s28	1n13	22n23	0n28	17n25	0s52	24n51	1n 3	15n50	1n19	12s27	2s22	21s29	0s 6	20s57	0s44	22s14	0n 4	23s45	23s44	3n12		n.a.

Julian Day Number = 1374586.5, Delta T = 06h47m43s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'09, Lahiri = -17°04'08 Julian Calendar 1 June 950 BCE == Greg. Calendar 23 May 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

JULY 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 57 5	28♊ 4'22	1♒35	23♋39	9♌46	29♊48	21♌35	3°R48	4°R36	1°R 0	10°R 3	4♑ 0	4♑11	11♍ 4	n.a.	S 1
M 2	18 1 1	29° 1'49	15°58	24°57	10°23	0♋26	21°45	3♓47	4♐33	0♒59	10♐ 2	4° 1	4° 8	11°11	n.a.	M 2
T 3	18 4 58	29°59'17	0♓23	26°13	10°59	1° 4	21°55	3°47	4°31	0°57	10° 0	4° 1	4° 5	11°17	n.a.	T 3
W 4	18 8 54	0♋56'48	14°45	27°28	11°33	1°43	22° 5	3°46	4°29	0°56	9°59	4° 2	4° 2	11°24	n.a.	W 4
T 5	18 12 51	1°54'19	29° 1	28°40	12° 6	2°21	22°15	3°45	4°27	0°55	9°57	4°R 2	3°59	11°31	n.a.	T 5
F 6	18 16 48	2°51'53	13♈ 9	29°50	12°38	2°59	22°26	3°44	4°25	0°53	9°56	4° 2	3°55	11°38	n.a.	F 6
S 7	18 20 44	3°49'28	27° 5	0♌57	13° 9	3°37	22°36	3°43	4°23	0°52	9°55	4°D 2	3°52	11°44	n.a.	S 7
S 8	18 24 41	4°47'04	10♉50	2° 3	13°38	4°15	22°47	3°42	4°21	0°50	9°54	4° 2	3°49	11°51	n.a.	S 8
M 9	18 28 37	5°44'43	24°22	3° 6	14° 5	4°54	22°57	3°40	4°19	0°49	9°52	4° 2	3°46	11°58	n.a.	M 9
T 10	18 32 34	6°42'23	7♊41	4° 6	14°31	5°32	23° 8	3°39	4°17	0°48	9°51	4° 2	3°43	12° 4	n.a.	T 10
W11	18 36 30	7°40'05	20°46	5° 3	14°55	6°10	23°19	3°37	4°15	0°46	9°50	4° 2	3°40	12°11	n.a.	W11
T 12	18 40 27	8°37'48	3♋37	5°58	15°18	6°48	23°30	3°36	4°14	0°45	9°48	4°R 2	3°36	12°18	n.a.	T 12
F 13	18 44 24	9°35'33	16°14	6°50	15°39	7°27	23°41	3°34	4°12	0°43	9°47	4° 2	3°33	12°25	n.a.	F 13
S 14	18 48 20	10°33'19	28°38	7°38	15°58	8° 5	23°52	3°32	4°10	0°42	9°46	4° 2	3°30	12°31	n.a.	S 14
S 15	18 52 17	11°31'07	10♌51	8°23	16°16	8°43	24° 3	3°30	4° 8	0°40	9°45	4° 1	3°27	12°38	n.a.	S 15
M16	18 56 13	12°28'56	22°54	9° 5	16°31	9°21	24°14	3°28	4° 6	0°39	9°44	4° 0	3°24	12°45	n.a.	M16
T 17	19 0 10	13°26'46	4♍50	9°43	16°44	10° 0	24°25	3°26	4° 5	0°37	9°42	3°59	3°21	12°51	n.a.	T 17
W18	19 4 6	14°24'38	16°42	10°16	16°56	10°38	24°37	3°24	4° 3	0°35	9°41	3°57	3°17	12°58	n.a.	W18
T 19	19 8 3	15°22'32	28°35	10°46	17° 5	11°16	24°48	3°22	4° 1	0°34	9°40	3°56	3°14	13° 5	n.a.	T 19
F 20	19 11 59	16°20'27	10♎31	11°11	17°12	11°54	24°59	3°19	4° 0	0°32	9°39	3°56	3°11	13°12	n.a.	F 20
S 21	19 15 56	17°18'23	22°36	11°31	17°17	12°33	25°11	3°17	3°58	0°31	9°38	3°D56	3° 8	13°18	n.a.	S 21
S 22	19 19 52	18°16'21	4♏54	11°47	17°20	13°11	25°23	3°14	3°57	0°29	9°37	3°56	3° 5	13°25	n.a.	S 22
M23	19 23 49	19°14'20	17°29	11°57	17°R20	13°49	25°34	3°11	3°55	0°27	9°36	3°57	3° 1	13°32	n.a.	M23
T 24	19 27 46	20°12'21	0♐26	12°R 1	17°18	14°27	25°46	3° 9	3°54	0°26	9°35	3°59	2°58	13°38	n.a.	T 24
W25	19 31 42	21°10'23	13°46	12° 0	17°14	15° 6	25°58	3° 6	3°52	0°24	9°34	4° 0	2°55	13°45	n.a.	W25
T 26	19 35 39	22° 8'27	27°31	11°53	17° 7	15°44	26° 9	3° 3	3°51	0°23	9°33	4°R 1	2°52	13°52	n.a.	T 26
F 27	19 39 35	23° 6'33	11♑40	11°40	16°58	16°22	26°21	3° 0	3°50	0°21	9°32	4° 1	2°49	13°59	n.a.	F 27
S 28	19 43 32	24° 4'40	26° 9	11°20	16°47	17° 0	26°33	2°57	3°49	0°19	9°31	4° 0	2°46	14° 5	n.a.	S 28
S 29	19 47 28	25° 2'50	10♒52	10°55	16°33	17°39	26°45	2°54	3°47	0°18	9°30	3°58	2°42	14°12	n.a.	S 29
M30	19 51 25	26° 1'01	25°43	10°23	16°17	18°17	26°57	2°50	3°46	0°16	9°29	3°55	2°39	14°19	n.a.	M30
T 31	19 55 22	26♋59'14	10♓33	9♌45	15♌58	18♋55	27♌ 9	2♓47	3♐45	0♒14	9♐28	3♑52	2♑36	14♍26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n48	17s44	2n27	22n 1	0n19	17n 6	1s 1	24n51	1n 3	15n46	1n19	12s28	2s22	21s29	0s 6	20s57	0s44	22s14	0n 4	23s45	23s44	3n 9		n.a.	
M 2	23 48	12 55	3 32	21 38	0 10	16 47	1 10	24 52	1 3	15 43	1 19	12 28	2 22	21 28	0 6	20 58	0 44	22 14	0 4	23 45	23 45	3 6		n.a.	
T 3	23 49	7 24	4 24	21 15	0 1	16 28	1 19	24 52	1 3	15 39	1 19	12 29	2 22	21 28	0 6	20 58	0 44	22 13	0 4	23 45	23 45	3 3		n.a.	
W 4	23 48	1 30	4 59	20 51	0s 8	16 9	1 29	24 51	1 4	15 36	1 18	12 29	2 23	21 27	0 6	20 58	0 44	22 13	0 4	23 45	23 45	3 1		n.a.	
T 5	23 48	4n25	5 16	20 27	0 18	15 51	1 39	24 51	1 4	15 32	1 18	12 30	2 23	21 27	0 6	20 59	0 44	22 13	0 4	23 45	23 45	2 58		n.a.	
F 6	23 47	10 3	5 13	20 3	0 28	15 32	1 49	24 51	1 4	15 29	1 18	12 31	2 23	21 27	0 6	20 59	0 44	22 13	0 4	23 45	23 45	2 55		n.a.	
S 7	23 45	15 7	4 52	19 38	0 38	15 13	2 0	24 50	1 4	15 25	1 18	12 31	2 24	21 26	0 6	20 59	0 44	22 13	0 4	23 45	23 45	2 52		n.a.	
S 8	23 43	19 19	4 14	19 14	0 48	14 55	2 10	24 49	1 5	15 21	1 18	12 32	2 24	21 26	0 6	21 0	0 44	22 13	0 4	23 45	23 45	2 49		n.a.	
M 9	23 41	22 25	3 23	18 49	0 59	14 36	2 21	24 48	1 5	15 18	1 18	12 33	2 24	21 26	0 6	21 0	0 44	22 13	0 4	23 45	23 45	2 46		n.a.	
T 10	23 38	24 15	2 21	18 24	1 9	14 18	2 32	24 46	1 5	15 14	1 18	12 34	2 24	21 25	0 6	21 0	0 44	22 13	0 3	23 45	23 45	2 43		n.a.	
W11	23 35	24 42	1 13	18 0	1 20	14 0	2 44	24 45	1 5	15 10	1 17	12 34	2 25	21 25	0 6	21 1	0 44	22 13	0 3	23 45	23 45	2 40		n.a.	
T 12	23 31	23 48	0 2	17 36	1 31	13 42	2 55	24 43	1 5	15 7	1 17	12 35	2 25	21 24	0 6	21 1	0 44	22 13	0 3	23 45	23 46	2 38		n.a.	
F 13	23 27	21 42	1s 7	17 12	1 42	13 25	3 7	24 41	1 6	15 3	1 17	12 36	2 25	21 24	0 6	21 1	0 44	22 13	0 3	23 45	23 46	2 35		n.a.	
S 14	23 23	18 36	2 12	16 49	1 53	13 8	3 19	24 39	1 6	14 59	1 17	12 37	2 26	21 24	0 6	21 2	0 44	22 12	0 3	23 45	23 46	2 32		n.a.	
S 15	23 18	14 44	3 10	16 27	2 5	12 51	3 31	24 37	1 6	14 55	1 17	12 38	2 26	21 23	0 6	21 2	0 44	22 12	0 3	23 45	23 46	2 29		n.a.	
M16	23 13	10 20	3 59	16 5	2 16	12 35	3 43	24 34	1 6	14 51	1 17	12 39	2 26	21 23	0 6	21 3	0 44	22 12	0 3	23 45	23 46	2 26		n.a.	
T 17	23 7	5 36	4 36	15 44	2 27	12 19	3 56	24 32	1 6	14 47	1 17	12 40	2 26	21 23	0 6	21 3	0 44	22 12	0 3	23 45	23 46	2 23		n.a.	
W18	23 1	0 42	5 2	15 24	2 38	12 4	4 8	24 29	1 7	14 43	1 17	12 41	2 27	21 23	0 6	21 3	0 44	22 12	0 3	23 45	23 46	2 20		n.a.	
T 19	22 54	4s13	5 15	15 6	2 49	11 49	4 21	24 26	1 7	14 39	1 17	12 42	2 27	21 22	0 6	21 4	0 44	22 12	0 3	23 45	23 46	2 18		n.a.	
F 20	22 47	9 1	5 14	14 49	2 59	11 34	4 34	24 23	1 7	14 35	1 16	12 43	2 27	21 22	0 6	21 4	0 44	22 12	0 2	23 45	23 46	2 15		n.a.	
S 21	22 40	13 33	5 0	14 33	3 10	11 20	4 47	24 19	1 7	14 31	1 16	12 45	2 27	21 22	0 6	21 4	0 44	22 12	0 2	23 45	23 46	2 12		n.a.	
S 22	22 32	17 36	4 31	14 19	3 20	11 7	5 0	24 16	1 7	14 27	1 16	12 46	2 28	21 21	0 6	21 5	0 44	22 12	0 2	23 45	23 46	2 9		n.a.	
M23	22 24	20 58	3 49	14 7	3 30	10 55	5 13	24 12	1 7	14 23	1 16	12 47	2 28	21 21	0 6	21 5	0 44	22 12	0 2	23 45	23 46	2 6		n.a.	
T 24	22 16	23 24	2 55	13 57	3 39	10 43	5 26	24 8	1 8	14 19	1 16	12 48	2 28	21 21	0 6	21 5	0 44	22 12	0 2	23 45	23 46	2 3		n.a.	
W25	22 7	24 37	1 49	13 49	3 48	10 32	5 39	24 4	1 8	14 15	1 16	12 49	2 28	21 21	0 6	21 6	0 44	22 12	0 2	23 45	23 47	2 0		n.a.	
T 26	21 57	24 23	0 36	13 43	3 56	10 22	5 52	23 59	1 8	14 11	1 16	12 51	2 29	21 20	0 6	21 6	0 44	22 12	0 2	23 45	23 47	1 57		n.a.	
F 27	21 48	22 35	0n42	13 40	4 3	10 12	6 4	23 55	1 8	14 7	1 16	12 52	2 29	21 20	0 6	21 7	0 44	22 12	0 2	23 45	23 47	1 55		n.a.	
S 28	21 38	19 18	1 59	13 40	4 9	10 3	6 17	23 50	1 8	14 2	1 16	12 53	2 29	21 20	0 6	21 7	0 44	22 11	0 2	23 45	23 47	1 52		n.a.	
S 29	21 27	14 44	3 9	13 42	4 13	9 56	6 30	23 45	1 9	13 58	1 16	12 55	2 29	21 20	0 6	21 7	0 44	22 11	0 2	23 45	23 47	1 49		n.a.	
M30	21 16	9 16	4 7	13 47	4 17	9 49	6 42	23 40	1 9	13 54	1 16	12 56	2 29	21 19	0 6	21 8	0 44	22 11	0 2	23 45	23 47	1 46		n.a.	
T 31	21n 5	3s17	4n49	13n56	4s19	9n43	6s54	23n35	1n 9	13n50	1n15	12s58	2s30	21s19	0s 6	21s 8	0s45	22s11	0n 1	23s45	23s47	1n43		n.a.	

Julian Day Number = 1374616.5, Delta T = 06h47m42s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'05, Lahiri = -17°04'04 Julian Calendar 1 July 950 BCE == Greg. Calendar 22 June 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

AUGUST 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 59 18	27♋57'30	25♓15	9°R 1	15°R38	19♋33	27♌21	2°R44	3°R44	0°R13	9°R27	3°R49	2♑33	14♍32	n.a.	W 1
T 2	20 3 15	28°55'47	9♈44	8♌12	15♌15	20°12	27°34	2♓40	3♐43	0♒11	9♐27	3♑47	2°30	14°39	n.a.	T 2
F 3	20 7 11	29°54'07	23°54	7°19	14°50	20°50	27°46	2°37	3°42	0° 9	9°26	3°D46	2°26	14°46	n.a.	F 3
S 4	20 11 8	0♌52'29	7♉46	6°22	14°23	21°28	27°58	2°33	3°41	0° 8	9°25	3°46	2°23	14°52	n.a.	S 4
S 5	20 15 4	1°50'54	21°18	5°23	13°54	22° 7	28°10	2°29	3°40	0° 6	9°24	3°47	2°20	14°59	n.a.	S 5
M 6	20 19 1	2°49'21	4♊32	4°22	13°24	22°45	28°23	2°26	3°39	0° 4	9°23	3°48	2°17	15° 6	n.a.	M 6
T 7	20 22 57	3°47'50	17°30	3°21	12°52	23°23	28°35	2°22	3°38	0° 3	9°23	3°50	2°14	15°13	n.a.	T 7
W 8	20 26 54	4°46'21	0♋13	2°22	12°19	24° 2	28°48	2°18	3°38	0° 1	9°22	3°R51	2°11	15°19	n.a.	W 8
T 9	20 30 50	5°44'55	12°45	1°25	11°45	24°40	29° 0	2°14	3°37	29♑59	9°21	3°51	2° 7	15°26	n.a.	T 9
F 10	20 34 47	6°43'30	25° 6	0°32	11° 9	25°18	29°13	2°10	3°36	29°58	9°21	3°49	2° 4	15°33	n.a.	F 10
S 11	20 38 44	7°42'08	7♌17	29♋45	10°33	25°57	29°25	2° 6	3°35	29°56	9°20	3°45	2° 1	15°39	n.a.	S 11
S 12	20 42 40	8°40'48	19°21	29° 5	9°57	26°35	29°38	2° 2	3°35	29°55	9°20	3°40	1°58	15°46	n.a.	S 12
M13	20 46 37	9°39'30	1♍19	28°32	9°20	27°14	29°51	1°57	3°34	29°53	9°19	3°34	1°55	15°53	n.a.	M13
T 14	20 50 33	10°38'14	13°13	28° 8	8°44	27°52	0♍ 3	1°53	3°34	29°51	9°18	3°27	1°52	16° 0	n.a.	T 14
W15	20 54 30	11°36'59	25° 4	27°53	8° 7	28°30	0°16	1°49	3°33	29°50	9°18	3°20	1°48	16° 6	n.a.	W15
T 16	20 58 26	12°35'47	6♎55	27°D48	7°31	29° 9	0°29	1°44	3°33	29°48	9°17	3°14	1°45	16°13	n.a.	T 16
F 17	21 2 23	13°34'37	18°50	27°52	6°56	29°47	0°41	1°40	3°33	29°47	9°17	3° 9	1°42	16°20	n.a.	F 17
S 18	21 6 19	14°33'28	0♏52	28° 7	6°22	0♌26	0°54	1°36	3°32	29°45	9°17	3° 6	1°39	16°26	n.a.	S 18
S 19	21 10 16	15°32'22	13° 7	28°31	5°49	1° 4	1° 7	1°31	3°32	29°43	9°16	3°D 5	1°36	16°33	n.a.	S 19
M20	21 14 12	16°31'17	25°37	29° 4	5°17	1°43	1°20	1°27	3°32	29°42	9°16	3° 6	1°32	16°40	n.a.	M20
T 21	21 18 9	17°30'14	8♐29	29°46	4°46	2°21	1°33	1°22	3°32	29°40	9°16	3° 7	1°29	16°47	n.a.	T 21
W22	21 22 6	18°29'14	21°45	0♌37	4°18	3° 0	1°46	1°17	3°32	29°39	9°15	3° 8	1°26	16°53	n.a.	W22
T 23	21 26 2	19°28'15	5♑29	1°35	3°51	3°38	1°59	1°13	3°D32	29°37	9°15	3°R 8	1°23	17° 0	n.a.	T 23
F 24	21 29 59	20°27'18	19°42	2°41	3°26	4°17	2°12	1° 8	3°32	29°36	9°15	3° 7	1°20	17° 7	n.a.	F 24
S 25	21 33 55	21°26'23	4♒20	3°53	3° 4	4°55	2°25	1° 3	3°32	29°34	9°14	3° 4	1°17	17°13	n.a.	S 25
S 26	21 37 52	22°25'30	19°20	5°11	2°43	5°34	2°38	0°59	3°32	29°33	9°14	2°59	1°13	17°20	n.a.	S 26
M27	21 41 48	23°24'39	4♓31	6°34	2°25	6°12	2°51	0°54	3°32	29°31	9°14	2°52	1°10	17°27	n.a.	M27
T 28	21 45 45	24°23'51	19°44	8° 1	2° 9	6°51	3° 4	0°49	3°32	29°30	9°14	2°44	1° 7	17°34	n.a.	T 28
W29	21 49 41	25°23'04	4♈48	9°32	1°56	7°29	3°17	0°45	3°33	29°28	9°14	2°36	1° 4	17°40	n.a.	W29
T 30	21 53 38	26°22'20	19°35	11° 7	1°45	8° 8	3°30	0°40	3°33	29°27	9°14	2°30	1° 1	17°47	n.a.	T 30
F 31	21 57 35	27♌21'39	3♉58	12♌44	1♌36	8♌46	3♍43	0♓35	3♐33	29♑25	9♐14	2♑25	0♑58	17♍54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	20n53	2n49	5n11	14n 7	4s19	9n38	7s 5	23n30	1n 9	13n45	1n15	12s59	2s30	21s19	0s 6	21s 8	0s45	22s11	0n 1	23s45	23s47	1n40			n.a.
T 2	20 41	8 41	5 12	14 21	4 18	9 34	7 16	23 24	1 9	13 41	1 15	13 1	2 30	21 19	0 6	21 9	0 45	22 11	0 1	23 45	23 47	1 37			n.a.
F 3	20 29	13 58	4 55	14 37	4 15	9 31	7 27	23 18	1 9	13 37	1 15	13 2	2 30	21 19	0 6	21 9	0 45	22 11	0 1	23 45	23 47	1 35			n.a.
S 4	20 16	18 24	4 21	14 57	4 10	9 28	7 37	23 13	1 9	13 32	1 15	13 4	2 31	21 18	0 6	21 10	0 45	22 11	0 1	23 45	23 47	1 32			n.a.
S 5	20 3	21 46	3 32	15 18	4 2	9 27	7 47	23 6	1 10	13 28	1 15	13 5	2 31	21 18	0 6	21 10	0 45	22 11	0 1	23 45	23 47	1 29			n.a.
M 6	19 50	23 53	2 34	15 41	3 53	9 27	7 56	23 0	1 10	13 23	1 15	13 7	2 31	21 18	0 6	21 10	0 45	22 11	0 1	23 45	23 47	1 26			n.a.
T 7	19 36	24 41	1 28	16 6	3 42	9 28	8 4	22 54	1 10	13 19	1 15	13 8	2 31	21 18	0 6	21 11	0 45	22 11	0 1	23 45	23 47	1 23			n.a.
W 8	19 22	24 8	0 20	16 33	3 29	9 30	8 12	22 47	1 10	13 14	1 15	13 10	2 31	21 18	0 6	21 11	0 45	22 11	0 1	23 45	23 47	1 20			n.a.
T 9	19 7	22 23	0s48	16 59	3 14	9 33	8 18	22 40	1 10	13 10	1 15	13 12	2 32	21 18	0 6	21 11	0 45	22 11	0 1	23 45	23 47	1 17			n.a.
F 10	18 53	19 35	1 53	17 27	2 58	9 37	8 24	22 33	1 10	13 5	1 15	13 13	2 32	21 18	0 6	21 12	0 45	22 11	0 0	23 45	23 48	1 15			n.a.
S 11	18 38	15 58	2 52	17 53	2 41	9 41	8 29	22 26	1 10	13 1	1 15	13 15	2 32	21 17	0 6	21 12	0 45	22 11	0 0	23 45	23 48	1 12			n.a.
S 12	18 22	11 43	3 43	18 20	2 23	9 47	8 34	22 19	1 11	12 56	1 15	13 16	2 32	21 17	0 6	21 13	0 45	22 11	0 0	23 45	23 48	1 9			n.a.
M13	18 6	7 5	4 23	18 45	2 4	9 53	8 37	22 11	1 11	12 52	1 15	13 18	2 32	21 17	0 6	21 13	0 45	22 11	0 0	23 46	23 48	1 6			n.a.
T 14	17 50	2 14	4 51	19 8	1 45	10 0	8 39	22 4	1 11	12 47	1 15	13 20	2 32	21 17	0 6	21 13	0 45	22 11	0 0	23 46	23 48	1 3			n.a.
W15	17 34	2s41	5 6	19 30	1 26	10 8	8 41	21 56	1 11	12 43	1 15	13 22	2 33	21 17	0 6	21 14	0 45	22 11	0s 0	23 46	23 48	1 0			n.a.
T 16	17 17	7 30	5 9	19 50	1 7	10 16	8 41	21 48	1 11	12 38	1 14	13 23	2 33	21 17	0 6	21 14	0 45	22 11	0 0	23 46	23 48	0 58			n.a.
F 17	17 0	12 4	4 58	20 7	0 48	10 26	8 41	21 40	1 11	12 33	1 14	13 25	2 33	21 17	0 6	21 14	0 45	22 11	0 0	23 46	23 48	0 55			n.a.
S 18	16 43	16 13	4 34	20 22	0 30	10 35	8 39	21 32	1 11	12 29	1 14	13 27	2 33	21 17	0 6	21 15	0 45	22 11	0 0	23 46	23 48	0 52			n.a.
S 19	16 25	19 47	3 58	20 34	0 13	10 45	8 37	21 23	1 11	12 24	1 14	13 29	2 33	21 17	0 6	21 15	0 45	22 11	0 0	23 46	23 48	0 49			n.a.
M20	16 8	22 31	3 9	20 43	0n 3	10 56	8 34	21 15	1 12	12 19	1 14	13 30	2 33	21 17	0 6	21 15	0 45	22 11	0 0	23 46	23 48	0 46			n.a.
T 21	15 50	24 11	2 9	20 49	0 19	11 7	8 30	21 6	1 12	12 15	1 14	13 32	2 33	21 17	0 6	21 16	0 45	22 11	0 1	23 46	23 48	0 43			n.a.
W22	15 31	24 34	1 1	20 52	0 33	11 18	8 25	20 57	1 12	12 10	1 14	13 34	2 33	21 17	0 6	21 16	0 45	22 11	0 1	23 46	23 48	0 41			n.a.
T 23	15 12	23 29	0n13	20 51	0 46	11 30	8 19	20 48	1 12	12 5	1 14	13 36	2 34	21 17	0 6	21 16	0 45	22 11	0 1	23 46	23 48	0 38			n.a.
F 24	14 54	20 53	1 28	20 48	0 58	11 41	8 13	20 39	1 12	12 0	1 14	13 37	2 34	21 17	0 6	21 17	0 45	22 12	0 1	23 46	23 48	0 35			n.a.
S 25	14 34	16 53	2 40	20 41	1 8	11 53	8 6	20 30	1 12	11 56	1 14	13 39	2 34	21 17	0 6	21 17	0 45	22 12	0 1	23 46	23 48	0 32			n.a.
S 26	14 15	11 44	3 42	20 31	1 18	12 5	7 59	20 20	1 12	11 51	1 14	13 41	2 34	21 17	0 6	21 17	0 45	22 12	0 1	23 46	23 48	0 29			n.a.
M27	13 55	5 49	4 30	20 18	1 26	12 17	7 51	20 11	1 12	11 46	1 14	13 43	2 34	21 17	0 6	21 18	0 45	22 12	0 1	23 47	23 48	0 26			n.a.
T 28	13 36	0n26	4 58	20 3	1 33	12 29	7 42	20 1	1 12	11 41	1 14	13 45	2 34	21 17	0 6	21 18	0 45	22 12	0 1	23 47	23 48	0 24			n.a.
W29	13 15	6 36	5 6	19 44	1 39	12 40	7 33	19 51	1 12	11 37	1 14	13 46	2 34	21 17	0 6	21 18	0 45	22 12	0 1	23 47	23 48	0 21			n.a.
T 30	12 55	12 17	4 53	19 22	1 44	12 52	7 24	19 41	1 12	11 32	1 14	13 48	2 34	21 17	0 6	21 19	0 45	22 12	0 1	23 47	23 48	0 18			n.a.
F 31	12n35	17n 7	4n21	18n59	1n48	13n 3	7s14	19n31	1n13	11n27	1n14	13s50	2s34	21s17	0s 6	21s19	0s45	22s12	0s 2	23s47	23s48	0n15			n.a.

Julian Day Number = 1374647.5, Delta T = 06h47m40s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°11'00, Lahiri = -17°04'00 Julian Calendar 1 Aug. 950 BCE == Greg. Calendar 23 July 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

SEPTEMBER 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 1 31	28♌21'00	17♉54	14♌23	1°R30	9♌25	3♍56	0°R30	3♐34	29°R24	9°D14	2°R23	0♑54	18♍ 1	n.a.	S 1
S 2	22 5 28	29°20'24	1♊25	16° 4	1♌26	10° 3	4° 9	0♓25	3°34	29♑23	9♐14	2°D22	0°51	18° 7	n.a.	S 2
M 3	22 9 24	0♍19'50	14°32	17°46	1°D25	10°42	4°22	0°21	3°35	29°21	9°14	2♑23	0°48	18°14	n.a.	M 3
T 4	22 13 21	1°19'18	27°19	19°30	1°26	11°21	4°35	0°16	3°35	29°20	9°14	2°R24	0°45	18°21	n.a.	T 4
W 5	22 17 17	2°18'49	9♋49	21°14	1°30	11°59	4°48	0°11	3°36	29°19	9°14	2°23	0°42	18°27	n.a.	W 5
T 6	22 21 14	3°18'23	22° 6	22°58	1°35	12°38	5° 1	0° 6	3°37	29°17	9°14	2°21	0°38	18°34	n.a.	T 6
F 7	22 25 10	4°17'59	4♌14	24°43	1°44	13°17	5°14	0° 1	3°37	29°16	9°14	2°17	0°35	18°41	n.a.	F 7
S 8	22 29 7	5°17'37	16°15	26°28	1°54	13°55	5°27	29♒57	3°38	29°15	9°14	2°10	0°32	18°48	n.a.	S 8
S 9	22 33 4	6°17'17	28°12	28°13	2° 6	14°34	5°41	29°52	3°39	29°13	9°15	2° 0	0°29	18°54	n.a.	S 9
M10	22 37 0	7°16'59	10♍ 5	29°58	2°21	15°13	5°54	29°47	3°40	29°12	9°15	1°48	0°26	19° 1	n.a.	M10
T 11	22 40 57	8°16'43	21°57	1♍42	2°37	15°51	6° 7	29°42	3°41	29°11	9°15	1°35	0°23	19° 8	n.a.	T 11
W12	22 44 53	9°16'30	3♎49	3°26	2°56	16°30	6°20	29°38	3°42	29°10	9°16	1°21	0°19	19°14	n.a.	W12
T 13	22 48 50	10°16'18	15°42	5°10	3°16	17° 9	6°33	29°33	3°43	29° 9	9°16	1°10	0°16	19°21	n.a.	T 13
F 14	22 52 46	11°16'09	27°38	6°53	3°39	17°47	6°46	29°28	3°44	29° 8	9°16	1° 0	0°13	19°28	n.a.	F 14
S 15	22 56 43	12°16'01	9♏41	8°36	4° 3	18°26	6°59	29°24	3°45	29° 6	9°17	0°52	0°10	19°35	n.a.	S 15
S 16	23 0 39	13°15'56	21°54	10°18	4°29	19° 5	7°12	29°19	3°46	29° 5	9°17	0°48	0° 7	19°41	n.a.	S 16
M17	23 4 36	14°15'52	4♐21	12° 0	4°56	19°44	7°26	29°15	3°48	29° 4	9°18	0°46	0° 3	19°48	n.a.	M17
T 18	23 8 32	15°15'50	17° 6	13°41	5°25	20°22	7°39	29°10	3°49	29° 3	9°18	0°D46	0° 0	19°55	n.a.	T 18
W19	23 12 29	16°15'50	0♑14	15°22	5°56	21° 1	7°52	29° 6	3°50	29° 2	9°19	0°R46	29♐57	20° 2	n.a.	W19
T 20	23 16 26	17°15'51	13°49	17° 2	6°28	21°40	8° 5	29° 1	3°52	29° 1	9°19	0°45	29°54	20° 8	n.a.	T 20
F 21	23 20 22	18°15'55	27°53	18°41	7° 2	22°19	8°18	28°57	3°53	29° 0	9°20	0°43	29°51	20°15	n.a.	F 21
S 22	23 24 19	19°16'00	12♒26	20°20	7°37	22°58	8°31	28°52	3°55	28°59	9°20	0°38	29°48	20°22	n.a.	S 22
S 23	23 28 15	20°16'06	27°24	21°58	8°13	23°37	8°44	28°48	3°56	28°58	9°21	0°30	29°44	20°28	n.a.	S 23
M24	23 32 12	21°16'15	12♓39	23°36	8°51	24°15	8°57	28°44	3°58	28°58	9°22	0°20	29°41	20°35	n.a.	M24
T 25	23 36 8	22°16'25	28° 2	25°14	9°30	24°54	9°10	28°40	3°59	28°57	9°22	0° 9	29°38	20°42	n.a.	T 25
W26	23 40 5	23°16'38	13♈19	26°51	10°10	25°33	9°23	28°36	4° 1	28°56	9°23	29♐58	29°35	20°49	n.a.	W26
T 27	23 44 1	24°16'52	28°21	28°27	10°52	26°12	9°36	28°31	4° 3	28°55	9°24	29°48	29°32	20°55	n.a.	T 27
F 28	23 47 58	25°17'09	12♉58	0♎ 3	11°34	26°51	9°49	28°27	4° 4	28°54	9°25	29°41	29°29	21° 2	n.a.	F 28
S 29	23 51 54	26°17'28	27° 7	1°38	12°18	27°30	10° 1	28°23	4° 6	28°54	9°25	29°36	29°25	21° 9	n.a.	S 29
S 30	23 55 51	27♍17'49	10♊45	3♎14	13♌ 3	28♌ 9	10♍14	28♒20	4♐ 8	28♑53	9♐26	29♐34	29♐22	21♍15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n14	20n52	3n35	18n32	1n51	13n14	7s 4	19n20	1n13	11n22	1n14	13s52	2s34	21s17	0s 6	21s19	0s45	22s12	0s 2	23s47	23s48	0n12		n.a.
S 2	11 53	23 20	2 38	18 4	1 53	13 25	6 54	19 10	1 13	11 17	1 14	13 54	2 34	21 17	0 6	21 19	0 45	22 12	0 2	23 47	23 48	0 9		n.a.
M 3	11 32	24 27	1 34	17 33	1 55	13 36	6 43	18 59	1 13	11 12	1 14	13 55	2 34	21 17	0 6	21 20	0 45	22 12	0 2	23 47	23 48	0 7		n.a.
T 4	11 10	24 14	0 27	17 1	1 55	13 46	6 32	18 48	1 13	11 7	1 14	13 57	2 34	21 18	0 6	21 20	0 45	22 12	0 2	23 47	23 48	0 4		n.a.
W 5	10 49	22 47	0s40	16 27	1 55	13 56	6 22	18 38	1 13	11 3	1 14	13 59	2 34	21 18	0 6	21 20	0 45	22 13	0 2	23 47	23 48	0 1		n.a.
T 6	10 27	20 16	1 43	15 52	1 54	14 5	6 11	18 27	1 13	10 58	1 14	14 1	2 34	21 18	0 6	21 21	0 45	22 13	0 2	23 47	23 48	0s 2		n.a.
F 7	10 5	16 53	2 41	15 15	1 53	14 14	5 59	18 15	1 13	10 53	1 14	14 2	2 35	21 18	0 6	21 21	0 45	22 13	0 2	23 47	23 48	0 5		n.a.
S 8	9 43	12 51	3 31	14 37	1 51	14 23	5 48	18 4	1 13	10 48	1 14	14 4	2 35	21 18	0 6	21 21	0 45	22 13	0 2	23 47	23 48	0 8		n.a.
S 9	9 21	8 21	4 12	13 58	1 48	14 31	5 37	17 53	1 13	10 43	1 14	14 6	2 35	21 18	0 6	21 21	0 45	22 13	0 2	23 48	23 48	0 10		n.a.
M10	8 58	3 35	4 41	13 18	1 45	14 39	5 26	17 41	1 13	10 38	1 14	14 8	2 35	21 18	0 6	21 22	0 45	22 13	0 2	23 48	23 48	0 13		n.a.
T 11	8 36	1s18	4 57	12 37	1 42	14 46	5 15	17 30	1 13	10 33	1 14	14 9	2 35	21 19	0 6	21 22	0 45	22 13	0 3	23 48	23 48	0 16		n.a.
W12	8 13	6 8	5 1	11 55	1 38	14 53	5 3	17 18	1 13	10 28	1 14	14 11	2 35	21 19	0 6	21 22	0 45	22 13	0 3	23 48	23 49	0 19		n.a.
T 13	7 50	10 45	4 52	11 13	1 34	14 59	4 52	17 6	1 13	10 23	1 14	14 13	2 35	21 19	0 6	21 22	0 45	22 14	0 3	23 48	23 49	0 22		n.a.
F 14	7 27	14 59	4 30	10 30	1 30	15 5	4 41	16 54	1 13	10 18	1 14	14 14	2 35	21 19	0 6	21 23	0 45	22 14	0 3	23 48	23 49	0 24		n.a.
S 15	7 4	18 39	3 56	9 47	1 25	15 10	4 30	16 42	1 13	10 14	1 14	14 16	2 35	21 19	0 6	21 23	0 45	22 14	0 3	23 48	23 49	0 27		n.a.
S 16	6 40	21 35	3 10	9 3	1 20	15 15	4 19	16 30	1 13	10 9	1 14	14 18	2 34	21 20	0 6	21 23	0 45	22 14	0 3	23 48	23 49	0 30		n.a.
M17	6 17	23 33	2 15	8 19	1 15	15 19	4 8	16 17	1 14	10 4	1 14	14 19	2 34	21 20	0 6	21 23	0 45	22 14	0 3	23 48	23 49	0 33		n.a.
T 18	5 54	24 22	1 12	7 34	1 9	15 22	3 57	16 5	1 14	9 59	1 14	14 21	2 34	21 20	0 6	21 23	0 45	22 14	0 3	23 48	23 49	0 36		n.a.
W19	5 30	23 51	0 3	6 50	1 3	15 25	3 46	15 52	1 14	9 54	1 14	14 22	2 34	21 20	0 6	21 24	0 45	22 15	0 3	23 48	23 49	0 38		n.a.
T 20	5 6	21 57	1n 9	6 5	0 58	15 28	3 36	15 40	1 14	9 49	1 14	14 24	2 34	21 21	0 6	21 24	0 45	22 15	0 3	23 48	23 49	0 41		n.a.
F 21	4 43	18 39	2 18	5 20	0 52	15 29	3 25	15 27	1 14	9 44	1 15	14 25	2 34	21 21	0 6	21 24	0 45	22 15	0 3	23 48	23 49	0 44		n.a.
S 22	4 19	14 7	3 21	4 35	0 46	15 31	3 15	15 14	1 14	9 39	1 15	14 27	2 34	21 21	0 6	21 24	0 45	22 15	0 4	23 48	23 49	0 47		n.a.
S 23	3 55	8 37	4 12	3 50	0 39	15 31	3 5	15 1	1 14	9 34	1 15	14 28	2 34	21 22	0 6	21 24	0 45	22 15	0 4	23 48	23 49	0 50		n.a.
M24	3 31	2 31	4 46	3 5	0 33	15 31	2 55	14 48	1 14	9 29	1 15	14 30	2 34	21 22	0 6	21 25	0 45	22 15	0 4	23 49	23 49	0 52		n.a.
T 25	3 7	3n47	5 0	2 20	0 27	15 30	2 45	14 35	1 14	9 24	1 15	14 31	2 34	21 22	0 6	21 25	0 45	22 16	0 4	23 49	23 48	0 55		n.a.
W26	2 43	9 49	4 52	1 35	0 20	15 29	2 35	14 21	1 14	9 19	1 15	14 33	2 34	21 22	0 6	21 25	0 45	22 16	0 4	23 49	23 48	0 58		n.a.
T 27	2 18	15 9	4 24	0 50	0 14	15 27	2 25	14 8	1 14	9 15	1 15	14 34	2 34	21 23	0 6	21 25	0 45	22 16	0 4	23 49	23 48	1 1		n.a.
F 28	1 54	19 27	3 39	0 5	0 7	15 24	2 16	13 54	1 14	9 10	1 15	14 35	2 34	21 23	0 6	21 25	0 45	22 16	0 4	23 49	23 48	1 4		n.a.
S 29	1 30	22 27	2 42	0s39	0 1	15 21	2 6	13 41	1 14	9 5	1 15	14 37	2 34	21 24	0 6	21 25	0 45	22 16	0 4	23 48	23 48	1 6		n.a.
S 30	1n 5	24n 1	1n38	1s23	0s 6	15n17	1s57	13n27	1n14	9n 0	1n15	14s38	2s34	21s24	0s 6	21s26	0s45	22s17	0s 4	23s48	23s48	1s 9		n.a.

Julian Day Number = 1374678.5, Delta T = 06h47m39s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'56, Lahiri = -17°03'56 Julian Calendar 1 Sept. 950 BCE == Greg. Calendar 23 Aug. 950 BCE

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

OCTOBER 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 59 48	28♍18'12	23♊55	4♎48	13♌48	28♌48	10♍27	28°R16	4♐10	28°R52	9♐27	29°R33	29♐19	21♍22	n.a.	M 1
T 2	0 3 44	29°18'37	6♋41	6°23	14°35	29°27	10°40	28♒12	4°12	28♑52	9°28	29♐33	29°16	21°29	n.a.	T 2
W 3	0 7 41	0♎19'04	19° 7	7°57	15°23	0♍ 6	10°53	28° 8	4°14	28°51	9°29	29°32	29°13	21°36	n.a.	W 3
T 4	0 11 37	1°19'34	1♌18	9°30	16°11	0°45	11° 5	28° 5	4°16	28°51	9°30	29°29	29° 9	21°42	n.a.	T 4
F 5	0 15 34	2°20'05	13°19	11° 3	17° 0	1°24	11°18	28° 1	4°18	28°50	9°31	29°24	29° 6	21°49	n.a.	F 5
S 6	0 19 30	3°20'38	25°14	12°36	17°51	2° 3	11°31	27°58	4°20	28°50	9°32	29°16	29° 3	21°56	n.a.	S 6
S 7	0 23 27	4°21'13	7♍ 6	14° 9	18°42	2°42	11°44	27°54	4°22	28°49	9°33	29° 4	29° 0	22° 3	n.a.	S 7
M 8	0 27 23	5°21'50	18°57	15°41	19°33	3°21	11°56	27°51	4°25	28°49	9°34	28°51	28°57	22° 9	n.a.	M 8
T 9	0 31 20	6°22'29	0♎50	17°13	20°26	4° 0	12° 9	27°48	4°27	28°48	9°35	28°36	28°54	22°16	n.a.	T 9
W10	0 35 17	7°23'09	12°45	18°45	21°19	4°39	12°21	27°45	4°29	28°48	9°36	28°21	28°50	22°23	n.a.	W10
T 11	0 39 13	8°23'51	24°44	20°16	22°13	5°18	12°34	27°42	4°31	28°48	9°37	28° 7	28°47	22°29	n.a.	T 11
F 12	0 43 10	9°24'34	6♏47	21°47	23° 8	5°57	12°46	27°39	4°34	28°47	9°39	27°55	28°44	22°36	n.a.	F 12
S 13	0 47 6	10°25'19	18°58	23°18	24° 3	6°36	12°59	27°36	4°36	28°47	9°40	27°47	28°41	22°43	n.a.	S 13
S 14	0 51 3	11°26'05	1♐17	24°48	24°59	7°15	13°11	27°33	4°39	28°47	9°41	27°41	28°38	22°50	n.a.	S 14
M15	0 54 59	12°26'52	13°47	26°18	25°55	7°55	13°23	27°30	4°41	28°47	9°42	27°38	28°35	22°56	n.a.	M15
T 16	0 58 56	13°27'41	26°33	27°48	26°52	8°34	13°35	27°28	4°44	28°46	9°43	27°D38	28°31	23° 3	n.a.	T 16
W17	1 2 52	14°28'31	9♑37	29°18	27°50	9°13	13°48	27°25	4°46	28°46	9°45	27°R38	28°28	23°10	n.a.	W17
T 18	1 6 49	15°29'22	23° 3	0♏47	28°48	9°52	14° 0	27°23	4°49	28°46	9°46	27°38	28°25	23°16	n.a.	T 18
F 19	1 10 46	16°30'14	6♒54	2°15	29°46	10°31	14°12	27°21	4°52	28°46	9°47	27°36	28°22	23°23	n.a.	F 19
S 20	1 14 42	17°31'07	21°11	3°43	0♍46	11°10	14°24	27°18	4°54	28°D46	9°49	27°32	28°19	23°30	n.a.	S 20
S 21	1 18 39	18°32'01	5♓53	5°11	1°45	11°50	14°36	27°16	4°57	28°46	9°50	27°25	28°15	23°37	n.a.	S 21
M22	1 22 35	19°32'56	20°53	6°38	2°45	12°29	14°48	27°14	5° 0	28°46	9°52	27°17	28°12	23°43	n.a.	M22
T 23	1 26 32	20°33'52	6♈ 5	8° 4	3°46	13° 8	15° 0	27°12	5° 2	28°46	9°53	27° 6	28° 9	23°50	n.a.	T 23
W24	1 30 28	21°34'50	21°18	9°30	4°47	13°47	15°11	27°11	5° 5	28°46	9°54	26°56	28° 6	23°57	n.a.	W24
T 25	1 34 25	22°35'48	6♉21	10°54	5°48	14°27	15°23	27° 9	5° 8	28°46	9°56	26°47	28° 3	24° 4	n.a.	T 25
F 26	1 38 21	23°36'48	21° 3	12°18	6°50	15° 6	15°35	27° 7	5°11	28°47	9°57	26°40	28° 0	24°10	n.a.	F 26
S 27	1 42 18	24°37'49	5♊20	13°41	7°52	15°45	15°46	27° 6	5°14	28°47	9°59	26°35	27°56	24°17	n.a.	S 27
S 28	1 46 15	25°38'51	19° 7	15° 2	8°55	16°24	15°58	27° 5	5°17	28°47	10° 0	26°33	27°53	24°24	n.a.	S 28
M29	1 50 11	26°39'55	2♋25	16°22	9°58	17° 4	16°10	27° 3	5°20	28°47	10° 2	26°D33	27°50	24°30	n.a.	M29
T 30	1 54 8	27°41'00	15°17	17°40	11° 1	17°43	16°21	27° 2	5°23	28°48	10° 4	26°34	27°47	24°37	n.a.	T 30
W31	1 58 4	28♎42'06	27♋47	18♏55	12♍ 5	18♍23	16♍32	27♒ 1	5♐26	28♑48	10♐ 5	26°R35	27♐44	24♍44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	0n41	24n10	0n30	2s 8	0s12	15n13	1s48	13n13	1n14	8n55	1n15	14s39	2s33	21s24	0s 6	21s26	0s45	22s17	0s 4	23s48	23s48	1s12			n.a.
T 2	0 17	23 1	0s38	2 52	0 19	15 8	1 39	12 59	1 14	8 50	1 15	14 40	2 33	21 25	0 6	21 26	0 45	22 17	0 4	23 48	23 48	1 15			n.a.
W 3	0s 8	20 45	1 41	3 35	0 26	15 2	1 31	12 45	1 14	8 45	1 15	14 42	2 33	21 25	0 6	21 26	0 45	22 17	0 5	23 48	23 48	1 18			n.a.
T 4	0 32	17 35	2 39	4 19	0 32	14 56	1 22	12 31	1 14	8 40	1 15	14 43	2 33	21 25	0 6	21 26	0 44	22 18	0 5	23 48	23 48	1 20			n.a.
F 5	0 57	13 45	3 29	5 2	0 39	14 49	1 14	12 17	1 14	8 36	1 15	14 44	2 33	21 26	0 6	21 26	0 44	22 18	0 5	23 48	23 48	1 23			n.a.
S 6	1 21	9 24	4 9	5 45	0 45	14 41	1 5	12 3	1 14	8 31	1 15	14 45	2 33	21 26	0 6	21 26	0 44	22 18	0 5	23 48	23 48	1 26			n.a.
S 7	1 45	4 44	4 38	6 27	0 51	14 33	0 57	11 49	1 14	8 26	1 15	14 46	2 33	21 27	0 6	21 26	0 44	22 18	0 5	23 48	23 48	1 29			n.a.
M 8	2 10	0s 5	4 55	7 9	0 58	14 24	0 50	11 34	1 13	8 21	1 16	14 47	2 33	21 27	0 6	21 26	0 44	22 19	0 5	23 48	23 48	1 31			n.a.
T 9	2 34	4 54	4 59	7 51	1 4	14 14	0 42	11 20	1 13	8 16	1 16	14 48	2 32	21 27	0 6	21 26	0 44	22 19	0 5	23 48	23 48	1 34			n.a.
W10	2 58	9 33	4 50	8 32	1 10	14 4	0 34	11 5	1 13	8 12	1 16	14 49	2 32	21 28	0 6	21 26	0 44	22 19	0 5	23 48	23 48	1 37			n.a.
T 11	3 23	13 52	4 28	9 12	1 16	13 54	0 27	10 51	1 13	8 7	1 16	14 50	2 32	21 28	0 6	21 27	0 44	22 19	0 5	23 48	23 48	1 40			n.a.
F 12	3 47	17 40	3 54	9 53	1 22	13 43	0 20	10 36	1 13	8 2	1 16	14 51	2 32	21 29	0 6	21 27	0 44	22 20	0 5	23 48	23 48	1 43			n.a.
S 13	4 11	20 45	3 9	10 32	1 27	13 31	0 12	10 21	1 13	7 57	1 16	14 52	2 32	21 29	0 6	21 27	0 44	22 20	0 5	23 47	23 48	1 45			n.a.
S 14	4 35	22 56	2 15	11 11	1 33	13 18	0 6	10 6	1 13	7 53	1 16	14 53	2 32	21 30	0 6	21 27	0 44	22 20	0 6	23 47	23 48	1 48			n.a.
M15	5 0	24 1	1 13	11 50	1 38	13 6	0n 1	9 52	1 13	7 48	1 16	14 53	2 31	21 30	0 6	21 27	0 44	22 20	0 6	23 47	23 48	1 51			n.a.
T 16	5 24	23 52	0 6	12 28	1 43	12 52	0 8	9 37	1 13	7 43	1 16	14 54	2 31	21 31	0 6	21 27	0 44	22 21	0 6	23 47	23 48	1 54			n.a.
W17	5 47	22 24	1n 3	13 5	1 48	12 38	0 14	9 22	1 13	7 38	1 16	14 55	2 31	21 31	0 6	21 27	0 44	22 21	0 6	23 47	23 48	1 56			n.a.
T 18	6 11	19 40	2 11	13 41	1 53	12 23	0 21	9 7	1 13	7 34	1 17	14 55	2 31	21 32	0 6	21 27	0 44	22 21	0 6	23 47	23 48	1 59			n.a.
F 19	6 35	15 44	3 12	14 17	1 58	12 8	0 27	8 51	1 13	7 29	1 17	14 56	2 31	21 32	0 6	21 27	0 44	22 22	0 6	23 47	23 48	2 2			n.a.
S 20	6 59	10 48	4 4	14 51	2 2	11 53	0 33	8 36	1 13	7 25	1 17	14 57	2 31	21 33	0 6	21 27	0 44	22 22	0 6	23 47	23 48	2 5			n.a.
S 21	7 22	5 8	4 41	15 25	2 6	11 37	0 38	8 21	1 13	7 20	1 17	14 57	2 30	21 33	0 6	21 27	0 44	22 22	0 6	23 47	23 48	2 7			n.a.
M22	7 46	0n56	5 0	15 58	2 10	11 20	0 44	8 6	1 13	7 15	1 17	14 58	2 30	21 34	0 6	21 27	0 44	22 22	0 6	23 47	23 48	2 10			n.a.
T 23	8 9	7 1	4 59	16 30	2 13	11 3	0 49	7 50	1 13	7 11	1 17	14 58	2 30	21 34	0 6	21 27	0 44	22 23	0 6	23 47	23 48	2 13			n.a.
W24	8 32	12 41	4 36	17 1	2 16	10 45	0 55	7 35	1 12	7 6	1 17	14 59	2 30	21 35	0 6	21 27	0 44	22 23	0 6	23 46	23 48	2 16			n.a.
T 25	8 55	17 31	3 54	17 31	2 19	10 27	1 0	7 19	1 12	7 2	1 17	14 59	2 30	21 35	0 6	21 27	0 44	22 23	0 7	23 46	23 48	2 18			n.a.
F 26	9 18	21 9	2 57	18 0	2 21	10 8	1 5	7 4	1 12	6 57	1 17	15 0	2 29	21 36	0 6	21 27	0 44	22 24	0 7	23 46	23 48	2 21			n.a.
S 27	9 41	23 20	1 51	18 27	2 22	9 49	1 10	6 48	1 12	6 53	1 18	15 0	2 29	21 36	0 6	21 26	0 44	22 24	0 7	23 46	23 48	2 24			n.a.
S 28	10 4	24 1	0 40	18 53	2 24	9 30	1 14	6 33	1 12	6 49	1 18	15 0	2 29	21 37	0 6	21 26	0 44	22 24	0 7	23 46	23 47	2 27			n.a.
M29	10 26	23 16	0s31	19 17	2 24	9 10	1 19	6 17	1 12	6 44	1 18	15 0	2 29	21 37	0 6	21 26	0 44	22 25	0 7	23 46	23 47	2 29			n.a.
T 30	10 49	21 17	1 38	19 40	2 24	8 49	1 23	6 1	1 12	6 40	1 18	15 1	2 29	21 38	0 6	21 26	0 44	22 25	0 7	23 46	23 47	2 32			n.a.
W31	11s11	18n20	2s39	20s 1	2s24	8n29	1n27	5n46	1n12	6n35	1n18	15s 1	2s28	21s38	0s 6	21s26	0s44	22s25	0s 7	23s46	23s47	2s35			n.a.

Julian Day Number = 1374708.5, Delta T = 06h47m37s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'52, Lahiri = -17°03'52 Julian Calendar 1 Oct. 950 BCE == Greg. Calendar 22 Sept. 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

NOVEMBER 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 2 1	29♎43'13	10♌ 0	20♏ 9	13♍ 9	19♍ 2	16♍44	27°R 0	5♐29	28♑48	10♐ 7	26°R34	27♐40	24♍51	n.a.	T 1
F 2	2 5 57	0♏44'22	22° 1	21°20	14°14	19°41	16°55	26♒59	5°32	28°49	10° 8	26♐31	27°37	24°57	n.a.	F 2
S 3	2 9 54	1°45'31	3♍54	22°27	15°18	20°21	17° 6	26°59	5°35	28°49	10°10	26°26	27°34	25° 4	n.a.	S 3
S 4	2 13 50	2°46'42	15°45	23°31	16°23	21° 0	17°17	26°58	5°38	28°50	10°12	26°19	27°31	25°11	n.a.	S 4
M 5	2 17 47	3°47'53	27°36	24°31	17°29	21°39	17°28	26°57	5°41	28°50	10°13	26°10	27°28	25°18	n.a.	M 5
T 6	2 21 44	4°49'06	9♎31	25°26	18°34	22°19	17°39	26°57	5°44	28°51	10°15	25°59	27°25	25°24	n.a.	T 6
W 7	2 25 40	5°50'19	21°32	26°15	19°40	22°58	17°49	26°57	5°48	28°51	10°17	25°49	27°21	25°31	n.a.	W 7
T 8	2 29 37	6°51'33	3♏39	26°58	20°46	23°38	18° 0	26°57	5°51	28°52	10°19	25°39	27°18	25°38	n.a.	T 8
F 9	2 33 33	7°52'47	15°54	27°34	21°53	24°17	18°11	26°D57	5°54	28°53	10°20	25°31	27°15	25°44	n.a.	F 9
S 10	2 37 30	8°54'03	28°19	28° 2	22°59	24°57	18°21	26°57	5°57	28°53	10°22	25°25	27°12	25°51	n.a.	S 10
S 11	2 41 26	9°55'18	10♐53	28°21	24° 6	25°36	18°32	26°57	6° 1	28°54	10°24	25°22	27° 9	25°58	n.a.	S 11
M12	2 45 23	10°56'34	23°37	28°R31	25°13	26°16	18°42	26°57	6° 4	28°55	10°26	25°D21	27° 6	26° 5	n.a.	M12
T 13	2 49 19	11°57'51	6♑35	28°30	26°20	26°55	18°52	26°58	6° 7	28°56	10°28	25°21	27° 2	26°11	n.a.	T 13
W14	2 53 16	12°59'07	19°46	28°17	27°28	27°35	19° 2	26°58	6°11	28°56	10°29	25°23	26°59	26°18	n.a.	W14
T 15	2 57 13	14° 0'24	3♒14	27°53	28°36	28°14	19°12	26°59	6°14	28°57	10°31	25°24	26°56	26°25	n.a.	T 15
F 16	3 1 9	15° 1'41	16°59	27°17	29°44	28°54	19°22	26°59	6°17	28°58	10°33	25°R24	26°53	26°32	n.a.	F 16
S 17	3 5 6	16° 2'57	1♓ 3	26°30	0♎52	29°33	19°32	27° 0	6°21	28°59	10°35	25°23	26°50	26°38	n.a.	S 17
S 18	3 9 2	17° 4'14	15°25	25°33	2° 0	0♎13	19°42	27° 1	6°24	29° 0	10°37	25°20	26°46	26°45	n.a.	S 18
M19	3 12 59	18° 5'30	0♈ 2	24°26	3° 9	0°53	19°52	27° 2	6°28	29° 1	10°39	25°16	26°43	26°52	n.a.	M19
T 20	3 16 55	19° 6'46	14°49	23°11	4°17	1°32	20° 1	27° 4	6°31	29° 2	10°41	25°11	26°40	26°58	n.a.	T 20
W21	3 20 52	20° 8'03	29°38	21°52	5°26	2°12	20°11	27° 5	6°34	29° 3	10°43	25° 5	26°37	27° 5	n.a.	W21
T 22	3 24 49	21° 9'19	14♉22	20°30	6°35	2°51	20°20	27° 6	6°38	29° 4	10°44	25° 0	26°34	27°12	n.a.	T 22
F 23	3 28 45	22°10'36	28°52	19° 8	7°45	3°31	20°29	27° 8	6°41	29° 5	10°46	24°56	26°31	27°19	n.a.	F 23
S 24	3 32 42	23°11'52	13♊ 4	17°50	8°54	4°11	20°38	27° 9	6°45	29° 7	10°48	24°54	26°27	27°25	n.a.	S 24
S 25	3 36 38	24°13'09	26°51	16°37	10° 3	4°50	20°47	27°11	6°48	29° 8	10°50	24°D53	26°24	27°32	n.a.	S 25
M26	3 40 35	25°14'25	10♋14	15°31	11°13	5°30	20°56	27°13	6°52	29° 9	10°52	24°54	26°21	27°39	n.a.	M26
T 27	3 44 31	26°15'42	23°11	14°34	12°23	6° 9	21° 5	27°15	6°55	29°10	10°54	24°56	26°18	27°45	n.a.	T 27
W28	3 48 28	27°16'59	5♌47	13°46	13°33	6°49	21°13	27°17	6°59	29°11	10°56	24°58	26°15	27°52	n.a.	W28
T 29	3 52 24	28°18'16	18° 5	13° 9	14°43	7°29	21°22	27°19	7° 3	29°13	10°58	24°59	26°12	27°59	n.a.	T 29
F 30	3 56 21	29♏19'33	0♍10	12♏42	15♎53	8♎ 9	21♍30	27♒21	7♐ 6	29♑14	11♐ 0	24°R59	26♐ 8	28♍ 6	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s33	14n38	3s31	20s20	2s23	8n 7	1n31	5n30	1n12	6n31	1n18	15s 1	2s28	21s39	0s 6	21s26	0s44	22s26	0s 7	23s46	23s47	2s38		n.a.
F 2	11 54	10 25	4 12	20 38	2 21	7 46	1 35	5 14	1 11	6 27	1 18	15 1	2 28	21 39	0 6	21 26	0 44	22 26	0 7	23 46	23 47	2 40		n.a.
S 3	12 16	5 51	4 42	20 53	2 18	7 24	1 39	4 58	1 11	6 23	1 19	15 1	2 28	21 40	0 6	21 26	0 44	22 26	0 7	23 46	23 47	2 43		n.a.
S 4	12 37	1 6	5 0	21 6	2 14	7 1	1 43	4 42	1 11	6 18	1 19	15 1	2 28	21 41	0 6	21 26	0 44	22 27	0 7	23 45	23 47	2 46		n.a.
M 5	12 59	3s41	5 5	21 17	2 9	6 39	1 46	4 26	1 11	6 14	1 19	15 1	2 27	21 41	0 6	21 26	0 44	22 27	0 8	23 45	23 47	2 48		n.a.
T 6	13 20	8 22	4 57	21 25	2 4	6 16	1 49	4 11	1 11	6 10	1 19	15 1	2 27	21 42	0 6	21 26	0 44	22 27	0 8	23 45	23 47	2 51		n.a.
W 7	13 40	12 46	4 36	21 30	1 57	5 52	1 53	3 55	1 11	6 6	1 19	15 1	2 27	21 42	0 6	21 25	0 44	22 28	0 8	23 44	23 47	2 54		n.a.
T 8	14 1	16 42	4 2	21 33	1 49	5 29	1 56	3 39	1 11	6 2	1 19	15 1	2 27	21 43	0 6	21 25	0 44	22 28	0 8	23 44	23 47	2 57		n.a.
F 9	14 21	19 59	3 16	21 32	1 40	5 5	1 58	3 23	1 10	5 58	1 20	15 0	2 26	21 43	0 6	21 25	0 44	22 28	0 8	23 44	23 47	2 59		n.a.
S 10	14 41	22 22	2 21	21 28	1 29	4 40	2 1	3 7	1 10	5 54	1 20	15 0	2 26	21 44	0 6	21 25	0 44	22 29	0 8	23 44	23 47	3 2		n.a.
S 11	15 1	23 42	1 17	21 21	1 17	4 16	2 4	2 50	1 10	5 50	1 20	15 0	2 26	21 45	0 6	21 25	0 44	22 29	0 8	23 44	23 47	3 5		n.a.
M12	15 20	23 48	0 9	21 10	1 3	3 51	2 6	2 34	1 10	5 46	1 20	15 0	2 26	21 45	0 6	21 25	0 44	22 29	0 8	23 44	23 47	3 8		n.a.
T 13	15 40	22 38	1n 0	20 55	0 48	3 26	2 8	2 18	1 10	5 42	1 20	14 59	2 26	21 46	0 6	21 24	0 44	22 30	0 8	23 44	23 46	3 10		n.a.
W14	15 59	20 13	2 8	20 36	0 32	3 1	2 11	2 2	1 9	5 38	1 20	14 59	2 25	21 46	0 6	21 24	0 44	22 30	0 8	23 44	23 46	3 13		n.a.
T 15	16 17	16 39	3 11	20 13	0 14	2 35	2 13	1 46	1 9	5 34	1 21	14 59	2 25	21 47	0 6	21 24	0 44	22 30	0 8	23 44	23 46	3 16		n.a.
F 16	16 36	12 7	4 4	19 47	0n 5	2 9	2 14	1 30	1 9	5 30	1 21	14 58	2 25	21 48	0 6	21 24	0 44	22 31	0 8	23 44	23 46	3 18		n.a.
S 17	16 54	6 52	4 43	19 17	0 24	1 44	2 16	1 14	1 9	5 26	1 21	14 58	2 25	21 48	0 6	21 24	0 44	22 31	0 9	23 44	23 46	3 21		n.a.
S 18	17 11	1 8	5 6	18 43	0 44	1 17	2 18	0 58	1 9	5 23	1 21	14 57	2 24	21 49	0 6	21 23	0 44	22 32	0 9	23 44	23 46	3 24		n.a.
M19	17 29	4n44	5 9	18 7	1 5	0 51	2 19	0 41	1 8	5 19	1 21	14 56	2 24	21 49	0 6	21 23	0 44	22 32	0 9	23 43	23 46	3 27		n.a.
T 20	17 46	10 24	4 53	17 29	1 25	0 25	2 20	0 25	1 8	5 15	1 22	14 56	2 24	21 50	0 6	21 23	0 44	22 32	0 9	23 43	23 46	3 29		n.a.
W21	18 3	15 30	4 16	16 50	1 44	0s 2	2 22	0 9	1 8	5 12	1 22	14 55	2 24	21 51	0 6	21 23	0 44	22 33	0 9	23 43	23 46	3 32		n.a.
T 22	18 19	19 37	3 23	16 12	2 2	0 29	2 23	0s 7	1 8	5 8	1 22	14 54	2 24	21 51	0 6	21 22	0 44	22 33	0 9	23 43	23 46	3 35		n.a.
F 23	18 36	22 27	2 17	15 34	2 18	0 55	2 24	0 23	1 8	5 5	1 22	14 54	2 23	21 52	0 6	21 22	0 44	22 33	0 9	23 43	23 46	3 37		n.a.
S 24	18 51	23 47	1 4	14 59	2 32	1 22	2 24	0 39	1 7	5 1	1 22	14 53	2 23	21 52	0 6	21 22	0 44	22 34	0 9	23 42	23 46	3 40		n.a.
S 25	19 7	23 35	0s11	14 27	2 44	1 49	2 25	0 56	1 7	4 58	1 23	14 52	2 23	21 53	0 6	21 22	0 44	22 34	0 9	23 42	23 46	3 43		n.a.
M26	19 22	22 2	1 23	13 59	2 53	2 17	2 26	1 12	1 7	4 55	1 23	14 51	2 23	21 54	0 6	21 21	0 44	22 34	0 9	23 43	23 45	3 45		n.a.
T 27	19 37	19 20	2 29	13 35	3 0	2 44	2 26	1 28	1 6	4 51	1 23	14 50	2 22	21 54	0 6	21 21	0 44	22 35	0 9	23 43	23 45	3 48		n.a.
W28	19 51	15 48	3 26	13 16	3 5	3 11	2 26	1 44	1 6	4 48	1 23	14 49	2 22	21 55	0 6	21 21	0 44	22 35	0 10	23 43	23 45	3 51		n.a.
T 29	20 5	11 39	4 11	13 2	3 8	3 38	2 27	2 0	1 6	4 45	1 23	14 48	2 22	21 55	0 6	21 21	0 44	22 36	0 10	23 43	23 45	3 53		n.a.
F 30	20s19	7n 9	4s45	12s53	3n 9	4s 6	2n27	2s16	1n 6	4n42	1n24	14s47	2s22	21s56	0s 6	21s20	0s44	22s36	0s10	23s43	23s45	3s56		n.a.

Julian Day Number = 1374739.5, Delta T = 06h47m36s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'48, Lahiri = -17°03'47 Julian Calendar 1 Nov. 950 BCE == Greg. Calendar 23 Oct. 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 950 BCE
geocentric

DECEMBER 950 BCE (-949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 0 18	0♐20'50	12♍ 5	12°R25	17♎ 4	8♎48	21♍38	27♒24	7♐10	29♉15	11♐ 2	24°R59	26♐ 5	28♍12	n.a.	S 1
S 2	4 4 14	1°22'07	23°57	12°D18	18°14	9°28	21°47	27°26	7°13	29°17	11° 4	24♐57	26° 2	28°19	n.a.	S 2
M 3	4 8 11	2°23'23	5♎49	12♏20	19°25	10° 8	21°55	27°29	7°17	29°18	11° 6	24°54	25°59	28°26	n.a.	M 3
T 4	4 12 7	3°24'40	17°46	12°30	20°35	10°47	22° 2	27°32	7°20	29°20	11° 8	24°51	25°56	28°33	n.a.	T 4
W 5	4 16 4	4°25'56	29°51	12°48	21°46	11°27	22°10	27°34	7°24	29°21	11°10	24°47	25°52	28°39	n.a.	W 5
T 6	4 20 0	5°27'12	12♏ 7	13°13	22°57	12° 7	22°18	27°37	7°27	29°23	11°12	24°44	25°49	28°46	n.a.	T 6
F 7	4 23 57	6°28'28	24°34	13°44	24° 8	12°47	22°25	27°40	7°31	29°24	11°14	24°41	25°46	28°53	n.a.	F 7
S 8	4 27 54	7°29'43	7♐15	14°21	25°19	13°26	22°32	27°43	7°35	29°26	11°16	24°39	25°43	28°59	n.a.	S 8
S 9	4 31 50	8°30'58	20°10	15° 4	26°30	14° 6	22°40	27°47	7°38	29°27	11°18	24°D38	25°40	29° 6	n.a.	S 9
M10	4 35 47	9°32'12	3♑17	15°51	27°42	14°46	22°47	27°50	7°42	29°29	11°20	24°39	25°37	29°13	n.a.	M10
T 11	4 39 43	10°33'25	16°37	16°42	28°53	15°26	22°54	27°53	7°45	29°30	11°22	24°39	25°33	29°20	n.a.	T 11
W12	4 43 40	11°34'38	0♒10	17°37	0♏ 4	16° 6	23° 0	27°57	7°49	29°32	11°24	24°40	25°30	29°26	n.a.	W12
T 13	4 47 36	12°35'49	13°53	18°35	1°16	16°45	23° 7	28° 0	7°53	29°34	11°26	24°42	25°27	29°33	n.a.	T 13
F 14	4 51 33	13°36'59	27°47	19°36	2°28	17°25	23°13	28° 4	7°56	29°35	11°28	24°42	25°24	29°40	n.a.	F 14
S 15	4 55 29	14°38'08	11♓50	20°40	3°39	18° 5	23°20	28° 8	8° 0	29°37	11°30	24°R43	25°21	29°47	n.a.	S 15
S 16	4 59 26	15°39'16	26° 2	21°47	4°51	18°45	23°26	28°12	8° 3	29°39	11°32	24°43	25°18	29°53	n.a.	S 16
M17	5 3 23	16°40'22	10♈19	22°55	6° 3	19°25	23°32	28°16	8° 7	29°41	11°34	24°42	25°14	29°59	n.a.	M17
T 18	5 7 19	17°41'28	24°38	24° 6	7°15	20° 4	23°38	28°20	8°10	29°42	11°36	24°41	25°11	0♎ 7	n.a.	T 18
W19	5 11 16	18°42'32	8♉57	25°19	8°27	20°44	23°43	28°24	8°14	29°44	11°38	24°41	25° 8	0°13	n.a.	W19
T 20	5 15 12	19°43'35	23°11	26°33	9°39	21°24	23°49	28°28	8°17	29°46	11°40	24°40	25° 5	0°20	n.a.	T 20
F 21	5 19 9	20°44'37	7♊16	27°49	10°51	22° 4	23°54	28°32	8°21	29°48	11°42	24°40	25° 2	0°27	n.a.	F 21
S 22	5 23 5	21°45'38	21° 6	29° 6	12° 3	22°44	23°59	28°37	8°24	29°50	11°44	24°D39	24°58	0°34	n.a.	S 22
S 23	5 27 2	22°46'38	4♋40	0♐25	13°15	23°24	24° 4	28°41	8°28	29°52	11°46	24°39	24°55	0°40	n.a.	S 23
M24	5 30 59	23°47'36	17°56	1°45	14°27	24° 3	24° 9	28°46	8°31	29°54	11°48	24°39	24°52	0°47	n.a.	M24
T 25	5 34 55	24°48'34	0♌52	3° 6	15°39	24°43	24°14	28°51	8°35	29°56	11°50	24°R40	24°49	0°54	n.a.	T 25
W26	5 38 52	25°49'30	13°29	4°28	16°52	25°23	24°18	28°55	8°38	29°58	11°52	24°39	24°46	1° 1	n.a.	W26
T 27	5 42 48	26°50'26	25°49	5°52	18° 4	26° 3	24°23	29° 0	8°42	29°59	11°54	24°39	24°43	1° 7	n.a.	T 27
F 28	5 46 45	27°51'20	7♍57	7°16	19°17	26°43	24°27	29° 5	8°45	0♒ 1	11°56	24°39	24°39	1°14	n.a.	F 28
S 29	5 50 41	28°52'13	19°55	8°42	20°29	27°23	24°31	29°10	8°49	0° 3	11°58	24°39	24°36	1°21	n.a.	S 29
S 30	5 54 38	29°53'05	1♎48	10° 8	21°42	28° 3	24°35	29°15	8°52	0° 5	12° 0	24°D39	24°33	1°27	n.a.	S 30
M31	5 58 34	0♑53'56	13♎41	11♐35	22♏54	28♎43	24♍39	29♒20	8♐55	0♒ 8	12♐ 2	24♐39	24♐30	1♎34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s32	2n25	5s 6	12s49	3n 8	4s33	2n27	2s33	1n 5	4n39	1n24	14s46	2s22	21s57	0s 6	21s20	0s44	22s36	0s10	23s43	23s45	3s59		n.a.
S 2	20 45	2s21	5 14	12 49	3 6	5 0	2 26	2 49	1 5	4 36	1 24	14 45	2 21	21 57	0 6	21 20	0 44	22 37	0 10	23 43	23 45	4 1		n.a.
M 3	20 58	7 3	5 8	12 53	3 3	5 28	2 26	3 5	1 5	4 33	1 24	14 44	2 21	21 58	0 6	21 19	0 44	22 37	0 10	23 43	23 45	4 4		n.a.
T 4	21 10	11 31	4 50	13 0	2 58	5 55	2 26	3 21	1 4	4 30	1 24	14 43	2 21	21 59	0 6	21 19	0 44	22 37	0 10	23 42	23 45	4 7		n.a.
W 5	21 21	15 36	4 18	13 11	2 53	6 22	2 25	3 37	1 4	4 27	1 25	14 42	2 21	21 59	0 6	21 19	0 44	22 38	0 10	23 42	23 45	4 10		n.a.
T 6	21 33	19 5	3 33	13 24	2 47	6 49	2 25	3 53	1 4	4 24	1 25	14 41	2 20	22 0	0 6	21 18	0 44	22 38	0 10	23 42	23 44	4 12		n.a.
F 7	21 43	21 46	2 38	13 40	2 40	7 16	2 24	4 9	1 4	4 21	1 25	14 39	2 20	22 0	0 6	21 18	0 44	22 39	0 10	23 42	23 44	4 15		n.a.
S 8	21 54	23 25	1 35	13 58	2 32	7 43	2 23	4 25	1 3	4 18	1 25	14 38	2 20	22 1	0 6	21 18	0 44	22 39	0 10	23 42	23 44	4 18		n.a.
S 9	22 4	23 51	0 25	14 18	2 25	8 10	2 22	4 41	1 3	4 16	1 26	14 37	2 20	22 2	0 6	21 17	0 44	22 39	0 11	23 42	23 44	4 20		n.a.
M10	22 13	22 58	0n48	14 39	2 17	8 37	2 21	4 57	1 3	4 13	1 26	14 35	2 20	22 2	0 6	21 17	0 44	22 40	0 11	23 42	23 44	4 23		n.a.
T 11	22 22	20 48	1 59	15 2	2 8	9 4	2 20	5 13	1 2	4 11	1 26	14 34	2 19	22 3	0 6	21 17	0 44	22 40	0 11	23 42	23 44	4 26		n.a.
W12	22 31	17 26	3 4	15 26	2 0	9 30	2 19	5 29	1 2	4 8	1 26	14 33	2 19	22 3	0 6	21 16	0 44	22 40	0 11	23 42	23 44	4 28		n.a.
T 13	22 39	13 5	4 0	15 50	1 51	9 57	2 18	5 44	1 1	4 6	1 27	14 31	2 19	22 4	0 6	21 16	0 44	22 41	0 11	23 42	23 44	4 31		n.a.
F 14	22 47	8 1	4 43	16 16	1 43	10 23	2 17	6 0	1 1	4 3	1 27	14 30	2 19	22 5	0 6	21 16	0 44	22 41	0 11	23 42	23 44	4 33		n.a.
S 15	22 54	2 29	5 9	16 41	1 34	10 49	2 15	6 16	1 1	4 1	1 27	14 28	2 19	22 5	0 6	21 15	0 44	22 42	0 11	23 42	23 43	4 36		n.a.
S 16	23 1	3n14	5 17	17 7	1 25	11 15	2 14	6 32	1 0	3 59	1 27	14 27	2 18	22 6	0 6	21 15	0 44	22 42	0 11	23 42	23 43	4 39		n.a.
M17	23 8	8 48	5 5	17 34	1 16	11 40	2 12	6 47	1 0	3 57	1 28	14 25	2 18	22 6	0 6	21 15	0 44	22 42	0 11	23 42	23 43	4 41		n.a.
T 18	23 14	13 56	4 35	18 0	1 7	12 5	2 10	7 3	0 59	3 55	1 28	14 23	2 18	22 7	0 7	21 14	0 44	22 43	0 11	23 42	23 43	4 44		n.a.
W19	23 19	18 17	3 47	18 26	0 59	12 31	2 9	7 18	0 59	3 52	1 28	14 22	2 18	22 7	0 7	21 14	0 44	22 43	0 11	23 42	23 43	4 47		n.a.
T 20	23 24	21 32	2 46	18 52	0 50	12 55	2 7	7 34	0 59	3 51	1 28	14 20	2 18	22 8	0 7	21 13	0 44	22 43	0 12	23 42	23 43	4 49		n.a.
F 21	23 29	23 25	1 35	19 18	0 42	13 20	2 5	7 49	0 58	3 49	1 29	14 18	2 17	22 9	0 7	21 13	0 44	22 44	0 12	23 42	23 43	4 52		n.a.
S 22	23 33	23 50	0 20	19 44	0 33	13 44	2 3	8 5	0 58	3 47	1 29	14 16	2 17	22 9	0 7	21 13	0 44	22 44	0 12	23 42	23 43	4 55		n.a.
S 23	23 36	22 48	0s55	20 9	0 25	14 8	2 1	8 20	0 57	3 45	1 29	14 15	2 17	22 10	0 7	21 12	0 44	22 44	0 12	23 42	23 43	4 57		n.a.
M24	23 40	20 31	2 6	20 34	0 17	14 32	1 59	8 36	0 57	3 43	1 29	14 13	2 17	22 10	0 7	21 12	0 44	22 45	0 12	23 42	23 42	5 0		n.a.
T 25	23 42	17 13	3 8	20 58	0 8	14 56	1 56	8 51	0 56	3 42	1 30	14 11	2 17	22 11	0 7	21 11	0 44	22 45	0 12	23 42	23 42	5 3		n.a.
W26	23 44	13 13	3 59	21 21	0 1	15 19	1 54	9 6	0 56	3 40	1 30	14 9	2 17	22 11	0 7	21 11	0 44	22 46	0 12	23 42	23 42	5 5		n.a.
T 27	23 46	8 45	4 38	21 44	0s 7	15 41	1 52	9 21	0 55	3 38	1 30	14 7	2 16	22 12	0 7	21 10	0 44	22 46	0 12	23 42	23 42	5 8		n.a.
F 28	23 47	4 2	5 4	22 6	0 15	16 4	1 49	9 36	0 55	3 37	1 30	14 5	2 16	22 13	0 7	21 10	0 44	22 46	0 12	23 42	23 42	5 10		n.a.
S 29	23 48	0s47	5 16	22 27	0 22	16 26	1 47	9 51	0 54	3 36	1 31	14 3	2 16	22 13	0 7	21 10	0 44	22 47	0 12	23 42	23 42	5 13		n.a.
S 30	23 48	5 31	5 15	22 48	0 29	16 47	1 45	10 6	0 54	3 34	1 31	14 1	2 16	22 14	0 7	21 9	0 44	22 47	0 12	23 42	23 42	5 16		n.a.
M31	23s48	10s 4	5s 0	23s 7	0s36	17s 8	1n42	10s21	0n53	3n33	1n31	13s59	2s16	22s14	0s 7	21s 9	0s44	22s47	0s13	23s42	23s42	5s18		n.a.

Julian Day Number = 1374769.5, Delta T = 06h47m34s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'44, Lahiri = -17°03'43 Julian Calendar 1 Dec. 950 BCE == Greg. Calendar 22 Nov. 950 BCE

The year -949 astronomical counting style corresponds to year 950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

JANUARY 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 2 31	1♑54'46	25♎38	13♐ 3	24♏ 7	29♎22	24♍42	29♒26	8♐59	0♒10	12♐ 4	24♐39	24♐27	1♎41	n.a.	T 1
W 2	6 6 28	2°55'35	7♏45	14°32	25°19	0♏ 2	24°45	29°31	9° 2	0°12	12° 6	24°40	24°24	1°48	n.a.	W 2
T 3	6 10 24	3°56'22	20° 4	16° 2	26°32	0°42	24°48	29°36	9° 5	0°14	12° 8	24°41	24°20	1°54	n.a.	T 3
F 4	6 14 21	4°57'08	2♐39	17°32	27°45	1°22	24°51	29°42	9° 9	0°16	12°10	24°42	24°17	2° 1	n.a.	F 4
S 5	6 18 17	5°57'53	15°33	19° 4	28°57	2° 2	24°54	29°47	9°12	0°18	12°12	24°43	24°14	2° 8	n.a.	S 5
S 6	6 22 14	6°58'37	28°46	20°36	0♐10	2°42	24°57	29°53	9°15	0°20	12°14	24°R43	24°11	2°14	n.a.	S 6
M 7	6 26 10	7°59'19	12♑17	22°10	1°23	3°22	24°59	29°59	9°19	0°22	12°15	24°42	24° 8	2°21	n.a.	M 7
T 8	6 30 7	8°59'59	26° 5	23°44	2°36	4° 2	25° 1	0♓ 4	9°22	0°24	12°17	24°41	24° 4	2°28	n.a.	T 8
W 9	6 34 3	10° 0'38	10♒ 6	25°19	3°49	4°42	25° 3	0°10	9°25	0°26	12°19	24°39	24° 1	2°35	n.a.	W 9
T 10	6 38 0	11° 1'14	24°17	26°54	5° 1	5°22	25° 5	0°16	9°28	0°29	12°21	24°37	23°58	2°41	n.a.	T 10
F 11	6 41 57	12° 1'49	8♓33	28°31	6°14	6° 2	25° 7	0°22	9°31	0°31	12°23	24°35	23°55	2°48	n.a.	F 11
S 12	6 45 53	13° 2'22	22°51	0♑ 8	7°27	6°41	25° 8	0°28	9°35	0°33	12°25	24°33	23°52	2°55	n.a.	S 12
S 13	6 49 50	14° 2'52	7♈ 6	1°47	8°40	7°21	25°10	0°34	9°38	0°35	12°26	24°32	23°49	3° 2	n.a.	S 13
M14	6 53 46	15° 3'21	21°16	3°26	9°53	8° 1	25°11	0°40	9°41	0°37	12°28	24°D32	23°45	3° 8	n.a.	M14
T 15	6 57 43	16° 3'47	5♉19	5° 6	11° 6	8°41	25°12	0°46	9°44	0°40	12°30	24°33	23°42	3°15	n.a.	T 15
W16	7 1 39	17° 4'12	19°14	6°47	12°19	9°21	25°13	0°53	9°47	0°42	12°32	24°34	23°39	3°22	n.a.	W16
T 17	7 5 36	18° 4'34	2♊59	8°29	13°32	10° 1	25°13	0°59	9°50	0°44	12°33	24°36	23°36	3°28	n.a.	T 17
F 18	7 9 32	19° 4'55	16°35	10°12	14°45	10°41	25°13	1° 5	9°53	0°46	12°35	24°37	23°33	3°35	n.a.	F 18
S 19	7 13 29	20° 5'13	29°58	11°56	15°58	11°21	25°R14	1°12	9°56	0°49	12°37	24°R37	23°30	3°42	n.a.	S 19
S 20	7 17 26	21° 5'29	13♋10	13°41	17°11	12° 0	25°14	1°18	9°59	0°51	12°38	24°36	23°26	3°49	n.a.	S 20
M21	7 21 22	22° 5'44	26° 8	15°27	18°24	12°40	25°13	1°25	10° 2	0°53	12°40	24°33	23°23	3°55	n.a.	M21
T 22	7 25 19	23° 5'56	8♌52	17°14	19°37	13°20	25°13	1°31	10° 4	0°55	12°42	24°29	23°20	4° 2	n.a.	T 22
W23	7 29 15	24° 6'07	21°23	19° 2	20°50	14° 0	25°12	1°38	10° 7	0°58	12°43	24°24	23°17	4° 9	n.a.	W23
T 24	7 33 12	25° 6'15	3♍40	20°52	22° 3	14°40	25°12	1°45	10°10	1° 0	12°45	24°19	23°14	4°16	n.a.	T 24
F 25	7 37 8	26° 6'22	15°47	22°42	23°17	15°20	25°11	1°51	10°13	1° 2	12°47	24°13	23°10	4°22	n.a.	F 25
S 26	7 41 5	27° 6'27	27°45	24°33	24°30	16° 0	25° 9	1°58	10°15	1° 4	12°48	24° 9	23° 7	4°29	n.a.	S 26
S 27	7 45 1	28° 6'30	9♎38	26°25	25°43	16°39	25° 8	2° 5	10°18	1° 7	12°50	24° 5	23° 4	4°36	n.a.	S 27
M28	7 48 58	29° 6'32	21°31	28°18	26°56	17°19	25° 7	2°12	10°21	1° 9	12°51	24° 4	23° 1	4°42	n.a.	M28
T 29	7 52 55	0♒ 6'31	3♏27	0♒12	28° 9	17°59	25° 5	2°19	10°23	1°11	12°53	24°D 3	22°58	4°49	n.a.	T 29
W30	7 56 51	1° 6'29	15°31	2° 7	29°22	18°39	25° 3	2°26	10°26	1°13	12°54	24° 4	22°55	4°56	n.a.	W30
T 31	8 0 48	2♒ 6'25	27♏50	4♒ 2	0♑36	19♏19	25♍ 1	2♓33	10♐29	1♒16	12♐56	24♐ 6	22♐51	5♎ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23s48	14s16	4s32	23s26	0s43	17s29	1n39	10s36	0n53	3n32	1n32	13s57	2s15	22s15	0s 7	21s 8	0s44	22s48	0s13	23s42	23s41	5s21			n.a.
W 2	23 47	17 57	3 52	23 43	0 50	17 49	1 37	10 51	0 52	3 31	1 32	13 55	2 15	22 15	0 7	21 8	0 44	22 48	0 13	23 42	23 41	5 23			n.a.
T 3	23 45	20 55	3 0	24 0	0 56	18 9	1 34	11 5	0 52	3 30	1 32	13 53	2 15	22 16	0 7	21 7	0 44	22 48	0 13	23 42	23 41	5 26			n.a.
F 4	23 43	22 58	1 59	24 15	1 2	18 29	1 31	11 20	0 51	3 29	1 32	13 51	2 15	22 16	0 7	21 7	0 44	22 49	0 13	23 42	23 41	5 29			n.a.
S 5	23 40	23 51	0 51	24 29	1 8	18 48	1 29	11 34	0 51	3 28	1 33	13 49	2 15	22 17	0 7	21 6	0 44	22 49	0 13	23 42	23 41	5 31			n.a.
S 6	23 37	23 26	0n22	24 42	1 14	19 6	1 26	11 49	0 50	3 27	1 33	13 47	2 15	22 17	0 7	21 6	0 44	22 49	0 13	23 42	23 41	5 34			n.a.
M 7	23 34	21 39	1 36	24 53	1 19	19 24	1 23	12 3	0 50	3 27	1 33	13 45	2 15	22 18	0 7	21 6	0 44	22 50	0 13	23 42	23 41	5 36			n.a.
T 8	23 30	18 34	2 45	25 4	1 24	19 41	1 20	12 17	0 49	3 26	1 33	13 43	2 14	22 18	0 7	21 5	0 44	22 50	0 13	23 42	23 40	5 39			n.a.
W 9	23 25	14 22	3 45	25 12	1 29	19 58	1 17	12 32	0 48	3 25	1 34	13 40	2 14	22 19	0 7	21 5	0 44	22 50	0 13	23 42	23 40	5 42			n.a.
T 10	23 21	9 21	4 32	25 20	1 34	20 15	1 14	12 46	0 48	3 25	1 34	13 38	2 14	22 19	0 7	21 4	0 44	22 51	0 14	23 42	23 40	5 44			n.a.
F 11	23 15	3 49	5 3	25 26	1 38	20 31	1 11	13 0	0 47	3 24	1 34	13 36	2 14	22 20	0 7	21 4	0 44	22 51	0 14	23 42	23 40	5 47			n.a.
S 12	23 9	1n56	5 15	25 30	1 42	20 46	1 8	13 14	0 47	3 24	1 35	13 34	2 14	22 20	0 7	21 3	0 44	22 51	0 14	23 42	23 40	5 49			n.a.
S 13	23 3	7 33	5 8	25 33	1 45	21 1	1 5	13 27	0 46	3 24	1 35	13 31	2 14	22 21	0 7	21 3	0 44	22 52	0 14	23 42	23 40	5 52			n.a.
M14	22 57	12 45	4 42	25 34	1 49	21 15	1 2	13 41	0 45	3 24	1 35	13 29	2 14	22 21	0 7	21 2	0 44	22 52	0 14	23 42	23 40	5 55			n.a.
T 15	22 49	17 14	3 59	25 34	1 52	21 28	0 59	13 55	0 45	3 24	1 35	13 26	2 13	22 22	0 7	21 2	0 44	22 52	0 14	23 42	23 39	5 57			n.a.
W16	22 42	20 43	3 3	25 32	1 54	21 41	0 56	14 8	0 44	3 24	1 36	13 24	2 13	22 22	0 7	21 1	0 44	22 53	0 14	23 42	23 39	6 0			n.a.
T 17	22 34	22 59	1 56	25 28	1 56	21 54	0 53	14 22	0 43	3 24	1 36	13 22	2 13	22 23	0 7	21 1	0 44	22 53	0 14	23 42	23 39	6 2			n.a.
F 18	22 26	23 51	0 44	25 22	1 58	22 5	0 50	14 35	0 43	3 24	1 36	13 19	2 13	22 23	0 7	21 0	0 44	22 53	0 14	23 42	23 39	6 5			n.a.
S 19	22 17	23 19	0s29	25 15	2 0	22 16	0 47	14 48	0 42	3 24	1 37	13 17	2 13	22 24	0 7	21 0	0 44	22 54	0 14	23 42	23 39	6 8			n.a.
S 20	22 8	21 29	1 40	25 6	2 1	22 27	0 44	15 1	0 41	3 24	1 37	13 14	2 13	22 24	0 7	20 59	0 44	22 54	0 14	23 42	23 39	6 10			n.a.
M21	21 58	18 34	2 44	24 54	2 1	22 37	0 41	15 14	0 40	3 24	1 37	13 12	2 13	22 25	0 7	20 59	0 44	22 54	0 15	23 42	23 38	6 13			n.a.
T 22	21 48	14 48	3 39	24 41	2 1	22 46	0 38	15 27	0 40	3 25	1 37	13 9	2 13	22 25	0 7	20 58	0 44	22 55	0 15	23 41	23 38	6 15			n.a.
W23	21 37	10 28	4 22	24 26	2 1	22 54	0 35	15 40	0 39	3 25	1 38	13 7	2 13	22 25	0 7	20 58	0 44	22 55	0 15	23 41	23 38	6 18			n.a.
T 24	21 26	5 47	4 52	24 9	2 0	23 2	0 32	15 53	0 38	3 26	1 38	13 4	2 12	22 26	0 7	20 57	0 44	22 55	0 15	23 41	23 38	6 20			n.a.
F 25	21 15	0 58	5 8	23 49	1 59	23 10	0 29	16 5	0 37	3 27	1 38	13 2	2 12	22 26	0 7	20 57	0 44	22 56	0 15	23 41	23 38	6 23			n.a.
S 26	21 4	3s50	5 11	23 28	1 57	23 16	0 25	16 18	0 37	3 27	1 38	12 59	2 12	22 27	0 7	20 56	0 44	22 56	0 15	23 41	23 38	6 25			n.a.
S 27	20 52	8 28	5 0	23 4	1 55	23 22	0 22	16 30	0 36	3 28	1 39	12 57	2 12	22 27	0 7	20 56	0 44	22 56	0 15	23 40	23 37	6 28			n.a.
M28	20 39	12 47	4 37	22 39	1 52	23 27	0 19	16 42	0 35	3 29	1 39	12 54	2 12	22 28	0 7	20 55	0 44	22 56	0 15	23 40	23 37	6 31			n.a.
T 29	20 26	16 37	4 1	22 11	1 49	23 31	0 16	16 54	0 34	3 30	1 39	12 51	2 12	22 28	0 7	20 55	0 44	22 57	0 15	23 40	23 37	6 33			n.a.
W30	20 13	19 50	3 15	21 41	1 45	23 35	0 13	17 6	0 33	3 31	1 39	12 49	2 12	22 28	0 7	20 54	0 44	22 57	0 15	23 40	23 37	6 36			n.a.
T 31	20s 0	22s13	2s18	21s10	1s40	23s38	0n10	17s18	0n32	3n32	1n40	12s46	2s12	22s29	0s 7	20s54	0s44	22s57	0s16	23s40	23s37	6s38			n.a.

Julian Day Number = 1374800.5, Delta T = 06h47m33s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'40, Lahiri = -17°03'39 Julian Calendar 1 Jan. 949 BCE == Greg. Calendar 23 Dec. 950 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

FEBRUARY 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 4 44	3♒ 6'20	10♐26	5♒59	1♉49	19♏59	24°R59	2♓40	10♐31	1♒18	12♐57	24♐ 7	22♐48	5♎ 9	n.a.	F 1
S 2	8 8 41	4° 6'12	23°25	7°56	3° 2	20°38	24♏56	2°47	10°34	1°20	12°58	24°R 8	22°45	5°16	n.a.	S 2
S 3	8 12 37	5° 6'03	6♉47	9°54	4°15	21°18	24°53	2°54	10°36	1°23	13° 0	24° 7	22°42	5°23	n.a.	S 3
M 4	8 16 34	6° 5'52	20°35	11°52	5°28	21°58	24°51	3° 1	10°38	1°25	13° 1	24° 5	22°39	5°29	n.a.	M 4
T 5	8 20 30	7° 5'38	4♒45	13°50	6°42	22°38	24°48	3° 8	10°41	1°27	13° 3	24° 0	22°36	5°36	n.a.	T 5
W 6	8 24 27	8° 5'23	19°13	15°48	7°55	23°17	24°44	3°16	10°43	1°29	13° 4	23°54	22°32	5°43	n.a.	W 6
T 7	8 28 24	9° 5'05	3♓53	17°46	9° 8	23°57	24°41	3°23	10°45	1°32	13° 5	23°47	22°29	5°50	n.a.	T 7
F 8	8 32 20	10° 4'45	18°38	19°44	10°21	24°37	24°38	3°30	10°48	1°34	13° 7	23°39	22°26	5°56	n.a.	F 8
S 9	8 36 17	11° 4'22	3♈19	21°40	11°35	25°16	24°34	3°37	10°50	1°36	13° 8	23°33	22°23	6° 3	n.a.	S 9
S 10	8 40 13	12° 3'57	17°50	23°36	12°48	25°56	24°30	3°45	10°52	1°38	13° 9	23°29	22°20	6°10	n.a.	S 10
M11	8 44 10	13° 3'30	2♉ 7	25°30	14° 1	26°36	24°26	3°52	10°54	1°41	13°10	23°26	22°16	6°16	n.a.	M11
T 12	8 48 6	14° 3'00	16° 8	27°22	15°14	27°15	24°22	4° 0	10°56	1°43	13°11	23°D26	22°13	6°23	n.a.	T 12
W13	8 52 3	15° 2'28	29°52	29°12	16°28	27°55	24°17	4° 7	10°58	1°45	13°13	23°27	22°10	6°30	n.a.	W13
T 14	8 55 59	16° 1'53	13♊20	0♓58	17°41	28°35	24°13	4°14	11° 0	1°47	13°14	23°28	22° 7	6°37	n.a.	T 14
F 15	8 59 56	17° 1'16	26°34	2°42	18°54	29°14	24° 8	4°22	11° 2	1°49	13°15	23°R28	22° 4	6°43	n.a.	F 15
S 16	9 3 52	18° 0'37	9♋34	4°22	20° 8	29°54	24° 3	4°29	11° 4	1°52	13°16	23°27	22° 1	6°50	n.a.	S 16
S 17	9 7 49	18°59'55	22°23	5°58	21°21	0♐33	23°58	4°37	11° 6	1°54	13°17	23°23	21°57	6°57	n.a.	S 17
M18	9 11 46	19°59'11	5♌ 2	7°29	22°34	1°13	23°53	4°45	11° 8	1°56	13°18	23°17	21°54	7° 4	n.a.	M18
T 19	9 15 42	20°58'24	17°30	8°55	23°47	1°52	23°48	4°52	11° 9	1°58	13°19	23° 8	21°51	7°10	n.a.	T 19
W20	9 19 39	21°57'35	29°49	10°16	25° 1	2°32	23°43	5° 0	11°11	2° 0	13°20	22°58	21°48	7°17	n.a.	W20
T 21	9 23 35	22°56'44	11♍59	11°31	26°14	3°11	23°37	5° 7	11°13	2° 3	13°21	22°46	21°45	7°24	n.a.	T 21
F 22	9 27 32	23°55'51	24° 1	12°40	27°27	3°51	23°31	5°15	11°15	2° 5	13°22	22°35	21°41	7°30	n.a.	F 22
S 23	9 31 28	24°54'56	5♎56	13°43	28°41	4°30	23°26	5°23	11°16	2° 7	13°23	22°25	21°38	7°37	n.a.	S 23
S 24	9 35 25	25°53'59	17°48	14°40	29°54	5° 9	23°20	5°30	11°18	2° 9	13°24	22°16	21°35	7°44	n.a.	S 24
M25	9 39 21	26°53'00	29°39	15°29	1♒ 7	5°49	23°13	5°38	11°19	2°11	13°24	22°10	21°32	7°51	n.a.	M25
T 26	9 43 18	27°51'59	11♏34	16°12	2°20	6°28	23° 7	5°45	11°21	2°13	13°25	22° 6	21°29	7°57	n.a.	T 26
W27	9 47 14	28°50'56	23°36	16°49	3°34	7° 7	23° 1	5°53	11°22	2°15	13°26	22° 5	21°26	8° 4	n.a.	W27
T 28	9 51 11	29°49'52	5♐51	17°18	4°47	7°47	22°55	6° 1	11°23	2°17	13°27	22°D 5	21°22	8°11	n.a.	T 28
F 29	9 55 8	0♓48'45	18♐24	17♓40	6♒ 0	8♐26	22♏48	6♓ 9	11♐25	2♒19	13♐27	22°R 5	21♐19	8♎17	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s46	23s34	1s14	20s36	1s35	23s41	0n 7	17s30	0n32	3n33	1n40	12s44	2s12	22s29	0s 7	20s53	0s44	22s58	0s16	23s41	23s37	6s41		n.a.
S 2	19 32	23 42	0 4	20 0	1 29	23 42	0 4	17 42	0 31	3 34	1 40	12 41	2 12	22 29	0 7	20 53	0 44	22 58	0 16	23 41	23 36	6 43		n.a.
S 3	19 17	22 30	1n 8	19 22	1 22	23 43	0 1	17 53	0 30	3 36	1 41	12 38	2 12	22 30	0 7	20 52	0 44	22 58	0 16	23 41	23 36	6 46		n.a.
M 4	19 2	19 56	2 18	18 42	1 15	23 43	0s 2	18 4	0 29	3 37	1 41	12 35	2 11	22 30	0 7	20 52	0 44	22 58	0 16	23 40	23 36	6 48		n.a.
T 5	18 47	16 6	3 22	18 1	1 8	23 43	0 5	18 16	0 28	3 38	1 41	12 33	2 11	22 31	0 7	20 51	0 44	22 59	0 16	23 40	23 36	6 51		n.a.
W 6	18 31	11 16	4 14	17 17	0 59	23 42	0 7	18 27	0 27	3 40	1 41	12 30	2 11	22 31	0 7	20 51	0 44	22 59	0 16	23 40	23 36	6 53		n.a.
T 7	18 16	5 45	4 50	16 32	0 50	23 40	0 10	18 38	0 26	3 41	1 41	12 27	2 11	22 31	0 7	20 50	0 44	22 59	0 16	23 40	23 35	6 56		n.a.
F 8	17 59	0n 8	5 7	15 46	0 41	23 37	0 13	18 49	0 25	3 43	1 42	12 25	2 11	22 32	0 7	20 50	0 44	22 59	0 16	23 39	23 35	6 58		n.a.
S 9	17 43	5 58	5 3	14 59	0 31	23 34	0 16	18 59	0 24	3 45	1 42	12 22	2 11	22 32	0 7	20 49	0 44	23 0	0 16	23 39	23 35	7 1		n.a.
S 10	17 26	11 25	4 41	14 10	0 20	23 30	0 19	19 10	0 23	3 47	1 42	12 19	2 11	22 32	0 7	20 49	0 44	23 0	0 16	23 39	23 35	7 3		n.a.
M11	17 9	16 9	4 1	13 21	0 9	23 25	0 22	19 20	0 22	3 48	1 42	12 16	2 11	22 33	0 7	20 48	0 44	23 0	0 17	23 39	23 35	7 6		n.a.
T 12	16 52	19 54	3 7	12 31	0n 3	23 19	0 24	19 30	0 21	3 50	1 43	12 13	2 11	22 33	0 7	20 48	0 44	23 0	0 17	23 39	23 35	7 8		n.a.
W13	16 34	22 27	2 3	11 42	0 15	23 13	0 27	19 41	0 20	3 52	1 43	12 11	2 11	22 33	0 7	20 47	0 44	23 1	0 17	23 39	23 34	7 11		n.a.
T 14	16 17	23 39	0 54	10 52	0 28	23 6	0 30	19 50	0 19	3 54	1 43	12 8	2 11	22 33	0 7	20 47	0 44	23 1	0 17	23 39	23 34	7 13		n.a.
F 15	15 58	23 29	0s17	10 2	0 41	22 59	0 32	20 0	0 18	3 56	1 43	12 5	2 11	22 34	0 7	20 46	0 44	23 1	0 17	23 39	23 34	7 16		n.a.
S 16	15 40	22 2	1 25	9 14	0 53	22 51	0 35	20 10	0 17	3 58	1 43	12 2	2 11	22 34	0 7	20 46	0 44	23 1	0 17	23 39	23 34	7 18		n.a.
S 17	15 21	19 28	2 29	8 26	1 7	22 42	0 37	20 19	0 16	4 1	1 44	11 59	2 11	22 34	0 7	20 45	0 44	23 2	0 17	23 38	23 34	7 21		n.a.
M18	15 3	16 1	3 23	7 40	1 20	22 32	0 40	20 29	0 15	4 3	1 44	11 57	2 11	22 35	0 7	20 45	0 44	23 2	0 17	23 38	23 33	7 23		n.a.
T 19	14 44	11 54	4 7	6 55	1 33	22 22	0 42	20 38	0 14	4 5	1 44	11 54	2 11	22 35	0 7	20 44	0 44	23 2	0 17	23 38	23 33	7 26		n.a.
W20	14 24	7 21	4 39	6 13	1 45	22 11	0 44	20 47	0 12	4 8	1 44	11 51	2 11	22 35	0 7	20 44	0 44	23 2	0 17	23 37	23 33	7 28		n.a.
T 21	14 5	2 36	4 58	5 33	1 58	22 0	0 47	20 56	0 11	4 10	1 44	11 48	2 11	22 35	0 7	20 43	0 44	23 3	0 18	23 36	23 33	7 31		n.a.
F 22	13 45	2s13	5 3	4 55	2 10	21 47	0 49	21 5	0 10	4 12	1 45	11 45	2 11	22 36	0 7	20 43	0 44	23 3	0 18	23 36	23 33	7 33		n.a.
S 23	13 25	6 54	4 55	4 20	2 22	21 35	0 51	21 13	0 9	4 15	1 45	11 42	2 11	22 36	0 7	20 43	0 44	23 3	0 18	23 35	23 32	7 36		n.a.
S 24	13 5	11 18	4 34	3 47	2 33	21 21	0 53	21 22	0 8	4 17	1 45	11 39	2 11	22 36	0 7	20 42	0 44	23 3	0 18	23 35	23 32	7 38		n.a.
M25	12 44	15 16	4 1	3 18	2 43	21 7	0 55	21 30	0 6	4 20	1 45	11 36	2 11	22 36	0 7	20 42	0 44	23 3	0 18	23 34	23 32	7 41		n.a.
T 26	12 24	18 40	3 18	2 53	2 53	20 52	0 57	21 38	0 5	4 23	1 45	11 34	2 11	22 37	0 7	20 41	0 44	23 4	0 18	23 34	23 32	7 43		n.a.
W27	12 3	21 18	2 26	2 31	3 1	20 37	0 59	21 46	0 4	4 25	1 45	11 31	2 11	22 37	0 7	20 41	0 44	23 4	0 18	23 34	23 32	7 46		n.a.
T 28	11 42	23 1	1 25	2 12	3 9	20 21	1 1	21 54	0 3	4 28	1 45	11 28	2 11	22 37	0 7	20 40	0 44	23 4	0 18	23 34	23 31	7 48		n.a.
F 29	11s21	23s37	0s20	1s57	3n16	20s 5	1s 3	22s 2	0n 1	4n31	1n46	11s25	2s11	22s37	0s 7	20s40	0s44	23s 4	0s18	23s34	23s31	7s51		n.a.

Julian Day Number = 1374831.5, Delta T = 06h47m31s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'35, Lahiri = -17°03'35 Julian Calendar 1 Feb. 949 BCE == Greg. Calendar 23 Jan. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

MARCH 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 59 4	1♓47'37	1♉21	17♓55	7♒14	9♐ 5	22°R41	6♓16	11♐26	2♒22	13♐28	22°R 5	21♐16	8♎24	n.a.	S 1
S 2	10 3 1	2°46'27	14°43	18° 4	8°27	9°44	22♍35	6°24	11°27	2°24	13°29	22♐ 3	21°13	8°31	n.a.	S 2
M 3	10 6 57	3°45'15	28°35	18°R 5	9°40	10°23	22°28	6°32	11°28	2°26	13°29	21°59	21°10	8°38	n.a.	M 3
T 4	10 10 54	4°44'00	12♒55	18° 0	10°54	11° 2	22°21	6°39	11°29	2°28	13°30	21°52	21° 7	8°44	n.a.	T 4
W 5	10 14 50	5°42'44	27°38	17°49	12° 7	11°41	22°14	6°47	11°30	2°30	13°31	21°42	21° 3	8°51	n.a.	W 5
T 6	10 18 47	6°41'26	12♓39	17°32	13°20	12°20	22° 7	6°55	11°31	2°32	13°31	21°32	21° 0	8°58	n.a.	T 6
F 7	10 22 43	7°40'06	27°46	17° 9	14°34	12°59	22° 0	7° 3	11°32	2°33	13°32	21°21	20°57	9° 4	n.a.	F 7
S 8	10 26 40	8°38'43	12♈51	16°42	15°47	13°38	21°52	7°10	11°33	2°35	13°32	21°11	20°54	9°11	n.a.	S 8
S 9	10 30 37	9°37'18	27°43	16°10	17° 0	14°17	21°45	7°18	11°34	2°37	13°33	21° 4	20°51	9°18	n.a.	S 9
M10	10 34 33	10°35'51	12♉15	15°34	18°14	14°56	21°38	7°26	11°35	2°39	13°33	20°59	20°47	9°25	n.a.	M10
T 11	10 38 30	11°34'22	26°25	14°56	19°27	15°34	21°30	7°33	11°36	2°41	13°34	20°57	20°44	9°31	n.a.	T 11
W12	10 42 26	12°32'50	10♊11	14°15	20°40	16°13	21°23	7°41	11°36	2°43	13°34	20°D56	20°41	9°38	n.a.	W12
T 13	10 46 23	13°31'16	23°34	13°33	21°54	16°52	21°15	7°49	11°37	2°45	13°34	20°R56	20°38	9°45	n.a.	T 13
F 14	10 50 19	14°29'40	6♋38	12°50	23° 7	17°30	21° 8	7°57	11°38	2°47	13°35	20°56	20°35	9°51	n.a.	F 14
S 15	10 54 16	15°28'02	19°25	12° 7	24°20	18° 9	21° 0	8° 4	11°38	2°48	13°35	20°53	20°32	9°58	n.a.	S 15
S 16	10 58 12	16°26'21	1♌59	11°25	25°34	18°47	20°53	8°12	11°39	2°50	13°35	20°48	20°28	10° 5	n.a.	S 16
M17	11 2 9	17°24'38	14°22	10°45	26°47	19°26	20°45	8°20	11°39	2°52	13°35	20°40	20°25	10°12	n.a.	M17
T 18	11 6 5	18°22'53	26°36	10° 7	28° 0	20° 4	20°37	8°27	11°40	2°54	13°36	20°30	20°22	10°18	n.a.	T 18
W19	11 10 2	19°21'06	8♍43	9°32	29°14	20°42	20°30	8°35	11°40	2°55	13°36	20°17	20°19	10°25	n.a.	W19
T 20	11 13 59	20°19'17	20°44	9° 1	0♓27	21°21	20°22	8°42	11°40	2°57	13°36	20° 3	20°16	10°32	n.a.	T 20
F 21	11 17 55	21°17'26	2♎40	8°33	1°40	21°59	20°14	8°50	11°41	2°59	13°36	19°49	20°12	10°38	n.a.	F 21
S 22	11 21 52	22°15'33	14°33	8° 9	2°54	22°37	20° 7	8°58	11°41	3° 0	13°36	19°36	20° 9	10°45	n.a.	S 22
S 23	11 25 48	23°13'38	26°24	7°50	4° 7	23°15	19°59	9° 5	11°41	3° 2	13°36	19°25	20° 6	10°52	n.a.	S 23
M24	11 29 45	24°11'42	8♏16	7°36	5°20	23°53	19°52	9°13	11°41	3° 4	13°R36	19°17	20° 3	10°59	n.a.	M24
T 25	11 33 41	25° 9'45	20°11	7°26	6°34	24°31	19°44	9°20	11°41	3° 5	13°36	19°12	20° 0	11° 5	n.a.	T 25
W26	11 37 38	26° 7'45	2♐13	7°21	7°47	25° 9	19°36	9°28	11°R41	3° 7	13°36	19° 9	19°57	11°12	n.a.	W26
T 27	11 41 34	27° 5'45	14°27	7°D21	9° 0	25°46	19°29	9°35	11°41	3° 8	13°36	19° 8	19°53	11°19	n.a.	T 27
F 28	11 45 31	28° 3'42	26°58	7°26	10°14	26°24	19°21	9°43	11°41	3°10	13°36	19° 8	19°50	11°25	n.a.	F 28
S 29	11 49 28	29° 1'39	9♑50	7°35	11°27	27° 1	19°14	9°50	11°41	3°11	13°36	19° 8	19°47	11°32	n.a.	S 29
S 30	11 53 24	29°59'34	23° 8	7°49	12°40	27°39	19° 6	9°58	11°41	3°13	13°36	19° 6	19°44	11°39	n.a.	S 30
M31	11 57 21	0♈57'27	6♒55	8♓ 8	13♓54	28♐16	18♍59	10♓ 5	11♐40	3♒14	13♐36	19♐ 2	19♐41	11♎46	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s 0	22s59	0n49	1s46	3n21	19s48	1s 5	22s 9	0s 0	4n34	1n46	11s22	2s11	22s37	0s 7	20s39	0s44	23s 4	0s19	23s34	23s31	7s53		n.a.
S 2	10 39	21 2	1 57	1 39	3 25	19 30	1 7	22 16	0 1	4 36	1 46	11 19	2 11	22 37	0 7	20 39	0 44	23 5	0 19	23 34	23 31	7 56		n.a.
M 3	10 17	17 49	3 1	1 36	3 28	19 12	1 9	22 24	0 3	4 39	1 46	11 16	2 11	22 38	0 7	20 38	0 44	23 5	0 19	23 34	23 31	7 58		n.a.
T 4	9 55	13 27	3 55	1 36	3 30	18 53	1 10	22 31	0 4	4 42	1 46	11 13	2 11	22 38	0 7	20 38	0 44	23 5	0 19	23 33	23 30	8 1		n.a.
W 5	9 33	8 10	4 35	1 41	3 30	18 34	1 12	22 37	0 5	4 45	1 46	11 10	2 11	22 38	0 8	20 38	0 44	23 5	0 19	23 33	23 30	8 3		n.a.
T 6	9 11	2 21	4 58	1 49	3 28	18 15	1 13	22 44	0 7	4 48	1 46	11 8	2 11	22 38	0 8	20 37	0 44	23 5	0 19	23 32	23 30	8 5		n.a.
F 7	8 49	3n40	4 59	2 0	3 25	17 54	1 15	22 51	0 8	4 51	1 46	11 5	2 11	22 38	0 8	20 37	0 44	23 5	0 19	23 31	23 30	8 8		n.a.
S 8	8 27	9 26	4 40	2 15	3 20	17 34	1 16	22 57	0 10	4 54	1 46	11 2	2 11	22 38	0 8	20 36	0 44	23 6	0 19	23 31	23 29	8 10		n.a.
S 9	8 5	14 35	4 2	2 34	3 14	17 12	1 18	23 3	0 11	4 57	1 46	10 59	2 11	22 39	0 8	20 36	0 44	23 6	0 19	23 30	23 29	8 13		n.a.
M10	7 42	18 45	3 9	2 55	3 7	16 51	1 19	23 9	0 13	5 0	1 47	10 56	2 11	22 39	0 8	20 35	0 45	23 6	0 19	23 30	23 29	8 15		n.a.
T 11	7 20	21 41	2 6	3 18	2 57	16 29	1 20	23 15	0 14	5 3	1 47	10 53	2 11	22 39	0 8	20 35	0 45	23 6	0 20	23 30	23 29	8 18		n.a.
W12	6 57	23 15	0 57	3 44	2 47	16 6	1 21	23 21	0 16	5 6	1 47	10 50	2 11	22 39	0 8	20 35	0 45	23 6	0 20	23 30	23 29	8 20		n.a.
T 13	6 35	23 25	0s14	4 11	2 35	15 43	1 22	23 26	0 17	5 9	1 47	10 47	2 11	22 39	0 8	20 34	0 45	23 6	0 20	23 30	23 28	8 22		n.a.
F 14	6 12	22 16	1 22	4 40	2 22	15 20	1 23	23 31	0 19	5 12	1 47	10 44	2 11	22 39	0 8	20 34	0 45	23 7	0 20	23 30	23 28	8 25		n.a.
S 15	5 49	20 0	2 24	5 9	2 8	14 56	1 24	23 37	0 20	5 15	1 47	10 42	2 11	22 39	0 8	20 33	0 45	23 7	0 20	23 29	23 28	8 27		n.a.
S 16	5 26	16 48	3 19	5 39	1 53	14 32	1 25	23 42	0 22	5 18	1 47	10 39	2 11	22 39	0 8	20 33	0 45	23 7	0 20	23 29	23 28	8 30		n.a.
M17	5 3	12 55	4 2	6 9	1 38	14 7	1 26	23 46	0 24	5 21	1 47	10 36	2 11	22 39	0 8	20 33	0 45	23 7	0 20	23 28	23 27	8 32		n.a.
T 18	4 40	8 33	4 34	6 38	1 22	13 42	1 27	23 51	0 25	5 24	1 47	10 33	2 11	22 39	0 8	20 32	0 45	23 7	0 20	23 28	23 27	8 35		n.a.
W19	4 17	3 54	4 53	7 6	1 6	13 17	1 27	23 55	0 27	5 27	1 47	10 30	2 11	22 40	0 8	20 32	0 45	23 7	0 20	23 27	23 27	8 37		n.a.
T 20	3 54	0s51	4 59	7 33	0 49	12 51	1 28	24 0	0 29	5 30	1 47	10 27	2 11	22 40	0 8	20 32	0 45	23 7	0 20	23 26	23 27	8 39		n.a.
F 21	3 30	5 32	4 52	7 59	0 33	12 25	1 28	24 4	0 30	5 33	1 47	10 24	2 12	22 40	0 8	20 31	0 45	23 7	0 21	23 25	23 26	8 42		n.a.
S 22	3 7	9 59	4 32	8 23	0 17	11 59	1 29	24 8	0 32	5 36	1 47	10 22	2 12	22 40	0 8	20 31	0 45	23 8	0 21	23 24	23 26	8 44		n.a.
S 23	2 44	14 4	4 0	8 45	0 1	11 32	1 29	24 12	0 34	5 39	1 47	10 19	2 12	22 40	0 8	20 30	0 45	23 8	0 21	23 23	23 26	8 47		n.a.
M24	2 20	17 35	3 18	9 5	0s15	11 5	1 30	24 15	0 36	5 42	1 47	10 16	2 12	22 40	0 8	20 30	0 45	23 8	0 21	23 22	23 26	8 49		n.a.
T 25	1 57	20 25	2 27	9 23	0 30	10 38	1 30	24 19	0 37	5 45	1 47	10 13	2 12	22 40	0 8	20 30	0 45	23 8	0 21	23 22	23 25	8 51		n.a.
W26	1 34	22 22	1 28	9 38	0 45	10 10	1 30	24 22	0 39	5 48	1 47	10 10	2 12	22 40	0 8	20 29	0 45	23 8	0 21	23 21	23 25	8 54		n.a.
T 27	1 10	23 18	0 25	9 51	0 59	9 42	1 30	24 25	0 41	5 51	1 46	10 8	2 12	22 40	0 8	20 29	0 45	23 8	0 21	23 21	23 25	8 56		n.a.
F 28	0 47	23 5	0n41	10 1	1 12	9 14	1 30	24 28	0 43	5 54	1 46	10 5	2 12	22 40	0 8	20 29	0 45	23 8	0 21	23 21	23 25	8 59		n.a.
S 29	0 24	21 39	1 47	10 9	1 24	8 46	1 30	24 31	0 45	5 57	1 46	10 2	2 12	22 40	0 8	20 29	0 45	23 8	0 21	23 21	23 24	9 1		n.a.
S 30	0 0	19 0	2 50	10 15	1 36	8 17	1 30	24 34	0 47	6 0	1 46	9 59	2 12	22 40	0 8	20 28	0 45	23 8	0 21	23 21	23 24	9 3		n.a.
M31	0n23	15s13	3n44	10s18	1s47	7s49	1s30	24s36	0s49	6n 3	1n46	9s56	2s12	22s40	0s 8	20s28	0s45	23s 8	0s22	23s21	23s24	9s 6		n.a.

Julian Day Number = 1374860.5, Delta T = 06h47m30s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'31, Lahiri = -17°03'31 Julian Calendar 1 March 949 BCE == Greg. Calendar 21 Feb. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

APRIL 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 1 17	1♈55'19	21♒11	8♓31	15♓ 7	28♐54	18°R52	10♓13	11°R40	3♒15	13°R35	18°R56	19♐38	11♎52	n.a.	T 1
W 2	12 5 14	2°53'10	5♓55	8°59	16°20	29°31	18♍44	10°20	11♐40	3°17	13♐35	18♐47	19°34	11°59	n.a.	W 2
T 3	12 9 10	3°50'59	21° 0	9°30	17°34	0♑ 8	18°37	10°27	11°39	3°18	13°35	18°37	19°31	12° 6	n.a.	T 3
F 4	12 13 7	4°48'46	6♈17	10° 6	18°47	0°45	18°30	10°35	11°39	3°19	13°35	18°27	19°28	12°12	n.a.	F 4
S 5	12 17 3	5°46'32	21°34	10°46	20° 0	1°22	18°23	10°42	11°38	3°21	13°34	18°17	19°25	12°19	n.a.	S 5
S 6	12 21 0	6°44'17	6♉40	11°29	21°14	1°59	18°16	10°49	11°38	3°22	13°34	18°10	19°22	12°26	n.a.	S 6
M 7	12 24 56	7°41'59	21°27	12°16	22°27	2°35	18° 9	10°56	11°37	3°23	13°34	18° 5	19°18	12°33	n.a.	M 7
T 8	12 28 53	8°39'41	5♊50	13° 6	23°41	3°12	18° 2	11° 3	11°37	3°24	13°33	18° 3	19°15	12°39	n.a.	T 8
W 9	12 32 50	9°37'20	19°44	14° 0	24°54	3°48	17°55	11°11	11°36	3°26	13°33	18°D 2	19°12	12°46	n.a.	W 9
T 10	12 36 46	10°34'58	3♋12	14°57	26° 7	4°24	17°49	11°18	11°35	3°27	13°32	18° 2	19° 9	12°53	n.a.	T 10
F 11	12 40 43	11°32'34	16°17	15°57	27°21	5° 1	17°42	11°25	11°34	3°28	13°32	18°R 3	19° 6	12°59	n.a.	F 11
S 12	12 44 39	12°30'08	29° 0	17° 0	28°34	5°37	17°36	11°32	11°34	3°29	13°31	18° 1	19° 3	13° 6	n.a.	S 12
S 13	12 48 36	13°27'41	11♌28	18° 6	29°47	6°13	17°30	11°39	11°33	3°30	13°31	17°58	18°59	13°13	n.a.	S 13
M14	12 52 32	14°25'12	23°42	19°15	1♈ 1	6°48	17°23	11°46	11°32	3°31	13°30	17°52	18°56	13°20	n.a.	M14
T 15	12 56 29	15°22'41	5♍48	20°27	2°14	7°24	17°17	11°53	11°31	3°32	13°30	17°44	18°53	13°26	n.a.	T 15
W16	13 0 25	16°20'09	17°46	21°41	3°28	8° 0	17°11	11°59	11°30	3°33	13°29	17°34	18°50	13°33	n.a.	W16
T 17	13 4 22	17°17'36	29°41	22°59	4°41	8°35	17° 6	12° 6	11°29	3°34	13°28	17°22	18°47	13°40	n.a.	T 17
F 18	13 8 19	18°15'01	11♎34	24°18	5°54	9°10	17° 0	12°13	11°28	3°35	13°28	17°11	18°44	13°46	n.a.	F 18
S 19	13 12 15	19°12'26	23°25	25°41	7° 8	9°45	16°54	12°20	11°27	3°36	13°27	17° 1	18°40	13°53	n.a.	S 19
S 20	13 16 12	20° 9'49	5♏18	27° 6	8°21	10°20	16°49	12°26	11°25	3°37	13°26	16°52	18°37	14° 0	n.a.	S 20
M21	13 20 8	21° 7'11	17°13	28°33	9°34	10°55	16°44	12°33	11°24	3°37	13°26	16°46	18°34	14° 7	n.a.	M21
T 22	13 24 5	22° 4'32	29°13	0♈ 3	10°48	11°30	16°39	12°40	11°23	3°38	13°25	16°42	18°31	14°13	n.a.	T 22
W23	13 28 1	23° 1'52	11♐21	1°36	12° 1	12° 4	16°34	12°46	11°22	3°39	13°24	16°D41	18°28	14°20	n.a.	W23
T 24	13 31 58	23°59'12	23°40	3°11	13°15	12°38	16°29	12°53	11°20	3°40	13°23	16°41	18°24	14°27	n.a.	T 24
F 25	13 35 54	24°56'30	6♑13	4°48	14°28	13°12	16°24	12°59	11°19	3°40	13°22	16°42	18°21	14°33	n.a.	F 25
S 26	13 39 51	25°53'48	19° 5	6°28	15°42	13°46	16°20	13° 5	11°17	3°41	13°22	16°43	18°18	14°40	n.a.	S 26
S 27	13 43 48	26°51'06	2♒20	8°11	16°55	14°20	16°15	13°12	11°16	3°42	13°21	16°R43	18°15	14°47	n.a.	S 27
M28	13 47 44	27°48'22	16° 0	9°55	18° 8	14°53	16°11	13°18	11°14	3°42	13°20	16°41	18°12	14°54	n.a.	M28
T 29	13 51 41	28°45'38	0♓ 7	11°43	19°22	15°27	16° 7	13°24	11°13	3°43	13°19	16°38	18° 9	15° 0	n.a.	T 29
W30	13 55 37	29♈42'54	14♓40	13♈32	20♈35	16♑ 0	16♍ 3	13♓30	11♐11	3♒43	13♐18	16♐33	18♐ 5	15♎ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n47	10s26	4n27	10s18	1s57	7s20	1s30	24s39	0s51	6n 6	1n46	9s54	2s13	22s40	0s 8	20s28	0s45	23s 8	0s22	23s20	23s24	9s 8		n.a.
W 2	1 10	4 56	4 54	10 17	2 7	6 51	1 30	24 41	0 53	6 8	1 46	9 51	2 13	22 40	0 8	20 27	0 45	23 9	0 22	23 20	23 23	9 10		n.a.
T 3	1 33	0n59	5 1	10 12	2 15	6 21	1 29	24 43	0 55	6 11	1 46	9 48	2 13	22 40	0 8	20 27	0 45	23 9	0 22	23 19	23 23	9 13		n.a.
F 4	1 56	6 55	4 47	10 6	2 23	5 52	1 29	24 45	0 57	6 14	1 46	9 46	2 13	22 40	0 8	20 27	0 45	23 9	0 22	23 18	23 23	9 15		n.a.
S 5	2 20	12 25	4 13	9 57	2 30	5 22	1 28	24 47	0 59	6 17	1 46	9 43	2 13	22 40	0 8	20 26	0 45	23 9	0 22	23 17	23 23	9 18		n.a.
S 6	2 43	17 6	3 21	9 46	2 36	4 52	1 28	24 48	1 1	6 19	1 45	9 40	2 13	22 40	0 8	20 26	0 45	23 9	0 22	23 16	23 22	9 20		n.a.
M 7	3 6	20 35	2 16	9 33	2 42	4 22	1 27	24 50	1 3	6 22	1 45	9 37	2 13	22 39	0 8	20 26	0 45	23 9	0 22	23 16	23 22	9 22		n.a.
T 8	3 29	22 40	1 4	9 18	2 46	3 52	1 27	24 51	1 5	6 24	1 45	9 35	2 13	22 39	0 8	20 26	0 45	23 9	0 22	23 16	23 22	9 25		n.a.
W 9	3 52	23 15	0s 9	9 0	2 50	3 22	1 26	24 52	1 7	6 27	1 45	9 32	2 13	22 39	0 8	20 25	0 45	23 9	0 23	23 16	23 22	9 27		n.a.
T 10	4 15	22 26	1 20	8 41	2 54	2 52	1 25	24 53	1 9	6 29	1 45	9 30	2 14	22 39	0 8	20 25	0 45	23 9	0 23	23 16	23 21	9 29		n.a.
F 11	4 38	20 25	2 24	8 19	2 56	2 21	1 24	24 54	1 11	6 32	1 45	9 27	2 14	22 39	0 8	20 25	0 46	23 9	0 23	23 16	23 21	9 32		n.a.
S 12	5 1	17 25	3 20	7 56	2 58	1 51	1 23	24 55	1 14	6 34	1 44	9 24	2 14	22 39	0 8	20 25	0 46	23 9	0 23	23 16	23 21	9 34		n.a.
S 13	5 24	13 42	4 5	7 31	2 59	1 20	1 22	24 55	1 16	6 37	1 44	9 22	2 14	22 39	0 8	20 25	0 46	23 9	0 23	23 15	23 21	9 36		n.a.
M14	5 46	9 28	4 37	7 3	2 59	0 50	1 21	24 56	1 18	6 39	1 44	9 19	2 14	22 39	0 8	20 24	0 46	23 9	0 23	23 15	23 20	9 39		n.a.
T 15	6 9	4 56	4 57	6 34	2 59	0n19	1 20	24 56	1 21	6 41	1 44	9 17	2 14	22 39	0 8	20 24	0 46	23 9	0 23	23 14	23 20	9 41		n.a.
W16	6 31	0 16	5 3	6 4	2 58	0n11	1 19	24 56	1 23	6 43	1 44	9 14	2 14	22 39	0 8	20 24	0 46	23 9	0 23	23 13	23 20	9 43		n.a.
T 17	6 54	4s24	4 57	5 31	2 56	0 42	1 18	24 57	1 25	6 45	1 43	9 12	2 15	22 38	0 8	20 24	0 46	23 9	0 23	23 12	23 20	9 46		n.a.
F 18	7 16	8 52	4 37	4 57	2 54	1 12	1 17	24 57	1 28	6 47	1 43	9 9	2 15	22 38	0 8	20 24	0 46	23 9	0 23	23 11	23 19	9 48		n.a.
S 19	7 38	13 1	4 5	4 21	2 51	1 43	1 15	24 56	1 30	6 49	1 43	9 7	2 15	22 38	0 8	20 23	0 46	23 9	0 24	23 10	23 19	9 50		n.a.
S 20	8 0	16 40	3 23	3 43	2 47	2 14	1 14	24 56	1 32	6 51	1 43	9 4	2 15	22 38	0 8	20 23	0 46	23 9	0 24	23 9	23 19	9 53		n.a.
M21	8 22	19 39	2 31	3 4	2 43	2 44	1 13	24 56	1 35	6 53	1 43	9 2	2 15	22 38	0 8	20 23	0 46	23 9	0 24	23 8	23 18	9 55		n.a.
T 22	8 44	21 48	1 32	2 23	2 38	3 15	1 11	24 55	1 37	6 55	1 42	8 59	2 15	22 38	0 8	20 23	0 46	23 9	0 24	23 8	23 18	9 57		n.a.
W23	9 5	22 58	0 29	1 41	2 33	3 45	1 10	24 55	1 40	6 57	1 42	8 57	2 16	22 38	0 8	20 23	0 46	23 9	0 24	23 8	23 18	9 59		n.a.
T 24	9 27	23 2	0n38	0 57	2 27	4 16	1 8	24 54	1 42	6 59	1 42	8 55	2 16	22 37	0 8	20 23	0 46	23 9	0 24	23 8	23 18	10 2		n.a.
F 25	9 48	21 56	1 43	0 12	2 20	4 46	1 7	24 53	1 45	7 0	1 42	8 52	2 16	22 37	0 8	20 22	0 46	23 9	0 24	23 8	23 17	10 4		n.a.
S 26	10 9	19 42	2 45	0n34	2 13	5 16	1 5	24 52	1 48	7 2	1 41	8 50	2 16	22 37	0 8	20 22	0 46	23 9	0 24	23 8	23 17	10 6		n.a.
S 27	10 30	16 22	3 41	1 22	2 6	5 46	1 3	24 51	1 50	7 3	1 41	8 48	2 16	22 37	0 8	20 22	0 46	23 9	0 24	23 8	23 17	10 9		n.a.
M28	10 51	12 4	4 25	2 11	1 58	6 16	1 2	24 50	1 53	7 5	1 41	8 45	2 16	22 37	0 8	20 22	0 46	23 9	0 25	23 8	23 16	10 11		n.a.
T 29	11 12	7 0	4 56	3 2	1 49	6 46	1 0	24 49	1 56	7 6	1 41	8 43	2 17	22 36	0 8	20 22	0 46	23 9	0 25	23 7	23 16	10 13		n.a.
W30	11n33	1s24	5n 8	3n53	1s40	7n16	0s58	24s47	1s58	7n 7	1n40	8s41	2s17	22s36	0s 8	20s22	0s46	23s 9	0s25	23s 7	23s16	10s15		n.a.

Julian Day Number = 1374891.5, Delta T = 06h47m28s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'27, Lahiri = -17°03'27 Julian Calendar 1 Apr. 949 BCE == Greg. Calendar 23 March 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

MAY 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 59 34	0♉40'09	29♓35	15♈24	21♈49	16♋33	15°R59	13♓37	11°R10	3♒44	13°R17	16°R26	18♐ 2	15♎14	n.a.	T 1
F 2	14 3 30	1°37'23	14♈44	17°18	23° 2	17° 5	15♍56	13°43	11♐ 8	3°44	13♐16	16♐20	17°59	15°20	n.a.	F 2
S 3	14 7 27	2°34'36	29°57	19°15	24°16	17°38	15°52	13°49	11° 6	3°45	13°15	16°14	17°56	15°27	n.a.	S 3
S 4	14 11 23	3°31'49	15♉ 4	21°13	25°29	18°10	15°49	13°55	11° 5	3°45	13°14	16° 9	17°53	15°34	n.a.	S 4
M 5	14 15 20	4°29'02	29°56	23°14	26°43	18°42	15°46	14° 0	11° 3	3°46	13°13	16° 6	17°49	15°40	n.a.	M 5
T 6	14 19 17	5°26'13	14♊26	25°17	27°56	19°13	15°43	14° 6	11° 1	3°46	13°12	16°D 5	17°46	15°47	n.a.	T 6
W 7	14 23 13	6°23'24	28°29	27°21	29°10	19°45	15°40	14°12	10°59	3°46	13°11	16° 6	17°43	15°54	n.a.	W 7
T 8	14 27 10	7°20'34	12♋ 5	29°28	0♉23	20°16	15°38	14°18	10°57	3°47	13°10	16° 7	17°40	16° 1	n.a.	T 8
F 9	14 31 6	8°17'43	25°14	1♉35	1°37	20°47	15°35	14°23	10°56	3°47	13° 8	16° 8	17°37	16° 7	n.a.	F 9
S 10	14 35 3	9°14'51	8♌ 1	3°44	2°50	21°17	15°33	14°29	10°54	3°47	13° 7	16°R 9	17°34	16°14	n.a.	S 10
S 11	14 38 59	10°11'59	20°29	5°54	4° 4	21°48	15°31	14°34	10°52	3°47	13° 6	16° 8	17°30	16°21	n.a.	S 11
M12	14 42 56	11° 9'05	2♍42	8° 5	5°17	22°18	15°29	14°40	10°50	3°47	13° 5	16° 6	17°27	16°27	n.a.	M12
T 13	14 46 53	12° 6'11	14°44	10°16	6°31	22°47	15°28	14°45	10°48	3°47	13° 4	16° 3	17°24	16°34	n.a.	T 13
W14	14 50 49	13° 3'17	26°39	12°27	7°44	23°17	15°26	14°50	10°46	3°47	13° 3	15°58	17°21	16°41	n.a.	W14
T 15	14 54 46	14° 0'22	8♎31	14°38	8°58	23°46	15°25	14°56	10°44	3°48	13° 1	15°53	17°18	16°48	n.a.	T 15
F 16	14 58 42	14°57'26	20°23	16°49	10°12	24°15	15°24	15° 1	10°42	3°R48	13° 0	15°47	17°15	16°54	n.a.	F 16
S 17	15 2 39	15°54'30	2♏16	19° 0	11°25	24°43	15°23	15° 6	10°39	3°48	12°59	15°42	17°11	17° 1	n.a.	S 17
S 18	15 6 35	16°51'34	14°13	21° 9	12°39	25°11	15°22	15°11	10°37	3°47	12°58	15°38	17° 8	17° 8	n.a.	S 18
M19	15 10 32	17°48'37	26°16	23°18	13°52	25°39	15°21	15°16	10°35	3°47	12°56	15°35	17° 5	17°14	n.a.	M19
T 20	15 14 28	18°45'41	8♐26	25°25	15° 6	26° 7	15°21	15°21	10°33	3°47	12°55	15°34	17° 2	17°21	n.a.	T 20
W21	15 18 25	19°42'44	20°45	27°31	16°20	26°34	15°21	15°25	10°31	3°47	12°54	15°D34	16°59	17°28	n.a.	W21
T 22	15 22 22	20°39'48	3♑16	29°35	17°33	27° 1	15°D21	15°30	10°29	3°47	12°53	15°35	16°55	17°34	n.a.	T 22
F 23	15 26 18	21°36'51	16° 0	1♊37	18°47	27°27	15°21	15°35	10°26	3°47	12°51	15°36	16°52	17°41	n.a.	F 23
S 24	15 30 15	22°33'55	29° 0	3°38	20° 0	27°53	15°21	15°39	10°24	3°46	12°50	15°38	16°49	17°48	n.a.	S 24
S 25	15 34 11	23°30'59	12♒19	5°37	21°14	28°19	15°22	15°44	10°22	3°46	12°48	15°39	16°46	17°55	n.a.	S 25
M26	15 38 8	24°28'03	25°57	7°35	22°28	28°44	15°22	15°48	10°20	3°46	12°47	15°R39	16°43	18° 1	n.a.	M26
T 27	15 42 4	25°25'08	9♓56	9°30	23°41	29° 8	15°23	15°52	10°17	3°46	12°46	15°39	16°40	18° 8	n.a.	T 27
W28	15 46 1	26°22'13	24°16	11°23	24°55	29°33	15°24	15°56	10°15	3°45	12°44	15°37	16°36	18°15	n.a.	W28
T 29	15 49 57	27°19'18	8♈53	13°14	26° 9	29°57	15°25	16° 1	10°13	3°45	12°43	15°35	16°33	18°21	n.a.	T 29
F 30	15 53 54	28°16'24	23°42	15° 4	27°23	0♒20	15°27	16° 5	10°10	3°44	12°42	15°33	16°30	18°28	n.a.	F 30
S 31	15 57 51	29♉13'31	8♉37	16♊51	28♉36	0♒43	15♍28	16♓ 9	10♐ 8	3♒44	12♐40	15♐31	16♐27	18♎35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11n53	4n24	5n 0	4n45	1s31	7n46	0s56	24s46	2s 1	7n 9	1n40	8s39	2s17	22s36	0s 8	20s22	0s46	23s 9	0s25	23s 6	23s16	10s18			n.a.
F 2	12 13	10 3	4 31	5 39	1 21	8 15	0 54	24 45	2 4	7 10	1 40	8 36	2 17	22 36	0 8	20 22	0 46	23 9	0 25	23 6	23 15	10 20			n.a.
S 3	12 33	15 6	3 43	6 33	1 11	8 44	0 52	24 43	2 7	7 11	1 40	8 34	2 17	22 36	0 8	20 22	0 46	23 9	0 25	23 5	23 15	10 22			n.a.
S 4	12 53	19 9	2 40	7 28	1 1	9 13	0 50	24 42	2 10	7 12	1 39	8 32	2 18	22 35	0 8	20 22	0 46	23 9	0 25	23 5	23 15	10 25			n.a.
M 5	13 13	21 51	1 26	8 23	0 51	9 42	0 48	24 40	2 12	7 13	1 39	8 30	2 18	22 35	0 8	20 22	0 46	23 9	0 25	23 4	23 14	10 27			n.a.
T 6	13 32	23 2	0 9	9 18	0 40	10 11	0 46	24 38	2 15	7 14	1 39	8 28	2 18	22 35	0 8	20 22	0 46	23 9	0 25	23 4	23 14	10 29			n.a.
W 7	13 51	22 41	1s 7	10 14	0 29	10 39	0 44	24 37	2 18	7 15	1 39	8 26	2 18	22 35	0 8	20 22	0 46	23 9	0 25	23 4	23 14	10 31			n.a.
T 8	14 10	20 59	2 17	11 10	0 18	11 7	0 42	24 35	2 21	7 15	1 38	8 24	2 18	22 34	0 9	20 21	0 47	23 9	0 26	23 4	23 14	10 34			n.a.
F 9	14 29	18 12	3 17	12 5	0 8	11 35	0 40	24 33	2 24	7 16	1 38	8 22	2 19	22 34	0 9	20 21	0 47	23 9	0 26	23 4	23 13	10 36			n.a.
S 10	14 48	14 36	4 5	13 0	0n 3	12 3	0 38	24 31	2 27	7 17	1 38	8 20	2 19	22 34	0 9	20 21	0 47	23 9	0 26	23 5	23 13	10 38			n.a.
S 11	15 6	10 27	4 41	13 55	0 14	12 30	0 36	24 29	2 30	7 17	1 37	8 18	2 19	22 34	0 9	20 21	0 47	23 9	0 26	23 4	23 13	10 40			n.a.
M12	15 24	5 58	5 3	14 48	0 24	12 58	0 34	24 27	2 33	7 18	1 37	8 16	2 19	22 33	0 9	20 21	0 47	23 9	0 26	23 4	23 12	10 43			n.a.
T 13	15 42	1 20	5 11	15 40	0 34	13 24	0 31	24 25	2 37	7 18	1 37	8 14	2 20	22 33	0 9	20 21	0 47	23 9	0 26	23 4	23 12	10 45			n.a.
W14	16 0	3s19	5 6	16 31	0 44	13 51	0 29	24 23	2 40	7 18	1 36	8 12	2 20	22 33	0 9	20 21	0 47	23 9	0 26	23 3	23 12	10 47			n.a.
T 15	16 17	7 49	4 48	17 20	0 53	14 17	0 27	24 21	2 43	7 19	1 36	8 10	2 20	22 32	0 9	20 22	0 47	23 9	0 26	23 3	23 11	10 49			n.a.
F 16	16 34	12 2	4 17	18 7	1 2	14 43	0 25	24 19	2 46	7 19	1 36	8 8	2 20	22 32	0 9	20 22	0 47	23 9	0 26	23 2	23 11	10 52			n.a.
S 17	16 51	15 48	3 35	18 52	1 10	15 8	0 22	24 17	2 49	7 19	1 36	8 7	2 20	22 32	0 9	20 22	0 47	23 9	0 26	23 2	23 11	10 54			n.a.
S 18	17 8	18 57	2 43	19 35	1 18	15 33	0 20	24 15	2 53	7 19	1 35	8 5	2 21	22 32	0 9	20 22	0 47	23 9	0 27	23 1	23 11	10 56			n.a.
M19	17 24	21 18	1 44	20 15	1 25	15 58	0 18	24 13	2 56	7 19	1 35	8 3	2 21	22 31	0 9	20 22	0 47	23 8	0 27	23 1	23 10	10 58			n.a.
T 20	17 40	22 42	0 39	20 54	1 32	16 22	0 15	24 11	2 59	7 19	1 35	8 2	2 21	22 31	0 9	20 22	0 47	23 8	0 27	23 1	23 10	11 0			n.a.
W21	17 56	23 0	0n29	21 29	1 38	16 46	0 13	24 9	3 3	7 19	1 34	8 0	2 21	22 31	0 9	20 22	0 47	23 8	0 27	23 1	23 10	11 3			n.a.
T 22	18 12	22 10	1 36	22 3	1 43	17 10	0 11	24 7	3 6	7 18	1 34	7 58	2 22	22 30	0 9	20 22	0 47	23 8	0 27	23 1	23 9	11 5			n.a.
F 23	18 27	20 11	2 40	22 33	1 47	17 33	0 8	24 5	3 9	7 18	1 34	7 57	2 22	22 30	0 9	20 22	0 47	23 8	0 27	23 1	23 9	11 7			n.a.
S 24	18 42	17 8	3 37	23 1	1 51	17 55	0 6	24 3	3 13	7 18	1 33	7 55	2 22	22 30	0 9	20 22	0 47	23 8	0 27	23 1	23 9	11 9			n.a.
S 25	18 56	13 9	4 24	23 27	1 54	18 17	0 4	24 1	3 16	7 17	1 33	7 54	2 22	22 29	0 9	20 22	0 47	23 8	0 27	23 1	23 8	11 11			n.a.
M26	19 11	8 25	4 57	23 49	1 56	18 39	0 1	23 59	3 20	7 17	1 33	7 52	2 23	22 29	0 9	20 22	0 47	23 8	0 27	23 1	23 8	11 14			n.a.
T 27	19 25	3 8	5 14	24 10	1 58	19 0	0n 1	23 58	3 23	7 16	1 33	7 51	2 23	22 29	0 9	20 22	0 47	23 8	0 27	23 1	23 8	11 16			n.a.
W28	19 38	2n27	5 12	24 28	1 59	19 21	0 3	23 56	3 27	7 15	1 32	7 49	2 23	22 28	0 9	20 23	0 47	23 8	0 28	23 1	23 7	11 18			n.a.
T 29	19 52	8 0	4 50	24 43	2 0	19 41	0 6	23 54	3 31	7 14	1 32	7 48	2 23	22 28	0 9	20 23	0 47	23 8	0 28	23 1	23 7	11 20			n.a.
F 30	20 5	13 10	4 8	24 56	1 59	20 1	0 8	23 53	3 34	7 14	1 32	7 47	2 24	22 28	0 9	20 23	0 47	23 8	0 28	23 1	23 7	11 22			n.a.
S 31	20n18	17n35	3n10	25n 7	1n58	20n20	0n11	23s51	3s38	7n13	1n31	7s45	2s24	22s27	0s 9	20s23	0s47	23s 8	0s28	23s 0	23s 6	11s25			n.a.

Julian Day Number = 1374921.5, Delta T = 06h47m27s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'23, Lahiri = -17°03'23 Julian Calendar 1 May 949 BCE == Greg. Calendar 22 Apr. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

JUNE 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 1 47	0♊10'37	23♉30	18♊36	29♉50	1♒ 5	15♍30	16♓12	10°R 6	3°R43	12°R39	15°R30	16♐24	18♎42	n.a.	S 1
M 2	16 5 44	1° 7'44	8♊13	20°19	1♊ 4	1°27	15°32	16°16	10♐ 3	3♒43	12♐37	15♐29	16°21	18°48	n.a.	M 2
T 3	16 9 40	2° 4'52	22°38	22° 1	2°18	1°48	15°34	16°20	10° 1	3°42	12°36	15°D29	16°17	18°55	n.a.	T 3
W 4	16 13 37	3° 1'59	6♋42	23°40	3°31	2° 9	15°36	16°23	9°59	3°42	12°35	15°30	16°14	19° 2	n.a.	W 4
T 5	16 17 33	3°59'07	20°21	25°17	4°45	2°30	15°39	16°27	9°56	3°41	12°33	15°30	16°11	19° 8	n.a.	T 5
F 6	16 21 30	4°56'15	3♌35	26°52	5°59	2°49	15°41	16°30	9°54	3°40	12°32	15°31	16° 8	19°15	n.a.	F 6
S 7	16 25 27	5°53'23	16°26	28°26	7°13	3° 9	15°44	16°34	9°51	3°40	12°30	15°32	16° 5	19°22	n.a.	S 7
S 8	16 29 23	6°50'31	28°57	29°57	8°27	3°27	15°47	16°37	9°49	3°39	12°29	15°33	16° 1	19°28	n.a.	S 8
M 9	16 33 20	7°47'39	11♍11	1♋26	9°41	3°45	15°50	16°40	9°46	3°38	12°27	15°R33	15°58	19°35	n.a.	M 9
T 10	16 37 16	8°44'48	23°14	2°53	10°54	4° 3	15°54	16°43	9°44	3°38	12°26	15°32	15°55	19°42	n.a.	T 10
W11	16 41 13	9°41'57	5♎ 9	4°18	12° 8	4°20	15°57	16°46	9°42	3°37	12°24	15°32	15°52	19°49	n.a.	W11
T 12	16 45 9	10°39'06	17° 0	5°40	13°22	4°36	16° 1	16°49	9°39	3°36	12°23	15°31	15°49	19°55	n.a.	T 12
F 13	16 49 6	11°36'16	28°53	7° 1	14°36	4°52	16° 4	16°52	9°37	3°35	12°22	15°31	15°46	20° 2	n.a.	F 13
S 14	16 53 2	12°33'27	10♏49	8°19	15°50	5° 7	16° 8	16°54	9°34	3°34	12°20	15°30	15°42	20° 9	n.a.	S 14
S 15	16 56 59	13°30'38	22°53	9°35	17° 4	5°21	16°12	16°57	9°32	3°33	12°19	15°30	15°39	20°15	n.a.	S 15
M16	17 0 56	14°27'49	5♐ 5	10°49	18°18	5°35	16°17	16°59	9°30	3°33	12°17	15°30	15°36	20°22	n.a.	M16
T 17	17 4 52	15°25'02	17°29	12° 1	19°32	5°48	16°21	17° 2	9°27	3°32	12°16	15°30	15°33	20°29	n.a.	T 17
W18	17 8 49	16°22'15	0♑ 6	13°10	20°46	6° 0	16°26	17° 4	9°25	3°31	12°14	15°30	15°30	20°35	n.a.	W18
T 19	17 12 45	17°19'29	12°55	14°16	21°59	6°12	16°31	17° 6	9°22	3°30	12°13	15°30	15°27	20°42	n.a.	T 19
F 20	17 16 42	18°16'44	25°59	15°20	23°13	6°23	16°36	17° 8	9°20	3°29	12°11	15°30	15°23	20°49	n.a.	F 20
S 21	17 20 38	19°14'00	9♒16	16°21	24°27	6°33	16°41	17°10	9°18	3°28	12°10	15°29	15°20	20°56	n.a.	S 21
S 22	17 24 35	20°11'18	22°48	17°19	25°41	6°42	16°46	17°12	9°15	3°26	12° 8	15°29	15°17	21° 2	n.a.	S 22
M23	17 28 31	21° 8'36	6♓33	18°14	26°55	6°51	16°51	17°14	9°13	3°25	12° 7	15°29	15°14	21° 9	n.a.	M23
T 24	17 32 28	22° 5'56	20°31	19° 6	28° 9	6°59	16°57	17°15	9°11	3°24	12° 6	15°D28	15°11	21°16	n.a.	T 24
W25	17 36 25	23° 3'17	4♈42	19°55	29°23	7° 6	17° 2	17°17	9° 8	3°23	12° 4	15°28	15° 7	21°22	n.a.	W25
T 26	17 40 21	24° 0'39	19° 2	20°41	0♋37	7°13	17° 8	17°18	9° 6	3°22	12° 3	15°29	15° 4	21°29	n.a.	T 26
F 27	17 44 18	24°58'03	3♉29	21°23	1°52	7°18	17°14	17°20	9° 4	3°21	12° 1	15°30	15° 1	21°36	n.a.	F 27
S 28	17 48 14	25°55'28	17°59	22° 1	3° 6	7°23	17°20	17°21	9° 1	3°20	12° 0	15°30	14°58	21°42	n.a.	S 28
S 29	17 52 11	26°52'55	2♊27	22°35	4°20	7°27	17°26	17°22	8°59	3°18	11°59	15°31	14°55	21°49	n.a.	S 29
M30	17 56 7	27♊50'23	16♊49	23♋ 6	5♋34	7♒30	17♍33	17♓23	8♐57	3♒17	11♐57	15°R31	14♐52	21♎56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n30	20n51	1n59	25n15	1n57	20n38	0n13	23s50	3s42	7n12	1n31	7s44	2s24	22s27	0s 9	20s23	0s47	23s 7	0s28	23s 0	23s 6	11s27		n.a.
M 2	20 42	22 40	0 40	25 21	1 55	20 56	0 15	23 48	3 45	7 11	1 31	7 43	2 25	22 27	0 9	20 23	0 47	23 7	0 28	23 0	23 6	11 29		n.a.
T 3	20 54	22 57	0s40	25 26	1 52	21 14	0 18	23 47	3 49	7 10	1 30	7 41	2 25	22 26	0 9	20 23	0 47	23 7	0 28	23 0	23 5	11 31		n.a.
W 4	21 5	21 44	1 55	25 28	1 49	21 30	0 20	23 46	3 53	7 8	1 30	7 40	2 25	22 26	0 9	20 24	0 48	23 7	0 28	23 0	23 5	11 33		n.a.
T 5	21 16	19 15	3 1	25 28	1 45	21 47	0 22	23 45	3 57	7 7	1 30	7 39	2 25	22 26	0 9	20 24	0 48	23 7	0 28	23 0	23 5	11 35		n.a.
F 6	21 27	15 50	3 56	25 27	1 40	22 2	0 24	23 44	4 1	7 6	1 30	7 38	2 26	22 25	0 9	20 24	0 48	23 7	0 28	23 0	23 4	11 38		n.a.
S 7	21 37	11 45	4 37	25 23	1 35	22 17	0 27	23 43	4 4	7 5	1 29	7 37	2 26	22 25	0 9	20 24	0 48	23 7	0 29	23 1	23 4	11 40		n.a.
S 8	21 47	7 17	5 4	25 18	1 30	22 32	0 29	23 42	4 8	7 3	1 29	7 36	2 26	22 25	0 9	20 24	0 48	23 7	0 29	23 1	23 4	11 42		n.a.
M 9	21 57	2 37	5 16	25 12	1 24	22 45	0 31	23 41	4 12	7 2	1 29	7 35	2 26	22 24	0 9	20 25	0 48	23 7	0 29	23 1	23 3	11 44		n.a.
T 10	22 6	2s 4	5 14	25 4	1 18	22 58	0 33	23 41	4 16	7 0	1 28	7 34	2 27	22 24	0 9	20 25	0 48	23 7	0 29	23 1	23 3	11 46		n.a.
W11	22 15	6 38	4 59	24 55	1 11	23 11	0 36	23 41	4 20	6 58	1 28	7 33	2 27	22 24	0 9	20 25	0 48	23 7	0 29	23 1	23 3	11 48		n.a.
T 12	22 23	10 56	4 30	24 44	1 3	23 23	0 38	23 40	4 24	6 57	1 28	7 32	2 27	22 23	0 9	20 25	0 48	23 6	0 29	23 0	23 2	11 50		n.a.
F 13	22 31	14 50	3 51	24 33	0 55	23 34	0 40	23 40	4 28	6 55	1 27	7 31	2 28	22 23	0 9	20 25	0 48	23 6	0 29	23 0	23 2	11 53		n.a.
S 14	22 39	18 9	3 1	24 20	0 47	23 44	0 42	23 40	4 32	6 53	1 27	7 31	2 28	22 22	0 9	20 26	0 48	23 6	0 29	23 0	23 2	11 55		n.a.
S 15	22 46	20 45	2 2	24 6	0 39	23 54	0 44	23 40	4 36	6 51	1 27	7 30	2 28	22 22	0 9	20 26	0 48	23 6	0 29	23 0	23 1	11 57		n.a.
M16	22 53	22 25	0 57	23 51	0 30	24 3	0 46	23 41	4 40	6 49	1 27	7 29	2 28	22 22	0 9	20 26	0 48	23 6	0 29	23 0	23 1	11 59		n.a.
T 17	23 0	23 2	0n11	23 35	0 20	24 11	0 48	23 41	4 44	6 47	1 26	7 29	2 29	22 21	0 9	20 26	0 48	23 6	0 30	23 0	23 1	12 1		n.a.
W18	23 6	22 28	1 20	23 19	0 10	24 19	0 50	23 42	4 48	6 45	1 26	7 28	2 29	22 21	0 9	20 27	0 48	23 6	0 30	23 0	23 0	12 3		n.a.
T 19	23 12	20 44	2 26	23 2	0 0	24 25	0 52	23 43	4 52	6 43	1 26	7 27	2 29	22 21	0 9	20 27	0 48	23 6	0 30	23 0	23 0	12 5		n.a.
F 20	23 17	17 54	3 26	22 44	0s10	24 32	0 54	23 44	4 56	6 41	1 25	7 27	2 30	22 20	0 9	20 27	0 48	23 6	0 30	23 0	23 0	12 7		n.a.
S 21	23 22	14 6	4 16	22 26	0 21	24 37	0 56	23 45	5 0	6 38	1 25	7 26	2 30	22 20	0 9	20 28	0 48	23 6	0 30	23 0	22 59	12 9		n.a.
S 22	23 26	9 31	4 53	22 8	0 32	24 42	0 57	23 47	5 4	6 36	1 25	7 26	2 30	22 20	0 9	20 28	0 48	23 5	0 30	23 0	22 59	12 12		n.a.
M23	23 30	4 24	5 13	21 49	0 44	24 45	0 59	23 48	5 8	6 34	1 25	7 25	2 31	22 19	0 9	20 28	0 48	23 5	0 30	23 0	22 59	12 14		n.a.
T 24	23 34	1n 1	5 16	21 30	0 56	24 49	1 1	23 50	5 12	6 31	1 24	7 25	2 31	22 19	0 9	20 28	0 48	23 5	0 30	23 0	22 58	12 16		n.a.
W25	23 37	6 28	4 59	21 11	1 8	24 51	1 3	23 52	5 16	6 29	1 24	7 25	2 31	22 19	0 9	20 29	0 48	23 5	0 30	23 0	22 58	12 18		n.a.
T 26	23 40	11 38	4 24	20 53	1 20	24 53	1 4	23 54	5 20	6 26	1 24	7 24	2 31	22 18	0 9	20 29	0 48	23 5	0 30	23 0	22 57	12 20		n.a.
F 27	23 43	16 11	3 32	20 34	1 32	24 53	1 6	23 56	5 24	6 24	1 23	7 24	2 32	22 18	0 9	20 29	0 48	23 5	0 30	23 0	22 57	12 22		n.a.
S 28	23 45	19 48	2 27	20 16	1 44	24 54	1 7	23 59	5 28	6 21	1 23	7 24	2 32	22 18	0 9	20 30	0 48	23 5	0 31	23 0	22 57	12 24		n.a.
S 29	23 46	22 9	1 12	19 57	1 57	24 53	1 9	24 1	5 32	6 18	1 23	7 24	2 32	22 17	0 9	20 30	0 48	23 5	0 31	23 0	22 56	12 26		n.a.
M30	23n47	23n 1	0s 7	19n40	2s10	24n52	1n10	24s 4	5s36	6n16	1n23	7s24	2s33	22s17	0s 9	20s30	0s48	23s 5	0s31	23s 0	22s56	12s28		n.a.

Julian Day Number = 1374952.5, Delta T = 06h47m25s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'19, Lahiri = -17°03'18 Julian Calendar 1 June 949 BCE == Greg. Calendar 23 May 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

JULY 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 0 4	28♊47'52	0♋58	23♋32	6♋48	7♒32	17♍39	17♓24	8°R55	3°R16	11°R56	15°R31	14♐48	22♎ 2	n.a.	T 1
W 2	18 4 1	29°45'22	14°51	23°53	8° 2	7°34	17°46	17°25	8♐52	3♒14	11♐54	15♐30	14°45	22° 9	n.a.	W 2
T 3	18 7 57	0♋42'54	28°24	24°10	9°16	7°R34	17°53	17°26	8°50	3°13	11°53	15°28	14°42	22°16	n.a.	T 3
F 4	18 11 54	1°40'27	11♌37	24°22	10°30	7°34	18° 0	17°26	8°48	3°12	11°52	15°26	14°39	22°23	n.a.	F 4
S 5	18 15 50	2°38'01	24°28	24°29	11°44	7°33	18° 7	17°27	8°46	3°10	11°50	15°24	14°36	22°29	n.a.	S 5
S 6	18 19 47	3°35'35	7♍ 0	24°R30	12°59	7°31	18°14	17°27	8°44	3° 9	11°49	15°22	14°33	22°36	n.a.	S 6
M 7	18 23 43	4°33'11	19°16	24°26	14°13	7°28	18°22	17°28	8°42	3° 8	11°48	15°20	14°29	22°43	n.a.	M 7
T 8	18 27 40	5°30'49	1♎19	24°17	15°27	7°25	18°29	17°28	8°40	3° 6	11°46	15°D19	14°26	22°49	n.a.	T 8
W 9	18 31 36	6°28'27	13°15	24° 2	16°41	7°20	18°37	17°R28	8°38	3° 5	11°45	15°19	14°23	22°56	n.a.	W 9
T 10	18 35 33	7°26'06	25° 6	23°42	17°55	7°15	18°44	17°28	8°36	3° 3	11°44	15°20	14°20	23° 3	n.a.	T 10
F 11	18 39 30	8°23'47	6♏59	23°16	19° 9	7° 9	18°52	17°28	8°34	3° 2	11°43	15°22	14°17	23° 9	n.a.	F 11
S 12	18 43 26	9°21'29	18°58	22°44	20°24	7° 3	19° 0	17°27	8°32	3° 0	11°41	15°23	14°13	23°16	n.a.	S 12
S 13	18 47 23	10°19'13	1♐ 7	22° 8	21°38	6°55	19° 8	17°27	8°30	2°59	11°40	15°25	14°10	23°23	n.a.	S 13
M14	18 51 19	11°16'58	13°29	21°27	22°52	6°47	19°17	17°27	8°28	2°58	11°39	15°R25	14° 7	23°30	n.a.	M14
T 15	18 55 16	12°14'44	26° 7	20°42	24° 6	6°38	19°25	17°26	8°26	2°56	11°38	15°25	14° 4	23°36	n.a.	T 15
W16	18 59 12	13°12'32	9♑ 2	19°53	25°20	6°28	19°33	17°25	8°24	2°54	11°36	15°23	14° 1	23°43	n.a.	W16
T 17	19 3 9	14°10'21	22°14	19° 2	26°35	6°18	19°42	17°25	8°22	2°53	11°35	15°20	13°58	23°50	n.a.	T 17
F 18	19 7 5	15° 8'13	5♒42	18° 8	27°49	6° 7	19°51	17°24	8°20	2°51	11°34	15°16	13°54	23°56	n.a.	F 18
S 19	19 11 2	16° 6'05	19°25	17°14	29° 3	5°55	20° 0	17°23	8°19	2°50	11°33	15°12	13°51	24° 3	n.a.	S 19
S 20	19 14 59	17° 4'00	3♓19	16°21	0♌17	5°43	20° 8	17°22	8°17	2°48	11°32	15° 7	13°48	24°10	n.a.	S 20
M21	19 18 55	18° 1'57	17°22	15°28	1°32	5°30	20°17	17°20	8°15	2°47	11°31	15° 3	13°45	24°16	n.a.	M21
T 22	19 22 52	18°59'55	1♈29	14°38	2°46	5°17	20°27	17°19	8°14	2°45	11°30	15° 0	13°42	24°23	n.a.	T 22
W23	19 26 48	19°57'56	15°40	13°52	4° 0	5° 3	20°36	17°18	8°12	2°43	11°29	14°D59	13°38	24°30	n.a.	W23
T 24	19 30 45	20°55'59	29°51	13°10	5°14	4°48	20°45	17°16	8°11	2°42	11°27	14°59	13°35	24°36	n.a.	T 24
F 25	19 34 41	21°54'04	14♉ 1	12°34	6°29	4°33	20°55	17°15	8° 9	2°40	11°26	15° 1	13°32	24°43	n.a.	F 25
S 26	19 38 38	22°52'11	28° 8	12° 5	7°43	4°18	21° 4	17°13	8° 8	2°39	11°25	15° 2	13°29	24°50	n.a.	S 26
S 27	19 42 34	23°50'20	12♊10	11°42	8°57	4° 2	21°14	17°11	8° 6	2°37	11°24	15°R 3	13°26	24°57	n.a.	S 27
M28	19 46 31	24°48'31	26° 5	11°27	10°11	3°46	21°24	17° 9	8° 5	2°35	11°24	15° 2	13°23	25° 3	n.a.	M28
T 29	19 50 28	25°46'45	9♋50	11°D21	11°26	3°29	21°34	17° 7	8° 3	2°34	11°23	15° 0	13°19	25°10	n.a.	T 29
W30	19 54 24	26°45'00	23°23	11°23	12°40	3°13	21°44	17° 5	8° 2	2°32	11°22	14°56	13°16	25°17	n.a.	W30
T 31	19 58 21	27♋43'17	6♌41	11♋34	13♌54	2♒56	21♍54	17♓ 3	8♐ 1	2♒30	11♐21	14♐50	13♐13	25♎23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n48	22n24	1s24	19n23	2s22	24n49	1n12	24s 7	5s39	6n13	1n22	7s23	2s33	22s16	0s 9	20s31	0s48	23s 5	0s31	23s 0	22s56	12s30			n.a.
W 2	23 48	20 24	2 35	19 7	2 35	24 46	1 13	24 11	5 43	6 10	1 22	7 23	2 33	22 16	0 9	20 31	0 48	23 4	0 31	23 0	22 55	12 32			n.a.
T 3	23 48	17 17	3 35	18 52	2 48	24 43	1 14	24 14	5 47	6 7	1 22	7 23	2 34	22 16	0 9	20 31	0 48	23 4	0 31	23 0	22 55	12 34			n.a.
F 4	23 48	13 22	4 22	18 37	3 0	24 38	1 16	24 18	5 51	6 4	1 22	7 23	2 34	22 15	0 9	20 32	0 48	23 4	0 31	23 0	22 55	12 36			n.a.
S 5	23 47	8 56	4 55	18 24	3 12	24 33	1 17	24 21	5 54	6 1	1 21	7 24	2 34	22 15	0 9	20 32	0 48	23 4	0 31	23 0	22 54	12 39			n.a.
S 6	23 45	4 15	5 12	18 13	3 24	24 27	1 18	24 25	5 58	5 58	1 21	7 24	2 34	22 15	0 9	20 32	0 49	23 4	0 31	22 59	22 54	12 41			n.a.
M 7	23 44	0s30	5 15	18 2	3 35	24 21	1 19	24 29	6 1	5 55	1 21	7 24	2 35	22 14	0 9	20 33	0 49	23 4	0 31	22 59	22 53	12 43			n.a.
T 8	23 41	5 9	5 3	17 53	3 46	24 13	1 20	24 34	6 4	5 51	1 21	7 24	2 35	22 14	0 9	20 33	0 49	23 4	0 31	22 59	22 53	12 45			n.a.
W 9	23 39	9 34	4 39	17 46	3 56	24 5	1 21	24 38	6 8	5 48	1 20	7 24	2 35	22 14	0 9	20 33	0 49	23 4	0 32	22 59	22 53	12 47			n.a.
T 10	23 36	13 37	4 3	17 41	4 5	23 56	1 22	24 42	6 11	5 45	1 20	7 25	2 36	22 14	0 9	20 34	0 49	23 4	0 32	22 59	22 52	12 49			n.a.
F 11	23 32	17 8	3 16	17 37	4 13	23 47	1 23	24 47	6 14	5 41	1 20	7 25	2 36	22 13	0 9	20 34	0 49	23 4	0 32	22 59	22 52	12 51			n.a.
S 12	23 28	19 59	2 20	17 35	4 20	23 36	1 23	24 52	6 17	5 38	1 20	7 25	2 36	22 13	0 9	20 34	0 49	23 4	0 32	23 0	22 52	12 53			n.a.
S 13	23 24	21 58	1 18	17 35	4 26	23 25	1 24	24 56	6 20	5 35	1 19	7 26	2 37	22 13	0 9	20 35	0 49	23 3	0 32	23 0	22 51	12 55			n.a.
M14	23 19	22 57	0 11	17 38	4 30	23 14	1 25	25 1	6 23	5 31	1 19	7 26	2 37	22 12	0 9	20 35	0 49	23 3	0 32	23 0	22 51	12 57			n.a.
T 15	23 14	22 47	0n58	17 42	4 32	23 1	1 25	25 6	6 25	5 28	1 19	7 27	2 37	22 12	0 9	20 36	0 49	23 3	0 32	23 0	22 50	12 59			n.a.
W16	23 8	21 24	2 6	17 48	4 33	22 48	1 26	25 11	6 28	5 24	1 19	7 27	2 37	22 12	0 9	20 36	0 49	23 3	0 32	23 0	22 50	13 1			n.a.
T 17	23 2	18 51	3 8	17 56	4 32	22 34	1 26	25 16	6 30	5 20	1 18	7 28	2 38	22 11	0 9	20 36	0 49	23 3	0 32	22 59	22 50	13 3			n.a.
F 18	22 56	15 15	4 1	18 6	4 29	22 20	1 27	25 21	6 32	5 17	1 18	7 28	2 38	22 11	0 9	20 37	0 49	23 3	0 32	22 59	22 49	13 5			n.a.
S 19	22 49	10 47	4 41	18 18	4 25	22 5	1 27	25 26	6 34	5 13	1 18	7 29	2 38	22 11	0 9	20 37	0 49	23 3	0 32	22 58	22 49	13 7			n.a.
S 20	22 42	5 42	5 5	18 31	4 18	21 49	1 27	25 31	6 36	5 9	1 18	7 30	2 39	22 11	0 9	20 38	0 49	23 3	0 32	22 58	22 48	13 9			n.a.
M21	22 34	0 18	5 12	18 46	4 9	21 33	1 27	25 36	6 38	5 5	1 18	7 30	2 39	22 10	0 9	20 38	0 49	23 3	0 33	22 57	22 48	13 11			n.a.
T 22	22 26	5n10	4 59	19 2	3 59	21 16	1 28	25 41	6 40	5 1	1 17	7 31	2 39	22 10	0 9	20 38	0 49	23 3	0 33	22 57	22 48	13 13			n.a.
W23	22 18	10 22	4 28	19 19	3 47	20 58	1 28	25 46	6 41	4 58	1 17	7 32	2 40	22 10	0 9	20 39	0 49	23 3	0 33	22 57	22 47	13 15			n.a.
T 24	22 9	15 2	3 41	19 36	3 34	20 40	1 28	25 51	6 42	4 54	1 17	7 33	2 40	22 10	0 9	20 39	0 49	23 3	0 33	22 57	22 47	13 17			n.a.
F 25	22 0	18 51	2 41	19 54	3 19	20 21	1 27	25 56	6 44	4 50	1 17	7 34	2 40	22 9	0 9	20 39	0 49	23 3	0 33	22 57	22 47	13 19			n.a.
S 26	21 50	21 31	1 31	20 13	3 3	20 2	1 27	26 1	6 44	4 46	1 16	7 35	2 40	22 9	0 9	20 40	0 49	23 3	0 33	22 57	22 46	13 21			n.a.
S 27	21 40	22 51	0 16	20 31	2 46	19 42	1 27	26 5	6 45	4 42	1 16	7 36	2 41	22 9	0 9	20 40	0 49	23 2	0 33	22 57	22 46	13 23			n.a.
M28	21 30	22 45	1s 0	20 50	2 29	19 21	1 27	26 10	6 46	4 37	1 16	7 37	2 41	22 9	0 9	20 41	0 49	23 2	0 33	22 57	22 45	13 25			n.a.
T 29	21 19	21 16	2 10	21 8	2 11	19 0	1 26	26 14	6 46	4 33	1 16	7 38	2 41	22 8	0 9	20 41	0 49	23 2	0 33	22 57	22 45	13 27			n.a.
W30	21 8	18 35	3 13	21 26	1 53	18 38	1 26	26 18	6 46	4 29	1 16	7 39	2 41	22 8	0 9	20 41	0 49	23 2	0 33	22 56	22 45	13 29			n.a.
T 31	20n56	14n58	4s 3	21n43	1s35	18n16	1n26	26s23	6s46	4n25	1n15	7s40	2s42	22s 8	0s 9	20s42	0s49	23s 2	0s33	22s56	22s44	13s31			n.a.

Julian Day Number = 1374982.5, Delta T = 06h47m24s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'15, Lahiri = -17°03'14 Julian Calendar 1 July 949 BCE == Greg. Calendar 22 June 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

AUGUST 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 2 17	28♋41'37	19♌44	11♋54	15♌ 9	2°R39	22♍ 4	17°R 1	7°R59	2°R29	11°R20	14°R42	13♐10	25♎30	n.a.	F 1
S 2	20 6 14	29°39'57	2♍29	12°22	16°23	2♒22	22°14	16♓58	7♐58	2♒27	11♐19	14♐34	13° 7	25°37	n.a.	S 2
S 3	20 10 10	0♌38'20	14°58	12°59	17°37	2° 5	22°24	16°56	7°57	2°26	11°18	14°27	13° 4	25°43	n.a.	S 3
M 4	20 14 7	1°36'45	27°12	13°44	18°52	1°48	22°35	16°53	7°56	2°24	11°17	14°20	13° 0	25°50	n.a.	M 4
T 5	20 18 3	2°35'11	9♎14	14°37	20° 6	1°31	22°45	16°51	7°55	2°22	11°17	14°15	12°57	25°57	n.a.	T 5
W 6	20 22 0	3°33'39	21° 8	15°37	21°20	1°14	22°56	16°48	7°54	2°21	11°16	14°12	12°54	26° 3	n.a.	W 6
T 7	20 25 56	4°32'09	2♏59	16°44	22°34	0°57	23° 7	16°45	7°53	2°19	11°15	14°D11	12°51	26°10	n.a.	T 7
F 8	20 29 53	5°30'40	14°51	17°58	23°49	0°40	23°17	16°42	7°52	2°17	11°14	14°12	12°48	26°17	n.a.	F 8
S 9	20 33 50	6°29'14	26°50	19°18	25° 3	0°24	23°28	16°39	7°51	2°16	11°14	14°13	12°44	26°23	n.a.	S 9
S 10	20 37 46	7°27'49	9♐ 0	20°43	26°17	0° 8	23°39	16°36	7°50	2°14	11°13	14°R14	12°41	26°30	n.a.	S 10
M11	20 41 43	8°26'26	21°27	22°13	27°32	29♑53	23°50	16°33	7°49	2°12	11°12	14°14	12°38	26°37	n.a.	M11
T 12	20 45 39	9°25'05	4♑14	23°47	28°46	29°37	24° 1	16°29	7°49	2°11	11°12	14°12	12°35	26°44	n.a.	T 12
W13	20 49 36	10°23'46	17°23	25°24	0♍ 0	29°23	24°12	16°26	7°48	2° 9	11°11	14° 8	12°32	26°50	n.a.	W13
T 14	20 53 32	11°22'29	0♒55	27° 5	1°14	29° 8	24°24	16°23	7°47	2° 7	11°11	14° 1	12°29	26°57	n.a.	T 14
F 15	20 57 29	12°21'14	14°47	28°48	2°29	28°54	24°35	16°19	7°47	2° 6	11°10	13°53	12°25	27° 4	n.a.	F 15
S 16	21 1 25	13°20'01	28°58	0♌33	3°43	28°41	24°46	16°15	7°46	2° 4	11°10	13°43	12°22	27°10	n.a.	S 16
S 17	21 5 22	14°18'51	13♓20	2°20	4°57	28°28	24°58	16°12	7°46	2° 3	11° 9	13°34	12°19	27°17	n.a.	S 17
M18	21 9 19	15°17'42	27°48	4° 8	6°11	28°16	25° 9	16° 8	7°45	2° 1	11° 9	13°25	12°16	27°24	n.a.	M18
T 19	21 13 15	16°16'36	12♈16	5°57	7°26	28° 4	25°21	16° 4	7°45	1°59	11° 8	13°19	12°13	27°30	n.a.	T 19
W20	21 17 12	17°15'32	26°38	7°46	8°40	27°53	25°33	16° 0	7°44	1°58	11° 8	13°15	12°10	27°37	n.a.	W20
T 21	21 21 8	18°14'31	10♉52	9°36	9°54	27°43	25°44	15°56	7°44	1°56	11° 7	13°13	12° 6	27°44	n.a.	T 21
F 22	21 25 5	19°13'33	24°55	11°26	11° 8	27°33	25°56	15°52	7°44	1°55	11° 7	13°D13	12° 3	27°50	n.a.	F 22
S 23	21 29 1	20°12'37	8♊48	13°16	12°23	27°25	26° 8	15°48	7°44	1°53	11° 7	13°R13	12° 0	27°57	n.a.	S 23
S 24	21 32 58	21°11'43	22°29	15° 6	13°37	27°16	26°20	15°44	7°43	1°52	11° 6	13°13	11°57	28° 4	n.a.	S 24
M25	21 36 54	22°10'52	6♋ 0	16°55	14°51	27° 9	26°32	15°40	7°43	1°50	11° 6	13°11	11°54	28°10	n.a.	M25
T 26	21 40 51	23°10'03	19°21	18°44	16° 5	27° 2	26°44	15°36	7°43	1°48	11° 6	13° 6	11°50	28°17	n.a.	T 26
W27	21 44 48	24° 9'17	2♌31	20°32	17°19	26°56	26°56	15°31	7°D43	1°47	11° 6	12°59	11°47	28°24	n.a.	W27
T 28	21 48 44	25° 8'33	15°29	22°20	18°34	26°51	27° 8	15°27	7°43	1°45	11° 6	12°48	11°44	28°30	n.a.	T 28
F 29	21 52 41	26° 7'51	28°15	24° 7	19°48	26°46	27°20	15°23	7°43	1°44	11° 5	12°36	11°41	28°37	n.a.	F 29
S 30	21 56 37	27° 7'11	10♍49	25°53	21° 2	26°43	27°33	15°18	7°43	1°43	11° 5	12°23	11°38	28°44	n.a.	S 30
S 31	22 0 34	28♌ 6'33	23♍ 9	27♌39	22♍16	26♑40	27♍45	15♓14	7♐44	1♒41	11♐ 5	12♐10	11♐35	28♎51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n44	10n42	4s40	21n59	1s17	17n54	1n25	26s26	6s46	4n21	1n15	7s41	2s42	22s 8	0s 9	20s42	0s49	23s 2	0s33	22s55	22s44	13s33		n.a.
S 2	20 32	6 4	5 1	22 14	0 59	17 31	1 24	26 30	6 45	4 16	1 15	7 42	2 42	22 8	0 9	20 43	0 49	23 2	0 34	22 54	22 43	13 34		n.a.
S 3	20 19	1 17	5 8	22 28	0 42	17 7	1 24	26 33	6 45	4 12	1 15	7 43	2 42	22 7	0 9	20 43	0 49	23 2	0 34	22 53	22 43	13 36		n.a.
M 4	20 6	3s27	5 0	22 40	0 26	16 43	1 23	26 37	6 44	4 8	1 15	7 45	2 43	22 7	0 9	20 43	0 49	23 2	0 34	22 52	22 43	13 38		n.a.
T 5	19 53	7 59	4 39	22 50	0 10	16 18	1 22	26 40	6 43	4 3	1 14	7 46	2 43	22 7	0 9	20 44	0 49	23 2	0 34	22 52	22 42	13 40		n.a.
W 6	19 39	12 10	4 7	22 57	0n 5	15 53	1 21	26 42	6 41	3 59	1 14	7 47	2 43	22 7	0 9	20 44	0 49	23 2	0 34	22 51	22 42	13 42		n.a.
T 7	19 25	15 52	3 23	23 3	0 19	15 28	1 20	26 45	6 40	3 54	1 14	7 49	2 43	22 7	0 9	20 45	0 49	23 2	0 34	22 51	22 41	13 44		n.a.
F 8	19 11	18 57	2 31	23 6	0 32	15 2	1 19	26 47	6 38	3 50	1 14	7 50	2 44	22 7	0 9	20 45	0 49	23 2	0 34	22 51	22 41	13 46		n.a.
S 9	18 56	21 15	1 32	23 7	0 44	14 36	1 18	26 49	6 36	3 45	1 14	7 51	2 44	22 6	0 9	20 45	0 49	23 2	0 34	22 51	22 40	13 48		n.a.
S 10	18 41	22 36	0 28	23 5	0 55	14 9	1 17	26 51	6 34	3 41	1 14	7 53	2 44	22 6	0 9	20 46	0 49	23 2	0 34	22 52	22 40	13 50		n.a.
M11	18 26	22 53	0n39	23 1	1 5	13 42	1 16	26 52	6 32	3 36	1 13	7 54	2 44	22 6	0 9	20 46	0 49	23 2	0 34	22 52	22 40	13 52		n.a.
T 12	18 10	21 59	1 45	22 54	1 14	13 15	1 15	26 53	6 30	3 32	1 13	7 56	2 45	22 6	0 9	20 47	0 49	23 2	0 34	22 51	22 39	13 54		n.a.
W13	17 54	19 53	2 48	22 44	1 22	12 47	1 13	26 54	6 27	3 27	1 13	7 57	2 45	22 6	0 9	20 47	0 49	23 2	0 34	22 51	22 39	13 56		n.a.
T 14	17 38	16 38	3 43	22 31	1 29	12 19	1 12	26 54	6 25	3 22	1 13	7 59	2 45	22 6	0 9	20 47	0 49	23 2	0 35	22 50	22 38	13 58		n.a.
F 15	17 21	12 24	4 26	22 16	1 35	11 51	1 10	26 55	6 22	3 18	1 13	8 1	2 45	22 6	0 9	20 48	0 49	23 2	0 35	22 49	22 38	13 59		n.a.
S 16	17 4	7 25	4 54	21 58	1 40	11 22	1 9	26 55	6 19	3 13	1 13	8 2	2 45	22 6	0 9	20 48	0 49	23 2	0 35	22 48	22 38	14 1		n.a.
S 17	16 47	1 59	5 4	21 37	1 44	10 53	1 7	26 54	6 16	3 8	1 12	8 4	2 46	22 6	0 9	20 48	0 49	23 2	0 35	22 47	22 37	14 3		n.a.
M18	16 30	3n36	4 55	21 15	1 47	10 24	1 6	26 54	6 13	3 3	1 12	8 5	2 46	22 5	0 9	20 49	0 49	23 2	0 35	22 46	22 37	14 5		n.a.
T 19	16 12	8 59	4 26	20 50	1 49	9 54	1 4	26 53	6 9	2 59	1 12	8 7	2 46	22 5	0 9	20 49	0 49	23 2	0 35	22 45	22 36	14 7		n.a.
W20	15 54	13 51	3 42	20 23	1 50	9 24	1 2	26 52	6 6	2 54	1 12	8 9	2 46	22 5	0 9	20 50	0 49	23 2	0 35	22 44	22 36	14 9		n.a.
T 21	15 36	17 54	2 43	19 54	1 51	8 54	1 0	26 51	6 2	2 49	1 12	8 11	2 46	22 5	0 9	20 50	0 49	23 2	0 35	22 44	22 35	14 11		n.a.
F 22	15 17	20 50	1 36	19 24	1 51	8 24	0 59	26 49	5 59	2 44	1 12	8 12	2 47	22 5	0 9	20 50	0 49	23 2	0 35	22 44	22 35	14 13		n.a.
S 23	14 58	22 30	0 24	18 52	1 51	7 53	0 57	26 47	5 55	2 39	1 12	8 14	2 47	22 5	0 9	20 51	0 49	23 2	0 35	22 44	22 35	14 14		n.a.
S 24	14 39	22 46	0s49	18 18	1 50	7 23	0 55	26 45	5 51	2 34	1 11	8 16	2 47	22 5	0 9	20 51	0 49	23 2	0 35	22 44	22 34	14 16		n.a.
M25	14 20	21 42	1 58	17 43	1 48	6 52	0 53	26 43	5 47	2 29	1 11	8 18	2 47	22 5	0 9	20 51	0 49	23 2	0 35	22 44	22 34	14 18		n.a.
T 26	14 0	19 26	2 59	17 7	1 46	6 21	0 51	26 40	5 43	2 24	1 11	8 20	2 47	22 5	0 9	20 52	0 49	23 2	0 35	22 43	22 33	14 20		n.a.
W27	13 40	16 10	3 50	16 29	1 43	5 49	0 48	26 38	5 39	2 19	1 11	8 21	2 47	22 5	0 9	20 52	0 49	23 2	0 36	22 42	22 33	14 22		n.a.
T 28	13 20	12 11	4 28	15 51	1 40	5 18	0 46	26 35	5 35	2 14	1 11	8 23	2 48	22 5	0 9	20 52	0 49	23 2	0 36	22 41	22 32	14 24		n.a.
F 29	13 0	7 42	4 52	15 12	1 36	4 46	0 44	26 32	5 31	2 9	1 11	8 25	2 48	22 5	0 9	20 53	0 49	23 2	0 36	22 39	22 32	14 26		n.a.
S 30	12 40	3 0	5 1	14 32	1 32	4 15	0 42	26 28	5 27	2 4	1 11	8 27	2 48	22 5	0 9	20 53	0 49	23 2	0 36	22 38	22 32	14 27		n.a.
S 31	12n19	1s45	4s55	13n51	1n28	3n43	0n39	26s25	5s22	1n59	1n10	8s29	2s48	22s 5	0s 9	20s53	0s49	23s 2	0s36	22s36	22s31	14s29		n.a.

Julian Day Number = 1375013.5, Delta T = 06h47m22s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'11, Lahiri = -17°03'10 Julian Calendar 1 Aug. 949 BCE == Greg. Calendar 23 July 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

SEPTEMBER 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 4 30	29♌ 5'57	5♎18	29♌23	23♍30	26°R38	27♍57	15°R 9	7♐44	1°R40	11°R 5	11°R58	11♐31	28♎57	n.a.	M 1
T 2	22 8 27	0♍ 5'23	17°17	1♍ 7	24°44	26♏37	28°10	15♓ 5	7°44	1♒38	11°D 5	11♐49	11°28	29° 4	n.a.	T 2
W 3	22 12 23	1° 4'52	29° 8	2°51	25°59	26°D36	28°22	15° 0	7°45	1°37	11♐ 5	11°42	11°25	29°11	n.a.	W 3
T 4	22 16 20	2° 4'22	10♏56	4°33	27°13	26°37	28°35	14°55	7°45	1°35	11° 5	11°38	11°22	29°17	n.a.	T 4
F 5	22 20 16	3° 3'54	22°46	6°15	28°27	26°38	28°47	14°51	7°45	1°34	11° 5	11°37	11°19	29°24	n.a.	F 5
S 6	22 24 13	4° 3'29	4♐42	7°56	29°41	26°40	29° 0	14°46	7°46	1°33	11° 5	11°36	11°16	29°31	n.a.	S 6
S 7	22 28 10	5° 3'05	16°50	9°37	0♎55	26°43	29°13	14°41	7°46	1°31	11° 6	11°36	11°12	29°37	n.a.	S 7
M 8	22 32 6	6° 2'43	29°16	11°16	2° 9	26°47	29°25	14°36	7°47	1°30	11° 6	11°35	11° 9	29°44	n.a.	M 8
T 9	22 36 3	7° 2'23	12♑ 3	12°55	3°23	26°51	29°38	14°32	7°48	1°29	11° 6	11°33	11° 6	29°51	n.a.	T 9
W10	22 39 59	8° 2'05	25°17	14°33	4°37	26°56	29°51	14°27	7°48	1°28	11° 6	11°27	11° 3	29°57	n.a.	W10
T 11	22 43 56	9° 1'48	8♒59	16°11	5°51	27° 2	0♎ 4	14°22	7°49	1°26	11° 6	11°19	11° 0	0♏ 4	n.a.	T 11
F 12	22 47 52	10° 1'34	23° 7	17°48	7° 5	27° 9	0°17	14°17	7°50	1°25	11° 7	11° 9	10°56	0°11	n.a.	F 12
S 13	22 51 49	11° 1'22	7♓38	19°24	8°19	27°16	0°29	14°12	7°51	1°24	11° 7	10°57	10°53	0°17	n.a.	S 13
S 14	22 55 45	12° 1'11	22°25	21° 0	9°33	27°24	0°42	14° 7	7°52	1°23	11° 7	10°45	10°50	0°24	n.a.	S 14
M15	22 59 42	13° 1'03	7♈20	22°35	10°47	27°33	0°55	14° 3	7°53	1°22	11° 8	10°35	10°47	0°31	n.a.	M15
T 16	23 3 38	14° 0'57	22°13	24° 9	12° 1	27°42	1° 8	13°58	7°54	1°21	11° 8	10°26	10°44	0°37	n.a.	T 16
W17	23 7 35	15° 0'53	6♉56	25°43	13°15	27°53	1°21	13°53	7°55	1°19	11° 8	10°21	10°41	0°44	n.a.	W17
T 18	23 11 32	16° 0'52	21°25	27°16	14°29	28° 3	1°34	13°48	7°56	1°18	11° 9	10°18	10°37	0°51	n.a.	T 18
F 19	23 15 28	17° 0'53	5♊35	28°49	15°43	28°15	1°47	13°43	7°57	1°17	11° 9	10°17	10°34	0°57	n.a.	F 19
S 20	23 19 25	18° 0'57	19°26	0♎21	16°57	28°27	2° 1	13°38	7°58	1°16	11°10	10°17	10°31	1° 4	n.a.	S 20
S 21	23 23 21	19° 1'03	2♋59	1°53	18°11	28°40	2°14	13°33	8° 0	1°15	11°10	10°17	10°28	1°11	n.a.	S 21
M22	23 27 18	20° 1'11	16°16	3°24	19°25	28°53	2°27	13°29	8° 1	1°14	11°11	10°14	10°25	1°17	n.a.	M22
T 23	23 31 14	21° 1'21	29°18	4°55	20°38	29° 7	2°40	13°24	8° 2	1°13	11°12	10° 9	10°21	1°24	n.a.	T 23
W24	23 35 11	22° 1'34	12♌ 8	6°25	21°52	29°22	2°53	13°19	8° 4	1°13	11°12	10° 1	10°18	1°31	n.a.	W24
T 25	23 39 7	23° 1'48	24°47	7°55	23° 6	29°37	3° 6	13°14	8° 5	1°12	11°13	9°51	10°15	1°38	n.a.	T 25
F 26	23 43 4	24° 2'05	7♍16	9°24	24°20	29°53	3°20	13° 9	8° 7	1°11	11°14	9°38	10°12	1°44	n.a.	F 26
S 27	23 47 1	25° 2'23	19°34	10°52	25°34	0♒ 9	3°33	13° 5	8° 8	1°10	11°14	9°24	10° 9	1°51	n.a.	S 27
S 28	23 50 57	26° 2'44	1♎44	12°21	26°47	0°26	3°46	13° 0	8°10	1° 9	11°15	9°10	10° 6	1°58	n.a.	S 28
M29	23 54 54	27° 3'06	13°45	13°48	28° 1	0°44	3°59	12°55	8°11	1° 8	11°16	8°58	10° 2	2° 4	n.a.	M29
T 30	23 58 50	28♍ 3'30	25♎39	15♎15	29♎15	1♒ 2	4♎13	12♓51	8♐13	1♒ 8	11♐17	8♐48	9♐59	2♏11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n58	6s21	4s37	13n10	1n24	3n11	0n37	26s21	5s18	1n54	1n10	8s31	2s48	22s 5	0s 9	20s54	0s49	23s 3	0s36	22s34	22s31	14s31		n.a.
T 2	11 37	10 40	4 6	12 28	1 19	2 39	0 35	26 17	5 14	1 49	1 10	8 33	2 48	22 5	0 9	20 54	0 49	23 3	0 36	22 33	22 30	14 33		n.a.
W 3	11 15	14 31	3 25	11 45	1 14	2 7	0 32	26 13	5 9	1 44	1 10	8 35	2 48	22 5	0 9	20 54	0 49	23 3	0 36	22 32	22 30	14 35		n.a.
T 4	10 54	17 47	2 35	11 3	1 8	1 35	0 30	26 8	5 5	1 38	1 10	8 37	2 48	22 5	0 9	20 55	0 49	23 3	0 36	22 32	22 29	14 37		n.a.
F 5	10 32	20 20	1 38	10 20	1 3	1 3	0 27	26 4	5 1	1 33	1 10	8 38	2 48	22 6	0 9	20 55	0 49	23 3	0 36	22 31	22 29	14 38		n.a.
S 6	10 10	22 0	0 37	9 36	0 57	0 30	0 25	25 59	4 56	1 28	1 10	8 40	2 49	22 6	0 9	20 55	0 49	23 3	0 36	22 31	22 28	14 40		n.a.
S 7	9 48	22 41	0n28	8 52	0 51	0s 2	0 22	25 54	4 52	1 23	1 10	8 42	2 49	22 6	0 9	20 56	0 49	23 3	0 36	22 31	22 28	14 42		n.a.
M 8	9 26	22 16	1 32	8 9	0 45	0 34	0 19	25 49	4 47	1 18	1 10	8 44	2 49	22 6	0 9	20 56	0 49	23 3	0 36	22 31	22 28	14 44		n.a.
T 9	9 4	20 42	2 34	7 24	0 39	1 7	0 17	25 44	4 43	1 12	1 9	8 46	2 49	22 6	0 9	20 56	0 49	23 3	0 37	22 31	22 27	14 46		n.a.
W10	8 41	17 59	3 29	6 40	0 33	1 39	0 14	25 39	4 39	1 7	1 9	8 48	2 49	22 6	0 9	20 56	0 49	23 3	0 37	22 30	22 27	14 47		n.a.
T 11	8 18	14 12	4 14	5 56	0 26	2 11	0 11	25 33	4 34	1 2	1 9	8 50	2 49	22 6	0 9	20 57	0 49	23 3	0 37	22 29	22 26	14 49		n.a.
F 12	7 56	9 31	4 46	5 12	0 20	2 43	0 9	25 28	4 30	0 57	1 9	8 52	2 49	22 6	0 9	20 57	0 49	23 4	0 37	22 28	22 26	14 51		n.a.
S 13	7 33	4 12	5 0	4 28	0 13	3 15	0 6	25 22	4 26	0 51	1 9	8 54	2 49	22 6	0 9	20 57	0 49	23 4	0 37	22 26	22 25	14 53		n.a.
S 14	7 10	1n26	4 54	3 43	0 7	3 48	0 3	25 16	4 21	0 46	1 9	8 56	2 49	22 7	0 9	20 57	0 49	23 4	0 37	22 24	22 25	14 54		n.a.
M15	6 46	7 3	4 29	2 59	0s 0	4 20	0 0	25 10	4 17	0 41	1 9	8 58	2 49	22 7	0 9	20 58	0 49	23 4	0 37	22 23	22 24	14 56		n.a.
T 16	6 23	12 15	3 45	2 15	0 7	4 52	0s 2	25 4	4 13	0 35	1 9	9 0	2 49	22 7	0 9	20 58	0 49	23 4	0 37	22 21	22 24	14 58		n.a.
W17	5 59	16 39	2 46	1 31	0 14	5 23	0 5	24 58	4 9	0 30	1 9	9 2	2 49	22 7	0 9	20 58	0 49	23 4	0 37	22 21	22 23	15 0		n.a.
T 18	5 36	19 58	1 38	0 47	0 20	5 55	0 8	24 51	4 4	0 25	1 9	9 4	2 49	22 7	0 9	20 58	0 49	23 4	0 37	22 20	22 23	15 2		n.a.
F 19	5 12	21 58	0 25	0 4	0 27	6 27	0 11	24 45	4 0	0 19	1 8	9 6	2 49	22 7	0 9	20 59	0 49	23 4	0 37	22 20	22 23	15 3		n.a.
S 20	4 48	22 35	0s48	0s40	0 34	6 58	0 14	24 38	3 56	0 14	1 8	9 7	2 49	22 8	0 9	20 59	0 49	23 5	0 37	22 20	22 22	15 5		n.a.
S 21	4 25	21 49	1 57	1 23	0 41	7 30	0 17	24 32	3 52	0 9	1 8	9 9	2 49	22 8	0 9	20 59	0 49	23 5	0 37	22 20	22 22	15 7		n.a.
M22	4 1	19 51	2 58	2 6	0 47	8 1	0 20	24 25	3 48	0 3	1 8	9 11	2 49	22 8	0 9	20 59	0 49	23 5	0 37	22 20	22 21	15 9		n.a.
T 23	3 37	16 53	3 48	2 48	0 54	8 32	0 23	24 18	3 44	0s 2	1 8	9 13	2 49	22 8	0 9	20 59	0 49	23 5	0 38	22 19	22 21	15 10		n.a.
W24	3 13	13 9	4 26	3 30	1 0	9 3	0 26	24 11	3 40	0 8	1 8	9 15	2 49	22 9	0 9	21 0	0 49	23 5	0 38	22 18	22 20	15 12		n.a.
T 25	2 48	8 54	4 51	4 12	1 7	9 33	0 28	24 4	3 36	0 13	1 8	9 17	2 49	22 9	0 9	21 0	0 49	23 5	0 38	22 16	22 20	15 14		n.a.
F 26	2 24	4 20	5 0	4 54	1 13	10 3	0 31	23 56	3 32	0 18	1 8	9 19	2 49	22 9	0 9	21 0	0 49	23 6	0 38	22 14	22 19	15 15		n.a.
S 27	2 0	0s20	4 56	5 35	1 20	10 34	0 34	23 49	3 28	0 24	1 8	9 20	2 49	22 9	0 9	21 0	0 49	23 6	0 38	22 12	22 19	15 17		n.a.
S 28	1 36	4 56	4 38	6 16	1 26	11 4	0 37	23 41	3 24	0 29	1 8	9 22	2 49	22 10	0 9	21 0	0 49	23 6	0 38	22 10	22 18	15 19		n.a.
M29	1 11	9 18	4 8	6 56	1 32	11 33	0 40	23 34	3 21	0 35	1 8	9 24	2 49	22 10	0 9	21 1	0 49	23 6	0 38	22 8	22 18	15 21		n.a.
T 30	0n47	13s16	3s27	7s36	1s38	12s 3	0s43	23s26	3s17	0s40	1n 8	9s26	2s49	22s10	0s 9	21s 1	0s49	23s 6	0s38	22s 6	22s17	15s22		n.a.

Julian Day Number = 1375044.5, Delta T = 06h47m21s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'06, Lahiri = -17°03'06 Julian Calendar 1 Sept. 949 BCE == Greg. Calendar 23 Aug. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

OCTOBER 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 2 47	29♍ 3'56	7♏28	16♎41	0♏29	1♒20	4♎26	12°R46	8♐15	1°R 7	11♐18	8°R41	9♐56	2♏18	n.a.	W 1
T 2	0 6 43	0♎ 4'24	19°14	18° 7	1°42	1°39	4°39	12♓42	8°17	1♒ 6	11°18	8♐36	9°53	2°24	n.a.	T 2
F 3	0 10 40	1° 4'53	1♐ 2	19°32	2°56	1°59	4°53	12°37	8°19	1° 6	11°19	8°34	9°50	2°31	n.a.	F 3
S 4	0 14 36	2° 5'24	12°56	20°56	4°10	2°19	5° 6	12°33	8°20	1° 5	11°20	8°D34	9°47	2°38	n.a.	S 4
S 5	0 18 33	3° 5'56	25° 1	22°19	5°23	2°40	5°19	12°28	8°22	1° 4	11°21	8°35	9°43	2°44	n.a.	S 5
M 6	0 22 29	4° 6'30	7♑23	23°42	6°37	3° 1	5°33	12°24	8°24	1° 4	11°22	8°R35	9°40	2°51	n.a.	M 6
T 7	0 26 26	5° 7'05	20° 6	25° 4	7°51	3°22	5°46	12°20	8°26	1° 3	11°23	8°34	9°37	2°58	n.a.	T 7
W 8	0 30 23	6° 7'41	3♒15	26°24	9° 4	3°44	5°59	12°15	8°28	1° 3	11°24	8°30	9°34	3° 4	n.a.	W 8
T 9	0 34 19	7° 8'19	16°54	27°43	10°18	4° 6	6°13	12°11	8°30	1° 2	11°25	8°25	9°31	3°11	n.a.	T 9
F 10	0 38 16	8° 8'58	1♓ 2	29° 1	11°31	4°29	6°26	12° 7	8°33	1° 2	11°26	8°17	9°27	3°18	n.a.	F 10
S 11	0 42 12	9° 9'39	15°39	0♏17	12°45	4°52	6°39	12° 3	8°35	1° 2	11°27	8° 8	9°24	3°24	n.a.	S 11
S 12	0 46 9	10°10'21	0♈37	1°32	13°58	5°16	6°53	11°59	8°37	1° 1	11°29	7°58	9°21	3°31	n.a.	S 12
M13	0 50 5	11°11'04	15°48	2°45	15°11	5°40	7° 6	11°55	8°39	1° 1	11°30	7°50	9°18	3°38	n.a.	M13
T 14	0 54 2	12°11'49	1♉ 1	3°56	16°25	6° 4	7°20	11°51	8°42	1° 1	11°31	7°43	9°15	3°44	n.a.	T 14
W15	0 57 58	13°12'36	16° 6	5° 4	17°38	6°29	7°33	11°48	8°44	1° 0	11°32	7°39	9°12	3°51	n.a.	W15
T 16	1 1 55	14°13'24	0♊55	6° 9	18°51	6°54	7°46	11°44	8°46	1° 0	11°33	7°D37	9° 8	3°58	n.a.	T 16
F 17	1 5 52	15°14'14	15°22	7°11	20° 5	7°19	8° 0	11°40	8°49	1° 0	11°35	7°37	9° 5	4° 4	n.a.	F 17
S 18	1 9 48	16°15'06	29°24	8°10	21°18	7°45	8°13	11°37	8°51	1° 0	11°36	7°38	9° 2	4°11	n.a.	S 18
S 19	1 13 45	17°15'59	13♋ 2	9° 4	22°31	8°11	8°26	11°33	8°54	1° 0	11°37	7°R39	8°59	4°18	n.a.	S 19
M20	1 17 41	18°16'54	26°17	9°54	23°44	8°37	8°39	11°30	8°56	1° 0	11°38	7°38	8°56	4°24	n.a.	M20
T 21	1 21 38	19°17'50	9♌13	10°39	24°58	9° 4	8°53	11°26	8°59	1° 0	11°40	7°36	8°53	4°31	n.a.	T 21
W22	1 25 34	20°18'48	21°52	11°17	26°11	9°31	9° 6	11°23	9° 1	1°D 0	11°41	7°32	8°49	4°38	n.a.	W22
T 23	1 29 31	21°19'48	4♍17	11°49	27°24	9°58	9°19	11°20	9° 4	1° 0	11°43	7°26	8°46	4°44	n.a.	T 23
F 24	1 33 27	22°20'48	16°32	12°14	28°37	10°25	9°32	11°17	9° 7	1° 0	11°44	7°18	8°43	4°51	n.a.	F 24
S 25	1 37 24	23°21'50	28°38	12°30	29°50	10°53	9°46	11°14	9° 9	1° 0	11°45	7° 9	8°40	4°58	n.a.	S 25
S 26	1 41 21	24°22'53	10♎37	12°R37	1♐ 3	11°21	9°59	11°11	9°12	1° 0	11°47	7° 0	8°37	5° 4	n.a.	S 26
M27	1 45 17	25°23'58	22°30	12°34	2°16	11°50	10°12	11° 8	9°15	1° 0	11°48	6°52	8°33	5°11	n.a.	M27
T 28	1 49 14	26°25'03	4♏20	12°21	3°29	12°18	10°25	11° 6	9°18	1° 0	11°50	6°46	8°30	5°18	n.a.	T 28
W29	1 53 10	27°26'10	16° 8	11°57	4°42	12°47	10°38	11° 3	9°21	1° 0	11°51	6°41	8°27	5°24	n.a.	W29
T 30	1 57 7	28°27'17	27°56	11°21	5°54	13°17	10°51	11° 1	9°24	1° 1	11°53	6°39	8°24	5°31	n.a.	T 30
F 31	2 1 3	29♎28'25	9♐47	10♏34	7♐ 7	13♒46	11♎ 4	10♓58	9♐26	1♒ 1	11♐55	6°D39	8♐21	5♏38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	0n23	16s41	2s37	8s15	1s44	12s32	0s46	23s18	3s13	0s45	1n 8	9s27	2s49	22s10	0s 9	21s 1	0s49	23s 6	0s38	22s 5	22s17	15s24					n.a.
T 2	0s 2	19 25	1 41	8 53	1 49	13 0	0 49	23 10	3 10	0 51	1 8	9 29	2 49	22 11	0 9	21 1	0 49	23 7	0 38	22 5	22 16	15 26					n.a.
F 3	0 26	21 20	0 40	9 31	1 55	13 29	0 52	23 2	3 6	0 56	1 8	9 31	2 49	22 11	0 9	21 1	0 49	23 7	0 38	22 4	22 16	15 27					n.a.
S 4	0 51	22 19	0n23	10 8	2 0	13 57	0 54	22 54	3 2	1 2	1 7	9 32	2 48	22 11	0 9	21 1	0 49	23 7	0 38	22 4	22 15	15 29					n.a.
S 5	1 15	22 16	1 27	10 45	2 5	14 25	0 57	22 46	2 59	1 7	1 7	9 34	2 48	22 12	0 9	21 1	0 49	23 7	0 38	22 4	22 15	15 31					n.a.
M 6	1 39	21 9	2 28	11 20	2 9	14 52	1 0	22 38	2 55	1 12	1 7	9 36	2 48	22 12	0 9	21 1	0 49	23 7	0 38	22 4	22 15	15 33					n.a.
T 7	2 4	18 56	3 23	11 55	2 14	15 20	1 3	22 29	2 52	1 18	1 7	9 37	2 48	22 12	0 9	21 2	0 49	23 8	0 39	22 4	22 14	15 34					n.a.
W 8	2 28	15 41	4 10	12 29	2 18	15 46	1 6	22 21	2 49	1 23	1 7	9 39	2 48	22 13	0 9	21 2	0 49	23 8	0 39	22 4	22 14	15 36					n.a.
T 9	2 53	11 30	4 44	13 1	2 22	16 13	1 8	22 12	2 45	1 29	1 7	9 40	2 48	22 13	0 9	21 2	0 49	23 8	0 39	22 3	22 13	15 38					n.a.
F 10	3 17	6 34	5 2	13 33	2 25	16 39	1 11	22 3	2 42	1 34	1 7	9 42	2 48	22 13	0 9	21 2	0 49	23 8	0 39	22 2	22 13	15 39					n.a.
S 11	3 41	1 7	5 2	14 3	2 28	17 4	1 14	21 54	2 39	1 39	1 7	9 43	2 48	22 14	0 9	21 2	0 49	23 9	0 39	22 0	22 12	15 41					n.a.
S 12	4 5	4n32	4 42	14 32	2 31	17 29	1 16	21 45	2 35	1 45	1 7	9 45	2 47	22 14	0 9	21 2	0 49	23 9	0 39	21 58	22 12	15 43					n.a.
M13	4 29	10 0	4 1	15 0	2 33	17 54	1 19	21 36	2 32	1 50	1 7	9 46	2 47	22 14	0 9	21 2	0 49	23 9	0 39	21 57	22 11	15 44					n.a.
T 14	4 54	14 52	3 3	15 26	2 35	18 18	1 22	21 27	2 29	1 56	1 7	9 47	2 47	22 15	0 9	21 2	0 49	23 9	0 39	21 56	22 11	15 46					n.a.
W15	5 18	18 43	1 53	15 51	2 36	18 42	1 24	21 18	2 26	2 1	1 7	9 49	2 47	22 15	0 9	21 2	0 49	23 10	0 39	21 55	22 10	15 47					n.a.
T 16	5 42	21 15	0 36	16 13	2 36	19 5	1 27	21 8	2 23	2 6	1 7	9 50	2 47	22 15	0 9	21 2	0 49	23 10	0 39	21 55	22 10	15 49					n.a.
F 17	6 5	22 18	0s42	16 34	2 36	19 28	1 29	20 59	2 20	2 12	1 7	9 51	2 47	22 16	0 9	21 2	0 49	23 10	0 39	21 55	22 9	15 51					n.a.
S 18	6 29	21 54	1 55	16 52	2 34	19 50	1 31	20 49	2 17	2 17	1 7	9 53	2 47	22 16	0 9	21 2	0 49	23 10	0 39	21 55	22 9	15 52					n.a.
S 19	6 53	20 11	2 59	17 8	2 32	20 12	1 34	20 39	2 14	2 22	1 7	9 54	2 46	22 17	0 9	21 2	0 49	23 11	0 39	21 55	22 8	15 54					n.a.
M20	7 16	17 26	3 52	17 22	2 30	20 33	1 36	20 29	2 11	2 28	1 7	9 55	2 46	22 17	0 9	21 2	0 49	23 11	0 40	21 55	22 8	15 56					n.a.
T 21	7 40	13 52	4 31	17 33	2 26	20 53	1 38	20 20	2 8	2 33	1 7	9 56	2 46	22 17	0 9	21 2	0 49	23 11	0 40	21 55	22 7	15 57					n.a.
W22	8 3	9 45	4 57	17 40	2 21	21 13	1 41	20 9	2 5	2 38	1 7	9 57	2 46	22 18	0 9	21 2	0 49	23 11	0 40	21 54	22 7	15 59					n.a.
T 23	8 27	5 19	5 8	17 44	2 14	21 33	1 43	19 59	2 3	2 44	1 7	9 58	2 46	22 18	0 9	21 2	0 49	23 12	0 40	21 53	22 6	16 1					n.a.
F 24	8 50	0 44	5 4	17 45	2 7	21 52	1 45	19 49	2 0	2 49	1 7	9 59	2 45	22 19	0 9	21 2	0 49	23 12	0 40	21 52	22 6	16 2					n.a.
S 25	9 13	3s49	4 47	17 42	1 58	22 10	1 47	19 39	1 57	2 54	1 7	10 0	2 45	22 19	0 9	21 2	0 49	23 12	0 40	21 50	22 5	16 4					n.a.
S 26	9 36	8 12	4 17	17 34	1 47	22 27	1 49	19 28	1 55	2 59	1 7	10 1	2 45	22 19	0 9	21 2	0 49	23 12	0 40	21 49	22 5	16 5					n.a.
M27	9 58	12 14	3 37	17 22	1 35	22 44	1 51	19 18	1 52	3 5	1 7	10 2	2 45	22 20	0 9	21 2	0 49	23 13	0 40	21 47	22 4	16 7					n.a.
T 28	10 21	15 46	2 47	17 5	1 22	23 1	1 53	19 7	1 49	3 10	1 7	10 3	2 45	22 20	0 9	21 2	0 49	23 13	0 40	21 46	22 4	16 9					n.a.
W29	10 43	18 40	1 49	16 43	1 7	23 17	1 54	18 56	1 47	3 15	1 7	10 4	2 44	22 21	0 9	21 2	0 49	23 13	0 40	21 46	22 3	16 10					n.a.
T 30	11 5	20 46	0 47	16 15	0 50	23 32	1 56	18 45	1 44	3 20	1 7	10 4	2 44	22 21	0 9	21 2	0 49	23 14	0 40	21 45	22 3	16 12					n.a.
F 31	11s27	21s59	0n17	15s44	0s32	23s46	1s58	18s34	1s42	3s25	1n 7	10s 5	2s44	22s22	0s 9	21s 2	0s49	23s14	0s40	21s45	22s 2	16s13					n.a.

Julian Day Number = 1375074.5, Delta T = 06h47m19s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°10'02, Lahiri = -17°03'02 Julian Calendar 1 Oct. 949 BCE == Greg. Calendar 22 Sept. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

NOVEMBER 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 5 0	0♏29'34	21♐44	9°R37	8♐20	14♒16	11♎17	10°R56	9♐29	1♒ 1	11♐56	6♐40	8♐18	5♏44	n.a.	S 1
S 2	2 8 56	1°30'44	3♑50	8♏30	9°33	14°46	11°30	10♓54	9°32	1° 2	11°58	6°41	8°14	5°51	n.a.	S 2
M 3	2 12 53	2°31'54	16°11	7°16	10°45	15°16	11°43	10°52	9°35	1° 2	11°59	6°43	8°11	5°58	n.a.	M 3
T 4	2 16 50	3°33'05	28°50	5°56	11°58	15°46	11°56	10°50	9°38	1° 3	12° 1	6°R44	8° 8	6° 4	n.a.	T 4
W 5	2 20 46	4°34'16	11♒52	4°34	13°10	16°17	12° 9	10°48	9°41	1° 3	12° 3	6°44	8° 5	6°11	n.a.	W 5
T 6	2 24 43	5°35'27	25°21	3°11	14°23	16°47	12°22	10°46	9°44	1° 4	12° 4	6°42	8° 2	6°18	n.a.	T 6
F 7	2 28 39	6°36'39	9♓18	1°51	15°35	17°18	12°35	10°44	9°48	1° 4	12° 6	6°40	7°58	6°24	n.a.	F 7
S 8	2 32 36	7°37'51	23°43	0°37	16°47	17°50	12°47	10°43	9°51	1° 5	12° 8	6°36	7°55	6°31	n.a.	S 8
S 9	2 36 32	8°39'04	8♈33	29♎30	18° 0	18°21	13° 0	10°41	9°54	1° 5	12° 9	6°31	7°52	6°38	n.a.	S 9
M10	2 40 29	9°40'17	23°41	28°32	19°12	18°52	13°13	10°40	9°57	1° 6	12°11	6°27	7°49	6°44	n.a.	M10
T 11	2 44 25	10°41'30	8♉57	27°44	20°24	19°24	13°26	10°39	10° 0	1° 7	12°13	6°24	7°46	6°51	n.a.	T 11
W12	2 48 22	11°42'44	24°12	27° 7	21°36	19°56	13°38	10°38	10° 3	1° 7	12°15	6°23	7°43	6°58	n.a.	W12
T 13	2 52 19	12°43'59	9♊15	26°42	22°48	20°28	13°51	10°37	10° 7	1° 8	12°16	6°D22	7°39	7° 4	n.a.	T 13
F 14	2 56 15	13°45'14	23°59	26°27	24° 0	21° 0	14° 3	10°36	10°10	1° 9	12°18	6°23	7°36	7°11	n.a.	F 14
S 15	3 0 12	14°46'30	8♋17	26°D22	25°12	21°33	14°16	10°35	10°13	1°10	12°20	6°24	7°33	7°18	n.a.	S 15
S 16	3 4 8	15°47'46	22° 8	26°27	26°24	22° 5	14°28	10°34	10°17	1°11	12°22	6°26	7°30	7°24	n.a.	S 16
M17	3 8 5	16°49'03	5♌33	26°41	27°35	22°38	14°40	10°34	10°20	1°11	12°24	6°27	7°27	7°31	n.a.	M17
T 18	3 12 1	17°50'20	18°32	27° 4	28°47	23°11	14°53	10°33	10°23	1°12	12°26	6°R27	7°24	7°38	n.a.	T 18
W19	3 15 58	18°51'37	1♍11	27°33	29°59	23°44	15° 5	10°33	10°27	1°13	12°27	6°27	7°20	7°44	n.a.	W19
T 20	3 19 55	19°52'55	13°32	28°10	1♎10	24°17	15°17	10°33	10°30	1°14	12°29	6°26	7°17	7°51	n.a.	T 20
F 21	3 23 51	20°54'14	25°39	28°52	2°21	24°50	15°29	10°33	10°33	1°15	12°31	6°24	7°14	7°58	n.a.	F 21
S 22	3 27 48	21°55'32	7♎38	29°40	3°33	25°23	15°41	10°D33	10°37	1°16	12°33	6°21	7°11	8° 4	n.a.	S 22
S 23	3 31 44	22°56'51	19°30	0♏32	4°44	25°57	15°53	10°33	10°40	1°17	12°35	6°19	7° 8	8°11	n.a.	S 23
M24	3 35 41	23°58'10	1♏18	1°28	5°55	26°31	16° 5	10°33	10°44	1°18	12°37	6°17	7° 4	8°18	n.a.	M24
T 25	3 39 37	24°59'29	13° 7	2°28	7° 6	27° 4	16°17	10°33	10°47	1°20	12°39	6°16	7° 1	8°24	n.a.	T 25
W26	3 43 34	26° 0'48	24°56	3°31	8°17	27°38	16°29	10°34	10°51	1°21	12°41	6°15	6°58	8°31	n.a.	W26
T 27	3 47 30	27° 2'07	6♐49	4°38	9°28	28°12	16°41	10°34	10°54	1°22	12°43	6°D14	6°55	8°38	n.a.	T 27
F 28	3 51 27	28° 3'26	18°48	5°46	10°38	28°46	16°52	10°35	10°58	1°23	12°45	6°15	6°52	8°44	n.a.	F 28
S 29	3 55 24	29° 4'45	0♑55	6°57	11°49	29°21	17° 4	10°36	11° 1	1°24	12°47	6°15	6°49	8°51	n.a.	S 29
S 30	3 59 20	0♐ 6'03	13♑11	8♏11	12♑59	29♒55	17♎15	10♓37	11♐ 5	1♒26	12♐49	6♐16	6♐45	8♏58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s49	22s11	1n22	15s 7	0s13	24s 0	1s59	18s23	1s39	3s30	1n 7	10s 6	2s44	22s22	0s 9	21s 2	0s49	23s14	0s40	21s45	22s 2	16s15		n.a.
S 2	12 11	21 22	2 23	14 26	0n 7	24 13	2 1	18 12	1 37	3 36	1 7	10 6	2 44	22 23	0 9	21 2	0 49	23 14	0 41	21 46	22 1	16 16		n.a.
M 3	12 32	19 30	3 20	13 43	0 28	24 25	2 2	18 1	1 35	3 41	1 7	10 7	2 43	22 23	0 9	21 1	0 48	23 15	0 41	21 46	22 1	16 18		n.a.
T 4	12 53	16 40	4 8	12 57	0 48	24 37	2 4	17 49	1 32	3 46	1 7	10 7	2 43	22 24	0 9	21 1	0 48	23 15	0 41	21 46	22 0	16 20		n.a.
W 5	13 14	12 56	4 45	12 10	1 8	24 48	2 5	17 38	1 30	3 51	1 7	10 8	2 43	22 24	0 9	21 1	0 48	23 15	0 41	21 46	22 0	16 21		n.a.
T 6	13 35	8 27	5 7	11 24	1 27	24 58	2 6	17 26	1 28	3 56	1 7	10 8	2 43	22 24	0 9	21 1	0 48	23 16	0 41	21 46	21 59	16 23		n.a.
F 7	13 56	3 22	5 13	10 40	1 45	25 7	2 7	17 14	1 25	4 1	1 7	10 9	2 42	22 25	0 9	21 1	0 48	23 16	0 41	21 45	21 59	16 24		n.a.
S 8	14 16	2n 3	5 0	9 59	2 1	25 16	2 8	17 2	1 23	4 6	1 7	10 9	2 42	22 25	0 9	21 1	0 48	23 16	0 41	21 45	21 58	16 26		n.a.
S 9	14 36	7 30	4 26	9 22	2 14	25 24	2 9	16 51	1 21	4 11	1 7	10 10	2 42	22 26	0 9	21 1	0 48	23 17	0 41	21 44	21 57	16 27		n.a.
M10	14 56	12 38	3 34	8 51	2 26	25 31	2 10	16 38	1 19	4 16	1 7	10 10	2 42	22 26	0 9	21 0	0 48	23 17	0 41	21 43	21 57	16 29		n.a.
T 11	15 16	16 59	2 25	8 25	2 35	25 38	2 11	16 26	1 17	4 21	1 7	10 10	2 41	22 27	0 9	21 0	0 48	23 17	0 41	21 43	21 56	16 30		n.a.
W12	15 35	20 11	1 7	8 5	2 42	25 43	2 12	16 14	1 15	4 26	1 7	10 10	2 41	22 27	0 9	21 0	0 48	23 17	0 41	21 42	21 56	16 32		n.a.
T 13	15 54	21 55	0s16	7 51	2 47	25 48	2 12	16 2	1 12	4 31	1 7	10 10	2 41	22 28	0 9	21 0	0 48	23 18	0 41	21 42	21 55	16 33		n.a.
F 14	16 13	22 5	1 36	7 43	2 51	25 53	2 13	15 49	1 10	4 36	1 7	10 11	2 41	22 28	0 9	21 0	0 48	23 18	0 41	21 42	21 55	16 35		n.a.
S 15	16 31	20 46	2 47	7 39	2 52	25 56	2 13	15 37	1 8	4 40	1 7	10 11	2 40	22 29	0 9	21 0	0 48	23 18	0 42	21 43	21 54	16 36		n.a.
S 16	16 49	18 14	3 47	7 41	2 52	25 59	2 13	15 24	1 6	4 45	1 7	10 11	2 40	22 29	0 9	20 59	0 48	23 19	0 42	21 43	21 54	16 38		n.a.
M17	17 7	14 47	4 32	7 48	2 51	26 1	2 14	15 12	1 4	4 50	1 7	10 11	2 40	22 30	0 9	20 59	0 48	23 19	0 42	21 43	21 53	16 39		n.a.
T 18	17 25	10 44	5 1	7 58	2 49	26 2	2 14	14 59	1 3	4 55	1 7	10 11	2 40	22 30	0 9	20 59	0 48	23 19	0 42	21 43	21 53	16 41		n.a.
W19	17 42	6 19	5 15	8 12	2 45	26 2	2 14	14 46	1 1	5 0	1 7	10 10	2 39	22 31	0 9	20 59	0 48	23 20	0 42	21 43	21 52	16 42		n.a.
T 20	17 59	1 45	5 14	8 29	2 41	26 2	2 14	14 33	0 59	5 4	1 8	10 10	2 39	22 31	0 9	20 58	0 48	23 20	0 42	21 43	21 52	16 44		n.a.
F 21	18 15	2s48	4 59	8 49	2 36	26 1	2 13	14 20	0 57	5 9	1 8	10 10	2 39	22 32	0 9	20 58	0 48	23 20	0 42	21 43	21 51	16 45		n.a.
S 22	18 32	7 12	4 31	9 11	2 30	25 59	2 13	14 7	0 55	5 14	1 8	10 10	2 38	22 32	0 9	20 58	0 48	23 21	0 42	21 42	21 51	16 47		n.a.
S 23	18 48	11 18	3 51	9 35	2 24	25 56	2 13	13 54	0 53	5 18	1 8	10 10	2 38	22 33	0 9	20 58	0 48	23 21	0 42	21 42	21 50	16 48		n.a.
M24	19 3	14 57	3 2	10 1	2 18	25 52	2 12	13 41	0 51	5 23	1 8	10 9	2 38	22 33	0 9	20 57	0 48	23 21	0 42	21 41	21 50	16 50		n.a.
T 25	19 18	18 0	2 5	10 28	2 11	25 48	2 12	13 27	0 50	5 27	1 8	10 9	2 38	22 34	0 9	20 57	0 48	23 22	0 42	21 41	21 49	16 51		n.a.
W26	19 33	20 18	1 2	10 57	2 4	25 43	2 11	13 14	0 48	5 32	1 8	10 8	2 37	22 34	0 10	20 57	0 48	23 22	0 42	21 41	21 48	16 53		n.a.
T 27	19 48	21 44	0n 3	11 26	1 56	25 38	2 10	13 0	0 46	5 37	1 8	10 8	2 37	22 35	0 10	20 57	0 48	23 22	0 43	21 41	21 48	16 54		n.a.
F 28	20 2	22 11	1 9	11 56	1 49	25 31	2 9	12 46	0 45	5 41	1 8	10 7	2 37	22 35	0 10	20 56	0 48	23 23	0 43	21 41	21 47	16 56		n.a.
S 29	20 16	21 35	2 13	12 27	1 41	25 24	2 8	12 33	0 43	5 45	1 8	10 7	2 37	22 36	0 10	20 56	0 48	23 23	0 43	21 41	21 47	16 57		n.a.
S 30	20s29	19s58	3n11	12s59	1n33	25s16	2s 7	12s19	0s41	5s50	1n 8	10s 6	2s36	22s36	0s10	20s56	0s48	23s23	0s43	21s41	21s46	16s59		n.a.

Julian Day Number = 1375105.5, Delta T = 06h47m18s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'58, Lahiri = -17°02'58 Julian Calendar 1 Nov. 949 BCE == Greg. Calendar 23 Oct. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 949 BCE
geocentric

DECEMBER 949 BCE (-948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 3 17	1♐ 7'20	25♉39	9♏25	14♉10	0♓29	17♎27	10♓38	11♐ 8	1♒27	12♐51	6♐17	6♐42	9♏ 4	n.a.	M 1
T 2	4 7 13	2° 8'37	8♒23	10°42	15°20	1° 4	17°38	10°39	11°12	1°28	12°53	6°17	6°39	9°11	n.a.	T 2
W 3	4 11 10	3° 9'54	21°25	12° 0	16°30	1°39	17°49	10°40	11°15	1°30	12°55	6°17	6°36	9°18	n.a.	W 3
T 4	4 15 6	4°11'09	4♓47	13°19	17°40	2°13	18° 1	10°42	11°19	1°31	12°57	6°R17	6°33	9°24	n.a.	T 4
F 5	4 19 3	5°12'24	18°32	14°40	18°50	2°48	18°12	10°43	11°22	1°33	12°59	6°17	6°30	9°31	n.a.	F 5
S 6	4 22 59	6°13'38	2♈40	16° 1	19°59	3°23	18°23	10°45	11°26	1°34	13° 1	6°D17	6°26	9°38	n.a.	S 6
S 7	4 26 56	7°14'51	17° 9	17°24	21° 9	3°58	18°34	10°46	11°29	1°36	13° 3	6°17	6°23	9°44	n.a.	S 7
M 8	4 30 53	8°16'03	1♉57	18°48	22°18	4°33	18°44	10°48	11°33	1°37	13° 5	6°18	6°20	9°51	n.a.	M 8
T 9	4 34 49	9°17'15	16°57	20°12	23°27	5° 9	18°55	10°50	11°36	1°39	13° 7	6°18	6°17	9°58	n.a.	T 9
W10	4 38 46	10°18'26	2♊ 2	21°37	24°36	5°44	19° 6	10°52	11°40	1°40	13° 9	6°R18	6°14	10° 4	n.a.	W10
T 11	4 42 42	11°19'36	17° 2	23° 4	25°45	6°19	19°16	10°54	11°44	1°42	13°11	6°18	6°10	10°11	n.a.	T 11
F 12	4 46 39	12°20'45	1♋49	24°30	26°54	6°55	19°27	10°56	11°47	1°43	13°13	6°17	6° 7	10°18	n.a.	F 12
S 13	4 50 35	13°21'54	16°16	25°58	28° 3	7°30	19°37	10°59	11°51	1°45	13°15	6°17	6° 4	10°24	n.a.	S 13
S 14	4 54 32	14°23'02	0♌18	27°26	29°11	8° 6	19°48	11° 1	11°54	1°47	13°17	6°16	6° 1	10°31	n.a.	S 14
M15	4 58 29	15°24'09	13°53	28°55	0♒19	8°41	19°58	11° 4	11°58	1°48	13°19	6°15	5°58	10°38	n.a.	M15
T 16	5 2 25	16°25'16	27° 2	0♐25	1°27	9°17	20° 8	11° 7	12° 1	1°50	13°21	6°14	5°55	10°44	n.a.	T 16
W17	5 6 22	17°26'22	9♍46	1°55	2°35	9°53	20°18	11° 9	12° 5	1°52	13°23	6°13	5°51	10°51	n.a.	W17
T 18	5 10 18	18°27'27	22°10	3°26	3°42	10°29	20°28	11°12	12° 8	1°53	13°25	6°D13	5°48	10°58	n.a.	T 18
F 19	5 14 15	19°28'32	4♎18	4°57	4°50	11° 5	20°38	11°15	12°12	1°55	13°27	6°14	5°45	11° 4	n.a.	F 19
S 20	5 18 11	20°29'36	16°14	6°30	5°57	11°41	20°47	11°18	12°16	1°57	13°29	6°15	5°42	11°11	n.a.	S 20
S 21	5 22 8	21°30'39	28° 3	8° 2	7° 4	12°17	20°57	11°21	12°19	1°59	13°31	6°16	5°39	11°18	n.a.	S 21
M22	5 26 4	22°31'41	9♏50	9°36	8°10	12°53	21° 6	11°25	12°23	2° 1	13°33	6°18	5°35	11°24	n.a.	M22
T 23	5 30 1	23°32'42	21°39	11°10	9°17	13°29	21°16	11°28	12°26	2° 3	13°35	6°19	5°32	11°31	n.a.	T 23
W24	5 33 58	24°33'42	3♐33	12°45	10°23	14° 5	21°25	11°32	12°30	2° 4	13°36	6°R19	5°29	11°38	n.a.	W24
T 25	5 37 54	25°34'42	15°34	14°20	11°29	14°41	21°34	11°35	12°33	2° 6	13°38	6°19	5°26	11°44	n.a.	T 25
F 26	5 41 51	26°35'40	27°44	15°56	12°35	15°18	21°43	11°39	12°37	2° 8	13°40	6°18	5°23	11°51	n.a.	F 26
S 27	5 45 47	27°36'36	10♑ 6	17°33	13°40	15°54	21°52	11°43	12°40	2°10	13°42	6°15	5°20	11°57	n.a.	S 27
S 28	5 49 44	28°37'31	22°39	19°10	14°46	16°30	22° 1	11°46	12°44	2°12	13°44	6°12	5°16	12° 4	n.a.	S 28
M29	5 53 40	29°38'25	5♒25	20°49	15°50	17° 7	22° 9	11°50	12°47	2°14	13°46	6° 8	5°13	12°11	n.a.	M29
T 30	5 57 37	0♑39'18	18°25	22°28	16°55	17°43	22°18	11°54	12°50	2°16	13°48	6° 4	5°10	12°17	n.a.	T 30
W31	6 1 34	1♑40'08	1♓38	24♐ 7	17♒59	18♓20	22♎26	11♓59	12♐54	2♒18	13♐50	6♐ 1	5♐ 7	12♏24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20s42	17s23	4n 2	13s30	1n25	25s 7	2s 6	12s 5	0s40	5s54	1n 8	10s 6	2s36	22s37	0s10	20s55	0s48	23s24	0s43	21s41	21s46	17s 0			n.a.
T 2	20 55	13 55	4 41	14 2	1 17	24 58	2 4	11 51	0 38	5 58	1 8	10 5	2 36	22 37	0 10	20 55	0 48	23 24	0 43	21 41	21 45	17 1			n.a.
W 3	21 7	9 44	5 7	14 34	1 9	24 48	2 3	11 37	0 37	6 3	1 8	10 4	2 35	22 38	0 10	20 55	0 48	23 24	0 43	21 41	21 45	17 3			n.a.
T 4	21 18	4 58	5 18	15 6	1 1	24 37	2 1	11 23	0 35	6 7	1 8	10 3	2 35	22 38	0 10	20 54	0 48	23 25	0 43	21 41	21 44	17 4			n.a.
F 5	21 30	0n 9	5 11	15 38	0 54	24 26	1 59	11 9	0 33	6 11	1 9	10 3	2 35	22 39	0 10	20 54	0 48	23 25	0 43	21 41	21 44	17 6			n.a.
S 6	21 41	5 25	4 45	16 10	0 46	24 14	1 58	10 55	0 32	6 15	1 9	10 2	2 35	22 39	0 10	20 54	0 48	23 25	0 43	21 41	21 43	17 7			n.a.
S 7	21 51	10 32	4 1	16 41	0 38	24 1	1 56	10 40	0 30	6 20	1 9	10 1	2 34	22 40	0 10	20 53	0 48	23 26	0 43	21 41	21 42	17 9			n.a.
M 8	22 1	15 8	3 0	17 12	0 30	23 48	1 54	10 26	0 29	6 24	1 9	10 0	2 34	22 40	0 10	20 53	0 48	23 26	0 43	21 41	21 42	17 10			n.a.
T 9	22 11	18 51	1 46	17 43	0 22	23 34	1 51	10 12	0 28	6 28	1 9	9 59	2 34	22 41	0 10	20 53	0 48	23 26	0 44	21 41	21 41	17 11			n.a.
W10	22 20	21 16	0 24	18 13	0 15	23 19	1 49	9 57	0 26	6 32	1 9	9 58	2 34	22 41	0 10	20 52	0 48	23 27	0 44	21 42	21 41	17 13			n.a.
T 11	22 29	22 11	0s59	18 43	0 7	23 4	1 47	9 43	0 25	6 36	1 9	9 57	2 33	22 42	0 10	20 52	0 48	23 27	0 44	21 41	21 40	17 14			n.a.
F 12	22 37	21 30	2 17	19 12	0s 0	22 48	1 44	9 28	0 23	6 40	1 9	9 56	2 33	22 42	0 10	20 52	0 48	23 27	0 44	21 41	21 40	17 16			n.a.
S 13	22 45	19 25	3 24	19 40	0 8	22 32	1 41	9 13	0 22	6 44	1 9	9 54	2 33	22 43	0 10	20 51	0 48	23 28	0 44	21 41	21 39	17 17			n.a.
S 14	22 53	16 13	4 17	20 8	0 15	22 15	1 39	8 59	0 21	6 47	1 9	9 53	2 33	22 43	0 10	20 51	0 48	23 28	0 44	21 41	21 39	17 18			n.a.
M15	23 0	12 14	4 54	20 35	0 22	21 57	1 36	8 44	0 19	6 51	1 9	9 52	2 32	22 44	0 10	20 50	0 48	23 29	0 44	21 41	21 38	17 20			n.a.
T 16	23 6	7 47	5 13	21 1	0 29	21 39	1 33	8 29	0 18	6 55	1 10	9 51	2 32	22 44	0 10	20 50	0 48	23 29	0 44	21 41	21 37	17 21			n.a.
W17	23 12	3 8	5 17	21 26	0 35	21 20	1 30	8 14	0 17	6 59	1 10	9 49	2 32	22 45	0 10	20 50	0 48	23 29	0 44	21 41	21 37	17 23			n.a.
T 18	23 18	1s31	5 5	21 51	0 42	21 1	1 26	7 59	0 15	7 2	1 10	9 48	2 31	22 45	0 10	20 49	0 48	23 30	0 44	21 41	21 36	17 24			n.a.
F 19	23 23	6 0	4 40	22 14	0 48	20 41	1 23	7 44	0 14	7 6	1 10	9 47	2 31	22 46	0 10	20 49	0 48	23 30	0 44	21 41	21 36	17 25			n.a.
S 20	23 28	10 13	4 4	22 37	0 54	20 21	1 19	7 29	0 13	7 10	1 10	9 45	2 31	22 46	0 10	20 48	0 48	23 30	0 45	21 41	21 35	17 27			n.a.
S 21	23 32	14 0	3 17	22 59	1 0	20 1	1 16	7 14	0 12	7 13	1 10	9 44	2 31	22 47	0 10	20 48	0 48	23 31	0 45	21 41	21 35	17 28			n.a.
M22	23 36	17 13	2 22	23 19	1 6	19 40	1 12	6 59	0 10	7 17	1 10	9 42	2 30	22 47	0 10	20 48	0 48	23 31	0 45	21 41	21 34	17 29			n.a.
T 23	23 39	19 45	1 20	23 38	1 11	19 18	1 8	6 44	0 9	7 20	1 10	9 41	2 30	22 48	0 10	20 47	0 48	23 31	0 45	21 42	21 33	17 31			n.a.
W24	23 42	21 26	0 15	23 57	1 17	18 56	1 4	6 29	0 8	7 23	1 10	9 39	2 30	22 48	0 10	20 47	0 48	23 32	0 45	21 42	21 33	17 32			n.a.
T 25	23 44	22 10	0n51	24 14	1 22	18 34	1 0	6 13	0 7	7 27	1 11	9 38	2 30	22 49	0 10	20 46	0 48	23 32	0 45	21 42	21 32	17 33			n.a.
F 26	23 46	21 52	1 56	24 29	1 27	18 11	0 56	5 58	0 6	7 30	1 11	9 36	2 29	22 49	0 10	20 46	0 48	23 32	0 45	21 41	21 32	17 35			n.a.
S 27	23 47	20 30	2 56	24 44	1 31	17 48	0 51	5 43	0 5	7 33	1 11	9 34	2 29	22 50	0 10	20 45	0 48	23 33	0 45	21 41	21 31	17 36			n.a.
S 28	23 48	18 7	3 48	24 57	1 35	17 24	0 47	5 28	0 3	7 37	1 11	9 33	2 29	22 50	0 10	20 45	0 48	23 33	0 45	21 40	21 31	17 37			n.a.
M29	23 48	14 50	4 31	25 8	1 39	17 0	0 42	5 12	0 2	7 40	1 11	9 31	2 29	22 50	0 10	20 44	0 48	23 33	0 45	21 40	21 30	17 39			n.a.
T 30	23 48	10 48	5 0	25 18	1 43	16 36	0 38	4 57	0 1	7 43	1 11	9 29	2 28	22 51	0 10	20 44	0 48	23 34	0 45	21 39	21 29	17 40			n.a.
W31	23s48	6s11	5n13	25s27	1s46	16s12	0s33	4s41	0s 0	7s46	1n11	9s27	2s28	22s51	0s10	20s44	0s48	23s34	0s46	21s39	21s29	17s41			n.a.

Julian Day Number = 1375135.5, Delta T = 06h47m16s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'54, Lahiri = -17°02'54 Julian Calendar 1 Dec. 949 BCE == Greg. Calendar 22 Nov. 949 BCE

The year -948 astronomical counting style corresponds to year 949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

JANUARY 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 5 30	2♉40'57	15♓ 6	25♐48	19♒ 3	18♓56	22♎35	12♓ 3	12♐57	2♒20	13♐52	5°R59	5♐ 4	12♏31	n.a.	T 1
F 2	6 9 27	3°41'44	28°48	27°29	20° 7	19°33	22°43	12° 7	13° 1	2°22	13°54	5°D57	5° 1	12°37	n.a.	F 2
S 3	6 13 23	4°42'29	12♈45	29°11	21°10	20°10	22°51	12°12	13° 4	2°24	13°56	5♐58	4°57	12°44	n.a.	S 3
S 4	6 17 20	5°43'13	26°56	0♉54	22°13	20°46	22°59	12°16	13° 7	2°26	13°58	5°59	4°54	12°51	n.a.	S 4
M 5	6 21 16	6°43'54	11♉20	2°38	23°16	21°23	23° 6	12°21	13°11	2°28	14° 0	6° 0	4°51	12°57	n.a.	M 5
T 6	6 25 13	7°44'34	25°54	4°22	24°18	22° 0	23°14	12°25	13°14	2°31	14° 2	6° 1	4°48	13° 4	n.a.	T 6
W 7	6 29 9	8°45'12	10♊33	6° 7	25°20	22°37	23°21	12°30	13°17	2°33	14° 3	6°R 2	4°45	13°11	n.a.	W 7
T 8	6 33 6	9°45'49	25°12	7°54	26°21	23°13	23°29	12°35	13°21	2°35	14° 5	6° 0	4°41	13°17	n.a.	T 8
F 9	6 37 3	10°46'23	9♋45	9°41	27°22	23°50	23°36	12°40	13°24	2°37	14° 7	5°57	4°38	13°24	n.a.	F 9
S 10	6 40 59	11°46'56	24° 4	11°29	28°23	24°27	23°43	12°45	13°27	2°39	14° 9	5°53	4°35	13°31	n.a.	S 10
S 11	6 44 56	12°47'27	8♌ 4	13°17	29°23	25° 4	23°50	12°50	13°30	2°41	14°11	5°47	4°32	13°37	n.a.	S 11
M12	6 48 52	13°47'57	21°42	15° 7	0♓23	25°41	23°57	12°55	13°34	2°43	14°13	5°40	4°29	13°44	n.a.	M12
T 13	6 52 49	14°48'25	4♍55	16°57	1°22	26°18	24° 3	13° 0	13°37	2°46	14°14	5°34	4°26	13°51	n.a.	T 13
W14	6 56 45	15°48'51	17°44	18°48	2°21	26°55	24°10	13° 6	13°40	2°48	14°16	5°29	4°22	13°57	n.a.	W14
T 15	7 0 42	16°49'16	0♎13	20°40	3°19	27°32	24°16	13°11	13°43	2°50	14°18	5°26	4°19	14° 4	n.a.	T 15
F 16	7 4 38	17°49'39	12°23	22°32	4°17	28° 9	24°22	13°17	13°46	2°52	14°20	5°24	4°16	14°11	n.a.	F 16
S 17	7 8 35	18°50'01	24°21	24°25	5°14	28°46	24°28	13°22	13°49	2°54	14°21	5°D24	4°13	14°17	n.a.	S 17
S 18	7 12 32	19°50'21	6♏11	26°18	6°11	29°23	24°34	13°28	13°52	2°57	14°23	5°25	4°10	14°24	n.a.	S 18
M19	7 16 28	20°50'39	17°58	28°11	7° 7	0♈ 0	24°40	13°33	13°55	2°59	14°25	5°27	4° 7	14°31	n.a.	M19
T 20	7 20 25	21°50'56	29°48	0♒ 5	8° 2	0°37	24°45	13°39	13°58	3° 1	14°26	5°R28	4° 3	14°37	n.a.	T 20
W21	7 24 21	22°51'11	11♐46	1°58	8°57	1°14	24°50	13°45	14° 1	3° 3	14°28	5°28	4° 0	14°44	n.a.	W21
T 22	7 28 18	23°51'24	23°54	3°51	9°52	1°52	24°56	13°51	14° 4	3° 6	14°30	5°26	3°57	14°51	n.a.	T 22
F 23	7 32 14	24°51'36	6♉16	5°44	10°45	2°29	25° 1	13°57	14° 7	3° 8	14°31	5°22	3°54	14°57	n.a.	F 23
S 24	7 36 11	25°51'46	18°54	7°36	11°38	3° 6	25° 6	14° 3	14°10	3°10	14°33	5°15	3°51	15° 4	n.a.	S 24
S 25	7 40 7	26°51'53	1♒48	9°26	12°30	3°43	25°10	14° 9	14°13	3°12	14°35	5° 7	3°47	15°11	n.a.	S 25
M26	7 44 4	27°51'59	14°58	11°15	13°22	4°21	25°15	14°15	14°16	3°15	14°36	4°58	3°44	15°17	n.a.	M26
T 27	7 48 1	28°52'02	28°21	13° 2	14°13	4°58	25°19	14°21	14°19	3°17	14°38	4°48	3°41	15°24	n.a.	T 27
W28	7 51 57	29°52'04	11♓57	14°46	15° 3	5°35	25°23	14°28	14°21	3°19	14°39	4°39	3°38	15°30	n.a.	W28
T 29	7 55 54	0♒52'03	25°43	16°27	15°52	6°12	25°27	14°34	14°24	3°21	14°41	4°32	3°35	15°37	n.a.	T 29
F 30	7 59 50	1°51'59	9♈36	18° 5	16°40	6°50	25°31	14°40	14°27	3°24	14°42	4°28	3°32	15°44	n.a.	F 30
S 31	8 3 47	2♒51'53	23♈35	19♒39	17♓28	7♈27	25♎35	14♓47	14♐29	3♒26	14♐44	4♐26	3♐28	15♏50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s47	1 s12	5n10	25 s34	1 s49	15 s47	0 s28	4 s26	0n 1	7 s49	1n11	9 s25	2 s28	22 s52	0 s10	20 s43	0 s48	23 s34	0 s46	21 s38	21 s28	17 s43			n.a.
F 2	23 45	3n56	4 50	25 39	1 52	15 22	0 23	4 10	0 2	7 52	1 12	9 23	2 28	22 52	0 10	20 43	0 48	23 35	0 46	21 38	21 28	17 44			n.a.
S 3	23 43	8 58	4 12	25 43	1 54	14 56	0 17	3 55	0 3	7 55	1 12	9 21	2 28	22 53	0 10	20 42	0 48	23 35	0 46	21 38	21 27	17 45			n.a.
S 4	23 41	13 37	3 18	25 45	1 56	14 31	0 12	3 39	0 4	7 57	1 12	9 19	2 27	22 53	0 10	20 42	0 48	23 35	0 46	21 38	21 26	17 46			n.a.
M 5	23 38	17 32	2 11	25 45	1 58	14 5	0 7	3 23	0 5	8 0	1 12	9 17	2 27	22 54	0 10	20 41	0 48	23 36	0 46	21 38	21 26	17 48			n.a.
T 6	23 35	20 25	0 55	25 43	1 59	13 39	0 1	3 8	0 6	8 3	1 12	9 15	2 27	22 54	0 10	20 41	0 48	23 36	0 46	21 39	21 25	17 49			n.a.
W 7	23 31	21 58	0s25	25 40	2 0	13 12	0n 4	2 52	0 7	8 6	1 12	9 13	2 27	22 54	0 10	20 40	0 48	23 36	0 46	21 39	21 25	17 50			n.a.
T 8	23 26	22 0	1 43	25 34	2 0	12 46	0 10	2 37	0 8	8 8	1 12	9 11	2 26	22 55	0 10	20 40	0 48	23 37	0 46	21 38	21 24	17 52			n.a.
F 9	23 22	20 33	2 54	25 27	2 0	12 19	0 16	2 21	0 9	8 11	1 12	9 9	2 26	22 55	0 10	20 39	0 48	23 37	0 46	21 38	21 24	17 53			n.a.
S 10	23 17	17 49	3 52	25 17	2 0	11 52	0 22	2 5	0 10	8 13	1 13	9 7	2 26	22 56	0 10	20 39	0 48	23 37	0 47	21 37	21 23	17 54			n.a.
S 11	23 11	14 6	4 36	25 6	1 59	11 25	0 28	1 49	0 11	8 16	1 13	9 5	2 26	22 56	0 10	20 38	0 48	23 38	0 47	21 36	21 22	17 55			n.a.
M12	23 5	9 44	5 2	24 52	1 57	10 58	0 34	1 34	0 12	8 18	1 13	9 3	2 26	22 57	0 10	20 38	0 48	23 38	0 47	21 35	21 22	17 57			n.a.
T 13	22 58	5 2	5 11	24 37	1 55	10 31	0 41	1 18	0 13	8 20	1 13	9 0	2 25	22 57	0 10	20 37	0 48	23 38	0 47	21 34	21 21	17 58			n.a.
W14	22 51	0 16	5 4	24 19	1 52	10 4	0 47	1 2	0 13	8 23	1 13	8 58	2 25	22 57	0 10	20 37	0 48	23 38	0 47	21 33	21 21	17 59			n.a.
T 15	22 44	4s23	4 42	23 59	1 49	9 36	0 54	0 47	0 14	8 25	1 13	8 56	2 25	22 58	0 10	20 36	0 48	23 39	0 47	21 32	21 20	18 0			n.a.
F 16	22 36	8 46	4 9	23 37	1 45	9 9	1 0	0 31	0 15	8 27	1 14	8 54	2 25	22 58	0 10	20 36	0 48	23 39	0 47	21 32	21 19	18 2			n.a.
S 17	22 28	12 44	3 25	23 13	1 41	8 42	1 7	0 15	0 16	8 29	1 14	8 51	2 25	22 59	0 10	20 35	0 48	23 39	0 47	21 32	21 19	18 3			n.a.
S 18	22 19	16 10	2 32	22 47	1 36	8 14	1 14	0n 1	0 17	8 31	1 14	8 49	2 24	22 59	0 10	20 35	0 48	23 40	0 47	21 32	21 18	18 4			n.a.
M19	22 10	18 57	1 33	22 19	1 30	7 47	1 21	0 16	0 18	8 33	1 14	8 46	2 24	22 59	0 10	20 34	0 48	23 40	0 47	21 32	21 18	18 5			n.a.
T 20	22 0	20 55	0 31	21 48	1 24	7 19	1 28	0 32	0 19	8 35	1 14	8 44	2 24	23 0	0 10	20 34	0 48	23 40	0 48	21 33	21 17	18 6			n.a.
W21	21 50	21 59	0n34	21 16	1 16	6 52	1 35	0 48	0 19	8 37	1 14	8 42	2 24	23 0	0 10	20 33	0 48	23 41	0 48	21 33	21 16	18 8			n.a.
T 22	21 40	22 2	1 38	20 42	1 9	6 24	1 43	1 4	0 20	8 39	1 14	8 39	2 24	23 0	0 10	20 33	0 48	23 41	0 48	21 32	21 16	18 9			n.a.
F 23	21 29	21 1	2 38	20 6	1 0	5 57	1 50	1 19	0 21	8 40	1 15	8 37	2 24	23 1	0 10	20 32	0 48	23 41	0 48	21 32	21 15	18 10			n.a.
S 24	21 18	18 57	3 32	19 28	0 51	5 30	1 58	1 35	0 22	8 42	1 15	8 34	2 23	23 1	0 10	20 31	0 48	23 41	0 48	21 30	21 15	18 11			n.a.
S 25	21 6	15 54	4 16	18 49	0 41	5 3	2 5	1 51	0 23	8 44	1 15	8 32	2 23	23 2	0 10	20 31	0 48	23 42	0 48	21 29	21 14	18 13			n.a.
M26	20 54	12 1	4 48	18 9	0 31	4 36	2 13	2 6	0 23	8 45	1 15	8 29	2 23	23 2	0 10	20 30	0 48	23 42	0 48	21 27	21 13	18 14			n.a.
T 27	20 42	7 29	5 4	17 28	0 19	4 9	2 21	2 22	0 24	8 47	1 15	8 26	2 23	23 2	0 10	20 30	0 48	23 42	0 48	21 25	21 13	18 15			n.a.
W28	20 29	2 31	5 3	16 46	0 7	3 42	2 28	2 38	0 25	8 48	1 15	8 24	2 23	23 3	0 10	20 29	0 48	23 43	0 48	21 24	21 12	18 16			n.a.
T 29	20 16	2n37	4 45	16 4	0n 5	3 16	2 36	2 54	0 26	8 49	1 16	8 21	2 23	23 3	0 10	20 29	0 48	23 43	0 49	21 22	21 12	18 17			n.a.
F 30	20 3	7 41	4 11	15 22	0 18	2 49	2 44	3 9	0 26	8 51	1 16	8 18	2 22	23 3	0 10	20 28	0 48	23 43	0 49	21 22	21 11	18 18			n.a.
S 31	19 s49	12n24	3n21	14 s39	0n31	2 s23	2n52	3n25	0n27	8 s52	1n16	8 s16	2 s22	23 s 4	0 s10	20 s28	0 s48	23 s43	0 s49	21 s21	21 s10	18 s20			n.a.

Julian Day Number = 1375166.5, Delta T = 06h47m15s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'50, Lahiri = -17°02'49 Julian Calendar 1 Jan. 948 BCE == Greg. Calendar 23 Dec. 949 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

FEBRUARY 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 7 43	3♒51'45	7♉40	21♒ 8	18♓14	8♈ 4	25♎38	14♓53	14♐32	3♒28	14♐45	4°D25	3♐25	15♏57	n.a.	S 1
M 2	8 11 40	4°51'35	21°48	22°32	19° 0	8°42	25°42	15° 0	14°35	3°31	14°47	4♐26	3°22	16° 4	n.a.	M 2
T 3	8 15 36	5°51'22	6♊ 0	23°50	19°44	9°19	25°45	15° 6	14°37	3°33	14°48	4°R26	3°19	16°10	n.a.	T 3
W 4	8 19 33	6°51'07	20°13	25° 2	20°28	9°56	25°48	15°13	14°40	3°35	14°49	4°25	3°16	16°17	n.a.	W 4
T 5	8 23 29	7°50'49	4♋24	26° 8	21°10	10°34	25°51	15°20	14°42	3°37	14°51	4°22	3°13	16°24	n.a.	T 5
F 6	8 27 26	8°50'29	18°31	27° 6	21°51	11°11	25°53	15°27	14°45	3°40	14°52	4°16	3° 9	16°30	n.a.	F 6
S 7	8 31 23	9°50'07	2♌28	27°58	22°31	11°49	25°56	15°33	14°47	3°42	14°53	4° 7	3° 6	16°37	n.a.	S 7
S 8	8 35 19	10°49'43	16°12	28°41	23°10	12°26	25°58	15°40	14°49	3°44	14°55	3°57	3° 3	16°44	n.a.	S 8
M 9	8 39 16	11°49'16	29°38	29°17	23°48	13° 3	26° 0	15°47	14°52	3°46	14°56	3°45	3° 0	16°50	n.a.	M 9
T 10	8 43 12	12°48'48	12♍46	29°44	24°24	13°41	26° 2	15°54	14°54	3°49	14°57	3°34	2°57	16°57	n.a.	T 10
W11	8 47 9	13°48'17	25°33	0♓ 3	24°59	14°18	26° 3	16° 1	14°56	3°51	14°58	3°24	2°53	17° 4	n.a.	W11
T 12	8 51 5	14°47'44	8♎ 1	0°14	25°33	14°56	26° 5	16° 8	14°58	3°53	15° 0	3°16	2°50	17°10	n.a.	T 12
F 13	8 55 2	15°47'09	20°12	0°R17	26° 5	15°33	26° 6	16°15	15° 1	3°55	15° 1	3°10	2°47	17°17	n.a.	F 13
S 14	8 58 58	16°46'33	2♏11	0°12	26°36	16°10	26° 7	16°22	15° 3	3°58	15° 2	3° 8	2°44	17°24	n.a.	S 14
S 15	9 2 55	17°45'54	14° 1	29♒59	27° 5	16°48	26° 8	16°29	15° 5	4° 0	15° 3	3°D 7	2°41	17°30	n.a.	S 15
M16	9 6 52	18°45'14	25°50	29°39	27°32	17°25	26° 9	16°37	15° 7	4° 2	15° 4	3° 7	2°38	17°37	n.a.	M16
T 17	9 10 48	19°44'32	7♐41	29°12	27°58	18° 3	26°10	16°44	15° 9	4° 4	15° 5	3°R 7	2°34	17°44	n.a.	T 17
W18	9 14 45	20°43'48	19°40	28°40	28°22	18°40	26°10	16°51	15°11	4° 6	15° 6	3° 6	2°31	17°50	n.a.	W18
T 19	9 18 41	21°43'02	1♑53	28° 2	28°44	19°18	26°10	16°58	15°13	4° 9	15° 7	3° 2	2°28	17°57	n.a.	T 19
F 20	9 22 38	22°42'13	14°23	27°20	29° 5	19°55	26°R10	17° 6	15°15	4°11	15° 8	2°57	2°25	18° 3	n.a.	F 20
S 21	9 26 34	23°41'23	27°13	26°34	29°23	20°33	26°10	17°13	15°16	4°13	15° 9	2°48	2°22	18°10	n.a.	S 21
S 22	9 30 31	24°40'31	10♒24	25°46	29°40	21°10	26°10	17°21	15°18	4°15	15°10	2°38	2°19	18°17	n.a.	S 22
M23	9 34 27	25°39'37	23°55	24°56	29°54	21°48	26° 9	17°28	15°20	4°17	15°11	2°25	2°15	18°23	n.a.	M23
T 24	9 38 24	26°38'40	7♓44	24° 6	0♈ 7	22°25	26° 8	17°35	15°22	4°19	15°12	2°13	2°12	18°30	n.a.	T 24
W25	9 42 20	27°37'42	21°46	23°16	0°17	23° 3	26° 7	17°43	15°23	4°22	15°13	2° 1	2° 9	18°37	n.a.	W25
T 26	9 46 17	28°36'40	5♈57	22°28	0°25	23°40	26° 6	17°50	15°25	4°24	15°14	1°52	2° 6	18°43	n.a.	T 26
F 27	9 50 14	29°35'37	20°12	21°42	0°31	24°18	26° 5	17°58	15°26	4°26	15°15	1°45	2° 3	18°50	n.a.	F 27
S 28	9 54 10	0♓34'31	4♉27	20♒59	0♈34	24♈55	26♎ 3	18♓ 5	15♐28	4♒28	15♐15	1♐42	1♐59	18♏57	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
S 1	19s35	16n27	2n18	13s58	0n45	1s57	3n 1	3n40	0n28	8s53	1n16	8s13	2s22	23s 4	0s10	20s27	0s48	23s44	0s49	21s21	21s10	18s21			n.a.	S 1
M 2	19 21	19 34	1 7	13 17	0 59	1 32	3 9	3 56	0 29	8 54	1 16	8 10	2 22	23 4	0 10	20 27	0 48	23 44	0 49	21 21	21 9	18 22			n.a.	M 2
T 3	19 6	21 30	0s 8	12 38	1 13	1 7	3 17	4 12	0 29	8 55	1 16	8 8	2 22	23 5	0 10	20 26	0 48	23 44	0 49	21 21	21 8	18 23			n.a.	T 3
W 4	18 51	22 3	1 23	12 0	1 28	0 42	3 26	4 27	0 30	8 56	1 17	8 5	2 22	23 5	0 10	20 26	0 48	23 45	0 49	21 21	21 8	18 24			n.a.	W 4
T 5	18 35	21 11	2 33	11 24	1 42	0 17	3 34	4 43	0 31	8 57	1 17	8 2	2 22	23 5	0 10	20 25	0 48	23 45	0 49	21 21	21 7	18 25			n.a.	T 5
F 6	18 19	19 0	3 32	10 51	1 56	0n 7	3 42	4 58	0 31	8 58	1 17	7 59	2 21	23 5	0 10	20 25	0 48	23 45	0 49	21 19	21 7	18 26			n.a.	F 6
S 7	18 3	15 43	4 18	10 20	2 10	0 31	3 51	5 14	0 32	8 58	1 17	7 57	2 21	23 6	0 10	20 24	0 48	23 45	0 49	21 18	21 6	18 28			n.a.	S 7
S 8	17 47	11 38	4 48	9 52	2 23	0 54	4 0	5 29	0 33	8 59	1 17	7 54	2 21	23 6	0 10	20 24	0 48	23 46	0 50	21 16	21 5	18 29			n.a.	S 8
M 9	17 30	7 4	5 2	9 28	2 36	1 17	4 8	5 44	0 33	9 0	1 17	7 51	2 21	23 6	0 10	20 23	0 48	23 46	0 50	21 14	21 5	18 30			n.a.	M 9
T 10	17 13	2 17	4 59	9 7	2 48	1 40	4 17	6 0	0 34	9 0	1 18	7 48	2 21	23 7	0 10	20 22	0 48	23 46	0 50	21 11	21 4	18 31			n.a.	T 10
W11	16 56	2s29	4 41	8 49	3 0	2 2	4 26	6 15	0 34	9 1	1 18	7 45	2 21	23 7	0 10	20 22	0 48	23 46	0 50	21 9	21 3	18 32			n.a.	W11
T 12	16 39	7 2	4 9	8 36	3 10	2 23	4 34	6 30	0 35	9 1	1 18	7 42	2 21	23 7	0 10	20 21	0 48	23 47	0 50	21 8	21 3	18 33			n.a.	T 12
F 13	16 21	11 12	3 27	8 26	3 19	2 44	4 43	6 46	0 36	9 1	1 18	7 39	2 21	23 7	0 10	20 21	0 48	23 47	0 50	21 7	21 2	18 34			n.a.	F 13
S 14	16 3	14 51	2 37	8 21	3 27	3 5	4 52	7 1	0 36	9 2	1 18	7 36	2 20	23 8	0 10	20 20	0 48	23 47	0 50	21 6	21 2	18 35			n.a.	S 14
S 15	15 45	17 52	1 40	8 19	3 34	3 24	5 1	7 16	0 37	9 2	1 18	7 34	2 20	23 8	0 10	20 20	0 48	23 47	0 50	21 6	21 1	18 37			n.a.	S 15
M16	15 26	20 8	0 39	8 21	3 39	3 44	5 9	7 31	0 37	9 2	1 19	7 31	2 20	23 8	0 10	20 19	0 48	23 48	0 50	21 6	21 0	18 38			n.a.	M16
T 17	15 7	21 32	0n24	8 27	3 43	4 2	5 18	7 46	0 38	9 2	1 19	7 28	2 20	23 8	0 10	20 19	0 48	23 48	0 51	21 6	21 0	18 39			n.a.	T 17
W18	14 48	21 57	1 27	8 37	3 44	4 19	5 27	8 1	0 39	9 2	1 19	7 25	2 20	23 9	0 11	20 18	0 48	23 48	0 51	21 6	20 59	18 40			n.a.	W18
T 19	14 29	21 21	2 26	8 50	3 44	4 36	5 35	8 16	0 39	9 2	1 19	7 22	2 20	23 9	0 11	20 18	0 48	23 48	0 51	21 5	20 58	18 41			n.a.	T 19
F 20	14 9	19 42	3 20	9 7	3 42	4 52	5 44	8 31	0 40	9 2	1 19	7 19	2 20	23 9	0 11	20 17	0 48	23 48	0 51	21 4	20 58	18 42			n.a.	F 20
S 21	13 50	17 2	4 5	9 26	3 39	5 8	5 52	8 46	0 40	9 1	1 19	7 16	2 20	23 9	0 11	20 17	0 48	23 49	0 51	21 2	20 57	18 43			n.a.	S 21
S 22	13 30	13 26	4 39	9 47	3 33	5 22	6 1	9 1	0 41	9 1	1 19	7 13	2 20	23 9	0 11	20 16	0 48	23 49	0 51	21 0	20 57	18 44			n.a.	S 22
M23	13 10	9 5	4 57	10 11	3 26	5 35	6 9	9 15	0 41	9 1	1 20	7 10	2 20	23 10	0 11	20 16	0 48	23 49	0 51	20 58	20 56	18 45			n.a.	M23
T 24	12 49	4 11	4 59	10 36	3 17	5 48	6 17	9 30	0 42	9 0	1 20	7 7	2 20	23 10	0 11	20 15	0 48	23 49	0 51	20 55	20 55	18 46			n.a.	T 24
W25	12 29	1n 1	4 43	11 2	3 7	5 59	6 25	9 45	0 42	9 0	1 20	7 4	2 19	23 10	0 11	20 15	0 48	23 50	0 52	20 53	20 55	18 47			n.a.	W25
T 26	12 8	6 13	4 10	11 28	2 56	6 9	6 33	9 59	0 43	8 59	1 20	7 1	2 19	23 10	0 11	20 14	0 48	23 50	0 52	20 51	20 54	18 48			n.a.	T 26
F 27	11 47	11 6	3 20	11 55	2 43	6 18	6 40	10 14	0 43	8 59	1 20	6 58	2 19	23 10	0 11	20 14	0 48	23 50	0 52	20 50	20 53	18 49			n.a.	F 27
S 28	11s26	15n22	2n19	12s22	2n29	6n26	6n47	10n28	0n44	8s58	1n20	6s54	2s19	23s11	0s11	20s13	0s48	23s50	0s52	20s49	20s53	18s50			n.a.	S 28

Julian Day Number = 1375197.5, Delta T = 06h47m13s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'46, Lahiri = -17°02'45 Julian Calendar 1 Feb. 948 BCE == Greg. Calendar 23 Jan. 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

MARCH 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 58 7	1♓33'23	18♉39	20°R20	0°R35	25♈33	26°R 2	18♓13	15♐29	4♒30	15♐16	1°R40	1♐56	19♏ 3	n.a.	S 1
M 2	10 2 3	2°32'13	2♊46	19♒45	0♈34	26°10	26♎ 0	18°21	15°31	4°32	15°17	1♐40	1°53	19°10	n.a.	M 2
T 3	10 6 0	3°31'00	16°48	19°15	0°30	26°48	25°58	18°28	15°32	4°34	15°17	1°40	1°50	19°17	n.a.	T 3
W 4	10 9 56	4°29'44	0♋43	18°49	0°24	27°25	25°56	18°36	15°34	4°36	15°18	1°38	1°47	19°23	n.a.	W 4
T 5	10 13 53	5°28'26	14°32	18°29	0°15	28° 3	25°53	18°44	15°35	4°38	15°19	1°34	1°44	19°30	n.a.	T 5
F 6	10 17 49	6°27'06	28°13	18°14	0° 3	28°40	25°51	18°51	15°36	4°40	15°19	1°27	1°40	19°37	n.a.	F 6
S 7	10 21 46	7°25'44	11♌44	18° 5	29♓50	29°18	25°48	18°59	15°37	4°42	15°20	1°18	1°37	19°43	n.a.	S 7
S 8	10 25 43	8°24'19	25° 4	18°D 1	29°33	29°55	25°45	19° 7	15°38	4°44	15°20	1° 6	1°34	19°50	n.a.	S 8
M 9	10 29 39	9°22'52	8♍11	18° 2	29°15	0♉33	25°42	19°14	15°39	4°46	15°21	0°53	1°31	19°57	n.a.	M 9
T 10	10 33 36	10°21'23	21° 3	18° 8	28°54	1°10	25°38	19°22	15°40	4°48	15°22	0°40	1°28	20° 3	n.a.	T 10
W11	10 37 32	11°19'52	3♎39	18°19	28°30	1°48	25°35	19°30	15°41	4°50	15°22	0°29	1°24	20°10	n.a.	W11
T 12	10 41 29	12°18'20	16° 0	18°35	28° 5	2°25	25°31	19°38	15°42	4°52	15°22	0°20	1°21	20°16	n.a.	T 12
F 13	10 45 25	13°16'45	28° 7	18°56	27°37	3° 3	25°28	19°45	15°43	4°54	15°23	0°13	1°18	20°23	n.a.	F 13
S 14	10 49 22	14°15'08	10♏ 4	19°22	27° 8	3°40	25°24	19°53	15°44	4°56	15°23	0° 9	1°15	20°30	n.a.	S 14
S 15	10 53 18	15°13'30	21°54	19°51	26°36	4°18	25°19	20° 1	15°45	4°58	15°24	0° 8	1°12	20°36	n.a.	S 15
M16	10 57 15	16°11'50	3♐42	20°25	26° 4	4°55	25°15	20° 9	15°46	4°59	15°24	0°D 7	1° 9	20°43	n.a.	M16
T 17	11 1 11	17°10'09	15°33	21° 3	25°29	5°33	25°11	20°16	15°46	5° 1	15°24	0°R 8	1° 5	20°50	n.a.	T 17
W18	11 5 8	18° 8'25	27°33	21°45	24°54	6°10	25° 6	20°24	15°47	5° 3	15°24	0° 7	1° 2	20°56	n.a.	W18
T 19	11 9 5	19° 6'40	9♑46	22°30	24°17	6°48	25° 1	20°32	15°47	5° 5	15°25	0° 5	0°59	21° 3	n.a.	T 19
F 20	11 13 1	20° 4'54	22°19	23°19	23°40	7°25	24°56	20°40	15°48	5° 6	15°25	0° 1	0°56	21°10	n.a.	F 20
S 21	11 16 58	21° 3'06	5♒14	24°11	23° 2	8° 3	24°51	20°48	15°48	5° 8	15°25	29♏55	0°53	21°16	n.a.	S 21
S 22	11 20 54	22° 1'16	18°34	25° 6	22°24	8°40	24°46	20°55	15°49	5°10	15°25	29°46	0°50	21°23	n.a.	S 22
M23	11 24 51	22°59'24	2♓18	26° 5	21°46	9°18	24°41	21° 3	15°49	5°12	15°25	29°36	0°46	21°30	n.a.	M23
T 24	11 28 47	23°57'31	16°25	27° 6	21° 8	9°55	24°35	21°11	15°50	5°13	15°25	29°25	0°43	21°36	n.a.	T 24
W25	11 32 44	24°55'35	0♈50	28°10	20°31	10°33	24°30	21°19	15°50	5°15	15°25	29°16	0°40	21°43	n.a.	W25
T 26	11 36 40	25°53'38	15°27	29°17	19°54	11°10	24°24	21°27	15°50	5°16	15°R25	29° 8	0°37	21°50	n.a.	T 26
F 27	11 40 37	26°51'39	0♉ 7	0♓26	19°19	11°48	24°18	21°34	15°50	5°18	15°25	29° 2	0°34	21°56	n.a.	F 27
S 28	11 44 33	27°49'39	14°44	1°38	18°44	12°25	24°12	21°42	15°50	5°20	15°25	28°59	0°30	22° 3	n.a.	S 28
S 29	11 48 30	28°47'36	29°14	2°52	18°11	13° 3	24° 6	21°50	15°50	5°21	15°25	28°D59	0°27	22° 9	n.a.	S 29
M30	11 52 27	29°45'32	13♊32	4° 9	17°39	13°41	24° 0	21°58	15°R51	5°23	15°25	28°59	0°24	22°16	n.a.	M30
T 31	11 56 23	0♈43'25	27♊36	5♓28	17♓ 9	14♉18	23♎53	22♓ 6	15♐50	5♒24	15♐25	29°R 0	0♐21	22♏23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	11s 5	18n44	1n 8	12s48	2n15	6n33	6n54	10n43	0n44	8s57	1n21	6s51	2s19	23s11	0s11	20s13	0s48	23s50	0s52	20s49	20s52	18s51			n.a.
M 2	10 44	20 56	0s 6	13 13	2 0	6 39	7 1	10 57	0 45	8 57	1 21	6 48	2 19	23 11	0 11	20 12	0 48	23 51	0 52	20 49	20 51	18 52			n.a.
T 3	10 22	21 50	1 19	13 37	1 45	6 43	7 7	11 11	0 45	8 56	1 21	6 45	2 19	23 11	0 11	20 12	0 49	23 51	0 52	20 49	20 51	18 53			n.a.
W 4	10 1	21 21	2 27	14 0	1 29	6 46	7 13	11 26	0 46	8 55	1 21	6 42	2 19	23 11	0 11	20 11	0 49	23 51	0 52	20 48	20 50	18 54			n.a.
T 5	9 39	19 35	3 26	14 21	1 14	6 47	7 19	11 40	0 46	8 54	1 21	6 39	2 19	23 12	0 11	20 11	0 49	23 51	0 52	20 48	20 49	18 56			n.a.
F 6	9 17	16 43	4 12	14 40	0 58	6 47	7 24	11 54	0 47	8 53	1 21	6 36	2 19	23 12	0 11	20 10	0 49	23 51	0 53	20 46	20 49	18 57			n.a.
S 7	8 55	13 0	4 44	14 58	0 43	6 46	7 28	12 8	0 47	8 51	1 21	6 33	2 19	23 12	0 11	20 10	0 49	23 52	0 53	20 44	20 48	18 58			n.a.
S 8	8 33	8 40	4 59	15 14	0 28	6 43	7 32	12 22	0 48	8 50	1 21	6 30	2 19	23 12	0 11	20 10	0 49	23 52	0 53	20 42	20 48	18 59			n.a.
M 9	8 10	4 2	4 58	15 27	0 13	6 38	7 35	12 35	0 48	8 49	1 22	6 27	2 19	23 12	0 11	20 9	0 49	23 52	0 53	20 39	20 47	19 0			n.a.
T 10	7 48	0s43	4 42	15 39	0s 1	6 32	7 38	12 49	0 49	8 48	1 22	6 24	2 19	23 12	0 11	20 9	0 49	23 52	0 53	20 36	20 46	19 1			n.a.
W11	7 25	5 19	4 12	15 49	0 15	6 25	7 40	13 3	0 49	8 46	1 22	6 20	2 19	23 12	0 11	20 8	0 49	23 52	0 53	20 34	20 46	19 1			n.a.
T 12	7 3	9 38	3 31	15 56	0 28	6 16	7 42	13 16	0 49	8 45	1 22	6 17	2 19	23 12	0 11	20 8	0 49	23 52	0 53	20 32	20 45	19 2			n.a.
F 13	6 40	13 28	2 41	16 2	0 41	6 5	7 42	13 30	0 50	8 43	1 22	6 14	2 19	23 13	0 11	20 7	0 49	23 53	0 53	20 31	20 44	19 3			n.a.
S 14	6 17	16 43	1 44	16 5	0 53	5 53	7 42	13 43	0 50	8 42	1 22	6 11	2 19	23 13	0 11	20 7	0 49	23 53	0 54	20 30	20 44	19 4			n.a.
S 15	5 55	19 13	0 44	16 6	1 5	5 40	7 41	13 56	0 51	8 40	1 22	6 8	2 19	23 13	0 11	20 6	0 49	23 53	0 54	20 29	20 43	19 5			n.a.
M16	5 32	20 54	0n19	16 6	1 16	5 25	7 40	14 10	0 51	8 38	1 22	6 5	2 19	23 13	0 11	20 6	0 49	23 53	0 54	20 29	20 42	19 6			n.a.
T 17	5 9	21 40	1 21	16 3	1 26	5 9	7 37	14 23	0 52	8 37	1 22	6 2	2 19	23 13	0 11	20 6	0 49	23 53	0 54	20 29	20 42	19 7			n.a.
W18	4 46	21 27	2 21	15 58	1 35	4 52	7 34	14 36	0 52	8 35	1 23	5 59	2 19	23 13	0 11	20 5	0 49	23 53	0 54	20 29	20 41	19 8			n.a.
T 19	4 22	20 12	3 15	15 52	1 44	4 33	7 29	14 49	0 52	8 33	1 23	5 55	2 19	23 13	0 11	20 5	0 49	23 53	0 54	20 29	20 40	19 9			n.a.
F 20	3 59	17 58	4 1	15 43	1 53	4 14	7 24	15 2	0 53	8 31	1 23	5 52	2 19	23 13	0 11	20 4	0 49	23 54	0 54	20 28	20 40	19 10			n.a.
S 21	3 36	14 48	4 36	15 33	2 0	3 53	7 18	15 14	0 53	8 29	1 23	5 49	2 19	23 13	0 11	20 4	0 49	23 54	0 54	20 27	20 39	19 11			n.a.
S 22	3 13	10 47	4 58	15 21	2 7	3 32	7 12	15 27	0 53	8 27	1 23	5 46	2 19	23 13	0 11	20 4	0 49	23 54	0 54	20 25	20 38	19 12			n.a.
M23	2 49	6 6	5 3	15 6	2 14	3 10	7 4	15 40	0 54	8 25	1 23	5 43	2 19	23 13	0 11	20 3	0 49	23 54	0 55	20 22	20 38	19 13			n.a.
T 24	2 26	0 59	4 50	14 50	2 19	2 47	6 56	15 52	0 54	8 23	1 23	5 40	2 19	23 13	0 11	20 3	0 49	23 54	0 55	20 20	20 37	19 14			n.a.
W25	2 3	4n17	4 19	14 33	2 24	2 24	6 46	16 5	0 55	8 21	1 23	5 37	2 19	23 14	0 11	20 2	0 49	23 54	0 55	20 18	20 36	19 15			n.a.
T 26	1 39	9 24	3 30	14 13	2 29	2 1	6 37	16 17	0 55	8 19	1 23	5 34	2 19	23 14	0 11	20 2	0 49	23 54	0 55	20 16	20 36	19 16			n.a.
F 27	1 16	13 59	2 28	13 52	2 33	1 37	6 26	16 29	0 55	8 17	1 23	5 31	2 19	23 14	0 11	20 2	0 49	23 54	0 55	20 15	20 35	19 17			n.a.
S 28	0 53	17 42	1 15	13 28	2 36	1 13	6 15	16 41	0 56	8 14	1 23	5 28	2 19	23 14	0 11	20 1	0 49	23 55	0 55	20 14	20 34	19 18			n.a.
S 29	0 29	20 16	0s 1	13 4	2 38	0 49	6 4	16 53	0 56	8 12	1 23	5 24	2 19	23 14	0 11	20 1	0 49	23 55	0 55	20 14	20 34	19 18			n.a.
M30	0 6	21 30	1 17	12 37	2 40	0 26	5 52	17 5	0 56	8 10	1 23	5 21	2 19	23 14	0 11	20 1	0 49	23 55	0 55	20 14	20 33	19 19			n.a.
T 31	0n18	21n20	2s27	12s 9	2s41	0n 3	5n39	17n16	0n57	8s 7	1n23	5s18	2s19	23s14	0s11	20s 0	0s49	23s55	0s56	20s15	20s32	19s20			n.a.

Julian Day Number = 1375225.5, Delta T = 06h47m12s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'42, Lahiri = -17°02'41 Julian Calendar 1 March 948 BCE == Greg. Calendar 20 Feb. 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

APRIL 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 0 20	1♈41'16	11♋26	6♓50	16°R40	14♉56	23°R47	22♓13	15°R50	5♒26	15°R25	28°R59	0♐18	22♏29	n.a.	W 1
T 2	12 4 16	2°39'06	25° 3	8°13	16♓14	15°33	23♎40	22°21	15♐50	5°27	15♐25	28♏57	0°15	22°36	n.a.	T 2
F 3	12 8 13	3°36'54	8♌26	9°39	15°50	16°11	23°33	22°29	15°50	5°28	15°25	28°53	0°11	22°43	n.a.	F 3
S 4	12 12 9	4°34'39	21°37	11° 7	15°28	16°48	23°27	22°36	15°50	5°30	15°24	28°46	0° 8	22°49	n.a.	S 4
S 5	12 16 6	5°32'23	4♍35	12°37	15° 8	17°26	23°20	22°44	15°50	5°31	15°24	28°38	0° 5	22°56	n.a.	S 5
M 6	12 20 2	6°30'05	17°20	14° 9	14°51	18° 3	23°13	22°52	15°49	5°33	15°24	28°28	0° 2	23° 3	n.a.	M 6
T 7	12 23 59	7°27'46	29°53	15°44	14°36	18°41	23° 6	22°59	15°49	5°34	15°24	28°19	29♏59	23° 9	n.a.	T 7
W 8	12 27 56	8°25'25	12♎14	17°20	14°23	19°18	22°59	23° 7	15°49	5°35	15°23	28°11	29°56	23°16	n.a.	W 8
T 9	12 31 52	9°23'03	24°24	18°59	14°13	19°56	22°52	23°15	15°48	5°36	15°23	28° 5	29°52	23°23	n.a.	T 9
F 10	12 35 49	10°20'39	6♏24	20°39	14° 6	20°33	22°44	23°22	15°48	5°38	15°22	28° 0	29°49	23°29	n.a.	F 10
S 11	12 39 45	11°18'14	18°17	22°22	14° 1	21°10	22°37	23°30	15°47	5°39	15°22	27°58	29°46	23°36	n.a.	S 11
S 12	12 43 42	12°15'48	0♐ 5	24° 7	13°58	21°48	22°30	23°37	15°46	5°40	15°22	27°D57	29°43	23°42	n.a.	S 12
M13	12 47 38	13°13'21	11°53	25°54	13°D57	22°25	22°22	23°45	15°46	5°41	15°21	27°58	29°40	23°49	n.a.	M13
T 14	12 51 35	14°10'52	23°44	27°43	13°59	23° 3	22°15	23°52	15°45	5°42	15°21	27°59	29°36	23°56	n.a.	T 14
W15	12 55 31	15° 8'23	5♑43	29°34	14° 3	23°40	22° 7	24° 0	15°44	5°43	15°20	28° 1	29°33	24° 2	n.a.	W15
T 16	12 59 28	16° 5'53	17°56	1♈27	14°10	24°18	22° 0	24° 7	15°43	5°44	15°20	28°R 1	29°30	24° 9	n.a.	T 16
F 17	13 3 25	17° 3'21	0♒27	3°22	14°19	24°55	21°52	24°15	15°43	5°45	15°19	28° 0	29°27	24°16	n.a.	F 17
S 18	13 7 21	18° 0'49	13°21	5°20	14°29	25°33	21°45	24°22	15°42	5°46	15°18	27°58	29°24	24°22	n.a.	S 18
S 19	13 11 18	18°58'16	26°41	7°19	14°42	26°10	21°37	24°29	15°41	5°47	15°18	27°53	29°21	24°29	n.a.	S 19
M20	13 15 14	19°55'41	10♓29	9°20	14°57	26°48	21°29	24°37	15°40	5°48	15°17	27°48	29°17	24°36	n.a.	M20
T 21	13 19 11	20°53'06	24°42	11°23	15°14	27°25	21°22	24°44	15°39	5°49	15°16	27°43	29°14	24°42	n.a.	T 21
W22	13 23 7	21°50'30	9♈18	13°27	15°33	28° 3	21°14	24°51	15°38	5°50	15°16	27°37	29°11	24°49	n.a.	W22
T 23	13 27 4	22°47'53	24°10	15°33	15°53	28°40	21° 6	24°59	15°37	5°51	15°15	27°33	29° 8	24°56	n.a.	T 23
F 24	13 31 0	23°45'15	9♉10	17°41	16°16	29°18	20°59	25° 6	15°35	5°52	15°14	27°30	29° 5	25° 2	n.a.	F 24
S 25	13 34 57	24°42'36	24° 8	19°50	16°39	29°56	20°51	25°13	15°34	5°52	15°13	27°D29	29° 1	25° 9	n.a.	S 25
S 26	13 38 54	25°39'55	8♊59	22° 0	17° 5	0♊33	20°44	25°20	15°33	5°53	15°13	27°30	28°58	25°16	n.a.	S 26
M27	13 42 50	26°37'14	23°34	24°11	17°32	1°11	20°36	25°27	15°32	5°54	15°12	27°31	28°55	25°22	n.a.	M27
T 28	13 46 47	27°34'31	7♋51	26°22	18° 1	1°48	20°28	25°34	15°30	5°54	15°11	27°32	28°52	25°29	n.a.	T 28
W29	13 50 43	28°31'48	21°47	28°34	18°31	2°26	20°21	25°41	15°29	5°55	15°10	27°33	28°49	25°35	n.a.	W29
T 30	13 54 40	29♈29'03	5♌22	0♉45	19♓ 3	3♊ 3	20♎14	25♓48	15♐28	5♒56	15♐ 9	27°R33	28♏46	25♏42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n41	19n52	3s27	11s39	2s42	0s20	5n27	17n28	0n57	8s 5	1n23	5s15	2s19	23s14	0s11	20s 0	0s49	23s55	0s56	20s14	20s32	19s21		n.a.
T 2	1 4	17 17	4 15	11 7	2 42	0 42	5 14	17 40	0 57	8 2	1 23	5 12	2 19	23 14	0 11	20 0	0 49	23 55	0 56	20 14	20 31	19 22		n.a.
F 3	1 27	13 49	4 47	10 34	2 42	1 4	5 0	17 51	0 58	8 0	1 23	5 9	2 19	23 14	0 11	19 59	0 49	23 55	0 56	20 13	20 30	19 23		n.a.
S 4	1 51	9 44	5 4	9 59	2 41	1 25	4 47	18 2	0 58	7 57	1 23	5 6	2 19	23 14	0 11	19 59	0 49	23 55	0 56	20 11	20 29	19 24		n.a.
S 5	2 14	5 16	5 4	9 22	2 39	1 45	4 33	18 13	0 58	7 55	1 23	5 3	2 19	23 14	0 11	19 59	0 49	23 55	0 56	20 10	20 29	19 25		n.a.
M 6	2 37	0 38	4 50	8 44	2 37	2 5	4 19	18 24	0 58	7 52	1 23	5 0	2 19	23 14	0 11	19 58	0 50	23 55	0 56	20 8	20 28	19 25		n.a.
T 7	3 0	3s56	4 21	8 4	2 34	2 23	4 6	18 35	0 59	7 49	1 23	4 57	2 19	23 14	0 11	19 58	0 50	23 56	0 56	20 5	20 27	19 26		n.a.
W 8	3 23	8 17	3 41	7 23	2 30	2 40	3 52	18 46	0 59	7 47	1 23	4 54	2 19	23 14	0 11	19 58	0 50	23 56	0 56	20 4	20 27	19 27		n.a.
T 9	3 46	12 15	2 51	6 40	2 26	2 57	3 38	18 57	0 59	7 44	1 23	4 51	2 19	23 14	0 11	19 58	0 50	23 56	0 57	20 2	20 26	19 28		n.a.
F 10	4 9	15 39	1 54	5 55	2 22	3 12	3 25	19 7	1 0	7 41	1 23	4 48	2 19	23 14	0 11	19 57	0 50	23 56	0 57	20 1	20 25	19 29		n.a.
S 11	4 32	18 22	0 52	5 9	2 17	3 27	3 11	19 17	1 0	7 39	1 23	4 45	2 20	23 14	0 11	19 57	0 50	23 56	0 57	20 1	20 25	19 30		n.a.
S 12	4 55	20 18	0n12	4 22	2 11	3 40	2 58	19 28	1 0	7 36	1 23	4 42	2 20	23 13	0 11	19 57	0 50	23 56	0 57	20 0	20 24	19 31		n.a.
M13	5 18	21 19	1 15	3 33	2 5	3 52	2 45	19 38	1 0	7 33	1 23	4 39	2 20	23 13	0 11	19 57	0 50	23 56	0 57	20 1	20 23	19 31		n.a.
T 14	5 41	21 24	2 15	2 43	1 58	4 4	2 32	19 48	1 1	7 30	1 23	4 36	2 20	23 13	0 12	19 56	0 50	23 56	0 57	20 1	20 23	19 32		n.a.
W15	6 3	20 30	3 11	1 52	1 51	4 14	2 19	19 58	1 1	7 28	1 23	4 33	2 20	23 13	0 12	19 56	0 50	23 56	0 57	20 1	20 22	19 33		n.a.
T 16	6 26	18 39	3 58	0 59	1 43	4 23	2 7	20 7	1 1	7 25	1 23	4 30	2 20	23 13	0 12	19 56	0 50	23 56	0 57	20 1	20 21	19 34		n.a.
F 17	6 48	15 52	4 36	0 5	1 35	4 31	1 55	20 17	1 1	7 22	1 23	4 27	2 20	23 13	0 12	19 56	0 50	23 56	0 58	20 1	20 21	19 35		n.a.
S 18	7 10	12 16	5 1	0n50	1 26	4 37	1 43	20 26	1 2	7 19	1 23	4 25	2 20	23 13	0 12	19 55	0 50	23 56	0 58	20 1	20 20	19 35		n.a.
S 19	7 32	7 56	5 11	1 46	1 17	4 43	1 31	20 36	1 2	7 16	1 23	4 22	2 20	23 13	0 12	19 55	0 50	23 56	0 58	20 0	20 19	19 36		n.a.
M20	7 54	3 5	5 4	2 43	1 8	4 48	1 19	20 45	1 2	7 14	1 23	4 19	2 20	23 13	0 12	19 55	0 50	23 56	0 58	19 58	20 18	19 37		n.a.
T 21	8 16	2n 6	4 38	3 41	0 58	4 51	1 8	20 54	1 2	7 11	1 23	4 16	2 20	23 13	0 12	19 55	0 50	23 56	0 58	19 57	20 18	19 38		n.a.
W22	8 38	7 18	3 53	4 39	0 48	4 54	0 57	21 3	1 3	7 8	1 23	4 13	2 21	23 13	0 12	19 55	0 50	23 56	0 58	19 56	20 17	19 39		n.a.
T 23	9 0	12 10	2 52	5 38	0 38	4 56	0 47	21 12	1 3	7 5	1 22	4 10	2 21	23 13	0 12	19 55	0 50	23 56	0 58	19 55	20 16	19 39		n.a.
F 24	9 21	16 19	1 39	6 37	0 27	4 57	0 37	21 20	1 3	7 2	1 22	4 8	2 21	23 12	0 12	19 54	0 50	23 57	0 58	19 54	20 16	19 40		n.a.
S 25	9 43	19 24	0 18	7 37	0 17	4 56	0 27	21 29	1 3	7 0	1 22	4 5	2 21	23 12	0 12	19 54	0 50	23 57	0 58	19 54	20 15	19 41		n.a.
S 26	10 4	21 6	1s 3	8 36	0 6	4 55	0 17	21 37	1 4	6 57	1 22	4 2	2 21	23 12	0 12	19 54	0 50	23 57	0 59	19 54	20 14	19 42		n.a.
M27	10 25	21 21	2 18	9 35	0n 4	4 53	0 7	21 45	1 4	6 54	1 22	3 59	2 21	23 12	0 12	19 54	0 50	23 57	0 59	19 54	20 14	19 43		n.a.
T 28	10 46	20 11	3 23	10 34	0 15	4 50	0s 2	21 53	1 4	6 51	1 22	3 57	2 21	23 12	0 12	19 54	0 50	23 57	0 59	19 55	20 13	19 43		n.a.
W29	11 7	17 49	4 15	11 31	0 25	4 46	0 11	22 1	1 4	6 49	1 22	3 54	2 21	23 12	0 12	19 54	0 50	23 57	0 59	19 55	20 12	19 44		n.a.
T 30	11n28	14n31	4s51	12n28	0n35	4s41	0s19	22n 9	1n 4	6s46	1n22	3s51	2s22	23s12	0s12	19s54	0s50	23s57	0s59	19s55	20s11	19s45		n.a.

Julian Day Number = 1375256.5, Delta T = 06h47m10s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'38, Lahiri = -17°02'37 Julian Calendar 1 Apr. 948 BCE == Greg. Calendar 23 March 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

MAY 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 58 36	0♉26'17	18♌38	2♉57	19♓36	3♊41	20°R 6	25♓55	15°R26	5♒56	15°R 8	27°R32	28♏42	25♏49	n.a.	F 1
S 2	14 2 33	1°23'29	1♍36	5° 8	20°10	4°18	19♎59	26° 2	15♐25	5°57	15♐ 7	27♏30	28°39	25°55	n.a.	S 2
S 3	14 6 29	2°20'41	14°18	7°18	20°45	4°56	19°51	26° 9	15°23	5°57	15° 6	27°26	28°36	26° 2	n.a.	S 3
M 4	14 10 26	3°17'52	26°47	9°27	21°22	5°33	19°44	26°16	15°22	5°58	15° 5	27°23	28°33	26° 9	n.a.	M 4
T 5	14 14 23	4°15'02	9♎ 4	11°35	22° 0	6°11	19°37	26°22	15°20	5°58	15° 4	27°19	28°30	26°15	n.a.	T 5
W 6	14 18 19	5°12'11	21°11	13°42	22°39	6°48	19°30	26°29	15°18	5°59	15° 3	27°16	28°27	26°22	n.a.	W 6
T 7	14 22 16	6° 9'20	3♏10	15°47	23°19	7°26	19°23	26°36	15°17	5°59	15° 2	27°13	28°23	26°29	n.a.	T 7
F 8	14 26 12	7° 6'28	15° 3	17°50	24° 0	8° 3	19°16	26°42	15°15	5°59	15° 1	27°12	28°20	26°35	n.a.	F 8
S 9	14 30 9	8° 3'35	26°52	19°52	24°42	8°41	19° 9	26°49	15°13	6° 0	15° 0	27°D11	28°17	26°42	n.a.	S 9
S 10	14 34 5	9° 0'43	8♐40	21°51	25°25	9°18	19° 2	26°55	15°12	6° 0	14°59	27°12	28°14	26°49	n.a.	S 10
M11	14 38 2	9°57'49	20°28	23°48	26° 9	9°56	18°55	27° 2	15°10	6° 0	14°58	27°13	28°11	26°55	n.a.	M11
T 12	14 41 58	10°54'56	2♑21	25°44	26°54	10°34	18°49	27° 8	15° 8	6° 1	14°57	27°14	28° 7	27° 2	n.a.	T 12
W13	14 45 55	11°52'02	14°23	27°37	27°40	11°11	18°42	27°15	15° 6	6° 1	14°56	27°15	28° 4	27° 8	n.a.	W13
T 14	14 49 52	12°49'08	26°37	29°28	28°26	11°49	18°36	27°21	15° 4	6° 1	14°55	27°16	28° 1	27°15	n.a.	T 14
F 15	14 53 48	13°46'14	9♒ 7	1♊16	29°13	12°26	18°29	27°27	15° 2	6° 1	14°53	27°R17	27°58	27°22	n.a.	F 15
S 16	14 57 45	14°43'20	21°58	3° 2	0♈ 2	13° 4	18°23	27°33	15° 0	6° 1	14°52	27°17	27°55	27°28	n.a.	S 16
S 17	15 1 41	15°40'26	5♓14	4°46	0°50	13°41	18°17	27°39	14°58	6° 1	14°51	27°16	27°52	27°35	n.a.	S 17
M18	15 5 38	16°37'32	18°55	6°28	1°40	14°19	18°11	27°45	14°56	6°R 1	14°50	27°15	27°48	27°42	n.a.	M18
T 19	15 9 34	17°34'38	3♈ 4	8° 8	2°30	14°57	18° 5	27°51	14°54	6° 1	14°49	27°14	27°45	27°48	n.a.	T 19
W20	15 13 31	18°31'44	17°37	9°45	3°21	15°34	18° 0	27°57	14°52	6° 1	14°47	27°13	27°42	27°55	n.a.	W20
T 21	15 17 27	19°28'50	2♉31	11°20	4°13	16°12	17°54	28° 3	14°50	6° 1	14°46	27°12	27°39	28° 2	n.a.	T 21
F 22	15 21 24	20°25'56	17°37	12°52	5° 5	16°49	17°49	28° 9	14°48	6° 1	14°45	27°12	27°36	28° 8	n.a.	F 22
S 23	15 25 21	21°23'02	2♊47	14°22	5°58	17°27	17°43	28°15	14°46	6° 1	14°43	27°D12	27°32	28°15	n.a.	S 23
S 24	15 29 17	22°20'09	17°53	15°50	6°51	18° 5	17°38	28°20	14°44	6° 1	14°42	27°12	27°29	28°22	n.a.	S 24
M25	15 33 14	23°17'14	2♋44	17°15	7°45	18°42	17°33	28°26	14°42	6° 1	14°41	27°12	27°26	28°28	n.a.	M25
T 26	15 37 10	24°14'20	17°15	18°38	8°39	19°20	17°28	28°32	14°39	6° 0	14°40	27°13	27°23	28°35	n.a.	T 26
W27	15 41 7	25°11'26	1♌22	19°58	9°34	19°58	17°23	28°37	14°37	6° 0	14°38	27°13	27°20	28°42	n.a.	W27
T 28	15 45 3	26° 8'31	15° 4	21°16	10°29	20°35	17°19	28°42	14°35	6° 0	14°37	27°13	27°17	28°48	n.a.	T 28
F 29	15 49 0	27° 5'36	28°21	22°32	11°25	21°13	17°14	28°48	14°33	6° 0	14°35	27°13	27°13	28°55	n.a.	F 29
S 30	15 52 57	28° 2'41	11♍15	23°44	12°21	21°51	17°10	28°53	14°31	5°59	14°34	27°13	27°10	29° 1	n.a.	S 30
S 31	15 56 53	28♉59'45	23♍50	24♊54	13♈18	22♊28	17♎ 6	28♓58	14♐28	5♒59	14♐33	27♏13	27♏ 7	29♏ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	11n48	10n33	5s10	13n23	0n45	4s36	0s27	22n16	1n 5	6s43	1n21	3s48	2s22	23s12	0s12	19s53	0s50	23s57	0s59	19s55	20s11	19s46		n.a.	F 1
S 2	12 8	6 12	5 13	14 17	0 55	4 30	0 35	22 23	1 5	6 41	1 21	3 46	2 22	23 11	0 12	19 53	0 51	23 57	0 59	19 54	20 10	19 46		n.a.	S 2
S 3	12 28	1 39	5 1	15 10	1 4	4 23	0 43	22 31	1 5	6 38	1 21	3 43	2 22	23 11	0 12	19 53	0 51	23 57	0 59	19 53	20 9	19 47		n.a.	S 3
M 4	12 48	2s53	4 34	16 0	1 13	4 15	0 51	22 38	1 5	6 35	1 21	3 41	2 22	23 11	0 12	19 53	0 51	23 57	1 0	19 53	20 9	19 48		n.a.	M 4
T 5	13 8	7 14	3 55	16 49	1 21	4 6	0 58	22 45	1 5	6 33	1 21	3 38	2 22	23 11	0 12	19 53	0 51	23 57	1 0	19 52	20 8	19 48		n.a.	T 5
W 6	13 27	11 15	3 6	17 35	1 28	3 57	1 5	22 51	1 6	6 30	1 21	3 35	2 22	23 11	0 12	19 53	0 51	23 57	1 0	19 51	20 7	19 49		n.a.	W 6
T 7	13 47	14 46	2 9	18 20	1 35	3 47	1 11	22 58	1 6	6 28	1 20	3 33	2 23	23 11	0 12	19 53	0 51	23 57	1 0	19 50	20 6	19 50		n.a.	T 7
F 8	14 6	17 40	1 7	19 2	1 41	3 36	1 18	23 4	1 6	6 25	1 20	3 30	2 23	23 10	0 12	19 53	0 51	23 57	1 0	19 50	20 6	19 51		n.a.	F 8
S 9	14 25	19 47	0 2	19 41	1 47	3 25	1 24	23 11	1 6	6 23	1 20	3 28	2 23	23 10	0 12	19 53	0 51	23 57	1 0	19 50	20 5	19 51		n.a.	S 9
S 10	14 43	21 3	1n 3	20 18	1 52	3 13	1 30	23 17	1 6	6 20	1 20	3 25	2 23	23 10	0 12	19 53	0 51	23 57	1 0	19 50	20 4	19 52		n.a.	S 10
M11	15 2	21 22	2 5	20 53	1 56	3 1	1 36	23 23	1 6	6 18	1 20	3 23	2 23	23 10	0 12	19 53	0 51	23 57	1 0	19 50	20 4	19 53		n.a.	M11
T 12	15 20	20 44	3 3	21 25	1 59	2 48	1 41	23 28	1 7	6 15	1 20	3 21	2 23	23 10	0 12	19 53	0 51	23 57	1 0	19 51	20 3	19 53		n.a.	T 12
W13	15 38	19 10	3 53	21 55	2 2	2 34	1 46	23 34	1 7	6 13	1 19	3 18	2 24	23 10	0 12	19 53	0 51	23 57	1 1	19 51	20 2	19 54		n.a.	W13
T 14	15 55	16 41	4 33	22 22	2 4	2 20	1 51	23 39	1 7	6 11	1 19	3 16	2 24	23 9	0 12	19 53	0 51	23 57	1 1	19 51	20 1	19 55		n.a.	T 14
F 15	16 13	13 24	5 2	22 47	2 6	2 5	1 56	23 45	1 7	6 9	1 19	3 13	2 24	23 9	0 12	19 53	0 51	23 57	1 1	19 51	20 1	19 55		n.a.	F 15
S 16	16 30	9 25	5 16	23 9	2 7	1 50	2 1	23 50	1 7	6 6	1 19	3 11	2 24	23 9	0 12	19 53	0 51	23 56	1 1	19 51	20 0	19 56		n.a.	S 16
S 17	16 47	4 52	5 14	23 29	2 7	1 34	2 5	23 54	1 7	6 4	1 18	3 9	2 24	23 9	0 12	19 53	0 51	23 56	1 1	19 51	19 59	19 57		n.a.	S 17
M18	17 4	0n 4	4 55	23 47	2 6	1 18	2 9	23 59	1 8	6 2	1 18	3 7	2 25	23 9	0 12	19 53	0 51	23 56	1 1	19 51	19 58	19 58		n.a.	M18
T 19	17 20	5 10	4 18	24 3	2 5	1 1	2 13	24 4	1 8	6 0	1 18	3 4	2 25	23 8	0 12	19 53	0 51	23 56	1 1	19 51	19 58	19 58		n.a.	T 19
W20	17 36	10 8	3 23	24 16	2 3	0 44	2 17	24 8	1 8	5 58	1 18	3 2	2 25	23 8	0 12	19 53	0 51	23 56	1 1	19 50	19 57	19 59		n.a.	W20
T 21	17 52	14 36	2 13	24 28	2 0	0 26	2 20	24 12	1 8	5 56	1 18	3 0	2 25	23 8	0 12	19 53	0 51	23 56	1 1	19 50	19 56	19 59		n.a.	T 21
F 22	18 8	18 12	0 53	24 37	1 57	0 9	2 24	24 16	1 8	5 54	1 17	2 58	2 25	23 8	0 12	19 53	0 51	23 56	1 2	19 50	19 56	20 0		n.a.	F 22
S 23	18 23	20 32	0s31	24 45	1 53	0n10	2 27	24 20	1 8	5 52	1 17	2 56	2 25	23 7	0 12	19 53	0 51	23 56	1 2	19 50	19 55	20 1		n.a.	S 23
S 24	18 38	21 23	1 52	24 50	1 48	0 28	2 30	24 24	1 8	5 51	1 17	2 53	2 26	23 7	0 12	19 53	0 51	23 56	1 2	19 50	19 54	20 1		n.a.	S 24
M25	18 53	20 42	3 5	24 54	1 43	0 47	2 32	24 27	1 8	5 49	1 17	2 51	2 26	23 7	0 12	19 53	0 51	23 56	1 2	19 50	19 53	20 2		n.a.	M25
T 26	19 7	18 38	4 4	24 56	1 37	1 7	2 35	24 31	1 9	5 47	1 16	2 49	2 26	23 7	0 12	19 53	0 51	23 56	1 2	19 50	19 53	20 3		n.a.	T 26
W27	19 21	15 30	4 46	24 56	1 31	1 26	2 37	24 34	1 9	5 46	1 16	2 47	2 26	23 6	0 12	19 53	0 52	23 56	1 2	19 50	19 52	20 3		n.a.	W27
T 28	19 35	11 37	5 11	24 55	1 24	1 46	2 40	24 37	1 9	5 44	1 16	2 45	2 27	23 6	0 12	19 54	0 52	23 56	1 2	19 50	19 51	20 4		n.a.	T 28
F 29	19 49	7 16	5 18	24 52	1 17	2 7	2 42	24 39	1 9	5 43	1 15	2 43	2 27	23 6	0 12	19 54	0 52	23 56	1 2	19 50	19 50	20 5		n.a.	F 29
S 30	20 2	2 42	5 9	24 48	1 9	2 27	2 44	24 42	1 9	5 41	1 15	2 41	2 27	23 6	0 12	19 54	0 52	23 56	1 2	19 50	19 50	20 5		n.a.	S 30
S 31	20n14	1s51	4s44	24n43	1n 0	2n48	2s45	24n44	1n 9	5s40	1n15	2s40	2s27	23s 5	0s12	19s54	0s52	23s56	1s 2	19s50	19s49	20s 6		n.a.	S 31

Julian Day Number = 1375286.5, Delta T = 06h47m09s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'33, Lahiri = -17°02'33 Julian Calendar 1 May 948 BCE == Greg. Calendar 22 Apr. 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

JUNE 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 0 50	29♉56'50	6♎ 9	26♊ 2	14♈15	23♊ 6	17°R 2	29♓ 3	14°R26	5°R58	14°R31	27♏13	27♏ 4	29♏15	n.a.	M 1
T 2	16 4 46	0♊53'55	18°16	27° 6	15°13	23°44	16♎58	29° 8	14♐24	5♒58	14♐30	27°14	27° 1	29°21	n.a.	T 2
W 3	16 8 43	1°51'00	0♏13	28° 7	16°11	24°22	16°55	29°13	14°21	5°57	14°29	27°14	26°58	29°28	n.a.	W 3
T 4	16 12 39	2°48'05	12° 5	29° 6	17° 9	24°59	16°51	29°18	14°19	5°57	14°27	27°15	26°54	29°35	n.a.	T 4
F 5	16 16 36	3°45'10	23°53	0♋ 1	18° 8	25°37	16°48	29°23	14°17	5°56	14°26	27°R15	26°51	29°41	n.a.	F 5
S 6	16 20 32	4°42'16	5♐41	0°53	19° 7	26°15	16°45	29°28	14°14	5°56	14°24	27°15	26°48	29°48	n.a.	S 6
S 7	16 24 29	5°39'23	17°30	1°42	20° 6	26°52	16°42	29°32	14°12	5°55	14°23	27°14	26°45	29°55	n.a.	S 7
M 8	16 28 26	6°36'29	29°23	2°27	21° 6	27°30	16°39	29°37	14° 9	5°55	14°21	27°13	26°42	0♐ 1	n.a.	M 8
T 9	16 32 22	7°33'37	11♑23	3° 9	22° 6	28° 8	16°37	29°41	14° 7	5°54	14°20	27°12	26°38	0° 8	n.a.	T 9
W10	16 36 19	8°30'45	23°31	3°47	23° 7	28°46	16°34	29°46	14° 5	5°53	14°19	27°11	26°35	0°15	n.a.	W10
T 11	16 40 15	9°27'54	5♒51	4°20	24° 8	29°24	16°32	29°50	14° 2	5°53	14°17	27° 9	26°32	0°21	n.a.	T 11
F 12	16 44 12	10°25'03	18°25	4°50	25° 9	0♋ 1	16°30	29°54	14° 0	5°52	14°16	27° 8	26°29	0°28	n.a.	F 12
S 13	16 48 8	11°22'14	1♓16	5°16	26°10	0°39	16°28	29°59	13°58	5°51	14°14	27° 7	26°26	0°35	n.a.	S 13
S 14	16 52 5	12°19'25	14°28	5°37	27°12	1°17	16°27	0♈ 3	13°55	5°50	14°13	27°D 7	26°23	0°41	n.a.	S 14
M15	16 56 1	13°16'38	28° 2	5°53	28°14	1°55	16°25	0° 7	13°53	5°49	14°11	27° 7	26°19	0°48	n.a.	M15
T 16	16 59 58	14°13'51	12♈ 0	6° 5	29°16	2°33	16°24	0°11	13°50	5°49	14°10	27° 8	26°16	0°54	n.a.	T 16
W17	17 3 55	15°11'05	26°21	6°12	0♉19	3°11	16°23	0°14	13°48	5°48	14° 8	27° 9	26°13	1° 1	n.a.	W17
T 18	17 7 51	16° 8'21	11♉ 3	6°R14	1°22	3°48	16°22	0°18	13°45	5°47	14° 7	27°10	26°10	1° 8	n.a.	T 18
F 19	17 11 48	17° 5'38	26° 1	6°12	2°25	4°26	16°21	0°22	13°43	5°46	14° 6	27°R11	26° 7	1°14	n.a.	F 19
S 20	17 15 44	18° 2'55	11♊ 9	6° 4	3°28	5° 4	16°20	0°25	13°41	5°45	14° 4	27°10	26° 4	1°21	n.a.	S 20
S 21	17 19 41	19° 0'14	26°16	5°51	4°32	5°42	16°20	0°29	13°38	5°44	14° 3	27° 9	26° 0	1°28	n.a.	S 21
M22	17 23 37	19°57'33	11♋13	5°33	5°36	6°20	16°20	0°32	13°36	5°43	14° 1	27° 6	25°57	1°34	n.a.	M22
T 23	17 27 34	20°54'54	25°54	5°10	6°40	6°58	16°D20	0°35	13°33	5°42	14° 0	27° 3	25°54	1°41	n.a.	T 23
W24	17 31 31	21°52'15	10♌10	4°43	7°44	7°36	16°20	0°38	13°31	5°41	13°58	27° 0	25°51	1°48	n.a.	W24
T 25	17 35 27	22°49'36	24° 0	4°11	8°49	8°14	16°20	0°42	13°29	5°40	13°57	26°57	25°48	1°54	n.a.	T 25
F 26	17 39 24	23°46'59	7♍22	3°36	9°53	8°52	16°21	0°44	13°26	5°39	13°56	26°55	25°44	2° 1	n.a.	F 26
S 27	17 43 20	24°44'22	20°18	2°56	10°58	9°30	16°21	0°47	13°24	5°37	13°54	26°D54	25°41	2° 8	n.a.	S 27
S 28	17 47 17	25°41'46	2♎52	2°14	12° 3	10° 8	16°22	0°50	13°22	5°36	13°53	26°54	25°38	2°14	n.a.	S 28
M29	17 51 13	26°39'11	15° 8	1°29	13° 9	10°46	16°23	0°53	13°19	5°35	13°51	26°55	25°35	2°21	n.a.	M29
T 30	17 55 10	27♊36'37	27♎ 9	0♋43	14♉14	11♋24	16♎25	0♈55	13♐17	5♒34	13♐50	26♏57	25♏32	2♐27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n27	6s15	4s 8	24n36	0n51	3n 9	2s47	24n47	1n 9	5s39	1n15	2s38	2s27	23s 5	0s12	19s54	0s52	23s56	1s 3	19s50	19s48	20s 6		n.a.
T 2	20 39	10 21	3 20	24 28	0 42	3 30	2 48	24 49	1 9	5 37	1 14	2 36	2 28	23 5	0 12	19 54	0 52	23 56	1 3	19 50	19 47	20 7		n.a.
W 3	20 51	13 58	2 25	24 19	0 32	3 51	2 49	24 50	1 9	5 36	1 14	2 34	2 28	23 5	0 12	19 54	0 52	23 56	1 3	19 51	19 47	20 8		n.a.
T 4	21 2	17 1	1 23	24 9	0 21	4 13	2 51	24 52	1 9	5 35	1 14	2 32	2 28	23 4	0 12	19 55	0 52	23 56	1 3	19 51	19 46	20 8		n.a.
F 5	21 14	19 20	0 19	23 59	0 10	4 35	2 52	24 53	1 10	5 34	1 14	2 31	2 28	23 4	0 12	19 55	0 52	23 55	1 3	19 51	19 45	20 9		n.a.
S 6	21 24	20 49	0n47	23 47	0s 1	4 57	2 52	24 55	1 10	5 33	1 13	2 29	2 29	23 4	0 12	19 55	0 52	23 55	1 3	19 51	19 44	20 9		n.a.
S 7	21 35	21 23	1 50	23 34	0 13	5 19	2 53	24 56	1 10	5 32	1 13	2 27	2 29	23 4	0 12	19 55	0 52	23 55	1 3	19 51	19 44	20 10		n.a.
M 8	21 45	20 59	2 49	23 21	0 26	5 41	2 53	24 57	1 10	5 32	1 13	2 26	2 29	23 3	0 12	19 55	0 52	23 55	1 3	19 50	19 43	20 10		n.a.
T 9	21 54	19 38	3 41	23 8	0 38	6 3	2 54	24 57	1 10	5 31	1 12	2 24	2 29	23 3	0 12	19 55	0 52	23 55	1 3	19 50	19 42	20 11		n.a.
W10	22 4	17 23	4 24	22 54	0 51	6 26	2 54	24 58	1 10	5 30	1 12	2 23	2 30	23 3	0 12	19 56	0 52	23 55	1 3	19 50	19 41	20 12		n.a.
T 11	22 13	14 20	4 55	22 39	1 5	6 48	2 54	24 58	1 10	5 30	1 12	2 21	2 30	23 2	0 12	19 56	0 52	23 55	1 4	19 49	19 41	20 12		n.a.
F 12	22 21	10 35	5 13	22 25	1 18	7 11	2 54	24 58	1 10	5 29	1 12	2 20	2 30	23 2	0 12	19 56	0 52	23 55	1 4	19 49	19 40	20 13		n.a.
S 13	22 29	6 16	5 16	22 10	1 32	7 34	2 54	24 58	1 10	5 29	1 11	2 18	2 30	23 2	0 12	19 56	0 52	23 55	1 4	19 49	19 39	20 13		n.a.
S 14	22 37	1 34	5 2	21 55	1 46	7 56	2 54	24 58	1 10	5 28	1 11	2 17	2 31	23 2	0 12	19 57	0 52	23 55	1 4	19 49	19 38	20 14		n.a.
M15	22 45	3n21	4 32	21 40	2 0	8 19	2 53	24 58	1 10	5 28	1 11	2 15	2 31	23 1	0 12	19 57	0 52	23 55	1 4	19 49	19 38	20 14		n.a.
T 16	22 52	8 15	3 45	21 26	2 14	8 42	2 53	24 57	1 10	5 28	1 10	2 14	2 31	23 1	0 12	19 57	0 52	23 55	1 4	19 49	19 37	20 15		n.a.
W17	22 58	12 50	2 42	21 11	2 29	9 5	2 52	24 56	1 10	5 28	1 10	2 13	2 31	23 1	0 12	19 57	0 52	23 55	1 4	19 49	19 36	20 15		n.a.
T 18	23 4	16 46	1 28	20 57	2 43	9 27	2 51	24 55	1 10	5 27	1 10	2 11	2 32	23 0	0 12	19 58	0 52	23 54	1 4	19 50	19 35	20 16		n.a.
F 19	23 10	19 40	0 6	20 43	2 57	9 50	2 50	24 54	1 10	5 27	1 9	2 10	2 32	23 0	0 12	19 58	0 52	23 54	1 4	19 50	19 35	20 16		n.a.
S 20	23 16	21 12	1s16	20 30	3 10	10 13	2 49	24 53	1 10	5 27	1 9	2 9	2 32	23 0	0 12	19 58	0 52	23 54	1 4	19 50	19 34	20 17		n.a.
S 21	23 21	21 12	2 34	20 18	3 23	10 35	2 48	24 51	1 10	5 28	1 9	2 8	2 32	23 0	0 12	19 58	0 52	23 54	1 4	19 49	19 33	20 17		n.a.
M22	23 25	19 41	3 40	20 6	3 36	10 58	2 47	24 50	1 10	5 28	1 9	2 7	2 33	22 59	0 12	19 59	0 52	23 54	1 5	19 49	19 32	20 18		n.a.
T 23	23 29	16 53	4 30	19 55	3 48	11 21	2 46	24 48	1 11	5 28	1 8	2 6	2 33	22 59	0 12	19 59	0 53	23 54	1 5	19 48	19 32	20 18		n.a.
W24	23 33	13 8	5 1	19 45	3 59	11 43	2 44	24 46	1 11	5 28	1 8	2 5	2 33	22 59	0 12	19 59	0 53	23 54	1 5	19 47	19 31	20 19		n.a.
T 25	23 37	8 47	5 14	19 36	4 8	12 5	2 43	24 43	1 11	5 29	1 8	2 4	2 34	22 58	0 13	20 0	0 53	23 54	1 5	19 47	19 30	20 19		n.a.
F 26	23 39	4 9	5 9	19 28	4 17	12 27	2 41	24 41	1 11	5 29	1 7	2 3	2 34	22 58	0 13	20 0	0 53	23 54	1 5	19 46	19 29	20 20		n.a.
S 27	23 42	0s31	4 49	19 22	4 25	12 49	2 39	24 38	1 11	5 30	1 7	2 2	2 34	22 58	0 13	20 0	0 53	23 54	1 5	19 46	19 29	20 20		n.a.
S 28	23 44	5 3	4 15	19 17	4 31	13 11	2 38	24 35	1 11	5 30	1 7	2 1	2 34	22 58	0 13	20 1	0 53	23 54	1 5	19 46	19 28	20 21		n.a.
M29	23 46	9 16	3 30	19 13	4 35	13 33	2 36	24 32	1 11	5 31	1 7	2 0	2 35	22 57	0 13	20 1	0 53	23 54	1 5	19 46	19 27	20 21		n.a.
T 30	23n47	13s 3	2s36	19n10	4s38	13n55	2s34	24n29	1n11	5s32	1n 6	1s59	2s35	22s57	0s13	20s 1	0s53	23s53	1s 5	19s47	19s26	20s22		n.a.

Julian Day Number = 1375317.5, Delta T = 06h47m07s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'29, Lahiri = -17°02'29 Julian Calendar 1 June 948 BCE == Greg. Calendar 23 May 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

JULY 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 59 6	28♊34'04	9♏ 2	29°R56	15♉20	12♋ 2	16♎26	0♈58	13°R15	5°R33	13°R49	26♏59	25♏29	2♐34	n.a.	W 1
T 2	18 3 3	29°31'32	20°50	29♊ 9	16°26	12°40	16°28	1° 0	13♐12	5♒31	13♐47	27° 0	25°25	2°41	n.a.	T 2
F 3	18 7 0	0♋29'01	2♐38	28°23	17°32	13°18	16°29	1° 2	13°10	5°30	13°46	27°R 0	25°22	2°47	n.a.	F 3
S 4	18 10 56	1°26'31	14°27	27°39	18°38	13°56	16°31	1° 5	13° 8	5°29	13°44	26°58	25°19	2°54	n.a.	S 4
S 5	18 14 53	2°24'03	26°22	26°58	19°44	14°35	16°34	1° 7	13° 6	5°28	13°43	26°55	25°16	3° 1	n.a.	S 5
M 6	18 18 49	3°21'36	8♑24	26°20	20°51	15°13	16°36	1° 9	13° 3	5°26	13°42	26°50	25°13	3° 7	n.a.	M 6
T 7	18 22 46	4°19'10	20°35	25°46	21°58	15°51	16°38	1°11	13° 1	5°25	13°40	26°44	25°10	3°14	n.a.	T 7
W 8	18 26 42	5°16'45	2♒56	25°17	23° 5	16°29	16°41	1°12	12°59	5°24	13°39	26°38	25° 6	3°21	n.a.	W 8
T 9	18 30 39	6°14'23	15°28	24°54	24°12	17° 7	16°44	1°14	12°57	5°22	13°38	26°31	25° 3	3°27	n.a.	T 9
F 10	18 34 35	7°12'01	28°13	24°38	25°19	17°45	16°47	1°16	12°55	5°21	13°36	26°25	25° 0	3°34	n.a.	F 10
S 11	18 38 32	8° 9'42	11♓12	24°28	26°27	18°24	16°50	1°17	12°53	5°19	13°35	26°20	24°57	3°41	n.a.	S 11
S 12	18 42 29	9° 7'24	24°26	24°D25	27°34	19° 2	16°54	1°18	12°51	5°18	13°34	26°18	24°54	3°47	n.a.	S 12
M13	18 46 25	10° 5'08	7♈57	24°29	28°42	19°40	16°57	1°20	12°49	5°16	13°33	26°D17	24°50	3°54	n.a.	M13
T 14	18 50 22	11° 2'53	21°46	24°41	29°50	20°19	17° 1	1°21	12°47	5°15	13°31	26°17	24°47	4° 1	n.a.	T 14
W15	18 54 18	12° 0'41	5♉53	25° 0	0♊58	20°57	17° 5	1°22	12°45	5°14	13°30	26°18	24°44	4° 7	n.a.	W15
T 16	18 58 15	12°58'31	20°18	25°27	2° 6	21°35	17° 9	1°23	12°43	5°12	13°29	26°R19	24°41	4°14	n.a.	T 16
F 17	19 2 11	13°56'22	4♊58	26° 2	3°15	22°14	17°13	1°23	12°41	5°11	13°28	26°19	24°38	4°21	n.a.	F 17
S 18	19 6 8	14°54'16	19°48	26°43	4°23	22°52	17°17	1°24	12°39	5° 9	13°26	26°17	24°35	4°27	n.a.	S 18
S 19	19 10 4	15°52'11	4♋42	27°33	5°32	23°30	17°22	1°25	12°37	5° 8	13°25	26°13	24°31	4°34	n.a.	S 19
M20	19 14 1	16°50'08	19°32	28°29	6°40	24° 9	17°27	1°25	12°35	5° 6	13°24	26° 6	24°28	4°40	n.a.	M20
T 21	19 17 58	17°48'07	4♌ 9	29°32	7°49	24°47	17°32	1°26	12°33	5° 4	13°23	25°59	24°25	4°47	n.a.	T 21
W22	19 21 54	18°46'07	18°26	0♋42	8°58	25°26	17°37	1°26	12°31	5° 3	13°22	25°50	24°22	4°54	n.a.	W22
T 23	19 25 51	19°44'09	2♍18	1°57	10° 8	26° 4	17°42	1°26	12°30	5° 1	13°21	25°42	24°19	5° 0	n.a.	T 23
F 24	19 29 47	20°42'12	15°44	3°19	11°17	26°43	17°47	1°R26	12°28	5° 0	13°20	25°36	24°16	5° 7	n.a.	F 24
S 25	19 33 44	21°40'17	28°43	4°45	12°26	27°21	17°53	1°26	12°26	4°58	13°19	25°31	24°12	5°14	n.a.	S 25
S 26	19 37 40	22°38'24	11♎19	6°17	13°36	28° 0	17°58	1°26	12°24	4°56	13°18	25°28	24° 9	5°20	n.a.	S 26
M27	19 41 37	23°36'32	23°35	7°53	14°45	28°38	18° 4	1°26	12°23	4°55	13°17	25°D28	24° 6	5°27	n.a.	M27
T 28	19 45 33	24°34'41	5♏36	9°33	15°55	29°17	18°10	1°25	12°21	4°53	13°16	25°28	24° 3	5°34	n.a.	T 28
W29	19 49 30	25°32'53	17°28	11°16	17° 5	29°55	18°16	1°25	12°20	4°52	13°15	25°29	24° 0	5°40	n.a.	W29
T 30	19 53 27	26°31'06	29°15	13° 2	18°15	0♌34	18°23	1°24	12°18	4°50	13°14	25°R29	23°56	5°47	n.a.	T 30
F 31	19 57 23	27♋29'20	11♐ 4	14♋51	19♊25	1♌13	18♎29	1♈23	12♐17	4♒48	13♐13	25♏28	23♏53	5♐54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n48	16s15	1s37	19n 9	4s39	14n16	2s32	24n26	1n11	5s33	1n 6	1s59	2s35	22s57	0s13	20s 2	0s53	23s53	1s 5	19s47	19s25	20s22			n.a.
T 2	23 48	18 47	0 34	19 10	4 38	14 37	2 30	24 22	1 11	5 34	1 6	1 58	2 35	22 56	0 13	20 2	0 53	23 53	1 5	19 47	19 25	20 23			n.a.
F 3	23 48	20 30	0n31	19 12	4 36	14 58	2 27	24 18	1 11	5 35	1 5	1 57	2 36	22 56	0 13	20 2	0 53	23 53	1 6	19 47	19 24	20 23			n.a.
S 4	23 48	21 20	1 34	19 16	4 32	15 19	2 25	24 14	1 11	5 36	1 5	1 57	2 36	22 56	0 13	20 3	0 53	23 53	1 6	19 47	19 23	20 24			n.a.
S 5	23 47	21 12	2 34	19 21	4 25	15 39	2 23	24 10	1 11	5 37	1 5	1 56	2 36	22 56	0 13	20 3	0 53	23 53	1 6	19 46	19 22	20 24			n.a.
M 6	23 46	20 6	3 27	19 28	4 18	15 59	2 20	24 6	1 11	5 38	1 4	1 56	2 37	22 55	0 13	20 3	0 53	23 53	1 6	19 45	19 22	20 24			n.a.
T 7	23 44	18 4	4 11	19 36	4 8	16 19	2 18	24 1	1 11	5 39	1 4	1 55	2 37	22 55	0 13	20 4	0 53	23 53	1 6	19 44	19 21	20 25			n.a.
W 8	23 42	15 12	4 44	19 46	3 58	16 39	2 15	23 56	1 11	5 40	1 4	1 55	2 37	22 55	0 13	20 4	0 53	23 53	1 6	19 42	19 20	20 25			n.a.
T 9	23 39	11 36	5 4	19 57	3 45	16 58	2 13	23 52	1 11	5 42	1 4	1 54	2 38	22 55	0 13	20 4	0 53	23 53	1 6	19 40	19 19	20 26			n.a.
F 10	23 36	7 26	5 10	20 10	3 32	17 17	2 10	23 46	1 11	5 43	1 3	1 54	2 38	22 54	0 13	20 5	0 53	23 53	1 6	19 39	19 19	20 26			n.a.
S 11	23 33	2 52	5 0	20 23	3 18	17 36	2 7	23 41	1 11	5 45	1 3	1 54	2 38	22 54	0 13	20 5	0 53	23 53	1 6	19 38	19 18	20 27			n.a.
S 12	23 29	1n56	4 34	20 38	3 3	17 54	2 5	23 36	1 11	5 46	1 3	1 53	2 38	22 54	0 13	20 6	0 53	23 52	1 6	19 37	19 17	20 27			n.a.
M13	23 25	6 44	3 52	20 54	2 47	18 12	2 2	23 30	1 11	5 48	1 2	1 53	2 39	22 53	0 13	20 6	0 53	23 52	1 6	19 37	19 16	20 27			n.a.
T 14	23 20	11 19	2 56	21 11	2 31	18 29	1 59	23 24	1 11	5 50	1 2	1 53	2 39	22 53	0 13	20 6	0 53	23 52	1 6	19 37	19 15	20 28			n.a.
W15	23 15	15 23	1 48	21 28	2 15	18 47	1 56	23 18	1 10	5 51	1 2	1 53	2 39	22 53	0 13	20 7	0 53	23 52	1 7	19 37	19 15	20 28			n.a.
T 16	23 10	18 37	0 33	21 45	1 58	19 3	1 53	23 12	1 10	5 53	1 2	1 53	2 40	22 53	0 13	20 7	0 53	23 52	1 7	19 38	19 14	20 29			n.a.
F 17	23 4	20 41	0s47	22 3	1 42	19 20	1 50	23 6	1 10	5 55	1 1	1 53	2 40	22 52	0 13	20 7	0 53	23 52	1 7	19 38	19 13	20 29			n.a.
S 18	22 58	21 21	2 3	22 21	1 25	19 36	1 47	22 59	1 10	5 57	1 1	1 53	2 40	22 52	0 13	20 8	0 53	23 52	1 7	19 37	19 12	20 29			n.a.
S 19	22 51	20 32	3 12	22 38	1 9	19 51	1 44	22 53	1 10	5 59	1 1	1 53	2 40	22 52	0 13	20 8	0 53	23 52	1 7	19 36	19 11	20 30			n.a.
M20	22 44	18 17	4 7	22 55	0 53	20 6	1 40	22 46	1 10	6 1	1 1	1 53	2 41	22 52	0 13	20 9	0 53	23 52	1 7	19 35	19 11	20 30			n.a.
T 21	22 36	14 54	4 45	23 11	0 37	20 21	1 37	22 39	1 10	6 3	1 0	1 53	2 41	22 51	0 13	20 9	0 53	23 52	1 7	19 33	19 10	20 30			n.a.
W22	22 28	10 43	5 4	23 26	0 22	20 35	1 34	22 32	1 10	6 6	1 0	1 53	2 41	22 51	0 13	20 9	0 53	23 52	1 7	19 31	19 9	20 31			n.a.
T 23	22 20	6 5	5 5	23 40	0 8	20 49	1 31	22 24	1 10	6 8	1 0	1 53	2 42	22 51	0 13	20 10	0 53	23 52	1 7	19 29	19 8	20 31			n.a.
F 24	22 11	1 17	4 48	23 52	0n 6	21 2	1 28	22 17	1 10	6 10	0 59	1 53	2 42	22 51	0 13	20 10	0 53	23 52	1 7	19 27	19 8	20 31			n.a.
S 25	22 2	3s24	4 17	24 2	0 19	21 15	1 24	22 9	1 10	6 13	0 59	1 54	2 42	22 51	0 13	20 11	0 53	23 51	1 7	19 26	19 7	20 32			n.a.
S 26	21 52	7 49	3 34	24 11	0 31	21 27	1 21	22 1	1 10	6 15	0 59	1 54	2 43	22 50	0 13	20 11	0 53	23 51	1 7	19 25	19 6	20 32			n.a.
M27	21 42	11 48	2 43	24 17	0 43	21 38	1 18	21 53	1 10	6 18	0 59	1 54	2 43	22 50	0 13	20 12	0 53	23 51	1 7	19 25	19 5	20 33			n.a.
T 28	21 32	15 14	1 45	24 20	0 53	21 49	1 14	21 45	1 10	6 20	0 58	1 55	2 43	22 50	0 13	20 12	0 53	23 51	1 7	19 25	19 4	20 33			n.a.
W29	21 21	17 59	0 43	24 22	1 3	22 0	1 11	21 37	1 10	6 23	0 58	1 55	2 43	22 50	0 13	20 12	0 53	23 51	1 8	19 26	19 4	20 33			n.a.
T 30	21 10	19 58	0n20	24 20	1 11	22 10	1 7	21 28	1 10	6 25	0 58	1 56	2 44	22 49	0 13	20 13	0 53	23 51	1 8	19 26	19 3	20 34			n.a.
F 31	20n59	21s 5	1n22	24n16	1n19	22n19	1s 4	21n20	1n10	6s28	0n58	1s56	2s44	22s49	0s13	20s13	0s53	23s51	1s 8	19s25	19s 2	20s34			n.a.

Julian Day Number = 1375347.5, Delta T = 06h47m06s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'25, Lahiri = -17°02'25 Julian Calendar 1 July 948 BCE == Greg. Calendar 22 June 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

AUGUST 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 1 20	28♋27'37	22♐57	16♋41	20♊35	1♌51	18♎36	1°R23	12°R15	4°R47	13°R12	25°R24	23♏50	6♐ 0	n.a.	S 1
S 2	20 5 16	29°25'55	4♑59	18°33	21°46	2°30	18°42	1♈22	12♐14	4♒45	13♐11	25♏18	23°47	6° 7	n.a.	S 2
M 3	20 9 13	0♌24'15	17°12	20°26	22°56	3° 9	18°49	1°21	12°13	4°43	13°10	25°10	23°44	6°14	n.a.	M 3
T 4	20 13 9	1°22'37	29°37	22°20	24° 7	3°48	18°56	1°20	12°11	4°42	13° 9	24°59	23°41	6°20	n.a.	T 4
W 5	20 17 6	2°21'01	12♒15	24°15	25°17	4°26	19° 3	1°18	12°10	4°40	13° 8	24°47	23°37	6°27	n.a.	W 5
T 6	20 21 2	3°19'27	25° 6	26°10	26°28	5° 5	19°11	1°17	12° 9	4°38	13° 7	24°36	23°34	6°33	n.a.	T 6
F 7	20 24 59	4°17'55	8♓10	28° 4	27°39	5°44	19°18	1°15	12° 8	4°37	13° 7	24°25	23°31	6°40	n.a.	F 7
S 8	20 28 56	5°16'25	21°25	29°59	28°50	6°23	19°26	1°14	12° 6	4°35	13° 6	24°16	23°28	6°47	n.a.	S 8
S 9	20 32 52	6°14'58	4♈52	1♌53	0♋ 1	7° 2	19°33	1°12	12° 5	4°33	13° 5	24°10	23°25	6°53	n.a.	S 9
M10	20 36 49	7°13'32	18°29	3°47	1°13	7°41	19°41	1°10	12° 4	4°32	13° 4	24° 7	23°22	7° 0	n.a.	M10
T 11	20 40 45	8°12'10	2♉17	5°40	2°24	8°19	19°49	1° 9	12° 3	4°30	13° 4	24° 5	23°18	7° 7	n.a.	T 11
W12	20 44 42	9°10'49	16°16	7°32	3°35	8°58	19°57	1° 7	12° 2	4°29	13° 3	24° 5	23°15	7°13	n.a.	W12
T 13	20 48 38	10° 9'31	0♊26	9°24	4°47	9°37	20° 5	1° 5	12° 1	4°27	13° 2	24° 5	23°12	7°20	n.a.	T 13
F 14	20 52 35	11° 8'16	14°46	11°15	5°58	10°16	20°14	1° 2	12° 1	4°25	13° 2	24° 4	23° 9	7°27	n.a.	F 14
S 15	20 56 31	12° 7'03	29°14	13° 4	7°10	10°55	20°22	1° 0	12° 0	4°24	13° 1	24° 0	23° 6	7°33	n.a.	S 15
S 16	21 0 28	13° 5'52	13♋44	14°53	8°22	11°34	20°31	0°58	11°59	4°22	13° 1	23°54	23° 2	7°40	n.a.	S 16
M17	21 4 24	14° 4'44	28°13	16°41	9°34	12°13	20°40	0°55	11°58	4°20	13° 0	23°45	22°59	7°47	n.a.	M17
T 18	21 8 21	15° 3'37	12♌33	18°28	10°46	12°53	20°48	0°53	11°57	4°19	13° 0	23°34	22°56	7°53	n.a.	T 18
W19	21 12 18	16° 2'33	26°38	20°14	11°58	13°32	20°57	0°50	11°57	4°17	12°59	23°22	22°53	8° 0	n.a.	W19
T 20	21 16 14	17° 1'31	10♍23	22° 0	13°10	14°11	21° 6	0°47	11°56	4°15	12°59	23°10	22°50	8° 7	n.a.	T 20
F 21	21 20 11	18° 0'31	23°45	23°44	14°22	14°50	21°16	0°44	11°56	4°14	12°58	22°59	22°47	8°13	n.a.	F 21
S 22	21 24 7	18°59'33	6♎43	25°27	15°35	15°29	21°25	0°42	11°55	4°12	12°58	22°51	22°43	8°20	n.a.	S 22
S 23	21 28 4	19°58'36	19°18	27° 9	16°47	16° 9	21°34	0°39	11°55	4°11	12°57	22°46	22°40	8°27	n.a.	S 23
M24	21 32 0	20°57'42	1♏35	28°51	18° 0	16°48	21°44	0°35	11°54	4° 9	12°57	22°43	22°37	8°33	n.a.	M24
T 25	21 35 57	21°56'50	13°36	0♐31	19°12	17°27	21°54	0°32	11°54	4° 8	12°57	22°42	22°34	8°40	n.a.	T 25
W26	21 39 53	22°56'00	25°28	2°11	20°25	18° 6	22° 3	0°29	11°54	4° 6	12°57	22°42	22°31	8°46	n.a.	W26
T 27	21 43 50	23°55'11	7♐17	3°50	21°38	18°46	22°13	0°26	11°54	4° 4	12°56	22°42	22°27	8°53	n.a.	T 27
F 28	21 47 46	24°54'25	19° 6	5°27	22°51	19°25	22°23	0°22	11°53	4° 3	12°56	22°40	22°24	9° 0	n.a.	F 28
S 29	21 51 43	25°53'40	1♑ 3	7° 5	24° 4	20° 5	22°33	0°19	11°53	4° 1	12°56	22°36	22°21	9° 6	n.a.	S 29
S 30	21 55 40	26°52'58	13°10	8°41	25°17	20°44	22°43	0°15	11°53	4° 0	12°56	22°30	22°18	9°13	n.a.	S 30
M31	21 59 36	27♌52'17	25♑32	10♍16	26♋30	21♌23	22♎54	0♈11	11°D53	3♒58	12♐56	22♏20	22♏15	9♐20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	20n47	21s16	2n21	24n10	1n25	22n28	1s 0	21n11	1n10	6s31	0n57	1s57	2s44	22s49	0s13	20s14	0s53	23s51	1s 8	19s24	19s 1	20s34		n.a.	S 1
S 2	20 35	20 28	3 14	24 0	1 31	22 36	0 57	21 2	1 9	6 34	0 57	1 58	2 45	22 49	0 13	20 14	0 53	23 51	1 8	19 23	19 0	20 34		n.a.	S 2
M 3	20 22	18 43	3 59	23 49	1 36	22 43	0 54	20 53	1 9	6 37	0 57	1 58	2 45	22 49	0 13	20 14	0 54	23 51	1 8	19 21	19 0	20 35		n.a.	M 3
T 4	20 10	16 5	4 34	23 34	1 40	22 50	0 50	20 43	1 9	6 39	0 57	1 59	2 45	22 49	0 13	20 15	0 54	23 51	1 8	19 18	18 59	20 35		n.a.	T 4
W 5	19 56	12 40	4 55	23 18	1 43	22 57	0 47	20 34	1 9	6 42	0 56	2 0	2 45	22 48	0 13	20 15	0 54	23 51	1 8	19 15	18 58	20 35		n.a.	W 5
T 6	19 43	8 36	5 2	22 58	1 46	23 2	0 43	20 24	1 9	6 45	0 56	2 0	2 46	22 48	0 13	20 16	0 54	23 51	1 8	19 13	18 57	20 36		n.a.	T 6
F 7	19 29	4 6	4 54	22 37	1 48	23 7	0 40	20 14	1 9	6 49	0 56	2 1	2 46	22 48	0 13	20 16	0 54	23 51	1 8	19 10	18 56	20 36		n.a.	F 7
S 8	19 14	0n40	4 30	22 14	1 49	23 12	0 36	20 4	1 9	6 52	0 56	2 2	2 46	22 48	0 13	20 17	0 54	23 51	1 8	19 8	18 56	20 36		n.a.	S 8
S 9	19 0	5 28	3 50	21 49	1 49	23 15	0 33	19 54	1 9	6 55	0 55	2 3	2 46	22 48	0 13	20 17	0 54	23 51	1 8	19 6	18 55	20 37		n.a.	S 9
M10	18 45	10 4	2 57	21 22	1 49	23 18	0 30	19 44	1 9	6 58	0 55	2 4	2 47	22 48	0 13	20 17	0 54	23 51	1 8	19 5	18 54	20 37		n.a.	M10
T 11	18 30	14 13	1 53	20 53	1 48	23 21	0 26	19 34	1 9	7 1	0 55	2 5	2 47	22 47	0 13	20 18	0 54	23 51	1 8	19 5	18 53	20 37		n.a.	T 11
W12	18 14	17 37	0 41	20 23	1 46	23 23	0 23	19 23	1 8	7 5	0 55	2 6	2 47	22 47	0 13	20 18	0 54	23 51	1 8	19 5	18 52	20 37		n.a.	W12
T 13	17 58	20 0	0s34	19 51	1 44	23 24	0 19	19 13	1 8	7 8	0 54	2 7	2 47	22 47	0 13	20 19	0 54	23 51	1 9	19 5	18 51	20 38		n.a.	T 13
F 14	17 42	21 9	1 47	19 18	1 42	23 24	0 16	19 2	1 8	7 11	0 54	2 8	2 48	22 47	0 13	20 19	0 54	23 51	1 9	19 5	18 51	20 38		n.a.	F 14
S 15	17 25	20 54	2 55	18 43	1 39	23 24	0 13	18 51	1 8	7 15	0 54	2 9	2 48	22 47	0 13	20 19	0 54	23 51	1 9	19 4	18 50	20 38		n.a.	S 15
S 16	17 9	19 16	3 51	18 8	1 35	23 23	0 10	18 40	1 8	7 18	0 54	2 11	2 48	22 47	0 13	20 20	0 54	23 51	1 9	19 2	18 49	20 38		n.a.	S 16
M17	16 51	16 24	4 32	17 32	1 32	23 21	0 6	18 29	1 8	7 22	0 53	2 12	2 48	22 47	0 13	20 20	0 54	23 51	1 9	19 0	18 48	20 39		n.a.	M17
T 18	16 34	12 35	4 55	16 55	1 28	23 19	0 3	18 17	1 8	7 25	0 53	2 13	2 49	22 47	0 13	20 21	0 54	23 51	1 9	18 57	18 47	20 39		n.a.	T 18
W19	16 16	8 8	5 0	16 16	1 23	23 16	0n 0	18 6	1 8	7 29	0 53	2 14	2 49	22 47	0 13	20 21	0 54	23 51	1 9	18 54	18 47	20 39		n.a.	W19
T 20	15 58	3 22	4 48	15 38	1 19	23 12	0 3	17 54	1 7	7 33	0 53	2 16	2 49	22 47	0 13	20 21	0 54	23 51	1 9	18 51	18 46	20 39		n.a.	T 20
F 21	15 40	1s26	4 19	14 58	1 14	23 8	0 7	17 42	1 7	7 36	0 53	2 17	2 49	22 46	0 13	20 22	0 54	23 51	1 9	18 48	18 45	20 40		n.a.	F 21
S 22	15 22	6 2	3 38	14 18	1 8	23 3	0 10	17 30	1 7	7 40	0 52	2 18	2 50	22 46	0 13	20 22	0 54	23 51	1 9	18 46	18 44	20 40		n.a.	S 22
S 23	15 3	10 14	2 47	13 38	1 3	22 57	0 13	17 18	1 7	7 44	0 52	2 20	2 50	22 46	0 13	20 23	0 54	23 51	1 9	18 45	18 43	20 40		n.a.	S 23
M24	14 44	13 55	1 50	12 57	0 57	22 50	0 16	17 6	1 7	7 48	0 52	2 21	2 50	22 46	0 13	20 23	0 54	23 51	1 9	18 44	18 42	20 40		n.a.	M24
T 25	14 24	16 56	0 48	12 15	0 51	22 43	0 19	16 54	1 7	7 52	0 52	2 23	2 50	22 46	0 13	20 23	0 54	23 51	1 9	18 44	18 42	20 40		n.a.	T 25
W26	14 5	19 11	0n15	11 34	0 45	22 35	0 22	16 41	1 7	7 55	0 52	2 24	2 50	22 46	0 13	20 24	0 54	23 51	1 9	18 44	18 41	20 41		n.a.	W26
T 27	13 45	20 36	1 16	10 52	0 39	22 27	0 25	16 29	1 6	7 59	0 51	2 26	2 51	22 46	0 13	20 24	0 54	23 51	1 9	18 44	18 40	20 41		n.a.	T 27
F 28	13 25	21 7	2 15	10 9	0 33	22 18	0 28	16 16	1 6	8 3	0 51	2 27	2 51	22 46	0 13	20 24	0 54	23 51	1 9	18 43	18 39	20 41		n.a.	F 28
S 29	13 5	20 40	3 8	9 27	0 26	22 8	0 31	16 3	1 6	8 7	0 51	2 29	2 51	22 46	0 13	20 25	0 54	23 51	1 9	18 42	18 38	20 41		n.a.	S 29
S 30	12 44	19 16	3 54	8 44	0 19	21 57	0 33	15 50	1 6	8 11	0 51	2 31	2 51	22 46	0 13	20 25	0 54	23 51	1 10	18 41	18 38	20 41		n.a.	S 30
M31	12n24	16s57	4n29	8n 2	0n13	21n46	0n36	15n37	1n 6	8s15	0n51	2s32	2s51	22s46	0s13	20s26	0s54	23s51	1s10	18s38	18s37	20s42		n.a.	M31

Julian Day Number = 1375378.5, Delta T = 06h47m04s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'21, Lahiri = -17°02'21 Julian Calendar 1 Aug. 948 BCE == Greg. Calendar 23 July 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

SEPTEMBER 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 3 33	28♌51'39	8♒10	11♍51	27♋43	22♌ 3	23♎ 4	0°R 8	11♐53	3°R57	12°R55	22°R 9	22♏12	9♐26	n.a.	T 1
W 2	22 7 29	29°51'02	21° 6	13°25	28°56	22°42	23°14	0♈ 4	11°53	3♒56	12♐55	21♏56	22° 8	9°33	n.a.	W 2
T 3	22 11 26	0♍50'28	4♓18	14°58	0♌ 9	23°22	23°25	29♓59	11°53	3°54	12°55	21°43	22° 5	9°40	n.a.	T 3
F 4	22 15 22	1°49'56	17°45	16°30	1°23	24° 1	23°36	29°56	11°53	3°53	12°D55	21°31	22° 2	9°46	n.a.	F 4
S 5	22 19 19	2°49'26	1♈25	18° 2	2°36	24°41	23°46	29°52	11°54	3°51	12°55	21°21	21°59	9°53	n.a.	S 5
S 6	22 23 15	3°48'58	15°13	19°33	3°49	25°21	23°57	29°48	11°54	3°50	12°55	21°14	21°56	10° 0	n.a.	S 6
M 7	22 27 12	4°48'33	29° 9	21° 3	5° 3	26° 0	24° 8	29°44	11°54	3°49	12°55	21°10	21°53	10° 6	n.a.	M 7
T 8	22 31 9	5°48'10	13♉ 8	22°33	6°17	26°40	24°19	29°39	11°55	3°47	12°55	21° 9	21°49	10°13	n.a.	T 8
W 9	22 35 5	6°47'49	27°11	24° 1	7°30	27°20	24°30	29°35	11°55	3°46	12°56	21°D 9	21°46	10°20	n.a.	W 9
T 10	22 39 2	7°47'32	11♊17	25°29	8°44	28° 0	24°41	29°31	11°56	3°45	12°56	21°R 9	21°43	10°26	n.a.	T 10
F 11	22 42 58	8°47'16	25°24	26°57	9°58	28°39	24°53	29°26	11°56	3°43	12°56	21° 8	21°40	10°33	n.a.	F 11
S 12	22 46 55	9°47'03	9♋32	28°23	11°12	29°19	25° 4	29°22	11°57	3°42	12°56	21° 5	21°37	10°40	n.a.	S 12
S 13	22 50 51	10°46'53	23°38	29°49	12°26	29°59	25°15	29°17	11°57	3°41	12°56	20°59	21°33	10°46	n.a.	S 13
M14	22 54 48	11°46'44	7♌39	1♎14	13°40	0♍39	25°27	29°13	11°58	3°39	12°57	20°50	21°30	10°53	n.a.	M14
T 15	22 58 44	12°46'38	21°33	2°38	14°54	1°19	25°38	29° 8	11°59	3°38	12°57	20°40	21°27	11° 0	n.a.	T 15
W16	23 2 41	13°46'34	5♍15	4° 1	16° 8	1°59	25°50	29° 4	12° 0	3°37	12°57	20°28	21°24	11° 6	n.a.	W16
T 17	23 6 37	14°46'33	18°42	5°23	17°22	2°39	26° 2	28°59	12° 0	3°36	12°58	20°17	21°21	11°13	n.a.	T 17
F 18	23 10 34	15°46'33	1♎50	6°44	18°37	3°19	26°14	28°54	12° 1	3°35	12°58	20° 7	21°18	11°19	n.a.	F 18
S 19	23 14 31	16°46'35	14°39	8° 4	19°51	3°59	26°26	28°49	12° 2	3°34	12°58	19°59	21°14	11°26	n.a.	S 19
S 20	23 18 27	17°46'39	27°10	9°24	21° 5	4°39	26°38	28°45	12° 3	3°33	12°59	19°54	21°11	11°33	n.a.	S 20
M21	23 22 24	18°46'45	9♏24	10°41	22°20	5°19	26°50	28°40	12° 4	3°32	12°59	19°52	21° 8	11°39	n.a.	M21
T 22	23 26 20	19°46'53	21°25	11°58	23°34	5°59	27° 2	28°35	12° 5	3°31	13° 0	19°D51	21° 5	11°46	n.a.	T 22
W23	23 30 17	20°47'03	3♐17	13°13	24°49	6°39	27°14	28°30	12° 6	3°30	13° 0	19°52	21° 2	11°53	n.a.	W23
T 24	23 34 13	21°47'14	15° 5	14°27	26° 3	7°19	27°26	28°25	12° 8	3°29	13° 1	19°53	20°59	11°59	n.a.	T 24
F 25	23 38 10	22°47'27	26°55	15°39	27°18	8° 0	27°38	28°21	12° 9	3°28	13° 2	19°R53	20°55	12° 6	n.a.	F 25
S 26	23 42 6	23°47'42	8♑52	16°48	28°32	8°40	27°51	28°16	12°10	3°27	13° 2	19°51	20°52	12°13	n.a.	S 26
S 27	23 46 3	24°47'58	21° 0	17°56	29°47	9°20	28° 3	28°11	12°11	3°26	13° 3	19°48	20°49	12°19	n.a.	S 27
M28	23 50 0	25°48'16	3♒26	19° 2	1♍ 2	10° 0	28°16	28° 6	12°13	3°25	13° 4	19°42	20°46	12°26	n.a.	M28
T 29	23 53 56	26°48'36	16°11	20° 5	2°16	10°41	28°28	28° 1	12°14	3°24	13° 4	19°34	20°43	12°33	n.a.	T 29
W30	23 57 53	27♍48'57	29♒17	21♎ 5	3♍31	11♍21	28♎41	27♓56	12♐16	3♒23	13♐ 5	19♏26	20♏39	12♐39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 3	13s48	4n52	7n19	0n 6	21n34	0n39	15n24	1n 6	8s19	0n50	2s34	2s52	22s46	0s13	20s26	0s54	23s51	1s10	18s35	18s36	20s42		n.a.
W 2	11 42	9 56	5 1	6 36	0s 1	21 22	0 41	15 11	1 5	8 23	0 50	2 36	2 52	22 46	0 13	20 26	0 54	23 51	1 10	18 32	18 35	20 42		n.a.
T 3	11 21	5 32	4 53	5 53	0 8	21 9	0 44	14 58	1 5	8 28	0 50	2 37	2 52	22 46	0 13	20 27	0 54	23 51	1 10	18 28	18 34	20 42		n.a.
F 4	10 59	0 46	4 30	5 11	0 15	20 55	0 47	14 44	1 5	8 32	0 50	2 39	2 52	22 46	0 13	20 27	0 54	23 51	1 10	18 25	18 33	20 42		n.a.
S 5	10 37	4n 6	3 51	4 28	0 22	20 41	0 49	14 31	1 5	8 36	0 50	2 41	2 52	22 46	0 13	20 27	0 54	23 51	1 10	18 23	18 33	20 42		n.a.
S 6	10 16	8 49	2 58	3 45	0 29	20 26	0 52	14 17	1 5	8 40	0 49	2 43	2 52	22 46	0 13	20 28	0 54	23 51	1 10	18 21	18 32	20 43		n.a.
M 7	9 54	13 6	1 54	3 3	0 36	20 10	0 54	14 3	1 4	8 44	0 49	2 45	2 53	22 46	0 13	20 28	0 54	23 51	1 10	18 20	18 31	20 43		n.a.
T 8	9 31	16 42	0 42	2 21	0 43	19 54	0 56	13 49	1 4	8 49	0 49	2 46	2 53	22 46	0 13	20 28	0 54	23 51	1 10	18 19	18 30	20 43		n.a.
W 9	9 9	19 19	0s32	1 39	0 50	19 37	0 58	13 35	1 4	8 53	0 49	2 48	2 53	22 46	0 13	20 29	0 54	23 51	1 10	18 19	18 29	20 43		n.a.
T 10	8 47	20 45	1 45	0 57	0 57	19 20	1 1	13 21	1 4	8 57	0 49	2 50	2 53	22 46	0 13	20 29	0 54	23 51	1 10	18 19	18 28	20 43		n.a.
F 11	8 24	20 52	2 51	0 15	1 4	19 2	1 3	13 7	1 4	9 2	0 48	2 52	2 53	22 46	0 13	20 29	0 54	23 52	1 10	18 19	18 28	20 43		n.a.
S 12	8 1	19 41	3 47	0s26	1 11	18 43	1 5	12 52	1 3	9 6	0 48	2 54	2 53	22 47	0 13	20 29	0 54	23 52	1 10	18 18	18 27	20 43		n.a.
S 13	7 38	17 17	4 29	1 7	1 18	18 24	1 7	12 38	1 3	9 10	0 48	2 56	2 53	22 47	0 13	20 30	0 54	23 52	1 10	18 17	18 26	20 43		n.a.
M14	7 15	13 53	4 55	1 47	1 25	18 4	1 9	12 23	1 3	9 15	0 48	2 58	2 53	22 47	0 13	20 30	0 54	23 52	1 10	18 14	18 25	20 44		n.a.
T 15	6 52	9 46	5 3	2 27	1 31	17 44	1 11	12 9	1 3	9 19	0 48	3 0	2 54	22 47	0 13	20 30	0 54	23 52	1 10	18 12	18 24	20 44		n.a.
W16	6 29	5 12	4 53	3 7	1 38	17 24	1 12	11 54	1 2	9 24	0 48	3 2	2 54	22 47	0 13	20 31	0 54	23 52	1 11	18 8	18 23	20 44		n.a.
T 17	6 5	0 27	4 27	3 46	1 44	17 2	1 14	11 39	1 2	9 28	0 47	3 4	2 54	22 47	0 13	20 31	0 54	23 52	1 11	18 5	18 22	20 44		n.a.
F 18	5 42	4s12	3 47	4 24	1 51	16 41	1 16	11 24	1 2	9 33	0 47	3 6	2 54	22 47	0 13	20 31	0 54	23 52	1 11	18 3	18 22	20 44		n.a.
S 19	5 18	8 34	2 56	5 2	1 57	16 19	1 17	11 9	1 2	9 37	0 47	3 8	2 54	22 47	0 13	20 31	0 54	23 52	1 11	18 1	18 21	20 44		n.a.
S 20	4 54	12 27	1 58	5 39	2 3	15 56	1 19	10 54	1 2	9 42	0 47	3 10	2 54	22 47	0 13	20 32	0 54	23 52	1 11	17 59	18 20	20 44		n.a.
M21	4 30	15 43	0 56	6 16	2 9	15 33	1 20	10 39	1 1	9 46	0 47	3 12	2 54	22 48	0 13	20 32	0 54	23 53	1 11	17 58	18 19	20 44		n.a.
T 22	4 6	18 16	0n 8	6 51	2 14	15 9	1 22	10 24	1 1	9 51	0 47	3 14	2 54	22 48	0 13	20 32	0 54	23 53	1 11	17 58	18 18	20 44		n.a.
W23	3 42	19 58	1 11	7 26	2 19	14 45	1 23	10 9	1 1	9 55	0 46	3 16	2 54	22 48	0 13	20 32	0 54	23 53	1 11	17 58	18 17	20 44		n.a.
T 24	3 18	20 47	2 11	7 59	2 24	14 21	1 24	9 53	1 1	10 0	0 46	3 18	2 54	22 48	0 13	20 33	0 54	23 53	1 11	17 59	18 17	20 44		n.a.
F 25	2 54	20 41	3 5	8 32	2 29	13 56	1 26	9 38	1 0	10 5	0 46	3 20	2 54	22 48	0 13	20 33	0 54	23 53	1 11	17 59	18 16	20 45		n.a.
S 26	2 30	19 39	3 52	9 3	2 33	13 31	1 27	9 22	1 0	10 9	0 46	3 22	2 54	22 48	0 13	20 33	0 53	23 53	1 11	17 58	18 15	20 45		n.a.
S 27	2 6	17 42	4 29	9 33	2 37	13 5	1 28	9 7	1 0	10 14	0 46	3 24	2 54	22 49	0 13	20 33	0 53	23 53	1 11	17 57	18 14	20 45		n.a.
M28	1 42	14 55	4 55	10 2	2 41	12 39	1 29	8 51	0 59	10 19	0 46	3 26	2 54	22 49	0 13	20 33	0 53	23 53	1 11	17 56	18 13	20 45		n.a.
T 29	1 17	11 22	5 6	10 29	2 44	12 13	1 30	8 35	0 59	10 23	0 45	3 28	2 54	22 49	0 13	20 34	0 53	23 54	1 11	17 54	18 12	20 45		n.a.
W30	0n53	7s11	5n 2	10s55	2s46	11n46	1n30	8n19	0n59	10s28	0n45	3s29	2s54	22s49	0s13	20s34	0s53	23s54	1s11	17s51	18s11	20s45		n.a.

Julian Day Number = 1375409.5, Delta T = 06h47m03s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'17, Lahiri = -17°02'16 Julian Calendar 1 Sept. 948 BCE == Greg. Calendar 23 Aug. 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

OCTOBER 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 1 49	28♍49'20	12♓46	22♎ 1	4♍46	12♍ 2	28♎53	27°R51	12♐17	3°R22	13♐ 6	19°R16	20♏36	12♐46	n.a.	T 1
F 2	0 5 46	29°49'44	26°34	22°55	6° 1	12°42	29° 6	27♓46	12°19	3♒22	13° 7	19♏ 8	20°33	12°53	n.a.	F 2
S 3	0 9 42	0♎50'11	10♈38	23°44	7°16	13°23	29°19	27°41	12°21	3°21	13° 7	19° 1	20°30	12°59	n.a.	S 3
S 4	0 13 39	1°50'39	24°54	24°28	8°31	14° 3	29°31	27°36	12°22	3°20	13° 8	18°56	20°27	13° 6	n.a.	S 4
M 5	0 17 35	2°51'09	9♉16	25° 7	9°46	14°44	29°44	27°31	12°24	3°20	13° 9	18°54	20°24	13°13	n.a.	M 5
T 6	0 21 32	3°51'41	23°39	25°41	11° 1	15°24	29°57	27°27	12°26	3°19	13°10	18°D54	20°20	13°19	n.a.	T 6
W 7	0 25 28	4°52'15	7♊59	26° 8	12°16	16° 5	0♏10	27°22	12°27	3°18	13°11	18°55	20°17	13°26	n.a.	W 7
T 8	0 29 25	5°52'51	22°14	26°29	13°31	16°45	0°23	27°17	12°29	3°18	13°12	18°56	20°14	13°33	n.a.	T 8
F 9	0 33 22	6°53'29	6♋22	26°41	14°46	17°26	0°36	27°12	12°31	3°17	13°13	18°R57	20°11	13°39	n.a.	F 9
S 10	0 37 18	7°54'09	20°21	26°R45	16° 1	18° 7	0°49	27° 7	12°33	3°17	13°14	18°56	20° 8	13°46	n.a.	S 10
S 11	0 41 15	8°54'51	4♌10	26°40	17°16	18°48	1° 2	27° 2	12°35	3°16	13°15	18°54	20° 4	13°53	n.a.	S 11
M12	0 45 11	9°55'35	17°49	26°25	18°31	19°28	1°15	26°58	12°37	3°16	13°16	18°49	20° 1	13°59	n.a.	M12
T 13	0 49 8	10°56'20	1♍16	25°59	19°47	20° 9	1°29	26°53	12°39	3°16	13°17	18°43	19°58	14° 6	n.a.	T 13
W14	0 53 4	11°57'07	14°32	25°24	21° 2	20°50	1°42	26°48	12°41	3°15	13°18	18°37	19°55	14°13	n.a.	W14
T 15	0 57 1	12°57'56	27°34	24°37	22°17	21°31	1°55	26°44	12°44	3°15	13°19	18°30	19°52	14°19	n.a.	T 15
F 16	1 0 57	13°58'46	10♎22	23°41	23°32	22°12	2° 8	26°39	12°46	3°15	13°21	18°25	19°49	14°26	n.a.	F 16
S 17	1 4 54	14°59'38	22°56	22°36	24°48	22°53	2°22	26°35	12°48	3°14	13°22	18°20	19°45	14°33	n.a.	S 17
S 18	1 8 51	16° 0'31	5♏16	21°23	26° 3	23°34	2°35	26°30	12°50	3°14	13°23	18°18	19°42	14°39	n.a.	S 18
M19	1 12 47	17° 1'25	17°24	20° 5	27°18	24°15	2°48	26°26	12°53	3°14	13°24	18°D17	19°39	14°46	n.a.	M19
T 20	1 16 44	18° 2'21	29°22	18°43	28°34	24°56	3° 2	26°21	12°55	3°14	13°25	18°18	19°36	14°53	n.a.	T 20
W21	1 20 40	19° 3'17	11♐13	17°21	29°49	25°37	3°15	26°17	12°57	3°14	13°27	18°19	19°33	14°59	n.a.	W21
T 22	1 24 37	20° 4'15	23° 0	16° 2	1♎ 5	26°18	3°29	26°13	13° 0	3°13	13°28	18°21	19°30	15° 6	n.a.	T 22
F 23	1 28 33	21° 5'14	4♑49	14°47	2°20	26°59	3°42	26° 8	13° 2	3°13	13°29	18°23	19°26	15°12	n.a.	F 23
S 24	1 32 30	22° 6'13	16°44	13°39	3°35	27°40	3°56	26° 4	13° 5	3°D13	13°31	18°R24	19°23	15°19	n.a.	S 24
S 25	1 36 26	23° 7'14	28°51	12°41	4°51	28°22	4° 9	26° 0	13° 7	3°13	13°32	18°24	19°20	15°26	n.a.	S 25
M26	1 40 23	24° 8'15	11♒13	11°53	6° 6	29° 3	4°23	25°56	13°10	3°13	13°34	18°23	19°17	15°32	n.a.	M26
T 27	1 44 20	25° 9'17	23°57	11°16	7°22	29°44	4°37	25°52	13°13	3°13	13°35	18°20	19°14	15°39	n.a.	T 27
W28	1 48 16	26°10'20	7♓ 4	10°51	8°37	0♎25	4°50	25°48	13°15	3°14	13°36	18°17	19°10	15°46	n.a.	W28
T 29	1 52 13	27°11'24	20°36	10°37	9°53	1° 7	5° 4	25°44	13°18	3°14	13°38	18°14	19° 7	15°52	n.a.	T 29
F 30	1 56 9	28°12'28	4♈33	10°D34	11° 8	1°48	5°17	25°41	13°21	3°14	13°39	18°11	19° 4	15°59	n.a.	F 30
S 31	2 0 6	29♎13'34	18♈53	10♎42	12♎24	2♎29	5♏31	25♓37	13♐23	3♒14	13♐41	18♏ 9	19♏ 1	16♐ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	0n29	2s33	4n42	11s18	2s48	11n19	1n31	8n 3	0n59	10s33	0n45	3s31	2s54	22s49	0s13	20s34	0s53	23s54	1s11	17s49	18s11	20s45			n.a.
F 2	0 4	2n20	4 4	11 39	2 50	10 52	1 32	7 47	0 58	10 37	0 45	3 33	2 54	22 50	0 13	20 34	0 53	23 54	1 11	17 46	18 10	20 45			n.a.
S 3	0s20	7 12	3 12	11 58	2 50	10 24	1 32	7 31	0 58	10 42	0 45	3 35	2 54	22 50	0 13	20 34	0 53	23 54	1 11	17 45	18 9	20 45			n.a.
S 4	0 45	11 44	2 6	12 15	2 50	9 56	1 33	7 15	0 58	10 47	0 45	3 37	2 54	22 50	0 13	20 34	0 53	23 54	1 12	17 43	18 8	20 45			n.a.
M 5	1 9	15 37	0 52	12 29	2 49	9 28	1 33	6 59	0 57	10 51	0 45	3 39	2 54	22 50	0 13	20 35	0 53	23 55	1 12	17 43	18 7	20 45			n.a.
T 6	1 33	18 33	0s26	12 39	2 47	8 59	1 34	6 43	0 57	10 56	0 44	3 41	2 54	22 50	0 13	20 35	0 53	23 55	1 12	17 42	18 6	20 45			n.a.
W 7	1 58	20 18	1 42	12 46	2 43	8 30	1 34	6 27	0 57	11 1	0 44	3 43	2 54	22 51	0 13	20 35	0 53	23 55	1 12	17 43	18 5	20 45			n.a.
T 8	2 22	20 44	2 51	12 50	2 39	8 1	1 34	6 10	0 57	11 6	0 44	3 45	2 54	22 51	0 13	20 35	0 53	23 55	1 12	17 43	18 5	20 45			n.a.
F 9	2 47	19 50	3 49	12 49	2 33	7 32	1 34	5 54	0 56	11 10	0 44	3 47	2 54	22 51	0 13	20 35	0 53	23 55	1 12	17 43	18 4	20 45			n.a.
S 10	3 11	17 44	4 33	12 44	2 26	7 2	1 34	5 38	0 56	11 15	0 44	3 49	2 54	22 51	0 13	20 35	0 53	23 55	1 12	17 43	18 3	20 45			n.a.
S 11	3 35	14 39	5 0	12 34	2 18	6 33	1 34	5 21	0 56	11 20	0 44	3 51	2 54	22 52	0 13	20 35	0 53	23 56	1 12	17 42	18 2	20 45			n.a.
M12	3 59	10 48	5 10	12 19	2 7	6 3	1 34	5 5	0 55	11 25	0 44	3 53	2 54	22 52	0 13	20 35	0 53	23 56	1 12	17 41	18 1	20 45			n.a.
T 13	4 24	6 28	5 3	11 58	1 55	5 33	1 34	4 48	0 55	11 29	0 44	3 54	2 54	22 52	0 13	20 35	0 53	23 56	1 12	17 40	18 0	20 45			n.a.
W14	4 48	1 53	4 40	11 32	1 42	5 2	1 34	4 31	0 55	11 34	0 43	3 56	2 54	22 52	0 13	20 35	0 53	23 56	1 12	17 38	17 59	20 45			n.a.
T 15	5 12	2s42	4 2	11 1	1 26	4 32	1 33	4 15	0 54	11 39	0 43	3 58	2 53	22 53	0 13	20 35	0 53	23 56	1 12	17 36	17 58	20 45			n.a.
F 16	5 36	7 6	3 12	10 24	1 9	4 1	1 33	3 58	0 54	11 44	0 43	4 0	2 53	22 53	0 13	20 36	0 53	23 57	1 12	17 34	17 58	20 45			n.a.
S 17	6 0	11 7	2 14	9 42	0 51	3 31	1 33	3 41	0 54	11 48	0 43	4 1	2 53	22 53	0 13	20 36	0 53	23 57	1 12	17 33	17 57	20 45			n.a.
S 18	6 23	14 35	1 11	8 57	0 31	3 0	1 32	3 24	0 53	11 53	0 43	4 3	2 53	22 54	0 13	20 36	0 53	23 57	1 12	17 32	17 56	20 45			n.a.
M19	6 47	17 22	0 5	8 8	0 11	2 29	1 32	3 8	0 53	11 58	0 43	4 5	2 53	22 54	0 13	20 36	0 53	23 57	1 12	17 32	17 55	20 45			n.a.
T 20	7 11	19 20	1n 1	7 17	0n10	1 58	1 31	2 51	0 53	12 3	0 43	4 6	2 53	22 54	0 13	20 36	0 53	23 57	1 12	17 32	17 54	20 45			n.a.
W21	7 34	20 26	2 3	6 27	0 31	1 27	1 30	2 34	0 52	12 7	0 43	4 8	2 53	22 55	0 13	20 36	0 53	23 58	1 12	17 33	17 53	20 45			n.a.
T 22	7 58	20 38	2 59	5 37	0 51	0 56	1 29	2 17	0 52	12 12	0 43	4 10	2 53	22 55	0 13	20 36	0 53	23 58	1 13	17 33	17 52	20 45			n.a.
F 23	8 21	19 55	3 49	4 51	1 9	0 25	1 29	2 0	0 51	12 17	0 42	4 11	2 52	22 55	0 13	20 36	0 53	23 58	1 13	17 34	17 51	20 45			n.a.
S 24	8 44	18 18	4 29	4 9	1 27	0s 7	1 28	1 43	0 51	12 22	0 42	4 13	2 52	22 55	0 13	20 36	0 53	23 58	1 13	17 34	17 51	20 45			n.a.
S 25	9 7	15 51	4 57	3 31	1 42	0 38	1 27	1 26	0 51	12 26	0 42	4 14	2 52	22 56	0 13	20 36	0 53	23 59	1 13	17 34	17 50	20 45			n.a.
M26	9 30	12 40	5 13	3 0	1 56	1 9	1 26	1 9	0 50	12 31	0 42	4 16	2 52	22 56	0 13	20 36	0 53	23 59	1 13	17 34	17 49	20 44			n.a.
T 27	9 53	8 49	5 14	2 35	2 7	1 40	1 25	0 52	0 50	12 36	0 42	4 17	2 52	22 56	0 13	20 36	0 53	23 59	1 13	17 33	17 48	20 44			n.a.
W28	10 15	4 26	4 59	2 16	2 16	2 12	1 24	0 35	0 50	12 40	0 42	4 19	2 52	22 57	0 13	20 36	0 53	23 59	1 13	17 32	17 47	20 44			n.a.
T 29	10 38	0n18	4 27	2 4	2 24	2 43	1 22	0 18	0 49	12 45	0 42	4 20	2 51	22 57	0 13	20 35	0 53	24 0	1 13	17 31	17 46	20 44			n.a.
F 30	11 0	5 10	3 38	1 57	2 30	3 14	1 21	0 1	0 49	12 50	0 42	4 21	2 51	22 57	0 13	20 35	0 53	24 0	1 13	17 30	17 45	20 44			n.a.
S 31	11s22	9n53	2n35	1s57	2n34	3s45	1n20	0s16	0n48	12s55	0n42	4s23	2s51	22s58	0s13	20s35	0s53	24s 0	1s13	17s30	17s44	20s44			n.a.

Julian Day Number = 1375439.5, Delta T = 06h47m01s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'13, Lahiri = -17°02'12 Julian Calendar 1 Oct. 948 BCE == Greg. Calendar 22 Sept. 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

NOVEMBER 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 4 2	0♏14'40	3♉31	10♎59	13♎39	3♎11	5♏45	25°R33	13♐26	3♒14	13♐42	18°R 7	18♏58	16♐12	n.a.	S 1
M 2	2 7 59	1°15'47	18°19	11°24	14°55	3°52	5°58	25♓30	13°29	3°15	13°44	18°D 7	18°55	16°19	n.a.	M 2
T 3	2 11 55	2°16'55	3♊10	11°58	16°10	4°34	6°12	25°26	13°32	3°15	13°46	18♏ 7	18°51	16°26	n.a.	T 3
W 4	2 15 52	3°18'04	17°57	12°38	17°26	5°15	6°26	25°23	13°35	3°15	13°47	18° 8	18°48	16°32	n.a.	W 4
T 5	2 19 49	4°19'14	2♋34	13°25	18°41	5°57	6°39	25°20	13°38	3°16	13°49	18° 9	18°45	16°39	n.a.	T 5
F 6	2 23 45	5°20'25	16°56	14°18	19°57	6°39	6°53	25°17	13°41	3°16	13°50	18°10	18°42	16°46	n.a.	F 6
S 7	2 27 42	6°21'37	1♌ 0	15°15	21°12	7°20	7° 7	25°14	13°44	3°17	13°52	18°R11	18°39	16°52	n.a.	S 7
S 8	2 31 38	7°22'50	14°46	16°16	22°28	8° 2	7°20	25°11	13°47	3°17	13°54	18°11	18°35	16°59	n.a.	S 8
M 9	2 35 35	8°24'04	28°13	17°21	23°43	8°44	7°34	25° 8	13°50	3°18	13°55	18°10	18°32	17° 6	n.a.	M 9
T 10	2 39 31	9°25'19	11♍23	18°29	24°59	9°25	7°48	25° 5	13°53	3°18	13°57	18° 9	18°29	17°12	n.a.	T 10
W11	2 43 28	10°26'34	24°18	19°41	26°14	10° 7	8° 2	25° 2	13°56	3°19	13°59	18° 8	18°26	17°19	n.a.	W11
T 12	2 47 24	11°27'50	6♎58	20°54	27°30	10°49	8°15	25° 0	13°59	3°19	14° 0	18° 7	18°23	17°26	n.a.	T 12
F 13	2 51 21	12°29'07	19°26	22°10	28°45	11°31	8°29	24°57	14° 2	3°20	14° 2	18° 6	18°20	17°32	n.a.	F 13
S 14	2 55 18	13°30'24	1♏42	23°27	0♏ 1	12°13	8°43	24°55	14° 5	3°21	14° 4	18° 6	18°16	17°39	n.a.	S 14
S 15	2 59 14	14°31'42	13°49	24°47	1°17	12°55	8°56	24°52	14° 8	3°21	14° 6	18°D 6	18°13	17°46	n.a.	S 15
M16	3 3 11	15°33'00	25°48	26° 7	2°32	13°37	9°10	24°50	14°12	3°22	14° 8	18° 6	18°10	17°52	n.a.	M16
T 17	3 7 7	16°34'18	7♐41	27°29	3°48	14°19	9°24	24°48	14°15	3°23	14° 9	18° 6	18° 7	17°59	n.a.	T 17
W18	3 11 4	17°35'37	19°30	28°52	5° 3	15° 1	9°37	24°46	14°18	3°24	14°11	18° 6	18° 4	18° 6	n.a.	W18
T 19	3 15 0	18°36'55	1♑18	0♏16	6°19	15°43	9°51	24°44	14°21	3°25	14°13	18°R 6	18° 1	18°12	n.a.	T 19
F 20	3 18 57	19°38'14	13° 8	1°41	7°34	16°25	10° 5	24°42	14°25	3°26	14°15	18° 6	17°57	18°19	n.a.	F 20
S 21	3 22 54	20°39'32	25° 3	3° 7	8°50	17° 7	10°18	24°41	14°28	3°27	14°17	18° 5	17°54	18°26	n.a.	S 21
S 22	3 26 50	21°40'50	7♒ 7	4°33	10° 5	17°49	10°32	24°39	14°31	3°28	14°19	18° 5	17°51	18°32	n.a.	S 22
M23	3 30 47	22°42'08	19°26	6° 0	11°21	18°31	10°46	24°38	14°35	3°29	14°20	18°D 5	17°48	18°39	n.a.	M23
T 24	3 34 43	23°43'26	2♓ 3	7°28	12°36	19°14	10°59	24°36	14°38	3°30	14°22	18° 5	17°45	18°46	n.a.	T 24
W25	3 38 40	24°44'43	15° 2	8°56	13°52	19°56	11°13	24°35	14°41	3°31	14°24	18° 5	17°41	18°52	n.a.	W25
T 26	3 42 36	25°46'00	28°27	10°25	15° 7	20°38	11°26	24°34	14°45	3°32	14°26	18° 6	17°38	18°59	n.a.	T 26
F 27	3 46 33	26°47'17	12♈19	11°54	16°23	21°20	11°40	24°33	14°48	3°33	14°28	18° 7	17°35	19° 6	n.a.	F 27
S 28	3 50 29	27°48'33	26°38	13°24	17°38	22° 3	11°53	24°32	14°52	3°34	14°30	18° 8	17°32	19°12	n.a.	S 28
S 29	3 54 26	28°49'49	11♉21	14°54	18°54	22°45	12° 7	24°31	14°55	3°35	14°32	18°R 8	17°29	19°19	n.a.	S 29
M30	3 58 23	29♏51'04	26♉22	16♏25	20♏ 9	23♎28	12♏20	24♓31	14♐58	3♒36	14♐34	18♏ 8	17♏26	19♐26	n.a.	M30

Day	☉		☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s44	14n 8	1n20	2s 1	2n36	4s16	1n18	0s33	0n48	12s59	0n41	4s24	2s51	22s58	0s13	20s35	0s53	24s 0	1s13	17s29	17s44	20s44		n.a.
M 2	12 6	17 32	0s 1	2 11	2 37	4 47	1 17	0 50	0 48	13 4	0 41	4 25	2 51	22 59	0 13	20 35	0 53	24 1	1 13	17 29	17 43	20 44		n.a.
T 3	12 27	19 46	1 23	2 24	2 37	5 18	1 15	1 7	0 47	13 9	0 41	4 26	2 50	22 59	0 13	20 35	0 53	24 1	1 13	17 29	17 42	20 44		n.a.
W 4	12 48	20 38	2 38	2 41	2 36	5 48	1 14	1 24	0 47	13 13	0 41	4 27	2 50	22 59	0 13	20 35	0 53	24 1	1 13	17 30	17 41	20 44		n.a.
T 5	13 9	20 5	3 42	3 2	2 33	6 19	1 12	1 42	0 46	13 18	0 41	4 29	2 50	23 0	0 13	20 35	0 53	24 1	1 13	17 30	17 40	20 43		n.a.
F 6	13 30	18 14	4 32	3 25	2 30	6 50	1 11	1 59	0 46	13 23	0 41	4 30	2 50	23 0	0 13	20 35	0 53	24 2	1 13	17 30	17 39	20 43		n.a.
S 7	13 51	15 19	5 3	3 51	2 26	7 20	1 9	2 16	0 45	13 27	0 41	4 31	2 49	23 0	0 13	20 35	0 53	24 2	1 14	17 30	17 38	20 43		n.a.
S 8	14 11	11 36	5 17	4 19	2 22	7 50	1 7	2 33	0 45	13 32	0 41	4 32	2 49	23 1	0 13	20 35	0 53	24 2	1 14	17 30	17 37	20 43		n.a.
M 9	14 31	7 23	5 13	4 48	2 17	8 20	1 5	2 50	0 44	13 36	0 41	4 33	2 49	23 1	0 13	20 34	0 53	24 2	1 14	17 30	17 36	20 43		n.a.
T 10	14 51	2 55	4 52	5 20	2 12	8 50	1 4	3 7	0 44	13 41	0 41	4 33	2 49	23 1	0 13	20 34	0 53	24 3	1 14	17 30	17 36	20 43		n.a.
W11	15 11	1s37	4 17	5 52	2 6	9 19	1 2	3 24	0 44	13 46	0 41	4 34	2 49	23 2	0 13	20 34	0 53	24 3	1 14	17 30	17 35	20 43		n.a.
T 12	15 30	6 0	3 29	6 26	2 0	9 49	1 0	3 41	0 43	13 50	0 41	4 35	2 48	23 2	0 13	20 34	0 53	24 3	1 14	17 29	17 34	20 43		n.a.
F 13	15 49	10 4	2 33	7 0	1 53	10 18	0 58	3 58	0 43	13 55	0 40	4 36	2 48	23 3	0 13	20 34	0 53	24 4	1 14	17 29	17 33	20 42		n.a.
S 14	16 8	13 39	1 30	7 36	1 47	10 47	0 56	4 15	0 42	13 59	0 40	4 37	2 48	23 3	0 13	20 34	0 53	24 4	1 14	17 29	17 32	20 42		n.a.
S 15	16 27	16 36	0 24	8 11	1 40	11 15	0 54	4 32	0 42	14 4	0 40	4 37	2 48	23 3	0 13	20 33	0 53	24 4	1 14	17 29	17 31	20 42		n.a.
M16	16 45	18 49	0n43	8 48	1 33	11 44	0 52	4 49	0 41	14 8	0 40	4 38	2 47	23 4	0 13	20 33	0 53	24 4	1 14	17 29	17 30	20 42		n.a.
T 17	17 3	20 10	1 47	9 24	1 26	12 12	0 50	5 6	0 41	14 13	0 40	4 39	2 47	23 4	0 13	20 33	0 53	24 5	1 14	17 29	17 29	20 42		n.a.
W18	17 20	20 38	2 46	10 1	1 19	12 39	0 48	5 23	0 40	14 17	0 40	4 39	2 47	23 5	0 13	20 33	0 53	24 5	1 14	17 29	17 28	20 42		n.a.
T 19	17 38	20 10	3 38	10 38	1 11	13 7	0 46	5 40	0 40	14 22	0 40	4 40	2 46	23 5	0 13	20 32	0 53	24 5	1 14	17 29	17 28	20 41		n.a.
F 20	17 55	18 49	4 21	11 14	1 4	13 34	0 43	5 57	0 39	14 26	0 40	4 40	2 46	23 5	0 13	20 32	0 53	24 6	1 14	17 29	17 27	20 41		n.a.
S 21	18 11	16 39	4 53	11 51	0 57	14 1	0 41	6 14	0 39	14 30	0 40	4 41	2 46	23 6	0 13	20 32	0 53	24 6	1 15	17 29	17 26	20 41		n.a.
S 22	18 28	13 45	5 12	12 28	0 49	14 27	0 39	6 31	0 38	14 35	0 40	4 41	2 46	23 6	0 13	20 32	0 53	24 6	1 15	17 29	17 25	20 41		n.a.
M23	18 44	10 11	5 18	13 4	0 42	14 53	0 37	6 47	0 38	14 39	0 40	4 41	2 45	23 6	0 13	20 32	0 52	24 6	1 15	17 29	17 24	20 41		n.a.
T 24	18 59	6 7	5 9	13 40	0 35	15 19	0 34	7 4	0 37	14 44	0 40	4 42	2 45	23 7	0 13	20 31	0 52	24 7	1 15	17 29	17 23	20 41		n.a.
W25	19 15	1 38	4 44	14 16	0 27	15 44	0 32	7 21	0 37	14 48	0 40	4 42	2 45	23 7	0 13	20 31	0 52	24 7	1 15	17 29	17 22	20 40		n.a.
T 26	19 30	3n 4	4 3	14 51	0 20	16 9	0 30	7 37	0 36	14 52	0 39	4 42	2 44	23 8	0 13	20 31	0 52	24 7	1 15	17 29	17 21	20 40		n.a.
F 27	19 44	7 47	3 6	15 26	0 13	16 33	0 28	7 54	0 35	14 56	0 39	4 42	2 44	23 8	0 13	20 30	0 52	24 8	1 15	17 29	17 20	20 40		n.a.
S 28	19 58	12 14	1 57	16 0	0 6	16 57	0 25	8 11	0 35	15 1	0 39	4 42	2 44	23 8	0 13	20 30	0 52	24 8	1 15	17 30	17 19	20 40		n.a.
S 29	20 12	16 4	0 38	16 34	0s 1	17 21	0 23	8 27	0 34	15 5	0 39	4 42	2 44	23 9	0 13	20 30	0 52	24 8	1 15	17 30	17 18	20 40		n.a.
M30	20s26	18n54	0s46	17s 8	0s 8	17s44	0n20	8s43	0n34	15s 9	0n39	4s42	2s43	23s 9	0s13	20s30	0s52	24s 9	1s15	17s30	17s18	20s39		n.a.

Julian Day Number = 1375470.5, Delta T = 06h47m00s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'08, Lahiri = -17°02'08 Julian Calendar 1 Nov. 948 BCE == Greg. Calendar 23 Oct. 948 BCE

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ASTRODIENST EPHEMERIS for the year 948 BCE
geocentric

DECEMBER 948 BCE (-947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 2 19	0♐52'19	11♊33	17♏56	21♏25	24♎10	12♏33	24°R30	15♐ 2	3♒38	14♐36	18°R 7	17♏22	19♐32	n.a.	T 1
W 2	4 6 16	1°53'35	26°44	19°27	22°40	24°52	12°47	24♓30	15° 5	3°39	14°38	18♏ 6	17°19	19°39	n.a.	W 2
T 3	4 10 12	2°54'49	11♋45	20°59	23°56	25°35	13° 0	24°29	15° 9	3°40	14°40	18° 4	17°16	19°46	n.a.	T 3
F 4	4 14 9	3°56'04	26°29	22°31	25°11	26°18	13°13	24°29	15°12	3°42	14°42	18° 2	17°13	19°52	n.a.	F 4
S 5	4 18 5	4°57'18	10♌49	24° 4	26°27	27° 0	13°27	24°D29	15°16	3°43	14°44	18° 0	17°10	19°59	n.a.	S 5
S 6	4 22 2	5°58'32	24°44	25°37	27°42	27°43	13°40	24°29	15°19	3°44	14°45	17°59	17° 7	20° 6	n.a.	S 6
M 7	4 25 59	6°59'46	8♍13	27°11	28°57	28°25	13°53	24°29	15°23	3°46	14°47	17°D59	17° 3	20°12	n.a.	M 7
T 8	4 29 55	8° 1'00	21°19	28°45	0♐13	29° 8	14° 6	24°29	15°26	3°47	14°49	17°59	17° 0	20°19	n.a.	T 8
W 9	4 33 52	9° 2'13	4♎ 3	0♐19	1°28	29°51	14°19	24°30	15°30	3°49	14°51	18° 1	16°57	20°26	n.a.	W 9
T 10	4 37 48	10° 3'26	16°30	1°54	2°44	0♏33	14°32	24°30	15°33	3°50	14°53	18° 2	16°54	20°32	n.a.	T 10
F 11	4 41 45	11° 4'38	28°43	3°30	3°59	1°16	14°46	24°31	15°37	3°52	14°55	18° 4	16°51	20°39	n.a.	F 11
S 12	4 45 41	12° 5'50	10♏46	5° 6	5°14	1°59	14°59	24°32	15°40	3°53	14°57	18° 5	16°47	20°46	n.a.	S 12
S 13	4 49 38	13° 7'01	22°42	6°43	6°30	2°42	15°11	24°32	15°44	3°55	14°59	18°R 5	16°44	20°52	n.a.	S 13
M14	4 53 34	14° 8'12	4♐33	8°20	7°45	3°25	15°24	24°33	15°48	3°56	15° 1	18° 4	16°41	20°59	n.a.	M14
T 15	4 57 31	15° 9'21	16°22	9°57	9° 1	4° 8	15°37	24°34	15°51	3°58	15° 3	18° 1	16°38	21° 6	n.a.	T 15
W16	5 1 28	16°10'30	28°11	11°36	10°16	4°51	15°50	24°35	15°55	4° 0	15° 5	17°57	16°35	21°12	n.a.	W16
T 17	5 5 24	17°11'38	10♑ 1	13°14	11°31	5°34	16° 3	24°37	15°58	4° 1	15° 7	17°52	16°32	21°19	n.a.	T 17
F 18	5 9 21	18°12'45	21°55	14°54	12°47	6°17	16°15	24°38	16° 2	4° 3	15° 9	17°46	16°28	21°26	n.a.	F 18
S 19	5 13 17	19°13'51	3♒54	16°34	14° 2	7° 0	16°28	24°40	16° 5	4° 5	15°11	17°41	16°25	21°32	n.a.	S 19
S 20	5 17 14	20°14'55	16° 2	18°15	15°17	7°43	16°41	24°41	16° 9	4° 6	15°13	17°36	16°22	21°39	n.a.	S 20
M21	5 21 10	21°15'58	28°21	19°56	16°32	8°26	16°53	24°43	16°12	4° 8	15°15	17°32	16°19	21°46	n.a.	M21
T 22	5 25 7	22°17'00	10♓55	21°38	17°48	9° 9	17° 6	24°45	16°16	4°10	15°17	17°29	16°16	21°52	n.a.	T 22
W23	5 29 3	23°18'01	23°47	23°20	19° 3	9°52	17°18	24°47	16°19	4°12	15°19	17°D29	16°13	21°59	n.a.	W23
T 24	5 33 0	24°18'59	7♈ 1	25° 4	20°18	10°35	17°30	24°49	16°23	4°14	15°21	17°29	16° 9	22° 6	n.a.	T 24
F 25	5 36 57	25°19'57	20°40	26°47	21°33	11°18	17°43	24°51	16°27	4°15	15°23	17°31	16° 6	22°12	n.a.	F 25
S 26	5 40 53	26°20'53	4♉46	28°32	22°49	12° 1	17°55	24°53	16°30	4°17	15°25	17°32	16° 3	22°19	n.a.	S 26
S 27	5 44 50	27°21'47	19°18	0♑17	24° 4	12°45	18° 7	24°56	16°34	4°19	15°27	17°R33	16° 0	22°26	n.a.	S 27
M28	5 48 46	28°22'40	4♊13	2° 3	25°19	13°28	18°19	24°58	16°37	4°21	15°29	17°32	15°57	22°32	n.a.	M28
T 29	5 52 43	29°23'32	19°24	3°49	26°34	14°11	18°31	25° 1	16°41	4°23	15°31	17°29	15°53	22°39	n.a.	T 29
W30	5 56 39	0♑24'22	4♋42	5°36	27°49	14°55	18°43	25° 3	16°44	4°25	15°33	17°24	15°50	22°46	n.a.	W30
T 31	6 0 36	1♑25'11	19♋56	7♑23	29♐ 4	15♏38	18♏55	25♓ 6	16♐47	4♒27	15♐35	17♏17	15♏47	22♐53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s39	20n26	2s 6	17s40	0s15	18s 6	0n18	9s 0	0n33	15s13	0n39	4s42	2s43	23s10	0s13	20s29	0s52	24s 9	1s15	17s29	17s17	20s39			n.a.
W 2	20 51	20 28	3 18	18 13	0 22	18 28	0 16	9 16	0 33	15 17	0 39	4 42	2 43	23 10	0 13	20 29	0 52	24 9	1 15	17 29	17 16	20 39			n.a.
T 3	21 4	19 2	4 15	18 44	0 28	18 50	0 13	9 32	0 32	15 22	0 39	4 42	2 42	23 10	0 13	20 29	0 52	24 9	1 15	17 29	17 15	20 39			n.a.
F 4	21 16	16 22	4 55	19 15	0 35	19 11	0 11	9 49	0 32	15 26	0 39	4 42	2 42	23 11	0 13	20 28	0 52	24 10	1 16	17 28	17 14	20 38			n.a.
S 5	21 27	12 45	5 14	19 44	0 41	19 31	0 8	10 5	0 31	15 30	0 39	4 42	2 42	23 11	0 13	20 28	0 52	24 10	1 16	17 27	17 13	20 38			n.a.
S 6	21 38	8 32	5 14	20 13	0 47	19 51	0 6	10 21	0 30	15 34	0 39	4 41	2 42	23 12	0 13	20 28	0 52	24 10	1 16	17 27	17 12	20 38			n.a.
M 7	21 49	4 2	4 57	20 42	0 53	20 10	0 4	10 37	0 30	15 38	0 39	4 41	2 41	23 12	0 13	20 27	0 52	24 11	1 16	17 27	17 11	20 38			n.a.
T 8	21 59	0s33	4 25	21 9	0 59	20 29	0 1	10 53	0 29	15 42	0 39	4 41	2 41	23 12	0 13	20 27	0 52	24 11	1 16	17 27	17 10	20 37			n.a.
W 9	22 9	4 59	3 40	21 35	1 5	20 47	0s 1	11 9	0 29	15 46	0 39	4 40	2 41	23 13	0 13	20 27	0 52	24 11	1 16	17 28	17 9	20 37			n.a.
T 10	22 18	9 7	2 46	22 0	1 10	21 5	0 4	11 24	0 28	15 50	0 39	4 40	2 40	23 13	0 13	20 26	0 52	24 12	1 16	17 28	17 8	20 37			n.a.
F 11	22 27	12 49	1 45	22 25	1 15	21 22	0 6	11 40	0 27	15 54	0 39	4 39	2 40	23 14	0 13	20 26	0 52	24 12	1 16	17 28	17 8	20 37			n.a.
S 12	22 35	15 55	0 40	22 48	1 20	21 38	0 8	11 56	0 27	15 58	0 39	4 39	2 40	23 14	0 13	20 25	0 52	24 12	1 16	17 29	17 7	20 36			n.a.
S 13	22 43	18 19	0n25	23 10	1 25	21 54	0 11	12 11	0 26	16 2	0 39	4 38	2 39	23 14	0 13	20 25	0 52	24 13	1 16	17 29	17 6	20 36			n.a.
M14	22 51	19 55	1 29	23 30	1 30	22 9	0 13	12 27	0 25	16 6	0 38	4 37	2 39	23 15	0 13	20 25	0 52	24 13	1 16	17 28	17 5	20 36			n.a.
T 15	22 58	20 37	2 29	23 50	1 34	22 24	0 15	12 42	0 25	16 9	0 38	4 37	2 39	23 15	0 13	20 24	0 52	24 13	1 16	17 28	17 4	20 36			n.a.
W16	23 5	20 25	3 23	24 8	1 38	22 37	0 18	12 57	0 24	16 13	0 38	4 36	2 38	23 16	0 13	20 24	0 52	24 14	1 17	17 27	17 3	20 35			n.a.
T 17	23 11	19 19	4 7	24 25	1 42	22 50	0 20	13 13	0 23	16 17	0 38	4 35	2 38	23 16	0 13	20 23	0 52	24 14	1 17	17 25	17 2	20 35			n.a.
F 18	23 16	17 22	4 41	24 41	1 45	23 3	0 22	13 28	0 23	16 21	0 38	4 34	2 38	23 16	0 13	20 23	0 52	24 14	1 17	17 24	17 1	20 35			n.a.
S 19	23 22	14 40	5 3	24 55	1 48	23 14	0 25	13 43	0 22	16 24	0 38	4 33	2 38	23 17	0 13	20 23	0 52	24 14	1 17	17 22	17 0	20 34			n.a.
S 20	23 26	11 19	5 12	25 7	1 51	23 25	0 27	13 57	0 21	16 28	0 38	4 32	2 37	23 17	0 13	20 22	0 52	24 15	1 17	17 20	16 59	20 34			n.a.
M21	23 31	7 26	5 7	25 19	1 54	23 36	0 29	14 12	0 21	16 32	0 38	4 31	2 37	23 18	0 13	20 22	0 52	24 15	1 17	17 19	16 58	20 34			n.a.
T 22	23 35	3 10	4 47	25 28	1 56	23 45	0 31	14 27	0 20	16 35	0 38	4 30	2 37	23 18	0 13	20 21	0 52	24 15	1 17	17 19	16 57	20 33			n.a.
W23	23 38	1n20	4 12	25 36	1 58	23 54	0 33	14 41	0 19	16 39	0 38	4 29	2 36	23 18	0 13	20 21	0 52	24 16	1 17	17 18	16 56	20 33			n.a.
T 24	23 41	5 56	3 23	25 42	1 59	24 2	0 36	14 56	0 19	16 42	0 38	4 28	2 36	23 19	0 13	20 20	0 52	24 16	1 17	17 19	16 56	20 33			n.a.
F 25	23 43	10 22	2 21	25 46	2 0	24 10	0 38	15 10	0 18	16 46	0 38	4 27	2 36	23 19	0 13	20 20	0 52	24 16	1 17	17 19	16 55	20 32			n.a.
S 26	23 45	14 23	1 9	25 49	2 1	24 16	0 40	15 24	0 17	16 49	0 38	4 26	2 35	23 19	0 13	20 19	0 52	24 17	1 17	17 19	16 54	20 32			n.a.
S 27	23 47	17 40	0s10	25 49	2 1	24 22	0 42	15 38	0 17	16 53	0 38	4 25	2 35	23 20	0 13	20 19	0 52	24 17	1 18	17 20	16 53	20 32			n.a.
M28	23 48	19 51	1 29	25 48	2 0	24 27	0 44	15 52	0 16	16 56	0 38	4 23	2 35	23 20	0 13	20 18	0 52	24 17	1 18	17 19	16 52	20 31			n.a.
T 29	23 48	20 39	2 44	25 45	2 0	24 32	0 46	16 6	0 15	17 0	0 38	4 22	2 35	23 20	0 13	20 18	0 52	24 18	1 18	17 18	16 51	20 31			n.a.
W30	23 48	19 56	3 48	25 39	1 58	24 35	0 48	16 20	0 14	17 3	0 38	4 21	2 34	23 21	0 13	20 17	0 52	24 18	1 18	17 17	16 50	20 31			n.a.
T 31	23s48	17n46	4s35	25s32	1s56	24s38	0s50	16s33	0n14	17s 6	0n38	4s19	2s34	23s21	0s13	20s17	0s52	24s18	1s18	17s15	16s49	20s30			n.a.

Julian Day Number = 1375500.5, Delta T = 06h46m58s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'04, Lahiri = -17°02'04 Julian Calendar 1 Dec. 948 BCE == Greg. Calendar 22 Nov. 948 BCE

The year -947 astronomical counting style corresponds to year 948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

JANUARY 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 4 33	2♉25'58	4♌56	9♉11	0♉20	16♏21	19♏ 7	25♓ 9	16♐51	4♒29	15♐37	17°R10	15♏44	22♐59	n.a.	F 1
S 2	6 8 29	3°26'44	19°33	10°59	1°35	17° 5	19°18	25°12	16°54	4°31	15°39	17♏ 3	15°41	23° 6	n.a.	S 2
S 3	6 12 26	4°27'29	3♍42	12°48	2°50	17°48	19°30	25°15	16°58	4°33	15°41	16°57	15°38	23°13	n.a.	S 3
M 4	6 16 22	5°28'12	17°21	14°36	4° 5	18°32	19°42	25°18	17° 1	4°35	15°43	16°54	15°34	23°19	n.a.	M 4
T 5	6 20 19	6°28'55	0♎32	16°24	5°20	19°15	19°53	25°22	17° 5	4°37	15°44	16°52	15°31	23°26	n.a.	T 5
W 6	6 24 15	7°29'36	13°16	18°13	6°35	19°59	20° 5	25°25	17° 8	4°39	15°46	16°D52	15°28	23°33	n.a.	W 6
T 7	6 28 12	8°30'15	25°40	20° 0	7°50	20°42	20°16	25°29	17°11	4°41	15°48	16°53	15°25	23°39	n.a.	T 7
F 8	6 32 8	9°30'54	7♏48	21°47	9° 5	21°26	20°27	25°32	17°15	4°43	15°50	16°54	15°22	23°46	n.a.	F 8
S 9	6 36 5	10°31'30	19°44	23°33	10°20	22° 9	20°38	25°36	17°18	4°45	15°52	16°R54	15°19	23°53	n.a.	S 9
S 10	6 40 2	11°32'06	1♐34	25°18	11°35	22°53	20°49	25°40	17°21	4°48	15°54	16°53	15°15	23°59	n.a.	S 10
M11	6 43 58	12°32'40	13°21	27° 1	12°50	23°37	21° 0	25°44	17°25	4°50	15°56	16°49	15°12	24° 6	n.a.	M11
T 12	6 47 55	13°33'12	25° 9	28°42	14° 5	24°20	21°11	25°48	17°28	4°52	15°57	16°43	15° 9	24°13	n.a.	T 12
W13	6 51 51	14°33'43	7♑ 0	0♒20	15°20	25° 4	21°22	25°52	17°31	4°54	15°59	16°34	15° 6	24°19	n.a.	W13
T 14	6 55 48	15°34'12	18°56	1°55	16°35	25°48	21°33	25°56	17°34	4°56	16° 1	16°23	15° 3	24°26	n.a.	T 14
F 15	6 59 44	16°34'39	0♒57	3°26	17°50	26°32	21°43	26° 0	17°38	4°58	16° 3	16°12	14°59	24°33	n.a.	F 15
S 16	7 3 41	17°35'04	13° 7	4°53	19° 5	27°15	21°54	26° 5	17°41	5° 0	16° 4	15°59	14°56	24°39	n.a.	S 16
S 17	7 7 37	18°35'28	25°24	6°14	20°20	27°59	22° 4	26° 9	17°44	5° 3	16° 6	15°48	14°53	24°46	n.a.	S 17
M18	7 11 34	19°35'49	7♓52	7°30	21°35	28°43	22°14	26°14	17°47	5° 5	16° 8	15°39	14°50	24°53	n.a.	M18
T 19	7 15 31	20°36'08	20°31	8°40	22°50	29°27	22°24	26°18	17°50	5° 7	16°10	15°33	14°47	24°59	n.a.	T 19
W20	7 19 27	21°36'25	3♈25	9°43	24° 5	0♐11	22°35	26°23	17°53	5° 9	16°11	15°29	14°44	25° 6	n.a.	W20
T 21	7 23 24	22°36'40	16°36	10°38	25°20	0°55	22°45	26°28	17°57	5°12	16°13	15°27	14°40	25°13	n.a.	T 21
F 22	7 27 20	23°36'52	0♉ 6	11°25	26°34	1°39	22°54	26°33	18° 0	5°14	16°15	15°D27	14°37	25°19	n.a.	F 22
S 23	7 31 17	24°37'02	13°58	12° 4	27°49	2°22	23° 4	26°38	18° 3	5°16	16°16	15°R27	14°34	25°26	n.a.	S 23
S 24	7 35 13	25°37'10	28°12	12°33	29° 4	3° 6	23°14	26°43	18° 6	5°18	16°18	15°27	14°31	25°33	n.a.	S 24
M25	7 39 10	26°37'16	12♊49	12°53	0♒19	3°50	23°23	26°48	18° 9	5°21	16°20	15°24	14°28	25°39	n.a.	M25
T 26	7 43 6	27°37'20	27°43	13° 4	1°34	4°34	23°33	26°53	18°12	5°23	16°21	15°19	14°25	25°46	n.a.	T 26
W27	7 47 3	28°37'21	12♋49	13°R 6	2°48	5°18	23°42	26°58	18°14	5°25	16°23	15°11	14°21	25°53	n.a.	W27
T 28	7 51 0	29°37'21	27°56	12°58	4° 3	6° 2	23°51	27° 4	18°17	5°27	16°24	15° 1	14°18	26° 0	n.a.	T 28
F 29	7 54 56	0♒37'18	12♌55	12°41	5°18	6°46	24° 0	27° 9	18°20	5°30	16°26	14°50	14°15	26° 6	n.a.	F 29
S 30	7 58 53	1°37'13	27°35	12°16	6°33	7°30	24° 9	27°15	18°23	5°32	16°27	14°39	14°12	26°13	n.a.	S 30
S 31	8 2 49	2♒37'06	11♍51	11♒43	7♒47	8♐15	24♏18	27♓20	18♐26	5♒34	16♐29	14♏29	14♏ 9	26♐20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s47	14n26	5s 2	25s23	1s54	24s40	0s52	16s47	0n13	17s10	0n38	4s18	2s34	23s22	0s13	20s17	0s52	24s19	1s18	17s13	16s48	20s30		n.a.
S 2	23 46	10 18	5 8	25 11	1 51	24 41	0 54	17 0	0 12	17 13	0 38	4 16	2 33	23 22	0 13	20 16	0 52	24 19	1 18	17 11	16 47	20 30		n.a.
S 3	23 44	5 43	4 56	24 57	1 47	24 42	0 55	17 13	0 11	17 16	0 38	4 15	2 33	23 22	0 13	20 16	0 52	24 19	1 18	17 9	16 46	20 29		n.a.
M 4	23 41	0 59	4 27	24 42	1 43	24 42	0 57	17 26	0 11	17 19	0 38	4 13	2 33	23 23	0 13	20 15	0 52	24 19	1 18	17 8	16 45	20 29		n.a.
T 5	23 39	3s38	3 44	24 24	1 38	24 41	0 59	17 39	0 10	17 23	0 38	4 12	2 33	23 23	0 13	20 15	0 52	24 20	1 18	17 8	16 44	20 29		n.a.
W 6	23 35	7 56	2 51	24 4	1 32	24 39	1 1	17 52	0 9	17 26	0 38	4 10	2 32	23 23	0 13	20 14	0 52	24 20	1 19	17 8	16 43	20 28		n.a.
T 7	23 32	11 48	1 52	23 42	1 26	24 36	1 2	18 4	0 8	17 29	0 38	4 9	2 32	23 24	0 13	20 14	0 52	24 20	1 19	17 8	16 42	20 28		n.a.
F 8	23 28	15 5	0 49	23 18	1 18	24 33	1 4	18 17	0 7	17 32	0 38	4 7	2 32	23 24	0 13	20 13	0 52	24 21	1 19	17 8	16 41	20 28		n.a.
S 9	23 23	17 42	0n15	22 52	1 10	24 29	1 5	18 29	0 7	17 35	0 38	4 5	2 31	23 24	0 13	20 12	0 52	24 21	1 19	17 9	16 41	20 27		n.a.
S 10	23 18	19 31	1 18	22 25	1 2	24 24	1 7	18 41	0 6	17 38	0 38	4 3	2 31	23 25	0 13	20 12	0 52	24 21	1 19	17 8	16 40	20 27		n.a.
M11	23 12	20 29	2 17	21 56	0 52	24 18	1 8	18 53	0 5	17 41	0 38	4 1	2 31	23 25	0 13	20 11	0 52	24 22	1 19	17 7	16 39	20 26		n.a.
T 12	23 6	20 33	3 10	21 25	0 42	24 12	1 10	19 5	0 4	17 44	0 38	4 0	2 31	23 25	0 13	20 11	0 52	24 22	1 19	17 5	16 38	20 26		n.a.
W13	23 0	19 42	3 55	20 53	0 31	24 5	1 11	19 16	0 3	17 47	0 38	3 58	2 30	23 26	0 13	20 10	0 52	24 22	1 19	17 3	16 37	20 26		n.a.
T 14	22 53	18 0	4 30	20 21	0 19	23 57	1 12	19 28	0 3	17 49	0 38	3 56	2 30	23 26	0 13	20 10	0 52	24 22	1 19	17 0	16 36	20 25		n.a.
F 15	22 46	15 29	4 53	19 47	0 6	23 49	1 13	19 39	0 2	17 52	0 38	3 54	2 30	23 26	0 13	20 9	0 52	24 23	1 19	16 56	16 35	20 25		n.a.
S 16	22 38	12 18	5 3	19 14	0n 7	23 39	1 15	19 50	0 1	17 55	0 38	3 52	2 30	23 27	0 13	20 9	0 52	24 23	1 20	16 53	16 34	20 24		n.a.
S 17	22 30	8 33	4 59	18 40	0 21	23 29	1 16	20 1	0s 0	17 58	0 37	3 50	2 29	23 27	0 13	20 8	0 52	24 23	1 20	16 49	16 33	20 24		n.a.
M18	22 21	4 24	4 41	18 6	0 35	23 19	1 17	20 12	0 1	18 0	0 37	3 48	2 29	23 27	0 13	20 8	0 52	24 24	1 20	16 47	16 32	20 24		n.a.
T 19	22 12	0n 0	4 9	17 34	0 50	23 7	1 18	20 22	0 2	18 3	0 37	3 46	2 29	23 28	0 13	20 7	0 52	24 24	1 20	16 45	16 31	20 23		n.a.
W20	22 2	4 30	3 24	17 2	1 6	22 55	1 19	20 33	0 3	18 6	0 37	3 44	2 29	23 28	0 13	20 7	0 52	24 24	1 20	16 44	16 30	20 23		n.a.
T 21	21 53	8 53	2 27	16 32	1 21	22 42	1 20	20 43	0 3	18 8	0 37	3 41	2 28	23 28	0 13	20 6	0 52	24 25	1 20	16 43	16 29	20 22		n.a.
F 22	21 42	12 56	1 21	16 4	1 37	22 29	1 21	20 53	0 4	18 11	0 37	3 39	2 28	23 28	0 13	20 6	0 52	24 25	1 20	16 43	16 28	20 22		n.a.
S 23	21 32	16 24	0 8	15 38	1 53	22 15	1 21	21 2	0 5	18 13	0 37	3 37	2 28	23 29	0 13	20 5	0 52	24 25	1 20	16 43	16 27	20 21		n.a.
S 24	21 21	18 58	1s 7	15 15	2 8	22 0	1 22	21 12	0 6	18 16	0 37	3 35	2 28	23 29	0 13	20 4	0 52	24 25	1 20	16 43	16 26	20 21		n.a.
M25	21 9	20 22	2 20	14 55	2 24	21 44	1 23	21 21	0 7	18 18	0 37	3 32	2 27	23 29	0 13	20 4	0 52	24 26	1 21	16 42	16 25	20 20		n.a.
T 26	20 57	20 23	3 24	14 37	2 38	21 28	1 23	21 31	0 8	18 21	0 37	3 30	2 27	23 30	0 13	20 3	0 52	24 26	1 21	16 41	16 24	20 20		n.a.
W27	20 45	18 57	4 15	14 24	2 52	21 11	1 24	21 40	0 9	18 23	0 37	3 28	2 27	23 30	0 13	20 3	0 52	24 26	1 21	16 38	16 23	20 20		n.a.
T 28	20 33	16 11	4 48	14 13	3 5	20 54	1 24	21 48	0 10	18 25	0 37	3 25	2 27	23 30	0 13	20 2	0 52	24 27	1 21	16 35	16 23	20 19		n.a.
F 29	20 20	12 23	5 1	14 7	3 17	20 36	1 25	21 57	0 11	18 27	0 37	3 23	2 26	23 30	0 13	20 2	0 52	24 27	1 21	16 32	16 22	20 19		n.a.
S 30	20 6	7 54	4 54	14 4	3 27	20 18	1 25	22 5	0 12	18 30	0 37	3 21	2 26	23 31	0 13	20 1	0 52	24 27	1 21	16 29	16 21	20 18		n.a.
S 31	19s53	3n 6	4s28	14s 5	3n36	19s59	1s25	22s13	0s13	18s32	0n37	3s18	2s26	23s31	0s13	20s 1	0s52	24s27	1s21	16s26	16s20	20s18		n.a.

Julian Day Number = 1375531.5, Delta T = 06h46m57s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°09'00, Lahiri = -17°02'00 Julian Calendar 1 Jan. 947 BCE == Greg. Calendar 23 Dec. 948 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

FEBRUARY 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 6 46	3♒36'57	25♍38	11°R 3	9♒ 2	8♐59	24♏27	27♓26	18♐29	5♒36	16♐30	14°R22	14♏ 5	26♐26	n.a.	M 1
T 2	8 10 42	4°36'47	8♎55	10♒17	10°17	9°43	24°35	27°32	18°31	5°39	16°32	14♏17	14° 2	26°33	n.a.	T 2
W 3	8 14 39	5°36'34	21°45	9°26	11°31	10°27	24°44	27°37	18°34	5°41	16°33	14°15	13°59	26°40	n.a.	W 3
T 4	8 18 35	6°36'20	4♏12	8°31	12°46	11°11	24°52	27°43	18°37	5°43	16°35	14°D15	13°56	26°46	n.a.	T 4
F 5	8 22 32	7°36'04	16°22	7°35	14° 0	11°55	25° 0	27°49	18°39	5°45	16°36	14°R15	13°53	26°53	n.a.	F 5
S 6	8 26 28	8°35'46	28°18	6°37	15°15	12°40	25° 8	27°55	18°42	5°48	16°37	14°14	13°50	27° 0	n.a.	S 6
S 7	8 30 25	9°35'26	10♐ 8	5°39	16°30	13°24	25°16	28° 1	18°44	5°50	16°39	14°12	13°46	27° 6	n.a.	S 7
M 8	8 34 22	10°35'04	21°55	4°43	17°44	14° 8	25°24	28° 7	18°47	5°52	16°40	14° 7	13°43	27°13	n.a.	M 8
T 9	8 38 18	11°34'41	3♑44	3°49	18°59	14°52	25°32	28°13	18°49	5°55	16°41	14° 0	13°40	27°20	n.a.	T 9
W10	8 42 15	12°34'15	15°39	2°59	20°13	15°36	25°39	28°20	18°52	5°57	16°43	13°49	13°37	27°26	n.a.	W10
T 11	8 46 11	13°33'47	27°42	2°13	21°28	16°21	25°46	28°26	18°54	5°59	16°44	13°37	13°34	27°33	n.a.	T 11
F 12	8 50 8	14°33'17	9♒54	1°32	22°42	17° 5	25°54	28°32	18°57	6° 1	16°45	13°23	13°30	27°40	n.a.	F 12
S 13	8 54 4	15°32'45	22°16	0°57	23°57	17°49	26° 1	28°39	18°59	6° 4	16°46	13° 8	13°27	27°46	n.a.	S 13
S 14	8 58 1	16°32'11	4♓50	0°27	25°11	18°34	26° 8	28°45	19° 1	6° 6	16°48	12°55	13°24	27°53	n.a.	S 14
M15	9 1 57	17°31'34	17°33	0° 3	26°25	19°18	26°14	28°52	19° 4	6° 8	16°49	12°44	13°21	28° 0	n.a.	M15
T 16	9 5 54	18°30'56	0♈28	29♑46	27°40	20° 2	26°21	28°58	19° 6	6°10	16°50	12°36	13°18	28° 6	n.a.	T 16
W17	9 9 50	19°30'14	13°34	29°34	28°54	20°47	26°27	29° 5	19° 8	6°13	16°51	12°31	13°15	28°13	n.a.	W17
T 18	9 13 47	20°29'31	26°53	29°28	0♓ 8	21°31	26°34	29°12	19°10	6°15	16°52	12°28	13°11	28°20	n.a.	T 18
F 19	9 17 44	21°28'44	10♉25	29°D28	1°23	22°15	26°40	29°19	19°12	6°17	16°53	12°D27	13° 8	28°27	n.a.	F 19
S 20	9 21 40	22°27'56	24°13	29°34	2°37	23° 0	26°46	29°25	19°14	6°19	16°54	12°R27	13° 5	28°33	n.a.	S 20
S 21	9 25 37	23°27'05	8♊16	29°45	3°51	23°44	26°52	29°32	19°16	6°21	16°55	12°27	13° 2	28°40	n.a.	S 21
M22	9 29 33	24°26'12	22°35	0♒ 1	5° 6	24°28	26°58	29°39	19°18	6°24	16°56	12°24	12°59	28°47	n.a.	M22
T 23	9 33 30	25°25'16	7♋ 8	0°22	6°20	25°13	27° 3	29°46	19°20	6°26	16°57	12°19	12°56	28°53	n.a.	T 23
W24	9 37 26	26°24'17	21°49	0°48	7°34	25°57	27° 8	29°53	19°22	6°28	16°58	12°12	12°52	29° 0	n.a.	W24
T 25	9 41 23	27°23'17	6♌34	1°18	8°48	26°41	27°14	0♈ 0	19°24	6°30	16°59	12° 2	12°49	29° 7	n.a.	T 25
F 26	9 45 19	28°22'14	21°14	1°53	10° 2	27°26	27°19	0° 7	19°26	6°32	17° 0	11°51	12°46	29°13	n.a.	F 26
S 27	9 49 16	29°21'08	5♍41	2°31	11°16	28°10	27°24	0°14	19°27	6°34	17° 1	11°40	12°43	29°20	n.a.	S 27
S 28	9 53 13	0♓20'01	19♍48	3♒14	12♓31	28♐55	27♏28	0♈21	19♐29	6♒37	17♐ 2	11♏31	12♏40	29♐27	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s39	1s42	3s47	14s 9	3n43	19s39	1s26	22s21	0s14	18s34	0n37	3s16	2s26	23s31	0s13	20s 0	0s52	24s28	1s21	16s24	16s19	20s17		n.a.
T 2	19 24	6 16	2 56	14 17	3 48	19 19	1 26	22 29	0 14	18 36	0 37	3 13	2 26	23 31	0 13	19 59	0 52	24 28	1 22	16 22	16 18	20 17		n.a.
W 3	19 9	10 24	1 56	14 27	3 51	18 58	1 26	22 37	0 15	18 38	0 37	3 11	2 25	23 32	0 13	19 59	0 52	24 28	1 22	16 22	16 17	20 16		n.a.
T 4	18 54	13 57	0 53	14 40	3 52	18 37	1 26	22 44	0 16	18 40	0 37	3 8	2 25	23 32	0 13	19 58	0 52	24 28	1 22	16 21	16 16	20 16		n.a.
F 5	18 39	16 48	0n11	14 56	3 52	18 15	1 26	22 51	0 17	18 42	0 37	3 5	2 25	23 32	0 13	19 58	0 52	24 29	1 22	16 21	16 15	20 15		n.a.
S 6	18 23	18 53	1 14	15 13	3 49	17 52	1 26	22 58	0 18	18 44	0 37	3 3	2 25	23 32	0 13	19 57	0 52	24 29	1 22	16 21	16 14	20 15		n.a.
S 7	18 7	20 8	2 12	15 32	3 44	17 30	1 26	23 5	0 19	18 46	0 37	3 0	2 25	23 33	0 13	19 57	0 52	24 29	1 22	16 21	16 13	20 14		n.a.
M 8	17 51	20 29	3 5	15 52	3 37	17 6	1 25	23 11	0 20	18 48	0 37	2 58	2 24	23 33	0 13	19 56	0 52	24 29	1 22	16 19	16 12	20 14		n.a.
T 9	17 34	19 55	3 50	16 13	3 29	16 43	1 25	23 17	0 21	18 50	0 37	2 55	2 24	23 33	0 13	19 55	0 52	24 30	1 22	16 17	16 11	20 13		n.a.
W10	17 18	18 29	4 25	16 34	3 19	16 18	1 25	23 23	0 22	18 52	0 37	2 52	2 24	23 33	0 14	19 55	0 52	24 30	1 22	16 14	16 10	20 13		n.a.
T 11	17 0	16 14	4 48	16 55	3 8	15 54	1 24	23 29	0 23	18 54	0 37	2 49	2 24	23 34	0 14	19 54	0 52	24 30	1 23	16 10	16 9	20 12		n.a.
F 12	16 43	13 14	4 59	17 15	2 56	15 29	1 24	23 34	0 24	18 55	0 37	2 47	2 24	23 34	0 14	19 54	0 52	24 30	1 23	16 6	16 8	20 12		n.a.
S 13	16 25	9 38	4 56	17 36	2 43	15 3	1 23	23 39	0 25	18 57	0 37	2 44	2 23	23 34	0 14	19 53	0 52	24 31	1 23	16 1	16 7	20 11		n.a.
S 14	16 7	5 34	4 39	17 55	2 30	14 37	1 23	23 44	0 26	18 59	0 37	2 41	2 23	23 34	0 14	19 53	0 52	24 31	1 23	15 57	16 6	20 11		n.a.
M15	15 49	1 12	4 7	18 14	2 16	14 11	1 22	23 49	0 27	19 0	0 37	2 38	2 23	23 34	0 14	19 52	0 52	24 31	1 23	15 54	16 5	20 10		n.a.
T 16	15 31	3n16	3 22	18 32	2 2	13 44	1 21	23 54	0 28	19 2	0 37	2 36	2 23	23 35	0 14	19 52	0 52	24 31	1 23	15 51	16 4	20 10		n.a.
W17	15 12	7 41	2 26	18 48	1 47	13 17	1 21	23 58	0 29	19 3	0 37	2 33	2 23	23 35	0 14	19 51	0 52	24 32	1 23	15 50	16 3	20 9		n.a.
T 18	14 53	11 47	1 21	19 4	1 33	12 50	1 20	24 2	0 30	19 5	0 37	2 30	2 23	23 35	0 14	19 51	0 52	24 32	1 23	15 49	16 2	20 9		n.a.
F 19	14 34	15 21	0 11	19 18	1 18	12 22	1 19	24 6	0 31	19 6	0 37	2 27	2 22	23 35	0 14	19 50	0 52	24 32	1 24	15 49	16 1	20 8		n.a.
S 20	14 14	18 7	1s 2	19 31	1 4	11 54	1 18	24 10	0 32	19 8	0 37	2 24	2 22	23 35	0 14	19 49	0 52	24 32	1 24	15 49	16 0	20 8		n.a.
S 21	13 55	19 51	2 12	19 42	0 50	11 26	1 17	24 13	0 34	19 9	0 37	2 21	2 22	23 36	0 14	19 49	0 52	24 33	1 24	15 49	15 59	20 7		n.a.
M22	13 35	20 21	3 15	19 52	0 36	10 57	1 16	24 16	0 35	19 10	0 37	2 18	2 22	23 36	0 14	19 48	0 52	24 33	1 24	15 48	15 58	20 6		n.a.
T 23	13 15	19 30	4 7	20 1	0 23	10 29	1 15	24 19	0 36	19 12	0 37	2 15	2 22	23 36	0 14	19 48	0 52	24 33	1 24	15 46	15 57	20 6		n.a.
W24	12 54	17 21	4 43	20 8	0 10	10 0	1 13	24 21	0 37	19 13	0 37	2 12	2 22	23 36	0 14	19 47	0 52	24 33	1 24	15 44	15 56	20 5		n.a.
T 25	12 34	14 5	5 0	20 13	0s 3	9 30	1 12	24 24	0 38	19 14	0 37	2 9	2 21	23 36	0 14	19 47	0 52	24 33	1 24	15 41	15 55	20 5		n.a.
F 26	12 13	9 57	4 57	20 17	0 15	9 1	1 11	24 26	0 39	19 15	0 37	2 6	2 21	23 36	0 14	19 46	0 52	24 34	1 24	15 37	15 54	20 4		n.a.
S 27	11 52	5 18	4 36	20 20	0 26	8 31	1 9	24 28	0 40	19 16	0 37	2 3	2 21	23 37	0 14	19 46	0 53	24 34	1 25	15 34	15 53	20 4		n.a.
S 28	11s31	0n28	3s57	20s20	0s37	8s 1	1s 8	24s29	0s41	19s18	0n37	2s 0	2s21	23s37	0s14	19s45	0s53	24s34	1s25	15s31	15s52	20s 3		n.a.

Julian Day Number = 1375562.5, Delta T = 06h46m55s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'56, Lahiri = -17°01'55 Julian Calendar 1 Feb. 947 BCE == Greg. Calendar 23 Jan. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

MARCH 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 57 9	1♓18'51	3♎32	4♒ 0	13♓45	29♐39	27♏33	0♈29	19♐31	6♒39	17♐ 2	11°R23	12♏36	29♐33	n.a.	M 1
T 2	10 1 6	2°17'40	16°50	4°49	14°59	0♑23	27°37	0°36	19°32	6°41	17° 3	11♏18	12°33	29°40	n.a.	T 2
W 3	10 5 2	3°16'27	29°42	5°42	16°13	1° 8	27°41	0°43	19°34	6°43	17° 4	11°16	12°30	29°47	n.a.	W 3
T 4	10 8 59	4°15'11	12♏13	6°37	17°27	1°52	27°45	0°50	19°35	6°45	17° 5	11°D15	12°27	29°53	n.a.	T 4
F 5	10 12 55	5°13'54	24°25	7°36	18°41	2°37	27°49	0°58	19°37	6°47	17° 5	11°15	12°24	0♑ 0	n.a.	F 5
S 6	10 16 52	6°12'35	6♐25	8°38	19°55	3°21	27°53	1° 5	19°38	6°49	17° 6	11°R16	12°21	0° 7	n.a.	S 6
S 7	10 20 48	7°11'15	18°17	9°42	21° 9	4° 6	27°57	1°12	19°40	6°51	17° 7	11°15	12°17	0°14	n.a.	S 7
M 8	10 24 45	8° 9'52	0♑ 6	10°48	22°22	4°50	28° 0	1°20	19°41	6°53	17° 7	11°13	12°14	0°20	n.a.	M 8
T 9	10 28 41	9° 8'28	11°58	11°57	23°36	5°34	28° 3	1°27	19°42	6°55	17° 8	11° 8	12°11	0°27	n.a.	T 9
W10	10 32 38	10° 7'02	23°57	13° 9	24°50	6°19	28° 6	1°35	19°44	6°57	17° 8	11° 1	12° 8	0°34	n.a.	W10
T 11	10 36 35	11° 5'34	6♒ 6	14°23	26° 4	7° 3	28° 9	1°42	19°45	6°59	17° 9	10°51	12° 5	0°40	n.a.	T 11
F 12	10 40 31	12° 4'04	18°28	15°39	27°18	7°48	28°11	1°50	19°46	7° 1	17° 9	10°41	12° 2	0°47	n.a.	F 12
S 13	10 44 28	13° 2'32	1♓ 4	16°57	28°32	8°32	28°14	1°58	19°47	7° 3	17°10	10°30	11°58	0°54	n.a.	S 13
S 14	10 48 24	14° 0'58	13°54	18°17	29°45	9°16	28°16	2° 5	19°48	7° 5	17°10	10°20	11°55	1° 0	n.a.	S 14
M15	10 52 21	14°59'23	26°57	19°39	0♈59	10° 1	28°18	2°13	19°49	7° 7	17°11	10°12	11°52	1° 7	n.a.	M15
T 16	10 56 17	15°57'45	10♈14	21° 3	2°13	10°45	28°20	2°20	19°50	7° 9	17°11	10° 6	11°49	1°14	n.a.	T 16
W17	11 0 14	16°56'05	23°41	22°29	3°27	11°29	28°22	2°28	19°51	7°10	17°11	10° 3	11°46	1°20	n.a.	W17
T 18	11 4 10	17°54'23	7♉19	23°57	4°40	12°14	28°23	2°36	19°52	7°12	17°12	10°D 1	11°42	1°27	n.a.	T 18
F 19	11 8 7	18°52'39	21° 6	25°27	5°54	12°58	28°25	2°43	19°53	7°14	17°12	10° 2	11°39	1°34	n.a.	F 19
S 20	11 12 3	19°50'52	5♊ 2	26°58	7° 7	13°42	28°26	2°51	19°53	7°16	17°12	10° 3	11°36	1°40	n.a.	S 20
S 21	11 16 0	20°49'04	19° 6	28°32	8°21	14°26	28°27	2°59	19°54	7°18	17°12	10°R 3	11°33	1°47	n.a.	S 21
M22	11 19 57	21°47'13	3♋17	0♓ 7	9°35	15°11	28°28	3° 7	19°55	7°19	17°13	10° 3	11°30	1°54	n.a.	M22
T 23	11 23 53	22°45'21	17°34	1°44	10°48	15°55	28°28	3°14	19°55	7°21	17°13	10° 0	11°27	2° 1	n.a.	T 23
W24	11 27 50	23°43'26	1♌53	3°23	12° 2	16°39	28°29	3°22	19°56	7°23	17°13	9°56	11°23	2° 7	n.a.	W24
T 25	11 31 46	24°41'29	16°11	5° 4	13°15	17°23	28°29	3°30	19°56	7°25	17°13	9°50	11°20	2°14	n.a.	T 25
F 26	11 35 43	25°39'30	0♍23	6°46	14°28	18° 7	28°R29	3°38	19°57	7°26	17°13	9°43	11°17	2°21	n.a.	F 26
S 27	11 39 39	26°37'29	14°24	8°31	15°42	18°52	28°29	3°46	19°57	7°28	17°13	9°36	11°14	2°27	n.a.	S 27
S 28	11 43 36	27°35'26	28°11	10°17	16°55	19°36	28°28	3°53	19°57	7°29	17°R13	9°30	11°11	2°34	n.a.	S 28
M29	11 47 32	28°33'21	11♎39	12° 5	18° 8	20°20	28°28	4° 1	19°58	7°31	17°13	9°26	11° 7	2°41	n.a.	M29
T 30	11 51 29	29°31'15	24°46	13°55	19°22	21° 4	28°27	4° 9	19°58	7°33	17°13	9°23	11° 4	2°47	n.a.	T 30
W31	11 55 26	0♈29'08	7♏34	15♓46	20♈35	21♑48	28♏26	4♈17	19♐58	7♒34	17♐13	9°D22	11♏ 1	2♑54	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	11s10	4s16	3s 6	20s20	0s48	7s30	1s 6	24s30	0s42	19s19	0n37	1s57	2s21	23s37	0s14	19s45	0s53	24s34	1s25	15s29	15s52	20s 2			n.a.
T 2	10 49	8 39	2 6	20 18	0 58	7 0	1 5	24 32	0 43	19 20	0 37	1 54	2 21	23 37	0 14	19 44	0 53	24 35	1 25	15 27	15 51	20 2			n.a.
W 3	10 28	12 29	1 1	20 14	1 8	6 29	1 3	24 32	0 44	19 21	0 37	1 51	2 21	23 37	0 14	19 44	0 53	24 35	1 25	15 26	15 50	20 1			n.a.
T 4	10 6	15 39	0n 5	20 8	1 17	5 59	1 2	24 33	0 45	19 22	0 37	1 48	2 21	23 37	0 14	19 43	0 53	24 35	1 25	15 26	15 49	20 1			n.a.
F 5	9 44	18 2	1 10	20 1	1 25	5 28	1 0	24 33	0 47	19 22	0 37	1 45	2 20	23 37	0 14	19 43	0 53	24 35	1 25	15 26	15 48	20 0			n.a.
S 6	9 22	19 35	2 10	19 53	1 33	4 57	0 58	24 33	0 48	19 23	0 37	1 42	2 20	23 38	0 14	19 42	0 53	24 35	1 26	15 26	15 47	20 0			n.a.
S 7	9 0	20 13	3 4	19 43	1 41	4 25	0 56	24 33	0 49	19 24	0 37	1 39	2 20	23 38	0 14	19 42	0 53	24 36	1 26	15 26	15 46	19 59			n.a.
M 8	8 38	19 58	3 50	19 31	1 48	3 54	0 54	24 33	0 50	19 25	0 37	1 36	2 20	23 38	0 14	19 41	0 53	24 36	1 26	15 25	15 45	19 58			n.a.
T 9	8 16	18 50	4 26	19 18	1 54	3 23	0 53	24 32	0 51	19 26	0 37	1 33	2 20	23 38	0 14	19 41	0 53	24 36	1 26	15 24	15 44	19 58			n.a.
W10	7 53	16 52	4 51	19 3	2 0	2 51	0 51	24 31	0 52	19 26	0 37	1 30	2 20	23 38	0 14	19 40	0 53	24 36	1 26	15 22	15 43	19 57			n.a.
T 11	7 31	14 8	5 3	18 46	2 5	2 20	0 49	24 30	0 53	19 27	0 37	1 27	2 20	23 38	0 14	19 40	0 53	24 36	1 26	15 19	15 42	19 56			n.a.
F 12	7 8	10 45	5 1	18 28	2 10	1 48	0 47	24 29	0 54	19 27	0 37	1 23	2 20	23 38	0 14	19 39	0 53	24 36	1 26	15 15	15 41	19 56			n.a.
S 13	6 46	6 49	4 45	18 8	2 15	1 16	0 45	24 27	0 56	19 28	0 37	1 20	2 20	23 38	0 14	19 39	0 53	24 37	1 26	15 12	15 40	19 55			n.a.
S 14	6 23	2 31	4 14	17 46	2 18	0 45	0 42	24 25	0 57	19 29	0 37	1 17	2 20	23 39	0 14	19 38	0 53	24 37	1 27	15 9	15 39	19 55			n.a.
M15	6 0	1n58	3 30	17 23	2 21	0 13	0 40	24 23	0 58	19 29	0 37	1 14	2 19	23 39	0 14	19 38	0 53	24 37	1 27	15 6	15 38	19 54			n.a.
T 16	5 37	6 27	2 33	16 58	2 24	0n19	0 38	24 21	0 59	19 29	0 37	1 11	2 19	23 39	0 14	19 37	0 53	24 37	1 27	15 4	15 37	19 53			n.a.
W17	5 14	10 40	1 27	16 32	2 26	0 50	0 36	24 18	1 0	19 30	0 37	1 8	2 19	23 39	0 14	19 37	0 53	24 37	1 27	15 3	15 36	19 53			n.a.
T 18	4 51	14 24	0 15	16 4	2 28	1 22	0 34	24 15	1 1	19 30	0 37	1 5	2 19	23 39	0 14	19 36	0 53	24 37	1 27	15 3	15 35	19 52			n.a.
F 19	4 28	17 21	0s59	15 34	2 29	1 54	0 31	24 12	1 2	19 31	0 37	1 1	2 19	23 39	0 14	19 36	0 53	24 38	1 27	15 3	15 34	19 51			n.a.
S 20	4 5	19 20	2 11	15 2	2 29	2 26	0 29	24 9	1 4	19 31	0 37	0 58	2 19	23 39	0 14	19 36	0 53	24 38	1 27	15 3	15 33	19 51			n.a.
S 21	3 42	20 7	3 15	14 29	2 29	2 57	0 27	24 5	1 5	19 31	0 37	0 55	2 19	23 39	0 14	19 35	0 53	24 38	1 28	15 3	15 32	19 50			n.a.
M22	3 18	19 39	4 7	13 55	2 28	3 29	0 24	24 1	1 6	19 31	0 37	0 52	2 19	23 39	0 14	19 35	0 53	24 38	1 28	15 3	15 31	19 49			n.a.
T 23	2 55	17 55	4 45	13 18	2 27	4 0	0 22	23 57	1 7	19 31	0 37	0 49	2 19	23 39	0 14	19 34	0 53	24 38	1 28	15 2	15 30	19 49			n.a.
W24	2 32	15 5	5 5	12 40	2 25	4 32	0 19	23 53	1 8	19 31	0 37	0 46	2 19	23 39	0 14	19 34	0 53	24 38	1 28	15 1	15 29	19 48			n.a.
T 25	2 8	11 22	5 6	12 1	2 23	5 3	0 17	23 48	1 9	19 32	0 37	0 42	2 19	23 39	0 14	19 33	0 53	24 39	1 28	14 59	15 28	19 47			n.a.
F 26	1 45	7 1	4 49	11 20	2 20	5 34	0 14	23 43	1 11	19 32	0 37	0 39	2 19	23 39	0 14	19 33	0 53	24 39	1 28	14 57	15 27	19 47			n.a.
S 27	1 22	2 20	4 14	10 37	2 17	6 5	0 12	23 38	1 12	19 32	0 37	0 36	2 19	23 40	0 14	19 33	0 53	24 39	1 28	14 55	15 26	19 46			n.a.
S 28	0 58	2s23	3 24	9 52	2 13	6 36	0 9	23 33	1 13	19 31	0 37	0 33	2 19	23 40	0 14	19 32	0 53	24 39	1 28	14 53	15 25	19 45			n.a.
M29	0 35	6 53	2 25	9 6	2 9	7 7	0 7	23 28	1 14	19 31	0 37	0 30	2 19	23 40	0 14	19 32	0 53	24 39	1 29	14 51	15 24	19 45			n.a.
T 30	0 12	10 57	1 18	8 19	2 3	7 38	0 4	23 22	1 15	19 31	0 37	0 26	2 19	23 40	0 14	19 32	0 53	24 39	1 29	14 50	15 23	19 44			n.a.
W31	0n12	14s24	0s10	7s30	1s58	8n 8	0s 2	23s16	1s16	19s31	0n37	0s23	2s19	23s40	0s14	19s31	0s53	24s39	1s29	14s50	15s22	19s43			n.a.

Julian Day Number = 1375590.5, Delta T = 06h46m54s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'52, Lahiri = -17°01'52 Julian Calendar 1 March 947 BCE == Greg. Calendar 20 Feb. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

APRIL 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 59 22	1♈26'58	20♏ 2	17♓40	21♈48	22♉32	28°R25	4♈25	19♐58	7♒36	17°R13	9♏22	10♏58	3♉ 1	n.a.	T 1
F 2	12 3 19	2°24'48	2♐15	19°35	23° 1	23°16	28♏24	4°33	19°58	7°37	17♐13	9°24	10°55	3° 7	n.a.	F 2
S 3	12 7 15	3°22'36	14°17	21°32	24°15	24° 0	28°22	4°41	19°59	7°39	17°13	9°25	10°52	3°14	n.a.	S 3
S 4	12 11 12	4°20'23	26°10	23°31	25°28	24°44	28°20	4°48	19°R59	7°40	17°13	9°27	10°48	3°21	n.a.	S 4
M 5	12 15 8	5°18'08	8♉ 2	25°32	26°41	25°28	28°19	4°56	19°58	7°42	17°13	9°R27	10°45	3°28	n.a.	M 5
T 6	12 19 5	6°15'52	19°56	27°34	27°54	26°12	28°17	5° 4	19°58	7°43	17°12	9°26	10°42	3°34	n.a.	T 6
W 7	12 23 1	7°13'35	1♒57	29°38	29° 7	26°56	28°14	5°12	19°58	7°44	17°12	9°23	10°39	3°41	n.a.	W 7
T 8	12 26 58	8°11'17	14°10	1♈43	0♉20	27°40	28°12	5°20	19°58	7°46	17°12	9°20	10°36	3°48	n.a.	T 8
F 9	12 30 54	9° 8'57	26°38	3°50	1°33	28°23	28° 9	5°28	19°58	7°47	17°11	9°15	10°33	3°54	n.a.	F 9
S 10	12 34 51	10° 6'36	9♓23	5°58	2°46	29° 7	28° 7	5°36	19°57	7°48	17°11	9°11	10°29	4° 1	n.a.	S 10
S 11	12 38 48	11° 4'14	22°26	8° 7	3°59	29°51	28° 4	5°43	19°57	7°50	17°11	9° 6	10°26	4° 8	n.a.	S 11
M12	12 42 44	12° 1'50	5♈48	10°17	5°12	0♒34	28° 1	5°51	19°57	7°51	17°10	9° 2	10°23	4°14	n.a.	M12
T 13	12 46 41	12°59'25	19°26	12°27	6°25	1°18	27°57	5°59	19°56	7°52	17°10	9° 0	10°20	4°21	n.a.	T 13
W14	12 50 37	13°56'59	3♉19	14°38	7°38	2° 2	27°54	6° 7	19°56	7°53	17° 9	8°D59	10°17	4°28	n.a.	W14
T 15	12 54 34	14°54'32	17°22	16°50	8°50	2°45	27°50	6°15	19°55	7°54	17° 9	8°59	10°13	4°35	n.a.	T 15
F 16	12 58 30	15°52'03	1♊34	19° 1	10° 3	3°29	27°46	6°23	19°55	7°55	17° 9	9° 0	10°10	4°41	n.a.	F 16
S 17	13 2 27	16°49'32	15°49	21°12	11°16	4°12	27°42	6°30	19°54	7°57	17° 8	9° 1	10° 7	4°48	n.a.	S 17
S 18	13 6 23	17°47'01	0♋ 6	23°22	12°29	4°55	27°38	6°38	19°53	7°58	17° 7	9° 2	10° 4	4°55	n.a.	S 18
M19	13 10 20	18°44'27	14°20	25°31	13°41	5°39	27°34	6°46	19°53	7°59	17° 7	9°R 3	10° 1	5° 1	n.a.	M19
T 20	13 14 17	19°41'52	28°31	27°39	14°54	6°22	27°29	6°54	19°52	8° 0	17° 6	9° 3	9°58	5° 8	n.a.	T 20
W21	13 18 13	20°39'16	12♌36	29°45	16° 7	7° 5	27°25	7° 1	19°51	8° 1	17° 6	9° 2	9°54	5°15	n.a.	W21
T 22	13 22 10	21°36'38	26°32	1♉50	17°19	7°48	27°20	7° 9	19°50	8° 2	17° 5	9° 0	9°51	5°21	n.a.	T 22
F 23	13 26 6	22°33'59	10♍18	3°54	18°32	8°31	27°15	7°17	19°49	8° 2	17° 4	8°58	9°48	5°28	n.a.	F 23
S 24	13 30 3	23°31'19	23°52	5°55	19°44	9°14	27°10	7°24	19°48	8° 3	17° 4	8°56	9°45	5°35	n.a.	S 24
S 25	13 33 59	24°28'37	7♎13	7°54	20°57	9°57	27° 5	7°32	19°47	8° 4	17° 3	8°54	9°42	5°42	n.a.	S 25
M26	13 37 56	25°25'55	20°18	9°50	22° 9	10°40	26°59	7°40	19°46	8° 5	17° 2	8°53	9°38	5°48	n.a.	M26
T 27	13 41 52	26°23'11	3♏ 8	11°45	23°22	11°23	26°54	7°47	19°45	8° 6	17° 1	8°D52	9°35	5°55	n.a.	T 27
W28	13 45 49	27°20'27	15°43	13°37	24°34	12° 6	26°48	7°55	19°44	8° 7	17° 1	8°52	9°32	6° 2	n.a.	W28
T 29	13 49 46	28°17'42	28° 5	15°26	25°46	12°49	26°42	8° 2	19°43	8° 7	17° 0	8°53	9°29	6° 8	n.a.	T 29
F 30	13 53 42	29♈14'56	10♐14	17♉13	26♉58	13♒31	26♏37	8♈10	19♐42	8♒ 8	16♐59	8♏54	9♏26	6♉15	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n35	17s 6	0n58	6s39	1s52	8n38	0n 1	23s10	1s18	19s31	0n37	0s20	2s19	23s40	0s15	19s31	0s53	24s39	1s29	14s50	15s21	19s43		n.a.
F 2	0 58	18 57	2 2	5 47	1 45	9 8	0 4	23 4	1 19	19 31	0 37	0 17	2 19	23 40	0 15	19 30	0 54	24 40	1 29	14 51	15 20	19 42		n.a.
S 3	1 22	19 54	2 59	4 54	1 38	9 38	0 6	22 57	1 20	19 30	0 37	0 14	2 19	23 40	0 15	19 30	0 54	24 40	1 29	14 51	15 19	19 41		n.a.
S 4	1 45	19 57	3 48	4 0	1 30	10 8	0 9	22 50	1 21	19 30	0 37	0 10	2 18	23 40	0 15	19 30	0 54	24 40	1 29	14 52	15 18	19 41		n.a.
M 5	2 8	19 7	4 27	3 4	1 22	10 37	0 12	22 43	1 22	19 30	0 37	0 7	2 18	23 40	0 15	19 29	0 54	24 40	1 30	14 52	15 17	19 40		n.a.
T 6	2 31	17 27	4 55	2 6	1 14	11 6	0 14	22 36	1 24	19 29	0 37	0 4	2 18	23 40	0 15	19 29	0 54	24 40	1 30	14 51	15 16	19 39		n.a.
W 7	2 55	15 0	5 10	1 8	1 5	11 35	0 17	22 29	1 25	19 29	0 37	0 1	2 18	23 40	0 15	19 29	0 54	24 40	1 30	14 51	15 15	19 38		n.a.
T 8	3 18	11 52	5 11	0 9	0 56	12 4	0 19	22 21	1 26	19 28	0 37	0n 2	2 18	23 40	0 15	19 28	0 54	24 40	1 30	14 49	15 14	19 38		n.a.
F 9	3 41	8 9	4 58	0n51	0 46	12 32	0 22	22 13	1 27	19 28	0 37	0 5	2 18	23 40	0 15	19 28	0 54	24 40	1 30	14 48	15 13	19 37		n.a.
S 10	4 4	4 0	4 30	1 51	0 36	13 0	0 25	22 5	1 28	19 27	0 37	0 8	2 18	23 40	0 15	19 28	0 54	24 40	1 30	14 46	15 12	19 36		n.a.
S 11	4 27	0n26	3 48	2 52	0 26	13 28	0 27	21 57	1 29	19 26	0 36	0 12	2 18	23 40	0 15	19 27	0 54	24 41	1 30	14 45	15 11	19 36		n.a.
M12	4 50	4 58	2 52	3 54	0 15	13 56	0 30	21 49	1 31	19 26	0 36	0 15	2 18	23 40	0 15	19 27	0 54	24 41	1 30	14 44	15 10	19 35		n.a.
T 13	5 12	9 20	1 45	4 55	0 5	14 23	0 33	21 40	1 32	19 25	0 36	0 18	2 18	23 40	0 15	19 27	0 54	24 41	1 31	14 43	15 9	19 34		n.a.
W14	5 35	13 18	0 31	5 57	0n 6	14 49	0 35	21 31	1 33	19 24	0 36	0 21	2 18	23 40	0 15	19 27	0 54	24 41	1 31	14 43	15 8	19 33		n.a.
T 15	5 58	16 33	0s46	6 58	0 16	15 16	0 38	21 22	1 34	19 23	0 36	0 24	2 19	23 40	0 15	19 26	0 54	24 41	1 31	14 43	15 7	19 33		n.a.
F 16	6 20	18 49	2 1	7 58	0 27	15 42	0 41	21 13	1 35	19 23	0 36	0 27	2 19	23 40	0 15	19 26	0 54	24 41	1 31	14 43	15 6	19 32		n.a.
S 17	6 43	19 54	3 9	8 58	0 37	16 7	0 43	21 4	1 37	19 22	0 36	0 30	2 19	23 40	0 15	19 26	0 54	24 41	1 31	14 43	15 5	19 31		n.a.
S 18	7 5	19 43	4 5	9 56	0 47	16 33	0 46	20 54	1 38	19 21	0 36	0 33	2 19	23 40	0 15	19 26	0 54	24 41	1 31	14 44	15 4	19 30		n.a.
M19	7 27	18 16	4 47	10 54	0 57	16 57	0 48	20 45	1 39	19 20	0 36	0 37	2 19	23 40	0 15	19 25	0 54	24 41	1 31	14 44	15 3	19 30		n.a.
T 20	7 49	15 43	5 10	11 50	1 6	17 22	0 51	20 35	1 40	19 19	0 36	0 40	2 19	23 40	0 15	19 25	0 54	24 41	1 32	14 44	15 1	19 29		n.a.
W21	8 11	12 15	5 15	12 44	1 15	17 46	0 53	20 25	1 41	19 18	0 36	0 43	2 19	23 40	0 15	19 25	0 54	24 41	1 32	14 44	15 0	19 28		n.a.
T 22	8 33	8 9	5 1	13 36	1 24	18 9	0 56	20 15	1 43	19 17	0 36	0 46	2 19	23 40	0 15	19 25	0 54	24 41	1 32	14 43	14 59	19 27		n.a.
F 23	8 55	3 40	4 30	14 27	1 32	18 32	0 58	20 5	1 44	19 16	0 36	0 49	2 19	23 39	0 15	19 25	0 54	24 41	1 32	14 42	14 58	19 27		n.a.
S 24	9 16	0s57	3 44	15 15	1 39	18 55	1 1	19 54	1 45	19 15	0 36	0 52	2 19	23 39	0 15	19 24	0 54	24 42	1 32	14 42	14 57	19 26		n.a.
S 25	9 38	5 26	2 46	16 1	1 46	19 17	1 3	19 43	1 46	19 14	0 36	0 55	2 19	23 39	0 15	19 24	0 54	24 42	1 32	14 41	14 56	19 25		n.a.
M26	9 59	9 36	1 41	16 45	1 52	19 38	1 5	19 33	1 47	19 12	0 36	0 58	2 19	23 39	0 15	19 24	0 54	24 42	1 32	14 41	14 55	19 24		n.a.
T 27	10 20	13 15	0 32	17 27	1 58	19 59	1 8	19 22	1 48	19 11	0 36	1 1	2 19	23 39	0 15	19 24	0 54	24 42	1 32	14 40	14 54	19 23		n.a.
W28	10 41	16 12	0n38	18 6	2 2	20 20	1 10	19 11	1 50	19 10	0 35	1 4	2 19	23 39	0 15	19 24	0 55	24 42	1 33	14 40	14 53	19 23		n.a.
T 29	11 2	18 20	1 44	18 43	2 7	20 40	1 12	19 0	1 51	19 9	0 35	1 7	2 19	23 39	0 15	19 24	0 55	24 42	1 33	14 41	14 52	19 22		n.a.
F 30	11n22	19s36	2n45	19n18	2n10	20n59	1n15	18s48	1s52	19s 7	0n35	1n10	2s19	23s39	0s15	19s23	0s55	24s42	1s33	14s41	14s51	19s21		n.a.

Julian Day Number = 1375621.5, Delta T = 06h46m52s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'48, Lahiri = -17°01'47 Julian Calendar 1 Apr. 947 BCE == Greg. Calendar 23 March 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

MAY 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 57 39	0♉12'09	22♐13	18♉57	28♉11	14♒14	26°R31	8♈17	19°R40	8♒ 9	16°R58	8♏55	9♏23	6♑22	n.a.	S 1
S 2	14 1 35	1° 9'22	4♑ 7	20°38	29°23	14°56	26♏24	8°25	19♐39	8° 9	16♐57	8°55	9°19	6°28	n.a.	S 2
M 3	14 5 32	2° 6'35	15°59	22°17	0♊35	15°39	26°18	8°32	19°38	8°10	16°56	8°56	9°16	6°35	n.a.	M 3
T 4	14 9 28	3° 3'47	27°54	23°53	1°47	16°21	26°12	8°40	19°36	8°10	16°55	8°56	9°13	6°42	n.a.	T 4
W 5	14 13 25	4° 0'58	9♒55	25°27	2°59	17° 4	26° 5	8°47	19°35	8°11	16°54	8°R56	9°10	6°49	n.a.	W 5
T 6	14 17 21	4°58'09	22° 8	26°58	4°11	17°46	25°59	8°55	19°34	8°12	16°53	8°56	9° 7	6°55	n.a.	T 6
F 7	14 21 18	5°55'20	4♓37	28°26	5°23	18°28	25°52	9° 2	19°32	8°12	16°52	8°56	9° 4	7° 2	n.a.	F 7
S 8	14 25 15	6°52'30	17°25	29°51	6°35	19°10	25°45	9° 9	19°31	8°12	16°51	8°56	9° 0	7° 9	n.a.	S 8
S 9	14 29 11	7°49'40	0♈34	1♊13	7°47	19°52	25°38	9°16	19°29	8°13	16°50	8°55	8°57	7°15	n.a.	S 9
M10	14 33 8	8°46'50	14° 6	2°33	8°59	20°34	25°31	9°24	19°27	8°13	16°49	8°D55	8°54	7°22	n.a.	M10
T 11	14 37 4	9°43'59	28° 1	3°49	10°11	21°16	25°24	9°31	19°26	8°14	16°48	8°55	8°51	7°29	n.a.	T 11
W12	14 41 1	10°41'08	12♉15	5° 3	11°23	21°57	25°17	9°38	19°24	8°14	16°47	8°R55	8°48	7°35	n.a.	W12
T 13	14 44 57	11°38'16	26°43	6°14	12°34	22°39	25°10	9°45	19°22	8°14	16°46	8°55	8°44	7°42	n.a.	T 13
F 14	14 48 54	12°35'25	11♊21	7°21	13°46	23°20	25° 3	9°52	19°21	8°14	16°45	8°55	8°41	7°49	n.a.	F 14
S 15	14 52 51	13°32'32	26° 2	8°26	14°58	24° 2	24°55	9°59	19°19	8°15	16°44	8°55	8°38	7°56	n.a.	S 15
S 16	14 56 47	14°29'39	10♋40	9°27	16°10	24°43	24°48	10° 6	19°17	8°15	16°43	8°54	8°35	8° 2	n.a.	S 16
M17	15 0 44	15°26'46	25° 8	10°25	17°21	25°24	24°40	10°13	19°15	8°15	16°42	8°54	8°32	8° 9	n.a.	M17
T 18	15 4 40	16°23'52	9♌24	11°20	18°33	26° 5	24°33	10°20	19°13	8°15	16°40	8°53	8°29	8°16	n.a.	T 18
W19	15 8 37	17°20'57	23°25	12°11	19°44	26°46	24°25	10°27	19°11	8°15	16°39	8°D53	8°25	8°22	n.a.	W19
T 20	15 12 33	18°18'02	7♍ 9	12°59	20°56	27°27	24°18	10°34	19°10	8°15	16°38	8°54	8°22	8°29	n.a.	T 20
F 21	15 16 30	19°15'06	20°37	13°42	22° 7	28° 8	24°10	10°41	19° 8	8°R15	16°37	8°54	8°19	8°36	n.a.	F 21
S 22	15 20 26	20°12'10	3♎49	14°22	23°18	28°48	24° 3	10°47	19° 6	8°15	16°35	8°55	8°16	8°42	n.a.	S 22
S 23	15 24 23	21° 9'14	16°46	14°58	24°30	29°29	23°55	10°54	19° 4	8°15	16°34	8°56	8°13	8°49	n.a.	S 23
M24	15 28 20	22° 6'17	29°29	15°30	25°41	0♓ 9	23°47	11° 1	19° 2	8°15	16°33	8°57	8°10	8°56	n.a.	M24
T 25	15 32 16	23° 3'20	12♏ 1	15°58	26°52	0°50	23°40	11° 7	18°59	8°15	16°32	8°R57	8° 6	9° 3	n.a.	T 25
W26	15 36 13	24° 0'24	24°21	16°22	28° 3	1°30	23°32	11°14	18°57	8°15	16°30	8°57	8° 3	9° 9	n.a.	W26
T 27	15 40 9	24°57'27	6♐31	16°41	29°14	2°10	23°24	11°20	18°55	8°15	16°29	8°55	8° 0	9°16	n.a.	T 27
F 28	15 44 6	25°54'31	18°34	16°55	0♋25	2°50	23°17	11°26	18°53	8°14	16°28	8°53	7°57	9°23	n.a.	F 28
S 29	15 48 2	26°51'35	0♑30	17° 5	1°36	3°29	23° 9	11°33	18°51	8°14	16°26	8°51	7°54	9°29	n.a.	S 29
S 30	15 51 59	27°48'39	12°22	17°11	2°47	4° 9	23° 1	11°39	18°49	8°14	16°25	8°48	7°50	9°36	n.a.	S 30
M31	15 55 55	28♉45'43	24♑14	17°R11	3♋58	4♓48	22♏54	11♈45	18♐47	8♒14	16♐24	8♏45	7♏47	9♑43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n43	19s57	3n38	19n50	2n12	21n18	1n17	18s37	1s53	19s 6	0n35	1n13	2s19	23s39	0s15	19s23	0s55	24s42	1s33	14s41	14s50	19s20		n.a.
S 2	12 3	19 24	4 21	20 20	2 14	21 37	1 19	18 25	1 54	19 5	0 35	1 16	2 19	23 39	0 15	19 23	0 55	24 42	1 33	14 41	14 49	19 19		n.a.
M 3	12 23	18 0	4 52	20 48	2 16	21 54	1 21	18 13	1 55	19 3	0 35	1 18	2 19	23 39	0 15	19 23	0 55	24 42	1 33	14 42	14 48	19 19		n.a.
T 4	12 43	15 49	5 11	21 13	2 16	22 11	1 23	18 2	1 57	19 2	0 35	1 21	2 19	23 39	0 15	19 23	0 55	24 42	1 33	14 42	14 47	19 18		n.a.
W 5	13 3	12 57	5 17	21 37	2 16	22 28	1 25	17 50	1 58	19 1	0 35	1 24	2 20	23 39	0 15	19 23	0 55	24 42	1 33	14 42	14 46	19 17		n.a.
T 6	13 23	9 29	5 9	21 57	2 15	22 44	1 27	17 38	1 59	18 59	0 35	1 27	2 20	23 38	0 15	19 23	0 55	24 42	1 34	14 42	14 45	19 16		n.a.
F 7	13 42	5 32	4 46	22 16	2 13	22 59	1 29	17 25	2 0	18 58	0 35	1 30	2 20	23 38	0 15	19 23	0 55	24 42	1 34	14 42	14 44	19 15		n.a.
S 8	14 1	1 15	4 9	22 33	2 10	23 14	1 31	17 13	2 1	18 56	0 34	1 33	2 20	23 38	0 15	19 23	0 55	24 42	1 34	14 42	14 43	19 15		n.a.
S 9	14 20	3n14	3 17	22 47	2 7	23 28	1 33	17 1	2 2	18 54	0 34	1 36	2 20	23 38	0 15	19 22	0 55	24 42	1 34	14 41	14 42	19 14		n.a.
M10	14 39	7 41	2 13	23 0	2 3	23 41	1 34	16 48	2 3	18 53	0 34	1 38	2 20	23 38	0 15	19 22	0 55	24 42	1 34	14 41	14 41	19 13		n.a.
T 11	14 57	11 52	1 0	23 11	1 58	23 54	1 36	16 36	2 5	18 51	0 34	1 41	2 20	23 38	0 15	19 22	0 55	24 42	1 34	14 41	14 40	19 12		n.a.
W12	15 15	15 27	0s18	23 19	1 53	24 6	1 38	16 23	2 6	18 50	0 34	1 44	2 20	23 38	0 15	19 22	0 55	24 42	1 34	14 41	14 39	19 11		n.a.
T 13	15 33	18 9	1 37	23 26	1 47	24 17	1 39	16 10	2 7	18 48	0 34	1 47	2 20	23 38	0 15	19 22	0 55	24 42	1 34	14 41	14 38	19 10		n.a.
F 14	15 51	19 40	2 50	23 31	1 40	24 28	1 41	15 57	2 8	18 46	0 34	1 49	2 20	23 38	0 15	19 22	0 55	24 42	1 35	14 41	14 37	19 10		n.a.
S 15	16 9	19 52	3 53	23 34	1 33	24 38	1 42	15 44	2 9	18 45	0 34	1 52	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 36	19 9		n.a.
S 16	16 26	18 44	4 39	23 36	1 25	24 47	1 43	15 31	2 10	18 43	0 34	1 55	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 35	19 8		n.a.
M17	16 43	16 23	5 8	23 36	1 16	24 56	1 45	15 18	2 11	18 41	0 33	1 57	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 34	19 7		n.a.
T 18	17 0	13 5	5 17	23 35	1 6	25 4	1 46	15 5	2 12	18 40	0 33	2 0	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 33	19 6		n.a.
W19	17 16	9 6	5 7	23 32	0 56	25 11	1 47	14 52	2 14	18 38	0 33	2 3	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 32	19 5		n.a.
T 20	17 32	4 42	4 39	23 27	0 46	25 17	1 48	14 39	2 15	18 36	0 33	2 5	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 31	19 4		n.a.
F 21	17 48	0 9	3 57	23 22	0 34	25 23	1 49	14 25	2 16	18 34	0 33	2 8	2 21	23 37	0 15	19 22	0 55	24 42	1 35	14 41	14 30	19 4		n.a.
S 22	18 4	4s19	3 3	23 15	0 22	25 28	1 50	14 12	2 17	18 33	0 33	2 10	2 21	23 36	0 15	19 22	0 56	24 42	1 35	14 41	14 29	19 3		n.a.
S 23	18 19	8 31	2 0	23 6	0 10	25 32	1 51	13 59	2 18	18 31	0 33	2 13	2 22	23 36	0 16	19 22	0 56	24 42	1 36	14 42	14 28	19 2		n.a.
M24	18 34	12 16	0 52	22 57	0s 3	25 36	1 52	13 45	2 19	18 29	0 32	2 15	2 22	23 36	0 16	19 22	0 56	24 42	1 36	14 42	14 26	19 1		n.a.
T 25	18 49	15 24	0n17	22 47	0 17	25 39	1 53	13 32	2 20	18 27	0 32	2 18	2 22	23 36	0 16	19 23	0 56	24 42	1 36	14 42	14 25	19 0		n.a.
W26	19 4	17 47	1 24	22 35	0 31	25 41	1 53	13 18	2 21	18 25	0 32	2 20	2 22	23 36	0 16	19 23	0 56	24 42	1 36	14 42	14 24	18 59		n.a.
T 27	19 18	19 19	2 27	22 23	0 45	25 42	1 54	13 4	2 22	18 24	0 32	2 23	2 22	23 36	0 16	19 23	0 56	24 42	1 36	14 41	14 23	18 58		n.a.
F 28	19 32	19 57	3 22	22 9	1 0	25 43	1 54	12 51	2 23	18 22	0 32	2 25	2 22	23 35	0 16	19 23	0 56	24 42	1 36	14 41	14 22	18 57		n.a.
S 29	19 45	19 41	4 7	21 55	1 15	25 43	1 55	12 37	2 24	18 20	0 32	2 27	2 22	23 35	0 16	19 23	0 56	24 42	1 36	14 40	14 21	18 57		n.a.
S 30	19 58	18 32	4 42	21 41	1 31	25 42	1 55	12 23	2 25	18 18	0 32	2 30	2 23	23 35	0 16	19 23	0 56	24 42	1 36	14 39	14 20	18 56		n.a.
M31	20n11	16s36	5n 5	21n25	1s46	25n40	1n55	12s10	2s26	18s16	0n31	2n32	2s23	23s35	0s16	19s23	0s56	24s42	1s36	14s38	14s19	18s55		n.a.

Julian Day Number = 1375651.5, Delta T = 06h46m51s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'44, Lahiri = -17°01'43 Julian Calendar 1 May 947 BCE == Greg. Calendar 22 Apr. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

JUNE 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 59 52	29♉42'48	6♒ 8	17°R 7	5♋ 9	5♓28	22°R46	11♈51	18°R44	8°R13	16°R22	8°R43	7♏44	9♑50	n.a.	T 1
W 2	16 3 49	0♊39'53	18° 9	16♊59	6°19	6° 7	22♏38	11°58	18♐42	8♒13	16♐21	8♏41	7°41	9°56	n.a.	W 2
T 3	16 7 45	1°36'59	0♓20	16°46	7°30	6°46	22°31	12° 4	18°40	8°13	16°20	8°D40	7°38	10° 3	n.a.	T 3
F 4	16 11 42	2°34'06	12°46	16°28	8°41	7°25	22°23	12°10	18°38	8°12	16°18	8°41	7°35	10°10	n.a.	F 4
S 5	16 15 38	3°31'13	25°31	16° 6	9°51	8° 4	22°16	12°16	18°35	8°12	16°17	8°42	7°31	10°16	n.a.	S 5
S 6	16 19 35	4°28'20	8♈39	15°40	11° 2	8°42	22° 9	12°21	18°33	8°11	16°15	8°43	7°28	10°23	n.a.	S 6
M 7	16 23 31	5°25'29	22°13	15°11	12°12	9°21	22° 1	12°27	18°31	8°11	16°14	8°45	7°25	10°30	n.a.	M 7
T 8	16 27 28	6°22'38	6♉13	14°38	13°23	9°59	21°54	12°33	18°28	8°10	16°13	8°R45	7°22	10°37	n.a.	T 8
W 9	16 31 24	7°19'47	20°37	14° 3	14°33	10°37	21°47	12°39	18°26	8° 9	16°11	8°45	7°19	10°43	n.a.	W 9
T 10	16 35 21	8°16'58	5♊23	13°25	15°43	11°15	21°40	12°44	18°24	8° 9	16°10	8°43	7°15	10°50	n.a.	T 10
F 11	16 39 18	9°14'09	20°22	12°46	16°53	11°53	21°33	12°50	18°21	8° 8	16° 8	8°40	7°12	10°57	n.a.	F 11
S 12	16 43 14	10°11'21	5♋26	12° 5	18° 3	12°30	21°26	12°55	18°19	8° 8	16° 7	8°36	7° 9	11° 3	n.a.	S 12
S 13	16 47 11	11° 8'33	20°26	11°25	19°13	13° 7	21°19	13° 1	18°17	8° 7	16° 5	8°32	7° 6	11°10	n.a.	S 13
M14	16 51 7	12° 5'45	5♌14	10°44	20°23	13°45	21°12	13° 6	18°14	8° 6	16° 4	8°27	7° 3	11°17	n.a.	M14
T 15	16 55 4	13° 2'58	19°42	10° 5	21°33	14°22	21° 6	13°11	18°12	8° 5	16° 3	8°24	7° 0	11°23	n.a.	T 15
W16	16 59 0	14° 0'11	3♍48	9°28	22°43	14°58	20°59	13°16	18° 9	8° 5	16° 1	8°22	6°56	11°30	n.a.	W16
T 17	17 2 57	14°57'25	17°30	8°53	23°53	15°35	20°53	13°21	18° 7	8° 4	16° 0	8°D22	6°53	11°37	n.a.	T 17
F 18	17 6 54	15°54'39	0♎49	8°21	25° 2	16°11	20°46	13°26	18° 5	8° 3	15°58	8°23	6°50	11°44	n.a.	F 18
S 19	17 10 50	16°51'54	13°48	7°54	26°12	16°47	20°40	13°31	18° 2	8° 2	15°57	8°24	6°47	11°50	n.a.	S 19
S 20	17 14 47	17°49'09	26°29	7°30	27°21	17°23	20°34	13°36	18° 0	8° 1	15°55	8°26	6°44	11°57	n.a.	S 20
M21	17 18 43	18°46'25	8♏56	7°11	28°31	17°59	20°28	13°41	17°57	8° 0	15°54	8°R26	6°41	12° 4	n.a.	M21
T 22	17 22 40	19°43'42	21°12	6°58	29°40	18°34	20°22	13°46	17°55	7°59	15°53	8°25	6°37	12°10	n.a.	T 22
W23	17 26 36	20°40'59	3♐20	6°50	0♌49	19°10	20°16	13°50	17°53	7°58	15°51	8°23	6°34	12°17	n.a.	W23
T 24	17 30 33	21°38'18	15°20	6°D48	1°58	19°45	20°11	13°55	17°50	7°57	15°50	8°18	6°31	12°24	n.a.	T 24
F 25	17 34 29	22°35'37	27°16	6°52	3° 7	20°20	20° 5	13°59	17°48	7°56	15°48	8°11	6°28	12°31	n.a.	F 25
S 26	17 38 26	23°32'58	9♑ 9	7° 2	4°16	20°54	20° 0	14° 4	17°45	7°55	15°47	8° 3	6°25	12°37	n.a.	S 26
S 27	17 42 23	24°30'19	21° 1	7°18	5°25	21°29	19°55	14° 8	17°43	7°54	15°45	7°55	6°21	12°44	n.a.	S 27
M28	17 46 19	25°27'42	2♒53	7°41	6°34	22° 3	19°50	14°12	17°41	7°53	15°44	7°46	6°18	12°51	n.a.	M28
T 29	17 50 16	26°25'06	14°49	8°11	7°42	22°37	19°45	14°16	17°38	7°52	15°43	7°39	6°15	12°57	n.a.	T 29
W30	17 54 12	27♊22'32	26♒50	8♊47	8♌51	23♓10	19♏40	14♈20	17♐36	7♒51	15♐41	7♏33	6♏12	13♑ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n24	13s57	5n14	21n 9	2s 2	25n38	1n55	11s56	2s27	18s15	0n31	2n34	2s23	23s35	0s16	19s23	0s56	24s42	1s37	14s37	14s18	18s54		n.a.
W 2	20 36	10 42	5 10	20 53	2 17	25 34	1 55	11 42	2 28	18 13	0 31	2 37	2 23	23 35	0 16	19 23	0 56	24 42	1 37	14 37	14 17	18 53		n.a.
T 3	20 48	6 58	4 53	20 37	2 32	25 31	1 55	11 28	2 29	18 11	0 31	2 39	2 23	23 34	0 16	19 24	0 56	24 42	1 37	14 37	14 16	18 52		n.a.
F 4	21 0	2 52	4 21	20 20	2 47	25 26	1 55	11 14	2 31	18 9	0 31	2 41	2 23	23 34	0 16	19 24	0 56	24 42	1 37	14 37	14 15	18 51		n.a.
S 5	21 11	1n29	3 36	20 3	3 2	25 21	1 55	11 1	2 32	18 7	0 31	2 43	2 24	23 34	0 16	19 24	0 56	24 42	1 37	14 37	14 14	18 50		n.a.
S 6	21 22	5 53	2 38	19 46	3 16	25 15	1 55	10 47	2 33	18 6	0 30	2 45	2 24	23 34	0 16	19 24	0 56	24 42	1 37	14 38	14 13	18 49		n.a.
M 7	21 32	10 10	1 30	19 30	3 29	25 8	1 54	10 33	2 34	18 4	0 30	2 47	2 24	23 34	0 16	19 24	0 56	24 42	1 37	14 38	14 12	18 48		n.a.
T 8	21 42	14 1	0 14	19 14	3 42	25 1	1 54	10 19	2 35	18 2	0 30	2 50	2 24	23 34	0 16	19 24	0 56	24 42	1 37	14 38	14 11	18 48		n.a.
W 9	21 52	17 9	1s 5	18 58	3 53	24 53	1 53	10 5	2 36	18 1	0 30	2 52	2 24	23 33	0 16	19 25	0 56	24 41	1 37	14 38	14 10	18 47		n.a.
T 10	22 1	19 13	2 21	18 44	4 4	24 44	1 53	9 52	2 37	17 59	0 30	2 54	2 24	23 33	0 16	19 25	0 56	24 41	1 37	14 37	14 9	18 46		n.a.
F 11	22 10	19 59	3 28	18 30	4 13	24 34	1 52	9 38	2 37	17 57	0 29	2 56	2 25	23 33	0 16	19 25	0 56	24 41	1 38	14 36	14 8	18 45		n.a.
S 12	22 19	19 20	4 22	18 17	4 20	24 24	1 51	9 24	2 38	17 56	0 29	2 58	2 25	23 33	0 16	19 25	0 56	24 41	1 38	14 35	14 7	18 44		n.a.
S 13	22 27	17 20	4 57	18 6	4 26	24 13	1 50	9 11	2 39	17 54	0 29	3 0	2 25	23 33	0 16	19 25	0 56	24 41	1 38	14 34	14 6	18 43		n.a.
M14	22 35	14 13	5 11	17 56	4 31	24 2	1 49	8 57	2 40	17 52	0 29	3 1	2 25	23 32	0 16	19 26	0 56	24 41	1 38	14 32	14 4	18 42		n.a.
T 15	22 43	10 18	5 6	17 47	4 34	23 49	1 48	8 43	2 41	17 51	0 29	3 3	2 25	23 32	0 16	19 26	0 56	24 41	1 38	14 31	14 3	18 41		n.a.
W16	22 50	5 54	4 42	17 41	4 35	23 37	1 47	8 30	2 42	17 49	0 29	3 5	2 26	23 32	0 16	19 26	0 57	24 41	1 38	14 31	14 2	18 40		n.a.
T 17	22 57	1 18	4 2	17 36	4 34	23 23	1 45	8 16	2 43	17 48	0 28	3 7	2 26	23 32	0 16	19 26	0 57	24 41	1 38	14 31	14 1	18 39		n.a.
F 18	23 3	3s14	3 10	17 33	4 32	23 9	1 44	8 3	2 44	17 46	0 28	3 9	2 26	23 31	0 16	19 27	0 57	24 41	1 38	14 31	14 0	18 38		n.a.
S 19	23 9	7 31	2 10	17 32	4 29	22 54	1 42	7 49	2 45	17 45	0 28	3 11	2 26	23 31	0 16	19 27	0 57	24 41	1 38	14 31	13 59	18 37		n.a.
S 20	23 14	11 22	1 5	17 34	4 24	22 39	1 41	7 36	2 46	17 43	0 28	3 12	2 26	23 31	0 16	19 27	0 57	24 41	1 38	14 32	13 58	18 36		n.a.
M21	23 19	14 39	0n 3	17 37	4 17	22 23	1 39	7 22	2 47	17 42	0 28	3 14	2 27	23 31	0 16	19 27	0 57	24 41	1 39	14 32	13 57	18 35		n.a.
T 22	23 24	17 14	1 9	17 43	4 9	22 7	1 37	7 9	2 48	17 40	0 27	3 16	2 27	23 31	0 16	19 28	0 57	24 41	1 39	14 32	13 56	18 34		n.a.
W23	23 28	19 0	2 11	17 50	4 0	21 50	1 35	6 56	2 49	17 39	0 27	3 17	2 27	23 30	0 16	19 28	0 57	24 41	1 39	14 31	13 55	18 33		n.a.
T 24	23 32	19 54	3 6	18 0	3 50	21 32	1 33	6 43	2 50	17 38	0 27	3 19	2 27	23 30	0 16	19 28	0 57	24 41	1 39	14 29	13 54	18 32		n.a.
F 25	23 36	19 54	3 53	18 12	3 38	21 14	1 31	6 30	2 50	17 36	0 27	3 20	2 28	23 30	0 16	19 29	0 57	24 40	1 39	14 27	13 53	18 31		n.a.
S 26	23 39	19 0	4 29	18 26	3 26	20 55	1 29	6 16	2 51	17 35	0 27	3 22	2 28	23 30	0 16	19 29	0 57	24 40	1 39	14 24	13 52	18 30		n.a.
S 27	23 41	17 18	4 54	18 41	3 13	20 36	1 26	6 3	2 52	17 34	0 26	3 23	2 28	23 30	0 16	19 29	0 57	24 40	1 39	14 22	13 51	18 29		n.a.
M28	23 44	14 51	5 6	18 58	3 0	20 16	1 24	5 51	2 53	17 33	0 26	3 25	2 28	23 29	0 16	19 30	0 57	24 40	1 39	14 19	13 50	18 28		n.a.
T 29	23 45	11 47	5 5	19 17	2 46	19 56	1 21	5 38	2 54	17 32	0 26	3 26	2 28	23 29	0 16	19 30	0 57	24 40	1 39	14 16	13 49	18 27		n.a.
W30	23n47	8s13	4n50	19n37	2s31	19n35	1n19	5s25	2s55	17s31	0n26	3n27	2s29	23s29	0s16	19s30	0s57	24s40	1s39	14s14	13s47	18s27		n.a.

Julian Day Number = 1375682.5, Delta T = 06h46m49s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'40, Lahiri = -17°01'39 Julian Calendar 1 June 947 BCE == Greg. Calendar 23 May 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

JULY 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 58 9	28♊19'58	9♓ 0	9♊29	9♌59	23♓43	19°R36	14♈24	17°R34	7°R50	15°R40	7°R28	6♏ 9	13♑11	n.a.	T 1
F 2	18 2 5	29°17'27	21°24	10°18	11° 8	24°17	19♏31	14°28	17♐31	7♒49	15♐38	7♏26	6° 6	13°18	n.a.	F 2
S 3	18 6 2	0♋14'56	4♈ 5	11°12	12°16	24°49	19°27	14°32	17°29	7°47	15°37	7°D26	6° 2	13°24	n.a.	S 3
S 4	18 9 58	1°12'28	17° 7	12°13	13°24	25°22	19°23	14°35	17°27	7°46	15°36	7°27	5°59	13°31	n.a.	S 4
M 5	18 13 55	2°10'01	0♉35	13°20	14°32	25°54	19°19	14°39	17°24	7°45	15°34	7°R28	5°56	13°38	n.a.	M 5
T 6	18 17 52	3° 7'35	14°30	14°33	15°40	26°26	19°16	14°43	17°22	7°44	15°33	7°28	5°53	13°44	n.a.	T 6
W 7	18 21 48	4° 5'11	28°53	15°51	16°47	26°58	19°12	14°46	17°20	7°42	15°32	7°26	5°50	13°51	n.a.	W 7
T 8	18 25 45	5° 2'49	13♊42	17°14	17°55	27°29	19° 9	14°49	17°17	7°41	15°30	7°22	5°47	13°58	n.a.	T 8
F 9	18 29 41	6° 0'29	28°49	18°42	19° 3	28° 0	19° 5	14°52	17°15	7°40	15°29	7°16	5°43	14° 5	n.a.	F 9
S 10	18 33 38	6°58'10	14♋ 6	20°15	20°10	28°30	19° 2	14°56	17°13	7°38	15°28	7° 7	5°40	14°11	n.a.	S 10
S 11	18 37 34	7°55'52	29°22	21°53	21°17	29° 1	19° 0	14°59	17°11	7°37	15°26	6°59	5°37	14°18	n.a.	S 11
M12	18 41 31	8°53'35	14♌25	23°34	22°24	29°31	18°57	15° 1	17° 9	7°35	15°25	6°50	5°34	14°25	n.a.	M12
T 13	18 45 28	9°51'20	29° 8	25°19	23°31	0♈ 0	18°54	15° 4	17° 6	7°34	15°24	6°43	5°31	14°31	n.a.	T 13
W14	18 49 24	10°49'06	13♍23	27° 7	24°38	0°30	18°52	15° 7	17° 4	7°33	15°22	6°37	5°27	14°38	n.a.	W14
T 15	18 53 21	11°46'54	27°11	28°58	25°45	0°58	18°50	15°10	17° 2	7°31	15°21	6°35	5°24	14°45	n.a.	T 15
F 16	18 57 17	12°44'42	10♎30	0♋51	26°51	1°27	18°48	15°12	17° 0	7°30	15°20	6°D34	5°21	14°52	n.a.	F 16
S 17	19 1 14	13°42'32	23°25	2°46	27°57	1°55	18°46	15°14	16°58	7°28	15°19	6°34	5°18	14°58	n.a.	S 17
S 18	19 5 10	14°40'24	6♏ 0	4°43	29° 4	2°23	18°45	15°17	16°56	7°27	15°17	6°R34	5°15	15° 5	n.a.	S 18
M19	19 9 7	15°38'17	18°18	6°41	0♍10	2°50	18°43	15°19	16°54	7°25	15°16	6°34	5°12	15°12	n.a.	M19
T 20	19 13 3	16°36'11	0♐25	8°39	1°15	3°17	18°42	15°21	16°52	7°24	15°15	6°31	5° 8	15°18	n.a.	T 20
W21	19 17 0	17°34'07	12°24	10°38	2°21	3°44	18°41	15°23	16°50	7°22	15°14	6°26	5° 5	15°25	n.a.	W21
T 22	19 20 57	18°32'04	24°18	12°38	3°27	4°10	18°41	15°25	16°48	7°21	15°13	6°18	5° 2	15°32	n.a.	T 22
F 23	19 24 53	19°30'03	6♑10	14°37	4°32	4°36	18°40	15°27	16°46	7°19	15°12	6° 8	4°59	15°39	n.a.	F 23
S 24	19 28 50	20°28'04	18° 2	16°36	5°37	5° 1	18°39	15°28	16°44	7°18	15°10	5°56	4°56	15°45	n.a.	S 24
S 25	19 32 46	21°26'06	29°55	18°34	6°42	5°26	18°39	15°30	16°42	7°16	15° 9	5°42	4°53	15°52	n.a.	S 25
M26	19 36 43	22°24'11	11♒51	20°32	7°47	5°50	18°D39	15°31	16°41	7°14	15° 8	5°29	4°49	15°59	n.a.	M26
T 27	19 40 39	23°22'17	23°52	22°29	8°51	6°14	18°39	15°33	16°39	7°13	15° 7	5°17	4°46	16° 5	n.a.	T 27
W28	19 44 36	24°20'25	5♓58	24°25	9°55	6°37	18°40	15°34	16°37	7°11	15° 6	5° 7	4°43	16°12	n.a.	W28
T 29	19 48 32	25°18'35	18°13	26°21	10°59	7° 0	18°40	15°35	16°35	7°10	15° 5	4°59	4°40	16°19	n.a.	T 29
F 30	19 52 29	26°16'47	0♈38	28°15	12° 3	7°23	18°41	15°36	16°34	7° 8	15° 4	4°55	4°37	16°26	n.a.	F 30
S 31	19 56 25	27♋15'02	13♈19	0♌ 8	13♍ 7	7♈45	18♏42	15♈37	16♐32	7♒ 6	15♐ 3	4♏52	4♏33	16♑32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n48	4s16	4n22	19n58	2s17	19n14	1n16	5s12	2s55	17s30	0n26	3n29	2s29	23s29	0s16	19s31	0s57	24s40	1s39	14s13	13s46	18s26			n.a.
F 2	23 48	0 5	3 42	20 20	2 2	18 52	1 13	5 0	2 56	17 29	0 25	3 30	2 29	23 28	0 16	19 31	0 57	24 40	1 39	14 12	13 45	18 25			n.a.
S 3	23 48	4n14	2 49	20 42	1 47	18 30	1 10	4 47	2 57	17 28	0 25	3 31	2 29	23 28	0 16	19 31	0 57	24 40	1 40	14 12	13 44	18 24			n.a.
S 4	23 48	8 28	1 47	21 6	1 31	18 7	1 7	4 35	2 58	17 27	0 25	3 33	2 30	23 28	0 16	19 32	0 57	24 40	1 40	14 12	13 43	18 23			n.a.
M 5	23 47	12 25	0 37	21 29	1 16	17 44	1 4	4 23	2 59	17 26	0 25	3 34	2 30	23 28	0 16	19 32	0 57	24 40	1 40	14 13	13 42	18 22			n.a.
T 6	23 46	15 50	0s38	21 53	1 2	17 21	1 1	4 11	2 59	17 25	0 25	3 35	2 30	23 28	0 16	19 32	0 57	24 40	1 40	14 13	13 41	18 21			n.a.
W 7	23 44	18 24	1 52	22 16	0 47	16 57	0 57	3 58	3 0	17 24	0 24	3 36	2 30	23 27	0 16	19 33	0 57	24 40	1 40	14 12	13 40	18 20			n.a.
T 8	23 42	19 48	3 1	22 38	0 33	16 33	0 54	3 47	3 1	17 23	0 24	3 37	2 31	23 27	0 16	19 33	0 57	24 40	1 40	14 11	13 39	18 18			n.a.
F 9	23 40	19 49	3 59	23 0	0 19	16 8	0 50	3 35	3 2	17 23	0 24	3 38	2 31	23 27	0 16	19 33	0 57	24 39	1 40	14 9	13 38	18 17			n.a.
S 10	23 37	18 24	4 40	23 21	0 6	15 43	0 47	3 23	3 2	17 22	0 24	3 39	2 31	23 27	0 16	19 34	0 57	24 39	1 40	14 6	13 37	18 16			n.a.
S 11	23 34	15 41	5 1	23 40	0n 7	15 18	0 43	3 11	3 3	17 22	0 23	3 40	2 31	23 27	0 16	19 34	0 57	24 39	1 40	14 3	13 36	18 15			n.a.
M12	23 30	11 57	5 1	23 58	0 19	14 52	0 39	3 0	3 4	17 21	0 23	3 41	2 32	23 26	0 16	19 35	0 57	24 39	1 40	14 0	13 35	18 14			n.a.
T 13	23 26	7 34	4 41	24 14	0 31	14 27	0 35	2 49	3 5	17 20	0 23	3 42	2 32	23 26	0 16	19 35	0 57	24 39	1 40	13 58	13 34	18 13			n.a.
W14	23 21	2 53	4 4	24 28	0 42	14 0	0 31	2 38	3 5	17 20	0 23	3 43	2 32	23 26	0 16	19 35	0 57	24 39	1 40	13 56	13 33	18 12			n.a.
T 15	23 16	1s49	3 14	24 40	0 52	13 34	0 27	2 27	3 6	17 20	0 23	3 43	2 32	23 26	0 16	19 36	0 57	24 39	1 40	13 55	13 31	18 11			n.a.
F 16	23 11	6 16	2 14	24 49	1 1	13 7	0 23	2 16	3 7	17 19	0 22	3 44	2 33	23 26	0 16	19 36	0 58	24 39	1 40	13 55	13 30	18 10			n.a.
S 17	23 5	10 18	1 9	24 56	1 9	12 40	0 19	2 5	3 7	17 19	0 22	3 45	2 33	23 25	0 16	19 37	0 58	24 39	1 41	13 55	13 29	18 9			n.a.
S 18	22 59	13 46	0 3	25 0	1 17	12 12	0 15	1 54	3 8	17 19	0 22	3 45	2 33	23 25	0 16	19 37	0 58	24 39	1 41	13 55	13 28	18 8			n.a.
M19	22 52	16 33	1n 2	25 1	1 23	11 45	0 10	1 44	3 9	17 19	0 22	3 46	2 33	23 25	0 16	19 37	0 58	24 39	1 41	13 55	13 27	18 7			n.a.
T 20	22 45	18 33	2 3	25 0	1 29	11 17	0 6	1 34	3 9	17 18	0 22	3 47	2 34	23 25	0 16	19 38	0 58	24 39	1 41	13 54	13 26	18 6			n.a.
W21	22 38	19 41	2 58	24 56	1 34	10 49	0 1	1 23	3 10	17 18	0 21	3 47	2 34	23 25	0 16	19 38	0 58	24 39	1 41	13 52	13 25	18 5			n.a.
T 22	22 30	19 57	3 45	24 49	1 38	10 20	0s 4	1 13	3 10	17 18	0 21	3 48	2 34	23 24	0 16	19 39	0 58	24 39	1 41	13 50	13 24	18 4			n.a.
F 23	22 22	19 19	4 21	24 40	1 42	9 52	0 8	1 4	3 11	17 18	0 21	3 48	2 34	23 24	0 16	19 39	0 58	24 38	1 41	13 46	13 23	18 3			n.a.
S 24	22 13	17 51	4 46	24 29	1 44	9 23	0 13	0 54	3 12	17 18	0 21	3 48	2 35	23 24	0 16	19 40	0 58	24 38	1 41	13 42	13 22	18 2			n.a.
S 25	22 4	15 37	4 59	24 15	1 46	8 54	0 18	0 45	3 12	17 19	0 21	3 49	2 35	23 24	0 16	19 40	0 58	24 38	1 41	13 37	13 21	18 1			n.a.
M26	21 55	12 43	4 59	23 59	1 47	8 25	0 23	0 35	3 13	17 19	0 20	3 49	2 35	23 24	0 16	19 40	0 58	24 38	1 41	13 33	13 20	18 0			n.a.
T 27	21 45	9 17	4 45	23 40	1 48	7 56	0 28	0 26	3 13	17 19	0 20	3 49	2 36	23 23	0 16	19 41	0 58	24 38	1 41	13 29	13 18	17 59			n.a.
W28	21 35	5 28	4 19	23 20	1 48	7 27	0 33	0 17	3 14	17 19	0 20	3 50	2 36	23 23	0 16	19 41	0 58	24 38	1 41	13 25	13 17	17 58			n.a.
T 29	21 24	1 22	3 40	22 57	1 47	6 58	0 39	0 9	3 14	17 20	0 20	3 50	2 36	23 23	0 16	19 42	0 58	24 38	1 41	13 23	13 16	17 57			n.a.
F 30	21 13	2n51	2 50	22 33	1 46	6 28	0 44	0n 0	3 15	17 20	0 20	3 50	2 36	23 23	0 16	19 42	0 58	24 38	1 41	13 21	13 15	17 55			n.a.
S 31	21n 2	7n 2	1n51	22n 7	1n44	5n58	0s49	0n 8	3s15	17s20	0n19	3n50	2s37	23s23	0s16	19s43	0s58	24s38	1s41	13s21	13s14	17s54			n.a.

Julian Day Number = 1375712.5, Delta T = 06h46m48s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'36, Lahiri = -17°01'35 Julian Calendar 1 July 947 BCE == Greg. Calendar 22 June 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

AUGUST 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 0 22	28♋13'18	26♈17	2♌ 1	14♍10	8♈ 6	18♏43	15♈38	16°R30	7°R 5	15°R 2	4°R52	4♏30	16♉39	n.a.	S 1
M 2	20 4 19	29°11'37	9♉38	3°52	15°13	8°27	18°44	15°39	16♐29	7♒ 3	15♐ 1	4♏52	4°27	16°46	n.a.	M 2
T 3	20 8 15	0♌ 9'58	23°24	5°42	16°16	8°48	18°46	15°39	16°27	7° 2	15° 0	4°51	4°24	16°52	n.a.	T 3
W 4	20 12 12	1° 8'22	7♊37	7°30	17°19	9° 7	18°47	15°40	16°26	7° 0	14°59	4°48	4°21	16°59	n.a.	W 4
T 5	20 16 8	2° 6'48	22°15	9°18	18°21	9°27	18°49	15°40	16°24	6°58	14°59	4°43	4°18	17° 6	n.a.	T 5
F 6	20 20 5	3° 5'16	7♋15	11° 5	19°23	9°45	18°51	15°40	16°23	6°57	14°58	4°35	4°14	17°13	n.a.	F 6
S 7	20 24 1	4° 3'46	22°28	12°50	20°25	10° 3	18°54	15°40	16°22	6°55	14°57	4°25	4°11	17°19	n.a.	S 7
S 8	20 27 58	5° 2'18	7♌44	14°34	21°27	10°21	18°56	15°R40	16°20	6°53	14°56	4°14	4° 8	17°26	n.a.	S 8
M 9	20 31 54	6° 0'52	22°52	16°18	22°28	10°37	18°59	15°40	16°19	6°52	14°55	4° 3	4° 5	17°33	n.a.	M 9
T 10	20 35 51	6°59'28	7♍41	18° 0	23°29	10°54	19° 1	15°40	16°18	6°50	14°55	3°54	4° 2	17°40	n.a.	T 10
W11	20 39 48	7°58'06	22° 6	19°41	24°30	11° 9	19° 4	15°40	16°17	6°48	14°54	3°46	3°59	17°46	n.a.	W11
T 12	20 43 44	8°56'46	6♎ 0	21°21	25°30	11°24	19° 7	15°39	16°15	6°47	14°53	3°42	3°55	17°53	n.a.	T 12
F 13	20 47 41	9°55'28	19°25	23° 0	26°30	11°38	19°11	15°39	16°14	6°45	14°52	3°40	3°52	18° 0	n.a.	F 13
S 14	20 51 37	10°54'11	2♏23	24°38	27°29	11°52	19°14	15°38	16°13	6°43	14°52	3°D39	3°49	18° 6	n.a.	S 14
S 15	20 55 34	11°52'57	14°58	26°15	28°29	12° 4	19°18	15°38	16°12	6°42	14°51	3°R39	3°46	18°13	n.a.	S 15
M16	20 59 30	12°51'44	27°15	27°50	29°27	12°16	19°22	15°37	16°11	6°40	14°50	3°39	3°43	18°20	n.a.	M16
T 17	21 3 27	13°50'33	9♐19	29°25	0♎26	12°28	19°26	15°36	16°10	6°38	14°50	3°36	3°39	18°27	n.a.	T 17
W18	21 7 23	14°49'24	21°15	0♍59	1°24	12°38	19°30	15°35	16° 9	6°37	14°49	3°31	3°36	18°33	n.a.	W18
T 19	21 11 20	15°48'17	3♉ 7	2°32	2°21	12°48	19°34	15°34	16° 9	6°35	14°49	3°24	3°33	18°40	n.a.	T 19
F 20	21 15 16	16°47'12	14°58	4° 4	3°19	12°58	19°39	15°32	16° 8	6°33	14°48	3°13	3°30	18°47	n.a.	F 20
S 21	21 19 13	17°46'08	26°51	5°35	4°15	13° 6	19°44	15°31	16° 7	6°32	14°48	3° 1	3°27	18°53	n.a.	S 21
S 22	21 23 10	18°45'07	8♒49	7° 6	5°11	13°14	19°49	15°29	16° 6	6°30	14°47	2°48	3°24	19° 0	n.a.	S 22
M23	21 27 6	19°44'08	20°52	8°35	6° 7	13°20	19°54	15°28	16° 6	6°29	14°47	2°34	3°20	19° 7	n.a.	M23
T 24	21 31 3	20°43'12	3♓ 1	10° 3	7° 2	13°26	19°59	15°26	16° 5	6°27	14°46	2°22	3°17	19°14	n.a.	T 24
W25	21 34 59	21°42'17	15°19	11°30	7°57	13°32	20° 4	15°24	16° 4	6°25	14°46	2°12	3°14	19°20	n.a.	W25
T 26	21 38 56	22°41'25	27°45	12°56	8°51	13°36	20°10	15°22	16° 4	6°24	14°46	2° 4	3°11	19°27	n.a.	T 26
F 27	21 42 52	23°40'34	10♈21	14°22	9°45	13°40	20°16	15°20	16° 3	6°22	14°45	2° 0	3° 8	19°34	n.a.	F 27
S 28	21 46 49	24°39'47	23° 9	15°46	10°38	13°42	20°22	15°18	16° 3	6°21	14°45	1°58	3° 4	19°40	n.a.	S 28
S 29	21 50 45	25°39'02	6♉12	17° 9	11°30	13°44	20°28	15°16	16° 3	6°19	14°45	1°D57	3° 1	19°47	n.a.	S 29
M30	21 54 42	26°38'19	19°32	18°31	12°22	13°45	20°34	15°14	16° 2	6°18	14°45	1°58	2°58	19°54	n.a.	M30
T 31	21 58 38	27♌37'39	3♊12	19♍52	13♎13	13°R45	20♏40	15♈11	16♐ 2	6♒16	14♐44	1°R58	2♏55	20♉ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n50	11n 0	0n45	21n40	1n42	5n29	0s55	0n17	3s15	17s21	0n19	3n50	2s37	23s23	0s16	19s43	0s58	24s38	1s41	13s20	13s13	17s53			n.a.
M 2	20 38	14 31	0s25	21 11	1 39	4 59	1 0	0 25	3 16	17 22	0 19	3 50	2 37	23 22	0 16	19 43	0 58	24 38	1 42	13 20	13 12	17 52			n.a.
T 3	20 25	17 21	1 36	20 41	1 36	4 29	1 6	0 32	3 16	17 22	0 19	3 50	2 37	23 22	0 16	19 44	0 58	24 38	1 42	13 20	13 11	17 51			n.a.
W 4	20 13	19 13	2 44	20 10	1 32	3 59	1 12	0 40	3 17	17 23	0 19	3 50	2 38	23 22	0 16	19 44	0 58	24 38	1 42	13 19	13 10	17 50			n.a.
T 5	19 59	19 53	3 42	19 37	1 28	3 29	1 17	0 47	3 17	17 23	0 18	3 50	2 38	23 22	0 16	19 45	0 58	24 38	1 42	13 17	13 9	17 49			n.a.
F 6	19 46	19 9	4 27	19 3	1 24	2 59	1 23	0 54	3 17	17 24	0 18	3 50	2 38	23 22	0 16	19 45	0 58	24 38	1 42	13 15	13 8	17 48			n.a.
S 7	19 32	17 4	4 54	18 29	1 19	2 30	1 29	1 1	3 18	17 25	0 18	3 50	2 38	23 22	0 16	19 46	0 58	24 38	1 42	13 11	13 7	17 47			n.a.
S 8	19 18	13 47	5 0	17 54	1 14	2 0	1 35	1 8	3 18	17 26	0 18	3 49	2 39	23 22	0 16	19 46	0 58	24 38	1 42	13 8	13 5	17 46			n.a.
M 9	19 3	9 38	4 44	17 17	1 9	1 30	1 41	1 14	3 18	17 27	0 18	3 49	2 39	23 21	0 16	19 47	0 58	24 38	1 42	13 4	13 4	17 45			n.a.
T 10	18 48	4 57	4 10	16 41	1 4	1 0	1 47	1 20	3 19	17 28	0 17	3 49	2 39	23 21	0 16	19 47	0 58	24 38	1 42	13 1	13 3	17 43			n.a.
W11	18 33	0 7	3 21	16 3	0 58	0 30	1 53	1 26	3 19	17 29	0 17	3 49	2 39	23 21	0 16	19 47	0 58	24 37	1 42	12 58	13 2	17 42			n.a.
T 12	18 18	4s34	2 21	15 25	0 52	0 0	1 59	1 32	3 19	17 30	0 17	3 48	2 40	23 21	0 16	19 48	0 58	24 37	1 42	12 57	13 1	17 41			n.a.
F 13	18 2	8 52	1 15	14 47	0 46	0s30	2 5	1 37	3 19	17 31	0 17	3 48	2 40	23 21	0 16	19 48	0 58	24 37	1 42	12 56	13 0	17 40			n.a.
S 14	17 46	12 36	0 7	14 8	0 39	0 59	2 11	1 43	3 19	17 32	0 17	3 47	2 40	23 21	0 16	19 49	0 58	24 37	1 42	12 56	12 59	17 39			n.a.
S 15	17 29	15 38	1n 0	13 29	0 33	1 29	2 17	1 47	3 19	17 33	0 17	3 47	2 41	23 21	0 16	19 49	0 58	24 37	1 42	12 56	12 58	17 38			n.a.
M16	17 13	17 53	2 1	12 49	0 26	1 58	2 24	1 52	3 19	17 34	0 16	3 46	2 41	23 21	0 16	19 50	0 58	24 37	1 42	12 55	12 57	17 37			n.a.
T 17	16 56	19 17	2 57	12 9	0 19	2 27	2 30	1 57	3 19	17 36	0 16	3 46	2 41	23 20	0 16	19 50	0 58	24 37	1 42	12 55	12 56	17 36			n.a.
W18	16 38	19 48	3 44	11 29	0 12	2 57	2 36	2 1	3 19	17 37	0 16	3 45	2 41	23 20	0 16	19 50	0 58	24 37	1 42	12 53	12 55	17 35			n.a.
T 19	16 21	19 26	4 20	10 49	0 5	3 26	2 42	2 5	3 19	17 38	0 16	3 44	2 42	23 20	0 16	19 51	0 58	24 37	1 42	12 50	12 53	17 33			n.a.
F 20	16 3	18 13	4 46	10 8	0s 2	3 55	2 49	2 8	3 19	17 40	0 16	3 43	2 42	23 20	0 16	19 51	0 58	24 37	1 42	12 47	12 52	17 32			n.a.
S 21	15 44	16 13	4 59	9 28	0 9	4 23	2 55	2 12	3 19	17 41	0 15	3 43	2 42	23 20	0 16	19 52	0 58	24 37	1 42	12 42	12 51	17 31			n.a.
S 22	15 26	13 32	4 59	8 47	0 17	4 52	3 2	2 15	3 19	17 43	0 15	3 42	2 42	23 20	0 16	19 52	0 58	24 37	1 43	12 38	12 50	17 30			n.a.
M23	15 7	10 15	4 46	8 6	0 24	5 20	3 8	2 18	3 19	17 44	0 15	3 41	2 42	23 20	0 16	19 53	0 58	24 37	1 43	12 33	12 49	17 29			n.a.
T 24	14 48	6 31	4 19	7 26	0 31	5 48	3 14	2 20	3 19	17 46	0 15	3 40	2 43	23 20	0 16	19 53	0 58	24 37	1 43	12 29	12 48	17 28			n.a.
W25	14 29	2 29	3 41	6 46	0 39	6 16	3 21	2 23	3 18	17 48	0 15	3 39	2 43	23 20	0 16	19 53	0 58	24 37	1 43	12 25	12 47	17 27			n.a.
T 26	14 10	1n42	2 51	6 5	0 46	6 44	3 27	2 25	3 18	17 49	0 15	3 38	2 43	23 20	0 16	19 54	0 58	24 37	1 43	12 23	12 46	17 25			n.a.
F 27	13 50	5 52	1 52	5 25	0 54	7 11	3 34	2 26	3 18	17 51	0 14	3 37	2 43	23 20	0 16	19 54	0 58	24 37	1 43	12 21	12 45	17 24			n.a.
S 28	13 30	9 51	0 47	4 45	1 1	7 38	3 40	2 28	3 17	17 53	0 14	3 36	2 44	23 20	0 16	19 55	0 58	24 37	1 43	12 20	12 44	17 23			n.a.
S 29	13 10	13 26	0s23	4 6	1 9	8 5	3 47	2 29	3 17	17 55	0 14	3 35	2 44	23 20	0 16	19 55	0 58	24 37	1 43	12 20	12 42	17 22			n.a.
M30	12 49	16 24	1 32	3 26	1 16	8 31	3 53	2 30	3 16	17 56	0 14	3 34	2 44	23 20	0 16	19 55	0 58	24 37	1 43	12 20	12 41	17 21			n.a.
T 31	12n29	18n32	2s38	2n47	1s24	8s57	3s59	2n30	3s16	17s58	0n14	3n33	2s44	23s20	0s16	19s56	0s58	24s37	1s43	12s20	12s40	17s20			n.a.

Julian Day Number = 1375743.5, Delta T = 06h46m46s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'31, Lahiri = -17°01'31 Julian Calendar 1 Aug. 947 BCE == Greg. Calendar 23 July 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

SEPTEMBER 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 2 35	28♌37'01	17♊13	21♍12	14♎ 3	13°R44	20♏47	15°R 9	16°R 2	6°R15	14°R44	1°R56	2♏52	20♑ 7	n.a.	W 1
T 2	22 6 32	29°36'26	1♋35	22°31	14°53	13♈43	20°53	15♈ 6	16♐ 2	6♒13	14♐44	1♏53	2°49	20°14	n.a.	T 2
F 3	22 10 28	0♍35'53	16°16	23°48	15°42	13°40	21° 0	15° 3	16° 2	6°12	14°44	1°47	2°45	20°21	n.a.	F 3
S 4	22 14 25	1°35'23	1♌10	25° 4	16°30	13°36	21° 7	15° 1	16° 2	6°10	14°44	1°39	2°42	20°28	n.a.	S 4
S 5	22 18 21	2°34'55	16°10	26°18	17°17	13°32	21°14	14°58	16°D 2	6° 9	14°44	1°29	2°39	20°34	n.a.	S 5
M 6	22 22 18	3°34'29	1♍ 6	27°31	18° 4	13°27	21°22	14°55	16° 2	6° 7	14°44	1°20	2°36	20°41	n.a.	M 6
T 7	22 26 14	4°34'05	15°48	28°43	18°49	13°20	21°29	14°52	16° 2	6° 6	14°D44	1°12	2°33	20°48	n.a.	T 7
W 8	22 30 11	5°33'44	0♎10	29°52	19°34	13°13	21°37	14°48	16° 2	6° 4	14°44	1° 6	2°30	20°54	n.a.	W 8
T 9	22 34 7	6°33'24	14° 7	1♎ 0	20°18	13° 5	21°44	14°45	16° 2	6° 3	14°44	1° 3	2°26	21° 1	n.a.	T 9
F 10	22 38 4	7°33'07	27°36	2° 5	21° 1	12°56	21°52	14°42	16° 2	6° 2	14°44	1°D 1	2°23	21° 8	n.a.	F 10
S 11	22 42 1	8°32'51	10♏38	3° 8	21°43	12°47	22° 0	14°38	16° 3	6° 0	14°44	1° 1	2°20	21°15	n.a.	S 11
S 12	22 45 57	9°32'37	23°18	4° 9	22°24	12°36	22° 8	14°35	16° 3	5°59	14°44	1° 3	2°17	21°21	n.a.	S 12
M13	22 49 54	10°32'25	5♐37	5° 6	23° 3	12°25	22°17	14°31	16° 3	5°58	14°44	1°R 4	2°14	21°28	n.a.	M13
T 14	22 53 50	11°32'15	17°43	6° 1	23°42	12°12	22°25	14°28	16° 4	5°56	14°45	1° 3	2°10	21°35	n.a.	T 14
W15	22 57 47	12°32'07	29°39	6°52	24°19	11°59	22°33	14°24	16° 4	5°55	14°45	1° 2	2° 7	21°41	n.a.	W15
T 16	23 1 43	13°32'01	11♑31	7°40	24°55	11°45	22°42	14°20	16° 5	5°54	14°45	0°58	2° 4	21°48	n.a.	T 16
F 17	23 5 40	14°31'56	23°23	8°23	25°30	11°31	22°51	14°16	16° 5	5°53	14°45	0°52	2° 1	21°55	n.a.	F 17
S 18	23 9 36	15°31'53	5♒19	9° 2	26° 3	11°15	23° 0	14°12	16° 6	5°52	14°46	0°44	1°58	22° 2	n.a.	S 18
S 19	23 13 33	16°31'52	17°21	9°36	26°35	10°59	23° 9	14° 8	16° 7	5°50	14°46	0°36	1°55	22° 8	n.a.	S 19
M20	23 17 29	17°31'53	29°33	10° 4	27° 6	10°43	23°18	14° 4	16° 8	5°49	14°47	0°28	1°51	22°15	n.a.	M20
T 21	23 21 26	18°31'56	11♓54	10°26	27°35	10°25	23°27	14° 0	16° 8	5°48	14°47	0°20	1°48	22°22	n.a.	T 21
W22	23 25 23	19°32'01	24°26	10°41	28° 2	10° 7	23°37	13°56	16° 9	5°47	14°47	0°14	1°45	22°29	n.a.	W22
T 23	23 29 19	20°32'08	7♈10	10°R49	28°28	9°49	23°46	13°51	16°10	5°46	14°48	0° 9	1°42	22°35	n.a.	T 23
F 24	23 33 16	21°32'17	20° 5	10°49	28°52	9°29	23°56	13°47	16°11	5°45	14°48	0° 7	1°39	22°42	n.a.	F 24
S 25	23 37 12	22°32'28	3♉12	10°40	29°14	9°10	24° 6	13°43	16°12	5°44	14°49	0°D 7	1°35	22°49	n.a.	S 25
S 26	23 41 9	23°32'41	16°30	10°23	29°35	8°49	24°16	13°38	16°13	5°43	14°49	0° 7	1°32	22°55	n.a.	S 26
M27	23 45 5	24°32'57	0♊ 2	9°56	29°53	8°29	24°26	13°34	16°14	5°42	14°50	0° 9	1°29	23° 2	n.a.	M27
T 28	23 49 2	25°33'14	13°46	9°19	0♏10	8° 8	24°36	13°29	16°15	5°41	14°51	0°10	1°26	23° 9	n.a.	T 28
W29	23 52 58	26°33'34	27°44	8°33	0°24	7°46	24°46	13°24	16°17	5°40	14°51	0°R11	1°23	23°16	n.a.	W29
T 30	23 56 55	27♍33'56	11♋54	7♎38	0♏37	7♈25	24♏56	13♈20	16♐18	5♒39	14♐52	0♏10	1♏20	23♑22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12n 8	19n35	3s37	2n 9	1s31	9s23	4s 6	2n31	3s15	18s 0	0n14	3n32	2s45	23s19	0s16	19s56	0s58	24s37	1s43	12s20	12s39	17s18		n.a.
T 2	11 47	19 25	4 23	1 31	1 39	9 49	4 12	2 31	3 15	18 2	0 13	3 31	2 45	23 19	0 16	19 56	0 58	24 37	1 43	12 19	12 38	17 17		n.a.
F 3	11 26	17 57	4 53	0 53	1 46	10 14	4 19	2 30	3 14	18 4	0 13	3 29	2 45	23 19	0 16	19 57	0 58	24 37	1 43	12 16	12 37	17 16		n.a.
S 4	11 4	15 16	5 4	0 16	1 53	10 39	4 25	2 30	3 13	18 6	0 13	3 28	2 45	23 19	0 16	19 57	0 58	24 37	1 43	12 14	12 36	17 15		n.a.
S 5	10 43	11 33	4 54	0s20	2 0	11 3	4 31	2 29	3 12	18 8	0 13	3 27	2 45	23 19	0 16	19 58	0 58	24 37	1 43	12 10	12 35	17 14		n.a.
M 6	10 21	7 8	4 25	0 56	2 7	11 27	4 37	2 27	3 11	18 10	0 13	3 25	2 46	23 19	0 16	19 58	0 58	24 37	1 43	12 7	12 34	17 13		n.a.
T 7	9 59	2 21	3 38	1 31	2 13	11 50	4 43	2 26	3 10	18 13	0 13	3 24	2 46	23 19	0 16	19 58	0 58	24 37	1 43	12 4	12 32	17 11		n.a.
W 8	9 37	2s28	2 38	2 5	2 20	12 13	4 49	2 24	3 9	18 15	0 12	3 23	2 46	23 19	0 16	19 59	0 58	24 38	1 43	12 2	12 31	17 10		n.a.
T 9	9 14	7 1	1 30	2 38	2 26	12 36	4 56	2 22	3 8	18 17	0 12	3 21	2 46	23 19	0 16	19 59	0 58	24 38	1 43	12 1	12 30	17 9		n.a.
F 10	8 52	11 4	0 18	3 9	2 32	12 58	5 1	2 20	3 7	18 19	0 12	3 20	2 46	23 19	0 16	19 59	0 58	24 38	1 43	12 0	12 29	17 8		n.a.
S 11	8 29	14 26	0n52	3 40	2 38	13 19	5 7	2 17	3 5	18 21	0 12	3 18	2 46	23 20	0 16	20 0	0 58	24 38	1 43	12 0	12 28	17 7		n.a.
S 12	8 7	17 0	1 57	4 9	2 43	13 40	5 13	2 14	3 4	18 24	0 12	3 17	2 47	23 20	0 16	20 0	0 58	24 38	1 43	12 1	12 27	17 5		n.a.
M13	7 44	18 42	2 55	4 37	2 48	14 1	5 19	2 11	3 3	18 26	0 12	3 15	2 47	23 20	0 16	20 0	0 58	24 38	1 43	12 1	12 26	17 4		n.a.
T 14	7 21	19 30	3 44	5 3	2 52	14 21	5 24	2 7	3 1	18 28	0 11	3 14	2 47	23 20	0 16	20 1	0 58	24 38	1 43	12 1	12 25	17 3		n.a.
W15	6 57	19 25	4 23	5 28	2 56	14 40	5 30	2 4	3 0	18 31	0 11	3 12	2 47	23 20	0 16	20 1	0 58	24 38	1 43	12 0	12 24	17 2		n.a.
T 16	6 34	18 28	4 51	5 50	3 0	14 58	5 35	2 0	2 58	18 33	0 11	3 10	2 47	23 20	0 16	20 1	0 58	24 38	1 44	11 59	12 22	17 1		n.a.
F 17	6 11	16 44	5 5	6 10	3 3	15 16	5 40	1 56	2 56	18 35	0 11	3 9	2 47	23 20	0 16	20 2	0 58	24 38	1 44	11 57	12 21	16 59		n.a.
S 18	5 47	14 16	5 7	6 28	3 5	15 33	5 46	1 51	2 54	18 38	0 11	3 7	2 48	23 20	0 16	20 2	0 58	24 38	1 44	11 54	12 20	16 58		n.a.
S 19	5 24	11 11	4 55	6 43	3 7	15 50	5 50	1 47	2 52	18 40	0 11	3 5	2 48	23 20	0 16	20 2	0 58	24 38	1 44	11 51	12 19	16 57		n.a.
M20	5 0	7 36	4 30	6 55	3 7	16 6	5 55	1 42	2 50	18 43	0 11	3 4	2 48	23 20	0 16	20 2	0 58	24 38	1 44	11 48	12 18	16 56		n.a.
T 21	4 36	3 39	3 51	7 3	3 7	16 21	6 0	1 37	2 48	18 45	0 10	3 2	2 48	23 20	0 16	20 3	0 58	24 38	1 44	11 46	12 17	16 55		n.a.
W22	4 12	0n32	3 1	7 8	3 6	16 35	6 4	1 32	2 46	18 48	0 10	3 0	2 48	23 20	0 16	20 3	0 58	24 38	1 44	11 43	12 16	16 53		n.a.
T 23	3 48	4 44	2 1	7 9	3 3	16 48	6 8	1 26	2 44	18 50	0 10	2 58	2 48	23 20	0 16	20 3	0 58	24 39	1 44	11 42	12 15	16 52		n.a.
F 24	3 24	8 48	0 54	7 5	2 59	17 1	6 12	1 21	2 42	18 53	0 10	2 56	2 48	23 20	0 16	20 3	0 58	24 39	1 44	11 41	12 14	16 51		n.a.
S 25	3 0	12 30	0s17	6 57	2 54	17 12	6 16	1 15	2 39	18 56	0 10	2 55	2 48	23 20	0 16	20 4	0 58	24 39	1 44	11 41	12 12	16 50		n.a.
S 26	2 36	15 37	1 28	6 43	2 47	17 23	6 19	1 9	2 37	18 58	0 10	2 53	2 48	23 21	0 16	20 4	0 58	24 39	1 44	11 41	12 11	16 48		n.a.
M27	2 12	17 56	2 36	6 25	2 38	17 33	6 22	1 3	2 34	19 1	0 10	2 51	2 48	23 21	0 16	20 4	0 58	24 39	1 44	11 42	12 10	16 47		n.a.
T 28	1 48	19 14	3 36	6 0	2 28	17 41	6 25	0 57	2 32	19 3	0 9	2 49	2 49	23 21	0 16	20 4	0 58	24 39	1 44	11 42	12 9	16 46		n.a.
W29	1 23	19 23	4 24	5 31	2 16	17 49	6 28	0 51	2 29	19 6	0 9	2 47	2 49	23 21	0 16	20 5	0 58	24 39	1 44	11 42	12 8	16 45		n.a.
T 30	0n59	18n20	4s57	4s56	2s 2	17s55	6s30	0n45	2s26	19s 9	0n 9	2n45	2s49	23s21	0s16	20s 5	0s58	24s39	1s44	11s42	12s 7	16s44		n.a.

Julian Day Number = 1375774.5, Delta T = 06h46m45s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'27, Lahiri = -17°01'27 Julian Calendar 1 Sept. 947 BCE == Greg. Calendar 23 Aug. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

OCTOBER 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 0 52	28♍34'21	26♋15	6°R34	0♏47	7°R 3	25♏ 7	13°R15	16♐19	5°R38	14♐53	0°R 8	1♏16	23♑29	n.a.	F 1
S 2	0 4 48	29°34'47	10♌45	5♎24	0°55	6♈41	25°17	13♈10	16°21	5♒38	14°53	0♏ 4	1°13	23°36	n.a.	S 2
S 3	0 8 45	0♎35'15	25°17	4° 8	1° 1	6°19	25°28	13° 6	16°22	5°37	14°54	29♎59	1°10	23°42	n.a.	S 3
M 4	0 12 41	1°35'45	9♍47	2°49	1° 5	5°56	25°39	13° 1	16°23	5°36	14°55	29°55	1° 7	23°49	n.a.	M 4
T 5	0 16 38	2°36'17	24° 7	1°29	1°R 6	5°34	25°49	12°56	16°25	5°35	14°56	29°51	1° 4	23°56	n.a.	T 5
W 6	0 20 34	3°36'51	8♎13	0°11	1° 5	5°11	26° 0	12°51	16°27	5°35	14°57	29°49	1° 1	24° 3	n.a.	W 6
T 7	0 24 31	4°37'27	21°59	28♍58	1° 2	4°49	26°11	12°46	16°28	5°34	14°57	29°47	0°57	24° 9	n.a.	T 7
F 8	0 28 27	5°38'04	5♏24	27°51	0°56	4°27	26°23	12°41	16°30	5°33	14°58	29°D47	0°54	24°16	n.a.	F 8
S 9	0 32 24	6°38'42	18°26	26°53	0°47	4° 5	26°34	12°36	16°31	5°33	14°59	29°48	0°51	24°23	n.a.	S 9
S 10	0 36 20	7°39'23	1♐ 7	26° 5	0°37	3°43	26°45	12°31	16°33	5°32	15° 0	29°50	0°48	24°30	n.a.	S 10
M11	0 40 17	8°40'04	13°30	25°29	0°23	3°22	26°57	12°26	16°35	5°32	15° 1	29°51	0°45	24°36	n.a.	M11
T 12	0 44 14	9°40'47	25°39	25° 4	0° 8	3° 1	27° 8	12°22	16°37	5°31	15° 2	29°53	0°41	24°43	n.a.	T 12
W13	0 48 10	10°41'31	7♑37	24°50	29♎50	2°40	27°20	12°17	16°39	5°31	15° 3	29°R53	0°38	24°50	n.a.	W13
T 14	0 52 7	11°42'17	19°30	24°D49	29°29	2°20	27°31	12°12	16°41	5°30	15° 4	29°53	0°35	24°56	n.a.	T 14
F 15	0 56 3	12°43'03	1♒23	24°57	29° 7	2° 0	27°43	12° 7	16°43	5°30	15° 5	29°52	0°32	25° 3	n.a.	F 15
S 16	1 0 0	13°43'51	13°20	25°17	28°42	1°40	27°55	12° 2	16°45	5°29	15° 6	29°50	0°29	25°10	n.a.	S 16
S 17	1 3 56	14°44'40	25°25	25°45	28°15	1°21	28° 7	11°57	16°47	5°29	15° 8	29°48	0°26	25°17	n.a.	S 17
M18	1 7 53	15°45'30	7♓41	26°22	27°47	1° 3	28°19	11°52	16°49	5°29	15° 9	29°46	0°22	25°23	n.a.	M18
T 19	1 11 49	16°46'21	20°12	27° 6	27°16	0°45	28°31	11°47	16°51	5°28	15°10	29°44	0°19	25°30	n.a.	T 19
W20	1 15 46	17°47'14	2♈58	27°56	26°44	0°28	28°43	11°42	16°53	5°28	15°11	29°42	0°16	25°37	n.a.	W20
T 21	1 19 43	18°48'07	16° 1	28°53	26°11	0°12	28°55	11°37	16°55	5°28	15°12	29°41	0°13	25°43	n.a.	T 21
F 22	1 23 39	19°49'03	29°19	29°55	25°37	29♓56	29° 8	11°32	16°58	5°28	15°14	29°D41	0°10	25°50	n.a.	F 22
S 23	1 27 36	20°49'59	12♉52	1♏ 1	25° 1	29°41	29°20	11°27	17° 0	5°28	15°15	29°41	0° 7	25°57	n.a.	S 23
S 24	1 31 32	21°50'57	26°37	2°11	24°25	29°27	29°32	11°22	17° 2	5°27	15°16	29°42	0° 3	26° 4	n.a.	S 24
M25	1 35 29	22°51'56	10♊32	3°24	23°49	29°13	29°45	11°18	17° 5	5°27	15°18	29°43	0° 0	26°10	n.a.	M25
T 26	1 39 25	23°52'56	24°34	4°40	23°13	29° 1	29°57	11°13	17° 7	5°27	15°19	29°43	29♎57	26°17	n.a.	T 26
W27	1 43 22	24°53'58	8♋42	5°58	22°36	28°49	0♐10	11° 8	17° 9	5°D27	15°20	29°44	29°54	26°24	n.a.	W27
T 28	1 47 18	25°55'01	22°53	7°19	22° 0	28°37	0°23	11° 3	17°12	5°27	15°22	29°R44	29°51	26°31	n.a.	T 28
F 29	1 51 15	26°56'06	7♌ 5	8°41	21°25	28°27	0°35	10°59	17°14	5°27	15°23	29°44	29°47	26°37	n.a.	F 29
S 30	1 55 12	27°57'12	21°15	10° 5	20°50	28°17	0°48	10°54	17°17	5°27	15°25	29°44	29°44	26°44	n.a.	S 30
S 31	1 59 8	28♎58'19	5♍21	11♎30	20♎17	28♓ 8	1♐ 1	10♈49	17♐20	5♒28	15♐26	29♎43	29♎41	26♑51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	0n35	16n 7	5s12	4s16	1s46	18s 1	6s31	0n39	2s23	19s11	0n 9	2n43	2s49	23s21	0s16	20s 5	0s58	24s39	1s44	11s41	12s 6	16s42		n.a.	
S 2	0 10	12 53	5 7	3 31	1 28	18 5	6 33	0 33	2 20	19 14	0 9	2 41	2 49	23 21	0 16	20 5	0 58	24 40	1 44	11 40	12 5	16 41		n.a.	
S 3	0s14	8 51	4 43	2 43	1 9	18 8	6 34	0 27	2 17	19 17	0 9	2 40	2 49	23 21	0 16	20 5	0 58	24 40	1 44	11 39	12 3	16 40		n.a.	
M 4	0 39	4 19	4 0	1 53	0 49	18 9	6 34	0 20	2 14	19 20	0 9	2 38	2 49	23 22	0 16	20 6	0 58	24 40	1 44	11 37	12 2	16 39		n.a.	
T 5	1 3	0s26	3 3	1 2	0 29	18 10	6 34	0 14	2 11	19 22	0 8	2 36	2 49	23 22	0 16	20 6	0 58	24 40	1 44	11 36	12 1	16 37		n.a.	
W 6	1 27	5 4	1 56	0 12	0 8	18 9	6 33	0 8	2 8	19 25	0 8	2 34	2 49	23 22	0 16	20 6	0 58	24 40	1 44	11 35	12 0	16 36		n.a.	
T 7	1 52	9 21	0 43	0n36	0n12	18 7	6 32	0 2	2 5	19 28	0 8	2 32	2 49	23 22	0 16	20 6	0 58	24 40	1 44	11 34	11 59	16 35		n.a.	
F 8	2 16	13 2	0n31	1 21	0 32	18 3	6 31	0s 4	2 2	19 31	0 8	2 30	2 49	23 22	0 16	20 6	0 58	24 40	1 44	11 34	11 58	16 34		n.a.	
S 9	2 41	15 58	1 41	2 2	0 51	17 58	6 28	0 10	1 59	19 33	0 8	2 28	2 49	23 22	0 16	20 6	0 58	24 40	1 44	11 34	11 57	16 32		n.a.	
S 10	3 5	18 1	2 44	2 36	1 8	17 51	6 25	0 16	1 55	19 36	0 8	2 26	2 49	23 23	0 16	20 6	0 58	24 41	1 44	11 35	11 56	16 31		n.a.	
M11	3 29	19 10	3 38	3 5	1 23	17 43	6 22	0 21	1 52	19 39	0 8	2 24	2 49	23 23	0 16	20 7	0 58	24 41	1 44	11 36	11 54	16 30		n.a.	
T 12	3 53	19 23	4 21	3 28	1 37	17 34	6 18	0 27	1 49	19 42	0 8	2 22	2 49	23 23	0 16	20 7	0 58	24 41	1 45	11 36	11 53	16 28		n.a.	
W13	4 18	18 43	4 52	3 44	1 48	17 23	6 13	0 32	1 45	19 45	0 7	2 20	2 49	23 23	0 16	20 7	0 58	24 41	1 45	11 36	11 52	16 27		n.a.	
T 14	4 42	17 14	5 11	3 54	1 58	17 10	6 7	0 37	1 42	19 47	0 7	2 18	2 49	23 23	0 16	20 7	0 58	24 41	1 45	11 36	11 51	16 26		n.a.	
F 15	5 6	15 2	5 16	3 57	2 6	16 56	6 1	0 42	1 39	19 50	0 7	2 16	2 49	23 23	0 16	20 7	0 58	24 41	1 45	11 36	11 50	16 25		n.a.	
S 16	5 30	12 10	5 7	3 56	2 13	16 40	5 54	0 47	1 35	19 53	0 7	2 14	2 49	23 24	0 16	20 7	0 58	24 42	1 45	11 35	11 49	16 23		n.a.	
S 17	5 54	8 47	4 45	3 49	2 17	16 23	5 46	0 51	1 32	19 56	0 7	2 12	2 49	23 24	0 16	20 7	0 58	24 42	1 45	11 34	11 48	16 22		n.a.	
M18	6 18	4 58	4 9	3 37	2 21	16 5	5 38	0 56	1 29	19 59	0 7	2 11	2 49	23 24	0 16	20 7	0 57	24 42	1 45	11 34	11 47	16 21		n.a.	
T 19	6 41	0 52	3 22	3 21	2 23	15 45	5 28	1 0	1 25	20 2	0 7	2 9	2 49	23 24	0 16	20 7	0 57	24 42	1 45	11 33	11 45	16 20		n.a.	
W20	7 5	3n22	2 23	3 1	2 24	15 24	5 18	1 4	1 22	20 4	0 6	2 7	2 49	23 25	0 16	20 7	0 57	24 42	1 45	11 32	11 44	16 18		n.a.	
T 21	7 28	7 33	1 15	2 38	2 24	15 1	5 8	1 7	1 19	20 7	0 6	2 5	2 49	23 25	0 16	20 7	0 57	24 43	1 45	11 32	11 43	16 17		n.a.	
F 22	7 52	11 26	0 2	2 13	2 23	14 38	4 56	1 10	1 15	20 10	0 6	2 3	2 49	23 25	0 16	20 7	0 57	24 43	1 45	11 32	11 42	16 16		n.a.	
S 23	8 15	14 47	1s12	1 44	2 21	14 13	4 44	1 13	1 12	20 13	0 6	2 1	2 48	23 25	0 16	20 7	0 57	24 43	1 45	11 32	11 41	16 14		n.a.	
S 24	8 38	17 22	2 24	1 14	2 18	13 48	4 32	1 16	1 9	20 16	0 6	1 59	2 48	23 25	0 16	20 7	0 57	24 43	1 45	11 32	11 40	16 13		n.a.	
M25	9 1	18 57	3 28	0 41	2 15	13 22	4 18	1 19	1 6	20 19	0 6	1 58	2 48	23 26	0 16	20 7	0 57	24 43	1 45	11 32	11 39	16 12		n.a.	
T 26	9 24	19 22	4 20	0 7	2 11	12 56	4 5	1 21	1 2	20 21	0 6	1 56	2 48	23 26	0 16	20 7	0 57	24 43	1 45	11 33	11 38	16 10		n.a.	
W27	9 47	18 35	4 56	0s28	2 7	12 29	3 51	1 23	0 59	20 24	0 6	1 54	2 48	23 26	0 16	20 7	0 57	24 44	1 45	11 33	11 36	16 9		n.a.	
T 28	10 10	16 39	5 15	1 5	2 2	12 2	3 36	1 25	0 56	20 27	0 6	1 52	2 48	23 26	0 16	20 7	0 57	24 44	1 45	11 33	11 35	16 8		n.a.	
F 29	10 32	13 43	5 15	1 43	1 57	11 34	3 21	1 26	0 53	20 30	0 5	1 50	2 48	23 27	0 16	20 7	0 57	24 44	1 45	11 33	11 34	16 7		n.a.	
S 30	10 54	9 59	4 55	2 21	1 51	11 7	3 6	1 27	0 50	20 33	0 5	1 49	2 48	23 27	0 16	20 7	0 57	24 44	1 45	11 33	11 33	16 5		n.a.	
S 31	11s16	5n42	4s18	3s 0	1n45	10s40	2s50	1s28	0s47	20s36	0n 5	1n47	2s48	23s27	0s16	20s 7	0s57	24s44	1s45	11s33	11s32	16s 4		n.a.	

Julian Day Number = 1375804.5, Delta T = 06h46m43s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'23, Lahiri = -17°01'23 Julian Calendar 1 Oct. 947 BCE == Greg. Calendar 22 Sept. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

NOVEMBER 947 BCE (-946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 3 5	29♎59'27	19♍20	12♎56	19°R45	28°R 0	1♐14	10°R45	17♐22	5♒28	15♐27	29°D43	29♎38	26♉57	n.a.	M 1
T 2	2 7 1	1♏ 0'36	3♎11	14°23	19♎14	27♓53	1°27	10♈40	17°25	5°28	15°29	29♎43	29°35	27° 4	n.a.	T 2
W 3	2 10 58	2° 1'46	16°50	15°51	18°46	27°47	1°40	10°36	17°28	5°28	15°30	29°44	29°32	27°11	n.a.	W 3
T 4	2 14 54	3° 2'58	0♏15	17°20	18°19	27°41	1°53	10°31	17°30	5°28	15°32	29°R44	29°28	27°18	n.a.	T 4
F 5	2 18 51	4° 4'10	13°24	18°49	17°53	27°37	2° 6	10°27	17°33	5°29	15°34	29°44	29°25	27°24	n.a.	F 5
S 6	2 22 47	5° 5'22	26°17	20°18	17°31	27°33	2°20	10°23	17°36	5°29	15°35	29°43	29°22	27°31	n.a.	S 6
S 7	2 26 44	6° 6'36	8♐54	21°48	17°10	27°30	2°33	10°19	17°39	5°29	15°37	29°42	29°19	27°38	n.a.	S 7
M 8	2 30 41	7° 7'50	21°16	23°19	16°52	27°28	2°46	10°14	17°42	5°30	15°38	29°41	29°16	27°45	n.a.	M 8
T 9	2 34 37	8° 9'04	3♉25	24°50	16°35	27°26	3° 0	10°10	17°45	5°30	15°40	29°40	29°12	27°51	n.a.	T 9
W10	2 38 34	9°10'19	15°24	26°21	16°22	27°D26	3°13	10° 6	17°47	5°31	15°42	29°39	29° 9	27°58	n.a.	W10
T 11	2 42 30	10°11'34	27°17	27°52	16°11	27°26	3°26	10° 2	17°50	5°31	15°43	29°38	29° 6	28° 5	n.a.	T 11
F 12	2 46 27	11°12'49	9♒10	29°24	16° 2	27°27	3°40	9°59	17°53	5°32	15°45	29°D38	29° 3	28°11	n.a.	F 12
S 13	2 50 23	12°14'04	21° 5	0♏56	15°56	27°29	3°54	9°55	17°56	5°32	15°47	29°38	29° 0	28°18	n.a.	S 13
S 14	2 54 20	13°15'20	3♓ 9	2°28	15°52	27°31	4° 7	9°51	17°59	5°33	15°48	29°39	28°57	28°25	n.a.	S 14
M15	2 58 17	14°16'35	15°25	4° 0	15°D51	27°34	4°21	9°47	18° 2	5°34	15°50	29°40	28°53	28°32	n.a.	M15
T 16	3 2 13	15°17'51	27°58	5°32	15°52	27°39	4°34	9°44	18° 6	5°34	15°52	29°42	28°50	28°38	n.a.	T 16
W17	3 6 10	16°19'07	10♈51	7° 5	15°56	27°43	4°48	9°40	18° 9	5°35	15°54	29°43	28°47	28°45	n.a.	W17
T 18	3 10 6	17°20'22	24° 6	8°38	16° 2	27°49	5° 2	9°37	18°12	5°36	15°55	29°R44	28°44	28°52	n.a.	T 18
F 19	3 14 3	18°21'38	7♉43	10°11	16°10	27°55	5°15	9°34	18°15	5°37	15°57	29°44	28°41	28°58	n.a.	F 19
S 20	3 17 59	19°22'55	21°40	11°45	16°21	28° 2	5°29	9°30	18°18	5°37	15°59	29°42	28°38	29° 5	n.a.	S 20
S 21	3 21 56	20°24'11	5♊54	13°18	16°34	28° 9	5°43	9°27	18°21	5°38	16° 1	29°40	28°34	29°12	n.a.	S 21
M22	3 25 52	21°25'28	20°20	14°52	16°49	28°18	5°57	9°24	18°25	5°39	16° 3	29°37	28°31	29°19	n.a.	M22
T 23	3 29 49	22°26'44	4♋52	16°26	17° 6	28°26	6°11	9°21	18°28	5°40	16° 4	29°34	28°28	29°25	n.a.	T 23
W24	3 33 46	23°28'01	19°23	18° 1	17°25	28°36	6°25	9°19	18°31	5°41	16° 6	29°31	28°25	29°32	n.a.	W24
T 25	3 37 42	24°29'19	3♌49	19°35	17°46	28°46	6°38	9°16	18°34	5°42	16° 8	29°29	28°22	29°39	n.a.	T 25
F 26	3 41 39	25°30'36	18° 5	21°10	18° 9	28°57	6°52	9°13	18°38	5°43	16°10	29°27	28°18	29°46	n.a.	F 26
S 27	3 45 35	26°31'54	2♍10	22°46	18°34	29° 8	7° 6	9°11	18°41	5°44	16°12	29°D27	28°15	29°52	n.a.	S 27
S 28	3 49 32	27°33'11	16° 0	24°21	19° 1	29°20	7°20	9° 8	18°44	5°45	16°14	29°28	28°12	29°59	n.a.	S 28
M29	3 53 28	28°34'29	29°38	25°57	19°29	29°33	7°34	9° 6	18°48	5°46	16°16	29°30	28° 9	0♒ 6	n.a.	M29
T 30	3 57 25	29♏35'47	13♎ 2	27♏34	19♎59	29♓46	7♐48	9♈ 4	18♐51	5♒47	16♐18	29♎31	28♎ 6	0♒12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s38	1n 8	3s26	3s40	1n39	10s13	2s35	1s28	0s44	20s38	0n 5	1n45	2s47	23s27	0s16	20s 7	0s57	24s45	1s45	11s33	11s31	16s 3		n.a.
T 2	12 0	3s27	2 22	4 20	1 33	9 47	2 19	1 29	0 41	20 41	0 5	1 44	2 47	23 28	0 16	20 7	0 57	24 45	1 45	11 33	11 30	16 1		n.a.
W 3	12 22	7 48	1 11	5 0	1 27	9 21	2 3	1 28	0 38	20 44	0 5	1 42	2 47	23 28	0 16	20 7	0 57	24 45	1 46	11 33	11 28	16 0		n.a.
T 4	12 43	11 41	0n 3	5 40	1 20	8 57	1 48	1 28	0 35	20 47	0 5	1 41	2 47	23 28	0 16	20 7	0 57	24 45	1 46	11 33	11 27	15 59		n.a.
F 5	13 4	14 55	1 15	6 21	1 14	8 33	1 32	1 27	0 32	20 50	0 5	1 39	2 47	23 28	0 16	20 7	0 57	24 46	1 46	11 33	11 26	15 57		n.a.
S 6	13 25	17 19	2 22	7 1	1 7	8 9	1 17	1 26	0 30	20 52	0 4	1 37	2 47	23 29	0 16	20 7	0 57	24 46	1 46	11 33	11 25	15 56		n.a.
S 7	13 46	18 49	3 21	7 42	1 0	7 48	1 2	1 25	0 27	20 55	0 4	1 36	2 46	23 29	0 16	20 6	0 57	24 46	1 46	11 32	11 24	15 55		n.a.
M 8	14 6	19 23	4 8	8 22	0 53	7 27	0 47	1 24	0 24	20 58	0 4	1 34	2 46	23 29	0 16	20 6	0 57	24 46	1 46	11 32	11 23	15 53		n.a.
T 9	14 26	19 2	4 44	9 3	0 46	7 7	0 32	1 22	0 22	21 1	0 4	1 33	2 46	23 29	0 16	20 6	0 57	24 47	1 46	11 32	11 22	15 52		n.a.
W10	14 46	17 49	5 7	9 43	0 39	6 49	0 18	1 20	0 19	21 3	0 4	1 32	2 46	23 30	0 16	20 6	0 57	24 47	1 46	11 31	11 20	15 51		n.a.
T 11	15 6	15 51	5 16	10 22	0 32	6 31	0 4	1 17	0 17	21 6	0 4	1 30	2 46	23 30	0 16	20 6	0 57	24 47	1 46	11 31	11 19	15 49		n.a.
F 12	15 25	13 13	5 12	11 2	0 25	6 15	0n 9	1 15	0 14	21 9	0 4	1 29	2 45	23 30	0 16	20 6	0 57	24 47	1 46	11 31	11 18	15 48		n.a.
S 13	15 45	10 2	4 55	11 41	0 18	6 1	0 22	1 12	0 12	21 12	0 4	1 28	2 45	23 31	0 16	20 6	0 57	24 47	1 46	11 31	11 17	15 47		n.a.
S 14	16 3	6 24	4 24	12 20	0 12	5 48	0 35	1 9	0 9	21 14	0 4	1 26	2 45	23 31	0 16	20 5	0 57	24 48	1 46	11 31	11 16	15 45		n.a.
M15	16 22	2 26	3 41	12 58	0 5	5 36	0 47	1 5	0 7	21 17	0 3	1 25	2 45	23 31	0 16	20 5	0 57	24 48	1 46	11 32	11 15	15 44		n.a.
T 16	16 40	1n43	2 47	13 36	0s 2	5 26	0 59	1 1	0 5	21 20	0 3	1 24	2 45	23 31	0 16	20 5	0 57	24 48	1 46	11 32	11 14	15 43		n.a.
W17	16 58	5 56	1 42	14 13	0 9	5 17	1 11	0 57	0 2	21 22	0 3	1 23	2 44	23 32	0 16	20 5	0 57	24 48	1 46	11 32	11 12	15 41		n.a.
T 18	17 16	9 58	0 31	14 50	0 15	5 9	1 22	0 53	0 0	21 25	0 3	1 21	2 44	23 32	0 16	20 5	0 57	24 49	1 46	11 33	11 11	15 40		n.a.
F 19	17 33	13 36	0s44	15 27	0 22	5 2	1 32	0 49	0n 2	21 27	0 3	1 20	2 44	23 32	0 16	20 4	0 57	24 49	1 46	11 33	11 10	15 39		n.a.
S 20	17 50	16 34	1 58	16 2	0 28	4 57	1 42	0 44	0 4	21 30	0 3	1 19	2 44	23 33	0 16	20 4	0 57	24 49	1 47	11 32	11 9	15 37		n.a.
S 21	18 7	18 34	3 6	16 37	0 35	4 53	1 52	0 39	0 6	21 33	0 3	1 18	2 43	23 33	0 16	20 4	0 57	24 49	1 47	11 32	11 8	15 36		n.a.
M22	18 24	19 24	4 4	17 12	0 41	4 51	2 1	0 34	0 8	21 35	0 3	1 17	2 43	23 33	0 16	20 4	0 57	24 50	1 47	11 31	11 7	15 35		n.a.
T 23	18 40	18 57	4 46	17 45	0 47	4 49	2 10	0 29	0 10	21 38	0 3	1 16	2 43	23 33	0 16	20 3	0 57	24 50	1 47	11 29	11 6	15 33		n.a.
W24	18 55	17 17	5 9	18 18	0 53	4 49	2 18	0 23	0 12	21 40	0 2	1 16	2 43	23 34	0 16	20 3	0 57	24 50	1 47	11 28	11 4	15 32		n.a.
T 25	19 11	14 31	5 13	18 50	0 59	4 50	2 26	0 17	0 14	21 43	0 2	1 15	2 42	23 34	0 16	20 3	0 57	24 51	1 47	11 27	11 3	15 30		n.a.
F 26	19 26	10 55	4 58	19 22	1 4	4 52	2 34	0 11	0 15	21 45	0 2	1 14	2 42	23 34	0 16	20 3	0 57	24 51	1 47	11 27	11 2	15 29		n.a.
S 27	19 41	6 45	4 25	19 52	1 10	4 55	2 41	0 5	0 17	21 48	0 2	1 13	2 42	23 35	0 16	20 2	0 57	24 51	1 47	11 27	11 1	15 28		n.a.
S 28	19 55	2 17	3 36	20 21	1 15	4 59	2 47	0n 1	0 19	21 50	0 2	1 12	2 41	23 35	0 16	20 2	0 57	24 51	1 47	11 27	11 0	15 26		n.a.
M29	20 9	2s14	2 37	20 50	1 20	5 4	2 54	0 8	0 21	21 53	0 2	1 12	2 41	23 35	0 16	20 2	0 57	24 52	1 47	11 28	10 59	15 25		n.a.
T 30	20s22	6s35	1s29	21s18	1s25	5s10	3n 0	0n15	0n22	21s55	0n 2	1n11	2s41	23s35	0s16	20s 2	0s57	24s52	1s47	11s28	10s57	15s24		n.a.

Julian Day Number = 1375835.5, Delta T = 06h46m42s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'19, Lahiri = -17°01'18 Julian Calendar 1 Nov. 947 BCE == Greg. Calendar 23 Oct. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 947 BCE
geocentric

DECEMBER 947 BCE (-946) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 1 21	0♐37'05	26♎14	29♏11	20♎31	29♓59	8♐ 2	9°R 1	18♐55	5♒49	16♐19	29°R32	28♎ 3	0♒19	n.a.	W 1
T 2	4 5 18	1°38'23	9♏14	0♐48	21° 4	0♈13	8°16	8♈59	18°58	5°50	16°21	29♎32	27°59	0°26	n.a.	T 2
F 3	4 9 15	2°39'40	22° 2	2°25	21°38	0°28	8°30	8°57	19° 1	5°51	16°23	29°30	27°56	0°33	n.a.	F 3
S 4	4 13 11	3°40'57	4♐39	4° 3	22°14	0°43	8°44	8°56	19° 5	5°52	16°25	29°26	27°53	0°39	n.a.	S 4
S 5	4 17 8	4°42'14	17° 5	5°42	22°51	0°59	8°58	8°54	19° 8	5°54	16°27	29°20	27°50	0°46	n.a.	S 5
M 6	4 21 4	5°43'30	29°20	7°21	23°30	1°15	9°13	8°52	19°12	5°55	16°29	29°13	27°47	0°53	n.a.	M 6
T 7	4 25 1	6°44'46	11♑25	9° 0	24°10	1°32	9°27	8°51	19°15	5°56	16°31	29° 6	27°44	1° 0	n.a.	T 7
W 8	4 28 57	7°46'01	23°23	10°40	24°51	1°49	9°41	8°49	19°19	5°58	16°33	28°59	27°40	1° 6	n.a.	W 8
T 9	4 32 54	8°47'15	5♒15	12°20	25°33	2° 7	9°55	8°48	19°22	5°59	16°35	28°53	27°37	1°13	n.a.	T 9
F 10	4 36 51	9°48'28	17° 6	14° 1	26°16	2°25	10° 9	8°47	19°26	6° 0	16°37	28°48	27°34	1°20	n.a.	F 10
S 11	4 40 47	10°49'40	29° 0	15°42	27° 0	2°43	10°23	8°46	19°29	6° 2	16°39	28°45	27°31	1°26	n.a.	S 11
S 12	4 44 44	11°50'52	11♓ 0	17°23	27°46	3° 2	10°37	8°45	19°33	6° 3	16°41	28°D44	27°28	1°33	n.a.	S 12
M13	4 48 40	12°52'02	23°12	19° 5	28°32	3°22	10°51	8°44	19°36	6° 5	16°43	28°45	27°24	1°40	n.a.	M13
T 14	4 52 37	13°53'11	5♈41	20°48	29°19	3°41	11° 5	8°44	19°40	6° 6	16°45	28°46	27°21	1°47	n.a.	T 14
W15	4 56 33	14°54'19	18°32	22°30	0♏ 7	4° 1	11°19	8°43	19°43	6° 8	16°47	28°48	27°18	1°53	n.a.	W15
T 16	5 0 30	15°55'26	1♉48	24°13	0°56	4°22	11°33	8°43	19°47	6°10	16°49	28°R48	27°15	2° 0	n.a.	T 16
F 17	5 4 26	16°56'32	15°31	25°56	1°46	4°43	11°47	8°42	19°50	6°11	16°51	28°47	27°12	2° 7	n.a.	F 17
S 18	5 8 23	17°57'37	29°41	27°40	2°36	5° 4	12° 2	8°42	19°54	6°13	16°53	28°43	27° 9	2°14	n.a.	S 18
S 19	5 12 20	18°58'41	14♊15	29°23	3°27	5°26	12°16	8°42	19°57	6°14	16°55	28°37	27° 5	2°20	n.a.	S 19
M20	5 16 16	19°59'44	29° 7	1♋ 6	4°20	5°48	12°30	8°D42	20° 1	6°16	16°57	28°30	27° 2	2°27	n.a.	M20
T 21	5 20 13	21° 0'46	14♋ 7	2°49	5°12	6°10	12°44	8°42	20° 4	6°18	16°59	28°21	26°59	2°34	n.a.	T 21
W22	5 24 9	22° 1'47	29° 7	4°32	6° 6	6°33	12°58	8°42	20° 8	6°20	17° 1	28°13	26°56	2°40	n.a.	W22
T 23	5 28 6	23° 2'46	13♌57	6°13	7° 0	6°56	13°12	8°43	20°11	6°21	17° 3	28° 6	26°53	2°47	n.a.	T 23
F 24	5 32 2	24° 3'45	28°30	7°54	7°55	7°19	13°26	8°43	20°15	6°23	17° 5	28° 1	26°50	2°54	n.a.	F 24
S 25	5 35 59	25° 4'43	12♍43	9°34	8°50	7°43	13°40	8°44	20°19	6°25	17° 7	27°58	26°46	3° 1	n.a.	S 25
S 26	5 39 55	26° 5'41	26°34	11°13	9°46	8° 6	13°54	8°44	20°22	6°27	17° 8	27°D57	26°43	3° 7	n.a.	S 26
M27	5 43 52	27° 6'37	10♎ 3	12°49	10°42	8°31	14° 8	8°45	20°26	6°29	17°10	27°58	26°40	3°14	n.a.	M27
T 28	5 47 49	28° 7'32	23°13	14°23	11°39	8°55	14°21	8°46	20°29	6°30	17°12	27°R59	26°37	3°21	n.a.	T 28
W29	5 51 45	29° 8'26	6♏ 7	15°54	12°37	9°20	14°35	8°47	20°33	6°32	17°14	27°58	26°34	3°27	n.a.	W29
T 30	5 55 42	0♑ 9'19	18°48	17°22	13°35	9°45	14°49	8°48	20°36	6°34	17°16	27°56	26°30	3°34	n.a.	T 30
F 31	5 59 38	1♑10'11	1♐17	18♑45	14♏33	10♈10	15♐ 3	8♈49	20♐40	6♒36	17♐18	27♎51	26♎27	3♒41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	20s36	10s34	0s18	21s44	1s29	5s17	3n 5	0n22	0n24	21s57	0n 2	1n10	2s41	23s36	0s16	20s 1	0s57	24s52	1s47	11s29	10s56	15s22			n.a.
T 2	20 48	13 58	0n53	22 9	1 34	5 24	3 10	0 29	0 26	22 0	0 2	1 10	2 40	23 36	0 16	20 1	0 57	24 52	1 47	11 29	10 55	15 21			n.a.
F 3	21 1	16 38	2 0	22 34	1 38	5 33	3 15	0 36	0 27	22 2	0 1	1 9	2 40	23 36	0 16	20 1	0 57	24 53	1 47	11 28	10 54	15 19			n.a.
S 4	21 13	18 27	3 0	22 57	1 42	5 42	3 20	0 44	0 29	22 5	0 1	1 9	2 40	23 37	0 16	20 0	0 57	24 53	1 47	11 26	10 53	15 18			n.a.
S 5	21 24	19 21	3 50	23 19	1 45	5 52	3 24	0 51	0 30	22 7	0 1	1 9	2 39	23 37	0 16	20 0	0 56	24 53	1 48	11 24	10 52	15 17			n.a.
M 6	21 35	19 19	4 29	23 39	1 49	6 3	3 28	0 59	0 31	22 9	0 1	1 8	2 39	23 37	0 16	20 0	0 56	24 54	1 48	11 22	10 51	15 15			n.a.
T 7	21 46	18 24	4 55	23 59	1 52	6 14	3 31	1 7	0 33	22 11	0 1	1 8	2 39	23 37	0 16	19 59	0 56	24 54	1 48	11 19	10 49	15 14			n.a.
W 8	21 56	16 41	5 8	24 16	1 54	6 26	3 35	1 15	0 34	22 14	0 1	1 8	2 39	23 38	0 16	19 59	0 56	24 54	1 48	11 17	10 48	15 12			n.a.
T 9	22 6	14 16	5 8	24 33	1 57	6 39	3 38	1 24	0 36	22 16	0 1	1 7	2 38	23 38	0 16	19 58	0 56	24 54	1 48	11 15	10 47	15 11			n.a.
F 10	22 16	11 16	4 54	24 48	1 59	6 52	3 40	1 32	0 37	22 18	0 1	1 7	2 38	23 38	0 16	19 58	0 56	24 55	1 48	11 13	10 46	15 10			n.a.
S 11	22 25	7 49	4 28	25 1	2 0	7 6	3 43	1 41	0 38	22 20	0 1	1 7	2 38	23 39	0 16	19 58	0 56	24 55	1 48	11 12	10 45	15 8			n.a.
S 12	22 33	4 1	3 50	25 13	2 2	7 21	3 45	1 50	0 39	22 22	0 0	1 7	2 37	23 39	0 16	19 57	0 56	24 55	1 48	11 12	10 44	15 7			n.a.
M13	22 41	0n 1	3 1	25 23	2 2	7 35	3 47	1 58	0 41	22 25	0 0	1 7	2 37	23 39	0 16	19 57	0 56	24 55	1 48	11 12	10 42	15 5			n.a.
T 14	22 49	4 9	2 2	25 31	2 3	7 51	3 48	2 8	0 42	22 27	0 0	1 7	2 37	23 39	0 16	19 57	0 56	24 56	1 48	11 12	10 41	15 4			n.a.
W15	22 56	8 13	0 55	25 38	2 3	8 6	3 50	2 17	0 43	22 29	0 0	1 7	2 36	23 40	0 16	19 56	0 56	24 56	1 48	11 13	10 40	15 3			n.a.
T 16	23 3	12 2	0s16	25 43	2 2	8 22	3 51	2 26	0 44	22 31	0s 0	1 7	2 36	23 40	0 16	19 56	0 56	24 56	1 48	11 13	10 39	15 1			n.a.
F 17	23 9	15 19	1 29	25 45	2 1	8 39	3 52	2 35	0 45	22 33	0 0	1 7	2 36	23 40	0 16	19 55	0 56	24 57	1 49	11 12	10 38	15 0			n.a.
S 18	23 15	17 49	2 38	25 46	1 59	8 55	3 53	2 45	0 46	22 35	0 0	1 7	2 35	23 41	0 16	19 55	0 56	24 57	1 49	11 11	10 37	14 58			n.a.
S 19	23 20	19 14	3 40	25 45	1 57	9 13	3 53	2 55	0 47	22 37	0 0	1 8	2 35	23 41	0 16	19 54	0 56	24 57	1 49	11 9	10 36	14 57			n.a.
M20	23 25	19 21	4 27	25 42	1 54	9 30	3 53	3 4	0 48	22 39	0 0	1 8	2 35	23 41	0 16	19 54	0 56	24 57	1 49	11 6	10 34	14 56			n.a.
T 21	23 30	18 8	4 57	25 37	1 50	9 48	3 54	3 14	0 49	22 41	0 1	1 8	2 35	23 41	0 16	19 54	0 56	24 58	1 49	11 3	10 33	14 54			n.a.
W22	23 34	15 40	5 6	25 30	1 46	10 5	3 53	3 24	0 50	22 43	0 1	1 9	2 34	23 42	0 16	19 53	0 56	24 58	1 49	11 0	10 32	14 53			n.a.
T 23	23 37	12 12	4 54	25 20	1 41	10 23	3 53	3 34	0 51	22 45	0 1	1 9	2 34	23 42	0 16	19 53	0 56	24 58	1 49	10 58	10 31	14 51			n.a.
F 24	23 40	8 3	4 24	25 9	1 35	10 42	3 53	3 45	0 52	22 47	0 1	1 10	2 34	23 42	0 16	19 52	0 56	24 59	1 49	10 56	10 30	14 50			n.a.
S 25	23 43	3 32	3 38	24 56	1 29	11 0	3 52	3 55	0 53	22 48	0 1	1 10	2 33	23 43	0 16	19 52	0 56	24 59	1 49	10 55	10 29	14 48			n.a.
S 26	23 45	1s 3	2 40	24 40	1 21	11 19	3 51	4 5	0 54	22 50	0 1	1 11	2 33	23 43	0 16	19 51	0 56	24 59	1 49	10 54	10 27	14 47			n.a.
M27	23 46	5 29	1 34	24 23	1 13	11 37	3 50	4 16	0 55	22 52	0 1	1 11	2 33	23 43	0 16	19 51	0 56	24 59	1 49	10 55	10 26	14 46			n.a.
T 28	23 48	9 33	0 25	24 5	1 4	11 56	3 49	4 26	0 56	22 54	0 1	1 12	2 32	23 43	0 16	19 50	0 56	25 0	1 50	10 55	10 25	14 44			n.a.
W29	23 48	13 5	0n43	23 44	0 54	12 15	3 48	4 37	0 56	22 55	0 1	1 13	2 32	23 44	0 16	19 50	0 56	25 0	1 50	10 55	10 24	14 43			n.a.
T 30	23 48	15 56	1 49	23 22	0 43	12 34	3 46	4 48	0 57	22 57	0 2	1 13	2 32	23 44	0 16	19 49	0 56	25 0	1 50	10 54	10 23	14 41			n.a.
F 31	23s48	18s 0	2n48	22s59	0s31	12s53	3n45	4n58	0n58	22s59	0s 2	1n14	2s31	23s44	0s16	19s49	0s56	25s 1	1s50	10s52	10s22	14s40			n.a.

Julian Day Number = 1375865.5, Delta T = 06h46m40s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'15, Lahiri = -17°01'14 Julian Calendar 1 Dec. 947 BCE == Greg. Calendar 22 Nov. 947 BCE

The year -946 astronomical counting style corresponds to year 947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

JANUARY 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 3 35	2♑11'02	13♐37	20♑ 4	15♏32	10♈35	15♐17	8♈51	20♐43	6♒38	17♐20	27°R44	26♎24	3♒48	n.a.	S 1
S 2	6 7 31	3°11'51	25°49	21°18	16°32	11° 1	15°31	8°52	20°47	6°40	17°22	27♎33	26°21	3°54	n.a.	S 2
M 3	6 11 28	4°12'39	7♑54	22°25	17°32	11°27	15°44	8°54	20°50	6°42	17°24	27°21	26°18	4° 1	n.a.	M 3
T 4	6 15 25	5°13'25	19°53	23°25	18°32	11°53	15°58	8°55	20°54	6°44	17°26	27° 7	26°15	4° 8	n.a.	T 4
W 5	6 19 21	6°14'10	1♒48	24°18	19°32	12°20	16°12	8°57	20°57	6°46	17°28	26°54	26°11	4°15	n.a.	W 5
T 6	6 23 18	7°14'53	13°39	25° 2	20°33	12°47	16°26	8°59	21° 0	6°48	17°30	26°42	26° 8	4°21	n.a.	T 6
F 7	6 27 14	8°15'34	25°30	25°37	21°35	13°14	16°39	9° 1	21° 4	6°50	17°32	26°32	26° 5	4°28	n.a.	F 7
S 8	6 31 11	9°16'14	7♓22	26° 3	22°36	13°41	16°53	9° 3	21° 7	6°52	17°33	26°24	26° 2	4°35	n.a.	S 8
S 9	6 35 7	10°16'51	19°21	26°18	23°38	14° 8	17° 6	9° 6	21°11	6°54	17°35	26°20	25°59	4°41	n.a.	S 9
M10	6 39 4	11°17'27	1♈29	26°R23	24°41	14°36	17°20	9° 8	21°14	6°56	17°37	26°18	25°56	4°48	n.a.	M10
T 11	6 43 0	12°18'00	13°53	26°18	25°43	15° 4	17°33	9°11	21°17	6°58	17°39	26°D18	25°52	4°55	n.a.	T 11
W12	6 46 57	13°18'32	26°37	26° 2	26°46	15°32	17°47	9°13	21°21	7° 1	17°41	26°R18	25°49	5° 2	n.a.	W12
T 13	6 50 54	14°19'02	9♉47	25°36	27°49	16° 0	18° 0	9°16	21°24	7° 3	17°43	26°17	25°46	5° 8	n.a.	T 13
F 14	6 54 50	15°19'29	23°25	25° 1	28°53	16°28	18°13	9°19	21°27	7° 5	17°44	26°15	25°43	5°15	n.a.	F 14
S 15	6 58 47	16°19'55	7♊33	24°17	29°57	16°57	18°27	9°21	21°31	7° 7	17°46	26°10	25°40	5°22	n.a.	S 15
S 16	7 2 43	17°20'19	22°10	23°26	1♐ 1	17°25	18°40	9°24	21°34	7° 9	17°48	26° 2	25°36	5°29	n.a.	S 16
M17	7 6 40	18°20'40	7♋11	22°29	2° 5	17°54	18°53	9°28	21°37	7°11	17°50	25°52	25°33	5°35	n.a.	M17
T 18	7 10 36	19°21'00	22°26	21°28	3° 9	18°23	19° 6	9°31	21°40	7°13	17°51	25°41	25°30	5°42	n.a.	T 18
W19	7 14 33	20°21'18	7♌45	20°24	4°14	18°53	19°19	9°34	21°44	7°16	17°53	25°29	25°27	5°49	n.a.	W19
T 20	7 18 29	21°21'34	22°57	19°19	5°19	19°22	19°33	9°37	21°47	7°18	17°55	25°19	25°24	5°55	n.a.	T 20
F 21	7 22 26	22°21'48	7♍50	18°14	6°24	19°51	19°46	9°41	21°50	7°20	17°57	25°12	25°21	6° 2	n.a.	F 21
S 22	7 26 23	23°22'01	22°19	17°11	7°30	20°21	19°58	9°45	21°53	7°22	17°58	25° 7	25°17	6° 9	n.a.	S 22
S 23	7 30 19	24°22'12	6♎21	16°11	8°35	20°51	20°11	9°48	21°56	7°24	18° 0	25° 5	25°14	6°16	n.a.	S 23
M24	7 34 16	25°22'21	19°55	15°16	9°41	21°21	20°24	9°52	21°59	7°27	18° 2	25° 4	25°11	6°22	n.a.	M24
T 25	7 38 12	26°22'28	3♏ 5	14°26	10°47	21°51	20°37	9°56	22° 2	7°29	18° 3	25° 4	25° 8	6°29	n.a.	T 25
W26	7 42 9	27°22'34	15°53	13°42	11°53	22°21	20°50	10° 0	22° 6	7°31	18° 5	25° 3	25° 5	6°36	n.a.	W26
T 27	7 46 5	28°22'38	28°25	13° 5	13° 0	22°52	21° 2	10° 4	22° 9	7°33	18° 6	25° 0	25° 1	6°42	n.a.	T 27
F 28	7 50 2	29°22'41	10♐43	12°34	14° 6	23°22	21°15	10° 8	22°12	7°36	18° 8	24°55	24°58	6°49	n.a.	F 28
S 29	7 53 58	0♒22'41	22°51	12°11	15°13	23°53	21°27	10°12	22°15	7°38	18°10	24°46	24°55	6°56	n.a.	S 29
S 30	7 57 55	1°22'40	4♑53	11°54	16°20	24°24	21°40	10°17	22°17	7°40	18°11	24°35	24°52	7° 3	n.a.	S 30
M31	8 1 51	2♒22'36	16♑50	11♑43	17♐27	24♈54	21♐52	10♈21	22♐20	7♒42	18♐13	24♎22	24♎49	7♒ 9	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	19s11	3n38	22s35	0s19	13s11	3n43	5n 9	0n59	23s 1	0s 2	1n15	2s31	23s44	0s16	19s48	0s56	25s 1	1s50	10s49	10s20	14s38		n.a.
S 2	23 46	19 27	4 17	22 10	0 5	13 30	3 41	5 20	1 0	23 2	0 2	1 16	2 31	23 45	0 16	19 48	0 56	25 1	1 50	10 46	10 19	14 37		n.a.
M 3	23 44	18 50	4 45	21 45	0n 9	13 49	3 39	5 31	1 0	23 4	0 2	1 17	2 30	23 45	0 16	19 47	0 56	25 2	1 50	10 41	10 18	14 35		n.a.
T 4	23 42	17 23	4 59	21 20	0 24	14 8	3 37	5 42	1 1	23 5	0 2	1 18	2 30	23 45	0 16	19 47	0 56	25 2	1 50	10 36	10 17	14 34		n.a.
W 5	23 39	15 11	5 0	20 55	0 40	14 27	3 35	5 53	1 2	23 7	0 2	1 19	2 30	23 45	0 16	19 46	0 56	25 2	1 50	10 31	10 16	14 33		n.a.
T 6	23 36	12 22	4 49	20 31	0 57	14 45	3 32	6 5	1 2	23 8	0 2	1 20	2 29	23 46	0 16	19 46	0 56	25 2	1 50	10 27	10 15	14 31		n.a.
F 7	23 33	9 4	4 24	20 8	1 14	15 4	3 30	6 16	1 3	23 10	0 2	1 21	2 29	23 46	0 16	19 45	0 56	25 3	1 51	10 23	10 13	14 30		n.a.
S 8	23 29	5 24	3 49	19 47	1 31	15 22	3 27	6 27	1 4	23 11	0 3	1 22	2 29	23 46	0 16	19 45	0 56	25 3	1 51	10 20	10 12	14 28		n.a.
S 9	23 24	1 29	3 2	19 27	1 48	15 40	3 24	6 39	1 4	23 13	0 3	1 23	2 29	23 46	0 16	19 44	0 56	25 3	1 51	10 19	10 11	14 27		n.a.
M10	23 19	2n33	2 7	19 9	2 5	15 58	3 22	6 50	1 5	23 14	0 3	1 25	2 28	23 47	0 16	19 44	0 56	25 3	1 51	10 18	10 10	14 25		n.a.
T 11	23 14	6 34	1 5	18 54	2 22	16 16	3 19	7 1	1 6	23 16	0 3	1 26	2 28	23 47	0 16	19 43	0 56	25 4	1 51	10 18	10 9	14 24		n.a.
W12	23 8	10 24	0s 2	18 41	2 38	16 34	3 16	7 13	1 6	23 17	0 3	1 27	2 28	23 47	0 16	19 42	0 56	25 4	1 51	10 18	10 8	14 22		n.a.
T 13	23 1	13 51	1 11	18 31	2 53	16 51	3 13	7 25	1 7	23 18	0 3	1 28	2 27	23 47	0 16	19 42	0 56	25 4	1 51	10 18	10 6	14 21		n.a.
F 14	22 55	16 41	2 18	18 24	3 7	17 8	3 10	7 36	1 7	23 20	0 3	1 30	2 27	23 48	0 16	19 41	0 56	25 5	1 51	10 17	10 5	14 19		n.a.
S 15	22 47	18 37	3 20	18 19	3 19	17 25	3 6	7 48	1 8	23 21	0 3	1 31	2 27	23 48	0 16	19 41	0 56	25 5	1 51	10 15	10 4	14 18		n.a.
S 16	22 40	19 25	4 10	18 17	3 30	17 42	3 3	7 59	1 8	23 22	0 4	1 33	2 26	23 48	0 16	19 40	0 56	25 5	1 52	10 12	10 3	14 16		n.a.
M17	22 32	18 52	4 45	18 18	3 39	17 58	3 0	8 11	1 9	23 24	0 4	1 34	2 26	23 48	0 16	19 40	0 56	25 5	1 52	10 9	10 2	14 15		n.a.
T 18	22 23	16 59	5 0	18 21	3 46	18 14	2 56	8 23	1 9	23 25	0 4	1 36	2 26	23 48	0 16	19 39	0 56	25 6	1 52	10 4	10 0	14 14		n.a.
W19	22 14	13 53	4 54	18 26	3 50	18 30	2 52	8 35	1 10	23 26	0 4	1 37	2 25	23 49	0 16	19 39	0 56	25 6	1 52	10 0	9 59	14 12		n.a.
T 20	22 5	9 53	4 27	18 33	3 53	18 45	2 49	8 46	1 10	23 27	0 4	1 39	2 25	23 49	0 16	19 38	0 56	25 6	1 52	9 57	9 58	14 11		n.a.
F 21	21 55	5 20	3 42	18 42	3 53	19 0	2 45	8 58	1 11	23 28	0 4	1 41	2 25	23 49	0 16	19 37	0 56	25 7	1 52	9 54	9 57	14 9		n.a.
S 22	21 45	0 36	2 44	18 52	3 50	19 14	2 41	9 10	1 11	23 29	0 4	1 42	2 25	23 49	0 16	19 37	0 56	25 7	1 52	9 52	9 56	14 8		n.a.
S 23	21 34	4s 3	1 37	19 4	3 46	19 29	2 38	9 22	1 12	23 31	0 4	1 44	2 24	23 50	0 16	19 36	0 56	25 7	1 52	9 51	9 55	14 6		n.a.
M24	21 23	8 19	0 27	19 16	3 41	19 42	2 34	9 34	1 12	23 32	0 4	1 46	2 24	23 50	0 16	19 36	0 56	25 7	1 52	9 51	9 53	14 5		n.a.
T 25	21 12	12 4	0n42	19 29	3 33	19 56	2 30	9 45	1 12	23 33	0 5	1 48	2 24	23 50	0 16	19 35	0 56	25 8	1 53	9 51	9 52	14 3		n.a.
W26	21 0	15 8	1 48	19 42	3 24	20 9	2 26	9 57	1 13	23 34	0 5	1 49	2 23	23 50	0 16	19 34	0 56	25 8	1 53	9 50	9 51	14 2		n.a.
T 27	20 48	17 24	2 46	19 56	3 14	20 21	2 22	10 9	1 13	23 35	0 5	1 51	2 23	23 50	0 16	19 34	0 56	25 8	1 53	9 49	9 50	14 0		n.a.
F 28	20 36	18 50	3 36	20 10	3 3	20 33	2 18	10 21	1 14	23 36	0 5	1 53	2 23	23 51	0 16	19 33	0 56	25 8	1 53	9 47	9 49	13 59		n.a.
S 29	20 23	19 22	4 15	20 24	2 51	20 45	2 14	10 33	1 14	23 37	0 5	1 55	2 23	23 51	0 16	19 33	0 56	25 9	1 53	9 44	9 48	13 57		n.a.
S 30	20 9	19 1	4 42	20 38	2 39	20 56	2 10	10 45	1 14	23 38	0 5	1 57	2 22	23 51	0 16	19 32	0 56	25 9	1 53	9 40	9 46	13 56		n.a.
M31	19s56	17s49	4n57	20s51	2n26	21s 7	2n 6	10n57	1n15	23s38	0s 5	1n59	2s22	23s51	0s16	19s32	0s56	25s 9	1s53	9s35	9s45	13s54		n.a.

Julian Day Number = 1375896.5, Delta T = 06h46m39s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'11, Lahiri = -17°01'10 Julian Calendar 1 Jan. 946 BCE == Greg. Calendar 23 Dec. 947 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

FEBRUARY 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 5 48	3♒22'31	28♉43	11°D40	18♐34	25♈26	22♐ 5	10♈26	22♐23	7♒45	18♐14	24°R 7	24♎46	7♒16	n.a.	T 1
W 2	8 9 45	4°22'23	10♒35	11♉42	19°42	25°57	22°17	10°30	22°26	7°47	18°16	23♎53	24°42	7°23	n.a.	W 2
T 3	8 13 41	5°22'14	22°27	11°51	20°49	26°28	22°29	10°35	22°29	7°49	18°17	23°39	24°39	7°30	n.a.	T 3
F 4	8 17 38	6°22'02	4♓20	12° 5	21°57	26°59	22°41	10°40	22°32	7°52	18°19	23°28	24°36	7°36	n.a.	F 4
S 5	8 21 34	7°21'48	16°15	12°25	23° 4	27°31	22°53	10°45	22°34	7°54	18°20	23°20	24°33	7°43	n.a.	S 5
S 6	8 25 31	8°21'31	28°17	12°50	24°12	28° 2	23° 5	10°50	22°37	7°56	18°21	23°15	24°30	7°50	n.a.	S 6
M 7	8 29 27	9°21'12	10♈27	13°19	25°20	28°34	23°17	10°55	22°40	7°58	18°23	23°12	24°27	7°56	n.a.	M 7
T 8	8 33 24	10°20'51	22°51	13°53	26°28	29° 6	23°29	11° 0	22°43	8° 1	18°24	23°D11	24°23	8° 3	n.a.	T 8
W 9	8 37 20	11°20'28	5♉32	14°31	27°37	29°38	23°40	11° 5	22°45	8° 3	18°25	23°R12	24°20	8°10	n.a.	W 9
T 10	8 41 17	12°20'02	18°35	15°13	28°45	0♉10	23°52	11°10	22°48	8° 5	18°27	23°12	24°17	8°17	n.a.	T 10
F 11	8 45 14	13°19'33	2♊ 5	15°59	29°53	0°42	24° 3	11°16	22°50	8° 7	18°28	23°10	24°14	8°23	n.a.	F 11
S 12	8 49 10	14°19'02	16° 3	16°48	1♉ 2	1°14	24°15	11°21	22°53	8°10	18°29	23° 6	24°11	8°30	n.a.	S 12
S 13	8 53 7	15°18'29	0♋29	17°40	2°10	1°47	24°26	11°27	22°55	8°12	18°31	23° 0	24° 7	8°37	n.a.	S 13
M14	8 57 3	16°17'53	15°22	18°36	3°19	2°19	24°37	11°32	22°58	8°14	18°32	22°52	24° 4	8°43	n.a.	M14
T 15	9 1 0	17°17'15	0♌33	19°34	4°28	2°51	24°49	11°38	23° 0	8°17	18°33	22°43	24° 1	8°50	n.a.	T 15
W16	9 4 56	18°16'35	15°53	20°35	5°37	3°24	25° 0	11°43	23° 3	8°19	18°34	22°33	23°58	8°57	n.a.	W16
T 17	9 8 53	19°15'52	1♍10	21°39	6°46	3°57	25°11	11°49	23° 5	8°21	18°35	22°24	23°55	9° 4	n.a.	T 17
F 18	9 12 49	20°15'07	16°14	22°45	7°55	4°29	25°22	11°55	23° 7	8°23	18°37	22°17	23°52	9°10	n.a.	F 18
S 19	9 16 46	21°14'21	0♎55	23°53	9° 4	5° 2	25°32	12° 1	23°10	8°25	18°38	22°13	23°48	9°17	n.a.	S 19
S 20	9 20 42	22°13'32	15° 9	25° 4	10°13	5°35	25°43	12° 7	23°12	8°28	18°39	22°11	23°45	9°24	n.a.	S 20
M21	9 24 39	23°12'41	28°54	26°17	11°23	6° 8	25°54	12°13	23°14	8°30	18°40	22°D11	23°42	9°30	n.a.	M21
T 22	9 28 36	24°11'48	12♏11	27°32	12°32	6°41	26° 4	12°19	23°16	8°32	18°41	22°12	23°39	9°37	n.a.	T 22
W23	9 32 32	25°10'54	25° 3	28°48	13°42	7°14	26°15	12°25	23°18	8°34	18°42	22°R13	23°36	9°44	n.a.	W23
T 24	9 36 29	26° 9'58	7♐35	0♒ 7	14°51	7°47	26°25	12°32	23°20	8°37	18°43	22°12	23°33	9°51	n.a.	T 24
F 25	9 40 25	27° 8'59	19°51	1°28	16° 1	8°20	26°35	12°38	23°22	8°39	18°44	22° 9	23°29	9°57	n.a.	F 25
S 26	9 44 22	28° 7'59	1♉55	2°50	17°11	8°54	26°45	12°44	23°24	8°41	18°45	22° 4	23°26	10° 4	n.a.	S 26
S 27	9 48 18	29° 6'57	13°52	4°14	18°21	9°27	26°55	12°51	23°26	8°43	18°46	21°57	23°23	10°11	n.a.	S 27
M28	9 52 15	0♓ 5'53	25♉45	5♒40	19♉31	10♉ 1	27♐ 5	12♈57	23♐28	8♒45	18♐46	21♎48	23♎20	10♒18	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	19s42	15s51	4n59	21s 4	2n13	21s17	2n 2	11n 9	1n15	23s39	0s 5	2n 1	2s22	23s51	0s16	19s31	0s56	25s10	1s53	9s30	9s44	13s53		n.a.	T 1
W 2	19 28	13 15	4 47	21 17	2 0	21 27	1 58	11 20	1 15	23 40	0 6	2 3	2 22	23 52	0 16	19 30	0 56	25 10	1 54	9 24	9 43	13 51		n.a.	W 2
T 3	19 13	10 6	4 23	21 30	1 47	21 36	1 54	11 32	1 16	23 41	0 6	2 5	2 21	23 52	0 16	19 30	0 56	25 10	1 54	9 19	9 42	13 50		n.a.	T 3
F 4	18 58	6 32	3 48	21 42	1 34	21 44	1 49	11 44	1 16	23 42	0 6	2 8	2 21	23 52	0 16	19 29	0 56	25 10	1 54	9 15	9 40	13 48		n.a.	F 4
S 5	18 43	2 43	3 2	21 53	1 21	21 52	1 45	11 56	1 16	23 43	0 6	2 10	2 21	23 52	0 16	19 29	0 56	25 11	1 54	9 12	9 39	13 47		n.a.	S 5
S 6	18 27	1n15	2 8	22 3	1 8	22 0	1 41	12 8	1 17	23 43	0 6	2 12	2 21	23 52	0 16	19 28	0 56	25 11	1 54	9 10	9 38	13 45		n.a.	S 6
M 7	18 11	5 13	1 7	22 13	0 55	22 7	1 37	12 20	1 17	23 44	0 6	2 14	2 20	23 52	0 16	19 27	0 56	25 11	1 54	9 9	9 37	13 44		n.a.	M 7
T 8	17 55	9 3	0 2	22 22	0 43	22 13	1 33	12 31	1 17	23 45	0 6	2 16	2 20	23 53	0 16	19 27	0 56	25 11	1 54	9 9	9 36	13 42		n.a.	T 8
W 9	17 38	12 33	1s 5	22 30	0 31	22 19	1 28	12 43	1 18	23 46	0 6	2 19	2 20	23 53	0 17	19 26	0 56	25 12	1 54	9 9	9 34	13 41		n.a.	W 9
T 10	17 22	15 32	2 11	22 37	0 19	22 24	1 24	12 55	1 18	23 46	0 7	2 21	2 20	23 53	0 17	19 26	0 56	25 12	1 55	9 9	9 33	13 39		n.a.	T 10
F 11	17 5	17 46	3 11	22 43	0 7	22 28	1 20	13 7	1 18	23 47	0 7	2 23	2 19	23 53	0 17	19 25	0 56	25 12	1 55	9 8	9 32	13 38		n.a.	F 11
S 12	16 47	19 3	4 2	22 47	0s 4	22 32	1 16	13 18	1 18	23 48	0 7	2 26	2 19	23 53	0 17	19 25	0 56	25 12	1 55	9 7	9 31	13 36		n.a.	S 12
S 13	16 29	19 8	4 40	22 51	0 14	22 36	1 12	13 30	1 19	23 48	0 7	2 28	2 19	23 53	0 17	19 24	0 56	25 13	1 55	9 5	9 30	13 35		n.a.	S 13
M14	16 12	17 56	5 0	22 54	0 25	22 39	1 7	13 42	1 19	23 49	0 7	2 31	2 19	23 54	0 17	19 23	0 56	25 13	1 55	9 1	9 29	13 33		n.a.	M14
T 15	15 53	15 27	5 0	22 55	0 34	22 41	1 3	13 53	1 19	23 49	0 7	2 33	2 18	23 54	0 17	19 23	0 56	25 13	1 55	8 58	9 27	13 32		n.a.	T 15
W16	15 35	11 53	4 38	22 55	0 44	22 42	0 59	14 5	1 19	23 50	0 7	2 35	2 18	23 54	0 17	19 22	0 56	25 13	1 55	8 54	9 26	13 30		n.a.	W16
T 17	15 16	7 32	3 57	22 54	0 53	22 43	0 55	14 16	1 20	23 51	0 8	2 38	2 18	23 54	0 17	19 22	0 56	25 14	1 56	8 51	9 25	13 28		n.a.	T 17
F 18	14 57	2 46	2 59	22 52	1 1	22 43	0 51	14 28	1 20	23 51	0 8	2 40	2 18	23 54	0 17	19 21	0 56	25 14	1 56	8 48	9 24	13 27		n.a.	F 18
S 19	14 38	2s 4	1 51	22 48	1 10	22 43	0 47	14 39	1 20	23 52	0 8	2 43	2 17	23 54	0 17	19 20	0 56	25 14	1 56	8 47	9 23	13 25		n.a.	S 19
S 20	14 19	6 38	0 38	22 43	1 17	22 42	0 43	14 51	1 20	23 52	0 8	2 46	2 17	23 54	0 17	19 20	0 56	25 14	1 56	8 46	9 21	13 24		n.a.	S 20
M21	13 59	10 41	0n36	22 36	1 25	22 40	0 38	15 2	1 20	23 53	0 8	2 48	2 17	23 55	0 17	19 19	0 56	25 14	1 56	8 46	9 20	13 22		n.a.	M21
T 22	13 39	14 4	1 45	22 28	1 32	22 38	0 34	15 13	1 21	23 53	0 8	2 51	2 17	23 55	0 17	19 19	0 56	25 15	1 56	8 46	9 19	13 21		n.a.	T 22
W23	13 19	16 38	2 46	22 19	1 38	22 35	0 30	15 24	1 21	23 53	0 8	2 53	2 17	23 55	0 17	19 18	0 56	25 15	1 56	8 47	9 18	13 19		n.a.	W23
T 24	12 59	18 19	3 38	22 8	1 44	22 32	0 26	15 36	1 21	23 54	0 8	2 56	2 16	23 55	0 17	19 18	0 56	25 15	1 56	8 46	9 17	13 18		n.a.	T 24
F 25	12 39	19 6	4 19	21 55	1 50	22 27	0 23	15 47	1 21	23 54	0 9	2 59	2 16	23 55	0 17	19 17	0 57	25 15	1 57	8 45	9 15	13 16		n.a.	F 25
S 26	12 18	19 0	4 47	21 41	1 55	22 22	0 19	15 58	1 21	23 55	0 9	3 1	2 16	23 55	0 17	19 16	0 57	25 16	1 57	8 43	9 14	13 15		n.a.	S 26
S 27	11 57	18 3	5 3	21 25	1 59	22 17	0 15	16 9	1 21	23 55	0 9	3 4	2 16	23 55	0 17	19 16	0 57	25 16	1 57	8 41	9 13	13 13		n.a.	S 27
M28	11s36	16s19	5n 5	21s 8	2s 3	22s11	0n11	16n20	1n22	23s55	0s 9	3n 7	2s16	23s55	0s17	19s15	0s57	25s16	1s57	8s37	9s12	13s12		n.a.	M28

Julian Day Number = 1375927.5, Delta T = 06h46m37s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'06, Lahiri = -17°01'06 Julian Calendar 1 Feb. 946 BCE == Greg. Calendar 23 Jan. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

MARCH 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 56 11	1♓ 4'47	7♒36	7♒ 7	20♑40	10♉34	27♐15	13♈ 4	23♐30	8♒47	18♐47	21°R38	23♎17	10♒24	n.a.	T 1
W 2	10 0 8	2° 3'39	19°27	8°36	21°50	11° 8	27°24	13°10	23°32	8°49	18°48	21♎28	23°13	10°31	n.a.	W 2
T 3	10 4 5	3° 2'28	1♓21	10° 7	23° 1	11°41	27°34	13°17	23°33	8°52	18°49	21°19	23°10	10°38	n.a.	T 3
F 4	10 8 1	4° 1'16	13°19	11°39	24°11	12°15	27°43	13°24	23°35	8°54	18°50	21°12	23° 7	10°44	n.a.	F 4
S 5	10 11 58	5° 0'01	25°23	13°13	25°21	12°49	27°53	13°30	23°37	8°56	18°50	21° 7	23° 4	10°51	n.a.	S 5
S 6	10 15 54	5°58'44	7♈33	14°48	26°31	13°23	28° 2	13°37	23°38	8°58	18°51	21° 3	23° 1	10°58	n.a.	S 6
M 7	10 19 51	6°57'25	19°54	16°25	27°41	13°57	28°11	13°44	23°40	9° 0	18°52	21°D 2	22°58	11° 5	n.a.	M 7
T 8	10 23 47	7°56'04	2♉26	18° 4	28°52	14°31	28°20	13°51	23°42	9° 2	18°52	21° 3	22°54	11°11	n.a.	T 8
W 9	10 27 44	8°54'41	15°13	19°44	0♒ 2	15° 5	28°28	13°58	23°43	9° 4	18°53	21° 4	22°51	11°18	n.a.	W 9
T 10	10 31 40	9°53'15	28°18	21°26	1°12	15°39	28°37	14° 5	23°44	9° 6	18°54	21° 6	22°48	11°25	n.a.	T 10
F 11	10 35 37	10°51'46	11♊44	23° 9	2°23	16°13	28°46	14°12	23°46	9° 8	18°54	21°R 6	22°45	11°31	n.a.	F 11
S 12	10 39 33	11°50'16	25°34	24°54	3°33	16°47	28°54	14°19	23°47	9°10	18°55	21° 5	22°42	11°38	n.a.	S 12
S 13	10 43 30	12°48'43	9♋47	26°41	4°44	17°21	29° 2	14°26	23°49	9°12	18°55	21° 3	22°38	11°45	n.a.	S 13
M14	10 47 27	13°47'08	24°22	28°29	5°55	17°55	29°10	14°33	23°50	9°14	18°56	20°59	22°35	11°52	n.a.	M14
T 15	10 51 23	14°45'31	9♌15	0♓19	7° 5	18°30	29°18	14°40	23°51	9°16	18°56	20°54	22°32	11°58	n.a.	T 15
W16	10 55 20	15°43'51	24°18	2°10	8°16	19° 4	29°26	14°48	23°52	9°18	18°57	20°49	22°29	12° 5	n.a.	W16
T 17	10 59 16	16°42'09	9♍23	4° 3	9°27	19°39	29°34	14°55	23°53	9°20	18°57	20°44	22°26	12°12	n.a.	T 17
F 18	11 3 13	17°40'25	24°19	5°58	10°38	20°13	29°41	15° 2	23°54	9°22	18°57	20°41	22°23	12°18	n.a.	F 18
S 19	11 7 9	18°38'40	8♎59	7°54	11°48	20°48	29°49	15° 9	23°55	9°24	18°58	20°39	22°19	12°25	n.a.	S 19
S 20	11 11 6	19°36'52	23°16	9°52	12°59	21°22	29°56	15°17	23°56	9°25	18°58	20°D38	22°16	12°32	n.a.	S 20
M21	11 15 2	20°35'03	7♏ 7	11°51	14°10	21°57	0♑ 3	15°24	23°57	9°27	18°58	20°39	22°13	12°39	n.a.	M21
T 22	11 18 59	21°33'12	20°32	13°52	15°21	22°31	0°10	15°32	23°58	9°29	18°59	20°40	22°10	12°45	n.a.	T 22
W23	11 22 55	22°31'20	3♐31	15°54	16°32	23° 6	0°17	15°39	23°59	9°31	18°59	20°42	22° 7	12°52	n.a.	W23
T 24	11 26 52	23°29'26	16° 8	17°58	17°43	23°41	0°24	15°47	24° 0	9°33	18°59	20°43	22° 4	12°59	n.a.	T 24
F 25	11 30 49	24°27'31	28°27	20° 3	18°54	24°16	0°30	15°54	24° 0	9°34	18°59	20°R43	22° 0	13° 5	n.a.	F 25
S 26	11 34 45	25°25'34	10♑32	22° 9	20° 5	24°50	0°37	16° 2	24° 1	9°36	18°59	20°42	21°57	13°12	n.a.	S 26
S 27	11 38 42	26°23'35	22°29	24°17	21°17	25°25	0°43	16° 9	24° 2	9°38	19° 0	20°40	21°54	13°19	n.a.	S 27
M28	11 42 38	27°21'35	4♒21	26°25	22°28	26° 0	0°49	16°17	24° 2	9°39	19° 0	20°37	21°51	13°26	n.a.	M28
T 29	11 46 35	28°19'33	16°12	28°34	23°39	26°35	0°55	16°25	24° 3	9°41	19° 0	20°34	21°48	13°32	n.a.	T 29
W30	11 50 31	29°17'30	28° 5	0♈44	24°50	27°10	1° 1	16°32	24° 3	9°43	19°R 0	20°30	21°44	13°39	n.a.	W30
T 31	11 54 28	0♈15'25	10♓ 4	2♈54	26♒ 2	27♉45	1♑ 6	16♈40	24♐ 4	9♒44	19♐ 0	20♎27	21♎41	13♒46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11s15	13s55	4n54	20s49	2s 7	22s 4	0n 7	16n31	1n22	23s56	0s 9	3n10	2s15	23s55	0s17	19s15	0s57	25s16	1s57	8s34	9s11	13s10			n.a.
W 2	10 54	10 56	4 31	20 29	2 10	21 57	0 3	16 41	1 22	23 56	0 9	3 12	2 15	23 56	0 17	19 14	0 57	25 16	1 57	8 30	9 10	13 8			n.a.
T 3	10 33	7 30	3 55	20 7	2 13	21 49	0s 0	16 52	1 22	23 56	0 9	3 15	2 15	23 56	0 17	19 14	0 57	25 17	1 57	8 26	9 8	13 7			n.a.
F 4	10 11	3 45	3 9	19 43	2 15	21 40	0 4	17 3	1 22	23 57	0 10	3 18	2 15	23 56	0 17	19 13	0 57	25 17	1 58	8 24	9 7	13 5			n.a.
S 5	9 49	0n11	2 14	19 17	2 17	21 31	0 7	17 14	1 22	23 57	0 10	3 21	2 15	23 56	0 17	19 13	0 57	25 17	1 58	8 22	9 6	13 4			n.a.
S 6	9 27	4 9	1 12	18 50	2 18	21 21	0 11	17 24	1 22	23 57	0 10	3 24	2 14	23 56	0 17	19 12	0 57	25 17	1 58	8 20	9 5	13 2			n.a.
M 7	9 5	7 59	0 6	18 22	2 19	21 11	0 15	17 35	1 23	23 58	0 10	3 26	2 14	23 56	0 17	19 12	0 57	25 17	1 58	8 20	9 4	13 1			n.a.
T 8	8 43	11 32	1s 1	17 51	2 19	21 0	0 18	17 45	1 23	23 58	0 10	3 29	2 14	23 56	0 17	19 11	0 57	25 18	1 58	8 20	9 2	12 59			n.a.
W 9	8 21	14 37	2 7	17 19	2 19	20 48	0 21	17 55	1 23	23 58	0 10	3 32	2 14	23 56	0 17	19 11	0 57	25 18	1 58	8 21	9 1	12 58			n.a.
T 10	7 59	17 2	3 8	16 45	2 18	20 36	0 25	18 6	1 23	23 58	0 11	3 35	2 14	23 56	0 17	19 10	0 57	25 18	1 58	8 21	9 0	12 56			n.a.
F 11	7 36	18 34	4 1	16 9	2 17	20 23	0 28	18 16	1 23	23 59	0 11	3 38	2 14	23 57	0 17	19 9	0 57	25 18	1 59	8 21	8 59	12 54			n.a.
S 12	7 14	19 3	4 41	15 32	2 15	20 10	0 31	18 26	1 23	23 59	0 11	3 41	2 13	23 57	0 17	19 9	0 57	25 18	1 59	8 21	8 58	12 53			n.a.
S 13	6 51	18 22	5 5	14 53	2 13	19 56	0 34	18 36	1 23	23 59	0 11	3 44	2 13	23 57	0 17	19 8	0 57	25 19	1 59	8 20	8 56	12 51			n.a.
M14	6 28	16 29	5 10	14 12	2 10	19 41	0 37	18 46	1 23	23 59	0 11	3 47	2 13	23 57	0 17	19 8	0 57	25 19	1 59	8 19	8 55	12 50			n.a.
T 15	6 5	13 28	4 55	13 30	2 6	19 26	0 40	18 56	1 23	24 0	0 11	3 50	2 13	23 57	0 17	19 7	0 57	25 19	1 59	8 17	8 54	12 48			n.a.
W16	5 43	9 33	4 20	12 46	2 2	19 10	0 43	19 5	1 23	24 0	0 11	3 53	2 13	23 57	0 17	19 7	0 57	25 19	1 59	8 15	8 53	12 47			n.a.
T 17	5 20	5 0	3 26	12 0	1 58	18 54	0 46	19 15	1 23	24 0	0 12	3 56	2 13	23 57	0 17	19 6	0 57	25 19	2 0	8 13	8 52	12 45			n.a.
F 18	4 57	0 10	2 19	11 12	1 53	18 38	0 49	19 25	1 23	24 0	0 12	3 59	2 13	23 57	0 17	19 6	0 57	25 20	2 0	8 12	8 50	12 44			n.a.
S 19	4 34	4s35	1 3	10 23	1 47	18 20	0 52	19 34	1 24	24 0	0 12	4 2	2 12	23 57	0 17	19 6	0 57	25 20	2 0	8 11	8 49	12 42			n.a.
S 20	4 10	8 57	0n14	9 33	1 41	18 3	0 55	19 43	1 24	24 1	0 12	4 5	2 12	23 57	0 17	19 5	0 57	25 20	2 0	8 11	8 48	12 40			n.a.
M21	3 47	12 42	1 29	8 40	1 34	17 44	0 57	19 53	1 24	24 1	0 12	4 8	2 12	23 57	0 17	19 5	0 57	25 20	2 0	8 11	8 47	12 39			n.a.
T 22	3 24	15 39	2 36	7 47	1 27	17 26	1 0	20 2	1 24	24 1	0 12	4 11	2 12	23 57	0 17	19 4	0 57	25 20	2 0	8 12	8 46	12 37			n.a.
W23	3 1	17 41	3 34	6 52	1 20	17 7	1 2	20 11	1 24	24 1	0 13	4 14	2 12	23 57	0 17	19 4	0 57	25 20	2 0	8 12	8 44	12 36			n.a.
T 24	2 37	18 47	4 19	5 55	1 11	16 47	1 5	20 20	1 24	24 1	0 13	4 17	2 12	23 57	0 17	19 3	0 57	25 21	2 1	8 13	8 43	12 34			n.a.
F 25	2 14	18 57	4 51	4 57	1 3	16 27	1 7	20 29	1 24	24 1	0 13	4 20	2 12	23 58	0 17	19 3	0 57	25 21	2 1	8 13	8 42	12 32			n.a.
S 26	1 51	18 15	5 9	3 59	0 54	16 6	1 9	20 37	1 24	24 1	0 13	4 23	2 12	23 58	0 17	19 2	0 57	25 21	2 1	8 12	8 41	12 31			n.a.
S 27	1 27	16 44	5 14	2 59	0 44	15 45	1 12	20 46	1 24	24 2	0 13	4 26	2 12	23 58	0 18	19 2	0 57	25 21	2 1	8 11	8 40	12 29			n.a.
M28	1 4	14 32	5 5	1 58	0 35	15 24	1 14	20 54	1 24	24 2	0 13	4 29	2 11	23 58	0 18	19 1	0 57	25 21	2 1	8 10	8 38	12 28			n.a.
T 29	0 41	11 43	4 43	0 57	0 24	15 2	1 16	21 3	1 24	24 2	0 14	4 32	2 11	23 58	0 18	19 1	0 57	25 21	2 1	8 9	8 37	12 26			n.a.
W30	0 17	8 25	4 9	0n 5	0 14	14 40	1 18	21 11	1 24	24 2	0 14	4 35	2 11	23 58	0 18	19 1	0 57	25 22	2 1	8 8	8 36	12 25			n.a.
T 31	0n 6	4s46	3n24	1n 7	0s 4	14s17	1s20	21n19	1n24	24s 2	0s14	4n38	2s11	23s58	0s18	19s 0	0s57	25s22	2s 2	8s 6	8s35	12s23			n.a.

Julian Day Number = 1375955.5, Delta T = 06h46m36s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°08'03, Lahiri = -17°01'02 Julian Calendar 1 March 946 BCE == Greg. Calendar 20 Feb. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

APRIL 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 58 24	1♈13'19	22♓10	5♈ 3	27♒13	28♉20	1♊12	16♈48	24♐ 4	9♒46	19°R 0	20°R24	21♎38	13♒52	n.a.	F 1
S 2	12 2 21	2°11'11	4♈24	7°13	28°24	28°55	1°17	16°55	24° 4	9°47	19♐ 0	20♎23	21°35	13°59	n.a.	S 2
S 3	12 6 17	3° 9'01	16°49	9°22	29°36	29°31	1°22	17° 3	24° 5	9°49	19° 0	20°D22	21°32	14° 6	n.a.	S 3
M 4	12 10 14	4° 6'50	29°26	11°30	0♓47	0♊ 6	1°27	17°11	24° 5	9°51	18°59	20°22	21°29	14°13	n.a.	M 4
T 5	12 14 11	5° 4'37	12♉15	13°37	1°58	0°41	1°32	17°19	24° 5	9°52	18°59	20°23	21°25	14°19	n.a.	T 5
W 6	12 18 7	6° 2'22	25°18	15°43	3°10	1°16	1°37	17°26	24° 5	9°53	18°59	20°24	21°22	14°26	n.a.	W 6
T 7	12 22 4	7° 0'06	8♊36	17°47	4°21	1°52	1°41	17°34	24° 5	9°55	18°59	20°25	21°19	14°33	n.a.	T 7
F 8	12 26 0	7°57'47	22° 9	19°49	5°33	2°27	1°45	17°42	24°R 5	9°56	18°59	20°26	21°16	14°39	n.a.	F 8
S 9	12 29 57	8°55'28	5♋59	21°49	6°45	3° 2	1°50	17°50	24° 5	9°58	18°58	20°R26	21°13	14°46	n.a.	S 9
S 10	12 33 53	9°53'06	20° 5	23°46	7°56	3°38	1°53	17°58	24° 5	9°59	18°58	20°26	21° 9	14°53	n.a.	S 10
M11	12 37 50	10°50'42	4♌25	25°41	9° 8	4°13	1°57	18° 6	24° 5	10° 0	18°58	20°26	21° 6	15° 0	n.a.	M11
T 12	12 41 46	11°48'17	18°56	27°34	10°19	4°49	2° 1	18°14	24° 5	10° 2	18°58	20°25	21° 3	15° 6	n.a.	T 12
W13	12 45 43	12°45'51	3♍35	29°23	11°31	5°24	2° 4	18°21	24° 5	10° 3	18°57	20°24	21° 0	15°13	n.a.	W13
T 14	12 49 40	13°43'22	18°15	1♉10	12°43	6° 0	2° 7	18°29	24° 4	10° 4	18°57	20°23	20°57	15°20	n.a.	T 14
F 15	12 53 36	14°40'52	2♎50	2°54	13°54	6°35	2°10	18°37	24° 4	10° 5	18°56	20°23	20°54	15°26	n.a.	F 15
S 16	12 57 33	15°38'21	17°13	4°35	15° 6	7°11	2°13	18°45	24° 4	10° 7	18°56	20°D22	20°50	15°33	n.a.	S 16
S 17	13 1 29	16°35'49	1♏20	6°12	16°18	7°47	2°16	18°53	24° 3	10° 8	18°55	20°23	20°47	15°40	n.a.	S 17
M18	13 5 26	17°33'15	15° 6	7°47	17°30	8°22	2°18	19° 1	24° 3	10° 9	18°55	20°23	20°44	15°46	n.a.	M18
T 19	13 9 22	18°30'40	28°30	9°18	18°41	8°58	2°21	19° 9	24° 2	10°10	18°54	20°23	20°41	15°53	n.a.	T 19
W20	13 13 19	19°28'05	11♐31	10°46	19°53	9°34	2°23	19°17	24° 2	10°11	18°54	20°23	20°38	16° 0	n.a.	W20
T 21	13 17 15	20°25'28	24°12	12°11	21° 5	10° 9	2°25	19°25	24° 1	10°12	18°53	20°R23	20°35	16° 7	n.a.	T 21
F 22	13 21 12	21°22'51	6♑34	13°32	22°17	10°45	2°27	19°32	24° 0	10°13	18°53	20°23	20°31	16°13	n.a.	F 22
S 23	13 25 9	22°20'13	18°42	14°50	23°29	11°21	2°28	19°40	24° 0	10°14	18°52	20°D23	20°28	16°20	n.a.	S 23
S 24	13 29 5	23°17'34	0♒41	16° 5	24°41	11°57	2°30	19°48	23°59	10°15	18°51	20°23	20°25	16°27	n.a.	S 24
M25	13 33 2	24°14'54	12°34	17°16	25°53	12°33	2°31	19°56	23°58	10°16	18°51	20°23	20°22	16°33	n.a.	M25
T 26	13 36 58	25°12'14	24°26	18°24	27° 5	13° 9	2°32	20° 4	23°57	10°17	18°50	20°24	20°19	16°40	n.a.	T 26
W27	13 40 55	26° 9'33	6♓21	19°28	28°17	13°45	2°33	20°12	23°56	10°18	18°49	20°24	20°15	16°47	n.a.	W27
T 28	13 44 51	27° 6'51	18°24	20°29	29°29	14°21	2°33	20°20	23°55	10°19	18°49	20°25	20°12	16°54	n.a.	T 28
F 29	13 48 48	28° 4'08	0♈38	21°25	0♈41	14°57	2°34	20°28	23°54	10°20	18°48	20°26	20° 9	17° 0	n.a.	F 29
S 30	13 52 44	29♈ 1'24	13♈ 4	22♉19	1♈53	15♊33	2♋34	20♈35	23♐53	10♒20	18♐47	20♎26	20♎ 6	17♒ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n30	0s52	2n29	2n 9	0n 7	13s54	1s21	21n27	1n24	24s 2	0s14	4n41	2s11	23s58	0s18	19s 0	0s57	25s22	2s 2	8s 5	8s34	12s21		n.a.
S 2	0 53	3n 6	1 27	3 11	0 18	13 30	1 23	21 35	1 24	24 2	0 14	4 44	2 11	23 58	0 18	18 59	0 58	25 22	2 2	8 5	8 32	12 20		n.a.
S 3	1 16	7 0	0 20	4 12	0 29	13 6	1 25	21 43	1 24	24 2	0 15	4 47	2 11	23 58	0 18	18 59	0 58	25 22	2 2	8 4	8 31	12 18		n.a.
M 4	1 40	10 40	0s50	5 13	0 39	12 42	1 26	21 51	1 24	24 3	0 15	4 50	2 11	23 58	0 18	18 59	0 58	25 22	2 2	8 5	8 30	12 17		n.a.
T 5	2 3	13 53	1 58	6 13	0 50	12 18	1 28	21 58	1 24	24 3	0 15	4 53	2 11	23 58	0 18	18 58	0 58	25 22	2 2	8 5	8 29	12 15		n.a.
W 6	2 26	16 27	3 1	7 12	1 0	11 53	1 29	22 6	1 24	24 3	0 15	4 57	2 11	23 58	0 18	18 58	0 58	25 22	2 2	8 5	8 27	12 13		n.a.
T 7	2 49	18 11	3 56	8 9	1 10	11 28	1 31	22 13	1 24	24 3	0 15	5 0	2 10	23 58	0 18	18 58	0 58	25 23	2 3	8 6	8 26	12 12		n.a.
F 8	3 12	18 56	4 39	9 5	1 19	11 2	1 32	22 20	1 24	24 3	0 15	5 3	2 10	23 58	0 18	18 57	0 58	25 23	2 3	8 6	8 25	12 10		n.a.
S 9	3 35	18 34	5 7	9 59	1 28	10 37	1 33	22 27	1 24	24 3	0 16	5 6	2 10	23 58	0 18	18 57	0 58	25 23	2 3	8 6	8 24	12 9		n.a.
S 10	3 58	17 4	5 17	10 52	1 37	10 10	1 34	22 34	1 24	24 3	0 16	5 9	2 10	23 58	0 18	18 57	0 58	25 23	2 3	8 6	8 23	12 7		n.a.
M11	4 21	14 29	5 7	11 42	1 45	9 44	1 35	22 41	1 24	24 3	0 16	5 12	2 10	23 58	0 18	18 56	0 58	25 23	2 3	8 6	8 21	12 5		n.a.
T 12	4 44	10 58	4 38	12 30	1 52	9 18	1 36	22 48	1 24	24 4	0 16	5 15	2 10	23 58	0 18	18 56	0 58	25 23	2 3	8 6	8 20	12 4		n.a.
W13	5 7	6 45	3 51	13 17	1 59	8 51	1 37	22 54	1 24	24 4	0 16	5 18	2 10	23 58	0 18	18 56	0 58	25 23	2 3	8 5	8 19	12 2		n.a.
T 14	5 30	2 8	2 49	14 1	2 5	8 24	1 38	23 1	1 24	24 4	0 17	5 21	2 10	23 58	0 18	18 55	0 58	25 23	2 4	8 5	8 18	12 0		n.a.
F 15	5 52	2s36	1 36	14 42	2 11	7 56	1 39	23 7	1 24	24 4	0 17	5 24	2 10	23 58	0 18	18 55	0 58	25 24	2 4	8 5	8 17	11 59		n.a.
S 16	6 15	7 8	0 18	15 22	2 16	7 29	1 39	23 13	1 24	24 4	0 17	5 27	2 10	23 58	0 18	18 55	0 58	25 24	2 4	8 5	8 15	11 57		n.a.
S 17	6 37	11 10	1n 0	15 59	2 20	7 1	1 40	23 19	1 24	24 4	0 17	5 30	2 10	23 58	0 18	18 54	0 58	25 24	2 4	8 5	8 14	11 56		n.a.
M18	7 0	14 30	2 13	16 34	2 23	6 33	1 40	23 25	1 24	24 4	0 17	5 34	2 10	23 58	0 18	18 54	0 58	25 24	2 4	8 5	8 13	11 54		n.a.
T 19	7 22	16 57	3 16	17 6	2 25	6 5	1 41	23 30	1 23	24 5	0 18	5 37	2 10	23 58	0 18	18 54	0 58	25 24	2 4	8 5	8 12	11 52		n.a.
W20	7 44	18 26	4 7	17 36	2 27	5 36	1 41	23 36	1 23	24 5	0 18	5 40	2 10	23 58	0 18	18 54	0 58	25 24	2 4	8 5	8 11	11 51		n.a.
T 21	8 6	18 56	4 45	18 4	2 28	5 8	1 41	23 41	1 23	24 5	0 18	5 43	2 10	23 58	0 18	18 53	0 58	25 24	2 5	8 5	8 9	11 49		n.a.
F 22	8 28	18 31	5 8	18 29	2 28	4 39	1 41	23 46	1 23	24 5	0 18	5 46	2 10	23 58	0 18	18 53	0 58	25 24	2 5	8 5	8 8	11 48		n.a.
S 23	8 49	17 15	5 17	18 52	2 27	4 11	1 42	23 52	1 23	24 5	0 18	5 49	2 10	23 58	0 18	18 53	0 58	25 24	2 5	8 5	8 7	11 46		n.a.
S 24	9 11	15 14	5 12	19 13	2 26	3 42	1 42	23 56	1 23	24 5	0 19	5 52	2 10	23 58	0 18	18 53	0 58	25 24	2 5	8 5	8 6	11 44		n.a.
M25	9 33	12 36	4 54	19 32	2 23	3 13	1 42	24 1	1 23	24 6	0 19	5 55	2 10	23 58	0 18	18 52	0 58	25 25	2 5	8 5	8 4	11 43		n.a.
T 26	9 54	9 27	4 23	19 48	2 20	2 43	1 41	24 6	1 23	24 6	0 19	5 58	2 10	23 58	0 18	18 52	0 58	25 25	2 5	8 5	8 3	11 41		n.a.
W27	10 15	5 54	3 41	20 2	2 16	2 14	1 41	24 10	1 23	24 6	0 19	6 1	2 10	23 58	0 18	18 52	0 59	25 25	2 5	8 5	8 2	11 39		n.a.
T 28	10 36	2 5	2 48	20 15	2 11	1 45	1 41	24 15	1 23	24 6	0 19	6 4	2 10	23 58	0 18	18 52	0 59	25 25	2 6	8 6	8 1	11 38		n.a.
F 29	10 57	1n54	1 48	20 24	2 5	1 15	1 41	24 19	1 23	24 6	0 20	6 7	2 10	23 58	0 18	18 52	0 59	25 25	2 6	8 6	8 0	11 36		n.a.
S 30	11n18	5n52	0n41	20n32	1n59	0s46	1s40	24n23	1n23	24s 7	0s20	6n10	2s10	23s58	0s18	18s52	0s59	25s25	2s 6	8s 6	7s58	11s34		n.a.

Julian Day Number = 1375986.5, Delta T = 06h46m34s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'58, Lahiri = -17°00'58 Julian Calendar 1 Apr. 946 BCE == Greg. Calendar 23 March 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

MAY 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 56 41	29♈58'40	25♈45	23♉ 8	3♈ 5	16♊ 9	2°R34	20♈43	23°R52	10♒21	18°R46	20°R26	20♎ 3	17♒14	n.a.	S 1
M 2	14 0 38	0♉55'55	8♉42	23°53	4°18	16°45	2♋34	20°51	23♐51	10°22	18♐45	20♎25	20° 0	17°20	n.a.	M 2
T 3	14 4 34	1°53'09	21°53	24°34	5°30	17°21	2°33	20°59	23°50	10°22	18°45	20°25	19°56	17°27	n.a.	T 3
W 4	14 8 31	2°50'23	5♊20	25°11	6°42	17°57	2°33	21° 7	23°49	10°23	18°44	20°23	19°53	17°34	n.a.	W 4
T 5	14 12 27	3°47'35	19° 0	25°44	7°54	18°34	2°32	21°14	23°48	10°24	18°43	20°21	19°50	17°41	n.a.	T 5
F 6	14 16 24	4°44'47	2♋51	26°13	9° 7	19°10	2°31	21°22	23°46	10°24	18°42	20°20	19°47	17°47	n.a.	F 6
S 7	14 20 20	5°41'58	16°52	26°37	10°19	19°46	2°30	21°30	23°45	10°25	18°41	20°19	19°44	17°54	n.a.	S 7
S 8	14 24 17	6°39'08	1♌ 0	26°57	11°31	20°22	2°29	21°38	23°44	10°25	18°40	20°D18	19°41	18° 1	n.a.	S 8
M 9	14 28 13	7°36'17	15°13	27°12	12°43	20°59	2°27	21°45	23°42	10°26	18°39	20°18	19°37	18° 7	n.a.	M 9
T 10	14 32 10	8°33'25	29°29	27°23	13°56	21°35	2°26	21°53	23°41	10°26	18°38	20°19	19°34	18°14	n.a.	T 10
W11	14 36 7	9°30'32	13♍45	27°29	15° 8	22°12	2°24	22° 1	23°39	10°27	18°37	20°20	19°31	18°21	n.a.	W11
T 12	14 40 3	10°27'39	27°58	27°R31	16°21	22°48	2°22	22° 8	23°38	10°27	18°36	20°21	19°28	18°27	n.a.	T 12
F 13	14 44 0	11°24'45	12♎ 6	27°28	17°33	23°24	2°20	22°16	23°36	10°27	18°35	20°22	19°25	18°34	n.a.	F 13
S 14	14 47 56	12°21'50	26° 4	27°21	18°45	24° 1	2°17	22°24	23°35	10°28	18°34	20°R22	19°21	18°41	n.a.	S 14
S 15	14 51 53	13°18'55	9♏50	27° 9	19°58	24°37	2°15	22°31	23°33	10°28	18°33	20°21	19°18	18°48	n.a.	S 15
M16	14 55 49	14°15'59	23°21	26°53	21°10	25°14	2°12	22°39	23°32	10°28	18°32	20°19	19°15	18°54	n.a.	M16
T 17	14 59 46	15°13'04	6♐35	26°33	22°23	25°51	2° 9	22°46	23°30	10°29	18°30	20°16	19°12	19° 1	n.a.	T 17
W18	15 3 42	16°10'08	19°30	26°10	23°35	26°27	2° 6	22°54	23°28	10°29	18°29	20°12	19° 9	19° 8	n.a.	W18
T 19	15 7 39	17° 7'12	2♑ 9	25°44	24°48	27° 4	2° 2	23° 1	23°26	10°29	18°28	20° 8	19° 6	19°14	n.a.	T 19
F 20	15 11 36	18° 4'16	14°31	25°14	26° 1	27°40	1°59	23° 9	23°25	10°29	18°27	20° 4	19° 2	19°21	n.a.	F 20
S 21	15 15 32	19° 1'21	26°39	24°43	27°13	28°17	1°55	23°16	23°23	10°29	18°26	20° 1	18°59	19°28	n.a.	S 21
S 22	15 19 29	19°58'25	8♒38	24° 9	28°26	28°54	1°51	23°24	23°21	10°29	18°25	19°59	18°56	19°35	n.a.	S 22
M23	15 23 25	20°55'29	20°31	23°34	29°39	29°30	1°47	23°31	23°19	10°29	18°23	19°D58	18°53	19°41	n.a.	M23
T 24	15 27 22	21°52'34	2♓23	22°58	0♉51	0♋ 7	1°43	23°38	23°17	10°R29	18°22	19°59	18°50	19°48	n.a.	T 24
W25	15 31 18	22°49'39	14°20	22°23	2° 4	0°44	1°39	23°45	23°15	10°29	18°21	20° 0	18°46	19°55	n.a.	W25
T 26	15 35 15	23°46'44	26°25	21°47	3°17	1°21	1°34	23°53	23°13	10°29	18°20	20° 2	18°43	20° 1	n.a.	T 26
F 27	15 39 12	24°43'49	8♈43	21°13	4°30	1°58	1°30	24° 0	23°11	10°29	18°18	20° 3	18°40	20° 8	n.a.	F 27
S 28	15 43 8	25°40'54	21°18	20°40	5°42	2°35	1°25	24° 7	23° 9	10°29	18°17	20°R 4	18°37	20°15	n.a.	S 28
S 29	15 47 5	26°38'00	4♉12	20°10	6°55	3°12	1°20	24°14	23° 7	10°29	18°16	20° 3	18°34	20°21	n.a.	S 29
M30	15 51 1	27°35'06	17°27	19°43	8° 8	3°49	1°15	24°21	23° 5	10°29	18°14	20° 0	18°31	20°28	n.a.	M30
T 31	15 54 58	28♉32'13	1♊ 2	19♉18	9♉21	4♋26	1♑ 9	24♈28	23♐ 3	10♒28	18♐13	19♎56	18♎27	20♒35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	11n38	9n39	0s29	20n38	1n51	0s16	1s40	24n27	1n23	24s 7	0s20	6n13	2s10	23s58	0s18	18s51	0s59	25s25	2s 6	8s 6	7s57	11s33			n.a.
M 2	11 58	13 3	1 39	20 42	1 43	0n13	1 39	24 30	1 23	24 7	0 20	6 16	2 10	23 58	0 18	18 51	0 59	25 25	2 6	8 6	7 56	11 31			n.a.
T 3	12 19	15 51	2 45	20 43	1 34	0 43	1 39	24 34	1 22	24 7	0 20	6 19	2 10	23 58	0 18	18 51	0 59	25 25	2 6	8 5	7 55	11 30			n.a.
W 4	12 39	17 51	3 44	20 43	1 24	1 12	1 38	24 37	1 22	24 7	0 21	6 22	2 10	23 58	0 18	18 51	0 59	25 25	2 6	8 5	7 54	11 28			n.a.
T 5	12 58	18 51	4 30	20 41	1 14	1 42	1 37	24 40	1 22	24 8	0 21	6 25	2 10	23 58	0 18	18 51	0 59	25 25	2 7	8 4	7 52	11 26			n.a.
F 6	13 18	18 45	5 1	20 37	1 2	2 12	1 36	24 43	1 22	24 8	0 21	6 28	2 10	23 58	0 18	18 51	0 59	25 25	2 7	8 4	7 51	11 25			n.a.
S 7	13 37	17 31	5 15	20 30	0 50	2 41	1 35	24 46	1 22	24 8	0 21	6 31	2 10	23 58	0 18	18 51	0 59	25 25	2 7	8 3	7 50	11 23			n.a.
S 8	13 57	15 12	5 10	20 23	0 37	3 11	1 34	24 49	1 22	24 8	0 21	6 33	2 10	23 58	0 18	18 50	0 59	25 25	2 7	8 3	7 49	11 21			n.a.
M 9	14 16	11 57	4 47	20 13	0 24	3 40	1 33	24 51	1 22	24 9	0 22	6 36	2 10	23 58	0 18	18 50	0 59	25 25	2 7	8 3	7 47	11 20			n.a.
T 10	14 34	8 0	4 5	20 2	0 9	4 10	1 32	24 54	1 22	24 9	0 22	6 39	2 10	23 58	0 19	18 50	0 59	25 25	2 7	8 3	7 46	11 18			n.a.
W11	14 53	3 35	3 8	19 49	0s 5	4 39	1 31	24 56	1 22	24 9	0 22	6 42	2 10	23 58	0 19	18 50	0 59	25 25	2 7	8 4	7 45	11 16			n.a.
T 12	15 11	1s 1	2 0	19 34	0 21	5 8	1 30	24 58	1 21	24 9	0 22	6 45	2 10	23 58	0 19	18 50	0 59	25 26	2 8	8 4	7 44	11 15			n.a.
F 13	15 29	5 33	0 45	19 18	0 37	5 38	1 29	25 0	1 21	24 10	0 22	6 48	2 10	23 57	0 19	18 50	0 59	25 26	2 8	8 5	7 43	11 13			n.a.
S 14	15 47	9 44	0n31	19 1	0 53	6 7	1 27	25 1	1 21	24 10	0 23	6 51	2 10	23 57	0 19	18 50	0 59	25 26	2 8	8 5	7 41	11 11			n.a.
S 15	16 5	13 19	1 45	18 42	1 9	6 36	1 26	25 3	1 21	24 10	0 23	6 53	2 10	23 57	0 19	18 50	0 59	25 26	2 8	8 4	7 40	11 10			n.a.
M16	16 22	16 8	2 52	18 22	1 26	7 5	1 24	25 4	1 21	24 10	0 23	6 56	2 10	23 57	0 19	18 50	0 59	25 26	2 8	8 3	7 39	11 8			n.a.
T 17	16 39	18 1	3 47	18 2	1 42	7 34	1 23	25 5	1 21	24 11	0 23	6 59	2 10	23 57	0 19	18 50	0 59	25 26	2 8	8 2	7 38	11 6			n.a.
W18	16 56	18 54	4 30	17 40	1 59	8 2	1 21	25 6	1 21	24 11	0 24	7 2	2 10	23 57	0 19	18 50	0 59	25 26	2 8	8 1	7 36	11 5			n.a.
T 19	17 12	18 49	4 58	17 18	2 15	8 31	1 20	25 7	1 21	24 11	0 24	7 4	2 10	23 57	0 19	18 50	0 59	25 26	2 8	7 59	7 35	11 3			n.a.
F 20	17 29	17 50	5 12	16 56	2 30	8 59	1 18	25 8	1 20	24 11	0 24	7 7	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 58	7 34	11 1			n.a.
S 21	17 45	16 3	5 11	16 34	2 46	9 27	1 16	25 8	1 20	24 12	0 24	7 10	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 56	7 33	11 0			n.a.
S 22	18 0	13 36	4 57	16 11	3 0	9 55	1 15	25 8	1 20	24 12	0 24	7 13	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 56	7 32	10 58			n.a.
M23	18 16	10 36	4 30	15 50	3 14	10 23	1 13	25 8	1 20	24 12	0 25	7 15	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 55	7 30	10 57			n.a.
T 24	18 31	7 11	3 52	15 29	3 26	10 50	1 11	25 8	1 20	24 12	0 25	7 18	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 56	7 29	10 55			n.a.
W25	18 46	3 27	3 3	15 8	3 38	11 18	1 9	25 8	1 20	24 13	0 25	7 21	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 56	7 28	10 53			n.a.
T 26	19 0	0n28	2 6	14 49	3 48	11 45	1 7	25 7	1 20	24 13	0 25	7 23	2 10	23 57	0 19	18 50	1 0	25 26	2 9	7 57	7 27	10 52			n.a.
F 27	19 14	4 27	1 2	14 32	3 57	12 11	1 5	25 7	1 19	24 13	0 25	7 26	2 10	23 56	0 19	18 50	1 0	25 26	2 9	7 57	7 25	10 50			n.a.
S 28	19 28	8 20	0s 7	14 16	4 4	12 38	1 3	25 6	1 19	24 14	0 26	7 28	2 11	23 56	0 19	18 50	1 0	25 26	2 9	7 58	7 24	10 48			n.a.
S 29	19 42	11 55	1 16	14 2	4 11	13 4	1 1	25 5	1 19	24 14	0 26	7 31	2 11	23 56	0 19	18 50	1 0	25 26	2 10	7 57	7 23	10 46			n.a.
M30	19 55	15 0	2 24	13 50	4 15	13 30	0 59	25 4	1 19	24 14	0 26	7 34	2 11	23 56	0 19	18 50	1 0	25 26	2 10	7 56	7 22	10 45			n.a.
T 31	20n 8	17n21	3s24	13n41	4s18	13n56	0s57	25n 3	1n19	24s14	0s26	7n36	2s11	23s56	0s19	18s51	1s 0	25s26	2s10	7s55	7s21	10s43			n.a.

Julian Day Number = 1376016.5, Delta T = 06h46m33s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'54, Lahiri = -17°00'54 Julian Calendar 1 May 946 BCE == Greg. Calendar 22 Apr. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

JUNE 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 58 54	29♉29'19	14♊55	18°R58	10♉34	5♋ 3	1°R 4	24♈35	23°R 1	10°R28	18°R12	19°R51	18♎24	20♒42	n.a.	W 1
T 2	16 2 51	0♊26'26	29° 2	18♉41	11°47	5°40	0♑58	24°42	22♐59	10♒28	18♐10	19♎44	18°21	20°48	n.a.	T 2
F 3	16 6 47	1°23'33	13♋19	18°29	13° 0	6°17	0°53	24°49	22°57	10°28	18° 9	19°38	18°18	20°55	n.a.	F 3
S 4	16 10 44	2°20'40	27°40	18°22	14°13	6°54	0°47	24°56	22°54	10°27	18° 8	19°33	18°15	21° 2	n.a.	S 4
S 5	16 14 41	3°17'47	12♌ 0	18°D19	15°26	7°31	0°41	25° 3	22°52	10°27	18° 6	19°30	18°12	21° 8	n.a.	S 5
M 6	16 18 37	4°14'54	26°17	18°22	16°39	8° 8	0°35	25°10	22°50	10°26	18° 5	19°28	18° 8	21°15	n.a.	M 6
T 7	16 22 34	5°12'02	10♍27	18°30	17°52	8°45	0°29	25°16	22°48	10°26	18° 4	19°D28	18° 5	21°22	n.a.	T 7
W 8	16 26 30	6° 9'09	24°29	18°43	19° 5	9°23	0°22	25°23	22°45	10°26	18° 2	19°29	18° 2	21°28	n.a.	W 8
T 9	16 30 27	7° 6'16	8♎21	19° 2	20°18	10° 0	0°16	25°30	22°43	10°25	18° 1	19°30	17°59	21°35	n.a.	T 9
F 10	16 34 23	8° 3'24	22° 5	19°26	21°32	10°37	0° 9	25°36	22°41	10°24	17°59	19°R30	17°56	21°42	n.a.	F 10
S 11	16 38 20	9° 0'32	5♏37	19°55	22°45	11°15	0° 2	25°43	22°39	10°24	17°58	19°29	17°52	21°49	n.a.	S 11
S 12	16 42 16	9°57'41	18°59	20°30	23°58	11°52	29♐56	25°49	22°36	10°23	17°57	19°26	17°49	21°55	n.a.	S 12
M13	16 46 13	10°54'50	2♐ 9	21°10	25°11	12°29	29°49	25°55	22°34	10°23	17°55	19°20	17°46	22° 2	n.a.	M13
T 14	16 50 10	11°52'00	15° 6	21°56	26°25	13° 7	29°42	26° 2	22°32	10°22	17°54	19°12	17°43	22° 9	n.a.	T 14
W15	16 54 6	12°49'10	27°49	22°47	27°38	13°44	29°35	26° 8	22°29	10°21	17°52	19° 3	17°40	22°15	n.a.	W15
T 16	16 58 3	13°46'21	10♑19	23°43	28°51	14°22	29°27	26°14	22°27	10°21	17°51	18°54	17°37	22°22	n.a.	T 16
F 17	17 1 59	14°43'33	22°36	24°44	0♊ 5	14°59	29°20	26°20	22°25	10°20	17°49	18°44	17°33	22°29	n.a.	F 17
S 18	17 5 56	15°40'46	4♒41	25°51	1°18	15°37	29°13	26°27	22°22	10°19	17°48	18°36	17°30	22°35	n.a.	S 18
S 19	17 9 52	16°38'00	16°38	27° 2	2°31	16°14	29° 6	26°33	22°20	10°18	17°47	18°30	17°27	22°42	n.a.	S 19
M20	17 13 49	17°35'15	28°29	28°19	3°45	16°52	28°58	26°39	22°17	10°18	17°45	18°26	17°24	22°49	n.a.	M20
T 21	17 17 46	18°32'31	10♓20	29°40	4°58	17°29	28°51	26°45	22°15	10°17	17°44	18°24	17°21	22°56	n.a.	T 21
W22	17 21 42	19°29'49	22°15	1♊ 5	6°12	18° 7	28°43	26°50	22°13	10°16	17°42	18°D23	17°18	23° 2	n.a.	W22
T 23	17 25 39	20°27'07	4♈19	2°36	7°25	18°45	28°35	26°56	22°10	10°15	17°41	18°24	17°14	23° 9	n.a.	T 23
F 24	17 29 35	21°24'27	16°38	4°10	8°39	19°23	28°28	27° 2	22° 8	10°14	17°39	18°R24	17°11	23°16	n.a.	F 24
S 25	17 33 32	22°21'48	29°16	5°49	9°53	20° 0	28°20	27° 8	22° 5	10°13	17°38	18°24	17° 8	23°22	n.a.	S 25
S 26	17 37 28	23°19'10	12♉18	7°31	11° 6	20°38	28°12	27°13	22° 3	10°12	17°37	18°21	17° 5	23°29	n.a.	S 26
M27	17 41 25	24°16'33	25°44	9°17	12°20	21°16	28° 4	27°19	22° 1	10°11	17°35	18°17	17° 2	23°36	n.a.	M27
T 28	17 45 21	25°13'58	9♊36	11° 6	13°34	21°54	27°57	27°24	21°58	10°10	17°34	18°10	16°58	23°42	n.a.	T 28
W29	17 49 18	26°11'24	23°51	12°58	14°47	22°32	27°49	27°29	21°56	10° 9	17°32	18° 0	16°55	23°49	n.a.	W29
T 30	17 53 15	27♊ 8'51	8♋23	14♊53	16♊ 1	23♋10	27♐41	27♈35	21♐53	10♒ 8	17♐31	17♎50	16♎52	23♒56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n21	18n44	4s14	13n33	4s20	14n21	0s55	25n 1	1n19	24s15	0s27	7n39	2s11	23s56	0s19	18s51	1s 0	25s26	2s10	7s52	7s19	10s41		n.a.
T 2	20 33	18 59	4 49	13 29	4 20	14 46	0 53	24 59	1 18	24 15	0 27	7 41	2 11	23 56	0 19	18 51	1 0	25 26	2 10	7 50	7 18	10 40		n.a.
F 3	20 45	18 2	5 7	13 27	4 19	15 11	0 51	24 57	1 18	24 15	0 27	7 44	2 11	23 56	0 19	18 51	1 0	25 26	2 10	7 48	7 17	10 38		n.a.
S 4	20 57	15 57	5 6	13 27	4 17	15 35	0 48	24 55	1 18	24 15	0 27	7 46	2 11	23 56	0 19	18 51	1 0	25 26	2 10	7 46	7 16	10 36		n.a.
S 5	21 8	12 53	4 46	13 30	4 13	15 59	0 46	24 53	1 18	24 16	0 27	7 48	2 11	23 56	0 19	18 51	1 0	25 26	2 10	7 44	7 14	10 35		n.a.
M 6	21 19	9 4	4 8	13 35	4 8	16 22	0 44	24 51	1 18	24 16	0 28	7 51	2 11	23 55	0 19	18 51	1 0	25 26	2 10	7 44	7 13	10 33		n.a.
T 7	21 30	4 46	3 15	13 43	4 2	16 45	0 41	24 48	1 18	24 16	0 28	7 53	2 11	23 55	0 19	18 52	1 0	25 26	2 11	7 44	7 12	10 31		n.a.
W 8	21 40	0 14	2 11	13 54	3 55	17 8	0 39	24 45	1 17	24 16	0 28	7 56	2 12	23 55	0 19	18 52	1 0	25 26	2 11	7 44	7 11	10 30		n.a.
T 9	21 50	4s17	1 0	14 7	3 47	17 30	0 37	24 42	1 17	24 16	0 28	7 58	2 12	23 55	0 19	18 52	1 0	25 26	2 11	7 44	7 9	10 28		n.a.
F 10	21 59	8 31	0n14	14 22	3 38	17 52	0 34	24 39	1 17	24 17	0 28	8 0	2 12	23 55	0 19	18 52	1 0	25 26	2 11	7 45	7 8	10 26		n.a.
S 11	22 8	12 15	1 26	14 39	3 28	18 14	0 32	24 36	1 17	24 17	0 29	8 2	2 12	23 55	0 19	18 52	1 0	25 26	2 11	7 44	7 7	10 25		n.a.
S 12	22 17	15 18	2 32	14 58	3 18	18 34	0 30	24 32	1 17	24 17	0 29	8 5	2 12	23 55	0 19	18 52	1 1	25 25	2 11	7 43	7 6	10 23		n.a.
M13	22 25	17 30	3 29	15 20	3 6	18 55	0 27	24 29	1 16	24 17	0 29	8 7	2 12	23 55	0 19	18 53	1 1	25 25	2 11	7 41	7 5	10 21		n.a.
T 14	22 33	18 46	4 13	15 43	2 55	19 15	0 25	24 25	1 16	24 17	0 29	8 9	2 12	23 55	0 19	18 53	1 1	25 25	2 11	7 38	7 3	10 20		n.a.
W15	22 41	19 2	4 45	16 8	2 42	19 34	0 22	24 21	1 16	24 18	0 29	8 11	2 12	23 54	0 19	18 53	1 1	25 25	2 11	7 34	7 2	10 18		n.a.
T 16	22 48	18 23	5 2	16 34	2 30	19 53	0 20	24 16	1 16	24 18	0 29	8 13	2 13	23 54	0 19	18 53	1 1	25 25	2 11	7 31	7 1	10 16		n.a.
F 17	22 55	16 52	5 5	17 2	2 17	20 12	0 17	24 12	1 16	24 18	0 30	8 16	2 13	23 54	0 19	18 54	1 1	25 25	2 12	7 27	7 0	10 14		n.a.
S 18	23 1	14 38	4 53	17 31	2 4	20 30	0 15	24 7	1 15	24 18	0 30	8 18	2 13	23 54	0 19	18 54	1 1	25 25	2 12	7 24	6 58	10 13		n.a.
S 19	23 7	11 49	4 30	18 1	1 50	20 47	0 12	24 3	1 15	24 18	0 30	8 20	2 13	23 54	0 19	18 54	1 1	25 25	2 12	7 21	6 57	10 11		n.a.
M20	23 13	8 31	3 54	18 31	1 37	21 4	0 10	23 58	1 15	24 18	0 30	8 22	2 13	23 54	0 19	18 54	1 1	25 25	2 12	7 20	6 56	10 9		n.a.
T 21	23 18	4 54	3 9	19 2	1 23	21 20	0 7	23 53	1 15	24 18	0 30	8 24	2 13	23 54	0 19	18 55	1 1	25 25	2 12	7 19	6 55	10 8		n.a.
W22	23 23	1 3	2 15	19 34	1 9	21 35	0 5	23 47	1 14	24 19	0 31	8 26	2 13	23 53	0 19	18 55	1 1	25 25	2 12	7 19	6 53	10 6		n.a.
T 23	23 27	2n53	1 15	20 5	0 56	21 50	0 3	23 42	1 14	24 19	0 31	8 28	2 13	23 53	0 19	18 55	1 1	25 25	2 12	7 19	6 52	10 4		n.a.
F 24	23 31	6 47	0 9	20 37	0 42	22 5	0 0	23 36	1 14	24 19	0 31	8 30	2 14	23 53	0 19	18 56	1 1	25 25	2 12	7 19	6 51	10 3		n.a.
S 25	23 35	10 29	0s58	21 8	0 29	22 19	0n 2	23 30	1 14	24 19	0 31	8 32	2 14	23 53	0 19	18 56	1 1	25 25	2 12	7 19	6 50	10 1		n.a.
S 26	23 38	13 48	2 4	21 38	0 16	22 32	0 5	23 24	1 14	24 19	0 31	8 34	2 14	23 53	0 19	18 56	1 1	25 25	2 12	7 18	6 49	9 59		n.a.
M27	23 41	16 30	3 5	22 7	0 4	22 44	0 7	23 18	1 13	24 19	0 31	8 35	2 14	23 53	0 19	18 56	1 1	25 25	2 12	7 16	6 47	9 57		n.a.
T 28	23 43	18 19	3 57	22 35	0n 8	22 56	0 10	23 12	1 13	24 19	0 32	8 37	2 14	23 53	0 19	18 57	1 1	25 25	2 13	7 14	6 46	9 56		n.a.
W29	23 45	19 4	4 36	23 2	0 20	23 7	0 12	23 5	1 13	24 19	0 32	8 39	2 14	23 53	0 19	18 57	1 1	25 25	2 13	7 10	6 45	9 54		n.a.
T 30	23n46	18n35	4s58	23n27	0n31	23n18	0n14	22n59	1n13	24s19	0s32	8n41	2s15	23s52	0s19	18s57	1s 1	25s25	2s13	7s 6	6s44	9s52		n.a.

Julian Day Number = 1376047.5, Delta T = 06h46m31s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'50, Lahiri = -17°00'50 Julian Calendar 1 June 946 BCE == Greg. Calendar 23 May 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

JULY 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 57 11	28♊ 6'20	23♋ 6	16♊50	17♊15	23♋48	27°R33	27♈40	21°R51	10°R 7	17°R30	17°R40	16♎49	24♒ 3	n.a.	F 1
S 2	18 1 8	29° 3'49	7♌52	18°49	18°29	24°26	27♐26	27°45	21♐49	10♒ 6	17♐28	17♎31	16°46	24° 9	n.a.	S 2
S 3	18 5 4	0♋ 1'19	22°33	20°50	19°43	25° 4	27°18	27°50	21°46	10° 4	17°27	17°24	16°43	24°16	n.a.	S 3
M 4	18 9 1	0°58'51	7♍ 2	22°51	20°57	25°42	27°10	27°55	21°44	10° 3	17°25	17°20	16°39	24°23	n.a.	M 4
T 5	18 12 57	1°56'23	21°17	24°54	22°11	26°20	27° 2	28° 0	21°42	10° 2	17°24	17°18	16°36	24°29	n.a.	T 5
W 6	18 16 54	2°53'56	5♎16	26°57	23°24	26°58	26°54	28° 5	21°39	10° 1	17°23	17°D18	16°33	24°36	n.a.	W 6
T 7	18 20 50	3°51'30	18°58	29° 0	24°38	27°36	26°47	28°10	21°37	10° 0	17°21	17°R18	16°30	24°43	n.a.	T 7
F 8	18 24 47	4°49'06	2♏25	1♋ 3	25°52	28°15	26°39	28°14	21°35	9°58	17°20	17°18	16°27	24°49	n.a.	F 8
S 9	18 28 44	5°46'42	15°38	3° 6	27° 6	28°53	26°31	28°19	21°32	9°57	17°19	17°15	16°24	24°56	n.a.	S 9
S 10	18 32 40	6°44'20	28°39	5° 8	28°21	29°31	26°24	28°23	21°30	9°56	17°17	17°10	16°20	25° 3	n.a.	S 10
M11	18 36 37	7°41'59	11♐29	7°10	29°35	0♌10	26°16	28°28	21°28	9°54	17°16	17° 2	16°17	25° 9	n.a.	M11
T 12	18 40 33	8°39'40	24° 7	9°11	0♋49	0°48	26° 9	28°32	21°25	9°53	17°15	16°51	16°14	25°16	n.a.	T 12
W13	18 44 30	9°37'22	6♑35	11°11	2° 3	1°26	26° 1	28°36	21°23	9°52	17°13	16°38	16°11	25°23	n.a.	W13
T 14	18 48 26	10°35'05	18°53	13°10	3°17	2° 5	25°54	28°40	21°21	9°50	17°12	16°25	16° 8	25°30	n.a.	T 14
F 15	18 52 23	11°32'50	1♒ 1	15° 7	4°31	2°43	25°47	28°44	21°19	9°49	17°11	16°12	16° 4	25°36	n.a.	F 15
S 16	18 56 19	12°30'37	13° 1	17° 4	5°45	3°22	25°40	28°48	21°17	9°48	17° 9	16° 0	16° 1	25°43	n.a.	S 16
S 17	19 0 16	13°28'25	24°54	18°59	7° 0	4° 0	25°33	28°52	21°14	9°46	17° 8	15°50	15°58	25°50	n.a.	S 17
M18	19 4 13	14°26'15	6♓44	20°53	8°14	4°39	25°26	28°56	21°12	9°45	17° 7	15°43	15°55	25°56	n.a.	M18
T 19	19 8 9	15°24'07	18°33	22°46	9°28	5°17	25°19	29° 0	21°10	9°43	17° 6	15°39	15°52	26° 3	n.a.	T 19
W20	19 12 6	16°22'01	0♈26	24°37	10°43	5°56	25°12	29° 3	21° 8	9°42	17° 4	15°37	15°49	26°10	n.a.	W20
T 21	19 16 2	17°19'57	12°28	26°28	11°57	6°35	25° 5	29° 7	21° 6	9°40	17° 3	15°37	15°45	26°16	n.a.	T 21
F 22	19 19 59	18°17'55	24°44	28°16	13°11	7°14	24°59	29°10	21° 4	9°39	17° 2	15°37	15°42	26°23	n.a.	F 22
S 23	19 23 55	19°15'55	7♉20	0♌ 4	14°26	7°52	24°52	29°14	21° 2	9°37	17° 1	15°36	15°39	26°30	n.a.	S 23
S 24	19 27 52	20°13'57	20°21	1°50	15°40	8°31	24°46	29°17	21° 0	9°36	17° 0	15°33	15°36	26°36	n.a.	S 24
M25	19 31 48	21°12'01	3♊49	3°35	16°55	9°10	24°40	29°20	20°58	9°34	16°59	15°29	15°33	26°43	n.a.	M25
T 26	19 35 45	22°10'07	17°47	5°19	18° 9	9°49	24°33	29°23	20°56	9°33	16°58	15°21	15°30	26°50	n.a.	T 26
W27	19 39 42	23° 8'15	2♋12	7° 1	19°24	10°28	24°27	29°26	20°54	9°31	16°56	15°11	15°26	26°57	n.a.	W27
T 28	19 43 38	24° 6'25	17° 0	8°42	20°38	11° 7	24°22	29°29	20°52	9°29	16°55	15° 0	15°23	27° 3	n.a.	T 28
F 29	19 47 35	25° 4'37	2♌ 2	10°22	21°53	11°46	24°16	29°32	20°50	9°28	16°54	14°49	15°20	27°10	n.a.	F 29
S 30	19 51 31	26° 2'50	17° 9	12° 1	23° 7	12°25	24°10	29°34	20°48	9°26	16°53	14°40	15°17	27°17	n.a.	S 30
S 31	19 55 28	27♋ 1'06	2♍11	13♌38	24♋22	13♌ 4	24♐ 5	29♈37	20♐47	9♒25	16♐52	14♎32	15♎14	27♒23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	16n51	5s 1	23n49	0n41	23n28	0n17	22n52	1n12	24s19	0s32	8n43	2s15	23s52	0s19	18s58	1s 1	25s25	2s13	7s 2	6s42	9s51		n.a.
S 2	23 48	14 1	4 44	24 10	0 51	23 37	0 19	22 45	1 12	24 19	0 32	8 44	2 15	23 52	0 19	18 58	1 1	25 25	2 13	6 59	6 41	9 49		n.a.
S 3	23 48	10 19	4 8	24 28	1 0	23 45	0 22	22 37	1 12	24 19	0 32	8 46	2 15	23 52	0 19	18 58	1 1	25 24	2 13	6 56	6 40	9 47		n.a.
M 4	23 48	6 2	3 16	24 44	1 8	23 53	0 24	22 30	1 12	24 19	0 33	8 48	2 15	23 52	0 19	18 59	1 1	25 24	2 13	6 55	6 39	9 46		n.a.
T 5	23 47	1 28	2 13	24 58	1 15	24 0	0 26	22 22	1 11	24 19	0 33	8 49	2 15	23 52	0 19	18 59	1 1	25 24	2 13	6 54	6 37	9 44		n.a.
W 6	23 46	3s 5	1 3	25 8	1 22	24 7	0 28	22 15	1 11	24 19	0 33	8 51	2 16	23 52	0 19	19 0	1 1	25 24	2 13	6 54	6 36	9 42		n.a.
T 7	23 45	7 24	0n 9	25 16	1 28	24 12	0 31	22 7	1 11	24 19	0 33	8 52	2 16	23 51	0 19	19 0	1 1	25 24	2 13	6 54	6 35	9 40		n.a.
F 8	23 43	11 16	1 19	25 21	1 33	24 17	0 33	21 59	1 11	24 19	0 33	8 54	2 16	23 51	0 19	19 0	1 2	25 24	2 13	6 53	6 34	9 39		n.a.
S 9	23 41	14 29	2 24	25 23	1 37	24 21	0 35	21 51	1 10	24 19	0 33	8 55	2 16	23 51	0 19	19 1	1 2	25 24	2 13	6 52	6 32	9 37		n.a.
S 10	23 38	16 55	3 20	25 23	1 41	24 25	0 37	21 42	1 10	24 19	0 33	8 57	2 16	23 51	0 19	19 1	1 2	25 24	2 13	6 50	6 31	9 35		n.a.
M11	23 35	18 27	4 5	25 20	1 44	24 28	0 39	21 34	1 10	24 19	0 34	8 58	2 16	23 51	0 19	19 1	1 2	25 24	2 14	6 47	6 30	9 34		n.a.
T 12	23 31	19 3	4 37	25 14	1 46	24 30	0 41	21 25	1 10	24 19	0 34	9 0	2 17	23 51	0 19	19 2	1 2	25 24	2 14	6 43	6 29	9 32		n.a.
W13	23 27	18 43	4 56	25 6	1 47	24 31	0 43	21 16	1 9	24 18	0 34	9 1	2 17	23 50	0 19	19 2	1 2	25 24	2 14	6 38	6 27	9 30		n.a.
T 14	23 23	17 30	5 0	24 56	1 48	24 31	0 45	21 7	1 9	24 18	0 34	9 2	2 17	23 50	0 19	19 3	1 2	25 24	2 14	6 33	6 26	9 28		n.a.
F 15	23 18	15 31	4 50	24 43	1 48	24 31	0 47	20 58	1 9	24 18	0 34	9 3	2 17	23 50	0 19	19 3	1 2	25 24	2 14	6 28	6 25	9 27		n.a.
S 16	23 12	12 53	4 28	24 28	1 47	24 30	0 49	20 49	1 8	24 18	0 34	9 5	2 17	23 50	0 19	19 3	1 2	25 24	2 14	6 23	6 24	9 25		n.a.
S 17	23 7	9 45	3 54	24 12	1 46	24 28	0 51	20 39	1 8	24 18	0 34	9 6	2 18	23 50	0 19	19 4	1 2	25 24	2 14	6 19	6 23	9 23		n.a.
M18	23 1	6 14	3 10	23 53	1 45	24 26	0 53	20 29	1 8	24 18	0 34	9 7	2 18	23 50	0 19	19 4	1 2	25 24	2 14	6 17	6 21	9 21		n.a.
T 19	22 54	2 29	2 18	23 32	1 43	24 23	0 55	20 20	1 8	24 18	0 35	9 8	2 18	23 50	0 19	19 5	1 2	25 23	2 14	6 15	6 20	9 20		n.a.
W20	22 47	1n23	1 20	23 10	1 40	24 19	0 57	20 10	1 7	24 18	0 35	9 9	2 18	23 50	0 19	19 5	1 2	25 23	2 14	6 14	6 19	9 18		n.a.
T 21	22 40	5 15	0 17	22 46	1 37	24 14	0 58	20 0	1 7	24 17	0 35	9 10	2 18	23 49	0 19	19 6	1 2	25 23	2 14	6 14	6 18	9 16		n.a.
F 22	22 32	8 59	0s48	22 21	1 34	24 8	1 0	19 49	1 7	24 17	0 35	9 11	2 19	23 49	0 19	19 6	1 2	25 23	2 14	6 14	6 16	9 15		n.a.
S 23	22 24	12 24	1 52	21 54	1 30	24 2	1 2	19 39	1 6	24 17	0 35	9 12	2 19	23 49	0 19	19 6	1 2	25 23	2 14	6 14	6 15	9 13		n.a.
S 24	22 15	15 20	2 53	21 27	1 26	23 55	1 3	19 28	1 6	24 17	0 35	9 13	2 19	23 49	0 19	19 7	1 2	25 23	2 14	6 13	6 14	9 11		n.a.
M25	22 6	17 33	3 46	20 58	1 21	23 47	1 5	19 18	1 6	24 17	0 35	9 14	2 19	23 49	0 19	19 7	1 2	25 23	2 14	6 11	6 13	9 9		n.a.
T 26	21 57	18 48	4 27	20 27	1 16	23 39	1 6	19 7	1 5	24 17	0 35	9 15	2 19	23 49	0 19	19 8	1 2	25 23	2 14	6 8	6 11	9 8		n.a.
W27	21 47	18 54	4 53	19 56	1 11	23 30	1 8	18 56	1 5	24 17	0 35	9 16	2 20	23 49	0 19	19 8	1 2	25 23	2 14	6 4	6 10	9 6		n.a.
T 28	21 37	17 44	5 1	19 24	1 5	23 20	1 9	18 45	1 5	24 16	0 35	9 17	2 20	23 48	0 19	19 9	1 2	25 23	2 14	6 0	6 9	9 4		n.a.
F 29	21 27	15 20	4 48	18 52	0 59	23 9	1 10	18 33	1 5	24 16	0 36	9 18	2 20	23 48	0 19	19 9	1 2	25 23	2 15	5 56	6 8	9 2		n.a.
S 30	21 16	11 53	4 14	18 18	0 53	22 58	1 12	18 22	1 4	24 16	0 36	9 18	2 20	23 48	0 19	19 10	1 2	25 23	2 15	5 52	6 6	9 1		n.a.
S 31	21n 4	7n41	3s24	17n44	0n47	22n46	1n13	18n10	1n 4	24s16	0s36	9n19	2s20	23s48	0s19	19s10	1s 2	25s23	2s15	5s49	6s 5	8s59		n.a.

Julian Day Number = 1376077.5, Delta T = 06h46m30s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'46, Lahiri = -17°00'45 Julian Calendar 1 July 946 BCE == Greg. Calendar 22 June 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

AUGUST 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 59 24	27♋59'23	16♍59	15♌14	25♋37	13♌43	24°R 0	29♈39	20°R45	9°R23	16°R51	14°R27	15♎10	27♒30	n.a.	M 1
T 2	20 3 21	28°57'42	1♎28	16°50	26°51	14°22	23♐54	29°41	20♐43	9♒21	16♐50	14♎25	15° 7	27°37	n.a.	T 2
W 3	20 7 17	29°56'02	15°33	18°23	28° 6	15° 1	23°50	29°44	20°41	9°20	16°49	14°D24	15° 4	27°43	n.a.	W 3
T 4	20 11 14	0♌54'24	29°17	19°56	29°21	15°41	23°45	29°46	20°40	9°18	16°48	14°R25	15° 1	27°50	n.a.	T 4
F 5	20 15 11	1°52'48	12♏39	21°28	0♌35	16°20	23°40	29°48	20°38	9°16	16°47	14°24	14°58	27°57	n.a.	F 5
S 6	20 19 7	2°51'14	25°42	22°58	1°50	16°59	23°36	29°50	20°37	9°15	16°47	14°22	14°55	28° 3	n.a.	S 6
S 7	20 23 4	3°49'41	8♐29	24°27	3° 5	17°39	23°31	29°51	20°35	9°13	16°46	14°18	14°51	28°10	n.a.	S 7
M 8	20 27 0	4°48'10	21° 4	25°55	4°20	18°18	23°27	29°53	20°34	9°12	16°45	14°10	14°48	28°17	n.a.	M 8
T 9	20 30 57	5°46'41	3♑27	27°22	5°34	18°58	23°23	29°55	20°32	9°10	16°44	14° 1	14°45	28°24	n.a.	T 9
W10	20 34 53	6°45'14	15°41	28°48	6°49	19°37	23°20	29°56	20°31	9° 8	16°43	13°49	14°42	28°30	n.a.	W10
T 11	20 38 50	7°43'49	27°47	0♍12	8° 4	20°17	23°16	29°58	20°29	9° 7	16°42	13°37	14°39	28°37	n.a.	T 11
F 12	20 42 46	8°42'26	9♒47	1°35	9°19	20°56	23°12	29°59	20°28	9° 5	16°42	13°25	14°35	28°44	n.a.	F 12
S 13	20 46 43	9°41'05	21°41	2°57	10°34	21°36	23° 9	29°59	20°27	9° 3	16°41	13°14	14°32	28°50	n.a.	S 13
S 14	20 50 39	10°39'46	3♓32	4°17	11°48	22°15	23° 6	0♉ 1	20°25	9° 2	16°40	13° 5	14°29	28°57	n.a.	S 14
M15	20 54 36	11°38'29	15°20	5°37	13° 3	22°55	23° 3	0° 2	20°24	9° 0	16°39	12°59	14°26	29° 4	n.a.	M15
T 16	20 58 33	12°37'15	27° 9	6°54	14°18	23°35	23° 1	0° 3	20°23	8°58	16°39	12°55	14°23	29°10	n.a.	T 16
W17	21 2 29	13°36'03	9♈ 3	8°10	15°33	24°15	22°58	0° 3	20°22	8°57	16°38	12°D54	14°20	29°17	n.a.	W17
T 18	21 6 26	14°34'53	21° 5	9°25	16°48	24°54	22°56	0° 4	20°21	8°55	16°38	12°54	14°16	29°24	n.a.	T 18
F 19	21 10 22	15°33'45	3♉20	10°38	18° 3	25°34	22°54	0° 4	20°20	8°53	16°37	12°55	14°13	29°30	n.a.	F 19
S 20	21 14 19	16°32'40	15°53	11°49	19°18	26°14	22°52	0° 5	20°19	8°52	16°36	12°R55	14°10	29°37	n.a.	S 20
S 21	21 18 15	17°31'38	28°49	12°59	20°33	26°54	22°50	0° 5	20°18	8°50	16°36	12°55	14° 7	29°44	n.a.	S 21
M22	21 22 12	18°30'38	12♊12	14° 7	21°48	27°34	22°49	0° 5	20°17	8°48	16°35	12°52	14° 4	29°50	n.a.	M22
T 23	21 26 8	19°29'40	26° 4	15°12	23° 3	28°14	22°47	0°R 5	20°16	8°47	16°35	12°47	14° 1	29°57	n.a.	T 23
W24	21 30 5	20°28'45	10♋25	16°15	24°18	28°54	22°46	0° 5	20°15	8°45	16°34	12°41	13°57	0♓ 4	n.a.	W24
T 25	21 34 2	21°27'52	25°13	17°16	25°33	29°34	22°45	0° 5	20°14	8°44	16°34	12°33	13°54	0°10	n.a.	T 25
F 26	21 37 58	22°27'02	10♌19	18°15	26°48	0♍14	22°44	0° 5	20°14	8°42	16°34	12°25	13°51	0°17	n.a.	F 26
S 27	21 41 55	23°26'13	25°35	19°10	28° 3	0°55	22°44	0° 4	20°13	8°40	16°33	12°18	13°48	0°24	n.a.	S 27
S 28	21 45 51	24°25'27	10♍50	20° 3	29°18	1°35	22°44	0° 4	20°12	8°39	16°33	12°13	13°45	0°31	n.a.	S 28
M29	21 49 48	25°24'43	25°54	20°52	0♍33	2°15	22°D43	0° 3	20°12	8°37	16°33	12°10	13°41	0°37	n.a.	M29
T 30	21 53 44	26°24'01	10♎38	21°38	1°48	2°56	22°43	0° 2	20°11	8°36	16°32	12°D 9	13°38	0°44	n.a.	T 30
W31	21 57 41	27♌23'21	24♎57	22♍19	3♍ 4	3♍36	22♐44	0♉ 1	20♐11	8♒34	16♐32	12♎ 9	13♎35	0♓51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20n53	3n 4	2s20	17n 9	0n40	22n33	1n14	17n58	1n 4	24s16	0s36	9n20	2s21	23s48	0s19	19s11	1s 2	25s23	2s15	5s47	6s 4	8s57			n.a.
T 2	20 41	1s38	1 8	16 34	0 33	22 20	1 15	17 47	1 3	24 16	0 36	9 20	2 21	23 48	0 19	19 11	1 2	25 23	2 15	5 46	6 3	8 55			n.a.
W 3	20 28	6 7	0n 6	15 58	0 27	22 6	1 16	17 35	1 3	24 15	0 36	9 21	2 21	23 48	0 19	19 11	1 2	25 23	2 15	5 46	6 1	8 54			n.a.
T 4	20 16	10 10	1 18	15 22	0 19	21 51	1 17	17 23	1 3	24 15	0 36	9 21	2 21	23 48	0 19	19 12	1 2	25 23	2 15	5 46	6 0	8 52			n.a.
F 5	20 3	13 35	2 24	14 45	0 12	21 36	1 18	17 10	1 2	24 15	0 36	9 22	2 22	23 47	0 19	19 12	1 2	25 22	2 15	5 46	5 59	8 50			n.a.
S 6	19 49	16 14	3 21	14 8	0 5	21 20	1 19	16 58	1 2	24 15	0 36	9 22	2 22	23 47	0 19	19 13	1 2	25 22	2 15	5 45	5 58	8 48			n.a.
S 7	19 35	18 1	4 6	13 31	0s 3	21 4	1 20	16 45	1 2	24 15	0 36	9 23	2 22	23 47	0 19	19 13	1 2	25 22	2 15	5 43	5 56	8 47			n.a.
M 8	19 21	18 52	4 38	12 54	0 11	20 46	1 21	16 33	1 1	24 15	0 36	9 23	2 22	23 47	0 19	19 14	1 2	25 22	2 15	5 40	5 55	8 45			n.a.
T 9	19 7	18 48	4 57	12 17	0 19	20 29	1 21	16 20	1 1	24 14	0 36	9 24	2 22	23 47	0 19	19 14	1 2	25 22	2 15	5 36	5 54	8 43			n.a.
W10	18 52	17 52	5 2	11 39	0 26	20 10	1 22	16 7	1 1	24 14	0 36	9 24	2 23	23 47	0 19	19 15	1 2	25 22	2 15	5 32	5 53	8 41			n.a.
T 11	18 37	16 8	4 53	11 2	0 34	19 51	1 22	15 54	1 0	24 14	0 36	9 24	2 23	23 47	0 19	19 15	1 2	25 22	2 15	5 27	5 51	8 40			n.a.
F 12	18 22	13 43	4 31	10 25	0 43	19 32	1 23	15 41	1 0	24 14	0 36	9 24	2 23	23 47	0 19	19 16	1 2	25 22	2 15	5 22	5 50	8 38			n.a.
S 13	18 6	10 44	3 58	9 47	0 51	19 11	1 23	15 28	1 0	24 14	0 36	9 25	2 23	23 47	0 19	19 16	1 2	25 22	2 15	5 18	5 49	8 36			n.a.
S 14	17 50	7 21	3 14	9 10	0 59	18 51	1 24	15 14	0 59	24 14	0 37	9 25	2 24	23 46	0 19	19 16	1 2	25 22	2 15	5 15	5 48	8 34			n.a.
M15	17 33	3 41	2 22	8 33	1 7	18 30	1 24	15 1	0 59	24 14	0 37	9 25	2 24	23 46	0 19	19 17	1 2	25 22	2 15	5 12	5 46	8 33			n.a.
T 16	17 17	0n 7	1 23	7 57	1 15	18 8	1 24	14 47	0 58	24 14	0 37	9 25	2 24	23 46	0 19	19 17	1 2	25 22	2 15	5 11	5 45	8 31			n.a.
W17	17 0	3 57	0 21	7 21	1 23	17 46	1 24	14 33	0 58	24 14	0 37	9 25	2 24	23 46	0 19	19 18	1 2	25 22	2 15	5 10	5 44	8 29			n.a.
T 18	16 42	7 40	0s44	6 45	1 32	17 23	1 24	14 19	0 58	24 13	0 37	9 25	2 24	23 46	0 19	19 18	1 2	25 22	2 15	5 10	5 43	8 27			n.a.
F 19	16 25	11 8	1 48	6 9	1 40	16 59	1 24	14 5	0 57	24 13	0 37	9 25	2 25	23 46	0 19	19 19	1 2	25 22	2 15	5 10	5 41	8 26			n.a.
S 20	16 7	14 10	2 48	5 34	1 48	16 36	1 24	13 51	0 57	24 13	0 37	9 25	2 25	23 46	0 19	19 19	1 2	25 22	2 15	5 11	5 40	8 24			n.a.
S 21	15 49	16 36	3 41	5 0	1 56	16 11	1 24	13 37	0 57	24 13	0 37	9 25	2 25	23 46	0 19	19 20	1 2	25 22	2 15	5 10	5 39	8 22			n.a.
M22	15 31	18 14	4 24	4 27	2 4	15 47	1 24	13 23	0 56	24 13	0 37	9 25	2 25	23 46	0 19	19 20	1 2	25 22	2 15	5 9	5 38	8 20			n.a.
T 23	15 12	18 51	4 54	3 54	2 12	15 22	1 24	13 8	0 56	24 13	0 37	9 24	2 25	23 46	0 19	19 21	1 2	25 22	2 15	5 8	5 36	8 19			n.a.
W24	14 53	18 18	5 7	3 22	2 19	14 56	1 24	12 54	0 55	24 13	0 37	9 24	2 26	23 46	0 19	19 21	1 2	25 22	2 16	5 5	5 35	8 17			n.a.
T 25	14 34	16 30	5 0	2 51	2 27	14 30	1 23	12 39	0 55	24 13	0 37	9 24	2 26	23 46	0 19	19 21	1 2	25 22	2 16	5 2	5 34	8 15			n.a.
F 26	14 14	13 34	4 32	2 22	2 34	14 4	1 23	12 25	0 55	24 13	0 37	9 24	2 26	23 46	0 19	19 22	1 2	25 22	2 16	4 59	5 33	8 13			n.a.
S 27	13 55	9 40	3 44	1 53	2 41	13 37	1 22	12 10	0 54	24 13	0 37	9 23	2 26	23 45	0 19	19 22	1 2	25 22	2 16	4 56	5 31	8 12			n.a.
S 28	13 35	5 8	2 41	1 26	2 48	13 10	1 22	11 55	0 54	24 13	0 37	9 23	2 27	23 45	0 19	19 23	1 2	25 22	2 16	4 54	5 30	8 10			n.a.
M29	13 15	0 20	1 27	1 1	2 54	12 43	1 21	11 40	0 54	24 13	0 37	9 22	2 27	23 45	0 19	19 23	1 2	25 22	2 16	4 53	5 29	8 8			n.a.
T 30	12 54	4s24	0 8	0 37	3 0	12 15	1 21	11 25	0 53	24 13	0 37	9 22	2 27	23 45	0 19	19 24	1 2	25 22	2 16	4 52	5 28	8 6			n.a.
W31	12n34	8s44	1n 9	0n15	3s 6	11n47	1n20	11n 9	0n53	24s13	0s37	9n22	2s27	23s45	0s19	19s24	1s 2	25s22	2s16	4s53	5s26	8s 5			n.a.

Julian Day Number = 1376108.5, Delta T = 06h46m28s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'42, Lahiri = -17°00'41 Julian Calendar 1 Aug. 946 BCE == Greg. Calendar 23 July 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

SEPTEMBER 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 1 37	28♌22'42	8♏50	22♍57	4♍19	4♍16	22♐44	0°R 0	20°R10	8°R33	16°R32	12♎11	13♎32	0♓57	n.a.	T 1
F 2	22 5 34	29°22'06	22°17	23°30	5°34	4°57	22°45	29♈59	20♐10	8♒31	16♐32	12°12	13°29	1° 4	n.a.	F 2
S 3	22 9 30	0♍21'32	5♐20	23°57	6°49	5°37	22°46	29°58	20° 9	8°29	16°31	12°R12	13°26	1°11	n.a.	S 3
S 4	22 13 27	1°20'59	18° 4	24°19	8° 4	6°18	22°47	29°57	20° 9	8°28	16°31	12°10	13°22	1°17	n.a.	S 4
M 5	22 17 24	2°20'29	0♑31	24°36	9°19	6°58	22°48	29°55	20° 9	8°27	16°31	12° 7	13°19	1°24	n.a.	M 5
T 6	22 21 20	3°20'00	12°45	24°45	10°34	7°39	22°49	29°54	20° 9	8°25	16°31	12° 2	13°16	1°31	n.a.	T 6
W 7	22 25 17	4°19'33	24°49	24°R48	11°49	8°20	22°51	29°52	20° 9	8°24	16°31	11°56	13°13	1°37	n.a.	W 7
T 8	22 29 13	5°19'09	6♒47	24°43	13° 5	9° 1	22°53	29°50	20° 9	8°22	16°31	11°49	13°10	1°44	n.a.	T 8
F 9	22 33 10	6°18'46	18°40	24°30	14°20	9°41	22°55	29°49	20°D 9	8°21	16°D31	11°42	13° 7	1°51	n.a.	F 9
S 10	22 37 6	7°18'25	0♓31	24° 9	15°35	10°22	22°57	29°47	20° 9	8°19	16°31	11°36	13° 3	1°57	n.a.	S 10
S 11	22 41 3	8°18'06	12°21	23°39	16°50	11° 3	23° 0	29°45	20° 9	8°18	16°31	11°31	13° 0	2° 4	n.a.	S 11
M12	22 44 59	9°17'50	24°12	23° 1	18° 5	11°44	23° 2	29°42	20° 9	8°17	16°31	11°28	12°57	2°11	n.a.	M12
T 13	22 48 56	10°17'36	6♈ 6	22°14	19°20	12°25	23° 5	29°40	20° 9	8°15	16°31	11°D26	12°54	2°17	n.a.	T 13
W14	22 52 52	11°17'24	18° 6	21°20	20°35	13° 6	23° 8	29°38	20° 9	8°14	16°31	11°26	12°51	2°24	n.a.	W14
T 15	22 56 49	12°17'14	0♉14	20°18	21°50	13°47	23°11	29°35	20° 9	8°13	16°31	11°28	12°47	2°31	n.a.	T 15
F 16	23 0 46	13°17'06	12°33	19°10	23° 6	14°28	23°14	29°33	20°10	8°11	16°32	11°29	12°44	2°37	n.a.	F 16
S 17	23 4 42	14°17'01	25° 9	17°57	24°21	15° 9	23°18	29°30	20°10	8°10	16°32	11°31	12°41	2°44	n.a.	S 17
S 18	23 8 39	15°16'58	8♊ 3	16°42	25°36	15°50	23°22	29°27	20°11	8° 9	16°32	11°32	12°38	2°51	n.a.	S 18
M19	23 12 35	16°16'58	21°20	15°26	26°51	16°31	23°26	29°25	20°11	8° 7	16°32	11°R32	12°35	2°57	n.a.	M19
T 20	23 16 32	17°17'00	5♋ 2	14°12	28° 6	17°13	23°30	29°22	20°12	8° 6	16°33	11°31	12°32	3° 4	n.a.	T 20
W21	23 20 28	18°17'04	19°10	13° 2	29°21	17°54	23°34	29°19	20°12	8° 5	16°33	11°29	12°28	3°11	n.a.	W21
T 22	23 24 25	19°17'11	3♌43	11°58	0♎37	18°35	23°39	29°15	20°13	8° 4	16°34	11°26	12°25	3°18	n.a.	T 22
F 23	23 28 21	20°17'20	18°36	11° 2	1°52	19°17	23°43	29°12	20°13	8° 3	16°34	11°23	12°22	3°24	n.a.	F 23
S 24	23 32 18	21°17'30	3♍43	10°16	3° 7	19°58	23°48	29° 9	20°14	8° 2	16°34	11°21	12°19	3°31	n.a.	S 24
S 25	23 36 15	22°17'43	18°54	9°40	4°22	20°40	23°53	29° 5	20°15	8° 1	16°35	11°19	12°16	3°38	n.a.	S 25
M26	23 40 11	23°17'58	4♎ 0	9°16	5°37	21°21	23°58	29° 2	20°16	8° 0	16°35	11°D18	12°12	3°44	n.a.	M26
T 27	23 44 8	24°18'15	18°51	9° 3	6°53	22° 3	24° 4	28°58	20°17	7°59	16°36	11°18	12° 9	3°51	n.a.	T 27
W28	23 48 4	25°18'33	3♏21	9°D 2	8° 8	22°45	24° 9	28°55	20°18	7°58	16°36	11°18	12° 6	3°58	n.a.	W28
T 29	23 52 1	26°18'54	17°25	9°12	9°23	23°26	24°15	28°51	20°19	7°57	16°37	11°20	12° 3	4° 4	n.a.	T 29
F 30	23 55 57	27♍19'16	1♐ 2	9♍33	10♎38	24♍ 8	24♐21	28♈47	20♐20	7♒56	16♐38	11♎21	12♎ 0	4♓11	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n13	12s27	2n20	0s 5	3s11	11n18	1n19	10n54	0n52	24s13	0s37	9n21	2s27	23s45	0s19	19s24	1s 2	25s22	2s16	4s53	5s25	8s 3		n.a.
F 2	11 52	15 24	3 20	0 22	3 16	10 49	1 18	10 39	0 52	24 13	0 37	9 20	2 28	23 45	0 19	19 25	1 2	25 22	2 16	4 53	5 24	8 1		n.a.
S 3	11 31	17 26	4 9	0 37	3 20	10 20	1 17	10 23	0 51	24 13	0 37	9 20	2 28	23 45	0 19	19 25	1 2	25 22	2 16	4 53	5 23	7 59		n.a.
S 4	11 10	18 33	4 44	0 49	3 23	9 51	1 16	10 8	0 51	24 13	0 37	9 19	2 28	23 45	0 19	19 26	1 2	25 22	2 16	4 53	5 21	7 57		n.a.
M 5	10 48	18 44	5 4	0 57	3 25	9 21	1 15	9 52	0 51	24 14	0 37	9 18	2 28	23 45	0 19	19 26	1 2	25 22	2 16	4 52	5 20	7 56		n.a.
T 6	10 26	18 2	5 10	1 3	3 27	8 52	1 14	9 36	0 50	24 14	0 37	9 18	2 28	23 45	0 19	19 26	1 2	25 22	2 16	4 50	5 19	7 54		n.a.
W 7	10 4	16 32	5 3	1 4	3 27	8 21	1 13	9 20	0 50	24 14	0 37	9 17	2 29	23 45	0 19	19 27	1 2	25 22	2 16	4 47	5 18	7 52		n.a.
T 8	9 42	14 19	4 42	1 1	3 26	7 51	1 12	9 4	0 49	24 14	0 37	9 16	2 29	23 45	0 19	19 27	1 2	25 22	2 16	4 44	5 16	7 50		n.a.
F 9	9 20	11 31	4 9	0 54	3 24	7 21	1 11	8 49	0 49	24 14	0 37	9 15	2 29	23 45	0 19	19 27	1 2	25 22	2 16	4 42	5 15	7 49		n.a.
S 10	8 58	8 16	3 25	0 42	3 21	6 50	1 9	8 32	0 49	24 14	0 37	9 14	2 29	23 45	0 19	19 28	1 2	25 22	2 16	4 39	5 14	7 47		n.a.
S 11	8 35	4 41	2 32	0 25	3 15	6 19	1 8	8 16	0 48	24 14	0 37	9 14	2 29	23 45	0 19	19 28	1 2	25 22	2 16	4 37	5 13	7 45		n.a.
M12	8 12	0 55	1 33	0 4	3 8	5 48	1 6	8 0	0 48	24 14	0 37	9 13	2 29	23 45	0 19	19 29	1 2	25 22	2 16	4 36	5 11	7 43		n.a.
T 13	7 49	2n54	0 29	0n23	2 59	5 17	1 5	7 44	0 47	24 15	0 37	9 12	2 30	23 45	0 19	19 29	1 2	25 22	2 16	4 36	5 10	7 41		n.a.
W14	7 26	6 38	0s36	0 55	2 48	4 45	1 3	7 27	0 47	24 15	0 37	9 11	2 30	23 45	0 19	19 29	1 2	25 22	2 16	4 36	5 9	7 40		n.a.
T 15	7 3	10 9	1 41	1 32	2 35	4 14	1 2	7 11	0 46	24 15	0 37	9 10	2 30	23 45	0 19	19 30	1 2	25 22	2 16	4 36	5 8	7 38		n.a.
F 16	6 40	13 16	2 43	2 12	2 21	3 42	1 0	6 55	0 46	24 15	0 37	9 9	2 30	23 45	0 19	19 30	1 2	25 22	2 16	4 37	5 6	7 36		n.a.
S 17	6 17	15 49	3 38	2 56	2 4	3 10	0 59	6 38	0 45	24 15	0 37	9 7	2 30	23 45	0 19	19 30	1 2	25 22	2 16	4 37	5 5	7 34		n.a.
S 18	5 53	17 39	4 23	3 42	1 46	2 38	0 57	6 21	0 45	24 16	0 37	9 6	2 31	23 45	0 19	19 31	1 2	25 22	2 16	4 38	5 4	7 33		n.a.
M19	5 30	18 36	4 56	4 30	1 27	2 7	0 55	6 5	0 44	24 16	0 37	9 5	2 31	23 45	0 19	19 31	1 2	25 22	2 16	4 38	5 3	7 31		n.a.
T 20	5 6	18 30	5 13	5 17	1 7	1 35	0 53	5 48	0 44	24 16	0 37	9 4	2 31	23 45	0 19	19 31	1 2	25 22	2 16	4 37	5 1	7 29		n.a.
W21	4 42	17 16	5 12	6 4	0 46	1 2	0 51	5 31	0 44	24 16	0 37	9 3	2 31	23 45	0 19	19 31	1 2	25 22	2 16	4 37	5 0	7 27		n.a.
T 22	4 18	14 53	4 52	6 47	0 25	0 30	0 49	5 14	0 43	24 16	0 37	9 2	2 31	23 45	0 19	19 32	1 2	25 22	2 16	4 35	4 59	7 25		n.a.
F 23	3 54	11 30	4 11	7 27	0 5	0s 2	0 47	4 57	0 43	24 17	0 37	9 0	2 31	23 45	0 19	19 32	1 2	25 22	2 16	4 34	4 58	7 24		n.a.
S 24	3 30	7 18	3 13	8 3	0n14	0 34	0 45	4 40	0 42	24 17	0 37	8 59	2 31	23 45	0 19	19 32	1 2	25 22	2 16	4 33	4 56	7 22		n.a.
S 25	3 6	2 37	2 1	8 33	0 32	1 6	0 43	4 23	0 42	24 17	0 37	8 58	2 32	23 45	0 19	19 33	1 2	25 23	2 16	4 32	4 55	7 20		n.a.
M26	2 42	2s14	0 40	8 58	0 49	1 38	0 41	4 6	0 41	24 17	0 37	8 56	2 32	23 45	0 19	19 33	1 2	25 23	2 16	4 32	4 54	7 18		n.a.
T 27	2 18	6 51	0n42	9 17	1 4	2 10	0 39	3 49	0 41	24 18	0 37	8 55	2 32	23 45	0 19	19 33	1 2	25 23	2 16	4 32	4 53	7 17		n.a.
W28	1 53	10 57	1 59	9 30	1 18	2 42	0 37	3 32	0 40	24 18	0 37	8 53	2 32	23 46	0 19	19 33	1 2	25 23	2 16	4 32	4 51	7 15		n.a.
T 29	1 29	14 18	3 7	9 38	1 30	3 14	0 35	3 15	0 40	24 18	0 37	8 52	2 32	23 46	0 19	19 34	1 2	25 23	2 16	4 33	4 50	7 13		n.a.
F 30	1n 5	16s44	4n 2	9n39	1n41	3s46	0n33	2n58	0n39	24s18	0s37	8n51	2s32	23s46	0s19	19s34	1s 2	25s23	2s16	4s33	4s49	7s11		n.a.

Julian Day Number = 1376139.5, Delta T = 06h46m27s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'38, Lahiri = -17°00'37 Julian Calendar 1 Sept. 946 BCE == Greg. Calendar 23 Aug. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

OCTOBER 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 59 54	28♍19'39	14♐13	10♍ 3	11♎53	24♍50	24♐27	28°R43	20♐21	7°R55	16♐38	11♎22	11♎57	4♓18	n.a.	S 1
S 2	0 3 50	29°20'04	27° 0	10°42	13° 8	25°32	24°33	28♈39	20°22	7♒54	16°39	11°R22	11°53	4°24	n.a.	S 2
M 3	0 7 47	0♎20'31	9♑27	11°29	14°23	26°14	24°39	28°35	20°23	7°53	16°40	11°22	11°50	4°31	n.a.	M 3
T 4	0 11 43	1°20'59	21°39	12°23	15°39	26°56	24°46	28°31	20°24	7°52	16°40	11°21	11°47	4°38	n.a.	T 4
W 5	0 15 40	2°21'29	3♒40	13°23	16°54	27°37	24°53	28°27	20°26	7°51	16°41	11°20	11°44	4°44	n.a.	W 5
T 6	0 19 37	3°22'00	15°33	14°29	18° 9	28°19	25° 0	28°23	20°27	7°50	16°42	11°19	11°41	4°51	n.a.	T 6
F 7	0 23 33	4°22'32	27°23	15°39	19°24	29° 2	25° 7	28°19	20°28	7°50	16°43	11°18	11°38	4°58	n.a.	F 7
S 8	0 27 30	5°23'06	9♓12	16°53	20°39	29°44	25°14	28°14	20°30	7°49	16°43	11°17	11°34	5° 4	n.a.	S 8
S 9	0 31 26	6°23'42	21° 4	18°11	21°54	0♎26	25°21	28°10	20°31	7°48	16°44	11°17	11°31	5°11	n.a.	S 9
M10	0 35 23	7°24'19	3♈ 1	19°32	23° 9	1° 8	25°29	28° 5	20°33	7°48	16°45	11°16	11°28	5°18	n.a.	M10
T 11	0 39 19	8°24'58	15° 4	20°56	24°24	1°50	25°36	28° 1	20°34	7°47	16°46	11°D16	11°25	5°24	n.a.	T 11
W12	0 43 16	9°25'38	27°16	22°21	25°39	2°33	25°44	27°56	20°36	7°46	16°47	11°16	11°22	5°31	n.a.	W12
T 13	0 47 12	10°26'20	9♉38	23°48	26°54	3°15	25°52	27°52	20°38	7°46	16°48	11°16	11°18	5°38	n.a.	T 13
F 14	0 51 9	11°27'04	22°12	25°17	28°10	3°57	26° 0	27°47	20°39	7°45	16°49	11°R16	11°15	5°44	n.a.	F 14
S 15	0 55 6	12°27'49	4♊59	26°46	29°25	4°40	26° 8	27°42	20°41	7°45	16°50	11°16	11°12	5°51	n.a.	S 15
S 16	0 59 2	13°28'37	18° 1	28°17	0♏40	5°22	26°17	27°38	20°43	7°44	16°51	11°16	11° 9	5°58	n.a.	S 16
M17	1 2 59	14°29'26	1♋20	29°49	1°55	6° 5	26°25	27°33	20°45	7°44	16°52	11°16	11° 6	6° 4	n.a.	M17
T 18	1 6 55	15°30'16	14°57	1♎21	3°10	6°47	26°34	27°28	20°47	7°44	16°53	11°D16	11° 3	6°11	n.a.	T 18
W19	1 10 52	16°31'09	28°53	2°53	4°25	7°30	26°43	27°23	20°49	7°43	16°54	11°16	10°59	6°18	n.a.	W19
T 20	1 14 48	17°32'03	13♌ 7	4°26	5°40	8°13	26°51	27°18	20°51	7°43	16°56	11°16	10°56	6°24	n.a.	T 20
F 21	1 18 45	18°32'58	27°38	6° 0	6°55	8°55	27° 1	27°13	20°53	7°43	16°57	11°17	10°53	6°31	n.a.	F 21
S 22	1 22 41	19°33'55	12♍21	7°33	8°10	9°38	27°10	27° 9	20°55	7°42	16°58	11°18	10°50	6°38	n.a.	S 22
S 23	1 26 38	20°34'54	27°11	9° 7	9°25	10°21	27°19	27° 4	20°57	7°42	16°59	11°18	10°47	6°44	n.a.	S 23
M24	1 30 35	21°35'53	12♎ 1	10°41	10°40	11° 4	27°28	26°59	20°59	7°42	17° 0	11°R19	10°43	6°51	n.a.	M24
T 25	1 34 31	22°36'54	26°44	12°15	11°55	11°47	27°38	26°54	21° 1	7°42	17° 2	11°18	10°40	6°58	n.a.	T 25
W26	1 38 28	23°37'57	11♏11	13°49	13°10	12°29	27°48	26°49	21° 3	7°42	17° 3	11°17	10°37	7° 4	n.a.	W26
T 27	1 42 24	24°39'00	25°18	15°23	14°25	13°12	27°58	26°44	21° 6	7°41	17° 4	11°16	10°34	7°11	n.a.	T 27
F 28	1 46 21	25°40'04	9♑ 1	16°57	15°40	13°56	28° 8	26°39	21° 8	7°41	17° 6	11°14	10°31	7°18	n.a.	F 28
S 29	1 50 17	26°41'09	22°19	18°31	16°55	14°39	28°18	26°34	21°10	7°D41	17° 7	11°12	10°28	7°24	n.a.	S 29
S 30	1 54 14	27°42'15	5♑13	20° 5	18°10	15°22	28°28	26°29	21°13	7°41	17° 8	11°10	10°24	7°31	n.a.	S 30
M31	1 58 10	28♎43'22	17♑44	21♎39	19♏25	16♎ 5	28♑38	26♈24	21♑15	7♒41	17♑10	11♎ 9	10♎21	7♓38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n41	18s11	4n42	9n36	1n49	4s18	0n30	2n41	0n39	24s19	0s37	8n49	2s32	23s46	0s19	19s34	1s 2	25s23	2s16	4s34	4s47	7s 9		n.a.
S 2	0 16	18 39	5 7	9 28	1 57	4 50	0 28	2 23	0 38	24 19	0 37	8 48	2 32	23 46	0 19	19 34	1 2	25 23	2 16	4 34	4 46	7 8		n.a.
M 3	0s 8	18 12	5 17	9 15	2 2	5 22	0 26	2 6	0 38	24 19	0 37	8 46	2 32	23 46	0 19	19 35	1 2	25 23	2 16	4 34	4 45	7 6		n.a.
T 4	0 33	16 54	5 12	8 58	2 7	5 53	0 23	1 49	0 37	24 19	0 37	8 44	2 33	23 46	0 19	19 35	1 2	25 23	2 16	4 34	4 44	7 4		n.a.
W 5	0 57	14 52	4 54	8 37	2 10	6 25	0 21	1 31	0 37	24 20	0 37	8 43	2 33	23 46	0 19	19 35	1 2	25 23	2 16	4 33	4 42	7 2		n.a.
T 6	1 21	12 15	4 23	8 13	2 12	6 56	0 19	1 14	0 36	24 20	0 37	8 41	2 33	23 46	0 19	19 35	1 2	25 24	2 16	4 33	4 41	7 0		n.a.
F 7	1 46	9 7	3 40	7 47	2 13	7 27	0 16	0 56	0 36	24 20	0 37	8 40	2 33	23 46	0 19	19 35	1 2	25 24	2 16	4 32	4 40	6 59		n.a.
S 8	2 10	5 38	2 49	7 17	2 13	7 58	0 14	0 39	0 35	24 21	0 37	8 38	2 33	23 46	0 19	19 35	1 2	25 24	2 17	4 32	4 39	6 57		n.a.
S 9	2 35	1 55	1 50	6 46	2 12	8 29	0 11	0 21	0 35	24 21	0 37	8 36	2 33	23 46	0 19	19 36	1 2	25 24	2 17	4 32	4 37	6 55		n.a.
M10	2 59	1n55	0 46	6 12	2 11	9 0	0 9	0 4	0 34	24 21	0 38	8 35	2 33	23 47	0 19	19 36	1 2	25 24	2 17	4 31	4 36	6 53		n.a.
T 11	3 23	5 42	0s21	5 37	2 9	9 30	0 7	0s14	0 34	24 21	0 38	8 33	2 33	23 47	0 19	19 36	1 2	25 24	2 17	4 31	4 35	6 51		n.a.
W12	3 47	9 18	1 28	5 0	2 6	10 0	0 4	0 31	0 33	24 22	0 38	8 31	2 33	23 47	0 19	19 36	1 2	25 24	2 17	4 32	4 34	6 50		n.a.
T 13	4 12	12 32	2 31	4 22	2 2	10 30	0 2	0 49	0 33	24 22	0 38	8 30	2 33	23 47	0 19	19 36	1 2	25 24	2 17	4 32	4 32	6 48		n.a.
F 14	4 36	15 14	3 29	3 43	1 58	11 0	0s 1	1 6	0 32	24 22	0 38	8 28	2 33	23 47	0 19	19 36	1 2	25 24	2 17	4 32	4 31	6 46		n.a.
S 15	5 0	17 15	4 16	3 3	1 54	11 29	0 3	1 24	0 31	24 22	0 38	8 26	2 33	23 47	0 19	19 36	1 2	25 25	2 17	4 32	4 30	6 44		n.a.
S 16	5 24	18 24	4 52	2 22	1 50	11 58	0 6	1 42	0 31	24 23	0 38	8 25	2 33	23 47	0 19	19 36	1 2	25 25	2 17	4 31	4 29	6 42		n.a.
M17	5 48	18 35	5 13	1 40	1 45	12 27	0 9	1 59	0 30	24 23	0 38	8 23	2 33	23 47	0 19	19 37	1 2	25 25	2 17	4 31	4 27	6 41		n.a.
T 18	6 12	17 42	5 17	0 58	1 39	12 56	0 11	2 17	0 30	24 23	0 38	8 21	2 33	23 48	0 19	19 37	1 2	25 25	2 17	4 31	4 26	6 39		n.a.
W19	6 35	15 45	5 3	0 16	1 34	13 24	0 14	2 34	0 29	24 23	0 38	8 19	2 33	23 48	0 19	19 37	1 2	25 25	2 17	4 31	4 25	6 37		n.a.
T 20	6 59	12 49	4 30	0s27	1 28	13 52	0 16	2 52	0 29	24 24	0 38	8 18	2 33	23 48	0 19	19 37	1 2	25 25	2 17	4 32	4 24	6 35		n.a.
F 21	7 23	9 3	3 40	1 10	1 22	14 19	0 19	3 9	0 28	24 24	0 38	8 16	2 33	23 48	0 19	19 37	1 2	25 25	2 17	4 32	4 22	6 33		n.a.
S 22	7 46	4 40	2 34	1 53	1 16	14 47	0 21	3 27	0 28	24 24	0 38	8 14	2 33	23 48	0 19	19 37	1 2	25 26	2 17	4 32	4 21	6 32		n.a.
S 23	8 9	0s 3	1 18	2 36	1 10	15 13	0 24	3 45	0 27	24 24	0 38	8 12	2 33	23 48	0 19	19 37	1 2	25 26	2 17	4 32	4 20	6 30		n.a.
M24	8 33	4 46	0n 4	3 19	1 3	15 40	0 26	4 2	0 27	24 24	0 38	8 10	2 33	23 48	0 19	19 37	1 2	25 26	2 17	4 32	4 18	6 28		n.a.
T 25	8 56	9 9	1 25	4 2	0 57	16 6	0 29	4 20	0 26	24 25	0 38	8 9	2 33	23 48	0 19	19 37	1 2	25 26	2 17	4 32	4 17	6 26		n.a.
W26	9 19	12 54	2 38	4 46	0 50	16 31	0 31	4 37	0 25	24 25	0 38	8 7	2 33	23 49	0 19	19 37	1 2	25 26	2 17	4 32	4 16	6 24		n.a.
T 27	9 41	15 49	3 41	5 28	0 44	16 57	0 34	4 55	0 25	24 25	0 38	8 5	2 33	23 49	0 19	19 37	1 2	25 26	2 17	4 31	4 15	6 23		n.a.
F 28	10 4	17 44	4 28	6 11	0 37	17 21	0 36	5 12	0 24	24 25	0 38	8 3	2 33	23 49	0 19	19 37	1 2	25 27	2 17	4 30	4 13	6 21		n.a.
S 29	10 27	18 36	5 0	6 54	0 31	17 46	0 39	5 30	0 24	24 25	0 38	8 2	2 33	23 49	0 19	19 37	1 1	25 27	2 17	4 30	4 12	6 19		n.a.
S 30	10 49	18 28	5 15	7 36	0 24	18 9	0 41	5 47	0 23	24 25	0 38	8 0	2 33	23 49	0 19	19 37	1 1	25 27	2 17	4 29	4 11	6 17		n.a.
M31	11s11	17s25	5n14	8s18	0n17	18s33	0s43	6s 5	0n22	24s26	0s38	7n58	2s33	23s49	0s19	19s37	1s 1	25s27	2s17	4s28	4s10	6s15		n.a.

Julian Day Number = 1376169.5, Delta T = 06h46m25s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'33, Lahiri = -17°00'33 Julian Calendar 1 Oct. 946 BCE == Greg. Calendar 22 Sept. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

NOVEMBER 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 2 7	29♎44'29	29♉58	23♎13	20♏40	16♎48	28♐48	26°R19	21♐18	7♒41	17♐11	11°D 8	10♎18	7♓44	n.a.	T 1
W 2	2 6 4	0♏45'37	11♒59	24°47	21°54	17°31	28°59	26♈14	21°20	7°42	17°13	11♎ 9	10°15	7°51	n.a.	W 2
T 3	2 10 0	1°46'45	23°51	26°21	23° 9	18°15	29°10	26° 9	21°23	7°42	17°14	11°10	10°12	7°58	n.a.	T 3
F 4	2 13 57	2°47'54	5♓40	27°55	24°24	18°58	29°20	26° 4	21°25	7°42	17°16	11°12	10° 9	8° 4	n.a.	F 4
S 5	2 17 53	3°49'03	17°30	29°30	25°39	19°41	29°31	25°59	21°28	7°42	17°17	11°13	10° 5	8°11	n.a.	S 5
S 6	2 21 50	4°50'13	29°25	1♏ 4	26°54	20°25	29°42	25°54	21°31	7°42	17°19	11°15	10° 2	8°18	n.a.	S 6
M 7	2 25 46	5°51'24	11♈28	2°38	28° 9	21° 8	29°53	25°49	21°33	7°43	17°20	11°R15	9°59	8°24	n.a.	M 7
T 8	2 29 43	6°52'35	23°42	4°12	29°24	21°52	0♉ 4	25°44	21°36	7°43	17°22	11°15	9°56	8°31	n.a.	T 8
W 9	2 33 39	7°53'47	6♉10	5°46	0♐38	22°35	0°16	25°39	21°39	7°43	17°23	11°12	9°53	8°38	n.a.	W 9
T 10	2 37 36	8°54'59	18°51	7°21	1°53	23°19	0°27	25°35	21°42	7°44	17°25	11° 9	9°49	8°44	n.a.	T 10
F 11	2 41 33	9°56'12	1♊46	8°55	3° 8	24° 3	0°38	25°30	21°44	7°44	17°27	11° 5	9°46	8°51	n.a.	F 11
S 12	2 45 29	10°57'26	14°55	10°30	4°23	24°46	0°50	25°25	21°47	7°45	17°28	11° 0	9°43	8°58	n.a.	S 12
S 13	2 49 26	11°58'40	28°17	12° 5	5°37	25°30	1° 2	25°21	21°50	7°45	17°30	10°55	9°40	9° 4	n.a.	S 13
M14	2 53 22	12°59'55	11♋51	13°40	6°52	26°14	1°13	25°16	21°53	7°46	17°31	10°50	9°37	9°11	n.a.	M14
T 15	2 57 19	14° 1'11	25°35	15°15	8° 7	26°58	1°25	25°11	21°56	7°46	17°33	10°47	9°34	9°18	n.a.	T 15
W16	3 1 15	15° 2'27	9♌30	16°51	9°22	27°41	1°37	25° 7	21°59	7°47	17°35	10°D46	9°30	9°24	n.a.	W16
T 17	3 5 12	16° 3'44	23°34	18°26	10°36	28°25	1°49	25° 2	22° 2	7°47	17°37	10°46	9°27	9°31	n.a.	T 17
F 18	3 9 8	17° 5'01	7♍45	20° 2	11°51	29° 9	2° 1	24°58	22° 5	7°48	17°38	10°47	9°24	9°38	n.a.	F 18
S 19	3 13 5	18° 6'19	22° 3	21°38	13° 6	29°53	2°13	24°53	22° 8	7°49	17°40	10°49	9°21	9°44	n.a.	S 19
S 20	3 17 2	19° 7'38	6♎25	23°14	14°20	0♏37	2°26	24°49	22°11	7°50	17°42	10°R50	9°18	9°51	n.a.	S 20
M21	3 20 58	20° 8'56	20°48	24°51	15°35	1°22	2°38	24°45	22°14	7°50	17°44	10°49	9°15	9°58	n.a.	M21
T 22	3 24 55	21°10'15	5♏ 6	26°28	16°49	2° 6	2°50	24°41	22°17	7°51	17°45	10°47	9°11	10° 4	n.a.	T 22
W23	3 28 51	22°11'35	19°16	28° 5	18° 4	2°50	3° 3	24°36	22°20	7°52	17°47	10°43	9° 8	10°11	n.a.	W23
T 24	3 32 48	23°12'54	3♐11	29°42	19°19	3°34	3°15	24°32	22°24	7°53	17°49	10°36	9° 5	10°18	n.a.	T 24
F 25	3 36 44	24°14'13	16°48	1♐19	20°33	4°18	3°28	24°28	22°27	7°54	17°51	10°29	9° 2	10°24	n.a.	F 25
S 26	3 40 41	25°15'32	0♉ 5	2°57	21°48	5° 3	3°41	24°24	22°30	7°55	17°53	10°20	8°59	10°31	n.a.	S 26
S 27	3 44 38	26°16'51	12°59	4°35	23° 2	5°47	3°53	24°21	22°33	7°56	17°54	10°13	8°55	10°38	n.a.	S 27
M28	3 48 34	27°18'10	25°34	6°13	24°17	6°31	4° 6	24°17	22°36	7°57	17°56	10° 6	8°52	10°44	n.a.	M28
T 29	3 52 31	28°19'28	7♒50	7°51	25°31	7°16	4°19	24°13	22°40	7°58	17°58	10° 2	8°49	10°51	n.a.	T 29
W30	3 56 27	29♏20'45	19♒52	9♐30	26♐45	8♏ 0	4♉32	24♈10	22♐43	7♒59	18♐ 0	9♎59	8♎46	10♓58	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s33	15s35	5n 0	9s 0	0n10	18s55	0s46	6s22	0n22	24s26	0s38	7n56	2s33	23s50	0s19	19s37	1s 1	25s27	2s17	4s28	4s 8	6s14		n.a.
W 2	11 55	13 7	4 32	9 41	0 4	19 18	0 48	6 39	0 21	24 26	0 38	7 55	2 33	23 50	0 19	19 37	1 1	25 27	2 17	4 28	4 7	6 12		n.a.
T 3	12 16	10 7	3 53	10 22	0s 3	19 40	0 50	6 57	0 21	24 26	0 38	7 53	2 33	23 50	0 19	19 37	1 1	25 28	2 17	4 29	4 6	6 10		n.a.
F 4	12 38	6 44	3 4	11 2	0 9	20 1	0 53	7 14	0 20	24 26	0 38	7 51	2 32	23 50	0 19	19 37	1 1	25 28	2 17	4 30	4 5	6 8		n.a.
S 5	12 59	3 4	2 7	11 42	0 16	20 21	0 55	7 31	0 19	24 26	0 38	7 49	2 32	23 50	0 19	19 37	1 1	25 28	2 17	4 30	4 3	6 6		n.a.
S 6	13 20	0n45	1 5	12 22	0 22	20 42	0 57	7 48	0 19	24 26	0 38	7 48	2 32	23 50	0 19	19 37	1 1	25 28	2 17	4 31	4 2	6 4		n.a.
M 7	13 41	4 35	0s 1	13 1	0 29	21 1	1 0	8 5	0 18	24 26	0 38	7 46	2 32	23 51	0 19	19 36	1 1	25 28	2 17	4 31	4 1	6 3		n.a.
T 8	14 1	8 17	1 8	13 40	0 35	21 20	1 2	8 22	0 18	24 26	0 38	7 44	2 32	23 51	0 19	19 36	1 1	25 29	2 17	4 31	3 59	6 1		n.a.
W 9	14 21	11 42	2 13	14 18	0 41	21 38	1 4	8 39	0 17	24 26	0 38	7 43	2 32	23 51	0 19	19 36	1 1	25 29	2 18	4 30	3 58	5 59		n.a.
T 10	14 41	14 37	3 12	14 55	0 47	21 56	1 6	8 56	0 16	24 26	0 38	7 41	2 32	23 51	0 19	19 36	1 1	25 29	2 18	4 29	3 57	5 57		n.a.
F 11	15 1	16 52	4 2	15 32	0 53	22 13	1 8	9 13	0 16	24 26	0 38	7 39	2 32	23 51	0 19	19 36	1 1	25 29	2 18	4 27	3 56	5 55		n.a.
S 12	15 21	18 17	4 41	16 8	0 59	22 29	1 10	9 30	0 15	24 26	0 38	7 38	2 32	23 51	0 19	19 36	1 1	25 29	2 18	4 25	3 54	5 54		n.a.
S 13	15 40	18 43	5 5	16 43	1 4	22 45	1 12	9 47	0 15	24 26	0 38	7 36	2 31	23 52	0 19	19 36	1 1	25 30	2 18	4 23	3 53	5 52		n.a.
M14	15 59	18 5	5 12	17 18	1 10	23 0	1 14	10 4	0 14	24 26	0 38	7 35	2 31	23 52	0 19	19 35	1 1	25 30	2 18	4 21	3 52	5 50		n.a.
T 15	16 17	16 24	5 2	17 51	1 15	23 15	1 16	10 20	0 13	24 26	0 38	7 33	2 31	23 52	0 19	19 35	1 1	25 30	2 18	4 20	3 51	5 48		n.a.
W16	16 36	13 45	4 34	18 24	1 20	23 29	1 18	10 37	0 13	24 26	0 38	7 32	2 31	23 52	0 19	19 35	1 1	25 30	2 18	4 19	3 49	5 46		n.a.
T 17	16 54	10 16	3 50	18 57	1 25	23 42	1 20	10 53	0 12	24 26	0 38	7 30	2 31	23 52	0 19	19 35	1 1	25 30	2 18	4 19	3 48	5 44		n.a.
F 18	17 12	6 9	2 51	19 28	1 30	23 54	1 21	11 10	0 11	24 26	0 38	7 29	2 31	23 53	0 19	19 35	1 1	25 31	2 18	4 20	3 47	5 43		n.a.
S 19	17 29	1 40	1 41	19 58	1 35	24 6	1 23	11 26	0 11	24 25	0 38	7 27	2 30	23 53	0 19	19 35	1 1	25 31	2 18	4 20	3 46	5 41		n.a.
S 20	17 46	2s57	0 24	20 28	1 39	24 16	1 25	11 43	0 10	24 25	0 38	7 26	2 30	23 53	0 19	19 34	1 1	25 31	2 18	4 21	3 44	5 39		n.a.
M21	18 3	7 24	0n54	20 56	1 43	24 27	1 26	11 59	0 9	24 25	0 38	7 24	2 30	23 53	0 19	19 34	1 1	25 31	2 18	4 21	3 43	5 37		n.a.
T 22	18 20	11 25	2 8	21 23	1 47	24 36	1 28	12 15	0 9	24 25	0 38	7 23	2 30	23 53	0 19	19 34	1 1	25 31	2 18	4 20	3 42	5 35		n.a.
W23	18 36	14 42	3 13	21 50	1 50	24 45	1 30	12 31	0 8	24 24	0 38	7 22	2 30	23 53	0 19	19 34	1 1	25 32	2 18	4 18	3 40	5 34		n.a.
T 24	18 52	17 6	4 6	22 15	1 54	24 53	1 31	12 47	0 7	24 24	0 38	7 20	2 29	23 54	0 19	19 33	1 1	25 32	2 18	4 16	3 39	5 32		n.a.
F 25	19 7	18 27	4 43	22 38	1 57	25 0	1 32	13 3	0 7	24 24	0 38	7 19	2 29	23 54	0 19	19 33	1 1	25 32	2 18	4 13	3 38	5 30		n.a.
S 26	19 22	18 45	5 4	23 1	1 59	25 6	1 34	13 18	0 6	24 24	0 38	7 18	2 29	23 54	0 19	19 33	1 1	25 32	2 18	4 9	3 37	5 28		n.a.
S 27	19 37	18 3	5 8	23 22	2 1	25 12	1 35	13 34	0 5	24 23	0 38	7 17	2 29	23 54	0 19	19 33	1 1	25 33	2 18	4 6	3 35	5 26		n.a.
M28	19 51	16 29	4 58	23 42	2 3	25 17	1 36	13 49	0 5	24 23	0 38	7 15	2 29	23 54	0 19	19 32	1 1	25 33	2 19	4 4	3 34	5 24		n.a.
T 29	20 5	14 11	4 33	24 0	2 5	25 21	1 37	14 5	0 4	24 22	0 38	7 14	2 28	23 55	0 19	19 32	1 1	25 33	2 19	4 2	3 33	5 23		n.a.
W30	20s19	11s20	3n57	24s17	2s 6	25s24	1s38	14s20	0n 3	24s22	0s39	7n13	2s28	23s55	0s19	19s32	1s 1	25s33	2s19	4s 1	3s32	5s21		n.a.

Julian Day Number = 1376200.5, Delta T = 06h46m24s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'29, Lahiri = -17°00'29 Julian Calendar 1 Nov. 946 BCE == Greg. Calendar 23 Oct. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 946 BCE
geocentric

DECEMBER 946 BCE (-945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 0 24	0♐22'02	1♓45	11♐ 8	28♐ 0	8♏45	4♉45	24°R 6	22♐46	8♒ 0	18♐ 2	9°D59	8♎43	11♓ 4	n.a.	T 1
F 2	4 4 20	1°23'19	13°33	12°47	29°14	9°29	4°58	24♈ 3	22°50	8° 1	18° 4	9♎59	8°40	11°11	n.a.	F 2
S 3	4 8 17	2°24'34	25°23	14°25	0♉28	10°14	5°11	23°59	22°53	8° 2	18° 6	10° 1	8°36	11°18	n.a.	S 3
S 4	4 12 13	3°25'50	7♈19	16° 3	1°43	10°58	5°25	23°56	22°56	8° 3	18° 8	10°R 2	8°33	11°24	n.a.	S 4
M 5	4 16 10	4°27'04	19°27	17°41	2°57	11°43	5°38	23°53	23° 0	8° 4	18°10	10° 1	8°30	11°31	n.a.	M 5
T 6	4 20 7	5°28'18	1♉49	19°18	4°11	12°28	5°51	23°50	23° 3	8° 6	18°11	9°59	8°27	11°38	n.a.	T 6
W 7	4 24 3	6°29'31	14°30	20°55	5°25	13°12	6° 5	23°47	23° 7	8° 7	18°13	9°54	8°24	11°44	n.a.	W 7
T 8	4 28 0	7°30'44	27°29	22°30	6°40	13°57	6°18	23°44	23°10	8° 8	18°15	9°46	8°20	11°51	n.a.	T 8
F 9	4 31 56	8°31'56	10♊47	24° 5	7°54	14°42	6°31	23°41	23°13	8°10	18°17	9°37	8°17	11°58	n.a.	F 9
S 10	4 35 53	9°33'07	24°23	25°38	9° 8	15°27	6°45	23°38	23°17	8°11	18°19	9°26	8°14	12° 4	n.a.	S 10
S 11	4 39 49	10°34'18	8♋12	27° 9	10°22	16°12	6°59	23°36	23°20	8°12	18°21	9°15	8°11	12°11	n.a.	S 11
M12	4 43 46	11°35'29	22°12	28°39	11°36	16°56	7°12	23°33	23°24	8°14	18°23	9° 6	8° 8	12°18	n.a.	M12
T 13	4 47 43	12°36'38	6♌17	0♉ 5	12°50	17°41	7°26	23°31	23°27	8°15	18°25	8°59	8° 5	12°24	n.a.	T 13
W14	4 51 39	13°37'48	20°25	1°29	14° 4	18°26	7°40	23°29	23°31	8°17	18°27	8°54	8° 1	12°31	n.a.	W14
T 15	4 55 36	14°38'56	4♍33	2°48	15°18	19°11	7°53	23°26	23°34	8°18	18°29	8°51	7°58	12°38	n.a.	T 15
F 16	4 59 32	15°40'04	18°39	4° 4	16°32	19°56	8° 7	23°24	23°38	8°20	18°31	8°D51	7°55	12°44	n.a.	F 16
S 17	5 3 29	16°41'12	2♎42	5°14	17°46	20°42	8°21	23°22	23°41	8°21	18°33	8°R51	7°52	12°51	n.a.	S 17
S 18	5 7 25	17°42'19	16°42	6°19	18°59	21°27	8°35	23°20	23°45	8°23	18°35	8°51	7°49	12°58	n.a.	S 18
M19	5 11 22	18°43'25	0♏38	7°16	20°13	22°12	8°49	23°19	23°48	8°24	18°37	8°49	7°46	13° 4	n.a.	M19
T 20	5 15 18	19°44'31	14°28	8° 7	21°27	22°57	9° 3	23°17	23°52	8°26	18°39	8°45	7°42	13°11	n.a.	T 20
W21	5 19 15	20°45'35	28°11	8°49	22°40	23°42	9°17	23°16	23°55	8°28	18°41	8°37	7°39	13°18	n.a.	W21
T 22	5 23 12	21°46'39	11♐43	9°22	23°54	24°28	9°31	23°14	23°59	8°29	18°43	8°27	7°36	13°24	n.a.	T 22
F 23	5 27 8	22°47'42	25° 2	9°45	25° 8	25°13	9°45	23°13	24° 2	8°31	18°45	8°15	7°33	13°31	n.a.	F 23
S 24	5 31 5	23°48'43	8♑ 6	9°57	26°21	25°58	9°59	23°12	24° 6	8°33	18°47	8° 1	7°30	13°38	n.a.	S 24
S 25	5 35 1	24°49'44	20°53	9°R58	27°35	26°44	10°13	23°10	24° 9	8°35	18°49	7°48	7°26	13°44	n.a.	S 25
M26	5 38 58	25°50'43	3♒23	9°48	28°48	27°29	10°27	23°10	24°13	8°36	18°50	7°37	7°23	13°51	n.a.	M26
T 27	5 42 54	26°51'40	15°37	9°27	0♒ 2	28°14	10°41	23° 9	24°16	8°38	18°52	7°28	7°20	13°58	n.a.	T 27
W28	5 46 51	27°52'36	27°39	8°55	1°15	29° 0	10°55	23° 8	24°20	8°40	18°54	7°22	7°17	14° 4	n.a.	W28
T 29	5 50 47	28°53'31	9♓31	8°13	2°28	29°45	11°10	23° 7	24°23	8°42	18°56	7°18	7°14	14°11	n.a.	T 29
F 30	5 54 44	29°54'24	21°19	7°22	3°41	0♐31	11°24	23° 7	24°27	8°44	18°58	7°17	7°11	14°17	n.a.	F 30
S 31	5 58 41	0♑55'15	3♈ 8	6♑22	4♒55	1♐16	11♑38	23♈ 6	24♐30	8♒46	19♐ 0	7♎16	7♎ 7	14♓24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20s32	8s 2	3n12	24s32	2s 6	25s27	1s39	14s35	0n 3	24s22	0s39	7n12	2s28	23s55	0s19	19s31	1s 1	25s34	2s19	4s 1	3s30	5s19			n.a.
F 2	20 45	4 27	2 18	24 46	2 6	25 28	1 40	14 50	0 2	24 21	0 39	7 11	2 28	23 55	0 19	19 31	1 1	25 34	2 19	4 1	3 29	5 17			n.a.
S 3	20 58	0 40	1 18	24 58	2 6	25 29	1 41	15 5	0 1	24 21	0 39	7 10	2 27	23 55	0 19	19 31	1 1	25 34	2 19	4 1	3 28	5 15			n.a.
S 4	21 10	3n10	0 15	25 8	2 5	25 30	1 42	15 20	0 1	24 20	0 39	7 9	2 27	23 55	0 19	19 30	1 1	25 34	2 19	4 2	3 26	5 13			n.a.
M 5	21 21	6 57	0s50	25 16	2 3	25 29	1 43	15 35	0s 0	24 20	0 39	7 8	2 27	23 56	0 19	19 30	1 1	25 35	2 19	4 2	3 25	5 12			n.a.
T 6	21 33	10 30	1 54	25 23	2 1	25 28	1 43	15 49	0 1	24 19	0 39	7 7	2 27	23 56	0 19	19 30	1 1	25 35	2 19	4 1	3 24	5 10			n.a.
W 7	21 43	13 40	2 54	25 27	1 58	25 25	1 44	16 4	0 1	24 19	0 39	7 6	2 26	23 56	0 19	19 29	1 1	25 35	2 19	3 59	3 23	5 8			n.a.
T 8	21 54	16 14	3 46	25 30	1 55	25 22	1 44	16 18	0 2	24 18	0 39	7 5	2 26	23 56	0 19	19 29	1 1	25 35	2 19	3 56	3 21	5 6			n.a.
F 9	22 4	18 0	4 27	25 31	1 51	25 19	1 45	16 32	0 3	24 17	0 39	7 5	2 26	23 56	0 19	19 29	1 1	25 35	2 19	3 52	3 20	5 4			n.a.
S 10	22 13	18 48	4 54	25 29	1 46	25 14	1 45	16 46	0 4	24 17	0 39	7 4	2 26	23 57	0 19	19 28	1 1	25 36	2 19	3 48	3 19	5 2			n.a.
S 11	22 22	18 30	5 4	25 26	1 40	25 9	1 45	17 0	0 4	24 16	0 39	7 3	2 25	23 57	0 19	19 28	1 1	25 36	2 19	3 43	3 18	5 1			n.a.
M12	22 31	17 4	4 56	25 21	1 33	25 3	1 46	17 14	0 5	24 15	0 39	7 2	2 25	23 57	0 19	19 27	1 0	25 36	2 19	3 40	3 16	4 59			n.a.
T 13	22 39	14 37	4 30	25 14	1 25	24 56	1 46	17 27	0 6	24 15	0 39	7 2	2 25	23 57	0 19	19 27	1 0	25 36	2 20	3 37	3 15	4 57			n.a.
W14	22 47	11 18	3 48	25 5	1 17	24 48	1 46	17 41	0 6	24 14	0 39	7 1	2 24	23 57	0 19	19 27	1 0	25 37	2 20	3 35	3 14	4 55			n.a.
T 15	22 54	7 19	2 52	24 54	1 7	24 40	1 46	17 54	0 7	24 13	0 39	7 1	2 24	23 57	0 19	19 26	1 0	25 37	2 20	3 34	3 13	4 53			n.a.
F 16	23 1	2 57	1 46	24 41	0 56	24 31	1 46	18 7	0 8	24 12	0 39	7 0	2 24	23 58	0 19	19 26	1 0	25 37	2 20	3 34	3 11	4 51			n.a.
S 17	23 8	1s35	0 33	24 27	0 45	24 21	1 45	18 20	0 9	24 12	0 39	7 0	2 24	23 58	0 19	19 25	1 0	25 38	2 20	3 34	3 10	4 50			n.a.
S 18	23 14	6 1	0n42	24 11	0 32	24 10	1 45	18 33	0 9	24 11	0 39	6 59	2 23	23 58	0 19	19 25	1 0	25 38	2 20	3 34	3 9	4 48			n.a.
M19	23 19	10 6	1 53	23 54	0 18	23 59	1 45	18 45	0 10	24 10	0 39	6 59	2 23	23 58	0 19	19 25	1 0	25 38	2 20	3 33	3 7	4 46			n.a.
T 20	23 24	13 36	2 57	23 37	0 4	23 47	1 44	18 58	0 11	24 9	0 40	6 59	2 23	23 58	0 19	19 24	1 0	25 38	2 20	3 31	3 6	4 44			n.a.
W21	23 29	16 19	3 50	23 18	0n12	23 34	1 44	19 10	0 11	24 8	0 40	6 58	2 22	23 59	0 19	19 24	1 0	25 39	2 20	3 28	3 5	4 42			n.a.
T 22	23 33	18 5	4 29	23 0	0 29	23 21	1 43	19 22	0 12	24 7	0 40	6 58	2 22	23 59	0 19	19 23	1 0	25 39	2 20	3 24	3 4	4 40			n.a.
F 23	23 36	18 50	4 53	22 41	0 46	23 7	1 43	19 34	0 13	24 6	0 40	6 58	2 22	23 59	0 19	19 23	1 0	25 39	2 20	3 19	3 2	4 39			n.a.
S 24	23 39	18 33	5 1	22 22	1 4	22 52	1 42	19 46	0 14	24 5	0 40	6 58	2 22	23 59	0 19	19 22	1 0	25 39	2 20	3 14	3 1	4 37			n.a.
S 25	23 42	17 19	4 53	22 3	1 22	22 37	1 41	19 57	0 14	24 4	0 40	6 57	2 21	23 59	0 19	19 22	1 0	25 40	2 21	3 9	3 0	4 35			n.a.
M26	23 44	15 18	4 32	21 46	1 41	22 21	1 40	20 9	0 15	24 3	0 40	6 57	2 21	23 59	0 19	19 21	1 0	25 40	2 21	3 4	2 59	4 33			n.a.
T 27	23 46	12 37	3 58	21 29	1 59	22 4	1 39	20 20	0 16	24 2	0 40	6 57	2 21	24 0	0 19	19 21	1 0	25 40	2 21	3 0	2 57	4 31			n.a.
W28	23 47	9 27	3 14	21 13	2 17	21 47	1 38	20 31	0 17	24 1	0 40	6 57	2 20	24 0	0 19	19 20	1 0	25 40	2 21	2 58	2 56	4 29			n.a.
T 29	23 48	5 56	2 22	20 59	2 34	21 29	1 37	20 41	0 17	24 0	0 40	6 57	2 20	24 0	0 19	19 20	1 0	25 41	2 21	2 56	2 55	4 27			n.a.
F 30	23 48	2 13	1 24	20 46	2 50	21 10	1 35	20 52	0 18	23 59	0 40	6 57	2 20	24 0	0 19	19 19	1 0	25 41	2 21	2 56	2 53	4 26			n.a.
S 31	23s48	1n36	0n22	20s35	3n 4	20s51	1s34	21s 2	0s19	23s57	0s40	6n58	2s19	24s 0	0s19	19s19	1s 0	25s41	2s21	2s56	2s52	4s24			n.a.

Julian Day Number = 1376230.5, Delta T = 06h46m22s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'25, Lahiri = -17°00'25 Julian Calendar 1 Dec. 946 BCE == Greg. Calendar 22 Nov. 946 BCE

The year -945 astronomical counting style corresponds to year 946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

JANUARY 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 2 37	1♉56'04	15♈ 3	5°R17	6♒ 8	2♐ 2	11♉52	23°R 6	24♐34	8♒47	19♐ 2	7°R16	7♎ 4	14♓31	n.a.	S 1
M 2	6 6 34	2°56'52	27°10	4♉ 8	7°21	2°47	12° 7	23♈ 6	24°37	8°49	19° 4	7♎15	7° 1	14°37	n.a.	M 2
T 3	6 10 30	3°57'38	9♉35	2°56	8°34	3°33	12°21	23°D 6	24°41	8°51	19° 6	7°12	6°58	14°44	n.a.	T 3
W 4	6 14 27	4°58'23	22°21	1°45	9°47	4°19	12°35	23° 6	24°44	8°53	19° 8	7° 6	6°55	14°51	n.a.	W 4
T 5	6 18 23	5°59'06	5♊31	0°35	10°59	5° 4	12°50	23° 6	24°48	8°55	19°10	6°57	6°52	14°57	n.a.	T 5
F 6	6 22 20	6°59'47	19° 5	29♐28	12°12	5°50	13° 4	23° 6	24°51	8°57	19°12	6°46	6°48	15° 4	n.a.	F 6
S 7	6 26 16	8° 0'26	3♋ 2	28°27	13°25	6°36	13°18	23° 7	24°55	8°59	19°13	6°34	6°45	15°11	n.a.	S 7
S 8	6 30 13	9° 1'04	17°18	27°31	14°37	7°21	13°33	23° 7	24°58	9° 1	19°15	6°21	6°42	15°17	n.a.	S 8
M 9	6 34 10	10° 1'40	1♌45	26°43	15°50	8° 7	13°47	23° 8	25° 2	9° 3	19°17	6°10	6°39	15°24	n.a.	M 9
T 10	6 38 6	11° 2'15	16°19	26° 2	17° 2	8°53	14° 1	23° 9	25° 5	9° 5	19°19	6° 1	6°36	15°31	n.a.	T 10
W11	6 42 3	12° 2'48	0♍51	25°28	18°15	9°39	14°16	23° 9	25° 8	9° 7	19°21	5°55	6°32	15°37	n.a.	W11
T 12	6 45 59	13° 3'20	15°16	25° 2	19°27	10°25	14°30	23°10	25°12	9° 9	19°23	5°51	6°29	15°44	n.a.	T 12
F 13	6 49 56	14° 3'50	29°32	24°44	20°39	11°10	14°44	23°12	25°15	9°12	19°25	5°50	6°26	15°51	n.a.	F 13
S 14	6 53 52	15° 4'19	13♎36	24°34	21°51	11°56	14°59	23°13	25°19	9°14	19°26	5°50	6°23	15°57	n.a.	S 14
S 15	6 57 49	16° 4'46	27°29	24°D31	23° 3	12°42	15°13	23°14	25°22	9°16	19°28	5°50	6°20	16° 4	n.a.	S 15
M16	7 1 45	17° 5'12	11♏ 9	24°34	24°15	13°28	15°27	23°15	25°25	9°18	19°30	5°48	6°17	16°11	n.a.	M16
T 17	7 5 42	18° 5'36	24°39	24°45	25°27	14°14	15°42	23°17	25°29	9°20	19°32	5°43	6°13	16°17	n.a.	T 17
W18	7 9 39	19° 5'59	7♐57	25° 1	26°39	15° 0	15°56	23°19	25°32	9°22	19°33	5°36	6°10	16°24	n.a.	W18
T 19	7 13 35	20° 6'20	21° 5	25°23	27°51	15°46	16°11	23°20	25°35	9°24	19°35	5°26	6° 7	16°31	n.a.	T 19
F 20	7 17 32	21° 6'39	4♑ 1	25°50	29° 2	16°32	16°25	23°22	25°39	9°27	19°37	5°14	6° 4	16°37	n.a.	F 20
S 21	7 21 28	22° 6'56	16°45	26°22	0♓14	17°18	16°39	23°24	25°42	9°29	19°39	5° 0	6° 1	16°44	n.a.	S 21
S 22	7 25 25	23° 7'12	29°17	26°58	1°25	18° 4	16°54	23°26	25°45	9°31	19°40	4°47	5°58	16°51	n.a.	S 22
M23	7 29 21	24° 7'26	11♒36	27°39	2°37	18°50	17° 8	23°29	25°48	9°33	19°42	4°36	5°54	16°57	n.a.	M23
T 24	7 33 18	25° 7'37	23°43	28°24	3°48	19°36	17°22	23°31	25°51	9°35	19°44	4°26	5°51	17° 4	n.a.	T 24
W25	7 37 14	26° 7'46	5♓41	29°12	4°59	20°22	17°37	23°33	25°55	9°38	19°45	4°20	5°48	17°11	n.a.	W25
T 26	7 41 11	27° 7'53	17°31	0♉ 4	6°10	21° 9	17°51	23°36	25°58	9°40	19°47	4°16	5°45	17°17	n.a.	T 26
F 27	7 45 8	28° 7'58	29°17	0°59	7°21	21°55	18° 5	23°38	26° 1	9°42	19°49	4°D14	5°42	17°24	n.a.	F 27
S 28	7 49 4	29° 8'01	11♈ 5	1°56	8°32	22°41	18°19	23°41	26° 4	9°44	19°50	4°14	5°38	17°30	n.a.	S 28
S 29	7 53 1	0♒ 8'01	22°59	2°57	9°42	23°27	18°34	23°44	26° 7	9°46	19°52	4°15	5°35	17°37	n.a.	S 29
M30	7 56 57	1° 7'59	5♉ 5	4° 0	10°53	24°13	18°48	23°47	26°10	9°49	19°53	4°R15	5°32	17°44	n.a.	M30
T 31	8 0 54	2♒ 7'55	17♉27	5♉ 5	12♓ 3	24♐59	19♉ 2	23♈50	26♐13	9♒51	19♐55	4♎14	5♎29	17♓50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s47	5n23	0s41	20s25	3n17	20s31	1s33	21s12	0s19	23s56	0s40	6n58	2s19	24s 0	0s19	19s18	1s 0	25s41	2s21	2s56	2s51	4s22			n.a.
M 2	23 46	9 1	1 43	20 17	3 27	20 11	1 31	21 22	0 20	23 55	0 40	6 58	2 19	24 1	0 19	19 18	1 0	25 42	2 21	2 55	2 50	4 20			n.a.
T 3	23 45	12 21	2 42	20 11	3 36	19 50	1 30	21 32	0 21	23 54	0 41	6 58	2 18	24 1	0 19	19 17	1 0	25 42	2 21	2 54	2 48	4 18			n.a.
W 4	23 43	15 11	3 34	20 6	3 41	19 29	1 28	21 41	0 22	23 52	0 41	6 59	2 18	24 1	0 19	19 17	1 0	25 42	2 22	2 52	2 47	4 16			n.a.
T 5	23 40	17 20	4 17	20 3	3 45	19 7	1 26	21 50	0 22	23 51	0 41	6 59	2 18	24 1	0 19	19 16	1 0	25 42	2 22	2 48	2 46	4 15			n.a.
F 6	23 37	18 35	4 46	20 2	3 46	18 45	1 24	21 59	0 23	23 50	0 41	6 59	2 18	24 1	0 19	19 16	1 0	25 43	2 22	2 44	2 45	4 13			n.a.
S 7	23 34	18 46	5 0	20 3	3 45	18 22	1 22	22 8	0 24	23 48	0 41	7 0	2 17	24 1	0 19	19 15	1 0	25 43	2 22	2 39	2 43	4 11			n.a.
S 8	23 30	17 47	4 55	20 5	3 42	17 59	1 20	22 17	0 25	23 47	0 41	7 0	2 17	24 1	0 19	19 14	1 0	25 43	2 22	2 34	2 42	4 9			n.a.
M 9	23 25	15 40	4 31	20 9	3 37	17 35	1 18	22 25	0 25	23 46	0 41	7 1	2 17	24 2	0 19	19 14	1 0	25 44	2 22	2 29	2 41	4 7			n.a.
T 10	23 20	12 32	3 50	20 14	3 31	17 10	1 16	22 33	0 26	23 44	0 41	7 1	2 16	24 2	0 19	19 13	1 0	25 44	2 22	2 25	2 39	4 5			n.a.
W11	23 15	8 38	2 54	20 20	3 23	16 46	1 14	22 41	0 27	23 43	0 41	7 2	2 16	24 2	0 19	19 13	1 0	25 44	2 22	2 23	2 38	4 3			n.a.
T 12	23 9	4 15	1 47	20 28	3 14	16 21	1 12	22 48	0 28	23 41	0 41	7 3	2 16	24 2	0 19	19 12	1 0	25 44	2 22	2 22	2 37	4 2			n.a.
F 13	23 3	0s19	0 33	20 37	3 5	15 55	1 9	22 56	0 28	23 40	0 41	7 3	2 15	24 2	0 19	19 12	1 0	25 45	2 23	2 21	2 36	4 0			n.a.
S 14	22 56	4 49	0n41	20 47	2 54	15 29	1 7	23 3	0 29	23 38	0 41	7 4	2 15	24 2	0 19	19 11	1 0	25 45	2 23	2 21	2 34	3 58			n.a.
S 15	22 49	9 0	1 52	20 58	2 43	15 3	1 4	23 10	0 30	23 37	0 42	7 5	2 15	24 2	0 19	19 11	1 0	25 45	2 23	2 21	2 33	3 56			n.a.
M16	22 42	12 38	2 55	21 10	2 32	14 36	1 2	23 16	0 31	23 35	0 42	7 6	2 14	24 3	0 19	19 10	1 0	25 45	2 23	2 20	2 32	3 54			n.a.
T 17	22 34	15 32	3 48	21 22	2 21	14 9	0 59	23 23	0 32	23 33	0 42	7 6	2 14	24 3	0 19	19 9	1 0	25 46	2 23	2 18	2 30	3 52			n.a.
W18	22 25	17 34	4 27	21 34	2 9	13 42	0 56	23 29	0 32	23 32	0 42	7 7	2 14	24 3	0 19	19 9	1 0	25 46	2 23	2 15	2 29	3 51			n.a.
T 19	22 16	18 39	4 52	21 47	1 57	13 14	0 53	23 35	0 33	23 30	0 42	7 8	2 13	24 3	0 19	19 8	1 0	25 46	2 23	2 11	2 28	3 49			n.a.
F 20	22 7	18 44	5 1	21 59	1 45	12 46	0 50	23 40	0 34	23 28	0 42	7 9	2 13	24 3	0 19	19 8	1 0	25 46	2 23	2 6	2 27	3 47			n.a.
S 21	21 57	17 51	4 55	22 12	1 33	12 18	0 47	23 46	0 35	23 27	0 42	7 10	2 13	24 3	0 19	19 7	1 0	25 47	2 23	2 1	2 25	3 45			n.a.
S 22	21 47	16 8	4 35	22 25	1 22	11 49	0 44	23 51	0 35	23 25	0 42	7 11	2 13	24 3	0 19	19 6	1 0	25 47	2 24	1 56	2 24	3 43			n.a.
M23	21 37	13 42	4 2	22 37	1 10	11 20	0 41	23 56	0 36	23 23	0 42	7 13	2 12	24 3	0 19	19 6	1 0	25 47	2 24	1 51	2 23	3 41			n.a.
T 24	21 26	10 42	3 18	22 49	0 59	10 51	0 38	24 0	0 37	23 22	0 42	7 14	2 12	24 4	0 19	19 5	1 0	25 47	2 24	1 47	2 22	3 39			n.a.
W25	21 15	7 19	2 26	23 1	0 47	10 22	0 35	24 4	0 38	23 20	0 43	7 15	2 12	24 4	0 19	19 5	1 0	25 48	2 24	1 45	2 20	3 38			n.a.
T 26	21 3	3 40	1 28	23 12	0 37	9 52	0 31	24 8	0 38	23 18	0 43	7 16	2 11	24 4	0 19	19 4	1 0	25 48	2 24	1 43	2 19	3 36			n.a.
F 27	20 51	0n 7	0 26	23 22	0 26	9 23	0 28	24 12	0 39	23 16	0 43	7 17	2 11	24 4	0 19	19 3	1 0	25 48	2 24	1 43	2 18	3 34			n.a.
S 28	20 39	3 54	0s37	23 32	0 16	8 53	0 25	24 16	0 40	23 14	0 43	7 19	2 11	24 4	0 19	19 3	1 0	25 48	2 24	1 43	2 16	3 32			n.a.
S 29	20 26	7 33	1 39	23 41	0 5	8 22	0 21	24 19	0 41	23 12	0 43	7 20	2 10	24 4	0 19	19 2	1 0	25 49	2 24	1 43	2 15	3 30			n.a.
M30	20 13	10 57	2 37	23 49	0s 4	7 52	0 18	24 22	0 41	23 11	0 43	7 21	2 10	24 4	0 19	19 2	1 0	25 49	2 25	1 43	2 14	3 28			n.a.
T 31	19s59	13n57	3s30	23s56	0s14	7s22	0s14	24s25	0s42	23s 9	0s43	7n23	2s10	24s 4	0s19	19s 1	1s 0	25s49	2s25	1s42	2s13	3s26			n.a.

Julian Day Number = 1376261.5, Delta T = 06h46m21s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'21, Lahiri = -17°00'20 Julian Calendar 1 Jan. 945 BCE == Greg. Calendar 23 Dec. 946 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

FEBRUARY 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 4 50	3♒ 7'48	0♊12	6♉13	13♓13	25♐46	19♉16	23♈53	26♐16	9♒53	19♐56	4°R10	5♎26	17♓57	n.a.	W 1
T 2	8 8 47	4° 7'40	13°22	7°22	14°24	26°32	19°30	23°56	26°19	9°56	19°58	4♎ 5	5°23	18° 4	n.a.	T 2
F 3	8 12 43	5° 7'28	27° 1	8°34	15°34	27°18	19°45	24° 0	26°22	9°58	19°59	3°57	5°19	18°10	n.a.	F 3
S 4	8 16 40	6° 7'15	11♋ 6	9°48	16°43	28° 4	19°59	24° 3	26°25	10° 0	20° 1	3°48	5°16	18°17	n.a.	S 4
S 5	8 20 37	7° 6'59	25°36	11° 3	17°53	28°50	20°13	24° 7	26°28	10° 2	20° 2	3°39	5°13	18°24	n.a.	S 5
M 6	8 24 33	8° 6'41	10♌23	12°21	19° 3	29°37	20°27	24°10	26°31	10° 5	20° 4	3°30	5°10	18°30	n.a.	M 6
T 7	8 28 30	9° 6'21	25°20	13°40	20°12	0♉23	20°41	24°14	26°33	10° 7	20° 5	3°23	5° 7	18°37	n.a.	T 7
W 8	8 32 26	10° 5'59	10♍17	15° 0	21°21	1° 9	20°55	24°18	26°36	10° 9	20° 7	3°19	5° 4	18°44	n.a.	W 8
T 9	8 36 23	11° 5'34	25° 6	16°22	22°31	1°55	21° 9	24°22	26°39	10°11	20° 8	3°17	5° 0	18°50	n.a.	T 9
F 10	8 40 19	12° 5'08	9♎42	17°46	23°40	2°42	21°23	24°26	26°42	10°14	20° 9	3°D17	4°57	18°57	n.a.	F 10
S 11	8 44 16	13° 4'40	24° 0	19°11	24°48	3°28	21°37	24°30	26°44	10°16	20°11	3°18	4°54	19° 4	n.a.	S 11
S 12	8 48 12	14° 4'10	7♏58	20°38	25°57	4°14	21°50	24°34	26°47	10°18	20°12	3°R19	4°51	19°10	n.a.	S 12
M13	8 52 9	15° 3'38	21°37	22° 6	27° 6	5° 0	22° 4	24°38	26°50	10°20	20°13	3°19	4°48	19°17	n.a.	M13
T 14	8 56 5	16° 3'05	4♐59	23°36	28°14	5°47	22°18	24°43	26°52	10°23	20°15	3°17	4°44	19°24	n.a.	T 14
W15	9 0 2	17° 2'29	18° 3	25° 7	29°22	6°33	22°32	24°47	26°55	10°25	20°16	3°13	4°41	19°30	n.a.	W15
T 16	9 3 59	18° 1'52	0♑54	26°39	0♈30	7°19	22°45	24°52	26°57	10°27	20°17	3° 7	4°38	19°37	n.a.	T 16
F 17	9 7 55	19° 1'12	13°31	28°13	1°38	8° 6	22°59	24°56	27° 0	10°30	20°18	3° 0	4°35	19°44	n.a.	F 17
S 18	9 11 52	20° 0'31	25°57	29°48	2°46	8°52	23°13	25° 1	27° 2	10°32	20°19	2°52	4°32	19°50	n.a.	S 18
S 19	9 15 48	20°59'47	8♒12	1♒24	3°53	9°38	23°26	25° 6	27° 5	10°34	20°21	2°44	4°29	19°57	n.a.	S 19
M20	9 19 45	21°59'01	20°18	3° 2	5° 0	10°24	23°40	25°11	27° 7	10°36	20°22	2°37	4°25	20° 3	n.a.	M20
T 21	9 23 41	22°58'13	2♓16	4°41	6° 8	11°11	23°53	25°16	27°10	10°39	20°23	2°31	4°22	20°10	n.a.	T 21
W22	9 27 38	23°57'23	14° 8	6°22	7°14	11°57	24° 7	25°21	27°12	10°41	20°24	2°27	4°19	20°17	n.a.	W22
T 23	9 31 34	24°56'31	25°55	8° 3	8°21	12°43	24°20	25°26	27°14	10°43	20°25	2°26	4°16	20°23	n.a.	T 23
F 24	9 35 31	25°55'36	7♈42	9°47	9°28	13°30	24°33	25°31	27°16	10°45	20°26	2°D26	4°13	20°30	n.a.	F 24
S 25	9 39 27	26°54'39	19°30	11°31	10°34	14°16	24°47	25°37	27°19	10°47	20°27	2°27	4° 9	20°37	n.a.	S 25
S 26	9 43 24	27°53'39	1♉25	13°18	11°40	15° 2	25° 0	25°42	27°21	10°50	20°28	2°28	4° 6	20°43	n.a.	S 26
M27	9 47 21	28°52'37	13°30	15° 5	12°46	15°48	25°13	25°47	27°23	10°52	20°29	2°30	4° 3	20°50	n.a.	M27
T 28	9 51 17	29°51'33	25°51	16°54	13°51	16°35	25°26	25°53	27°25	10°54	20°30	2°R31	4° 0	20°57	n.a.	T 28
W29	9 55 14	0♓50'26	8♊32	18♒44	14♈57	17♉21	25♉39	25♈58	27♐27	10♒56	20♐31	2♎31	3♎57	21♓ 3	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s45	16n22	4s14	24s 3	0s23	6s51	0s10	24s27	0s43	23s 7	0s43	7n24	2s10	24s 4	0s19	19s 0	1s 0	25s49	2s25	1s41	2s11	3s25		n.a.
T 2	19 31	18 1	4 46	24 8	0 32	6 20	0 7	24 29	0 44	23 5	0 43	7 26	2 9	24 4	0 19	19 0	1 0	25 50	2 25	1 39	2 10	3 23		n.a.
F 3	19 17	18 43	5 3	24 12	0 41	5 49	0 3	24 31	0 44	23 3	0 44	7 27	2 9	24 5	0 19	18 59	1 0	25 50	2 25	1 36	2 9	3 21		n.a.
S 4	19 2	18 18	5 3	24 15	0 49	5 18	0n 1	24 33	0 45	23 1	0 44	7 29	2 9	24 5	0 19	18 59	1 0	25 50	2 25	1 32	2 7	3 19		n.a.
S 5	18 47	16 42	4 44	24 17	0 57	4 47	0 5	24 34	0 46	22 59	0 44	7 30	2 8	24 5	0 19	18 58	1 0	25 50	2 25	1 28	2 6	3 17		n.a.
M 6	18 31	13 59	4 5	24 17	1 4	4 16	0 9	24 35	0 47	22 57	0 44	7 32	2 8	24 5	0 19	18 57	1 0	25 51	2 26	1 25	2 5	3 15		n.a.
T 7	18 15	10 18	3 9	24 16	1 11	3 44	0 13	24 36	0 47	22 55	0 44	7 34	2 8	24 5	0 19	18 57	1 0	25 51	2 26	1 22	2 4	3 13		n.a.
W 8	17 59	5 58	2 0	24 14	1 18	3 13	0 17	24 36	0 48	22 53	0 44	7 35	2 8	24 5	0 19	18 56	1 0	25 51	2 26	1 20	2 2	3 12		n.a.
T 9	17 43	1 18	0 44	24 11	1 24	2 42	0 21	24 36	0 49	22 51	0 44	7 37	2 7	24 5	0 19	18 55	1 0	25 51	2 26	1 19	2 1	3 10		n.a.
F 10	17 26	3s22	0n35	24 6	1 30	2 10	0 25	24 36	0 49	22 49	0 44	7 39	2 7	24 5	0 19	18 55	1 0	25 52	2 26	1 19	2 0	3 8		n.a.
S 11	17 9	7 45	1 49	24 0	1 36	1 39	0 29	24 36	0 50	22 46	0 45	7 40	2 7	24 5	0 19	18 54	1 0	25 52	2 26	1 20	1 59	3 6		n.a.
S 12	16 51	11 36	2 56	23 52	1 41	1 7	0 33	24 35	0 51	22 44	0 45	7 42	2 6	24 5	0 19	18 54	1 0	25 52	2 26	1 20	1 57	3 4		n.a.
M13	16 34	14 44	3 51	23 42	1 46	0 36	0 38	24 34	0 52	22 42	0 45	7 44	2 6	24 6	0 20	18 53	1 0	25 52	2 26	1 20	1 56	3 2		n.a.
T 14	16 16	17 0	4 32	23 31	1 51	0 5	0 42	24 33	0 52	22 40	0 45	7 46	2 6	24 6	0 20	18 52	1 0	25 53	2 27	1 19	1 55	3 0		n.a.
W15	15 58	18 19	4 58	23 19	1 55	0n27	0 46	24 31	0 53	22 38	0 45	7 48	2 6	24 6	0 20	18 52	1 0	25 53	2 27	1 18	1 53	2 59		n.a.
T 16	15 40	18 40	5 8	23 5	1 58	0 58	0 50	24 30	0 54	22 36	0 45	7 50	2 5	24 6	0 20	18 51	1 0	25 53	2 27	1 16	1 52	2 57		n.a.
F 17	15 21	18 4	5 4	22 49	2 2	1 30	0 55	24 28	0 55	22 34	0 45	7 52	2 5	24 6	0 20	18 51	1 0	25 53	2 27	1 13	1 51	2 55		n.a.
S 18	15 2	16 38	4 44	22 32	2 4	2 1	0 59	24 25	0 55	22 31	0 46	7 54	2 5	24 6	0 20	18 50	1 0	25 54	2 27	1 9	1 50	2 53		n.a.
S 19	14 43	14 26	4 12	22 13	2 7	2 32	1 3	24 23	0 56	22 29	0 46	7 56	2 5	24 6	0 20	18 49	1 0	25 54	2 27	1 6	1 48	2 51		n.a.
M20	14 24	11 39	3 29	21 52	2 9	3 3	1 8	24 20	0 57	22 27	0 46	7 58	2 4	24 6	0 20	18 49	1 0	25 54	2 28	1 3	1 47	2 49		n.a.
T 21	14 4	8 23	2 37	21 29	2 10	3 34	1 12	24 17	0 57	22 25	0 46	8 0	2 4	24 6	0 20	18 48	1 0	25 54	2 28	1 1	1 46	2 47		n.a.
W22	13 44	4 50	1 38	21 5	2 11	4 5	1 17	24 13	0 58	22 23	0 46	8 2	2 4	24 6	0 20	18 48	1 0	25 55	2 28	1 0	1 44	2 46		n.a.
T 23	13 24	1 6	0 35	20 39	2 12	4 36	1 21	24 10	0 59	22 20	0 46	8 4	2 4	24 6	0 20	18 47	1 0	25 55	2 28	0 59	1 43	2 44		n.a.
F 24	13 4	2n40	0s29	20 11	2 12	5 7	1 25	24 6	1 0	22 18	0 46	8 6	2 3	24 6	0 20	18 46	1 0	25 55	2 28	0 59	1 42	2 42		n.a.
S 25	12 44	6 20	1 32	19 41	2 11	5 37	1 30	24 2	1 0	22 16	0 47	8 8	2 3	24 6	0 20	18 46	1 0	25 55	2 28	0 59	1 41	2 40		n.a.
S 26	12 23	9 46	2 32	19 10	2 10	6 7	1 34	23 57	1 1	22 13	0 47	8 11	2 3	24 6	0 20	18 45	1 0	25 55	2 28	1 0	1 39	2 38		n.a.
M27	12 3	12 51	3 26	18 36	2 9	6 38	1 39	23 52	1 2	22 11	0 47	8 13	2 3	24 7	0 20	18 45	1 0	25 56	2 29	1 1	1 38	2 36		n.a.
T 28	11 42	15 26	4 12	18 1	2 7	7 8	1 43	23 47	1 2	22 9	0 47	8 15	2 2	24 7	0 20	18 44	1 1	25 56	2 29	1 1	1 37	2 34		n.a.
W29	11s21	17n21	4s47	17s24	2s 4	7n37	1n48	23s42	1s 3	22s 7	0s47	8n17	2s 2	24s 7	0s20	18s43	1s 1	25s56	2s29	1s 1	1s36	2s33		n.a.

Julian Day Number = 1376292.5, Delta T = 06h46m19s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'17, Lahiri = -17°00'16 Julian Calendar 1 Feb. 945 BCE == Greg. Calendar 23 Jan. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

MARCH 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 59 10	1♓49'17	21♊38	20♒36	16♈ 2	18♉ 7	25♉52	26♈ 4	27♐29	10♒58	20♐32	2°R29	3♎54	21♓10	n.a.	T 1
F 2	10 3 7	2°48'06	5♋11	22°30	17° 7	18°53	26° 5	26°10	27°31	11° 0	20°32	2♎26	3°50	21°17	n.a.	F 2
S 3	10 7 3	3°46'52	19°12	24°24	18°11	19°39	26°18	26°16	27°33	11° 3	20°33	2°23	3°47	21°23	n.a.	S 3
S 4	10 11 0	4°45'36	3♌40	26°20	19°16	20°26	26°31	26°22	27°35	11° 5	20°34	2°19	3°44	21°30	n.a.	S 4
M 5	10 14 56	5°44'17	18°31	28°18	20°20	21°12	26°43	26°27	27°36	11° 7	20°35	2°15	3°41	21°37	n.a.	M 5
T 6	10 18 53	6°42'56	3♍36	0♓17	21°23	21°58	26°56	26°33	27°38	11° 9	20°35	2°12	3°38	21°43	n.a.	T 6
W 7	10 22 50	7°41'33	18°48	2°17	22°27	22°44	27° 9	26°40	27°40	11°11	20°36	2°10	3°35	21°50	n.a.	W 7
T 8	10 26 46	8°40'08	3♎56	4°19	23°30	23°30	27°21	26°46	27°42	11°13	20°37	2°D10	3°31	21°57	n.a.	T 8
F 9	10 30 43	9°38'41	18°51	6°22	24°33	24°16	27°34	26°52	27°43	11°15	20°37	2°11	3°28	22° 3	n.a.	F 9
S 10	10 34 39	10°37'13	3♏27	8°26	25°35	25° 3	27°46	26°58	27°45	11°17	20°38	2°12	3°25	22°10	n.a.	S 10
S 11	10 38 36	11°35'42	17°39	10°31	26°37	25°49	27°58	27° 4	27°46	11°19	20°39	2°13	3°22	22°16	n.a.	S 11
M12	10 42 32	12°34'10	1♐28	12°36	27°39	26°35	28°11	27°11	27°48	11°21	20°39	2°14	3°19	22°23	n.a.	M12
T 13	10 46 29	13°32'36	14°52	14°43	28°41	27°21	28°23	27°17	27°49	11°23	20°40	2°R14	3°15	22°30	n.a.	T 13
W14	10 50 25	14°31'01	27°54	16°50	29°42	28° 7	28°35	27°24	27°51	11°25	20°40	2°14	3°12	22°36	n.a.	W14
T 15	10 54 22	15°29'23	10♉36	18°58	0♉43	28°53	28°47	27°30	27°52	11°27	20°41	2°13	3° 9	22°43	n.a.	T 15
F 16	10 58 18	16°27'44	23° 3	21° 5	1°43	29°39	28°59	27°37	27°53	11°29	20°41	2°11	3° 6	22°50	n.a.	F 16
S 17	11 2 15	17°26'03	5♒16	23°13	2°43	0♒25	29°11	27°43	27°55	11°31	20°42	2° 9	3° 3	22°56	n.a.	S 17
S 18	11 6 12	18°24'21	17°19	25°20	3°43	1°11	29°22	27°50	27°56	11°33	20°42	2° 6	3° 0	23° 3	n.a.	S 18
M19	11 10 8	19°22'36	29°15	27°26	4°43	1°57	29°34	27°57	27°57	11°35	20°42	2° 5	2°56	23°10	n.a.	M19
T 20	11 14 5	20°20'50	11♓ 6	29°31	5°41	2°43	29°46	28° 4	27°58	11°37	20°43	2° 3	2°53	23°16	n.a.	T 20
W21	11 18 1	21°19'02	22°53	1♈35	6°40	3°29	29°57	28°11	27°59	11°39	20°43	2° 3	2°50	23°23	n.a.	W21
T 22	11 21 58	22°17'12	4♈40	3°37	7°38	4°15	0♒ 8	28°17	28° 0	11°40	20°43	2°D 2	2°47	23°30	n.a.	T 22
F 23	11 25 54	23°15'20	16°29	5°37	8°35	5° 0	0°20	28°24	28° 1	11°42	20°44	2° 3	2°44	23°36	n.a.	F 23
S 24	11 29 51	24°13'26	28°22	7°35	9°33	5°46	0°31	28°31	28° 2	11°44	20°44	2° 3	2°40	23°43	n.a.	S 24
S 25	11 33 47	25°11'30	10♉22	9°30	10°29	6°32	0°42	28°38	28° 3	11°46	20°44	2° 4	2°37	23°50	n.a.	S 25
M26	11 37 44	26° 9'33	22°32	11°22	11°25	7°18	0°53	28°45	28° 4	11°48	20°44	2° 5	2°34	23°56	n.a.	M26
T 27	11 41 40	27° 7'33	4♊55	13°12	12°21	8° 3	1° 4	28°53	28° 5	11°49	20°44	2° 5	2°31	24° 3	n.a.	T 27
W28	11 45 37	28° 5'31	17°37	14°58	13°16	8°49	1°15	29° 0	28° 5	11°51	20°44	2° 6	2°28	24° 9	n.a.	W28
T 29	11 49 34	29° 3'28	0♋39	16°41	14°10	9°35	1°26	29° 7	28° 6	11°53	20°45	2°R 6	2°25	24°16	n.a.	T 29
F 30	11 53 30	0♈ 1'22	14° 4	18°20	15° 4	10°20	1°36	29°14	28° 7	11°54	20°45	2° 6	2°21	24°23	n.a.	F 30
S 31	11 57 27	0♈59'14	27♋56	19♈56	15♉58	11♒ 6	1♒47	29♈21	28♐ 7	11♒56	20°R45	2♎ 5	2♎18	24♓29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	10s59	18n25	5s 8	16s45	2s 1	8n 7	1n52	23s37	1s 4	22s 4	0s47	8n20	2s 2	24s 7	0s20	18s43	1s 1	25s56	2s29	1s 0	1s34	2s31			n.a.
F 2	10 38	18 29	5 13	16 5	1 58	8 36	1 56	23 31	1 4	22 2	0 48	8 22	2 2	24 7	0 20	18 42	1 1	25 57	2 29	0 59	1 33	2 29			n.a.
S 3	10 16	17 27	5 0	15 22	1 54	9 6	2 1	23 25	1 5	22 0	0 48	8 24	2 2	24 7	0 20	18 42	1 1	25 57	2 29	0 58	1 32	2 27			n.a.
S 4	9 55	15 17	4 28	14 38	1 49	9 35	2 5	23 18	1 6	21 57	0 48	8 27	2 1	24 7	0 20	18 41	1 1	25 57	2 29	0 56	1 30	2 25			n.a.
M 5	9 33	12 4	3 38	13 52	1 44	10 3	2 10	23 12	1 6	21 55	0 48	8 29	2 1	24 7	0 20	18 40	1 1	25 57	2 30	0 54	1 29	2 23			n.a.
T 6	9 11	8 0	2 31	13 4	1 38	10 32	2 14	23 5	1 7	21 53	0 48	8 31	2 1	24 7	0 20	18 40	1 1	25 57	2 30	0 53	1 28	2 21			n.a.
W 7	8 49	3 23	1 13	12 15	1 32	11 0	2 18	22 58	1 8	21 50	0 48	8 34	2 1	24 7	0 20	18 39	1 1	25 58	2 30	0 53	1 27	2 20			n.a.
T 8	8 27	1s26	0n10	11 24	1 25	11 28	2 23	22 51	1 8	21 48	0 49	8 36	2 0	24 7	0 20	18 39	1 1	25 58	2 30	0 52	1 25	2 18			n.a.
F 9	8 4	6 6	1 31	10 31	1 18	11 55	2 27	22 43	1 9	21 46	0 49	8 39	2 0	24 7	0 20	18 38	1 1	25 58	2 30	0 53	1 24	2 16			n.a.
S 10	7 42	10 17	2 44	9 37	1 10	12 23	2 31	22 35	1 10	21 44	0 49	8 41	2 0	24 7	0 20	18 38	1 1	25 58	2 30	0 53	1 23	2 14			n.a.
S 11	7 19	13 45	3 46	8 41	1 1	12 50	2 35	22 27	1 10	21 41	0 49	8 44	2 0	24 7	0 20	18 37	1 1	25 58	2 31	0 54	1 21	2 12			n.a.
M12	6 57	16 20	4 32	7 44	0 52	13 16	2 39	22 19	1 11	21 39	0 49	8 46	2 0	24 7	0 20	18 37	1 1	25 59	2 31	0 54	1 20	2 10			n.a.
T 13	6 34	17 56	5 2	6 46	0 43	13 43	2 44	22 11	1 11	21 37	0 50	8 49	1 59	24 7	0 20	18 36	1 1	25 59	2 31	0 54	1 19	2 8			n.a.
W14	6 11	18 32	5 15	5 47	0 33	14 9	2 48	22 2	1 12	21 34	0 50	8 51	1 59	24 7	0 20	18 36	1 1	25 59	2 31	0 54	1 18	2 6			n.a.
T 15	5 48	18 11	5 13	4 47	0 23	14 34	2 52	21 53	1 13	21 32	0 50	8 54	1 59	24 7	0 20	18 35	1 1	25 59	2 31	0 54	1 16	2 5			n.a.
F 16	5 25	16 57	4 56	3 47	0 13	15 0	2 56	21 44	1 13	21 30	0 50	8 56	1 59	24 8	0 20	18 34	1 1	25 59	2 31	0 53	1 15	2 3			n.a.
S 17	5 2	14 57	4 25	2 46	0 2	15 24	3 0	21 34	1 14	21 27	0 50	8 59	1 59	24 8	0 20	18 34	1 1	26 0	2 32	0 52	1 14	2 1			n.a.
S 18	4 39	12 20	3 43	1 45	0n 9	15 49	3 3	21 25	1 14	21 25	0 51	9 1	1 58	24 8	0 20	18 33	1 1	26 0	2 32	0 51	1 12	1 59			n.a.
M19	4 16	9 14	2 52	0 44	0 20	16 13	3 7	21 15	1 15	21 23	0 51	9 4	1 58	24 8	0 20	18 33	1 1	26 0	2 32	0 50	1 11	1 57			n.a.
T 20	3 53	5 46	1 54	0n16	0 31	16 37	3 11	21 5	1 16	21 20	0 51	9 7	1 58	24 8	0 20	18 32	1 1	26 0	2 32	0 50	1 10	1 55			n.a.
W21	3 30	2 5	0 51	1 16	0 42	17 0	3 15	20 54	1 16	21 18	0 51	9 9	1 58	24 8	0 20	18 32	1 1	26 0	2 32	0 49	1 9	1 53			n.a.
T 22	3 6	1n40	0s15	2 16	0 53	17 23	3 18	20 44	1 17	21 16	0 51	9 12	1 58	24 8	0 20	18 31	1 1	26 0	2 32	0 49	1 7	1 52			n.a.
F 23	2 43	5 21	1 19	3 14	1 3	17 46	3 22	20 33	1 17	21 14	0 52	9 15	1 58	24 8	0 20	18 31	1 1	26 1	2 33	0 50	1 6	1 50			n.a.
S 24	2 20	8 52	2 21	4 11	1 14	18 8	3 25	20 22	1 18	21 11	0 52	9 17	1 57	24 8	0 20	18 31	1 1	26 1	2 33	0 50	1 5	1 48			n.a.
S 25	1 56	12 2	3 17	5 6	1 24	18 29	3 29	20 11	1 18	21 9	0 52	9 20	1 57	24 8	0 20	18 30	1 1	26 1	2 33	0 50	1 3	1 46			n.a.
M26	1 33	14 44	4 6	6 0	1 34	18 50	3 32	20 0	1 19	21 7	0 52	9 23	1 57	24 8	0 20	18 30	1 1	26 1	2 33	0 50	1 2	1 44			n.a.
T 27	1 10	16 48	4 43	6 52	1 43	19 11	3 35	19 49	1 20	21 5	0 52	9 25	1 57	24 8	0 21	18 29	1 1	26 1	2 33	0 51	1 1	1 42			n.a.
W28	0 46	18 6	5 8	7 42	1 52	19 31	3 38	19 37	1 20	21 2	0 53	9 28	1 57	24 8	0 21	18 29	1 1	26 2	2 33	0 51	1 0	1 40			n.a.
T 29	0 23	18 30	5 18	8 30	2 0	19 51	3 41	19 25	1 21	21 0	0 53	9 31	1 57	24 8	0 21	18 28	1 1	26 2	2 33	0 51	0 58	1 38			n.a.
F 30	0n 1	17 53	5 11	9 16	2 8	20 10	3 44	19 13	1 21	20 58	0 53	9 33	1 56	24 8	0 21	18 28	1 1	26 2	2 34	0 51	0 57	1 37			n.a.
S 31	0n24	16n13	4s46	9n59	2n15	20n29	3n47	19s 1	1s22	20s56	0s53	9n36	1s56	24s 8	0s21	18s27	1s 1	26s 2	2s34	0s51	0s56	1s35			n.a.

Julian Day Number = 1376321.5, Delta T = 06h46m18s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'13, Lahiri = -17°00'12 Julian Calendar 1 March 945 BCE == Greg. Calendar 21 Feb. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

APRIL 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 1 23	1♈57'05	12♌12	21♈28	16♉50	11♒51	1♒57	29♈29	28♐ 8	11♒58	20°R45	2°D 5	2♎15	24♓36	n.a.	S 1
M 2	12 5 20	2°54'53	26°52	22°57	17°42	12°37	2° 8	29°36	28° 8	11°59	20♐45	2♎ 5	2°12	24°43	n.a.	M 2
T 3	12 9 16	3°52'40	11♍51	24°21	18°34	13°22	2°18	29°44	28° 9	12° 1	20°45	2° 6	2° 9	24°49	n.a.	T 3
W 4	12 13 13	4°50'24	27° 0	25°42	19°24	14° 8	2°28	29°51	28° 9	12° 2	20°44	2°R 6	2° 6	24°56	n.a.	W 4
T 5	12 17 9	5°48'08	12♎11	26°58	20°14	14°53	2°38	29°58	28° 9	12° 4	20°44	2° 6	2° 2	25° 3	n.a.	T 5
F 6	12 21 6	6°45'50	27°15	28°11	21° 4	15°39	2°48	0♉ 6	28°10	12° 5	20°44	2° 5	1°59	25° 9	n.a.	F 6
S 7	12 25 3	7°43'30	12♏ 3	29°19	21°52	16°24	2°58	0°13	28°10	12° 7	20°44	2° 5	1°56	25°16	n.a.	S 7
S 8	12 28 59	8°41'09	26°28	0♉23	22°40	17° 9	3° 7	0°21	28°10	12° 8	20°44	2° 4	1°53	25°23	n.a.	S 8
M 9	12 32 56	9°38'47	10♐28	1°23	23°26	17°55	3°17	0°28	28°10	12°10	20°44	2° 3	1°50	25°29	n.a.	M 9
T 10	12 36 52	10°36'24	24° 0	2°19	24°12	18°40	3°26	0°36	28°10	12°11	20°43	2° 3	1°46	25°36	n.a.	T 10
W11	12 40 49	11°34'00	7♑ 6	3°10	24°57	19°25	3°36	0°44	28°R10	12°13	20°43	2°D 2	1°43	25°42	n.a.	W11
T 12	12 44 45	12°31'34	19°49	3°57	25°42	20°10	3°45	0°51	28°10	12°14	20°43	2° 2	1°40	25°49	n.a.	T 12
F 13	12 48 42	13°29'08	2♒12	4°40	26°25	20°55	3°54	0°59	28°10	12°15	20°42	2° 3	1°37	25°56	n.a.	F 13
S 14	12 52 38	14°26'40	14°20	5°17	27° 7	21°40	4° 3	1° 7	28°10	12°17	20°42	2° 4	1°34	26° 2	n.a.	S 14
S 15	12 56 35	15°24'11	26°18	5°51	27°48	22°25	4°12	1°14	28°10	12°18	20°42	2° 5	1°31	26° 9	n.a.	S 15
M16	13 0 32	16°21'41	8♓ 8	6°19	28°28	23°10	4°20	1°22	28°10	12°19	20°41	2° 6	1°27	26°16	n.a.	M16
T 17	13 4 28	17°19'10	19°55	6°43	29° 8	23°55	4°29	1°30	28°10	12°20	20°41	2° 7	1°24	26°22	n.a.	T 17
W18	13 8 25	18°16'38	1♈41	7° 2	29°45	24°40	4°37	1°38	28° 9	12°21	20°40	2°R 8	1°21	26°29	n.a.	W18
T 19	13 12 21	19°14'05	13°31	7°17	0♊22	25°25	4°46	1°45	28° 9	12°23	20°40	2° 7	1°18	26°36	n.a.	T 19
F 20	13 16 18	20°11'31	25°25	7°27	0°58	26° 9	4°54	1°53	28° 9	12°24	20°39	2° 6	1°15	26°42	n.a.	F 20
S 21	13 20 14	21° 8'55	7♉27	7°32	1°32	26°54	5° 2	2° 1	28° 8	12°25	20°39	2° 4	1°12	26°49	n.a.	S 21
S 22	13 24 11	22° 6'19	19°37	7°R32	2° 5	27°39	5°10	2° 9	28° 8	12°26	20°38	2° 1	1° 8	26°56	n.a.	S 22
M23	13 28 7	23° 3'41	1♊59	7°28	2°36	28°23	5°17	2°17	28° 7	12°27	20°38	1°58	1° 5	27° 2	n.a.	M23
T 24	13 32 4	24° 1'02	14°33	7°19	3° 6	29° 8	5°25	2°25	28° 7	12°28	20°37	1°55	1° 2	27° 9	n.a.	T 24
W25	13 36 0	24°58'22	27°21	7° 7	3°35	29°52	5°32	2°32	28° 6	12°29	20°36	1°52	0°59	27°16	n.a.	W25
T 26	13 39 57	25°55'41	10♋26	6°50	4° 2	0♓37	5°40	2°40	28° 5	12°30	20°36	1°50	0°56	27°22	n.a.	T 26
F 27	13 43 54	26°52'59	23°50	6°30	4°27	1°21	5°47	2°48	28° 5	12°31	20°35	1°D49	0°52	27°29	n.a.	F 27
S 28	13 47 50	27°50'15	7♌33	6° 6	4°51	2° 5	5°54	2°56	28° 4	12°32	20°34	1°50	0°49	27°35	n.a.	S 28
S 29	13 51 47	28°47'30	21°37	5°39	5°13	2°50	6° 1	3° 4	28° 3	12°33	20°34	1°51	0°46	27°42	n.a.	S 29
M30	13 55 43	29♈44'44	6♍ 1	5♉10	5♊33	3♓34	6♒ 8	3♉12	28♐ 2	12♒33	20♐33	1♎52	0♎43	27♓49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n47	13n30	4s 4	10n40	2n21	20n47	3n49	18s49	1s22	20s54	0s53	9n39	1s56	24s 8	0s21	18s27	1s 1	26s 2	2s34	0s51	0s55	1s33		n.a.
M 2	1 11	9 52	3 4	11 19	2 27	21 4	3 52	18 36	1 23	20 52	0 54	9 42	1 56	24 8	0 21	18 26	1 2	26 2	2 34	0 51	0 53	1 31		n.a.
T 3	1 34	5 32	1 50	11 55	2 32	21 22	3 54	18 23	1 23	20 49	0 54	9 44	1 56	24 8	0 21	18 26	1 2	26 3	2 34	0 51	0 52	1 29		n.a.
W 4	1 57	0 47	0 28	12 29	2 36	21 38	3 57	18 10	1 24	20 47	0 54	9 47	1 56	24 8	0 21	18 26	1 2	26 3	2 34	0 51	0 51	1 27		n.a.
T 5	2 20	4s 2	0n56	13 0	2 39	21 54	3 59	17 57	1 24	20 45	0 54	9 50	1 56	24 8	0 21	18 25	1 2	26 3	2 35	0 51	0 49	1 25		n.a.
F 6	2 43	8 33	2 15	13 29	2 41	22 10	4 1	17 44	1 25	20 43	0 55	9 53	1 55	24 8	0 21	18 25	1 2	26 3	2 35	0 51	0 48	1 24		n.a.
S 7	3 7	12 27	3 24	13 55	2 42	22 25	4 3	17 31	1 25	20 41	0 55	9 56	1 55	24 8	0 21	18 24	1 2	26 3	2 35	0 50	0 47	1 22		n.a.
S 8	3 30	15 28	4 19	14 19	2 43	22 39	4 4	17 17	1 26	20 39	0 55	9 58	1 55	24 8	0 21	18 24	1 2	26 3	2 35	0 50	0 46	1 20		n.a.
M 9	3 53	17 29	4 56	14 40	2 42	22 53	4 6	17 4	1 26	20 37	0 55	10 1	1 55	24 8	0 21	18 24	1 2	26 3	2 35	0 50	0 44	1 18		n.a.
T 10	4 16	18 26	5 15	14 58	2 41	23 6	4 7	16 50	1 26	20 35	0 56	10 4	1 55	24 8	0 21	18 23	1 2	26 4	2 35	0 50	0 43	1 16		n.a.
W11	4 39	18 21	5 16	15 14	2 39	23 19	4 9	16 36	1 27	20 33	0 56	10 7	1 55	24 8	0 21	18 23	1 2	26 4	2 36	0 49	0 42	1 14		n.a.
T 12	5 1	17 20	5 3	15 28	2 35	23 31	4 10	16 22	1 27	20 31	0 56	10 9	1 55	24 8	0 21	18 23	1 2	26 4	2 36	0 49	0 40	1 12		n.a.
F 13	5 24	15 30	4 35	15 38	2 31	23 42	4 11	16 7	1 28	20 29	0 56	10 12	1 55	24 9	0 21	18 22	1 2	26 4	2 36	0 50	0 39	1 10		n.a.
S 14	5 47	13 2	3 55	15 46	2 26	23 53	4 11	15 53	1 28	20 27	0 57	10 15	1 55	24 9	0 21	18 22	1 2	26 4	2 36	0 50	0 38	1 9		n.a.
S 15	6 9	10 2	3 6	15 52	2 20	24 3	4 12	15 39	1 29	20 25	0 57	10 18	1 54	24 9	0 21	18 22	1 2	26 4	2 36	0 51	0 37	1 7		n.a.
M16	6 32	6 39	2 9	15 55	2 12	24 13	4 12	15 24	1 29	20 23	0 57	10 21	1 54	24 9	0 21	18 21	1 2	26 4	2 36	0 51	0 35	1 5		n.a.
T 17	6 54	3 2	1 7	15 55	2 4	24 22	4 12	15 9	1 29	20 22	0 57	10 24	1 54	24 9	0 21	18 21	1 2	26 4	2 37	0 51	0 34	1 3		n.a.
W18	7 16	0n43	0 2	15 52	1 55	24 30	4 12	14 54	1 30	20 20	0 58	10 26	1 54	24 9	0 21	18 21	1 2	26 5	2 37	0 52	0 33	1 1		n.a.
T 19	7 38	4 27	1s 3	15 48	1 44	24 38	4 11	14 39	1 30	20 18	0 58	10 29	1 54	24 9	0 21	18 20	1 2	26 5	2 37	0 51	0 31	0 59		n.a.
F 20	8 1	8 2	2 5	15 40	1 33	24 45	4 11	14 24	1 31	20 16	0 58	10 32	1 54	24 9	0 21	18 20	1 2	26 5	2 37	0 51	0 30	0 57		n.a.
S 21	8 22	11 19	3 3	15 30	1 21	24 51	4 10	14 9	1 31	20 15	0 58	10 35	1 54	24 9	0 21	18 20	1 2	26 5	2 37	0 50	0 29	0 55		n.a.
S 22	8 44	14 10	3 53	15 18	1 8	24 57	4 9	13 54	1 31	20 13	0 59	10 38	1 54	24 9	0 21	18 20	1 2	26 5	2 37	0 49	0 28	0 54		n.a.
M23	9 6	16 25	4 33	15 4	0 54	25 2	4 7	13 39	1 32	20 11	0 59	10 40	1 54	24 9	0 21	18 19	1 2	26 5	2 37	0 48	0 26	0 52		n.a.
T 24	9 27	17 55	5 1	14 47	0 40	25 7	4 6	13 23	1 32	20 10	0 59	10 43	1 54	24 9	0 21	18 19	1 2	26 5	2 38	0 46	0 25	0 50		n.a.
W25	9 49	18 33	5 14	14 29	0 24	25 10	4 4	13 8	1 32	20 8	0 59	10 46	1 53	24 9	0 21	18 19	1 2	26 5	2 38	0 45	0 24	0 48		n.a.
T 26	10 10	18 13	5 11	14 8	0 8	25 14	4 1	12 52	1 33	20 6	1 0	10 49	1 53	24 9	0 21	18 19	1 2	26 5	2 38	0 44	0 22	0 46		n.a.
F 27	10 31	16 52	4 52	13 46	0s 8	25 16	3 59	12 36	1 33	20 5	1 0	10 52	1 53	24 9	0 21	18 18	1 3	26 6	2 38	0 44	0 21	0 44		n.a.
S 28	10 52	14 32	4 16	13 22	0 25	25 18	3 56	12 20	1 33	20 3	1 0	10 54	1 53	24 9	0 21	18 18	1 3	26 6	2 38	0 44	0 20	0 42		n.a.
S 29	11 13	11 18	3 24	12 57	0 42	25 19	3 53	12 4	1 34	20 2	1 1	10 57	1 53	24 9	0 21	18 18	1 3	26 6	2 38	0 45	0 19	0 40		n.a.
M30	11n33	7n19	2s18	12n31	0s59	25n19	3n49	11s48	1s34	20s 1	1s 1	11n 0	1s53	24s 9	0s21	18s18	1s 3	26s 6	2s39	0s45	0s17	0s39		n.a.

Julian Day Number = 1376352.5, Delta T = 06h46m16s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'09, Lahiri = -17°00'08 Julian Calendar 1 Apr. 945 BCE == Greg. Calendar 23 March 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

MAY 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 59 40	0♉41'57	20♍41	4°R39	5♊52	4♓18	6♒14	3♉20	28°R 1	12♒34	20°R32	1♎53	0♎40	27♓55	n.a.	T 1
W 2	14 3 36	1°39'08	5♎35	4♉ 7	6° 8	5° 2	6°21	3°28	28♐ 0	12°35	20♐31	1°R53	0°37	28° 2	n.a.	W 2
T 3	14 7 33	2°36'19	20°34	3°33	6°23	5°46	6°27	3°35	27°59	12°36	20°30	1°52	0°33	28° 9	n.a.	T 3
F 4	14 11 29	3°33'29	5♏31	3° 0	6°35	6°30	6°33	3°43	27°58	12°36	20°30	1°50	0°30	28°15	n.a.	F 4
S 5	14 15 26	4°30'39	20°17	2°26	6°45	7°14	6°39	3°51	27°57	12°37	20°29	1°46	0°27	28°22	n.a.	S 5
S 6	14 19 23	5°27'48	4♐45	1°53	6°54	7°57	6°45	3°59	27°56	12°38	20°28	1°41	0°24	28°29	n.a.	S 6
M 7	14 23 19	6°24'56	18°49	1°22	7° 0	8°41	6°50	4° 7	27°55	12°38	20°27	1°36	0°21	28°35	n.a.	M 7
T 8	14 27 16	7°22'05	2♑27	0°53	7° 4	9°25	6°56	4°15	27°54	12°39	20°26	1°32	0°17	28°42	n.a.	T 8
W 9	14 31 12	8°19'12	15°38	0°26	7°R 5	10° 8	7° 1	4°23	27°52	12°39	20°25	1°28	0°14	28°49	n.a.	W 9
T 10	14 35 9	9°16'20	28°24	0° 2	7° 4	10°52	7° 6	4°31	27°51	12°40	20°24	1°26	0°11	28°55	n.a.	T 10
F 11	14 39 5	10°13'27	10♒49	29♈41	7° 1	11°35	7°11	4°39	27°50	12°40	20°23	1°D25	0° 8	29° 2	n.a.	F 11
S 12	14 43 2	11°10'34	22°57	29°24	6°56	12°19	7°16	4°47	27°48	12°41	20°22	1°26	0° 5	29° 8	n.a.	S 12
S 13	14 46 59	12° 7'41	4♓52	29°11	6°48	13° 2	7°21	4°54	27°47	12°41	20°21	1°27	0° 2	29°15	n.a.	S 13
M14	14 50 55	13° 4'48	16°41	29° 2	6°38	13°45	7°25	5° 2	27°46	12°42	20°20	1°29	29♍58	29°22	n.a.	M14
T 15	14 54 52	14° 1'55	28°28	28°57	6°25	14°29	7°29	5°10	27°44	12°42	20°19	1°R30	29°55	29°28	n.a.	T 15
W16	14 58 48	14°59'01	10♈17	28°D57	6°10	15°12	7°33	5°18	27°42	12°42	20°18	1°29	29°52	29°35	n.a.	W16
T 17	15 2 45	15°56'08	22°11	29° 2	5°53	15°55	7°37	5°26	27°41	12°43	20°17	1°27	29°49	29°42	n.a.	T 17
F 18	15 6 41	16°53'14	4♉14	29°11	5°33	16°38	7°41	5°34	27°39	12°43	20°16	1°23	29°46	29°48	n.a.	F 18
S 19	15 10 38	17°50'20	16°28	29°25	5°12	17°21	7°45	5°41	27°38	12°43	20°14	1°17	29°43	29°55	n.a.	S 19
S 20	15 14 34	18°47'26	28°53	29°43	4°48	18° 3	7°48	5°49	27°36	12°43	20°13	1° 9	29°39	0♈ 2	n.a.	S 20
M21	15 18 31	19°44'32	11♊31	0♉ 7	4°22	18°46	7°51	5°57	27°34	12°43	20°12	1° 1	29°36	0° 8	n.a.	M21
T 22	15 22 28	20°41'38	24°23	0°35	3°54	19°29	7°54	6° 5	27°33	12°43	20°11	0°53	29°33	0°15	n.a.	T 22
W23	15 26 24	21°38'43	7♋27	1° 8	3°24	20°11	7°57	6°13	27°31	12°44	20°10	0°45	29°30	0°22	n.a.	W23
T 24	15 30 21	22°35'48	20°44	1°45	2°53	20°54	8° 0	6°20	27°29	12°44	20° 8	0°39	29°27	0°28	n.a.	T 24
F 25	15 34 17	23°32'53	4♌14	2°27	2°20	21°36	8° 2	6°28	27°27	12°R44	20° 7	0°35	29°23	0°35	n.a.	F 25
S 26	15 38 14	24°29'58	17°58	3°14	1°46	22°18	8° 4	6°36	27°25	12°44	20° 6	0°34	29°20	0°42	n.a.	S 26
S 27	15 42 10	25°27'02	1♍55	4° 4	1°11	23° 1	8° 6	6°43	27°23	12°44	20° 5	0°D34	29°17	0°48	n.a.	S 27
M28	15 46 7	26°24'06	16° 5	5° 0	0°34	23°43	8° 8	6°51	27°21	12°43	20° 3	0°34	29°14	0°55	n.a.	M28
T 29	15 50 3	27°21'10	0♎27	6° 0	29♉58	24°25	8°10	6°58	27°20	12°43	20° 2	0°R35	29°11	1° 1	n.a.	T 29
W30	15 54 0	28°18'14	14°58	7° 4	29°20	25° 7	8°12	7° 6	27°18	12°43	20° 1	0°34	29° 8	1° 8	n.a.	W30
T 31	15 57 57	29♉15'18	29♎36	8♉12	28♉43	25♓48	8♒13	7♉14	27♐16	12♒43	20♐ 0	0♎31	29♍ 4	1♈15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n54	2n49	1s 1	12n 5	1s16	25n18	3n45	11s32	1s34	19s59	1s 1	11n 3	1s53	24s 9	0s21	18s18	1s 3	26s 6	2s39	0s46	0s16	0s37		n.a.
W 2	12 14	1s56	0n20	11 38	1 33	25 17	3 41	11 16	1 34	19 58	1 1	11 5	1 53	24 9	0 21	18 17	1 3	26 6	2 39	0 46	0 15	0 35		n.a.
T 3	12 34	6 36	1 41	11 11	1 49	25 15	3 36	11 0	1 35	19 56	1 2	11 8	1 53	24 9	0 21	18 17	1 3	26 6	2 39	0 45	0 13	0 33		n.a.
F 4	12 54	10 50	2 54	10 45	2 5	25 12	3 31	10 44	1 35	19 55	1 2	11 11	1 53	24 9	0 21	18 17	1 3	26 6	2 39	0 44	0 12	0 31		n.a.
S 5	13 13	14 19	3 54	10 19	2 20	25 9	3 26	10 27	1 35	19 54	1 2	11 14	1 53	24 9	0 21	18 17	1 3	26 6	2 39	0 43	0 11	0 29		n.a.
S 6	13 33	16 51	4 39	9 54	2 34	25 4	3 20	10 11	1 35	19 53	1 3	11 16	1 53	24 9	0 22	18 17	1 3	26 6	2 39	0 41	0 10	0 27		n.a.
M 7	13 52	18 16	5 4	9 31	2 48	24 59	3 13	9 55	1 36	19 52	1 3	11 19	1 53	24 9	0 22	18 17	1 3	26 6	2 40	0 39	0 8	0 26		n.a.
T 8	14 11	18 35	5 12	9 9	3 0	24 53	3 7	9 38	1 36	19 50	1 3	11 22	1 53	24 9	0 22	18 17	1 3	26 7	2 40	0 37	0 7	0 24		n.a.
W 9	14 30	17 52	5 3	8 49	3 12	24 46	2 59	9 22	1 36	19 49	1 3	11 25	1 53	24 9	0 22	18 17	1 3	26 7	2 40	0 36	0 6	0 22		n.a.
T 10	14 48	16 15	4 38	8 31	3 22	24 39	2 52	9 5	1 36	19 48	1 4	11 27	1 53	24 9	0 22	18 16	1 3	26 7	2 40	0 35	0 4	0 20		n.a.
F 11	15 7	13 55	4 2	8 15	3 31	24 30	2 44	8 48	1 36	19 47	1 4	11 30	1 53	24 9	0 22	18 16	1 3	26 7	2 40	0 34	0 3	0 18		n.a.
S 12	15 25	11 1	3 15	8 2	3 38	24 21	2 35	8 32	1 37	19 46	1 4	11 33	1 52	24 9	0 22	18 16	1 3	26 7	2 40	0 35	0 2	0 16		n.a.
S 13	15 43	7 42	2 20	7 51	3 45	24 10	2 26	8 15	1 37	19 46	1 5	11 35	1 52	24 9	0 22	18 16	1 3	26 7	2 40	0 35	0 1	0 14		n.a.
M14	16 0	4 7	1 20	7 43	3 50	23 59	2 16	7 58	1 37	19 45	1 5	11 38	1 52	24 9	0 22	18 16	1 3	26 7	2 41	0 36	0n 1	0 12		n.a.
T 15	16 18	0 22	0 16	7 38	3 54	23 47	2 6	7 41	1 37	19 44	1 5	11 41	1 52	24 9	0 22	18 16	1 3	26 7	2 41	0 36	0 2	0 11		n.a.
W16	16 35	3n24	0s48	7 35	3 57	23 34	1 56	7 25	1 37	19 43	1 6	11 44	1 52	24 9	0 22	18 16	1 3	26 7	2 41	0 36	0 3	0 9		n.a.
T 17	16 52	7 4	1 50	7 35	3 58	23 20	1 45	7 8	1 37	19 42	1 6	11 46	1 52	24 9	0 22	18 16	1 3	26 7	2 41	0 35	0 4	0 7		n.a.
F 18	17 8	10 30	2 48	7 38	3 58	23 6	1 34	6 51	1 38	19 42	1 6	11 49	1 52	24 9	0 22	18 16	1 3	26 7	2 41	0 34	0 6	0 5		n.a.
S 19	17 25	13 31	3 39	7 44	3 57	22 50	1 22	6 34	1 38	19 41	1 7	11 51	1 52	24 9	0 22	18 16	1 4	26 7	2 41	0 31	0 7	0 3		n.a.
S 20	17 41	15 59	4 20	7 53	3 55	22 34	1 10	6 17	1 38	19 40	1 7	11 54	1 52	24 9	0 22	18 16	1 4	26 7	2 41	0 28	0 8	0 1		n.a.
M21	17 56	17 43	4 50	8 4	3 53	22 17	0 57	6 0	1 38	19 40	1 7	11 57	1 52	24 9	0 22	18 16	1 4	26 7	2 41	0 25	0 10	0n 1		n.a.
T 22	18 12	18 36	5 5	8 17	3 49	21 59	0 44	5 43	1 38	19 39	1 7	11 59	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 21	0 11	0 3		n.a.
W23	18 27	18 31	5 5	8 33	3 44	21 40	0 31	5 27	1 38	19 39	1 8	12 2	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 18	0 12	0 4		n.a.
T 24	18 42	17 25	4 49	8 51	3 38	21 21	0 18	5 10	1 38	19 39	1 8	12 4	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 16	0 13	0 6		n.a.
F 25	18 57	15 21	4 16	9 12	3 31	21 1	0 4	4 53	1 38	19 38	1 8	12 7	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 14	0 15	0 8		n.a.
S 26	19 11	12 23	3 29	9 35	3 24	20 41	0s 9	4 36	1 38	19 38	1 9	12 10	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 14	0 16	0 10		n.a.
S 27	19 25	8 40	2 28	10 0	3 16	20 20	0 23	4 19	1 38	19 38	1 9	12 12	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 14	0 17	0 12		n.a.
M28	19 39	4 23	1 17	10 27	3 8	19 58	0 37	4 2	1 38	19 38	1 9	12 15	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 14	0 19	0 14		n.a.
T 29	19 52	0s11	0 1	10 55	2 58	19 37	0 51	3 45	1 38	19 37	1 10	12 17	1 52	24 9	0 22	18 16	1 4	26 7	2 42	0 14	0 20	0 16		n.a.
W30	20 5	4 49	1n16	11 26	2 48	19 15	1 5	3 28	1 38	19 37	1 10	12 20	1 52	24 9	0 22	18 16	1 4	26 7	2 43	0 14	0 21	0 18		n.a.
T 31	20n18	9s11	2n29	11n58	2s38	18n53	1s19	3s12	1s38	19s37	1s10	12n22	1s52	24s 9	0s22	18s16	1s 4	26s 8	2s43	0s13	0n22	0n19		n.a.

Julian Day Number = 1376382.5, Delta T = 06h46m15s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'04, Lahiri = -17°00'04 Julian Calendar 1 May 945 BCE == Greg. Calendar 22 Apr. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

JUNE 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 1 53	0♊12'22	14♏13	9♉24	28°R 5	26♓30	8♒14	7♉21	27°R14	12°R43	19°R58	0°R26	29♍ 1	1♈21	n.a.	F 1
S 2	16 5 50	1° 9'26	28°44	10°41	27♉28	27°12	8°15	7°29	27♐11	12♒43	19♐57	0♎18	28°58	1°28	n.a.	S 2
S 3	16 9 46	2° 6'31	13♐ 1	12° 1	26°52	27°53	8°16	7°36	27° 9	12°42	19°56	0° 9	28°55	1°35	n.a.	S 3
M 4	16 13 43	3° 3'36	26°59	13°26	26°16	28°35	8°16	7°43	27° 7	12°42	19°54	29♍59	28°52	1°41	n.a.	M 4
T 5	16 17 39	4° 0'41	10♑34	14°55	25°41	29°16	8°17	7°51	27° 5	12°42	19°53	29°50	28°49	1°48	n.a.	T 5
W 6	16 21 36	4°57'47	23°45	16°27	25° 7	29°57	8°R17	7°58	27° 3	12°41	19°52	29°42	28°45	1°55	n.a.	W 6
T 7	16 25 33	5°54'54	6♒32	18° 3	24°35	0♈39	8°17	8° 6	27° 1	12°41	19°50	29°36	28°42	2° 1	n.a.	T 7
F 8	16 29 29	6°52'01	18°58	19°43	24° 4	1°20	8°17	8°13	26°59	12°41	19°49	29°33	28°39	2° 8	n.a.	F 8
S 9	16 33 26	7°49'09	1♓ 6	21°26	23°35	2° 1	8°16	8°20	26°56	12°40	19°47	29°31	28°36	2°15	n.a.	S 9
S 10	16 37 22	8°46'18	13° 3	23°13	23° 8	2°42	8°16	8°27	26°54	12°40	19°46	29°D31	28°33	2°21	n.a.	S 10
M11	16 41 19	9°43'27	24°52	25° 3	22°43	3°22	8°15	8°35	26°52	12°39	19°45	29°R31	28°29	2°28	n.a.	M11
T 12	16 45 15	10°40'38	6♈40	26°55	22°20	4° 3	8°14	8°42	26°50	12°39	19°43	29°31	28°26	2°34	n.a.	T 12
W13	16 49 12	11°37'49	18°31	28°51	22° 0	4°44	8°13	8°49	26°47	12°38	19°42	29°30	28°23	2°41	n.a.	W13
T 14	16 53 8	12°35'01	0♉31	0♊49	21°41	5°24	8°11	8°56	26°45	12°37	19°40	29°26	28°20	2°48	n.a.	T 14
F 15	16 57 5	13°32'15	12°42	2°49	21°25	6° 4	8°10	9° 3	26°43	12°37	19°39	29°19	28°17	2°54	n.a.	F 15
S 16	17 1 2	14°29'29	25° 8	4°51	21°11	6°45	8° 8	9°10	26°40	12°36	19°38	29°11	28°14	3° 1	n.a.	S 16
S 17	17 4 58	15°26'44	7♊50	6°54	21° 0	7°25	8° 6	9°17	26°38	12°35	19°36	29° 0	28°10	3° 8	n.a.	S 17
M18	17 8 55	16°24'00	20°48	8°59	20°50	8° 5	8° 4	9°24	26°36	12°35	19°35	28°47	28° 7	3°14	n.a.	M18
T 19	17 12 51	17°21'16	4♋ 1	11° 4	20°44	8°45	8° 1	9°31	26°33	12°34	19°33	28°35	28° 4	3°21	n.a.	T 19
W20	17 16 48	18°18'34	17°28	13°10	20°39	9°24	7°59	9°37	26°31	12°33	19°32	28°24	28° 1	3°28	n.a.	W20
T 21	17 20 44	19°15'52	1♌ 5	15°17	20°D37	10° 4	7°56	9°44	26°29	12°32	19°31	28°16	27°58	3°34	n.a.	T 21
F 22	17 24 41	20°13'11	14°52	17°23	20°38	10°44	7°53	9°51	26°26	12°31	19°29	28° 9	27°54	3°41	n.a.	F 22
S 23	17 28 38	21°10'31	28°46	19°30	20°40	11°23	7°50	9°57	26°24	12°31	19°28	28° 6	27°51	3°48	n.a.	S 23
S 24	17 32 34	22° 7'51	12♍46	21°35	20°45	12° 2	7°47	10° 4	26°22	12°30	19°26	28° 5	27°48	3°54	n.a.	S 24
M25	17 36 31	23° 5'12	26°51	23°40	20°52	12°41	7°43	10°11	26°19	12°29	19°25	28° 5	27°45	4° 1	n.a.	M25
T 26	17 40 27	24° 2'33	11♎ 1	25°45	21° 1	13°20	7°40	10°17	26°17	12°28	19°23	28° 4	27°42	4° 8	n.a.	T 26
W27	17 44 24	24°59'56	25°14	27°48	21°13	13°59	7°36	10°23	26°14	12°27	19°22	28° 3	27°39	4°14	n.a.	W27
T 28	17 48 20	25°57'19	9♏28	29°50	21°26	14°38	7°32	10°30	26°12	12°26	19°21	27°59	27°35	4°21	n.a.	T 28
F 29	17 52 17	26°54'44	23°40	1♋51	21°41	15°17	7°28	10°36	26°10	12°25	19°19	27°52	27°32	4°27	n.a.	F 29
S 30	17 56 13	27♊52'09	7♐47	3♋50	21♉58	15♈55	7♒23	10♉42	26♐ 7	12♒24	19♐18	27♍43	27♍29	4♈34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n30	12s59	3n31	12n31	2s27	18n32	1s33	2s55	1s38	19s37	1s11	12n24	1s52	24s 9	0s22	18s17	1s 4	26s 8	2s43	0s10	0n24	0n21		n.a.
S 2	20 42	15 57	4 20	13 6	2 16	18 10	1 47	2 38	1 38	19 37	1 11	12 27	1 52	24 9	0 22	18 17	1 4	26 8	2 43	0 7	0 25	0 23		n.a.
S 3	20 54	17 54	4 51	13 42	2 4	17 49	2 0	2 21	1 38	19 37	1 11	12 29	1 52	24 9	0 22	18 17	1 4	26 8	2 43	0 4	0 26	0 25		n.a.
M 4	21 5	18 43	5 4	14 19	1 53	17 28	2 13	2 4	1 38	19 38	1 12	12 32	1 52	24 9	0 22	18 17	1 4	26 8	2 43	0n 0	0 28	0 27		n.a.
T 5	21 16	18 25	4 59	14 57	1 40	17 7	2 26	1 48	1 38	19 38	1 12	12 34	1 52	24 8	0 22	18 17	1 4	26 8	2 43	0 4	0 29	0 29		n.a.
W 6	21 27	17 7	4 38	15 36	1 28	16 47	2 38	1 31	1 38	19 38	1 12	12 37	1 52	24 8	0 22	18 17	1 4	26 8	2 43	0 7	0 30	0 31		n.a.
T 7	21 37	14 59	4 4	16 16	1 16	16 28	2 50	1 14	1 38	19 38	1 13	12 39	1 52	24 8	0 22	18 17	1 4	26 8	2 44	0 10	0 31	0 33		n.a.
F 8	21 47	12 13	3 19	16 55	1 3	16 9	3 1	0 58	1 38	19 39	1 13	12 41	1 52	24 8	0 22	18 17	1 4	26 8	2 44	0 11	0 33	0 34		n.a.
S 9	21 57	8 59	2 26	17 35	0 51	15 52	3 12	0 41	1 38	19 39	1 13	12 44	1 52	24 8	0 22	18 18	1 5	26 8	2 44	0 12	0 34	0 36		n.a.
S 10	22 6	5 26	1 27	18 15	0 38	15 35	3 22	0 24	1 38	19 40	1 14	12 46	1 53	24 8	0 22	18 18	1 5	26 8	2 44	0 12	0 35	0 38		n.a.
M11	22 15	1 41	0 25	18 54	0 26	15 19	3 32	0 8	1 38	19 40	1 14	12 48	1 53	24 8	0 22	18 18	1 5	26 8	2 44	0 12	0 37	0 40		n.a.
T 12	22 23	2n 6	0s38	19 33	0 14	15 4	3 42	0n 8	1 38	19 41	1 14	12 50	1 53	24 8	0 22	18 18	1 5	26 8	2 44	0 12	0 38	0 42		n.a.
W13	22 31	5 50	1 39	20 10	0 2	14 50	3 50	0 25	1 38	19 41	1 15	12 53	1 53	24 8	0 22	18 18	1 5	26 8	2 44	0 12	0 39	0 44		n.a.
T 14	22 39	9 23	2 37	20 47	0n 9	14 37	3 59	0 41	1 38	19 42	1 15	12 55	1 53	24 8	0 22	18 19	1 5	26 8	2 44	0 14	0 40	0 46		n.a.
F 15	22 46	12 35	3 28	21 22	0 20	14 26	4 6	0 58	1 37	19 43	1 15	12 57	1 53	24 8	0 22	18 19	1 5	26 7	2 44	0 16	0 42	0 48		n.a.
S 16	22 53	15 17	4 10	21 56	0 31	14 15	4 14	1 14	1 37	19 44	1 16	12 59	1 53	24 8	0 22	18 19	1 5	26 7	2 44	0 20	0 43	0 49		n.a.
S 17	23 0	17 19	4 41	22 28	0 41	14 6	4 20	1 30	1 37	19 44	1 16	13 1	1 53	24 8	0 22	18 19	1 5	26 7	2 45	0 24	0 44	0 51		n.a.
M18	23 6	18 31	4 58	22 58	0 50	13 58	4 26	1 46	1 37	19 45	1 16	13 4	1 53	24 8	0 22	18 20	1 5	26 7	2 45	0 29	0 46	0 53		n.a.
T 19	23 12	18 45	5 0	23 25	0 59	13 50	4 32	2 2	1 37	19 46	1 17	13 6	1 53	24 8	0 22	18 20	1 5	26 7	2 45	0 34	0 47	0 55		n.a.
W20	23 17	17 56	4 45	23 50	1 7	13 44	4 37	2 18	1 37	19 47	1 17	13 8	1 53	24 8	0 22	18 20	1 5	26 7	2 45	0 39	0 48	0 57		n.a.
T 21	23 22	16 6	4 14	24 13	1 15	13 39	4 42	2 34	1 36	19 48	1 17	13 10	1 53	24 8	0 22	18 20	1 5	26 7	2 45	0 42	0 49	0 59		n.a.
F 22	23 26	13 19	3 27	24 33	1 21	13 35	4 46	2 50	1 36	19 49	1 17	13 12	1 53	24 8	0 22	18 21	1 5	26 7	2 45	0 45	0 51	1 1		n.a.
S 23	23 30	9 46	2 29	24 50	1 27	13 33	4 49	3 6	1 36	19 50	1 18	13 14	1 53	24 8	0 22	18 21	1 5	26 7	2 45	0 46	0 52	1 3		n.a.
S 24	23 34	5 38	1 20	25 4	1 33	13 31	4 53	3 22	1 36	19 52	1 18	13 16	1 53	24 8	0 22	18 21	1 5	26 7	2 45	0 47	0 53	1 4		n.a.
M25	23 37	1 10	0 6	25 16	1 37	13 30	4 56	3 37	1 36	19 53	1 18	13 18	1 53	24 8	0 22	18 22	1 5	26 7	2 45	0 47	0 54	1 6		n.a.
T 26	23 40	3s23	1n 8	25 25	1 41	13 30	4 58	3 53	1 35	19 54	1 19	13 20	1 53	24 7	0 22	18 22	1 5	26 7	2 45	0 47	0 56	1 8		n.a.
W27	23 43	7 46	2 18	25 31	1 44	13 31	5 0	4 9	1 35	19 55	1 19	13 22	1 54	24 7	0 22	18 22	1 5	26 7	2 45	0 47	0 57	1 10		n.a.
T 28	23 45	11 42	3 20	25 35	1 46	13 33	5 2	4 24	1 35	19 57	1 19	13 24	1 54	24 7	0 22	18 23	1 5	26 7	2 45	0 49	0 58	1 12		n.a.
F 29	23 46	14 57	4 9	25 36	1 48	13 35	5 3	4 39	1 35	19 58	1 20	13 26	1 54	24 7	0 22	18 23	1 5	26 7	2 46	0 52	1 0	1 14		n.a.
S 30	23n47	17s17	4n43	25n34	1n49	13n39	5s 4	4n55	1s34	20s 0	1s20	13n28	1s54	24s 7	0s22	18s23	1s 5	26s 7	2s46	0n55	1n 1	1n16		n.a.

Julian Day Number = 1376413.5, Delta T = 06h46m13s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°07'00, Lahiri = -17°00'00 Julian Calendar 1 June 945 BCE == Greg. Calendar 23 May 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

JULY 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 0 10	28♊49'36	21♐43	5♋48	22♉17	16♈34	7°R19	10♉49	26°R 5	12°R23	19°R16	27°R31	27♍26	4♈41	n.a.	S 1
M 2	18 4 7	29°47'03	5♑24	7°45	22°38	17°12	7♒14	10°55	26♐ 2	12♒22	19♐15	27♍19	27°23	4°47	n.a.	M 2
T 3	18 8 3	0♋44'32	18°46	9°40	23° 1	17°50	7° 9	11° 1	26° 0	12°21	19°14	27° 7	27°20	4°54	n.a.	T 3
W 4	18 12 0	1°42'03	1♒49	11°34	23°25	18°28	7° 4	11° 7	25°58	12°19	19°12	26°57	27°16	5° 1	n.a.	W 4
T 5	18 15 56	2°39'34	14°31	13°26	23°51	19° 6	6°59	11°13	25°55	12°18	19°11	26°49	27°13	5° 7	n.a.	T 5
F 6	18 19 53	3°37'08	26°54	15°17	24°19	19°43	6°54	11°19	25°53	12°17	19° 9	26°44	27°10	5°14	n.a.	F 6
S 7	18 23 49	4°34'42	9♓ 1	17° 7	24°48	20°21	6°48	11°24	25°51	12°16	19° 8	26°41	27° 7	5°21	n.a.	S 7
S 8	18 27 46	5°32'19	20°57	18°54	25°19	20°58	6°43	11°30	25°48	12°15	19° 7	26°40	27° 4	5°27	n.a.	S 8
M 9	18 31 42	6°29'57	2♈47	20°41	25°51	21°36	6°37	11°36	25°46	12°13	19° 5	26°40	27° 0	5°34	n.a.	M 9
T 10	18 35 39	7°27'37	14°36	22°26	26°24	22°13	6°31	11°41	25°43	12°12	19° 4	26°40	26°57	5°41	n.a.	T 10
W11	18 39 36	8°25'18	26°29	24° 9	26°59	22°50	6°25	11°47	25°41	12°11	19° 3	26°39	26°54	5°47	n.a.	W11
T 12	18 43 32	9°23'02	8♉31	25°51	27°35	23°26	6°19	11°52	25°39	12° 9	19° 1	26°35	26°51	5°54	n.a.	T 12
F 13	18 47 29	10°20'47	20°48	27°32	28°12	24° 3	6°12	11°58	25°37	12° 8	19° 0	26°30	26°48	6° 1	n.a.	F 13
S 14	18 51 25	11°18'34	3♊23	29°11	28°50	24°40	6° 6	12° 3	25°34	12° 7	18°59	26°22	26°45	6° 7	n.a.	S 14
S 15	18 55 22	12°16'23	16°18	0♌49	29°30	25°16	5°59	12° 8	25°32	12° 5	18°57	26°11	26°41	6°14	n.a.	S 15
M16	18 59 18	13°14'13	29°33	2°25	0♊11	25°52	5°53	12°14	25°30	12° 4	18°56	26° 0	26°38	6°20	n.a.	M16
T 17	19 3 15	14°12'05	13♋ 7	4° 0	0°52	26°28	5°46	12°19	25°27	12° 3	18°55	25°48	26°35	6°27	n.a.	T 17
W18	19 7 11	15° 9'59	26°57	5°34	1°35	27° 4	5°39	12°24	25°25	12° 1	18°54	25°38	26°32	6°34	n.a.	W18
T 19	19 11 8	16° 7'55	11♌ 0	7° 6	2°18	27°39	5°32	12°29	25°23	12° 0	18°52	25°29	26°29	6°40	n.a.	T 19
F 20	19 15 5	17° 5'52	25°11	8°37	3° 3	28°15	5°25	12°33	25°21	11°58	18°51	25°23	26°26	6°47	n.a.	F 20
S 21	19 19 1	18° 3'50	9♍25	10° 6	3°48	28°50	5°17	12°38	25°19	11°57	18°50	25°20	26°22	6°54	n.a.	S 21
S 22	19 22 58	19° 1'50	23°39	11°34	4°35	29°25	5°10	12°43	25°17	11°55	18°49	25°D19	26°19	7° 0	n.a.	S 22
M23	19 26 54	19°59'51	7♎51	13° 1	5°22	29°59	5° 3	12°47	25°14	11°54	18°48	25°20	26°16	7° 7	n.a.	M23
T 24	19 30 51	20°57'54	21°59	14°26	6°10	0♉35	4°55	12°52	25°12	11°52	18°47	25°R20	26°13	7°14	n.a.	T 24
W25	19 34 47	21°55'59	6♏ 2	15°49	6°59	1° 9	4°48	12°56	25°10	11°51	18°45	25°19	26°10	7°20	n.a.	W25
T 26	19 38 44	22°54'05	19°59	17°11	7°48	1°43	4°40	13° 1	25° 8	11°49	18°44	25°16	26° 6	7°27	n.a.	T 26
F 27	19 42 40	23°52'12	3♐50	18°32	8°38	2°17	4°32	13° 5	25° 6	11°48	18°43	25°11	26° 3	7°34	n.a.	F 27
S 28	19 46 37	24°50'21	17°31	19°51	9°29	2°51	4°25	13° 9	25° 4	11°46	18°42	25° 4	26° 0	7°40	n.a.	S 28
S 29	19 50 34	25°48'32	1♑ 1	21° 8	10°21	3°25	4°17	13°13	25° 2	11°45	18°41	24°54	25°57	7°47	n.a.	S 29
M30	19 54 30	26°46'45	14°19	22°24	11°13	3°58	4° 9	13°17	25° 0	11°43	18°40	24°44	25°54	7°54	n.a.	M30
T 31	19 58 27	27♋44'59	27♑22	23♌38	12♊ 6	4♉32	4♒ 1	13♉21	24♐58	11♒41	18♐39	24♍34	25♍51	8♈ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	18s34	4n59	25n30	1n49	13n43	5s 4	5n10	1s34	20s 1	1s20	13n30	1s54	24s 7	0s22	18s24	1s 5	26s 7	2s46	1n 0	1n 2	1n17		n.a.
M 2	23 48	18 44	4 58	25 23	1 49	13 48	5 5	5 25	1 34	20 2	1 20	13 32	1 54	24 7	0 22	18 24	1 5	26 7	2 46	1 5	1 3	1 19		n.a.
T 3	23 48	17 51	4 40	25 15	1 48	13 54	5 5	5 40	1 33	20 4	1 21	13 33	1 54	24 7	0 22	18 24	1 5	26 7	2 46	1 10	1 5	1 21		n.a.
W 4	23 48	16 2	4 8	25 4	1 47	14 0	5 4	5 55	1 33	20 6	1 21	13 35	1 54	24 7	0 22	18 25	1 6	26 7	2 46	1 14	1 6	1 23		n.a.
T 5	23 47	13 29	3 24	24 51	1 45	14 7	5 4	6 10	1 33	20 7	1 21	13 37	1 54	24 7	0 22	18 25	1 6	26 7	2 46	1 17	1 7	1 25		n.a.
F 6	23 45	10 22	2 31	24 37	1 43	14 15	5 3	6 24	1 32	20 9	1 22	13 39	1 54	24 7	0 22	18 25	1 6	26 7	2 46	1 19	1 9	1 27		n.a.
S 7	23 43	6 53	1 32	24 20	1 40	14 23	5 2	6 39	1 32	20 10	1 22	13 40	1 54	24 7	0 22	18 26	1 6	26 7	2 46	1 20	1 10	1 29		n.a.
S 8	23 41	3 10	0 30	24 2	1 36	14 31	5 0	6 54	1 32	20 12	1 22	13 42	1 54	24 7	0 22	18 26	1 6	26 7	2 46	1 21	1 11	1 31		n.a.
M 9	23 39	0n38	0s32	23 43	1 32	14 40	4 59	7 8	1 31	20 14	1 22	13 44	1 55	24 7	0 22	18 26	1 6	26 7	2 46	1 21	1 12	1 32		n.a.
T 10	23 35	4 24	1 34	23 21	1 28	14 50	4 57	7 22	1 31	20 16	1 23	13 45	1 55	24 7	0 22	18 27	1 6	26 7	2 46	1 21	1 14	1 34		n.a.
W11	23 32	8 1	2 31	22 59	1 24	15 0	4 55	7 37	1 31	20 17	1 23	13 47	1 55	24 6	0 22	18 27	1 6	26 7	2 46	1 21	1 15	1 36		n.a.
T 12	23 28	11 22	3 23	22 35	1 19	15 10	4 53	7 51	1 30	20 19	1 23	13 49	1 55	24 6	0 22	18 28	1 6	26 6	2 46	1 23	1 16	1 38		n.a.
F 13	23 24	14 16	4 6	22 10	1 13	15 20	4 51	8 5	1 30	20 21	1 23	13 50	1 55	24 6	0 22	18 28	1 6	26 6	2 47	1 25	1 18	1 40		n.a.
S 14	23 19	16 36	4 38	21 44	1 8	15 31	4 48	8 19	1 29	20 23	1 24	13 52	1 55	24 6	0 22	18 29	1 6	26 6	2 47	1 28	1 19	1 42		n.a.
S 15	23 14	18 9	4 58	21 17	1 2	15 42	4 45	8 33	1 29	20 25	1 24	13 53	1 55	24 6	0 22	18 29	1 6	26 6	2 47	1 32	1 20	1 44		n.a.
M16	23 8	18 47	5 1	20 49	0 55	15 54	4 43	8 46	1 28	20 27	1 24	13 55	1 55	24 6	0 22	18 29	1 6	26 6	2 47	1 37	1 21	1 46		n.a.
T 17	23 2	18 22	4 49	20 20	0 49	16 5	4 40	9 0	1 28	20 29	1 24	13 56	1 55	24 6	0 22	18 30	1 6	26 6	2 47	1 42	1 23	1 47		n.a.
W18	22 56	16 51	4 19	19 51	0 42	16 17	4 36	9 13	1 27	20 31	1 25	13 58	1 56	24 6	0 22	18 30	1 6	26 6	2 47	1 46	1 24	1 49		n.a.
T 19	22 49	14 20	3 33	19 20	0 35	16 29	4 33	9 27	1 27	20 33	1 25	13 59	1 56	24 6	0 23	18 31	1 6	26 6	2 47	1 49	1 25	1 51		n.a.
F 20	22 42	10 55	2 33	18 49	0 27	16 41	4 30	9 40	1 27	20 35	1 25	14 0	1 56	24 6	0 23	18 31	1 6	26 6	2 47	1 52	1 27	1 53		n.a.
S 21	22 34	6 52	1 24	18 18	0 20	16 53	4 26	9 53	1 26	20 37	1 25	14 2	1 56	24 6	0 23	18 32	1 6	26 6	2 47	1 53	1 28	1 55		n.a.
S 22	22 26	2 25	0 9	17 46	0 12	17 5	4 23	10 6	1 25	20 39	1 25	14 3	1 56	24 6	0 23	18 32	1 6	26 6	2 47	1 53	1 29	1 57		n.a.
M23	22 17	2s 9	1n 6	17 14	0 4	17 17	4 19	10 19	1 25	20 41	1 26	14 4	1 56	24 6	0 23	18 32	1 6	26 6	2 47	1 53	1 30	1 59		n.a.
T 24	22 9	6 34	2 17	16 41	0s 4	17 29	4 15	10 32	1 24	20 43	1 26	14 5	1 56	24 6	0 23	18 33	1 6	26 6	2 47	1 53	1 32	2 0		n.a.
W25	21 59	10 36	3 19	16 8	0 13	17 41	4 11	10 45	1 24	20 45	1 26	14 7	1 56	24 5	0 23	18 33	1 6	26 6	2 47	1 53	1 33	2 2		n.a.
T 26	21 50	14 0	4 9	15 35	0 21	17 53	4 7	10 57	1 23	20 47	1 26	14 8	1 57	24 5	0 22	18 34	1 6	26 6	2 47	1 54	1 34	2 4		n.a.
F 27	21 40	16 35	4 44	15 2	0 30	18 5	4 3	11 10	1 23	20 49	1 26	14 9	1 57	24 5	0 22	18 34	1 6	26 6	2 47	1 56	1 35	2 6		n.a.
S 28	21 29	18 12	5 2	14 29	0 38	18 17	3 58	11 22	1 22	20 51	1 26	14 10	1 57	24 5	0 22	18 35	1 6	26 6	2 47	2 0	1 37	2 8		n.a.
S 29	21 18	18 45	5 3	13 56	0 47	18 29	3 54	11 34	1 22	20 53	1 27	14 11	1 57	24 5	0 22	18 35	1 6	26 6	2 47	2 3	1 38	2 10		n.a.
M30	21 7	18 16	4 47	13 22	0 56	18 40	3 50	11 46	1 21	20 55	1 27	14 12	1 57	24 5	0 22	18 36	1 6	26 5	2 47	2 7	1 39	2 12		n.a.
T 31	20n56	16s49	4n17	12n50	1s 5	18n52	3s45	11n58	1s20	20s57	1s27	14n13	1s57	24s 5	0s22	18s36	1s 6	26s 5	2s47	2n11	1n41	2n14		n.a.

Julian Day Number = 1376443.5, Delta T = 06h46m12s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'56, Lahiri = -16°59'56 Julian Calendar 1 July 945 BCE == Greg. Calendar 22 June 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

AUGUST 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 2 23	28♋43'16	10♒ 9	24♌50	12♊59	5♉ 5	3°R53	13♉25	24°R57	11°R40	18°R38	24°R26	25♍47	8♈ 7	n.a.	W 1
T 2	20 6 20	29°41'34	22°40	26° 0	13°54	5°38	3♒46	13°29	24♐55	11♒38	18♐37	24♍19	25°44	8°14	n.a.	T 2
F 3	20 10 16	0♌39'55	4♓56	27° 8	14°48	6°10	3°38	13°32	24°53	11°37	18°36	24°15	25°41	8°20	n.a.	F 3
S 4	20 14 13	1°38'17	16°59	28°14	15°44	6°43	3°30	13°36	24°51	11°35	18°35	24°13	25°38	8°27	n.a.	S 4
S 5	20 18 9	2°36'42	28°53	29°18	16°39	7°15	3°22	13°39	24°49	11°33	18°34	24°D13	25°35	8°33	n.a.	S 5
M 6	20 22 6	3°35'09	10♈42	0♍20	17°36	7°47	3°14	13°43	24°48	11°32	18°33	24°14	25°32	8°40	n.a.	M 6
T 7	20 26 2	4°33'38	22°30	1°19	18°33	8°18	3° 6	13°46	24°46	11°30	18°32	24°15	25°28	8°47	n.a.	T 7
W 8	20 29 59	5°32'09	4♉23	2°15	19°30	8°50	2°58	13°49	24°44	11°28	18°31	24°R16	25°25	8°53	n.a.	W 8
T 9	20 33 56	6°30'43	16°26	3° 8	20°28	9°21	2°50	13°52	24°43	11°27	18°30	24°15	25°22	9° 0	n.a.	T 9
F 10	20 37 52	7°29'20	28°43	3°59	21°26	9°52	2°42	13°55	24°41	11°25	18°30	24°13	25°19	9° 7	n.a.	F 10
S 11	20 41 49	8°27'58	11♊20	4°46	22°25	10°23	2°34	13°58	24°40	11°23	18°29	24° 9	25°16	9°13	n.a.	S 11
S 12	20 45 45	9°26'39	24°19	5°29	23°24	10°53	2°26	14° 1	24°38	11°22	18°28	24° 3	25°12	9°20	n.a.	S 12
M13	20 49 42	10°25'22	7♋43	6° 9	24°24	11°23	2°18	14° 3	24°37	11°20	18°27	23°56	25° 9	9°27	n.a.	M13
T 14	20 53 38	11°24'08	21°31	6°45	25°24	11°53	2°11	14° 6	24°35	11°18	18°27	23°49	25° 6	9°33	n.a.	T 14
W15	20 57 35	12°22'56	5♌40	7°16	26°24	12°23	2° 3	14° 8	24°34	11°17	18°26	23°42	25° 3	9°40	n.a.	W15
T 16	21 1 31	13°21'45	20° 5	7°42	27°25	12°52	1°55	14°10	24°33	11°15	18°25	23°37	25° 0	9°47	n.a.	T 16
F 17	21 5 28	14°20'37	4♍41	8° 3	28°26	13°21	1°47	14°13	24°31	11°13	18°24	23°34	24°57	9°53	n.a.	F 17
S 18	21 9 25	15°19'31	19°21	8°19	29°28	13°50	1°40	14°15	24°30	11°12	18°24	23°D33	24°53	10° 0	n.a.	S 18
S 19	21 13 21	16°18'27	3♎58	8°29	0♋30	14°18	1°32	14°17	24°29	11°10	18°23	23°33	24°50	10° 7	n.a.	S 19
M20	21 17 18	17°17'25	18°28	8°R32	1°32	14°46	1°25	14°19	24°28	11° 8	18°23	23°34	24°47	10°13	n.a.	M20
T 21	21 21 14	18°16'24	2♏47	8°29	2°35	15°14	1°18	14°20	24°27	11° 7	18°22	23°35	24°44	10°20	n.a.	T 21
W22	21 25 11	19°15'26	16°52	8°18	3°37	15°41	1°11	14°22	24°26	11° 5	18°22	23°R36	24°41	10°27	n.a.	W22
T 23	21 29 7	20°14'29	0♐43	8° 1	4°41	16° 9	1° 3	14°24	24°25	11° 4	18°21	23°36	24°38	10°33	n.a.	T 23
F 24	21 33 4	21°13'35	14°19	7°35	5°44	16°35	0°56	14°25	24°24	11° 2	18°21	23°34	24°34	10°40	n.a.	F 24
S 25	21 37 0	22°12'42	27°41	7° 2	6°48	17° 2	0°49	14°27	24°23	11° 0	18°20	23°30	24°31	10°46	n.a.	S 25
S 26	21 40 57	23°11'51	10♑49	6°22	7°52	17°28	0°43	14°28	24°22	10°59	18°20	23°26	24°28	10°53	n.a.	S 26
M27	21 44 53	24°11'02	23°44	5°34	8°56	17°54	0°36	14°29	24°21	10°57	18°19	23°21	24°25	11° 0	n.a.	M27
T 28	21 48 50	25°10'15	6♒25	4°40	10° 1	18°19	0°29	14°30	24°20	10°55	18°19	23°16	24°22	11° 6	n.a.	T 28
W29	21 52 47	26° 9'31	18°54	3°39	11° 6	18°44	0°23	14°31	24°19	10°54	18°19	23°12	24°18	11°13	n.a.	W29
T 30	21 56 43	27° 8'48	1♓10	2°34	12°11	19° 9	0°17	14°32	24°19	10°52	18°18	23° 9	24°15	11°20	n.a.	T 30
F 31	22 0 40	28♌ 8'07	13♓17	1♍25	13♋17	19♉33	0♒10	14♉32	24♐18	10♒51	18♐18	23♍ 8	24♍12	11♈26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20n44	14s32	3n34	12n17	1s14	19n 3	3s41	12n10	1s20	20s59	1s27	14n14	1s57	24s 5	0s22	18s37	1s 6	26s 5	2s47	2n15	1n42	2n15			n.a.
T 2	20 32	11 38	2 41	11 44	1 23	19 14	3 36	12 21	1 19	21 1	1 27	14 15	1 58	24 5	0 22	18 37	1 6	26 5	2 47	2 17	1 43	2 17			n.a.
F 3	20 19	8 16	1 42	11 12	1 32	19 25	3 31	12 33	1 18	21 3	1 27	14 16	1 58	24 5	0 22	18 38	1 6	26 5	2 47	2 19	1 44	2 19			n.a.
S 4	20 6	4 37	0 39	10 41	1 42	19 36	3 27	12 44	1 18	21 5	1 27	14 17	1 58	24 5	0 22	18 38	1 6	26 5	2 47	2 20	1 46	2 21			n.a.
S 5	19 53	0 50	0s25	10 10	1 51	19 47	3 22	12 56	1 17	21 7	1 28	14 18	1 58	24 5	0 22	18 39	1 6	26 5	2 47	2 20	1 47	2 23			n.a.
M 6	19 39	2n57	1 28	9 40	2 0	19 57	3 17	13 7	1 16	21 9	1 28	14 19	1 58	24 5	0 22	18 39	1 6	26 5	2 48	2 19	1 48	2 25			n.a.
T 7	19 25	6 37	2 27	9 10	2 9	20 7	3 12	13 18	1 16	21 11	1 28	14 20	1 58	24 4	0 22	18 39	1 6	26 5	2 48	2 19	1 50	2 27			n.a.
W 8	19 10	10 3	3 20	8 42	2 18	20 16	3 7	13 29	1 15	21 13	1 28	14 21	1 58	24 4	0 22	18 40	1 6	26 5	2 48	2 19	1 51	2 28			n.a.
T 9	18 56	13 6	4 5	8 14	2 27	20 25	3 2	13 40	1 14	21 15	1 28	14 22	1 59	24 4	0 22	18 40	1 6	26 5	2 48	2 19	1 52	2 30			n.a.
F 10	18 41	15 38	4 40	7 48	2 35	20 34	2 58	13 50	1 13	21 17	1 28	14 22	1 59	24 4	0 22	18 41	1 6	26 5	2 48	2 20	1 53	2 32			n.a.
S 11	18 25	17 30	5 2	7 22	2 44	20 43	2 53	14 1	1 13	21 19	1 28	14 23	1 59	24 4	0 22	18 41	1 6	26 5	2 48	2 22	1 55	2 34			n.a.
S 12	18 10	18 32	5 9	6 59	2 52	20 51	2 48	14 11	1 12	21 21	1 28	14 24	1 59	24 4	0 22	18 42	1 6	26 5	2 48	2 24	1 56	2 36			n.a.
M13	17 54	18 35	5 1	6 36	3 0	20 59	2 42	14 21	1 11	21 23	1 28	14 24	1 59	24 4	0 22	18 42	1 6	26 5	2 48	2 27	1 57	2 38			n.a.
T 14	17 37	17 32	4 34	6 16	3 8	21 6	2 37	14 31	1 10	21 24	1 28	14 25	1 59	24 4	0 22	18 43	1 7	26 5	2 48	2 30	1 59	2 40			n.a.
W15	17 21	15 25	3 51	5 58	3 15	21 13	2 32	14 41	1 9	21 26	1 28	14 25	2 0	24 4	0 22	18 43	1 7	26 5	2 48	2 32	2 0	2 42			n.a.
T 16	17 4	12 18	2 52	5 42	3 22	21 20	2 27	14 51	1 9	21 28	1 28	14 26	2 0	24 4	0 22	18 44	1 7	26 5	2 48	2 34	2 1	2 43			n.a.
F 17	16 47	8 22	1 41	5 28	3 28	21 26	2 22	15 1	1 8	21 30	1 28	14 27	2 0	24 4	0 22	18 44	1 7	26 5	2 48	2 36	2 2	2 45			n.a.
S 18	16 29	3 56	0 23	5 17	3 34	21 31	2 17	15 10	1 7	21 32	1 28	14 27	2 0	24 4	0 22	18 45	1 7	26 5	2 48	2 36	2 4	2 47			n.a.
S 19	16 11	0s44	0n57	5 9	3 39	21 36	2 12	15 20	1 6	21 33	1 28	14 27	2 0	24 4	0 22	18 45	1 7	26 4	2 48	2 36	2 5	2 49			n.a.
M20	15 53	5 19	2 12	5 3	3 43	21 41	2 7	15 29	1 5	21 35	1 28	14 28	2 0	24 4	0 22	18 46	1 7	26 4	2 48	2 36	2 6	2 51			n.a.
T 21	15 35	9 32	3 18	5 2	3 46	21 45	2 2	15 38	1 4	21 37	1 28	14 28	2 0	24 4	0 22	18 46	1 7	26 4	2 48	2 35	2 7	2 53			n.a.
W22	15 16	13 7	4 11	5 4	3 48	21 49	1 57	15 47	1 3	21 38	1 28	14 29	2 1	24 4	0 22	18 47	1 7	26 4	2 48	2 35	2 9	2 55			n.a.
T 23	14 58	15 55	4 48	5 10	3 48	21 52	1 51	15 56	1 2	21 40	1 28	14 29	2 1	24 3	0 22	18 47	1 7	26 4	2 48	2 35	2 10	2 56			n.a.
F 24	14 39	17 45	5 9	5 20	3 48	21 54	1 46	16 4	1 1	21 41	1 28	14 29	2 1	24 3	0 22	18 48	1 7	26 4	2 48	2 36	2 11	2 58			n.a.
S 25	14 19	18 35	5 12	5 34	3 45	21 57	1 41	16 13	1 0	21 43	1 28	14 29	2 1	24 3	0 22	18 48	1 7	26 4	2 48	2 37	2 13	3 0			n.a.
S 26	14 0	18 24	4 59	5 53	3 41	21 58	1 36	16 21	0 59	21 44	1 28	14 30	2 1	24 3	0 22	18 48	1 7	26 4	2 48	2 39	2 14	3 2			n.a.
M27	13 40	17 15	4 30	6 16	3 36	21 59	1 31	16 30	0 58	21 46	1 28	14 30	2 1	24 3	0 22	18 49	1 7	26 4	2 48	2 41	2 15	3 4			n.a.
T 28	13 20	15 16	3 49	6 44	3 28	21 59	1 26	16 38	0 57	21 47	1 28	14 30	2 2	24 3	0 22	18 49	1 7	26 4	2 48	2 43	2 16	3 6			n.a.
W29	12 59	12 35	2 57	7 15	3 18	21 59	1 21	16 46	0 56	21 49	1 28	14 30	2 2	24 3	0 22	18 50	1 7	26 4	2 48	2 44	2 18	3 8			n.a.
T 30	12 39	9 23	1 58	7 49	3 6	21 58	1 16	16 54	0 55	21 50	1 28	14 30	2 2	24 3	0 22	18 50	1 7	26 4	2 48	2 45	2 19	3 9			n.a.
F 31	12n18	5s50	0n54	8n27	2s52	21n57	1s11	17n 1	0s54	21s51	1s28	14n30	2s 2	24s 3	0s22	18s51	1s 7	26s 4	2s48	2n46	2n20	3n11			n.a.

Julian Day Number = 1376474.5, Delta T = 06h46m10s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'52, Lahiri = -16°59'51 Julian Calendar 1 Aug. 945 BCE == Greg. Calendar 23 July 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

SEPTEMBER 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 4 36	29♌ 7'29	25♓14	0°R15	14♋23	19♉57	0°R 4	14♉33	24°R17	10°R49	18°R18	23°D 7	24♍ 9	11♈33	n.a.	S 1
S 2	22 8 33	0♍ 6'53	7♈ 5	29♌ 4	15°29	20°20	29♏59	14°33	24♐17	10♒48	18♐17	23♍ 8	24° 6	11°40	n.a.	S 2
M 3	22 12 29	1° 6'19	18°53	27°55	16°35	20°44	29°53	14°34	24°16	10°46	18°17	23° 9	24° 3	11°46	n.a.	M 3
T 4	22 16 26	2° 5'48	0♉40	26°51	17°41	21° 6	29°47	14°34	24°16	10°45	18°17	23°11	23°59	11°53	n.a.	T 4
W 5	22 20 22	3° 5'19	12°33	25°52	18°48	21°28	29°42	14°34	24°16	10°43	18°17	23°13	23°56	12° 0	n.a.	W 5
T 6	22 24 19	4° 4'53	24°34	25° 0	19°55	21°50	29°36	14°R34	24°15	10°42	18°17	23°14	23°53	12° 6	n.a.	T 6
F 7	22 28 15	5° 4'29	6♊49	24°17	21° 2	22°12	29°31	14°34	24°15	10°40	18°17	23°R14	23°50	12°13	n.a.	F 7
S 8	22 32 12	6° 4'07	19°23	23°45	22°10	22°33	29°26	14°34	24°15	10°39	18°17	23°13	23°47	12°20	n.a.	S 8
S 9	22 36 9	7° 3'48	2♋19	23°23	23°17	22°53	29°22	14°33	24°14	10°37	18°17	23°12	23°43	12°26	n.a.	S 9
M10	22 40 5	8° 3'32	15°40	23°D12	24°25	23°13	29°17	14°33	24°14	10°36	18°D17	23°10	23°40	12°33	n.a.	M10
T 11	22 44 2	9° 3'17	29°29	23°12	25°33	23°33	29°12	14°32	24°14	10°34	18°17	23° 8	23°37	12°40	n.a.	T 11
W12	22 47 58	10° 3'05	13♌43	23°23	26°42	23°52	29° 8	14°32	24°14	10°33	18°17	23° 7	23°34	12°46	n.a.	W12
T 13	22 51 55	11° 2'56	28°20	23°45	27°50	24°10	29° 4	14°31	24°D14	10°31	18°17	23° 5	23°31	12°53	n.a.	T 13
F 14	22 55 51	12° 2'48	13♍13	24°16	28°59	24°28	29° 0	14°30	24°14	10°30	18°17	23° 5	23°28	13° 0	n.a.	F 14
S 15	22 59 48	13° 2'42	28°15	24°57	0♌ 7	24°45	28°56	14°29	24°14	10°29	18°17	23°D 5	23°24	13° 6	n.a.	S 15
S 16	23 3 44	14° 2'39	13♎16	25°46	1°16	25° 2	28°53	14°28	24°14	10°27	18°17	23° 5	23°21	13°13	n.a.	S 16
M17	23 7 41	15° 2'37	28° 9	26°42	2°26	25°19	28°50	14°27	24°15	10°26	18°17	23° 6	23°18	13°19	n.a.	M17
T 18	23 11 37	16° 2'37	12♏47	27°46	3°35	25°34	28°46	14°25	24°15	10°25	18°17	23° 6	23°15	13°26	n.a.	T 18
W19	23 15 34	17° 2'39	27° 6	28°55	4°44	25°49	28°43	14°24	24°15	10°24	18°18	23° 7	23°12	13°33	n.a.	W19
T 20	23 19 31	18° 2'43	11♐ 2	0♍ 9	5°54	26° 4	28°41	14°22	24°15	10°22	18°18	23° 7	23° 9	13°39	n.a.	T 20
F 21	23 23 27	19° 2'48	24°36	1°27	7° 4	26°18	28°38	14°21	24°16	10°21	18°18	23°R 7	23° 5	13°46	n.a.	F 21
S 22	23 27 24	20° 2'55	7♑50	2°50	8°14	26°31	28°36	14°19	24°16	10°20	18°19	23° 7	23° 2	13°53	n.a.	S 22
S 23	23 31 20	21° 3'04	20°44	4°15	9°24	26°44	28°34	14°17	24°17	10°19	18°19	23° 7	22°59	13°59	n.a.	S 23
M24	23 35 17	22° 3'15	3♒21	5°43	10°34	26°56	28°32	14°15	24°17	10°18	18°19	23° 7	22°56	14° 6	n.a.	M24
T 25	23 39 13	23° 3'27	15°45	7°14	11°45	27° 8	28°30	14°13	24°18	10°16	18°20	23°D 7	22°53	14°13	n.a.	T 25
W26	23 43 10	24° 3'41	27°58	8°46	12°55	27°19	28°28	14°11	24°19	10°15	18°20	23° 7	22°49	14°19	n.a.	W26
T 27	23 47 6	25° 3'57	10♓ 1	10°19	14° 6	27°29	28°27	14° 8	24°19	10°14	18°21	23° 7	22°46	14°26	n.a.	T 27
F 28	23 51 3	26° 4'14	21°58	11°54	15°17	27°39	28°26	14° 6	24°20	10°13	18°21	23°R 7	22°43	14°33	n.a.	F 28
S 29	23 55 0	27° 4'34	3♈49	13°29	16°28	27°47	28°25	14° 3	24°21	10°12	18°22	23° 7	22°40	14°39	n.a.	S 29
S 30	23 58 56	28♍ 4'55	15♈38	15♍ 6	17♌39	27♉55	28♏24	14♉ 1	24♐22	10♒11	18♐22	23♍ 6	22♍37	14♈46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n57	2s 6	0s12	9n 7	2s37	21n55	1s 6	17n 9	0s53	21s52	1s28	14n30	2s 2	24s 3	0s22	18s51	1s 7	26s 4	2s48	2n46	2n22	3n13		n.a.
S 2	11 36	1n41	1 16	9 48	2 20	21 53	1 1	17 16	0 52	21 54	1 28	14 30	2 2	24 3	0 22	18 52	1 7	26 4	2 48	2 46	2 23	3 15		n.a.
M 3	11 15	5 23	2 18	10 29	2 1	21 49	0 57	17 24	0 51	21 55	1 28	14 30	2 2	24 3	0 22	18 52	1 7	26 4	2 48	2 45	2 24	3 17		n.a.
T 4	10 53	8 52	3 13	11 10	1 42	21 46	0 52	17 31	0 49	21 56	1 28	14 30	2 3	24 3	0 22	18 52	1 7	26 4	2 48	2 45	2 25	3 19		n.a.
W 5	10 32	12 1	4 0	11 49	1 22	21 41	0 47	17 38	0 48	21 57	1 28	14 30	2 3	24 3	0 22	18 53	1 7	26 4	2 48	2 44	2 27	3 21		n.a.
T 6	10 10	14 42	4 38	12 25	1 1	21 36	0 42	17 45	0 47	21 58	1 27	14 30	2 3	24 3	0 22	18 53	1 7	26 4	2 48	2 44	2 28	3 22		n.a.
F 7	9 48	16 47	5 4	12 59	0 41	21 31	0 38	17 52	0 46	21 59	1 27	14 30	2 3	24 3	0 22	18 54	1 7	26 4	2 48	2 44	2 29	3 24		n.a.
S 8	9 25	18 7	5 16	13 28	0 22	21 25	0 33	17 58	0 44	22 0	1 27	14 30	2 3	24 3	0 22	18 54	1 7	26 4	2 48	2 44	2 30	3 26		n.a.
S 9	9 3	18 34	5 13	13 53	0 3	21 18	0 28	18 5	0 43	22 1	1 27	14 29	2 3	24 3	0 22	18 54	1 7	26 4	2 48	2 44	2 32	3 28		n.a.
M10	8 40	18 1	4 53	14 14	0n15	21 10	0 24	18 11	0 42	22 2	1 27	14 29	2 4	24 3	0 22	18 55	1 7	26 4	2 48	2 45	2 33	3 30		n.a.
T 11	8 18	16 24	4 16	14 29	0 32	21 2	0 19	18 17	0 40	22 3	1 27	14 29	2 4	24 3	0 22	18 55	1 7	26 4	2 48	2 46	2 34	3 32		n.a.
W12	7 55	13 45	3 22	14 40	0 47	20 54	0 15	18 24	0 39	22 3	1 27	14 28	2 4	24 3	0 22	18 56	1 7	26 4	2 48	2 46	2 36	3 34		n.a.
T 13	7 32	10 9	2 13	14 46	1 1	20 45	0 10	18 30	0 38	22 4	1 27	14 28	2 4	24 3	0 22	18 56	1 7	26 4	2 48	2 47	2 37	3 35		n.a.
F 14	7 9	5 51	0 55	14 47	1 13	20 35	0 6	18 35	0 36	22 5	1 27	14 28	2 4	24 3	0 22	18 56	1 7	26 4	2 48	2 47	2 38	3 37		n.a.
S 15	6 46	1 9	0n29	14 43	1 24	20 24	0 2	18 41	0 35	22 6	1 26	14 27	2 4	24 3	0 22	18 57	1 7	26 4	2 48	2 47	2 39	3 39		n.a.
S 16	6 22	3s38	1 50	14 35	1 34	20 13	0n 2	18 47	0 33	22 6	1 26	14 27	2 4	24 3	0 22	18 57	1 6	26 4	2 48	2 47	2 41	3 41		n.a.
M17	5 59	8 8	3 3	14 23	1 42	20 2	0 7	18 52	0 32	22 7	1 26	14 26	2 5	24 3	0 22	18 57	1 6	26 4	2 48	2 47	2 42	3 43		n.a.
T 18	5 35	12 4	4 3	14 7	1 48	19 49	0 11	18 57	0 30	22 7	1 26	14 26	2 5	24 3	0 22	18 58	1 6	26 4	2 48	2 47	2 43	3 45		n.a.
W19	5 12	15 10	4 46	13 48	1 54	19 37	0 15	19 2	0 29	22 8	1 26	14 25	2 5	24 3	0 22	18 58	1 6	26 4	2 48	2 46	2 44	3 47		n.a.
T 20	4 48	17 18	5 11	13 25	1 58	19 23	0 19	19 7	0 27	22 8	1 26	14 24	2 5	24 3	0 22	18 58	1 6	26 4	2 48	2 46	2 46	3 48		n.a.
F 21	4 24	18 24	5 18	13 0	2 1	19 9	0 23	19 12	0 26	22 9	1 25	14 24	2 5	24 3	0 22	18 59	1 6	26 4	2 48	2 46	2 47	3 50		n.a.
S 22	4 0	18 27	5 8	12 32	2 3	18 55	0 26	19 17	0 24	22 9	1 25	14 23	2 5	24 3	0 22	18 59	1 6	26 4	2 48	2 46	2 48	3 52		n.a.
S 23	3 36	17 32	4 42	12 1	2 4	18 39	0 30	19 22	0 22	22 9	1 25	14 23	2 5	24 3	0 22	18 59	1 6	26 4	2 48	2 46	2 50	3 54		n.a.
M24	3 12	15 46	4 3	11 29	2 5	18 24	0 34	19 26	0 21	22 9	1 25	14 22	2 5	24 3	0 22	19 0	1 6	26 4	2 48	2 47	2 51	3 56		n.a.
T 25	2 48	13 17	3 13	10 54	2 4	18 8	0 37	19 31	0 19	22 10	1 25	14 21	2 6	24 3	0 22	19 0	1 6	26 4	2 48	2 47	2 52	3 58		n.a.
W26	2 24	10 15	2 15	10 18	2 3	17 51	0 41	19 35	0 17	22 10	1 25	14 20	2 6	24 3	0 22	19 0	1 6	26 5	2 48	2 47	2 53	4 0		n.a.
T 27	1 59	6 49	1 12	9 41	2 1	17 33	0 44	19 39	0 15	22 10	1 25	14 20	2 6	24 3	0 22	19 1	1 6	26 5	2 48	2 46	2 55	4 1		n.a.
F 28	1 35	3 8	0 6	9 2	1 59	17 16	0 48	19 43	0 14	22 10	1 24	14 19	2 6	24 3	0 22	19 1	1 6	26 5	2 48	2 46	2 56	4 3		n.a.
S 29	1 11	0n38	0s59	8 22	1 56	16 57	0 51	19 47	0 12	22 10	1 24	14 18	2 6	24 3	0 22	19 1	1 6	26 5	2 48	2 46	2 57	4 5		n.a.
S 30	0n46	4n22	2s 2	7n41	1n52	16n38	0n54	19n50	0s10	22s10	1s24	14n17	2s 6	24s 3	0s22	19s 1	1s 6	26s 5	2s48	2n47	2n59	4n 7		n.a.

Julian Day Number = 1376505.5, Delta T = 06h46m09s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'48, Lahiri = -16°59'47 Julian Calendar 1 Sept. 945 BCE == Greg. Calendar 23 Aug. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

OCTOBER 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 2 53	29♍ 5'18	27♈26	16♍42	18♌50	28♉ 3	28°R23	13°R58	24♐23	10°R10	18♐23	23°R 6	22♍34	14♈53	n.a.	M 1
T 2	0 6 49	0♎ 5'43	9♉16	18°20	20° 1	28°10	28♋23	13♉55	24°24	10♒ 9	18°24	23♍ 5	22°30	14°59	n.a.	T 2
W 3	0 10 46	1° 6'11	21°10	19°57	21°13	28°16	28°D23	13°52	24°25	10° 8	18°24	23° 4	22°27	15° 6	n.a.	W 3
T 4	0 14 42	2° 6'40	3♊13	21°34	22°24	28°21	28°23	13°49	24°26	10° 8	18°25	23° 3	22°24	15°13	n.a.	T 4
F 5	0 18 39	3° 7'11	15°27	23°12	23°36	28°25	28°23	13°46	24°27	10° 7	18°26	23° 2	22°21	15°19	n.a.	F 5
S 6	0 22 35	4° 7'44	27°57	24°50	24°48	28°29	28°24	13°43	24°28	10° 6	18°27	23° 1	22°18	15°26	n.a.	S 6
S 7	0 26 32	5° 8'19	10♋47	26°27	26° 0	28°32	28°24	13°40	24°29	10° 5	18°27	23°D 1	22°14	15°33	n.a.	S 7
M 8	0 30 28	6° 8'56	24° 0	28° 4	27°12	28°34	28°25	13°37	24°31	10° 4	18°28	23° 2	22°11	15°39	n.a.	M 8
T 9	0 34 25	7° 9'35	7♌38	29°41	28°24	28°35	28°26	13°33	24°32	10° 4	18°29	23° 3	22° 8	15°46	n.a.	T 9
W10	0 38 22	8°10'16	21°44	1♎18	29°36	28°R35	28°28	13°30	24°33	10° 3	18°30	23° 4	22° 5	15°53	n.a.	W10
T 11	0 42 18	9°10'59	6♍15	2°55	0♍49	28°35	28°29	13°26	24°35	10° 2	18°31	23° 5	22° 2	15°59	n.a.	T 11
F 12	0 46 15	10°11'43	21° 9	4°32	2° 1	28°34	28°31	13°22	24°36	10° 2	18°32	23°R 5	21°59	16° 6	n.a.	F 12
S 13	0 50 11	11°12'29	6♎17	6° 8	3°14	28°32	28°33	13°19	24°38	10° 1	18°32	23° 5	21°55	16°13	n.a.	S 13
S 14	0 54 8	12°13'16	21°33	7°44	4°26	28°29	28°35	13°15	24°39	10° 0	18°33	23° 4	21°52	16°19	n.a.	S 14
M15	0 58 4	13°14'05	6♏44	9°20	5°39	28°25	28°37	13°11	24°41	10° 0	18°34	23° 1	21°49	16°26	n.a.	M15
T 16	1 2 1	14°14'56	21°41	10°56	6°52	28°20	28°40	13° 7	24°42	9°59	18°35	22°58	21°46	16°33	n.a.	T 16
W17	1 5 57	15°15'47	6♐18	12°31	8° 5	28°15	28°42	13° 3	24°44	9°59	18°36	22°55	21°43	16°39	n.a.	W17
T 18	1 9 54	16°16'40	20°28	14° 7	9°18	28° 8	28°45	12°59	24°46	9°58	18°38	22°53	21°40	16°46	n.a.	T 18
F 19	1 13 51	17°17'34	4♑10	15°42	10°31	28° 1	28°48	12°54	24°48	9°58	18°39	22°51	21°36	16°52	n.a.	F 19
S 20	1 17 47	18°18'29	17°25	17°17	11°44	27°53	28°52	12°50	24°50	9°58	18°40	22°D50	21°33	16°59	n.a.	S 20
S 21	1 21 44	19°19'24	0♒16	18°52	12°57	27°44	28°55	12°46	24°51	9°57	18°41	22°51	21°30	17° 6	n.a.	S 21
M22	1 25 40	20°20'21	12°47	20°26	14°10	27°34	28°59	12°41	24°53	9°57	18°42	22°52	21°27	17°12	n.a.	M22
T 23	1 29 37	21°21'19	25° 1	22° 1	15°24	27°24	29° 3	12°37	24°55	9°57	18°43	22°54	21°24	17°19	n.a.	T 23
W24	1 33 33	22°22'17	7♓ 3	23°35	16°37	27°12	29° 7	12°33	24°57	9°56	18°44	22°56	21°20	17°26	n.a.	W24
T 25	1 37 30	23°23'17	18°57	25°10	17°51	27° 0	29°11	12°28	24°59	9°56	18°46	22°R57	21°17	17°32	n.a.	T 25
F 26	1 41 26	24°24'17	0♈47	26°44	19° 4	26°47	29°16	12°23	25° 1	9°56	18°47	22°57	21°14	17°39	n.a.	F 26
S 27	1 45 23	25°25'19	12°35	28°18	20°18	26°33	29°20	12°19	25° 4	9°56	18°48	22°55	21°11	17°46	n.a.	S 27
S 28	1 49 20	26°26'21	24°24	29°52	21°31	26°18	29°25	12°14	25° 6	9°56	18°50	22°51	21° 8	17°52	n.a.	S 28
M29	1 53 16	27°27'25	6♉15	1♏26	22°45	26° 3	29°30	12° 9	25° 8	9°56	18°51	22°46	21° 5	17°59	n.a.	M29
T 30	1 57 13	28°28'29	18°11	3° 0	23°59	25°47	29°35	12° 5	25°10	9°56	18°52	22°39	21° 1	18° 6	n.a.	T 30
W31	2 1 9	29♎29'35	0♊13	4♏34	25♍13	25♉30	29♋41	12♉ 0	25♐13	9°D56	18♐54	22♍32	20♍58	18♈12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n22	7n56	3s 0	6n59	1n48	16n19	0n57	19n54	0s 8	22s10	1s24	14n16	2s 6	24s 3	0s22	19s 2	1s 6	26s 5	2s48	2n47	3n 0	4n 9		n.a.
T 2	0s 2	11 11	3 49	6 17	1 44	15 59	1 0	19 57	0 6	22 10	1 24	14 15	2 6	24 3	0 22	19 2	1 6	26 5	2 48	2 47	3 1	4 11		n.a.
W 3	0 27	13 59	4 30	5 34	1 40	15 39	1 3	20 0	0 4	22 10	1 23	14 14	2 6	24 3	0 22	19 2	1 6	26 5	2 48	2 48	3 2	4 12		n.a.
T 4	0 51	16 14	4 59	4 50	1 35	15 18	1 6	20 4	0 2	22 10	1 23	14 13	2 7	24 3	0 22	19 2	1 6	26 5	2 48	2 48	3 4	4 14		n.a.
F 5	1 16	17 47	5 15	4 6	1 30	14 56	1 9	20 7	0 0	22 9	1 23	14 12	2 7	24 3	0 22	19 2	1 6	26 5	2 48	2 49	3 5	4 16		n.a.
S 6	1 40	18 31	5 16	3 22	1 24	14 35	1 12	20 9	0n 2	22 9	1 23	14 11	2 7	24 3	0 22	19 3	1 6	26 5	2 48	2 49	3 6	4 18		n.a.
S 7	2 4	18 20	5 2	2 38	1 19	14 12	1 14	20 12	0 4	22 9	1 23	14 10	2 7	24 3	0 22	19 3	1 6	26 5	2 48	2 49	3 7	4 20		n.a.
M 8	2 29	17 10	4 32	1 53	1 13	13 50	1 17	20 15	0 6	22 8	1 23	14 9	2 7	24 3	0 22	19 3	1 6	26 5	2 48	2 49	3 9	4 22		n.a.
T 9	2 53	15 0	3 46	1 9	1 7	13 27	1 19	20 17	0 8	22 8	1 22	14 8	2 7	24 3	0 22	19 3	1 6	26 5	2 48	2 48	3 10	4 24		n.a.
W10	3 17	11 52	2 45	0 24	1 1	13 3	1 22	20 19	0 10	22 7	1 22	14 7	2 7	24 3	0 22	19 3	1 6	26 5	2 48	2 48	3 11	4 25		n.a.
T 11	3 42	7 56	1 32	0s21	0 55	12 39	1 24	20 21	0 13	22 7	1 22	14 6	2 7	24 3	0 22	19 4	1 6	26 6	2 48	2 47	3 13	4 27		n.a.
F 12	4 6	3 24	0 11	1 5	0 48	12 15	1 26	20 23	0 15	22 6	1 22	14 4	2 7	24 3	0 22	19 4	1 6	26 6	2 48	2 47	3 14	4 29		n.a.
S 13	4 30	1s26	1n12	1 50	0 42	11 50	1 28	20 25	0 17	22 6	1 22	14 3	2 7	24 3	0 22	19 4	1 6	26 6	2 48	2 47	3 15	4 31		n.a.
S 14	4 54	6 12	2 31	2 34	0 36	11 25	1 30	20 27	0 19	22 5	1 21	14 2	2 7	24 4	0 22	19 4	1 6	26 6	2 48	2 48	3 16	4 33		n.a.
M15	5 18	10 32	3 38	3 19	0 29	11 0	1 32	20 28	0 22	22 5	1 21	14 1	2 7	24 4	0 22	19 4	1 6	26 6	2 48	2 49	3 18	4 35		n.a.
T 16	5 42	14 7	4 30	4 3	0 23	10 34	1 34	20 29	0 24	22 4	1 21	13 59	2 7	24 4	0 22	19 4	1 6	26 6	2 48	2 50	3 19	4 36		n.a.
W17	6 6	16 44	5 2	4 46	0 16	10 8	1 36	20 30	0 27	22 3	1 21	13 58	2 8	24 4	0 22	19 4	1 6	26 6	2 48	2 51	3 20	4 38		n.a.
T 18	6 30	18 13	5 15	5 30	0 10	9 42	1 37	20 31	0 29	22 2	1 21	13 57	2 8	24 4	0 22	19 4	1 6	26 6	2 48	2 52	3 21	4 40		n.a.
F 19	6 53	18 35	5 9	6 13	0 3	9 15	1 39	20 32	0 31	22 1	1 20	13 56	2 8	24 4	0 22	19 5	1 6	26 6	2 48	2 53	3 23	4 42		n.a.
S 20	7 17	17 55	4 47	6 56	0s 4	8 48	1 40	20 33	0 34	22 1	1 20	13 54	2 8	24 4	0 22	19 5	1 6	26 6	2 48	2 53	3 24	4 44		n.a.
S 21	7 41	16 19	4 11	7 39	0 10	8 21	1 41	20 33	0 36	22 0	1 20	13 53	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 53	3 25	4 46		n.a.
M22	8 4	13 59	3 23	8 21	0 17	7 54	1 43	20 33	0 39	21 59	1 20	13 52	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 52	3 26	4 48		n.a.
T 23	8 27	11 4	2 28	9 3	0 23	7 26	1 44	20 33	0 42	21 58	1 20	13 50	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 52	3 28	4 49		n.a.
W24	8 50	7 43	1 26	9 45	0 29	6 58	1 45	20 33	0 44	21 57	1 19	13 49	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 51	3 29	4 51		n.a.
T 25	9 13	4 6	0 22	10 26	0 36	6 30	1 46	20 33	0 47	21 55	1 19	13 47	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 50	3 30	4 53		n.a.
F 26	9 36	0 20	0s43	11 6	0 42	6 1	1 47	20 32	0 49	21 54	1 19	13 46	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 51	3 32	4 55		n.a.
S 27	9 59	3n26	1 46	11 47	0 48	5 33	1 48	20 31	0 52	21 53	1 19	13 44	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 51	3 33	4 57		n.a.
S 28	10 21	7 4	2 44	12 26	0 54	5 4	1 48	20 30	0 55	21 52	1 19	13 43	2 8	24 4	0 22	19 5	1 6	26 7	2 48	2 53	3 34	4 59		n.a.
M29	10 44	10 26	3 35	13 5	1 0	4 35	1 49	20 29	0 57	21 51	1 19	13 42	2 8	24 5	0 22	19 5	1 6	26 8	2 48	2 55	3 35	5 0		n.a.
T 30	11 6	13 24	4 17	13 44	1 6	4 6	1 49	20 28	1 0	21 49	1 18	13 40	2 8	24 5	0 22	19 5	1 6	26 8	2 48	2 57	3 37	5 2		n.a.
W31	11s28	15n50	4s47	14s21	1s11	3n36	1n50	20n26	1n 2	21s48	1s18	13n39	2s 8	24s 5	0s22	19s 5	1s 6	26s 8	2s48	3n 0	3n38	5n 4		n.a.

Julian Day Number = 1376535.5, Delta T = 06h46m07s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'44, Lahiri = -16°59'43 Julian Calendar 1 Oct. 945 BCE == Greg. Calendar 22 Sept. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

NOVEMBER 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 5 6	0♏30'41	12♊24	6♏ 9	26♍27	25°R12	29♉46	11°R55	25♐15	9♒56	18♐55	22°R25	20♍55	18♈19	n.a.	T 1
F 2	2 9 2	1°31'49	24°44	7°43	27°41	24♉54	29°52	11♉50	25°17	9°56	18°56	22♍19	20°52	18°26	n.a.	F 2
S 3	2 12 59	2°32'58	7♋16	9°17	28°55	24°35	29°58	11°45	25°20	9°56	18°58	22°14	20°49	18°32	n.a.	S 3
S 4	2 16 55	3°34'08	20° 4	10°51	0♎ 9	24°15	0♒ 4	11°40	25°22	9°56	18°59	22°11	20°45	18°39	n.a.	S 4
M 5	2 20 52	4°35'18	3♌10	12°25	1°23	23°55	0°10	11°35	25°25	9°56	19° 1	22°D10	20°42	18°46	n.a.	M 5
T 6	2 24 49	5°36'30	16°38	14° 0	2°37	23°35	0°17	11°30	25°27	9°56	19° 2	22°11	20°39	18°52	n.a.	T 6
W 7	2 28 45	6°37'43	0♍28	15°34	3°51	23°13	0°23	11°25	25°30	9°57	19° 4	22°12	20°36	18°59	n.a.	W 7
T 8	2 32 42	7°38'57	14°43	17° 8	5° 5	22°52	0°30	11°20	25°32	9°57	19° 5	22°R13	20°33	19° 6	n.a.	T 8
F 9	2 36 38	8°40'11	29°21	18°43	6°20	22°29	0°37	11°15	25°35	9°57	19° 7	22°13	20°30	19°12	n.a.	F 9
S 10	2 40 35	9°41'26	14♎18	20°17	7°34	22° 7	0°44	11°10	25°38	9°57	19° 8	22°11	20°26	19°19	n.a.	S 10
S 11	2 44 31	10°42'42	29°27	21°51	8°48	21°44	0°51	11° 5	25°40	9°58	19°10	22° 7	20°23	19°26	n.a.	S 11
M12	2 48 28	11°43'59	14♏39	23°25	10° 3	21°21	0°58	11° 0	25°43	9°58	19°12	22° 0	20°20	19°32	n.a.	M12
T 13	2 52 24	12°45'16	29°43	25° 0	11°17	20°57	1° 6	10°55	25°46	9°59	19°13	21°52	20°17	19°39	n.a.	T 13
W14	2 56 21	13°46'33	14♐30	26°34	12°31	20°33	1°14	10°50	25°49	9°59	19°15	21°44	20°14	19°46	n.a.	W14
T 15	3 0 18	14°47'51	28°52	28° 8	13°46	20°10	1°22	10°45	25°51	10° 0	19°17	21°36	20°11	19°52	n.a.	T 15
F 16	3 4 14	15°49'09	12♑45	29°41	15° 0	19°46	1°30	10°40	25°54	10° 0	19°18	21°29	20° 7	19°59	n.a.	F 16
S 17	3 8 11	16°50'26	26° 9	1♐14	16°15	19°22	1°38	10°35	25°57	10° 1	19°20	21°25	20° 4	20° 6	n.a.	S 17
S 18	3 12 7	17°51'44	9♒ 4	2°47	17°29	18°58	1°46	10°31	26° 0	10° 1	19°22	21°22	20° 1	20°12	n.a.	S 18
M19	3 16 4	18°53'01	21°36	4°19	18°44	18°34	1°54	10°26	26° 3	10° 2	19°23	21°D22	19°58	20°19	n.a.	M19
T 20	3 20 0	19°54'19	3♓49	5°51	19°59	18°10	2° 3	10°21	26° 6	10° 3	19°25	21°23	19°55	20°26	n.a.	T 20
W21	3 23 57	20°55'36	15°48	7°21	21°13	17°46	2°12	10°16	26° 9	10° 3	19°27	21°R24	19°51	20°32	n.a.	W21
T 22	3 27 54	21°56'53	27°39	8°50	22°28	17°23	2°21	10°11	26°12	10° 4	19°29	21°23	19°48	20°39	n.a.	T 22
F 23	3 31 50	22°58'10	9♈25	10°18	23°42	16°59	2°30	10° 6	26°15	10° 5	19°30	21°22	19°45	20°46	n.a.	F 23
S 24	3 35 47	23°59'26	21°13	11°44	24°57	16°36	2°39	10° 1	26°18	10° 6	19°32	21°17	19°42	20°52	n.a.	S 24
S 25	3 39 43	25° 0'42	3♉ 4	13° 8	26°12	16°14	2°48	9°57	26°21	10° 7	19°34	21°10	19°39	20°59	n.a.	S 25
M26	3 43 40	26° 1'59	15° 2	14°30	27°26	15°52	2°57	9°52	26°24	10° 8	19°36	21° 0	19°36	21° 6	n.a.	M26
T 27	3 47 36	27° 3'15	27° 7	15°48	28°41	15°30	3° 7	9°47	26°28	10° 8	19°38	20°48	19°32	21°12	n.a.	T 27
W28	3 51 33	28° 4'31	9♊22	17° 4	29°56	15° 8	3°17	9°43	26°31	10° 9	19°39	20°35	19°29	21°19	n.a.	W28
T 29	3 55 29	29° 5'47	21°46	18°15	1♏11	14°47	3°26	9°38	26°34	10°10	19°41	20°22	19°26	21°26	n.a.	T 29
F 30	3 59 26	0♐ 7'02	4♋20	19♐21	2♏25	14♉27	3♒36	9♉34	26♐37	10♒11	19♐43	20♍10	19♍23	21♈32	n.a.	F 30

Day	☉		☽			☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11s50	17n35	5s 6	14s59	1s17	3n 7	1n50	20n25	1n 5	21s47	1s18	13n37	2s 8	24s 5	0s22	19s 5	1s 6	26s 8	2s48	3n 3	3n39	5n 6			n.a.
F 2	12 11	18 32	5 10	15 35	1 22	2 37	1 51	20 23	1 8	21 45	1 18	13 36	2 8	24 5	0 22	19 5	1 6	26 8	2 49	3 6	3 40	5 8			n.a.
S 3	12 33	18 37	5 0	16 11	1 27	2 8	1 51	20 20	1 10	21 44	1 18	13 34	2 8	24 5	0 22	19 5	1 5	26 8	2 49	3 8	3 42	5 10			n.a.
S 4	12 54	17 45	4 35	16 46	1 32	1 38	1 51	20 18	1 13	21 42	1 17	13 33	2 8	24 5	0 22	19 5	1 5	26 8	2 49	3 9	3 43	5 11			n.a.
M 5	13 15	15 56	3 55	17 20	1 37	1 8	1 51	20 16	1 16	21 41	1 17	13 31	2 7	24 5	0 22	19 5	1 5	26 9	2 49	3 9	3 44	5 13			n.a.
T 6	13 36	13 13	3 1	17 53	1 41	0 38	1 51	20 13	1 18	21 39	1 17	13 30	2 7	24 5	0 22	19 5	1 5	26 9	2 49	3 9	3 46	5 15			n.a.
W 7	13 56	9 41	1 55	18 26	1 46	0 8	1 51	20 10	1 21	21 38	1 17	13 28	2 7	24 5	0 22	19 5	1 5	26 9	2 49	3 8	3 47	5 17			n.a.
T 8	14 16	5 29	0 41	18 57	1 50	0s22	1 50	20 7	1 23	21 36	1 17	13 27	2 7	24 5	0 22	19 4	1 5	26 9	2 49	3 8	3 48	5 19			n.a.
F 9	14 36	0 51	0n39	19 28	1 53	0 52	1 50	20 3	1 26	21 34	1 17	13 25	2 7	24 5	0 22	19 4	1 5	26 9	2 49	3 8	3 49	5 21			n.a.
S 10	14 56	3s56	1 56	19 58	1 57	1 22	1 50	20 0	1 28	21 33	1 16	13 24	2 7	24 6	0 22	19 4	1 5	26 9	2 49	3 9	3 51	5 22			n.a.
S 11	15 16	8 32	3 7	20 26	2 0	1 53	1 49	19 56	1 31	21 31	1 16	13 22	2 7	24 6	0 22	19 4	1 5	26 10	2 49	3 10	3 52	5 24			n.a.
M12	15 35	12 35	4 5	20 54	2 3	2 23	1 48	19 52	1 33	21 29	1 16	13 21	2 7	24 6	0 22	19 4	1 5	26 10	2 49	3 13	3 53	5 26			n.a.
T 13	15 54	15 46	4 45	21 20	2 5	2 53	1 48	19 48	1 36	21 27	1 16	13 19	2 7	24 6	0 22	19 4	1 5	26 10	2 49	3 16	3 54	5 28			n.a.
W14	16 13	17 51	5 4	21 45	2 8	3 23	1 47	19 44	1 38	21 25	1 16	13 18	2 7	24 6	0 22	19 4	1 5	26 10	2 49	3 20	3 56	5 30			n.a.
T 15	16 31	18 44	5 4	22 9	2 9	3 53	1 46	19 40	1 41	21 23	1 16	13 16	2 7	24 6	0 22	19 3	1 5	26 10	2 49	3 23	3 57	5 32			n.a.
F 16	16 50	18 26	4 46	22 31	2 11	4 23	1 45	19 36	1 43	21 21	1 15	13 15	2 7	24 6	0 22	19 3	1 5	26 10	2 49	3 26	3 58	5 33			n.a.
S 17	17 7	17 6	4 13	22 52	2 11	4 53	1 44	19 31	1 45	21 19	1 15	13 14	2 7	24 6	0 22	19 3	1 5	26 11	2 49	3 27	3 59	5 35			n.a.
S 18	17 25	14 56	3 27	23 11	2 12	5 23	1 43	19 27	1 47	21 17	1 15	13 12	2 6	24 6	0 22	19 3	1 5	26 11	2 49	3 28	4 1	5 37			n.a.
M19	17 42	12 7	2 33	23 29	2 12	5 52	1 42	19 22	1 49	21 15	1 15	13 11	2 6	24 6	0 22	19 3	1 5	26 11	2 49	3 28	4 2	5 39			n.a.
T 20	17 59	8 49	1 33	23 45	2 11	6 22	1 41	19 17	1 52	21 13	1 15	13 9	2 6	24 6	0 22	19 2	1 5	26 11	2 49	3 28	4 3	5 41			n.a.
W21	18 16	5 13	0 30	24 0	2 9	6 52	1 40	19 12	1 54	21 11	1 15	13 8	2 6	24 6	0 22	19 2	1 5	26 11	2 49	3 28	4 5	5 43			n.a.
T 22	18 32	1 28	0s33	24 12	2 7	7 21	1 39	19 7	1 56	21 9	1 14	13 6	2 6	24 7	0 22	19 2	1 5	26 11	2 49	3 28	4 6	5 44			n.a.
F 23	18 48	2n20	1 35	24 23	2 5	7 50	1 37	19 2	1 57	21 6	1 14	13 5	2 6	24 7	0 22	19 2	1 5	26 12	2 49	3 29	4 7	5 46			n.a.
S 24	19 3	6 3	2 32	24 32	2 1	8 19	1 36	18 58	1 59	21 4	1 14	13 4	2 6	24 7	0 22	19 2	1 5	26 12	2 49	3 30	4 8	5 48			n.a.
S 25	19 19	9 33	3 23	24 39	1 57	8 48	1 34	18 53	2 1	21 2	1 14	13 2	2 6	24 7	0 22	19 1	1 5	26 12	2 49	3 33	4 10	5 50			n.a.
M26	19 33	12 41	4 5	24 44	1 52	9 17	1 33	18 48	2 3	21 0	1 14	13 1	2 5	24 7	0 22	19 1	1 5	26 12	2 49	3 37	4 11	5 52			n.a.
T 27	19 48	15 19	4 37	24 47	1 46	9 45	1 31	18 43	2 5	20 57	1 14	13 0	2 5	24 7	0 22	19 1	1 5	26 12	2 49	3 42	4 12	5 53			n.a.
W28	20 2	17 19	4 56	24 48	1 39	10 14	1 29	18 38	2 6	20 55	1 14	12 58	2 5	24 7	0 22	19 0	1 5	26 13	2 49	3 47	4 13	5 55			n.a.
T 29	20 16	18 31	5 2	24 47	1 30	10 42	1 28	18 33	2 8	20 52	1 13	12 57	2 5	24 7	0 22	19 0	1 5	26 13	2 50	3 52	4 15	5 57			n.a.
F 30	20s29	18n51	4s53	24s43	1s21	11s 9	1n26	18n28	2n 9	20s50	1s13	12n56	2s 5	24s 7	0s22	19s 0	1s 5	26s13	2s50	3n57	4n16	5n59			n.a.

Julian Day Number = 1376566.5, Delta T = 06h46m06s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'39, Lahiri = -16°59'39 Julian Calendar 1 Nov. 945 BCE == Greg. Calendar 23 Oct. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 945 BCE
geocentric

DECEMBER 945 BCE (-944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 3 23	1♐ 8'18	17♋ 6	20♐22	3♏40	14°R 7	3♒46	9°R29	26♐40	10♒12	19♐45	20°R 1	19♍20	21♈39	n.a.	S 1
S 2	4 7 19	2° 9'33	0♌ 2	21°17	4°55	13♉48	3°57	9♉25	26°44	10°14	19°47	19♍54	19°17	21°46	n.a.	S 2
M 3	4 11 16	3°10'48	13°12	22° 5	6°10	13°29	4° 7	9°20	26°47	10°15	19°49	19°50	19°13	21°52	n.a.	M 3
T 4	4 15 12	4°12'04	26°37	22°45	7°24	13°11	4°17	9°16	26°50	10°16	19°51	19°48	19°10	21°59	n.a.	T 4
W 5	4 19 9	5°13'18	10♍19	23°15	8°39	12°54	4°28	9°12	26°54	10°17	19°52	19°D48	19° 7	22° 6	n.a.	W 5
T 6	4 23 5	6°14'33	24°18	23°37	9°54	12°37	4°38	9° 8	26°57	10°18	19°54	19°R48	19° 4	22°12	n.a.	T 6
F 7	4 27 2	7°15'48	8♎36	23°R47	11° 9	12°21	4°49	9° 3	27° 0	10°19	19°56	19°47	19° 1	22°19	n.a.	F 7
S 8	4 30 59	8°17'02	23°11	23°46	12°24	12° 6	5° 0	8°59	27° 4	10°21	19°58	19°43	18°57	22°26	n.a.	S 8
S 9	4 34 55	9°18'16	7♏58	23°34	13°39	11°52	5°11	8°55	27° 7	10°22	20° 0	19°37	18°54	22°32	n.a.	S 9
M10	4 38 52	10°19'29	22°52	23°10	14°53	11°38	5°22	8°52	27°10	10°23	20° 2	19°28	18°51	22°39	n.a.	M10
T 11	4 42 48	11°20'42	7♐43	22°35	16° 8	11°25	5°33	8°48	27°14	10°25	20° 4	19°17	18°48	22°46	n.a.	T 11
W12	4 46 45	12°21'54	22°23	21°48	17°23	11°13	5°44	8°44	27°17	10°26	20° 6	19° 4	18°45	22°52	n.a.	W12
T 13	4 50 41	13°23'06	6♑44	20°52	18°38	11° 2	5°56	8°40	27°21	10°27	20° 8	18°52	18°42	22°59	n.a.	T 13
F 14	4 54 38	14°24'16	20°39	19°47	19°53	10°51	6° 7	8°37	27°24	10°29	20°10	18°42	18°38	23° 6	n.a.	F 14
S 15	4 58 34	15°25'25	4♒ 7	18°37	21° 8	10°41	6°19	8°33	27°27	10°30	20°12	18°34	18°35	23°12	n.a.	S 15
S 16	5 2 31	16°26'34	17° 8	17°22	22°22	10°33	6°30	8°30	27°31	10°32	20°14	18°29	18°32	23°19	n.a.	S 16
M17	5 6 28	17°27'41	29°45	16° 5	23°37	10°25	6°42	8°27	27°34	10°33	20°15	18°26	18°29	23°26	n.a.	M17
T 18	5 10 24	18°28'46	12♓ 1	14°48	24°52	10°17	6°54	8°23	27°38	10°35	20°17	18°26	18°26	23°32	n.a.	T 18
W19	5 14 21	19°29'51	24° 2	13°35	26° 7	10°11	7° 6	8°20	27°41	10°36	20°19	18°26	18°23	23°39	n.a.	W19
T 20	5 18 17	20°30'54	5♈53	12°26	27°22	10° 5	7°18	8°17	27°45	10°38	20°21	18°25	18°19	23°46	n.a.	T 20
F 21	5 22 14	21°31'56	17°41	11°23	28°37	10° 1	7°30	8°14	27°48	10°40	20°23	18°23	18°16	23°52	n.a.	F 21
S 22	5 26 10	22°32'57	29°30	10°27	29°51	9°57	7°42	8°11	27°52	10°41	20°25	18°18	18°13	23°59	n.a.	S 22
S 23	5 30 7	23°33'56	11♉24	9°40	1♐ 6	9°53	7°54	8° 9	27°55	10°43	20°27	18°11	18°10	24° 6	n.a.	S 23
M24	5 34 3	24°34'54	23°28	9° 1	2°21	9°51	8° 7	8° 6	27°59	10°45	20°29	18° 0	18° 7	24°12	n.a.	M24
T 25	5 38 0	25°35'50	5♊43	8°31	3°36	9°49	8°19	8° 3	28° 2	10°46	20°31	17°48	18° 3	24°19	n.a.	T 25
W26	5 41 57	26°36'46	18°11	8°10	4°51	9°49	8°32	8° 1	28° 6	10°48	20°33	17°34	18° 0	24°26	n.a.	W26
T 27	5 45 53	27°37'40	0♋52	7°57	6° 5	9°D48	8°44	7°59	28° 9	10°50	20°35	17°20	17°57	24°32	n.a.	T 27
F 28	5 49 50	28°38'32	13°46	7°D53	7°20	9°49	8°57	7°56	28°13	10°52	20°37	17° 7	17°54	24°39	n.a.	F 28
S 29	5 53 46	29°39'24	26°52	7°56	8°35	9°50	9°10	7°54	28°16	10°53	20°39	16°57	17°51	24°46	n.a.	S 29
S 30	5 57 43	0♑40'14	10♌ 9	8° 6	9°50	9°53	9°22	7°52	28°20	10°55	20°41	16°49	17°48	24°52	n.a.	S 30
M31	6 1 39	1♑41'03	23♌35	8♐23	11♐ 4	9♉55	9♒35	7♉50	28♐23	10♒57	20♐43	16♍44	17♍44	24♈59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s42	18n14	4s29	24s38	1s11	11s37	1n24	18n24	2n11	20s47	1s13	12n54	2s 5	24s 7	0s22	19s 0	1s 5	26s13	2s50	4n 1	4n17	6n 1		n.a.
S 2	20 55	16 41	3 52	24 30	1 0	12 4	1 22	18 19	2 12	20 45	1 13	12 53	2 4	24 7	0 22	18 59	1 5	26 13	2 50	4 4	4 18	6 3		n.a.
M 3	21 7	14 13	3 1	24 21	0 47	12 31	1 20	18 14	2 13	20 42	1 13	12 52	2 4	24 7	0 22	18 59	1 5	26 14	2 50	4 5	4 20	6 4		n.a.
T 4	21 19	10 58	2 0	24 9	0 33	12 58	1 18	18 10	2 14	20 39	1 13	12 51	2 4	24 8	0 22	18 59	1 5	26 14	2 50	4 6	4 21	6 6		n.a.
W 5	21 30	7 3	0 50	23 56	0 18	13 24	1 16	18 6	2 15	20 37	1 13	12 50	2 4	24 8	0 22	18 58	1 5	26 14	2 50	4 6	4 22	6 8		n.a.
T 6	21 41	2 40	0n24	23 41	0 2	13 50	1 14	18 2	2 17	20 34	1 12	12 48	2 4	24 8	0 22	18 58	1 5	26 14	2 50	4 6	4 24	6 10		n.a.
F 7	21 51	1s58	1 38	23 24	0n15	14 16	1 12	17 58	2 18	20 31	1 12	12 47	2 3	24 8	0 22	18 57	1 5	26 15	2 50	4 6	4 25	6 12		n.a.
S 8	22 1	6 34	2 47	23 6	0 33	14 41	1 10	17 54	2 19	20 28	1 12	12 46	2 3	24 8	0 22	18 57	1 5	26 15	2 50	4 8	4 26	6 13		n.a.
S 9	22 11	10 50	3 46	22 47	0 52	15 6	1 8	17 50	2 19	20 26	1 12	12 45	2 3	24 8	0 22	18 57	1 5	26 15	2 50	4 10	4 27	6 15		n.a.
M10	22 20	14 26	4 29	22 26	1 12	15 31	1 5	17 46	2 20	20 23	1 12	12 44	2 3	24 8	0 22	18 56	1 5	26 15	2 50	4 14	4 29	6 17		n.a.
T 11	22 29	17 5	4 55	22 5	1 31	15 55	1 3	17 43	2 21	20 20	1 12	12 43	2 3	24 8	0 22	18 56	1 5	26 15	2 50	4 18	4 30	6 19		n.a.
W12	22 37	18 35	5 0	21 43	1 50	16 18	1 1	17 40	2 22	20 17	1 12	12 42	2 2	24 8	0 22	18 56	1 4	26 16	2 50	4 23	4 31	6 21		n.a.
T 13	22 45	18 52	4 46	21 21	2 9	16 42	0 59	17 37	2 22	20 14	1 12	12 41	2 2	24 8	0 22	18 55	1 4	26 16	2 50	4 28	4 32	6 23		n.a.
F 14	22 53	17 59	4 16	20 59	2 26	17 5	0 56	17 34	2 23	20 11	1 12	12 40	2 2	24 8	0 22	18 55	1 4	26 16	2 51	4 32	4 34	6 24		n.a.
S 15	23 0	16 6	3 32	20 37	2 42	17 27	0 54	17 32	2 24	20 8	1 11	12 39	2 2	24 8	0 22	18 54	1 4	26 16	2 51	4 35	4 35	6 26		n.a.
S 16	23 6	13 26	2 38	20 16	2 57	17 49	0 51	17 29	2 24	20 5	1 11	12 38	2 1	24 8	0 22	18 54	1 4	26 17	2 51	4 37	4 36	6 28		n.a.
M17	23 12	10 13	1 37	19 56	3 9	18 11	0 49	17 27	2 25	20 2	1 11	12 37	2 1	24 9	0 22	18 53	1 4	26 17	2 51	4 38	4 37	6 30		n.a.
T 18	23 18	6 38	0 34	19 38	3 18	18 32	0 46	17 25	2 25	19 59	1 11	12 37	2 1	24 9	0 22	18 53	1 4	26 17	2 51	4 39	4 39	6 32		n.a.
W19	23 23	2 52	0s30	19 22	3 26	18 52	0 44	17 23	2 25	19 55	1 11	12 36	2 1	24 9	0 22	18 53	1 4	26 17	2 51	4 39	4 40	6 33		n.a.
T 20	23 28	0n59	1 31	19 9	3 31	19 12	0 41	17 22	2 26	19 52	1 11	12 35	2 1	24 9	0 22	18 52	1 4	26 17	2 51	4 39	4 41	6 35		n.a.
F 21	23 32	4 46	2 28	18 58	3 33	19 31	0 39	17 21	2 26	19 49	1 11	12 34	2 0	24 9	0 22	18 52	1 4	26 18	2 51	4 40	4 42	6 37		n.a.
S 22	23 36	8 22	3 19	18 50	3 34	19 50	0 36	17 20	2 26	19 46	1 11	12 34	2 0	24 9	0 22	18 51	1 4	26 18	2 51	4 42	4 44	6 39		n.a.
S 23	23 39	11 39	4 1	18 44	3 32	20 9	0 34	17 19	2 26	19 42	1 11	12 33	2 0	24 9	0 22	18 51	1 4	26 18	2 51	4 45	4 45	6 41		n.a.
M24	23 42	14 31	4 34	18 42	3 29	20 26	0 31	17 18	2 27	19 39	1 11	12 32	2 0	24 9	0 22	18 50	1 4	26 18	2 51	4 49	4 46	6 42		n.a.
T 25	23 44	16 46	4 54	18 42	3 24	20 44	0 29	17 18	2 27	19 36	1 10	12 32	1 59	24 9	0 22	18 50	1 4	26 19	2 51	4 54	4 47	6 44		n.a.
W26	23 46	18 17	5 0	18 45	3 18	21 0	0 26	17 18	2 27	19 32	1 10	12 31	1 59	24 9	0 22	18 49	1 4	26 19	2 52	4 59	4 49	6 46		n.a.
T 27	23 47	18 56	4 52	18 50	3 11	21 16	0 23	17 18	2 27	19 29	1 10	12 31	1 59	24 9	0 22	18 49	1 4	26 19	2 52	5 5	4 50	6 48		n.a.
F 28	23 48	18 37	4 29	18 57	3 3	21 32	0 21	17 18	2 27	19 25	1 10	12 30	1 58	24 9	0 22	18 48	1 4	26 19	2 52	5 10	4 51	6 50		n.a.
S 29	23 48	17 19	3 51	19 6	2 54	21 46	0 18	17 18	2 27	19 22	1 10	12 30	1 58	24 9	0 22	18 48	1 4	26 20	2 52	5 14	4 52	6 51		n.a.
S 30	23 48	15 4	3 1	19 17	2 45	22 0	0 16	17 19	2 27	19 18	1 10	12 29	1 58	24 9	0 22	18 47	1 4	26 20	2 52	5 17	4 54	6 53		n.a.
M31	23s48	11n59	1s59	19s29	2n35	22s14	0n13	17n20	2n27	19s15	1s10	12n29	1s58	24s 9	0s22	18s47	1s 4	26s20	2s52	5n19	4n55	6n55		n.a.

Julian Day Number = 1376596.5, Delta T = 06h46m04s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'35, Lahiri = -16°59'35 Julian Calendar 1 Dec. 945 BCE == Greg. Calendar 22 Nov. 945 BCE

The year -944 astronomical counting style corresponds to year 945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

JANUARY 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 5 36	2♉41'51	7♍12	8♐45	12♐19	9♉59	9♒48	7°R49	28♐27	10♒59	20♐45	16°R42	17♍41	25♈ 6	n.a.	T 1
W 2	6 9 33	3°42'37	20°58	9°14	13°34	10° 3	10° 1	7♉47	28°30	11° 1	20°46	16°D42	17°38	25°13	n.a.	W 2
T 3	6 13 29	4°43'23	4♎54	9°48	14°49	10° 8	10°14	7°45	28°34	11° 3	20°48	16°R42	17°35	25°19	n.a.	T 3
F 4	6 17 26	5°44'07	19° 0	10°26	16° 4	10°14	10°27	7°44	28°37	11° 5	20°50	16♍42	17°32	25°26	n.a.	F 4
S 5	6 21 22	6°44'50	3♏16	11° 9	17°18	10°20	10°40	7°42	28°41	11° 7	20°52	16°39	17°29	25°33	n.a.	S 5
S 6	6 25 19	7°45'31	17°39	11°56	18°33	10°27	10°54	7°41	28°44	11° 9	20°54	16°34	17°25	25°39	n.a.	S 6
M 7	6 29 15	8°46'12	2♐ 5	12°46	19°48	10°34	11° 7	7°40	28°48	11°11	20°56	16°26	17°22	25°46	n.a.	M 7
T 8	6 33 12	9°46'51	16°30	13°40	21° 3	10°43	11°20	7°39	28°51	11°12	20°58	16°16	17°19	25°53	n.a.	T 8
W 9	6 37 8	10°47'28	0♉46	14°37	22°17	10°51	11°34	7°38	28°55	11°15	21° 0	16° 5	17°16	25°59	n.a.	W 9
T 10	6 41 5	11°48'04	14°49	15°36	23°32	11° 1	11°47	7°37	28°58	11°17	21° 1	15°54	17°13	26° 6	n.a.	T 10
F 11	6 45 2	12°48'38	28°32	16°39	24°47	11°11	12° 1	7°36	29° 2	11°19	21° 3	15°45	17° 9	26°13	n.a.	F 11
S 12	6 48 58	13°49'11	11♒54	17°44	26° 1	11°22	12°14	7°36	29° 5	11°21	21° 5	15°38	17° 6	26°19	n.a.	S 12
S 13	6 52 55	14°49'41	24°52	18°50	27°16	11°33	12°28	7°35	29° 8	11°23	21° 7	15°33	17° 3	26°26	n.a.	S 13
M14	6 56 51	15°50'09	7♓29	20° 0	28°31	11°44	12°41	7°35	29°12	11°25	21° 9	15°31	17° 0	26°33	n.a.	M14
T 15	7 0 48	16°50'36	19°48	21°11	29°45	11°57	12°55	7°35	29°15	11°27	21°11	15°D30	16°57	26°39	n.a.	T 15
W16	7 4 44	17°51'00	1♈51	22°23	1♉ 0	12° 9	13° 9	7°35	29°19	11°29	21°12	15°31	16°54	26°46	n.a.	W16
T 17	7 8 41	18°51'22	13°45	23°38	2°15	12°23	13°23	7°D35	29°22	11°31	21°14	15°R32	16°50	26°53	n.a.	T 17
F 18	7 12 37	19°51'42	25°35	24°54	3°29	12°37	13°37	7°35	29°25	11°33	21°16	15°32	16°47	26°59	n.a.	F 18
S 19	7 16 34	20°52'00	7♉25	26°12	4°44	12°51	13°50	7°35	29°29	11°35	21°18	15°30	16°44	27° 6	n.a.	S 19
S 20	7 20 31	21°52'16	19°22	27°31	5°59	13° 6	14° 4	7°35	29°32	11°38	21°19	15°26	16°41	27°13	n.a.	S 20
M21	7 24 27	22°52'29	1♊29	28°52	7°13	13°21	14°18	7°36	29°35	11°40	21°21	15°20	16°38	27°19	n.a.	M21
T 22	7 28 24	23°52'41	13°50	0♉14	8°28	13°37	14°32	7°36	29°39	11°42	21°23	15°13	16°34	27°26	n.a.	T 22
W23	7 32 20	24°52'50	26°28	1°38	9°42	13°53	14°46	7°37	29°42	11°44	21°24	15° 4	16°31	27°33	n.a.	W23
T 24	7 36 17	25°52'57	9♋23	3° 3	10°57	14°10	15° 0	7°38	29°45	11°46	21°26	14°54	16°28	27°39	n.a.	T 24
F 25	7 40 13	26°53'03	22°36	4°29	12°11	14°27	15°14	7°39	29°48	11°49	21°28	14°46	16°25	27°46	n.a.	F 25
S 26	7 44 10	27°53'06	6♌ 4	5°56	13°26	14°44	15°28	7°40	29°52	11°51	21°29	14°39	16°22	27°53	n.a.	S 26
S 27	7 48 6	28°53'07	19°46	7°24	14°41	15° 2	15°43	7°41	29°55	11°53	21°31	14°34	16°19	27°59	n.a.	S 27
M28	7 52 3	29°53'06	3♍39	8°54	15°55	15°20	15°57	7°42	29°58	11°55	21°33	14°32	16°15	28° 6	n.a.	M28
T 29	7 55 59	0♒53'03	17°38	10°25	17°10	15°39	16°11	7°43	0♉ 1	11°57	21°34	14°D31	16°12	28°13	n.a.	T 29
W30	7 59 56	1°52'59	1♎43	11°57	18°24	15°58	16°25	7°45	0° 4	12° 0	21°36	14°32	16° 9	28°20	n.a.	W30
T 31	8 3 53	2♒52'52	15♎51	13♉30	19♉39	16♉18	16♒39	7♉46	0♉ 7	12♒ 2	21♐37	14♍33	16♍ 6	28♈26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23 s47	8n13	0 s50	19 s43	2n25	22 s27	0n10	17n21	2n27	19 s11	1 s10	12n29	1 s57	24 s 9	0 s22	18 s46	1 s 4	26 s20	2 s52	5n20	4n56	6n57		n.a.	
W 2	23 45	3 59	0n23	19 57	2 15	22 39	0 8	17 22	2 27	19 8	1 10	12 28	1 57	24 9	0 22	18 46	1 4	26 20	2 52	5 20	4 58	6 59		n.a.	
T 3	23 43	0 s32	1 35	20 13	2 4	22 50	0 5	17 24	2 27	19 4	1 10	12 28	1 57	24 10	0 22	18 45	1 4	26 21	2 52	5 20	4 59	7 0		n.a.	
F 4	23 41	5 3	2 43	20 29	1 54	23 1	0 3	17 26	2 27	19 0	1 10	12 28	1 57	24 10	0 22	18 44	1 4	26 21	2 52	5 20	5 0	7 2		n.a.	
S 5	23 38	9 20	3 41	20 45	1 43	23 11	0 0	17 27	2 26	18 56	1 10	12 28	1 56	24 10	0 22	18 44	1 4	26 21	2 52	5 21	5 1	7 4		n.a.	
S 6	23 34	13 7	4 25	21 2	1 32	23 21	0 s 2	17 29	2 26	18 53	1 10	12 27	1 56	24 10	0 22	18 43	1 4	26 21	2 53	5 23	5 3	7 6		n.a.	
M 7	23 31	16 6	4 53	21 19	1 22	23 29	0 5	17 32	2 26	18 49	1 10	12 27	1 56	24 10	0 22	18 43	1 4	26 22	2 53	5 26	5 4	7 8		n.a.	
T 8	23 26	18 5	5 3	21 36	1 12	23 37	0 8	17 34	2 26	18 45	1 9	12 27	1 55	24 10	0 22	18 42	1 4	26 22	2 53	5 30	5 5	7 9		n.a.	
W 9	23 22	18 55	4 53	21 53	1 1	23 45	0 10	17 37	2 26	18 41	1 9	12 27	1 55	24 10	0 22	18 42	1 4	26 22	2 53	5 34	5 6	7 11		n.a.	
T 10	23 16	18 34	4 26	22 10	0 51	23 51	0 13	17 40	2 25	18 37	1 9	12 27	1 55	24 10	0 22	18 41	1 4	26 22	2 53	5 38	5 8	7 13		n.a.	
F 11	23 11	17 8	3 43	22 26	0 41	23 57	0 15	17 42	2 25	18 34	1 9	12 27	1 55	24 10	0 22	18 40	1 4	26 23	2 53	5 42	5 9	7 15		n.a.	
S 12	23 5	14 46	2 49	22 42	0 32	24 2	0 18	17 46	2 25	18 30	1 9	12 27	1 54	24 10	0 22	18 40	1 4	26 23	2 53	5 45	5 10	7 17		n.a.	
S 13	22 58	11 44	1 48	22 58	0 22	24 7	0 20	17 49	2 25	18 26	1 9	12 27	1 54	24 10	0 22	18 39	1 4	26 23	2 53	5 47	5 11	7 18		n.a.	
M14	22 51	8 14	0 43	23 12	0 13	24 10	0 22	17 52	2 24	18 22	1 9	12 28	1 54	24 10	0 22	18 39	1 4	26 23	2 53	5 48	5 13	7 20		n.a.	
T 15	22 44	4 27	0 s23	23 27	0 4	24 13	0 25	17 56	2 24	18 18	1 9	12 28	1 53	24 10	0 22	18 38	1 4	26 24	2 54	5 48	5 14	7 22		n.a.	
W16	22 36	0 34	1 27	23 40	0 s 5	24 15	0 27	18 0	2 24	18 14	1 9	12 28	1 53	24 10	0 22	18 37	1 4	26 24	2 54	5 48	5 15	7 24		n.a.	
T 17	22 27	3n16	2 26	23 53	0 14	24 17	0 29	18 3	2 23	18 10	1 9	12 28	1 53	24 10	0 22	18 37	1 4	26 24	2 54	5 47	5 16	7 26		n.a.	
F 18	22 19	6 58	3 18	24 4	0 22	24 17	0 32	18 7	2 23	18 6	1 9	12 29	1 53	24 10	0 22	18 36	1 4	26 24	2 54	5 47	5 18	7 27		n.a.	
S 19	22 9	10 23	4 2	24 15	0 30	24 17	0 34	18 12	2 23	18 2	1 9	12 29	1 52	24 10	0 22	18 36	1 4	26 25	2 54	5 48	5 19	7 29		n.a.	
S 20	22 0	13 25	4 36	24 25	0 38	24 16	0 36	18 16	2 22	17 57	1 9	12 29	1 52	24 10	0 22	18 35	1 4	26 25	2 54	5 49	5 20	7 31		n.a.	
M21	21 50	15 55	4 58	24 34	0 46	24 15	0 38	18 20	2 22	17 53	1 9	12 30	1 52	24 10	0 22	18 34	1 4	26 25	2 54	5 52	5 21	7 33		n.a.	
T 22	21 40	17 44	5 7	24 41	0 53	24 12	0 41	18 25	2 22	17 49	1 9	12 30	1 52	24 10	0 22	18 34	1 4	26 25	2 54	5 55	5 23	7 35		n.a.	
W23	21 29	18 45	5 1	24 47	1 0	24 9	0 43	18 29	2 21	17 45	1 9	12 31	1 51	24 10	0 22	18 33	1 4	26 26	2 55	5 58	5 24	7 36		n.a.	
T 24	21 18	18 49	4 39	24 53	1 6	24 5	0 45	18 34	2 21	17 41	1 9	12 31	1 51	24 10	0 22	18 33	1 4	26 26	2 55	6 2	5 25	7 38		n.a.	
F 25	21 6	17 53	4 3	24 56	1 13	24 1	0 47	18 39	2 20	17 36	1 9	12 32	1 51	24 10	0 22	18 32	1 4	26 26	2 55	6 5	5 26	7 40		n.a.	
S 26	20 54	15 56	3 12	24 59	1 19	23 55	0 49	18 44	2 20	17 32	1 9	12 32	1 50	24 10	0 22	18 31	1 4	26 26	2 55	6 8	5 28	7 42		n.a.	
S 27	20 42	13 4	2 10	25 0	1 25	23 49	0 51	18 49	2 20	17 28	1 9	12 33	1 50	24 10	0 22	18 31	1 4	26 26	2 55	6 10	5 29	7 43		n.a.	
M28	20 29	9 25	0 59	25 0	1 30	23 43	0 53	18 54	2 19	17 24	1 9	12 34	1 50	24 10	0 22	18 30	1 4	26 27	2 55	6 11	5 30	7 45		n.a.	
T 29	20 16	5 13	0n17	24 58	1 35	23 35	0 55	18 59	2 19	17 19	1 9	12 34	1 50	24 10	0 22	18 29	1 4	26 27	2 55	6 11	5 31	7 47		n.a.	
W30	20 3	0 42	1 32	24 55	1 40	23 27	0 56	19 4	2 18	17 15	1 9	12 35	1 49	24 10	0 22	18 29	1 4	26 27	2 56	6 11	5 33	7 49		n.a.	
T 31	19 s49	3 s51	2n42	24 s50	1 s44	23 s18	0 s58	19n10	2n18	17 s11	1 s 9	12n36	1 s49	24 s10	0 s22	18 s28	1 s 4	26 s27	2 s56	6n10	5n34	7n51		n.a.	

Julian Day Number = 1376627.5, Delta T = 06h46m03s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'31, Lahiri = -16°59'31 Julian Calendar 1 Jan. 944 BCE == Greg. Calendar 23 Dec. 945 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

FEBRUARY 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 7 49	3♒52'44	0♏ 0	15♉ 4	20♉53	16♉37	16♒54	7♉48	0♉10	12♒ 4	21♐39	14°R34	16♍ 3	28♈33	n.a.	F 1
S 2	8 11 46	4°52'34	14° 9	16°40	22° 8	16°57	17° 8	7°50	0°13	12° 6	21°40	14♍34	16° 0	28°40	n.a.	S 2
S 3	8 15 42	5°52'23	28°17	18°17	23°22	17°18	17°22	7°52	0°16	12° 9	21°42	14°32	15°56	28°46	n.a.	S 3
M 4	8 19 39	6°52'09	12♐20	19°55	24°37	17°39	17°36	7°54	0°19	12°11	21°43	14°28	15°53	28°53	n.a.	M 4
T 5	8 23 35	7°51'54	26°17	21°34	25°51	18° 0	17°51	7°56	0°22	12°13	21°45	14°23	15°50	29° 0	n.a.	T 5
W 6	8 27 32	8°51'37	10♉ 4	23°14	27° 5	18°21	18° 5	7°58	0°25	12°15	21°46	14°17	15°47	29° 6	n.a.	W 6
T 7	8 31 28	9°51'18	23°39	24°55	28°20	18°43	18°20	8° 0	0°28	12°18	21°48	14°12	15°44	29°13	n.a.	T 7
F 8	8 35 25	10°50'56	7♒ 0	26°38	29°34	19° 5	18°34	8° 3	0°31	12°20	21°49	14° 7	15°40	29°20	n.a.	F 8
S 9	8 39 22	11°50'33	20° 4	28°22	0♒49	19°28	18°48	8° 5	0°34	12°22	21°51	14° 3	15°37	29°26	n.a.	S 9
S 10	8 43 18	12°50'07	2♓50	0♒ 7	2° 3	19°51	19° 3	8° 8	0°37	12°25	21°52	14° 1	15°34	29°33	n.a.	S 10
M11	8 47 15	13°49'39	15°20	1°53	3°18	20°14	19°17	8°11	0°40	12°27	21°53	14°D 0	15°31	29°40	n.a.	M11
T 12	8 51 11	14°49'08	27°35	3°41	4°32	20°37	19°32	8°13	0°42	12°29	21°55	14° 1	15°28	29°46	n.a.	T 12
W13	8 55 8	15°48'36	9♈38	5°30	5°46	21° 1	19°46	8°16	0°45	12°31	21°56	14° 3	15°25	29°53	n.a.	W13
T 14	8 59 4	16°48'01	21°33	7°20	7° 1	21°25	20° 0	8°19	0°48	12°34	21°57	14° 4	15°21	29°59	n.a.	T 14
F 15	9 3 1	17°47'23	3♉24	9°11	8°15	21°49	20°15	8°23	0°50	12°36	21°58	14° 6	15°18	0♉ 6	n.a.	F 15
S 16	9 6 57	18°46'43	15°15	11° 4	9°29	22°13	20°29	8°26	0°53	12°38	22° 0	14°R 7	15°15	0°13	n.a.	S 16
S 17	9 10 54	19°46'01	27°12	12°58	10°44	22°38	20°44	8°29	0°56	12°40	22° 1	14° 6	15°12	0°20	n.a.	S 17
M18	9 14 50	20°45'16	9♊20	14°53	11°58	23° 3	20°58	8°33	0°58	12°43	22° 2	14° 5	15° 9	0°26	n.a.	M18
T 19	9 18 47	21°44'29	21°42	16°50	13°12	23°28	21°12	8°36	1° 1	12°45	22° 3	14° 3	15° 6	0°33	n.a.	T 19
W20	9 22 44	22°43'39	4♋23	18°47	14°27	23°53	21°27	8°40	1° 3	12°47	22° 4	14° 0	15° 2	0°40	n.a.	W20
T 21	9 26 40	23°42'47	17°25	20°46	15°41	24°19	21°41	8°44	1° 6	12°49	22° 5	13°57	14°59	0°47	n.a.	T 21
F 22	9 30 37	24°41'53	0♌48	22°46	16°55	24°45	21°56	8°47	1° 8	12°52	22° 6	13°54	14°56	0°53	n.a.	F 22
S 23	9 34 33	25°40'56	14°33	24°47	18° 9	25°11	22°10	8°51	1°10	12°54	22° 8	13°52	14°53	1° 0	n.a.	S 23
S 24	9 38 30	26°39'57	28°37	26°49	19°24	25°37	22°25	8°55	1°13	12°56	22° 9	13°50	14°50	1° 7	n.a.	S 24
M25	9 42 26	27°38'56	12♍55	28°52	20°38	26° 3	22°39	8°59	1°15	12°58	22°10	13°D50	14°46	1°13	n.a.	M25
T 26	9 46 23	28°37'53	27°23	0♓55	21°52	26°30	22°53	9° 4	1°17	13° 1	22°11	13°50	14°43	1°20	n.a.	T 26
W27	9 50 19	29°36'47	11♎55	2°59	23° 6	26°57	23° 8	9° 8	1°20	13° 3	22°12	13°51	14°40	1°27	n.a.	W27
T 28	9 54 16	0♓35'40	26♎26	5♓ 4	24♒20	27♉24	23♒22	9♉12	1♉22	13♒ 5	22♐12	13♍52	14♍37	1♉33	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s35	8s11	3n42	24s44	1s48	23s 8	1s 0	19n15	2n18	17s 6	1s 9	12n37	1s49	24s10	0s22	18s28	1s 4	26s28	2s56	6n10	5n35	7n52		n.a.
S 2	19 20	12 4	4 28	24 36	1 52	22 58	1 2	19 21	2 17	17 2	1 9	12 38	1 48	24 10	0 22	18 27	1 4	26 28	2 56	6 10	5 36	7 54		n.a.
S 3	19 5	15 14	4 58	24 26	1 55	22 47	1 3	19 26	2 17	16 57	1 9	12 38	1 48	24 10	0 22	18 26	1 4	26 28	2 56	6 11	5 38	7 56		n.a.
M 4	18 50	17 29	5 10	24 15	1 58	22 35	1 5	19 32	2 16	16 53	1 9	12 39	1 48	24 10	0 22	18 26	1 4	26 28	2 56	6 12	5 39	7 58		n.a.
T 5	18 35	18 41	5 4	24 2	2 0	22 23	1 6	19 38	2 16	16 48	1 9	12 40	1 48	24 10	0 22	18 25	1 4	26 29	2 56	6 14	5 40	7 59		n.a.
W 6	18 19	18 46	4 40	23 47	2 2	22 10	1 8	19 43	2 15	16 44	1 9	12 41	1 47	24 10	0 22	18 24	1 4	26 29	2 57	6 16	5 41	8 1		n.a.
T 7	18 3	17 45	4 1	23 30	2 4	21 56	1 9	19 49	2 15	16 39	1 9	12 42	1 47	24 10	0 22	18 24	1 4	26 29	2 57	6 19	5 43	8 3		n.a.
F 8	17 47	15 46	3 8	23 12	2 5	21 42	1 11	19 55	2 15	16 35	1 9	12 43	1 47	24 10	0 22	18 23	1 4	26 29	2 57	6 21	5 44	8 5		n.a.
S 9	17 30	13 0	2 7	22 52	2 6	21 27	1 12	20 1	2 14	16 30	1 9	12 44	1 46	24 10	0 22	18 22	1 4	26 30	2 57	6 22	5 45	8 7		n.a.
S 10	17 13	9 40	1 1	22 29	2 6	21 11	1 13	20 7	2 14	16 26	1 9	12 46	1 46	24 10	0 22	18 22	1 4	26 30	2 57	6 23	5 46	8 8		n.a.
M11	16 56	5 59	0s 7	22 5	2 6	20 55	1 14	20 13	2 13	16 21	1 9	12 47	1 46	24 11	0 22	18 21	1 4	26 30	2 57	6 23	5 48	8 10		n.a.
T 12	16 38	2 6	1 14	21 39	2 6	20 38	1 15	20 18	2 13	16 17	1 9	12 48	1 46	24 11	0 22	18 20	1 4	26 30	2 57	6 23	5 49	8 12		n.a.
W13	16 20	1n48	2 16	21 12	2 4	20 21	1 16	20 24	2 12	16 12	1 9	12 49	1 45	24 11	0 22	18 20	1 4	26 31	2 58	6 22	5 50	8 14		n.a.
T 14	16 2	5 34	3 12	20 42	2 3	20 3	1 17	20 30	2 12	16 7	1 9	12 50	1 45	24 11	0 22	18 19	1 4	26 31	2 58	6 22	5 51	8 15		n.a.
F 15	15 44	9 6	3 59	20 10	2 1	19 44	1 18	20 36	2 11	16 3	1 9	12 52	1 45	24 11	0 22	18 19	1 4	26 31	2 58	6 21	5 53	8 17		n.a.
S 16	15 26	12 16	4 36	19 36	1 58	19 25	1 19	20 43	2 11	15 58	1 9	12 53	1 45	24 11	0 22	18 18	1 4	26 31	2 58	6 21	5 54	8 19		n.a.
S 17	15 7	14 57	5 1	19 1	1 55	19 6	1 20	20 49	2 10	15 54	1 9	12 54	1 44	24 11	0 22	18 17	1 4	26 31	2 58	6 21	5 55	8 21		n.a.
M18	14 48	17 1	5 14	18 23	1 51	18 45	1 21	20 55	2 10	15 49	1 9	12 56	1 44	24 11	0 22	18 17	1 4	26 32	2 58	6 21	5 56	8 22		n.a.
T 19	14 28	18 21	5 12	17 43	1 47	18 25	1 22	21 1	2 10	15 44	1 9	12 57	1 44	24 11	0 22	18 16	1 4	26 32	2 58	6 22	5 58	8 24		n.a.
W20	14 9	18 49	4 55	17 2	1 42	18 4	1 22	21 7	2 9	15 40	1 9	12 58	1 44	24 11	0 22	18 15	1 4	26 32	2 59	6 23	5 59	8 26		n.a.
T 21	13 49	18 18	4 23	16 19	1 36	17 42	1 23	21 13	2 9	15 35	1 9	13 0	1 43	24 11	0 22	18 15	1 4	26 32	2 59	6 24	6 0	8 28		n.a.
F 22	13 29	16 47	3 36	15 33	1 30	17 20	1 23	21 19	2 8	15 30	1 9	13 1	1 43	24 11	0 23	18 14	1 4	26 33	2 59	6 26	6 1	8 30		n.a.
S 23	13 9	14 15	2 35	14 46	1 24	16 57	1 24	21 25	2 8	15 25	1 9	13 3	1 43	24 11	0 23	18 13	1 4	26 33	2 59	6 26	6 3	8 31		n.a.
S 24	12 49	10 50	1 23	13 58	1 17	16 34	1 24	21 31	2 7	15 21	1 9	13 4	1 43	24 11	0 23	18 13	1 4	26 33	2 59	6 27	6 4	8 33		n.a.
M25	12 28	6 44	0 5	13 7	1 9	16 10	1 25	21 37	2 7	15 16	1 9	13 6	1 42	24 11	0 23	18 12	1 4	26 33	2 59	6 27	6 5	8 35		n.a.
T 26	12 8	2 11	1n14	12 15	1 1	15 46	1 25	21 43	2 6	15 11	1 9	13 8	1 42	24 11	0 23	18 12	1 4	26 34	3 0	6 27	6 6	8 37		n.a.
W27	11 47	2s30	2 29	11 22	0 52	15 22	1 25	21 49	2 6	15 6	1 9	13 9	1 42	24 11	0 23	18 11	1 4	26 34	3 0	6 27	6 8	8 38		n.a.
T 28	11s26	7s 1	3n35	10s27	0s43	14s57	1s25	21n55	2n 5	15s 2	1s10	13n11	1s42	24s11	0s23	18s10	1s 4	26s34	3s 0	6n26	6n 9	8n40		n.a.

Julian Day Number = 1376658.5, Delta T = 06h46m01s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'27, Lahiri = -16°59'26 Julian Calendar 1 Feb. 944 BCE == Greg. Calendar 23 Jan. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

MARCH 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 58 12	1♓34'31	10♏51	7♓ 8	25♒35	27♉51	23♒36	9♉17	1♋24	13♒ 7	22♐13	13♍53	14♍34	1♉40	n.a.	F 1
S 2	10 2 9	2°33'20	25° 7	9°13	26°49	28°19	23°51	9°21	1°26	13° 9	22°14	13°54	14°31	1°47	n.a.	S 2
S 3	10 6 6	3°32'08	9♐11	11°17	28° 3	28°46	24° 5	9°26	1°28	13°12	22°15	13°R54	14°27	1°53	n.a.	S 3
M 4	10 10 2	4°30'53	23° 3	13°20	29°17	29°14	24°19	9°31	1°30	13°14	22°16	13°53	14°24	2° 0	n.a.	M 4
T 5	10 13 59	5°29'37	6♋40	15°22	0♓31	29°42	24°34	9°35	1°32	13°16	22°17	13°52	14°21	2° 7	n.a.	T 5
W 6	10 17 55	6°28'19	20° 4	17°23	1°45	0♊10	24°48	9°40	1°34	13°18	22°18	13°52	14°18	2°13	n.a.	W 6
T 7	10 21 52	7°26'59	3♒13	19°22	3° 0	0°39	25° 2	9°45	1°36	13°20	22°18	13°51	14°15	2°20	n.a.	T 7
F 8	10 25 48	8°25'37	16° 9	21°19	4°14	1° 7	25°17	9°50	1°38	13°22	22°19	13°50	14°12	2°27	n.a.	F 8
S 9	10 29 45	9°24'13	28°51	23°14	5°28	1°36	25°31	9°55	1°40	13°24	22°20	13°50	14° 8	2°34	n.a.	S 9
S 10	10 33 41	10°22'47	11♓21	25° 6	6°42	2° 5	25°45	10° 1	1°42	13°26	22°20	13°D49	14° 5	2°40	n.a.	S 10
M11	10 37 38	11°21'19	23°38	26°55	7°56	2°34	25°59	10° 6	1°43	13°28	22°21	13°49	14° 2	2°47	n.a.	M11
T 12	10 41 35	12°19'49	5♈46	28°40	9°10	3° 3	26°13	10°11	1°45	13°30	22°22	13°50	13°59	2°54	n.a.	T 12
W13	10 45 31	13°18'17	17°44	0♈22	10°24	3°32	26°27	10°17	1°47	13°33	22°22	13°50	13°56	3° 0	n.a.	W13
T 14	10 49 28	14°16'42	29°37	2° 0	11°38	4° 2	26°41	10°22	1°48	13°35	22°23	13°R50	13°52	3° 7	n.a.	T 14
F 15	10 53 24	15°15'06	11♉28	3°33	12°52	4°31	26°55	10°28	1°50	13°37	22°23	13°50	13°49	3°14	n.a.	F 15
S 16	10 57 21	16°13'27	23°19	5° 3	14° 6	5° 1	27° 9	10°33	1°51	13°39	22°24	13°49	13°46	3°20	n.a.	S 16
S 17	11 1 17	17°11'46	5♊16	6°28	15°20	5°31	27°23	10°39	1°53	13°41	22°24	13°49	13°43	3°27	n.a.	S 17
M18	11 5 14	18°10'03	17°22	7°49	16°34	6° 1	27°37	10°45	1°54	13°42	22°25	13°D49	13°40	3°34	n.a.	M18
T 19	11 9 10	19° 8'18	29°42	9° 4	17°48	6°31	27°51	10°51	1°56	13°44	22°25	13°49	13°37	3°40	n.a.	T 19
W20	11 13 7	20° 6'30	12♋20	10°15	19° 2	7° 1	28° 5	10°57	1°57	13°46	22°26	13°50	13°33	3°47	n.a.	W20
T 21	11 17 3	21° 4'41	25°21	11°21	20°16	7°32	28°19	11° 3	1°58	13°48	22°26	13°50	13°30	3°54	n.a.	T 21
F 22	11 21 0	22° 2'49	8♌46	12°22	21°30	8° 2	28°33	11° 9	1°59	13°50	22°26	13°51	13°27	4° 1	n.a.	F 22
S 23	11 24 57	23° 0'55	22°36	13°18	22°44	8°33	28°47	11°15	2° 1	13°52	22°27	13°52	13°24	4° 7	n.a.	S 23
S 24	11 28 53	23°59'00	6♍51	14° 9	23°58	9° 4	29° 0	11°21	2° 2	13°54	22°27	13°R52	13°21	4°14	n.a.	S 24
M25	11 32 50	24°57'02	21°26	14°55	25°12	9°35	29°14	11°27	2° 3	13°56	22°27	13°52	13°17	4°21	n.a.	M25
T 26	11 36 46	25°55'02	6♎16	15°35	26°26	10° 6	29°28	11°33	2° 4	13°57	22°27	13°51	13°14	4°27	n.a.	T 26
W27	11 40 43	26°53'01	21°14	16°10	27°40	10°37	29°41	11°40	2° 5	13°59	22°28	13°50	13°11	4°34	n.a.	W27
T 28	11 44 39	27°50'58	6♏10	16°40	28°54	11° 8	29°55	11°46	2° 6	14° 1	22°28	13°49	13° 8	4°41	n.a.	T 28
F 29	11 48 36	28°48'54	20°58	17° 4	0♈ 7	11°40	0♓ 8	11°53	2° 7	14° 3	22°28	13°47	13° 5	4°47	n.a.	F 29
S 30	11 52 32	29°46'48	5♐30	17°23	1°21	12°11	0°22	11°59	2° 8	14° 5	22°28	13°45	13° 2	4°54	n.a.	S 30
S 31	11 56 29	0♈44'41	19♐43	17♈37	2♈35	12♊43	0♓35	12♉ 6	2♋ 8	14♒ 6	22♐28	13♍44	12♍58	5♉ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s 5	11s 6	4n26	9s32	0s33	14s32	1s25	22n 1	2n 5	14s57	1s10	13n12	1s41	24s11	0s23	18s10	1s 4	26s34	3s 0	6n26	6n10	8n42		n.a.
S 2	10 43	14 29	5 0	8 35	0 23	14 6	1 25	22 6	2 4	14 52	1 10	13 14	1 41	24 11	0 23	18 9	1 4	26 34	3 0	6 26	6 11	8 44		n.a.
S 3	10 22	16 58	5 16	7 38	0 12	13 40	1 25	22 12	2 4	14 47	1 10	13 16	1 41	24 11	0 23	18 9	1 4	26 35	3 0	6 26	6 13	8 45		n.a.
M 4	10 0	18 25	5 13	6 40	0 1	13 14	1 25	22 18	2 4	14 43	1 10	13 18	1 41	24 11	0 23	18 8	1 4	26 35	3 1	6 26	6 14	8 47		n.a.
T 5	9 38	18 46	4 52	5 42	0n10	12 47	1 25	22 24	2 3	14 38	1 10	13 19	1 40	24 11	0 23	18 7	1 4	26 35	3 1	6 26	6 15	8 49		n.a.
W 6	9 16	18 4	4 16	4 43	0 22	12 20	1 25	22 30	2 3	14 33	1 10	13 21	1 40	24 11	0 23	18 7	1 5	26 35	3 1	6 27	6 16	8 51		n.a.
T 7	8 54	16 23	3 27	3 46	0 33	11 52	1 25	22 35	2 2	14 28	1 10	13 23	1 40	24 11	0 23	18 6	1 5	26 35	3 1	6 27	6 18	8 52		n.a.
F 8	8 32	13 53	2 28	2 48	0 45	11 25	1 24	22 41	2 2	14 23	1 10	13 25	1 40	24 11	0 23	18 6	1 5	26 36	3 1	6 27	6 19	8 54		n.a.
S 9	8 10	10 46	1 22	1 52	0 56	10 57	1 24	22 46	2 1	14 19	1 10	13 27	1 39	24 11	0 23	18 5	1 5	26 36	3 1	6 27	6 20	8 56		n.a.
S 10	7 47	7 12	0 14	0 56	1 8	10 28	1 23	22 52	2 1	14 14	1 10	13 28	1 39	24 11	0 23	18 4	1 5	26 36	3 2	6 27	6 21	8 58		n.a.
M11	7 25	3 23	0s54	0 2	1 19	10 0	1 23	22 57	2 0	14 9	1 10	13 30	1 39	24 11	0 23	18 4	1 5	26 36	3 2	6 27	6 22	8 59		n.a.
T 12	7 2	0n30	1 59	0n50	1 30	9 31	1 22	23 3	2 0	14 4	1 10	13 32	1 39	24 11	0 23	18 3	1 5	26 37	3 2	6 27	6 24	9 1		n.a.
W13	6 40	4 20	2 57	1 41	1 41	9 2	1 22	23 8	1 59	13 59	1 10	13 34	1 39	24 11	0 23	18 3	1 5	26 37	3 2	6 27	6 25	9 3		n.a.
T 14	6 17	7 58	3 48	2 30	1 51	8 33	1 21	23 13	1 59	13 55	1 11	13 36	1 38	24 11	0 23	18 2	1 5	26 37	3 2	6 27	6 26	9 5		n.a.
F 15	5 54	11 15	4 28	3 17	2 1	8 3	1 20	23 18	1 58	13 50	1 11	13 38	1 38	24 11	0 23	18 2	1 5	26 37	3 2	6 27	6 27	9 6		n.a.
S 16	5 31	14 5	4 57	4 2	2 10	7 34	1 19	23 24	1 58	13 45	1 11	13 40	1 38	24 11	0 23	18 1	1 5	26 37	3 3	6 27	6 29	9 8		n.a.
S 17	5 8	16 22	5 14	4 44	2 19	7 4	1 18	23 29	1 57	13 40	1 11	13 42	1 38	24 11	0 23	18 0	1 5	26 38	3 3	6 27	6 30	9 10		n.a.
M18	4 45	17 56	5 17	5 23	2 27	6 34	1 17	23 34	1 57	13 35	1 11	13 44	1 37	24 11	0 23	18 0	1 5	26 38	3 3	6 28	6 31	9 12		n.a.
T 19	4 22	18 43	5 5	6 0	2 34	6 4	1 16	23 38	1 57	13 31	1 11	13 46	1 37	24 11	0 23	17 59	1 5	26 38	3 3	6 27	6 32	9 13		n.a.
W20	3 59	18 35	4 39	6 35	2 41	5 33	1 15	23 43	1 56	13 26	1 11	13 48	1 37	24 11	0 23	17 59	1 5	26 38	3 3	6 27	6 34	9 15		n.a.
T 21	3 35	17 30	3 58	7 6	2 46	5 3	1 14	23 48	1 56	13 21	1 11	13 50	1 37	24 11	0 23	17 58	1 5	26 38	3 4	6 27	6 35	9 17		n.a.
F 22	3 12	15 24	3 3	7 35	2 51	4 32	1 13	23 53	1 55	13 16	1 11	13 52	1 37	24 11	0 23	17 58	1 5	26 39	3 4	6 27	6 36	9 19		n.a.
S 23	2 49	12 23	1 55	8 1	2 55	4 1	1 12	23 57	1 55	13 11	1 11	13 54	1 36	24 11	0 23	17 57	1 5	26 39	3 4	6 27	6 37	9 20		n.a.
S 24	2 25	8 32	0 39	8 23	2 58	3 30	1 10	24 2	1 54	13 7	1 12	13 57	1 36	24 11	0 23	17 57	1 5	26 39	3 4	6 26	6 39	9 22		n.a.
M25	2 2	4 5	0n42	8 43	3 0	2 59	1 9	24 6	1 54	13 2	1 12	13 59	1 36	24 11	0 23	17 56	1 5	26 39	3 4	6 26	6 40	9 24		n.a.
T 26	1 39	0s41	2 1	9 0	3 1	2 28	1 8	24 10	1 53	12 57	1 12	14 1	1 36	24 11	0 23	17 56	1 5	26 39	3 4	6 27	6 41	9 25		n.a.
W27	1 15	5 26	3 13	9 13	3 0	1 57	1 6	24 14	1 53	12 52	1 12	14 3	1 36	24 11	0 23	17 55	1 5	26 39	3 5	6 27	6 42	9 27		n.a.
T 28	0 52	9 50	4 11	9 23	2 59	1 26	1 5	24 19	1 52	12 48	1 12	14 5	1 36	24 11	0 23	17 55	1 5	26 40	3 5	6 28	6 44	9 29		n.a.
F 29	0 29	13 35	4 52	9 31	2 56	0 55	1 3	24 22	1 52	12 43	1 12	14 7	1 35	24 11	0 23	17 54	1 5	26 40	3 5	6 28	6 45	9 31		n.a.
S 30	0 5	16 25	5 13	9 35	2 53	0 24	1 2	24 26	1 51	12 38	1 12	14 9	1 35	24 11	0 23	17 54	1 5	26 40	3 5	6 29	6 46	9 32		n.a.
S 31	0n18	18s10	5n14	9n35	2n48	0n 8	1s 0	24n30	1n51	12s34	1s12	14n12	1s35	24s11	0s23	17s53	1s 5	26s40	3s 5	6n29	6n47	9n34		n.a.

Julian Day Number = 1376686.5, Delta T = 06h46m00s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'23, Lahiri = -16°59'23 Julian Calendar 1 March 944 BCE == Greg. Calendar 20 Feb. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

APRIL 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 0 26	1♈42'32	3♉34	17♈45	3♈49	13♊14	0♓49	12♉12	2♉ 9	14♒ 8	22♐28	13°D44	12♍55	5♉ 7	n.a.	M 1
T 2	12 4 22	2°40'22	17° 4	17°R48	5° 3	13°46	1° 2	12°19	2°10	14°10	22°R28	13♍45	12°52	5°14	n.a.	T 2
W 3	12 8 19	3°38'11	0♒14	17°46	6°17	14°18	1°15	12°26	2°10	14°11	22°28	13°46	12°49	5°21	n.a.	W 3
T 4	12 12 15	4°35'58	13° 6	17°40	7°30	14°50	1°28	12°32	2°11	14°13	22°28	13°47	12°46	5°28	n.a.	T 4
F 5	12 16 12	5°33'44	25°42	17°28	8°44	15°22	1°41	12°39	2°12	14°14	22°28	13°49	12°43	5°34	n.a.	F 5
S 6	12 20 8	6°31'29	8♓ 6	17°13	9°58	15°54	1°55	12°46	2°12	14°16	22°28	13°R49	12°39	5°41	n.a.	S 6
S 7	12 24 5	7°29'12	20°20	16°53	11°12	16°27	2° 8	12°53	2°13	14°18	22°28	13°49	12°36	5°48	n.a.	S 7
M 8	12 28 1	8°26'54	2♈24	16°29	12°26	16°59	2°21	13° 0	2°13	14°19	22°28	13°48	12°33	5°54	n.a.	M 8
T 9	12 31 58	9°24'35	14°23	16° 3	13°39	17°31	2°33	13° 7	2°13	14°21	22°28	13°46	12°30	6° 1	n.a.	T 9
W10	12 35 54	10°22'13	26°17	15°33	14°53	18° 4	2°46	13°14	2°14	14°22	22°27	13°42	12°27	6° 8	n.a.	W10
T 11	12 39 51	11°19'51	8♉ 8	15° 2	16° 7	18°37	2°59	13°21	2°14	14°23	22°27	13°38	12°23	6°14	n.a.	T 11
F 12	12 43 48	12°17'27	19°58	14°28	17°21	19°10	3°12	13°28	2°14	14°25	22°27	13°33	12°20	6°21	n.a.	F 12
S 13	12 47 44	13°15'01	1♊50	13°54	18°34	19°42	3°24	13°35	2°14	14°26	22°27	13°28	12°17	6°28	n.a.	S 13
S 14	12 51 41	14°12'34	13°48	13°19	19°48	20°15	3°37	13°43	2°14	14°28	22°26	13°24	12°14	6°35	n.a.	S 14
M15	12 55 37	15°10'06	25°53	12°44	21° 2	20°48	3°50	13°50	2°14	14°29	22°26	13°21	12°11	6°41	n.a.	M15
T 16	12 59 34	16° 7'36	8♋11	12°10	22°16	21°22	4° 2	13°57	2°R14	14°30	22°26	13°19	12° 8	6°48	n.a.	T 16
W17	13 3 30	17° 5'04	20°46	11°38	23°29	21°55	4°14	14° 5	2°14	14°32	22°25	13°D19	12° 4	6°55	n.a.	W17
T 18	13 7 27	18° 2'31	3♌41	11° 7	24°43	22°28	4°27	14°12	2°14	14°33	22°25	13°20	12° 1	7° 1	n.a.	T 18
F 19	13 11 23	18°59'57	17° 0	10°38	25°57	23° 1	4°39	14°19	2°14	14°34	22°24	13°21	11°58	7° 8	n.a.	F 19
S 20	13 15 20	19°57'21	0♍46	10°13	27°10	23°35	4°51	14°27	2°14	14°35	22°24	13°22	11°55	7°15	n.a.	S 20
S 21	13 19 17	20°54'43	15° 0	9°50	28°24	24° 8	5° 3	14°34	2°14	14°36	22°23	13°R23	11°52	7°21	n.a.	S 21
M22	13 23 13	21°52'05	29°39	9°31	29°38	24°42	5°15	14°42	2°13	14°37	22°23	13°22	11°48	7°28	n.a.	M22
T 23	13 27 10	22°49'25	14♎38	9°16	0♏51	25°16	5°27	14°49	2°13	14°39	22°22	13°19	11°45	7°35	n.a.	T 23
W24	13 31 6	23°46'44	29°50	9° 5	2° 5	25°50	5°39	14°57	2°13	14°40	22°22	13°15	11°42	7°41	n.a.	W24
T 25	13 35 3	24°44'02	15♏ 5	8°59	3°18	26°23	5°51	15° 4	2°12	14°41	22°21	13° 9	11°39	7°48	n.a.	T 25
F 26	13 38 59	25°41'19	0♐11	8°D56	4°32	26°57	6° 2	15°12	2°12	14°42	22°21	13° 3	11°36	7°55	n.a.	F 26
S 27	13 42 56	26°38'35	15° 1	8°58	5°46	27°31	6°14	15°19	2°11	14°43	22°20	12°57	11°33	8° 2	n.a.	S 27
S 28	13 46 52	27°35'51	29°27	9° 5	6°59	28° 5	6°25	15°27	2°11	14°44	22°19	12°53	11°29	8° 8	n.a.	S 28
M29	13 50 49	28°33'07	13♑26	9°16	8°13	28°39	6°37	15°35	2°10	14°45	22°19	12°50	11°26	8°15	n.a.	M29
T 30	13 54 46	29♈30'21	26♑57	9♈32	9♉26	29♊14	6♓48	15♉42	2♑10	14♒46	22♐18	12°D49	11♍23	8♉22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n41	18s48	4n58	9n33	2n42	0n39	0s58	24n34	1n51	12s29	1s12	14n14	1s35	24s11	0s23	17s53	1s 5	26s40	3s 5	6n29	6n48	9n36		n.a.
T 2	1 5	18 20	4 24	9 28	2 34	1 10	0 57	24 37	1 50	12 24	1 13	14 16	1 35	24 11	0 24	17 52	1 5	26 41	3 6	6 29	6 50	9 38		n.a.
W 3	1 28	16 52	3 38	9 19	2 26	1 42	0 55	24 41	1 50	12 19	1 13	14 18	1 34	24 11	0 24	17 52	1 5	26 41	3 6	6 29	6 51	9 39		n.a.
T 4	1 51	14 34	2 42	9 7	2 16	2 13	0 53	24 44	1 49	12 15	1 13	14 21	1 34	24 11	0 24	17 51	1 5	26 41	3 6	6 28	6 52	9 41		n.a.
F 5	2 15	11 36	1 38	8 53	2 5	2 44	0 51	24 47	1 49	12 10	1 13	14 23	1 34	24 11	0 24	17 51	1 5	26 41	3 6	6 28	6 53	9 43		n.a.
S 6	2 38	8 10	0 32	8 36	1 53	3 15	0 49	24 50	1 48	12 6	1 13	14 25	1 34	24 11	0 24	17 51	1 5	26 41	3 6	6 27	6 55	9 44		n.a.
S 7	3 1	4 26	0s36	8 16	1 40	3 46	0 47	24 53	1 48	12 1	1 13	14 27	1 34	24 11	0 24	17 50	1 6	26 41	3 6	6 27	6 56	9 46		n.a.
M 8	3 24	0 34	1 41	7 54	1 26	4 17	0 45	24 56	1 47	11 56	1 13	14 30	1 34	24 11	0 24	17 50	1 6	26 42	3 7	6 28	6 57	9 48		n.a.
T 9	3 47	3n18	2 40	7 30	1 12	4 48	0 43	24 59	1 47	11 52	1 14	14 32	1 33	24 11	0 24	17 49	1 6	26 42	3 7	6 29	6 58	9 50		n.a.
W10	4 10	7 0	3 32	7 5	0 56	5 19	0 41	25 2	1 46	11 47	1 14	14 34	1 33	24 11	0 24	17 49	1 6	26 42	3 7	6 30	7 0	9 51		n.a.
T 11	4 33	10 25	4 15	6 37	0 40	5 50	0 39	25 4	1 46	11 43	1 14	14 36	1 33	24 11	0 24	17 49	1 6	26 42	3 7	6 32	7 1	9 53		n.a.
F 12	4 56	13 24	4 47	6 9	0 24	6 20	0 37	25 6	1 45	11 38	1 14	14 39	1 33	24 11	0 24	17 48	1 6	26 42	3 7	6 34	7 2	9 55		n.a.
S 13	5 18	15 51	5 6	5 40	0 7	6 51	0 35	25 9	1 45	11 34	1 14	14 41	1 33	24 11	0 24	17 48	1 6	26 42	3 8	6 36	7 3	9 56		n.a.
S 14	5 41	17 38	5 13	5 10	0s10	7 21	0 33	25 11	1 44	11 29	1 14	14 43	1 33	24 11	0 24	17 47	1 6	26 43	3 8	6 37	7 5	9 58		n.a.
M15	6 4	18 39	5 5	4 41	0 28	7 51	0 31	25 13	1 44	11 25	1 15	14 46	1 33	24 11	0 24	17 47	1 6	26 43	3 8	6 39	7 6	10 0		n.a.
T 16	6 26	18 50	4 44	4 12	0 44	8 21	0 28	25 14	1 44	11 20	1 15	14 48	1 32	24 11	0 24	17 47	1 6	26 43	3 8	6 39	7 7	10 2		n.a.
W17	6 49	18 5	4 8	3 44	1 1	8 51	0 26	25 16	1 43	11 16	1 15	14 50	1 32	24 11	0 24	17 46	1 6	26 43	3 8	6 39	7 8	10 3		n.a.
T 18	7 11	16 23	3 20	3 17	1 17	9 21	0 24	25 18	1 43	11 11	1 15	14 53	1 32	24 11	0 24	17 46	1 6	26 43	3 8	6 39	7 9	10 5		n.a.
F 19	7 33	13 46	2 19	2 51	1 33	9 50	0 22	25 19	1 42	11 7	1 15	14 55	1 32	24 11	0 24	17 46	1 6	26 43	3 9	6 38	7 11	10 7		n.a.
S 20	7 55	10 18	1 8	2 27	1 48	10 19	0 19	25 20	1 42	11 3	1 15	14 57	1 32	24 11	0 24	17 45	1 6	26 43	3 9	6 38	7 12	10 8		n.a.
S 21	8 17	6 8	0n 9	2 6	2 2	10 48	0 17	25 22	1 41	10 58	1 16	15 0	1 32	24 11	0 24	17 45	1 6	26 44	3 9	6 38	7 13	10 10		n.a.
M22	8 39	1 28	1 27	1 46	2 15	11 17	0 15	25 23	1 41	10 54	1 16	15 2	1 32	24 11	0 24	17 45	1 6	26 44	3 9	6 38	7 14	10 12		n.a.
T 23	9 0	3s23	2 42	1 29	2 27	11 45	0 12	25 23	1 40	10 50	1 16	15 4	1 31	24 11	0 24	17 45	1 6	26 44	3 9	6 39	7 16	10 13		n.a.
W24	9 22	8 4	3 45	1 14	2 39	12 13	0 10	25 24	1 40	10 45	1 16	15 7	1 31	24 11	0 24	17 44	1 6	26 44	3 9	6 41	7 17	10 15		n.a.
T 25	9 43	12 15	4 33	1 2	2 49	12 41	0 7	25 25	1 39	10 41	1 16	15 9	1 31	24 11	0 24	17 44	1 6	26 44	3 10	6 43	7 18	10 17		n.a.
F 26	10 5	15 35	5 2	0 53	2 58	13 9	0 5	25 25	1 39	10 37	1 16	15 12	1 31	24 11	0 24	17 44	1 6	26 44	3 10	6 45	7 19	10 19		n.a.
S 27	10 26	17 50	5 9	0 46	3 6	13 36	0 3	25 25	1 38	10 33	1 17	15 14	1 31	24 11	0 24	17 44	1 6	26 44	3 10	6 48	7 21	10 20		n.a.
S 28	10 47	18 52	4 57	0 42	3 13	14 3	0 0	25 25	1 38	10 29	1 17	15 16	1 31	24 11	0 24	17 43	1 6	26 44	3 10	6 49	7 22	10 22		n.a.
M29	11 7	18 42	4 27	0 41	3 19	14 30	0n 2	25 25	1 38	10 25	1 17	15 19	1 31	24 11	0 24	17 43	1 6	26 45	3 10	6 50	7 23	10 24		n.a.
T 30	11n28	17s27	3n42	0n43	3s24	14n56	0n 5	25n25	1n37	10s20	1s17	15n21	1s31	24s12	0s24	17s43	1s 7	26s45	3s10	6n51	7n24	10n25		n.a.

Julian Day Number = 1376717.5, Delta T = 06h45m58s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'19, Lahiri = -16°59'18 Julian Calendar 1 Apr. 944 BCE == Greg. Calendar 23 March 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

MAY 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 58 42	0♉27'35	10♒ 3	9♈52	10♉40	29♊48	6♓59	15♉50	2°R 9	14♒46	22°R17	12♍49	11♍20	8♉28	n.a.	W 1
T 2	14 2 39	1°24'49	22°48	10°16	11°53	0♋22	7°11	15°58	2♏ 8	14°47	22♐16	12°50	11°17	8°35	n.a.	T 2
F 3	14 6 35	2°22'02	5♓14	10°45	13° 7	0°57	7°22	16° 6	2° 7	14°48	22°16	12°52	11°14	8°42	n.a.	F 3
S 4	14 10 32	3°19'15	17°26	11°18	14°20	1°31	7°33	16°13	2° 6	14°49	22°15	12°R52	11°10	8°48	n.a.	S 4
S 5	14 14 28	4°16'27	29°29	11°55	15°34	2° 6	7°43	16°21	2° 6	14°50	22°14	12°50	11° 7	8°55	n.a.	S 5
M 6	14 18 25	5°13'38	11♈25	12°37	16°48	2°40	7°54	16°29	2° 5	14°50	22°13	12°46	11° 4	9° 2	n.a.	M 6
T 7	14 22 21	6°10'49	23°17	13°22	18° 1	3°15	8° 5	16°37	2° 4	14°51	22°12	12°40	11° 1	9° 9	n.a.	T 7
W 8	14 26 18	7° 8'00	5♉ 7	14°11	19°15	3°50	8°15	16°44	2° 3	14°52	22°11	12°32	10°58	9°15	n.a.	W 8
T 9	14 30 15	8° 5'10	16°58	15° 5	20°28	4°25	8°26	16°52	2° 2	14°52	22°10	12°22	10°54	9°22	n.a.	T 9
F 10	14 34 11	9° 2'19	28°51	16° 2	21°42	5° 0	8°36	17° 0	2° 0	14°53	22° 9	12°12	10°51	9°29	n.a.	F 10
S 11	14 38 8	9°59'28	10♊47	17° 2	22°55	5°35	8°46	17° 8	1°59	14°53	22° 9	12° 1	10°48	9°35	n.a.	S 11
S 12	14 42 4	10°56'36	22°48	18° 6	24° 9	6°10	8°57	17°16	1°58	14°54	22° 8	11°52	10°45	9°42	n.a.	S 12
M13	14 46 1	11°53'44	4♋57	19°14	25°22	6°45	9° 7	17°24	1°57	14°54	22° 7	11°44	10°42	9°49	n.a.	M13
T 14	14 49 57	12°50'51	17°17	20°25	26°36	7°20	9°17	17°32	1°56	14°55	22° 6	11°39	10°39	9°56	n.a.	T 14
W15	14 53 54	13°47'58	29°51	21°40	27°49	7°55	9°26	17°39	1°54	14°55	22° 5	11°36	10°35	10° 2	n.a.	W15
T 16	14 57 50	14°45'04	12♌43	22°58	29° 3	8°31	9°36	17°47	1°53	14°56	22° 4	11°D35	10°32	10° 9	n.a.	T 16
F 17	15 1 47	15°42'09	25°56	24°20	0♊16	9° 6	9°46	17°55	1°52	14°56	22° 2	11°35	10°29	10°16	n.a.	F 17
S 18	15 5 44	16°39'14	9♍34	25°45	1°29	9°41	9°55	18° 3	1°50	14°56	22° 1	11°R36	10°26	10°22	n.a.	S 18
S 19	15 9 40	17°36'18	23°38	27°13	2°43	10°17	10° 4	18°11	1°49	14°57	22° 0	11°35	10°23	10°29	n.a.	S 19
M20	15 13 37	18°33'22	8♎ 9	28°44	3°56	10°52	10°14	18°19	1°47	14°57	21°59	11°33	10°19	10°36	n.a.	M20
T 21	15 17 33	19°30'25	23° 3	0♉19	5°10	11°28	10°23	18°27	1°46	14°57	21°58	11°28	10°16	10°42	n.a.	T 21
W22	15 21 30	20°27'28	8♏14	1°57	6°23	12° 4	10°32	18°35	1°44	14°57	21°57	11°21	10°13	10°49	n.a.	W22
T 23	15 25 26	21°24'31	23°32	3°38	7°36	12°39	10°40	18°42	1°42	14°58	21°56	11°12	10°10	10°56	n.a.	T 23
F 24	15 29 23	22°21'35	8♐46	5°22	8°50	13°15	10°49	18°50	1°41	14°58	21°55	11° 2	10° 7	11° 3	n.a.	F 24
S 25	15 33 20	23°18'38	23°45	7° 9	10° 3	13°51	10°58	18°58	1°39	14°58	21°53	10°52	10° 4	11° 9	n.a.	S 25
S 26	15 37 16	24°15'41	8♑21	8°59	11°17	14°27	11° 6	19° 6	1°37	14°58	21°52	10°44	10° 0	11°16	n.a.	S 26
M27	15 41 13	25°12'45	22°28	10°52	12°30	15° 3	11°15	19°14	1°36	14°58	21°51	10°38	9°57	11°23	n.a.	M27
T 28	15 45 9	26° 9'49	6♒ 6	12°47	13°43	15°39	11°23	19°22	1°34	14°R58	21°50	10°35	9°54	11°29	n.a.	T 28
W29	15 49 6	27° 6'53	19°15	14°45	14°57	16°15	11°31	19°30	1°32	14°58	21°48	10°34	9°51	11°36	n.a.	W29
T 30	15 53 2	28° 3'58	1♓59	16°45	16°10	16°51	11°39	19°38	1°30	14°58	21°47	10°D33	9°48	11°43	n.a.	T 30
F 31	15 56 59	29♉ 1'03	14♓22	18♉48	17♊23	17♋27	11♓46	19♉45	1♏28	14♒58	21♐46	10°R33	9♍45	11♉50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	11n48	15s18	2n48	0n47	3s28	15n22	0n 7	25n25	1n37	10s16	1s17	15n23	1s30	24s12	0s24	17s43	1s 7	26s45	3s11	6n51	7n25	10n27			n.a.
T 2	12 9	12 27	1 46	0 54	3 31	15 47	0 9	25 24	1 36	10 12	1 18	15 26	1 30	24 12	0 24	17 42	1 7	26 45	3 11	6 50	7 27	10 29			n.a.
F 3	12 29	9 6	0 41	1 4	3 33	16 12	0 12	25 24	1 36	10 8	1 18	15 28	1 30	24 12	0 24	17 42	1 7	26 45	3 11	6 50	7 28	10 30			n.a.
S 4	12 49	5 25	0s25	1 16	3 34	16 37	0 14	25 23	1 35	10 4	1 18	15 30	1 30	24 12	0 24	17 42	1 7	26 45	3 11	6 50	7 29	10 32			n.a.
S 5	13 8	1 33	1 28	1 31	3 33	17 1	0 17	25 22	1 35	10 0	1 18	15 33	1 30	24 12	0 24	17 42	1 7	26 45	3 11	6 50	7 30	10 34			n.a.
M 6	13 28	2n20	2 27	1 48	3 33	17 25	0 19	25 21	1 34	9 57	1 18	15 35	1 30	24 12	0 24	17 42	1 7	26 45	3 11	6 52	7 32	10 36			n.a.
T 7	13 47	6 6	3 20	2 8	3 31	17 48	0 21	25 20	1 34	9 53	1 19	15 37	1 30	24 12	0 24	17 42	1 7	26 45	3 11	6 54	7 33	10 37			n.a.
W 8	14 6	9 37	4 3	2 29	3 28	18 11	0 24	25 18	1 33	9 49	1 19	15 40	1 30	24 12	0 24	17 41	1 7	26 46	3 12	6 57	7 34	10 39			n.a.
T 9	14 25	12 46	4 35	2 53	3 25	18 34	0 26	25 17	1 33	9 45	1 19	15 42	1 30	24 12	0 25	17 41	1 7	26 46	3 12	7 1	7 35	10 41			n.a.
F 10	14 44	15 23	4 56	3 19	3 21	18 56	0 29	25 15	1 32	9 41	1 19	15 44	1 30	24 12	0 25	17 41	1 7	26 46	3 12	7 5	7 36	10 42			n.a.
S 11	15 2	17 23	5 4	3 47	3 16	19 17	0 31	25 13	1 32	9 38	1 20	15 47	1 29	24 12	0 25	17 41	1 7	26 46	3 12	7 9	7 38	10 44			n.a.
S 12	15 20	18 38	4 59	4 17	3 10	19 38	0 33	25 11	1 31	9 34	1 20	15 49	1 29	24 12	0 25	17 41	1 7	26 46	3 12	7 13	7 39	10 46			n.a.
M13	15 38	19 3	4 40	4 49	3 4	19 58	0 36	25 9	1 31	9 30	1 20	15 51	1 29	24 12	0 25	17 41	1 7	26 46	3 12	7 16	7 40	10 47			n.a.
T 14	15 56	18 34	4 8	5 22	2 57	20 18	0 38	25 6	1 30	9 27	1 20	15 54	1 29	24 12	0 25	17 41	1 7	26 46	3 13	7 18	7 41	10 49			n.a.
W15	16 13	17 11	3 23	5 57	2 50	20 38	0 40	25 4	1 30	9 23	1 20	15 56	1 29	24 12	0 25	17 41	1 7	26 46	3 13	7 19	7 43	10 51			n.a.
T 16	16 31	14 54	2 28	6 34	2 42	20 56	0 42	25 1	1 30	9 20	1 21	15 58	1 29	24 12	0 25	17 40	1 7	26 46	3 13	7 20	7 44	10 52			n.a.
F 17	16 47	11 47	1 23	7 12	2 33	21 15	0 45	24 58	1 29	9 16	1 21	16 1	1 29	24 12	0 25	17 40	1 7	26 46	3 13	7 19	7 45	10 54			n.a.
S 18	17 4	7 56	0 11	7 52	2 24	21 32	0 47	24 55	1 29	9 13	1 21	16 3	1 29	24 12	0 25	17 40	1 7	26 46	3 13	7 19	7 46	10 56			n.a.
S 19	17 21	3 32	1n 4	8 33	2 14	21 49	0 49	24 52	1 28	9 10	1 21	16 5	1 29	24 12	0 25	17 40	1 7	26 46	3 13	7 20	7 47	10 57			n.a.
M20	17 37	1s12	2 16	9 15	2 5	22 6	0 51	24 49	1 28	9 6	1 22	16 7	1 29	24 12	0 25	17 40	1 7	26 47	3 13	7 20	7 49	10 59			n.a.
T 21	17 53	5 59	3 22	9 59	1 54	22 22	0 53	24 45	1 27	9 3	1 22	16 10	1 29	24 12	0 25	17 40	1 8	26 47	3 14	7 22	7 50	11 1			n.a.
W22	18 8	10 28	4 14	10 43	1 43	22 37	0 55	24 41	1 27	9 0	1 22	16 12	1 29	24 12	0 25	17 40	1 8	26 47	3 14	7 25	7 51	11 2			n.a.
T 23	18 23	14 18	4 48	11 28	1 33	22 51	0 57	24 37	1 26	8 57	1 22	16 14	1 29	24 13	0 25	17 40	1 8	26 47	3 14	7 29	7 52	11 4			n.a.
F 24	18 38	17 8	5 2	12 14	1 21	23 5	0 59	24 33	1 26	8 54	1 23	16 16	1 28	24 13	0 25	17 40	1 8	26 47	3 14	7 32	7 54	11 6			n.a.
S 25	18 53	18 45	4 55	13 1	1 10	23 19	1 1	24 29	1 25	8 50	1 23	16 19	1 28	24 13	0 25	17 40	1 8	26 47	3 14	7 36	7 55	11 7			n.a.
S 26	19 7	19 5	4 28	13 47	0 58	23 31	1 3	24 25	1 25	8 47	1 23	16 21	1 28	24 13	0 25	17 40	1 8	26 47	3 14	7 39	7 56	11 9			n.a.
M27	19 22	18 11	3 46	14 34	0 47	23 43	1 5	24 20	1 24	8 44	1 23	16 23	1 28	24 13	0 25	17 40	1 8	26 47	3 14	7 41	7 57	11 11			n.a.
T 28	19 35	16 16	2 52	15 21	0 35	23 54	1 7	24 16	1 24	8 42	1 24	16 25	1 28	24 13	0 25	17 40	1 8	26 47	3 14	7 43	7 58	11 12			n.a.
W29	19 49	13 32	1 51	16 8	0 23	24 5	1 9	24 11	1 23	8 39	1 24	16 28	1 28	24 13	0 25	17 40	1 8	26 47	3 15	7 43	8 0	11 14			n.a.
T 30	20 2	10 14	0 45	16 55	0 12	24 15	1 11	24 6	1 23	8 36	1 24	16 30	1 28	24 13	0 25	17 40	1 8	26 47	3 15	7 43	8 1	11 16			n.a.
F 31	20n15	6s33	0s20	17n40	0s 1	24n24	1n12	24n 0	1n22	8s33	1s25	16n32	1s28	24s13	0s25	17s41	1s 8	26s47	3s15	7n43	8n 2	11n17			n.a.

Julian Day Number = 1376747.5, Delta T = 06h45m57s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'15, Lahiri = -16°59'14 Julian Calendar 1 May 944 BCE == Greg. Calendar 22 Apr. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

JUNE 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 0 55	29♉58'09	26♓31	20♉52	18♊37	18♋ 4	11♓54	19♉53	1°R26	14°R58	21°R45	10°R33	9♍41	11♉56	n.a.	S 1
S 2	16 4 52	0♊55'15	8♈29	22°57	19°50	18°40	12° 2	20° 1	1♑24	14♒58	21♐43	10♍30	9°38	12° 3	n.a.	S 2
M 3	16 8 49	1°52'21	20°21	25° 4	21° 3	19°16	12° 9	20° 9	1°22	14°57	21°42	10°25	9°35	12°10	n.a.	M 3
T 4	16 12 45	2°49'28	2♉10	27°12	22°17	19°53	12°16	20°17	1°20	14°57	21°41	10°16	9°32	12°16	n.a.	T 4
W 5	16 16 42	3°46'36	14° 1	29°20	23°30	20°29	12°23	20°24	1°18	14°57	21°39	10° 6	9°29	12°23	n.a.	W 5
T 6	16 20 38	4°43'44	25°54	1♊29	24°43	21° 6	12°30	20°32	1°16	14°57	21°38	9°53	9°25	12°30	n.a.	T 6
F 7	16 24 35	5°40'53	7♊51	3°38	25°56	21°42	12°37	20°40	1°14	14°56	21°37	9°39	9°22	12°36	n.a.	F 7
S 8	16 28 31	6°38'02	19°55	5°47	27°10	22°19	12°43	20°47	1°12	14°56	21°35	9°26	9°19	12°43	n.a.	S 8
S 9	16 32 28	7°35'12	2♋ 5	7°56	28°23	22°56	12°50	20°55	1°10	14°56	21°34	9°13	9°16	12°50	n.a.	S 9
M10	16 36 24	8°32'22	14°24	10° 4	29°36	23°33	12°56	21° 3	1° 8	14°55	21°33	9° 3	9°13	12°57	n.a.	M10
T 11	16 40 21	9°29'32	26°52	12°11	0♌49	24° 9	13° 2	21°10	1° 6	14°55	21°31	8°56	9°10	13° 3	n.a.	T 11
W12	16 44 18	10°26'43	9♌32	14°16	2° 3	24°46	13° 8	21°18	1° 4	14°54	21°30	8°51	9° 6	13°10	n.a.	W12
T 13	16 48 14	11°23'54	22°27	16°21	3°16	25°23	13°14	21°26	1° 1	14°54	21°28	8°49	9° 3	13°17	n.a.	T 13
F 14	16 52 11	12°21'06	5♍39	18°25	4°29	26° 0	13°20	21°33	0°59	14°53	21°27	8°49	9° 0	13°23	n.a.	F 14
S 15	16 56 7	13°18'18	19°12	20°27	5°42	26°37	13°25	21°41	0°57	14°53	21°26	8°48	8°57	13°30	n.a.	S 15
S 16	17 0 4	14°15'30	3♎ 7	22°27	6°56	27°14	13°30	21°48	0°55	14°52	21°24	8°48	8°54	13°37	n.a.	S 16
M17	17 4 0	15°12'43	17°25	24°26	8° 9	27°52	13°36	21°56	0°52	14°51	21°23	8°45	8°51	13°44	n.a.	M17
T 18	17 7 57	16° 9'56	2♏ 4	26°24	9°22	28°29	13°40	22° 3	0°50	14°51	21°21	8°40	8°47	13°50	n.a.	T 18
W19	17 11 54	17° 7'10	17° 1	28°19	10°35	29° 6	13°45	22°11	0°48	14°50	21°20	8°32	8°44	13°57	n.a.	W19
T 20	17 15 50	18° 4'25	2♐ 6	0♋14	11°48	29°43	13°50	22°18	0°46	14°49	21°19	8°23	8°41	14° 4	n.a.	T 20
F 21	17 19 47	19° 1'40	17°11	2° 6	13° 1	0♌21	13°54	22°25	0°43	14°49	21°17	8°12	8°38	14°10	n.a.	F 21
S 22	17 23 43	19°58'57	2♑ 6	3°57	14°14	0°58	13°59	22°33	0°41	14°48	21°16	8° 2	8°35	14°17	n.a.	S 22
S 23	17 27 40	20°56'14	16°41	5°46	15°27	1°36	14° 3	22°40	0°39	14°47	21°14	7°53	8°31	14°24	n.a.	S 23
M24	17 31 36	21°53'33	0♒50	7°33	16°40	2°13	14° 7	22°47	0°36	14°46	21°13	7°46	8°28	14°31	n.a.	M24
T 25	17 35 33	22°50'53	14°32	9°19	17°53	2°51	14°10	22°55	0°34	14°45	21°12	7°42	8°25	14°37	n.a.	T 25
W26	17 39 29	23°48'14	27°44	11° 3	19° 6	3°29	14°14	23° 2	0°31	14°45	21°10	7°40	8°22	14°44	n.a.	W26
T 27	17 43 26	24°45'36	10♓32	12°46	20°19	4° 6	14°17	23° 9	0°29	14°44	21° 9	7°D40	8°19	14°51	n.a.	T 27
F 28	17 47 23	25°43'00	22°58	14°27	21°33	4°44	14°21	23°16	0°27	14°43	21° 7	7°R40	8°16	14°57	n.a.	F 28
S 29	17 51 19	26°40'25	5♈ 7	16° 6	22°45	5°22	14°24	23°23	0°24	14°42	21° 6	7°40	8°12	15° 4	n.a.	S 29
S 30	17 55 16	27♊37'51	17♈ 5	17♋44	23♋58	6♌ 0	14♓26	23♉30	0♑22	14♒41	21♐ 4	7♍38	8♍ 9	15♉11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n27	2s41	1s24	18n25	0n10	24n32	1n14	23n55	1n22	8s30	1s25	16n34	1s28	24s13	0s25	17s41	1s 8	26s47	3s15	7n44	8n 3	11n19		n.a.
S 2	20 39	1n15	2 22	19 8	0 21	24 40	1 16	23 50	1 21	8 28	1 25	16 36	1 28	24 13	0 25	17 41	1 8	26 47	3 15	7 45	8 4	11 21		n.a.
M 3	20 51	5 5	3 14	19 50	0 31	24 47	1 17	23 44	1 21	8 25	1 25	16 38	1 28	24 13	0 25	17 41	1 8	26 47	3 15	7 47	8 6	11 22		n.a.
T 4	21 3	8 42	3 57	20 30	0 41	24 53	1 19	23 38	1 20	8 23	1 26	16 41	1 28	24 13	0 25	17 41	1 8	26 47	3 15	7 50	8 7	11 24		n.a.
W 5	21 14	12 0	4 30	21 8	0 51	24 59	1 20	23 32	1 20	8 20	1 26	16 43	1 28	24 13	0 25	17 41	1 8	26 47	3 15	7 54	8 8	11 26		n.a.
T 6	21 24	14 49	4 51	21 45	0 59	25 4	1 22	23 26	1 19	8 18	1 26	16 45	1 28	24 13	0 25	17 41	1 8	26 47	3 16	7 59	8 9	11 27		n.a.
F 7	21 35	17 2	5 0	22 18	1 8	25 8	1 23	23 19	1 19	8 15	1 26	16 47	1 28	24 13	0 25	17 41	1 8	26 47	3 16	8 4	8 11	11 29		n.a.
S 8	21 45	18 31	4 55	22 50	1 15	25 11	1 24	23 13	1 18	8 13	1 27	16 49	1 28	24 13	0 25	17 41	1 8	26 47	3 16	8 9	8 12	11 31		n.a.
S 9	21 55	19 11	4 37	23 19	1 22	25 13	1 26	23 6	1 18	8 11	1 27	16 51	1 28	24 13	0 25	17 42	1 8	26 47	3 16	8 14	8 13	11 32		n.a.
M10	22 4	18 57	4 5	23 45	1 28	25 15	1 27	22 59	1 17	8 9	1 27	16 53	1 28	24 13	0 25	17 42	1 9	26 47	3 16	8 18	8 14	11 34		n.a.
T 11	22 13	17 48	3 22	24 8	1 33	25 16	1 28	22 52	1 17	8 6	1 28	16 55	1 28	24 13	0 25	17 42	1 9	26 47	3 16	8 21	8 15	11 35		n.a.
W12	22 21	15 46	2 28	24 29	1 38	25 16	1 29	22 45	1 16	8 4	1 28	16 57	1 28	24 13	0 25	17 42	1 9	26 47	3 16	8 22	8 17	11 37		n.a.
T 13	22 29	12 54	1 25	24 47	1 42	25 16	1 30	22 38	1 16	8 2	1 28	16 59	1 28	24 13	0 25	17 42	1 9	26 47	3 16	8 23	8 18	11 39		n.a.
F 14	22 37	9 19	0 17	25 3	1 46	25 15	1 31	22 30	1 16	8 1	1 29	17 1	1 28	24 13	0 25	17 43	1 9	26 47	3 16	8 23	8 19	11 40		n.a.
S 15	22 45	5 10	0n55	25 15	1 48	25 13	1 32	22 23	1 15	7 59	1 29	17 3	1 28	24 13	0 25	17 43	1 9	26 47	3 17	8 23	8 20	11 42		n.a.
S 16	22 52	0 39	2 5	25 25	1 50	25 10	1 33	22 15	1 15	7 57	1 29	17 5	1 28	24 13	0 25	17 43	1 9	26 47	3 17	8 24	8 21	11 44		n.a.
M17	22 58	4s 2	3 9	25 33	1 51	25 6	1 33	22 7	1 14	7 55	1 29	17 7	1 28	24 13	0 25	17 43	1 9	26 48	3 17	8 25	8 23	11 45		n.a.
T 18	23 4	8 35	4 2	25 37	1 52	25 2	1 34	21 59	1 14	7 53	1 30	17 9	1 28	24 13	0 25	17 43	1 9	26 48	3 17	8 27	8 24	11 47		n.a.
W19	23 10	12 42	4 40	25 40	1 52	24 57	1 35	21 50	1 13	7 52	1 30	17 11	1 28	24 14	0 25	17 44	1 9	26 47	3 17	8 30	8 25	11 49		n.a.
T 20	23 16	16 1	4 59	25 40	1 51	24 51	1 35	21 42	1 13	7 50	1 30	17 13	1 27	24 14	0 25	17 44	1 9	26 47	3 17	8 33	8 26	11 50		n.a.
F 21	23 21	18 15	4 57	25 38	1 50	24 45	1 36	21 33	1 12	7 49	1 31	17 15	1 27	24 14	0 25	17 44	1 9	26 47	3 17	8 37	8 27	11 52		n.a.
S 22	23 25	19 12	4 35	25 33	1 49	24 37	1 36	21 25	1 11	7 48	1 31	17 17	1 27	24 14	0 25	17 44	1 9	26 47	3 17	8 41	8 29	11 53		n.a.
S 23	23 29	18 51	3 55	25 27	1 46	24 29	1 36	21 16	1 11	7 46	1 31	17 19	1 27	24 14	0 25	17 45	1 9	26 47	3 17	8 45	8 30	11 55		n.a.
M24	23 33	17 19	3 2	25 18	1 43	24 21	1 37	21 7	1 10	7 45	1 32	17 21	1 27	24 14	0 25	17 45	1 9	26 47	3 17	8 47	8 31	11 57		n.a.
T 25	23 37	14 49	1 59	25 8	1 40	24 11	1 37	20 57	1 10	7 44	1 32	17 22	1 27	24 14	0 25	17 45	1 9	26 47	3 17	8 49	8 32	11 58		n.a.
W26	23 39	11 37	0 52	24 56	1 36	24 1	1 37	20 48	1 9	7 43	1 32	17 24	1 27	24 14	0 25	17 46	1 9	26 47	3 18	8 49	8 33	12 0		n.a.
T 27	23 42	7 58	0s15	24 43	1 32	23 50	1 37	20 38	1 9	7 42	1 33	17 26	1 27	24 14	0 25	17 46	1 9	26 47	3 18	8 49	8 35	12 2		n.a.
F 28	23 44	4 4	1 20	24 27	1 27	23 39	1 37	20 29	1 8	7 41	1 33	17 28	1 27	24 14	0 25	17 46	1 9	26 47	3 18	8 49	8 36	12 3		n.a.
S 29	23 46	0 5	2 20	24 11	1 22	23 27	1 37	20 19	1 8	7 40	1 33	17 30	1 27	24 14	0 25	17 47	1 9	26 47	3 18	8 49	8 37	12 5		n.a.
S 30	23n47	3n50	3s13	23n53	1n17	23n14	1n37	20n 9	1n 7	7s39	1s34	17n31	1s27	24s14	0s25	17s47	1s 9	26s47	3s18	8n50	8n38	12n 6		n.a.

Julian Day Number = 1376778.5, Delta T = 06h45m55s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'11, Lahiri = -16°59'10 Julian Calendar 1 June 944 BCE == Greg. Calendar 23 May 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

JULY 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 59 12	28♊35'19	28♈57	19♋20	25♋11	6♌38	14♓29	23♉37	0°R20	14°R40	21°R 3	7°R34	8♍ 6	15♉18	n.a.	M 1
T 2	18 3 9	29°32'49	10♉47	20°54	26°24	7°16	14°31	23°44	0♊17	14♒39	21♐ 2	7♍28	8° 3	15°24	n.a.	T 2
W 3	18 7 5	0♋30'20	22°40	22°27	27°37	7°54	14°34	23°51	0°15	14°38	21° 0	7°19	8° 0	15°31	n.a.	W 3
T 4	18 11 2	1°27'52	4♊37	23°58	28°50	8°32	14°36	23°58	0°12	14°37	20°59	7° 8	7°57	15°38	n.a.	T 4
F 5	18 14 58	2°25'26	16°42	25°27	0♌ 3	9°10	14°38	24° 4	0°10	14°36	20°57	6°56	7°53	15°44	n.a.	F 5
S 6	18 18 55	3°23'01	28°55	26°55	1°16	9°48	14°39	24°11	0° 8	14°34	20°56	6°44	7°50	15°51	n.a.	S 6
S 7	18 22 52	4°20'38	11♋18	28°21	2°29	10°27	14°41	24°18	0° 5	14°33	20°55	6°34	7°47	15°58	n.a.	S 7
M 8	18 26 48	5°18'16	23°52	29°46	3°42	11° 5	14°42	24°25	0° 3	14°32	20°53	6°25	7°44	16° 5	n.a.	M 8
T 9	18 30 45	6°15'55	6♌36	1♌ 9	4°55	11°44	14°43	24°31	0° 0	14°31	20°52	6°19	7°41	16°11	n.a.	T 9
W10	18 34 41	7°13'36	19°31	2°30	6° 7	12°22	14°44	24°38	29♐58	14°30	20°51	6°15	7°37	16°18	n.a.	W10
T 11	18 38 38	8°11'17	2♍38	3°49	7°20	13° 1	14°45	24°44	29°56	14°28	20°49	6°D14	7°34	16°25	n.a.	T 11
F 12	18 42 34	9° 9'01	15°59	5° 6	8°33	13°39	14°45	24°51	29°53	14°27	20°48	6°14	7°31	16°31	n.a.	F 12
S 13	18 46 31	10° 6'45	29°35	6°21	9°46	14°18	14°46	24°57	29°51	14°26	20°47	6°15	7°28	16°38	n.a.	S 13
S 14	18 50 27	11° 4'30	13♎27	7°35	10°58	14°56	14°R46	25° 3	29°49	14°25	20°45	6°R15	7°25	16°45	n.a.	S 14
M15	18 54 24	12° 2'17	27°35	8°46	12°11	15°35	14°46	25° 9	29°46	14°23	20°44	6°14	7°22	16°52	n.a.	M15
T 16	18 58 21	13° 0'05	11♏58	9°56	13°24	16°14	14°45	25°16	29°44	14°22	20°43	6°11	7°18	16°58	n.a.	T 16
W17	19 2 17	13°57'55	26°34	11° 3	14°36	16°53	14°45	25°22	29°42	14°21	20°41	6° 6	7°15	17° 5	n.a.	W17
T 18	19 6 14	14°55'46	11♐17	12° 7	15°49	17°32	14°44	25°28	29°39	14°19	20°40	5°59	7°12	17°12	n.a.	T 18
F 19	19 10 10	15°53'38	26° 0	13°10	17° 1	18°11	14°43	25°34	29°37	14°18	20°39	5°52	7° 9	17°18	n.a.	F 19
S 20	19 14 7	16°51'32	10♑35	14°10	18°14	18°50	14°42	25°40	29°35	14°16	20°38	5°44	7° 6	17°25	n.a.	S 20
S 21	19 18 3	17°49'28	24°56	15° 7	19°27	19°29	14°41	25°46	29°33	14°15	20°36	5°38	7° 3	17°32	n.a.	S 21
M22	19 22 0	18°47'26	8♒57	16° 1	20°39	20° 8	14°39	25°52	29°30	14°13	20°35	5°33	6°59	17°39	n.a.	M22
T 23	19 25 56	19°45'25	22°33	16°52	21°52	20°47	14°38	25°57	29°28	14°12	20°34	5°30	6°56	17°45	n.a.	T 23
W24	19 29 53	20°43'26	5♓46	17°40	23° 4	21°26	14°36	26° 3	29°26	14°10	20°33	5°D29	6°53	17°52	n.a.	W24
T 25	19 33 50	21°41'29	18°34	18°25	24°16	22° 6	14°34	26° 9	29°24	14° 9	20°32	5°30	6°50	17°59	n.a.	T 25
F 26	19 37 46	22°39'35	1♈ 2	19° 6	25°29	22°45	14°31	26°14	29°22	14° 7	20°31	5°31	6°47	18° 5	n.a.	F 26
S 27	19 41 43	23°37'42	13°14	19°43	26°41	23°24	14°29	26°20	29°19	14° 6	20°29	5°33	6°43	18°12	n.a.	S 27
S 28	19 45 39	24°35'51	25°15	20°17	27°53	24° 4	14°26	26°25	29°17	14° 4	20°28	5°R33	6°40	18°19	n.a.	S 28
M29	19 49 36	25°34'03	7♉ 8	20°45	29° 6	24°43	14°23	26°30	29°15	14° 3	20°27	5°33	6°37	18°26	n.a.	M29
T 30	19 53 32	26°32'17	19° 0	21°10	0♍18	25°23	14°20	26°35	29°13	14° 1	20°26	5°30	6°34	18°32	n.a.	T 30
W31	19 57 29	27♋30'33	0♊55	21♌29	1♍30	26♌ 2	14♓17	26♉41	29♐11	14♒ 0	20♐25	5♍26	6♍31	18♉39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n48	7n34	3s57	23n33	1n11	23n 0	1n36	19n59	1n 7	7s38	1s34	17n33	1s28	24s14	0s25	17s47	1s 9	26s47	3s18	8n52	8n40	12n 8			n.a.
T 2	23 48	11 0	4 31	23 13	1 5	22 46	1 36	19 48	1 6	7 38	1 34	17 35	1 28	24 14	0 25	17 48	1 9	26 47	3 18	8 54	8 41	12 10			n.a.
W 3	23 48	14 0	4 53	22 51	0 58	22 31	1 36	19 38	1 6	7 37	1 34	17 37	1 28	24 14	0 25	17 48	1 9	26 47	3 18	8 57	8 42	12 11			n.a.
T 4	23 48	16 26	5 2	22 29	0 51	22 15	1 35	19 27	1 5	7 36	1 35	17 38	1 28	24 14	0 25	17 48	1 10	26 47	3 18	9 1	8 43	12 13			n.a.
F 5	23 47	18 11	4 58	22 5	0 44	21 59	1 35	19 17	1 5	7 36	1 35	17 40	1 28	24 14	0 25	17 49	1 10	26 47	3 18	9 6	8 44	12 14			n.a.
S 6	23 46	19 7	4 41	21 41	0 36	21 42	1 34	19 6	1 4	7 36	1 35	17 42	1 28	24 14	0 26	17 49	1 10	26 47	3 18	9 10	8 46	12 16			n.a.
S 7	23 44	19 10	4 10	21 16	0 28	21 25	1 33	18 55	1 4	7 35	1 36	17 43	1 28	24 14	0 26	17 49	1 10	26 47	3 18	9 14	8 47	12 18			n.a.
M 8	23 42	18 17	3 26	20 50	0 20	21 7	1 32	18 43	1 3	7 35	1 36	17 45	1 28	24 14	0 26	17 50	1 10	26 47	3 18	9 18	8 48	12 19			n.a.
T 9	23 39	16 28	2 31	20 24	0 12	20 48	1 32	18 32	1 3	7 35	1 36	17 46	1 28	24 14	0 26	17 50	1 10	26 47	3 18	9 20	8 49	12 21			n.a.
W10	23 36	13 48	1 28	19 57	0 3	20 29	1 31	18 21	1 2	7 35	1 37	17 48	1 28	24 14	0 26	17 51	1 10	26 47	3 19	9 21	8 50	12 23			n.a.
T 11	23 33	10 24	0 19	19 30	0s 6	20 10	1 30	18 9	1 2	7 35	1 37	17 50	1 28	24 14	0 26	17 51	1 10	26 47	3 19	9 22	8 52	12 24			n.a.
F 12	23 29	6 24	0n52	19 3	0 15	19 49	1 28	17 57	1 1	7 35	1 37	17 51	1 28	24 14	0 26	17 51	1 10	26 47	3 19	9 22	8 53	12 26			n.a.
S 13	23 25	2 2	2 2	18 35	0 24	19 29	1 27	17 45	1 1	7 35	1 38	17 53	1 28	24 14	0 26	17 52	1 10	26 47	3 19	9 21	8 54	12 27			n.a.
S 14	23 20	2s32	3 6	18 7	0 34	19 7	1 26	17 33	1 0	7 36	1 38	17 54	1 28	24 14	0 26	17 52	1 10	26 47	3 19	9 21	8 55	12 29			n.a.
M15	23 15	7 3	4 0	17 39	0 43	18 45	1 25	17 21	1 0	7 36	1 38	17 56	1 28	24 14	0 26	17 53	1 10	26 47	3 19	9 22	8 56	12 31			n.a.
T 16	23 10	11 13	4 40	17 11	0 53	18 23	1 23	17 9	0 59	7 36	1 39	17 57	1 28	24 14	0 26	17 53	1 10	26 47	3 19	9 23	8 58	12 32			n.a.
W17	23 4	14 47	5 2	16 43	1 3	18 0	1 22	16 57	0 58	7 37	1 39	17 59	1 28	24 14	0 26	17 54	1 10	26 47	3 19	9 25	8 59	12 34			n.a.
T 18	22 57	17 26	5 5	16 15	1 13	17 37	1 20	16 44	0 58	7 37	1 39	18 0	1 28	24 14	0 26	17 54	1 10	26 47	3 19	9 27	9 0	12 35			n.a.
F 19	22 51	18 57	4 48	15 48	1 23	17 13	1 19	16 31	0 57	7 38	1 40	18 1	1 28	24 14	0 26	17 54	1 10	26 47	3 19	9 30	9 1	12 37			n.a.
S 20	22 43	19 11	4 12	15 21	1 33	16 49	1 17	16 19	0 57	7 39	1 40	18 3	1 28	24 14	0 26	17 55	1 10	26 47	3 19	9 33	9 2	12 38			n.a.
S 21	22 36	18 11	3 21	14 54	1 44	16 24	1 15	16 6	0 56	7 39	1 40	18 4	1 28	24 14	0 26	17 55	1 10	26 47	3 19	9 35	9 3	12 40			n.a.
M22	22 28	16 4	2 18	14 28	1 54	15 59	1 13	15 53	0 56	7 40	1 41	18 5	1 28	24 14	0 26	17 56	1 10	26 47	3 19	9 37	9 5	12 42			n.a.
T 23	22 20	13 7	1 9	14 3	2 4	15 33	1 11	15 39	0 55	7 41	1 41	18 7	1 28	24 14	0 26	17 56	1 10	26 46	3 19	9 38	9 6	12 43			n.a.
W24	22 11	9 34	0s 1	13 38	2 15	15 8	1 9	15 26	0 55	7 42	1 41	18 8	1 28	24 14	0 26	17 57	1 10	26 46	3 19	9 38	9 7	12 45			n.a.
T 25	22 2	5 40	1 10	13 14	2 25	14 41	1 7	15 13	0 54	7 43	1 41	18 9	1 28	24 14	0 26	17 57	1 10	26 46	3 19	9 38	9 8	12 46			n.a.
F 26	21 52	1 37	2 14	12 52	2 35	14 15	1 5	14 59	0 54	7 45	1 42	18 11	1 28	24 14	0 26	17 58	1 10	26 46	3 19	9 38	9 9	12 48			n.a.
S 27	21 42	2n23	3 10	12 31	2 45	13 48	1 3	14 45	0 53	7 46	1 42	18 12	1 28	24 14	0 26	17 58	1 10	26 46	3 19	9 37	9 11	12 50			n.a.
S 28	21 32	6 14	3 57	12 11	2 55	13 20	1 1	14 32	0 52	7 47	1 42	18 13	1 28	24 14	0 26	17 59	1 10	26 46	3 19	9 37	9 12	12 51			n.a.
M29	21 21	9 48	4 33	11 53	3 5	12 52	0 58	14 18	0 52	7 49	1 43	18 14	1 28	24 14	0 26	17 59	1 10	26 46	3 19	9 37	9 13	12 53			n.a.
T 30	21 10	12 58	4 58	11 36	3 14	12 24	0 56	14 4	0 51	7 50	1 43	18 15	1 29	24 14	0 26	18 0	1 10	26 46	3 19	9 38	9 14	12 54			n.a.
W31	20n59	15n36	5s 9	11n21	3s23	11n56	0n53	13n50	0n51	7s52	1s43	18n17	1s29	24s14	0s26	18s 0	1s10	26s46	3s19	9n40	9n15	12n56			n.a.

Julian Day Number = 1376808.5, Delta T = 06h45m54s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'07, Lahiri = -16°59'06 Julian Calendar 1 July 944 BCE == Greg. Calendar 22 June 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

AUGUST 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 1 25	28♋28'51	12♊56	21♌43	2♍42	26♌42	14°R14	26♉46	29°R 9	13°R58	20°R24	5°R21	6♍28	18♉46	n.a.	T 1
F 2	20 5 22	29°27'11	25° 7	21°51	3°54	27°22	14♓10	26°51	29♐ 7	13♒57	20♐23	5♍14	6°24	18°52	n.a.	F 2
S 3	20 9 19	0♌25'33	7♋30	21°R54	5° 7	28° 2	14° 6	26°56	29° 5	13°55	20°22	5° 8	6°21	18°59	n.a.	S 3
S 4	20 13 15	1°23'58	20° 7	21°50	6°19	28°42	14° 2	27° 0	29° 3	13°53	20°21	5° 2	6°18	19° 6	n.a.	S 4
M 5	20 17 12	2°22'24	2♌57	21°40	7°31	29°21	13°58	27° 5	29° 2	13°52	20°20	4°58	6°15	19°13	n.a.	M 5
T 6	20 21 8	3°20'53	16° 2	21°24	8°43	0♍ 1	13°54	27°10	29° 0	13°50	20°19	4°55	6°12	19°19	n.a.	T 6
W 7	20 25 5	4°19'23	29°19	21° 1	9°55	0°41	13°49	27°15	28°58	13°49	20°18	4°D54	6° 9	19°26	n.a.	W 7
T 8	20 29 1	5°17'56	12♍49	20°31	11° 7	1°22	13°45	27°19	28°56	13°47	20°17	4°54	6° 5	19°33	n.a.	T 8
F 9	20 32 58	6°16'30	26°29	19°54	12°19	2° 2	13°40	27°23	28°54	13°45	20°16	4°55	6° 2	19°39	n.a.	F 9
S 10	20 36 54	7°15'06	10♎20	19°11	13°31	2°42	13°35	27°28	28°53	13°44	20°15	4°56	5°59	19°46	n.a.	S 10
S 11	20 40 51	8°13'44	24°19	18°23	14°42	3°22	13°29	27°32	28°51	13°42	20°15	4°58	5°56	19°53	n.a.	S 11
M12	20 44 47	9°12'23	8♏27	17°28	15°54	4° 2	13°24	27°36	28°49	13°40	20°14	4°R58	5°53	20° 0	n.a.	M12
T 13	20 48 44	10°11'05	22°40	16°30	17° 6	4°43	13°19	27°40	28°48	13°39	20°13	4°58	5°49	20° 6	n.a.	T 13
W14	20 52 41	11° 9'48	6♐58	15°28	18°18	5°23	13°13	27°44	28°46	13°37	20°12	4°56	5°46	20°13	n.a.	W14
T 15	20 56 37	12° 8'33	21°16	14°24	19°29	6° 4	13° 7	27°48	28°45	13°35	20°11	4°54	5°43	20°20	n.a.	T 15
F 16	21 0 34	13° 7'20	5♑31	13°19	20°41	6°44	13° 1	27°52	28°43	13°34	20°11	4°51	5°40	20°27	n.a.	F 16
S 17	21 4 30	14° 6'09	19°39	12°15	21°52	7°25	12°55	27°56	28°42	13°32	20°10	4°48	5°37	20°33	n.a.	S 17
S 18	21 8 27	15° 5'00	3♒35	11°13	23° 4	8° 5	12°49	27°59	28°40	13°30	20° 9	4°45	5°34	20°40	n.a.	S 18
M19	21 12 23	16° 3'53	17°15	10°16	24°15	8°46	12°42	28° 3	28°39	13°29	20° 9	4°43	5°30	20°47	n.a.	M19
T 20	21 16 20	17° 2'48	0♓38	9°24	25°27	9°27	12°36	28° 6	28°37	13°27	20° 8	4°D43	5°27	20°53	n.a.	T 20
W21	21 20 16	18° 1'45	13°41	8°40	26°38	10° 8	12°29	28°10	28°36	13°25	20° 7	4°43	5°24	21° 0	n.a.	W21
T 22	21 24 13	19° 0'45	26°26	8° 3	27°49	10°49	12°22	28°13	28°35	13°24	20° 7	4°44	5°21	21° 7	n.a.	T 22
F 23	21 28 10	19°59'46	8♈53	7°36	29° 1	11°30	12°15	28°16	28°34	13°22	20° 6	4°45	5°18	21°14	n.a.	F 23
S 24	21 32 6	20°58'51	21° 5	7°18	0♎12	12°11	12° 8	28°19	28°32	13°20	20° 6	4°46	5°14	21°20	n.a.	S 24
S 25	21 36 3	21°57'57	3♉ 7	7°D11	1°23	12°52	12° 1	28°22	28°31	13°19	20° 5	4°47	5°11	21°27	n.a.	S 25
M26	21 39 59	22°57'06	15° 2	7°14	2°34	13°33	11°54	28°25	28°30	13°17	20° 5	4°48	5° 8	21°34	n.a.	M26
T 27	21 43 56	23°56'18	26°54	7°27	3°45	14°14	11°47	28°27	28°29	13°15	20° 4	4°R48	5° 5	21°40	n.a.	T 27
W28	21 47 52	24°55'32	8♊49	7°51	4°56	14°55	11°39	28°30	28°28	13°14	20° 4	4°48	5° 2	21°47	n.a.	W28
T 29	21 51 49	25°54'49	20°52	8°24	6° 7	15°36	11°32	28°32	28°27	13°12	20° 3	4°47	4°59	21°54	n.a.	T 29
F 30	21 55 45	26°54'08	3♋ 5	9° 6	7°18	16°18	11°24	28°35	28°26	13°11	20° 3	4°46	4°55	22° 1	n.a.	F 30
S 31	21 59 42	27♌53'29	15♋34	9♌57	8♎29	16♍59	11♓17	28♉37	28♐25	13♒ 9	20♐ 3	4♍45	4♍52	22♉ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n47	17n37	5s 8	11n 9	3s31	11n27	0n51	13n35	0n50	7s53	1s43	18n18	1s29	24s14	0s26	18s 1	1s10	26s46	3s19	9n42	9n17	12n57		n.a.
F 2	20 35	18 51	4 52	10 59	3 39	10 58	0 48	13 21	0 50	7 55	1 44	18 19	1 29	24 14	0 26	18 1	1 10	26 46	3 19	9 44	9 18	12 59		n.a.
S 3	20 22	19 13	4 23	10 51	3 47	10 29	0 46	13 6	0 49	7 57	1 44	18 20	1 29	24 14	0 26	18 2	1 10	26 46	3 19	9 46	9 19	13 1		n.a.
S 4	20 9	18 39	3 40	10 46	3 53	10 0	0 43	12 52	0 49	7 58	1 44	18 21	1 29	24 14	0 26	18 2	1 10	26 46	3 19	9 48	9 20	13 2		n.a.
M 5	19 56	17 7	2 46	10 44	3 59	9 30	0 40	12 37	0 48	8 0	1 45	18 22	1 29	24 14	0 26	18 3	1 10	26 46	3 20	9 50	9 21	13 4		n.a.
T 6	19 42	14 40	1 41	10 45	4 3	9 0	0 37	12 22	0 47	8 2	1 45	18 23	1 29	24 14	0 26	18 3	1 10	26 46	3 20	9 51	9 23	13 5		n.a.
W 7	19 28	11 25	0 30	10 49	4 6	8 30	0 34	12 7	0 47	8 4	1 45	18 24	1 29	24 14	0 26	18 4	1 10	26 46	3 20	9 52	9 24	13 7		n.a.
T 8	19 14	7 31	0n43	10 57	4 8	7 59	0 31	11 52	0 46	8 6	1 45	18 25	1 29	24 14	0 26	18 4	1 11	26 46	3 20	9 52	9 25	13 8		n.a.
F 9	18 59	3 11	1 56	11 8	4 9	7 29	0 28	11 37	0 46	8 8	1 46	18 26	1 29	24 14	0 26	18 4	1 11	26 46	3 20	9 51	9 26	13 10		n.a.
S 10	18 44	1s22	3 2	11 23	4 8	6 58	0 25	11 22	0 45	8 11	1 46	18 27	1 29	24 14	0 26	18 5	1 11	26 46	3 20	9 51	9 27	13 11		n.a.
S 11	18 29	5 52	3 59	11 41	4 5	6 27	0 22	11 7	0 45	8 13	1 46	18 28	1 29	24 14	0 25	18 5	1 11	26 45	3 20	9 50	9 29	13 13		n.a.
M12	18 14	10 6	4 41	12 2	4 0	5 56	0 19	10 52	0 44	8 15	1 46	18 29	1 29	24 13	0 25	18 6	1 11	26 45	3 20	9 50	9 30	13 15		n.a.
T 13	17 58	13 46	5 7	12 26	3 53	5 25	0 16	10 36	0 43	8 18	1 47	18 29	1 29	24 13	0 25	18 6	1 11	26 45	3 20	9 50	9 31	13 16		n.a.
W14	17 41	16 39	5 14	12 53	3 44	4 53	0 13	10 20	0 43	8 20	1 47	18 30	1 29	24 13	0 25	18 7	1 11	26 45	3 20	9 51	9 32	13 18		n.a.
T 15	17 25	18 30	5 2	13 22	3 33	4 22	0 9	10 5	0 42	8 22	1 47	18 31	1 30	24 13	0 25	18 7	1 11	26 45	3 20	9 52	9 33	13 19		n.a.
F 16	17 8	19 11	4 31	13 53	3 20	3 50	0 6	9 49	0 42	8 25	1 47	18 32	1 30	24 13	0 25	18 8	1 11	26 45	3 20	9 53	9 34	13 21		n.a.
S 17	16 51	18 40	3 43	14 25	3 5	3 19	0 2	9 33	0 41	8 28	1 47	18 33	1 30	24 13	0 25	18 8	1 11	26 45	3 20	9 54	9 36	13 22		n.a.
S 18	16 34	17 0	2 43	14 58	2 49	2 47	0s 1	9 17	0 41	8 30	1 48	18 33	1 30	24 13	0 25	18 9	1 11	26 45	3 20	9 55	9 37	13 24		n.a.
M19	16 16	14 24	1 35	15 30	2 32	2 15	0 4	9 1	0 40	8 33	1 48	18 34	1 30	24 13	0 25	18 9	1 11	26 45	3 20	9 55	9 38	13 25		n.a.
T 20	15 58	11 4	0 23	16 2	2 13	1 43	0 8	8 45	0 39	8 36	1 48	18 35	1 30	24 13	0 25	18 10	1 11	26 45	3 20	9 56	9 39	13 27		n.a.
W21	15 40	7 16	0s49	16 33	1 54	1 11	0 11	8 29	0 39	8 38	1 48	18 35	1 30	24 13	0 25	18 10	1 11	26 45	3 20	9 56	9 40	13 28		n.a.
T 22	15 21	3 14	1 57	17 1	1 34	0 39	0 15	8 13	0 38	8 41	1 48	18 36	1 30	24 13	0 25	18 11	1 11	26 45	3 20	9 55	9 42	13 30		n.a.
F 23	15 2	0n51	2 58	17 27	1 14	0 7	0 19	7 56	0 38	8 44	1 48	18 37	1 30	24 13	0 25	18 11	1 11	26 45	3 20	9 55	9 43	13 32		n.a.
S 24	14 43	4 49	3 49	17 50	0 55	0s25	0 22	7 40	0 37	8 47	1 49	18 37	1 30	24 13	0 25	18 12	1 11	26 45	3 20	9 54	9 44	13 33		n.a.
S 25	14 24	8 31	4 30	18 11	0 36	0 57	0 26	7 23	0 36	8 50	1 49	18 38	1 30	24 13	0 25	18 12	1 11	26 45	3 20	9 54	9 45	13 35		n.a.
M26	14 4	11 51	4 58	18 28	0 18	1 29	0 30	7 7	0 36	8 53	1 49	18 38	1 30	24 13	0 25	18 13	1 11	26 45	3 20	9 54	9 46	13 36		n.a.
T 27	13 45	14 41	5 14	18 41	0 0	2 1	0 33	6 50	0 35	8 56	1 49	18 39	1 31	24 13	0 25	18 13	1 11	26 45	3 20	9 54	9 47	13 38		n.a.
W28	13 25	16 55	5 16	18 51	0n16	2 33	0 37	6 34	0 35	8 59	1 49	18 39	1 31	24 13	0 25	18 14	1 11	26 45	3 20	9 54	9 49	13 39		n.a.
T 29	13 4	18 25	5 4	18 56	0 31	3 5	0 41	6 17	0 34	9 2	1 49	18 40	1 31	24 13	0 25	18 14	1 11	26 45	3 20	9 54	9 50	13 41		n.a.
F 30	12 44	19 7	4 39	18 59	0 45	3 37	0 45	6 0	0 33	9 5	1 49	18 40	1 31	24 13	0 25	18 15	1 11	26 45	3 20	9 55	9 51	13 42		n.a.
S 31	12n23	18n55	4s 0	18n57	0n58	4s 9	0s48	5n43	0n33	9s 8	1s49	18n41	1s31	24s13	0s25	18s15	1s11	26s45	3s20	9n55	9n52	13n44		n.a.

Julian Day Number = 1376839.5, Delta T = 06h45m52s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°06'02, Lahiri = -16°59'02 Julian Calendar 1 Aug. 944 BCE == Greg. Calendar 23 July 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

SEPTEMBER 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 3 38	28♌52'53	28♋20	10♌55	9♎39	17♍41	11°R 9	28♉39	28°R25	13°R 7	20°R 2	4°R44	4♍49	22♉14	n.a.	S 1
M 2	22 7 35	29°52'19	11♌24	12° 0	10°50	18°22	11♓ 1	28°41	28♐24	13♒ 6	20♐ 2	4♍44	4°46	22°21	n.a.	M 2
T 3	22 11 32	0♍51'47	24°48	13°12	12° 1	19° 4	10°53	28°43	28°23	13° 4	20° 2	4°43	4°43	22°27	n.a.	T 3
W 4	22 15 28	1°51'17	8♍29	14°29	13°11	19°45	10°45	28°45	28°22	13° 3	20° 1	4°D43	4°40	22°34	n.a.	W 4
T 5	22 19 25	2°50'50	22°26	15°51	14°22	20°27	10°37	28°47	28°22	13° 1	20° 1	4°43	4°36	22°41	n.a.	T 5
F 6	22 23 21	3°50'24	6♎34	17°17	15°32	21° 9	10°29	28°49	28°21	13° 0	20° 1	4°43	4°33	22°48	n.a.	F 6
S 7	22 27 18	4°50'01	20°50	18°47	16°42	21°50	10°21	28°50	28°21	12°58	20° 1	4°R43	4°30	22°54	n.a.	S 7
S 8	22 31 14	5°49'40	5♏10	20°19	17°52	22°32	10°13	28°52	28°20	12°57	20° 1	4°43	4°27	23° 1	n.a.	S 8
M 9	22 35 11	6°49'20	19°29	21°54	19° 3	23°14	10° 5	28°53	28°20	12°55	20° 1	4°43	4°24	23° 8	n.a.	M 9
T 10	22 39 7	7°49'02	3♐44	23°31	20°13	23°56	9°57	28°54	28°19	12°54	20° 1	4°D43	4°20	23°15	n.a.	T 10
W11	22 43 4	8°48'47	17°53	25° 9	21°23	24°38	9°49	28°55	28°19	12°52	20° 1	4°43	4°17	23°21	n.a.	W11
T 12	22 47 0	9°48'33	1♑54	26°49	22°33	25°20	9°41	28°56	28°19	12°51	20°D 1	4°43	4°14	23°28	n.a.	T 12
F 13	22 50 57	10°48'20	15°45	28°30	23°43	26° 2	9°33	28°57	28°19	12°49	20° 1	4°44	4°11	23°35	n.a.	F 13
S 14	22 54 54	11°48'10	29°25	0♍11	24°52	26°45	9°24	28°58	28°18	12°48	20° 1	4°45	4° 8	23°41	n.a.	S 14
S 15	22 58 50	12°48'02	12♒53	1°53	26° 2	27°27	9°16	28°59	28°18	12°47	20° 1	4°45	4° 5	23°48	n.a.	S 15
M16	23 2 47	13°47'55	26° 8	3°35	27°11	28° 9	9° 8	28°59	28°18	12°45	20° 1	4°46	4° 1	23°55	n.a.	M16
T 17	23 6 43	14°47'50	9♓ 9	5°17	28°21	28°52	9° 0	28°59	28°D18	12°44	20° 1	4°R46	3°58	24° 2	n.a.	T 17
W18	23 10 40	15°47'48	21°57	6°59	29°30	29°34	8°52	29° 0	28°18	12°42	20° 1	4°45	3°55	24° 8	n.a.	W18
T 19	23 14 36	16°47'47	4♈31	8°41	0♏39	0♎16	8°44	29° 0	28°18	12°41	20° 1	4°44	3°52	24°15	n.a.	T 19
F 20	23 18 33	17°47'49	16°51	10°23	1°49	0°59	8°36	29°R 0	28°18	12°40	20° 2	4°43	3°49	24°22	n.a.	F 20
S 21	23 22 29	18°47'52	29° 1	12° 4	2°58	1°42	8°28	29° 0	28°19	12°39	20° 2	4°40	3°45	24°28	n.a.	S 21
S 22	23 26 26	19°47'58	11♉ 1	13°45	4° 6	2°24	8°21	29° 0	28°19	12°37	20° 2	4°38	3°42	24°35	n.a.	S 22
M23	23 30 23	20°48'06	22°56	15°26	5°15	3° 7	8°13	29° 0	28°19	12°36	20° 2	4°36	3°39	24°42	n.a.	M23
T 24	23 34 19	21°48'17	4♊48	17° 7	6°24	3°50	8° 5	28°59	28°19	12°35	20° 3	4°34	3°36	24°49	n.a.	T 24
W25	23 38 16	22°48'29	16°41	18°47	7°32	4°32	7°58	28°59	28°20	12°34	20° 3	4°34	3°33	24°55	n.a.	W25
T 26	23 42 12	23°48'44	28°41	20°26	8°41	5°15	7°50	28°58	28°20	12°33	20° 3	4°D33	3°30	25° 2	n.a.	T 26
F 27	23 46 9	24°49'01	10♋53	22° 5	9°49	5°58	7°43	28°57	28°21	12°31	20° 4	4°34	3°26	25° 9	n.a.	F 27
S 28	23 50 5	25°49'20	23°20	23°44	10°57	6°41	7°35	28°57	28°21	12°30	20° 4	4°36	3°23	25°16	n.a.	S 28
S 29	23 54 2	26°49'42	6♌ 7	25°22	12° 5	7°24	7°28	28°56	28°22	12°29	20° 5	4°37	3°20	25°22	n.a.	S 29
M30	23 57 58	27♍50'05	19♌17	27♍ 0	13♏13	8♎ 7	7♓21	28♉55	28♐23	12♒28	20♐ 5	4♍39	3♍17	25♉29	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 2	17n44	3s 8	18n52	1n 9	4s41	0s52	5n26	0n32	9s11	1s50	18n41	1s31	24s13	0s25	18s16	1s11	26s45	3s20	9n55	9n53	13n45		n.a.
M 2	11 41	15 37	2 6	18 43	1 19	5 12	0 56	5 9	0 32	9 14	1 50	18 42	1 31	24 13	0 25	18 16	1 11	26 45	3 20	9 55	9 55	13 47		n.a.
T 3	11 20	12 36	0 55	18 31	1 28	5 44	1 0	4 52	0 31	9 17	1 50	18 42	1 31	24 13	0 25	18 17	1 11	26 45	3 20	9 56	9 56	13 48		n.a.
W 4	10 59	8 50	0n21	18 15	1 35	6 15	1 4	4 35	0 30	9 20	1 50	18 42	1 31	24 13	0 25	18 17	1 11	26 44	3 20	9 56	9 57	13 50		n.a.
T 5	10 37	4 31	1 37	17 56	1 42	6 47	1 7	4 18	0 30	9 23	1 50	18 43	1 31	24 13	0 25	18 18	1 11	26 44	3 20	9 55	9 58	13 51		n.a.
F 6	10 15	0s 5	2 48	17 35	1 47	7 18	1 11	4 1	0 29	9 26	1 50	18 43	1 31	24 13	0 25	18 18	1 11	26 44	3 20	9 55	9 59	13 53		n.a.
S 7	9 53	4 44	3 49	17 11	1 51	7 49	1 15	3 43	0 29	9 29	1 50	18 43	1 31	24 13	0 25	18 18	1 11	26 44	3 20	9 55	10 0	13 54		n.a.
S 8	9 31	9 6	4 36	16 44	1 54	8 20	1 19	3 26	0 28	9 33	1 50	18 43	1 32	24 13	0 25	18 19	1 11	26 44	3 20	9 55	10 2	13 56		n.a.
M 9	9 8	12 58	5 6	16 15	1 56	8 50	1 23	3 9	0 27	9 36	1 50	18 44	1 32	24 13	0 25	18 19	1 11	26 44	3 20	9 56	10 3	13 57		n.a.
T 10	8 46	16 2	5 17	15 44	1 58	9 21	1 26	2 51	0 27	9 39	1 50	18 44	1 32	24 13	0 25	18 20	1 11	26 44	3 20	9 56	10 4	13 59		n.a.
W11	8 23	18 7	5 9	15 11	1 58	9 51	1 30	2 34	0 26	9 42	1 50	18 44	1 32	24 13	0 25	18 20	1 11	26 44	3 20	9 56	10 5	14 0		n.a.
T 12	8 0	19 5	4 42	14 36	1 58	10 21	1 34	2 16	0 26	9 45	1 50	18 44	1 32	24 13	0 25	18 20	1 11	26 44	3 20	9 55	10 6	14 2		n.a.
F 13	7 38	18 54	4 0	14 0	1 57	10 51	1 38	1 59	0 25	9 48	1 50	18 44	1 32	24 13	0 25	18 21	1 11	26 44	3 20	9 55	10 7	14 3		n.a.
S 14	7 14	17 36	3 4	13 22	1 55	11 20	1 41	1 41	0 24	9 51	1 50	18 44	1 32	24 13	0 25	18 21	1 11	26 44	3 20	9 55	10 9	14 5		n.a.
S 15	6 51	15 19	1 58	12 44	1 53	11 50	1 45	1 23	0 24	9 54	1 50	18 44	1 32	24 13	0 25	18 22	1 11	26 44	3 20	9 55	10 10	14 6		n.a.
M16	6 28	12 15	0 48	12 4	1 51	12 19	1 49	1 6	0 23	9 57	1 50	18 44	1 32	24 13	0 25	18 22	1 11	26 44	3 19	9 55	10 11	14 8		n.a.
T 17	6 5	8 38	0s24	11 23	1 48	12 48	1 52	0 48	0 22	10 1	1 50	18 44	1 32	24 13	0 25	18 22	1 11	26 44	3 19	9 55	10 12	14 9		n.a.
W18	5 41	4 40	1 34	10 41	1 44	13 16	1 56	0 30	0 22	10 4	1 50	18 44	1 32	24 13	0 25	18 23	1 11	26 44	3 19	9 55	10 13	14 11		n.a.
T 19	5 17	0 35	2 37	9 59	1 40	13 44	1 59	0 13	0 21	10 7	1 50	18 44	1 32	24 13	0 25	18 23	1 11	26 44	3 19	9 55	10 15	14 12		n.a.
F 20	4 54	3n28	3 32	9 16	1 36	14 12	2 3	0s 5	0 21	10 9	1 50	18 44	1 33	24 13	0 25	18 24	1 11	26 44	3 19	9 56	10 16	14 14		n.a.
S 21	4 30	7 18	4 17	8 33	1 32	14 40	2 6	0 23	0 20	10 12	1 50	18 44	1 33	24 13	0 25	18 24	1 11	26 44	3 19	9 57	10 17	14 15		n.a.
S 22	4 6	10 47	4 49	7 49	1 27	15 7	2 10	0 41	0 19	10 15	1 50	18 44	1 33	24 13	0 25	18 24	1 11	26 44	3 19	9 57	10 18	14 17		n.a.
M23	3 42	13 48	5 9	7 5	1 22	15 34	2 13	0 58	0 19	10 18	1 49	18 44	1 33	24 13	0 25	18 25	1 11	26 44	3 19	9 58	10 19	14 18		n.a.
T 24	3 18	16 15	5 16	6 20	1 16	16 0	2 17	1 16	0 18	10 21	1 49	18 44	1 33	24 13	0 25	18 25	1 11	26 44	3 19	9 59	10 20	14 20		n.a.
W25	2 54	18 1	5 9	5 35	1 11	16 26	2 20	1 34	0 17	10 24	1 49	18 44	1 33	24 13	0 25	18 25	1 10	26 44	3 19	9 59	10 22	14 21		n.a.
T 26	2 30	19 0	4 48	4 50	1 5	16 52	2 23	1 52	0 17	10 27	1 49	18 43	1 33	24 13	0 25	18 26	1 10	26 44	3 19	9 59	10 23	14 23		n.a.
F 27	2 5	19 7	4 14	4 5	0 59	17 17	2 26	2 10	0 16	10 29	1 49	18 43	1 33	24 13	0 25	18 26	1 10	26 44	3 19	9 59	10 24	14 24		n.a.
S 28	1 41	18 20	3 28	3 20	0 53	17 42	2 30	2 27	0 15	10 32	1 49	18 43	1 33	24 13	0 25	18 26	1 10	26 44	3 19	9 58	10 25	14 26		n.a.
S 29	1 17	16 36	2 31	2 35	0 47	18 7	2 33	2 45	0 15	10 35	1 49	18 43	1 33	24 13	0 25	18 26	1 10	26 44	3 19	9 58	10 26	14 27		n.a.
M30	0n52	13n57	1s24	1n50	0n41	18s31	2s36	3s 3	0n14	10s37	1s49	18n42	1s33	24s13	0s25	18s27	1s10	26s44	3s19	9n57	10n27	14n29		n.a.

Julian Day Number = 1376870.5, Delta T = 06h45m51s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'58, Lahiri = -16°58'58 Julian Calendar 1 Sept. 944 BCE == Greg. Calendar 23 Aug. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

OCTOBER 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 1 55	28♍50'30	2♍51	28♍38	14♏21	8♎51	7°R14	28°R53	28♐23	12°R27	20♐ 6	4°R39	3♍14	25♉36	n.a.	T 1
W 2	0 5 51	29°50'57	16°49	0♎15	15°29	9°34	7♓ 7	28♉52	28°24	12♒26	20° 6	4♍39	3°11	25°42	n.a.	W 2
T 3	0 9 48	0♎51'26	1♎ 9	1°52	16°36	10°17	7° 0	28°51	28°25	12°25	20° 7	4°37	3° 7	25°49	n.a.	T 3
F 4	0 13 45	1°51'57	15°45	3°28	17°43	11° 0	6°53	28°49	28°26	12°24	20° 8	4°34	3° 4	25°56	n.a.	F 4
S 5	0 17 41	2°52'30	0♏31	5° 4	18°51	11°44	6°47	28°48	28°27	12°23	20° 8	4°30	3° 1	26° 3	n.a.	S 5
S 6	0 21 38	3°53'04	15°18	6°40	19°58	12°27	6°40	28°46	28°27	12°22	20° 9	4°26	2°58	26° 9	n.a.	S 6
M 7	0 25 34	4°53'39	29°59	8°15	21° 4	13°11	6°34	28°44	28°28	12°21	20°10	4°22	2°55	26°16	n.a.	M 7
T 8	0 29 31	5°54'17	14♐29	9°50	22°11	13°54	6°28	28°42	28°30	12°21	20°10	4°19	2°51	26°23	n.a.	T 8
W 9	0 33 27	6°54'55	28°43	11°24	23°18	14°38	6°22	28°40	28°31	12°20	20°11	4°17	2°48	26°29	n.a.	W 9
T 10	0 37 24	7°55'35	12♑39	12°59	24°24	15°21	6°16	28°38	28°32	12°19	20°12	4°D17	2°45	26°36	n.a.	T 10
F 11	0 41 20	8°56'16	26°17	14°33	25°30	16° 5	6°11	28°36	28°33	12°18	20°13	4°18	2°42	26°43	n.a.	F 11
S 12	0 45 17	9°56'58	9♒38	16° 7	26°36	16°49	6° 5	28°33	28°34	12°18	20°14	4°19	2°39	26°50	n.a.	S 12
S 13	0 49 14	10°57'42	22°43	17°40	27°41	17°33	6° 0	28°31	28°36	12°17	20°15	4°21	2°36	26°56	n.a.	S 13
M14	0 53 10	11°58'26	5♓35	19°14	28°47	18°17	5°55	28°28	28°37	12°16	20°15	4°R21	2°32	27° 3	n.a.	M14
T 15	0 57 7	12°59'12	18°15	20°47	29°52	19° 0	5°50	28°26	28°38	12°16	20°16	4°20	2°29	27°10	n.a.	T 15
W16	1 1 3	14° 0'00	0♈44	22°20	0♐57	19°44	5°45	28°23	28°40	12°15	20°17	4°17	2°26	27°17	n.a.	W16
T 17	1 5 0	15° 0'48	13° 4	23°53	2° 1	20°28	5°40	28°20	28°41	12°14	20°18	4°12	2°23	27°23	n.a.	T 17
F 18	1 8 56	16° 1'38	25°15	25°25	3° 6	21°12	5°36	28°17	28°43	12°14	20°19	4° 5	2°20	27°30	n.a.	F 18
S 19	1 12 53	17° 2'30	7♉18	26°58	4°10	21°57	5°31	28°14	28°44	12°13	20°20	3°57	2°16	27°37	n.a.	S 19
S 20	1 16 49	18° 3'23	19°16	28°30	5°14	22°41	5°27	28°11	28°46	12°13	20°21	3°48	2°13	27°43	n.a.	S 20
M21	1 20 46	19° 4'17	1♊ 9	0♏ 2	6°17	23°25	5°23	28° 8	28°48	12°12	20°23	3°40	2°10	27°50	n.a.	M21
T 22	1 24 43	20° 5'13	13° 0	1°34	7°20	24° 9	5°19	28° 5	28°49	12°12	20°24	3°32	2° 7	27°57	n.a.	T 22
W23	1 28 39	21° 6'10	24°52	3° 5	8°23	24°54	5°16	28° 1	28°51	12°12	20°25	3°27	2° 4	28° 4	n.a.	W23
T 24	1 32 36	22° 7'09	6♋49	4°37	9°26	25°38	5°13	27°58	28°53	12°11	20°26	3°23	2° 1	28°10	n.a.	T 24
F 25	1 36 32	23° 8'09	18°57	6° 8	10°28	26°22	5° 9	27°54	28°55	12°11	20°27	3°D21	1°57	28°17	n.a.	F 25
S 26	1 40 29	24° 9'11	1♌18	7°39	11°30	27° 7	5° 6	27°50	28°57	12°11	20°28	3°22	1°54	28°24	n.a.	S 26
S 27	1 44 25	25°10'14	13°59	9°10	12°32	27°51	5° 4	27°47	28°59	12°11	20°30	3°23	1°51	28°31	n.a.	S 27
M28	1 48 22	26°11'18	27° 4	10°40	13°33	28°36	5° 1	27°43	29° 1	12°10	20°31	3°R24	1°48	28°37	n.a.	M28
T 29	1 52 18	27°12'23	10♍37	12°10	14°34	29°21	4°59	27°39	29° 3	12°10	20°32	3°24	1°45	28°44	n.a.	T 29
W30	1 56 15	28°13'30	24°38	13°40	15°35	0♏ 5	4°57	27°35	29° 5	12°10	20°33	3°22	1°42	28°51	n.a.	W30
T 31	2 0 12	29♎14'38	9♎ 7	15♏ 9	16♐35	0♏50	4♓55	27♉31	29♐ 7	12♒10	20♐35	3♍17	1♍38	28♉57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	0n28	10n28	0s10	1n 5	0n35	18s55	2s39	3s21	0n14	10s40	1s48	18n42	1s33	24s13	0s25	18s27	1s10	26s45	3s19	9n57	10n29	14n30			n.a.
W 2	0 4	6 18	1n 6	0 20	0 28	19 18	2 41	3 39	0 13	10 42	1 48	18 42	1 33	24 13	0 25	18 27	1 10	26 45	3 19	9 57	10 30	14 31			n.a.
T 3	0s21	1 41	2 20	0s25	0 22	19 40	2 44	3 57	0 12	10 44	1 48	18 41	1 34	24 13	0 25	18 28	1 10	26 45	3 19	9 58	10 31	14 33			n.a.
F 4	0 45	3s 7	3 27	1 10	0 15	20 3	2 47	4 15	0 12	10 47	1 48	18 41	1 34	24 13	0 25	18 28	1 10	26 45	3 19	9 59	10 32	14 34			n.a.
S 5	1 10	7 47	4 20	1 55	0 9	20 24	2 50	4 32	0 11	10 49	1 48	18 40	1 34	24 13	0 25	18 28	1 10	26 45	3 19	10 0	10 33	14 36			n.a.
S 6	1 34	11 58	4 55	2 39	0 2	20 46	2 52	4 50	0 10	10 51	1 47	18 40	1 34	24 13	0 25	18 28	1 10	26 45	3 19	10 2	10 34	14 37			n.a.
M 7	1 58	15 23	5 12	3 23	0s 4	21 6	2 55	5 8	0 10	10 54	1 47	18 40	1 34	24 13	0 25	18 29	1 10	26 45	3 19	10 4	10 36	14 39			n.a.
T 8	2 23	17 48	5 8	4 7	0 11	21 26	2 57	5 26	0 9	10 56	1 47	18 39	1 34	24 13	0 25	18 29	1 10	26 45	3 19	10 5	10 37	14 40			n.a.
W 9	2 47	19 3	4 45	4 51	0 17	21 46	2 59	5 43	0 8	10 58	1 47	18 39	1 34	24 13	0 25	18 29	1 10	26 45	3 19	10 5	10 38	14 42			n.a.
T 10	3 11	19 7	4 5	5 34	0 24	22 5	3 2	6 1	0 8	11 0	1 47	18 38	1 34	24 13	0 25	18 29	1 10	26 45	3 19	10 5	10 39	14 43			n.a.
F 11	3 36	18 4	3 13	6 17	0 30	22 24	3 4	6 19	0 7	11 2	1 46	18 37	1 34	24 13	0 25	18 29	1 10	26 45	3 19	10 5	10 40	14 45			n.a.
S 12	4 0	16 1	2 11	7 0	0 37	22 42	3 6	6 36	0 6	11 3	1 46	18 37	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 4	10 41	14 46			n.a.
S 13	4 24	13 10	1 3	7 42	0 43	22 59	3 8	6 54	0 6	11 5	1 46	18 36	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 4	10 42	14 47			n.a.
M14	4 48	9 43	0s 7	8 24	0 49	23 16	3 9	7 12	0 5	11 7	1 46	18 36	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 4	10 44	14 49			n.a.
T 15	5 12	5 52	1 15	9 5	0 55	23 32	3 11	7 29	0 4	11 9	1 45	18 35	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 4	10 45	14 50			n.a.
W16	5 36	1 49	2 18	9 46	1 1	23 48	3 13	7 47	0 4	11 10	1 45	18 34	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 5	10 46	14 52			n.a.
T 17	6 0	2n15	3 14	10 27	1 7	24 3	3 14	8 4	0 3	11 12	1 45	18 34	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 7	10 47	14 53			n.a.
F 18	6 24	6 11	4 1	11 7	1 13	24 17	3 15	8 21	0 3	11 13	1 45	18 33	1 34	24 13	0 25	18 30	1 10	26 45	3 19	10 10	10 48	14 55			n.a.
S 19	6 48	9 49	4 35	11 46	1 19	24 31	3 17	8 39	0 2	11 14	1 44	18 32	1 34	24 13	0 25	18 31	1 10	26 45	3 19	10 13	10 49	14 56			n.a.
S 20	7 11	13 2	4 58	12 25	1 25	24 44	3 18	8 56	0 1	11 16	1 44	18 32	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 16	10 51	14 57			n.a.
M21	7 35	15 41	5 7	13 3	1 30	24 57	3 19	9 13	0 1	11 17	1 44	18 31	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 19	10 52	14 59			n.a.
T 22	7 58	17 41	5 4	13 41	1 35	25 9	3 19	9 30	0s 0	11 18	1 44	18 30	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 22	10 53	15 0			n.a.
W23	8 21	18 56	4 47	14 18	1 40	25 20	3 20	9 48	0 1	11 19	1 43	18 29	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 24	10 54	15 2			n.a.
T 24	8 45	19 21	4 17	14 54	1 45	25 30	3 21	10 5	0 1	11 20	1 43	18 29	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 25	10 55	15 3			n.a.
F 25	9 8	18 53	3 36	15 29	1 50	25 40	3 21	10 22	0 2	11 21	1 43	18 28	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 26	10 56	15 5			n.a.
S 26	9 30	17 31	2 44	16 4	1 54	25 50	3 21	10 39	0 3	11 22	1 42	18 27	1 34	24 13	0 25	18 31	1 10	26 46	3 19	10 26	10 57	15 6			n.a.
S 27	9 53	15 15	1 42	16 38	1 58	25 58	3 21	10 55	0 3	11 23	1 42	18 26	1 35	24 13	0 25	18 31	1 10	26 46	3 19	10 25	10 59	15 7			n.a.
M28	10 16	12 9	0 34	17 10	2 2	26 6	3 21	11 12	0 4	11 23	1 42	18 25	1 35	24 13	0 25	18 31	1 10	26 46	3 19	10 25	11 0	15 9			n.a.
T 29	10 38	8 18	0n39	17 42	2 5	26 13	3 21	11 29	0 5	11 24	1 41	18 24	1 35	24 13	0 25	18 31	1 10	26 46	3 19	10 25	11 1	15 10			n.a.
W30	11 0	3 52	1 51	18 13	2 8	26 20	3 20	11 45	0 5	11 24	1 41	18 23	1 35	24 13	0 25	18 31	1 10	26 46	3 19	10 26	11 2	15 12			n.a.
T 31	11s22	0s56	2n59	18s43	2s11	26s26	3s20	12s 2	0s 6	11s25	1s41	18n22	1s35	24s13	0s25	18s31	1s10	26s47	3s19	10n27	11n 3	15n13			n.a.

Julian Day Number = 1376900.5, Delta T = 06h45m49s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'54, Lahiri = -16°58'54 Julian Calendar 1 Oct. 944 BCE == Greg. Calendar 22 Sept. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

NOVEMBER 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 4 8	0♏15'47	23♎59	16♏38	17♐34	1♏35	4°R53	27°R27	29♐ 9	12°R10	20♐36	3°R10	1♍35	29♉ 4	n.a.	F 1
S 2	2 8 5	1°16'56	9♏ 7	18° 6	18°34	2°20	4♓51	27♉23	29°11	12°D10	20°37	3♍ 1	1°32	29°11	n.a.	S 2
S 3	2 12 1	2°18'07	24°19	19°33	19°32	3° 4	4°50	27°19	29°13	12♒10	20°39	2°52	1°29	29°18	n.a.	S 3
M 4	2 15 58	3°19'18	9♐26	21° 0	20°31	3°49	4°49	27°14	29°16	12°10	20°40	2°43	1°26	29°24	n.a.	M 4
T 5	2 19 54	4°20'30	24°17	22°25	21°29	4°34	4°48	27°10	29°18	12°10	20°42	2°35	1°22	29°31	n.a.	T 5
W 6	2 23 51	5°21'42	8♑47	23°49	22°26	5°19	4°47	27° 6	29°20	12°10	20°43	2°30	1°19	29°38	n.a.	W 6
T 7	2 27 47	6°22'55	22°51	25°11	23°23	6° 4	4°47	27° 1	29°23	12°10	20°44	2°27	1°16	29°44	n.a.	T 7
F 8	2 31 44	7°24'08	6♒30	26°32	24°19	6°50	4°47	26°57	29°25	12°11	20°46	2°D26	1°13	29°51	n.a.	F 8
S 9	2 35 41	8°25'21	19°44	27°51	25°15	7°35	4°D47	26°52	29°28	12°11	20°47	2°26	1°10	29°58	n.a.	S 9
S 10	2 39 37	9°26'35	2♓39	29° 7	26°10	8°20	4°47	26°47	29°30	12°11	20°49	2°R27	1° 7	0♊ 5	n.a.	S 10
M11	2 43 34	10°27'49	15°16	0♈21	27° 4	9° 5	4°47	26°43	29°33	12°11	20°51	2°26	1° 3	0°11	n.a.	M11
T 12	2 47 30	11°29'03	27°40	1°31	27°58	9°50	4°48	26°38	29°35	12°12	20°52	2°23	1° 0	0°18	n.a.	T 12
W13	2 51 27	12°30'17	9♈55	2°37	28°51	10°36	4°48	26°33	29°38	12°12	20°54	2°17	0°57	0°25	n.a.	W13
T 14	2 55 23	13°31'31	22° 2	3°39	29°43	11°21	4°49	26°29	29°41	12°12	20°55	2° 8	0°54	0°32	n.a.	T 14
F 15	2 59 20	14°32'46	4♉ 3	4°36	0♑35	12° 7	4°51	26°24	29°43	12°13	20°57	1°57	0°51	0°38	n.a.	F 15
S 16	3 3 16	15°34'01	16° 0	5°27	1°26	12°52	4°52	26°19	29°46	12°13	20°58	1°43	0°48	0°45	n.a.	S 16
S 17	3 7 13	16°35'17	27°54	6°12	2°16	13°37	4°54	26°14	29°49	12°14	21° 0	1°29	0°44	0°52	n.a.	S 17
M18	3 11 10	17°36'32	9♊46	6°49	3° 5	14°23	4°55	26° 9	29°51	12°14	21° 2	1°14	0°41	0°58	n.a.	M18
T 19	3 15 6	18°37'48	21°38	7°17	3°53	15° 9	4°57	26° 4	29°54	12°15	21° 3	1° 1	0°38	1° 5	n.a.	T 19
W20	3 19 3	19°39'05	3♋32	7°37	4°41	15°54	5° 0	25°59	29°57	12°15	21° 5	0°51	0°35	1°12	n.a.	W20
T 21	3 22 59	20°40'21	15°30	7°R46	5°27	16°40	5° 2	25°54	0♑ 0	12°16	21° 7	0°43	0°32	1°19	n.a.	T 21
F 22	3 26 56	21°41'38	27°37	7°44	6°13	17°26	5° 5	25°49	0° 3	12°17	21° 9	0°39	0°28	1°25	n.a.	F 22
S 23	3 30 52	22°42'56	9♌55	7°30	6°57	18°11	5° 8	25°44	0° 6	12°17	21°10	0°36	0°25	1°32	n.a.	S 23
S 24	3 34 49	23°44'13	22°30	7° 5	7°41	18°57	5°11	25°39	0° 9	12°18	21°12	0°36	0°22	1°39	n.a.	S 24
M25	3 38 46	24°45'31	5♍27	6°28	8°23	19°43	5°14	25°34	0°12	12°19	21°14	0°36	0°19	1°46	n.a.	M25
T 26	3 42 42	25°46'49	18°50	5°40	9° 4	20°29	5°17	25°29	0°15	12°20	21°16	0°35	0°16	1°52	n.a.	T 26
W27	3 46 39	26°48'07	2♎42	4°42	9°44	21°15	5°21	25°24	0°18	12°21	21°17	0°32	0°13	1°59	n.a.	W27
T 28	3 50 35	27°49'25	17° 4	3°34	10°23	22° 1	5°24	25°19	0°21	12°21	21°19	0°27	0° 9	2° 6	n.a.	T 28
F 29	3 54 32	28°50'43	1♏54	2°20	11° 1	22°47	5°28	25°14	0°24	12°22	21°21	0°18	0° 6	2°12	n.a.	F 29
S 30	3 58 28	29♏52'01	17♏ 4	1♐ 1	11♑37	23♏33	5♓33	25♉ 9	0♑27	12♒23	21♐23	0♍ 8	0♍ 3	2♊19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s44	5s47	3n57	19s12	2s14	26s31	3s19	12s18	0s 7	11s25	1s41	18n21	1s35	24s13	0s25	18s31	1s10	26s47	3s19	10n30	11n 4	15n14		n.a.
S 2	12 6	10 21	4 38	19 39	2 16	26 36	3 18	12 35	0 7	11 26	1 40	18 21	1 34	24 13	0 24	18 31	1 10	26 47	3 19	10 33	11 6	15 16		n.a.
S 3	12 27	14 17	5 1	20 5	2 17	26 40	3 17	12 51	0 8	11 26	1 40	18 20	1 34	24 13	0 24	18 31	1 10	26 47	3 19	10 37	11 7	15 17		n.a.
M 4	12 49	17 14	5 2	20 30	2 18	26 43	3 16	13 7	0 9	11 26	1 40	18 19	1 34	24 13	0 24	18 31	1 10	26 47	3 19	10 40	11 8	15 19		n.a.
T 5	13 10	18 58	4 43	20 53	2 19	26 45	3 14	13 23	0 9	11 26	1 39	18 18	1 34	24 13	0 24	18 31	1 9	26 47	3 19	10 43	11 9	15 20		n.a.
W 6	13 31	19 25	4 6	21 15	2 19	26 47	3 13	13 39	0 10	11 26	1 39	18 17	1 34	24 13	0 24	18 31	1 9	26 47	3 19	10 45	11 10	15 21		n.a.
T 7	13 51	18 38	3 15	21 36	2 19	26 49	3 11	13 55	0 11	11 26	1 39	18 16	1 34	24 13	0 24	18 31	1 9	26 47	3 19	10 46	11 11	15 23		n.a.
F 8	14 12	16 47	2 14	21 54	2 17	26 49	3 9	14 11	0 11	11 25	1 38	18 15	1 34	24 13	0 24	18 31	1 9	26 47	3 19	10 46	11 12	15 24		n.a.
S 9	14 32	14 4	1 7	22 11	2 15	26 49	3 6	14 26	0 12	11 25	1 38	18 14	1 34	24 13	0 24	18 31	1 9	26 48	3 19	10 46	11 14	15 26		n.a.
S 10	14 52	10 42	0s 1	22 26	2 13	26 49	3 4	14 42	0 13	11 25	1 38	18 13	1 34	24 13	0 24	18 31	1 9	26 48	3 19	10 46	11 15	15 27		n.a.
M11	15 11	6 56	1 8	22 38	2 9	26 48	3 1	14 57	0 13	11 24	1 37	18 11	1 34	24 13	0 24	18 31	1 9	26 48	3 19	10 46	11 16	15 28		n.a.
T 12	15 30	2 55	2 10	22 49	2 5	26 46	2 58	15 12	0 14	11 24	1 37	18 10	1 34	24 13	0 24	18 30	1 9	26 48	3 19	10 47	11 17	15 30		n.a.
W13	15 50	1n 9	3 5	22 57	1 59	26 43	2 55	15 27	0 15	11 23	1 37	18 9	1 34	24 13	0 24	18 30	1 9	26 48	3 19	10 49	11 18	15 31		n.a.
T 14	16 8	5 9	3 51	23 3	1 53	26 40	2 52	15 42	0 15	11 23	1 36	18 8	1 34	24 13	0 24	18 30	1 9	26 48	3 19	10 52	11 19	15 32		n.a.
F 15	16 27	8 54	4 26	23 7	1 46	26 37	2 48	15 57	0 16	11 22	1 36	18 7	1 34	24 13	0 24	18 30	1 9	26 48	3 19	10 57	11 20	15 34		n.a.
S 16	16 45	12 16	4 49	23 8	1 37	26 32	2 45	16 12	0 17	11 21	1 36	18 6	1 34	24 13	0 24	18 30	1 9	26 49	3 19	11 2	11 22	15 35		n.a.
S 17	17 3	15 8	5 0	23 6	1 27	26 28	2 40	16 27	0 17	11 20	1 35	18 5	1 34	24 13	0 24	18 30	1 9	26 49	3 19	11 7	11 23	15 37		n.a.
M18	17 21	17 22	4 57	23 1	1 16	26 22	2 36	16 41	0 18	11 19	1 35	18 4	1 34	24 13	0 24	18 29	1 9	26 49	3 20	11 12	11 24	15 38		n.a.
T 19	17 38	18 51	4 41	22 54	1 3	26 16	2 32	16 55	0 19	11 18	1 35	18 3	1 34	24 13	0 24	18 29	1 9	26 49	3 20	11 17	11 25	15 39		n.a.
W20	17 55	19 32	4 13	22 43	0 49	26 10	2 27	17 9	0 19	11 17	1 34	18 2	1 34	24 13	0 24	18 29	1 9	26 49	3 20	11 20	11 26	15 41		n.a.
T 21	18 12	19 21	3 34	22 30	0 34	26 3	2 22	17 23	0 20	11 16	1 34	18 1	1 34	24 13	0 24	18 29	1 9	26 49	3 20	11 23	11 27	15 42		n.a.
F 22	18 28	18 16	2 45	22 13	0 18	25 55	2 16	17 37	0 20	11 15	1 34	18 0	1 34	24 13	0 24	18 29	1 9	26 49	3 20	11 25	11 28	15 43		n.a.
S 23	18 44	16 19	1 47	21 54	0n 0	25 48	2 11	17 51	0 21	11 13	1 33	17 58	1 33	24 13	0 24	18 28	1 9	26 50	3 20	11 26	11 30	15 45		n.a.
S 24	19 0	13 33	0 43	21 31	0 19	25 39	2 5	18 4	0 22	11 12	1 33	17 57	1 33	24 13	0 24	18 28	1 9	26 50	3 20	11 26	11 31	15 46		n.a.
M25	19 15	10 3	0n26	21 5	0 38	25 30	1 58	18 18	0 22	11 10	1 33	17 56	1 33	24 13	0 24	18 28	1 9	26 50	3 20	11 26	11 32	15 47		n.a.
T 26	19 30	5 56	1 35	20 37	0 58	25 21	1 52	18 31	0 23	11 9	1 32	17 55	1 33	24 13	0 24	18 28	1 9	26 50	3 20	11 26	11 33	15 49		n.a.
W27	19 44	1 22	2 41	20 7	1 18	25 11	1 45	18 44	0 24	11 7	1 32	17 54	1 33	24 13	0 24	18 27	1 9	26 50	3 20	11 27	11 34	15 50		n.a.
T 28	19 59	3s26	3 39	19 35	1 38	25 1	1 38	18 56	0 24	11 5	1 32	17 53	1 33	24 13	0 24	18 27	1 9	26 50	3 20	11 29	11 35	15 51		n.a.
F 29	20 12	8 11	4 24	19 2	1 57	24 51	1 30	19 9	0 25	11 4	1 31	17 52	1 33	24 13	0 24	18 27	1 9	26 51	3 20	11 32	11 36	15 53		n.a.
S 30	20s26	12s31	4n52	18s29	2n15	24s40	1s23	19s21	0s26	11s 2	1s31	17n51	1s33	24s13	0s24	18s27	1s 9	26s51	3s20	11n36	11n38	15n54		n.a.

Julian Day Number = 1376931.5, Delta T = 06h45m48s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'50, Lahiri = -16°58'49 Julian Calendar 1 Nov. 944 BCE == Greg. Calendar 23 Oct. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 944 BCE
geocentric

DECEMBER 944 BCE (-943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 2 25	0♐53'19	2♐26	29°R41	12♑12	24♏19	5♓37	25°R 4	0♑30	12♒24	21♐25	29°R56	29♌59	2♊26	n.a.	S 1
M 2	4 6 21	1°54'37	17°47	28♏21	12°45	25° 5	5°42	25♉ 0	0°33	12°25	21°26	29♌44	29°57	2°33	n.a.	M 2
T 3	4 10 18	2°55'54	2♑55	27° 5	13°17	25°51	5°46	24°55	0°37	12°26	21°28	29°34	29°54	2°39	n.a.	T 3
W 4	4 14 15	3°57'10	17°41	25°53	13°47	26°37	5°51	24°50	0°40	12°27	21°30	29°26	29°50	2°46	n.a.	W 4
T 5	4 18 11	4°58'26	2♒ 0	24°49	14°16	27°23	5°56	24°45	0°43	12°28	21°32	29°22	29°47	2°53	n.a.	T 5
F 6	4 22 8	5°59'42	15°49	23°54	14°43	28° 9	6° 2	24°40	0°46	12°30	21°34	29°20	29°44	2°59	n.a.	F 6
S 7	4 26 4	7° 0'56	29°10	23° 7	15° 8	28°56	6° 7	24°35	0°50	12°31	21°36	29°19	29°41	3° 6	n.a.	S 7
S 8	4 30 1	8° 2'09	12♓ 5	22°30	15°31	29°42	6°13	24°30	0°53	12°32	21°38	29°19	29°38	3°13	n.a.	S 8
M 9	4 33 57	9° 3'22	24°40	22° 3	15°53	0♐28	6°19	24°26	0°56	12°33	21°40	29°18	29°34	3°20	n.a.	M 9
T 10	4 37 54	10° 4'33	6♈58	21°46	16°12	1°15	6°25	24°21	0°59	12°34	21°41	29°16	29°31	3°26	n.a.	T 10
W11	4 41 50	11° 5'44	19° 5	21°D37	16°30	2° 1	6°31	24°16	1° 3	12°36	21°43	29°10	29°28	3°33	n.a.	W11
T 12	4 45 47	12° 6'53	1♉ 4	21°38	16°45	2°47	6°37	24°12	1° 6	12°37	21°45	29° 2	29°25	3°40	n.a.	T 12
F 13	4 49 44	13° 8'02	12°59	21°46	16°58	3°34	6°44	24° 7	1° 9	12°38	21°47	28°50	29°22	3°47	n.a.	F 13
S 14	4 53 40	14° 9'10	24°52	22° 2	17° 9	4°20	6°50	24° 2	1°13	12°40	21°49	28°37	29°19	3°53	n.a.	S 14
S 15	4 57 37	15°10'17	6♊44	22°25	17°17	5° 7	6°57	23°58	1°16	12°41	21°51	28°23	29°15	4° 0	n.a.	S 15
M16	5 1 33	16°11'23	18°37	22°53	17°24	5°53	7° 4	23°54	1°20	12°42	21°53	28° 9	29°12	4° 7	n.a.	M16
T 17	5 5 30	17°12'28	0♋34	23°28	17°28	6°40	7°11	23°49	1°23	12°44	21°55	27°56	29° 9	4°13	n.a.	T 17
W18	5 9 26	18°13'33	12°33	24° 8	17°R29	7°26	7°18	23°45	1°26	12°45	21°57	27°45	29° 6	4°20	n.a.	W18
T 19	5 13 23	19°14'36	24°39	24°52	17°28	8°13	7°26	23°41	1°30	12°47	21°59	27°38	29° 3	4°27	n.a.	T 19
F 20	5 17 20	20°15'39	6♌51	25°40	17°24	8°59	7°34	23°36	1°33	12°48	22° 1	27°33	28°59	4°34	n.a.	F 20
S 21	5 21 16	21°16'40	19°15	26°32	17°18	9°46	7°41	23°32	1°37	12°50	22° 3	27°31	28°56	4°40	n.a.	S 21
S 22	5 25 13	22°17'41	1♍52	27°28	17° 9	10°33	7°49	23°28	1°40	12°52	22° 4	27°D30	28°53	4°47	n.a.	S 22
M23	5 29 9	23°18'41	14°47	28°27	16°58	11°19	7°57	23°24	1°44	12°53	22° 6	27°31	28°50	4°54	n.a.	M23
T 24	5 33 6	24°19'40	28° 3	29°29	16°45	12° 6	8° 5	23°20	1°47	12°55	22° 8	27°R31	28°47	5° 1	n.a.	T 24
W25	5 37 2	25°20'38	11♎44	0♐33	16°28	12°53	8°14	23°16	1°51	12°56	22°10	27°30	28°44	5° 7	n.a.	W25
T 26	5 40 59	26°21'35	25°52	1°39	16°10	13°40	8°22	23°13	1°54	12°58	22°12	27°26	28°40	5°14	n.a.	T 26
F 27	5 44 55	27°22'32	10♏25	2°48	15°49	14°26	8°31	23° 9	1°58	13° 0	22°14	27°21	28°37	5°21	n.a.	F 27
S 28	5 48 52	28°23'27	25°20	3°59	15°26	15°13	8°40	23° 5	2° 1	13° 2	22°16	27°13	28°34	5°27	n.a.	S 28
S 29	5 52 49	29°24'21	10♐30	5°11	15° 0	16° 0	8°49	23° 2	2° 5	13° 3	22°18	27° 3	28°31	5°34	n.a.	S 29
M30	5 56 45	0♑25'14	25°44	6°26	14°33	16°47	8°58	22°58	2° 8	13° 5	22°20	26°54	28°28	5°41	n.a.	M30
T 31	6 0 42	1♑26'06	10♑52	7♐42	14♑ 3	17♐34	9♓ 7	22♉55	2♑12	13♒ 7	22♐22	26♌46	28♌25	5♊48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
S 1	20s39	16s 4	5n 0	17s57	2n30	24s28	1s15	19s34	0s26	11s 0	1s31	17n50	1s33	24s13	0s24	18s26	1s 9	26s51	3s20	11n40	11n39	15n56			n.a.	S 1
M 2	20 52	18 30	4 45	17 26	2 44	24 17	1 6	19 46	0 27	10 58	1 31	17 49	1 33	24 13	0 24	18 26	1 9	26 51	3 20	11 44	11 40	15 57			n.a.	M 2
T 3	21 4	19 35	4 11	16 57	2 56	24 5	0 57	19 58	0 28	10 56	1 30	17 47	1 32	24 13	0 24	18 26	1 9	26 51	3 20	11 48	11 41	15 58			n.a.	T 3
W 4	21 16	19 18	3 21	16 32	3 5	23 53	0 48	20 9	0 28	10 54	1 30	17 46	1 32	24 13	0 24	18 25	1 9	26 51	3 20	11 51	11 42	16 0			n.a.	W 4
T 5	21 27	17 46	2 19	16 10	3 11	23 40	0 39	20 21	0 29	10 51	1 30	17 45	1 32	24 13	0 24	18 25	1 9	26 52	3 20	11 52	11 43	16 1			n.a.	T 5
F 6	21 38	15 13	1 11	15 52	3 16	23 28	0 29	20 32	0 29	10 49	1 29	17 44	1 32	24 12	0 24	18 25	1 9	26 52	3 20	11 53	11 44	16 2			n.a.	F 6
S 7	21 49	11 56	0 1	15 38	3 18	23 15	0 19	20 43	0 30	10 47	1 29	17 43	1 32	24 12	0 24	18 24	1 9	26 52	3 20	11 53	11 45	16 4			n.a.	S 7
S 8	21 59	8 10	1s 7	15 29	3 18	23 2	0 9	20 54	0 31	10 44	1 29	17 42	1 32	24 12	0 24	18 24	1 9	26 52	3 20	11 53	11 47	16 5			n.a.	S 8
M 9	22 9	4 8	2 10	15 23	3 17	22 49	0n 2	21 4	0 31	10 42	1 28	17 41	1 32	24 12	0 24	18 24	1 9	26 52	3 20	11 53	11 48	16 6			n.a.	M 9
T 10	22 18	0 1	3 5	15 22	3 14	22 35	0 13	21 15	0 32	10 39	1 28	17 40	1 31	24 12	0 24	18 23	1 8	26 53	3 21	11 54	11 49	16 7			n.a.	T 10
W11	22 27	4n 2	3 51	15 24	3 10	22 22	0 25	21 25	0 33	10 37	1 28	17 39	1 31	24 12	0 24	18 23	1 8	26 53	3 21	11 56	11 50	16 9			n.a.	W11
T 12	22 35	7 52	4 26	15 29	3 4	22 8	0 37	21 35	0 33	10 34	1 27	17 38	1 31	24 12	0 24	18 22	1 8	26 53	3 21	11 59	11 51	16 10			n.a.	T 12
F 13	22 43	11 23	4 49	15 37	2 58	21 54	0 49	21 44	0 34	10 31	1 27	17 37	1 31	24 12	0 24	18 22	1 8	26 53	3 21	12 3	11 52	16 11			n.a.	F 13
S 14	22 51	14 26	5 0	15 48	2 51	21 40	1 1	21 54	0 34	10 29	1 27	17 36	1 31	24 12	0 24	18 22	1 8	26 53	3 21	12 8	11 53	16 13			n.a.	S 14
S 15	22 58	16 53	4 57	16 1	2 43	21 26	1 14	22 3	0 35	10 26	1 27	17 35	1 31	24 12	0 24	18 21	1 8	26 53	3 21	12 13	11 54	16 14			n.a.	S 15
M16	23 5	18 38	4 42	16 16	2 35	21 13	1 27	22 12	0 36	10 23	1 26	17 34	1 31	24 12	0 24	18 21	1 8	26 54	3 21	12 18	11 56	16 15			n.a.	M16
T 17	23 11	19 34	4 14	16 33	2 27	20 59	1 41	22 21	0 36	10 20	1 26	17 33	1 30	24 12	0 24	18 20	1 8	26 54	3 21	12 23	11 57	16 17			n.a.	T 17
W18	23 16	19 39	3 35	16 52	2 18	20 45	1 55	22 29	0 37	10 17	1 26	17 32	1 30	24 12	0 24	18 20	1 8	26 54	3 21	12 26	11 58	16 18			n.a.	W18
T 19	23 22	18 49	2 45	17 11	2 9	20 31	2 9	22 38	0 37	10 14	1 25	17 32	1 30	24 12	0 24	18 19	1 8	26 54	3 21	12 29	11 59	16 19			n.a.	T 19
F 20	23 26	17 7	1 48	17 32	2 0	20 17	2 23	22 46	0 38	10 11	1 25	17 31	1 30	24 12	0 24	18 19	1 8	26 54	3 21	12 31	12 0	16 21			n.a.	F 20
S 21	23 31	14 35	0 44	17 53	1 50	20 4	2 38	22 54	0 39	10 7	1 25	17 30	1 30	24 12	0 24	18 18	1 8	26 55	3 21	12 31	12 1	16 22			n.a.	S 21
S 22	23 35	11 20	0n23	18 15	1 41	19 50	2 52	23 1	0 39	10 4	1 25	17 29	1 29	24 12	0 24	18 18	1 8	26 55	3 21	12 31	12 2	16 23			n.a.	S 22
M23	23 38	7 29	1 31	18 38	1 32	19 37	3 7	23 8	0 40	10 1	1 24	17 28	1 29	24 12	0 24	18 17	1 8	26 55	3 21	12 31	12 3	16 24			n.a.	M23
T 24	23 41	3 9	2 35	19 0	1 22	19 24	3 22	23 15	0 40	9 58	1 24	17 27	1 29	24 12	0 24	18 17	1 8	26 55	3 22	12 31	12 5	16 26			n.a.	T 24
W25	23 43	1s27	3 33	19 23	1 13	19 11	3 37	23 22	0 41	9 54	1 24	17 27	1 29	24 12	0 24	18 16	1 8	26 55	3 22	12 32	12 6	16 27			n.a.	W25
T 26	23 45	6 7	4 20	19 46	1 4	18 58	3 52	23 29	0 42	9 51	1 24	17 26	1 29	24 12	0 24	18 16	1 8	26 56	3 22	12 33	12 7	16 28			n.a.	T 26
F 27	23 47	10 34	4 51	20 9	0 55	18 46	4 7	23 35	0 42	9 47	1 23	17 25	1 29	24 12	0 24	18 15	1 8	26 56	3 22	12 35	12 8	16 30			n.a.	F 27
S 28	23 48	14 28	5 4	20 31	0 46	18 34	4 22	23 41	0 43	9 44	1 23	17 24	1 28	24 12	0 24	18 15	1 8	26 56	3 22	12 38	12 9	16 31			n.a.	S 28
S 29	23 48	17 29	4 56	20 53	0 37	18 22	4 37	23 46	0 43	9 40	1 23	17 24	1 28	24 12	0 24	18 14	1 8	26 56	3 22	12 41	12 10	16 32			n.a.	S 29
M30	23 48	19 17	4 27	21 15	0 28	18 10	4 51	23 52	0 44	9 36	1 23	17 23	1 28	24 12	0 24	18 14	1 8	26 56	3 22	12 44	12 11	16 33			n.a.	M30
T 31	23s48	19s42	3n40	21s37	0n19	17s59	5n 6	23s57	0s44	9s32	1s22	17n22	1s28	24s12	0s24	18s13	1s 8	26s57	3s22	12n47	12n12	16n35			n.a.	T 31

Julian Day Number = 1376961.5, Delta T = 06h45m46s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'46, Lahiri = -16°58'45 Julian Calendar 1 Dec. 944 BCE == Greg. Calendar 22 Nov. 944 BCE

The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

JANUARY 943 BCE (-942) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 4 38	2♉26'56	25♉43	8♐59	13°R32	18♐21	9♓16	22°R52	2♉15	13♒ 9	22♐24	26°R40	28♌21	5♊54	n.a.	W 1
T 2	6 8 35	3°27'45	10♒10	10°18	12♉59	19° 8	9°26	22♉49	2°19	13°11	22°26	26♌37	28°18	6° 1	n.a.	T 2
F 3	6 12 31	4°28'31	24°10	11°38	12°25	19°54	9°35	22°46	2°22	13°12	22°27	26°D36	28°15	6° 8	n.a.	F 3
S 4	6 16 28	5°29'16	7♓40	12°59	11°50	20°41	9°45	22°43	2°26	13°14	22°29	26°36	28°12	6°15	n.a.	S 4
S 5	6 20 24	6°30'00	20°43	14°21	11°14	21°28	9°55	22°40	2°29	13°16	22°31	26°37	28° 9	6°21	n.a.	S 5
M 6	6 24 21	7°30'41	3♈23	15°45	10°37	22°15	10° 5	22°37	2°33	13°18	22°33	26°R38	28° 5	6°28	n.a.	M 6
T 7	6 28 18	8°31'20	15°44	17° 9	9°59	23° 2	10°15	22°34	2°36	13°20	22°35	26°38	28° 2	6°35	n.a.	T 7
W 8	6 32 14	9°31'58	27°51	18°35	9°22	23°49	10°25	22°32	2°40	13°22	22°37	26°36	27°59	6°41	n.a.	W 8
T 9	6 36 11	10°32'34	9♉49	20° 2	8°44	24°36	10°35	22°29	2°43	13°24	22°39	26°32	27°56	6°48	n.a.	T 9
F 10	6 40 7	11°33'07	21°41	21°30	8° 7	25°23	10°45	22°27	2°47	13°26	22°41	26°26	27°53	6°55	n.a.	F 10
S 11	6 44 4	12°33'39	3♊32	22°59	7°30	26°10	10°56	22°24	2°50	13°28	22°42	26°18	27°50	7° 2	n.a.	S 11
S 12	6 48 0	13°34'10	15°25	24°28	6°55	26°57	11° 6	22°22	2°53	13°30	22°44	26°10	27°46	7° 8	n.a.	S 12
M13	6 51 57	14°34'38	27°22	25°59	6°20	27°44	11°17	22°20	2°57	13°32	22°46	26° 1	27°43	7°15	n.a.	M13
T 14	6 55 53	15°35'04	9♋24	27°31	5°47	28°31	11°28	22°18	3° 0	13°34	22°48	25°54	27°40	7°22	n.a.	T 14
W15	6 59 50	16°35'29	21°33	29° 3	5°15	29°18	11°39	22°16	3° 4	13°36	22°50	25°48	27°37	7°28	n.a.	W15
T 16	7 3 47	17°35'52	3♌51	0♉37	4°45	0♉ 5	11°50	22°15	3° 7	13°38	22°51	25°43	27°34	7°35	n.a.	T 16
F 17	7 7 43	18°36'13	16°18	2°12	4°16	0°52	12° 1	22°13	3°11	13°40	22°53	25°41	27°31	7°42	n.a.	F 17
S 18	7 11 40	19°36'32	28°56	3°47	3°50	1°39	12°12	22°11	3°14	13°42	22°55	25°D41	27°27	7°49	n.a.	S 18
S 19	7 15 36	20°36'50	11♍46	5°24	3°26	2°26	12°24	22°10	3°17	13°44	22°57	25°42	27°24	7°55	n.a.	S 19
M20	7 19 33	21°37'05	24°50	7° 1	3° 4	3°13	12°35	22° 9	3°21	13°47	22°59	25°43	27°21	8° 2	n.a.	M20
T 21	7 23 29	22°37'20	8♎11	8°40	2°45	4° 0	12°46	22° 7	3°24	13°49	23° 0	25°45	27°18	8° 9	n.a.	T 21
W22	7 27 26	23°37'32	21°50	10°19	2°27	4°47	12°58	22° 6	3°27	13°51	23° 2	25°R46	27°15	8°16	n.a.	W22
T 23	7 31 22	24°37'43	5♏48	12° 0	2°13	5°34	13°10	22° 5	3°31	13°53	23° 4	25°45	27°11	8°22	n.a.	T 23
F 24	7 35 19	25°37'52	20° 5	13°41	2° 1	6°21	13°21	22° 4	3°34	13°55	23° 5	25°43	27° 8	8°29	n.a.	F 24
S 25	7 39 16	26°38'00	4♐39	15°24	1°51	7° 8	13°33	22° 3	3°37	13°57	23° 7	25°40	27° 5	8°36	n.a.	S 25
S 26	7 43 12	27°38'06	19°24	17° 8	1°44	7°56	13°45	22° 3	3°41	14° 0	23° 9	25°36	27° 2	8°42	n.a.	S 26
M27	7 47 9	28°38'10	4♑14	18°53	1°39	8°43	13°57	22° 2	3°44	14° 2	23°10	25°32	26°59	8°49	n.a.	M27
T 28	7 51 5	29°38'13	19° 2	20°38	1°D37	9°30	14° 9	22° 2	3°47	14° 4	23°12	25°29	26°56	8°56	n.a.	T 28
W29	7 55 2	0♒38'13	3♒40	22°25	1°37	10°17	14°21	22° 1	3°50	14° 6	23°14	25°26	26°52	9° 3	n.a.	W29
T 30	7 58 58	1°38'11	18° 0	24°13	1°40	11° 4	14°34	22° 1	3°54	14° 8	23°15	25°25	26°49	9° 9	n.a.	T 30
F 31	8 2 55	2♒38'07	1♓59	26♑ 3	1♑45	11♑51	14♓46	22°D 1	3♑57	14♒11	23♐17	25°D25	26♌46	9♊16	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23s47	18s45	2n38	21s57	0n11	17s48	5n20	24s 2	0s45	9s29	1s22	17n22	1s27	24s12	0s24	18s13	1s 8	26s57	3s22	12n49	12n14	16n36			n.a.
T 2	23 46	16 34	1 27	22 18	0 2	17 38	5 33	24 7	0 46	9 25	1 22	17 21	1 27	24 11	0 24	18 12	1 8	26 57	3 22	12 50	12 15	16 37			n.a.
F 3	23 44	13 28	0 13	22 37	0s 6	17 28	5 46	24 11	0 46	9 21	1 22	17 20	1 27	24 11	0 24	18 12	1 8	26 57	3 22	12 50	12 16	16 38			n.a.
S 4	23 41	9 44	0s59	22 56	0 14	17 19	5 59	24 15	0 47	9 17	1 21	17 20	1 27	24 11	0 24	18 11	1 8	26 58	3 23	12 50	12 17	16 40			n.a.
S 5	23 39	5 40	2 6	23 14	0 21	17 10	6 11	24 19	0 47	9 13	1 21	17 19	1 27	24 11	0 24	18 11	1 8	26 58	3 23	12 50	12 18	16 41			n.a.
M 6	23 35	1 27	3 5	23 30	0 29	17 2	6 22	24 22	0 48	9 9	1 21	17 19	1 26	24 11	0 24	18 10	1 8	26 58	3 23	12 50	12 19	16 42			n.a.
T 7	23 32	2n42	3 53	23 46	0 36	16 54	6 32	24 25	0 48	9 5	1 21	17 18	1 26	24 11	0 24	18 9	1 8	26 58	3 23	12 50	12 20	16 43			n.a.
W 8	23 27	6 40	4 30	24 1	0 43	16 47	6 42	24 28	0 49	9 1	1 20	17 18	1 26	24 11	0 24	18 9	1 8	26 58	3 23	12 50	12 21	16 45			n.a.
T 9	23 23	10 19	4 55	24 15	0 50	16 40	6 51	24 31	0 49	8 57	1 20	17 18	1 26	24 11	0 24	18 8	1 8	26 59	3 23	12 52	12 22	16 46			n.a.
F 10	23 18	13 31	5 7	24 28	0 57	16 34	6 59	24 33	0 50	8 52	1 20	17 17	1 26	24 11	0 24	18 8	1 8	26 59	3 23	12 54	12 24	16 47			n.a.
S 11	23 12	16 11	5 6	24 40	1 3	16 29	7 7	24 35	0 50	8 48	1 20	17 17	1 25	24 11	0 24	18 7	1 8	26 59	3 23	12 56	12 25	16 48			n.a.
S 12	23 6	18 10	4 51	24 50	1 9	16 25	7 13	24 37	0 51	8 44	1 19	17 16	1 25	24 11	0 24	18 6	1 8	26 59	3 23	12 59	12 26	16 50			n.a.
M13	23 0	19 23	4 24	24 59	1 15	16 21	7 19	24 39	0 51	8 40	1 19	17 16	1 25	24 11	0 24	18 6	1 8	26 59	3 24	13 2	12 27	16 51			n.a.
T 14	22 53	19 44	3 44	25 7	1 20	16 17	7 24	24 40	0 52	8 35	1 19	17 16	1 25	24 11	0 24	18 5	1 8	27 0	3 24	13 5	12 28	16 52			n.a.
W15	22 45	19 11	2 55	25 14	1 26	16 15	7 28	24 41	0 52	8 31	1 19	17 16	1 24	24 11	0 24	18 5	1 8	27 0	3 24	13 7	12 29	16 53			n.a.
T 16	22 38	17 43	1 56	25 19	1 30	16 13	7 31	24 41	0 53	8 26	1 19	17 15	1 24	24 11	0 25	18 4	1 8	27 0	3 24	13 8	12 30	16 55			n.a.
F 17	22 29	15 23	0 51	25 22	1 35	16 11	7 33	24 42	0 53	8 22	1 18	17 15	1 24	24 11	0 25	18 3	1 8	27 0	3 24	13 9	12 31	16 56			n.a.
S 18	22 21	12 18	0n18	25 24	1 39	16 11	7 34	24 42	0 54	8 17	1 18	17 15	1 24	24 10	0 25	18 3	1 8	27 1	3 24	13 9	12 32	16 57			n.a.
S 19	22 12	8 35	1 27	25 25	1 43	16 11	7 35	24 41	0 54	8 13	1 18	17 15	1 23	24 10	0 25	18 2	1 8	27 1	3 24	13 9	12 34	16 58			n.a.
M20	22 2	4 24	2 32	25 24	1 47	16 11	7 35	24 41	0 55	8 8	1 18	17 15	1 23	24 10	0 25	18 2	1 8	27 1	3 24	13 8	12 35	17 0			n.a.
T 21	21 52	0s 4	3 31	25 21	1 50	16 13	7 34	24 40	0 55	8 3	1 18	17 15	1 23	24 10	0 25	18 1	1 8	27 1	3 25	13 8	12 36	17 1			n.a.
W22	21 42	4 37	4 20	25 17	1 53	16 15	7 32	24 39	0 56	7 59	1 17	17 14	1 23	24 10	0 25	18 0	1 8	27 1	3 25	13 8	12 37	17 2			n.a.
T 23	21 32	9 2	4 54	25 11	1 56	16 17	7 30	24 37	0 56	7 54	1 17	17 14	1 23	24 10	0 25	18 0	1 8	27 2	3 25	13 8	12 38	17 3			n.a.
F 24	21 20	13 2	5 11	25 3	1 58	16 20	7 28	24 36	0 57	7 49	1 17	17 14	1 22	24 10	0 25	17 59	1 8	27 2	3 25	13 8	12 39	17 4			n.a.
S 25	21 9	16 20	5 9	24 53	2 0	16 23	7 24	24 34	0 57	7 44	1 17	17 14	1 22	24 10	0 25	17 58	1 8	27 2	3 25	13 10	12 40	17 6			n.a.
S 26	20 57	18 37	4 46	24 42	2 1	16 27	7 20	24 31	0 58	7 40	1 17	17 15	1 22	24 10	0 25	17 58	1 8	27 2	3 25	13 11	12 41	17 7			n.a.
M27	20 45	19 40	4 5	24 28	2 2	16 32	7 16	24 29	0 58	7 35	1 16	17 15	1 22	24 10	0 25	17 57	1 8	27 3	3 25	13 12	12 42	17 8			n.a.
T 28	20 32	19 21	3 7	24 13	2 3	16 36	7 11	24 26	0 59	7 30	1 16	17 15	1 21	24 10	0 25	17 56	1 8	27 3	3 25	13 13	12 43	17 9			n.a.
W29	20 19	17 44	1 57	23 56	2 3	16 41	7 6	24 23	0 59	7 25	1 16	17 15	1 21	24 10	0 25	17 56	1 8	27 3	3 26	13 14	12 45	17 10			n.a.
T 30	20 6	15 1	0 41	23 36	2 2	16 47	7 1	24 19	0 59	7 20	1 16	17 15	1 21	24 10	0 25	17 55	1 8	27 3	3 26	13 15	12 46	17 12			n.a.
F 31	19s52	11s29	0s36	23s15	2s 2	16s53	6n55	24s16	1s 0	7s15	1s16	17n15	1s21	24s 9	0s25	17s54	1s 8	27s 4	3s26	13n15	12n47	17n13			n.a.

Julian Day Number = 1376992.5, Delta T = 06h45m45s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'42, Lahiri = -16°58'41 Julian Calendar 1 Jan. 943 BCE == Greg. Calendar 23 Dec. 944 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

FEBRUARY 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 6 51	3♒38'01	15♓32	27♑53	1♑52	12♑38	14♓58	22♉ 1	4♑ 0	14♒13	23♐18	25♌26	26♌43	9♊23	n.a.	S 1
S 2	8 10 48	4°37'52	28°41	29°44	2° 1	13°25	15°11	22° 1	4° 3	14°15	23°20	25°27	26°40	9°29	n.a.	S 2
M 3	8 14 45	5°37'42	11♈27	1♒37	2°13	14°12	15°23	22° 2	4° 6	14°17	23°21	25°29	26°37	9°36	n.a.	M 3
T 4	8 18 41	6°37'28	23°54	3°30	2°26	14°59	15°36	22° 2	4° 9	14°20	23°23	25°30	26°33	9°43	n.a.	T 4
W 5	8 22 38	7°37'13	6♉ 4	5°25	2°42	15°46	15°49	22° 2	4°12	14°22	23°24	25°R30	26°30	9°50	n.a.	W 5
T 6	8 26 34	8°36'55	18° 4	7°21	3° 0	16°33	16° 1	22° 3	4°15	14°24	23°26	25°30	26°27	9°56	n.a.	T 6
F 7	8 30 31	9°36'34	29°58	9°17	3°19	17°20	16°14	22° 4	4°18	14°26	23°27	25°29	26°24	10° 3	n.a.	F 7
S 8	8 34 27	10°36'11	11♊50	11°15	3°41	18° 7	16°27	22° 4	4°21	14°29	23°29	25°27	26°21	10°10	n.a.	S 8
S 9	8 38 24	11°35'46	23°44	13°13	4° 4	18°54	16°40	22° 5	4°24	14°31	23°30	25°25	26°17	10°17	n.a.	S 9
M10	8 42 20	12°35'19	5♋44	15°12	4°29	19°41	16°53	22° 6	4°27	14°33	23°32	25°23	26°14	10°23	n.a.	M10
T 11	8 46 17	13°34'49	17°52	17°12	4°56	20°28	17° 6	22° 7	4°30	14°36	23°33	25°21	26°11	10°30	n.a.	T 11
W12	8 50 14	14°34'17	0♌12	19°13	5°24	21°15	17°19	22° 9	4°33	14°38	23°34	25°20	26° 8	10°37	n.a.	W12
T 13	8 54 10	15°33'43	12°44	21°13	5°54	22° 1	17°32	22°10	4°36	14°40	23°36	25°19	26° 5	10°43	n.a.	T 13
F 14	8 58 7	16°33'06	25°29	23°14	6°25	22°48	17°45	22°12	4°39	14°42	23°37	25°D19	26° 2	10°50	n.a.	F 14
S 15	9 2 3	17°32'28	8♍28	25°15	6°58	23°35	17°59	22°13	4°42	14°45	23°38	25°19	25°58	10°57	n.a.	S 15
S 16	9 6 0	18°31'47	21°40	27°15	7°32	24°22	18°12	22°15	4°44	14°47	23°39	25°20	25°55	11° 4	n.a.	S 16
M17	9 9 56	19°31'04	5♎ 6	29°14	8° 7	25° 9	18°25	22°17	4°47	14°49	23°41	25°20	25°52	11°10	n.a.	M17
T 18	9 13 53	20°30'19	18°44	1♓13	8°44	25°56	18°39	22°18	4°50	14°51	23°42	25°21	25°49	11°17	n.a.	T 18
W19	9 17 49	21°29'33	2♏34	3°10	9°22	26°43	18°52	22°20	4°52	14°54	23°43	25°21	25°46	11°24	n.a.	W19
T 20	9 21 46	22°28'44	16°35	5° 5	10° 1	27°29	19° 6	22°23	4°55	14°56	23°44	25°21	25°43	11°30	n.a.	T 20
F 21	9 25 42	23°27'54	0♐45	6°58	10°41	28°16	19°19	22°25	4°58	14°58	23°45	25°R21	25°39	11°37	n.a.	F 21
S 22	9 29 39	24°27'02	15° 2	8°49	11°23	29° 3	19°33	22°27	5° 0	15° 0	23°47	25°21	25°36	11°44	n.a.	S 22
S 23	9 33 36	25°26'08	29°24	10°36	12° 5	29°50	19°46	22°30	5° 3	15° 3	23°48	25°D21	25°33	11°51	n.a.	S 23
M24	9 37 32	26°25'12	13♑47	12°20	12°48	0♒36	20° 0	22°32	5° 5	15° 5	23°49	25°21	25°30	11°57	n.a.	M24
T 25	9 41 29	27°24'14	28° 6	14° 1	13°33	1°23	20°14	22°35	5° 8	15° 7	23°50	25°22	25°27	12° 4	n.a.	T 25
W26	9 45 25	28°23'14	12♒17	15°37	14°18	2°10	20°27	22°37	5°10	15° 9	23°51	25°22	25°23	12°11	n.a.	W26
T 27	9 49 22	29°22'12	26°17	17° 9	15° 4	2°56	20°41	22°40	5°12	15°12	23°52	25°R22	25°20	12°17	n.a.	T 27
F 28	9 53 18	0♓21'08	10♓ 0	18♓36	15♑51	3♒43	20♓55	22♉43	5♑15	15♒14	23♐53	25♌22	25♌17	12♊24	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s38	7s27	1s49	22s52	2s 0	16s59	6n49	24s12	1s 0	7s10	1s16	17n15	1s20	24s 9	0s25	17s54	1s 8	27s 4	3s26	13n14	12n48	17n14		n.a.
S 2	19 24	3 10	2 53	22 27	1 58	17 5	6 42	24 7	1 1	7 5	1 15	17 16	1 20	24 9	0 25	17 53	1 8	27 4	3 26	13 14	12 49	17 15		n.a.
M 3	19 9	1n 7	3 47	21 59	1 56	17 12	6 36	24 3	1 1	7 0	1 15	17 16	1 20	24 9	0 25	17 52	1 8	27 4	3 26	13 13	12 50	17 16		n.a.
T 4	18 54	5 15	4 29	21 30	1 53	17 18	6 29	23 58	1 2	6 55	1 15	17 16	1 20	24 9	0 25	17 52	1 8	27 4	3 26	13 13	12 51	17 18		n.a.
W 5	18 39	9 4	4 58	20 58	1 50	17 25	6 22	23 53	1 2	6 50	1 15	17 17	1 19	24 9	0 25	17 51	1 8	27 5	3 27	13 13	12 52	17 19		n.a.
T 6	18 23	12 28	5 13	20 25	1 45	17 32	6 15	23 48	1 2	6 44	1 15	17 17	1 19	24 9	0 25	17 50	1 8	27 5	3 27	13 13	12 53	17 20		n.a.
F 7	18 7	15 20	5 15	19 49	1 41	17 39	6 7	23 42	1 3	6 39	1 15	17 18	1 19	24 9	0 25	17 50	1 8	27 5	3 27	13 13	12 54	17 21		n.a.
S 8	17 51	17 33	5 3	19 12	1 36	17 46	6 0	23 36	1 3	6 34	1 15	17 18	1 19	24 9	0 25	17 49	1 8	27 5	3 27	13 14	12 56	17 22		n.a.
S 9	17 34	19 1	4 38	18 32	1 30	17 53	5 52	23 30	1 3	6 29	1 14	17 18	1 18	24 9	0 25	17 48	1 8	27 6	3 27	13 15	12 57	17 23		n.a.
M10	17 17	19 40	4 1	17 51	1 23	18 0	5 44	23 23	1 4	6 24	1 14	17 19	1 18	24 9	0 25	17 48	1 8	27 6	3 27	13 15	12 58	17 25		n.a.
T 11	17 0	19 24	3 13	17 8	1 16	18 7	5 36	23 17	1 4	6 18	1 14	17 19	1 18	24 9	0 25	17 47	1 8	27 6	3 28	13 16	12 59	17 26		n.a.
W12	16 43	18 14	2 15	16 23	1 9	18 13	5 28	23 10	1 4	6 13	1 14	17 20	1 18	24 8	0 25	17 46	1 8	27 6	3 28	13 16	13 0	17 27		n.a.
T 13	16 25	16 9	1 9	15 36	1 0	18 20	5 20	23 2	1 5	6 8	1 14	17 21	1 18	24 8	0 25	17 46	1 8	27 6	3 28	13 17	13 1	17 28		n.a.
F 14	16 7	13 14	0n 1	14 48	0 52	18 27	5 12	22 55	1 5	6 2	1 14	17 21	1 17	24 8	0 25	17 45	1 8	27 7	3 28	13 17	13 2	17 29		n.a.
S 15	15 49	9 38	1 12	13 58	0 42	18 33	5 4	22 47	1 6	5 57	1 14	17 22	1 17	24 8	0 25	17 44	1 8	27 7	3 28	13 17	13 3	17 30		n.a.
S 16	15 30	5 30	2 21	13 7	0 32	18 39	4 56	22 39	1 6	5 51	1 13	17 22	1 17	24 8	0 25	17 44	1 8	27 7	3 28	13 16	13 4	17 31		n.a.
M17	15 11	1 3	3 23	12 15	0 22	18 45	4 48	22 31	1 6	5 46	1 13	17 23	1 17	24 8	0 25	17 43	1 8	27 7	3 29	13 16	13 5	17 33		n.a.
T 18	14 53	3s32	4 15	11 23	0 11	18 51	4 40	22 22	1 6	5 41	1 13	17 24	1 16	24 8	0 25	17 42	1 8	27 8	3 29	13 16	13 7	17 34		n.a.
W19	14 33	7 58	4 53	10 30	0n 0	18 57	4 32	22 14	1 7	5 35	1 13	17 25	1 16	24 8	0 25	17 42	1 8	27 8	3 29	13 16	13 8	17 35		n.a.
T 20	14 14	12 3	5 13	9 36	0 12	19 2	4 24	22 5	1 7	5 30	1 13	17 25	1 16	24 8	0 25	17 41	1 8	27 8	3 29	13 16	13 9	17 36		n.a.
F 21	13 54	15 28	5 16	8 43	0 24	19 7	4 16	21 55	1 7	5 24	1 13	17 26	1 16	24 8	0 25	17 40	1 8	27 8	3 29	13 16	13 10	17 37		n.a.
S 22	13 34	18 0	4 59	7 50	0 36	19 12	4 8	21 46	1 8	5 19	1 13	17 27	1 15	24 8	0 25	17 40	1 8	27 8	3 29	13 16	13 11	17 38		n.a.
S 23	13 14	19 25	4 23	6 57	0 49	19 16	4 0	21 36	1 8	5 13	1 13	17 28	1 15	24 8	0 25	17 39	1 8	27 9	3 30	13 16	13 12	17 39		n.a.
M24	12 54	19 35	3 31	6 6	1 1	19 20	3 52	21 26	1 8	5 8	1 12	17 29	1 15	24 8	0 25	17 39	1 8	27 9	3 30	13 16	13 13	17 41		n.a.
T 25	12 34	18 29	2 26	5 15	1 14	19 23	3 44	21 16	1 8	5 2	1 12	17 30	1 15	24 7	0 25	17 38	1 8	27 9	3 30	13 16	13 14	17 42		n.a.
W26	12 13	16 13	1 12	4 26	1 26	19 27	3 36	21 6	1 9	4 56	1 12	17 31	1 15	24 7	0 25	17 37	1 8	27 9	3 30	13 16	13 15	17 43		n.a.
T 27	11 52	13 2	0s 5	3 39	1 38	19 29	3 28	20 55	1 9	4 51	1 12	17 31	1 14	24 7	0 25	17 37	1 8	27 10	3 30	13 16	13 16	17 44		n.a.
F 28	11s31	9s10	1s20	2s54	1n50	19s32	3n20	20s44	1s 9	4s45	1s12	17n32	1s14	24s 7	0s25	17s36	1s 8	27s10	3s30	13n16	13n17	17n45		n.a.

Julian Day Number = 1377023.5, Delta T = 06h45m43s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'37, Lahiri = -16°58'37 Julian Calendar 1 Feb. 943 BCE == Greg. Calendar 23 Jan. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

MARCH 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 57 15	1♓20'02	23♓25	19♓58	16♉39	4♒29	21♓ 9	22♉46	5♉17	15♒16	23♐54	25°R21	25♌14	12♊31	n.a.	S 1
S 2	10 1 11	2°18'53	6♈30	21°14	17°27	5°16	21°23	22°49	5°19	15°18	23°55	25♌21	25°11	12°38	n.a.	S 2
M 3	10 5 8	3°17'42	19°16	22°25	18°16	6° 3	21°37	22°53	5°22	15°20	23°56	25°20	25° 8	12°44	n.a.	M 3
T 4	10 9 4	4°16'29	1♉44	23°31	19° 6	6°49	21°51	22°56	5°24	15°23	23°56	25°18	25° 4	12°51	n.a.	T 4
W 5	10 13 1	5°15'13	13°57	24°30	19°57	7°36	22° 4	22°59	5°26	15°25	23°57	25°17	25° 1	12°58	n.a.	W 5
T 6	10 16 58	6°13'55	25°59	25°23	20°48	8°22	22°18	23° 3	5°28	15°27	23°58	25°17	24°58	13° 4	n.a.	T 6
F 7	10 20 54	7°12'35	7♊54	26°11	21°40	9° 8	22°32	23° 7	5°30	15°29	23°59	25°D17	24°55	13°11	n.a.	F 7
S 8	10 24 51	8°11'13	19°47	26°52	22°33	9°55	22°46	23°10	5°32	15°31	24° 0	25°17	24°52	13°18	n.a.	S 8
S 9	10 28 47	9° 9'48	1♋42	27°26	23°26	10°41	23° 0	23°14	5°34	15°33	24° 0	25°18	24°48	13°25	n.a.	S 9
M10	10 32 44	10° 8'21	13°43	27°55	24°20	11°27	23°15	23°18	5°36	15°35	24° 1	25°19	24°45	13°31	n.a.	M10
T 11	10 36 40	11° 6'51	25°56	28°17	25°14	12°14	23°29	23°22	5°38	15°38	24° 2	25°20	24°42	13°38	n.a.	T 11
W12	10 40 37	12° 5'20	8♌23	28°32	26° 9	13° 0	23°43	23°26	5°40	15°40	24° 2	25°21	24°39	13°45	n.a.	W12
T 13	10 44 33	13° 3'46	21° 7	28°42	27° 4	13°46	23°57	23°30	5°42	15°42	24° 3	25°R22	24°36	13°51	n.a.	T 13
F 14	10 48 30	14° 2'10	4♍ 9	28°R45	28° 0	14°32	24°11	23°34	5°44	15°44	24° 4	25°22	24°33	13°58	n.a.	F 14
S 15	10 52 26	15° 0'32	17°30	28°42	28°56	15°18	24°25	23°39	5°45	15°46	24° 4	25°21	24°29	14° 5	n.a.	S 15
S 16	10 56 23	15°58'52	1♎ 8	28°34	29°53	16° 4	24°39	23°43	5°47	15°48	24° 5	25°19	24°26	14°12	n.a.	S 16
M17	11 0 20	16°57'10	15° 1	28°20	0♒50	16°51	24°53	23°48	5°49	15°50	24° 5	25°16	24°23	14°18	n.a.	M17
T 18	11 4 16	17°55'26	29° 5	28° 2	1°48	17°37	25° 8	23°52	5°50	15°52	24° 6	25°13	24°20	14°25	n.a.	T 18
W19	11 8 13	18°53'41	13♏17	27°38	2°46	18°23	25°22	23°57	5°52	15°54	24° 6	25°10	24°17	14°32	n.a.	W19
T 20	11 12 9	19°51'54	27°33	27°11	3°44	19° 9	25°36	24° 2	5°53	15°56	24° 7	25° 7	24°14	14°38	n.a.	T 20
F 21	11 16 6	20°50'06	11♐49	26°39	4°43	19°54	25°50	24° 7	5°55	15°58	24° 7	25° 6	24°10	14°45	n.a.	F 21
S 22	11 20 2	21°48'16	26° 2	26° 5	5°42	20°40	26° 4	24°12	5°56	16° 0	24° 8	25°D 6	24° 7	14°52	n.a.	S 22
S 23	11 23 59	22°46'24	10♑10	25°29	6°42	21°26	26°19	24°17	5°58	16° 2	24° 8	25° 7	24° 4	14°59	n.a.	S 23
M24	11 27 55	23°44'31	24°11	24°51	7°42	22°12	26°33	24°22	5°59	16° 4	24° 8	25° 8	24° 1	15° 5	n.a.	M24
T 25	11 31 52	24°42'36	8♒ 4	24°12	8°42	22°58	26°47	24°27	6° 0	16° 5	24° 9	25°10	23°58	15°12	n.a.	T 25
W26	11 35 49	25°40'40	21°47	23°32	9°42	23°44	27° 1	24°32	6° 2	16° 7	24° 9	25°R10	23°54	15°19	n.a.	W26
T 27	11 39 45	26°38'42	5♓20	22°54	10°43	24°29	27°15	24°37	6° 3	16° 9	24° 9	25°10	23°51	15°25	n.a.	T 27
F 28	11 43 42	27°36'42	18°41	22°16	11°44	25°15	27°30	24°43	6° 4	16°11	24° 9	25° 8	23°48	15°32	n.a.	F 28
S 29	11 47 38	28°34'41	1♈48	21°40	12°46	26° 0	27°44	24°48	6° 5	16°13	24°10	25° 5	23°45	15°39	n.a.	S 29
S 30	11 51 35	29°32'38	14°40	21° 6	13°48	26°46	27°58	24°54	6° 6	16°15	24°10	25° 0	23°42	15°46	n.a.	S 30
M31	11 55 31	0♈30'33	27♈18	20♓36	14♒49	27♒31	28♓12	24♉59	6♉ 7	16♒16	24♐10	24♌54	23♌39	15♊52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s10	4s56	2s29	2s11	2n 1	19s34	3n13	20s33	1s 9	4s40	1s12	17n33	1s14	24s 7	0s25	17s35	1s 8	27s10	3s31	13n16	13n18	17n46		n.a.
S 2	10 49	0 34	3 29	1 30	2 12	19 35	3 5	20 22	1 10	4 34	1 12	17 34	1 14	24 7	0 25	17 35	1 8	27 10	3 31	13 16	13 20	17 47		n.a.
M 3	10 27	3n43	4 16	0 52	2 23	19 37	2 57	20 11	1 10	4 28	1 12	17 36	1 13	24 7	0 25	17 34	1 8	27 10	3 31	13 17	13 21	17 48		n.a.
T 4	10 5	7 43	4 50	0 17	2 33	19 37	2 50	19 59	1 10	4 23	1 12	17 37	1 13	24 7	0 25	17 33	1 8	27 11	3 31	13 17	13 22	17 50		n.a.
W 5	9 44	11 20	5 10	0n15	2 42	19 37	2 42	19 47	1 10	4 17	1 12	17 38	1 13	24 7	0 25	17 33	1 8	27 11	3 31	13 17	13 23	17 51		n.a.
T 6	9 22	14 25	5 17	0 44	2 50	19 37	2 35	19 35	1 11	4 11	1 12	17 39	1 13	24 7	0 25	17 32	1 8	27 11	3 31	13 17	13 24	17 52		n.a.
F 7	9 0	16 53	5 9	1 10	2 57	19 36	2 28	19 23	1 11	4 6	1 11	17 40	1 13	24 7	0 25	17 31	1 8	27 11	3 32	13 18	13 25	17 53		n.a.
S 8	8 38	18 37	4 48	1 32	3 4	19 35	2 20	19 10	1 11	4 0	1 11	17 41	1 12	24 7	0 26	17 31	1 8	27 12	3 32	13 17	13 26	17 54		n.a.
S 9	8 15	19 33	4 15	1 51	3 9	19 33	2 13	18 58	1 11	3 54	1 11	17 42	1 12	24 7	0 26	17 30	1 8	27 12	3 32	13 17	13 27	17 55		n.a.
M10	7 53	19 36	3 30	2 7	3 14	19 31	2 6	18 45	1 11	3 49	1 11	17 43	1 12	24 7	0 26	17 30	1 8	27 12	3 32	13 17	13 28	17 56		n.a.
T 11	7 30	18 44	2 36	2 18	3 17	19 28	1 59	18 32	1 11	3 43	1 11	17 45	1 12	24 7	0 26	17 29	1 8	27 12	3 32	13 16	13 29	17 57		n.a.
W12	7 8	16 58	1 33	2 26	3 19	19 25	1 52	18 19	1 12	3 37	1 11	17 46	1 11	24 7	0 26	17 28	1 8	27 12	3 33	13 16	13 30	17 58		n.a.
T 13	6 45	14 19	0 23	2 31	3 20	19 21	1 45	18 5	1 12	3 31	1 11	17 47	1 11	24 6	0 26	17 28	1 8	27 13	3 33	13 16	13 31	17 59		n.a.
F 14	6 22	10 53	0n48	2 32	3 19	19 17	1 38	17 52	1 12	3 26	1 11	17 48	1 11	24 6	0 26	17 27	1 8	27 13	3 33	13 16	13 32	18 0		n.a.
S 15	6 0	6 50	1 59	2 29	3 17	19 12	1 31	17 38	1 12	3 20	1 11	17 50	1 11	24 6	0 26	17 27	1 8	27 13	3 33	13 16	13 34	18 2		n.a.
S 16	5 37	2 21	3 4	2 22	3 14	19 6	1 25	17 24	1 12	3 14	1 11	17 51	1 11	24 6	0 26	17 26	1 9	27 13	3 33	13 17	13 35	18 3		n.a.
M17	5 14	2s19	4 0	2 12	3 9	19 0	1 18	17 10	1 12	3 8	1 11	17 52	1 10	24 6	0 26	17 25	1 9	27 13	3 33	13 18	13 36	18 4		n.a.
T 18	4 51	6 55	4 42	1 59	3 2	18 54	1 12	16 56	1 12	3 3	1 11	17 54	1 10	24 6	0 26	17 25	1 9	27 14	3 34	13 19	13 37	18 5		n.a.
W19	4 28	11 11	5 7	1 43	2 55	18 47	1 6	16 42	1 12	2 57	1 11	17 55	1 10	24 6	0 26	17 24	1 9	27 14	3 34	13 20	13 38	18 6		n.a.
T 20	4 4	14 49	5 14	1 23	2 46	18 39	0 59	16 27	1 13	2 51	1 11	17 56	1 10	24 6	0 26	17 24	1 9	27 14	3 34	13 21	13 39	18 7		n.a.
F 21	3 41	17 35	5 1	1 1	2 35	18 31	0 53	16 13	1 13	2 45	1 10	17 58	1 10	24 6	0 26	17 23	1 9	27 14	3 34	13 21	13 40	18 8		n.a.
S 22	3 18	19 15	4 30	0 37	2 24	18 22	0 47	15 58	1 13	2 40	1 10	17 59	1 9	24 6	0 26	17 23	1 9	27 15	3 34	13 21	13 41	18 9		n.a.
S 23	2 55	19 43	3 42	0 10	2 11	18 13	0 41	15 43	1 13	2 34	1 10	18 1	1 9	24 6	0 26	17 22	1 9	27 15	3 35	13 21	13 42	18 10		n.a.
M24	2 31	18 57	2 42	0s18	1 57	18 4	0 35	15 28	1 13	2 28	1 10	18 2	1 9	24 6	0 26	17 21	1 9	27 15	3 35	13 20	13 43	18 11		n.a.
T 25	2 8	17 3	1 32	0 47	1 42	17 53	0 29	15 13	1 13	2 22	1 10	18 4	1 9	24 6	0 26	17 21	1 9	27 15	3 35	13 20	13 44	18 12		n.a.
W26	1 45	14 10	0 19	1 17	1 27	17 43	0 24	14 58	1 13	2 16	1 10	18 5	1 9	24 6	0 26	17 20	1 9	27 15	3 35	13 20	13 45	18 13		n.a.
T 27	1 21	10 33	0s55	1 47	1 11	17 31	0 18	14 42	1 13	2 11	1 10	18 6	1 8	24 6	0 26	17 20	1 9	27 16	3 35	13 20	13 46	18 14		n.a.
F 28	0 58	6 27	2 5	2 17	0 54	17 19	0 13	14 27	1 13	2 5	1 10	18 8	1 8	24 6	0 26	17 19	1 9	27 16	3 35	13 20	13 47	18 15		n.a.
S 29	0 34	2 7	3 7	2 47	0 38	17 7	0 7	14 11	1 13	1 59	1 10	18 10	1 8	24 6	0 26	17 19	1 9	27 16	3 36	13 22	13 49	18 16		n.a.
S 30	0 11	2n14	3 57	3 15	0 21	16 54	0 2	13 55	1 13	1 53	1 10	18 11	1 8	24 6	0 26	17 18	1 9	27 16	3 36	13 23	13 50	18 17		n.a.
M31	0n12	6n23	4s35	3s43	0n 4	16s41	0s 3	13s40	1s13	1s48	1s10	18n13	1s 8	24s 6	0s26	17s18	1s 9	27s16	3s36	13n25	13n51	18n18		n.a.

Julian Day Number = 1377051.5, Delta T = 06h45m42s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'33, Lahiri = -16°58'33 Julian Calendar 1 March 943 BCE == Greg. Calendar 20 Feb. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

APRIL 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 59 28	1♈28'27	9♉42	20°R 8	15♒52	28♒17	28♓27	25♉ 5	6♊ 8	16♒18	24♐10	24°R47	23♌35	15♊59	n.a.	T 1
W 2	12 3 24	2°26'18	21°53	19♓44	16°54	29° 2	28°41	25°11	6° 9	16°20	24°10	24♌41	23°32	16° 6	n.a.	W 2
T 3	12 7 21	3°24'08	3♊54	19°25	17°57	29°48	28°55	25°16	6°10	16°21	24°10	24°36	23°29	16°12	n.a.	T 3
F 4	12 11 17	4°21'56	15°48	19° 9	19° 0	0♓33	29° 9	25°22	6°11	16°23	24°R10	24°33	23°26	16°19	n.a.	F 4
S 5	12 15 14	5°19'42	27°40	18°58	20° 3	1°18	29°23	25°28	6°11	16°25	24°10	24°31	23°23	16°26	n.a.	S 5
S 6	12 19 11	6°17'27	9♋34	18°51	21° 7	2° 4	29°37	25°34	6°12	16°26	24°10	24°D31	23°19	16°33	n.a.	S 6
M 7	12 23 7	7°15'10	21°35	18°D49	22°10	2°49	29°52	25°40	6°13	16°28	24°10	24°32	23°16	16°39	n.a.	M 7
T 8	12 27 4	8°12'51	3♌48	18°52	23°14	3°34	0♈ 6	25°46	6°13	16°30	24°10	24°33	23°13	16°46	n.a.	T 8
W 9	12 31 0	9°10'30	16°18	18°59	24°18	4°19	0°20	25°53	6°14	16°31	24°10	24°34	23°10	16°53	n.a.	W 9
T 10	12 34 57	10° 8'07	29° 8	19°11	25°22	5° 4	0°34	25°59	6°15	16°33	24°10	24°R34	23° 7	16°59	n.a.	T 10
F 11	12 38 53	11° 5'43	12♍21	19°28	26°27	5°49	0°48	26° 5	6°15	16°34	24° 9	24°33	23° 4	17° 6	n.a.	F 11
S 12	12 42 50	12° 3'17	25°58	19°48	27°32	6°34	1° 2	26°11	6°15	16°36	24° 9	24°29	23° 0	17°13	n.a.	S 12
S 13	12 46 46	13° 0'50	9♎58	20°14	28°36	7°19	1°16	26°18	6°16	16°37	24° 9	24°24	22°57	17°20	n.a.	S 13
M14	12 50 43	13°58'22	24°17	20°43	29°41	8° 3	1°30	26°24	6°16	16°38	24° 9	24°17	22°54	17°26	n.a.	M14
T 15	12 54 40	14°55'52	8♏49	21°16	0♓47	8°48	1°44	26°31	6°16	16°40	24° 9	24° 9	22°51	17°33	n.a.	T 15
W16	12 58 36	15°53'21	23°28	21°54	1°52	9°33	1°58	26°37	6°17	16°41	24° 8	24° 2	22°48	17°40	n.a.	W16
T 17	13 2 33	16°50'49	8♐ 6	22°35	2°57	10°18	2°12	26°44	6°17	16°43	24° 8	23°55	22°45	17°46	n.a.	T 17
F 18	13 6 29	17°48'16	22°38	23°20	4° 3	11° 2	2°26	26°51	6°17	16°44	24° 8	23°51	22°41	17°53	n.a.	F 18
S 19	13 10 26	18°45'43	6♑58	24° 9	5° 9	11°47	2°40	26°57	6°17	16°45	24° 7	23°48	22°38	18° 0	n.a.	S 19
S 20	13 14 22	19°43'08	21° 3	25° 1	6°15	12°31	2°54	27° 4	6°R17	16°47	24° 7	23°D48	22°35	18° 7	n.a.	S 20
M21	13 18 19	20°40'33	4♒54	25°57	7°21	13°16	3° 8	27°11	6°17	16°48	24° 6	23°48	22°32	18°13	n.a.	M21
T 22	13 22 15	21°37'56	18°31	26°56	8°28	14° 0	3°21	27°18	6°17	16°49	24° 6	23°R49	22°29	18°20	n.a.	T 22
W23	13 26 12	22°35'19	1♓53	27°58	9°34	14°44	3°35	27°25	6°17	16°50	24° 5	23°49	22°25	18°27	n.a.	W23
T 24	13 30 9	23°32'41	15° 3	29° 4	10°41	15°29	3°49	27°32	6°17	16°51	24° 5	23°47	22°22	18°33	n.a.	T 24
F 25	13 34 5	24°30'02	28° 1	0♈12	11°47	16°13	4° 3	27°39	6°16	16°52	24° 4	23°42	22°19	18°40	n.a.	F 25
S 26	13 38 2	25°27'23	10♈48	1°24	12°54	16°57	4°16	27°46	6°16	16°54	24° 4	23°35	22°16	18°47	n.a.	S 26
S 27	13 41 58	26°24'42	23°24	2°38	14° 1	17°41	4°30	27°53	6°16	16°55	24° 3	23°26	22°13	18°54	n.a.	S 27
M28	13 45 55	27°22'01	5♉49	3°55	15° 8	18°25	4°44	28° 0	6°16	16°56	24° 3	23°15	22°10	19° 0	n.a.	M28
T 29	13 49 51	28°19'18	18° 4	5°16	16°16	19° 9	4°57	28° 7	6°15	16°57	24° 2	23° 3	22° 6	19° 7	n.a.	T 29
W30	13 53 48	29♈16'35	0♊ 9	6♈39	17♓23	19♓53	5♈11	28♉14	6♊15	16♒58	24♐ 1	22♌52	22♌ 3	19♊14	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n36	10n12	5s 0	4s 9	0s12	16s27	0s 8	13s24	1s13	1s42	1s10	18n14	1s 8	24s 6	0s26	17s17	1s 9	27s17	3s36	13n28	13n52	18n19		n.a.
W 2	0 59	13 32	5 10	4 33	0 28	16 13	0 13	13 8	1 13	1 36	1 10	18 16	1 7	24 6	0 26	17 17	1 9	27 17	3 36	13 30	13 53	18 20		n.a.
T 3	1 22	16 14	5 6	4 56	0 44	15 58	0 18	12 51	1 13	1 30	1 10	18 17	1 7	24 6	0 26	17 16	1 9	27 17	3 37	13 31	13 54	18 21		n.a.
F 4	1 46	18 14	4 49	5 16	0 59	15 43	0 23	12 35	1 13	1 25	1 10	18 19	1 7	24 6	0 26	17 16	1 9	27 17	3 37	13 32	13 55	18 22		n.a.
S 5	2 9	19 27	4 20	5 33	1 13	15 27	0 27	12 19	1 13	1 19	1 10	18 20	1 7	24 6	0 26	17 15	1 9	27 17	3 37	13 33	13 56	18 23		n.a.
S 6	2 32	19 48	3 40	5 48	1 27	15 11	0 32	12 2	1 13	1 13	1 10	18 22	1 7	24 6	0 26	17 15	1 9	27 17	3 37	13 33	13 57	18 24		n.a.
M 7	2 55	19 16	2 49	6 1	1 40	14 54	0 36	11 46	1 13	1 7	1 10	18 24	1 7	24 6	0 26	17 14	1 9	27 18	3 37	13 33	13 58	18 25		n.a.
T 8	3 18	17 49	1 50	6 11	1 52	14 37	0 40	11 29	1 13	1 2	1 10	18 25	1 6	24 6	0 26	17 14	1 9	27 18	3 38	13 32	13 59	18 26		n.a.
W 9	3 41	15 29	0 45	6 19	2 3	14 19	0 45	11 12	1 13	0 56	1 10	18 27	1 6	24 6	0 26	17 14	1 9	27 18	3 38	13 32	14 0	18 27		n.a.
T 10	4 4	12 20	0n25	6 23	2 14	14 1	0 49	10 56	1 13	0 50	1 10	18 29	1 6	24 6	0 26	17 13	1 9	27 18	3 38	13 32	14 1	18 28		n.a.
F 11	4 27	8 29	1 35	6 25	2 23	13 43	0 53	10 39	1 13	0 45	1 10	18 30	1 6	24 6	0 26	17 13	1 9	27 18	3 38	13 32	14 2	18 29		n.a.
S 12	4 50	4 5	2 41	6 25	2 32	13 24	0 57	10 22	1 13	0 39	1 10	18 32	1 6	24 6	0 26	17 12	1 9	27 19	3 38	13 34	14 3	18 30		n.a.
S 13	5 13	0s39	3 40	6 22	2 40	13 5	1 0	10 5	1 13	0 33	1 10	18 34	1 6	24 6	0 27	17 12	1 10	27 19	3 38	13 35	14 4	18 31		n.a.
M14	5 36	5 26	4 26	6 17	2 46	12 45	1 4	9 48	1 13	0 28	1 10	18 35	1 5	24 6	0 27	17 12	1 10	27 19	3 39	13 38	14 5	18 32		n.a.
T 15	5 58	10 0	4 56	6 9	2 52	12 25	1 7	9 31	1 12	0 22	1 10	18 37	1 5	24 6	0 27	17 11	1 10	27 19	3 39	13 40	14 7	18 33		n.a.
W16	6 21	13 59	5 6	5 58	2 57	12 4	1 11	9 13	1 12	0 16	1 10	18 39	1 5	24 6	0 27	17 11	1 10	27 19	3 39	13 43	14 8	18 34		n.a.
T 17	6 43	17 6	4 57	5 46	3 2	11 44	1 14	8 56	1 12	0 11	1 10	18 40	1 5	24 6	0 27	17 10	1 10	27 19	3 39	13 45	14 9	18 35		n.a.
F 18	7 5	19 7	4 29	5 31	3 5	11 22	1 17	8 39	1 12	0 5	1 10	18 42	1 5	24 6	0 27	17 10	1 10	27 20	3 39	13 47	14 10	18 36		n.a.
S 19	7 28	19 53	3 44	5 13	3 8	11 1	1 21	8 21	1 12	0n 1	1 10	18 44	1 5	24 6	0 27	17 10	1 10	27 20	3 40	13 47	14 11	18 37		n.a.
S 20	7 50	19 23	2 46	4 54	3 9	10 39	1 24	8 4	1 12	0 6	1 10	18 45	1 4	24 6	0 27	17 9	1 10	27 20	3 40	13 48	14 12	18 38		n.a.
M21	8 12	17 43	1 40	4 32	3 10	10 16	1 26	7 47	1 12	0 12	1 10	18 47	1 4	24 6	0 27	17 9	1 10	27 20	3 40	13 47	14 13	18 39		n.a.
T 22	8 33	15 4	0 28	4 9	3 11	9 54	1 29	7 29	1 12	0 17	1 10	18 49	1 4	24 6	0 27	17 9	1 10	27 20	3 40	13 47	14 14	18 40		n.a.
W23	8 55	11 38	0s43	3 43	3 10	9 31	1 32	7 12	1 11	0 23	1 10	18 51	1 4	24 6	0 27	17 8	1 10	27 20	3 40	13 47	14 15	18 41		n.a.
T 24	9 17	7 41	1 51	3 16	3 9	9 8	1 34	6 54	1 11	0 28	1 10	18 52	1 4	24 6	0 27	17 8	1 10	27 20	3 40	13 48	14 16	18 42		n.a.
F 25	9 38	3 25	2 52	2 46	3 7	8 44	1 37	6 37	1 11	0 34	1 10	18 54	1 4	24 6	0 27	17 8	1 10	27 21	3 41	13 49	14 17	18 43		n.a.
S 26	9 59	0n56	3 43	2 15	3 4	8 20	1 39	6 19	1 11	0 39	1 10	18 56	1 4	24 6	0 27	17 7	1 10	27 21	3 41	13 52	14 18	18 44		n.a.
S 27	10 21	5 10	4 23	1 42	3 1	7 56	1 41	6 1	1 11	0 45	1 10	18 58	1 3	24 6	0 27	17 7	1 10	27 21	3 41	13 55	14 19	18 45		n.a.
M28	10 42	9 7	4 49	1 7	2 57	7 32	1 44	5 44	1 11	0 50	1 10	18 59	1 3	24 6	0 27	17 7	1 10	27 21	3 41	13 59	14 20	18 46		n.a.
T 29	11 2	12 39	5 1	0 31	2 52	7 7	1 46	5 26	1 10	0 56	1 10	19 1	1 3	24 6	0 27	17 7	1 10	27 21	3 41	14 2	14 21	18 47		n.a.
W30	11n23	15n36	5s 0	0n 7	2s47	6s42	1s47	5s 8	1s10	1n 1	1s10	19n 3	1s 3	24s 6	0s27	17s 6	1s10	27s21	3s42	14n 6	14n22	18n48		n.a.

Julian Day Number = 1377082.5, Delta T = 06h45m41s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'29, Lahiri = -16°58'29 Julian Calendar 1 Apr. 943 BCE == Greg. Calendar 23 March 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

MAY 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 57 44	0♉13'51	12♊ 6	8♈ 4	18♓30	20♓37	5♈24	28♉21	6°R14	16♒59	24°R 1	22°R42	22♌ 0	19♊20	n.a.	T 1
F 2	14 1 41	1°11'06	23°58	9°33	19°38	21°21	5°38	28°29	6♋14	17° 0	24♐ 0	22♌34	21°57	19°27	n.a.	F 2
S 3	14 5 38	2° 8'20	5♋48	11° 4	20°46	22° 4	5°51	28°36	6°13	17° 0	23°59	22°28	21°54	19°34	n.a.	S 3
S 4	14 9 34	3° 5'33	17°40	12°38	21°54	22°48	6° 5	28°43	6°12	17° 1	23°58	22°25	21°51	19°40	n.a.	S 4
M 5	14 13 31	4° 2'45	29°39	14°15	23° 1	23°32	6°18	28°51	6°12	17° 2	23°58	22°D24	21°47	19°47	n.a.	M 5
T 6	14 17 27	4°59'56	11♌50	15°55	24° 9	24°15	6°31	28°58	6°11	17° 3	23°57	22°24	21°44	19°54	n.a.	T 6
W 7	14 21 24	5°57'06	24°18	17°37	25°18	24°59	6°45	29° 6	6°10	17° 4	23°56	22°R24	21°41	20° 1	n.a.	W 7
T 8	14 25 20	6°54'15	7♍ 8	19°22	26°26	25°42	6°58	29°13	6° 9	17° 4	23°55	22°24	21°38	20° 7	n.a.	T 8
F 9	14 29 17	7°51'23	20°24	21° 9	27°34	26°26	7°11	29°20	6° 9	17° 5	23°54	22°21	21°35	20°14	n.a.	F 9
S 10	14 33 13	8°48'31	4♎ 8	22°59	28°42	27° 9	7°24	29°28	6° 8	17° 6	23°53	22°16	21°31	20°21	n.a.	S 10
S 11	14 37 10	9°45'38	18°19	24°52	29°51	27°52	7°37	29°35	6° 7	17° 6	23°52	22° 8	21°28	20°27	n.a.	S 11
M12	14 41 7	10°42'44	2♏55	26°46	0♈59	28°35	7°50	29°43	6° 6	17° 7	23°52	21°59	21°25	20°34	n.a.	M12
T 13	14 45 3	11°39'50	17°49	28°44	2° 8	29°18	8° 3	29°51	6° 5	17° 8	23°51	21°48	21°22	20°41	n.a.	T 13
W14	14 49 0	12°36'55	2♐51	0♉43	3°17	0♈ 1	8°16	29°58	6° 4	17° 8	23°50	21°38	21°19	20°48	n.a.	W14
T 15	14 52 56	13°34'01	17°52	2°45	4°26	0°44	8°29	0♊ 6	6° 2	17° 9	23°49	21°29	21°16	20°54	n.a.	T 15
F 16	14 56 53	14°31'06	2♑43	4°48	5°35	1°27	8°41	0°13	6° 1	17° 9	23°48	21°22	21°12	21° 1	n.a.	F 16
S 17	15 0 49	15°28'11	17°18	6°54	6°44	2°10	8°54	0°21	6° 0	17°10	23°47	21°18	21° 9	21° 8	n.a.	S 17
S 18	15 4 46	16°25'16	1♒31	9° 1	7°53	2°53	9° 7	0°29	5°59	17°10	23°46	21°16	21° 6	21°14	n.a.	S 18
M19	15 8 42	17°22'22	15°23	11° 9	9° 2	3°36	9°19	0°37	5°57	17°10	23°45	21°15	21° 3	21°21	n.a.	M19
T 20	15 12 39	18°19'27	28°54	13°18	10°11	4°18	9°32	0°44	5°56	17°11	23°43	21°15	21° 0	21°28	n.a.	T 20
W21	15 16 36	19°16'32	12♓ 6	15°28	11°21	5° 1	9°44	0°52	5°55	17°11	23°42	21°14	20°56	21°34	n.a.	W21
T 22	15 20 32	20°13'38	25° 1	17°39	12°30	5°43	9°57	1° 0	5°53	17°11	23°41	21°11	20°53	21°41	n.a.	T 22
F 23	15 24 29	21°10'43	7♈43	19°49	13°40	6°26	10° 9	1° 7	5°52	17°12	23°40	21° 6	20°50	21°48	n.a.	F 23
S 24	15 28 25	22° 7'49	20°13	22° 0	14°50	7° 8	10°21	1°15	5°50	17°12	23°39	20°57	20°47	21°55	n.a.	S 24
S 25	15 32 22	23° 4'55	2♉34	24°10	15°59	7°50	10°33	1°23	5°49	17°12	23°38	20°46	20°44	22° 1	n.a.	S 25
M26	15 36 18	24° 2'01	14°46	26°20	17° 9	8°33	10°46	1°31	5°47	17°12	23°37	20°34	20°41	22° 8	n.a.	M26
T 27	15 40 15	24°59'07	26°50	28°29	18°19	9°15	10°58	1°39	5°46	17°12	23°35	20°20	20°37	22°15	n.a.	T 27
W28	15 44 12	25°56'13	8♊48	0♊37	19°29	9°57	11°10	1°46	5°44	17°12	23°34	20° 7	20°34	22°21	n.a.	W28
T 29	15 48 8	26°53'20	20°41	2°44	20°39	10°39	11°21	1°54	5°42	17°12	23°33	19°55	20°31	22°28	n.a.	T 29
F 30	15 52 5	27°50'26	2♋31	4°49	21°49	11°21	11°33	2° 2	5°41	17°R12	23°32	19°45	20°28	22°35	n.a.	F 30
S 31	15 56 1	28♉47'32	14♋20	6♊53	22♈59	12♈ 3	11♈45	2♊10	5♋39	17♒12	23♐31	19♌38	20♌25	22♊42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n44	17n52	4s46	0n47	2s41	6s17	1s49	4s51	1s10	1n 6	1s10	19n 5	1s 3	24s 6	0s27	17s 6	1s10	27s22	3s42	14n10	14n23	18n49		n.a.
F 2	12 4	19 21	4 19	1 28	2 35	5 52	1 51	4 33	1 10	1 12	1 10	19 6	1 3	24 6	0 27	17 6	1 10	27 22	3 42	14 12	14 24	18 50		n.a.
S 3	12 24	20 0	3 41	2 11	2 28	5 26	1 52	4 15	1 9	1 17	1 10	19 8	1 3	24 7	0 27	17 6	1 10	27 22	3 42	14 14	14 25	18 51		n.a.
S 4	12 44	19 45	2 53	2 55	2 21	5 0	1 54	3 57	1 9	1 23	1 10	19 10	1 3	24 7	0 27	17 5	1 10	27 22	3 42	14 15	14 26	18 51		n.a.
M 5	13 4	18 37	1 58	3 40	2 13	4 34	1 55	3 40	1 9	1 28	1 10	19 12	1 2	24 7	0 27	17 5	1 11	27 22	3 42	14 15	14 28	18 52		n.a.
T 6	13 23	16 37	0 56	4 27	2 4	4 8	1 57	3 22	1 9	1 33	1 10	19 13	1 2	24 7	0 27	17 5	1 11	27 22	3 43	14 15	14 29	18 53		n.a.
W 7	13 42	13 47	0n10	5 15	1 55	3 42	1 58	3 4	1 8	1 38	1 10	19 15	1 2	24 7	0 27	17 5	1 11	27 22	3 43	14 15	14 30	18 54		n.a.
T 8	14 2	10 13	1 17	6 4	1 46	3 15	1 59	2 46	1 8	1 44	1 11	19 17	1 2	24 7	0 27	17 5	1 11	27 22	3 43	14 16	14 31	18 55		n.a.
F 9	14 21	6 2	2 23	6 54	1 36	2 49	2 0	2 29	1 8	1 49	1 11	19 19	1 2	24 7	0 27	17 4	1 11	27 23	3 43	14 16	14 32	18 56		n.a.
S 10	14 39	1 25	3 22	7 44	1 26	2 22	2 1	2 11	1 8	1 54	1 11	19 20	1 2	24 7	0 27	17 4	1 11	27 23	3 43	14 18	14 33	18 57		n.a.
S 11	14 58	3s26	4 11	8 36	1 16	1 55	2 1	1 53	1 7	1 59	1 11	19 22	1 2	24 7	0 27	17 4	1 11	27 23	3 43	14 21	14 34	18 58		n.a.
M12	15 16	8 13	4 45	9 28	1 5	1 28	2 2	1 36	1 7	2 4	1 11	19 24	1 2	24 7	0 27	17 4	1 11	27 23	3 44	14 24	14 35	18 59		n.a.
T 13	15 34	12 36	5 0	10 21	0 54	1 1	2 3	1 18	1 7	2 10	1 11	19 26	1 1	24 7	0 27	17 4	1 11	27 23	3 44	14 27	14 36	19 0		n.a.
W14	15 52	16 13	4 55	11 13	0 43	0 33	2 3	1 0	1 6	2 15	1 11	19 27	1 1	24 7	0 27	17 4	1 11	27 23	3 44	14 31	14 37	19 1		n.a.
T 15	16 9	18 46	4 30	12 6	0 32	0 6	2 4	0 43	1 6	2 20	1 11	19 29	1 1	24 7	0 27	17 4	1 11	27 23	3 44	14 34	14 38	19 1		n.a.
F 16	16 26	20 0	3 47	12 59	0 21	0n22	2 4	0 25	1 6	2 25	1 11	19 31	1 1	24 7	0 27	17 4	1 11	27 23	3 44	14 36	14 39	19 2		n.a.
S 17	16 43	19 52	2 49	13 52	0 10	0 49	2 4	0 7	1 5	2 30	1 11	19 33	1 1	24 8	0 28	17 3	1 11	27 23	3 44	14 37	14 40	19 3		n.a.
S 18	17 0	18 28	1 42	14 44	0n 1	1 17	2 4	0n10	1 5	2 35	1 11	19 34	1 1	24 8	0 28	17 3	1 11	27 24	3 44	14 38	14 41	19 4		n.a.
M19	17 17	15 59	0 31	15 35	0 11	1 44	2 4	0 28	1 5	2 40	1 11	19 36	1 1	24 8	0 28	17 3	1 11	27 24	3 45	14 38	14 42	19 5		n.a.
T 20	17 33	12 40	0s40	16 25	0 22	2 12	2 4	0 45	1 4	2 45	1 11	19 38	1 1	24 8	0 28	17 3	1 11	27 24	3 45	14 38	14 43	19 6		n.a.
W21	17 49	8 47	1 48	17 14	0 32	2 40	2 4	1 3	1 4	2 49	1 11	19 39	1 1	24 8	0 28	17 3	1 11	27 24	3 45	14 38	14 44	19 7		n.a.
T 22	18 4	4 34	2 48	18 1	0 42	3 7	2 4	1 20	1 4	2 54	1 11	19 41	1 0	24 8	0 28	17 3	1 11	27 24	3 45	14 39	14 45	19 8		n.a.
F 23	18 20	0 14	3 39	18 47	0 51	3 35	2 3	1 37	1 3	2 59	1 12	19 43	1 0	24 8	0 28	17 3	1 11	27 24	3 45	14 41	14 46	19 8		n.a.
S 24	18 35	4n 2	4 18	19 31	1 0	4 3	2 3	1 55	1 3	3 4	1 12	19 45	1 0	24 8	0 28	17 3	1 11	27 24	3 45	14 44	14 47	19 9		n.a.
S 25	18 50	8 5	4 45	20 12	1 8	4 30	2 2	2 12	1 3	3 9	1 12	19 46	1 0	24 8	0 28	17 3	1 12	27 24	3 45	14 47	14 48	19 10		n.a.
M26	19 4	11 46	4 58	20 52	1 16	4 58	2 2	2 29	1 2	3 13	1 12	19 48	1 0	24 8	0 28	17 3	1 12	27 24	3 46	14 51	14 49	19 11		n.a.
T 27	19 18	14 55	4 58	21 29	1 23	5 26	2 1	2 47	1 2	3 18	1 12	19 50	1 0	24 8	0 28	17 3	1 12	27 24	3 46	14 56	14 50	19 12		n.a.
W28	19 32	17 26	4 44	22 3	1 30	5 53	2 0	3 4	1 1	3 23	1 12	19 51	1 0	24 9	0 28	17 3	1 12	27 24	3 46	15 0	14 51	19 13		n.a.
T 29	19 46	19 11	4 18	22 35	1 35	6 21	1 59	3 21	1 1	3 27	1 12	19 53	1 0	24 9	0 28	17 3	1 12	27 24	3 46	15 4	14 52	19 14		n.a.
F 30	19 59	20 6	3 41	23 4	1 40	6 48	1 58	3 38	1 1	3 32	1 12	19 55	1 0	24 9	0 28	17 3	1 12	27 25	3 46	15 7	14 53	19 14		n.a.
S 31	20n12	20n 8	2s55	23n31	1n45	7n15	1s57	3n55	1s 0	3n37	1s12	19n56	1s 0	24s 9	0s28	17s 3	1s12	27s25	3s46	15n 9	14n54	19n15		n.a.

Julian Day Number = 1377112.5, Delta T = 06h45m39s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'25, Lahiri = -16°58'25 Julian Calendar 1 May 943 BCE == Greg. Calendar 22 Apr. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

JUNE 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 59 58	29♉44'39	26♋12	8♊56	24♈ 9	12♈45	11♈57	2♊18	5°R37	17°R12	23°R29	19°R34	20♌22	22♊48	n.a.	S 1
M 2	16 3 54	0♊41'45	8♌10	10°57	25°19	13°26	12° 8	2°26	5♑35	17♒12	23♐28	19♌32	20°18	22°55	n.a.	M 2
T 3	16 7 51	1°38'51	20°19	12°56	26°30	14° 8	12°20	2°33	5°34	17°12	23°27	19°D31	20°15	23° 2	n.a.	T 3
W 4	16 11 47	2°35'58	2♍45	14°53	27°40	14°49	12°31	2°41	5°32	17°12	23°25	19°R31	20°12	23° 8	n.a.	W 4
T 5	16 15 44	3°33'04	15°31	16°48	28°51	15°31	12°42	2°49	5°30	17°12	23°24	19°31	20° 9	23°15	n.a.	T 5
F 6	16 19 41	4°30'11	28°44	18°42	0♉ 1	16°12	12°53	2°57	5°28	17°12	23°23	19°29	20° 6	23°22	n.a.	F 6
S 7	16 23 37	5°27'18	12♎26	20°34	1°12	16°54	13° 5	3° 5	5°26	17°11	23°22	19°24	20° 2	23°28	n.a.	S 7
S 8	16 27 34	6°24'24	26°37	22°23	2°22	17°35	13°16	3°13	5°24	17°11	23°20	19°18	19°59	23°35	n.a.	S 8
M 9	16 31 30	7°21'32	11♏16	24°11	3°33	18°16	13°27	3°21	5°22	17°11	23°19	19° 9	19°56	23°42	n.a.	M 9
T 10	16 35 27	8°18'39	26°17	25°58	4°44	18°57	13°37	3°28	5°20	17°11	23°17	18°59	19°53	23°49	n.a.	T 10
W11	16 39 23	9°15'48	11♐31	27°42	5°55	19°38	13°48	3°36	5°18	17°10	23°16	18°50	19°50	23°55	n.a.	W11
T 12	16 43 20	10°12'56	26°47	29°24	7° 6	20°19	13°59	3°44	5°16	17°10	23°15	18°41	19°47	24° 2	n.a.	T 12
F 13	16 47 16	11°10'06	11♑55	1♋ 5	8°17	21° 0	14° 9	3°52	5°14	17° 9	23°13	18°35	19°43	24° 9	n.a.	F 13
S 14	16 51 13	12° 7'16	26°44	2°43	9°28	21°41	14°20	4° 0	5°12	17° 9	23°12	18°31	19°40	24°15	n.a.	S 14
S 15	16 55 10	13° 4'28	11♒11	4°20	10°39	22°22	14°30	4° 7	5° 9	17° 8	23°11	18°29	19°37	24°22	n.a.	S 15
M16	16 59 6	14° 1'40	25°11	5°55	11°50	23° 2	14°40	4°15	5° 7	17° 8	23° 9	18°D29	19°34	24°29	n.a.	M16
T 17	17 3 3	14°58'53	8♓45	7°28	13° 1	23°43	14°51	4°23	5° 5	17° 7	23° 8	18°R29	19°31	24°35	n.a.	T 17
W18	17 6 59	15°56'07	21°56	8°59	14°12	24°23	15° 1	4°31	5° 3	17° 7	23° 6	18°29	19°28	24°42	n.a.	W18
T 19	17 10 56	16°53'22	4♈47	10°28	15°24	25° 4	15°11	4°38	5° 1	17° 6	23° 5	18°28	19°24	24°49	n.a.	T 19
F 20	17 14 52	17°50'39	17°21	11°56	16°35	25°44	15°20	4°46	4°58	17° 6	23° 4	18°24	19°21	24°56	n.a.	F 20
S 21	17 18 49	18°47'56	29°41	13°21	17°47	26°24	15°30	4°54	4°56	17° 5	23° 2	18°18	19°18	25° 2	n.a.	S 21
S 22	17 22 46	19°45'15	11♉51	14°44	18°58	27° 5	15°40	5° 1	4°54	17° 4	23° 1	18°10	19°15	25° 9	n.a.	S 22
M23	17 26 42	20°42'35	23°53	16° 6	20°10	27°45	15°49	5° 9	4°52	17° 4	22°59	18° 0	19°12	25°16	n.a.	M23
T 24	17 30 39	21°39'55	5♊50	17°25	21°22	28°25	15°59	5°17	4°49	17° 3	22°58	17°49	19° 8	25°22	n.a.	T 24
W25	17 34 35	22°37'17	17°42	18°43	22°33	29° 5	16° 8	5°24	4°47	17° 2	22°57	17°39	19° 5	25°29	n.a.	W25
T 26	17 38 32	23°34'40	29°33	19°58	23°45	29°44	16°17	5°32	4°45	17° 1	22°55	17°29	19° 2	25°36	n.a.	T 26
F 27	17 42 28	24°32'05	11♋22	21°11	24°57	0♉24	16°26	5°40	4°42	17° 0	22°54	17°22	18°59	25°42	n.a.	F 27
S 28	17 46 25	25°29'30	23°13	22°21	26° 9	1° 4	16°35	5°47	4°40	17° 0	22°52	17°17	18°56	25°49	n.a.	S 28
S 29	17 50 21	26°26'56	5♌ 8	23°30	27°21	1°43	16°44	5°55	4°38	16°59	22°51	17°14	18°53	25°56	n.a.	S 29
M30	17 54 18	27♊24'23	17♌10	24♋36	28♉33	2♉23	16♈52	6♊ 2	4♑35	16♒58	22♐50	17°D13	18♌49	26♊ 2	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n24	19n16	2s 0	23n55	1n48	7n43	1s56	4n12	1s 0	3n41	1s12	19n58	0s59	24s 9	0s28	17s 3	1s12	27s25	3s46	15n11	14n55	19n16		n.a.
M 2	20 37	17 32	1 0	24 16	1 51	8 10	1 55	4 29	0 59	3 46	1 12	20 0	0 59	24 9	0 28	17 3	1 12	27 25	3 47	15 11	14 56	19 17		n.a.
T 3	20 48	15 0	0n 4	24 34	1 54	8 37	1 54	4 45	0 59	3 50	1 13	20 1	0 59	24 9	0 28	17 3	1 12	27 25	3 47	15 11	14 57	19 18		n.a.
W 4	21 0	11 44	1 10	24 50	1 55	9 3	1 52	5 2	0 58	3 54	1 13	20 3	0 59	24 9	0 28	17 4	1 12	27 25	3 47	15 11	14 58	19 19		n.a.
T 5	21 11	7 50	2 13	25 4	1 56	9 30	1 51	5 19	0 58	3 59	1 13	20 5	0 59	24 9	0 28	17 4	1 12	27 25	3 47	15 12	14 59	19 19		n.a.
F 6	21 22	3 26	3 12	25 15	1 56	9 57	1 50	5 35	0 57	4 3	1 13	20 6	0 59	24 9	0 28	17 4	1 12	27 25	3 47	15 12	15 0	19 20		n.a.
S 7	21 32	1s17	4 2	25 24	1 56	10 23	1 48	5 52	0 57	4 7	1 13	20 8	0 59	24 10	0 28	17 4	1 12	27 25	3 47	15 14	15 1	19 21		n.a.
S 8	21 43	6 5	4 39	25 30	1 55	10 49	1 47	6 8	0 56	4 12	1 13	20 9	0 59	24 10	0 28	17 4	1 12	27 25	3 47	15 16	15 2	19 22		n.a.
M 9	21 52	10 42	4 59	25 34	1 54	11 15	1 45	6 25	0 56	4 16	1 13	20 11	0 59	24 10	0 28	17 4	1 12	27 25	3 47	15 18	15 4	19 23		n.a.
T 10	22 2	14 46	5 0	25 36	1 51	11 41	1 43	6 41	0 55	4 20	1 13	20 13	0 59	24 10	0 28	17 4	1 12	27 25	3 48	15 22	15 5	19 23		n.a.
W11	22 11	17 54	4 39	25 36	1 49	12 6	1 41	6 57	0 55	4 24	1 13	20 14	0 59	24 10	0 28	17 4	1 12	27 25	3 48	15 25	15 6	19 24		n.a.
T 12	22 19	19 47	3 59	25 34	1 45	12 31	1 40	7 13	0 54	4 28	1 14	20 16	0 59	24 10	0 28	17 5	1 12	27 25	3 48	15 27	15 7	19 25		n.a.
F 13	22 28	20 15	3 2	25 30	1 42	12 56	1 38	7 29	0 54	4 32	1 14	20 17	0 59	24 10	0 28	17 5	1 12	27 25	3 48	15 29	15 8	19 26		n.a.
S 14	22 35	19 17	1 53	25 24	1 37	13 21	1 36	7 45	0 53	4 36	1 14	20 19	0 58	24 10	0 28	17 5	1 13	27 25	3 48	15 31	15 9	19 27		n.a.
S 15	22 43	17 4	0 39	25 17	1 33	13 46	1 34	8 1	0 53	4 40	1 14	20 20	0 58	24 10	0 28	17 5	1 13	27 25	3 48	15 31	15 10	19 27		n.a.
M16	22 50	13 53	0s36	25 8	1 27	14 10	1 32	8 17	0 52	4 44	1 14	20 22	0 58	24 10	0 28	17 5	1 13	27 25	3 48	15 31	15 11	19 28		n.a.
T 17	22 57	10 3	1 46	24 57	1 22	14 34	1 30	8 32	0 52	4 48	1 14	20 23	0 58	24 11	0 28	17 6	1 13	27 25	3 48	15 31	15 12	19 29		n.a.
W18	23 3	5 49	2 49	24 45	1 15	14 57	1 27	8 48	0 51	4 52	1 14	20 25	0 58	24 11	0 28	17 6	1 13	27 25	3 48	15 31	15 13	19 30		n.a.
T 19	23 9	1 27	3 41	24 32	1 9	15 21	1 25	9 4	0 51	4 55	1 14	20 26	0 58	24 11	0 28	17 6	1 13	27 25	3 48	15 31	15 14	19 30		n.a.
F 20	23 14	2n54	4 21	24 17	1 2	15 44	1 23	9 19	0 50	4 59	1 15	20 28	0 58	24 11	0 28	17 6	1 13	27 25	3 49	15 33	15 15	19 31		n.a.
S 21	23 19	7 2	4 49	24 2	0 54	16 6	1 21	9 34	0 50	5 3	1 15	20 29	0 58	24 11	0 28	17 7	1 13	27 26	3 49	15 35	15 16	19 32		n.a.
S 22	23 24	10 49	5 3	23 45	0 47	16 28	1 18	9 50	0 49	5 6	1 15	20 31	0 58	24 11	0 28	17 7	1 13	27 26	3 49	15 37	15 17	19 33		n.a.
M23	23 28	14 8	5 3	23 27	0 38	16 50	1 16	10 5	0 48	5 10	1 15	20 32	0 58	24 11	0 28	17 7	1 13	27 26	3 49	15 40	15 18	19 34		n.a.
T 24	23 32	16 51	4 50	23 9	0 30	17 12	1 14	10 20	0 48	5 14	1 15	20 34	0 58	24 11	0 28	17 7	1 13	27 26	3 49	15 44	15 19	19 34		n.a.
W25	23 36	18 51	4 24	22 49	0 21	17 33	1 11	10 35	0 47	5 17	1 15	20 35	0 58	24 11	0 28	17 8	1 13	27 26	3 49	15 47	15 20	19 35		n.a.
T 26	23 39	20 1	3 47	22 29	0 12	17 53	1 9	10 49	0 47	5 20	1 15	20 36	0 58	24 11	0 28	17 8	1 13	27 26	3 49	15 50	15 21	19 36		n.a.
F 27	23 41	20 19	3 0	22 9	0 2	18 13	1 6	11 4	0 46	5 24	1 16	20 38	0 58	24 12	0 28	17 8	1 13	27 26	3 49	15 52	15 22	19 37		n.a.
S 28	23 44	19 43	2 6	21 48	0s 8	18 33	1 4	11 19	0 45	5 27	1 16	20 39	0 58	24 12	0 28	17 8	1 13	27 26	3 49	15 54	15 23	19 37		n.a.
S 29	23 45	18 14	1 5	21 26	0 18	18 53	1 1	11 33	0 45	5 30	1 16	20 41	0 58	24 12	0 28	17 9	1 13	27 26	3 49	15 54	15 24	19 38		n.a.
M30	23n47	15n55	0s 0	21n 4	0s28	19n11	0s59	11n48	0s44	5n34	1s16	20n42	0s58	24s12	0s28	17s 9	1s13	27s26	3s49	15n55	15n25	19n39		n.a.

Julian Day Number = 1377143.5, Delta T = 06h45m38s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'21, Lahiri = -16°58'21 Julian Calendar 1 June 943 BCE == Greg. Calendar 23 May 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

JULY 943 BCE (-942) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 58 15	28♊21'51	29♌22	25♋39	29♉45	3♉ 2	17♈ 1	6♊10	4°R33	16°R57	22°R48	17♌14	18♌46	26♊ 9	n.a.	T 1
W 2	18 2 11	29°19'20	11♍49	26°40	0♊57	3°42	17° 9	6°17	4♑30	16♒56	22♐47	17°15	18°43	26°16	n.a.	W 2
T 3	18 6 8	0♋16'50	24°35	27°38	2° 9	4°21	17°17	6°25	4°28	16°55	22°45	17°R16	18°40	26°23	n.a.	T 3
F 4	18 10 4	1°14'20	7♎43	28°33	3°22	5° 0	17°25	6°32	4°26	16°54	22°44	17°16	18°37	26°29	n.a.	F 4
S 5	18 14 1	2°11'52	21°18	29°25	4°34	5°39	17°33	6°39	4°23	16°53	22°43	17°14	18°34	26°36	n.a.	S 5
S 6	18 17 57	3° 9'25	5♏21	0♌14	5°46	6°18	17°41	6°47	4°21	16°52	22°41	17°11	18°30	26°43	n.a.	S 6
M 7	18 21 54	4° 6'59	19°52	0°59	6°59	6°57	17°49	6°54	4°18	16°51	22°40	17° 6	18°27	26°49	n.a.	M 7
T 8	18 25 50	5° 4'34	4♐45	1°41	8°11	7°35	17°57	7° 1	4°16	16°49	22°38	17° 0	18°24	26°56	n.a.	T 8
W 9	18 29 47	6° 2'11	19°55	2°19	9°24	8°14	18° 4	7° 8	4°14	16°48	22°37	16°54	18°21	27° 3	n.a.	W 9
T 10	18 33 44	6°59'49	5♑10	2°54	10°36	8°53	18°11	7°16	4°11	16°47	22°36	16°48	18°18	27° 9	n.a.	T 10
F 11	18 37 40	7°57'28	20°22	3°24	11°49	9°31	18°18	7°23	4° 9	16°46	22°34	16°45	18°14	27°16	n.a.	F 11
S 12	18 41 37	8°55'09	5♒20	3°49	13° 1	10° 9	18°25	7°30	4° 6	16°45	22°33	16°43	18°11	27°23	n.a.	S 12
S 13	18 45 33	9°52'52	19°56	4°11	14°14	10°48	18°32	7°37	4° 4	16°43	22°32	16°D42	18° 8	27°30	n.a.	S 13
M14	18 49 30	10°50'36	4♓ 7	4°27	15°27	11°26	18°39	7°44	4° 2	16°42	22°30	16°43	18° 5	27°36	n.a.	M14
T 15	18 53 26	11°48'22	17°50	4°38	16°40	12° 4	18°45	7°51	3°59	16°41	22°29	16°44	18° 2	27°43	n.a.	T 15
W16	18 57 23	12°46'09	1♈ 6	4°44	17°53	12°42	18°52	7°58	3°57	16°40	22°28	16°46	17°59	27°50	n.a.	W16
T 17	19 1 19	13°43'59	13°59	4°R45	19° 6	13°20	18°58	8° 5	3°55	16°38	22°26	16°R46	17°55	27°56	n.a.	T 17
F 18	19 5 16	14°41'51	26°32	4°39	20°19	13°58	19° 4	8°12	3°52	16°37	22°25	16°46	17°52	28° 3	n.a.	F 18
S 19	19 9 13	15°39'44	8♉49	4°28	21°32	14°35	19°10	8°18	3°50	16°36	22°24	16°43	17°49	28°10	n.a.	S 19
S 20	19 13 9	16°37'40	20°54	4°11	22°45	15°13	19°16	8°25	3°48	16°34	22°23	16°40	17°46	28°16	n.a.	S 20
M21	19 17 6	17°35'37	2♊51	3°48	23°58	15°50	19°21	8°32	3°45	16°33	22°21	16°36	17°43	28°23	n.a.	M21
T 22	19 21 2	18°33'36	14°44	3°19	25°11	16°28	19°26	8°39	3°43	16°31	22°20	16°31	17°40	28°30	n.a.	T 22
W23	19 24 59	19°31'38	26°34	2°45	26°25	17° 5	19°32	8°45	3°41	16°30	22°19	16°26	17°36	28°36	n.a.	W23
T 24	19 28 55	20°29'41	8♋24	2° 5	27°38	17°42	19°37	8°52	3°38	16°29	22°18	16°22	17°33	28°43	n.a.	T 24
F 25	19 32 52	21°27'46	20°17	1°20	28°51	18°19	19°42	8°58	3°36	16°27	22°17	16°19	17°30	28°50	n.a.	F 25
S 26	19 36 48	22°25'52	2♌14	0°31	0♋ 5	18°56	19°46	9° 5	3°34	16°26	22°15	16°17	17°27	28°57	n.a.	S 26
S 27	19 40 45	23°24'01	14°18	29♋38	1°18	19°33	19°51	9°11	3°32	16°24	22°14	16°D16	17°24	29° 3	n.a.	S 27
M28	19 44 42	24°22'11	26°30	28°42	2°32	20°10	19°55	9°17	3°30	16°23	22°13	16°16	17°20	29°10	n.a.	M28
T 29	19 48 38	25°20'23	8♍52	27°45	3°45	20°46	19°59	9°24	3°27	16°21	22°12	16°17	17°17	29°17	n.a.	T 29
W30	19 52 35	26°18'37	21°28	26°47	4°59	21°23	20° 3	9°30	3°25	16°20	22°11	16°19	17°14	29°23	n.a.	W30
T 31	19 56 31	27♋16'52	4♎19	25♋49	6♋13	21♉59	20♈ 7	9♊36	3♑23	16♒18	22♐10	16♌20	17♌11	29♊30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n48	12n53	1n 5	20n42	0s39	19n30	0s56	12n 2	0s44	5n37	1s16	20n43	0s57	24s12	0s28	17s 9	1s13	27s26	3s50	15n55	15n26	19n39			n.a.
W 2	23 48	9 13	2 9	20 20	0 49	19 48	0 53	12 16	0 43	5 40	1 16	20 45	0 57	24 12	0 28	17 10	1 13	27 26	3 50	15 54	15 27	19 40			n.a.
T 3	23 48	5 3	3 8	19 58	1 0	20 5	0 51	12 30	0 42	5 43	1 16	20 46	0 57	24 12	0 28	17 10	1 13	27 26	3 50	15 54	15 28	19 41			n.a.
F 4	23 48	0 33	3 59	19 36	1 12	20 22	0 48	12 44	0 42	5 46	1 17	20 47	0 57	24 12	0 28	17 11	1 13	27 26	3 50	15 54	15 29	19 42			n.a.
S 5	23 47	4s 8	4 39	19 14	1 23	20 38	0 45	12 58	0 41	5 49	1 17	20 49	0 57	24 12	0 28	17 11	1 13	27 26	3 50	15 54	15 30	19 42			n.a.
S 6	23 46	8 45	5 3	18 52	1 35	20 54	0 43	13 11	0 40	5 52	1 17	20 50	0 57	24 12	0 28	17 11	1 14	27 25	3 50	15 55	15 31	19 43			n.a.
M 7	23 44	13 1	5 9	18 31	1 46	21 9	0 40	13 25	0 40	5 55	1 17	20 51	0 57	24 12	0 28	17 12	1 14	27 25	3 50	15 57	15 32	19 44			n.a.
T 8	23 42	16 35	4 55	18 10	1 58	21 24	0 37	13 38	0 39	5 57	1 17	20 53	0 57	24 13	0 28	17 12	1 14	27 25	3 50	15 59	15 33	19 44			n.a.
W 9	23 40	19 6	4 20	17 50	2 10	21 38	0 34	13 52	0 38	6 0	1 17	20 54	0 57	24 13	0 28	17 12	1 14	27 25	3 50	16 1	15 34	19 45			n.a.
T 10	23 37	20 16	3 26	17 31	2 22	21 51	0 32	14 5	0 38	6 3	1 18	20 55	0 57	24 13	0 28	17 13	1 14	27 25	3 50	16 2	15 35	19 46			n.a.
F 11	23 34	19 57	2 18	17 12	2 33	22 4	0 29	14 18	0 37	6 5	1 18	20 56	0 57	24 13	0 28	17 13	1 14	27 25	3 50	16 3	15 36	19 47			n.a.
S 12	23 30	18 14	1 2	16 55	2 45	22 17	0 26	14 31	0 36	6 8	1 18	20 57	0 57	24 13	0 28	17 14	1 14	27 25	3 50	16 4	15 37	19 47			n.a.
S 13	23 26	15 20	0s18	16 39	2 57	22 28	0 23	14 44	0 36	6 10	1 18	20 59	0 57	24 13	0 28	17 14	1 14	27 25	3 50	16 4	15 38	19 48			n.a.
M14	23 21	11 36	1 34	16 24	3 8	22 39	0 21	14 56	0 35	6 13	1 18	21 0	0 57	24 13	0 28	17 14	1 14	27 25	3 50	16 4	15 39	19 49			n.a.
T 15	23 16	7 21	2 42	16 11	3 19	22 50	0 18	15 9	0 34	6 15	1 19	21 1	0 57	24 13	0 28	17 15	1 14	27 25	3 50	16 4	15 40	19 49			n.a.
W16	23 11	2 54	3 39	15 59	3 29	23 0	0 15	15 21	0 33	6 17	1 19	21 2	0 57	24 13	0 28	17 15	1 14	27 25	3 50	16 3	15 41	19 50			n.a.
T 17	23 5	1n34	4 23	15 49	3 39	23 9	0 12	15 34	0 33	6 19	1 19	21 3	0 57	24 13	0 28	17 16	1 14	27 25	3 50	16 3	15 42	19 51			n.a.
F 18	22 59	5 50	4 54	15 42	3 49	23 17	0 10	15 46	0 32	6 22	1 19	21 4	0 57	24 13	0 28	17 16	1 14	27 25	3 50	16 3	15 43	19 51			n.a.
S 19	22 52	9 46	5 10	15 36	3 57	23 25	0 7	15 58	0 31	6 24	1 19	21 6	0 57	24 13	0 28	17 17	1 14	27 25	3 51	16 4	15 44	19 52			n.a.
S 20	22 45	13 15	5 12	15 32	4 5	23 32	0 4	16 10	0 30	6 26	1 19	21 7	0 57	24 13	0 28	17 17	1 14	27 25	3 51	16 5	15 45	19 53			n.a.
M21	22 38	16 8	5 0	15 31	4 12	23 39	0 1	16 22	0 30	6 28	1 20	21 8	0 57	24 14	0 28	17 18	1 14	27 25	3 51	16 6	15 46	19 53			n.a.
T 22	22 30	18 21	4 36	15 32	4 18	23 44	0n 1	16 33	0 29	6 30	1 20	21 9	0 57	24 14	0 28	17 18	1 14	27 25	3 51	16 8	15 47	19 54			n.a.
W23	22 22	19 46	4 0	15 36	4 22	23 49	0 4	16 45	0 28	6 31	1 20	21 10	0 57	24 14	0 28	17 18	1 14	27 25	3 51	16 9	15 48	19 55			n.a.
T 24	22 13	20 19	3 13	15 42	4 25	23 54	0 7	16 56	0 27	6 33	1 20	21 11	0 57	24 14	0 28	17 19	1 14	27 25	3 51	16 10	15 49	19 55			n.a.
F 25	22 4	19 58	2 18	15 51	4 26	23 57	0 9	17 7	0 27	6 35	1 20	21 12	0 57	24 14	0 28	17 19	1 14	27 25	3 51	16 11	15 49	19 56			n.a.
S 26	21 54	18 43	1 17	16 2	4 25	24 0	0 12	17 18	0 26	6 36	1 21	21 13	0 57	24 14	0 28	17 20	1 14	27 25	3 51	16 12	15 50	19 57			n.a.
S 27	21 45	16 37	0 11	16 15	4 23	24 2	0 15	17 29	0 25	6 38	1 21	21 14	0 57	24 14	0 28	17 20	1 14	27 25	3 51	16 12	15 51	19 57			n.a.
M28	21 34	13 45	0n56	16 31	4 19	24 4	0 17	17 40	0 24	6 40	1 21	21 15	0 57	24 14	0 28	17 21	1 14	27 25	3 51	16 12	15 52	19 58			n.a.
T 29	21 24	10 14	2 2	16 49	4 12	24 5	0 20	17 51	0 23	6 41	1 21	21 16	0 57	24 14	0 28	17 21	1 14	27 25	3 51	16 12	15 53	19 58			n.a.
W30	21 13	6 13	3 2	17 8	4 4	24 5	0 22	18 1	0 22	6 42	1 21	21 17	0 57	24 14	0 28	17 22	1 14	27 25	3 51	16 11	15 54	19 59			n.a.
T 31	21n 1	1n51	3n55	17n29	3s54	24n 4	0n25	18n12	0s22	6n44	1s22	21n18	0s57	24s14	0s28	17s22	1s14	27s25	3s51	16n11	15n55	20n 0			n.a.

Julian Day Number = 1377173.5, Delta T = 06h45m36s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'17, Lahiri = -16°58'16 Julian Calendar 1 July 943 BCE == Greg. Calendar 22 June 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

AUGUST 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 0 28	28♋15'09	17♎29	24°R54	7♋27	22♉35	20♈11	9♊42	3°R21	16°R17	22°R 9	16♌21	17♌ 8	29♊37	n.a.	F 1
S 2	20 4 24	29°13'27	1♏ 1	24♋ 2	8°40	23°11	20°14	9°48	3♑19	16♒15	22♐ 8	16°R21	17° 5	29°43	n.a.	S 2
S 3	20 8 21	0♌11'48	14°54	23°14	9°54	23°47	20°18	9°54	3°17	16°13	22° 6	16°21	17° 1	29°50	n.a.	S 3
M 4	20 12 17	1°10'10	29°10	22°32	11° 8	24°23	20°21	10° 0	3°15	16°12	22° 5	16°20	16°58	29°57	n.a.	M 4
T 5	20 16 14	2° 8'33	13♐46	21°57	12°22	24°59	20°24	10° 6	3°13	16°10	22° 4	16°18	16°55	0♋ 3	n.a.	T 5
W 6	20 20 11	3° 6'59	28°37	21°29	13°36	25°34	20°26	10°12	3°11	16° 9	22° 3	16°16	16°52	0°10	n.a.	W 6
T 7	20 24 7	4° 5'26	13♑37	21° 9	14°50	26°10	20°29	10°17	3° 9	16° 7	22° 2	16°15	16°49	0°17	n.a.	T 7
F 8	20 28 4	5° 3'55	28°37	20°59	16° 4	26°45	20°31	10°23	3° 7	16° 5	22° 2	16°14	16°45	0°23	n.a.	F 8
S 9	20 32 0	6° 2'27	13♒29	20°D57	17°18	27°20	20°33	10°28	3° 5	16° 4	22° 1	16°D14	16°42	0°30	n.a.	S 9
S 10	20 35 57	7° 1'00	28° 5	21° 5	18°32	27°56	20°35	10°34	3° 3	16° 2	22° 0	16°14	16°39	0°37	n.a.	S 10
M11	20 39 53	7°59'35	12♓19	21°22	19°46	28°30	20°37	10°39	3° 1	16° 0	21°59	16°14	16°36	0°44	n.a.	M11
T 12	20 43 50	8°58'13	26° 8	21°49	21° 1	29° 5	20°38	10°45	3° 0	15°59	21°58	16°15	16°33	0°50	n.a.	T 12
W13	20 47 46	9°56'53	9♈31	22°24	22°15	29°40	20°40	10°50	2°58	15°57	21°57	16°16	16°30	0°57	n.a.	W13
T 14	20 51 43	10°55'35	22°30	23° 9	23°29	0♊15	20°41	10°55	2°56	15°56	21°56	16°16	16°26	1° 4	n.a.	T 14
F 15	20 55 39	11°54'19	5♉ 7	24° 1	24°43	0°49	20°42	11° 0	2°54	15°54	21°55	16°16	16°23	1°10	n.a.	F 15
S 16	20 59 36	12°53'06	17°25	25° 1	25°58	1°23	20°43	11° 5	2°53	15°52	21°55	16°R16	16°20	1°17	n.a.	S 16
S 17	21 3 33	13°51'56	29°30	26° 8	27°12	1°57	20°43	11°10	2°51	15°51	21°54	16°16	16°17	1°24	n.a.	S 17
M18	21 7 29	14°50'48	11♊26	27°22	28°27	2°31	20°44	11°15	2°49	15°49	21°53	16°16	16°14	1°30	n.a.	M18
T 19	21 11 26	15°49'42	23°17	28°41	29°41	3° 5	20°R44	11°20	2°48	15°47	21°52	16°D16	16°11	1°37	n.a.	T 19
W20	21 15 22	16°48'39	5♋ 6	0♌ 6	0♌56	3°39	20°44	11°25	2°46	15°46	21°52	16°16	16° 7	1°44	n.a.	W20
T 21	21 19 19	17°47'38	16°59	1°35	2°11	4°12	20°44	11°29	2°45	15°44	21°51	16°16	16° 4	1°50	n.a.	T 21
F 22	21 23 15	18°46'39	28°57	3° 7	3°25	4°46	20°43	11°34	2°43	15°42	21°51	16°16	16° 1	1°57	n.a.	F 22
S 23	21 27 12	19°45'42	11♌ 3	4°44	4°40	5°19	20°42	11°38	2°42	15°41	21°50	16°R17	15°58	2° 4	n.a.	S 23
S 24	21 31 8	20°44'48	23°20	6°23	5°55	5°52	20°42	11°43	2°41	15°39	21°49	16°17	15°55	2°10	n.a.	S 24
M25	21 35 5	21°43'56	5♍47	8° 4	7° 9	6°25	20°41	11°47	2°39	15°37	21°49	16°16	15°51	2°17	n.a.	M25
T 26	21 39 2	22°43'06	18°28	9°47	8°24	6°58	20°39	11°51	2°38	15°36	21°48	16°16	15°48	2°24	n.a.	T 26
W27	21 42 58	23°42'17	1♎21	11°31	9°39	7°30	20°38	11°55	2°37	15°34	21°48	16°15	15°45	2°30	n.a.	W27
T 28	21 46 55	24°41'31	14°29	13°17	10°54	8° 2	20°36	11°59	2°36	15°32	21°47	16°14	15°42	2°37	n.a.	T 28
F 29	21 50 51	25°40'47	27°50	15° 3	12° 9	8°35	20°34	12° 3	2°34	15°31	21°47	16°13	15°39	2°44	n.a.	F 29
S 30	21 54 48	26°40'05	11♏27	16°50	13°24	9° 7	20°32	12° 7	2°33	15°29	21°46	16°12	15°36	2°51	n.a.	S 30
S 31	21 58 44	27♌39'25	25♏18	18♌37	14♌38	9♊38	20♈30	12♊11	2♑32	15♒27	21♐46	16°D12	15♌32	2♋57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n50	2s42	4n37	17n51	3s42	24n 3	0n27	18n22	0s21	6n45	1s22	21n19	0s57	24s14	0s28	17s23	1s14	27s25	3s51	16n11	15n56	20n 0		n.a.
S 2	20 38	7 14	5 5	18 13	3 28	24 1	0 30	18 32	0 20	6 46	1 22	21 20	0 57	24 14	0 28	17 23	1 14	27 25	3 51	16 11	15 57	20 1		n.a.
S 3	20 25	11 31	5 16	18 36	3 13	23 58	0 32	18 42	0 19	6 47	1 22	21 21	0 57	24 14	0 28	17 24	1 14	27 24	3 51	16 11	15 58	20 2		n.a.
M 4	20 12	15 16	5 8	18 59	2 57	23 54	0 34	18 52	0 18	6 48	1 22	21 22	0 57	24 14	0 28	17 24	1 14	27 24	3 51	16 11	15 59	20 2		n.a.
T 5	19 59	18 9	4 41	19 22	2 39	23 50	0 37	19 1	0 17	6 49	1 22	21 22	0 57	24 14	0 28	17 25	1 14	27 24	3 51	16 12	16 0	20 3		n.a.
W 6	19 46	19 54	3 54	19 44	2 21	23 45	0 39	19 11	0 16	6 50	1 23	21 23	0 56	24 14	0 28	17 25	1 14	27 24	3 51	16 12	16 1	20 3		n.a.
T 7	19 32	20 16	2 51	20 6	2 3	23 39	0 41	19 20	0 16	6 51	1 23	21 24	0 56	24 14	0 28	17 26	1 14	27 24	3 51	16 12	16 2	20 4		n.a.
F 8	19 17	19 11	1 36	20 26	1 44	23 32	0 43	19 30	0 15	6 51	1 23	21 25	0 56	24 15	0 28	17 26	1 14	27 24	3 51	16 13	16 3	20 5		n.a.
S 9	19 3	16 47	0 15	20 45	1 25	23 25	0 46	19 39	0 14	6 52	1 23	21 26	0 56	24 15	0 28	17 27	1 15	27 24	3 51	16 13	16 4	20 5		n.a.
S 10	18 48	13 21	1s 5	21 2	1 7	23 17	0 48	19 48	0 13	6 52	1 23	21 27	0 56	24 15	0 28	17 27	1 15	27 24	3 51	16 13	16 5	20 6		n.a.
M11	18 33	9 11	2 20	21 17	0 49	23 9	0 50	19 56	0 12	6 53	1 24	21 27	0 56	24 15	0 28	17 28	1 15	27 24	3 51	16 13	16 6	20 6		n.a.
T 12	18 17	4 40	3 24	21 30	0 31	22 59	0 52	20 5	0 11	6 53	1 24	21 28	0 56	24 15	0 28	17 28	1 15	27 24	3 51	16 12	16 7	20 7		n.a.
W13	18 2	0 4	4 15	21 41	0 14	22 49	0 54	20 14	0 10	6 54	1 24	21 29	0 56	24 15	0 28	17 29	1 15	27 24	3 51	16 12	16 8	20 7		n.a.
T 14	17 45	4n24	4 51	21 49	0n 2	22 39	0 56	20 22	0 9	6 54	1 24	21 30	0 56	24 15	0 28	17 29	1 15	27 24	3 51	16 12	16 9	20 8		n.a.
F 15	17 29	8 32	5 12	21 54	0 16	22 27	0 58	20 30	0 8	6 54	1 24	21 30	0 56	24 15	0 28	17 30	1 15	27 24	3 51	16 12	16 10	20 9		n.a.
S 16	17 12	12 13	5 17	21 57	0 30	22 15	0 59	20 38	0 7	6 54	1 25	21 31	0 56	24 15	0 28	17 30	1 15	27 24	3 51	16 12	16 11	20 9		n.a.
S 17	16 55	15 19	5 9	21 57	0 43	22 2	1 1	20 46	0 6	6 54	1 25	21 32	0 56	24 15	0 28	17 31	1 15	27 24	3 51	16 12	16 12	20 10		n.a.
M18	16 38	17 45	4 48	21 54	0 55	21 49	1 3	20 54	0 5	6 54	1 25	21 32	0 56	24 15	0 28	17 32	1 15	27 24	3 51	16 12	16 13	20 10		n.a.
T 19	16 20	19 24	4 14	21 48	1 5	21 35	1 5	21 2	0 4	6 54	1 25	21 33	0 56	24 15	0 28	17 32	1 15	27 24	3 51	16 12	16 14	20 11		n.a.
W20	16 2	20 13	3 29	21 39	1 15	21 20	1 6	21 9	0 3	6 54	1 25	21 34	0 56	24 15	0 28	17 33	1 15	27 24	3 51	16 12	16 15	20 11		n.a.
T 21	15 44	20 8	2 36	21 28	1 23	21 5	1 8	21 17	0 2	6 54	1 26	21 34	0 56	24 15	0 28	17 33	1 15	27 24	3 51	16 12	16 16	20 12		n.a.
F 22	15 26	19 8	1 35	21 13	1 30	20 49	1 9	21 24	0 1	6 53	1 26	21 35	0 56	24 15	0 28	17 34	1 15	27 23	3 51	16 12	16 17	20 12		n.a.
S 23	15 7	17 15	0 29	20 56	1 36	20 32	1 11	21 31	0 0	6 53	1 26	21 36	0 56	24 15	0 28	17 34	1 15	27 23	3 51	16 12	16 18	20 13		n.a.
S 24	14 48	14 34	0n39	20 36	1 41	20 15	1 12	21 38	0n 1	6 52	1 26	21 36	0 56	24 15	0 28	17 35	1 15	27 23	3 51	16 12	16 19	20 14		n.a.
M25	14 29	11 10	1 46	20 13	1 45	19 57	1 13	21 45	0 2	6 52	1 26	21 37	0 56	24 15	0 28	17 35	1 15	27 23	3 51	16 12	16 20	20 14		n.a.
T 26	14 9	7 13	2 49	19 49	1 49	19 38	1 15	21 51	0 3	6 51	1 26	21 37	0 56	24 15	0 28	17 36	1 15	27 23	3 51	16 12	16 21	20 15		n.a.
W27	13 49	2 53	3 45	19 22	1 51	19 19	1 16	21 58	0 4	6 50	1 27	21 38	0 56	24 15	0 28	17 36	1 15	27 23	3 51	16 13	16 22	20 15		n.a.
T 28	13 29	1s39	4 30	18 53	1 52	19 0	1 17	22 4	0 5	6 50	1 27	21 38	0 56	24 15	0 28	17 37	1 15	27 23	3 51	16 13	16 22	20 16		n.a.
F 29	13 9	6 11	5 1	18 22	1 53	18 40	1 18	22 11	0 6	6 49	1 27	21 39	0 56	24 15	0 28	17 37	1 15	27 23	3 51	16 13	16 23	20 16		n.a.
S 30	12 49	10 30	5 16	17 50	1 53	18 19	1 19	22 17	0 7	6 48	1 27	21 39	0 56	24 15	0 28	17 38	1 15	27 23	3 51	16 13	16 24	20 17		n.a.
S 31	12n28	14s19	5n13	17n16	1n53	17n58	1n20	22n23	0n 9	6n47	1s27	21n40	0s56	24s15	0s28	17s38	1s15	27s23	3s51	16n14	16n25	20n17		n.a.

Julian Day Number = 1377204.5, Delta T = 06h45m35s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'13, Lahiri = -16°58'12 Julian Calendar 1 Aug. 943 BCE == Greg. Calendar 23 July 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

SEPTEMBER 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 2 41	28♌38'46	9♐23	20♌24	15♌53	10♊10	20°R28	12♊14	2°R31	15°R26	21°R46	16♌12	15♌29	3♋ 4	n.a.	M 1
T 2	22 6 37	29°38'10	23°40	22°11	17° 8	10°41	20♈25	12°18	2♑30	15♒24	21♐45	16°12	15°26	3°11	n.a.	T 2
W 3	22 10 34	0♍37'35	8♑ 8	23°58	18°23	11°13	20°22	12°22	2°29	15°23	21°45	16°14	15°23	3°17	n.a.	W 3
T 4	22 14 30	1°37'03	22°42	25°44	19°38	11°44	20°19	12°25	2°29	15°21	21°45	16°15	15°20	3°24	n.a.	T 4
F 5	22 18 27	2°36'32	7♒18	27°30	20°54	12°15	20°16	12°28	2°28	15°19	21°44	16°15	15°17	3°31	n.a.	F 5
S 6	22 22 24	3°36'03	21°49	29°16	22° 9	12°45	20°12	12°31	2°27	15°18	21°44	16°R16	15°13	3°37	n.a.	S 6
S 7	22 26 20	4°35'37	6♓11	1♍ 1	23°24	13°16	20° 9	12°34	2°26	15°16	21°44	16°15	15°10	3°44	n.a.	S 7
M 8	22 30 17	5°35'12	20°17	2°45	24°39	13°46	20° 5	12°37	2°26	15°15	21°44	16°13	15° 7	3°51	n.a.	M 8
T 9	22 34 13	6°34'50	4♈ 3	4°29	25°54	14°16	20° 1	12°40	2°25	15°13	21°44	16°10	15° 4	3°57	n.a.	T 9
W10	22 38 10	7°34'30	17°27	6°12	27° 9	14°46	19°57	12°43	2°24	15°12	21°43	16° 7	15° 1	4° 4	n.a.	W10
T 11	22 42 6	8°34'12	0♉29	7°54	28°24	15°15	19°52	12°46	2°24	15°10	21°43	16° 4	14°57	4°11	n.a.	T 11
F 12	22 46 3	9°33'57	13° 9	9°36	29°40	15°45	19°48	12°48	2°23	15° 9	21°43	16° 1	14°54	4°17	n.a.	F 12
S 13	22 49 59	10°33'44	25°30	11°18	0♍55	16°14	19°43	12°51	2°23	15° 7	21°43	15°59	14°51	4°24	n.a.	S 13
S 14	22 53 56	11°33'33	7♊36	12°58	2°10	16°43	19°38	12°53	2°22	15° 6	21°D43	15°D58	14°48	4°31	n.a.	S 14
M15	22 57 52	12°33'25	19°32	14°38	3°26	17°12	19°33	12°55	2°22	15° 4	21°43	15°58	14°45	4°37	n.a.	M15
T 16	23 1 49	13°33'19	1♋23	16°18	4°41	17°40	19°28	12°57	2°22	15° 3	21°43	15°59	14°42	4°44	n.a.	T 16
W17	23 5 46	14°33'16	13°13	17°57	5°56	18° 8	19°23	12°59	2°21	15° 2	21°43	16° 1	14°38	4°51	n.a.	W17
T 18	23 9 42	15°33'14	25° 7	19°35	7°12	18°36	19°17	13° 1	2°21	15° 0	21°43	16° 3	14°35	4°57	n.a.	T 18
F 19	23 13 39	16°33'15	7♌10	21°12	8°27	19° 4	19°11	13° 3	2°21	14°59	21°44	16° 4	14°32	5° 4	n.a.	F 19
S 20	23 17 35	17°33'19	19°25	22°49	9°42	19°31	19° 6	13° 5	2°21	14°57	21°44	16°R 4	14°29	5°11	n.a.	S 20
S 21	23 21 32	18°33'24	1♍54	24°26	10°58	19°59	19° 0	13° 6	2°D21	14°56	21°44	16° 3	14°26	5°17	n.a.	S 21
M22	23 25 28	19°33'31	14°40	26° 2	12°13	20°25	18°53	13° 8	2°21	14°55	21°44	16° 0	14°22	5°24	n.a.	M22
T 23	23 29 25	20°33'41	27°42	27°37	13°29	20°52	18°47	13° 9	2°21	14°54	21°44	15°56	14°19	5°31	n.a.	T 23
W24	23 33 21	21°33'52	11♎ 1	29°12	14°44	21°18	18°41	13°10	2°21	14°52	21°45	15°50	14°16	5°37	n.a.	W24
T 25	23 37 18	22°34'05	24°33	0♎47	16° 0	21°44	18°34	13°12	2°21	14°51	21°45	15°44	14°13	5°44	n.a.	T 25
F 26	23 41 14	23°34'20	8♏17	2°21	17°15	22°10	18°27	13°13	2°22	14°50	21°45	15°38	14°10	5°51	n.a.	F 26
S 27	23 45 11	24°34'37	22°11	3°55	18°31	22°36	18°20	13°13	2°22	14°49	21°46	15°33	14° 7	5°58	n.a.	S 27
S 28	23 49 8	25°34'55	6♐11	5°28	19°46	23° 1	18°13	13°14	2°22	14°47	21°46	15°29	14° 3	6° 4	n.a.	S 28
M29	23 53 4	26°35'16	20°16	7° 1	21° 2	23°26	18° 6	13°15	2°22	14°46	21°46	15°D28	14° 0	6°11	n.a.	M29
T 30	23 57 1	27♍35'37	4♑24	8♎33	22♍17	23♊50	17♈59	13♊15	2♑23	14♒45	21♐47	15♌28	13♌57	6♋18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12n 7	17s24	4n51	16n40	1n51	17n36	1n21	22n29	0n10	6n46	1s27	21n40	0s56	24s15	0s28	17s39	1s15	27s23	3s51	16n13	16n26	20n18		n.a.
T 2	11 46	19 28	4 12	16 3	1 50	17 14	1 22	22 34	0 11	6 45	1 28	21 41	0 56	24 15	0 28	17 39	1 15	27 23	3 51	16 13	16 27	20 18		n.a.
W 3	11 25	20 18	3 16	15 25	1 47	16 51	1 22	22 40	0 12	6 43	1 28	21 41	0 56	24 15	0 28	17 40	1 15	27 23	3 51	16 13	16 28	20 19		n.a.
T 4	11 4	19 47	2 7	14 46	1 45	16 28	1 23	22 45	0 13	6 42	1 28	21 42	0 57	24 15	0 28	17 40	1 15	27 23	3 51	16 13	16 29	20 19		n.a.
F 5	10 42	17 56	0 49	14 6	1 41	16 4	1 24	22 51	0 14	6 41	1 28	21 42	0 57	24 15	0 28	17 40	1 15	27 23	3 51	16 12	16 30	20 20		n.a.
S 6	10 20	14 56	0s31	13 26	1 38	15 40	1 24	22 56	0 16	6 39	1 28	21 43	0 57	24 15	0 28	17 41	1 15	27 23	3 51	16 12	16 31	20 20		n.a.
S 7	9 58	11 3	1 48	12 44	1 34	15 15	1 25	23 1	0 17	6 38	1 28	21 43	0 57	24 15	0 28	17 41	1 15	27 23	3 51	16 13	16 32	20 21		n.a.
M 8	9 36	6 37	2 57	12 2	1 29	14 50	1 25	23 6	0 18	6 36	1 29	21 43	0 57	24 15	0 28	17 42	1 15	27 23	3 51	16 13	16 33	20 21		n.a.
T 9	9 14	1 56	3 54	11 20	1 25	14 25	1 26	23 11	0 19	6 35	1 29	21 44	0 57	24 15	0 28	17 42	1 15	27 23	3 51	16 14	16 34	20 22		n.a.
W10	8 51	2n42	4 36	10 37	1 20	13 59	1 26	23 16	0 20	6 33	1 29	21 44	0 57	24 15	0 28	17 43	1 15	27 23	3 51	16 15	16 35	20 22		n.a.
T 11	8 29	7 5	5 3	9 53	1 15	13 33	1 26	23 20	0 22	6 31	1 29	21 44	0 57	24 15	0 28	17 43	1 15	27 23	3 51	16 16	16 36	20 22		n.a.
F 12	8 6	11 2	5 14	9 9	1 10	13 6	1 26	23 25	0 23	6 29	1 29	21 45	0 57	24 15	0 28	17 44	1 15	27 23	3 51	16 17	16 37	20 23		n.a.
S 13	7 43	14 24	5 10	8 25	1 4	12 39	1 26	23 29	0 24	6 27	1 29	21 45	0 57	24 15	0 28	17 44	1 15	27 23	3 50	16 17	16 38	20 23		n.a.
S 14	7 20	17 6	4 53	7 41	0 58	12 12	1 26	23 33	0 26	6 25	1 29	21 45	0 57	24 15	0 28	17 45	1 15	27 23	3 50	16 18	16 39	20 24		n.a.
M15	6 57	19 2	4 22	6 56	0 52	11 44	1 26	23 37	0 27	6 23	1 29	21 46	0 57	24 15	0 28	17 45	1 15	27 23	3 50	16 18	16 40	20 24		n.a.
T 16	6 34	20 7	3 41	6 12	0 46	11 16	1 26	23 42	0 28	6 21	1 30	21 46	0 57	24 15	0 28	17 45	1 15	27 22	3 50	16 17	16 41	20 25		n.a.
W17	6 10	20 18	2 51	5 27	0 40	10 48	1 26	23 45	0 30	6 19	1 30	21 46	0 57	24 15	0 28	17 46	1 15	27 22	3 50	16 17	16 41	20 25		n.a.
T 18	5 47	19 36	1 52	4 42	0 34	10 20	1 26	23 49	0 31	6 17	1 30	21 46	0 57	24 15	0 28	17 46	1 15	27 22	3 50	16 16	16 42	20 26		n.a.
F 19	5 23	17 59	0 49	3 57	0 27	9 51	1 25	23 53	0 32	6 15	1 30	21 47	0 57	24 15	0 28	17 47	1 15	27 22	3 50	16 16	16 43	20 26		n.a.
S 20	4 59	15 31	0n18	3 13	0 21	9 21	1 25	23 57	0 34	6 12	1 30	21 47	0 57	24 15	0 28	17 47	1 15	27 22	3 50	16 16	16 44	20 26		n.a.
S 21	4 36	12 17	1 26	2 28	0 15	8 52	1 25	24 0	0 35	6 10	1 30	21 47	0 57	24 15	0 28	17 47	1 15	27 22	3 50	16 16	16 45	20 27		n.a.
M22	4 12	8 26	2 30	1 43	0 8	8 22	1 24	24 4	0 37	6 7	1 30	21 47	0 57	24 15	0 28	17 48	1 15	27 22	3 50	16 17	16 46	20 27		n.a.
T 23	3 48	4 6	3 28	0 59	0 1	7 52	1 24	24 7	0 38	6 5	1 30	21 47	0 57	24 15	0 28	17 48	1 15	27 22	3 50	16 18	16 47	20 28		n.a.
W24	3 24	0s31	4 15	0 14	0s 5	7 22	1 23	24 10	0 39	6 2	1 30	21 47	0 57	24 15	0 28	17 48	1 15	27 22	3 50	16 20	16 48	20 28		n.a.
T 25	3 0	5 10	4 50	0s30	0 12	6 52	1 22	24 13	0 41	6 0	1 30	21 48	0 57	24 15	0 28	17 49	1 15	27 22	3 50	16 22	16 49	20 29		n.a.
F 26	2 35	9 38	5 8	1 14	0 19	6 21	1 22	24 17	0 42	5 57	1 30	21 48	0 57	24 15	0 28	17 49	1 14	27 22	3 50	16 24	16 50	20 29		n.a.
S 27	2 11	13 38	5 8	1 58	0 25	5 51	1 21	24 20	0 44	5 54	1 30	21 48	0 57	24 15	0 28	17 50	1 14	27 22	3 50	16 25	16 51	20 29		n.a.
S 28	1 47	16 54	4 50	2 41	0 32	5 20	1 20	24 22	0 45	5 52	1 30	21 48	0 57	24 15	0 28	17 50	1 14	27 22	3 50	16 26	16 52	20 30		n.a.
M29	1 23	19 12	4 15	3 25	0 38	4 49	1 19	24 25	0 47	5 49	1 30	21 48	0 57	24 15	0 28	17 50	1 14	27 22	3 50	16 27	16 53	20 30		n.a.
T 30	0n58	20s20	3n24	4s 7	0s45	4n18	1n18	24n28	0n49	5n46	1s30	21n48	0s57	24s15	0s28	17s50	1s14	27s22	3s50	16n27	16n54	20n31		n.a.

Julian Day Number = 1377235.5, Delta T = 06h45m33s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'08, Lahiri = -16°58'08 Julian Calendar 1 Sept. 943 BCE == Greg. Calendar 23 Aug. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

OCTOBER 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 0 57	28♍36'00	18♉34	10♎ 5	23♍33	24♊14	17°R52	13♊16	2♉23	14°R44	21♐47	15♌29	13♌54	6♋24	n.a.	W 1
T 2	0 4 54	29°36'25	2♒44	11°36	24°48	24°38	17♈45	13°16	2°24	14♒43	21°48	15°30	13°51	6°31	n.a.	T 2
F 3	0 8 50	0♎36'51	16°51	13° 7	26° 4	25° 2	17°37	13°17	2°24	14°42	21°48	15°R31	13°48	6°38	n.a.	F 3
S 4	0 12 47	1°37'19	0♓55	14°38	27°19	25°25	17°29	13°17	2°25	14°41	21°49	15°30	13°44	6°44	n.a.	S 4
S 5	0 16 43	2°37'48	14°51	16° 9	28°35	25°47	17°22	13°R17	2°26	14°40	21°50	15°26	13°41	6°51	n.a.	S 5
M 6	0 20 40	3°38'19	28°37	17°38	29°50	26°10	17°14	13°17	2°26	14°39	21°50	15°21	13°38	6°58	n.a.	M 6
T 7	0 24 37	4°38'51	12♈ 8	19° 8	1♎ 6	26°32	17° 6	13°16	2°27	14°38	21°51	15°13	13°35	7° 4	n.a.	T 7
W 8	0 28 33	5°39'26	25°23	20°37	2°22	26°54	16°58	13°16	2°28	14°37	21°52	15° 4	13°32	7°11	n.a.	W 8
T 9	0 32 30	6°40'02	8♉19	22° 6	3°37	27°15	16°51	13°16	2°29	14°36	21°52	14°54	13°28	7°18	n.a.	T 9
F 10	0 36 26	7°40'39	20°58	23°34	4°53	27°36	16°43	13°15	2°30	14°35	21°53	14°46	13°25	7°24	n.a.	F 10
S 11	0 40 23	8°41'19	3♊19	25° 2	6° 8	27°56	16°35	13°14	2°31	14°35	21°54	14°38	13°22	7°31	n.a.	S 11
S 12	0 44 19	9°42'00	15°25	26°29	7°24	28°17	16°26	13°14	2°32	14°34	21°55	14°32	13°19	7°38	n.a.	S 12
M13	0 48 16	10°42'44	27°21	27°55	8°40	28°36	16°18	13°13	2°33	14°33	21°55	14°29	13°16	7°44	n.a.	M13
T 14	0 52 12	11°43'29	9♋11	29°21	9°55	28°56	16°10	13°12	2°34	14°32	21°56	14°D28	13°13	7°51	n.a.	T 14
W15	0 56 9	12°44'16	21° 0	0♏47	11°11	29°14	16° 2	13°10	2°35	14°32	21°57	14°28	13° 9	7°58	n.a.	W15
T 16	1 0 6	13°45'04	2♌54	2°11	12°26	29°33	15°54	13° 9	2°37	14°31	21°58	14°29	13° 6	8° 4	n.a.	T 16
F 17	1 4 2	14°45'54	14°58	3°35	13°42	29°51	15°46	13° 8	2°38	14°30	21°59	14°R30	13° 3	8°11	n.a.	F 17
S 18	1 7 59	15°46'46	27°17	4°58	14°58	0♋ 8	15°37	13° 6	2°39	14°30	22° 0	14°29	13° 0	8°18	n.a.	S 18
S 19	1 11 55	16°47'39	9♍55	6°19	16°13	0°25	15°29	13° 5	2°40	14°29	22° 1	14°26	12°57	8°24	n.a.	S 19
M20	1 15 52	17°48'34	22°54	7°40	17°29	0°42	15°21	13° 3	2°42	14°28	22° 2	14°20	12°53	8°31	n.a.	M20
T 21	1 19 48	18°49'30	6♎15	8°59	18°44	0°58	15°13	13° 1	2°43	14°28	22° 3	14°12	12°50	8°38	n.a.	T 21
W22	1 23 45	19°50'28	19°57	10°16	20° 0	1°13	15° 5	13° 0	2°45	14°27	22° 4	14° 1	12°47	8°44	n.a.	W22
T 23	1 27 41	20°51'27	3♏58	11°32	21°16	1°28	14°57	12°58	2°46	14°27	22° 5	13°50	12°44	8°51	n.a.	T 23
F 24	1 31 38	21°52'27	18°11	12°45	22°31	1°43	14°49	12°55	2°48	14°27	22° 6	13°39	12°41	8°58	n.a.	F 24
S 25	1 35 35	22°53'28	2♐31	13°56	23°47	1°56	14°40	12°53	2°50	14°26	22° 7	13°29	12°38	9° 4	n.a.	S 25
S 26	1 39 31	23°54'30	16°53	15° 4	25° 2	2°10	14°32	12°51	2°51	14°26	22° 8	13°22	12°34	9°11	n.a.	S 26
M27	1 43 28	24°55'33	1♑12	16° 9	26°18	2°23	14°25	12°48	2°53	14°26	22° 9	13°17	12°31	9°18	n.a.	M27
T 28	1 47 24	25°56'37	15°25	17°10	27°34	2°35	14°17	12°46	2°55	14°25	22°11	13°15	12°28	9°24	n.a.	T 28
W29	1 51 21	26°57'41	29°30	18° 7	28°49	2°46	14° 9	12°43	2°57	14°25	22°12	13°D14	12°25	9°31	n.a.	W29
T 30	1 55 17	27°58'46	13♒26	19° 0	0♏ 5	2°57	14° 1	12°41	2°59	14°25	22°13	13°R15	12°22	9°38	n.a.	T 30
F 31	1 59 14	28♎59'52	27♒13	19♏46	1♏20	3♋ 8	13♈53	12♊38	3♉ 1	14♒25	22♐14	13♌14	12♌19	9♋44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	0n34	20s10	2n21	4s50	0s51	3n46	1n17	24n31	0n50	5n43	1s30	21n48	0s57	24s15	0s28	17s51	1s14	27s22	3s50	16n26	16n55	20n31			n.a.
T 2	0 10	18 44	1 9	5 32	0 58	3 15	1 16	24 33	0 52	5 40	1 30	21 48	0 57	24 15	0 28	17 51	1 14	27 22	3 50	16 26	16 55	20 31			n.a.
F 3	0s15	16 8	0s 7	6 14	1 4	2 44	1 15	24 36	0 53	5 38	1 31	21 48	0 57	24 15	0 28	17 51	1 14	27 22	3 50	16 26	16 56	20 32			n.a.
S 4	0 39	12 36	1 22	6 56	1 10	2 12	1 13	24 38	0 55	5 35	1 31	21 48	0 57	24 15	0 28	17 52	1 14	27 22	3 50	16 26	16 57	20 32			n.a.
S 5	1 4	8 23	2 32	7 37	1 16	1 40	1 12	24 41	0 57	5 32	1 30	21 48	0 57	24 15	0 28	17 52	1 14	27 22	3 50	16 27	16 58	20 32			n.a.
M 6	1 28	3 47	3 31	8 17	1 22	1 9	1 11	24 43	0 58	5 29	1 30	21 48	0 57	24 15	0 28	17 52	1 14	27 22	3 50	16 29	16 59	20 33			n.a.
T 7	1 52	0n56	4 17	8 58	1 28	0 37	1 9	24 46	1 0	5 26	1 30	21 48	0 57	24 15	0 28	17 52	1 14	27 22	3 50	16 31	17 0	20 33			n.a.
W 8	2 17	5 29	4 49	9 37	1 34	0 5	1 8	24 48	1 2	5 23	1 30	21 48	0 57	24 15	0 28	17 53	1 14	27 22	3 50	16 34	17 1	20 33			n.a.
T 9	2 41	9 42	5 4	10 16	1 40	0s27	1 7	24 50	1 3	5 20	1 30	21 48	0 57	24 15	0 28	17 53	1 14	27 22	3 50	16 37	17 2	20 34			n.a.
F 10	3 5	13 23	5 5	10 54	1 45	0 59	1 5	24 52	1 5	5 17	1 30	21 48	0 57	24 14	0 28	17 53	1 14	27 22	3 50	16 39	17 3	20 34			n.a.
S 11	3 30	16 23	4 50	11 32	1 50	1 30	1 3	24 54	1 7	5 14	1 30	21 48	0 57	24 14	0 28	17 53	1 14	27 22	3 50	16 42	17 4	20 35			n.a.
S 12	3 54	18 38	4 23	12 9	1 55	2 2	1 2	24 56	1 9	5 10	1 30	21 48	0 57	24 14	0 28	17 54	1 14	27 23	3 50	16 43	17 5	20 35			n.a.
M13	4 18	20 2	3 45	12 45	2 0	2 34	1 0	24 59	1 11	5 7	1 30	21 48	0 57	24 14	0 28	17 54	1 14	27 23	3 50	16 44	17 6	20 35			n.a.
T 14	4 42	20 32	2 58	13 21	2 4	3 6	0 58	25 1	1 13	5 4	1 30	21 48	0 57	24 14	0 28	17 54	1 14	27 23	3 50	16 45	17 7	20 36			n.a.
W15	5 6	20 7	2 3	13 55	2 8	3 37	0 57	25 3	1 14	5 1	1 30	21 47	0 57	24 14	0 27	17 54	1 14	27 23	3 50	16 44	17 7	20 36			n.a.
T 16	5 30	18 49	1 2	14 29	2 12	4 9	0 55	25 5	1 16	4 58	1 30	21 47	0 57	24 14	0 27	17 54	1 14	27 23	3 50	16 44	17 8	20 36			n.a.
F 17	5 54	16 38	0n 3	15 2	2 16	4 40	0 53	25 7	1 18	4 55	1 30	21 47	0 57	24 14	0 27	17 55	1 14	27 23	3 50	16 44	17 9	20 36			n.a.
S 18	6 18	13 40	1 8	15 33	2 19	5 12	0 51	25 9	1 20	4 52	1 30	21 47	0 57	24 14	0 27	17 55	1 14	27 23	3 50	16 44	17 10	20 37			n.a.
S 19	6 42	10 0	2 11	16 4	2 22	5 43	0 49	25 10	1 22	4 49	1 30	21 47	0 57	24 14	0 27	17 55	1 14	27 23	3 50	16 45	17 11	20 37			n.a.
M20	7 5	5 46	3 10	16 33	2 24	6 14	0 47	25 12	1 24	4 46	1 30	21 47	0 57	24 14	0 27	17 55	1 14	27 23	3 50	16 47	17 12	20 37			n.a.
T 21	7 29	1 8	3 59	17 1	2 26	6 45	0 45	25 14	1 26	4 43	1 29	21 46	0 57	24 14	0 27	17 55	1 14	27 23	3 49	16 49	17 13	20 38			n.a.
W22	7 52	3s39	4 37	17 27	2 28	7 16	0 43	25 16	1 28	4 39	1 29	21 46	0 57	24 14	0 27	17 55	1 14	27 23	3 49	16 52	17 14	20 38			n.a.
T 23	8 16	8 22	4 58	17 52	2 29	7 47	0 41	25 18	1 30	4 36	1 29	21 46	0 57	24 14	0 27	17 55	1 14	27 23	3 49	16 56	17 15	20 38			n.a.
F 24	8 39	12 41	5 1	18 16	2 29	8 17	0 39	25 20	1 32	4 33	1 29	21 46	0 57	24 14	0 27	17 55	1 14	27 23	3 49	16 59	17 16	20 39			n.a.
S 25	9 2	16 19	4 46	18 37	2 29	8 48	0 37	25 22	1 35	4 30	1 29	21 45	0 57	24 14	0 27	17 56	1 14	27 23	3 49	17 2	17 17	20 39			n.a.
S 26	9 25	18 57	4 13	18 57	2 28	9 18	0 35	25 24	1 37	4 27	1 29	21 45	0 57	24 14	0 27	17 56	1 14	27 23	3 49	17 4	17 18	20 39			n.a.
M27	9 48	20 25	3 23	19 15	2 26	9 48	0 33	25 26	1 39	4 24	1 29	21 45	0 57	24 14	0 27	17 56	1 14	27 23	3 49	17 5	17 18	20 39			n.a.
T 28	10 10	20 33	2 22	19 30	2 23	10 17	0 30	25 28	1 41	4 21	1 28	21 44	0 57	24 14	0 27	17 56	1 14	27 23	3 49	17 6	17 19	20 40			n.a.
W29	10 33	19 23	1 12	19 43	2 19	10 47	0 28	25 30	1 43	4 19	1 28	21 44	0 57	24 14	0 27	17 56	1 14	27 23	3 49	17 6	17 20	20 40			n.a.
T 30	10 55	17 4	0s 1	19 53	2 15	11 16	0 26	25 32	1 46	4 16	1 28	21 44	0 57	24 14	0 27	17 56	1 14	27 23	3 49	17 6	17 21	20 40			n.a.
F 31	11s17	13s46	1s13	20s 1	2s 9	11s45	0n24	25n34	1n48	4n13	1s28	21n43	0s57	24s14	0s27	17s56	1s14	27s23	3s49	17n 6	17n22	20n40			n.a.

Julian Day Number = 1377265.5, Delta T = 06h45m32s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'04, Lahiri = -16°58'04 Julian Calendar 1 Oct. 943 BCE == Greg. Calendar 22 Sept. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

NOVEMBER 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 3 10	0♏ 0'58	10♓52	20♏27	2♏36	3♋17	13°R46	12°R35	3♑ 3	14°R24	22♐16	13°R11	12♌15	9♋51	n.a.	S 1
S 2	2 7 7	1° 2'05	24°21	21° 0	3°51	3°27	13♈38	12♊32	3° 5	14♒24	22°17	13♌ 6	12°12	9°58	n.a.	S 2
M 3	2 11 4	2° 3'12	7♈42	21°26	5° 7	3°35	13°31	12°29	3° 7	14°24	22°18	12°57	12° 9	10° 4	n.a.	M 3
T 4	2 15 0	3° 4'20	20°51	21°43	6°23	3°43	13°24	12°26	3° 9	14°24	22°20	12°46	12° 6	10°11	n.a.	T 4
W 5	2 18 57	4° 5'29	3♉47	21°R50	7°38	3°50	13°16	12°22	3°11	14°D24	22°21	12°33	12° 3	10°18	n.a.	W 5
T 6	2 22 53	5° 6'39	16°31	21°47	8°54	3°57	13° 9	12°19	3°13	14°24	22°22	12°18	11°59	10°24	n.a.	T 6
F 7	2 26 50	6° 7'50	29° 0	21°33	10° 9	4° 3	13° 2	12°16	3°15	14°24	22°24	12° 5	11°56	10°31	n.a.	F 7
S 8	2 30 46	7° 9'01	11♊16	21° 8	11°25	4° 8	12°56	12°12	3°18	14°24	22°25	11°53	11°53	10°38	n.a.	S 8
S 9	2 34 43	8°10'13	23°19	20°31	12°40	4°12	12°49	12° 8	3°20	14°25	22°27	11°43	11°50	10°44	n.a.	S 9
M10	2 38 39	9°11'26	5♋13	19°42	13°56	4°16	12°42	12° 5	3°22	14°25	22°28	11°37	11°47	10°51	n.a.	M10
T 11	2 42 36	10°12'39	17° 2	18°43	15°11	4°19	12°36	12° 1	3°25	14°25	22°30	11°33	11°44	10°58	n.a.	T 11
W12	2 46 33	11°13'54	28°49	17°35	16°27	4°21	12°30	11°57	3°27	14°25	22°31	11°31	11°40	11° 4	n.a.	W12
T 13	2 50 29	12°15'09	10♌41	16°20	17°42	4°22	12°23	11°53	3°29	14°25	22°33	11°31	11°37	11°11	n.a.	T 13
F 14	2 54 26	13°16'25	22°43	15° 0	18°58	4°R23	12°17	11°49	3°32	14°26	22°34	11°31	11°34	11°18	n.a.	F 14
S 15	2 58 22	14°17'41	5♍ 0	13°37	20°13	4°23	12°11	11°45	3°34	14°26	22°36	11°30	11°31	11°24	n.a.	S 15
S 16	3 2 19	15°18'58	17°38	12°16	21°29	4°22	12° 6	11°41	3°37	14°26	22°37	11°26	11°28	11°31	n.a.	S 16
M17	3 6 15	16°20'15	0♎41	10°57	22°44	4°21	12° 0	11°37	3°40	14°27	22°39	11°20	11°25	11°38	n.a.	M17
T 18	3 10 12	17°21'33	14°10	9°44	23°59	4°18	11°55	11°33	3°42	14°27	22°41	11°12	11°21	11°44	n.a.	T 18
W19	3 14 8	18°22'51	28° 6	8°38	25°15	4°15	11°50	11°28	3°45	14°28	22°42	11° 1	11°18	11°51	n.a.	W19
T 20	3 18 5	19°24'10	12♏26	7°42	26°30	4°11	11°44	11°24	3°48	14°28	22°44	10°48	11°15	11°58	n.a.	T 20
F 21	3 22 2	20°25'29	27° 4	6°56	27°46	4° 6	11°40	11°20	3°50	14°29	22°46	10°36	11°12	12° 4	n.a.	F 21
S 22	3 25 58	21°26'48	11♐52	6°20	29° 1	4° 0	11°35	11°15	3°53	14°29	22°47	10°25	11° 9	12°11	n.a.	S 22
S 23	3 29 55	22°28'07	26°42	5°55	0♐17	3°54	11°30	11°11	3°56	14°30	22°49	10°17	11° 5	12°18	n.a.	S 23
M24	3 33 51	23°29'25	11♑25	5°40	1°32	3°46	11°26	11° 6	3°59	14°31	22°51	10°11	11° 2	12°24	n.a.	M24
T 25	3 37 48	24°30'44	25°55	5°D35	2°47	3°38	11°22	11° 1	4° 2	14°31	22°52	10° 9	10°59	12°31	n.a.	T 25
W26	3 41 44	25°32'02	10♒10	5°40	4° 3	3°29	11°18	10°57	4° 5	14°32	22°54	10°D 8	10°56	12°38	n.a.	W26
T 27	3 45 41	26°33'20	24° 8	5°53	5°18	3°19	11°14	10°52	4° 7	14°33	22°56	10°R 8	10°53	12°44	n.a.	T 27
F 28	3 49 38	27°34'37	7♓49	6°13	6°33	3° 9	11°11	10°47	4°10	14°34	22°58	10° 8	10°50	12°51	n.a.	F 28
S 29	3 53 34	28°35'53	21°14	6°41	7°49	2°57	11° 7	10°42	4°13	14°35	22°59	10° 6	10°46	12°58	n.a.	S 29
S 30	3 57 31	29♏37'09	4♈26	7♏15	9♐ 4	2♋45	11♈ 4	10♊38	4♑16	14♒35	23♐ 1	10♌ 1	10♌43	13♋ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s39	9s46	2s21	20s 6	2s 2	12s14	0n21	25n36	1n50	4n10	1s28	21n43	0s57	24s13	0s27	17s56	1s14	27s24	3s49	17n 7	17n23	20n41		n.a.
S 2	12 1	5 19	3 19	20 7	1 54	12 42	0 19	25 38	1 52	4 7	1 27	21 43	0 56	24 13	0 27	17 56	1 14	27 24	3 49	17 9	17 24	20 41		n.a.
M 3	12 22	0 40	4 6	20 5	1 44	13 10	0 17	25 40	1 55	4 5	1 27	21 42	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 11	17 25	20 41		n.a.
T 4	12 43	3n58	4 39	19 58	1 34	13 37	0 14	25 42	1 57	4 2	1 27	21 42	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 14	17 26	20 41		n.a.
W 5	13 5	8 20	4 57	19 48	1 21	14 5	0 12	25 44	2 0	3 59	1 27	21 42	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 18	17 27	20 42		n.a.
T 6	13 25	12 15	4 59	19 34	1 7	14 32	0 10	25 47	2 2	3 57	1 27	21 41	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 22	17 27	20 42		n.a.
F 7	13 46	15 34	4 47	19 16	0 52	14 58	0 7	25 49	2 4	3 54	1 26	21 41	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 26	17 28	20 42		n.a.
S 8	14 7	18 9	4 22	18 53	0 35	15 24	0 5	25 51	2 7	3 52	1 26	21 40	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 29	17 29	20 42		n.a.
S 9	14 27	19 53	3 46	18 25	0 17	15 50	0 3	25 54	2 9	3 49	1 26	21 40	0 56	24 13	0 27	17 56	1 13	27 24	3 49	17 32	17 30	20 43		n.a.
M10	14 47	20 43	2 59	17 53	0n 3	16 15	0 0	25 56	2 12	3 47	1 26	21 39	0 56	24 13	0 27	17 55	1 13	27 24	3 49	17 34	17 31	20 43		n.a.
T 11	15 6	20 37	2 6	17 18	0 23	16 40	0s 2	25 58	2 14	3 45	1 25	21 39	0 56	24 13	0 27	17 55	1 13	27 24	3 49	17 35	17 32	20 43		n.a.
W12	15 26	19 37	1 7	16 39	0 43	17 5	0 4	26 1	2 17	3 42	1 25	21 38	0 56	24 13	0 27	17 55	1 13	27 24	3 49	17 35	17 33	20 43		n.a.
T 13	15 45	17 45	0 4	15 58	1 3	17 29	0 7	26 4	2 20	3 40	1 25	21 38	0 56	24 13	0 27	17 55	1 13	27 25	3 49	17 35	17 34	20 43		n.a.
F 14	16 4	15 5	0n59	15 16	1 23	17 52	0 9	26 6	2 22	3 38	1 25	21 38	0 56	24 13	0 27	17 55	1 13	27 25	3 49	17 36	17 35	20 44		n.a.
S 15	16 22	11 41	2 1	14 33	1 42	18 15	0 12	26 9	2 25	3 36	1 24	21 37	0 56	24 12	0 27	17 55	1 13	27 25	3 49	17 36	17 36	20 44		n.a.
S 16	16 41	7 42	2 59	13 52	1 59	18 38	0 14	26 11	2 28	3 34	1 24	21 37	0 56	24 12	0 27	17 55	1 13	27 25	3 49	17 37	17 36	20 44		n.a.
M17	16 59	3 13	3 49	13 13	2 15	19 0	0 16	26 14	2 30	3 32	1 24	21 36	0 56	24 12	0 27	17 55	1 13	27 25	3 49	17 38	17 37	20 44		n.a.
T 18	17 16	1s33	4 28	12 37	2 28	19 22	0 19	26 17	2 33	3 30	1 24	21 35	0 56	24 12	0 27	17 54	1 13	27 25	3 49	17 41	17 38	20 44		n.a.
W19	17 34	6 24	4 53	12 5	2 39	19 42	0 21	26 20	2 36	3 28	1 23	21 35	0 56	24 12	0 27	17 54	1 13	27 25	3 49	17 44	17 39	20 45		n.a.
T 20	17 51	11 2	5 1	11 39	2 48	20 3	0 23	26 22	2 38	3 27	1 23	21 34	0 56	24 12	0 27	17 54	1 13	27 25	3 49	17 47	17 40	20 45		n.a.
F 21	18 8	15 7	4 49	11 18	2 54	20 23	0 26	26 25	2 41	3 25	1 23	21 34	0 56	24 12	0 27	17 54	1 13	27 25	3 50	17 51	17 41	20 45		n.a.
S 22	18 24	18 19	4 17	11 2	2 59	20 42	0 28	26 28	2 44	3 23	1 22	21 33	0 56	24 12	0 27	17 54	1 13	27 26	3 50	17 54	17 42	20 45		n.a.
S 23	18 40	20 18	3 28	10 51	3 1	21 1	0 30	26 31	2 46	3 22	1 22	21 33	0 55	24 12	0 27	17 53	1 13	27 26	3 50	17 56	17 43	20 45		n.a.
M24	18 56	20 53	2 26	10 46	3 2	21 19	0 33	26 34	2 49	3 20	1 22	21 32	0 55	24 12	0 27	17 53	1 13	27 26	3 50	17 58	17 44	20 45		n.a.
T 25	19 11	20 4	1 15	10 45	3 1	21 36	0 35	26 37	2 52	3 19	1 21	21 32	0 55	24 12	0 27	17 53	1 13	27 26	3 50	17 58	17 44	20 46		n.a.
W26	19 26	17 58	0s 0	10 48	2 59	21 53	0 37	26 40	2 54	3 18	1 21	21 31	0 55	24 11	0 27	17 53	1 13	27 26	3 50	17 58	17 45	20 46		n.a.
T 27	19 41	14 50	1 14	10 56	2 56	22 9	0 39	26 43	2 57	3 16	1 21	21 30	0 55	24 11	0 27	17 53	1 13	27 26	3 50	17 58	17 46	20 46		n.a.
F 28	19 55	10 57	2 21	11 7	2 51	22 25	0 41	26 46	3 0	3 15	1 21	21 30	0 55	24 11	0 27	17 52	1 13	27 26	3 50	17 59	17 47	20 46		n.a.
S 29	20 9	6 35	3 20	11 21	2 46	22 40	0 43	26 49	3 2	3 14	1 20	21 29	0 55	24 11	0 27	17 52	1 13	27 26	3 50	17 59	17 48	20 46		n.a.
S 30	20s23	1s58	4s 7	11s37	2n40	22s54	0s46	26n52	3n 5	3n13	1s20	21n29	0s55	24s11	0s27	17s52	1s13	27s27	3s50	18n 0	17n49	20n46		n.a.

Julian Day Number = 1377296.5, Delta T = 06h45m30s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°05'00, Lahiri = -16°58'00 Julian Calendar 1 Nov. 943 BCE == Greg. Calendar 23 Oct. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 943 BCE
geocentric

DECEMBER 943 BCE (-942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 1 27	0♐38'25	17♈25	7♏55	10♐19	2°R32	11°R 1	10°R33	4♑19	14♒36	23♐ 3	9°R53	10♌40	13♋11	n.a.	M 1
T 2	4 5 24	1°39'40	0♉12	8°40	11°35	2♋18	10♈58	10♊28	4°22	14°37	23° 5	9♌43	10°37	13°18	n.a.	T 2
W 3	4 9 20	2°40'54	12°49	9°30	12°50	2° 4	10°56	10°23	4°26	14°38	23° 7	9°31	10°34	13°24	n.a.	W 3
T 4	4 13 17	3°42'08	25°15	10°24	14° 5	1°48	10°53	10°18	4°29	14°39	23° 8	9°18	10°30	13°31	n.a.	T 4
F 5	4 17 13	4°43'22	7♊31	11°21	15°21	1°32	10°51	10°13	4°32	14°40	23°10	9° 6	10°27	13°38	n.a.	F 5
S 6	4 21 10	5°44'35	19°37	12°22	16°36	1°16	10°49	10° 8	4°35	14°41	23°12	8°55	10°24	13°44	n.a.	S 6
S 7	4 25 7	6°45'48	1♋35	13°26	17°51	0°58	10°47	10° 3	4°38	14°42	23°14	8°46	10°21	13°51	n.a.	S 7
M 8	4 29 3	7°47'00	13°26	14°32	19° 6	0°40	10°46	9°58	4°41	14°43	23°16	8°40	10°18	13°58	n.a.	M 8
T 9	4 33 0	8°48'12	25°13	15°41	20°21	0°22	10°44	9°53	4°44	14°45	23°18	8°37	10°15	14° 4	n.a.	T 9
W10	4 36 56	9°49'24	7♌ 0	16°51	21°37	0° 2	10°43	9°49	4°48	14°46	23°20	8°D36	10°11	14°11	n.a.	W10
T 11	4 40 53	10°50'35	18°51	18° 4	22°52	29♊42	10°42	9°44	4°51	14°47	23°21	8°36	10° 8	14°18	n.a.	T 11
F 12	4 44 49	11°51'45	0♍51	19°19	24° 7	29°22	10°42	9°39	4°54	14°48	23°23	8°37	10° 5	14°24	n.a.	F 12
S 13	4 48 46	12°52'55	13° 5	20°35	25°22	29° 1	10°41	9°34	4°57	14°49	23°25	8°R37	10° 2	14°31	n.a.	S 13
S 14	4 52 43	13°54'05	25°38	21°52	26°37	28°40	10°41	9°29	5° 1	14°51	23°27	8°37	9°59	14°38	n.a.	S 14
M15	4 56 39	14°55'13	8♎36	23°11	27°52	28°18	10°D41	9°24	5° 4	14°52	23°29	8°34	9°56	14°44	n.a.	M15
T 16	5 0 36	15°56'22	22° 2	24°31	29° 7	27°55	10°41	9°19	5° 7	14°53	23°31	8°29	9°52	14°51	n.a.	T 16
W17	5 4 32	16°57'29	5♏57	25°52	0♑23	27°32	10°41	9°14	5°11	14°55	23°33	8°22	9°49	14°58	n.a.	W17
T 18	5 8 29	17°58'36	20°21	27°15	1°38	27° 9	10°41	9° 9	5°14	14°56	23°35	8°14	9°46	15° 4	n.a.	T 18
F 19	5 12 25	18°59'43	5♐ 8	28°38	2°53	26°46	10°42	9° 4	5°17	14°58	23°37	8° 5	9°43	15°11	n.a.	F 19
S 20	5 16 22	20° 0'48	20°11	0♐ 2	4° 8	26°22	10°43	8°59	5°21	14°59	23°38	7°58	9°40	15°18	n.a.	S 20
S 21	5 20 18	21° 1'52	5♑20	1°27	5°23	25°59	10°44	8°55	5°24	15° 1	23°40	7°52	9°36	15°24	n.a.	S 21
M22	5 24 15	22° 2'55	20°26	2°53	6°38	25°35	10°45	8°50	5°28	15° 2	23°42	7°49	9°33	15°31	n.a.	M22
T 23	5 28 12	23° 3'57	5♒20	4°20	7°53	25°11	10°47	8°45	5°31	15° 4	23°44	7°D48	9°30	15°38	n.a.	T 23
W24	5 32 8	24° 4'58	19°54	5°48	9° 8	24°47	10°49	8°40	5°35	15° 5	23°46	7°48	9°27	15°44	n.a.	W24
T 25	5 36 5	25° 5'57	4♓ 6	7°17	10°23	24°22	10°51	8°36	5°38	15° 7	23°48	7°49	9°24	15°51	n.a.	T 25
F 26	5 40 1	26° 6'54	17°55	8°46	11°38	23°58	10°53	8°31	5°41	15° 8	23°50	7°51	9°21	15°57	n.a.	F 26
S 27	5 43 58	27° 7'50	1♈22	10°16	12°53	23°34	10°55	8°26	5°45	15°10	23°52	7°R51	9°17	16° 4	n.a.	S 27
S 28	5 47 54	28° 8'44	14°28	11°47	14° 8	23°11	10°58	8°22	5°48	15°12	23°54	7°49	9°14	16°11	n.a.	S 28
M29	5 51 51	29° 9'37	27°16	13°18	15°22	22°47	11° 0	8°17	5°52	15°13	23°56	7°46	9°11	16°17	n.a.	M29
T 30	5 55 47	0♑10'28	9♉49	14°50	16°37	22°24	11° 3	8°13	5°55	15°15	23°58	7°41	9° 8	16°24	n.a.	T 30
W31	5 59 44	1♑11'17	22♉11	16♐23	17♑52	22♊ 1	11♈ 6	8♊ 9	5♑59	15♒17	24♐ 0	7♌35	9♌ 5	16♋31	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20s36	2n38	4s40	11s56	2n34	23s 7	0s48	26n55	3n 8	3n12	1s20	21n28	0s55	24s11	0s27	17s51	1s13	27s27	3s50	18n 2	17n50	20n46		n.a.
T 2	20 49	7 4	4 58	12 18	2 27	23 20	0 50	26 57	3 10	3 12	1 19	21 27	0 55	24 11	0 27	17 51	1 13	27 27	3 50	18 5	17 51	20 47		n.a.
W 3	21 1	11 8	5 2	12 40	2 20	23 32	0 52	27 0	3 13	3 11	1 19	21 27	0 55	24 11	0 27	17 51	1 13	27 27	3 50	18 9	17 51	20 47		n.a.
T 4	21 13	14 40	4 51	13 5	2 12	23 44	0 54	27 3	3 15	3 10	1 19	21 26	0 55	24 11	0 27	17 50	1 13	27 27	3 50	18 12	17 52	20 47		n.a.
F 5	21 24	17 31	4 27	13 30	2 4	23 54	0 56	27 6	3 18	3 10	1 18	21 26	0 54	24 11	0 27	17 50	1 12	27 27	3 50	18 15	17 53	20 47		n.a.
S 6	21 36	19 34	3 50	13 57	1 56	24 4	0 58	27 8	3 21	3 9	1 18	21 25	0 54	24 10	0 27	17 50	1 12	27 27	3 50	18 18	17 54	20 47		n.a.
S 7	21 46	20 44	3 4	14 24	1 48	24 14	0 59	27 11	3 23	3 9	1 18	21 24	0 54	24 10	0 27	17 49	1 12	27 28	3 50	18 21	17 55	20 47		n.a.
M 8	21 57	20 57	2 10	14 52	1 40	24 22	1 1	27 14	3 25	3 8	1 17	21 24	0 54	24 10	0 27	17 49	1 12	27 28	3 50	18 22	17 56	20 47		n.a.
T 9	22 6	20 15	1 11	15 20	1 31	24 30	1 3	27 16	3 28	3 8	1 17	21 23	0 54	24 10	0 27	17 49	1 12	27 28	3 50	18 23	17 57	20 47		n.a.
W10	22 16	18 40	0 9	15 48	1 23	24 37	1 5	27 18	3 30	3 8	1 17	21 22	0 54	24 10	0 27	17 48	1 12	27 28	3 50	18 23	17 58	20 47		n.a.
T 11	22 25	16 16	0n55	16 17	1 14	24 43	1 7	27 21	3 32	3 8	1 16	21 22	0 54	24 10	0 27	17 48	1 12	27 28	3 50	18 23	17 58	20 47		n.a.
F 12	22 33	13 9	1 57	16 46	1 6	24 49	1 8	27 23	3 34	3 8	1 16	21 21	0 54	24 10	0 27	17 48	1 12	27 28	3 50	18 23	17 59	20 48		n.a.
S 13	22 41	9 25	2 54	17 15	0 58	24 53	1 10	27 25	3 37	3 8	1 16	21 20	0 54	24 10	0 27	17 47	1 12	27 28	3 50	18 23	18 0	20 48		n.a.
S 14	22 49	5 12	3 45	17 43	0 49	24 57	1 11	27 27	3 39	3 8	1 15	21 20	0 54	24 9	0 27	17 47	1 12	27 29	3 50	18 23	18 1	20 48		n.a.
M15	22 56	0 37	4 27	18 11	0 41	25 0	1 13	27 28	3 41	3 9	1 15	21 19	0 53	24 9	0 27	17 46	1 12	27 29	3 51	18 24	18 2	20 48		n.a.
T 16	23 3	4s 9	4 55	18 39	0 33	25 3	1 14	27 30	3 43	3 9	1 15	21 19	0 53	24 9	0 27	17 46	1 12	27 29	3 51	18 25	18 3	20 48		n.a.
W17	23 9	8 53	5 7	19 7	0 25	25 4	1 16	27 31	3 44	3 9	1 14	21 18	0 53	24 9	0 27	17 45	1 12	27 29	3 51	18 27	18 4	20 48		n.a.
T 18	23 15	13 17	5 0	19 34	0 17	25 5	1 17	27 33	3 46	3 10	1 14	21 17	0 53	24 9	0 27	17 45	1 12	27 29	3 51	18 29	18 4	20 48		n.a.
F 19	23 20	16 59	4 34	20 1	0 9	25 5	1 18	27 34	3 48	3 10	1 14	21 17	0 53	24 9	0 27	17 45	1 12	27 29	3 51	18 31	18 5	20 48		n.a.
S 20	23 25	19 38	3 48	20 27	0 1	25 4	1 20	27 35	3 49	3 11	1 13	21 16	0 53	24 9	0 27	17 44	1 12	27 30	3 51	18 33	18 6	20 48		n.a.
S 21	23 30	20 56	2 46	20 52	0s 6	25 3	1 21	27 35	3 51	3 12	1 13	21 15	0 53	24 8	0 27	17 44	1 12	27 30	3 51	18 35	18 7	20 48		n.a.
M22	23 34	20 42	1 33	21 17	0 14	25 0	1 22	27 36	3 52	3 13	1 13	21 15	0 53	24 8	0 27	17 43	1 12	27 30	3 51	18 36	18 8	20 48		n.a.
T 23	23 37	19 1	0 13	21 41	0 21	24 57	1 23	27 36	3 54	3 14	1 12	21 14	0 52	24 8	0 27	17 43	1 12	27 30	3 51	18 36	18 9	20 48		n.a.
W24	23 40	16 6	1s 5	22 4	0 28	24 53	1 24	27 37	3 55	3 14	1 12	21 14	0 52	24 8	0 27	17 42	1 12	27 30	3 51	18 36	18 10	20 48		n.a.
T 25	23 43	12 17	2 18	22 26	0 35	24 48	1 25	27 37	3 56	3 16	1 12	21 13	0 52	24 8	0 27	17 42	1 12	27 30	3 51	18 36	18 11	20 48		n.a.
F 26	23 45	7 55	3 20	22 47	0 42	24 43	1 26	27 37	3 57	3 17	1 11	21 12	0 52	24 8	0 27	17 41	1 12	27 31	3 51	18 35	18 11	20 48		n.a.
S 27	23 46	3 16	4 10	23 7	0 48	24 37	1 27	27 36	3 58	3 18	1 11	21 12	0 52	24 8	0 27	17 41	1 12	27 31	3 51	18 35	18 12	20 48		n.a.
S 28	23 48	1n24	4 45	23 26	0 54	24 30	1 28	27 36	3 59	3 19	1 11	21 11	0 52	24 7	0 27	17 40	1 12	27 31	3 51	18 36	18 13	20 48		n.a.
M29	23 48	5 55	5 6	23 45	1 0	24 22	1 28	27 35	3 59	3 21	1 10	21 11	0 52	24 7	0 27	17 40	1 12	27 31	3 52	18 36	18 14	20 48		n.a.
T 30	23 48	10 4	5 11	24 2	1 6	24 14	1 29	27 35	4 0	3 22	1 10	21 10	0 51	24 7	0 27	17 39	1 12	27 31	3 52	18 38	18 15	20 48		n.a.
W31	23s48	13n45	5s 1	24s17	1s12	24s 4	1s30	27n34	4n 1	3n24	1s10	21n 9	0s51	24s 7	0s27	17s39	1s12	27s32	3s52	18n39	18n16	20n48		n.a.

Julian Day Number = 1377326.5, Delta T = 06h45m29s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'56, Lahiri = -16°57'56 Julian Calendar 1 Dec. 943 BCE == Greg. Calendar 22 Nov. 943 BCE

The year -942 astronomical counting style corresponds to year 943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

JANUARY 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 3 41	2♉12'05	4♊22	17♐57	19♉ 7	21°R38	11♈10	8°R 4	6♉ 2	15♒19	24♐ 1	7°R28	9♌ 2	16♋37	n.a.	T 1
F 2	6 7 37	3°12'51	16°25	19°32	20°22	21♊15	11°13	8♊ 0	6° 6	15°20	24° 3	7♌22	8°58	16°44	n.a.	F 2
S 3	6 11 34	4°13'36	28°21	21° 7	21°37	20°53	11°17	7°56	6° 9	15°22	24° 5	7°16	8°55	16°51	n.a.	S 3
S 4	6 15 30	5°14'20	10♋13	22°43	22°51	20°32	11°21	7°52	6°13	15°24	24° 7	7°11	8°52	16°57	n.a.	S 4
M 5	6 19 27	6°15'02	22° 2	24°20	24° 6	20°10	11°25	7°48	6°16	15°26	24° 9	7° 9	8°49	17° 4	n.a.	M 5
T 6	6 23 23	7°15'42	3♌49	25°58	25°21	19°50	11°29	7°44	6°20	15°28	24°11	7°D 7	8°46	17°11	n.a.	T 6
W 7	6 27 20	8°16'21	15°39	27°37	26°35	19°30	11°33	7°40	6°23	15°30	24°13	7° 8	8°42	17°17	n.a.	W 7
T 8	6 31 17	9°16'58	27°33	29°16	27°50	19°10	11°38	7°36	6°27	15°31	24°15	7° 9	8°39	17°24	n.a.	T 8
F 9	6 35 13	10°17'34	9♍35	0♉56	29° 5	18°51	11°43	7°32	6°30	15°33	24°16	7°11	8°36	17°31	n.a.	F 9
S 10	6 39 10	11°18'08	21°50	2°37	0♒19	18°33	11°48	7°29	6°34	15°35	24°18	7°12	8°33	17°37	n.a.	S 10
S 11	6 43 6	12°18'41	4♎21	4°19	1°34	18°15	11°53	7°25	6°37	15°37	24°20	7°14	8°30	17°44	n.a.	S 11
M12	6 47 3	13°19'13	17°14	6° 2	2°48	17°58	11°58	7°21	6°41	15°39	24°22	7°R14	8°27	17°51	n.a.	M12
T 13	6 50 59	14°19'43	0♏32	7°46	4° 3	17°42	12° 3	7°18	6°44	15°41	24°24	7°13	8°23	17°57	n.a.	T 13
W14	6 54 56	15°20'12	14°17	9°31	5°17	17°26	12° 9	7°15	6°47	15°43	24°26	7°11	8°20	18° 4	n.a.	W14
T 15	6 58 52	16°20'39	28°30	11°17	6°32	17°11	12°15	7°11	6°51	15°45	24°27	7° 8	8°17	18°11	n.a.	T 15
F 16	7 2 49	17°21'05	13♐ 8	13° 3	7°46	16°57	12°21	7° 8	6°54	15°47	24°29	7° 6	8°14	18°17	n.a.	F 16
S 17	7 6 46	18°21'29	28° 7	14°51	9° 1	16°43	12°27	7° 5	6°58	15°49	24°31	7° 3	8°11	18°24	n.a.	S 17
S 18	7 10 42	19°21'51	13♉19	16°39	10°15	16°31	12°33	7° 2	7° 1	15°51	24°33	7° 1	8° 8	18°31	n.a.	S 18
M19	7 14 39	20°22'12	28°33	18°29	11°29	16°19	12°40	6°59	7° 5	15°54	24°35	7° 0	8° 4	18°37	n.a.	M19
T 20	7 18 35	21°22'31	13♒41	20°19	12°44	16° 7	12°46	6°56	7° 8	15°56	24°36	7°D 0	8° 1	18°44	n.a.	T 20
W21	7 22 32	22°22'47	28°32	22°10	13°58	15°57	12°53	6°53	7°11	15°58	24°38	7° 1	7°58	18°51	n.a.	W21
T 22	7 26 28	23°23'02	13♓ 1	24° 3	15°12	15°48	13° 0	6°51	7°15	16° 0	24°40	7° 2	7°55	18°57	n.a.	T 22
F 23	7 30 25	24°23'14	27° 4	25°56	16°26	15°39	13° 7	6°48	7°18	16° 2	24°41	7° 3	7°52	19° 4	n.a.	F 23
S 24	7 34 21	25°23'23	10♈41	27°49	17°41	15°31	13°14	6°46	7°22	16° 4	24°43	7° 4	7°48	19°11	n.a.	S 24
S 25	7 38 18	26°23'31	23°52	29°44	18°55	15°24	13°22	6°44	7°25	16° 6	24°45	7°R 4	7°45	19°17	n.a.	S 25
M26	7 42 14	27°23'36	6♉41	1♒39	20° 9	15°17	13°29	6°41	7°28	16° 8	24°47	7° 4	7°42	19°24	n.a.	M26
T 27	7 46 11	28°23'39	19°10	3°35	21°23	15°12	13°37	6°39	7°32	16°11	24°48	7° 3	7°39	19°30	n.a.	T 27
W28	7 50 8	29°23'40	1♊24	5°31	22°37	15° 7	13°45	6°37	7°35	16°13	24°50	7° 3	7°36	19°37	n.a.	W28
T 29	7 54 4	0♒23'39	13°27	7°27	23°51	15° 3	13°53	6°35	7°38	16°15	24°51	7° 2	7°33	19°44	n.a.	T 29
F 30	7 58 1	1°23'35	25°22	9°23	25° 5	15° 0	14° 1	6°33	7°41	16°17	24°53	7° 1	7°29	19°50	n.a.	F 30
S 31	8 1 57	2♒23'29	7♋12	11♒19	26♒19	14♊58	14♈ 9	6♊32	7♉45	16♒19	24♐55	7♌ 0	7♌26	19♋57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s47	16n48	4 s38	24 s32	1 s17	23 s54	1 s30	27n33	4n 1	3n25	1 s 9	21n 9	0 s51	24 s 7	0 s27	17 s38	1 s12	27 s32	3 s52	18n41	18n16	20n48		n.a.
F 2	23 46	19 5	4 2	24 45	1 22	23 44	1 31	27 32	4 1	3 27	1 9	21 8	0 51	24 7	0 27	17 37	1 12	27 32	3 52	18 43	18 17	20 48		n.a.
S 3	23 44	20 31	3 16	24 57	1 27	23 32	1 31	27 30	4 2	3 29	1 9	21 8	0 51	24 7	0 27	17 37	1 12	27 32	3 52	18 44	18 18	20 48		n.a.
S 4	23 42	21 3	2 22	25 8	1 32	23 20	1 31	27 29	4 2	3 30	1 8	21 7	0 51	24 6	0 27	17 36	1 12	27 32	3 52	18 45	18 19	20 48		n.a.
M 5	23 39	20 38	1 22	25 17	1 36	23 7	1 32	27 27	4 2	3 32	1 8	21 7	0 51	24 6	0 27	17 36	1 12	27 32	3 52	18 46	18 20	20 48		n.a.
T 6	23 36	19 18	0 18	25 25	1 40	22 54	1 32	27 26	4 2	3 34	1 8	21 6	0 50	24 6	0 27	17 35	1 12	27 33	3 52	18 46	18 21	20 48		n.a.
W 7	23 33	17 8	0n47	25 31	1 44	22 40	1 32	27 24	4 2	3 36	1 7	21 6	0 50	24 6	0 27	17 35	1 12	27 33	3 52	18 46	18 22	20 48		n.a.
T 8	23 29	14 14	1 50	25 35	1 47	22 25	1 32	27 22	4 1	3 38	1 7	21 5	0 50	24 6	0 27	17 34	1 12	27 33	3 53	18 46	18 22	20 48		n.a.
F 9	23 24	10 42	2 49	25 38	1 50	22 9	1 32	27 20	4 1	3 41	1 7	21 5	0 50	24 6	0 27	17 33	1 12	27 33	3 53	18 46	18 23	20 48		n.a.
S 10	23 19	6 41	3 42	25 40	1 53	21 53	1 32	27 18	4 1	3 43	1 7	21 4	0 50	24 5	0 27	17 33	1 12	27 33	3 53	18 45	18 24	20 48		n.a.
S 11	23 14	2 17	4 25	25 39	1 55	21 36	1 32	27 16	4 0	3 45	1 6	21 4	0 50	24 5	0 27	17 32	1 12	27 34	3 53	18 45	18 25	20 48		n.a.
M12	23 8	2 s19	4 57	25 37	1 57	21 19	1 32	27 14	4 0	3 47	1 6	21 4	0 49	24 5	0 27	17 32	1 12	27 34	3 53	18 45	18 26	20 48		n.a.
T 13	23 1	6 57	5 13	25 33	1 59	21 1	1 31	27 12	3 59	3 50	1 6	21 3	0 49	24 5	0 27	17 31	1 12	27 34	3 53	18 45	18 27	20 48		n.a.
W14	22 55	11 23	5 13	25 27	2 0	20 42	1 31	27 10	3 59	3 52	1 5	21 3	0 49	24 5	0 27	17 30	1 12	27 34	3 53	18 46	18 27	20 48		n.a.
T 15	22 47	15 21	4 54	25 19	2 1	20 23	1 31	27 7	3 58	3 55	1 5	21 2	0 49	24 5	0 27	17 30	1 12	27 34	3 53	18 46	18 28	20 48		n.a.
F 16	22 40	18 30	4 16	25 10	2 1	20 3	1 30	27 5	3 57	3 58	1 5	21 2	0 49	24 4	0 27	17 29	1 12	27 35	3 53	18 47	18 29	20 48		n.a.
S 17	22 32	20 29	3 19	24 58	2 1	19 43	1 30	27 3	3 56	4 0	1 4	21 2	0 49	24 4	0 27	17 28	1 12	27 35	3 54	18 48	18 30	20 47		n.a.
S 18	22 23	21 1	2 7	24 44	2 0	19 22	1 29	27 1	3 55	4 3	1 4	21 1	0 48	24 4	0 27	17 28	1 12	27 35	3 54	18 48	18 31	20 47		n.a.
M19	22 14	20 0	0 47	24 28	1 59	19 1	1 28	26 58	3 54	4 6	1 4	21 1	0 48	24 4	0 27	17 27	1 12	27 35	3 54	18 48	18 32	20 47		n.a.
T 20	22 5	17 34	0 s37	24 11	1 57	18 39	1 27	26 56	3 53	4 9	1 4	21 1	0 48	24 4	0 27	17 27	1 12	27 35	3 54	18 48	18 32	20 47		n.a.
W21	21 55	13 59	1 57	23 51	1 55	18 16	1 27	26 54	3 52	4 12	1 3	21 0	0 48	24 3	0 27	17 26	1 12	27 36	3 54	18 48	18 33	20 47		n.a.
T 22	21 45	9 38	3 7	23 29	1 53	17 53	1 26	26 52	3 51	4 15	1 3	21 0	0 48	24 3	0 27	17 25	1 12	27 36	3 54	18 48	18 34	20 47		n.a.
F 23	21 34	4 54	4 4	23 4	1 49	17 30	1 25	26 50	3 50	4 18	1 3	21 0	0 48	24 3	0 27	17 25	1 12	27 36	3 54	18 48	18 35	20 47		n.a.
S 24	21 23	0 4	4 45	22 38	1 45	17 6	1 24	26 48	3 49	4 21	1 2	21 0	0 47	24 3	0 27	17 24	1 12	27 36	3 54	18 47	18 36	20 47		n.a.
S 25	21 12	4n37	5 9	22 10	1 41	16 41	1 23	26 46	3 48	4 24	1 2	20 59	0 47	24 3	0 27	17 23	1 12	27 36	3 55	18 47	18 37	20 47		n.a.
M26	21 0	8 57	5 17	21 39	1 36	16 16	1 21	26 44	3 46	4 27	1 2	20 59	0 47	24 3	0 27	17 23	1 12	27 37	3 55	18 47	18 37	20 47		n.a.
T 27	20 48	12 48	5 10	21 7	1 30	15 51	1 20	26 42	3 45	4 30	1 2	20 59	0 47	24 2	0 27	17 22	1 12	27 37	3 55	18 47	18 38	20 46		n.a.
W28	20 35	16 2	4 49	20 32	1 24	15 26	1 19	26 40	3 44	4 34	1 1	20 59	0 47	24 2	0 27	17 21	1 12	27 37	3 55	18 48	18 39	20 46		n.a.
T 29	20 23	18 32	4 16	19 56	1 17	14 59	1 17	26 38	3 42	4 37	1 1	20 59	0 46	24 2	0 27	17 21	1 12	27 37	3 55	18 48	18 40	20 46		n.a.
F 30	20 9	20 12	3 31	19 17	1 9	14 33	1 16	26 37	3 41	4 41	1 1	20 59	0 46	24 2	0 27	17 20	1 12	27 37	3 55	18 48	18 41	20 46		n.a.
S 31	19 s56	20n58	2 s38	18 s37	1 s 1	14 s 6	1 s15	26n35	3n40	4n44	1 s 1	20n58	0 s46	24 s 2	0 s27	17 s19	1 s12	27 s38	3 s55	18n48	18n42	20n46		n.a.

Julian Day Number = 1377357.5, Delta T = 06h45m27s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'52, Lahiri = -16°57'51 Julian Calendar 1 Jan. 942 BCE == Greg. Calendar 23 Dec. 943 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

FEBRUARY 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 5 54	3♒23'21	18♋59	13♒15	27♒33	14°R56	14♈17	6°R30	7♑48	16♒22	24♐56	7°R 0	7♌23	20♋ 4	n.a.	S 1
M 2	8 9 50	4°23'11	0♌48	15°10	28°47	14♊55	14°26	6♊29	7°51	16°24	24°58	7♌ 0	7°20	20°10	n.a.	M 2
T 3	8 13 47	5°22'59	12°39	17° 4	0♓ 0	14°D55	14°35	6°27	7°54	16°26	24°59	7°D 0	7°17	20°17	n.a.	T 3
W 4	8 17 43	6°22'44	24°35	18°56	1°14	14°55	14°43	6°26	7°58	16°28	25° 1	7° 0	7°14	20°24	n.a.	W 4
T 5	8 21 40	7°22'28	6♍37	20°47	2°28	14°57	14°52	6°25	8° 1	16°31	25° 2	7°R 0	7°10	20°30	n.a.	T 5
F 6	8 25 37	8°22'09	18°49	22°35	3°42	14°59	15° 1	6°24	8° 4	16°33	25° 4	6°59	7° 7	20°37	n.a.	F 6
S 7	8 29 33	9°21'49	1♎12	24°20	4°55	15° 1	15°10	6°23	8° 7	16°35	25° 5	6°59	7° 4	20°44	n.a.	S 7
S 8	8 33 30	10°21'26	13°50	26° 3	6° 9	15° 5	15°20	6°22	8°10	16°37	25° 7	6°59	7° 1	20°50	n.a.	S 8
M 9	8 37 26	11°21'02	26°45	27°41	7°22	15° 9	15°29	6°21	8°13	16°40	25° 8	6°59	6°58	20°57	n.a.	M 9
T 10	8 41 23	12°20'36	9♏59	29°16	8°36	15°14	15°39	6°20	8°16	16°42	25°10	6°D58	6°54	21° 4	n.a.	T 10
W11	8 45 19	13°20'08	23°35	0♓45	9°49	15°19	15°48	6°20	8°19	16°44	25°11	6°59	6°51	21°10	n.a.	W11
T 12	8 49 16	14°19'38	7♐34	2°10	11° 3	15°25	15°58	6°19	8°22	16°46	25°12	6°59	6°48	21°17	n.a.	T 12
F 13	8 53 12	15°19'06	21°56	3°29	12°16	15°32	16° 8	6°19	8°25	16°49	25°14	7° 0	6°45	21°24	n.a.	F 13
S 14	8 57 9	16°18'33	6♑37	4°42	13°29	15°39	16°18	6°19	8°28	16°51	25°15	7° 0	6°42	21°30	n.a.	S 14
S 15	9 1 6	17°17'57	21°33	5°49	14°43	15°47	16°28	6°D19	8°31	16°53	25°17	7° 1	6°39	21°37	n.a.	S 15
M16	9 5 2	18°17'20	6♒37	6°49	15°56	15°56	16°38	6°19	8°34	16°56	25°18	7°R 1	6°35	21°44	n.a.	M16
T 17	9 8 59	19°16'40	21°40	7°43	17° 9	16° 5	16°48	6°19	8°37	16°58	25°19	7° 1	6°32	21°50	n.a.	T 17
W18	9 12 55	20°15'58	6♓34	8°29	18°22	16°15	16°59	6°19	8°40	17° 0	25°20	7° 0	6°29	21°57	n.a.	W18
T 19	9 16 52	21°15'14	21°10	9° 8	19°35	16°25	17° 9	6°20	8°42	17° 2	25°22	6°58	6°26	22° 3	n.a.	T 19
F 20	9 20 48	22°14'27	5♈23	9°39	20°48	16°36	17°20	6°20	8°45	17° 5	25°23	6°56	6°23	22°10	n.a.	F 20
S 21	9 24 45	23°13'38	19° 9	10° 3	22° 1	16°47	17°30	6°21	8°48	17° 7	25°24	6°54	6°20	22°17	n.a.	S 21
S 22	9 28 41	24°12'47	2♉29	10°20	23°14	17° 0	17°41	6°22	8°50	17° 9	25°25	6°53	6°16	22°23	n.a.	S 22
M23	9 32 38	25°11'53	15°23	10°29	24°27	17°12	17°52	6°22	8°53	17°11	25°26	6°52	6°13	22°30	n.a.	M23
T 24	9 36 34	26°10'57	27°55	10°R30	25°40	17°25	18° 3	6°23	8°56	17°14	25°27	6°D51	6°10	22°37	n.a.	T 24
W25	9 40 31	27° 9'58	10♊ 9	10°25	26°52	17°39	18°14	6°24	8°58	17°16	25°28	6°52	6° 7	22°43	n.a.	W25
T 26	9 44 28	28° 8'57	22° 9	10°12	28° 5	17°53	18°25	6°25	9° 1	17°18	25°30	6°53	6° 4	22°50	n.a.	T 26
F 27	9 48 24	29° 7'54	4♋ 1	9°54	29°18	18° 7	18°36	6°27	9° 3	17°20	25°31	6°55	6° 0	22°57	n.a.	F 27
S 28	9 52 21	0♓ 6'48	15♋49	9♓29	0♈30	18♊22	18♈48	6♊28	9♑ 6	17♒23	25♐32	6♌56	5♌57	23♋ 3	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s42	20n49	1s38	17s56	0s52	13s39	1s13	26n33	3n38	4n48	1s 0	20n58	0s46	24s 2	0s27	17s19	1s12	27s38	3s56	18n48	18n42	20n46		n.a.
M 2	19 27	19 44	0 34	17 13	0 42	13 11	1 11	26 32	3 37	4 51	1 0	20 58	0 46	24 1	0 27	17 18	1 12	27 38	3 56	18 48	18 43	20 46		n.a.
T 3	19 13	17 46	0n31	16 28	0 32	12 43	1 10	26 30	3 36	4 55	1 0	20 58	0 46	24 1	0 27	17 17	1 12	27 38	3 56	18 48	18 44	20 45		n.a.
W 4	18 58	15 2	1 36	15 43	0 21	12 15	1 8	26 29	3 34	4 58	1 0	20 58	0 45	24 1	0 27	17 17	1 12	27 39	3 56	18 48	18 45	20 45		n.a.
T 5	18 43	11 39	2 38	14 57	0 10	11 47	1 6	26 28	3 33	5 2	0 59	20 58	0 45	24 1	0 27	17 16	1 12	27 39	3 56	18 48	18 46	20 45		n.a.
F 6	18 27	7 44	3 32	14 10	0n 2	11 18	1 4	26 26	3 31	5 6	0 59	20 58	0 45	24 1	0 27	17 15	1 12	27 39	3 56	18 48	18 47	20 45		n.a.
S 7	18 11	3 27	4 18	13 23	0 14	10 49	1 2	26 25	3 30	5 10	0 59	20 58	0 45	24 1	0 27	17 14	1 12	27 39	3 57	18 49	18 47	20 45		n.a.
S 8	17 55	1s 3	4 52	12 36	0 27	10 19	1 0	26 24	3 28	5 14	0 59	20 58	0 45	24 0	0 27	17 14	1 12	27 39	3 57	18 49	18 48	20 45		n.a.
M 9	17 38	5 37	5 13	11 50	0 40	9 50	0 58	26 23	3 27	5 18	0 58	20 58	0 44	24 0	0 27	17 13	1 12	27 40	3 57	18 49	18 49	20 44		n.a.
T 10	17 21	10 1	5 17	11 4	0 54	9 20	0 56	26 22	3 25	5 21	0 58	20 58	0 44	24 0	0 27	17 12	1 12	27 40	3 57	18 49	18 50	20 44		n.a.
W11	17 4	14 2	5 5	10 20	1 7	8 50	0 54	26 21	3 24	5 25	0 58	20 58	0 44	24 0	0 27	17 12	1 12	27 40	3 57	18 49	18 51	20 44		n.a.
T 12	16 47	17 24	4 34	9 37	1 21	8 20	0 52	26 21	3 22	5 29	0 58	20 58	0 44	24 0	0 27	17 11	1 12	27 40	3 57	18 49	18 51	20 44		n.a.
F 13	16 29	19 48	3 45	8 55	1 34	7 49	0 49	26 20	3 21	5 33	0 57	20 59	0 44	23 59	0 27	17 10	1 12	27 40	3 58	18 48	18 52	20 44		n.a.
S 14	16 11	20 57	2 41	8 16	1 48	7 19	0 47	26 19	3 19	5 38	0 57	20 59	0 44	23 59	0 27	17 10	1 12	27 41	3 58	18 48	18 53	20 43		n.a.
S 15	15 53	20 39	1 25	7 39	2 1	6 48	0 45	26 19	3 18	5 42	0 57	20 59	0 43	23 59	0 28	17 9	1 12	27 41	3 58	18 48	18 54	20 43		n.a.
M16	15 35	18 52	0 2	7 5	2 13	6 17	0 42	26 18	3 16	5 46	0 57	20 59	0 43	23 59	0 28	17 8	1 12	27 41	3 58	18 48	18 55	20 43		n.a.
T 17	15 16	15 46	1s20	6 33	2 26	5 46	0 40	26 18	3 15	5 50	0 56	20 59	0 43	23 59	0 28	17 8	1 12	27 41	3 58	18 48	18 55	20 43		n.a.
W18	14 57	11 40	2 37	6 5	2 37	5 14	0 37	26 17	3 13	5 54	0 56	21 0	0 43	23 59	0 28	17 7	1 12	27 42	3 58	18 48	18 56	20 43		n.a.
T 19	14 38	6 56	3 41	5 40	2 48	4 43	0 35	26 17	3 12	5 59	0 56	21 0	0 43	23 58	0 28	17 6	1 12	27 42	3 59	18 49	18 57	20 42		n.a.
F 20	14 19	1 57	4 30	5 19	2 58	4 11	0 32	26 16	3 10	6 3	0 56	21 0	0 43	23 58	0 28	17 6	1 12	27 42	3 59	18 49	18 58	20 42		n.a.
S 21	13 59	2n58	5 2	5 2	3 8	3 40	0 29	26 16	3 9	6 7	0 56	21 0	0 42	23 58	0 28	17 5	1 12	27 42	3 59	18 50	18 59	20 42		n.a.
S 22	13 39	7 35	5 16	4 48	3 16	3 8	0 27	26 16	3 7	6 12	0 55	21 1	0 42	23 58	0 28	17 4	1 12	27 42	3 59	18 50	18 59	20 42		n.a.
M23	13 19	11 43	5 13	4 38	3 23	2 36	0 24	26 16	3 6	6 16	0 55	21 1	0 42	23 58	0 28	17 3	1 12	27 43	3 59	18 51	19 0	20 41		n.a.
T 24	12 59	15 12	4 55	4 32	3 28	2 4	0 21	26 16	3 4	6 20	0 55	21 1	0 42	23 58	0 28	17 3	1 12	27 43	3 59	18 51	19 1	20 41		n.a.
W25	12 39	17 57	4 25	4 30	3 33	1 32	0 18	26 15	3 3	6 25	0 55	21 2	0 42	23 58	0 28	17 2	1 12	27 43	4 0	18 50	19 2	20 41		n.a.
T 26	12 18	19 52	3 43	4 32	3 35	1 1	0 15	26 15	3 1	6 29	0 55	21 2	0 41	23 57	0 28	17 1	1 12	27 43	4 0	18 50	19 3	20 41		n.a.
F 27	11 57	20 53	2 52	4 38	3 37	0 29	0 13	26 15	3 0	6 34	0 54	21 2	0 41	23 57	0 28	17 1	1 12	27 44	4 0	18 50	19 3	20 40		n.a.
S 28	11s36	20n58	1s54	4s48	3n36	0n 3	0s10	26n15	2n59	6n38	0s54	21n 3	0s41	23s57	0s28	17s 0	1s12	27s44	4s 0	18n49	19n 4	20n40		n.a.

Julian Day Number = 1377388.5, Delta T = 06h45m25s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'48, Lahiri = -16°57'47 Julian Calendar 1 Feb. 942 BCE == Greg. Calendar 23 Jan. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

MARCH 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 56 17	1♓ 5'40	27♋36	8°R59	1♈43	18♊38	18♈59	6♊30	9♑ 8	17♒25	25♐33	6♌58	5♌54	23♋10	n.a.	S 1
M 2	10 0 14	2° 4'29	9♌27	8♓25	2°55	18°54	19°11	6°31	9°11	17°27	25°34	6°R58	5°51	23°17	n.a.	M 2
T 3	10 4 10	3° 3'17	21°24	7°46	4° 7	19°10	19°22	6°33	9°13	17°29	25°34	6°57	5°48	23°23	n.a.	T 3
W 4	10 8 7	4° 2'02	3♍29	7° 4	5°20	19°27	19°34	6°35	9°16	17°31	25°35	6°55	5°45	23°30	n.a.	W 4
T 5	10 12 3	5° 0'45	15°45	6°20	6°32	19°44	19°45	6°37	9°18	17°34	25°36	6°51	5°41	23°37	n.a.	T 5
F 6	10 16 0	5°59'26	28°12	5°35	7°44	20° 2	19°57	6°39	9°20	17°36	25°37	6°47	5°38	23°43	n.a.	F 6
S 7	10 19 56	6°58'05	10♎52	4°49	8°56	20°20	20° 9	6°41	9°22	17°38	25°38	6°42	5°35	23°50	n.a.	S 7
S 8	10 23 53	7°56'42	23°44	4° 3	10° 8	20°38	20°21	6°43	9°25	17°40	25°39	6°37	5°32	23°56	n.a.	S 8
M 9	10 27 50	8°55'17	6♏51	3°19	11°20	20°57	20°33	6°45	9°27	17°42	25°40	6°33	5°29	24° 3	n.a.	M 9
T 10	10 31 46	9°53'50	20°12	2°36	12°32	21°17	20°45	6°48	9°29	17°44	25°40	6°30	5°25	24°10	n.a.	T 10
W11	10 35 43	10°52'22	3♐48	1°56	13°44	21°36	20°57	6°50	9°31	17°47	25°41	6°28	5°22	24°16	n.a.	W11
T 12	10 39 39	11°50'52	17°40	1°20	14°55	21°56	21° 9	6°53	9°33	17°49	25°42	6°D28	5°19	24°23	n.a.	T 12
F 13	10 43 36	12°49'20	1♑48	0°47	16° 7	22°16	21°22	6°55	9°35	17°51	25°42	6°29	5°16	24°30	n.a.	F 13
S 14	10 47 32	13°47'47	16° 9	0°18	17°19	22°37	21°34	6°58	9°37	17°53	25°43	6°30	5°13	24°36	n.a.	S 14
S 15	10 51 29	14°46'12	0♒43	29♒54	18°30	22°58	21°46	7° 1	9°39	17°55	25°44	6°R31	5°10	24°43	n.a.	S 15
M16	10 55 25	15°44'35	15°24	29°35	19°42	23°19	21°59	7° 4	9°41	17°57	25°44	6°31	5° 6	24°50	n.a.	M16
T 17	10 59 22	16°42'56	0♓ 8	29°20	20°53	23°41	22°11	7° 7	9°43	17°59	25°45	6°29	5° 3	24°56	n.a.	T 17
W18	11 3 19	17°41'15	14°47	29°11	22° 4	24° 3	22°24	7°10	9°45	18° 1	25°46	6°25	5° 0	25° 3	n.a.	W18
T 19	11 7 15	18°39'33	29°15	29°D 7	23°16	24°25	22°37	7°14	9°46	18° 3	25°46	6°20	4°57	25°10	n.a.	T 19
F 20	11 11 12	19°37'48	13♈24	29° 7	24°27	24°48	22°49	7°17	9°48	18° 5	25°47	6°13	4°54	25°16	n.a.	F 20
S 21	11 15 8	20°36'01	27°12	29°13	25°38	25°11	23° 2	7°21	9°50	18° 7	25°47	6° 6	4°51	25°23	n.a.	S 21
S 22	11 19 5	21°34'13	10♉34	29°23	26°49	25°34	23°15	7°24	9°51	18° 9	25°47	5°59	4°47	25°30	n.a.	S 22
M23	11 23 1	22°32'22	23°32	29°38	28° 0	25°58	23°28	7°28	9°53	18°11	25°48	5°54	4°44	25°36	n.a.	M23
T 24	11 26 58	23°30'30	6♊ 7	29°58	29°10	26°22	23°41	7°32	9°54	18°13	25°48	5°50	4°41	25°43	n.a.	T 24
W25	11 30 54	24°28'35	18°22	0♓22	0♉21	26°46	23°54	7°36	9°56	18°15	25°49	5°49	4°38	25°49	n.a.	W25
T 26	11 34 51	25°26'38	0♋24	0°51	1°32	27°10	24° 7	7°40	9°57	18°17	25°49	5°D49	4°35	25°56	n.a.	T 26
F 27	11 38 47	26°24'39	12°16	1°23	2°42	27°35	24°20	7°44	9°59	18°19	25°49	5°50	4°31	26° 3	n.a.	F 27
S 28	11 42 44	27°22'38	24° 4	2° 0	3°53	28° 0	24°33	7°48	10° 0	18°21	25°49	5°51	4°28	26° 9	n.a.	S 28
S 29	11 46 41	28°20'35	5♌52	2°41	5° 3	28°25	24°46	7°52	10° 1	18°23	25°50	5°R51	4°25	26°16	n.a.	S 29
M30	11 50 37	29°18'31	17°47	3°25	6°13	28°50	24°59	7°56	10° 3	18°24	25°50	5°51	4°22	26°23	n.a.	M30
T 31	11 54 34	0♈16'24	29♌50	4♓12	7♉24	29♊16	25♈12	8♊ 1	10♑ 4	18♒26	25♐50	5♌48	4♌19	26♋29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s15	20n 7	0s51	5s 1	3n34	0n35	0s 7	26n15	2n57	6n43	0s54	21n 3	0s41	23s57	0s28	16s59	1s12	27s44	4s 0	18n49	19n 5	20n40		n.a.
M 2	10 54	18 23	0n14	5 18	3 31	1 7	0 4	26 15	2 56	6 48	0 54	21 4	0 41	23 57	0 28	16 59	1 12	27 44	4 1	18 49	19 6	20 39		n.a.
T 3	10 32	15 50	1 19	5 37	3 25	1 39	0 1	26 15	2 54	6 52	0 54	21 4	0 41	23 57	0 28	16 58	1 12	27 44	4 1	18 49	19 7	20 39		n.a.
W 4	10 11	12 34	2 21	5 59	3 18	2 11	0n 2	26 15	2 53	6 57	0 53	21 5	0 40	23 56	0 28	16 57	1 12	27 45	4 1	18 50	19 7	20 39		n.a.
T 5	9 49	8 43	3 17	6 23	3 10	2 43	0 5	26 15	2 52	7 1	0 53	21 5	0 40	23 56	0 28	16 57	1 12	27 45	4 1	18 51	19 8	20 39		n.a.
F 6	9 27	4 28	4 5	6 50	3 0	3 15	0 9	26 15	2 50	7 6	0 53	21 6	0 40	23 56	0 28	16 56	1 12	27 45	4 1	18 52	19 9	20 38		n.a.
S 7	9 5	0s 3	4 42	7 17	2 48	3 46	0 12	26 15	2 49	7 11	0 53	21 6	0 40	23 56	0 28	16 55	1 12	27 45	4 1	18 53	19 10	20 38		n.a.
S 8	8 43	4 38	5 5	7 45	2 36	4 18	0 15	26 15	2 47	7 16	0 53	21 7	0 40	23 56	0 28	16 55	1 12	27 46	4 2	18 54	19 11	20 38		n.a.
M 9	8 21	9 6	5 13	8 14	2 22	4 49	0 18	26 15	2 46	7 20	0 52	21 7	0 40	23 56	0 28	16 54	1 12	27 46	4 2	18 55	19 11	20 37		n.a.
T 10	7 58	13 11	5 4	8 43	2 8	5 21	0 21	26 15	2 45	7 25	0 52	21 8	0 39	23 56	0 28	16 53	1 12	27 46	4 2	18 56	19 12	20 37		n.a.
W11	7 36	16 41	4 38	9 12	1 53	5 52	0 24	26 15	2 43	7 30	0 52	21 8	0 39	23 56	0 28	16 53	1 12	27 46	4 2	18 57	19 13	20 37		n.a.
T 12	7 13	19 19	3 55	9 39	1 37	6 23	0 27	26 15	2 42	7 35	0 52	21 9	0 39	23 55	0 28	16 52	1 12	27 46	4 2	18 57	19 14	20 36		n.a.
F 13	6 51	20 49	2 58	10 6	1 21	6 54	0 31	26 15	2 41	7 40	0 52	21 10	0 39	23 55	0 28	16 52	1 12	27 47	4 3	18 56	19 15	20 36		n.a.
S 14	6 28	21 1	1 49	10 31	1 5	7 25	0 34	26 15	2 39	7 44	0 52	21 10	0 39	23 55	0 28	16 51	1 12	27 47	4 3	18 56	19 15	20 36		n.a.
S 15	6 5	19 47	0 32	10 55	0 49	7 56	0 37	26 15	2 38	7 49	0 51	21 11	0 39	23 55	0 28	16 50	1 12	27 47	4 3	18 56	19 16	20 35		n.a.
M16	5 42	17 14	0s48	11 17	0 33	8 26	0 40	26 15	2 37	7 54	0 51	21 12	0 38	23 55	0 28	16 50	1 12	27 47	4 3	18 56	19 17	20 35		n.a.
T 17	5 19	13 32	2 5	11 36	0 17	8 56	0 43	26 15	2 36	7 59	0 51	21 12	0 38	23 55	0 28	16 49	1 12	27 47	4 3	18 56	19 18	20 35		n.a.
W18	4 56	9 2	3 13	11 54	0 2	9 26	0 47	26 14	2 34	8 4	0 51	21 13	0 38	23 55	0 28	16 48	1 12	27 48	4 4	18 57	19 18	20 34		n.a.
T 19	4 33	4 4	4 7	12 10	0s13	9 56	0 50	26 14	2 33	8 9	0 51	21 14	0 38	23 55	0 28	16 48	1 12	27 48	4 4	18 59	19 19	20 34		n.a.
F 20	4 10	1n 0	4 45	12 23	0 27	10 26	0 53	26 14	2 32	8 14	0 51	21 14	0 38	23 55	0 28	16 47	1 12	27 48	4 4	19 0	19 20	20 34		n.a.
S 21	3 47	5 53	5 5	12 34	0 41	10 55	0 56	26 13	2 31	8 19	0 50	21 15	0 38	23 54	0 28	16 47	1 12	27 48	4 4	19 2	19 21	20 33		n.a.
S 22	3 24	10 21	5 8	12 42	0 54	11 25	0 59	26 13	2 29	8 24	0 50	21 16	0 37	23 54	0 28	16 46	1 12	27 49	4 4	19 4	19 22	20 33		n.a.
M23	3 0	14 11	4 55	12 49	1 7	11 53	1 2	26 13	2 28	8 29	0 50	21 17	0 37	23 54	0 28	16 45	1 12	27 49	4 5	19 5	19 22	20 33		n.a.
T 24	2 37	17 16	4 27	12 53	1 19	12 22	1 5	26 12	2 27	8 33	0 50	21 17	0 37	23 54	0 28	16 45	1 12	27 49	4 5	19 6	19 23	20 32		n.a.
W25	2 14	19 30	3 48	12 55	1 30	12 50	1 9	26 12	2 26	8 38	0 50	21 18	0 37	23 54	0 28	16 44	1 12	27 49	4 5	19 6	19 24	20 32		n.a.
T 26	1 50	20 49	3 0	12 54	1 40	13 18	1 12	26 11	2 24	8 43	0 50	21 19	0 37	23 54	0 29	16 44	1 12	27 49	4 5	19 6	19 25	20 31		n.a.
F 27	1 27	21 10	2 4	12 51	1 50	13 46	1 15	26 10	2 23	8 48	0 49	21 20	0 37	23 54	0 29	16 43	1 13	27 50	4 5	19 6	19 25	20 31		n.a.
S 28	1 4	20 35	1 3	12 46	1 59	14 13	1 18	26 9	2 22	8 53	0 49	21 21	0 36	23 54	0 29	16 43	1 13	27 50	4 6	19 6	19 26	20 31		n.a.
S 29	0 40	19 6	0n 0	12 39	2 7	14 40	1 21	26 9	2 21	8 58	0 49	21 22	0 36	23 54	0 29	16 42	1 13	27 50	4 6	19 6	19 27	20 30		n.a.
M30	0 17	16 45	1 4	12 30	2 15	15 7	1 24	26 8	2 20	9 3	0 49	21 22	0 36	23 54	0 29	16 42	1 13	27 50	4 6	19 6	19 28	20 30		n.a.
T 31	0n 7	13n39	2n 5	12s19	2s22	15n33	1n27	26n 7	2n19	9n 9	0s49	21n23	0s36	23s54	0s29	16s41	1s13	27s50	4s 6	19n 7	19n29	20n29		n.a.

Julian Day Number = 1377416.5, Delta T = 06h45m24s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'44, Lahiri = -16°57'43 Julian Calendar 1 March 942 BCE == Greg. Calendar 20 Feb. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

APRIL 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 58 30	1♈14'15	12♍ 6	5♓ 4	8♉34	29♊42	25♈26	8♊ 5	10♑ 5	18♒28	25♐50	5°R43	4♌16	26♋36	n.a.	W 1
T 2	12 2 27	2°12'05	24°37	5°58	9°44	0♋ 8	25°39	8°10	10° 6	18°30	25°50	5♌35	4°12	26°43	n.a.	T 2
F 3	12 6 23	3° 9'53	7♎22	6°55	10°53	0°34	25°52	8°14	10° 7	18°31	25°50	5°26	4° 9	26°49	n.a.	F 3
S 4	12 10 20	4° 7'40	20°23	7°56	12° 3	1° 1	26° 5	8°19	10° 8	18°33	25°51	5°16	4° 6	26°56	n.a.	S 4
S 5	12 14 16	5° 5'25	3♏38	9° 0	13°13	1°28	26°19	8°24	10° 9	18°35	25°51	5° 6	4° 3	27° 3	n.a.	S 5
M 6	12 18 13	6° 3'08	17° 5	10° 6	14°22	1°55	26°32	8°29	10°10	18°37	25°R51	4°57	4° 0	27° 9	n.a.	M 6
T 7	12 22 9	7° 0'50	0♐43	11°15	15°32	2°22	26°46	8°34	10°11	18°38	25°51	4°50	3°56	27°16	n.a.	T 7
W 8	12 26 6	7°58'32	14°31	12°27	16°41	2°49	26°59	8°39	10°12	18°40	25°51	4°46	3°53	27°23	n.a.	W 8
T 9	12 30 3	8°56'12	28°26	13°41	17°50	3°17	27°13	8°44	10°13	18°41	25°51	4°44	3°50	27°29	n.a.	T 9
F 10	12 33 59	9°53'50	12♑29	14°58	18°59	3°45	27°26	8°49	10°13	18°43	25°50	4°D43	3°47	27°36	n.a.	F 10
S 11	12 37 56	10°51'28	26°39	16°18	20° 8	4°13	27°40	8°54	10°14	18°45	25°50	4°44	3°44	27°42	n.a.	S 11
S 12	12 41 52	11°49'05	10♒54	17°40	21°17	4°41	27°53	8°59	10°15	18°46	25°50	4°R44	3°41	27°49	n.a.	S 12
M13	12 45 49	12°46'40	25°12	19° 4	22°26	5° 9	28° 7	9° 5	10°15	18°48	25°50	4°42	3°37	27°56	n.a.	M13
T 14	12 49 45	13°44'14	9♓30	20°31	23°35	5°38	28°21	9°10	10°16	18°49	25°50	4°38	3°34	28° 2	n.a.	T 14
W15	12 53 42	14°41'48	23°45	22° 0	24°43	6° 7	28°34	9°16	10°16	18°51	25°50	4°32	3°31	28° 9	n.a.	W15
T 16	12 57 38	15°39'20	7♈52	23°31	25°52	6°36	28°48	9°21	10°17	18°52	25°49	4°23	3°28	28°16	n.a.	T 16
F 17	13 1 35	16°36'50	21°45	25° 5	27° 0	7° 5	29° 2	9°27	10°17	18°54	25°49	4°12	3°25	28°22	n.a.	F 17
S 18	13 5 32	17°34'20	5♉21	26°41	28° 8	7°34	29°15	9°33	10°17	18°55	25°49	4° 0	3°22	28°29	n.a.	S 18
S 19	13 9 28	18°31'48	18°36	28°19	29°16	8° 4	29°29	9°39	10°18	18°56	25°48	3°49	3°18	28°36	n.a.	S 19
M20	13 13 25	19°29'15	1♊30	29°59	0♊24	8°33	29°43	9°45	10°18	18°58	25°48	3°40	3°15	28°42	n.a.	M20
T 21	13 17 21	20°26'41	14° 3	1♈43	1°32	9° 3	29°57	9°50	10°18	18°59	25°48	3°33	3°12	28°49	n.a.	T 21
W22	13 21 18	21°24'05	26°19	3°28	2°39	9°33	0♉10	9°56	10°18	19° 0	25°47	3°28	3° 9	28°56	n.a.	W22
T 23	13 25 14	22°21'28	8♋20	5°15	3°47	10° 4	0°24	10° 2	10°18	19° 1	25°47	3°26	3° 6	29° 2	n.a.	T 23
F 24	13 29 11	23°18'50	20°13	7° 5	4°54	10°34	0°38	10° 9	10°R18	19° 3	25°46	3°D25	3° 2	29° 9	n.a.	F 24
S 25	13 33 7	24°16'10	2♌ 1	8°57	6° 1	11° 4	0°52	10°15	10°18	19° 4	25°46	3°R25	2°59	29°16	n.a.	S 25
S 26	13 37 4	25°13'29	13°51	10°51	7° 8	11°35	1° 6	10°21	10°18	19° 5	25°45	3°25	2°56	29°22	n.a.	S 26
M27	13 41 1	26°10'47	25°48	12°47	8°15	12° 6	1°19	10°27	10°18	19° 6	25°45	3°23	2°53	29°29	n.a.	M27
T 28	13 44 57	27° 8'04	7♍57	14°45	9°22	12°37	1°33	10°34	10°18	19° 7	25°44	3°19	2°50	29°35	n.a.	T 28
W29	13 48 54	28° 5'19	20°21	16°46	10°28	13° 8	1°47	10°40	10°18	19° 8	25°44	3°13	2°47	29°42	n.a.	W29
T 30	13 52 50	29♈ 2'34	3♎ 4	18♈48	11♊34	13♋39	2♉ 1	10♊46	10♑18	19♒ 9	25♐43	3♌ 4	2♌43	29♋49	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n30	9n55	3n 2	12s 5	2s28	15n59	1n30	26n 6	2n17	9n14	0s49	21n24	0s36	23s54	0s29	16s40	1s13	27s51	4s 6	19n 8	19n29	20n29		n.a.
T 2	0 53	5 42	3 51	11 50	2 33	16 25	1 33	26 5	2 16	9 19	0 49	21 25	0 36	23 54	0 29	16 40	1 13	27 51	4 7	19 10	19 30	20 29		n.a.
F 3	1 17	1 9	4 29	11 32	2 38	16 50	1 36	26 3	2 15	9 24	0 48	21 26	0 36	23 54	0 29	16 39	1 13	27 51	4 7	19 12	19 31	20 28		n.a.
S 4	1 40	3s33	4 54	11 13	2 42	17 15	1 38	26 2	2 14	9 29	0 48	21 27	0 35	23 53	0 29	16 39	1 13	27 51	4 7	19 15	19 32	20 28		n.a.
S 5	2 3	8 9	5 4	10 52	2 45	17 39	1 41	26 1	2 13	9 34	0 48	21 28	0 35	23 53	0 29	16 38	1 13	27 51	4 7	19 17	19 32	20 27		n.a.
M 6	2 26	12 26	4 58	10 29	2 48	18 3	1 44	25 59	2 12	9 39	0 48	21 29	0 35	23 53	0 29	16 38	1 13	27 52	4 7	19 19	19 33	20 27		n.a.
T 7	2 50	16 9	4 34	10 4	2 50	18 26	1 47	25 58	2 11	9 44	0 48	21 30	0 35	23 53	0 29	16 37	1 13	27 52	4 8	19 21	19 34	20 26		n.a.
W 8	3 13	19 0	3 55	9 37	2 51	18 49	1 49	25 56	2 10	9 49	0 48	21 31	0 35	23 53	0 29	16 37	1 13	27 52	4 8	19 22	19 35	20 26		n.a.
T 9	3 36	20 47	3 1	9 8	2 51	19 12	1 52	25 54	2 8	9 54	0 48	21 32	0 35	23 53	0 29	16 36	1 13	27 52	4 8	19 22	19 35	20 25		n.a.
F 10	3 59	21 17	1 56	8 38	2 51	19 34	1 54	25 52	2 7	9 59	0 48	21 32	0 34	23 53	0 29	16 36	1 13	27 52	4 8	19 23	19 36	20 25		n.a.
S 11	4 22	20 27	0 43	8 6	2 51	19 55	1 57	25 50	2 6	10 4	0 47	21 33	0 34	23 53	0 29	16 36	1 13	27 53	4 8	19 22	19 37	20 24		n.a.
S 12	4 45	18 17	0s33	7 32	2 49	20 17	1 59	25 48	2 5	10 9	0 47	21 34	0 34	23 53	0 29	16 35	1 13	27 53	4 9	19 22	19 38	20 24		n.a.
M13	5 7	15 0	1 47	6 57	2 47	20 37	2 2	25 46	2 4	10 14	0 47	21 35	0 34	23 53	0 29	16 35	1 13	27 53	4 9	19 23	19 38	20 24		n.a.
T 14	5 30	10 48	2 54	6 20	2 45	20 57	2 4	25 44	2 3	10 19	0 47	21 36	0 34	23 53	0 29	16 34	1 13	27 53	4 9	19 24	19 39	20 23		n.a.
W15	5 53	6 1	3 50	5 41	2 42	21 17	2 6	25 42	2 2	10 24	0 47	21 37	0 34	23 53	0 29	16 34	1 13	27 53	4 9	19 25	19 40	20 23		n.a.
T 16	6 15	0 58	4 31	5 1	2 38	21 36	2 8	25 39	2 1	10 29	0 47	21 38	0 34	23 53	0 29	16 33	1 13	27 54	4 9	19 28	19 41	20 22		n.a.
F 17	6 38	4n 3	4 55	4 19	2 34	21 54	2 11	25 37	2 0	10 34	0 47	21 39	0 34	23 53	0 29	16 33	1 13	27 54	4 10	19 30	19 41	20 22		n.a.
S 18	7 0	8 46	5 2	3 36	2 29	22 12	2 13	25 34	1 59	10 39	0 47	21 40	0 33	23 53	0 29	16 33	1 13	27 54	4 10	19 33	19 42	20 21		n.a.
S 19	7 22	12 57	4 52	2 52	2 23	22 29	2 15	25 31	1 58	10 44	0 46	21 41	0 33	23 53	0 29	16 32	1 13	27 54	4 10	19 36	19 43	20 21		n.a.
M20	7 44	16 25	4 28	2 5	2 17	22 46	2 17	25 28	1 57	10 49	0 46	21 42	0 33	23 53	0 29	16 32	1 13	27 54	4 10	19 38	19 44	20 20		n.a.
T 21	8 6	19 1	3 50	1 18	2 10	23 2	2 18	25 25	1 56	10 54	0 46	21 43	0 33	23 53	0 29	16 31	1 14	27 54	4 10	19 40	19 44	20 20		n.a.
W22	8 28	20 42	3 3	0 29	2 3	23 18	2 20	25 22	1 55	10 59	0 46	21 44	0 33	23 53	0 29	16 31	1 14	27 55	4 10	19 41	19 45	20 19		n.a.
T 23	8 50	21 24	2 9	0n21	1 56	23 33	2 22	25 19	1 54	11 4	0 46	21 45	0 33	23 53	0 29	16 31	1 14	27 55	4 11	19 41	19 46	20 19		n.a.
F 24	9 12	21 7	1 10	1 12	1 48	23 47	2 23	25 15	1 53	11 9	0 46	21 47	0 33	23 53	0 29	16 30	1 14	27 55	4 11	19 41	19 47	20 18		n.a.
S 25	9 33	19 54	0 7	2 5	1 39	24 1	2 25	25 12	1 52	11 14	0 46	21 48	0 32	23 53	0 29	16 30	1 14	27 55	4 11	19 41	19 47	20 17		n.a.
S 26	9 54	17 48	0n55	2 59	1 30	24 14	2 26	25 8	1 51	11 19	0 46	21 49	0 32	23 53	0 29	16 30	1 14	27 55	4 11	19 41	19 48	20 17		n.a.
M27	10 15	14 55	1 56	3 53	1 21	24 27	2 27	25 4	1 50	11 24	0 46	21 50	0 32	23 53	0 30	16 29	1 14	27 55	4 11	19 42	19 49	20 16		n.a.
T 28	10 37	11 22	2 52	4 48	1 11	24 39	2 29	25 0	1 49	11 29	0 46	21 51	0 32	23 53	0 30	16 29	1 14	27 56	4 12	19 43	19 50	20 16		n.a.
W29	10 57	7 16	3 41	5 45	1 1	24 50	2 30	24 56	1 48	11 34	0 45	21 52	0 32	23 53	0 30	16 29	1 14	27 56	4 12	19 44	19 50	20 15		n.a.
T 30	11n18	2n45	4n21	6n41	0s51	25n 0	2n31	24n52	1n47	11n39	0s45	21n53	0s32	23s54	0s30	16s28	1s14	27s56	4s12	19n46	19n51	20n15		n.a.

Julian Day Number = 1377447.5, Delta T = 06h45m23s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'40, Lahiri = -16°57'39 Julian Calendar 1 Apr. 942 BCE == Greg. Calendar 23 March 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

MAY 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 56 47	29♈59'47	16♎ 6	20♈52	12♊41	14♋11	2♉15	10♊53	10°R17	19♒11	25°R42	2°R53	2♌40	29♋55	n.a.	F 1
S 2	14 0 43	0♉57'00	29°27	22°58	13°47	14°42	2°28	10°59	10♏17	19°12	25♐42	2♌41	2°37	0♌ 2	n.a.	S 2
S 3	14 4 40	1°54'12	13♏ 6	25° 5	14°52	15°14	2°42	11° 6	10°17	19°12	25°41	2°29	2°34	0° 9	n.a.	S 3
M 4	14 8 36	2°51'23	26°58	27°14	15°58	15°46	2°56	11°13	10°16	19°13	25°40	2°18	2°31	0°15	n.a.	M 4
T 5	14 12 33	3°48'34	11♐ 0	29°23	17° 3	16°18	3°10	11°19	10°16	19°14	25°40	2°10	2°28	0°22	n.a.	T 5
W 6	14 16 30	4°45'45	25° 8	1♉34	18° 8	16°50	3°24	11°26	10°15	19°15	25°39	2° 4	2°24	0°29	n.a.	W 6
T 7	14 20 26	5°42'55	9♑18	3°45	19°13	17°22	3°38	11°33	10°15	19°16	25°38	2° 1	2°21	0°35	n.a.	T 7
F 8	14 24 23	6°40'04	23°29	5°57	20°18	17°54	3°51	11°40	10°14	19°17	25°37	2° 0	2°18	0°42	n.a.	F 8
S 9	14 28 19	7°37'14	7♒37	8° 8	21°23	18°27	4° 5	11°47	10°13	19°18	25°37	1°59	2°15	0°49	n.a.	S 9
S 10	14 32 16	8°34'23	21°43	10°20	22°27	18°59	4°19	11°54	10°13	19°18	25°36	1°59	2°12	0°55	n.a.	S 10
M11	14 36 12	9°31'31	5♓45	12°31	23°31	19°32	4°33	12° 0	10°12	19°19	25°35	1°57	2° 8	1° 2	n.a.	M11
T 12	14 40 9	10°28'40	19°42	14°41	24°35	20° 5	4°47	12° 7	10°11	19°20	25°34	1°53	2° 5	1° 8	n.a.	T 12
W13	14 44 6	11°25'48	3♈32	16°50	25°39	20°38	5° 0	12°15	10°10	19°20	25°33	1°46	2° 2	1°15	n.a.	W13
T 14	14 48 2	12°22'57	17°14	18°58	26°42	21°11	5°14	12°22	10° 9	19°21	25°32	1°37	1°59	1°22	n.a.	T 14
F 15	14 51 59	13°20'04	0♉43	21° 5	27°45	21°44	5°28	12°29	10° 8	19°22	25°31	1°25	1°56	1°28	n.a.	F 15
S 16	14 55 55	14°17'12	13°59	23°10	28°48	22°17	5°42	12°36	10° 7	19°22	25°30	1°13	1°53	1°35	n.a.	S 16
S 17	14 59 52	15°14'20	26°58	25°14	29°51	22°51	5°55	12°43	10° 6	19°23	25°29	1° 2	1°49	1°42	n.a.	S 17
M18	15 3 48	16°11'27	9♊41	27°16	0♋54	23°24	6° 9	12°50	10° 5	19°23	25°28	0°51	1°46	1°48	n.a.	M18
T 19	15 7 45	17° 8'33	22° 7	29°16	1°56	23°58	6°23	12°58	10° 4	19°24	25°27	0°44	1°43	1°55	n.a.	T 19
W20	15 11 41	18° 5'40	4♋18	1♊14	2°58	24°32	6°37	13° 5	10° 3	19°24	25°26	0°38	1°40	2° 2	n.a.	W20
T 21	15 15 38	19° 2'46	16°17	3°10	3°59	25° 6	6°50	13°12	10° 2	19°25	25°25	0°35	1°37	2° 8	n.a.	T 21
F 22	15 19 35	19°59'52	28° 8	5° 4	5° 0	25°40	7° 4	13°20	10° 1	19°25	25°24	0°D34	1°33	2°15	n.a.	F 22
S 23	15 23 31	20°56'57	9♌56	6°56	6° 1	26°14	7°17	13°27	9°59	19°25	25°23	0°35	1°30	2°22	n.a.	S 23
S 24	15 27 28	21°54'02	21°46	8°45	7° 2	26°48	7°31	13°34	9°58	19°26	25°22	0°R35	1°27	2°28	n.a.	S 24
M25	15 31 24	22°51'07	3♍43	10°33	8° 2	27°22	7°45	13°42	9°57	19°26	25°21	0°34	1°24	2°35	n.a.	M25
T 26	15 35 21	23°48'11	15°54	12°19	9° 2	27°57	7°58	13°49	9°55	19°26	25°20	0°32	1°21	2°42	n.a.	T 26
W27	15 39 17	24°45'15	28°22	14° 2	10° 2	28°31	8°12	13°57	9°54	19°26	25°18	0°28	1°18	2°48	n.a.	W27
T 28	15 43 14	25°42'19	11♎11	15°43	11° 1	29° 6	8°25	14° 4	9°52	19°26	25°17	0°21	1°14	2°55	n.a.	T 28
F 29	15 47 10	26°39'23	24°23	17°22	12° 0	29°41	8°39	14°12	9°51	19°27	25°16	0°12	1°11	3° 1	n.a.	F 29
S 30	15 51 7	27°36'27	7♏59	18°59	12°58	0♌15	8°52	14°19	9°49	19°27	25°15	0° 3	1° 8	3° 8	n.a.	S 30
S 31	15 55 4	28♉33'31	21♏56	20♊34	13♋56	0♌50	9♉ 5	14♊27	9♏48	19♒27	25♐14	29♋53	1♌ 5	3♌15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n39	2s 0	4n48	7n38	0s41	25n10	2n32	24n48	1n46	11n44	0s45	21n54	0s32	23s54	0s30	16s28	1s14	27s56	4s12	19n49	19n52	20n14		n.a.
S 2	11 59	6 46	5 0	8 36	0 30	25 20	2 33	24 43	1 45	11 49	0 45	21 55	0 32	23 54	0 30	16 28	1 14	27 56	4 12	19 52	19 53	20 14		n.a.
S 3	12 19	11 19	4 56	9 33	0 19	25 28	2 33	24 39	1 44	11 54	0 45	21 56	0 31	23 54	0 30	16 28	1 14	27 56	4 13	19 54	19 53	20 13		n.a.
M 4	12 39	15 21	4 34	10 31	0 9	25 36	2 34	24 34	1 43	11 58	0 45	21 57	0 31	23 54	0 30	16 27	1 14	27 57	4 13	19 57	19 54	20 12		n.a.
T 5	12 59	18 34	3 55	11 27	0n 2	25 44	2 34	24 29	1 42	12 3	0 45	21 58	0 31	23 54	0 30	16 27	1 14	27 57	4 13	19 59	19 55	20 12		n.a.
W 6	13 18	20 41	3 2	12 24	0 13	25 50	2 35	24 24	1 41	12 8	0 45	21 59	0 31	23 54	0 30	16 27	1 14	27 57	4 13	20 0	19 56	20 11		n.a.
T 7	13 38	21 32	1 57	13 19	0 23	25 56	2 35	24 19	1 40	12 13	0 45	22 0	0 31	23 54	0 30	16 27	1 14	27 57	4 13	20 1	19 56	20 11		n.a.
F 8	13 57	21 0	0 45	14 14	0 33	26 1	2 35	24 14	1 39	12 18	0 45	22 1	0 31	23 54	0 30	16 26	1 14	27 57	4 13	20 1	19 57	20 10		n.a.
S 9	14 16	19 8	0s30	15 7	0 43	26 6	2 35	24 8	1 38	12 23	0 45	22 2	0 31	23 54	0 30	16 26	1 14	27 57	4 14	20 1	19 58	20 10		n.a.
S 10	14 35	16 6	1 42	15 58	0 52	26 10	2 35	24 3	1 37	12 27	0 44	22 3	0 31	23 54	0 30	16 26	1 14	27 58	4 14	20 1	19 58	20 9		n.a.
M11	14 53	12 9	2 49	16 48	1 1	26 13	2 35	23 57	1 36	12 32	0 44	22 4	0 30	23 54	0 30	16 26	1 14	27 58	4 14	20 2	19 59	20 8		n.a.
T 12	15 11	7 34	3 44	17 36	1 10	26 16	2 35	23 51	1 36	12 37	0 44	22 5	0 30	23 54	0 30	16 26	1 15	27 58	4 14	20 3	20 0	20 8		n.a.
W13	15 29	2 38	4 26	18 22	1 18	26 18	2 34	23 45	1 35	12 42	0 44	22 6	0 30	23 55	0 30	16 26	1 15	27 58	4 14	20 4	20 1	20 7		n.a.
T 14	15 47	2n23	4 52	19 6	1 25	26 19	2 34	23 39	1 34	12 46	0 44	22 8	0 30	23 55	0 30	16 25	1 15	27 58	4 14	20 6	20 1	20 6		n.a.
F 15	16 5	7 12	5 1	19 47	1 32	26 20	2 33	23 33	1 33	12 51	0 44	22 9	0 30	23 55	0 30	16 25	1 15	27 58	4 15	20 9	20 2	20 6		n.a.
S 16	16 22	11 36	4 54	20 26	1 38	26 20	2 32	23 27	1 32	12 56	0 44	22 10	0 30	23 55	0 30	16 25	1 15	27 58	4 15	20 12	20 3	20 5		n.a.
S 17	16 39	15 23	4 31	21 2	1 44	26 19	2 31	23 20	1 31	13 1	0 44	22 11	0 30	23 55	0 30	16 25	1 15	27 58	4 15	20 14	20 3	20 5		n.a.
M18	16 56	18 22	3 56	21 36	1 48	26 18	2 30	23 13	1 30	13 5	0 44	22 12	0 30	23 55	0 30	16 25	1 15	27 59	4 15	20 16	20 4	20 4		n.a.
T 19	17 13	20 25	3 9	22 8	1 52	26 16	2 29	23 7	1 29	13 10	0 44	22 13	0 30	23 55	0 30	16 25	1 15	27 59	4 15	20 18	20 5	20 3		n.a.
W20	17 29	21 29	2 15	22 36	1 56	26 13	2 27	23 0	1 28	13 14	0 44	22 14	0 29	23 55	0 30	16 25	1 15	27 59	4 15	20 19	20 6	20 3		n.a.
T 21	17 45	21 33	1 15	23 3	1 58	26 10	2 26	22 52	1 27	13 19	0 44	22 15	0 29	23 55	0 30	16 25	1 15	27 59	4 16	20 20	20 6	20 2		n.a.
F 22	18 1	20 38	0 13	23 26	2 0	26 6	2 24	22 45	1 27	13 24	0 44	22 16	0 29	23 55	0 30	16 25	1 15	27 59	4 16	20 20	20 7	20 1		n.a.
S 23	18 16	18 50	0n50	23 48	2 2	26 2	2 22	22 38	1 26	13 28	0 44	22 17	0 29	23 56	0 30	16 25	1 15	27 59	4 16	20 20	20 8	20 1		n.a.
S 24	18 31	16 12	1 51	24 7	2 2	25 57	2 20	22 30	1 25	13 33	0 44	22 18	0 29	23 56	0 30	16 24	1 15	27 59	4 16	20 20	20 8	20 0		n.a.
M25	18 46	12 53	2 47	24 23	2 2	25 51	2 18	22 23	1 24	13 37	0 43	22 19	0 29	23 56	0 30	16 24	1 15	27 59	4 16	20 20	20 9	19 59		n.a.
T 26	19 1	8 58	3 37	24 37	2 2	25 45	2 16	22 15	1 23	13 42	0 43	22 20	0 29	23 56	0 30	16 24	1 15	28 0	4 16	20 21	20 10	19 59		n.a.
W27	19 15	4 36	4 18	24 49	2 0	25 38	2 13	22 7	1 22	13 46	0 43	22 21	0 29	23 56	0 30	16 24	1 15	28 0	4 17	20 22	20 11	19 58		n.a.
T 28	19 29	0s 5	4 48	24 59	1 58	25 31	2 11	21 59	1 21	13 51	0 43	22 22	0 29	23 56	0 30	16 24	1 15	28 0	4 17	20 23	20 11	19 57		n.a.
F 29	19 42	4 54	5 3	25 7	1 56	25 23	2 8	21 50	1 20	13 55	0 43	22 23	0 28	23 56	0 30	16 24	1 15	28 0	4 17	20 25	20 12	19 57		n.a.
S 30	19 56	9 38	5 1	25 13	1 52	25 14	2 5	21 42	1 20	14 0	0 43	22 24	0 28	23 57	0 30	16 24	1 15	28 0	4 17	20 27	20 13	19 56		n.a.
S 31	20n 9	13s59	4n42	25n16	1n49	25n 5	2n 2	21n33	1n19	14n 4	0s43	22n25	0s28	23s57	0s30	16s24	1s16	28s 0	4s17	20n29	20n13	19n55		n.a.

Julian Day Number = 1377477.5, Delta T = 06h45m21s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'36, Lahiri = -16°57'35 Julian Calendar 1 May 942 BCE == Greg. Calendar 22 Apr. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

JUNE 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 59 0	29♉30'35	6♐11	22♊ 7	14♋54	1♌25	9♉19	14♊34	9°R46	19♒27	25°R12	29°R44	1♌ 2	3♌21	n.a.	M 1
T 2	16 2 57	0♊27'39	20°38	23°37	15°51	2° 0	9°32	14°42	9♏44	19°R27	25♐11	29♋37	0°59	3°28	n.a.	T 2
W 3	16 6 53	1°24'44	5♏11	25° 6	16°48	2°36	9°45	14°50	9°43	19°27	25°10	29°33	0°55	3°35	n.a.	W 3
T 4	16 10 50	2°21'50	19°43	26°32	17°44	3°11	9°59	14°57	9°41	19°27	25° 9	29°31	0°52	3°41	n.a.	T 4
F 5	16 14 46	3°18'56	4♒11	27°56	18°40	3°46	10°12	15° 5	9°39	19°27	25° 7	29°D30	0°49	3°48	n.a.	F 5
S 6	16 18 43	4°16'02	18°29	29°18	19°36	4°22	10°25	15°13	9°38	19°27	25° 6	29°31	0°46	3°55	n.a.	S 6
S 7	16 22 40	5°13'09	2♓37	0♋37	20°30	4°58	10°38	15°20	9°36	19°26	25° 5	29°R32	0°43	4° 1	n.a.	S 7
M 8	16 26 36	6°10'17	16°33	1°54	21°25	5°33	10°51	15°28	9°34	19°26	25° 4	29°31	0°39	4° 8	n.a.	M 8
T 9	16 30 33	7° 7'26	0♈17	3° 8	22°18	6° 9	11° 4	15°36	9°32	19°26	25° 2	29°29	0°36	4°15	n.a.	T 9
W10	16 34 29	8° 4'36	13°49	4°20	23°12	6°45	11°18	15°43	9°30	19°26	25° 1	29°25	0°33	4°21	n.a.	W10
T 11	16 38 26	9° 1'46	27° 9	5°30	24° 4	7°21	11°30	15°51	9°28	19°26	25° 0	29°18	0°30	4°28	n.a.	T 11
F 12	16 42 22	9°58'57	10♉15	6°37	24°56	7°57	11°43	15°59	9°26	19°25	24°58	29°10	0°27	4°34	n.a.	F 12
S 13	16 46 19	10°56'09	23° 9	7°41	25°48	8°33	11°56	16° 7	9°24	19°25	24°57	29° 2	0°24	4°41	n.a.	S 13
S 14	16 50 15	11°53'21	5♊49	8°43	26°39	9°10	12° 9	16°14	9°22	19°24	24°56	28°54	0°20	4°48	n.a.	S 14
M15	16 54 12	12°50'35	18°16	9°41	27°29	9°46	12°22	16°22	9°20	19°24	24°54	28°47	0°17	4°54	n.a.	M15
T 16	16 58 9	13°47'49	0♋30	10°37	28°18	10°22	12°35	16°30	9°18	19°24	24°53	28°41	0°14	5° 1	n.a.	T 16
W17	17 2 5	14°45'03	12°33	11°29	29° 7	10°59	12°47	16°38	9°16	19°23	24°51	28°38	0°11	5° 8	n.a.	W17
T 18	17 6 2	15°42'19	24°27	12°18	29°55	11°36	13° 0	16°46	9°14	19°23	24°50	28°D36	0° 8	5°14	n.a.	T 18
F 19	17 9 58	16°39'35	6♌16	13° 4	0♌42	12°12	13°13	16°53	9°12	19°22	24°49	28°37	0° 5	5°21	n.a.	F 19
S 20	17 13 55	17°36'51	18° 3	13°46	1°29	12°49	13°25	17° 1	9°10	19°22	24°47	28°38	0° 1	5°28	n.a.	S 20
S 21	17 17 51	18°34'08	29°52	14°24	2°15	13°26	13°38	17° 9	9° 7	19°21	24°46	28°39	29♋58	5°34	n.a.	S 21
M22	17 21 48	19°31'26	11♍49	14°59	2°59	14° 3	13°50	17°17	9° 5	19°20	24°44	28°41	29°55	5°41	n.a.	M22
T 23	17 25 44	20°28'45	23°59	15°29	3°43	14°40	14° 2	17°24	9° 3	19°20	24°43	28°R41	29°52	5°48	n.a.	T 23
W24	17 29 41	21°26'04	6♎26	15°55	4°26	15°17	14°15	17°32	9° 1	19°19	24°42	28°40	29°49	5°54	n.a.	W24
T 25	17 33 38	22°23'24	19°15	16°17	5° 8	15°54	14°27	17°40	8°58	19°18	24°40	28°37	29°45	6° 1	n.a.	T 25
F 26	17 37 34	23°20'44	2♏28	16°34	5°49	16°32	14°39	17°48	8°56	19°18	24°39	28°33	29°42	6° 8	n.a.	F 26
S 27	17 41 31	24°18'06	16° 9	16°46	6°29	17° 9	14°51	17°55	8°54	19°17	24°37	28°28	29°39	6°14	n.a.	S 27
S 28	17 45 27	25°15'28	0♐14	16°53	7° 8	17°47	15° 3	18° 3	8°52	19°16	24°36	28°23	29°36	6°21	n.a.	S 28
M29	17 49 24	26°12'51	14°43	16°R56	7°45	18°24	15°15	18°11	8°49	19°15	24°35	28°19	29°33	6°27	n.a.	M29
T 30	17 53 20	27♊10'16	29♐28	16♋53	8♌22	19♌ 2	15♉27	18♊19	8♏47	19♒14	24♐33	28♋15	29♋30	6♌34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n21	17s39	4n 5	25n18	1n44	24n55	1n58	21n25	1n18	14n 8	0s43	22n26	0s28	23s57	0s31	16s24	1s16	28s 0	4s17	20n31	20n14	19n54		n.a.
T 2	20 34	20 16	3 12	25 18	1 39	24 45	1 55	21 16	1 17	14 13	0 43	22 27	0 28	23 57	0 31	16 25	1 16	28 0	4 17	20 33	20 15	19 54		n.a.
W 3	20 46	21 36	2 7	25 17	1 34	24 34	1 51	21 7	1 16	14 17	0 43	22 28	0 28	23 57	0 31	16 25	1 16	28 0	4 17	20 33	20 16	19 53		n.a.
T 4	20 57	21 28	0 52	25 13	1 28	24 23	1 48	20 58	1 15	14 21	0 43	22 29	0 28	23 57	0 31	16 25	1 16	28 0	4 18	20 34	20 16	19 52		n.a.
F 5	21 8	19 55	0s25	25 9	1 21	24 12	1 44	20 49	1 14	14 25	0 43	22 30	0 28	23 57	0 31	16 25	1 16	28 0	4 18	20 34	20 17	19 52		n.a.
S 6	21 19	17 6	1 40	25 3	1 14	23 59	1 39	20 39	1 14	14 30	0 43	22 31	0 28	23 58	0 31	16 25	1 16	28 1	4 18	20 34	20 18	19 51		n.a.
S 7	21 30	13 18	2 48	24 55	1 7	23 47	1 35	20 30	1 13	14 34	0 43	22 32	0 28	23 58	0 31	16 25	1 16	28 1	4 18	20 34	20 18	19 50		n.a.
M 8	21 40	8 50	3 45	24 46	0 59	23 34	1 31	20 20	1 12	14 38	0 43	22 33	0 27	23 58	0 31	16 25	1 16	28 1	4 18	20 34	20 19	19 49		n.a.
T 9	21 50	3 59	4 29	24 36	0 50	23 20	1 26	20 10	1 11	14 42	0 43	22 34	0 27	23 58	0 31	16 25	1 16	28 1	4 18	20 34	20 20	19 49		n.a.
W10	21 59	1n 0	4 56	24 25	0 41	23 6	1 21	20 0	1 10	14 46	0 43	22 35	0 27	23 58	0 31	16 25	1 16	28 1	4 18	20 35	20 20	19 48		n.a.
T 11	22 9	5 51	5 7	24 13	0 32	22 52	1 16	19 50	1 9	14 51	0 43	22 35	0 27	23 58	0 31	16 25	1 16	28 1	4 18	20 37	20 21	19 47		n.a.
F 12	22 17	10 21	5 2	24 0	0 22	22 37	1 10	19 40	1 9	14 55	0 43	22 36	0 27	23 59	0 31	16 26	1 16	28 1	4 19	20 38	20 22	19 46		n.a.
S 13	22 26	14 19	4 41	23 47	0 12	22 22	1 5	19 29	1 8	14 59	0 42	22 37	0 27	23 59	0 31	16 26	1 16	28 1	4 19	20 40	20 23	19 46		n.a.
S 14	22 34	17 34	4 6	23 32	0 1	22 7	0 59	19 19	1 7	15 3	0 42	22 38	0 27	23 59	0 31	16 26	1 16	28 1	4 19	20 42	20 23	19 45		n.a.
M15	22 41	19 57	3 21	23 17	0s10	21 51	0 53	19 8	1 6	15 7	0 42	22 39	0 27	23 59	0 31	16 26	1 16	28 1	4 19	20 43	20 24	19 44		n.a.
T 16	22 48	21 22	2 26	23 1	0 21	21 35	0 47	18 57	1 5	15 11	0 42	22 40	0 27	23 59	0 31	16 26	1 16	28 1	4 19	20 44	20 25	19 43		n.a.
W17	22 55	21 47	1 26	22 45	0 33	21 19	0 41	18 46	1 4	15 15	0 42	22 41	0 27	23 59	0 31	16 26	1 16	28 1	4 19	20 45	20 25	19 42		n.a.
T 18	23 2	21 11	0 23	22 29	0 45	21 2	0 34	18 35	1 4	15 18	0 42	22 42	0 27	24 0	0 31	16 27	1 16	28 1	4 19	20 45	20 26	19 42		n.a.
F 19	23 8	19 40	0n42	22 12	0 57	20 45	0 28	18 24	1 3	15 22	0 42	22 43	0 26	24 0	0 31	16 27	1 16	28 1	4 19	20 45	20 27	19 41		n.a.
S 20	23 13	17 18	1 44	21 55	1 10	20 28	0 21	18 13	1 2	15 26	0 42	22 43	0 26	24 0	0 31	16 27	1 17	28 1	4 19	20 45	20 27	19 40		n.a.
S 21	23 18	14 13	2 42	21 39	1 23	20 11	0 14	18 1	1 1	15 30	0 42	22 44	0 26	24 0	0 31	16 27	1 17	28 1	4 20	20 45	20 28	19 39		n.a.
M22	23 23	10 31	3 34	21 22	1 36	19 53	0 6	17 50	1 0	15 34	0 42	22 45	0 26	24 0	0 31	16 28	1 17	28 1	4 20	20 44	20 29	19 38		n.a.
T 23	23 28	6 21	4 17	21 5	1 49	19 36	0s 1	17 38	1 0	15 38	0 42	22 46	0 26	24 0	0 31	16 28	1 17	28 1	4 20	20 44	20 29	19 38		n.a.
W24	23 31	1 49	4 49	20 49	2 2	19 18	0 9	17 26	0 59	15 41	0 42	22 47	0 26	24 1	0 31	16 28	1 17	28 2	4 20	20 45	20 30	19 37		n.a.
T 25	23 35	2s54	5 8	20 33	2 15	19 0	0 17	17 14	0 58	15 45	0 42	22 48	0 26	24 1	0 31	16 28	1 17	28 2	4 20	20 45	20 31	19 36		n.a.
F 26	23 38	7 39	5 11	20 18	2 29	18 42	0 26	17 2	0 57	15 49	0 42	22 48	0 26	24 1	0 31	16 29	1 17	28 2	4 20	20 46	20 31	19 35		n.a.
S 27	23 41	12 10	4 58	20 3	2 42	18 23	0 34	16 50	0 56	15 52	0 42	22 49	0 26	24 1	0 31	16 29	1 17	28 2	4 20	20 47	20 32	19 34		n.a.
S 28	23 43	16 11	4 26	19 50	2 55	18 5	0 43	16 37	0 56	15 56	0 42	22 50	0 26	24 1	0 31	16 29	1 17	28 2	4 20	20 48	20 33	19 34		n.a.
M29	23 45	19 20	3 36	19 37	3 8	17 47	0 52	16 25	0 55	15 59	0 42	22 51	0 26	24 1	0 31	16 30	1 17	28 2	4 20	20 49	20 33	19 33		n.a.
T 30	23n47	21s17	2n31	19n25	3s20	17n28	1s 1	16n12	0n54	16n 3	0s42	22n52	0s26	24s 2	0s31	16s30	1s17	28s 2	4s20	20n50	20n34	19n32		n.a.

Julian Day Number = 1377508.5, Delta T = 06h45m20s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'31, Lahiri = -16°57'31 Julian Calendar 1 June 942 BCE == Greg. Calendar 23 May 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

JULY 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 57 17	28♊ 7'42	14♉22	16°R44	8♌57	19♌40	15♉39	18♊26	8°R45	19°R14	24°R32	28°R13	29♋26	6♌41	n.a.	W 1
T 2	18 1 14	29° 5'09	29°18	16♋31	9°31	20°17	15°51	18°34	8♉42	19♒13	24♐30	28°D13	29°23	6°47	n.a.	T 2
F 3	18 5 10	0♋ 2'37	14♒ 7	16°12	10° 3	20°55	16° 2	18°42	8°40	19°12	24°29	28♋13	29°20	6°54	n.a.	F 3
S 4	18 9 7	1° 0'07	28°44	15°48	10°35	21°33	16°14	18°49	8°38	19°11	24°28	28°15	29°17	7° 1	n.a.	S 4
S 5	18 13 3	1°57'38	13♓ 4	15°19	11° 4	22°11	16°25	18°57	8°35	19°10	24°26	28°16	29°14	7° 7	n.a.	S 5
M 6	18 17 0	2°55'11	27° 5	14°45	11°33	22°49	16°37	19° 5	8°33	19° 9	24°25	28°R17	29°11	7°14	n.a.	M 6
T 7	18 20 56	3°52'46	10♈46	14° 6	12° 0	23°28	16°48	19°12	8°30	19° 8	24°24	28°17	29° 7	7°21	n.a.	T 7
W 8	18 24 53	4°50'22	24° 9	13°24	12°25	24° 6	16°59	19°20	8°28	19° 7	24°22	28°16	29° 4	7°27	n.a.	W 8
T 9	18 28 49	5°48'00	7♉14	12°38	12°48	24°44	17°11	19°27	8°26	19° 6	24°21	28°13	29° 1	7°34	n.a.	T 9
F 10	18 32 46	6°45'39	20° 3	11°50	13°10	25°23	17°22	19°35	8°23	19° 4	24°19	28°11	28°58	7°41	n.a.	F 10
S 11	18 36 43	7°43'21	2♊38	11° 0	13°30	26° 1	17°33	19°43	8°21	19° 3	24°18	28° 7	28°55	7°47	n.a.	S 11
S 12	18 40 39	8°41'04	15° 0	10° 9	13°49	26°40	17°44	19°50	8°18	19° 2	24°17	28° 4	28°51	7°54	n.a.	S 12
M13	18 44 36	9°38'48	27°12	9°18	14° 5	27°19	17°55	19°58	8°16	19° 1	24°15	28° 2	28°48	8° 1	n.a.	M13
T 14	18 48 32	10°36'34	9♋14	8°29	14°20	27°58	18° 5	20° 5	8°14	19° 0	24°14	28° 0	28°45	8° 7	n.a.	T 14
W15	18 52 29	11°34'22	21° 9	7°41	14°32	28°36	18°16	20°12	8°11	18°59	24°13	27°59	28°42	8°14	n.a.	W15
T 16	18 56 25	12°32'11	2♌59	6°56	14°43	29°15	18°27	20°20	8° 9	18°57	24°11	27°D59	28°39	8°20	n.a.	T 16
F 17	19 0 22	13°30'02	14°45	6°16	14°51	29°54	18°37	20°27	8° 6	18°56	24°10	28° 0	28°36	8°27	n.a.	F 17
S 18	19 4 18	14°27'54	26°32	5°40	14°58	0♍33	18°48	20°35	8° 4	18°55	24° 9	28° 1	28°32	8°34	n.a.	S 18
S 19	19 8 15	15°25'48	8♍23	5°10	15° 2	1°13	18°58	20°42	8° 2	18°53	24° 7	28° 2	28°29	8°40	n.a.	S 19
M20	19 12 12	16°23'43	20°20	4°46	15°R 3	1°52	19° 8	20°49	7°59	18°52	24° 6	28° 3	28°26	8°47	n.a.	M20
T 21	19 16 8	17°21'39	2♎29	4°30	15° 3	2°31	19°18	20°56	7°57	18°51	24° 5	28° 4	28°23	8°54	n.a.	T 21
W22	19 20 5	18°19'37	14°54	4°20	15° 0	3°11	19°28	21° 4	7°55	18°49	24° 4	28°R 4	28°20	9° 0	n.a.	W22
T 23	19 24 1	19°17'37	27°39	4°D19	14°55	3°50	19°38	21°11	7°52	18°48	24° 2	28° 4	28°17	9° 7	n.a.	T 23
F 24	19 27 58	20°15'38	10♏48	4°26	14°47	4°30	19°48	21°18	7°50	18°47	24° 1	28° 4	28°13	9°14	n.a.	F 24
S 25	19 31 54	21°13'40	24°23	4°41	14°37	5° 9	19°57	21°25	7°48	18°45	24° 0	28° 3	28°10	9°20	n.a.	S 25
S 26	19 35 51	22°11'44	8♐25	5° 4	14°25	5°49	20° 7	21°32	7°45	18°44	23°59	28° 2	28° 7	9°27	n.a.	S 26
M27	19 39 47	23° 9'50	22°53	5°36	14°10	6°29	20°16	21°39	7°43	18°42	23°58	28° 2	28° 4	9°34	n.a.	M27
T 28	19 43 44	24° 7'57	7♑43	6°16	13°53	7° 9	20°26	21°46	7°41	18°41	23°56	28° 1	28° 1	9°40	n.a.	T 28
W29	19 47 41	25° 6'06	22°47	7° 3	13°33	7°49	20°35	21°53	7°39	18°39	23°55	28°D 1	27°57	9°47	n.a.	W29
T 30	19 51 37	26° 4'17	7♒58	7°58	13°12	8°29	20°44	22° 0	7°36	18°38	23°54	28° 1	27°54	9°54	n.a.	T 30
F 31	19 55 34	27♋ 2'30	23♒ 6	9♋ 0	12♌48	9♍ 9	20♉53	22♊ 7	7♑34	18♒36	23♐53	28♋ 1	27♋51	10♌ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n48	21s46	1n15	19n14	3s32	17n10	1s11	15n59	0n53	16n 6	0s42	22n52	0s25	24s 2	0s31	16s30	1s17	28s 2	4s20	20n50	20n35	19n31		n.a.	
T 2	23 48	20 42	0s 6	19 4	3 44	16 51	1 20	15 46	0 52	16 10	0 42	22 53	0 25	24 2	0 31	16 30	1 17	28 2	4 21	20 50	20 36	19 30		n.a.	
F 3	23 48	18 13	1 26	18 56	3 55	16 33	1 30	15 33	0 52	16 13	0 42	22 54	0 25	24 2	0 31	16 31	1 17	28 2	4 21	20 50	20 36	19 29		n.a.	
S 4	23 48	14 35	2 40	18 49	4 4	16 15	1 41	15 20	0 51	16 17	0 42	22 55	0 25	24 2	0 31	16 31	1 17	28 2	4 21	20 50	20 37	19 28		n.a.	
S 5	23 47	10 10	3 42	18 43	4 13	15 56	1 51	15 7	0 50	16 20	0 42	22 55	0 25	24 2	0 31	16 32	1 17	28 2	4 21	20 50	20 38	19 28		n.a.	
M 6	23 46	5 17	4 30	18 39	4 21	15 38	2 2	14 53	0 49	16 23	0 42	22 56	0 25	24 3	0 31	16 32	1 17	28 2	4 21	20 49	20 38	19 27		n.a.	
T 7	23 45	0 16	5 0	18 37	4 27	15 20	2 13	14 40	0 48	16 27	0 42	22 57	0 25	24 3	0 31	16 32	1 17	28 2	4 21	20 49	20 39	19 26		n.a.	
W 8	23 43	4n39	5 14	18 37	4 32	15 3	2 24	14 26	0 48	16 30	0 42	22 57	0 25	24 3	0 31	16 33	1 17	28 2	4 21	20 50	20 40	19 25		n.a.	
T 9	23 41	9 14	5 11	18 38	4 35	14 45	2 35	14 13	0 47	16 33	0 42	22 58	0 25	24 3	0 31	16 33	1 17	28 2	4 21	20 50	20 40	19 24		n.a.	
F 10	23 38	13 20	4 52	18 40	4 37	14 28	2 47	13 59	0 46	16 36	0 42	22 59	0 25	24 3	0 31	16 33	1 17	28 2	4 21	20 51	20 41	19 23		n.a.	
S 11	23 35	16 45	4 20	18 45	4 37	14 11	2 58	13 45	0 45	16 40	0 42	22 59	0 25	24 3	0 31	16 34	1 17	28 2	4 21	20 51	20 42	19 22		n.a.	
S 12	23 31	19 23	3 36	18 51	4 34	13 54	3 10	13 31	0 44	16 43	0 42	23 0	0 25	24 4	0 31	16 34	1 18	28 2	4 21	20 52	20 42	19 21		n.a.	
M13	23 27	21 4	2 42	18 59	4 30	13 38	3 22	13 16	0 44	16 46	0 42	23 1	0 25	24 4	0 31	16 35	1 18	28 2	4 21	20 52	20 43	19 20		n.a.	
T 14	23 22	21 47	1 42	19 8	4 24	13 22	3 35	13 2	0 43	16 49	0 42	23 1	0 24	24 4	0 31	16 35	1 18	28 2	4 21	20 53	20 43	19 20		n.a.	
W15	23 18	21 30	0 38	19 18	4 17	13 6	3 47	12 48	0 42	16 52	0 42	23 2	0 24	24 4	0 31	16 35	1 18	28 2	4 21	20 53	20 44	19 19		n.a.	
T 16	23 12	20 14	0n28	19 30	4 7	12 51	4 0	12 33	0 41	16 55	0 42	23 3	0 24	24 4	0 31	16 36	1 18	28 2	4 21	20 53	20 45	19 18		n.a.	
F 17	23 7	18 7	1 32	19 43	3 56	12 36	4 13	12 18	0 40	16 58	0 42	23 3	0 24	24 4	0 31	16 36	1 18	28 2	4 21	20 53	20 45	19 17		n.a.	
S 18	23 0	15 14	2 32	19 57	3 44	12 22	4 26	12 4	0 40	17 1	0 42	23 4	0 24	24 5	0 31	16 37	1 18	28 2	4 21	20 53	20 46	19 16		n.a.	
S 19	22 54	11 44	3 26	20 12	3 30	12 8	4 39	11 49	0 39	17 4	0 42	23 4	0 24	24 5	0 31	16 37	1 18	28 2	4 21	20 52	20 47	19 15		n.a.	
M20	22 47	7 44	4 12	20 28	3 15	11 55	4 52	11 34	0 38	17 6	0 42	23 5	0 24	24 5	0 31	16 38	1 18	28 2	4 21	20 52	20 47	19 14		n.a.	
T 21	22 40	3 22	4 47	20 45	2 59	11 43	5 5	11 19	0 37	17 9	0 42	23 6	0 24	24 5	0 31	16 38	1 18	28 2	4 21	20 52	20 48	19 13		n.a.	
W22	22 32	1s13	5 9	21 1	2 43	11 31	5 18	11 4	0 37	17 12	0 42	23 6	0 24	24 5	0 31	16 39	1 18	28 1	4 22	20 52	20 49	19 12		n.a.	
T 23	22 24	5 52	5 18	21 18	2 26	11 20	5 31	10 48	0 36	17 15	0 42	23 7	0 24	24 5	0 31	16 39	1 18	28 1	4 22	20 52	20 49	19 11		n.a.	
F 24	22 15	10 23	5 10	21 36	2 8	11 10	5 44	10 33	0 35	17 17	0 42	23 7	0 24	24 5	0 31	16 40	1 18	28 1	4 22	20 52	20 50	19 10		n.a.	
S 25	22 6	14 33	4 45	21 53	1 51	11 0	5 57	10 18	0 34	17 20	0 42	23 8	0 24	24 6	0 31	16 40	1 18	28 1	4 22	20 52	20 51	19 9		n.a.	
S 26	21 57	18 4	4 2	22 9	1 33	10 51	6 10	10 2	0 34	17 22	0 42	23 8	0 24	24 6	0 31	16 41	1 18	28 1	4 22	20 52	20 51	19 8		n.a.	
M27	21 47	20 34	3 3	22 25	1 16	10 43	6 23	9 46	0 33	17 25	0 42	23 9	0 24	24 6	0 31	16 41	1 18	28 1	4 22	20 52	20 52	19 7		n.a.	
T 28	21 37	21 44	1 51	22 40	0 59	10 36	6 35	9 31	0 32	17 28	0 42	23 9	0 23	24 6	0 31	16 41	1 18	28 1	4 22	20 52	20 53	19 6		n.a.	
W29	21 26	21 22	0 29	22 54	0 43	10 30	6 47	9 15	0 31	17 30	0 42	23 10	0 23	24 6	0 31	16 42	1 18	28 1	4 22	20 52	20 53	19 5		n.a.	
T 30	21 15	19 26	0s55	23 7	0 27	10 25	6 59	8 59	0 30	17 32	0 42	23 10	0 23	24 6	0 31	16 42	1 18	28 1	4 22	20 52	20 54	19 4		n.a.	
F 31	21n 4	16s 9	2s15	23n18	0s11	10n21	7s10	8n43	0n30	17n35	0s42	23n11	0s23	24s 6	0s31	16s43	1s18	28s 1	4s22	20n52	20n55	19n 3		n.a.	

Julian Day Number = 1377538.5, Delta T = 06h45m18s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'27, Lahiri = -16°57'27 Julian Calendar 1 July 942 BCE == Greg. Calendar 22 June 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

AUGUST 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 59 30	28♋ 0'45	8♓ 1	10♋ 9	12°R22	9♍49	21♉ 2	22♊14	7°R32	18°R35	23°R52	28°R 1	27♋48	10♌ 7	n.a.	S 1
S 2	20 3 27	28°59'02	22°38	11°24	11♌54	10°29	21°11	22°21	7♏30	18♒33	23♐51	28♋ 1	27°45	10°14	n.a.	S 2
M 3	20 7 23	29°57'21	6♈52	12°45	11°25	11° 9	21°19	22°27	7°28	18°32	23°50	28° 1	27°42	10°20	n.a.	M 3
T 4	20 11 20	0♌55'43	20°40	14°12	10°54	11°50	21°28	22°34	7°25	18°30	23°49	28° 1	27°38	10°27	n.a.	T 4
W 5	20 15 16	1°54'06	4♉ 3	15°43	10°21	12°30	21°36	22°41	7°23	18°29	23°48	28°D 1	27°35	10°33	n.a.	W 5
T 6	20 19 13	2°52'32	17° 2	17°18	9°48	13°11	21°44	22°47	7°21	18°27	23°47	28° 1	27°32	10°40	n.a.	T 6
F 7	20 23 9	3°51'01	29°42	18°57	9°13	13°51	21°52	22°54	7°19	18°25	23°46	28° 2	27°29	10°47	n.a.	F 7
S 8	20 27 6	4°49'31	12♊ 5	20°39	8°37	14°32	22° 0	23° 0	7°17	18°24	23°45	28° 2	27°26	10°53	n.a.	S 8
S 9	20 31 3	5°48'04	24°15	22°24	8° 1	15°13	22° 8	23° 7	7°15	18°22	23°44	28° 3	27°23	11° 0	n.a.	S 9
M10	20 34 59	6°46'39	6♋15	24°11	7°25	15°54	22°16	23°13	7°13	18°21	23°43	28° 4	27°19	11° 7	n.a.	M10
T 11	20 38 56	7°45'17	18° 9	26° 0	6°48	16°35	22°23	23°19	7°11	18°19	23°42	28° 4	27°16	11°13	n.a.	T 11
W12	20 42 52	8°43'56	29°58	27°50	6°11	17°16	22°31	23°26	7° 9	18°17	23°41	28°R 5	27°13	11°20	n.a.	W12
T 13	20 46 49	9°42'38	11♌45	29°41	5°35	17°57	22°38	23°32	7° 7	18°16	23°40	28° 4	27°10	11°27	n.a.	T 13
F 14	20 50 45	10°41'21	23°32	1♌32	4°59	18°38	22°45	23°38	7° 5	18°14	23°39	28° 3	27° 7	11°33	n.a.	F 14
S 15	20 54 42	11°40'07	5♍23	3°24	4°24	19°19	22°52	23°44	7° 4	18°12	23°38	28° 1	27° 3	11°40	n.a.	S 15
S 16	20 58 38	12°38'55	17°18	5°16	3°51	20° 0	22°59	23°50	7° 2	18°11	23°37	27°59	27° 0	11°47	n.a.	S 16
M17	21 2 35	13°37'44	29°21	7° 8	3°18	20°42	23° 6	23°56	7° 0	18° 9	23°37	27°57	26°57	11°53	n.a.	M17
T 18	21 6 32	14°36'36	11♎34	9° 0	2°47	21°23	23°12	24° 2	6°58	18° 7	23°36	27°55	26°54	12° 0	n.a.	T 18
W19	21 10 28	15°35'29	24° 0	10°51	2°17	22° 5	23°18	24° 8	6°56	18° 6	23°35	27°53	26°51	12° 7	n.a.	W19
T 20	21 14 25	16°34'24	6♏43	12°42	1°49	22°46	23°25	24°13	6°55	18° 4	23°34	27°52	26°48	12°13	n.a.	T 20
F 21	21 18 21	17°33'22	19°46	14°32	1°23	23°28	23°31	24°19	6°53	18° 2	23°34	27°D51	26°44	12°20	n.a.	F 21
S 22	21 22 18	18°32'21	3♐12	16°22	0°59	24° 9	23°37	24°25	6°52	18° 1	23°33	27°52	26°41	12°27	n.a.	S 22
S 23	21 26 14	19°31'22	17° 2	18°11	0°37	24°51	23°42	24°30	6°50	17°59	23°32	27°53	26°38	12°33	n.a.	S 23
M24	21 30 11	20°30'25	1♑18	19°59	0°18	25°33	23°48	24°36	6°48	17°57	23°32	27°55	26°35	12°40	n.a.	M24
T 25	21 34 7	21°29'30	15°58	21°46	0° 0	26°15	23°53	24°41	6°47	17°56	23°31	27°56	26°32	12°46	n.a.	T 25
W26	21 38 4	22°28'37	0♒56	23°32	29♋45	26°57	23°59	24°47	6°45	17°54	23°30	27°R56	26°28	12°53	n.a.	W26
T 27	21 42 0	23°27'46	16° 7	25°18	29°33	27°39	24° 4	24°52	6°44	17°52	23°30	27°55	26°25	13° 0	n.a.	T 27
F 28	21 45 57	24°26'57	1♓20	27° 3	29°23	28°21	24° 8	24°57	6°43	17°51	23°29	27°53	26°22	13° 6	n.a.	F 28
S 29	21 49 54	25°26'10	16°26	28°47	29°15	29° 3	24°13	25° 2	6°41	17°49	23°29	27°50	26°19	13°13	n.a.	S 29
S 30	21 53 50	26°25'25	1♈16	0♍30	29°10	29°46	24°18	25° 7	6°40	17°48	23°28	27°46	26°16	13°20	n.a.	S 30
M31	21 57 47	27♌24'43	15♈42	2♍12	29♋ 7	0♎28	24♉22	25♊12	6♏39	17♒46	23♐28	27♋41	26♋13	13♌26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n53	11s51	3s25	23n28	0n 3	10n17	7s21	8n27	0n29	17n37	0s42	23n11	0s23	24s 6	0s31	16s43	1s18	28s 1	4s22	20n52	20n55	19n 2		n.a.
S 2	20 41	6 56	4 19	23 35	0 17	10 15	7 32	8 11	0 28	17 40	0 42	23 12	0 23	24 7	0 31	16 44	1 18	28 1	4 22	20 52	20 56	19 1		n.a.
M 3	20 28	1 46	4 57	23 41	0 30	10 14	7 42	7 55	0 27	17 42	0 42	23 12	0 23	24 7	0 31	16 45	1 18	28 1	4 22	20 53	20 56	19 0		n.a.
T 4	20 15	3n19	5 15	23 44	0 42	10 13	7 51	7 38	0 27	17 44	0 42	23 13	0 23	24 7	0 31	16 45	1 18	28 1	4 22	20 53	20 57	18 59		n.a.
W 5	20 2	8 6	5 16	23 44	0 52	10 13	7 59	7 22	0 26	17 46	0 42	23 13	0 23	24 7	0 31	16 46	1 18	28 1	4 22	20 53	20 58	18 58		n.a.
T 6	19 49	12 23	5 1	23 42	1 2	10 15	8 7	7 6	0 25	17 48	0 42	23 14	0 23	24 7	0 31	16 46	1 18	28 1	4 22	20 53	20 58	18 57		n.a.
F 7	19 35	15 59	4 31	23 37	1 11	10 17	8 14	6 49	0 24	17 51	0 42	23 14	0 23	24 7	0 31	16 47	1 18	28 1	4 22	20 52	20 59	18 56		n.a.
S 8	19 21	18 48	3 49	23 30	1 19	10 20	8 20	6 32	0 24	17 53	0 42	23 14	0 23	24 7	0 31	16 47	1 18	28 1	4 22	20 52	21 0	18 55		n.a.
S 9	19 7	20 44	2 57	23 20	1 26	10 24	8 25	6 16	0 23	17 55	0 42	23 15	0 23	24 7	0 31	16 48	1 18	28 1	4 22	20 52	21 0	18 54		n.a.
M10	18 52	21 41	1 58	23 7	1 32	10 29	8 29	5 59	0 22	17 57	0 42	23 15	0 23	24 8	0 31	16 48	1 18	28 1	4 22	20 52	21 1	18 53		n.a.
T 11	18 37	21 39	0 55	22 52	1 37	10 35	8 33	5 42	0 21	17 59	0 42	23 16	0 23	24 8	0 31	16 49	1 18	28 1	4 22	20 52	21 2	18 52		n.a.
W12	18 21	20 38	0n10	22 34	1 41	10 41	8 35	5 25	0 21	18 0	0 42	23 16	0 22	24 8	0 31	16 49	1 18	28 1	4 22	20 52	21 2	18 51		n.a.
T 13	18 5	18 44	1 15	22 14	1 45	10 48	8 37	5 8	0 20	18 2	0 42	23 16	0 22	24 8	0 31	16 50	1 18	28 1	4 22	20 52	21 3	18 50		n.a.
F 14	17 49	16 1	2 17	21 52	1 47	10 56	8 38	4 51	0 19	18 4	0 42	23 17	0 22	24 8	0 31	16 50	1 18	28 0	4 22	20 52	21 3	18 49		n.a.
S 15	17 33	12 39	3 12	21 27	1 49	11 4	8 37	4 34	0 18	18 6	0 42	23 17	0 22	24 8	0 31	16 51	1 18	28 0	4 22	20 52	21 4	18 48		n.a.
S 16	17 16	8 46	4 0	21 1	1 50	11 13	8 36	4 17	0 18	18 8	0 42	23 17	0 22	24 8	0 31	16 51	1 18	28 0	4 22	20 53	21 5	18 47		n.a.
M17	16 59	4 30	4 38	20 33	1 50	11 23	8 34	4 0	0 17	18 9	0 42	23 18	0 22	24 8	0 31	16 52	1 19	28 0	4 22	20 53	21 5	18 46		n.a.
T 18	16 42	0 0	5 3	20 3	1 50	11 32	8 31	3 43	0 16	18 11	0 42	23 18	0 22	24 8	0 31	16 52	1 19	28 0	4 22	20 54	21 6	18 45		n.a.
W19	16 24	4s34	5 15	19 31	1 49	11 43	8 28	3 25	0 15	18 13	0 42	23 18	0 22	24 8	0 31	16 53	1 19	28 0	4 22	20 54	21 7	18 44		n.a.
T 20	16 7	9 3	5 12	18 58	1 47	11 53	8 23	3 8	0 15	18 14	0 42	23 19	0 22	24 8	0 31	16 54	1 19	28 0	4 22	20 54	21 7	18 43		n.a.
F 21	15 48	13 15	4 53	18 24	1 45	12 4	8 18	2 51	0 14	18 16	0 42	23 19	0 22	24 9	0 31	16 54	1 19	28 0	4 22	20 55	21 8	18 41		n.a.
S 22	15 30	16 54	4 18	17 48	1 43	12 14	8 12	2 33	0 13	18 17	0 42	23 19	0 22	24 9	0 31	16 55	1 19	28 0	4 22	20 54	21 8	18 40		n.a.
S 23	15 11	19 44	3 27	17 12	1 40	12 25	8 5	2 16	0 12	18 19	0 42	23 20	0 22	24 9	0 31	16 55	1 19	28 0	4 22	20 54	21 9	18 39		n.a.
M24	14 53	21 26	2 22	16 34	1 36	12 37	7 58	1 58	0 12	18 20	0 42	23 20	0 22	24 9	0 31	16 56	1 19	28 0	4 22	20 54	21 10	18 38		n.a.
T 25	14 33	21 45	1 6	15 55	1 33	12 48	7 50	1 41	0 11	18 21	0 42	23 20	0 22	24 9	0 31	16 56	1 19	28 0	4 21	20 54	21 10	18 37		n.a.
W26	14 14	20 32	0s17	15 16	1 28	12 59	7 42	1 23	0 10	18 23	0 42	23 21	0 22	24 9	0 31	16 57	1 19	28 0	4 21	20 54	21 11	18 36		n.a.
T 27	13 54	17 49	1 38	14 36	1 24	13 10	7 34	1 5	0 9	18 24	0 42	23 21	0 21	24 9	0 31	16 57	1 19	28 0	4 21	20 54	21 11	18 35		n.a.
F 28	13 34	13 52	2 54	13 55	1 19	13 21	7 25	0 48	0 9	18 25	0 42	23 21	0 21	24 9	0 31	16 58	1 19	28 0	4 21	20 54	21 12	18 34		n.a.
S 29	13 14	9 2	3 56	13 14	1 14	13 31	7 15	0 30	0 8	18 26	0 42	23 21	0 21	24 9	0 31	16 58	1 19	28 0	4 21	20 55	21 13	18 33		n.a.
S 30	12 54	3 46	4 41	12 32	1 9	13 42	7 5	0 12	0 7	18 27	0 42	23 22	0 21	24 9	0 31	16 59	1 19	28 0	4 21	20 56	21 13	18 31		n.a.
M31	12n33	1n34	5s 7	11n50	1n 4	13n52	6s55	0s 5	0n 6	18n28	0s42	23n22	0s21	24s 9	0s31	16s59	1s19	28s 0	4s21	20n57	21n14	18n30		n.a.

Julian Day Number = 1377569.5, Delta T = 06h45m17s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'23, Lahiri = -16°57'23 Julian Calendar 1 Aug. 942 BCE == Greg. Calendar 23 July 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

SEPTEMBER 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 1 43	28♌24'03	29♈40	3♍53	29°D 7	1♎10	24♉26	25♊17	6°R38	17°R44	23°R27	27°R38	26♋ 9	13♌33	n.a.	T 1
W 2	22 5 40	29°23'26	13♉10	5°34	29♋ 9	1°53	24°30	25°22	6♉36	17♒43	23♐27	27♋35	26° 6	13°40	n.a.	W 2
T 3	22 9 36	0♍22'51	26°13	7°14	29°13	2°35	24°34	25°26	6°35	17°41	23°27	27°D34	26° 3	13°46	n.a.	T 3
F 4	22 13 33	1°22'19	8♊52	8°53	29°20	3°18	24°38	25°31	6°34	17°39	23°26	27°34	26° 0	13°53	n.a.	F 4
S 5	22 17 29	2°21'49	21°11	10°31	29°28	4° 0	24°41	25°36	6°33	17°38	23°26	27°36	25°57	14° 0	n.a.	S 5
S 6	22 21 26	3°21'21	3♋15	12° 8	29°40	4°43	24°45	25°40	6°32	17°36	23°26	27°37	25°54	14° 6	n.a.	S 6
M 7	22 25 23	4°20'56	15° 9	13°45	29°53	5°26	24°48	25°44	6°31	17°35	23°25	27°39	25°50	14°13	n.a.	M 7
T 8	22 29 19	5°20'34	26°57	15°21	0♌ 8	6° 9	24°51	25°49	6°30	17°33	23°25	27°R40	25°47	14°20	n.a.	T 8
W 9	22 33 16	6°20'13	8♌44	16°57	0°25	6°52	24°53	25°53	6°30	17°31	23°25	27°39	25°44	14°26	n.a.	W 9
T 10	22 37 12	7°19'55	20°31	18°32	0°45	7°35	24°56	25°57	6°29	17°30	23°25	27°36	25°41	14°33	n.a.	T 10
F 11	22 41 9	8°19'39	2♍23	20° 6	1° 6	8°18	24°58	26° 1	6°28	17°28	23°25	27°32	25°38	14°40	n.a.	F 11
S 12	22 45 5	9°19'25	14°21	21°39	1°29	9° 1	25° 1	26° 5	6°27	17°27	23°25	27°25	25°34	14°46	n.a.	S 12
S 13	22 49 2	10°19'13	26°26	23°12	1°54	9°44	25° 2	26° 9	6°27	17°25	23°24	27°17	25°31	14°53	n.a.	S 13
M14	22 52 58	11°19'04	8♎40	24°44	2°20	10°28	25° 4	26°13	6°26	17°24	23°24	27° 9	25°28	15° 0	n.a.	M14
T 15	22 56 55	12°18'56	21° 4	26°16	2°48	11°11	25° 6	26°16	6°25	17°22	23°24	27° 1	25°25	15° 6	n.a.	T 15
W16	23 0 51	13°18'50	3♏40	27°47	3°18	11°54	25° 7	26°20	6°25	17°21	23°D24	26°53	25°22	15°13	n.a.	W16
T 17	23 4 48	14°18'46	16°28	29°17	3°49	12°38	25° 8	26°23	6°24	17°19	23°24	26°48	25°19	15°19	n.a.	T 17
F 18	23 8 45	15°18'44	29°32	0♎47	4°22	13°21	25° 9	26°26	6°24	17°18	23°24	26°45	25°15	15°26	n.a.	F 18
S 19	23 12 41	16°18'44	12♐53	2°16	4°56	14° 5	25°10	26°30	6°24	17°17	23°24	26°D43	25°12	15°33	n.a.	S 19
S 20	23 16 38	17°18'46	26°33	3°45	5°32	14°49	25°11	26°33	6°23	17°15	23°25	26°43	25° 9	15°39	n.a.	S 20
M21	23 20 34	18°18'49	10♑33	5°13	6° 8	15°32	25°11	26°36	6°23	17°14	23°25	26°45	25° 6	15°46	n.a.	M21
T 22	23 24 31	19°18'54	24°54	6°40	6°47	16°16	25°R11	26°39	6°23	17°12	23°25	26°R45	25° 3	15°53	n.a.	T 22
W23	23 28 27	20°19'01	9♒34	8° 6	7°26	17° 0	25°11	26°42	6°23	17°11	23°25	26°45	25° 0	15°59	n.a.	W23
T 24	23 32 24	21°19'09	24°27	9°32	8° 7	17°44	25°11	26°45	6°23	17°10	23°25	26°42	24°56	16° 6	n.a.	T 24
F 25	23 36 20	22°19'19	9♓29	10°57	8°48	18°28	25°11	26°47	6°23	17° 8	23°26	26°36	24°53	16°13	n.a.	F 25
S 26	23 40 17	23°19'31	24°29	12°22	9°31	19°12	25°10	26°50	6°D23	17° 7	23°26	26°29	24°50	16°19	n.a.	S 26
S 27	23 44 13	24°19'45	9♈18	13°45	10°15	19°56	25° 9	26°52	6°23	17° 6	23°26	26°20	24°47	16°26	n.a.	S 27
M28	23 48 10	25°20'01	23°48	15° 8	11° 0	20°40	25° 8	26°54	6°23	17° 5	23°26	26°10	24°44	16°33	n.a.	M28
T 29	23 52 7	26°20'19	7♉52	16°30	11°46	21°24	25° 7	26°57	6°23	17° 4	23°27	26° 1	24°40	16°39	n.a.	T 29
W30	23 56 3	27♍20'39	21♉29	17♎51	12♌33	22♎ 9	25♉ 6	26♊59	6♉23	17♒ 2	23♐27	25♋54	24♋37	16♌46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n13	6n39	5s13	11n 8	0n58	14n 3	6s45	0s23	0n 6	18n29	0s42	23n22	0s21	24s 9	0s31	17s 0	1s19	27s59	4s21	20n57	21n15	18n29		n.a.
W 2	11 52	11 14	5 2	10 25	0 52	14 12	6 35	0 41	0 5	18 30	0 42	23 22	0 21	24 9	0 31	17 0	1 19	27 59	4 21	20 58	21 15	18 28		n.a.
T 3	11 30	15 9	4 35	9 42	0 46	14 22	6 24	0 59	0 4	18 31	0 42	23 23	0 21	24 9	0 31	17 1	1 19	27 59	4 21	20 58	21 16	18 27		n.a.
F 4	11 9	18 14	3 56	8 59	0 40	14 31	6 13	1 17	0 3	18 32	0 42	23 23	0 21	24 9	0 31	17 1	1 19	27 59	4 21	20 58	21 16	18 26		n.a.
S 5	10 47	20 25	3 6	8 15	0 34	14 40	6 2	1 34	0 3	18 33	0 42	23 23	0 21	24 9	0 31	17 2	1 19	27 59	4 21	20 58	21 17	18 25		n.a.
S 6	10 26	21 36	2 10	7 32	0 27	14 48	5 52	1 52	0 2	18 34	0 42	23 23	0 21	24 9	0 31	17 2	1 19	27 59	4 21	20 57	21 18	18 23		n.a.
M 7	10 4	21 48	1 8	6 48	0 21	14 56	5 41	2 10	0 1	18 35	0 42	23 23	0 21	24 9	0 31	17 3	1 19	27 59	4 21	20 57	21 18	18 22		n.a.
T 8	9 42	21 2	0 4	6 4	0 14	15 4	5 30	2 28	0 1	18 35	0 42	23 24	0 21	24 9	0 31	17 3	1 19	27 59	4 21	20 57	21 19	18 21		n.a.
W 9	9 19	19 19	1n 0	5 21	0 7	15 11	5 19	2 46	0s 0	18 36	0 42	23 24	0 21	24 9	0 31	17 4	1 19	27 59	4 21	20 57	21 19	18 20		n.a.
T 10	8 57	16 47	2 1	4 37	0 1	15 18	5 8	3 4	0 1	18 37	0 42	23 24	0 21	24 9	0 31	17 4	1 19	27 59	4 21	20 58	21 20	18 19		n.a.
F 11	8 34	13 32	2 57	3 53	0s 6	15 24	4 57	3 22	0 2	18 37	0 42	23 24	0 21	24 10	0 31	17 5	1 19	27 59	4 21	20 58	21 21	18 17		n.a.
S 12	8 12	9 43	3 46	3 10	0 13	15 30	4 46	3 40	0 2	18 38	0 42	23 24	0 21	24 10	0 31	17 5	1 19	27 59	4 21	21 0	21 21	18 16		n.a.
S 13	7 49	5 29	4 25	2 26	0 20	15 35	4 35	3 58	0 3	18 38	0 42	23 25	0 20	24 10	0 31	17 6	1 19	27 59	4 21	21 1	21 22	18 15		n.a.
M14	7 26	0 59	4 52	1 43	0 27	15 39	4 24	4 16	0 4	18 39	0 42	23 25	0 20	24 10	0 31	17 6	1 19	27 59	4 21	21 3	21 22	18 14		n.a.
T 15	7 3	3s37	5 7	1 0	0 34	15 43	4 13	4 33	0 4	18 39	0 42	23 25	0 20	24 10	0 31	17 7	1 19	27 59	4 21	21 5	21 23	18 13		n.a.
W16	6 39	8 8	5 6	0 17	0 40	15 47	4 3	4 51	0 5	18 39	0 42	23 25	0 20	24 10	0 31	17 7	1 19	27 59	4 21	21 6	21 24	18 11		n.a.
T 17	6 16	12 23	4 50	0s26	0 47	15 50	3 52	5 9	0 6	18 40	0 42	23 25	0 20	24 10	0 31	17 7	1 19	27 59	4 21	21 7	21 24	18 10		n.a.
F 18	5 52	16 8	4 19	1 8	0 54	15 52	3 42	5 27	0 7	18 40	0 42	23 25	0 20	24 10	0 31	17 8	1 19	27 59	4 21	21 8	21 25	18 9		n.a.
S 19	5 29	19 9	3 34	1 51	1 1	15 54	3 31	5 45	0 7	18 40	0 42	23 25	0 20	24 10	0 31	17 8	1 19	27 59	4 21	21 8	21 25	18 8		n.a.
S 20	5 5	21 10	2 35	2 32	1 7	15 56	3 21	6 3	0 8	18 40	0 42	23 26	0 20	24 10	0 31	17 9	1 18	27 59	4 21	21 8	21 26	18 7		n.a.
M21	4 41	21 57	1 26	3 14	1 14	15 56	3 11	6 20	0 9	18 40	0 42	23 26	0 20	24 10	0 31	17 9	1 18	27 59	4 20	21 8	21 26	18 5		n.a.
T 22	4 18	21 19	0 10	3 55	1 21	15 57	3 1	6 38	0 9	18 40	0 42	23 26	0 20	24 10	0 31	17 10	1 18	27 58	4 20	21 8	21 27	18 4		n.a.
W23	3 54	19 14	1s 8	4 35	1 27	15 56	2 51	6 56	0 10	18 40	0 42	23 26	0 20	24 10	0 31	17 10	1 18	27 58	4 20	21 8	21 28	18 3		n.a.
T 24	3 30	15 49	2 23	5 16	1 33	15 55	2 42	7 14	0 11	18 40	0 42	23 26	0 20	24 10	0 31	17 10	1 18	27 58	4 20	21 8	21 28	18 2		n.a.
F 25	3 5	11 21	3 28	5 55	1 39	15 53	2 32	7 31	0 11	18 40	0 42	23 26	0 20	24 10	0 31	17 11	1 18	27 58	4 20	21 9	21 29	18 0		n.a.
S 26	2 41	6 11	4 19	6 34	1 45	15 51	2 23	7 49	0 12	18 40	0 42	23 26	0 20	24 10	0 31	17 11	1 18	27 58	4 20	21 11	21 29	17 59		n.a.
S 27	2 17	0 43	4 52	7 13	1 51	15 48	2 14	8 6	0 13	18 40	0 42	23 27	0 20	24 9	0 30	17 11	1 18	27 58	4 20	21 13	21 30	17 58		n.a.
M28	1 53	4n40	5 5	7 51	1 57	15 45	2 4	8 24	0 13	18 40	0 42	23 27	0 20	24 9	0 30	17 12	1 18	27 58	4 20	21 14	21 31	17 57		n.a.
T 29	1 29	9 39	4 58	8 28	2 2	15 41	1 55	8 41	0 14	18 39	0 42	23 27	0 19	24 9	0 30	17 12	1 18	27 58	4 20	21 16	21 31	17 55		n.a.
W30	1n 4	13n59	4s35	9s 4	2s 8	15n36	1s47	8s59	0s15	18n39	0s42	23n27	0s19	24s 9	0s30	17s13	1s18	27s58	4s20	21n17	21n32	17n54		n.a.

Julian Day Number = 1377600.5, Delta T = 06h45m15s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'19, Lahiri = -16°57'18 Julian Calendar 1 Sept. 942 BCE == Greg. Calendar 23 Aug. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

OCTOBER 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 0 0	28♍21'01	4♊37	19♎11	13♌21	22♎53	25°R 4	27♊ 1	6♑23	17°R 1	23♐28	25°R49	24♋34	16♌53	n.a.	T 1
F 2	0 3 56	29°21'26	17°19	20°29	14° 9	23°37	25♉ 2	27° 3	6°24	17♒ 0	23°28	25♋46	24°31	16°59	n.a.	F 2
S 3	0 7 53	0♎21'52	29°40	21°47	14°59	24°22	25° 0	27° 5	6°24	16°59	23°29	25°D45	24°28	17° 6	n.a.	S 3
S 4	0 11 49	1°22'21	11♋44	23° 2	15°49	25° 6	24°58	27° 6	6°24	16°58	23°29	25°46	24°25	17°13	n.a.	S 4
M 5	0 15 46	2°22'51	23°37	24°17	16°41	25°51	24°55	27° 8	6°25	16°57	23°30	25°R46	24°21	17°19	n.a.	M 5
T 6	0 19 42	3°23'24	5♌25	25°29	17°33	26°35	24°53	27° 9	6°25	16°56	23°30	25°46	24°18	17°26	n.a.	T 6
W 7	0 23 39	4°23'58	17°11	26°39	18°25	27°20	24°50	27°11	6°26	16°55	23°31	25°43	24°15	17°33	n.a.	W 7
T 8	0 27 36	5°24'35	29° 2	27°48	19°19	28° 5	24°47	27°12	6°26	16°54	23°31	25°38	24°12	17°39	n.a.	T 8
F 9	0 31 32	6°25'13	10♍59	28°53	20°13	28°50	24°44	27°13	6°27	16°53	23°32	25°31	24° 9	17°46	n.a.	F 9
S 10	0 35 29	7°25'53	23° 6	29°56	21° 8	29°35	24°40	27°14	6°28	16°52	23°33	25°20	24° 5	17°53	n.a.	S 10
S 11	0 39 25	8°26'34	5♎24	0♏56	22° 3	0♏20	24°37	27°15	6°29	16°51	23°33	25° 7	24° 2	17°59	n.a.	S 11
M12	0 43 22	9°27'17	17°54	1°51	22°59	1° 5	24°33	27°16	6°29	16°50	23°34	24°54	23°59	18° 6	n.a.	M12
T 13	0 47 18	10°28'02	0♏36	2°43	23°56	1°50	24°29	27°16	6°30	16°49	23°35	24°40	23°56	18°13	n.a.	T 13
W14	0 51 15	11°28'48	13°30	3°30	24°53	2°35	24°25	27°17	6°31	16°48	23°36	24°28	23°53	18°19	n.a.	W14
T 15	0 55 11	12°29'35	26°34	4°12	25°51	3°20	24°21	27°17	6°32	16°48	23°36	24°19	23°50	18°26	n.a.	T 15
F 16	0 59 8	13°30'24	9♐50	4°48	26°49	4° 5	24°16	27°18	6°33	16°47	23°37	24°12	23°46	18°33	n.a.	F 16
S 17	1 3 5	14°31'14	23°17	5°17	27°48	4°50	24°12	27°18	6°34	16°46	23°38	24° 8	23°43	18°39	n.a.	S 17
S 18	1 7 1	15°32'05	6♑56	5°39	28°47	5°36	24° 7	27°18	6°35	16°45	23°39	24° 7	23°40	18°46	n.a.	S 18
M19	1 10 58	16°32'58	20°48	5°53	29°47	6°21	24° 2	27°R18	6°36	16°45	23°40	24° 7	23°37	18°52	n.a.	M19
T 20	1 14 54	17°33'51	4♒54	5°R58	0♍47	7° 6	23°56	27°18	6°38	16°44	23°41	24° 6	23°34	18°59	n.a.	T 20
W21	1 18 51	18°34'45	19°12	5°53	1°48	7°52	23°51	27°18	6°39	16°44	23°42	24° 5	23°31	19° 6	n.a.	W21
T 22	1 22 47	19°35'40	3♓42	5°38	2°49	8°37	23°46	27°18	6°40	16°43	23°43	24° 1	23°27	19°12	n.a.	T 22
F 23	1 26 44	20°36'36	18°18	5°12	3°50	9°23	23°40	27°17	6°42	16°43	23°44	23°54	23°24	19°19	n.a.	F 23
S 24	1 30 40	21°37'34	2♈56	4°35	4°52	10° 8	23°34	27°17	6°43	16°42	23°45	23°44	23°21	19°26	n.a.	S 24
S 25	1 34 37	22°38'32	17°27	3°47	5°54	10°54	23°28	27°16	6°44	16°42	23°46	23°32	23°18	19°32	n.a.	S 25
M26	1 38 34	23°39'31	1♉45	2°49	6°57	11°40	23°22	27°15	6°46	16°41	23°47	23°19	23°15	19°39	n.a.	M26
T 27	1 42 30	24°40'32	15°44	1°42	8° 0	12°25	23°16	27°14	6°47	16°41	23°48	23° 7	23°11	19°46	n.a.	T 27
W28	1 46 27	25°41'34	29°18	0°28	9° 4	13°11	23° 9	27°13	6°49	16°40	23°49	22°57	23° 8	19°52	n.a.	W28
T 29	1 50 23	26°42'37	12♊27	29♎ 8	10° 7	13°57	23° 3	27°12	6°51	16°40	23°50	22°49	23° 5	19°59	n.a.	T 29
F 30	1 54 20	27°43'41	25°12	27°45	11°12	14°43	22°56	27°11	6°52	16°40	23°52	22°44	23° 2	20° 6	n.a.	F 30
S 31	1 58 16	28♎44'46	7♋36	26♎23	12♍16	15♏29	22♉49	27♊ 9	6♑54	16♒39	23♐53	22♋42	22♋59	20♌12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n40	17n29	3s58	9s40	2s13	15n30	1s38	9s16	0s15	18n39	0s42	23n27	0s19	24s 9	0s30	17s13	1s18	27s58	4s20	21n18	21n32	17n53		n.a.
F 2	0 16	20 2	3 10	10 14	2 17	15 25	1 29	9 33	0 16	18 38	0 42	23 27	0 19	24 9	0 30	17 13	1 18	27 58	4 20	21 19	21 33	17 51		n.a.
S 3	0s 9	21 34	2 15	10 48	2 22	15 18	1 21	9 51	0 17	18 38	0 42	23 27	0 19	24 9	0 30	17 14	1 18	27 58	4 20	21 19	21 33	17 50		n.a.
S 4	0 33	22 3	1 14	11 20	2 26	15 11	1 13	10 8	0 17	18 37	0 42	23 27	0 19	24 9	0 30	17 14	1 18	27 58	4 20	21 19	21 34	17 49		n.a.
M 5	0 58	21 31	0 11	11 52	2 29	15 3	1 5	10 25	0 18	18 37	0 42	23 27	0 19	24 9	0 30	17 14	1 18	27 58	4 20	21 19	21 35	17 48		n.a.
T 6	1 22	20 2	0n51	12 22	2 33	14 55	0 57	10 42	0 19	18 36	0 42	23 28	0 19	24 9	0 30	17 14	1 18	27 58	4 20	21 19	21 35	17 46		n.a.
W 7	1 46	17 41	1 52	12 51	2 36	14 46	0 49	10 59	0 19	18 35	0 42	23 28	0 19	24 9	0 30	17 15	1 18	27 58	4 20	21 20	21 36	17 45		n.a.
T 8	2 11	14 36	2 47	13 18	2 38	14 36	0 42	11 16	0 20	18 35	0 42	23 28	0 19	24 9	0 30	17 15	1 18	27 58	4 20	21 20	21 36	17 44		n.a.
F 9	2 35	10 53	3 36	13 44	2 40	14 26	0 34	11 33	0 21	18 34	0 42	23 28	0 19	24 9	0 30	17 15	1 18	27 58	4 20	21 22	21 37	17 42		n.a.
S 10	3 0	6 41	4 15	14 7	2 41	14 15	0 27	11 50	0 21	18 33	0 42	23 28	0 19	24 9	0 30	17 16	1 18	27 58	4 20	21 24	21 37	17 41		n.a.
S 11	3 24	2 9	4 44	14 29	2 42	14 4	0 20	12 6	0 22	18 32	0 42	23 28	0 19	24 9	0 30	17 16	1 18	27 58	4 20	21 26	21 38	17 40		n.a.
M12	3 48	2s32	4 59	14 49	2 41	13 52	0 13	12 23	0 23	18 31	0 42	23 28	0 19	24 9	0 30	17 16	1 18	27 58	4 20	21 29	21 38	17 38		n.a.
T 13	4 12	7 11	4 59	15 6	2 40	13 39	0 6	12 39	0 23	18 30	0 42	23 28	0 19	24 9	0 30	17 16	1 18	27 58	4 20	21 31	21 39	17 37		n.a.
W14	4 36	11 36	4 45	15 21	2 39	13 26	0n 1	12 56	0 24	18 29	0 42	23 28	0 18	24 9	0 30	17 17	1 18	27 58	4 19	21 33	21 40	17 36		n.a.
T 15	5 1	15 33	4 15	15 33	2 36	13 13	0 7	13 12	0 25	18 28	0 42	23 28	0 18	24 9	0 30	17 17	1 18	27 58	4 19	21 35	21 40	17 34		n.a.
F 16	5 25	18 47	3 31	15 42	2 32	12 58	0 13	13 28	0 25	18 27	0 42	23 28	0 18	24 9	0 30	17 17	1 18	27 58	4 19	21 36	21 41	17 33		n.a.
S 17	5 49	21 3	2 35	15 47	2 27	12 44	0 20	13 44	0 26	18 26	0 42	23 28	0 18	24 9	0 30	17 17	1 18	27 58	4 19	21 37	21 41	17 32		n.a.
S 18	6 12	22 8	1 30	15 49	2 20	12 28	0 26	14 0	0 27	18 25	0 42	23 29	0 18	24 8	0 30	17 17	1 18	27 58	4 19	21 37	21 42	17 30		n.a.
M19	6 36	21 53	0 18	15 46	2 13	12 13	0 31	14 16	0 27	18 24	0 42	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 37	21 42	17 29		n.a.
T 20	7 0	20 15	0s57	15 39	2 3	11 56	0 37	14 32	0 28	18 23	0 42	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 37	21 43	17 28		n.a.
W21	7 23	17 19	2 9	15 27	1 53	11 40	0 43	14 48	0 28	18 21	0 41	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 37	21 43	17 26		n.a.
T 22	7 47	13 17	3 13	15 10	1 40	11 22	0 48	15 3	0 29	18 20	0 41	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 38	21 44	17 25		n.a.
F 23	8 10	8 26	4 5	14 48	1 26	11 5	0 53	15 18	0 30	18 19	0 41	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 39	21 45	17 23		n.a.
S 24	8 33	3 6	4 41	14 21	1 11	10 46	0 58	15 34	0 30	18 17	0 41	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 41	21 45	17 22		n.a.
S 25	8 56	2n22	4 59	13 48	0 53	10 28	1 3	15 49	0 31	18 16	0 41	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 43	21 46	17 21		n.a.
M26	9 19	7 38	4 57	13 11	0 35	10 9	1 8	16 4	0 32	18 14	0 41	23 29	0 18	24 8	0 30	17 18	1 18	27 58	4 19	21 45	21 46	17 19		n.a.
T 27	9 42	12 22	4 38	12 29	0 15	9 49	1 13	16 19	0 32	18 13	0 41	23 29	0 18	24 8	0 30	17 19	1 18	27 58	4 19	21 48	21 47	17 18		n.a.
W28	10 5	16 22	4 3	11 44	0n 5	9 29	1 17	16 33	0 33	18 11	0 41	23 29	0 17	24 8	0 30	17 19	1 18	27 58	4 19	21 49	21 47	17 17		n.a.
T 29	10 27	19 24	3 16	10 56	0 26	9 9	1 22	16 48	0 33	18 10	0 41	23 29	0 17	24 7	0 30	17 19	1 18	27 58	4 19	21 51	21 48	17 15		n.a.
F 30	10 49	21 23	2 20	10 7	0 46	8 48	1 26	17 2	0 34	18 8	0 41	23 29	0 17	24 7	0 30	17 19	1 17	27 58	4 19	21 51	21 48	17 14		n.a.
S 31	11s12	22n16	1s19	9s18	1n 6	8n26	1n30	17s17	0s34	18n 6	0s41	23n29	0s17	24s 7	0s30	17s19	1s17	27s58	4s19	21n52	21n49	17n12		n.a.

Julian Day Number = 1377630.5, Delta T = 06h45m14s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'15, Lahiri = -16°57'14 Julian Calendar 1 Oct. 942 BCE == Greg. Calendar 22 Sept. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

NOVEMBER 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 2 13	29♎45'53	19♋42	25°R 3	13♍21	16♏15	22°R42	27°R 8	6♉56	16°R39	23♐54	22°D41	22♋56	20♌19	n.a.	S 1
M 2	2 6 9	0♏47'01	1♌37	23♎49	14°26	17° 1	22♉35	27♊ 7	6°58	16♒39	23°55	22°R41	22°52	20°26	n.a.	M 2
T 3	2 10 6	1°48'10	13°26	22°43	15°31	17°47	22°28	27° 5	7° 0	16°39	23°57	22♋40	22°49	20°32	n.a.	T 3
W 4	2 14 3	2°49'20	25°14	21°46	16°37	18°33	22°21	27° 3	7° 1	16°39	23°58	22°38	22°46	20°39	n.a.	W 4
T 5	2 17 59	3°50'31	7♍ 6	20°59	17°43	19°19	22°14	27° 1	7° 3	16°39	23°59	22°34	22°43	20°46	n.a.	T 5
F 6	2 21 56	4°51'43	19° 8	20°24	18°49	20° 5	22° 6	26°59	7° 5	16°39	24° 1	22°27	22°40	20°52	n.a.	F 6
S 7	2 25 52	5°52'56	1♎23	20° 0	19°56	20°52	21°59	26°57	7° 7	16°D39	24° 2	22°17	22°36	20°59	n.a.	S 7
S 8	2 29 49	6°54'09	13°52	19°46	21° 2	21°38	21°51	26°55	7°10	16°39	24° 3	22° 5	22°33	21° 6	n.a.	S 8
M 9	2 33 45	7°55'24	26°38	19°D44	22° 9	22°24	21°43	26°53	7°12	16°39	24° 5	21°51	22°30	21°12	n.a.	M 9
T 10	2 37 42	8°56'39	9♏40	19°51	23°17	23°11	21°36	26°50	7°14	16°39	24° 6	21°38	22°27	21°19	n.a.	T 10
W11	2 41 38	9°57'54	22°56	20° 8	24°24	23°57	21°28	26°48	7°16	16°39	24° 8	21°26	22°24	21°26	n.a.	W11
T 12	2 45 35	10°59'11	6♐24	20°32	25°32	24°43	21°20	26°45	7°18	16°39	24° 9	21°16	22°21	21°32	n.a.	T 12
F 13	2 49 32	12° 0'27	20° 3	21° 5	26°39	25°30	21°12	26°42	7°21	16°39	24°11	21°10	22°17	21°39	n.a.	F 13
S 14	2 53 28	13° 1'44	3♑50	21°44	27°47	26°16	21° 4	26°40	7°23	16°39	24°12	21° 6	22°14	21°46	n.a.	S 14
S 15	2 57 25	14° 3'01	17°43	22°29	28°56	27° 3	20°56	26°37	7°25	16°40	24°14	21°D 5	22°11	21°52	n.a.	S 15
M16	3 1 21	15° 4'18	1♒41	23°19	0♎ 4	27°50	20°48	26°34	7°28	16°40	24°15	21° 5	22° 8	21°59	n.a.	M16
T 17	3 5 18	16° 5'35	15°44	24°14	1°13	28°36	20°40	26°31	7°30	16°40	24°17	21°R 6	22° 5	22° 6	n.a.	T 17
W18	3 9 14	17° 6'52	29°51	25°12	2°21	29°23	20°32	26°28	7°33	16°41	24°18	21° 5	22° 2	22°12	n.a.	W18
T 19	3 13 11	18° 8'09	14♓ 1	26°15	3°30	0♐ 9	20°24	26°24	7°35	16°41	24°20	21° 2	21°58	22°19	n.a.	T 19
F 20	3 17 8	19° 9'25	28°12	27°21	4°39	0°56	20°15	26°21	7°38	16°41	24°21	20°57	21°55	22°26	n.a.	F 20
S 21	3 21 4	20°10'42	12♈21	28°29	5°49	1°43	20° 7	26°18	7°40	16°42	24°23	20°49	21°52	22°32	n.a.	S 21
S 22	3 25 1	21°11'58	26°24	29°40	6°58	2°30	19°59	26°14	7°43	16°42	24°25	20°39	21°49	22°39	n.a.	S 22
M23	3 28 57	22°13'15	10♉16	0♏53	8° 8	3°16	19°51	26°11	7°46	16°43	24°26	20°29	21°46	22°46	n.a.	M23
T 24	3 32 54	23°14'31	23°54	2° 9	9°17	4° 3	19°43	26° 7	7°48	16°43	24°28	20°19	21°42	22°52	n.a.	T 24
W25	3 36 50	24°15'48	7♊14	3°25	10°27	4°50	19°35	26° 3	7°51	16°44	24°30	20°10	21°39	22°59	n.a.	W25
T 26	3 40 47	25°17'04	20°15	4°44	11°37	5°37	19°27	25°59	7°54	16°45	24°31	20° 4	21°36	23° 6	n.a.	T 26
F 27	3 44 43	26°18'21	2♋55	6° 4	12°48	6°24	19°19	25°55	7°56	16°45	24°33	20° 0	21°33	23°12	n.a.	F 27
S 28	3 48 40	27°19'37	15°18	7°25	13°58	7°11	19°11	25°51	7°59	16°46	24°35	19°D58	21°30	23°19	n.a.	S 28
S 29	3 52 37	28°20'54	27°25	8°47	15° 8	7°58	19° 3	25°47	8° 2	16°47	24°37	19°58	21°27	23°26	n.a.	S 29
M30	3 56 33	29♏22'10	9♌21	10♏10	16♎19	8♐45	18♉55	25♊43	8♑ 5	16♒48	24♐38	19♋59	21♋23	23♌32	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s34	22n 4	0s16	8s32	1n25	8n 5	1n34	17s31	0s35	18n 5	0s41	23n29	0s17	24s 7	0s30	17s19	1s17	27s58	4s19	21n52	21n49	17n11		n.a.
M 2	11 55	20 52	0n47	7 49	1 42	7 43	1 37	17 45	0 36	18 3	0 41	23 29	0 17	24 7	0 30	17 19	1 17	27 59	4 19	21 52	21 50	17 9		n.a.
T 3	12 17	18 46	1 48	7 10	1 57	7 20	1 41	17 58	0 36	18 1	0 41	23 29	0 17	24 7	0 30	17 19	1 17	27 59	4 19	21 52	21 51	17 8		n.a.
W 4	12 38	15 52	2 43	6 36	2 10	6 57	1 44	18 12	0 37	17 59	0 40	23 29	0 17	24 7	0 30	17 19	1 17	27 59	4 19	21 52	21 51	17 7		n.a.
T 5	12 59	12 19	3 32	6 9	2 21	6 34	1 48	18 25	0 37	17 57	0 40	23 30	0 17	24 7	0 30	17 19	1 17	27 59	4 19	21 53	21 52	17 5		n.a.
F 6	13 20	8 13	4 12	5 47	2 29	6 11	1 51	18 39	0 38	17 56	0 40	23 30	0 17	24 7	0 30	17 19	1 17	27 59	4 19	21 54	21 52	17 4		n.a.
S 7	13 41	3 44	4 42	5 32	2 36	5 47	1 54	18 52	0 38	17 54	0 40	23 30	0 17	24 6	0 30	17 19	1 17	27 59	4 19	21 56	21 53	17 2		n.a.
S 8	14 2	0s59	4 58	5 22	2 41	5 23	1 56	19 5	0 39	17 52	0 40	23 30	0 17	24 6	0 30	17 19	1 17	27 59	4 19	21 58	21 53	17 1		n.a.
M 9	14 22	5 46	5 0	5 18	2 44	4 59	1 59	19 17	0 40	17 50	0 40	23 30	0 17	24 6	0 30	17 19	1 17	27 59	4 19	22 0	21 54	16 59		n.a.
T 10	14 42	10 24	4 47	5 20	2 45	4 34	2 2	19 30	0 40	17 48	0 40	23 30	0 16	24 6	0 30	17 19	1 17	27 59	4 19	22 2	21 54	16 58		n.a.
W11	15 2	14 38	4 17	5 26	2 46	4 9	2 4	19 42	0 41	17 46	0 40	23 30	0 16	24 6	0 30	17 19	1 17	27 59	4 19	22 4	21 55	16 56		n.a.
T 12	15 21	18 12	3 34	5 37	2 44	3 44	2 6	19 54	0 41	17 44	0 40	23 30	0 16	24 6	0 30	17 19	1 17	27 59	4 19	22 6	21 55	16 55		n.a.
F 13	15 40	20 49	2 37	5 51	2 42	3 19	2 9	20 6	0 42	17 42	0 39	23 30	0 16	24 6	0 30	17 18	1 17	27 59	4 19	22 7	21 56	16 53		n.a.
S 14	15 59	22 15	1 30	6 8	2 39	2 53	2 11	20 18	0 42	17 40	0 39	23 30	0 16	24 5	0 30	17 18	1 17	27 59	4 19	22 7	21 56	16 52		n.a.
S 15	16 18	22 19	0 18	6 29	2 35	2 27	2 12	20 30	0 43	17 38	0 39	23 30	0 16	24 5	0 30	17 18	1 17	27 59	4 19	22 8	21 57	16 51		n.a.
M16	16 36	21 0	0s56	6 52	2 30	2 1	2 14	20 41	0 43	17 36	0 39	23 30	0 16	24 5	0 30	17 18	1 17	27 59	4 19	22 7	21 57	16 49		n.a.
T 17	16 54	18 23	2 7	7 17	2 25	1 35	2 16	20 52	0 44	17 34	0 39	23 30	0 16	24 5	0 30	17 18	1 17	27 59	4 19	22 7	21 58	16 48		n.a.
W18	17 12	14 40	3 11	7 44	2 20	1 8	2 17	21 3	0 44	17 32	0 39	23 30	0 16	24 5	0 30	17 18	1 17	27 59	4 19	22 8	21 58	16 46		n.a.
T 19	17 30	10 7	4 3	8 13	2 13	0 42	2 19	21 13	0 45	17 30	0 39	23 30	0 16	24 5	0 30	17 18	1 17	28 0	4 19	22 8	21 59	16 45		n.a.
F 20	17 47	5 1	4 41	8 43	2 7	0 15	2 20	21 24	0 45	17 28	0 38	23 30	0 16	24 5	0 30	17 18	1 17	28 0	4 19	22 9	22 0	16 43		n.a.
S 21	18 4	0n21	5 1	9 14	2 0	0s12	2 21	21 34	0 46	17 26	0 38	23 30	0 15	24 4	0 30	17 17	1 17	28 0	4 19	22 10	22 0	16 42		n.a.
S 22	18 20	5 39	5 3	9 46	1 53	0 39	2 22	21 44	0 46	17 24	0 38	23 30	0 15	24 4	0 30	17 17	1 17	28 0	4 19	22 12	22 1	16 40		n.a.
M23	18 36	10 36	4 46	10 19	1 46	1 6	2 23	21 54	0 47	17 22	0 38	23 30	0 15	24 4	0 30	17 17	1 17	28 0	4 19	22 13	22 1	16 39		n.a.
T 24	18 52	14 56	4 14	10 52	1 39	1 33	2 23	22 3	0 47	17 20	0 38	23 30	0 15	24 4	0 30	17 17	1 17	28 0	4 19	22 15	22 2	16 37		n.a.
W25	19 8	18 26	3 28	11 25	1 31	2 0	2 24	22 13	0 48	17 18	0 38	23 30	0 15	24 4	0 30	17 17	1 17	28 0	4 19	22 16	22 2	16 35		n.a.
T 26	19 23	20 54	2 33	11 59	1 24	2 27	2 24	22 22	0 48	17 16	0 38	23 30	0 15	24 3	0 29	17 16	1 17	28 0	4 19	22 17	22 3	16 34		n.a.
F 27	19 37	22 16	1 30	12 33	1 16	2 55	2 25	22 30	0 49	17 13	0 37	23 30	0 15	24 3	0 29	17 16	1 17	28 0	4 19	22 18	22 3	16 32		n.a.
S 28	19 52	22 30	0 25	13 7	1 8	3 22	2 25	22 39	0 49	17 11	0 37	23 30	0 15	24 3	0 29	17 16	1 17	28 0	4 19	22 18	22 4	16 31		n.a.
S 29	20 6	21 39	0n40	13 41	1 1	3 50	2 25	22 47	0 50	17 9	0 37	23 30	0 15	24 3	0 29	17 16	1 16	28 0	4 19	22 18	22 4	16 29		n.a.
M30	20s19	19n50	1n43	14s15	0n53	4s17	2n25	22s55	0s50	17n 7	0s37	23n30	0s15	24s 3	0s29	17s15	1s16	28s 1	4s19	22n18	22n 5	16n28		n.a.

Julian Day Number = 1377661.5, Delta T = 06h45m12s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'11, Lahiri = -16°57'10 Julian Calendar 1 Nov. 942 BCE == Greg. Calendar 23 Oct. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 942 BCE
geocentric

DECEMBER 942 BCE (-941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 0 30	0♐23'27	21♌11	11♏34	17♎29	9♐32	18°R47	25°R39	8♑ 8	16♒48	24♐40	20♋ 0	21♋20	23♌39	n.a.	T 1
W 2	4 4 26	1°24'43	3♍ 0	12°59	18°40	10°19	18♉39	25♊35	8°11	16°49	24°42	20°R 1	21°17	23°46	n.a.	W 2
T 3	4 8 23	2°25'59	14°54	14°24	19°51	11° 6	18°31	25°31	8°14	16°50	24°44	20° 0	21°14	23°52	n.a.	T 3
F 4	4 12 19	3°27'16	26°57	15°51	21° 2	11°53	18°24	25°26	8°17	16°51	24°45	19°57	21°11	23°59	n.a.	F 4
S 5	4 16 16	4°28'32	9♎14	17°18	22°13	12°40	18°16	25°22	8°20	16°52	24°47	19°52	21° 8	24° 6	n.a.	S 5
S 6	4 20 12	5°29'47	21°48	18°45	23°24	13°27	18° 9	25°18	8°23	16°53	24°49	19°45	21° 4	24°12	n.a.	S 6
M 7	4 24 9	6°31'03	4♏43	20°14	24°36	14°14	18° 1	25°13	8°26	16°54	24°51	19°37	21° 1	24°19	n.a.	M 7
T 8	4 28 6	7°32'18	17°59	21°43	25°47	15° 2	17°54	25° 9	8°29	16°55	24°53	19°30	20°58	24°26	n.a.	T 8
W 9	4 32 2	8°33'33	1♐34	23°12	26°58	15°49	17°47	25° 4	8°32	16°56	24°54	19°22	20°55	24°32	n.a.	W 9
T 10	4 35 59	9°34'47	15°27	24°42	28°10	16°36	17°40	24°59	8°35	16°57	24°56	19°17	20°52	24°39	n.a.	T 10
F 11	4 39 55	10°36'00	29°32	26°13	29°22	17°23	17°33	24°55	8°38	16°58	24°58	19°13	20°48	24°46	n.a.	F 11
S 12	4 43 52	11°37'13	13♑47	27°44	0♏33	18°10	17°26	24°50	8°42	16°59	25° 0	19°D12	20°45	24°52	n.a.	S 12
S 13	4 47 48	12°38'25	28° 5	29°16	1°45	18°58	17°19	24°45	8°45	17° 1	25° 2	19°12	20°42	24°59	n.a.	S 13
M14	4 51 45	13°39'35	12♒24	0♐48	2°57	19°45	17°13	24°40	8°48	17° 2	25° 4	19°13	20°39	25° 6	n.a.	M14
T 15	4 55 42	14°40'45	26°40	2°21	4° 9	20°32	17° 6	24°36	8°51	17° 3	25° 6	19°15	20°36	25°12	n.a.	T 15
W16	4 59 38	15°41'53	10♓51	3°54	5°21	21°19	17° 0	24°31	8°54	17° 4	25° 8	19°R16	20°33	25°19	n.a.	W16
T 17	5 3 35	16°43'01	24°55	5°28	6°33	22° 7	16°53	24°26	8°58	17° 6	25° 9	19°15	20°29	25°26	n.a.	T 17
F 18	5 7 31	17°44'06	8♈51	7° 2	7°45	22°54	16°47	24°21	9° 1	17° 7	25°11	19°14	20°26	25°32	n.a.	F 18
S 19	5 11 28	18°45'11	22°37	8°37	8°57	23°41	16°42	24°16	9° 4	17° 8	25°13	19°11	20°23	25°39	n.a.	S 19
S 20	5 15 24	19°46'14	6♉13	10°13	10° 9	24°29	16°36	24°11	9° 8	17°10	25°15	19° 6	20°20	25°46	n.a.	S 20
M21	5 19 21	20°47'17	19°38	11°49	11°21	25°16	16°30	24° 6	9°11	17°11	25°17	19° 2	20°17	25°52	n.a.	M21
T 22	5 23 17	21°48'18	2♊49	13°26	12°33	26° 3	16°25	24° 2	9°14	17°13	25°19	18°57	20°14	25°59	n.a.	T 22
W23	5 27 14	22°49'17	15°47	15° 4	13°46	26°51	16°20	23°57	9°18	17°14	25°21	18°53	20°10	26° 6	n.a.	W23
T 24	5 31 11	23°50'16	28°29	16°42	14°58	27°38	16°14	23°52	9°21	17°16	25°23	18°50	20° 7	26°12	n.a.	T 24
F 25	5 35 7	24°51'14	10♋58	18°21	16°11	28°25	16° 9	23°47	9°24	17°17	25°25	18°49	20° 4	26°19	n.a.	F 25
S 26	5 39 4	25°52'10	23°13	20° 0	17°23	29°13	16° 5	23°42	9°28	17°19	25°26	18°D49	20° 1	26°26	n.a.	S 26
S 27	5 43 0	26°53'05	5♌17	21°40	18°36	0♑ 0	16° 0	23°37	9°31	17°20	25°28	18°50	19°58	26°32	n.a.	S 27
M28	5 46 57	27°53'59	17°12	23°21	19°48	0°48	15°56	23°32	9°35	17°22	25°30	18°51	19°54	26°39	n.a.	M28
T 29	5 50 53	28°54'52	29° 3	25° 3	21° 1	1°35	15°51	23°27	9°38	17°24	25°32	18°53	19°51	26°46	n.a.	T 29
W30	5 54 50	29°55'44	10♍52	26°46	22°13	2°22	15°47	23°22	9°41	17°25	25°34	18°54	19°48	26°53	n.a.	W30
T 31	5 58 47	0♑56'35	22♍45	28♐29	23♏26	3♑10	15♉44	23♊17	9♑45	17♒27	25♐36	18♋55	19♋45	26♌59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20s33	17n11	2n40	14s49	0n45	4s45	2n25	23s 3	0s50	17n 5	0s37	23n29	0s15	24s 3	0s29	17s15	1s16	28s 1	4s19	22n17	22n 5	16n26		n.a.
W 2	20 46	13 50	3 31	15 23	0 38	5 12	2 25	23 11	0 51	17 3	0 36	23 29	0 14	24 2	0 29	17 15	1 16	28 1	4 19	22 17	22 6	16 25		n.a.
T 3	20 58	9 55	4 13	15 56	0 30	5 39	2 24	23 18	0 51	17 1	0 36	23 29	0 14	24 2	0 29	17 14	1 16	28 1	4 19	22 17	22 6	16 23		n.a.
F 4	21 10	5 34	4 45	16 29	0 22	6 7	2 24	23 25	0 52	16 59	0 36	23 29	0 14	24 2	0 29	17 14	1 16	28 1	4 19	22 18	22 7	16 22		n.a.
S 5	21 22	0 56	5 4	17 1	0 15	6 34	2 23	23 32	0 52	16 57	0 36	23 29	0 14	24 2	0 29	17 14	1 16	28 1	4 19	22 19	22 7	16 20		n.a.
S 6	21 33	3s52	5 9	17 33	0 8	7 1	2 23	23 38	0 53	16 56	0 36	23 29	0 14	24 2	0 29	17 13	1 16	28 1	4 19	22 20	22 8	16 18		n.a.
M 7	21 44	8 37	4 58	18 4	0 0	7 29	2 22	23 44	0 53	16 54	0 36	23 29	0 14	24 1	0 29	17 13	1 16	28 1	4 19	22 21	22 8	16 17		n.a.
T 8	21 54	13 6	4 32	18 35	0s 7	7 56	2 21	23 50	0 53	16 52	0 35	23 29	0 14	24 1	0 29	17 13	1 16	28 1	4 19	22 22	22 9	16 15		n.a.
W 9	22 4	17 3	3 50	19 5	0 14	8 23	2 20	23 56	0 54	16 50	0 35	23 29	0 14	24 1	0 29	17 12	1 16	28 2	4 19	22 23	22 9	16 14		n.a.
T 10	22 14	20 8	2 53	19 34	0 21	8 49	2 19	24 1	0 54	16 48	0 35	23 29	0 14	24 1	0 29	17 12	1 16	28 2	4 19	22 24	22 10	16 12		n.a.
F 11	22 23	22 3	1 45	20 3	0 27	9 16	2 18	24 6	0 55	16 46	0 35	23 29	0 14	24 1	0 29	17 12	1 16	28 2	4 19	22 24	22 10	16 10		n.a.
S 12	22 31	22 36	0 29	20 31	0 34	9 43	2 17	24 11	0 55	16 45	0 35	23 29	0 13	24 0	0 29	17 11	1 16	28 2	4 19	22 25	22 11	16 9		n.a.
S 13	22 40	21 39	0s48	20 57	0 40	10 9	2 15	24 16	0 55	16 43	0 34	23 29	0 13	24 0	0 29	17 11	1 16	28 2	4 19	22 25	22 11	16 7		n.a.
M14	22 47	19 19	2 3	21 24	0 47	10 35	2 14	24 20	0 56	16 41	0 34	23 29	0 13	24 0	0 29	17 10	1 16	28 2	4 20	22 24	22 12	16 6		n.a.
T 15	22 55	15 47	3 10	21 49	0 53	11 1	2 12	24 24	0 56	16 39	0 34	23 29	0 13	24 0	0 29	17 10	1 16	28 2	4 20	22 24	22 12	16 4		n.a.
W16	23 2	11 23	4 5	22 13	0 59	11 27	2 11	24 27	0 56	16 38	0 34	23 28	0 13	23 59	0 29	17 10	1 16	28 2	4 20	22 24	22 13	16 2		n.a.
T 17	23 8	6 24	4 45	22 36	1 4	11 53	2 9	24 31	0 57	16 36	0 34	23 28	0 13	23 59	0 29	17 9	1 16	28 3	4 20	22 24	22 13	16 1		n.a.
F 18	23 14	1 9	5 8	22 58	1 10	12 18	2 7	24 34	0 57	16 35	0 33	23 28	0 13	23 59	0 29	17 9	1 16	28 3	4 20	22 24	22 14	15 59		n.a.
S 19	23 19	4n 7	5 12	23 19	1 15	12 43	2 6	24 37	0 57	16 33	0 33	23 28	0 13	23 59	0 29	17 8	1 16	28 3	4 20	22 25	22 14	15 58		n.a.
S 20	23 24	9 6	4 59	23 39	1 20	13 8	2 4	24 39	0 58	16 32	0 33	23 28	0 13	23 58	0 29	17 8	1 16	28 3	4 20	22 25	22 14	15 56		n.a.
M21	23 29	13 35	4 30	23 57	1 25	13 32	2 2	24 41	0 58	16 30	0 33	23 28	0 12	23 58	0 29	17 7	1 16	28 3	4 20	22 26	22 15	15 54		n.a.
T 22	23 33	17 21	3 46	24 15	1 30	13 57	2 0	24 43	0 58	16 29	0 32	23 28	0 12	23 58	0 29	17 7	1 16	28 3	4 20	22 27	22 15	15 53		n.a.
W23	23 37	20 11	2 52	24 31	1 34	14 21	1 58	24 45	0 59	16 28	0 32	23 28	0 12	23 58	0 29	17 6	1 16	28 3	4 20	22 27	22 16	15 51		n.a.
T 24	23 40	21 58	1 50	24 45	1 38	14 44	1 56	24 46	0 59	16 26	0 32	23 28	0 12	23 58	0 29	17 6	1 16	28 3	4 20	22 28	22 16	15 49		n.a.
F 25	23 42	22 38	0 43	24 59	1 42	15 7	1 53	24 47	0 59	16 25	0 32	23 27	0 12	23 57	0 29	17 5	1 16	28 4	4 20	22 28	22 17	15 48		n.a.
S 26	23 44	22 10	0n24	25 10	1 45	15 30	1 51	24 48	1 0	16 24	0 32	23 27	0 12	23 57	0 29	17 5	1 16	28 4	4 20	22 28	22 17	15 46		n.a.
S 27	23 46	20 41	1 30	25 21	1 48	15 53	1 49	24 48	1 0	16 23	0 31	23 27	0 12	23 57	0 29	17 4	1 16	28 4	4 20	22 28	22 18	15 44		n.a.
M28	23 47	18 18	2 30	25 29	1 51	16 15	1 46	24 49	1 0	16 22	0 31	23 27	0 12	23 57	0 29	17 4	1 16	28 4	4 20	22 27	22 18	15 43		n.a.
T 29	23 48	15 10	3 24	25 36	1 54	16 37	1 44	24 48	1 1	16 21	0 31	23 27	0 12	23 56	0 29	17 3	1 16	28 4	4 21	22 27	22 19	15 41		n.a.
W30	23 48	11 26	4 9	25 42	1 56	16 58	1 41	24 48	1 1	16 20	0 31	23 27	0 11	23 56	0 29	17 3	1 16	28 4	4 21	22 27	22 19	15 39		n.a.
T 31	23s48	7n15	4n44	25s45	1s58	17s19	1n39	24s47	1s 1	16n19	0s30	23n27	0s11	23s56	0s29	17s 2	1s16	28s 5	4s21	22n27	22n20	15n38		n.a.

Julian Day Number = 1377691.5, Delta T = 06h45m11s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'06, Lahiri = -16°57'06 Julian Calendar 1 Dec. 942 BCE == Greg. Calendar 22 Nov. 942 BCE

The year -941 astronomical counting style corresponds to year 942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

JANUARY 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 2 43	1♑57'24	4♎47	0♑13	24♏39	3♑57	15°R40	23°R13	9♑48	17♒29	25♐38	18°R56	19♋42	27♌ 6	n.a.	F 1
S 2	6 6 40	2°58'12	17° 2	1°57	25°52	4°44	15♉36	23♊ 8	9°52	17°30	25°40	18♋55	19°39	27°13	n.a.	S 2
S 3	6 10 36	3°58'59	29°35	3°43	27° 4	5°32	15°33	23° 3	9°55	17°32	25°42	18°54	19°35	27°19	n.a.	S 3
M 4	6 14 33	4°59'45	12♏30	5°29	28°17	6°19	15°30	22°58	9°59	17°34	25°44	18°52	19°32	27°26	n.a.	M 4
T 5	6 18 29	6° 0'30	25°48	7°16	29°30	7° 7	15°27	22°53	10° 2	17°36	25°45	18°50	19°29	27°33	n.a.	T 5
W 6	6 22 26	7° 1'13	9♐31	9° 4	0♐43	7°54	15°24	22°49	10° 6	17°37	25°47	18°48	19°26	27°39	n.a.	W 6
T 7	6 26 22	8° 1'55	23°38	10°52	1°56	8°41	15°22	22°44	10° 9	17°39	25°49	18°47	19°23	27°46	n.a.	T 7
F 8	6 30 19	9° 2'36	8♑ 3	12°41	3° 9	9°29	15°19	22°39	10°13	17°41	25°51	18°46	19°20	27°53	n.a.	F 8
S 9	6 34 16	10° 3'15	22°43	14°31	4°22	10°16	15°17	22°35	10°16	17°43	25°53	18°D46	19°16	27°59	n.a.	S 9
S 10	6 38 12	11° 3'52	7♒30	16°21	5°35	11° 3	15°15	22°30	10°20	17°45	25°55	18°47	19°13	28° 6	n.a.	S 10
M11	6 42 9	12° 4'27	22°17	18°12	6°48	11°51	15°14	22°26	10°23	17°47	25°57	18°47	19°10	28°13	n.a.	M11
T 12	6 46 5	13° 5'00	6♓57	20° 3	8° 1	12°38	15°12	22°21	10°27	17°49	25°58	18°48	19° 7	28°19	n.a.	T 12
W13	6 50 2	14° 5'31	21°25	21°54	9°14	13°25	15°11	22°17	10°30	17°51	26° 0	18°48	19° 4	28°26	n.a.	W13
T 14	6 53 58	15° 6'00	5♈37	23°46	10°27	14°13	15° 9	22°13	10°34	17°53	26° 2	18°48	19° 0	28°33	n.a.	T 14
F 15	6 57 55	16° 6'27	19°32	25°37	11°40	15° 0	15° 9	22° 8	10°37	17°55	26° 4	18°R49	18°57	28°39	n.a.	F 15
S 16	7 1 51	17° 6'52	3♉ 9	27°28	12°53	15°47	15° 8	22° 4	10°40	17°57	26° 6	18°48	18°54	28°46	n.a.	S 16
S 17	7 5 48	18° 7'15	16°29	29°19	14° 6	16°35	15° 7	22° 0	10°44	17°59	26° 7	18°48	18°51	28°53	n.a.	S 17
M18	7 9 45	19° 7'36	29°32	1♒ 8	15°19	17°22	15° 7	21°56	10°47	18° 1	26° 9	18°D48	18°48	28°59	n.a.	M18
T 19	7 13 41	20° 7'54	12♊20	2°57	16°33	18° 9	15°D 7	21°52	10°51	18° 3	26°11	18°48	18°45	29° 6	n.a.	T 19
W20	7 17 38	21° 8'11	24°56	4°44	17°46	18°56	15° 7	21°48	10°54	18° 5	26°13	18°49	18°41	29°13	n.a.	W20
T 21	7 21 34	22° 8'26	7♋19	6°29	18°59	19°43	15° 7	21°44	10°58	18° 7	26°15	18°49	18°38	29°19	n.a.	T 21
F 22	7 25 31	23° 8'38	19°33	8°11	20°12	20°31	15° 8	21°40	11° 1	18° 9	26°16	18°R49	18°35	29°26	n.a.	F 22
S 23	7 29 27	24° 8'49	1♌37	9°51	21°25	21°18	15° 8	21°36	11° 5	18°11	26°18	18°49	18°32	29°33	n.a.	S 23
S 24	7 33 24	25° 8'57	13°35	11°27	22°38	22° 5	15° 9	21°33	11° 8	18°13	26°20	18°48	18°29	29°39	n.a.	S 24
M25	7 37 20	26° 9'04	25°28	12°59	23°52	22°52	15°10	21°29	11°11	18°15	26°21	18°47	18°26	29°46	n.a.	M25
T 26	7 41 17	27° 9'09	7♍18	14°27	25° 5	23°39	15°11	21°26	11°15	18°17	26°23	18°46	18°22	29°53	n.a.	T 26
W27	7 45 14	28° 9'12	19° 8	15°49	26°18	24°26	15°13	21°22	11°18	18°20	26°25	18°45	18°19	29°59	n.a.	W27
T 28	7 49 10	29° 9'13	1♎ 2	17° 6	27°31	25°13	15°14	21°19	11°21	18°22	26°26	18°44	18°16	0♍ 6	n.a.	T 28
F 29	7 53 7	0♒ 9'12	13° 3	18°16	28°45	26° 0	15°16	21°15	11°25	18°24	26°28	18°43	18°13	0°13	n.a.	F 29
S 30	7 57 3	1° 9'10	25°16	19°20	29°58	26°47	15°18	21°12	11°28	18°26	26°30	18°42	18°10	0°20	n.a.	S 30
S 31	8 1 0	2♒ 9'06	7♏45	20♒16	1♑11	27♑34	15♉20	21♊ 9	11♑31	18♒28	26♐31	18°D42	18♋ 6	0♍26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s47	2n45	5n 7	25s47	1s59	17s40	1n36	24s46	1s 1	16n18	0s30	23n27	0s11	23s56	0s29	17s 2	1s16	28s 5	4s21	22n27	22n20	15n36		n.a.
S 2	23 46	1s56	5 16	25 47	2 0	18 0	1 34	24 45	1 2	16 17	0 30	23 26	0 11	23 55	0 29	17 1	1 16	28 5	4 21	22 27	22 21	15 34		n.a.
S 3	23 45	6 39	5 11	25 45	2 0	18 20	1 31	24 43	1 2	16 16	0 30	23 26	0 11	23 55	0 29	17 1	1 15	28 5	4 21	22 27	22 21	15 33		n.a.
M 4	23 43	11 13	4 50	25 42	2 0	18 39	1 28	24 41	1 2	16 16	0 30	23 26	0 11	23 55	0 29	17 0	1 15	28 5	4 21	22 27	22 22	15 31		n.a.
T 5	23 40	15 24	4 13	25 36	2 0	18 58	1 25	24 39	1 2	16 15	0 29	23 26	0 11	23 54	0 29	17 0	1 15	28 5	4 21	22 28	22 22	15 29		n.a.
W 6	23 37	18 55	3 21	25 28	1 59	19 16	1 23	24 36	1 2	16 14	0 29	23 26	0 11	23 54	0 29	16 59	1 15	28 5	4 21	22 28	22 22	15 27		n.a.
T 7	23 34	21 24	2 15	25 19	1 58	19 34	1 20	24 34	1 3	16 14	0 29	23 26	0 11	23 54	0 29	16 58	1 15	28 6	4 21	22 28	22 23	15 26		n.a.
F 8	23 30	22 34	0 59	25 7	1 56	19 51	1 17	24 30	1 3	16 13	0 29	23 26	0 10	23 54	0 29	16 58	1 15	28 6	4 22	22 28	22 23	15 24		n.a.
S 9	23 25	22 13	0s22	24 53	1 53	20 8	1 14	24 27	1 3	16 13	0 28	23 25	0 10	23 53	0 29	16 57	1 15	28 6	4 22	22 28	22 24	15 22		n.a.
S 10	23 20	20 19	1 42	24 37	1 50	20 24	1 11	24 23	1 3	16 13	0 28	23 25	0 10	23 53	0 29	16 57	1 15	28 6	4 22	22 28	22 24	15 21		n.a.
M11	23 15	17 4	2 56	24 18	1 47	20 39	1 8	24 19	1 3	16 12	0 28	23 25	0 10	23 53	0 29	16 56	1 15	28 6	4 22	22 28	22 25	15 19		n.a.
T 12	23 9	12 45	3 57	23 58	1 42	20 54	1 5	24 15	1 4	16 12	0 28	23 25	0 10	23 53	0 29	16 55	1 15	28 6	4 22	22 28	22 25	15 17		n.a.
W13	23 3	7 46	4 42	23 36	1 37	21 9	1 2	24 11	1 4	16 12	0 28	23 25	0 10	23 52	0 29	16 55	1 15	28 7	4 22	22 28	22 26	15 15		n.a.
T 14	22 56	2 27	5 9	23 11	1 32	21 23	0 59	24 6	1 4	16 12	0 27	23 25	0 10	23 52	0 29	16 54	1 15	28 7	4 22	22 28	22 26	15 14		n.a.
F 15	22 49	2n52	5 18	22 45	1 25	21 36	0 56	24 1	1 4	16 12	0 27	23 25	0 10	23 52	0 29	16 53	1 15	28 7	4 22	22 28	22 27	15 12		n.a.
S 16	22 42	7 56	5 8	22 16	1 18	21 49	0 53	23 55	1 4	16 12	0 27	23 24	0 10	23 52	0 29	16 53	1 15	28 7	4 22	22 28	22 27	15 10		n.a.
S 17	22 34	12 32	4 41	21 46	1 11	22 1	0 50	23 50	1 4	16 12	0 27	23 24	0 9	23 51	0 29	16 52	1 15	28 7	4 23	22 28	22 27	15 8		n.a.
M18	22 25	16 26	4 1	21 13	1 2	22 12	0 47	23 44	1 5	16 12	0 27	23 24	0 9	23 51	0 29	16 51	1 15	28 8	4 23	22 28	22 28	15 7		n.a.
T 19	22 16	19 30	3 9	20 40	0 53	22 23	0 44	23 37	1 5	16 12	0 26	23 24	0 9	23 51	0 29	16 51	1 15	28 8	4 23	22 28	22 28	15 5		n.a.
W20	22 7	21 34	2 9	20 4	0 43	22 33	0 41	23 31	1 5	16 12	0 26	23 24	0 9	23 50	0 29	16 50	1 15	28 8	4 23	22 28	22 29	15 3		n.a.
T 21	21 57	22 33	1 3	19 28	0 32	22 43	0 38	23 24	1 5	16 12	0 26	23 24	0 9	23 50	0 29	16 50	1 15	28 8	4 23	22 28	22 29	15 1		n.a.
F 22	21 47	22 25	0n 4	18 50	0 21	22 52	0 35	23 17	1 5	16 13	0 26	23 24	0 9	23 50	0 29	16 49	1 15	28 8	4 23	22 28	22 30	15 0		n.a.
S 23	21 37	21 15	1 11	18 12	0 9	23 0	0 32	23 10	1 5	16 13	0 25	23 24	0 9	23 50	0 30	16 48	1 15	28 8	4 23	22 28	22 30	14 58		n.a.
S 24	21 26	19 8	2 13	17 33	0n 4	23 7	0 29	23 2	1 5	16 14	0 25	23 23	0 9	23 49	0 30	16 48	1 15	28 9	4 23	22 28	22 31	14 56		n.a.
M25	21 15	16 12	3 10	16 54	0 17	23 14	0 26	22 54	1 5	16 14	0 25	23 23	0 8	23 49	0 30	16 47	1 15	28 9	4 24	22 28	22 31	14 54		n.a.
T 26	21 3	12 38	3 58	16 16	0 31	23 20	0 23	22 46	1 5	16 15	0 25	23 23	0 8	23 49	0 30	16 46	1 15	28 9	4 24	22 28	22 31	14 52		n.a.
W27	20 51	8 35	4 36	15 38	0 45	23 26	0 20	22 38	1 6	16 15	0 25	23 23	0 8	23 48	0 30	16 45	1 15	28 9	4 24	22 28	22 32	14 51		n.a.
T 28	20 38	4 11	5 2	15 0	0 59	23 31	0 16	22 30	1 6	16 16	0 24	23 23	0 8	23 48	0 30	16 45	1 15	28 9	4 24	22 29	22 32	14 49		n.a.
F 29	20 26	0s24	5 15	14 25	1 14	23 35	0 13	22 21	1 6	16 17	0 24	23 23	0 8	23 48	0 30	16 44	1 15	28 10	4 24	22 29	22 33	14 47		n.a.
S 30	20 13	5 3	5 15	13 51	1 29	23 38	0 10	22 12	1 6	16 18	0 24	23 23	0 8	23 48	0 30	16 43	1 15	28 10	4 24	22 29	22 33	14 45		n.a.
S 31	19s59	9s35	5n 0	13s19	1n44	23s41	0n 7	22s 2	1s 6	16n18	0s24	23n23	0s 8	23s47	0s30	16s43	1s15	28s10	4s24	22n29	22n34	14n43		n.a.

Julian Day Number = 1377722.5, Delta T = 06h45m09s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°04'02, Lahiri = -16°57'02 Julian Calendar 1 Jan. 941 BCE == Greg. Calendar 23 Dec. 942 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

FEBRUARY 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 4 56	3♒ 8'59	20♏33	21♒ 4	2♉24	28♉21	15♉23	21°R 6	11♉35	18♒30	26♐33	18♋43	18♋ 3	0♍33	n.a.	M 1
T 2	8 8 53	4° 8'52	3♐46	21°44	3°38	29° 8	15°25	21♊ 3	11°38	18°33	26°34	18°44	18° 0	0°40	n.a.	T 2
W 3	8 12 49	5° 8'42	17°25	22°16	4°51	29°55	15°28	21° 0	11°41	18°35	26°36	18°45	17°57	0°46	n.a.	W 3
T 4	8 16 46	6° 8'31	1♉30	22°39	6° 4	0♒42	15°31	20°58	11°44	18°37	26°38	18°46	17°54	0°53	n.a.	T 4
F 5	8 20 42	7° 8'17	16° 1	22°54	7°18	1°29	15°34	20°55	11°48	18°39	26°39	18°R47	17°51	1° 0	n.a.	F 5
S 6	8 24 39	8° 8'02	0♒53	23°R 0	8°31	2°16	15°38	20°52	11°51	18°42	26°41	18°46	17°47	1° 6	n.a.	S 6
S 7	8 28 36	9° 7'44	15°58	22°57	9°44	3° 3	15°41	20°50	11°54	18°44	26°42	18°45	17°44	1°13	n.a.	S 7
M 8	8 32 32	10° 7'25	1♓ 7	22°46	10°58	3°50	15°45	20°48	11°57	18°46	26°44	18°43	17°41	1°20	n.a.	M 8
T 9	8 36 29	11° 7'02	16°11	22°26	12°11	4°36	15°49	20°45	12° 0	18°48	26°45	18°40	17°38	1°26	n.a.	T 9
W10	8 40 25	12° 6'38	1♈ 1	22° 0	13°24	5°23	15°53	20°43	12° 4	18°51	26°47	18°37	17°35	1°33	n.a.	W10
T 11	8 44 22	13° 6'11	15°31	21°27	14°38	6°10	15°57	20°41	12° 7	18°53	26°48	18°34	17°31	1°40	n.a.	T 11
F 12	8 48 18	14° 5'42	29°36	20°47	15°51	6°57	16° 1	20°39	12°10	18°55	26°49	18°32	17°28	1°46	n.a.	F 12
S 13	8 52 15	15° 5'10	13♉15	20° 3	17° 4	7°43	16° 6	20°37	12°13	18°57	26°51	18°D31	17°25	1°53	n.a.	S 13
S 14	8 56 11	16° 4'36	26°31	19°15	18°18	8°30	16°11	20°36	12°16	19° 0	26°52	18°32	17°22	2° 0	n.a.	S 14
M15	9 0 8	17° 3'59	9♊24	18°24	19°31	9°16	16°16	20°34	12°19	19° 2	26°53	18°33	17°19	2° 6	n.a.	M15
T 16	9 4 5	18° 3'20	22° 0	17°31	20°44	10° 3	16°21	20°32	12°22	19° 4	26°55	18°35	17°16	2°13	n.a.	T 16
W17	9 8 1	19° 2'38	4♋20	16°37	21°58	10°50	16°26	20°31	12°25	19° 6	26°56	18°36	17°12	2°20	n.a.	W17
T 18	9 11 58	20° 1'55	16°29	15°44	23°11	11°36	16°31	20°30	12°28	19° 9	26°57	18°R37	17° 9	2°27	n.a.	T 18
F 19	9 15 54	21° 1'08	28°30	14°53	24°24	12°22	16°37	20°28	12°31	19°11	26°59	18°37	17° 6	2°33	n.a.	F 19
S 20	9 19 51	22° 0'20	10♌25	14° 3	25°38	13° 9	16°43	20°27	12°34	19°13	27° 0	18°34	17° 3	2°40	n.a.	S 20
S 21	9 23 47	22°59'29	22°17	13°18	26°51	13°55	16°48	20°26	12°36	19°16	27° 1	18°31	17° 0	2°47	n.a.	S 21
M22	9 27 44	23°58'36	4♍ 8	12°36	28° 4	14°42	16°54	20°25	12°39	19°18	27° 2	18°25	16°57	2°53	n.a.	M22
T 23	9 31 40	24°57'41	15°58	11°58	29°18	15°28	17° 1	20°25	12°42	19°20	27° 3	18°19	16°53	3° 0	n.a.	T 23
W24	9 35 37	25°56'44	27°52	11°26	0♒31	16°14	17° 7	20°24	12°45	19°22	27° 5	18°12	16°50	3° 7	n.a.	W24
T 25	9 39 33	26°55'44	9♎49	10°59	1°44	17° 0	17°14	20°23	12°47	19°25	27° 6	18° 5	16°47	3°13	n.a.	T 25
F 26	9 43 30	27°54'43	21°53	10°37	2°58	17°46	17°20	20°23	12°50	19°27	27° 7	17°59	16°44	3°20	n.a.	F 26
S 27	9 47 27	28°53'40	4♏ 8	10°21	4°11	18°33	17°27	20°23	12°53	19°29	27° 8	17°54	16°41	3°27	n.a.	S 27
S 28	9 51 23	29°52'35	16°35	10°11	5°24	19°19	17°34	20°22	12°55	19°31	27° 9	17°51	16°37	3°33	n.a.	S 28
M29	9 55 20	0♓51'28	29♏20	10°D 6	6♒38	20♒ 5	17♉41	20♊22	12♉58	19♒34	27♐10	17°D50	16♋34	3♍40	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s45	13s50	4n29	12s49	1n59	23s43	0n 4	21s53	1s 6	16n19	0s24	23n23	0s 8	23s47	0s30	16s42	1s15	28s10	4s25	22n29	22n34	14n42		n.a.
T 2	19 31	17 34	3 44	12 23	2 13	23 44	0 2	21 43	1 6	16 20	0 23	23 22	0 8	23 47	0 30	16 41	1 15	28 10	4 25	22 29	22 35	14 40		n.a.
W 3	19 16	20 28	2 45	11 59	2 27	23 44	0s 1	21 33	1 6	16 21	0 23	23 22	0 7	23 47	0 30	16 41	1 15	28 11	4 25	22 28	22 35	14 38		n.a.
T 4	19 1	22 14	1 34	11 39	2 41	23 44	0 4	21 23	1 6	16 22	0 23	23 22	0 7	23 46	0 30	16 40	1 15	28 11	4 25	22 28	22 35	14 36		n.a.
F 5	18 46	22 35	0 15	11 22	2 54	23 43	0 7	21 12	1 6	16 24	0 23	23 22	0 7	23 46	0 30	16 39	1 15	28 11	4 25	22 28	22 36	14 34		n.a.
S 6	18 31	21 21	1s 6	11 9	3 5	23 42	0 10	21 2	1 6	16 25	0 23	23 22	0 7	23 46	0 30	16 39	1 15	28 11	4 25	22 28	22 36	14 33		n.a.
S 7	18 15	18 35	2 25	11 0	3 16	23 39	0 13	20 51	1 6	16 26	0 22	23 22	0 7	23 45	0 30	16 38	1 15	28 11	4 26	22 28	22 37	14 31		n.a.
M 8	17 59	14 33	3 33	10 54	3 26	23 36	0 16	20 39	1 6	16 27	0 22	23 22	0 7	23 45	0 30	16 37	1 15	28 12	4 26	22 29	22 37	14 29		n.a.
T 9	17 42	9 36	4 26	10 53	3 34	23 33	0 18	20 28	1 6	16 29	0 22	23 22	0 7	23 45	0 30	16 36	1 15	28 12	4 26	22 29	22 37	14 27		n.a.
W10	17 25	4 10	5 0	10 55	3 40	23 28	0 21	20 17	1 6	16 30	0 22	23 22	0 7	23 45	0 30	16 36	1 15	28 12	4 26	22 29	22 38	14 25		n.a.
T 11	17 8	1n22	5 14	11 2	3 45	23 23	0 24	20 5	1 6	16 31	0 22	23 22	0 6	23 44	0 30	16 35	1 15	28 12	4 26	22 30	22 38	14 23		n.a.
F 12	16 51	6 41	5 9	11 11	3 48	23 17	0 27	19 53	1 6	16 33	0 21	23 22	0 6	23 44	0 30	16 34	1 15	28 12	4 26	22 30	22 39	14 21		n.a.
S 13	16 34	11 31	4 46	11 24	3 49	23 11	0 29	19 41	1 6	16 34	0 21	23 22	0 6	23 44	0 30	16 34	1 15	28 13	4 27	22 30	22 39	14 20		n.a.
S 14	16 16	15 39	4 8	11 40	3 48	23 4	0 32	19 28	1 6	16 36	0 21	23 22	0 6	23 44	0 30	16 33	1 15	28 13	4 27	22 30	22 40	14 18		n.a.
M15	15 58	18 55	3 19	11 59	3 45	22 56	0 34	19 16	1 6	16 37	0 21	23 22	0 6	23 43	0 30	16 32	1 15	28 13	4 27	22 30	22 40	14 16		n.a.
T 16	15 39	21 13	2 21	12 19	3 41	22 47	0 37	19 3	1 6	16 39	0 21	23 22	0 6	23 43	0 30	16 31	1 15	28 13	4 27	22 30	22 40	14 14		n.a.
W17	15 21	22 27	1 18	12 42	3 34	22 38	0 39	18 50	1 5	16 41	0 20	23 22	0 6	23 43	0 30	16 31	1 15	28 13	4 27	22 30	22 41	14 12		n.a.
T 18	15 2	22 35	0 12	13 5	3 26	22 28	0 42	18 37	1 5	16 43	0 20	23 22	0 6	23 43	0 30	16 30	1 15	28 14	4 27	22 29	22 41	14 10		n.a.
F 19	14 43	21 39	0n54	13 30	3 16	22 17	0 44	18 24	1 5	16 44	0 20	23 22	0 6	23 42	0 30	16 29	1 15	28 14	4 28	22 30	22 42	14 8		n.a.
S 20	14 23	19 46	1 56	13 54	3 5	22 6	0 46	18 10	1 5	16 46	0 20	23 22	0 5	23 42	0 30	16 29	1 15	28 14	4 28	22 30	22 42	14 6		n.a.
S 21	14 4	17 1	2 53	14 19	2 53	21 54	0 49	17 56	1 5	16 48	0 20	23 22	0 5	23 42	0 30	16 28	1 15	28 14	4 28	22 30	22 42	14 5		n.a.
M22	13 44	13 36	3 43	14 43	2 40	21 42	0 51	17 43	1 5	16 50	0 19	23 22	0 5	23 42	0 30	16 27	1 15	28 14	4 28	22 31	22 43	14 3		n.a.
T 23	13 24	9 38	4 22	15 7	2 27	21 28	0 53	17 29	1 5	16 52	0 19	23 22	0 5	23 41	0 30	16 26	1 15	28 15	4 28	22 32	22 43	14 1		n.a.
W24	13 4	5 18	4 51	15 30	2 12	21 15	0 55	17 15	1 5	16 54	0 19	23 22	0 5	23 41	0 30	16 26	1 15	28 15	4 28	22 33	22 44	13 59		n.a.
T 25	12 43	0 45	5 7	15 52	1 57	21 0	0 57	17 0	1 5	16 56	0 19	23 22	0 5	23 41	0 30	16 25	1 15	28 15	4 29	22 34	22 44	13 57		n.a.
F 26	12 23	3s53	5 9	16 12	1 42	20 45	0 59	16 46	1 5	16 58	0 19	23 22	0 5	23 41	0 30	16 24	1 15	28 15	4 29	22 35	22 44	13 55		n.a.
S 27	12 2	8 25	4 58	16 31	1 27	20 30	1 1	16 31	1 4	17 0	0 19	23 22	0 5	23 40	0 30	16 24	1 15	28 16	4 29	22 35	22 45	13 53		n.a.
S 28	11 41	12 42	4 32	16 48	1 12	20 13	1 3	16 16	1 4	17 2	0 18	23 23	0 5	23 40	0 30	16 23	1 15	28 16	4 29	22 36	22 45	13 51		n.a.
M29	11s20	16s32	3n53	17s 4	0n57	19s57	1s 5	16s 1	1s 4	17n 5	0s18	23n23	0s 4	23s40	0s30	16s22	1s15	28s16	4s29	22n36	22n46	13n49		n.a.

Julian Day Number = 1377753.5, Delta T = 06h45m08s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'58, Lahiri = -16°56'58 Julian Calendar 1 Feb. 941 BCE == Greg. Calendar 23 Jan. 941 BCE

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

MARCH 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 59 16	1♓50'19	12♐25	10♒ 7	7♒51	20♒51	17♉48	20°D22	13♋ 1	19♒36	27♐11	17♋51	16♋31	3♍47	n.a.	T 1
W 2	10 3 13	2°49'09	25°55	10°13	9° 5	21°37	17°56	20♊22	13° 3	19°38	27°12	17°52	16°28	3°53	n.a.	W 2
T 3	10 7 9	3°47'56	9♋51	10°24	10°18	22°23	18° 3	20°22	13° 6	19°40	27°13	17°53	16°25	4° 0	n.a.	T 3
F 4	10 11 6	4°46'42	24°13	10°41	11°31	23° 9	18°11	20°23	13° 8	19°42	27°14	17°R53	16°22	4° 7	n.a.	F 4
S 5	10 15 2	5°45'26	9♒ 0	11° 2	12°45	23°55	18°18	20°23	13°11	19°45	27°15	17°52	16°18	4°14	n.a.	S 5
S 6	10 18 59	6°44'08	24° 6	11°28	13°58	24°40	18°26	20°24	13°13	19°47	27°16	17°48	16°15	4°20	n.a.	S 6
M 7	10 22 56	7°42'48	9♓22	11°58	15°11	25°26	18°34	20°24	13°15	19°49	27°17	17°42	16°12	4°27	n.a.	M 7
T 8	10 26 52	8°41'25	24°38	12°32	16°25	26°12	18°43	20°25	13°18	19°51	27°17	17°34	16° 9	4°34	n.a.	T 8
W 9	10 30 49	9°40'01	9♈43	13°10	17°38	26°58	18°51	20°26	13°20	19°53	27°18	17°26	16° 6	4°40	n.a.	W 9
T 10	10 34 45	10°38'34	24°27	13°52	18°52	27°43	18°59	20°27	13°22	19°56	27°19	17°19	16° 3	4°47	n.a.	T 10
F 11	10 38 42	11°37'05	8♉44	14°38	20° 5	28°29	19° 8	20°28	13°24	19°58	27°20	17°13	15°59	4°54	n.a.	F 11
S 12	10 42 38	12°35'34	22°33	15°27	21°18	29°14	19°16	20°29	13°27	20° 0	27°20	17° 9	15°56	5° 0	n.a.	S 12
S 13	10 46 35	13°34'00	5♊52	16°19	22°32	29°59	19°25	20°30	13°29	20° 2	27°21	17° 7	15°53	5° 7	n.a.	S 13
M14	10 50 31	14°32'25	18°46	17°15	23°45	0♓45	19°34	20°32	13°31	20° 4	27°22	17°D 7	15°50	5°14	n.a.	M14
T 15	10 54 28	15°30'47	1♋18	18°13	24°58	1°31	19°43	20°33	13°33	20° 6	27°22	17° 8	15°47	5°20	n.a.	T 15
W16	10 58 24	16°29'07	13°32	19°14	26°12	2°16	19°52	20°35	13°35	20° 8	27°23	17°R 8	15°43	5°27	n.a.	W16
T 17	11 2 21	17°27'24	25°34	20°18	27°25	3° 1	20° 2	20°36	13°37	20°10	27°24	17° 8	15°40	5°34	n.a.	T 17
F 18	11 6 18	18°25'40	7♌29	21°25	28°39	3°47	20°11	20°38	13°39	20°12	27°24	17° 6	15°37	5°41	n.a.	F 18
S 19	11 10 14	19°23'53	19°19	22°34	29°52	4°32	20°20	20°40	13°41	20°14	27°25	17° 1	15°34	5°47	n.a.	S 19
S 20	11 14 11	20°22'04	1♍ 8	23°46	1♓ 5	5°17	20°30	20°42	13°43	20°16	27°25	16°54	15°31	5°54	n.a.	S 20
M21	11 18 7	21°20'13	12°59	25° 0	2°19	6° 2	20°40	20°44	13°44	20°19	27°26	16°44	15°28	6° 1	n.a.	M21
T 22	11 22 4	22°18'21	24°53	26°16	3°32	6°47	20°49	20°46	13°46	20°21	27°26	16°33	15°24	6° 7	n.a.	T 22
W23	11 26 0	23°16'26	6♎52	27°35	4°45	7°32	20°59	20°49	13°48	20°22	27°27	16°21	15°21	6°14	n.a.	W23
T 24	11 29 57	24°14'30	18°57	28°56	5°59	8°17	21° 9	20°51	13°49	20°24	27°27	16° 9	15°18	6°21	n.a.	T 24
F 25	11 33 53	25°12'32	1♏10	0♓19	7°12	9° 2	21°19	20°54	13°51	20°26	27°27	15°58	15°15	6°27	n.a.	F 25
S 26	11 37 50	26°10'32	13°32	1°44	8°25	9°47	21°29	20°56	13°53	20°28	27°28	15°49	15°12	6°34	n.a.	S 26
S 27	11 41 46	27° 8'31	26° 5	3°11	9°39	10°32	21°40	20°59	13°54	20°30	27°28	15°42	15° 8	6°41	n.a.	S 27
M28	11 45 43	28° 6'29	8♐52	4°40	10°52	11°16	21°50	21° 2	13°56	20°32	27°28	15°39	15° 5	6°47	n.a.	M28
T 29	11 49 40	29° 4'25	21°56	6°11	12° 6	12° 1	22° 0	21° 5	13°57	20°34	27°29	15°37	15° 2	6°54	n.a.	T 29
W30	11 53 36	0♈ 2'19	5♋20	7°44	13°19	12°46	22°11	21° 8	13°59	20°36	27°29	15°D37	14°59	7° 1	n.a.	W30
T 31	11 57 33	1♈ 0'13	19♋ 6	9♓19	14♓32	13♓30	22♉22	21♊11	14♋ 0	20♒38	27♐29	15°R37	14♋56	7♍ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	10s59	19s39	3n 0	17s18	0n42	19s39	1s 6	15s46	1s 4	17n 7	0s18	23n23	0s 4	23s40	0s30	16s21	1s15	28s16	4s30	22n36	22n46	13n47		n.a.
W 2	10 38	21 48	1 56	17 30	0 28	19 21	1 8	15 31	1 4	17 9	0 18	23 23	0 4	23 39	0 30	16 21	1 15	28 16	4 30	22 36	22 46	13 45		n.a.
T 3	10 16	22 43	0 43	17 41	0 14	19 3	1 10	15 16	1 4	17 11	0 18	23 23	0 4	23 39	0 30	16 20	1 15	28 17	4 30	22 35	22 47	13 43		n.a.
F 4	9 54	22 10	0s34	17 49	0 0	18 44	1 11	15 0	1 3	17 14	0 18	23 23	0 4	23 39	0 30	16 19	1 15	28 17	4 30	22 35	22 47	13 41		n.a.
S 5	9 32	20 4	1 51	17 56	0s13	18 24	1 13	14 45	1 3	17 16	0 17	23 23	0 4	23 39	0 30	16 19	1 15	28 17	4 30	22 36	22 48	13 40		n.a.
S 6	9 10	16 33	3 3	18 1	0 26	18 4	1 14	14 29	1 3	17 18	0 17	23 23	0 4	23 39	0 30	16 18	1 15	28 17	4 31	22 36	22 48	13 38		n.a.
M 7	8 48	11 53	4 1	18 4	0 38	17 44	1 16	14 13	1 3	17 21	0 17	23 24	0 4	23 38	0 30	16 17	1 16	28 17	4 31	22 37	22 48	13 36		n.a.
T 8	8 26	6 29	4 43	18 5	0 49	17 23	1 17	13 57	1 3	17 23	0 17	23 24	0 4	23 38	0 30	16 17	1 16	28 18	4 31	22 38	22 49	13 34		n.a.
W 9	8 4	0 45	5 4	18 5	1 0	17 2	1 18	13 41	1 2	17 26	0 17	23 24	0 3	23 38	0 30	16 16	1 16	28 18	4 31	22 39	22 49	13 32		n.a.
T 10	7 41	4n54	5 4	18 3	1 11	16 40	1 20	13 25	1 2	17 28	0 17	23 24	0 3	23 38	0 30	16 15	1 16	28 18	4 31	22 40	22 50	13 30		n.a.
F 11	7 19	10 8	4 45	17 58	1 20	16 17	1 21	13 9	1 2	17 31	0 16	23 24	0 3	23 38	0 30	16 15	1 16	28 18	4 32	22 41	22 50	13 28		n.a.
S 12	6 56	14 39	4 10	17 52	1 30	15 54	1 22	12 53	1 2	17 33	0 16	23 24	0 3	23 37	0 30	16 14	1 16	28 19	4 32	22 41	22 50	13 26		n.a.
S 13	6 33	18 17	3 23	17 45	1 38	15 31	1 23	12 36	1 2	17 36	0 16	23 25	0 3	23 37	0 31	16 13	1 16	28 19	4 32	22 42	22 51	13 24		n.a.
M14	6 11	20 54	2 26	17 35	1 46	15 7	1 24	12 20	1 1	17 38	0 16	23 25	0 3	23 37	0 31	16 13	1 16	28 19	4 32	22 42	22 51	13 22		n.a.
T 15	5 48	22 24	1 24	17 24	1 54	14 43	1 25	12 3	1 1	17 41	0 16	23 25	0 3	23 37	0 31	16 12	1 16	28 19	4 32	22 41	22 51	13 20		n.a.
W16	5 25	22 47	0 19	17 11	2 0	14 19	1 25	11 46	1 1	17 44	0 16	23 25	0 3	23 37	0 31	16 11	1 16	28 19	4 33	22 41	22 52	13 18		n.a.
T 17	5 2	22 5	0n45	16 56	2 7	13 54	1 26	11 29	1 1	17 46	0 15	23 26	0 3	23 36	0 31	16 11	1 16	28 20	4 33	22 41	22 52	13 16		n.a.
F 18	4 39	20 24	1 47	16 40	2 12	13 29	1 27	11 12	1 0	17 49	0 15	23 26	0 2	23 36	0 31	16 10	1 16	28 20	4 33	22 42	22 53	13 14		n.a.
S 19	4 16	17 50	2 43	16 22	2 17	13 3	1 28	10 55	1 0	17 52	0 15	23 26	0 2	23 36	0 31	16 9	1 16	28 20	4 33	22 42	22 53	13 12		n.a.
S 20	3 52	14 32	3 32	16 2	2 22	12 37	1 28	10 38	1 0	17 54	0 15	23 26	0 2	23 36	0 31	16 9	1 16	28 20	4 33	22 43	22 53	13 10		n.a.
M21	3 29	10 39	4 12	15 40	2 26	12 11	1 29	10 21	0 59	17 57	0 15	23 27	0 2	23 36	0 31	16 8	1 16	28 21	4 34	22 44	22 54	13 8		n.a.
T 22	3 6	6 21	4 41	15 17	2 29	11 45	1 29	10 4	0 59	18 0	0 15	23 27	0 2	23 36	0 31	16 8	1 16	28 21	4 34	22 46	22 54	13 6		n.a.
W23	2 43	1 47	4 58	14 52	2 31	11 18	1 29	9 47	0 59	18 3	0 14	23 27	0 2	23 35	0 31	16 7	1 16	28 21	4 34	22 47	22 54	13 4		n.a.
T 24	2 19	2s53	5 2	14 25	2 34	10 51	1 30	9 29	0 59	18 6	0 14	23 27	0 2	23 35	0 31	16 6	1 16	28 21	4 34	22 49	22 55	13 2		n.a.
F 25	1 56	7 30	4 52	13 57	2 35	10 23	1 30	9 12	0 58	18 8	0 14	23 28	0 2	23 35	0 31	16 6	1 16	28 21	4 35	22 50	22 55	13 0		n.a.
S 26	1 33	11 53	4 28	13 27	2 36	9 55	1 30	8 55	0 58	18 11	0 14	23 28	0 2	23 35	0 31	16 5	1 16	28 22	4 35	22 51	22 56	12 58		n.a.
S 27	1 9	15 50	3 51	12 55	2 36	9 27	1 30	8 37	0 58	18 14	0 14	23 28	0 2	23 35	0 31	16 5	1 16	28 22	4 35	22 52	22 56	12 56		n.a.
M28	0 46	19 7	3 2	12 22	2 36	8 59	1 30	8 20	0 57	18 17	0 14	23 28	0 1	23 35	0 31	16 4	1 16	28 22	4 35	22 52	22 56	12 54		n.a.
T 29	0 22	21 32	2 2	11 47	2 35	8 31	1 30	8 2	0 57	18 20	0 14	23 29	0 1	23 35	0 31	16 3	1 16	28 22	4 35	22 53	22 57	12 52		n.a.
W30	0n 1	22 48	0 54	11 10	2 34	8 2	1 30	7 44	0 57	18 23	0 13	23 29	0 1	23 35	0 31	16 3	1 16	28 22	4 36	22 53	22 57	12 50		n.a.
T 31	0n24	22s44	0s18	10s32	2s32	7s33	1s30	7s27	0s56	18n26	0s13	23n29	0s 1	23s34	0s31	16s 2	1s16	28s23	4s36	22n53	22n57	12n48		n.a.

Julian Day Number = 1377782.5, Delta T = 06h45m06s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'54, Lahiri = -16°56'54 Julian Calendar 1 March 941 BCE == Greg. Calendar 21 Feb. 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

APRIL 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 1 29	1♈58'05	3♒16	10♓56	15♓46	14♓15	22♉32	21♊14	14♋ 1	20♒40	27♐29	15°R36	14♋53	7♍14	n.a.	F 1
S 2	12 5 26	2°55'55	17°49	12°35	16°59	15° 0	22°43	21°17	14° 3	20°41	27°29	15♋33	14°49	7°21	n.a.	S 2
S 3	12 9 22	3°53'44	2♓41	14°16	18°13	15°44	22°54	21°21	14° 4	20°43	27°30	15°28	14°46	7°28	n.a.	S 3
M 4	12 13 19	4°51'32	17°47	15°59	19°26	16°28	23° 5	21°24	14° 5	20°45	27°30	15°19	14°43	7°34	n.a.	M 4
T 5	12 17 15	5°49'18	2♈57	17°44	20°39	17°13	23°16	21°28	14° 6	20°47	27°30	15° 9	14°40	7°41	n.a.	T 5
W 6	12 21 12	6°47'03	18° 0	19°31	21°53	17°57	23°27	21°31	14° 7	20°48	27°30	14°58	14°37	7°48	n.a.	W 6
T 7	12 25 9	7°44'46	2♉47	21°20	23° 6	18°41	23°38	21°35	14° 8	20°50	27°R30	14°48	14°34	7°54	n.a.	T 7
F 8	12 29 5	8°42'27	17°10	23°11	24°20	19°26	23°50	21°39	14° 9	20°52	27°30	14°39	14°30	8° 1	n.a.	F 8
S 9	12 33 2	9°40'07	1♊ 4	25° 4	25°33	20°10	24° 1	21°43	14°10	20°53	27°30	14°32	14°27	8° 8	n.a.	S 9
S 10	12 36 58	10°37'45	14°29	26°59	26°46	20°54	24°12	21°47	14°11	20°55	27°30	14°28	14°24	8°14	n.a.	S 10
M11	12 40 55	11°35'22	27°27	28°55	28° 0	21°38	24°24	21°51	14°12	20°57	27°30	14°26	14°21	8°21	n.a.	M11
T 12	12 44 51	12°32'57	10♋ 1	0♈54	29°13	22°22	24°36	21°55	14°13	20°58	27°30	14°26	14°18	8°28	n.a.	T 12
W13	12 48 48	13°30'30	22°16	2°54	0♈27	23° 6	24°47	21°59	14°13	21° 0	27°29	14°26	14°14	8°35	n.a.	W13
T 14	12 52 44	14°28'02	4♌17	4°56	1°40	23°49	24°59	22° 4	14°14	21° 1	27°29	14°25	14°11	8°41	n.a.	T 14
F 15	12 56 41	15°25'32	16°10	7° 0	2°53	24°33	25°11	22° 8	14°15	21° 3	27°29	14°22	14° 8	8°48	n.a.	F 15
S 16	13 0 38	16°23'01	28° 0	9° 6	4° 7	25°17	25°23	22°13	14°15	21° 4	27°29	14°17	14° 5	8°55	n.a.	S 16
S 17	13 4 34	17°20'28	9♍49	11°12	5°20	26° 1	25°34	22°17	14°16	21° 6	27°29	14° 9	14° 2	9° 1	n.a.	S 17
M18	13 8 31	18°17'54	21°43	13°21	6°34	26°44	25°46	22°22	14°16	21° 7	27°28	13°59	13°59	9° 8	n.a.	M18
T 19	13 12 27	19°15'18	3♎43	15°30	7°47	27°28	25°58	22°27	14°17	21° 9	27°28	13°47	13°55	9°15	n.a.	T 19
W20	13 16 24	20°12'41	15°50	17°40	9° 0	28°11	26°10	22°31	14°17	21°10	27°28	13°33	13°52	9°21	n.a.	W20
T 21	13 20 20	21°10'04	28° 7	19°51	10°14	28°55	26°23	22°36	14°18	21°11	27°27	13°20	13°49	9°28	n.a.	T 21
F 22	13 24 17	22° 7'25	10♏33	22° 2	11°27	29°38	26°35	22°41	14°18	21°13	27°27	13° 8	13°46	9°35	n.a.	F 22
S 23	13 28 13	23° 4'45	23° 9	24°14	12°41	0♈22	26°47	22°46	14°18	21°14	27°26	12°58	13°43	9°42	n.a.	S 23
S 24	13 32 10	24° 2'04	5♐55	26°25	13°54	1° 5	26°59	22°51	14°18	21°15	27°26	12°51	13°39	9°48	n.a.	S 24
M25	13 36 7	24°59'23	18°54	28°37	15° 7	1°48	27°12	22°57	14°19	21°16	27°26	12°47	13°36	9°55	n.a.	M25
T 26	13 40 3	25°56'41	2♑ 6	0♉47	16°21	2°31	27°24	23° 2	14°19	21°18	27°25	12°45	13°33	10° 2	n.a.	T 26
W27	13 44 0	26°53'58	15°33	2°57	17°34	3°14	27°37	23° 7	14°19	21°19	27°25	12°D45	13°30	10° 8	n.a.	W27
T 28	13 47 56	27°51'14	29°16	5° 5	18°48	3°58	27°49	23°13	14°R19	21°20	27°24	12°R45	13°27	10°15	n.a.	T 28
F 29	13 51 53	28°48'30	13♒17	7°13	20° 1	4°41	28° 2	23°18	14°19	21°21	27°23	12°44	13°24	10°22	n.a.	F 29
S 30	13 55 49	29♈45'46	27♒36	9♉18	21♈15	5♈24	28♉14	23♊24	14♋19	21♒22	27♐23	12♋42	13♋20	10♍28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n48	21s13	1s32	9s52	2s29	7s 4	1s29	7s 9	0s56	18n29	0s13	23n30	0s 1	23s34	0s31	16s 2	1s16	28s23	4s36	22n53	22n58	12n46		n.a.
S 2	1 11	18 17	2 42	9 11	2 26	6 35	1 29	6 51	0 56	18 31	0 13	23 30	0 1	23 34	0 31	16 1	1 16	28 23	4 36	22 53	22 58	12 44		n.a.
S 3	1 34	14 7	3 42	8 28	2 23	6 5	1 29	6 33	0 55	18 34	0 13	23 30	0 1	23 34	0 31	16 1	1 16	28 23	4 36	22 54	22 58	12 41		n.a.
M 4	1 58	8 59	4 27	7 44	2 18	5 36	1 28	6 15	0 55	18 37	0 13	23 31	0 1	23 34	0 31	16 0	1 16	28 24	4 37	22 55	22 59	12 39		n.a.
T 5	2 21	3 18	4 54	6 58	2 14	5 6	1 28	5 58	0 54	18 40	0 13	23 31	0 1	23 34	0 31	16 0	1 16	28 24	4 37	22 56	22 59	12 37		n.a.
W 6	2 44	2n33	5 0	6 10	2 8	4 36	1 27	5 40	0 54	18 43	0 12	23 31	0 1	23 34	0 31	15 59	1 16	28 24	4 37	22 57	23 0	12 35		n.a.
T 7	3 7	8 9	4 46	5 21	2 3	4 6	1 26	5 22	0 54	18 46	0 12	23 32	0 0	23 34	0 31	15 59	1 16	28 24	4 37	22 58	23 0	12 33		n.a.
F 8	3 30	13 9	4 14	4 31	1 56	3 36	1 26	5 4	0 53	18 49	0 12	23 32	0 0	23 34	0 31	15 58	1 17	28 24	4 37	22 59	23 0	12 31		n.a.
S 9	3 53	17 18	3 28	3 39	1 49	3 6	1 25	4 46	0 53	18 52	0 12	23 32	0 0	23 34	0 31	15 58	1 17	28 25	4 38	23 0	23 1	12 29		n.a.
S 10	4 16	20 23	2 31	2 46	1 42	2 35	1 24	4 28	0 53	18 55	0 12	23 33	0 0	23 34	0 31	15 57	1 17	28 25	4 38	23 0	23 1	12 27		n.a.
M11	4 39	22 18	1 29	1 52	1 34	2 5	1 23	4 10	0 52	18 58	0 12	23 33	0 0	23 33	0 31	15 57	1 17	28 25	4 38	23 1	23 1	12 25		n.a.
T 12	5 2	23 2	0 23	0 57	1 26	1 34	1 22	3 52	0 52	19 1	0 12	23 33	0n 0	23 33	0 31	15 56	1 17	28 25	4 38	23 1	23 2	12 23		n.a.
W13	5 25	22 37	0n41	0 0	1 17	1 4	1 21	3 34	0 51	19 4	0 12	23 34	0 0	23 33	0 31	15 56	1 17	28 25	4 38	23 1	23 2	12 21		n.a.
T 14	5 47	21 9	1 43	0n57	1 8	0 33	1 20	3 16	0 51	19 7	0 11	23 34	0 0	23 33	0 32	15 55	1 17	28 26	4 39	23 1	23 2	12 19		n.a.
F 15	6 10	18 46	2 39	1 56	0 58	0 2	1 19	2 58	0 51	19 10	0 11	23 34	0 0	23 33	0 32	15 55	1 17	28 26	4 39	23 1	23 3	12 17		n.a.
S 16	6 32	15 36	3 28	2 55	0 49	0n28	1 18	2 40	0 50	19 13	0 11	23 35	0 0	23 33	0 32	15 54	1 17	28 26	4 39	23 2	23 3	12 14		n.a.
S 17	6 55	11 50	4 9	3 55	0 39	0 59	1 17	2 22	0 50	19 16	0 11	23 35	0 1	23 33	0 32	15 54	1 17	28 26	4 39	23 2	23 3	12 12		n.a.
M18	7 17	7 35	4 38	4 55	0 28	1 29	1 15	2 4	0 49	19 19	0 11	23 36	0 1	23 33	0 32	15 53	1 17	28 26	4 40	23 4	23 4	12 10		n.a.
T 19	7 39	3 0	4 55	5 55	0 18	2 0	1 14	1 46	0 49	19 22	0 11	23 36	0 1	23 33	0 32	15 53	1 17	28 27	4 40	23 5	23 4	12 8		n.a.
W20	8 1	1s43	5 0	6 56	0 7	2 31	1 13	1 28	0 48	19 25	0 11	23 36	0 1	23 33	0 32	15 53	1 17	28 27	4 40	23 6	23 4	12 6		n.a.
T 21	8 23	6 27	4 50	7 56	0n 3	3 1	1 11	1 10	0 48	19 28	0 11	23 37	0 1	23 33	0 32	15 52	1 17	28 27	4 40	23 8	23 5	12 4		n.a.
F 22	8 45	10 59	4 27	8 56	0 14	3 32	1 10	0 52	0 47	19 31	0 10	23 37	0 1	23 33	0 32	15 52	1 17	28 27	4 40	23 9	23 5	12 2		n.a.
S 23	9 6	15 8	3 50	9 55	0 24	4 2	1 8	0 34	0 47	19 34	0 10	23 37	0 1	23 33	0 32	15 51	1 17	28 27	4 41	23 10	23 5	12 0		n.a.
S 24	9 28	18 39	3 2	10 53	0 35	4 33	1 7	0 16	0 47	19 37	0 10	23 38	0 1	23 33	0 32	15 51	1 17	28 28	4 41	23 11	23 6	11 57		n.a.
M25	9 49	21 18	2 3	11 50	0 45	5 3	1 5	0n 1	0 46	19 40	0 10	23 38	0 1	23 33	0 32	15 51	1 17	28 28	4 41	23 11	23 6	11 55		n.a.
T 26	10 10	22 51	0 56	12 46	0 54	5 33	1 3	0 19	0 46	19 43	0 10	23 39	0 1	23 33	0 32	15 50	1 17	28 28	4 41	23 11	23 6	11 53		n.a.
W27	10 31	23 8	0s15	13 40	1 3	6 3	1 2	0 37	0 45	19 46	0 10	23 39	0 1	23 33	0 32	15 50	1 17	28 28	4 41	23 11	23 7	11 51		n.a.
T 28	10 52	22 2	1 26	14 33	1 12	6 33	1 0	0 55	0 45	19 49	0 10	23 39	0 2	23 33	0 32	15 50	1 17	28 28	4 42	23 11	23 7	11 49		n.a.
F 29	11 13	19 33	2 34	15 24	1 21	7 3	0 58	1 13	0 44	19 52	0 10	23 40	0 2	23 33	0 32	15 49	1 17	28 29	4 42	23 11	23 7	11 47		n.a.
S 30	11n34	15s50	3s34	16n12	1n28	7n33	0s56	1n30	0s44	19n55	0s 9	23n40	0n 2	23s33	0s32	15s49	1s18	28s29	4s42	23n11	23n 8	11n45		n.a.

Julian Day Number = 1377813.5, Delta T = 06h45m05s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'50, Lahiri = -16°56'49 Julian Calendar 1 Apr. 941 BCE == Greg. Calendar 23 March 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

MAY 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 59 46	0♉43'01	12♓11	11♉22	22♈28	6♈ 6	28♉27	23♊29	14°R19	21♒23	27°R22	12°R37	13♋17	10♍35	n.a.	S 1
M 2	14 3 42	1°40'15	26°56	13°24	23°42	6°49	28°40	23°35	14♏18	21°24	27♐22	12♋29	13°14	10°42	n.a.	M 2
T 3	14 7 39	2°37'29	11♈46	15°24	24°55	7°32	28°52	23°41	14°18	21°25	27°21	12°20	13°11	10°49	n.a.	T 3
W 4	14 11 36	3°34'42	26°33	17°22	26° 9	8°15	29° 5	23°46	14°18	21°26	27°20	12°10	13° 8	10°55	n.a.	W 4
T 5	14 15 32	4°31'54	11♉ 7	19°18	27°22	8°58	29°18	23°52	14°18	21°27	27°20	12° 0	13° 5	11° 2	n.a.	T 5
F 6	14 19 29	5°29'06	25°21	21°11	28°36	9°40	29°31	23°58	14°17	21°28	27°19	11°52	13° 1	11° 9	n.a.	F 6
S 7	14 23 25	6°26'17	9♊12	23° 2	29°49	10°23	29°44	24° 4	14°17	21°29	27°18	11°46	12°58	11°15	n.a.	S 7
S 8	14 27 22	7°23'28	22°37	24°51	1♉ 3	11° 5	29°57	24°10	14°16	21°30	27°17	11°42	12°55	11°22	n.a.	S 8
M 9	14 31 18	8°20'37	5♋36	26°38	2°16	11°48	0♊ 9	24°16	14°16	21°31	27°17	11°40	12°52	11°29	n.a.	M 9
T 10	14 35 15	9°17'46	18°12	28°21	3°30	12°30	0°22	24°23	14°15	21°32	27°16	11°D40	12°49	11°35	n.a.	T 10
W11	14 39 11	10°14'55	0♌29	0♊ 3	4°44	13°12	0°35	24°29	14°15	21°32	27°15	11°41	12°45	11°42	n.a.	W11
T 12	14 43 8	11°12'02	12°33	1°42	5°57	13°55	0°49	24°35	14°14	21°33	27°14	11°R41	12°42	11°49	n.a.	T 12
F 13	14 47 5	12° 9'09	24°28	3°18	7°11	14°37	1° 2	24°41	14°13	21°34	27°13	11°40	12°39	11°56	n.a.	F 13
S 14	14 51 1	13° 6'15	6♍19	4°53	8°24	15°19	1°15	24°48	14°13	21°34	27°12	11°37	12°36	12° 2	n.a.	S 14
S 15	14 54 58	14° 3'21	18°11	6°24	9°38	16° 1	1°28	24°54	14°12	21°35	27°11	11°32	12°33	12° 9	n.a.	S 15
M16	14 58 54	15° 0'25	0♎ 8	7°53	10°51	16°43	1°41	25° 1	14°11	21°36	27°10	11°25	12°30	12°16	n.a.	M16
T 17	15 2 51	15°57'30	12°14	9°20	12° 5	17°25	1°54	25° 7	14°10	21°36	27° 9	11°17	12°26	12°22	n.a.	T 17
W18	15 6 47	16°54'34	24°30	10°44	13°19	18° 7	2° 7	25°14	14° 9	21°37	27° 8	11° 7	12°23	12°29	n.a.	W18
T 19	15 10 44	17°51'38	6♏58	12° 5	14°32	18°49	2°21	25°20	14° 8	21°37	27° 7	10°58	12°20	12°36	n.a.	T 19
F 20	15 14 40	18°48'41	19°40	13°23	15°46	19°31	2°34	25°27	14° 7	21°38	27° 6	10°49	12°17	12°42	n.a.	F 20
S 21	15 18 37	19°45'45	2♐34	14°39	16°59	20°12	2°47	25°34	14° 6	21°38	27° 5	10°42	12°14	12°49	n.a.	S 21
S 22	15 22 34	20°42'49	15°41	15°53	18°13	20°54	3° 0	25°40	14° 5	21°39	27° 4	10°37	12°11	12°56	n.a.	S 22
M23	15 26 30	21°39'52	28°59	17° 3	19°27	21°36	3°14	25°47	14° 4	21°39	27° 3	10°35	12° 7	13° 3	n.a.	M23
T 24	15 30 27	22°36'56	12♑29	18°11	20°40	22°17	3°27	25°54	14° 3	21°39	27° 2	10°D34	12° 4	13° 9	n.a.	T 24
W25	15 34 23	23°34'00	26° 9	19°15	21°54	22°59	3°40	26° 1	14° 1	21°40	27° 1	10°35	12° 1	13°16	n.a.	W25
T 26	15 38 20	24°31'04	10♒ 1	20°17	23° 8	23°40	3°54	26° 8	14° 0	21°40	27° 0	10°36	11°58	13°23	n.a.	T 26
F 27	15 42 16	25°28'09	24° 3	21°15	24°21	24°22	4° 7	26°15	13°59	21°40	26°59	10°R37	11°55	13°29	n.a.	F 27
S 28	15 46 13	26°25'14	8♓14	22°10	25°35	25° 3	4°21	26°22	13°58	21°41	26°58	10°36	11°51	13°36	n.a.	S 28
S 29	15 50 10	27°22'19	22°34	23° 2	26°49	25°44	4°34	26°29	13°56	21°41	26°57	10°34	11°48	13°43	n.a.	S 29
M30	15 54 6	28°19'25	6♈58	23°51	28° 3	26°25	4°47	26°36	13°55	21°41	26°55	10°30	11°45	13°50	n.a.	M30
T 31	15 58 3	29♉16'31	21♈23	24♊36	29♉16	27♈ 7	5♊ 1	26♊43	13♑53	21♒41	26♐54	10♋24	11♋42	13♍56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	11n54	11s 6	4s21	16n59	1n36	8n 2	0s54	1n48	0s43	19n58	0s 9	23n40	0n 2	23s33	0s32	15s49	1s18	28s29	4s42	23n12	23n 8	11n42			n.a.
M 2	12 14	5 41	4 51	17 43	1 42	8 31	0 52	2 6	0 43	20 1	0 9	23 41	0 2	23 33	0 32	15 48	1 18	28 29	4 42	23 13	23 8	11 40			n.a.
T 3	12 34	0n 6	5 2	18 25	1 48	9 1	0 51	2 23	0 42	20 4	0 9	23 41	0 2	23 34	0 32	15 48	1 18	28 29	4 43	23 13	23 9	11 38			n.a.
W 4	12 54	5 51	4 53	19 5	1 53	9 30	0 49	2 41	0 42	20 7	0 9	23 42	0 2	23 34	0 32	15 48	1 18	28 29	4 43	23 14	23 9	11 36			n.a.
T 5	13 14	11 12	4 25	19 42	1 58	9 58	0 47	2 58	0 41	20 10	0 9	23 42	0 2	23 34	0 32	15 48	1 18	28 30	4 43	23 15	23 9	11 34			n.a.
F 6	13 33	15 50	3 40	20 17	2 2	10 27	0 44	3 16	0 41	20 13	0 9	23 42	0 2	23 34	0 32	15 47	1 18	28 30	4 43	23 16	23 10	11 32			n.a.
S 7	13 52	19 28	2 44	20 50	2 5	10 55	0 42	3 33	0 40	20 16	0 9	23 43	0 2	23 34	0 32	15 47	1 18	28 30	4 43	23 17	23 10	11 29			n.a.
S 8	14 11	21 56	1 40	21 20	2 7	11 23	0 40	3 51	0 40	20 19	0 8	23 43	0 2	23 34	0 32	15 47	1 18	28 30	4 43	23 17	23 10	11 27			n.a.
M 9	14 30	23 9	0 32	21 47	2 9	11 51	0 38	4 8	0 39	20 22	0 8	23 43	0 3	23 34	0 32	15 47	1 18	28 30	4 44	23 17	23 10	11 25			n.a.
T 10	14 49	23 7	0n35	22 13	2 10	12 19	0 36	4 25	0 39	20 24	0 8	23 44	0 3	23 34	0 32	15 46	1 18	28 30	4 44	23 17	23 11	11 23			n.a.
W11	15 7	21 58	1 39	22 35	2 10	12 46	0 34	4 42	0 38	20 27	0 8	23 44	0 3	23 34	0 32	15 46	1 18	28 31	4 44	23 17	23 11	11 21			n.a.
T 12	15 25	19 49	2 37	22 56	2 10	13 13	0 32	5 0	0 38	20 30	0 8	23 44	0 3	23 34	0 32	15 46	1 18	28 31	4 44	23 17	23 11	11 19			n.a.
F 13	15 43	16 50	3 28	23 15	2 9	13 39	0 29	5 17	0 37	20 33	0 8	23 45	0 3	23 34	0 32	15 46	1 18	28 31	4 44	23 17	23 12	11 16			n.a.
S 14	16 1	13 11	4 10	23 31	2 7	14 6	0 27	5 34	0 36	20 36	0 8	23 45	0 3	23 34	0 33	15 46	1 18	28 31	4 45	23 17	23 12	11 14			n.a.
S 15	16 18	9 2	4 40	23 45	2 5	14 32	0 25	5 51	0 36	20 39	0 8	23 45	0 3	23 35	0 33	15 45	1 18	28 31	4 45	23 18	23 12	11 12			n.a.
M16	16 35	4 31	4 59	23 57	2 1	14 57	0 23	6 8	0 35	20 42	0 8	23 46	0 3	23 35	0 33	15 45	1 18	28 31	4 45	23 18	23 13	11 10			n.a.
T 17	16 52	0s14	5 5	24 8	1 58	15 23	0 20	6 24	0 35	20 44	0 7	23 46	0 3	23 35	0 33	15 45	1 18	28 32	4 45	23 19	23 13	11 7			n.a.
W18	17 9	5 2	4 57	24 16	1 53	15 47	0 18	6 41	0 34	20 47	0 7	23 46	0 3	23 35	0 33	15 45	1 18	28 32	4 45	23 20	23 13	11 5			n.a.
T 19	17 25	9 44	4 35	24 22	1 48	16 12	0 16	6 58	0 34	20 50	0 7	23 47	0 3	23 35	0 33	15 45	1 18	28 32	4 45	23 21	23 13	11 3			n.a.
F 20	17 41	14 6	3 59	24 27	1 42	16 36	0 13	7 14	0 33	20 53	0 7	23 47	0 3	23 35	0 33	15 45	1 19	28 32	4 46	23 22	23 14	11 1			n.a.
S 21	17 57	17 54	3 10	24 30	1 36	17 0	0 11	7 31	0 33	20 55	0 7	23 47	0 4	23 35	0 33	15 45	1 19	28 32	4 46	23 22	23 14	10 59			n.a.
S 22	18 12	20 52	2 10	24 31	1 29	17 23	0 9	7 47	0 32	20 58	0 7	23 48	0 4	23 36	0 33	15 45	1 19	28 32	4 46	23 22	23 14	10 56			n.a.
M23	18 28	22 46	1 2	24 31	1 21	17 46	0 6	8 4	0 31	21 1	0 7	23 48	0 4	23 36	0 33	15 45	1 19	28 32	4 46	23 23	23 15	10 54			n.a.
T 24	18 42	23 23	0s10	24 29	1 13	18 8	0 4	8 20	0 31	21 3	0 7	23 48	0 4	23 36	0 33	15 45	1 19	28 33	4 46	23 23	23 15	10 52			n.a.
W25	18 57	22 36	1 23	24 26	1 4	18 30	0 1	8 36	0 30	21 6	0 7	23 49	0 4	23 36	0 33	15 44	1 19	28 33	4 46	23 23	23 15	10 50			n.a.
T 26	19 11	20 27	2 32	24 21	0 55	18 51	0n 1	8 52	0 30	21 9	0 6	23 49	0 4	23 36	0 33	15 44	1 19	28 33	4 47	23 23	23 16	10 47			n.a.
F 27	19 25	17 3	3 33	24 16	0 45	19 12	0 3	9 8	0 29	21 11	0 6	23 49	0 4	23 36	0 33	15 44	1 19	28 33	4 47	23 23	23 16	10 45			n.a.
S 28	19 39	12 38	4 21	24 9	0 34	19 33	0 6	9 24	0 29	21 14	0 6	23 50	0 4	23 36	0 33	15 44	1 19	28 33	4 47	23 23	23 16	10 43			n.a.
S 29	19 52	7 29	4 54	24 1	0 23	19 52	0 8	9 40	0 28	21 17	0 6	23 50	0 4	23 37	0 33	15 44	1 19	28 33	4 47	23 23	23 16	10 41			n.a.
M30	20 5	1 54	5 9	23 52	0 12	20 12	0 10	9 55	0 27	21 19	0 6	23 50	0 4	23 37	0 33	15 44	1 19	28 33	4 47	23 23	23 17	10 38			n.a.
T 31	20n18	3n47	5s 4	23n41	0s 0	20n31	0n13	10n11	0s27	21n22	0s 6	23n50	0n 4	23s37	0s33	15s44	1s19	28s33	4s47	23n24	23n17	10n36			n.a.

Julian Day Number = 1377843.5, Delta T = 06h45m03s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'46, Lahiri = -16°56'45 Julian Calendar 1 May 941 BCE == Greg. Calendar 22 Apr. 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

JUNE 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 1 59	0♊13'38	5♉43	25♊17	0♊30	27♈48	5♊14	26♊50	13°R52	21♒41	26°R53	10°R18	11♋39	14♍ 3	n.a.	W 1
T 2	16 5 56	1°10'45	19°53	25°54	1°44	28°29	5°28	26°57	13♏50	21°41	26♐52	10♋12	11°36	14°10	n.a.	T 2
F 3	16 9 52	2° 7'52	3♊48	26°28	2°58	29°10	5°41	27° 5	13°49	21°R41	26°50	10° 7	11°32	14°16	n.a.	F 3
S 4	16 13 49	3° 5'00	17°25	26°57	4°11	29°51	5°54	27°12	13°47	21°41	26°49	10° 4	11°29	14°23	n.a.	S 4
S 5	16 17 45	4° 2'08	0♋40	27°22	5°25	0♉32	6° 8	27°19	13°45	21°41	26°48	10° 2	11°26	14°30	n.a.	S 5
M 6	16 21 42	4°59'17	13°34	27°43	6°39	1°12	6°21	27°26	13°44	21°41	26°47	10°D 1	11°23	14°37	n.a.	M 6
T 7	16 25 39	5°56'26	26° 8	27°59	7°53	1°53	6°35	27°34	13°42	21°41	26°45	10° 2	11°20	14°43	n.a.	T 7
W 8	16 29 35	6°53'35	8♌26	28°11	9° 7	2°34	6°48	27°41	13°40	21°41	26°44	10° 4	11°17	14°50	n.a.	W 8
T 9	16 33 32	7°50'44	20°31	28°17	10°21	3°14	7° 2	27°48	13°39	21°41	26°43	10° 5	11°13	14°57	n.a.	T 9
F 10	16 37 28	8°47'53	2♍27	28°R19	11°34	3°55	7°15	27°56	13°37	21°41	26°42	10° 6	11°10	15° 3	n.a.	F 10
S 11	16 41 25	9°45'03	14°19	28°17	12°48	4°35	7°29	28° 3	13°35	21°40	26°40	10°R 7	11° 7	15°10	n.a.	S 11
S 12	16 45 21	10°42'13	26°13	28° 9	14° 2	5°16	7°42	28°11	13°33	21°40	26°39	10° 5	11° 4	15°17	n.a.	S 12
M13	16 49 18	11°39'23	8♎12	27°56	15°16	5°56	7°55	28°18	13°31	21°40	26°38	10° 3	11° 1	15°24	n.a.	M13
T 14	16 53 15	12°36'34	20°22	27°39	16°30	6°37	8° 9	28°26	13°29	21°39	26°36	10° 0	10°57	15°30	n.a.	T 14
W15	16 57 11	13°33'46	2♏44	27°17	17°44	7°17	8°22	28°33	13°27	21°39	26°35	9°56	10°54	15°37	n.a.	W15
T 16	17 1 8	14°30'58	15°22	26°51	18°58	7°57	8°36	28°41	13°25	21°39	26°34	9°52	10°51	15°44	n.a.	T 16
F 17	17 5 4	15°28'10	28°17	26°20	20°12	8°37	8°49	28°48	13°23	21°38	26°32	9°48	10°48	15°50	n.a.	F 17
S 18	17 9 1	16°25'24	11♐30	25°46	21°26	9°17	9° 2	28°56	13°21	21°38	26°31	9°45	10°45	15°57	n.a.	S 18
S 19	17 12 57	17°22'38	24°58	25° 9	22°40	9°57	9°16	29° 3	13°19	21°37	26°29	9°43	10°42	16° 4	n.a.	S 19
M20	17 16 54	18°19'53	8♑41	24°29	23°54	10°37	9°29	29°11	13°17	21°37	26°28	9°D43	10°38	16°10	n.a.	M20
T 21	17 20 50	19°17'09	22°36	23°46	25° 8	11°17	9°42	29°19	13°15	21°36	26°27	9°43	10°35	16°17	n.a.	T 21
W22	17 24 47	20°14'27	6♒39	23° 3	26°22	11°57	9°56	29°26	13°13	21°36	26°25	9°44	10°32	16°24	n.a.	W22
T 23	17 28 44	21°11'45	20°49	22°19	27°36	12°37	10° 9	29°34	13°11	21°35	26°24	9°45	10°29	16°31	n.a.	T 23
F 24	17 32 40	22° 9'04	5♓ 3	21°35	28°50	13°16	10°22	29°41	13° 9	21°34	26°23	9°47	10°26	16°37	n.a.	F 24
S 25	17 36 37	23° 6'25	19°18	20°51	0♋ 4	13°56	10°36	29°49	13° 6	21°34	26°21	9°R47	10°23	16°44	n.a.	S 25
S 26	17 40 33	24° 3'48	3♈31	20°10	1°18	14°36	10°49	29°57	13° 4	21°33	26°20	9°47	10°19	16°51	n.a.	S 26
M27	17 44 30	25° 1'11	17°40	19°31	2°32	15°15	11° 2	0♋ 4	13° 2	21°32	26°18	9°46	10°16	16°57	n.a.	M27
T 28	17 48 26	25°58'36	1♉42	18°56	3°46	15°55	11°15	0°12	13° 0	21°32	26°17	9°45	10°13	17° 4	n.a.	T 28
W29	17 52 23	26°56'03	15°36	18°24	5° 0	16°34	11°29	0°20	12°57	21°31	26°16	9°43	10°10	17°11	n.a.	W29
T 30	17 56 19	27♊53'30	29♉19	17♊57	6♋14	17♉13	11♊42	0♋27	12♏55	21♒30	26♐14	9♋42	10♋ 7	17♍18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n31	9n14	4s40	23n31	0s13	20n49	0n15	10n27	0s26	21n24	0s 6	23n51	0n 5	23s37	0s33	15s44	1s19	28s34	4s47	23n24	23n17	10n34		n.a.
T 2	20 43	14 9	3 59	23 19	0 26	21 6	0 17	10 42	0 25	21 27	0 6	23 51	0 5	23 37	0 33	15 44	1 19	28 34	4 48	23 24	23 18	10 32		n.a.
F 3	20 54	18 13	3 4	23 7	0 39	21 24	0 20	10 57	0 25	21 29	0 6	23 51	0 5	23 38	0 33	15 44	1 19	28 34	4 48	23 25	23 18	10 29		n.a.
S 4	21 6	21 13	2 0	22 54	0 53	21 40	0 22	11 13	0 24	21 32	0 6	23 51	0 5	23 38	0 33	15 45	1 19	28 34	4 48	23 25	23 18	10 27		n.a.
S 5	21 17	22 58	0 51	22 40	1 7	21 56	0 24	11 28	0 24	21 34	0 5	23 52	0 5	23 38	0 33	15 45	1 19	28 34	4 48	23 25	23 18	10 25		n.a.
M 6	21 27	23 25	0n19	22 26	1 21	22 11	0 27	11 43	0 23	21 37	0 5	23 52	0 5	23 38	0 33	15 45	1 19	28 34	4 48	23 25	23 19	10 23		n.a.
T 7	21 38	22 40	1 27	22 12	1 36	22 26	0 29	11 58	0 22	21 39	0 5	23 52	0 5	23 38	0 33	15 45	1 20	28 34	4 48	23 25	23 19	10 20		n.a.
W 8	21 48	20 50	2 29	21 57	1 50	22 40	0 31	12 12	0 22	21 42	0 5	23 52	0 5	23 39	0 33	15 45	1 20	28 34	4 48	23 25	23 19	10 18		n.a.
T 9	21 57	18 5	3 23	21 43	2 5	22 53	0 33	12 27	0 21	21 44	0 5	23 53	0 5	23 39	0 33	15 45	1 20	28 34	4 49	23 25	23 19	10 16		n.a.
F 10	22 6	14 37	4 8	21 28	2 20	23 6	0 35	12 42	0 20	21 46	0 5	23 53	0 5	23 39	0 33	15 45	1 20	28 34	4 49	23 25	23 20	10 13		n.a.
S 11	22 15	10 35	4 42	21 13	2 35	23 18	0 38	12 56	0 20	21 49	0 5	23 53	0 5	23 39	0 33	15 45	1 20	28 35	4 49	23 25	23 20	10 11		n.a.
S 12	22 24	6 10	5 4	20 59	2 49	23 29	0 40	13 11	0 19	21 51	0 5	23 53	0 5	23 39	0 33	15 45	1 20	28 35	4 49	23 25	23 20	10 9		n.a.
M13	22 32	1 29	5 13	20 44	3 3	23 40	0 42	13 25	0 19	21 53	0 5	23 53	0 6	23 40	0 33	15 45	1 20	28 35	4 49	23 25	23 21	10 7		n.a.
T 14	22 39	3s20	5 8	20 30	3 17	23 50	0 44	13 39	0 18	21 56	0 4	23 53	0 6	23 40	0 33	15 46	1 20	28 35	4 49	23 25	23 21	10 4		n.a.
W15	22 47	8 5	4 49	20 17	3 30	23 59	0 46	13 53	0 17	21 58	0 4	23 54	0 6	23 40	0 33	15 46	1 20	28 35	4 49	23 26	23 21	10 2		n.a.
T 16	22 54	12 38	4 15	20 4	3 43	24 8	0 48	14 7	0 17	22 0	0 4	23 54	0 6	23 40	0 33	15 46	1 20	28 35	4 49	23 26	23 21	10 0		n.a.
F 17	23 0	16 42	3 28	19 51	3 54	24 16	0 50	14 20	0 16	22 2	0 4	23 54	0 6	23 41	0 33	15 46	1 20	28 35	4 49	23 26	23 22	9 57		n.a.
S 18	23 6	20 3	2 29	19 40	4 5	24 23	0 52	14 34	0 15	22 5	0 4	23 54	0 6	23 41	0 33	15 46	1 20	28 35	4 50	23 27	23 22	9 55		n.a.
S 19	23 12	22 22	1 20	19 29	4 14	24 30	0 54	14 48	0 15	22 7	0 4	23 54	0 6	23 41	0 33	15 47	1 20	28 35	4 50	23 27	23 22	9 53		n.a.
M20	23 17	23 25	0 6	19 20	4 22	24 35	0 55	15 1	0 14	22 9	0 4	23 54	0 6	23 41	0 33	15 47	1 20	28 35	4 50	23 27	23 22	9 50		n.a.
T 21	23 22	23 2	1s10	19 11	4 29	24 40	0 57	15 14	0 13	22 11	0 4	23 55	0 6	23 41	0 33	15 47	1 20	28 35	4 50	23 27	23 23	9 48		n.a.
W22	23 26	21 12	2 23	19 4	4 34	24 44	0 59	15 27	0 13	22 13	0 4	23 55	0 6	23 42	0 34	15 47	1 20	28 35	4 50	23 27	23 23	9 46		n.a.
T 23	23 31	18 3	3 28	18 58	4 37	24 48	1 1	15 40	0 12	22 15	0 4	23 55	0 6	23 42	0 34	15 47	1 20	28 35	4 50	23 27	23 23	9 43		n.a.
F 24	23 34	13 49	4 20	18 54	4 39	24 51	1 3	15 53	0 11	22 17	0 3	23 55	0 6	23 42	0 34	15 48	1 20	28 35	4 50	23 26	23 23	9 41		n.a.
S 25	23 37	8 49	4 56	18 51	4 38	24 53	1 4	16 6	0 11	22 19	0 3	23 55	0 7	23 42	0 34	15 48	1 20	28 36	4 50	23 26	23 24	9 39		n.a.
S 26	23 40	3 22	5 14	18 50	4 37	24 54	1 6	16 18	0 10	22 21	0 3	23 55	0 7	23 43	0 34	15 48	1 21	28 36	4 50	23 26	23 24	9 36		n.a.
M27	23 43	2n14	5 13	18 51	4 33	24 54	1 7	16 31	0 9	22 23	0 3	23 55	0 7	23 43	0 34	15 49	1 21	28 36	4 50	23 26	23 24	9 34		n.a.
T 28	23 45	7 40	4 53	18 53	4 28	24 54	1 9	16 43	0 9	22 25	0 3	23 55	0 7	23 43	0 34	15 49	1 21	28 36	4 51	23 27	23 24	9 32		n.a.
W29	23 46	12 41	4 16	18 58	4 21	24 53	1 10	16 55	0 8	22 27	0 3	23 55	0 7	23 43	0 34	15 49	1 21	28 36	4 51	23 27	23 25	9 29		n.a.
T 30	23n47	16n59	3s25	19n 4	4s13	24n51	1n12	17n 7	0s 7	22n29	0s 3	23n55	0n 7	23s44	0s34	15s49	1s21	28s36	4s51	23n27	23n25	9n27		n.a.

Julian Day Number = 1377874.5, Delta T = 06h45m02s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'42, Lahiri = -16°56'41 Julian Calendar 1 June 941 BCE == Greg. Calendar 23 May 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

JULY 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 0 16	28♊51'00	12♊48	17°R36	7♋28	17♉53	11♊55	0♋35	12°R53	21°R29	26°R13	9°R40	10♋ 3	17♍24	n.a.	F 1
S 2	18 4 13	29°48'30	26° 2	17♊20	8°42	18°32	12° 8	0°43	12♉50	21♒28	26♐11	9♋40	10° 0	17°31	n.a.	S 2
S 3	18 8 9	0♋46'02	9♋ 0	17°10	9°56	19°11	12°21	0°51	12°48	21°27	26°10	9°D39	9°57	17°38	n.a.	S 3
M 4	18 12 6	1°43'35	21°43	17°D 6	11°10	19°50	12°34	0°58	12°46	21°27	26° 9	9°39	9°54	17°44	n.a.	M 4
T 5	18 16 2	2°41'09	4♌10	17°10	12°24	20°29	12°47	1° 6	12°43	21°26	26° 7	9°40	9°51	17°51	n.a.	T 5
W 6	18 19 59	3°38'45	16°24	17°20	13°39	21° 8	13° 0	1°14	12°41	21°25	26° 6	9°41	9°48	17°58	n.a.	W 6
T 7	18 23 55	4°36'21	28°27	17°37	14°53	21°47	13°13	1°21	12°39	21°24	26° 4	9°41	9°44	18° 5	n.a.	T 7
F 8	18 27 52	5°33'59	10♍23	18° 1	16° 7	22°26	13°26	1°29	12°36	21°23	26° 3	9°42	9°41	18°11	n.a.	F 8
S 9	18 31 48	6°31'38	22°15	18°33	17°21	23° 5	13°39	1°37	12°34	21°22	26° 2	9°42	9°38	18°18	n.a.	S 9
S 10	18 35 45	7°29'18	4♎ 9	19°11	18°35	23°43	13°52	1°44	12°32	21°21	26° 0	9°R42	9°35	18°25	n.a.	S 10
M11	18 39 42	8°26'59	16° 8	19°56	19°49	24°22	14° 4	1°52	12°29	21°19	25°59	9°42	9°32	18°31	n.a.	M11
T 12	18 43 38	9°24'42	28°17	20°48	21° 4	25° 1	14°17	2° 0	12°27	21°18	25°58	9°D42	9°28	18°38	n.a.	T 12
W13	18 47 35	10°22'26	10♏40	21°47	22°18	25°39	14°30	2° 7	12°24	21°17	25°56	9°42	9°25	18°45	n.a.	W13
T 14	18 51 31	11°20'11	23°22	22°52	23°32	26°17	14°43	2°15	12°22	21°16	25°55	9°42	9°22	18°52	n.a.	T 14
F 15	18 55 28	12°17'57	6♐24	24° 4	24°46	26°56	14°55	2°23	12°20	21°15	25°54	9°42	9°19	18°58	n.a.	F 15
S 16	18 59 24	13°15'45	19°48	25°21	26° 0	27°34	15° 8	2°30	12°17	21°14	25°52	9°43	9°16	19° 5	n.a.	S 16
S 17	19 3 21	14°13'35	3♑34	26°44	27°14	28°12	15°20	2°38	12°15	21°12	25°51	9°R43	9°13	19°12	n.a.	S 17
M18	19 7 18	15°11'26	17°40	28°12	28°29	28°51	15°33	2°45	12°12	21°11	25°50	9°43	9° 9	19°18	n.a.	M18
T 19	19 11 14	16° 9'19	2♒ 1	29°44	29°43	29°29	15°45	2°53	12°10	21°10	25°48	9°42	9° 6	19°25	n.a.	T 19
W20	19 15 11	17° 7'14	16°33	1♋21	0♌57	0♊ 7	15°58	3° 0	12° 8	21° 9	25°47	9°42	9° 3	19°32	n.a.	W20
T 21	19 19 7	18° 5'10	1♓ 9	3° 2	2°11	0°45	16°10	3° 8	12° 5	21° 7	25°46	9°41	9° 0	19°39	n.a.	T 21
F 22	19 23 4	19° 3'08	15°44	4°47	3°26	1°23	16°22	3°15	12° 3	21° 6	25°45	9°40	8°57	19°45	n.a.	F 22
S 23	19 27 0	20° 1'09	0♈12	6°34	4°40	2° 1	16°34	3°23	12° 1	21° 5	25°43	9°39	8°54	19°52	n.a.	S 23
S 24	19 30 57	20°59'11	14°29	8°24	5°54	2°38	16°47	3°30	11°58	21° 3	25°42	9°D39	8°50	19°59	n.a.	S 24
M25	19 34 53	21°57'15	28°33	10°16	7° 8	3°16	16°59	3°38	11°56	21° 2	25°41	9°39	8°47	20° 5	n.a.	M25
T 26	19 38 50	22°55'22	12♉22	12°10	8°22	3°54	17°11	3°45	11°54	21° 0	25°40	9°39	8°44	20°12	n.a.	T 26
W27	19 42 46	23°53'31	25°55	14° 5	9°37	4°31	17°23	3°53	11°51	20°59	25°38	9°40	8°41	20°19	n.a.	W27
T 28	19 46 43	24°51'42	9♊14	16° 0	10°51	5° 9	17°35	4° 0	11°49	20°57	25°37	9°41	8°38	20°26	n.a.	T 28
F 29	19 50 40	25°49'55	22°19	17°57	12° 5	5°46	17°47	4° 7	11°47	20°56	25°36	9°42	8°34	20°32	n.a.	F 29
S 30	19 54 36	26°48'10	5♋10	19°54	13°19	6°24	17°58	4°15	11°44	20°55	25°35	9°R43	8°31	20°39	n.a.	S 30
S 31	19 58 33	27♋46'27	17♋49	21♋50	14♌34	7♊ 1	18♊10	4♋22	11♉42	20♒53	25♐34	9♋43	8♋28	20♍46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	20n19	2s23	19n11	4s 3	24n48	1n13	17n19	0s 6	22n31	0s 3	23n55	0n 7	23s44	0s34	15s50	1s21	28s36	4s51	23n27	23n25	9n25		n.a.
S 2	23 48	22 30	1 15	19 21	3 52	24 45	1 14	17 31	0 6	22 33	0 3	23 56	0 7	23 44	0 34	15 50	1 21	28 36	4 51	23 27	23 25	9 22		n.a.
S 3	23 48	23 26	0 4	19 32	3 40	24 41	1 16	17 42	0 5	22 35	0 2	23 56	0 7	23 44	0 34	15 50	1 21	28 36	4 51	23 27	23 26	9 20		n.a.
M 4	23 48	23 7	1n 6	19 45	3 27	24 36	1 17	17 54	0 4	22 37	0 2	23 56	0 7	23 45	0 34	15 51	1 21	28 36	4 51	23 27	23 26	9 17		n.a.
T 5	23 47	21 38	2 12	19 59	3 13	24 31	1 18	18 5	0 4	22 39	0 2	23 56	0 7	23 45	0 34	15 51	1 21	28 36	4 51	23 27	23 26	9 15		n.a.
W 6	23 45	19 11	3 10	20 14	2 58	24 24	1 19	18 16	0 3	22 40	0 2	23 56	0 8	23 45	0 34	15 51	1 21	28 36	4 51	23 27	23 26	9 13		n.a.
T 7	23 44	15 55	3 59	20 31	2 43	24 17	1 20	18 27	0 2	22 42	0 2	23 56	0 8	23 45	0 34	15 52	1 21	28 36	4 51	23 27	23 27	9 10		n.a.
F 8	23 41	12 3	4 37	20 49	2 27	24 9	1 21	18 38	0 1	22 44	0 2	23 56	0 8	23 46	0 34	15 52	1 21	28 36	4 51	23 27	23 27	9 8		n.a.
S 9	23 39	7 44	5 3	21 7	2 12	24 1	1 22	18 49	0 1	22 45	0 2	23 56	0 8	23 46	0 34	15 53	1 21	28 36	4 51	23 27	23 27	9 6		n.a.
S 10	23 35	3 9	5 16	21 26	1 56	23 52	1 23	18 59	0 0	22 47	0 2	23 56	0 8	23 46	0 34	15 53	1 21	28 36	4 51	23 27	23 27	9 3		n.a.
M11	23 32	1s36	5 15	21 46	1 40	23 42	1 23	19 10	0n 1	22 49	0 2	23 56	0 8	23 46	0 34	15 53	1 21	28 36	4 51	23 27	23 28	9 1		n.a.
T 12	23 28	6 21	5 1	22 5	1 24	23 31	1 24	19 20	0 1	22 50	0 2	23 56	0 8	23 46	0 34	15 54	1 21	28 36	4 51	23 27	23 28	8 58		n.a.
W13	23 24	10 57	4 32	22 25	1 8	23 19	1 25	19 30	0 2	22 52	0 1	23 56	0 8	23 47	0 34	15 54	1 21	28 36	4 51	23 27	23 28	8 56		n.a.
T 14	23 19	15 12	3 50	22 44	0 53	23 7	1 25	19 40	0 3	22 54	0 1	23 56	0 8	23 47	0 34	15 55	1 21	28 36	4 52	23 27	23 28	8 54		n.a.
F 15	23 14	18 51	2 54	23 3	0 38	22 55	1 26	19 50	0 4	22 55	0 1	23 55	0 8	23 47	0 34	15 55	1 21	28 36	4 52	23 27	23 28	8 51		n.a.
S 16	23 8	21 37	1 48	23 21	0 23	22 41	1 26	19 59	0 4	22 57	0 1	23 55	0 8	23 47	0 34	15 55	1 21	28 36	4 52	23 27	23 29	8 49		n.a.
S 17	23 2	23 12	0 34	23 37	0 9	22 27	1 27	20 9	0 5	22 58	0 1	23 55	0 9	23 48	0 34	15 56	1 21	28 36	4 52	23 27	23 29	8 46		n.a.
M18	22 56	23 21	0s44	23 52	0n 5	22 12	1 27	20 18	0 6	23 0	0 1	23 55	0 9	23 48	0 34	15 56	1 21	28 36	4 52	23 27	23 29	8 44		n.a.
T 19	22 49	21 58	2 1	24 6	0 17	21 57	1 27	20 27	0 7	23 1	0 1	23 55	0 9	23 48	0 34	15 57	1 22	28 36	4 52	23 27	23 29	8 42		n.a.
W20	22 41	19 8	3 10	24 17	0 29	21 41	1 28	20 36	0 7	23 3	0 1	23 55	0 9	23 48	0 34	15 57	1 22	28 36	4 52	23 27	23 30	8 39		n.a.
T 21	22 34	15 5	4 8	24 27	0 40	21 24	1 28	20 45	0 8	23 4	0 1	23 55	0 9	23 49	0 34	15 58	1 22	28 36	4 52	23 27	23 30	8 37		n.a.
F 22	22 26	10 8	4 49	24 34	0 51	21 7	1 28	20 54	0 9	23 5	0 0	23 55	0 9	23 49	0 34	15 58	1 22	28 36	4 52	23 27	23 30	8 34		n.a.
S 23	22 17	4 41	5 12	24 39	1 0	20 49	1 28	21 2	0 10	23 7	0 0	23 55	0 9	23 49	0 34	15 59	1 22	28 36	4 52	23 27	23 30	8 32		n.a.
S 24	22 8	0n58	5 15	24 41	1 9	20 30	1 28	21 11	0 11	23 8	0 0	23 55	0 9	23 49	0 34	15 59	1 22	28 36	4 52	23 27	23 30	8 29		n.a.
M25	21 59	6 28	4 59	24 41	1 17	20 11	1 28	21 19	0 11	23 9	0 0	23 55	0 9	23 49	0 34	16 0	1 22	28 36	4 52	23 27	23 31	8 27		n.a.
T 26	21 50	11 33	4 26	24 37	1 23	19 51	1 27	21 27	0 12	23 11	0 0	23 55	0 9	23 50	0 34	16 0	1 22	28 36	4 52	23 27	23 31	8 25		n.a.
W27	21 39	15 59	3 39	24 32	1 29	19 31	1 27	21 35	0 13	23 12	0n 0	23 54	0 9	23 50	0 34	16 1	1 22	28 36	4 52	23 27	23 31	8 22		n.a.
T 28	21 29	19 32	2 41	24 24	1 34	19 10	1 27	21 43	0 14	23 13	0 0	23 54	0 10	23 50	0 34	16 1	1 22	28 36	4 52	23 27	23 31	8 20		n.a.
F 29	21 18	22 0	1 35	24 13	1 39	18 49	1 26	21 50	0 14	23 14	0 0	23 54	0 10	23 50	0 34	16 2	1 22	28 36	4 52	23 27	23 31	8 17		n.a.
S 30	21 7	23 17	0 25	23 59	1 42	18 27	1 26	21 58	0 15	23 16	0 0	23 54	0 10	23 50	0 34	16 2	1 22	28 36	4 52	23 27	23 32	8 15		n.a.
S 31	20n56	23n20	0n45	23n44	1n45	18n 4	1n25	22n 5	0n16	23n17	0n 1	23n54	0n10	23s51	0s34	16s 3	1s22	28s36	4s52	23n27	23n32	8n12		n.a.

Julian Day Number = 1377904.5, Delta T = 06h45m00s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'38, Lahiri = -16°56'37 Julian Calendar 1 July 941 BCE == Greg. Calendar 22 June 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

AUGUST 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 2 29	28♋44'46	0♌16	23♋47	15♌48	7♊38	18♊22	4♋29	11°R40	20°R52	25°R33	9°R42	8♋25	20♍53	n.a.	M 1
T 2	20 6 26	29°43'07	12°32	25°43	17° 2	8°15	18°34	4°36	11♉37	20♒50	25♐32	9♋40	8°22	20°59	n.a.	T 2
W 3	20 10 22	0♌41'30	24°39	27°39	18°17	8°52	18°45	4°44	11°35	20°48	25°30	9°37	8°19	21° 6	n.a.	W 3
T 4	20 14 19	1°39'55	6♍39	29°34	19°31	9°29	18°57	4°51	11°33	20°47	25°29	9°33	8°15	21°13	n.a.	T 4
F 5	20 18 15	2°38'21	18°32	1♌28	20°45	10° 6	19° 8	4°58	11°31	20°45	25°28	9°29	8°12	21°19	n.a.	F 5
S 6	20 22 12	3°36'49	0♎24	3°22	21°59	10°43	19°19	5° 5	11°29	20°44	25°27	9°26	8° 9	21°26	n.a.	S 6
S 7	20 26 9	4°35'20	12°16	5°14	23°14	11°20	19°30	5°12	11°27	20°42	25°26	9°23	8° 6	21°33	n.a.	S 7
M 8	20 30 5	5°33'51	24°13	7° 6	24°28	11°57	19°42	5°19	11°24	20°41	25°25	9°21	8° 3	21°40	n.a.	M 8
T 9	20 34 2	6°32'25	6♏19	8°57	25°42	12°33	19°53	5°26	11°22	20°39	25°24	9°D21	8° 0	21°46	n.a.	T 9
W10	20 37 58	7°31'01	18°39	10°46	26°56	13°10	20° 4	5°33	11°20	20°37	25°23	9°21	7°56	21°53	n.a.	W10
T 11	20 41 55	8°29'38	1♐18	12°35	28°11	13°46	20°15	5°40	11°18	20°36	25°22	9°23	7°53	22° 0	n.a.	T 11
F 12	20 45 51	9°28'17	14°19	14°22	29°25	14°22	20°25	5°47	11°16	20°34	25°21	9°24	7°50	22° 6	n.a.	F 12
S 13	20 49 48	10°26'58	27°45	16° 9	0♍39	14°59	20°36	5°54	11°14	20°33	25°21	9°26	7°47	22°13	n.a.	S 13
S 14	20 53 44	11°25'41	11♑38	17°54	1°53	15°35	20°47	6° 0	11°12	20°31	25°20	9°R26	7°44	22°20	n.a.	S 14
M15	20 57 41	12°24'26	25°56	19°39	3° 7	16°11	20°57	6° 7	11°10	20°29	25°19	9°25	7°40	22°27	n.a.	M15
T 16	21 1 38	13°23'13	10♒37	21°22	4°22	16°47	21° 8	6°14	11° 8	20°28	25°18	9°22	7°37	22°33	n.a.	T 16
W17	21 5 34	14°22'02	25°32	23° 5	5°36	17°23	21°18	6°20	11° 6	20°26	25°17	9°18	7°34	22°40	n.a.	W17
T 18	21 9 31	15°20'54	10♓35	24°46	6°50	17°59	21°29	6°27	11° 5	20°24	25°16	9°13	7°31	22°47	n.a.	T 18
F 19	21 13 27	16°19'47	25°35	26°27	8° 4	18°35	21°39	6°33	11° 3	20°23	25°16	9° 8	7°28	22°53	n.a.	F 19
S 20	21 17 24	17°18'43	10♈24	28° 6	9°18	19°11	21°49	6°40	11° 1	20°21	25°15	9° 3	7°25	23° 0	n.a.	S 20
S 21	21 21 20	18°17'41	24°55	29°45	10°33	19°46	21°59	6°46	10°59	20°19	25°14	8°59	7°21	23° 7	n.a.	S 21
M22	21 25 17	19°16'41	9♉ 4	1♍23	11°47	20°22	22° 9	6°53	10°57	20°18	25°13	8°57	7°18	23°14	n.a.	M22
T 23	21 29 13	20°15'45	22°50	3° 0	13° 1	20°57	22°19	6°59	10°56	20°16	25°13	8°D57	7°15	23°20	n.a.	T 23
W24	21 33 10	21°14'50	6♊15	4°35	14°15	21°33	22°28	7° 5	10°54	20°14	25°12	8°58	7°12	23°27	n.a.	W24
T 25	21 37 6	22°13'59	19°19	6°11	15°29	22° 8	22°38	7°11	10°52	20°13	25°11	8°59	7° 9	23°34	n.a.	T 25
F 26	21 41 3	23°13'09	2♋ 6	7°45	16°43	22°43	22°47	7°18	10°51	20°11	25°11	9° 0	7° 6	23°41	n.a.	F 26
S 27	21 45 0	24°12'22	14°39	9°18	17°58	23°18	22°57	7°24	10°49	20° 9	25°10	9°R 0	7° 2	23°47	n.a.	S 27
S 28	21 48 56	25°11'38	27° 1	10°51	19°12	23°53	23° 6	7°30	10°48	20° 8	25°10	8°58	6°59	23°54	n.a.	S 28
M29	21 52 53	26°10'55	9♌13	12°22	20°26	24°28	23°15	7°36	10°46	20° 6	25° 9	8°54	6°56	24° 1	n.a.	M29
T 30	21 56 49	27°10'15	21°18	13°53	21°40	25° 3	23°24	7°42	10°45	20° 4	25° 9	8°48	6°53	24° 7	n.a.	T 30
W31	22 0 46	28♌ 9'37	3♍18	15♍23	22♍54	25♊38	23♊33	7♋47	10♑44	20♒ 3	25♐ 8	8♋40	6♋50	24♍14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n44	22n12	1n51	23n26	1n47	17n41	1n25	22n12	0n17	23n18	0n 1	23n54	0n10	23s51	0s34	16s 3	1s22	28s36	4s52	23n27	23n32	8n10		n.a.
T 2	20 31	20 2	2 51	23 5	1 48	17 18	1 24	22 19	0 18	23 19	0 1	23 54	0 10	23 51	0 34	16 4	1 22	28 36	4 52	23 27	23 32	8 8		n.a.
W 3	20 19	16 59	3 43	22 43	1 48	16 54	1 23	22 25	0 18	23 20	0 1	23 53	0 10	23 51	0 34	16 4	1 22	28 36	4 52	23 27	23 33	8 5		n.a.
T 4	20 6	13 17	4 24	22 19	1 48	16 30	1 22	22 32	0 19	23 21	0 1	23 53	0 10	23 51	0 34	16 5	1 22	28 35	4 52	23 27	23 33	8 3		n.a.
F 5	19 52	9 5	4 53	21 53	1 47	16 5	1 22	22 38	0 20	23 22	0 1	23 53	0 10	23 52	0 34	16 5	1 22	28 35	4 52	23 28	23 33	8 0		n.a.
S 6	19 39	4 34	5 10	21 25	1 46	15 40	1 21	22 45	0 21	23 23	0 1	23 53	0 10	23 52	0 34	16 6	1 22	28 35	4 52	23 28	23 33	7 58		n.a.
S 7	19 25	0s 7	5 13	20 56	1 44	15 14	1 20	22 51	0 22	23 24	0 1	23 53	0 11	23 52	0 34	16 6	1 22	28 35	4 52	23 28	23 33	7 55		n.a.
M 8	19 10	4 50	5 3	20 25	1 42	14 48	1 19	22 56	0 23	23 25	0 1	23 53	0 11	23 52	0 34	16 7	1 22	28 35	4 52	23 28	23 34	7 53		n.a.
T 9	18 55	9 26	4 40	19 53	1 39	14 22	1 17	23 2	0 23	23 26	0 2	23 52	0 11	23 52	0 34	16 7	1 22	28 35	4 52	23 28	23 34	7 50		n.a.
W10	18 40	13 45	4 3	19 20	1 36	13 55	1 16	23 8	0 24	23 27	0 2	23 52	0 11	23 53	0 34	16 8	1 22	28 35	4 52	23 28	23 34	7 48		n.a.
T 11	18 25	17 35	3 14	18 46	1 32	13 28	1 15	23 13	0 25	23 28	0 2	23 52	0 11	23 53	0 34	16 9	1 22	28 35	4 52	23 28	23 34	7 45		n.a.
F 12	18 9	20 40	2 13	18 11	1 28	13 0	1 14	23 18	0 26	23 29	0 2	23 52	0 11	23 53	0 34	16 9	1 22	28 35	4 52	23 28	23 34	7 43		n.a.
S 13	17 53	22 44	1 4	17 35	1 24	12 32	1 12	23 23	0 27	23 30	0 2	23 52	0 11	23 53	0 34	16 10	1 22	28 35	4 52	23 28	23 34	7 40		n.a.
S 14	17 37	23 29	0s12	16 57	1 19	12 4	1 11	23 28	0 28	23 31	0 2	23 51	0 11	23 53	0 34	16 10	1 22	28 35	4 52	23 28	23 35	7 38		n.a.
M15	17 20	22 44	1 29	16 20	1 15	11 35	1 9	23 33	0 29	23 32	0 2	23 51	0 11	23 53	0 34	16 11	1 22	28 35	4 52	23 28	23 35	7 35		n.a.
T 16	17 4	20 26	2 42	15 41	1 9	11 6	1 8	23 38	0 29	23 33	0 2	23 51	0 11	23 54	0 34	16 11	1 22	28 35	4 52	23 28	23 35	7 33		n.a.
W17	16 46	16 43	3 45	15 2	1 4	10 37	1 6	23 42	0 30	23 33	0 2	23 51	0 12	23 54	0 34	16 12	1 22	28 35	4 52	23 28	23 35	7 30		n.a.
T 18	16 29	11 54	4 33	14 23	0 58	10 8	1 4	23 46	0 31	23 34	0 3	23 50	0 12	23 54	0 34	16 12	1 22	28 35	4 52	23 29	23 35	7 28		n.a.
F 19	16 11	6 23	5 2	13 43	0 52	9 38	1 3	23 50	0 32	23 35	0 3	23 50	0 12	23 54	0 34	16 13	1 22	28 35	4 52	23 29	23 36	7 25		n.a.
S 20	15 53	0 34	5 10	13 2	0 46	9 8	1 1	23 54	0 33	23 36	0 3	23 50	0 12	23 54	0 34	16 13	1 22	28 35	4 52	23 30	23 36	7 23		n.a.
S 21	15 35	5n10	4 59	12 21	0 40	8 38	0 59	23 58	0 34	23 37	0 3	23 50	0 12	23 54	0 34	16 14	1 22	28 35	4 52	23 30	23 36	7 20		n.a.
M22	15 16	10 30	4 29	11 40	0 34	8 8	0 57	24 2	0 35	23 37	0 3	23 50	0 12	23 54	0 34	16 15	1 22	28 35	4 52	23 30	23 36	7 18		n.a.
T 23	14 57	15 9	3 44	10 59	0 27	7 37	0 55	24 5	0 36	23 38	0 3	23 49	0 12	23 55	0 34	16 15	1 22	28 34	4 52	23 30	23 36	7 15		n.a.
W24	14 38	18 55	2 48	10 17	0 20	7 6	0 53	24 8	0 37	23 39	0 3	23 49	0 12	23 55	0 34	16 16	1 22	28 34	4 51	23 30	23 36	7 13		n.a.
T 25	14 19	21 38	1 45	9 36	0 14	6 35	0 51	24 12	0 37	23 39	0 3	23 49	0 12	23 55	0 34	16 16	1 22	28 34	4 51	23 30	23 37	7 10		n.a.
F 26	13 59	23 10	0 37	8 54	0 7	6 4	0 49	24 14	0 38	23 40	0 4	23 49	0 12	23 55	0 34	16 17	1 22	28 34	4 51	23 30	23 37	7 8		n.a.
S 27	13 39	23 30	0n31	8 12	0s 0	5 33	0 47	24 17	0 39	23 41	0 4	23 48	0 13	23 55	0 34	16 17	1 22	28 34	4 51	23 30	23 37	7 5		n.a.
S 28	13 19	22 38	1 36	7 30	0 7	5 1	0 44	24 20	0 40	23 41	0 4	23 48	0 13	23 55	0 34	16 18	1 22	28 34	4 51	23 30	23 37	7 3		n.a.
M29	12 59	20 43	2 36	6 48	0 14	4 30	0 42	24 22	0 41	23 42	0 4	23 48	0 13	23 55	0 34	16 18	1 22	28 34	4 51	23 30	23 37	7 0		n.a.
T 30	12 38	17 53	3 28	6 6	0 22	3 58	0 40	24 25	0 42	23 42	0 4	23 48	0 13	23 55	0 34	16 19	1 22	28 34	4 51	23 31	23 38	6 58		n.a.
W31	12n18	14n19	4n10	5n24	0s29	3n26	0n37	24n27	0n43	23n43	0n 4	23n47	0n13	23s55	0s34	16s19	1s22	28s34	4s51	23n31	23n38	6n55		n.a.

Julian Day Number = 1377935.5, Delta T = 06h44m59s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'33, Lahiri = -16°56'33 Julian Calendar 1 Aug. 941 BCE == Greg. Calendar 23 July 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

SEPTEMBER 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 4 42	29♌ 9'01	15♍13	16♍52	24♍ 8	26♊12	23♊42	7♋53	10°R42	20°R 1	25°R 8	8°R30	6♋46	24♍21	n.a.	T 1
F 2	22 8 39	0♍ 8'27	27° 5	18°21	25°22	26°47	23°51	7°59	10♉41	19♒59	25♐ 7	8♋20	6°43	24°28	n.a.	F 2
S 3	22 12 35	1° 7'56	8♎56	19°48	26°36	27°21	23°59	8° 5	10°40	19°58	25° 7	8°10	6°40	24°34	n.a.	S 3
S 4	22 16 32	2° 7'26	20°48	21°15	27°50	27°55	24° 7	8°10	10°38	19°56	25° 7	8° 1	6°37	24°41	n.a.	S 4
M 5	22 20 28	3° 6'58	2♏44	22°41	29° 4	28°30	24°16	8°16	10°37	19°54	25° 6	7°55	6°34	24°48	n.a.	M 5
T 6	22 24 25	4° 6'32	14°48	24° 6	0♎18	29° 4	24°24	8°21	10°36	19°53	25° 6	7°50	6°31	24°54	n.a.	T 6
W 7	22 28 22	5° 6'09	27° 4	25°30	1°33	29°38	24°32	8°26	10°35	19°51	25° 6	7°48	6°27	25° 1	n.a.	W 7
T 8	22 32 18	6° 5'47	9♐37	26°53	2°47	0♏11	24°40	8°32	10°34	19°50	25° 5	7°D48	6°24	25° 8	n.a.	T 8
F 9	22 36 15	7° 5'27	22°31	28°15	4° 1	0°45	24°48	8°37	10°33	19°48	25° 5	7°48	6°21	25°15	n.a.	F 9
S 10	22 40 11	8° 5'09	5♑50	29°36	5°15	1°19	24°55	8°42	10°32	19°47	25° 5	7°R49	6°18	25°21	n.a.	S 10
S 11	22 44 8	9° 4'52	19°38	0♎56	6°28	1°52	25° 3	8°47	10°31	19°45	25° 5	7°48	6°15	25°28	n.a.	S 11
M12	22 48 4	10° 4'38	3♒56	2°15	7°42	2°26	25°10	8°52	10°30	19°43	25° 5	7°46	6°12	25°35	n.a.	M12
T 13	22 52 1	11° 4'25	18°40	3°32	8°56	2°59	25°17	8°57	10°29	19°42	25° 4	7°41	6° 8	25°41	n.a.	T 13
W14	22 55 57	12° 4'15	3♓46	4°49	10°10	3°32	25°24	9° 2	10°29	19°40	25° 4	7°33	6° 5	25°48	n.a.	W14
T 15	22 59 54	13° 4'06	19° 4	6° 3	11°24	4° 5	25°31	9° 6	10°28	19°39	25° 4	7°24	6° 2	25°55	n.a.	T 15
F 16	23 3 51	14° 4'00	4♈23	7°17	12°38	4°38	25°38	9°11	10°27	19°37	25° 4	7°14	5°59	26° 2	n.a.	F 16
S 17	23 7 47	15° 3'55	19°31	8°28	13°52	5°11	25°45	9°16	10°27	19°36	25°D 4	7° 4	5°56	26° 8	n.a.	S 17
S 18	23 11 44	16° 3'53	4♉20	9°38	15° 6	5°44	25°51	9°20	10°26	19°34	25° 4	6°56	5°52	26°15	n.a.	S 18
M19	23 15 40	17° 3'53	18°43	10°46	16°20	6°16	25°58	9°25	10°25	19°33	25° 4	6°51	5°49	26°22	n.a.	M19
T 20	23 19 37	18° 3'56	2♊37	11°51	17°33	6°49	26° 4	9°29	10°25	19°32	25° 4	6°48	5°46	26°29	n.a.	T 20
W21	23 23 33	19° 4'01	16° 3	12°54	18°47	7°21	26°10	9°33	10°25	19°30	25° 4	6°D47	5°43	26°35	n.a.	W21
T 22	23 27 30	20° 4'08	29° 4	13°55	20° 1	7°53	26°16	9°37	10°24	19°29	25° 5	6°47	5°40	26°42	n.a.	T 22
F 23	23 31 26	21° 4'18	11♋44	14°52	21°15	8°25	26°21	9°41	10°24	19°27	25° 5	6°R47	5°37	26°49	n.a.	F 23
S 24	23 35 23	22° 4'30	24° 8	15°46	22°29	8°57	26°27	9°45	10°24	19°26	25° 5	6°46	5°33	26°55	n.a.	S 24
S 25	23 39 19	23° 4'44	6♌18	16°36	23°42	9°29	26°32	9°49	10°23	19°25	25° 5	6°42	5°30	27° 2	n.a.	S 25
M26	23 43 16	24° 5'00	18°21	17°23	24°56	10° 0	26°38	9°53	10°23	19°23	25° 5	6°36	5°27	27° 9	n.a.	M26
T 27	23 47 13	25° 5'18	0♍17	18° 4	26°10	10°32	26°43	9°57	10°23	19°22	25° 6	6°26	5°24	27°16	n.a.	T 27
W28	23 51 9	26° 5'38	12°11	18°41	27°23	11° 3	26°47	10° 0	10°23	19°21	25° 6	6°14	5°21	27°22	n.a.	W28
T 29	23 55 6	27° 5'59	24° 3	19°11	28°37	11°34	26°52	10° 4	10°D23	19°20	25° 6	6° 0	5°17	27°29	n.a.	T 29
F 30	23 59 2	28♍ 6'23	5♎55	19♎36	29♎51	12♋ 5	26♊57	10♋ 7	10♉23	19♒18	25♐ 7	5♋45	5♋14	27♍36	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n57	10n13	4n41	4n42	0s36	2n54	0n35	24n29	0n44	23n44	0n 4	23n47	0n13	23s56	0s34	16s20	1s22	28s34	4s51	23n32	23n38	6n53		n.a.
F 2	11 36	5 45	5 0	4 1	0 43	2 22	0 33	24 31	0 45	23 44	0 4	23 47	0 13	23 56	0 34	16 21	1 22	28 34	4 51	23 32	23 38	6 50		n.a.
S 3	11 14	1 4	5 5	3 19	0 51	1 50	0 30	24 33	0 46	23 45	0 5	23 47	0 13	23 56	0 33	16 21	1 22	28 34	4 51	23 33	23 38	6 48		n.a.
S 4	10 53	3s39	4 58	2 38	0 58	1 18	0 28	24 34	0 47	23 45	0 5	23 46	0 13	23 56	0 33	16 22	1 22	28 34	4 51	23 34	23 38	6 45		n.a.
M 5	10 31	8 16	4 37	1 57	1 5	0 45	0 25	24 36	0 48	23 46	0 5	23 46	0 14	23 56	0 33	16 22	1 22	28 34	4 51	23 34	23 39	6 43		n.a.
T 6	10 9	12 38	4 5	1 17	1 12	0 13	0 22	24 37	0 49	23 46	0 5	23 46	0 14	23 56	0 33	16 23	1 22	28 34	4 51	23 34	23 39	6 40		n.a.
W 7	9 47	16 34	3 20	0 36	1 19	0s19	0 20	24 38	0 50	23 47	0 5	23 46	0 14	23 56	0 33	16 23	1 22	28 34	4 51	23 34	23 39	6 37		n.a.
T 8	9 25	19 51	2 25	0s 3	1 26	0 52	0 17	24 39	0 51	23 47	0 5	23 46	0 14	23 56	0 33	16 24	1 22	28 33	4 51	23 34	23 39	6 35		n.a.
F 9	9 2	22 15	1 21	0 43	1 33	1 24	0 14	24 40	0 52	23 48	0 5	23 45	0 14	23 56	0 33	16 24	1 22	28 33	4 51	23 34	23 39	6 32		n.a.
S 10	8 40	23 30	0 11	1 22	1 40	1 56	0 12	24 41	0 53	23 48	0 6	23 45	0 14	23 56	0 33	16 25	1 22	28 33	4 51	23 34	23 39	6 30		n.a.
S 11	8 17	23 23	1s 3	2 0	1 47	2 28	0 9	24 41	0 54	23 48	0 6	23 45	0 14	23 56	0 33	16 25	1 22	28 33	4 51	23 34	23 39	6 27		n.a.
M12	7 54	21 45	2 14	2 38	1 53	3 0	0 6	24 42	0 55	23 49	0 6	23 45	0 14	23 56	0 33	16 26	1 22	28 33	4 51	23 35	23 40	6 25		n.a.
T 13	7 31	18 37	3 19	3 15	2 0	3 33	0 3	24 42	0 56	23 49	0 6	23 44	0 14	23 56	0 33	16 26	1 22	28 33	4 51	23 35	23 40	6 22		n.a.
W14	7 8	14 11	4 12	3 52	2 6	4 5	0 1	24 42	0 57	23 50	0 6	23 44	0 15	23 56	0 33	16 27	1 22	28 33	4 50	23 35	23 40	6 19		n.a.
T 15	6 45	8 47	4 47	4 27	2 12	4 37	0s 2	24 42	0 58	23 50	0 6	23 44	0 15	23 56	0 33	16 27	1 22	28 33	4 50	23 36	23 40	6 17		n.a.
F 16	6 22	2 50	5 2	5 2	2 18	5 9	0 5	24 42	0 59	23 50	0 6	23 44	0 15	23 56	0 33	16 28	1 22	28 33	4 50	23 36	23 40	6 14		n.a.
S 17	5 58	3n12	4 55	5 36	2 23	5 40	0 8	24 42	1 0	23 51	0 6	23 44	0 15	23 56	0 33	16 28	1 22	28 33	4 50	23 37	23 40	6 12		n.a.
S 18	5 35	8 57	4 29	6 9	2 29	6 12	0 11	24 42	1 1	23 51	0 7	23 43	0 15	23 57	0 33	16 28	1 22	28 33	4 50	23 37	23 40	6 9		n.a.
M19	5 11	14 2	3 46	6 40	2 34	6 44	0 14	24 41	1 2	23 51	0 7	23 43	0 15	23 57	0 33	16 29	1 22	28 33	4 50	23 38	23 41	6 7		n.a.
T 20	4 47	18 13	2 51	7 11	2 38	7 15	0 17	24 41	1 3	23 52	0 7	23 43	0 15	23 57	0 33	16 29	1 22	28 33	4 50	23 38	23 41	6 4		n.a.
W21	4 23	21 17	1 48	7 40	2 43	7 46	0 20	24 40	1 4	23 52	0 7	23 43	0 15	23 57	0 33	16 30	1 22	28 33	4 50	23 38	23 41	6 1		n.a.
T 22	4 0	23 7	0 41	8 7	2 46	8 17	0 22	24 39	1 5	23 52	0 7	23 43	0 16	23 57	0 33	16 30	1 22	28 33	4 50	23 38	23 41	5 59		n.a.
F 23	3 36	23 43	0n26	8 33	2 50	8 48	0 25	24 39	1 7	23 53	0 7	23 42	0 16	23 57	0 33	16 31	1 22	28 33	4 50	23 38	23 41	5 56		n.a.
S 24	3 11	23 6	1 31	8 57	2 53	9 19	0 28	24 38	1 8	23 53	0 8	23 42	0 16	23 57	0 33	16 31	1 22	28 33	4 50	23 38	23 41	5 54		n.a.
S 25	2 47	21 24	2 29	9 18	2 55	9 49	0 31	24 36	1 9	23 53	0 8	23 42	0 16	23 57	0 33	16 31	1 22	28 32	4 50	23 38	23 41	5 51		n.a.
M26	2 23	18 44	3 21	9 38	2 56	10 20	0 34	24 35	1 10	23 54	0 8	23 42	0 16	23 57	0 33	16 32	1 22	28 32	4 50	23 38	23 42	5 49		n.a.
T 27	1 59	15 19	4 3	9 55	2 57	10 50	0 37	24 34	1 11	23 54	0 8	23 42	0 16	23 57	0 33	16 32	1 22	28 32	4 50	23 39	23 42	5 46		n.a.
W28	1 35	11 18	4 34	10 9	2 57	11 19	0 40	24 32	1 12	23 54	0 8	23 42	0 16	23 57	0 33	16 33	1 22	28 32	4 50	23 39	23 42	5 43		n.a.
T 29	1 10	6 52	4 53	10 20	2 56	11 49	0 43	24 31	1 13	23 54	0 8	23 41	0 16	23 57	0 33	16 33	1 22	28 32	4 50	23 40	23 42	5 41		n.a.
F 30	0n46	2n11	4n59	10s27	2s54	12s18	0s46	24n29	1n15	23n55	0n 8	23n41	0n16	23s57	0s33	16s33	1s22	28s32	4s50	23n41	23n42	5n38		n.a.

Julian Day Number = 1377966.5, Delta T = 06h44m57s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'29, Lahiri = -16°56'29 Julian Calendar 1 Sept. 941 BCE == Greg. Calendar 23 Aug. 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

OCTOBER 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 2 59	29♍ 6'49	17♎48	19♎53	1♏ 4	12♋36	27♊ 1	10♋10	10♑23	19°R17	25♐ 7	5°R30	5♋11	27♍42	n.a.	S 1
S 2	0 6 55	0♎ 7'16	29°44	20° 3	2°18	13° 7	27° 5	10°14	10°23	19♒16	25° 7	5♋17	5° 8	27°49	n.a.	S 2
M 3	0 10 52	1° 7'45	11♏44	20°R 4	3°32	13°37	27° 9	10°17	10°23	19°15	25° 8	5° 7	5° 5	27°56	n.a.	M 3
T 4	0 14 48	2° 8'16	23°51	19°57	4°45	14° 8	27°13	10°20	10°24	19°14	25° 8	4°59	5° 2	28° 3	n.a.	T 4
W 5	0 18 45	3° 8'48	6♐ 9	19°40	5°59	14°38	27°17	10°23	10°24	19°13	25° 9	4°55	4°58	28° 9	n.a.	W 5
T 6	0 22 42	4° 9'22	18°39	19°13	7°12	15° 8	27°20	10°25	10°24	19°12	25° 9	4°53	4°55	28°16	n.a.	T 6
F 7	0 26 38	5° 9'57	1♑28	18°35	8°26	15°38	27°24	10°28	10°25	19°10	25°10	4°52	4°52	28°23	n.a.	F 7
S 8	0 30 35	6°10'34	14°39	17°48	9°39	16° 7	27°27	10°31	10°25	19° 9	25°11	4°52	4°49	28°30	n.a.	S 8
S 9	0 34 31	7°11'11	28°16	16°51	10°53	16°37	27°30	10°33	10°25	19° 8	25°11	4°51	4°46	28°36	n.a.	S 9
M10	0 38 28	8°11'51	12♒21	15°46	12° 6	17° 6	27°32	10°36	10°26	19° 7	25°12	4°48	4°43	28°43	n.a.	M10
T 11	0 42 24	9°12'31	26°54	14°33	13°19	17°35	27°35	10°38	10°27	19° 7	25°12	4°42	4°39	28°50	n.a.	T 11
W12	0 46 21	10°13'13	11♓52	13°15	14°33	18° 4	27°37	10°40	10°27	19° 6	25°13	4°34	4°36	28°56	n.a.	W12
T 13	0 50 17	11°13'56	27° 6	11°55	15°46	18°33	27°39	10°42	10°28	19° 5	25°14	4°23	4°33	29° 3	n.a.	T 13
F 14	0 54 14	12°14'40	12♈27	10°33	16°59	19° 1	27°41	10°44	10°29	19° 4	25°15	4°12	4°30	29°10	n.a.	F 14
S 15	0 58 11	13°15'26	27°43	9°15	18°13	19°30	27°43	10°46	10°29	19° 3	25°15	4° 0	4°27	29°17	n.a.	S 15
S 16	1 2 7	14°16'14	12♉42	8° 1	19°26	19°58	27°45	10°48	10°30	19° 2	25°16	3°51	4°23	29°23	n.a.	S 16
M17	1 6 4	15°17'03	27°17	6°54	20°39	20°25	27°46	10°49	10°31	19° 2	25°17	3°44	4°20	29°30	n.a.	M17
T 18	1 10 0	16°17'54	11♊23	5°57	21°52	20°53	27°47	10°51	10°32	19° 1	25°18	3°40	4°17	29°37	n.a.	T 18
W19	1 13 57	17°18'46	24°58	5°10	23° 5	21°21	27°48	10°52	10°33	19° 0	25°19	3°38	4°14	29°44	n.a.	W19
T 20	1 17 53	18°19'40	8♋ 5	4°35	24°18	21°48	27°49	10°54	10°34	18°59	25°20	3°D38	4°11	29°50	n.a.	T 20
F 21	1 21 50	19°20'36	20°47	4°11	25°31	22°15	27°50	10°55	10°35	18°59	25°21	3°R38	4° 8	29°57	n.a.	F 21
S 22	1 25 46	20°21'33	3♌10	3°58	26°44	22°42	27°50	10°56	10°36	18°58	25°22	3°37	4° 4	0♎ 4	n.a.	S 22
S 23	1 29 43	21°22'32	15°18	3°D57	27°57	23° 8	27°50	10°57	10°38	18°58	25°23	3°35	4° 1	0°10	n.a.	S 23
M24	1 33 40	22°23'32	27°16	4° 7	29°10	23°34	27°R50	10°58	10°39	18°57	25°24	3°30	3°58	0°17	n.a.	M24
T 25	1 37 36	23°24'33	9♍ 9	4°26	0♐23	24° 0	27°50	10°58	10°40	18°56	25°25	3°21	3°55	0°24	n.a.	T 25
W26	1 41 33	24°25'36	21° 0	4°54	1°36	24°26	27°50	10°59	10°42	18°56	25°26	3°11	3°52	0°31	n.a.	W26
T 27	1 45 29	25°26'40	2♎52	5°30	2°49	24°52	27°49	11° 0	10°43	18°56	25°27	2°58	3°48	0°37	n.a.	T 27
F 28	1 49 26	26°27'45	14°46	6°13	4° 2	25°17	27°48	11° 0	10°44	18°55	25°28	2°45	3°45	0°44	n.a.	F 28
S 29	1 53 22	27°28'51	26°44	7° 2	5°14	25°42	27°48	11° 0	10°46	18°55	25°29	2°31	3°42	0°51	n.a.	S 29
S 30	1 57 19	28°29'58	8♏48	7°57	6°27	26° 6	27°46	11° 0	10°47	18°54	25°30	2°19	3°39	0°57	n.a.	S 30
M31	2 1 15	29♎31'06	20♏58	8♎56	7♐40	26♋31	27♊45	11°R 1	10♑49	18♒54	25♐31	2♋10	3♋36	1♎ 4	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n21	2s35	4n53	10s31	2s51	12s47	0s49	24n27	1n16	23n55	0n 9	23n41	0n17	23s56	0s33	16s34	1s22	28s32	4s49	23n41	23n42	5n36		n.a.
S 2	0s 3	7 18	4 33	10 31	2 46	13 16	0 52	24 26	1 17	23 55	0 9	23 41	0 17	23 56	0 33	16 34	1 22	28 32	4 49	23 42	23 42	5 33		n.a.
M 3	0 27	11 46	4 1	10 26	2 40	13 44	0 54	24 24	1 18	23 55	0 9	23 41	0 17	23 56	0 33	16 34	1 22	28 32	4 49	23 42	23 42	5 30		n.a.
T 4	0 52	15 50	3 18	10 16	2 33	14 12	0 57	24 22	1 19	23 56	0 9	23 41	0 17	23 56	0 33	16 35	1 22	28 32	4 49	23 43	23 43	5 28		n.a.
W 5	1 16	19 17	2 25	10 1	2 24	14 40	1 0	24 20	1 21	23 56	0 9	23 41	0 17	23 56	0 33	16 35	1 22	28 32	4 49	23 43	23 43	5 25		n.a.
T 6	1 41	21 55	1 25	9 41	2 13	15 7	1 3	24 17	1 22	23 56	0 9	23 41	0 17	23 56	0 33	16 35	1 22	28 32	4 49	23 43	23 43	5 22		n.a.
F 7	2 5	23 30	0 18	9 15	2 0	15 34	1 6	24 15	1 23	23 56	0 10	23 41	0 17	23 56	0 33	16 36	1 22	28 32	4 49	23 43	23 43	5 20		n.a.
S 8	2 29	23 50	0s51	8 43	1 46	16 1	1 9	24 13	1 24	23 57	0 10	23 40	0 18	23 56	0 33	16 36	1 22	28 32	4 49	23 43	23 43	5 17		n.a.
S 9	2 54	22 47	2 0	8 6	1 30	16 27	1 11	24 10	1 26	23 57	0 10	23 40	0 18	23 56	0 33	16 36	1 22	28 32	4 49	23 43	23 43	5 15		n.a.
M10	3 18	20 18	3 4	7 25	1 12	16 52	1 14	24 8	1 27	23 57	0 10	23 40	0 18	23 56	0 33	16 37	1 22	28 32	4 49	23 43	23 43	5 12		n.a.
T 11	3 42	16 27	3 58	6 39	0 53	17 18	1 17	24 5	1 28	23 57	0 10	23 40	0 18	23 56	0 33	16 37	1 22	28 32	4 49	23 43	23 43	5 9		n.a.
W12	4 6	11 29	4 37	5 49	0 34	17 43	1 19	24 3	1 29	23 57	0 10	23 40	0 18	23 56	0 33	16 37	1 22	28 32	4 49	23 44	23 44	5 7		n.a.
T 13	4 31	5 43	4 58	4 59	0 13	18 7	1 22	24 0	1 31	23 58	0 10	23 40	0 18	23 56	0 33	16 37	1 22	28 32	4 49	23 44	23 44	5 4		n.a.
F 14	4 55	0n27	4 57	4 7	0n 8	18 31	1 24	23 57	1 32	23 58	0 11	23 40	0 18	23 56	0 33	16 38	1 22	28 32	4 49	23 44	23 44	5 1		n.a.
S 15	5 19	6 33	4 35	3 17	0 28	18 54	1 27	23 54	1 33	23 58	0 11	23 40	0 18	23 56	0 33	16 38	1 22	28 32	4 49	23 45	23 44	4 59		n.a.
S 16	5 43	12 10	3 55	2 30	0 48	19 17	1 29	23 52	1 35	23 58	0 11	23 40	0 19	23 56	0 33	16 38	1 22	28 32	4 49	23 45	23 44	4 56		n.a.
M17	6 7	16 57	2 59	1 46	1 6	19 40	1 32	23 49	1 36	23 58	0 11	23 40	0 19	23 55	0 33	16 38	1 22	28 32	4 49	23 45	23 44	4 53		n.a.
T 18	6 30	20 36	1 55	1 8	1 23	20 2	1 34	23 46	1 38	23 59	0 11	23 40	0 19	23 55	0 33	16 39	1 22	28 32	4 49	23 45	23 44	4 51		n.a.
W19	6 54	22 57	0 46	0 36	1 38	20 23	1 37	23 43	1 39	23 59	0 11	23 40	0 19	23 55	0 33	16 39	1 22	28 32	4 48	23 45	23 44	4 48		n.a.
T 20	7 18	23 57	0n24	0 9	1 51	20 44	1 39	23 40	1 40	23 59	0 12	23 40	0 19	23 55	0 33	16 39	1 22	28 32	4 48	23 45	23 44	4 46		n.a.
F 21	7 41	23 39	1 30	0n10	2 2	21 4	1 41	23 37	1 42	23 59	0 12	23 40	0 19	23 55	0 33	16 39	1 22	28 32	4 48	23 45	23 45	4 43		n.a.
S 22	8 4	22 10	2 30	0 24	2 11	21 24	1 43	23 34	1 43	23 59	0 12	23 40	0 19	23 55	0 32	16 39	1 21	28 32	4 48	23 45	23 45	4 40		n.a.
S 23	8 28	19 42	3 22	0 31	2 18	21 43	1 45	23 30	1 45	24 0	0 12	23 40	0 19	23 55	0 32	16 39	1 21	28 32	4 48	23 45	23 45	4 38		n.a.
M24	8 51	16 25	4 4	0 32	2 24	22 2	1 48	23 27	1 46	24 0	0 12	23 40	0 20	23 55	0 32	16 40	1 21	28 32	4 48	23 46	23 45	4 35		n.a.
T 25	9 14	12 30	4 35	0 28	2 27	22 20	1 50	23 24	1 48	24 0	0 13	23 40	0 20	23 55	0 32	16 40	1 21	28 32	4 48	23 46	23 45	4 32		n.a.
W26	9 37	8 7	4 55	0 19	2 30	22 37	1 51	23 21	1 49	24 0	0 13	23 41	0 20	23 54	0 32	16 40	1 21	28 32	4 48	23 46	23 45	4 30		n.a.
T 27	9 59	3 27	5 1	0 5	2 31	22 54	1 53	23 18	1 51	24 0	0 13	23 41	0 20	23 54	0 32	16 40	1 21	28 32	4 48	23 46	23 45	4 27		n.a.
F 28	10 22	1s23	4 55	0s12	2 31	23 10	1 55	23 15	1 52	24 0	0 13	23 41	0 20	23 54	0 32	16 40	1 21	28 32	4 48	23 47	23 45	4 24		n.a.
S 29	10 44	6 11	4 35	0 33	2 30	23 25	1 57	23 11	1 54	24 1	0 13	23 41	0 20	23 54	0 32	16 40	1 21	28 32	4 48	23 47	23 45	4 22		n.a.
S 30	11 6	10 49	4 4	0 56	2 28	23 40	1 59	23 8	1 55	24 1	0 13	23 41	0 20	23 54	0 32	16 40	1 21	28 32	4 48	23 47	23 45	4 19		n.a.
M31	11s28	15s 4	3n20	1s23	2n25	23s54	2s 0	23n 5	1n57	24n 1	0n14	23n41	0n21	23s54	0s32	16s40	1s21	28s32	4s48	23n47	23n45	4n16		n.a.

Julian Day Number = 1377996.5, Delta T = 06h44m56s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'25, Lahiri = -16°56'25 Julian Calendar 1 Oct. 941 BCE == Greg. Calendar 22 Sept. 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

NOVEMBER 941 BCE (-940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 5 12	0♏32'15	3♐16	10♎ 0	8♐52	26♋55	27°R43	11°R 1	10♑51	18°R54	25♐33	2°R 3	3♋33	1♎11	n.a.	T 1
W 2	2 9 9	1°33'24	15°43	11° 8	10° 5	27°19	27♊42	11♋ 0	10°52	18♒54	25°34	1♋59	3°29	1°18	n.a.	W 2
T 3	2 13 5	2°34'35	28°21	12°18	11°17	27°42	27°40	11° 0	10°54	18°53	25°35	1°D58	3°26	1°24	n.a.	T 3
F 4	2 17 2	3°35'46	11♑14	13°32	12°30	28° 5	27°37	11° 0	10°56	18°53	25°36	1°58	3°23	1°31	n.a.	F 4
S 5	2 20 58	4°36'57	24°25	14°48	13°42	28°28	27°35	10°59	10°58	18°53	25°38	1°59	3°20	1°38	n.a.	S 5
S 6	2 24 55	5°38'09	7♒55	16° 6	14°54	28°51	27°33	10°59	10°59	18°53	25°39	1°R59	3°17	1°45	n.a.	S 6
M 7	2 28 51	6°39'21	21°48	17°25	16° 7	29°13	27°30	10°58	11° 1	18°53	25°40	1°58	3°14	1°51	n.a.	M 7
T 8	2 32 48	7°40'33	6♓ 4	18°47	17°19	29°35	27°27	10°57	11° 3	18°53	25°42	1°55	3°10	1°58	n.a.	T 8
W 9	2 36 44	8°41'46	20°41	20° 9	18°31	29°56	27°24	10°56	11° 5	18°D53	25°43	1°49	3° 7	2° 5	n.a.	W 9
T 10	2 40 41	9°42'59	5♈35	21°33	19°43	0♌17	27°20	10°55	11° 7	18°53	25°44	1°42	3° 4	2°11	n.a.	T 10
F 11	2 44 38	10°44'12	20°38	22°58	20°55	0°38	27°17	10°54	11° 9	18°53	25°46	1°34	3° 1	2°18	n.a.	F 11
S 12	2 48 34	11°45'25	5♉41	24°23	22° 7	0°59	27°13	10°53	11°11	18°53	25°47	1°26	2°58	2°25	n.a.	S 12
S 13	2 52 31	12°46'40	20°34	25°50	23°19	1°19	27° 9	10°51	11°14	18°53	25°49	1°19	2°54	2°32	n.a.	S 13
M14	2 56 27	13°47'54	5♊ 8	27°17	24°30	1°39	27° 5	10°50	11°16	18°53	25°50	1°14	2°51	2°38	n.a.	M14
T 15	3 0 24	14°49'09	19°17	28°45	25°42	1°58	27° 1	10°48	11°18	18°53	25°52	1°11	2°48	2°45	n.a.	T 15
W16	3 4 20	15°50'25	3♋ 0	0♏13	26°53	2°17	26°57	10°47	11°20	18°54	25°53	1°D10	2°45	2°52	n.a.	W16
T 17	3 8 17	16°51'41	16°14	1°42	28° 5	2°35	26°52	10°45	11°23	18°54	25°55	1°11	2°42	2°59	n.a.	T 17
F 18	3 12 14	17°52'58	29° 4	3°11	29°16	2°53	26°47	10°43	11°25	18°54	25°56	1°13	2°39	3° 5	n.a.	F 18
S 19	3 16 10	18°54'15	11♌32	4°41	0♑28	3°11	26°43	10°41	11°27	18°55	25°58	1°14	2°35	3°12	n.a.	S 19
S 20	3 20 7	19°55'32	23°43	6°11	1°39	3°28	26°37	10°39	11°30	18°55	25°59	1°R14	2°32	3°19	n.a.	S 20
M21	3 24 3	20°56'50	5♍43	7°42	2°50	3°45	26°32	10°37	11°32	18°55	26° 1	1°13	2°29	3°25	n.a.	M21
T 22	3 28 0	21°58'08	17°36	9°13	4° 1	4° 1	26°27	10°34	11°35	18°56	26° 3	1°10	2°26	3°32	n.a.	T 22
W23	3 31 56	22°59'26	29°27	10°44	5°12	4°17	26°21	10°32	11°37	18°56	26° 4	1° 5	2°23	3°39	n.a.	W23
T 24	3 35 53	24° 0'45	11♎20	12°15	6°23	4°33	26°16	10°29	11°40	18°57	26° 6	0°58	2°20	3°46	n.a.	T 24
F 25	3 39 49	25° 2'04	23°17	13°47	7°34	4°47	26°10	10°27	11°42	18°57	26° 7	0°51	2°16	3°52	n.a.	F 25
S 26	3 43 46	26° 3'22	5♏22	15°19	8°44	5° 2	26° 4	10°24	11°45	18°58	26° 9	0°44	2°13	3°59	n.a.	S 26
S 27	3 47 43	27° 4'41	17°35	16°52	9°55	5°16	25°58	10°21	11°48	18°59	26°11	0°38	2°10	4° 6	n.a.	S 27
M28	3 51 39	28° 6'00	29°59	18°25	11° 5	5°29	25°51	10°19	11°50	18°59	26°13	0°33	2° 7	4°13	n.a.	M28
T 29	3 55 36	29° 7'18	12♐33	19°58	12°16	5°42	25°45	10°16	11°53	19° 0	26°14	0°30	2° 4	4°19	n.a.	T 29
W30	3 59 32	0♐ 8'37	25♐18	21♏32	13♑26	5♌54	25♊38	10♋12	11♑56	19♒ 1	26♐16	0°D29	2♋ 0	4♎26	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s50	18s44	2n27	1s51	2n22	24s 7	2s 2	23n 2	1n58	24n 1	0n14	23n41	0n21	23s54	0s32	16s40	1s21	28s32	4s48	23n47	23n46	4n14		n.a.
W 2	12 12	21 37	1 26	2 22	2 18	24 20	2 3	22 59	2 0	24 1	0 14	23 41	0 21	23 53	0 32	16 40	1 21	28 32	4 48	23 48	23 46	4 11		n.a.
T 3	12 33	23 29	0 19	2 54	2 13	24 32	2 5	22 55	2 2	24 1	0 14	23 42	0 21	23 53	0 32	16 40	1 21	28 32	4 48	23 48	23 46	4 8		n.a.
F 4	12 54	24 9	0s49	3 27	2 8	24 43	2 6	22 52	2 3	24 1	0 14	23 42	0 21	23 53	0 32	16 40	1 21	28 32	4 48	23 48	23 46	4 6		n.a.
S 5	13 15	23 29	1 57	4 2	2 3	24 54	2 7	22 49	2 5	24 2	0 14	23 42	0 21	23 53	0 32	16 40	1 21	28 32	4 48	23 48	23 46	4 3		n.a.
S 6	13 36	21 28	3 0	4 38	1 57	25 4	2 8	22 46	2 7	24 2	0 15	23 42	0 21	23 53	0 32	16 40	1 21	28 32	4 48	23 48	23 46	4 0		n.a.
M 7	13 57	18 9	3 54	5 14	1 51	25 13	2 9	22 43	2 8	24 2	0 15	23 42	0 22	23 53	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 57		n.a.
T 8	14 17	13 41	4 36	5 52	1 44	25 21	2 10	22 40	2 10	24 2	0 15	23 42	0 22	23 52	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 55		n.a.
W 9	14 37	8 20	5 0	6 29	1 38	25 29	2 11	22 37	2 12	24 2	0 15	23 43	0 22	23 52	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 52		n.a.
T 10	14 57	2 25	5 5	7 7	1 31	25 36	2 12	22 34	2 13	24 2	0 15	23 43	0 22	23 52	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 49		n.a.
F 11	15 16	3n43	4 49	7 45	1 24	25 42	2 13	22 31	2 15	24 2	0 16	23 43	0 22	23 52	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 47		n.a.
S 12	15 36	9 38	4 14	8 24	1 18	25 47	2 13	22 28	2 17	24 2	0 16	23 43	0 22	23 52	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 44		n.a.
S 13	15 55	14 56	3 21	9 2	1 10	25 52	2 14	22 26	2 19	24 2	0 16	23 44	0 22	23 51	0 32	16 40	1 21	28 32	4 48	23 48	23 46	3 41		n.a.
M14	16 13	19 16	2 16	9 41	1 3	25 56	2 14	22 23	2 21	24 3	0 16	23 44	0 23	23 51	0 32	16 40	1 21	28 32	4 48	23 48	23 47	3 39		n.a.
T 15	16 32	22 19	1 4	10 19	0 56	25 59	2 15	22 20	2 22	24 3	0 16	23 44	0 23	23 51	0 32	16 40	1 21	28 32	4 48	23 48	23 47	3 36		n.a.
W16	16 50	23 56	0n10	10 57	0 49	26 1	2 15	22 18	2 24	24 3	0 16	23 44	0 23	23 51	0 32	16 40	1 21	28 32	4 48	23 48	23 47	3 33		n.a.
T 17	17 8	24 8	1 21	11 36	0 42	26 3	2 15	22 15	2 26	24 3	0 17	23 45	0 23	23 51	0 32	16 40	1 21	28 32	4 48	23 48	23 47	3 30		n.a.
F 18	17 25	23 2	2 25	12 13	0 35	26 3	2 15	22 13	2 28	24 3	0 17	23 45	0 23	23 50	0 32	16 40	1 21	28 32	4 48	23 48	23 47	3 28		n.a.
S 19	17 43	20 48	3 21	12 51	0 28	26 3	2 15	22 10	2 30	24 3	0 17	23 45	0 23	23 50	0 32	16 39	1 20	28 32	4 48	23 48	23 47	3 25		n.a.
S 20	18 0	17 41	4 6	13 28	0 21	26 3	2 15	22 8	2 32	24 3	0 17	23 46	0 23	23 50	0 32	16 39	1 20	28 32	4 48	23 48	23 47	3 22		n.a.
M21	18 16	13 53	4 40	14 5	0 13	26 1	2 15	22 6	2 34	24 3	0 17	23 46	0 23	23 50	0 32	16 39	1 20	28 32	4 48	23 48	23 47	3 20		n.a.
T 22	18 32	9 35	5 1	14 41	0 6	25 59	2 14	22 4	2 36	24 3	0 18	23 46	0 24	23 49	0 32	16 39	1 20	28 32	4 48	23 48	23 47	3 17		n.a.
W23	18 48	4 57	5 10	15 17	0s 0	25 56	2 14	22 2	2 38	24 3	0 18	23 47	0 24	23 49	0 32	16 39	1 20	28 32	4 48	23 48	23 47	3 14		n.a.
T 24	19 4	0 7	5 5	15 52	0 7	25 52	2 13	22 0	2 40	24 3	0 18	23 47	0 24	23 49	0 32	16 39	1 20	28 32	4 48	23 48	23 47	3 11		n.a.
F 25	19 19	4s45	4 47	16 27	0 14	25 47	2 12	21 59	2 42	24 3	0 18	23 47	0 24	23 49	0 32	16 38	1 20	28 32	4 48	23 48	23 47	3 9		n.a.
S 26	19 34	9 30	4 16	17 1	0 21	25 42	2 12	21 57	2 44	24 3	0 18	23 48	0 24	23 48	0 32	16 38	1 20	28 32	4 48	23 48	23 47	3 6		n.a.
S 27	19 48	13 56	3 33	17 34	0 27	25 36	2 11	21 56	2 46	24 3	0 18	23 48	0 24	23 48	0 32	16 38	1 20	28 33	4 48	23 48	23 47	3 3		n.a.
M28	20 2	17 52	2 39	18 7	0 34	25 29	2 10	21 54	2 48	24 3	0 19	23 48	0 24	23 48	0 32	16 38	1 20	28 33	4 48	23 48	23 47	3 1		n.a.
T 29	20 16	21 3	1 36	18 39	0 40	25 22	2 9	21 53	2 50	24 3	0 19	23 49	0 25	23 48	0 32	16 37	1 20	28 33	4 48	23 48	23 47	2 58		n.a.
W30	20s30	23s15	0n28	19s10	0s46	25s14	2s 7	21n52	2n52	24n 3	0n19	23n49	0n25	23s47	0s32	16s37	1s20	28s33	4s48	23n48	23n48	2n55		n.a.

Julian Day Number = 1378027.5, Delta T = 06h44m54s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'21, Lahiri = -16°56'20 Julian Calendar 1 Nov. 941 BCE == Greg. Calendar 23 Oct. 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 941 BCE
geocentric

DECEMBER 941 BCE (-940) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 3 29	1♐ 9'54	8♑16	23♏ 6	14♑36	6♌ 6	25°R32	10°R 9	11♑59	19♒ 1	26♐18	0♋29	1♋57	4♎33	n.a.	T 1
F 2	4 7 25	2°11'12	21°25	24°40	15°46	6°17	25♊25	10♋ 6	12° 2	19° 2	26°19	0°30	1°54	4°39	n.a.	F 2
S 3	4 11 22	3°12'29	4♒48	26°15	16°56	6°27	25°18	10° 3	12° 4	19° 3	26°21	0°32	1°51	4°46	n.a.	S 3
S 4	4 15 18	4°13'45	18°25	27°50	18° 5	6°37	25°11	9°59	12° 7	19° 4	26°23	0°33	1°48	4°53	n.a.	S 4
M 5	4 19 15	5°15'00	2♓16	29°26	19°15	6°47	25° 4	9°56	12°10	19° 5	26°25	0°R34	1°45	5° 0	n.a.	M 5
T 6	4 23 12	6°16'14	16°21	1♐ 2	20°24	6°56	24°57	9°52	12°13	19° 6	26°27	0°34	1°41	5° 6	n.a.	T 6
W 7	4 27 8	7°17'27	0♈40	2°38	21°33	7° 4	24°49	9°49	12°16	19° 7	26°28	0°32	1°38	5°13	n.a.	W 7
T 8	4 31 5	8°18'40	15° 9	4°15	22°42	7°11	24°42	9°45	12°19	19° 8	26°30	0°30	1°35	5°20	n.a.	T 8
F 9	4 35 1	9°19'52	29°43	5°53	23°51	7°18	24°34	9°41	12°22	19° 9	26°32	0°27	1°32	5°26	n.a.	F 9
S 10	4 38 58	10°21'03	14♉18	7°31	25° 0	7°24	24°27	9°37	12°25	19°10	26°34	0°24	1°29	5°33	n.a.	S 10
S 11	4 42 54	11°22'13	28°47	9° 9	26° 8	7°30	24°19	9°33	12°28	19°11	26°36	0°21	1°26	5°40	n.a.	S 11
M12	4 46 51	12°23'22	13♊ 3	10°48	27°17	7°35	24°12	9°29	12°31	19°12	26°37	0°20	1°22	5°47	n.a.	M12
T 13	4 50 48	13°24'31	27° 2	12°27	28°25	7°39	24° 4	9°25	12°35	19°13	26°39	0°D19	1°19	5°53	n.a.	T 13
W14	4 54 44	14°25'39	10♋40	14° 8	29°33	7°43	23°56	9°21	12°38	19°14	26°41	0°19	1°16	6° 0	n.a.	W14
T 15	4 58 41	15°26'46	23°55	15°48	0♒40	7°46	23°48	9°17	12°41	19°16	26°43	0°20	1°13	6° 7	n.a.	T 15
F 16	5 2 37	16°27'52	6♌48	17°29	1°48	7°48	23°40	9°13	12°44	19°17	26°45	0°21	1°10	6°14	n.a.	F 16
S 17	5 6 34	17°28'58	19°21	19°11	2°55	7°49	23°32	9° 8	12°47	19°18	26°47	0°23	1° 6	6°20	n.a.	S 17
S 18	5 10 30	18°30'03	1♍37	20°53	4° 2	7°R50	23°24	9° 4	12°50	19°19	26°49	0°24	1° 3	6°27	n.a.	S 18
M19	5 14 27	19°31'07	13°41	22°36	5° 9	7°50	23°16	9° 0	12°54	19°21	26°50	0°24	1° 0	6°34	n.a.	M19
T 20	5 18 23	20°32'11	25°36	24°20	6°16	7°49	23° 8	8°55	12°57	19°22	26°52	0°R24	0°57	6°40	n.a.	T 20
W21	5 22 20	21°33'13	7♎28	26° 4	7°22	7°47	23° 0	8°51	13° 0	19°23	26°54	0°24	0°54	6°47	n.a.	W21
T 22	5 26 17	22°34'15	19°22	27°48	8°28	7°45	22°52	8°46	13° 3	19°25	26°56	0°23	0°51	6°54	n.a.	T 22
F 23	5 30 13	23°35'16	1♏21	29°33	9°34	7°42	22°44	8°42	13° 7	19°26	26°58	0°22	0°47	7° 1	n.a.	F 23
S 24	5 34 10	24°36'16	13°29	1♑19	10°40	7°38	22°36	8°37	13°10	19°28	27° 0	0°21	0°44	7° 7	n.a.	S 24
S 25	5 38 6	25°37'15	25°50	3° 4	11°45	7°33	22°28	8°32	13°13	19°29	27° 2	0°20	0°41	7°14	n.a.	S 25
M26	5 42 3	26°38'13	8♐26	4°50	12°50	7°28	22°20	8°28	13°17	19°31	27° 4	0°20	0°38	7°21	n.a.	M26
T 27	5 45 59	27°39'10	21°17	6°37	13°55	7°21	22°12	8°23	13°20	19°32	27° 6	0°20	0°35	7°28	n.a.	T 27
W28	5 49 56	28°40'05	4♑24	8°23	15° 0	7°14	22° 4	8°18	13°24	19°34	27° 7	0°D20	0°32	7°34	n.a.	W28
T 29	5 53 53	29°40'59	17°46	10° 9	16° 4	7° 6	21°57	8°13	13°27	19°35	27° 9	0°20	0°28	7°41	n.a.	T 29
F 30	5 57 49	0♑41'52	1♒22	11°55	17° 8	6°58	21°49	8° 9	13°30	19°37	27°11	0°R20	0°25	7°48	n.a.	F 30
S 31	6 1 46	1♑42'43	15♒10	13♑41	18♒12	6♌48	21♊41	8♋ 4	13♑34	19♒39	27♐13	0♋20	0♋22	7♎54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s43	24s15	0s43	19s40	0s52	25s 5	2s 6	21n51	2n55	24n 3	0n19	23n50	0n25	23s47	0s32	16s37	1s20	28s33	4s48	23n48	23n48	2n52			n.a.
F 2	20 55	23 55	1 52	20 10	0 58	24 55	2 4	21 50	2 57	24 3	0 19	23 50	0 25	23 47	0 32	16 37	1 20	28 33	4 48	23 48	23 48	2 50			n.a.
S 3	21 7	22 13	2 57	20 38	1 4	24 45	2 3	21 50	2 59	24 3	0 20	23 50	0 25	23 47	0 32	16 36	1 20	28 33	4 48	23 48	23 48	2 47			n.a.
S 4	21 19	19 14	3 53	21 6	1 9	24 34	2 1	21 49	3 1	24 3	0 20	23 51	0 25	23 46	0 32	16 36	1 20	28 33	4 48	23 48	23 48	2 44			n.a.
M 5	21 30	15 7	4 37	21 33	1 14	24 22	1 59	21 49	3 3	24 3	0 20	23 51	0 25	23 46	0 32	16 36	1 20	28 33	4 48	23 48	23 48	2 41			n.a.
T 6	21 41	10 8	5 5	21 58	1 19	24 10	1 57	21 49	3 6	24 3	0 20	23 52	0 26	23 46	0 32	16 35	1 20	28 33	4 48	23 48	23 48	2 39			n.a.
W 7	21 52	4 31	5 14	22 23	1 24	23 57	1 55	21 49	3 8	24 2	0 20	23 52	0 26	23 45	0 32	16 35	1 20	28 33	4 48	23 48	23 48	2 36			n.a.
T 8	22 2	1n23	5 4	22 46	1 29	23 43	1 53	21 49	3 10	24 2	0 20	23 52	0 26	23 45	0 32	16 35	1 20	28 33	4 48	23 48	23 48	2 33			n.a.
F 9	22 11	7 16	4 34	23 9	1 33	23 29	1 51	21 50	3 12	24 2	0 21	23 53	0 26	23 45	0 32	16 34	1 20	28 33	4 48	23 48	23 48	2 30			n.a.
S 10	22 21	12 46	3 47	23 30	1 37	23 14	1 48	21 50	3 15	24 2	0 21	23 53	0 26	23 45	0 32	16 34	1 20	28 34	4 48	23 48	23 48	2 28			n.a.
S 11	22 29	17 31	2 45	23 50	1 41	22 59	1 46	21 51	3 17	24 2	0 21	23 54	0 26	23 44	0 32	16 34	1 20	28 34	4 48	23 48	23 48	2 25			n.a.
M12	22 38	21 10	1 34	24 8	1 45	22 42	1 43	21 52	3 19	24 2	0 21	23 54	0 26	23 44	0 32	16 33	1 20	28 34	4 48	23 48	23 48	2 22			n.a.
T 13	22 46	23 28	0 18	24 25	1 48	22 26	1 40	21 53	3 22	24 2	0 21	23 54	0 26	23 44	0 32	16 33	1 20	28 34	4 48	23 48	23 48	2 19			n.a.
W14	22 53	24 19	0n57	24 41	1 51	22 9	1 37	21 54	3 24	24 1	0 21	23 55	0 27	23 43	0 32	16 32	1 20	28 34	4 48	23 48	23 48	2 17			n.a.
T 15	23 0	23 44	2 7	24 55	1 54	21 51	1 34	21 56	3 26	24 1	0 22	23 55	0 27	23 43	0 32	16 32	1 20	28 34	4 48	23 48	23 48	2 14			n.a.
F 16	23 6	21 53	3 8	25 8	1 56	21 33	1 31	21 57	3 29	24 1	0 22	23 56	0 27	23 43	0 32	16 32	1 20	28 34	4 48	23 48	23 48	2 11			n.a.
S 17	23 12	19 1	3 59	25 19	1 58	21 14	1 28	21 59	3 31	24 1	0 22	23 56	0 27	23 42	0 32	16 31	1 20	28 34	4 48	23 48	23 48	2 8			n.a.
S 18	23 18	15 22	4 38	25 28	1 59	20 54	1 24	22 2	3 34	24 0	0 22	23 57	0 27	23 42	0 32	16 31	1 19	28 34	4 48	23 48	23 48	2 6			n.a.
M19	23 23	11 10	5 3	25 36	2 0	20 35	1 21	22 4	3 36	24 0	0 22	23 57	0 27	23 42	0 32	16 30	1 19	28 34	4 48	23 48	23 48	2 3			n.a.
T 20	23 28	6 35	5 16	25 42	2 1	20 14	1 17	22 6	3 38	24 0	0 22	23 57	0 27	23 41	0 32	16 30	1 19	28 35	4 48	23 48	23 48	2 0			n.a.
W21	23 32	1 47	5 14	25 46	2 1	19 54	1 13	22 9	3 41	24 0	0 22	23 58	0 27	23 41	0 32	16 29	1 19	28 35	4 48	23 48	23 48	1 57			n.a.
T 22	23 36	3s 5	5 0	25 49	2 1	19 32	1 9	22 12	3 43	23 59	0 23	23 58	0 28	23 41	0 32	16 29	1 19	28 35	4 49	23 48	23 48	1 55			n.a.
F 23	23 39	7 53	4 32	25 49	2 1	19 11	1 5	22 15	3 46	23 59	0 23	23 59	0 28	23 40	0 32	16 28	1 19	28 35	4 49	23 48	23 48	1 52			n.a.
S 24	23 42	12 27	3 51	25 47	1 59	18 49	1 1	22 18	3 48	23 59	0 23	23 59	0 28	23 40	0 32	16 28	1 19	28 35	4 49	23 48	23 48	1 49			n.a.
S 25	23 44	16 36	3 0	25 44	1 58	18 26	0 57	22 22	3 50	23 58	0 23	24 0	0 28	23 40	0 32	16 27	1 19	28 35	4 49	23 48	23 48	1 46			n.a.
M26	23 46	20 6	1 59	25 38	1 55	18 3	0 53	22 26	3 53	23 58	0 23	24 0	0 28	23 39	0 32	16 27	1 19	28 35	4 49	23 48	23 48	1 43			n.a.
T 27	23 47	22 41	0 50	25 31	1 52	17 40	0 48	22 30	3 55	23 58	0 23	24 0	0 28	23 39	0 32	16 26	1 19	28 35	4 49	23 48	23 48	1 41			n.a.
W28	23 48	24 7	0s23	25 21	1 49	17 17	0 43	22 34	3 57	23 57	0 23	24 1	0 28	23 39	0 32	16 26	1 19	28 35	4 49	23 48	23 48	1 38			n.a.
T 29	23 48	24 11	1 35	25 9	1 45	16 53	0 39	22 38	4 0	23 57	0 24	24 1	0 28	23 38	0 32	16 25	1 19	28 36	4 49	23 48	23 48	1 35			n.a.
F 30	23 48	22 49	2 44	24 55	1 40	16 28	0 34	22 43	4 2	23 57	0 24	24 2	0 29	23 38	0 32	16 25	1 19	28 36	4 49	23 48	23 48	1 32			n.a.
S 31	23s48	20s 6	3s44	24s39	1s34	16s 4	0s29	22n47	4n 4	23n56	0n24	24n 2	0n29	23s38	0s32	16s24	1s19	28s36	4s49	23n48	23n48	1n30			n.a.

Julian Day Number = 1378057.5, Delta T = 06h44m53s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'17, Lahiri = -16°56'16 Julian Calendar 1 Dec. 941 BCE == Greg. Calendar 22 Nov. 941 BCE

The year -940 astronomical counting style corresponds to year 941 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

JANUARY 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 5 42	2♑43'33	29♒ 7	15♑25	19♒15	6°R38	21°R33	7°R59	13♑37	19♒40	27♐15	0°R19	0♋19	8♎ 1	n.a.	S 1
M 2	6 9 39	3°44'20	13♓11	17° 9	20°18	6♌27	21♊25	7♋54	13°41	19°42	27°17	0♋19	0°16	8° 8	n.a.	M 2
T 3	6 13 35	4°45'06	27°20	18°52	21°20	6°15	21°18	7°49	13°44	19°44	27°19	0°19	0°12	8°15	n.a.	T 3
W 4	6 17 32	5°45'50	11♈32	20°33	22°23	6° 3	21°10	7°44	13°47	19°45	27°21	0°D19	0° 9	8°21	n.a.	W 4
T 5	6 21 28	6°46'32	25°44	22°11	23°24	5°49	21° 3	7°39	13°51	19°47	27°22	0°19	0° 6	8°28	n.a.	T 5
F 6	6 25 25	7°47'12	9♉54	23°47	24°26	5°35	20°55	7°35	13°54	19°49	27°24	0°20	0° 3	8°35	n.a.	F 6
S 7	6 29 22	8°47'51	23°59	25°20	25°27	5°20	20°48	7°30	13°58	19°51	27°26	0°21	29♊59	8°42	n.a.	S 7
S 8	6 33 18	9°48'28	7♊57	26°50	26°27	5° 5	20°41	7°25	14° 1	19°53	27°28	0°21	29°57	8°48	n.a.	S 8
M 9	6 37 15	10°49'02	21°45	28°15	27°27	4°49	20°33	7°20	14° 5	19°54	27°30	0°22	29°53	8°55	n.a.	M 9
T 10	6 41 11	11°49'36	5♋21	29°35	28°27	4°32	20°26	7°15	14° 8	19°56	27°32	0°R22	29°50	9° 2	n.a.	T 10
W11	6 45 8	12°50'07	18°41	0♒49	29°26	4°14	20°19	7°10	14°12	19°58	27°34	0°21	29°47	9° 8	n.a.	W11
T 12	6 49 4	13°50'37	1♌46	1°57	0♓25	3°56	20°13	7° 6	14°15	20° 0	27°35	0°20	29°44	9°15	n.a.	T 12
F 13	6 53 1	14°51'04	14°33	2°58	1°23	3°37	20° 6	7° 1	14°19	20° 2	27°37	0°18	29°41	9°22	n.a.	F 13
S 14	6 56 57	15°51'31	27° 5	3°51	2°21	3°18	19°59	6°56	14°22	20° 4	27°39	0°16	29°38	9°29	n.a.	S 14
S 15	7 0 54	16°51'55	9♍22	4°35	3°18	2°58	19°53	6°51	14°26	20° 6	27°41	0°13	29°34	9°35	n.a.	S 15
M16	7 4 51	17°52'18	21°27	5°11	4°14	2°38	19°46	6°46	14°29	20° 8	27°43	0°11	29°31	9°42	n.a.	M16
T 17	7 8 47	18°52'40	3♎24	5°38	5°10	2°17	19°40	6°42	14°32	20°10	27°44	0°10	29°28	9°49	n.a.	T 17
W18	7 12 44	19°52'59	15°17	5°55	6° 6	1°55	19°34	6°37	14°36	20°12	27°46	0°D 9	29°25	9°55	n.a.	W18
T 19	7 16 40	20°53'17	27°10	6°R 2	7° 0	1°34	19°28	6°32	14°39	20°14	27°48	0° 9	29°22	10° 2	n.a.	T 19
F 20	7 20 37	21°53'34	9♏ 9	5°59	7°55	1°11	19°22	6°28	14°43	20°16	27°50	0°10	29°18	10° 9	n.a.	F 20
S 21	7 24 33	22°53'49	21°17	5°46	8°48	0°49	19°17	6°23	14°46	20°18	27°51	0°11	29°15	10°16	n.a.	S 21
S 22	7 28 30	23°54'02	3♐41	5°24	9°41	0°26	19°11	6°19	14°50	20°20	27°53	0°13	29°12	10°22	n.a.	S 22
M23	7 32 26	24°54'13	16°22	4°54	10°33	0° 3	19° 6	6°14	14°53	20°22	27°55	0°14	29° 9	10°29	n.a.	M23
T 24	7 36 23	25°54'23	29°24	4°15	11°24	29♋40	19° 1	6°10	14°57	20°24	27°57	0°R15	29° 6	10°36	n.a.	T 24
W25	7 40 20	26°54'31	12♑48	3°29	12°15	29°16	18°56	6° 5	15° 0	20°26	27°58	0°14	29° 3	10°43	n.a.	W25
T 26	7 44 16	27°54'37	26°33	2°38	13° 5	28°53	18°51	6° 1	15° 3	20°28	28° 0	0°12	28°59	10°49	n.a.	T 26
F 27	7 48 13	28°54'41	10♒36	1°42	13°53	28°29	18°46	5°57	15° 7	20°31	28° 2	0° 9	28°56	10°56	n.a.	F 27
S 28	7 52 9	29°54'43	24°53	0°42	14°42	28° 5	18°42	5°52	15°10	20°33	28° 3	0° 5	28°53	11° 3	n.a.	S 28
S 29	7 56 6	0♒54'42	9♓19	29♑42	15°29	27°42	18°37	5°48	15°14	20°35	28° 5	0° 0	28°50	11° 9	n.a.	S 29
M30	8 0 2	1°54'39	23°48	28°40	16°15	27°18	18°33	5°44	15°17	20°37	28° 7	29♊56	28°47	11°16	n.a.	M30
T 31	8 3 59	2♒54'34	8♈14	27♑41	17♓ 0	26♋54	18♊29	5♋40	15♑20	20♒39	28♐ 8	29♊52	28♊43	11♎23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s47	16s11	4s31	24s21	1s28	15s39	0s24	22n52	4n 6	23n56	0n24	24n 3	0n29	23s37	0s32	16s24	1s19	28s36	4s49	23n48	23n48	1n27		n.a.	
M 2	23 45	11 21	5 3	24 1	1 21	15 14	0 18	22 57	4 8	23 56	0 24	24 3	0 29	23 37	0 32	16 23	1 19	28 36	4 49	23 48	23 48	1 24		n.a.	
T 3	23 43	5 54	5 17	23 39	1 13	14 49	0 13	23 2	4 11	23 55	0 24	24 3	0 29	23 37	0 32	16 22	1 19	28 36	4 49	23 48	23 48	1 21		n.a.	
W 4	23 41	0 8	5 11	23 16	1 4	14 23	0 7	23 7	4 13	23 55	0 24	24 4	0 29	23 36	0 32	16 22	1 19	28 36	4 50	23 48	23 48	1 18		n.a.	
T 5	23 38	5n39	4 46	22 51	0 55	13 57	0 2	23 13	4 15	23 54	0 25	24 4	0 29	23 36	0 32	16 21	1 19	28 36	4 50	23 48	23 48	1 16		n.a.	
F 6	23 34	11 8	4 5	22 24	0 44	13 31	0n 4	23 18	4 17	23 54	0 25	24 5	0 29	23 36	0 32	16 21	1 19	28 37	4 50	23 48	23 48	1 13		n.a.	
S 7	23 31	16 1	3 8	21 56	0 33	13 5	0 10	23 24	4 19	23 54	0 25	24 5	0 29	23 35	0 32	16 20	1 19	28 37	4 50	23 48	23 48	1 10		n.a.	
S 8	23 26	19 59	2 1	21 27	0 21	12 38	0 16	23 30	4 21	23 53	0 25	24 5	0 30	23 35	0 32	16 19	1 19	28 37	4 50	23 48	23 48	1 7		n.a.	
M 9	23 22	22 45	0 48	20 58	0 8	12 12	0 22	23 36	4 22	23 53	0 25	24 6	0 30	23 34	0 32	16 19	1 19	28 37	4 50	23 48	23 48	1 4		n.a.	
T 10	23 16	24 9	0n28	20 28	0n 6	11 45	0 28	23 42	4 24	23 52	0 25	24 6	0 30	23 34	0 32	16 18	1 19	28 37	4 50	23 48	23 48	1 2		n.a.	
W11	23 11	24 8	1 40	19 58	0 20	11 18	0 35	23 48	4 26	23 52	0 25	24 6	0 30	23 34	0 32	16 18	1 19	28 37	4 50	23 48	23 48	0 59		n.a.	
T 12	23 4	22 45	2 45	19 28	0 35	10 51	0 41	23 54	4 28	23 52	0 25	24 7	0 30	23 33	0 32	16 17	1 19	28 37	4 50	23 48	23 48	0 56		n.a.	
F 13	22 58	20 13	3 41	18 59	0 50	10 24	0 48	24 0	4 29	23 51	0 25	24 7	0 30	23 33	0 32	16 16	1 19	28 38	4 51	23 48	23 48	0 53		n.a.	
S 14	22 51	16 48	4 24	18 31	1 6	9 57	0 54	24 6	4 31	23 51	0 26	24 8	0 30	23 33	0 32	16 16	1 19	28 38	4 51	23 48	23 48	0 50		n.a.	
S 15	22 43	12 43	4 55	18 4	1 23	9 30	1 1	24 12	4 32	23 50	0 26	24 8	0 30	23 32	0 32	16 15	1 19	28 38	4 51	23 48	23 48	0 48		n.a.	
M16	22 36	8 12	5 12	17 40	1 39	9 3	1 8	24 18	4 33	23 50	0 26	24 8	0 30	23 32	0 32	16 14	1 19	28 38	4 51	23 48	23 48	0 45		n.a.	
T 17	22 27	3 26	5 15	17 18	1 55	8 36	1 15	24 24	4 35	23 50	0 26	24 9	0 30	23 32	0 32	16 14	1 19	28 38	4 51	23 48	23 48	0 42		n.a.	
W18	22 19	1s26	5 4	16 58	2 11	8 9	1 22	24 30	4 36	23 49	0 26	24 9	0 31	23 31	0 32	16 13	1 19	28 38	4 51	23 48	23 48	0 39		n.a.	
T 19	22 9	6 15	4 41	16 41	2 27	7 42	1 29	24 36	4 37	23 49	0 26	24 9	0 31	23 31	0 32	16 12	1 19	28 39	4 51	23 48	23 48	0 36		n.a.	
F 20	22 0	10 53	4 5	16 27	2 42	7 14	1 37	24 42	4 38	23 49	0 26	24 10	0 31	23 30	0 32	16 12	1 19	28 39	4 51	23 48	23 48	0 34		n.a.	
S 21	21 50	15 10	3 18	16 16	2 56	6 47	1 44	24 48	4 38	23 48	0 26	24 10	0 31	23 30	0 32	16 11	1 19	28 39	4 52	23 48	23 48	0 31		n.a.	
S 22	21 39	18 54	2 21	16 9	3 10	6 20	1 52	24 54	4 39	23 48	0 26	24 10	0 31	23 30	0 32	16 10	1 19	28 39	4 52	23 48	23 48	0 28		n.a.	
M23	21 29	21 51	1 16	16 5	3 21	5 53	1 59	25 0	4 40	23 47	0 26	24 10	0 31	23 29	0 32	16 10	1 19	28 39	4 52	23 48	23 48	0 25		n.a.	
T 24	21 17	23 44	0 5	16 4	3 32	5 27	2 7	25 6	4 40	23 47	0 27	24 11	0 31	23 29	0 32	16 9	1 19	28 39	4 52	23 48	23 48	0 22		n.a.	
W25	21 6	24 19	1s 8	16 7	3 40	5 0	2 15	25 11	4 41	23 47	0 27	24 11	0 31	23 29	0 32	16 8	1 19	28 40	4 52	23 48	23 48	0 19		n.a.	
T 26	20 54	23 27	2 19	16 12	3 46	4 33	2 23	25 16	4 41	23 46	0 27	24 11	0 31	23 28	0 32	16 8	1 19	28 40	4 52	23 48	23 48	0 17		n.a.	
F 27	20 42	21 6	3 23	16 20	3 51	4 7	2 31	25 22	4 41	23 46	0 27	24 12	0 31	23 28	0 32	16 7	1 19	28 40	4 52	23 48	23 48	0 14		n.a.	
S 28	20 29	17 25	4 15	16 31	3 53	3 41	2 39	25 27	4 41	23 46	0 27	24 12	0 31	23 27	0 32	16 6	1 19	28 40	4 52	23 48	23 48	0 11		n.a.	
S 29	20 16	12 41	4 52	16 44	3 53	3 15	2 47	25 32	4 41	23 46	0 27	24 12	0 32	23 27	0 32	16 6	1 19	28 40	4 53	23 48	23 48	0 8		n.a.	
M30	20 2	7 14	5 10	16 58	3 51	2 49	2 55	25 36	4 41	23 45	0 27	24 12	0 32	23 27	0 32	16 5	1 19	28 40	4 53	23 48	23 48	0 5		n.a.	
T 31	19s49	1s24	5s 9	17s14	3n47	2s24	3n 4	25n41	4n41	23n45	0n27	24n13	0n32	23s26	0s32	16s 4	1s19	28s41	4s53	23n48	23n48	0n 2		n.a.	

Julian Day Number = 1378088.5, Delta T = 06h44m51s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'12, Lahiri = -16°56'12 Julian Calendar 1 Jan. 940 BCE == Greg. Calendar 23 Dec. 941 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

FEBRUARY 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 7 55	3♒54'26	22♈33	26°R43	17♓45	26°R31	18°R25	5°R36	15♑24	20♒41	28♐10	29°R50	28♊40	11♎30	n.a.	W 1
T 2	8 11 52	4°54'17	6♉43	25♑49	18°28	26♋ 8	18♊22	5♋32	15°27	20°44	28°11	29°D50	28°37	11°36	n.a.	T 2
F 3	8 15 48	5°54'04	20°40	24°59	19°10	25°45	18°18	5°28	15°30	20°46	28°13	29♊50	28°34	11°43	n.a.	F 3
S 4	8 19 45	6°53'50	4♊25	24°15	19°51	25°22	18°15	5°25	15°33	20°48	28°15	29°52	28°31	11°50	n.a.	S 4
S 5	8 23 42	7°53'32	17°59	23°36	20°31	25° 0	18°12	5°21	15°37	20°50	28°16	29°53	28°28	11°56	n.a.	S 5
M 6	8 27 38	8°53'13	1♋20	23° 3	21° 9	24°38	18° 9	5°17	15°40	20°53	28°18	29°R54	28°24	12° 3	n.a.	M 6
T 7	8 31 35	9°52'51	14°30	22°36	21°47	24°17	18° 6	5°14	15°43	20°55	28°19	29°53	28°21	12°10	n.a.	T 7
W 8	8 35 31	10°52'27	27°28	22°16	22°23	23°56	18° 3	5°10	15°46	20°57	28°21	29°50	28°18	12°17	n.a.	W 8
T 9	8 39 28	11°52'01	10♌14	22° 2	22°57	23°35	18° 1	5° 7	15°50	20°59	28°22	29°45	28°15	12°23	n.a.	T 9
F 10	8 43 24	12°51'32	22°48	21°55	23°31	23°15	17°59	5° 3	15°53	21° 1	28°24	29°38	28°12	12°30	n.a.	F 10
S 11	8 47 21	13°51'02	5♍11	21°D53	24° 2	22°55	17°57	5° 0	15°56	21° 4	28°25	29°30	28° 9	12°37	n.a.	S 11
S 12	8 51 17	14°50'29	17°23	21°57	24°33	22°36	17°55	4°57	15°59	21° 6	28°26	29°21	28° 5	12°44	n.a.	S 12
M13	8 55 14	15°49'54	29°26	22° 7	25° 1	22°18	17°54	4°54	16° 2	21° 8	28°28	29°13	28° 2	12°50	n.a.	M13
T 14	8 59 11	16°49'17	11♎22	22°23	25°28	22° 0	17°52	4°51	16° 5	21°11	28°29	29° 6	27°59	12°57	n.a.	T 14
W15	9 3 7	17°48'39	23°14	22°43	25°54	21°43	17°51	4°48	16° 9	21°13	28°30	29° 1	27°56	13° 4	n.a.	W15
T 16	9 7 4	18°47'58	5♏ 6	23° 9	26°17	21°27	17°50	4°45	16°12	21°15	28°32	28°58	27°53	13°10	n.a.	T 16
F 17	9 11 0	19°47'15	17° 3	23°39	26°39	21°11	17°49	4°42	16°15	21°17	28°33	28°D56	27°49	13°17	n.a.	F 17
S 18	9 14 57	20°46'31	29° 9	24°13	26°59	20°56	17°48	4°40	16°18	21°20	28°34	28°57	27°46	13°24	n.a.	S 18
S 19	9 18 53	21°45'44	11♐30	24°52	27°17	20°41	17°48	4°37	16°21	21°22	28°36	28°58	27°43	13°31	n.a.	S 19
M20	9 22 50	22°44'56	24°11	25°34	27°32	20°28	17°48	4°35	16°24	21°24	28°37	28°R59	27°40	13°37	n.a.	M20
T 21	9 26 46	23°44'06	7♑15	26°20	27°46	20°15	17°D48	4°32	16°26	21°26	28°38	28°58	27°37	13°44	n.a.	T 21
W22	9 30 43	24°43'14	20°46	27° 9	27°58	20° 3	17°48	4°30	16°29	21°29	28°39	28°56	27°34	13°51	n.a.	W22
T 23	9 34 40	25°42'20	4♒43	28° 2	28° 8	19°51	17°48	4°28	16°32	21°31	28°41	28°52	27°30	13°57	n.a.	T 23
F 24	9 38 36	26°41'23	19° 5	28°57	28°15	19°41	17°48	4°26	16°35	21°33	28°42	28°45	27°27	14° 4	n.a.	F 24
S 25	9 42 33	27°40'25	3♓46	29°56	28°20	19°31	17°49	4°24	16°38	21°35	28°43	28°36	27°24	14°11	n.a.	S 25
S 26	9 46 29	28°39'24	18°39	0♒57	28°23	19°22	17°50	4°22	16°41	21°38	28°44	28°27	27°21	14°18	n.a.	S 26
M27	9 50 26	29°38'21	3♈35	2° 1	28°R23	19°14	17°51	4°20	16°44	21°40	28°45	28°18	27°18	14°24	n.a.	M27
T 28	9 54 22	0♓37'16	18♈25	3♒ 7	28♓21	19♋ 6	17♊52	4♋19	16♑46	21♒42	28♐46	28♊10	27♊15	14♎31	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s34	4n28	4s48	17s31	3n42	1s58	3n12	25n45	4n40	23n45	0n27	24n13	0n32	23s26	0s32	16s 3	1s19	28s41	4s53	23n48	23n48	0s 0		n.a.
T 2	19 20	10 2	4 10	17 48	3 34	1 33	3 21	25 49	4 40	23 44	0 27	24 13	0 32	23 25	0 32	16 3	1 19	28 41	4 53	23 48	23 48	0 3		n.a.
F 3	19 5	15 1	3 17	18 6	3 25	1 9	3 29	25 53	4 39	23 44	0 27	24 13	0 32	23 25	0 32	16 2	1 19	28 41	4 53	23 48	23 48	0 6		n.a.
S 4	18 50	19 9	2 14	18 24	3 15	0 45	3 38	25 57	4 38	23 44	0 27	24 14	0 32	23 25	0 32	16 1	1 19	28 41	4 54	23 48	23 48	0 9		n.a.
S 5	18 35	22 11	1 4	18 42	3 4	0 21	3 47	26 0	4 37	23 44	0 27	24 14	0 32	23 24	0 32	16 1	1 19	28 41	4 54	23 48	23 48	0 12		n.a.
M 6	18 19	23 56	0n 8	18 59	2 51	0n 3	3 56	26 3	4 37	23 44	0 27	24 14	0 32	23 24	0 32	16 0	1 19	28 42	4 54	23 48	23 48	0 14		n.a.
T 7	18 3	24 18	1 18	19 17	2 38	0 26	4 4	26 6	4 36	23 43	0 28	24 14	0 32	23 24	0 32	15 59	1 19	28 42	4 54	23 48	23 48	0 17		n.a.
W 8	17 46	23 20	2 24	19 33	2 25	0 48	4 13	26 9	4 34	23 43	0 28	24 15	0 32	23 23	0 32	15 58	1 19	28 42	4 54	23 48	23 48	0 20		n.a.
T 9	17 30	21 10	3 21	19 49	2 11	1 10	4 22	26 12	4 33	23 43	0 28	24 15	0 32	23 23	0 32	15 58	1 19	28 42	4 54	23 48	23 48	0 23		n.a.
F 10	17 13	18 0	4 7	20 4	1 57	1 32	4 31	26 14	4 32	23 43	0 28	24 15	0 32	23 23	0 32	15 57	1 19	28 42	4 55	23 48	23 48	0 26		n.a.
S 11	16 55	14 5	4 41	20 18	1 44	1 53	4 40	26 16	4 30	23 43	0 28	24 15	0 32	23 22	0 32	15 56	1 19	28 43	4 55	23 48	23 48	0 29		n.a.
S 12	16 38	9 39	5 1	20 31	1 30	2 13	4 49	26 18	4 29	23 43	0 28	24 15	0 33	23 22	0 32	15 55	1 19	28 43	4 55	23 48	23 48	0 32		n.a.
M13	16 20	4 55	5 7	20 43	1 16	2 33	4 58	26 19	4 27	23 43	0 28	24 15	0 33	23 21	0 32	15 55	1 19	28 43	4 55	23 48	23 48	0 34		n.a.
T 14	16 2	0 2	5 1	20 54	1 2	2 52	5 7	26 21	4 26	23 42	0 28	24 16	0 33	23 21	0 32	15 54	1 19	28 43	4 55	23 48	23 48	0 37		n.a.
W15	15 44	4s49	4 41	21 3	0 49	3 10	5 16	26 22	4 24	23 42	0 28	24 16	0 33	23 21	0 32	15 53	1 19	28 43	4 55	23 48	23 47	0 40		n.a.
T 16	15 25	9 31	4 9	21 12	0 36	3 28	5 25	26 23	4 22	23 42	0 28	24 16	0 33	23 20	0 32	15 52	1 19	28 44	4 56	23 48	23 47	0 43		n.a.
F 17	15 6	13 54	3 26	21 19	0 23	3 44	5 34	26 24	4 20	23 42	0 28	24 16	0 33	23 20	0 32	15 52	1 19	28 44	4 56	23 48	23 47	0 46		n.a.
S 18	14 47	17 47	2 33	21 26	0 11	4 1	5 43	26 24	4 19	23 42	0 28	24 16	0 33	23 20	0 32	15 51	1 19	28 44	4 56	23 48	23 47	0 49		n.a.
S 19	14 28	20 59	1 33	21 30	0s 1	4 16	5 52	26 25	4 17	23 42	0 28	24 16	0 33	23 19	0 32	15 50	1 19	28 44	4 56	23 48	23 47	0 51		n.a.
M20	14 9	23 15	0 26	21 34	0 13	4 30	6 0	26 25	4 15	23 42	0 28	24 17	0 33	23 19	0 32	15 50	1 19	28 44	4 56	23 48	23 47	0 54		n.a.
T 21	13 49	24 21	0s44	21 36	0 24	4 43	6 9	26 25	4 13	23 42	0 28	24 17	0 33	23 19	0 32	15 49	1 19	28 45	4 57	23 48	23 47	0 57		n.a.
W22	13 29	24 3	1 54	21 37	0 34	4 56	6 17	26 25	4 10	23 42	0 28	24 17	0 33	23 18	0 32	15 48	1 19	28 45	4 57	23 48	23 47	1 0		n.a.
T 23	13 9	22 16	2 59	21 36	0 45	5 7	6 25	26 24	4 8	23 43	0 28	24 17	0 33	23 18	0 32	15 47	1 19	28 45	4 57	23 48	23 47	1 3		n.a.
F 24	12 48	19 2	3 55	21 34	0 54	5 17	6 33	26 24	4 6	23 43	0 28	24 17	0 33	23 18	0 32	15 47	1 19	28 45	4 57	23 48	23 47	1 6		n.a.
S 25	12 28	14 33	4 36	21 31	1 4	5 27	6 41	26 23	4 4	23 43	0 28	24 17	0 33	23 17	0 32	15 46	1 19	28 45	4 57	23 48	23 47	1 9		n.a.
S 26	12 7	9 8	4 59	21 26	1 12	5 35	6 49	26 22	4 2	23 43	0 28	24 17	0 33	23 17	0 32	15 45	1 19	28 46	4 58	23 48	23 47	1 11		n.a.
M27	11 46	3 10	5 3	21 19	1 21	5 41	6 56	26 21	3 59	23 43	0 29	24 17	0 33	23 17	0 32	15 44	1 19	28 46	4 58	23 48	23 47	1 14		n.a.
T 28	11s25	2n56	4s45	21s11	1s28	5n47	7n 3	26n20	3n57	23n43	0n29	24n18	0n33	23s16	0s32	15s44	1s19	28s46	4s58	23n48	23n47	1s17		n.a.

Julian Day Number = 1378119.5, Delta T = 06h44m50s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'08, Lahiri = -16°56'08 Julian Calendar 1 Feb. 940 BCE == Greg. Calendar 23 Jan. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

MARCH 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 58 19	1♓36'08	3♉ 1	4♒16	28°R16	19°R 0	17♊54	4°R17	16♋49	21♒44	28♐47	28°R 5	27♊11	14♎38	n.a.	W 1
T 2	10 2 15	2°34'58	17°20	5°27	28♓ 9	18♋54	17°55	4♋16	16°52	21°47	28°48	28♊ 2	27° 8	14°44	n.a.	T 2
F 3	10 6 12	3°33'46	1♊18	6°40	27°59	18°49	17°57	4°14	16°54	21°49	28°49	28°D 1	27° 5	14°51	n.a.	F 3
S 4	10 10 8	4°32'31	14°57	7°56	27°47	18°45	17°59	4°13	16°57	21°51	28°50	28° 1	27° 2	14°58	n.a.	S 4
S 5	10 14 5	5°31'13	28°17	9°13	27°33	18°41	18° 1	4°12	16°59	21°53	28°51	28°R 2	26°59	15° 5	n.a.	S 5
M 6	10 18 2	6°29'54	11♋21	10°33	27°16	18°39	18° 4	4°11	17° 2	21°56	28°52	28° 1	26°55	15°11	n.a.	M 6
T 7	10 21 58	7°28'32	24°12	11°54	26°56	18°37	18° 6	4°10	17° 4	21°58	28°53	27°58	26°52	15°18	n.a.	T 7
W 8	10 25 55	8°27'08	6♌50	13°17	26°35	18°36	18° 9	4° 9	17° 7	22° 0	28°54	27°53	26°49	15°25	n.a.	W 8
T 9	10 29 51	9°25'41	19°19	14°42	26°11	18°D35	18°12	4° 9	17° 9	22° 2	28°55	27°44	26°46	15°31	n.a.	T 9
F 10	10 33 48	10°24'12	1♍38	16° 9	25°44	18°36	18°15	4° 8	17°12	22° 4	28°55	27°33	26°43	15°38	n.a.	F 10
S 11	10 37 44	11°22'42	13°49	17°38	25°16	18°37	18°18	4° 8	17°14	22° 7	28°56	27°21	26°40	15°45	n.a.	S 11
S 12	10 41 41	12°21'09	25°54	19° 8	24°46	18°39	18°22	4° 7	17°16	22° 9	28°57	27° 7	26°36	15°52	n.a.	S 12
M13	10 45 37	13°19'34	7♎52	20°40	24°14	18°41	18°25	4° 7	17°19	22°11	28°58	26°54	26°33	15°58	n.a.	M13
T 14	10 49 34	14°17'57	19°45	22°14	23°41	18°45	18°29	4° 7	17°21	22°13	28°59	26°43	26°30	16° 5	n.a.	T 14
W15	10 53 30	15°16'19	1♏36	23°50	23° 6	18°48	18°33	4°D 7	17°23	22°15	28°59	26°33	26°27	16°12	n.a.	W15
T 16	10 57 27	16°14'38	13°27	25°27	22°30	18°53	18°37	4° 7	17°25	22°17	29° 0	26°27	26°24	16°18	n.a.	T 16
F 17	11 1 24	17°12'56	25°23	27° 6	21°53	18°59	18°41	4° 7	17°28	22°19	29° 1	26°23	26°20	16°25	n.a.	F 17
S 18	11 5 20	18°11'13	7♐27	28°47	21°16	19° 5	18°46	4° 7	17°30	22°21	29° 1	26°21	26°17	16°32	n.a.	S 18
S 19	11 9 17	19° 9'27	19°45	0♓30	20°38	19°11	18°50	4° 7	17°32	22°24	29° 2	26°21	26°14	16°39	n.a.	S 19
M20	11 13 13	20° 7'41	2♑23	2°14	20° 0	19°18	18°55	4° 8	17°34	22°26	29° 2	26°21	26°11	16°45	n.a.	M20
T 21	11 17 10	21° 5'52	15°23	4° 0	19°22	19°26	19° 0	4° 8	17°36	22°28	29° 3	26°20	26° 8	16°52	n.a.	T 21
W22	11 21 6	22° 4'02	28°52	5°47	18°44	19°35	19° 5	4° 9	17°38	22°30	29° 3	26°17	26° 5	16°59	n.a.	W22
T 23	11 25 3	23° 2'10	12♒50	7°37	18° 7	19°44	19°10	4°10	17°40	22°32	29° 4	26°12	26° 1	17° 5	n.a.	T 23
F 24	11 28 59	24° 0'17	27°17	9°28	17°30	19°54	19°16	4°11	17°41	22°34	29° 4	26° 4	25°58	17°12	n.a.	F 24
S 25	11 32 56	24°58'22	12♓ 8	11°21	16°55	20° 4	19°21	4°12	17°43	22°36	29° 5	25°54	25°55	17°19	n.a.	S 25
S 26	11 36 53	25°56'25	27°16	13°15	16°21	20°15	19°27	4°13	17°45	22°38	29° 5	25°43	25°52	17°26	n.a.	S 26
M27	11 40 49	26°54'26	12♈30	15°12	15°48	20°27	19°33	4°14	17°47	22°40	29° 5	25°32	25°49	17°32	n.a.	M27
T 28	11 44 46	27°52'26	27°39	17°10	15°17	20°39	19°39	4°15	17°48	22°42	29° 6	25°22	25°46	17°39	n.a.	T 28
W29	11 48 42	28°50'24	12♉34	19° 9	14°47	20°52	19°45	4°17	17°50	22°44	29° 6	25°15	25°42	17°46	n.a.	W29
T 30	11 52 39	29°48'19	27° 7	21°10	14°20	21° 5	19°51	4°18	17°52	22°45	29° 6	25°11	25°39	17°52	n.a.	T 30
F 31	11 56 35	0♈46'13	11♊16	23♓13	13♓54	21♋19	19♊58	4♋20	17♋53	22♒47	29♐ 7	25♊ 9	25♊36	17♎59	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	11s 4	8n48	4s10	21s 2	1s36	5n51	7n10	26n19	3n55	23n43	0n29	24n18	0n33	23s16	0s32	15s43	1s19	28s46	4s58	23n48	23n47	1s20			n.a.
T 2	10 43	14 5	3 19	20 51	1 42	5 54	7 16	26 17	3 52	23 44	0 29	24 18	0 33	23 16	0 32	15 42	1 19	28 46	4 58	23 48	23 47	1 23			n.a.
F 3	10 21	18 30	2 17	20 38	1 49	5 55	7 22	26 15	3 50	23 44	0 29	24 18	0 34	23 15	0 32	15 42	1 19	28 47	4 59	23 48	23 47	1 26			n.a.
S 4	10 0	21 48	1 9	20 24	1 54	5 56	7 27	26 14	3 48	23 44	0 29	24 18	0 34	23 15	0 32	15 41	1 19	28 47	4 59	23 48	23 46	1 29			n.a.
S 5	9 38	23 49	0n 1	20 9	2 0	5 54	7 32	26 12	3 45	23 44	0 29	24 18	0 34	23 15	0 32	15 40	1 19	28 47	4 59	23 48	23 46	1 31			n.a.
M 6	9 16	24 29	1 10	19 51	2 5	5 51	7 36	26 10	3 43	23 44	0 29	24 18	0 34	23 14	0 33	15 39	1 19	28 47	4 59	23 48	23 46	1 34			n.a.
T 7	8 54	23 48	2 14	19 33	2 9	5 47	7 40	26 8	3 40	23 45	0 29	24 18	0 34	23 14	0 33	15 39	1 19	28 47	4 59	23 48	23 46	1 37			n.a.
W 8	8 32	21 55	3 10	19 12	2 13	5 41	7 43	26 5	3 38	23 45	0 29	24 18	0 34	23 14	0 33	15 38	1 19	28 48	5 0	23 47	23 46	1 40			n.a.
T 9	8 9	19 0	3 56	18 50	2 16	5 34	7 46	26 3	3 36	23 45	0 29	24 18	0 34	23 14	0 33	15 37	1 19	28 48	5 0	23 47	23 46	1 43			n.a.
F 10	7 47	15 16	4 31	18 26	2 19	5 25	7 47	26 1	3 33	23 46	0 29	24 18	0 34	23 13	0 33	15 37	1 19	28 48	5 0	23 47	23 46	1 46			n.a.
S 11	7 24	10 56	4 52	18 1	2 21	5 14	7 48	25 58	3 31	23 46	0 29	24 18	0 34	23 13	0 33	15 36	1 19	28 48	5 0	23 47	23 46	1 49			n.a.
S 12	7 2	6 14	5 0	17 34	2 23	5 2	7 49	25 56	3 28	23 46	0 29	24 18	0 34	23 13	0 33	15 35	1 19	28 49	5 0	23 47	23 46	1 51			n.a.
M13	6 39	1 21	4 55	17 5	2 24	4 49	7 48	25 53	3 26	23 47	0 29	24 19	0 34	23 12	0 33	15 34	1 19	28 49	5 1	23 46	23 46	1 54			n.a.
T 14	6 16	3s34	4 37	16 35	2 24	4 34	7 46	25 50	3 24	23 47	0 29	24 19	0 34	23 12	0 33	15 34	1 19	28 49	5 1	23 46	23 46	1 57			n.a.
W15	5 53	8 21	4 7	16 3	2 25	4 18	7 44	25 47	3 21	23 47	0 29	24 19	0 34	23 12	0 33	15 33	1 19	28 49	5 1	23 46	23 46	2 0			n.a.
T 16	5 30	12 51	3 26	15 29	2 24	4 1	7 41	25 44	3 19	23 48	0 29	24 19	0 34	23 12	0 33	15 32	1 19	28 49	5 1	23 46	23 45	2 3			n.a.
F 17	5 7	16 53	2 36	14 54	2 23	3 43	7 37	25 41	3 16	23 48	0 29	24 19	0 34	23 11	0 33	15 32	1 19	28 50	5 1	23 45	23 45	2 6			n.a.
S 18	4 44	20 16	1 38	14 17	2 22	3 24	7 32	25 38	3 14	23 49	0 29	24 19	0 34	23 11	0 33	15 31	1 19	28 50	5 2	23 45	23 45	2 9			n.a.
S 19	4 21	22 50	0 35	13 39	2 20	3 3	7 26	25 34	3 12	23 49	0 29	24 19	0 34	23 11	0 33	15 30	1 19	28 50	5 2	23 45	23 45	2 12			n.a.
M20	3 58	24 19	0s32	12 58	2 17	2 42	7 20	25 31	3 9	23 49	0 29	24 19	0 34	23 11	0 33	15 30	1 19	28 50	5 2	23 45	23 45	2 14			n.a.
T 21	3 35	24 32	1 39	12 16	2 14	2 20	7 12	25 27	3 7	23 50	0 29	24 19	0 34	23 10	0 33	15 29	1 19	28 51	5 2	23 45	23 45	2 17			n.a.
W22	3 12	23 21	2 43	11 33	2 11	1 58	7 4	25 24	3 5	23 50	0 29	24 19	0 34	23 10	0 33	15 28	1 19	28 51	5 3	23 45	23 45	2 20			n.a.
T 23	2 48	20 43	3 39	10 48	2 6	1 35	6 55	25 20	3 2	23 51	0 29	24 19	0 34	23 10	0 33	15 28	1 19	28 51	5 3	23 45	23 45	2 23			n.a.
F 24	2 25	16 43	4 24	10 1	2 2	1 12	6 46	25 16	3 0	23 51	0 29	24 19	0 34	23 10	0 33	15 27	1 19	28 51	5 3	23 45	23 45	2 26			n.a.
S 25	2 2	11 36	4 52	9 13	1 56	0 49	6 35	25 13	2 58	23 52	0 29	24 19	0 34	23 10	0 33	15 27	1 19	28 51	5 3	23 45	23 45	2 29			n.a.
S 26	1 38	5 41	5 0	8 23	1 51	0 25	6 24	25 9	2 56	23 52	0 29	24 19	0 34	23 9	0 33	15 26	1 19	28 52	5 3	23 44	23 45	2 32			n.a.
M27	1 15	0n37	4 47	7 31	1 44	0 2	6 13	25 5	2 53	23 53	0 29	24 19	0 34	23 9	0 33	15 25	1 19	28 52	5 4	23 44	23 44	2 35			n.a.
T 28	0 51	6 51	4 14	6 38	1 37	0s21	6 1	25 1	2 51	23 53	0 29	24 19	0 35	23 9	0 33	15 25	1 20	28 52	5 4	23 44	23 44	2 37			n.a.
W29	0 28	12 36	3 25	5 44	1 30	0 44	5 49	24 56	2 49	23 54	0 30	24 19	0 35	23 9	0 33	15 24	1 20	28 52	5 4	23 43	23 44	2 40			n.a.
T 30	0 5	17 31	2 22	4 49	1 22	1 6	5 36	24 52	2 47	23 54	0 30	24 19	0 35	23 9	0 33	15 23	1 20	28 53	5 4	23 43	23 44	2 43			n.a.
F 31	0n19	21n17	1s13	3s52	1s14	1s28	5n23	24n48	2n45	23n55	0n30	24n19	0n35	23s 8	0s33	15s23	1s20	28s53	5s 5	23n43	23n44	2s46			n.a.

Julian Day Number = 1378147.5, Delta T = 06h44m48s
Ecliptic obliquity = 23°48'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'04, Lahiri = -16°56'04 Julian Calendar 1 March 940 BCE == Greg. Calendar 20 Feb. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

APRIL 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 0 32	1♈44'05	24♊59	25♓18	13°R31	21♋33	20♊ 4	4♋22	17♑55	22♒49	29♐ 7	25°R 9	25♊33	18♎ 6	n.a.	S 1
S 2	12 4 28	2°41'55	8♋18	27°23	13♓10	21°48	20°11	4°23	17°56	22°51	29° 7	25♊ 9	25°30	18°13	n.a.	S 2
M 3	12 8 25	3°39'43	21°16	29°30	12°51	22° 3	20°18	4°25	17°58	22°53	29° 7	25° 8	25°26	18°19	n.a.	M 3
T 4	12 12 21	4°37'30	3♌56	1♈38	12°34	22°19	20°25	4°27	17°59	22°55	29° 7	25° 5	25°23	18°26	n.a.	T 4
W 5	12 16 18	5°35'14	16°23	3°47	12°20	22°35	20°32	4°29	18° 0	22°57	29° 8	25° 0	25°20	18°33	n.a.	W 5
T 6	12 20 15	6°32'57	28°39	5°57	12° 8	22°52	20°39	4°32	18° 2	22°58	29° 8	24°51	25°17	18°39	n.a.	T 6
F 7	12 24 11	7°30'38	10♍47	8° 8	11°59	23° 9	20°47	4°34	18° 3	23° 0	29° 8	24°41	25°14	18°46	n.a.	F 7
S 8	12 28 8	8°28'17	22°48	10°18	11°52	23°27	20°54	4°36	18° 4	23° 2	29° 8	24°28	25°11	18°53	n.a.	S 8
S 9	12 32 4	9°25'55	4♎45	12°29	11°48	23°45	21° 2	4°39	18° 5	23° 3	29°R 8	24°15	25° 7	19° 0	n.a.	S 9
M10	12 36 1	10°23'31	16°39	14°39	11°D46	24° 4	21°10	4°42	18° 6	23° 5	29° 8	24° 2	25° 4	19° 6	n.a.	M10
T 11	12 39 57	11°21'06	28°30	16°49	11°46	24°23	21°18	4°44	18° 7	23° 7	29° 8	23°50	25° 1	19°13	n.a.	T 11
W12	12 43 54	12°18'40	10♏22	18°58	11°49	24°42	21°26	4°47	18° 8	23° 8	29° 8	23°41	24°58	19°20	n.a.	W12
T 13	12 47 50	13°16'12	22°15	21° 7	11°54	25° 2	21°34	4°50	18° 9	23°10	29° 8	23°34	24°55	19°26	n.a.	T 13
F 14	12 51 47	14°13'44	4♐13	23°13	12° 1	25°22	21°42	4°53	18°10	23°12	29° 7	23°30	24°52	19°33	n.a.	F 14
S 15	12 55 44	15°11'14	16°20	25°18	12°10	25°42	21°50	4°56	18°11	23°13	29° 7	23°29	24°48	19°40	n.a.	S 15
S 16	12 59 40	16° 8'43	28°38	27°22	12°22	26° 3	21°59	4°59	18°12	23°15	29° 7	23°D28	24°45	19°47	n.a.	S 16
M17	13 3 37	17° 6'11	11♑14	29°23	12°35	26°25	22° 8	5° 3	18°13	23°16	29° 7	23°R29	24°42	19°53	n.a.	M17
T 18	13 7 33	18° 3'39	24°12	1♉22	12°51	26°46	22°16	5° 6	18°13	23°18	29° 7	23°29	24°39	20° 0	n.a.	T 18
W19	13 11 30	19° 1'05	7♒35	3°19	13° 8	27° 8	22°25	5° 9	18°14	23°19	29° 6	23°27	24°36	20° 7	n.a.	W19
T 20	13 15 26	19°58'31	21°27	5°14	13°28	27°31	22°34	5°13	18°15	23°21	29° 6	23°24	24°32	20°13	n.a.	T 20
F 21	13 19 23	20°55'56	5♓47	7° 6	13°49	27°53	22°43	5°17	18°15	23°22	29° 6	23°18	24°29	20°20	n.a.	F 21
S 22	13 23 19	21°53'19	20°33	8°55	14°12	28°16	22°52	5°20	18°16	23°24	29° 5	23°10	24°26	20°27	n.a.	S 22
S 23	13 27 16	22°50'42	5♈39	10°41	14°36	28°40	23° 2	5°24	18°16	23°25	29° 5	23° 2	24°23	20°34	n.a.	S 23
M24	13 31 13	23°48'04	20°56	12°25	15° 3	29° 4	23°11	5°28	18°17	23°26	29° 5	22°53	24°20	20°40	n.a.	M24
T 25	13 35 9	24°45'25	6♉12	14° 6	15°30	29°28	23°20	5°32	18°17	23°28	29° 4	22°45	24°17	20°47	n.a.	T 25
W26	13 39 6	25°42'45	21°17	15°44	16° 0	29°52	23°30	5°36	18°17	23°29	29° 4	22°40	24°13	20°54	n.a.	W26
T 27	13 43 2	26°40'04	6♊ 2	17°20	16°30	0♌17	23°40	5°40	18°17	23°30	29° 3	22°37	24°10	21° 0	n.a.	T 27
F 28	13 46 59	27°37'22	20°21	18°52	17° 2	0°42	23°49	5°44	18°18	23°31	29° 3	22°D35	24° 7	21° 7	n.a.	F 28
S 29	13 50 55	28°34'39	4♋13	20°21	17°36	1° 7	23°59	5°49	18°18	23°33	29° 2	22°36	24° 4	21°14	n.a.	S 29
S 30	13 54 52	29♈31'54	17♋37	21♉48	18♓10	1♌33	24♊ 9	5♋53	18♑18	23♒34	29♐ 2	22♊37	24♊ 1	21♎20	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n42	23n42	0s 1	2s54	1s 5	1s49	5n10	24n43	2n42	23n55	0n30	24n19	0n35	23s 8	0s33	15s22	1s20	28s53	5s 5	23n43	23n44	2s49		n.a.
S 2	1 5	24 41	1n 9	1 55	0 56	2 9	4 57	24 39	2 40	23 56	0 30	24 19	0 35	23 8	0 33	15 22	1 20	28 53	5 5	23 43	23 44	2 52		n.a.
M 3	1 29	24 18	2 13	0 55	0 47	2 29	4 43	24 34	2 38	23 56	0 30	24 19	0 35	23 8	0 33	15 21	1 20	28 53	5 5	23 43	23 44	2 55		n.a.
T 4	1 52	22 38	3 10	0n 6	0 37	2 48	4 30	24 30	2 36	23 57	0 30	24 19	0 35	23 8	0 33	15 21	1 20	28 54	5 5	23 43	23 44	2 58		n.a.
W 5	2 15	19 54	3 56	1 7	0 27	3 6	4 16	24 25	2 34	23 57	0 30	24 19	0 35	23 8	0 33	15 20	1 20	28 54	5 6	23 43	23 43	3 1		n.a.
T 6	2 38	16 20	4 30	2 9	0 16	3 23	4 2	24 20	2 32	23 58	0 30	24 19	0 35	23 8	0 33	15 19	1 20	28 54	5 6	23 42	23 43	3 3		n.a.
F 7	3 1	12 7	4 52	3 11	0 6	3 39	3 49	24 15	2 30	23 59	0 30	24 18	0 35	23 7	0 33	15 19	1 20	28 54	5 6	23 42	23 43	3 6		n.a.
S 8	3 25	7 29	5 0	4 13	0n 5	3 54	3 35	24 10	2 28	23 59	0 30	24 18	0 35	23 7	0 34	15 18	1 20	28 55	5 6	23 41	23 43	3 9		n.a.
S 9	3 48	2 35	4 55	5 14	0 15	4 8	3 22	24 5	2 26	24 0	0 30	24 18	0 35	23 7	0 34	15 18	1 20	28 55	5 6	23 41	23 43	3 12		n.a.
M10	4 11	2s22	4 38	6 15	0 26	4 21	3 9	23 59	2 24	24 0	0 30	24 18	0 35	23 7	0 34	15 17	1 20	28 55	5 7	23 40	23 43	3 15		n.a.
T 11	4 33	7 15	4 8	7 16	0 36	4 33	2 55	23 54	2 22	24 1	0 30	24 18	0 35	23 7	0 34	15 17	1 20	28 55	5 7	23 40	23 43	3 18		n.a.
W12	4 56	11 52	3 28	8 15	0 47	4 44	2 43	23 49	2 20	24 1	0 30	24 18	0 35	23 7	0 34	15 16	1 20	28 55	5 7	23 39	23 43	3 21		n.a.
T 13	5 19	16 4	2 38	9 14	0 57	4 54	2 30	23 43	2 18	24 2	0 30	24 18	0 35	23 7	0 34	15 16	1 20	28 56	5 7	23 39	23 42	3 24		n.a.
F 14	5 42	19 40	1 41	10 11	1 6	5 3	2 17	23 37	2 16	24 3	0 30	24 18	0 35	23 7	0 34	15 15	1 20	28 56	5 8	23 39	23 42	3 27		n.a.
S 15	6 4	22 28	0 38	11 6	1 15	5 11	2 5	23 32	2 14	24 3	0 30	24 18	0 35	23 7	0 34	15 15	1 20	28 56	5 8	23 39	23 42	3 29		n.a.
S 16	6 27	24 16	0s27	12 0	1 24	5 17	1 53	23 26	2 12	24 4	0 30	24 18	0 35	23 6	0 34	15 14	1 20	28 56	5 8	23 39	23 42	3 32		n.a.
M17	6 49	24 52	1 33	12 52	1 33	5 23	1 41	23 20	2 10	24 4	0 30	24 18	0 35	23 6	0 34	15 14	1 20	28 57	5 8	23 39	23 42	3 35		n.a.
T 18	7 11	24 10	2 36	13 42	1 40	5 27	1 30	23 14	2 9	24 5	0 30	24 18	0 35	23 6	0 34	15 13	1 20	28 57	5 8	23 39	23 42	3 38		n.a.
W19	7 34	22 4	3 32	14 29	1 47	5 31	1 19	23 7	2 7	24 5	0 30	24 18	0 35	23 6	0 34	15 13	1 20	28 57	5 9	23 39	23 42	3 41		n.a.
T 20	7 56	18 38	4 18	15 15	1 54	5 33	1 8	23 1	2 5	24 6	0 30	24 17	0 35	23 6	0 34	15 12	1 20	28 57	5 9	23 38	23 42	3 44		n.a.
F 21	8 17	14 1	4 50	15 58	2 0	5 35	0 57	22 55	2 3	24 6	0 30	24 17	0 35	23 6	0 34	15 12	1 20	28 57	5 9	23 38	23 41	3 47		n.a.
S 22	8 39	8 26	5 4	16 39	2 5	5 36	0 47	22 48	2 1	24 7	0 30	24 17	0 35	23 6	0 34	15 12	1 21	28 58	5 9	23 38	23 41	3 50		n.a.
S 23	9 1	2 15	4 57	17 18	2 9	5 35	0 37	22 42	2 0	24 7	0 30	24 17	0 35	23 6	0 34	15 11	1 21	28 58	5 10	23 37	23 41	3 53		n.a.
M24	9 23	4n 9	4 29	17 55	2 13	5 34	0 27	22 35	1 58	24 8	0 30	24 17	0 35	23 6	0 34	15 11	1 21	28 58	5 10	23 37	23 41	3 55		n.a.
T 25	9 44	10 19	3 42	18 29	2 16	5 32	0 17	22 28	1 56	24 9	0 30	24 17	0 35	23 6	0 34	15 10	1 21	28 58	5 10	23 36	23 41	3 58		n.a.
W26	10 5	15 48	2 39	19 0	2 18	5 29	0 8	22 21	1 54	24 9	0 30	24 17	0 35	23 6	0 34	15 10	1 21	28 58	5 10	23 36	23 41	4 1		n.a.
T 27	10 26	20 12	1 28	19 30	2 20	5 25	0s 1	22 14	1 53	24 10	0 30	24 17	0 35	23 6	0 34	15 10	1 21	28 59	5 10	23 36	23 41	4 4		n.a.
F 28	10 47	23 15	0 12	19 57	2 21	5 20	0 9	22 7	1 51	24 10	0 30	24 16	0 36	23 6	0 34	15 9	1 21	28 59	5 11	23 36	23 40	4 7		n.a.
S 29	11 8	24 46	1n 2	20 22	2 21	5 15	0 18	22 0	1 49	24 11	0 30	24 16	0 36	23 6	0 34	15 9	1 21	28 59	5 11	23 36	23 40	4 10		n.a.
S 30	11n29	24n47	2n10	20n44	2n20	5s 9	0s26	21n52	1n48	24n11	0n31	24n16	0n36	23s 6	0s34	15s 9	1s21	28s59	5s11	23n36	23n40	4s13		n.a.

Julian Day Number = 1378178.5, Delta T = 06h44m47s
Ecliptic obliquity = 23°48'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°03'00, Lahiri = -16°56'00 Julian Calendar 1 Apr. 940 BCE == Greg. Calendar 23 March 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

MAY 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 58 48	0♉29'09	0♌38	23♉11	18♓46	1♌59	24♊19	5♋58	18♏18	23♒35	29°R 1	22°R37	23♊57	21♎27	n.a.	M 1
T 2	14 2 45	1°26'22	13°17	24°31	19°23	2°25	24°29	6° 2	18°R18	23°36	29♐ 1	22♊36	23°54	21°34	n.a.	T 2
W 3	14 6 42	2°23'35	25°41	25°49	20° 2	2°51	24°40	6° 7	18°18	23°37	29° 0	22°34	23°51	21°41	n.a.	W 3
T 4	14 10 38	3°20'46	7♍51	27° 3	20°41	3°18	24°50	6°12	18°18	23°38	28°59	22°29	23°48	21°47	n.a.	T 4
F 5	14 14 35	4°17'57	19°52	28°14	21°21	3°45	25° 0	6°16	18°18	23°39	28°59	22°23	23°45	21°54	n.a.	F 5
S 6	14 18 31	5°15'06	1♎48	29°22	22° 3	4°12	25°11	6°21	18°18	23°40	28°58	22°15	23°42	22° 1	n.a.	S 6
S 7	14 22 28	6°12'15	13°41	0♊26	22°45	4°39	25°21	6°26	18°18	23°41	28°57	22° 6	23°38	22° 7	n.a.	S 7
M 8	14 26 24	7° 9'23	25°32	1°27	23°29	5° 7	25°32	6°31	18°17	23°42	28°57	21°58	23°35	22°14	n.a.	M 8
T 9	14 30 21	8° 6'31	7♏25	2°25	24°13	5°35	25°43	6°36	18°17	23°43	28°56	21°50	23°32	22°21	n.a.	T 9
W10	14 34 17	9° 3'38	19°20	3°19	24°58	6° 3	25°54	6°41	18°17	23°44	28°55	21°44	23°29	22°28	n.a.	W10
T 11	14 38 14	10° 0'45	1♐19	4°10	25°44	6°32	26° 5	6°47	18°16	23°45	28°54	21°40	23°26	22°34	n.a.	T 11
F 12	14 42 11	10°57'51	13°25	4°56	26°31	7° 1	26°15	6°52	18°16	23°45	28°54	21°38	23°23	22°41	n.a.	F 12
S 13	14 46 7	11°54'57	25°39	5°39	27°19	7°29	26°27	6°57	18°15	23°46	28°53	21°D38	23°19	22°48	n.a.	S 13
S 14	14 50 4	12°52'03	8♑ 6	6°18	28° 7	7°59	26°38	7° 3	18°15	23°47	28°52	21°39	23°16	22°54	n.a.	S 14
M15	14 54 0	13°49'09	20°47	6°53	28°56	8°28	26°49	7° 8	18°14	23°48	28°51	21°41	23°13	23° 1	n.a.	M15
T 16	14 57 57	14°46'15	3♒47	7°24	29°46	8°58	27° 0	7°14	18°14	23°48	28°50	21°42	23°10	23° 8	n.a.	T 16
W17	15 1 53	15°43'20	17° 8	7°51	0♈36	9°27	27°11	7°19	18°13	23°49	28°49	21°R42	23° 7	23°14	n.a.	W17
T 18	15 5 50	16°40'26	0♓53	8°13	1°27	9°57	27°23	7°25	18°12	23°50	28°48	21°42	23° 3	23°21	n.a.	T 18
F 19	15 9 47	17°37'32	15° 3	8°31	2°19	10°28	27°34	7°31	18°11	23°50	28°47	21°39	23° 0	23°28	n.a.	F 19
S 20	15 13 43	18°34'38	29°35	8°44	3°12	10°58	27°46	7°36	18°11	23°51	28°46	21°36	22°57	23°35	n.a.	S 20
S 21	15 17 40	19°31'44	14♈27	8°53	4° 5	11°29	27°57	7°42	18°10	23°51	28°45	21°32	22°54	23°41	n.a.	S 21
M22	15 21 36	20°28'50	29°30	8°R58	4°58	11°59	28° 9	7°48	18° 9	23°52	28°44	21°27	22°51	23°48	n.a.	M22
T 23	15 25 33	21°25'56	14♉37	8°57	5°52	12°31	28°21	7°54	18° 8	23°52	28°43	21°23	22°48	23°55	n.a.	T 23
W24	15 29 29	22°23'02	29°37	8°52	6°47	13° 2	28°32	8° 0	18° 7	23°53	28°42	21°21	22°44	24° 1	n.a.	W24
T 25	15 33 26	23°20'08	14♊22	8°43	7°42	13°33	28°44	8° 6	18° 6	23°53	28°41	21°D19	22°41	24° 8	n.a.	T 25
F 26	15 37 22	24°17'14	28°45	8°29	8°37	14° 5	28°56	8°12	18° 5	23°54	28°40	21°19	22°38	24°15	n.a.	F 26
S 27	15 41 19	25°14'21	12♋43	8°11	9°33	14°37	29° 8	8°19	18° 4	23°54	28°39	21°20	22°35	24°22	n.a.	S 27
S 28	15 45 16	26°11'26	26°14	7°49	10°30	15° 9	29°20	8°25	18° 2	23°54	28°38	21°22	22°32	24°28	n.a.	S 28
M29	15 49 12	27° 8'32	9♌20	7°23	11°27	15°41	29°32	8°31	18° 1	23°55	28°37	21°23	22°29	24°35	n.a.	M29
T 30	15 53 9	28° 5'38	22° 3	6°54	12°24	16°13	29°44	8°38	18° 0	23°55	28°36	21°24	22°25	24°42	n.a.	T 30
W31	15 57 5	29♉ 2'43	4♍27	6♊22	13♈22	16♌46	29♊56	8♋44	17♏59	23♒55	28♐34	21°R24	22♊22	24♎48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n49	23n24	3n10	21n 5	2n18	5s 2	0s34	21n45	1n46	24n12	0n31	24n16	0n36	23s 6	0s34	15s 8	1s21	28s59	5s11	23n36	23n40	4s16		n.a.
T 2	12 9	20 53	3 58	21 23	2 16	4 54	0 41	21 37	1 44	24 12	0 31	24 16	0 36	23 6	0 34	15 8	1 21	29 0	5 11	23 36	23 40	4 19		n.a.
W 3	12 29	17 27	4 34	21 39	2 13	4 45	0 49	21 29	1 43	24 12	0 31	24 16	0 36	23 6	0 34	15 8	1 21	29 0	5 12	23 36	23 40	4 22		n.a.
T 4	12 49	13 20	4 57	21 53	2 9	4 36	0 56	21 21	1 41	24 13	0 31	24 15	0 36	23 6	0 34	15 7	1 21	29 0	5 12	23 35	23 40	4 24		n.a.
F 5	13 9	8 45	5 7	22 5	2 4	4 26	1 3	21 13	1 40	24 13	0 31	24 15	0 36	23 6	0 34	15 7	1 21	29 0	5 12	23 35	23 39	4 27		n.a.
S 6	13 28	3 53	5 3	22 15	1 59	4 16	1 9	21 5	1 38	24 14	0 31	24 15	0 36	23 6	0 34	15 7	1 21	29 0	5 12	23 35	23 39	4 30		n.a.
S 7	13 48	1s 6	4 46	22 24	1 53	4 4	1 16	20 57	1 36	24 14	0 31	24 15	0 36	23 6	0 35	15 6	1 21	29 1	5 12	23 34	23 39	4 33		n.a.
M 8	14 7	6 3	4 17	22 30	1 46	3 53	1 22	20 49	1 35	24 15	0 31	24 15	0 36	23 6	0 35	15 6	1 21	29 1	5 13	23 34	23 39	4 36		n.a.
T 9	14 26	10 48	3 36	22 34	1 38	3 40	1 28	20 40	1 33	24 15	0 31	24 14	0 36	23 7	0 35	15 6	1 21	29 1	5 13	23 33	23 39	4 39		n.a.
W10	14 44	15 10	2 46	22 37	1 30	3 27	1 33	20 32	1 32	24 15	0 31	24 14	0 36	23 7	0 35	15 6	1 21	29 1	5 13	23 33	23 39	4 42		n.a.
T 11	15 3	18 59	1 48	22 38	1 21	3 13	1 39	20 23	1 30	24 16	0 31	24 14	0 36	23 7	0 35	15 5	1 21	29 1	5 13	23 33	23 39	4 45		n.a.
F 12	15 21	22 1	0 45	22 37	1 11	2 59	1 44	20 14	1 29	24 16	0 31	24 14	0 36	23 7	0 35	15 5	1 22	29 2	5 13	23 32	23 38	4 48		n.a.
S 13	15 39	24 6	0s22	22 34	1 0	2 45	1 49	20 5	1 27	24 17	0 31	24 13	0 36	23 7	0 35	15 5	1 22	29 2	5 14	23 32	23 38	4 51		n.a.
S 14	15 56	25 2	1 28	22 30	0 49	2 29	1 53	19 56	1 26	24 17	0 31	24 13	0 36	23 7	0 35	15 5	1 22	29 2	5 14	23 32	23 38	4 53		n.a.
M15	16 14	24 40	2 32	22 25	0 37	2 14	1 58	19 47	1 24	24 17	0 31	24 13	0 36	23 7	0 35	15 5	1 22	29 2	5 14	23 33	23 38	4 56		n.a.
T 16	16 31	22 59	3 29	22 17	0 25	1 58	2 2	19 38	1 23	24 18	0 31	24 13	0 36	23 7	0 35	15 4	1 22	29 2	5 14	23 33	23 38	4 59		n.a.
W17	16 48	20 1	4 17	22 9	0 12	1 41	2 6	19 28	1 21	24 18	0 31	24 12	0 36	23 7	0 35	15 4	1 22	29 2	5 14	23 33	23 38	5 2		n.a.
T 18	17 5	15 51	4 52	21 59	0s 2	1 24	2 10	19 18	1 20	24 18	0 31	24 12	0 36	23 7	0 35	15 4	1 22	29 3	5 15	23 33	23 37	5 5		n.a.
F 19	17 21	10 44	5 10	21 48	0 16	1 6	2 14	19 9	1 19	24 18	0 31	24 12	0 36	23 8	0 35	15 4	1 22	29 3	5 15	23 32	23 37	5 8		n.a.
S 20	17 37	4 52	5 9	21 35	0 31	0 49	2 18	18 59	1 17	24 19	0 31	24 11	0 36	23 8	0 35	15 4	1 22	29 3	5 15	23 32	23 37	5 11		n.a.
S 21	17 53	1n22	4 47	21 22	0 46	0 30	2 21	18 49	1 16	24 19	0 31	24 11	0 36	23 8	0 35	15 4	1 22	29 3	5 15	23 32	23 37	5 14		n.a.
M22	18 9	7 38	4 6	21 7	1 2	0 12	2 24	18 39	1 14	24 19	0 31	24 11	0 36	23 8	0 35	15 4	1 22	29 3	5 15	23 32	23 37	5 17		n.a.
T 23	18 24	13 29	3 7	20 52	1 17	0n 7	2 27	18 29	1 13	24 19	0 31	24 10	0 36	23 8	0 35	15 3	1 22	29 3	5 15	23 31	23 36	5 20		n.a.
W24	18 39	18 29	1 56	20 35	1 33	0 27	2 30	18 18	1 12	24 20	0 32	24 10	0 37	23 8	0 35	15 3	1 22	29 4	5 16	23 31	23 36	5 22		n.a.
T 25	18 54	22 15	0 38	20 18	1 49	0 46	2 32	18 8	1 10	24 20	0 32	24 10	0 37	23 9	0 35	15 3	1 22	29 4	5 16	23 31	23 36	5 25		n.a.
F 26	19 8	24 29	0n41	20 0	2 5	1 6	2 35	17 57	1 9	24 20	0 32	24 9	0 37	23 9	0 35	15 3	1 22	29 4	5 16	23 31	23 36	5 28		n.a.
S 27	19 22	25 6	1 55	19 41	2 21	1 27	2 37	17 47	1 8	24 20	0 32	24 9	0 37	23 9	0 35	15 3	1 22	29 4	5 16	23 31	23 36	5 31		n.a.
S 28	19 36	24 10	3 0	19 22	2 37	1 47	2 39	17 36	1 6	24 20	0 32	24 9	0 37	23 9	0 35	15 3	1 22	29 4	5 16	23 31	23 36	5 34		n.a.
M29	19 49	21 57	3 54	19 3	2 52	2 8	2 41	17 25	1 5	24 20	0 32	24 8	0 37	23 9	0 35	15 3	1 22	29 4	5 16	23 31	23 35	5 37		n.a.
T 30	20 2	18 41	4 34	18 44	3 6	2 29	2 43	17 14	1 4	24 20	0 32	24 8	0 37	23 10	0 35	15 3	1 23	29 5	5 17	23 31	23 35	5 40		n.a.
W31	20n15	14n41	5n 1	18n25	3s20	2n50	2s44	17n 3	1n 2	24n20	0n32	24n 8	0n37	23s10	0s35	15s 3	1s23	29s 5	5s17	23n31	23n35	5s43		n.a.

Julian Day Number = 1378208.5, Delta T = 06h44m45s
Ecliptic obliquity = 23°48'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'56, Lahiri = -16°55'56 Julian Calendar 1 May 940 BCE == Greg. Calendar 22 Apr. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

JUNE 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 1 2	29♉59'48	16♍38	5°R48	14♈20	17♌18	0♋ 8	8♋50	17°R57	23♒55	28°R33	21°R23	22♊19	24♎55	n.a.	T 1
F 2	16 4 58	0♊56'54	28°37	5♊12	15°18	17°51	0°21	8°57	17♑56	23°55	28♐32	21♊21	22°16	25° 2	n.a.	F 2
S 3	16 8 55	1°53'59	10♎31	4°34	16°17	18°24	0°33	9° 4	17°55	23°55	28°31	21°19	22°13	25° 8	n.a.	S 3
S 4	16 12 52	2°51'05	22°22	3°56	17°16	18°58	0°45	9°10	17°53	23°56	28°30	21°16	22° 9	25°15	n.a.	S 4
M 5	16 16 48	3°48'11	4♏15	3°17	18°16	19°31	0°58	9°17	17°52	23°56	28°28	21°13	22° 6	25°22	n.a.	M 5
T 6	16 20 45	4°45'17	16°10	2°40	19°16	20° 4	1°10	9°23	17°50	23°R56	28°27	21°11	22° 3	25°29	n.a.	T 6
W 7	16 24 41	5°42'23	28°12	2° 3	20°16	20°38	1°23	9°30	17°49	23°56	28°26	21° 9	22° 0	25°35	n.a.	W 7
T 8	16 28 38	6°39'30	10♐21	1°29	21°17	21°12	1°35	9°37	17°47	23°56	28°25	21° 8	21°57	25°42	n.a.	T 8
F 9	16 32 34	7°36'38	22°39	0°57	22°18	21°46	1°48	9°44	17°45	23°55	28°23	21°D 8	21°54	25°49	n.a.	F 9
S 10	16 36 31	8°33'46	5♑ 9	0°28	23°19	22°20	2° 0	9°51	17°44	23°55	28°22	21° 8	21°50	25°55	n.a.	S 10
S 11	16 40 27	9°30'54	17°50	0° 3	24°20	22°54	2°13	9°57	17°42	23°55	28°21	21° 9	21°47	26° 2	n.a.	S 11
M12	16 44 24	10°28'04	0♒46	29♉42	25°22	23°29	2°25	10° 4	17°40	23°55	28°20	21°10	21°44	26° 9	n.a.	M12
T 13	16 48 21	11°25'14	13°56	29°26	26°24	24° 4	2°38	10°11	17°39	23°55	28°18	21°11	21°41	26°15	n.a.	T 13
W14	16 52 17	12°22'26	27°24	29°15	27°27	24°38	2°51	10°18	17°37	23°55	28°17	21°11	21°38	26°22	n.a.	W14
T 15	16 56 14	13°19'38	11♓ 9	29° 9	28°29	25°13	3° 3	10°25	17°35	23°54	28°16	21°R12	21°35	26°29	n.a.	T 15
F 16	17 0 10	14°16'51	25°11	29°D 8	29°32	25°48	3°16	10°32	17°33	23°54	28°14	21°12	21°31	26°36	n.a.	F 16
S 17	17 4 7	15°14'05	9♈29	29°13	0♉35	26°23	3°29	10°40	17°31	23°54	28°13	21°11	21°28	26°42	n.a.	S 17
S 18	17 8 3	16°11'21	24° 1	29°24	1°39	26°59	3°42	10°47	17°29	23°53	28°12	21°11	21°25	26°49	n.a.	S 18
M19	17 12 0	17° 8'37	8♉43	29°41	2°42	27°34	3°55	10°54	17°27	23°53	28°10	21°10	21°22	26°56	n.a.	M19
T 20	17 15 56	18° 5'55	23°27	0♊ 4	3°46	28°10	4° 8	11° 1	17°25	23°52	28° 9	21°10	21°19	27° 2	n.a.	T 20
W21	17 19 53	19° 3'13	8♊ 8	0°32	4°51	28°46	4°21	11° 8	17°23	23°52	28° 8	21°10	21°15	27° 9	n.a.	W21
T 22	17 23 50	20° 0'33	22°40	1° 7	5°55	29°21	4°33	11°16	17°21	23°51	28° 6	21°D10	21°12	27°16	n.a.	T 22
F 23	17 27 46	20°57'54	6♋55	1°48	6°59	29°57	4°46	11°23	17°19	23°51	28° 5	21°R10	21° 9	27°22	n.a.	F 23
S 24	17 31 43	21°55'15	20°49	2°34	8° 4	0♍34	4°59	11°30	17°17	23°50	28° 3	21°10	21° 6	27°29	n.a.	S 24
S 25	17 35 39	22°52'38	4♌21	3°27	9° 9	1°10	5°12	11°37	17°15	23°50	28° 2	21°10	21° 3	27°36	n.a.	S 25
M26	17 39 36	23°50'01	17°30	4°25	10°14	1°46	5°25	11°45	17°13	23°49	28° 1	21° 9	21° 0	27°43	n.a.	M26
T 27	17 43 32	24°47'25	0♍16	5°29	11°20	2°23	5°38	11°52	17°11	23°49	27°59	21° 9	20°56	27°49	n.a.	T 27
W28	17 47 29	25°44'50	12°44	6°38	12°25	3° 0	5°52	12° 0	17° 9	23°48	27°58	21° 9	20°53	27°56	n.a.	W28
T 29	17 51 26	26°42'15	24°55	7°53	13°31	3°36	6° 5	12° 7	17° 7	23°47	27°56	21°D 9	20°50	28° 3	n.a.	T 29
F 30	17 55 22	27♊39'42	6♎56	9♊13	14♉37	4♍13	6♋18	12♋14	17♑ 4	23♒46	27♐55	21♊ 9	20♊47	28♎ 9	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n28	10n 9	5n14	18n 7	3s33	3n12	2s46	16n51	1n 1	24n20	0n32	24n 7	0n37	23s10	0s35	15s 3	1s23	29s 5	5s17	23n31	23n35	5s46		n.a.
F 2	20 40	5 19	5 12	17 49	3 45	3 33	2 47	16 40	1 0	24 20	0 32	24 7	0 37	23 10	0 35	15 3	1 23	29 5	5 17	23 31	23 35	5 49		n.a.
S 3	20 52	0 19	4 57	17 31	3 55	3 55	2 48	16 28	0 58	24 20	0 32	24 6	0 37	23 10	0 35	15 3	1 23	29 5	5 17	23 31	23 34	5 51		n.a.
S 4	21 3	4s40	4 30	17 15	4 5	4 17	2 49	16 16	0 57	24 20	0 32	24 6	0 37	23 11	0 35	15 3	1 23	29 5	5 17	23 31	23 34	5 54		n.a.
M 5	21 14	9 31	3 51	17 0	4 13	4 40	2 50	16 5	0 56	24 20	0 32	24 6	0 37	23 11	0 35	15 3	1 23	29 5	5 17	23 31	23 34	5 57		n.a.
T 6	21 25	14 2	3 1	16 46	4 19	5 2	2 50	15 53	0 55	24 20	0 32	24 5	0 37	23 11	0 35	15 3	1 23	29 5	5 18	23 31	23 34	6 0		n.a.
W 7	21 35	18 4	2 3	16 34	4 24	5 24	2 51	15 41	0 53	24 20	0 32	24 5	0 37	23 11	0 35	15 3	1 23	29 6	5 18	23 30	23 34	6 3		n.a.
T 8	21 45	21 22	0 59	16 24	4 28	5 47	2 51	15 28	0 52	24 20	0 32	24 4	0 37	23 12	0 36	15 3	1 23	29 6	5 18	23 30	23 34	6 6		n.a.
F 9	21 55	23 44	0s 8	16 16	4 30	6 10	2 52	15 16	0 51	24 20	0 32	24 4	0 37	23 12	0 36	15 3	1 23	29 6	5 18	23 30	23 33	6 9		n.a.
S 10	22 4	24 59	1 17	16 10	4 30	6 32	2 52	15 4	0 50	24 20	0 32	24 3	0 37	23 12	0 36	15 3	1 23	29 6	5 18	23 30	23 33	6 12		n.a.
S 11	22 13	24 57	2 23	16 6	4 29	6 55	2 52	14 51	0 49	24 20	0 33	24 3	0 37	23 12	0 36	15 3	1 23	29 6	5 18	23 30	23 33	6 15		n.a.
M12	22 22	23 35	3 22	16 4	4 26	7 18	2 52	14 39	0 47	24 20	0 33	24 2	0 37	23 13	0 36	15 4	1 23	29 6	5 18	23 30	23 33	6 18		n.a.
T 13	22 30	20 55	4 13	16 5	4 22	7 41	2 51	14 26	0 46	24 20	0 33	24 2	0 38	23 13	0 36	15 4	1 23	29 6	5 19	23 31	23 33	6 20		n.a.
W14	22 38	17 5	4 50	16 8	4 16	8 4	2 51	14 13	0 45	24 19	0 33	24 1	0 38	23 13	0 36	15 4	1 23	29 6	5 19	23 31	23 32	6 23		n.a.
T 15	22 45	12 17	5 12	16 13	4 9	8 27	2 50	14 0	0 44	24 19	0 33	24 1	0 38	23 13	0 36	15 4	1 23	29 6	5 19	23 31	23 32	6 26		n.a.
F 16	22 52	6 46	5 16	16 21	4 1	8 50	2 50	13 47	0 43	24 19	0 33	24 0	0 38	23 14	0 36	15 4	1 23	29 7	5 19	23 31	23 32	6 29		n.a.
S 17	22 59	0 47	5 1	16 31	3 52	9 13	2 49	13 34	0 41	24 19	0 33	24 0	0 38	23 14	0 36	15 4	1 24	29 7	5 19	23 31	23 32	6 32		n.a.
S 18	23 5	5n20	4 26	16 43	3 42	9 36	2 48	13 20	0 40	24 18	0 33	23 59	0 38	23 14	0 36	15 5	1 24	29 7	5 19	23 31	23 31	6 35		n.a.
M19	23 11	11 15	3 34	16 57	3 31	9 59	2 47	13 7	0 39	24 18	0 33	23 59	0 38	23 14	0 36	15 5	1 24	29 7	5 19	23 31	23 31	6 38		n.a.
T 20	23 16	16 32	2 28	17 13	3 20	10 22	2 46	12 53	0 38	24 18	0 33	23 58	0 38	23 15	0 36	15 5	1 24	29 7	5 19	23 30	23 31	6 41		n.a.
W21	23 21	20 49	1 12	17 31	3 7	10 45	2 45	12 40	0 37	24 17	0 33	23 58	0 38	23 15	0 36	15 5	1 24	29 7	5 19	23 30	23 31	6 44		n.a.
T 22	23 25	23 44	0n 8	17 51	2 54	11 7	2 44	12 26	0 36	24 17	0 33	23 57	0 38	23 15	0 36	15 5	1 24	29 7	5 20	23 30	23 31	6 47		n.a.
F 23	23 30	25 4	1 26	18 13	2 41	11 30	2 42	12 12	0 35	24 17	0 33	23 57	0 38	23 16	0 36	15 6	1 24	29 7	5 20	23 30	23 30	6 49		n.a.
S 24	23 33	24 45	2 37	18 35	2 27	11 53	2 41	11 58	0 33	24 16	0 33	23 56	0 38	23 16	0 36	15 6	1 24	29 7	5 20	23 30	23 30	6 52		n.a.
S 25	23 37	22 59	3 37	18 59	2 13	12 15	2 39	11 44	0 32	24 16	0 34	23 56	0 38	23 16	0 36	15 6	1 24	29 7	5 20	23 30	23 30	6 55		n.a.
M26	23 40	20 0	4 24	19 24	1 59	12 37	2 38	11 29	0 31	24 15	0 34	23 55	0 38	23 16	0 36	15 6	1 24	29 7	5 20	23 30	23 30	6 58		n.a.
T 27	23 42	16 9	4 56	19 50	1 44	12 59	2 36	11 15	0 30	24 15	0 34	23 54	0 38	23 17	0 36	15 7	1 24	29 7	5 20	23 30	23 30	7 1		n.a.
W28	23 44	11 42	5 14	20 16	1 30	13 21	2 34	11 1	0 29	24 14	0 34	23 54	0 38	23 17	0 36	15 7	1 24	29 8	5 20	23 30	23 29	7 4		n.a.
T 29	23 46	6 52	5 16	20 43	1 16	13 43	2 32	10 46	0 28	24 14	0 34	23 53	0 39	23 17	0 36	15 7	1 24	29 8	5 20	23 30	23 29	7 7		n.a.
F 30	23n47	1n52	5n 5	21n10	1s 1	14n 5	2s30	10n32	0n27	24n13	0n34	23n52	0n39	23s18	0s36	15s 7	1s24	29s 8	5s20	23n30	23n29	7s10		n.a.

Julian Day Number = 1378239.5, Delta T = 06h44m44s
Ecliptic obliquity = 23°48'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'52, Lahiri = -16°55'52 Julian Calendar 1 June 940 BCE == Greg. Calendar 23 May 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

JULY 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 59 19	28♊37'09	18♎49	10♊37	15♉43	4♍50	6♋31	12♋22	17°R 2	23°R46	27°R54	21♊ 9	20♊44	28♎16	n.a.	S 1
S 2	18 3 15	29°34'38	0♏41	12° 7	16°49	5°28	6°44	12°29	17♑ 0	23♒45	27♐52	21°10	20°41	28°23	n.a.	S 2
M 3	18 7 12	0♋32'07	12°34	13°41	17°56	6° 5	6°57	12°37	16°58	23°44	27°51	21°11	20°37	28°29	n.a.	M 3
T 4	18 11 8	1°29'38	24°34	15°19	19° 2	6°42	7°10	12°44	16°55	23°43	27°50	21°12	20°34	28°36	n.a.	T 4
W 5	18 15 5	2°27'10	6♐43	17° 2	20° 9	7°20	7°23	12°52	16°53	23°42	27°48	21°12	20°31	28°43	n.a.	W 5
T 6	18 19 1	3°24'43	19° 3	18°47	21°16	7°58	7°36	12°59	16°51	23°41	27°47	21°R13	20°28	28°50	n.a.	T 6
F 7	18 22 58	4°22'17	1♑37	20°36	22°23	8°35	7°50	13° 7	16°48	23°40	27°45	21°13	20°25	28°56	n.a.	F 7
S 8	18 26 55	5°19'53	14°26	22°28	23°30	9°13	8° 3	13°14	16°46	23°40	27°44	21°12	20°21	29° 3	n.a.	S 8
S 9	18 30 51	6°17'30	27°29	24°23	24°38	9°51	8°16	13°22	16°44	23°39	27°43	21°10	20°18	29°10	n.a.	S 9
M10	18 34 48	7°15'09	10♒47	26°19	25°45	10°29	8°29	13°29	16°41	23°38	27°41	21° 8	20°15	29°16	n.a.	M10
T 11	18 38 44	8°12'49	24°18	28°17	26°53	11° 8	8°42	13°37	16°39	23°36	27°40	21° 6	20°12	29°23	n.a.	T 11
W12	18 42 41	9°10'31	8♓ 1	0♋16	28° 1	11°46	8°55	13°45	16°37	23°35	27°39	21° 4	20° 9	29°30	n.a.	W12
T 13	18 46 37	10° 8'15	21°56	2°16	29° 9	12°24	9° 8	13°52	16°34	23°34	27°37	21° 2	20° 6	29°36	n.a.	T 13
F 14	18 50 34	11° 6'01	5♈59	4°17	0♊17	13° 3	9°22	14° 0	16°32	23°33	27°36	21°D 1	20° 2	29°43	n.a.	F 14
S 15	18 54 30	12° 3'48	20° 9	6°18	1°26	13°42	9°35	14° 7	16°30	23°32	27°34	21° 1	19°59	29°50	n.a.	S 15
S 16	18 58 27	13° 1'38	4♉25	8°19	2°34	14°20	9°48	14°15	16°27	23°31	27°33	21° 2	19°56	29°56	n.a.	S 16
M17	19 2 24	13°59'29	18°44	10°20	3°43	14°59	10° 1	14°23	16°25	23°30	27°32	21° 4	19°53	0♏ 3	n.a.	M17
T 18	19 6 20	14°57'22	3♊ 3	12°20	4°52	15°38	10°14	14°30	16°22	23°29	27°31	21° 5	19°50	0°10	n.a.	T 18
W19	19 10 17	15°55'17	17°17	14°20	6° 1	16°17	10°27	14°38	16°20	23°27	27°29	21°R 6	19°47	0°17	n.a.	W19
T 20	19 14 13	16°53'14	1♋25	16°19	7°10	16°57	10°41	14°45	16°18	23°26	27°28	21° 5	19°43	0°23	n.a.	T 20
F 21	19 18 10	17°51'13	15°21	18°17	8°19	17°36	10°54	14°53	16°15	23°25	27°27	21° 4	19°40	0°30	n.a.	F 21
S 22	19 22 6	18°49'14	29° 2	20°14	9°28	18°15	11° 7	15° 0	16°13	23°24	27°25	21° 1	19°37	0°37	n.a.	S 22
S 23	19 26 3	19°47'16	12♌25	22°10	10°37	18°55	11°20	15° 8	16°10	23°22	27°24	20°57	19°34	0°43	n.a.	S 23
M24	19 29 59	20°45'20	25°30	24° 5	11°47	19°35	11°33	15°16	16° 8	23°21	27°23	20°52	19°31	0°50	n.a.	M24
T 25	19 33 56	21°43'26	8♍15	25°59	12°57	20°14	11°46	15°23	16° 6	23°20	27°22	20°47	19°27	0°57	n.a.	T 25
W26	19 37 53	22°41'33	20°42	27°52	14° 6	20°54	11°59	15°31	16° 3	23°18	27°20	20°43	19°24	1° 3	n.a.	W26
T 27	19 41 49	23°39'41	2♎54	29°44	15°16	21°34	12°12	15°38	16° 1	23°17	27°19	20°40	19°21	1°10	n.a.	T 27
F 28	19 45 46	24°37'51	14°54	1♏34	16°26	22°14	12°25	15°46	15°58	23°15	27°18	20°38	19°18	1°17	n.a.	F 28
S 29	19 49 42	25°36'03	26°47	3°23	17°36	22°54	12°38	15°53	15°56	23°14	27°17	20°D37	19°15	1°23	n.a.	S 29
S 30	19 53 39	26°34'17	8♏39	5°11	18°47	23°35	12°51	16° 1	15°54	23°13	27°16	20°38	19°12	1°30	n.a.	S 30
M31	19 57 35	27♋32'32	20♏32	6♏58	19♊57	24♍15	13♋ 4	16♋ 8	15♑51	23♒11	27♐14	20♊39	19♊ 8	1♏37	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	3s10	4n41	21n36	0s47	14n26	2s28	10n17	0n26	24n13	0n34	23n52	0n39	23s18	0s36	15s 8	1s24	29s 8	5s20	23n30	23n29	7s13		n.a.
S 2	23 48	8 4	4 5	22 3	0 33	14 47	2 26	10 2	0 25	24 12	0 34	23 51	0 39	23 18	0 36	15 8	1 24	29 8	5 20	23 30	23 28	7 16		n.a.
M 3	23 48	12 42	3 18	22 28	0 20	15 8	2 24	9 47	0 24	24 11	0 34	23 51	0 39	23 19	0 36	15 8	1 24	29 8	5 20	23 31	23 28	7 18		n.a.
T 4	23 48	16 54	2 22	22 52	0 7	15 29	2 22	9 32	0 23	24 11	0 34	23 50	0 39	23 19	0 36	15 9	1 24	29 8	5 21	23 31	23 28	7 21		n.a.
W 5	23 47	20 28	1 19	23 16	0n 6	15 49	2 19	9 17	0 22	24 10	0 34	23 49	0 39	23 19	0 36	15 9	1 24	29 8	5 21	23 31	23 28	7 24		n.a.
T 6	23 46	23 9	0 12	23 37	0 18	16 9	2 17	9 2	0 20	24 9	0 34	23 49	0 39	23 19	0 36	15 9	1 24	29 8	5 21	23 31	23 28	7 27		n.a.
F 7	23 44	24 45	0s57	23 57	0 29	16 29	2 14	8 46	0 19	24 9	0 34	23 48	0 39	23 20	0 36	15 10	1 25	29 8	5 21	23 31	23 27	7 30		n.a.
S 8	23 42	25 5	2 5	24 15	0 40	16 49	2 12	8 31	0 18	24 8	0 35	23 47	0 39	23 20	0 36	15 10	1 25	29 8	5 21	23 31	23 27	7 33		n.a.
S 9	23 39	24 2	3 7	24 31	0 50	17 8	2 9	8 16	0 17	24 7	0 35	23 47	0 39	23 20	0 36	15 10	1 25	29 8	5 21	23 31	23 27	7 36		n.a.
M10	23 36	21 39	4 1	24 44	0 59	17 27	2 6	8 0	0 16	24 7	0 35	23 46	0 39	23 21	0 36	15 11	1 25	29 8	5 21	23 30	23 27	7 39		n.a.
T 11	23 33	18 2	4 41	24 55	1 7	17 46	2 4	7 44	0 15	24 6	0 35	23 45	0 39	23 21	0 36	15 11	1 25	29 8	5 21	23 30	23 26	7 42		n.a.
W12	23 29	13 25	5 7	25 3	1 15	18 4	2 1	7 29	0 14	24 5	0 35	23 44	0 39	23 21	0 36	15 12	1 25	29 8	5 21	23 30	23 26	7 45		n.a.
T 13	23 25	8 4	5 15	25 9	1 22	18 22	1 58	7 13	0 13	24 4	0 35	23 44	0 40	23 22	0 36	15 12	1 25	29 8	5 21	23 30	23 26	7 47		n.a.
F 14	23 20	2 14	5 4	25 12	1 27	18 39	1 55	6 57	0 12	24 3	0 35	23 43	0 40	23 22	0 36	15 12	1 25	29 8	5 21	23 30	23 26	7 50		n.a.
S 15	23 15	3n45	4 35	25 12	1 33	18 56	1 52	6 41	0 11	24 2	0 35	23 42	0 40	23 22	0 36	15 13	1 25	29 8	5 21	23 30	23 25	7 53		n.a.
S 16	23 10	9 36	3 49	25 9	1 37	19 13	1 49	6 25	0 10	24 2	0 35	23 41	0 40	23 23	0 36	15 13	1 25	29 8	5 21	23 30	23 25	7 56		n.a.
M17	23 4	14 58	2 49	25 4	1 41	19 29	1 46	6 9	0 9	24 1	0 35	23 41	0 40	23 23	0 36	15 14	1 25	29 8	5 21	23 30	23 25	7 59		n.a.
T 18	22 57	19 30	1 38	24 56	1 43	19 45	1 43	5 53	0 8	24 0	0 35	23 40	0 40	23 23	0 36	15 14	1 25	29 8	5 21	23 30	23 25	8 2		n.a.
W19	22 50	22 51	0 21	24 46	1 45	20 0	1 40	5 36	0 7	23 59	0 36	23 39	0 40	23 23	0 36	15 15	1 25	29 8	5 21	23 30	23 24	8 5		n.a.
T 20	22 43	24 44	0n56	24 34	1 47	20 15	1 37	5 20	0 6	23 58	0 36	23 38	0 40	23 24	0 36	15 15	1 25	29 8	5 21	23 30	23 24	8 8		n.a.
F 21	22 36	25 3	2 9	24 19	1 48	20 30	1 33	5 3	0 5	23 57	0 36	23 38	0 40	23 24	0 36	15 16	1 25	29 8	5 21	23 30	23 24	8 11		n.a.
S 22	22 28	23 49	3 13	24 2	1 48	20 44	1 30	4 47	0 5	23 56	0 36	23 37	0 40	23 24	0 36	15 16	1 25	29 8	5 21	23 30	23 24	8 13		n.a.
S 23	22 19	21 15	4 5	23 43	1 47	20 57	1 27	4 30	0 4	23 55	0 36	23 36	0 40	23 25	0 36	15 16	1 25	29 8	5 21	23 30	23 23	8 16		n.a.
M24	22 11	17 38	4 42	23 22	1 46	21 10	1 24	4 14	0 3	23 54	0 36	23 35	0 40	23 25	0 36	15 17	1 25	29 8	5 21	23 29	23 23	8 19		n.a.
T 25	22 1	13 18	5 5	22 59	1 44	21 22	1 20	3 57	0 2	23 53	0 36	23 35	0 41	23 25	0 36	15 17	1 25	29 8	5 21	23 29	23 23	8 22		n.a.
W26	21 52	8 30	5 12	22 35	1 42	21 34	1 17	3 40	0 1	23 52	0 36	23 34	0 41	23 26	0 36	15 18	1 25	29 8	5 21	23 29	23 23	8 25		n.a.
T 27	21 42	3 29	5 5	22 9	1 40	21 45	1 14	3 23	0s 0	23 51	0 36	23 33	0 41	23 26	0 36	15 18	1 25	29 8	5 21	23 28	23 22	8 28		n.a.
F 28	21 32	1s35	4 45	21 41	1 37	21 56	1 10	3 7	0 1	23 49	0 37	23 32	0 41	23 26	0 36	15 19	1 25	29 8	5 21	23 28	23 22	8 31		n.a.
S 29	21 21	6 34	4 12	21 12	1 33	22 6	1 7	2 50	0 2	23 48	0 37	23 31	0 41	23 26	0 36	15 19	1 25	29 8	5 21	23 28	23 22	8 34		n.a.
S 30	21 10	11 18	3 29	20 42	1 29	22 16	1 4	2 33	0 3	23 47	0 37	23 31	0 41	23 27	0 36	15 20	1 25	29 8	5 21	23 28	23 22	8 36		n.a.
M31	20n58	15s38	2n37	20n11	1n25	22n25	1s 0	2n16	0s 4	23n46	0n37	23n30	0n41	23s27	0s36	15s20	1s25	29s 8	5s21	23n28	23n21	8s39		n.a.

Julian Day Number = 1378269.5, Delta T = 06h44m42s
Ecliptic obliquity = 23°48'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'48, Lahiri = -16°55'47 Julian Calendar 1 July 940 BCE == Greg. Calendar 22 June 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

AUGUST 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 1 32	28♋30'49	2♐34	8♌43	21♊ 7	24♍55	13♋17	16♋16	15°R49	23°R10	27°R13	20♊41	19♊ 5	1♏43	n.a.	T 1
W 2	20 5 28	29°29'07	14°47	10°28	22°18	25°36	13°30	16°23	15♉47	23♒ 8	27♐12	20°R42	19° 2	1°50	n.a.	W 2
T 3	20 9 25	0♌27'28	27°16	12°11	23°29	26°17	13°43	16°31	15°44	23° 7	27°11	20°42	18°59	1°57	n.a.	T 3
F 4	20 13 22	1°25'50	10♉ 4	13°53	24°39	26°57	13°56	16°38	15°42	23° 5	27°10	20°40	18°56	2° 4	n.a.	F 4
S 5	20 17 18	2°24'14	23°11	15°34	25°50	27°38	14° 8	16°46	15°40	23° 4	27° 9	20°37	18°52	2°10	n.a.	S 5
S 6	20 21 15	3°22'40	6♒38	17°13	27° 1	28°19	14°21	16°53	15°38	23° 2	27° 8	20°31	18°49	2°17	n.a.	S 6
M 7	20 25 11	4°21'08	20°22	18°52	28°12	29° 0	14°34	17° 0	15°35	23° 0	27° 7	20°25	18°46	2°24	n.a.	M 7
T 8	20 29 8	5°19'38	4♓21	20°29	29°23	29°41	14°47	17° 8	15°33	22°59	27° 6	20°17	18°43	2°30	n.a.	T 8
W 9	20 33 4	6°18'11	18°29	22° 6	0♋35	0♎23	14°59	17°15	15°31	22°57	27° 5	20°10	18°40	2°37	n.a.	W 9
T 10	20 37 1	7°16'45	2♈43	23°41	1°46	1° 4	15°12	17°22	15°29	22°56	27° 4	20° 5	18°37	2°44	n.a.	T 10
F 11	20 40 57	8°15'22	16°58	25°15	2°57	1°45	15°25	17°30	15°27	22°54	27° 3	20° 1	18°33	2°50	n.a.	F 11
S 12	20 44 54	9°14'01	1♉12	26°49	4° 9	2°27	15°37	17°37	15°25	22°53	27° 2	19°59	18°30	2°57	n.a.	S 12
S 13	20 48 50	10°12'43	15°21	28°21	5°21	3° 8	15°50	17°44	15°22	22°51	27° 1	19°D59	18°27	3° 4	n.a.	S 13
M14	20 52 47	11°11'27	29°25	29°52	6°33	3°50	16° 2	17°51	15°20	22°49	27° 0	19°59	18°24	3°10	n.a.	M14
T 15	20 56 44	12°10'13	13♊22	1♍22	7°44	4°32	16°15	17°59	15°18	22°48	26°59	20°R 0	18°21	3°17	n.a.	T 15
W16	21 0 40	13° 9'02	27°11	2°51	8°56	5°13	16°27	18° 6	15°16	22°46	26°58	20° 0	18°18	3°24	n.a.	W16
T 17	21 4 37	14° 7'54	10♋52	4°19	10° 8	5°55	16°40	18°13	15°14	22°44	26°57	19°58	18°14	3°30	n.a.	T 17
F 18	21 8 33	15° 6'47	24°24	5°46	11°21	6°37	16°52	18°20	15°12	22°43	26°56	19°54	18°11	3°37	n.a.	F 18
S 19	21 12 30	16° 5'43	7♌44	7°12	12°33	7°20	17° 4	18°27	15°10	22°41	26°56	19°47	18° 8	3°44	n.a.	S 19
S 20	21 16 26	17° 4'41	20°50	8°37	13°45	8° 2	17°17	18°34	15° 8	22°39	26°55	19°38	18° 5	3°51	n.a.	S 20
M21	21 20 23	18° 3'41	3♍42	10° 0	14°58	8°44	17°29	18°41	15° 6	22°38	26°54	19°28	18° 2	3°57	n.a.	M21
T 22	21 24 19	19° 2'43	16°19	11°23	16°10	9°26	17°41	18°48	15° 5	22°36	26°53	19°17	17°58	4° 4	n.a.	T 22
W23	21 28 16	20° 1'47	28°42	12°44	17°23	10° 9	17°53	18°55	15° 3	22°34	26°53	19° 6	17°55	4°11	n.a.	W23
T 24	21 32 13	21° 0'53	10♎51	14° 4	18°35	10°51	18° 5	19° 2	15° 1	22°33	26°52	18°58	17°52	4°17	n.a.	T 24
F 25	21 36 9	22° 0'01	22°49	15°23	19°48	11°34	18°17	19° 8	14°59	22°31	26°51	18°51	17°49	4°24	n.a.	F 25
S 26	21 40 6	22°59'11	4♏41	16°40	21° 1	12°17	18°29	19°15	14°57	22°29	26°51	18°47	17°46	4°31	n.a.	S 26
S 27	21 44 2	23°58'23	16°30	17°56	22°14	13° 0	18°41	19°22	14°56	22°28	26°50	18°45	17°43	4°37	n.a.	S 27
M28	21 47 59	24°57'37	28°22	19°11	23°27	13°42	18°53	19°29	14°54	22°26	26°49	18°D45	17°39	4°44	n.a.	M28
T 29	21 51 55	25°56'53	10♐22	20°24	24°40	14°25	19° 4	19°35	14°52	22°24	26°49	18°45	17°36	4°51	n.a.	T 29
W30	21 55 52	26°56'11	22°35	21°35	25°53	15° 8	19°16	19°42	14°51	22°23	26°48	18°R46	17°33	4°57	n.a.	W30
T 31	21 59 48	27♌55'31	5♉ 7	22♍45	27♋ 6	15♎52	19♋28	19♋48	14♉49	22♒21	26♐48	18♊44	17♊30	5♏ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20n47	19s24	1n37	19n39	1n21	22n34	0s57	1n58	0s 5	23n45	0n37	23n29	0n41	23s27	0s36	15s21	1s26	29s 8	5s21	23n28	23n21	8s42			n.a.
W 2	20 34	22 24	0 32	19 6	1 16	22 41	0 53	1 41	0 6	23 44	0 37	23 28	0 41	23 27	0 36	15 22	1 26	29 8	5 21	23 29	23 21	8 45			n.a.
T 3	20 22	24 22	0s36	18 32	1 11	22 49	0 50	1 24	0 7	23 42	0 37	23 27	0 41	23 28	0 36	15 22	1 26	29 8	5 21	23 29	23 21	8 48			n.a.
F 4	20 9	25 8	1 43	17 57	1 5	22 55	0 47	1 7	0 7	23 41	0 37	23 26	0 42	23 28	0 36	15 23	1 26	29 8	5 21	23 28	23 20	8 51			n.a.
S 5	19 56	24 31	2 47	17 22	0 59	23 1	0 43	0 50	0 8	23 40	0 37	23 26	0 42	23 28	0 36	15 23	1 26	29 8	5 21	23 28	23 20	8 54			n.a.
S 6	19 42	22 29	3 43	16 45	0 53	23 7	0 40	0 32	0 9	23 39	0 38	23 25	0 42	23 29	0 36	15 24	1 26	29 8	5 21	23 28	23 20	8 57			n.a.
M 7	19 28	19 8	4 27	16 9	0 47	23 11	0 36	0 15	0 10	23 37	0 38	23 24	0 42	23 29	0 36	15 24	1 26	29 8	5 21	23 27	23 19	9 0			n.a.
T 8	19 14	14 39	4 56	15 31	0 41	23 15	0 33	0s 2	0 11	23 36	0 38	23 23	0 42	23 29	0 36	15 25	1 26	29 8	5 21	23 27	23 19	9 2			n.a.
W 9	18 59	9 19	5 8	14 54	0 34	23 19	0 30	0 20	0 12	23 35	0 38	23 22	0 42	23 29	0 36	15 25	1 26	29 8	5 21	23 26	23 19	9 5			n.a.
T 10	18 44	3 29	5 0	14 16	0 27	23 21	0 26	0 37	0 13	23 33	0 38	23 21	0 42	23 30	0 36	15 26	1 26	29 8	5 21	23 26	23 19	9 8			n.a.
F 11	18 29	2n33	4 35	13 37	0 20	23 23	0 23	0 55	0 13	23 32	0 38	23 20	0 42	23 30	0 36	15 26	1 26	29 8	5 21	23 26	23 18	9 11			n.a.
S 12	18 13	8 27	3 52	12 58	0 13	23 25	0 20	1 12	0 14	23 31	0 38	23 20	0 42	23 30	0 36	15 27	1 26	29 8	5 21	23 25	23 18	9 14			n.a.
S 13	17 57	13 54	2 55	12 20	0 6	23 26	0 16	1 30	0 15	23 29	0 38	23 19	0 42	23 30	0 36	15 28	1 26	29 8	5 21	23 25	23 18	9 17			n.a.
M14	17 41	18 34	1 48	11 40	0s 1	23 26	0 13	1 47	0 16	23 28	0 39	23 18	0 43	23 31	0 36	15 28	1 26	29 8	5 21	23 25	23 18	9 20			n.a.
T 15	17 25	22 10	0 36	11 1	0 9	23 25	0 10	2 5	0 17	23 27	0 39	23 17	0 43	23 31	0 36	15 29	1 26	29 7	5 21	23 25	23 17	9 22			n.a.
W16	17 8	24 25	0n38	10 22	0 16	23 24	0 6	2 23	0 18	23 25	0 39	23 16	0 43	23 31	0 36	15 29	1 26	29 7	5 21	23 25	23 17	9 25			n.a.
T 17	16 51	25 10	1 50	9 42	0 24	23 22	0 3	2 40	0 18	23 24	0 39	23 15	0 43	23 31	0 36	15 30	1 26	29 7	5 21	23 25	23 17	9 28			n.a.
F 18	16 33	24 25	2 53	9 3	0 31	23 19	0 0	2 58	0 19	23 22	0 39	23 14	0 43	23 31	0 36	15 30	1 26	29 7	5 21	23 25	23 16	9 31			n.a.
S 19	16 15	22 16	3 47	8 24	0 39	23 15	0n 3	3 15	0 20	23 21	0 39	23 14	0 43	23 32	0 36	15 31	1 26	29 7	5 21	23 24	23 16	9 34			n.a.
S 20	15 57	18 58	4 27	7 45	0 47	23 11	0 6	3 33	0 21	23 19	0 39	23 13	0 43	23 32	0 36	15 31	1 26	29 7	5 21	23 24	23 16	9 37			n.a.
M21	15 39	14 50	4 53	7 6	0 55	23 7	0 9	3 51	0 22	23 18	0 40	23 12	0 43	23 32	0 36	15 32	1 26	29 7	5 21	23 23	23 16	9 40			n.a.
T 22	15 21	10 7	5 3	6 27	1 2	23 1	0 12	4 8	0 22	23 16	0 40	23 11	0 43	23 32	0 36	15 33	1 26	29 7	5 21	23 22	23 15	9 43			n.a.
W23	15 2	5 6	5 0	5 48	1 10	22 55	0 16	4 26	0 23	23 15	0 40	23 10	0 44	23 33	0 36	15 33	1 26	29 7	5 21	23 21	23 15	9 45			n.a.
T 24	14 43	0s 2	4 42	5 10	1 18	22 48	0 19	4 44	0 24	23 14	0 40	23 9	0 44	23 33	0 36	15 34	1 26	29 7	5 21	23 20	23 15	9 48			n.a.
F 25	14 23	5 6	4 13	4 32	1 26	22 41	0 21	5 1	0 25	23 12	0 40	23 8	0 44	23 33	0 36	15 34	1 26	29 7	5 21	23 20	23 14	9 51			n.a.
S 26	14 4	9 57	3 32	3 55	1 33	22 32	0 24	5 19	0 26	23 11	0 40	23 8	0 44	23 33	0 36	15 35	1 26	29 7	5 21	23 20	23 14	9 54			n.a.
S 27	13 44	14 25	2 43	3 18	1 41	22 23	0 27	5 37	0 26	23 9	0 40	23 7	0 44	23 33	0 36	15 35	1 26	29 7	5 21	23 19	23 14	9 57			n.a.
M28	13 24	18 22	1 46	2 41	1 49	22 14	0 30	5 54	0 27	23 7	0 41	23 6	0 44	23 33	0 36	15 36	1 26	29 7	5 21	23 19	23 14	10 0			n.a.
T 29	13 4	21 37	0 45	2 5	1 56	22 4	0 33	6 12	0 28	23 6	0 41	23 5	0 44	23 34	0 36	15 37	1 26	29 7	5 21	23 19	23 13	10 3			n.a.
W30	12 43	23 56	0s20	1 30	2 3	21 53	0 36	6 29	0 29	23 4	0 41	23 4	0 44	23 34	0 36	15 37	1 26	29 7	5 21	23 19	23 13	10 5			n.a.
T 31	12n23	25s 8	1s26	0n56	2s11	21n41	0n38	6s47	0s29	23n 3	0n41	23n 3	0n45	23s34	0s36	15s38	1s26	29s 6	5s20	23n19	23n13	10s 8			n.a.

Julian Day Number = 1378300.5, Delta T = 06h44m41s
Ecliptic obliquity = 23°48'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'44, Lahiri = -16°55'43 Julian Calendar 1 Aug. 940 BCE == Greg. Calendar 23 July 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

SEPTEMBER 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 3 45	28♌54'52	18♉ 2	23♍52	28♋19	16♎35	19♋39	19♋55	14°R48	22°R19	26°R47	18°R41	17♊27	5♏11	n.a.	F 1
S 2	22 7 42	29°54'16	1♒21	24°58	29°32	17°18	19°51	20° 1	14♉46	22♒18	26♐47	18♊35	17°24	5°17	n.a.	S 2
S 3	22 11 38	0♍53'42	15° 5	26° 1	0♌46	18° 1	20° 2	20° 8	14°45	22°16	26°46	18°26	17°20	5°24	n.a.	S 3
M 4	22 15 35	1°53'10	29°12	27° 2	1°59	18°45	20°13	20°14	14°43	22°14	26°46	18°16	17°17	5°31	n.a.	M 4
T 5	22 19 31	2°52'39	13♓37	28° 0	3°13	19°28	20°25	20°20	14°42	22°13	26°45	18° 4	17°14	5°37	n.a.	T 5
W 6	22 23 28	3°52'11	28°14	28°55	4°26	20°12	20°36	20°26	14°41	22°11	26°45	17°53	17°11	5°44	n.a.	W 6
T 7	22 27 24	4°51'45	12♈54	29°47	5°40	20°55	20°47	20°33	14°40	22°10	26°45	17°44	17° 8	5°51	n.a.	T 7
F 8	22 31 21	5°51'22	27°31	0♎35	6°54	21°39	20°58	20°39	14°38	22° 8	26°44	17°37	17° 4	5°57	n.a.	F 8
S 9	22 35 17	6°51'01	11♉59	1°20	8° 8	22°23	21° 9	20°45	14°37	22° 6	26°44	17°33	17° 1	6° 4	n.a.	S 9
S 10	22 39 14	7°50'43	26°15	2° 0	9°21	23° 7	21°20	20°51	14°36	22° 5	26°44	17°31	16°58	6°11	n.a.	S 10
M11	22 43 10	8°50'27	10♊16	2°36	10°35	23°51	21°31	20°57	14°35	22° 3	26°44	17°30	16°55	6°18	n.a.	M11
T 12	22 47 7	9°50'13	24° 2	3° 7	11°49	24°35	21°42	21° 3	14°34	22° 2	26°43	17°30	16°52	6°24	n.a.	T 12
W13	22 51 4	10°50'02	7♋35	3°32	13° 3	25°19	21°52	21° 8	14°33	22° 0	26°43	17°29	16°49	6°31	n.a.	W13
T 14	22 55 0	11°49'53	20°55	3°50	14°18	26° 3	22° 3	21°14	14°32	21°58	26°43	17°26	16°45	6°38	n.a.	T 14
F 15	22 58 57	12°49'47	4♌ 3	4° 3	15°32	26°47	22°13	21°20	14°31	21°57	26°43	17°20	16°42	6°44	n.a.	F 15
S 16	23 2 53	13°49'43	17° 1	4°R 8	16°46	27°31	22°24	21°25	14°30	21°55	26°43	17°11	16°39	6°51	n.a.	S 16
S 17	23 6 50	14°49'41	29°48	4° 5	18° 0	28°16	22°34	21°31	14°29	21°54	26°43	16°59	16°36	6°58	n.a.	S 17
M18	23 10 46	15°49'41	12♍23	3°54	19°14	29° 0	22°44	21°36	14°28	21°52	26°43	16°45	16°33	7° 4	n.a.	M18
T 19	23 14 43	16°49'43	24°47	3°34	20°29	29°45	22°54	21°42	14°28	21°51	26°D43	16°30	16°30	7°11	n.a.	T 19
W20	23 18 39	17°49'47	7♎ 0	3° 5	21°43	0♏29	23° 4	21°47	14°27	21°49	26°43	16°17	16°26	7°18	n.a.	W20
T 21	23 22 36	18°49'52	19° 3	2°26	22°58	1°14	23°14	21°52	14°26	21°48	26°43	16° 5	16°23	7°24	n.a.	T 21
F 22	23 26 32	19°50'00	0♏58	1°39	24°12	1°59	23°24	21°58	14°26	21°47	26°43	15°55	16°20	7°31	n.a.	F 22
S 23	23 30 29	20°50'10	12°47	0°43	25°27	2°43	23°34	22° 3	14°25	21°45	26°43	15°48	16°17	7°38	n.a.	S 23
S 24	23 34 26	21°50'21	24°34	29♍40	26°41	3°28	23°43	22° 8	14°25	21°44	26°43	15°45	16°14	7°44	n.a.	S 24
M25	23 38 22	22°50'34	6♐23	28°30	27°56	4°13	23°53	22°13	14°24	21°42	26°43	15°43	16°10	7°51	n.a.	M25
T 26	23 42 19	23°50'49	18°20	27°15	29°11	4°58	24° 2	22°17	14°24	21°41	26°43	15°43	16° 7	7°58	n.a.	T 26
W27	23 46 15	24°51'06	0♑31	25°57	0♍25	5°43	24°11	22°22	14°23	21°40	26°44	15°43	16° 4	8° 4	n.a.	W27
T 28	23 50 12	25°51'24	12°59	24°39	1°40	6°28	24°20	22°27	14°23	21°38	26°44	15°42	16° 1	8°11	n.a.	T 28
F 29	23 54 8	26°51'44	25°52	23°23	2°55	7°13	24°29	22°32	14°23	21°37	26°44	15°39	15°58	8°18	n.a.	F 29
S 30	23 58 5	27♍52'05	9♒12	22♍11	4♍10	7♏58	24♋38	22♋36	14♉23	21♒36	26♐45	15♊33	15♊55	8♏24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n 2	25s 2	2s29	0n22	2s18	21n29	0n41	7s 4	0s30	23n 1	0n41	23n 3	0n45	23s34	0s36	15s38	1s26	29s 6	5s20	23n19	23n12	10s11		n.a.
S 2	11 41	23 30	3 26	0s10	2 24	21 16	0 44	7 22	0 31	23 0	0 41	23 2	0 45	23 34	0 36	15 39	1 26	29 6	5 20	23 19	23 12	10 14		n.a.
S 3	11 19	20 34	4 12	0 42	2 31	21 3	0 46	7 39	0 31	22 58	0 42	23 1	0 45	23 34	0 36	15 39	1 26	29 6	5 20	23 18	23 12	10 17		n.a.
M 4	10 58	16 22	4 45	1 12	2 37	20 49	0 49	7 57	0 32	22 57	0 42	23 0	0 45	23 35	0 36	15 40	1 26	29 6	5 20	23 17	23 11	10 20		n.a.
T 5	10 36	11 8	5 0	1 41	2 43	20 34	0 51	8 14	0 33	22 55	0 42	22 59	0 45	23 35	0 36	15 40	1 26	29 6	5 20	23 16	23 11	10 23		n.a.
W 6	10 14	5 14	4 56	2 8	2 49	20 19	0 53	8 32	0 34	22 54	0 42	22 58	0 45	23 35	0 36	15 41	1 26	29 6	5 20	23 15	23 11	10 25		n.a.
T 7	9 52	1n 0	4 33	2 34	2 54	20 3	0 56	8 49	0 34	22 52	0 42	22 58	0 46	23 35	0 36	15 42	1 26	29 6	5 20	23 14	23 10	10 28		n.a.
F 8	9 30	7 9	3 52	2 58	2 59	19 46	0 58	9 6	0 35	22 50	0 42	22 57	0 46	23 35	0 36	15 42	1 26	29 6	5 20	23 13	23 10	10 31		n.a.
S 9	9 8	12 53	2 56	3 20	3 4	19 29	1 0	9 24	0 36	22 49	0 43	22 56	0 46	23 35	0 36	15 43	1 26	29 6	5 20	23 13	23 10	10 34		n.a.
S 10	8 45	17 50	1 50	3 40	3 7	19 11	1 2	9 41	0 36	22 47	0 43	22 55	0 46	23 35	0 36	15 43	1 26	29 6	5 20	23 13	23 10	10 37		n.a.
M11	8 23	21 42	0 38	3 57	3 11	18 53	1 4	9 58	0 37	22 46	0 43	22 54	0 46	23 35	0 36	15 44	1 26	29 6	5 20	23 13	23 9	10 40		n.a.
T 12	8 0	24 15	0n34	4 12	3 13	18 34	1 6	10 15	0 38	22 44	0 43	22 54	0 46	23 35	0 36	15 44	1 26	29 6	5 20	23 13	23 9	10 42		n.a.
W13	7 37	25 19	1 44	4 24	3 15	18 15	1 8	10 32	0 38	22 43	0 43	22 53	0 46	23 36	0 36	15 45	1 26	29 6	5 20	23 13	23 9	10 45		n.a.
T 14	7 14	24 54	2 47	4 32	3 16	17 55	1 10	10 49	0 39	22 41	0 43	22 52	0 47	23 36	0 36	15 45	1 26	29 5	5 20	23 12	23 8	10 48		n.a.
F 15	6 51	23 5	3 39	4 37	3 15	17 34	1 12	11 6	0 40	22 40	0 44	22 51	0 47	23 36	0 36	15 46	1 26	29 5	5 20	23 12	23 8	10 51		n.a.
S 16	6 27	20 5	4 20	4 37	3 14	17 13	1 14	11 23	0 40	22 38	0 44	22 51	0 47	23 36	0 36	15 46	1 26	29 5	5 19	23 11	23 8	10 54		n.a.
S 17	6 4	16 10	4 46	4 34	3 11	16 52	1 15	11 39	0 41	22 37	0 44	22 50	0 47	23 36	0 36	15 47	1 26	29 5	5 19	23 10	23 7	10 57		n.a.
M18	5 40	11 36	4 59	4 25	3 7	16 30	1 17	11 56	0 42	22 35	0 44	22 49	0 47	23 36	0 36	15 47	1 26	29 5	5 19	23 8	23 7	10 59		n.a.
T 19	5 17	6 37	4 56	4 12	3 1	16 7	1 18	12 13	0 42	22 33	0 44	22 48	0 47	23 36	0 36	15 48	1 26	29 5	5 19	23 7	23 7	11 2		n.a.
W20	4 53	1 28	4 41	3 54	2 54	15 44	1 20	12 29	0 43	22 32	0 45	22 48	0 47	23 36	0 36	15 48	1 26	29 5	5 19	23 5	23 6	11 5		n.a.
T 21	4 29	3s41	4 12	3 30	2 45	15 21	1 21	12 45	0 43	22 30	0 45	22 47	0 48	23 36	0 36	15 49	1 26	29 5	5 19	23 4	23 6	11 8		n.a.
F 22	4 5	8 40	3 33	3 1	2 34	14 57	1 23	13 2	0 44	22 29	0 45	22 46	0 48	23 36	0 36	15 49	1 26	29 5	5 19	23 3	23 6	11 11		n.a.
S 23	3 41	13 18	2 45	2 26	2 21	14 33	1 24	13 18	0 45	22 27	0 45	22 46	0 48	23 36	0 36	15 49	1 26	29 5	5 19	23 2	23 5	11 14		n.a.
S 24	3 17	17 26	1 50	1 47	2 6	14 8	1 25	13 34	0 45	22 26	0 45	22 45	0 48	23 36	0 35	15 50	1 26	29 5	5 19	23 2	23 5	11 16		n.a.
M25	2 53	20 54	0 49	1 3	1 49	13 43	1 26	13 50	0 46	22 25	0 46	22 44	0 48	23 36	0 35	15 50	1 26	29 5	5 19	23 2	23 5	11 19		n.a.
T 26	2 29	23 31	0s14	0 17	1 31	13 18	1 27	14 6	0 46	22 23	0 46	22 44	0 48	23 36	0 35	15 51	1 26	29 5	5 19	23 2	23 4	11 22		n.a.
W27	2 5	25 6	1 18	0n32	1 12	12 52	1 28	14 22	0 47	22 22	0 46	22 43	0 49	23 36	0 35	15 51	1 26	29 5	5 19	23 2	23 4	11 25		n.a.
T 28	1 40	25 28	2 19	1 22	0 51	12 26	1 29	14 38	0 48	22 20	0 46	22 42	0 49	23 36	0 35	15 52	1 26	29 4	5 19	23 2	23 4	11 28		n.a.
F 29	1 16	24 30	3 16	2 12	0 31	11 59	1 30	14 53	0 48	22 19	0 46	22 42	0 49	23 36	0 35	15 52	1 26	29 4	5 18	23 1	23 3	11 31		n.a.
S 30	0n52	22s 8	4s 3	3n 0	0s10	11n32	1n31	15s 9	0s49	22n17	0n47	22n41	0n49	23s36	0s35	15s52	1s26	29s 4	5s18	23n 1	23n 3	11s33		n.a.

Julian Day Number = 1378331.5, Delta T = 06h44m39s
Ecliptic obliquity = 23°48'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'39, Lahiri = -16°55'39 Julian Calendar 1 Sept. 940 BCE == Greg. Calendar 23 Aug. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

OCTOBER 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 2 1	28♍52'28	23♒ 1	21°R 6	5♍25	8♏44	24♋47	22♋41	14°R23	21°R34	26♐45	15°R25	15♊51	8♏31	n.a.	S 1
M 2	0 5 58	29°52'53	7♓18	20♍10	6°40	9°29	24°56	22°45	14♉22	21♒33	26°45	15♊15	15°48	8°38	n.a.	M 2
T 3	0 9 55	0♎53'19	21°59	19°23	7°55	10°14	25° 4	22°49	14°D22	21°32	26°46	15° 4	15°45	8°44	n.a.	T 3
W 4	0 13 51	1°53'46	6♈57	18°48	9°10	11° 0	25°13	22°54	14°22	21°31	26°46	14°53	15°42	8°51	n.a.	W 4
T 5	0 17 48	2°54'16	22° 1	18°25	10°25	11°45	25°21	22°58	14°23	21°30	26°46	14°43	15°39	8°58	n.a.	T 5
F 6	0 21 44	3°54'47	7♉ 3	18°13	11°40	12°31	25°29	23° 2	14°23	21°29	26°47	14°36	15°35	9° 4	n.a.	F 6
S 7	0 25 41	4°55'21	21°53	18°D12	12°55	13°16	25°37	23° 6	14°23	21°27	26°47	14°31	15°32	9°11	n.a.	S 7
S 8	0 29 37	5°55'56	6♊26	18°23	14°10	14° 2	25°45	23°10	14°23	21°26	26°48	14°29	15°29	9°18	n.a.	S 8
M 9	0 33 34	6°56'33	20°37	18°44	15°25	14°48	25°53	23°13	14°23	21°25	26°48	14°D29	15°26	9°24	n.a.	M 9
T 10	0 37 30	7°57'13	4♋26	19°14	16°40	15°33	26° 1	23°17	14°24	21°24	26°49	14°R30	15°23	9°31	n.a.	T 10
W11	0 41 27	8°57'54	17°55	19°53	17°55	16°19	26° 8	23°21	14°24	21°23	26°50	14°29	15°20	9°38	n.a.	W11
T 12	0 45 24	9°58'37	1♌ 6	20°39	19°10	17° 5	26°16	23°24	14°24	21°22	26°50	14°27	15°16	9°44	n.a.	T 12
F 13	0 49 20	10°59'22	14° 0	21°32	20°26	17°51	26°23	23°27	14°25	21°21	26°51	14°23	15°13	9°51	n.a.	F 13
S 14	0 53 17	12° 0'08	26°41	22°31	21°41	18°37	26°30	23°31	14°25	21°20	26°52	14°15	15°10	9°58	n.a.	S 14
S 15	0 57 13	13° 0'56	9♍10	23°35	22°56	19°23	26°37	23°34	14°26	21°19	26°52	14° 6	15° 7	10° 4	n.a.	S 15
M16	1 1 10	14° 1'46	21°29	24°43	24°12	20° 9	26°44	23°37	14°27	21°19	26°53	13°54	15° 4	10°11	n.a.	M16
T 17	1 5 6	15° 2'37	3♎39	25°56	25°27	20°55	26°51	23°40	14°27	21°18	26°54	13°42	15° 1	10°18	n.a.	T 17
W18	1 9 3	16° 3'29	15°42	27°11	26°42	21°41	26°57	23°43	14°28	21°17	26°55	13°31	14°57	10°24	n.a.	W18
T 19	1 12 59	17° 4'23	27°38	28°30	27°58	22°27	27° 4	23°46	14°29	21°16	26°56	13°21	14°54	10°31	n.a.	T 19
F 20	1 16 56	18° 5'18	9♏29	29°50	29°13	23°13	27°10	23°48	14°30	21°15	26°56	13°13	14°51	10°38	n.a.	F 20
S 21	1 20 52	19° 6'15	21°16	1♎13	0♎28	24° 0	27°16	23°51	14°30	21°15	26°57	13° 8	14°48	10°44	n.a.	S 21
S 22	1 24 49	20° 7'13	3♐ 3	2°38	1°44	24°46	27°22	23°54	14°31	21°14	26°58	13° 5	14°45	10°51	n.a.	S 22
M23	1 28 46	21° 8'11	14°52	4° 4	2°59	25°32	27°28	23°56	14°32	21°13	26°59	13°D 4	14°41	10°58	n.a.	M23
T 24	1 32 42	22° 9'11	26°49	5°31	4°15	26°19	27°33	23°58	14°33	21°13	27° 0	13° 5	14°38	11° 5	n.a.	T 24
W25	1 36 39	23°10'12	8♑57	6°59	5°30	27° 5	27°39	24° 0	14°35	21°12	27° 1	13° 6	14°35	11°11	n.a.	W25
T 26	1 40 35	24°11'13	21°22	8°28	6°46	27°52	27°44	24° 3	14°36	21°11	27° 2	13°R 7	14°32	11°18	n.a.	T 26
F 27	1 44 32	25°12'15	4♒ 8	9°58	8° 1	28°38	27°49	24° 4	14°37	21°11	27° 3	13° 7	14°29	11°25	n.a.	F 27
S 28	1 48 28	26°13'18	17°21	11°28	9°17	29°25	27°54	24° 6	14°38	21°10	27° 4	13° 4	14°26	11°31	n.a.	S 28
S 29	1 52 25	27°14'22	1♓ 3	12°59	10°32	0♐11	27°59	24° 8	14°39	21°10	27° 5	13° 0	14°22	11°38	n.a.	S 29
M30	1 56 22	28°15'27	15°14	14°30	11°48	0°58	28° 4	24°10	14°41	21°10	27° 6	12°54	14°19	11°45	n.a.	M30
T 31	2 0 18	29♎16'32	29♓54	16♎ 1	13♎ 3	1♐45	28♋ 8	24♋11	14♉42	21♒ 9	27♐ 7	12♊48	14♊16	11♏51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	0n27	18s26	4s39	3n44	0n10	11n 5	1n31	15s24	0s49	22n16	0n47	22n41	0n49	23s36	0s35	15s53	1s26	29s 4	5s18	23n 0	23n 3	11s36			n.a.
M 2	0 3	13 34	4 59	4 24	0 29	10 37	1 32	15 39	0 50	22 15	0 47	22 40	0 49	23 36	0 35	15 53	1 26	29 4	5 18	22 59	23 2	11 39			n.a.
T 3	0s22	7 48	4 59	4 59	0 47	10 9	1 32	15 55	0 50	22 13	0 47	22 39	0 50	23 36	0 35	15 54	1 26	29 4	5 18	22 57	23 2	11 42			n.a.
W 4	0 46	1 28	4 40	5 28	1 4	9 41	1 33	16 10	0 51	22 12	0 47	22 39	0 50	23 36	0 35	15 54	1 26	29 4	5 18	22 56	23 2	11 45			n.a.
T 5	1 10	5n 0	4 1	5 51	1 19	9 13	1 33	16 24	0 51	22 10	0 48	22 38	0 50	23 36	0 35	15 54	1 26	29 4	5 18	22 55	23 1	11 47			n.a.
F 6	1 35	11 10	3 5	6 8	1 32	8 44	1 33	16 39	0 52	22 9	0 48	22 38	0 50	23 36	0 35	15 55	1 26	29 4	5 18	22 54	23 1	11 50			n.a.
S 7	1 59	16 38	1 57	6 19	1 43	8 15	1 34	16 54	0 52	22 8	0 48	22 37	0 50	23 36	0 35	15 55	1 26	29 4	5 18	22 54	23 1	11 53			n.a.
S 8	2 23	21 1	0 43	6 23	1 53	7 46	1 34	17 8	0 53	22 7	0 48	22 37	0 50	23 36	0 35	15 55	1 26	29 4	5 18	22 53	23 0	11 56			n.a.
M 9	2 48	24 1	0n33	6 22	2 1	7 16	1 34	17 22	0 53	22 5	0 48	22 36	0 51	23 36	0 35	15 56	1 26	29 4	5 18	22 53	23 0	11 59			n.a.
T 10	3 12	25 28	1 44	6 16	2 7	6 47	1 34	17 36	0 54	22 4	0 49	22 36	0 51	23 36	0 35	15 56	1 26	29 4	5 18	22 53	23 0	12 1			n.a.
W11	3 36	25 22	2 48	6 5	2 12	6 17	1 34	17 50	0 54	22 3	0 49	22 35	0 51	23 36	0 35	15 56	1 25	29 4	5 18	22 53	22 59	12 4			n.a.
T 12	4 1	23 49	3 42	5 50	2 15	5 47	1 34	18 4	0 55	22 2	0 49	22 35	0 51	23 36	0 35	15 57	1 25	29 4	5 18	22 53	22 59	12 7			n.a.
F 13	4 25	21 4	4 22	5 31	2 18	5 17	1 33	18 18	0 55	22 0	0 49	22 35	0 51	23 36	0 35	15 57	1 25	29 4	5 17	22 53	22 58	12 10			n.a.
S 14	4 49	17 20	4 50	5 8	2 19	4 46	1 33	18 31	0 56	21 59	0 50	22 34	0 51	23 36	0 35	15 57	1 25	29 4	5 17	22 52	22 58	12 13			n.a.
S 15	5 13	12 55	5 2	4 42	2 19	4 16	1 33	18 44	0 56	21 58	0 50	22 34	0 52	23 36	0 35	15 57	1 25	29 3	5 17	22 51	22 58	12 15			n.a.
M16	5 37	8 1	5 1	4 14	2 18	3 45	1 32	18 58	0 57	21 57	0 50	22 33	0 52	23 35	0 35	15 58	1 25	29 3	5 17	22 49	22 57	12 18			n.a.
T 17	6 1	2 53	4 46	3 44	2 17	3 14	1 32	19 11	0 57	21 56	0 50	22 33	0 52	23 35	0 35	15 58	1 25	29 3	5 17	22 48	22 57	12 21			n.a.
W18	6 25	2s19	4 18	3 11	2 14	2 43	1 31	19 23	0 57	21 55	0 51	22 33	0 52	23 35	0 35	15 58	1 25	29 3	5 17	22 46	22 57	12 24			n.a.
T 19	6 48	7 24	3 39	2 37	2 11	2 12	1 31	19 36	0 58	21 54	0 51	22 32	0 52	23 35	0 35	15 58	1 25	29 3	5 17	22 45	22 56	12 27			n.a.
F 20	7 12	12 11	2 50	2 1	2 8	1 41	1 30	19 48	0 58	21 53	0 51	22 32	0 53	23 35	0 35	15 59	1 25	29 3	5 17	22 44	22 56	12 29			n.a.
S 21	7 36	16 31	1 54	1 24	2 4	1 10	1 29	20 0	0 59	21 52	0 51	22 32	0 53	23 35	0 35	15 59	1 25	29 3	5 17	22 43	22 56	12 32			n.a.
S 22	7 59	20 13	0 54	0 45	1 59	0 39	1 28	20 12	0 59	21 51	0 52	22 32	0 53	23 35	0 35	15 59	1 25	29 3	5 17	22 43	22 55	12 35			n.a.
M23	8 22	23 6	0s10	0 6	1 54	0 8	1 28	20 24	0 59	21 50	0 52	22 31	0 53	23 35	0 35	15 59	1 25	29 3	5 17	22 43	22 55	12 38			n.a.
T 24	8 45	25 0	1 14	0s33	1 49	0s24	1 27	20 36	1 0	21 49	0 52	22 31	0 53	23 35	0 35	15 59	1 25	29 3	5 17	22 43	22 54	12 40			n.a.
W25	9 8	25 45	2 15	1 14	1 44	0 55	1 26	20 47	1 0	21 48	0 52	22 31	0 53	23 34	0 35	15 59	1 25	29 3	5 17	22 43	22 54	12 43			n.a.
T 26	9 31	25 14	3 12	1 55	1 38	1 26	1 25	20 58	1 1	21 48	0 53	22 31	0 54	23 34	0 35	16 0	1 25	29 3	5 17	22 43	22 54	12 46			n.a.
F 27	9 54	23 25	4 1	2 36	1 32	1 57	1 23	21 9	1 1	21 47	0 53	22 31	0 54	23 34	0 35	16 0	1 25	29 3	5 17	22 43	22 53	12 49			n.a.
S 28	10 16	20 17	4 39	3 17	1 26	2 29	1 22	21 20	1 1	21 46	0 53	22 30	0 54	23 34	0 35	16 0	1 25	29 3	5 17	22 43	22 53	12 52			n.a.
S 29	10 39	15 58	5 2	3 59	1 19	3 0	1 21	21 30	1 2	21 45	0 53	22 30	0 54	23 34	0 35	16 0	1 25	29 3	5 16	22 43	22 53	12 54			n.a.
M30	11 1	10 38	5 9	4 41	1 13	3 31	1 20	21 41	1 2	21 45	0 54	22 30	0 54	23 34	0 35	16 0	1 25	29 3	5 16	22 42	22 52	12 57			n.a.
T 31	11s23	4s33	4s56	5s23	1n 6	4s 2	1n18	21s51	1s 2	21n44	0n54	22n30	0n55	23s33	0s35	16s 0	1s25	29s 3	5s16	22n41	22n52	13s 0			n.a.

Julian Day Number = 1378361.5, Delta T = 06h44m38s
Ecliptic obliquity = 23°48'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'35, Lahiri = -16°55'35 Julian Calendar 1 Oct. 940 BCE == Greg. Calendar 22 Sept. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

NOVEMBER 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 4 15	0♏17'37	14♈55	17♎33	14♎19	2♐31	28♋12	24♋13	14♑43	21°R 9	27♐ 9	12°R41	14♊13	11♏58	n.a.	W 1
T 2	2 8 11	1°18'44	0♉ 9	19° 5	15°34	3°18	28°16	24°14	14°45	21♒ 8	27°10	12♊35	14°10	12° 5	n.a.	T 2
F 3	2 12 8	2°19'51	15°26	20°37	16°50	4° 5	28°20	24°15	14°46	21° 8	27°11	12°30	14° 6	12°11	n.a.	F 3
S 4	2 16 4	3°21'00	0♊35	22°10	18° 5	4°52	28°24	24°16	14°48	21° 8	27°12	12°28	14° 3	12°18	n.a.	S 4
S 5	2 20 1	4°22'09	15°27	23°42	19°21	5°38	28°28	24°17	14°50	21° 8	27°13	12°D27	14° 0	12°25	n.a.	S 5
M 6	2 23 57	5°23'20	29°56	25°15	20°36	6°25	28°31	24°18	14°51	21° 7	27°15	12°28	13°57	12°31	n.a.	M 6
T 7	2 27 54	6°24'31	13♋59	26°48	21°52	7°12	28°34	24°19	14°53	21° 7	27°16	12°30	13°54	12°38	n.a.	T 7
W 8	2 31 51	7°25'43	27°36	28°21	23° 7	7°59	28°37	24°20	14°55	21° 7	27°17	12°31	13°51	12°45	n.a.	W 8
T 9	2 35 47	8°26'56	10♌49	29°54	24°23	8°46	28°40	24°20	14°57	21° 7	27°19	12°R31	13°47	12°51	n.a.	T 9
F 10	2 39 44	9°28'10	23°41	1♏27	25°38	9°33	28°43	24°21	14°58	21° 7	27°20	12°30	13°44	12°58	n.a.	F 10
S 11	2 43 40	10°29'25	6♍14	3° 1	26°54	10°20	28°45	24°21	15° 0	21°D 7	27°21	12°28	13°41	13° 5	n.a.	S 11
S 12	2 47 37	11°30'40	18°34	4°34	28°10	11° 7	28°48	24°21	15° 2	21° 7	27°23	12°24	13°38	13°11	n.a.	S 12
M13	2 51 33	12°31'56	0♎42	6° 8	29°25	11°54	28°50	24°R21	15° 4	21° 7	27°24	12°19	13°35	13°18	n.a.	M13
T 14	2 55 30	13°33'13	12°41	7°42	0♏41	12°41	28°52	24°21	15° 6	21° 7	27°26	12°13	13°32	13°25	n.a.	T 14
W15	2 59 26	14°34'30	24°35	9°16	1°56	13°28	28°53	24°21	15° 8	21° 7	27°27	12° 8	13°28	13°31	n.a.	W15
T 16	3 3 23	15°35'47	6♏26	10°50	3°12	14°15	28°55	24°21	15°10	21° 7	27°29	12° 3	13°25	13°38	n.a.	T 16
F 17	3 7 20	16°37'05	18°14	12°24	4°27	15° 2	28°56	24°21	15°12	21° 8	27°30	12° 0	13°22	13°45	n.a.	F 17
S 18	3 11 16	17°38'24	0♐ 2	13°59	5°43	15°49	28°57	24°20	15°15	21° 8	27°31	11°58	13°19	13°51	n.a.	S 18
S 19	3 15 13	18°39'42	11°53	15°33	6°58	16°36	28°58	24°20	15°17	21° 8	27°33	11°D57	13°16	13°58	n.a.	S 19
M20	3 19 9	19°41'00	23°48	17° 8	8°14	17°24	28°59	24°19	15°19	21° 8	27°35	11°58	13°12	14° 5	n.a.	M20
T 21	3 23 6	20°42'19	5♑50	18°43	9°30	18°11	29° 0	24°18	15°21	21° 9	27°36	11°59	13° 9	14°11	n.a.	T 21
W22	3 27 2	21°43'37	18° 3	20°19	10°45	18°58	29° 0	24°17	15°24	21° 9	27°38	12° 1	13° 6	14°18	n.a.	W22
T 23	3 30 59	22°44'55	0♒30	21°55	12° 1	19°45	29°R 0	24°16	15°26	21° 9	27°39	12° 2	13° 3	14°25	n.a.	T 23
F 24	3 34 56	23°46'13	13°15	23°31	13°16	20°32	29° 0	24°15	15°29	21°10	27°41	12° 3	13° 0	14°31	n.a.	F 24
S 25	3 38 52	24°47'31	26°21	25° 7	14°32	21°20	29° 0	24°14	15°31	21°10	27°42	12°R 4	12°57	14°38	n.a.	S 25
S 26	3 42 49	25°48'48	9♓52	26°44	15°47	22° 7	29° 0	24°13	15°33	21°11	27°44	12° 3	12°53	14°45	n.a.	S 26
M27	3 46 45	26°50'04	23°50	28°21	17° 3	22°54	28°59	24°11	15°36	21°11	27°46	12° 2	12°50	14°51	n.a.	M27
T 28	3 50 42	27°51'20	8♈13	29°58	18°18	23°41	28°58	24°10	15°39	21°12	27°47	12° 0	12°47	14°58	n.a.	T 28
W29	3 54 38	28°52'36	22°59	1♐36	19°34	24°29	28°57	24° 8	15°41	21°13	27°49	11°58	12°44	15° 4	n.a.	W29
T 30	3 58 35	29♏53'51	8♉ 3	3♐14	20♏49	25♐16	28♋56	24♋ 6	15♑44	21♒13	27♐51	11♊57	12♊41	15♏11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s45	1n57	4s22	6s 5	1n 0	4s33	1n17	22s 0	1s 3	21n43	0n54	22n30	0n55	23s33	0s35	16s 0	1s25	29s 3	5s16	22n40	22n51	13s 3		n.a.
T 2	12 7	8 26	3 29	6 46	0 53	5 4	1 15	22 10	1 3	21 43	0 54	22 30	0 55	23 33	0 35	16 0	1 25	29 3	5 16	22 39	22 51	13 5		n.a.
F 3	12 28	14 27	2 22	7 28	0 46	5 35	1 14	22 19	1 3	21 42	0 55	22 30	0 55	23 33	0 35	16 0	1 25	29 3	5 16	22 39	22 51	13 8		n.a.
S 4	12 49	19 32	1 4	8 9	0 39	6 5	1 12	22 28	1 4	21 42	0 55	22 30	0 55	23 33	0 35	16 1	1 25	29 3	5 16	22 38	22 50	13 11		n.a.
S 5	13 10	23 16	0n16	8 50	0 33	6 36	1 11	22 37	1 4	21 41	0 55	22 30	0 56	23 32	0 35	16 1	1 25	29 3	5 16	22 38	22 50	13 14		n.a.
M 6	13 31	25 22	1 34	9 31	0 26	7 6	1 9	22 46	1 4	21 41	0 56	22 30	0 56	23 32	0 34	16 1	1 25	29 3	5 16	22 38	22 50	13 16		n.a.
T 7	13 52	25 46	2 44	10 12	0 19	7 37	1 7	22 54	1 4	21 40	0 56	22 30	0 56	23 32	0 34	16 1	1 25	29 3	5 16	22 39	22 49	13 19		n.a.
W 8	14 12	24 35	3 42	10 52	0 12	8 7	1 5	23 2	1 5	21 40	0 56	22 30	0 56	23 32	0 34	16 1	1 25	29 3	5 16	22 39	22 49	13 22		n.a.
T 9	14 32	22 3	4 26	11 31	0 5	8 36	1 4	23 10	1 5	21 40	0 56	22 30	0 56	23 32	0 34	16 1	1 24	29 3	5 16	22 39	22 48	13 25		n.a.
F 10	14 52	18 28	4 56	12 11	0s 1	9 6	1 2	23 18	1 5	21 39	0 57	22 30	0 57	23 31	0 34	16 1	1 24	29 3	5 16	22 39	22 48	13 27		n.a.
S 11	15 12	14 9	5 11	12 50	0 8	9 36	1 0	23 25	1 5	21 39	0 57	22 30	0 57	23 31	0 34	16 1	1 24	29 3	5 16	22 38	22 48	13 30		n.a.
S 12	15 31	9 20	5 11	13 28	0 15	10 5	0 58	23 32	1 6	21 39	0 57	22 31	0 57	23 31	0 34	16 1	1 24	29 3	5 16	22 38	22 47	13 33		n.a.
M13	15 50	4 15	4 57	14 6	0 21	10 34	0 56	23 39	1 6	21 39	0 57	22 31	0 57	23 31	0 34	16 0	1 24	29 3	5 16	22 37	22 47	13 36		n.a.
T 14	16 9	0s57	4 30	14 43	0 27	11 3	0 54	23 46	1 6	21 39	0 58	22 31	0 57	23 30	0 34	16 0	1 24	29 3	5 16	22 36	22 46	13 38		n.a.
W15	16 27	6 5	3 51	15 20	0 34	11 31	0 52	23 52	1 6	21 39	0 58	22 31	0 57	23 30	0 34	16 0	1 24	29 3	5 16	22 36	22 46	13 41		n.a.
T 16	16 46	11 0	3 3	15 56	0 40	11 59	0 50	23 58	1 7	21 39	0 58	22 31	0 58	23 30	0 34	16 0	1 24	29 3	5 16	22 35	22 46	13 44		n.a.
F 17	17 4	15 30	2 7	16 31	0 46	12 27	0 48	24 4	1 7	21 39	0 59	22 32	0 58	23 30	0 34	16 0	1 24	29 3	5 16	22 35	22 45	13 47		n.a.
S 18	17 21	19 25	1 5	17 6	0 52	12 55	0 46	24 9	1 7	21 39	0 59	22 32	0 58	23 29	0 34	16 0	1 24	29 3	5 16	22 34	22 45	13 49		n.a.
S 19	17 39	22 33	0 0	17 40	0 58	13 22	0 43	24 14	1 7	21 39	0 59	22 32	0 58	23 29	0 34	16 0	1 24	29 3	5 16	22 34	22 44	13 52		n.a.
M20	17 56	24 45	1s 5	18 13	1 3	13 49	0 41	24 19	1 7	21 39	0 59	22 33	0 58	23 29	0 34	16 0	1 24	29 3	5 16	22 34	22 44	13 55		n.a.
T 21	18 12	25 49	2 8	18 46	1 9	14 16	0 39	24 24	1 7	21 39	1 0	22 33	0 59	23 28	0 34	16 0	1 24	29 3	5 16	22 34	22 44	13 58		n.a.
W22	18 29	25 39	3 7	19 17	1 14	14 42	0 37	24 28	1 8	21 39	1 0	22 33	0 59	23 28	0 34	15 59	1 24	29 3	5 16	22 35	22 43	14 0		n.a.
T 23	18 45	24 13	3 57	19 48	1 19	15 8	0 35	24 32	1 8	21 39	1 0	22 34	0 59	23 28	0 34	15 59	1 24	29 3	5 16	22 35	22 43	14 3		n.a.
F 24	19 0	21 31	4 38	20 18	1 24	15 33	0 32	24 36	1 8	21 40	1 1	22 34	0 59	23 28	0 34	15 59	1 24	29 3	5 16	22 35	22 42	14 6		n.a.
S 25	19 15	17 41	5 5	20 46	1 29	15 58	0 30	24 39	1 8	21 40	1 1	22 34	0 59	23 27	0 34	15 59	1 24	29 3	5 16	22 35	22 42	14 8		n.a.
S 26	19 30	12 51	5 16	21 14	1 33	16 23	0 28	24 42	1 8	21 40	1 1	22 35	1 0	23 27	0 34	15 59	1 24	29 3	5 16	22 35	22 42	14 11		n.a.
M27	19 45	7 13	5 10	21 41	1 38	16 47	0 25	24 45	1 8	21 41	1 1	22 35	1 0	23 27	0 34	15 59	1 24	29 3	5 16	22 35	22 41	14 14		n.a.
T 28	19 59	1 2	4 44	22 7	1 42	17 11	0 23	24 48	1 8	21 41	1 2	22 36	1 0	23 26	0 34	15 58	1 24	29 3	5 16	22 35	22 41	14 17		n.a.
W29	20 13	5n22	3 59	22 31	1 45	17 34	0 21	24 50	1 9	21 42	1 2	22 36	1 0	23 26	0 34	15 58	1 24	29 3	5 16	22 34	22 40	14 19		n.a.
T 30	20s26	11n37	2s57	22s54	1s49	17s57	0n18	24s52	1s 9	21n42	1n 2	22n37	1n 0	23s26	0s34	15s58	1s24	29s 3	5s16	22n34	22n40	14s22		n.a.

Julian Day Number = 1378392.5, Delta T = 06h44m36s
Ecliptic obliquity = 23°48'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'31, Lahiri = -16°55'31 Julian Calendar 1 Nov. 940 BCE == Greg. Calendar 23 Oct. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 940 BCE
geocentric

DECEMBER 940 BCE (-939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 2 31	0♐55'06	23♉15	4♐53	22♏ 5	26♐ 3	28°R55	24°R 5	15♑46	21♒14	27♐52	11°R56	12♊38	15♏18	n.a.	F 1
S 2	4 6 28	1°56'21	8♊26	6°31	23°20	26°51	28♋53	24♋ 3	15°49	21°15	27°54	11°D56	12°34	15°24	n.a.	S 2
S 3	4 10 25	2°57'35	23°27	8°11	24°35	27°38	28°51	24° 1	15°52	21°15	27°56	11♊56	12°31	15°31	n.a.	S 3
M 4	4 14 21	3°58'49	8♋ 9	9°50	25°51	28°25	28°49	23°58	15°55	21°16	27°58	11°56	12°28	15°38	n.a.	M 4
T 5	4 18 18	5° 0'03	22°27	11°30	27° 6	29°12	28°47	23°56	15°57	21°17	27°59	11°57	12°25	15°44	n.a.	T 5
W 6	4 22 14	6° 1'17	6♌18	13°10	28°22	29°59	28°45	23°54	16° 0	21°18	28° 1	11°58	12°22	15°51	n.a.	W 6
T 7	4 26 11	7° 2'30	19°41	14°51	29°37	0♑47	28°42	23°51	16° 3	21°19	28° 3	11°58	12°18	15°58	n.a.	T 7
F 8	4 30 7	8° 3'43	2♍39	16°31	0♐53	1°34	28°40	23°49	16° 6	21°20	28° 5	11°R58	12°15	16° 4	n.a.	F 8
S 9	4 34 4	9° 4'55	15°15	18°12	2° 8	2°22	28°37	23°46	16° 9	21°21	28° 6	11°58	12°12	16°11	n.a.	S 9
S 10	4 38 1	10° 6'08	27°32	19°54	3°23	3° 9	28°34	23°43	16°12	21°21	28° 8	11°58	12° 9	16°18	n.a.	S 10
M11	4 41 57	11° 7'19	9♎37	21°35	4°39	3°56	28°30	23°41	16°15	21°22	28°10	11°58	12° 6	16°24	n.a.	M11
T 12	4 45 54	12° 8'31	21°31	23°16	5°54	4°44	28°27	23°38	16°18	21°24	28°12	11°D58	12° 3	16°31	n.a.	T 12
W13	4 49 50	13° 9'41	3♏20	24°57	7°10	5°31	28°23	23°35	16°21	21°25	28°14	11°58	11°59	16°38	n.a.	W13
T 14	4 53 47	14°10'51	15° 8	26°37	8°25	6°18	28°19	23°32	16°24	21°26	28°16	11°58	11°56	16°44	n.a.	T 14
F 15	4 57 43	15°12'01	26°56	28°18	9°40	7° 5	28°15	23°28	16°27	21°27	28°17	11°58	11°53	16°51	n.a.	F 15
S 16	5 1 40	16°13'10	8♐49	29°57	10°56	7°53	28°11	23°25	16°30	21°28	28°19	11°R59	11°50	16°58	n.a.	S 16
S 17	5 5 36	17°14'17	20°47	1♑36	12°11	8°40	28° 7	23°22	16°33	21°29	28°21	11°59	11°47	17° 4	n.a.	S 17
M18	5 9 33	18°15'24	2♑53	3°13	13°26	9°27	28° 2	23°18	16°36	21°30	28°23	11°58	11°44	17°11	n.a.	M18
T 19	5 13 30	19°16'30	15° 8	4°49	14°42	10°15	27°58	23°15	16°39	21°32	28°25	11°57	11°40	17°18	n.a.	T 19
W20	5 17 26	20°17'35	27°34	6°24	15°57	11° 2	27°53	23°11	16°42	21°33	28°27	11°56	11°37	17°24	n.a.	W20
T 21	5 21 23	21°18'38	10♒13	7°55	17°12	11°49	27°48	23° 8	16°46	21°34	28°28	11°55	11°34	17°31	n.a.	T 21
F 22	5 25 19	22°19'40	23° 7	9°24	18°27	12°36	27°43	23° 4	16°49	21°36	28°30	11°54	11°31	17°38	n.a.	F 22
S 23	5 29 16	23°20'41	6♓16	10°50	19°43	13°24	27°37	23° 0	16°52	21°37	28°32	11°53	11°28	17°44	n.a.	S 23
S 24	5 33 12	24°21'40	19°44	12°11	20°58	14°11	27°32	22°56	16°55	21°38	28°34	11°D52	11°24	17°51	n.a.	S 24
M25	5 37 9	25°22'38	3♈31	13°28	22°13	14°58	27°26	22°52	16°59	21°40	28°36	11°52	11°21	17°58	n.a.	M25
T 26	5 41 5	26°23'34	17°37	14°40	23°28	15°45	27°21	22°48	17° 2	21°41	28°38	11°53	11°18	18° 4	n.a.	T 26
W27	5 45 2	27°24'29	2♉ 1	15°45	24°44	16°32	27°15	22°44	17° 5	21°43	28°40	11°54	11°15	18°11	n.a.	W27
T 28	5 48 59	28°25'22	16°41	16°44	25°59	17°19	27° 9	22°40	17° 9	21°44	28°42	11°55	11°12	18°18	n.a.	T 28
F 29	5 52 55	29°26'14	1♊32	17°35	27°14	18° 7	27° 3	22°36	17°12	21°46	28°43	11°56	11° 9	18°24	n.a.	F 29
S 30	5 56 52	0♑27'04	16°26	18°17	28°29	18°54	26°56	22°32	17°15	21°47	28°45	11°R56	11° 5	18°31	n.a.	S 30
S 31	6 0 48	1♑27'53	1♋17	18♑50	29♐44	19♑41	26♋50	22♋28	17♑19	21♒49	28♐47	11♊56	11♊ 2	18♏38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s39	17n14	1s42	23s16	1s52	18s19	0n16	24s54	1s 9	21n43	1n 3	22n37	1n 1	23s25	0s34	15s58	1s24	29s 3	5s16	22n34	22n40	14s25		n.a.
S 2	20 52	21 44	0 19	23 37	1 55	18 41	0 13	24 55	1 9	21 43	1 3	22 38	1 1	23 25	0 34	15 57	1 24	29 3	5 16	22 34	22 39	14 27		n.a.
S 3	21 4	24 42	1n 4	23 56	1 57	19 2	0 11	24 56	1 9	21 44	1 3	22 38	1 1	23 25	0 34	15 57	1 24	29 3	5 16	22 34	22 39	14 30		n.a.
M 4	21 16	25 54	2 21	24 14	1 59	19 23	0 9	24 57	1 9	21 45	1 3	22 39	1 1	23 24	0 34	15 57	1 24	29 3	5 16	22 34	22 38	14 33		n.a.
T 5	21 28	25 18	3 27	24 30	2 1	19 43	0 6	24 57	1 9	21 45	1 4	22 39	1 1	23 24	0 34	15 56	1 23	29 3	5 16	22 34	22 38	14 35		n.a.
W 6	21 39	23 9	4 18	24 45	2 3	20 2	0 4	24 58	1 9	21 46	1 4	22 40	1 1	23 24	0 34	15 56	1 23	29 3	5 16	22 34	22 37	14 38		n.a.
T 7	21 49	19 47	4 54	24 59	2 4	20 21	0 1	24 57	1 9	21 47	1 4	22 41	1 2	23 23	0 34	15 56	1 23	29 3	5 16	22 34	22 37	14 41		n.a.
F 8	21 59	15 33	5 14	25 10	2 4	20 40	0s 1	24 57	1 9	21 48	1 4	22 41	1 2	23 23	0 34	15 55	1 23	29 3	5 16	22 34	22 37	14 44		n.a.
S 9	22 9	10 46	5 17	25 20	2 4	20 58	0 3	24 56	1 9	21 49	1 5	22 42	1 2	23 23	0 34	15 55	1 23	29 3	5 16	22 34	22 36	14 46		n.a.
S 10	22 18	5 40	5 6	25 28	2 4	21 15	0 6	24 55	1 9	21 50	1 5	22 43	1 2	23 22	0 34	15 55	1 23	29 3	5 16	22 34	22 36	14 49		n.a.
M11	22 27	0 27	4 42	25 34	2 3	21 32	0 8	24 54	1 9	21 51	1 5	22 43	1 2	23 22	0 34	15 54	1 23	29 4	5 16	22 34	22 35	14 52		n.a.
T 12	22 36	4s44	4 5	25 39	2 1	21 48	0 10	24 53	1 9	21 52	1 6	22 44	1 3	23 21	0 34	15 54	1 23	29 4	5 16	22 34	22 35	14 54		n.a.
W13	22 44	9 42	3 19	25 41	1 59	22 3	0 13	24 51	1 9	21 53	1 6	22 45	1 3	23 21	0 34	15 54	1 23	29 4	5 16	22 34	22 35	14 57		n.a.
T 14	22 51	14 20	2 24	25 42	1 56	22 18	0 15	24 49	1 9	21 54	1 6	22 45	1 3	23 21	0 34	15 53	1 23	29 4	5 16	22 34	22 34	15 0		n.a.
F 15	22 58	18 26	1 23	25 40	1 53	22 32	0 17	24 46	1 9	21 55	1 6	22 46	1 3	23 20	0 34	15 53	1 23	29 4	5 16	22 34	22 34	15 2		n.a.
S 16	23 5	21 49	0 18	25 37	1 49	22 45	0 20	24 43	1 9	21 56	1 7	22 47	1 3	23 20	0 34	15 52	1 23	29 4	5 16	22 34	22 33	15 5		n.a.
S 17	23 11	24 18	0s49	25 32	1 44	22 58	0 22	24 40	1 9	21 57	1 7	22 48	1 3	23 19	0 34	15 52	1 23	29 4	5 16	22 34	22 33	15 8		n.a.
M18	23 17	25 40	1 54	25 24	1 38	23 10	0 24	24 37	1 9	21 58	1 7	22 48	1 4	23 19	0 34	15 52	1 23	29 4	5 16	22 34	22 32	15 10		n.a.
T 19	23 22	25 49	2 54	25 15	1 31	23 21	0 27	24 33	1 9	21 59	1 7	22 49	1 4	23 19	0 34	15 51	1 23	29 4	5 16	22 34	22 32	15 13		n.a.
W20	23 27	24 40	3 47	25 3	1 24	23 32	0 29	24 29	1 9	22 1	1 8	22 50	1 4	23 18	0 34	15 51	1 23	29 4	5 16	22 34	22 31	15 16		n.a.
T 21	23 31	22 17	4 30	24 50	1 16	23 42	0 31	24 25	1 9	22 2	1 8	22 51	1 4	23 18	0 34	15 50	1 23	29 4	5 16	22 34	22 31	15 18		n.a.
F 22	23 35	18 44	5 0	24 35	1 7	23 51	0 33	24 21	1 9	22 3	1 8	22 51	1 4	23 17	0 34	15 50	1 23	29 4	5 16	22 34	22 31	15 21		n.a.
S 23	23 38	14 13	5 16	24 18	0 57	23 59	0 35	24 16	1 9	22 4	1 8	22 52	1 4	23 17	0 34	15 49	1 23	29 4	5 16	22 34	22 30	15 24		n.a.
S 24	23 41	8 55	5 14	24 0	0 46	24 7	0 38	24 11	1 9	22 6	1 9	22 53	1 5	23 17	0 34	15 49	1 23	29 4	5 16	22 34	22 30	15 26		n.a.
M25	23 44	3 5	4 55	23 40	0 34	24 14	0 40	24 5	1 9	22 7	1 9	22 54	1 5	23 16	0 34	15 48	1 23	29 5	5 17	22 34	22 29	15 29		n.a.
T 26	23 45	3n 3	4 18	23 20	0 21	24 20	0 42	24 0	1 9	22 9	1 9	22 55	1 5	23 16	0 34	15 48	1 23	29 5	5 17	22 34	22 29	15 32		n.a.
W27	23 47	9 11	3 24	22 58	0 7	24 26	0 44	23 54	1 9	22 10	1 9	22 56	1 5	23 15	0 34	15 47	1 23	29 5	5 17	22 34	22 28	15 34		n.a.
T 28	23 48	14 55	2 15	22 37	0n 8	24 30	0 46	23 48	1 8	22 11	1 10	22 56	1 5	23 15	0 34	15 47	1 23	29 5	5 17	22 34	22 28	15 37		n.a.
F 29	23 48	19 51	0 57	22 15	0 24	24 34	0 48	23 41	1 8	22 13	1 10	22 57	1 5	23 14	0 34	15 46	1 23	29 5	5 17	22 34	22 27	15 39		n.a.
S 30	23 48	23 31	0n25	21 53	0 40	24 38	0 50	23 35	1 8	22 14	1 10	22 58	1 6	23 14	0 34	15 46	1 23	29 5	5 17	22 34	22 27	15 42		n.a.
S 31	23s48	25n33	1n45	21s31	0n57	24s40	0s52	23s28	1s 8	22n16	1n10	22n59	1n 6	23s14	0s34	15s45	1s23	29s 5	5s17	22n34	22n27	15s45		n.a.

Julian Day Number = 1378422.5, Delta T = 06h44m35s
Ecliptic obliquity = 23°48'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'27, Lahiri = -16°55'27 Julian Calendar 1 Dec. 940 BCE == Greg. Calendar 22 Nov. 940 BCE

The year -939 astronomical counting style corresponds to year 940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

JANUARY 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 4 45	2♑28'40	15♋56	19♑13	0♑59	20♑28	26°R43	22°R23	17♑22	21♒50	28♐49	11°R54	10♊59	18♏44	n.a.	M 1
T 2	6 8 41	3°29'26	0♌16	19°26	2°15	21°15	26♋37	22♋19	17°25	21°52	28°51	11♊51	10°56	18°51	n.a.	T 2
W 3	6 12 38	4°30'10	14°14	19°R27	3°30	22° 2	26°30	22°14	17°29	21°54	28°53	11°48	10°53	18°58	n.a.	W 3
T 4	6 16 35	5°30'54	27°45	19°19	4°45	22°49	26°23	22°10	17°32	21°55	28°55	11°44	10°50	19° 4	n.a.	T 4
F 5	6 20 31	6°31'35	10♍51	18°59	6° 0	23°36	26°16	22° 5	17°35	21°57	28°56	11°41	10°46	19°11	n.a.	F 5
S 6	6 24 28	7°32'16	23°33	18°29	7°15	24°23	26° 9	22° 1	17°39	21°59	28°58	11°39	10°43	19°18	n.a.	S 6
S 7	6 28 24	8°32'55	5♎54	17°49	8°30	25°10	26° 2	21°56	17°42	22° 1	29° 0	11°D38	10°40	19°24	n.a.	S 7
M 8	6 32 21	9°33'33	17°59	17° 1	9°45	25°57	25°55	21°52	17°46	22° 2	29° 2	11°38	10°37	19°31	n.a.	M 8
T 9	6 36 17	10°34'09	29°54	16° 6	11° 0	26°44	25°47	21°47	17°49	22° 4	29° 4	11°40	10°34	19°38	n.a.	T 9
W10	6 40 14	11°34'44	11♏42	15° 4	12°15	27°30	25°40	21°42	17°53	22° 6	29° 6	11°42	10°30	19°44	n.a.	W10
T 11	6 44 10	12°35'18	23°29	13°59	13°30	28°17	25°32	21°38	17°56	22° 8	29° 8	11°43	10°27	19°51	n.a.	T 11
F 12	6 48 7	13°35'50	5♐20	12°51	14°45	29° 4	25°25	21°33	17°59	22°10	29° 9	11°45	10°24	19°58	n.a.	F 12
S 13	6 52 4	14°36'21	17°17	11°43	16° 0	29°51	25°17	21°28	18° 3	22°12	29°11	11°R45	10°21	20° 4	n.a.	S 13
S 14	6 56 0	15°36'50	29°24	10°36	17°15	0♒38	25°10	21°23	18° 6	22°13	29°13	11°43	10°18	20°11	n.a.	S 14
M15	6 59 57	16°37'17	11♑43	9°32	18°30	1°24	25° 2	21°19	18°10	22°15	29°15	11°40	10°15	20°17	n.a.	M15
T 16	7 3 53	17°37'43	24°16	8°32	19°45	2°11	24°54	21°14	18°13	22°17	29°17	11°35	10°11	20°24	n.a.	T 16
W17	7 7 50	18°38'06	7♒ 2	7°37	21° 0	2°58	24°46	21° 9	18°17	22°19	29°18	11°29	10° 8	20°31	n.a.	W17
T 18	7 11 46	19°38'28	20° 2	6°49	22°15	3°44	24°39	21° 4	18°20	22°21	29°20	11°22	10° 5	20°37	n.a.	T 18
F 19	7 15 43	20°38'47	3♓15	6° 7	23°30	4°31	24°31	20°59	18°24	22°23	29°22	11°15	10° 2	20°44	n.a.	F 19
S 20	7 19 39	21°39'05	16°40	5°32	24°45	5°18	24°23	20°55	18°27	22°25	29°24	11° 9	9°59	20°51	n.a.	S 20
S 21	7 23 36	22°39'20	0♈17	5° 4	25°59	6° 4	24°15	20°50	18°31	22°27	29°26	11° 5	9°56	20°57	n.a.	S 21
M22	7 27 33	23°39'33	14° 6	4°44	27°14	6°51	24° 7	20°45	18°34	22°29	29°27	11° 3	9°52	21° 4	n.a.	M22
T 23	7 31 29	24°39'44	28° 4	4°30	28°29	7°37	23°59	20°40	18°38	22°31	29°29	11°D 3	9°49	21°11	n.a.	T 23
W24	7 35 26	25°39'52	12♉13	4°D24	29°44	8°24	23°51	20°35	18°41	22°33	29°31	11° 4	9°46	21°17	n.a.	W24
T 25	7 39 22	26°39'59	26°31	4°24	0♒59	9°10	23°44	20°31	18°44	22°35	29°32	11° 5	9°43	21°24	n.a.	T 25
F 26	7 43 19	27°40'03	10♊55	4°31	2°13	9°56	23°36	20°26	18°48	22°37	29°34	11°R 6	9°40	21°31	n.a.	F 26
S 27	7 47 15	28°40'04	25°22	4°43	3°28	10°43	23°28	20°21	18°51	22°40	29°36	11° 5	9°36	21°37	n.a.	S 27
S 28	7 51 12	29°40'04	9♋48	5° 1	4°43	11°29	23°20	20°17	18°55	22°42	29°37	11° 2	9°33	21°44	n.a.	S 28
M29	7 55 8	0♒40'02	24° 8	5°25	5°58	12°15	23°12	20°12	18°58	22°44	29°39	10°56	9°30	21°51	n.a.	M29
T 30	7 59 5	1°39'57	8♌15	5°53	7°12	13° 2	23° 5	20° 7	19° 1	22°46	29°41	10°49	9°27	21°57	n.a.	T 30
W31	8 3 2	2♒39'50	22♌ 5	6♑27	8♒27	13♒48	22♋57	20♋ 3	19♑ 5	22♒48	29♐42	10♊40	9♊24	22♏ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23 s47	25n46	2n57	21 s11	1n14	24 s42	0 s53	23 s20	1 s 8	22n17	1n11	23n 0	1n 6	23 s13	0 s34	15 s45	1 s23	29 s 5	5 s17	22n34	22n26	15 s47			n.a.
T 2	23 46	24 14	3 56	20 52	1 32	24 43	0 55	23 13	1 8	22 19	1 11	23 1	1 6	23 13	0 34	15 44	1 23	29 5	5 17	22 33	22 26	15 50			n.a.
W 3	23 44	21 15	4 39	20 34	1 50	24 43	0 57	23 5	1 8	22 20	1 11	23 2	1 6	23 12	0 34	15 43	1 23	29 5	5 17	22 33	22 25	15 53			n.a.
T 4	23 41	17 12	5 6	20 18	2 7	24 42	0 59	22 57	1 7	22 22	1 11	23 2	1 6	23 12	0 34	15 43	1 23	29 6	5 17	22 32	22 25	15 55			n.a.
F 5	23 39	12 27	5 15	20 3	2 24	24 41	1 0	22 49	1 7	22 23	1 11	23 3	1 6	23 11	0 34	15 42	1 22	29 6	5 17	22 32	22 24	15 58			n.a.
S 6	23 35	7 18	5 8	19 51	2 41	24 38	1 2	22 40	1 7	22 25	1 12	23 4	1 7	23 11	0 34	15 42	1 22	29 6	5 17	22 32	22 24	16 0			n.a.
S 7	23 32	2 0	4 47	19 42	2 56	24 35	1 4	22 32	1 7	22 26	1 12	23 5	1 7	23 10	0 34	15 41	1 22	29 6	5 18	22 32	22 23	16 3			n.a.
M 8	23 27	3 s16	4 14	19 34	3 10	24 32	1 5	22 23	1 7	22 28	1 12	23 6	1 7	23 10	0 34	15 40	1 22	29 6	5 18	22 32	22 23	16 6			n.a.
T 9	23 23	8 20	3 30	19 29	3 22	24 27	1 7	22 13	1 7	22 30	1 12	23 7	1 7	23 10	0 34	15 40	1 22	29 6	5 18	22 32	22 22	16 8			n.a.
W10	23 18	13 5	2 38	19 26	3 32	24 22	1 8	22 4	1 6	22 31	1 12	23 8	1 7	23 9	0 34	15 39	1 22	29 6	5 18	22 32	22 22	16 11			n.a.
T 11	23 12	17 21	1 39	19 25	3 40	24 16	1 10	21 54	1 6	22 33	1 12	23 9	1 7	23 9	0 34	15 39	1 22	29 6	5 18	22 32	22 22	16 13			n.a.
F 12	23 6	20 57	0 35	19 26	3 46	24 9	1 11	21 44	1 6	22 34	1 13	23 10	1 7	23 8	0 34	15 38	1 22	29 6	5 18	22 33	22 21	16 16			n.a.
S 13	23 0	23 42	0 s30	19 28	3 49	24 2	1 12	21 34	1 6	22 36	1 13	23 10	1 7	23 8	0 34	15 37	1 22	29 7	5 18	22 33	22 21	16 19			n.a.
S 14	22 53	25 24	1 35	19 33	3 51	23 53	1 13	21 23	1 6	22 37	1 13	23 11	1 7	23 7	0 34	15 37	1 22	29 7	5 18	22 32	22 20	16 21			n.a.
M15	22 45	25 53	2 36	19 38	3 50	23 44	1 15	21 13	1 5	22 39	1 13	23 12	1 8	23 7	0 34	15 36	1 22	29 7	5 18	22 32	22 20	16 24			n.a.
T 16	22 38	25 3	3 31	19 46	3 47	23 35	1 16	21 2	1 5	22 41	1 13	23 13	1 8	23 6	0 34	15 35	1 22	29 7	5 19	22 31	22 19	16 26			n.a.
W17	22 29	22 55	4 16	19 54	3 42	23 24	1 17	20 51	1 5	22 42	1 13	23 14	1 8	23 6	0 34	15 35	1 22	29 7	5 19	22 30	22 19	16 29			n.a.
T 18	22 21	19 35	4 49	20 3	3 35	23 13	1 18	20 40	1 5	22 44	1 14	23 15	1 8	23 5	0 34	15 34	1 22	29 7	5 19	22 29	22 18	16 32			n.a.
F 19	22 12	15 13	5 7	20 13	3 27	23 1	1 19	20 28	1 4	22 45	1 14	23 16	1 8	23 5	0 34	15 33	1 22	29 7	5 19	22 28	22 18	16 34			n.a.
S 20	22 2	10 4	5 9	20 24	3 18	22 49	1 20	20 16	1 4	22 47	1 14	23 16	1 8	23 4	0 34	15 33	1 22	29 7	5 19	22 28	22 17	16 37			n.a.
S 21	21 52	4 21	4 53	20 35	3 8	22 36	1 21	20 4	1 4	22 48	1 14	23 17	1 8	23 4	0 34	15 32	1 22	29 8	5 19	22 27	22 17	16 39			n.a.
M22	21 42	1n39	4 20	20 47	2 57	22 22	1 21	19 52	1 4	22 50	1 14	23 18	1 8	23 3	0 34	15 31	1 22	29 8	5 19	22 27	22 16	16 42			n.a.
T 23	21 31	7 40	3 32	20 59	2 45	22 7	1 22	19 40	1 3	22 51	1 14	23 19	1 8	23 3	0 34	15 31	1 22	29 8	5 19	22 27	22 16	16 44			n.a.
W24	21 20	13 22	2 30	21 11	2 33	21 52	1 23	19 27	1 3	22 53	1 14	23 20	1 8	23 2	0 34	15 30	1 22	29 8	5 20	22 27	22 15	16 47			n.a.
T 25	21 9	18 25	1 18	21 24	2 21	21 36	1 23	19 15	1 3	22 54	1 14	23 21	1 9	23 2	0 34	15 29	1 22	29 8	5 20	22 27	22 15	16 50			n.a.
F 26	20 57	22 25	0 1	21 36	2 8	21 20	1 24	19 2	1 2	22 56	1 14	23 21	1 9	23 2	0 34	15 29	1 22	29 8	5 20	22 27	22 14	16 52			n.a.
S 27	20 45	25 0	1n16	21 48	1 55	21 3	1 24	18 49	1 2	22 57	1 14	23 22	1 9	23 1	0 34	15 28	1 22	29 8	5 20	22 27	22 14	16 55			n.a.
S 28	20 32	25 55	2 29	22 0	1 43	20 45	1 25	18 35	1 2	22 59	1 15	23 23	1 9	23 1	0 34	15 27	1 22	29 9	5 20	22 27	22 14	16 57			n.a.
M29	20 19	25 4	3 31	22 12	1 30	20 27	1 25	18 22	1 1	23 0	1 15	23 24	1 9	23 0	0 34	15 26	1 22	29 9	5 20	22 26	22 13	17 0			n.a.
T 30	20 6	22 38	4 19	22 23	1 18	20 8	1 25	18 8	1 1	23 2	1 15	23 25	1 9	23 0	0 34	15 26	1 22	29 9	5 20	22 25	22 13	17 2			n.a.
W31	19 s52	18n56	4n51	22 s33	1n 6	19 s48	1 s26	17 s55	1 s 1	23n 3	1n15	23n25	1n 9	22 s59	0 s34	15 s25	1 s22	29 s 9	5 s21	22n23	22n12	17 s 5			n.a.

Julian Day Number = 1378453.5, Delta T = 06h44m33s
Ecliptic obliquity = 23°48'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'23, Lahiri = -16°55'22 Julian Calendar 1 Jan. 939 BCE == Greg. Calendar 23 Dec. 940 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

FEBRUARY 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 6 58	3♒39'41	5♍33	7♑ 4	9♒42	14♒34	22°R49	19°R58	19♑ 8	22♒50	29♐44	10°R31	9♊21	22♏11	n.a.	T 1
F 2	8 10 55	4°39'30	18°40	7°45	10°56	15°20	22♋42	19♋53	19°12	22°52	29°46	10♊22	9°17	22°17	n.a.	F 2
S 3	8 14 51	5°39'18	1♎24	8°31	12°11	16° 6	22°34	19°49	19°15	22°55	29°47	10°15	9°14	22°24	n.a.	S 3
S 4	8 18 48	6°39'03	13°48	9°19	13°26	16°52	22°27	19°44	19°18	22°57	29°49	10°10	9°11	22°31	n.a.	S 4
M 5	8 22 44	7°38'47	25°56	10°11	14°40	17°38	22°19	19°40	19°22	22°59	29°50	10° 8	9° 8	22°37	n.a.	M 5
T 6	8 26 41	8°38'28	7♏51	11° 6	15°55	18°24	22°12	19°35	19°25	23° 1	29°52	10°D 7	9° 5	22°44	n.a.	T 6
W 7	8 30 37	9°38'08	19°41	12° 5	17° 9	19°10	22° 5	19°31	19°28	23° 3	29°53	10° 7	9° 2	22°51	n.a.	W 7
T 8	8 34 34	10°37'46	1♐29	13° 5	18°24	19°56	21°58	19°27	19°32	23° 6	29°55	10° 8	8°58	22°57	n.a.	T 8
F 9	8 38 31	11°37'22	13°21	14° 9	19°38	20°42	21°51	19°22	19°35	23° 8	29°56	10°R 8	8°55	23° 4	n.a.	F 9
S 10	8 42 27	12°36'57	25°22	15°14	20°53	21°27	21°44	19°18	19°38	23°10	29°58	10° 7	8°52	23°10	n.a.	S 10
S 11	8 46 24	13°36'29	7♑37	16°22	22° 7	22°13	21°37	19°14	19°41	23°12	29°59	10° 3	8°49	23°17	n.a.	S 11
M12	8 50 20	14°35'59	20° 7	17°32	23°22	22°59	21°30	19°10	19°45	23°15	0♑ 1	9°57	8°46	23°24	n.a.	M12
T 13	8 54 17	15°35'28	2♒56	18°45	24°36	23°44	21°23	19° 6	19°48	23°17	0° 2	9°49	8°42	23°30	n.a.	T 13
W14	8 58 13	16°34'54	16° 3	19°59	25°51	24°30	21°17	19° 2	19°51	23°19	0° 4	9°38	8°39	23°37	n.a.	W14
T 15	9 2 10	17°34'17	29°27	21°15	27° 5	25°16	21°10	18°58	19°54	23°21	0° 5	9°27	8°36	23°44	n.a.	T 15
F 16	9 6 6	18°33'39	13♓ 5	22°33	28°19	26° 1	21° 4	18°54	19°57	23°24	0° 6	9°15	8°33	23°50	n.a.	F 16
S 17	9 10 3	19°32'58	26°55	23°53	29°34	26°47	20°58	18°50	20° 0	23°26	0° 8	9° 5	8°30	23°57	n.a.	S 17
S 18	9 13 59	20°32'15	10♈53	25°14	0♓48	27°32	20°52	18°47	20° 3	23°28	0° 9	8°57	8°27	24° 4	n.a.	S 18
M19	9 17 56	21°31'29	24°56	26°37	2° 2	28°17	20°46	18°43	20° 7	23°30	0°10	8°52	8°23	24°10	n.a.	M19
T 20	9 21 53	22°30'41	9♉ 2	28° 2	3°17	29° 3	20°40	18°39	20°10	23°33	0°12	8°50	8°20	24°17	n.a.	T 20
W21	9 25 49	23°29'51	23° 8	29°29	4°31	29°48	20°34	18°36	20°13	23°35	0°13	8°D49	8°17	24°24	n.a.	W21
T 22	9 29 46	24°28'58	7♊14	0♒57	5°45	0♓33	20°29	18°32	20°16	23°37	0°14	8°R49	8°14	24°30	n.a.	T 22
F 23	9 33 42	25°28'03	21°19	2°26	6°59	1°19	20°23	18°29	20°19	23°40	0°15	8°49	8°11	24°37	n.a.	F 23
S 24	9 37 39	26°27'05	5♋23	3°57	8°14	2° 4	20°18	18°26	20°22	23°42	0°16	8°47	8° 8	24°44	n.a.	S 24
S 25	9 41 35	27°26'05	19°22	5°29	9°28	2°49	20°13	18°23	20°24	23°44	0°18	8°42	8° 4	24°50	n.a.	S 25
M26	9 45 32	28°25'02	3♌15	7° 3	10°42	3°34	20° 8	18°20	20°27	23°46	0°19	8°34	8° 1	24°57	n.a.	M26
T 27	9 49 28	29°23'58	16°58	8°39	11°56	4°19	20° 3	18°16	20°30	23°49	0°20	8°24	7°58	25° 4	n.a.	T 27
W28	9 53 25	0♓22'50	0♍28	10♒16	13♓10	5♓ 4	19♋59	18♋14	20♑33	23♒51	0♑21	8♊12	7♊55	25♏10	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	19s38	14n20	5n 5	22s44	0n53	19s28	1s26	17s41	1s 1	23n 4	1n15	23n26	1n 9	22s59	0s34	15s24	1s22	29s 9	5s21	22n22	22n12	17s 7		n.a.	T 1
F 2	19 24	9 11	5 3	22 53	0 42	19 8	1 26	17 27	1 0	23 6	1 15	23 27	1 9	22 58	0 34	15 23	1 22	29 9	5 21	22 21	22 11	17 10		n.a.	F 2
S 3	19 9	3 48	4 46	23 2	0 30	18 47	1 26	17 12	1 0	23 7	1 15	23 28	1 9	22 58	0 34	15 23	1 22	29 10	5 21	22 20	22 11	17 13		n.a.	S 3
S 4	18 54	1s36	4 16	23 9	0 19	18 25	1 26	16 58	1 0	23 8	1 15	23 28	1 9	22 57	0 34	15 22	1 22	29 10	5 21	22 19	22 10	17 15		n.a.	S 4
M 5	18 38	6 51	3 34	23 16	0 8	18 3	1 26	16 43	0 59	23 10	1 15	23 29	1 9	22 57	0 34	15 21	1 22	29 10	5 21	22 19	22 10	17 18		n.a.	M 5
T 6	18 23	11 45	2 44	23 22	0s 2	17 40	1 26	16 29	0 59	23 11	1 15	23 30	1 9	22 56	0 34	15 21	1 22	29 10	5 22	22 19	22 9	17 20		n.a.	T 6
W 7	18 7	16 12	1 47	23 27	0 13	17 17	1 26	16 14	0 58	23 12	1 15	23 31	1 9	22 56	0 34	15 20	1 22	29 10	5 22	22 19	22 9	17 23		n.a.	W 7
T 8	17 50	20 1	0 46	23 31	0 22	16 54	1 25	15 59	0 58	23 13	1 15	23 31	1 9	22 55	0 34	15 19	1 22	29 10	5 22	22 19	22 8	17 25		n.a.	T 8
F 9	17 34	23 2	0s17	23 34	0 32	16 30	1 25	15 44	0 58	23 14	1 15	23 32	1 10	22 55	0 34	15 18	1 22	29 11	5 22	22 19	22 8	17 28		n.a.	F 9
S 10	17 17	25 4	1 21	23 36	0 41	16 5	1 25	15 28	0 57	23 16	1 15	23 33	1 10	22 54	0 34	15 18	1 22	29 11	5 22	22 19	22 7	17 30		n.a.	S 10
S 11	17 0	25 56	2 21	23 36	0 50	15 40	1 24	15 13	0 57	23 17	1 15	23 33	1 10	22 54	0 34	15 17	1 22	29 11	5 22	22 18	22 7	17 33		n.a.	S 11
M12	16 42	25 30	3 16	23 36	0 58	15 15	1 24	14 57	0 57	23 18	1 15	23 34	1 10	22 54	0 34	15 16	1 22	29 11	5 23	22 17	22 6	17 35		n.a.	M12
T 13	16 25	23 44	4 3	23 34	1 6	14 49	1 23	14 42	0 56	23 19	1 15	23 34	1 10	22 53	0 34	15 15	1 22	29 11	5 23	22 16	22 6	17 38		n.a.	T 13
W14	16 7	20 40	4 37	23 30	1 13	14 23	1 22	14 26	0 56	23 20	1 15	23 35	1 10	22 53	0 34	15 15	1 22	29 11	5 23	22 14	22 5	17 40		n.a.	W14
T 15	15 48	16 28	4 58	23 26	1 21	13 57	1 22	14 10	0 55	23 21	1 15	23 36	1 10	22 52	0 34	15 14	1 22	29 12	5 23	22 12	22 5	17 43		n.a.	T 15
F 16	15 30	11 22	5 2	23 19	1 27	13 30	1 21	13 54	0 55	23 22	1 15	23 36	1 10	22 52	0 34	15 13	1 22	29 12	5 23	22 11	22 4	17 45		n.a.	F 16
S 17	15 11	5 38	4 48	23 12	1 34	13 3	1 20	13 38	0 55	23 23	1 15	23 37	1 10	22 51	0 34	15 12	1 22	29 12	5 24	22 9	22 4	17 48		n.a.	S 17
S 18	14 52	0n26	4 17	23 3	1 39	12 35	1 19	13 22	0 54	23 24	1 15	23 37	1 10	22 51	0 34	15 12	1 22	29 12	5 24	22 8	22 3	17 50		n.a.	S 18
M19	14 33	6 32	3 31	22 52	1 45	12 7	1 18	13 5	0 54	23 25	1 15	23 38	1 10	22 50	0 34	15 11	1 22	29 12	5 24	22 7	22 3	17 53		n.a.	M19
T 20	14 13	12 21	2 31	22 40	1 50	11 39	1 17	12 49	0 53	23 26	1 15	23 38	1 10	22 50	0 34	15 10	1 22	29 13	5 24	22 7	22 2	17 55		n.a.	T 20
W21	13 54	17 31	1 22	22 26	1 55	11 11	1 16	12 32	0 53	23 26	1 15	23 39	1 10	22 50	0 34	15 9	1 22	29 13	5 24	22 7	22 2	17 58		n.a.	W21
T 22	13 34	21 43	0 8	22 11	1 59	10 42	1 15	12 16	0 53	23 27	1 15	23 39	1 10	22 49	0 34	15 8	1 22	29 13	5 24	22 7	22 1	18 0		n.a.	T 22
F 23	13 14	24 37	1n 6	21 54	2 3	10 13	1 14	11 59	0 52	23 28	1 15	23 40	1 10	22 49	0 34	15 8	1 22	29 13	5 25	22 7	22 1	18 3		n.a.	F 23
S 24	12 53	25 57	2 16	21 36	2 6	9 44	1 12	11 42	0 52	23 29	1 15	23 40	1 10	22 48	0 34	15 7	1 22	29 13	5 25	22 6	22 0	18 5		n.a.	S 24
S 25	12 33	25 38	3 17	21 16	2 9	9 14	1 11	11 25	0 51	23 30	1 15	23 41	1 10	22 48	0 34	15 6	1 22	29 14	5 25	22 6	22 0	18 7		n.a.	S 25
M26	12 12	23 43	4 6	20 54	2 11	8 44	1 10	11 8	0 51	23 30	1 15	23 41	1 10	22 47	0 34	15 5	1 22	29 14	5 25	22 4	21 59	18 10		n.a.	M26
T 27	11 51	20 26	4 40	20 31	2 13	8 14	1 8	10 51	0 50	23 31	1 15	23 42	1 10	22 47	0 34	15 5	1 22	29 14	5 25	22 3	21 58	18 12		n.a.	T 27
W28	11s30	16n 6	4n58	20s 6	2s14	7s44	1s 7	10s34	0s50	23n31	1n15	23n42	1n10	22s47	0s34	15s 4	1s22	29s14	5s26	22n 1	21n58	18s15		n.a.	W28

Julian Day Number = 1378484.5, Delta T = 06h44m32s
Ecliptic obliquity = 23°48'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'19, Lahiri = -16°55'18 Julian Calendar 1 Feb. 939 BCE == Greg. Calendar 23 Jan. 939 BCE

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

MARCH 939 BCE (-938) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 57 22	1♓21'41	13♍42	11♒54	14♓24	5♓49	19°R54	18°R11	20♑36	23♒53	0♑22	7°R59	7♊52	25♏17	n.a.	T 1
F 2	10 1 18	2°20'30	26°39	13°34	15°38	6°33	19♋50	18♋ 8	20°39	23°55	0°23	7♊47	7°48	25°23	n.a.	F 2
S 3	10 5 15	3°19'16	9♎17	15°16	16°52	7°18	19°46	18° 5	20°41	23°58	0°24	7°36	7°45	25°30	n.a.	S 3
S 4	10 9 11	4°18'01	21°38	16°59	18° 6	8° 3	19°42	18° 3	20°44	24° 0	0°25	7°28	7°42	25°37	n.a.	S 4
M 5	10 13 8	5°16'43	3♏45	18°43	19°20	8°48	19°38	18° 0	20°47	24° 2	0°26	7°22	7°39	25°43	n.a.	M 5
T 6	10 17 4	6°15'24	15°41	20°29	20°34	9°32	19°35	17°58	20°50	24° 4	0°27	7°19	7°36	25°50	n.a.	T 6
W 7	10 21 1	7°14'03	27°30	22°16	21°48	10°17	19°31	17°55	20°52	24° 7	0°28	7°18	7°33	25°57	n.a.	W 7
T 8	10 24 57	8°12'40	9♐19	24° 6	23° 2	11° 2	19°28	17°53	20°55	24° 9	0°29	7°18	7°29	26° 3	n.a.	T 8
F 9	10 28 54	9°11'16	21°12	25°56	24°16	11°46	19°25	17°51	20°57	24°11	0°30	7°18	7°26	26°10	n.a.	F 9
S 10	10 32 50	10° 9'50	3♑15	27°48	25°29	12°30	19°22	17°49	21° 0	24°13	0°31	7°16	7°23	26°17	n.a.	S 10
S 11	10 36 47	11° 8'22	15°32	29°42	26°43	13°15	19°19	17°47	21° 2	24°15	0°32	7°13	7°20	26°23	n.a.	S 11
M12	10 40 44	12° 6'52	28° 9	1♓37	27°57	13°59	19°17	17°45	21° 5	24°18	0°32	7° 7	7°17	26°30	n.a.	M12
T 13	10 44 40	13° 5'20	11♒ 8	3°34	29°11	14°44	19°15	17°44	21° 7	24°20	0°33	6°58	7°13	26°37	n.a.	T 13
W14	10 48 37	14° 3'46	24°30	5°32	0♈25	15°28	19°12	17°42	21°10	24°22	0°34	6°47	7°10	26°43	n.a.	W14
T 15	10 52 33	15° 2'11	8♓14	7°32	1°38	16°12	19°10	17°40	21°12	24°24	0°35	6°35	7° 7	26°50	n.a.	T 15
F 16	10 56 30	16° 0'33	22°17	9°33	2°52	16°56	19° 9	17°39	21°15	24°26	0°35	6°23	7° 4	26°57	n.a.	F 16
S 17	11 0 26	16°58'54	6♈33	11°35	4° 6	17°40	19° 7	17°38	21°17	24°28	0°36	6°12	7° 1	27° 3	n.a.	S 17
S 18	11 4 23	17°57'12	20°57	13°39	5°19	18°24	19° 6	17°36	21°19	24°30	0°37	6° 4	6°58	27°10	n.a.	S 18
M19	11 8 19	18°55'28	5♉23	15°44	6°33	19° 8	19° 4	17°35	21°21	24°33	0°37	5°59	6°54	27°16	n.a.	M19
T 20	11 12 16	19°53'42	19°46	17°50	7°46	19°52	19° 3	17°34	21°23	24°35	0°38	5°56	6°51	27°23	n.a.	T 20
W21	11 16 12	20°51'55	4♊ 3	19°57	9° 0	20°36	19° 2	17°33	21°26	24°37	0°39	5°D55	6°48	27°30	n.a.	W21
T 22	11 20 9	21°50'05	18°11	22° 5	10°13	21°20	19° 2	17°33	21°28	24°39	0°39	5°R55	6°45	27°36	n.a.	T 22
F 23	11 24 6	22°48'12	2♋10	24°14	11°27	22° 4	19° 1	17°32	21°30	24°41	0°40	5°55	6°42	27°43	n.a.	F 23
S 24	11 28 2	23°46'18	16° 0	26°23	12°40	22°48	19° 1	17°31	21°32	24°43	0°40	5°53	6°39	27°50	n.a.	S 24
S 25	11 31 59	24°44'22	29°40	28°32	13°54	23°31	19°D 1	17°31	21°34	24°45	0°41	5°49	6°35	27°56	n.a.	S 25
M26	11 35 55	25°42'23	13♌ 9	0♈40	15° 7	24°15	19° 1	17°30	21°36	24°47	0°41	5°42	6°32	28° 3	n.a.	M26
T 27	11 39 52	26°40'23	26°28	2°49	16°20	24°58	19° 1	17°30	21°38	24°49	0°41	5°33	6°29	28°10	n.a.	T 27
W28	11 43 48	27°38'20	9♍34	4°57	17°34	25°42	19° 1	17°30	21°40	24°51	0°42	5°22	6°26	28°16	n.a.	W28
T 29	11 47 45	28°36'16	22°28	7° 3	18°47	26°25	19° 2	17°D30	21°41	24°53	0°42	5°11	6°23	28°23	n.a.	T 29
F 30	11 51 41	29°34'10	5♎ 8	9° 9	20° 0	27° 9	19° 3	17°30	21°43	24°55	0°43	5° 0	6°19	28°30	n.a.	F 30
S 31	11 55 38	0♈32'02	17♎34	11♈12	21♈14	27♓52	19♋ 4	17♋30	21♑45	24♒57	0♑43	4♊50	6♊16	28♏36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11s 9	11n 5	4n59	19s39	2s15	7s14	1s 5	10s17	0s49	23n32	1n15	23n43	1n10	22s46	0s34	15s 3	1s22	29s14	5s26	21n59	21n57	18s17			n.a.
F 2	10 48	5 42	4 45	19 10	2 16	6 43	1 4	10 0	0 49	23 33	1 14	23 43	1 10	22 46	0 34	15 2	1 22	29 15	5 26	21 57	21 57	18 20			n.a.
S 3	10 27	0 11	4 16	18 40	2 16	6 13	1 2	9 43	0 48	23 33	1 14	23 43	1 10	22 45	0 34	15 2	1 22	29 15	5 26	21 55	21 56	18 22			n.a.
S 4	10 5	5s13	3 37	18 8	2 15	5 42	1 0	9 25	0 48	23 34	1 14	23 44	1 10	22 45	0 34	15 1	1 22	29 15	5 27	21 53	21 56	18 25			n.a.
M 5	9 43	10 20	2 48	17 34	2 14	5 11	0 58	9 8	0 48	23 34	1 14	23 44	1 10	22 45	0 35	15 0	1 22	29 15	5 27	21 53	21 55	18 27			n.a.
T 6	9 21	15 0	1 52	16 58	2 12	4 40	0 57	8 50	0 47	23 35	1 14	23 44	1 10	22 44	0 35	15 0	1 22	29 15	5 27	21 52	21 55	18 29			n.a.
W 7	8 59	19 4	0 52	16 21	2 10	4 8	0 55	8 33	0 47	23 35	1 14	23 45	1 10	22 44	0 35	14 59	1 22	29 16	5 27	21 52	21 54	18 32			n.a.
T 8	8 37	22 22	0s11	15 42	2 8	3 37	0 53	8 15	0 46	23 35	1 14	23 45	1 10	22 43	0 35	14 58	1 22	29 16	5 27	21 52	21 54	18 34			n.a.
F 9	8 15	24 43	1 13	15 1	2 5	3 6	0 51	7 57	0 46	23 36	1 14	23 45	1 10	22 43	0 35	14 57	1 22	29 16	5 28	21 52	21 53	18 37			n.a.
S 10	7 52	25 59	2 13	14 18	2 1	2 34	0 49	7 40	0 45	23 36	1 14	23 45	1 10	22 43	0 35	14 57	1 22	29 16	5 28	21 52	21 53	18 39			n.a.
S 11	7 30	26 0	3 8	13 34	1 57	2 2	0 47	7 22	0 45	23 36	1 14	23 46	1 10	22 42	0 35	14 56	1 22	29 16	5 28	21 51	21 52	18 42			n.a.
M12	7 7	24 41	3 55	12 48	1 52	1 31	0 45	7 4	0 44	23 37	1 14	23 46	1 10	22 42	0 35	14 55	1 22	29 17	5 28	21 50	21 52	18 44			n.a.
T 13	6 45	22 2	4 31	12 0	1 47	0 59	0 43	6 46	0 44	23 37	1 13	23 46	1 10	22 42	0 35	14 54	1 22	29 17	5 28	21 48	21 51	18 46			n.a.
W14	6 22	18 10	4 54	11 11	1 41	0 27	0 41	6 29	0 43	23 37	1 13	23 46	1 10	22 41	0 35	14 54	1 22	29 17	5 29	21 47	21 51	18 49			n.a.
T 15	5 59	13 14	5 1	10 20	1 34	0n 4	0 38	6 11	0 43	23 37	1 13	23 47	1 10	22 41	0 35	14 53	1 22	29 17	5 29	21 45	21 50	18 51			n.a.
F 16	5 36	7 32	4 49	9 27	1 27	0 36	0 36	5 53	0 42	23 37	1 13	23 47	1 10	22 40	0 35	14 52	1 22	29 18	5 29	21 42	21 49	18 54			n.a.
S 17	5 13	1 20	4 20	8 33	1 20	1 8	0 34	5 35	0 42	23 38	1 13	23 47	1 10	22 40	0 35	14 52	1 22	29 18	5 29	21 41	21 49	18 56			n.a.
S 18	4 50	5n 0	3 34	7 38	1 12	1 40	0 32	5 17	0 41	23 38	1 13	23 47	1 10	22 40	0 35	14 51	1 22	29 18	5 30	21 39	21 48	18 58			n.a.
M19	4 27	11 6	2 34	6 41	1 4	2 11	0 29	4 59	0 41	23 38	1 13	23 47	1 10	22 39	0 35	14 50	1 23	29 18	5 30	21 38	21 48	19 1			n.a.
T 20	4 4	16 36	1 25	5 43	0 55	2 43	0 27	4 41	0 40	23 38	1 13	23 47	1 10	22 39	0 35	14 50	1 23	29 18	5 30	21 38	21 47	19 3			n.a.
W21	3 40	21 7	0 10	4 44	0 45	3 15	0 25	4 23	0 40	23 38	1 13	23 47	1 10	22 39	0 35	14 49	1 23	29 19	5 30	21 38	21 47	19 6			n.a.
T 22	3 17	24 21	1n 5	3 44	0 36	3 46	0 22	4 5	0 39	23 38	1 12	23 47	1 10	22 39	0 35	14 48	1 23	29 19	5 30	21 38	21 46	19 8			n.a.
F 23	2 54	26 2	2 15	2 43	0 26	4 18	0 20	3 47	0 39	23 38	1 12	23 47	1 10	22 38	0 35	14 47	1 23	29 19	5 31	21 38	21 46	19 10			n.a.
S 24	2 31	26 4	3 16	1 42	0 15	4 49	0 17	3 29	0 38	23 38	1 12	23 48	1 10	22 38	0 35	14 47	1 23	29 19	5 31	21 37	21 45	19 13			n.a.
S 25	2 7	24 31	4 5	0 40	0 5	5 20	0 15	3 11	0 37	23 38	1 12	23 48	1 10	22 38	0 35	14 46	1 23	29 20	5 31	21 36	21 45	19 15			n.a.
M26	1 44	21 35	4 40	0n22	0n 6	5 51	0 12	2 53	0 37	23 37	1 12	23 48	1 10	22 37	0 35	14 45	1 23	29 20	5 31	21 35	21 44	19 17			n.a.
T 27	1 21	17 33	4 59	1 24	0 17	6 22	0 10	2 35	0 36	23 37	1 12	23 48	1 10	22 37	0 35	14 45	1 23	29 20	5 32	21 34	21 44	19 20			n.a.
W28	0 57	12 44	5 2	2 25	0 28	6 53	0 7	2 17	0 36	23 37	1 12	23 48	1 10	22 37	0 35	14 44	1 23	29 20	5 32	21 32	21 43	19 22			n.a.
T 29	0 34	7 27	4 49	3 26	0 38	7 24	0 4	1 59	0 35	23 37	1 12	23 48	1 10	22 37	0 35	14 44	1 23	29 20	5 32	21 30	21 42	19 24			n.a.
F 30	0 10	1 56	4 22	4 26	0 49	7 55	0 2	1 41	0 35	23 37	1 12	23 48	1 9	22 36	0 35	14 43	1 23	29 21	5 32	21 28	21 42	19 27			n.a.
S 31	0n13	3s34	3n43	5n25	1n 0	8n25	0n 1	1s23	0s34	23n36	1n11	23n47	1n 9	22s36	0s35	14s42	1s23	29s21	5s33	21n26	21n41	19s29			n.a.

Julian Day Number = 1378512.5, Delta T = 06h44m30s
Ecliptic obliquity = 23°48'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'15, Lahiri = -16°55'14 Julian Calendar 1 March 939 BCE == Greg. Calendar 20 Feb. 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

APRIL 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 59 35	1♈29'53	29♎47	13♈14	22♈27	28♓35	19♋ 5	17♋30	21♉47	24♒59	0♉43	4°R42	6♊13	28♏43	n.a.	S 1
M 2	12 3 31	2°27'42	11♏48	15°14	23°40	29°19	19° 6	17°30	21°48	25° 1	0°43	4♊37	6°10	28°50	n.a.	M 2
T 3	12 7 28	3°25'30	23°42	17°12	24°53	0♈ 2	19° 8	17°31	21°50	25° 3	0°44	4°35	6° 7	28°56	n.a.	T 3
W 4	12 11 24	4°23'16	5♐30	19° 6	26° 6	0°45	19°10	17°31	21°51	25° 4	0°44	4°D34	6° 4	29° 3	n.a.	W 4
T 5	12 15 21	5°21'01	17°18	20°59	27°19	1°28	19°11	17°32	21°53	25° 6	0°44	4°35	6° 0	29° 9	n.a.	T 5
F 6	12 19 17	6°18'45	29°11	22°48	28°32	2°11	19°13	17°33	21°54	25° 8	0°44	4°36	5°57	29°16	n.a.	F 6
S 7	12 23 14	7°16'28	11♑13	24°34	29°45	2°54	19°16	17°34	21°56	25°10	0°44	4°R36	5°54	29°23	n.a.	S 7
S 8	12 27 10	8°14'09	23°31	26°17	0♉58	3°37	19°18	17°35	21°57	25°12	0°44	4°34	5°51	29°29	n.a.	S 8
M 9	12 31 7	9°11'49	6♒ 9	27°57	2°11	4°20	19°21	17°36	21°58	25°13	0°44	4°31	5°48	29°36	n.a.	M 9
T 10	12 35 4	10° 9'28	19°11	29°33	3°24	5° 3	19°23	17°37	22° 0	25°15	0°44	4°26	5°45	29°43	n.a.	T 10
W11	12 39 0	11° 7'06	2♓39	1♉ 7	4°37	5°46	19°26	17°38	22° 1	25°17	0°R44	4°19	5°41	29°49	n.a.	W11
T 12	12 42 57	12° 4'42	16°32	2°36	5°50	6°29	19°29	17°39	22° 2	25°19	0°44	4°11	5°38	29°56	n.a.	T 12
F 13	12 46 53	13° 2'18	0♈49	4° 3	7° 3	7°11	19°33	17°41	22° 3	25°20	0°44	4° 2	5°35	0♐ 3	n.a.	F 13
S 14	12 50 50	13°59'52	15°25	5°25	8°15	7°54	19°36	17°43	22° 4	25°22	0°44	3°55	5°32	0° 9	n.a.	S 14
S 15	12 54 46	14°57'24	0♉11	6°44	9°28	8°36	19°40	17°44	22° 6	25°24	0°44	3°50	5°29	0°16	n.a.	S 15
M16	12 58 43	15°54'56	15° 1	8° 0	10°41	9°19	19°43	17°46	22° 7	25°25	0°44	3°46	5°25	0°23	n.a.	M16
T 17	13 2 39	16°52'26	29°47	9°12	11°54	10° 2	19°47	17°48	22° 8	25°27	0°44	3°D45	5°22	0°29	n.a.	T 17
W18	13 6 36	17°49'54	14♊22	10°20	13° 6	10°44	19°51	17°50	22° 8	25°28	0°44	3°45	5°19	0°36	n.a.	W18
T 19	13 10 32	18°47'21	28°43	11°24	14°19	11°26	19°56	17°52	22° 9	25°30	0°44	3°46	5°16	0°43	n.a.	T 19
F 20	13 14 29	19°44'47	12♋48	12°24	15°31	12° 9	20° 0	17°54	22°10	25°31	0°43	3°47	5°13	0°49	n.a.	F 20
S 21	13 18 26	20°42'11	26°36	13°21	16°44	12°51	20° 5	17°56	22°11	25°33	0°43	3°R47	5°10	0°56	n.a.	S 21
S 22	13 22 22	21°39'34	10♌ 7	14°13	17°56	13°33	20° 9	17°59	22°12	25°34	0°43	3°46	5° 6	1° 2	n.a.	S 22
M23	13 26 19	22°36'56	23°22	15° 2	19° 9	14°15	20°14	18° 1	22°12	25°36	0°42	3°42	5° 3	1° 9	n.a.	M23
T 24	13 30 15	23°34'16	6♍22	15°46	20°21	14°57	20°19	18° 4	22°13	25°37	0°42	3°37	5° 0	1°16	n.a.	T 24
W25	13 34 12	24°31'34	19° 9	16°26	21°34	15°40	20°24	18° 6	22°14	25°38	0°42	3°31	4°57	1°22	n.a.	W25
T 26	13 38 8	25°28'52	1♎43	17° 1	22°46	16°22	20°30	18° 9	22°14	25°40	0°41	3°25	4°54	1°29	n.a.	T 26
F 27	13 42 5	26°26'09	14° 5	17°33	23°58	17° 4	20°35	18°12	22°15	25°41	0°41	3°18	4°50	1°36	n.a.	F 27
S 28	13 46 1	27°23'24	26°17	18° 0	25°11	17°45	20°41	18°15	22°15	25°42	0°41	3°13	4°47	1°42	n.a.	S 28
S 29	13 49 58	28°20'39	8♏20	18°22	26°23	18°27	20°47	18°18	22°15	25°44	0°40	3° 9	4°44	1°49	n.a.	S 29
M30	13 53 55	29♈17'53	20♏15	18♉40	27♉35	19♈ 9	20♋53	18♋21	22♉16	25♒45	0♉40	3♊ 6	4♊41	1♐56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n36	8s51	2n55	6n22	1n10	8n55	0n 3	1s 5	0s34	23n36	1n11	23n47	1n 9	22s36	0s35	14s42	1s23	29s21	5s33	21n24	21n41	19s31		n.a.
M 2	1 0	13 44	1 59	7 19	1 20	9 25	0 6	0 47	0 33	23 36	1 11	23 47	1 9	22 36	0 35	14 41	1 23	29 21	5 33	21 23	21 40	19 34		n.a.
T 3	1 23	18 3	0 58	8 13	1 29	9 55	0 9	0 29	0 33	23 35	1 11	23 47	1 9	22 35	0 35	14 40	1 23	29 22	5 33	21 23	21 40	19 36		n.a.
W 4	1 46	21 38	0s 5	9 6	1 38	10 24	0 11	0 11	0 32	23 35	1 11	23 47	1 9	22 35	0 35	14 40	1 23	29 22	5 33	21 23	21 39	19 38		n.a.
T 5	2 9	24 19	1 8	9 57	1 46	10 54	0 14	0n 7	0 31	23 35	1 11	23 47	1 9	22 35	0 35	14 39	1 23	29 22	5 34	21 23	21 39	19 41		n.a.
F 6	2 33	25 56	2 8	10 46	1 54	11 23	0 17	0 25	0 31	23 34	1 11	23 47	1 9	22 35	0 35	14 39	1 23	29 22	5 34	21 23	21 38	19 43		n.a.
S 7	2 56	26 22	3 4	11 33	2 2	11 51	0 19	0 43	0 30	23 34	1 10	23 47	1 9	22 35	0 36	14 38	1 23	29 23	5 34	21 23	21 37	19 45		n.a.
S 8	3 19	25 32	3 52	12 17	2 8	12 20	0 22	1 0	0 30	23 33	1 10	23 47	1 9	22 34	0 36	14 38	1 23	29 23	5 34	21 23	21 37	19 48		n.a.
M 9	3 42	23 23	4 30	12 59	2 14	12 48	0 25	1 18	0 29	23 33	1 10	23 46	1 9	22 34	0 36	14 37	1 23	29 23	5 35	21 22	21 36	19 50		n.a.
T 10	4 5	19 58	4 56	13 39	2 19	13 16	0 27	1 36	0 29	23 32	1 10	23 46	1 9	22 34	0 36	14 36	1 23	29 23	5 35	21 21	21 36	19 52		n.a.
W11	4 28	15 26	5 6	14 17	2 24	13 44	0 30	1 54	0 28	23 32	1 10	23 46	1 9	22 34	0 36	14 36	1 23	29 23	5 35	21 20	21 35	19 55		n.a.
T 12	4 51	9 59	5 0	14 52	2 27	14 11	0 33	2 11	0 28	23 31	1 10	23 46	1 9	22 34	0 36	14 35	1 23	29 24	5 35	21 18	21 35	19 57		n.a.
F 13	5 14	3 51	4 34	15 25	2 30	14 38	0 35	2 29	0 27	23 31	1 10	23 46	1 9	22 33	0 36	14 35	1 23	29 24	5 36	21 17	21 34	19 59		n.a.
S 14	5 36	2n37	3 51	15 55	2 32	15 4	0 38	2 47	0 26	23 30	1 10	23 45	1 9	22 33	0 36	14 34	1 23	29 24	5 36	21 16	21 33	20 1		n.a.
S 15	5 59	9 3	2 51	16 23	2 33	15 30	0 40	3 4	0 26	23 29	1 9	23 45	1 9	22 33	0 36	14 34	1 23	29 24	5 36	21 14	21 33	20 4		n.a.
M16	6 21	15 0	1 39	16 49	2 34	15 56	0 43	3 22	0 25	23 29	1 9	23 45	1 9	22 33	0 36	14 33	1 24	29 25	5 36	21 14	21 32	20 6		n.a.
T 17	6 44	20 4	0 21	17 12	2 33	16 22	0 46	3 39	0 25	23 28	1 9	23 44	1 9	22 33	0 36	14 33	1 24	29 25	5 36	21 14	21 32	20 8		n.a.
W18	7 6	23 49	0n57	17 33	2 32	16 47	0 48	3 57	0 24	23 27	1 9	23 44	1 9	22 33	0 36	14 32	1 24	29 25	5 37	21 14	21 31	20 11		n.a.
T 19	7 28	25 59	2 11	17 51	2 30	17 11	0 51	4 14	0 23	23 26	1 9	23 44	1 9	22 33	0 36	14 32	1 24	29 25	5 37	21 14	21 31	20 13		n.a.
F 20	7 50	26 25	3 16	18 7	2 27	17 35	0 53	4 31	0 23	23 26	1 9	23 44	1 9	22 33	0 36	14 31	1 24	29 26	5 37	21 14	21 30	20 15		n.a.
S 21	8 12	25 12	4 7	18 21	2 23	17 59	0 56	4 49	0 22	23 25	1 9	23 43	1 9	22 33	0 36	14 31	1 24	29 26	5 37	21 14	21 29	20 17		n.a.
S 22	8 34	22 32	4 44	18 33	2 18	18 22	0 58	5 6	0 22	23 24	1 9	23 43	1 9	22 32	0 36	14 30	1 24	29 26	5 38	21 14	21 29	20 20		n.a.
M23	8 56	18 43	5 5	18 42	2 12	18 45	1 1	5 23	0 21	23 23	1 8	23 42	1 9	22 32	0 36	14 30	1 24	29 26	5 38	21 13	21 28	20 22		n.a.
T 24	9 17	14 5	5 10	18 49	2 5	19 7	1 3	5 40	0 21	23 22	1 8	23 42	1 9	22 32	0 36	14 29	1 24	29 26	5 38	21 12	21 28	20 24		n.a.
W25	9 39	8 55	4 59	18 53	1 58	19 29	1 6	5 57	0 20	23 21	1 8	23 42	1 9	22 32	0 36	14 29	1 24	29 27	5 38	21 11	21 27	20 26		n.a.
T 26	10 0	3 28	4 33	18 55	1 49	19 50	1 8	6 14	0 19	23 20	1 8	23 41	1 9	22 32	0 36	14 29	1 24	29 27	5 38	21 10	21 26	20 29		n.a.
F 27	10 21	2s 2	3 55	18 56	1 40	20 11	1 10	6 31	0 19	23 19	1 8	23 41	1 9	22 32	0 36	14 28	1 24	29 27	5 39	21 8	21 26	20 31		n.a.
S 28	10 42	7 24	3 7	18 53	1 30	20 31	1 12	6 48	0 18	23 18	1 8	23 40	1 8	22 32	0 36	14 28	1 24	29 27	5 39	21 7	21 25	20 33		n.a.
S 29	11 3	12 26	2 11	18 49	1 19	20 51	1 15	7 4	0 18	23 17	1 8	23 40	1 8	22 32	0 36	14 27	1 24	29 28	5 39	21 7	21 25	20 35		n.a.
M30	11n24	16s58	1n10	18n43	1n 7	21n10	1n17	7n21	0s17	23n16	1n 8	23n40	1n 8	22s32	0s36	14s27	1s24	29s28	5s39	21n 6	21n24	20s37		n.a.

Julian Day Number = 1378543.5, Delta T = 06h44m29s
Ecliptic obliquity = 23°48'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'11, Lahiri = -16°55'10 Julian Calendar 1 Apr. 939 BCE == Greg. Calendar 23 March 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

MAY 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 57 51	0♉15'06	2♐ 4	18♉53	28♉47	19♈51	20♋59	18♋24	22♏16	25♒46	0°R39	3°D 5	4♊38	2♐ 2	n.a.	T 1
W 2	14 1 48	1°12'19	13°52	19° 1	29°59	20°33	21° 5	18°28	22°16	25°47	0♏39	3♊ 6	4°35	2° 9	n.a.	W 2
T 3	14 5 44	2° 9'31	25°40	19°R 5	1♊11	21°14	21°11	18°31	22°16	25°49	0°38	3° 7	4°31	2°16	n.a.	T 3
F 4	14 9 41	3° 6'43	7♏33	19° 5	2°23	21°56	21°18	18°34	22°17	25°50	0°37	3° 9	4°28	2°22	n.a.	F 4
S 5	14 13 37	4° 3'54	19°36	19° 0	3°35	22°37	21°24	18°38	22°17	25°51	0°37	3°11	4°25	2°29	n.a.	S 5
S 6	14 17 34	5° 1'05	1♒53	18°51	4°47	23°19	21°31	18°42	22°17	25°52	0°36	3°R11	4°22	2°35	n.a.	S 6
M 7	14 21 31	5°58'15	14°30	18°37	5°59	24° 0	21°38	18°45	22°R17	25°53	0°36	3°11	4°19	2°42	n.a.	M 7
T 8	14 25 27	6°55'25	27°29	18°20	7°11	24°42	21°45	18°49	22°17	25°54	0°35	3°10	4°16	2°49	n.a.	T 8
W 9	14 29 24	7°52'35	10♓54	17°59	8°23	25°23	21°52	18°53	22°17	25°55	0°34	3° 7	4°12	2°55	n.a.	W 9
T 10	14 33 20	8°49'44	24°47	17°35	9°35	26° 5	21°59	18°57	22°16	25°56	0°33	3° 4	4° 9	3° 2	n.a.	T 10
F 11	14 37 17	9°46'53	9♈ 6	17° 7	10°46	26°46	22° 7	19° 1	22°16	25°57	0°33	3° 1	4° 6	3° 9	n.a.	F 11
S 12	14 41 13	10°44'02	23°47	16°38	11°58	27°27	22°14	19° 5	22°16	25°58	0°32	2°58	4° 3	3°15	n.a.	S 12
S 13	14 45 10	11°41'11	8♉45	16° 6	13°10	28° 8	22°22	19° 9	22°16	25°59	0°31	2°56	4° 0	3°22	n.a.	S 13
M14	14 49 6	12°38'19	23°50	15°33	14°21	28°49	22°30	19°14	22°15	25°59	0°30	2°55	3°56	3°29	n.a.	M14
T 15	14 53 3	13°35'27	8♊55	14°59	15°33	29°31	22°38	19°18	22°15	26° 0	0°29	2°D55	3°53	3°35	n.a.	T 15
W16	14 57 0	14°32'34	23°49	14°24	16°44	0♉12	22°46	19°23	22°15	26° 1	0°29	2°55	3°50	3°42	n.a.	W16
T 17	15 0 56	15°29'41	8♋28	13°50	17°56	0°53	22°54	19°27	22°14	26° 2	0°28	2°57	3°47	3°49	n.a.	T 17
F 18	15 4 53	16°26'48	22°45	13°16	19° 7	1°33	23° 2	19°32	22°14	26° 2	0°27	2°58	3°44	3°55	n.a.	F 18
S 19	15 8 49	17°23'54	6♌40	12°44	20°19	2°14	23°11	19°36	22°13	26° 3	0°26	2°58	3°41	4° 2	n.a.	S 19
S 20	15 12 46	18°20'59	20°12	12°14	21°30	2°55	23°19	19°41	22°12	26° 4	0°25	2°R59	3°37	4° 9	n.a.	S 20
M21	15 16 42	19°18'04	3♍22	11°47	22°41	3°36	23°28	19°46	22°12	26° 4	0°24	2°58	3°34	4°15	n.a.	M21
T 22	15 20 39	20°15'08	16°13	11°22	23°53	4°17	23°36	19°51	22°11	26° 5	0°23	2°57	3°31	4°22	n.a.	T 22
W23	15 24 36	21°12'12	28°47	11° 1	25° 4	4°57	23°45	19°56	22°10	26° 6	0°22	2°56	3°28	4°28	n.a.	W23
T 24	15 28 32	22° 9'16	11♎ 7	10°43	26°15	5°38	23°54	20° 1	22° 9	26° 6	0°21	2°54	3°25	4°35	n.a.	T 24
F 25	15 32 29	23° 6'19	23°16	10°30	27°26	6°19	24° 3	20° 6	22° 9	26° 7	0°20	2°53	3°22	4°42	n.a.	F 25
S 26	15 36 25	24° 3'23	5♏16	10°20	28°37	6°59	24°12	20°11	22° 8	26° 7	0°19	2°52	3°18	4°48	n.a.	S 26
S 27	15 40 22	25° 0'26	17° 9	10°D16	29°48	7°40	24°21	20°17	22° 7	26° 7	0°18	2°51	3°15	4°55	n.a.	S 27
M28	15 44 18	25°57'30	28°59	10°16	0♋59	8°20	24°31	20°22	22° 6	26° 8	0°17	2°D51	3°12	5° 2	n.a.	M28
T 29	15 48 15	26°54'34	10♐47	10°21	2° 9	9° 1	24°40	20°27	22° 5	26° 8	0°16	2°51	3° 9	5° 8	n.a.	T 29
W30	15 52 11	27°51'38	22°35	10°31	3°20	9°41	24°50	20°33	22° 4	26° 8	0°15	2°51	3° 6	5°15	n.a.	W30
T 31	15 56 8	28♉48'42	4♏26	10♉47	4♋31	10♉21	24♋59	20♋38	22♏ 3	26♒ 9	0♏14	2♊52	3♊ 2	5♐22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n44	20s48	0n 6	18n34	0n54	21n29	1n19	7n37	0s16	23n15	1n 8	23n39	1n 8	22s32	0s36	14s27	1s24	29s28	5s40	21n 6	21n24	20s40		n.a.
W 2	12 4	23 47	0s59	18 24	0 40	21 47	1 21	7 54	0 16	23 14	1 7	23 39	1 8	22 32	0 36	14 26	1 24	29 28	5 40	21 6	21 23	20 42		n.a.
T 3	12 24	25 45	2 1	18 11	0 26	22 4	1 23	8 10	0 15	23 13	1 7	23 38	1 8	22 32	0 36	14 26	1 24	29 28	5 40	21 6	21 22	20 44		n.a.
F 4	12 44	26 33	2 58	17 57	0 11	22 21	1 25	8 27	0 15	23 12	1 7	23 38	1 8	22 32	0 36	14 26	1 24	29 29	5 40	21 7	21 22	20 46		n.a.
S 5	13 4	26 7	3 48	17 40	0s 4	22 37	1 27	8 43	0 14	23 11	1 7	23 37	1 8	22 32	0 36	14 25	1 24	29 29	5 40	21 7	21 21	20 48		n.a.
S 6	13 24	24 24	4 29	17 22	0 20	22 53	1 29	8 59	0 13	23 10	1 7	23 36	1 8	22 32	0 37	14 25	1 25	29 29	5 41	21 7	21 21	20 51		n.a.
M 7	13 43	21 28	4 58	17 3	0 36	23 8	1 31	9 15	0 13	23 8	1 7	23 36	1 8	22 32	0 37	14 25	1 25	29 29	5 41	21 7	21 20	20 53		n.a.
T 8	14 2	17 25	5 13	16 42	0 53	23 22	1 33	9 31	0 12	23 7	1 7	23 35	1 8	22 32	0 37	14 24	1 25	29 30	5 41	21 7	21 19	20 55		n.a.
W 9	14 21	12 23	5 12	16 20	1 10	23 36	1 35	9 47	0 12	23 6	1 7	23 35	1 8	22 32	0 37	14 24	1 25	29 30	5 41	21 6	21 19	20 57		n.a.
T 10	14 40	6 34	4 52	15 57	1 27	23 49	1 36	10 3	0 11	23 5	1 7	23 34	1 8	22 32	0 37	14 24	1 25	29 30	5 41	21 6	21 18	20 59		n.a.
F 11	14 58	0 14	4 15	15 33	1 43	24 1	1 38	10 19	0 10	23 3	1 6	23 34	1 8	22 32	0 37	14 23	1 25	29 30	5 42	21 5	21 18	21 1		n.a.
S 12	15 16	6n17	3 19	15 9	2 0	24 13	1 40	10 34	0 10	23 2	1 6	23 33	1 8	22 32	0 37	14 23	1 25	29 30	5 42	21 4	21 17	21 4		n.a.
S 13	15 34	12 36	2 9	14 45	2 16	24 24	1 41	10 50	0 9	23 0	1 6	23 32	1 8	22 33	0 37	14 23	1 25	29 31	5 42	21 4	21 16	21 6		n.a.
M14	15 52	18 13	0 50	14 20	2 31	24 34	1 43	11 5	0 9	22 59	1 6	23 32	1 8	22 33	0 37	14 23	1 25	29 31	5 42	21 4	21 16	21 8		n.a.
T 15	16 10	22 40	0n33	13 56	2 46	24 44	1 44	11 21	0 8	22 58	1 6	23 31	1 8	22 33	0 37	14 22	1 25	29 31	5 42	21 4	21 15	21 10		n.a.
W16	16 27	25 33	1 53	13 33	3 0	24 53	1 45	11 36	0 7	22 56	1 6	23 30	1 8	22 33	0 37	14 22	1 25	29 31	5 43	21 4	21 15	21 12		n.a.
T 17	16 44	26 36	3 4	13 10	3 13	25 1	1 47	11 51	0 7	22 55	1 6	23 30	1 8	22 33	0 37	14 22	1 25	29 31	5 43	21 4	21 14	21 14		n.a.
F 18	17 1	25 50	4 2	12 49	3 24	25 9	1 48	12 6	0 6	22 53	1 6	23 29	1 8	22 33	0 37	14 22	1 25	29 32	5 43	21 4	21 13	21 17		n.a.
S 19	17 17	23 28	4 44	12 29	3 35	25 16	1 49	12 21	0 6	22 52	1 6	23 28	1 8	22 33	0 37	14 22	1 25	29 32	5 43	21 5	21 13	21 19		n.a.
S 20	17 33	19 51	5 9	12 11	3 44	25 22	1 50	12 36	0 5	22 50	1 6	23 27	1 8	22 33	0 37	14 22	1 25	29 32	5 43	21 5	21 12	21 21		n.a.
M21	17 49	15 20	5 17	11 55	3 52	25 27	1 51	12 50	0 4	22 49	1 5	23 27	1 8	22 33	0 37	14 21	1 25	29 32	5 44	21 5	21 12	21 23		n.a.
T 22	18 5	10 14	5 8	11 41	3 59	25 32	1 52	13 5	0 4	22 47	1 5	23 26	1 8	22 34	0 37	14 21	1 25	29 32	5 44	21 4	21 11	21 25		n.a.
W23	18 20	4 50	4 45	11 30	4 4	25 35	1 53	13 20	0 3	22 45	1 5	23 25	1 8	22 34	0 37	14 21	1 25	29 32	5 44	21 4	21 10	21 27		n.a.
T 24	18 35	0s39	4 9	11 21	4 8	25 39	1 53	13 34	0 2	22 44	1 5	23 24	1 8	22 34	0 37	14 21	1 26	29 33	5 44	21 4	21 10	21 29		n.a.
F 25	18 50	6 3	3 22	11 14	4 11	25 41	1 54	13 48	0 2	22 42	1 5	23 24	1 8	22 34	0 37	14 21	1 26	29 33	5 44	21 3	21 9	21 31		n.a.
S 26	19 5	11 10	2 27	11 10	4 12	25 43	1 55	14 2	0 1	22 40	1 5	23 23	1 8	22 34	0 37	14 21	1 26	29 33	5 45	21 3	21 8	21 33		n.a.
S 27	19 19	15 51	1 26	11 9	4 11	25 44	1 55	14 16	0 1	22 38	1 5	23 22	1 8	22 34	0 37	14 21	1 26	29 33	5 45	21 3	21 8	21 36		n.a.
M28	19 33	19 54	0 21	11 10	4 10	25 44	1 56	14 30	0n 0	22 37	1 5	23 21	1 8	22 35	0 37	14 21	1 26	29 33	5 45	21 3	21 7	21 38		n.a.
T 29	19 46	23 8	0s44	11 14	4 7	25 43	1 56	14 44	0 1	22 35	1 5	23 20	1 8	22 35	0 37	14 20	1 26	29 34	5 45	21 3	21 7	21 40		n.a.
W30	19 59	25 23	1 47	11 21	4 4	25 42	1 56	14 57	0 1	22 33	1 5	23 20	1 8	22 35	0 37	14 20	1 26	29 34	5 45	21 3	21 6	21 42		n.a.
T 31	20n12	26s31	2s47	11n31	3s59	25n40	1n56	15n11	0n 2	22n31	1n 5	23n19	1n 8	22s35	0s37	14s20	1s26	29s34	5s45	21n 3	21n 5	21s44		n.a.

Julian Day Number = 1378573.5, Delta T = 06h44m27s
Ecliptic obliquity = 23°48'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'07, Lahiri = -16°55'06 Julian Calendar 1 May 939 BCE == Greg. Calendar 22 Apr. 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

JUNE 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 0 5	29♉45'47	16♋24	11♉ 7	5♋42	11♉ 2	25♋ 9	20♋44	22°R 2	26♒ 9	0°R12	2♊52	2♊59	5♐28	n.a.	F 1
S 2	16 4 1	0♊42'52	28°30	11°32	6°52	11°42	25°19	20°50	22♋ 0	26° 9	0♋11	2°52	2°56	5°35	n.a.	S 2
S 3	16 7 58	1°39'57	10♒50	12° 3	8° 3	12°22	25°29	20°55	21°59	26° 9	0°10	2°52	2°53	5°42	n.a.	S 3
M 4	16 11 54	2°37'04	23°26	12°38	9°13	13° 2	25°39	21° 1	21°58	26°10	0° 9	2°53	2°50	5°48	n.a.	M 4
T 5	16 15 51	3°34'10	6♓22	13°19	10°23	13°42	25°49	21° 7	21°57	26°10	0° 8	2°53	2°47	5°55	n.a.	T 5
W 6	16 19 47	4°31'18	19°41	14° 4	11°34	14°22	25°59	21°13	21°55	26°10	0° 6	2°53	2°43	6° 1	n.a.	W 6
T 7	16 23 44	5°28'26	3♈26	14°55	12°44	15° 2	26° 9	21°19	21°54	26°10	0° 5	2°53	2°40	6° 8	n.a.	T 7
F 8	16 27 40	6°25'34	17°37	15°50	13°54	15°42	26°20	21°25	21°52	26°R10	0° 4	2°53	2°37	6°15	n.a.	F 8
S 9	16 31 37	7°22'44	2♉11	16°50	15° 4	16°22	26°30	21°31	21°51	26°10	0° 3	2°53	2°34	6°21	n.a.	S 9
S 10	16 35 34	8°19'54	17° 6	17°55	16°14	17° 2	26°41	21°37	21°49	26°10	0° 2	2°54	2°31	6°28	n.a.	S 10
M11	16 39 30	9°17'05	2♊13	19° 5	17°24	17°42	26°51	21°43	21°48	26°10	0° 0	2°R54	2°27	6°35	n.a.	M11
T 12	16 43 27	10°14'17	17°24	20°19	18°34	18°22	27° 2	21°49	21°46	26°10	29♐59	2°54	2°24	6°41	n.a.	T 12
W13	16 47 23	11°11'30	2♋29	21°37	19°44	19° 2	27°13	21°55	21°45	26°10	29°58	2°53	2°21	6°48	n.a.	W13
T 14	16 51 20	12° 8'42	17°21	23° 1	20°54	19°41	27°23	22° 2	21°43	26° 9	29°56	2°52	2°18	6°55	n.a.	T 14
F 15	16 55 16	13° 5'56	1♌52	24°28	22° 3	20°21	27°34	22° 8	21°41	26° 9	29°55	2°51	2°15	7° 1	n.a.	F 15
S 16	16 59 13	14° 3'10	15°57	26° 0	23°13	21° 1	27°45	22°15	21°40	26° 9	29°54	2°50	2°12	7° 8	n.a.	S 16
S 17	17 3 10	15° 0'24	29°35	27°35	24°23	21°40	27°56	22°21	21°38	26° 9	29°52	2°49	2° 8	7°15	n.a.	S 17
M18	17 7 6	15°57'39	12♍48	29°15	25°32	22°20	28° 7	22°27	21°36	26° 8	29°51	2°D49	2° 5	7°21	n.a.	M18
T 19	17 11 3	16°54'54	25°37	0♊58	26°41	22°59	28°19	22°34	21°34	26° 8	29°50	2°49	2° 2	7°28	n.a.	T 19
W20	17 14 59	17°52'10	8♎ 5	2°44	27°51	23°39	28°30	22°41	21°32	26° 8	29°48	2°50	1°59	7°35	n.a.	W20
T 21	17 18 56	18°49'26	20°18	4°34	29° 0	24°18	28°41	22°47	21°31	26° 7	29°47	2°51	1°56	7°41	n.a.	T 21
F 22	17 22 52	19°46'43	2♏19	6°27	0♌ 9	24°57	28°53	22°54	21°29	26° 7	29°46	2°52	1°53	7°48	n.a.	F 22
S 23	17 26 49	20°44'01	14°12	8°22	1°18	25°37	29° 4	23° 1	21°27	26° 7	29°44	2°53	1°49	7°54	n.a.	S 23
S 24	17 30 45	21°41'20	26° 1	10°20	2°26	26°16	29°15	23° 7	21°25	26° 6	29°43	2°54	1°46	8° 1	n.a.	S 24
M25	17 34 42	22°38'39	7♐48	12°20	3°35	26°55	29°27	23°14	21°23	26° 6	29°42	2°R54	1°43	8° 8	n.a.	M25
T 26	17 38 39	23°36'00	19°37	14°21	4°44	27°34	29°39	23°21	21°21	26° 5	29°40	2°53	1°40	8°14	n.a.	T 26
W27	17 42 35	24°33'22	1♋30	16°24	5°52	28°13	29°50	23°28	21°19	26° 4	29°39	2°51	1°37	8°21	n.a.	W27
T 28	17 46 32	25°30'45	13°28	18°28	7° 1	28°52	0♌ 2	23°35	21°17	26° 4	29°38	2°49	1°33	8°28	n.a.	T 28
F 29	17 50 28	26°28'09	25°34	20°32	8° 9	29°32	0°14	23°42	21°15	26° 3	29°36	2°45	1°30	8°34	n.a.	F 29
S 30	17 54 25	27♊25'34	7♒50	22♊37	9♌17	0♊11	0♌26	23♋49	21♋12	26♒ 3	29♐35	2♊41	1♊27	8♐41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n25	26s24	3s39	11n42	3s53	25n37	1n56	15n24	0n 3	22n29	1n 5	23n18	1n 8	22s35	0s37	14s20	1s26	29s34	5s46	21n 3	21n 5	21s46		n.a.
S 2	20 37	25 3	4 22	11 57	3 46	25 34	1 56	15 38	0 3	22 27	1 4	23 17	1 8	22 36	0 37	14 20	1 26	29 34	5 46	21 3	21 4	21 48		n.a.
S 3	20 49	22 30	4 55	12 13	3 38	25 30	1 56	15 51	0 4	22 26	1 4	23 16	1 8	22 36	0 37	14 20	1 26	29 34	5 46	21 3	21 3	21 50		n.a.
M 4	21 0	18 50	5 13	12 32	3 30	25 25	1 56	16 4	0 4	22 24	1 4	23 15	1 8	22 36	0 38	14 20	1 26	29 35	5 46	21 3	21 3	21 52		n.a.
T 5	21 11	14 12	5 17	12 53	3 21	25 19	1 56	16 17	0 5	22 22	1 4	23 14	1 8	22 36	0 38	14 20	1 26	29 35	5 46	21 3	21 2	21 54		n.a.
W 6	21 22	8 47	5 4	13 16	3 11	25 13	1 55	16 29	0 6	22 20	1 4	23 13	1 8	22 37	0 38	14 20	1 26	29 35	5 46	21 3	21 2	21 56		n.a.
T 7	21 33	2 47	4 34	13 41	3 0	25 6	1 55	16 42	0 6	22 18	1 4	23 12	1 8	22 37	0 38	14 20	1 26	29 35	5 46	21 3	21 1	21 58		n.a.
F 8	21 43	3n32	3 46	14 8	2 49	24 58	1 54	16 54	0 7	22 16	1 4	23 11	1 8	22 37	0 38	14 20	1 26	29 35	5 47	21 3	21 0	22 0		n.a.
S 9	21 53	9 53	2 43	14 36	2 38	24 49	1 54	17 7	0 8	22 13	1 4	23 10	1 8	22 37	0 38	14 20	1 26	29 35	5 47	21 4	21 0	22 2		n.a.
S 10	22 2	15 49	1 27	15 6	2 26	24 40	1 53	17 19	0 8	22 11	1 4	23 9	1 8	22 38	0 38	14 21	1 26	29 35	5 47	21 4	20 59	22 4		n.a.
M11	22 11	20 52	0 4	15 37	2 13	24 30	1 52	17 31	0 9	22 9	1 4	23 8	1 8	22 38	0 38	14 21	1 27	29 36	5 47	21 4	20 58	22 6		n.a.
T 12	22 20	24 31	1n20	16 10	2 1	24 20	1 51	17 43	0 9	22 7	1 4	23 7	1 8	22 38	0 38	14 21	1 27	29 36	5 47	21 4	20 58	22 8		n.a.
W13	22 28	26 24	2 37	16 43	1 48	24 9	1 50	17 54	0 10	22 5	1 4	23 6	1 8	22 39	0 38	14 21	1 27	29 36	5 47	21 3	20 57	22 10		n.a.
T 14	22 36	26 20	3 43	17 17	1 35	23 57	1 49	18 6	0 11	22 3	1 4	23 5	1 8	22 39	0 38	14 21	1 27	29 36	5 47	21 3	20 56	22 12		n.a.
F 15	22 43	24 28	4 32	17 51	1 22	23 44	1 48	18 17	0 11	22 0	1 4	23 4	1 8	22 39	0 38	14 21	1 27	29 36	5 48	21 3	20 56	22 14		n.a.
S 16	22 50	21 7	5 3	18 26	1 9	23 31	1 46	18 29	0 12	21 58	1 4	23 3	1 8	22 39	0 38	14 21	1 27	29 36	5 48	21 3	20 55	22 16		n.a.
S 17	22 57	16 43	5 16	19 1	0 56	23 18	1 45	18 40	0 13	21 56	1 4	23 2	1 8	22 40	0 38	14 21	1 27	29 36	5 48	21 3	20 55	22 18		n.a.
M18	23 3	11 39	5 12	19 36	0 43	23 3	1 43	18 51	0 13	21 53	1 3	23 1	1 8	22 40	0 38	14 21	1 27	29 36	5 48	21 3	20 54	22 20		n.a.
T 19	23 9	6 14	4 52	20 11	0 30	22 48	1 42	19 2	0 14	21 51	1 3	23 0	1 8	22 40	0 38	14 22	1 27	29 37	5 48	21 3	20 53	22 22		n.a.
W20	23 15	0 42	4 19	20 45	0 17	22 33	1 40	19 12	0 14	21 49	1 3	22 59	1 8	22 41	0 38	14 22	1 27	29 37	5 48	21 3	20 53	22 24		n.a.
T 21	23 20	4s45	3 35	21 18	0 5	22 16	1 38	19 23	0 15	21 46	1 3	22 58	1 8	22 41	0 38	14 22	1 27	29 37	5 48	21 3	20 52	22 26		n.a.
F 22	23 24	9 57	2 41	21 50	0n 7	22 0	1 36	19 33	0 16	21 44	1 3	22 57	1 8	22 41	0 38	14 22	1 27	29 37	5 48	21 3	20 51	22 28		n.a.
S 23	23 29	14 44	1 42	22 21	0 18	21 42	1 34	19 43	0 16	21 42	1 3	22 56	1 8	22 42	0 38	14 22	1 27	29 37	5 48	21 4	20 51	22 30		n.a.
S 24	23 33	18 56	0 38	22 49	0 29	21 25	1 32	19 53	0 17	21 39	1 3	22 54	1 8	22 42	0 38	14 23	1 27	29 37	5 49	21 4	20 50	22 32		n.a.
M25	23 36	22 24	0s27	23 16	0 39	21 6	1 30	20 3	0 18	21 37	1 3	22 53	1 8	22 42	0 38	14 23	1 27	29 37	5 49	21 4	20 49	22 34		n.a.
T 26	23 39	24 54	1 31	23 41	0 49	20 47	1 27	20 13	0 18	21 34	1 3	22 52	1 8	22 43	0 38	14 23	1 27	29 37	5 49	21 4	20 49	22 36		n.a.
W27	23 42	26 19	2 31	24 4	0 58	20 28	1 25	20 23	0 19	21 31	1 3	22 51	1 8	22 43	0 38	14 23	1 27	29 37	5 49	21 3	20 48	22 38		n.a.
T 28	23 44	26 31	3 25	24 24	1 6	20 8	1 22	20 32	0 19	21 29	1 3	22 50	1 8	22 43	0 38	14 24	1 27	29 37	5 49	21 3	20 47	22 40		n.a.
F 29	23 46	25 27	4 11	24 42	1 14	19 47	1 20	20 41	0 20	21 26	1 3	22 49	1 8	22 44	0 38	14 24	1 28	29 38	5 49	21 2	20 47	22 42		n.a.
S 30	23n47	23s10	4s45	24n56	1n21	19n26	1n17	20n50	0n21	21n24	1n 3	22n47	1n 8	22s44	0s38	14s24	1s28	29s38	5s49	21n 1	20n46	22s44		n.a.

Julian Day Number = 1378604.5, Delta T = 06h44m26s
Ecliptic obliquity = 23°48'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°02'02, Lahiri = -16°55'02 Julian Calendar 1 June 939 BCE == Greg. Calendar 23 May 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

JULY 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 58 21	28♊23'01	20♒18	24♊41	10♌25	0♊49	0♌38	23♋56	21°R10	26°R 2	29°R33	2°R37	1♊24	8♐48	n.a.	S 1
M 2	18 2 18	29°20'29	3♓ 0	26°46	11°33	1°28	0°50	24° 3	21♑ 8	26♒ 1	29♐32	2♊34	1°21	8°54	n.a.	M 2
T 3	18 6 15	0♋17'58	15°58	28°50	12°41	2° 7	1° 2	24°10	21° 6	26° 0	29°31	2°32	1°18	9° 1	n.a.	T 3
W 4	18 10 11	1°15'29	29°14	0♋53	13°49	2°46	1°14	24°17	21° 4	26° 0	29°29	2°D31	1°14	9° 8	n.a.	W 4
T 5	18 14 8	2°13'02	12♈51	2°56	14°57	3°25	1°26	24°24	21° 2	25°59	29°28	2°32	1°11	9°14	n.a.	T 5
F 6	18 18 4	3°10'36	26°49	4°58	16° 4	4° 4	1°38	24°31	20°59	25°58	29°26	2°33	1° 8	9°21	n.a.	F 6
S 7	18 22 1	4° 8'12	11♉ 9	6°58	17°12	4°42	1°50	24°38	20°57	25°57	29°25	2°34	1° 5	9°28	n.a.	S 7
S 8	18 25 57	5° 5'50	25°49	8°58	18°19	5°21	2° 2	24°45	20°55	25°56	29°24	2°R35	1° 2	9°34	n.a.	S 8
M 9	18 29 54	6° 3'29	10♊43	10°56	19°26	6° 0	2°15	24°53	20°52	25°55	29°22	2°35	0°59	9°41	n.a.	M 9
T 10	18 33 50	7° 1'10	25°46	12°53	20°33	6°38	2°27	25° 0	20°50	25°54	29°21	2°34	0°55	9°47	n.a.	T 10
W11	18 37 47	7°58'53	10♋48	14°49	21°40	7°17	2°39	25° 7	20°48	25°53	29°20	2°30	0°52	9°54	n.a.	W11
T 12	18 41 44	8°56'37	25°42	16°43	22°46	7°56	2°52	25°14	20°46	25°52	29°18	2°26	0°49	10° 1	n.a.	T 12
F 13	18 45 40	9°54'22	10♌17	18°36	23°53	8°34	3° 4	25°22	20°43	25°51	29°17	2°20	0°46	10° 7	n.a.	F 13
S 14	18 49 37	10°52'09	24°29	20°28	24°59	9°12	3°17	25°29	20°41	25°50	29°16	2°14	0°43	10°14	n.a.	S 14
S 15	18 53 33	11°49'57	8♍14	22°18	26° 6	9°51	3°29	25°36	20°39	25°49	29°14	2°10	0°39	10°21	n.a.	S 15
M16	18 57 30	12°47'46	21°31	24° 7	27°12	10°29	3°42	25°44	20°36	25°48	29°13	2° 6	0°36	10°27	n.a.	M16
T 17	19 1 26	13°45'37	4♎22	25°54	28°18	11° 7	3°54	25°51	20°34	25°47	29°12	2° 4	0°33	10°34	n.a.	T 17
W18	19 5 23	14°43'29	16°51	27°40	29°23	11°46	4° 7	25°59	20°31	25°46	29°10	2°D 3	0°30	10°41	n.a.	W18
T 19	19 9 19	15°41'22	29° 2	29°25	0♍29	12°24	4°20	26° 6	20°29	25°45	29° 9	2° 4	0°27	10°47	n.a.	T 19
F 20	19 13 16	16°39'17	11♏ 0	1♌ 8	1°34	13° 2	4°32	26°13	20°27	25°44	29° 8	2° 6	0°24	10°54	n.a.	F 20
S 21	19 17 13	17°37'13	22°51	2°50	2°39	13°40	4°45	26°21	20°24	25°42	29° 6	2° 7	0°20	11° 1	n.a.	S 21
S 22	19 21 9	18°35'11	4♐38	4°30	3°44	14°18	4°58	26°28	20°22	25°41	29° 5	2°R 7	0°17	11° 7	n.a.	S 22
M23	19 25 6	19°33'10	16°26	6°10	4°49	14°56	5°11	26°36	20°19	25°40	29° 4	2° 6	0°14	11°14	n.a.	M23
T 24	19 29 2	20°31'12	28°19	7°48	5°54	15°34	5°23	26°43	20°17	25°39	29° 2	2° 3	0°11	11°21	n.a.	T 24
W25	19 32 59	21°29'14	10♑19	9°25	6°58	16°12	5°36	26°51	20°15	25°37	29° 1	1°57	0° 8	11°27	n.a.	W25
T 26	19 36 55	22°27'19	22°28	11° 0	8° 2	16°50	5°49	26°58	20°12	25°36	29° 0	1°50	0° 5	11°34	n.a.	T 26
F 27	19 40 52	23°25'25	4♒48	12°34	9° 6	17°28	6° 2	27° 6	20°10	25°35	28°59	1°41	0° 1	11°41	n.a.	F 27
S 28	19 44 48	24°23'33	17°20	14° 7	10°10	18° 6	6°15	27°13	20° 7	25°33	28°57	1°31	29♉58	11°47	n.a.	S 28
S 29	19 48 45	25°21'44	0♓ 3	15°39	11°13	18°44	6°28	27°21	20° 5	25°32	28°56	1°22	29°55	11°54	n.a.	S 29
M30	19 52 42	26°19'56	12°58	17° 9	12°17	19°22	6°41	27°28	20° 3	25°30	28°55	1°14	29°52	12° 0	n.a.	M30
T 31	19 56 38	27♋18'10	26♓ 6	18♌38	13♍20	19♊59	6♌54	27♋36	20♑ 0	25♒29	28♐54	1♊ 8	29♉49	12♐ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n48	19s46	5s 7	25n 9	1n27	19n 5	1n14	20n59	0n21	21n21	1n 3	22n46	1n 8	22s44	0s38	14s24	1s28	29s38	5s49	21n 0	20n45	22s46			n.a.
M 2	23 48	15 25	5 14	25 18	1 32	18 43	1 11	21 8	0 22	21 18	1 3	22 45	1 8	22 45	0 38	14 25	1 28	29 38	5 49	21 0	20 45	22 48			n.a.
T 3	23 48	10 18	5 5	25 25	1 36	18 21	1 8	21 17	0 23	21 16	1 3	22 44	1 8	22 45	0 38	14 25	1 28	29 38	5 49	20 59	20 44	22 50			n.a.
W 4	23 48	4 35	4 40	25 28	1 40	17 58	1 5	21 25	0 23	21 13	1 3	22 42	1 8	22 46	0 38	14 25	1 28	29 38	5 49	20 59	20 44	22 52			n.a.
T 5	23 47	1n29	4 0	25 30	1 43	17 35	1 2	21 33	0 24	21 10	1 3	22 41	1 8	22 46	0 38	14 26	1 28	29 38	5 50	20 59	20 43	22 53			n.a.
F 6	23 46	7 39	3 3	25 28	1 45	17 11	0 58	21 41	0 25	21 7	1 3	22 40	1 8	22 46	0 38	14 26	1 28	29 38	5 50	20 59	20 42	22 55			n.a.
S 7	23 45	13 36	1 55	25 24	1 47	16 47	0 55	21 49	0 25	21 5	1 3	22 39	1 8	22 47	0 38	14 26	1 28	29 38	5 50	21 0	20 42	22 57			n.a.
S 8	23 43	18 55	0 37	25 18	1 48	16 23	0 51	21 57	0 26	21 2	1 3	22 37	1 8	22 47	0 38	14 27	1 28	29 38	5 50	21 0	20 41	22 59			n.a.
M 9	23 40	23 8	0n44	25 9	1 48	15 58	0 48	22 4	0 27	20 59	1 3	22 36	1 8	22 47	0 38	14 27	1 28	29 38	5 50	21 0	20 40	23 1			n.a.
T 10	23 37	25 48	2 3	24 58	1 48	15 33	0 44	22 12	0 27	20 56	1 3	22 35	1 8	22 48	0 38	14 27	1 28	29 38	5 50	21 0	20 40	23 3			n.a.
W11	23 34	26 34	3 13	24 45	1 47	15 8	0 40	22 19	0 28	20 53	1 3	22 34	1 8	22 48	0 38	14 28	1 28	29 38	5 50	20 59	20 39	23 5			n.a.
T 12	23 30	25 25	4 10	24 30	1 46	14 42	0 36	22 26	0 28	20 50	1 3	22 32	1 8	22 49	0 38	14 28	1 28	29 38	5 50	20 58	20 38	23 7			n.a.
F 13	23 26	22 33	4 48	24 13	1 44	14 16	0 32	22 33	0 29	20 47	1 3	22 31	1 8	22 49	0 38	14 29	1 28	29 38	5 50	20 57	20 38	23 8			n.a.
S 14	23 21	18 23	5 8	23 54	1 41	13 50	0 28	22 40	0 30	20 44	1 3	22 30	1 9	22 49	0 38	14 29	1 28	29 38	5 50	20 56	20 37	23 10			n.a.
S 15	23 16	13 22	5 9	23 33	1 39	13 23	0 24	22 46	0 30	20 42	1 3	22 28	1 9	22 50	0 38	14 29	1 28	29 38	5 50	20 55	20 36	23 12			n.a.
M16	23 11	7 53	4 53	23 11	1 35	12 56	0 20	22 53	0 31	20 39	1 3	22 27	1 9	22 50	0 38	14 30	1 28	29 38	5 50	20 54	20 36	23 14			n.a.
T 17	23 5	2 15	4 23	22 47	1 31	12 29	0 15	22 59	0 32	20 35	1 3	22 26	1 9	22 50	0 38	14 30	1 28	29 38	5 50	20 54	20 35	23 16			n.a.
W18	22 59	3s20	3 41	22 22	1 27	12 2	0 11	23 5	0 32	20 32	1 3	22 24	1 9	22 51	0 38	14 31	1 28	29 38	5 50	20 54	20 34	23 18			n.a.
T 19	22 52	8 40	2 50	21 56	1 23	11 34	0 6	23 10	0 33	20 29	1 3	22 23	1 9	22 51	0 38	14 31	1 28	29 39	5 50	20 54	20 33	23 19			n.a.
F 20	22 45	13 35	1 52	21 29	1 18	11 6	0 1	23 16	0 34	20 26	1 3	22 21	1 9	22 52	0 38	14 32	1 29	29 39	5 50	20 54	20 33	23 21			n.a.
S 21	22 38	17 58	0 50	21 0	1 13	10 38	0s 3	23 22	0 34	20 23	1 3	22 20	1 9	22 52	0 38	14 32	1 29	29 39	5 50	20 54	20 32	23 23			n.a.
S 22	22 30	21 37	0s14	20 31	1 7	10 10	0 8	23 27	0 35	20 20	1 3	22 19	1 9	22 52	0 38	14 32	1 29	29 39	5 50	20 54	20 31	23 25			n.a.
M23	22 22	24 23	1 17	20 0	1 1	9 41	0 13	23 32	0 36	20 17	1 3	22 17	1 9	22 53	0 38	14 33	1 29	29 39	5 50	20 54	20 31	23 27			n.a.
T 24	22 13	26 4	2 17	19 29	0 55	9 13	0 18	23 37	0 36	20 14	1 3	22 16	1 9	22 53	0 38	14 33	1 29	29 39	5 50	20 53	20 30	23 29			n.a.
W25	22 4	26 34	3 11	18 57	0 49	8 44	0 23	23 42	0 37	20 11	1 3	22 14	1 9	22 53	0 38	14 34	1 29	29 39	5 50	20 52	20 29	23 30			n.a.
T 26	21 54	25 48	3 57	18 24	0 42	8 15	0 28	23 46	0 38	20 7	1 3	22 13	1 9	22 54	0 38	14 34	1 29	29 39	5 50	20 51	20 29	23 32			n.a.
F 27	21 44	23 46	4 33	17 51	0 35	7 46	0 34	23 50	0 38	20 4	1 3	22 12	1 9	22 54	0 38	14 35	1 29	29 39	5 50	20 49	20 28	23 34			n.a.
S 28	21 34	20 34	4 56	17 17	0 28	7 17	0 39	23 55	0 39	20 1	1 3	22 10	1 9	22 54	0 38	14 35	1 29	29 39	5 50	20 47	20 27	23 36			n.a.
S 29	21 24	16 23	5 6	16 43	0 21	6 47	0 44	23 59	0 39	19 58	1 3	22 9	1 9	22 55	0 38	14 36	1 29	29 39	5 50	20 45	20 27	23 37			n.a.
M30	21 13	11 23	4 59	16 9	0 13	6 18	0 50	24 2	0 40	19 54	1 3	22 7	1 9	22 55	0 38	14 36	1 29	29 39	5 50	20 43	20 26	23 39			n.a.
T 31	21n 1	5s48	4s37	15n34	0n 6	5n48	0s55	24n 6	0n41	19n51	1n 3	22n 6	1n10	22s56	0s38	14s37	1s29	29s39	5s50	20n42	20n25	23s41			n.a.

Julian Day Number = 1378634.5, Delta T = 06h44m24s
Ecliptic obliquity = 23°48'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'58, Lahiri = -16°54'58 Julian Calendar 1 July 939 BCE == Greg. Calendar 22 June 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

AUGUST 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 0 35	28♋16'26	9♈28	20♌ 6	14♍22	20♊37	7♌ 7	27♋43	19°R58	25°R28	28°R53	1°R 4	29♉45	12♐14	n.a.	W 1
T 2	20 4 31	29°14'45	23° 3	21°33	15°25	21°15	7°20	27°51	19♑56	25♒26	28♐52	1♊ 2	29°42	12°20	n.a.	T 2
F 3	20 8 28	0♌13'06	6♉54	22°58	16°27	21°52	7°32	27°58	19°53	25°25	28°50	1°D 2	29°39	12°27	n.a.	F 3
S 4	20 12 24	1°11'29	21° 0	24°22	17°29	22°30	7°45	28° 6	19°51	25°23	28°49	1° 3	29°36	12°34	n.a.	S 4
S 5	20 16 21	2° 9'55	5♊21	25°44	18°30	23° 7	7°59	28°13	19°49	25°22	28°48	1°R 3	29°33	12°40	n.a.	S 5
M 6	20 20 17	3° 8'23	19°55	27° 5	19°32	23°45	8°12	28°21	19°46	25°20	28°47	1° 2	29°30	12°47	n.a.	M 6
T 7	20 24 14	4° 6'53	4♋37	28°25	20°33	24°22	8°25	28°28	19°44	25°19	28°46	0°58	29°26	12°54	n.a.	T 7
W 8	20 28 11	5° 5'25	19°22	29°43	21°33	24°59	8°38	28°36	19°42	25°17	28°45	0°52	29°23	13° 0	n.a.	W 8
T 9	20 32 7	6° 4'00	4♌ 2	1♍ 0	22°34	25°37	8°51	28°43	19°39	25°16	28°44	0°43	29°20	13° 7	n.a.	T 9
F 10	20 36 4	7° 2'36	18°29	2°15	23°34	26°14	9° 4	28°50	19°37	25°14	28°43	0°33	29°17	13°14	n.a.	F 10
S 11	20 40 0	8° 1'14	2♍38	3°29	24°34	26°51	9°17	28°58	19°35	25°12	28°42	0°22	29°14	13°20	n.a.	S 11
S 12	20 43 57	8°59'55	16°22	4°40	25°33	27°29	9°30	29° 5	19°33	25°11	28°41	0°12	29°11	13°27	n.a.	S 12
M13	20 47 53	9°58'37	29°40	5°50	26°32	28° 6	9°43	29°13	19°30	25° 9	28°40	0° 4	29° 7	13°34	n.a.	M13
T 14	20 51 50	10°57'21	12♎33	6°58	27°30	28°43	9°56	29°20	19°28	25° 8	28°39	29♉58	29° 4	13°40	n.a.	T 14
W15	20 55 46	11°56'07	25° 4	8° 4	28°29	29°20	10° 9	29°28	19°26	25° 6	28°38	29°55	29° 1	13°47	n.a.	W15
T 16	20 59 43	12°54'55	7♏16	9° 7	29°26	29°57	10°22	29°35	19°24	25° 4	28°37	29°54	28°58	13°54	n.a.	T 16
F 17	21 3 39	13°53'44	19°14	10° 9	0♎24	0♋34	10°35	29°42	19°22	25° 3	28°36	29°D54	28°55	14° 0	n.a.	F 17
S 18	21 7 36	14°52'36	1♐ 4	11° 7	1°21	1°11	10°48	29°50	19°20	25° 1	28°35	29°R54	28°51	14° 7	n.a.	S 18
S 19	21 11 33	15°51'29	12°52	12° 3	2°17	1°48	11° 1	29°57	19°18	25° 0	28°34	29°53	28°48	14°13	n.a.	S 19
M20	21 15 29	16°50'25	24°42	12°56	3°13	2°24	11°14	0♌ 4	19°16	24°58	28°34	29°51	28°45	14°20	n.a.	M20
T 21	21 19 26	17°49'22	6♑39	13°46	4° 8	3° 1	11°27	0°12	19°14	24°56	28°33	29°46	28°42	14°27	n.a.	T 21
W22	21 23 22	18°48'21	18°47	14°33	5° 3	3°38	11°40	0°19	19°12	24°55	28°32	29°38	28°39	14°33	n.a.	W22
T 23	21 27 19	19°47'23	1♒ 8	15°15	5°57	4°15	11°53	0°26	19°10	24°53	28°31	29°28	28°36	14°40	n.a.	T 23
F 24	21 31 15	20°46'26	13°43	15°54	6°51	4°51	12° 6	0°33	19° 8	24°51	28°31	29°15	28°32	14°47	n.a.	F 24
S 25	21 35 12	21°45'32	26°34	16°28	7°44	5°28	12°19	0°40	19° 6	24°50	28°30	29° 2	28°29	14°53	n.a.	S 25
S 26	21 39 8	22°44'39	9♓38	16°58	8°37	6° 4	12°32	0°48	19° 4	24°48	28°29	28°49	28°26	15° 0	n.a.	S 26
M27	21 43 5	23°43'49	22°55	17°22	9°29	6°41	12°45	0°55	19° 2	24°46	28°29	28°38	28°23	15° 7	n.a.	M27
T 28	21 47 1	24°43'01	6♈22	17°41	10°20	7°17	12°58	1° 2	19° 0	24°45	28°28	28°29	28°20	15°13	n.a.	T 28
W29	21 50 58	25°42'16	19°59	17°54	11°11	7°54	13°11	1° 9	18°58	24°43	28°27	28°23	28°17	15°20	n.a.	W29
T 30	21 54 55	26°41'33	3♉45	18°R 0	12° 1	8°30	13°24	1°16	18°57	24°41	28°27	28°19	28°13	15°27	n.a.	T 30
F 31	21 58 51	27♌40'52	17♉38	17♍59	12♎50	9♋ 6	13♌37	1♌23	18♑55	24♒40	28♐26	28♉18	28♉10	15♐33	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	20n50	0n 8	4s 0	14n58	0s 2	5n19	1s 1	24n10	0n41	19n48	1n 3	22n 4	1n10	22s56	0s38	14s37	1s29	29s39	5s50	20n41	20n25	23s43			n.a.
T 2	20 37	6 11	3 9	14 23	0 10	4 49	1 6	24 13	0 42	19 44	1 3	22 3	1 10	22 56	0 38	14 38	1 29	29 39	5 50	20 41	20 24	23 44			n.a.
F 3	20 25	12 3	2 6	13 47	0 18	4 19	1 12	24 16	0 43	19 41	1 3	22 2	1 10	22 57	0 38	14 39	1 29	29 38	5 50	20 41	20 23	23 46			n.a.
S 4	20 12	17 25	0 54	13 11	0 26	3 50	1 18	24 19	0 43	19 38	1 3	22 0	1 10	22 57	0 38	14 39	1 29	29 38	5 50	20 41	20 23	23 48			n.a.
S 5	19 59	21 54	0n23	12 36	0 35	3 20	1 24	24 22	0 44	19 34	1 3	21 59	1 10	22 57	0 38	14 40	1 29	29 38	5 50	20 41	20 22	23 50			n.a.
M 6	19 45	25 4	1 39	12 0	0 43	2 50	1 30	24 24	0 45	19 31	1 3	21 57	1 10	22 58	0 38	14 40	1 29	29 38	5 50	20 41	20 21	23 51			n.a.
T 7	19 31	26 32	2 49	11 24	0 51	2 20	1 36	24 27	0 45	19 28	1 3	21 56	1 10	22 58	0 38	14 41	1 29	29 38	5 50	20 40	20 20	23 53			n.a.
W 8	19 17	26 8	3 48	10 49	1 0	1 51	1 42	24 29	0 46	19 24	1 3	21 54	1 10	22 58	0 38	14 41	1 29	29 38	5 50	20 39	20 20	23 55			n.a.
T 9	19 3	23 56	4 31	10 13	1 9	1 21	1 48	24 31	0 47	19 21	1 3	21 53	1 10	22 59	0 38	14 42	1 29	29 38	5 50	20 37	20 19	23 57			n.a.
F 10	18 48	20 12	4 56	9 38	1 17	0 51	1 54	24 33	0 47	19 17	1 3	21 51	1 10	22 59	0 38	14 42	1 29	29 38	5 50	20 35	20 18	23 58			n.a.
S 11	18 33	15 23	5 3	9 3	1 26	0 22	2 0	24 34	0 48	19 14	1 4	21 50	1 10	22 59	0 38	14 43	1 29	29 38	5 50	20 33	20 18	24 0			n.a.
S 12	18 17	9 55	4 51	8 29	1 34	0s 8	2 6	24 36	0 49	19 10	1 4	21 48	1 11	23 0	0 38	14 43	1 29	29 38	5 50	20 30	20 17	24 2			n.a.
M13	18 1	4 9	4 24	7 55	1 43	0 37	2 13	24 37	0 49	19 7	1 4	21 47	1 11	23 0	0 38	14 44	1 29	29 38	5 50	20 29	20 16	24 3			n.a.
T 14	17 45	1s36	3 44	7 22	1 51	1 7	2 19	24 38	0 50	19 3	1 4	21 45	1 11	23 0	0 38	14 45	1 29	29 38	5 50	20 27	20 16	24 5			n.a.
W15	17 29	7 9	2 54	6 50	2 0	1 36	2 25	24 39	0 51	19 0	1 4	21 44	1 11	23 1	0 38	14 45	1 29	29 38	5 50	20 27	20 15	24 7			n.a.
T 16	17 12	12 18	1 57	6 18	2 8	2 5	2 32	24 40	0 51	18 56	1 4	21 42	1 11	23 1	0 38	14 46	1 29	29 38	5 50	20 26	20 14	24 8			n.a.
F 17	16 55	16 54	0 56	5 47	2 16	2 34	2 38	24 41	0 52	18 53	1 4	21 41	1 11	23 1	0 38	14 46	1 29	29 38	5 50	20 26	20 13	24 10			n.a.
S 18	16 37	20 48	0s 6	5 17	2 24	3 3	2 45	24 41	0 53	18 49	1 4	21 39	1 11	23 1	0 38	14 47	1 29	29 38	5 50	20 26	20 13	24 12			n.a.
S 19	16 20	23 49	1 8	4 48	2 32	3 32	2 51	24 41	0 53	18 45	1 4	21 38	1 11	23 2	0 38	14 47	1 29	29 38	5 50	20 26	20 12	24 13			n.a.
M20	16 2	25 50	2 8	4 21	2 40	4 0	2 58	24 41	0 54	18 42	1 4	21 37	1 11	23 2	0 38	14 48	1 29	29 38	5 50	20 26	20 11	24 15			n.a.
T 21	15 44	26 40	3 2	3 54	2 48	4 29	3 4	24 41	0 55	18 38	1 4	21 35	1 11	23 2	0 38	14 49	1 29	29 38	5 50	20 25	20 11	24 17			n.a.
W22	15 25	26 14	3 48	3 30	2 55	4 57	3 11	24 41	0 56	18 35	1 4	21 34	1 12	23 3	0 38	14 49	1 29	29 38	5 50	20 23	20 10	24 18			n.a.
T 23	15 6	24 31	4 25	3 7	3 2	5 25	3 18	24 41	0 56	18 31	1 4	21 32	1 12	23 3	0 38	14 50	1 29	29 38	5 50	20 21	20 9	24 20			n.a.
F 24	14 47	21 34	4 49	2 46	3 8	5 53	3 24	24 40	0 57	18 27	1 4	21 31	1 12	23 3	0 38	14 50	1 29	29 38	5 50	20 18	20 9	24 21			n.a.
S 25	14 28	17 32	5 0	2 27	3 14	6 20	3 31	24 39	0 58	18 24	1 4	21 29	1 12	23 3	0 38	14 51	1 30	29 37	5 50	20 15	20 8	24 23			n.a.
S 26	14 9	12 37	4 55	2 10	3 20	6 47	3 37	24 38	0 58	18 20	1 5	21 28	1 12	23 4	0 38	14 52	1 30	29 37	5 49	20 12	20 7	24 25			n.a.
M27	13 49	7 2	4 34	1 56	3 25	7 14	3 44	24 37	0 59	18 16	1 5	21 26	1 12	23 4	0 38	14 52	1 30	29 37	5 49	20 10	20 6	24 26			n.a.
T 28	13 29	1 4	3 58	1 45	3 29	7 41	3 51	24 36	1 0	18 13	1 5	21 25	1 12	23 4	0 38	14 53	1 30	29 37	5 49	20 8	20 6	24 28			n.a.
W29	13 9	5n 3	3 8	1 37	3 32	8 7	3 57	24 34	1 0	18 9	1 5	21 23	1 12	23 4	0 38	14 53	1 30	29 37	5 49	20 6	20 5	24 29			n.a.
T 30	12 48	10 59	2 6	1 32	3 35	8 33	4 4	24 33	1 1	18 5	1 5	21 22	1 13	23 5	0 38	14 54	1 30	29 37	5 49	20 6	20 4	24 31			n.a.
F 31	12n28	16n27	0s56	1n31	3s36	8s58	4s10	24n31	1n 2	18n 2	1n 5	21n20	1n13	23s 5	0s38	14s54	1s30	29s37	5s49	20n 5	20n 3	24s33			n.a.

Julian Day Number = 1378665.5, Delta T = 06h44m23s
Ecliptic obliquity = 23°48'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'54, Lahiri = -16°54'54 Julian Calendar 1 Aug. 939 BCE == Greg. Calendar 23 July 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

SEPTEMBER 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 2 48	28♌40'14	1♊39	17°R51	13♎38	9♋43	13♌50	1♌30	18°R53	24°R38	28°R26	28°R18	28♉ 7	15♐40	n.a.	S 1
S 2	22 6 44	29°39'39	15°47	17♍36	14°26	10°19	14° 2	1°37	18♑52	24♒36	28♐25	28♉18	28° 4	15°47	n.a.	S 2
M 3	22 10 41	0♍39'06	0♋ 1	17°12	15°13	10°55	14°15	1°44	18°50	24°35	28°25	28°16	28° 1	15°53	n.a.	M 3
T 4	22 14 37	1°38'36	14°20	16°40	15°59	11°31	14°28	1°51	18°49	24°33	28°24	28°11	27°57	16° 0	n.a.	T 4
W 5	22 18 34	2°38'08	28°39	16° 0	16°44	12° 7	14°41	1°57	18°47	24°31	28°24	28° 4	27°54	16° 7	n.a.	W 5
T 6	22 22 30	3°37'42	12♌55	15°12	17°28	12°43	14°54	2° 4	18°46	24°30	28°23	27°53	27°51	16°13	n.a.	T 6
F 7	22 26 27	4°37'18	27° 1	14°17	18°12	13°19	15° 6	2°11	18°44	24°28	28°23	27°42	27°48	16°20	n.a.	F 7
S 8	22 30 24	5°36'57	10♍53	13°15	18°54	13°55	15°19	2°18	18°43	24°26	28°22	27°29	27°45	16°27	n.a.	S 8
S 9	22 34 20	6°36'37	24°26	12° 8	19°35	14°31	15°32	2°24	18°41	24°25	28°22	27°17	27°42	16°33	n.a.	S 9
M10	22 38 17	7°36'20	7♎37	10°56	20°15	15° 7	15°44	2°31	18°40	24°23	28°22	27° 7	27°38	16°40	n.a.	M10
T 11	22 42 13	8°36'05	20°27	9°43	20°54	15°42	15°57	2°37	18°39	24°21	28°21	26°59	27°35	16°46	n.a.	T 11
W12	22 46 10	9°35'51	2♏56	8°29	21°32	16°18	16° 9	2°44	18°37	24°20	28°21	26°55	27°32	16°53	n.a.	W12
T 13	22 50 6	10°35'40	15° 8	7°17	22° 9	16°53	16°22	2°50	18°36	24°18	28°21	26°52	27°29	17° 0	n.a.	T 13
F 14	22 54 3	11°35'30	27° 6	6°10	22°44	17°29	16°34	2°57	18°35	24°17	28°21	26°D52	27°26	17° 6	n.a.	F 14
S 15	22 57 59	12°35'23	8♐57	5° 9	23°18	18° 4	16°47	3° 3	18°34	24°15	28°21	26°R52	27°22	17°13	n.a.	S 15
S 16	23 1 56	13°35'17	20°45	4°15	23°51	18°40	16°59	3° 9	18°33	24°14	28°20	26°52	27°19	17°20	n.a.	S 16
M17	23 5 52	14°35'13	2♑37	3°31	24°22	19°15	17°11	3°16	18°32	24°12	28°20	26°50	27°16	17°26	n.a.	M17
T 18	23 9 49	15°35'11	14°36	2°58	24°52	19°50	17°23	3°22	18°31	24°10	28°20	26°47	27°13	17°33	n.a.	T 18
W19	23 13 46	16°35'10	26°48	2°36	25°20	20°26	17°36	3°28	18°30	24° 9	28°20	26°40	27°10	17°40	n.a.	W19
T 20	23 17 42	17°35'11	9♒17	2°D25	25°47	21° 1	17°48	3°34	18°29	24° 7	28°20	26°31	27° 7	17°46	n.a.	T 20
F 21	23 21 39	18°35'15	22° 4	2°25	26°12	21°36	18° 0	3°40	18°28	24° 6	28°D20	26°21	27° 3	17°53	n.a.	F 21
S 22	23 25 35	19°35'20	5♓11	2°37	26°35	22°11	18°12	3°46	18°27	24° 4	28°20	26° 9	27° 0	18° 0	n.a.	S 22
S 23	23 29 32	20°35'26	18°36	2°59	26°56	22°46	18°24	3°52	18°27	24° 3	28°20	25°58	26°57	18° 6	n.a.	S 23
M24	23 33 28	21°35'35	2♈17	3°30	27°16	23°21	18°36	3°58	18°26	24° 2	28°20	25°47	26°54	18°13	n.a.	M24
T 25	23 37 25	22°35'46	16°10	4°11	27°33	23°56	18°48	4° 4	18°25	24° 0	28°20	25°39	26°51	18°20	n.a.	T 25
W26	23 41 21	23°35'59	0♉12	5° 0	27°49	24°30	19° 0	4°10	18°25	23°59	28°21	25°34	26°48	18°26	n.a.	W26
T 27	23 45 18	24°36'14	14°20	5°56	28° 2	25° 5	19°12	4°15	18°24	23°57	28°21	25°32	26°44	18°33	n.a.	T 27
F 28	23 49 15	25°36'31	28°29	6°58	28°13	25°40	19°23	4°21	18°24	23°56	28°21	25°D31	26°41	18°40	n.a.	F 28
S 29	23 53 11	26°36'51	12♊38	8° 6	28°23	26°14	19°35	4°26	18°23	23°55	28°21	25°32	26°38	18°46	n.a.	S 29
S 30	23 57 8	27♍37'12	26♊45	9♍18	28♎30	26♋49	19♌47	4♌32	18♑23	23♒53	28♐21	25°R32	26♉35	18♐53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	12n 7	21n 6	0n18	1n34	3s36	9s24	4s17	24n29	1n 2	17n58	1n 5	21n19	1n13	23s 5	0s38	14s55	1s30	29s37	5s49	20n 5	20n 3	24s34		n.a.	
S 2	11 46	24 33	1 31	1 41	3 35	9 49	4 23	24 27	1 3	17 54	1 5	21 17	1 13	23 5	0 38	14 56	1 30	29 37	5 49	20 5	20 2	24 36		n.a.	
M 3	11 25	26 28	2 39	1 53	3 32	10 13	4 30	24 25	1 4	17 51	1 5	21 16	1 13	23 6	0 38	14 56	1 30	29 37	5 49	20 5	20 1	24 37		n.a.	
T 4	11 3	26 38	3 38	2 9	3 28	10 37	4 36	24 22	1 5	17 47	1 5	21 15	1 13	23 6	0 38	14 57	1 30	29 37	5 49	20 4	20 1	24 39		n.a.	
W 5	10 42	25 1	4 22	2 30	3 22	11 1	4 43	24 20	1 5	17 43	1 5	21 13	1 13	23 6	0 38	14 57	1 30	29 37	5 49	20 2	20 0	24 40		n.a.	
T 6	10 20	21 50	4 50	2 56	3 14	11 24	4 49	24 17	1 6	17 40	1 6	21 12	1 13	23 6	0 38	14 58	1 30	29 37	5 49	20 0	19 59	24 42		n.a.	
F 7	9 58	17 23	5 0	3 27	3 5	11 47	4 55	24 14	1 7	17 36	1 6	21 10	1 14	23 6	0 38	14 58	1 30	29 37	5 49	19 57	19 58	24 44		n.a.	
S 8	9 36	12 5	4 52	4 2	2 53	12 9	5 2	24 11	1 7	17 32	1 6	21 9	1 14	23 6	0 38	14 59	1 30	29 36	5 49	19 54	19 58	24 45		n.a.	
S 9	9 13	6 20	4 28	4 40	2 39	12 31	5 8	24 8	1 8	17 29	1 6	21 8	1 14	23 7	0 38	15 0	1 30	29 36	5 48	19 51	19 57	24 47		n.a.	
M10	8 51	0 26	3 49	5 22	2 24	12 52	5 14	24 5	1 9	17 25	1 6	21 6	1 14	23 7	0 38	15 0	1 30	29 36	5 48	19 49	19 56	24 48		n.a.	
T 11	8 28	5s20	3 0	6 6	2 6	13 12	5 20	24 1	1 10	17 21	1 6	21 5	1 14	23 7	0 38	15 1	1 30	29 36	5 48	19 47	19 56	24 50		n.a.	
W12	8 5	10 45	2 3	6 51	1 48	13 32	5 26	23 58	1 10	17 17	1 6	21 3	1 14	23 7	0 38	15 1	1 30	29 36	5 48	19 46	19 55	24 51		n.a.	
T 13	7 42	15 38	1 2	7 36	1 28	13 52	5 32	23 54	1 11	17 14	1 6	21 2	1 14	23 7	0 38	15 2	1 30	29 36	5 48	19 46	19 54	24 53		n.a.	
F 14	7 19	19 50	0s 1	8 20	1 8	14 11	5 37	23 50	1 12	17 10	1 6	21 1	1 15	23 7	0 38	15 2	1 30	29 36	5 48	19 45	19 53	24 54		n.a.	
S 15	6 56	23 11	1 4	9 2	0 47	14 29	5 43	23 46	1 13	17 6	1 7	20 59	1 15	23 8	0 38	15 3	1 30	29 36	5 48	19 46	19 53	24 56		n.a.	
S 16	6 33	25 32	2 3	9 41	0 27	14 46	5 48	23 42	1 13	17 3	1 7	20 58	1 15	23 8	0 38	15 3	1 30	29 36	5 48	19 45	19 52	24 57		n.a.	
M17	6 10	26 45	2 58	10 15	0 7	15 3	5 54	23 37	1 14	16 59	1 7	20 57	1 15	23 8	0 38	15 4	1 30	29 36	5 48	19 45	19 51	24 59		n.a.	
T 18	5 46	26 43	3 45	10 45	0n12	15 19	5 59	23 33	1 15	16 55	1 7	20 55	1 15	23 8	0 38	15 4	1 30	29 36	5 48	19 44	19 50	25 0		n.a.	
W19	5 22	25 25	4 23	11 10	0 29	15 34	6 4	23 28	1 16	16 52	1 7	20 54	1 15	23 8	0 38	15 5	1 30	29 36	5 48	19 43	19 50	25 1		n.a.	
T 20	4 59	22 51	4 49	11 29	0 46	15 48	6 8	23 24	1 16	16 48	1 7	20 53	1 16	23 8	0 38	15 5	1 29	29 35	5 48	19 41	19 49	25 3		n.a.	
F 21	4 35	19 7	5 2	11 43	1 1	16 2	6 13	23 19	1 17	16 44	1 7	20 51	1 16	23 8	0 38	15 6	1 29	29 35	5 47	19 38	19 48	25 4		n.a.	
S 22	4 11	14 23	4 59	11 51	1 14	16 15	6 17	23 14	1 18	16 41	1 8	20 50	1 16	23 8	0 38	15 6	1 29	29 35	5 47	19 35	19 47	25 6		n.a.	
S 23	3 47	8 51	4 40	11 54	1 26	16 26	6 21	23 9	1 19	16 37	1 8	20 49	1 16	23 8	0 38	15 7	1 29	29 35	5 47	19 33	19 47	25 7		n.a.	
M24	3 23	2 48	4 4	11 52	1 36	16 37	6 25	23 3	1 19	16 33	1 8	20 48	1 16	23 8	0 38	15 7	1 29	29 35	5 47	19 30	19 46	25 9		n.a.	
T 25	2 59	3n29	3 14	11 45	1 45	16 47	6 28	22 58	1 20	16 30	1 8	20 46	1 16	23 9	0 38	15 8	1 29	29 35	5 47	19 28	19 45	25 10		n.a.	
W26	2 35	9 41	2 11	11 33	1 52	16 55	6 32	22 53	1 21	16 26	1 8	20 45	1 17	23 9	0 38	15 8	1 29	29 35	5 47	19 27	19 44	25 12		n.a.	
T 27	2 11	15 26	0 59	11 18	1 58	17 3	6 34	22 47	1 22	16 23	1 8	20 44	1 17	23 9	0 38	15 9	1 29	29 35	5 47	19 26	19 44	25 13		n.a.	
F 28	1 46	20 23	0n16	10 58	2 2	17 10	6 37	22 41	1 22	16 19	1 8	20 43	1 17	23 9	0 38	15 9	1 29	29 35	5 47	19 26	19 43	25 14		n.a.	
S 29	1 22	24 9	1 30	10 36	2 5	17 15	6 39	22 35	1 23	16 15	1 9	20 42	1 17	23 9	0 38	15 10	1 29	29 35	5 47	19 26	19 42	25 16		n.a.	
S 30	0n58	26n25	2n39	10n10	2n 8	17s19	6s41	22n29	1n24	16n12	1n 9	20n40	1n17	23s 9	0s38	15s10	1s29	29s35	5s47	19n26	19n41	25s17		n.a.	

Julian Day Number = 1378696.5, Delta T = 06h44m21s
Ecliptic obliquity = 23°48'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'50, Lahiri = -16°54'49 Julian Calendar 1 Sept. 939 BCE == Greg. Calendar 23 Aug. 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

OCTOBER 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 1 4	28♍37'36	10♋50	10♍35	28♎34	27♋23	19♌58	4♌37	18°R22	23°R52	28♐22	25°R31	26♉32	19♐ 0	n.a.	M 1
T 2	0 5 1	29°38'02	24°51	11°55	28°37	27°57	20°10	4°43	18♑22	23♒51	28°22	25♉29	26°28	19° 6	n.a.	T 2
W 3	0 8 57	0♎38'30	8♌46	13°19	28°R37	28°32	20°21	4°48	18°22	23°49	28°22	25°24	26°25	19°13	n.a.	W 3
T 4	0 12 54	1°39'00	22°35	14°44	28°34	29° 6	20°32	4°53	18°22	23°48	28°23	25°16	26°22	19°20	n.a.	T 4
F 5	0 16 50	2°39'32	6♍14	16°12	28°30	29°40	20°44	4°58	18°21	23°47	28°23	25° 7	26°19	19°26	n.a.	F 5
S 6	0 20 47	3°40'05	19°41	17°42	28°23	0♌14	20°55	5° 3	18°21	23°46	28°23	24°58	26°16	19°33	n.a.	S 6
S 7	0 24 44	4°40'41	2♎53	19°12	28°13	0°48	21° 6	5° 8	18°21	23°44	28°24	24°49	26°13	19°40	n.a.	S 7
M 8	0 28 40	5°41'18	15°48	20°44	28° 1	1°22	21°17	5°13	18°D21	23°43	28°24	24°41	26° 9	19°46	n.a.	M 8
T 9	0 32 37	6°41'56	28°27	22°17	27°47	1°56	21°28	5°18	18°21	23°42	28°25	24°36	26° 6	19°53	n.a.	T 9
W10	0 36 33	7°42'36	10♏50	23°51	27°30	2°29	21°39	5°23	18°21	23°41	28°25	24°33	26° 3	19°59	n.a.	W10
T 11	0 40 30	8°43'18	22°58	25°25	27°11	3° 3	21°50	5°27	18°22	23°40	28°26	24°D31	26° 0	20° 6	n.a.	T 11
F 12	0 44 26	9°44'01	4♐56	27° 0	26°49	3°36	22° 0	5°32	18°22	23°39	28°26	24°32	25°57	20°13	n.a.	F 12
S 13	0 48 23	10°44'46	16°46	28°34	26°26	4°10	22°11	5°37	18°22	23°38	28°27	24°33	25°54	20°19	n.a.	S 13
S 14	0 52 19	11°45'32	28°34	0♎ 9	26° 0	4°43	22°21	5°41	18°22	23°37	28°28	24°35	25°50	20°26	n.a.	S 14
M15	0 56 16	12°46'19	10♑24	1°45	25°32	5°16	22°32	5°45	18°23	23°36	28°28	24°R36	25°47	20°33	n.a.	M15
T 16	1 0 13	13°47'07	22°23	3°20	25° 3	5°49	22°42	5°50	18°23	23°35	28°29	24°35	25°44	20°39	n.a.	T 16
W17	1 4 9	14°47'56	4♒35	4°55	24°32	6°23	22°53	5°54	18°24	23°34	28°30	24°33	25°41	20°46	n.a.	W17
T 18	1 8 6	15°48'46	17° 4	6°31	23°59	6°55	23° 3	5°58	18°24	23°33	28°31	24°29	25°38	20°53	n.a.	T 18
F 19	1 12 2	16°49'38	29°55	8° 6	23°25	7°28	23°13	6° 2	18°25	23°32	28°31	24°24	25°34	20°59	n.a.	F 19
S 20	1 15 59	17°50'30	13♓ 8	9°41	22°51	8° 1	23°23	6° 6	18°25	23°32	28°32	24°18	25°31	21° 6	n.a.	S 20
S 21	1 19 55	18°51'24	26°46	11°16	22°15	8°34	23°33	6° 9	18°26	23°31	28°33	24°12	25°28	21°13	n.a.	S 21
M22	1 23 52	19°52'19	10♈45	12°51	21°39	9° 6	23°42	6°13	18°27	23°30	28°34	24° 6	25°25	21°19	n.a.	M22
T 23	1 27 48	20°53'15	25° 2	14°26	21° 2	9°39	23°52	6°17	18°27	23°29	28°35	24° 2	25°22	21°26	n.a.	T 23
W24	1 31 45	21°54'12	9♉31	16° 1	20°26	10°11	24° 2	6°20	18°28	23°29	28°36	24° 0	25°19	21°33	n.a.	W24
T 25	1 35 41	22°55'11	24° 6	17°36	19°50	10°43	24°11	6°24	18°29	23°28	28°36	23°D59	25°15	21°39	n.a.	T 25
F 26	1 39 38	23°56'11	8♊42	19°10	19°14	11°15	24°21	6°27	18°30	23°27	28°37	24° 0	25°12	21°46	n.a.	F 26
S 27	1 43 35	24°57'12	23°12	20°45	18°39	11°47	24°30	6°30	18°31	23°27	28°38	24° 1	25° 9	21°53	n.a.	S 27
S 28	1 47 31	25°58'15	7♋34	22°19	18° 5	12°19	24°39	6°34	18°32	23°26	28°39	24° 2	25° 6	21°59	n.a.	S 28
M29	1 51 28	26°59'19	21°43	23°54	17°32	12°51	24°48	6°37	18°33	23°25	28°40	24°R 3	25° 3	22° 6	n.a.	M29
T 30	1 55 24	28° 0'24	5♌39	25°28	17° 0	13°23	24°57	6°40	18°34	23°25	28°42	24° 3	24°59	22°13	n.a.	T 30
W31	1 59 21	29♎ 1'31	19♌22	27♎ 3	16♎31	13♌54	25♌ 6	6♌42	18♑35	23♒24	28♐43	24♉ 2	24♉56	22♐19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	0n33	26n59	3n38	9n42	2n 9	17s22	6s42	22n23	1n25	16n 8	1n 9	20n39	1n17	23s 9	0s38	15s10	1s29	29s34	5s47	19n26	19n41	25s18			n.a.
T 2	0 9	25 48	4 24	9 11	2 9	17 24	6 43	22 17	1 26	16 5	1 9	20 38	1 18	23 9	0 38	15 11	1 29	29 34	5 47	19 26	19 40	25 20			n.a.
W 3	0s16	23 3	4 53	8 38	2 9	17 24	6 43	22 11	1 26	16 1	1 9	20 37	1 18	23 9	0 38	15 11	1 29	29 34	5 46	19 24	19 39	25 21			n.a.
T 4	0 40	19 0	5 6	8 3	2 7	17 23	6 43	22 4	1 27	15 58	1 9	20 36	1 18	23 9	0 37	15 12	1 29	29 34	5 46	19 23	19 38	25 23			n.a.
F 5	1 4	14 0	5 0	7 27	2 5	17 21	6 42	21 58	1 28	15 54	1 10	20 35	1 18	23 9	0 37	15 12	1 29	29 34	5 46	19 20	19 38	25 24			n.a.
S 6	1 29	8 24	4 38	6 49	2 3	17 17	6 41	21 51	1 29	15 51	1 10	20 34	1 18	23 9	0 37	15 12	1 29	29 34	5 46	19 18	19 37	25 25			n.a.
S 7	1 53	2 32	4 2	6 10	2 0	17 11	6 39	21 45	1 30	15 47	1 10	20 33	1 19	23 9	0 37	15 13	1 29	29 34	5 46	19 16	19 36	25 27			n.a.
M 8	2 18	3s21	3 13	5 30	1 56	17 5	6 37	21 38	1 30	15 44	1 10	20 32	1 19	23 9	0 37	15 13	1 29	29 34	5 46	19 14	19 35	25 28			n.a.
T 9	2 42	8 58	2 16	4 49	1 52	16 56	6 33	21 31	1 31	15 40	1 10	20 31	1 19	23 9	0 37	15 13	1 29	29 34	5 46	19 13	19 35	25 29			n.a.
W10	3 6	14 9	1 13	4 8	1 48	16 47	6 30	21 24	1 32	15 37	1 10	20 30	1 19	23 9	0 37	15 14	1 29	29 34	5 46	19 12	19 34	25 31			n.a.
T 11	3 31	18 40	0 8	3 25	1 43	16 35	6 25	21 17	1 33	15 34	1 11	20 29	1 19	23 9	0 37	15 14	1 29	29 34	5 46	19 12	19 33	25 32			n.a.
F 12	3 55	22 22	0s56	2 43	1 38	16 22	6 20	21 10	1 34	15 30	1 11	20 28	1 20	23 9	0 37	15 14	1 29	29 34	5 46	19 12	19 32	25 33			n.a.
S 13	4 19	25 5	1 58	1 59	1 33	16 8	6 14	21 2	1 34	15 27	1 11	20 27	1 20	23 9	0 37	15 15	1 29	29 34	5 46	19 12	19 32	25 35			n.a.
S 14	4 43	26 42	2 54	1 16	1 27	15 52	6 7	20 55	1 35	15 24	1 11	20 26	1 20	23 8	0 37	15 15	1 29	29 33	5 45	19 12	19 31	25 36			n.a.
M15	5 7	27 6	3 43	0 32	1 21	15 35	5 59	20 48	1 36	15 20	1 11	20 25	1 20	23 8	0 37	15 15	1 29	29 33	5 45	19 13	19 30	25 37			n.a.
T 16	5 31	26 15	4 23	0s12	1 16	15 16	5 51	20 40	1 37	15 17	1 12	20 24	1 20	23 8	0 37	15 16	1 29	29 33	5 45	19 13	19 29	25 38			n.a.
W17	5 55	24 8	4 52	0 55	1 9	14 56	5 42	20 33	1 38	15 14	1 12	20 23	1 21	23 8	0 37	15 16	1 29	29 33	5 45	19 12	19 29	25 40			n.a.
T 18	6 19	20 51	5 8	1 39	1 3	14 34	5 32	20 25	1 39	15 11	1 12	20 22	1 21	23 8	0 37	15 16	1 29	29 33	5 45	19 11	19 28	25 41			n.a.
F 19	6 43	16 29	5 10	2 23	0 57	14 12	5 22	20 17	1 40	15 7	1 12	20 22	1 21	23 8	0 37	15 16	1 29	29 33	5 45	19 10	19 27	25 42			n.a.
S 20	7 6	11 14	4 54	3 7	0 51	13 48	5 11	20 10	1 40	15 4	1 12	20 21	1 21	23 8	0 37	15 17	1 29	29 33	5 45	19 8	19 26	25 44			n.a.
S 21	7 30	5 19	4 23	3 51	0 44	13 24	4 59	20 2	1 41	15 1	1 13	20 20	1 21	23 8	0 37	15 17	1 29	29 33	5 45	19 7	19 25	25 45			n.a.
M22	7 53	1n 2	3 34	4 35	0 38	12 58	4 46	19 54	1 42	14 58	1 13	20 19	1 22	23 8	0 37	15 17	1 29	29 33	5 45	19 5	19 25	25 46			n.a.
T 23	8 17	7 29	2 32	5 18	0 31	12 32	4 33	19 46	1 43	14 55	1 13	20 19	1 22	23 8	0 37	15 17	1 29	29 33	5 45	19 4	19 24	25 47			n.a.
W24	8 40	13 39	1 18	6 1	0 24	12 6	4 19	19 38	1 44	14 52	1 13	20 18	1 22	23 7	0 37	15 18	1 29	29 33	5 45	19 4	19 23	25 49			n.a.
T 25	9 3	19 6	0n 1	6 44	0 18	11 39	4 5	19 30	1 45	14 49	1 13	20 17	1 22	23 7	0 37	15 18	1 29	29 33	5 45	19 3	19 22	25 50			n.a.
F 26	9 26	23 24	1 20	7 27	0 11	11 11	3 51	19 22	1 46	14 46	1 14	20 17	1 22	23 7	0 37	15 18	1 29	29 33	5 45	19 4	19 22	25 51			n.a.
S 27	9 48	26 11	2 34	8 9	0 4	10 44	3 36	19 13	1 47	14 43	1 14	20 16	1 23	23 7	0 37	15 18	1 29	29 33	5 44	19 4	19 21	25 52			n.a.
S 28	10 11	27 12	3 37	8 51	0s 2	10 17	3 21	19 5	1 48	14 40	1 14	20 15	1 23	23 7	0 37	15 18	1 28	29 33	5 44	19 4	19 20	25 53			n.a.
M29	10 33	26 24	4 26	9 33	0 9	9 50	3 5	18 57	1 48	14 37	1 14	20 15	1 23	23 7	0 37	15 18	1 28	29 32	5 44	19 5	19 19	25 55			n.a.
T 30	10 56	23 58	4 58	10 14	0 15	9 23	2 50	18 48	1 49	14 34	1 15	20 14	1 23	23 6	0 37	15 19	1 28	29 32	5 44	19 5	19 18	25 56			n.a.
W31	11s18	20n11	5n13	10s55	0s22	8s57	2s34	18n40	1n50	14n32	1n15	20n14	1n24	23s 6	0s37	15s19	1s28	29s32	5s44	19n 4	19n18	25s57			n.a.

Julian Day Number = 1378726.5, Delta T = 06h44m20s
Ecliptic obliquity = 23°48'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'46, Lahiri = -16°54'45 Julian Calendar 1 Oct. 939 BCE == Greg. Calendar 22 Sept. 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

NOVEMBER 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 3 17	0♏ 2'38	2♍50	28♎37	16°R 3	14♌26	25♌14	6♌45	18♉37	23°R24	28♐44	23°R59	24♉53	22♐26	n.a.	T 1
F 2	2 7 14	1° 3'47	16° 5	0♏11	15♎37	14°57	25°23	6°48	18°38	23♒24	28°45	23♉56	24°50	22°33	n.a.	F 2
S 3	2 11 11	2° 4'57	29° 7	1°46	15°12	15°28	25°31	6°50	18°39	23°23	28°46	23°52	24°47	22°39	n.a.	S 3
S 4	2 15 7	3° 6'07	11♎55	3°20	14°51	15°59	25°40	6°53	18°40	23°23	28°47	23°49	24°44	22°46	n.a.	S 4
M 5	2 19 4	4° 7'19	24°30	4°55	14°31	16°30	25°48	6°55	18°42	23°23	28°48	23°46	24°40	22°53	n.a.	M 5
T 6	2 23 0	5° 8'31	6♏53	6°29	14°14	17° 1	25°56	6°58	18°43	23°22	28°50	23°44	24°37	22°59	n.a.	T 6
W 7	2 26 57	6° 9'45	19° 5	8° 4	13°59	17°31	26° 4	7° 0	18°45	23°22	28°51	23°D43	24°34	23° 6	n.a.	W 7
T 8	2 30 53	7°10'58	1♐ 7	9°39	13°47	18° 2	26°12	7° 2	18°46	23°22	28°52	23°43	24°31	23°13	n.a.	T 8
F 9	2 34 50	8°12'13	13° 1	11°13	13°37	18°32	26°19	7° 4	18°48	23°22	28°53	23°44	24°28	23°19	n.a.	F 9
S 10	2 38 46	9°13'27	24°50	12°48	13°29	19° 2	26°27	7° 5	18°50	23°22	28°55	23°46	24°25	23°26	n.a.	S 10
S 11	2 42 43	10°14'43	6♑37	14°23	13°24	19°32	26°34	7° 7	18°51	23°21	28°56	23°47	24°21	23°33	n.a.	S 11
M12	2 46 40	11°15'58	18°27	15°58	13°22	20° 2	26°42	7° 9	18°53	23°21	28°57	23°48	24°18	23°39	n.a.	M12
T 13	2 50 36	12°17'14	0♒24	17°34	13°D22	20°31	26°49	7°10	18°55	23°21	28°59	23°49	24°15	23°46	n.a.	T 13
W14	2 54 33	13°18'29	12°33	19° 9	13°24	21° 1	26°56	7°12	18°57	23°D21	29° 0	23°R49	24°12	23°53	n.a.	W14
T 15	2 58 29	14°19'45	24°58	20°45	13°29	21°30	27° 3	7°13	18°59	23°21	29° 1	23°49	24° 9	23°59	n.a.	T 15
F 16	3 2 26	15°21'01	7♓44	22°21	13°36	22° 0	27° 9	7°14	19° 0	23°21	29° 3	23°49	24° 5	24° 6	n.a.	F 16
S 17	3 6 22	16°22'17	20°54	23°57	13°46	22°29	27°16	7°15	19° 2	23°21	29° 4	23°48	24° 2	24°13	n.a.	S 17
S 18	3 10 19	17°23'33	4♈30	25°33	13°57	22°57	27°22	7°16	19° 4	23°22	29° 6	23°47	23°59	24°19	n.a.	S 18
M19	3 14 15	18°24'48	18°33	27° 9	14°11	23°26	27°28	7°17	19° 6	23°22	29° 7	23°46	23°56	24°26	n.a.	M19
T 20	3 18 12	19°26'04	3♉ 0	28°45	14°27	23°54	27°34	7°18	19° 9	23°22	29° 9	23°46	23°53	24°33	n.a.	T 20
W21	3 22 9	20°27'20	17°46	0♐22	14°45	24°23	27°40	7°19	19°11	23°22	29°10	23°D45	23°50	24°39	n.a.	W21
T 22	3 26 5	21°28'36	2♊45	1°58	15° 5	24°51	27°46	7°19	19°13	23°23	29°12	23°46	23°46	24°46	n.a.	T 22
F 23	3 30 2	22°29'53	17°47	3°35	15°27	25°19	27°52	7°20	19°15	23°23	29°13	23°46	23°43	24°53	n.a.	F 23
S 24	3 33 58	23°31'09	2♋44	5°11	15°51	25°47	27°57	7°20	19°17	23°23	29°15	23°R46	23°40	24°59	n.a.	S 24
S 25	3 37 55	24°32'26	17°29	6°48	16°17	26°14	28° 3	7°20	19°20	23°24	29°16	23°46	23°37	25° 6	n.a.	S 25
M26	3 41 51	25°33'43	1♌56	8°24	16°44	26°41	28° 8	7°R20	19°22	23°24	29°18	23°46	23°34	25°13	n.a.	M26
T 27	3 45 48	26°35'00	16° 2	10° 0	17°13	27° 9	28°13	7°20	19°24	23°24	29°20	23°45	23°31	25°19	n.a.	T 27
W28	3 49 45	27°36'17	29°45	11°35	17°44	27°35	28°18	7°20	19°27	23°25	29°21	23°D45	23°27	25°26	n.a.	W28
T 29	3 53 41	28°37'34	13♍ 6	13°10	18°16	28° 2	28°22	7°20	19°29	23°25	29°23	23°45	23°24	25°33	n.a.	T 29
F 30	3 57 38	29♏38'51	26♍ 8	14♐44	18♎50	28♌29	28♌27	7♌19	19♉32	23♒26	29♐25	23♉46	23♉21	25♐39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11 s40	15n26	5n11	11 s35	0 s28	8 s32	2 s19	18n32	1n51	14n29	1n15	20n13	1n24	23 s 6	0 s37	15 s19	1 s28	29 s32	5 s44	19n 4	19n17	25 s58		n.a.
F 2	12 1	10 2	4 51	12 15	0 34	8 7	2 3	18 23	1 52	14 26	1 15	20 13	1 24	23 6	0 37	15 19	1 28	29 32	5 44	19 3	19 16	25 59		n.a.
S 3	12 23	4 17	4 17	12 54	0 40	7 44	1 47	18 15	1 53	14 24	1 16	20 12	1 24	23 6	0 37	15 19	1 28	29 32	5 44	19 2	19 15	26 1		n.a.
S 4	12 44	1 s33	3 31	13 33	0 46	7 21	1 32	18 6	1 54	14 21	1 16	20 12	1 24	23 5	0 37	15 19	1 28	29 32	5 44	19 1	19 15	26 2		n.a.
M 5	13 5	7 15	2 34	14 11	0 52	6 59	1 17	17 58	1 55	14 18	1 16	20 12	1 25	23 5	0 37	15 19	1 28	29 32	5 44	19 0	19 14	26 3		n.a.
T 6	13 26	12 35	1 32	14 48	0 58	6 39	1 2	17 49	1 56	14 16	1 16	20 11	1 25	23 5	0 37	15 19	1 28	29 32	5 44	19 0	19 13	26 4		n.a.
W 7	13 47	17 21	0 26	15 25	1 4	6 19	0 47	17 40	1 57	14 13	1 17	20 11	1 25	23 5	0 37	15 19	1 28	29 32	5 44	19 0	19 12	26 5		n.a.
T 8	14 7	21 22	0 s41	16 1	1 10	6 1	0 33	17 32	1 58	14 11	1 17	20 11	1 25	23 4	0 37	15 19	1 28	29 32	5 44	19 0	19 11	26 6		n.a.
F 9	14 27	24 27	1 45	16 37	1 15	5 45	0 19	17 23	1 59	14 8	1 17	20 10	1 26	23 4	0 37	15 19	1 28	29 32	5 44	19 0	19 11	26 7		n.a.
S 10	14 47	26 26	2 44	17 11	1 20	5 29	0 5	17 15	2 0	14 6	1 17	20 10	1 26	23 4	0 37	15 19	1 28	29 32	5 44	19 0	19 10	26 8		n.a.
S 11	15 7	27 14	3 36	17 45	1 25	5 15	0n 8	17 6	2 1	14 4	1 18	20 10	1 26	23 4	0 37	15 19	1 28	29 32	5 44	19 0	19 9	26 10		n.a.
M12	15 26	26 47	4 19	18 19	1 30	5 2	0 21	16 57	2 2	14 1	1 18	20 10	1 26	23 3	0 36	15 19	1 28	29 32	5 44	19 1	19 8	26 11		n.a.
T 13	15 46	25 7	4 51	18 51	1 35	4 51	0 33	16 49	2 3	13 59	1 18	20 9	1 27	23 3	0 36	15 19	1 28	29 32	5 44	19 1	19 7	26 12		n.a.
W14	16 5	22 16	5 11	19 22	1 39	4 41	0 45	16 40	2 4	13 57	1 18	20 9	1 27	23 3	0 36	15 19	1 28	29 32	5 43	19 1	19 7	26 13		n.a.
T 15	16 23	18 22	5 17	19 52	1 43	4 32	0 57	16 31	2 5	13 55	1 19	20 9	1 27	23 3	0 36	15 19	1 28	29 32	5 43	19 1	19 6	26 14		n.a.
F 16	16 41	13 33	5 8	20 22	1 47	4 24	1 8	16 23	2 6	13 53	1 19	20 9	1 27	23 2	0 36	15 19	1 28	29 32	5 43	19 1	19 5	26 15		n.a.
S 17	16 59	7 59	4 43	20 50	1 51	4 18	1 19	16 14	2 7	13 51	1 19	20 9	1 27	23 2	0 36	15 19	1 28	29 32	5 43	19 1	19 4	26 16		n.a.
S 18	17 17	1 52	4 1	21 17	1 54	4 13	1 29	16 5	2 8	13 49	1 19	20 9	1 28	23 2	0 36	15 19	1 28	29 32	5 43	19 0	19 3	26 17		n.a.
M19	17 34	4n33	3 3	21 44	1 57	4 10	1 39	15 57	2 9	13 47	1 20	20 9	1 28	23 1	0 36	15 19	1 28	29 32	5 43	19 0	19 3	26 18		n.a.
T 20	17 51	10 56	1 53	22 8	2 0	4 7	1 48	15 48	2 10	13 45	1 20	20 9	1 28	23 1	0 36	15 19	1 28	29 32	5 43	19 0	19 2	26 19		n.a.
W21	18 8	16 52	0 33	22 32	2 3	4 6	1 57	15 40	2 11	13 43	1 20	20 9	1 28	23 1	0 36	15 19	1 28	29 32	5 43	19 0	19 1	26 20		n.a.
T 22	18 25	21 51	0n50	22 54	2 5	4 6	2 6	15 31	2 12	13 41	1 21	20 9	1 29	23 0	0 36	15 19	1 27	29 32	5 43	19 0	19 0	26 21		n.a.
F 23	18 41	25 23	2 10	23 15	2 6	4 7	2 14	15 22	2 14	13 40	1 21	20 9	1 29	23 0	0 36	15 18	1 27	29 32	5 43	19 0	18 59	26 22		n.a.
S 24	18 56	27 7	3 20	23 35	2 7	4 9	2 22	15 14	2 15	13 38	1 21	20 9	1 29	23 0	0 36	15 18	1 27	29 32	5 43	19 0	18 59	26 23		n.a.
S 25	19 12	26 53	4 16	23 53	2 8	4 13	2 29	15 5	2 16	13 36	1 21	20 10	1 29	22 59	0 36	15 18	1 27	29 32	5 43	19 0	18 58	26 24		n.a.
M26	19 27	24 49	4 55	24 9	2 8	4 17	2 36	14 57	2 17	13 35	1 22	20 10	1 30	22 59	0 36	15 18	1 27	29 32	5 43	19 0	18 57	26 25		n.a.
T 27	19 41	21 16	5 15	24 24	2 8	4 22	2 43	14 48	2 18	13 33	1 22	20 10	1 30	22 59	0 36	15 18	1 27	29 32	5 43	19 0	18 56	26 26		n.a.
W28	19 56	16 39	5 16	24 37	2 7	4 28	2 49	14 40	2 19	13 32	1 22	20 10	1 30	22 58	0 36	15 18	1 27	29 32	5 43	19 0	18 55	26 27		n.a.
T 29	20 10	11 20	5 0	24 49	2 6	4 35	2 55	14 32	2 20	13 31	1 23	20 11	1 30	22 58	0 36	15 17	1 27	29 32	5 43	19 0	18 55	26 28		n.a.
F 30	20 s23	5n39	4n29	24 s58	2 s 4	4 s43	3n 0	14n23	2n21	13n29	1n23	20n11	1n31	22 s57	0 s36	15 s17	1 s27	29 s32	5 s43	19n 0	18n54	26 s29		n.a.

Julian Day Number = 1378757.5, Delta T = 06h44m18s
Ecliptic obliquity = 23°48'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'42, Lahiri = -16°54'41 Julian Calendar 1 Nov. 939 BCE == Greg. Calendar 23 Oct. 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 939 BCE
geocentric

DECEMBER 939 BCE (-938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 1 34	0♐40'08	8♎52	16♐18	19♎25	28♌55	28♌31	7°R19	19♑34	23♒27	29♐26	23♉47	23♉18	25♐46	n.a.	S 1
S 2	4 5 31	1°41'25	21°21	17°50	20° 2	29°21	28°35	7♌18	19°37	23°27	29°28	23°47	23°15	25°53	n.a.	S 2
M 3	4 9 27	2°42'42	3♏39	19°21	20°40	29°47	28°39	7°18	19°39	23°28	29°30	23°48	23°11	25°59	n.a.	M 3
T 4	4 13 24	3°43'59	15°46	20°50	21°19	0♍12	28°43	7°17	19°42	23°29	29°31	23°49	23° 8	26° 6	n.a.	T 4
W 5	4 17 20	4°45'15	27°46	22°16	22° 0	0°37	28°46	7°16	19°45	23°29	29°33	23°R49	23° 5	26°13	n.a.	W 5
T 6	4 21 17	5°46'31	9♐40	23°41	22°41	1° 2	28°50	7°15	19°47	23°30	29°35	23°48	23° 2	26°19	n.a.	T 6
F 7	4 25 14	6°47'47	21°30	25° 2	23°24	1°27	28°53	7°14	19°50	23°31	29°36	23°47	22°59	26°26	n.a.	F 7
S 8	4 29 10	7°49'01	3♑19	26°19	24° 8	1°51	28°56	7°13	19°53	23°32	29°38	23°45	22°56	26°33	n.a.	S 8
S 9	4 33 7	8°50'16	15° 8	27°33	24°52	2°16	28°59	7°12	19°55	23°33	29°40	23°43	22°52	26°39	n.a.	S 9
M10	4 37 3	9°51'29	27° 0	28°41	25°38	2°40	29° 2	7°10	19°58	23°33	29°42	23°40	22°49	26°46	n.a.	M10
T 11	4 41 0	10°52'41	8♒58	29°43	26°25	3° 3	29° 4	7° 9	20° 1	23°34	29°44	23°38	22°46	26°53	n.a.	T 11
W12	4 44 56	11°53'53	21° 6	0♑39	27°13	3°26	29° 7	7° 7	20° 4	23°35	29°45	23°36	22°43	26°59	n.a.	W12
T 13	4 48 53	12°55'03	3♓28	1°27	28° 1	3°50	29° 9	7° 5	20° 7	23°36	29°47	23°34	22°40	27° 6	n.a.	T 13
F 14	4 52 50	13°56'13	16° 7	2° 8	28°50	4°12	29°11	7° 3	20°10	23°37	29°49	23°D34	22°37	27°13	n.a.	F 14
S 15	4 56 46	14°57'21	29° 8	2°39	29°41	4°35	29°12	7° 1	20°13	23°38	29°51	23°35	22°33	27°19	n.a.	S 15
S 16	5 0 43	15°58'28	12♈34	2°59	0♏31	4°57	29°14	6°59	20°16	23°39	29°52	23°36	22°30	27°26	n.a.	S 16
M17	5 4 39	16°59'34	26°27	3°R10	1°23	5°18	29°15	6°57	20°19	23°41	29°54	23°38	22°27	27°33	n.a.	M17
T 18	5 8 36	18° 0'39	10♉48	3° 9	2°16	5°40	29°17	6°55	20°22	23°42	29°56	23°39	22°24	27°39	n.a.	T 18
W19	5 12 32	19° 1'42	25°33	2°56	3° 9	6° 1	29°18	6°53	20°25	23°43	29°58	23°R39	22°21	27°46	n.a.	W19
T 20	5 16 29	20° 2'45	10♊37	2°32	4° 2	6°22	29°18	6°50	20°28	23°44	29°59	23°38	22°17	27°53	n.a.	T 20
F 21	5 20 25	21° 3'47	25°53	1°57	4°57	6°42	29°19	6°48	20°31	23°45	0♑ 2	23°36	22°14	27°59	n.a.	F 21
S 22	5 24 22	22° 4'47	11♋ 9	1°12	5°52	7° 2	29°20	6°45	20°34	23°47	0° 3	23°33	22°11	28° 6	n.a.	S 22
S 23	5 28 19	23° 5'47	26°15	0°17	6°48	7°22	29°20	6°43	20°37	23°48	0° 5	23°28	22° 8	28°13	n.a.	S 23
M24	5 32 15	24° 6'45	11♌ 2	29♐14	7°44	7°41	29°R20	6°40	20°40	23°49	0° 7	23°24	22° 5	28°19	n.a.	M24
T 25	5 36 12	25° 7'43	25°25	28° 6	8°41	8° 0	29°20	6°37	20°44	23°51	0° 9	23°20	22° 2	28°26	n.a.	T 25
W26	5 40 8	26° 8'39	9♍19	26°53	9°38	8°19	29°19	6°34	20°47	23°52	0°11	23°17	21°58	28°33	n.a.	W26
T 27	5 44 5	27° 9'35	22°45	25°39	10°36	8°37	29°19	6°31	20°50	23°53	0°13	23°D16	21°55	28°39	n.a.	T 27
F 28	5 48 1	28°10'29	5♎46	24°26	11°34	8°55	29°18	6°28	20°53	23°55	0°15	23°16	21°52	28°46	n.a.	F 28
S 29	5 51 58	29°11'23	18°24	23°14	12°33	9°12	29°17	6°25	20°56	23°56	0°16	23°17	21°49	28°53	n.a.	S 29
S 30	5 55 55	0♑12'15	0♏44	22° 7	13°32	9°29	29°16	6°21	21° 0	23°58	0°18	23°19	21°46	28°59	n.a.	S 30
M31	5 59 51	1♑13'06	12♏51	21♐ 6	14♏32	9♍45	29♌15	6♌18	21♑ 3	23♒59	0♑20	23♉21	21♉43	29♐ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s36	0s 8	3n45	25s 6	2s 1	4s52	3n 5	14n15	2n23	13n28	1n23	20n11	1n31	22s57	0s36	15s17	1s27	29s32	5s43	19n 0	18n53	26s30		n.a.
S 2	20 49	5 49	2 51	25 12	1 58	5 1	3 10	14 7	2 24	13 27	1 24	20 12	1 31	22 57	0 36	15 17	1 27	29 32	5 43	19 1	18 52	26 31		n.a.
M 3	21 1	11 12	1 50	25 16	1 54	5 12	3 15	13 59	2 25	13 26	1 24	20 12	1 31	22 56	0 36	15 16	1 27	29 32	5 43	19 1	18 51	26 32		n.a.
T 4	21 13	16 6	0 45	25 18	1 49	5 22	3 19	13 51	2 26	13 25	1 24	20 12	1 32	22 56	0 36	15 16	1 27	29 32	5 43	19 1	18 51	26 33		n.a.
W 5	21 25	20 19	0s22	25 18	1 43	5 34	3 23	13 43	2 27	13 24	1 24	20 13	1 32	22 56	0 36	15 16	1 27	29 32	5 43	19 1	18 50	26 34		n.a.
T 6	21 36	23 40	1 27	25 16	1 36	5 46	3 26	13 35	2 29	13 23	1 25	20 13	1 32	22 55	0 36	15 15	1 27	29 32	5 43	19 1	18 49	26 35		n.a.
F 7	21 47	25 59	2 28	25 11	1 29	5 59	3 29	13 27	2 30	13 22	1 25	20 14	1 32	22 55	0 36	15 15	1 27	29 32	5 43	19 0	18 48	26 36		n.a.
S 8	21 57	27 8	3 22	25 5	1 20	6 13	3 32	13 19	2 31	13 21	1 25	20 14	1 32	22 54	0 36	15 15	1 27	29 32	5 43	19 0	18 47	26 37		n.a.
S 9	22 7	27 2	4 7	24 57	1 10	6 27	3 35	13 12	2 32	13 20	1 26	20 15	1 33	22 54	0 36	15 15	1 27	29 32	5 43	18 59	18 47	26 38		n.a.
M10	22 16	25 42	4 42	24 48	1 0	6 41	3 37	13 4	2 34	13 20	1 26	20 16	1 33	22 53	0 36	15 14	1 27	29 32	5 43	18 59	18 46	26 39		n.a.
T 11	22 25	23 12	5 6	24 36	0 48	6 56	3 40	12 56	2 35	13 19	1 26	20 16	1 33	22 53	0 36	15 14	1 27	29 32	5 43	18 58	18 45	26 40		n.a.
W12	22 34	19 39	5 15	24 23	0 35	7 12	3 42	12 49	2 36	13 19	1 27	20 17	1 33	22 52	0 36	15 13	1 27	29 32	5 43	18 58	18 44	26 41		n.a.
T 13	22 42	15 12	5 11	24 9	0 21	7 28	3 43	12 42	2 37	13 18	1 27	20 18	1 34	22 52	0 36	15 13	1 27	29 32	5 43	18 57	18 43	26 41		n.a.
F 14	22 50	10 1	4 52	23 53	0 5	7 44	3 45	12 34	2 39	13 18	1 27	20 18	1 34	22 52	0 36	15 13	1 27	29 32	5 43	18 57	18 42	26 42		n.a.
S 15	22 57	4 16	4 17	23 36	0n11	8 1	3 46	12 27	2 40	13 17	1 28	20 19	1 34	22 51	0 36	15 12	1 27	29 32	5 43	18 57	18 42	26 43		n.a.
S 16	23 3	1n52	3 28	23 19	0 28	8 18	3 47	12 20	2 41	13 17	1 28	20 20	1 34	22 51	0 36	15 12	1 27	29 32	5 43	18 58	18 41	26 44		n.a.
M17	23 10	8 7	2 24	23 1	0 46	8 35	3 48	12 13	2 43	13 17	1 28	20 20	1 34	22 50	0 36	15 12	1 26	29 32	5 43	18 58	18 40	26 45		n.a.
T 18	23 15	14 11	1 10	22 42	1 4	8 53	3 48	12 6	2 44	13 17	1 28	20 21	1 35	22 50	0 36	15 11	1 26	29 32	5 43	18 58	18 39	26 46		n.a.
W19	23 21	19 37	0n10	22 24	1 23	9 10	3 49	12 0	2 45	13 17	1 29	20 22	1 35	22 49	0 36	15 11	1 26	29 32	5 43	18 58	18 38	26 47		n.a.
T 20	23 26	23 54	1 32	22 5	1 42	9 29	3 49	11 53	2 47	13 17	1 29	20 23	1 35	22 49	0 36	15 10	1 26	29 32	5 43	18 58	18 37	26 47		n.a.
F 21	23 30	26 32	2 48	21 47	2 0	9 47	3 49	11 47	2 48	13 17	1 29	20 24	1 35	22 48	0 36	15 10	1 26	29 32	5 43	18 58	18 37	26 48		n.a.
S 22	23 34	27 11	3 52	21 30	2 19	10 5	3 49	11 40	2 49	13 17	1 30	20 25	1 36	22 48	0 36	15 9	1 26	29 32	5 44	18 57	18 36	26 49		n.a.
S 23	23 38	25 47	4 39	21 13	2 36	10 24	3 48	11 34	2 51	13 17	1 30	20 26	1 36	22 47	0 36	15 9	1 26	29 32	5 44	18 56	18 35	26 50		n.a.
M24	23 41	22 37	5 6	20 57	2 51	10 43	3 48	11 28	2 52	13 17	1 30	20 26	1 36	22 47	0 36	15 8	1 26	29 32	5 44	18 55	18 34	26 51		n.a.
T 25	23 43	18 8	5 13	20 43	3 5	11 2	3 47	11 22	2 53	13 18	1 31	20 27	1 36	22 46	0 36	15 8	1 26	29 32	5 44	18 54	18 33	26 52		n.a.
W26	23 45	12 50	5 1	20 29	3 17	11 21	3 46	11 16	2 55	13 18	1 31	20 28	1 36	22 46	0 36	15 7	1 26	29 32	5 44	18 53	18 32	26 52		n.a.
T 27	23 47	7 5	4 33	20 18	3 27	11 40	3 45	11 11	2 56	13 19	1 31	20 29	1 37	22 45	0 36	15 7	1 26	29 32	5 44	18 53	18 32	26 53		n.a.
F 28	23 48	1 12	3 51	20 8	3 34	12 0	3 44	11 5	2 58	13 19	1 32	20 30	1 37	22 45	0 36	15 6	1 26	29 32	5 44	18 53	18 31	26 54		n.a.
S 29	23 48	4s34	2 59	20 0	3 39	12 19	3 42	11 0	2 59	13 20	1 32	20 31	1 37	22 44	0 36	15 6	1 26	29 32	5 44	18 53	18 30	26 55		n.a.
S 30	23 48	10 2	2 0	19 54	3 41	12 38	3 41	10 55	3 0	13 20	1 32	20 32	1 37	22 44	0 36	15 5	1 26	29 33	5 44	18 53	18 29	26 55		n.a.
M31	23s48	15s 2	0n57	19s49	3n41	12s57	3n39	10n50	3n 2	13n21	1n33	20n33	1n37	22s43	0s36	15s 5	1s26	29s33	5s44	18n54	18n28	26s56		n.a.

Julian Day Number = 1378787.5, Delta T = 06h44m17s
Ecliptic obliquity = 23°48'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'37, Lahiri = -16°54'37 Julian Calendar 1 Dec. 939 BCE == Greg. Calendar 22 Nov. 939 BCE

The year -938 astronomical counting style corresponds to year 939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

JANUARY 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 3 48	2♑13'56	24♏48	20°R11	15♏32	10♍ 1	29°R14	6°R14	21♑ 6	24♒ 1	0♑22	23°R21	21♉39	29♐13	n.a.	T 1
W 2	6 7 44	3°14'45	6♐39	19♐24	16°32	10°17	29♌12	6♌11	21°10	24° 2	0°24	23♉20	21°36	29°19	n.a.	W 2
T 3	6 11 41	4°15'33	18°28	18°45	17°33	10°32	29°10	6° 7	21°13	24° 4	0°26	23°17	21°33	29°26	n.a.	T 3
F 4	6 15 37	5°16'19	0♑16	18°14	18°34	10°46	29° 8	6° 4	21°16	24° 6	0°28	23°12	21°30	29°33	n.a.	F 4
S 5	6 19 34	6°17'04	12° 7	17°51	19°36	11° 0	29° 6	6° 0	21°20	24° 7	0°29	23° 5	21°27	29°40	n.a.	S 5
S 6	6 23 30	7°17'47	24° 0	17°37	20°38	11°14	29° 3	5°56	21°23	24° 9	0°31	22°56	21°23	29°46	n.a.	S 6
M 7	6 27 27	8°18'28	5♒58	17°D30	21°40	11°27	29° 1	5°52	21°26	24°11	0°33	22°47	21°20	29°53	n.a.	M 7
T 8	6 31 24	9°19'08	18° 3	17°30	22°42	11°39	28°58	5°48	21°30	24°12	0°35	22°38	21°17	29°59	n.a.	T 8
W 9	6 35 20	10°19'46	0♓17	17°37	23°45	11°51	28°55	5°44	21°33	24°14	0°37	22°30	21°14	0♑ 6	n.a.	W 9
T 10	6 39 17	11°20'22	12°42	17°51	24°48	12° 2	28°52	5°40	21°37	24°16	0°39	22°24	21°11	0°13	n.a.	T 10
F 11	6 43 13	12°20'56	25°21	18°11	25°52	12°13	28°49	5°36	21°40	24°18	0°41	22°21	21° 8	0°20	n.a.	F 11
S 12	6 47 10	13°21'27	8♈17	18°36	26°56	12°23	28°45	5°32	21°43	24°19	0°42	22°D19	21° 4	0°26	n.a.	S 12
S 13	6 51 6	14°21'57	21°33	19° 7	28° 0	12°33	28°41	5°28	21°47	24°21	0°44	22°19	21° 1	0°33	n.a.	S 13
M14	6 55 3	15°22'25	5♉13	19°42	29° 4	12°42	28°38	5°23	21°50	24°23	0°46	22°20	20°58	0°40	n.a.	M14
T 15	6 58 59	16°22'51	19°19	20°22	0♐ 8	12°51	28°34	5°19	21°54	24°25	0°48	22°R21	20°55	0°46	n.a.	T 15
W16	7 2 56	17°23'15	3♊49	21° 6	1°13	12°58	28°29	5°15	21°57	24°27	0°50	22°20	20°52	0°53	n.a.	W16
T 17	7 6 53	18°23'37	18°41	21°53	2°18	13° 6	28°25	5°10	22° 1	24°29	0°51	22°18	20°49	1° 0	n.a.	T 17
F 18	7 10 49	19°23'57	3♋50	22°44	3°23	13°12	28°21	5° 6	22° 4	24°31	0°53	22°13	20°45	1° 6	n.a.	F 18
S 19	7 14 46	20°24'14	19° 5	23°38	4°28	13°18	28°16	5° 1	22° 7	24°33	0°55	22° 5	20°42	1°13	n.a.	S 19
S 20	7 18 42	21°24'30	4♌17	24°36	5°34	13°24	28°11	4°57	22°11	24°34	0°57	21°56	20°39	1°20	n.a.	S 20
M21	7 22 39	22°24'44	19°14	25°36	6°40	13°28	28° 6	4°52	22°14	24°36	0°58	21°47	20°36	1°26	n.a.	M21
T 22	7 26 35	23°24'57	3♍49	26°38	7°46	13°32	28° 1	4°48	22°18	24°38	1° 0	21°38	20°33	1°33	n.a.	T 22
W23	7 30 32	24°25'07	17°55	27°43	8°52	13°36	27°56	4°43	22°21	24°40	1° 2	21°30	20°29	1°40	n.a.	W23
T 24	7 34 28	25°25'16	1♎30	28°50	9°58	13°38	27°50	4°39	22°25	24°42	1° 4	21°25	20°26	1°46	n.a.	T 24
F 25	7 38 25	26°25'23	14°37	29°59	11° 5	13°40	27°45	4°34	22°28	24°45	1° 5	21°23	20°23	1°53	n.a.	F 25
S 26	7 42 22	27°25'28	27°18	1♑11	12°11	13°41	27°39	4°29	22°32	24°47	1° 7	21°D22	20°20	2° 0	n.a.	S 26
S 27	7 46 18	28°25'32	9♏38	2°24	13°18	13°R42	27°33	4°25	22°35	24°49	1° 9	21°23	20°17	2° 6	n.a.	S 27
M28	7 50 15	29°25'33	21°43	3°39	14°25	13°41	27°27	4°20	22°38	24°51	1°11	21°R23	20°14	2°13	n.a.	M28
T 29	7 54 11	0♒25'34	3♐36	4°56	15°33	13°40	27°21	4°15	22°42	24°53	1°12	21°22	20°10	2°20	n.a.	T 29
W30	7 58 8	1°25'32	15°25	6°14	16°40	13°39	27°15	4°10	22°45	24°55	1°14	21°19	20° 7	2°27	n.a.	W30
T 31	8 2 4	2♒25'28	27♐12	7♑34	17♐47	13♍36	27♌ 8	4♌ 6	22♑49	24♒57	1♑15	21♉14	20♉ 4	2♑33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s47	19s23	0s 8	19s47	3n39	13s17	3n37	10n45	3n 3	13n22	1n33	20n34	1n38	22s43	0s36	15s 4	1s26	29s33	5s44	18n54	18n27	26s57		n.a.
W 2	23 46	22 56	1 12	19 48	3 36	13 36	3 35	10 40	3 5	13 23	1 33	20 36	1 38	22 42	0 36	15 4	1 26	29 33	5 44	18 54	18 27	26 58		n.a.
T 3	23 44	25 30	2 12	19 50	3 31	13 55	3 33	10 36	3 6	13 24	1 33	20 37	1 38	22 42	0 36	15 3	1 26	29 33	5 44	18 53	18 26	26 58		n.a.
F 4	23 42	26 55	3 7	19 54	3 24	14 14	3 31	10 32	3 8	13 25	1 34	20 38	1 38	22 41	0 36	15 3	1 26	29 33	5 44	18 51	18 25	26 59		n.a.
S 5	23 39	27 7	3 53	19 59	3 16	14 33	3 29	10 28	3 9	13 26	1 34	20 39	1 38	22 41	0 36	15 2	1 26	29 33	5 45	18 50	18 24	27 0		n.a.
S 6	23 36	26 4	4 30	20 7	3 7	14 52	3 27	10 24	3 11	13 27	1 34	20 40	1 39	22 40	0 36	15 1	1 26	29 33	5 45	18 47	18 23	27 1		n.a.
M 7	23 33	23 49	4 55	20 16	2 58	15 11	3 24	10 20	3 12	13 28	1 35	20 41	1 39	22 40	0 36	15 1	1 26	29 33	5 45	18 45	18 22	27 1		n.a.
T 8	23 29	20 30	5 6	20 26	2 48	15 29	3 21	10 17	3 14	13 30	1 35	20 42	1 39	22 39	0 36	15 0	1 26	29 33	5 45	18 43	18 22	27 2		n.a.
W 9	23 24	16 17	5 5	20 37	2 37	15 48	3 19	10 13	3 15	13 31	1 35	20 44	1 39	22 38	0 36	15 0	1 26	29 33	5 45	18 41	18 21	27 3		n.a.
T 10	23 19	11 19	4 49	20 49	2 26	16 6	3 16	10 10	3 17	13 32	1 36	20 45	1 39	22 38	0 36	14 59	1 26	29 33	5 45	18 39	18 20	27 3		n.a.
F 11	23 14	5 49	4 18	21 2	2 15	16 24	3 13	10 7	3 18	13 34	1 36	20 46	1 39	22 37	0 36	14 58	1 26	29 33	5 45	18 38	18 19	27 4		n.a.
S 12	23 8	0n 4	3 34	21 15	2 4	16 42	3 10	10 5	3 20	13 35	1 36	20 47	1 40	22 37	0 36	14 58	1 26	29 34	5 45	18 38	18 18	27 5		n.a.
S 13	23 1	6 6	2 38	21 29	1 52	16 59	3 7	10 2	3 21	13 37	1 36	20 48	1 40	22 36	0 36	14 57	1 26	29 34	5 45	18 38	18 17	27 5		n.a.
M14	22 54	12 2	1 31	21 43	1 41	17 16	3 4	10 0	3 23	13 38	1 37	20 50	1 40	22 36	0 36	14 56	1 26	29 34	5 45	18 38	18 17	27 6		n.a.
T 15	22 47	17 34	0 16	21 57	1 30	17 33	3 0	9 58	3 24	13 40	1 37	20 51	1 40	22 35	0 36	14 56	1 26	29 34	5 46	18 38	18 16	27 7		n.a.
W16	22 40	22 14	1n 1	22 12	1 19	17 50	2 57	9 57	3 26	13 42	1 37	20 52	1 40	22 35	0 36	14 55	1 26	29 34	5 46	18 38	18 15	27 7		n.a.
T 17	22 31	25 35	2 16	22 26	1 8	18 6	2 54	9 55	3 27	13 44	1 38	20 53	1 40	22 34	0 36	14 54	1 26	29 34	5 46	18 38	18 14	27 8		n.a.
F 18	22 23	27 8	3 23	22 39	0 57	18 22	2 50	9 54	3 29	13 45	1 38	20 54	1 40	22 33	0 36	14 54	1 26	29 34	5 46	18 36	18 13	27 8		n.a.
S 19	22 14	26 39	4 16	22 53	0 46	18 38	2 47	9 53	3 30	13 47	1 38	20 56	1 41	22 33	0 36	14 53	1 26	29 34	5 46	18 34	18 12	27 9		n.a.
S 20	22 5	24 10	4 50	23 6	0 36	18 53	2 43	9 52	3 32	13 49	1 38	20 57	1 41	22 32	0 36	14 52	1 25	29 34	5 46	18 32	18 11	27 10		n.a.
M21	21 55	20 5	5 4	23 18	0 26	19 8	2 40	9 52	3 33	13 51	1 39	20 58	1 41	22 32	0 36	14 52	1 25	29 35	5 46	18 29	18 11	27 10		n.a.
T 22	21 45	14 52	4 58	23 30	0 16	19 23	2 36	9 52	3 35	13 53	1 39	20 59	1 41	22 31	0 36	14 51	1 25	29 35	5 46	18 27	18 10	27 11		n.a.
W23	21 34	9 1	4 33	23 41	0 6	19 37	2 32	9 52	3 36	13 55	1 39	21 1	1 41	22 31	0 36	14 50	1 25	29 35	5 46	18 25	18 9	27 11		n.a.
T 24	21 23	2 57	3 53	23 51	0s 3	19 51	2 28	9 52	3 38	13 58	1 39	21 2	1 41	22 30	0 36	14 50	1 25	29 35	5 47	18 24	18 8	27 12		n.a.
F 25	21 12	3s 3	3 3	24 1	0 12	20 4	2 24	9 53	3 39	14 0	1 40	21 3	1 41	22 29	0 36	14 49	1 25	29 35	5 47	18 23	18 7	27 13		n.a.
S 26	21 0	8 44	2 5	24 9	0 21	20 17	2 21	9 53	3 40	14 2	1 40	21 4	1 41	22 29	0 36	14 48	1 25	29 35	5 47	18 23	18 6	27 13		n.a.
S 27	20 48	13 56	1 2	24 17	0 30	20 29	2 17	9 54	3 42	14 4	1 40	21 6	1 42	22 28	0 36	14 47	1 25	29 35	5 47	18 23	18 5	27 14		n.a.
M28	20 35	18 30	0s 2	24 23	0 38	20 41	2 13	9 56	3 43	14 6	1 40	21 7	1 42	22 28	0 36	14 47	1 25	29 35	5 47	18 23	18 5	27 14		n.a.
T 29	20 22	22 15	1 5	24 29	0 46	20 53	2 9	9 58	3 44	14 9	1 40	21 8	1 42	22 27	0 36	14 46	1 25	29 36	5 47	18 23	18 4	27 15		n.a.
W30	20 9	25 3	2 4	24 33	0 54	21 4	2 5	9 59	3 46	14 11	1 41	21 9	1 42	22 27	0 36	14 45	1 25	29 36	5 47	18 22	18 3	27 15		n.a.
T 31	19s55	26s45	2s58	24s36	1s 1	21s14	2n 1	10n 2	3n47	14n14	1n41	21n11	1n42	22s26	0s36	14s45	1s25	29s36	5s48	18n21	18n 2	27s16		n.a.

Julian Day Number = 1378818.5, Delta T = 06h44m15s
Ecliptic obliquity = 23°48'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'33, Lahiri = -16°54'33 Julian Calendar 1 Jan. 938 BCE == Greg. Calendar 23 Dec. 939 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

FEBRUARY 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 6 1	3♒25'23	9♑ 1	8♑56	18♐55	13°R33	27°R 2	4°R 1	22♑52	24♒59	1♑17	21°R 6	20♉ 1	2♑40	n.a.	F 1
S 2	8 9 57	4°25'15	20°55	10°19	20° 3	13♍28	26♌55	3♌56	22°56	25° 1	1°19	20♉55	19°58	2°47	n.a.	S 2
S 3	8 13 54	5°25'06	2♒55	11°43	21°11	13°24	26°49	3°51	22°59	25° 4	1°20	20°42	19°55	2°53	n.a.	S 3
M 4	8 17 51	6°24'54	15° 4	13° 9	22°19	13°18	26°42	3°47	23° 2	25° 6	1°22	20°28	19°51	3° 0	n.a.	M 4
T 5	8 21 47	7°24'40	27°21	14°36	23°27	13°11	26°35	3°42	23° 6	25° 8	1°24	20°14	19°48	3° 7	n.a.	T 5
W 6	8 25 44	8°24'24	9♓47	16° 5	24°35	13° 4	26°28	3°37	23° 9	25°10	1°25	20° 2	19°45	3°13	n.a.	W 6
T 7	8 29 40	9°24'06	22°24	17°34	25°43	12°56	26°21	3°33	23°12	25°12	1°27	19°52	19°42	3°20	n.a.	T 7
F 8	8 33 37	10°23'45	5♈12	19° 5	26°52	12°47	26°14	3°28	23°16	25°14	1°28	19°45	19°39	3°27	n.a.	F 8
S 9	8 37 33	11°23'22	18°14	20°38	28° 0	12°38	26° 7	3°23	23°19	25°17	1°30	19°41	19°35	3°33	n.a.	S 9
S 10	8 41 30	12°22'56	1♉30	22°11	29° 9	12°28	25°59	3°19	23°22	25°19	1°31	19°39	19°32	3°40	n.a.	S 10
M11	8 45 26	13°22'28	15° 4	23°46	0♑18	12°16	25°52	3°14	23°26	25°21	1°33	19°39	19°29	3°47	n.a.	M11
T 12	8 49 23	14°21'58	28°58	25°22	1°27	12° 5	25°45	3° 9	23°29	25°23	1°34	19°39	19°26	3°53	n.a.	T 12
W13	8 53 19	15°21'25	13♊12	27° 0	2°36	11°52	25°37	3° 5	23°32	25°26	1°36	19°38	19°23	4° 0	n.a.	W13
T 14	8 57 16	16°20'50	27°44	28°39	3°45	11°39	25°30	3° 0	23°36	25°28	1°37	19°34	19°20	4° 7	n.a.	T 14
F 15	9 1 13	17°20'12	12♋32	0♒19	4°54	11°25	25°22	2°56	23°39	25°30	1°38	19°28	19°16	4°13	n.a.	F 15
S 16	9 5 9	18°19'32	27°30	2° 0	6° 3	11°10	25°14	2°51	23°42	25°32	1°40	19°19	19°13	4°20	n.a.	S 16
S 17	9 9 6	19°18'50	12♌27	3°43	7°12	10°55	25° 7	2°47	23°45	25°35	1°41	19° 8	19°10	4°27	n.a.	S 17
M18	9 13 2	20°18'05	27°16	5°27	8°22	10°39	24°59	2°42	23°48	25°37	1°42	18°56	19° 7	4°34	n.a.	M18
T 19	9 16 59	21°17'18	11♍48	7°12	9°31	10°22	24°51	2°38	23°52	25°39	1°44	18°45	19° 4	4°40	n.a.	T 19
W20	9 20 55	22°16'29	25°55	8°59	10°41	10° 5	24°44	2°34	23°55	25°41	1°45	18°35	19° 1	4°47	n.a.	W20
T 21	9 24 52	23°15'38	9♎34	10°47	11°50	9°47	24°36	2°29	23°58	25°44	1°46	18°29	18°57	4°54	n.a.	T 21
F 22	9 28 48	24°14'45	22°46	12°36	13° 0	9°28	24°28	2°25	24° 1	25°46	1°48	18°24	18°54	5° 0	n.a.	F 22
S 23	9 32 45	25°13'50	5♏32	14°27	14°10	9° 9	24°21	2°21	24° 4	25°48	1°49	18°22	18°51	5° 7	n.a.	S 23
S 24	9 36 42	26°12'53	17°56	16°19	15°19	8°50	24°13	2°17	24° 7	25°50	1°50	18°D22	18°48	5°14	n.a.	S 24
M25	9 40 38	27°11'55	0♐ 3	18°12	16°29	8°30	24° 5	2°13	24°10	25°53	1°51	18°R22	18°45	5°20	n.a.	M25
T 26	9 44 35	28°10'54	11°58	20° 7	17°39	8° 9	23°57	2° 9	24°13	25°55	1°52	18°21	18°41	5°27	n.a.	T 26
W27	9 48 31	29° 9'52	23°48	22° 3	18°49	7°49	23°50	2° 5	24°16	25°57	1°54	18°19	18°38	5°34	n.a.	W27
T 28	9 52 28	0♓ 8'48	5♑36	24♒ 1	19♑59	7♍27	23♌42	2♌ 1	24♑19	25♒59	1♑55	18♉14	18♉35	5♑40	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s41	27s14	3s44	24s38	1s 8	21s24	1n57	10n 4	3n48	14n16	1n41	21n12	1n42	22s25	0s36	14s44	1s25	29s36	5s48	18n19	18n 1	27s16		n.a.
S 2	19 27	26 27	4 21	24 38	1 15	21 34	1 53	10 7	3 50	14 19	1 41	21 13	1 42	22 25	0 36	14 43	1 25	29 36	5 48	18 16	18 0	27 17		n.a.
S 3	19 12	24 27	4 46	24 38	1 21	21 42	1 48	10 10	3 51	14 21	1 41	21 14	1 42	22 24	0 36	14 42	1 25	29 36	5 48	18 12	17 59	27 17		n.a.
M 4	18 57	21 19	4 59	24 35	1 27	21 51	1 44	10 13	3 52	14 24	1 42	21 16	1 42	22 24	0 36	14 42	1 25	29 36	5 48	18 8	17 58	27 18		n.a.
T 5	18 42	17 14	4 58	24 32	1 32	21 59	1 40	10 17	3 53	14 26	1 42	21 17	1 42	22 23	0 36	14 41	1 25	29 37	5 48	18 5	17 58	27 18		n.a.
W 6	18 26	12 22	4 43	24 26	1 38	22 6	1 36	10 21	3 54	14 29	1 42	21 18	1 42	22 23	0 36	14 40	1 25	29 37	5 49	18 1	17 57	27 19		n.a.
T 7	18 11	6 56	4 14	24 20	1 43	22 13	1 32	10 25	3 55	14 31	1 42	21 19	1 42	22 22	0 36	14 39	1 25	29 37	5 49	17 59	17 56	27 19		n.a.
F 8	17 54	1 8	3 32	24 11	1 47	22 19	1 28	10 29	3 56	14 34	1 42	21 20	1 43	22 22	0 36	14 39	1 25	29 37	5 49	17 57	17 55	27 20		n.a.
S 9	17 38	4n50	2 38	24 2	1 51	22 24	1 24	10 34	3 57	14 37	1 42	21 22	1 43	22 21	0 36	14 38	1 25	29 37	5 49	17 56	17 54	27 20		n.a.
S 10	17 21	10 42	1 34	23 50	1 55	22 29	1 19	10 39	3 58	14 39	1 42	21 23	1 43	22 20	0 36	14 37	1 25	29 37	5 49	17 55	17 53	27 21		n.a.
M11	17 4	16 13	0 24	23 37	1 58	22 33	1 15	10 44	3 59	14 42	1 43	21 24	1 43	22 20	0 36	14 36	1 25	29 37	5 49	17 55	17 52	27 21		n.a.
T 12	16 46	21 2	0n49	23 22	2 1	22 37	1 11	10 49	4 0	14 45	1 43	21 25	1 43	22 19	0 36	14 35	1 25	29 38	5 50	17 55	17 51	27 21		n.a.
W13	16 29	24 44	2 1	23 6	2 3	22 40	1 7	10 55	4 0	14 47	1 43	21 26	1 43	22 19	0 36	14 35	1 25	29 38	5 50	17 55	17 51	27 22		n.a.
T 14	16 11	26 54	3 7	22 48	2 6	22 42	1 3	11 0	4 1	14 50	1 43	21 27	1 43	22 18	0 36	14 34	1 25	29 38	5 50	17 54	17 50	27 22		n.a.
F 15	15 53	27 12	4 1	22 28	2 7	22 44	0 59	11 6	4 2	14 53	1 43	21 28	1 43	22 18	0 36	14 33	1 25	29 38	5 50	17 52	17 49	27 23		n.a.
S 16	15 34	25 32	4 39	22 6	2 8	22 46	0 55	11 12	4 2	14 55	1 43	21 29	1 43	22 17	0 36	14 32	1 25	29 38	5 50	17 49	17 48	27 23		n.a.
S 17	15 15	22 5	4 58	21 43	2 9	22 46	0 51	11 19	4 3	14 58	1 43	21 31	1 43	22 17	0 36	14 32	1 25	29 38	5 51	17 46	17 47	27 23		n.a.
M18	14 57	17 14	4 57	21 17	2 9	22 46	0 46	11 25	4 3	15 1	1 43	21 32	1 43	22 16	0 36	14 31	1 25	29 39	5 51	17 43	17 46	27 24		n.a.
T 19	14 37	11 30	4 37	20 50	2 9	22 45	0 42	11 32	4 3	15 3	1 43	21 33	1 43	22 15	0 36	14 30	1 25	29 39	5 51	17 40	17 45	27 24		n.a.
W20	14 18	5 18	3 59	20 21	2 8	22 44	0 38	11 39	4 3	15 6	1 43	21 34	1 43	22 15	0 36	14 29	1 25	29 39	5 51	17 37	17 44	27 25		n.a.
T 21	13 58	0s57	3 10	19 50	2 7	22 42	0 34	11 46	4 3	15 9	1 44	21 35	1 43	22 14	0 36	14 29	1 25	29 39	5 51	17 35	17 44	27 25		n.a.
F 22	13 39	6 58	2 11	19 17	2 5	22 39	0 30	11 53	4 3	15 12	1 44	21 36	1 43	22 14	0 36	14 28	1 25	29 39	5 52	17 34	17 43	27 25		n.a.
S 23	13 19	12 31	1 7	18 43	2 3	22 36	0 27	12 0	4 3	15 14	1 44	21 37	1 43	22 13	0 36	14 27	1 25	29 40	5 52	17 34	17 42	27 26		n.a.
S 24	12 58	17 24	0 2	18 6	2 0	22 32	0 23	12 8	4 3	15 17	1 44	21 38	1 43	22 13	0 36	14 26	1 25	29 40	5 52	17 34	17 41	27 26		n.a.
M25	12 38	21 28	1s 1	17 27	1 57	22 28	0 19	12 15	4 3	15 19	1 44	21 39	1 43	22 12	0 36	14 25	1 25	29 40	5 52	17 34	17 40	27 26		n.a.
T 26	12 17	24 35	2 2	16 47	1 53	22 23	0 15	12 23	4 3	15 22	1 44	21 40	1 43	22 12	0 36	14 25	1 25	29 40	5 52	17 33	17 39	27 27		n.a.
W27	11 57	26 35	2 56	16 5	1 49	22 17	0 11	12 30	4 2	15 25	1 44	21 40	1 43	22 11	0 36	14 24	1 25	29 40	5 53	17 33	17 38	27 27		n.a.
T 28	11s36	27s23	3s42	15s21	1s44	22s10	0n 7	12n38	4n 2	15n27	1n44	21n41	1n43	22s11	0s36	14s23	1s25	29s40	5s53	17n31	17n37	27s27		n.a.

Julian Day Number = 1378849.5, Delta T = 06h44m14s
Ecliptic obliquity = 23°48'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'29, Lahiri = -16°54'29 Julian Calendar 1 Feb. 938 BCE == Greg. Calendar 23 Jan. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

MARCH 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 56 24	1♓ 7'41	17♉28	26♒ 0	21♉10	7°R 6	23°R34	1°R57	24♉22	26♒ 2	1♉56	18°R 6	18♉32	5♉47	n.a.	F 1
S 2	10 0 21	2° 6'33	29°27	28° 0	22°20	6♍44	23♌27	1♌53	24°25	26° 4	1°57	17♉56	18°29	5°54	n.a.	S 2
S 3	10 4 17	3° 5'23	11♒36	0♓ 1	23°30	6°22	23°19	1°49	24°28	26° 6	1°58	17°44	18°26	6° 0	n.a.	S 3
M 4	10 8 14	4° 4'11	23°55	2° 4	24°40	5°59	23°12	1°46	24°31	26° 9	1°59	17°31	18°22	6° 7	n.a.	M 4
T 5	10 12 11	5° 2'56	6♓27	4° 7	25°51	5°37	23° 4	1°42	24°33	26°11	2° 0	17°18	18°19	6°14	n.a.	T 5
W 6	10 16 7	6° 1'40	19°10	6°12	27° 1	5°14	22°57	1°39	24°36	26°13	2° 1	17° 7	18°16	6°21	n.a.	W 6
T 7	10 20 4	7° 0'21	2♈ 6	8°17	28°12	4°51	22°49	1°35	24°39	26°15	2° 2	16°58	18°13	6°27	n.a.	T 7
F 8	10 24 0	7°59'00	15°12	10°23	29°22	4°29	22°42	1°32	24°42	26°17	2° 3	16°51	18°10	6°34	n.a.	F 8
S 9	10 27 57	8°57'37	28°30	12°29	0♒33	4° 6	22°35	1°29	24°44	26°20	2° 4	16°47	18° 6	6°41	n.a.	S 9
S 10	10 31 53	9°56'12	11♉59	14°35	1°43	3°43	22°28	1°25	24°47	26°22	2° 5	16°D46	18° 3	6°47	n.a.	S 10
M11	10 35 50	10°54'44	25°39	16°42	2°54	3°21	22°21	1°22	24°50	26°24	2° 6	16°46	18° 0	6°54	n.a.	M11
T 12	10 39 46	11°53'14	9♊32	18°48	4° 5	2°58	22°14	1°19	24°52	26°26	2° 7	16°R46	17°57	7° 1	n.a.	T 12
W13	10 43 43	12°51'42	23°38	20°53	5°16	2°36	22° 7	1°16	24°55	26°29	2° 7	16°46	17°54	7° 7	n.a.	W13
T 14	10 47 39	13°50'08	7♋55	22°57	6°26	2°14	22° 0	1°13	24°57	26°31	2° 8	16°44	17°51	7°14	n.a.	T 14
F 15	10 51 36	14°48'31	22°22	25° 0	7°37	1°53	21°53	1°11	25° 0	26°33	2° 9	16°39	17°47	7°21	n.a.	F 15
S 16	10 55 33	15°46'52	6♌54	27° 2	8°48	1°31	21°47	1° 8	25° 2	26°35	2°10	16°32	17°44	7°27	n.a.	S 16
S 17	10 59 29	16°45'10	21°26	29° 1	9°59	1°10	21°40	1° 5	25° 5	26°37	2°10	16°24	17°41	7°34	n.a.	S 17
M18	11 3 26	17°43'27	5♍52	0♈59	11°10	0°50	21°34	1° 3	25° 7	26°39	2°11	16°14	17°38	7°41	n.a.	M18
T 19	11 7 22	18°41'41	20° 4	2°53	12°21	0°30	21°28	1° 0	25°10	26°42	2°12	16° 5	17°35	7°47	n.a.	T 19
W20	11 11 19	19°39'54	3♎58	4°45	13°32	0°10	21°22	0°58	25°12	26°44	2°13	15°58	17°32	7°54	n.a.	W20
T 21	11 15 15	20°38'05	17°30	6°34	14°43	29♌51	21°16	0°56	25°14	26°46	2°13	15°52	17°28	8° 1	n.a.	T 21
F 22	11 19 12	21°36'14	0♏38	8°19	15°54	29°33	21°10	0°54	25°17	26°48	2°14	15°49	17°25	8° 8	n.a.	F 22
S 23	11 23 8	22°34'21	13°24	10° 2	17° 5	29°15	21° 4	0°52	25°19	26°50	2°14	15°D48	17°22	8°14	n.a.	S 23
S 24	11 27 5	23°32'27	25°50	11°40	18°16	28°57	20°59	0°50	25°21	26°52	2°15	15°48	17°19	8°21	n.a.	S 24
M25	11 31 1	24°30'31	7♐59	13°14	19°28	28°41	20°53	0°48	25°23	26°54	2°15	15°49	17°16	8°28	n.a.	M25
T 26	11 34 58	25°28'34	19°57	14°45	20°39	28°24	20°48	0°46	25°25	26°56	2°16	15°R50	17°12	8°34	n.a.	T 26
W27	11 38 55	26°26'35	1♑49	16°11	21°50	28° 9	20°43	0°44	25°27	26°58	2°16	15°50	17° 9	8°41	n.a.	W27
T 28	11 42 51	27°24'35	13°40	17°34	23° 1	27°54	20°38	0°43	25°29	27° 0	2°17	15°49	17° 6	8°48	n.a.	T 28
F 29	11 46 48	28°22'33	25°35	18°52	24°13	27°40	20°33	0°41	25°31	27° 2	2°17	15°45	17° 3	8°54	n.a.	F 29
S 30	11 50 44	29°20'30	7♒38	20° 6	25°24	27°27	20°28	0°40	25°33	27° 4	2°18	15°40	17° 0	9° 1	n.a.	S 30
S 31	11 54 41	0♈18'25	19♒52	21♈15	26♒36	27♌15	20♌23	0♌39	25♉35	27♒ 6	2♉18	15♉33	16♉57	9♉ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s14	26s56	4s20	14s35	1s38	22s 3	0n 4	12n45	4n 1	15n30	1n44	21n42	1n43	22s10	0s36	14s22	1s25	29s41	5s53	17n29	17n36	27s28		n.a.
S 2	10 53	25 14	4 46	13 47	1 32	21 56	0 0	12 53	4 0	15 32	1 44	21 43	1 43	22 10	0 36	14 22	1 25	29 41	5 53	17 26	17 36	27 28		n.a.
S 3	10 32	22 21	4 59	12 58	1 25	21 47	0s 4	13 0	3 59	15 35	1 44	21 44	1 43	22 9	0 36	14 21	1 25	29 41	5 53	17 23	17 35	27 28		n.a.
M 4	10 10	18 26	4 59	12 7	1 18	21 38	0 7	13 8	3 58	15 38	1 44	21 45	1 43	22 9	0 36	14 20	1 25	29 41	5 54	17 19	17 34	27 28		n.a.
T 5	9 48	13 40	4 44	11 15	1 11	21 29	0 11	13 15	3 57	15 40	1 44	21 46	1 43	22 8	0 36	14 19	1 25	29 41	5 54	17 16	17 33	27 29		n.a.
W 6	9 26	8 15	4 16	10 20	1 2	21 18	0 14	13 23	3 56	15 42	1 44	21 46	1 43	22 8	0 36	14 18	1 25	29 42	5 54	17 12	17 32	27 29		n.a.
T 7	9 4	2 25	3 33	9 25	0 54	21 8	0 18	13 30	3 55	15 45	1 44	21 47	1 43	22 7	0 36	14 18	1 25	29 42	5 54	17 10	17 31	27 29		n.a.
F 8	8 42	3n38	2 39	8 28	0 44	20 56	0 21	13 37	3 53	15 47	1 44	21 48	1 43	22 7	0 36	14 17	1 25	29 42	5 55	17 8	17 30	27 29		n.a.
S 9	8 20	9 37	1 36	7 31	0 35	20 44	0 24	13 45	3 52	15 50	1 44	21 48	1 43	22 6	0 36	14 16	1 25	29 42	5 55	17 7	17 29	27 30		n.a.
S 10	7 58	15 16	0 25	6 32	0 25	20 32	0 27	13 52	3 50	15 52	1 43	21 49	1 43	22 6	0 36	14 15	1 25	29 42	5 55	17 6	17 28	27 30		n.a.
M11	7 35	20 14	0n47	5 33	0 14	20 19	0 31	13 58	3 48	15 54	1 43	21 50	1 43	22 5	0 37	14 15	1 26	29 43	5 55	17 6	17 27	27 30		n.a.
T 12	7 13	24 10	1 58	4 33	0 3	20 5	0 34	14 5	3 47	15 56	1 43	21 50	1 43	22 5	0 37	14 14	1 26	29 43	5 55	17 6	17 27	27 30		n.a.
W13	6 50	26 42	3 3	3 33	0n 8	19 51	0 37	14 11	3 45	15 59	1 43	21 51	1 43	22 5	0 37	14 13	1 26	29 43	5 56	17 6	17 26	27 31		n.a.
T 14	6 27	27 31	3 57	2 33	0 19	19 36	0 40	14 18	3 43	16 1	1 43	21 52	1 43	22 4	0 37	14 12	1 26	29 43	5 56	17 6	17 25	27 31		n.a.
F 15	6 4	26 29	4 37	1 33	0 30	19 20	0 43	14 24	3 41	16 3	1 43	21 52	1 43	22 4	0 37	14 12	1 26	29 44	5 56	17 4	17 24	27 31		n.a.
S 16	5 41	23 39	5 0	0 34	0 41	19 4	0 46	14 29	3 38	16 5	1 43	21 53	1 43	22 3	0 37	14 11	1 26	29 44	5 56	17 2	17 23	27 31		n.a.
S 17	5 18	19 20	5 3	0n24	0 52	18 48	0 49	14 35	3 36	16 7	1 43	21 53	1 42	22 3	0 37	14 10	1 26	29 44	5 57	17 0	17 22	27 31		n.a.
M18	4 55	13 56	4 47	1 22	1 3	18 31	0 51	14 40	3 34	16 9	1 43	21 54	1 42	22 2	0 37	14 10	1 26	29 44	5 57	16 57	17 21	27 31		n.a.
T 19	4 32	7 51	4 13	2 18	1 14	18 13	0 54	14 45	3 32	16 11	1 43	21 54	1 42	22 2	0 37	14 9	1 26	29 44	5 57	16 54	17 20	27 32		n.a.
W20	4 9	1 31	3 24	3 13	1 25	17 55	0 57	14 50	3 29	16 13	1 42	21 55	1 42	22 2	0 37	14 8	1 26	29 45	5 57	16 52	17 19	27 32		n.a.
T 21	3 46	4s44	2 26	4 6	1 35	17 37	0 59	14 55	3 27	16 15	1 42	21 55	1 42	22 1	0 37	14 7	1 26	29 45	5 57	16 51	17 18	27 32		n.a.
F 22	3 23	10 37	1 20	4 57	1 45	17 18	1 2	14 59	3 24	16 16	1 42	21 56	1 42	22 1	0 37	14 7	1 26	29 45	5 58	16 50	17 18	27 32		n.a.
S 23	2 59	15 54	0 13	5 47	1 54	16 58	1 4	15 3	3 21	16 18	1 42	21 56	1 42	22 0	0 37	14 6	1 26	29 45	5 58	16 49	17 17	27 32		n.a.
S 24	2 36	20 23	0s54	6 34	2 3	16 38	1 6	15 7	3 19	16 20	1 42	21 56	1 42	22 0	0 37	14 5	1 26	29 46	5 58	16 49	17 16	27 32		n.a.
M25	2 13	23 54	1 57	7 19	2 11	16 18	1 9	15 10	3 16	16 21	1 42	21 57	1 42	22 0	0 37	14 5	1 26	29 46	5 58	16 50	17 15	27 32		n.a.
T 26	1 49	26 18	2 53	8 1	2 19	15 57	1 11	15 13	3 13	16 23	1 42	21 57	1 42	21 59	0 37	14 4	1 26	29 46	5 59	16 50	17 14	27 32		n.a.
W27	1 26	27 30	3 42	8 42	2 26	15 36	1 13	15 16	3 10	16 25	1 41	21 57	1 42	21 59	0 37	14 3	1 26	29 46	5 59	16 50	17 13	27 33		n.a.
T 28	1 3	27 25	4 21	9 19	2 32	15 14	1 15	15 19	3 8	16 26	1 41	21 58	1 42	21 59	0 37	14 3	1 26	29 46	5 59	16 50	17 12	27 33		n.a.
F 29	0 39	26 5	4 49	9 55	2 37	14 52	1 17	15 21	3 5	16 28	1 41	21 58	1 42	21 58	0 37	14 2	1 26	29 47	5 59	16 48	17 11	27 33		n.a.
S 30	0 16	23 33	5 5	10 27	2 41	14 29	1 19	15 23	3 2	16 29	1 41	21 58	1 42	21 58	0 37	14 1	1 26	29 47	6 0	16 47	17 10	27 33		n.a.
S 31	0n 7	19s55	5s 7	10n57	2n45	14s 6	1s21	15n24	2n59	16n30	1n41	21n58	1n41	21s58	0s37	14s 1	1s26	29s47	6s 0	16n45	17n 9	27s33		n.a.

Julian Day Number = 1378877.5, Delta T = 06h44m12s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'25, Lahiri = -16°54'25 Julian Calendar 1 March 938 BCE == Greg. Calendar 20 Feb. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

APRIL 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 58 37	1♈16'18	2♓21	22♈20	27♒47	27°R 3	20°R19	0°R37	25♑37	27♒ 8	2♑18	15°R25	16♉53	9♑15	n.a.	M 1
T 2	12 2 34	2°14'10	15° 6	23°20	28°58	26♌52	20♌15	0♌36	25°39	27°10	2°19	15♉17	16°50	9°21	n.a.	T 2
W 3	12 6 30	3°12'01	28° 6	24°16	0♓10	26°42	20°11	0°35	25°41	27°12	2°19	15°10	16°47	9°28	n.a.	W 3
T 4	12 10 27	4° 9'50	11♈22	25° 7	1°22	26°32	20° 7	0°34	25°42	27°14	2°19	15° 5	16°44	9°35	n.a.	T 4
F 5	12 14 24	5° 7'37	24°51	25°53	2°33	26°24	20° 3	0°34	25°44	27°16	2°19	15° 1	16°41	9°41	n.a.	F 5
S 6	12 18 20	6° 5'23	8♉33	26°35	3°45	26°16	19°59	0°33	25°46	27°18	2°19	15°D 0	16°38	9°48	n.a.	S 6
S 7	12 22 17	7° 3'07	22°24	27°12	4°56	26° 9	19°56	0°32	25°47	27°20	2°20	15° 0	16°34	9°55	n.a.	S 7
M 8	12 26 13	8° 0'49	6♊23	27°44	6° 8	26° 3	19°53	0°32	25°49	27°21	2°20	15° 1	16°31	10° 1	n.a.	M 8
T 9	12 30 10	8°58'30	20°28	28°10	7°20	25°58	19°49	0°32	25°51	27°23	2°20	15° 2	16°28	10° 8	n.a.	T 9
W10	12 34 6	9°56'09	4♋37	28°32	8°31	25°53	19°47	0°31	25°52	27°25	2°20	15°R 3	16°25	10°15	n.a.	W10
T 11	12 38 3	10°53'46	18°49	28°49	9°43	25°50	19°44	0°31	25°53	27°27	2°20	15° 3	16°22	10°21	n.a.	T 11
F 12	12 41 59	11°51'21	3♌ 2	29° 1	10°55	25°47	19°41	0°D31	25°55	27°29	2°20	15° 1	16°18	10°28	n.a.	F 12
S 13	12 45 56	12°48'55	17°13	29° 9	12° 6	25°45	19°39	0°31	25°56	27°30	2°R20	14°59	16°15	10°35	n.a.	S 13
S 14	12 49 53	13°46'27	1♍19	29°R11	13°18	25°43	19°37	0°31	25°57	27°32	2°20	14°55	16°12	10°42	n.a.	S 14
M15	12 53 49	14°43'58	15°16	29° 8	14°30	25°D43	19°35	0°32	25°59	27°34	2°20	14°50	16° 9	10°48	n.a.	M15
T 16	12 57 46	15°41'27	29° 2	29° 1	15°42	25°43	19°33	0°32	26° 0	27°35	2°20	14°46	16° 6	10°55	n.a.	T 16
W17	13 1 42	16°38'54	12♎33	28°50	16°54	25°44	19°31	0°32	26° 1	27°37	2°20	14°42	16° 3	11° 2	n.a.	W17
T 18	13 5 39	17°36'21	25°46	28°35	18° 6	25°46	19°30	0°33	26° 2	27°39	2°20	14°40	15°59	11° 8	n.a.	T 18
F 19	13 9 35	18°33'46	8♏42	28°15	19°18	25°49	19°28	0°34	26° 3	27°40	2°20	14°D38	15°56	11°15	n.a.	F 19
S 20	13 13 32	19°31'11	21°20	27°52	20°29	25°52	19°27	0°34	26° 4	27°42	2°19	14°38	15°53	11°22	n.a.	S 20
S 21	13 17 28	20°28'34	3♐42	27°26	21°41	25°57	19°26	0°35	26° 5	27°43	2°19	14°39	15°50	11°28	n.a.	S 21
M22	13 21 25	21°25'56	15°51	26°58	22°53	26° 1	19°25	0°36	26° 6	27°45	2°19	14°41	15°47	11°35	n.a.	M22
T 23	13 25 22	22°23'18	27°50	26°27	24° 5	26° 7	19°25	0°37	26° 7	27°46	2°19	14°42	15°43	11°42	n.a.	T 23
W24	13 29 18	23°20'39	9♑43	25°55	25°17	26°13	19°24	0°38	26° 8	27°48	2°18	14°44	15°40	11°49	n.a.	W24
T 25	13 33 15	24°17'59	21°35	25°22	26°30	26°20	19°24	0°40	26° 9	27°49	2°18	14°R44	15°37	11°55	n.a.	T 25
F 26	13 37 11	25°15'18	3♒31	24°48	27°42	26°28	19°D24	0°41	26°10	27°51	2°18	14°44	15°34	12° 2	n.a.	F 26
S 27	13 41 8	26°12'36	15°36	24°14	28°54	26°36	19°24	0°42	26°10	27°52	2°17	14°43	15°31	12° 9	n.a.	S 27
S 28	13 45 4	27° 9'54	27°53	23°42	0♈ 6	26°45	19°25	0°44	26°11	27°53	2°17	14°41	15°28	12°15	n.a.	S 28
M29	13 49 1	28° 7'11	10♓26	23°10	1°18	26°55	19°25	0°46	26°11	27°55	2°17	14°39	15°24	12°22	n.a.	M29
T 30	13 52 57	29♈ 4'27	23♓18	22♈40	2♈30	27♌ 6	19♌26	0♌47	26♑12	27♒56	2♑16	14♉37	15♉21	12♑29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n31	15s22	4s55	11n24	2n47	13s43	1s22	15n26	2n56	16n31	1n41	21n59	1n41	21s57	0s37	14s 0	1s26	29s47	6s 0	16n43	17n 8	27s33		n.a.
T 2	0 54	10 4	4 28	11 49	2 49	13 19	1 24	15 27	2 53	16 33	1 40	21 59	1 41	21 57	0 37	13 59	1 26	29 48	6 0	16 40	17 8	27 33		n.a.
W 3	1 17	4 13	3 46	12 11	2 50	12 55	1 26	15 28	2 50	16 34	1 40	21 59	1 41	21 57	0 37	13 59	1 26	29 48	6 1	16 38	17 7	27 33		n.a.
T 4	1 41	1n56	2 52	12 30	2 50	12 31	1 27	15 28	2 47	16 35	1 40	21 59	1 41	21 56	0 37	13 58	1 26	29 48	6 1	16 37	17 6	27 33		n.a.
F 5	2 4	8 7	1 47	12 46	2 49	12 6	1 29	15 28	2 44	16 36	1 40	21 59	1 41	21 56	0 37	13 57	1 26	29 48	6 1	16 36	17 5	27 33		n.a.
S 6	2 27	14 1	0 35	12 59	2 46	11 41	1 30	15 28	2 41	16 37	1 40	21 59	1 41	21 56	0 37	13 57	1 26	29 49	6 1	16 35	17 4	27 33		n.a.
S 7	2 50	19 18	0n40	13 10	2 43	11 15	1 31	15 28	2 38	16 38	1 39	21 59	1 41	21 56	0 37	13 56	1 26	29 49	6 2	16 35	17 3	27 33		n.a.
M 8	3 14	23 34	1 54	13 17	2 39	10 50	1 32	15 27	2 35	16 39	1 39	21 59	1 41	21 55	0 37	13 56	1 26	29 49	6 2	16 35	17 2	27 33		n.a.
T 9	3 37	26 28	3 1	13 22	2 33	10 24	1 34	15 26	2 32	16 39	1 39	21 59	1 41	21 55	0 37	13 55	1 26	29 49	6 2	16 36	17 1	27 33		n.a.
W10	4 0	27 41	3 58	13 24	2 27	9 58	1 35	15 25	2 29	16 40	1 39	21 59	1 41	21 55	0 37	13 54	1 26	29 50	6 2	16 36	17 0	27 33		n.a.
T 11	4 23	27 5	4 40	13 23	2 19	9 31	1 36	15 23	2 26	16 41	1 38	21 59	1 40	21 55	0 37	13 54	1 26	29 50	6 3	16 36	16 59	27 33		n.a.
F 12	4 45	24 43	5 5	13 20	2 11	9 4	1 36	15 21	2 23	16 41	1 38	21 59	1 40	21 54	0 38	13 53	1 27	29 50	6 3	16 36	16 58	27 33		n.a.
S 13	5 8	20 51	5 12	13 13	2 1	8 37	1 37	15 19	2 20	16 42	1 38	21 59	1 40	21 54	0 38	13 53	1 27	29 50	6 3	16 35	16 57	27 33		n.a.
S 14	5 31	15 49	4 59	13 4	1 50	8 10	1 38	15 17	2 17	16 43	1 38	21 59	1 40	21 54	0 38	13 52	1 27	29 50	6 3	16 34	16 56	27 33		n.a.
M15	5 54	10 1	4 29	12 52	1 39	7 42	1 39	15 14	2 14	16 43	1 38	21 59	1 40	21 54	0 38	13 52	1 27	29 51	6 3	16 32	16 55	27 33		n.a.
T 16	6 16	3 48	3 44	12 38	1 26	7 15	1 39	15 11	2 11	16 43	1 37	21 58	1 40	21 53	0 38	13 51	1 27	29 51	6 4	16 31	16 55	27 33		n.a.
W17	6 38	2s29	2 47	12 21	1 12	6 47	1 40	15 8	2 8	16 44	1 37	21 58	1 40	21 53	0 38	13 50	1 27	29 51	6 4	16 30	16 54	27 33		n.a.
T 18	7 1	8 32	1 42	12 2	0 58	6 19	1 40	15 5	2 5	16 44	1 37	21 58	1 40	21 53	0 38	13 50	1 27	29 51	6 4	16 29	16 53	27 33		n.a.
F 19	7 23	14 6	0 33	11 41	0 43	5 50	1 40	15 1	2 2	16 44	1 37	21 58	1 40	21 53	0 38	13 49	1 27	29 52	6 4	16 29	16 52	27 33		n.a.
S 20	7 45	18 58	0s37	11 18	0 27	5 22	1 41	14 57	1 59	16 44	1 36	21 58	1 40	21 53	0 38	13 49	1 27	29 52	6 5	16 29	16 51	27 32		n.a.
S 21	8 7	22 54	1 43	10 53	0 10	4 53	1 41	14 53	1 56	16 44	1 36	21 57	1 39	21 53	0 38	13 48	1 27	29 52	6 5	16 29	16 50	27 32		n.a.
M22	8 29	25 45	2 43	10 27	0s 7	4 24	1 41	14 49	1 53	16 44	1 36	21 57	1 39	21 52	0 38	13 48	1 27	29 52	6 5	16 29	16 49	27 32		n.a.
T 23	8 51	27 23	3 36	10 0	0 24	3 55	1 41	14 44	1 50	16 44	1 36	21 57	1 39	21 52	0 38	13 47	1 27	29 53	6 5	16 30	16 48	27 32		n.a.
W24	9 12	27 44	4 18	9 32	0 41	3 26	1 41	14 39	1 48	16 44	1 35	21 56	1 39	21 52	0 38	13 47	1 27	29 53	6 6	16 30	16 47	27 32		n.a.
T 25	9 34	26 49	4 50	9 4	0 58	2 57	1 41	14 34	1 45	16 44	1 35	21 56	1 39	21 52	0 38	13 46	1 27	29 53	6 6	16 30	16 46	27 32		n.a.
F 26	9 55	24 40	5 9	8 36	1 15	2 28	1 41	14 29	1 42	16 44	1 35	21 55	1 39	21 52	0 38	13 46	1 27	29 53	6 6	16 30	16 45	27 32		n.a.
S 27	10 16	21 25	5 15	8 8	1 31	1 59	1 40	14 24	1 39	16 44	1 35	21 55	1 39	21 52	0 38	13 46	1 27	29 54	6 6	16 30	16 44	27 32		n.a.
S 28	10 37	17 11	5 7	7 41	1 47	1 29	1 40	14 18	1 37	16 43	1 34	21 55	1 39	21 52	0 38	13 45	1 27	29 54	6 7	16 30	16 43	27 31		n.a.
M29	10 58	12 8	4 44	7 15	2 2	1 0	1 40	14 12	1 34	16 43	1 34	21 54	1 39	21 52	0 38	13 45	1 27	29 54	6 7	16 29	16 42	27 31		n.a.
T 30	11n19	6s28	4s 6	6n50	2s17	0s30	1s39	14n 6	1n31	16n42	1n34	21n54	1n39	21s52	0s38	13s44	1s27	29s54	6s 7	16n28	16n41	27s31		n.a.

Julian Day Number = 1378908.5, Delta T = 06h44m11s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'21, Lahiri = -16°54'21 Julian Calendar 1 Apr. 938 BCE == Greg. Calendar 23 March 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

MAY 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 56 54	0♉ 1'43	6♈30	22°R12	3♈42	27♌17	19♌27	0♌49	26♑12	27♒57	2°R16	14°R35	15♉18	12♑35	n.a.	W 1
T 2	14 0 51	0°58'58	20° 2	21♈48	4°55	27°28	19°28	0°51	26°13	27°59	2♑15	14♉33	15°15	12°42	n.a.	T 2
F 3	14 4 47	1°56'12	3♉53	21°26	6° 7	27°41	19°29	0°53	26°13	28° 0	2°15	14°33	15°12	12°49	n.a.	F 3
S 4	14 8 44	2°53'26	18° 0	21° 8	7°19	27°53	19°30	0°55	26°14	28° 1	2°14	14°D32	15° 9	12°56	n.a.	S 4
S 5	14 12 40	3°50'39	2♊17	20°53	8°32	28° 7	19°32	0°58	26°14	28° 2	2°14	14°33	15° 5	13° 2	n.a.	S 5
M 6	14 16 37	4°47'51	16°42	20°43	9°44	28°21	19°33	1° 0	26°14	28° 3	2°13	14°34	15° 2	13° 9	n.a.	M 6
T 7	14 20 33	5°45'02	1♋ 8	20°37	10°56	28°36	19°35	1° 2	26°14	28° 5	2°12	14°34	14°59	13°16	n.a.	T 7
W 8	14 24 30	6°42'13	15°33	20°D35	12° 9	28°51	19°37	1° 5	26°15	28° 6	2°12	14°35	14°56	13°22	n.a.	W 8
T 9	14 28 26	7°39'22	29°51	20°38	13°21	29° 7	19°40	1° 8	26°15	28° 7	2°11	14°35	14°53	13°29	n.a.	T 9
F 10	14 32 23	8°36'31	14♌ 0	20°45	14°33	29°23	19°42	1°10	26°15	28° 8	2°10	14°R35	14°49	13°36	n.a.	F 10
S 11	14 36 20	9°33'39	27°59	20°57	15°46	29°40	19°45	1°13	26°R15	28° 9	2°10	14°35	14°46	13°42	n.a.	S 11
S 12	14 40 16	10°30'46	11♍45	21°13	16°58	29°57	19°48	1°16	26°15	28°10	2° 9	14°35	14°43	13°49	n.a.	S 12
M13	14 44 13	11°27'52	25°19	21°34	18°11	0♍15	19°51	1°19	26°15	28°11	2° 8	14°34	14°40	13°56	n.a.	M13
T 14	14 48 9	12°24'58	8♎38	21°59	19°23	0°34	19°54	1°22	26°15	28°12	2° 7	14°34	14°37	14° 3	n.a.	T 14
W15	14 52 6	13°22'03	21°44	22°29	20°36	0°53	19°57	1°25	26°14	28°12	2° 7	14°34	14°34	14° 9	n.a.	W15
T 16	14 56 2	14°19'07	4♏36	23° 4	21°48	1°12	20° 0	1°28	26°14	28°13	2° 6	14°D34	14°30	14°16	n.a.	T 16
F 17	14 59 59	15°16'12	17°14	23°43	23° 1	1°32	20° 4	1°32	26°14	28°14	2° 5	14°R34	14°27	14°23	n.a.	F 17
S 18	15 3 56	16°13'16	29°39	24°26	24°14	1°52	20° 8	1°35	26°14	28°15	2° 4	14°34	14°24	14°29	n.a.	S 18
S 19	15 7 52	17°10'20	11♐53	25°13	25°26	2°13	20°12	1°39	26°13	28°16	2° 3	14°34	14°21	14°36	n.a.	S 19
M20	15 11 49	18° 7'24	23°57	26° 5	26°39	2°34	20°16	1°42	26°13	28°16	2° 2	14°33	14°18	14°43	n.a.	M20
T 21	15 15 45	19° 4'28	5♑54	27° 0	27°52	2°56	20°20	1°46	26°12	28°17	2° 1	14°33	14°15	14°50	n.a.	T 21
W22	15 19 42	20° 1'31	17°47	28° 0	29° 4	3°18	20°24	1°50	26°12	28°18	2° 1	14°32	14°11	14°56	n.a.	W22
T 23	15 23 38	20°58'36	29°39	29° 4	0♑17	3°41	20°29	1°54	26°11	28°18	2° 0	14°32	14° 8	15° 3	n.a.	T 23
F 24	15 27 35	21°55'40	11♒35	0♑12	1°30	4° 4	20°34	1°58	26°11	28°19	1°59	14°31	14° 5	15°10	n.a.	F 24
S 25	15 31 31	22°52'44	23°38	1°23	2°43	4°27	20°39	2° 2	26°10	28°20	1°58	14°D31	14° 2	15°16	n.a.	S 25
S 26	15 35 28	23°49'49	5♓54	2°39	3°55	4°51	20°44	2° 6	26° 9	28°20	1°57	14°31	13°59	15°23	n.a.	S 26
M27	15 39 25	24°46'54	18°26	3°58	5° 8	5°15	20°49	2°10	26° 9	28°21	1°56	14°32	13°55	15°30	n.a.	M27
T 28	15 43 21	25°43'59	1♈19	5°21	6°21	5°39	20°54	2°14	26° 8	28°21	1°55	14°33	13°52	15°36	n.a.	T 28
W29	15 47 18	26°41'04	14°35	6°47	7°34	6° 4	21° 0	2°18	26° 7	28°22	1°54	14°34	13°49	15°43	n.a.	W29
T 30	15 51 14	27°38'10	28°15	8°18	8°47	6°29	21° 5	2°23	26° 6	28°22	1°52	14°34	13°46	15°50	n.a.	T 30
F 31	15 55 11	28♉35'16	12♉19	9♉51	10♉ 0	6♍55	21♌11	2♌27	26♑ 5	28♒22	1♑51	14°R35	13♉43	15♑57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	11n39	0s21	3s15	6n27	2s31	0s 1	1s39	14n 0	1n29	16n42	1n34	21n53	1n38	21s52	0s38	13s44	1s27	29s55	6s 7	16n28	16n41	27s31			n.a.
T 2	12 0	5n56	2 11	6 6	2 43	0n29	1 38	13 53	1 26	16 41	1 33	21 53	1 38	21 52	0 38	13 43	1 27	29 55	6 7	16 27	16 40	27 31			n.a.
F 3	12 20	12 5	0 59	5 47	2 55	0 59	1 37	13 46	1 24	16 41	1 33	21 52	1 38	21 51	0 38	13 43	1 27	29 55	6 8	16 27	16 39	27 30			n.a.
S 4	12 40	17 46	0n19	5 30	3 5	1 28	1 37	13 39	1 21	16 40	1 33	21 51	1 38	21 51	0 38	13 43	1 28	29 55	6 8	16 27	16 38	27 30			n.a.
S 5	13 0	22 31	1 37	5 16	3 15	1 58	1 36	13 32	1 19	16 39	1 33	21 51	1 38	21 51	0 38	13 42	1 28	29 55	6 8	16 27	16 37	27 30			n.a.
M 6	13 19	25 56	2 49	5 5	3 23	2 28	1 35	13 25	1 16	16 38	1 32	21 50	1 38	21 51	0 38	13 42	1 28	29 56	6 8	16 27	16 36	27 30			n.a.
T 7	13 39	27 38	3 50	4 56	3 30	2 57	1 34	13 18	1 14	16 38	1 32	21 50	1 38	21 51	0 38	13 42	1 28	29 56	6 9	16 27	16 35	27 30			n.a.
W 8	13 58	27 28	4 37	4 50	3 36	3 27	1 33	13 10	1 11	16 37	1 32	21 49	1 38	21 51	0 38	13 41	1 28	29 56	6 9	16 28	16 34	27 29			n.a.
T 9	14 17	25 29	5 6	4 47	3 40	3 56	1 32	13 2	1 9	16 36	1 32	21 48	1 38	21 51	0 39	13 41	1 28	29 56	6 9	16 28	16 33	27 29			n.a.
F 10	14 35	21 55	5 17	4 46	3 44	4 26	1 31	12 54	1 7	16 35	1 31	21 48	1 38	21 51	0 39	13 41	1 28	29 57	6 9	16 28	16 32	27 29			n.a.
S 11	14 54	17 10	5 8	4 48	3 46	4 55	1 30	12 46	1 4	16 34	1 31	21 47	1 38	21 51	0 39	13 40	1 28	29 57	6 9	16 28	16 31	27 29			n.a.
S 12	15 12	11 35	4 42	4 53	3 48	5 25	1 28	12 38	1 2	16 33	1 31	21 46	1 37	21 52	0 39	13 40	1 28	29 57	6 10	16 28	16 30	27 28			n.a.
M13	15 30	5 33	4 0	5 1	3 48	5 54	1 27	12 29	1 0	16 31	1 31	21 45	1 37	21 52	0 39	13 40	1 28	29 57	6 10	16 27	16 29	27 28			n.a.
T 14	15 48	0s38	3 6	5 11	3 47	6 23	1 26	12 20	0 57	16 30	1 30	21 45	1 37	21 52	0 39	13 40	1 28	29 58	6 10	16 27	16 28	27 28			n.a.
W15	16 6	6 42	2 3	5 24	3 45	6 52	1 24	12 11	0 55	16 29	1 30	21 44	1 37	21 52	0 39	13 39	1 28	29 58	6 10	16 27	16 27	27 27			n.a.
T 16	16 23	12 23	0 55	5 40	3 43	7 21	1 23	12 2	0 53	16 27	1 30	21 43	1 37	21 52	0 39	13 39	1 28	29 58	6 11	16 27	16 26	27 27			n.a.
F 17	16 40	17 29	0s15	5 57	3 39	7 50	1 21	11 53	0 51	16 26	1 30	21 42	1 37	21 52	0 39	13 39	1 28	29 58	6 11	16 27	16 25	27 27			n.a.
S 18	16 57	21 44	1 23	6 18	3 34	8 18	1 20	11 44	0 49	16 25	1 29	21 41	1 37	21 52	0 39	13 39	1 28	29 58	6 11	16 27	16 24	27 27			n.a.
S 19	17 13	24 58	2 26	6 40	3 29	8 47	1 18	11 34	0 47	16 23	1 29	21 40	1 37	21 52	0 39	13 38	1 28	29 59	6 11	16 27	16 23	27 26			n.a.
M20	17 30	27 1	3 21	7 4	3 23	9 15	1 16	11 24	0 45	16 22	1 29	21 39	1 37	21 52	0 39	13 38	1 28	29 59	6 11	16 27	16 22	27 26			n.a.
T 21	17 46	27 48	4 8	7 31	3 16	9 43	1 15	11 15	0 42	16 20	1 29	21 38	1 37	21 52	0 39	13 38	1 28	29 59	6 12	16 27	16 22	27 26			n.a.
W22	18 1	27 17	4 43	7 59	3 9	10 11	1 13	11 5	0 40	16 18	1 29	21 38	1 37	21 52	0 39	13 38	1 29	29 59	6 12	16 27	16 21	27 25			n.a.
T 23	18 17	25 31	5 6	8 30	3 1	10 38	1 11	10 54	0 38	16 17	1 28	21 37	1 36	21 53	0 39	13 38	1 29	29 59	6 12	16 27	16 20	27 25			n.a.
F 24	18 32	22 38	5 16	9 2	2 52	11 6	1 9	10 44	0 36	16 15	1 28	21 36	1 36	21 53	0 39	13 37	1 29	30 0	6 12	16 27	16 19	27 24			n.a.
S 25	18 47	18 45	5 13	9 35	2 43	11 33	1 7	10 34	0 34	16 13	1 28	21 35	1 36	21 53	0 39	13 37	1 29	30 0	6 12	16 26	16 18	27 24			n.a.
S 26	19 1	14 3	4 55	10 11	2 33	12 0	1 5	10 23	0 32	16 11	1 28	21 34	1 36	21 53	0 39	13 37	1 29	30 0	6 12	16 27	16 17	27 24			n.a.
M27	19 15	8 40	4 23	10 47	2 23	12 27	1 3	10 12	0 31	16 9	1 27	21 33	1 36	21 53	0 39	13 37	1 29	30 0	6 13	16 27	16 16	27 23			n.a.
T 28	19 29	2 47	3 37	11 25	2 13	12 53	1 1	10 1	0 29	16 7	1 27	21 31	1 36	21 53	0 39	13 37	1 29	30 0	6 13	16 27	16 15	27 23			n.a.
W29	19 43	3n24	2 38	12 5	2 2	13 19	0 59	9 50	0 27	16 5	1 27	21 30	1 36	21 54	0 39	13 37	1 29	30 1	6 13	16 27	16 14	27 23			n.a.
T 30	19 56	9 38	1 29	12 45	1 50	13 45	0 57	9 39	0 25	16 3	1 27	21 29	1 36	21 54	0 39	13 37	1 29	30 1	6 13	16 28	16 13	27 22			n.a.
F 31	20n 9	15n34	0s12	13n26	1s39	14n10	0s55	9n28	0n23	16n 1	1n26	21n28	1n36	21s54	0s39	13s37	1s29	30s 1	6s13	16n28	16n12	27s22			n.a.

Julian Day Number = 1378938.5, Delta T = 06h44m09s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'17, Lahiri = -16°54'16 Julian Calendar 1 May 938 BCE == Greg. Calendar 22 Apr. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

JUNE 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 59 7	29♉32'23	26♉45	11♉29	11♉13	7♍21	21♌17	2♌32	26°R 4	28♒23	1°R50	14°R35	13♉40	16♑ 3	n.a.	S 1
S 2	16 3 4	0♊29'30	11♊26	13° 9	12°26	7°47	21°23	2°36	26♑ 3	28°23	1♑49	14♉34	13°36	16°10	n.a.	S 2
M 3	16 7 1	1°26'37	26°16	14°53	13°39	8°14	21°29	2°41	26° 2	28°23	1°48	14°32	13°33	16°17	n.a.	M 3
T 4	16 10 57	2°23'45	11♋ 8	16°41	14°52	8°41	21°36	2°46	26° 1	28°24	1°47	14°30	13°30	16°23	n.a.	T 4
W 5	16 14 54	3°20'52	25°53	18°31	16° 5	9° 9	21°42	2°51	26° 0	28°24	1°46	14°28	13°27	16°30	n.a.	W 5
T 6	16 18 50	4°18'00	10♌26	20°24	17°18	9°36	21°49	2°56	25°59	28°24	1°45	14°26	13°24	16°37	n.a.	T 6
F 7	16 22 47	5°15'07	24°42	22°20	18°31	10° 4	21°55	3° 1	25°58	28°24	1°43	14°25	13°21	16°44	n.a.	F 7
S 8	16 26 43	6°12'15	8♍39	24°18	19°44	10°33	22° 2	3° 6	25°56	28°24	1°42	14°D24	13°17	16°50	n.a.	S 8
S 9	16 30 40	7° 9'23	22°15	26°18	20°58	11° 1	22° 9	3°11	25°55	28°24	1°41	14°25	13°14	16°57	n.a.	S 9
M10	16 34 36	8° 6'31	5♎33	28°21	22°11	11°30	22°17	3°16	25°54	28°24	1°40	14°26	13°11	17° 4	n.a.	M10
T 11	16 38 33	9° 3'39	18°34	0♏25	23°24	11°59	22°24	3°21	25°52	28°R24	1°38	14°28	13° 8	17°10	n.a.	T 11
W12	16 42 30	10° 0'48	1♏19	2°30	24°37	12°29	22°31	3°27	25°51	28°24	1°37	14°29	13° 5	17°17	n.a.	W12
T 13	16 46 26	10°57'57	13°51	4°37	25°51	12°59	22°39	3°32	25°49	28°24	1°36	14°R29	13° 1	17°24	n.a.	T 13
F 14	16 50 23	11°55'07	26°13	6°44	27° 4	13°29	22°46	3°38	25°48	28°24	1°35	14°29	12°58	17°31	n.a.	F 14
S 15	16 54 19	12°52'18	8♐24	8°51	28°17	13°59	22°54	3°43	25°46	28°24	1°33	14°27	12°55	17°37	n.a.	S 15
S 16	16 58 16	13°49'29	20°29	10°59	29°31	14°30	23° 2	3°49	25°45	28°24	1°32	14°24	12°52	17°44	n.a.	S 16
M17	17 2 12	14°46'41	2♑27	13° 6	0♊44	15° 1	23°10	3°54	25°43	28°24	1°31	14°19	12°49	17°51	n.a.	M17
T 18	17 6 9	15°43'54	14°21	15°13	1°58	15°32	23°18	4° 0	25°42	28°24	1°29	14°14	12°46	17°57	n.a.	T 18
W19	17 10 6	16°41'07	26°12	17°20	3°11	16° 3	23°27	4° 6	25°40	28°23	1°28	14° 8	12°42	18° 4	n.a.	W19
T 20	17 14 2	17°38'22	8♒ 4	19°26	4°24	16°35	23°35	4°12	25°38	28°23	1°27	14° 3	12°39	18°11	n.a.	T 20
F 21	17 17 59	18°35'38	20° 0	21°30	5°38	17° 7	23°43	4°17	25°37	28°23	1°26	13°59	12°36	18°18	n.a.	F 21
S 22	17 21 55	19°32'55	2♓ 2	23°34	6°52	17°39	23°52	4°23	25°35	28°22	1°24	13°56	12°33	18°24	n.a.	S 22
S 23	17 25 52	20°30'12	14°16	25°37	8° 5	18°12	24° 1	4°29	25°33	28°22	1°23	13°54	12°30	18°31	n.a.	S 23
M24	17 29 48	21°27'32	26°44	27°38	9°19	18°44	24° 9	4°35	25°31	28°22	1°21	13°D54	12°26	18°38	n.a.	M24
T 25	17 33 45	22°24'52	9♈33	29°37	10°32	19°17	24°18	4°41	25°29	28°21	1°20	13°55	12°23	18°44	n.a.	T 25
W26	17 37 41	23°22'14	22°45	1♋36	11°46	19°50	24°27	4°48	25°27	28°21	1°19	13°56	12°20	18°51	n.a.	W26
T 27	17 41 38	24°19'37	6♉24	3°32	13° 0	20°24	24°37	4°54	25°25	28°20	1°17	13°58	12°17	18°58	n.a.	T 27
F 28	17 45 35	25°17'01	20°30	5°27	14°14	20°57	24°46	5° 0	25°24	28°20	1°16	13°R58	12°14	19° 4	n.a.	F 28
S 29	17 49 31	26°14'27	5♊ 2	7°21	15°27	21°31	24°55	5° 6	25°22	28°19	1°15	13°56	12°11	19°11	n.a.	S 29
S 30	17 53 28	27♊11'55	19♊56	9♋13	16♊41	22♍ 5	25♌ 5	5♌13	25♑20	28♒19	1♑13	13♉52	12♉ 7	19♑18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n22	20n49	1n 7	14n 8	1s27	14n35	0s53	9n16	0n21	15n59	1n26	21n27	1n36	21s54	0s39	13s37	1s29	30s 1	6s14	16n28	16n11	27s21		n.a.
S 2	20 34	24 51	2 23	14 50	1 15	15 0	0 51	9 5	0 20	15 57	1 26	21 26	1 36	21 54	0 39	13 37	1 29	30 1	6 14	16 27	16 10	27 21		n.a.
M 3	20 46	27 15	3 30	15 33	1 3	15 25	0 48	8 53	0 18	15 55	1 26	21 25	1 36	21 55	0 39	13 36	1 29	30 2	6 14	16 27	16 9	27 20		n.a.
T 4	20 58	27 42	4 23	16 16	0 51	15 49	0 46	8 41	0 16	15 52	1 26	21 24	1 36	21 55	0 39	13 36	1 29	30 2	6 14	16 26	16 8	27 20		n.a.
W 5	21 9	26 11	4 59	16 59	0 39	16 13	0 44	8 29	0 14	15 50	1 25	21 22	1 35	21 55	0 39	13 36	1 29	30 2	6 14	16 25	16 7	27 19		n.a.
T 6	21 20	22 55	5 14	17 42	0 27	16 36	0 41	8 17	0 13	15 48	1 25	21 21	1 35	21 55	0 39	13 36	1 29	30 2	6 14	16 25	16 6	27 19		n.a.
F 7	21 30	18 20	5 10	18 24	0 15	16 59	0 39	8 5	0 11	15 45	1 25	21 20	1 35	21 56	0 40	13 36	1 29	30 2	6 14	16 25	16 5	27 18		n.a.
S 8	21 41	12 53	4 47	19 5	0 3	17 21	0 37	7 52	0 9	15 43	1 25	21 19	1 35	21 56	0 40	13 36	1 30	30 2	6 15	16 24	16 4	27 18		n.a.
S 9	21 50	6 55	4 9	19 45	0n 8	17 43	0 34	7 40	0 8	15 40	1 24	21 17	1 35	21 56	0 40	13 36	1 30	30 3	6 15	16 25	16 3	27 18		n.a.
M10	22 0	0 47	3 18	20 24	0 19	18 5	0 32	7 27	0 6	15 38	1 24	21 16	1 35	21 57	0 40	13 37	1 30	30 3	6 15	16 25	16 2	27 17		n.a.
T 11	22 9	5s16	2 18	21 2	0 29	18 26	0 30	7 14	0 4	15 35	1 24	21 15	1 35	21 57	0 40	13 37	1 30	30 3	6 15	16 25	16 1	27 17		n.a.
W12	22 18	11 0	1 12	21 38	0 39	18 47	0 27	7 1	0 3	15 32	1 24	21 13	1 35	21 57	0 40	13 37	1 30	30 3	6 15	16 26	16 0	27 16		n.a.
T 13	22 26	16 11	0 3	22 11	0 49	19 7	0 25	6 48	0 1	15 30	1 24	21 12	1 35	21 57	0 40	13 37	1 30	30 3	6 15	16 26	15 59	27 15		n.a.
F 14	22 34	20 38	1s 4	22 43	0 58	19 27	0 22	6 35	0s 0	15 27	1 23	21 11	1 35	21 58	0 40	13 37	1 30	30 3	6 16	16 26	15 58	27 15		n.a.
S 15	22 42	24 8	2 7	23 12	1 6	19 46	0 20	6 22	0 2	15 24	1 23	21 9	1 35	21 58	0 40	13 37	1 30	30 4	6 16	16 25	15 57	27 14		n.a.
S 16	22 49	26 31	3 4	23 39	1 14	20 4	0 17	6 8	0 3	15 21	1 23	21 8	1 35	21 58	0 40	13 37	1 30	30 4	6 16	16 24	15 56	27 14		n.a.
M17	22 55	27 40	3 52	24 3	1 20	20 22	0 15	5 55	0 5	15 18	1 23	21 7	1 35	21 59	0 40	13 37	1 30	30 4	6 16	16 23	15 55	27 13		n.a.
T 18	23 2	27 30	4 30	24 25	1 27	20 40	0 13	5 41	0 6	15 15	1 23	21 5	1 35	21 59	0 40	13 37	1 30	30 4	6 16	16 21	15 54	27 13		n.a.
W19	23 8	26 5	4 56	24 43	1 32	20 57	0 10	5 28	0 8	15 13	1 22	21 4	1 35	21 59	0 40	13 37	1 30	30 4	6 16	16 20	15 53	27 12		n.a.
T 20	23 13	23 30	5 9	24 59	1 37	21 14	0 8	5 14	0 9	15 10	1 22	21 2	1 35	22 0	0 40	13 38	1 30	30 4	6 16	16 18	15 52	27 12		n.a.
F 21	23 19	19 55	5 9	25 12	1 41	21 29	0 5	5 0	0 11	15 6	1 22	21 1	1 35	22 0	0 40	13 38	1 30	30 4	6 16	16 17	15 51	27 11		n.a.
S 22	23 23	15 30	4 56	25 23	1 44	21 45	0 3	4 46	0 12	15 3	1 22	20 59	1 35	22 0	0 40	13 38	1 30	30 5	6 16	16 16	15 50	27 10		n.a.
S 23	23 28	10 24	4 29	25 31	1 47	21 59	0 0	4 32	0 14	15 0	1 22	20 58	1 34	22 1	0 40	13 38	1 30	30 5	6 17	16 15	15 50	27 10		n.a.
M24	23 32	4 48	3 48	25 36	1 48	22 13	0n 2	4 18	0 15	14 57	1 22	20 56	1 34	22 1	0 40	13 38	1 30	30 5	6 17	16 15	15 49	27 9		n.a.
T 25	23 35	1n 9	2 56	25 38	1 50	22 27	0 5	4 3	0 16	14 54	1 21	20 55	1 34	22 2	0 40	13 38	1 31	30 5	6 17	16 16	15 48	27 9		n.a.
W26	23 38	7 15	1 53	25 38	1 50	22 40	0 7	3 49	0 18	14 51	1 21	20 53	1 34	22 2	0 40	13 39	1 31	30 5	6 17	16 16	15 47	27 8		n.a.
T 27	23 41	13 13	0 41	25 36	1 50	22 52	0 9	3 34	0 19	14 47	1 21	20 52	1 34	22 2	0 40	13 39	1 31	30 5	6 17	16 16	15 46	27 7		n.a.
F 28	23 43	18 43	0n35	25 31	1 50	23 3	0 12	3 20	0 20	14 44	1 21	20 50	1 34	22 3	0 40	13 39	1 31	30 5	6 17	16 16	15 45	27 7		n.a.
S 29	23 45	23 18	1 52	25 24	1 48	23 14	0 14	3 5	0 22	14 41	1 21	20 48	1 34	22 3	0 40	13 39	1 31	30 5	6 17	16 16	15 44	27 6		n.a.
S 30	23n47	26n27	3n 2	25n15	1n47	23n24	0n17	2n50	0s23	14n37	1n21	20n47	1n34	22s 3	0s40	13s40	1s31	30s 5	6s17	16n15	15n43	27s 5		n.a.

Julian Day Number = 1378969.5, Delta T = 06h44m08s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'13, Lahiri = -16°54'12 Julian Calendar 1 June 938 BCE == Greg. Calendar 23 May 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

JULY 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 57 24	28♊ 9'23	5♋ 4	11♋ 4	17♊55	22♍39	25♌14	5♌19	25°R17	28°R18	1°R12	13°R47	12♉ 4	19♑25	n.a.	M 1
T 2	18 1 21	29° 6'53	20°16	12°53	19° 9	23°14	25°24	5°25	25♑15	28♒17	1♑11	13♉41	12° 1	19°31	n.a.	T 2
W 3	18 5 17	0♋ 4'23	5♌22	14°40	20°23	23°48	25°34	5°32	25°13	28°17	1° 9	13°34	11°58	19°38	n.a.	W 3
T 4	18 9 14	1° 1'55	20°12	16°26	21°37	24°23	25°43	5°38	25°11	28°16	1° 8	13°28	11°55	19°45	n.a.	T 4
F 5	18 13 10	1°59'28	4♍41	18°10	22°51	24°58	25°53	5°45	25° 9	28°15	1° 6	13°23	11°52	19°52	n.a.	F 5
S 6	18 17 7	2°57'01	18°44	19°53	24° 5	25°34	26° 3	5°52	25° 7	28°14	1° 5	13°20	11°48	19°58	n.a.	S 6
S 7	18 21 4	3°54'36	2♎21	21°34	25°19	26° 9	26°13	5°58	25° 5	28°14	1° 4	13°D19	11°45	20° 5	n.a.	S 7
M 8	18 25 0	4°52'12	15°33	23°14	26°33	26°45	26°24	6° 5	25° 3	28°13	1° 2	13°20	11°42	20°12	n.a.	M 8
T 9	18 28 57	5°49'49	28°23	24°52	27°47	27°21	26°34	6°12	25° 0	28°12	1° 1	13°21	11°39	20°18	n.a.	T 9
W10	18 32 53	6°47'27	10♏56	26°29	29° 1	27°57	26°44	6°18	24°58	28°11	1° 0	13°R22	11°36	20°25	n.a.	W10
T 11	18 36 50	7°45'06	23°15	28° 4	0♋15	28°33	26°55	6°25	24°56	28°10	0°58	13°21	11°32	20°32	n.a.	T 11
F 12	18 40 46	8°42'47	5♐24	29°38	1°29	29° 9	27° 5	6°32	24°54	28° 9	0°57	13°19	11°29	20°39	n.a.	F 12
S 13	18 44 43	9°40'29	17°25	1♌10	2°43	29°46	27°16	6°39	24°51	28° 8	0°55	13°14	11°26	20°45	n.a.	S 13
S 14	18 48 39	10°38'13	29°22	2°41	3°57	0♎23	27°27	6°46	24°49	28° 7	0°54	13° 6	11°23	20°52	n.a.	S 14
M15	18 52 36	11°35'58	11♑15	4°10	5°11	0°59	27°37	6°53	24°47	28° 6	0°53	12°57	11°20	20°59	n.a.	M15
T 16	18 56 33	12°33'45	23° 7	5°38	6°26	1°37	27°48	7° 0	24°44	28° 5	0°51	12°46	11°17	21° 5	n.a.	T 16
W17	19 0 29	13°31'33	5♒ 0	7° 4	7°40	2°14	27°59	7° 7	24°42	28° 4	0°50	12°35	11°13	21°12	n.a.	W17
T 18	19 4 26	14°29'23	16°54	8°29	8°54	2°51	28°10	7°14	24°40	28° 3	0°49	12°24	11°10	21°19	n.a.	T 18
F 19	19 8 22	15°27'15	28°52	9°52	10° 9	3°29	28°21	7°21	24°37	28° 2	0°47	12°14	11° 7	21°26	n.a.	F 19
S 20	19 12 19	16°25'08	10♓56	11°13	11°23	4° 7	28°32	7°28	24°35	28° 1	0°46	12° 6	11° 4	21°32	n.a.	S 20
S 21	19 16 15	17°23'04	23°10	12°33	12°37	4°44	28°44	7°35	24°33	28° 0	0°45	12° 1	11° 1	21°39	n.a.	S 21
M22	19 20 12	18°21'01	5♈37	13°51	13°52	5°23	28°55	7°42	24°30	27°59	0°44	11°59	10°58	21°46	n.a.	M22
T 23	19 24 8	19°19'00	18°22	15° 8	15° 6	6° 1	29° 6	7°49	24°28	27°57	0°42	11°D58	10°54	21°52	n.a.	T 23
W24	19 28 5	20°17'02	1♉28	16°22	16°21	6°39	29°18	7°56	24°26	27°56	0°41	11°58	10°51	21°59	n.a.	W24
T 25	19 32 2	21°15'05	14°59	17°35	17°35	7°18	29°29	8° 3	24°23	27°55	0°40	11°R58	10°48	22° 6	n.a.	T 25
F 26	19 35 58	22°13'11	28°58	18°46	18°49	7°56	29°41	8°11	24°21	27°54	0°38	11°57	10°45	22°13	n.a.	F 26
S 27	19 39 55	23°11'19	13♊24	19°54	20° 4	8°35	29°52	8°18	24°18	27°52	0°37	11°54	10°42	22°19	n.a.	S 27
S 28	19 43 51	24° 9'29	28°15	21° 1	21°19	9°14	0♍ 4	8°25	24°16	27°51	0°36	11°48	10°38	22°26	n.a.	S 28
M29	19 47 48	25° 7'41	13♋25	22° 5	22°33	9°53	0°16	8°32	24°14	27°50	0°35	11°40	10°35	22°33	n.a.	M29
T 30	19 51 44	26° 5'55	28°44	23° 7	23°48	10°33	0°27	8°40	24°11	27°48	0°33	11°30	10°32	22°39	n.a.	T 30
W31	19 55 41	27♋ 4'11	14♌ 1	24♌ 7	25♋ 2	11♎12	0♍39	8♌47	24♑ 9	27♒47	0♑32	11♉19	10♉29	22♑46	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n48	27n43	4n 1	25n 4	1n44	23n34	0n19	2n35	0s24	14n34	1n20	20n45	1n34	22s 4	0s40	13s40	1s31	30s 6	6s17	16n13	15n42	27s 5			n.a.
T 2	23 48	26 54	4 43	24 52	1 42	23 43	0 21	2 20	0 25	14 31	1 20	20 44	1 34	22 4	0 40	13 40	1 31	30 6	6 17	16 11	15 41	27 4			n.a.
W 3	23 49	24 8	5 5	24 37	1 38	23 51	0 24	2 5	0 27	14 27	1 20	20 42	1 34	22 5	0 40	13 40	1 31	30 6	6 18	16 9	15 40	27 3			n.a.
T 4	23 48	19 47	5 6	24 21	1 35	23 58	0 26	1 50	0 28	14 24	1 20	20 40	1 34	22 5	0 40	13 41	1 31	30 6	6 18	16 7	15 39	27 3			n.a.
F 5	23 48	14 23	4 47	24 3	1 30	24 5	0 28	1 35	0 29	14 20	1 20	20 39	1 34	22 6	0 40	13 41	1 31	30 6	6 18	16 6	15 38	27 2			n.a.
S 6	23 47	8 22	4 11	23 43	1 26	24 11	0 30	1 20	0 30	14 16	1 20	20 37	1 34	22 6	0 40	13 41	1 31	30 6	6 18	16 5	15 37	27 1			n.a.
S 7	23 45	2 8	3 22	23 23	1 21	24 16	0 33	1 4	0 31	14 13	1 19	20 35	1 34	22 6	0 40	13 42	1 31	30 6	6 18	16 5	15 36	27 0			n.a.
M 8	23 43	4s 0	2 24	23 1	1 15	24 21	0 35	0 49	0 33	14 9	1 19	20 34	1 34	22 7	0 40	13 42	1 31	30 6	6 18	16 5	15 35	27 0			n.a.
T 9	23 41	9 50	1 20	22 38	1 10	24 24	0 37	0 33	0 34	14 5	1 19	20 32	1 34	22 7	0 40	13 42	1 31	30 6	6 18	16 5	15 34	26 59			n.a.
W10	23 38	15 8	0 13	22 13	1 4	24 27	0 39	0 18	0 35	14 2	1 19	20 30	1 34	22 8	0 40	13 43	1 31	30 6	6 18	16 5	15 33	26 58			n.a.
T 11	23 35	19 44	0s53	21 48	0 57	24 30	0 41	0 2	0 36	13 58	1 19	20 28	1 34	22 8	0 40	13 43	1 31	30 6	6 18	16 5	15 32	26 58			n.a.
F 12	23 31	23 25	1 55	21 22	0 51	24 31	0 43	0s13	0 37	13 54	1 19	20 27	1 34	22 8	0 40	13 43	1 31	30 6	6 18	16 5	15 31	26 57			n.a.
S 13	23 27	26 3	2 52	20 55	0 44	24 32	0 45	0 29	0 38	13 50	1 19	20 25	1 34	22 9	0 40	13 44	1 31	30 7	6 18	16 3	15 30	26 56			n.a.
S 14	23 22	27 29	3 40	20 27	0 36	24 32	0 47	0 45	0 39	13 46	1 18	20 23	1 34	22 9	0 40	13 44	1 32	30 7	6 18	16 1	15 29	26 55			n.a.
M15	23 18	27 37	4 19	19 59	0 29	24 31	0 49	1 1	0 40	13 42	1 18	20 21	1 34	22 10	0 40	13 45	1 32	30 7	6 18	15 58	15 28	26 54			n.a.
T 16	23 12	26 29	4 46	19 30	0 21	24 30	0 51	1 17	0 41	13 38	1 18	20 19	1 34	22 10	0 40	13 45	1 32	30 7	6 18	15 55	15 27	26 54			n.a.
W17	23 7	24 10	5 0	19 0	0 13	24 28	0 53	1 33	0 42	13 34	1 18	20 18	1 34	22 11	0 40	13 45	1 32	30 7	6 18	15 51	15 26	26 53			n.a.
T 18	23 0	20 48	5 2	18 30	0 5	24 25	0 55	1 49	0 44	13 30	1 18	20 16	1 34	22 11	0 40	13 46	1 32	30 7	6 18	15 48	15 25	26 52			n.a.
F 19	22 54	16 34	4 51	18 0	0s 4	24 21	0 57	2 5	0 45	13 26	1 18	20 14	1 34	22 12	0 40	13 46	1 32	30 7	6 18	15 45	15 24	26 51			n.a.
S 20	22 47	11 40	4 26	17 29	0 12	24 17	0 58	2 21	0 46	13 22	1 18	20 12	1 34	22 12	0 40	13 47	1 32	30 7	6 18	15 42	15 23	26 50			n.a.
S 21	22 40	6 15	3 49	16 58	0 21	24 12	1 0	2 37	0 47	13 18	1 18	20 10	1 34	22 12	0 40	13 47	1 32	30 7	6 18	15 41	15 22	26 50			n.a.
M22	22 32	0 29	3 0	16 27	0 30	24 6	1 2	2 54	0 47	13 14	1 17	20 9	1 34	22 13	0 40	13 48	1 32	30 7	6 18	15 40	15 21	26 49			n.a.
T 23	22 24	5n26	2 2	15 56	0 39	23 59	1 3	3 10	0 48	13 10	1 17	20 7	1 34	22 13	0 40	13 48	1 32	30 7	6 18	15 40	15 20	26 48			n.a.
W24	22 15	11 18	0 56	15 25	0 48	23 52	1 5	3 26	0 49	13 6	1 17	20 5	1 34	22 14	0 40	13 49	1 32	30 7	6 19	15 40	15 19	26 47			n.a.
T 25	22 6	16 50	0n16	14 54	0 57	23 44	1 6	3 42	0 50	13 2	1 17	20 3	1 34	22 14	0 40	13 49	1 32	30 7	6 19	15 40	15 18	26 46			n.a.
F 26	21 57	21 41	1 29	14 23	1 7	23 35	1 8	3 59	0 51	12 57	1 17	20 1	1 34	22 15	0 41	13 50	1 32	30 7	6 19	15 39	15 17	26 45			n.a.
S 27	21 47	25 23	2 38	13 52	1 16	23 25	1 9	4 15	0 52	12 53	1 17	19 59	1 34	22 15	0 41	13 50	1 32	30 7	6 19	15 38	15 16	26 45			n.a.
S 28	21 37	27 27	3 39	13 22	1 26	23 15	1 10	4 32	0 53	12 49	1 17	19 57	1 34	22 15	0 41	13 51	1 32	30 7	6 19	15 37	15 15	26 44			n.a.
M29	21 26	27 31	4 26	12 52	1 35	23 4	1 12	4 48	0 54	12 45	1 17	19 55	1 34	22 16	0 41	13 51	1 32	30 7	6 19	15 34	15 14	26 43			n.a.
T 30	21 15	25 31	4 54	12 22	1 45	22 52	1 13	5 4	0 55	12 40	1 17	19 53	1 34	22 16	0 41	13 52	1 32	30 7	6 19	15 31	15 13	26 42			n.a.
W31	21n 4	21n40	5n 1	11n53	1s55	22n40	1n14	5s21	0s56	12n36	1n16	19n51	1n34	22s17	0s41	13s52	1s32	30s 7	6s19	15n28	15n12	26s41			n.a.

Julian Day Number = 1378999.5, Delta T = 06h44m06s
Ecliptic obliquity = 23°48'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'09, Lahiri = -16°54'08 Julian Calendar 1 July 938 BCE == Greg. Calendar 22 June 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

AUGUST 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 59 37	28♋ 2'29	29♌ 4	25♌ 3	26♋17	11♎52	0♍51	8♌54	24°R 6	27°R46	0°R31	11°R10	10♉26	22♑53	n.a.	T 1
F 2	20 3 34	29° 0'48	13♍44	25°57	27°32	12°31	1° 3	9° 1	24♑ 4	27♒44	0♑30	11♉ 1	10°23	23° 0	n.a.	F 2
S 3	20 7 31	29°59'09	27°57	26°48	28°46	13°11	1°15	9° 9	24° 2	27°43	0°29	10°56	10°19	23° 6	n.a.	S 3
S 4	20 11 27	0♌57'31	11♎40	27°36	0♌ 1	13°51	1°27	9°16	23°59	27°41	0°28	10°53	10°16	23°13	n.a.	S 4
M 5	20 15 24	1°55'56	24°55	28°20	1°16	14°31	1°39	9°24	23°57	27°40	0°26	10°51	10°13	23°20	n.a.	M 5
T 6	20 19 20	2°54'22	7♏44	29° 1	2°31	15°12	1°52	9°31	23°54	27°38	0°25	10°51	10°10	23°26	n.a.	T 6
W 7	20 23 17	3°52'50	20°13	29°37	3°45	15°52	2° 4	9°38	23°52	27°37	0°24	10°51	10° 7	23°33	n.a.	W 7
T 8	20 27 13	4°51'19	2♐27	0♍ 9	5° 0	16°32	2°16	9°46	23°50	27°35	0°23	10°50	10° 4	23°40	n.a.	T 8
F 9	20 31 10	5°49'51	14°29	0°37	6°15	17°13	2°28	9°53	23°47	27°34	0°22	10°46	10° 0	23°47	n.a.	F 9
S 10	20 35 6	6°48'24	26°25	1° 0	7°30	17°54	2°41	10° 0	23°45	27°32	0°21	10°40	9°57	23°53	n.a.	S 10
S 11	20 39 3	7°47'00	8♑17	1°18	8°44	18°35	2°53	10° 8	23°43	27°31	0°20	10°30	9°54	24° 0	n.a.	S 11
M12	20 43 0	8°45'37	20° 8	1°30	9°59	19°16	3° 6	10°15	23°41	27°29	0°19	10°19	9°51	24° 7	n.a.	M12
T 13	20 46 56	9°44'16	2♒ 1	1°R36	11°14	19°57	3°18	10°23	23°38	27°28	0°18	10° 5	9°48	24°13	n.a.	T 13
W14	20 50 53	10°42'57	13°57	1°35	12°29	20°38	3°31	10°30	23°36	27°26	0°17	9°51	9°44	24°20	n.a.	W14
T 15	20 54 49	11°41'41	25°57	1°28	13°44	21°19	3°43	10°37	23°34	27°25	0°16	9°37	9°41	24°27	n.a.	T 15
F 16	20 58 46	12°40'26	8♓ 2	1°15	14°59	22° 1	3°56	10°45	23°32	27°23	0°15	9°24	9°38	24°34	n.a.	F 16
S 17	21 2 42	13°39'14	20°14	0°54	16°14	22°42	4° 8	10°52	23°29	27°21	0°14	9°14	9°35	24°40	n.a.	S 17
S 18	21 6 39	14°38'04	2♈35	0°26	17°29	23°24	4°21	11° 0	23°27	27°20	0°13	9° 7	9°32	24°47	n.a.	S 18
M19	21 10 35	15°36'56	15° 7	29♌51	18°44	24° 6	4°34	11° 7	23°25	27°18	0°12	9° 3	9°29	24°54	n.a.	M19
T 20	21 14 32	16°35'50	27°54	29° 8	19°59	24°48	4°46	11°14	23°23	27°16	0°11	9° 2	9°25	25° 1	n.a.	T 20
W21	21 18 28	17°34'48	10♉57	28°19	21°14	25°30	4°59	11°22	23°21	27°15	0°11	9° 1	9°22	25° 7	n.a.	W21
T 22	21 22 25	18°33'47	24°22	27°24	22°28	26°12	5°12	11°29	23°19	27°13	0°10	9° 1	9°19	25°14	n.a.	T 22
F 23	21 26 22	19°32'49	8♊11	26°24	23°44	26°54	5°25	11°37	23°16	27°11	0° 9	9° 0	9°16	25°21	n.a.	F 23
S 24	21 30 18	20°31'54	22°24	25°20	24°59	27°36	5°38	11°44	23°14	27°10	0° 8	8°57	9°13	25°27	n.a.	S 24
S 25	21 34 15	21°31'01	7♋ 1	24°12	26°14	28°19	5°51	11°51	23°12	27° 8	0° 7	8°51	9°10	25°34	n.a.	S 25
M26	21 38 11	22°30'11	21°58	23° 4	27°29	29° 1	6° 4	11°59	23°10	27° 6	0° 7	8°43	9° 6	25°41	n.a.	M26
T 27	21 42 8	23°29'23	7♌ 6	21°56	28°44	29°44	6°16	12° 6	23° 8	27° 5	0° 6	8°33	9° 3	25°48	n.a.	T 27
W28	21 46 4	24°28'37	22°17	20°51	29°59	0♏27	6°29	12°13	23° 6	27° 3	0° 5	8°22	9° 0	25°54	n.a.	W28
T 29	21 50 1	25°27'53	7♍18	19°50	1♍14	1° 9	6°42	12°20	23° 5	27° 1	0° 5	8°12	8°57	26° 1	n.a.	T 29
F 30	21 53 57	26°27'12	22° 2	18°54	2°29	1°52	6°55	12°28	23° 3	27° 0	0° 4	8° 3	8°54	26° 8	n.a.	F 30
S 31	21 57 54	27♌26'32	6♎19	18♌ 7	3♍44	2♏35	7♍ 8	12♌35	23♑ 1	26♒58	0♑ 3	7♉57	8♉50	26♑14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20n52	16n26	4n47	11n25	2s 4	22n27	1n15	5s37	0s57	12n32	1n16	19n50	1n34	22s17	0s41	13s53	1s32	30s 7	6s19	15n24	15n11	26s40			n.a.
F 2	20 40	10 23	4 14	10 58	2 14	22 13	1 16	5 54	0 57	12 27	1 16	19 48	1 34	22 18	0 41	13 53	1 32	30 7	6 19	15 22	15 10	26 39			n.a.
S 3	20 28	3 58	3 26	10 32	2 23	21 59	1 17	6 10	0 58	12 23	1 16	19 46	1 34	22 18	0 41	13 54	1 32	30 7	6 18	15 20	15 9	26 38			n.a.
S 4	20 15	2s25	2 28	10 6	2 33	21 44	1 18	6 27	0 59	12 18	1 16	19 44	1 34	22 18	0 41	13 54	1 32	30 7	6 18	15 19	15 8	26 37			n.a.
M 5	20 2	8 30	1 23	9 42	2 42	21 28	1 19	6 44	1 0	12 14	1 16	19 42	1 35	22 19	0 41	13 55	1 32	30 7	6 18	15 19	15 7	26 36			n.a.
T 6	19 49	14 3	0 17	9 20	2 51	21 12	1 20	7 0	1 1	12 9	1 16	19 40	1 35	22 19	0 41	13 55	1 32	30 7	6 18	15 19	15 6	26 35			n.a.
W 7	19 35	18 52	0s49	8 59	3 0	20 55	1 20	7 17	1 1	12 5	1 16	19 38	1 35	22 20	0 41	13 56	1 32	30 7	6 18	15 19	15 5	26 34			n.a.
T 8	19 21	22 47	1 51	8 40	3 8	20 37	1 21	7 33	1 2	12 0	1 16	19 36	1 35	22 20	0 41	13 56	1 33	30 7	6 18	15 18	15 4	26 34			n.a.
F 9	19 6	25 40	2 48	8 22	3 16	20 19	1 22	7 50	1 3	11 56	1 16	19 34	1 35	22 21	0 41	13 57	1 33	30 7	6 18	15 17	15 2	26 33			n.a.
S 10	18 51	27 21	3 36	8 7	3 24	20 0	1 22	8 6	1 4	11 51	1 16	19 32	1 35	22 21	0 41	13 58	1 33	30 7	6 18	15 15	15 1	26 32			n.a.
S 11	18 36	27 46	4 14	7 54	3 31	19 41	1 23	8 23	1 4	11 46	1 16	19 30	1 35	22 21	0 41	13 58	1 33	30 7	6 18	15 12	15 0	26 31			n.a.
M12	18 21	26 54	4 41	7 43	3 38	19 21	1 23	8 39	1 5	11 42	1 15	19 28	1 35	22 22	0 41	13 59	1 33	30 7	6 18	15 8	14 59	26 30			n.a.
T 13	18 5	24 49	4 56	7 36	3 43	19 1	1 24	8 56	1 6	11 37	1 15	19 26	1 35	22 22	0 41	13 59	1 33	30 7	6 18	15 4	14 58	26 29			n.a.
W14	17 49	21 39	4 58	7 31	3 48	18 40	1 24	9 12	1 6	11 32	1 15	19 24	1 35	22 23	0 41	14 0	1 33	30 7	6 18	14 59	14 57	26 28			n.a.
T 15	17 33	17 33	4 47	7 30	3 52	18 18	1 24	9 29	1 7	11 28	1 15	19 22	1 35	22 23	0 41	14 0	1 33	30 7	6 18	14 55	14 56	26 27			n.a.
F 16	17 16	12 44	4 23	7 32	3 55	17 56	1 24	9 45	1 8	11 23	1 15	19 20	1 35	22 23	0 40	14 1	1 33	30 7	6 18	14 51	14 55	26 26			n.a.
S 17	16 59	7 23	3 47	7 38	3 57	17 33	1 24	10 1	1 8	11 18	1 15	19 18	1 35	22 24	0 40	14 2	1 33	30 7	6 18	14 48	14 54	26 25			n.a.
S 18	16 42	1 42	3 0	7 48	3 57	17 10	1 24	10 18	1 9	11 14	1 15	19 16	1 35	22 24	0 40	14 2	1 33	30 7	6 18	14 45	14 53	26 23			n.a.
M19	16 24	4n10	2 3	8 1	3 56	16 47	1 24	10 34	1 10	11 9	1 15	19 14	1 35	22 24	0 40	14 3	1 33	30 6	6 18	14 44	14 52	26 22			n.a.
T 20	16 6	9 59	0 58	8 19	3 53	16 23	1 24	10 50	1 10	11 4	1 15	19 12	1 35	22 25	0 40	14 3	1 33	30 6	6 18	14 44	14 51	26 21			n.a.
W21	15 48	15 30	0n10	8 41	3 48	15 58	1 24	11 6	1 11	10 59	1 15	19 10	1 36	22 25	0 40	14 4	1 33	30 6	6 18	14 43	14 50	26 20			n.a.
T 22	15 30	20 27	1 20	9 6	3 42	15 33	1 24	11 22	1 12	10 54	1 15	19 8	1 36	22 26	0 40	14 5	1 33	30 6	6 18	14 43	14 49	26 19			n.a.
F 23	15 11	24 26	2 28	9 35	3 33	15 8	1 24	11 39	1 12	10 50	1 15	19 6	1 36	22 26	0 40	14 5	1 33	30 6	6 18	14 43	14 48	26 18			n.a.
S 24	14 52	27 3	3 28	10 7	3 22	14 42	1 23	11 55	1 13	10 45	1 15	19 4	1 36	22 26	0 40	14 6	1 33	30 6	6 18	14 42	14 47	26 17			n.a.
S 25	14 33	27 53	4 16	10 41	3 9	14 16	1 23	12 11	1 13	10 40	1 15	19 2	1 36	22 27	0 40	14 6	1 33	30 6	6 18	14 40	14 46	26 16			n.a.
M26	14 14	26 44	4 48	11 18	2 54	13 49	1 23	12 26	1 14	10 35	1 15	19 0	1 36	22 27	0 40	14 7	1 33	30 6	6 18	14 38	14 45	26 15			n.a.
T 27	13 54	23 37	5 1	11 55	2 38	13 23	1 22	12 42	1 14	10 30	1 15	18 58	1 36	22 27	0 40	14 7	1 33	30 6	6 17	14 34	14 44	26 14			n.a.
W28	13 34	18 54	4 52	12 33	2 20	12 55	1 21	12 58	1 15	10 25	1 15	18 56	1 36	22 28	0 40	14 8	1 33	30 6	6 17	14 31	14 43	26 13			n.a.
T 29	13 14	13 1	4 24	13 10	2 2	12 28	1 21	13 14	1 15	10 20	1 15	18 54	1 36	22 28	0 40	14 9	1 33	30 6	6 17	14 27	14 42	26 12			n.a.
F 30	12 53	6 32	3 38	13 46	1 42	12 0	1 20	13 30	1 16	10 15	1 15	18 52	1 36	22 28	0 40	14 9	1 33	30 6	6 17	14 25	14 41	26 10			n.a.
S 31	12n33	0s 7	2n39	14n20	1s22	11n31	1n19	13s45	1s16	10n10	1n15	18n50	1n36	22s28	0s40	14s10	1s33	30s 6	6s17	14n22	14n40	26s 9			n.a.

Julian Day Number = 1379030.5, Delta T = 06h44m05s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'04, Lahiri = -16°54'04 Julian Calendar 1 Aug. 938 BCE == Greg. Calendar 23 July 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

SEPTEMBER 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 1 51	28♌25'54	20♎ 9	17°R27	4♍59	3♏18	7♍21	12♌42	22°R59	26°R56	0°R 3	7°R54	8♉47	26♑21	n.a.	S 1
M 2	22 5 47	29°25'18	3♏29	16♌58	6°14	4° 2	7°34	12°49	22♑57	26♒55	0♑ 2	7°D52	8°44	26°28	n.a.	M 2
T 3	22 9 44	0♍24'45	16°23	16°38	7°29	4°45	7°48	12°57	22°55	26°53	0° 2	7♉52	8°41	26°35	n.a.	T 3
W 4	22 13 40	1°24'13	28°54	16°D30	8°44	5°28	8° 1	13° 4	22°54	26°51	0° 1	7°R53	8°38	26°41	n.a.	W 4
T 5	22 17 37	2°23'43	11♐ 8	16°32	9°59	6°12	8°14	13°11	22°52	26°50	0° 1	7°52	8°35	26°48	n.a.	T 5
F 6	22 21 33	3°23'15	23°10	16°45	11°15	6°55	8°27	13°18	22°50	26°48	0° 0	7°50	8°31	26°55	n.a.	F 6
S 7	22 25 30	4°22'49	5♑ 4	17° 9	12°30	7°39	8°40	13°25	22°49	26°46	29♐59	7°46	8°28	27° 1	n.a.	S 7
S 8	22 29 26	5°22'25	16°55	17°42	13°45	8°23	8°53	13°32	22°47	26°45	29°59	7°39	8°25	27° 8	n.a.	S 8
M 9	22 33 23	6°22'03	28°47	18°24	15° 0	9° 6	9° 6	13°39	22°46	26°43	29°59	7°30	8°22	27°15	n.a.	M 9
T 10	22 37 20	7°21'42	10♒43	19°15	16°15	9°50	9°19	13°46	22°44	26°41	29°59	7°19	8°19	27°22	n.a.	T 10
W11	22 41 16	8°21'24	22°44	20°13	17°30	10°34	9°32	13°53	22°43	26°40	29°58	7° 7	8°16	27°28	n.a.	W11
T 12	22 45 13	9°21'08	4♓53	21°18	18°45	11°18	9°45	14° 0	22°41	26°38	29°58	6°56	8°12	27°35	n.a.	T 12
F 13	22 49 9	10°20'54	17°10	22°29	20° 0	12° 2	9°59	14° 7	22°40	26°37	29°58	6°46	8° 9	27°42	n.a.	F 13
S 14	22 53 6	11°20'42	29°36	23°45	21°16	12°47	10°12	14°14	22°39	26°35	29°57	6°38	8° 6	27°49	n.a.	S 14
S 15	22 57 2	12°20'32	12♈11	25° 5	22°31	13°31	10°25	14°21	22°37	26°33	29°57	6°33	8° 3	27°55	n.a.	S 15
M16	23 0 59	13°20'24	24°58	26°30	23°46	14°15	10°38	14°28	22°36	26°32	29°57	6°30	8° 0	28° 2	n.a.	M16
T 17	23 4 55	14°20'19	7♉56	27°57	25° 1	15° 0	10°51	14°34	22°35	26°30	29°57	6°D29	7°56	28° 9	n.a.	T 17
W18	23 8 52	15°20'16	21° 8	29°27	26°16	15°44	11° 4	14°41	22°34	26°29	29°57	6°30	7°53	28°15	n.a.	W18
T 19	23 12 48	16°20'15	4♊35	1♍ 0	27°31	16°29	11°17	14°48	22°32	26°27	29°57	6°31	7°50	28°22	n.a.	T 19
F 20	23 16 45	17°20'17	18°20	2°34	28°46	17°13	11°30	14°54	22°31	26°26	29°57	6°R32	7°47	28°29	n.a.	F 20
S 21	23 20 42	18°20'21	2♋22	4°10	0♎ 2	17°58	11°44	15° 1	22°30	26°24	29°56	6°31	7°44	28°36	n.a.	S 21
S 22	23 24 38	19°20'28	16°42	5°47	1°17	18°43	11°57	15° 8	22°29	26°22	29°56	6°28	7°41	28°42	n.a.	S 22
M23	23 28 35	20°20'37	1♌17	7°25	2°32	19°27	12°10	15°14	22°28	26°21	29°D56	6°23	7°37	28°49	n.a.	M23
T 24	23 32 31	21°20'48	16° 2	9° 4	3°47	20°12	12°23	15°21	22°27	26°19	29°56	6°16	7°34	28°56	n.a.	T 24
W25	23 36 28	22°21'01	0♍50	10°42	5° 2	20°57	12°36	15°27	22°27	26°18	29°57	6° 9	7°31	29° 2	n.a.	W25
T 26	23 40 24	23°21'16	15°34	12°22	6°17	21°42	12°49	15°33	22°26	26°17	29°57	6° 2	7°28	29° 9	n.a.	T 26
F 27	23 44 21	24°21'33	0♎ 4	14° 1	7°32	22°27	13° 2	15°40	22°25	26°15	29°57	5°57	7°25	29°16	n.a.	F 27
S 28	23 48 17	25°21'52	14°15	15°40	8°48	23°12	13°15	15°46	22°24	26°14	29°57	5°53	7°21	29°23	n.a.	S 28
S 29	23 52 14	26°22'12	28° 3	17°20	10° 3	23°58	13°28	15°52	22°24	26°12	29°57	5°51	7°18	29°29	n.a.	S 29
M30	23 56 10	27♍22'35	11♏25	18♍59	11♎18	24♏43	13♍41	15♌59	22♑23	26♒11	29♐57	5°D51	7♉15	29♑36	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n12	6s34	1n33	14n52	1s 2	11n 3	1n18	14s 1	1s17	10n 5	1n15	18n48	1n37	22s29	0s40	14s10	1s33	30s 6	6s17	14n21	14n39	26s 8		n.a.
M 2	11 51	12 30	0 23	15 19	0 42	10 34	1 17	14 16	1 17	10 1	1 15	18 46	1 37	22 29	0 40	14 11	1 33	30 6	6 17	14 21	14 38	26 7		n.a.
T 3	11 30	17 43	0s45	15 44	0 23	10 4	1 17	14 31	1 18	9 56	1 14	18 44	1 37	22 29	0 40	14 12	1 33	30 5	6 17	14 21	14 37	26 6		n.a.
W 4	11 8	22 0	1 49	16 4	0 5	9 35	1 16	14 47	1 18	9 51	1 14	18 42	1 37	22 30	0 40	14 12	1 33	30 5	6 17	14 21	14 36	26 5		n.a.
T 5	10 47	25 13	2 47	16 20	0n13	9 5	1 14	15 2	1 19	9 46	1 14	18 40	1 37	22 30	0 40	14 13	1 33	30 5	6 17	14 21	14 35	26 3		n.a.
F 6	10 25	27 14	3 37	16 31	0 29	8 35	1 13	15 17	1 19	9 41	1 14	18 38	1 37	22 30	0 40	14 13	1 33	30 5	6 17	14 20	14 34	26 2		n.a.
S 7	10 3	27 58	4 16	16 38	0 44	8 5	1 12	15 32	1 20	9 36	1 14	18 36	1 37	22 30	0 40	14 14	1 33	30 5	6 17	14 19	14 33	26 1		n.a.
S 8	9 41	27 25	4 44	16 40	0 57	7 34	1 11	15 46	1 20	9 31	1 14	18 34	1 37	22 31	0 40	14 15	1 33	30 5	6 16	14 17	14 32	26 0		n.a.
M 9	9 19	25 36	5 0	16 39	1 10	7 4	1 9	16 1	1 20	9 26	1 14	18 32	1 37	22 31	0 40	14 15	1 33	30 5	6 16	14 13	14 31	25 59		n.a.
T 10	8 56	22 40	5 3	16 33	1 20	6 33	1 8	16 16	1 21	9 21	1 14	18 30	1 38	22 31	0 40	14 16	1 33	30 5	6 16	14 10	14 30	25 57		n.a.
W11	8 34	18 44	4 52	16 23	1 30	6 2	1 7	16 30	1 21	9 16	1 14	18 28	1 38	22 31	0 40	14 16	1 33	30 5	6 16	14 6	14 29	25 56		n.a.
T 12	8 11	14 1	4 29	16 9	1 38	5 31	1 5	16 45	1 21	9 10	1 14	18 26	1 38	22 32	0 40	14 17	1 33	30 5	6 16	14 2	14 28	25 55		n.a.
F 13	7 48	8 42	3 52	15 52	1 44	4 59	1 4	16 59	1 22	9 5	1 14	18 24	1 38	22 32	0 40	14 17	1 33	30 5	6 16	13 59	14 26	25 54		n.a.
S 14	7 25	2 58	3 4	15 32	1 50	4 28	1 2	17 13	1 22	9 0	1 14	18 22	1 38	22 32	0 40	14 18	1 33	30 5	6 16	13 56	14 25	25 53		n.a.
S 15	7 2	2n57	2 6	15 9	1 54	3 56	1 0	17 27	1 22	8 55	1 14	18 21	1 38	22 32	0 40	14 18	1 33	30 4	6 16	13 55	14 24	25 51		n.a.
M16	6 39	8 51	1 2	14 43	1 57	3 25	0 59	17 41	1 23	8 50	1 14	18 19	1 38	22 32	0 40	14 19	1 33	30 4	6 16	13 54	14 23	25 50		n.a.
T 17	6 15	14 29	0n 8	14 14	2 0	2 53	0 57	17 54	1 23	8 45	1 14	18 17	1 38	22 33	0 40	14 20	1 33	30 4	6 16	13 53	14 22	25 49		n.a.
W18	5 52	19 34	1 18	13 43	2 1	2 21	0 55	18 8	1 23	8 40	1 14	18 15	1 39	22 33	0 40	14 20	1 33	30 4	6 16	13 54	14 21	25 47		n.a.
T 19	5 28	23 46	2 25	13 11	2 2	1 49	0 53	18 21	1 24	8 35	1 15	18 13	1 39	22 33	0 40	14 21	1 33	30 4	6 15	13 54	14 20	25 46		n.a.
F 20	5 5	26 42	3 26	12 36	2 1	1 17	0 52	18 35	1 24	8 30	1 15	18 11	1 39	22 33	0 40	14 21	1 33	30 4	6 15	13 54	14 19	25 45		n.a.
S 21	4 41	28 2	4 15	12 0	2 0	0 45	0 50	18 48	1 24	8 25	1 15	18 9	1 39	22 33	0 40	14 22	1 33	30 4	6 15	13 54	14 18	25 44		n.a.
S 22	4 17	27 32	4 50	11 22	1 59	0 13	0 48	19 1	1 24	8 20	1 15	18 8	1 39	22 33	0 40	14 22	1 33	30 4	6 15	13 53	14 17	25 42		n.a.
M23	3 53	25 10	5 7	10 43	1 57	0s19	0 46	19 13	1 25	8 15	1 15	18 6	1 39	22 33	0 40	14 23	1 33	30 4	6 15	13 51	14 16	25 41		n.a.
T 24	3 29	21 5	5 3	10 3	1 54	0 52	0 44	19 26	1 25	8 10	1 15	18 4	1 40	22 34	0 40	14 23	1 33	30 4	6 15	13 49	14 15	25 40		n.a.
W25	3 5	15 42	4 40	9 22	1 51	1 24	0 42	19 38	1 25	8 5	1 15	18 2	1 40	22 34	0 40	14 24	1 33	30 3	6 15	13 47	14 14	25 38		n.a.
T 26	2 41	9 26	3 58	8 40	1 47	1 56	0 39	19 51	1 25	8 0	1 15	18 0	1 40	22 34	0 40	14 24	1 33	30 3	6 15	13 44	14 13	25 37		n.a.
F 27	2 16	2 44	3 1	7 58	1 43	2 28	0 37	20 3	1 26	7 55	1 15	17 59	1 40	22 34	0 40	14 25	1 33	30 3	6 15	13 42	14 12	25 36		n.a.
S 28	1 52	3s57	1 54	7 15	1 39	3 0	0 35	20 15	1 26	7 50	1 15	17 57	1 40	22 34	0 40	14 25	1 33	30 3	6 15	13 41	14 11	25 34		n.a.
S 29	1 28	10 17	0 42	6 31	1 34	3 32	0 33	20 26	1 26	7 45	1 15	17 55	1 40	22 34	0 40	14 26	1 33	30 3	6 14	13 41	14 10	25 33		n.a.
M30	1n 4	15s58	0s30	5n47	1n29	4s 4	0n31	20s38	1s26	7n40	1n15	17n53	1n41	22s34	0s40	14s26	1s33	30s 3	6s14	13n40	14n 9	25s32		n.a.

Julian Day Number = 1379061.5, Delta T = 06h44m03s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°01'00, Lahiri = -16°54'00 Julian Calendar 1 Sept. 938 BCE == Greg. Calendar 23 Aug. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

OCTOBER 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 0 7	28♍22'59	24♏23	20♍38	12♎33	25♏28	13♍54	16♌ 5	22°R22	26°R10	29♐57	5♉52	7♉12	29♉43	n.a.	T 1
W 2	0 4 4	29°23'24	6♐58	22°17	13°48	26°14	14° 7	16°11	22♉22	26♒ 8	29°58	5°54	7° 9	29°50	n.a.	W 2
T 3	0 8 0	0♎23'52	19°16	23°56	15° 3	26°59	14°20	16°17	22°21	26° 7	29°58	5°55	7° 6	29°56	n.a.	T 3
F 4	0 11 57	1°24'21	1♉20	25°34	16°18	27°44	14°33	16°23	22°21	26° 6	29°58	5°R56	7° 2	0♒ 3	n.a.	F 4
S 5	0 15 53	2°24'51	13°16	27°12	17°34	28°30	14°46	16°29	22°21	26° 4	29°59	5°55	6°59	0°10	n.a.	S 5
S 6	0 19 50	3°25'23	25° 8	28°50	18°49	29°16	14°58	16°34	22°20	26° 3	29°59	5°53	6°56	0°16	n.a.	S 6
M 7	0 23 46	4°25'56	7♒ 1	0♎27	20° 4	0♐ 1	15°11	16°40	22°20	26° 2	29°59	5°49	6°53	0°23	n.a.	M 7
T 8	0 27 43	5°26'31	18°59	2° 4	21°19	0°47	15°24	16°46	22°20	26° 1	29°59	5°44	6°50	0°30	n.a.	T 8
W 9	0 31 39	6°27'07	1♓ 5	3°41	22°34	1°33	15°37	16°52	22°20	25°59	0♉ 0	5°39	6°47	0°37	n.a.	W 9
T 10	0 35 36	7°27'44	13°22	5°18	23°49	2°18	15°49	16°57	22°20	25°58	0° 1	5°34	6°43	0°43	n.a.	T 10
F 11	0 39 33	8°28'23	25°51	6°54	25° 4	3° 4	16° 2	17° 3	22°19	25°57	0° 1	5°29	6°40	0°50	n.a.	F 11
S 12	0 43 29	9°29'04	8♈33	8°30	26°19	3°50	16°15	17° 8	22°D19	25°56	0° 2	5°26	6°37	0°57	n.a.	S 12
S 13	0 47 26	10°29'46	21°29	10° 6	27°34	4°36	16°27	17°14	22°20	25°55	0° 2	5°24	6°34	1° 4	n.a.	S 13
M14	0 51 22	11°30'29	4♉37	11°41	28°49	5°22	16°40	17°19	22°20	25°54	0° 3	5°D23	6°31	1°10	n.a.	M14
T 15	0 55 19	12°31'15	17°58	13°16	0♏ 4	6° 8	16°52	17°24	22°20	25°53	0° 3	5°24	6°27	1°17	n.a.	T 15
W16	0 59 15	13°32'02	1♊30	14°51	1°19	6°53	17° 5	17°29	22°20	25°52	0° 4	5°25	6°24	1°24	n.a.	W16
T 17	1 3 12	14°32'50	15°14	16°26	2°34	7°40	17°17	17°34	22°20	25°51	0° 5	5°26	6°21	1°30	n.a.	T 17
F 18	1 7 8	15°33'41	29° 7	18° 1	3°49	8°26	17°29	17°39	22°20	25°50	0° 5	5°28	6°18	1°37	n.a.	F 18
S 19	1 11 5	16°34'33	13♋10	19°35	5° 4	9°12	17°42	17°44	22°21	25°49	0° 6	5°R28	6°15	1°44	n.a.	S 19
S 20	1 15 2	17°35'27	27°20	21° 9	6°19	9°58	17°54	17°49	22°21	25°48	0° 7	5°28	6°12	1°51	n.a.	S 20
M21	1 18 58	18°36'22	11♌37	22°43	7°34	10°44	18° 6	17°54	22°22	25°47	0° 8	5°27	6° 8	1°57	n.a.	M21
T 22	1 22 55	19°37'19	25°56	24°17	8°49	11°30	18°18	17°59	22°22	25°46	0° 8	5°25	6° 5	2° 4	n.a.	T 22
W23	1 26 51	20°38'18	10♍15	25°51	10° 4	12°16	18°31	18° 4	22°23	25°45	0° 9	5°23	6° 2	2°11	n.a.	W23
T 24	1 30 48	21°39'17	24°29	27°25	11°19	13° 3	18°43	18° 8	22°23	25°45	0°10	5°21	5°59	2°17	n.a.	T 24
F 25	1 34 44	22°40'18	8♎34	28°58	12°34	13°49	18°55	18°13	22°24	25°44	0°11	5°20	5°56	2°24	n.a.	F 25
S 26	1 38 41	23°41'20	22°24	0♏32	13°49	14°35	19° 7	18°17	22°25	25°43	0°12	5°19	5°53	2°31	n.a.	S 26
S 27	1 42 37	24°42'24	5♏57	2° 5	15° 4	15°21	19°19	18°21	22°25	25°43	0°13	5°D19	5°49	2°38	n.a.	S 27
M28	1 46 34	25°43'28	19°12	3°39	16°19	16° 8	19°30	18°26	22°26	25°42	0°14	5°19	5°46	2°44	n.a.	M28
T 29	1 50 31	26°44'34	2♐ 6	5°12	17°34	16°54	19°42	18°30	22°27	25°41	0°15	5°19	5°43	2°51	n.a.	T 29
W30	1 54 27	27°45'40	14°42	6°46	18°49	17°41	19°54	18°34	22°28	25°41	0°16	5°20	5°40	2°58	n.a.	W30
T 31	1 58 24	28♎46'47	27♐ 2	8♏19	20♏ 4	18♐27	20♍ 5	18♌38	22♉29	25♒40	0♉17	5♉21	5♉37	3♒ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	0n39	20s45	1s39	5n 3	1n24	4s36	0n28	20s49	1s26	7n35	1n15	17n52	1n41	22s34	0s40	14s27	1s33	30s 3	6s14	13n41	14n 8	25s30			n.a.
W 2	0 15	24 27	2 41	4 18	1 18	5 8	0 26	21 0	1 26	7 30	1 15	17 50	1 41	22 34	0 40	14 27	1 33	30 3	6 14	13 41	14 7	25 29			n.a.
T 3	0s10	26 56	3 34	3 33	1 13	5 39	0 24	21 11	1 27	7 25	1 15	17 48	1 41	22 34	0 40	14 27	1 33	30 3	6 14	13 42	14 6	25 28			n.a.
F 4	0 34	28 5	4 17	2 49	1 7	6 11	0 21	21 22	1 27	7 20	1 15	17 47	1 41	22 34	0 40	14 28	1 33	30 3	6 14	13 42	14 4	25 26			n.a.
S 5	0 58	27 55	4 48	2 4	1 1	6 42	0 19	21 33	1 27	7 15	1 15	17 45	1 41	22 34	0 40	14 28	1 33	30 2	6 14	13 42	14 3	25 25			n.a.
S 6	1 23	26 27	5 6	1 19	0 55	7 13	0 17	21 43	1 27	7 10	1 15	17 43	1 42	22 34	0 40	14 29	1 33	30 2	6 14	13 41	14 2	25 23			n.a.
M 7	1 47	23 49	5 12	0 34	0 49	7 45	0 14	21 53	1 27	7 5	1 15	17 42	1 42	22 35	0 39	14 29	1 33	30 2	6 14	13 40	14 1	25 22			n.a.
T 8	2 12	20 10	5 4	0s11	0 42	8 15	0 12	22 3	1 27	7 0	1 15	17 40	1 42	22 35	0 39	14 29	1 33	30 2	6 14	13 38	14 0	25 20			n.a.
W 9	2 36	15 38	4 42	0 56	0 36	8 46	0 9	22 13	1 27	6 55	1 15	17 39	1 42	22 35	0 39	14 30	1 33	30 2	6 13	13 37	13 59	25 19			n.a.
T 10	3 0	10 26	4 7	1 41	0 30	9 17	0 7	22 22	1 27	6 50	1 15	17 37	1 42	22 35	0 39	14 30	1 33	30 2	6 13	13 35	13 58	25 18			n.a.
F 11	3 25	4 43	3 20	2 26	0 23	9 47	0 4	22 31	1 27	6 45	1 16	17 36	1 43	22 34	0 39	14 31	1 32	30 2	6 13	13 33	13 57	25 16			n.a.
S 12	3 49	1n16	2 22	3 10	0 17	10 17	0 2	22 40	1 27	6 40	1 16	17 34	1 43	22 34	0 39	14 31	1 32	30 2	6 13	13 32	13 56	25 15			n.a.
S 13	4 13	7 20	1 16	3 54	0 10	10 47	0s 1	22 49	1 27	6 35	1 16	17 33	1 43	22 34	0 39	14 31	1 32	30 2	6 13	13 31	13 55	25 13			n.a.
M14	4 37	13 12	0 4	4 38	0 4	11 16	0 3	22 57	1 27	6 30	1 16	17 31	1 43	22 34	0 39	14 32	1 32	30 2	6 13	13 31	13 54	25 12			n.a.
T 15	5 1	18 33	1n 9	5 22	0s 3	11 46	0 6	23 6	1 27	6 25	1 16	17 30	1 43	22 34	0 39	14 32	1 32	30 1	6 13	13 31	13 53	25 10			n.a.
W16	5 25	23 3	2 19	6 5	0 9	12 15	0 8	23 14	1 27	6 21	1 16	17 28	1 44	22 34	0 39	14 32	1 32	30 1	6 13	13 32	13 52	25 9			n.a.
T 17	5 49	26 19	3 22	6 48	0 16	12 43	0 11	23 22	1 27	6 16	1 16	17 27	1 44	22 34	0 39	14 33	1 32	30 1	6 13	13 32	13 51	25 7			n.a.
F 18	6 13	28 3	4 14	7 31	0 22	13 12	0 13	23 29	1 27	6 11	1 16	17 25	1 44	22 34	0 39	14 33	1 32	30 1	6 13	13 33	13 50	25 6			n.a.
S 19	6 37	27 59	4 52	8 13	0 29	13 40	0 16	23 36	1 27	6 6	1 16	17 24	1 44	22 34	0 39	14 33	1 32	30 1	6 12	13 33	13 49	25 4			n.a.
S 20	7 0	26 7	5 12	8 55	0 35	14 7	0 18	23 44	1 27	6 1	1 16	17 23	1 44	22 34	0 39	14 33	1 32	30 1	6 12	13 33	13 47	25 3			n.a.
M21	7 24	22 35	5 14	9 36	0 41	14 35	0 21	23 50	1 27	5 57	1 16	17 21	1 45	22 34	0 39	14 34	1 32	30 1	6 12	13 32	13 46	25 1			n.a.
T 22	7 47	17 41	4 56	10 17	0 47	15 2	0 24	23 57	1 27	5 52	1 16	17 20	1 45	22 34	0 39	14 34	1 32	30 1	6 12	13 32	13 45	25 0			n.a.
W23	8 11	11 49	4 19	10 58	0 54	15 28	0 26	24 3	1 27	5 47	1 17	17 19	1 45	22 34	0 39	14 34	1 32	30 1	6 12	13 31	13 44	24 58			n.a.
T 24	8 34	5 23	3 27	11 38	0 59	15 55	0 29	24 9	1 27	5 42	1 17	17 18	1 45	22 33	0 39	14 34	1 32	30 1	6 12	13 31	13 43	24 57			n.a.
F 25	8 57	1s16	2 23	12 18	1 5	16 20	0 31	24 15	1 27	5 38	1 17	17 16	1 45	22 33	0 39	14 35	1 32	30 0	6 12	13 30	13 42	24 55			n.a.
S 26	9 20	7 45	1 11	12 56	1 11	16 46	0 34	24 20	1 27	5 33	1 17	17 15	1 46	22 33	0 39	14 35	1 32	30 0	6 12	13 30	13 41	24 54			n.a.
S 27	9 43	13 46	0s 4	13 35	1 17	17 11	0 36	24 26	1 27	5 28	1 17	17 14	1 46	22 33	0 39	14 35	1 32	30 0	6 12	13 30	13 40	24 52			n.a.
M28	10 5	19 1	1 16	14 13	1 22	17 35	0 38	24 31	1 27	5 24	1 17	17 13	1 46	22 33	0 39	14 35	1 32	30 0	6 12	13 30	13 39	24 51			n.a.
T 29	10 28	23 14	2 23	14 50	1 27	17 59	0 41	24 35	1 27	5 19	1 17	17 12	1 46	22 33	0 39	14 36	1 32	30 0	6 12	13 30	13 38	24 49			n.a.
W30	10 50	26 15	3 21	15 26	1 32	18 23	0 43	24 40	1 26	5 15	1 17	17 11	1 47	22 33	0 39	14 36	1 32	30 0	6 12	13 30	13 37	24 47			n.a.
T 31	11s12	27s55	4s 9	16s 2	1s37	18s46	0s46	24s44	1s26	5n10	1n17	17n10	1n47	22s32	0s39	14s36	1s32	30s 0	6s11	13n30	13n36	24s46			n.a.

Julian Day Number = 1379091.5, Delta T = 06h44m02s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'56, Lahiri = -16°53'56 Julian Calendar 1 Oct. 938 BCE == Greg. Calendar 22 Sept. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

NOVEMBER 938 BCE (-937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 2 20	29♎47'55	9♑ 8	9♏52	21♏19	19♐13	20♍17	18♌42	22♑30	25°R40	0♑18	5♉22	5♉33	3♒11	n.a.	F 1
S 2	2 6 17	0♏49'03	21° 6	11°25	22°33	20° 0	20°29	18°46	22°31	25♒39	0°19	5°22	5°30	3°18	n.a.	S 2
S 3	2 10 13	1°50'12	2♒59	12°58	23°48	20°46	20°40	18°49	22°32	25°39	0°20	5°R22	5°27	3°25	n.a.	S 3
M 4	2 14 10	2°51'22	14°52	14°31	25° 3	21°33	20°51	18°53	22°33	25°38	0°21	5°22	5°24	3°31	n.a.	M 4
T 5	2 18 7	3°52'32	26°50	16° 4	26°18	22°19	21° 3	18°57	22°34	25°38	0°22	5°22	5°21	3°38	n.a.	T 5
W 6	2 22 3	4°53'42	8♓57	17°37	27°33	23° 6	21°14	19° 0	22°36	25°37	0°23	5°D22	5°18	3°45	n.a.	W 6
T 7	2 26 0	5°54'53	21°18	19° 9	28°48	23°52	21°25	19° 3	22°37	25°37	0°25	5°22	5°14	3°52	n.a.	T 7
F 8	2 29 56	6°56'05	3♈54	20°42	0♗ 2	24°39	21°36	19° 7	22°38	25°37	0°26	5°22	5°11	3°58	n.a.	F 8
S 9	2 33 53	7°57'17	16°49	22°14	1°17	25°26	21°47	19°10	22°40	25°36	0°27	5°22	5° 8	4° 5	n.a.	S 9
S 10	2 37 49	8°58'29	0♉ 3	23°45	2°32	26°12	21°58	19°13	22°41	25°36	0°28	5°R22	5° 5	4°12	n.a.	S 10
M11	2 41 46	9°59'42	13°35	25°16	3°47	26°59	22° 9	19°16	22°43	25°36	0°30	5°22	5° 2	4°19	n.a.	M11
T 12	2 45 42	11° 0'55	27°24	26°47	5° 1	27°45	22°19	19°19	22°44	25°36	0°31	5°22	4°58	4°25	n.a.	T 12
W13	2 49 39	12° 2'09	11♊25	28°17	6°16	28°32	22°30	19°22	22°46	25°36	0°32	5°21	4°55	4°32	n.a.	W13
T 14	2 53 36	13° 3'24	25°36	29°46	7°31	29°18	22°41	19°24	22°47	25°36	0°34	5°20	4°52	4°39	n.a.	T 14
F 15	2 57 32	14° 4'39	9♋52	1♗14	8°45	0♑ 5	22°51	19°27	22°49	25°36	0°35	5°19	4°49	4°45	n.a.	F 15
S 16	3 1 29	15° 5'55	24° 9	2°41	10° 0	0°52	23° 1	19°29	22°51	25°D36	0°36	5°18	4°46	4°52	n.a.	S 16
S 17	3 5 25	16° 7'12	8♌24	4° 6	11°15	1°38	23°12	19°32	22°53	25°36	0°38	5°18	4°43	4°59	n.a.	S 17
M18	3 9 22	17° 8'29	22°34	5°30	12°29	2°25	23°22	19°34	22°54	25°36	0°39	5°D18	4°39	5° 6	n.a.	M18
T 19	3 13 18	18° 9'46	6♍38	6°51	13°44	3°11	23°32	19°36	22°56	25°36	0°40	5°18	4°36	5°12	n.a.	T 19
W20	3 17 15	19°11'04	20°33	8°10	14°58	3°58	23°42	19°38	22°58	25°36	0°42	5°19	4°33	5°19	n.a.	W20
T 21	3 21 11	20°12'23	4♎19	9°26	16°13	4°45	23°52	19°40	23° 0	25°36	0°43	5°21	4°30	5°26	n.a.	T 21
F 22	3 25 8	21°13'41	17°53	10°39	17°27	5°31	24° 2	19°42	23° 2	25°36	0°45	5°22	4°27	5°33	n.a.	F 22
S 23	3 29 5	22°15'00	1♏16	11°48	18°42	6°18	24°11	19°44	23° 4	25°36	0°46	5°R22	4°24	5°39	n.a.	S 23
S 24	3 33 1	23°16'19	14°27	12°52	19°57	7° 4	24°21	19°46	23° 6	25°37	0°48	5°22	4°20	5°46	n.a.	S 24
M25	3 36 58	24°17'39	27°24	13°51	21°11	7°51	24°30	19°47	23° 8	25°37	0°49	5°21	4°17	5°53	n.a.	M25
T 26	3 40 54	25°18'58	10♐ 7	14°43	22°25	8°38	24°40	19°49	23°11	25°37	0°51	5°19	4°14	5°59	n.a.	T 26
W27	3 44 51	26°20'17	22°36	15°29	23°40	9°24	24°49	19°50	23°13	25°38	0°53	5°16	4°11	6° 6	n.a.	W27
T 28	3 48 47	27°21'35	4♑52	16° 7	24°54	10°11	24°58	19°51	23°15	25°38	0°54	5°12	4° 8	6°13	n.a.	T 28
F 29	3 52 44	28°22'54	16°58	16°36	26° 9	10°57	25° 7	19°52	23°17	25°39	0°56	5° 8	4° 4	6°20	n.a.	F 29
S 30	3 56 41	29♏24'12	28♑55	16♐55	27♐23	11♑44	25♍16	19♌53	23♑20	25♒39	0♑57	5♉ 4	4♉ 1	6♒26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s34	28s13	4s44	16s36	1s42	19s 8	0s48	24s48	1s26	5n 6	1n18	17n 9	1n47	22s32	0s39	14s36	1s32	30s 0	6s11	13n31	13n35	24s44		n.a.
S 2	11 56	27 11	5 7	17 10	1 46	19 30	0 50	24 51	1 26	5 1	1 18	17 8	1 47	22 32	0 39	14 36	1 32	30 0	6 11	13 31	13 34	24 43		n.a.
S 3	12 18	24 55	5 17	17 44	1 51	19 52	0 53	24 55	1 26	4 57	1 18	17 7	1 48	22 32	0 39	14 36	1 32	30 0	6 11	13 31	13 32	24 41		n.a.
M 4	12 39	21 36	5 13	18 16	1 55	20 13	0 55	24 58	1 26	4 52	1 18	17 6	1 48	22 32	0 39	14 36	1 32	30 0	6 11	13 31	13 31	24 39		n.a.
T 5	13 0	17 22	4 55	18 47	1 58	20 33	0 57	25 0	1 25	4 48	1 18	17 5	1 48	22 31	0 39	14 36	1 32	30 0	6 11	13 31	13 30	24 38		n.a.
W 6	13 21	12 24	4 24	19 17	2 2	20 53	1 0	25 3	1 25	4 43	1 18	17 4	1 48	22 31	0 39	14 37	1 32	30 0	6 11	13 31	13 29	24 36		n.a.
T 7	13 42	6 52	3 41	19 47	2 5	21 12	1 2	25 5	1 25	4 39	1 18	17 3	1 49	22 31	0 39	14 37	1 31	29 59	6 11	13 31	13 28	24 35		n.a.
F 8	14 2	0 57	2 46	20 15	2 7	21 31	1 4	25 7	1 25	4 35	1 19	17 2	1 49	22 31	0 39	14 37	1 31	29 59	6 11	13 31	13 27	24 33		n.a.
S 9	14 23	5n 9	1 41	20 42	2 10	21 49	1 6	25 8	1 25	4 31	1 19	17 2	1 49	22 30	0 39	14 37	1 31	29 59	6 11	13 31	13 26	24 31		n.a.
S 10	14 43	11 12	0 29	21 7	2 12	22 6	1 8	25 10	1 24	4 26	1 19	17 1	1 49	22 30	0 39	14 37	1 31	29 59	6 11	13 31	13 25	24 30		n.a.
M11	15 2	16 53	0n45	21 32	2 13	22 23	1 10	25 11	1 24	4 22	1 19	17 0	1 50	22 30	0 38	14 37	1 31	29 59	6 11	13 31	13 24	24 28		n.a.
T 12	15 22	21 49	1 59	21 55	2 14	22 39	1 12	25 11	1 24	4 18	1 19	17 0	1 50	22 29	0 38	14 37	1 31	29 59	6 11	13 31	13 23	24 26		n.a.
W13	15 41	25 35	3 7	22 16	2 15	22 54	1 14	25 12	1 24	4 14	1 19	16 59	1 50	22 29	0 38	14 37	1 31	29 59	6 11	13 31	13 22	24 25		n.a.
T 14	16 0	27 48	4 4	22 36	2 15	23 9	1 16	25 12	1 23	4 10	1 19	16 58	1 50	22 29	0 38	14 37	1 31	29 59	6 10	13 30	13 21	24 23		n.a.
F 15	16 19	28 11	4 46	22 54	2 14	23 23	1 18	25 12	1 23	4 6	1 20	16 58	1 51	22 29	0 38	14 37	1 31	29 59	6 10	13 30	13 20	24 21		n.a.
S 16	16 37	26 42	5 10	23 11	2 13	23 37	1 20	25 11	1 23	4 2	1 20	16 57	1 51	22 28	0 38	14 37	1 31	29 59	6 10	13 30	13 18	24 20		n.a.
S 17	16 55	23 31	5 16	23 26	2 11	23 49	1 22	25 11	1 23	3 58	1 20	16 57	1 51	22 28	0 38	14 37	1 31	29 59	6 10	13 29	13 17	24 18		n.a.
M18	17 13	18 57	5 2	23 39	2 8	24 1	1 23	25 10	1 22	3 54	1 20	16 56	1 51	22 28	0 38	14 37	1 31	29 59	6 10	13 29	13 16	24 16		n.a.
T 19	17 30	13 23	4 30	23 50	2 5	24 12	1 25	25 8	1 22	3 50	1 20	16 56	1 52	22 27	0 38	14 37	1 31	29 59	6 10	13 30	13 15	24 14		n.a.
W20	17 47	7 12	3 43	24 0	2 1	24 23	1 27	25 7	1 22	3 46	1 20	16 55	1 52	22 27	0 38	14 36	1 31	29 59	6 10	13 30	13 14	24 13		n.a.
T 21	18 4	0 45	2 43	24 7	1 56	24 33	1 28	25 5	1 21	3 42	1 21	16 55	1 52	22 27	0 38	14 36	1 31	29 59	6 10	13 30	13 13	24 11		n.a.
F 22	18 21	5s40	1 35	24 12	1 50	24 42	1 30	25 3	1 21	3 38	1 21	16 55	1 52	22 26	0 38	14 36	1 31	29 59	6 10	13 31	13 12	24 9		n.a.
S 23	18 37	11 45	0 23	24 15	1 43	24 50	1 31	25 0	1 21	3 35	1 21	16 54	1 53	22 26	0 38	14 36	1 31	29 58	6 10	13 31	13 11	24 8		n.a.
S 24	18 53	17 13	0s50	24 15	1 34	24 58	1 33	24 57	1 20	3 31	1 21	16 54	1 53	22 25	0 38	14 36	1 31	29 58	6 10	13 31	13 10	24 6		n.a.
M25	19 8	21 48	1 58	24 13	1 25	25 4	1 34	24 54	1 20	3 27	1 21	16 54	1 53	22 25	0 38	14 36	1 31	29 58	6 10	13 30	13 9	24 4		n.a.
T 26	19 23	25 16	3 0	24 9	1 15	25 10	1 35	24 51	1 20	3 24	1 22	16 53	1 53	22 25	0 38	14 36	1 31	29 58	6 10	13 30	13 8	24 2		n.a.
W27	19 38	27 27	3 51	24 3	1 3	25 16	1 37	24 47	1 19	3 20	1 22	16 53	1 54	22 24	0 38	14 36	1 31	29 58	6 10	13 29	13 7	24 0		n.a.
T 28	19 52	28 14	4 31	23 54	0 50	25 20	1 38	24 44	1 19	3 17	1 22	16 53	1 54	22 24	0 38	14 35	1 31	29 58	6 10	13 27	13 5	23 59		n.a.
F 29	20 6	27 38	4 58	23 43	0 36	25 24	1 39	24 39	1 19	3 13	1 22	16 53	1 54	22 23	0 38	14 35	1 31	29 58	6 10	13 26	13 4	23 57		n.a.
S 30	20s20	25s46	5s12	23s30	0s20	25s27	1s40	24s35	1s18	3n10	1n22	16n53	1n54	22s23	0s38	14s35	1s30	29s58	6s10	13n25	13n 3	23s55		n.a.

Julian Day Number = 1379122.5, Delta T = 06h44m00s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'52, Lahiri = -16°53'51 Julian Calendar 1 Nov. 938 BCE == Greg. Calendar 23 Oct. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 938 BCE
geocentric

DECEMBER 938 BCE (-937) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 0 37	0♐25'29	10♒48	17°R 4	28♐37	12♑31	25♍25	19♌54	23♑22	25♒40	0♑59	5°R 2	3♉58	6♒33	n.a.	S 1
M 2	4 4 34	1°26'46	22°40	17♐ 1	29°52	13°17	25°33	19°55	23°24	25°40	1° 1	5♉ 0	3°55	6°40	n.a.	M 2
T 3	4 8 30	2°28'02	4♓35	16°47	1♑ 6	14° 4	25°42	19°56	23°27	25°41	1° 2	5°D 0	3°52	6°46	n.a.	T 3
W 4	4 12 27	3°29'18	16°40	16°21	2°20	14°50	25°50	19°56	23°29	25°41	1° 4	5° 0	3°49	6°53	n.a.	W 4
T 5	4 16 23	4°30'32	28°58	15°44	3°34	15°37	25°59	19°57	23°32	25°42	1° 6	5° 2	3°45	7° 0	n.a.	T 5
F 6	4 20 20	5°31'46	11♈35	14°55	4°49	16°23	26° 7	19°57	23°34	25°43	1° 7	5° 4	3°42	7° 7	n.a.	F 6
S 7	4 24 16	6°33'00	24°33	13°56	6° 3	17°10	26°15	19°57	23°37	25°43	1° 9	5° 5	3°39	7°13	n.a.	S 7
S 8	4 28 13	7°34'12	7♉56	12°49	7°17	17°56	26°23	19°58	23°39	25°44	1°11	5°R 5	3°36	7°20	n.a.	S 8
M 9	4 32 10	8°35'24	21°43	11°36	8°31	18°43	26°30	19°R58	23°42	25°45	1°12	5° 4	3°33	7°27	n.a.	M 9
T 10	4 36 6	9°36'36	5♊54	10°19	9°45	19°29	26°38	19°58	23°45	25°46	1°14	5° 1	3°30	7°34	n.a.	T 10
W11	4 40 3	10°37'46	20°23	9° 0	10°59	20°15	26°45	19°57	23°47	25°46	1°16	4°57	3°26	7°40	n.a.	W11
T 12	4 43 59	11°38'56	5♋ 4	7°42	12°13	21° 2	26°53	19°57	23°50	25°47	1°18	4°51	3°23	7°47	n.a.	T 12
F 13	4 47 56	12°40'06	19°50	6°28	13°27	21°48	27° 0	19°57	23°53	25°48	1°19	4°45	3°20	7°54	n.a.	F 13
S 14	4 51 52	13°41'15	4♌33	5°18	14°41	22°34	27° 7	19°56	23°56	25°49	1°21	4°40	3°17	8° 0	n.a.	S 14
S 15	4 55 49	14°42'23	19° 7	4°16	15°55	23°21	27°14	19°56	23°59	25°50	1°23	4°36	3°14	8° 7	n.a.	S 15
M16	4 59 46	15°43'30	3♍26	3°21	17° 8	24° 7	27°21	19°55	24° 1	25°51	1°25	4°33	3°10	8°14	n.a.	M16
T 17	5 3 42	16°44'37	17°28	2°35	18°22	24°53	27°27	19°54	24° 4	25°52	1°27	4°D32	3° 7	8°21	n.a.	T 17
W18	5 7 39	17°45'44	1♎12	1°59	19°36	25°40	27°34	19°53	24° 7	25°53	1°28	4°33	3° 4	8°27	n.a.	W18
T 19	5 11 35	18°46'49	14°40	1°31	20°49	26°26	27°40	19°52	24°10	25°54	1°30	4°34	3° 1	8°34	n.a.	T 19
F 20	5 15 32	19°47'54	27°53	1°13	22° 3	27°12	27°47	19°51	24°13	25°55	1°32	4°R36	2°58	8°41	n.a.	F 20
S 21	5 19 28	20°48'58	10♏52	1° 3	23°17	27°58	27°53	19°50	24°16	25°57	1°34	4°36	2°55	8°48	n.a.	S 21
S 22	5 23 25	21°50'02	23°40	1°D 1	24°30	28°44	27°58	19°49	24°19	25°58	1°36	4°34	2°51	8°54	n.a.	S 22
M23	5 27 21	22°51'04	6♐16	1° 8	25°44	29°31	28° 4	19°47	24°22	25°59	1°37	4°29	2°48	9° 1	n.a.	M23
T 24	5 31 18	23°52'05	18°43	1°21	26°57	0♒17	28°10	19°46	24°25	26° 0	1°39	4°23	2°45	9° 8	n.a.	T 24
W25	5 35 15	24°53'06	1♑ 0	1°41	28°11	1° 3	28°15	19°44	24°28	26° 2	1°41	4°14	2°42	9°14	n.a.	W25
T 26	5 39 11	25°54'05	13° 9	2° 8	29°24	1°49	28°20	19°42	24°31	26° 3	1°43	4° 4	2°39	9°21	n.a.	T 26
F 27	5 43 8	26°55'02	25°10	2°39	0♒37	2°35	28°25	19°40	24°35	26° 4	1°45	3°53	2°36	9°28	n.a.	F 27
S 28	5 47 4	27°55'58	7♒ 5	3°16	1°50	3°21	28°30	19°38	24°38	26° 6	1°47	3°43	2°32	9°35	n.a.	S 28
S 29	5 51 1	28°56'53	18°57	3°58	3° 4	4° 7	28°35	19°36	24°41	26° 7	1°49	3°34	2°29	9°41	n.a.	S 29
M30	5 54 57	29°57'46	0♓47	4°43	4°17	4°53	28°40	19°34	24°44	26° 8	1°50	3°27	2°26	9°48	n.a.	M30
T 31	5 58 54	0♑58'38	12♓41	5♐33	5♒30	5♒39	28♍44	19♌32	24♑47	26♒10	1♑52	3♉23	2♉23	9♒55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	20s33	22s47	5s12	23s14	0s 4	25s29	1s41	24s30	1s18	3n 7	1n23	16n53	1n55	22s23	0s38	14s35	1s30	29s58	6s10	13n24	13n 2	23s53			n.a.
M 2	20 46	18 52	4 59	22 56	0n14	25 30	1 42	24 25	1 18	3 3	1 23	16 53	1 55	22 22	0 38	14 35	1 30	29 58	6 10	13 23	13 1	23 52			n.a.
T 3	20 59	14 12	4 33	22 36	0 32	25 31	1 42	24 20	1 17	3 0	1 23	16 53	1 55	22 22	0 38	14 34	1 30	29 58	6 10	13 23	13 0	23 50			n.a.
W 4	21 11	8 56	3 55	22 14	0 52	25 30	1 43	24 14	1 17	2 57	1 23	16 53	1 56	22 21	0 38	14 34	1 30	29 58	6 10	13 23	12 59	23 48			n.a.
T 5	21 22	3 14	3 5	21 51	1 11	25 29	1 44	24 9	1 16	2 54	1 23	16 53	1 56	22 21	0 38	14 34	1 30	29 58	6 10	13 24	12 58	23 46			n.a.
F 6	21 33	2n44	2 5	21 26	1 31	25 28	1 44	24 3	1 16	2 51	1 24	16 53	1 56	22 20	0 38	14 34	1 30	29 58	6 10	13 25	12 57	23 44			n.a.
S 7	21 44	8 46	0 57	21 0	1 50	25 25	1 45	23 56	1 16	2 48	1 24	16 53	1 56	22 20	0 38	14 33	1 30	29 58	6 10	13 25	12 56	23 42			n.a.
S 8	21 55	14 37	0n16	20 33	2 9	25 22	1 45	23 50	1 15	2 45	1 24	16 54	1 57	22 19	0 38	14 33	1 30	29 58	6 10	13 25	12 54	23 41			n.a.
M 9	22 5	19 55	1 30	20 7	2 26	25 17	1 46	23 43	1 15	2 42	1 24	16 54	1 57	22 19	0 38	14 33	1 30	29 58	6 10	13 25	12 53	23 39			n.a.
T 10	22 14	24 15	2 40	19 40	2 42	25 12	1 46	23 36	1 14	2 39	1 24	16 54	1 57	22 18	0 38	14 32	1 30	29 58	6 10	13 24	12 52	23 37			n.a.
W11	22 23	27 8	3 42	19 15	2 55	25 7	1 46	23 28	1 14	2 36	1 25	16 54	1 57	22 18	0 38	14 32	1 30	29 58	6 10	13 22	12 51	23 35			n.a.
T 12	22 32	28 12	4 29	18 52	3 6	25 0	1 46	23 21	1 13	2 33	1 25	16 55	1 58	22 17	0 38	14 32	1 30	29 58	6 10	13 20	12 50	23 33			n.a.
F 13	22 40	27 15	5 0	18 31	3 15	24 53	1 46	23 13	1 13	2 30	1 25	16 55	1 58	22 17	0 38	14 31	1 30	29 58	6 10	13 18	12 49	23 31			n.a.
S 14	22 48	24 25	5 10	18 13	3 22	24 45	1 46	23 5	1 13	2 28	1 25	16 56	1 58	22 16	0 38	14 31	1 30	29 58	6 10	13 16	12 48	23 29			n.a.
S 15	22 55	20 4	5 0	17 57	3 26	24 36	1 46	22 56	1 12	2 25	1 26	16 56	1 58	22 16	0 38	14 31	1 30	29 58	6 10	13 15	12 47	23 27			n.a.
M16	23 2	14 37	4 32	17 45	3 28	24 27	1 46	22 48	1 12	2 23	1 26	16 56	1 59	22 15	0 38	14 30	1 30	29 58	6 10	13 14	12 46	23 26			n.a.
T 17	23 8	8 30	3 47	17 37	3 27	24 16	1 46	22 39	1 11	2 20	1 26	16 57	1 59	22 15	0 38	14 30	1 30	29 58	6 10	13 14	12 45	23 24			n.a.
W18	23 14	2 7	2 51	17 31	3 25	24 6	1 46	22 30	1 11	2 18	1 26	16 57	1 59	22 14	0 38	14 29	1 30	29 58	6 10	13 14	12 44	23 22			n.a.
T 19	23 20	4s15	1 46	17 30	3 22	23 54	1 45	22 20	1 10	2 15	1 26	16 58	2 0	22 14	0 38	14 29	1 30	29 58	6 10	13 15	12 42	23 20			n.a.
F 20	23 25	10 19	0 36	17 31	3 17	23 42	1 45	22 11	1 10	2 13	1 27	16 59	2 0	22 13	0 38	14 29	1 30	29 58	6 10	13 15	12 41	23 18			n.a.
S 21	23 29	15 51	0s34	17 35	3 11	23 28	1 44	22 1	1 9	2 11	1 27	16 59	2 0	22 13	0 38	14 28	1 30	29 58	6 10	13 15	12 40	23 16			n.a.
S 22	23 33	20 36	1 41	17 41	3 4	23 15	1 43	21 51	1 9	2 9	1 27	17 0	2 0	22 12	0 38	14 28	1 30	29 58	6 10	13 14	12 39	23 14			n.a.
M23	23 37	24 21	2 42	17 50	2 56	23 0	1 43	21 41	1 8	2 7	1 27	17 1	2 1	22 12	0 38	14 27	1 30	29 58	6 10	13 13	12 38	23 12			n.a.
T 24	23 40	26 53	3 34	18 1	2 47	22 45	1 42	21 30	1 8	2 5	1 28	17 1	2 1	22 11	0 38	14 27	1 29	29 58	6 10	13 11	12 37	23 10			n.a.
W25	23 43	28 4	4 16	18 14	2 38	22 29	1 41	21 20	1 7	2 3	1 28	17 2	2 1	22 10	0 38	14 26	1 29	29 58	6 10	13 8	12 36	23 8			n.a.
T 26	23 45	27 53	4 45	18 29	2 29	22 13	1 40	21 9	1 7	2 1	1 28	17 3	2 1	22 10	0 38	14 26	1 29	29 58	6 10	13 4	12 35	23 6			n.a.
F 27	23 46	26 22	5 1	18 44	2 19	21 56	1 39	20 58	1 6	1 59	1 28	17 4	2 2	22 9	0 38	14 25	1 29	29 58	6 10	13 0	12 34	23 4			n.a.
S 28	23 48	23 41	5 4	19 1	2 9	21 38	1 38	20 46	1 6	1 57	1 29	17 5	2 2	22 9	0 38	14 25	1 29	29 58	6 10	12 57	12 32	23 2			n.a.
S 29	23 48	20 1	4 54	19 19	2 0	21 20	1 36	20 35	1 5	1 56	1 29	17 6	2 2	22 8	0 38	14 24	1 29	29 58	6 10	12 54	12 31	23 0			n.a.
M30	23 49	15 35	4 31	19 37	1 50	21 1	1 35	20 23	1 5	1 54	1 29	17 6	2 2	22 8	0 38	14 24	1 29	29 58	6 11	12 51	12 30	22 58			n.a.
T 31	23s48	10s32	3s57	19s56	1n39	20s42	1s34	20s11	1s 4	1n52	1n29	17n 7	2n 3	22s 7	0s38	14s23	1s29	29s58	6s11	12n50	12n29	22s56			n.a.

Julian Day Number = 1379152.5, Delta T = 06h43m59s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'48, Lahiri = -16°53'47 Julian Calendar 1 Dec. 938 BCE == Greg. Calendar 22 Nov. 938 BCE

The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

JANUARY 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 2 51	1♑59'27	24♓42	6♐26	6♒43	6♒25	28♍48	19°R30	24♑51	26♒11	1♑54	3°R21	2♉20	10♒ 2	n.a.	W 1
T 2	6 6 47	3° 0'15	6♈55	7°22	7°56	7°10	28°52	19♌27	24°54	26°13	1°56	3°D20	2°16	10° 8	n.a.	T 2
F 3	6 10 44	4° 1'02	19°26	8°21	9° 8	7°56	28°56	19°25	24°57	26°14	1°58	3♉21	2°13	10°15	n.a.	F 3
S 4	6 14 40	5° 1'46	2♉20	9°23	10°21	8°42	29° 0	19°22	25° 0	26°16	2° 0	3°R22	2°10	10°22	n.a.	S 4
S 5	6 18 37	6° 2'29	15°41	10°28	11°34	9°28	29° 4	19°19	25° 4	26°18	2° 1	3°21	2° 7	10°28	n.a.	S 5
M 6	6 22 33	7° 3'10	29°30	11°34	12°47	10°13	29° 7	19°17	25° 7	26°19	2° 3	3°18	2° 4	10°35	n.a.	M 6
T 7	6 26 30	8° 3'50	13♊48	12°43	13°59	10°59	29°10	19°14	25°10	26°21	2° 5	3°13	2° 1	10°42	n.a.	T 7
W 8	6 30 26	9° 4'28	28°31	13°54	15°12	11°45	29°13	19°11	25°14	26°22	2° 7	3° 5	1°57	10°49	n.a.	W 8
T 9	6 34 23	10° 5'04	13♋33	15° 6	16°24	12°30	29°16	19° 8	25°17	26°24	2° 9	2°55	1°54	10°55	n.a.	T 9
F 10	6 38 20	11° 5'38	28°44	16°21	17°36	13°16	29°19	19° 5	25°20	26°26	2°11	2°45	1°51	11° 2	n.a.	F 10
S 11	6 42 16	12° 6'11	13♌52	17°37	18°48	14° 1	29°21	19° 2	25°24	26°28	2°12	2°34	1°48	11° 9	n.a.	S 11
S 12	6 46 13	13° 6'42	28°49	18°54	20° 1	14°47	29°23	18°58	25°27	26°29	2°14	2°26	1°45	11°15	n.a.	S 12
M13	6 50 9	14° 7'11	13♍27	20°13	21°13	15°32	29°26	18°55	25°30	26°31	2°16	2°20	1°42	11°22	n.a.	M13
T 14	6 54 6	15° 7'39	27°40	21°33	22°25	16°18	29°27	18°52	25°34	26°33	2°18	2°17	1°38	11°29	n.a.	T 14
W15	6 58 2	16° 8'06	11♎29	22°55	23°36	17° 3	29°29	18°48	25°37	26°35	2°20	2°D16	1°35	11°36	n.a.	W15
T 16	7 1 59	17° 8'31	24°54	24°18	24°48	17°48	29°31	18°44	25°41	26°36	2°22	2°R16	1°32	11°42	n.a.	T 16
F 17	7 5 55	18° 8'55	7♏57	25°42	26° 0	18°34	29°32	18°41	25°44	26°38	2°23	2°16	1°29	11°49	n.a.	F 17
S 18	7 9 52	19° 9'17	20°43	27° 7	27°12	19°19	29°33	18°37	25°47	26°40	2°25	2°15	1°26	11°56	n.a.	S 18
S 19	7 13 49	20° 9'37	3♐15	28°34	28°23	20° 4	29°34	18°33	25°51	26°42	2°27	2°11	1°22	12° 3	n.a.	S 19
M20	7 17 45	21° 9'56	15°36	0♑ 2	29°35	20°49	29°35	18°30	25°54	26°44	2°29	2° 4	1°19	12° 9	n.a.	M20
T 21	7 21 42	22°10'13	27°48	1°30	0♓46	21°34	29°36	18°26	25°58	26°46	2°30	1°55	1°16	12°16	n.a.	T 21
W22	7 25 38	23°10'28	9♑54	3° 0	1°57	22°19	29°36	18°22	26° 1	26°48	2°32	1°42	1°13	12°23	n.a.	W22
T 23	7 29 35	24°10'42	21°54	4°31	3° 8	23° 4	29°36	18°18	26° 5	26°50	2°34	1°28	1°10	12°29	n.a.	T 23
F 24	7 33 31	25°10'53	3♒49	6° 3	4°19	23°49	29°R36	18°14	26° 8	26°52	2°36	1°13	1° 7	12°36	n.a.	F 24
S 25	7 37 28	26°11'03	15°42	7°36	5°30	24°34	29°36	18° 9	26°12	26°54	2°37	0°59	1° 3	12°43	n.a.	S 25
S 26	7 41 24	27°11'10	27°33	9°10	6°41	25°19	29°36	18° 5	26°15	26°56	2°39	0°46	1° 0	12°50	n.a.	S 26
M27	7 45 21	28°11'15	9♓24	10°46	7°52	26° 4	29°35	18° 1	26°18	26°58	2°41	0°36	0°57	12°56	n.a.	M27
T 28	7 49 18	29°11'18	21°18	12°22	9° 2	26°49	29°35	17°57	26°22	27° 0	2°43	0°28	0°54	13° 3	n.a.	T 28
W29	7 53 14	0♒11'18	3♈19	13°59	10°13	27°34	29°34	17°53	26°25	27° 2	2°44	0°24	0°51	13°10	n.a.	W29
T 30	7 57 11	1°11'16	15°31	15°38	11°23	28°19	29°33	17°48	26°29	27° 4	2°46	0°22	0°48	13°16	n.a.	T 30
F 31	8 1 7	2♒11'12	27♈58	17♑18	12♓33	29♒ 3	29♍31	17♌44	26♑32	27♒ 6	2♑48	0♉22	0♉44	13♒23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s48	5s 3	3s11	20s15	1n29	20s22	1s32	19s59	1s 4	1n51	1n30	17n 8	2n 3	22s 6	0s38	14s23	1s29	29s58	6s11	12n49	12n28	22s54		n.a.
T 2	23 46	0n42	2 16	20 34	1 20	20 1	1 30	19 47	1 3	1 50	1 30	17 9	2 3	22 6	0 38	14 22	1 29	29 58	6 11	12 49	12 27	22 52		n.a.
F 3	23 45	6 35	1 14	20 54	1 10	19 40	1 29	19 34	1 3	1 48	1 30	17 10	2 3	22 5	0 38	14 22	1 29	29 58	6 11	12 49	12 26	22 50		n.a.
S 4	23 43	12 23	0 5	21 13	1 0	19 19	1 27	19 22	1 2	1 47	1 30	17 11	2 3	22 5	0 38	14 21	1 29	29 58	6 11	12 50	12 25	22 48		n.a.
S 5	23 40	17 49	1n 5	21 32	0 50	18 56	1 25	19 9	1 1	1 46	1 31	17 13	2 4	22 4	0 38	14 20	1 29	29 59	6 11	12 49	12 24	22 46		n.a.
M 6	23 37	22 32	2 14	21 51	0 41	18 34	1 23	18 56	1 1	1 45	1 31	17 14	2 4	22 3	0 38	14 20	1 29	29 59	6 11	12 48	12 22	22 44		n.a.
T 7	23 34	26 5	3 18	22 9	0 31	18 11	1 21	18 43	1 0	1 44	1 31	17 15	2 4	22 3	0 38	14 19	1 29	29 59	6 11	12 46	12 21	22 42		n.a.
W 8	23 30	27 57	4 9	22 27	0 22	17 47	1 19	18 29	1 0	1 43	1 32	17 16	2 4	22 2	0 38	14 19	1 29	29 59	6 11	12 44	12 20	22 40		n.a.
T 9	23 25	27 50	4 45	22 45	0 13	17 23	1 17	18 16	0 59	1 42	1 32	17 17	2 5	22 1	0 38	14 18	1 29	29 59	6 11	12 40	12 19	22 38		n.a.
F 10	23 20	25 38	5 1	23 1	0 5	16 59	1 15	18 2	0 59	1 41	1 32	17 18	2 5	22 1	0 38	14 17	1 29	29 59	6 11	12 37	12 18	22 36		n.a.
S 11	23 15	21 38	4 56	23 17	0s 4	16 34	1 12	17 48	0 58	1 40	1 32	17 20	2 5	22 0	0 38	14 17	1 29	29 59	6 12	12 33	12 17	22 34		n.a.
S 12	23 9	16 17	4 31	23 33	0 12	16 8	1 10	17 34	0 58	1 39	1 33	17 21	2 5	22 0	0 38	14 16	1 29	29 59	6 12	12 30	12 16	22 32		n.a.
M13	23 3	10 6	3 48	23 47	0 20	15 43	1 7	17 20	0 57	1 39	1 33	17 22	2 5	21 59	0 38	14 15	1 29	29 59	6 12	12 28	12 15	22 30		n.a.
T 14	22 56	3 34	2 52	24 0	0 28	15 17	1 5	17 6	0 56	1 38	1 33	17 23	2 6	21 58	0 38	14 15	1 29	29 59	6 12	12 27	12 14	22 28		n.a.
W15	22 49	2s58	1 48	24 13	0 36	14 50	1 2	16 51	0 56	1 38	1 33	17 25	2 6	21 58	0 38	14 14	1 29	29 59	6 12	12 27	12 12	22 26		n.a.
T 16	22 41	9 11	0 39	24 24	0 43	14 23	1 0	16 36	0 55	1 37	1 34	17 26	2 6	21 57	0 38	14 13	1 29	29 59	6 12	12 27	12 11	22 24		n.a.
F 17	22 33	14 51	0s30	24 35	0 50	13 56	0 57	16 22	0 55	1 37	1 34	17 27	2 6	21 56	0 38	14 13	1 29	29 59	6 12	12 27	12 10	22 22		n.a.
S 18	22 25	19 45	1 36	24 44	0 57	13 29	0 54	16 7	0 54	1 37	1 34	17 29	2 6	21 56	0 38	14 12	1 29	29 59	6 12	12 26	12 9	22 19		n.a.
S 19	22 16	23 41	2 36	24 52	1 4	13 1	0 51	15 52	0 53	1 37	1 34	17 30	2 7	21 55	0 38	14 11	1 29	29 59	6 12	12 25	12 8	22 17		n.a.
M20	22 7	26 27	3 27	24 59	1 10	12 33	0 48	15 37	0 53	1 37	1 35	17 31	2 7	21 54	0 38	14 11	1 29	30 0	6 13	12 23	12 7	22 15		n.a.
T 21	21 57	27 56	4 9	25 4	1 16	12 4	0 45	15 21	0 52	1 37	1 35	17 33	2 7	21 54	0 38	14 10	1 29	30 0	6 13	12 19	12 6	22 13		n.a.
W22	21 47	28 3	4 38	25 8	1 22	11 36	0 42	15 6	0 52	1 37	1 35	17 34	2 7	21 53	0 38	14 9	1 29	30 0	6 13	12 15	12 5	22 11		n.a.
T 23	21 37	26 51	4 55	25 11	1 27	11 7	0 39	14 50	0 51	1 37	1 36	17 36	2 7	21 52	0 38	14 9	1 29	30 0	6 13	12 10	12 3	22 9		n.a.
F 24	21 26	24 26	4 59	25 12	1 32	10 37	0 35	14 35	0 50	1 37	1 36	17 37	2 8	21 52	0 38	14 8	1 29	30 0	6 13	12 5	12 2	22 7		n.a.
S 25	21 14	20 58	4 50	25 12	1 37	10 8	0 32	14 19	0 50	1 37	1 36	17 39	2 8	21 51	0 38	14 7	1 29	30 0	6 13	12 0	12 1	22 5		n.a.
S 26	21 3	16 41	4 28	25 10	1 41	9 38	0 29	14 3	0 49	1 38	1 36	17 40	2 8	21 50	0 38	14 7	1 29	30 0	6 13	11 55	12 0	22 2		n.a.
M27	20 51	11 46	3 54	25 7	1 45	9 8	0 25	13 47	0 49	1 38	1 37	17 42	2 8	21 50	0 38	14 6	1 29	30 0	6 13	11 51	11 59	22 0		n.a.
T 28	20 38	6 24	3 10	25 2	1 49	8 38	0 22	13 31	0 48	1 39	1 37	17 43	2 8	21 49	0 38	14 5	1 29	30 0	6 14	11 49	11 58	21 58		n.a.
W29	20 25	0 46	2 18	24 55	1 52	8 8	0 18	13 15	0 47	1 39	1 37	17 44	2 8	21 48	0 38	14 4	1 29	30 0	6 14	11 47	11 57	21 56		n.a.
T 30	20 12	5n 0	1 18	24 47	1 55	7 38	0 14	12 59	0 47	1 40	1 37	17 46	2 8	21 48	0 38	14 4	1 29	30 1	6 14	11 47	11 56	21 54		n.a.
F 31	19s59	10n43	0s13	24s37	1s58	7s 7	0s11	12s42	0s46	1n41	1n38	17n48	2n 9	21s47	0s38	14s 3	1s29	30s 1	6s14	11n46	11n54	21s52		n.a.

Julian Day Number = 1379183.5, Delta T = 06h43m57s
Ecliptic obliquity = 23°48'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'44, Lahiri = -16°53'43 Julian Calendar 1 Jan. 937 BCE == Greg. Calendar 23 Dec. 938 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

FEBRUARY 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 5 4	3♒11'06	10♉46	18♑58	13♓43	29♒48	29°R30	17°R39	26♑36	27♒ 8	2♑49	0°R22	0♉41	13♒30	n.a.	S 1
S 2	8 9 0	4°10'57	23°58	20°40	14°53	0♓32	29♍28	17♌35	26°39	27°10	2°51	0♉21	0°38	13°37	n.a.	S 2
M 3	8 12 57	5°10'46	7♊40	22°23	16° 3	1°17	29°26	17°30	26°42	27°13	2°52	0°18	0°35	13°43	n.a.	M 3
T 4	8 16 53	6°10'33	21°52	24° 7	17°12	2° 2	29°24	17°26	26°46	27°15	2°54	0°12	0°32	13°50	n.a.	T 4
W 5	8 20 50	7°10'17	6♋32	25°53	18°22	2°46	29°22	17°21	26°49	27°17	2°56	0° 4	0°28	13°57	n.a.	W 5
T 6	8 24 47	8° 9'59	21°36	27°39	19°31	3°30	29°20	17°17	26°53	27°19	2°57	29♈54	0°25	14° 4	n.a.	T 6
F 7	8 28 43	9° 9'39	6♌55	29°27	20°40	4°15	29°17	17°12	26°56	27°21	2°59	29°43	0°22	14°10	n.a.	F 7
S 8	8 32 40	10° 9'17	22°16	1♒16	21°49	4°59	29°15	17° 8	26°59	27°23	3° 0	29°32	0°19	14°17	n.a.	S 8
S 9	8 36 36	11° 8'52	7♍29	3° 6	22°58	5°43	29°12	17° 3	27° 3	27°26	3° 2	29°23	0°16	14°24	n.a.	S 9
M10	8 40 33	12° 8'25	22°23	4°57	24° 7	6°28	29° 9	16°58	27° 6	27°28	3° 3	29°16	0°13	14°30	n.a.	M10
T 11	8 44 29	13° 7'57	6♎52	6°50	25°15	7°12	29° 5	16°54	27° 9	27°30	3° 5	29°12	0° 9	14°37	n.a.	T 11
W12	8 48 26	14° 7'26	20°52	8°43	26°24	7°56	29° 2	16°49	27°13	27°32	3° 6	29°10	0° 6	14°44	n.a.	W12
T 13	8 52 22	15° 6'54	4♏24	10°38	27°32	8°40	28°58	16°44	27°16	27°34	3° 8	29°D10	0° 3	14°51	n.a.	T 13
F 14	8 56 19	16° 6'19	17°31	12°34	28°40	9°24	28°54	16°40	27°19	27°37	3° 9	29°R10	29♈59	14°57	n.a.	F 14
S 15	9 0 15	17° 5'43	0♐15	14°31	29°48	10° 8	28°50	16°35	27°23	27°39	3°11	29°10	29°57	15° 4	n.a.	S 15
S 16	9 4 12	18° 5'05	12°42	16°30	0♈55	10°52	28°46	16°30	27°26	27°41	3°12	29° 7	29°54	15°11	n.a.	S 16
M17	9 8 9	19° 4'25	24°55	18°29	2° 3	11°36	28°42	16°26	27°29	27°43	3°13	29° 2	29°50	15°17	n.a.	M17
T 18	9 12 5	20° 3'44	6♑59	20°29	3°10	12°20	28°38	16°21	27°33	27°46	3°15	28°54	29°47	15°24	n.a.	T 18
W19	9 16 2	21° 3'00	18°57	22°30	4°17	13° 3	28°33	16°16	27°36	27°48	3°16	28°43	29°44	15°31	n.a.	W19
T 20	9 19 58	22° 2'14	0♒51	24°32	5°24	13°47	28°28	16°12	27°39	27°50	3°18	28°31	29°41	15°38	n.a.	T 20
F 21	9 23 55	23° 1'26	12°42	26°35	6°31	14°31	28°23	16° 7	27°42	27°52	3°19	28°19	29°38	15°44	n.a.	F 21
S 22	9 27 51	24° 0'36	24°34	28°38	7°37	15°15	28°18	16° 2	27°45	27°55	3°20	28° 6	29°34	15°51	n.a.	S 22
S 23	9 31 48	24°59'43	6♓26	0♓41	8°43	15°58	28°13	15°58	27°49	27°57	3°21	27°55	29°31	15°58	n.a.	S 23
M24	9 35 44	25°58'49	18°22	2°44	9°50	16°42	28° 8	15°53	27°52	27°59	3°23	27°46	29°28	16° 5	n.a.	M24
T 25	9 39 41	26°57'52	0♈22	4°46	10°55	17°25	28° 2	15°49	27°55	28° 1	3°24	27°40	29°25	16°11	n.a.	T 25
W26	9 43 38	27°56'52	12°28	6°48	12° 1	18° 9	27°57	15°44	27°58	28° 4	3°25	27°36	29°22	16°18	n.a.	W26
T 27	9 47 34	28°55'51	24°45	8°49	13° 6	18°52	27°51	15°40	28° 1	28° 6	3°26	27°D35	29°19	16°25	n.a.	T 27
F 28	9 51 31	29°54'47	7♉15	10°49	14°11	19°35	27°45	15°35	28° 4	28° 8	3°27	27°35	29°15	16°31	n.a.	F 28
S 29	9 55 27	0♓53'40	20♉ 3	12♓47	15♈16	20♓19	27♍39	15♌31	28♑ 7	28♒10	3♑29	27♈36	29♈12	16♒38	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s45	16n 9	0n55	24s25	2s 0	6s36	0s 7	12s26	0s46	1n42	1n38	17n49	2n 9	21s46	0s38	14s 2	1s28	30s 1	6s14	11n46	11n53	21s49		n.a.
S 2	19 31	21 1	2 1	24 12	2 2	6 5	0 3	12 9	0 45	1 43	1 38	17 51	2 9	21 46	0 38	14 1	1 28	30 1	6 14	11 46	11 52	21 47		n.a.
M 3	19 16	24 56	3 3	23 57	2 3	5 34	0n 1	11 52	0 44	1 44	1 38	17 52	2 9	21 45	0 38	14 1	1 28	30 1	6 15	11 45	11 51	21 45		n.a.
T 4	19 1	27 29	3 56	23 39	2 4	5 3	0 5	11 36	0 44	1 45	1 39	17 54	2 9	21 45	0 38	14 0	1 28	30 1	6 15	11 43	11 50	21 43		n.a.
W 5	18 46	28 14	4 36	23 20	2 5	4 32	0 9	11 19	0 43	1 46	1 39	17 55	2 9	21 44	0 38	13 59	1 28	30 1	6 15	11 40	11 49	21 41		n.a.
T 6	18 30	26 56	4 57	22 59	2 5	4 1	0 13	11 2	0 43	1 47	1 39	17 57	2 9	21 43	0 38	13 58	1 28	30 1	6 15	11 37	11 48	21 38		n.a.
F 7	18 14	23 38	4 58	22 36	2 4	3 30	0 17	10 45	0 42	1 48	1 39	17 58	2 9	21 43	0 38	13 58	1 28	30 2	6 15	11 33	11 47	21 36		n.a.
S 8	17 58	18 40	4 37	22 11	2 3	2 58	0 21	10 28	0 41	1 49	1 40	18 0	2 10	21 42	0 38	13 57	1 28	30 2	6 15	11 29	11 45	21 34		n.a.
S 9	17 42	12 33	3 57	21 44	2 2	2 27	0 25	10 11	0 41	1 51	1 40	18 1	2 10	21 41	0 38	13 56	1 28	30 2	6 16	11 25	11 44	21 32		n.a.
M10	17 25	5 50	3 1	21 15	2 0	1 56	0 29	9 54	0 40	1 52	1 40	18 3	2 10	21 41	0 38	13 55	1 28	30 2	6 16	11 23	11 43	21 29		n.a.
T 11	17 8	1s 0	1 55	20 45	1 57	1 24	0 33	9 37	0 39	1 54	1 40	18 4	2 10	21 40	0 38	13 54	1 28	30 2	6 16	11 22	11 42	21 27		n.a.
W12	16 51	7 36	0 44	20 12	1 54	0 53	0 38	9 19	0 39	1 55	1 40	18 6	2 10	21 39	0 38	13 54	1 28	30 2	6 16	11 21	11 41	21 25		n.a.
T 13	16 33	13 37	0s28	19 37	1 51	0 21	0 42	9 2	0 38	1 57	1 41	18 7	2 10	21 39	0 38	13 53	1 28	30 2	6 16	11 21	11 40	21 23		n.a.
F 14	16 15	18 51	1 36	19 0	1 47	0n10	0 46	8 45	0 38	1 59	1 41	18 9	2 10	21 38	0 38	13 52	1 28	30 3	6 16	11 21	11 39	21 20		n.a.
S 15	15 57	23 4	2 37	18 21	1 42	0 41	0 51	8 27	0 37	2 1	1 41	18 10	2 10	21 37	0 38	13 51	1 28	30 3	6 17	11 21	11 38	21 18		n.a.
S 16	15 39	26 7	3 29	17 40	1 37	1 13	0 55	8 10	0 36	2 2	1 41	18 12	2 10	21 37	0 38	13 51	1 28	30 3	6 17	11 20	11 36	21 16		n.a.
M17	15 20	27 53	4 10	16 58	1 31	1 44	0 59	7 52	0 36	2 4	1 42	18 13	2 10	21 36	0 38	13 50	1 28	30 3	6 17	11 18	11 35	21 14		n.a.
T 18	15 1	28 17	4 40	16 13	1 25	2 15	1 4	7 35	0 35	2 6	1 42	18 15	2 10	21 35	0 38	13 49	1 28	30 3	6 17	11 15	11 34	21 11		n.a.
W19	14 42	27 21	4 57	15 27	1 18	2 46	1 8	7 17	0 34	2 8	1 42	18 16	2 10	21 35	0 38	13 48	1 28	30 3	6 17	11 11	11 33	21 9		n.a.
T 20	14 23	25 10	5 1	14 39	1 10	3 17	1 13	6 59	0 34	2 10	1 42	18 18	2 10	21 34	0 38	13 47	1 28	30 4	6 18	11 7	11 32	21 7		n.a.
F 21	14 3	21 55	4 52	13 49	1 2	3 48	1 17	6 42	0 33	2 13	1 42	18 19	2 10	21 34	0 38	13 47	1 28	30 4	6 18	11 2	11 31	21 4		n.a.
S 22	13 43	17 47	4 31	12 58	0 53	4 19	1 22	6 24	0 32	2 15	1 43	18 21	2 10	21 33	0 38	13 46	1 28	30 4	6 18	10 58	11 30	21 2		n.a.
S 23	13 23	12 57	3 57	12 5	0 44	4 49	1 26	6 6	0 32	2 17	1 43	18 22	2 11	21 32	0 38	13 45	1 28	30 4	6 18	10 54	11 28	21 0		n.a.
M24	13 3	7 37	3 13	11 11	0 34	5 20	1 31	5 49	0 31	2 19	1 43	18 24	2 11	21 32	0 38	13 44	1 28	30 4	6 18	10 50	11 27	20 57		n.a.
T 25	12 43	1 59	2 20	10 17	0 24	5 50	1 35	5 31	0 31	2 22	1 43	18 25	2 11	21 31	0 38	13 43	1 28	30 4	6 19	10 48	11 26	20 55		n.a.
W26	12 22	3n47	1 20	9 21	0 13	6 21	1 40	5 13	0 30	2 24	1 43	18 26	2 11	21 30	0 38	13 43	1 28	30 5	6 19	10 47	11 25	20 53		n.a.
T 27	12 1	9 30	0 15	8 25	0 2	6 51	1 44	4 55	0 29	2 27	1 43	18 28	2 11	21 30	0 38	13 42	1 28	30 5	6 19	10 46	11 24	20 50		n.a.
F 28	11 41	14 57	0n52	7 29	0n 9	7 21	1 49	4 37	0 29	2 29	1 43	18 29	2 11	21 29	0 38	13 41	1 28	30 5	6 19	10 47	11 23	20 48		n.a.
S 29	11s19	19n54	1n57	6s32	0n21	7n50	1n53	4s19	0s28	2n32	1n44	18n30	2n11	21s29	0s38	13s40	1s28	30s 5	6s19	10n47	11n22	20s46		n.a.

Julian Day Number = 1379214.5, Delta T = 06h43m56s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'39, Lahiri = -16°53'39 Julian Calendar 1 Feb. 937 BCE == Greg. Calendar 23 Jan. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

MARCH 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 59 24	1♓52'32	3♊12	14♓44	16♈21	21♓ 2	27°R33	15°R26	28♑10	28♒13	3♑30	27°R37	29♈ 9	16♒45	n.a.	S 1
M 2	10 3 20	2°51'21	16°45	16°37	17°25	21°45	27♍26	15♎22	28°13	28°15	3°31	27♈36	29° 6	16°52	n.a.	M 2
T 3	10 7 17	3°50'07	0♋46	18°28	18°29	22°28	27°20	15°18	28°16	28°17	3°32	27°33	29° 3	16°58	n.a.	T 3
W 4	10 11 13	4°48'51	15°13	20°16	19°33	23°12	27°14	15°13	28°19	28°20	3°33	27°28	29° 0	17° 5	n.a.	W 4
T 5	10 15 10	5°47'33	0♌ 4	22° 1	20°36	23°55	27° 7	15° 9	28°22	28°22	3°34	27°21	28°56	17°12	n.a.	T 5
F 6	10 19 7	6°46'12	15°12	23°42	21°39	24°38	27° 0	15° 5	28°25	28°24	3°35	27°14	28°53	17°18	n.a.	F 6
S 7	10 23 3	7°44'49	0♍26	25°18	22°42	25°21	26°54	15° 1	28°28	28°26	3°36	27° 6	28°50	17°25	n.a.	S 7
S 8	10 27 0	8°43'24	15°38	26°51	23°45	26° 4	26°47	14°57	28°30	28°29	3°37	27° 0	28°47	17°32	n.a.	S 8
M 9	10 30 56	9°41'57	0♎36	28°19	24°47	26°46	26°40	14°53	28°33	28°31	3°38	26°55	28°44	17°39	n.a.	M 9
T 10	10 34 53	10°40'28	15°12	29°42	25°49	27°29	26°33	14°49	28°36	28°33	3°39	26°53	28°40	17°45	n.a.	T 10
W11	10 38 49	11°38'57	29°22	1♈ 0	26°50	28°12	26°26	14°45	28°39	28°35	3°40	26°D52	28°37	17°52	n.a.	W11
T 12	10 42 46	12°37'25	13♏ 3	2°13	27°51	28°55	26°18	14°41	28°41	28°37	3°41	26°53	28°34	17°59	n.a.	T 12
F 13	10 46 42	13°35'50	26°17	3°21	28°52	29°37	26°11	14°37	28°44	28°40	3°41	26°54	28°31	18° 5	n.a.	F 13
S 14	10 50 39	14°34'14	9♐ 7	4°24	29°52	0♈20	26° 4	14°33	28°47	28°42	3°42	26°R55	28°28	18°12	n.a.	S 14
S 15	10 54 35	15°32'37	21°36	5°21	0♉52	1° 3	25°56	14°30	28°49	28°44	3°43	26°55	28°25	18°19	n.a.	S 15
M16	10 58 32	16°30'57	3♑50	6°12	1°52	1°45	25°49	14°26	28°52	28°46	3°44	26°54	28°21	18°26	n.a.	M16
T 17	11 2 29	17°29'16	15°52	6°58	2°51	2°28	25°42	14°23	28°54	28°48	3°45	26°50	28°18	18°32	n.a.	T 17
W18	11 6 25	18°27'33	27°47	7°39	3°50	3°10	25°34	14°19	28°57	28°51	3°45	26°45	28°15	18°39	n.a.	W18
T 19	11 10 22	19°25'49	9♒39	8°13	4°48	3°53	25°27	14°16	28°59	28°53	3°46	26°39	28°12	18°46	n.a.	T 19
F 20	11 14 18	20°24'02	21°29	8°42	5°46	4°35	25°19	14°12	29° 2	28°55	3°47	26°32	28° 9	18°52	n.a.	F 20
S 21	11 18 15	21°22'14	3♓22	9° 6	6°44	5°17	25°11	14° 9	29° 4	28°57	3°47	26°26	28° 5	18°59	n.a.	S 21
S 22	11 22 11	22°20'24	15°19	9°23	7°41	6° 0	25° 4	14° 6	29° 7	28°59	3°48	26°20	28° 2	19° 6	n.a.	S 22
M23	11 26 8	23°18'32	27°22	9°35	8°37	6°42	24°56	14° 3	29° 9	29° 1	3°48	26°15	27°59	19°13	n.a.	M23
T 24	11 30 4	24°16'39	9♈32	9°41	9°33	7°24	24°48	14° 0	29°11	29° 3	3°49	26°13	27°56	19°19	n.a.	T 24
W25	11 34 1	25°14'43	21°51	9°R42	10°29	8° 6	24°41	13°57	29°14	29° 5	3°50	26°D11	27°53	19°26	n.a.	W25
T 26	11 37 57	26°12'46	4♉20	9°37	11°24	8°48	24°33	13°54	29°16	29° 7	3°50	26°12	27°50	19°33	n.a.	T 26
F 27	11 41 54	27°10'46	17° 3	9°28	12°18	9°30	24°25	13°51	29°18	29°10	3°51	26°13	27°46	19°39	n.a.	F 27
S 28	11 45 51	28° 8'45	29°59	9°13	13°12	10°12	24°18	13°49	29°20	29°12	3°51	26°14	27°43	19°46	n.a.	S 28
S 29	11 49 47	29° 6'42	13♊14	8°55	14° 5	10°54	24°10	13°46	29°22	29°14	3°51	26°16	27°40	19°53	n.a.	S 29
M30	11 53 44	0♈ 4'37	26°48	8°32	14°57	11°36	24° 3	13°44	29°24	29°16	3°52	26°R16	27°37	20° 0	n.a.	M30
T 31	11 57 40	1♈ 2'30	10♋42	8♈ 5	15♉49	12♈18	23♍55	13♎41	29♑26	29♒18	3♑52	26♈16	27♈34	20♒ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	10s58	24n 2	2n59	5s36	0n33	8n20	1n58	4s 2	0s27	2n34	1n44	18n32	2n11	21s28	0s38	13s39	1s28	30s 5	6s20	10n47	11n20	20s43			n.a.
M 2	10 37	26 59	3 52	4 41	0 45	8 49	2 2	3 44	0 27	2 37	1 44	18 33	2 11	21 27	0 38	13 39	1 28	30 5	6 20	10 47	11 19	20 41			n.a.
T 3	10 15	28 22	4 34	3 46	0 56	9 18	2 7	3 26	0 26	2 40	1 44	18 34	2 11	21 27	0 38	13 38	1 28	30 6	6 20	10 46	11 18	20 39			n.a.
W 4	9 54	27 53	4 59	2 52	1 8	9 47	2 11	3 8	0 26	2 42	1 44	18 36	2 11	21 26	0 38	13 37	1 28	30 6	6 20	10 44	11 17	20 36			n.a.
T 5	9 32	25 25	5 6	1 59	1 20	10 15	2 15	2 50	0 25	2 45	1 44	18 37	2 11	21 26	0 38	13 36	1 29	30 6	6 21	10 41	11 16	20 34			n.a.
F 6	9 10	21 10	4 52	1 9	1 32	10 43	2 20	2 32	0 24	2 48	1 44	18 38	2 11	21 25	0 38	13 36	1 29	30 6	6 21	10 39	11 15	20 32			n.a.
S 7	8 48	15 28	4 16	0 19	1 43	11 11	2 24	2 14	0 24	2 51	1 44	18 39	2 11	21 25	0 38	13 35	1 29	30 6	6 21	10 36	11 14	20 29			n.a.
S 8	8 25	8 52	3 23	0n28	1 54	11 39	2 29	1 56	0 23	2 54	1 45	18 41	2 10	21 24	0 38	13 34	1 29	30 7	6 21	10 34	11 12	20 27			n.a.
M 9	8 3	1 51	2 17	1 13	2 4	12 6	2 33	1 39	0 22	2 57	1 45	18 42	2 10	21 23	0 38	13 33	1 29	30 7	6 21	10 32	11 11	20 24			n.a.
T 10	7 41	5s 7	1 3	1 55	2 14	12 33	2 37	1 21	0 22	2 59	1 45	18 43	2 10	21 23	0 38	13 32	1 29	30 7	6 22	10 31	11 10	20 22			n.a.
W11	7 18	11 38	0s13	2 35	2 23	13 0	2 41	1 3	0 21	3 2	1 45	18 44	2 10	21 22	0 38	13 32	1 29	30 7	6 22	10 31	11 9	20 20			n.a.
T 12	6 55	17 22	1 26	3 12	2 32	13 26	2 46	0 45	0 20	3 5	1 45	18 45	2 10	21 22	0 38	13 31	1 29	30 7	6 22	10 31	11 8	20 17			n.a.
F 13	6 33	22 5	2 32	3 47	2 39	13 53	2 50	0 27	0 20	3 8	1 45	18 46	2 10	21 21	0 38	13 30	1 29	30 8	6 22	10 32	11 7	20 15			n.a.
S 14	6 10	25 35	3 28	4 19	2 46	14 18	2 54	0 9	0 19	3 11	1 45	18 47	2 10	21 21	0 38	13 29	1 29	30 8	6 23	10 32	11 6	20 12			n.a.
S 15	5 47	27 45	4 13	4 47	2 53	14 44	2 58	0n 8	0 19	3 14	1 45	18 48	2 10	21 20	0 38	13 29	1 29	30 8	6 23	10 32	11 4	20 10			n.a.
M16	5 24	28 30	4 45	5 13	2 58	15 9	3 2	0 26	0 18	3 17	1 45	18 49	2 10	21 20	0 38	13 28	1 29	30 8	6 23	10 31	11 3	20 7			n.a.
T 17	5 1	27 53	5 4	5 35	3 2	15 33	3 6	0 44	0 17	3 20	1 45	18 50	2 10	21 19	0 38	13 27	1 29	30 9	6 23	10 30	11 2	20 5			n.a.
W18	4 38	25 59	5 10	5 54	3 5	15 57	3 10	1 1	0 17	3 23	1 45	18 51	2 10	21 19	0 38	13 26	1 29	30 9	6 24	10 28	11 1	20 3			n.a.
T 19	4 15	22 57	5 2	6 10	3 7	16 21	3 14	1 19	0 16	3 27	1 45	18 52	2 10	21 18	0 38	13 26	1 29	30 9	6 24	10 26	11 0	20 0			n.a.
F 20	3 52	18 59	4 41	6 23	3 8	16 45	3 17	1 37	0 15	3 30	1 45	18 53	2 10	21 18	0 38	13 25	1 29	30 9	6 24	10 23	10 59	19 58			n.a.
S 21	3 28	14 16	4 8	6 32	3 8	17 8	3 21	1 54	0 15	3 33	1 45	18 54	2 10	21 17	0 38	13 24	1 29	30 9	6 24	10 21	10 57	19 55			n.a.
S 22	3 5	9 0	3 24	6 38	3 7	17 30	3 25	2 12	0 14	3 36	1 45	18 55	2 10	21 17	0 39	13 23	1 29	30 10	6 25	10 19	10 56	19 53			n.a.
M23	2 42	3 22	2 31	6 40	3 4	17 52	3 28	2 29	0 14	3 39	1 45	18 56	2 10	21 16	0 39	13 23	1 29	30 10	6 25	10 17	10 55	19 50			n.a.
T 24	2 18	2n28	1 30	6 39	3 0	18 14	3 32	2 47	0 13	3 42	1 45	18 57	2 9	21 16	0 39	13 22	1 29	30 10	6 25	10 16	10 54	19 48			n.a.
W25	1 55	8 16	0 24	6 35	2 55	18 35	3 35	3 4	0 12	3 45	1 45	18 57	2 9	21 15	0 39	13 21	1 29	30 10	6 25	10 16	10 53	19 45			n.a.
T 26	1 32	13 52	0n44	6 27	2 49	18 56	3 38	3 22	0 12	3 48	1 45	18 58	2 9	21 15	0 39	13 21	1 29	30 11	6 26	10 16	10 52	19 43			n.a.
F 27	1 8	18 58	1 52	6 16	2 41	19 16	3 42	3 39	0 11	3 51	1 45	18 59	2 9	21 15	0 39	13 20	1 29	30 11	6 26	10 16	10 51	19 40			n.a.
S 28	0 45	23 18	2 55	6 2	2 32	19 36	3 45	3 56	0 10	3 54	1 45	19 0	2 9	21 14	0 39	13 19	1 29	30 11	6 26	10 17	10 49	19 38			n.a.
S 29	0 22	26 32	3 50	5 45	2 22	19 56	3 48	4 14	0 10	3 57	1 45	19 0	2 9	21 14	0 39	13 18	1 29	30 11	6 26	10 17	10 48	19 35			n.a.
M30	0n 2	28 20	4 34	5 25	2 10	20 14	3 51	4 31	0 9	4 0	1 45	19 1	2 9	21 13	0 39	13 18	1 29	30 11	6 27	10 18	10 47	19 33			n.a.
T 31	0n25	28n24	5n 3	5n 3	1n58	20n33	3n53	4n48	0s 9	4n 3	1n45	19n 2	2n 9	21s13	0s39	13s17	1s29	30s12	6s27	10n18	10n46	19s30			n.a.

Julian Day Number = 1379243.5, Delta T = 06h43m54s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'35, Lahiri = -16°53'35 Julian Calendar 1 March 937 BCE == Greg. Calendar 21 Feb. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

APRIL 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 1 37	2♈ 0'20	24♋56	7°R35	16♉41	13♈ 0	23°R47	13°R39	29♏28	29♒20	3♏53	26°R15	27♈31	20♒13	n.a.	W 1
T 2	12 5 33	2°58'09	9♌28	7♈ 3	17°31	13°41	23♍40	13♌36	29°30	29°22	3°53	26♈13	27°27	20°20	n.a.	T 2
F 3	12 9 30	3°55'56	24°14	6°29	18°21	14°23	23°33	13°34	29°32	29°24	3°53	26°10	27°24	20°26	n.a.	F 3
S 4	12 13 26	4°53'42	9♍ 8	5°53	19°10	15° 5	23°25	13°32	29°34	29°25	3°53	26° 7	27°21	20°33	n.a.	S 4
S 5	12 17 23	5°51'25	24° 2	5°17	19°58	15°46	23°18	13°30	29°36	29°27	3°54	26° 4	27°18	20°40	n.a.	S 5
M 6	12 21 20	6°49'07	8♎47	4°40	20°46	16°28	23°11	13°28	29°38	29°29	3°54	26° 3	27°15	20°47	n.a.	M 6
T 7	12 25 16	7°46'47	23°16	4° 5	21°32	17° 9	23° 3	13°27	29°40	29°31	3°54	26°D 2	27°11	20°53	n.a.	T 7
W 8	12 29 13	8°44'26	7♏24	3°30	22°18	17°51	22°56	13°25	29°41	29°33	3°54	26° 2	27° 8	21° 0	n.a.	W 8
T 9	12 33 9	9°42'04	21° 8	2°57	23° 3	18°32	22°49	13°23	29°43	29°35	3°54	26° 3	27° 5	21° 7	n.a.	T 9
F 10	12 37 6	10°39'40	4♐27	2°26	23°47	19°14	22°42	13°22	29°45	29°37	3°54	26° 5	27° 2	21°13	n.a.	F 10
S 11	12 41 2	11°37'15	17°22	1°58	24°29	19°55	22°35	13°20	29°46	29°39	3°55	26° 6	26°59	21°20	n.a.	S 11
S 12	12 44 59	12°34'50	29°56	1°34	25°11	20°36	22°28	13°19	29°48	29°40	3°55	26° 7	26°56	21°27	n.a.	S 12
M13	12 48 55	13°32'23	12♑13	1°12	25°52	21°18	22°22	13°18	29°49	29°42	3°55	26°R 7	26°52	21°34	n.a.	M13
T 14	12 52 52	14°29'55	24°17	0°55	26°32	21°59	22°15	13°17	29°51	29°44	3°R55	26° 7	26°49	21°40	n.a.	T 14
W15	12 56 49	15°27'26	6♒13	0°42	27°11	22°40	22° 8	13°16	29°52	29°46	3°55	26° 6	26°46	21°47	n.a.	W15
T 16	13 0 45	16°24'56	18° 5	0°33	27°48	23°21	22° 2	13°15	29°53	29°47	3°55	26° 5	26°43	21°54	n.a.	T 16
F 17	13 4 42	17°22'25	29°56	0°28	28°25	24° 2	21°56	13°14	29°55	29°49	3°54	26° 4	26°40	22° 0	n.a.	F 17
S 18	13 8 38	18°19'53	11♓52	0°D28	29° 0	24°43	21°49	13°13	29°56	29°51	3°54	26° 3	26°37	22° 7	n.a.	S 18
S 19	13 12 35	19°17'19	23°55	0°33	29°34	25°24	21°43	13°13	29°57	29°52	3°54	26° 2	26°33	22°14	n.a.	S 19
M20	13 16 31	20°14'45	6♈ 6	0°42	0♊ 6	26° 5	21°37	13°12	29°58	29°54	3°54	26° 1	26°30	22°20	n.a.	M20
T 21	13 20 28	21°12'10	18°29	0°55	0°37	26°46	21°31	13°12	29°59	29°55	3°54	26° 1	26°27	22°27	n.a.	T 21
W22	13 24 24	22° 9'33	1♉ 5	1°13	1° 7	27°27	21°26	13°11	0♒ 1	29°57	3°54	26°D 1	26°24	22°34	n.a.	W22
T 23	13 28 21	23° 6'56	13°53	1°35	1°35	28° 8	21°20	13°11	0° 2	29°58	3°53	26° 1	26°21	22°41	n.a.	T 23
F 24	13 32 18	24° 4'17	26°56	2° 2	2° 1	28°49	21°15	13°11	0° 3	29°59	3°53	26° 1	26°17	22°47	n.a.	F 24
S 25	13 36 14	25° 1'38	10♊12	2°33	2°26	29°29	21° 9	13°D11	0° 4	0♓ 1	3°53	26° 1	26°14	22°54	n.a.	S 25
S 26	13 40 11	25°58'57	23°42	3° 8	2°49	0♉10	21° 4	13°11	0° 5	0° 3	3°53	26°R 1	26°11	23° 1	n.a.	S 26
M27	13 44 7	26°56'15	7♋26	3°47	3°11	0°51	20°59	13°11	0° 5	0° 4	3°52	26° 1	26° 8	23° 7	n.a.	M27
T 28	13 48 4	27°53'32	21°23	4°29	3°31	1°31	20°54	13°12	0° 6	0° 6	3°52	26°D 1	26° 5	23°14	n.a.	T 28
W29	13 52 0	28°50'47	5♌31	5°16	3°48	2°12	20°49	13°12	0° 7	0° 7	3°51	26° 1	26° 2	23°21	n.a.	W29
T 30	13 55 57	29♈48'02	19♌49	6♈ 6	4♊ 4	2♉53	20♍45	13♌13	0♒ 8	0♓ 9	3♏51	26♈ 1	25♈58	23♒28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n49	26n37	5n14	4n39	1n44	20n50	3n56	5n 5	0s 8	4n 6	1n45	19n 2	2n 9	21s13	0s39	13s16	1s29	30s12	6s27	10n17	10n45	19s28		n.a.
T 2	1 12	23 3	5 6	4 13	1 30	21 8	3 59	5 22	0 7	4 9	1 45	19 3	2 9	21 12	0 39	13 16	1 29	30 12	6 27	10 16	10 44	19 25		n.a.
F 3	1 35	17 59	4 37	3 45	1 14	21 24	4 1	5 39	0 7	4 12	1 44	19 3	2 8	21 12	0 39	13 15	1 29	30 12	6 28	10 15	10 42	19 23		n.a.
S 4	1 58	11 49	3 50	3 16	0 59	21 40	4 3	5 56	0 6	4 15	1 44	19 4	2 8	21 11	0 39	13 14	1 29	30 13	6 28	10 14	10 41	19 20		n.a.
S 5	2 22	4 58	2 47	2 46	0 42	21 56	4 5	6 13	0 5	4 18	1 44	19 4	2 8	21 11	0 39	13 14	1 29	30 13	6 28	10 13	10 40	19 18		n.a.
M 6	2 45	2s 6	1 34	2 16	0 25	22 11	4 7	6 30	0 5	4 20	1 44	19 5	2 8	21 11	0 39	13 13	1 29	30 13	6 28	10 13	10 39	19 15		n.a.
T 7	3 8	8 56	0 15	1 46	0 8	22 26	4 9	6 46	0 4	4 23	1 44	19 5	2 8	21 10	0 39	13 12	1 29	30 13	6 29	10 12	10 38	19 12		n.a.
W 8	3 31	15 10	1s 2	1 17	0s 9	22 39	4 11	7 3	0 4	4 26	1 44	19 5	2 8	21 10	0 39	13 12	1 29	30 14	6 29	10 13	10 37	19 10		n.a.
T 9	3 54	20 28	2 14	0 48	0 25	22 53	4 12	7 20	0 3	4 29	1 44	19 6	2 8	21 10	0 39	13 11	1 29	30 14	6 29	10 13	10 36	19 7		n.a.
F 10	4 17	24 34	3 16	0 21	0 42	23 5	4 13	7 36	0 2	4 31	1 44	19 6	2 8	21 9	0 39	13 11	1 29	30 14	6 29	10 13	10 34	19 5		n.a.
S 11	4 40	27 18	4 7	0s 5	0 58	23 18	4 15	7 53	0 2	4 34	1 43	19 6	2 7	21 9	0 39	13 10	1 30	30 14	6 30	10 14	10 33	19 2		n.a.
S 12	5 3	28 32	4 44	0 30	1 14	23 29	4 16	8 9	0 1	4 37	1 43	19 7	2 7	21 9	0 39	13 9	1 30	30 15	6 30	10 14	10 32	19 0		n.a.
M13	5 25	28 20	5 7	0 52	1 29	23 40	4 16	8 25	0 1	4 39	1 43	19 7	2 7	21 8	0 39	13 9	1 30	30 15	6 30	10 14	10 31	18 57		n.a.
T 14	5 48	26 46	5 16	1 12	1 43	23 50	4 17	8 41	0n 0	4 42	1 43	19 7	2 7	21 8	0 39	13 8	1 30	30 15	6 30	10 14	10 30	18 54		n.a.
W15	6 11	24 1	5 11	1 29	1 56	24 0	4 17	8 58	0 1	4 44	1 43	19 7	2 7	21 8	0 39	13 8	1 30	30 15	6 31	10 14	10 29	18 52		n.a.
T 16	6 33	20 17	4 53	1 45	2 9	24 9	4 17	9 14	0 1	4 47	1 43	19 7	2 7	21 8	0 39	13 7	1 30	30 16	6 31	10 13	10 27	18 49		n.a.
F 17	6 55	15 45	4 23	1 57	2 20	24 17	4 17	9 30	0 2	4 49	1 42	19 7	2 7	21 7	0 39	13 7	1 30	30 16	6 31	10 13	10 26	18 47		n.a.
S 18	7 18	10 36	3 41	2 7	2 31	24 25	4 17	9 45	0 2	4 51	1 42	19 7	2 6	21 7	0 39	13 6	1 30	30 16	6 31	10 13	10 25	18 44		n.a.
S 19	7 40	5 2	2 49	2 14	2 41	24 32	4 16	10 1	0 3	4 53	1 42	19 7	2 6	21 7	0 39	13 5	1 30	30 16	6 32	10 12	10 24	18 41		n.a.
M20	8 2	0n49	1 48	2 18	2 49	24 38	4 15	10 17	0 4	4 56	1 42	19 8	2 6	21 7	0 39	13 5	1 30	30 17	6 32	10 12	10 23	18 39		n.a.
T 21	8 24	6 43	0 42	2 19	2 57	24 44	4 14	10 33	0 4	4 58	1 42	19 7	2 6	21 7	0 40	13 4	1 30	30 17	6 32	10 12	10 22	18 36		n.a.
W22	8 45	12 28	0n28	2 18	3 3	24 49	4 13	10 48	0 5	5 0	1 41	19 7	2 6	21 6	0 40	13 4	1 30	30 17	6 32	10 12	10 20	18 34		n.a.
T 23	9 7	17 48	1 37	2 15	3 9	24 54	4 11	11 3	0 5	5 2	1 41	19 7	2 6	21 6	0 40	13 3	1 30	30 17	6 33	10 12	10 19	18 31		n.a.
F 24	9 29	22 25	2 43	2 8	3 14	24 57	4 9	11 19	0 6	5 4	1 41	19 7	2 6	21 6	0 40	13 3	1 30	30 18	6 33	10 12	10 18	18 28		n.a.
S 25	9 50	25 58	3 41	1 59	3 18	25 0	4 7	11 34	0 7	5 6	1 41	19 7	2 5	21 6	0 40	13 2	1 30	30 18	6 33	10 12	10 17	18 26		n.a.
S 26	10 11	28 7	4 28	1 48	3 20	25 2	4 4	11 49	0 7	5 8	1 41	19 7	2 5	21 6	0 40	13 2	1 30	30 18	6 33	10 12	10 16	18 23		n.a.
M27	10 32	28 36	5 0	1 34	3 22	25 4	4 2	12 4	0 8	5 10	1 40	19 7	2 5	21 5	0 40	13 1	1 30	30 18	6 33	10 12	10 15	18 20		n.a.
T 28	10 53	27 16	5 16	1 17	3 23	25 5	3 58	12 19	0 8	5 11	1 40	19 7	2 5	21 5	0 40	13 1	1 30	30 19	6 34	10 12	10 13	18 18		n.a.
W29	11 14	24 13	5 13	0 59	3 23	25 4	3 55	12 34	0 9	5 13	1 40	19 6	2 5	21 5	0 40	13 1	1 30	30 19	6 34	10 12	10 12	18 15		n.a.
T 30	11n34	19n40	4n50	0s38	3s23	25n 4	3n51	12n48	0n10	5n15	1n40	19n 6	2n 5	21s 5	0s40	13s 0	1s30	30s19	6s34	10n12	10n11	18s12		n.a.

Julian Day Number = 1379274.5, Delta T = 06h43m53s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'31, Lahiri = -16°53'31 Julian Calendar 1 Apr. 937 BCE == Greg. Calendar 23 March 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

MAY 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 59 53	0♉45'15	4♍14	7♈ 1	4♊18	3♉33	20°R40	13♌13	0♒ 8	0♓10	3°R51	26♈ 2	25♈55	23♒34	n.a.	F 1
S 2	14 3 50	1°42'27	18°43	7°58	4°30	4°14	20♍36	13°14	0° 9	0°11	3♑50	26° 2	25°52	23°41	n.a.	S 2
S 3	14 7 47	2°39'38	3♎10	8°59	4°40	4°54	20°32	13°15	0°10	0°12	3°50	26° 3	25°49	23°48	n.a.	S 3
M 4	14 11 43	3°36'48	17°30	10° 4	4°47	5°34	20°28	13°15	0°10	0°14	3°49	26° 3	25°46	23°54	n.a.	M 4
T 5	14 15 40	4°33'58	1♏40	11°12	4°53	6°15	20°24	13°16	0°10	0°15	3°49	26°R 3	25°42	24° 1	n.a.	T 5
W 6	14 19 36	5°31'07	15°34	12°23	4°56	6°55	20°20	13°18	0°11	0°16	3°48	26° 3	25°39	24° 8	n.a.	W 6
T 7	14 23 33	6°28'15	29°10	13°37	4°R57	7°35	20°17	13°19	0°11	0°17	3°47	26° 2	25°36	24°15	n.a.	T 7
F 8	14 27 29	7°25'23	12♐25	14°55	4°55	8°16	20°14	13°20	0°12	0°18	3°47	26° 0	25°33	24°21	n.a.	F 8
S 9	14 31 26	8°22'31	25°20	16°15	4°51	8°56	20°10	13°21	0°12	0°20	3°46	25°59	25°30	24°28	n.a.	S 9
S 10	14 35 22	9°19'38	7♑55	17°39	4°45	9°36	20° 7	13°23	0°12	0°21	3°46	25°57	25°27	24°35	n.a.	S 10
M11	14 39 19	10°16'45	20°14	19° 6	4°36	10°16	20° 5	13°25	0°12	0°22	3°45	25°56	25°23	24°41	n.a.	M11
T 12	14 43 16	11°13'52	2♒20	20°36	4°25	10°56	20° 2	13°26	0°12	0°23	3°44	25°55	25°20	24°48	n.a.	T 12
W13	14 47 12	12°10'59	14°17	22° 9	4°12	11°36	20° 0	13°28	0°13	0°24	3°43	25°D55	25°17	24°55	n.a.	W13
T 14	14 51 9	13° 8'05	26° 9	23°45	3°56	12°16	19°57	13°30	0°R13	0°25	3°43	25°55	25°14	25° 1	n.a.	T 14
F 15	14 55 5	14° 5'11	8♓ 2	25°24	3°38	12°56	19°55	13°32	0°13	0°26	3°42	25°56	25°11	25° 8	n.a.	F 15
S 16	14 59 2	15° 2'18	20° 0	27° 6	3°18	13°36	19°53	13°34	0°12	0°26	3°41	25°58	25° 8	25°15	n.a.	S 16
S 17	15 2 58	15°59'24	2♈ 7	28°51	2°55	14°16	19°51	13°36	0°12	0°27	3°40	25°59	25° 4	25°22	n.a.	S 17
M18	15 6 55	16°56'30	14°26	0♉38	2°30	14°56	19°50	13°38	0°12	0°28	3°40	26° 0	25° 1	25°28	n.a.	M18
T 19	15 10 52	17°53'36	27° 1	2°29	2° 4	15°36	19°48	13°41	0°12	0°29	3°39	26°R 1	24°58	25°35	n.a.	T 19
W20	15 14 48	18°50'42	9♉53	4°22	1°35	16°16	19°47	13°43	0°12	0°30	3°38	26° 0	24°55	25°42	n.a.	W20
T 21	15 18 45	19°47'48	23° 3	6°17	1° 5	16°56	19°46	13°46	0°11	0°30	3°37	25°58	24°52	25°48	n.a.	T 21
F 22	15 22 41	20°44'53	6♊30	8°15	0°33	17°35	19°45	13°48	0°11	0°31	3°36	25°56	24°48	25°55	n.a.	F 22
S 23	15 26 38	21°41'59	20°12	10°15	0° 0	18°15	19°45	13°51	0°11	0°32	3°35	25°52	24°45	26° 2	n.a.	S 23
S 24	15 30 34	22°39'05	4♋ 6	12°18	29♉26	18°55	19°44	13°54	0°10	0°33	3°34	25°48	24°42	26° 9	n.a.	S 24
M25	15 34 31	23°36'10	18°10	14°22	28°50	19°34	19°44	13°57	0°10	0°33	3°33	25°45	24°39	26°15	n.a.	M25
T 26	15 38 27	24°33'15	2♌20	16°28	28°14	20°14	19°D44	14° 0	0° 9	0°34	3°32	25°42	24°36	26°22	n.a.	T 26
W27	15 42 24	25°30'20	16°33	18°35	27°37	20°54	19°44	14° 3	0° 9	0°34	3°31	25°41	24°33	26°29	n.a.	W27
T 28	15 46 21	26°27'25	0♍46	20°43	26°59	21°33	19°44	14° 6	0° 8	0°35	3°30	25°D40	24°29	26°35	n.a.	T 28
F 29	15 50 17	27°24'29	14°57	22°52	26°22	22°13	19°45	14° 9	0° 7	0°35	3°29	25°41	24°26	26°42	n.a.	F 29
S 30	15 54 14	28°21'33	29° 5	25° 2	25°45	22°52	19°45	14°12	0° 7	0°36	3°28	25°43	24°23	26°49	n.a.	S 30
S 31	15 58 10	29♉18'37	13♎ 6	27♉11	25♉ 8	23♉32	19♍46	14♌16	0♒ 6	0♓36	3♑27	25♈44	24♈20	26♒55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n55	13n58	4n 9	0s15	3s21	25n 2	3n46	13n 3	0n10	5n16	1n39	19n 6	2n 4	21s 5	0s40	13s 0	1s30	30s19	6s34	10n12	10n10	18s10		n.a.
S 2	12 15	7 28	3 12	0n10	3 19	25 0	3 41	13 18	0 11	5 18	1 39	19 5	2 4	21 5	0 40	12 59	1 31	30 20	6 35	10 12	10 9	18 7		n.a.
S 3	12 35	0 36	2 3	0 37	3 16	24 56	3 36	13 32	0 11	5 19	1 39	19 5	2 4	21 5	0 40	12 59	1 31	30 20	6 35	10 13	10 7	18 4		n.a.
M 4	12 55	6s15	0 47	1 6	3 13	24 52	3 31	13 46	0 12	5 20	1 39	19 4	2 4	21 5	0 40	12 58	1 31	30 20	6 35	10 13	10 6	18 2		n.a.
T 5	13 14	12 43	0s31	1 37	3 8	24 47	3 25	14 0	0 12	5 22	1 38	19 4	2 4	21 5	0 40	12 58	1 31	30 20	6 35	10 13	10 5	17 59		n.a.
W 6	13 34	18 27	1 46	2 10	3 3	24 42	3 18	14 14	0 13	5 23	1 38	19 4	2 4	21 5	0 40	12 58	1 31	30 21	6 36	10 13	10 4	17 56		n.a.
T 7	13 53	23 6	2 53	2 44	2 57	24 35	3 11	14 28	0 14	5 24	1 38	19 3	2 4	21 5	0 40	12 57	1 31	30 21	6 36	10 12	10 3	17 54		n.a.
F 8	14 12	26 25	3 49	3 20	2 51	24 27	3 4	14 42	0 14	5 25	1 37	19 3	2 3	21 5	0 40	12 57	1 31	30 21	6 36	10 12	10 2	17 51		n.a.
S 9	14 31	28 15	4 32	3 58	2 44	24 19	2 56	14 56	0 15	5 26	1 37	19 2	2 3	21 4	0 40	12 57	1 31	30 21	6 36	10 11	10 0	17 48		n.a.
S 10	14 49	28 34	5 0	4 37	2 37	24 10	2 48	15 9	0 15	5 27	1 37	19 1	2 3	21 4	0 40	12 56	1 31	30 22	6 37	10 11	9 59	17 45		n.a.
M11	15 8	27 26	5 14	5 18	2 29	23 59	2 39	15 23	0 16	5 28	1 37	19 1	2 3	21 4	0 40	12 56	1 31	30 22	6 37	10 10	9 58	17 43		n.a.
T 12	15 26	25 2	5 14	6 0	2 20	23 48	2 29	15 36	0 16	5 29	1 36	19 0	2 3	21 4	0 40	12 56	1 31	30 22	6 37	10 10	9 57	17 40		n.a.
W13	15 44	21 34	5 0	6 44	2 11	23 36	2 20	15 49	0 17	5 29	1 36	19 0	2 3	21 5	0 40	12 55	1 31	30 22	6 37	10 10	9 56	17 37		n.a.
T 14	16 1	17 16	4 33	7 28	2 2	23 23	2 10	16 2	0 18	5 30	1 36	18 59	2 2	21 5	0 40	12 55	1 31	30 23	6 37	10 10	9 55	17 35		n.a.
F 15	16 19	12 18	3 55	8 14	1 52	23 9	1 59	16 15	0 18	5 31	1 35	18 58	2 2	21 5	0 40	12 55	1 31	30 23	6 38	10 10	9 53	17 32		n.a.
S 16	16 36	6 51	3 6	9 1	1 42	22 54	1 48	16 28	0 19	5 31	1 35	18 57	2 2	21 5	0 40	12 54	1 31	30 23	6 38	10 11	9 52	17 29		n.a.
S 17	16 53	1 6	2 8	9 49	1 31	22 38	1 36	16 40	0 19	5 32	1 35	18 57	2 2	21 5	0 41	12 54	1 31	30 23	6 38	10 11	9 51	17 26		n.a.
M18	17 9	4n48	1 3	10 37	1 21	22 22	1 24	16 53	0 20	5 32	1 35	18 56	2 2	21 5	0 41	12 54	1 31	30 24	6 38	10 12	9 50	17 24		n.a.
T 19	17 26	10 39	0n 6	11 26	1 10	22 4	1 12	17 5	0 20	5 32	1 34	18 55	2 2	21 5	0 41	12 54	1 31	30 24	6 38	10 12	9 49	17 21		n.a.
W20	17 42	16 12	1 16	12 15	0 58	21 46	0 59	17 18	0 21	5 32	1 34	18 54	2 2	21 5	0 41	12 53	1 32	30 24	6 39	10 12	9 47	17 18		n.a.
T 21	17 57	21 8	2 23	13 5	0 47	21 27	0 46	17 30	0 22	5 33	1 34	18 53	2 1	21 5	0 41	12 53	1 32	30 24	6 39	10 11	9 46	17 15		n.a.
F 22	18 13	25 5	3 24	13 55	0 36	21 7	0 33	17 42	0 22	5 33	1 33	18 52	2 1	21 5	0 41	12 53	1 32	30 24	6 39	10 10	9 45	17 13		n.a.
S 23	18 28	27 40	4 15	14 44	0 24	20 47	0 19	17 53	0 23	5 33	1 33	18 51	2 1	21 5	0 41	12 53	1 32	30 25	6 39	10 9	9 44	17 10		n.a.
S 24	18 43	28 35	4 51	15 33	0 13	20 26	0 6	18 5	0 23	5 33	1 33	18 50	2 1	21 5	0 41	12 53	1 32	30 25	6 39	10 7	9 43	17 7		n.a.
M25	18 58	27 40	5 10	16 22	0 2	20 4	0s 8	18 17	0 24	5 32	1 32	18 49	2 1	21 6	0 41	12 52	1 32	30 25	6 40	10 6	9 42	17 4		n.a.
T 26	19 12	24 59	5 11	17 10	0n 9	19 43	0 22	18 28	0 24	5 32	1 32	18 48	2 1	21 6	0 41	12 52	1 32	30 25	6 40	10 5	9 40	17 1		n.a.
W27	19 26	20 45	4 52	17 56	0 20	19 21	0 36	18 39	0 25	5 32	1 32	18 47	2 1	21 6	0 41	12 52	1 32	30 26	6 40	10 4	9 39	16 59		n.a.
T 28	19 40	15 21	4 16	18 41	0 30	18 58	0 50	18 50	0 25	5 31	1 32	18 46	2 0	21 6	0 41	12 52	1 32	30 26	6 40	10 4	9 38	16 56		n.a.
F 29	19 53	9 9	3 24	19 25	0 40	18 36	1 4	19 1	0 26	5 31	1 31	18 45	2 0	21 6	0 41	12 52	1 32	30 26	6 40	10 5	9 37	16 53		n.a.
S 30	20 6	2 31	2 20	20 7	0 49	18 14	1 18	19 12	0 26	5 30	1 31	18 44	2 0	21 6	0 41	12 52	1 32	30 26	6 41	10 5	9 36	16 50		n.a.
S 31	20n19	4s12	1n 8	20n47	0n58	17n52	1s32	19n23	0n27	5n30	1n31	18n43	2n 0	21s 7	0s41	12s52	1s32	30s26	6s41	10n 6	9n34	16s48		n.a.

Julian Day Number = 1379304.5, Delta T = 06h43m51s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'27, Lahiri = -16°53'27 Julian Calendar 1 May 937 BCE == Greg. Calendar 22 Apr. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

JUNE 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 2 7	0♊15'42	27♎ 0	29♉21	24°R31	24♉11	19♍47	14♌19	0°R 5	0♓37	3°R26	25°R44	24♈17	27♒ 2	n.a.	M 1
T 2	16 6 3	1°12'46	10♏44	1♊31	23♉56	24°50	19°48	14°23	0♒ 4	0°37	3♑25	25♈44	24°14	27° 9	n.a.	T 2
W 3	16 10 0	2° 9'50	24°16	3°40	23°21	25°30	19°49	14°27	0° 3	0°37	3°24	25°41	24°10	27°16	n.a.	W 3
T 4	16 13 57	3° 6'55	7♐34	5°48	22°48	26° 9	19°51	14°30	0° 2	0°38	3°23	25°37	24° 7	27°22	n.a.	T 4
F 5	16 17 53	4° 4'01	20°37	7°55	22°16	26°48	19°52	14°34	0° 1	0°38	3°21	25°31	24° 4	27°29	n.a.	F 5
S 6	16 21 50	5° 1'06	3♑24	10° 1	21°46	27°28	19°54	14°38	0° 0	0°38	3°20	25°24	24° 1	27°36	n.a.	S 6
S 7	16 25 46	5°58'13	15°55	12° 6	21°17	28° 7	19°56	14°42	29♑59	0°38	3°19	25°18	23°58	27°42	n.a.	S 7
M 8	16 29 43	6°55'20	28°12	14° 9	20°51	28°46	19°59	14°46	29°58	0°38	3°18	25°11	23°54	27°49	n.a.	M 8
T 9	16 33 39	7°52'27	10♒17	16°11	20°26	29°25	20° 1	14°50	29°57	0°39	3°17	25° 6	23°51	27°56	n.a.	T 9
W10	16 37 36	8°49'36	22°13	18°11	20° 4	0♊ 4	20° 3	14°55	29°56	0°39	3°16	25° 3	23°48	28° 2	n.a.	W10
T 11	16 41 32	9°46'45	4♓ 5	20°10	19°44	0°44	20° 6	14°59	29°54	0°39	3°14	25° 2	23°45	28° 9	n.a.	T 11
F 12	16 45 29	10°43'55	15°57	22° 7	19°26	1°23	20° 9	15° 3	29°53	0°39	3°13	25°D 1	23°42	28°16	n.a.	F 12
S 13	16 49 26	11°41'06	27°55	24° 2	19°10	2° 2	20°12	15° 8	29°52	0°R39	3°12	25° 2	23°39	28°23	n.a.	S 13
S 14	16 53 22	12°38'18	10♈ 3	25°56	18°57	2°41	20°15	15°12	29°51	0°39	3°11	25° 4	23°35	28°29	n.a.	S 14
M15	16 57 19	13°35'30	22°26	27°48	18°47	3°20	20°19	15°17	29°49	0°39	3° 9	25°R 5	23°32	28°36	n.a.	M15
T 16	17 1 15	14°32'44	5♉ 9	29°38	18°38	3°59	20°22	15°22	29°48	0°39	3° 8	25° 4	23°29	28°43	n.a.	T 16
W17	17 5 12	15°29'59	18°13	1♋26	18°32	4°38	20°26	15°26	29°46	0°38	3° 7	25° 2	23°26	28°49	n.a.	W17
T 18	17 9 8	16°27'15	1♊40	3°13	18°29	5°17	20°30	15°31	29°45	0°38	3° 5	24°57	23°23	28°56	n.a.	T 18
F 19	17 13 5	17°24'31	15°30	4°58	18°D28	5°56	20°34	15°36	29°43	0°38	3° 4	24°51	23°20	29° 3	n.a.	F 19
S 20	17 17 2	18°21'49	29°38	6°41	18°29	6°34	20°38	15°41	29°42	0°38	3° 3	24°43	23°16	29° 9	n.a.	S 20
S 21	17 20 58	19°19'07	14♋ 0	8°22	18°32	7°13	20°43	15°46	29°40	0°38	3° 2	24°34	23°13	29°16	n.a.	S 21
M22	17 24 55	20°16'27	28°30	10° 2	18°38	7°52	20°47	15°51	29°38	0°37	3° 0	24°26	23°10	29°23	n.a.	M22
T 23	17 28 51	21°13'47	13♌ 1	11°40	18°45	8°31	20°52	15°56	29°37	0°37	2°59	24°20	23° 7	29°30	n.a.	T 23
W24	17 32 48	22°11'07	27°28	13°16	18°55	9°10	20°57	16° 2	29°35	0°37	2°58	24°15	23° 4	29°36	n.a.	W24
T 25	17 36 44	23° 8'29	11♍47	14°50	19° 7	9°48	21° 2	16° 7	29°33	0°36	2°56	24°13	23° 0	29°43	n.a.	T 25
F 26	17 40 41	24° 5'51	25°54	16°23	19°21	10°27	21° 7	16°12	29°31	0°36	2°55	24°D12	22°57	29°50	n.a.	F 26
S 27	17 44 37	25° 3'14	9♎50	17°54	19°37	11° 6	21°12	16°18	29°29	0°35	2°53	24°13	22°54	29°56	n.a.	S 27
S 28	17 48 34	26° 0'37	23°33	19°23	19°55	11°44	21°18	16°23	29°28	0°35	2°52	24°R13	22°51	0♓ 3	n.a.	S 28
M29	17 52 31	26°58'02	7♏ 5	20°51	20°15	12°23	21°23	16°29	29°26	0°34	2°51	24°12	22°48	0°10	n.a.	M29
T 30	17 56 27	27♊55'27	20♏25	22♋17	20♉36	13♊ 2	21♍29	16♌34	29♑24	0♓34	2♑49	24♈10	22♈45	0♓16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n31	10s40	0s 7	21n24	1n 7	17n30	1s45	19n33	0n28	5n29	1n30	18n42	2n 0	21s 7	0s41	12s52	1s32	30s27	6s41	10n 6	9n33	16s45		n.a.
T 2	20 43	16 33	1 21	22 0	1 14	17 8	1 58	19 43	0 28	5 28	1 30	18 40	2 0	21 7	0 41	12 52	1 32	30 27	6 41	10 6	9 32	16 42		n.a.
W 3	20 55	21 32	2 29	22 32	1 21	16 47	2 11	19 54	0 29	5 28	1 30	18 39	2 0	21 7	0 41	12 52	1 32	30 27	6 41	10 5	9 31	16 39		n.a.
T 4	21 6	25 19	3 28	23 2	1 28	16 27	2 23	20 4	0 29	5 27	1 29	18 38	1 59	21 8	0 41	12 51	1 32	30 27	6 41	10 3	9 30	16 36		n.a.
F 5	21 17	27 42	4 14	23 30	1 33	16 7	2 35	20 14	0 30	5 26	1 29	18 37	1 59	21 8	0 41	12 51	1 32	30 27	6 42	10 1	9 29	16 33		n.a.
S 6	21 28	28 33	4 47	23 55	1 38	15 48	2 47	20 23	0 30	5 25	1 29	18 35	1 59	21 8	0 41	12 51	1 33	30 28	6 42	9 58	9 27	16 31		n.a.
S 7	21 38	27 53	5 5	24 17	1 42	15 30	2 58	20 33	0 31	5 24	1 28	18 34	1 59	21 8	0 41	12 51	1 33	30 28	6 42	9 56	9 26	16 28		n.a.
M 8	21 48	25 52	5 9	24 36	1 46	15 13	3 9	20 42	0 31	5 23	1 28	18 33	1 59	21 9	0 41	12 51	1 33	30 28	6 42	9 54	9 25	16 25		n.a.
T 9	21 58	22 43	4 58	24 53	1 49	14 57	3 19	20 51	0 32	5 21	1 28	18 31	1 59	21 9	0 41	12 51	1 33	30 28	6 42	9 52	9 24	16 22		n.a.
W10	22 7	18 39	4 35	25 7	1 51	14 41	3 28	21 0	0 32	5 20	1 28	18 30	1 59	21 9	0 41	12 51	1 33	30 28	6 42	9 51	9 23	16 19		n.a.
T 11	22 16	13 53	4 1	25 19	1 53	14 27	3 37	21 9	0 33	5 19	1 27	18 29	1 59	21 9	0 41	12 51	1 33	30 29	6 43	9 50	9 21	16 16		n.a.
F 12	22 24	8 37	3 15	25 28	1 54	14 14	3 46	21 18	0 33	5 17	1 27	18 27	1 58	21 10	0 41	12 51	1 33	30 29	6 43	9 50	9 20	16 14		n.a.
S 13	22 32	3 0	2 21	25 34	1 54	14 2	3 54	21 26	0 34	5 16	1 27	18 26	1 58	21 10	0 41	12 52	1 33	30 29	6 43	9 50	9 19	16 11		n.a.
S 14	22 40	2n49	1 20	25 38	1 53	13 52	4 1	21 35	0 34	5 14	1 26	18 24	1 58	21 10	0 41	12 52	1 33	30 29	6 43	9 51	9 18	16 8		n.a.
M15	22 47	8 39	0 14	25 40	1 52	13 42	4 8	21 43	0 35	5 13	1 26	18 23	1 58	21 11	0 42	12 52	1 33	30 29	6 43	9 51	9 17	16 5		n.a.
T 16	22 54	14 17	0n54	25 39	1 51	13 34	4 14	21 51	0 35	5 11	1 26	18 21	1 58	21 11	0 42	12 52	1 33	30 29	6 43	9 51	9 15	16 2		n.a.
W17	23 0	19 27	2 1	25 37	1 49	13 26	4 20	21 59	0 36	5 9	1 25	18 20	1 58	21 11	0 42	12 52	1 33	30 30	6 43	9 50	9 14	15 59		n.a.
T 18	23 6	23 48	3 4	25 32	1 46	13 20	4 26	22 7	0 37	5 7	1 25	18 18	1 58	21 12	0 42	12 52	1 33	30 30	6 44	9 48	9 13	15 56		n.a.
F 19	23 12	26 56	3 57	25 26	1 43	13 15	4 31	22 14	0 37	5 5	1 25	18 16	1 58	21 12	0 42	12 52	1 33	30 30	6 44	9 46	9 12	15 53		n.a.
S 20	23 17	28 25	4 37	25 17	1 39	13 11	4 35	22 21	0 38	5 3	1 25	18 15	1 57	21 12	0 42	12 52	1 33	30 30	6 44	9 43	9 11	15 51		n.a.
S 21	23 22	28 2	5 0	25 7	1 35	13 8	4 39	22 29	0 38	5 1	1 24	18 13	1 57	21 13	0 42	12 52	1 33	30 30	6 44	9 40	9 9	15 48		n.a.
M22	23 27	25 44	5 4	24 55	1 30	13 6	4 43	22 36	0 39	4 59	1 24	18 12	1 57	21 13	0 42	12 53	1 33	30 30	6 44	9 37	9 8	15 45		n.a.
T 23	23 31	21 47	4 49	24 42	1 25	13 6	4 46	22 42	0 39	4 57	1 24	18 10	1 57	21 14	0 42	12 53	1 34	30 31	6 44	9 34	9 7	15 42		n.a.
W24	23 34	16 32	4 16	24 27	1 20	13 6	4 49	22 49	0 40	4 55	1 23	18 8	1 57	21 14	0 42	12 53	1 34	30 31	6 44	9 33	9 6	15 39		n.a.
T 25	23 38	10 25	3 27	24 11	1 14	13 7	4 51	22 56	0 40	4 53	1 23	18 6	1 57	21 14	0 42	12 53	1 34	30 31	6 44	9 32	9 5	15 36		n.a.
F 26	23 41	3 52	2 25	23 54	1 7	13 8	4 53	23 2	0 41	4 50	1 23	18 5	1 57	21 15	0 42	12 53	1 34	30 31	6 44	9 32	9 4	15 33		n.a.
S 27	23 43	2s47	1 16	23 35	1 1	13 11	4 55	23 8	0 41	4 48	1 23	18 3	1 57	21 15	0 42	12 54	1 34	30 31	6 45	9 32	9 2	15 30		n.a.
S 28	23 45	9 14	0 4	23 16	0 53	13 15	4 56	23 14	0 42	4 46	1 22	18 1	1 57	21 16	0 42	12 54	1 34	30 31	6 45	9 32	9 1	15 27		n.a.
M29	23 46	15 9	1s 8	22 55	0 46	13 19	4 57	23 20	0 42	4 43	1 22	17 59	1 57	21 16	0 42	12 54	1 34	30 31	6 45	9 32	9 0	15 24		n.a.
T 30	23n48	20s17	2s15	22n34	0n38	13n24	4s57	23n25	0n43	4n41	1n22	17n58	1n56	21s17	0s42	12s54	1s34	30s31	6s45	9n31	8n59	15s21		n.a.

Julian Day Number = 1379335.5, Delta T = 06h43m50s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'23, Lahiri = -16°53'22 Julian Calendar 1 June 937 BCE == Greg. Calendar 23 May 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

JULY 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 0 24	28♊52'54	3♐34	23♋40	20♉59	13♊40	21♍35	16♌40	29°R22	0°R33	2°R48	24°R 4	22♈41	0♓23	n.a.	W 1
T 2	18 4 20	29°50'22	16°32	25° 2	21°24	14°19	21°41	16°46	29♑20	0♓33	2♑47	23♈57	22°38	0°30	n.a.	T 2
F 3	18 8 17	0♋47'51	29°18	26°23	21°51	14°57	21°47	16°51	29°18	0°32	2°45	23°46	22°35	0°37	n.a.	F 3
S 4	18 12 13	1°45'21	11♑52	27°41	22°19	15°36	21°54	16°57	29°16	0°31	2°44	23°35	22°32	0°43	n.a.	S 4
S 5	18 16 10	2°42'52	24°13	28°57	22°48	16°14	22° 0	17° 3	29°14	0°31	2°43	23°23	22°29	0°50	n.a.	S 5
M 6	18 20 6	3°40'25	6♒24	0♌11	23°19	16°53	22° 7	17° 9	29°12	0°30	2°41	23°11	22°26	0°57	n.a.	M 6
T 7	18 24 3	4°38'00	18°24	1°23	23°52	17°31	22°13	17°15	29°10	0°29	2°40	23° 2	22°22	1° 3	n.a.	T 7
W 8	18 28 0	5°35'36	0♓18	2°33	24°25	18°10	22°20	17°21	29° 8	0°29	2°38	22°54	22°19	1°10	n.a.	W 8
T 9	18 31 56	6°33'13	12° 8	3°41	25° 0	18°48	22°27	17°27	29° 5	0°28	2°37	22°49	22°16	1°17	n.a.	T 9
F 10	18 35 53	7°30'53	23°58	4°46	25°37	19°27	22°35	17°33	29° 3	0°27	2°36	22°47	22°13	1°23	n.a.	F 10
S 11	18 39 49	8°28'34	5♈54	5°49	26°14	20° 5	22°42	17°39	29° 1	0°26	2°34	22°D46	22°10	1°30	n.a.	S 11
S 12	18 43 46	9°26'17	18° 0	6°49	26°53	20°43	22°49	17°46	28°59	0°25	2°33	22°R46	22° 6	1°37	n.a.	S 12
M13	18 47 42	10°24'01	0♉23	7°47	27°33	21°22	22°57	17°52	28°57	0°24	2°32	22°46	22° 3	1°43	n.a.	M13
T 14	18 51 39	11°21'48	13° 7	8°42	28°14	22° 0	23° 4	17°58	28°54	0°23	2°30	22°44	22° 0	1°50	n.a.	T 14
W15	18 55 35	12°19'36	26°15	9°33	28°56	22°38	23°12	18° 5	28°52	0°22	2°29	22°41	21°57	1°57	n.a.	W15
T 16	18 59 32	13°17'26	9♊51	10°22	29°39	23°16	23°20	18°11	28°50	0°21	2°28	22°35	21°54	2° 4	n.a.	T 16
F 17	19 3 29	14°15'18	23°54	11° 7	0♊23	23°55	23°28	18°17	28°48	0°20	2°26	22°26	21°51	2°10	n.a.	F 17
S 18	19 7 25	15°13'12	8♋21	11°49	1° 7	24°33	23°37	18°24	28°45	0°19	2°25	22°16	21°47	2°17	n.a.	S 18
S 19	19 11 22	16°11'08	23° 6	12°27	1°53	25°11	23°45	18°31	28°43	0°18	2°24	22° 4	21°44	2°24	n.a.	S 19
M20	19 15 18	17° 9'05	8♌ 1	13° 1	2°40	25°49	23°53	18°37	28°41	0°17	2°22	21°53	21°41	2°30	n.a.	M20
T 21	19 19 15	18° 7'04	22°56	13°30	3°27	26°27	24° 2	18°44	28°38	0°16	2°21	21°44	21°38	2°37	n.a.	T 21
W22	19 23 11	19° 5'04	7♍44	13°56	4°15	27° 6	24°11	18°50	28°36	0°15	2°20	21°38	21°35	2°44	n.a.	W22
T 23	19 27 8	20° 3'06	22°17	14°16	5° 4	27°44	24°19	18°57	28°34	0°14	2°18	21°34	21°32	2°50	n.a.	T 23
F 24	19 31 5	21° 1'09	6♎32	14°32	5°54	28°22	24°28	19° 4	28°31	0°12	2°17	21°32	21°28	2°57	n.a.	F 24
S 25	19 35 1	21°59'14	20°27	14°42	6°44	29° 0	24°37	19°11	28°29	0°11	2°16	21°32	21°25	3° 4	n.a.	S 25
S 26	19 38 58	22°57'20	4♏ 3	14°R46	7°35	29°38	24°46	19°17	28°26	0°10	2°15	21°32	21°22	3°10	n.a.	S 26
M27	19 42 54	23°55'28	17°23	14°45	8°27	0♋16	24°56	19°24	28°24	0° 9	2°13	21°30	21°19	3°17	n.a.	M27
T 28	19 46 51	24°53'37	0♐26	14°37	9°20	0°54	25° 5	19°31	28°22	0° 7	2°12	21°27	21°16	3°24	n.a.	T 28
W29	19 50 47	25°51'48	13°17	14°24	10°13	1°32	25°14	19°38	28°19	0° 6	2°11	21°21	21°12	3°31	n.a.	W29
T 30	19 54 44	26°50'01	25°56	14° 4	11° 6	2°10	25°24	19°45	28°17	0° 5	2°10	21°11	21° 9	3°37	n.a.	T 30
F 31	19 58 40	27♋48'16	8♑25	13♌37	12♊ 0	2♋48	25♍34	19♌52	28♑14	0♓ 4	2♑ 8	21♈ 0	21♈ 6	3♓44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n48	24s21	3s13	22n12	0n30	13n30	4s58	23n30	0n43	4n38	1n21	17n56	1n56	21s17	0s42	12s54	1s34	30s32	6s45	9n29	8n58	15s18			n.a.
T 2	23 49	27 6	4 1	21 49	0 22	13 36	4 58	23 36	0 44	4 35	1 21	17 54	1 56	21 17	0 42	12 55	1 34	30 32	6 45	9 26	8 56	15 16			n.a.
F 3	23 48	28 23	4 35	21 25	0 13	13 43	4 57	23 41	0 44	4 32	1 21	17 52	1 56	21 18	0 42	12 55	1 34	30 32	6 45	9 22	8 55	15 13			n.a.
S 4	23 48	28 10	4 55	21 1	0 4	13 51	4 57	23 45	0 45	4 30	1 21	17 50	1 56	21 18	0 42	12 55	1 34	30 32	6 45	9 18	8 54	15 10			n.a.
S 5	23 47	26 33	5 2	20 36	0s 5	13 59	4 56	23 50	0 45	4 27	1 20	17 48	1 56	21 19	0 42	12 56	1 34	30 32	6 45	9 13	8 53	15 7			n.a.
M 6	23 45	23 42	4 54	20 11	0 14	14 8	4 55	23 54	0 46	4 24	1 20	17 46	1 56	21 19	0 42	12 56	1 34	30 32	6 45	9 9	8 52	15 4			n.a.
T 7	23 44	19 52	4 33	19 46	0 24	14 17	4 54	23 59	0 46	4 21	1 20	17 44	1 56	21 20	0 42	12 56	1 34	30 32	6 45	9 5	8 50	15 1			n.a.
W 8	23 41	15 17	4 1	19 20	0 34	14 27	4 52	24 3	0 47	4 18	1 20	17 43	1 56	21 20	0 42	12 57	1 34	30 32	6 45	9 2	8 49	14 58			n.a.
T 9	23 39	10 9	3 18	18 55	0 44	14 37	4 51	24 7	0 47	4 15	1 19	17 41	1 56	21 21	0 42	12 57	1 34	30 32	6 46	9 0	8 48	14 55			n.a.
F 10	23 36	4 40	2 26	18 29	0 54	14 47	4 49	24 10	0 48	4 12	1 19	17 39	1 56	21 21	0 42	12 57	1 34	30 33	6 46	9 0	8 47	14 52			n.a.
S 11	23 32	1n 2	1 28	18 4	1 5	14 58	4 47	24 14	0 48	4 9	1 19	17 37	1 56	21 22	0 42	12 58	1 35	30 33	6 46	8 59	8 46	14 49			n.a.
S 12	23 28	6 47	0 25	17 38	1 15	15 9	4 45	24 17	0 49	4 5	1 18	17 35	1 56	21 22	0 42	12 58	1 35	30 33	6 46	8 59	8 44	14 46			n.a.
M13	23 24	12 25	0n40	17 13	1 26	15 20	4 42	24 20	0 49	4 2	1 18	17 33	1 56	21 23	0 42	12 58	1 35	30 33	6 46	8 59	8 43	14 43			n.a.
T 14	23 19	17 41	1 46	16 48	1 37	15 32	4 40	24 23	0 50	3 59	1 18	17 31	1 55	21 23	0 42	12 59	1 35	30 33	6 46	8 59	8 42	14 40			n.a.
W15	23 14	22 19	2 47	16 24	1 48	15 44	4 37	24 26	0 50	3 55	1 18	17 28	1 55	21 23	0 42	12 59	1 35	30 33	6 46	8 57	8 41	14 37			n.a.
T 16	23 8	25 55	3 42	16 1	1 59	15 56	4 34	24 29	0 50	3 52	1 18	17 26	1 55	21 24	0 42	13 0	1 35	30 33	6 46	8 55	8 40	14 34			n.a.
F 17	23 2	28 4	4 24	15 38	2 10	16 8	4 31	24 31	0 51	3 49	1 17	17 24	1 55	21 24	0 42	13 0	1 35	30 33	6 46	8 52	8 38	14 31			n.a.
S 18	22 56	28 23	4 52	15 16	2 21	16 20	4 28	24 33	0 51	3 45	1 17	17 22	1 55	21 25	0 42	13 0	1 35	30 33	6 46	8 48	8 37	14 28			n.a.
S 19	22 49	26 43	5 0	14 55	2 31	16 32	4 25	24 35	0 52	3 41	1 17	17 20	1 55	21 25	0 42	13 1	1 35	30 33	6 46	8 44	8 36	14 25			n.a.
M20	22 41	23 11	4 49	14 35	2 42	16 45	4 21	24 37	0 52	3 38	1 17	17 18	1 55	21 26	0 42	13 1	1 35	30 33	6 46	8 39	8 35	14 22			n.a.
T 21	22 34	18 7	4 17	14 16	2 53	16 57	4 18	24 39	0 53	3 34	1 16	17 16	1 55	21 26	0 42	13 2	1 35	30 33	6 46	8 36	8 33	14 19			n.a.
W22	22 26	12 2	3 29	13 59	3 3	17 10	4 14	24 40	0 53	3 31	1 16	17 14	1 55	21 27	0 42	13 2	1 35	30 33	6 46	8 33	8 32	14 16			n.a.
T 23	22 17	5 22	2 28	13 43	3 13	17 22	4 10	24 41	0 54	3 27	1 16	17 12	1 55	21 27	0 42	13 3	1 35	30 33	6 46	8 32	8 31	14 13			n.a.
F 24	22 8	1s26	1 18	13 29	3 23	17 35	4 6	24 42	0 54	3 23	1 16	17 9	1 55	21 28	0 42	13 3	1 35	30 33	6 46	8 31	8 30	14 10			n.a.
S 25	21 59	8 1	0 6	13 18	3 32	17 47	4 3	24 43	0 55	3 19	1 15	17 7	1 55	21 28	0 42	13 4	1 35	30 33	6 46	8 31	8 29	14 7			n.a.
S 26	21 49	14 6	1s 6	13 8	3 41	17 59	3 59	24 44	0 55	3 15	1 15	17 5	1 55	21 29	0 42	13 4	1 35	30 33	6 46	8 31	8 27	14 4			n.a.
M27	21 39	19 23	2 12	13 1	3 49	18 12	3 54	24 44	0 56	3 11	1 15	17 3	1 55	21 29	0 42	13 5	1 35	30 33	6 46	8 31	8 26	14 1			n.a.
T 28	21 29	23 39	3 10	12 56	3 57	18 24	3 50	24 45	0 56	3 7	1 15	17 1	1 55	21 30	0 42	13 5	1 35	30 33	6 46	8 29	8 25	13 58			n.a.
W29	21 18	26 40	3 57	12 53	4 3	18 36	3 46	24 45	0 57	3 3	1 15	16 58	1 55	21 30	0 42	13 6	1 35	30 33	6 46	8 27	8 24	13 55			n.a.
T 30	21 7	28 16	4 32	12 54	4 8	18 48	3 42	24 45	0 57	2 59	1 14	16 56	1 55	21 31	0 42	13 6	1 35	30 33	6 46	8 23	8 23	13 52			n.a.
F 31	20n55	28s24	4s53	12n58	4s13	18n59	3s37	24n44	0n58	2n55	1n14	16n54	1n55	21s31	0s42	13s 7	1s35	30s33	6s46	8n19	8n21	13s49			n.a.

Julian Day Number = 1379365.5, Delta T = 06h43m48s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'19, Lahiri = -16°53'18 Julian Calendar 1 July 937 BCE == Greg. Calendar 22 June 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

AUGUST 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 2 37	28♋46'32	20♏44	13°R 5	12♊55	3♋26	25♍43	19♌59	28°R12	0°R 2	2°R 7	20°R47	21♈ 3	3♓51	n.a.	S 1
S 2	20 6 34	29°44'51	2♒55	12♌26	13°51	4° 4	25°53	20° 6	28♏10	0♓ 1	2♏ 6	20♈33	21° 0	3°57	n.a.	S 2
M 3	20 10 30	0♌43'11	14°57	11°41	14°47	4°41	26° 3	20°13	28° 7	29♒59	2° 5	20°20	20°57	4° 4	n.a.	M 3
T 4	20 14 27	1°41'33	26°52	10°52	15°43	5°19	26°13	20°20	28° 5	29°58	2° 4	20° 8	20°53	4°11	n.a.	T 4
W 5	20 18 23	2°39'58	8♓43	9°57	16°40	5°57	26°23	20°27	28° 3	29°57	2° 3	20° 0	20°50	4°17	n.a.	W 5
T 6	20 22 20	3°38'24	20°31	8°59	17°37	6°35	26°33	20°34	28° 0	29°55	2° 1	19°53	20°47	4°24	n.a.	T 6
F 7	20 26 16	4°36'53	2♈20	7°59	18°35	7°13	26°44	20°41	27°58	29°54	2° 0	19°50	20°44	4°31	n.a.	F 7
S 8	20 30 13	5°35'24	14°15	6°57	19°34	7°50	26°54	20°48	27°55	29°52	1°59	19°49	20°41	4°37	n.a.	S 8
S 9	20 34 9	6°33'57	26°19	5°55	20°33	8°28	27° 5	20°55	27°53	29°51	1°58	19°D49	20°38	4°44	n.a.	S 9
M10	20 38 6	7°32'33	8♉39	4°55	21°32	9° 6	27°15	21° 3	27°51	29°49	1°57	19°R49	20°34	4°51	n.a.	M10
T 11	20 42 2	8°31'11	21°19	3°57	22°32	9°44	27°26	21°10	27°48	29°48	1°56	19°48	20°31	4°57	n.a.	T 11
W12	20 45 59	9°29'52	4♊25	3° 5	23°32	10°21	27°37	21°17	27°46	29°46	1°55	19°46	20°28	5° 4	n.a.	W12
T 13	20 49 56	10°28'35	17°59	2°18	24°32	10°59	27°47	21°24	27°44	29°45	1°54	19°41	20°25	5°11	n.a.	T 13
F 14	20 53 52	11°27'20	2♋ 3	1°37	25°33	11°37	27°58	21°31	27°41	29°43	1°53	19°34	20°22	5°18	n.a.	F 14
S 15	20 57 49	12°26'08	16°35	1° 5	26°34	12°14	28° 9	21°39	27°39	29°41	1°52	19°25	20°18	5°24	n.a.	S 15
S 16	21 1 45	13°24'58	1♌30	0°42	27°36	12°52	28°21	21°46	27°37	29°40	1°51	19°14	20°15	5°31	n.a.	S 16
M17	21 5 42	14°23'50	16°39	0°28	28°38	13°30	28°32	21°53	27°34	29°38	1°50	19° 5	20°12	5°38	n.a.	M17
T 18	21 9 38	15°22'44	1♍52	0°D24	29°40	14° 7	28°43	22° 1	27°32	29°37	1°49	18°56	20° 9	5°44	n.a.	T 18
W19	21 13 35	16°21'40	16°59	0°30	0♋43	14°45	28°54	22° 8	27°30	29°35	1°48	18°51	20° 6	5°51	n.a.	W19
T 20	21 17 31	17°20'38	1♎50	0°46	1°46	15°22	29° 6	22°15	27°28	29°33	1°47	18°47	20° 3	5°58	n.a.	T 20
F 21	21 21 28	18°19'38	16°19	1°12	2°49	16° 0	29°17	22°22	27°26	29°32	1°47	18°D46	19°59	6° 4	n.a.	F 21
S 22	21 25 25	19°18'40	0♏25	1°47	3°52	16°38	29°29	22°30	27°23	29°30	1°46	18°46	19°56	6°11	n.a.	S 22
S 23	21 29 21	20°17'44	14° 5	2°31	4°56	17°15	29°40	22°37	27°21	29°28	1°45	18°R47	19°53	6°18	n.a.	S 23
M24	21 33 18	21°16'49	27°23	3°23	6° 0	17°52	29°52	22°44	27°19	29°27	1°44	18°47	19°50	6°24	n.a.	M24
T 25	21 37 14	22°15'57	10♐20	4°23	7° 5	18°30	0♎ 4	22°52	27°17	29°25	1°43	18°45	19°47	6°31	n.a.	T 25
W26	21 41 11	23°15'07	23° 1	5°30	8°10	19° 7	0°15	22°59	27°15	29°23	1°43	18°41	19°44	6°38	n.a.	W26
T 27	21 45 7	24°14'18	5♑28	6°43	9°15	19°45	0°27	23° 6	27°13	29°22	1°42	18°35	19°40	6°44	n.a.	T 27
F 28	21 49 4	25°13'32	17°43	8° 2	10°20	20°22	0°39	23°14	27°11	29°20	1°41	18°27	19°37	6°51	n.a.	F 28
S 29	21 53 0	26°12'48	29°51	9°25	11°25	21° 0	0°51	23°21	27° 9	29°18	1°41	18°17	19°34	6°58	n.a.	S 29
S 30	21 56 57	27°12'05	11♒51	10°53	12°31	21°37	1° 3	23°28	27° 7	29°17	1°40	18° 7	19°31	7° 4	n.a.	S 30
M31	22 0 53	28♌11'25	23♒46	12♌25	13♋37	22♋14	1♎15	23♌35	27♏ 5	29♒15	1♏39	17♈57	19♈28	7♓11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n43	27s 7	5s 0	13n 4	4s15	19n11	3s33	24n44	0n58	2n51	1n14	16n52	1n55	21s32	0s42	13s 7	1s35	30s34	6s46	8n14	8n20	13s46		n.a.
S 2	20 31	24 33	4 53	13 14	4 17	19 22	3 28	24 43	0 59	2 47	1 14	16 49	1 55	21 32	0 42	13 8	1 36	30 34	6 46	8 9	8 19	13 43		n.a.
M 3	20 18	20 57	4 33	13 26	4 16	19 33	3 24	24 42	0 59	2 43	1 13	16 47	1 55	21 33	0 42	13 8	1 36	30 34	6 46	8 4	8 18	13 40		n.a.
T 4	20 5	16 31	4 1	13 42	4 14	19 44	3 19	24 41	0 59	2 39	1 13	16 45	1 55	21 33	0 42	13 9	1 36	30 34	6 46	7 59	8 17	13 37		n.a.
W 5	19 52	11 30	3 19	14 1	4 10	19 55	3 14	24 40	1 0	2 34	1 13	16 42	1 55	21 34	0 42	13 9	1 36	30 34	6 46	7 56	8 15	13 34		n.a.
T 6	19 38	6 5	2 29	14 22	4 4	20 5	3 10	24 39	1 0	2 30	1 13	16 40	1 55	21 34	0 42	13 10	1 36	30 33	6 46	7 54	8 14	13 30		n.a.
F 7	19 24	0 27	1 31	14 45	3 56	20 15	3 5	24 37	1 1	2 26	1 13	16 38	1 55	21 35	0 42	13 10	1 36	30 33	6 46	7 52	8 13	13 27		n.a.
S 8	19 10	5n15	0 30	15 11	3 46	20 24	3 0	24 36	1 1	2 21	1 12	16 35	1 55	21 35	0 42	13 11	1 36	30 33	6 46	7 52	8 12	13 24		n.a.
S 9	18 55	10 51	0n35	15 38	3 34	20 33	2 55	24 34	1 2	2 17	1 12	16 33	1 55	21 36	0 42	13 11	1 36	30 33	6 46	7 52	8 11	13 21		n.a.
M10	18 40	16 9	1 38	16 5	3 20	20 42	2 50	24 32	1 2	2 12	1 12	16 31	1 55	21 36	0 42	13 12	1 36	30 33	6 46	7 52	8 9	13 18		n.a.
T 11	18 25	20 56	2 39	16 34	3 5	20 51	2 45	24 29	1 3	2 8	1 12	16 28	1 55	21 37	0 42	13 13	1 36	30 33	6 46	7 52	8 8	13 15		n.a.
W12	18 9	24 51	3 34	17 3	2 48	20 59	2 40	24 27	1 3	2 3	1 12	16 26	1 55	21 37	0 42	13 13	1 36	30 33	6 46	7 51	8 7	13 12		n.a.
T 13	17 53	27 32	4 18	17 31	2 31	21 6	2 35	24 24	1 4	1 59	1 12	16 24	1 55	21 38	0 42	13 14	1 36	30 33	6 46	7 49	8 6	13 9		n.a.
F 14	17 37	28 37	4 49	17 58	2 12	21 14	2 30	24 21	1 4	1 54	1 11	16 21	1 55	21 38	0 42	13 14	1 36	30 33	6 46	7 46	8 4	13 6		n.a.
S 15	17 20	27 46	5 3	18 23	1 53	21 20	2 25	24 18	1 4	1 50	1 11	16 19	1 55	21 39	0 42	13 15	1 36	30 33	6 46	7 43	8 3	13 3		n.a.
S 16	17 3	24 56	4 56	18 47	1 33	21 27	2 20	24 15	1 5	1 45	1 11	16 17	1 55	21 39	0 42	13 16	1 36	30 33	6 46	7 39	8 2	13 0		n.a.
M17	16 46	20 21	4 29	19 9	1 14	21 33	2 15	24 12	1 5	1 40	1 11	16 14	1 55	21 40	0 42	13 16	1 36	30 33	6 45	7 35	8 1	12 57		n.a.
T 18	16 28	14 26	3 43	19 29	0 55	21 38	2 10	24 8	1 6	1 36	1 11	16 12	1 55	21 40	0 42	13 17	1 36	30 33	6 45	7 32	8 0	12 53		n.a.
W19	16 11	7 41	2 41	19 45	0 37	21 43	2 5	24 5	1 6	1 31	1 10	16 9	1 55	21 40	0 42	13 17	1 36	30 33	6 45	7 29	7 58	12 50		n.a.
T 20	15 53	0 37	1 29	19 59	0 19	21 48	2 0	24 1	1 7	1 26	1 10	16 7	1 55	21 41	0 42	13 18	1 36	30 33	6 45	7 28	7 57	12 47		n.a.
F 21	15 34	6s19	0 13	20 10	0 2	21 51	1 55	23 57	1 7	1 22	1 10	16 5	1 55	21 41	0 42	13 19	1 36	30 33	6 45	7 28	7 56	12 44		n.a.
S 22	15 16	12 45	1s 2	20 18	0n14	21 55	1 50	23 52	1 8	1 17	1 10	16 2	1 55	21 42	0 42	13 19	1 36	30 33	6 45	7 28	7 55	12 41		n.a.
S 23	14 57	18 24	2 11	20 22	0 28	21 58	1 45	23 48	1 8	1 12	1 10	16 0	1 55	21 42	0 42	13 20	1 36	30 33	6 45	7 28	7 54	12 38		n.a.
M24	14 38	22 59	3 11	20 23	0 42	22 0	1 40	23 44	1 9	1 7	1 10	15 57	1 55	21 43	0 42	13 20	1 36	30 33	6 45	7 28	7 52	12 35		n.a.
T 25	14 18	26 18	4 0	20 20	0 54	22 2	1 35	23 39	1 9	1 2	1 10	15 55	1 55	21 43	0 42	13 21	1 36	30 33	6 45	7 27	7 51	12 32		n.a.
W26	13 59	28 13	4 36	20 15	1 6	22 3	1 30	23 34	1 9	0 57	1 9	15 53	1 55	21 43	0 42	13 22	1 36	30 33	6 45	7 26	7 50	12 29		n.a.
T 27	13 39	28 39	4 58	20 6	1 15	22 4	1 25	23 29	1 10	0 52	1 9	15 50	1 55	21 44	0 42	13 22	1 36	30 33	6 45	7 24	7 49	12 25		n.a.
F 28	13 19	27 40	5 6	19 54	1 24	22 4	1 21	23 24	1 10	0 47	1 9	15 48	1 55	21 44	0 42	13 23	1 36	30 33	6 45	7 20	7 47	12 22		n.a.
S 29	12 58	25 22	5 0	19 39	1 32	22 3	1 16	23 18	1 11	0 42	1 9	15 45	1 55	21 45	0 42	13 23	1 36	30 32	6 45	7 17	7 46	12 19		n.a.
S 30	12 38	21 59	4 40	19 20	1 38	22 2	1 11	23 13	1 11	0 37	1 9	15 43	1 55	21 45	0 42	13 24	1 36	30 32	6 45	7 13	7 45	12 16		n.a.
M31	12n17	17s42	4s 9	19n 0	1n43	22n 1	1s 6	23n 7	1n12	0n32	1n 9	15n41	1n56	21s45	0s42	13s25	1s36	30s32	6s44	7n 9	7n44	12s13		n.a.

Julian Day Number = 1379396.5, Delta T = 06h43m47s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'15, Lahiri = -16°53'14 Julian Calendar 1 Aug. 937 BCE == Greg. Calendar 23 July 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

SEPTEMBER 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 4 50	29♌10'47	5♓37	13♌59	14♋43	22♋52	1♎28	23♌43	27°R 3	29°R13	1°R39	17°R49	19♈24	7♓18	n.a.	T 1
W 2	22 8 47	0♍10'10	17°27	15°36	15°50	23°29	1°40	23°50	27♉ 1	29♒12	1♉38	17♈43	19°21	7°25	n.a.	W 2
T 3	22 12 43	1° 9'37	29°16	17°15	16°57	24° 6	1°52	23°57	26°59	29°10	1°37	17°39	19°18	7°31	n.a.	T 3
F 4	22 16 40	2° 9'05	11♈ 7	18°56	18° 4	24°43	2° 4	24° 5	26°57	29° 8	1°37	17°37	19°15	7°38	n.a.	F 4
S 5	22 20 36	3° 8'36	23° 5	20°38	19°11	25°21	2°17	24°12	26°55	29° 7	1°36	17°D36	19°12	7°45	n.a.	S 5
S 6	22 24 33	4° 8'09	5♉11	22°20	20°18	25°58	2°29	24°19	26°54	29° 5	1°36	17°38	19° 9	7°51	n.a.	S 6
M 7	22 28 29	5° 7'45	17°31	24° 4	21°26	26°35	2°42	24°26	26°52	29° 3	1°35	17°39	19° 5	7°58	n.a.	M 7
T 8	22 32 26	6° 7'23	0♊ 9	25°48	22°34	27°12	2°54	24°34	26°50	29° 2	1°35	17°R40	19° 2	8° 5	n.a.	T 8
W 9	22 36 22	7° 7'04	13°10	27°32	23°42	27°49	3° 7	24°41	26°49	29° 0	1°35	17°40	18°59	8°11	n.a.	W 9
T 10	22 40 19	8° 6'47	26°36	29°16	24°50	28°26	3°19	24°48	26°47	28°58	1°34	17°39	18°56	8°18	n.a.	T 10
F 11	22 44 16	9° 6'32	10♋31	1♍ 0	25°58	29° 4	3°32	24°55	26°45	28°57	1°34	17°35	18°53	8°25	n.a.	F 11
S 12	22 48 12	10° 6'20	24°54	2°44	27° 7	29°41	3°45	25° 2	26°44	28°55	1°34	17°31	18°49	8°31	n.a.	S 12
S 13	22 52 9	11° 6'11	9♌41	4°28	28°16	0♌18	3°58	25°10	26°42	28°53	1°33	17°25	18°46	8°38	n.a.	S 13
M14	22 56 5	12° 6'03	24°48	6°11	29°25	0°55	4°10	25°17	26°41	28°52	1°33	17°20	18°43	8°45	n.a.	M14
T 15	23 0 2	13° 5'58	10♍ 3	7°54	0♌34	1°32	4°23	25°24	26°39	28°50	1°33	17°15	18°40	8°51	n.a.	T 15
W16	23 3 58	14° 5'55	25°18	9°37	1°43	2° 9	4°36	25°31	26°38	28°49	1°32	17°12	18°37	8°58	n.a.	W16
T 17	23 7 55	15° 5'53	10♎21	11°19	2°53	2°46	4°49	25°38	26°37	28°47	1°32	17°D11	18°34	9° 5	n.a.	T 17
F 18	23 11 51	16° 5'54	25° 4	13° 0	4° 2	3°23	5° 2	25°45	26°35	28°45	1°32	17°11	18°30	9°11	n.a.	F 18
S 19	23 15 48	17° 5'56	9♏23	14°41	5°12	4° 0	5°15	25°52	26°34	28°44	1°32	17°12	18°27	9°18	n.a.	S 19
S 20	23 19 44	18° 6'01	23°14	16°22	6°22	4°37	5°28	25°59	26°33	28°42	1°32	17°13	18°24	9°25	n.a.	S 20
M21	23 23 41	19° 6'07	6♐39	18° 2	7°32	5°13	5°41	26° 6	26°32	28°41	1°32	17°15	18°21	9°31	n.a.	M21
T 22	23 27 38	20° 6'15	19°40	19°41	8°42	5°50	5°54	26°13	26°31	28°39	1°32	17°R15	18°18	9°38	n.a.	T 22
W23	23 31 34	21° 6'24	2♑19	21°20	9°53	6°27	6° 7	26°20	26°29	28°38	1°32	17°15	18°15	9°45	n.a.	W23
T 24	23 35 31	22° 6'35	14°42	22°59	11° 3	7° 4	6°20	26°26	26°28	28°36	1°D32	17°13	18°11	9°51	n.a.	T 24
F 25	23 39 27	23° 6'48	26°51	24°37	12°14	7°41	6°33	26°33	26°27	28°35	1°32	17°10	18° 8	9°58	n.a.	F 25
S 26	23 43 24	24° 7'03	8♒51	26°14	13°25	8°17	6°46	26°40	26°26	28°33	1°32	17° 6	18° 5	10° 5	n.a.	S 26
S 27	23 47 20	25° 7'19	20°45	27°51	14°36	8°54	7° 0	26°47	26°26	28°32	1°32	17° 2	18° 2	10°11	n.a.	S 27
M28	23 51 17	26° 7'37	2♓35	29°28	15°47	9°31	7°13	26°54	26°25	28°30	1°32	16°59	17°59	10°18	n.a.	M28
T 29	23 55 13	27° 7'57	14°25	1♎ 4	16°58	10° 8	7°26	27° 0	26°24	28°29	1°32	16°56	17°55	10°25	n.a.	T 29
W30	23 59 10	28♍ 8'19	26♓16	2♎40	18♌ 9	10♌44	7♎39	27♌ 7	26♉23	28♒27	1♉32	16♈53	17♈52	10♓31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n56	12s47	3s27	18n36	1n48	21n58	1s 1	23n 1	1n12	0n27	1n 9	15n38	1n56	21s46	0s42	13s25	1s36	30s32	6s44	7n 6	7n43	12s10		n.a.
W 2	11 35	7 25	2 35	18 10	1 51	21 55	0 56	22 55	1 12	0 22	1 8	15 36	1 56	21 46	0 42	13 26	1 36	30 32	6 44	7 3	7 41	12 7		n.a.
T 3	11 14	1 47	1 38	17 42	1 53	21 52	0 51	22 49	1 13	0 17	1 8	15 33	1 56	21 46	0 42	13 26	1 36	30 32	6 44	7 2	7 40	12 3		n.a.
F 4	10 52	3n56	0 35	17 12	1 55	21 48	0 47	22 43	1 13	0 12	1 8	15 31	1 56	21 47	0 42	13 27	1 36	30 32	6 44	7 1	7 39	12 0		n.a.
S 5	10 30	9 34	0n30	16 40	1 56	21 43	0 42	22 36	1 14	0 7	1 8	15 29	1 56	21 47	0 42	13 28	1 36	30 32	6 44	7 1	7 38	11 57		n.a.
S 6	10 9	14 55	1 34	16 6	1 56	21 38	0 37	22 30	1 14	0 2	1 8	15 26	1 56	21 47	0 42	13 28	1 36	30 32	6 44	7 1	7 36	11 54		n.a.
M 7	9 47	19 48	2 35	15 31	1 55	21 32	0 33	22 23	1 15	0s 3	1 8	15 24	1 56	21 48	0 42	13 29	1 36	30 32	6 44	7 2	7 35	11 51		n.a.
T 8	9 24	23 55	3 30	14 54	1 54	21 25	0 28	22 16	1 15	0 8	1 8	15 21	1 56	21 48	0 42	13 29	1 36	30 32	6 44	7 2	7 34	11 48		n.a.
W 9	9 2	26 58	4 17	14 16	1 52	21 18	0 24	22 9	1 16	0 14	1 7	15 19	1 56	21 48	0 42	13 30	1 36	30 32	6 44	7 2	7 33	11 44		n.a.
T 10	8 39	28 36	4 50	13 37	1 50	21 11	0 19	22 2	1 16	0 19	1 7	15 17	1 56	21 49	0 42	13 31	1 36	30 31	6 43	7 2	7 32	11 41		n.a.
F 11	8 17	28 31	5 9	12 57	1 47	21 2	0 15	21 55	1 16	0 24	1 7	15 14	1 56	21 49	0 42	13 31	1 36	30 31	6 43	7 0	7 30	11 38		n.a.
S 12	7 54	26 32	5 8	12 16	1 43	20 53	0 11	21 47	1 17	0 29	1 7	15 12	1 56	21 49	0 42	13 32	1 36	30 31	6 43	6 59	7 29	11 35		n.a.
S 13	7 31	22 43	4 48	11 34	1 40	20 44	0 6	21 39	1 17	0 34	1 7	15 10	1 57	21 50	0 42	13 32	1 36	30 31	6 43	6 57	7 28	11 32		n.a.
M14	7 8	17 20	4 7	10 51	1 36	20 33	0 2	21 32	1 18	0 40	1 7	15 7	1 57	21 50	0 42	13 33	1 36	30 31	6 43	6 54	7 27	11 29		n.a.
T 15	6 44	10 49	3 9	10 9	1 31	20 23	0n 2	21 24	1 18	0 45	1 7	15 5	1 57	21 50	0 42	13 33	1 36	30 31	6 43	6 53	7 25	11 25		n.a.
W16	6 21	3 41	1 57	9 25	1 27	20 11	0 6	21 16	1 19	0 50	1 7	15 3	1 57	21 50	0 42	13 34	1 36	30 31	6 43	6 51	7 24	11 22		n.a.
T 17	5 58	3s35	0 37	8 41	1 22	19 59	0 10	21 8	1 19	0 56	1 7	15 0	1 57	21 51	0 42	13 35	1 36	30 31	6 43	6 51	7 23	11 19		n.a.
F 18	5 34	10 31	0s43	7 57	1 16	19 46	0 14	20 59	1 19	1 1	1 7	14 58	1 57	21 51	0 42	13 35	1 36	30 31	6 43	6 51	7 22	11 16		n.a.
S 19	5 10	16 43	1 59	7 12	1 11	19 33	0 18	20 51	1 20	1 6	1 6	14 56	1 57	21 51	0 42	13 36	1 36	30 31	6 43	6 51	7 21	11 13		n.a.
S 20	4 46	21 51	3 5	6 28	1 5	19 19	0 22	20 42	1 20	1 11	1 6	14 53	1 57	21 51	0 42	13 36	1 36	30 30	6 42	6 52	7 19	11 9		n.a.
M21	4 23	25 40	3 59	5 43	1 0	19 5	0 26	20 34	1 21	1 17	1 6	14 51	1 57	21 51	0 42	13 37	1 36	30 30	6 42	6 52	7 18	11 6		n.a.
T 22	3 59	28 2	4 39	4 58	0 54	18 50	0 29	20 25	1 21	1 22	1 6	14 49	1 58	21 52	0 42	13 37	1 36	30 30	6 42	6 53	7 17	11 3		n.a.
W23	3 35	28 51	5 4	4 13	0 48	18 35	0 33	20 16	1 22	1 27	1 6	14 47	1 58	21 52	0 42	13 38	1 36	30 30	6 42	6 52	7 16	11 0		n.a.
T 24	3 11	28 11	5 14	3 28	0 41	18 19	0 37	20 7	1 22	1 33	1 6	14 44	1 58	21 52	0 42	13 38	1 36	30 30	6 42	6 52	7 14	10 57		n.a.
F 25	2 46	26 10	5 10	2 43	0 35	18 2	0 40	19 58	1 22	1 38	1 6	14 42	1 58	21 52	0 42	13 39	1 36	30 30	6 42	6 51	7 13	10 53		n.a.
S 26	2 22	23 1	4 52	1 57	0 29	17 45	0 44	19 48	1 23	1 44	1 6	14 40	1 58	21 52	0 42	13 39	1 36	30 30	6 42	6 49	7 12	10 50		n.a.
S 27	1 58	18 55	4 22	1 12	0 22	17 27	0 47	19 39	1 23	1 49	1 6	14 38	1 58	21 52	0 42	13 40	1 36	30 30	6 42	6 48	7 11	10 47		n.a.
M28	1 34	14 8	3 40	0 28	0 16	17 9	0 50	19 29	1 24	1 54	1 6	14 35	1 58	21 53	0 42	13 40	1 36	30 30	6 42	6 46	7 9	10 44		n.a.
T 29	1 9	8 50	2 50	0s17	0 9	16 50	0 53	19 20	1 24	2 0	1 6	14 33	1 59	21 53	0 42	13 41	1 36	30 29	6 41	6 45	7 8	10 40		n.a.
W30	0n45	3s12	1s51	1s 2	0n 3	16n31	0n57	19n10	1n25	2s 5	1n 5	14n31	1n59	21s53	0s42	13s41	1s36	30s29	6s41	6n44	7n 7	10s37		n.a.

Julian Day Number = 1379427.5, Delta T = 06h43m45s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'10, Lahiri = -16°53'10 Julian Calendar 1 Sept. 937 BCE == Greg. Calendar 23 Aug. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

OCTOBER 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 3 7	29♍ 8'42	8♈10	4♎15	19♌21	11♌21	7♎53	27♌13	26°R22	28°R26	1♑32	16°R52	17♈49	10♓38	n.a.	T 1
F 2	0 7 3	0♎ 9'07	20° 9	5°50	20°32	11°57	8° 6	27°20	26♑22	28♒25	1°33	16°D52	17°46	10°45	n.a.	F 2
S 3	0 11 0	1° 9'34	2♉16	7°24	21°44	12°34	8°19	27°26	26°21	28°23	1°33	16♈53	17°43	10°51	n.a.	S 3
S 4	0 14 56	2°10'03	14°32	8°58	22°56	13°11	8°32	27°33	26°20	28°22	1°33	16°54	17°40	10°58	n.a.	S 4
M 5	0 18 53	3°10'34	27° 0	10°32	24° 8	13°47	8°46	27°39	26°20	28°21	1°34	16°55	17°36	11° 5	n.a.	M 5
T 6	0 22 49	4°11'07	9♊43	12° 6	25°20	14°24	8°59	27°46	26°19	28°19	1°34	16°56	17°33	11°12	n.a.	T 6
W 7	0 26 46	5°11'42	22°44	13°39	26°32	15° 0	9°13	27°52	26°19	28°18	1°34	16°57	17°30	11°18	n.a.	W 7
T 8	0 30 42	6°12'19	6♋ 6	15°12	27°44	15°36	9°26	27°58	26°19	28°17	1°35	16°R57	17°27	11°25	n.a.	T 8
F 9	0 34 39	7°12'58	19°50	16°44	28°56	16°13	9°39	28° 5	26°18	28°16	1°35	16°57	17°24	11°32	n.a.	F 9
S 10	0 38 36	8°13'39	3♌57	18°17	0♍ 9	16°49	9°53	28°11	26°18	28°14	1°35	16°56	17°21	11°38	n.a.	S 10
S 11	0 42 32	9°14'22	18°26	19°49	1°21	17°26	10° 6	28°17	26°18	28°13	1°36	16°56	17°17	11°45	n.a.	S 11
M12	0 46 29	10°15'06	3♍14	21°20	2°34	18° 2	10°19	28°23	26°18	28°12	1°36	16°55	17°14	11°52	n.a.	M12
T 13	0 50 25	11°15'52	18°13	22°52	3°47	18°38	10°33	28°29	26°17	28°11	1°37	16°54	17°11	11°58	n.a.	T 13
W14	0 54 22	12°16'40	3♎17	24°23	5° 0	19°14	10°46	28°35	26°17	28°10	1°38	16°54	17° 8	12° 5	n.a.	W14
T 15	0 58 18	13°17'29	18°16	25°54	6°13	19°51	11° 0	28°41	26°D17	28° 9	1°38	16°D54	17° 5	12°12	n.a.	T 15
F 16	1 2 15	14°18'20	3♏ 1	27°25	7°26	20°27	11°13	28°47	26°17	28° 8	1°39	16°54	17° 1	12°18	n.a.	F 16
S 17	1 6 11	15°19'12	17°27	28°55	8°39	21° 3	11°26	28°53	26°17	28° 7	1°39	16°54	16°58	12°25	n.a.	S 17
S 18	1 10 8	16°20'05	1♐28	0♏25	9°52	21°39	11°40	28°58	26°18	28° 6	1°40	16°54	16°55	12°32	n.a.	S 18
M19	1 14 4	17°21'00	15° 3	1°55	11° 5	22°15	11°53	29° 4	26°18	28° 5	1°41	16°R54	16°52	12°38	n.a.	M19
T 20	1 18 1	18°21'55	28°11	3°25	12°18	22°51	12° 6	29°10	26°18	28° 4	1°41	16°54	16°49	12°45	n.a.	T 20
W21	1 21 58	19°22'52	10♑56	4°54	13°32	23°27	12°20	29°15	26°18	28° 3	1°42	16°54	16°46	12°52	n.a.	W21
T 22	1 25 54	20°23'50	23°20	6°22	14°45	24° 3	12°33	29°21	26°19	28° 2	1°43	16°D54	16°42	12°58	n.a.	T 22
F 23	1 29 51	21°24'48	5♒29	7°50	15°58	24°39	12°46	29°26	26°19	28° 1	1°44	16°54	16°39	13° 5	n.a.	F 23
S 24	1 33 47	22°25'47	17°27	9°18	17°12	25°15	13° 0	29°31	26°19	28° 0	1°45	16°54	16°36	13°12	n.a.	S 24
S 25	1 37 44	23°26'48	29°18	10°44	18°26	25°51	13°13	29°37	26°20	28° 0	1°45	16°55	16°33	13°18	n.a.	S 25
M26	1 41 40	24°27'49	11♓ 7	12°10	19°39	26°26	13°26	29°42	26°20	27°59	1°46	16°56	16°30	13°25	n.a.	M26
T 27	1 45 37	25°28'51	22°57	13°36	20°53	27° 2	13°40	29°47	26°21	27°58	1°47	16°57	16°26	13°32	n.a.	T 27
W28	1 49 34	26°29'54	4♈51	15° 0	22° 7	27°38	13°53	29°52	26°22	27°57	1°48	16°57	16°23	13°38	n.a.	W28
T 29	1 53 30	27°30'57	16°53	16°23	23°21	28°14	14° 6	29°57	26°22	27°57	1°49	16°R58	16°20	13°45	n.a.	T 29
F 30	1 57 27	28°32'02	29° 4	17°44	24°34	28°49	14°19	0♍ 2	26°23	27°56	1°50	16°57	16°17	13°52	n.a.	F 30
S 31	2 1 23	29♎33'08	11♉25	19♏ 4	25♍48	29♌25	14♎32	0♍ 7	26♑24	27♒55	1♑51	16♈56	16♈14	13♓58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	0n21	2n33	0s48	1s46	0s 4	16n11	1n 0	19n 0	1n25	2s10	1n 5	14n29	1n59	21s53	0s42	13s42	1s36	30s29	6s41	6n44	7n 6	10s34			n.a.
F 2	0s 4	8 17	0n18	2 30	0 10	15 51	1 2	18 50	1 25	2 16	1 5	14 27	1 59	21 53	0 41	13 42	1 36	30 29	6 41	6 44	7 5	10 31			n.a.
S 3	0 28	13 46	1 24	3 14	0 17	15 30	1 5	18 40	1 26	2 21	1 5	14 24	1 59	21 53	0 41	13 43	1 36	30 29	6 41	6 44	7 3	10 28			n.a.
S 4	0 52	18 47	2 27	3 58	0 23	15 9	1 8	18 30	1 26	2 27	1 5	14 22	1 59	21 53	0 41	13 43	1 36	30 29	6 41	6 44	7 2	10 24			n.a.
M 5	1 17	23 6	3 24	4 41	0 30	14 48	1 11	18 20	1 27	2 32	1 5	14 20	1 59	21 53	0 41	13 44	1 36	30 29	6 41	6 45	7 1	10 21			n.a.
T 6	1 41	26 25	4 13	5 24	0 36	14 26	1 13	18 9	1 27	2 37	1 5	14 18	2 0	21 53	0 41	13 44	1 36	30 29	6 41	6 45	7 0	10 18			n.a.
W 7	2 6	28 25	4 49	6 7	0 43	14 3	1 16	17 59	1 28	2 43	1 5	14 16	2 0	21 53	0 41	13 44	1 36	30 28	6 40	6 46	6 58	10 15			n.a.
T 8	2 30	28 51	5 12	6 50	0 49	13 40	1 18	17 48	1 28	2 48	1 5	14 14	2 0	21 53	0 41	13 45	1 36	30 28	6 40	6 46	6 57	10 11			n.a.
F 9	2 54	27 32	5 17	7 32	0 55	13 17	1 21	17 38	1 28	2 53	1 5	14 12	2 0	21 54	0 41	13 45	1 36	30 28	6 40	6 46	6 56	10 8			n.a.
S 10	3 19	24 28	5 3	8 13	1 2	12 53	1 23	17 27	1 29	2 59	1 5	14 10	2 0	21 54	0 41	13 46	1 36	30 28	6 40	6 45	6 55	10 5			n.a.
S 11	3 43	19 49	4 31	8 54	1 8	12 29	1 25	17 16	1 29	3 4	1 5	14 8	2 0	21 54	0 41	13 46	1 36	30 28	6 40	6 45	6 53	10 2			n.a.
M12	4 7	13 53	3 39	9 35	1 14	12 4	1 27	17 5	1 30	3 10	1 5	14 6	2 1	21 54	0 41	13 46	1 36	30 28	6 40	6 45	6 52	9 58			n.a.
T 13	4 31	7 4	2 33	10 15	1 19	11 39	1 29	16 54	1 30	3 15	1 5	14 4	2 1	21 54	0 41	13 47	1 36	30 28	6 40	6 44	6 51	9 55			n.a.
W14	4 55	0s11	1 15	10 55	1 25	11 14	1 31	16 43	1 31	3 20	1 5	14 2	2 1	21 54	0 41	13 47	1 36	30 28	6 40	6 44	6 50	9 52			n.a.
T 15	5 20	7 23	0s 8	11 34	1 31	10 48	1 33	16 32	1 31	3 26	1 5	14 0	2 1	21 54	0 41	13 48	1 36	30 28	6 40	6 44	6 49	9 48			n.a.
F 16	5 43	14 6	1 28	12 12	1 36	10 22	1 35	16 20	1 31	3 31	1 5	13 58	2 1	21 53	0 41	13 48	1 36	30 27	6 39	6 44	6 47	9 45			n.a.
S 17	6 7	19 53	2 42	12 50	1 41	9 56	1 36	16 9	1 32	3 36	1 5	13 56	2 2	21 53	0 41	13 48	1 36	30 27	6 39	6 44	6 46	9 42			n.a.
S 18	6 31	24 25	3 43	13 27	1 46	9 30	1 38	15 57	1 32	3 42	1 4	13 54	2 2	21 53	0 41	13 49	1 36	30 27	6 39	6 44	6 45	9 39			n.a.
M19	6 55	27 26	4 30	14 3	1 51	9 3	1 39	15 46	1 33	3 47	1 4	13 53	2 2	21 53	0 41	13 49	1 35	30 27	6 39	6 44	6 44	9 35			n.a.
T 20	7 18	28 49	5 1	14 39	1 55	8 36	1 41	15 34	1 33	3 52	1 4	13 51	2 2	21 53	0 41	13 49	1 35	30 27	6 39	6 44	6 42	9 32			n.a.
W21	7 42	28 36	5 16	15 14	2 0	8 8	1 42	15 23	1 34	3 58	1 4	13 49	2 2	21 53	0 41	13 49	1 35	30 27	6 39	6 44	6 41	9 29			n.a.
T 22	8 5	26 56	5 16	15 48	2 4	7 40	1 43	15 11	1 34	4 3	1 4	13 47	2 3	21 53	0 41	13 50	1 35	30 27	6 39	6 44	6 40	9 26			n.a.
F 23	8 29	24 3	5 1	16 21	2 7	7 13	1 44	14 59	1 34	4 8	1 4	13 45	2 3	21 53	0 41	13 50	1 35	30 27	6 39	6 44	6 39	9 22			n.a.
S 24	8 52	20 11	4 34	16 53	2 11	6 44	1 45	14 47	1 35	4 13	1 4	13 44	2 3	21 53	0 41	13 50	1 35	30 26	6 39	6 44	6 37	9 19			n.a.
S 25	9 15	15 33	3 55	17 23	2 14	6 16	1 46	14 35	1 35	4 19	1 4	13 42	2 3	21 53	0 41	13 51	1 35	30 26	6 39	6 45	6 36	9 16			n.a.
M26	9 37	10 22	3 6	17 53	2 17	5 47	1 47	14 23	1 36	4 24	1 4	13 40	2 3	21 53	0 41	13 51	1 35	30 26	6 38	6 45	6 35	9 12			n.a.
T 27	10 0	4 49	2 9	18 22	2 19	5 19	1 47	14 11	1 36	4 29	1 4	13 39	2 4	21 52	0 41	13 51	1 35	30 26	6 38	6 45	6 34	9 9			n.a.
W28	10 23	0n56	1 7	18 49	2 21	4 50	1 48	13 59	1 36	4 34	1 4	13 37	2 4	21 52	0 41	13 51	1 35	30 26	6 38	6 46	6 32	9 6			n.a.
T 29	10 45	6 44	0 0	19 15	2 22	4 20	1 49	13 47	1 37	4 40	1 4	13 35	2 4	21 52	0 41	13 51	1 35	30 26	6 38	6 46	6 31	9 3			n.a.
F 30	11 7	12 21	1n 7	19 40	2 23	3 51	1 49	13 35	1 37	4 45	1 4	13 34	2 4	21 52	0 41	13 52	1 35	30 26	6 38	6 46	6 30	8 59			n.a.
S 31	11s29	17n34	2n11	20s 3	2s23	3n22	1n49	13n23	1n38	4s50	1n 4	13n32	2n 4	21s52	0s41	13s52	1s35	30s26	6s38	6n45	6n29	8s56			n.a.

Julian Day Number = 1379457.5, Delta T = 06h43m44s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'06, Lahiri = -16°53'06 Julian Calendar 1 Oct. 937 BCE == Greg. Calendar 22 Sept. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

NOVEMBER 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 5 20	0♏34'14	23♉59	20♏23	27♍ 2	0♍ 0	14♎46	0♍12	26♑25	27°R55	1♑52	16°R55	16♈11	14♓ 5	n.a.	S 1
M 2	2 9 16	1°35'22	6♊45	21°39	28°16	0°36	14°59	0°16	26°26	27♒54	1°53	16♈53	16° 7	14°12	n.a.	M 2
T 3	2 13 13	2°36'31	19°44	22°53	29°31	1°11	15°12	0°21	26°27	27°54	1°54	16°50	16° 4	14°18	n.a.	T 3
W 4	2 17 9	3°37'41	2♋57	24° 3	0♎45	1°47	15°25	0°26	26°28	27°53	1°55	16°48	16° 1	14°25	n.a.	W 4
T 5	2 21 6	4°38'52	16°25	25°11	1°59	2°22	15°38	0°30	26°29	27°53	1°56	16°46	15°58	14°32	n.a.	T 5
F 6	2 25 3	5°40'03	0♌ 7	26°15	3°13	2°57	15°51	0°34	26°30	27°52	1°57	16°D46	15°55	14°38	n.a.	F 6
S 7	2 28 59	6°41'16	14° 4	27°14	4°27	3°33	16° 4	0°39	26°31	27°52	1°59	16°46	15°52	14°45	n.a.	S 7
S 8	2 32 56	7°42'30	28°15	28° 9	5°42	4° 8	16°17	0°43	26°32	27°52	2° 0	16°46	15°48	14°52	n.a.	S 8
M 9	2 36 52	8°43'44	12♍38	28°57	6°56	4°43	16°30	0°47	26°33	27°51	2° 1	16°48	15°45	14°58	n.a.	M 9
T 10	2 40 49	9°44'59	27°12	29°39	8°11	5°18	16°43	0°51	26°35	27°51	2° 2	16°49	15°42	15° 5	n.a.	T 10
W11	2 44 45	10°46'15	11♎50	0♐14	9°25	5°53	16°56	0°55	26°36	27°51	2° 4	16°R50	15°39	15°12	n.a.	W11
T 12	2 48 42	11°47'32	26°27	0°41	10°39	6°28	17° 8	0°59	26°37	27°51	2° 5	16°50	15°36	15°18	n.a.	T 12
F 13	2 52 38	12°48'49	10♏58	0°58	11°54	7° 3	17°21	1° 3	26°39	27°50	2° 6	16°48	15°32	15°25	n.a.	F 13
S 14	2 56 35	13°50'07	25°16	1°R 5	13° 8	7°38	17°34	1° 7	26°40	27°50	2° 7	16°45	15°29	15°32	n.a.	S 14
S 15	3 0 32	14°51'25	9♐15	1° 2	14°23	8°13	17°47	1°10	26°42	27°50	2° 9	16°41	15°26	15°38	n.a.	S 15
M16	3 4 28	15°52'43	22°51	0°47	15°38	8°48	17°59	1°14	26°43	27°50	2°10	16°36	15°23	15°45	n.a.	M16
T 17	3 8 25	16°54'02	6♑ 4	0°20	16°52	9°23	18°12	1°17	26°45	27°D50	2°11	16°32	15°20	15°52	n.a.	T 17
W18	3 12 21	17°55'20	18°54	29♏42	18° 7	9°57	18°24	1°21	26°47	27°50	2°13	16°27	15°17	15°58	n.a.	W18
T 19	3 16 18	18°56'38	1♒23	28°52	19°21	10°32	18°37	1°24	26°48	27°50	2°14	16°24	15°13	16° 5	n.a.	T 19
F 20	3 20 14	19°57'56	13°34	27°52	20°36	11° 6	18°49	1°27	26°50	27°50	2°16	16°23	15°10	16°12	n.a.	F 20
S 21	3 24 11	20°59'14	25°33	26°44	21°51	11°41	19° 2	1°30	26°52	27°50	2°17	16°D23	15° 7	16°18	n.a.	S 21
S 22	3 28 8	22° 0'32	7♓24	25°28	23° 5	12°15	19°14	1°33	26°54	27°50	2°19	16°24	15° 4	16°25	n.a.	S 22
M23	3 32 4	23° 1'49	19°12	24° 8	24°20	12°49	19°26	1°36	26°56	27°51	2°20	16°25	15° 1	16°32	n.a.	M23
T 24	3 36 1	24° 3'06	1♈ 3	22°47	25°35	13°24	19°38	1°39	26°58	27°51	2°22	16°27	14°58	16°38	n.a.	T 24
W25	3 39 57	25° 4'23	13° 1	21°26	26°50	13°58	19°51	1°41	27° 0	27°51	2°23	16°R28	14°54	16°45	n.a.	W25
T 26	3 43 54	26° 5'40	25° 9	20° 9	28° 4	14°32	20° 3	1°44	27° 2	27°51	2°25	16°28	14°51	16°52	n.a.	T 26
F 27	3 47 50	27° 6'56	7♉31	18°57	29°19	15° 6	20°15	1°46	27° 4	27°52	2°26	16°26	14°48	16°58	n.a.	F 27
S 28	3 51 47	28° 8'12	20° 9	17°53	0♏34	15°40	20°27	1°49	27° 6	27°52	2°28	16°21	14°45	17° 5	n.a.	S 28
S 29	3 55 43	29° 9'28	3♊ 3	16°59	1°49	16°14	20°39	1°51	27° 8	27°52	2°29	16°15	14°42	17°12	n.a.	S 29
M30	3 59 40	0♐10'44	16♊13	16♏13	3♏ 3	16♍48	20♎50	1♍53	27♑10	27♒53	2♑31	16♈ 8	14♈38	17♓18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	11s51	22n 8	3n11	20s24	2s23	2n52	1n50	13n10	1n38	4s55	1n 4	13n31	2n 5	21s52	0s41	13s52	1s35	30s26	6s38	6n45	6n27	8s53			n.a.
M 2	12 12	25 44	4 2	20 44	2 22	2 22	1 50	12 58	1 39	5 0	1 4	13 29	2 5	21 51	0 41	13 52	1 35	30 25	6 38	6 44	6 26	8 49			n.a.
T 3	12 34	28 5	4 41	21 2	2 20	1 53	1 50	12 45	1 39	5 5	1 4	13 28	2 5	21 51	0 41	13 52	1 35	30 25	6 38	6 43	6 25	8 46			n.a.
W 4	12 55	28 53	5 7	21 17	2 17	1 23	1 50	12 33	1 39	5 11	1 4	13 27	2 5	21 51	0 40	13 52	1 35	30 25	6 38	6 42	6 24	8 43			n.a.
T 5	13 16	28 0	5 16	21 31	2 14	0 53	1 50	12 20	1 40	5 16	1 4	13 25	2 6	21 51	0 40	13 52	1 35	30 25	6 38	6 41	6 23	8 39			n.a.
F 6	13 37	25 26	5 7	21 43	2 10	0 23	1 50	12 8	1 40	5 21	1 4	13 24	2 6	21 50	0 40	13 53	1 35	30 25	6 37	6 41	6 21	8 36			n.a.
S 7	13 57	21 20	4 41	21 52	2 4	0s 8	1 50	11 55	1 41	5 26	1 4	13 22	2 6	21 50	0 40	13 53	1 35	30 25	6 37	6 41	6 20	8 33			n.a.
S 8	14 18	15 57	3 57	21 58	1 58	0 38	1 49	11 43	1 41	5 31	1 4	13 21	2 6	21 50	0 40	13 53	1 35	30 25	6 37	6 41	6 19	8 29			n.a.
M 9	14 38	9 39	2 57	22 2	1 50	1 8	1 49	11 30	1 41	5 36	1 4	13 20	2 7	21 50	0 40	13 53	1 35	30 25	6 37	6 42	6 18	8 26			n.a.
T 10	14 58	2 45	1 46	22 2	1 42	1 38	1 48	11 17	1 42	5 41	1 4	13 19	2 7	21 49	0 40	13 53	1 35	30 25	6 37	6 43	6 16	8 23			n.a.
W11	15 17	4s20	0 28	22 0	1 31	2 8	1 48	11 4	1 42	5 46	1 4	13 17	2 7	21 49	0 40	13 53	1 35	30 25	6 37	6 43	6 15	8 19			n.a.
T 12	15 36	11 11	0s53	21 55	1 20	2 39	1 47	10 52	1 43	5 51	1 4	13 16	2 7	21 49	0 40	13 53	1 34	30 24	6 37	6 43	6 14	8 16			n.a.
F 13	15 55	17 23	2 9	21 46	1 7	3 9	1 46	10 39	1 43	5 56	1 4	13 15	2 8	21 49	0 40	13 53	1 34	30 24	6 37	6 42	6 13	8 13			n.a.
S 14	16 14	22 32	3 16	21 33	0 53	3 39	1 46	10 26	1 44	6 1	1 4	13 14	2 8	21 48	0 40	13 53	1 34	30 24	6 37	6 41	6 11	8 9			n.a.
S 15	16 33	26 17	4 9	21 17	0 37	4 9	1 45	10 13	1 44	6 6	1 4	13 13	2 8	21 48	0 40	13 53	1 34	30 24	6 37	6 39	6 10	8 6			n.a.
M16	16 51	28 23	4 47	20 57	0 20	4 39	1 44	10 0	1 44	6 10	1 4	13 12	2 8	21 48	0 40	13 53	1 34	30 24	6 37	6 38	6 9	8 3			n.a.
T 17	17 9	28 47	5 8	20 34	0 2	5 9	1 43	9 47	1 45	6 15	1 4	13 11	2 9	21 47	0 40	13 53	1 34	30 24	6 37	6 36	6 8	7 59			n.a.
W18	17 26	27 36	5 12	20 7	0n17	5 39	1 42	9 34	1 45	6 20	1 4	13 10	2 9	21 47	0 40	13 53	1 34	30 24	6 37	6 34	6 6	7 56			n.a.
T 19	17 43	25 4	5 2	19 37	0 37	6 8	1 41	9 21	1 46	6 25	1 4	13 9	2 9	21 46	0 40	13 53	1 34	30 24	6 37	6 33	6 5	7 53			n.a.
F 20	18 0	21 27	4 38	19 4	0 58	6 38	1 39	9 8	1 46	6 30	1 4	13 8	2 9	21 46	0 40	13 53	1 34	30 24	6 36	6 32	6 4	7 49			n.a.
S 21	18 17	17 0	4 3	18 28	1 18	7 8	1 38	8 55	1 46	6 34	1 4	13 7	2 10	21 46	0 40	13 53	1 34	30 24	6 36	6 32	6 3	7 46			n.a.
S 22	18 33	11 58	3 17	17 51	1 37	7 37	1 37	8 43	1 47	6 39	1 4	13 6	2 10	21 45	0 40	13 53	1 34	30 24	6 36	6 33	6 1	7 43			n.a.
M23	18 49	6 32	2 23	17 14	1 56	8 6	1 35	8 30	1 47	6 44	1 4	13 6	2 10	21 45	0 40	13 52	1 34	30 24	6 36	6 33	6 0	7 39			n.a.
T 24	19 5	0 51	1 23	16 37	2 13	8 35	1 34	8 17	1 48	6 48	1 5	13 5	2 10	21 45	0 40	13 52	1 34	30 23	6 36	6 34	5 59	7 36			n.a.
W25	19 20	4n56	0 19	16 1	2 28	9 4	1 32	8 4	1 48	6 53	1 5	13 4	2 11	21 44	0 40	13 52	1 34	30 23	6 36	6 34	5 58	7 33			n.a.
T 26	19 35	10 36	0n47	15 28	2 41	9 32	1 31	7 51	1 48	6 57	1 5	13 3	2 11	21 44	0 40	13 52	1 34	30 23	6 36	6 34	5 56	7 29			n.a.
F 27	19 49	16 0	1 52	14 59	2 52	10 1	1 29	7 37	1 49	7 2	1 5	13 3	2 11	21 43	0 40	13 52	1 34	30 23	6 36	6 33	5 55	7 26			n.a.
S 28	20 3	20 49	2 52	14 33	3 0	10 29	1 27	7 24	1 49	7 7	1 5	13 2	2 12	21 43	0 40	13 52	1 34	30 23	6 36	6 32	5 54	7 23			n.a.
S 29	20 17	24 46	3 45	14 12	3 6	10 57	1 26	7 11	1 50	7 11	1 5	13 2	2 12	21 42	0 40	13 52	1 34	30 23	6 36	6 29	5 53	7 19			n.a.
M30	20s30	27n31	4n27	13s55	3n10	11s25	1n24	6n58	1n50	7s16	1n 5	13n 1	2n12	21s42	0s40	13s51	1s34	30s23	6s36	6n26	5n51	7s16			n.a.

Julian Day Number = 1379488.5, Delta T = 06h43m42s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -16°00'02, Lahiri = -16°53'02 Julian Calendar 1 Nov. 937 BCE == Greg. Calendar 23 Oct. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 937 BCE
geocentric

DECEMBER 937 BCE (-936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 3 37	1♐12'00	29♊38	15°R38	4♏18	17♍22	21♎ 2	1♍55	27♑12	27♒53	2♑32	15°R59	14♈35	17♓25	n.a.	T 1
W 2	4 7 33	2°13'15	13♋14	15♏13	5°33	17°55	21°14	1°57	27°15	27°54	2°34	15♈52	14°32	17°32	n.a.	W 2
T 3	4 11 30	3°14'30	27° 1	14°58	6°48	18°29	21°25	1°59	27°17	27°54	2°36	15°45	14°29	17°38	n.a.	T 3
F 4	4 15 26	4°15'45	10♌55	14°D52	8° 3	19° 2	21°37	2° 1	27°19	27°55	2°37	15°40	14°26	17°45	n.a.	F 4
S 5	4 19 23	5°17'00	24°55	14°55	9°18	19°36	21°48	2° 3	27°22	27°55	2°39	15°38	14°23	17°52	n.a.	S 5
S 6	4 23 19	6°18'14	8♍59	15° 7	10°32	20° 9	22° 0	2° 4	27°24	27°56	2°41	15°D37	14°19	17°58	n.a.	S 6
M 7	4 27 16	7°19'29	23° 7	15°26	11°47	20°42	22°11	2° 6	27°27	27°57	2°42	15°38	14°16	18° 5	n.a.	M 7
T 8	4 31 13	8°20'43	7♎17	15°51	13° 2	21°16	22°22	2° 7	27°29	27°57	2°44	15°39	14°13	18°12	n.a.	T 8
W 9	4 35 9	9°21'56	21°28	16°23	14°17	21°49	22°34	2° 8	27°32	27°58	2°46	15°R39	14°10	18°18	n.a.	W 9
T 10	4 39 6	10°23'09	5♏37	17° 1	15°32	22°22	22°45	2° 9	27°34	27°59	2°47	15°38	14° 7	18°25	n.a.	T 10
F 11	4 43 2	11°24'22	19°41	17°43	16°47	22°55	22°56	2°10	27°37	28° 0	2°49	15°33	14° 4	18°32	n.a.	F 11
S 12	4 46 59	12°25'34	3♐36	18°31	18° 2	23°27	23° 7	2°11	27°39	28° 0	2°51	15°26	14° 0	18°38	n.a.	S 12
S 13	4 50 55	13°26'46	17°18	19°22	19°17	24° 0	23°17	2°12	27°42	28° 1	2°53	15°17	13°57	18°45	n.a.	S 13
M14	4 54 52	14°27'57	0♑45	20°17	20°31	24°33	23°28	2°13	27°45	28° 2	2°54	15° 6	13°54	18°52	n.a.	M14
T 15	4 58 48	15°29'06	13°52	21°15	21°46	25° 5	23°39	2°13	27°47	28° 3	2°56	14°55	13°51	18°58	n.a.	T 15
W16	5 2 45	16°30'15	26°40	22°16	23° 1	25°38	23°49	2°14	27°50	28° 4	2°58	14°45	13°48	19° 5	n.a.	W16
T 17	5 6 42	17°31'23	9♒ 8	23°20	24°16	26°10	24° 0	2°14	27°53	28° 5	3° 0	14°36	13°44	19°11	n.a.	T 17
F 18	5 10 38	18°32'29	21°21	24°26	25°31	26°42	24°10	2°15	27°56	28° 6	3° 2	14°30	13°41	19°18	n.a.	F 18
S 19	5 14 35	19°33'34	3♓20	25°35	26°46	27°14	24°20	2°15	27°59	28° 7	3° 3	14°26	13°38	19°25	n.a.	S 19
S 20	5 18 31	20°34'38	15°11	26°46	28° 1	27°46	24°31	2°R15	28° 2	28° 8	3° 5	14°24	13°35	19°31	n.a.	S 20
M21	5 22 28	21°35'40	26°59	27°58	29°16	28°18	24°41	2°15	28° 4	28° 9	3° 7	14°D24	13°32	19°38	n.a.	M21
T 22	5 26 24	22°36'41	8♈50	29°12	0♐30	28°50	24°51	2°15	28° 7	28°11	3° 9	14°R25	13°29	19°45	n.a.	T 22
W23	5 30 21	23°37'41	20°48	0♐28	1°45	29°21	25° 0	2°15	28°10	28°12	3°11	14°25	13°25	19°51	n.a.	W23
T 24	5 34 18	24°38'39	3♉ 0	1°45	3° 0	29°53	25°10	2°14	28°13	28°13	3°12	14°23	13°22	19°58	n.a.	T 24
F 25	5 38 14	25°39'36	15°29	3° 4	4°15	0♎24	25°20	2°14	28°16	28°14	3°14	14°19	13°19	20° 5	n.a.	F 25
S 26	5 42 11	26°40'32	28°18	4°24	5°30	0°55	25°29	2°13	28°19	28°15	3°16	14°12	13°16	20°11	n.a.	S 26
S 27	5 46 7	27°41'26	11♊29	5°45	6°45	1°26	25°39	2°13	28°22	28°17	3°18	14° 3	13°13	20°18	n.a.	S 27
M28	5 50 4	28°42'18	25° 0	7° 7	7°59	1°57	25°48	2°12	28°25	28°18	3°20	13°52	13°10	20°25	n.a.	M28
T 29	5 54 0	29°43'10	8♋51	8°30	9°14	2°28	25°57	2°11	28°29	28°19	3°21	13°39	13° 6	20°31	n.a.	T 29
W30	5 57 57	0♑44'00	22°56	9°55	10°29	2°59	26° 6	2°10	28°32	28°21	3°23	13°27	13° 3	20°38	n.a.	W30
T 31	6 1 53	1♑44'49	7♌10	11♐20	11♐44	3♎29	26♎15	2♍ 9	28♑35	28♒22	3♑25	13♈17	13♈ 0	20♓45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20 s43	28n44	4n55	13 s44	3n11	11 s52	1n22	6n45	1n50	7 s20	1n 5	13n 0	2n12	21 s41	0 s40	13 s51	1 s34	30 s23	6 s36	6n23	5n50	7 s12			n.a.
W 2	20 56	28 14	5 7	13 36	3 11	12 19	1 20	6 32	1 51	7 24	1 5	13 0	2 13	21 41	0 40	13 51	1 34	30 23	6 36	6 20	5 49	7 9			n.a.
T 3	21 8	26 1	5 2	13 33	3 10	12 46	1 18	6 19	1 51	7 29	1 5	13 0	2 13	21 40	0 40	13 51	1 34	30 23	6 36	6 17	5 48	7 6			n.a.
F 4	21 19	22 13	4 39	13 35	3 7	13 12	1 16	6 6	1 52	7 33	1 5	12 59	2 13	21 40	0 40	13 50	1 33	30 23	6 36	6 16	5 46	7 2			n.a.
S 5	21 31	17 9	3 59	13 40	3 2	13 39	1 14	5 53	1 52	7 37	1 5	12 59	2 13	21 39	0 40	13 50	1 33	30 23	6 36	6 15	5 45	6 59			n.a.
S 6	21 42	11 10	3 4	13 48	2 57	14 5	1 12	5 41	1 52	7 42	1 5	12 59	2 14	21 39	0 40	13 50	1 33	30 23	6 36	6 15	5 44	6 56			n.a.
M 7	21 52	4 35	1 58	13 59	2 51	14 30	1 10	5 28	1 53	7 46	1 5	12 58	2 14	21 38	0 40	13 50	1 33	30 23	6 36	6 15	5 43	6 52			n.a.
T 8	22 2	2 s15	0 45	14 13	2 45	14 55	1 8	5 15	1 53	7 50	1 5	12 58	2 14	21 38	0 40	13 49	1 33	30 23	6 36	6 15	5 41	6 49			n.a.
W 9	22 12	8 58	0 s31	14 29	2 37	15 20	1 5	5 2	1 53	7 54	1 5	12 58	2 15	21 37	0 40	13 49	1 33	30 23	6 36	6 15	5 40	6 46			n.a.
T 10	22 21	15 14	1 45	14 47	2 30	15 44	1 3	4 49	1 54	7 58	1 5	12 58	2 15	21 37	0 40	13 49	1 33	30 23	6 36	6 15	5 39	6 42			n.a.
F 11	22 30	20 41	2 52	15 7	2 21	16 8	1 1	4 36	1 54	8 2	1 5	12 58	2 15	21 36	0 40	13 48	1 33	30 23	6 36	6 13	5 38	6 39			n.a.
S 12	22 38	24 55	3 47	15 28	2 13	16 32	0 58	4 23	1 55	8 6	1 6	12 57	2 15	21 36	0 40	13 48	1 33	30 23	6 36	6 10	5 36	6 35			n.a.
S 13	22 46	27 39	4 29	15 51	2 5	16 55	0 56	4 10	1 55	8 10	1 6	12 57	2 16	21 35	0 39	13 48	1 33	30 22	6 36	6 6	5 35	6 32			n.a.
M14	22 53	28 43	4 55	16 14	1 56	17 18	0 54	3 58	1 55	8 14	1 6	12 57	2 16	21 35	0 39	13 47	1 33	30 22	6 36	6 2	5 34	6 29			n.a.
T 15	23 0	28 7	5 4	16 38	1 47	17 40	0 51	3 45	1 56	8 18	1 6	12 57	2 16	21 34	0 39	13 47	1 33	30 22	6 36	5 58	5 33	6 25			n.a.
W16	23 7	26 0	4 57	17 2	1 38	18 2	0 49	3 32	1 56	8 22	1 6	12 58	2 17	21 34	0 39	13 47	1 33	30 22	6 36	5 54	5 31	6 22			n.a.
T 17	23 13	22 41	4 37	17 27	1 29	18 23	0 46	3 19	1 57	8 26	1 6	12 58	2 17	21 33	0 39	13 46	1 33	30 22	6 36	5 50	5 30	6 18			n.a.
F 18	23 18	18 27	4 4	17 53	1 20	18 44	0 44	3 7	1 57	8 30	1 6	12 58	2 17	21 32	0 39	13 46	1 33	30 22	6 36	5 48	5 29	6 15			n.a.
S 19	23 23	13 33	3 21	18 18	1 11	19 4	0 41	2 54	1 57	8 33	1 6	12 58	2 17	21 32	0 39	13 46	1 33	30 22	6 36	5 47	5 28	6 12			n.a.
S 20	23 28	8 13	2 29	18 43	1 2	19 23	0 39	2 42	1 58	8 37	1 6	12 58	2 18	21 31	0 39	13 45	1 33	30 22	6 36	5 46	5 26	6 8			n.a.
M21	23 32	2 37	1 32	19 9	0 54	19 43	0 36	2 29	1 58	8 41	1 6	12 59	2 18	21 31	0 39	13 45	1 33	30 22	6 36	5 46	5 25	6 5			n.a.
T 22	23 36	3n 6	0 30	19 34	0 45	20 1	0 34	2 17	1 58	8 44	1 6	12 59	2 18	21 30	0 39	13 44	1 33	30 22	6 36	5 46	5 24	6 1			n.a.
W23	23 39	8 46	0n34	19 58	0 36	20 19	0 31	2 4	1 59	8 48	1 6	12 59	2 19	21 29	0 39	13 44	1 33	30 22	6 36	5 46	5 23	5 58			n.a.
T 24	23 42	14 13	1 37	20 23	0 28	20 37	0 29	1 52	1 59	8 51	1 7	13 0	2 19	21 29	0 39	13 43	1 33	30 22	6 36	5 45	5 21	5 55			n.a.
F 25	23 44	19 14	2 37	20 47	0 19	20 54	0 26	1 40	1 59	8 55	1 7	13 0	2 19	21 28	0 39	13 43	1 33	30 22	6 36	5 44	5 20	5 51			n.a.
S 26	23 46	23 30	3 31	21 10	0 11	21 10	0 24	1 27	2 0	8 58	1 7	13 1	2 19	21 27	0 39	13 42	1 33	30 22	6 36	5 41	5 19	5 48			n.a.
S 27	23 47	26 42	4 14	21 33	0 3	21 26	0 21	1 15	2 0	9 2	1 7	13 1	2 20	21 27	0 39	13 42	1 32	30 22	6 36	5 37	5 18	5 44			n.a.
M28	23 48	28 28	4 45	21 55	0 s 5	21 41	0 18	1 3	2 0	9 5	1 7	13 2	2 20	21 26	0 39	13 41	1 32	30 22	6 36	5 33	5 16	5 41			n.a.
T 29	23 49	28 30	5 0	22 16	0 12	21 55	0 16	0 51	2 1	9 8	1 7	13 2	2 20	21 25	0 39	13 41	1 32	30 22	6 36	5 28	5 15	5 38			n.a.
W30	23 48	26 42	4 57	22 37	0 20	22 9	0 13	0 39	2 1	9 11	1 7	13 3	2 21	21 25	0 39	13 40	1 32	30 22	6 37	5 23	5 14	5 34			n.a.
T 31	23 s48	23n12	4n35	22 s56	0 s27	22 s22	0n11	0n27	2n 1	9 s15	1n 7	13n 3	2n21	21 s24	0 s39	13 s40	1 s32	30 s22	6 s37	5n19	5n13	5 s31			n.a.

Julian Day Number = 1379518.5, Delta T = 06h43m41s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'58, Lahiri = -16°52'58 Julian Calendar 1 Dec. 937 BCE == Greg. Calendar 22 Nov. 937 BCE

The year -936 astronomical counting style corresponds to year 937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

JANUARY 936 BCE (-935) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s47	18n17	3n57	23s15	0s34	22s34	0n 8	0n15	2n 2	9s18	1n 7	13n 4	2n21	21s23	0s39	13s39	1s32	30s22	6s37	5n16	5n11	5s27		n.a.
S 2	23 45	12 22	3 3	23 33	0 41	22 46	0 5	0 3	2 2	9 21	1 7	13 5	2 21	21 23	0 39	13 39	1 32	30 22	6 37	5 14	5 10	5 24		n.a.
S 3	23 43	5 51	1 59	23 49	0 48	22 57	0 3	0s 9	2 2	9 24	1 8	13 6	2 22	21 22	0 39	13 38	1 32	30 22	6 37	5 13	5 9	5 21		n.a.
M 4	23 41	0s56	0 47	24 5	0 55	23 8	0 0	0 21	2 3	9 27	1 8	13 6	2 22	21 21	0 39	13 38	1 32	30 22	6 37	5 13	5 8	5 17		n.a.
T 5	23 38	7 37	0s27	24 20	1 1	23 18	0s 2	0 32	2 3	9 30	1 8	13 7	2 22	21 21	0 39	13 37	1 32	30 22	6 37	5 13	5 6	5 14		n.a.
W 6	23 34	13 53	1 38	24 33	1 7	23 27	0 5	0 44	2 3	9 33	1 8	13 8	2 22	21 20	0 39	13 36	1 32	30 22	6 37	5 13	5 5	5 10		n.a.
T 7	23 31	19 25	2 44	24 45	1 13	23 35	0 7	0 56	2 4	9 36	1 8	13 9	2 23	21 19	0 39	13 36	1 32	30 22	6 37	5 11	5 4	5 7		n.a.
F 8	23 26	23 53	3 39	24 56	1 18	23 43	0 10	1 7	2 4	9 38	1 8	13 10	2 23	21 19	0 39	13 35	1 32	30 22	6 37	5 9	5 3	5 3		n.a.
S 9	23 21	27 0	4 21	25 6	1 23	23 49	0 12	1 18	2 4	9 41	1 8	13 11	2 23	21 18	0 39	13 35	1 32	30 22	6 37	5 6	5 1	5 0		n.a.
S 10	23 16	28 33	4 48	25 14	1 28	23 56	0 15	1 30	2 4	9 44	1 8	13 12	2 23	21 17	0 39	13 34	1 32	30 23	6 37	5 1	5 0	4 57		n.a.
M11	23 11	28 27	4 59	25 20	1 33	24 1	0 17	1 41	2 5	9 46	1 8	13 13	2 24	21 17	0 39	13 33	1 32	30 23	6 37	4 56	4 59	4 53		n.a.
T 12	23 4	26 49	4 55	25 26	1 37	24 6	0 20	1 52	2 5	9 49	1 9	13 14	2 24	21 16	0 39	13 33	1 32	30 23	6 38	4 50	4 58	4 50		n.a.
W13	22 58	23 51	4 37	25 29	1 41	24 10	0 22	2 3	2 5	9 51	1 9	13 15	2 24	21 15	0 39	13 32	1 32	30 23	6 38	4 45	4 56	4 46		n.a.
T 14	22 51	19 50	4 5	25 32	1 45	24 13	0 24	2 14	2 6	9 54	1 9	13 16	2 24	21 14	0 39	13 31	1 32	30 23	6 38	4 40	4 55	4 43		n.a.
F 15	22 43	15 5	3 23	25 32	1 48	24 15	0 27	2 25	2 6	9 56	1 9	13 17	2 25	21 14	0 39	13 31	1 32	30 23	6 38	4 37	4 54	4 39		n.a.
S 16	22 35	9 49	2 32	25 31	1 51	24 17	0 29	2 36	2 6	9 59	1 9	13 18	2 25	21 13	0 39	13 30	1 32	30 23	6 38	4 34	4 53	4 36		n.a.
S 17	22 27	4 16	1 35	25 28	1 54	24 18	0 31	2 46	2 6	10 1	1 9	13 20	2 25	21 12	0 39	13 29	1 32	30 23	6 38	4 33	4 51	4 33		n.a.
M18	22 18	1n25	0 34	25 24	1 56	24 18	0 34	2 57	2 7	10 3	1 9	13 21	2 25	21 12	0 39	13 29	1 32	30 23	6 38	4 33	4 50	4 29		n.a.
T 19	22 9	7 4	0n28	25 17	1 58	24 18	0 36	3 8	2 7	10 5	1 10	13 22	2 26	21 11	0 39	13 28	1 32	30 23	6 38	4 33	4 49	4 26		n.a.
W20	22 0	12 32	1 30	25 9	2 0	24 16	0 38	3 18	2 7	10 7	1 10	13 23	2 26	21 10	0 39	13 27	1 32	30 23	6 38	4 32	4 47	4 22		n.a.
T 21	21 49	17 38	2 29	24 59	2 1	24 14	0 40	3 28	2 7	10 9	1 10	13 25	2 26	21 9	0 39	13 27	1 32	30 23	6 39	4 32	4 46	4 19		n.a.
F 22	21 39	22 8	3 23	24 47	2 2	24 12	0 42	3 38	2 7	10 11	1 10	13 26	2 26	21 9	0 39	13 26	1 32	30 23	6 39	4 31	4 45	4 15		n.a.
S 23	21 28	25 43	4 8	24 33	2 2	24 8	0 44	3 49	2 8	10 13	1 10	13 27	2 27	21 8	0 39	13 25	1 32	30 23	6 39	4 28	4 44	4 12		n.a.
S 24	21 17	28 3	4 41	24 17	2 2	24 4	0 47	3 59	2 8	10 15	1 10	13 29	2 27	21 7	0 39	13 25	1 32	30 23	6 39	4 25	4 42	4 8		n.a.
M25	21 5	28 45	4 59	24 0	2 1	23 59	0 49	4 8	2 8	10 17	1 10	13 30	2 27	21 6	0 39	13 24	1 32	30 23	6 39	4 21	4 41	4 5		n.a.
T 26	20 54	27 37	5 0	23 40	2 0	23 53	0 50	4 18	2 8	10 19	1 10	13 32	2 27	21 6	0 39	13 23	1 32	30 23	6 39	4 16	4 40	4 2		n.a.
W27	20 41	24 39	4 41	23 18	1 58	23 47	0 52	4 28	2 8	10 20	1 11	13 33	2 27	21 5	0 39	13 22	1 32	30 24	6 39	4 12	4 39	3 58		n.a.
T 28	20 28	20 2	4 4	22 54	1 56	23 40	0 54	4 38	2 8	10 22	1 11	13 35	2 28	21 4	0 39	13 22	1 32	30 24	6 39	4 8	4 37	3 55		n.a.
F 29	20 15	14 12	3 11	22 28	1 53	23 32	0 56	4 47	2 9	10 24	1 11	13 36	2 28	21 3	0 39	13 21	1 32	30 24	6 40	4 5	4 36	3 51		n.a.
S 30	20 2	7 34	2 5	21 59	1 50	23 23	0 58	4 56	2 9	10 25	1 11	13 38	2 28	21 3	0 39	13 20	1 32	30 24	6 40	4 3	4 35	3 48		n.a.
S 31	19s48	0n36	0n51	21s29	1s46	23s14	1s 0	5s 6	2n 9	10s27	1n11	13n39	2n28	21s 2	0s39	13s19	1s32	30s24	6s40	4n 2	4n34	3s44		n.a.

Julian Day Number = 1379549.5, Delta T = 06h43m39s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'54, Lahiri = -16°52'53 Julian Calendar 1 Jan. 936 BCE == Greg. Calendar 23 Dec. 937 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

FEBRUARY 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 8 3	3♒56'27	14♎46	5♒ 1	21♑33	18♎ 9	29♎49	0°R46	0♒22	29♒20	4♑22	10°D 2	11♈18	24♓18	n.a.	M 1
T 2	8 12 0	4°56'16	28°52	6°58	22°48	18°33	29°53	0♏42	0°26	29°22	4°23	10°R 3	11°15	24°24	n.a.	T 2
W 3	8 15 56	5°56'04	12♏41	8°55	24° 2	18°56	29°57	0°38	0°29	29°24	4°25	10♈ 3	11°12	24°31	n.a.	W 3
T 4	8 19 53	6°55'50	26°17	10°53	25°17	19°19	0♏ 0	0°34	0°32	29°26	4°27	10° 1	11° 9	24°38	n.a.	T 4
F 5	8 23 49	7°55'34	9♐38	12°51	26°31	19°42	0° 4	0°30	0°36	29°28	4°28	9°57	11° 6	24°44	n.a.	F 5
S 6	8 27 46	8°55'17	22°46	14°50	27°46	20° 4	0° 7	0°26	0°39	29°30	4°30	9°50	11° 2	24°51	n.a.	S 6
S 7	8 31 43	9°54'57	5♑42	16°49	29° 0	20°26	0°11	0°22	0°43	29°32	4°31	9°41	10°59	24°58	n.a.	S 7
M 8	8 35 39	10°54'35	18°26	18°48	0♒14	20°48	0°14	0°17	0°46	29°35	4°33	9°31	10°56	25° 4	n.a.	M 8
T 9	8 39 36	11°54'12	0♒58	20°47	1°29	21° 9	0°17	0°13	0°49	29°37	4°35	9°20	10°53	25°11	n.a.	T 9
W10	8 43 32	12°53'46	13°20	22°44	2°43	21°30	0°19	0° 9	0°53	29°39	4°36	9° 9	10°50	25°18	n.a.	W10
T 11	8 47 29	13°53'18	25°30	24°41	3°58	21°51	0°22	0° 5	0°56	29°41	4°38	9° 0	10°47	25°24	n.a.	T 11
F 12	8 51 25	14°52'47	7♓31	26°37	5°12	22°11	0°24	0° 0	1° 0	29°43	4°39	8°53	10°43	25°31	n.a.	F 12
S 13	8 55 22	15°52'15	19°24	28°31	6°27	22°31	0°26	29♌56	1° 3	29°46	4°40	8°49	10°40	25°38	n.a.	S 13
S 14	8 59 18	16°51'40	1♈12	0♓23	7°41	22°50	0°28	29°51	1° 6	29°48	4°42	8°46	10°37	25°44	n.a.	S 14
M15	9 3 15	17°51'02	12°58	2°12	8°55	23° 9	0°30	29°47	1°10	29°50	4°43	8°D46	10°34	25°51	n.a.	M15
T 16	9 7 12	18°50'23	24°47	3°59	10°10	23°28	0°32	29°43	1°13	29°52	4°45	8°47	10°31	25°57	n.a.	T 16
W17	9 11 8	19°49'40	6♉43	5°42	11°24	23°46	0°33	29°38	1°16	29°54	4°46	8°48	10°28	26° 4	n.a.	W17
T 18	9 15 5	20°48'56	18°52	7°21	12°38	24° 4	0°34	29°34	1°19	29°57	4°48	8°R49	10°24	26°11	n.a.	T 18
F 19	9 19 1	21°48'09	1♊19	8°56	13°53	24°21	0°35	29°29	1°23	29°59	4°49	8°49	10°21	26°17	n.a.	F 19
S 20	9 22 58	22°47'20	14° 8	10°26	15° 7	24°38	0°36	29°24	1°26	0♓ 1	4°50	8°46	10°18	26°24	n.a.	S 20
S 21	9 26 54	23°46'28	27°24	11°52	16°21	24°55	0°37	29°20	1°29	0° 3	4°52	8°42	10°15	26°31	n.a.	S 21
M22	9 30 51	24°45'34	11♋ 7	13°12	17°35	25°11	0°37	29°15	1°32	0° 6	4°53	8°37	10°12	26°37	n.a.	M22
T 23	9 34 47	25°44'37	25°19	14°26	18°50	25°26	0°38	29°11	1°36	0° 8	4°54	8°30	10° 8	26°44	n.a.	T 23
W24	9 38 44	26°43'38	9♌55	15°35	20° 4	25°41	0°R38	29° 6	1°39	0°10	4°55	8°23	10° 5	26°51	n.a.	W24
T 25	9 42 40	27°42'37	24°49	16°37	21°18	25°56	0°38	29° 2	1°42	0°12	4°57	8°18	10° 2	26°57	n.a.	T 25
F 26	9 46 37	28°41'33	9♍53	17°33	22°32	26°10	0°37	28°57	1°45	0°15	4°58	8°13	9°59	27° 4	n.a.	F 26
S 27	9 50 34	29°40'27	24°58	18°22	23°47	26°23	0°37	28°52	1°48	0°17	4°59	8°11	9°56	27°11	n.a.	S 27
S 28	9 54 30	0♓39'20	9♎54	19♓ 5	25♒ 1	26♎36	0♏36	28♌48	1♒51	0♓19	5♑ 0	8°D10	9♈53	27♓17	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s34	6s18	0s25	20s57	1s42	23s 4	1s 1	5s15	2n 9	10s28	1n11	13n41	2n28	21s 1	0s39	13s19	1s32	30s24	6s40	4n 2	4n32	3s41		n.a.
T 2	19 20	12 46	1 39	20 22	1 36	22 53	1 3	5 24	2 9	10 29	1 11	13 42	2 28	21 0	0 39	13 18	1 31	30 24	6 40	4 2	4 31	3 37		n.a.
W 3	19 5	18 30	2 45	19 46	1 31	22 42	1 4	5 33	2 9	10 31	1 12	13 44	2 29	21 0	0 39	13 17	1 31	30 24	6 40	4 2	4 30	3 34		n.a.
T 4	18 50	23 11	3 40	19 7	1 25	22 30	1 6	5 41	2 9	10 32	1 12	13 45	2 29	20 59	0 39	13 16	1 31	30 24	6 41	4 2	4 29	3 31		n.a.
F 5	18 34	26 34	4 23	18 27	1 18	22 17	1 8	5 50	2 9	10 33	1 12	13 47	2 29	20 58	0 39	13 16	1 31	30 24	6 41	4 0	4 27	3 27		n.a.
S 6	18 18	28 27	4 51	17 45	1 10	22 3	1 9	5 58	2 9	10 34	1 12	13 49	2 29	20 58	0 39	13 15	1 31	30 25	6 41	3 57	4 26	3 24		n.a.
S 7	18 2	28 44	5 3	17 1	1 2	21 49	1 10	6 7	2 9	10 35	1 12	13 50	2 29	20 57	0 39	13 14	1 31	30 25	6 41	3 54	4 25	3 20		n.a.
M 8	17 46	27 29	5 0	16 16	0 53	21 35	1 12	6 15	2 9	10 36	1 12	13 52	2 29	20 56	0 39	13 13	1 31	30 25	6 41	3 50	4 24	3 17		n.a.
T 9	17 29	24 51	4 43	15 29	0 44	21 19	1 13	6 23	2 9	10 37	1 12	13 54	2 30	20 55	0 39	13 12	1 31	30 25	6 41	3 45	4 22	3 13		n.a.
W10	17 12	21 6	4 12	14 41	0 34	21 3	1 14	6 31	2 9	10 38	1 13	13 55	2 30	20 55	0 39	13 12	1 31	30 25	6 42	3 41	4 21	3 10		n.a.
T 11	16 55	16 31	3 31	13 52	0 23	20 47	1 15	6 39	2 9	10 39	1 13	13 57	2 30	20 54	0 39	13 11	1 31	30 25	6 42	3 37	4 20	3 6		n.a.
F 12	16 37	11 21	2 40	13 2	0 12	20 30	1 16	6 47	2 9	10 39	1 13	13 59	2 30	20 53	0 39	13 10	1 31	30 25	6 42	3 34	4 18	3 3		n.a.
S 13	16 19	5 50	1 42	12 11	0 1	20 12	1 17	6 54	2 9	10 40	1 13	14 0	2 30	20 52	0 39	13 9	1 31	30 25	6 42	3 33	4 17	2 59		n.a.
S 14	16 1	0 8	0 41	11 20	0n11	19 53	1 18	7 1	2 9	10 40	1 13	14 2	2 30	20 52	0 39	13 8	1 31	30 26	6 42	3 32	4 16	2 56		n.a.
M15	15 43	5n33	0n23	10 29	0 23	19 35	1 19	7 9	2 9	10 41	1 13	14 4	2 30	20 51	0 39	13 8	1 31	30 26	6 43	3 32	4 15	2 52		n.a.
T 16	15 25	11 4	1 25	9 39	0 36	19 15	1 20	7 16	2 9	10 41	1 13	14 5	2 30	20 50	0 39	13 7	1 31	30 26	6 43	3 32	4 13	2 49		n.a.
W17	15 6	16 15	2 25	8 49	0 49	18 55	1 21	7 23	2 9	10 42	1 14	14 7	2 31	20 49	0 39	13 6	1 31	30 26	6 43	3 33	4 12	2 46		n.a.
T 18	14 47	20 54	3 19	8 0	1 2	18 35	1 22	7 29	2 8	10 42	1 14	14 9	2 31	20 49	0 39	13 5	1 31	30 26	6 43	3 33	4 11	2 42		n.a.
F 19	14 27	24 45	4 6	7 12	1 14	18 14	1 22	7 36	2 8	10 42	1 14	14 11	2 31	20 48	0 39	13 4	1 31	30 26	6 43	3 33	4 10	2 39		n.a.
S 20	14 8	27 30	4 41	6 25	1 27	17 52	1 23	7 42	2 8	10 42	1 14	14 12	2 31	20 47	0 39	13 4	1 31	30 26	6 44	3 32	4 8	2 35		n.a.
S 21	13 48	28 50	5 3	5 41	1 40	17 30	1 23	7 49	2 8	10 42	1 14	14 14	2 31	20 47	0 39	13 3	1 31	30 27	6 44	3 30	4 7	2 32		n.a.
M22	13 28	28 28	5 9	4 59	1 52	17 8	1 24	7 55	2 7	10 43	1 14	14 16	2 31	20 46	0 39	13 2	1 31	30 27	6 44	3 28	4 6	2 28		n.a.
T 23	13 8	26 15	4 56	4 19	2 4	16 45	1 24	8 1	2 7	10 42	1 14	14 17	2 31	20 45	0 39	13 1	1 31	30 27	6 44	3 25	4 5	2 25		n.a.
W24	12 48	22 16	4 24	3 41	2 16	16 21	1 25	8 7	2 7	10 42	1 15	14 19	2 31	20 44	0 39	13 0	1 31	30 27	6 44	3 23	4 3	2 21		n.a.
T 25	12 27	16 48	3 34	3 7	2 27	15 57	1 25	8 12	2 6	10 42	1 15	14 21	2 31	20 44	0 39	13 0	1 31	30 27	6 45	3 20	4 2	2 18		n.a.
F 26	12 7	10 15	2 28	2 35	2 37	15 33	1 25	8 18	2 6	10 42	1 15	14 22	2 31	20 43	0 39	12 59	1 31	30 27	6 45	3 19	4 1	2 14		n.a.
S 27	11 46	3 7	1 11	2 7	2 47	15 8	1 25	8 23	2 6	10 42	1 15	14 24	2 31	20 42	0 39	12 58	1 31	30 28	6 45	3 18	3 59	2 11		n.a.
S 28	11s25	4s 7	0s 9	1s42	2n56	14s43	1s25	8s28	2n 5	10s41	1n15	14n26	2n31	20s42	0s39	12s57	1s31	30s28	6s45	3n17	3n58	2s 7		n.a.

Julian Day Number = 1379580.5, Delta T = 06h43m38s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'50, Lahiri = -16°52'49 Julian Calendar 1 Feb. 936 BCE == Greg. Calendar 23 Jan. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

MARCH 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 58 27	1♓38'10	24♎34	19♓41	26♒15	26♎49	0°R35	28°R43	1♒55	0♓22	5♑ 1	8♈11	9♈49	27♓24	n.a.	M 1
T 2	10 2 23	2°36'59	8♏55	20°10	27°29	27° 1	0♏34	28♌38	1°58	0°24	5° 3	8°12	9°46	27°31	n.a.	T 2
W 3	10 6 20	3°35'45	22°54	20°33	28°43	27°12	0°33	28°34	2° 1	0°26	5° 4	8°14	9°43	27°37	n.a.	W 3
T 4	10 10 16	4°34'30	6♐31	20°48	29°58	27°23	0°32	28°29	2° 4	0°28	5° 5	8°R14	9°40	27°44	n.a.	T 4
F 5	10 14 13	5°33'14	19°48	20°57	1♓12	27°33	0°30	28°25	2° 7	0°31	5° 6	8°13	9°37	27°50	n.a.	F 5
S 6	10 18 9	6°31'55	2♑46	21°R 0	2°26	27°43	0°28	28°20	2°10	0°33	5° 7	8°11	9°33	27°57	n.a.	S 6
S 7	10 22 6	7°30'35	15°28	20°56	3°40	27°51	0°26	28°16	2°13	0°35	5° 8	8° 7	9°30	28° 4	n.a.	S 7
M 8	10 26 3	8°29'12	27°56	20°45	4°54	28° 0	0°24	28°11	2°16	0°37	5° 9	8° 2	9°27	28°10	n.a.	M 8
T 9	10 29 59	9°27'48	10♒13	20°29	6° 8	28° 7	0°22	28° 7	2°19	0°40	5°10	7°57	9°24	28°17	n.a.	T 9
W10	10 33 56	10°26'22	22°20	20° 8	7°22	28°15	0°20	28° 2	2°21	0°42	5°11	7°53	9°21	28°24	n.a.	W10
T 11	10 37 52	11°24'54	4♓19	19°42	8°36	28°21	0°17	27°58	2°24	0°44	5°12	7°49	9°18	28°30	n.a.	T 11
F 12	10 41 49	12°23'23	16°11	19°11	9°51	28°27	0°14	27°53	2°27	0°46	5°13	7°46	9°14	28°37	n.a.	F 12
S 13	10 45 45	13°21'51	28° 0	18°37	11° 5	28°32	0°11	27°49	2°30	0°49	5°14	7°44	9°11	28°44	n.a.	S 13
S 14	10 49 42	14°20'17	9♈47	18° 0	12°19	28°36	0° 8	27°45	2°33	0°51	5°14	7°D44	9° 8	28°50	n.a.	S 14
M15	10 53 38	15°18'40	21°34	17°20	13°33	28°40	0° 4	27°40	2°35	0°53	5°15	7°44	9° 5	28°57	n.a.	M15
T 16	10 57 35	16°17'02	3♉26	16°39	14°47	28°43	0° 1	27°36	2°38	0°55	5°16	7°46	9° 2	29° 4	n.a.	T 16
W17	11 1 31	17°15'21	15°24	15°57	16° 1	28°45	29♎57	27°32	2°41	0°57	5°17	7°47	8°59	29°10	n.a.	W17
T 18	11 5 28	18°13'38	27°35	15°16	17°15	28°46	29°53	27°28	2°43	1° 0	5°18	7°49	8°55	29°17	n.a.	T 18
F 19	11 9 25	19°11'53	10♊ 1	14°35	18°29	28°47	29°49	27°24	2°46	1° 2	5°18	7°50	8°52	29°24	n.a.	F 19
S 20	11 13 21	20°10'06	22°47	13°55	19°43	28°R47	29°45	27°20	2°49	1° 4	5°19	7°R50	8°49	29°30	n.a.	S 20
S 21	11 17 18	21° 8'17	5♋57	13°17	20°57	28°46	29°41	27°15	2°51	1° 6	5°20	7°49	8°46	29°37	n.a.	S 21
M22	11 21 14	22° 6'26	19°33	12°43	22°11	28°45	29°36	27°12	2°54	1° 8	5°20	7°48	8°43	29°44	n.a.	M22
T 23	11 25 11	23° 4'32	3♌37	12°11	23°25	28°43	29°31	27° 8	2°56	1°10	5°21	7°46	8°39	29°50	n.a.	T 23
W24	11 29 7	24° 2'37	18° 7	11°43	24°39	28°40	29°26	27° 4	2°59	1°13	5°22	7°45	8°36	29°57	n.a.	W24
T 25	11 33 4	25° 0'39	3♍ 0	11°19	25°52	28°36	29°22	27° 0	3° 1	1°15	5°22	7°43	8°33	0♈ 3	n.a.	T 25
F 26	11 37 0	25°58'39	18° 6	11° 0	27° 6	28°32	29°16	26°56	3° 3	1°17	5°23	7°42	8°30	0°10	n.a.	F 26
S 27	11 40 57	26°56'38	3♎19	10°45	28°20	28°27	29°11	26°52	3° 6	1°19	5°23	7°D42	8°27	0°17	n.a.	S 27
S 28	11 44 54	27°54'34	18°29	10°34	29°34	28°21	29° 6	26°49	3° 8	1°21	5°24	7°42	8°24	0°23	n.a.	S 28
M29	11 48 50	28°52'30	3♏25	10°29	0♈48	28°14	29° 0	26°45	3°10	1°23	5°24	7°42	8°20	0°30	n.a.	M29
T 30	11 52 47	29°50'23	18° 2	10°D28	2° 2	28° 7	28°54	26°42	3°13	1°25	5°25	7°43	8°17	0°37	n.a.	T 30
W31	11 56 43	0♈48'16	2♐15	10♓32	3♈16	27♎59	28♎49	26♌38	3♒15	1♓27	5♑25	7♈44	8♈14	0♈43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
M 1	11s 3	11s 2	1s28	1s20	3n 4	14s18	1s25	8s33	2n 5	10s41	1n15	14n28	2n31	20s41	0s39	12s56	1s31	30s28	6s45	3n18	3n57	2s 4			n.a.	M 1
T 2	10 42	17 12	2 40	1 2	3 11	13 52	1 25	8 38	2 4	10 40	1 15	14 29	2 31	20 40	0 40	12 56	1 31	30 28	6 46	3 18	3 56	2 0			n.a.	T 2
W 3	10 21	22 19	3 40	0 48	3 17	13 26	1 25	8 43	2 4	10 40	1 15	14 31	2 31	20 40	0 40	12 55	1 31	30 28	6 46	3 19	3 54	1 57			n.a.	W 3
T 4	9 59	26 6	4 26	0 37	3 21	12 59	1 25	8 47	2 3	10 39	1 16	14 33	2 31	20 39	0 40	12 54	1 31	30 28	6 46	3 19	3 53	1 54			n.a.	T 4
F 5	9 37	28 20	4 57	0 31	3 25	12 32	1 25	8 52	2 2	10 39	1 16	14 34	2 31	20 38	0 40	12 53	1 31	30 29	6 46	3 19	3 52	1 50			n.a.	F 5
S 6	9 15	28 58	5 11	0 28	3 27	12 5	1 25	8 56	2 2	10 38	1 16	14 36	2 31	20 38	0 40	12 52	1 31	30 29	6 47	3 18	3 51	1 47			n.a.	S 6
S 7	8 53	28 2	5 10	0 29	3 27	11 37	1 24	9 0	2 1	10 37	1 16	14 37	2 31	20 37	0 40	12 51	1 31	30 29	6 47	3 16	3 49	1 43			n.a.	S 7
M 8	8 31	25 41	4 54	0 34	3 26	11 9	1 24	9 3	2 0	10 36	1 16	14 39	2 31	20 36	0 40	12 51	1 31	30 29	6 47	3 14	3 48	1 40			n.a.	M 8
T 9	8 8	22 12	4 25	0 42	3 24	10 41	1 23	9 7	2 0	10 35	1 16	14 41	2 31	20 36	0 40	12 50	1 32	30 29	6 47	3 12	3 47	1 36			n.a.	T 9
W10	7 46	17 48	3 44	0 54	3 20	10 13	1 23	9 10	1 59	10 34	1 16	14 42	2 31	20 35	0 40	12 49	1 32	30 30	6 47	3 10	3 46	1 33			n.a.	W10
T 11	7 24	12 46	2 53	1 10	3 15	9 44	1 22	9 13	1 58	10 33	1 16	14 44	2 31	20 34	0 40	12 48	1 32	30 30	6 48	3 9	3 44	1 29			n.a.	T 11
F 12	7 1	7 18	1 56	1 28	3 8	9 15	1 22	9 16	1 57	10 32	1 17	14 45	2 31	20 34	0 40	12 48	1 32	30 30	6 48	3 7	3 43	1 26			n.a.	F 12
S 13	6 38	1 37	0 53	1 49	3 0	8 46	1 21	9 19	1 56	10 31	1 17	14 47	2 31	20 33	0 40	12 47	1 32	30 30	6 48	3 7	3 42	1 22			n.a.	S 13
S 14	6 15	4n 6	0n11	2 13	2 50	8 17	1 20	9 21	1 55	10 30	1 17	14 48	2 31	20 32	0 40	12 46	1 32	30 30	6 48	3 7	3 40	1 19			n.a.	S 14
M15	5 53	9 42	1 16	2 39	2 39	7 47	1 19	9 23	1 54	10 28	1 17	14 50	2 31	20 32	0 40	12 45	1 32	30 31	6 49	3 7	3 39	1 15			n.a.	M15
T 16	5 30	15 0	2 17	3 6	2 26	7 17	1 18	9 25	1 53	10 27	1 17	14 51	2 31	20 31	0 40	12 44	1 32	30 31	6 49	3 7	3 38	1 12			n.a.	T 16
W17	5 7	19 47	3 13	3 35	2 13	6 47	1 17	9 27	1 52	10 26	1 17	14 53	2 31	20 31	0 40	12 44	1 32	30 31	6 49	3 8	3 37	1 8			n.a.	W17
T 18	4 43	23 51	4 2	4 5	1 59	6 17	1 16	9 29	1 51	10 24	1 17	14 54	2 31	20 30	0 40	12 43	1 32	30 31	6 49	3 9	3 35	1 5			n.a.	T 18
F 19	4 20	26 54	4 40	4 35	1 43	5 47	1 15	9 30	1 49	10 23	1 17	14 56	2 31	20 29	0 40	12 42	1 32	30 31	6 50	3 9	3 34	1 1			n.a.	F 19
S 20	3 57	28 42	5 6	5 5	1 28	5 16	1 14	9 32	1 48	10 21	1 17	14 57	2 31	20 29	0 40	12 41	1 32	30 32	6 50	3 9	3 33	0 58			n.a.	S 20
S 21	3 34	28 56	5 16	5 34	1 12	4 46	1 13	9 33	1 47	10 20	1 17	14 58	2 31	20 28	0 40	12 41	1 32	30 32	6 50	3 9	3 32	0 54			n.a.	S 21
M22	3 11	27 28	5 10	6 3	0 55	4 15	1 12	9 34	1 45	10 18	1 17	15 0	2 31	20 28	0 40	12 40	1 32	30 32	6 50	3 8	3 30	0 51			n.a.	M22
T 23	2 47	24 15	4 45	6 30	0 39	3 44	1 11	9 34	1 44	10 16	1 17	15 1	2 31	20 27	0 40	12 39	1 32	30 32	6 51	3 8	3 29	0 47			n.a.	T 23
W24	2 24	19 27	4 1	6 56	0 22	3 13	1 9	9 35	1 42	10 14	1 18	15 2	2 31	20 27	0 40	12 38	1 32	30 33	6 51	3 7	3 28	0 44			n.a.	W24
T 25	2 1	13 22	3 1	7 20	0 6	2 42	1 8	9 35	1 41	10 12	1 18	15 3	2 31	20 26	0 40	12 38	1 32	30 33	6 51	3 6	3 27	0 40			n.a.	T 25
F 26	1 37	6 24	1 47	7 42	0s10	2 11	1 6	9 35	1 39	10 11	1 18	15 5	2 31	20 26	0 40	12 37	1 32	30 33	6 51	3 6	3 25	0 37			n.a.	F 26
S 27	1 14	0s58	0 24	8 3	0 26	1 40	1 5	9 35	1 37	10 9	1 18	15 6	2 31	20 25	0 40	12 36	1 32	30 33	6 52	3 6	3 24	0 33			n.a.	S 27
S 28	0 51	8 16	1s 0	8 20	0 41	1 8	1 3	9 34	1 35	10 7	1 18	15 7	2 30	20 25	0 40	12 35	1 32	30 33	6 52	3 6	3 23	0 30			n.a.	S 28
M29	0 27	15 0	2 18	8 36	0 55	0 37	1 2	9 33	1 34	10 5	1 18	15 8	2 30	20 24	0 40	12 35	1 32	30 34	6 52	3 6	3 21	0 27			n.a.	M29
T 30	0 4	20 45	3 26	8 49	1 9	0 6	1 0	9 33	1 32	10 3	1 18	15 9	2 30	20 24	0 40	12 34	1 32	30 34	6 52	3 6	3 20	0 23			n.a.	T 30
W31	0n19	25s 9	4s19	8s59	1s22	0n25	0s58	9s31	1n30	10s 0	1n18	15n10	2n30	20s23	0s40	12s33	1s32	30s34	6s53	3n 7	3n19	0s20			n.a.	W31

Julian Day Number = 1379608.5, Delta T = 06h43m37s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'46, Lahiri = -16°52'45 Julian Calendar 1 March 936 BCE == Greg. Calendar 20 Feb. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

APRIL 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 0 40	1♈46'07	16♐ 2	10♓41	4♈29	27°R50	28°R43	26°R35	3♒17	1♓29	5♑25	7♈44	8♈11	0♈50	n.a.	T 1
F 2	12 4 36	2°43'56	29°23	10°54	5°43	27♎40	28♎37	26♌32	3°19	1°31	5°26	7°R44	8° 8	0°57	n.a.	F 2
S 3	12 8 33	3°41'45	12♑21	11°12	6°57	27°30	28°30	26°29	3°21	1°33	5°26	7°44	8° 5	1° 3	n.a.	S 3
S 4	12 12 29	4°39'32	24°58	11°34	8°11	27°19	28°24	26°25	3°23	1°35	5°27	7°44	8° 1	1°10	n.a.	S 4
M 5	12 16 26	5°37'17	7♒18	12° 1	9°25	27° 7	28°18	26°22	3°25	1°37	5°27	7°44	7°58	1°17	n.a.	M 5
T 6	12 20 23	6°35'02	19°26	12°32	10°39	26°54	28°11	26°19	3°27	1°39	5°27	7°43	7°55	1°23	n.a.	T 6
W 7	12 24 19	7°32'45	1♓23	13° 7	11°52	26°41	28° 5	26°16	3°29	1°41	5°27	7°D43	7°52	1°30	n.a.	W 7
T 8	12 28 16	8°30'26	13°14	13°46	13° 6	26°27	27°58	26°14	3°31	1°43	5°28	7°43	7°49	1°36	n.a.	T 8
F 9	12 32 12	9°28'06	25° 2	14°28	14°20	26°13	27°51	26°11	3°33	1°45	5°28	7°44	7°45	1°43	n.a.	F 9
S 10	12 36 9	10°25'45	6♈49	15°15	15°34	25°58	27°44	26° 8	3°35	1°47	5°28	7°R44	7°42	1°50	n.a.	S 10
S 11	12 40 5	11°23'23	18°37	16° 4	16°47	25°42	27°37	26° 6	3°37	1°48	5°28	7°44	7°39	1°56	n.a.	S 11
M12	12 44 2	12°20'59	0♉29	16°58	18° 1	25°26	27°30	26° 3	3°38	1°50	5°28	7°43	7°36	2° 3	n.a.	M12
T 13	12 47 58	13°18'33	12°27	17°54	19°15	25° 9	27°23	26° 1	3°40	1°52	5°28	7°43	7°33	2°10	n.a.	T 13
W14	12 51 55	14°16'06	24°34	18°54	20°29	24°52	27°16	25°58	3°42	1°54	5°28	7°42	7°30	2°16	n.a.	W14
T 15	12 55 51	15°13'38	6♊51	19°56	21°42	24°34	27° 9	25°56	3°43	1°56	5°R28	7°41	7°26	2°23	n.a.	T 15
F 16	12 59 48	16°11'09	19°23	21° 2	22°56	24°16	27° 1	25°54	3°45	1°57	5°28	7°40	7°23	2°30	n.a.	F 16
S 17	13 3 45	17° 8'37	2♋11	22°11	24°10	23°57	26°54	25°52	3°46	1°59	5°28	7°39	7°20	2°36	n.a.	S 17
S 18	13 7 41	18° 6'05	15°18	23°22	25°23	23°39	26°46	25°50	3°48	2° 1	5°28	7°D39	7°17	2°43	n.a.	S 18
M19	13 11 38	19° 3'31	28°48	24°37	26°37	23°19	26°39	25°48	3°49	2° 3	5°28	7°39	7°14	2°50	n.a.	M19
T 20	13 15 34	20° 0'55	12♌41	25°54	27°51	23° 0	26°31	25°46	3°51	2° 4	5°28	7°40	7°10	2°56	n.a.	T 20
W21	13 19 31	20°58'18	26°58	27°13	29° 4	22°40	26°24	25°45	3°52	2° 6	5°28	7°41	7° 7	3° 3	n.a.	W21
T 22	13 23 27	21°55'40	11♍36	28°36	0♉18	22°21	26°16	25°43	3°53	2° 7	5°28	7°42	7° 4	3°10	n.a.	T 22
F 23	13 27 24	22°53'00	26°31	0♈ 1	1°32	22° 1	26° 9	25°42	3°54	2° 9	5°27	7°42	7° 1	3°16	n.a.	F 23
S 24	13 31 20	23°50'19	11♎37	1°28	2°45	21°41	26° 1	25°40	3°56	2°11	5°27	7°R43	6°58	3°23	n.a.	S 24
S 25	13 35 17	24°47'37	26°44	2°59	3°59	21°21	25°53	25°39	3°57	2°12	5°27	7°42	6°55	3°29	n.a.	S 25
M26	13 39 14	25°44'54	11♏44	4°31	5°12	21° 1	25°46	25°38	3°58	2°14	5°27	7°40	6°51	3°36	n.a.	M26
T 27	13 43 10	26°42'10	26°28	6° 7	6°26	20°41	25°38	25°37	3°59	2°15	5°26	7°38	6°48	3°43	n.a.	T 27
W28	13 47 7	27°39'26	10♐50	7°44	7°39	20°21	25°31	25°36	4° 0	2°17	5°26	7°36	6°45	3°49	n.a.	W28
T 29	13 51 3	28°36'41	24°46	9°25	8°53	20° 2	25°23	25°35	4° 1	2°18	5°26	7°33	6°42	3°56	n.a.	T 29
F 30	13 55 0	29♈33'55	8♑14	11♈ 7	10♉ 7	19♎42	25♎15	25♌34	4♒ 2	2♓20	5♑25	7♈31	6♈39	4♈ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n43	27s57	4s55	9s 7	1s34	0n57	0s57	9s30	1n28	9s58	1n18	15n11	2n30	20s23	0s40	12s32	1s32	30s34	6s53	3n 7	3n18	0s16		n.a.
F 2	1 6	29 3	5 14	9 13	1 45	1 28	0 55	9 29	1 25	9 56	1 18	15 12	2 30	20 22	0 40	12 32	1 32	30 35	6 53	3 7	3 16	0 13		n.a.
S 3	1 29	28 29	5 17	9 16	1 56	1 59	0 53	9 27	1 23	9 54	1 18	15 14	2 30	20 22	0 40	12 31	1 32	30 35	6 54	3 7	3 15	0 9		n.a.
S 4	1 53	26 26	5 3	9 16	2 6	2 31	0 51	9 25	1 21	9 52	1 18	15 14	2 30	20 21	0 40	12 30	1 32	30 35	6 54	3 7	3 14	0 6		n.a.
M 5	2 16	23 11	4 36	9 14	2 15	3 2	0 49	9 23	1 19	9 49	1 18	15 15	2 30	20 21	0 40	12 30	1 32	30 35	6 54	3 7	3 13	0 2		n.a.
T 6	2 39	18 58	3 57	9 10	2 23	3 33	0 47	9 20	1 16	9 47	1 18	15 16	2 29	20 20	0 40	12 29	1 32	30 36	6 54	3 7	3 11	0n 1		n.a.
W 7	3 2	14 4	3 9	9 3	2 31	4 4	0 46	9 18	1 14	9 44	1 18	15 17	2 29	20 20	0 40	12 28	1 32	30 36	6 55	3 7	3 10	0 5		n.a.
T 8	3 25	8 43	2 12	8 54	2 37	4 35	0 44	9 15	1 11	9 42	1 18	15 18	2 29	20 19	0 41	12 28	1 32	30 36	6 55	3 7	3 9	0 8		n.a.
F 9	3 48	3 4	1 10	8 42	2 43	5 6	0 41	9 12	1 9	9 40	1 18	15 19	2 29	20 19	0 41	12 27	1 32	30 36	6 55	3 7	3 7	0 12		n.a.
S 10	4 11	2n40	0 5	8 29	2 48	5 37	0 39	9 9	1 6	9 37	1 18	15 20	2 29	20 19	0 41	12 26	1 32	30 37	6 55	3 7	3 6	0 15		n.a.
S 11	4 34	8 20	1n 0	8 13	2 52	6 7	0 37	9 6	1 3	9 35	1 18	15 20	2 29	20 18	0 41	12 26	1 32	30 37	6 56	3 7	3 5	0 19		n.a.
M12	4 57	13 44	2 3	7 55	2 56	6 38	0 35	9 3	1 1	9 32	1 18	15 21	2 29	20 18	0 41	12 25	1 32	30 37	6 56	3 7	3 4	0 22		n.a.
T 13	5 20	18 41	3 1	7 35	2 58	7 8	0 33	8 59	0 58	9 29	1 18	15 22	2 28	20 18	0 41	12 25	1 32	30 37	6 56	3 6	3 2	0 26		n.a.
W14	5 43	22 57	3 52	7 13	3 0	7 39	0 31	8 55	0 55	9 27	1 18	15 23	2 28	20 17	0 41	12 24	1 33	30 38	6 56	3 6	3 1	0 29		n.a.
T 15	6 5	26 16	4 33	6 49	3 2	8 9	0 29	8 52	0 52	9 24	1 18	15 23	2 28	20 17	0 41	12 23	1 33	30 38	6 57	3 6	3 0	0 33		n.a.
F 16	6 28	28 23	5 1	6 23	3 2	8 39	0 26	8 48	0 49	9 22	1 18	15 24	2 28	20 16	0 41	12 23	1 33	30 38	6 57	3 5	2 59	0 36		n.a.
S 17	6 50	29 3	5 16	5 55	3 2	9 8	0 24	8 44	0 46	9 19	1 18	15 24	2 28	20 16	0 41	12 22	1 33	30 38	6 57	3 5	2 57	0 40		n.a.
S 18	7 12	28 7	5 14	5 26	3 1	9 38	0 22	8 40	0 43	9 16	1 18	15 25	2 28	20 16	0 41	12 22	1 33	30 39	6 57	3 5	2 56	0 43		n.a.
M19	7 34	25 32	4 56	4 55	2 59	10 7	0 19	8 35	0 39	9 14	1 18	15 25	2 28	20 16	0 41	12 21	1 33	30 39	6 58	3 5	2 55	0 47		n.a.
T 20	7 57	21 24	4 20	4 21	2 57	10 36	0 17	8 31	0 36	9 11	1 18	15 26	2 27	20 15	0 41	12 20	1 33	30 39	6 58	3 5	2 53	0 50		n.a.
W21	8 18	15 57	3 27	3 47	2 54	11 5	0 15	8 27	0 33	9 8	1 17	15 26	2 27	20 15	0 41	12 20	1 33	30 39	6 58	3 6	2 52	0 54		n.a.
T 22	8 40	9 28	2 20	3 10	2 51	11 33	0 12	8 22	0 30	9 6	1 17	15 27	2 27	20 15	0 41	12 19	1 33	30 40	6 58	3 6	2 51	0 57		n.a.
F 23	9 2	2 21	1 2	2 32	2 47	12 2	0 10	8 18	0 26	9 3	1 17	15 27	2 27	20 14	0 41	12 19	1 33	30 40	6 59	3 6	2 50	1 1		n.a.
S 24	9 23	4s59	0s22	1 52	2 42	12 30	0 8	8 13	0 23	9 0	1 17	15 27	2 27	20 14	0 41	12 18	1 33	30 40	6 59	3 6	2 48	1 4		n.a.
S 25	9 45	12 4	1 43	1 11	2 37	12 57	0 5	8 9	0 20	8 57	1 17	15 28	2 26	20 14	0 41	12 18	1 33	30 41	6 59	3 6	2 47	1 8		n.a.
M26	10 6	18 23	2 57	0 28	2 31	13 25	0 3	8 5	0 16	8 55	1 17	15 28	2 26	20 14	0 41	12 17	1 33	30 41	6 59	3 5	2 46	1 11		n.a.
T 27	10 27	23 31	3 58	0n16	2 24	13 52	0 1	8 0	0 13	8 52	1 17	15 28	2 26	20 13	0 41	12 17	1 33	30 41	7 0	3 5	2 44	1 15		n.a.
W28	10 48	27 4	4 42	1 1	2 17	14 19	0n 2	7 56	0 9	8 49	1 17	15 28	2 26	20 13	0 41	12 16	1 33	30 41	7 0	3 4	2 43	1 18		n.a.
T 29	11 9	28 50	5 8	1 48	2 10	14 45	0 4	7 51	0 6	8 47	1 17	15 28	2 26	20 13	0 41	12 16	1 33	30 42	7 0	3 3	2 42	1 22		n.a.
F 30	11n29	28s48	5s15	2n36	2s 2	15n11	0n 7	7s47	0n 2	8s44	1n17	15n28	2n26	20s13	0s41	12s15	1s33	30s42	7s 0	3n 2	2n41	1n25		n.a.

Julian Day Number = 1379639.5, Delta T = 06h43m35s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'42, Lahiri = -16°52'41 Julian Calendar 1 Apr. 936 BCE == Greg. Calendar 23 March 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

MAY 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 58 56	0♉31'09	21♊16	12♈53	11♉20	19°R23	25°R 8	25°R33	4♒ 3	2♓21	5°R25	7°R30	6♈36	4♈ 9	n.a.	S 1
S 2	14 2 53	1°28'22	3♒54	14°40	12°34	19♎ 4	25♎ 0	25♌33	4° 3	2°22	5♊25	7°D30	6°32	4°16	n.a.	S 2
M 3	14 6 50	2°25'34	16°13	16°31	13°47	18°45	24°53	25°32	4° 4	2°24	5°24	7♈30	6°29	4°23	n.a.	M 3
T 4	14 10 46	3°22'47	28°18	18°23	15° 1	18°27	24°45	25°32	4° 5	2°25	5°24	7°32	6°26	4°29	n.a.	T 4
W 5	14 14 43	4°19'58	10♓11	20°18	16°14	18° 9	24°38	25°31	4° 6	2°26	5°23	7°33	6°23	4°36	n.a.	W 5
T 6	14 18 39	5°17'10	21°59	22°15	17°28	17°51	24°30	25°31	4° 6	2°28	5°23	7°35	6°20	4°43	n.a.	T 6
F 7	14 22 36	6°14'20	3♈46	24°14	18°41	17°34	24°23	25°31	4° 7	2°29	5°22	7°R36	6°16	4°49	n.a.	F 7
S 8	14 26 32	7°11'31	15°34	26°16	19°55	17°17	24°16	25°D31	4° 7	2°30	5°22	7°35	6°13	4°56	n.a.	S 8
S 9	14 30 29	8° 8'40	27°27	28°19	21° 8	17° 1	24° 8	25°31	4° 8	2°31	5°21	7°34	6°10	5° 3	n.a.	S 9
M10	14 34 25	9° 5'50	9♉27	0♉24	22°22	16°46	24° 1	25°31	4° 8	2°32	5°20	7°31	6° 7	5° 9	n.a.	M10
T 11	14 38 22	10° 2'59	21°36	2°31	23°35	16°31	23°54	25°31	4° 9	2°33	5°20	7°26	6° 4	5°16	n.a.	T 11
W12	14 42 19	11° 0'07	3♊56	4°39	24°49	16°17	23°47	25°32	4° 9	2°35	5°19	7°21	6° 1	5°22	n.a.	W12
T 13	14 46 15	11°57'15	16°27	6°48	26° 2	16° 4	23°40	25°32	4° 9	2°36	5°18	7°15	5°57	5°29	n.a.	T 13
F 14	14 50 12	12°54'23	29°12	8°58	27°16	15°51	23°33	25°33	4°10	2°37	5°18	7°10	5°54	5°36	n.a.	F 14
S 15	14 54 8	13°51'30	12♋10	11° 9	28°29	15°39	23°26	25°33	4°10	2°38	5°17	7° 5	5°51	5°42	n.a.	S 15
S 16	14 58 5	14°48'36	25°23	13°20	29°42	15°28	23°20	25°34	4°10	2°39	5°16	7° 2	5°48	5°49	n.a.	S 16
M17	15 2 1	15°45'42	8♌52	15°32	0♊56	15°17	23°13	25°35	4°10	2°40	5°15	7° 0	5°45	5°56	n.a.	M17
T 18	15 5 58	16°42'47	22°39	17°43	2° 9	15° 7	23° 7	25°36	4°R10	2°41	5°15	7°D 0	5°42	6° 2	n.a.	T 18
W19	15 9 54	17°39'52	6♍43	19°53	3°23	14°58	23° 0	25°37	4°10	2°41	5°14	7° 1	5°38	6° 9	n.a.	W19
T 20	15 13 51	18°36'56	21° 4	22° 3	4°36	14°50	22°54	25°38	4°10	2°42	5°13	7° 2	5°35	6°16	n.a.	T 20
F 21	15 17 48	19°34'00	5♎40	24°12	5°49	14°43	22°48	25°39	4°10	2°43	5°12	7°R 3	5°32	6°22	n.a.	F 21
S 22	15 21 44	20°31'03	20°26	26°20	7° 3	14°36	22°42	25°41	4°10	2°44	5°11	7° 2	5°29	6°29	n.a.	S 22
S 23	15 25 41	21°28'06	5♏17	28°26	8°16	14°31	22°36	25°42	4°10	2°45	5°10	7° 0	5°26	6°36	n.a.	S 23
M24	15 29 37	22°25'09	20° 5	0♊31	9°30	14°26	22°30	25°44	4° 9	2°45	5°10	6°55	5°22	6°42	n.a.	M24
T 25	15 33 34	23°22'12	4♐43	2°35	10°43	14°22	22°25	25°45	4° 9	2°46	5° 9	6°49	5°19	6°49	n.a.	T 25
W26	15 37 30	24°19'15	19° 3	4°37	11°56	14°19	22°19	25°47	4° 9	2°47	5° 8	6°42	5°16	6°55	n.a.	W26
T 27	15 41 27	25°16'19	3♑ 0	6°37	13°10	14°16	22°14	25°49	4° 8	2°47	5° 7	6°34	5°13	7° 2	n.a.	T 27
F 28	15 45 24	26°13'22	16°31	8°35	14°23	14°15	22° 8	25°51	4° 8	2°48	5° 6	6°28	5°10	7° 9	n.a.	F 28
S 29	15 49 20	27°10'26	29°36	10°31	15°36	14°D14	22° 3	25°53	4° 7	2°49	5° 5	6°23	5° 7	7°15	n.a.	S 29
S 30	15 53 17	28° 7'31	12♒17	12°26	16°49	14°14	21°58	25°55	4° 7	2°49	5° 4	6°19	5° 3	7°22	n.a.	S 30
M31	15 57 13	29♉ 4'35	24♒37	14♊18	18♊ 3	14♎15	21♎54	25♌57	4♒ 6	2♓50	5♑ 3	6°D18	5♈ 0	7♈29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n50	27s 8	5s 6	3n26	1s53	15n37	0n 9	7s43	0s 1	8s41	1n16	15n29	2n25	20s13	0s41	12s15	1s33	30s42	7s 1	3n 1	2n39	1n29		n.a.
S 2	12 10	24 9	4 43	4 16	1 44	16 2	0 12	7 39	0 5	8 39	1 16	15 29	2 25	20 13	0 41	12 14	1 33	30 42	7 1	3 1	2 38	1 32		n.a.
M 3	12 30	20 7	4 6	5 8	1 35	16 27	0 14	7 35	0 8	8 36	1 16	15 29	2 25	20 12	0 41	12 14	1 33	30 43	7 1	3 1	2 37	1 36		n.a.
T 4	12 50	15 22	3 20	6 0	1 25	16 51	0 16	7 31	0 11	8 33	1 16	15 29	2 25	20 12	0 41	12 13	1 33	30 43	7 1	3 2	2 36	1 39		n.a.
W 5	13 10	10 6	2 25	6 53	1 15	17 15	0 19	7 27	0 15	8 31	1 16	15 28	2 25	20 12	0 42	12 13	1 34	30 43	7 2	3 3	2 34	1 42		n.a.
T 6	13 29	4 31	1 25	7 47	1 5	17 39	0 21	7 23	0 18	8 28	1 16	15 28	2 24	20 12	0 42	12 13	1 34	30 43	7 2	3 3	2 33	1 46		n.a.
F 7	13 48	1n12	0 21	8 42	0 55	18 2	0 24	7 20	0 22	8 25	1 16	15 28	2 24	20 12	0 42	12 12	1 34	30 44	7 2	3 4	2 32	1 49		n.a.
S 8	14 7	6 53	0n44	9 37	0 44	18 24	0 26	7 17	0 25	8 23	1 15	15 28	2 24	20 12	0 42	12 12	1 34	30 44	7 2	3 3	2 30	1 53		n.a.
S 9	14 26	12 23	1 47	10 32	0 33	18 47	0 28	7 13	0 28	8 20	1 15	15 28	2 24	20 12	0 42	12 11	1 34	30 44	7 3	3 3	2 29	1 56		n.a.
M10	14 45	17 28	2 46	11 27	0 22	19 8	0 31	7 10	0 32	8 18	1 15	15 28	2 24	20 12	0 42	12 11	1 34	30 44	7 3	3 2	2 28	2 0		n.a.
T 11	15 3	21 56	3 38	12 21	0 11	19 30	0 33	7 8	0 35	8 15	1 15	15 27	2 23	20 12	0 42	12 11	1 34	30 45	7 3	3 0	2 27	2 3		n.a.
W12	15 22	25 31	4 20	13 16	0 0	19 50	0 35	7 5	0 38	8 13	1 15	15 27	2 23	20 12	0 42	12 10	1 34	30 45	7 3	2 58	2 25	2 7		n.a.
T 13	15 39	27 56	4 51	14 9	0n10	20 10	0 38	7 3	0 41	8 10	1 15	15 27	2 23	20 12	0 42	12 10	1 34	30 45	7 4	2 55	2 24	2 10		n.a.
F 14	15 57	28 57	5 8	15 2	0 21	20 30	0 40	7 1	0 45	8 8	1 14	15 26	2 23	20 12	0 42	12 10	1 34	30 46	7 4	2 53	2 23	2 14		n.a.
S 15	16 15	28 23	5 10	15 54	0 31	20 49	0 42	6 59	0 48	8 6	1 14	15 26	2 23	20 12	0 42	12 9	1 34	30 46	7 4	2 51	2 22	2 17		n.a.
S 16	16 32	26 13	4 55	16 44	0 41	21 8	0 45	6 57	0 51	8 3	1 14	15 25	2 22	20 12	0 42	12 9	1 34	30 46	7 4	2 50	2 20	2 21		n.a.
M17	16 49	22 34	4 24	17 33	0 50	21 25	0 47	6 56	0 54	8 1	1 14	15 25	2 22	20 12	0 42	12 9	1 34	30 46	7 4	2 49	2 19	2 24		n.a.
T 18	17 5	17 36	3 38	18 19	0 59	21 43	0 49	6 55	0 57	7 59	1 14	15 24	2 22	20 12	0 42	12 8	1 34	30 47	7 5	2 49	2 18	2 28		n.a.
W19	17 22	11 36	2 37	19 4	1 8	21 59	0 51	6 54	1 0	7 57	1 13	15 24	2 22	20 12	0 42	12 8	1 34	30 47	7 5	2 50	2 16	2 31		n.a.
T 20	17 38	4 54	1 26	19 47	1 16	22 16	0 53	6 54	1 3	7 55	1 13	15 23	2 22	20 12	0 42	12 8	1 34	30 47	7 5	2 50	2 15	2 35		n.a.
F 21	17 54	2s10	0 8	20 27	1 23	22 31	0 55	6 53	1 6	7 52	1 13	15 23	2 21	20 12	0 42	12 8	1 34	30 47	7 5	2 50	2 14	2 38		n.a.
S 22	18 9	9 13	1s12	21 5	1 29	22 46	0 57	6 53	1 8	7 50	1 13	15 22	2 21	20 12	0 42	12 7	1 35	30 48	7 6	2 50	2 13	2 42		n.a.
S 23	18 25	15 47	2 27	21 40	1 35	23 0	0 59	6 54	1 11	7 48	1 12	15 21	2 21	20 12	0 42	12 7	1 35	30 48	7 6	2 49	2 11	2 45		n.a.
M24	18 39	21 26	3 31	22 13	1 41	23 14	1 1	6 54	1 14	7 46	1 12	15 21	2 21	20 12	0 42	12 7	1 35	30 48	7 6	2 47	2 10	2 49		n.a.
T 25	18 54	25 41	4 21	22 43	1 45	23 27	1 3	6 55	1 16	7 45	1 12	15 20	2 21	20 12	0 42	12 7	1 35	30 48	7 6	2 45	2 9	2 52		n.a.
W26	19 9	28 13	4 53	23 11	1 49	23 39	1 5	6 56	1 19	7 43	1 12	15 19	2 20	20 12	0 42	12 7	1 35	30 48	7 6	2 42	2 7	2 56		n.a.
T 27	19 23	28 54	5 7	23 36	1 53	23 50	1 7	6 58	1 22	7 41	1 11	15 18	2 20	20 12	0 42	12 6	1 35	30 49	7 7	2 39	2 6	2 59		n.a.
F 28	19 36	27 47	5 3	23 58	1 55	24 1	1 9	6 59	1 24	7 39	1 11	15 17	2 20	20 12	0 42	12 6	1 35	30 49	7 7	2 36	2 5	3 3		n.a.
S 29	19 50	25 9	4 43	24 18	1 57	24 11	1 11	7 1	1 26	7 37	1 11	15 16	2 20	20 13	0 42	12 6	1 35	30 49	7 7	2 34	2 4	3 6		n.a.
S 30	20 3	21 22	4 10	24 35	1 58	24 21	1 12	7 4	1 29	7 36	1 11	15 16	2 20	20 13	0 42	12 6	1 35	30 49	7 7	2 33	2 2	3 9		n.a.
M31	20n16	16s44	3s25	24n50	1n59	24n30	1n14	7s 6	1s31	7s34	1n10	15n15	2n19	20s13	0s43	12s 6	1s35	30s50	7s 7	2n32	2n 1	3n13		n.a.

Julian Day Number = 1379669.5, Delta T = 06h43m34s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'38, Lahiri = -16°52'37 Julian Calendar 1 May 936 BCE == Greg. Calendar 22 Apr. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

JUNE 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 1 10	0♊ 1'41	6♓41	16♊ 9	19♊16	14♎17	21°R49	26♌ 0	4°R 6	2♓50	5°R 2	6♈18	4♈57	7♈35	n.a.	T 1
W 2	16 5 6	0°58'46	18°35	17°57	20°29	14°20	21♎44	26° 2	4♒ 5	2°51	5♑ 1	6°19	4°54	7°42	n.a.	W 2
T 3	16 9 3	1°55'52	0♈23	19°44	21°43	14°23	21°40	26° 4	4° 4	2°51	4°59	6°R20	4°51	7°49	n.a.	T 3
F 4	16 12 59	2°52'59	12°10	21°28	22°56	14°27	21°36	26° 7	4° 4	2°51	4°58	6°20	4°48	7°55	n.a.	F 4
S 5	16 16 56	3°50'07	24° 2	23°11	24° 9	14°32	21°32	26°10	4° 3	2°52	4°57	6°18	4°44	8° 2	n.a.	S 5
S 6	16 20 53	4°47'15	6♉ 1	24°52	25°22	14°38	21°28	26°12	4° 2	2°52	4°56	6°14	4°41	8° 9	n.a.	S 6
M 7	16 24 49	5°44'23	18°11	26°31	26°36	14°45	21°24	26°15	4° 1	2°52	4°55	6° 8	4°38	8°15	n.a.	M 7
T 8	16 28 46	6°41'32	0♊34	28° 7	27°49	14°52	21°21	26°18	4° 0	2°53	4°54	5°59	4°35	8°22	n.a.	T 8
W 9	16 32 42	7°38'42	13°11	29°42	29° 2	15° 0	21°17	26°21	3°59	2°53	4°53	5°49	4°32	8°29	n.a.	W 9
T 10	16 36 39	8°35'52	26° 1	1♋15	0♋15	15° 9	21°14	26°24	3°58	2°53	4°51	5°38	4°28	8°35	n.a.	T 10
F 11	16 40 35	9°33'03	9♋ 5	2°46	1°28	15°19	21°11	26°27	3°57	2°53	4°50	5°28	4°25	8°42	n.a.	F 11
S 12	16 44 32	10°30'14	22°21	4°14	2°42	15°29	21° 8	26°31	3°56	2°53	4°49	5°19	4°22	8°48	n.a.	S 12
S 13	16 48 29	11°27'26	5♌49	5°41	3°55	15°41	21° 6	26°34	3°55	2°53	4°48	5°12	4°19	8°55	n.a.	S 13
M14	16 52 25	12°24'38	19°28	7° 6	5° 8	15°53	21° 3	26°38	3°54	2°53	4°47	5° 8	4°16	9° 2	n.a.	M14
T 15	16 56 22	13°21'50	3♍17	8°28	6°21	16° 5	21° 1	26°41	3°52	2°R53	4°45	5° 6	4°13	9° 8	n.a.	T 15
W16	17 0 18	14°19'02	17°17	9°49	7°34	16°18	20°59	26°45	3°51	2°53	4°44	5°D 5	4° 9	9°15	n.a.	W16
T 17	17 4 15	15°16'16	1♎25	11° 7	8°47	16°32	20°57	26°48	3°50	2°53	4°43	5°R 6	4° 6	9°22	n.a.	T 17
F 18	17 8 11	16°13'29	15°43	12°23	10° 0	16°47	20°55	26°52	3°48	2°53	4°42	5° 5	4° 3	9°28	n.a.	F 18
S 19	17 12 8	17°10'43	0♏ 7	13°37	11°13	17° 2	20°53	26°56	3°47	2°53	4°40	5° 3	4° 0	9°35	n.a.	S 19
S 20	17 16 4	18° 7'58	14°35	14°48	12°27	17°18	20°52	27° 0	3°46	2°53	4°39	4°59	3°57	9°42	n.a.	S 20
M21	17 20 1	19° 5'14	29° 1	15°57	13°40	17°35	20°51	27° 4	3°44	2°53	4°38	4°52	3°54	9°48	n.a.	M21
T 22	17 23 58	20° 2'30	13♐19	17° 3	14°53	17°52	20°50	27° 8	3°43	2°53	4°36	4°42	3°50	9°55	n.a.	T 22
W23	17 27 54	20°59'48	27°24	18° 7	16° 6	18°10	20°49	27°12	3°41	2°52	4°35	4°31	3°47	10° 2	n.a.	W23
T 24	17 31 51	21°57'06	11♑11	19° 8	17°19	18°28	20°48	27°16	3°40	2°52	4°34	4°20	3°44	10° 8	n.a.	T 24
F 25	17 35 47	22°54'26	24°36	20° 7	18°32	18°47	20°48	27°21	3°38	2°52	4°32	4° 9	3°41	10°15	n.a.	F 25
S 26	17 39 44	23°51'46	7♒38	21° 2	19°45	19° 7	20°47	27°25	3°36	2°52	4°31	4° 0	3°38	10°22	n.a.	S 26
S 27	17 43 40	24°49'08	20°18	21°54	20°57	19°27	20°D47	27°30	3°35	2°51	4°30	3°54	3°34	10°28	n.a.	S 27
M28	17 47 37	25°46'31	2♓38	22°43	22°10	19°47	20°47	27°34	3°33	2°51	4°28	3°50	3°31	10°35	n.a.	M28
T 29	17 51 34	26°43'56	14°43	23°29	23°23	20° 9	20°48	27°39	3°31	2°50	4°27	3°48	3°28	10°41	n.a.	T 29
W30	17 55 30	27♊41'22	26♓37	24♋11	24♋36	20♎30	20♎48	27♌43	3♒29	2♓50	4♑26	3♈48	3♈25	10♈48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n28	11s33	2s33	25n 2	1n59	24n38	1n16	7s 9	1s33	7s33	1n10	15n14	2n19	20s13	0s43	12s 6	1s35	30s50	7s 8	2n32	2n 0	3n16		n.a.
W 2	20 40	6 1	1 34	25 12	1 58	24 45	1 17	7 12	1 36	7 31	1 10	15 13	2 19	20 13	0 43	12 6	1 35	30 50	7 8	2 33	1 59	3 20		n.a.
T 3	20 52	0 20	0 32	25 20	1 56	24 52	1 19	7 15	1 38	7 30	1 10	15 12	2 19	20 14	0 43	12 6	1 35	30 50	7 8	2 33	1 57	3 23		n.a.
F 4	21 4	5n22	0n31	25 26	1 54	24 57	1 20	7 19	1 40	7 29	1 9	15 11	2 19	20 14	0 43	12 5	1 35	30 51	7 8	2 33	1 56	3 27		n.a.
S 5	21 15	10 54	1 34	25 30	1 52	25 2	1 22	7 23	1 42	7 27	1 9	15 9	2 18	20 14	0 43	12 5	1 35	30 51	7 8	2 32	1 55	3 30		n.a.
S 6	21 25	16 7	2 32	25 31	1 49	25 7	1 23	7 27	1 44	7 26	1 9	15 8	2 18	20 14	0 43	12 5	1 35	30 51	7 8	2 31	1 53	3 34		n.a.
M 7	21 36	20 47	3 24	25 31	1 45	25 10	1 25	7 31	1 46	7 25	1 9	15 7	2 18	20 14	0 43	12 5	1 35	30 51	7 9	2 28	1 52	3 37		n.a.
T 8	21 46	24 37	4 8	25 29	1 41	25 13	1 26	7 36	1 48	7 24	1 8	15 6	2 18	20 15	0 43	12 5	1 36	30 51	7 9	2 25	1 51	3 41		n.a.
W 9	21 55	27 22	4 40	25 25	1 36	25 15	1 27	7 41	1 49	7 23	1 8	15 5	2 18	20 15	0 43	12 5	1 36	30 52	7 9	2 21	1 50	3 44		n.a.
T 10	22 5	28 44	4 59	25 19	1 31	25 17	1 28	7 46	1 51	7 22	1 8	15 3	2 18	20 15	0 43	12 5	1 36	30 52	7 9	2 16	1 48	3 48		n.a.
F 11	22 14	28 31	5 3	25 12	1 25	25 17	1 29	7 51	1 53	7 21	1 8	15 2	2 17	20 16	0 43	12 5	1 36	30 52	7 9	2 12	1 47	3 51		n.a.
S 12	22 22	26 41	4 50	25 3	1 19	25 17	1 30	7 57	1 55	7 20	1 7	15 1	2 17	20 16	0 43	12 5	1 36	30 52	7 9	2 9	1 46	3 55		n.a.
S 13	22 30	23 19	4 22	24 53	1 12	25 16	1 31	8 3	1 56	7 19	1 7	15 0	2 17	20 16	0 43	12 5	1 36	30 52	7 10	2 6	1 44	3 58		n.a.
M14	22 38	18 39	3 38	24 42	1 5	25 15	1 32	8 9	1 58	7 19	1 7	14 58	2 17	20 16	0 43	12 5	1 36	30 53	7 10	2 4	1 43	4 2		n.a.
T 15	22 45	12 57	2 41	24 29	0 57	25 12	1 33	8 15	1 59	7 18	1 6	14 57	2 17	20 17	0 43	12 5	1 36	30 53	7 10	2 3	1 42	4 5		n.a.
W16	22 52	6 32	1 33	24 16	0 49	25 9	1 34	8 22	2 1	7 17	1 6	14 55	2 16	20 17	0 43	12 5	1 36	30 53	7 10	2 3	1 41	4 8		n.a.
T 17	22 59	0s17	0 20	24 1	0 41	25 5	1 34	8 29	2 2	7 17	1 6	14 54	2 16	20 17	0 43	12 5	1 36	30 53	7 10	2 3	1 39	4 12		n.a.
F 18	23 5	7 8	0s56	23 45	0 32	25 0	1 35	8 36	2 4	7 17	1 6	14 52	2 16	20 18	0 43	12 6	1 36	30 53	7 10	2 3	1 38	4 15		n.a.
S 19	23 11	13 42	2 9	23 29	0 23	24 55	1 36	8 43	2 5	7 16	1 5	14 51	2 16	20 18	0 43	12 6	1 36	30 54	7 10	2 2	1 37	4 19		n.a.
S 20	23 16	19 32	3 13	23 12	0 13	24 49	1 36	8 50	2 6	7 16	1 5	14 49	2 16	20 19	0 43	12 6	1 36	30 54	7 11	2 1	1 35	4 22		n.a.
M21	23 21	24 14	4 5	22 54	0 3	24 42	1 36	8 58	2 8	7 16	1 5	14 48	2 16	20 19	0 43	12 6	1 36	30 54	7 11	1 58	1 34	4 26		n.a.
T 22	23 26	27 24	4 41	22 35	0s 7	24 34	1 37	9 6	2 9	7 16	1 4	14 46	2 15	20 19	0 43	12 6	1 36	30 54	7 11	1 54	1 33	4 29		n.a.
W23	23 30	28 46	4 59	22 16	0 17	24 26	1 37	9 14	2 10	7 16	1 4	14 45	2 15	20 20	0 43	12 6	1 36	30 54	7 11	1 49	1 32	4 33		n.a.
T 24	23 34	28 18	4 59	21 57	0 28	24 17	1 37	9 22	2 11	7 16	1 4	14 43	2 15	20 20	0 43	12 6	1 37	30 54	7 11	1 45	1 30	4 36		n.a.
F 25	23 37	26 10	4 43	21 38	0 39	24 7	1 37	9 30	2 12	7 16	1 4	14 41	2 15	20 21	0 43	12 6	1 37	30 55	7 11	1 41	1 29	4 40		n.a.
S 26	23 40	22 41	4 12	21 18	0 51	23 56	1 37	9 39	2 13	7 16	1 3	14 40	2 15	20 21	0 43	12 7	1 37	30 55	7 11	1 37	1 28	4 43		n.a.
S 27	23 42	18 14	3 29	20 58	1 2	23 45	1 37	9 48	2 15	7 16	1 3	14 38	2 15	20 21	0 43	12 7	1 37	30 55	7 11	1 34	1 27	4 46		n.a.
M28	23 44	13 8	2 37	20 38	1 14	23 33	1 37	9 56	2 16	7 16	1 3	14 36	2 14	20 22	0 43	12 7	1 37	30 55	7 11	1 33	1 25	4 50		n.a.
T 29	23 46	7 38	1 39	20 19	1 26	23 21	1 37	10 5	2 16	7 17	1 2	14 34	2 14	20 22	0 43	12 7	1 37	30 55	7 12	1 32	1 24	4 53		n.a.
W30	23n47	1s57	0s38	20n 0	1s38	23n 7	1n37	10s15	2s17	7s17	1n 2	14n33	2n14	20s23	0s43	12s 7	1s37	30s55	7s12	1n32	1n23	4n57		n.a.

Julian Day Number = 1379700.5, Delta T = 06h43m32s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'33, Lahiri = -16°52'33 Julian Calendar 1 June 936 BCE == Greg. Calendar 23 May 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

JULY 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 59 27	28♊38'49	8♈25	24♋50	25♋49	20♎52	20♎49	27♌48	3°R28	2°R49	4°R24	3°R48	3♈22	10♈55	n.a.	T 1
F 2	18 3 23	29°36'18	20°14	25°25	27° 2	21°15	20°49	27°53	3♒26	2♓49	4♑23	3♈47	3°19	11° 1	n.a.	F 2
S 3	18 7 20	0♋33'48	2♉ 9	25°55	28°15	21°38	20°50	27°58	3°24	2°48	4°22	3°45	3°15	11° 8	n.a.	S 3
S 4	18 11 16	1°31'20	14°13	26°21	29°28	22° 2	20°52	28° 3	3°22	2°48	4°20	3°40	3°12	11°15	n.a.	S 4
M 5	18 15 13	2°28'54	26°32	26°43	0♌40	22°26	20°53	28° 8	3°20	2°47	4°19	3°32	3° 9	11°21	n.a.	M 5
T 6	18 19 9	3°26'29	9♊ 7	27° 0	1°53	22°51	20°54	28°13	3°18	2°46	4°18	3°23	3° 6	11°28	n.a.	T 6
W 7	18 23 6	4°24'05	22° 0	27°12	3° 6	23°16	20°56	28°18	3°16	2°46	4°16	3°11	3° 3	11°35	n.a.	W 7
T 8	18 27 3	5°21'43	5♋10	27°19	4°19	23°42	20°58	28°23	3°14	2°45	4°15	2°58	3° 0	11°41	n.a.	T 8
F 9	18 30 59	6°19'23	18°37	27°R21	5°32	24° 8	21° 0	28°29	3°12	2°44	4°14	2°46	2°56	11°48	n.a.	F 9
S 10	18 34 56	7°17'04	2♌18	27°17	6°44	24°34	21° 2	28°34	3°10	2°44	4°12	2°35	2°53	11°55	n.a.	S 10
S 11	18 38 52	8°14'46	16° 8	27° 8	7°57	25° 1	21° 5	28°39	3° 8	2°43	4°11	2°27	2°50	12° 1	n.a.	S 11
M12	18 42 49	9°12'29	0♍ 6	26°53	9°10	25°28	21° 7	28°45	3° 6	2°42	4° 9	2°21	2°47	12° 8	n.a.	M12
T 13	18 46 45	10°10'14	14° 8	26°32	10°22	25°56	21°10	28°50	3° 4	2°41	4° 8	2°19	2°44	12°15	n.a.	T 13
W14	18 50 42	11° 7'59	28°14	26° 6	11°35	26°24	21°13	28°56	3° 1	2°40	4° 7	2°D18	2°40	12°21	n.a.	W14
T 15	18 54 38	12° 5'47	12♎21	25°34	12°48	26°53	21°16	29° 2	2°59	2°39	4° 5	2°R18	2°37	12°28	n.a.	T 15
F 16	18 58 35	13° 3'35	26°28	24°57	14° 0	27°22	21°20	29° 7	2°57	2°38	4° 4	2°17	2°34	12°34	n.a.	F 16
S 17	19 2 32	14° 1'25	10♏35	24°15	15°13	27°51	21°23	29°13	2°55	2°37	4° 3	2°15	2°31	12°41	n.a.	S 17
S 18	19 6 28	14°59'16	24°40	23°30	16°25	28°21	21°27	29°19	2°53	2°37	4° 1	2°11	2°28	12°48	n.a.	S 18
M19	19 10 25	15°57'08	8♐41	22°40	17°38	28°51	21°31	29°25	2°50	2°35	4° 0	2° 3	2°25	12°54	n.a.	M19
T 20	19 14 21	16°55'03	22°34	21°48	18°50	29°21	21°35	29°31	2°48	2°34	3°59	1°54	2°21	13° 1	n.a.	T 20
W21	19 18 18	17°52'58	6♑15	20°53	20° 2	29°52	21°39	29°37	2°46	2°33	3°57	1°42	2°18	13° 8	n.a.	W21
T 22	19 22 14	18°50'56	19°42	19°58	21°15	0♏23	21°43	29°43	2°43	2°32	3°56	1°31	2°15	13°14	n.a.	T 22
F 23	19 26 11	19°48'55	2♒52	19° 4	22°27	0°54	21°48	29°49	2°41	2°31	3°55	1°20	2°12	13°21	n.a.	F 23
S 24	19 30 7	20°46'56	15°44	18°10	23°40	1°26	21°52	29°55	2°39	2°30	3°54	1°11	2° 9	13°28	n.a.	S 24
S 25	19 34 4	21°44'59	28°17	17°19	24°52	1°58	21°57	0♍ 1	2°37	2°29	3°52	1° 4	2° 6	13°34	n.a.	S 25
M26	19 38 1	22°43'03	10♓33	16°32	26° 4	2°30	22° 2	0° 7	2°34	2°28	3°51	0°59	2° 2	13°41	n.a.	M26
T 27	19 41 57	23°41'10	22°36	15°50	27°16	3° 2	22° 7	0°14	2°32	2°27	3°50	0°57	1°59	13°48	n.a.	T 27
W28	19 45 54	24°39'19	4♈29	15°13	28°28	3°35	22°13	0°20	2°29	2°25	3°48	0°D57	1°56	13°54	n.a.	W28
T 29	19 49 50	25°37'30	16°18	14°44	29°41	4° 8	22°18	0°26	2°27	2°24	3°47	0°58	1°53	14° 1	n.a.	T 29
F 30	19 53 47	26°35'43	28° 7	14°21	0♍53	4°42	22°24	0°33	2°25	2°23	3°46	0°R58	1°50	14° 8	n.a.	F 30
S 31	19 57 43	27♋33'58	10♉ 2	14♋ 7	2♍ 5	5♏16	22♎29	0♍39	2♒22	2♓22	3♑45	0♈57	1♈46	14♈14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n48	3n46	0n25	19n41	1s51	22n53	1n37	10s24	2s18	7s18	1n 2	14n31	2n14	20s23	0s44	12s 8	1s37	30s56	7s12	1n32	1n21	5n 0		n.a.
F 2	23 49	9 21	1 26	19 22	2 3	22 39	1 36	10 34	2 19	7 18	1 2	14 29	2 14	20 24	0 44	12 8	1 37	30 56	7 12	1 32	1 20	5 4		n.a.
S 3	23 48	14 39	2 24	19 4	2 16	22 23	1 36	10 43	2 20	7 19	1 1	14 27	2 14	20 24	0 44	12 8	1 37	30 56	7 12	1 31	1 19	5 7		n.a.
S 4	23 48	19 28	3 16	18 47	2 28	22 8	1 35	10 53	2 21	7 20	1 1	14 25	2 14	20 25	0 44	12 8	1 37	30 56	7 12	1 29	1 18	5 11		n.a.
M 5	23 47	23 34	4 1	18 31	2 40	21 51	1 34	11 3	2 22	7 20	1 1	14 23	2 13	20 25	0 44	12 9	1 37	30 56	7 12	1 26	1 16	5 14		n.a.
T 6	23 46	26 40	4 34	18 16	2 53	21 34	1 34	11 13	2 22	7 21	1 0	14 21	2 13	20 26	0 44	12 9	1 37	30 56	7 12	1 22	1 15	5 18		n.a.
W 7	23 44	28 28	4 55	18 1	3 5	21 16	1 33	11 23	2 23	7 22	1 0	14 19	2 13	20 26	0 44	12 9	1 37	30 56	7 12	1 17	1 14	5 21		n.a.
T 8	23 42	28 42	5 0	17 49	3 16	20 58	1 32	11 33	2 24	7 23	1 0	14 17	2 13	20 27	0 44	12 10	1 37	30 56	7 12	1 12	1 12	5 24		n.a.
F 9	23 39	27 16	4 49	17 37	3 28	20 39	1 31	11 44	2 24	7 24	1 0	14 15	2 13	20 27	0 44	12 10	1 37	30 57	7 12	1 7	1 11	5 28		n.a.
S 10	23 36	24 11	4 21	17 27	3 39	20 20	1 30	11 54	2 25	7 25	0 59	14 13	2 13	20 28	0 44	12 10	1 37	30 57	7 12	1 3	1 10	5 31		n.a.
S 11	23 33	19 42	3 38	17 19	3 49	20 0	1 29	12 5	2 26	7 26	0 59	14 11	2 13	20 28	0 44	12 11	1 38	30 57	7 12	0 59	1 9	5 35		n.a.
M12	23 29	14 7	2 41	17 13	3 58	19 39	1 28	12 16	2 26	7 28	0 59	14 9	2 13	20 29	0 44	12 11	1 38	30 57	7 13	0 57	1 7	5 38		n.a.
T 13	23 25	7 47	1 35	17 8	4 7	19 18	1 27	12 26	2 27	7 29	0 58	14 7	2 12	20 29	0 44	12 11	1 38	30 57	7 13	0 56	1 6	5 42		n.a.
W14	23 20	1 3	0 22	17 6	4 14	18 56	1 25	12 37	2 27	7 30	0 58	14 5	2 12	20 30	0 44	12 12	1 38	30 57	7 13	0 56	1 5	5 45		n.a.
T 15	23 15	5s46	0s53	17 5	4 21	18 34	1 24	12 48	2 28	7 32	0 58	14 3	2 12	20 30	0 44	12 12	1 38	30 57	7 13	0 56	1 3	5 48		n.a.
F 16	23 9	12 17	2 4	17 7	4 26	18 12	1 22	12 59	2 28	7 33	0 58	14 1	2 12	20 31	0 44	12 12	1 38	30 57	7 13	0 55	1 2	5 52		n.a.
S 17	23 3	18 12	3 8	17 11	4 29	17 48	1 21	13 11	2 29	7 35	0 57	13 59	2 12	20 31	0 44	12 13	1 38	30 57	7 13	0 55	1 1	5 55		n.a.
S 18	22 57	23 6	4 0	17 16	4 31	17 25	1 19	13 22	2 29	7 37	0 57	13 56	2 12	20 32	0 44	12 13	1 38	30 57	7 13	0 53	1 0	5 59		n.a.
M19	22 50	26 39	4 37	17 24	4 32	17 1	1 17	13 33	2 29	7 38	0 57	13 54	2 12	20 32	0 44	12 14	1 38	30 57	7 13	0 50	0 58	6 2		n.a.
T 20	22 43	28 33	4 57	17 34	4 30	16 36	1 16	13 44	2 30	7 40	0 56	13 52	2 12	20 33	0 44	12 14	1 38	30 58	7 13	0 46	0 57	6 6		n.a.
W21	22 36	28 40	5 0	17 46	4 26	16 12	1 14	13 56	2 30	7 42	0 56	13 50	2 11	20 33	0 44	12 15	1 38	30 58	7 13	0 41	0 56	6 9		n.a.
T 22	22 28	27 4	4 47	18 0	4 21	15 46	1 12	14 7	2 30	7 44	0 56	13 48	2 11	20 34	0 44	12 15	1 38	30 58	7 13	0 37	0 55	6 13		n.a.
F 23	22 19	23 59	4 18	18 15	4 13	15 20	1 10	14 19	2 31	7 46	0 56	13 45	2 11	20 34	0 44	12 15	1 38	30 58	7 13	0 32	0 53	6 16		n.a.
S 24	22 10	19 48	3 36	18 32	4 4	14 54	1 8	14 30	2 31	7 48	0 55	13 43	2 11	20 35	0 44	12 16	1 38	30 58	7 13	0 28	0 52	6 19		n.a.
S 25	22 1	14 49	2 45	18 49	3 53	14 28	1 6	14 42	2 31	7 50	0 55	13 41	2 11	20 36	0 44	12 16	1 38	30 58	7 13	0 26	0 51	6 23		n.a.
M26	21 52	9 22	1 46	19 8	3 40	14 1	1 3	14 53	2 31	7 52	0 55	13 38	2 11	20 36	0 44	12 17	1 38	30 58	7 13	0 24	0 49	6 26		n.a.
T 27	21 42	3 39	0 44	19 27	3 26	13 34	1 1	15 5	2 32	7 54	0 55	13 36	2 11	20 37	0 44	12 17	1 38	30 58	7 13	0 23	0 48	6 30		n.a.
W28	21 31	2n 6	0n19	19 46	3 10	13 6	0 59	15 17	2 32	7 56	0 54	13 34	2 11	20 37	0 44	12 18	1 38	30 58	7 13	0 23	0 47	6 33		n.a.
T 29	21 21	7 45	1 21	20 6	2 54	12 38	0 56	15 28	2 32	7 59	0 54	13 31	2 11	20 38	0 44	12 18	1 38	30 58	7 13	0 23	0 46	6 36		n.a.
F 30	21 10	13 8	2 20	20 26	2 37	12 10	0 54	15 40	2 32	8 1	0 54	13 29	2 11	20 38	0 44	12 19	1 38	30 58	7 13	0 23	0 44	6 40		n.a.
S 31	20n58	18n 6	3n13	20n45	2s19	11n42	0n51	15s52	2s32	8s 3	0n54	13n27	2n11	20s39	0s44	12s19	1s38	30s58	7s13	0n23	0n43	6n43		n.a.

Julian Day Number = 1379730.5, Delta T = 06h43m31s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'29, Lahiri = -16°52'29 Julian Calendar 1 July 936 BCE == Greg. Calendar 22 June 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

AUGUST 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 1 40	28♋32'16	22♉ 9	14°D 1	3♍17	5♏49	22♎35	0♍45	2°R20	2°R20	3°R44	0°R54	1♈43	14♈21	n.a.	S 1
M 2	20 5 36	29°30'36	4♊31	14♋ 4	4°29	6°24	22°41	0°52	2♒18	2♓19	3♉42	0♈49	1°40	14°28	n.a.	M 2
T 3	20 9 33	0♌28'58	17°13	14°16	5°41	6°58	22°48	0°59	2°15	2°18	3°41	0°42	1°37	14°34	n.a.	T 3
W 4	20 13 30	1°27'22	0♋17	14°36	6°53	7°33	22°54	1° 5	2°13	2°16	3°40	0°33	1°34	14°41	n.a.	W 4
T 5	20 17 26	2°25'48	13°42	15° 6	8° 5	8° 8	23° 1	1°12	2°10	2°15	3°39	0°23	1°31	14°47	n.a.	T 5
F 6	20 21 23	3°24'17	27°29	15°44	9°17	8°43	23° 7	1°18	2° 8	2°13	3°38	0°14	1°27	14°54	n.a.	F 6
S 7	20 25 19	4°22'47	11♌33	16°30	10°29	9°19	23°14	1°25	2° 6	2°12	3°37	0° 5	1°24	15° 1	n.a.	S 7
S 8	20 29 16	5°21'20	25°49	17°24	11°40	9°55	23°21	1°32	2° 3	2°10	3°35	29♓59	1°21	15° 7	n.a.	S 8
M 9	20 33 12	6°19'54	10♍12	18°26	12°52	10°31	23°28	1°39	2° 1	2° 9	3°34	29°55	1°18	15°14	n.a.	M 9
T 10	20 37 9	7°18'30	24°37	19°35	14° 4	11° 7	23°35	1°45	1°58	2° 8	3°33	29°D53	1°15	15°21	n.a.	T 10
W11	20 41 5	8°17'08	9♎ 0	20°50	15°16	11°43	23°43	1°52	1°56	2° 6	3°32	29°54	1°11	15°27	n.a.	W11
T 12	20 45 2	9°15'48	23°17	22°10	16°27	12°20	23°50	1°59	1°54	2° 5	3°31	29°54	1° 8	15°34	n.a.	T 12
F 13	20 48 58	10°14'30	7♏26	23°36	17°39	12°57	23°58	2° 6	1°51	2° 3	3°30	29°R55	1° 5	15°41	n.a.	F 13
S 14	20 52 55	11°13'13	21°26	25° 7	18°50	13°34	24° 6	2°13	1°49	2° 2	3°29	29°55	1° 2	15°47	n.a.	S 14
S 15	20 56 52	12°11'58	5♐17	26°41	20° 2	14°11	24°14	2°20	1°46	2° 0	3°28	29°52	0°59	15°54	n.a.	S 15
M16	21 0 48	13°10'46	18°56	28°19	21°13	14°49	24°22	2°27	1°44	1°58	3°27	29°48	0°56	16° 1	n.a.	M16
T 17	21 4 45	14° 9'35	2♑25	29°59	22°25	15°26	24°30	2°34	1°42	1°57	3°26	29°42	0°52	16° 7	n.a.	T 17
W18	21 8 41	15° 8'26	15°42	1♌43	23°36	16° 4	24°38	2°41	1°40	1°55	3°25	29°35	0°49	16°14	n.a.	W18
T 19	21 12 38	16° 7'19	28°45	3°28	24°47	16°42	24°47	2°48	1°37	1°54	3°24	29°27	0°46	16°21	n.a.	T 19
F 20	21 16 34	17° 6'14	11♒35	5°14	25°59	17°21	24°55	2°55	1°35	1°52	3°23	29°20	0°43	16°27	n.a.	F 20
S 21	21 20 31	18° 5'11	24°10	7° 2	27°10	17°59	25° 4	3° 2	1°33	1°50	3°22	29°14	0°40	16°34	n.a.	S 21
S 22	21 24 27	19° 4'10	6♓31	8°50	28°21	18°38	25°13	3° 9	1°30	1°49	3°21	29° 9	0°37	16°41	n.a.	S 22
M23	21 28 24	20° 3'12	18°40	10°39	29°32	19°16	25°22	3°16	1°28	1°47	3°21	29° 7	0°33	16°47	n.a.	M23
T 24	21 32 21	21° 2'16	0♈39	12°28	0♎43	19°55	25°31	3°23	1°26	1°46	3°20	29°D 6	0°30	16°54	n.a.	T 24
W25	21 36 17	22° 1'22	12°30	14°18	1°54	20°34	25°40	3°30	1°24	1°44	3°19	29° 7	0°27	17° 0	n.a.	W25
T 26	21 40 14	23° 0'30	24°17	16° 7	3° 5	21°14	25°49	3°37	1°22	1°42	3°18	29° 9	0°24	17° 7	n.a.	T 26
F 27	21 44 10	23°59'41	6♉ 6	17°55	4°16	21°53	25°59	3°45	1°19	1°41	3°17	29°10	0°21	17°14	n.a.	F 27
S 28	21 48 7	24°58'55	18° 0	19°44	5°26	22°32	26° 8	3°52	1°17	1°39	3°17	29°12	0°17	17°20	n.a.	S 28
S 29	21 52 3	25°58'11	0♊ 6	21°32	6°37	23°12	26°18	3°59	1°15	1°37	3°16	29°R12	0°14	17°27	n.a.	S 29
M30	21 56 0	26°57'29	12°27	23°19	7°48	23°52	26°27	4° 6	1°13	1°36	3°15	29°11	0°11	17°34	n.a.	M30
T 31	21 59 56	27♌56'50	25♊ 8	25♌ 6	8♎58	24♏32	26♎37	4♍13	1♒11	1♓34	3♉15	29♓ 8	0♈ 8	17♈40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	20n46	22n25	3n58	21n 4	2s 1	11n13	0n49	16s 3	2s32	8s 6	0n53	13n24	2n11	20s40	0s44	12s20	1s38	30s58	7s13	0n22	0n42	6n47			n.a.
M 2	20 34	25 51	4 34	21 22	1 42	10 44	0 46	16 15	2 32	8 8	0 53	13 22	2 10	20 40	0 44	12 20	1 39	30 58	7 13	0 20	0 40	6 50			n.a.
T 3	20 22	28 6	4 56	21 38	1 24	10 14	0 43	16 27	2 32	8 11	0 53	13 19	2 10	20 41	0 44	12 21	1 39	30 58	7 13	0 17	0 39	6 54			n.a.
W 4	20 9	28 53	5 5	21 54	1 6	9 45	0 41	16 38	2 32	8 14	0 53	13 17	2 10	20 41	0 44	12 21	1 39	30 58	7 13	0 13	0 38	6 57			n.a.
T 5	19 55	28 0	4 57	22 8	0 49	9 15	0 38	16 50	2 32	8 16	0 52	13 14	2 10	20 42	0 44	12 22	1 39	30 58	7 13	0 9	0 37	7 0			n.a.
F 6	19 42	25 25	4 31	22 20	0 32	8 45	0 35	17 2	2 32	8 19	0 52	13 12	2 10	20 42	0 44	12 23	1 39	30 58	7 13	0 6	0 35	7 4			n.a.
S 7	19 28	21 15	3 49	22 31	0 16	8 15	0 32	17 13	2 32	8 22	0 52	13 9	2 10	20 43	0 44	12 23	1 39	30 58	7 13	0 2	0 34	7 7			n.a.
S 8	19 13	15 48	2 52	22 39	0 0	7 44	0 29	17 25	2 32	8 25	0 52	13 7	2 10	20 43	0 44	12 24	1 39	30 58	7 13	0s 0	0 33	7 11			n.a.
M 9	18 59	9 27	1 44	22 45	0n14	7 13	0 26	17 36	2 32	8 28	0 51	13 4	2 10	20 44	0 44	12 24	1 39	30 58	7 13	0 2	0 31	7 14			n.a.
T 10	18 44	2 36	0 28	22 49	0 28	6 43	0 23	17 48	2 32	8 30	0 51	13 2	2 10	20 44	0 44	12 25	1 39	30 58	7 13	0 3	0 30	7 17			n.a.
W11	18 28	4s22	0s49	22 50	0 40	6 12	0 19	17 59	2 32	8 33	0 51	12 59	2 10	20 45	0 44	12 25	1 39	30 58	7 13	0 3	0 29	7 21			n.a.
T 12	18 13	11 4	2 3	22 48	0 52	5 40	0 16	18 11	2 32	8 36	0 51	12 57	2 10	20 46	0 44	12 26	1 39	30 58	7 13	0 2	0 28	7 24			n.a.
F 13	17 57	17 10	3 8	22 44	1 2	5 9	0 13	18 22	2 32	8 40	0 50	12 54	2 10	20 46	0 44	12 27	1 39	30 58	7 12	0 2	0 26	7 28			n.a.
S 14	17 41	22 17	4 2	22 37	1 12	4 38	0 10	18 34	2 32	8 43	0 50	12 52	2 10	20 47	0 44	12 27	1 39	30 58	7 12	0 2	0 25	7 31			n.a.
S 15	17 24	26 6	4 41	22 27	1 20	4 6	0 6	18 45	2 31	8 46	0 50	12 49	2 10	20 47	0 44	12 28	1 39	30 58	7 12	0 3	0 24	7 34			n.a.
M16	17 7	28 22	5 3	22 14	1 27	3 34	0 3	18 56	2 31	8 49	0 50	12 47	2 10	20 48	0 44	12 28	1 39	30 58	7 12	0 5	0 22	7 38			n.a.
T 17	16 50	28 55	5 8	21 59	1 33	3 3	0s 1	19 7	2 31	8 52	0 49	12 44	2 10	20 48	0 44	12 29	1 39	30 58	7 12	0 7	0 21	7 41			n.a.
W18	16 33	27 46	4 56	21 41	1 39	2 31	0 4	19 18	2 31	8 56	0 49	12 41	2 10	20 49	0 44	12 29	1 39	30 58	7 12	0 10	0 20	7 44			n.a.
T 19	16 15	25 7	4 29	21 21	1 43	1 59	0 8	19 29	2 31	8 59	0 49	12 39	2 10	20 49	0 44	12 30	1 39	30 58	7 12	0 13	0 19	7 48			n.a.
F 20	15 57	21 14	3 49	20 58	1 46	1 27	0 11	19 40	2 30	9 2	0 49	12 36	2 10	20 50	0 44	12 31	1 39	30 58	7 12	0 16	0 17	7 51			n.a.
S 21	15 39	16 28	2 58	20 33	1 49	0 55	0 15	19 51	2 30	9 6	0 49	12 34	2 10	20 50	0 44	12 31	1 39	30 58	7 12	0 19	0 16	7 55			n.a.
S 22	15 20	11 6	2 0	20 6	1 51	0 23	0 19	20 2	2 30	9 9	0 48	12 31	2 10	20 51	0 44	12 32	1 39	30 58	7 12	0 20	0 15	7 58			n.a.
M23	15 1	5 25	0 57	19 37	1 52	0s 9	0 22	20 12	2 29	9 13	0 48	12 28	2 10	20 51	0 44	12 33	1 39	30 58	7 12	0 21	0 13	8 1			n.a.
T 24	14 42	0n23	0n 8	19 6	1 52	0 41	0 26	20 23	2 29	9 16	0 48	12 26	2 10	20 52	0 44	12 33	1 39	30 58	7 12	0 22	0 12	8 5			n.a.
W25	14 23	6 7	1 12	18 34	1 51	1 13	0 30	20 33	2 29	9 20	0 48	12 23	2 10	20 52	0 44	12 34	1 39	30 58	7 12	0 21	0 11	8 8			n.a.
T 26	14 3	11 37	2 13	18 0	1 50	1 45	0 33	20 44	2 29	9 23	0 47	12 20	2 10	20 53	0 44	12 34	1 39	30 58	7 12	0 21	0 10	8 12			n.a.
F 27	13 44	16 43	3 8	17 25	1 49	2 17	0 37	20 54	2 28	9 27	0 47	12 18	2 10	20 53	0 44	12 35	1 39	30 57	7 12	0 20	0 8	8 15			n.a.
S 28	13 24	21 14	3 56	16 49	1 47	2 49	0 41	21 4	2 28	9 31	0 47	12 15	2 10	20 54	0 44	12 36	1 39	30 57	7 11	0 20	0 7	8 18			n.a.
S 29	13 3	24 56	4 34	16 11	1 44	3 21	0 45	21 14	2 27	9 35	0 47	12 12	2 10	20 54	0 44	12 36	1 39	30 57	7 11	0 19	0 6	8 22			n.a.
M30	12 43	27 35	5 0	15 32	1 41	3 53	0 48	21 24	2 27	9 38	0 47	12 10	2 10	20 55	0 44	12 37	1 39	30 57	7 11	0 20	0 4	8 25			n.a.
T 31	12n22	28n55	5n12	14n53	1n38	4s24	0s52	21s34	2s27	9s42	0n46	12n 7	2n10	20s55	0s44	12s37	1s39	30s57	7s11	0s21	0n 3	8n28			n.a.

Julian Day Number = 1379761.5, Delta T = 06h43m29s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'25, Lahiri = -16°52'25 Julian Calendar 1 Aug. 936 BCE == Greg. Calendar 23 July 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

SEPTEMBER 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 3 53	28♌56'13	8♋13	26♌52	10♎ 9	25♏12	26♎47	4♍20	1°R 9	1°R32	3°R14	29°R 4	0♈ 5	17♈47	n.a.	W 1
T 2	22 7 50	29°55'39	21°43	28°38	11°19	25°52	26°57	4°28	1♒ 7	1♓31	3♉13	29♓ 0	0° 2	17°54	n.a.	T 2
F 3	22 11 46	0♍55'07	5♌39	0♍23	12°30	26°33	27° 7	4°35	1° 5	1°29	3°13	28°55	29♓58	18° 0	n.a.	F 3
S 4	22 15 43	1°54'38	19°58	2° 7	13°40	27°13	27°18	4°42	1° 3	1°27	3°12	28°52	29°55	18° 7	n.a.	S 4
S 5	22 19 39	2°54'10	4♍34	3°50	14°50	27°54	27°28	4°49	1° 1	1°26	3°12	28°49	29°52	18°14	n.a.	S 5
M 6	22 23 36	3°53'45	19°21	5°33	16° 0	28°35	27°38	4°57	0°59	1°24	3°11	28°47	29°49	18°20	n.a.	M 6
T 7	22 27 32	4°53'22	4♎12	7°15	17°10	29°16	27°49	5° 4	0°57	1°22	3°11	28°D47	29°46	18°27	n.a.	T 7
W 8	22 31 29	5°53'00	18°59	8°56	18°20	29°57	28° 0	5°11	0°55	1°21	3°10	28°48	29°43	18°34	n.a.	W 8
T 9	22 35 25	6°52'41	3♏37	10°36	19°30	0♐38	28°10	5°18	0°54	1°19	3°10	28°49	29°39	18°40	n.a.	T 9
F 10	22 39 22	7°52'24	17°59	12°16	20°40	1°19	28°21	5°26	0°52	1°17	3° 9	28°51	29°36	18°47	n.a.	F 10
S 11	22 43 18	8°52'08	2♐ 5	13°55	21°50	2° 0	28°32	5°33	0°50	1°16	3° 9	28°51	29°33	18°54	n.a.	S 11
S 12	22 47 15	9°51'55	15°52	15°34	22°59	2°42	28°43	5°40	0°48	1°14	3° 8	28°R51	29°30	19° 0	n.a.	S 12
M13	22 51 12	10°51'43	29°22	17°11	24° 9	3°24	28°54	5°47	0°47	1°12	3° 8	28°51	29°27	19° 7	n.a.	M13
T 14	22 55 8	11°51'33	12♑34	18°49	25°18	4° 5	29° 5	5°54	0°45	1°11	3° 8	28°49	29°23	19°14	n.a.	T 14
W15	22 59 5	12°51'25	25°31	20°25	26°28	4°47	29°17	6° 2	0°43	1° 9	3° 7	28°47	29°20	19°20	n.a.	W15
T 16	23 3 1	13°51'19	8♒13	22° 1	27°37	5°29	29°28	6° 9	0°42	1° 7	3° 7	28°44	29°17	19°27	n.a.	T 16
F 17	23 6 58	14°51'14	20°42	23°36	28°46	6°11	29°39	6°16	0°40	1° 6	3° 7	28°42	29°14	19°34	n.a.	F 17
S 18	23 10 54	15°51'12	3♓ 0	25°11	29°55	6°53	29°51	6°23	0°39	1° 4	3° 7	28°41	29°11	19°40	n.a.	S 18
S 19	23 14 51	16°51'11	15° 8	26°45	1♏ 4	7°35	0♏ 2	6°30	0°37	1° 2	3° 7	28°40	29° 8	19°47	n.a.	S 19
M20	23 18 47	17°51'13	27° 8	28°19	2°13	8°18	0°14	6°38	0°36	1° 1	3° 6	28°D39	29° 4	19°53	n.a.	M20
T 21	23 22 44	18°51'16	9♈ 1	29°52	3°22	9° 0	0°26	6°45	0°35	0°59	3° 6	28°39	29° 1	20° 0	n.a.	T 21
W22	23 26 41	19°51'22	20°50	1♎25	4°30	9°42	0°38	6°52	0°33	0°58	3° 6	28°40	28°58	20° 7	n.a.	W22
T 23	23 30 37	20°51'29	2♉38	2°57	5°39	10°25	0°50	6°59	0°32	0°56	3° 6	28°41	28°55	20°13	n.a.	T 23
F 24	23 34 34	21°51'39	14°27	4°29	6°47	11° 7	1° 2	7° 6	0°31	0°55	3° 6	28°42	28°52	20°20	n.a.	F 24
S 25	23 38 30	22°51'52	26°21	6° 0	7°55	11°50	1°14	7°13	0°30	0°53	3°D 6	28°42	28°49	20°27	n.a.	S 25
S 26	23 42 27	23°52'06	8♊26	7°30	9° 3	12°33	1°26	7°20	0°28	0°52	3° 6	28°43	28°45	20°33	n.a.	S 26
M27	23 46 23	24°52'23	20°44	9° 1	10°11	13°15	1°38	7°27	0°27	0°50	3° 6	28°R43	28°42	20°40	n.a.	M27
T 28	23 50 20	25°52'41	3♋20	10°30	11°19	13°58	1°50	7°34	0°26	0°49	3° 6	28°43	28°39	20°47	n.a.	T 28
W29	23 54 16	26°53'02	16°19	12° 0	12°26	14°41	2° 2	7°41	0°25	0°47	3° 6	28°43	28°36	20°53	n.a.	W29
T 30	23 58 13	27♍53'26	29♋43	13♎28	13♏34	15♐24	2♏15	7♍48	0♒24	0♓46	3♉ 6	28♓43	28♓33	21♈ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12n 1	28n42	5n 9	14n13	1n34	4s56	0s56	21s43	2s26	9s46	0n46	12n 4	2n10	20s56	0s44	12s38	1s39	30s57	7s11	0s22	0n 2	8n32		n.a.
T 2	11 40	26 47	4 49	13 32	1 30	5 28	1 0	21 53	2 26	9 50	0 46	12 2	2 10	20 56	0 44	12 39	1 39	30 57	7 11	0 24	0 1	8 35		n.a.
F 3	11 19	23 12	4 11	12 50	1 25	5 59	1 4	22 2	2 25	9 54	0 46	11 59	2 10	20 56	0 44	12 39	1 39	30 57	7 11	0 26	0s 1	8 38		n.a.
S 4	10 57	18 10	3 17	12 8	1 20	6 31	1 8	22 11	2 25	9 58	0 46	11 56	2 10	20 57	0 44	12 40	1 39	30 57	7 11	0 28	0 2	8 42		n.a.
S 5	10 36	11 59	2 9	11 25	1 15	7 2	1 12	22 20	2 24	10 2	0 45	11 54	2 10	20 57	0 44	12 41	1 39	30 57	7 11	0 29	0 3	8 45		n.a.
M 6	10 14	5 4	0 52	10 42	1 10	7 33	1 15	22 29	2 24	10 5	0 45	11 51	2 10	20 58	0 44	12 41	1 39	30 57	7 11	0 29	0 4	8 48		n.a.
T 7	9 52	2s 9	0s30	9 59	1 5	8 4	1 19	22 38	2 23	10 9	0 45	11 48	2 10	20 58	0 44	12 42	1 39	30 57	7 10	0 29	0 6	8 52		n.a.
W 8	9 30	9 14	1 49	9 15	0 59	8 34	1 23	22 47	2 23	10 14	0 45	11 46	2 10	20 58	0 44	12 42	1 39	30 56	7 10	0 29	0 7	8 55		n.a.
T 9	9 7	15 44	3 0	8 31	0 53	9 5	1 27	22 55	2 22	10 18	0 45	11 43	2 10	20 59	0 44	12 43	1 39	30 56	7 10	0 29	0 8	8 59		n.a.
F 10	8 45	21 16	3 59	7 47	0 47	9 35	1 31	23 3	2 22	10 22	0 45	11 40	2 10	20 59	0 44	12 44	1 39	30 56	7 10	0 28	0 10	9 2		n.a.
S 11	8 22	25 30	4 42	7 3	0 41	10 5	1 35	23 11	2 21	10 26	0 44	11 38	2 10	21 0	0 44	12 44	1 39	30 56	7 10	0 28	0 11	9 5		n.a.
S 12	7 59	28 9	5 8	6 19	0 35	10 35	1 38	23 19	2 21	10 30	0 44	11 35	2 10	21 0	0 44	12 45	1 39	30 56	7 10	0 28	0 12	9 9		n.a.
M13	7 36	29 4	5 16	5 34	0 28	11 5	1 42	23 27	2 20	10 34	0 44	11 32	2 10	21 0	0 44	12 45	1 39	30 56	7 10	0 28	0 13	9 12		n.a.
T 14	7 13	28 18	5 7	4 50	0 22	11 35	1 46	23 34	2 20	10 38	0 44	11 30	2 10	21 1	0 44	12 46	1 39	30 56	7 10	0 29	0 15	9 15		n.a.
W15	6 50	25 59	4 42	4 5	0 15	12 4	1 50	23 42	2 19	10 42	0 44	11 27	2 10	21 1	0 44	12 47	1 39	30 56	7 10	0 30	0 16	9 19		n.a.
T 16	6 27	22 25	4 4	3 21	0 9	12 33	1 53	23 49	2 18	10 47	0 43	11 24	2 10	21 1	0 44	12 47	1 39	30 56	7 9	0 30	0 17	9 22		n.a.
F 17	6 3	17 53	3 15	2 36	0 2	13 1	1 57	23 56	2 18	10 51	0 43	11 22	2 10	21 2	0 44	12 48	1 39	30 56	7 9	0 31	0 19	9 25		n.a.
S 18	5 40	12 41	2 17	1 52	0s 5	13 30	2 1	24 3	2 17	10 55	0 43	11 19	2 10	21 2	0 44	12 48	1 39	30 55	7 9	0 32	0 20	9 29		n.a.
S 19	5 16	7 5	1 14	1 8	0 11	13 58	2 4	24 9	2 16	10 59	0 43	11 16	2 10	21 2	0 44	12 49	1 39	30 55	7 9	0 32	0 21	9 32		n.a.
M20	4 52	1 17	0 8	0 24	0 18	14 25	2 8	24 16	2 16	11 4	0 43	11 14	2 10	21 2	0 44	12 49	1 39	30 55	7 9	0 33	0 22	9 35		n.a.
T 21	4 29	4n30	0n57	0s19	0 25	14 53	2 11	24 22	2 15	11 8	0 43	11 11	2 11	21 3	0 43	12 50	1 39	30 55	7 9	0 33	0 24	9 39		n.a.
W22	4 5	10 6	2 0	1 3	0 31	15 20	2 15	24 28	2 15	11 12	0 42	11 9	2 11	21 3	0 43	12 51	1 39	30 55	7 9	0 32	0 25	9 42		n.a.
T 23	3 41	15 21	2 58	1 46	0 38	15 46	2 18	24 34	2 14	11 17	0 42	11 6	2 11	21 3	0 43	12 51	1 39	30 55	7 9	0 32	0 26	9 45		n.a.
F 24	3 17	20 2	3 48	2 29	0 45	16 13	2 21	24 39	2 13	11 21	0 42	11 3	2 11	21 4	0 43	12 52	1 39	30 55	7 8	0 32	0 28	9 49		n.a.
S 25	2 52	23 59	4 29	3 12	0 51	16 39	2 25	24 45	2 12	11 26	0 42	11 1	2 11	21 4	0 43	12 52	1 39	30 55	7 8	0 31	0 29	9 52		n.a.
S 26	2 28	26 57	4 58	3 54	0 58	17 4	2 28	24 50	2 12	11 30	0 42	10 58	2 11	21 4	0 43	12 53	1 39	30 54	7 8	0 31	0 30	9 55		n.a.
M27	2 4	28 43	5 15	4 37	1 4	17 29	2 31	24 55	2 11	11 34	0 42	10 56	2 11	21 4	0 43	12 53	1 39	30 54	7 8	0 31	0 31	9 58		n.a.
T 28	1 40	29 3	5 17	5 18	1 11	17 54	2 34	24 59	2 10	11 39	0 41	10 53	2 11	21 4	0 43	12 54	1 39	30 54	7 8	0 31	0 33	10 2		n.a.
W29	1 15	27 48	5 3	5 59	1 17	18 18	2 37	25 4	2 10	11 43	0 41	10 50	2 11	21 5	0 43	12 54	1 39	30 54	7 8	0 31	0 34	10 5		n.a.
T 30	0n51	24n58	4n33	6s40	1s23	18s42	2s40	25s 8	2s 9	11s48	0n41	10n48	2n11	21s 5	0s43	12s55	1s39	30s54	7s 8	0s31	0s35	10n 8		n.a.

Julian Day Number = 1379792.5, Delta T = 06h43m27s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'21, Lahiri = -16°52'20 Julian Calendar 1 Sept. 936 BCE == Greg. Calendar 23 Aug. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

OCTOBER 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 2 9	28♍53'51	13♌35	14♎57	14♏41	16♐ 7	2♏27	7♍55	0°R23	0°R44	3♑ 6	28°D43	28♓29	21♈ 7	n.a.	F 1
S 2	0 6 6	29°54'18	27°53	16°24	15°48	16°51	2°40	8° 2	0♒22	0♓43	3° 7	28♓43	28°26	21°13	n.a.	S 2
S 3	0 10 3	0♎54'47	12♍34	17°51	16°55	17°34	2°52	8° 9	0°22	0°41	3° 7	28°43	28°23	21°20	n.a.	S 3
M 4	0 13 59	1°55'18	27°34	19°18	18° 2	18°17	3° 5	8°16	0°21	0°40	3° 7	28°R43	28°20	21°27	n.a.	M 4
T 5	0 17 56	2°55'51	12♎43	20°44	19° 9	19° 0	3°17	8°22	0°20	0°39	3° 7	28°43	28°17	21°33	n.a.	T 5
W 6	0 21 52	3°56'25	27°52	22° 9	20°15	19°44	3°30	8°29	0°19	0°37	3° 7	28°43	28°14	21°40	n.a.	W 6
T 7	0 25 49	4°57'01	12♏52	23°34	21°22	20°27	3°43	8°36	0°19	0°36	3° 8	28°42	28°10	21°47	n.a.	T 7
F 8	0 29 45	5°57'39	27°35	24°57	22°28	21°11	3°56	8°43	0°18	0°35	3° 8	28°41	28° 7	21°53	n.a.	F 8
S 9	0 33 42	6°58'18	11♐56	26°20	23°34	21°54	4° 9	8°49	0°18	0°33	3° 8	28°40	28° 4	22° 0	n.a.	S 9
S 10	0 37 38	7°58'58	25°51	27°42	24°39	22°38	4°21	8°56	0°17	0°32	3° 9	28°40	28° 1	22° 7	n.a.	S 10
M11	0 41 35	8°59'40	9♑22	29° 3	25°45	23°22	4°34	9° 3	0°17	0°31	3° 9	28°D39	27°58	22°13	n.a.	M11
T 12	0 45 32	10° 0'23	22°29	0♏23	26°50	24° 5	4°47	9° 9	0°16	0°30	3°10	28°40	27°54	22°20	n.a.	T 12
W13	0 49 28	11° 1'07	5♒16	1°41	27°55	24°49	5° 0	9°16	0°16	0°28	3°10	28°41	27°51	22°27	n.a.	W13
T 14	0 53 25	12° 1'52	17°45	2°58	29° 0	25°33	5°14	9°22	0°16	0°27	3°11	28°42	27°48	22°33	n.a.	T 14
F 15	0 57 21	13° 2'39	29°59	4°13	0♐ 5	26°17	5°27	9°29	0°15	0°26	3°11	28°43	27°45	22°40	n.a.	F 15
S 16	1 1 18	14° 3'26	12♓ 4	5°26	1° 9	27° 0	5°40	9°35	0°15	0°25	3°12	28°44	27°42	22°47	n.a.	S 16
S 17	1 5 14	15° 4'16	24° 1	6°36	2°13	27°44	5°53	9°41	0°15	0°24	3°12	28°R45	27°39	22°53	n.a.	S 17
M18	1 9 11	16° 5'06	5♈53	7°45	3°16	28°28	6° 6	9°48	0°15	0°23	3°13	28°45	27°35	23° 0	n.a.	M18
T 19	1 13 7	17° 5'58	17°42	8°50	4°20	29°12	6°20	9°54	0°D15	0°22	3°14	28°44	27°32	23° 7	n.a.	T 19
W20	1 17 4	18° 6'51	29°31	9°53	5°23	29°56	6°33	10° 0	0°15	0°21	3°14	28°42	27°29	23°13	n.a.	W20
T 21	1 21 1	19° 7'45	11♉21	10°51	6°26	0♑40	6°46	10° 6	0°15	0°20	3°15	28°39	27°26	23°20	n.a.	T 21
F 22	1 24 57	20° 8'41	23°14	11°45	7°28	1°24	7° 0	10°13	0°15	0°19	3°16	28°35	27°23	23°27	n.a.	F 22
S 23	1 28 54	21° 9'38	5♊13	12°35	8°30	2° 8	7°13	10°19	0°15	0°18	3°16	28°31	27°20	23°33	n.a.	S 23
S 24	1 32 50	22°10'37	17°21	13°19	9°32	2°52	7°26	10°25	0°16	0°17	3°17	28°27	27°16	23°40	n.a.	S 24
M25	1 36 47	23°11'37	29°40	13°57	10°33	3°36	7°40	10°31	0°16	0°16	3°18	28°25	27°13	23°47	n.a.	M25
T 26	1 40 43	24°12'38	12♋14	14°28	11°34	4°20	7°53	10°37	0°16	0°15	3°19	28°23	27°10	23°53	n.a.	T 26
W27	1 44 40	25°13'41	25° 6	14°51	12°35	5° 5	8° 7	10°42	0°16	0°14	3°20	28°D22	27° 7	24° 0	n.a.	W27
T 28	1 48 36	26°14'45	8♌20	15° 6	13°35	5°49	8°21	10°48	0°17	0°14	3°21	28°23	27° 4	24° 6	n.a.	T 28
F 29	1 52 33	27°15'51	21°59	15°R11	14°35	6°33	8°34	10°54	0°17	0°13	3°21	28°24	27° 0	24°13	n.a.	F 29
S 30	1 56 30	28°16'57	6♍ 4	15° 6	15°35	7°17	8°48	11° 0	0°18	0°12	3°22	28°25	26°57	24°20	n.a.	S 30
S 31	2 0 26	29♎18'05	20♍35	14♏50	16♐34	8♑ 1	9♏ 1	11♍ 5	0♒18	0♓12	3♑23	28♓27	26♓54	24♈26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n27	20n36	3n46	7s21	1s29	19s 5	2s43	25s12	2s 8	11s52	0n41	10n45	2n11	21s 5	0s43	12s55	1s39	30s54	7s 8	0s31	0s37	10n12		n.a.
S 2	0 2	14 56	2 43	8 0	1 35	19 28	2 46	25 16	2 7	11 57	0 41	10 43	2 12	21 5	0 43	12 56	1 39	30 54	7 7	0 31	0 38	10 15		n.a.
S 3	0s22	8 18	1 29	8 40	1 41	19 51	2 49	25 19	2 7	12 1	0 41	10 40	2 12	21 5	0 43	12 56	1 39	30 54	7 7	0 31	0 39	10 18		n.a.
M 4	0 47	1 5	0 6	9 18	1 47	20 13	2 52	25 22	2 6	12 6	0 41	10 38	2 12	21 5	0 43	12 57	1 39	30 53	7 7	0 31	0 40	10 22		n.a.
T 5	1 11	6s17	1s17	9 56	1 52	20 34	2 54	25 26	2 5	12 10	0 40	10 35	2 12	21 6	0 43	12 57	1 39	30 53	7 7	0 31	0 42	10 25		n.a.
W 6	1 35	13 17	2 35	10 34	1 57	20 55	2 57	25 28	2 4	12 15	0 40	10 33	2 12	21 6	0 43	12 58	1 39	30 53	7 7	0 31	0 43	10 28		n.a.
T 7	2 0	19 27	3 42	11 10	2 2	21 16	2 59	25 31	2 4	12 19	0 40	10 30	2 12	21 6	0 43	12 58	1 39	30 53	7 7	0 32	0 44	10 31		n.a.
F 8	2 24	24 20	4 32	11 46	2 7	21 36	3 2	25 33	2 3	12 24	0 40	10 28	2 12	21 6	0 43	12 59	1 39	30 53	7 7	0 32	0 46	10 35		n.a.
S 9	2 49	27 35	5 4	12 21	2 11	21 55	3 4	25 35	2 2	12 28	0 40	10 26	2 12	21 6	0 43	12 59	1 39	30 53	7 7	0 32	0 47	10 38		n.a.
S 10	3 13	29 1	5 17	12 55	2 15	22 14	3 6	25 37	2 1	12 33	0 40	10 23	2 13	21 6	0 43	13 0	1 39	30 53	7 6	0 32	0 48	10 41		n.a.
M11	3 37	28 39	5 12	13 28	2 19	22 32	3 8	25 39	2 0	12 37	0 40	10 21	2 13	21 6	0 43	13 0	1 39	30 52	7 6	0 32	0 49	10 45		n.a.
T 12	4 1	26 40	4 50	14 0	2 23	22 50	3 10	25 40	2 0	12 42	0 39	10 18	2 13	21 6	0 43	13 0	1 39	30 52	7 6	0 32	0 51	10 48		n.a.
W13	4 26	23 22	4 15	14 31	2 26	23 7	3 12	25 41	1 59	12 46	0 39	10 16	2 13	21 6	0 43	13 1	1 39	30 52	7 6	0 32	0 52	10 51		n.a.
T 14	4 50	19 3	3 28	15 0	2 28	23 24	3 14	25 42	1 58	12 51	0 39	10 14	2 13	21 6	0 43	13 1	1 39	30 52	7 6	0 32	0 53	10 54		n.a.
F 15	5 14	14 1	2 33	15 29	2 31	23 40	3 15	25 43	1 57	12 56	0 39	10 11	2 13	21 6	0 43	13 2	1 39	30 52	7 6	0 31	0 55	10 58		n.a.
S 16	5 38	8 32	1 31	15 55	2 32	23 55	3 17	25 43	1 56	13 0	0 39	10 9	2 13	21 6	0 43	13 2	1 39	30 52	7 6	0 31	0 56	11 1		n.a.
S 17	6 2	2 49	0 26	16 20	2 33	24 10	3 18	25 43	1 56	13 5	0 39	10 7	2 14	21 6	0 43	13 2	1 39	30 52	7 6	0 30	0 57	11 4		n.a.
M18	6 25	2n58	0n39	16 44	2 34	24 24	3 20	25 43	1 55	13 9	0 39	10 4	2 14	21 6	0 43	13 3	1 39	30 51	7 5	0 30	0 58	11 7		n.a.
T 19	6 49	8 38	1 43	17 5	2 34	24 37	3 21	25 42	1 54	13 14	0 39	10 2	2 14	21 6	0 43	13 3	1 39	30 51	7 5	0 31	1 0	11 11		n.a.
W20	7 13	13 59	2 42	17 25	2 33	24 50	3 22	25 42	1 53	13 18	0 38	10 0	2 14	21 6	0 43	13 3	1 39	30 51	7 5	0 32	1 1	11 14		n.a.
T 21	7 36	18 51	3 34	17 42	2 31	25 2	3 23	25 41	1 52	13 23	0 38	9 58	2 14	21 6	0 43	13 4	1 39	30 51	7 5	0 33	1 2	11 17		n.a.
F 22	7 59	23 0	4 17	17 57	2 29	25 14	3 23	25 39	1 51	13 27	0 38	9 55	2 14	21 6	0 43	13 4	1 39	30 51	7 5	0 34	1 3	11 20		n.a.
S 23	8 23	26 14	4 49	18 9	2 25	25 25	3 24	25 38	1 50	13 32	0 38	9 53	2 15	21 6	0 43	13 4	1 38	30 51	7 5	0 36	1 5	11 24		n.a.
S 24	8 46	28 19	5 8	18 18	2 20	25 35	3 24	25 36	1 50	13 37	0 38	9 51	2 15	21 6	0 43	13 5	1 38	30 51	7 5	0 37	1 6	11 27		n.a.
M25	9 9	29 3	5 14	18 25	2 15	25 45	3 25	25 34	1 49	13 41	0 38	9 49	2 15	21 6	0 42	13 5	1 38	30 51	7 5	0 39	1 7	11 30		n.a.
T 26	9 32	28 18	5 5	18 27	2 8	25 54	3 25	25 32	1 48	13 46	0 38	9 47	2 15	21 6	0 42	13 5	1 38	30 50	7 4	0 39	1 9	11 33		n.a.
W27	9 54	26 3	4 41	18 26	1 59	26 2	3 25	25 29	1 47	13 50	0 38	9 45	2 15	21 6	0 42	13 5	1 38	30 50	7 4	0 40	1 10	11 37		n.a.
T 28	10 17	22 20	4 1	18 21	1 50	26 10	3 25	25 27	1 46	13 55	0 38	9 43	2 15	21 6	0 42	13 6	1 38	30 50	7 4	0 39	1 11	11 40		n.a.
F 29	10 39	17 20	3 7	18 12	1 38	26 17	3 24	25 24	1 45	13 59	0 37	9 41	2 16	21 5	0 42	13 6	1 38	30 50	7 4	0 39	1 12	11 43		n.a.
S 30	11 2	11 16	2 0	17 59	1 26	26 23	3 24	25 20	1 44	14 4	0 37	9 39	2 16	21 5	0 42	13 6	1 38	30 50	7 4	0 38	1 14	11 46		n.a.
S 31	11s24	4n27	0n43	17s40	1s11	26s29	3s23	25s17	1s43	14s 8	0n37	9n37	2n16	21s 5	0s42	13s 6	1s38	30s50	7s 4	0s38	1s15	11n50		n.a.

Julian Day Number = 1379822.5, Delta T = 06h43m26s
Ecliptic obliquity = 23°48'35, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'17, Lahiri = -16°52'16 Julian Calendar 1 Oct. 936 BCE == Greg. Calendar 22 Sept. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

NOVEMBER 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 4 23	0♏19'14	5♎28	14°R24	17♐32	8♑46	9♏15	11♍11	0♒19	0°R11	3♑24	28°R27	26♓51	24♈33	n.a.	M 1
T 2	2 8 19	1°20'24	20°37	13♏45	18°30	9°30	9°29	11°16	0°20	0♓10	3°25	28♓25	26°48	24°40	n.a.	T 2
W 3	2 12 16	2°21'35	5♏53	12°56	19°28	10°14	9°42	11°22	0°21	0°10	3°26	28°22	26°45	24°46	n.a.	W 3
T 4	2 16 12	3°22'46	21° 5	11°56	20°25	10°59	9°56	11°27	0°21	0° 9	3°27	28°17	26°41	24°53	n.a.	T 4
F 5	2 20 9	4°23'59	6♐ 4	10°48	21°22	11°43	10°10	11°32	0°22	0° 9	3°28	28°11	26°38	25° 0	n.a.	F 5
S 6	2 24 5	5°25'12	20°41	9°32	22°17	12°27	10°23	11°38	0°23	0° 8	3°29	28° 6	26°35	25° 6	n.a.	S 6
S 7	2 28 2	6°26'26	4♑51	8°11	23°13	13°12	10°37	11°43	0°24	0° 8	3°31	28° 1	26°32	25°13	n.a.	S 7
M 8	2 31 59	7°27'39	18°31	6°49	24° 8	13°56	10°51	11°48	0°25	0° 7	3°32	27°57	26°29	25°20	n.a.	M 8
T 9	2 35 55	8°28'54	1♒43	5°27	25° 2	14°40	11° 4	11°53	0°26	0° 7	3°33	27°56	26°26	25°26	n.a.	T 9
W10	2 39 52	9°30'08	14°29	4° 8	25°55	15°25	11°18	11°58	0°27	0° 6	3°34	27°D55	26°22	25°33	n.a.	W10
T 11	2 43 48	10°31'23	26°54	2°55	26°48	16° 9	11°32	12° 3	0°28	0° 6	3°35	27°57	26°19	25°40	n.a.	T 11
F 12	2 47 45	11°32'37	9♓ 3	1°50	27°40	16°53	11°46	12° 8	0°29	0° 6	3°36	27°58	26°16	25°46	n.a.	F 12
S 13	2 51 41	12°33'52	21° 1	0°54	28°31	17°38	11°59	12°12	0°31	0° 6	3°38	27°59	26°13	25°53	n.a.	S 13
S 14	2 55 38	13°35'08	2♈51	0° 9	29°22	18°22	12°13	12°17	0°32	0° 5	3°39	27°R59	26°10	26° 0	n.a.	S 14
M15	2 59 35	14°36'23	14°39	29♎35	0♑12	19° 6	12°27	12°21	0°33	0° 5	3°40	27°58	26° 6	26° 6	n.a.	M15
T 16	3 3 31	15°37'38	26°27	29°11	1° 1	19°51	12°41	12°26	0°35	0° 5	3°42	27°54	26° 3	26°13	n.a.	T 16
W17	3 7 28	16°38'54	8♉17	28°59	1°48	20°35	12°54	12°30	0°36	0° 5	3°43	27°47	26° 0	26°20	n.a.	W17
T 18	3 11 24	17°40'10	20°13	28°D56	2°36	21°19	13° 8	12°35	0°38	0° 5	3°44	27°39	25°57	26°26	n.a.	T 18
F 19	3 15 21	18°41'27	2♊15	29° 3	3°22	22° 4	13°22	12°39	0°39	0° 5	3°46	27°29	25°54	26°33	n.a.	F 19
S 20	3 19 17	19°42'43	14°24	29°18	4° 7	22°48	13°36	12°43	0°41	0°D 5	3°47	27°18	25°51	26°40	n.a.	S 20
S 21	3 23 14	20°44'00	26°42	29°41	4°51	23°32	13°49	12°47	0°42	0° 5	3°48	27° 8	25°47	26°46	n.a.	S 21
M22	3 27 10	21°45'17	9♋10	0♏12	5°34	24°17	14° 3	12°51	0°44	0° 5	3°50	26°59	25°44	26°53	n.a.	M22
T 23	3 31 7	22°46'34	21°50	0°49	6°16	25° 1	14°17	12°55	0°46	0° 5	3°51	26°53	25°41	27° 0	n.a.	T 23
W24	3 35 4	23°47'52	4♌44	1°32	6°56	25°45	14°30	12°59	0°47	0° 5	3°53	26°48	25°38	27° 6	n.a.	W24
T 25	3 39 0	24°49'10	17°55	2°20	7°36	26°29	14°44	13° 3	0°49	0° 5	3°54	26°46	25°35	27°13	n.a.	T 25
F 26	3 42 57	25°50'28	1♍24	3°12	8°14	27°14	14°58	13° 6	0°51	0° 5	3°56	26°D46	25°32	27°20	n.a.	F 26
S 27	3 46 53	26°51'46	15°14	4° 8	8°51	27°58	15°11	13°10	0°53	0° 6	3°57	26°47	25°28	27°26	n.a.	S 27
S 28	3 50 50	27°53'04	29°26	5° 9	9°27	28°42	15°25	13°14	0°55	0° 6	3°59	26°R47	25°25	27°33	n.a.	S 28
M29	3 54 46	28°54'22	14♎ 0	6°12	10° 1	29°26	15°38	13°17	0°57	0° 6	4° 0	26°46	25°22	27°40	n.a.	M29
T 30	3 58 43	29♏55'40	28♎51	7♏18	10♑34	0♒11	15♏52	13♍20	0♒59	0♓ 6	4♑ 2	26♓42	25♓19	27♈46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s46	2s47	0s38	17s17	0s55	26s34	3s22	25s13	1s42	14s13	0n37	9n35	2n16	21s 5	0s42	13s 6	1s38	30s50	7s 4	0s38	1s16	11n53		n.a.
T 2	12 7	9 59	1 58	16 49	0 38	26 38	3 21	25 9	1 42	14 17	0 37	9 33	2 16	21 5	0 42	13 7	1 38	30 49	7 4	0 38	1 18	11 56		n.a.
W 3	12 29	16 40	3 10	16 16	0 19	26 42	3 20	25 5	1 41	14 22	0 37	9 31	2 17	21 5	0 42	13 7	1 38	30 49	7 4	0 40	1 19	11 59		n.a.
T 4	12 50	22 18	4 8	15 39	0n 0	26 45	3 18	25 0	1 40	14 26	0 37	9 29	2 17	21 4	0 42	13 7	1 38	30 49	7 4	0 42	1 20	12 2		n.a.
F 5	13 11	26 23	4 48	14 58	0 21	26 48	3 17	24 55	1 39	14 31	0 37	9 27	2 17	21 4	0 42	13 7	1 38	30 49	7 3	0 44	1 21	12 6		n.a.
S 6	13 32	28 36	5 8	14 14	0 41	26 49	3 15	24 50	1 38	14 35	0 37	9 25	2 17	21 4	0 42	13 7	1 38	30 49	7 3	0 46	1 23	12 9		n.a.
S 7	13 52	28 52	5 9	13 29	1 2	26 50	3 13	24 45	1 37	14 40	0 36	9 23	2 17	21 4	0 42	13 7	1 38	30 49	7 3	0 48	1 24	12 12		n.a.
M 8	14 13	27 19	4 51	12 43	1 21	26 51	3 11	24 40	1 36	14 44	0 36	9 22	2 18	21 3	0 42	13 7	1 38	30 49	7 3	0 50	1 25	12 15		n.a.
T 9	14 33	24 17	4 19	11 59	1 40	26 51	3 8	24 34	1 35	14 48	0 36	9 20	2 18	21 3	0 42	13 8	1 38	30 49	7 3	0 50	1 27	12 19		n.a.
W10	14 53	20 9	3 34	11 16	1 56	26 50	3 5	24 28	1 34	14 53	0 36	9 18	2 18	21 3	0 42	13 8	1 38	30 48	7 3	0 50	1 28	12 22		n.a.
T 11	15 12	15 15	2 41	10 37	2 11	26 49	3 2	24 22	1 33	14 57	0 36	9 16	2 18	21 3	0 42	13 8	1 38	30 48	7 3	0 50	1 29	12 25		n.a.
F 12	15 32	9 51	1 41	10 3	2 24	26 47	2 59	24 15	1 32	15 2	0 36	9 15	2 19	21 2	0 42	13 8	1 38	30 48	7 3	0 49	1 30	12 28		n.a.
S 13	15 51	4 12	0 38	9 34	2 34	26 44	2 56	24 8	1 31	15 6	0 36	9 13	2 19	21 2	0 42	13 8	1 38	30 48	7 3	0 49	1 32	12 31		n.a.
S 14	16 10	1n33	0n26	9 11	2 42	26 41	2 52	24 1	1 31	15 10	0 36	9 11	2 19	21 2	0 42	13 8	1 38	30 48	7 3	0 49	1 33	12 34		n.a.
M15	16 28	7 13	1 29	8 53	2 48	26 37	2 49	23 54	1 30	15 15	0 36	9 10	2 19	21 1	0 42	13 8	1 37	30 48	7 3	0 49	1 34	12 38		n.a.
T 16	16 46	12 38	2 27	8 41	2 52	26 33	2 44	23 47	1 29	15 19	0 36	9 8	2 19	21 1	0 42	13 8	1 37	30 48	7 2	0 51	1 36	12 41		n.a.
W17	17 4	17 38	3 20	8 34	2 54	26 28	2 40	23 39	1 28	15 23	0 36	9 7	2 20	21 1	0 42	13 8	1 37	30 48	7 2	0 54	1 37	12 44		n.a.
T 18	17 22	21 58	4 4	8 32	2 55	26 22	2 35	23 31	1 27	15 28	0 35	9 5	2 20	21 0	0 42	13 8	1 37	30 47	7 2	0 57	1 38	12 47		n.a.
F 19	17 39	25 27	4 37	8 36	2 54	26 16	2 31	23 23	1 26	15 32	0 35	9 4	2 20	21 0	0 42	13 8	1 37	30 47	7 2	1 1	1 39	12 50		n.a.
S 20	17 56	27 49	4 58	8 43	2 52	26 10	2 25	23 15	1 25	15 36	0 35	9 3	2 20	21 0	0 42	13 8	1 37	30 47	7 2	1 5	1 41	12 54		n.a.
S 21	18 13	28 51	5 5	8 54	2 49	26 3	2 20	23 6	1 24	15 40	0 35	9 1	2 21	20 59	0 42	13 8	1 37	30 47	7 2	1 9	1 42	12 57		n.a.
M22	18 29	28 27	4 59	9 9	2 45	25 55	2 14	22 57	1 23	15 45	0 35	9 0	2 21	20 59	0 42	13 8	1 37	30 47	7 2	1 13	1 43	13 0		n.a.
T 23	18 45	26 34	4 37	9 26	2 40	25 48	2 8	22 48	1 22	15 49	0 35	8 59	2 21	20 58	0 42	13 8	1 37	30 47	7 2	1 16	1 44	13 3		n.a.
W24	19 1	23 17	4 2	9 47	2 34	25 39	2 2	22 39	1 21	15 53	0 35	8 57	2 21	20 58	0 42	13 8	1 37	30 47	7 2	1 17	1 46	13 6		n.a.
T 25	19 16	18 45	3 12	10 9	2 28	25 30	1 55	22 30	1 20	15 57	0 35	8 56	2 22	20 58	0 42	13 7	1 37	30 47	7 2	1 18	1 47	13 9		n.a.
F 26	19 31	13 11	2 11	10 33	2 22	25 21	1 48	22 20	1 19	16 1	0 35	8 55	2 22	20 57	0 41	13 7	1 37	30 47	7 2	1 18	1 48	13 13		n.a.
S 27	19 45	6 51	1 1	10 59	2 15	25 11	1 41	22 10	1 19	16 5	0 35	8 54	2 22	20 57	0 41	13 7	1 37	30 47	7 2	1 18	1 50	13 16		n.a.
S 28	20 0	0 1	0s14	11 26	2 8	25 1	1 33	22 0	1 18	16 9	0 35	8 53	2 22	20 56	0 41	13 7	1 37	30 46	7 2	1 18	1 51	13 19		n.a.
M29	20 13	7s 0	1 31	11 54	2 0	24 51	1 26	21 50	1 17	16 14	0 35	8 52	2 23	20 56	0 41	13 7	1 37	30 46	7 2	1 18	1 52	13 22		n.a.
T 30	20s27	13s45	2s42	12s23	1n53	24s40	1s17	21s39	1s16	16s18	0n35	8n50	2n23	20s55	0s41	13s 7	1s37	30s46	7s 2	1s20	1s53	13n25		n.a.

Julian Day Number = 1379853.5, Delta T = 06h43m24s
Ecliptic obliquity = 23°48'35, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'13, Lahiri = -16°52'12 Julian Calendar 1 Nov. 936 BCE == Greg. Calendar 23 Oct. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 936 BCE
geocentric

DECEMBER 936 BCE (-935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 2 40	0♐56'58	13♏54	8♏26	11♑ 5	0♒55	16♏ 6	13♍23	1♒ 1	0♓ 7	4♑ 3	26°R36	25♓16	27♈53	n.a.	W 1
T 2	4 6 36	1°58'16	29° 0	9°37	11°35	1°39	16°19	13°27	1° 3	0° 7	4° 5	26♓27	25°12	28° 0	n.a.	T 2
F 3	4 10 33	2°59'34	13♐58	10°50	12° 2	2°23	16°33	13°30	1° 5	0° 8	4° 7	26°16	25° 9	28° 6	n.a.	F 3
S 4	4 14 29	4° 0'52	28°40	12° 5	12°29	3° 7	16°46	13°33	1° 7	0° 8	4° 8	26° 6	25° 6	28°13	n.a.	S 4
S 5	4 18 26	5° 2'08	12♑57	13°21	12°53	3°52	17° 0	13°35	1° 9	0° 9	4°10	25°55	25° 3	28°20	n.a.	S 5
M 6	4 22 22	6° 3'24	26°45	14°39	13°16	4°36	17°13	13°38	1°12	0° 9	4°11	25°47	25° 0	28°26	n.a.	M 6
T 7	4 26 19	7° 4'40	10♒ 5	15°58	13°36	5°20	17°26	13°41	1°14	0°10	4°13	25°42	24°57	28°33	n.a.	T 7
W 8	4 30 16	8° 5'54	22°57	17°18	13°55	6° 4	17°40	13°43	1°16	0°10	4°15	25°39	24°53	28°40	n.a.	W 8
T 9	4 34 12	9° 7'07	5♓25	18°40	14°12	6°48	17°53	13°46	1°19	0°11	4°16	25°D37	24°50	28°46	n.a.	T 9
F 10	4 38 9	10° 8'20	17°35	20° 2	14°26	7°32	18° 6	13°48	1°21	0°12	4°18	25°38	24°47	28°53	n.a.	F 10
S 11	4 42 5	11° 9'31	29°32	21°26	14°39	8°16	18°20	13°50	1°24	0°12	4°20	25°R38	24°44	29° 0	n.a.	S 11
S 12	4 46 2	12°10'42	11♈21	22°50	14°49	9° 0	18°33	13°52	1°26	0°13	4°22	25°37	24°41	29° 6	n.a.	S 12
M13	4 49 58	13°11'51	23° 8	24°15	14°56	9°44	18°46	13°55	1°29	0°14	4°23	25°33	24°38	29°13	n.a.	M13
T 14	4 53 55	14°13'00	4♉57	25°41	15° 2	10°28	18°59	13°56	1°31	0°15	4°25	25°27	24°34	29°20	n.a.	T 14
W15	4 57 51	15°14'07	16°51	27° 8	15° 4	11°12	19°12	13°58	1°34	0°16	4°27	25°18	24°31	29°27	n.a.	W15
T 16	5 1 48	16°15'14	28°54	28°35	15°R 5	11°56	19°25	14° 0	1°36	0°16	4°28	25° 7	24°28	29°33	n.a.	T 16
F 17	5 5 45	17°16'19	11♊ 7	0♐ 4	15° 3	12°40	19°38	14° 2	1°39	0°17	4°30	24°53	24°25	29°40	n.a.	F 17
S 18	5 9 41	18°17'24	23°30	1°33	14°58	13°24	19°51	14° 3	1°42	0°18	4°32	24°39	24°22	29°47	n.a.	S 18
S 19	5 13 38	19°18'28	6♋ 5	3° 2	14°51	14° 8	20° 4	14° 5	1°44	0°19	4°34	24°25	24°18	29°53	n.a.	S 19
M20	5 17 34	20°19'30	18°50	4°33	14°41	14°51	20°17	14° 6	1°47	0°20	4°35	24°12	24°15	29°59	n.a.	M20
T 21	5 21 31	21°20'32	1♌47	6° 4	14°29	15°35	20°30	14° 7	1°50	0°21	4°37	24° 2	24°12	0♉ 7	n.a.	T 21
W22	5 25 27	22°21'33	14°54	7°35	14°14	16°19	20°42	14° 8	1°53	0°22	4°39	23°55	24° 9	0°13	n.a.	W22
T 23	5 29 24	23°22'33	28°13	9° 7	13°57	17° 3	20°55	14° 9	1°56	0°24	4°41	23°52	24° 6	0°20	n.a.	T 23
F 24	5 33 20	24°23'32	11♍44	10°40	13°38	17°46	21° 8	14°10	1°58	0°25	4°43	23°50	24° 3	0°27	n.a.	F 24
S 25	5 37 17	25°24'30	25°29	12°14	13°16	18°30	21°20	14°11	2° 1	0°26	4°44	23°50	23°59	0°33	n.a.	S 25
S 26	5 41 14	26°25'27	9♎29	13°48	12°51	19°14	21°33	14°12	2° 4	0°27	4°46	23°50	23°56	0°40	n.a.	S 26
M27	5 45 10	27°26'24	23°44	15°23	12°25	19°57	21°45	14°13	2° 7	0°28	4°48	23°48	23°53	0°47	n.a.	M27
T 28	5 49 7	28°27'19	8♏12	16°59	11°57	20°41	21°58	14°13	2°10	0°29	4°50	23°44	23°50	0°53	n.a.	T 28
W29	5 53 3	29°28'13	22°50	18°36	11°27	21°24	22°10	14°13	2°13	0°31	4°52	23°37	23°47	1° 0	n.a.	W29
T 30	5 57 0	0♑29'06	7♐32	20°13	10°55	22° 8	22°22	14°14	2°16	0°32	4°53	23°27	23°44	1° 7	n.a.	T 30
F 31	6 0 56	1♑29'58	22♐11	21♐51	10♑22	22♒51	22♏34	14♍14	2♒19	0♓33	4♑55	23♓15	23♓40	1♉13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	20s40	19s48	3s43	12s53	1n45	24s29	1s 9	21s29	1s15	16s22	0n34	8n49	2n23	20s55	0s41	13s 7	1s37	30s46	7s 2	1s22	1s55	13n28			n.a.
T 2	20 53	24 37	4 29	13 23	1 37	24 17	1 0	21 18	1 14	16 26	0 34	8 48	2 23	20 54	0 41	13 6	1 37	30 46	7 2	1 26	1 56	13 31			n.a.
F 3	21 5	27 43	4 56	13 54	1 29	24 6	0 51	21 7	1 13	16 30	0 34	8 48	2 24	20 54	0 41	13 6	1 37	30 46	7 2	1 30	1 57	13 35			n.a.
S 4	21 17	28 50	5 2	14 25	1 21	23 54	0 41	20 56	1 12	16 34	0 34	8 47	2 24	20 53	0 41	13 6	1 37	30 46	7 2	1 35	1 59	13 38			n.a.
S 5	21 28	27 58	4 50	14 56	1 13	23 41	0 31	20 44	1 11	16 37	0 34	8 46	2 24	20 53	0 41	13 6	1 37	30 46	7 1	1 39	2 0	13 41			n.a.
M 6	21 39	25 23	4 20	15 27	1 5	23 29	0 21	20 33	1 10	16 41	0 34	8 45	2 25	20 52	0 41	13 5	1 36	30 46	7 1	1 42	2 1	13 44			n.a.
T 7	21 50	21 28	3 37	15 58	0 57	23 16	0 10	20 21	1 9	16 45	0 34	8 44	2 25	20 52	0 41	13 5	1 36	30 46	7 1	1 44	2 2	13 47			n.a.
W 8	22 0	16 40	2 44	16 29	0 49	23 3	0n 1	20 9	1 8	16 49	0 34	8 43	2 25	20 51	0 41	13 5	1 36	30 46	7 1	1 45	2 4	13 50			n.a.
T 9	22 10	11 18	1 45	17 0	0 41	22 50	0 13	19 57	1 7	16 53	0 34	8 43	2 25	20 51	0 41	13 5	1 36	30 46	7 1	1 46	2 5	13 53			n.a.
F 10	22 19	5 38	0 43	17 30	0 33	22 37	0 24	19 44	1 6	16 57	0 34	8 42	2 26	20 50	0 41	13 4	1 36	30 45	7 1	1 46	2 6	13 56			n.a.
S 11	22 28	0n 8	0n21	18 0	0 25	22 23	0 37	19 32	1 6	17 1	0 34	8 41	2 26	20 49	0 41	13 4	1 36	30 45	7 1	1 46	2 7	13 59			n.a.
S 12	22 36	5 49	1 22	18 29	0 17	22 10	0 49	19 19	1 5	17 4	0 34	8 41	2 26	20 49	0 41	13 4	1 36	30 45	7 1	1 46	2 9	14 3			n.a.
M13	22 44	11 17	2 20	18 58	0 10	21 56	1 2	19 6	1 4	17 8	0 34	8 40	2 27	20 48	0 41	13 3	1 36	30 45	7 1	1 48	2 10	14 6			n.a.
T 14	22 52	16 23	3 12	19 27	0 2	21 42	1 15	18 53	1 3	17 12	0 34	8 40	2 27	20 48	0 41	13 3	1 36	30 45	7 1	1 50	2 11	14 9			n.a.
W15	22 59	20 53	3 56	19 54	0s 5	21 29	1 29	18 40	1 2	17 15	0 34	8 39	2 27	20 47	0 41	13 3	1 36	30 45	7 1	1 54	2 13	14 12			n.a.
T 16	23 5	24 36	4 29	20 21	0 13	21 15	1 42	18 27	1 1	17 19	0 33	8 39	2 27	20 46	0 41	13 2	1 36	30 45	7 1	1 58	2 14	14 15			n.a.
F 17	23 11	27 15	4 51	20 48	0 20	21 1	1 56	18 14	1 0	17 23	0 33	8 39	2 28	20 46	0 41	13 2	1 36	30 45	7 1	2 4	2 15	14 18			n.a.
S 18	23 17	28 38	5 0	21 13	0 27	20 47	2 11	18 0	0 59	17 26	0 33	8 38	2 28	20 45	0 41	13 2	1 36	30 45	7 1	2 10	2 16	14 21			n.a.
S 19	23 22	28 33	4 54	21 38	0 33	20 34	2 25	17 46	0 58	17 30	0 33	8 38	2 28	20 45	0 41	13 1	1 36	30 45	7 1	2 15	2 18	14 24			n.a.
M20	23 27	26 58	4 33	22 2	0 40	20 20	2 40	17 32	0 57	17 33	0 33	8 38	2 29	20 44	0 41	13 1	1 36	30 45	7 1	2 20	2 19	14 27			n.a.
T 21	23 31	23 56	3 58	22 25	0 46	20 7	2 55	17 18	0 56	17 37	0 33	8 37	2 29	20 43	0 41	13 0	1 36	30 45	7 1	2 24	2 20	14 30			n.a.
W22	23 35	19 38	3 10	22 47	0 53	19 53	3 10	17 4	0 56	17 40	0 33	8 37	2 29	20 43	0 41	13 0	1 36	30 45	7 1	2 27	2 22	14 33			n.a.
T 23	23 38	14 19	2 11	23 8	0 59	19 40	3 25	16 50	0 55	17 44	0 33	8 37	2 29	20 42	0 41	13 0	1 36	30 45	7 2	2 29	2 23	14 36			n.a.
F 24	23 41	8 15	1 3	23 27	1 4	19 27	3 40	16 36	0 54	17 47	0 33	8 37	2 30	20 41	0 41	12 59	1 36	30 45	7 2	2 29	2 24	14 40			n.a.
S 25	23 44	1 41	0s 9	23 46	1 10	19 14	3 55	16 21	0 53	17 51	0 33	8 37	2 30	20 41	0 41	12 59	1 36	30 45	7 2	2 29	2 25	14 43			n.a.
S 26	23 46	5s 4	1 22	24 3	1 15	19 2	4 10	16 6	0 52	17 54	0 33	8 37	2 30	20 40	0 41	12 58	1 36	30 45	7 2	2 29	2 27	14 46			n.a.
M27	23 47	11 41	2 31	24 20	1 21	18 49	4 25	15 52	0 51	17 57	0 33	8 37	2 31	20 39	0 41	12 58	1 36	30 45	7 2	2 30	2 28	14 49			n.a.
T 28	23 48	17 47	3 31	24 35	1 25	18 37	4 40	15 37	0 50	18 1	0 33	8 37	2 31	20 39	0 41	12 57	1 35	30 45	7 2	2 32	2 29	14 52			n.a.
W29	23 48	22 56	4 19	24 48	1 30	18 25	4 54	15 22	0 49	18 4	0 33	8 37	2 31	20 38	0 41	12 57	1 35	30 45	7 2	2 35	2 30	14 55			n.a.
T 30	23 48	26 39	4 49	25 1	1 34	18 14	5 8	15 7	0 48	18 7	0 33	8 37	2 31	20 37	0 41	12 56	1 35	30 45	7 2	2 38	2 32	14 58			n.a.
F 31	23s48	28s34	5s 0	25s11	1s38	18s 3	5n22	14s51	0s48	18s10	0n33	8n37	2n32	20s36	0s41	12s56	1s35	30s44	7s 2	2s43	2s33	15n 1			n.a.

Julian Day Number = 1379883.5, Delta T = 06h43m23s
Ecliptic obliquity = 23°48'34, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'08, Lahiri = -16°52'08 Julian Calendar 1 Dec. 936 BCE == Greg. Calendar 22 Nov. 936 BCE

The year -935 astronomical counting style corresponds to year 936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

JANUARY 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 4 53	2♑30'49	6♑38	23♐29	9°R47	23♒35	22♏47	14°R14	2♒22	0♓35	4♑57	23°R 3	23♓37	1♉20	n.a.	S 1
S 2	6 8 50	3°31'38	20°47	25° 9	9♑11	24°18	22°59	14♍14	2°25	0°36	4°59	22♓51	23°34	1°27	n.a.	S 2
M 3	6 12 46	4°32'25	4♒33	26°49	8°35	25° 2	23°11	14°14	2°29	0°38	5° 1	22°41	23°31	1°33	n.a.	M 3
T 4	6 16 43	5°33'11	17°54	28°30	7°58	25°45	23°23	14°14	2°32	0°39	5° 3	22°34	23°28	1°40	n.a.	T 4
W 5	6 20 39	6°33'55	0♓48	0♑12	7°21	26°28	23°34	14°13	2°35	0°41	5° 4	22°30	23°24	1°47	n.a.	W 5
T 6	6 24 36	7°34'37	13°21	1°55	6°43	27°12	23°46	14°13	2°38	0°42	5° 6	22°28	23°21	1°53	n.a.	T 6
F 7	6 28 32	8°35'17	25°34	3°38	6° 6	27°55	23°58	14°12	2°41	0°44	5° 8	22°D28	23°18	2° 0	n.a.	F 7
S 8	6 32 29	9°35'56	7♈33	5°23	5°29	28°38	24°10	14°12	2°44	0°45	5°10	22°R28	23°15	2° 7	n.a.	S 8
S 9	6 36 25	10°36'32	19°25	7° 8	4°53	29°21	24°21	14°11	2°48	0°47	5°12	22°28	23°12	2°13	n.a.	S 9
M10	6 40 22	11°37'07	1♉13	8°54	4°18	0♓ 4	24°33	14°10	2°51	0°48	5°14	22°26	23° 9	2°20	n.a.	M10
T 11	6 44 19	12°37'39	13° 4	10°41	3°43	0°48	24°44	14° 9	2°54	0°50	5°15	22°21	23° 5	2°27	n.a.	T 11
W12	6 48 15	13°38'10	25° 2	12°29	3°11	1°31	24°55	14° 8	2°57	0°52	5°17	22°14	23° 2	2°33	n.a.	W12
T 13	6 52 12	14°38'39	7♊10	14°17	2°40	2°14	25° 6	14° 7	3° 1	0°53	5°19	22° 5	22°59	2°40	n.a.	T 13
F 14	6 56 8	15°39'05	19°32	16° 7	2°10	2°57	25°18	14° 6	3° 4	0°55	5°21	21°54	22°56	2°47	n.a.	F 14
S 15	7 0 5	16°39'30	2♋ 9	17°57	1°43	3°40	25°29	14° 4	3° 7	0°57	5°23	21°42	22°53	2°53	n.a.	S 15
S 16	7 4 1	17°39'53	15° 1	19°48	1°18	4°23	25°40	14° 3	3°11	0°58	5°24	21°30	22°50	3° 0	n.a.	S 16
M17	7 7 58	18°40'15	28° 7	21°40	0°54	5° 5	25°50	14° 1	3°14	1° 0	5°26	21°19	22°46	3° 7	n.a.	M17
T 18	7 11 54	19°40'34	11♌26	23°33	0°33	5°48	26° 1	14° 0	3°17	1° 2	5°28	21°11	22°43	3°14	n.a.	T 18
W19	7 15 51	20°40'52	24°56	25°26	0°15	6°31	26°12	13°58	3°21	1° 4	5°30	21° 5	22°40	3°20	n.a.	W19
T 20	7 19 48	21°41'07	8♍36	27°19	29♐59	7°14	26°22	13°56	3°24	1° 6	5°31	21° 3	22°37	3°27	n.a.	T 20
F 21	7 23 44	22°41'21	22°24	29°13	29°45	7°57	26°33	13°54	3°27	1° 8	5°33	21°D 2	22°34	3°34	n.a.	F 21
S 22	7 27 41	23°41'34	6♎19	1♒ 7	29°34	8°39	26°43	13°52	3°31	1° 9	5°35	21° 2	22°30	3°40	n.a.	S 22
S 23	7 31 37	24°41'44	20°20	3° 2	29°26	9°22	26°53	13°50	3°34	1°11	5°37	21°R 3	22°27	3°47	n.a.	S 23
M24	7 35 34	25°41'53	4♏28	4°56	29°19	10° 5	27° 4	13°48	3°38	1°13	5°38	21° 3	22°24	3°54	n.a.	M24
T 25	7 39 30	26°42'01	18°40	6°50	29°16	10°47	27°14	13°45	3°41	1°15	5°40	21° 1	22°21	4° 0	n.a.	T 25
W26	7 43 27	27°42'07	2♐55	8°43	29°D15	11°30	27°24	13°43	3°44	1°17	5°42	20°56	22°18	4° 7	n.a.	W26
T 27	7 47 23	28°42'11	17°10	10°35	29°16	12°12	27°33	13°41	3°48	1°19	5°44	20°50	22°15	4°14	n.a.	T 27
F 28	7 51 20	29°42'13	1♑20	12°25	29°20	12°55	27°43	13°38	3°51	1°21	5°45	20°42	22°11	4°20	n.a.	F 28
S 29	7 55 17	0♒42'14	15°20	14°14	29°26	13°37	27°53	13°35	3°55	1°23	5°47	20°33	22° 8	4°27	n.a.	S 29
S 30	7 59 13	1°42'12	29° 7	16° 1	29°34	14°20	28° 2	13°33	3°58	1°25	5°49	20°25	22° 5	4°34	n.a.	S 30
M31	8 3 10	2♒42'08	12♒36	17♒45	29♐44	15♓ 2	28♏12	13♍30	4♒ 2	1♓27	5♑50	20♓18	22♓ 2	4♉40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	28s30	4s52	25s21	1s42	17s52	5n35	14s36	0s47	18s14	0n33	8n38	2n32	20s36	0s41	12s55	1s35	30s44	7s 2	2s48	2s34	15n 4		n.a.
S 2	23 46	26 33	4 26	25 29	1 46	17 42	5 48	14 21	0 46	18 17	0 33	8 38	2 32	20 35	0 41	12 55	1 35	30 44	7 2	2 53	2 36	15 7		n.a.
M 3	23 44	23 3	3 45	25 35	1 49	17 33	6 0	14 5	0 45	18 20	0 33	8 38	2 33	20 34	0 41	12 54	1 35	30 44	7 2	2 57	2 37	15 10		n.a.
T 4	23 41	18 26	2 52	25 40	1 52	17 23	6 11	13 49	0 44	18 23	0 33	8 39	2 33	20 34	0 41	12 54	1 35	30 44	7 2	3 0	2 38	15 13		n.a.
W 5	23 39	13 6	1 52	25 43	1 54	17 15	6 22	13 34	0 43	18 26	0 32	8 39	2 33	20 33	0 41	12 53	1 35	30 44	7 2	3 1	2 39	15 16		n.a.
T 6	23 35	7 23	0 48	25 44	1 56	17 7	6 32	13 18	0 42	18 29	0 32	8 39	2 33	20 32	0 41	12 52	1 35	30 44	7 2	3 2	2 41	15 19		n.a.
F 7	23 32	1 32	0n16	25 43	1 58	16 59	6 41	13 2	0 41	18 32	0 32	8 40	2 34	20 31	0 41	12 52	1 35	30 44	7 2	3 2	2 42	15 22		n.a.
S 8	23 27	4n15	1 19	25 41	1 59	16 52	6 50	12 46	0 41	18 35	0 32	8 40	2 34	20 31	0 41	12 51	1 35	30 44	7 2	3 2	2 43	15 25		n.a.
S 9	23 23	9 50	2 18	25 37	2 0	16 46	6 57	12 30	0 40	18 38	0 32	8 41	2 34	20 30	0 41	12 51	1 35	30 44	7 2	3 2	2 44	15 28		n.a.
M10	23 18	15 3	3 10	25 30	2 0	16 40	7 4	12 13	0 39	18 41	0 32	8 42	2 35	20 29	0 41	12 50	1 35	30 44	7 3	3 3	2 46	15 31		n.a.
T 11	23 12	19 43	3 55	25 22	2 0	16 36	7 10	11 57	0 38	18 43	0 32	8 42	2 35	20 28	0 41	12 49	1 35	30 44	7 3	3 5	2 47	15 34		n.a.
W12	23 6	23 40	4 29	25 12	2 0	16 31	7 15	11 41	0 37	18 46	0 32	8 43	2 35	20 27	0 41	12 49	1 35	30 44	7 3	3 8	2 48	15 37		n.a.
T 13	22 59	26 39	4 52	25 0	1 59	16 28	7 19	11 24	0 36	18 49	0 32	8 44	2 35	20 27	0 41	12 48	1 35	30 44	7 3	3 11	2 50	15 40		n.a.
F 14	22 52	28 24	5 2	24 46	1 58	16 25	7 23	11 8	0 36	18 52	0 32	8 44	2 36	20 26	0 41	12 47	1 35	30 44	7 3	3 16	2 51	15 43		n.a.
S 15	22 45	28 45	4 57	24 30	1 56	16 23	7 25	10 51	0 35	18 54	0 32	8 45	2 36	20 25	0 41	12 47	1 35	30 45	7 3	3 21	2 52	15 46		n.a.
S 16	22 37	27 33	4 38	24 11	1 53	16 21	7 27	10 35	0 34	18 57	0 32	8 46	2 36	20 24	0 41	12 46	1 35	30 45	7 3	3 25	2 53	15 49		n.a.
M17	22 29	24 49	4 3	23 51	1 50	16 21	7 28	10 18	0 33	19 0	0 32	8 47	2 36	20 24	0 41	12 45	1 35	30 45	7 3	3 30	2 55	15 52		n.a.
T 18	22 20	20 44	3 15	23 28	1 46	16 21	7 28	10 1	0 32	19 2	0 32	8 48	2 37	20 23	0 41	12 45	1 35	30 45	7 3	3 33	2 56	15 55		n.a.
W19	22 11	15 31	2 15	23 3	1 42	16 21	7 27	9 44	0 31	19 5	0 32	8 49	2 37	20 22	0 41	12 44	1 35	30 45	7 3	3 35	2 57	15 58		n.a.
T 20	22 2	9 29	1 6	22 36	1 37	16 22	7 26	9 28	0 31	19 8	0 32	8 50	2 37	20 21	0 41	12 43	1 35	30 45	7 4	3 36	2 59	16 1		n.a.
F 21	21 52	2 57	0s 7	22 7	1 32	16 24	7 24	9 11	0 30	19 10	0 32	8 51	2 37	20 20	0 41	12 43	1 35	30 45	7 4	3 37	3 0	16 4		n.a.
S 22	21 42	3s47	1 21	21 36	1 25	16 27	7 22	8 54	0 29	19 12	0 32	8 52	2 38	20 20	0 41	12 42	1 35	30 45	7 4	3 36	3 1	16 7		n.a.
S 23	21 31	10 23	2 30	21 3	1 19	16 30	7 19	8 37	0 28	19 15	0 32	8 53	2 38	20 19	0 41	12 41	1 35	30 45	7 4	3 36	3 2	16 10		n.a.
M24	21 20	16 30	3 31	20 29	1 11	16 33	7 16	8 20	0 27	19 17	0 32	8 54	2 38	20 18	0 41	12 41	1 35	30 45	7 4	3 36	3 4	16 13		n.a.
T 25	21 8	21 47	4 19	19 52	1 3	16 37	7 12	8 3	0 27	19 20	0 32	8 55	2 38	20 17	0 41	12 40	1 35	30 45	7 4	3 37	3 5	16 16		n.a.
W26	20 57	25 49	4 51	19 14	0 54	16 41	7 7	7 45	0 26	19 22	0 32	8 56	2 39	20 16	0 41	12 39	1 35	30 45	7 4	3 39	3 6	16 19		n.a.
T 27	20 44	28 15	5 5	18 34	0 44	16 46	7 2	7 28	0 25	19 24	0 32	8 57	2 39	20 15	0 41	12 38	1 35	30 45	7 4	3 41	3 7	16 22		n.a.
F 28	20 32	28 49	5 1	17 53	0 34	16 51	6 57	7 11	0 24	19 27	0 32	8 58	2 39	20 15	0 41	12 38	1 34	30 45	7 5	3 45	3 9	16 25		n.a.
S 29	20 19	27 31	4 38	17 11	0 23	16 57	6 52	6 54	0 23	19 29	0 32	9 0	2 39	20 14	0 41	12 37	1 34	30 45	7 5	3 48	3 10	16 27		n.a.
S 30	20 5	24 33	4 0	16 28	0 11	17 2	6 46	6 36	0 23	19 31	0 32	9 1	2 40	20 13	0 41	12 36	1 34	30 45	7 5	3 51	3 11	16 30		n.a.
M31	19s52	20s17	3s 8	15s44	0n 1	17s 8	6n40	6s19	0s22	19s33	0n32	9n 2	2n40	20s12	0s41	12s35	1s34	30s45	7s 5	3s54	3s13	16n33		n.a.

Julian Day Number = 1379914.5, Delta T = 06h43m21s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'04, Lahiri = -16°52'04 Julian Calendar 1 Jan. 935 BCE == Greg. Calendar 23 Dec. 936 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

FEBRUARY 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 7 6	3♒42'02	25♒46	19♒26	29♐57	15♓45	28♏21	13°R27	4♒ 5	1♓29	5♑52	20°R13	21♓59	4♉47	n.a.	T 1
W 2	8 11 3	4°41'54	8♓35	21° 3	0♑11	16°27	28°30	13♍24	4° 8	1°31	5°54	20♓10	21°56	4°54	n.a.	W 2
T 3	8 14 59	5°41'44	21° 5	22°36	0°28	17° 9	28°39	13°21	4°12	1°33	5°55	20°D10	21°52	5° 0	n.a.	T 3
F 4	8 18 56	6°41'31	3♈19	24° 5	0°47	17°51	28°48	13°18	4°15	1°35	5°57	20°10	21°49	5° 7	n.a.	F 4
S 5	8 22 52	7°41'16	15°20	25°28	1° 7	18°34	28°57	13°15	4°19	1°37	5°58	20°12	21°46	5°14	n.a.	S 5
S 6	8 26 49	8°40'58	27°13	26°45	1°30	19°16	29° 5	13°11	4°22	1°40	6° 0	20°13	21°43	5°20	n.a.	S 6
M 7	8 30 46	9°40'38	9♉ 3	27°56	1°54	19°58	29°14	13° 8	4°26	1°42	6° 2	20°R14	21°40	5°27	n.a.	M 7
T 8	8 34 42	10°40'16	20°55	29° 1	2°19	20°40	29°22	13° 4	4°29	1°44	6° 3	20°13	21°36	5°34	n.a.	T 8
W 9	8 38 39	11°39'51	2♊55	29°58	2°47	21°22	29°31	13° 1	4°32	1°46	6° 5	20°11	21°33	5°41	n.a.	W 9
T 10	8 42 35	12°39'24	15° 6	0♓49	3°16	22° 4	29°39	12°57	4°36	1°48	6° 6	20° 7	21°30	5°47	n.a.	T 10
F 11	8 46 32	13°38'55	27°32	1°31	3°46	22°46	29°47	12°54	4°39	1°50	6° 8	20° 2	21°27	5°54	n.a.	F 11
S 12	8 50 28	14°38'23	10♋17	2° 6	4°18	23°28	29°55	12°50	4°43	1°52	6° 9	19°56	21°24	6° 1	n.a.	S 12
S 13	8 54 25	15°37'49	23°21	2°33	4°52	24°10	0♐ 2	12°46	4°46	1°55	6°11	19°50	21°21	6° 7	n.a.	S 13
M14	8 58 21	16°37'13	6♌44	2°52	5°26	24°51	0°10	12°43	4°49	1°57	6°12	19°45	21°17	6°14	n.a.	M14
T 15	9 2 18	17°36'34	20°25	3° 2	6° 2	25°33	0°17	12°39	4°53	1°59	6°14	19°41	21°14	6°21	n.a.	T 15
W16	9 6 14	18°35'53	4♍21	3°R 5	6°40	26°15	0°25	12°35	4°56	2° 1	6°15	19°38	21°11	6°27	n.a.	W16
T 17	9 10 11	19°35'10	18°27	3° 0	7°18	26°57	0°32	12°31	4°59	2° 4	6°17	19°D37	21° 8	6°34	n.a.	T 17
F 18	9 14 8	20°34'25	2♎41	2°48	7°58	27°38	0°39	12°27	5° 3	2° 6	6°18	19°38	21° 5	6°41	n.a.	F 18
S 19	9 18 4	21°33'38	16°58	2°28	8°39	28°20	0°46	12°23	5° 6	2° 8	6°19	19°39	21° 1	6°47	n.a.	S 19
S 20	9 22 1	22°32'49	1♏15	2° 3	9°20	29° 2	0°53	12°19	5° 9	2°10	6°21	19°40	20°58	6°54	n.a.	S 20
M21	9 25 57	23°31'58	15°30	1°31	10° 3	29°43	0°59	12°14	5°13	2°12	6°22	19°42	20°55	7° 1	n.a.	M21
T 22	9 29 54	24°31'06	29°39	0°54	10°47	0♈25	1° 6	12°10	5°16	2°15	6°23	19°R42	20°52	7° 7	n.a.	T 22
W23	9 33 50	25°30'11	13♐42	0°13	11°32	1° 6	1°12	12° 6	5°19	2°17	6°25	19°41	20°49	7°14	n.a.	W23
T 24	9 37 47	26°29'15	27°36	29♒28	12°18	1°48	1°18	12° 2	5°23	2°19	6°26	19°39	20°46	7°21	n.a.	T 24
F 25	9 41 43	27°28'17	11♑21	28°41	13° 4	2°29	1°24	11°57	5°26	2°21	6°27	19°36	20°42	7°27	n.a.	F 25
S 26	9 45 40	28°27'17	24°53	27°53	13°51	3°10	1°30	11°53	5°29	2°24	6°28	19°32	20°39	7°34	n.a.	S 26
S 27	9 49 37	29°26'15	8♒13	27° 4	14°40	3°52	1°35	11°49	5°32	2°26	6°30	19°29	20°36	7°41	n.a.	S 27
M28	9 53 33	0♓25'10	21♒18	26♒15	15♑29	4♈33	1♐41	11♍44	5♒35	2♓28	6♑31	19♓27	20♓33	7♉48	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s37	15s 8	2s 8	15s 1	0n13	17s15	6n34	6s 2	0s21	19s35	0n32	9n 4	2n40	20s11	0s41	12s35	1s34	30s45	7s 5	3s56	3s14	16n36		n.a.
W 2	19 23	9 26	1 2	14 17	0 26	17 21	6 27	5 44	0 20	19 37	0 32	9 5	2 40	20 11	0 41	12 34	1 34	30 45	7 5	3 57	3 15	16 39		n.a.
T 3	19 8	3 31	0n 5	13 34	0 40	17 28	6 21	5 27	0 19	19 39	0 31	9 6	2 41	20 10	0 41	12 33	1 34	30 46	7 6	3 57	3 16	16 42		n.a.
F 4	18 53	2n25	1 11	12 51	0 54	17 35	6 14	5 9	0 19	19 41	0 31	9 8	2 41	20 9	0 41	12 32	1 34	30 46	7 6	3 57	3 18	16 45		n.a.
S 5	18 38	8 9	2 12	12 10	1 8	17 42	6 7	4 52	0 18	19 43	0 31	9 9	2 41	20 8	0 41	12 32	1 34	30 46	7 6	3 56	3 19	16 48		n.a.
S 6	18 22	13 33	3 7	11 31	1 22	17 49	5 59	4 35	0 17	19 45	0 31	9 11	2 41	20 7	0 41	12 31	1 34	30 46	7 6	3 56	3 20	16 51		n.a.
M 7	18 6	18 25	3 54	10 53	1 36	17 56	5 52	4 17	0 16	19 47	0 31	9 12	2 41	20 6	0 41	12 30	1 34	30 46	7 6	3 56	3 21	16 54		n.a.
T 8	17 50	22 37	4 31	10 17	1 50	18 3	5 45	4 0	0 16	19 49	0 31	9 14	2 42	20 6	0 41	12 29	1 34	30 46	7 6	3 56	3 23	16 57		n.a.
W 9	17 33	25 55	4 57	9 44	2 4	18 10	5 37	3 42	0 15	19 51	0 31	9 15	2 42	20 5	0 41	12 28	1 34	30 46	7 7	3 57	3 24	16 59		n.a.
T 10	17 16	28 5	5 9	9 13	2 17	18 17	5 29	3 25	0 14	19 53	0 31	9 17	2 42	20 4	0 41	12 28	1 34	30 46	7 7	3 58	3 25	17 2		n.a.
F 11	16 59	28 55	5 8	8 46	2 30	18 24	5 22	3 7	0 13	19 54	0 31	9 18	2 42	20 3	0 41	12 27	1 34	30 46	7 7	4 0	3 26	17 5		n.a.
S 12	16 42	28 15	4 51	8 22	2 42	18 30	5 14	2 50	0 13	19 56	0 31	9 20	2 42	20 2	0 41	12 26	1 34	30 46	7 7	4 3	3 28	17 8		n.a.
S 13	16 24	26 1	4 20	8 2	2 54	18 37	5 6	2 32	0 12	19 58	0 31	9 22	2 43	20 1	0 41	12 25	1 34	30 46	7 7	4 5	3 29	17 11		n.a.
M14	16 6	22 18	3 33	7 45	3 4	18 44	4 58	2 15	0 11	19 59	0 31	9 23	2 43	20 1	0 41	12 24	1 34	30 47	7 7	4 7	3 30	17 14		n.a.
T 15	15 48	17 19	2 33	7 32	3 14	18 50	4 51	1 57	0 10	20 1	0 31	9 25	2 43	20 0	0 41	12 24	1 34	30 47	7 8	4 9	3 32	17 17		n.a.
W16	15 29	11 21	1 23	7 23	3 22	18 56	4 43	1 40	0 10	20 3	0 31	9 27	2 43	19 59	0 41	12 23	1 34	30 47	7 8	4 10	3 33	17 20		n.a.
T 17	15 10	4 44	0 6	7 18	3 29	19 2	4 35	1 22	0 9	20 4	0 31	9 28	2 43	19 58	0 41	12 22	1 34	30 47	7 8	4 10	3 34	17 22		n.a.
F 18	14 51	2s10	1s11	7 18	3 35	19 7	4 27	1 5	0 8	20 6	0 31	9 30	2 43	19 57	0 41	12 21	1 34	30 47	7 8	4 10	3 35	17 25		n.a.
S 19	14 32	8 59	2 24	7 21	3 39	19 13	4 19	0 47	0 8	20 7	0 31	9 32	2 43	19 57	0 41	12 20	1 34	30 47	7 8	4 10	3 37	17 28		n.a.
S 20	14 13	15 20	3 29	7 28	3 42	19 18	4 11	0 30	0 7	20 9	0 31	9 33	2 44	19 56	0 41	12 20	1 34	30 47	7 9	4 9	3 38	17 31		n.a.
M21	13 53	20 52	4 20	7 38	3 43	19 23	4 3	0 12	0 6	20 10	0 31	9 35	2 44	19 55	0 41	12 19	1 34	30 48	7 9	4 9	3 39	17 34		n.a.
T 22	13 33	25 11	4 55	7 52	3 42	19 27	3 56	0n 5	0 5	20 11	0 31	9 37	2 44	19 54	0 41	12 18	1 34	30 48	7 9	4 9	3 40	17 37		n.a.
W23	13 13	27 58	5 12	8 10	3 39	19 31	3 48	0 22	0 5	20 13	0 31	9 39	2 44	19 53	0 41	12 17	1 34	30 48	7 9	4 9	3 42	17 39		n.a.
T 24	12 53	28 58	5 11	8 29	3 34	19 35	3 40	0 40	0 4	20 14	0 31	9 41	2 44	19 53	0 41	12 16	1 34	30 48	7 9	4 10	3 43	17 42		n.a.
F 25	12 32	28 10	4 52	8 52	3 28	19 38	3 32	0 57	0 3	20 15	0 31	9 42	2 44	19 52	0 41	12 15	1 34	30 48	7 10	4 11	3 44	17 45		n.a.
S 26	12 12	25 41	4 17	9 16	3 20	19 41	3 25	1 14	0 3	20 17	0 31	9 44	2 44	19 51	0 41	12 15	1 34	30 48	7 10	4 12	3 46	17 48		n.a.
S 27	11 51	21 50	3 28	9 42	3 11	19 43	3 17	1 32	0 2	20 18	0 31	9 46	2 44	19 50	0 41	12 14	1 34	30 48	7 10	4 13	3 47	17 51		n.a.
M28	11s30	16s58	2s29	10s 8	3n 0	19s45	3n10	1n49	0s 1	20s19	0n31	9n48	2n45	19s49	0s41	12s13	1s34	30s49	7s10	4s14	3s48	17n53		n.a.

Julian Day Number = 1379945.5, Delta T = 06h43m20s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°59'00, Lahiri = -16°52'00 Julian Calendar 1 Feb. 935 BCE == Greg. Calendar 23 Jan. 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

MARCH 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 57 30	1♓24'04	4♓ 9	25°R28	16♉18	5♈14	1♐46	11°R40	5♒39	2♓31	6♉32	19°R25	20♓30	7♉54	n.a.	T 1
W 2	10 1 26	2°22'55	16°44	24♒43	17° 9	5°56	1°51	11♍35	5°42	2°33	6°33	19°D25	20°27	8° 1	n.a.	W 2
T 3	10 5 23	3°21'44	29° 5	24° 0	18° 0	6°37	1°56	11°31	5°45	2°35	6°34	19♓25	20°23	8° 8	n.a.	T 3
F 4	10 9 19	4°20'31	11♈14	23°22	18°51	7°18	2° 1	11°26	5°48	2°37	6°36	19°26	20°20	8°14	n.a.	F 4
S 5	10 13 16	5°19'16	23°14	22°47	19°44	7°59	2° 6	11°22	5°51	2°40	6°37	19°27	20°17	8°21	n.a.	S 5
S 6	10 17 12	6°17'58	5♉ 7	22°17	20°36	8°40	2°10	11°17	5°54	2°42	6°38	19°28	20°14	8°28	n.a.	S 6
M 7	10 21 9	7°16'38	16°57	21°52	21°30	9°21	2°15	11°13	5°57	2°44	6°39	19°30	20°11	8°34	n.a.	M 7
T 8	10 25 5	8°15'16	28°50	21°32	22°24	10° 2	2°19	11° 8	6° 0	2°46	6°40	19°30	20° 7	8°41	n.a.	T 8
W 9	10 29 2	9°13'52	10♊49	21°17	23°18	10°43	2°23	11° 4	6° 3	2°49	6°41	19°R30	20° 4	8°48	n.a.	W 9
T 10	10 32 59	10°12'25	22°59	21° 7	24°14	11°24	2°27	10°59	6° 6	2°51	6°42	19°30	20° 1	8°54	n.a.	T 10
F 11	10 36 55	11°10'56	5♋26	21°D 2	25° 9	12° 5	2°30	10°55	6° 9	2°53	6°43	19°29	19°58	9° 1	n.a.	F 11
S 12	10 40 52	12° 9'25	18°11	21° 3	26° 5	12°46	2°34	10°50	6°12	2°55	6°44	19°29	19°55	9° 8	n.a.	S 12
S 13	10 44 48	13° 7'51	1♌19	21° 9	27° 2	13°27	2°37	10°46	6°15	2°58	6°45	19°28	19°52	9°15	n.a.	S 13
M14	10 48 45	14° 6'15	14°50	21°20	27°59	14° 7	2°40	10°41	6°18	3° 0	6°46	19°27	19°48	9°21	n.a.	M14
T 15	10 52 41	15° 4'37	28°44	21°35	28°56	14°48	2°43	10°36	6°21	3° 2	6°46	19°27	19°45	9°28	n.a.	T 15
W16	10 56 38	16° 2'57	12♍59	21°56	29°54	15°29	2°46	10°32	6°24	3° 4	6°47	19°D26	19°42	9°35	n.a.	W16
T 17	11 0 34	17° 1'15	27°29	22°21	0♒52	16° 9	2°49	10°27	6°27	3° 7	6°48	19°26	19°39	9°41	n.a.	T 17
F 18	11 4 31	17°59'31	12♎10	22°50	1°51	16°50	2°51	10°23	6°29	3° 9	6°49	19°27	19°36	9°48	n.a.	F 18
S 19	11 8 28	18°57'45	26°55	23°23	2°50	17°31	2°53	10°18	6°32	3°11	6°50	19°R27	19°33	9°55	n.a.	S 19
S 20	11 12 24	19°55'57	11♏36	24° 0	3°49	18°11	2°55	10°14	6°35	3°13	6°50	19°27	19°29	10° 1	n.a.	S 20
M21	11 16 21	20°54'08	26° 8	24°42	4°49	18°52	2°57	10°10	6°37	3°15	6°51	19°27	19°26	10° 8	n.a.	M21
T 22	11 20 17	21°52'18	10♐27	25°26	5°49	19°32	2°59	10° 5	6°40	3°17	6°52	19°26	19°23	10°15	n.a.	T 22
W23	11 24 14	22°50'26	24°30	26°15	6°49	20°13	3° 0	10° 1	6°43	3°20	6°52	19°D26	19°20	10°21	n.a.	W23
T 24	11 28 10	23°48'32	8♑16	27° 7	7°50	20°53	3° 1	9°56	6°45	3°22	6°53	19°26	19°17	10°28	n.a.	T 24
F 25	11 32 7	24°46'37	21°44	28° 1	8°51	21°33	3° 3	9°52	6°48	3°24	6°54	19°27	19°13	10°35	n.a.	F 25
S 26	11 36 3	25°44'40	4♒56	28°59	9°52	22°14	3° 3	9°48	6°50	3°26	6°54	19°27	19°10	10°42	n.a.	S 26
S 27	11 40 0	26°42'42	17°53	0♓ 0	10°54	22°54	3° 4	9°43	6°53	3°28	6°55	19°28	19° 7	10°48	n.a.	S 27
M28	11 43 56	27°40'42	0♓36	1° 4	11°56	23°34	3° 5	9°39	6°55	3°30	6°55	19°29	19° 4	10°55	n.a.	M28
T 29	11 47 53	28°38'40	13° 6	2°11	12°58	24°15	3° 5	9°35	6°58	3°32	6°56	19°29	19° 1	11° 2	n.a.	T 29
W30	11 51 50	29°36'37	25°25	3°20	14° 1	24°55	3°R 5	9°31	7° 0	3°35	6°56	19°R29	18°58	11° 8	n.a.	W30
T 31	11 55 46	0♈34'32	7♈35	4♓32	15♒ 3	25♈35	3♐ 5	9♍27	7♒ 3	3♓37	6♉57	19♓29	18♓54	11♉15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	11s 9	11s26	1s23	10s36	2n48	19s47	3n 2	2n 6	0s 1	20s20	0n31	9n49	2n45	19s49	0s41	12s12	1s34	30s49	7s11	4s15	3s49	17n56			n.a.
W 2	10 47	5 33	0 15	11 3	2 35	19 48	2 55	2 23	0n 0	20 21	0 31	9 51	2 45	19 48	0 41	12 11	1 34	30 49	7 11	4 15	3 51	17 59			n.a.
T 3	10 26	0n27	0n53	11 31	2 21	19 49	2 47	2 41	0 1	20 22	0 31	9 53	2 45	19 47	0 41	12 10	1 34	30 49	7 11	4 15	3 52	18 2			n.a.
F 4	10 4	6 19	1 58	11 57	2 6	19 49	2 40	2 58	0 1	20 23	0 31	9 55	2 45	19 46	0 41	12 10	1 34	30 49	7 11	4 15	3 53	18 5			n.a.
S 5	9 42	11 53	2 56	12 23	1 51	19 49	2 33	3 15	0 2	20 24	0 31	9 57	2 45	19 46	0 41	12 9	1 34	30 49	7 11	4 14	3 54	18 7			n.a.
S 6	9 20	16 59	3 47	12 47	1 36	19 48	2 25	3 32	0 3	20 25	0 31	9 59	2 45	19 45	0 41	12 8	1 34	30 50	7 12	4 14	3 56	18 10			n.a.
M 7	8 58	21 25	4 27	13 10	1 20	19 47	2 18	3 49	0 3	20 26	0 31	10 0	2 45	19 44	0 41	12 7	1 34	30 50	7 12	4 13	3 57	18 13			n.a.
T 8	8 36	25 1	4 56	13 32	1 4	19 45	2 11	4 6	0 4	20 27	0 31	10 2	2 45	19 43	0 41	12 6	1 34	30 50	7 12	4 13	3 58	18 16			n.a.
W 9	8 14	27 35	5 13	13 52	0 49	19 43	2 4	4 23	0 5	20 28	0 31	10 4	2 45	19 43	0 41	12 6	1 34	30 50	7 12	4 13	3 59	18 18			n.a.
T 10	7 51	28 53	5 16	14 9	0 33	19 41	1 57	4 40	0 5	20 28	0 31	10 6	2 45	19 42	0 41	12 5	1 34	30 50	7 13	4 13	4 1	18 21			n.a.
F 11	7 29	28 46	5 5	14 25	0 18	19 37	1 51	4 56	0 6	20 29	0 31	10 8	2 45	19 41	0 41	12 4	1 34	30 50	7 13	4 13	4 2	18 24			n.a.
S 12	7 6	27 9	4 38	14 39	0 4	19 34	1 44	5 13	0 7	20 30	0 30	10 9	2 45	19 40	0 41	12 3	1 34	30 51	7 13	4 14	4 3	18 27			n.a.
S 13	6 44	24 1	3 56	14 50	0s11	19 29	1 37	5 30	0 7	20 31	0 30	10 11	2 45	19 40	0 41	12 2	1 34	30 51	7 13	4 14	4 5	18 30			n.a.
M14	6 21	19 30	3 0	15 0	0 24	19 24	1 31	5 46	0 8	20 31	0 30	10 13	2 45	19 39	0 41	12 1	1 34	30 51	7 14	4 14	4 6	18 32			n.a.
T 15	5 58	13 51	1 52	15 7	0 38	19 19	1 24	6 3	0 9	20 32	0 30	10 15	2 45	19 38	0 41	12 1	1 34	30 51	7 14	4 14	4 7	18 35			n.a.
W16	5 35	7 20	0 36	15 12	0 50	19 13	1 18	6 20	0 9	20 32	0 30	10 16	2 45	19 38	0 41	12 0	1 34	30 51	7 14	4 15	4 8	18 38			n.a.
T 17	5 12	0 20	0s45	15 15	1 2	19 7	1 11	6 36	0 10	20 33	0 30	10 18	2 45	19 37	0 41	11 59	1 34	30 52	7 14	4 15	4 10	18 40			n.a.
F 18	4 49	6s46	2 3	15 16	1 13	19 0	1 5	6 52	0 10	20 33	0 30	10 20	2 45	19 36	0 41	11 58	1 34	30 52	7 15	4 15	4 11	18 43			n.a.
S 19	4 26	13 31	3 13	15 15	1 24	18 52	0 59	7 9	0 11	20 34	0 30	10 22	2 45	19 36	0 41	11 58	1 34	30 52	7 15	4 14	4 12	18 46			n.a.
S 20	4 3	19 30	4 11	15 12	1 34	18 44	0 53	7 25	0 12	20 34	0 30	10 23	2 45	19 35	0 41	11 57	1 34	30 52	7 15	4 14	4 13	18 49			n.a.
M21	3 40	24 18	4 51	15 7	1 43	18 36	0 47	7 41	0 12	20 35	0 30	10 25	2 45	19 34	0 41	11 56	1 35	30 53	7 15	4 15	4 15	18 51			n.a.
T 22	3 16	27 31	5 13	15 0	1 52	18 27	0 41	7 57	0 13	20 35	0 30	10 27	2 45	19 34	0 41	11 55	1 35	30 53	7 16	4 15	4 16	18 54			n.a.
W23	2 53	28 57	5 16	14 50	2 0	18 17	0 35	8 13	0 13	20 35	0 30	10 28	2 45	19 33	0 41	11 54	1 35	30 53	7 16	4 15	4 17	18 57			n.a.
T 24	2 30	28 32	5 0	14 39	2 7	18 7	0 30	8 29	0 14	20 36	0 30	10 30	2 45	19 32	0 41	11 54	1 35	30 53	7 16	4 15	4 18	18 59			n.a.
F 25	2 6	26 26	4 28	14 26	2 14	17 56	0 24	8 45	0 15	20 36	0 30	10 32	2 45	19 32	0 41	11 53	1 35	30 53	7 16	4 14	4 20	19 2			n.a.
S 26	1 43	22 55	3 43	14 11	2 20	17 45	0 18	9 1	0 15	20 36	0 30	10 33	2 45	19 31	0 41	11 52	1 35	30 54	7 17	4 14	4 21	19 5			n.a.
S 27	1 20	18 20	2 46	13 54	2 25	17 33	0 13	9 17	0 16	20 36	0 30	10 35	2 45	19 30	0 41	11 51	1 35	30 54	7 17	4 14	4 22	19 7			n.a.
M28	0 56	13 2	1 43	13 35	2 30	17 21	0 8	9 33	0 16	20 36	0 30	10 36	2 45	19 30	0 41	11 51	1 35	30 54	7 17	4 14	4 24	19 10			n.a.
T 29	0 33	7 17	0 35	13 15	2 34	17 8	0 3	9 48	0 17	20 37	0 30	10 38	2 45	19 29	0 41	11 50	1 35	30 54	7 17	4 14	4 25	19 13			n.a.
W30	0 9	1 21	0n33	12 53	2 37	16 55	0s 3	10 4	0 18	20 37	0 30	10 40	2 45	19 29	0 42	11 49	1 35	30 55	7 18	4 14	4 26	19 15			n.a.
T 31	0n14	4n33	1n39	12s29	2s40	16s41	0s 7	10n19	0n18	20s37	0n30	10n41	2n45	19s28	0s42	11s48	1s35	30s55	7s18	4s14	4s27	19n18			n.a.

Julian Day Number = 1379973.5, Delta T = 06h43m19s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'56, Lahiri = -16°51'56 Julian Calendar 1 March 935 BCE == Greg. Calendar 20 Feb. 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

APRIL 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 59 43	1♈32'25	19♈36	5♓46	16♒ 6	26♈15	3°R 5	9°R23	7♒ 5	3♓39	6♑57	19°R27	18♓51	11♉22	n.a.	F 1
S 2	12 3 39	2°30'17	1♉31	7° 2	17° 9	26°55	3♐ 4	9♍19	7° 7	3°41	6°58	19♓26	18°48	11°28	n.a.	S 2
S 3	12 7 36	3°28'07	13°23	8°21	18°13	27°35	3° 4	9°15	7° 9	3°43	6°58	19°24	18°45	11°35	n.a.	S 3
M 4	12 11 32	4°25'55	25°13	9°43	19°16	28°16	3° 3	9°11	7°12	3°45	6°59	19°21	18°42	11°42	n.a.	M 4
T 5	12 15 29	5°23'42	7♊ 6	11° 7	20°20	28°56	3° 2	9° 7	7°14	3°47	6°59	19°19	18°38	11°48	n.a.	T 5
W 6	12 19 25	6°21'26	19° 4	12°32	21°24	29°36	3° 1	9° 3	7°16	3°49	6°59	19°18	18°35	11°55	n.a.	W 6
T 7	12 23 22	7°19'09	1♋13	14° 1	22°28	0♉16	3° 0	8°59	7°18	3°51	6°59	19°17	18°32	12° 2	n.a.	T 7
F 8	12 27 19	8°16'50	13°36	15°31	23°33	0°56	2°58	8°56	7°20	3°53	7° 0	19°D17	18°29	12° 9	n.a.	F 8
S 9	12 31 15	9°14'30	26°18	17° 3	24°37	1°35	2°56	8°52	7°22	3°55	7° 0	19°18	18°26	12°15	n.a.	S 9
S 10	12 35 12	10°12'08	9♌22	18°38	25°42	2°15	2°54	8°49	7°24	3°57	7° 0	19°19	18°23	12°22	n.a.	S 10
M11	12 39 8	11° 9'44	22°52	20°15	26°47	2°55	2°52	8°45	7°26	3°58	7° 0	19°21	18°19	12°29	n.a.	M11
T 12	12 43 5	12° 7'18	6♍48	21°54	27°52	3°35	2°50	8°42	7°28	4° 0	7° 0	19°22	18°16	12°35	n.a.	T 12
W13	12 47 1	13° 4'51	21°10	23°35	28°57	4°15	2°48	8°38	7°30	4° 2	7° 1	19°R22	18°13	12°42	n.a.	W13
T 14	12 50 58	14° 2'22	5♎53	25°18	0♓ 3	4°54	2°45	8°35	7°32	4° 4	7° 1	19°21	18°10	12°49	n.a.	T 14
F 15	12 54 54	14°59'52	20°53	27° 3	1° 8	5°34	2°42	8°32	7°33	4° 6	7° 1	19°19	18° 7	12°55	n.a.	F 15
S 16	12 58 51	15°57'21	6♏ 0	28°51	2°14	6°14	2°39	8°29	7°35	4° 8	7° 1	19°16	18° 4	13° 2	n.a.	S 16
S 17	13 2 48	16°54'48	21° 4	0♈40	3°20	6°54	2°36	8°25	7°37	4° 9	7°R 1	19°13	18° 0	13° 9	n.a.	S 17
M18	13 6 44	17°52'15	5♐57	2°32	4°26	7°33	2°33	8°22	7°38	4°11	7° 1	19° 9	17°57	13°16	n.a.	M18
T 19	13 10 41	18°49'41	20°32	4°26	5°32	8°13	2°29	8°20	7°40	4°13	7° 1	19° 6	17°54	13°22	n.a.	T 19
W20	13 14 37	19°47'06	4♑44	6°22	6°39	8°52	2°26	8°17	7°42	4°15	7° 1	19° 4	17°51	13°29	n.a.	W20
T 21	13 18 34	20°44'30	18°32	8°20	7°45	9°32	2°22	8°14	7°43	4°16	7° 1	19°D 3	17°48	13°36	n.a.	T 21
F 22	13 22 30	21°41'53	1♒56	10°19	8°52	10°11	2°18	8°11	7°45	4°18	7° 0	19° 3	17°44	13°42	n.a.	F 22
S 23	13 26 27	22°39'15	14°57	12°21	9°59	10°51	2°13	8° 9	7°46	4°20	7° 0	19° 4	17°41	13°49	n.a.	S 23
S 24	13 30 23	23°36'37	27°40	14°25	11° 6	11°30	2° 9	8° 6	7°47	4°21	7° 0	19° 6	17°38	13°56	n.a.	S 24
M25	13 34 20	24°33'57	10♓ 7	16°30	12°13	12°10	2° 5	8° 4	7°49	4°23	7° 0	19° 7	17°35	14° 2	n.a.	M25
T 26	13 38 17	25°31'17	22°23	18°37	13°20	12°49	2° 0	8° 1	7°50	4°25	7° 0	19°R 8	17°32	14° 9	n.a.	T 26
W27	13 42 13	26°28'36	4♈28	20°45	14°27	13°29	1°55	7°59	7°51	4°26	6°59	19° 6	17°29	14°16	n.a.	W27
T 28	13 46 10	27°25'55	16°27	22°54	15°35	14° 8	1°50	7°57	7°53	4°28	6°59	19° 3	17°25	14°23	n.a.	T 28
F 29	13 50 6	28°23'12	28°22	25° 4	16°42	14°47	1°45	7°55	7°54	4°29	6°59	18°59	17°22	14°29	n.a.	F 29
S 30	13 54 3	29♈20'29	10♉13	27♈16	17♓50	15♉27	1♐40	7♍53	7♒55	4♓31	6♑59	18♓52	17♓19	14♉36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n37	10n14	2n39	12s 3	2s42	16s27	0s12	10n35	0n19	20s37	0n30	10n43	2n45	19s27	0s42	11s48	1s35	30s55	7s18	4s14	4s29	19n21		n.a.
S 2	1 1	15 29	3 32	11 35	2 44	16 12	0 17	10 50	0 19	20 37	0 30	10 44	2 45	19 27	0 42	11 47	1 35	30 55	7 19	4 15	4 30	19 23		n.a.
S 3	1 24	20 9	4 16	11 6	2 44	15 57	0 22	11 5	0 20	20 37	0 30	10 45	2 44	19 26	0 42	11 46	1 35	30 56	7 19	4 16	4 31	19 26		n.a.
M 4	1 47	24 1	4 48	10 35	2 45	15 41	0 26	11 20	0 20	20 36	0 30	10 47	2 44	19 26	0 42	11 45	1 35	30 56	7 19	4 17	4 32	19 29		n.a.
T 5	2 11	26 54	5 8	10 2	2 44	15 25	0 31	11 35	0 21	20 36	0 30	10 48	2 44	19 25	0 42	11 45	1 35	30 56	7 19	4 17	4 34	19 31		n.a.
W 6	2 34	28 35	5 15	9 28	2 43	15 9	0 35	11 50	0 22	20 36	0 29	10 50	2 44	19 25	0 42	11 44	1 35	30 56	7 20	4 18	4 35	19 34		n.a.
T 7	2 57	28 57	5 9	8 52	2 42	14 51	0 40	12 5	0 22	20 36	0 29	10 51	2 44	19 24	0 42	11 43	1 35	30 57	7 20	4 18	4 36	19 37		n.a.
F 8	3 20	27 52	4 48	8 14	2 39	14 34	0 44	12 20	0 23	20 36	0 29	10 52	2 44	19 24	0 42	11 43	1 35	30 57	7 20	4 18	4 37	19 39		n.a.
S 9	3 43	25 20	4 12	7 35	2 37	14 16	0 48	12 34	0 23	20 35	0 29	10 53	2 44	19 23	0 42	11 42	1 35	30 57	7 20	4 18	4 39	19 42		n.a.
S 10	4 6	21 26	3 23	6 54	2 33	13 58	0 52	12 49	0 24	20 35	0 29	10 55	2 44	19 23	0 42	11 41	1 35	30 57	7 21	4 17	4 40	19 45		n.a.
M11	4 29	16 19	2 21	6 12	2 29	13 39	0 56	13 3	0 24	20 35	0 29	10 56	2 44	19 22	0 42	11 41	1 35	30 58	7 21	4 17	4 41	19 47		n.a.
T 12	4 52	10 13	1 9	5 28	2 25	13 19	0 59	13 17	0 25	20 34	0 29	10 57	2 43	19 22	0 42	11 40	1 35	30 58	7 21	4 16	4 42	19 50		n.a.
W13	5 15	3 24	0s10	4 43	2 20	13 0	1 3	13 32	0 25	20 34	0 29	10 58	2 43	19 21	0 42	11 39	1 35	30 58	7 21	4 16	4 44	19 52		n.a.
T 14	5 37	3s45	1 30	3 57	2 14	12 40	1 6	13 46	0 26	20 34	0 29	10 59	2 43	19 21	0 42	11 39	1 35	30 58	7 22	4 17	4 45	19 55		n.a.
F 15	6 0	10 48	2 45	3 8	2 8	12 19	1 10	14 0	0 26	20 33	0 29	11 1	2 43	19 20	0 42	11 38	1 35	30 59	7 22	4 17	4 46	19 57		n.a.
S 16	6 22	17 18	3 48	2 19	2 1	11 58	1 13	14 14	0 27	20 32	0 29	11 2	2 43	19 20	0 42	11 37	1 35	30 59	7 22	4 19	4 47	20 0		n.a.
S 17	6 45	22 44	4 36	1 28	1 54	11 37	1 16	14 27	0 27	20 32	0 29	11 3	2 43	19 20	0 42	11 37	1 35	30 59	7 23	4 20	4 49	20 3		n.a.
M18	7 7	26 38	5 5	0 36	1 46	11 16	1 19	14 41	0 28	20 31	0 29	11 4	2 43	19 19	0 42	11 36	1 35	30 59	7 23	4 21	4 50	20 5		n.a.
T 19	7 29	28 40	5 13	0n17	1 38	10 54	1 22	14 55	0 29	20 31	0 29	11 5	2 42	19 19	0 42	11 36	1 35	31 0	7 23	4 23	4 51	20 8		n.a.
W20	7 51	28 45	5 1	1 12	1 30	10 31	1 25	15 8	0 29	20 30	0 29	11 6	2 42	19 19	0 42	11 35	1 36	31 0	7 23	4 24	4 53	20 10		n.a.
T 21	8 13	27 0	4 33	2 7	1 21	10 9	1 28	15 21	0 30	20 29	0 28	11 6	2 42	19 18	0 42	11 34	1 36	31 0	7 24	4 24	4 54	20 13		n.a.
F 22	8 35	23 46	3 50	3 3	1 11	9 46	1 31	15 35	0 30	20 29	0 28	11 7	2 42	19 18	0 42	11 34	1 36	31 0	7 24	4 24	4 55	20 15		n.a.
S 23	8 57	19 24	2 56	4 1	1 2	9 23	1 33	15 48	0 31	20 28	0 28	11 8	2 42	19 17	0 42	11 33	1 36	31 1	7 24	4 23	4 56	20 18		n.a.
S 24	9 18	14 15	1 54	4 58	0 52	8 59	1 36	16 1	0 31	20 27	0 28	11 9	2 41	19 17	0 42	11 33	1 36	31 1	7 24	4 23	4 58	20 21		n.a.
M25	9 40	8 39	0 49	5 57	0 41	8 35	1 38	16 13	0 32	20 26	0 28	11 10	2 41	19 17	0 42	11 32	1 36	31 1	7 25	4 22	4 59	20 23		n.a.
T 26	10 1	2 48	0n18	6 56	0 31	8 11	1 40	16 26	0 32	20 25	0 28	11 10	2 41	19 17	0 42	11 32	1 36	31 2	7 25	4 22	5 0	20 26		n.a.
W27	10 22	3n 4	1 23	7 54	0 20	7 47	1 42	16 39	0 33	20 24	0 28	11 11	2 41	19 16	0 42	11 31	1 36	31 2	7 25	4 23	5 1	20 28		n.a.
T 28	10 43	8 46	2 23	8 53	0 10	7 22	1 44	16 51	0 33	20 24	0 28	11 12	2 41	19 16	0 43	11 30	1 36	31 2	7 25	4 24	5 3	20 31		n.a.
F 29	11 4	14 7	3 17	9 52	0n 1	6 57	1 46	17 3	0 34	20 23	0 28	11 12	2 41	19 16	0 43	11 30	1 36	31 2	7 26	4 26	5 4	20 33		n.a.
S 30	11n25	18n55	4n 2	10n50	0n11	6s32	1s48	17n16	0n34	20s22	0n28	11n13	2n40	19s15	0s43	11s29	1s36	31s 3	7s26	4s28	5s 5	20n36		n.a.

Julian Day Number = 1380004.5, Delta T = 06h43m17s
Ecliptic obliquity = 23°48'35, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'52, Lahiri = -16°51'52 Julian Calendar 1 Apr. 935 BCE == Greg. Calendar 23 March 935 BCE

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

MAY 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 57 59	0♉17'44	22♉ 4	29♈27	18♓58	16♉ 6	1°R34	7°R51	7♒56	4♓32	6°R58	18°R45	17♓16	14♉43	n.a.	S 1
M 2	14 1 56	1°14'59	3♊55	1♉39	20° 6	16°45	1♐29	7♍49	7°57	4°34	6♑58	18♓37	17°13	14°49	n.a.	M 2
T 3	14 5 52	2°12'13	15°50	3°50	21°14	17°24	1°23	7°47	7°58	4°35	6°57	18°29	17°10	14°56	n.a.	T 3
W 4	14 9 49	3° 9'26	27°50	6° 2	22°22	18° 4	1°17	7°46	7°59	4°36	6°57	18°23	17° 6	15° 3	n.a.	W 4
T 5	14 13 46	4° 6'39	9♋59	8°12	23°30	18°43	1°11	7°44	8° 0	4°38	6°57	18°18	17° 3	15° 9	n.a.	T 5
F 6	14 17 42	5° 3'50	22°21	10°22	24°38	19°22	1° 5	7°43	8° 1	4°39	6°56	18°16	17° 0	15°16	n.a.	F 6
S 7	14 21 39	6° 1'00	4♌59	12°31	25°47	20° 1	0°59	7°41	8° 1	4°40	6°56	18°D15	16°57	15°23	n.a.	S 7
S 8	14 25 35	6°58'10	17°58	14°39	26°55	20°40	0°53	7°40	8° 2	4°42	6°55	18°15	16°54	15°30	n.a.	S 8
M 9	14 29 32	7°55'19	1♍21	16°45	28° 4	21°19	0°46	7°39	8° 3	4°43	6°55	18°16	16°50	15°36	n.a.	M 9
T 10	14 33 28	8°52'26	15°10	18°49	29°12	21°59	0°40	7°38	8° 3	4°44	6°54	18°R17	16°47	15°43	n.a.	T 10
W11	14 37 25	9°49'33	29°28	20°52	0♈21	22°38	0°33	7°37	8° 4	4°45	6°53	18°17	16°44	15°50	n.a.	W11
T 12	14 41 21	10°46'40	14♎11	22°52	1°30	23°17	0°26	7°36	8° 5	4°46	6°53	18°14	16°41	15°56	n.a.	T 12
F 13	14 45 18	11°43'45	29°14	24°51	2°39	23°56	0°20	7°35	8° 5	4°48	6°52	18°10	16°38	16° 3	n.a.	F 13
S 14	14 49 15	12°40'51	14♏30	26°47	3°48	24°35	0°13	7°34	8° 5	4°49	6°52	18° 3	16°35	16°10	n.a.	S 14
S 15	14 53 11	13°37'56	29°48	28°42	4°57	25°14	0° 6	7°34	8° 6	4°50	6°51	17°55	16°31	16°16	n.a.	S 15
M16	14 57 8	14°35'01	14♐56	0♊34	6° 6	25°53	29♏59	7°33	8° 6	4°51	6°50	17°47	16°28	16°23	n.a.	M16
T 17	15 1 4	15°32'05	29°45	2°24	7°15	26°31	29°51	7°33	8° 7	4°52	6°49	17°40	16°25	16°30	n.a.	T 17
W18	15 5 1	16°29'10	14♑ 9	4°12	8°24	27°10	29°44	7°32	8° 7	4°53	6°49	17°34	16°22	16°37	n.a.	W18
T 19	15 8 57	17°26'15	28° 4	5°58	9°34	27°49	29°37	7°32	8° 7	4°54	6°48	17°30	16°19	16°43	n.a.	T 19
F 20	15 12 54	18°23'20	11♒31	7°41	10°43	28°28	29°30	7°32	8° 7	4°55	6°47	17°29	16°16	16°50	n.a.	F 20
S 21	15 16 51	19°20'24	24°31	9°23	11°53	29° 7	29°22	7°D32	8° 7	4°56	6°46	17°D29	16°12	16°57	n.a.	S 21
S 22	15 20 47	20°17'29	7♓ 9	11° 2	13° 2	29°46	29°15	7°32	8° 7	4°57	6°46	17°29	16° 9	17° 3	n.a.	S 22
M23	15 24 44	21°14'34	19°29	12°38	14°12	0♊25	29° 7	7°32	8°R 7	4°57	6°45	17°R29	16° 6	17°10	n.a.	M23
T 24	15 28 40	22°11'40	1♈36	14°13	15°22	1° 3	29° 0	7°33	8° 7	4°58	6°44	17°28	16° 3	17°17	n.a.	T 24
W25	15 32 37	23° 8'45	13°34	15°45	16°32	1°42	28°52	7°33	8° 7	4°59	6°43	17°25	16° 0	17°24	n.a.	W25
T 26	15 36 33	24° 5'51	25°27	17°15	17°42	2°21	28°44	7°33	8° 7	5° 0	6°42	17°20	15°56	17°30	n.a.	T 26
F 27	15 40 30	25° 2'56	7♉17	18°42	18°52	3° 0	28°37	7°34	8° 7	5° 0	6°41	17°11	15°53	17°37	n.a.	F 27
S 28	15 44 26	26° 0'02	19° 7	20° 7	20° 2	3°38	28°29	7°35	8° 7	5° 1	6°40	17° 1	15°50	17°44	n.a.	S 28
S 29	15 48 23	26°57'09	0♊59	21°30	21°12	4°17	28°21	7°35	8° 6	5° 2	6°39	16°49	15°47	17°50	n.a.	S 29
M30	15 52 20	27°54'15	12°55	22°50	22°22	4°56	28°14	7°36	8° 6	5° 2	6°38	16°36	15°44	17°57	n.a.	M30
T 31	15 56 16	28♉51'21	24♊55	24♊ 8	23♈33	5♊35	28♏ 6	7♍37	8♒ 6	5♓ 3	6♑37	16♓24	15♓41	18♉ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	11n45	23n 0	4n36	11n47	0n22	6s 7	1s50	17n28	0n34	20s21	0n28	11n14	2n40	19s15	0s43	11s29	1s36	31s 3	7s26	4s31	5s 6	20n38			n.a.
M 2	12 5	26 8	4 58	12 44	0 32	5 41	1 51	17 40	0 35	20 20	0 28	11 14	2 40	19 15	0 43	11 28	1 36	31 3	7 26	4 34	5 8	20 41			n.a.
T 3	12 25	28 9	5 8	13 39	0 42	5 15	1 53	17 51	0 35	20 18	0 27	11 15	2 40	19 15	0 43	11 28	1 36	31 3	7 27	4 37	5 9	20 43			n.a.
W 4	12 45	28 52	5 4	14 33	0 52	4 49	1 54	18 3	0 36	20 17	0 27	11 15	2 40	19 15	0 43	11 28	1 36	31 4	7 27	4 40	5 10	20 46			n.a.
T 5	13 5	28 11	4 47	15 25	1 1	4 23	1 55	18 14	0 36	20 16	0 27	11 15	2 39	19 14	0 43	11 27	1 36	31 4	7 27	4 42	5 11	20 48			n.a.
F 6	13 25	26 7	4 16	16 15	1 9	3 56	1 57	18 26	0 37	20 15	0 27	11 16	2 39	19 14	0 43	11 27	1 36	31 4	7 28	4 43	5 13	20 51			n.a.
S 7	13 44	22 44	3 32	17 4	1 18	3 30	1 58	18 37	0 37	20 14	0 27	11 16	2 39	19 14	0 43	11 26	1 36	31 5	7 28	4 43	5 14	20 53			n.a.
S 8	14 3	18 9	2 36	17 50	1 25	3 3	1 59	18 48	0 38	20 13	0 27	11 16	2 39	19 14	0 43	11 26	1 36	31 5	7 28	4 43	5 15	20 56			n.a.
M 9	14 22	12 34	1 30	18 34	1 32	2 36	2 0	18 59	0 38	20 11	0 27	11 17	2 38	19 14	0 43	11 25	1 36	31 5	7 28	4 42	5 16	20 58			n.a.
T 10	14 41	6 11	0 17	19 16	1 39	2 9	2 0	19 10	0 39	20 10	0 27	11 17	2 38	19 14	0 43	11 25	1 37	31 5	7 28	4 42	5 18	21 0			n.a.
W11	14 59	0s42	1s 0	19 55	1 44	1 42	2 1	19 20	0 39	20 9	0 27	11 17	2 38	19 13	0 43	11 25	1 37	31 6	7 29	4 42	5 19	21 3			n.a.
T 12	15 17	7 44	2 14	20 32	1 49	1 15	2 2	19 31	0 40	20 8	0 26	11 17	2 38	19 13	0 43	11 24	1 37	31 6	7 29	4 43	5 20	21 5			n.a.
F 13	15 35	14 30	3 21	21 7	1 54	0 48	2 2	19 41	0 40	20 6	0 26	11 17	2 38	19 13	0 43	11 24	1 37	31 6	7 29	4 45	5 21	21 8			n.a.
S 14	15 53	20 29	4 15	21 39	1 57	0 20	2 2	19 52	0 40	20 5	0 26	11 17	2 37	19 13	0 43	11 23	1 37	31 7	7 29	4 48	5 23	21 10			n.a.
S 15	16 10	25 8	4 50	22 8	2 0	0n 7	2 3	20 2	0 41	20 4	0 26	11 17	2 37	19 13	0 43	11 23	1 37	31 7	7 30	4 51	5 24	21 13			n.a.
M16	16 28	27 59	5 5	22 35	2 3	0 35	2 3	20 11	0 41	20 2	0 26	11 17	2 37	19 13	0 43	11 23	1 37	31 7	7 30	4 54	5 25	21 15			n.a.
T 17	16 45	28 47	4 58	23 0	2 4	1 2	2 3	20 21	0 42	20 1	0 26	11 17	2 37	19 13	0 43	11 22	1 37	31 7	7 30	4 57	5 26	21 18			n.a.
W18	17 1	27 34	4 33	23 22	2 5	1 30	2 3	20 31	0 42	19 59	0 26	11 17	2 36	19 13	0 43	11 22	1 37	31 8	7 30	4 59	5 28	21 20			n.a.
T 19	17 18	24 39	3 52	23 42	2 5	1 58	2 3	20 40	0 43	19 58	0 26	11 17	2 36	19 13	0 43	11 22	1 37	31 8	7 31	5 1	5 29	21 22			n.a.
F 20	17 34	20 28	3 0	23 59	2 5	2 26	2 3	20 49	0 43	19 56	0 25	11 17	2 36	19 13	0 43	11 21	1 37	31 8	7 31	5 1	5 30	21 25			n.a.
S 21	17 50	15 26	2 0	24 14	2 4	2 53	2 3	20 59	0 43	19 55	0 25	11 17	2 36	19 13	0 43	11 21	1 37	31 8	7 31	5 1	5 31	21 27			n.a.
S 22	18 6	9 52	0 55	24 27	2 2	3 21	2 2	21 8	0 44	19 53	0 25	11 16	2 36	19 13	0 43	11 21	1 37	31 9	7 31	5 1	5 33	21 30			n.a.
M23	18 21	4 4	0n11	24 38	2 0	3 49	2 2	21 16	0 44	19 52	0 25	11 16	2 35	19 13	0 44	11 21	1 37	31 9	7 32	5 1	5 34	21 32			n.a.
T 24	18 36	1n47	1 15	24 47	1 56	4 17	2 1	21 25	0 45	19 50	0 25	11 16	2 35	19 13	0 44	11 20	1 37	31 9	7 32	5 1	5 35	21 34			n.a.
W25	18 51	7 29	2 14	24 54	1 53	4 45	2 1	21 33	0 45	19 49	0 25	11 15	2 35	19 13	0 44	11 20	1 37	31 9	7 32	5 3	5 36	21 37			n.a.
T 26	19 5	12 53	3 7	24 59	1 48	5 12	2 0	21 42	0 45	19 47	0 25	11 15	2 35	19 13	0 44	11 20	1 37	31 10	7 32	5 5	5 38	21 39			n.a.
F 27	19 19	17 48	3 52	25 2	1 44	5 40	1 59	21 50	0 46	19 46	0 24	11 15	2 34	19 13	0 44	11 20	1 38	31 10	7 32	5 8	5 39	21 41			n.a.
S 28	19 33	22 2	4 27	25 4	1 38	6 7	1 58	21 58	0 46	19 44	0 24	11 14	2 34	19 13	0 44	11 20	1 38	31 10	7 33	5 12	5 40	21 44			n.a.
S 29	19 47	25 24	4 50	25 4	1 32	6 35	1 57	22 6	0 47	19 43	0 24	11 14	2 34	19 13	0 44	11 19	1 38	31 10	7 33	5 17	5 41	21 46			n.a.
M30	20 0	27 40	5 0	25 2	1 25	7 2	1 57	22 13	0 47	19 41	0 24	11 13	2 34	19 14	0 44	11 19	1 38	31 11	7 33	5 22	5 43	21 48			n.a.
T 31	20n13	28n40	4n58	24n59	1n18	7n30	1s55	22n21	0n47	19s39	0n24	11n12	2n33	19s14	0s44	11s19	1s38	31s11	7s33	5s27	5s44	21n51			n.a.

Julian Day Number = 1380034.5, Delta T = 06h43m16s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'48, Lahiri = -16°51'47 Julian Calendar 1 May 935 BCE == Greg. Calendar 22 Apr. 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

JUNE 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 0 13	29♉48'28	7♋ 1	25♊23	24♈43	6♊13	27°R58	7♍38	8°R 5	5♓ 4	6°R36	16°R13	15♓37	18♉10	n.a.	W 1
T 2	16 4 9	0♊45'35	19°16	26°36	25°53	6°52	27♏51	7°39	8♒ 5	5° 4	6♑35	16♓ 4	15°34	18°17	n.a.	T 2
F 3	16 8 6	1°42'41	1♌42	27°46	27° 4	7°30	27°43	7°41	8° 4	5° 5	6°34	15°58	15°31	18°24	n.a.	F 3
S 4	16 12 2	2°39'48	14°21	28°53	28°14	8° 9	27°35	7°42	8° 4	5° 5	6°33	15°55	15°28	18°31	n.a.	S 4
S 5	16 15 59	3°36'55	27°18	29°58	29°25	8°48	27°28	7°43	8° 3	5° 6	6°32	15°54	15°25	18°37	n.a.	S 5
M 6	16 19 56	4°34'02	10♍35	1♋ 0	0♉36	9°26	27°20	7°45	8° 3	5° 6	6°31	15°54	15°21	18°44	n.a.	M 6
T 7	16 23 52	5°31'09	24°17	1°58	1°46	10° 5	27°12	7°47	8° 2	5° 6	6°30	15°54	15°18	18°51	n.a.	T 7
W 8	16 27 49	6°28'16	8♎23	2°54	2°57	10°43	27° 5	7°48	8° 1	5° 7	6°29	15°52	15°15	18°57	n.a.	W 8
T 9	16 31 45	7°25'23	22°55	3°46	4° 8	11°22	26°57	7°50	8° 0	5° 7	6°27	15°49	15°12	19° 4	n.a.	T 9
F 10	16 35 42	8°22'31	7♏49	4°35	5°19	12° 0	26°50	7°52	8° 0	5° 7	6°26	15°43	15° 9	19°11	n.a.	F 10
S 11	16 39 38	9°19'39	22°59	5°21	6°30	12°39	26°43	7°54	7°59	5° 7	6°25	15°34	15° 6	19°18	n.a.	S 11
S 12	16 43 35	10°16'48	8♐13	6° 3	7°41	13°17	26°35	7°56	7°58	5° 8	6°24	15°24	15° 2	19°24	n.a.	S 12
M13	16 47 31	11°13'57	23°23	6°41	8°52	13°56	26°28	7°58	7°57	5° 8	6°23	15°13	14°59	19°31	n.a.	M13
T 14	16 51 28	12°11'07	8♑17	7°16	10° 3	14°34	26°21	8° 1	7°56	5° 8	6°22	15° 3	14°56	19°38	n.a.	T 14
W15	16 55 25	13° 8'18	22°47	7°46	11°14	15°13	26°14	8° 3	7°55	5° 8	6°20	14°55	14°53	19°44	n.a.	W15
T 16	16 59 21	14° 5'30	6♒49	8°12	12°26	15°51	26° 7	8° 6	7°54	5° 8	6°19	14°49	14°50	19°51	n.a.	T 16
F 17	17 3 18	15° 2'42	20°20	8°33	13°37	16°30	26° 0	8° 8	7°53	5° 8	6°18	14°46	14°47	19°58	n.a.	F 17
S 18	17 7 14	15°59'56	3♓24	8°50	14°49	17° 8	25°53	8°11	7°51	5°R 8	6°17	14°45	14°43	20° 5	n.a.	S 18
S 19	17 11 11	16°57'11	16° 4	9° 3	16° 0	17°47	25°46	8°13	7°50	5° 8	6°15	14°44	14°40	20°11	n.a.	S 19
M20	17 15 7	17°54'27	28°23	9°10	17°12	18°25	25°40	8°16	7°49	5° 8	6°14	14°44	14°37	20°18	n.a.	M20
T 21	17 19 4	18°51'44	10♈29	9°R13	18°23	19° 3	25°33	8°19	7°48	5° 8	6°13	14°43	14°34	20°25	n.a.	T 21
W22	17 23 1	19°49'02	22°24	9°10	19°35	19°42	25°27	8°22	7°46	5° 8	6°12	14°40	14°31	20°31	n.a.	W22
T 23	17 26 57	20°46'21	4♉15	9° 3	20°47	20°20	25°21	8°25	7°45	5° 8	6°10	14°34	14°27	20°38	n.a.	T 23
F 24	17 30 54	21°43'41	16° 5	8°50	21°58	20°59	25°14	8°28	7°43	5° 8	6° 9	14°25	14°24	20°45	n.a.	F 24
S 25	17 34 50	22°41'03	27°57	8°32	23°10	21°37	25° 8	8°32	7°42	5° 7	6° 8	14°14	14°21	20°52	n.a.	S 25
S 26	17 38 47	23°38'26	9♊53	8°10	24°22	22°15	25° 2	8°35	7°41	5° 7	6° 6	14° 1	14°18	20°58	n.a.	S 26
M27	17 42 43	24°35'50	21°55	7°42	25°34	22°54	24°57	8°38	7°39	5° 7	6° 5	13°47	14°15	21° 5	n.a.	M27
T 28	17 46 40	25°33'15	4♋ 5	7°10	26°46	23°32	24°51	8°42	7°37	5° 6	6° 4	13°34	14°12	21°12	n.a.	T 28
W29	17 50 36	26°30'41	16°23	6°34	27°58	24°10	24°45	8°46	7°36	5° 6	6° 2	13°23	14° 8	21°18	n.a.	W29
T 30	17 54 33	27♊28'08	28♋49	5♋54	29♉10	24♊49	24♏40	8♍49	7♒34	5♓ 6	6♑ 1	13♓14	14♓ 5	21♉25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n25	28n18	4n42	24n54	1n10	7n57	1s54	22n28	0n48	19s38	0n24	11n12	2n33	19s14	0s44	11s19	1s38	31s11	7s33	5s31	5s45	21n53		n.a.
T 2	20 38	26 34	4 13	24 48	1 2	8 24	1 53	22 35	0 48	19 36	0 24	11 11	2 33	19 14	0 44	11 19	1 38	31 11	7 34	5 35	5 46	21 55		n.a.
F 3	20 49	23 31	3 31	24 41	0 53	8 51	1 52	22 42	0 49	19 35	0 23	11 10	2 33	19 14	0 44	11 19	1 38	31 12	7 34	5 37	5 48	21 58		n.a.
S 4	21 1	19 18	2 39	24 32	0 44	9 18	1 50	22 49	0 49	19 33	0 23	11 10	2 32	19 14	0 44	11 18	1 38	31 12	7 34	5 38	5 49	22 0		n.a.
S 5	21 12	14 6	1 37	24 23	0 34	9 44	1 49	22 55	0 49	19 31	0 23	11 9	2 32	19 15	0 44	11 18	1 38	31 12	7 34	5 39	5 50	22 2		n.a.
M 6	21 23	8 8	0 28	24 13	0 24	10 11	1 48	23 2	0 50	19 30	0 23	11 8	2 32	19 15	0 44	11 18	1 38	31 12	7 34	5 39	5 51	22 5		n.a.
T 7	21 33	1 38	0s44	24 1	0 14	10 37	1 46	23 8	0 50	19 28	0 23	11 7	2 32	19 15	0 44	11 18	1 38	31 13	7 34	5 39	5 53	22 7		n.a.
W 8	21 43	5s 9	1 56	23 49	0 2	11 3	1 44	23 14	0 51	19 27	0 23	11 6	2 32	19 15	0 44	11 18	1 38	31 13	7 35	5 39	5 54	22 9		n.a.
T 9	21 53	11 52	3 2	23 36	0s 9	11 29	1 43	23 20	0 51	19 25	0 22	11 6	2 31	19 15	0 44	11 18	1 38	31 13	7 35	5 41	5 55	22 12		n.a.
F 10	22 2	18 4	3 58	23 23	0 21	11 55	1 41	23 26	0 51	19 23	0 22	11 5	2 31	19 16	0 44	11 18	1 38	31 13	7 35	5 43	5 56	22 14		n.a.
S 11	22 11	23 16	4 38	23 9	0 33	12 20	1 39	23 31	0 52	19 22	0 22	11 4	2 31	19 16	0 44	11 18	1 38	31 14	7 35	5 46	5 58	22 16		n.a.
S 12	22 20	26 55	4 58	22 54	0 46	12 45	1 37	23 36	0 52	19 20	0 22	11 3	2 31	19 16	0 44	11 18	1 39	31 14	7 35	5 50	5 59	22 18		n.a.
M13	22 28	28 35	4 57	22 39	0 59	13 10	1 35	23 42	0 52	19 19	0 22	11 2	2 30	19 17	0 44	11 18	1 39	31 14	7 36	5 55	6 0	22 21		n.a.
T 14	22 36	28 8	4 36	22 24	1 12	13 35	1 33	23 46	0 53	19 17	0 21	11 1	2 30	19 17	0 44	11 18	1 39	31 14	7 36	5 59	6 1	22 23		n.a.
W15	22 44	25 45	3 58	22 9	1 26	13 59	1 31	23 51	0 53	19 16	0 21	10 59	2 30	19 17	0 44	11 18	1 39	31 15	7 36	6 2	6 3	22 25		n.a.
T 16	22 51	21 51	3 6	21 54	1 40	14 23	1 29	23 56	0 53	19 14	0 21	10 58	2 30	19 17	0 44	11 18	1 39	31 15	7 36	6 4	6 4	22 27		n.a.
F 17	22 57	16 54	2 5	21 38	1 53	14 47	1 27	24 0	0 54	19 13	0 21	10 57	2 30	19 18	0 44	11 18	1 39	31 15	7 36	6 5	6 5	22 30		n.a.
S 18	23 4	11 20	1 0	21 23	2 7	15 11	1 25	24 4	0 54	19 11	0 21	10 56	2 29	19 18	0 44	11 18	1 39	31 15	7 36	6 6	6 6	22 32		n.a.
S 19	23 9	5 28	0n 7	21 9	2 21	15 34	1 23	24 9	0 54	19 10	0 21	10 55	2 29	19 18	0 45	11 18	1 39	31 15	7 36	6 6	6 8	22 34		n.a.
M20	23 15	0n26	1 12	20 54	2 35	15 57	1 20	24 12	0 55	19 9	0 20	10 53	2 29	19 19	0 45	11 18	1 39	31 16	7 37	6 6	6 9	22 36		n.a.
T 21	23 20	6 13	2 12	20 40	2 49	16 19	1 18	24 16	0 55	19 7	0 20	10 52	2 29	19 19	0 45	11 18	1 39	31 16	7 37	6 7	6 10	22 39		n.a.
W22	23 25	11 42	3 5	20 27	3 3	16 41	1 16	24 19	0 56	19 6	0 20	10 51	2 28	19 20	0 45	11 18	1 39	31 16	7 37	6 8	6 11	22 41		n.a.
T 23	23 29	16 44	3 50	20 14	3 16	17 3	1 13	24 23	0 56	19 4	0 20	10 49	2 28	19 20	0 45	11 19	1 39	31 16	7 37	6 10	6 13	22 43		n.a.
F 24	23 33	21 7	4 25	20 3	3 28	17 24	1 11	24 26	0 56	19 3	0 20	10 48	2 28	19 20	0 45	11 19	1 39	31 16	7 37	6 14	6 14	22 45		n.a.
S 25	23 36	24 41	4 48	19 52	3 41	17 45	1 9	24 29	0 57	19 2	0 19	10 46	2 28	19 21	0 45	11 19	1 39	31 17	7 37	6 18	6 15	22 47		n.a.
S 26	23 39	27 12	4 59	19 42	3 52	18 5	1 6	24 31	0 57	19 0	0 19	10 45	2 28	19 21	0 45	11 19	1 39	31 17	7 37	6 23	6 16	22 50		n.a.
M27	23 42	28 30	4 57	19 33	4 2	18 25	1 4	24 34	0 57	18 59	0 19	10 43	2 27	19 22	0 45	11 19	1 39	31 17	7 37	6 28	6 18	22 52		n.a.
T 28	23 44	28 26	4 41	19 25	4 12	18 45	1 1	24 36	0 58	18 58	0 19	10 42	2 27	19 22	0 45	11 19	1 40	31 17	7 38	6 33	6 19	22 54		n.a.
W29	23 46	26 58	4 12	19 19	4 20	19 4	0 58	24 38	0 58	18 57	0 19	10 40	2 27	19 23	0 45	11 20	1 40	31 17	7 38	6 38	6 20	22 56		n.a.
T 30	23n47	24n 9	3n31	19n14	4s27	19n22	0s56	24n40	0n58	18s56	0n19	10n39	2n27	19s23	0s45	11s20	1s40	31s17	7s38	6s41	6s21	22n58		n.a.

Julian Day Number = 1380065.5, Delta T = 06h43m14s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'44, Lahiri = -16°51'43 Julian Calendar 1 June 935 BCE == Greg. Calendar 23 May 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

JULY 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 58 30	28♊25'37	11♌26	5°R12	0♊22	25♊27	24°R35	8♍53	7°R33	5°R 5	6°R 0	13°R 7	14♓ 2	21♉32	n.a.	F 1
S 2	18 2 26	29°23'06	24°15	4♋26	1°35	26° 5	24♏30	8°57	7♒31	5♓ 5	5♑58	13♓ 4	13°59	21°39	n.a.	S 2
S 3	18 6 23	0♋20'36	7♍18	3°39	2°47	26°44	24°25	9° 1	7°29	5° 4	5°57	13°D 2	13°56	21°45	n.a.	S 3
M 4	18 10 19	1°18'07	20°37	2°51	3°59	27°22	24°20	9° 5	7°27	5° 4	5°56	13° 2	13°53	21°52	n.a.	M 4
T 5	18 14 16	2°15'39	4♎15	2° 3	5°12	28° 0	24°15	9° 9	7°26	5° 3	5°54	13°R 3	13°49	21°59	n.a.	T 5
W 6	18 18 12	3°13'12	18°12	1°16	6°24	28°38	24°11	9°13	7°24	5° 3	5°53	13° 2	13°46	22° 5	n.a.	W 6
T 7	18 22 9	4°10'47	2♏31	0°31	7°36	29°17	24° 6	9°17	7°22	5° 2	5°52	12°59	13°43	22°12	n.a.	T 7
F 8	18 26 5	5° 8'22	17° 7	29♊48	8°49	29°55	24° 2	9°21	7°20	5° 2	5°50	12°54	13°40	22°19	n.a.	F 8
S 9	18 30 2	6° 5'59	1♐58	29° 9	10° 2	0♋33	23°58	9°26	7°18	5° 1	5°49	12°46	13°37	22°26	n.a.	S 9
S 10	18 33 59	7° 3'37	16°55	28°35	11°14	1°11	23°54	9°30	7°16	5° 0	5°48	12°37	13°33	22°32	n.a.	S 10
M11	18 37 55	8° 1'16	1♑51	28° 5	12°27	1°50	23°51	9°35	7°14	5° 0	5°46	12°28	13°30	22°39	n.a.	M11
T 12	18 41 52	8°58'57	16°35	27°41	13°40	2°28	23°47	9°39	7°12	4°59	5°45	12°19	13°27	22°46	n.a.	T 12
W13	18 45 48	9°56'39	0♒59	27°24	14°53	3° 6	23°44	9°44	7°10	4°58	5°44	12°11	13°24	22°52	n.a.	W13
T 14	18 49 45	10°54'23	15° 0	27°14	16° 5	3°44	23°41	9°49	7° 8	4°57	5°42	12° 6	13°21	22°59	n.a.	T 14
F 15	18 53 41	11°52'08	28°33	27°D10	17°18	4°23	23°38	9°54	7° 6	4°56	5°41	12° 3	13°18	23° 6	n.a.	F 15
S 16	18 57 38	12°49'55	11♓40	27°15	18°31	5° 1	23°35	9°58	7° 4	4°56	5°40	12°D 2	13°14	23°13	n.a.	S 16
S 17	19 1 35	13°47'44	24°22	27°27	19°44	5°39	23°32	10° 3	7° 2	4°55	5°38	12° 3	13°11	23°19	n.a.	S 17
M18	19 5 31	14°45'35	6♈44	27°46	20°57	6°17	23°30	10° 8	6°59	4°54	5°37	12° 4	13° 8	23°26	n.a.	M18
T 19	19 9 28	15°43'28	18°52	28°14	22°11	6°55	23°28	10°13	6°57	4°53	5°35	12°R 4	13° 5	23°33	n.a.	T 19
W20	19 13 24	16°41'23	0♉49	28°49	23°24	7°34	23°26	10°18	6°55	4°52	5°34	12° 3	13° 2	23°39	n.a.	W20
T 21	19 17 21	17°39'20	12°40	29°32	24°37	8°12	23°24	10°24	6°53	4°51	5°33	11°59	12°59	23°46	n.a.	T 21
F 22	19 21 17	18°37'19	24°32	0♋22	25°50	8°50	23°22	10°29	6°51	4°50	5°32	11°54	12°55	23°53	n.a.	F 22
S 23	19 25 14	19°35'19	6♊26	1°19	27° 4	9°28	23°21	10°34	6°48	4°49	5°30	11°47	12°52	24° 0	n.a.	S 23
S 24	19 29 10	20°33'22	18°28	2°23	28°17	10° 7	23°19	10°40	6°46	4°48	5°29	11°38	12°49	24° 6	n.a.	S 24
M25	19 33 7	21°31'27	0♋38	3°34	29°31	10°45	23°18	10°45	6°44	4°47	5°28	11°28	12°46	24°13	n.a.	M25
T 26	19 37 4	22°29'34	12°59	4°50	0♋44	11°23	23°17	10°51	6°42	4°45	5°26	11°19	12°43	24°20	n.a.	T 26
W27	19 41 0	23°27'42	25°31	6°13	1°58	12° 1	23°17	10°56	6°39	4°44	5°25	11°11	12°39	24°26	n.a.	W27
T 28	19 44 57	24°25'52	8♌15	7°40	3°11	12°39	23°16	11° 2	6°37	4°43	5°24	11° 5	12°36	24°33	n.a.	T 28
F 29	19 48 53	25°24'04	21°10	9°13	4°25	13°18	23°16	11° 7	6°35	4°42	5°23	11° 1	12°33	24°40	n.a.	F 29
S 30	19 52 50	26°22'18	4♍17	10°49	5°39	13°56	23°D16	11°13	6°32	4°41	5°21	10°59	12°30	24°47	n.a.	S 30
S 31	19 56 46	27♋20'34	17♍36	12♋30	6♋52	14♋34	23♏16	11♍19	6♒30	4♓40	5♑20	10°D59	12♓27	24♉53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	20n 9	2n39	19n10	4s32	19n41	0s53	24n42	0n58	18s55	0n18	10n37	2n27	19s23	0s45	11s20	1s40	31s18	7s38	6s44	6s23	23n 0		n.a.
S 2	23 48	15 11	1 38	19 8	4 36	19 58	0 51	24 44	0 59	18 53	0 18	10 36	2 26	19 24	0 45	11 20	1 40	31 18	7 38	6 45	6 24	23 3		n.a.
S 3	23 49	9 26	0 30	19 7	4 38	20 15	0 48	24 45	0 59	18 52	0 18	10 34	2 26	19 24	0 45	11 20	1 40	31 18	7 38	6 46	6 25	23 5		n.a.
M 4	23 48	3 10	0s40	19 8	4 39	20 32	0 45	24 46	0 59	18 51	0 18	10 32	2 26	19 25	0 45	11 21	1 40	31 18	7 38	6 46	6 26	23 7		n.a.
T 5	23 47	3s23	1 50	19 10	4 37	20 48	0 43	24 47	1 0	18 50	0 18	10 30	2 26	19 25	0 45	11 21	1 40	31 18	7 38	6 46	6 27	23 9		n.a.
W 6	23 46	9 56	2 55	19 14	4 34	21 3	0 40	24 48	1 0	18 50	0 17	10 29	2 26	19 26	0 45	11 21	1 40	31 18	7 38	6 46	6 29	23 11		n.a.
T 7	23 44	16 8	3 51	19 19	4 29	21 18	0 37	24 49	1 0	18 49	0 17	10 27	2 25	19 26	0 45	11 21	1 40	31 18	7 38	6 47	6 30	23 13		n.a.
F 8	23 42	21 34	4 33	19 26	4 22	21 33	0 34	24 49	1 1	18 48	0 17	10 25	2 25	19 27	0 45	11 22	1 40	31 19	7 38	6 49	6 31	23 15		n.a.
S 9	23 40	25 43	4 57	19 35	4 14	21 46	0 32	24 49	1 1	18 47	0 17	10 23	2 25	19 27	0 45	11 22	1 40	31 19	7 38	6 52	6 32	23 17		n.a.
S 10	23 37	28 10	5 2	19 45	4 4	22 0	0 29	24 49	1 1	18 46	0 17	10 21	2 25	19 28	0 45	11 22	1 40	31 19	7 39	6 55	6 34	23 19		n.a.
M11	23 34	28 34	4 46	19 56	3 52	22 12	0 26	24 49	1 1	18 45	0 16	10 19	2 25	19 28	0 45	11 23	1 40	31 19	7 39	6 59	6 35	23 22		n.a.
T 12	23 30	26 55	4 11	20 8	3 39	22 24	0 23	24 49	1 2	18 45	0 16	10 17	2 24	19 29	0 45	11 23	1 40	31 19	7 39	7 3	6 36	23 24		n.a.
W13	23 26	23 30	3 20	20 22	3 25	22 36	0 21	24 48	1 2	18 44	0 16	10 15	2 24	19 30	0 45	11 23	1 40	31 19	7 39	7 6	6 37	23 26		n.a.
T 14	23 21	18 48	2 19	20 36	3 11	22 46	0 18	24 48	1 2	18 43	0 16	10 14	2 24	19 30	0 45	11 24	1 40	31 19	7 39	7 8	6 39	23 28		n.a.
F 15	23 16	13 16	1 11	20 52	2 55	22 56	0 15	24 47	1 3	18 43	0 16	10 12	2 24	19 31	0 45	11 24	1 41	31 19	7 39	7 9	6 40	23 30		n.a.
S 16	23 11	7 20	0 2	21 8	2 39	23 6	0 12	24 46	1 3	18 42	0 16	10 9	2 24	19 31	0 45	11 24	1 41	31 20	7 39	7 9	6 41	23 32		n.a.
S 17	23 5	1 16	1n 6	21 25	2 22	23 15	0 10	24 44	1 3	18 42	0 15	10 7	2 24	19 32	0 45	11 25	1 41	31 20	7 39	7 9	6 42	23 34		n.a.
M18	22 59	4n40	2 8	21 42	2 6	23 23	0 7	24 43	1 3	18 42	0 15	10 5	2 23	19 32	0 45	11 25	1 41	31 20	7 39	7 9	6 44	23 36		n.a.
T 19	22 52	10 19	3 4	21 59	1 49	23 30	0 4	24 41	1 4	18 41	0 15	10 3	2 23	19 33	0 45	11 26	1 41	31 20	7 39	7 9	6 45	23 38		n.a.
W20	22 45	15 31	3 51	22 16	1 32	23 37	0 2	24 39	1 4	18 41	0 15	10 1	2 23	19 34	0 45	11 26	1 41	31 20	7 39	7 9	6 46	23 40		n.a.
T 21	22 37	20 7	4 27	22 33	1 15	23 43	0n 1	24 37	1 4	18 40	0 15	9 59	2 23	19 34	0 45	11 26	1 41	31 20	7 39	7 10	6 47	23 42		n.a.
F 22	22 30	23 54	4 52	22 50	0 59	23 48	0 4	24 35	1 5	18 40	0 14	9 57	2 23	19 35	0 45	11 27	1 41	31 20	7 39	7 12	6 48	23 44		n.a.
S 23	22 21	26 43	5 5	23 5	0 43	23 53	0 6	24 33	1 5	18 40	0 14	9 55	2 23	19 35	0 45	11 27	1 41	31 20	7 39	7 15	6 50	23 46		n.a.
S 24	22 13	28 20	5 4	23 20	0 27	23 57	0 9	24 30	1 5	18 40	0 14	9 52	2 22	19 36	0 45	11 28	1 41	31 20	7 39	7 19	6 51	23 48		n.a.
M25	22 3	28 38	4 49	23 33	0 13	24 0	0 12	24 27	1 5	18 40	0 14	9 50	2 22	19 36	0 45	11 28	1 41	31 20	7 39	7 22	6 52	23 50		n.a.
T 26	21 54	27 30	4 21	23 45	0n 2	24 3	0 14	24 24	1 6	18 40	0 14	9 48	2 22	19 37	0 45	11 29	1 41	31 20	7 39	7 26	6 53	23 52		n.a.
W27	21 44	24 58	3 40	23 55	0 15	24 4	0 17	24 21	1 6	18 40	0 13	9 46	2 22	19 38	0 45	11 29	1 41	31 20	7 39	7 29	6 55	23 54		n.a.
T 28	21 34	21 10	2 47	24 2	0 28	24 6	0 19	24 18	1 6	18 40	0 13	9 43	2 22	19 38	0 45	11 30	1 41	31 21	7 39	7 31	6 56	23 56		n.a.
F 29	21 23	16 19	1 45	24 8	0 39	24 6	0 22	24 14	1 6	18 40	0 13	9 41	2 22	19 39	0 45	11 30	1 41	31 21	7 39	7 33	6 57	23 58		n.a.
S 30	21 12	10 39	0 36	24 11	0 50	24 6	0 24	24 10	1 7	18 40	0 13	9 39	2 22	19 40	0 45	11 31	1 41	31 21	7 39	7 33	6 58	24 0		n.a.
S 31	21n 1	4n25	0s36	24n12	1n 0	24n 4	0n27	24n 6	1n 7	18s40	0n13	9n36	2n21	19s40	0s45	11s31	1s41	31s21	7s39	7s33	7s 0	24n 2		n.a.

Julian Day Number = 1380095.5, Delta T = 06h43m13s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'40, Lahiri = -16°51'39 Julian Calendar 1 July 935 BCE == Greg. Calendar 22 June 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

AUGUST 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 0 43	28♋18'51	1♎ 8	14♋13	8♋ 6	15♋12	23♏16	11♍25	6°R28	4°R38	5°R19	11♓ 0	12♓24	25♉ 0	n.a.	M 1
T 2	20 4 39	29°17'09	14°52	16° 0	9°20	15°50	23°16	11°31	6♒25	4♓37	5♑18	11° 2	12°20	25° 7	n.a.	T 2
W 3	20 8 36	0♌15'30	28°49	17°48	10°34	16°28	23°17	11°36	6°23	4°36	5°16	11°R 2	12°17	25°13	n.a.	W 3
T 4	20 12 32	1°13'52	12♏58	19°39	11°48	17° 7	23°18	11°42	6°20	4°34	5°15	11° 2	12°14	25°20	n.a.	T 4
F 5	20 16 29	2°12'16	27°19	21°30	13° 2	17°45	23°19	11°48	6°18	4°33	5°14	11° 0	12°11	25°27	n.a.	F 5
S 6	20 20 26	3°10'41	11♐48	23°23	14°16	18°23	23°20	11°55	6°16	4°32	5°13	10°56	12° 8	25°34	n.a.	S 6
S 7	20 24 22	4° 9'09	26°19	25°17	15°30	19° 1	23°21	12° 1	6°13	4°30	5°12	10°51	12° 5	25°40	n.a.	S 7
M 8	20 28 19	5° 7'38	10♑49	27°11	16°44	19°39	23°23	12° 7	6°11	4°29	5°11	10°45	12° 1	25°47	n.a.	M 8
T 9	20 32 15	6° 6'09	25°10	29° 5	17°58	20°18	23°25	12°13	6° 8	4°27	5° 9	10°40	11°58	25°54	n.a.	T 9
W10	20 36 12	7° 4'42	9♒16	0♌59	19°12	20°56	23°27	12°19	6° 6	4°26	5° 8	10°36	11°55	26° 1	n.a.	W10
T 11	20 40 8	8° 3'18	23° 4	2°52	20°26	21°34	23°29	12°26	6° 4	4°25	5° 7	10°33	11°52	26° 7	n.a.	T 11
F 12	20 44 5	9° 1'55	6♓30	4°46	21°41	22°12	23°31	12°32	6° 1	4°23	5° 6	10°D32	11°49	26°14	n.a.	F 12
S 13	20 48 1	10° 0'34	19°34	6°39	22°55	22°50	23°33	12°38	5°59	4°22	5° 5	10°32	11°45	26°21	n.a.	S 13
S 14	20 51 58	10°59'16	2♈16	8°31	24° 9	23°28	23°36	12°45	5°56	4°20	5° 4	10°33	11°42	26°27	n.a.	S 14
M15	20 55 55	11°58'00	14°40	10°22	25°24	24° 7	23°39	12°51	5°54	4°19	5° 3	10°35	11°39	26°34	n.a.	M15
T 16	20 59 51	12°56'46	26°50	12°13	26°38	24°45	23°42	12°58	5°52	4°17	5° 2	10°37	11°36	26°41	n.a.	T 16
W17	21 3 48	13°55'35	8♉49	14° 3	27°53	25°23	23°45	13° 4	5°49	4°16	5° 1	10°R38	11°33	26°48	n.a.	W17
T 18	21 7 44	14°54'26	20°42	15°52	29° 7	26° 1	23°49	13°11	5°47	4°14	5° 0	10°38	11°30	26°54	n.a.	T 18
F 19	21 11 41	15°53'20	2♊35	17°40	0♌22	26°39	23°52	13°17	5°45	4°12	4°59	10°36	11°26	27° 1	n.a.	F 19
S 20	21 15 37	16°52'16	14°31	19°27	1°36	27°18	23°56	13°24	5°42	4°11	4°58	10°34	11°23	27° 8	n.a.	S 20
S 21	21 19 34	17°51'14	26°36	21°13	2°51	27°56	24° 0	13°31	5°40	4° 9	4°57	10°31	11°20	27°14	n.a.	S 21
M22	21 23 30	18°50'15	8♋52	22°58	4° 6	28°34	24° 4	13°37	5°38	4° 8	4°56	10°28	11°17	27°21	n.a.	M22
T 23	21 27 27	19°49'18	21°21	24°43	5°20	29°12	24° 8	13°44	5°35	4° 6	4°55	10°24	11°14	27°28	n.a.	T 23
W24	21 31 24	20°48'24	4♌ 7	26°26	6°35	29°50	24°13	13°51	5°33	4° 4	4°54	10°21	11°11	27°35	n.a.	W24
T 25	21 35 20	21°47'31	17° 9	28° 9	7°50	0♌29	24°18	13°58	5°31	4° 3	4°54	10°19	11° 7	27°41	n.a.	T 25
F 26	21 39 17	22°46'41	0♍26	29°51	9° 5	1° 7	24°22	14° 5	5°28	4° 1	4°53	10°18	11° 4	27°48	n.a.	F 26
S 27	21 43 13	23°45'53	13°58	1♍31	10°20	1°45	24°27	14°11	5°26	4° 0	4°52	10°D18	11° 1	27°55	n.a.	S 27
S 28	21 47 10	24°45'07	27°42	3°11	11°34	2°23	24°33	14°18	5°24	3°58	4°51	10°18	10°58	28° 1	n.a.	S 28
M29	21 51 6	25°44'23	11♎37	4°50	12°49	3° 2	24°38	14°25	5°22	3°56	4°50	10°19	10°55	28° 8	n.a.	M29
T 30	21 55 3	26°43'41	25°39	6°29	14° 4	3°40	24°43	14°32	5°19	3°55	4°50	10°21	10°51	28°15	n.a.	T 30
W31	21 58 59	27♌43'01	9♏47	8♍ 6	15♌19	4♌18	24♏49	14♍39	5♒17	3♓53	4♑49	10♓21	10♓48	28♉22	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	20n49	2s 5	1s47	24n11	1n 9	24n 3	0n29	24n 2	1n 7	18s40	0n13	9n34	2n21	19s41	0s45	11s32	1s41	31s21	7s39	7s33	7s 1	24n 4			n.a.
T 2	20 37	8 36	2 53	24 6	1 17	24 0	0 32	23 58	1 7	18 41	0 12	9 32	2 21	19 41	0 45	11 32	1 41	31 21	7 39	7 32	7 2	24 6			n.a.
W 3	20 24	14 48	3 50	23 59	1 24	23 57	0 34	23 54	1 8	18 41	0 12	9 29	2 21	19 42	0 45	11 33	1 41	31 21	7 39	7 32	7 3	24 8			n.a.
T 4	20 12	20 19	4 34	23 50	1 30	23 53	0 36	23 49	1 8	18 41	0 12	9 27	2 21	19 43	0 45	11 33	1 41	31 21	7 39	7 32	7 5	24 10			n.a.
F 5	19 58	24 45	5 2	23 38	1 35	23 48	0 39	23 44	1 8	18 42	0 12	9 24	2 21	19 43	0 45	11 34	1 42	31 21	7 39	7 33	7 6	24 12			n.a.
S 6	19 45	27 40	5 10	23 23	1 39	23 43	0 41	23 39	1 8	18 42	0 12	9 22	2 21	19 44	0 45	11 34	1 42	31 21	7 39	7 35	7 7	24 14			n.a.
S 7	19 31	28 44	4 59	23 6	1 43	23 36	0 43	23 34	1 9	18 43	0 11	9 19	2 21	19 44	0 45	11 35	1 42	31 21	7 39	7 37	7 8	24 16			n.a.
M 8	19 17	27 50	4 29	22 46	1 46	23 29	0 45	23 29	1 9	18 43	0 11	9 17	2 20	19 45	0 46	11 35	1 42	31 21	7 39	7 39	7 9	24 18			n.a.
T 9	19 2	25 4	3 42	22 25	1 47	23 22	0 47	23 23	1 9	18 44	0 11	9 14	2 20	19 46	0 46	11 36	1 42	31 21	7 39	7 41	7 11	24 19			n.a.
W10	18 47	20 49	2 42	22 1	1 49	23 13	0 49	23 18	1 9	18 45	0 11	9 12	2 20	19 46	0 46	11 36	1 42	31 21	7 39	7 42	7 12	24 21			n.a.
T 11	18 32	15 31	1 34	21 35	1 49	23 4	0 51	23 12	1 9	18 45	0 11	9 9	2 20	19 47	0 46	11 37	1 42	31 21	7 39	7 43	7 13	24 23			n.a.
F 12	18 17	9 36	0 22	21 8	1 49	22 55	0 53	23 6	1 10	18 46	0 11	9 7	2 20	19 47	0 46	11 38	1 42	31 21	7 39	7 44	7 14	24 25			n.a.
S 13	18 1	3 26	0n49	20 39	1 48	22 44	0 55	22 59	1 10	18 47	0 10	9 4	2 20	19 48	0 46	11 38	1 42	31 21	7 39	7 44	7 16	24 27			n.a.
S 14	17 45	2n41	1 56	20 8	1 47	22 33	0 57	22 53	1 10	18 48	0 10	9 1	2 20	19 49	0 46	11 39	1 42	31 21	7 39	7 43	7 17	24 29			n.a.
M15	17 28	8 34	2 56	19 36	1 45	22 21	0 59	22 47	1 10	18 49	0 10	8 59	2 20	19 49	0 46	11 39	1 42	31 21	7 39	7 43	7 18	24 31			n.a.
T 16	17 11	14 1	3 47	19 2	1 43	22 9	1 1	22 40	1 11	18 50	0 10	8 56	2 20	19 50	0 46	11 40	1 42	31 21	7 38	7 42	7 19	24 33			n.a.
W17	16 54	18 51	4 27	18 27	1 40	21 56	1 3	22 33	1 11	18 51	0 10	8 54	2 20	19 50	0 46	11 41	1 42	31 21	7 38	7 42	7 20	24 34			n.a.
T 18	16 37	22 56	4 55	17 52	1 37	21 42	1 4	22 26	1 11	18 52	0 10	8 51	2 19	19 51	0 46	11 41	1 42	31 21	7 38	7 42	7 22	24 36			n.a.
F 19	16 19	26 4	5 11	17 15	1 33	21 27	1 6	22 19	1 11	18 53	0 9	8 48	2 19	19 52	0 45	11 42	1 42	31 21	7 38	7 42	7 23	24 38			n.a.
S 20	16 1	28 5	5 13	16 37	1 29	21 12	1 7	22 11	1 11	18 54	0 9	8 46	2 19	19 52	0 45	11 42	1 42	31 21	7 38	7 43	7 24	24 40			n.a.
S 21	15 43	28 47	5 2	15 59	1 25	20 56	1 9	22 4	1 12	18 55	0 9	8 43	2 19	19 53	0 45	11 43	1 42	31 21	7 38	7 44	7 25	24 42			n.a.
M22	15 25	28 6	4 36	15 20	1 20	20 40	1 10	21 56	1 12	18 56	0 9	8 40	2 19	19 53	0 45	11 44	1 42	31 21	7 38	7 46	7 27	24 44			n.a.
T 23	15 6	26 0	3 58	14 40	1 15	20 23	1 12	21 48	1 12	18 57	0 9	8 38	2 19	19 54	0 45	11 44	1 42	31 21	7 38	7 47	7 28	24 45			n.a.
W24	14 47	22 32	3 6	13 59	1 10	20 5	1 13	21 40	1 12	18 59	0 9	8 35	2 19	19 55	0 45	11 45	1 42	31 21	7 38	7 48	7 29	24 47			n.a.
T 25	14 28	17 54	2 4	13 18	1 5	19 47	1 14	21 32	1 12	19 0	0 8	8 32	2 19	19 55	0 45	11 45	1 42	31 20	7 38	7 49	7 30	24 49			n.a.
F 26	14 8	12 20	0 54	12 37	0 59	19 28	1 15	21 24	1 13	19 1	0 8	8 29	2 19	19 56	0 45	11 46	1 42	31 20	7 38	7 49	7 32	24 51			n.a.
S 27	13 48	6 6	0s20	11 55	0 53	19 9	1 17	21 15	1 13	19 3	0 8	8 27	2 19	19 56	0 45	11 47	1 42	31 20	7 38	7 49	7 33	24 53			n.a.
S 28	13 28	0s31	1 35	11 13	0 47	18 49	1 18	21 7	1 13	19 4	0 8	8 24	2 19	19 57	0 45	11 47	1 42	31 20	7 38	7 49	7 34	24 54			n.a.
M29	13 8	7 11	2 44	10 31	0 41	18 29	1 19	20 58	1 13	19 6	0 8	8 21	2 19	19 57	0 45	11 48	1 42	31 20	7 37	7 49	7 35	24 56			n.a.
T 30	12 48	13 33	3 45	9 48	0 35	18 8	1 20	20 49	1 13	19 7	0 8	8 18	2 19	19 58	0 45	11 49	1 42	31 20	7 37	7 48	7 36	24 58			n.a.
W31	12n27	19s16	4s33	9n 6	0n28	17n46	1n21	20n40	1n14	19s 9	0n 8	8n16	2n19	19s58	0s45	11s49	1s42	31s20	7s37	7s48	7s38	25n 0			n.a.

Julian Day Number = 1380126.5, Delta T = 06h43m11s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'35, Lahiri = -16°51'35 Julian Calendar 1 Aug. 935 BCE == Greg. Calendar 23 July 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

SEPTEMBER 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 2 56	28♌42'23	23♏59	9♍43	16♌34	4♌56	24♏55	14♍46	5°R15	3°R51	4°R48	10°R22	10♓45	28♉28	n.a.	T 1
F 2	22 6 52	29°41'47	8♐12	11°19	17°49	5°35	25° 1	14°53	5♒13	3♓50	4♑48	10♓22	10°42	28°35	n.a.	F 2
S 3	22 10 49	0♍41'12	22°23	12°54	19° 4	6°13	25° 7	15° 0	5°11	3°48	4°47	10°21	10°39	28°42	n.a.	S 3
S 4	22 14 46	1°40'40	6♑31	14°28	20°19	6°51	25°13	15° 7	5° 9	3°46	4°46	10°20	10°36	28°49	n.a.	S 4
M 5	22 18 42	2°40'09	20°32	16° 2	21°34	7°29	25°20	15°14	5° 7	3°45	4°46	10°19	10°32	28°55	n.a.	M 5
T 6	22 22 39	3°39'41	4♒24	17°35	22°50	8° 8	25°26	15°21	5° 5	3°43	4°45	10°19	10°29	29° 2	n.a.	T 6
W 7	22 26 35	4°39'14	18° 4	19° 7	24° 5	8°46	25°33	15°28	5° 3	3°41	4°45	10°18	10°26	29° 9	n.a.	W 7
T 8	22 30 32	5°38'49	1♓30	20°39	25°20	9°24	25°40	15°35	5° 1	3°40	4°44	10°18	10°23	29°15	n.a.	T 8
F 9	22 34 28	6°38'27	14°40	22° 9	26°35	10° 2	25°47	15°42	4°59	3°38	4°44	10°D18	10°20	29°22	n.a.	F 9
S 10	22 38 25	7°38'06	27°32	23°39	27°50	10°41	25°54	15°50	4°57	3°36	4°43	10°18	10°17	29°29	n.a.	S 10
S 11	22 42 21	8°37'48	10♈ 9	25° 9	29° 5	11°19	26° 2	15°57	4°55	3°34	4°43	10°18	10°13	29°36	n.a.	S 11
M12	22 46 18	9°37'32	22°31	26°37	0♍21	11°57	26° 9	16° 4	4°53	3°33	4°42	10°18	10°10	29°42	n.a.	M12
T 13	22 50 14	10°37'19	4♉40	28° 5	1°36	12°35	26°17	16°11	4°51	3°31	4°42	10°R18	10° 7	29°49	n.a.	T 13
W14	22 54 11	11°37'08	16°39	29°33	2°51	13°14	26°25	16°18	4°50	3°29	4°42	10°18	10° 4	29°56	n.a.	W14
T 15	22 58 8	12°36'59	28°33	0♎59	4° 7	13°52	26°33	16°25	4°48	3°28	4°41	10°18	10° 1	0♊ 2	n.a.	T 15
F 16	23 2 4	13°36'52	10♊25	2°25	5°22	14°30	26°41	16°32	4°46	3°26	4°41	10°D18	9°57	0° 9	n.a.	F 16
S 17	23 6 1	14°36'48	22°21	3°50	6°37	15° 8	26°49	16°40	4°44	3°25	4°41	10°18	9°54	0°16	n.a.	S 17
S 18	23 9 57	15°36'47	4♋25	5°14	7°53	15°47	26°57	16°47	4°43	3°23	4°40	10°18	9°51	0°23	n.a.	S 18
M19	23 13 54	16°36'47	16°41	6°37	9° 8	16°25	27° 6	16°54	4°41	3°21	4°40	10°19	9°48	0°29	n.a.	M19
T 20	23 17 50	17°36'50	29°14	8° 0	10°23	17° 3	27°15	17° 1	4°40	3°20	4°40	10°19	9°45	0°36	n.a.	T 20
W21	23 21 47	18°36'55	12♌ 7	9°21	11°39	17°42	27°23	17° 8	4°38	3°18	4°40	10°20	9°42	0°43	n.a.	W21
T 22	23 25 43	19°37'02	25°20	10°41	12°54	18°20	27°32	17°15	4°37	3°16	4°40	10°21	9°38	0°50	n.a.	T 22
F 23	23 29 40	20°37'12	8♍56	12° 1	14°10	18°58	27°41	17°23	4°35	3°15	4°39	10°R21	9°35	0°56	n.a.	F 23
S 24	23 33 37	21°37'23	22°51	13°19	15°25	19°37	27°50	17°30	4°34	3°13	4°39	10°21	9°32	1° 3	n.a.	S 24
S 25	23 37 33	22°37'36	7♎ 3	14°36	16°41	20°15	28° 0	17°37	4°32	3°12	4°39	10°20	9°29	1°10	n.a.	S 25
M26	23 41 30	23°37'51	21°27	15°51	17°56	20°53	28° 9	17°44	4°31	3°10	4°39	10°19	9°26	1°16	n.a.	M26
T 27	23 45 26	24°38'08	5♏58	17° 5	19°12	21°32	28°18	17°51	4°30	3° 9	4°D39	10°17	9°22	1°23	n.a.	T 27
W28	23 49 23	25°38'27	20°29	18°17	20°27	22°10	28°28	17°58	4°28	3° 7	4°39	10°15	9°19	1°30	n.a.	W28
T 29	23 53 19	26°38'47	4♐55	19°27	21°43	22°48	28°38	18° 5	4°27	3° 6	4°39	10°13	9°16	1°37	n.a.	T 29
F 30	23 57 16	27♍39'09	19♐13	20♎35	22♍58	23♌27	28♏48	18♍13	4♒26	3♓ 4	4♑39	10♓12	9♓13	1♊43	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 6	23s57	5s 4	8n23	0n22	17n24	1n21	20n31	1n14	19s10	0n 7	8n13	2n19	19s59	0s45	11s50	1s42	31s20	7s37	7s48	7s39	25n 1		n.a.
F 2	11 45	27 13	5 16	7 40	0 15	17 2	1 22	20 22	1 14	19 12	0 7	8 10	2 19	19 59	0 45	11 50	1 42	31 20	7 37	7 48	7 40	25 3		n.a.
S 3	11 24	28 44	5 9	6 57	0 8	16 39	1 23	20 12	1 14	19 13	0 7	8 7	2 19	20 0	0 45	11 51	1 42	31 20	7 37	7 48	7 41	25 5		n.a.
S 4	11 2	28 22	4 44	6 13	0 1	16 15	1 23	20 3	1 14	19 15	0 7	8 4	2 19	20 0	0 45	11 52	1 42	31 20	7 37	7 48	7 43	25 7		n.a.
M 5	10 41	26 12	4 2	5 30	0s 6	15 51	1 24	19 53	1 14	19 17	0 7	8 2	2 18	20 1	0 45	11 52	1 42	31 20	7 37	7 49	7 44	25 8		n.a.
T 6	10 19	22 28	3 6	4 47	0 13	15 27	1 25	19 43	1 15	19 19	0 7	7 59	2 18	20 1	0 45	11 53	1 42	31 20	7 37	7 49	7 45	25 10		n.a.
W 7	9 57	17 33	2 0	4 4	0 20	15 2	1 25	19 33	1 15	19 20	0 6	7 56	2 18	20 2	0 45	11 54	1 42	31 20	7 36	7 49	7 46	25 12		n.a.
T 8	9 35	11 52	0 49	3 22	0 27	14 37	1 25	19 23	1 15	19 22	0 6	7 53	2 18	20 2	0 45	11 54	1 42	31 19	7 36	7 49	7 47	25 13		n.a.
F 9	9 13	5 46	0n24	2 39	0 34	14 11	1 26	19 12	1 15	19 24	0 6	7 50	2 18	20 3	0 45	11 55	1 42	31 19	7 36	7 49	7 49	25 15		n.a.
S 10	8 50	0n27	1 34	1 56	0 40	13 45	1 26	19 2	1 15	19 26	0 6	7 48	2 18	20 3	0 45	11 55	1 42	31 19	7 36	7 49	7 50	25 17		n.a.
S 11	8 28	6 30	2 38	1 14	0 47	13 19	1 26	18 51	1 15	19 28	0 6	7 45	2 18	20 4	0 45	11 56	1 42	31 19	7 36	7 49	7 51	25 18		n.a.
M12	8 5	12 11	3 33	0 32	0 54	12 52	1 26	18 41	1 16	19 30	0 6	7 42	2 18	20 4	0 45	11 57	1 42	31 19	7 36	7 49	7 52	25 20		n.a.
T 13	7 42	17 18	4 18	0s10	1 1	12 25	1 26	18 30	1 16	19 32	0 6	7 39	2 18	20 5	0 45	11 57	1 42	31 19	7 36	7 49	7 54	25 22		n.a.
W14	7 19	21 42	4 50	0 51	1 8	11 57	1 26	18 19	1 16	19 34	0 5	7 36	2 18	20 5	0 45	11 58	1 42	31 19	7 36	7 49	7 55	25 23		n.a.
T 15	6 56	25 11	5 10	1 32	1 15	11 29	1 26	18 8	1 16	19 36	0 5	7 33	2 18	20 5	0 45	11 59	1 42	31 19	7 36	7 49	7 56	25 25		n.a.
F 16	6 32	27 35	5 17	2 13	1 22	11 1	1 26	17 57	1 16	19 38	0 5	7 31	2 18	20 6	0 45	11 59	1 42	31 19	7 35	7 49	7 57	25 27		n.a.
S 17	6 9	28 44	5 10	2 54	1 28	10 32	1 26	17 45	1 16	19 40	0 5	7 28	2 18	20 6	0 45	12 0	1 42	31 18	7 35	7 49	7 58	25 28		n.a.
S 18	5 45	28 33	4 49	3 33	1 35	10 4	1 25	17 34	1 16	19 42	0 5	7 25	2 18	20 7	0 45	12 0	1 42	31 18	7 35	7 49	8 0	25 30		n.a.
M19	5 22	26 58	4 15	4 13	1 41	9 35	1 25	17 22	1 17	19 44	0 5	7 22	2 18	20 7	0 45	12 1	1 42	31 18	7 35	7 49	8 1	25 32		n.a.
T 20	4 58	24 1	3 29	4 52	1 48	9 5	1 25	17 11	1 17	19 46	0 5	7 19	2 18	20 7	0 45	12 2	1 42	31 18	7 35	7 49	8 2	25 33		n.a.
W21	4 34	19 49	2 30	5 30	1 54	8 36	1 24	16 59	1 17	19 48	0 5	7 16	2 18	20 8	0 45	12 2	1 42	31 18	7 35	7 48	8 3	25 35		n.a.
T 22	4 10	14 34	1 22	6 7	2 0	8 6	1 24	16 47	1 17	19 51	0 4	7 14	2 18	20 8	0 45	12 3	1 42	31 18	7 35	7 48	8 4	25 36		n.a.
F 23	3 46	8 28	0 8	6 44	2 5	7 36	1 23	16 35	1 17	19 53	0 4	7 11	2 18	20 8	0 45	12 3	1 42	31 18	7 34	7 48	8 6	25 38		n.a.
S 24	3 22	1 50	1s 9	7 20	2 11	7 6	1 22	16 23	1 17	19 55	0 4	7 8	2 19	20 9	0 45	12 4	1 42	31 18	7 34	7 48	8 7	25 40		n.a.
S 25	2 58	5s 1	2 22	7 55	2 16	6 35	1 22	16 11	1 17	19 57	0 4	7 5	2 19	20 9	0 45	12 4	1 42	31 17	7 34	7 49	8 8	25 41		n.a.
M26	2 34	11 42	3 28	8 30	2 21	6 4	1 21	15 58	1 17	19 59	0 4	7 2	2 19	20 9	0 45	12 5	1 42	31 17	7 34	7 49	8 9	25 43		n.a.
T 27	2 10	17 48	4 21	9 3	2 26	5 34	1 20	15 46	1 17	20 2	0 4	7 0	2 19	20 10	0 45	12 6	1 42	31 17	7 34	7 50	8 11	25 44		n.a.
W28	1 45	22 54	4 57	9 35	2 30	5 3	1 19	15 33	1 18	20 4	0 4	6 57	2 19	20 10	0 45	12 6	1 42	31 17	7 34	7 50	8 12	25 46		n.a.
T 29	1 21	26 35	5 14	10 6	2 34	4 32	1 18	15 21	1 18	20 6	0 3	6 54	2 19	20 10	0 45	12 7	1 42	31 17	7 34	7 51	8 13	25 47		n.a.
F 30	0n57	28s32	5s12	10s35	2s38	4n 0	1n17	15n 8	1n18	20s 9	0n 3	6n51	2n19	20s10	0s45	12s 7	1s42	31s17	7s33	7s51	8s14	25n49		n.a.

Julian Day Number = 1380157.5, Delta T = 06h43m10s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'31, Lahiri = -16°51'31 Julian Calendar 1 Sept. 935 BCE == Greg. Calendar 23 Aug. 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

OCTOBER 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 1 12	28♍39'33	3♉19	21♎41	24♍14	24♌ 5	28♏58	18♍20	4°R25	3°R 3	4♉39	10°D12	9♓10	1♊50	n.a.	S 1
S 2	0 5 9	29°39'58	17°13	22°44	25°29	24°43	29° 8	18°27	4♒24	3♓ 1	4°39	10♓13	9° 7	1°57	n.a.	S 2
M 3	0 9 6	0♎40'24	0♒52	23°44	26°45	25°22	29°18	18°34	4°23	3° 0	4°40	10°14	9° 3	2° 3	n.a.	M 3
T 4	0 13 2	1°40'52	14°19	24°41	28° 0	26° 0	29°28	18°41	4°22	2°58	4°40	10°16	9° 0	2°10	n.a.	T 4
W 5	0 16 59	2°41'22	27°32	25°34	29°16	26°39	29°39	18°48	4°21	2°57	4°40	10°17	8°57	2°17	n.a.	W 5
T 6	0 20 55	3°41'53	10♓33	26°23	0♎32	27°17	29°49	18°55	4°20	2°55	4°40	10°R17	8°54	2°24	n.a.	T 6
F 7	0 24 52	4°42'25	23°21	27° 7	1°47	27°55	29°59	19° 2	4°19	2°54	4°40	10°17	8°51	2°30	n.a.	F 7
S 8	0 28 48	5°42'59	5♈57	27°46	3° 3	28°34	0♐11	19° 9	4°18	2°53	4°41	10°15	8°48	2°37	n.a.	S 8
S 9	0 32 45	6°43'35	18°23	28°19	4°18	29°12	0°21	19°16	4°18	2°51	4°41	10°11	8°44	2°44	n.a.	S 9
M10	0 36 41	7°44'13	0♉37	28°45	5°34	29°50	0°32	19°23	4°17	2°50	4°41	10° 7	8°41	2°51	n.a.	M10
T 11	0 40 38	8°44'52	12°42	29° 5	6°49	0♍29	0°43	19°30	4°16	2°49	4°42	10° 2	8°38	2°57	n.a.	T 11
W12	0 44 34	9°45'33	24°40	29°16	8° 5	1° 7	0°54	19°37	4°16	2°47	4°42	9°57	8°35	3° 4	n.a.	W12
T 13	0 48 31	10°46'16	6♊33	29°R18	9°21	1°46	1° 6	19°43	4°15	2°46	4°43	9°52	8°32	3°11	n.a.	T 13
F 14	0 52 28	11°47'00	18°24	29°11	10°36	2°24	1°17	19°50	4°15	2°45	4°43	9°48	8°28	3°17	n.a.	F 14
S 15	0 56 24	12°47'47	0♋18	28°54	11°52	3° 2	1°28	19°57	4°14	2°44	4°43	9°45	8°25	3°24	n.a.	S 15
S 16	1 0 21	13°48'35	12°19	28°27	13° 7	3°41	1°40	20° 4	4°14	2°43	4°44	9°D44	8°22	3°31	n.a.	S 16
M17	1 4 17	14°49'25	24°31	27°49	14°23	4°19	1°51	20°11	4°13	2°41	4°44	9°45	8°19	3°38	n.a.	M17
T 18	1 8 14	15°50'16	7♌ 0	27° 0	15°39	4°58	2° 3	20°17	4°13	2°40	4°45	9°46	8°16	3°44	n.a.	T 18
W19	1 12 10	16°51'09	19°50	26° 1	16°54	5°36	2°15	20°24	4°13	2°39	4°46	9°48	8°13	3°51	n.a.	W19
T 20	1 16 7	17°52'04	3♍ 5	24°54	18°10	6°14	2°27	20°31	4°13	2°38	4°46	9°R49	8° 9	3°58	n.a.	T 20
F 21	1 20 4	18°53'00	16°47	23°40	19°25	6°53	2°39	20°37	4°13	2°37	4°47	9°49	8° 6	4° 5	n.a.	F 21
S 22	1 24 0	19°53'57	0♎55	22°20	20°41	7°31	2°51	20°44	4°12	2°36	4°48	9°47	8° 3	4°11	n.a.	S 22
S 23	1 27 57	20°54'56	15°27	20°58	21°57	8°10	3° 3	20°50	4°D12	2°35	4°48	9°43	8° 0	4°18	n.a.	S 23
M24	1 31 53	21°55'56	0♏16	19°36	23°12	8°48	3°15	20°57	4°12	2°34	4°49	9°38	7°57	4°25	n.a.	M24
T 25	1 35 50	22°56'58	15°15	18°17	24°28	9°27	3°27	21° 3	4°12	2°33	4°50	9°31	7°54	4°31	n.a.	T 25
W26	1 39 46	23°58'00	0♐14	17° 4	25°43	10° 5	3°39	21°10	4°13	2°32	4°50	9°24	7°50	4°38	n.a.	W26
T 27	1 43 43	24°59'04	15° 5	15°58	26°59	10°43	3°52	21°16	4°13	2°31	4°51	9°18	7°47	4°45	n.a.	T 27
F 28	1 47 39	26° 0'08	29°39	15° 2	28°14	11°22	4° 4	21°23	4°13	2°31	4°52	9°13	7°44	4°52	n.a.	F 28
S 29	1 51 36	27° 1'13	13♑54	14°17	29°30	12° 0	4°17	21°29	4°13	2°30	4°53	9°10	7°41	4°58	n.a.	S 29
S 30	1 55 33	28° 2'18	27°47	13°42	0♏46	12°39	4°29	21°35	4°14	2°29	4°54	9°D 9	7°38	5° 5	n.a.	S 30
M31	1 59 29	29♎ 3'25	11♒18	13♎20	2♏ 1	13♍17	4♐42	21♍41	4♒14	2♓28	4♑55	9♓10	7♓34	5♊12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n32	28s36	4s50	11s 3	2s41	3n29	1n16	14n55	1n18	20s11	0n 3	6n48	2n19	20s11	0s45	12s 8	1s42	31s17	7s33	7s52	8s15	25n50		n.a.
S 2	0 8	26 51	4 12	11 30	2 43	2 58	1 15	14 42	1 18	20 13	0 3	6 46	2 19	20 11	0 45	12 8	1 42	31 16	7 33	7 51	8 17	25 52		n.a.
M 3	0s16	23 32	3 20	11 54	2 45	2 26	1 13	14 29	1 18	20 16	0 3	6 43	2 19	20 11	0 45	12 9	1 42	31 16	7 33	7 51	8 18	25 53		n.a.
T 4	0 41	18 59	2 18	12 17	2 47	1 54	1 12	14 16	1 18	20 18	0 3	6 40	2 19	20 11	0 45	12 9	1 42	31 16	7 33	7 50	8 19	25 55		n.a.
W 5	1 5	13 36	1 10	12 38	2 48	1 23	1 11	14 3	1 18	20 21	0 3	6 37	2 19	20 11	0 45	12 10	1 42	31 16	7 33	7 50	8 20	25 56		n.a.
T 6	1 30	7 42	0n 1	12 56	2 48	0 51	1 10	13 50	1 18	20 23	0 3	6 35	2 19	20 12	0 45	12 10	1 42	31 16	7 33	7 49	8 21	25 58		n.a.
F 7	1 54	1 36	1 11	13 11	2 47	0 19	1 8	13 36	1 18	20 25	0 2	6 32	2 19	20 12	0 45	12 11	1 42	31 16	7 33	7 50	8 23	25 59		n.a.
S 8	2 18	4n29	2 16	13 24	2 45	0s13	1 7	13 23	1 19	20 28	0 2	6 29	2 19	20 12	0 45	12 11	1 42	31 16	7 32	7 51	8 24	26 1		n.a.
S 9	2 43	10 17	3 14	13 34	2 42	0 45	1 5	13 9	1 19	20 30	0 2	6 27	2 19	20 12	0 44	12 12	1 42	31 15	7 32	7 52	8 25	26 2		n.a.
M10	3 7	15 37	4 1	13 40	2 38	1 16	1 4	12 56	1 19	20 33	0 2	6 24	2 19	20 12	0 44	12 12	1 42	31 15	7 32	7 53	8 26	26 4		n.a.
T 11	3 31	20 17	4 37	13 42	2 33	1 48	1 2	12 42	1 19	20 35	0 2	6 21	2 20	20 12	0 44	12 13	1 42	31 15	7 32	7 55	8 27	26 5		n.a.
W12	3 55	24 5	5 1	13 40	2 27	2 20	1 0	12 28	1 19	20 38	0 2	6 19	2 20	20 12	0 44	12 13	1 42	31 15	7 32	7 58	8 29	26 7		n.a.
T 13	4 20	26 51	5 11	13 33	2 19	2 52	0 59	12 14	1 19	20 40	0 2	6 16	2 20	20 13	0 44	12 13	1 42	31 15	7 32	7 59	8 30	26 8		n.a.
F 14	4 44	28 25	5 8	13 22	2 9	3 23	0 57	12 0	1 19	20 43	0 2	6 13	2 20	20 13	0 44	12 14	1 42	31 15	7 32	8 1	8 31	26 10		n.a.
S 15	5 8	28 41	4 52	13 5	1 58	3 55	0 55	11 46	1 19	20 45	0 1	6 11	2 20	20 13	0 44	12 14	1 42	31 14	7 31	8 2	8 32	26 11		n.a.
S 16	5 32	27 36	4 23	12 43	1 45	4 27	0 53	11 32	1 19	20 47	0 1	6 8	2 20	20 13	0 44	12 15	1 42	31 14	7 31	8 2	8 33	26 13		n.a.
M17	5 56	25 11	3 42	12 16	1 31	4 58	0 51	11 18	1 19	20 50	0 1	6 5	2 20	20 13	0 44	12 15	1 42	31 14	7 31	8 2	8 35	26 14		n.a.
T 18	6 20	21 32	2 49	11 43	1 14	5 29	0 49	11 4	1 19	20 52	0 1	6 3	2 20	20 13	0 44	12 15	1 42	31 14	7 31	8 1	8 36	26 15		n.a.
W19	6 43	16 46	1 47	11 5	0 57	6 1	0 47	10 50	1 19	20 55	0 1	6 0	2 20	20 13	0 44	12 16	1 42	31 14	7 31	8 1	8 37	26 17		n.a.
T 20	7 7	11 6	0 37	10 22	0 38	6 32	0 45	10 35	1 19	20 57	0 1	5 58	2 20	20 13	0 44	12 16	1 42	31 14	7 31	8 0	8 38	26 18		n.a.
F 21	7 30	4 43	0s38	9 36	0 18	7 3	0 43	10 21	1 19	21 0	0 1	5 55	2 21	20 13	0 44	12 17	1 42	31 14	7 31	8 0	8 40	26 20		n.a.
S 22	7 54	2s 5	1 52	8 47	0n 3	7 34	0 41	10 6	1 19	21 2	0 1	5 53	2 21	20 13	0 44	12 17	1 42	31 13	7 30	8 1	8 41	26 21		n.a.
S 23	8 17	8 57	3 1	7 56	0 24	8 4	0 39	9 52	1 19	21 5	0 1	5 50	2 21	20 13	0 44	12 17	1 41	31 13	7 30	8 2	8 42	26 22		n.a.
M24	8 40	15 27	3 59	7 6	0 44	8 35	0 37	9 37	1 20	21 7	0 0	5 48	2 21	20 13	0 44	12 18	1 41	31 13	7 30	8 5	8 43	26 24		n.a.
T 25	9 3	21 8	4 41	6 18	1 3	9 5	0 35	9 22	1 20	21 10	0 0	5 45	2 21	20 13	0 44	12 18	1 41	31 13	7 30	8 7	8 44	26 25		n.a.
W26	9 26	25 28	5 4	5 33	1 21	9 35	0 33	9 8	1 20	21 12	0 0	5 43	2 21	20 13	0 44	12 18	1 41	31 13	7 30	8 10	8 46	26 26		n.a.
T 27	9 49	28 2	5 6	4 53	1 38	10 5	0 31	8 53	1 20	21 15	0 0	5 40	2 21	20 13	0 44	12 18	1 41	31 13	7 30	8 12	8 47	26 28		n.a.
F 28	10 12	28 37	4 49	4 17	1 52	10 34	0 28	8 38	1 20	21 17	0s 0	5 38	2 22	20 13	0 44	12 19	1 41	31 12	7 30	8 14	8 48	26 29		n.a.
S 29	10 34	27 16	4 14	3 48	2 5	11 4	0 26	8 23	1 20	21 20	0 0	5 36	2 22	20 13	0 44	12 19	1 41	31 12	7 30	8 15	8 49	26 30		n.a.
S 30	10 56	24 15	3 24	3 25	2 15	11 33	0 24	8 8	1 20	21 22	0 0	5 33	2 22	20 12	0 44	12 19	1 41	31 12	7 29	8 16	8 50	26 32		n.a.
M31	11s18	19s58	2s24	3s 9	2n23	12s 1	0n22	7n53	1n20	21s25	0s 0	5n31	2n22	20s12	0s44	12s19	1s41	31s12	7s29	8s15	8s52	26n33		n.a.

Julian Day Number = 1380187.5, Delta T = 06h43m08s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'27, Lahiri = -16°51'27 Julian Calendar 1 Oct. 935 BCE == Greg. Calendar 22 Sept. 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

NOVEMBER 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 3 26	0♏ 4'31	24♒29	13°R 8	3♏17	13♍56	4♐55	21♍47	4♒14	2°R27	4♉56	9♓11	7♓31	5♊18	n.a.	T 1
W 2	2 7 22	1° 5'39	7♓24	13°D 7	4°32	14°34	5° 7	21°54	4°15	2♓27	4°57	9°R12	7°28	5°25	n.a.	W 2
T 3	2 11 19	2° 6'47	20° 5	13♎17	5°48	15°12	5°20	22° 0	4°15	2°26	4°58	9°11	7°25	5°32	n.a.	T 3
F 4	2 15 15	3° 7'55	2♈34	13°35	7° 3	15°51	5°33	22° 6	4°16	2°25	4°59	9° 8	7°22	5°39	n.a.	F 4
S 5	2 19 12	4° 9'05	14°54	14° 3	8°19	16°29	5°46	22°11	4°16	2°25	5° 0	9° 3	7°19	5°45	n.a.	S 5
S 6	2 23 8	5°10'15	27° 5	14°37	9°34	17° 8	5°59	22°17	4°17	2°24	5° 1	8°55	7°15	5°52	n.a.	S 6
M 7	2 27 5	6°11'25	9♉10	15°19	10°50	17°46	6°12	22°23	4°18	2°24	5° 2	8°44	7°12	5°59	n.a.	M 7
T 8	2 31 2	7°12'36	21°10	16° 6	12° 5	18°25	6°25	22°29	4°19	2°23	5° 3	8°33	7° 9	6° 6	n.a.	T 8
W 9	2 34 58	8°13'49	3♊ 5	16°59	13°21	19° 3	6°39	22°35	4°19	2°23	5° 4	8°21	7° 6	6°12	n.a.	W 9
T 10	2 38 55	9°15'01	14°57	17°56	14°36	19°41	6°52	22°40	4°20	2°22	5° 5	8° 9	7° 3	6°19	n.a.	T 10
F 11	2 42 51	10°16'15	26°48	18°58	15°52	20°20	7° 5	22°46	4°21	2°22	5° 6	7°59	6°59	6°26	n.a.	F 11
S 12	2 46 48	11°17'29	8♋41	20° 3	17° 7	20°58	7°18	22°52	4°22	2°21	5° 7	7°51	6°56	6°32	n.a.	S 12
S 13	2 50 44	12°18'44	20°40	21°11	18°23	21°37	7°32	22°57	4°23	2°21	5° 8	7°46	6°53	6°39	n.a.	S 13
M14	2 54 41	13°19'59	2♌49	22°22	19°38	22°15	7°45	23° 2	4°24	2°21	5°10	7°44	6°50	6°46	n.a.	M14
T 15	2 58 37	14°21'16	15°12	23°35	20°54	22°54	7°59	23° 8	4°25	2°20	5°11	7°D43	6°47	6°53	n.a.	T 15
W16	3 2 34	15°22'32	27°55	24°51	22° 9	23°32	8°12	23°13	4°27	2°20	5°12	7°43	6°44	6°59	n.a.	W16
T 17	3 6 31	16°23'50	11♍ 3	26° 8	23°25	24°10	8°26	23°18	4°28	2°20	5°13	7°R44	6°40	7° 6	n.a.	T 17
F 18	3 10 27	17°25'08	24°38	27°27	24°40	24°49	8°39	23°24	4°29	2°20	5°15	7°42	6°37	7°13	n.a.	F 18
S 19	3 14 24	18°26'26	8♎44	28°47	25°56	25°27	8°53	23°29	4°30	2°20	5°16	7°39	6°34	7°20	n.a.	S 19
S 20	3 18 20	19°27'45	23°18	0♏ 9	27°11	26° 6	9° 6	23°34	4°32	2°20	5°17	7°33	6°31	7°26	n.a.	S 20
M21	3 22 17	20°29'04	8♏17	1°31	28°26	26°44	9°20	23°39	4°33	2°20	5°19	7°24	6°28	7°33	n.a.	M21
T 22	3 26 13	21°30'23	23°32	2°55	29°42	27°23	9°34	23°43	4°35	2°D19	5°20	7°13	6°25	7°40	n.a.	T 22
W23	3 30 10	22°31'42	8♐51	4°20	0♐57	28° 1	9°48	23°48	4°36	2°20	5°22	7° 2	6°21	7°46	n.a.	W23
T 24	3 34 7	23°33'02	24° 3	5°45	2°13	28°39	10° 1	23°53	4°38	2°20	5°23	6°51	6°18	7°53	n.a.	T 24
F 25	3 38 3	24°34'21	8♑59	7°11	3°28	29°18	10°15	23°58	4°39	2°20	5°24	6°42	6°15	8° 0	n.a.	F 25
S 26	3 42 0	25°35'40	23°30	8°38	4°43	29°56	10°29	24° 2	4°41	2°20	5°26	6°36	6°12	8° 7	n.a.	S 26
S 27	3 45 56	26°36'58	7♒34	10° 6	5°59	0♎35	10°43	24° 7	4°43	2°20	5°27	6°33	6° 9	8°13	n.a.	S 27
M28	3 49 53	27°38'16	21°10	11°34	7°14	1°13	10°57	24°11	4°45	2°20	5°29	6°32	6° 5	8°20	n.a.	M28
T 29	3 53 49	28°39'34	4♓20	13° 2	8°29	1°51	11°11	24°16	4°46	2°20	5°30	6°32	6° 2	8°27	n.a.	T 29
W30	3 57 46	29♏40'51	17♓ 9	14♏31	9♐45	2♎30	11♐25	24♍20	4♒48	2♓21	5♉32	6♓32	5♓59	8♊34	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11 s40	14 s47	1 s18	2 s58	2n30	12 s30	0n19	7n38	1n20	21 s27	0 s 0	5n28	2n22	20 s12	0 s44	12 s20	1 s41	31 s12	7 s29	8 s15	8 s53	26n34		n.a.
W 2	12 2	9 4	0 10	2 54	2 34	12 58	0 17	7 23	1 20	21 30	0 1	5 26	2 22	20 12	0 44	12 20	1 41	31 12	7 29	8 15	8 54	26 36		n.a.
T 3	12 24	3 6	0n58	2 55	2 37	13 26	0 15	7 8	1 20	21 32	0 1	5 24	2 22	20 12	0 44	12 20	1 41	31 12	7 29	8 15	8 55	26 37		n.a.
F 4	12 45	2n54	2 2	3 0	2 39	13 53	0 12	6 53	1 20	21 35	0 1	5 22	2 23	20 12	0 44	12 20	1 41	31 11	7 29	8 16	8 56	26 38		n.a.
S 5	13 6	8 42	2 59	3 11	2 39	14 20	0 10	6 38	1 20	21 37	0 1	5 19	2 23	20 12	0 44	12 20	1 41	31 11	7 29	8 18	8 58	26 39		n.a.
S 6	13 27	14 7	3 47	3 25	2 38	14 47	0 8	6 23	1 20	21 39	0 1	5 17	2 23	20 11	0 44	12 21	1 41	31 11	7 29	8 21	8 59	26 41		n.a.
M 7	13 47	18 56	4 24	3 43	2 36	15 13	0 5	6 7	1 20	21 42	0 1	5 15	2 23	20 11	0 44	12 21	1 41	31 11	7 29	8 25	9 0	26 42		n.a.
T 8	14 8	22 58	4 49	4 4	2 33	15 39	0 3	5 52	1 20	21 44	0 1	5 13	2 23	20 11	0 43	12 21	1 41	31 11	7 28	8 29	9 1	26 43		n.a.
W 9	14 28	26 1	5 2	4 28	2 30	16 5	0 1	5 37	1 20	21 47	0 1	5 11	2 23	20 11	0 43	12 21	1 41	31 11	7 28	8 34	9 2	26 44		n.a.
T 10	14 48	27 56	5 1	4 54	2 25	16 30	0 s 2	5 22	1 20	21 49	0 1	5 9	2 24	20 10	0 43	12 21	1 41	31 10	7 28	8 38	9 4	26 46		n.a.
F 11	15 8	28 33	4 47	5 22	2 21	16 55	0 4	5 6	1 19	21 51	0 2	5 7	2 24	20 10	0 43	12 21	1 41	31 10	7 28	8 42	9 5	26 47		n.a.
S 12	15 27	27 51	4 21	5 52	2 15	17 19	0 7	4 51	1 19	21 54	0 2	5 4	2 24	20 10	0 43	12 21	1 41	31 10	7 28	8 45	9 6	26 48		n.a.
S 13	15 46	25 52	3 43	6 23	2 9	17 43	0 9	4 35	1 19	21 56	0 2	5 2	2 24	20 10	0 43	12 21	1 41	31 10	7 28	8 47	9 7	26 49		n.a.
M14	16 5	22 40	2 54	6 56	2 3	18 6	0 11	4 20	1 19	21 58	0 2	5 0	2 24	20 9	0 43	12 22	1 41	31 10	7 28	8 48	9 8	26 50		n.a.
T 15	16 24	18 23	1 57	7 29	1 57	18 29	0 14	4 4	1 19	22 1	0 2	4 58	2 25	20 9	0 43	12 22	1 40	31 10	7 28	8 48	9 9	26 52		n.a.
W16	16 42	13 11	0 52	8 4	1 50	18 51	0 16	3 49	1 19	22 3	0 2	4 56	2 25	20 9	0 43	12 22	1 40	31 10	7 28	8 48	9 11	26 53		n.a.
T 17	17 0	7 16	0 s18	8 38	1 43	19 13	0 19	3 33	1 19	22 5	0 2	4 55	2 25	20 8	0 43	12 22	1 40	31 9	7 28	8 48	9 12	26 54		n.a.
F 18	17 18	0 49	1 28	9 14	1 36	19 34	0 21	3 18	1 19	22 7	0 2	4 53	2 25	20 8	0 43	12 22	1 40	31 9	7 27	8 49	9 13	26 55		n.a.
S 19	17 35	5 s54	2 36	9 49	1 29	19 55	0 23	3 2	1 19	22 10	0 2	4 51	2 25	20 8	0 43	12 22	1 40	31 9	7 27	8 50	9 14	26 56		n.a.
S 20	17 52	12 32	3 36	10 25	1 22	20 15	0 26	2 47	1 19	22 12	0 3	4 49	2 26	20 7	0 43	12 22	1 40	31 9	7 27	8 52	9 15	26 57		n.a.
M21	18 9	18 38	4 23	11 1	1 15	20 34	0 28	2 31	1 19	22 14	0 3	4 47	2 26	20 7	0 43	12 22	1 40	31 9	7 27	8 56	9 17	26 59		n.a.
T 22	18 25	23 39	4 52	11 37	1 7	20 53	0 30	2 16	1 19	22 16	0 3	4 45	2 26	20 7	0 43	12 22	1 40	31 9	7 27	9 0	9 18	27 0		n.a.
W23	18 41	27 4	5 1	12 13	1 0	21 12	0 32	2 0	1 19	22 19	0 3	4 44	2 26	20 6	0 43	12 22	1 40	31 9	7 27	9 4	9 19	27 1		n.a.
T 24	18 57	28 28	4 47	12 49	0 52	21 29	0 35	1 44	1 19	22 21	0 3	4 42	2 26	20 6	0 43	12 22	1 40	31 8	7 27	9 8	9 20	27 2		n.a.
F 25	19 12	27 44	4 15	13 25	0 45	21 46	0 37	1 29	1 19	22 23	0 3	4 40	2 27	20 5	0 43	12 21	1 40	31 8	7 27	9 11	9 21	27 3		n.a.
S 26	19 27	25 7	3 26	14 1	0 37	22 3	0 39	1 13	1 18	22 25	0 3	4 39	2 27	20 5	0 43	12 21	1 40	31 8	7 27	9 13	9 23	27 4		n.a.
S 27	19 42	21 1	2 27	14 36	0 30	22 19	0 41	0 58	1 18	22 27	0 3	4 37	2 27	20 4	0 43	12 21	1 40	31 8	7 27	9 15	9 24	27 5		n.a.
M28	19 56	15 56	1 20	15 10	0 23	22 34	0 43	0 42	1 18	22 29	0 3	4 35	2 27	20 4	0 43	12 21	1 40	31 8	7 27	9 15	9 25	27 6		n.a.
T 29	20 10	10 15	0 12	15 45	0 15	22 48	0 45	0 27	1 18	22 31	0 4	4 34	2 28	20 3	0 43	12 21	1 40	31 8	7 27	9 15	9 26	27 7		n.a.
W30	20 s24	4 s18	0n56	16 s19	0n 8	23 s 2	0 s48	0n11	1n18	22 s33	0 s 4	4n32	2n28	20 s 3	0 s43	12 s21	1 s40	31 s 8	7 s27	9 s15	9 s27	27n 9		n.a.

Julian Day Number = 1380218.5, Delta T = 06h43m07s
Ecliptic obliquity = 23°48'34, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'23, Lahiri = -16°51'22 Julian Calendar 1 Nov. 935 BCE == Greg. Calendar 23 Oct. 935 BCE

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ASTRODIENST EPHEMERIS for the year 935 BCE
geocentric

DECEMBER 935 BCE (-934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 1 42	0♐42'07	29♓40	16♏ 1	11♐ 0	3♎ 8	11♐39	24♍24	4♒50	2♓21	5♑33	6°R30	5♓56	8♊40	n.a.	T 1
F 2	4 5 39	1°43'22	11♈57	17°31	12°15	3°46	11°53	24°28	4°52	2°21	5°35	6♓26	5°53	8°47	n.a.	F 2
S 3	4 9 36	2°44'38	24° 5	19° 1	13°31	4°25	12° 7	24°32	4°54	2°21	5°37	6°18	5°50	8°54	n.a.	S 3
S 4	4 13 32	3°45'52	6♉ 6	20°32	14°46	5° 3	12°21	24°36	4°56	2°22	5°38	6° 8	5°46	9° 0	n.a.	S 4
M 5	4 17 29	4°47'06	18° 3	22° 4	16° 1	5°41	12°35	24°40	4°58	2°22	5°40	5°55	5°43	9° 7	n.a.	M 5
T 6	4 21 25	5°48'20	29°58	23°36	17°16	6°20	12°49	24°44	5° 0	2°23	5°41	5°40	5°40	9°14	n.a.	T 6
W 7	4 25 22	6°49'33	11♊50	25° 8	18°31	6°58	13° 3	24°47	5° 2	2°23	5°43	5°25	5°37	9°21	n.a.	W 7
T 8	4 29 18	7°50'46	23°43	26°41	19°47	7°36	13°17	24°51	5° 4	2°24	5°45	5°10	5°34	9°27	n.a.	T 8
F 9	4 33 15	8°51'58	5♋37	28°14	21° 2	8°14	13°31	24°55	5° 7	2°24	5°46	4°57	5°31	9°34	n.a.	F 9
S 10	4 37 12	9°53'10	17°34	29°48	22°17	8°53	13°45	24°58	5° 9	2°25	5°48	4°47	5°27	9°41	n.a.	S 10
S 11	4 41 8	10°54'21	29°36	1♐22	23°32	9°31	13°59	25° 1	5°11	2°26	5°49	4°40	5°24	9°48	n.a.	S 11
M12	4 45 5	11°55'31	11♌46	2°57	24°47	10° 9	14°14	25° 5	5°13	2°26	5°51	4°35	5°21	9°54	n.a.	M12
T 13	4 49 1	12°56'41	24° 9	4°32	26° 2	10°48	14°28	25° 8	5°16	2°27	5°53	4°34	5°18	10° 1	n.a.	T 13
W14	4 52 58	13°57'51	6♍48	6° 8	27°18	11°26	14°42	25°11	5°18	2°28	5°55	4°33	5°15	10° 8	n.a.	W14
T 15	4 56 54	14°59'00	19°49	7°44	28°33	12° 4	14°56	25°14	5°21	2°28	5°56	4°33	5°11	10°14	n.a.	T 15
F 16	5 0 51	16° 0'08	3♎14	9°21	29°48	12°42	15°10	25°17	5°23	2°29	5°58	4°32	5° 8	10°21	n.a.	F 16
S 17	5 4 47	17° 1'16	17° 8	10°59	1♑ 3	13°21	15°24	25°19	5°26	2°30	6° 0	4°29	5° 5	10°28	n.a.	S 17
S 18	5 8 44	18° 2'23	1♏31	12°37	2°18	13°59	15°38	25°22	5°28	2°31	6° 1	4°24	5° 2	10°35	n.a.	S 18
M19	5 12 41	19° 3'29	16°20	14°16	3°33	14°37	15°52	25°25	5°31	2°32	6° 3	4°15	4°59	10°41	n.a.	M19
T 20	5 16 37	20° 4'35	1♐30	15°55	4°48	15°15	16° 7	25°27	5°33	2°33	6° 5	4° 5	4°56	10°48	n.a.	T 20
W21	5 20 34	21° 5'40	16°50	17°35	6° 3	15°53	16°21	25°30	5°36	2°34	6° 7	3°54	4°52	10°55	n.a.	W21
T 22	5 24 30	22° 6'44	2♑ 9	19°15	7°18	16°31	16°35	25°32	5°39	2°35	6° 8	3°43	4°49	11° 1	n.a.	T 22
F 23	5 28 27	23° 7'46	17°15	20°57	8°33	17°10	16°49	25°34	5°41	2°36	6°10	3°34	4°46	11° 8	n.a.	F 23
S 24	5 32 23	24° 8'48	1♒59	22°39	9°48	17°48	17° 3	25°36	5°44	2°37	6°12	3°28	4°43	11°15	n.a.	S 24
S 25	5 36 20	25° 9'48	16°16	24°21	11° 3	18°26	17°17	25°38	5°47	2°38	6°14	3°24	4°40	11°22	n.a.	S 25
M26	5 40 17	26°10'46	0♓ 3	26° 4	12°18	19° 4	17°31	25°40	5°50	2°39	6°16	3°D23	4°37	11°28	n.a.	M26
T 27	5 44 13	27°11'43	13°22	27°48	13°33	19°42	17°45	25°42	5°52	2°40	6°17	3°23	4°33	11°35	n.a.	T 27
W28	5 48 10	28°12'38	26°15	29°33	14°48	20°20	17°59	25°44	5°55	2°41	6°19	3°R24	4°30	11°42	n.a.	W28
T 29	5 52 6	29°13'31	8♈47	1♑18	16° 3	20°58	18°13	25°45	5°58	2°42	6°21	3°23	4°27	11°49	n.a.	T 29
F 30	5 56 3	0♑14'23	21° 2	3° 4	17°17	21°36	18°27	25°47	6° 1	2°44	6°23	3°21	4°24	11°55	n.a.	F 30
S 31	5 59 59	1♑15'14	3♉ 6	4♑51	18♑32	22♎14	18♐41	25♍48	6♒ 4	2♓45	6♑25	3♓16	4♓21	12♊ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20s37	1n41	1n59	16s52	0n 1	23s15	0s50	0s 5	1n18	22s36	0s 4	4n31	2n28	20s 3	0s43	12s21	1s40	31s 8	7s27	9s16	9s29	27n10			n.a.
F 2	20 49	7 29	2 55	17 25	0s 6	23 28	0 52	0 20	1 18	22 38	0 4	4 30	2 28	20 2	0 43	12 21	1 40	31 7	7 27	9 17	9 30	27 11			n.a.
S 3	21 2	12 55	3 43	17 57	0 13	23 40	0 54	0 36	1 18	22 40	0 4	4 28	2 29	20 2	0 43	12 20	1 40	31 7	7 27	9 20	9 31	27 12			n.a.
S 4	21 14	17 50	4 20	18 28	0 20	23 51	0 56	0 51	1 17	22 41	0 4	4 27	2 29	20 1	0 43	12 20	1 40	31 7	7 26	9 24	9 32	27 13			n.a.
M 5	21 25	22 1	4 45	18 59	0 26	24 1	0 58	1 7	1 17	22 43	0 4	4 25	2 29	20 0	0 43	12 20	1 39	31 7	7 26	9 29	9 33	27 14			n.a.
T 6	21 36	25 17	4 57	19 29	0 33	24 10	0 59	1 22	1 17	22 45	0 4	4 24	2 29	20 0	0 43	12 20	1 39	31 7	7 26	9 34	9 34	27 15			n.a.
W 7	21 47	27 27	4 57	19 59	0 39	24 19	1 1	1 38	1 17	22 47	0 4	4 23	2 29	19 59	0 43	12 20	1 39	31 7	7 26	9 40	9 36	27 16			n.a.
T 8	21 57	28 23	4 44	20 27	0 45	24 27	1 3	1 53	1 17	22 49	0 5	4 22	2 30	19 59	0 43	12 19	1 39	31 7	7 26	9 46	9 37	27 17			n.a.
F 9	22 7	27 59	4 18	20 55	0 51	24 35	1 5	2 9	1 17	22 51	0 5	4 20	2 30	19 58	0 43	12 19	1 39	31 7	7 26	9 50	9 38	27 18			n.a.
S 10	22 17	26 17	3 41	21 21	0 57	24 41	1 7	2 24	1 16	22 53	0 5	4 19	2 30	19 58	0 43	12 19	1 39	31 7	7 26	9 54	9 39	27 19			n.a.
S 11	22 26	23 22	2 53	21 47	1 3	24 47	1 8	2 40	1 16	22 55	0 5	4 18	2 30	19 57	0 42	12 19	1 39	31 6	7 26	9 57	9 40	27 20			n.a.
M12	22 34	19 24	1 57	22 12	1 9	24 52	1 10	2 55	1 16	22 57	0 5	4 17	2 31	19 56	0 42	12 18	1 39	31 6	7 26	9 59	9 42	27 21			n.a.
T 13	22 42	14 32	0 55	22 35	1 14	24 56	1 11	3 11	1 16	22 58	0 5	4 16	2 31	19 56	0 42	12 18	1 39	31 6	7 26	9 59	9 43	27 22			n.a.
W14	22 50	8 58	0s12	22 58	1 19	25 0	1 13	3 26	1 15	23 0	0 5	4 15	2 31	19 55	0 42	12 18	1 39	31 6	7 26	9 59	9 44	27 23			n.a.
T 15	22 57	2 52	1 20	23 19	1 24	25 2	1 14	3 41	1 15	23 2	0 5	4 14	2 32	19 55	0 42	12 17	1 39	31 6	7 26	9 59	9 45	27 24			n.a.
F 16	23 4	3s32	2 25	23 39	1 28	25 4	1 16	3 57	1 15	23 4	0 5	4 13	2 32	19 54	0 42	12 17	1 39	31 6	7 26	10 0	9 46	27 25			n.a.
S 17	23 10	9 59	3 25	23 58	1 33	25 6	1 17	4 12	1 15	23 5	0 6	4 12	2 32	19 53	0 42	12 17	1 39	31 6	7 26	10 1	9 47	27 26			n.a.
S 18	23 16	16 8	4 13	24 16	1 37	25 6	1 19	4 27	1 15	23 7	0 6	4 11	2 32	19 53	0 42	12 16	1 39	31 6	7 26	10 3	9 49	27 27			n.a.
M19	23 21	21 33	4 47	24 32	1 41	25 5	1 20	4 42	1 14	23 9	0 6	4 11	2 33	19 52	0 42	12 16	1 39	31 6	7 26	10 6	9 50	27 27			n.a.
T 20	23 26	25 41	5 1	24 47	1 44	25 4	1 21	4 58	1 14	23 10	0 6	4 10	2 33	19 51	0 42	12 15	1 39	31 6	7 26	10 10	9 51	27 28			n.a.
W21	23 30	28 1	4 53	25 0	1 48	25 2	1 22	5 13	1 14	23 12	0 6	4 9	2 33	19 51	0 42	12 15	1 39	31 6	7 26	10 14	9 52	27 29			n.a.
T 22	23 34	28 13	4 25	25 12	1 51	24 59	1 23	5 28	1 13	23 13	0 6	4 9	2 33	19 50	0 42	12 15	1 39	31 6	7 26	10 18	9 53	27 30			n.a.
F 23	23 38	26 17	3 39	25 22	1 53	24 56	1 24	5 43	1 13	23 15	0 6	4 8	2 34	19 49	0 42	12 14	1 39	31 5	7 26	10 21	9 55	27 31			n.a.
S 24	23 41	22 35	2 38	25 31	1 55	24 51	1 25	5 58	1 13	23 16	0 6	4 7	2 34	19 49	0 42	12 14	1 39	31 5	7 26	10 23	9 56	27 32			n.a.
S 25	23 43	17 37	1 30	25 38	1 57	24 46	1 26	6 13	1 13	23 18	0 6	4 7	2 34	19 48	0 42	12 13	1 38	31 5	7 26	10 25	9 57	27 33			n.a.
M26	23 45	11 54	0 18	25 44	1 59	24 40	1 27	6 28	1 12	23 19	0 7	4 6	2 35	19 47	0 42	12 13	1 38	31 5	7 26	10 25	9 58	27 34			n.a.
T 27	23 47	5 49	0n53	25 47	2 0	24 34	1 28	6 43	1 12	23 21	0 7	4 6	2 35	19 46	0 42	12 12	1 38	31 5	7 26	10 25	9 59	27 35			n.a.
W28	23 48	0n18	1 58	25 49	2 0	24 26	1 29	6 58	1 12	23 22	0 7	4 5	2 35	19 46	0 42	12 12	1 38	31 5	7 26	10 25	10 0	27 35			n.a.
T 29	23 48	6 14	2 57	25 49	2 1	24 18	1 29	7 12	1 11	23 23	0 7	4 5	2 35	19 45	0 42	12 12	1 38	31 5	7 26	10 25	10 2	27 36			n.a.
F 30	23 49	11 48	3 45	25 47	2 0	24 9	1 30	7 27	1 11	23 25	0 7	4 5	2 36	19 44	0 42	12 11	1 38	31 5	7 26	10 26	10 3	27 37			n.a.
S 31	23s48	16n50	4n23	25s43	2s 0	24s 0	1s30	7s42	1n11	23s26	0s 7	4n 4	2n36	19s43	0s42	12s11	1s38	31s 5	7s27	10s28	10s 4	27n38			n.a.

Julian Day Number = 1380248.5, Delta T = 06h43m05s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'19, Lahiri = -16°51'18 Julian Calendar 1 Dec. 935 BCE == Greg. Calendar 22 Nov. 935 BCE

The year -934 astronomical counting style corresponds to year 935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

JANUARY 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 3 56	2♉16'02	15♉ 2	6♉38	19♉47	22♎52	18♐55	25♍49	6♒ 7	2♓46	6♉26	3°R 9	4♓17	12♊ 9	n.a.	S 1
M 2	6 7 52	3°16'49	26°55	8°26	21° 2	23°30	19° 9	25°51	6°10	2°48	6°28	2♓59	4°14	12°15	n.a.	M 2
T 3	6 11 49	4°17'35	8♊47	10°14	22°17	24° 8	19°23	25°52	6°13	2°49	6°30	2°48	4°11	12°22	n.a.	T 3
W 4	6 15 46	5°18'19	20°39	12° 2	23°31	24°46	19°37	25°53	6°16	2°50	6°32	2°36	4° 8	12°29	n.a.	W 4
T 5	6 19 42	6°19'01	2♋35	13°51	24°46	25°23	19°51	25°54	6°19	2°52	6°34	2°25	4° 5	12°36	n.a.	T 5
F 6	6 23 39	7°19'42	14°35	15°40	26° 1	26° 1	20° 5	25°54	6°22	2°53	6°35	2°15	4° 2	12°42	n.a.	F 6
S 7	6 27 35	8°20'21	26°40	17°30	27°15	26°39	20°18	25°55	6°25	2°55	6°37	2° 7	3°58	12°49	n.a.	S 7
S 8	6 31 32	9°20'59	8♌52	19°19	28°30	27°17	20°32	25°56	6°28	2°56	6°39	2° 2	3°55	12°56	n.a.	S 8
M 9	6 35 28	10°21'35	21°12	21° 8	29°45	27°55	20°46	25°56	6°32	2°58	6°41	1°59	3°52	13° 3	n.a.	M 9
T 10	6 39 25	11°22'10	3♍44	22°56	0♒59	28°32	21° 0	25°57	6°35	2°59	6°43	1°D58	3°49	13° 9	n.a.	T 10
W11	6 43 21	12°22'43	16°29	24°44	2°14	29°10	21°13	25°57	6°38	3° 1	6°44	1°59	3°46	13°16	n.a.	W11
T 12	6 47 18	13°23'14	29°31	26°30	3°28	29°48	21°27	25°57	6°41	3° 2	6°46	2° 0	3°43	13°23	n.a.	T 12
F 13	6 51 15	14°23'45	12♎54	28°15	4°43	0♏26	21°41	25°R57	6°44	3° 4	6°48	2°R 1	3°39	13°29	n.a.	F 13
S 14	6 55 11	15°24'13	26°38	29°58	5°57	1° 3	21°54	25°57	6°48	3° 6	6°50	2° 0	3°36	13°36	n.a.	S 14
S 15	6 59 8	16°24'41	10♏47	1♒39	7°12	1°41	22° 8	25°57	6°51	3° 7	6°52	1°58	3°33	13°43	n.a.	S 15
M16	7 3 4	17°25'07	25°17	3°17	8°26	2°19	22°21	25°57	6°54	3° 9	6°53	1°53	3°30	13°50	n.a.	M16
T 17	7 7 1	18°25'31	10♐ 7	4°51	9°40	2°56	22°35	25°56	6°57	3°11	6°55	1°47	3°27	13°56	n.a.	T 17
W18	7 10 57	19°25'54	25° 8	6°22	10°55	3°34	22°48	25°56	7° 1	3°12	6°57	1°41	3°23	14° 3	n.a.	W18
T 19	7 14 54	20°26'15	10♑13	7°48	12° 9	4°11	23° 1	25°55	7° 4	3°14	6°59	1°34	3°20	14°10	n.a.	T 19
F 20	7 18 51	21°26'34	25°11	9° 9	13°23	4°49	23°15	25°55	7° 7	3°16	7° 0	1°29	3°17	14°16	n.a.	F 20
S 21	7 22 47	22°26'51	9♒53	10°24	14°38	5°26	23°28	25°54	7°11	3°18	7° 2	1°25	3°14	14°23	n.a.	S 21
S 22	7 26 44	23°27'06	24°13	11°32	15°52	6° 3	23°41	25°53	7°14	3°20	7° 4	1°23	3°11	14°30	n.a.	S 22
M23	7 30 40	24°27'19	8♓ 7	12°34	17° 6	6°41	23°54	25°52	7°17	3°21	7° 6	1°D23	3° 8	14°37	n.a.	M23
T 24	7 34 37	25°27'30	21°34	13°28	18°20	7°18	24° 7	25°51	7°21	3°23	7° 7	1°25	3° 4	14°43	n.a.	T 24
W25	7 38 33	26°27'38	4♈34	14°14	19°34	7°55	24°21	25°50	7°24	3°25	7° 9	1°26	3° 1	14°50	n.a.	W25
T 26	7 42 30	27°27'44	17°12	14°51	20°48	8°33	24°34	25°49	7°27	3°27	7°11	1°28	2°58	14°57	n.a.	T 26
F 27	7 46 26	28°27'48	29°32	15°19	22° 2	9°10	24°46	25°47	7°31	3°29	7°13	1°R28	2°55	15° 4	n.a.	F 27
S 28	7 50 23	29°27'50	11♉38	15°38	23°16	9°47	24°59	25°46	7°34	3°31	7°14	1°27	2°52	15°10	n.a.	S 28
S 29	7 54 19	0♒27'49	23°34	15°48	24°30	10°24	25°12	25°44	7°38	3°33	7°16	1°25	2°49	15°17	n.a.	S 29
M30	7 58 16	1°27'47	5♊26	15°R49	25°44	11° 1	25°25	25°43	7°41	3°35	7°18	1°21	2°45	15°24	n.a.	M30
T 31	8 2 13	2♒27'41	17♊18	15♒41	26♒58	11♏38	25♐38	25♍41	7♒45	3♓37	7♉19	1♓17	2♓42	15♊30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s47	21n11	4n49	25s37	1s59	23s49	1s31	7s56	1n10	23s27	0s 7	4n 4	2n36	19s43	0s42	12s10	1s38	31s 5	7s27	10s30	10s 5	27n39			n.a.
M 2	23 46	24 39	5 2	25 29	1 57	23 38	1 31	8 11	1 10	23 29	0 7	4 4	2 36	19 42	0 42	12 9	1 38	31 5	7 27	10 34	10 6	27 40			n.a.
T 3	23 44	27 4	5 2	25 19	1 54	23 27	1 32	8 25	1 10	23 30	0 7	4 4	2 37	19 41	0 42	12 9	1 38	31 5	7 27	10 38	10 7	27 40			n.a.
W 4	23 42	28 16	4 49	25 6	1 52	23 14	1 32	8 40	1 9	23 31	0 8	4 3	2 37	19 40	0 42	12 8	1 38	31 5	7 27	10 42	10 9	27 41			n.a.
T 5	23 39	28 10	4 23	24 52	1 48	23 1	1 32	8 54	1 9	23 32	0 8	4 3	2 37	19 39	0 42	12 8	1 38	31 5	7 27	10 47	10 10	27 42			n.a.
F 6	23 36	26 44	3 46	24 35	1 44	22 47	1 32	9 8	1 8	23 34	0 8	4 3	2 38	19 39	0 42	12 7	1 38	31 5	7 27	10 50	10 11	27 43			n.a.
S 7	23 32	24 3	2 57	24 17	1 39	22 32	1 32	9 23	1 8	23 35	0 8	4 3	2 38	19 38	0 42	12 7	1 38	31 5	7 27	10 53	10 12	27 44			n.a.
S 8	23 28	20 16	2 1	23 56	1 34	22 17	1 32	9 37	1 7	23 36	0 8	4 3	2 38	19 37	0 42	12 6	1 38	31 5	7 27	10 55	10 13	27 44			n.a.
M 9	23 24	15 33	0 58	23 33	1 27	22 1	1 32	9 51	1 7	23 37	0 8	4 3	2 38	19 36	0 42	12 6	1 38	31 5	7 27	10 56	10 15	27 45			n.a.
T 10	23 19	10 9	0s 9	23 9	1 20	21 45	1 32	10 5	1 7	23 38	0 8	4 3	2 39	19 35	0 42	12 5	1 38	31 5	7 27	10 56	10 16	27 46			n.a.
W11	23 13	4 14	1 17	22 42	1 13	21 28	1 32	10 19	1 6	23 39	0 8	4 4	2 39	19 35	0 42	12 4	1 38	31 5	7 27	10 56	10 17	27 47			n.a.
T 12	23 7	1s59	2 23	22 14	1 4	21 10	1 32	10 33	1 6	23 40	0 8	4 4	2 39	19 34	0 42	12 4	1 38	31 5	7 27	10 55	10 18	27 47			n.a.
F 13	23 1	8 16	3 22	21 44	0 55	20 51	1 31	10 47	1 5	23 41	0 9	4 4	2 40	19 33	0 42	12 3	1 38	31 5	7 27	10 55	10 19	27 48			n.a.
S 14	22 54	14 20	4 12	21 12	0 45	20 32	1 31	11 1	1 5	23 42	0 9	4 4	2 40	19 32	0 42	12 2	1 38	31 5	7 27	10 55	10 20	27 49			n.a.
S 15	22 47	19 50	4 48	20 39	0 34	20 13	1 30	11 14	1 4	23 43	0 9	4 5	2 40	19 31	0 42	12 2	1 38	31 5	7 28	10 56	10 22	27 49			n.a.
M16	22 39	24 20	5 6	20 6	0 23	19 53	1 30	11 28	1 4	23 44	0 9	4 5	2 40	19 30	0 42	12 1	1 38	31 5	7 28	10 58	10 23	27 50			n.a.
T 17	22 31	27 20	5 5	19 31	0 11	19 32	1 29	11 41	1 3	23 45	0 9	4 5	2 41	19 30	0 42	12 0	1 38	31 5	7 28	11 0	10 24	27 51			n.a.
W18	22 23	28 26	4 43	18 56	0n 2	19 11	1 29	11 55	1 3	23 46	0 9	4 6	2 41	19 29	0 42	12 0	1 38	31 5	7 28	11 2	10 25	27 51			n.a.
T 19	22 14	27 25	4 2	18 21	0 16	18 49	1 28	12 8	1 2	23 47	0 9	4 6	2 41	19 28	0 42	11 59	1 38	31 5	7 28	11 5	10 26	27 52			n.a.
F 20	22 4	24 26	3 4	17 46	0 30	18 27	1 27	12 22	1 1	23 47	0 9	4 7	2 41	19 27	0 42	11 58	1 38	31 5	7 28	11 7	10 27	27 53			n.a.
S 21	21 54	19 52	1 54	17 11	0 45	18 4	1 26	12 35	1 1	23 48	0 10	4 7	2 42	19 26	0 42	11 58	1 37	31 5	7 28	11 8	10 29	27 53			n.a.
S 22	21 44	14 16	0 39	16 38	1 0	17 41	1 25	12 48	1 0	23 49	0 10	4 8	2 42	19 25	0 42	11 57	1 37	31 5	7 28	11 9	10 30	27 54			n.a.
M23	21 34	8 5	0n37	16 6	1 15	17 17	1 24	13 1	1 0	23 50	0 10	4 8	2 42	19 24	0 42	11 56	1 37	31 5	7 28	11 9	10 31	27 55			n.a.
T 24	21 23	1 45	1 48	15 36	1 31	16 53	1 23	13 14	0 59	23 51	0 10	4 9	2 43	19 24	0 42	11 56	1 37	31 5	7 29	11 8	10 32	27 55			n.a.
W25	21 11	4n27	2 51	15 7	1 46	16 28	1 22	13 27	0 58	23 51	0 10	4 10	2 43	19 23	0 42	11 55	1 37	31 5	7 29	11 8	10 33	27 56			n.a.
T 26	20 59	10 18	3 44	14 42	2 2	16 3	1 21	13 39	0 58	23 52	0 10	4 11	2 43	19 22	0 42	11 54	1 37	31 5	7 29	11 7	10 34	27 57			n.a.
F 27	20 47	15 36	4 25	14 19	2 17	15 38	1 19	13 52	0 57	23 53	0 10	4 11	2 43	19 21	0 42	11 53	1 37	31 5	7 29	11 7	10 35	27 57			n.a.
S 28	20 35	20 12	4 54	13 59	2 31	15 12	1 18	14 5	0 57	23 53	0 10	4 12	2 44	19 20	0 42	11 53	1 37	31 5	7 29	11 7	10 37	27 58			n.a.
S 29	20 22	23 56	5 9	13 43	2 45	14 45	1 16	14 17	0 56	23 54	0 11	4 13	2 44	19 19	0 42	11 52	1 37	31 5	7 29	11 8	10 38	27 58			n.a.
M30	20 8	26 38	5 11	13 30	2 59	14 19	1 15	14 29	0 55	23 54	0 11	4 14	2 44	19 18	0 42	11 51	1 37	31 5	7 29	11 9	10 39	27 59			n.a.
T 31	19s55	28n10	5n 0	13s21	3n11	13s52	1s13	14s42	0n54	23s55	0s11	4n15	2n44	19s17	0s42	11s50	1s37	31s 5	7s30	11s11	10s40	28n 0			n.a.

Julian Day Number = 1380279.5, Delta T = 06h43m04s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'15, Lahiri = -16°51'14 Julian Calendar 1 Jan. 934 BCE == Greg. Calendar 23 Dec. 935 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

FEBRUARY 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 6 9	3♒27'34	29♊12	15°R24	28♒12	12♏15	25♐50	25°R39	7♒48	3♓39	7♑21	1°R12	2♓39	15♊37	n.a.	W 1
T 2	8 10 6	4°27'24	11♋12	14♒58	29°26	12°52	26° 3	25♍37	7°51	3°41	7°23	1♓ 7	2°36	15°44	n.a.	T 2
F 3	8 14 2	5°27'12	23°19	14°25	0♓39	13°29	26°15	25°35	7°55	3°43	7°24	1° 3	2°33	15°51	n.a.	F 3
S 4	8 17 59	6°26'58	5♌35	13°46	1°53	14° 6	26°28	25°33	7°58	3°45	7°26	0°59	2°29	15°57	n.a.	S 4
S 5	8 21 55	7°26'42	18° 2	13° 0	3° 7	14°43	26°40	25°31	8° 2	3°47	7°28	0°58	2°26	16° 4	n.a.	S 5
M 6	8 25 52	8°26'24	0♍39	12°10	4°20	15°19	26°53	25°29	8° 5	3°49	7°29	0°D57	2°23	16°11	n.a.	M 6
T 7	8 29 48	9°26'03	13°29	11°17	5°34	15°56	27° 5	25°26	8° 8	3°51	7°31	0°57	2°20	16°17	n.a.	T 7
W 8	8 33 45	10°25'41	26°32	10°21	6°47	16°33	27°17	25°24	8°12	3°53	7°32	0°59	2°17	16°24	n.a.	W 8
T 9	8 37 42	11°25'17	9♎48	9°24	8° 1	17° 9	27°29	25°21	8°15	3°55	7°34	1° 0	2°14	16°31	n.a.	T 9
F 10	8 41 38	12°24'50	23°19	8°28	9°14	17°46	27°41	25°19	8°19	3°58	7°35	1° 1	2°10	16°38	n.a.	F 10
S 11	8 45 35	13°24'22	7♏ 6	7°32	10°28	18°22	27°53	25°16	8°22	4° 0	7°37	1°R 2	2° 7	16°44	n.a.	S 11
S 12	8 49 31	14°23'52	21° 8	6°40	11°41	18°59	28° 5	25°13	8°26	4° 2	7°39	1° 2	2° 4	16°51	n.a.	S 12
M13	8 53 28	15°23'21	5♐23	5°51	12°54	19°35	28°17	25°10	8°29	4° 4	7°40	1° 1	2° 1	16°58	n.a.	M13
T 14	8 57 24	16°22'47	19°51	5° 6	14° 8	20°11	28°28	25° 7	8°32	4° 6	7°42	1° 0	1°58	17° 5	n.a.	T 14
W15	9 1 21	17°22'12	4♑27	4°25	15°21	20°48	28°40	25° 4	8°36	4° 8	7°43	0°58	1°55	17°11	n.a.	W15
T 16	9 5 17	18°21'34	19° 4	3°51	16°34	21°24	28°52	25° 1	8°39	4°11	7°44	0°57	1°51	17°18	n.a.	T 16
F 17	9 9 14	19°20'55	3♒38	3°21	17°47	22° 0	29° 3	24°58	8°43	4°13	7°46	0°55	1°48	17°25	n.a.	F 17
S 18	9 13 11	20°20'13	18° 2	2°58	19° 0	22°36	29°14	24°55	8°46	4°15	7°47	0°55	1°45	17°31	n.a.	S 18
S 19	9 17 7	21°19'29	2♓ 9	2°40	20°13	23°12	29°26	24°52	8°49	4°17	7°49	0°D54	1°42	17°38	n.a.	S 19
M20	9 21 4	22°18'43	15°57	2°29	21°26	23°48	29°37	24°48	8°53	4°19	7°50	0°55	1°39	17°45	n.a.	M20
T 21	9 25 0	23°17'54	29°23	2°23	22°39	24°24	29°48	24°45	8°56	4°22	7°52	0°55	1°35	17°52	n.a.	T 21
W22	9 28 57	24°17'04	12♈26	2°D23	23°52	24°59	29°59	24°41	8°59	4°24	7°53	0°56	1°32	17°58	n.a.	W22
T 23	9 32 53	25°16'10	25° 8	2°28	25° 4	25°35	0♑10	24°38	9° 3	4°26	7°54	0°56	1°29	18° 5	n.a.	T 23
F 24	9 36 50	26°15'15	7♉31	2°39	26°17	26°11	0°21	24°34	9° 6	4°28	7°55	0°57	1°26	18°12	n.a.	F 24
S 25	9 40 46	27°14'17	19°41	2°55	27°30	26°46	0°31	24°30	9° 9	4°31	7°57	0°57	1°23	18°18	n.a.	S 25
S 26	9 44 43	28°13'16	1♊40	3°16	28°42	27°21	0°42	24°26	9°13	4°33	7°58	0°R57	1°20	18°25	n.a.	S 26
M27	9 48 39	29°12'14	13°33	3°41	29°55	27°57	0°52	24°23	9°16	4°35	7°59	0°57	1°16	18°32	n.a.	M27
T 28	9 52 36	0♓11'08	25♊25	4♒11	1♈ 7	28♏32	1♑ 3	24♍19	9♒19	4♓37	8♑ 1	0♓57	1♓13	18♊39	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s41	28n24	4n36	13s16	3n22	13s24	1s12	14s54	0n54	23s56	0s11	4n16	2n45	19s16	0s42	11s50	1s37	31s 5	7s30	11s13	10s41	28n 0		n.a.
T 2	19 27	27 18	4 0	13 14	3 31	12 56	1 10	15 6	0 53	23 56	0 11	4 17	2 45	19 15	0 42	11 49	1 37	31 5	7 30	11 15	10 42	28 1		n.a.
F 3	19 12	24 55	3 12	13 16	3 39	12 28	1 8	15 18	0 52	23 57	0 11	4 18	2 45	19 15	0 42	11 48	1 37	31 5	7 30	11 16	10 44	28 1		n.a.
S 4	18 57	21 20	2 15	13 22	3 45	12 0	1 6	15 30	0 51	23 57	0 11	4 19	2 45	19 14	0 42	11 47	1 37	31 5	7 30	11 17	10 45	28 2		n.a.
S 5	18 42	16 47	1 10	13 31	3 49	11 31	1 5	15 42	0 51	23 57	0 12	4 20	2 46	19 13	0 42	11 47	1 37	31 5	7 30	11 18	10 46	28 2		n.a.
M 6	18 26	11 26	0 2	13 43	3 51	11 2	1 3	15 53	0 50	23 58	0 12	4 21	2 46	19 12	0 42	11 46	1 37	31 5	7 30	11 18	10 47	28 3		n.a.
T 7	18 10	5 32	1s 8	13 57	3 52	10 33	1 1	16 5	0 49	23 58	0 12	4 22	2 46	19 11	0 42	11 45	1 37	31 5	7 31	11 18	10 48	28 3		n.a.
W 8	17 54	0s41	2 16	14 14	3 50	10 4	0 59	16 16	0 48	23 59	0 12	4 24	2 46	19 10	0 42	11 44	1 37	31 5	7 31	11 18	10 49	28 4		n.a.
T 9	17 37	6 58	3 18	14 33	3 46	9 34	0 56	16 28	0 47	23 59	0 12	4 25	2 47	19 9	0 42	11 43	1 37	31 6	7 31	11 17	10 51	28 4		n.a.
F 10	17 20	13 3	4 10	14 53	3 40	9 4	0 54	16 39	0 46	23 59	0 12	4 26	2 47	19 8	0 42	11 43	1 37	31 6	7 31	11 17	10 52	28 5		n.a.
S 11	17 3	18 37	4 49	15 14	3 33	8 34	0 52	16 50	0 46	24 0	0 12	4 27	2 47	19 7	0 42	11 42	1 37	31 6	7 31	11 16	10 53	28 5		n.a.
S 12	16 46	23 18	5 11	15 36	3 24	8 3	0 50	17 1	0 45	24 0	0 12	4 29	2 47	19 6	0 42	11 41	1 37	31 6	7 32	11 16	10 54	28 6		n.a.
M13	16 28	26 41	5 15	15 58	3 14	7 33	0 47	17 12	0 44	24 0	0 13	4 30	2 47	19 6	0 42	11 40	1 37	31 6	7 32	11 17	10 55	28 6		n.a.
T 14	16 10	28 23	4 59	16 20	3 2	7 2	0 45	17 23	0 43	24 1	0 13	4 31	2 48	19 5	0 42	11 39	1 37	31 6	7 32	11 17	10 56	28 7		n.a.
W15	15 52	28 7	4 24	16 42	2 50	6 31	0 43	17 33	0 42	24 1	0 13	4 33	2 48	19 4	0 42	11 39	1 37	31 6	7 32	11 18	10 57	28 7		n.a.
T 16	15 34	25 55	3 31	17 3	2 37	6 0	0 40	17 44	0 41	24 1	0 13	4 34	2 48	19 3	0 42	11 38	1 37	31 6	7 32	11 18	10 59	28 8		n.a.
F 17	15 15	21 59	2 25	17 24	2 23	5 29	0 38	17 54	0 40	24 2	0 13	4 36	2 48	19 2	0 42	11 37	1 37	31 6	7 32	11 19	11 0	28 8		n.a.
S 18	14 56	16 47	1 11	17 43	2 8	4 57	0 35	18 5	0 39	24 2	0 13	4 37	2 48	19 1	0 42	11 36	1 37	31 6	7 33	11 19	11 1	28 9		n.a.
S 19	14 37	10 46	0n 7	18 1	1 54	4 26	0 32	18 15	0 38	24 2	0 13	4 39	2 49	19 0	0 42	11 35	1 37	31 6	7 33	11 19	11 2	28 9		n.a.
M20	14 17	4 22	1 22	18 18	1 39	3 54	0 30	18 25	0 37	24 2	0 14	4 40	2 49	18 59	0 42	11 34	1 37	31 7	7 33	11 19	11 3	28 9		n.a.
T 21	13 58	2n 3	2 31	18 34	1 25	3 22	0 27	18 35	0 36	24 2	0 14	4 42	2 49	18 58	0 42	11 34	1 37	31 7	7 33	11 19	11 4	28 10		n.a.
W22	13 38	8 12	3 30	18 48	1 10	2 51	0 24	18 45	0 35	24 2	0 14	4 43	2 49	18 58	0 42	11 33	1 37	31 7	7 33	11 19	11 6	28 10		n.a.
T 23	13 18	13 51	4 17	19 1	0 56	2 19	0 21	18 55	0 33	24 3	0 14	4 45	2 49	18 57	0 42	11 32	1 37	31 7	7 34	11 18	11 7	28 11		n.a.
F 24	12 58	18 48	4 51	19 12	0 42	1 47	0 19	19 4	0 32	24 3	0 14	4 47	2 49	18 56	0 42	11 31	1 37	31 7	7 34	11 18	11 8	28 11		n.a.
S 25	12 37	22 54	5 11	19 21	0 28	1 15	0 16	19 14	0 31	24 3	0 14	4 48	2 50	18 55	0 42	11 30	1 37	31 7	7 34	11 18	11 9	28 11		n.a.
S 26	12 16	25 59	5 17	19 30	0 15	0 43	0 13	19 23	0 30	24 3	0 15	4 50	2 50	18 54	0 42	11 29	1 37	31 7	7 34	11 18	11 10	28 12		n.a.
M27	11 56	27 54	5 9	19 36	0 2	0 11	0 10	19 32	0 29	24 3	0 15	4 52	2 50	18 53	0 42	11 29	1 37	31 8	7 35	11 18	11 11	28 12		n.a.
T 28	11s35	28n32	4n49	19s41	0s11	0n21	0s 7	19s42	0n28	24s 3	0s15	4n53	2n50	18s52	0s42	11s28	1s37	31s 8	7s35	11s18	11s12	28n12		n.a.

Julian Day Number = 1380310.5, Delta T = 06h43m02s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'10, Lahiri = -16°51'10 Julian Calendar 1 Feb. 934 BCE == Greg. Calendar 23 Jan. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

MARCH 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 56 33	1♓10'01	7♋21	4♒46	2♈20	29♏ 7	1♑13	24°R15	9♒22	4♓40	8♑ 2	0°D57	1♓10	18♊45	n.a.	W 1
T 2	10 0 29	2° 8'51	19°24	5°24	3°32	29°42	1°23	24♍11	9°26	4°42	8° 3	0♓57	1° 7	18°52	n.a.	T 2
F 3	10 4 26	3° 7'39	1♌38	6° 6	4°44	0♐17	1°33	24° 7	9°29	4°44	8° 4	0°57	1° 4	18°59	n.a.	F 3
S 4	10 8 22	4° 6'24	14° 5	6°52	5°56	0°52	1°43	24° 3	9°32	4°46	8° 5	0°57	1° 1	19° 5	n.a.	S 4
S 5	10 12 19	5° 5'07	26°46	7°41	7° 8	1°27	1°53	23°59	9°35	4°49	8° 6	0°R58	0°57	19°12	n.a.	S 5
M 6	10 16 15	6° 3'48	9♍43	8°33	8°20	2° 1	2° 3	23°55	9°38	4°51	8° 8	0°58	0°54	19°19	n.a.	M 6
T 7	10 20 12	7° 2'27	22°56	9°29	9°32	2°36	2°12	23°50	9°41	4°53	8° 9	0°57	0°51	19°26	n.a.	T 7
W 8	10 24 8	8° 1'04	6♎24	10°27	10°44	3°10	2°22	23°46	9°45	4°56	8°10	0°57	0°48	19°32	n.a.	W 8
T 9	10 28 5	8°59'39	20° 4	11°28	11°56	3°45	2°31	23°42	9°48	4°58	8°11	0°56	0°45	19°39	n.a.	T 9
F 10	10 32 1	9°58'12	3♏56	12°32	13° 8	4°19	2°41	23°38	9°51	5° 0	8°12	0°55	0°41	19°46	n.a.	F 10
S 11	10 35 58	10°56'43	17°57	13°39	14°19	4°53	2°50	23°33	9°54	5° 2	8°13	0°54	0°38	19°52	n.a.	S 11
S 12	10 39 55	11°55'13	2♐ 5	14°48	15°31	5°27	2°59	23°29	9°57	5° 5	8°14	0°53	0°35	19°59	n.a.	S 12
M13	10 43 51	12°53'41	16°17	15°59	16°43	6° 1	3° 8	23°25	10° 0	5° 7	8°15	0°D53	0°32	20° 6	n.a.	M13
T 14	10 47 48	13°52'07	0♑31	17°13	17°54	6°35	3°17	23°20	10° 3	5° 9	8°16	0°53	0°29	20°13	n.a.	T 14
W15	10 51 44	14°50'32	14°45	18°29	19° 5	7° 8	3°25	23°16	10° 6	5°11	8°17	0°54	0°26	20°19	n.a.	W15
T 16	10 55 41	15°48'55	28°56	19°47	20°17	7°42	3°34	23°11	10° 9	5°14	8°17	0°55	0°22	20°26	n.a.	T 16
F 17	10 59 37	16°47'16	13♒ 1	21° 7	21°28	8°15	3°42	23° 7	10°12	5°16	8°18	0°56	0°19	20°33	n.a.	F 17
S 18	11 3 34	17°45'35	26°57	22°29	22°39	8°48	3°50	23° 2	10°15	5°18	8°19	0°R57	0°16	20°39	n.a.	S 18
S 19	11 7 30	18°43'52	10♓41	23°54	23°50	9°22	3°58	22°58	10°17	5°20	8°20	0°57	0°13	20°46	n.a.	S 19
M20	11 11 27	19°42'08	24°11	25°20	25° 1	9°54	4° 6	22°53	10°20	5°22	8°21	0°56	0°10	20°53	n.a.	M20
T 21	11 15 24	20°40'21	7♈25	26°48	26°12	10°27	4°14	22°49	10°23	5°25	8°21	0°54	0° 6	21° 0	n.a.	T 21
W22	11 19 20	21°38'33	20°21	28°18	27°23	11° 0	4°22	22°44	10°26	5°27	8°22	0°51	0° 3	21° 6	n.a.	W22
T 23	11 23 17	22°36'42	3♉ 0	29°50	28°34	11°32	4°30	22°40	10°29	5°29	8°23	0°47	0° 0	21°13	n.a.	T 23
F 24	11 27 13	23°34'50	15°23	1♓24	29°44	12° 4	4°37	22°35	10°31	5°31	8°24	0°44	29♒57	21°20	n.a.	F 24
S 25	11 31 10	24°32'55	27°33	2°59	0♉55	12°37	4°44	22°31	10°34	5°33	8°24	0°41	29°54	21°26	n.a.	S 25
S 26	11 35 6	25°30'59	9♊33	4°37	2° 5	13° 8	4°51	22°26	10°37	5°36	8°25	0°39	29°51	21°33	n.a.	S 26
M27	11 39 3	26°29'01	21°27	6°16	3°16	13°40	4°58	22°22	10°39	5°38	8°25	0°D38	29°47	21°40	n.a.	M27
T 28	11 42 59	27°27'00	3♋19	7°57	4°26	14°12	5° 5	22°17	10°42	5°40	8°26	0°38	29°44	21°47	n.a.	T 28
W29	11 46 56	28°24'58	15°15	9°40	5°36	14°43	5°12	22°13	10°44	5°42	8°27	0°39	29°41	21°53	n.a.	W29
T 30	11 50 53	29°22'53	27°19	11°25	6°46	15°14	5°19	22° 8	10°47	5°44	8°27	0°40	29°38	22° 0	n.a.	T 30
F 31	11 54 49	0♈20'47	9♌36	13♓12	7♉56	15♐45	5♑25	22♍ 4	10♒50	5♓46	8♑28	0♓42	29♒35	22♊ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s14	27n51	4n15	19s44	0s23	0n53	0s 4	19s51	0n26	24s 3	0s15	4n55	2n50	18s51	0s42	11s27	1s37	31s 8	7s35	11s18	11s14	28n13		n.a.
T 2	10 52	25 51	3 31	19 46	0 34	1 25	0 1	20 0	0 25	24 3	0 15	4 57	2 50	18 51	0 42	11 26	1 37	31 8	7 35	11 18	11 15	28 13		n.a.
F 3	10 31	22 38	2 36	19 46	0 45	1 57	0n 2	20 8	0 24	24 3	0 15	4 58	2 50	18 50	0 42	11 25	1 37	31 8	7 35	11 18	11 16	28 13		n.a.
S 4	10 9	18 20	1 32	19 45	0 56	2 28	0 5	20 17	0 22	24 3	0 15	5 0	2 51	18 49	0 42	11 24	1 37	31 8	7 36	11 18	11 17	28 14		n.a.
S 5	9 47	13 9	0 23	19 42	1 6	3 0	0 8	20 25	0 21	24 3	0 16	5 2	2 51	18 48	0 42	11 24	1 37	31 8	7 36	11 18	11 18	28 14		n.a.
M 6	9 26	7 18	0s48	19 37	1 15	3 32	0 11	20 34	0 20	24 3	0 16	5 4	2 51	18 47	0 42	11 23	1 37	31 9	7 36	11 18	11 19	28 14		n.a.
T 7	9 4	1 2	1 59	19 30	1 24	4 4	0 15	20 42	0 18	24 3	0 16	5 5	2 51	18 46	0 42	11 22	1 37	31 9	7 36	11 18	11 20	28 15		n.a.
W 8	8 41	5s23	3 4	19 22	1 32	4 35	0 18	20 50	0 17	24 3	0 16	5 7	2 51	18 46	0 42	11 21	1 37	31 9	7 37	11 18	11 22	28 15		n.a.
T 9	8 19	11 39	4 0	19 13	1 40	5 7	0 21	20 58	0 15	24 3	0 16	5 9	2 51	18 45	0 42	11 20	1 37	31 9	7 37	11 19	11 23	28 15		n.a.
F 10	7 57	17 26	4 42	19 1	1 47	5 38	0 24	21 6	0 14	24 3	0 16	5 11	2 51	18 44	0 42	11 19	1 37	31 9	7 37	11 19	11 24	28 15		n.a.
S 11	7 34	22 22	5 8	18 48	1 54	6 9	0 27	21 14	0 12	24 3	0 17	5 13	2 51	18 43	0 42	11 19	1 37	31 9	7 37	11 19	11 25	28 16		n.a.
S 12	7 12	26 3	5 16	18 34	2 0	6 40	0 30	21 22	0 11	24 3	0 17	5 14	2 51	18 42	0 42	11 18	1 37	31 10	7 38	11 20	11 26	28 16		n.a.
M13	6 49	28 9	5 5	18 17	2 6	7 11	0 34	21 29	0 9	24 3	0 17	5 16	2 51	18 41	0 42	11 17	1 37	31 10	7 38	11 20	11 27	28 16		n.a.
T 14	6 26	28 24	4 35	17 59	2 11	7 42	0 37	21 37	0 8	24 3	0 17	5 18	2 52	18 41	0 42	11 16	1 37	31 10	7 38	11 20	11 28	28 16		n.a.
W15	6 4	26 46	3 48	17 40	2 15	8 12	0 40	21 44	0 6	24 3	0 17	5 20	2 52	18 40	0 42	11 15	1 37	31 10	7 38	11 19	11 30	28 17		n.a.
T 16	5 41	23 25	2 48	17 18	2 19	8 43	0 43	21 51	0 5	24 3	0 17	5 22	2 52	18 39	0 42	11 14	1 37	31 10	7 39	11 19	11 31	28 17		n.a.
F 17	5 18	18 43	1 37	16 55	2 22	9 13	0 47	21 58	0 3	24 3	0 18	5 24	2 52	18 38	0 42	11 14	1 37	31 11	7 39	11 18	11 32	28 17		n.a.
S 18	4 55	13 4	0 22	16 31	2 25	9 43	0 50	22 5	0 1	24 3	0 18	5 26	2 52	18 38	0 42	11 13	1 37	31 11	7 39	11 18	11 33	28 17		n.a.
S 19	4 31	6 51	0n53	16 5	2 28	10 12	0 53	22 12	0s 1	24 3	0 18	5 27	2 52	18 37	0 42	11 12	1 37	31 11	7 39	11 18	11 34	28 17		n.a.
M20	4 8	0 26	2 5	15 37	2 29	10 42	0 56	22 19	0 2	24 3	0 18	5 29	2 52	18 36	0 42	11 11	1 37	31 11	7 40	11 19	11 35	28 18		n.a.
T 21	3 45	5n51	3 8	15 7	2 30	11 11	0 59	22 26	0 4	24 3	0 18	5 31	2 52	18 35	0 42	11 10	1 37	31 11	7 40	11 19	11 36	28 18		n.a.
W22	3 22	11 45	3 59	14 36	2 31	11 40	1 3	22 32	0 6	24 3	0 19	5 33	2 52	18 34	0 42	11 10	1 37	31 12	7 40	11 21	11 38	28 18		n.a.
T 23	2 59	17 2	4 38	14 3	2 31	12 9	1 6	22 39	0 8	24 3	0 19	5 35	2 52	18 34	0 42	11 9	1 37	31 12	7 40	11 22	11 39	28 18		n.a.
F 24	2 35	21 31	5 3	13 29	2 30	12 37	1 9	22 45	0 10	24 2	0 19	5 37	2 52	18 33	0 42	11 8	1 37	31 12	7 41	11 23	11 40	28 18		n.a.
S 25	2 12	25 0	5 13	12 53	2 29	13 6	1 12	22 51	0 12	24 2	0 19	5 38	2 52	18 32	0 42	11 7	1 37	31 12	7 41	11 24	11 41	28 18		n.a.
S 26	1 48	27 20	5 10	12 15	2 28	13 33	1 15	22 57	0 14	24 2	0 19	5 40	2 52	18 32	0 43	11 6	1 37	31 12	7 41	11 25	11 42	28 18		n.a.
M27	1 25	28 25	4 54	11 36	2 25	14 1	1 18	23 3	0 15	24 2	0 19	5 42	2 52	18 31	0 43	11 6	1 37	31 13	7 42	11 25	11 43	28 19		n.a.
T 28	1 2	28 10	4 24	10 55	2 23	14 28	1 21	23 9	0 18	24 2	0 20	5 44	2 52	18 30	0 43	11 5	1 37	31 13	7 42	11 25	11 44	28 19		n.a.
W29	0 38	26 38	3 44	10 12	2 19	14 55	1 24	23 15	0 20	24 2	0 20	5 45	2 52	18 30	0 43	11 4	1 37	31 13	7 42	11 25	11 45	28 19		n.a.
T 30	0 15	23 50	2 53	9 28	2 16	15 21	1 27	23 20	0 22	24 2	0 20	5 47	2 52	18 29	0 43	11 3	1 37	31 13	7 42	11 24	11 47	28 19		n.a.
F 31	0n 8	19n56	1n53	8s43	2s11	15n47	1n30	23s26	0s24	24s 2	0s20	5n49	2n52	18s28	0s43	11s 3	1s37	31s14	7s43	11s24	11s48	28n19		n.a.

Julian Day Number = 1380338.5, Delta T = 06h43m01s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'07, Lahiri = -16°51'06 Julian Calendar 1 March 934 BCE == Greg. Calendar 20 Feb. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

APRIL 934 BCE (-933) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 58 46	1♈18'39	22♌ 9	15♓ 1	9♉ 6	16♐16	5♑31	22°R 0	10♒52	5♓48	8♑28	0♓43	29♒32	22♊13	n.a.	S 1
S 2	12 2 42	2°16'28	5♍ 2	16°51	10°16	16°47	5°37	21♍55	10°54	5°50	8°29	0°R44	29°28	22°20	n.a.	S 2
M 3	12 6 39	3°14'16	18°15	18°43	11°25	17°17	5°43	21°51	10°57	5°52	8°29	0°42	29°25	22°27	n.a.	M 3
T 4	12 10 35	4°12'03	1♎49	20°37	12°35	17°47	5°49	21°46	10°59	5°55	8°29	0°40	29°22	22°34	n.a.	T 4
W 5	12 14 32	5° 9'47	15°43	22°33	13°44	18°17	5°55	21°42	11° 2	5°57	8°30	0°35	29°19	22°40	n.a.	W 5
T 6	12 18 28	6° 7'30	29°52	24°31	14°54	18°47	6° 0	21°38	11° 4	5°59	8°30	0°30	29°16	22°47	n.a.	T 6
F 7	12 22 25	7° 5'12	14♏11	26°31	16° 3	19°16	6° 5	21°34	11° 6	6° 1	8°30	0°25	29°12	22°54	n.a.	F 7
S 8	12 26 21	8° 2'53	28°35	28°32	17°12	19°46	6°10	21°29	11° 8	6° 3	8°31	0°20	29° 9	23° 0	n.a.	S 8
S 9	12 30 18	9° 0'32	13♐ 0	0♈35	18°21	20°15	6°15	21°25	11°10	6° 5	8°31	0°16	29° 6	23° 7	n.a.	S 9
M10	12 34 15	9°58'11	27°20	2°40	19°30	20°44	6°20	21°21	11°13	6° 7	8°31	0°14	29° 3	23°14	n.a.	M10
T 11	12 38 11	10°55'48	11♑33	4°46	20°38	21°12	6°25	21°17	11°15	6° 8	8°32	0°D13	29° 0	23°21	n.a.	T 11
W12	12 42 8	11°53'24	25°35	6°53	21°47	21°40	6°29	21°13	11°17	6°10	8°32	0°14	28°57	23°27	n.a.	W12
T 13	12 46 4	12°50'59	9♒28	9° 2	22°56	22° 8	6°34	21° 9	11°19	6°12	8°32	0°15	28°53	23°34	n.a.	T 13
F 14	12 50 1	13°48'33	23° 9	11°11	24° 4	22°36	6°38	21° 5	11°21	6°14	8°32	0°16	28°50	23°41	n.a.	F 14
S 15	12 53 57	14°46'05	6♓40	13°22	25°12	23° 3	6°42	21° 1	11°23	6°16	8°32	0°R16	28°47	23°47	n.a.	S 15
S 16	12 57 54	15°43'37	19°59	15°33	26°20	23°31	6°45	20°57	11°25	6°18	8°32	0°14	28°44	23°54	n.a.	S 16
M17	13 1 50	16°41'07	3♈ 6	17°44	27°28	23°57	6°49	20°53	11°27	6°20	8°32	0°10	28°41	24° 1	n.a.	M17
T 18	13 5 47	17°38'37	16° 1	19°55	28°36	24°24	6°52	20°49	11°28	6°22	8°32	0° 4	28°38	24° 8	n.a.	T 18
W19	13 9 44	18°36'05	28°43	22° 6	29°44	24°50	6°56	20°46	11°30	6°23	8°R32	29♒57	28°34	24°14	n.a.	W19
T 20	13 13 40	19°33'32	11♉13	24°17	0♊51	25°16	6°59	20°42	11°32	6°25	8°32	29°48	28°31	24°21	n.a.	T 20
F 21	13 17 37	20°30'57	23°30	26°27	1°59	25°41	7° 1	20°38	11°34	6°27	8°32	29°39	28°28	24°28	n.a.	F 21
S 22	13 21 33	21°28'22	5♊36	28°36	3° 6	26° 6	7° 4	20°35	11°35	6°29	8°32	29°30	28°25	24°34	n.a.	S 22
S 23	13 25 30	22°25'45	17°34	0♋43	4°13	26°31	7° 7	20°31	11°37	6°30	8°32	29°23	28°22	24°41	n.a.	S 23
M24	13 29 26	23°23'07	29°26	2°49	5°20	26°55	7° 9	20°28	11°39	6°32	8°32	29°18	28°18	24°48	n.a.	M24
T 25	13 33 23	24°20'27	11♌17	4°54	6°27	27°19	7°11	20°24	11°40	6°34	8°32	29°15	28°15	24°55	n.a.	T 25
W26	13 37 19	25°17'47	23°11	6°56	7°34	27°43	7°13	20°21	11°42	6°35	8°32	29°D14	28°12	25° 1	n.a.	W26
T 27	13 41 16	26°15'05	5♍14	8°57	8°40	28° 6	7°15	20°18	11°43	6°37	8°31	29°15	28° 9	25° 8	n.a.	T 27
F 28	13 45 13	27°12'22	17°30	10°55	9°46	28°29	7°16	20°15	11°44	6°39	8°31	29°15	28° 6	25°15	n.a.	F 28
S 29	13 49 9	28° 9'38	0♎ 4	12°51	10°52	28°52	7°18	20°12	11°46	6°40	8°31	29°R16	28° 3	25°21	n.a.	S 29
S 30	13 53 6	29♈ 6'52	13♎ 1	14♉45	11♊58	29♐14	7♑19	20♎ 9	11♒47	6♓42	8♑31	29♒15	27♒59	25♊28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n32	15n 5	0n47	7s56	2s 6	16n13	1n33	23s31	0s26	24s 2	0s20	5n51	2n52	18s28	0s43	11s 2	1s37	31s14	7s43	11s23	11s49	28n19		n.a.
S 2	0 55	9 27	0s23	7 7	2 1	16 38	1 36	23 36	0 28	24 2	0 21	5 52	2 52	18 27	0 43	11 1	1 37	31 14	7 43	11 23	11 50	28 19		n.a.
M 3	1 18	3 16	1 34	6 17	1 55	17 3	1 39	23 42	0 30	24 2	0 21	5 54	2 52	18 26	0 43	11 0	1 37	31 14	7 43	11 24	11 51	28 19		n.a.
T 4	1 42	3s12	2 41	5 25	1 48	17 28	1 42	23 47	0 33	24 2	0 21	5 56	2 52	18 26	0 43	11 0	1 38	31 15	7 44	11 25	11 52	28 19		n.a.
W 5	2 5	9 39	3 41	4 32	1 41	17 52	1 45	23 52	0 35	24 2	0 21	5 58	2 52	18 25	0 43	10 59	1 38	31 15	7 44	11 26	11 53	28 19		n.a.
T 6	2 28	15 45	4 27	3 38	1 34	18 16	1 47	23 57	0 37	24 2	0 21	5 59	2 52	18 24	0 43	10 58	1 38	31 15	7 44	11 28	11 54	28 19		n.a.
F 7	2 51	21 4	4 58	2 43	1 26	18 39	1 50	24 2	0 40	24 2	0 22	6 1	2 51	18 24	0 43	10 57	1 38	31 15	7 45	11 30	11 56	28 19		n.a.
S 8	3 14	25 11	5 10	1 46	1 17	19 2	1 53	24 6	0 42	24 1	0 22	6 3	2 51	18 23	0 43	10 57	1 38	31 16	7 45	11 32	11 57	28 19		n.a.
S 9	3 37	27 43	5 3	0 48	1 8	19 24	1 55	24 11	0 45	24 1	0 22	6 4	2 51	18 23	0 43	10 56	1 38	31 16	7 45	11 33	11 58	28 19		n.a.
M10	4 0	28 23	4 36	0n11	0 59	19 46	1 58	24 16	0 47	24 1	0 22	6 6	2 51	18 22	0 43	10 55	1 38	31 16	7 45	11 34	11 59	28 19		n.a.
T 11	4 23	27 10	3 53	1 10	0 49	20 7	2 0	24 20	0 50	24 1	0 22	6 7	2 51	18 21	0 43	10 54	1 38	31 16	7 46	11 34	12 0	28 19		n.a.
W12	4 46	24 15	2 57	2 10	0 39	20 28	2 3	24 25	0 52	24 1	0 23	6 9	2 51	18 21	0 43	10 54	1 38	31 17	7 46	11 34	12 1	28 19		n.a.
T 13	5 9	19 56	1 50	3 11	0 29	20 48	2 5	24 29	0 55	24 1	0 23	6 10	2 51	18 20	0 43	10 53	1 38	31 17	7 46	11 33	12 2	28 19		n.a.
F 14	5 32	14 37	0 38	4 12	0 19	21 8	2 7	24 33	0 58	24 1	0 23	6 12	2 51	18 20	0 43	10 52	1 38	31 17	7 46	11 33	12 3	28 19		n.a.
S 15	5 54	8 40	0n35	5 13	0 8	21 27	2 10	24 38	1 0	24 1	0 23	6 13	2 51	18 19	0 43	10 52	1 38	31 17	7 47	11 33	12 5	28 19		n.a.
S 16	6 17	2 26	1 44	6 15	0n 2	21 46	2 12	24 42	1 3	24 1	0 23	6 15	2 51	18 19	0 43	10 51	1 38	31 18	7 47	11 34	12 6	28 19		n.a.
M17	6 39	3n49	2 48	7 15	0 13	22 4	2 14	24 46	1 6	24 1	0 24	6 16	2 50	18 18	0 43	10 50	1 38	31 18	7 47	11 35	12 7	28 19		n.a.
T 18	7 2	9 47	3 41	8 16	0 23	22 22	2 16	24 50	1 9	24 1	0 24	6 18	2 50	18 18	0 43	10 50	1 38	31 18	7 48	11 37	12 8	28 19		n.a.
W19	7 24	15 16	4 22	9 15	0 34	22 39	2 18	24 54	1 12	24 1	0 24	6 19	2 50	18 17	0 43	10 49	1 38	31 19	7 48	11 40	12 9	28 19		n.a.
T 20	7 46	20 1	4 50	10 14	0 44	22 55	2 20	24 58	1 15	24 2	0 24	6 20	2 50	18 17	0 43	10 49	1 38	31 19	7 48	11 43	12 10	28 19		n.a.
F 21	8 8	23 50	5 4	11 11	0 54	23 11	2 21	25 2	1 18	24 2	0 24	6 22	2 50	18 16	0 43	10 48	1 38	31 19	7 48	11 46	12 11	28 19		n.a.
S 22	8 30	26 33	5 4	12 7	1 3	23 26	2 23	25 6	1 21	24 2	0 25	6 23	2 50	18 16	0 43	10 47	1 38	31 19	7 49	11 49	12 12	28 19		n.a.
S 23	8 52	28 3	4 51	13 2	1 12	23 41	2 25	25 10	1 24	24 2	0 25	6 24	2 50	18 16	0 43	10 47	1 38	31 20	7 49	11 52	12 14	28 19		n.a.
M24	9 13	28 14	4 25	13 54	1 21	23 55	2 26	25 13	1 27	24 2	0 25	6 25	2 49	18 15	0 43	10 46	1 38	31 20	7 49	11 54	12 15	28 19		n.a.
T 25	9 35	27 6	3 48	14 45	1 29	24 9	2 28	25 17	1 30	24 2	0 25	6 27	2 49	18 15	0 43	10 46	1 38	31 20	7 49	11 55	12 16	28 18		n.a.
W26	9 56	24 45	3 1	15 33	1 36	24 21	2 29	25 21	1 34	24 2	0 26	6 28	2 49	18 14	0 44	10 45	1 38	31 20	7 50	11 55	12 17	28 18		n.a.
T 27	10 17	21 16	2 5	16 20	1 43	24 34	2 30	25 25	1 37	24 2	0 26	6 29	2 49	18 14	0 44	10 44	1 38	31 21	7 50	11 55	12 18	28 18		n.a.
F 28	10 38	16 49	1 3	17 4	1 49	24 45	2 31	25 28	1 40	24 2	0 26	6 30	2 49	18 14	0 44	10 44	1 39	31 21	7 50	11 55	12 19	28 18		n.a.
S 29	10 59	11 33	0s 4	17 45	1 55	24 56	2 32	25 32	1 44	24 2	0 26	6 31	2 49	18 13	0 44	10 43	1 39	31 21	7 51	11 54	12 20	28 18		n.a.
S 30	11n20	5n39	1s13	18n25	2n 0	25n 6	2n33	25s35	1s47	24s 3	0s26	6n32	2n48	18s13	0s44	10s43	1s39	31s22	7s51	11s55	12s21	28n18		n.a.

Julian Day Number = 1380369.5, Delta T = 06h42m59s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°58'02, Lahiri = -16°51'02 Julian Calendar 1 Apr. 934 BCE == Greg. Calendar 23 March 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

MAY 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 57 2	0♉ 4'06	26♍23	16♉36	13♊ 4	29♐35	7♑20	20°R 6	11♒48	6♓43	8°R30	29°R12	27♒56	25♊35	n.a.	M 1
T 2	14 0 59	1° 1'18	10♎12	18°25	14° 9	29°56	7°21	20♍ 3	11°50	6°45	8♑30	29♒ 7	27°53	25°41	n.a.	T 2
W 3	14 4 55	1°58'30	24°24	20°11	15°15	0♑17	7°21	20° 0	11°51	6°46	8°30	28°59	27°50	25°48	n.a.	W 3
T 4	14 8 52	2°55'41	8♏57	21°54	16°20	0°37	7°22	19°57	11°52	6°48	8°29	28°50	27°47	25°55	n.a.	T 4
F 5	14 12 48	3°52'51	23°43	23°35	17°25	0°57	7°22	19°55	11°53	6°49	8°29	28°41	27°43	26° 2	n.a.	F 5
S 6	14 16 45	4°50'01	8♐33	25°14	18°30	1°16	7°R22	19°52	11°54	6°51	8°29	28°32	27°40	26° 8	n.a.	S 6
S 7	14 20 42	5°47'10	23°20	26°50	19°34	1°35	7°22	19°50	11°55	6°52	8°28	28°24	27°37	26°15	n.a.	S 7
M 8	14 24 38	6°44'20	7♑57	28°23	20°38	1°54	7°21	19°47	11°56	6°53	8°28	28°19	27°34	26°22	n.a.	M 8
T 9	14 28 35	7°41'28	22°18	29°53	21°42	2°11	7°21	19°45	11°57	6°55	8°27	28°16	27°31	26°28	n.a.	T 9
W10	14 32 31	8°38'37	6♒21	1♊21	22°46	2°29	7°20	19°43	11°58	6°56	8°27	28°D15	27°28	26°35	n.a.	W10
T 11	14 36 28	9°35'45	20° 7	2°46	23°50	2°45	7°19	19°41	11°58	6°57	8°26	28°16	27°24	26°42	n.a.	T 11
F 12	14 40 24	10°32'53	3♓35	4° 8	24°53	3° 1	7°18	19°39	11°59	6°58	8°26	28°R16	27°21	26°49	n.a.	F 12
S 13	14 44 21	11°30'01	16°48	5°28	25°56	3°17	7°17	19°37	12° 0	7° 0	8°25	28°14	27°18	26°55	n.a.	S 13
S 14	14 48 18	12°27'08	29°47	6°44	26°59	3°32	7°15	19°35	12° 1	7° 1	8°24	28°11	27°15	27° 2	n.a.	S 14
M15	14 52 14	13°24'16	12♈34	7°58	28° 2	3°46	7°14	19°33	12° 1	7° 2	8°24	28° 5	27°12	27° 9	n.a.	M15
T 16	14 56 11	14°21'23	25°11	9° 9	29° 4	4° 0	7°12	19°31	12° 2	7° 3	8°23	27°56	27° 9	27°15	n.a.	T 16
W17	15 0 7	15°18'30	7♉37	10°17	0♋ 6	4°13	7°10	19°30	12° 2	7° 4	8°22	27°44	27° 5	27°22	n.a.	W17
T 18	15 4 4	16°15'37	19°53	11°22	1° 8	4°26	7° 7	19°28	12° 3	7° 5	8°22	27°31	27° 2	27°29	n.a.	T 18
F 19	15 8 0	17°12'43	2♊ 1	12°23	2° 9	4°37	7° 5	19°27	12° 3	7° 6	8°21	27°18	26°59	27°35	n.a.	F 19
S 20	15 11 57	18° 9'49	14° 1	13°22	3°10	4°49	7° 2	19°26	12° 3	7° 7	8°20	27° 6	26°56	27°42	n.a.	S 20
S 21	15 15 53	19° 6'56	25°55	14°17	4°11	4°59	7° 0	19°24	12° 4	7° 8	8°19	26°55	26°53	27°49	n.a.	S 21
M22	15 19 50	20° 4'01	7♋45	15° 8	5°12	5° 9	6°57	19°23	12° 4	7° 9	8°19	26°46	26°49	27°56	n.a.	M22
T 23	15 23 47	21° 1'07	19°35	15°56	6°12	5°18	6°53	19°22	12° 4	7°10	8°18	26°41	26°46	28° 2	n.a.	T 23
W24	15 27 43	21°58'12	1♌27	16°41	7°12	5°27	6°50	19°21	12° 5	7°11	8°17	26°37	26°43	28° 9	n.a.	W24
T 25	15 31 40	22°55'17	13°28	17°21	8°11	5°34	6°47	19°20	12° 5	7°12	8°16	26°36	26°40	28°16	n.a.	T 25
F 26	15 35 36	23°52'22	25°42	17°58	9°10	5°41	6°43	19°20	12° 5	7°13	8°15	26°36	26°37	28°22	n.a.	F 26
S 27	15 39 33	24°49'26	8♍14	18°31	10° 9	5°48	6°39	19°19	12°R 5	7°14	8°14	26°36	26°34	28°29	n.a.	S 27
S 28	15 43 29	25°46'30	21° 9	18°59	11° 7	5°53	6°35	19°18	12° 5	7°14	8°13	26°35	26°30	28°36	n.a.	S 28
M29	15 47 26	26°43'34	4♎31	19°24	12° 5	5°58	6°31	19°18	12° 5	7°15	8°13	26°31	26°27	28°43	n.a.	M29
T 30	15 51 23	27°40'38	18°23	19°43	13° 3	6° 2	6°26	19°18	12° 5	7°16	8°12	26°25	26°24	28°49	n.a.	T 30
W31	15 55 19	28♉37'41	2♏43	19♊59	14♋ 0	6♑ 5	6♑22	19♍17	12♒ 4	7♓16	8♑11	26♒17	26♒21	28♊56	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	11n40	0s40	2s19	19n 2	2n 4	25n16	2n34	25s39	1s51	24s 3	0s27	6n33	2n48	18s13	0s44	10s42	1s39	31s22	7s51	11s56	12s22	28n18			n.a.
T 2	12 0	7 9	3 20	19 37	2 8	25 25	2 35	25 43	1 54	24 3	0 27	6 34	2 48	18 12	0 44	10 42	1 39	31 22	7 51	11 58	12 24	28 17			n.a.
W 3	12 21	13 28	4 10	20 9	2 10	25 33	2 36	25 46	1 58	24 3	0 27	6 35	2 48	18 12	0 44	10 41	1 39	31 22	7 52	12 0	12 25	28 17			n.a.
T 4	12 41	19 11	4 45	20 39	2 12	25 41	2 36	25 50	2 1	24 3	0 27	6 36	2 48	18 12	0 44	10 41	1 39	31 23	7 52	12 3	12 26	28 17			n.a.
F 5	13 0	23 51	5 2	21 7	2 14	25 48	2 37	25 53	2 5	24 4	0 28	6 37	2 47	18 12	0 44	10 40	1 39	31 23	7 52	12 7	12 27	28 17			n.a.
S 6	13 20	26 58	4 58	21 32	2 14	25 54	2 37	25 57	2 9	24 4	0 28	6 38	2 47	18 11	0 44	10 40	1 39	31 23	7 52	12 10	12 28	28 17			n.a.
S 7	13 39	28 13	4 35	21 55	2 14	26 0	2 37	26 1	2 13	24 4	0 28	6 38	2 47	18 11	0 44	10 39	1 39	31 24	7 53	12 13	12 29	28 16			n.a.
M 8	13 58	27 27	3 54	22 16	2 13	26 5	2 37	26 4	2 17	24 4	0 28	6 39	2 47	18 11	0 44	10 39	1 39	31 24	7 53	12 14	12 30	28 16			n.a.
T 9	14 17	24 52	2 59	22 35	2 12	26 9	2 37	26 8	2 21	24 4	0 28	6 40	2 47	18 11	0 44	10 38	1 39	31 24	7 53	12 15	12 31	28 16			n.a.
W10	14 36	20 48	1 54	22 51	2 9	26 13	2 37	26 12	2 24	24 5	0 29	6 41	2 46	18 10	0 44	10 38	1 39	31 24	7 53	12 16	12 32	28 16			n.a.
T 11	14 55	15 41	0 43	23 6	2 6	26 16	2 37	26 15	2 29	24 5	0 29	6 41	2 46	18 10	0 44	10 37	1 39	31 25	7 54	12 16	12 34	28 15			n.a.
F 12	15 13	9 55	0n28	23 18	2 3	26 19	2 36	26 19	2 33	24 5	0 29	6 42	2 46	18 10	0 44	10 37	1 39	31 25	7 54	12 16	12 35	28 15			n.a.
S 13	15 31	3 49	1 37	23 29	1 58	26 20	2 36	26 23	2 37	24 6	0 29	6 43	2 46	18 10	0 44	10 37	1 39	31 25	7 54	12 16	12 36	28 15			n.a.
S 14	15 49	2n20	2 39	23 38	1 53	26 21	2 35	26 27	2 41	24 6	0 30	6 43	2 46	18 10	0 44	10 36	1 39	31 26	7 54	12 17	12 37	28 15			n.a.
M15	16 6	8 17	3 32	23 45	1 47	26 22	2 34	26 30	2 45	24 6	0 30	6 44	2 45	18 10	0 44	10 36	1 39	31 26	7 55	12 19	12 38	28 14			n.a.
T 16	16 24	13 48	4 13	23 50	1 41	26 21	2 33	26 34	2 49	24 7	0 30	6 44	2 45	18 9	0 44	10 35	1 39	31 26	7 55	12 23	12 39	28 14			n.a.
W17	16 41	18 42	4 42	23 53	1 34	26 21	2 32	26 38	2 54	24 7	0 30	6 44	2 45	18 9	0 44	10 35	1 40	31 27	7 55	12 27	12 40	28 14			n.a.
T 18	16 57	22 45	4 57	23 55	1 26	26 19	2 31	26 42	2 58	24 7	0 31	6 45	2 45	18 9	0 44	10 35	1 40	31 27	7 55	12 31	12 41	28 13			n.a.
F 19	17 14	25 46	4 59	23 55	1 18	26 17	2 29	26 46	3 3	24 8	0 31	6 45	2 44	18 9	0 44	10 34	1 40	31 27	7 56	12 36	12 42	28 13			n.a.
S 20	17 30	27 35	4 47	23 53	1 8	26 14	2 28	26 50	3 7	24 8	0 31	6 45	2 44	18 9	0 44	10 34	1 40	31 27	7 56	12 40	12 44	28 13			n.a.
S 21	17 46	28 8	4 23	23 50	0 59	26 11	2 26	26 54	3 12	24 8	0 31	6 46	2 44	18 9	0 44	10 34	1 40	31 28	7 56	12 44	12 45	28 12			n.a.
M22	18 2	27 22	3 48	23 46	0 48	26 7	2 24	26 58	3 16	24 9	0 31	6 46	2 44	18 9	0 45	10 33	1 40	31 28	7 56	12 47	12 46	28 12			n.a.
T 23	18 17	25 22	3 2	23 40	0 37	26 2	2 22	27 3	3 21	24 9	0 32	6 46	2 43	18 9	0 45	10 33	1 40	31 28	7 57	12 49	12 47	28 12			n.a.
W24	18 32	22 14	2 9	23 34	0 26	25 57	2 20	27 7	3 25	24 10	0 32	6 46	2 43	18 9	0 45	10 33	1 40	31 29	7 57	12 50	12 48	28 11			n.a.
T 25	18 47	18 8	1 9	23 26	0 14	25 51	2 18	27 11	3 30	24 10	0 32	6 46	2 43	18 9	0 45	10 33	1 40	31 29	7 57	12 50	12 49	28 11			n.a.
F 26	19 2	13 14	0 5	23 16	0 1	25 44	2 15	27 16	3 35	24 10	0 32	6 46	2 43	18 9	0 45	10 32	1 40	31 29	7 57	12 50	12 50	28 11			n.a.
S 27	19 16	7 40	1s 1	23 6	0s12	25 37	2 13	27 20	3 40	24 11	0 33	6 47	2 42	18 9	0 45	10 32	1 40	31 29	7 57	12 50	12 51	28 10			n.a.
S 28	19 30	1 38	2 6	22 55	0 26	25 30	2 10	27 25	3 44	24 11	0 33	6 47	2 42	18 9	0 45	10 32	1 40	31 30	7 58	12 51	12 52	28 10			n.a.
M29	19 43	4s40	3 6	22 43	0 40	25 22	2 7	27 29	3 49	24 12	0 33	6 46	2 42	18 9	0 45	10 32	1 40	31 30	7 58	12 52	12 53	28 9			n.a.
T 30	19 57	10 58	3 57	22 30	0 54	25 13	2 4	27 34	3 54	24 12	0 33	6 46	2 42	18 9	0 45	10 31	1 40	31 30	7 58	12 54	12 54	28 9			n.a.
W31	20n10	16s54	4s36	22n17	1s 9	25n 4	2n 1	27s38	3s59	24s13	0s34	6n46	2n41	18s 9	0s45	10s31	1s40	31s30	7s58	12s57	12s56	28n 9			n.a.

Julian Day Number = 1380399.5, Delta T = 06h42m58s
Ecliptic obliquity = 23°48'33, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'58, Lahiri = -16°50'58 Julian Calendar 1 May 934 BCE == Greg. Calendar 22 Apr. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

JUNE 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 59 16	29♉34'45	17♏28	20♊10	14♋56	6♑ 8	6°R17	19°R17	12°R 4	7♓17	8°R10	26°R 7	26♒18	29♊ 3	n.a.	T 1
F 2	16 3 12	0♊31'49	2♐31	20°16	15°52	6°10	6♑12	19°D17	12♒ 4	7°18	8♑ 9	25♒56	26°15	29° 9	n.a.	F 2
S 3	16 7 9	1°28'54	17°41	20°R17	16°48	6°11	6° 7	19♍17	12° 4	7°18	8° 8	25°46	26°11	29°16	n.a.	S 3
S 4	16 11 5	2°25'59	2♑48	20°14	17°43	6°R11	6° 2	19°17	12° 3	7°19	8° 7	25°37	26° 8	29°23	n.a.	S 4
M 5	16 15 2	3°23'04	17°43	20° 6	18°38	6°11	5°57	19°17	12° 3	7°19	8° 6	25°31	26° 5	29°29	n.a.	M 5
T 6	16 18 58	4°20'10	2♒19	19°53	19°32	6°10	5°52	19°18	12° 2	7°20	8° 5	25°27	26° 2	29°36	n.a.	T 6
W 7	16 22 55	5°17'17	16°32	19°36	20°25	6° 8	5°46	19°18	12° 2	7°20	8° 3	25°26	25°59	29°43	n.a.	W 7
T 8	16 26 52	6°14'24	0♓20	19°14	21°18	6° 5	5°40	19°19	12° 1	7°21	8° 2	25°26	25°55	29°50	n.a.	T 8
F 9	16 30 48	7°11'32	13°46	18°49	22°11	6° 1	5°34	19°19	12° 1	7°21	8° 1	25°26	25°52	29°56	n.a.	F 9
S 10	16 34 45	8° 8'41	26°51	18°19	23° 2	5°57	5°28	19°20	12° 0	7°21	8° 0	25°25	25°49	0♋ 3	n.a.	S 10
S 11	16 38 41	9° 5'51	9♈40	17°46	23°54	5°52	5°22	19°21	12° 0	7°22	7°59	25°21	25°46	0°10	n.a.	S 11
M12	16 42 38	10° 3'01	22°14	17°11	24°44	5°46	5°16	19°22	11°59	7°22	7°58	25°15	25°43	0°16	n.a.	M12
T 13	16 46 34	11° 0'12	4♉36	16°32	25°34	5°39	5°10	19°23	11°58	7°22	7°57	25° 7	25°40	0°23	n.a.	T 13
W14	16 50 31	11°57'25	16°49	15°52	26°23	5°32	5° 3	19°24	11°57	7°23	7°56	24°56	25°36	0°30	n.a.	W14
T 15	16 54 28	12°54'37	28°54	15°11	27°12	5°24	4°56	19°25	11°56	7°23	7°54	24°44	25°33	0°36	n.a.	T 15
F 16	16 58 24	13°51'51	10♊53	14°30	27°59	5°15	4°50	19°26	11°55	7°23	7°53	24°31	25°30	0°43	n.a.	F 16
S 17	17 2 21	14°49'06	22°48	13°49	28°46	5° 6	4°43	19°27	11°55	7°23	7°52	24°19	25°27	0°50	n.a.	S 17
S 18	17 6 17	15°46'21	4♋38	13° 8	29°32	4°56	4°36	19°29	11°54	7°23	7°51	24° 8	25°24	0°57	n.a.	S 18
M19	17 10 14	16°43'37	16°27	12°30	0♌18	4°45	4°29	19°31	11°52	7°23	7°49	24° 0	25°21	1° 3	n.a.	M19
T 20	17 14 10	17°40'54	28°17	11°54	1° 2	4°34	4°22	19°32	11°51	7°R23	7°48	23°54	25°17	1°10	n.a.	T 20
W21	17 18 7	18°38'11	10♌11	11°21	1°45	4°22	4°15	19°34	11°50	7°23	7°47	23°51	25°14	1°17	n.a.	W21
T 22	17 22 3	19°35'29	22°12	10°52	2°28	4° 9	4° 7	19°36	11°49	7°23	7°46	23°D50	25°11	1°23	n.a.	T 22
F 23	17 26 0	20°32'48	4♍25	10°27	3° 9	3°56	4° 0	19°38	11°48	7°23	7°44	23°51	25° 8	1°30	n.a.	F 23
S 24	17 29 57	21°30'07	16°56	10° 7	3°50	3°43	3°53	19°40	11°47	7°23	7°43	23°R51	25° 5	1°37	n.a.	S 24
S 25	17 33 53	22°27'27	29°47	9°53	4°29	3°29	3°45	19°42	11°45	7°23	7°42	23°51	25° 1	1°43	n.a.	S 25
M26	17 37 50	23°24'48	13♎ 5	9°44	5° 8	3°15	3°37	19°44	11°44	7°23	7°41	23°49	24°58	1°50	n.a.	M26
T 27	17 41 46	24°22'09	26°52	9°D41	5°45	3° 1	3°30	19°46	11°43	7°22	7°39	23°45	24°55	1°57	n.a.	T 27
W28	17 45 43	25°19'32	11♏ 8	9°44	6°21	2°46	3°22	19°49	11°41	7°22	7°38	23°39	24°52	2° 4	n.a.	W28
T 29	17 49 39	26°16'55	25°51	9°53	6°55	2°31	3°15	19°51	11°40	7°22	7°37	23°32	24°49	2°10	n.a.	T 29
F 30	17 53 36	27♊14'20	10♐55	10♊ 9	7♌29	2♑15	3♑ 7	19♍54	11♒38	7♓22	7♑35	23♒24	24♒46	2♋17	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n22	22s 3	4s57	22n 3	1s24	24n54	1n57	27s43	4s 4	24s13	0s34	6n46	2n41	18s 9	0s45	10s31	1s40	31s31	7s59	13s 0	12s57	28n 8		n.a.
F 2	20 35	25 51	4 58	21 48	1 39	24 44	1 54	27 48	4 9	24 14	0 34	6 46	2 41	18 9	0 45	10 31	1 41	31 31	7 59	13 4	12 58	28 8		n.a.
S 3	20 47	27 51	4 39	21 33	1 54	24 33	1 50	27 53	4 13	24 14	0 34	6 46	2 41	18 10	0 45	10 31	1 41	31 31	7 59	13 8	12 59	28 7		n.a.
S 4	20 58	27 47	4 0	21 17	2 10	24 22	1 46	27 58	4 18	24 14	0 34	6 45	2 40	18 10	0 45	10 31	1 41	31 32	7 59	13 11	13 0	28 7		n.a.
M 5	21 9	25 40	3 5	21 1	2 25	24 10	1 41	28 3	4 23	24 15	0 35	6 45	2 40	18 10	0 45	10 30	1 41	31 32	7 59	13 13	13 1	28 6		n.a.
T 6	21 20	21 53	1 59	20 45	2 40	23 58	1 37	28 7	4 28	24 15	0 35	6 45	2 40	18 10	0 45	10 30	1 41	31 32	8 0	13 14	13 2	28 6		n.a.
W 7	21 31	16 52	0 47	20 29	2 55	23 45	1 33	28 12	4 33	24 16	0 35	6 44	2 40	18 10	0 45	10 30	1 41	31 32	8 0	13 14	13 3	28 5		n.a.
T 8	21 41	11 7	0n26	20 13	3 9	23 32	1 28	28 17	4 38	24 16	0 35	6 44	2 39	18 10	0 45	10 30	1 41	31 33	8 0	13 15	13 4	28 5		n.a.
F 9	21 51	5 1	1 35	19 58	3 23	23 19	1 23	28 22	4 42	24 17	0 36	6 43	2 39	18 11	0 45	10 30	1 41	31 33	8 0	13 15	13 5	28 4		n.a.
S 10	22 0	1n 9	2 38	19 42	3 36	23 5	1 18	28 27	4 47	24 17	0 36	6 43	2 39	18 11	0 45	10 30	1 41	31 33	8 0	13 15	13 7	28 4		n.a.
S 11	22 9	7 7	3 31	19 27	3 48	22 51	1 12	28 32	4 52	24 18	0 36	6 42	2 39	18 11	0 45	10 30	1 41	31 33	8 0	13 16	13 8	28 3		n.a.
M12	22 18	12 41	4 13	19 13	3 59	22 36	1 7	28 37	4 57	24 18	0 36	6 42	2 38	18 11	0 45	10 30	1 41	31 34	8 1	13 18	13 9	28 3		n.a.
T 13	22 26	17 40	4 42	19 0	4 9	22 21	1 1	28 42	5 1	24 19	0 36	6 41	2 38	18 12	0 45	10 30	1 41	31 34	8 1	13 21	13 10	28 2		n.a.
W14	22 34	21 52	4 58	18 47	4 17	22 6	0 55	28 47	5 6	24 19	0 37	6 40	2 38	18 12	0 45	10 30	1 41	31 34	8 1	13 25	13 11	28 2		n.a.
T 15	22 42	25 6	5 0	18 36	4 24	21 50	0 49	28 52	5 11	24 20	0 37	6 40	2 38	18 12	0 45	10 30	1 41	31 34	8 1	13 29	13 12	28 1		n.a.
F 16	22 49	27 11	4 49	18 26	4 30	21 34	0 42	28 57	5 15	24 20	0 37	6 39	2 37	18 12	0 45	10 30	1 41	31 35	8 1	13 33	13 13	28 1		n.a.
S 17	22 56	28 1	4 25	18 17	4 33	21 18	0 36	29 2	5 19	24 21	0 37	6 38	2 37	18 13	0 46	10 30	1 41	31 35	8 1	13 37	13 14	28 0		n.a.
S 18	23 2	27 34	3 50	18 10	4 36	21 2	0 29	29 6	5 24	24 21	0 37	6 37	2 37	18 13	0 46	10 30	1 42	31 35	8 2	13 41	13 15	28 0		n.a.
M19	23 8	25 50	3 5	18 5	4 36	20 45	0 22	29 11	5 28	24 21	0 38	6 37	2 37	18 13	0 46	10 30	1 42	31 35	8 2	13 44	13 16	27 59		n.a.
T 20	23 14	22 58	2 12	18 1	4 35	20 28	0 15	29 16	5 32	24 22	0 38	6 36	2 36	18 14	0 46	10 30	1 42	31 35	8 2	13 46	13 17	27 59		n.a.
W21	23 19	19 7	1 12	18 0	4 32	20 11	0 7	29 20	5 36	24 22	0 38	6 35	2 36	18 14	0 46	10 30	1 42	31 36	8 2	13 47	13 18	27 58		n.a.
T 22	23 24	14 28	0 9	18 0	4 28	19 54	0s 1	29 24	5 40	24 23	0 38	6 34	2 36	18 14	0 46	10 30	1 42	31 36	8 2	13 47	13 20	27 57		n.a.
F 23	23 28	9 10	0s56	18 2	4 22	19 37	0 9	29 29	5 44	24 23	0 38	6 33	2 36	18 15	0 46	10 30	1 42	31 36	8 2	13 47	13 21	27 57		n.a.
S 24	23 32	3 24	2 0	18 7	4 15	19 19	0 17	29 33	5 48	24 24	0 39	6 32	2 35	18 15	0 46	10 30	1 42	31 36	8 2	13 47	13 22	27 56		n.a.
S 25	23 35	2s39	3 0	18 13	4 6	19 1	0 25	29 37	5 51	24 24	0 39	6 31	2 35	18 16	0 46	10 30	1 42	31 37	8 3	13 47	13 23	27 56		n.a.
M26	23 39	8 48	3 52	18 21	3 56	18 44	0 34	29 40	5 54	24 24	0 39	6 29	2 35	18 16	0 46	10 30	1 42	31 37	8 3	13 47	13 24	27 55		n.a.
T 27	23 41	14 44	4 33	18 32	3 45	18 26	0 43	29 44	5 58	24 25	0 39	6 28	2 35	18 16	0 46	10 31	1 42	31 37	8 3	13 48	13 25	27 54		n.a.
W28	23 43	20 6	4 58	18 44	3 33	18 8	0 52	29 47	6 1	24 25	0 39	6 27	2 34	18 17	0 46	10 31	1 42	31 37	8 3	13 50	13 26	27 54		n.a.
T 29	23 45	24 27	5 5	18 58	3 21	17 50	1 2	29 51	6 4	24 26	0 39	6 26	2 34	18 17	0 46	10 31	1 42	31 37	8 3	13 53	13 27	27 53		n.a.
F 30	23n47	27s14	4s51	19n14	3s 7	17n32	1s11	29s54	6s 7	24s26	0s40	6n25	2n34	18s18	0s46	10s31	1s42	31s37	8s 3	13s56	13s28	27n52		n.a.

Julian Day Number = 1380430.5, Delta T = 06h42m56s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'54, Lahiri = -16°50'54 Julian Calendar 1 June 934 BCE == Greg. Calendar 23 May 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

JULY 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 57 32	28♊11'45	26♐11	10♊32	8♌ 1	2°R 0	2°R59	19♍56	11°R37	7°R21	7°R34	23°R16	24♒42	2♋24	n.a.	S 1
S 2	18 1 29	29° 9'12	11♑28	11° 1	8°32	1♑44	2♑51	19°59	11♒35	7♓21	7♑33	23♒ 9	24°39	2°30	n.a.	S 2
M 3	18 5 26	0♋ 6'40	26°36	11°37	9° 1	1°29	2°44	20° 2	11°34	7°21	7°31	23° 4	24°36	2°37	n.a.	M 3
T 4	18 9 22	1° 4'09	11♒25	12°20	9°28	1°13	2°36	20° 5	11°32	7°20	7°30	23° 2	24°33	2°44	n.a.	T 4
W 5	18 13 19	2° 1'40	25°50	13° 9	9°55	0°57	2°28	20° 8	11°30	7°20	7°29	23°D 1	24°30	2°50	n.a.	W 5
T 6	18 17 15	2°59'12	9♓48	14° 4	10°19	0°41	2°20	20°11	11°29	7°19	7°27	23° 2	24°27	2°57	n.a.	T 6
F 7	18 21 12	3°56'46	23°19	15° 5	10°42	0°25	2°12	20°14	11°27	7°19	7°26	23° 3	24°23	3° 4	n.a.	F 7
S 8	18 25 8	4°54'22	6♈26	16°13	11° 3	0°10	2° 4	20°18	11°25	7°18	7°25	23°R 4	24°20	3°10	n.a.	S 8
S 9	18 29 5	5°51'59	19°12	17°26	11°22	29♐54	1°57	20°21	11°23	7°18	7°23	23° 3	24°17	3°17	n.a.	S 9
M10	18 33 2	6°49'38	1♉40	18°45	11°40	29°39	1°49	20°24	11°22	7°17	7°22	23° 0	24°14	3°24	n.a.	M10
T 11	18 36 58	7°47'18	13°55	20° 9	11°56	29°24	1°41	20°28	11°20	7°16	7°21	22°55	24°11	3°31	n.a.	T 11
W12	18 40 55	8°45'01	26° 0	21°38	12° 9	29° 9	1°33	20°31	11°18	7°16	7°19	22°48	24° 7	3°37	n.a.	W12
T 13	18 44 51	9°42'45	7♊58	23°12	12°21	28°55	1°26	20°35	11°16	7°15	7°18	22°41	24° 4	3°44	n.a.	T 13
F 14	18 48 48	10°40'31	19°51	24°50	12°31	28°41	1°18	20°39	11°14	7°14	7°17	22°33	24° 1	3°51	n.a.	F 14
S 15	18 52 44	11°38'18	1♋42	26°32	12°38	28°27	1°11	20°43	11°12	7°13	7°15	22°25	23°58	3°57	n.a.	S 15
S 16	18 56 41	12°36'07	13°32	28°18	12°43	28°14	1° 3	20°47	11°10	7°13	7°14	22°19	23°55	4° 4	n.a.	S 16
M17	19 0 37	13°33'58	25°23	0♋ 6	12°46	28° 2	0°56	20°51	11° 8	7°12	7°13	22°14	23°52	4°11	n.a.	M17
T 18	19 4 34	14°31'50	7♌17	1°57	12°R47	27°49	0°48	20°55	11° 6	7°11	7°11	22°11	23°48	4°17	n.a.	T 18
W19	19 8 31	15°29'44	19°16	3°51	12°46	27°38	0°41	20°59	11° 4	7°10	7°10	22°D10	23°45	4°24	n.a.	W19
T 20	19 12 27	16°27'39	1♍24	5°46	12°42	27°27	0°33	21° 3	11° 2	7° 9	7° 9	22°10	23°42	4°31	n.a.	T 20
F 21	19 16 24	17°25'36	13°43	7°42	12°36	27°17	0°26	21° 7	11° 0	7° 8	7° 7	22°11	23°39	4°37	n.a.	F 21
S 22	19 20 20	18°23'34	26°17	9°40	12°27	27° 7	0°19	21°12	10°58	7° 7	7° 6	22°13	23°36	4°44	n.a.	S 22
S 23	19 24 17	19°21'33	9♎ 9	11°38	12°16	26°58	0°12	21°16	10°55	7° 6	7° 5	22°14	23°33	4°51	n.a.	S 23
M24	19 28 13	20°19'35	22°23	13°37	12° 3	26°50	0° 5	21°21	10°53	7° 5	7° 3	22°R15	23°29	4°58	n.a.	M24
T 25	19 32 10	21°17'37	6♏ 3	15°35	11°47	26°43	29♐58	21°25	10°51	7° 4	7° 2	22°14	23°26	5° 4	n.a.	T 25
W26	19 36 6	22°15'41	20° 8	17°34	11°29	26°36	29°52	21°30	10°49	7° 3	7° 1	22°12	23°23	5°11	n.a.	W26
T 27	19 40 3	23°13'47	4♐38	19°32	11° 9	26°30	29°45	21°35	10°46	7° 2	6°59	22° 8	23°20	5°18	n.a.	T 27
F 28	19 44 0	24°11'55	19°29	21°30	10°46	26°25	29°39	21°39	10°44	7° 1	6°58	22° 5	23°17	5°24	n.a.	F 28
S 29	19 47 56	25°10'04	4♑35	23°27	10°22	26°21	29°32	21°44	10°42	7° 0	6°57	22° 1	23°13	5°31	n.a.	S 29
S 30	19 51 53	26° 8'15	19°45	25°23	9°55	26°17	29°26	21°49	10°40	6°59	6°56	21°58	23°10	5°38	n.a.	S 30
M31	19 55 49	27♋ 6'27	4♒52	27♋18	9♌27	26♐14	29♐20	21♍54	10♒37	6♓58	6♑54	21♒56	23♒ 7	5♋44	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	28s 2	4s17	19n31	2s53	17n14	1s21	29s57	6s 9	24s26	0s40	6n23	2n34	18s18	0s46	10s31	1s42	31s38	8s 3	13s58	13s29	27n52		n.a.
S 2	23 48	26 41	3 24	19 50	2 39	16 56	1 31	29 59	6 12	24 27	0 40	6 22	2 33	18 19	0 46	10 31	1 42	31 38	8 3	14 1	13 30	27 51		n.a.
M 3	23 49	23 24	2 17	20 9	2 24	16 39	1 42	30 2	6 14	24 27	0 40	6 21	2 33	18 19	0 46	10 32	1 42	31 38	8 3	14 2	13 31	27 50		n.a.
T 4	23 48	18 37	1 2	20 30	2 9	16 21	1 53	30 4	6 16	24 27	0 40	6 19	2 33	18 20	0 46	10 32	1 43	31 38	8 4	14 3	13 32	27 50		n.a.
W 5	23 48	12 52	0n15	20 51	1 53	16 3	2 3	30 6	6 18	24 28	0 40	6 18	2 33	18 20	0 46	10 32	1 43	31 38	8 4	14 3	13 34	27 49		n.a.
T 6	23 46	6 39	1 29	21 13	1 38	15 46	2 15	30 8	6 19	24 28	0 41	6 16	2 32	18 21	0 46	10 32	1 43	31 39	8 4	14 3	13 35	27 48		n.a.
F 7	23 45	0 19	2 36	21 36	1 23	15 29	2 26	30 9	6 21	24 28	0 41	6 15	2 32	18 21	0 46	10 33	1 43	31 39	8 4	14 3	13 36	27 48		n.a.
S 8	23 43	5n50	3 32	21 58	1 7	15 12	2 37	30 11	6 22	24 28	0 41	6 13	2 32	18 22	0 46	10 33	1 43	31 39	8 4	14 2	13 37	27 47		n.a.
S 9	23 41	11 34	4 16	22 20	0 53	14 55	2 49	30 12	6 23	24 29	0 41	6 12	2 32	18 22	0 46	10 33	1 43	31 39	8 4	14 3	13 38	27 46		n.a.
M10	23 38	16 43	4 47	22 42	0 38	14 39	3 1	30 13	6 24	24 29	0 41	6 10	2 31	18 23	0 46	10 33	1 43	31 39	8 4	14 4	13 39	27 45		n.a.
T 11	23 35	21 5	5 4	23 3	0 24	14 23	3 13	30 14	6 25	24 29	0 41	6 9	2 31	18 23	0 46	10 34	1 43	31 39	8 4	14 5	13 40	27 45		n.a.
W12	23 31	24 32	5 8	23 22	0 10	14 7	3 26	30 14	6 26	24 29	0 41	6 7	2 31	18 24	0 46	10 34	1 43	31 39	8 4	14 7	13 41	27 44		n.a.
T 13	23 27	26 52	4 57	23 41	0n 3	13 52	3 39	30 14	6 26	24 30	0 42	6 5	2 31	18 24	0 46	10 34	1 43	31 40	8 4	14 10	13 42	27 43		n.a.
F 14	23 22	27 58	4 34	23 58	0 16	13 37	3 51	30 14	6 26	24 30	0 42	6 4	2 31	18 25	0 46	10 35	1 43	31 40	8 4	14 13	13 43	27 42		n.a.
S 15	23 17	27 47	4 0	24 13	0 27	13 22	4 4	30 14	6 26	24 30	0 42	6 2	2 30	18 25	0 46	10 35	1 43	31 40	8 4	14 15	13 44	27 42		n.a.
S 16	23 12	26 20	3 14	24 26	0 38	13 8	4 17	30 14	6 26	24 30	0 42	6 0	2 30	18 26	0 46	10 35	1 43	31 40	8 4	14 17	13 45	27 41		n.a.
M17	23 6	23 41	2 20	24 37	0 49	12 55	4 30	30 14	6 26	24 30	0 42	5 58	2 30	18 27	0 46	10 36	1 43	31 40	8 4	14 19	13 46	27 40		n.a.
T 18	23 0	20 2	1 20	24 46	0 58	12 42	4 44	30 13	6 25	24 31	0 42	5 57	2 30	18 27	0 46	10 36	1 43	31 40	8 4	14 20	13 47	27 39		n.a.
W19	22 54	15 31	0 16	24 52	1 7	12 30	4 57	30 12	6 25	24 31	0 42	5 55	2 29	18 28	0 46	10 36	1 43	31 40	8 4	14 20	13 49	27 38		n.a.
T 20	22 47	10 22	0s50	24 55	1 15	12 18	5 10	30 11	6 24	24 31	0 42	5 53	2 29	18 28	0 46	10 37	1 43	31 40	8 5	14 20	13 50	27 38		n.a.
F 21	22 39	4 44	1 55	24 56	1 21	12 7	5 23	30 10	6 23	24 31	0 43	5 51	2 29	18 29	0 46	10 37	1 44	31 41	8 5	14 20	13 51	27 37		n.a.
S 22	22 31	1s11	2 56	24 54	1 28	11 57	5 37	30 8	6 22	24 31	0 43	5 49	2 29	18 30	0 47	10 38	1 44	31 41	8 5	14 19	13 52	27 36		n.a.
S 23	22 23	7 11	3 49	24 50	1 33	11 47	5 50	30 7	6 21	24 31	0 43	5 47	2 29	18 30	0 47	10 38	1 44	31 41	8 5	14 19	13 53	27 35		n.a.
M24	22 15	13 2	4 32	24 43	1 37	11 38	6 3	30 5	6 19	24 31	0 43	5 45	2 28	18 31	0 47	10 39	1 44	31 41	8 5	14 19	13 54	27 34		n.a.
T 25	22 6	18 27	5 1	24 33	1 41	11 30	6 16	30 3	6 18	24 31	0 43	5 43	2 28	18 32	0 47	10 39	1 44	31 41	8 5	14 19	13 55	27 33		n.a.
W26	21 56	23 4	5 13	24 21	1 44	11 23	6 28	30 2	6 16	24 32	0 43	5 41	2 28	18 32	0 47	10 39	1 44	31 41	8 5	14 20	13 56	27 33		n.a.
T 27	21 46	26 24	5 6	24 6	1 46	11 17	6 40	30 0	6 14	24 32	0 43	5 39	2 28	18 33	0 47	10 40	1 44	31 41	8 5	14 21	13 57	27 32		n.a.
F 28	21 36	28 0	4 38	23 49	1 47	11 11	6 52	29 58	6 12	24 32	0 43	5 37	2 28	18 33	0 47	10 40	1 44	31 41	8 5	14 22	13 58	27 31		n.a.
S 29	21 26	27 35	3 51	23 30	1 48	11 7	7 4	29 55	6 10	24 32	0 43	5 35	2 27	18 34	0 47	10 41	1 44	31 41	8 5	14 23	13 59	27 30		n.a.
S 30	21 15	25 5	2 48	23 9	1 48	11 3	7 15	29 53	6 8	24 32	0 43	5 32	2 27	18 35	0 47	10 41	1 44	31 41	8 5	14 24	14 0	27 29		n.a.
M31	21n 4	20s50	1s32	22n46	1n47	11n 0	7s26	29s51	6s 6	24s32	0s43	5n30	2n27	18s35	0s47	10s42	1s44	31s41	8s 5	14s25	14s 1	27n28		n.a.

Julian Day Number = 1380460.5, Delta T = 06h42m55s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'50, Lahiri = -16°50'50 Julian Calendar 1 July 934 BCE == Greg. Calendar 22 June 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

AUGUST 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 59 46	28♋ 4'42	19♒45	29♋12	8°R56	26°R12	29°R14	21♍59	10°R35	6°R56	6°R53	21°D55	23♒ 4	5♋51	n.a.	T 1
W 2	20 3 42	29° 2'58	4♓17	1♌ 6	8♌25	26♐11	29♐ 8	22° 4	10♒33	6♓55	6♑52	21♒55	23° 1	5°58	n.a.	W 2
T 3	20 7 39	0♌ 1'17	18°23	2°58	7°52	26°D10	29° 3	22°10	10°30	6°54	6°51	21°57	22°58	6° 4	n.a.	T 3
F 4	20 11 35	0°59'38	2♈ 3	4°50	7°17	26°11	28°57	22°15	10°28	6°53	6°49	21°58	22°54	6°11	n.a.	F 4
S 5	20 15 32	1°58'01	15°17	6°40	6°42	26°12	28°52	22°20	10°26	6°51	6°48	21°59	22°51	6°18	n.a.	S 5
S 6	20 19 29	2°56'26	28° 6	8°29	6° 6	26°13	28°46	22°26	10°23	6°50	6°47	22°R 0	22°48	6°25	n.a.	S 6
M 7	20 23 25	3°54'54	10♉36	10°17	5°30	26°16	28°41	22°31	10°21	6°49	6°46	22° 0	22°45	6°31	n.a.	M 7
T 8	20 27 22	4°53'24	22°50	12° 4	4°53	26°20	28°36	22°36	10°18	6°47	6°45	21°59	22°42	6°38	n.a.	T 8
W 9	20 31 18	5°51'56	4♊52	13°49	4°16	26°24	28°32	22°42	10°16	6°46	6°44	21°57	22°39	6°45	n.a.	W 9
T 10	20 35 15	6°50'31	16°46	15°34	3°40	26°29	28°27	22°48	10°14	6°45	6°42	21°55	22°35	6°51	n.a.	T 10
F 11	20 39 11	7°49'08	28°36	17°18	3° 4	26°35	28°22	22°53	10°11	6°43	6°41	21°53	22°32	6°58	n.a.	F 11
S 12	20 43 8	8°47'47	10♋26	19° 0	2°28	26°41	28°18	22°59	10° 9	6°42	6°40	21°51	22°29	7° 5	n.a.	S 12
S 13	20 47 4	9°46'28	22°18	20°42	1°54	26°49	28°14	23° 5	10° 6	6°40	6°39	21°49	22°26	7°11	n.a.	S 13
M14	20 51 1	10°45'11	4♌14	22°22	1°20	26°57	28°10	23°11	10° 4	6°39	6°38	21°48	22°23	7°18	n.a.	M14
T 15	20 54 57	11°43'57	16°17	24° 2	0°48	27° 5	28° 6	23°16	10° 2	6°37	6°37	21°D48	22°19	7°25	n.a.	T 15
W16	20 58 54	12°42'45	28°28	25°40	0°18	27°15	28° 3	23°22	9°59	6°36	6°36	21°48	22°16	7°31	n.a.	W16
T 17	21 2 51	13°41'34	10♍49	27°18	29♋49	27°25	27°59	23°28	9°57	6°34	6°35	21°48	22°13	7°38	n.a.	T 17
F 18	21 6 47	14°40'26	23°22	28°54	29°22	27°36	27°56	23°34	9°54	6°33	6°34	21°49	22°10	7°45	n.a.	F 18
S 19	21 10 44	15°39'19	6♎ 8	0♍30	28°56	27°48	27°53	23°40	9°52	6°31	6°33	21°49	22° 7	7°51	n.a.	S 19
S 20	21 14 40	16°38'15	19° 9	2° 4	28°33	28° 0	27°50	23°46	9°50	6°30	6°32	21°50	22° 4	7°58	n.a.	S 20
M21	21 18 37	17°37'12	2♏28	3°38	28°12	28°14	27°48	23°53	9°47	6°28	6°31	21°50	22° 0	8° 5	n.a.	M21
T 22	21 22 33	18°36'12	16° 4	5°10	27°54	28°27	27°45	23°59	9°45	6°27	6°30	21°R50	21°57	8°11	n.a.	T 22
W23	21 26 30	19°35'13	0♐ 0	6°42	27°37	28°42	27°43	24° 5	9°43	6°25	6°29	21°50	21°54	8°18	n.a.	W23
T 24	21 30 26	20°34'16	14°15	8°13	27°23	28°57	27°41	24°11	9°40	6°23	6°28	21°50	21°51	8°25	n.a.	T 24
F 25	21 34 23	21°33'21	28°46	9°43	27°12	29°13	27°39	24°18	9°38	6°22	6°27	21°D50	21°48	8°32	n.a.	F 25
S 26	21 38 20	22°32'28	13♑29	11°12	27° 2	29°29	27°37	24°24	9°36	6°20	6°26	21°50	21°45	8°38	n.a.	S 26
S 27	21 42 16	23°31'37	28°19	12°40	26°56	29°46	27°36	24°30	9°33	6°19	6°26	21°50	21°41	8°45	n.a.	S 27
M28	21 46 13	24°30'48	13♒ 8	14° 7	26°51	0♑ 3	27°35	24°37	9°31	6°17	6°25	21°50	21°38	8°52	n.a.	M28
T 29	21 50 9	25°30'01	27°50	15°33	26°D49	0°22	27°34	24°43	9°29	6°15	6°24	21°R50	21°35	8°58	n.a.	T 29
W30	21 54 6	26°29'16	12♓17	16°58	26°50	0°40	27°33	24°50	9°26	6°14	6°23	21°50	21°32	9° 5	n.a.	W30
T 31	21 58 2	27♌28'33	26♓24	18♍23	26♋52	0♑59	27♐32	24♍56	9♒24	6♓12	6♑23	21♒50	21♒29	9♋12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	20n52	15s19	0s12	22n22	1n46	10n58	7s35	29s48	6s 3	24s32	0s43	5n28	2n27	18s36	0s47	10s42	1s44	31s41	8s 5	14s25	14s 2	27n27					n.a.
W 2	20 40	9 3	1n 8	21 55	1 45	10 58	7 45	29 46	6 1	24 32	0 44	5 26	2 27	18 37	0 47	10 43	1 44	31 42	8 5	14 25	14 3	27 26					n.a.
T 3	20 27	2 30	2 21	21 27	1 42	10 58	7 53	29 43	5 58	24 32	0 44	5 24	2 27	18 37	0 47	10 43	1 44	31 42	8 5	14 25	14 4	27 25					n.a.
F 4	20 15	3n56	3 24	20 58	1 40	10 58	8 1	29 41	5 56	24 32	0 44	5 21	2 26	18 38	0 47	10 44	1 44	31 42	8 5	14 24	14 5	27 24					n.a.
S 5	20 2	9 59	4 13	20 27	1 37	11 0	8 8	29 38	5 53	24 32	0 44	5 19	2 26	18 39	0 47	10 44	1 44	31 42	8 5	14 24	14 7	27 24					n.a.
S 6	19 48	15 27	4 49	19 55	1 33	11 3	8 15	29 35	5 50	24 32	0 44	5 17	2 26	18 39	0 47	10 45	1 44	31 42	8 4	14 23	14 8	27 23					n.a.
M 7	19 34	20 7	5 9	19 22	1 29	11 6	8 20	29 33	5 47	24 32	0 44	5 14	2 26	18 40	0 47	10 45	1 44	31 42	8 4	14 23	14 9	27 22					n.a.
T 8	19 20	23 50	5 16	18 48	1 25	11 10	8 25	29 30	5 45	24 32	0 44	5 12	2 26	18 41	0 47	10 46	1 44	31 42	8 4	14 24	14 10	27 21					n.a.
W 9	19 6	26 28	5 8	18 13	1 21	11 15	8 28	29 27	5 42	24 32	0 44	5 10	2 25	18 41	0 47	10 46	1 44	31 42	8 4	14 24	14 11	27 20					n.a.
T 10	18 51	27 53	4 47	17 37	1 16	11 21	8 31	29 24	5 39	24 32	0 44	5 7	2 25	18 42	0 47	10 47	1 44	31 42	8 4	14 25	14 12	27 19					n.a.
F 11	18 36	28 1	4 13	17 0	1 11	11 27	8 33	29 21	5 36	24 32	0 44	5 5	2 25	18 43	0 47	10 48	1 44	31 42	8 4	14 26	14 13	27 18					n.a.
S 12	18 20	26 52	3 29	16 23	1 5	11 34	8 34	29 18	5 33	24 32	0 44	5 2	2 25	18 43	0 47	10 48	1 44	31 42	8 4	14 26	14 14	27 17					n.a.
S 13	18 4	24 30	2 36	15 45	1 0	11 42	8 34	29 16	5 29	24 32	0 44	5 0	2 25	18 44	0 47	10 49	1 45	31 42	8 4	14 27	14 15	27 16					n.a.
M14	17 48	21 3	1 36	15 7	0 54	11 50	8 33	29 13	5 26	24 32	0 44	4 57	2 25	18 45	0 47	10 49	1 45	31 42	8 4	14 27	14 16	27 15					n.a.
T 15	17 32	16 41	0 30	14 28	0 48	11 58	8 31	29 10	5 23	24 32	0 44	4 55	2 25	18 45	0 47	10 50	1 45	31 42	8 4	14 28	14 17	27 14					n.a.
W16	17 15	11 37	0s37	13 48	0 41	12 7	8 28	29 7	5 20	24 32	0 44	4 52	2 24	18 46	0 47	10 51	1 45	31 42	8 4	14 28	14 18	27 13					n.a.
T 17	16 58	6 2	1 44	13 9	0 35	12 17	8 25	29 4	5 17	24 32	0 44	4 50	2 24	18 47	0 47	10 51	1 45	31 42	8 4	14 27	14 19	27 12					n.a.
F 18	16 41	0 8	2 46	12 28	0 28	12 26	8 21	29 1	5 14	24 32	0 44	4 47	2 24	18 47	0 47	10 52	1 45	31 42	8 4	14 27	14 20	27 11					n.a.
S 19	16 23	5s52	3 42	11 48	0 21	12 36	8 16	28 58	5 10	24 32	0 44	4 45	2 24	18 48	0 47	10 52	1 45	31 42	8 4	14 27	14 21	27 10					n.a.
S 20	16 5	11 43	4 27	11 8	0 15	12 46	8 10	28 55	5 7	24 32	0 44	4 42	2 24	18 49	0 47	10 53	1 45	31 42	8 4	14 27	14 22	27 9					n.a.
M21	15 47	17 11	5 0	10 27	0 8	12 56	8 4	28 52	5 4	24 32	0 44	4 40	2 24	18 49	0 47	10 54	1 45	31 42	8 4	14 27	14 23	27 8					n.a.
T 22	15 29	21 56	5 16	9 46	0 0	13 7	7 57	28 48	5 0	24 32	0 44	4 37	2 24	18 50	0 47	10 54	1 45	31 42	8 4	14 27	14 24	27 6					n.a.
W23	15 10	25 34	5 14	9 5	0s 7	13 17	7 50	28 45	4 57	24 32	0 44	4 34	2 24	18 51	0 47	10 55	1 45	31 42	8 3	14 27	14 25	27 5					n.a.
T 24	14 51	27 43	4 54	8 24	0 14	13 27	7 42	28 42	4 54	24 32	0 44	4 32	2 23	18 51	0 47	10 55	1 45	31 42	8 3	14 27	14 26	27 4					n.a.
F 25	14 32	28 2	4 14	7 43	0 21	13 38	7 33	28 39	4 51	24 32	0 44	4 29	2 23	18 52	0 47	10 56	1 45	31 42	8 3	14 27	14 27	27 3					n.a.
S 26	14 13	26 23	3 17	7 2	0 29	13 48	7 25	28 36	4 47	24 32	0 44	4 26	2 23	18 52	0 47	10 57	1 45	31 42	8 3	14 27	14 29	27 2					n.a.
S 27	13 53	22 53	2 7	6 21	0 36	13 58	7 16	28 33	4 44	24 32	0 44	4 24	2 23	18 53	0 47	10 57	1 45	31 41	8 3	14 27	14 30	27 1					n.a.
M28	13 33	17 54	0 48	5 40	0 44	14 8	7 6	28 29	4 41	24 32	0 44	4 21	2 23	18 54	0 47	10 58	1 45	31 41	8 3	14 27	14 31	27 0					n.a.
T 29	13 13	11 53	0n33	5 0	0 51	14 18	6 56	28 26	4 37	24 32	0 44	4 18	2 23	18 54	0 47	10 59	1 45	31 41	8 3	14 27	14 32	26 59					n.a.
W30	12 53	5 21	1 51	4 20	0 58	14 28	6 46	28 23	4 34	24 32	0 44	4 16	2 23	18 55	0 47	10 59	1 45	31 41	8 3	14 27	14 33	26 58					n.a.
T 31	12n32	1n18	3n 0	3n39	1s 6	14n37	6s36	28s19	4s31	24s32	0s44	4n13	2n23	18s55	0s47	11s 0	1s45	31s41	8s 3	14s27	14s34	26n57					n.a.

Julian Day Number = 1380491.5, Delta T = 06h42m53s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'46, Lahiri = -16°50'45 Julian Calendar 1 Aug. 934 BCE == Greg. Calendar 23 July 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

SEPTEMBER 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 1 59	28♌27'53	10♈ 8	19♍46	26♋58	1♉19	27°R31	25♍ 3	9°R22	6°R10	6°R22	21°R49	21♒25	9♋18	n.a.	F 1
S 2	22 5 55	29°27'15	23°26	21° 8	27° 5	1°39	27♐31	25°10	9♒20	6♓ 9	6♉21	21♒48	21°22	9°25	n.a.	S 2
S 3	22 9 52	0♍26'40	6♉21	22°29	27°15	2° 0	27°D31	25°16	9°17	6° 7	6°20	21°47	21°19	9°32	n.a.	S 3
M 4	22 13 48	1°26'07	18°55	23°49	27°27	2°21	27°31	25°23	9°15	6° 5	6°20	21°47	21°16	9°38	n.a.	M 4
T 5	22 17 45	2°25'36	1♊11	25° 8	27°40	2°43	27°31	25°30	9°13	6° 4	6°19	21°D46	21°13	9°45	n.a.	T 5
W 6	22 21 42	3°25'08	13°13	26°25	27°56	3° 5	27°32	25°36	9°11	6° 2	6°18	21°46	21°10	9°52	n.a.	W 6
T 7	22 25 38	4°24'42	25° 7	27°41	28°14	3°28	27°33	25°43	9° 9	6° 0	6°18	21°47	21° 6	9°58	n.a.	T 7
F 8	22 29 35	5°24'19	6♋57	28°56	28°34	3°51	27°34	25°50	9° 7	5°59	6°17	21°48	21° 3	10° 5	n.a.	F 8
S 9	22 33 31	6°23'58	18°47	0♎ 9	28°56	4°15	27°35	25°57	9° 5	5°57	6°17	21°50	21° 0	10°12	n.a.	S 9
S 10	22 37 28	7°23'40	0♌42	1°20	29°20	4°39	27°36	26° 4	9° 3	5°55	6°16	21°51	20°57	10°18	n.a.	S 10
M11	22 41 24	8°23'23	12°45	2°30	29°45	5° 3	27°37	26°11	9° 1	5°54	6°16	21°52	20°54	10°25	n.a.	M11
T 12	22 45 21	9°23'09	24°58	3°38	0♌12	5°28	27°39	26°17	8°59	5°52	6°15	21°R52	20°50	10°32	n.a.	T 12
W13	22 49 17	10°22'57	7♍24	4°43	0°41	5°54	27°41	26°24	8°57	5°50	6°15	21°51	20°47	10°38	n.a.	W13
T 14	22 53 14	11°22'48	20° 3	5°46	1°11	6°19	27°43	26°31	8°55	5°49	6°14	21°50	20°44	10°45	n.a.	T 14
F 15	22 57 11	12°22'40	2♎57	6°47	1°43	6°46	27°45	26°38	8°53	5°47	6°14	21°47	20°41	10°52	n.a.	F 15
S 16	23 1 7	13°22'34	16° 5	7°45	2°16	7°12	27°48	26°45	8°51	5°45	6°14	21°44	20°38	10°59	n.a.	S 16
S 17	23 5 4	14°22'30	29°26	8°40	2°51	7°39	27°51	26°52	8°49	5°44	6°13	21°40	20°35	11° 5	n.a.	S 17
M18	23 9 0	15°22'28	12♏59	9°31	3°27	8° 6	27°53	26°59	8°47	5°42	6°13	21°37	20°31	11°12	n.a.	M18
T 19	23 12 57	16°22'28	26°44	10°18	4° 4	8°34	27°57	27° 6	8°46	5°40	6°13	21°35	20°28	11°19	n.a.	T 19
W20	23 16 53	17°22'30	10♐40	11° 2	4°43	9° 2	28° 0	27°13	8°44	5°39	6°12	21°34	20°25	11°25	n.a.	W20
T 21	23 20 50	18°22'34	24°45	11°40	5°23	9°30	28° 3	27°20	8°42	5°37	6°12	21°D34	20°22	11°32	n.a.	T 21
F 22	23 24 46	19°22'39	8♑59	12°14	6° 4	9°59	28° 7	27°27	8°41	5°35	6°12	21°35	20°19	11°39	n.a.	F 22
S 23	23 28 43	20°22'46	23°18	12°41	6°46	10°28	28°11	27°34	8°39	5°34	6°12	21°36	20°16	11°45	n.a.	S 23
S 24	23 32 39	21°22'54	7♒41	13° 3	7°29	10°57	28°15	27°42	8°37	5°32	6°12	21°38	20°12	11°52	n.a.	S 24
M25	23 36 36	22°23'05	22° 3	13°17	8°13	11°26	28°19	27°49	8°36	5°31	6°12	21°R38	20° 9	11°59	n.a.	M25
T 26	23 40 33	23°23'17	6♓21	13°R24	8°59	11°56	28°23	27°56	8°34	5°29	6°11	21°37	20° 6	12° 5	n.a.	T 26
W27	23 44 29	24°23'30	20°29	13°23	9°45	12°26	28°28	28° 3	8°33	5°27	6°11	21°35	20° 3	12°12	n.a.	W27
T 28	23 48 26	25°23'46	4♈24	13°13	10°32	12°57	28°33	28°10	8°31	5°26	6°11	21°31	20° 0	12°19	n.a.	T 28
F 29	23 52 22	26°24'04	18° 0	12°53	11°20	13°27	28°37	28°17	8°30	5°24	6°D11	21°25	19°56	12°25	n.a.	F 29
S 30	23 56 19	27♍24'23	1♉17	12♎25	12♌ 9	13♉58	28♐43	28♍24	8♒29	5♓23	6♉11	21♒19	19♒53	12♋32	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n11	7n42	3n57	3n 0	1s13	14n46	6s26	28s16	4s28	24s32	0s44	4n10	2n23	18s56	0s47	11s 0	1s45	31s41	8s 3	14s27	14s35	26n55		n.a.
S 2	11 50	13 33	4 39	2 20	1 21	14 55	6 16	28 12	4 24	24 32	0 44	4 7	2 22	18 57	0 47	11 1	1 45	31 41	8 2	14 27	14 36	26 54		n.a.
S 3	11 29	18 38	5 6	1 41	1 28	15 4	6 5	28 9	4 21	24 32	0 44	4 5	2 22	18 57	0 47	11 2	1 45	31 41	8 2	14 28	14 37	26 53		n.a.
M 4	11 8	22 46	5 17	1 2	1 35	15 12	5 54	28 5	4 18	24 32	0 44	4 2	2 22	18 58	0 47	11 2	1 45	31 41	8 2	14 28	14 38	26 52		n.a.
T 5	10 46	25 48	5 13	0 24	1 42	15 20	5 44	28 1	4 15	24 32	0 44	3 59	2 22	18 58	0 47	11 3	1 45	31 41	8 2	14 28	14 39	26 51		n.a.
W 6	10 24	27 37	4 55	0s13	1 49	15 27	5 33	27 58	4 12	24 32	0 44	3 56	2 22	18 59	0 47	11 4	1 45	31 41	8 2	14 28	14 40	26 50		n.a.
T 7	10 2	28 8	4 25	0 50	1 56	15 34	5 22	27 54	4 8	24 32	0 44	3 54	2 22	19 0	0 47	11 4	1 45	31 41	8 2	14 28	14 41	26 48		n.a.
F 8	9 40	27 21	3 44	1 27	2 3	15 41	5 12	27 50	4 5	24 32	0 44	3 51	2 22	19 0	0 47	11 5	1 45	31 41	8 2	14 27	14 42	26 47		n.a.
S 9	9 18	25 19	2 53	2 2	2 10	15 47	5 1	27 46	4 2	24 32	0 44	3 48	2 22	19 1	0 47	11 6	1 45	31 40	8 2	14 27	14 43	26 46		n.a.
S 10	8 56	22 10	1 54	2 37	2 16	15 52	4 50	27 42	3 59	24 32	0 44	3 45	2 22	19 1	0 47	11 6	1 45	31 40	8 1	14 26	14 44	26 45		n.a.
M11	8 33	18 3	0 50	3 10	2 22	15 58	4 40	27 38	3 56	24 32	0 44	3 42	2 22	19 2	0 47	11 7	1 45	31 40	8 1	14 26	14 45	26 44		n.a.
T 12	8 10	13 8	0s17	3 43	2 28	16 2	4 29	27 34	3 53	24 32	0 44	3 39	2 22	19 2	0 46	11 7	1 45	31 40	8 1	14 26	14 46	26 42		n.a.
W13	7 47	7 37	1 25	4 15	2 34	16 6	4 19	27 30	3 50	24 32	0 44	3 37	2 22	19 3	0 46	11 8	1 45	31 40	8 1	14 26	14 47	26 41		n.a.
T 14	7 24	1 43	2 29	4 45	2 39	16 10	4 8	27 26	3 47	24 32	0 44	3 34	2 22	19 3	0 46	11 9	1 45	31 40	8 1	14 27	14 48	26 40		n.a.
F 15	7 1	4s21	3 27	5 14	2 44	16 13	3 58	27 21	3 44	24 32	0 44	3 31	2 22	19 4	0 46	11 9	1 45	31 40	8 1	14 28	14 49	26 39		n.a.
S 16	6 38	10 20	4 16	5 42	2 49	16 16	3 47	27 17	3 41	24 32	0 44	3 28	2 21	19 4	0 46	11 10	1 45	31 40	8 1	14 29	14 50	26 37		n.a.
S 17	6 15	15 58	4 51	6 7	2 53	16 18	3 37	27 12	3 38	24 32	0 44	3 25	2 21	19 5	0 46	11 11	1 45	31 40	8 1	14 30	14 51	26 36		n.a.
M18	5 51	20 54	5 11	6 31	2 56	16 19	3 27	27 8	3 35	24 32	0 44	3 22	2 21	19 5	0 46	11 11	1 45	31 39	8 0	14 31	14 52	26 35		n.a.
T 19	5 27	24 47	5 13	6 53	2 59	16 20	3 17	27 3	3 32	24 32	0 44	3 19	2 21	19 6	0 46	11 12	1 45	31 39	8 0	14 32	14 53	26 34		n.a.
W20	5 4	27 17	4 57	7 13	3 2	16 21	3 8	26 58	3 29	24 32	0 44	3 17	2 21	19 6	0 46	11 12	1 45	31 39	8 0	14 32	14 54	26 32		n.a.
T 21	4 40	28 5	4 23	7 30	3 4	16 21	2 58	26 53	3 26	24 32	0 44	3 14	2 21	19 6	0 46	11 13	1 45	31 39	8 0	14 32	14 55	26 31		n.a.
F 22	4 16	27 2	3 33	7 44	3 5	16 20	2 48	26 48	3 23	24 32	0 44	3 11	2 21	19 7	0 46	11 14	1 45	31 39	8 0	14 32	14 56	26 30		n.a.
S 23	3 52	24 13	2 29	7 55	3 5	16 18	2 39	26 43	3 20	24 32	0 44	3 8	2 21	19 7	0 46	11 14	1 45	31 39	8 0	14 31	14 57	26 29		n.a.
S 24	3 28	19 51	1 16	8 2	3 4	16 16	2 30	26 38	3 17	24 32	0 44	3 5	2 21	19 8	0 46	11 15	1 45	31 39	8 0	14 31	14 58	26 27		n.a.
M25	3 4	14 20	0n 2	8 6	3 2	16 14	2 20	26 32	3 14	24 32	0 44	3 2	2 21	19 8	0 46	11 15	1 45	31 39	7 59	14 31	14 59	26 26		n.a.
T 26	2 40	8 5	1 20	8 6	2 58	16 11	2 11	26 27	3 12	24 32	0 44	2 59	2 21	19 8	0 46	11 16	1 45	31 38	7 59	14 31	15 0	26 25		n.a.
W27	2 16	1 31	2 31	8 1	2 54	16 7	2 2	26 21	3 9	24 32	0 44	2 56	2 21	19 9	0 46	11 17	1 45	31 38	7 59	14 32	15 1	26 23		n.a.
T 28	1 51	5n 1	3 32	7 51	2 47	16 3	1 54	26 15	3 6	24 32	0 44	2 54	2 21	19 9	0 46	11 17	1 45	31 38	7 59	14 33	15 2	26 22		n.a.
F 29	1 27	11 10	4 20	7 36	2 40	15 58	1 45	26 10	3 3	24 32	0 44	2 51	2 21	19 9	0 46	11 18	1 45	31 38	7 59	14 35	15 4	26 21		n.a.
S 30	1n 3	16n39	4n52	7s16	2s30	15n52	1s37	26s 4	3s 1	24s32	0s44	2n48	2n21	19s10	0s46	11s18	1s45	31s38	7s59	14s37	15s 5	26n19		n.a.

Julian Day Number = 1380522.5, Delta T = 06h42m52s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'42, Lahiri = -16°50'41 Julian Calendar 1 Sept. 934 BCE == Greg. Calendar 23 Aug. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

OCTOBER 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 0 15	28♍24'45	14♉12	11°R46	12♌59	14♑29	28♐48	28♍31	8°R27	5°R21	6♑11	21°R13	19♒50	12♋39	n.a.	S 1
M 2	0 4 12	29°25'09	26°47	10♎58	13°49	15° 1	28°53	28°38	8♒26	5♓20	6°11	21♒ 8	19°47	12°45	n.a.	M 2
T 3	0 8 8	0♎25'34	9♊ 5	10° 0	14°41	15°32	28°59	28°45	8°25	5°18	6°12	21° 3	19°44	12°52	n.a.	T 3
W 4	0 12 5	1°26'02	21° 9	8°55	15°33	16° 4	29° 5	28°53	8°24	5°17	6°12	21° 1	19°41	12°59	n.a.	W 4
T 5	0 16 2	2°26'32	3♋ 3	7°42	16°26	16°36	29°11	29° 0	8°23	5°15	6°12	21°D 0	19°37	13° 5	n.a.	T 5
F 6	0 19 58	3°27'04	14°52	6°25	17°20	17° 9	29°17	29° 7	8°22	5°14	6°12	21° 1	19°34	13°12	n.a.	F 6
S 7	0 23 55	4°27'38	26°43	5° 6	18°14	17°41	29°23	29°14	8°21	5°13	6°12	21° 3	19°31	13°19	n.a.	S 7
S 8	0 27 51	5°28'14	8♌39	3°46	19° 9	18°14	29°29	29°21	8°20	5°11	6°12	21° 4	19°28	13°25	n.a.	S 8
M 9	0 31 48	6°28'52	20°46	2°28	20° 5	18°47	29°36	29°28	8°19	5°10	6°13	21°R 5	19°25	13°32	n.a.	M 9
T 10	0 35 44	7°29'31	3♍ 7	1°16	21° 1	19°20	29°43	29°35	8°18	5° 8	6°13	21° 4	19°22	13°39	n.a.	T 10
W11	0 39 41	8°30'12	15°45	0°11	21°58	19°53	29°50	29°42	8°17	5° 7	6°13	21° 1	19°18	13°45	n.a.	W11
T 12	0 43 37	9°30'55	28°43	29♍15	22°55	20°27	29°57	29°49	8°16	5° 6	6°14	20°56	19°15	13°52	n.a.	T 12
F 13	0 47 34	10°31'40	12♎ 0	28°29	23°53	21° 0	0♑ 4	29°56	8°15	5° 4	6°14	20°49	19°12	13°59	n.a.	F 13
S 14	0 51 31	11°32'26	25°34	27°55	24°51	21°34	0°12	0♎ 3	8°15	5° 3	6°14	20°40	19° 9	14° 5	n.a.	S 14
S 15	0 55 27	12°33'13	9♏22	27°33	25°50	22° 8	0°19	0°10	8°14	5° 2	6°15	20°31	19° 6	14°12	n.a.	S 15
M16	0 59 24	13°34'02	23°21	27°D22	26°50	22°43	0°27	0°17	8°13	5° 1	6°15	20°22	19° 2	14°19	n.a.	M16
T 17	1 3 20	14°34'52	7♐27	27°22	27°49	23°17	0°35	0°24	8°13	4°59	6°16	20°15	18°59	14°25	n.a.	T 17
W18	1 7 17	15°35'44	21°36	27°33	28°50	23°52	0°43	0°31	8°12	4°58	6°16	20°10	18°56	14°32	n.a.	W18
T 19	1 11 13	16°36'37	5♑46	27°54	29°51	24°27	0°51	0°38	8°12	4°57	6°17	20° 8	18°53	14°39	n.a.	T 19
F 20	1 15 10	17°37'30	19°53	28°24	0♏52	25° 2	0°59	0°45	8°11	4°56	6°17	20°D 7	18°50	14°45	n.a.	F 20
S 21	1 19 6	18°38'25	3♒57	29° 2	1°53	25°37	1° 8	0°52	8°11	4°55	6°18	20° 8	18°47	14°52	n.a.	S 21
S 22	1 23 3	19°39'20	17°58	29°48	2°55	26°12	1°16	0°59	8°11	4°54	6°19	20°R 8	18°43	14°59	n.a.	S 22
M23	1 27 0	20°40'16	1♓54	0♎39	3°58	26°47	1°25	1° 6	8°10	4°53	6°19	20° 8	18°40	15° 5	n.a.	M23
T 24	1 30 56	21°41'14	15°43	1°36	5° 1	27°23	1°34	1°12	8°10	4°52	6°20	20° 5	18°37	15°12	n.a.	T 24
W25	1 34 53	22°42'12	29°25	2°38	6° 4	27°58	1°43	1°19	8°10	4°51	6°20	19°59	18°34	15°19	n.a.	W25
T 26	1 38 49	23°43'11	12♈57	3°45	7° 7	28°34	1°52	1°26	8°10	4°50	6°21	19°51	18°31	15°25	n.a.	T 26
F 27	1 42 46	24°44'12	26°16	4°55	8°11	29°10	2° 1	1°33	8°10	4°49	6°22	19°41	18°27	15°32	n.a.	F 27
S 28	1 46 42	25°45'13	9♉20	6° 8	9°15	29°46	2°11	1°40	8°D10	4°48	6°23	19°28	18°24	15°39	n.a.	S 28
S 29	1 50 39	26°46'16	22° 7	7°24	10°20	0♒22	2°20	1°46	8°10	4°47	6°24	19°16	18°21	15°45	n.a.	S 29
M30	1 54 35	27°47'20	4♊38	8°42	11°25	0°58	2°30	1°53	8°10	4°46	6°24	19° 5	18°18	15°52	n.a.	M30
T 31	1 58 32	28♎48'25	16♊54	10♎ 2	12♍30	1♒34	2♑39	1♎59	8♒10	4♓45	6♑25	18♒55	18♒15	15♋59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	0n38	21n14	5n 8	6s50	2s19	15n46	1s28	25s57	2s58	24s32	0s44	2n45	2n21	19s10	0s46	11s19	1s45	31s38	7s59	14s39		15s 6		26n18			n.a.
M 2	0 14	24 45	5 9	6 19	2 5	15 39	1 20	25 51	2 55	24 32	0 44	2 42	2 21	19 10	0 46	11 19	1 45	31 37	7 58	14 41		15 7		26 17			n.a.
T 3	0s10	27 1	4 56	5 43	1 50	15 32	1 12	25 45	2 53	24 32	0 44	2 39	2 21	19 11	0 46	11 20	1 45	31 37	7 58	14 42		15 8		26 15			n.a.
W 4	0 35	27 59	4 29	5 1	1 34	15 24	1 4	25 38	2 50	24 32	0 44	2 36	2 21	19 11	0 46	11 20	1 45	31 37	7 58	14 43		15 9		26 14			n.a.
T 5	0 59	27 37	3 51	4 15	1 16	15 15	0 56	25 32	2 48	24 32	0 44	2 34	2 21	19 11	0 46	11 21	1 45	31 37	7 58	14 43		15 10		26 12			n.a.
F 6	1 24	26 0	3 4	3 27	0 56	15 6	0 49	25 25	2 45	24 32	0 44	2 31	2 21	19 12	0 46	11 21	1 45	31 37	7 58	14 43		15 11		26 11			n.a.
S 7	1 48	23 14	2 8	2 36	0 36	14 57	0 41	25 18	2 43	24 32	0 44	2 28	2 21	19 12	0 46	11 22	1 45	31 37	7 58	14 42		15 12		26 10			n.a.
S 8	2 12	19 27	1 7	1 45	0 15	14 46	0 34	25 11	2 40	24 32	0 44	2 25	2 21	19 12	0 46	11 23	1 45	31 37	7 57	14 42		15 13		26 8			n.a.
M 9	2 37	14 49	0 2	0 55	0n 6	14 35	0 27	25 4	2 38	24 32	0 44	2 22	2 21	19 12	0 46	11 23	1 45	31 36	7 57	14 41		15 14		26 7			n.a.
T 10	3 1	9 31	1s 5	0 7	0 26	14 24	0 20	24 57	2 35	24 32	0 44	2 19	2 21	19 12	0 46	11 23	1 45	31 36	7 57	14 42		15 15		26 5			n.a.
W11	3 25	3 43	2 9	0n37	0 45	14 12	0 13	24 50	2 33	24 32	0 44	2 17	2 21	19 13	0 46	11 24	1 45	31 36	7 57	14 43		15 16		26 4			n.a.
T 12	3 50	2s22	3 9	1 16	1 3	13 59	0 6	24 42	2 30	24 32	0 44	2 14	2 21	19 13	0 46	11 24	1 45	31 36	7 57	14 44		15 17		26 3			n.a.
F 13	4 14	8 28	3 59	1 49	1 19	13 46	0n 0	24 34	2 28	24 32	0 44	2 11	2 21	19 13	0 46	11 25	1 45	31 36	7 57	14 47		15 18		26 1			n.a.
S 14	4 38	14 19	4 37	2 16	1 33	13 32	0 6	24 27	2 26	24 32	0 44	2 8	2 21	19 13	0 46	11 25	1 45	31 36	7 57	14 50		15 19		26 0			n.a.
S 15	5 2	19 34	5 0	2 36	1 46	13 18	0 13	24 19	2 23	24 32	0 44	2 5	2 22	19 13	0 46	11 26	1 45	31 35	7 56	14 53		15 20		25 58			n.a.
M16	5 26	23 49	5 5	2 50	1 56	13 3	0 19	24 11	2 21	24 32	0 44	2 3	2 22	19 13	0 46	11 26	1 45	31 35	7 56	14 55		15 21		25 57			n.a.
T 17	5 50	26 42	4 52	2 58	2 5	12 48	0 25	24 2	2 19	24 32	0 44	2 0	2 22	19 14	0 46	11 27	1 45	31 35	7 56	14 58		15 22		25 55			n.a.
W18	6 14	27 53	4 21	3 0	2 12	12 32	0 30	23 54	2 16	24 32	0 44	1 57	2 22	19 14	0 46	11 27	1 45	31 35	7 56	14 59		15 23		25 54			n.a.
T 19	6 38	27 15	3 34	2 57	2 18	12 16	0 36	23 46	2 14	24 32	0 44	1 54	2 22	19 14	0 45	11 27	1 44	31 35	7 56	15 0		15 24		25 52			n.a.
F 20	7 1	24 51	2 35	2 48	2 22	11 59	0 41	23 37	2 12	24 32	0 44	1 52	2 22	19 14	0 45	11 28	1 44	31 34	7 56	15 0		15 25		25 51			n.a.
S 21	7 25	20 57	1 25	2 35	2 24	11 42	0 47	23 28	2 10	24 32	0 44	1 49	2 22	19 14	0 45	11 28	1 44	31 34	7 56	15 0		15 26		25 49			n.a.
S 22	7 48	15 52	0 12	2 18	2 25	11 24	0 52	23 19	2 7	24 32	0 44	1 46	2 22	19 14	0 45	11 29	1 44	31 34	7 55	15 0		15 27		25 48			n.a.
M23	8 12	10 0	1n 2	1 57	2 26	11 5	0 57	23 10	2 5	24 32	0 44	1 43	2 22	19 14	0 45	11 29	1 44	31 34	7 55	15 0		15 28		25 46			n.a.
T 24	8 35	3 41	2 12	1 34	2 25	10 47	1 2	23 1	2 3	24 32	0 44	1 41	2 22	19 14	0 45	11 29	1 44	31 34	7 55	15 1		15 29		25 45			n.a.
W25	8 58	2n43	3 13	1 7	2 23	10 27	1 7	22 52	2 1	24 31	0 44	1 38	2 22	19 14	0 45	11 30	1 44	31 34	7 55	15 3		15 30		25 43			n.a.
T 26	9 21	8 54	4 3	0 38	2 21	10 8	1 11	22 42	1 59	24 31	0 44	1 35	2 22	19 14	0 45	11 30	1 44	31 33	7 55	15 5		15 31		25 42			n.a.
F 27	9 43	14 35	4 38	0 7	2 18	9 48	1 16	22 33	1 57	24 31	0 44	1 33	2 22	19 14	0 45	11 30	1 44	31 33	7 55	15 9		15 32		25 40			n.a.
S 28	10 6	19 31	4 58	0s26	2 14	9 27	1 20	22 23	1 55	24 31	0 44	1 30	2 22	19 14	0 45	11 31	1 44	31 33	7 55	15 12		15 33		25 39			n.a.
S 29	10 29	23 26	5 2	1 0	2 10	9 6	1 24	22 13	1 53	24 31	0 44	1 28	2 23	19 14	0 45	11 31	1 44	31 33	7 54	15 16		15 34		25 37			n.a.
M30	10 51	26 10	4 51	1 36	2 5	8 45	1 28	22 3	1 51	24 31	0 44	1 25	2 23	19 14	0 45	11 31	1 44	31 33	7 54	15 20		15 35		25 36			n.a.
T 31	11s13	27n35	4n27	2s12	2n 0	8n23	1n32	21s53	1s49	24s30	0s44	1n22	2n23	19s14	0s45	11s31	1s44	31s33	7s54	15s23		15s36		25n34			n.a.

Julian Day Number = 1380552.5, Delta T = 06h42m50s
Ecliptic obliquity = 23°48'32, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'37, Lahiri = -16°50'37 Julian Calendar 1 Oct. 934 BCE == Greg. Calendar 22 Sept. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

NOVEMBER 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 2 29	29♎49'31	28♊56	11♎24	13♍35	2♒11	2♑49	2♎ 6	8♒10	4°R44	6♑26	18°R48	18♒12	16♋ 5	n.a.	W 1
T 2	2 6 25	0♏50'39	10♋50	12°47	14°41	2°47	2°59	2°13	8°11	4♓43	6°27	18♒44	18° 8	16°12	n.a.	T 2
F 3	2 10 22	1°51'47	22°38	14°12	15°47	3°24	3°10	2°19	8°11	4°43	6°28	18°42	18° 5	16°19	n.a.	F 3
S 4	2 14 18	2°52'57	4♌27	15°38	16°53	4° 1	3°20	2°26	8°11	4°42	6°29	18°D41	18° 2	16°25	n.a.	S 4
S 5	2 18 15	3°54'07	16°22	17° 4	18° 0	4°37	3°30	2°32	8°12	4°41	6°30	18°R42	17°59	16°32	n.a.	S 5
M 6	2 22 11	4°55'19	28°29	18°32	19° 7	5°14	3°41	2°38	8°12	4°41	6°31	18°41	17°56	16°39	n.a.	M 6
T 7	2 26 8	5°56'31	10♍52	20° 0	20°14	5°51	3°51	2°45	8°13	4°40	6°32	18°39	17°53	16°45	n.a.	T 7
W 8	2 30 4	6°57'45	23°36	21°28	21°21	6°28	4° 2	2°51	8°13	4°39	6°33	18°35	17°49	16°52	n.a.	W 8
T 9	2 34 1	7°58'59	6♎44	22°58	22°28	7° 6	4°13	2°57	8°14	4°39	6°34	18°28	17°46	16°59	n.a.	T 9
F 10	2 37 58	9° 0'14	20°17	24°27	23°36	7°43	4°24	3° 4	8°14	4°38	6°35	18°18	17°43	17° 5	n.a.	F 10
S 11	2 41 54	10° 1'29	4♏13	25°58	24°44	8°20	4°35	3°10	8°15	4°38	6°36	18° 6	17°40	17°12	n.a.	S 11
S 12	2 45 51	11° 2'46	18°28	27°28	25°52	8°58	4°46	3°16	8°16	4°37	6°37	17°53	17°37	17°19	n.a.	S 12
M13	2 49 47	12° 4'02	2♐56	28°59	27° 1	9°35	4°57	3°22	8°17	4°37	6°38	17°41	17°33	17°25	n.a.	M13
T 14	2 53 44	13° 5'20	17°30	0♏30	28° 9	10°13	5° 8	3°28	8°18	4°37	6°40	17°30	17°30	17°32	n.a.	T 14
W15	2 57 40	14° 6'37	2♑ 4	2° 1	29°18	10°50	5°20	3°34	8°18	4°36	6°41	17°23	17°27	17°39	n.a.	W15
T 16	3 1 37	15° 7'55	16°30	3°33	0♎27	11°28	5°31	3°40	8°19	4°36	6°42	17°18	17°24	17°45	n.a.	T 16
F 17	3 5 34	16° 9'12	0♒47	5° 5	1°36	12° 6	5°43	3°46	8°20	4°36	6°43	17°16	17°21	17°52	n.a.	F 17
S 18	3 9 30	17°10'29	14°51	6°37	2°45	12°44	5°55	3°52	8°22	4°35	6°44	17°16	17°18	17°59	n.a.	S 18
S 19	3 13 27	18°11'47	28°43	8° 9	3°54	13°22	6° 6	3°57	8°23	4°35	6°46	17°16	17°14	18° 5	n.a.	S 19
M20	3 17 23	19°13'04	12♓23	9°42	5° 4	14° 0	6°18	4° 3	8°24	4°35	6°47	17°15	17°11	18°12	n.a.	M20
T 21	3 21 20	20°14'21	25°51	11°15	6°13	14°38	6°30	4° 9	8°25	4°35	6°48	17°11	17° 8	18°19	n.a.	T 21
W22	3 25 16	21°15'37	9♈ 9	12°48	7°23	15°16	6°42	4°14	8°26	4°35	6°50	17° 4	17° 5	18°25	n.a.	W22
T 23	3 29 13	22°16'54	22°16	14°21	8°33	15°54	6°54	4°20	8°28	4°35	6°51	16°55	17° 2	18°32	n.a.	T 23
F 24	3 33 9	23°18'11	5♉12	15°55	9°43	16°32	7° 7	4°25	8°29	4°35	6°52	16°43	16°59	18°39	n.a.	F 24
S 25	3 37 6	24°19'27	17°57	17°29	10°53	17°10	7°19	4°31	8°30	4°D35	6°54	16°29	16°55	18°45	n.a.	S 25
S 26	3 41 3	25°20'44	0♊30	19° 3	12° 4	17°49	7°31	4°36	8°32	4°35	6°55	16°14	16°52	18°52	n.a.	S 26
M27	3 44 59	26°22'00	12°50	20°38	13°14	18°27	7°44	4°41	8°33	4°35	6°57	16° 1	16°49	18°59	n.a.	M27
T 28	3 48 56	27°23'17	24°59	22°12	14°25	19° 5	7°56	4°47	8°35	4°35	6°58	15°49	16°46	19° 5	n.a.	T 28
W29	3 52 52	28°24'33	6♋58	23°48	15°35	19°44	8° 9	4°52	8°37	4°35	7° 0	15°41	16°43	19°12	n.a.	W29
T 30	3 56 49	29♏25'50	18♋49	25♏23	16♎46	20♒22	8♑22	4♎57	8♒38	4♓35	7♑ 1	15♒35	16♒39	19♋19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s35	27n40	3n52	2s50	1n54	8n 1	1n35	21s42	1s47	24s30	0s44	1n20	2n23	19s14	0s45	11s32	1s44	31s32	7s54	15s25	15s37	25n32		n.a.
T 2	11 57	26 28	3 7	3 28	1 48	7 38	1 39	21 32	1 45	24 30	0 43	1 17	2 23	19 14	0 45	11 32	1 44	31 32	7 54	15 27	15 38	25 31		n.a.
F 3	12 18	24 4	2 14	4 7	1 42	7 15	1 42	21 21	1 43	24 30	0 43	1 15	2 23	19 13	0 45	11 32	1 44	31 32	7 54	15 27	15 39	25 29		n.a.
S 4	12 40	20 39	1 15	4 46	1 36	6 52	1 46	21 11	1 41	24 29	0 43	1 12	2 23	19 13	0 45	11 32	1 44	31 32	7 54	15 27	15 40	25 28		n.a.
S 5	13 1	16 22	0 12	5 26	1 30	6 29	1 49	21 0	1 39	24 29	0 43	1 10	2 23	19 13	0 45	11 33	1 44	31 32	7 53	15 27	15 41	25 26		n.a.
M 6	13 22	11 23	0s52	6 5	1 23	6 5	1 52	20 49	1 37	24 29	0 43	1 7	2 23	19 13	0 45	11 33	1 44	31 31	7 53	15 27	15 42	25 25		n.a.
T 7	13 42	5 50	1 55	6 45	1 16	5 41	1 55	20 38	1 35	24 29	0 43	1 5	2 23	19 13	0 45	11 33	1 44	31 31	7 53	15 28	15 43	25 23		n.a.
W 8	14 3	0s 4	2 54	7 25	1 10	5 16	1 57	20 27	1 33	24 28	0 43	1 2	2 24	19 13	0 45	11 33	1 44	31 31	7 53	15 29	15 44	25 21		n.a.
T 9	14 23	6 9	3 45	8 5	1 3	4 52	2 0	20 15	1 31	24 28	0 43	1 0	2 24	19 12	0 45	11 33	1 44	31 31	7 53	15 32	15 45	25 20		n.a.
F 10	14 43	12 8	4 26	8 45	0 56	4 27	2 2	20 4	1 30	24 28	0 43	0 58	2 24	19 12	0 45	11 34	1 44	31 31	7 53	15 35	15 46	25 18		n.a.
S 11	15 3	17 41	4 52	9 25	0 49	4 1	2 4	19 52	1 28	24 27	0 43	0 55	2 24	19 12	0 45	11 34	1 44	31 31	7 53	15 39	15 47	25 16		n.a.
S 12	15 22	22 23	5 0	10 5	0 42	3 36	2 7	19 41	1 26	24 27	0 43	0 53	2 24	19 12	0 45	11 34	1 43	31 30	7 53	15 42	15 48	25 15		n.a.
M13	15 42	25 48	4 50	10 44	0 35	3 10	2 9	19 29	1 24	24 26	0 43	0 51	2 24	19 12	0 45	11 34	1 43	31 30	7 53	15 46	15 49	25 13		n.a.
T 14	16 0	27 32	4 21	11 23	0 28	2 44	2 10	19 17	1 22	24 26	0 43	0 48	2 24	19 11	0 45	11 34	1 43	31 30	7 52	15 49	15 49	25 12		n.a.
W15	16 19	27 22	3 34	12 2	0 21	2 18	2 12	19 5	1 21	24 25	0 43	0 46	2 25	19 11	0 45	11 34	1 43	31 30	7 52	15 52	15 50	25 10		n.a.
T 16	16 37	25 20	2 35	12 40	0 14	1 52	2 14	18 52	1 19	24 25	0 43	0 44	2 25	19 11	0 44	11 34	1 43	31 30	7 52	15 53	15 51	25 8		n.a.
F 17	16 56	21 41	1 26	13 18	0 7	1 25	2 15	18 40	1 17	24 24	0 44	0 41	2 25	19 10	0 44	11 34	1 43	31 30	7 52	15 54	15 52	25 7		n.a.
S 18	17 13	16 50	0 13	13 56	0 0	0 59	2 17	18 27	1 16	24 24	0 44	0 39	2 25	19 10	0 44	11 34	1 43	31 29	7 52	15 54	15 53	25 5		n.a.
S 19	17 31	11 10	1n 0	14 33	0s 7	0 32	2 18	18 15	1 14	24 23	0 44	0 37	2 25	19 10	0 44	11 34	1 43	31 29	7 52	15 54	15 54	25 3		n.a.
M20	17 48	5 3	2 8	15 9	0 13	0 5	2 19	18 2	1 12	24 23	0 44	0 35	2 25	19 9	0 44	11 34	1 43	31 29	7 52	15 54	15 55	25 1		n.a.
T 21	18 5	1n12	3 9	15 45	0 20	0s22	2 20	17 49	1 11	24 22	0 44	0 33	2 25	19 9	0 44	11 34	1 43	31 29	7 52	15 55	15 56	25 0		n.a.
W22	18 21	7 18	3 57	16 20	0 26	0 49	2 21	17 36	1 9	24 22	0 44	0 31	2 26	19 9	0 44	11 34	1 43	31 29	7 52	15 57	15 57	24 58		n.a.
T 23	18 37	13 0	4 33	16 55	0 33	1 17	2 21	17 23	1 8	24 21	0 44	0 29	2 26	19 8	0 44	11 34	1 43	31 29	7 52	16 0	15 58	24 56		n.a.
F 24	18 53	18 4	4 54	17 29	0 39	1 44	2 22	17 10	1 6	24 20	0 44	0 27	2 26	19 8	0 44	11 34	1 43	31 28	7 51	16 4	15 59	24 55		n.a.
S 25	19 9	22 14	5 0	18 2	0 45	2 11	2 23	16 57	1 4	24 20	0 44	0 25	2 26	19 7	0 44	11 34	1 43	31 28	7 51	16 8	16 0	24 53		n.a.
S 26	19 24	25 18	4 51	18 34	0 51	2 39	2 23	16 44	1 3	24 19	0 44	0 23	2 26	19 7	0 44	11 34	1 43	31 28	7 51	16 13	16 1	24 51		n.a.
M27	19 38	27 7	4 28	19 6	0 57	3 7	2 23	16 30	1 1	24 18	0 44	0 21	2 27	19 7	0 44	11 34	1 43	31 28	7 51	16 17	16 2	24 49		n.a.
T 28	19 53	27 36	3 54	19 36	1 2	3 34	2 23	16 16	1 0	24 18	0 44	0 19	2 27	19 6	0 44	11 34	1 43	31 28	7 51	16 20	16 3	24 48		n.a.
W29	20 7	26 46	3 9	20 6	1 8	4 2	2 23	16 3	0 58	24 17	0 44	0 17	2 27	19 6	0 44	11 34	1 43	31 28	7 51	16 23	16 4	24 46		n.a.
T 30	20s20	24n43	2n17	20s35	1s13	4s29	2n23	15s49	0s57	24s16	0s44	0n15	2n27	19s 5	0s44	11s34	1s43	31s27	7s51	16s25	16s 5	24n44		n.a.

Julian Day Number = 1380583.5, Delta T = 06h42m49s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'33, Lahiri = -16°50'33 Julian Calendar 1 Nov. 934 BCE == Greg. Calendar 23 Oct. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 934 BCE
geocentric

DECEMBER 934 BCE (-933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 0 45	0♐27'06	0♌36	26♏59	17♎57	21♒ 1	8♑34	5♎ 2	8♒40	4♓35	7♑ 2	15°R32	16♒36	19♋25	n.a.	F 1
S 2	4 4 42	1°28'22	12°24	28°35	19° 8	21°39	8°47	5° 7	8°42	4°35	7° 4	15°D31	16°33	19°32	n.a.	S 2
S 3	4 8 39	2°29'38	24°17	0♐12	20°19	22°18	9° 0	5°12	8°43	4°36	7° 6	15♒31	16°30	19°39	n.a.	S 3
M 4	4 12 35	3°30'54	6♍21	1°49	21°30	22°56	9°13	5°16	8°45	4°36	7° 7	15°R31	16°27	19°45	n.a.	M 4
T 5	4 16 32	4°32'10	18°41	3°27	22°42	23°35	9°26	5°21	8°47	4°36	7° 9	15°30	16°24	19°52	n.a.	T 5
W 6	4 20 28	5°33'25	1♎23	5° 5	23°53	24°13	9°39	5°26	8°49	4°37	7°10	15°27	16°20	19°59	n.a.	W 6
T 7	4 24 25	6°34'41	14°30	6°43	25° 5	24°52	9°52	5°30	8°51	4°37	7°12	15°21	16°17	20° 5	n.a.	T 7
F 8	4 28 21	7°35'56	28° 6	8°22	26°16	25°31	10° 5	5°35	8°53	4°37	7°13	15°13	16°14	20°12	n.a.	F 8
S 9	4 32 18	8°37'11	12♏11	10° 2	27°28	26°10	10°19	5°39	8°55	4°38	7°15	15° 3	16°11	20°19	n.a.	S 9
S 10	4 36 14	9°38'25	26°40	11°42	28°40	26°48	10°32	5°44	8°57	4°38	7°17	14°53	16° 8	20°25	n.a.	S 10
M11	4 40 11	10°39'39	11♐28	13°22	29°52	27°27	10°45	5°48	8°59	4°39	7°18	14°42	16° 5	20°32	n.a.	M11
T 12	4 44 8	11°40'52	26°26	15° 3	1♏ 4	28° 6	10°59	5°52	9° 1	4°40	7°20	14°33	16° 1	20°39	n.a.	T 12
W13	4 48 4	12°42'04	11♑26	16°44	2°15	28°45	11°12	5°56	9° 4	4°40	7°22	14°26	15°58	20°45	n.a.	W13
T 14	4 52 1	13°43'16	26°17	18°26	3°28	29°24	11°26	6° 0	9° 6	4°41	7°23	14°23	15°55	20°52	n.a.	T 14
F 15	4 55 57	14°44'26	10♒54	20° 8	4°40	0♓ 3	11°39	6° 4	9° 8	4°42	7°25	14°D21	15°52	20°59	n.a.	F 15
S 16	4 59 54	15°45'35	25°13	21°51	5°52	0°42	11°53	6° 8	9°10	4°42	7°27	14°22	15°49	21° 5	n.a.	S 16
S 17	5 3 50	16°46'43	9♓11	23°34	7° 4	1°21	12° 7	6°12	9°13	4°43	7°28	14°22	15°45	21°12	n.a.	S 17
M18	5 7 47	17°47'50	22°50	25°17	8°16	2° 0	12°20	6°16	9°15	4°44	7°30	14°R22	15°42	21°19	n.a.	M18
T 19	5 11 44	18°48'55	6♈10	27° 1	9°29	2°39	12°34	6°19	9°18	4°45	7°32	14°21	15°39	21°25	n.a.	T 19
W20	5 15 40	19°49'59	19°14	28°45	10°41	3°18	12°48	6°23	9°20	4°45	7°33	14°17	15°36	21°32	n.a.	W20
T 21	5 19 37	20°51'02	2♉ 3	0♑29	11°53	3°57	13° 2	6°26	9°23	4°46	7°35	14°11	15°33	21°39	n.a.	T 21
F 22	5 23 33	21°52'03	14°41	2°13	13° 6	4°36	13°16	6°30	9°25	4°47	7°37	14° 2	15°30	21°45	n.a.	F 22
S 23	5 27 30	22°53'04	27° 7	3°57	14°18	5°15	13°30	6°33	9°28	4°48	7°39	13°53	15°26	21°52	n.a.	S 23
S 24	5 31 26	23°54'03	9♊23	5°41	15°31	5°54	13°44	6°36	9°30	4°49	7°40	13°42	15°23	21°59	n.a.	S 24
M25	5 35 23	24°55'01	21°31	7°24	16°43	6°33	13°58	6°39	9°33	4°50	7°42	13°33	15°20	22° 5	n.a.	M25
T 26	5 39 19	25°55'57	3♋30	9° 7	17°56	7°12	14°12	6°42	9°36	4°51	7°44	13°25	15°17	22°12	n.a.	T 26
W27	5 43 16	26°56'53	15°24	10°48	19° 9	7°51	14°26	6°45	9°38	4°52	7°46	13°19	15°14	22°19	n.a.	W27
T 28	5 47 13	27°57'47	27°13	12°28	20°21	8°30	14°40	6°48	9°41	4°53	7°47	13°15	15°11	22°25	n.a.	T 28
F 29	5 51 9	28°58'40	8♌59	14° 7	21°34	9° 9	14°54	6°51	9°44	4°55	7°49	13°D13	15° 7	22°32	n.a.	F 29
S 30	5 55 6	29°59'32	20°48	15°43	22°47	9°48	15° 8	6°53	9°46	4°56	7°51	13°14	15° 4	22°39	n.a.	S 30
S 31	5 59 2	1♑ 0'23	2♍41	17♑18	24♏ 0	10♓27	15♑22	6♎56	9♒49	4♓57	7♑53	13♒15	15♒ 1	22♋45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s34	21n36	1n18	21s 3	1s18	4s57	2n23	15s35	0s55	24s15	0s44	0n13	2n27	19s 5	0s44	11s34	1s42	31s27	7s51	16s26	16s 6	24n42		n.a.
S 2	20 46	17 37	0 17	21 30	1 23	5 24	2 23	15 21	0 54	24 14	0 44	0 11	2 27	19 4	0 44	11 34	1 42	31 27	7 51	16 26	16 7	24 41		n.a.
S 3	20 59	12 54	0s46	21 56	1 28	5 52	2 22	15 7	0 52	24 14	0 44	0 10	2 28	19 4	0 44	11 33	1 42	31 27	7 51	16 26	16 8	24 39		n.a.
M 4	21 11	7 39	1 48	22 21	1 32	6 19	2 22	14 53	0 51	24 13	0 44	0 8	2 28	19 3	0 44	11 33	1 42	31 27	7 51	16 26	16 9	24 37		n.a.
T 5	21 22	2 0	2 47	22 45	1 37	6 47	2 21	14 39	0 50	24 12	0 44	0 6	2 28	19 3	0 44	11 33	1 42	31 27	7 51	16 26	16 10	24 35		n.a.
W 6	21 34	3s53	3 39	23 7	1 41	7 14	2 20	14 24	0 48	24 11	0 44	0 4	2 28	19 2	0 44	11 33	1 42	31 27	7 51	16 27	16 11	24 34		n.a.
T 7	21 44	9 48	4 21	23 29	1 44	7 41	2 20	14 10	0 47	24 10	0 44	0 3	2 28	19 2	0 44	11 33	1 42	31 26	7 51	16 29	16 12	24 32		n.a.
F 8	21 55	15 27	4 50	23 49	1 48	8 9	2 19	13 55	0 45	24 9	0 44	0 1	2 29	19 1	0 44	11 33	1 42	31 26	7 51	16 31	16 13	24 30		n.a.
S 9	22 5	20 31	5 3	24 7	1 51	8 36	2 18	13 41	0 44	24 8	0 44	0s 1	2 29	19 0	0 44	11 32	1 42	31 26	7 51	16 34	16 14	24 28		n.a.
S 10	22 14	24 31	4 57	24 25	1 54	9 2	2 17	13 26	0 43	24 7	0 44	0 2	2 29	19 0	0 44	11 32	1 42	31 26	7 51	16 37	16 15	24 26		n.a.
M11	22 23	26 58	4 31	24 40	1 56	9 29	2 15	13 11	0 41	24 6	0 44	0 4	2 29	18 59	0 44	11 32	1 42	31 26	7 51	16 40	16 16	24 25		n.a.
T 12	22 32	27 32	3 47	24 55	1 58	9 56	2 14	12 57	0 40	24 5	0 44	0 5	2 30	18 59	0 44	11 32	1 42	31 26	7 50	16 43	16 17	24 23		n.a.
W13	22 40	26 4	2 46	25 7	2 0	10 22	2 13	12 42	0 39	24 4	0 44	0 7	2 30	18 58	0 44	11 31	1 42	31 26	7 50	16 45	16 18	24 21		n.a.
T 14	22 48	22 46	1 35	25 18	2 1	10 48	2 11	12 27	0 38	24 2	0 44	0 8	2 30	18 57	0 44	11 31	1 42	31 26	7 50	16 46	16 19	24 19		n.a.
F 15	22 55	18 4	0 18	25 28	2 2	11 14	2 10	12 12	0 36	24 1	0 44	0 9	2 30	18 57	0 44	11 31	1 42	31 25	7 50	16 47	16 20	24 17		n.a.
S 16	23 2	12 25	0n58	25 35	2 2	11 40	2 8	11 56	0 35	24 0	0 44	0 11	2 30	18 56	0 44	11 30	1 42	31 25	7 50	16 47	16 21	24 15		n.a.
S 17	23 8	6 16	2 9	25 41	2 2	12 6	2 6	11 41	0 34	23 59	0 44	0 12	2 31	18 55	0 44	11 30	1 42	31 25	7 50	16 46	16 22	24 13		n.a.
M18	23 14	0n 2	3 11	25 45	2 2	12 31	2 5	11 26	0 32	23 58	0 44	0 13	2 31	18 55	0 43	11 30	1 42	31 25	7 50	16 46	16 22	24 12		n.a.
T 19	23 20	6 10	4 1	25 47	2 1	12 56	2 3	11 11	0 31	23 56	0 44	0 14	2 31	18 54	0 43	11 29	1 42	31 25	7 50	16 47	16 23	24 10		n.a.
W20	23 25	11 54	4 38	25 47	1 59	13 21	2 1	10 55	0 30	23 55	0 44	0 16	2 31	18 53	0 43	11 29	1 42	31 25	7 50	16 48	16 24	24 8		n.a.
T 21	23 29	17 2	4 59	25 46	1 57	13 45	1 59	10 40	0 29	23 54	0 44	0 17	2 32	18 53	0 43	11 29	1 41	31 25	7 50	16 50	16 25	24 6		n.a.
F 22	23 33	21 21	5 6	25 42	1 54	14 9	1 57	10 24	0 28	23 52	0 44	0 18	2 32	18 52	0 43	11 28	1 41	31 25	7 50	16 52	16 26	24 4		n.a.
S 23	23 37	24 38	4 58	25 36	1 51	14 33	1 55	10 8	0 26	23 51	0 44	0 19	2 32	18 51	0 43	11 28	1 41	31 25	7 50	16 55	16 27	24 2		n.a.
S 24	23 40	26 45	4 36	25 28	1 47	14 57	1 53	9 53	0 25	23 50	0 45	0 20	2 32	18 51	0 43	11 27	1 41	31 24	7 50	16 58	16 28	24 0		n.a.
M25	23 43	27 34	4 2	25 18	1 42	15 20	1 50	9 37	0 24	23 48	0 45	0 21	2 33	18 50	0 43	11 27	1 41	31 24	7 50	17 1	16 29	23 58		n.a.
T 26	23 45	27 3	3 18	25 6	1 37	15 43	1 48	9 21	0 23	23 47	0 45	0 22	2 33	18 49	0 43	11 27	1 41	31 24	7 50	17 3	16 30	23 56		n.a.
W27	23 46	25 18	2 25	24 52	1 30	16 5	1 46	9 6	0 22	23 45	0 45	0 23	2 33	18 48	0 43	11 26	1 41	31 24	7 50	17 5	16 31	23 55		n.a.
T 28	23 48	22 26	1 26	24 36	1 23	16 27	1 43	8 50	0 21	23 44	0 45	0 24	2 33	18 48	0 43	11 26	1 41	31 24	7 50	17 6	16 32	23 53		n.a.
F 29	23 48	18 39	0 23	24 18	1 15	16 49	1 41	8 34	0 20	23 42	0 45	0 25	2 34	18 47	0 43	11 25	1 41	31 24	7 51	17 6	16 33	23 51		n.a.
S 30	23 48	14 8	0s41	23 58	1 7	17 10	1 38	8 18	0 19	23 41	0 45	0 26	2 34	18 46	0 43	11 25	1 41	31 24	7 51	17 6	16 34	23 49		n.a.
S 31	23s48	9n 4	1s44	23s37	0s57	17s31	1n36	8s 2	0s18	23s39	0s45	0s26	2n34	18s45	0s43	11s24	1s41	31s24	7s51	17s 6	16s35	23n47		n.a.

Julian Day Number = 1380613.5, Delta T = 06h42m47s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'29, Lahiri = -16°50'29 Julian Calendar 1 Dec. 934 BCE == Greg. Calendar 22 Nov. 934 BCE

The year -933 astronomical counting style corresponds to year 934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

JANUARY 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 2 59	2♉ 1'12	14♍44	18♉48	25♏13	11♓ 7	15♉36	6♎58	9♒52	4♓58	7♉55	13♒17	14♒58	22♋52	n.a.	M 1
T 2	6 6 55	3° 2'00	27° 2	20°16	26°26	11°46	15°50	7° 1	9°55	4°59	7°56	13°18	14°55	22°59	n.a.	T 2
W 3	6 10 52	4° 2'48	9♎40	21°39	27°38	12°25	16° 5	7° 3	9°58	5° 1	7°58	13°R18	14°51	23° 5	n.a.	W 3
T 4	6 14 48	5° 3'33	22°41	22°57	28°51	13° 4	16°19	7° 5	10° 1	5° 2	8° 0	13°16	14°48	23°12	n.a.	T 4
F 5	6 18 45	6° 4'18	6♏10	24°10	0♐ 4	13°43	16°33	7° 7	10° 4	5° 3	8° 2	13°13	14°45	23°18	n.a.	F 5
S 6	6 22 42	7° 5'02	20° 9	25°16	1°17	14°22	16°48	7° 9	10° 7	5° 5	8° 4	13° 8	14°42	23°25	n.a.	S 6
S 7	6 26 38	8° 5'44	4♐35	26°15	2°31	15° 1	17° 2	7°11	10°10	5° 6	8° 5	13° 3	14°39	23°32	n.a.	S 7
M 8	6 30 35	9° 6'25	19°25	27° 6	3°44	15°41	17°16	7°13	10°13	5° 7	8° 7	12°58	14°36	23°38	n.a.	M 8
T 9	6 34 31	10° 7'04	4♑31	27°49	4°57	16°20	17°30	7°14	10°16	5° 9	8° 9	12°53	14°32	23°45	n.a.	T 9
W10	6 38 28	11° 7'42	19°45	28°22	6°10	16°59	17°45	7°16	10°19	5°10	8°11	12°50	14°29	23°52	n.a.	W10
T 11	6 42 24	12° 8'18	4♒55	28°46	7°23	17°38	17°59	7°17	10°22	5°12	8°13	12°48	14°26	23°58	n.a.	T 11
F 12	6 46 21	13° 8'52	19°52	29° 0	8°36	18°17	18°14	7°19	10°25	5°13	8°14	12°D48	14°23	24° 5	n.a.	F 12
S 13	6 50 18	14° 9'24	4♓30	29°R 3	9°49	18°56	18°28	7°20	10°28	5°15	8°16	12°49	14°20	24°12	n.a.	S 13
S 14	6 54 14	15° 9'54	18°45	28°56	11° 2	19°35	18°42	7°21	10°32	5°17	8°18	12°51	14°17	24°18	n.a.	S 14
M15	6 58 11	16°10'22	2♈34	28°39	12°16	20°15	18°57	7°22	10°35	5°18	8°20	12°52	14°13	24°25	n.a.	M15
T 16	7 2 7	17°10'48	15°58	28°13	13°29	20°54	19°11	7°23	10°38	5°20	8°21	12°R53	14°10	24°32	n.a.	T 16
W17	7 6 4	18°11'11	29° 1	27°37	14°42	21°33	19°26	7°24	10°41	5°21	8°23	12°52	14° 7	24°38	n.a.	W17
T 18	7 10 0	19°11'33	11♉44	26°53	15°55	22°12	19°40	7°25	10°44	5°23	8°25	12°51	14° 4	24°45	n.a.	T 18
F 19	7 13 57	20°11'52	24°11	26° 2	17° 8	22°51	19°54	7°25	10°48	5°25	8°27	12°48	14° 1	24°52	n.a.	F 19
S 20	7 17 53	21°12'10	6♊25	25° 5	18°22	23°30	20° 9	7°26	10°51	5°27	8°29	12°45	13°57	24°58	n.a.	S 20
S 21	7 21 50	22°12'25	18°30	24° 4	19°35	24° 9	20°23	7°26	10°54	5°28	8°30	12°41	13°54	25° 5	n.a.	S 21
M22	7 25 47	23°12'39	0♋26	23° 1	20°48	24°49	20°38	7°27	10°57	5°30	8°32	12°38	13°51	25°12	n.a.	M22
T 23	7 29 43	24°12'50	12°18	21°57	22° 1	25°28	20°52	7°27	11° 1	5°32	8°34	12°35	13°48	25°18	n.a.	T 23
W24	7 33 40	25°12'59	24° 7	20°53	23°15	26° 7	21° 6	7°27	11° 4	5°34	8°36	12°33	13°45	25°25	n.a.	W24
T 25	7 37 36	26°13'06	5♌55	19°51	24°28	26°46	21°21	7°R27	11° 7	5°36	8°37	12°32	13°42	25°32	n.a.	T 25
F 26	7 41 33	27°13'11	17°45	18°53	25°41	27°25	21°35	7°27	11°11	5°37	8°39	12°D32	13°38	25°38	n.a.	F 26
S 27	7 45 29	28°13'15	29°37	17°59	26°55	28° 4	21°49	7°27	11°14	5°39	8°41	12°33	13°35	25°45	n.a.	S 27
S 28	7 49 26	29°13'16	11♍37	17°10	28° 8	28°43	22° 4	7°27	11°17	5°41	8°42	12°34	13°32	25°52	n.a.	S 28
M29	7 53 22	0♒13'15	23°45	16°27	29°21	29°22	22°18	7°26	11°21	5°43	8°44	12°35	13°29	25°58	n.a.	M29
T 30	7 57 19	1°13'13	6♎ 6	15°51	0♑35	0♈ 1	22°32	7°26	11°24	5°45	8°46	12°36	13°26	26° 5	n.a.	T 30
W31	8 1 15	2♒13'09	18♎44	15♑21	1♑48	0♈40	22♑47	7♎25	11♒28	5♓47	8♑48	12♒37	13♒23	26♋12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23s48	3n36	2s43	23s14	0s46	17s51	1n33	7s46	0s16	23s37	0s45	0s27	2n34	18s44	0s43	11s24	1s41	31s24	7s51	17s 6	16s36	23n45		n.a.	M 1
T 2	23 46	2s 6	3 36	22 50	0 35	18 11	1 30	7 30	0 15	23 36	0 45	0 28	2 35	18 44	0 43	11 23	1 41	31 24	7 51	17 5	16 37	23 43		n.a.	T 2
W 3	23 45	7 51	4 20	22 25	0 23	18 31	1 28	7 14	0 14	23 34	0 45	0 29	2 35	18 43	0 43	11 23	1 41	31 24	7 51	17 5	16 38	23 41		n.a.	W 3
T 4	23 43	13 27	4 52	21 59	0 10	18 50	1 25	6 57	0 13	23 32	0 45	0 29	2 35	18 42	0 43	11 22	1 41	31 24	7 51	17 6	16 39	23 39		n.a.	T 4
F 5	23 40	18 38	5 9	21 33	0n 4	19 8	1 22	6 41	0 12	23 31	0 45	0 30	2 35	18 41	0 43	11 22	1 41	31 23	7 51	17 7	16 40	23 37		n.a.	F 5
S 6	23 37	23 0	5 9	21 6	0 19	19 26	1 19	6 25	0 11	23 29	0 45	0 30	2 36	18 40	0 43	11 21	1 41	31 23	7 51	17 8	16 40	23 35		n.a.	S 6
S 7	23 33	26 8	4 50	20 40	0 34	19 44	1 17	6 9	0 10	23 27	0 45	0 31	2 36	18 40	0 43	11 21	1 41	31 23	7 51	17 9	16 41	23 33		n.a.	S 7
M 8	23 29	27 33	4 11	20 14	0 50	20 1	1 14	5 52	0 9	23 25	0 45	0 31	2 36	18 39	0 43	11 20	1 41	31 23	7 51	17 11	16 42	23 31		n.a.	M 8
T 9	23 25	26 58	3 14	19 50	1 7	20 17	1 11	5 36	0 8	23 24	0 46	0 32	2 36	18 38	0 43	11 19	1 41	31 23	7 51	17 12	16 43	23 29		n.a.	T 9
W10	23 20	24 21	2 3	19 26	1 24	20 33	1 8	5 20	0 7	23 22	0 46	0 32	2 37	18 37	0 43	11 19	1 41	31 23	7 51	17 13	16 44	23 27		n.a.	W10
T 11	23 15	20 2	0 43	19 5	1 41	20 49	1 5	5 3	0 6	23 20	0 46	0 32	2 37	18 36	0 43	11 18	1 41	31 23	7 51	17 14	16 45	23 25		n.a.	T 11
F 12	23 9	14 28	0n39	18 45	1 58	21 3	1 2	4 47	0 5	23 18	0 46	0 33	2 37	18 35	0 43	11 18	1 40	31 23	7 51	17 14	16 46	23 23		n.a.	F 12
S 13	23 3	8 12	1 56	18 28	2 14	21 17	0 59	4 31	0 4	23 16	0 46	0 33	2 37	18 34	0 43	11 17	1 40	31 23	7 51	17 13	16 47	23 21		n.a.	S 13
S 14	22 56	1 42	3 5	18 14	2 31	21 31	0 56	4 14	0 3	23 14	0 46	0 33	2 38	18 33	0 43	11 16	1 40	31 23	7 51	17 13	16 48	23 19		n.a.	S 14
M15	22 49	4n42	4 0	18 2	2 46	21 44	0 53	3 58	0 3	23 12	0 46	0 33	2 38	18 33	0 43	11 16	1 40	31 23	7 52	17 13	16 49	23 17		n.a.	M15
T 16	22 41	10 41	4 41	17 54	3 0	21 56	0 50	3 41	0 2	23 10	0 46	0 33	2 38	18 32	0 43	11 15	1 40	31 23	7 52	17 12	16 50	23 15		n.a.	T 16
W17	22 33	16 2	5 6	17 48	3 14	22 8	0 47	3 25	0 1	23 8	0 46	0 34	2 38	18 31	0 43	11 14	1 40	31 23	7 52	17 13	16 51	23 13		n.a.	W17
T 18	22 25	20 34	5 15	17 45	3 25	22 19	0 44	3 8	0n 0	23 6	0 46	0 34	2 39	18 30	0 43	11 14	1 40	31 23	7 52	17 13	16 52	23 11		n.a.	T 18
F 19	22 16	24 5	5 9	17 45	3 35	22 30	0 41	2 52	0 1	23 4	0 46	0 34	2 39	18 29	0 43	11 13	1 40	31 23	7 52	17 14	16 53	23 9		n.a.	F 19
S 20	22 6	26 27	4 48	17 48	3 43	22 40	0 38	2 35	0 2	23 2	0 46	0 34	2 39	18 28	0 43	11 12	1 40	31 23	7 52	17 15	16 54	23 7		n.a.	S 20
S 21	21 57	27 33	4 16	17 53	3 48	22 49	0 35	2 19	0 3	23 0	0 47	0 34	2 40	18 27	0 43	11 12	1 40	31 23	7 52	17 16	16 55	23 5		n.a.	S 21
M22	21 47	27 20	3 32	18 0	3 52	22 57	0 32	2 2	0 4	22 58	0 47	0 33	2 40	18 26	0 43	11 11	1 40	31 23	7 52	17 17	16 55	23 3		n.a.	M22
T 23	21 36	25 52	2 39	18 9	3 53	23 5	0 29	1 46	0 5	22 56	0 47	0 33	2 40	18 25	0 43	11 10	1 40	31 23	7 52	17 17	16 56	23 1		n.a.	T 23
W24	21 25	23 16	1 40	18 20	3 52	23 12	0 26	1 29	0 5	22 54	0 47	0 33	2 40	18 24	0 43	11 10	1 40	31 23	7 52	17 18	16 57	22 59		n.a.	W24
T 25	21 14	19 40	0 37	18 32	3 49	23 19	0 23	1 13	0 6	22 51	0 47	0 33	2 41	18 23	0 43	11 9	1 40	31 23	7 53	17 18	16 58	22 57		n.a.	T 25
F 26	21 2	15 18	0s29	18 45	3 44	23 25	0 20	0 56	0 7	22 49	0 47	0 33	2 41	18 22	0 43	11 8	1 40	31 23	7 53	17 18	16 59	22 54		n.a.	F 26
S 27	20 50	10 19	1 33	18 59	3 38	23 30	0 17	0 40	0 8	22 47	0 47	0 32	2 41	18 21	0 43	11 7	1 40	31 23	7 53	17 18	17 0	22 52		n.a.	S 27
S 28	20 38	4 57	2 34	19 13	3 29	23 34	0 14	0 23	0 9	22 45	0 47	0 32	2 41	18 21	0 43	11 7	1 40	31 23	7 53	17 18	17 1	22 50		n.a.	S 28
M29	20 25	0s41	3 29	19 28	3 20	23 38	0 11	0 7	0 9	22 42	0 47	0 32	2 42	18 20	0 43	11 6	1 40	31 23	7 53	17 17	17 2	22 48		n.a.	M29
T 30	20 12	6 22	4 16	19 43	3 9	23 41	0 8	0n10	0 10	22 40	0 47	0 31	2 42	18 19	0 43	11 5	1 40	31 23	7 53	17 17	17 3	22 46		n.a.	T 30
W31	19s58	11s55	4s51	19s58	2n58	23s43	0n 5	0n26	0n11	22s38	0s47	0s31	2n42	18s18	0s43	11s 4	1s40	31s23	7s53	17s17	17s 4	22n44		n.a.	W31

Julian Day Number = 1380644.5, Delta T = 06h42m46s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'25, Lahiri = -16°50'24 Julian Calendar 1 Jan. 933 BCE == Greg. Calendar 23 Dec. 934 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

FEBRUARY 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 5 12	3♒13'03	1♏42	14°R58	3♑ 1	1♈19	23♑ 1	7°R24	11♒31	5♓49	8♑49	12°R37	13♒19	26♋18	n.a.	T 1
F 2	8 9 9	4°12'55	15° 4	14♑41	4°15	1°58	23°15	7♎24	11°34	5°51	8°51	12♒37	13°16	26°25	n.a.	F 2
S 3	8 13 5	5°12'46	28°51	14°31	5°28	2°37	23°30	7°23	11°38	5°53	8°53	12°37	13°13	26°31	n.a.	S 3
S 4	8 17 2	6°12'34	13♐ 3	14°D28	6°41	3°16	23°44	7°22	11°41	5°55	8°54	12°36	13°10	26°38	n.a.	S 4
M 5	8 20 58	7°12'21	27°40	14°31	7°55	3°55	23°58	7°21	11°45	5°57	8°56	12°35	13° 7	26°45	n.a.	M 5
T 6	8 24 55	8°12'06	12♑36	14°39	9° 8	4°34	24°12	7°20	11°48	5°59	8°57	12°35	13° 3	26°51	n.a.	T 6
W 7	8 28 51	9°11'49	27°44	14°54	10°22	5°13	24°26	7°18	11°51	6° 1	8°59	12°34	13° 0	26°58	n.a.	W 7
T 8	8 32 48	10°11'30	12♒56	15°13	11°35	5°52	24°41	7°17	11°55	6° 3	9° 1	12°D34	12°57	27° 5	n.a.	T 8
F 9	8 36 44	11°11'09	28° 1	15°38	12°48	6°31	24°55	7°16	11°58	6° 5	9° 2	12°34	12°54	27°11	n.a.	F 9
S 10	8 40 41	12°10'45	12♓51	16° 7	14° 2	7°10	25° 9	7°14	12° 2	6° 7	9° 4	12°R34	12°51	27°18	n.a.	S 10
S 11	8 44 38	13°10'19	27°19	16°41	15°15	7°49	25°23	7°12	12° 5	6° 9	9° 5	12°34	12°48	27°25	n.a.	S 11
M12	8 48 34	14° 9'51	11♈21	17°19	16°29	8°28	25°37	7°11	12° 8	6°12	9° 7	12°34	12°44	27°31	n.a.	M12
T 13	8 52 31	15° 9'20	24°56	18° 1	17°42	9° 7	25°51	7° 9	12°12	6°14	9° 8	12°34	12°41	27°38	n.a.	T 13
W14	8 56 27	16° 8'46	8♉ 5	18°47	18°55	9°46	26° 5	7° 7	12°15	6°16	9°10	12°34	12°38	27°45	n.a.	W14
T 15	9 0 24	17° 8'11	20°51	19°36	20° 9	10°25	26°19	7° 5	12°19	6°18	9°11	12°D34	12°35	27°51	n.a.	T 15
F 16	9 4 20	18° 7'33	3♊16	20°28	21°22	11° 4	26°33	7° 3	12°22	6°20	9°13	12°34	12°32	27°58	n.a.	F 16
S 17	9 8 17	19° 6'52	15°26	21°23	22°36	11°43	26°46	7° 1	12°26	6°22	9°14	12°35	12°28	28° 5	n.a.	S 17
S 18	9 12 13	20° 6'09	27°25	22°21	23°49	12°21	27° 0	6°58	12°29	6°25	9°16	12°35	12°25	28°11	n.a.	S 18
M19	9 16 10	21° 5'24	9♋16	23°22	25° 2	13° 0	27°14	6°56	12°32	6°27	9°17	12°36	12°22	28°18	n.a.	M19
T 20	9 20 7	22° 4'36	21° 4	24°26	26°16	13°39	27°28	6°53	12°36	6°29	9°19	12°37	12°19	28°25	n.a.	T 20
W21	9 24 3	23° 3'46	2♌51	25°32	27°29	14°18	27°42	6°51	12°39	6°31	9°20	12°38	12°16	28°31	n.a.	W21
T 22	9 28 0	24° 2'53	14°41	26°40	28°43	14°57	27°55	6°48	12°43	6°33	9°21	12°R38	12°13	28°38	n.a.	T 22
F 23	9 31 56	25° 1'59	26°36	27°51	29°56	15°36	28° 9	6°46	12°46	6°36	9°23	12°37	12° 9	28°44	n.a.	F 23
S 24	9 35 53	26° 1'02	8♍38	29° 4	1♒ 9	16°14	28°22	6°43	12°49	6°38	9°24	12°36	12° 6	28°51	n.a.	S 24
S 25	9 39 49	27° 0'03	20°48	0♒18	2°23	16°53	28°36	6°40	12°53	6°40	9°25	12°35	12° 3	28°58	n.a.	S 25
M26	9 43 46	27°59'02	3♎ 9	1°35	3°36	17°32	28°49	6°37	12°56	6°42	9°27	12°32	12° 0	29° 4	n.a.	M26
T 27	9 47 42	28°57'58	15°43	2°54	4°50	18°11	29° 3	6°34	12°59	6°45	9°28	12°30	11°57	29°11	n.a.	T 27
W28	9 51 39	29°56'53	28°30	4°15	6° 3	18°49	29°16	6°31	13° 3	6°47	9°29	12°28	11°54	29°18	n.a.	W28
T 29	9 55 35	0♓55'46	11♏33	5♒37	7♒17	19♈28	29♑30	6♎28	13♒ 6	6♓49	9♑30	12♒26	11♒50	29♋24	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s44	17s 6	5s12	20s13	2n46	23s45	0n 2	0n43	0n12	22s36	0s48	0s30	2n42	18s17	0s43	11s 4	1s40	31s23	7s54	17s17	17s 5	22n42		n.a.
F 2	19 30	21 39	5 17	20 27	2 33	23 46	0s 1	0 59	0 13	22 33	0 48	0 30	2 43	18 16	0 43	11 3	1 40	31 23	7 54	17 17	17 6	22 40		n.a.
S 3	19 15	25 10	5 5	20 41	2 20	23 46	0 4	1 16	0 13	22 31	0 48	0 29	2 43	18 15	0 43	11 2	1 40	31 23	7 54	17 17	17 7	22 38		n.a.
S 4	19 1	27 15	4 34	20 55	2 7	23 45	0 7	1 32	0 14	22 28	0 48	0 29	2 43	18 14	0 43	11 1	1 40	31 23	7 54	17 17	17 7	22 35		n.a.
M 5	18 45	27 32	3 45	21 8	1 53	23 44	0 10	1 49	0 15	22 26	0 48	0 28	2 43	18 13	0 43	11 1	1 40	31 23	7 54	17 17	17 8	22 33		n.a.
T 6	18 30	25 50	2 39	21 20	1 40	23 42	0 13	2 5	0 16	22 24	0 48	0 27	2 44	18 12	0 43	11 0	1 40	31 23	7 54	17 18	17 9	22 31		n.a.
W 7	18 14	22 16	1 22	21 32	1 26	23 39	0 15	2 21	0 16	22 21	0 48	0 26	2 44	18 11	0 43	10 59	1 40	31 23	7 54	17 18	17 10	22 29		n.a.
T 8	17 58	17 10	0n 2	21 43	1 13	23 36	0 18	2 38	0 17	22 19	0 48	0 26	2 44	18 10	0 43	10 58	1 40	31 23	7 55	17 18	17 11	22 27		n.a.
F 9	17 41	11 1	1 25	21 53	1 0	23 32	0 21	2 54	0 18	22 16	0 48	0 25	2 44	18 9	0 43	10 57	1 40	31 23	7 55	17 18	17 12	22 25		n.a.
S 10	17 24	4 22	2 41	22 2	0 48	23 27	0 23	3 10	0 18	22 14	0 49	0 24	2 45	18 8	0 43	10 57	1 40	31 23	7 55	17 18	17 13	22 23		n.a.
S 11	17 7	2n20	3 44	22 10	0 35	23 21	0 26	3 26	0 19	22 11	0 49	0 23	2 45	18 7	0 43	10 56	1 40	31 23	7 55	17 18	17 14	22 20		n.a.
M12	16 50	8 43	4 32	22 17	0 23	23 15	0 29	3 43	0 20	22 9	0 49	0 22	2 45	18 6	0 43	10 55	1 40	31 24	7 55	17 18	17 15	22 18		n.a.
T 13	16 32	14 29	5 3	22 23	0 11	23 8	0 31	3 59	0 21	22 6	0 49	0 21	2 45	18 5	0 43	10 54	1 40	31 24	7 56	17 18	17 16	22 16		n.a.
W14	16 14	19 24	5 17	22 28	0 0	23 0	0 34	4 15	0 21	22 4	0 49	0 20	2 45	18 4	0 43	10 53	1 40	31 24	7 56	17 18	17 17	22 14		n.a.
T 15	15 56	23 17	5 15	22 32	0s11	22 52	0 36	4 31	0 22	22 1	0 49	0 19	2 46	18 3	0 43	10 53	1 40	31 24	7 56	17 18	17 18	22 12		n.a.
F 16	15 38	26 0	4 57	22 35	0 22	22 43	0 39	4 47	0 23	21 59	0 49	0 18	2 46	18 2	0 43	10 52	1 40	31 24	7 56	17 18	17 18	22 9		n.a.
S 17	15 19	27 25	4 27	22 36	0 32	22 34	0 41	5 3	0 23	21 56	0 50	0 17	2 46	18 1	0 43	10 51	1 40	31 24	7 56	17 18	17 19	22 7		n.a.
S 18	15 0	27 33	3 46	22 36	0 41	22 23	0 44	5 19	0 24	21 53	0 50	0 16	2 46	18 0	0 43	10 50	1 40	31 24	7 57	17 17	17 20	22 5		n.a.
M19	14 41	26 23	2 55	22 35	0 51	22 12	0 46	5 35	0 25	21 51	0 50	0 15	2 47	17 59	0 43	10 49	1 40	31 24	7 57	17 17	17 21	22 3		n.a.
T 20	14 22	24 3	1 57	22 32	1 0	22 1	0 48	5 51	0 25	21 48	0 50	0 14	2 47	17 58	0 43	10 48	1 40	31 24	7 57	17 17	17 22	22 1		n.a.
W21	14 2	20 42	0 54	22 29	1 8	21 48	0 50	6 7	0 26	21 46	0 50	0 13	2 47	17 57	0 43	10 48	1 40	31 24	7 57	17 17	17 23	21 58		n.a.
T 22	13 43	16 30	0s11	22 23	1 16	21 35	0 52	6 23	0 26	21 43	0 50	0 11	2 47	17 56	0 43	10 47	1 40	31 24	7 57	17 17	17 24	21 56		n.a.
F 23	13 23	11 38	1 17	22 17	1 24	21 22	0 55	6 39	0 27	21 40	0 50	0 10	2 47	17 55	0 43	10 46	1 40	31 24	7 58	17 17	17 25	21 54		n.a.
S 24	13 2	6 19	2 19	22 8	1 31	21 8	0 57	6 54	0 28	21 38	0 50	0 9	2 48	17 54	0 43	10 45	1 39	31 25	7 58	17 17	17 26	21 52		n.a.
S 25	12 42	0 42	3 16	21 59	1 37	20 53	0 59	7 10	0 28	21 35	0 51	0 8	2 48	17 54	0 43	10 44	1 39	31 25	7 58	17 18	17 27	21 49		n.a.
M26	12 21	5s 0	4 5	21 48	1 44	20 38	1 1	7 26	0 29	21 32	0 51	0 6	2 48	17 53	0 43	10 43	1 39	31 25	7 58	17 18	17 27	21 47		n.a.
T 27	12 1	10 36	4 42	21 35	1 49	20 22	1 2	7 41	0 29	21 30	0 51	0 5	2 48	17 52	0 43	10 42	1 39	31 25	7 58	17 19	17 28	21 45		n.a.
W28	11 40	15 52	5 7	21 21	1 55	20 5	1 4	7 57	0 30	21 27	0 51	0 3	2 48	17 51	0 43	10 42	1 39	31 25	7 59	17 20	17 29	21 43		n.a.
T 29	11s19	20s31	5s16	21s 5	1s59	19s48	1s 6	8n12	0n31	21s24	0s51	0s 2	2n48	17s50	0s43	10s41	1s39	31s25	7s59	17s20	17s30	21n40		n.a.

Julian Day Number = 1380675.5, Delta T = 06h42m44s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'21, Lahiri = -16°50'20 Julian Calendar 1 Feb. 933 BCE == Greg. Calendar 23 Jan. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

MARCH 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 59 32	1♓54'38	24♏54	7♒ 1	8♒30	20♈ 7	29♑43	6°R25	13♒ 9	6♓51	9♑32	12°R25	11♒47	29♋31	n.a.	F 1
S 2	10 3 29	2°53'27	8♐33	8°27	9°43	20°45	29°56	6♎21	13°12	6°54	9°33	12°D25	11°44	29°38	n.a.	S 2
S 3	10 7 25	3°52'15	22°33	9°55	10°57	21°24	0♒ 9	6°18	13°16	6°56	9°34	12♒26	11°41	29°44	n.a.	S 3
M 4	10 11 22	4°51'01	6♑52	11°24	12°10	22° 3	0°22	6°15	13°19	6°58	9°35	12°27	11°38	29°51	n.a.	M 4
T 5	10 15 18	5°49'45	21°28	12°55	13°24	22°41	0°35	6°11	13°22	7° 0	9°36	12°28	11°34	29°58	n.a.	T 5
W 6	10 19 15	6°48'27	6♒17	14°28	14°37	23°20	0°48	6° 8	13°25	7° 3	9°37	12°R29	11°31	0♌ 4	n.a.	W 6
T 7	10 23 11	7°47'07	21°13	16° 2	15°51	23°59	1° 1	6° 4	13°29	7° 5	9°39	12°29	11°28	0°11	n.a.	T 7
F 8	10 27 8	8°45'45	6♓ 8	17°38	17° 4	24°37	1°14	6° 0	13°32	7° 7	9°40	12°28	11°25	0°18	n.a.	F 8
S 9	10 31 4	9°44'21	20°54	19°15	18°17	25°16	1°27	5°57	13°35	7° 9	9°41	12°25	11°22	0°24	n.a.	S 9
S 10	10 35 1	10°42'55	5♈23	20°54	19°31	25°54	1°40	5°53	13°38	7°12	9°42	12°21	11°19	0°31	n.a.	S 10
M11	10 38 57	11°41'27	19°30	22°35	20°44	26°33	1°52	5°49	13°41	7°14	9°43	12°17	11°15	0°38	n.a.	M11
T 12	10 42 54	12°39'56	3♉12	24°17	21°58	27°11	2° 5	5°45	13°44	7°16	9°44	12°13	11°12	0°44	n.a.	T 12
W13	10 46 51	13°38'23	16°27	26° 1	23°11	27°50	2°18	5°41	13°47	7°18	9°45	12° 9	11° 9	0°51	n.a.	W13
T 14	10 50 47	14°36'48	29°18	27°47	24°25	28°29	2°30	5°37	13°50	7°21	9°46	12° 7	11° 6	0°57	n.a.	T 14
F 15	10 54 44	15°35'11	11♊46	29°34	25°38	29° 7	2°42	5°33	13°53	7°23	9°47	12°D 5	11° 3	1° 4	n.a.	F 15
S 16	10 58 40	16°33'32	23°57	1♓23	26°51	29°46	2°55	5°29	13°56	7°25	9°47	12° 6	11° 0	1°11	n.a.	S 16
S 17	11 2 37	17°31'50	5♋54	3°13	28° 5	0♉24	3° 7	5°25	13°59	7°27	9°48	12° 7	10°56	1°17	n.a.	S 17
M18	11 6 33	18°30'06	17°45	5° 5	29°18	1° 3	3°19	5°21	14° 2	7°30	9°49	12° 8	10°53	1°24	n.a.	M18
T 19	11 10 30	19°28'20	29°32	6°59	0♓32	1°41	3°31	5°17	14° 5	7°32	9°50	12°10	10°50	1°31	n.a.	T 19
W20	11 14 26	20°26'32	11♌20	8°54	1°45	2°19	3°43	5°12	14° 8	7°34	9°51	12°R11	10°47	1°37	n.a.	W20
T 21	11 18 23	21°24'42	23°14	10°51	2°58	2°58	3°55	5° 8	14°11	7°36	9°52	12°10	10°44	1°44	n.a.	T 21
F 22	11 22 20	22°22'49	5♍17	12°50	4°12	3°36	4° 7	5° 4	14°14	7°39	9°52	12° 8	10°40	1°51	n.a.	F 22
S 23	11 26 16	23°20'55	17°30	14°50	5°25	4°15	4°19	5° 0	14°17	7°41	9°53	12° 3	10°37	1°57	n.a.	S 23
S 24	11 30 13	24°18'59	29°56	16°52	6°39	4°53	4°31	4°55	14°20	7°43	9°54	11°57	10°34	2° 4	n.a.	S 24
M25	11 34 9	25°17'01	12♎34	18°55	7°52	5°31	4°42	4°51	14°22	7°45	9°54	11°50	10°31	2°11	n.a.	M25
T 26	11 38 6	26°15'01	25°27	20°59	9° 5	6°10	4°54	4°46	14°25	7°47	9°55	11°42	10°28	2°17	n.a.	T 26
W27	11 42 2	27°13'00	8♏32	23° 5	10°19	6°48	5° 5	4°42	14°28	7°49	9°56	11°35	10°25	2°24	n.a.	W27
T 28	11 45 59	28°10'57	21°50	25°12	11°32	7°26	5°16	4°38	14°31	7°52	9°56	11°29	10°21	2°31	n.a.	T 28
F 29	11 49 55	29° 8'53	5♐21	27°20	12°46	8° 5	5°28	4°33	14°33	7°54	9°57	11°24	10°18	2°37	n.a.	F 29
S 30	11 53 52	0♈ 6'48	19° 4	29°29	13°59	8°43	5°39	4°29	14°36	7°56	9°57	11°22	10°15	2°44	n.a.	S 30
S 31	11 57 48	1♈ 4'41	2♑59	1♈39	15♓12	9♉21	5♒50	4♎24	14♒39	7♓58	9♑58	11°D21	10♒12	2♌50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s57	24s16	5s 8	20s48	2s 4	19s30	1s 8	8n28	0n31	21s22	0s51	0s 1	2n49	17s49	0s43	10s40	1s39	31s25	7s59	17s20	17s31	21n38		n.a.
S 2	10 36	26 44	4 44	20 29	2 7	19 12	1 9	8 43	0 32	21 19	0 52	0n 1	2 49	17 48	0 43	10 39	1 39	31 25	7 59	17 20	17 32	21 36		n.a.
S 3	10 14	27 37	4 2	20 8	2 11	18 53	1 11	8 58	0 32	21 16	0 52	0 2	2 49	17 47	0 43	10 38	1 39	31 26	8 0	17 20	17 33	21 34		n.a.
M 4	9 53	26 41	3 4	19 46	2 14	18 34	1 13	9 13	0 33	21 14	0 52	0 4	2 49	17 46	0 43	10 37	1 39	31 26	8 0	17 20	17 34	21 31		n.a.
T 5	9 31	23 56	1 53	19 22	2 16	18 14	1 14	9 28	0 33	21 11	0 52	0 5	2 49	17 45	0 43	10 37	1 40	31 26	8 0	17 19	17 35	21 29		n.a.
W 6	9 9	19 32	0 34	18 56	2 18	17 54	1 15	9 44	0 34	21 8	0 52	0 7	2 49	17 44	0 43	10 36	1 40	31 26	8 0	17 19	17 36	21 27		n.a.
T 7	8 47	13 54	0n48	18 29	2 19	17 33	1 17	9 59	0 35	21 5	0 52	0 9	2 50	17 43	0 43	10 35	1 40	31 26	8 1	17 19	17 36	21 25		n.a.
F 8	8 24	7 27	2 6	18 0	2 20	17 12	1 18	10 13	0 35	21 3	0 53	0 10	2 50	17 42	0 43	10 34	1 40	31 26	8 1	17 20	17 37	21 22		n.a.
S 9	8 2	0 40	3 16	17 30	2 21	16 50	1 19	10 28	0 36	21 0	0 53	0 12	2 50	17 41	0 43	10 33	1 40	31 27	8 1	17 20	17 38	21 20		n.a.
S 10	7 40	6n 0	4 11	16 58	2 20	16 28	1 20	10 43	0 36	20 57	0 53	0 13	2 50	17 40	0 43	10 32	1 40	31 27	8 1	17 21	17 39	21 18		n.a.
M11	7 17	12 11	4 49	16 24	2 20	16 5	1 21	10 58	0 37	20 55	0 53	0 15	2 50	17 40	0 43	10 31	1 40	31 27	8 2	17 23	17 40	21 15		n.a.
T 12	6 54	17 36	5 9	15 48	2 19	15 42	1 22	11 12	0 37	20 52	0 53	0 17	2 50	17 39	0 43	10 31	1 40	31 27	8 2	17 24	17 41	21 13		n.a.
W13	6 32	21 59	5 12	15 11	2 17	15 19	1 23	11 27	0 38	20 49	0 53	0 18	2 50	17 38	0 43	10 30	1 40	31 27	8 2	17 25	17 42	21 11		n.a.
T 14	6 9	25 10	4 59	14 32	2 15	14 55	1 24	11 41	0 38	20 46	0 54	0 20	2 50	17 37	0 43	10 29	1 40	31 27	8 2	17 26	17 43	21 8		n.a.
F 15	5 46	27 2	4 32	13 51	2 12	14 30	1 25	11 56	0 39	20 44	0 54	0 22	2 51	17 36	0 43	10 28	1 40	31 28	8 3	17 26	17 44	21 6		n.a.
S 16	5 23	27 33	3 54	13 9	2 8	14 6	1 26	12 10	0 39	20 41	0 54	0 24	2 51	17 35	0 43	10 27	1 40	31 28	8 3	17 26	17 44	21 4		n.a.
S 17	5 0	26 46	3 5	12 25	2 5	13 40	1 27	12 24	0 40	20 38	0 54	0 25	2 51	17 34	0 43	10 26	1 40	31 28	8 3	17 26	17 45	21 1		n.a.
M18	4 37	24 45	2 10	11 39	2 0	13 15	1 27	12 38	0 40	20 36	0 54	0 27	2 51	17 33	0 43	10 26	1 40	31 28	8 3	17 25	17 46	20 59		n.a.
T 19	4 14	21 41	1 9	10 52	1 55	12 49	1 28	12 53	0 41	20 33	0 55	0 29	2 51	17 33	0 43	10 25	1 40	31 28	8 4	17 25	17 47	20 57		n.a.
W20	3 51	17 43	0 5	10 3	1 50	12 23	1 28	13 6	0 41	20 30	0 55	0 31	2 51	17 32	0 43	10 24	1 40	31 29	8 4	17 24	17 48	20 54		n.a.
T 21	3 27	13 2	1s 0	9 12	1 44	11 57	1 29	13 20	0 42	20 28	0 55	0 32	2 51	17 31	0 43	10 23	1 40	31 29	8 4	17 25	17 49	20 52		n.a.
F 22	3 4	7 50	2 2	8 20	1 37	11 30	1 29	13 34	0 42	20 25	0 55	0 34	2 51	17 30	0 43	10 22	1 40	31 29	8 4	17 25	17 50	20 50		n.a.
S 23	2 41	2 15	3 0	7 27	1 30	11 3	1 29	13 48	0 43	20 22	0 55	0 36	2 51	17 29	0 43	10 21	1 40	31 29	8 5	17 27	17 51	20 47		n.a.
S 24	2 17	3s29	3 50	6 32	1 22	10 35	1 30	14 1	0 43	20 20	0 56	0 38	2 51	17 29	0 43	10 21	1 40	31 29	8 5	17 28	17 51	20 45		n.a.
M25	1 54	9 10	4 29	5 35	1 14	10 8	1 30	14 15	0 43	20 17	0 56	0 40	2 51	17 28	0 43	10 20	1 40	31 30	8 5	17 30	17 52	20 42		n.a.
T 26	1 31	14 34	4 56	4 38	1 6	9 40	1 30	14 28	0 44	20 14	0 56	0 41	2 51	17 27	0 43	10 19	1 40	31 30	8 5	17 32	17 53	20 40		n.a.
W27	1 7	19 24	5 8	3 39	0 57	9 12	1 30	14 41	0 44	20 12	0 56	0 43	2 51	17 26	0 43	10 18	1 40	31 30	8 6	17 34	17 54	20 38		n.a.
T 28	0 44	23 23	5 3	2 40	0 48	8 43	1 30	14 55	0 45	20 9	0 56	0 45	2 51	17 25	0 43	10 17	1 40	31 30	8 6	17 36	17 55	20 35		n.a.
F 29	0 21	26 9	4 42	1 39	0 38	8 15	1 30	15 8	0 45	20 7	0 57	0 47	2 51	17 25	0 44	10 17	1 40	31 31	8 6	17 37	17 56	20 33		n.a.
S 30	0n 3	27 25	4 4	0 38	0 28	7 46	1 29	15 21	0 46	20 4	0 57	0 49	2 51	17 24	0 44	10 16	1 40	31 31	8 7	17 38	17 57	20 31		n.a.
S 31	0n26	26s58	3s12	0n24	0s18	7s17	1s29	15n33	0n46	20s 1	0s57	0n50	2n52	17s23	0s44	10s15	1s40	31s31	8s 7	17s38	17s58	20n28		n.a.

Julian Day Number = 1380704.5, Delta T = 06h42m43s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'17, Lahiri = -16°50'16 Julian Calendar 1 March 933 BCE == Greg. Calendar 21 Feb. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

APRIL 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 1 45	2♈ 2'32	17♉ 6	3♈49	16♓26	10♉ 0	6♒ 1	4°R20	14♒41	8♓ 0	9♉58	11♒22	10♒ 9	2♌57	n.a.	M 1
T 2	12 5 42	3° 0'23	1♒23	5°59	17°39	10°38	6°12	4♎15	14°44	8° 2	9°59	11°23	10° 5	3° 4	n.a.	T 2
W 3	12 9 38	3°58'12	15°50	8° 9	18°53	11°16	6°23	4°11	14°46	8° 4	9°59	11°R23	10° 2	3°10	n.a.	W 3
T 4	12 13 35	4°55'59	0♓22	10°18	20° 6	11°55	6°33	4° 6	14°49	8° 6	10° 0	11°22	9°59	3°17	n.a.	T 4
F 5	12 17 31	5°53'45	14°54	12°27	21°20	12°33	6°44	4° 2	14°51	8° 8	10° 0	11°18	9°56	3°24	n.a.	F 5
S 6	12 21 28	6°51'30	29°22	14°35	22°33	13°11	6°54	3°58	14°54	8°11	10° 0	11°12	9°53	3°30	n.a.	S 6
S 7	12 25 24	7°49'13	13♈38	16°42	23°46	13°49	7° 5	3°53	14°56	8°13	10° 1	11° 4	9°50	3°37	n.a.	S 7
M 8	12 29 21	8°46'55	27°36	18°47	25° 0	14°28	7°15	3°49	14°58	8°15	10° 1	10°55	9°46	3°44	n.a.	M 8
T 9	12 33 17	9°44'35	11♉14	20°51	26°13	15° 6	7°25	3°44	15° 1	8°17	10° 1	10°45	9°43	3°50	n.a.	T 9
W10	12 37 14	10°42'14	24°29	22°52	27°27	15°44	7°35	3°40	15° 3	8°19	10° 2	10°37	9°40	3°57	n.a.	W10
T 11	12 41 11	11°39'51	7♊20	24°52	28°40	16°22	7°45	3°35	15° 5	8°21	10° 2	10°30	9°37	4° 4	n.a.	T 11
F 12	12 45 7	12°37'26	19°49	26°49	29°54	17° 0	7°55	3°31	15° 7	8°23	10° 2	10°25	9°34	4°10	n.a.	F 12
S 13	12 49 4	13°35'00	2♋ 1	28°43	1♈ 7	17°39	8° 4	3°27	15° 9	8°24	10° 2	10°22	9°31	4°17	n.a.	S 13
S 14	12 53 0	14°32'32	14° 0	0♉35	2°21	18°17	8°14	3°22	15°12	8°26	10° 2	10°D22	9°27	4°23	n.a.	S 14
M15	12 56 57	15°30'03	25°51	2°24	3°34	18°55	8°23	3°18	15°14	8°28	10° 3	10°22	9°24	4°30	n.a.	M15
T 16	13 0 53	16°27'32	7♌39	4°10	4°47	19°33	8°33	3°14	15°16	8°30	10° 3	10°R23	9°21	4°37	n.a.	T 16
W17	13 4 50	17°25'00	19°29	5°53	6° 1	20°11	8°42	3° 9	15°18	8°32	10° 3	10°22	9°18	4°43	n.a.	W17
T 18	13 8 46	18°22'26	1♍27	7°33	7°14	20°49	8°51	3° 5	15°20	8°34	10° 3	10°20	9°15	4°50	n.a.	T 18
F 19	13 12 43	19°19'51	13°37	9°10	8°28	21°27	9° 0	3° 1	15°22	8°36	10° 3	10°16	9°11	4°57	n.a.	F 19
S 20	13 16 40	20°17'14	26° 1	10°44	9°41	22° 5	9° 9	2°57	15°23	8°37	10°R 3	10° 9	9° 8	5° 3	n.a.	S 20
S 21	13 20 36	21°14'36	8♎42	12°15	10°55	22°44	9°17	2°53	15°25	8°39	10° 3	10° 0	9° 5	5°10	n.a.	S 21
M22	13 24 33	22°11'57	21°40	13°43	12° 8	23°22	9°26	2°49	15°27	8°41	10° 3	9°49	9° 2	5°17	n.a.	M22
T 23	13 28 29	23° 9'17	4♏54	15° 8	13°21	24° 0	9°34	2°44	15°29	8°43	10° 3	9°37	8°59	5°23	n.a.	T 23
W24	13 32 26	24° 6'36	18°23	16°29	14°35	24°38	9°43	2°40	15°31	8°45	10° 3	9°26	8°56	5°30	n.a.	W24
T 25	13 36 22	25° 3'54	2♐ 4	17°47	15°48	25°16	9°51	2°36	15°32	8°46	10° 3	9°16	8°52	5°37	n.a.	T 25
F 26	13 40 19	26° 1'12	15°54	19° 2	17° 2	25°54	9°59	2°33	15°34	8°48	10° 2	9° 9	8°49	5°43	n.a.	F 26
S 27	13 44 15	26°58'28	29°51	20°13	18°15	26°32	10° 7	2°29	15°35	8°50	10° 2	9° 4	8°46	5°50	n.a.	S 27
S 28	13 48 12	27°55'45	13♑53	21°21	19°29	27°10	10°15	2°25	15°37	8°51	10° 2	9° 2	8°43	5°57	n.a.	S 28
M29	13 52 9	28°53'00	27°58	22°26	20°42	27°48	10°22	2°21	15°38	8°53	10° 2	9°D 1	8°40	6° 3	n.a.	M29
T 30	13 56 5	29♈50'15	12♒ 7	23♉27	21♈56	28♉26	10♒30	2♎17	15♒40	8♓54	10♑ 2	9°R 1	8♒37	6♌10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n49	24s48	2s 7	1n26	0s 7	6s48	1s29	15n46	0n46	19s59	0s57	0n52	2n52	17s22	0s44	10s14	1s40	31s31	8s 7	17s38	17s58	20n26		n.a.
T 2	1 13	21 2	0 54	2 28	0n 3	6 18	1 28	15 59	0 47	19 56	0 57	0 54	2 52	17 22	0 44	10 13	1 40	31 31	8 7	17 38	17 59	20 23		n.a.
W 3	1 36	15 57	0n24	3 30	0 14	5 49	1 28	16 11	0 47	19 54	0 58	0 56	2 52	17 21	0 44	10 13	1 40	31 32	8 8	17 38	18 0	20 21		n.a.
T 4	1 59	9 57	1 40	4 31	0 25	5 19	1 28	16 24	0 48	19 51	0 58	0 58	2 52	17 20	0 44	10 12	1 40	31 32	8 8	17 38	18 1	20 18		n.a.
F 5	2 23	3 26	2 50	5 32	0 35	4 49	1 27	16 36	0 48	19 49	0 58	0 59	2 52	17 19	0 44	10 11	1 40	31 32	8 8	17 39	18 2	20 16		n.a.
S 6	2 46	3n13	3 48	6 32	0 46	4 19	1 26	16 48	0 48	19 46	0 58	1 1	2 51	17 19	0 44	10 10	1 40	31 32	8 9	17 41	18 3	20 14		n.a.
S 7	3 9	9 36	4 31	7 31	0 56	3 49	1 26	17 0	0 49	19 44	0 59	1 3	2 51	17 18	0 44	10 10	1 40	31 33	8 9	17 43	18 4	20 11		n.a.
M 8	3 32	15 23	4 57	8 29	1 6	3 19	1 25	17 12	0 49	19 41	0 59	1 5	2 51	17 17	0 44	10 9	1 40	31 33	8 9	17 46	18 4	20 9		n.a.
T 9	3 55	20 15	5 5	9 25	1 16	2 48	1 24	17 24	0 50	19 39	0 59	1 6	2 51	17 17	0 44	10 8	1 40	31 33	8 9	17 48	18 5	20 6		n.a.
W10	4 18	23 57	4 56	10 20	1 25	2 18	1 23	17 36	0 50	19 37	0 59	1 8	2 51	17 16	0 44	10 8	1 40	31 33	8 10	17 51	18 6	20 4		n.a.
T 11	4 41	26 21	4 33	11 13	1 33	1 47	1 22	17 47	0 50	19 34	1 0	1 10	2 51	17 16	0 44	10 7	1 40	31 34	8 10	17 53	18 7	20 1		n.a.
F 12	5 4	27 20	3 56	12 4	1 42	1 17	1 21	17 59	0 51	19 32	1 0	1 12	2 51	17 15	0 44	10 6	1 40	31 34	8 10	17 54	18 8	19 59		n.a.
S 13	5 26	26 58	3 10	12 53	1 49	0 46	1 20	18 10	0 51	19 30	1 0	1 13	2 51	17 14	0 44	10 5	1 40	31 34	8 11	17 55	18 9	19 56		n.a.
S 14	5 49	25 19	2 16	13 39	1 56	0 16	1 19	18 21	0 51	19 27	1 0	1 15	2 51	17 14	0 44	10 5	1 40	31 35	8 11	17 55	18 10	19 54		n.a.
M15	6 12	22 34	1 17	14 24	2 2	0n15	1 18	18 33	0 52	19 25	1 0	1 17	2 51	17 13	0 44	10 4	1 40	31 35	8 11	17 55	18 11	19 52		n.a.
T 16	6 34	18 53	0 15	15 6	2 8	0 46	1 17	18 43	0 52	19 23	1 1	1 18	2 51	17 12	0 44	10 3	1 40	31 35	8 11	17 55	18 11	19 49		n.a.
W17	6 56	14 26	0s48	15 46	2 13	1 16	1 15	18 54	0 52	19 21	1 1	1 20	2 51	17 12	0 44	10 3	1 41	31 35	8 12	17 55	18 12	19 47		n.a.
T 18	7 19	9 25	1 50	16 24	2 17	1 47	1 14	19 5	0 53	19 18	1 1	1 22	2 51	17 11	0 44	10 2	1 41	31 36	8 12	17 55	18 13	19 44		n.a.
F 19	7 41	3 58	2 47	16 59	2 20	2 18	1 13	19 16	0 53	19 16	1 2	1 23	2 51	17 11	0 44	10 1	1 41	31 36	8 12	17 56	18 14	19 42		n.a.
S 20	8 3	1s43	3 38	17 32	2 23	2 48	1 11	19 26	0 53	19 14	1 2	1 25	2 51	17 10	0 44	10 1	1 41	31 36	8 12	17 58	18 15	19 39		n.a.
S 21	8 25	7 27	4 18	18 2	2 25	3 19	1 10	19 36	0 54	19 12	1 2	1 26	2 51	17 10	0 44	10 0	1 41	31 36	8 13	18 1	18 16	19 37		n.a.
M22	8 46	12 59	4 47	18 31	2 26	3 49	1 8	19 46	0 54	19 10	1 2	1 28	2 50	17 9	0 44	9 59	1 41	31 37	8 13	18 4	18 16	19 34		n.a.
T 23	9 8	18 3	5 1	18 57	2 26	4 20	1 7	19 56	0 54	19 8	1 3	1 29	2 50	17 9	0 44	9 59	1 41	31 37	8 13	18 7	18 17	19 32		n.a.
W24	9 29	22 19	4 58	19 20	2 25	4 50	1 5	20 6	0 55	19 6	1 3	1 31	2 50	17 8	0 44	9 58	1 41	31 37	8 14	18 10	18 18	19 29		n.a.
T 25	9 51	25 26	4 38	19 42	2 24	5 20	1 3	20 16	0 55	19 4	1 3	1 32	2 50	17 8	0 44	9 58	1 41	31 38	8 14	18 13	18 19	19 27		n.a.
F 26	10 12	27 4	4 2	20 1	2 22	5 50	1 2	20 25	0 55	19 2	1 3	1 34	2 50	17 7	0 44	9 57	1 41	31 38	8 14	18 15	18 20	19 24		n.a.
S 27	10 33	27 0	3 12	20 18	2 19	6 21	1 0	20 35	0 56	19 0	1 4	1 35	2 50	17 7	0 44	9 56	1 41	31 38	8 14	18 16	18 21	19 22		n.a.
S 28	10 54	25 13	2 9	20 33	2 15	6 50	0 58	20 44	0 56	18 58	1 4	1 37	2 50	17 6	0 44	9 56	1 41	31 39	8 15	18 17	18 22	19 19		n.a.
M29	11 15	21 50	0 58	20 46	2 11	7 20	0 56	20 53	0 56	18 56	1 4	1 38	2 50	17 6	0 45	9 55	1 41	31 39	8 15	18 17	18 22	19 17		n.a.
T 30	11n35	17s10	0n16	20n56	2n 5	7n50	0s55	21n 2	0n57	18s55	1s 4	1n40	2n49	17s 6	0s45	9s55	1s41	31s39	8s15	18s17	18s23	19n14		n.a.

Julian Day Number = 1380735.5, Delta T = 06h42m41s
Ecliptic obliquity = 23°48'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'13, Lahiri = -16°50'12 Julian Calendar 1 Apr. 933 BCE == Greg. Calendar 23 March 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

MAY 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 0 2	0♉47'29	26♒16	24♉24	23♈ 9	29♉ 4	10♒37	2°R14	15♒41	8♓56	10°R 1	9°R 1	8♒33	6♌16	n.a.	W 1
T 2	14 3 58	1°44'43	10♓26	25°18	24°23	29°42	10°44	2♎10	15°43	8°58	10♑ 1	8♒58	8°30	6°23	n.a.	T 2
F 3	14 7 55	2°41'56	24°34	26° 7	25°36	0♊20	10°51	2° 7	15°44	8°59	10° 1	8°53	8°27	6°30	n.a.	F 3
S 4	14 11 51	3°39'09	8♈36	26°53	26°50	0°58	10°58	2° 3	15°45	9° 1	10° 0	8°45	8°24	6°36	n.a.	S 4
S 5	14 15 48	4°36'21	22°29	27°35	28° 3	1°36	11° 5	2° 0	15°47	9° 2	10° 0	8°34	8°21	6°43	n.a.	S 5
M 6	14 19 44	5°33'33	6♉ 9	28°13	29°17	2°14	11°12	1°56	15°48	9° 3	9°59	8°22	8°17	6°50	n.a.	M 6
T 7	14 23 41	6°30'44	19°32	28°47	0♉30	2°52	11°18	1°53	15°49	9° 5	9°59	8°10	8°14	6°56	n.a.	T 7
W 8	14 27 38	7°27'55	2♊36	29°17	1°44	3°30	11°24	1°50	15°50	9° 6	9°59	7°59	8°11	7° 3	n.a.	W 8
T 9	14 31 34	8°25'04	15°20	29°42	2°58	4° 8	11°30	1°47	15°51	9° 8	9°58	7°49	8° 8	7°10	n.a.	T 9
F 10	14 35 31	9°22'14	27°46	0♊ 3	4°11	4°46	11°36	1°44	15°52	9° 9	9°58	7°42	8° 5	7°16	n.a.	F 10
S 11	14 39 27	10°19'22	9♋56	0°19	5°25	5°24	11°42	1°41	15°53	9°10	9°57	7°38	8° 2	7°23	n.a.	S 11
S 12	14 43 24	11°16'30	21°54	0°31	6°38	6° 2	11°48	1°38	15°54	9°12	9°57	7°35	7°58	7°30	n.a.	S 12
M13	14 47 20	12°13'37	3♌45	0°38	7°52	6°40	11°53	1°35	15°55	9°13	9°56	7°35	7°55	7°36	n.a.	M13
T 14	14 51 17	13°10'43	15°33	0°R41	9° 5	7°18	11°59	1°32	15°56	9°14	9°55	7°35	7°52	7°43	n.a.	T 14
W15	14 55 14	14° 7'49	27°25	0°39	10°19	7°56	12° 4	1°29	15°56	9°15	9°55	7°34	7°49	7°49	n.a.	W15
T 16	14 59 10	15° 4'54	9♍25	0°32	11°33	8°34	12° 9	1°27	15°57	9°16	9°54	7°32	7°46	7°56	n.a.	T 16
F 17	15 3 7	16° 1'59	21°39	0°22	12°46	9°12	12°14	1°24	15°58	9°18	9°53	7°28	7°42	8° 3	n.a.	F 17
S 18	15 7 3	16°59'03	4♎11	0° 7	14° 0	9°50	12°18	1°22	15°58	9°19	9°53	7°22	7°39	8° 9	n.a.	S 18
S 19	15 11 0	17°56'06	17° 3	29♉48	15°13	10°28	12°23	1°19	15°59	9°20	9°52	7°13	7°36	8°16	n.a.	S 19
M20	15 14 56	18°53'10	0♏16	29°25	16°27	11° 6	12°27	1°17	16° 0	9°21	9°51	7° 2	7°33	8°23	n.a.	M20
T 21	15 18 53	19°50'13	13°50	28°59	17°41	11°44	12°31	1°15	16° 0	9°22	9°51	6°50	7°30	8°29	n.a.	T 21
W22	15 22 49	20°47'16	27°42	28°30	18°54	12°22	12°35	1°13	16° 0	9°23	9°50	6°39	7°27	8°36	n.a.	W22
T 23	15 26 46	21°44'19	11♐48	27°58	20° 8	13° 0	12°39	1°11	16° 1	9°24	9°49	6°29	7°23	8°43	n.a.	T 23
F 24	15 30 43	22°41'23	26° 3	27°25	21°22	13°38	12°42	1° 9	16° 1	9°25	9°48	6°22	7°20	8°49	n.a.	F 24
S 25	15 34 39	23°38'26	10♑22	26°50	22°35	14°15	12°46	1° 7	16° 1	9°26	9°47	6°17	7°17	8°56	n.a.	S 25
S 26	15 38 36	24°35'30	24°41	26°13	23°49	14°53	12°49	1° 5	16° 2	9°27	9°47	6°15	7°14	9° 3	n.a.	S 26
M27	15 42 32	25°32'34	8♒56	25°37	25° 3	15°31	12°52	1° 3	16° 2	9°27	9°46	6°D15	7°11	9° 9	n.a.	M27
T 28	15 46 29	26°29'38	23° 6	25° 1	26°16	16° 9	12°55	1° 2	16° 2	9°28	9°45	6°R15	7° 8	9°16	n.a.	T 28
W29	15 50 25	27°26'43	7♓10	24°26	27°30	16°47	12°58	1° 0	16° 2	9°29	9°44	6°15	7° 4	9°23	n.a.	W29
T 30	15 54 22	28°23'48	21° 6	23°52	28°44	17°25	13° 0	0°59	16° 2	9°30	9°43	6°13	7° 1	9°29	n.a.	T 30
F 31	15 58 19	29♉20'53	4♈54	23♉20	29♉58	18♊ 3	13♒ 2	0♎57	16°R 2	9♓31	9♑42	6♒ 9	6♒58	9♌36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	11n56	11s33	1n30	21n 5	1n59	8n19	0s53	21n11	0n57	18s53	1s 5	1n41	2n49	17s 5	0s45	9s54	1s41	31s39	8s16	18s17	18s24	19n11			n.a.
T 2	12 16	5 20	2 38	21 11	1 52	8 49	0 51	21 20	0 57	18 51	1 5	1 42	2 49	17 5	0 45	9 54	1 41	31 40	8 16	18 18	18 25	19 9			n.a.
F 3	12 36	1n 6	3 36	21 16	1 44	9 18	0 49	21 28	0 57	18 49	1 5	1 43	2 49	17 5	0 45	9 53	1 41	31 40	8 16	18 19	18 26	19 6			n.a.
S 4	12 56	7 26	4 20	21 19	1 35	9 46	0 47	21 37	0 58	18 48	1 6	1 45	2 49	17 4	0 45	9 52	1 41	31 40	8 16	18 21	18 27	19 4			n.a.
S 5	13 15	13 20	4 49	21 19	1 26	10 15	0 45	21 45	0 58	18 46	1 6	1 46	2 49	17 4	0 45	9 52	1 41	31 41	8 17	18 24	18 27	19 1			n.a.
M 6	13 35	18 29	5 0	21 18	1 16	10 44	0 43	21 53	0 58	18 45	1 6	1 47	2 48	17 4	0 45	9 51	1 41	31 41	8 17	18 27	18 28	18 59			n.a.
T 7	13 54	22 36	4 55	21 15	1 5	11 12	0 40	22 1	0 59	18 43	1 6	1 48	2 48	17 3	0 45	9 51	1 41	31 41	8 17	18 30	18 29	18 56			n.a.
W 8	14 13	25 28	4 34	21 10	0 53	11 40	0 38	22 8	0 59	18 42	1 7	1 49	2 48	17 3	0 45	9 51	1 42	31 41	8 17	18 33	18 30	18 54			n.a.
T 9	14 32	26 57	3 59	21 4	0 41	12 7	0 36	22 16	0 59	18 40	1 7	1 51	2 48	17 3	0 45	9 50	1 42	31 42	8 18	18 36	18 31	18 51			n.a.
F 10	14 50	27 1	3 14	20 55	0 28	12 35	0 34	22 23	0 59	18 39	1 7	1 52	2 48	17 2	0 45	9 50	1 42	31 42	8 18	18 38	18 32	18 48			n.a.
S 11	15 9	25 46	2 21	20 45	0 14	13 2	0 32	22 31	1 0	18 37	1 8	1 53	2 47	17 2	0 45	9 49	1 42	31 42	8 18	18 39	18 32	18 46			n.a.
S 12	15 27	23 21	1 22	20 34	0s 0	13 29	0 30	22 38	1 0	18 36	1 8	1 54	2 47	17 2	0 45	9 49	1 42	31 43	8 19	18 39	18 33	18 43			n.a.
M13	15 44	19 56	0 20	20 21	0 15	13 55	0 27	22 45	1 0	18 35	1 8	1 55	2 47	17 2	0 45	9 48	1 42	31 43	8 19	18 39	18 34	18 41			n.a.
T 14	16 2	15 45	0s42	20 6	0 31	14 21	0 25	22 51	1 0	18 34	1 9	1 56	2 47	17 1	0 45	9 48	1 42	31 43	8 19	18 39	18 35	18 38			n.a.
W15	16 19	10 57	1 43	19 50	0 47	14 47	0 23	22 58	1 1	18 32	1 9	1 56	2 47	17 1	0 45	9 47	1 42	31 44	8 19	18 40	18 36	18 36			n.a.
T 16	16 37	5 41	2 40	19 33	1 3	15 12	0 20	23 4	1 1	18 31	1 9	1 57	2 46	17 1	0 45	9 47	1 42	31 44	8 20	18 40	18 37	18 33			n.a.
F 17	16 53	0 8	3 31	19 15	1 19	15 37	0 18	23 11	1 1	18 30	1 10	1 58	2 46	17 1	0 45	9 47	1 42	31 44	8 20	18 41	18 37	18 30			n.a.
S 18	17 10	5s33	4 13	18 56	1 35	16 2	0 16	23 17	1 1	18 29	1 10	1 59	2 46	17 1	0 45	9 46	1 42	31 45	8 20	18 43	18 38	18 28			n.a.
S 19	17 26	11 8	4 43	18 36	1 52	16 26	0 13	23 22	1 2	18 28	1 10	2 0	2 46	17 1	0 45	9 46	1 42	31 45	8 20	18 45	18 39	18 25			n.a.
M20	17 42	16 24	4 59	18 15	2 8	16 50	0 11	23 28	1 2	18 27	1 10	2 0	2 46	17 0	0 45	9 46	1 42	31 45	8 21	18 48	18 40	18 23			n.a.
T 21	17 58	20 59	4 59	17 54	2 24	17 14	0 9	23 34	1 2	18 26	1 11	2 1	2 45	17 0	0 45	9 45	1 42	31 45	8 21	18 51	18 41	18 20			n.a.
W22	18 14	24 31	4 42	17 32	2 39	17 37	0 6	23 39	1 2	18 26	1 11	2 2	2 45	17 0	0 45	9 45	1 42	31 46	8 21	18 54	18 42	18 17			n.a.
T 23	18 29	26 37	4 7	17 11	2 54	17 59	0 4	23 44	1 2	18 25	1 11	2 2	2 45	17 0	0 45	9 45	1 42	31 46	8 21	18 56	18 42	18 15			n.a.
F 24	18 44	27 1	3 16	16 50	3 8	18 21	0 2	23 49	1 3	18 24	1 12	2 3	2 45	17 0	0 46	9 44	1 42	31 46	8 21	18 58	18 43	18 12			n.a.
S 25	18 58	25 36	2 13	16 29	3 22	18 43	0n 1	23 54	1 3	18 23	1 12	2 3	2 44	17 0	0 46	9 44	1 43	31 47	8 22	18 59	18 44	18 9			n.a.
S 26	19 13	22 31	1 1	16 8	3 34	19 4	0 3	23 59	1 3	18 23	1 12	2 4	2 44	17 0	0 46	9 44	1 43	31 47	8 22	19 0	18 45	18 7			n.a.
M27	19 27	18 4	0n14	15 49	3 45	19 24	0 5	24 3	1 3	18 22	1 13	2 4	2 44	17 0	0 46	9 43	1 43	31 47	8 22	19 0	18 46	18 4			n.a.
T 28	19 40	12 38	1 28	15 31	3 55	19 45	0 8	24 8	1 3	18 22	1 13	2 5	2 44	17 0	0 46	9 43	1 43	31 47	8 22	19 0	18 47	18 2			n.a.
W29	19 54	6 36	2 37	15 14	4 3	20 4	0 10	24 12	1 4	18 21	1 13	2 5	2 43	17 0	0 46	9 43	1 43	31 48	8 23	19 0	18 47	17 59			n.a.
T 30	20 7	0 18	3 35	14 59	4 10	20 23	0 12	24 16	1 4	18 21	1 14	2 6	2 43	17 0	0 46	9 43	1 43	31 48	8 23	19 0	18 48	17 56			n.a.
F 31	20n19	5n56	4n20	14n46	4s16	20n42	0n15	24n19	1n 4	18s20	1s14	2n 6	2n43	17s 0	0s46	9s42	1s43	31s48	8s23	19s 1	18s49	17n54			n.a.

Julian Day Number = 1380765.5, Delta T = 06h42m40s
Ecliptic obliquity = 23°48'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'09, Lahiri = -16°50'08 Julian Calendar 1 May 933 BCE == Greg. Calendar 22 Apr. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

JUNE 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 2 15	0♊17'59	18♈33	22°R52	1♊11	18♊41	13♒ 5	0°R56	16°R 2	9♓31	9°R41	6°R 2	6♒55	9♌42	n.a.	S 1
S 2	16 6 12	1°15'06	2♉ 1	22♉26	2°25	19°19	13° 6	0♎55	16♒ 2	9°32	9♑40	5♒53	6°52	9°49	n.a.	S 2
M 3	16 10 8	2°12'13	15°17	22° 4	3°39	19°57	13° 8	0°54	16° 2	9°32	9°39	5°43	6°48	9°56	n.a.	M 3
T 4	16 14 5	3° 9'20	28°19	21°46	4°53	20°35	13°10	0°53	16° 2	9°33	9°38	5°32	6°45	10° 2	n.a.	T 4
W 5	16 18 1	4° 6'28	11♊ 6	21°33	6° 7	21°13	13°11	0°52	16° 1	9°34	9°37	5°22	6°42	10° 9	n.a.	W 5
T 6	16 21 58	5° 3'36	23°38	21°24	7°20	21°51	13°12	0°51	16° 1	9°34	9°36	5°14	6°39	10°16	n.a.	T 6
F 7	16 25 54	6° 0'45	5♋55	21°D20	8°34	22°29	13°13	0°51	16° 1	9°35	9°35	5° 7	6°36	10°22	n.a.	F 7
S 8	16 29 51	6°57'54	18° 0	21°21	9°48	23° 7	13°14	0°50	16° 0	9°35	9°34	5° 4	6°33	10°29	n.a.	S 8
S 9	16 33 48	7°55'03	29°55	21°28	11° 2	23°45	13°14	0°49	16° 0	9°36	9°33	5°D 2	6°29	10°36	n.a.	S 9
M10	16 37 44	8°52'13	11♌44	21°40	12°16	24°23	13°15	0°49	16° 0	9°36	9°32	5° 2	6°26	10°42	n.a.	M10
T 11	16 41 41	9°49'23	23°31	21°58	13°30	25° 1	13°R15	0°49	15°59	9°36	9°31	5° 3	6°23	10°49	n.a.	T 11
W12	16 45 37	10°46'33	5♍23	22°21	14°43	25°39	13°15	0°49	15°58	9°37	9°29	5°R 4	6°20	10°56	n.a.	W12
T 13	16 49 34	11°43'44	17°23	22°50	15°57	26°17	13°15	0°48	15°58	9°37	9°28	5° 4	6°17	11° 2	n.a.	T 13
F 14	16 53 30	12°40'54	29°38	23°24	17°11	26°55	13°14	0°D48	15°57	9°37	9°27	5° 2	6°14	11° 9	n.a.	F 14
S 15	16 57 27	13°38'06	12♎11	24° 4	18°25	27°33	13°14	0°49	15°56	9°38	9°26	4°59	6°10	11°16	n.a.	S 15
S 16	17 1 23	14°35'18	25° 7	24°50	19°39	28°11	13°13	0°49	15°56	9°38	9°25	4°53	6° 7	11°22	n.a.	S 16
M17	17 5 20	15°32'30	8♏27	25°41	20°53	28°49	13°12	0°49	15°55	9°38	9°24	4°46	6° 4	11°29	n.a.	M17
T 18	17 9 17	16°29'43	22°13	26°37	22° 7	29°27	13°11	0°49	15°54	9°38	9°22	4°39	6° 1	11°35	n.a.	T 18
W19	17 13 13	17°26'57	6♐21	27°38	23°21	0♋ 5	13° 9	0°50	15°53	9°38	9°21	4°31	5°58	11°42	n.a.	W19
T 20	17 17 10	18°24'12	20°47	28°45	24°35	0°43	13° 8	0°50	15°52	9°38	9°20	4°25	5°54	11°49	n.a.	T 20
F 21	17 21 6	19°21'28	5♑26	29°57	25°49	1°21	13° 6	0°51	15°51	9°38	9°19	4°20	5°51	11°55	n.a.	F 21
S 22	17 25 3	20°18'44	20° 9	1♊14	27° 3	1°59	13° 4	0°52	15°50	9°R38	9°17	4°18	5°48	12° 2	n.a.	S 22
S 23	17 28 59	21°16'02	4♒51	2°35	28°17	2°37	13° 2	0°53	15°49	9°38	9°16	4°D17	5°45	12° 9	n.a.	S 23
M24	17 32 56	22°13'21	19°25	4° 2	29°31	3°15	13° 0	0°54	15°48	9°38	9°15	4°17	5°42	12°15	n.a.	M24
T 25	17 36 53	23°10'41	3♓48	5°33	0♋45	3°53	12°57	0°55	15°47	9°38	9°14	4°19	5°39	12°22	n.a.	T 25
W26	17 40 49	24° 8'03	17°56	7° 8	1°59	4°31	12°54	0°56	15°46	9°38	9°12	4°R20	5°35	12°29	n.a.	W26
T 27	17 44 46	25° 5'26	1♈50	8°47	3°13	5° 9	12°51	0°57	15°45	9°38	9°11	4°20	5°32	12°35	n.a.	T 27
F 28	17 48 42	26° 2'50	15°27	10°30	4°27	5°47	12°48	0°58	15°43	9°38	9°10	4°18	5°29	12°42	n.a.	F 28
S 29	17 52 39	27° 0'15	28°50	12°17	5°41	6°25	12°45	1° 0	15°42	9°37	9° 8	4°15	5°26	12°49	n.a.	S 29
S 30	17 56 35	27♊57'43	11♉59	14♊ 6	6♋55	7♋ 4	12♒42	1♎ 1	15♒41	9♓37	9♑ 7	4♒10	5♒23	12♌55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n32	11n50	4n50	14n35	4s20	21n 0	0n17	24n23	1n 4	18s20	1s14	2n 6	2n43	17s 0	0s46	9s42	1s43	31s49	8s23	19s 3	18s50	17n51		n.a.
S 2	20 44	17 5	5 3	14 26	4 22	21 17	0 19	24 26	1 4	18 20	1 15	2 6	2 42	17 0	0 46	9 42	1 43	31 49	8 23	19 5	18 51	17 48		n.a.
M 3	20 55	21 26	4 59	14 20	4 23	21 34	0 22	24 30	1 5	18 20	1 15	2 7	2 42	17 0	0 46	9 42	1 43	31 49	8 24	19 8	18 51	17 46		n.a.
T 4	21 7	24 38	4 40	14 16	4 23	21 50	0 24	24 33	1 5	18 20	1 15	2 7	2 42	17 0	0 46	9 42	1 43	31 50	8 24	19 11	18 52	17 43		n.a.
W 5	21 18	26 32	4 7	14 14	4 21	22 5	0 26	24 35	1 5	18 20	1 16	2 7	2 42	17 0	0 46	9 42	1 43	31 50	8 24	19 13	18 53	17 40		n.a.
T 6	21 28	27 2	3 23	14 15	4 18	22 20	0 29	24 38	1 5	18 20	1 16	2 7	2 41	17 1	0 46	9 41	1 43	31 50	8 24	19 15	18 54	17 38		n.a.
F 7	21 39	26 10	2 29	14 18	4 13	22 35	0 31	24 41	1 5	18 20	1 16	2 7	2 41	17 1	0 46	9 41	1 43	31 50	8 24	19 17	18 55	17 35		n.a.
S 8	21 48	24 4	1 30	14 24	4 8	22 48	0 33	24 43	1 5	18 20	1 17	2 7	2 41	17 1	0 46	9 41	1 43	31 51	8 25	19 18	18 55	17 32		n.a.
S 9	21 58	20 56	0 27	14 32	4 1	23 1	0 35	24 45	1 6	18 20	1 17	2 7	2 41	17 1	0 46	9 41	1 43	31 51	8 25	19 18	18 56	17 30		n.a.
M10	22 7	16 57	0s36	14 43	3 53	23 14	0 37	24 47	1 6	18 20	1 17	2 7	2 40	17 1	0 46	9 41	1 44	31 51	8 25	19 18	18 57	17 27		n.a.
T 11	22 16	12 21	1 38	14 56	3 44	23 25	0 39	24 49	1 6	18 20	1 18	2 7	2 40	17 1	0 46	9 41	1 44	31 51	8 25	19 18	18 58	17 24		n.a.
W12	22 24	7 16	2 36	15 11	3 35	23 36	0 42	24 50	1 6	18 21	1 18	2 7	2 40	17 2	0 46	9 41	1 44	31 52	8 25	19 18	18 59	17 22		n.a.
T 13	22 32	1 53	3 28	15 28	3 24	23 47	0 44	24 51	1 6	18 21	1 18	2 6	2 40	17 2	0 46	9 41	1 44	31 52	8 26	19 18	18 59	17 19		n.a.
F 14	22 40	3s41	4 11	15 48	3 13	23 56	0 46	24 53	1 6	18 21	1 19	2 6	2 39	17 2	0 46	9 41	1 44	31 52	8 26	19 18	19 0	17 16		n.a.
S 15	22 47	9 14	4 44	16 9	3 1	24 5	0 48	24 54	1 6	18 22	1 19	2 6	2 39	17 2	0 46	9 41	1 44	31 52	8 26	19 19	19 1	17 14		n.a.
S 16	22 54	14 33	5 3	16 32	2 49	24 13	0 50	24 54	1 7	18 22	1 19	2 6	2 39	17 3	0 46	9 41	1 44	31 53	8 26	19 20	19 2	17 11		n.a.
M17	23 1	19 22	5 7	16 57	2 36	24 21	0 52	24 55	1 7	18 23	1 20	2 5	2 38	17 3	0 46	9 41	1 44	31 53	8 26	19 22	19 3	17 8		n.a.
T 18	23 7	23 19	4 54	17 23	2 23	24 28	0 54	24 55	1 7	18 24	1 20	2 5	2 38	17 3	0 46	9 41	1 44	31 53	8 26	19 24	19 3	17 5		n.a.
W19	23 12	26 0	4 22	17 50	2 10	24 34	0 55	24 56	1 7	18 24	1 20	2 4	2 38	17 3	0 47	9 41	1 44	31 53	8 27	19 26	19 4	17 3		n.a.
T 20	23 18	27 2	3 33	18 18	1 56	24 39	0 57	24 56	1 7	18 25	1 21	2 4	2 38	17 4	0 47	9 41	1 44	31 54	8 27	19 27	19 5	17 0		n.a.
F 21	23 22	26 11	2 30	18 47	1 42	24 43	0 59	24 55	1 7	18 26	1 21	2 3	2 37	17 4	0 47	9 41	1 44	31 54	8 27	19 28	19 6	16 57		n.a.
S 22	23 27	23 31	1 16	19 17	1 29	24 47	1 1	24 55	1 7	18 27	1 21	2 3	2 37	17 4	0 47	9 41	1 44	31 54	8 27	19 29	19 7	16 55		n.a.
S 23	23 31	19 18	0n 3	19 47	1 15	24 50	1 2	24 54	1 8	18 28	1 22	2 2	2 37	17 5	0 47	9 41	1 44	31 54	8 27	19 29	19 7	16 52		n.a.
M24	23 35	13 56	1 21	20 17	1 1	24 53	1 4	24 54	1 8	18 29	1 22	2 2	2 37	17 5	0 47	9 41	1 44	31 55	8 27	19 29	19 8	16 49		n.a.
T 25	23 38	7 53	2 33	20 47	0 47	24 54	1 6	24 53	1 8	18 30	1 22	2 1	2 36	17 6	0 47	9 41	1 45	31 55	8 27	19 29	19 9	16 46		n.a.
W26	23 41	1 33	3 35	21 17	0 34	24 55	1 7	24 52	1 8	18 31	1 23	2 0	2 36	17 6	0 47	9 41	1 45	31 55	8 27	19 28	19 10	16 44		n.a.
T 27	23 43	4n44	4 23	21 46	0 21	24 55	1 9	24 50	1 8	18 32	1 23	1 59	2 36	17 6	0 47	9 41	1 45	31 55	8 28	19 28	19 11	16 41		n.a.
F 28	23 45	10 41	4 55	22 14	0 8	24 54	1 10	24 49	1 8	18 33	1 23	1 59	2 35	17 7	0 47	9 41	1 45	31 56	8 28	19 29	19 11	16 38		n.a.
S 29	23 46	16 2	5 10	22 41	0n 4	24 53	1 12	24 47	1 8	18 35	1 24	1 58	2 35	17 7	0 47	9 42	1 45	31 56	8 28	19 30	19 12	16 35		n.a.
S 30	23n48	20n32	5n 8	23n 7	0n16	24n50	1n13	24n45	1n 8	18s36	1s24	1n57	2n35	17s 8	0s47	9s42	1s45	31s56	8s28	19s31	19s13	16n33		n.a.

Julian Day Number = 1380796.5, Delta T = 06h42m38s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'04, Lahiri = -16°50'04 Julian Calendar 1 June 933 BCE == Greg. Calendar 23 May 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

JULY 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 0 32	28♊55'11	24♉53	15♊59	8♋ 9	7♋42	12°R38	1♎ 3	15°R39	9°R37	9°R 6	4°R 5	5♒20	13♌ 2	n.a.	M 1
T 2	18 4 28	29°52'41	7♊34	17°54	9°23	8°20	12♒34	1° 5	15♒38	9♓37	9♑ 5	3♒59	5°16	13° 9	n.a.	T 2
W 3	18 8 25	0♋50'13	20° 3	19°52	10°37	8°58	12°30	1° 6	15°36	9°36	9° 3	3°53	5°13	13°15	n.a.	W 3
T 4	18 12 22	1°47'45	2♋19	21°51	11°51	9°36	12°26	1° 8	15°35	9°36	9° 2	3°49	5°10	13°22	n.a.	T 4
F 5	18 16 18	2°45'19	14°25	23°51	13° 5	10°14	12°22	1°10	15°33	9°36	9° 1	3°46	5° 7	13°28	n.a.	F 5
S 6	18 20 15	3°42'55	26°23	25°52	14°20	10°52	12°17	1°12	15°32	9°35	8°59	3°44	5° 4	13°35	n.a.	S 6
S 7	18 24 11	4°40'31	8♌13	27°55	15°34	11°31	12°12	1°15	15°30	9°35	8°58	3°D44	5° 0	13°42	n.a.	S 7
M 8	18 28 8	5°38'09	20° 1	29°57	16°48	12° 9	12° 8	1°17	15°28	9°34	8°57	3°45	4°57	13°48	n.a.	M 8
T 9	18 32 4	6°35'48	1♍47	2♋ 0	18° 2	12°47	12° 2	1°19	15°27	9°34	8°55	3°46	4°54	13°55	n.a.	T 9
W10	18 36 1	7°33'28	13°39	4° 2	19°16	13°25	11°57	1°22	15°25	9°33	8°54	3°48	4°51	14° 2	n.a.	W10
T 11	18 39 57	8°31'09	25°38	6° 5	20°30	14° 3	11°52	1°24	15°23	9°32	8°53	3°50	4°48	14° 8	n.a.	T 11
F 12	18 43 54	9°28'52	7♎51	8° 6	21°44	14°42	11°46	1°27	15°21	9°32	8°51	3°R50	4°45	14°15	n.a.	F 12
S 13	18 47 51	10°26'36	20°22	10° 7	22°59	15°20	11°41	1°30	15°20	9°31	8°50	3°50	4°41	14°22	n.a.	S 13
S 14	18 51 47	11°24'21	3♏16	12° 7	24°13	15°58	11°35	1°32	15°18	9°30	8°48	3°48	4°38	14°28	n.a.	S 14
M15	18 55 44	12°22'08	16°34	14° 6	25°27	16°36	11°29	1°35	15°16	9°30	8°47	3°46	4°35	14°35	n.a.	M15
T 16	18 59 40	13°19'56	0♐20	16° 4	26°41	17°15	11°23	1°38	15°14	9°29	8°46	3°44	4°32	14°42	n.a.	T 16
W17	19 3 37	14°17'45	14°32	18° 1	27°55	17°53	11°17	1°41	15°12	9°28	8°44	3°41	4°29	14°48	n.a.	W17
T 18	19 7 33	15°15'36	29° 8	19°56	29° 9	18°31	11°10	1°44	15°10	9°27	8°43	3°39	4°26	14°55	n.a.	T 18
F 19	19 11 30	16°13'29	14♑ 1	21°51	0♌24	19°10	11° 4	1°48	15° 8	9°27	8°42	3°37	4°22	15° 2	n.a.	F 19
S 20	19 15 27	17°11'23	29° 3	23°44	1°38	19°48	10°57	1°51	15° 6	9°26	8°40	3°D36	4°19	15° 8	n.a.	S 20
S 21	19 19 23	18° 9'19	14♒ 6	25°36	2°52	20°26	10°51	1°54	15° 4	9°25	8°39	3°37	4°16	15°15	n.a.	S 21
M22	19 23 20	19° 7'17	29° 2	27°26	4° 6	21° 5	10°44	1°58	15° 2	9°24	8°38	3°37	4°13	15°21	n.a.	M22
T 23	19 27 16	20° 5'16	13♓43	29°16	5°20	21°43	10°37	2° 1	15° 0	9°23	8°37	3°38	4°10	15°28	n.a.	T 23
W24	19 31 13	21° 3'18	28° 5	1♌ 4	6°35	22°21	10°30	2° 5	14°58	9°22	8°35	3°39	4° 6	15°35	n.a.	W24
T 25	19 35 9	22° 1'22	12♈ 5	2°50	7°49	23° 0	10°23	2° 9	14°56	9°21	8°34	3°40	4° 3	15°41	n.a.	T 25
F 26	19 39 6	22°59'27	25°43	4°36	9° 3	23°38	10°16	2°13	14°53	9°20	8°33	3°R40	4° 0	15°48	n.a.	F 26
S 27	19 43 2	23°57'36	8♉59	6°20	10°17	24°17	10° 8	2°16	14°51	9°19	8°31	3°40	3°57	15°55	n.a.	S 27
S 28	19 46 59	24°55'46	21°56	8° 3	11°31	24°55	10° 1	2°20	14°49	9°18	8°30	3°39	3°54	16° 1	n.a.	S 28
M29	19 50 55	25°53'58	4♊36	9°45	12°46	25°34	9°53	2°24	14°47	9°17	8°29	3°38	3°51	16° 8	n.a.	M29
T 30	19 54 52	26°52'13	17° 1	11°25	14° 0	26°12	9°46	2°28	14°45	9°16	8°28	3°37	3°47	16°15	n.a.	T 30
W31	19 58 49	27♋50'29	29♊14	13♌ 5	15♌14	26♋51	9♒38	2♎33	14♒42	9♓15	8♑26	3♒36	3♒44	16♌21	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n48	23n59	4n51	23n31	0n27	24n47	1n14	24n43	1n 8	18s37	1s24	1n56	2n35	17s 8	0s47	9s42	1s45	31s56	8s28	19s32	19s14	16n30			n.a.
T 2	23 48	26 10	4 20	23 53	0 38	24 44	1 16	24 41	1 9	18 39	1 25	1 55	2 34	17 9	0 47	9 42	1 45	31 56	8 28	19 33	19 15	16 27			n.a.
W 3	23 48	27 1	3 36	24 13	0 48	24 39	1 17	24 38	1 9	18 40	1 25	1 54	2 34	17 9	0 47	9 42	1 45	31 57	8 28	19 35	19 15	16 24			n.a.
T 4	23 48	26 31	2 44	24 30	0 57	24 34	1 18	24 36	1 9	18 42	1 25	1 53	2 34	17 10	0 47	9 42	1 45	31 57	8 28	19 36	19 16	16 22			n.a.
F 5	23 47	24 44	1 44	24 45	1 5	24 28	1 19	24 33	1 9	18 43	1 25	1 52	2 34	17 10	0 47	9 43	1 45	31 57	8 28	19 37	19 17	16 19			n.a.
S 6	23 45	21 52	0 40	24 58	1 13	24 21	1 20	24 30	1 9	18 45	1 26	1 51	2 33	17 11	0 47	9 43	1 45	31 57	8 29	19 37	19 18	16 16			n.a.
S 7	23 43	18 6	0s25	25 7	1 20	24 13	1 21	24 27	1 9	18 46	1 26	1 50	2 33	17 11	0 47	9 43	1 45	31 57	8 29	19 37	19 18	16 13			n.a.
M 8	23 41	13 38	1 28	25 15	1 26	24 5	1 22	24 23	1 9	18 48	1 26	1 49	2 33	17 12	0 47	9 43	1 45	31 58	8 29	19 37	19 19	16 11			n.a.
T 9	23 38	8 42	2 28	25 19	1 31	23 56	1 23	24 20	1 9	18 50	1 27	1 48	2 33	17 12	0 47	9 44	1 45	31 58	8 29	19 36	19 20	16 8			n.a.
W10	23 35	3 25	3 22	25 21	1 36	23 47	1 24	24 16	1 9	18 51	1 27	1 46	2 32	17 13	0 47	9 44	1 45	31 58	8 29	19 36	19 21	16 5			n.a.
T 11	23 32	2s 2	4 8	25 20	1 40	23 36	1 24	24 12	1 9	18 53	1 27	1 45	2 32	17 13	0 47	9 44	1 46	31 58	8 29	19 36	19 22	16 2			n.a.
F 12	23 28	7 29	4 44	25 16	1 43	23 25	1 25	24 8	1 9	18 55	1 27	1 44	2 32	17 14	0 47	9 44	1 46	31 58	8 29	19 35	19 22	16 0			n.a.
S 13	23 23	12 48	5 7	25 10	1 45	23 13	1 25	24 4	1 9	18 57	1 28	1 42	2 32	17 14	0 47	9 45	1 46	31 58	8 29	19 36	19 23	15 57			n.a.
S 14	23 19	17 43	5 15	25 1	1 47	23 1	1 26	23 59	1 9	18 59	1 28	1 41	2 31	17 15	0 47	9 45	1 46	31 58	8 29	19 36	19 24	15 54			n.a.
M15	23 13	21 57	5 8	24 50	1 48	22 48	1 27	23 54	1 10	19 1	1 28	1 40	2 31	17 16	0 47	9 45	1 46	31 59	8 29	19 36	19 25	15 51			n.a.
T 16	23 8	25 8	4 42	24 36	1 48	22 34	1 27	23 50	1 10	19 3	1 28	1 38	2 31	17 16	0 47	9 46	1 46	31 59	8 29	19 37	19 25	15 48			n.a.
W17	23 2	26 51	3 59	24 21	1 48	22 19	1 27	23 45	1 10	19 5	1 29	1 37	2 31	17 17	0 47	9 46	1 46	31 59	8 29	19 38	19 26	15 46			n.a.
T 18	22 55	26 48	2 59	24 3	1 47	22 4	1 28	23 39	1 10	19 7	1 29	1 35	2 30	17 17	0 47	9 46	1 46	31 59	8 29	19 38	19 27	15 43			n.a.
F 19	22 48	24 49	1 46	23 44	1 45	21 48	1 28	23 34	1 10	19 9	1 29	1 34	2 30	17 18	0 47	9 47	1 46	31 59	8 29	19 39	19 28	15 40			n.a.
S 20	22 41	21 5	0 25	23 23	1 43	21 32	1 28	23 28	1 10	19 11	1 29	1 32	2 30	17 19	0 47	9 47	1 46	31 59	8 29	19 39	19 28	15 37			n.a.
S 21	22 33	15 56	0n58	23 0	1 41	21 15	1 28	23 23	1 10	19 13	1 30	1 31	2 30	17 19	0 47	9 48	1 46	31 59	8 29	19 39	19 29	15 34			n.a.
M22	22 25	9 52	2 16	22 35	1 38	20 57	1 28	23 17	1 10	19 15	1 30	1 29	2 29	17 20	0 47	9 48	1 46	32 0	8 29	19 39	19 30	15 32			n.a.
T 23	22 17	3 22	3 24	22 10	1 35	20 39	1 28	23 11	1 10	19 17	1 30	1 27	2 29	17 20	0 47	9 48	1 46	32 0	8 29	19 38	19 31	15 29			n.a.
W24	22 8	3n10	4 18	21 42	1 31	20 20	1 28	23 4	1 10	19 19	1 30	1 26	2 29	17 21	0 48	9 49	1 46	32 0	8 29	19 38	19 32	15 26			n.a.
T 25	21 59	9 22	4 55	21 14	1 27	20 0	1 28	22 58	1 10	19 21	1 30	1 24	2 29	17 22	0 48	9 49	1 46	32 0	8 29	19 38	19 32	15 23			n.a.
F 26	21 49	14 57	5 14	20 44	1 22	19 40	1 27	22 51	1 10	19 24	1 31	1 22	2 28	17 22	0 48	9 50	1 46	32 0	8 29	19 38	19 33	15 20			n.a.
S 27	21 39	19 41	5 16	20 13	1 17	19 20	1 27	22 44	1 10	19 26	1 31	1 20	2 28	17 23	0 48	9 50	1 46	32 0	8 29	19 38	19 34	15 18			n.a.
S 28	21 28	23 22	5 1	19 42	1 12	18 59	1 27	22 37	1 10	19 28	1 31	1 19	2 28	17 24	0 48	9 51	1 46	32 0	8 29	19 38	19 35	15 15			n.a.
M29	21 18	25 50	4 32	19 9	1 7	18 37	1 26	22 30	1 10	19 30	1 31	1 17	2 28	17 24	0 48	9 51	1 46	32 0	8 29	19 38	19 35	15 12			n.a.
T 30	21 6	26 59	3 51	18 36	1 1	18 15	1 26	22 23	1 10	19 33	1 31	1 15	2 27	17 25	0 48	9 52	1 47	32 0	8 29	19 39	19 36	15 9			n.a.
W31	20n55	26n48	3n 0	18n 2	0n55	17n52	1n25	22n15	1n10	19s35	1s32	1n13	2n27	17s26	0s48	9s52	1s47	32s 0	8s29	19s39	19s37	15n 6			n.a.

Julian Day Number = 1380826.5, Delta T = 06h42m37s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°57'00, Lahiri = -16°50'00 Julian Calendar 1 July 933 BCE == Greg. Calendar 22 June 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

AUGUST 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 2 45	28♋48'48	11♋17	14♌43	16♌28	27♋29	9°R30	2♎37	14°R40	9°R13	8°R25	3°R36	3♒41	16♌28	n.a.	T 1
F 2	20 6 42	29°47'09	23°13	16°20	17°42	28° 8	9♒23	2°41	14♒38	9♓12	8♑24	3♒35	3°38	16°35	n.a.	F 2
S 3	20 10 38	0♌45'32	5♌ 4	17°55	18°57	28°46	9°15	2°46	14°35	9°11	8°23	3°D35	3°35	16°41	n.a.	S 3
S 4	20 14 35	1°43'56	16°52	19°30	20°11	29°25	9° 7	2°50	14°33	9°10	8°21	3°35	3°32	16°48	n.a.	S 4
M 5	20 18 31	2°42'23	28°39	21° 4	21°25	0♌ 3	8°59	2°55	14°31	9° 9	8°20	3°35	3°28	16°55	n.a.	M 5
T 6	20 22 28	3°40'51	10♍28	22°36	22°39	0°42	8°51	2°59	14°28	9° 7	8°19	3°R36	3°25	17° 1	n.a.	T 6
W 7	20 26 24	4°39'21	22°21	24° 7	23°54	1°21	8°43	3° 4	14°26	9° 6	8°18	3°35	3°22	17° 8	n.a.	W 7
T 8	20 30 21	5°37'53	4♎23	25°37	25° 8	1°59	8°35	3° 9	14°24	9° 5	8°17	3°35	3°19	17°15	n.a.	T 8
F 9	20 34 18	6°36'27	16°36	27° 6	26°22	2°38	8°27	3°14	14°21	9° 3	8°15	3°35	3°16	17°21	n.a.	F 9
S 10	20 38 14	7°35'03	29° 5	28°34	27°36	3°17	8°19	3°18	14°19	9° 2	8°14	3°35	3°12	17°28	n.a.	S 10
S 11	20 42 11	8°33'40	11♏54	0♍ 1	28°50	3°55	8°11	3°23	14°17	9° 1	8°13	3°D35	3° 9	17°34	n.a.	S 11
M12	20 46 7	9°32'20	25° 6	1°26	0♍ 5	4°34	8° 3	3°28	14°14	8°59	8°12	3°35	3° 6	17°41	n.a.	M12
T 13	20 50 4	10°31'01	8♐43	2°50	1°19	5°13	7°55	3°34	14°12	8°58	8°11	3°35	3° 3	17°48	n.a.	T 13
W14	20 54 0	11°29'44	22°47	4°13	2°33	5°52	7°47	3°39	14° 9	8°56	8°10	3°36	3° 0	17°54	n.a.	W14
T 15	20 57 57	12°28'29	7♑17	5°35	3°47	6°30	7°39	3°44	14° 7	8°55	8° 9	3°37	2°57	18° 1	n.a.	T 15
F 16	21 1 53	13°27'16	22° 9	6°55	5° 1	7° 9	7°32	3°49	14° 5	8°53	8° 8	3°37	2°53	18° 8	n.a.	F 16
S 17	21 5 50	14°26'05	7♒16	8°14	6°15	7°48	7°24	3°55	14° 2	8°52	8° 7	3°R38	2°50	18°14	n.a.	S 17
S 18	21 9 47	15°24'56	22°30	9°32	7°30	8°27	7°16	4° 0	14° 0	8°50	8° 6	3°37	2°47	18°21	n.a.	S 18
M19	21 13 43	16°23'49	7♓41	10°48	8°44	9° 6	7° 8	4° 5	13°57	8°49	8° 5	3°36	2°44	18°28	n.a.	M19
T 20	21 17 40	17°22'44	22°39	12° 3	9°58	9°44	7° 0	4°11	13°55	8°47	8° 4	3°34	2°41	18°34	n.a.	T 20
W21	21 21 36	18°21'41	7♈17	13°16	11°12	10°23	6°53	4°16	13°53	8°46	8° 3	3°33	2°38	18°41	n.a.	W21
T 22	21 25 33	19°20'41	21°30	14°28	12°26	11° 2	6°45	4°22	13°50	8°44	8° 2	3°31	2°34	18°48	n.a.	T 22
F 23	21 29 29	20°19'44	5♉16	15°37	13°40	11°41	6°37	4°28	13°48	8°43	8° 1	3°30	2°31	18°54	n.a.	F 23
S 24	21 33 26	21°18'49	18°34	16°45	14°54	12°20	6°30	4°33	13°45	8°41	8° 0	3°D29	2°28	19° 1	n.a.	S 24
S 25	21 37 22	22°17'56	1♊29	17°50	16° 8	12°59	6°22	4°39	13°43	8°39	7°59	3°29	2°25	19° 8	n.a.	S 25
M26	21 41 19	23°17'06	14° 2	18°54	17°22	13°38	6°15	4°45	13°41	8°38	7°58	3°30	2°22	19°14	n.a.	M26
T 27	21 45 15	24°16'19	26°18	19°55	18°37	14°17	6° 8	4°51	13°38	8°36	7°57	3°32	2°18	19°21	n.a.	T 27
W28	21 49 12	25°15'34	8♋22	20°53	19°51	14°56	6° 1	4°57	13°36	8°35	7°57	3°33	2°15	19°28	n.a.	W28
T 29	21 53 9	26°14'51	20°16	21°49	21° 5	15°35	5°54	5° 3	13°34	8°33	7°56	3°35	2°12	19°34	n.a.	T 29
F 30	21 57 5	27°14'10	2♌ 6	22°41	22°19	16°14	5°47	5° 9	13°31	8°31	7°55	3°R35	2° 9	19°41	n.a.	F 30
S 31	22 1 2	28♌13'32	13♌53	23♍31	23♍33	16♌54	5♒40	5♎15	13♒29	8♓30	7♑54	3♒35	2♒ 6	19♌48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20n43	25n20	2n 1	17n27	0n49	17n29	1n24	22n 8	1n10	19s37	1s32	1n11	2n27	17s27	0s48	9s52	1s47	32s 0	8s29	19s39	19s38	15n 3			n.a.
F 2	20 30	22 43	0 57	16 51	0 42	17 5	1 24	22 0	1 10	19 39	1 32	1 9	2 27	17 27	0 48	9 53	1 47	32 1	8 29	19 39	19 38	15 1			n.a.
S 3	20 18	19 10	0s 8	16 15	0 36	16 41	1 23	21 52	1 10	19 42	1 32	1 7	2 27	17 28	0 48	9 54	1 47	32 1	8 29	19 39	19 39	14 58			n.a.
S 4	20 5	14 52	1 13	15 39	0 29	16 16	1 22	21 44	1 10	19 44	1 32	1 5	2 26	17 29	0 48	9 54	1 47	32 1	8 29	19 39	19 40	14 55			n.a.
M 5	19 51	10 1	2 15	15 2	0 22	15 51	1 21	21 35	1 10	19 46	1 32	1 3	2 26	17 29	0 48	9 55	1 47	32 1	8 29	19 39	19 41	14 52			n.a.
T 6	19 38	4 49	3 11	14 25	0 14	15 26	1 20	21 27	1 10	19 48	1 32	1 1	2 26	17 30	0 48	9 55	1 47	32 1	8 29	19 39	19 41	14 49			n.a.
W 7	19 24	0s34	3 59	13 48	0 7	15 0	1 19	21 18	1 10	19 51	1 33	0 59	2 26	17 31	0 48	9 56	1 47	32 1	8 29	19 39	19 42	14 46			n.a.
T 8	19 9	6 0	4 38	13 10	0s 0	14 34	1 18	21 10	1 10	19 53	1 33	0 57	2 26	17 31	0 48	9 56	1 47	32 1	8 29	19 39	19 43	14 43			n.a.
F 9	18 54	11 17	5 4	12 32	0 8	14 7	1 17	21 1	1 10	19 55	1 33	0 55	2 25	17 32	0 48	9 57	1 47	32 1	8 29	19 39	19 44	14 41			n.a.
S 10	18 39	16 14	5 17	11 54	0 16	13 40	1 15	20 51	1 10	19 57	1 33	0 53	2 25	17 33	0 48	9 57	1 47	32 1	8 29	19 39	19 44	14 38			n.a.
S 11	18 24	20 37	5 14	11 16	0 24	13 13	1 14	20 42	1 10	20 0	1 33	0 51	2 25	17 34	0 48	9 58	1 47	32 1	8 29	19 39	19 45	14 35			n.a.
M12	18 8	24 6	4 56	10 38	0 31	12 45	1 13	20 33	1 10	20 2	1 33	0 48	2 25	17 34	0 48	9 58	1 47	32 1	8 29	19 39	19 46	14 32			n.a.
T 13	17 52	26 22	4 20	10 0	0 39	12 17	1 11	20 23	1 10	20 4	1 33	0 46	2 25	17 35	0 48	9 59	1 47	32 1	8 29	19 39	19 47	14 29			n.a.
W14	17 36	27 4	3 28	9 23	0 47	11 48	1 10	20 14	1 10	20 6	1 33	0 44	2 24	17 36	0 48	10 0	1 47	32 1	8 29	19 39	19 47	14 26			n.a.
T 15	17 19	25 57	2 21	8 45	0 56	11 20	1 8	20 4	1 10	20 8	1 33	0 42	2 24	17 36	0 48	10 0	1 47	32 1	8 29	19 39	19 48	14 23			n.a.
F 16	17 2	23 0	1 3	8 7	1 4	10 51	1 6	19 54	1 10	20 10	1 33	0 39	2 24	17 37	0 48	10 1	1 47	32 1	8 29	19 39	19 49	14 21			n.a.
S 17	16 45	18 25	0n20	7 30	1 12	10 21	1 5	19 43	1 10	20 12	1 33	0 37	2 24	17 38	0 48	10 1	1 47	32 1	8 29	19 38	19 50	14 18			n.a.
S 18	16 28	12 37	1 43	6 53	1 20	9 52	1 3	19 33	1 10	20 15	1 33	0 35	2 24	17 39	0 48	10 2	1 47	32 1	8 29	19 39	19 50	14 15			n.a.
M19	16 10	6 4	2 58	6 17	1 28	9 22	1 1	19 23	1 10	20 17	1 33	0 32	2 23	17 39	0 48	10 3	1 47	32 1	8 29	19 39	19 51	14 12			n.a.
T 20	15 52	0n42	4 0	5 40	1 36	8 52	0 59	19 12	1 10	20 19	1 33	0 30	2 23	17 40	0 48	10 3	1 47	32 1	8 28	19 39	19 52	14 9			n.a.
W21	15 33	7 16	4 44	5 5	1 44	8 21	0 57	19 1	1 10	20 21	1 33	0 28	2 23	17 41	0 48	10 4	1 47	32 1	8 28	19 40	19 53	14 6			n.a.
T 22	15 15	13 16	5 10	4 30	1 52	7 51	0 55	18 51	1 10	20 23	1 33	0 25	2 23	17 41	0 48	10 4	1 47	32 1	8 28	19 40	19 53	14 3			n.a.
F 23	14 56	18 26	5 16	3 55	2 0	7 20	0 53	18 39	1 10	20 25	1 33	0 23	2 23	17 42	0 48	10 5	1 47	32 1	8 28	19 40	19 54	14 0			n.a.
S 24	14 37	22 30	5 6	3 22	2 7	6 49	0 51	18 28	1 10	20 26	1 33	0 20	2 23	17 43	0 48	10 6	1 47	32 1	8 28	19 40	19 55	13 57			n.a.
S 25	14 18	25 20	4 40	2 49	2 15	6 18	0 49	18 17	1 9	20 28	1 33	0 18	2 22	17 43	0 48	10 6	1 47	32 1	8 28	19 40	19 55	13 55			n.a.
M26	13 58	26 49	4 1	2 17	2 22	5 47	0 47	18 6	1 9	20 30	1 33	0 15	2 22	17 44	0 48	10 7	1 48	32 1	8 28	19 40	19 56	13 52			n.a.
T 27	13 38	26 57	3 12	1 46	2 29	5 15	0 45	17 54	1 9	20 32	1 33	0 13	2 22	17 45	0 48	10 8	1 48	32 1	8 28	19 40	19 57	13 49			n.a.
W28	13 18	25 47	2 15	1 16	2 36	4 44	0 42	17 42	1 9	20 34	1 33	0 10	2 22	17 46	0 48	10 8	1 48	32 1	8 28	19 39	19 58	13 46			n.a.
T 29	12 58	23 27	1 13	0 48	2 43	4 12	0 40	17 31	1 9	20 36	1 33	0 8	2 22	17 46	0 48	10 9	1 48	32 1	8 28	19 39	19 58	13 43			n.a.
F 30	12 37	20 8	0 8	0 21	2 50	3 40	0 38	17 19	1 9	20 37	1 33	0 5	2 22	17 47	0 48	10 9	1 48	32 1	8 27	19 39	19 59	13 40			n.a.
S 31	12n16	16n 1	0s56	0s 4	2s56	3n 8	0n35	17n 7	1n 9	20s39	1s33	0n 3	2n21	17s48	0s48	10s10	1s48	32s 0	8s27	19s39	20s 0	13n37			n.a.

Julian Day Number = 1380857.5, Delta T = 06h42m35s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'56, Lahiri = -16°49'56 Julian Calendar 1 Aug. 933 BCE == Greg. Calendar 23 July 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

SEPTEMBER 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 4 58	29♌12'56	25♌40	24♍16	24♍47	17♌33	5°R33	5♎21	13°R27	8°R28	7°R53	3°R33	2♒ 3	19♌54	n.a.	S 1
M 2	22 8 55	0♍12'22	7♍31	24°58	26° 1	18°12	5♒27	5°27	13♒24	8♓26	7♉53	3♒30	1°59	20° 1	n.a.	M 2
T 3	22 12 51	1°11'51	19°25	25°35	27°15	18°51	5°20	5°33	13°22	8°25	7°52	3°26	1°56	20° 7	n.a.	T 3
W 4	22 16 48	2°11'21	1♎26	26° 8	28°29	19°30	5°14	5°40	13°20	8°23	7°51	3°21	1°53	20°14	n.a.	W 4
T 5	22 20 44	3°10'53	13°35	26°36	29°43	20° 9	5° 8	5°46	13°18	8°21	7°51	3°16	1°50	20°21	n.a.	T 5
F 6	22 24 41	4°10'28	25°55	26°57	0♎57	20°49	5° 2	5°52	13°15	8°20	7°50	3°11	1°47	20°27	n.a.	F 6
S 7	22 28 38	5°10'04	8♏28	27°13	2°11	21°28	4°56	5°59	13°13	8°18	7°49	3° 7	1°43	20°34	n.a.	S 7
S 8	22 32 34	6° 9'42	21°16	27°22	3°25	22° 7	4°50	6° 5	13°11	8°16	7°49	3° 4	1°40	20°41	n.a.	S 8
M 9	22 36 31	7° 9'23	4♐23	27°R24	4°39	22°47	4°44	6°12	13° 9	8°15	7°48	3°D 3	1°37	20°47	n.a.	M 9
T 10	22 40 27	8° 9'05	17°50	27°18	5°53	23°26	4°39	6°18	13° 7	8°13	7°48	3° 3	1°34	20°54	n.a.	T 10
W11	22 44 24	9° 8'49	1♑41	27° 4	7° 7	24° 5	4°34	6°25	13° 5	8°11	7°47	3° 5	1°31	21° 1	n.a.	W11
T 12	22 48 20	10° 8'34	15°56	26°42	8°21	24°45	4°29	6°31	13° 3	8°10	7°47	3° 6	1°28	21° 7	n.a.	T 12
F 13	22 52 17	11° 8'22	0♒32	26°10	9°34	25°24	4°24	6°38	13° 1	8° 8	7°46	3°R 7	1°24	21°14	n.a.	F 13
S 14	22 56 13	12° 8'11	15°28	25°31	10°48	26° 3	4°19	6°44	12°59	8° 6	7°46	3° 6	1°21	21°21	n.a.	S 14
S 15	23 0 10	13° 8'03	0♓35	24°42	12° 2	26°43	4°14	6°51	12°57	8° 5	7°45	3° 4	1°18	21°27	n.a.	S 15
M16	23 4 6	14° 7'56	15°45	23°46	13°16	27°22	4°10	6°58	12°55	8° 3	7°45	3° 0	1°15	21°34	n.a.	M16
T 17	23 8 3	15° 7'51	0♈48	22°42	14°30	28° 2	4° 5	7° 4	12°53	8° 1	7°45	2°54	1°12	21°41	n.a.	T 17
W18	23 12 0	16° 7'49	15°35	21°32	15°43	28°41	4° 1	7°11	12°51	8° 0	7°44	2°47	1° 9	21°47	n.a.	W18
T 19	23 15 56	17° 7'49	29°59	20°18	16°57	29°21	3°57	7°18	12°49	7°58	7°44	2°40	1° 5	21°54	n.a.	T 19
F 20	23 19 53	18° 7'51	13♉54	19° 2	18°11	0♍ 1	3°54	7°25	12°47	7°56	7°44	2°34	1° 2	22° 1	n.a.	F 20
S 21	23 23 49	19° 7'55	27°20	17°46	19°25	0°40	3°50	7°31	12°45	7°55	7°44	2°30	0°59	22° 7	n.a.	S 21
S 22	23 27 46	20° 8'02	10♊19	16°32	20°38	1°20	3°47	7°38	12°44	7°53	7°43	2°28	0°56	22°14	n.a.	S 22
M23	23 31 42	21° 8'10	22°53	15°22	21°52	1°59	3°44	7°45	12°42	7°51	7°43	2°D27	0°53	22°21	n.a.	M23
T 24	23 35 39	22° 8'22	5♋ 7	14°19	23° 6	2°39	3°41	7°52	12°40	7°50	7°43	2°28	0°49	22°27	n.a.	T 24
W25	23 39 35	23° 8'35	17° 8	13°25	24°19	3°19	3°38	7°59	12°38	7°48	7°43	2°29	0°46	22°34	n.a.	W25
T 26	23 43 32	24° 8'51	28°59	12°41	25°33	3°59	3°35	8° 6	12°37	7°47	7°43	2°R30	0°43	22°41	n.a.	T 26
F 27	23 47 29	25° 9'08	10♌46	12° 7	26°47	4°38	3°33	8°13	12°35	7°45	7°43	2°30	0°40	22°47	n.a.	F 27
S 28	23 51 25	26° 9'28	22°32	11°46	28° 0	5°18	3°31	8°20	12°34	7°43	7°42	2°27	0°37	22°54	n.a.	S 28
S 29	23 55 22	27° 9'49	4♍22	11°D35	29°14	5°58	3°29	8°27	12°32	7°42	7°42	2°23	0°34	23° 1	n.a.	S 29
M30	23 59 18	28♍10'13	16♍18	11♍37	0♏27	6♍38	3♒27	8♎34	12♒31	7♓40	7°D42	2♒15	0♒30	23♌ 7	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n55	11n18	1s59	0s28	3s 1	2n36	0n33	16n54	1n 9	20s41	1s33	0s 0	2n21	17s48	0s48	10s11	1s48	32s 0	8s27	19s40	20s 1	13n34		n.a.
M 2	11 34	6 10	2 56	0 49	3 7	2 4	0 30	16 42	1 9	20 42	1 33	0 3	2 21	17 49	0 48	10 11	1 48	32 0	8 27	19 40	20 1	13 31		n.a.
T 3	11 13	0 48	3 46	1 8	3 11	1 32	0 28	16 30	1 9	20 44	1 33	0 5	2 21	17 50	0 48	10 12	1 48	32 0	8 27	19 41	20 2	13 28		n.a.
W 4	10 51	4s38	4 26	1 25	3 15	1 0	0 25	16 17	1 9	20 45	1 33	0 8	2 21	17 50	0 48	10 13	1 48	32 0	8 27	19 42	20 3	13 26		n.a.
T 5	10 30	9 57	4 54	1 40	3 19	0 28	0 23	16 4	1 9	20 47	1 33	0 11	2 21	17 51	0 48	10 13	1 48	32 0	8 27	19 44	20 3	13 23		n.a.
F 6	10 8	14 57	5 10	1 51	3 22	0s 5	0 20	15 51	1 9	20 48	1 33	0 13	2 21	17 51	0 48	10 14	1 48	32 0	8 27	19 45	20 4	13 20		n.a.
S 7	9 46	19 26	5 11	1 59	3 23	0 37	0 17	15 39	1 8	20 49	1 33	0 16	2 21	17 52	0 48	10 15	1 48	32 0	8 27	19 46	20 5	13 17		n.a.
S 8	9 23	23 7	4 57	2 3	3 24	1 9	0 15	15 26	1 8	20 51	1 33	0 19	2 20	17 53	0 48	10 15	1 48	32 0	8 26	19 46	20 6	13 14		n.a.
M 9	9 1	25 43	4 27	2 4	3 24	1 41	0 12	15 12	1 8	20 52	1 32	0 21	2 20	17 53	0 48	10 16	1 48	32 0	8 26	19 47	20 6	13 11		n.a.
T 10	8 38	26 56	3 42	2 0	3 22	2 14	0 9	14 59	1 8	20 53	1 32	0 24	2 20	17 54	0 48	10 17	1 48	32 0	8 26	19 47	20 7	13 8		n.a.
W11	8 16	26 31	2 43	1 51	3 19	2 46	0 6	14 46	1 8	20 54	1 32	0 27	2 20	17 54	0 48	10 17	1 48	32 0	8 26	19 46	20 8	13 5		n.a.
T 12	7 53	24 22	1 32	1 38	3 15	3 18	0 4	14 32	1 8	20 56	1 32	0 29	2 20	17 55	0 48	10 18	1 48	31 59	8 26	19 46	20 8	13 2		n.a.
F 13	7 30	20 34	0 14	1 20	3 9	3 50	0 1	14 19	1 8	20 57	1 32	0 32	2 20	17 56	0 48	10 18	1 48	31 59	8 26	19 46	20 9	12 59		n.a.
S 14	7 7	15 23	1n 7	0 57	3 0	4 22	0s 2	14 5	1 8	20 58	1 32	0 35	2 20	17 56	0 48	10 19	1 48	31 59	8 26	19 46	20 10	12 56		n.a.
S 15	6 44	9 12	2 24	0 28	2 51	4 54	0 5	13 51	1 8	20 59	1 32	0 38	2 20	17 57	0 47	10 20	1 48	31 59	8 25	19 46	20 11	12 53		n.a.
M16	6 20	2 28	3 31	0n 6	2 39	5 26	0 8	13 37	1 7	21 0	1 32	0 40	2 20	17 57	0 47	10 20	1 48	31 59	8 25	19 47	20 11	12 50		n.a.
T 17	5 57	4n20	4 22	0 44	2 25	5 58	0 11	13 23	1 7	21 0	1 31	0 43	2 20	17 58	0 47	10 21	1 48	31 59	8 25	19 49	20 12	12 47		n.a.
W18	5 33	10 45	4 55	1 26	2 9	6 29	0 14	13 9	1 7	21 1	1 31	0 46	2 19	17 58	0 47	10 22	1 48	31 59	8 25	19 50	20 13	12 44		n.a.
T 19	5 10	16 26	5 9	2 11	1 52	7 1	0 16	12 55	1 7	21 2	1 31	0 49	2 19	17 59	0 47	10 22	1 48	31 59	8 25	19 52	20 13	12 42		n.a.
F 20	4 46	21 4	5 3	2 59	1 33	7 32	0 19	12 41	1 7	21 3	1 31	0 51	2 19	17 59	0 47	10 23	1 48	31 58	8 25	19 53	20 14	12 39		n.a.
S 21	4 22	24 25	4 41	3 47	1 14	8 3	0 22	12 27	1 7	21 4	1 31	0 54	2 19	18 0	0 47	10 24	1 48	31 58	8 25	19 54	20 15	12 36		n.a.
S 22	3 58	26 22	4 5	4 35	0 53	8 34	0 25	12 12	1 7	21 4	1 31	0 57	2 19	18 0	0 47	10 24	1 48	31 58	8 24	19 55	20 16	12 33		n.a.
M23	3 34	26 54	3 17	5 21	0 33	9 5	0 28	11 58	1 6	21 5	1 30	1 0	2 19	18 1	0 47	10 25	1 48	31 58	8 24	19 55	20 16	12 30		n.a.
T 24	3 10	26 5	2 22	6 5	0 12	9 36	0 31	11 43	1 6	21 5	1 30	1 3	2 19	18 1	0 47	10 25	1 48	31 58	8 24	19 55	20 17	12 27		n.a.
W25	2 46	24 3	1 22	6 44	0n 8	10 6	0 34	11 28	1 6	21 6	1 30	1 6	2 19	18 2	0 47	10 26	1 48	31 58	8 24	19 54	20 18	12 24		n.a.
T 26	2 22	20 59	0 19	7 19	0 26	10 36	0 37	11 13	1 6	21 6	1 30	1 8	2 19	18 2	0 47	10 27	1 48	31 58	8 24	19 54	20 18	12 21		n.a.
F 27	1 57	17 6	0s44	7 48	0 44	11 6	0 40	10 58	1 6	21 7	1 30	1 11	2 19	18 3	0 47	10 27	1 48	31 57	8 24	19 54	20 19	12 18		n.a.
S 28	1 33	12 33	1 46	8 11	1 0	11 36	0 43	10 43	1 6	21 7	1 30	1 14	2 19	18 3	0 47	10 28	1 48	31 57	8 23	19 55	20 20	12 15		n.a.
S 29	1 9	7 32	2 43	8 28	1 15	12 5	0 46	10 28	1 5	21 7	1 29	1 17	2 19	18 3	0 47	10 28	1 48	31 57	8 23	19 56	20 20	12 12		n.a.
M30	0n44	2n14	3s33	8n40	1n27	12s34	0s49	10n13	1n 5	21s 8	1s29	1s20	2n19	18s 4	0s47	10s29	1s48	31s57	8s23	19s58	20s21	12n 9		n.a.

Julian Day Number = 1380888.5, Delta T = 06h42m34s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'52, Lahiri = -16°49'51 Julian Calendar 1 Sept. 933 BCE == Greg. Calendar 23 Aug. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

OCTOBER 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 3 15	29♍10'38	28♍22	11♍49	1♏41	7♍18	3°R26	8♎41	12°R29	7°R39	7♉42	2°R 6	0♒27	23♌14	n.a.	T 1
W 2	0 7 11	0♎11'06	10♎36	12°11	2°54	7°58	3♒24	8°48	12♒28	7♓37	7°42	1♒55	0°24	23°20	n.a.	W 2
T 3	0 11 8	1°11'35	22°59	12°43	4° 8	8°37	3°23	8°55	12°26	7°36	7°43	1°43	0°21	23°27	n.a.	T 3
F 4	0 15 4	2°12'05	5♏33	13°24	5°21	9°17	3°22	9° 2	12°25	7°34	7°43	1°32	0°18	23°34	n.a.	F 4
S 5	0 19 1	3°12'38	18°19	14°12	6°35	9°57	3°21	9° 9	12°24	7°33	7°43	1°22	0°15	23°40	n.a.	S 5
S 6	0 22 57	4°13'12	1♐16	15° 7	7°48	10°37	3°21	9°16	12°23	7°31	7°43	1°15	0°11	23°47	n.a.	S 6
M 7	0 26 54	5°13'47	14°27	16° 8	9° 2	11°17	3°21	9°23	12°21	7°30	7°43	1°11	0° 8	23°54	n.a.	M 7
T 8	0 30 51	6°14'24	27°52	17°15	10°15	11°57	3°D21	9°30	12°20	7°28	7°43	1° 9	0° 5	24° 0	n.a.	T 8
W 9	0 34 47	7°15'02	11♑34	18°25	11°28	12°37	3°21	9°37	12°19	7°27	7°44	1°D 9	0° 2	24° 7	n.a.	W 9
T 10	0 38 44	8°15'42	25°33	19°40	12°42	13°18	3°21	9°44	12°18	7°26	7°44	1°R 9	29♑59	24°14	n.a.	T 10
F 11	0 42 40	9°16'22	9♒50	20°58	13°55	13°58	3°21	9°51	12°17	7°24	7°44	1° 9	29°55	24°20	n.a.	F 11
S 12	0 46 37	10°17'04	24°24	22°19	15° 8	14°38	3°22	9°58	12°16	7°23	7°44	1° 7	29°52	24°27	n.a.	S 12
S 13	0 50 33	11°17'48	9♓10	23°42	16°21	15°18	3°23	10° 5	12°15	7°21	7°45	1° 2	29°49	24°34	n.a.	S 13
M14	0 54 30	12°18'32	24° 2	25° 7	17°35	15°58	3°24	10°12	12°14	7°20	7°45	0°55	29°46	24°40	n.a.	M14
T 15	0 58 26	13°19'18	8♈52	26°34	18°48	16°38	3°26	10°19	12°14	7°19	7°46	0°45	29°43	24°47	n.a.	T 15
W16	1 2 23	14°20'05	23°32	28° 2	20° 1	17°19	3°27	10°26	12°13	7°18	7°46	0°34	29°40	24°54	n.a.	W16
T 17	1 6 20	15°20'54	7♉54	29°31	21°14	17°59	3°29	10°34	12°12	7°16	7°46	0°22	29°36	25° 0	n.a.	T 17
F 18	1 10 16	16°21'44	21°51	1♎ 1	22°27	18°39	3°31	10°41	12°11	7°15	7°47	0°11	29°33	25° 7	n.a.	F 18
S 19	1 14 13	17°22'36	5♊22	2°32	23°40	19°20	3°33	10°48	12°11	7°14	7°47	0° 3	29°30	25°14	n.a.	S 19
S 20	1 18 9	18°23'30	18°25	4° 4	24°53	20° 0	3°35	10°55	12°10	7°13	7°48	29♑57	29°27	25°20	n.a.	S 20
M21	1 22 6	19°24'25	1♋ 3	5°36	26° 6	20°40	3°38	11° 2	12°10	7°12	7°48	29°53	29°24	25°27	n.a.	M21
T 22	1 26 2	20°25'21	13°20	7° 8	27°19	21°21	3°41	11° 9	12° 9	7°10	7°49	29°52	29°20	25°34	n.a.	T 22
W23	1 29 59	21°26'19	25°22	8°41	28°32	22° 1	3°44	11°16	12° 9	7° 9	7°50	29°52	29°17	25°40	n.a.	W23
T 24	1 33 55	22°27'19	7♌14	10°14	29°44	22°42	3°47	11°23	12° 8	7° 8	7°50	29°52	29°14	25°47	n.a.	T 24
F 25	1 37 52	23°28'20	19° 1	11°47	0♐57	23°22	3°50	11°30	12° 8	7° 7	7°51	29°51	29°11	25°54	n.a.	F 25
S 26	1 41 49	24°29'22	0♍49	13°21	2°10	24° 3	3°54	11°37	12° 8	7° 6	7°52	29°47	29° 8	26° 0	n.a.	S 26
S 27	1 45 45	25°30'25	12°42	14°54	3°23	24°43	3°57	11°44	12° 8	7° 5	7°52	29°41	29° 5	26° 7	n.a.	S 27
M28	1 49 42	26°31'30	24°44	16°28	4°35	25°24	4° 1	11°50	12° 7	7° 4	7°53	29°32	29° 1	26°14	n.a.	M28
T 29	1 53 38	27°32'36	6♎58	18° 2	5°48	26° 4	4° 5	11°57	12° 7	7° 3	7°54	29°20	28°58	26°20	n.a.	T 29
W30	1 57 35	28°33'43	19°26	19°35	7° 0	26°45	4°10	12° 4	12° 7	7° 2	7°55	29° 6	28°55	26°27	n.a.	W30
T 31	2 1 31	29♎34'51	2♏ 6	21♎ 9	8♐13	27♍26	4♒14	12♎11	12°D 7	7♓ 1	7♑56	28♑52	28♑52	26♌34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	0n20	3s13	4s14	8n45	1n38	13s 3	0s52	9n58	1n 5	21s 8	1s29	1s23	2n19	18s 4	0s47	10s30	1s48	31s57	8s23	20s 0	20s22	12n 6			n.a.
W 2	0s 4	8 35	4 43	8 45	1 48	13 31	0 55	9 43	1 5	21 8	1 29	1 25	2 19	18 5	0 47	10 30	1 48	31 57	8 23	20 2	20 23	12 3			n.a.
T 3	0 29	13 42	5 0	8 40	1 56	13 59	0 57	9 27	1 5	21 8	1 29	1 28	2 18	18 5	0 47	10 31	1 48	31 56	8 23	20 5	20 23	12 0			n.a.
F 4	0 53	18 19	5 3	8 30	2 2	14 27	1 0	9 12	1 4	21 8	1 28	1 31	2 18	18 5	0 47	10 31	1 48	31 56	8 22	20 8	20 24	11 57			n.a.
S 5	1 18	22 11	4 51	8 15	2 7	14 55	1 3	8 57	1 4	21 8	1 28	1 34	2 18	18 6	0 47	10 32	1 48	31 56	8 22	20 10	20 25	11 54			n.a.
S 6	1 42	25 1	4 24	7 57	2 11	15 22	1 6	8 41	1 4	21 8	1 28	1 37	2 18	18 6	0 47	10 32	1 48	31 56	8 22	20 11	20 25	11 51			n.a.
M 7	2 7	26 34	3 42	7 35	2 13	15 49	1 9	8 25	1 4	21 8	1 28	1 40	2 18	18 6	0 47	10 33	1 47	31 56	8 22	20 12	20 26	11 48			n.a.
T 8	2 31	26 35	2 47	7 10	2 14	16 15	1 12	8 10	1 4	21 8	1 28	1 42	2 18	18 7	0 47	10 33	1 47	31 56	8 22	20 13	20 27	11 45			n.a.
W 9	2 55	25 0	1 42	6 42	2 15	16 41	1 14	7 54	1 3	21 7	1 27	1 45	2 18	18 7	0 47	10 34	1 47	31 55	8 22	20 13	20 27	11 42			n.a.
T 10	3 20	21 51	0 30	6 12	2 14	17 6	1 17	7 38	1 3	21 7	1 27	1 48	2 18	18 7	0 47	10 34	1 47	31 55	8 21	20 13	20 28	11 39			n.a.
F 11	3 44	17 19	0n46	5 40	2 13	17 31	1 20	7 22	1 3	21 7	1 27	1 51	2 18	18 7	0 47	10 35	1 47	31 55	8 21	20 13	20 29	11 36			n.a.
S 12	4 8	11 42	2 0	5 5	2 11	17 56	1 22	7 6	1 3	21 6	1 27	1 54	2 18	18 8	0 47	10 35	1 47	31 55	8 21	20 13	20 29	11 33			n.a.
S 13	4 32	5 22	3 7	4 30	2 8	18 20	1 25	6 50	1 3	21 6	1 26	1 56	2 18	18 8	0 47	10 36	1 47	31 55	8 21	20 14	20 30	11 30			n.a.
M14	4 56	1n17	4 2	3 52	2 5	18 44	1 27	6 34	1 2	21 5	1 26	1 59	2 18	18 8	0 47	10 36	1 47	31 54	8 21	20 16	20 31	11 27			n.a.
T 15	5 20	7 51	4 40	3 14	2 1	19 7	1 30	6 18	1 2	21 5	1 26	2 2	2 18	18 8	0 47	10 37	1 47	31 54	8 21	20 18	20 31	11 24			n.a.
W16	5 44	13 54	4 59	2 35	1 57	19 30	1 32	6 2	1 2	21 4	1 26	2 5	2 18	18 8	0 47	10 37	1 47	31 54	8 20	20 20	20 32	11 21			n.a.
T 17	6 8	19 3	4 59	1 54	1 52	19 52	1 35	5 46	1 2	21 4	1 26	2 8	2 18	18 9	0 47	10 38	1 47	31 54	8 20	20 23	20 33	11 18			n.a.
F 18	6 32	23 1	4 40	1 13	1 47	20 14	1 37	5 30	1 1	21 3	1 25	2 10	2 18	18 9	0 47	10 38	1 47	31 54	8 20	20 25	20 33	11 15			n.a.
S 19	6 55	25 34	4 7	0 32	1 42	20 35	1 39	5 13	1 1	21 2	1 25	2 13	2 18	18 9	0 47	10 38	1 47	31 54	8 20	20 27	20 34	11 12			n.a.
S 20	7 19	26 38	3 21	0s10	1 36	20 55	1 42	4 57	1 1	21 2	1 25	2 16	2 18	18 9	0 47	10 39	1 47	31 53	8 20	20 28	20 35	11 9			n.a.
M21	7 42	26 15	2 26	0 52	1 31	21 15	1 44	4 41	1 1	21 1	1 25	2 19	2 18	18 9	0 46	10 39	1 47	31 53	8 20	20 29	20 35	11 6			n.a.
T 22	8 6	24 34	1 26	1 35	1 25	21 35	1 46	4 24	1 0	21 0	1 25	2 22	2 18	18 9	0 46	10 40	1 47	31 53	8 20	20 29	20 36	11 3			n.a.
W23	8 29	21 47	0 24	2 18	1 19	21 54	1 48	4 8	1 0	20 59	1 24	2 24	2 18	18 9	0 46	10 40	1 47	31 53	8 19	20 29	20 37	11 0			n.a.
T 24	8 52	18 7	0s39	3 0	1 12	22 12	1 50	3 51	1 0	20 58	1 24	2 27	2 18	18 9	0 46	10 40	1 47	31 53	8 19	20 29	20 38	10 57			n.a.
F 25	9 15	13 47	1 40	3 43	1 6	22 30	1 52	3 35	0 59	20 57	1 24	2 30	2 18	18 10	0 46	10 41	1 47	31 52	8 19	20 30	20 38	10 54			n.a.
S 26	9 38	8 56	2 36	4 26	0 59	22 47	1 54	3 18	0 59	20 56	1 24	2 33	2 18	18 10	0 46	10 41	1 47	31 52	8 19	20 30	20 39	10 51			n.a.
S 27	10 1	3 44	3 26	5 9	0 53	23 3	1 56	3 2	0 59	20 55	1 23	2 35	2 18	18 10	0 46	10 41	1 47	31 52	8 19	20 32	20 40	10 48			n.a.
M28	10 23	1s39	4 7	5 52	0 46	23 19	1 58	2 45	0 59	20 54	1 23	2 38	2 18	18 10	0 46	10 42	1 47	31 52	8 19	20 34	20 40	10 45			n.a.
T 29	10 45	7 3	4 38	6 34	0 40	23 34	1 59	2 28	0 58	20 52	1 23	2 41	2 18	18 10	0 46	10 42	1 47	31 52	8 18	20 36	20 41	10 42			n.a.
W30	11 8	12 15	4 55	7 16	0 33	23 48	2 1	2 12	0 58	20 51	1 23	2 43	2 19	18 10	0 46	10 42	1 47	31 51	8 18	20 39	20 42	10 39			n.a.
T 31	11s30	17s 3	4s59	7s58	0n26	24s 2	2s 3	1n55	0n58	20s50	1s23	2s46	2n19	18s10	0s46	10s43	1s47	31s51	8s18	20s42	20s42	10n36			n.a.

Julian Day Number = 1380918.5, Delta T = 06h42m32s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'48, Lahiri = -16°49'47 Julian Calendar 1 Oct. 933 BCE == Greg. Calendar 22 Sept. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

NOVEMBER 933 BCE (-932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 5 28	0♏36'00	15♏ 1	22♎43	9♐25	28♍ 6	4♒19	12♎18	12♒ 7	7°R 1	7♑56	28°R38	28♑49	26♌40	n.a.	F 1
S 2	2 9 24	1°37'09	28° 7	24°17	10°38	28°47	4°24	12°25	12° 7	7♓ 0	7°57	28♑26	28°46	26°47	n.a.	S 2
S 3	2 13 21	2°38'20	11♐24	25°50	11°50	29°28	4°29	12°32	12° 7	6°59	7°58	28°16	28°42	26°54	n.a.	S 3
M 4	2 17 18	3°39'31	24°51	27°24	13° 2	0♎ 9	4°34	12°38	12° 8	6°58	7°59	28°10	28°39	27° 0	n.a.	M 4
T 5	2 21 14	4°40'43	8♑27	28°58	14°14	0°49	4°39	12°45	12° 8	6°57	8° 0	28° 7	28°36	27° 7	n.a.	T 5
W 6	2 25 11	5°41'55	22°13	0♏32	15°27	1°30	4°45	12°52	12° 8	6°57	8° 1	28° 6	28°33	27°14	n.a.	W 6
T 7	2 29 7	6°43'07	6♒ 8	2° 6	16°39	2°11	4°51	12°59	12° 9	6°56	8° 2	28° 6	28°30	27°20	n.a.	T 7
F 8	2 33 4	7°44'20	20°13	3°40	17°51	2°52	4°57	13° 5	12° 9	6°55	8° 3	28° 5	28°26	27°27	n.a.	F 8
S 9	2 37 0	8°45'33	4♓27	5°14	19° 3	3°33	5° 3	13°12	12° 9	6°55	8° 4	28° 3	28°23	27°34	n.a.	S 9
S 10	2 40 57	9°46'46	18°48	6°49	20°14	4°14	5° 9	13°18	12°10	6°54	8° 5	27°59	28°20	27°40	n.a.	S 10
M11	2 44 54	10°47'59	3♈13	8°23	21°26	4°55	5°16	13°25	12°10	6°54	8° 6	27°51	28°17	27°47	n.a.	M11
T 12	2 48 50	11°49'13	17°37	9°58	22°38	5°36	5°22	13°31	12°11	6°53	8° 7	27°41	28°14	27°54	n.a.	T 12
W13	2 52 47	12°50'27	1♉54	11°32	23°50	6°16	5°29	13°38	12°12	6°53	8° 8	27°29	28°11	28° 0	n.a.	W13
T 14	2 56 43	13°51'42	15°58	13° 7	25° 1	6°58	5°36	13°44	12°12	6°52	8°10	27°17	28° 7	28° 7	n.a.	T 14
F 15	3 0 40	14°52'57	29°44	14°42	26°13	7°39	5°43	13°51	12°13	6°52	8°11	27° 6	28° 4	28°14	n.a.	F 15
S 16	3 4 36	15°54'12	13♊ 8	16°17	27°24	8°20	5°50	13°57	12°14	6°52	8°12	26°56	28° 1	28°20	n.a.	S 16
S 17	3 8 33	16°55'28	26° 9	17°53	28°35	9° 1	5°58	14° 3	12°15	6°51	8°13	26°50	27°58	28°27	n.a.	S 17
M18	3 12 29	17°56'44	8♋47	19°28	29°46	9°42	6° 5	14°10	12°16	6°51	8°14	26°46	27°55	28°34	n.a.	M18
T 19	3 16 26	18°58'00	21° 7	21° 4	0♑57	10°23	6°13	14°16	12°17	6°51	8°16	26°D44	27°52	28°40	n.a.	T 19
W20	3 20 23	19°59'17	3♌11	22°40	2° 8	11° 4	6°21	14°22	12°18	6°50	8°17	26°44	27°48	28°47	n.a.	W20
T 21	3 24 19	21° 0'35	15° 4	24°17	3°19	11°45	6°29	14°28	12°19	6°50	8°18	26°45	27°45	28°54	n.a.	T 21
F 22	3 28 16	22° 1'52	26°53	25°54	4°30	12°27	6°37	14°34	12°20	6°50	8°19	26°R45	27°42	29° 0	n.a.	F 22
S 23	3 32 12	23° 3'10	8♍42	27°31	5°41	13° 8	6°45	14°41	12°21	6°50	8°21	26°43	27°39	29° 7	n.a.	S 23
S 24	3 36 9	24° 4'28	20°38	29° 8	6°51	13°49	6°54	14°47	12°22	6°50	8°22	26°40	27°36	29°14	n.a.	S 24
M25	3 40 5	25° 5'47	2♎43	0♐45	8° 2	14°31	7° 3	14°53	12°23	6°50	8°24	26°33	27°32	29°20	n.a.	M25
T 26	3 44 2	26° 7'05	15° 4	2°23	9°12	15°12	7°11	14°58	12°25	6°D50	8°25	26°25	27°29	29°27	n.a.	T 26
W27	3 47 58	27° 8'24	27°41	4° 1	10°23	15°53	7°20	15° 4	12°26	6°50	8°26	26°15	27°26	29°34	n.a.	W27
T 28	3 51 55	28° 9'42	10♏36	5°39	11°33	16°35	7°29	15°10	12°28	6°50	8°28	26° 4	27°23	29°40	n.a.	T 28
F 29	3 55 52	29°11'01	23°49	7°18	12°43	17°16	7°38	15°16	12°29	6°50	8°29	25°53	27°20	29°47	n.a.	F 29
S 30	3 59 48	0♐12'19	7♐18	8♐57	13♑53	17♎58	7♒48	15♎22	12♒30	6♓50	8♑31	25♑43	27♑17	29♌54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s51	21s10	4s48	8s40	0n19	24s15	2s 4	1n38	0n57	20s49	1s22	2s49	2n19	18s10	0s46	10s43	1s47	31s51	8s18	20s45	20s43	10n33		n.a.
S 2	12 13	24 17	4 21	9 21	0 13	24 27	2 6	1 22	0 57	20 47	1 22	2 51	2 19	18 9	0 46	10 43	1 47	31 51	8 18	20 48	20 43	10 30		n.a.
S 3	12 34	26 7	3 40	10 2	0 6	24 39	2 7	1 5	0 57	20 46	1 22	2 54	2 19	18 9	0 46	10 44	1 47	31 51	8 18	20 49	20 44	10 27		n.a.
M 4	12 56	26 28	2 46	10 43	0s 1	24 50	2 8	0 48	0 56	20 44	1 22	2 57	2 19	18 9	0 46	10 44	1 46	31 50	8 18	20 51	20 45	10 24		n.a.
T 5	13 17	25 14	1 42	11 23	0 7	25 0	2 9	0 31	0 56	20 43	1 22	2 59	2 19	18 9	0 46	10 44	1 46	31 50	8 17	20 51	20 45	10 21		n.a.
W 6	13 37	22 27	0 31	12 3	0 14	25 10	2 10	0 15	0 56	20 41	1 21	3 2	2 19	18 9	0 46	10 44	1 46	31 50	8 17	20 52	20 46	10 18		n.a.
T 7	13 58	18 21	0n42	12 42	0 20	25 18	2 11	0s 2	0 55	20 39	1 21	3 4	2 19	18 9	0 46	10 44	1 46	31 50	8 17	20 52	20 47	10 15		n.a.
F 8	14 18	13 10	1 54	13 21	0 27	25 26	2 12	0 19	0 55	20 38	1 21	3 7	2 19	18 9	0 46	10 45	1 46	31 50	8 17	20 52	20 47	10 12		n.a.
S 9	14 38	7 15	3 0	13 59	0 33	25 34	2 13	0 36	0 55	20 36	1 21	3 9	2 19	18 9	0 46	10 45	1 46	31 49	8 17	20 52	20 48	10 9		n.a.
S 10	14 58	0 55	3 54	14 37	0 39	25 40	2 14	0 53	0 54	20 34	1 21	3 12	2 19	18 8	0 46	10 45	1 46	31 49	8 17	20 53	20 49	10 6		n.a.
M11	15 18	5n29	4 34	15 14	0 45	25 46	2 15	1 9	0 54	20 33	1 20	3 14	2 19	18 8	0 46	10 45	1 46	31 49	8 17	20 55	20 49	10 3		n.a.
T 12	15 37	11 34	4 56	15 50	0 51	25 51	2 15	1 26	0 54	20 31	1 20	3 17	2 19	18 8	0 46	10 45	1 46	31 49	8 17	20 57	20 50	10 0		n.a.
W13	15 56	17 0	5 0	16 26	0 57	25 55	2 16	1 43	0 53	20 29	1 20	3 19	2 19	18 8	0 46	10 45	1 46	31 49	8 16	20 59	20 51	9 57		n.a.
T 14	16 15	21 25	4 45	17 1	1 3	25 59	2 16	2 0	0 53	20 27	1 20	3 22	2 20	18 8	0 46	10 46	1 46	31 48	8 16	21 1	20 51	9 54		n.a.
F 15	16 33	24 32	4 14	17 35	1 8	26 1	2 16	2 17	0 52	20 25	1 20	3 24	2 20	18 7	0 46	10 46	1 46	31 48	8 16	21 4	20 52	9 51		n.a.
S 16	16 51	26 11	3 30	18 8	1 14	26 3	2 16	2 33	0 52	20 23	1 19	3 27	2 20	18 7	0 46	10 46	1 46	31 48	8 16	21 5	20 53	9 48		n.a.
S 17	17 9	26 20	2 35	18 41	1 19	26 4	2 16	2 50	0 52	20 21	1 19	3 29	2 20	18 7	0 45	10 46	1 46	31 48	8 16	21 7	20 53	9 45		n.a.
M18	17 26	25 4	1 34	19 13	1 24	26 5	2 16	3 7	0 51	20 19	1 19	3 31	2 20	18 6	0 45	10 46	1 46	31 48	8 16	21 8	20 54	9 42		n.a.
T 19	17 44	22 37	0 30	19 43	1 29	26 5	2 16	3 24	0 51	20 17	1 19	3 34	2 20	18 6	0 45	10 46	1 46	31 47	8 16	21 8	20 55	9 39		n.a.
W20	18 1	19 11	0s34	20 13	1 33	26 3	2 16	3 40	0 50	20 14	1 19	3 36	2 20	18 6	0 45	10 46	1 46	31 47	8 16	21 8	20 55	9 36		n.a.
T 21	18 17	15 2	1 36	20 42	1 37	26 2	2 16	3 57	0 50	20 12	1 18	3 38	2 20	18 6	0 45	10 46	1 46	31 47	8 16	21 8	20 56	9 33		n.a.
F 22	18 33	10 20	2 34	21 10	1 42	25 59	2 15	4 14	0 50	20 10	1 18	3 41	2 20	18 5	0 45	10 46	1 46	31 47	8 15	21 8	20 56	9 29		n.a.
S 23	18 49	5 17	3 24	21 37	1 45	25 56	2 15	4 31	0 49	20 8	1 18	3 43	2 21	18 5	0 45	10 46	1 46	31 47	8 15	21 8	20 57	9 26		n.a.
S 24	19 5	0s 0	4 7	22 3	1 49	25 51	2 14	4 47	0 49	20 5	1 18	3 45	2 21	18 4	0 45	10 46	1 45	31 47	8 15	21 9	20 58	9 23		n.a.
M25	19 20	5 21	4 39	22 27	1 52	25 47	2 13	5 4	0 48	20 3	1 18	3 47	2 21	18 4	0 45	10 46	1 45	31 46	8 15	21 10	20 58	9 20		n.a.
T 26	19 35	10 35	4 58	22 50	1 55	25 41	2 12	5 21	0 48	20 0	1 18	3 50	2 21	18 4	0 45	10 46	1 45	31 46	8 15	21 12	20 59	9 17		n.a.
W27	19 49	15 31	5 4	23 12	1 58	25 35	2 11	5 37	0 47	19 58	1 17	3 52	2 21	18 3	0 45	10 46	1 45	31 46	8 15	21 14	21 0	9 14		n.a.
T 28	20 3	19 53	4 55	23 33	2 0	25 27	2 10	5 54	0 47	19 55	1 17	3 54	2 21	18 3	0 45	10 46	1 45	31 46	8 15	21 16	21 0	9 11		n.a.
F 29	20 17	23 21	4 29	23 52	2 2	25 20	2 9	6 10	0 46	19 53	1 17	3 56	2 21	18 2	0 45	10 46	1 45	31 46	8 15	21 18	21 1	9 8		n.a.
S 30	20s30	25s37	3s49	24s10	2s 4	25s11	2s 7	6s27	0n46	19s50	1s17	3s58	2n21	18s 2	0s45	10s46	1s45	31s45	8s15	21s20	21s 2	9n 5		n.a.

Julian Day Number = 1380949.5, Delta T = 06h42m31s
Ecliptic obliquity = 23°48'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'43, Lahiri = -16°49'43 Julian Calendar 1 Nov. 933 BCE == Greg. Calendar 23 Oct. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 933 BCE
geocentric

DECEMBER 933 BCE (-932) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 3 45	1♐13'37	21♐ 1	10♐36	15♑ 2	18♎39	7♒57	15♎27	12♒32	6♓50	8♑32	25°R36	27♑13	0♍ 0	n.a.	S 1
M 2	4 7 41	2°14'55	4♑54	12°15	16°12	19°21	8° 7	15°33	12°34	6°50	8°34	25♑32	27°10	0° 7	n.a.	M 2
T 3	4 11 38	3°16'12	18°54	13°54	17°21	20° 2	8°16	15°38	12°35	6°50	8°35	25°D30	27° 7	0°14	n.a.	T 3
W 4	4 15 34	4°17'28	2♒58	15°33	18°31	20°44	8°26	15°44	12°37	6°51	8°37	25°30	27° 4	0°20	n.a.	W 4
T 5	4 19 31	5°18'44	17° 5	17°12	19°40	21°25	8°36	15°49	12°39	6°51	8°38	25°31	27° 1	0°27	n.a.	T 5
F 6	4 23 28	6°19'59	1♓12	18°51	20°49	22° 7	8°46	15°55	12°40	6°51	8°40	25°R32	26°58	0°34	n.a.	F 6
S 7	4 27 24	7°21'13	15°19	20°29	21°58	22°48	8°57	16° 0	12°42	6°52	8°41	25°32	26°54	0°40	n.a.	S 7
S 8	4 31 21	8°22'26	29°24	22° 7	23° 6	23°30	9° 7	16° 5	12°44	6°52	8°43	25°30	26°51	0°47	n.a.	S 8
M 9	4 35 17	9°23'38	13♈25	23°44	24°15	24°12	9°17	16°10	12°46	6°52	8°44	25°26	26°48	0°54	n.a.	M 9
T 10	4 39 14	10°24'49	27°22	25°21	25°23	24°53	9°28	16°15	12°48	6°53	8°46	25°19	26°45	1° 0	n.a.	T 10
W11	4 43 10	11°26'00	11♉ 9	26°56	26°31	25°35	9°38	16°20	12°50	6°53	8°48	25°12	26°42	1° 7	n.a.	W11
T 12	4 47 7	12°27'09	24°46	28°29	27°39	26°17	9°49	16°25	12°52	6°54	8°49	25° 4	26°38	1°14	n.a.	T 12
F 13	4 51 4	13°28'18	8♊ 8	0♑ 1	28°47	26°59	10° 0	16°30	12°54	6°54	8°51	24°57	26°35	1°20	n.a.	F 13
S 14	4 55 0	14°29'26	21°14	1°30	29°54	27°40	10°11	16°35	12°56	6°55	8°53	24°51	26°32	1°27	n.a.	S 14
S 15	4 58 57	15°30'33	4♋ 3	2°57	1♒ 2	28°22	10°22	16°40	12°58	6°56	8°54	24°47	26°29	1°34	n.a.	S 15
M16	5 2 53	16°31'39	16°35	4°20	2° 9	29° 4	10°33	16°44	13° 1	6°56	8°56	24°45	26°26	1°40	n.a.	M16
T 17	5 6 50	17°32'45	28°51	5°40	3°16	29°46	10°45	16°49	13° 3	6°57	8°58	24°D45	26°23	1°47	n.a.	T 17
W18	5 10 46	18°33'50	10♌55	6°55	4°22	0♏28	10°56	16°53	13° 5	6°58	8°59	24°46	26°19	1°54	n.a.	W18
T 19	5 14 43	19°34'54	22°49	8° 4	5°28	1°10	11° 7	16°58	13° 7	6°59	9° 1	24°48	26°16	2° 0	n.a.	T 19
F 20	5 18 39	20°35'57	4♍39	9° 8	6°35	1°52	11°19	17° 2	13°10	6°59	9° 3	24°50	26°13	2° 7	n.a.	F 20
S 21	5 22 36	21°36'59	16°29	10° 4	7°40	2°34	11°31	17° 6	13°12	7° 0	9° 4	24°R51	26°10	2°14	n.a.	S 21
S 22	5 26 33	22°38'00	28°24	10°53	8°46	3°16	11°42	17°11	13°14	7° 1	9° 6	24°51	26° 7	2°20	n.a.	S 22
M23	5 30 29	23°39'01	10♎30	11°33	9°51	3°58	11°54	17°15	13°17	7° 2	9° 8	24°49	26° 4	2°27	n.a.	M23
T 24	5 34 26	24°40'01	22°51	12° 4	10°56	4°40	12° 6	17°19	13°19	7° 3	9°10	24°46	26° 0	2°34	n.a.	T 24
W25	5 38 22	25°41'00	5♏30	12°25	12° 1	5°22	12°18	17°23	13°22	7° 4	9°11	24°42	25°57	2°40	n.a.	W25
T 26	5 42 19	26°41'57	18°31	12°R36	13° 6	6° 4	12°30	17°27	13°25	7° 5	9°13	24°38	25°54	2°47	n.a.	T 26
F 27	5 46 15	27°42'54	1♐54	12°35	14°10	6°46	12°43	17°30	13°27	7° 6	9°15	24°33	25°51	2°54	n.a.	F 27
S 28	5 50 12	28°43'50	15°40	12°23	15°14	7°28	12°55	17°34	13°30	7° 7	9°17	24°29	25°48	3° 0	n.a.	S 28
S 29	5 54 8	29°44'44	29°44	12° 0	16°17	8°10	13° 7	17°38	13°32	7° 8	9°18	24°26	25°44	3° 7	n.a.	S 29
M30	5 58 5	0♑45'38	14♑ 3	11°26	17°21	8°52	13°20	17°41	13°35	7° 9	9°20	24°25	25°41	3°14	n.a.	M30
T 31	6 2 2	1♑46'29	28♑32	10♑43	18♒23	9♏35	13♒32	17♎45	13♒38	7♓10	9♑22	24°D25	25♑38	3♍20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	20s43	26s23	2s54	24s26	2s 5	25s 2	2s 6	6s43	0n45	19s48	1s17	4s 0	2n22	18s 1	0s45	10s46	1s45	31s45	8s15	21s21	21s 2	9n 2			n.a.
M 2	20 56	25 31	1 48	24 41	2 6	24 52	2 4	6 59	0 45	19 45	1 17	4 2	2 22	18 1	0 45	10 45	1 45	31 45	8 15	21 22	21 3	8 59			n.a.
T 3	21 8	23 2	0 35	24 54	2 6	24 41	2 3	7 16	0 44	19 42	1 16	4 4	2 22	18 0	0 45	10 45	1 45	31 45	8 15	21 22	21 3	8 56			n.a.
W 4	21 20	19 9	0n40	25 5	2 5	24 30	2 1	7 32	0 44	19 39	1 16	4 6	2 22	18 0	0 45	10 45	1 45	31 45	8 15	21 22	21 4	8 53			n.a.
T 5	21 31	14 9	1 54	25 15	2 5	24 18	1 59	7 48	0 43	19 37	1 16	4 8	2 22	17 59	0 45	10 45	1 45	31 45	8 14	21 22	21 5	8 50			n.a.
F 6	21 42	8 25	3 0	25 23	2 3	24 5	1 57	8 5	0 43	19 34	1 16	4 10	2 22	17 59	0 45	10 45	1 45	31 44	8 14	21 22	21 5	8 47			n.a.
S 7	21 52	2 15	3 56	25 29	2 1	23 52	1 55	8 21	0 42	19 31	1 16	4 12	2 22	17 58	0 45	10 45	1 45	31 44	8 14	21 22	21 6	8 44			n.a.
S 8	22 2	3n59	4 37	25 33	1 59	23 38	1 52	8 37	0 42	19 28	1 16	4 14	2 23	17 58	0 45	10 45	1 45	31 44	8 14	21 22	21 7	8 41			n.a.
M 9	22 12	10 0	5 2	25 35	1 55	23 24	1 50	8 53	0 41	19 25	1 15	4 16	2 23	17 57	0 45	10 44	1 45	31 44	8 14	21 23	21 7	8 38			n.a.
T 10	22 21	15 28	5 8	25 35	1 51	23 9	1 47	9 9	0 41	19 22	1 15	4 18	2 23	17 57	0 45	10 44	1 45	31 44	8 14	21 24	21 8	8 35			n.a.
W11	22 30	20 5	4 57	25 33	1 46	22 53	1 45	9 25	0 40	19 19	1 15	4 19	2 23	17 56	0 45	10 44	1 45	31 44	8 14	21 25	21 8	8 31			n.a.
T 12	22 38	23 35	4 28	25 29	1 41	22 37	1 42	9 41	0 40	19 16	1 15	4 21	2 23	17 55	0 45	10 44	1 45	31 43	8 14	21 27	21 9	8 28			n.a.
F 13	22 46	25 43	3 46	25 23	1 34	22 20	1 39	9 57	0 39	19 13	1 15	4 23	2 23	17 55	0 45	10 43	1 44	31 43	8 14	21 28	21 10	8 25			n.a.
S 14	22 53	26 22	2 52	25 15	1 27	22 2	1 36	10 12	0 39	19 10	1 15	4 25	2 24	17 54	0 45	10 43	1 44	31 43	8 14	21 29	21 10	8 22			n.a.
S 15	23 0	25 35	1 50	25 5	1 19	21 44	1 33	10 28	0 38	19 6	1 15	4 26	2 24	17 53	0 45	10 43	1 44	31 43	8 14	21 30	21 11	8 19			n.a.
M16	23 7	23 30	0 44	24 54	1 10	21 26	1 29	10 44	0 37	19 3	1 14	4 28	2 24	17 53	0 45	10 42	1 44	31 43	8 14	21 30	21 11	8 16			n.a.
T 17	23 13	20 20	0s22	24 41	1 0	21 7	1 26	10 59	0 37	19 0	1 14	4 29	2 24	17 52	0 44	10 42	1 44	31 43	8 14	21 30	21 12	8 13			n.a.
W18	23 18	16 22	1 27	24 26	0 48	20 48	1 22	11 15	0 36	18 57	1 14	4 31	2 24	17 51	0 44	10 42	1 44	31 43	8 14	21 30	21 13	8 10			n.a.
T 19	23 23	11 48	2 27	24 10	0 36	20 28	1 19	11 30	0 36	18 53	1 14	4 33	2 25	17 51	0 44	10 41	1 44	31 42	8 14	21 30	21 13	8 7			n.a.
F 20	23 28	6 51	3 21	23 52	0 23	20 7	1 15	11 45	0 35	18 50	1 14	4 34	2 25	17 50	0 44	10 41	1 44	31 42	8 14	21 29	21 14	8 4			n.a.
S 21	23 32	1 39	4 6	23 34	0 9	19 46	1 11	12 1	0 34	18 47	1 14	4 36	2 25	17 49	0 44	10 41	1 44	31 42	8 14	21 29	21 15	8 1			n.a.
S 22	23 36	3s38	4 41	23 15	0n 7	19 25	1 7	12 16	0 34	18 43	1 14	4 37	2 25	17 49	0 44	10 40	1 44	31 42	8 14	21 29	21 15	7 58			n.a.
M23	23 39	8 51	5 3	22 55	0 23	19 3	1 3	12 31	0 33	18 40	1 14	4 38	2 25	17 48	0 44	10 40	1 44	31 42	8 14	21 30	21 16	7 55			n.a.
T 24	23 42	13 50	5 13	22 36	0 39	18 41	0 58	12 46	0 33	18 36	1 14	4 40	2 26	17 47	0 44	10 40	1 44	31 42	8 14	21 30	21 16	7 52			n.a.
W25	23 44	18 22	5 8	22 16	0 57	18 19	0 54	13 1	0 32	18 33	1 13	4 41	2 26	17 46	0 44	10 39	1 44	31 42	8 14	21 31	21 17	7 48			n.a.
T 26	23 46	22 11	4 47	21 57	1 15	17 56	0 49	13 15	0 31	18 29	1 13	4 42	2 26	17 45	0 44	10 39	1 44	31 42	8 14	21 32	21 18	7 45			n.a.
F 27	23 47	24 56	4 9	21 39	1 33	17 32	0 44	13 30	0 31	18 25	1 13	4 44	2 26	17 45	0 44	10 38	1 44	31 41	8 14	21 32	21 18	7 42			n.a.
S 28	23 48	26 17	3 17	21 22	1 52	17 9	0 40	13 45	0 30	18 22	1 13	4 45	2 26	17 44	0 44	10 38	1 44	31 41	8 14	21 33	21 19	7 39			n.a.
S 29	23 48	26 0	2 12	21 6	2 9	16 45	0 35	13 59	0 29	18 18	1 13	4 46	2 27	17 43	0 44	10 37	1 44	31 41	8 14	21 34	21 19	7 36			n.a.
M30	23 48	24 0	0 57	20 52	2 27	16 21	0 30	14 13	0 29	18 14	1 13	4 47	2 27	17 42	0 44	10 37	1 44	31 41	8 14	21 34	21 20	7 33			n.a.
T 31	23s48	20s24	0n23	20s39	2n43	15s56	0s24	14s28	0n28	18s11	1s13	4s49	2n27	17s41	0s44	10s36	1s44	31s41	8s14	21s34	21s21	7n30			n.a.

Julian Day Number = 1380979.5, Delta T = 06h42m29s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'39, Lahiri = -16°49'39 Julian Calendar 1 Dec. 933 BCE == Greg. Calendar 22 Nov. 933 BCE

The year -932 astronomical counting style corresponds to year 933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

JANUARY 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 5 58	2♉47'19	13♒ 4	9°R51	19♒26	10♏17	13♒45	17♎48	13♒41	7♓11	9♉24	24♉25	25♉35	3♍27	n.a.	W 1
T 2	6 9 55	3°48'07	27°34	8♉51	20°28	10°59	13°57	17°51	13°43	7°13	9°25	24°27	25°32	3°34	n.a.	T 2
F 3	6 13 51	4°48'54	11♓59	7°46	21°30	11°41	14°10	17°55	13°46	7°14	9°27	24°28	25°29	3°40	n.a.	F 3
S 4	6 17 48	5°49'38	26°14	6°37	22°31	12°24	14°23	17°58	13°49	7°15	9°29	24°29	25°25	3°47	n.a.	S 4
S 5	6 21 44	6°50'21	10♈17	5°26	23°32	13° 6	14°36	18° 1	13°52	7°16	9°31	24°R29	25°22	3°54	n.a.	S 5
M 6	6 25 41	7°51'02	24° 8	4°16	24°33	13°48	14°49	18° 4	13°55	7°18	9°33	24°28	25°19	4° 0	n.a.	M 6
T 7	6 29 38	8°51'41	7♉45	3° 7	25°33	14°31	15° 2	18° 7	13°58	7°19	9°34	24°27	25°16	4° 7	n.a.	T 7
W 8	6 33 34	9°52'18	21° 9	2° 2	26°32	15°13	15°15	18° 9	14° 1	7°21	9°36	24°25	25°13	4°14	n.a.	W 8
T 9	6 37 31	10°52'54	4♊19	1° 2	27°31	15°55	15°28	18°12	14° 4	7°22	9°38	24°23	25°10	4°21	n.a.	T 9
F 10	6 41 27	11°53'28	17°16	0° 8	28°30	16°38	15°41	18°15	14° 7	7°23	9°40	24°21	25° 6	4°27	n.a.	F 10
S 11	6 45 24	12°53'59	29°59	29♐20	29°28	17°20	15°54	18°17	14°10	7°25	9°41	24°20	25° 3	4°34	n.a.	S 11
S 12	6 49 20	13°54'29	12♋30	28°41	0♓26	18° 3	16° 8	18°19	14°13	7°26	9°43	24°19	25° 0	4°41	n.a.	S 12
M13	6 53 17	14°54'58	24°49	28° 8	1°23	18°45	16°21	18°22	14°16	7°28	9°45	24°D19	24°57	4°47	n.a.	M13
T 14	6 57 13	15°55'24	6♌57	27°43	2°19	19°27	16°34	18°24	14°19	7°29	9°47	24°19	24°54	4°54	n.a.	T 14
W15	7 1 10	16°55'49	18°57	27°26	3°15	20°10	16°48	18°26	14°22	7°31	9°49	24°20	24°50	5° 1	n.a.	W15
T 16	7 5 7	17°56'12	0♍50	27°17	4°10	20°52	17° 1	18°28	14°25	7°33	9°50	24°20	24°47	5° 7	n.a.	T 16
F 17	7 9 3	18°56'33	12°40	27°D14	5° 5	21°35	17°15	18°30	14°28	7°34	9°52	24°21	24°44	5°14	n.a.	F 17
S 18	7 13 0	19°56'53	24°30	27°18	5°59	22°18	17°29	18°32	14°31	7°36	9°54	24°22	24°41	5°21	n.a.	S 18
S 19	7 16 56	20°57'11	6♎25	27°28	6°52	23° 0	17°42	18°33	14°35	7°37	9°56	24°22	24°38	5°27	n.a.	S 19
M20	7 20 53	21°57'27	18°29	27°45	7°45	23°43	17°56	18°35	14°38	7°39	9°57	24°R22	24°35	5°34	n.a.	M20
T 21	7 24 49	22°57'42	0♏47	28° 7	8°36	24°25	18°10	18°36	14°41	7°41	9°59	24°22	24°31	5°41	n.a.	T 21
W22	7 28 46	23°57'55	13°23	28°34	9°28	25° 8	18°24	18°38	14°44	7°43	10° 1	24°D22	24°28	5°47	n.a.	W22
T 23	7 32 42	24°58'06	26°21	29° 6	10°18	25°51	18°37	18°39	14°48	7°44	10° 3	24°22	24°25	5°54	n.a.	T 23
F 24	7 36 39	25°58'16	9♐44	29°43	11° 7	26°33	18°51	18°40	14°51	7°46	10° 4	24°22	24°22	6° 1	n.a.	F 24
S 25	7 40 36	26°58'24	23°32	0♑24	11°56	27°16	19° 5	18°41	14°54	7°48	10° 6	24°22	24°19	6° 7	n.a.	S 25
S 26	7 44 32	27°58'31	7♑45	1° 8	12°44	27°59	19°19	18°42	14°57	7°50	10° 8	24°23	24°16	6°14	n.a.	S 26
M27	7 48 29	28°58'35	22°20	1°56	13°31	28°41	19°33	18°43	15° 1	7°52	10°10	24°R23	24°12	6°21	n.a.	M27
T 28	7 52 25	29°58'37	7♒10	2°48	14°17	29°24	19°47	18°44	15° 4	7°54	10°11	24°23	24° 9	6°27	n.a.	T 28
W29	7 56 22	0♒58'37	22° 8	3°43	15° 2	0♐ 7	20° 1	18°45	15° 7	7°55	10°13	24°22	24° 6	6°34	n.a.	W29
T 30	8 0 18	1°58'35	7♓ 5	4°40	15°46	0°50	20°15	18°45	15°11	7°57	10°15	24°22	24° 3	6°41	n.a.	T 30
F 31	8 4 15	2♒58'31	21♓54	5♑41	16♓29	1♐32	20♒29	18♎46	15♒14	7♓59	10♑16	24♑21	24♑ 0	6♍47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23 s47	15 s32	1n41	20 s28	2n58	15 s31	0 s19	14 s42	0n27	18 s 7	1 s13	4 s50	2n27	17 s41	0 s44	10 s36	1 s43	31 s41	8 s14	21 s34	21 s21	7n27			n.a.
T 2	23 45	9 48	2 53	20 19	3 12	15 6	0 14	14 56	0 27	18 3	1 13	4 51	2 27	17 40	0 44	10 35	1 43	31 41	8 14	21 34	21 22	7 24			n.a.
F 3	23 43	3 35	3 53	20 12	3 23	14 41	0 8	15 10	0 26	17 59	1 13	4 52	2 28	17 39	0 44	10 35	1 43	31 41	8 14	21 33	21 22	7 21			n.a.
S 4	23 41	2n44	4 38	20 6	3 33	14 15	0 2	15 24	0 25	17 55	1 12	4 53	2 28	17 38	0 44	10 34	1 43	31 41	8 14	21 33	21 23	7 18			n.a.
S 5	23 38	8 49	5 6	20 2	3 40	13 50	0n 4	15 37	0 24	17 51	1 12	4 54	2 28	17 37	0 44	10 34	1 43	31 40	8 14	21 33	21 23	7 15			n.a.
M 6	23 34	14 23	5 16	20 0	3 45	13 24	0 10	15 51	0 24	17 47	1 12	4 55	2 28	17 36	0 44	10 33	1 43	31 40	8 14	21 33	21 24	7 12			n.a.
T 7	23 30	19 9	5 8	19 59	3 47	12 57	0 16	16 4	0 23	17 43	1 12	4 55	2 29	17 36	0 44	10 33	1 43	31 40	8 14	21 34	21 25	7 8			n.a.
W 8	23 26	22 51	4 42	20 0	3 47	12 31	0 22	16 18	0 22	17 39	1 12	4 56	2 29	17 35	0 44	10 32	1 43	31 40	8 14	21 34	21 25	7 5			n.a.
T 9	23 21	25 18	4 3	20 3	3 45	12 5	0 28	16 31	0 21	17 35	1 12	4 57	2 29	17 34	0 44	10 32	1 43	31 40	8 14	21 34	21 26	7 2			n.a.
F 10	23 16	26 21	3 11	20 7	3 41	11 38	0 35	16 44	0 21	17 31	1 12	4 58	2 29	17 33	0 44	10 31	1 43	31 40	8 15	21 35	21 26	6 59			n.a.
S 11	23 10	25 59	2 11	20 13	3 36	11 12	0 41	16 57	0 20	17 27	1 12	4 59	2 29	17 32	0 44	10 31	1 43	31 40	8 15	21 35	21 27	6 56			n.a.
S 12	23 4	24 17	1 5	20 19	3 29	10 45	0 48	17 10	0 19	17 23	1 12	4 59	2 30	17 31	0 44	10 30	1 43	31 40	8 15	21 35	21 28	6 53			n.a.
M13	22 58	21 27	0 s 3	20 27	3 20	10 18	0 55	17 22	0 18	17 19	1 12	5 0	2 30	17 30	0 44	10 29	1 43	31 40	8 15	21 35	21 28	6 50			n.a.
T 14	22 50	17 42	1 10	20 36	3 11	9 51	1 2	17 35	0 17	17 15	1 12	5 1	2 30	17 29	0 44	10 29	1 43	31 40	8 15	21 35	21 29	6 47			n.a.
W15	22 43	13 17	2 13	20 46	3 1	9 24	1 9	17 47	0 17	17 11	1 12	5 1	2 30	17 28	0 44	10 28	1 43	31 40	8 15	21 35	21 29	6 44			n.a.
T 16	22 35	8 24	3 9	20 57	2 50	8 57	1 16	18 0	0 16	17 6	1 12	5 2	2 31	17 27	0 44	10 27	1 43	31 40	8 15	21 35	21 30	6 41			n.a.
F 17	22 27	3 16	3 57	21 8	2 39	8 31	1 23	18 12	0 15	17 2	1 11	5 2	2 31	17 26	0 44	10 27	1 43	31 40	8 15	21 35	21 30	6 38			n.a.
S 18	22 18	1 s59	4 36	21 20	2 27	8 4	1 30	18 24	0 14	16 58	1 11	5 3	2 31	17 25	0 44	10 26	1 43	31 40	8 15	21 35	21 31	6 35			n.a.
S 19	22 9	7 12	5 2	21 32	2 15	7 37	1 38	18 36	0 13	16 54	1 11	5 3	2 31	17 24	0 44	10 25	1 43	31 40	8 15	21 34	21 32	6 31			n.a.
M20	21 59	12 12	5 16	21 44	2 3	7 10	1 45	18 47	0 12	16 49	1 11	5 4	2 31	17 23	0 44	10 25	1 43	31 40	8 15	21 34	21 32	6 28			n.a.
T 21	21 49	16 50	5 16	21 57	1 51	6 43	1 53	18 59	0 12	16 45	1 11	5 4	2 32	17 23	0 44	10 24	1 43	31 39	8 16	21 34	21 33	6 25			n.a.
W22	21 39	20 51	5 0	22 9	1 39	6 17	2 1	19 10	0 11	16 40	1 11	5 4	2 32	17 22	0 44	10 23	1 43	31 39	8 16	21 34	21 33	6 22			n.a.
T 23	21 28	24 0	4 30	22 21	1 27	5 50	2 9	19 21	0 10	16 36	1 11	5 5	2 32	17 21	0 44	10 23	1 43	31 39	8 16	21 34	21 34	6 19			n.a.
F 24	21 17	25 56	3 43	22 33	1 15	5 24	2 17	19 32	0 9	16 32	1 11	5 5	2 32	17 20	0 44	10 22	1 43	31 39	8 16	21 34	21 34	6 16			n.a.
S 25	21 5	26 22	2 43	22 45	1 3	4 58	2 25	19 43	0 8	16 27	1 11	5 5	2 33	17 19	0 44	10 21	1 43	31 39	8 16	21 34	21 35	6 13			n.a.
S 26	20 53	25 6	1 31	22 56	0 52	4 32	2 33	19 54	0 7	16 23	1 11	5 5	2 33	17 18	0 44	10 21	1 42	31 39	8 16	21 34	21 36	6 10			n.a.
M27	20 41	22 7	0 11	23 7	0 41	4 6	2 42	20 4	0 6	16 18	1 11	5 5	2 33	17 17	0 44	10 20	1 42	31 39	8 16	21 34	21 36	6 7			n.a.
T 28	20 28	17 38	1n10	23 17	0 30	3 40	2 50	20 15	0 5	16 14	1 11	5 5	2 33	17 16	0 44	10 19	1 42	31 39	8 16	21 34	21 37	6 4			n.a.
W29	20 15	12 1	2 28	23 26	0 19	3 15	2 58	20 25	0 4	16 9	1 11	5 5	2 34	17 15	0 44	10 18	1 42	31 39	8 17	21 34	21 37	6 1			n.a.
T 30	20 1	5 43	3 36	23 35	0 9	2 50	3 7	20 35	0 3	16 5	1 11	5 5	2 34	17 14	0 44	10 18	1 42	31 39	8 17	21 35	21 38	5 58			n.a.
F 31	19 s48	0n50	4n28	23 s42	0 s 1	2 s25	3n16	20 s45	0n 3	16 s 0	1 s11	5 s 5	2n34	17 s13	0 s44	10 s17	1 s42	31 s39	8 s17	21 s35	21 s38	5n54			n.a.

Julian Day Number = 1381010.5, Delta T = 06h42m28s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'35, Lahiri = -16°49'35 Julian Calendar 1 Jan. 932 BCE == Greg. Calendar 23 Dec. 933 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

FEBRUARY 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 8 11	3♒58'24	6♈28	6♉44	17♓11	2♐15	20♒43	18♎46	15♒17	8♓ 1	10♉18	24°R20	23♉56	6♍54	n.a.	S 1
S 2	8 12 8	4°58'15	20°43	7°49	17°52	2°58	20°58	18°47	15°21	8° 3	10°20	24♉19	23°53	7° 1	n.a.	S 2
M 3	8 16 4	5°58'04	4♉36	8°56	18°31	3°41	21°12	18°47	15°24	8° 5	10°21	24°D18	23°50	7° 8	n.a.	M 3
T 4	8 20 1	6°57'50	18° 8	10° 6	19°10	4°24	21°26	18°R47	15°28	8° 7	10°23	24°19	23°47	7°14	n.a.	T 4
W 5	8 23 58	7°57'33	1♊19	11°18	19°47	5° 6	21°40	18°47	15°31	8° 9	10°25	24°19	23°44	7°21	n.a.	W 5
T 6	8 27 54	8°57'15	14°13	12°32	20°22	5°49	21°55	18°47	15°34	8°11	10°26	24°21	23°41	7°28	n.a.	T 6
F 7	8 31 51	9°56'54	26°50	13°47	20°57	6°32	22° 9	18°46	15°38	8°13	10°28	24°22	23°37	7°34	n.a.	F 7
S 8	8 35 47	10°56'31	9♋15	15° 4	21°30	7°15	22°23	18°46	15°41	8°15	10°29	24°23	23°34	7°41	n.a.	S 8
S 9	8 39 44	11°56'05	21°29	16°23	22° 1	7°58	22°37	18°46	15°45	8°17	10°31	24°R24	23°31	7°48	n.a.	S 9
M10	8 43 40	12°55'37	3♌34	17°44	22°31	8°41	22°52	18°45	15°48	8°19	10°32	24°23	23°28	7°54	n.a.	M10
T 11	8 47 37	13°55'07	15°32	19° 6	22°59	9°24	23° 6	18°45	15°51	8°21	10°34	24°22	23°25	8° 1	n.a.	T 11
W12	8 51 33	14°54'35	27°26	20°30	23°26	10° 6	23°20	18°44	15°55	8°24	10°36	24°20	23°22	8° 8	n.a.	W12
T 13	8 55 30	15°54'00	9♍18	21°56	23°50	10°49	23°35	18°43	15°58	8°26	10°37	24°17	23°18	8°14	n.a.	T 13
F 14	8 59 27	16°53'23	21° 8	23°23	24°13	11°32	23°49	18°42	16° 2	8°28	10°39	24°13	23°15	8°21	n.a.	F 14
S 15	9 3 23	17°52'45	3♎ 0	24°51	24°35	12°15	24° 4	18°41	16° 5	8°30	10°40	24° 9	23°12	8°28	n.a.	S 15
S 16	9 7 20	18°52'04	14°56	26°21	24°54	12°58	24°18	18°40	16° 8	8°32	10°42	24° 5	23° 9	8°34	n.a.	S 16
M17	9 11 16	19°51'22	27° 1	27°52	25°11	13°41	24°32	18°39	16°12	8°34	10°43	24° 2	23° 6	8°41	n.a.	M17
T 18	9 15 13	20°50'37	9♏17	29°25	25°26	14°24	24°47	18°38	16°15	8°36	10°44	24° 1	23° 2	8°48	n.a.	T 18
W19	9 19 9	21°49'51	21°49	0♒59	25°40	15° 7	25° 1	18°36	16°19	8°39	10°46	24°D 0	22°59	8°54	n.a.	W19
T 20	9 23 6	22°49'03	4♐41	2°34	25°51	15°50	25°16	18°35	16°22	8°41	10°47	24° 0	22°56	9° 1	n.a.	T 20
F 21	9 27 2	23°48'12	17°56	4°11	25°59	16°33	25°30	18°33	16°26	8°43	10°49	24° 2	22°53	9° 8	n.a.	F 21
S 22	9 30 59	24°47'21	1♑37	5°49	26° 6	17°16	25°45	18°32	16°29	8°45	10°50	24° 3	22°50	9°15	n.a.	S 22
S 23	9 34 56	25°46'27	15°46	7°29	26°10	17°59	25°59	18°30	16°32	8°47	10°51	24° 4	22°47	9°21	n.a.	S 23
M24	9 38 52	26°45'31	0♒20	9°10	26°R12	18°42	26°13	18°28	16°36	8°50	10°53	24°R 5	22°43	9°28	n.a.	M24
T 25	9 42 49	27°44'33	15°16	10°52	26°12	19°25	26°28	18°26	16°39	8°52	10°54	24° 3	22°40	9°35	n.a.	T 25
W26	9 46 45	28°43'33	0♓26	12°36	26° 9	20° 8	26°42	18°24	16°42	8°54	10°55	24° 0	22°37	9°41	n.a.	W26
T 27	9 50 42	29°42'30	15°41	14°22	26° 4	20°51	26°57	18°22	16°46	8°56	10°57	23°56	22°34	9°48	n.a.	T 27
F 28	9 54 38	0♓41'26	0♈50	16♒ 8	25♓56	21♐34	27♒11	18♎20	16♒49	8♓59	10♉58	23♉50	22♉31	9♍55	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s33	7n13	5n 2	23s49	0s11	2s 0	3n25	20s54	0n 2	15s55	1s11	5s 5	2n34	17s12	0s44	10s16	1s42	31s39	8s17	21s35	21s39	5n51		n.a.
S 2	19 19	13 5	5 16	23 55	0 20	1 36	3 33	21 4	0 1	15 51	1 11	5 5	2 35	17 11	0 44	10 15	1 42	31 39	8 17	21 35	21 40	5 48		n.a.
M 3	19 4	18 8	5 12	24 0	0 30	1 12	3 42	21 13	0s 0	15 46	1 11	5 5	2 35	17 9	0 44	10 15	1 42	31 39	8 17	21 35	21 40	5 45		n.a.
T 4	18 49	22 8	4 50	24 3	0 38	0 49	3 51	21 22	0 1	15 41	1 11	5 5	2 35	17 8	0 44	10 14	1 42	31 39	8 17	21 35	21 41	5 42		n.a.
W 5	18 33	24 52	4 13	24 6	0 47	0 26	4 0	21 31	0 2	15 37	1 11	5 5	2 35	17 7	0 44	10 13	1 42	31 39	8 18	21 35	21 41	5 39		n.a.
T 6	18 18	26 15	3 25	24 7	0 55	0 4	4 9	21 40	0 3	15 32	1 11	5 4	2 35	17 6	0 44	10 12	1 42	31 39	8 18	21 35	21 42	5 36		n.a.
F 7	18 2	26 13	2 27	24 7	1 2	0n19	4 18	21 48	0 4	15 27	1 11	5 4	2 36	17 5	0 44	10 11	1 42	31 39	8 18	21 34	21 42	5 33		n.a.
S 8	17 45	24 51	1 23	24 6	1 10	0 40	4 28	21 57	0 5	15 23	1 11	5 4	2 36	17 4	0 44	10 11	1 42	31 39	8 18	21 34	21 43	5 30		n.a.
S 9	17 29	22 20	0 16	24 3	1 17	1 1	4 37	22 5	0 6	15 18	1 11	5 3	2 36	17 3	0 44	10 10	1 42	31 40	8 18	21 34	21 43	5 27		n.a.
M10	17 12	18 50	0s50	23 59	1 23	1 21	4 46	22 13	0 7	15 13	1 11	5 3	2 36	17 2	0 44	10 9	1 42	31 40	8 18	21 34	21 44	5 24		n.a.
T 11	16 54	14 36	1 54	23 54	1 30	1 41	4 55	22 20	0 8	15 8	1 11	5 3	2 37	17 1	0 44	10 8	1 42	31 40	8 19	21 34	21 45	5 20		n.a.
W12	16 37	9 51	2 52	23 47	1 35	2 0	5 5	22 28	0 10	15 3	1 11	5 2	2 37	17 0	0 44	10 7	1 42	31 40	8 19	21 35	21 45	5 17		n.a.
T 13	16 19	4 46	3 43	23 39	1 41	2 18	5 14	22 35	0 11	14 59	1 11	5 2	2 37	16 59	0 44	10 7	1 42	31 40	8 19	21 35	21 46	5 14		n.a.
F 14	16 1	0s28	4 23	23 29	1 46	2 36	5 23	22 42	0 12	14 54	1 11	5 1	2 37	16 58	0 44	10 6	1 42	31 40	8 19	21 36	21 46	5 11		n.a.
S 15	15 43	5 41	4 53	23 18	1 50	2 53	5 32	22 49	0 13	14 49	1 11	5 1	2 38	16 57	0 44	10 5	1 42	31 40	8 19	21 37	21 47	5 8		n.a.
S 16	15 24	10 43	5 10	23 5	1 55	3 9	5 41	22 56	0 14	14 44	1 11	5 0	2 38	16 56	0 44	10 4	1 42	31 40	8 20	21 37	21 47	5 5		n.a.
M17	15 5	15 25	5 13	22 50	1 58	3 24	5 50	23 2	0 15	14 39	1 11	4 59	2 38	16 55	0 44	10 3	1 42	31 40	8 20	21 38	21 48	5 2		n.a.
T 18	14 46	19 35	5 3	22 34	2 2	3 39	5 59	23 9	0 16	14 34	1 11	4 59	2 38	16 54	0 44	10 2	1 42	31 40	8 20	21 38	21 48	4 59		n.a.
W19	14 27	22 58	4 38	22 17	2 5	3 52	6 8	23 15	0 17	14 29	1 11	4 58	2 38	16 53	0 44	10 1	1 42	31 40	8 20	21 38	21 49	4 56		n.a.
T 20	14 7	25 18	3 58	21 57	2 7	4 4	6 17	23 21	0 18	14 24	1 11	4 57	2 39	16 52	0 44	10 1	1 42	31 40	8 20	21 38	21 49	4 53		n.a.
F 21	13 47	26 19	3 5	21 36	2 9	4 16	6 25	23 26	0 19	14 20	1 11	4 56	2 39	16 51	0 44	10 0	1 42	31 40	8 21	21 38	21 50	4 49		n.a.
S 22	13 28	25 48	2 0	21 13	2 11	4 26	6 34	23 32	0 21	14 15	1 11	4 55	2 39	16 50	0 44	9 59	1 42	31 40	8 21	21 38	21 51	4 46		n.a.
S 23	13 7	23 37	0 45	20 48	2 12	4 35	6 42	23 37	0 22	14 10	1 11	4 55	2 39	16 49	0 44	9 58	1 42	31 40	8 21	21 38	21 51	4 43		n.a.
M24	12 47	19 50	0n34	20 22	2 13	4 43	6 50	23 42	0 23	14 5	1 11	4 54	2 39	16 48	0 44	9 57	1 42	31 41	8 21	21 38	21 52	4 40		n.a.
T 25	12 27	14 42	1 53	19 54	2 13	4 50	6 58	23 47	0 24	14 0	1 11	4 53	2 40	16 47	0 44	9 56	1 42	31 41	8 21	21 38	21 52	4 37		n.a.
W26	12 6	8 36	3 5	19 24	2 12	4 56	7 5	23 51	0 25	13 55	1 11	4 52	2 40	16 46	0 44	9 56	1 42	31 41	8 22	21 38	21 53	4 34		n.a.
T 27	11 45	1 59	4 5	18 52	2 12	5 0	7 12	23 56	0 27	13 50	1 11	4 51	2 40	16 45	0 44	9 55	1 42	31 41	8 22	21 39	21 53	4 31		n.a.
F 28	11s24	4n42	4n46	18s19	2s10	5n 3	7n19	24s 0	0s28	13s45	1s11	4s50	2n40	16s44	0s44	9s54	1s42	31s41	8s22	21s40	21s54	4n28		n.a.

Julian Day Number = 1381041.5, Delta T = 06h42m26s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'31, Lahiri = -16°49'31 Julian Calendar 1 Feb. 932 BCE == Greg. Calendar 23 Jan. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

MARCH 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 58 35	1♓40'19	15♈44	17♒57	25°R45	22♐17	27♒26	18°R18	16♒52	9♓ 1	10♑59	23°R45	22♑27	10♍ 1	n.a.	S 1
S 2	10 2 31	2°39'10	0♉14	19°46	25♓33	23° 0	27°40	18♎15	16°56	9° 3	11° 0	23♑40	22°24	10° 8	n.a.	S 2
M 3	10 6 28	3°37'58	14°18	21°37	25°17	23°42	27°54	18°13	16°59	9° 5	11° 2	23°37	22°21	10°15	n.a.	M 3
T 4	10 10 24	4°36'44	27°55	23°30	25° 0	24°25	28° 9	18°10	17° 2	9° 8	11° 3	23°35	22°18	10°21	n.a.	T 4
W 5	10 14 21	5°35'28	11♊ 5	25°24	24°40	25° 8	28°23	18° 8	17° 6	9°10	11° 4	23°D35	22°15	10°28	n.a.	W 5
T 6	10 18 18	6°34'09	23°52	27°20	24°17	25°51	28°37	18° 5	17° 9	9°12	11° 5	23°36	22°12	10°35	n.a.	T 6
F 7	10 22 14	7°32'48	6♋20	29°17	23°53	26°34	28°52	18° 2	17°12	9°14	11° 6	23°38	22° 8	10°41	n.a.	F 7
S 8	10 26 11	8°31'25	18°34	1♓15	23°26	27°17	29° 6	17°59	17°16	9°17	11° 7	23°R39	22° 5	10°48	n.a.	S 8
S 9	10 30 7	9°29'59	0♌37	3°15	22°57	28° 0	29°20	17°56	17°19	9°19	11° 8	23°38	22° 2	10°55	n.a.	S 9
M10	10 34 4	10°28'31	12°33	5°16	22°26	28°43	29°35	17°53	17°22	9°21	11°10	23°36	21°59	11° 2	n.a.	M10
T 11	10 38 0	11°27'01	24°24	7°18	21°54	29°26	29°49	17°50	17°25	9°23	11°11	23°32	21°56	11° 8	n.a.	T 11
W12	10 41 57	12°25'29	6♍15	9°22	21°20	0♑ 9	0♓ 3	17°47	17°28	9°26	11°12	23°26	21°53	11°15	n.a.	W12
T 13	10 45 53	13°23'54	18° 5	11°27	20°45	0°51	0°17	17°44	17°31	9°28	11°13	23°18	21°49	11°22	n.a.	T 13
F 14	10 49 50	14°22'18	29°58	13°32	20° 9	1°34	0°32	17°41	17°35	9°30	11°14	23° 8	21°46	11°28	n.a.	F 14
S 15	10 53 46	15°20'40	11♎55	15°39	19°32	2°17	0°46	17°37	17°38	9°32	11°14	22°58	21°43	11°35	n.a.	S 15
S 16	10 57 43	16°18'59	23°57	17°46	18°54	3° 0	1° 0	17°34	17°41	9°35	11°15	22°49	21°40	11°42	n.a.	S 16
M17	11 1 40	17°17'18	6♏ 6	19°54	18°16	3°43	1°14	17°30	17°44	9°37	11°16	22°41	21°37	11°48	n.a.	M17
T 18	11 5 36	18°15'34	18°26	22° 2	17°37	4°26	1°28	17°27	17°47	9°39	11°17	22°34	21°33	11°55	n.a.	T 18
W19	11 9 33	19°13'49	0♐59	24°10	16°59	5° 8	1°42	17°23	17°50	9°41	11°18	22°30	21°30	12° 2	n.a.	W19
T 20	11 13 29	20°12'02	13°48	26°18	16°22	5°51	1°56	17°20	17°53	9°44	11°19	22°29	21°27	12° 8	n.a.	T 20
F 21	11 17 26	21°10'13	26°57	28°25	15°45	6°34	2°10	17°16	17°56	9°46	11°20	22°D29	21°24	12°15	n.a.	F 21
S 22	11 21 22	22° 8'23	10♑29	0♈31	15° 8	7°17	2°24	17°12	17°59	9°48	11°21	22°29	21°21	12°22	n.a.	S 22
S 23	11 25 19	23° 6'32	24°27	2°36	14°33	7°59	2°38	17° 8	18° 2	9°50	11°21	22°R30	21°18	12°29	n.a.	S 23
M24	11 29 15	24° 4'39	8♒50	4°39	14° 0	8°42	2°52	17° 5	18° 5	9°53	11°22	22°29	21°14	12°35	n.a.	M24
T 25	11 33 12	25° 2'44	23°37	6°41	13°27	9°25	3° 6	17° 1	18° 8	9°55	11°23	22°25	21°11	12°42	n.a.	T 25
W26	11 37 9	26° 0'47	8♓43	8°40	12°57	10° 7	3°20	16°57	18°11	9°57	11°23	22°20	21° 8	12°49	n.a.	W26
T 27	11 41 5	26°58'49	23°58	10°38	12°28	10°50	3°34	16°53	18°14	9°59	11°24	22°12	21° 5	12°55	n.a.	T 27
F 28	11 45 2	27°56'49	9♈12	12°32	12° 1	11°33	3°48	16°49	18°16	10° 1	11°25	22° 2	21° 2	13° 2	n.a.	F 28
S 29	11 48 58	28°54'48	24°14	14°24	11°36	12°15	4° 1	16°45	18°19	10° 4	11°25	21°52	20°58	13° 9	n.a.	S 29
S 30	11 52 55	29°52'44	8♉55	16°13	11°14	12°58	4°15	16°40	18°22	10° 6	11°26	21°43	20°55	13°15	n.a.	S 30
M31	11 56 51	0♈50'39	23♉ 9	17♈59	10♓53	13♑40	4♓29	16♎36	18♒25	10♓ 8	11♑26	21♑36	20♑52	13♍22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s 3	11n 0	5n 8	17s43	2s 8	5n 4	7n25	24s 4	0s29	13s40	1s11	4s49	2n40	16s43	0s44	9s53	1s42	31s41	8s22	21s41	21s54	4n25		n.a.
S 2	10 41	16 32	5 9	17 6	2 6	5 4	7 30	24 7	0 30	13 35	1 11	4 48	2 41	16 42	0 44	9 52	1 42	31 41	8 23	21 42	21 55	4 22		n.a.
M 3	10 20	21 0	4 51	16 27	2 3	5 3	7 36	24 11	0 31	13 30	1 11	4 47	2 41	16 41	0 44	9 51	1 42	31 41	8 23	21 42	21 55	4 19		n.a.
T 4	9 58	24 10	4 17	15 46	2 0	5 0	7 40	24 14	0 33	13 25	1 11	4 45	2 41	16 40	0 44	9 50	1 42	31 41	8 23	21 43	21 56	4 15		n.a.
W 5	9 36	25 55	3 30	15 4	1 56	4 56	7 44	24 17	0 34	13 20	1 11	4 44	2 41	16 39	0 44	9 49	1 42	31 42	8 23	21 43	21 56	4 12		n.a.
T 6	9 14	26 14	2 34	14 19	1 51	4 50	7 48	24 20	0 35	13 15	1 11	4 43	2 41	16 38	0 44	9 49	1 42	31 42	8 23	21 43	21 57	4 9		n.a.
F 7	8 52	25 12	1 32	13 33	1 46	4 43	7 51	24 22	0 36	13 10	1 11	4 42	2 41	16 37	0 44	9 48	1 42	31 42	8 24	21 42	21 57	4 6		n.a.
S 8	8 30	22 57	0 28	12 45	1 40	4 34	7 53	24 24	0 38	13 5	1 11	4 41	2 42	16 36	0 44	9 47	1 42	31 42	8 24	21 42	21 58	4 3		n.a.
S 9	8 8	19 43	0s38	11 56	1 34	4 24	7 54	24 27	0 39	13 0	1 11	4 39	2 42	16 35	0 44	9 46	1 42	31 42	8 24	21 42	21 58	4 0		n.a.
M10	7 45	15 42	1 40	11 5	1 28	4 12	7 54	24 28	0 40	12 54	1 12	4 38	2 42	16 34	0 44	9 45	1 42	31 42	8 24	21 43	21 59	3 57		n.a.
T 11	7 23	11 6	2 38	10 12	1 20	3 59	7 54	24 30	0 42	12 49	1 12	4 37	2 42	16 33	0 44	9 44	1 42	31 42	8 25	21 43	21 59	3 54		n.a.
W12	7 0	6 8	3 29	9 18	1 13	3 44	7 53	24 31	0 43	12 44	1 12	4 35	2 42	16 32	0 44	9 43	1 42	31 43	8 25	21 44	22 0	3 51		n.a.
T 13	6 37	0 57	4 11	8 22	1 4	3 28	7 51	24 32	0 44	12 39	1 12	4 34	2 42	16 31	0 44	9 43	1 42	31 43	8 25	21 46	22 1	3 48		n.a.
F 14	6 15	4s17	4 41	7 25	0 56	3 11	7 48	24 33	0 46	12 34	1 12	4 33	2 43	16 30	0 44	9 42	1 42	31 43	8 25	21 47	22 1	3 45		n.a.
S 15	5 52	9 22	5 0	6 27	0 46	2 53	7 44	24 34	0 47	12 29	1 12	4 31	2 43	16 29	0 44	9 41	1 42	31 43	8 26	21 49	22 2	3 42		n.a.
S 16	5 29	14 9	5 6	5 28	0 37	2 34	7 39	24 35	0 48	12 24	1 12	4 30	2 43	16 28	0 44	9 40	1 42	31 43	8 26	21 51	22 2	3 38		n.a.
M17	5 6	18 25	4 57	4 28	0 27	2 14	7 34	24 35	0 50	12 19	1 12	4 28	2 43	16 27	0 44	9 39	1 42	31 44	8 26	21 52	22 3	3 35		n.a.
T 18	4 43	21 59	4 35	3 28	0 16	1 53	7 27	24 35	0 51	12 14	1 12	4 27	2 43	16 26	0 44	9 38	1 42	31 44	8 27	21 53	22 3	3 32		n.a.
W19	4 20	24 35	4 0	2 27	0 6	1 32	7 20	24 35	0 52	12 9	1 12	4 25	2 43	16 25	0 44	9 37	1 42	31 44	8 27	21 54	22 4	3 29		n.a.
T 20	3 56	25 59	3 12	1 25	0n 5	1 10	7 12	24 34	0 54	12 4	1 12	4 24	2 43	16 24	0 44	9 37	1 42	31 44	8 27	21 54	22 4	3 26		n.a.
F 21	3 33	25 59	2 12	0 24	0 16	0 47	7 4	24 34	0 55	11 59	1 12	4 22	2 43	16 23	0 44	9 36	1 42	31 44	8 27	21 54	22 5	3 23		n.a.
S 22	3 10	24 27	1 4	0n37	0 27	0 25	6 54	24 33	0 56	11 54	1 12	4 21	2 43	16 22	0 44	9 35	1 42	31 44	8 28	21 54	22 5	3 20		n.a.
S 23	2 47	21 23	0n10	1 37	0 38	0 2	6 44	24 32	0 58	11 49	1 12	4 19	2 44	16 21	0 44	9 34	1 42	31 45	8 28	21 54	22 6	3 17		n.a.
M24	2 23	16 57	1 26	2 37	0 49	0s21	6 33	24 30	0 59	11 44	1 13	4 18	2 44	16 21	0 44	9 33	1 42	31 45	8 28	21 54	22 6	3 14		n.a.
T 25	2 0	11 22	2 38	3 36	0 59	0 44	6 22	24 29	1 1	11 39	1 13	4 16	2 44	16 20	0 44	9 32	1 42	31 45	8 28	21 55	22 7	3 11		n.a.
W26	1 36	5 2	3 40	4 34	1 10	1 6	6 10	24 27	1 2	11 34	1 13	4 14	2 44	16 19	0 44	9 32	1 42	31 45	8 29	21 56	22 7	3 8		n.a.
T 27	1 13	1n39	4 27	5 30	1 20	1 29	5 58	24 25	1 4	11 29	1 13	4 13	2 44	16 18	0 44	9 31	1 42	31 46	8 29	21 57	22 8	3 4		n.a.
F 28	0 50	8 13	4 55	6 24	1 30	1 50	5 46	24 23	1 5	11 24	1 13	4 11	2 44	16 17	0 44	9 30	1 42	31 46	8 29	21 58	22 8	3 1		n.a.
S 29	0 26	14 13	5 3	7 17	1 39	2 12	5 33	24 20	1 7	11 19	1 13	4 9	2 44	16 16	0 44	9 29	1 42	31 46	8 30	22 0	22 9	2 58		n.a.
S 30	0 3	19 15	4 50	8 8	1 48	2 32	5 20	24 18	1 8	11 14	1 13	4 8	2 44	16 15	0 44	9 28	1 42	31 46	8 30	22 1	22 9	2 55		n.a.
M31	0n20	23n 0	4n19	8n57	1n57	2s53	5n 7	24s15	1s 9	11s 9	1s13	4s 6	2n44	16s15	0s44	9s28	1s42	31s46	8s30	22s 3	22s10	2n52		n.a.

Julian Day Number = 1381069.5, Delta T = 06h42m25s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'27, Lahiri = -16°49'27 Julian Calendar 1 March 932 BCE == Greg. Calendar 20 Feb. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

APRIL 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 0 48	1♈48'31	6♊53	19♈41	10°R35	14♉22	4♓42	16°R32	18♒27	10♓10	11♉27	21°R32	20♉49	13♍29	n.a.	T 1
W 2	12 4 44	2°46'22	20° 8	21°20	10♓20	15° 5	4°56	16♎28	18°30	10°12	11°28	21♉29	20°46	13°35	n.a.	W 2
T 3	12 8 41	3°44'11	2♋56	22°55	10° 6	15°47	5° 9	16°24	18°33	10°14	11°28	21°D29	20°43	13°42	n.a.	T 3
F 4	12 12 38	4°41'58	15°24	24°27	9°55	16°30	5°23	16°19	18°35	10°16	11°28	21°R29	20°39	13°49	n.a.	F 4
S 5	12 16 34	5°39'44	27°34	25°55	9°47	17°12	5°36	16°15	18°38	10°18	11°29	21°29	20°36	13°56	n.a.	S 5
S 6	12 20 31	6°37'27	9♌33	27°19	9°41	17°54	5°49	16°11	18°40	10°21	11°29	21°27	20°33	14° 2	n.a.	S 6
M 7	12 24 27	7°35'09	21°25	28°39	9°37	18°36	6° 3	16° 6	18°43	10°23	11°30	21°24	20°30	14° 9	n.a.	M 7
T 8	12 28 24	8°32'49	3♍14	29°56	9°D36	19°18	6°16	16° 2	18°45	10°25	11°30	21°18	20°27	14°16	n.a.	T 8
W 9	12 32 20	9°30'27	15° 4	1♉ 8	9°37	20° 0	6°29	15°58	18°48	10°27	11°30	21° 9	20°24	14°22	n.a.	W 9
T 10	12 36 17	10°28'04	26°57	2°17	9°41	20°42	6°42	15°53	18°50	10°29	11°31	20°58	20°20	14°29	n.a.	T 10
F 11	12 40 13	11°25'39	8♎55	3°21	9°46	21°24	6°55	15°49	18°53	10°31	11°31	20°45	20°17	14°36	n.a.	F 11
S 12	12 44 10	12°23'13	20°59	4°22	9°54	22° 6	7° 9	15°44	18°55	10°33	11°31	20°31	20°14	14°42	n.a.	S 12
S 13	12 48 6	13°20'45	3♏11	5°18	10° 4	22°48	7°21	15°40	18°57	10°35	11°31	20°18	20°11	14°49	n.a.	S 13
M14	12 52 3	14°18'16	15°31	6°10	10°16	23°30	7°34	15°36	19° 0	10°37	11°32	20° 7	20° 8	14°56	n.a.	M14
T 15	12 56 0	15°15'47	28° 1	6°57	10°31	24°12	7°47	15°31	19° 2	10°39	11°32	19°58	20° 4	15° 3	n.a.	T 15
W16	12 59 56	16°13'16	10♐42	7°40	10°47	24°54	8° 0	15°27	19° 4	10°41	11°32	19°51	20° 1	15° 9	n.a.	W16
T 17	13 3 53	17°10'44	23°37	8°19	11° 5	25°35	8°13	15°22	19° 6	10°42	11°32	19°48	19°58	15°16	n.a.	T 17
F 18	13 7 49	18° 8'11	6♑47	8°53	11°25	26°17	8°25	15°18	19° 8	10°44	11°32	19°47	19°55	15°23	n.a.	F 18
S 19	13 11 46	19° 5'38	20°16	9°23	11°47	26°59	8°38	15°13	19°10	10°46	11°32	19°46	19°52	15°29	n.a.	S 19
S 20	13 15 42	20° 3'03	4♒ 5	9°48	12°10	27°40	8°51	15° 9	19°13	10°48	11°32	19°46	19°49	15°36	n.a.	S 20
M21	13 19 39	21° 0'28	18°16	10° 8	12°35	28°21	9° 3	15° 5	19°15	10°50	11°R32	19°45	19°45	15°43	n.a.	M21
T 22	13 23 35	21°57'51	2♓48	10°24	13° 2	29° 3	9°15	15° 0	19°17	10°52	11°32	19°41	19°42	15°49	n.a.	T 22
W23	13 27 32	22°55'14	17°37	10°35	13°30	29°44	9°28	14°56	19°18	10°54	11°32	19°34	19°39	15°56	n.a.	W23
T 24	13 31 29	23°52'36	2♈37	10°41	14° 0	0♒25	9°40	14°51	19°20	10°55	11°32	19°26	19°36	16° 3	n.a.	T 24
F 25	13 35 25	24°49'57	17°39	10°R43	14°31	1° 6	9°52	14°47	19°22	10°57	11°32	19°15	19°33	16°10	n.a.	F 25
S 26	13 39 22	25°47'17	2♉33	10°40	15° 4	1°47	10° 4	14°43	19°24	10°59	11°32	19° 4	19°30	16°16	n.a.	S 26
S 27	13 43 18	26°44'37	17°11	10°32	15°38	2°28	10°16	14°38	19°26	11° 1	11°32	18°54	19°26	16°23	n.a.	S 27
M28	13 47 15	27°41'55	1♊25	10°21	16°13	3° 9	10°28	14°34	19°28	11° 2	11°32	18°45	19°23	16°30	n.a.	M28
T 29	13 51 11	28°39'12	15°12	10° 5	16°49	3°50	10°40	14°30	19°29	11° 4	11°32	18°39	19°20	16°36	n.a.	T 29
W30	13 55 8	29♈36'28	28♊30	9♉46	17♓27	4♒31	10♓52	14♎26	19♒31	11♓ 6	11♉31	18♉36	19♉17	16♍43	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n44	25n18	3n34	9n44	2n 4	3s12	4n53	24s12	1s11	11s 4	1s13	4s 4	2n44	16s14	0s44	9s27	1s42	31s47	8s30	22s 3	22s10	2n49		n.a.
W 2	1 7	26 4	2 38	10 28	2 11	3 30	4 40	24 8	1 12	10 59	1 13	4 3	2 44	16 13	0 44	9 26	1 42	31 47	8 31	22 4	22 11	2 46		n.a.
T 3	1 30	25 23	1 37	11 10	2 18	3 48	4 26	24 5	1 14	10 54	1 14	4 1	2 44	16 12	0 44	9 25	1 42	31 47	8 31	22 4	22 11	2 43		n.a.
F 4	1 54	23 26	0 32	11 50	2 23	4 4	4 12	24 1	1 15	10 49	1 14	3 59	2 44	16 11	0 44	9 24	1 42	31 47	8 31	22 4	22 12	2 40		n.a.
S 5	2 17	20 26	0s32	12 27	2 28	4 20	3 59	23 57	1 17	10 44	1 14	3 58	2 44	16 11	0 44	9 24	1 42	31 48	8 32	22 4	22 12	2 37		n.a.
S 6	2 40	16 37	1 34	13 2	2 32	4 35	3 45	23 53	1 18	10 39	1 14	3 56	2 44	16 10	0 44	9 23	1 42	31 48	8 32	22 4	22 13	2 34		n.a.
M 7	3 3	12 11	2 32	13 35	2 36	4 49	3 32	23 49	1 20	10 35	1 14	3 54	2 44	16 9	0 44	9 22	1 42	31 48	8 32	22 5	22 13	2 31		n.a.
T 8	3 26	7 20	3 22	14 5	2 38	5 1	3 19	23 44	1 22	10 30	1 14	3 53	2 45	16 8	0 44	9 21	1 42	31 48	8 32	22 6	22 13	2 27		n.a.
W 9	3 49	2 14	4 3	14 32	2 40	5 13	3 6	23 40	1 23	10 25	1 14	3 51	2 45	16 7	0 45	9 21	1 43	31 49	8 33	22 7	22 14	2 24		n.a.
T 10	4 12	2s57	4 35	14 57	2 40	5 24	2 53	23 35	1 25	10 20	1 14	3 49	2 45	16 7	0 45	9 20	1 43	31 49	8 33	22 9	22 14	2 21		n.a.
F 11	4 35	8 4	4 54	15 20	2 40	5 33	2 40	23 30	1 26	10 15	1 15	3 47	2 45	16 6	0 45	9 19	1 43	31 49	8 33	22 11	22 15	2 18		n.a.
S 12	4 58	12 56	5 0	15 39	2 39	5 42	2 28	23 24	1 28	10 10	1 15	3 46	2 45	16 5	0 45	9 18	1 43	31 49	8 34	22 13	22 15	2 15		n.a.
S 13	5 21	17 20	4 53	15 57	2 37	5 49	2 15	23 19	1 29	10 6	1 15	3 44	2 45	16 5	0 45	9 18	1 43	31 50	8 34	22 15	22 16	2 12		n.a.
M14	5 43	21 3	4 31	16 12	2 34	5 56	2 3	23 13	1 31	10 1	1 15	3 42	2 45	16 4	0 45	9 17	1 43	31 50	8 34	22 17	22 16	2 9		n.a.
T 15	6 6	23 52	3 57	16 24	2 30	6 1	1 52	23 7	1 32	9 56	1 15	3 41	2 44	16 3	0 45	9 16	1 43	31 50	8 34	22 18	22 17	2 6		n.a.
W16	6 28	25 32	3 11	16 34	2 25	6 6	1 40	23 1	1 34	9 51	1 15	3 39	2 44	16 3	0 45	9 15	1 43	31 51	8 35	22 19	22 17	2 3		n.a.
T 17	6 51	25 52	2 13	16 41	2 19	6 9	1 29	22 55	1 36	9 47	1 15	3 37	2 44	16 2	0 45	9 15	1 43	31 51	8 35	22 19	22 18	2 0		n.a.
F 18	7 13	24 46	1 8	16 46	2 12	6 12	1 18	22 49	1 37	9 42	1 16	3 35	2 44	16 1	0 45	9 14	1 43	31 51	8 35	22 19	22 18	1 57		n.a.
S 19	7 35	22 13	0n 3	16 48	2 5	6 13	1 7	22 42	1 39	9 37	1 16	3 34	2 44	16 1	0 45	9 13	1 43	31 51	8 36	22 20	22 19	1 54		n.a.
S 20	7 57	18 19	1 15	16 48	1 56	6 14	0 57	22 35	1 40	9 33	1 16	3 32	2 44	16 0	0 45	9 13	1 43	31 52	8 36	22 20	22 19	1 51		n.a.
M21	8 19	13 18	2 24	16 45	1 46	6 13	0 47	22 28	1 42	9 28	1 16	3 30	2 44	15 59	0 45	9 12	1 43	31 52	8 36	22 20	22 20	1 48		n.a.
T 22	8 41	7 26	3 26	16 40	1 35	6 12	0 37	22 21	1 44	9 24	1 16	3 29	2 44	15 59	0 45	9 11	1 43	31 52	8 37	22 20	22 20	1 44		n.a.
W23	9 3	1 3	4 15	16 33	1 24	6 10	0 27	22 14	1 45	9 19	1 16	3 27	2 44	15 58	0 45	9 11	1 43	31 52	8 37	22 21	22 21	1 41		n.a.
T 24	9 24	5n27	4 48	16 23	1 11	6 7	0 18	22 7	1 47	9 14	1 16	3 25	2 44	15 58	0 45	9 10	1 43	31 53	8 37	22 23	22 21	1 38		n.a.
F 25	9 46	11 38	5 0	16 11	0 58	6 3	0 9	21 59	1 49	9 10	1 17	3 24	2 44	15 57	0 45	9 9	1 43	31 53	8 37	22 24	22 22	1 35		n.a.
S 26	10 7	17 6	4 52	15 57	0 44	5 58	0s 0	21 51	1 50	9 5	1 17	3 22	2 44	15 57	0 45	9 9	1 43	31 53	8 38	22 26	22 22	1 32		n.a.
S 27	10 28	21 27	4 25	15 40	0 29	5 53	0 9	21 43	1 52	9 1	1 17	3 21	2 44	15 56	0 45	9 8	1 43	31 54	8 38	22 27	22 22	1 29		n.a.
M28	10 49	24 23	3 42	15 22	0 13	5 47	0 17	21 35	1 54	8 57	1 17	3 19	2 44	15 55	0 45	9 8	1 43	31 54	8 38	22 28	22 23	1 26		n.a.
T 29	11 10	25 44	2 47	15 2	0s 3	5 40	0 25	21 27	1 55	8 52	1 17	3 17	2 44	15 55	0 45	9 7	1 43	31 54	8 39	22 29	22 23	1 23		n.a.
W30	11n30	25n32	1n44	14n40	0s19	5s32	0s33	21s19	1s57	8s48	1s18	3s16	2n44	15s54	0s45	9s 6	1s43	31s55	8s39	22s30	22s24	1n20		n.a.

Julian Day Number = 1381100.5, Delta T = 06h42m23s
Ecliptic obliquity = 23°48'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'23, Lahiri = -16°49'22 Julian Calendar 1 Apr. 932 BCE == Greg. Calendar 23 March 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

MAY 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 59 5	0♉33'43	11♋23	9°R24	18♓ 6	5♒11	11♓ 3	14°R22	19♒32	11♓ 7	11°R31	18°R35	19♑14	16♍50	n.a.	T 1
F 2	14 3 1	1°30'58	23°52	8♉58	18°45	5°52	11°15	14♎17	19°34	11° 9	11♑31	18°D35	19°10	16°56	n.a.	F 2
S 3	14 6 58	2°28'10	6♌ 4	8°29	19°26	6°32	11°27	14°13	19°36	11°10	11°31	18°R35	19° 7	17° 3	n.a.	S 3
S 4	14 10 54	3°25'22	18° 4	7°59	20° 8	7°12	11°38	14° 9	19°37	11°12	11°30	18♑34	19° 4	17°10	n.a.	S 4
M 5	14 14 51	4°22'33	29°56	7°27	20°51	7°52	11°49	14° 5	19°38	11°13	11°30	18°31	19° 1	17°17	n.a.	M 5
T 6	14 18 47	5°19'43	11♍46	6°54	21°34	8°32	12° 1	14° 1	19°40	11°15	11°30	18°26	18°58	17°23	n.a.	T 6
W 7	14 22 44	6°16'53	23°38	6°20	22°19	9°12	12°12	13°57	19°41	11°16	11°29	18°18	18°55	17°30	n.a.	W 7
T 8	14 26 40	7°14'01	5♎35	5°46	23° 4	9°52	12°23	13°53	19°42	11°18	11°29	18° 8	18°51	17°37	n.a.	T 8
F 9	14 30 37	8°11'09	17°40	5°13	23°51	10°32	12°34	13°49	19°44	11°19	11°28	17°57	18°48	17°43	n.a.	F 9
S 10	14 34 34	9° 8'16	29°54	4°41	24°38	11°12	12°45	13°46	19°45	11°21	11°28	17°45	18°45	17°50	n.a.	S 10
S 11	14 38 30	10° 5'22	12♏18	4°11	25°26	11°51	12°55	13°42	19°46	11°22	11°27	17°33	18°42	17°57	n.a.	S 11
M12	14 42 27	11° 2'29	24°54	3°43	26°14	12°31	13° 6	13°38	19°47	11°23	11°27	17°23	18°39	18° 3	n.a.	M12
T 13	14 46 23	11°59'34	7♐40	3°18	27° 4	13°10	13°17	13°35	19°48	11°25	11°26	17°15	18°35	18°10	n.a.	T 13
W14	14 50 20	12°56'40	20°38	2°56	27°54	13°49	13°27	13°31	19°49	11°26	11°26	17°10	18°32	18°17	n.a.	W14
T 15	14 54 16	13°53'46	3♑47	2°38	28°44	14°28	13°37	13°28	19°50	11°27	11°25	17° 7	18°29	18°24	n.a.	T 15
F 16	14 58 13	14°50'51	17° 9	2°23	29°36	15° 7	13°48	13°24	19°51	11°29	11°25	17°D 6	18°26	18°30	n.a.	F 16
S 17	15 2 9	15°47'56	0♒44	2°13	0♈28	15°46	13°58	13°21	19°52	11°30	11°24	17° 6	18°23	18°37	n.a.	S 17
S 18	15 6 6	16°45'02	14°33	2° 6	1°20	16°24	14° 8	13°17	19°53	11°31	11°23	17°R 7	18°20	18°44	n.a.	S 18
M19	15 10 3	17°42'07	28°38	2°D 5	2°13	17° 3	14°18	13°14	19°54	11°32	11°23	17° 6	18°16	18°50	n.a.	M19
T 20	15 13 59	18°39'12	12♓56	2° 8	3° 7	17°41	14°28	13°11	19°54	11°33	11°22	17° 4	18°13	18°57	n.a.	T 20
W21	15 17 56	19°36'18	27°26	2°16	4° 1	18°19	14°37	13° 8	19°55	11°34	11°21	17° 0	18°10	19° 4	n.a.	W21
T 22	15 21 52	20°33'24	12♈ 4	2°28	4°56	18°57	14°47	13° 5	19°56	11°35	11°21	16°53	18° 7	19°11	n.a.	T 22
F 23	15 25 49	21°30'29	26°42	2°46	5°51	19°35	14°56	13° 2	19°56	11°37	11°20	16°45	18° 4	19°17	n.a.	F 23
S 24	15 29 45	22°27'35	11♉16	3° 8	6°47	20°12	15° 6	12°59	19°57	11°38	11°19	16°37	18° 1	19°24	n.a.	S 24
S 25	15 33 42	23°24'41	25°36	3°35	7°43	20°50	15°15	12°56	19°57	11°39	11°18	16°29	17°57	19°31	n.a.	S 25
M26	15 37 38	24°21'47	9♊38	4° 7	8°40	21°27	15°24	12°53	19°58	11°39	11°18	16°23	17°54	19°37	n.a.	M26
T 27	15 41 35	25°18'54	23°17	4°44	9°37	22° 4	15°33	12°50	19°58	11°40	11°17	16°18	17°51	19°44	n.a.	T 27
W28	15 45 32	26°16'00	6♋33	5°25	10°34	22°41	15°42	12°48	19°59	11°41	11°16	16°16	17°48	19°51	n.a.	W28
T 29	15 49 28	27°13'06	19°24	6°11	11°32	23°18	15°51	12°45	19°59	11°42	11°15	16°D16	17°45	19°57	n.a.	T 29
F 30	15 53 25	28°10'11	1♌55	7° 1	12°30	23°54	15°59	12°43	19°59	11°43	11°14	16°16	17°41	20° 4	n.a.	F 30
S 31	15 57 21	29♉ 7'17	14♌ 9	7♉56	13♈29	24♒31	16♓ 8	12♎40	19♒59	11♓44	11♑13	16♑18	17♑38	20♍11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	11n51	23n57	0n38	14n17	0s36	5s23	0s40	21s11	1s59	8s43	1s18	3s14	2n43	15s54	0s45	9s 6	1s43	31s55	8s39	22s30	22s24	1n17		n.a.	T 1
F 2	12 11	21 12	0s28	13 52	0 53	5 14	0 47	21 2	2 0	8 39	1 18	3 13	2 43	15 54	0 45	9 5	1 43	31 55	8 39	22 30	22 25	1 14		n.a.	F 2
S 3	12 31	17 34	1 31	13 27	1 10	5 4	0 54	20 53	2 2	8 35	1 18	3 11	2 43	15 53	0 45	9 5	1 44	31 55	8 40	22 30	22 25	1 11		n.a.	S 3
S 4	12 51	13 17	2 30	13 1	1 27	4 54	1 1	20 45	2 4	8 31	1 18	3 10	2 43	15 53	0 45	9 4	1 44	31 56	8 40	22 30	22 26	1 8		n.a.	S 4
M 5	13 10	8 32	3 21	12 35	1 43	4 43	1 7	20 36	2 5	8 26	1 18	3 8	2 43	15 52	0 45	9 4	1 44	31 56	8 40	22 30	22 26	1 5		n.a.	M 5
T 6	13 30	3 31	4 3	12 9	2 0	4 31	1 14	20 27	2 7	8 22	1 19	3 7	2 43	15 52	0 45	9 3	1 44	31 56	8 40	22 31	22 27	1 2		n.a.	T 6
W 7	13 49	1s38	4 35	11 43	2 15	4 19	1 20	20 18	2 9	8 18	1 19	3 6	2 43	15 51	0 45	9 2	1 44	31 57	8 41	22 32	22 27	0 58		n.a.	W 7
T 8	14 8	6 45	4 55	11 17	2 30	4 6	1 25	20 8	2 10	8 14	1 19	3 4	2 43	15 51	0 46	9 2	1 44	31 57	8 41	22 33	22 27	0 55		n.a.	T 8
F 9	14 27	11 40	5 2	10 53	2 44	3 52	1 31	19 59	2 12	8 10	1 19	3 3	2 42	15 51	0 46	9 1	1 44	31 57	8 41	22 35	22 28	0 52		n.a.	F 9
S 10	14 46	16 12	4 55	10 30	2 57	3 38	1 36	19 49	2 14	8 6	1 19	3 1	2 42	15 50	0 46	9 1	1 44	31 58	8 42	22 37	22 28	0 49		n.a.	S 10
S 11	15 4	20 7	4 34	10 8	3 9	3 24	1 41	19 40	2 16	8 2	1 20	3 0	2 42	15 50	0 46	9 0	1 44	31 58	8 42	22 38	22 29	0 46		n.a.	S 11
M12	15 22	23 10	4 0	9 49	3 20	3 8	1 46	19 30	2 17	7 58	1 20	2 59	2 42	15 50	0 46	9 0	1 44	31 58	8 42	22 39	22 29	0 43		n.a.	M12
T 13	15 40	25 6	3 14	9 31	3 30	2 53	1 51	19 20	2 19	7 54	1 20	2 57	2 42	15 49	0 46	9 0	1 44	31 59	8 42	22 41	22 30	0 40		n.a.	T 13
W14	15 58	25 44	2 16	9 16	3 38	2 37	1 56	19 11	2 21	7 50	1 20	2 56	2 42	15 49	0 46	8 59	1 44	31 59	8 43	22 41	22 30	0 37		n.a.	W14
T 15	16 15	24 56	1 10	9 3	3 46	2 20	2 0	19 1	2 23	7 46	1 20	2 55	2 41	15 49	0 46	8 59	1 44	31 59	8 43	22 42	22 31	0 34		n.a.	T 15
F 16	16 32	22 41	0n 0	8 52	3 51	2 3	2 4	18 51	2 24	7 42	1 21	2 54	2 41	15 49	0 46	8 58	1 44	32 0	8 43	22 42	22 31	0 31		n.a.	F 16
S 17	16 49	19 8	1 12	8 44	3 56	1 46	2 8	18 41	2 26	7 39	1 21	2 53	2 41	15 48	0 46	8 58	1 44	32 0	8 43	22 42	22 31	0 28		n.a.	S 17
S 18	17 6	14 28	2 21	8 39	3 59	1 28	2 11	18 30	2 28	7 35	1 21	2 52	2 41	15 48	0 46	8 57	1 44	32 0	8 44	22 42	22 32	0 25		n.a.	S 18
M19	17 22	8 58	3 23	8 37	4 1	1 10	2 15	18 20	2 29	7 31	1 21	2 50	2 41	15 48	0 46	8 57	1 44	32 1	8 44	22 42	22 32	0 22		n.a.	M19
T 20	17 38	2 55	4 13	8 37	4 2	0 51	2 18	18 10	2 31	7 28	1 22	2 49	2 41	15 48	0 46	8 57	1 44	32 1	8 44	22 42	22 33	0 19		n.a.	T 20
W21	17 54	3n21	4 48	8 40	4 2	0 32	2 21	18 0	2 33	7 24	1 22	2 48	2 40	15 47	0 46	8 56	1 45	32 1	8 44	22 42	22 33	0 16		n.a.	W21
T 22	18 10	9 29	5 4	8 46	4 0	0 13	2 24	17 49	2 35	7 20	1 22	2 47	2 40	15 47	0 46	8 56	1 45	32 1	8 45	22 43	22 34	0 13		n.a.	T 22
F 23	18 25	15 6	5 1	8 54	3 57	0n 7	2 27	17 39	2 37	7 17	1 22	2 46	2 40	15 47	0 46	8 56	1 45	32 2	8 45	22 44	22 34	0 10		n.a.	F 23
S 24	18 40	19 50	4 38	9 5	3 54	0 27	2 30	17 28	2 38	7 13	1 22	2 45	2 40	15 47	0 46	8 55	1 45	32 2	8 45	22 45	22 34	0 7		n.a.	S 24
S 25	18 55	23 18	3 58	9 19	3 49	0 47	2 32	17 18	2 40	7 10	1 23	2 44	2 40	15 47	0 46	8 55	1 45	32 2	8 45	22 46	22 35	0 4		n.a.	S 25
M26	19 9	25 16	3 4	9 35	3 44	1 8	2 34	17 7	2 42	7 7	1 23	2 43	2 39	15 47	0 46	8 55	1 45	32 3	8 46	22 47	22 35	0 1		n.a.	M26
T 27	19 23	25 38	2 0	9 53	3 37	1 29	2 36	16 56	2 44	7 3	1 23	2 43	2 39	15 47	0 46	8 54	1 45	32 3	8 46	22 48	22 36	0s 2		n.a.	T 27
W28	19 37	24 31	0 52	10 14	3 30	1 50	2 38	16 46	2 45	7 0	1 23	2 42	2 39	15 47	0 46	8 54	1 45	32 3	8 46	22 48	22 36	0 6		n.a.	W28
T 29	19 50	22 6	0s17	10 37	3 22	2 11	2 40	16 35	2 47	6 57	1 24	2 41	2 39	15 47	0 46	8 54	1 45	32 4	8 46	22 48	22 37	0 9		n.a.	T 29
F 30	20 3	18 41	1 24	11 1	3 13	2 32	2 42	16 24	2 49	6 54	1 24	2 40	2 38	15 47	0 46	8 53	1 45	32 4	8 47	22 48	22 37	0 12		n.a.	F 30
S 31	20n16	14n32	2s25	11n28	3s 4	2n54	2s43	16s14	2s51	6s51	1s24	2s39	2n38	15s46	0s46	8s53	1s45	32s 4	8s47	22s48	22s37	0s15		n.a.	S 31

Julian Day Number = 1381130.5, Delta T = 06h42m22s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'19, Lahiri = -16°49'18 Julian Calendar 1 May 932 BCE == Greg. Calendar 22 Apr. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

JUNE 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 1 18	0♊ 4'23	26♌11	8♉56	14♈28	25♒ 7	16♓16	12°R38	20♒ 0	11♓45	11°R12	16°R19	17♑35	20♍18	n.a.	S 1
M 2	16 5 14	1° 1'28	8♍ 5	10° 0	15°27	25°43	16°24	12♎36	20° 0	11°45	11♑11	16♑18	17°32	20°24	n.a.	M 2
T 3	16 9 11	1°58'34	19°57	11° 8	16°27	26°18	16°32	12°34	20° 0	11°46	11°10	16°16	17°29	20°31	n.a.	T 3
W 4	16 13 8	2°55'40	1♎51	12°20	17°27	26°54	16°40	12°32	20°R 0	11°47	11° 9	16°13	17°26	20°38	n.a.	W 4
T 5	16 17 4	3°52'45	13°52	13°37	18°27	27°29	16°48	12°30	20° 0	11°47	11° 8	16° 8	17°22	20°44	n.a.	T 5
F 6	16 21 1	4°49'51	26° 2	14°58	19°28	28° 4	16°56	12°28	20° 0	11°48	11° 7	16° 1	17°19	20°51	n.a.	F 6
S 7	16 24 57	5°46'58	8♏25	16°23	20°29	28°39	17° 3	12°26	19°59	11°49	11° 6	15°54	17°16	20°58	n.a.	S 7
S 8	16 28 54	6°44'05	21° 2	17°52	21°30	29°13	17°11	12°24	19°59	11°49	11° 5	15°47	17°13	21° 5	n.a.	S 8
M 9	16 32 50	7°41'12	3♐54	19°25	22°32	29°48	17°18	12°23	19°59	11°50	11° 4	15°42	17°10	21°11	n.a.	M 9
T 10	16 36 47	8°38'19	17° 0	21° 2	23°34	0♓22	17°25	12°21	19°59	11°50	11° 3	15°37	17° 7	21°18	n.a.	T 10
W11	16 40 43	9°35'28	0♑19	22°42	24°36	0°56	17°32	12°20	19°59	11°51	11° 2	15°35	17° 3	21°25	n.a.	W11
T 12	16 44 40	10°32'37	13°51	24°26	25°38	1°29	17°38	12°18	19°58	11°51	11° 1	15°D34	17° 0	21°31	n.a.	T 12
F 13	16 48 37	11°29'47	27°34	26°13	26°41	2° 3	17°45	12°17	19°58	11°51	11° 0	15°34	16°57	21°38	n.a.	F 13
S 14	16 52 33	12°26'57	11♒26	28° 3	27°44	2°36	17°52	12°16	19°57	11°52	10°59	15°35	16°54	21°45	n.a.	S 14
S 15	16 56 30	13°24'09	25°26	29°57	28°47	3° 8	17°58	12°15	19°57	11°52	10°58	15°37	16°51	21°52	n.a.	S 15
M16	17 0 26	14°21'21	9♓34	1♊53	29°51	3°41	18° 4	12°14	19°56	11°52	10°56	15°R38	16°47	21°58	n.a.	M16
T 17	17 4 23	15°18'35	23°47	3°51	0♉55	4°13	18°10	12°13	19°56	11°53	10°55	15°37	16°44	22° 5	n.a.	T 17
W18	17 8 19	16°15'49	8♈ 3	5°51	1°58	4°45	18°16	12°12	19°55	11°53	10°54	15°36	16°41	22°12	n.a.	W18
T 19	17 12 16	17°13'05	22°19	7°54	3° 3	5°16	18°21	12°12	19°54	11°53	10°53	15°33	16°38	22°18	n.a.	T 19
F 20	17 16 13	18°10'22	6♉32	9°57	4° 7	5°48	18°27	12°11	19°54	11°53	10°52	15°30	16°35	22°25	n.a.	F 20
S 21	17 20 9	19° 7'40	20°38	12° 2	5°12	6°18	18°32	12°10	19°53	11°53	10°51	15°26	16°32	22°32	n.a.	S 21
S 22	17 24 6	20° 4'59	4♊33	14° 7	6°16	6°49	18°37	12°10	19°52	11°53	10°49	15°22	16°28	22°39	n.a.	S 22
M23	17 28 2	21° 2'20	18°12	16°13	7°21	7°19	18°42	12°10	19°51	11°54	10°48	15°20	16°25	22°45	n.a.	M23
T 24	17 31 59	21°59'41	1♋35	18°19	8°27	7°49	18°47	12°10	19°50	11°R54	10°47	15°18	16°22	22°52	n.a.	T 24
W25	17 35 55	22°57'03	14°38	20°25	9°32	8°18	18°52	12° 9	19°49	11°54	10°46	15°D17	16°19	22°59	n.a.	W25
T 26	17 39 52	23°54'26	27°23	22°31	10°38	8°48	18°56	12°D 9	19°48	11°54	10°44	15°18	16°16	23° 5	n.a.	T 26
F 27	17 43 48	24°51'50	9♌51	24°36	11°43	9°16	19° 1	12° 9	19°47	11°53	10°43	15°19	16°13	23°12	n.a.	F 27
S 28	17 47 45	25°49'15	22° 4	26°40	12°49	9°45	19° 5	12°10	19°46	11°53	10°42	15°20	16° 9	23°19	n.a.	S 28
S 29	17 51 42	26°46'41	4♍ 6	28°44	13°56	10°13	19° 9	12°10	19°45	11°53	10°40	15°22	16° 6	23°26	n.a.	S 29
M30	17 55 38	27♊44'07	16♍ 1	0♋46	15♉ 2	10♓40	19♓12	12♎10	19♒44	11♓53	10♑39	15♑23	16♑ 3	23♍32	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n29	9n52	3s19	11n57	2s54	3n16	2s44	16s 3	2s53	6s48	1s24	2s39	2n38	15s46	0s46	8s53	1s45	32s 5	8s47	22s48	22s38	0s18		n.a.
M 2	20 41	4 55	4 3	12 27	2 44	3 38	2 45	15 52	2 54	6 45	1 25	2 38	2 38	15 46	0 47	8 53	1 45	32 5	8 47	22 48	22 38	0 21		n.a.
T 3	20 52	0s12	4 37	12 59	2 33	4 1	2 46	15 42	2 56	6 42	1 25	2 37	2 38	15 46	0 47	8 52	1 45	32 5	8 47	22 48	22 39	0 24		n.a.
W 4	21 4	5 19	4 59	13 32	2 22	4 23	2 47	15 31	2 58	6 39	1 25	2 37	2 37	15 47	0 47	8 52	1 45	32 5	8 48	22 48	22 39	0 27		n.a.
T 5	21 15	10 16	5 9	14 6	2 10	4 46	2 48	15 20	3 0	6 36	1 25	2 36	2 37	15 47	0 47	8 52	1 45	32 6	8 48	22 49	22 40	0 30		n.a.
F 6	21 26	14 55	5 4	14 42	1 58	5 8	2 48	15 10	3 2	6 33	1 26	2 36	2 37	15 47	0 47	8 52	1 46	32 6	8 48	22 50	22 40	0 33		n.a.
S 7	21 36	19 1	4 46	15 18	1 46	5 31	2 49	14 59	3 3	6 30	1 26	2 35	2 37	15 47	0 47	8 52	1 46	32 6	8 48	22 51	22 40	0 36		n.a.
S 8	21 46	22 21	4 13	15 56	1 33	5 54	2 49	14 48	3 5	6 28	1 26	2 35	2 36	15 47	0 47	8 52	1 46	32 7	8 49	22 51	22 41	0 39		n.a.
M 9	21 56	24 38	3 27	16 33	1 21	6 17	2 49	14 37	3 7	6 25	1 27	2 34	2 36	15 47	0 47	8 51	1 46	32 7	8 49	22 52	22 41	0 42		n.a.
T 10	22 5	25 38	2 29	17 12	1 8	6 40	2 49	14 27	3 9	6 23	1 27	2 34	2 36	15 47	0 47	8 51	1 46	32 7	8 49	22 53	22 42	0 45		n.a.
W11	22 14	25 10	1 22	17 50	0 55	7 3	2 49	14 16	3 11	6 20	1 27	2 34	2 36	15 47	0 47	8 51	1 46	32 8	8 49	22 53	22 42	0 48		n.a.
T 12	22 22	23 14	0 9	18 29	0 43	7 26	2 49	14 6	3 12	6 18	1 27	2 33	2 35	15 47	0 47	8 51	1 46	32 8	8 49	22 53	22 42	0 51		n.a.
F 13	22 30	19 54	1n 5	19 7	0 30	7 50	2 49	13 55	3 14	6 15	1 28	2 33	2 35	15 47	0 47	8 51	1 46	32 8	8 49	22 53	22 43	0 54		n.a.
S 14	22 38	15 26	2 17	19 44	0 18	8 13	2 48	13 45	3 16	6 13	1 28	2 33	2 35	15 48	0 47	8 51	1 46	32 8	8 50	22 53	22 43	0 57		n.a.
S 15	22 45	10 6	3 21	20 21	0 6	8 36	2 48	13 34	3 18	6 11	1 28	2 33	2 35	15 48	0 47	8 51	1 46	32 9	8 50	22 53	22 44	1 0		n.a.
M16	22 52	4 12	4 13	20 57	0n 6	8 59	2 47	13 24	3 20	6 8	1 28	2 33	2 34	15 48	0 47	8 51	1 46	32 9	8 50	22 53	22 44	1 3		n.a.
T 17	22 59	1n56	4 50	21 31	0 17	9 23	2 46	13 14	3 21	6 6	1 29	2 33	2 34	15 48	0 47	8 51	1 46	32 9	8 50	22 53	22 44	1 6		n.a.
W18	23 5	7 58	5 10	22 4	0 28	9 46	2 45	13 3	3 23	6 4	1 29	2 32	2 34	15 49	0 47	8 51	1 46	32 9	8 50	22 53	22 45	1 9		n.a.
T 19	23 11	13 36	5 11	22 35	0 38	10 9	2 44	12 53	3 25	6 2	1 29	2 32	2 33	15 49	0 47	8 51	1 46	32 10	8 50	22 53	22 45	1 12		n.a.
F 20	23 16	18 29	4 52	23 4	0 47	10 32	2 43	12 43	3 27	6 0	1 30	2 32	2 33	15 49	0 47	8 51	1 46	32 10	8 51	22 53	22 46	1 15		n.a.
S 21	23 21	22 17	4 16	23 31	0 57	10 55	2 42	12 33	3 29	5 59	1 30	2 33	2 33	15 49	0 47	8 51	1 47	32 10	8 51	22 54	22 46	1 18		n.a.
S 22	23 26	24 44	3 25	23 55	1 5	11 18	2 41	12 23	3 30	5 57	1 30	2 33	2 33	15 50	0 47	8 51	1 47	32 11	8 51	22 54	22 46	1 21		n.a.
M23	23 30	25 39	2 23	24 17	1 12	11 40	2 39	12 14	3 32	5 55	1 31	2 33	2 32	15 50	0 47	8 51	1 47	32 11	8 51	22 55	22 47	1 24		n.a.
T 24	23 34	25 3	1 15	24 36	1 19	12 3	2 38	12 4	3 34	5 53	1 31	2 33	2 32	15 50	0 47	8 51	1 47	32 11	8 51	22 55	22 47	1 27		n.a.
W25	23 37	23 3	0 4	24 53	1 26	12 26	2 36	11 54	3 36	5 52	1 31	2 33	2 32	15 51	0 47	8 51	1 47	32 11	8 51	22 55	22 48	1 30		n.a.
T 26	23 40	19 55	1s 6	25 6	1 31	12 48	2 34	11 45	3 38	5 50	1 31	2 33	2 32	15 51	0 47	8 51	1 47	32 12	8 52	22 55	22 48	1 33		n.a.
F 27	23 42	15 57	2 11	25 17	1 36	13 10	2 33	11 35	3 39	5 49	1 32	2 34	2 31	15 51	0 47	8 51	1 47	32 12	8 52	22 55	22 48	1 36		n.a.
S 28	23 44	11 23	3 9	25 26	1 40	13 32	2 31	11 26	3 41	5 48	1 32	2 34	2 31	15 52	0 47	8 51	1 47	32 12	8 52	22 55	22 49	1 39		n.a.
S 29	23 46	6 28	3 58	25 31	1 43	13 54	2 29	11 17	3 43	5 46	1 32	2 34	2 31	15 52	0 48	8 51	1 47	32 12	8 52	22 54	22 49	1 42		n.a.
M30	23n47	1n23	4s35	25n34	1n45	14n15	2s27	11s 8	3s45	5s45	1s33	2s35	2n31	15s53	0s48	8s51	1s47	32s12	8s52	22s54	22s50	1s45		n.a.

Julian Day Number = 1381161.5, Delta T = 06h42m20s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'15, Lahiri = -16°49'14 Julian Calendar 1 June 932 BCE == Greg. Calendar 23 May 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

JULY 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 59 35	28♊41'35	27♍53	2♋47	16♉ 8	11♓ 7	19♓16	12♎11	19°R42	11°R53	10°R38	15°R23	16♑ 0	23♍39	n.a.	T 1
W 2	18 3 31	29°39'03	9♎48	4°47	17°15	11°34	19°19	12°11	19♒41	11♓53	10♑37	15♑23	15°57	23°46	n.a.	W 2
T 3	18 7 28	0♋36'33	21°50	6°46	18°22	12° 0	19°23	12°12	19°40	11°52	10°35	15°22	15°53	23°52	n.a.	T 3
F 4	18 11 24	1°34'03	4♏ 3	8°43	19°29	12°26	19°26	12°13	19°39	11°52	10°34	15°20	15°50	23°59	n.a.	F 4
S 5	18 15 21	2°31'35	16°31	10°39	20°36	12°51	19°28	12°14	19°37	11°52	10°33	15°19	15°47	24° 6	n.a.	S 5
S 6	18 19 17	3°29'08	29°16	12°33	21°43	13°16	19°31	12°14	19°36	11°51	10°31	15°17	15°44	24°13	n.a.	S 6
M 7	18 23 14	4°26'42	12♐20	14°26	22°51	13°41	19°34	12°16	19°34	11°51	10°30	15°16	15°41	24°19	n.a.	M 7
T 8	18 27 11	5°24'17	25°43	16°17	23°58	14° 5	19°36	12°17	19°33	11°51	10°29	15°15	15°38	24°26	n.a.	T 8
W 9	18 31 7	6°21'54	9♑25	18° 7	25° 6	14°28	19°38	12°18	19°31	11°50	10°27	15°D14	15°34	24°33	n.a.	W 9
T 10	18 35 4	7°19'32	23°22	19°56	26°14	14°51	19°40	12°19	19°30	11°50	10°26	15°14	15°31	24°39	n.a.	T 10
F 11	18 39 0	8°17'12	7♒32	21°43	27°22	15°14	19°41	12°21	19°28	11°49	10°25	15°15	15°28	24°46	n.a.	F 11
S 12	18 42 57	9°14'53	21°49	23°29	28°30	15°36	19°43	12°22	19°26	11°49	10°23	15°15	15°25	24°53	n.a.	S 12
S 13	18 46 53	10°12'36	6♓11	25°13	29°38	15°57	19°44	12°24	19°25	11°48	10°22	15°16	15°22	25° 0	n.a.	S 13
M14	18 50 50	11°10'21	20°33	26°56	0♊47	16°18	19°45	12°25	19°23	11°47	10°21	15°16	15°19	25° 6	n.a.	M14
T 15	18 54 46	12° 8'08	4♈51	28°37	1°55	16°38	19°46	12°27	19°21	11°47	10°19	15°16	15°15	25°13	n.a.	T 15
W16	18 58 43	13° 5'56	19° 2	0♌17	3° 4	16°58	19°47	12°29	19°20	11°46	10°18	15°R16	15°12	25°20	n.a.	W16
T 17	19 2 40	14° 3'47	3♉ 5	1°56	4°13	17°17	19°47	12°31	19°18	11°45	10°17	15°16	15° 9	25°26	n.a.	T 17
F 18	19 6 36	15° 1'39	16°57	3°33	5°22	17°36	19°48	12°33	19°16	11°45	10°15	15°D16	15° 6	25°33	n.a.	F 18
S 19	19 10 33	15°59'33	0♊38	5° 9	6°31	17°54	19°R48	12°35	19°14	11°44	10°14	15°16	15° 3	25°40	n.a.	S 19
S 20	19 14 29	16°57'30	14° 5	6°43	7°41	18°11	19°48	12°38	19°12	11°43	10°13	15°16	14°59	25°47	n.a.	S 20
M21	19 18 26	17°55'28	27°20	8°16	8°50	18°27	19°48	12°40	19°10	11°42	10°11	15°16	14°56	25°53	n.a.	M21
T 22	19 22 22	18°53'28	10♋20	9°48	9°59	18°43	19°47	12°42	19° 8	11°41	10°10	15°R17	14°53	26° 0	n.a.	T 22
W23	19 26 19	19°51'30	23° 6	11°19	11° 9	18°59	19°46	12°45	19° 6	11°41	10° 9	15°17	14°50	26° 7	n.a.	W23
T 24	19 30 16	20°49'34	5♌38	12°48	12°19	19°13	19°45	12°47	19° 4	11°40	10° 7	15°16	14°47	26°13	n.a.	T 24
F 25	19 34 12	21°47'39	17°58	14°15	13°29	19°27	19°44	12°50	19° 2	11°39	10° 6	15°16	14°44	26°20	n.a.	F 25
S 26	19 38 9	22°45'46	0♍ 7	15°42	14°39	19°40	19°43	12°53	19° 0	11°38	10° 5	15°15	14°40	26°27	n.a.	S 26
S 27	19 42 5	23°43'54	12° 7	17° 6	15°49	19°53	19°42	12°56	18°58	11°37	10° 3	15°14	14°37	26°34	n.a.	S 27
M28	19 46 2	24°42'04	24° 1	18°30	16°59	20° 4	19°40	12°59	18°56	11°36	10° 2	15°12	14°34	26°40	n.a.	M28
T 29	19 49 58	25°40'16	5♎52	19°52	18° 9	20°15	19°38	13° 2	18°54	11°35	10° 1	15°11	14°31	26°47	n.a.	T 29
W30	19 53 55	26°38'30	17°46	21°12	19°20	20°25	19°36	13° 5	18°52	11°34	10° 0	15°11	14°28	26°54	n.a.	W30
T 31	19 57 51	27♋36'45	29♎46	22♌31	20♊30	20♓35	19♓34	13♎ 8	18♒49	11♓33	9♑58	15°D11	14♑25	27♍ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n48	3s45	5s 1	25n34	1n47	14n37	2s25	10s59	3s46	5s44	1s33	2s35	2n30	15s53	0s48	8s52	1s47	32s13	8s52	22s54	22s50	1s48			n.a.
W 2	23 48	8 44	5 14	25 32	1 48	14 58	2 22	10 50	3 48	5 43	1 33	2 36	2 30	15 53	0 48	8 52	1 47	32 13	8 52	22 54	22 50	1 51			n.a.
T 3	23 48	13 28	5 14	25 27	1 49	15 19	2 20	10 42	3 50	5 42	1 34	2 36	2 30	15 54	0 48	8 52	1 47	32 13	8 52	22 54	22 51	1 54			n.a.
F 4	23 48	17 44	4 59	25 20	1 49	15 40	2 18	10 33	3 52	5 41	1 34	2 37	2 29	15 54	0 48	8 52	1 47	32 13	8 52	22 55	22 51	1 57			n.a.
S 5	23 47	21 20	4 30	25 10	1 48	16 0	2 15	10 25	3 54	5 40	1 34	2 37	2 29	15 55	0 48	8 52	1 47	32 14	8 53	22 55	22 51	2 0			n.a.
S 6	23 46	24 0	3 48	24 59	1 47	16 20	2 13	10 17	3 55	5 39	1 34	2 38	2 29	15 55	0 48	8 52	1 48	32 14	8 53	22 55	22 52	2 3			n.a.
M 7	23 44	25 28	2 52	24 45	1 45	16 40	2 10	10 9	3 57	5 39	1 35	2 39	2 29	15 56	0 48	8 53	1 48	32 14	8 53	22 55	22 52	2 6			n.a.
T 8	23 42	25 30	1 46	24 30	1 43	16 59	2 8	10 1	3 59	5 38	1 35	2 39	2 28	15 56	0 48	8 53	1 48	32 14	8 53	22 55	22 53	2 9			n.a.
W 9	23 39	24 0	0 32	24 13	1 40	17 18	2 5	9 53	4 0	5 37	1 35	2 40	2 28	15 57	0 48	8 53	1 48	32 14	8 53	22 55	22 53	2 12			n.a.
T 10	23 36	21 1	0n45	23 54	1 37	17 37	2 3	9 46	4 2	5 37	1 36	2 41	2 28	15 57	0 48	8 53	1 48	32 15	8 53	22 55	22 53	2 15			n.a.
F 11	23 33	16 44	2 0	23 34	1 33	17 56	2 0	9 39	4 4	5 37	1 36	2 42	2 28	15 58	0 48	8 54	1 48	32 15	8 53	22 55	22 54	2 18			n.a.
S 12	23 29	11 28	3 9	23 12	1 29	18 14	1 57	9 31	4 6	5 36	1 36	2 42	2 27	15 58	0 48	8 54	1 48	32 15	8 53	22 55	22 54	2 21			n.a.
S 13	23 24	5 34	4 6	22 48	1 25	18 32	1 54	9 25	4 7	5 36	1 37	2 43	2 27	15 59	0 48	8 54	1 48	32 15	8 53	22 55	22 54	2 24			n.a.
M14	23 20	0n36	4 48	22 24	1 20	18 49	1 51	9 18	4 9	5 36	1 37	2 44	2 27	16 0	0 48	8 54	1 48	32 15	8 53	22 55	22 55	2 27			n.a.
T 15	23 15	6 42	5 12	21 58	1 15	19 6	1 48	9 11	4 11	5 36	1 37	2 45	2 26	16 0	0 48	8 55	1 48	32 15	8 53	22 55	22 55	2 30			n.a.
W16	23 9	12 25	5 16	21 31	1 9	19 22	1 45	9 5	4 12	5 36	1 38	2 46	2 26	16 1	0 48	8 55	1 48	32 16	8 53	22 55	22 56	2 33			n.a.
T 17	23 3	17 26	5 2	21 3	1 3	19 38	1 42	8 59	4 14	5 36	1 38	2 47	2 26	16 1	0 48	8 55	1 48	32 16	8 53	22 55	22 56	2 36			n.a.
F 18	22 57	21 28	4 30	20 35	0 57	19 54	1 39	8 53	4 16	5 36	1 38	2 48	2 26	16 2	0 48	8 56	1 48	32 16	8 53	22 55	22 56	2 39			n.a.
S 19	22 50	24 14	3 43	20 5	0 50	20 9	1 36	8 47	4 17	5 36	1 39	2 49	2 25	16 3	0 48	8 56	1 48	32 16	8 54	22 55	22 57	2 42			n.a.
S 20	22 43	25 34	2 44	19 35	0 44	20 24	1 33	8 42	4 19	5 37	1 39	2 50	2 25	16 3	0 48	8 56	1 48	32 16	8 54	22 55	22 57	2 45			n.a.
M21	22 35	25 25	1 38	19 4	0 37	20 38	1 30	8 37	4 20	5 37	1 39	2 52	2 25	16 4	0 48	8 57	1 48	32 16	8 54	22 55	22 57	2 48			n.a.
T 22	22 27	23 51	0 27	18 32	0 29	20 52	1 26	8 32	4 22	5 38	1 39	2 53	2 25	16 4	0 48	8 57	1 48	32 17	8 54	22 55	22 58	2 51			n.a.
W23	22 19	21 5	0s43	18 0	0 22	21 5	1 23	8 27	4 23	5 38	1 40	2 54	2 24	16 5	0 48	8 57	1 49	32 17	8 54	22 55	22 58	2 54			n.a.
T 24	22 10	17 22	1 50	17 28	0 14	21 18	1 20	8 23	4 25	5 39	1 40	2 55	2 24	16 6	0 48	8 58	1 49	32 17	8 54	22 55	22 58	2 57			n.a.
F 25	22 1	12 58	2 51	16 55	0 6	21 30	1 17	8 19	4 26	5 39	1 40	2 57	2 24	16 6	0 48	8 58	1 49	32 17	8 54	22 55	22 59	2 59			n.a.
S 26	21 51	8 7	3 44	16 21	0s 2	21 42	1 13	8 15	4 28	5 40	1 41	2 58	2 24	16 7	0 48	8 59	1 49	32 17	8 54	22 55	22 59	3 2			n.a.
S 27	21 41	3 3	4 25	15 48	0 10	21 53	1 10	8 11	4 29	5 41	1 41	2 59	2 23	16 8	0 48	8 59	1 49	32 17	8 54	22 55	22 59	3 5			n.a.
M28	21 31	2s 5	4 55	15 14	0 18	22 3	1 7	8 8	4 31	5 42	1 41	3 1	2 23	16 9	0 48	9 0	1 49	32 17	8 54	22 55	23 0	3 8			n.a.
T 29	21 20	7 8	5 12	14 40	0 26	22 13	1 3	8 5	4 32	5 43	1 42	3 2	2 23	16 9	0 48	9 0	1 49	32 17	8 54	22 56	23 0	3 11			n.a.
W30	21 9	11 55	5 16	14 6	0 35	22 22	1 0	8 2	4 33	5 44	1 42	3 4	2 23	16 10	0 48	9 0	1 49	32 17	8 54	22 56	23 1	3 14			n.a.
T 31	20n57	16s19	5s 6	13n32	0s44	22n31	0s57	7s59	4s35	5s45	1s42	3s 5	2n22	16s11	0s48	9s 1	1s49	32s18	8s54	22s56	23s 1	3s17			n.a.

Julian Day Number = 1381191.5, Delta T = 06h42m19s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'11, Lahiri = -16°49'10 Julian Calendar 1 July 932 BCE == Greg. Calendar 22 June 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

AUGUST 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 1 48	28♋35'02	11♏57	23♌48	21♊41	20♓43	19°R31	13♎11	18°R47	11°R32	9°R57	15♑11	14♑21	27♍ 7	n.a.	F 1
S 2	20 5 44	29°33'20	24°24	25° 4	22°51	20°51	19♓28	13°15	18♒45	11♓30	9♑56	15°12	14°18	27°14	n.a.	S 2
S 3	20 9 41	0♌31'41	7♐10	26°18	24° 2	20°58	19°26	13°18	18°43	11°29	9°55	15°13	14°15	27°21	n.a.	S 3
M 4	20 13 38	1°30'03	20°19	27°30	25°13	21° 4	19°23	13°22	18°40	11°28	9°53	15°14	14°12	27°27	n.a.	M 4
T 5	20 17 34	2°28'27	3♑51	28°40	26°24	21°10	19°19	13°25	18°38	11°27	9°52	15°15	14° 9	27°34	n.a.	T 5
W 6	20 21 31	3°26'52	17°48	29°48	27°35	21°14	19°16	13°29	18°36	11°26	9°51	15°R16	14° 5	27°41	n.a.	W 6
T 7	20 25 27	4°25'20	2♒ 6	0♍54	28°47	21°18	19°12	13°33	18°34	11°24	9°50	15°15	14° 2	27°47	n.a.	T 7
F 8	20 29 24	5°23'50	16°41	1°58	29°58	21°21	19° 8	13°37	18°31	11°23	9°49	15°13	13°59	27°54	n.a.	F 8
S 9	20 33 20	6°22'21	1♓27	3° 0	1♋ 9	21°23	19° 4	13°41	18°29	11°22	9°47	15°11	13°56	28° 1	n.a.	S 9
S 10	20 37 17	7°20'55	16°16	3°59	2°21	21°24	19° 0	13°45	18°27	11°21	9°46	15° 8	13°53	28° 8	n.a.	S 10
M11	20 41 13	8°19'31	1♈ 0	4°55	3°33	21°R25	18°56	13°49	18°24	11°19	9°45	15° 5	13°50	28°14	n.a.	M11
T 12	20 45 10	9°18'09	15°33	5°49	4°44	21°24	18°51	13°53	18°22	11°18	9°44	15° 3	13°46	28°21	n.a.	T 12
W13	20 49 7	10°16'50	29°51	6°39	5°56	21°22	18°47	13°57	18°20	11°17	9°43	15° 1	13°43	28°28	n.a.	W13
T 14	20 53 3	11°15'34	13♉51	7°26	7° 8	21°20	18°42	14° 2	18°17	11°15	9°42	15°D 1	13°40	28°35	n.a.	T 14
F 15	20 57 0	12°14'19	27°32	8°10	8°20	21°17	18°37	14° 6	18°15	11°14	9°41	15° 2	13°37	28°41	n.a.	F 15
S 16	21 0 56	13°13'07	10♊56	8°49	9°32	21°13	18°32	14°10	18°12	11°12	9°40	15° 3	13°34	28°48	n.a.	S 16
S 17	21 4 53	14°11'58	24° 2	9°25	10°44	21° 7	18°26	14°15	18°10	11°11	9°38	15° 5	13°31	28°55	n.a.	S 17
M18	21 8 49	15°10'51	6♋55	9°56	11°57	21° 1	18°21	14°20	18° 8	11° 9	9°37	15° 6	13°27	29° 1	n.a.	M18
T 19	21 12 46	16° 9'46	19°34	10°22	13° 9	20°55	18°15	14°24	18° 5	11° 8	9°36	15°R 6	13°24	29° 8	n.a.	T 19
W20	21 16 42	17° 8'44	2♌ 2	10°43	14°21	20°47	18° 9	14°29	18° 3	11° 6	9°35	15° 5	13°21	29°15	n.a.	W20
T 21	21 20 39	18° 7'43	14°20	10°59	15°34	20°38	18° 3	14°34	18° 0	11° 5	9°34	15° 2	13°18	29°22	n.a.	T 21
F 22	21 24 36	19° 6'45	26°29	11° 8	16°47	20°29	17°57	14°39	17°58	11° 3	9°33	14°57	13°15	29°28	n.a.	F 22
S 23	21 28 32	20° 5'49	8♍31	11°R11	17°59	20°18	17°51	14°44	17°55	11° 2	9°32	14°51	13°11	29°35	n.a.	S 23
S 24	21 32 29	21° 4'55	20°27	11° 7	19°12	20° 7	17°44	14°49	17°53	11° 0	9°32	14°44	13° 8	29°42	n.a.	S 24
M25	21 36 25	22° 4'03	2♎19	10°56	20°25	19°55	17°38	14°54	17°51	10°59	9°31	14°38	13° 5	29°48	n.a.	M25
T 26	21 40 22	23° 3'13	14°10	10°37	21°38	19°43	17°31	14°59	17°48	10°57	9°30	14°31	13° 2	29°55	n.a.	T 26
W27	21 44 18	24° 2'25	26° 2	10°11	22°51	19°29	17°24	15° 4	17°46	10°56	9°29	14°26	12°59	0♎ 2	n.a.	W27
T 28	21 48 15	25° 1'39	8♏ 0	9°37	24° 4	19°15	17°17	15° 9	17°43	10°54	9°28	14°23	12°56	0° 9	n.a.	T 28
F 29	21 52 11	26° 0'55	20° 8	8°55	25°17	19° 0	17°10	15°15	17°41	10°52	9°27	14°21	12°52	0°15	n.a.	F 29
S 30	21 56 8	27° 0'13	2♐30	8° 6	26°30	18°44	17° 3	15°20	17°39	10°51	9°26	14°D21	12°49	0°22	n.a.	S 30
S 31	22 0 4	27♌59'33	15♐11	7♍10	27♋43	18♓28	16♓56	15♎26	17♒36	10♓49	9♑26	14♑22	12♑46	0♎29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n46	20s 7	4s42	12n58	0s52	22n39	0s53	7s57	4s36	5s47	1s42	3s 7	2n22	16s11	0s48	9s 1	1s49	32s18	8s54	22s56	23s 1	3s20		n.a.
S 2	20 33	23 7	4 5	12 24	1 1	22 47	0 50	7 55	4 37	5 48	1 43	3 8	2 22	16 12	0 48	9 2	1 49	32 18	8 54	22 56	23 2	3 23		n.a.
S 3	20 21	25 3	3 15	11 51	1 10	22 54	0 47	7 53	4 38	5 49	1 43	3 10	2 22	16 13	0 48	9 2	1 49	32 18	8 54	22 55	23 2	3 26		n.a.
M 4	20 8	25 40	2 13	11 17	1 19	23 0	0 43	7 52	4 40	5 51	1 43	3 11	2 21	16 14	0 48	9 3	1 49	32 18	8 54	22 55	23 2	3 29		n.a.
T 5	19 55	24 48	1 3	10 45	1 28	23 6	0 40	7 50	4 41	5 52	1 43	3 13	2 21	16 14	0 48	9 3	1 49	32 18	8 54	22 55	23 3	3 32		n.a.
W 6	19 41	22 22	0n14	10 12	1 37	23 11	0 36	7 49	4 42	5 54	1 44	3 15	2 21	16 15	0 48	9 4	1 49	32 18	8 54	22 55	23 3	3 35		n.a.
T 7	19 27	18 31	1 32	9 40	1 46	23 15	0 33	7 49	4 43	5 56	1 44	3 16	2 21	16 16	0 48	9 4	1 49	32 18	8 53	22 55	23 3	3 38		n.a.
F 8	19 13	13 28	2 45	9 9	1 55	23 19	0 30	7 49	4 44	5 57	1 44	3 18	2 20	16 16	0 48	9 5	1 49	32 18	8 53	22 55	23 4	3 41		n.a.
S 9	18 58	7 35	3 47	8 38	2 4	23 22	0 26	7 49	4 44	5 59	1 45	3 20	2 20	16 17	0 48	9 6	1 49	32 18	8 53	22 56	23 4	3 44		n.a.
S 10	18 43	1 17	4 35	8 9	2 13	23 24	0 23	7 49	4 45	6 1	1 45	3 22	2 20	16 18	0 49	9 6	1 49	32 18	8 53	22 56	23 4	3 47		n.a.
M11	18 28	5n 3	5 5	7 40	2 21	23 26	0 20	7 49	4 46	6 3	1 45	3 23	2 20	16 19	0 49	9 7	1 49	32 18	8 53	22 56	23 5	3 49		n.a.
T 12	18 12	11 1	5 14	7 12	2 30	23 27	0 16	7 50	4 47	6 5	1 45	3 25	2 19	16 19	0 49	9 7	1 49	32 18	8 53	22 57	23 5	3 52		n.a.
W13	17 56	16 19	5 4	6 45	2 38	23 27	0 13	7 51	4 47	6 7	1 46	3 27	2 19	16 20	0 49	9 8	1 50	32 18	8 53	22 57	23 5	3 55		n.a.
T 14	17 40	20 36	4 35	6 20	2 47	23 27	0 10	7 53	4 48	6 9	1 46	3 29	2 19	16 21	0 49	9 8	1 50	32 18	8 53	22 57	23 6	3 58		n.a.
F 15	17 23	23 40	3 52	5 57	2 55	23 26	0 7	7 55	4 48	6 12	1 46	3 31	2 19	16 22	0 49	9 9	1 50	32 18	8 53	22 57	23 6	4 1		n.a.
S 16	17 6	25 20	2 56	5 34	3 2	23 24	0 3	7 57	4 49	6 14	1 46	3 33	2 19	16 22	0 49	9 9	1 50	32 18	8 53	22 57	23 6	4 4		n.a.
S 17	16 49	25 33	1 53	5 14	3 9	23 22	0 0	7 59	4 49	6 16	1 46	3 35	2 18	16 23	0 49	9 10	1 50	32 18	8 53	22 56	23 7	4 7		n.a.
M18	16 32	24 22	0 45	4 56	3 16	23 19	0n 3	8 2	4 49	6 19	1 47	3 37	2 18	16 24	0 49	9 11	1 50	32 18	8 53	22 56	23 7	4 10		n.a.
T 19	16 14	21 57	0s24	4 40	3 23	23 15	0 6	8 4	4 49	6 21	1 47	3 39	2 18	16 25	0 49	9 11	1 50	32 18	8 53	22 56	23 7	4 13		n.a.
W20	15 56	18 32	1 31	4 27	3 29	23 10	0 9	8 8	4 49	6 24	1 47	3 41	2 18	16 26	0 49	9 12	1 50	32 18	8 53	22 56	23 8	4 16		n.a.
T 21	15 38	14 21	2 33	4 16	3 34	23 5	0 12	8 11	4 49	6 26	1 47	3 43	2 17	16 26	0 49	9 13	1 50	32 18	8 53	22 57	23 8	4 19		n.a.
F 22	15 19	9 39	3 26	4 9	3 38	22 59	0 15	8 15	4 49	6 29	1 47	3 45	2 17	16 27	0 49	9 13	1 50	32 18	8 52	22 57	23 8	4 22		n.a.
S 23	15 0	4 39	4 10	4 4	3 41	22 53	0 18	8 18	4 49	6 31	1 48	3 47	2 17	16 28	0 49	9 14	1 50	32 18	8 52	22 58	23 9	4 24		n.a.
S 24	14 41	0s29	4 43	4 4	3 44	22 45	0 21	8 23	4 48	6 34	1 48	3 49	2 17	16 29	0 49	9 14	1 50	32 18	8 52	22 59	23 9	4 27		n.a.
M25	14 22	5 33	5 3	4 7	3 45	22 37	0 24	8 27	4 48	6 37	1 48	3 52	2 17	16 29	0 49	9 15	1 50	32 18	8 52	22 59	23 9	4 30		n.a.
T 26	14 2	10 25	5 10	4 14	3 45	22 29	0 27	8 31	4 47	6 40	1 48	3 54	2 16	16 30	0 49	9 16	1 50	32 18	8 52	23 0	23 9	4 33		n.a.
W27	13 43	14 54	5 3	4 25	3 44	22 20	0 30	8 36	4 46	6 42	1 48	3 56	2 16	16 31	0 49	9 16	1 50	32 18	8 52	23 1	23 10	4 36		n.a.
T 28	13 23	18 51	4 44	4 41	3 41	22 10	0 32	8 41	4 46	6 45	1 48	3 58	2 16	16 32	0 49	9 17	1 50	32 18	8 52	23 1	23 10	4 39		n.a.
F 29	13 2	22 5	4 12	5 1	3 36	21 59	0 35	8 46	4 45	6 48	1 49	4 0	2 16	16 32	0 49	9 18	1 50	32 18	8 52	23 1	23 10	4 42		n.a.
S 30	12 42	24 22	3 27	5 26	3 29	21 48	0 38	8 51	4 43	6 51	1 49	4 3	2 16	16 33	0 49	9 18	1 50	32 18	8 52	23 1	23 11	4 45		n.a.
S 31	12n21	25s29	2s31	5n55	3s20	21n36	0n41	8s57	4s42	6s54	1s49	4s 5	2n16	16s34	0s49	9s19	1s50	32s18	8s52	23s 1	23s11	4s48		n.a.

Julian Day Number = 1381222.5, Delta T = 06h42m17s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'06, Lahiri = -16°49'06 Julian Calendar 1 Aug. 932 BCE == Greg. Calendar 23 July 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

SEPTEMBER 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 4 1	28♌58'55	28♐15	6°R 8	28♋57	18°R11	16°R49	15♎31	17°R34	10°R47	9°R25	14♑23	12♑43	0♎35	n.a.	M 1
T 2	22 7 58	29°58'18	11♑46	5♍ 1	0♌10	17♓54	16♓41	15°37	17♒32	10♓46	9♑24	14°R24	12°40	0°42	n.a.	T 2
W 3	22 11 54	0♍57'44	25°45	3°51	1°24	17°36	16°34	15°42	17°29	10°44	9°23	14°24	12°36	0°49	n.a.	W 3
T 4	22 15 51	1°57'12	10♒11	2°40	2°37	17°18	16°26	15°48	17°27	10°43	9°23	14°21	12°33	0°56	n.a.	T 4
F 5	22 19 47	2°56'41	25° 1	1°29	3°51	16°59	16°18	15°54	17°25	10°41	9°22	14°17	12°30	1° 2	n.a.	F 5
S 6	22 23 44	3°56'13	10♓ 7	0°20	5° 4	16°40	16°11	15°59	17°22	10°39	9°21	14°10	12°27	1° 9	n.a.	S 6
S 7	22 27 40	4°55'46	25°20	29♌15	6°18	16°20	16° 3	16° 5	17°20	10°38	9°21	14° 2	12°24	1°16	n.a.	S 7
M 8	22 31 37	5°55'22	10♈28	28°17	7°32	16° 1	15°55	16°11	17°18	10°36	9°20	13°54	12°21	1°23	n.a.	M 8
T 9	22 35 33	6°55'01	25°22	27°26	8°46	15°40	15°47	16°17	17°16	10°34	9°19	13°47	12°17	1°29	n.a.	T 9
W10	22 39 30	7°54'42	9♉55	26°45	10° 0	15°20	15°39	16°23	17°13	10°33	9°19	13°42	12°14	1°36	n.a.	W10
T 11	22 43 26	8°54'25	24° 3	26°14	11°14	15° 0	15°31	16°29	17°11	10°31	9°18	13°39	12°11	1°43	n.a.	T 11
F 12	22 47 23	9°54'11	7♊45	25°54	12°28	14°39	15°23	16°35	17° 9	10°29	9°18	13°D38	12° 8	1°49	n.a.	F 12
S 13	22 51 20	10°53'59	21° 3	25°D45	13°42	14°18	15°15	16°41	17° 7	10°27	9°17	13°38	12° 5	1°56	n.a.	S 13
S 14	22 55 16	11°53'50	3♋59	25°48	14°56	13°58	15° 7	16°47	17° 5	10°26	9°17	13°39	12° 2	2° 3	n.a.	S 14
M15	22 59 13	12°53'43	16°37	26° 1	16°10	13°37	14°59	16°54	17° 3	10°24	9°16	13°R39	11°58	2°10	n.a.	M15
T 16	23 3 9	13°53'38	29° 2	26°25	17°25	13°17	14°50	17° 0	17° 1	10°22	9°16	13°38	11°55	2°16	n.a.	T 16
W17	23 7 6	14°53'35	11♌15	26°58	18°39	12°56	14°42	17° 6	16°59	10°21	9°15	13°34	11°52	2°23	n.a.	W17
T 18	23 11 2	15°53'35	23°21	27°41	19°53	12°36	14°34	17°12	16°56	10°19	9°15	13°28	11°49	2°30	n.a.	T 18
F 19	23 14 59	16°53'37	5♍20	28°31	21° 8	12°16	14°26	17°19	16°54	10°17	9°15	13°19	11°46	2°36	n.a.	F 19
S 20	23 18 55	17°53'40	17°16	29°29	22°22	11°56	14°18	17°25	16°53	10°16	9°14	13° 7	11°42	2°43	n.a.	S 20
S 21	23 22 52	18°53'46	29° 9	0♍33	23°37	11°37	14°10	17°32	16°51	10°14	9°14	12°55	11°39	2°50	n.a.	S 21
M22	23 26 49	19°53'54	11♎ 1	1°43	24°51	11°18	14° 2	17°38	16°49	10°12	9°14	12°41	11°36	2°57	n.a.	M22
T 23	23 30 45	20°54'04	22°52	2°58	26° 6	10°59	13°54	17°45	16°47	10°11	9°13	12°29	11°33	3° 3	n.a.	T 23
W24	23 34 42	21°54'15	4♏46	4°16	27°21	10°41	13°46	17°51	16°45	10° 9	9°13	12°18	11°30	3°10	n.a.	W24
T 25	23 38 38	22°54'28	16°45	5°39	28°35	10°24	13°38	17°58	16°43	10° 7	9°13	12°10	11°27	3°17	n.a.	T 25
F 26	23 42 35	23°54'43	28°52	7° 4	29°50	10° 7	13°30	18° 4	16°41	10° 6	9°13	12° 4	11°23	3°24	n.a.	F 26
S 27	23 46 31	24°55'00	11♐10	8°32	1♍ 5	9°51	13°22	18°11	16°40	10° 4	9°13	12° 2	11°20	3°30	n.a.	S 27
S 28	23 50 28	25°55'19	23°46	10° 2	2°20	9°35	13°14	18°18	16°38	10° 3	9°13	12°D 1	11°17	3°37	n.a.	S 28
M29	23 54 24	26°55'39	6♑42	11°34	3°35	9°20	13° 6	18°24	16°36	10° 1	9°13	12°R 1	11°14	3°44	n.a.	M29
T 30	23 58 21	27♍56'00	20♑ 4	13♍ 7	4♍49	9♓ 5	12♓59	18♎31	16♒35	9♓59	9♑12	12♑ 1	11♑11	3♎50	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12n 0	25s14	1s26	6n28	3s 9	21n23	0n43	9s 2	4s41	6s57	1s49	4s 7	2n15	16s34	0s49	9s19	1s50	32s18	8s51	23s 1	23s11	4s50		n.a.
T 2	11 39	23 31	0 14	7 5	2 57	21 10	0 46	9 8	4 39	7 0	1 49	4 10	2 15	16 35	0 49	9 20	1 50	32 18	8 51	23 1	23 12	4 53		n.a.
W 3	11 18	20 19	1n 1	7 44	2 42	20 56	0 48	9 13	4 38	7 3	1 49	4 12	2 15	16 36	0 49	9 21	1 50	32 18	8 51	23 1	23 12	4 56		n.a.
T 4	10 56	15 48	2 14	8 25	2 26	20 42	0 51	9 19	4 36	7 6	1 49	4 14	2 15	16 37	0 48	9 21	1 50	32 18	8 51	23 1	23 12	4 59		n.a.
F 5	10 35	10 14	3 21	9 7	2 8	20 27	0 53	9 25	4 34	7 10	1 49	4 17	2 15	16 37	0 48	9 22	1 50	32 18	8 51	23 2	23 13	5 2		n.a.
S 6	10 13	3 58	4 14	9 50	1 49	20 11	0 55	9 30	4 32	7 13	1 49	4 19	2 15	16 38	0 48	9 23	1 50	32 18	8 51	23 2	23 13	5 5		n.a.
S 7	9 51	2n33	4 50	10 31	1 29	19 55	0 57	9 36	4 30	7 16	1 50	4 22	2 14	16 39	0 48	9 23	1 50	32 18	8 51	23 3	23 13	5 8		n.a.
M 8	9 29	8 52	5 6	11 11	1 9	19 38	1 0	9 42	4 28	7 19	1 50	4 24	2 14	16 39	0 48	9 24	1 50	32 17	8 51	23 4	23 13	5 11		n.a.
T 9	9 6	14 36	5 0	11 47	0 48	19 20	1 2	9 48	4 25	7 22	1 50	4 26	2 14	16 40	0 48	9 25	1 50	32 17	8 50	23 5	23 14	5 13		n.a.
W10	8 44	19 21	4 35	12 20	0 28	19 2	1 4	9 53	4 23	7 25	1 50	4 29	2 14	16 41	0 48	9 25	1 50	32 17	8 50	23 5	23 14	5 16		n.a.
T 11	8 21	22 50	3 54	12 49	0 9	18 44	1 6	9 59	4 20	7 29	1 50	4 31	2 14	16 41	0 48	9 26	1 50	32 17	8 50	23 6	23 14	5 19		n.a.
F 12	7 58	24 54	3 0	13 14	0n 9	18 24	1 8	10 5	4 17	7 32	1 50	4 34	2 14	16 42	0 48	9 27	1 50	32 17	8 50	23 6	23 15	5 22		n.a.
S 13	7 35	25 28	1 58	13 33	0 27	18 5	1 10	10 10	4 15	7 35	1 50	4 36	2 13	16 43	0 48	9 27	1 50	32 17	8 50	23 6	23 15	5 25		n.a.
S 14	7 12	24 36	0 52	13 47	0 43	17 44	1 11	10 16	4 12	7 38	1 50	4 39	2 13	16 43	0 48	9 28	1 50	32 17	8 50	23 6	23 15	5 28		n.a.
M15	6 49	22 30	0s16	13 56	0 57	17 24	1 13	10 21	4 8	7 41	1 50	4 41	2 13	16 44	0 48	9 29	1 50	32 17	8 49	23 6	23 16	5 31		n.a.
T 16	6 26	19 21	1 21	14 0	1 10	17 2	1 15	10 26	4 5	7 45	1 50	4 44	2 13	16 45	0 48	9 29	1 50	32 17	8 49	23 6	23 16	5 33		n.a.
W17	6 2	15 24	2 22	13 59	1 22	16 41	1 16	10 31	4 2	7 48	1 50	4 47	2 13	16 45	0 48	9 30	1 50	32 16	8 49	23 6	23 16	5 36		n.a.
T 18	5 39	10 53	3 15	13 54	1 32	16 18	1 18	10 36	3 59	7 51	1 50	4 49	2 13	16 46	0 48	9 31	1 50	32 16	8 49	23 7	23 16	5 39		n.a.
F 19	5 15	6 0	3 59	13 44	1 40	15 56	1 19	10 40	3 55	7 54	1 50	4 52	2 13	16 46	0 48	9 31	1 50	32 16	8 49	23 8	23 17	5 42		n.a.
S 20	4 51	0 56	4 32	13 30	1 47	15 32	1 21	10 45	3 52	7 57	1 50	4 54	2 12	16 47	0 48	9 32	1 50	32 16	8 49	23 9	23 17	5 45		n.a.
S 21	4 28	4s 7	4 53	13 12	1 53	15 9	1 22	10 49	3 48	8 0	1 50	4 57	2 12	16 48	0 48	9 33	1 50	32 16	8 49	23 10	23 17	5 48		n.a.
M22	4 4	9 2	5 1	12 51	1 58	14 45	1 23	10 53	3 44	8 3	1 50	5 0	2 12	16 48	0 48	9 33	1 50	32 16	8 48	23 11	23 18	5 50		n.a.
T 23	3 40	13 36	4 57	12 27	2 1	14 20	1 25	10 57	3 41	8 7	1 49	5 2	2 12	16 49	0 48	9 34	1 50	32 16	8 48	23 13	23 18	5 53		n.a.
W24	3 16	17 41	4 39	12 0	2 4	13 55	1 26	11 0	3 37	8 10	1 49	5 5	2 12	16 49	0 48	9 34	1 50	32 15	8 48	23 14	23 18	5 56		n.a.
T 25	2 51	21 4	4 9	11 31	2 5	13 30	1 27	11 3	3 33	8 13	1 49	5 7	2 12	16 50	0 48	9 35	1 50	32 15	8 48	23 14	23 18	5 59		n.a.
F 26	2 27	23 35	3 27	10 59	2 6	13 4	1 28	11 6	3 29	8 16	1 49	5 10	2 12	16 50	0 48	9 36	1 50	32 15	8 48	23 15	23 19	6 2		n.a.
S 27	2 3	25 2	2 36	10 26	2 5	12 38	1 29	11 9	3 25	8 19	1 49	5 13	2 12	16 51	0 48	9 36	1 50	32 15	8 48	23 15	23 19	6 5		n.a.
S 28	1 39	25 14	1 35	9 50	2 4	12 11	1 29	11 11	3 21	8 21	1 49	5 15	2 12	16 51	0 48	9 37	1 50	32 15	8 47	23 15	23 19	6 7		n.a.
M29	1 14	24 6	0 28	9 13	2 3	11 45	1 30	11 13	3 17	8 24	1 49	5 18	2 11	16 52	0 48	9 37	1 50	32 15	8 47	23 15	23 19	6 10		n.a.
T 30	0n50	21s35	0n42	8n35	2n 0	11n18	1n31	11s15	3s13	8s27	1s49	5s21	2n11	16s52	0s48	9s38	1s50	32s15	8s47	23s15	23s20	6s13		n.a.

Julian Day Number = 1381253.5, Delta T = 06h42m16s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°56'02, Lahiri = -16°49'02 Julian Calendar 1 Sept. 932 BCE == Greg. Calendar 23 Aug. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

OCTOBER 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 2 17	28♍56'23	3♒54	14♍41	6♍ 4	8°R52	12°R51	18♎38	16°R33	9°R58	9°R12	11°R59	11♑ 8	3♎57	n.a.	W 1
T 2	0 6 14	29°56'48	18°14	16°16	7°19	8♓39	12♓44	18°45	16♒31	9♓56	9°D12	11♑55	11° 4	4° 4	n.a.	T 2
F 3	0 10 11	0♎57'14	3♓ 2	17°52	8°34	8°26	12°37	18°51	16°30	9°55	9♑12	11°48	11° 1	4°11	n.a.	F 3
S 4	0 14 7	1°57'42	18°11	19°28	9°49	8°15	12°29	18°58	16°28	9°53	9°12	11°39	10°58	4°17	n.a.	S 4
S 5	0 18 4	2°58'11	3♈32	21° 5	11° 4	8° 4	12°22	19° 5	16°27	9°52	9°13	11°28	10°55	4°24	n.a.	S 5
M 6	0 22 0	3°58'42	18°54	22°41	12°19	7°54	12°15	19°12	16°25	9°50	9°13	11°17	10°52	4°31	n.a.	M 6
T 7	0 25 57	4°59'15	4♉ 4	24°18	13°35	7°45	12° 8	19°19	16°24	9°49	9°13	11° 6	10°48	4°38	n.a.	T 7
W 8	0 29 53	5°59'50	18°53	25°55	14°50	7°37	12° 1	19°26	16°23	9°47	9°13	10°58	10°45	4°44	n.a.	W 8
T 9	0 33 50	7° 0'27	3♊15	27°32	16° 5	7°29	11°55	19°33	16°22	9°46	9°13	10°52	10°42	4°51	n.a.	T 9
F 10	0 37 46	8° 1'05	17° 6	29° 9	17°20	7°22	11°48	19°40	16°20	9°44	9°13	10°49	10°39	4°58	n.a.	F 10
S 11	0 41 43	9° 1'46	0♋29	0♎46	18°35	7°16	11°42	19°47	16°19	9°43	9°14	10°48	10°36	5° 4	n.a.	S 11
S 12	0 45 40	10° 2'28	13°26	2°22	19°51	7°11	11°35	19°53	16°18	9°41	9°14	10°48	10°33	5°11	n.a.	S 12
M13	0 49 36	11° 3'13	26° 1	3°59	21° 6	7° 7	11°29	20° 0	16°17	9°40	9°14	10°47	10°29	5°18	n.a.	M13
T 14	0 53 33	12° 3'58	8♌19	5°35	22°21	7° 3	11°23	20° 7	16°16	9°39	9°14	10°45	10°26	5°25	n.a.	T 14
W15	0 57 29	13° 4'46	20°26	7°11	23°36	7° 0	11°18	20°14	16°15	9°37	9°15	10°41	10°23	5°31	n.a.	W15
T 16	1 1 26	14° 5'35	2♍24	8°47	24°52	6°59	11°12	20°21	16°14	9°36	9°15	10°34	10°20	5°38	n.a.	T 16
F 17	1 5 22	15° 6'26	14°17	10°23	26° 7	6°57	11° 6	20°28	16°13	9°35	9°16	10°23	10°17	5°45	n.a.	F 17
S 18	1 9 19	16° 7'18	26° 9	11°58	27°23	6°D57	11° 1	20°35	16°12	9°33	9°16	10°10	10°13	5°51	n.a.	S 18
S 19	1 13 15	17° 8'12	8♎ 1	13°34	28°38	6°58	10°56	20°42	16°11	9°32	9°16	9°55	10°10	5°58	n.a.	S 19
M20	1 17 12	18° 9'07	19°54	15° 9	29°53	6°59	10°51	20°50	16°10	9°31	9°17	9°40	10° 7	6° 5	n.a.	M20
T 21	1 21 9	19°10'04	1♏50	16°44	1♎ 9	7° 1	10°46	20°57	16°10	9°30	9°17	9°26	10° 4	6°12	n.a.	T 21
W22	1 25 5	20°11'01	13°50	18°19	2°24	7° 4	10°41	21° 4	16° 9	9°29	9°18	9°13	10° 1	6°18	n.a.	W22
T 23	1 29 2	21°12'00	25°56	19°54	3°40	7° 8	10°37	21°11	16° 8	9°27	9°19	9° 3	9°58	6°25	n.a.	T 23
F 24	1 32 58	22°13'00	8♐ 8	21°28	4°55	7°12	10°33	21°18	16° 8	9°26	9°19	8°57	9°54	6°32	n.a.	F 24
S 25	1 36 55	23°14'01	20°31	23° 3	6°11	7°17	10°28	21°25	16° 7	9°25	9°20	8°53	9°51	6°39	n.a.	S 25
S 26	1 40 51	24°15'03	3♑ 8	24°37	7°26	7°23	10°25	21°32	16° 7	9°24	9°20	8°51	9°48	6°45	n.a.	S 26
M27	1 44 48	25°16'06	16° 1	26°12	8°42	7°30	10°21	21°39	16° 6	9°23	9°21	8°D51	9°45	6°52	n.a.	M27
T 28	1 48 44	26°17'09	29°16	27°46	9°57	7°37	10°17	21°46	16° 6	9°22	9°22	8°R52	9°42	6°59	n.a.	T 28
W29	1 52 41	27°18'13	12♒55	29°20	11°13	7°45	10°14	21°53	16° 6	9°21	9°22	8°51	9°39	7° 5	n.a.	W29
T 30	1 56 38	28°19'18	27° 0	0♏55	12°28	7°54	10°11	22° 0	16° 5	9°20	9°23	8°48	9°35	7°12	n.a.	T 30
F 31	2 0 34	29♎20'23	11♓32	2♏29	13♎44	8♓ 3	10♓ 8	22♎ 7	16♒ 5	9♓19	9♑24	8♑42	9♑32	7♎19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	0n26	17s45	1n53	7n55	1n58	10n50	1n31	11s17	3s 9	8s30	1s49	5s23	2n11	16s53	0s48	9s39	1s50	32s14	8s47	23s15	23s20	6s16			n.a.
T 2	0 1	12 46	2 59	7 15	1 54	10 22	1 32	11 18	3 5	8 33	1 48	5 26	2 11	16 53	0 48	9 39	1 50	32 14	8 47	23 16	23 20	6 19			n.a.
F 3	0s23	6 54	3 55	6 33	1 51	9 54	1 32	11 19	3 1	8 36	1 48	5 29	2 11	16 54	0 48	9 40	1 50	32 14	8 47	23 16	23 21	6 22			n.a.
S 4	0 47	0 31	4 36	5 51	1 46	9 26	1 33	11 20	2 57	8 38	1 48	5 31	2 11	16 54	0 48	9 40	1 50	32 14	8 46	23 17	23 21	6 24			n.a.
S 5	1 12	5n57	4 57	5 9	1 42	8 57	1 33	11 20	2 53	8 41	1 48	5 34	2 11	16 54	0 48	9 41	1 50	32 14	8 46	23 18	23 21	6 27			n.a.
M 6	1 36	12 5	4 58	4 26	1 37	8 28	1 33	11 20	2 49	8 43	1 48	5 37	2 11	16 55	0 48	9 42	1 50	32 13	8 46	23 19	23 21	6 30			n.a.
T 7	2 1	17 24	4 37	3 42	1 32	7 59	1 33	11 20	2 44	8 46	1 48	5 40	2 11	16 55	0 48	9 42	1 50	32 13	8 46	23 20	23 22	6 33			n.a.
W 8	2 25	21 30	3 58	2 58	1 27	7 30	1 34	11 19	2 40	8 48	1 47	5 42	2 11	16 56	0 48	9 43	1 50	32 13	8 46	23 21	23 22	6 36			n.a.
T 9	2 49	24 8	3 4	2 14	1 21	7 0	1 34	11 18	2 36	8 51	1 47	5 45	2 11	16 56	0 48	9 43	1 50	32 13	8 45	23 21	23 22	6 38			n.a.
F 10	3 14	25 11	2 2	1 29	1 15	6 30	1 33	11 17	2 32	8 53	1 47	5 48	2 11	16 56	0 48	9 44	1 50	32 13	8 45	23 22	23 22	6 41			n.a.
S 11	3 38	24 43	0 54	0 45	1 9	6 0	1 33	11 16	2 28	8 55	1 47	5 50	2 11	16 57	0 48	9 44	1 50	32 13	8 45	23 22	23 23	6 44			n.a.
S 12	4 2	22 53	0s14	0 0	1 3	5 30	1 33	11 14	2 25	8 58	1 47	5 53	2 10	16 57	0 48	9 45	1 50	32 12	8 45	23 22	23 23	6 47			n.a.
M13	4 26	19 58	1 20	0s44	0 57	5 0	1 33	11 12	2 21	9 0	1 46	5 56	2 10	16 57	0 48	9 45	1 50	32 12	8 45	23 22	23 23	6 50			n.a.
T 14	4 50	16 13	2 20	1 29	0 51	4 30	1 33	11 10	2 17	9 2	1 46	5 59	2 10	16 58	0 48	9 46	1 50	32 12	8 45	23 22	23 23	6 52			n.a.
W15	5 14	11 51	3 13	2 13	0 44	3 59	1 32	11 7	2 13	9 4	1 46	6 1	2 10	16 58	0 48	9 46	1 50	32 12	8 44	23 22	23 24	6 55			n.a.
T 16	5 38	7 6	3 56	2 57	0 38	3 28	1 32	11 5	2 9	9 6	1 46	6 4	2 10	16 58	0 48	9 47	1 50	32 12	8 44	23 23	23 24	6 58			n.a.
F 17	6 2	2 8	4 29	3 41	0 31	2 57	1 31	11 2	2 5	9 8	1 45	6 7	2 10	16 58	0 47	9 47	1 50	32 11	8 44	23 24	23 24	7 1			n.a.
S 18	6 26	2s53	4 51	4 25	0 25	2 26	1 30	10 58	2 2	9 10	1 45	6 9	2 10	16 59	0 47	9 48	1 50	32 11	8 44	23 25	23 24	7 3			n.a.
S 19	6 50	7 47	4 59	5 9	0 18	1 55	1 30	10 55	1 58	9 11	1 45	6 12	2 10	16 59	0 47	9 48	1 50	32 11	8 44	23 26	23 25	7 6			n.a.
M20	7 13	12 26	4 55	5 53	0 12	1 24	1 29	10 51	1 54	9 13	1 45	6 15	2 10	16 59	0 47	9 49	1 50	32 11	8 44	23 27	23 25	7 9			n.a.
T 21	7 37	16 37	4 37	6 36	0 5	0 53	1 28	10 47	1 51	9 15	1 44	6 17	2 10	16 59	0 47	9 49	1 50	32 11	8 43	23 28	23 25	7 12			n.a.
W22	8 0	20 9	4 7	7 19	0s 1	0 22	1 27	10 42	1 47	9 16	1 44	6 20	2 10	16 59	0 47	9 49	1 50	32 10	8 43	23 29	23 25	7 14			n.a.
T 23	8 24	22 52	3 26	8 1	0 8	0s10	1 26	10 38	1 44	9 18	1 44	6 23	2 10	17 0	0 47	9 50	1 50	32 10	8 43	23 30	23 26	7 17			n.a.
F 24	8 47	24 33	2 35	8 43	0 14	0 41	1 25	10 33	1 40	9 19	1 44	6 26	2 10	17 0	0 47	9 50	1 50	32 10	8 43	23 30	23 26	7 20			n.a.
S 25	9 10	25 3	1 35	9 25	0 21	1 12	1 24	10 28	1 37	9 21	1 43	6 28	2 10	17 0	0 47	9 51	1 49	32 10	8 43	23 30	23 26	7 23			n.a.
S 26	9 33	24 16	0 30	10 6	0 27	1 43	1 23	10 23	1 34	9 22	1 43	6 31	2 10	17 0	0 47	9 51	1 49	32 9	8 43	23 30	23 26	7 25			n.a.
M27	9 55	22 12	0n38	10 47	0 34	2 15	1 22	10 17	1 30	9 23	1 43	6 34	2 10	17 0	0 47	9 51	1 49	32 9	8 42	23 30	23 27	7 28			n.a.
T 28	10 18	18 53	1 46	11 27	0 40	2 46	1 21	10 11	1 27	9 24	1 42	6 36	2 10	17 0	0 47	9 52	1 49	32 9	8 42	23 30	23 27	7 31			n.a.
W29	10 40	14 29	2 50	12 7	0 46	3 17	1 20	10 5	1 24	9 25	1 42	6 39	2 10	17 0	0 47	9 52	1 49	32 9	8 42	23 30	23 27	7 34			n.a.
T 30	11 2	9 10	3 46	12 47	0 52	3 48	1 18	9 59	1 21	9 26	1 42	6 42	2 10	17 0	0 47	9 52	1 49	32 9	8 42	23 31	23 27	7 36			n.a.
F 31	11s24	3s12	4n29	13s25	0s58	4s19	1n17	9s53	1s18	9s27	1s41	6s44	2n10	17s 0	0s47	9s53	1s49	32s 8	8s42	23s31	23s27	7s39			n.a.

Julian Day Number = 1381283.5, Delta T = 06h42m14s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'58, Lahiri = -16°48'58 Julian Calendar 1 Oct. 932 BCE == Greg. Calendar 22 Sept. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

NOVEMBER 932 BCE (-931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 4 31	0♏21'29	26♓26	4♏ 3	14♎59	8♓13	10°R 5	22♎14	16°R 5	9°R18	9♑25	8°R34	9♑29	7♎26	n.a.	S 1
S 2	2 8 27	1°22'36	11♈36	5°37	16°15	8°24	10♓ 3	22°21	16♒ 5	9♓17	9°26	8♑24	9°26	7°32	n.a.	S 2
M 3	2 12 24	2°23'43	26°51	7°12	17°30	8°35	10° 0	22°28	16° 5	9°16	9°26	8°13	9°23	7°39	n.a.	M 3
T 4	2 16 20	3°24'51	12♉ 1	8°46	18°46	8°47	9°58	22°35	16°D 5	9°15	9°27	8° 4	9°19	7°46	n.a.	T 4
W 5	2 20 17	4°26'00	26°56	10°20	20° 1	8°59	9°56	22°42	16° 5	9°15	9°28	7°56	9°16	7°53	n.a.	W 5
T 6	2 24 13	5°27'10	11♊26	11°55	21°17	9°12	9°55	22°49	16° 5	9°14	9°29	7°50	9°13	7°59	n.a.	T 6
F 7	2 28 10	6°28'21	25°27	13°29	22°32	9°26	9°53	22°56	16° 5	9°13	9°30	7°47	9°10	8° 6	n.a.	F 7
S 8	2 32 7	7°29'33	8♋59	15° 4	23°48	9°40	9°52	23° 3	16° 5	9°12	9°31	7°D47	9° 7	8°13	n.a.	S 8
S 9	2 36 3	8°30'45	22° 4	16°38	25° 4	9°55	9°51	23° 9	16° 5	9°12	9°32	7°47	9° 4	8°19	n.a.	S 9
M10	2 40 0	9°31'59	4♌44	18°13	26°19	10°10	9°50	23°16	16° 6	9°11	9°33	7°R48	9° 0	8°26	n.a.	M10
T 11	2 43 56	10°33'13	17° 5	19°48	27°35	10°26	9°49	23°23	16° 6	9°10	9°34	7°48	8°57	8°33	n.a.	T 11
W12	2 47 53	11°34'28	29°11	21°23	28°50	10°42	9°49	23°30	16° 6	9°10	9°35	7°46	8°54	8°40	n.a.	W12
T 13	2 51 49	12°35'43	11♍ 8	22°58	0♏ 6	10°59	9°48	23°37	16° 7	9° 9	9°36	7°42	8°51	8°46	n.a.	T 13
F 14	2 55 46	13°37'00	22°59	24°33	1°21	11°16	9°D48	23°44	16° 7	9° 9	9°37	7°35	8°48	8°53	n.a.	F 14
S 15	2 59 43	14°38'16	4♎50	26° 7	2°37	11°34	9°48	23°50	16° 8	9° 8	9°38	7°27	8°45	9° 0	n.a.	S 15
S 16	3 3 39	15°39'34	16°42	27°42	3°53	11°52	9°49	23°57	16° 8	9° 8	9°40	7°16	8°41	9° 6	n.a.	S 16
M17	3 7 36	16°40'51	28°39	29°17	5° 8	12°11	9°49	24° 4	16° 9	9° 7	9°41	7° 6	8°38	9°13	n.a.	M17
T 18	3 11 32	17°42'09	10♏42	0♐51	6°24	12°30	9°50	24°10	16°10	9° 7	9°42	6°56	8°35	9°20	n.a.	T 18
W19	3 15 29	18°43'28	22°52	2°25	7°39	12°50	9°51	24°17	16°10	9° 7	9°43	6°47	8°32	9°27	n.a.	W19
T 20	3 19 25	19°44'46	5♐10	3°59	8°55	13°10	9°52	24°24	16°11	9° 6	9°44	6°40	8°29	9°33	n.a.	T 20
F 21	3 23 22	20°46'05	17°36	5°33	10°10	13°30	9°54	24°30	16°12	9° 6	9°46	6°36	8°25	9°40	n.a.	F 21
S 22	3 27 18	21°47'24	0♑13	7° 5	11°26	13°51	9°55	24°37	16°13	9° 6	9°47	6°34	8°22	9°47	n.a.	S 22
S 23	3 31 15	22°48'42	13° 2	8°37	12°41	14°13	9°57	24°43	16°14	9° 5	9°48	6°D34	8°19	9°54	n.a.	S 23
M24	3 35 12	23°50'00	26° 5	10° 8	13°57	14°34	9°59	24°50	16°15	9° 5	9°50	6°35	8°16	10° 0	n.a.	M24
T 25	3 39 8	24°51'18	9♒23	11°38	15°13	14°56	10° 1	24°56	16°16	9° 5	9°51	6°37	8°13	10° 7	n.a.	T 25
W26	3 43 5	25°52'36	22°59	13° 6	16°28	15°19	10° 4	25° 3	16°17	9° 5	9°52	6°R38	8°10	10°14	n.a.	W26
T 27	3 47 1	26°53'53	6♓54	14°33	17°44	15°41	10° 7	25° 9	16°18	9° 5	9°54	6°37	8° 6	10°20	n.a.	T 27
F 28	3 50 58	27°55'09	21° 9	15°57	18°59	16° 4	10° 9	25°15	16°19	9° 5	9°55	6°35	8° 3	10°27	n.a.	F 28
S 29	3 54 54	28°56'25	5♈40	17°19	20°14	16°28	10°12	25°21	16°21	9°D 5	9°56	6°31	8° 0	10°34	n.a.	S 29
S 30	3 58 51	29♏57'41	20♈25	18♐37	21♏30	16♓52	10♓16	25♎28	16♒22	9♓ 5	9♑58	6♑26	7♑57	10♎41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s46	3n 4	4n56	14s 3	1s 4	4s50	1n15	9s46	1s15	9s28	1s41	6s47	2n10	17s 0	0s47	9s53	1s49	32s 8	8s42	23s32	23s28	7s42		n.a.
S 2	12 8	9 16	5 2	14 41	1 9	5 21	1 14	9 39	1 12	9 28	1 41	6 49	2 10	17 0	0 47	9 53	1 49	32 8	8 41	23 32	23 28	7 45		n.a.
M 3	12 29	14 57	4 47	15 18	1 15	5 52	1 12	9 32	1 9	9 29	1 41	6 52	2 10	17 0	0 47	9 54	1 49	32 8	8 41	23 33	23 28	7 47		n.a.
T 4	12 51	19 39	4 11	15 54	1 20	6 22	1 11	9 25	1 6	9 29	1 40	6 55	2 10	17 0	0 47	9 54	1 49	32 8	8 41	23 33	23 28	7 50		n.a.
W 5	13 12	23 0	3 19	16 30	1 25	6 53	1 9	9 18	1 3	9 30	1 40	6 57	2 10	17 0	0 47	9 54	1 49	32 7	8 41	23 34	23 29	7 53		n.a.
T 6	13 32	24 44	2 16	17 4	1 30	7 23	1 7	9 10	1 1	9 30	1 40	7 0	2 10	17 0	0 47	9 54	1 49	32 7	8 41	23 34	23 29	7 56		n.a.
F 7	13 53	24 49	1 5	17 38	1 35	7 53	1 5	9 3	0 58	9 30	1 39	7 2	2 10	17 0	0 47	9 55	1 49	32 7	8 41	23 34	23 29	7 58		n.a.
S 8	14 13	23 23	0s 6	18 11	1 40	8 23	1 4	8 55	0 55	9 31	1 39	7 5	2 10	17 0	0 47	9 55	1 49	32 7	8 41	23 34	23 29	8 1		n.a.
S 9	14 33	20 44	1 16	18 43	1 44	8 53	1 2	8 47	0 53	9 31	1 39	7 8	2 10	17 0	0 47	9 55	1 49	32 6	8 40	23 34	23 30	8 4		n.a.
M10	14 53	17 8	2 19	19 15	1 48	9 23	1 0	8 38	0 50	9 31	1 38	7 10	2 10	17 0	0 47	9 55	1 49	32 6	8 40	23 34	23 30	8 6		n.a.
T 11	15 13	12 53	3 14	19 45	1 52	9 52	0 58	8 30	0 48	9 31	1 38	7 13	2 10	17 0	0 47	9 56	1 49	32 6	8 40	23 34	23 30	8 9		n.a.
W12	15 32	8 12	3 59	20 14	1 55	10 21	0 56	8 21	0 45	9 31	1 38	7 15	2 10	16 59	0 47	9 56	1 49	32 6	8 40	23 35	23 30	8 12		n.a.
T 13	15 51	3 18	4 34	20 42	1 59	10 50	0 54	8 13	0 43	9 30	1 37	7 18	2 10	16 59	0 46	9 56	1 49	32 6	8 40	23 35	23 30	8 15		n.a.
F 14	16 10	1s41	4 56	21 9	2 1	11 19	0 52	8 4	0 40	9 30	1 37	7 20	2 10	16 59	0 46	9 56	1 49	32 5	8 40	23 35	23 31	8 17		n.a.
S 15	16 29	6 36	5 5	21 35	2 4	11 47	0 50	7 55	0 38	9 30	1 37	7 23	2 10	16 59	0 46	9 56	1 48	32 5	8 40	23 36	23 31	8 20		n.a.
S 16	16 47	11 17	5 1	22 0	2 6	12 15	0 48	7 46	0 36	9 29	1 36	7 25	2 10	16 59	0 46	9 56	1 48	32 5	8 40	23 36	23 31	8 23		n.a.
M17	17 5	15 34	4 44	22 23	2 8	12 43	0 46	7 36	0 33	9 29	1 36	7 28	2 10	16 58	0 46	9 56	1 48	32 5	8 39	23 37	23 31	8 25		n.a.
T 18	17 22	19 17	4 15	22 45	2 9	13 10	0 44	7 27	0 31	9 28	1 36	7 30	2 10	16 58	0 46	9 57	1 48	32 4	8 39	23 37	23 31	8 28		n.a.
W19	17 40	22 12	3 33	23 6	2 10	13 37	0 41	7 17	0 29	9 27	1 35	7 32	2 10	16 58	0 46	9 57	1 48	32 4	8 39	23 38	23 32	8 31		n.a.
T 20	17 57	24 8	2 41	23 25	2 11	14 4	0 39	7 8	0 27	9 27	1 35	7 35	2 10	16 58	0 46	9 57	1 48	32 4	8 39	23 38	23 32	8 33		n.a.
F 21	18 13	24 53	1 41	23 42	2 11	14 31	0 37	6 58	0 25	9 26	1 35	7 37	2 10	16 57	0 46	9 57	1 48	32 4	8 39	23 38	23 32	8 36		n.a.
S 22	18 29	24 23	0 34	23 58	2 10	14 57	0 35	6 48	0 23	9 25	1 34	7 39	2 11	16 57	0 46	9 57	1 48	32 4	8 39	23 38	23 32	8 39		n.a.
S 23	18 45	22 35	0n35	24 12	2 9	15 22	0 32	6 38	0 21	9 24	1 34	7 42	2 11	16 57	0 46	9 57	1 48	32 3	8 39	23 38	23 32	8 41		n.a.
M24	19 1	19 34	1 44	24 24	2 7	15 47	0 30	6 27	0 19	9 23	1 34	7 44	2 11	16 56	0 46	9 57	1 48	32 3	8 39	23 38	23 33	8 44		n.a.
T 25	19 16	15 29	2 48	24 35	2 5	16 12	0 28	6 17	0 17	9 22	1 33	7 46	2 11	16 56	0 46	9 57	1 48	32 3	8 38	23 38	23 33	8 47		n.a.
W26	19 31	10 31	3 45	24 43	2 1	16 37	0 25	6 6	0 15	9 20	1 33	7 49	2 11	16 56	0 46	9 57	1 48	32 3	8 38	23 38	23 33	8 49		n.a.
T 27	19 46	4 56	4 30	24 50	1 57	17 0	0 23	5 56	0 13	9 19	1 33	7 51	2 11	16 55	0 46	9 57	1 48	32 3	8 38	23 38	23 33	8 52		n.a.
F 28	20 0	1n 1	4 59	24 55	1 52	17 24	0 21	5 45	0 11	9 18	1 32	7 53	2 11	16 55	0 46	9 57	1 48	32 2	8 38	23 38	23 33	8 55		n.a.
S 29	20 14	7 1	5 10	24 58	1 47	17 47	0 18	5 34	0 10	9 16	1 32	7 56	2 11	16 54	0 46	9 57	1 48	32 2	8 38	23 39	23 34	8 57		n.a.
S 30	20s27	12n44	5n 1	24s58	1s40	18s 9	0n16	5s23	0s 8	9s15	1s32	7s58	2n11	16s54	0s46	9s57	1s48	32s 2	8s38	23s39	23s34	9s 0		n.a.

Julian Day Number = 1381314.5, Delta T = 06h42m13s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'54, Lahiri = -16°48'53 Julian Calendar 1 Nov. 932 BCE == Greg. Calendar 23 Oct. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 932 BCE
geocentric

DECEMBER 932 BCE (-931) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 2 47	0♐58'56	5♉17	19♐52	22♏45	17♓16	10♓19	25♎34	16♒23	9♓ 5	9♑59	6°R20	7♑54	10♎47	n.a.	M 1
T 2	4 6 44	2° 0'10	20° 7	21° 3	24° 1	17°40	10°23	25°40	16°25	9° 5	10° 1	6♑15	7°50	10°54	n.a.	T 2
W 3	4 10 41	3° 1'25	4♊47	22° 9	25°16	18° 5	10°27	25°46	16°26	9° 5	10° 2	6°11	7°47	11° 1	n.a.	W 3
T 4	4 14 37	4° 2'39	19°10	23° 9	26°32	18°30	10°31	25°52	16°28	9° 5	10° 4	6° 8	7°44	11° 8	n.a.	T 4
F 5	4 18 34	5° 3'52	3♋11	24° 3	27°47	18°55	10°35	25°58	16°29	9° 6	10° 5	6°D 7	7°41	11°14	n.a.	F 5
S 6	4 22 30	6° 5'05	16°47	24°50	29° 3	19°21	10°39	26° 4	16°31	9° 6	10° 7	6° 7	7°38	11°21	n.a.	S 6
S 7	4 26 27	7° 6'18	29°57	25°28	0♐18	19°46	10°44	26°10	16°32	9° 6	10° 8	6° 9	7°35	11°28	n.a.	S 7
M 8	4 30 23	8° 7'31	12♌44	25°57	1°33	20°12	10°48	26°16	16°34	9° 6	10°10	6°10	7°31	11°34	n.a.	M 8
T 9	4 34 20	9° 8'43	25°11	26°16	2°49	20°39	10°53	26°22	16°36	9° 7	10°11	6°12	7°28	11°41	n.a.	T 9
W10	4 38 17	10° 9'54	7♍21	26°R24	4° 4	21° 5	10°58	26°27	16°38	9° 7	10°13	6°R13	7°25	11°48	n.a.	W10
T 11	4 42 13	11°11'06	19°21	26°21	5°20	21°32	11° 4	26°33	16°39	9° 7	10°14	6°12	7°22	11°55	n.a.	T 11
F 12	4 46 10	12°12'17	1♎14	26° 6	6°35	21°59	11° 9	26°39	16°41	9° 8	10°16	6°11	7°19	12° 1	n.a.	F 12
S 13	4 50 6	13°13'27	13° 5	25°40	7°50	22°27	11°15	26°44	16°43	9° 8	10°18	6° 8	7°16	12° 8	n.a.	S 13
S 14	4 54 3	14°14'37	24°59	25° 2	9° 6	22°54	11°21	26°50	16°45	9° 9	10°19	6° 5	7°12	12°15	n.a.	S 14
M15	4 57 59	15°15'46	6♏59	24°14	10°21	23°22	11°27	26°55	16°47	9° 9	10°21	6° 1	7° 9	12°22	n.a.	M15
T 16	5 1 56	16°16'54	19° 8	23°16	11°36	23°50	11°33	27° 1	16°49	9°10	10°22	5°58	7° 6	12°28	n.a.	T 16
W17	5 5 52	17°18'02	1♐28	22°11	12°52	24°18	11°39	27° 6	16°51	9°11	10°24	5°55	7° 3	12°35	n.a.	W17
T 18	5 9 49	18°19'09	14° 0	20°59	14° 7	24°46	11°46	27°11	16°53	9°11	10°26	5°53	7° 0	12°42	n.a.	T 18
F 19	5 13 46	19°20'15	26°45	19°44	15°22	25°15	11°52	27°17	16°55	9°12	10°27	5°52	6°56	12°48	n.a.	F 19
S 20	5 17 42	20°21'20	9♑44	18°28	16°38	25°44	11°59	27°22	16°58	9°13	10°29	5°D52	6°53	12°55	n.a.	S 20
S 21	5 21 39	21°22'24	22°55	17°13	17°53	26°13	12° 6	27°27	17° 0	9°13	10°31	5°52	6°50	13° 2	n.a.	S 21
M22	5 25 35	22°23'26	6♒19	16° 1	19° 8	26°42	12°13	27°32	17° 2	9°14	10°32	5°53	6°47	13° 9	n.a.	M22
T 23	5 29 32	23°24'27	19°55	14°53	20°24	27°12	12°21	27°37	17° 4	9°15	10°34	5°54	6°44	13°15	n.a.	T 23
W24	5 33 28	24°25'27	3♓42	13°52	21°39	27°41	12°28	27°42	17° 7	9°16	10°36	5°55	6°41	13°22	n.a.	W24
T 25	5 37 25	25°26'25	17°40	12°58	22°54	28°11	12°36	27°46	17° 9	9°17	10°38	5°56	6°37	13°29	n.a.	T 25
F 26	5 41 22	26°27'22	1♈48	12°13	24° 9	28°41	12°44	27°51	17°11	9°18	10°39	5°R56	6°34	13°35	n.a.	F 26
S 27	5 45 18	27°28'17	16° 3	11°36	25°25	29°11	12°51	27°56	17°14	9°19	10°41	5°56	6°31	13°42	n.a.	S 27
S 28	5 49 15	28°29'10	0♉24	11° 7	26°40	29°41	13° 0	28° 0	17°16	9°20	10°43	5°55	6°28	13°49	n.a.	S 28
M29	5 53 11	29°30'02	14°46	10°47	27°55	0♈11	13° 8	28° 5	17°19	9°21	10°45	5°54	6°25	13°56	n.a.	M29
T 30	5 57 8	0♑30'53	29° 6	10°36	29°10	0°42	13°16	28° 9	17°21	9°22	10°46	5°53	6°22	14° 2	n.a.	T 30
W31	6 1 4	1♑31'42	13♊18	10°D32	0♑25	1♈13	13♓25	28♎14	17♒24	9♓23	10♑48	5♑53	6♑18	14♎ 9	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20s40	17n45	4n32	24s57	1s32	18s31	0n14	5s12	0s 6	9s13	1s31	8s 0	2n11	16s54	0s46	9s57	1s48	32s 2	8s38	23s39	23s34	9s 3			n.a.
T 2	20 53	21 39	3 45	24 53	1 24	18 53	0 11	5 1	0 4	9 11	1 31	8 2	2 11	16 53	0 46	9 57	1 48	32 2	8 38	23 39	23 34	9 5			n.a.
W 3	21 5	24 5	2 43	24 48	1 14	19 14	0 9	4 50	0 3	9 10	1 31	8 4	2 11	16 53	0 46	9 56	1 48	32 1	8 38	23 40	23 34	9 8			n.a.
T 4	21 17	24 52	1 31	24 40	1 3	19 34	0 6	4 38	0 1	9 8	1 30	8 6	2 11	16 52	0 46	9 56	1 47	32 1	8 38	23 40	23 35	9 11			n.a.
F 5	21 28	24 2	0 16	24 31	0 51	19 54	0 4	4 27	0n 0	9 6	1 30	8 9	2 12	16 52	0 46	9 56	1 47	32 1	8 38	23 40	23 35	9 13			n.a.
S 6	21 39	21 46	0s58	24 20	0 37	20 14	0 2	4 15	0 2	9 4	1 30	8 11	2 12	16 51	0 46	9 56	1 47	32 1	8 38	23 40	23 35	9 16			n.a.
S 7	21 50	18 24	2 7	24 7	0 23	20 32	0s 1	4 3	0 3	9 2	1 29	8 13	2 12	16 51	0 46	9 56	1 47	32 1	8 37	23 40	23 35	9 19			n.a.
M 8	22 0	14 15	3 7	23 52	0 7	20 50	0 3	3 52	0 5	9 0	1 29	8 15	2 12	16 50	0 46	9 56	1 47	32 0	8 37	23 40	23 35	9 21			n.a.
T 9	22 10	9 36	3 57	23 36	0n 9	21 8	0 5	3 40	0 6	8 57	1 29	8 17	2 12	16 50	0 46	9 56	1 47	32 0	8 37	23 40	23 36	9 24			n.a.
W10	22 19	4 41	4 35	23 19	0 27	21 25	0 8	3 28	0 8	8 55	1 28	8 19	2 12	16 49	0 45	9 55	1 47	32 0	8 37	23 40	23 36	9 26			n.a.
T 11	22 28	0s19	5 1	23 0	0 45	21 41	0 10	3 16	0 9	8 53	1 28	8 21	2 12	16 48	0 45	9 55	1 47	32 0	8 37	23 40	23 36	9 29			n.a.
F 12	22 36	5 16	5 13	22 41	1 4	21 57	0 13	3 4	0 11	8 50	1 28	8 23	2 12	16 48	0 45	9 55	1 47	32 0	8 37	23 40	23 36	9 32			n.a.
S 13	22 44	10 1	5 12	22 21	1 23	22 12	0 15	2 52	0 12	8 48	1 27	8 25	2 12	16 47	0 45	9 55	1 47	31 59	8 37	23 40	23 36	9 34			n.a.
S 14	22 52	14 25	4 57	22 0	1 43	22 26	0 17	2 39	0 13	8 45	1 27	8 26	2 13	16 47	0 45	9 54	1 47	31 59	8 37	23 40	23 36	9 37			n.a.
M15	22 59	18 17	4 30	21 39	2 2	22 40	0 20	2 27	0 15	8 43	1 27	8 28	2 13	16 46	0 45	9 54	1 47	31 59	8 37	23 40	23 37	9 39			n.a.
T 16	23 5	21 27	3 50	21 19	2 20	22 53	0 22	2 15	0 16	8 40	1 26	8 30	2 13	16 45	0 45	9 54	1 47	31 59	8 37	23 40	23 37	9 42			n.a.
W17	23 11	23 41	2 58	20 58	2 36	23 5	0 24	2 2	0 17	8 37	1 26	8 32	2 13	16 45	0 45	9 54	1 47	31 59	8 37	23 40	23 37	9 45			n.a.
T 18	23 17	24 47	1 58	20 39	2 52	23 17	0 26	1 50	0 18	8 35	1 26	8 34	2 13	16 44	0 45	9 53	1 47	31 59	8 37	23 40	23 37	9 47			n.a.
F 19	23 22	24 36	0 50	20 20	3 5	23 28	0 29	1 37	0 20	8 32	1 26	8 36	2 13	16 43	0 45	9 53	1 47	31 58	8 37	23 40	23 37	9 50			n.a.
S 20	23 27	23 5	0n21	20 3	3 16	23 38	0 31	1 24	0 21	8 29	1 25	8 37	2 13	16 43	0 45	9 53	1 47	31 58	8 37	23 40	23 37	9 52			n.a.
S 21	23 31	20 18	1 33	19 47	3 24	23 48	0 33	1 12	0 22	8 26	1 25	8 39	2 13	16 42	0 45	9 52	1 47	31 58	8 37	23 40	23 38	9 55			n.a.
M22	23 35	16 23	2 41	19 34	3 31	23 56	0 35	0 59	0 23	8 23	1 25	8 41	2 14	16 41	0 45	9 52	1 46	31 58	8 37	23 40	23 38	9 58			n.a.
T 23	23 38	11 35	3 40	19 23	3 34	24 4	0 37	0 46	0 24	8 20	1 24	8 42	2 14	16 40	0 45	9 52	1 46	31 58	8 37	23 40	23 38	10 0			n.a.
W24	23 41	6 9	4 28	19 14	3 36	24 12	0 39	0 33	0 25	8 16	1 24	8 44	2 14	16 40	0 45	9 51	1 46	31 58	8 37	23 40	23 38	10 3			n.a.
T 25	23 44	0 20	5 1	19 8	3 35	24 18	0 42	0 20	0 26	8 13	1 24	8 46	2 14	16 39	0 45	9 51	1 46	31 57	8 37	23 40	23 38	10 5			n.a.
F 26	23 45	5n32	5 16	19 5	3 33	24 24	0 44	0 7	0 27	8 10	1 23	8 47	2 14	16 38	0 45	9 50	1 46	31 57	8 37	23 40	23 38	10 8			n.a.
S 27	23 47	11 11	5 12	19 4	3 29	24 29	0 46	0n 6	0 28	8 7	1 23	8 49	2 14	16 37	0 45	9 50	1 46	31 57	8 37	23 40	23 39	10 11			n.a.
S 28	23 48	16 16	4 48	19 6	3 23	24 33	0 48	0 19	0 29	8 3	1 23	8 50	2 14	16 36	0 45	9 50	1 46	31 57	8 37	23 40	23 39	10 13			n.a.
M29	23 48	20 26	4 7	19 10	3 16	24 37	0 49	0 32	0 30	8 0	1 23	8 52	2 15	16 36	0 45	9 49	1 46	31 57	8 37	23 40	23 39	10 16			n.a.
T 30	23 48	23 21	3 10	19 16	3 9	24 40	0 51	0 46	0 31	7 56	1 22	8 53	2 15	16 35	0 45	9 49	1 46	31 57	8 37	23 40	23 39	10 18			n.a.
W31	23s48	24n46	2n 2	19s24	3n 0	24s42	0s53	0n59	0n32	7s53	1s22	8s55	2n15	16s34	0s45	9s48	1s46	31s57	8s37	23s40	23s39	10s21			n.a.

Julian Day Number = 1381344.5, Delta T = 06h42m11s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'50, Lahiri = -16°48'49 Julian Calendar 1 Dec. 932 BCE == Greg. Calendar 22 Nov. 932 BCE

The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

JANUARY 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 5 1	2♉32'29	27♊19	10♐36	1♉40	1♈44	13♓33	28♎18	17♒27	9♓24	10♉50	5°R53	6♉15	14♎16	n.a.	T 1
F 2	6 8 57	3°33'15	11♋ 4	10°46	2°55	2°15	13°42	28°22	17°29	9°25	10°52	5°D53	6°12	14°23	n.a.	F 2
S 3	6 12 54	4°34'00	24°31	11° 4	4°11	2°46	13°51	28°26	17°32	9°26	10°53	5♉53	6° 9	14°29	n.a.	S 3
S 4	6 16 51	5°34'43	7♌38	11°27	5°26	3°17	14° 0	28°30	17°35	9°27	10°55	5°R53	6° 6	14°36	n.a.	S 4
M 5	6 20 47	6°35'24	20°25	11°56	6°41	3°48	14° 9	28°34	17°37	9°29	10°57	5°53	6° 2	14°43	n.a.	M 5
T 6	6 24 44	7°36'05	2♍54	12°30	7°56	4°20	14°18	28°38	17°40	9°30	10°59	5°53	5°59	14°49	n.a.	T 6
W 7	6 28 40	8°36'43	15° 8	13° 8	9°11	4°51	14°28	28°42	17°43	9°31	11° 0	5°52	5°56	14°56	n.a.	W 7
T 8	6 32 37	9°37'21	27°11	13°51	10°26	5°23	14°37	28°46	17°46	9°32	11° 2	5°52	5°53	15° 3	n.a.	T 8
F 9	6 36 33	10°37'57	9♎ 6	14°38	11°41	5°55	14°47	28°49	17°49	9°34	11° 4	5°D52	5°50	15°10	n.a.	F 9
S 10	6 40 30	11°38'32	20°58	15°28	12°56	6°27	14°57	28°53	17°52	9°35	11° 6	5°52	5°47	15°16	n.a.	S 10
S 11	6 44 26	12°39'05	2♏53	16°22	14°11	6°59	15° 7	28°56	17°55	9°36	11° 8	5°52	5°43	15°23	n.a.	S 11
M12	6 48 23	13°39'37	14°54	17°19	15°26	7°31	15°17	29° 0	17°57	9°38	11° 9	5°53	5°40	15°30	n.a.	M12
T 13	6 52 20	14°40'07	27° 6	18°18	16°41	8° 3	15°27	29° 3	18° 0	9°39	11°11	5°54	5°37	15°37	n.a.	T 13
W14	6 56 16	15°40'36	9♐32	19°20	17°56	8°36	15°37	29° 6	18° 3	9°41	11°13	5°55	5°34	15°43	n.a.	W14
T 15	7 0 13	16°41'04	22°15	20°25	19°11	9° 8	15°48	29°10	18° 6	9°42	11°15	5°56	5°31	15°50	n.a.	T 15
F 16	7 4 9	17°41'29	5♑17	21°32	20°26	9°41	15°58	29°13	18° 9	9°44	11°16	5°R56	5°28	15°57	n.a.	F 16
S 17	7 8 6	18°41'53	18°37	22°41	21°41	10°14	16° 9	29°16	18°13	9°45	11°18	5°56	5°24	16° 3	n.a.	S 17
S 18	7 12 2	19°42'15	2♒14	23°52	22°56	10°46	16°19	29°18	18°16	9°47	11°20	5°55	5°21	16°10	n.a.	S 18
M19	7 15 59	20°42'35	16° 6	25° 5	24°11	11°19	16°30	29°21	18°19	9°49	11°22	5°53	5°18	16°17	n.a.	M19
T 20	7 19 55	21°42'53	0♓10	26°19	25°25	11°52	16°41	29°24	18°22	9°50	11°23	5°51	5°15	16°24	n.a.	T 20
W21	7 23 52	22°43'09	14°21	27°36	26°40	12°25	16°52	29°26	18°25	9°52	11°25	5°49	5°12	16°30	n.a.	W21
T 22	7 27 49	23°43'22	28°36	28°53	27°55	12°59	17° 3	29°29	18°28	9°54	11°27	5°47	5° 8	16°37	n.a.	T 22
F 23	7 31 45	24°43'34	12♈51	0♉13	29°10	13°32	17°14	29°31	18°31	9°55	11°29	5°46	5° 5	16°44	n.a.	F 23
S 24	7 35 42	25°43'43	27° 4	1°34	0♒25	14° 5	17°26	29°34	18°35	9°57	11°30	5°D45	5° 2	16°50	n.a.	S 24
S 25	7 39 38	26°43'49	11♉11	2°56	1°40	14°39	17°37	29°36	18°38	9°59	11°32	5°46	4°59	16°57	n.a.	S 25
M26	7 43 35	27°43'54	25°12	4°19	2°54	15°12	17°49	29°38	18°41	10° 0	11°34	5°47	4°56	17° 4	n.a.	M26
T 27	7 47 31	28°43'56	9♊ 5	5°44	4° 9	15°46	18° 0	29°40	18°44	10° 2	11°36	5°48	4°53	17°11	n.a.	T 27
W28	7 51 28	29°43'56	22°48	7°11	5°24	16°19	18°12	29°42	18°48	10° 4	11°37	5°50	4°49	17°17	n.a.	W28
T 29	7 55 24	0♒43'54	6♋20	8°38	6°39	16°53	18°24	29°44	18°51	10° 6	11°39	5°R50	4°46	17°24	n.a.	T 29
F 30	7 59 21	1°43'50	19°41	10° 7	7°53	17°27	18°35	29°45	18°54	10° 8	11°41	5°50	4°43	17°31	n.a.	F 30
S 31	8 3 18	2♒43'44	2♌48	11♉37	9♒ 8	18♈ 1	18♓47	29♎47	18♒57	10♓10	11♉42	5♉47	4♉40	17♎38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s47	24n34	0n47	19 s34	2n51	24 s43	0 s55	1n12	0n33	7 s49	1 s22	8 s56	2n15	16 s33	0 s45	9 s48	1 s46	31 s56	8 s37	23 s40	23 s39	10 s23			n.a.
F 2	23 45	22 52	0 s29	19 45	2 41	24 43	0 57	1 26	0 34	7 45	1 22	8 57	2 15	16 32	0 45	9 47	1 46	31 56	8 37	23 40	23 40	10 26			n.a.
S 3	23 44	19 53	1 42	19 57	2 31	24 43	0 59	1 39	0 35	7 42	1 21	8 59	2 15	16 31	0 45	9 47	1 46	31 56	8 37	23 40	23 40	10 28			n.a.
S 4	23 41	15 57	2 47	20 11	2 20	24 42	1 0	1 52	0 36	7 38	1 21	9 0	2 16	16 31	0 45	9 46	1 46	31 56	8 37	23 40	23 40	10 31			n.a.
M 5	23 38	11 23	3 43	20 25	2 10	24 40	1 2	2 6	0 37	7 34	1 21	9 1	2 16	16 30	0 45	9 46	1 46	31 56	8 37	23 40	23 40	10 33			n.a.
T 6	23 35	6 28	4 26	20 40	1 59	24 37	1 4	2 19	0 38	7 30	1 21	9 2	2 16	16 29	0 45	9 45	1 46	31 56	8 37	23 40	23 40	10 36			n.a.
W 7	23 31	1 23	4 57	20 56	1 48	24 34	1 5	2 33	0 39	7 26	1 20	9 4	2 16	16 28	0 45	9 45	1 46	31 56	8 37	23 40	23 40	10 39			n.a.
T 8	23 27	3 s39	5 13	21 12	1 38	24 30	1 7	2 46	0 39	7 22	1 20	9 5	2 16	16 27	0 45	9 44	1 46	31 56	8 37	23 40	23 40	10 41			n.a.
F 9	23 22	8 30	5 17	21 28	1 27	24 25	1 8	3 0	0 40	7 18	1 20	9 6	2 16	16 26	0 45	9 44	1 46	31 56	8 37	23 40	23 41	10 44			n.a.
S 10	23 17	13 1	5 6	21 44	1 16	24 19	1 9	3 13	0 41	7 14	1 20	9 7	2 17	16 25	0 45	9 43	1 45	31 55	8 37	23 40	23 41	10 46			n.a.
S 11	23 12	17 4	4 43	22 0	1 6	24 13	1 11	3 27	0 42	7 10	1 19	9 8	2 17	16 24	0 45	9 43	1 45	31 55	8 37	23 40	23 41	10 49			n.a.
M12	23 6	20 28	4 7	22 16	0 56	24 6	1 12	3 41	0 43	7 6	1 19	9 9	2 17	16 23	0 45	9 42	1 45	31 55	8 37	23 40	23 41	10 51			n.a.
T 13	22 59	23 2	3 19	22 32	0 45	23 58	1 13	3 54	0 43	7 2	1 19	9 10	2 17	16 22	0 45	9 41	1 45	31 55	8 38	23 40	23 41	10 54			n.a.
W14	22 52	24 33	2 21	22 47	0 35	23 49	1 15	4 8	0 44	6 57	1 19	9 11	2 17	16 21	0 45	9 41	1 45	31 55	8 38	23 40	23 41	10 56			n.a.
T 15	22 45	24 49	1 15	23 2	0 26	23 40	1 16	4 22	0 45	6 53	1 18	9 12	2 18	16 20	0 45	9 40	1 45	31 55	8 38	23 40	23 41	10 59			n.a.
F 16	22 37	23 46	0 4	23 16	0 16	23 29	1 17	4 35	0 46	6 49	1 18	9 13	2 18	16 20	0 45	9 40	1 45	31 55	8 38	23 40	23 42	11 1			n.a.
S 17	22 29	21 21	1n10	23 29	0 7	23 19	1 18	4 49	0 46	6 44	1 18	9 14	2 18	16 19	0 44	9 39	1 45	31 55	8 38	23 40	23 42	11 4			n.a.
S 18	22 20	17 41	2 20	23 42	0 s 2	23 7	1 19	5 3	0 47	6 40	1 18	9 15	2 18	16 18	0 44	9 38	1 45	31 55	8 38	23 40	23 42	11 6			n.a.
M19	22 11	13 1	3 24	23 54	0 11	22 55	1 20	5 16	0 48	6 36	1 17	9 16	2 18	16 17	0 44	9 38	1 45	31 55	8 38	23 40	23 42	11 9			n.a.
T 20	22 1	7 35	4 16	24 5	0 20	22 42	1 21	5 30	0 48	6 31	1 17	9 16	2 18	16 16	0 44	9 37	1 45	31 55	8 38	23 41	23 42	11 11			n.a.
W21	21 52	1 45	4 54	24 15	0 28	22 28	1 21	5 44	0 49	6 26	1 17	9 17	2 19	16 15	0 44	9 36	1 45	31 55	8 38	23 41	23 42	11 14			n.a.
T 22	21 41	4n12	5 13	24 24	0 36	22 14	1 22	5 58	0 50	6 22	1 17	9 18	2 19	16 14	0 44	9 36	1 45	31 54	8 38	23 41	23 42	11 16			n.a.
F 23	21 31	9 56	5 13	24 32	0 44	21 59	1 23	6 11	0 50	6 17	1 17	9 18	2 19	16 13	0 44	9 35	1 45	31 54	8 38	23 41	23 42	11 19			n.a.
S 24	21 19	15 8	4 54	24 39	0 51	21 44	1 23	6 25	0 51	6 13	1 16	9 19	2 19	16 12	0 44	9 34	1 45	31 54	8 39	23 41	23 43	11 21			n.a.
S 25	21 8	19 29	4 17	24 45	0 58	21 27	1 24	6 39	0 51	6 8	1 16	9 20	2 19	16 10	0 44	9 33	1 45	31 54	8 39	23 41	23 43	11 24			n.a.
M26	20 56	22 40	3 25	24 49	1 5	21 11	1 24	6 52	0 52	6 3	1 16	9 20	2 20	16 9	0 44	9 33	1 45	31 54	8 39	23 41	23 43	11 26			n.a.
T 27	20 44	24 29	2 22	24 52	1 12	20 53	1 25	7 6	0 53	5 58	1 16	9 21	2 20	16 8	0 44	9 32	1 45	31 54	8 39	23 41	23 43	11 28			n.a.
W28	20 31	24 47	1 11	24 54	1 18	20 35	1 25	7 20	0 53	5 54	1 16	9 21	2 20	16 7	0 44	9 31	1 45	31 54	8 39	23 41	23 43	11 31			n.a.
T 29	20 18	23 36	0 s 3	24 55	1 24	20 17	1 26	7 33	0 54	5 49	1 15	9 22	2 20	16 6	0 44	9 31	1 45	31 54	8 39	23 41	23 43	11 33			n.a.
F 30	20 5	21 6	1 15	24 54	1 29	19 57	1 26	7 47	0 54	5 44	1 15	9 22	2 20	16 5	0 44	9 30	1 45	31 54	8 39	23 41	23 43	11 36			n.a.
S 31	19 s51	17n31	2 s23	24 s51	1 s34	19 s38	1 s26	8n 1	0n55	5 s39	1 s15	9 s23	2n21	16 s 4	0 s44	9 s29	1 s45	31 s54	8 s39	23 s41	23 s43	11 s38			n.a.

Julian Day Number = 1381375.5, Delta T = 06h42m10s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'46, Lahiri = -16°48'45 Julian Calendar 1 Jan. 931 BCE == Greg. Calendar 23 Dec. 932 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

FEBRUARY 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 7 14	3♒43'35	15♌42	13♉ 8	10♒23	18♈34	18♓59	29♎49	19♒ 1	10♓12	11♉44	5°R44	4♉37	17♎44	n.a.	S 1
M 2	8 11 11	4°43'24	28°21	14°40	11°37	19° 8	19°11	29°50	19° 4	10°13	11°46	5♉39	4°34	17°51	n.a.	M 2
T 3	8 15 7	5°43'12	10♍46	16°14	12°52	19°42	19°24	29°51	19° 7	10°15	11°47	5°34	4°30	17°58	n.a.	T 3
W 4	8 19 4	6°42'57	22°58	17°48	14° 6	20°17	19°36	29°53	19°11	10°17	11°49	5°29	4°27	18° 4	n.a.	W 4
T 5	8 23 0	7°42'40	5♎ 1	19°24	15°21	20°51	19°48	29°54	19°14	10°19	11°51	5°24	4°24	18°11	n.a.	T 5
F 6	8 26 57	8°42'22	16°56	21° 1	16°35	21°25	20° 0	29°55	19°17	10°21	11°52	5°20	4°21	18°18	n.a.	F 6
S 7	8 30 53	9°42'01	28°48	22°40	17°50	21°59	20°13	29°56	19°21	10°23	11°54	5°18	4°18	18°25	n.a.	S 7
S 8	8 34 50	10°41'39	10♏42	24°19	19° 5	22°34	20°25	29°57	19°24	10°25	11°55	5°D18	4°14	18°31	n.a.	S 8
M 9	8 38 47	11°41'15	22°42	26° 0	20°19	23° 8	20°38	29°57	19°28	10°27	11°57	5°18	4°11	18°38	n.a.	M 9
T 10	8 42 43	12°40'49	4♐53	27°42	21°34	23°42	20°51	29°58	19°31	10°29	11°59	5°20	4° 8	18°45	n.a.	T 10
W11	8 46 40	13°40'22	17°20	29°25	22°48	24°17	21° 3	29°59	19°34	10°31	12° 0	5°21	4° 5	18°51	n.a.	W11
T 12	8 50 36	14°39'52	0♑ 7	1♒10	24° 2	24°51	21°16	29°59	19°38	10°33	12° 2	5°R22	4° 2	18°58	n.a.	T 12
F 13	8 54 33	15°39'20	13°17	2°56	25°17	25°26	21°29	29°59	19°41	10°36	12° 3	5°22	3°59	19° 5	n.a.	F 13
S 14	8 58 29	16°38'47	26°51	4°43	26°31	26° 1	21°42	29°59	19°45	10°38	12° 5	5°20	3°55	19°12	n.a.	S 14
S 15	9 2 26	17°38'11	10♒48	6°31	27°46	26°35	21°55	29°59	19°48	10°40	12° 6	5°16	3°52	19°18	n.a.	S 15
M16	9 6 22	18°37'33	25° 6	8°21	29° 0	27°10	22° 8	29°R59	19°51	10°42	12° 8	5°11	3°49	19°25	n.a.	M16
T 17	9 10 19	19°36'53	9♓39	10°11	0♓14	27°45	22°21	29°59	19°55	10°44	12° 9	5° 4	3°46	19°32	n.a.	T 17
W18	9 14 15	20°36'10	24°19	12° 4	1°29	28°20	22°34	29°59	19°58	10°46	12°11	4°57	3°43	19°38	n.a.	W18
T 19	9 18 12	21°35'25	8♈59	13°57	2°43	28°55	22°47	29°59	20° 2	10°48	12°12	4°50	3°40	19°45	n.a.	T 19
F 20	9 22 9	22°34'38	23°34	15°52	3°57	29°30	23° 0	29°59	20° 5	10°50	12°14	4°45	3°36	19°52	n.a.	F 20
S 21	9 26 5	23°33'48	7♉56	17°48	5°12	0♉ 5	23°14	29°59	20° 9	10°53	12°15	4°42	3°33	19°59	n.a.	S 21
S 22	9 30 2	24°32'56	22° 5	19°45	6°26	0°40	23°27	29°58	20°12	10°55	12°16	4°D41	3°30	20° 5	n.a.	S 22
M23	9 33 58	25°32'02	5♊57	21°44	7°40	1°15	23°40	29°57	20°15	10°57	12°18	4°41	3°27	20°12	n.a.	M23
T 24	9 37 55	26°31'05	19°34	23°44	8°54	1°50	23°54	29°57	20°19	10°59	12°19	4°42	3°24	20°19	n.a.	T 24
W25	9 41 51	27°30'05	2♋57	25°45	10° 8	2°25	24° 7	29°56	20°22	11° 1	12°20	4°R43	3°20	20°26	n.a.	W25
T 26	9 45 48	28°29'03	16° 6	27°46	11°22	3° 0	24°21	29°55	20°26	11° 4	12°22	4°42	3°17	20°32	n.a.	T 26
F 27	9 49 44	29°27'59	29° 3	29°49	12°36	3°35	24°34	29°54	20°29	11° 6	12°23	4°40	3°14	20°39	n.a.	F 27
S 28	9 53 41	0♓26'53	11♌49	1♓53	13♓51	4♉10	24♓48	29♎53	20♒32	11♓ 8	12♉24	4♉34	3♉11	20♎46	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s37	13n11	3s21	24s48	1s39	19s17	1s26	8n14	0n55	5s34	1s15	9s23	2n21	16s 3	0s44	9s28	1s45	31s54	8s40	23s41	23s43	11s41		n.a.
M 2	19 23	8 21	4 9	24 42	1 44	18 56	1 26	8 28	0 56	5 29	1 15	9 23	2 21	16 2	0 44	9 28	1 45	31 54	8 40	23 41	23 44	11 43		n.a.
T 3	19 8	3 17	4 43	24 35	1 48	18 35	1 26	8 41	0 56	5 24	1 14	9 24	2 21	16 1	0 44	9 27	1 45	31 54	8 40	23 41	23 44	11 46		n.a.
W 4	18 53	1s49	5 5	24 27	1 52	18 13	1 26	8 55	0 57	5 19	1 14	9 24	2 21	16 0	0 44	9 26	1 45	31 54	8 40	23 41	23 44	11 48		n.a.
T 5	18 37	6 47	5 12	24 16	1 55	17 51	1 26	9 8	0 57	5 14	1 14	9 24	2 22	15 59	0 44	9 25	1 45	31 54	8 40	23 42	23 44	11 50		n.a.
F 6	18 22	11 26	5 6	24 5	1 58	17 28	1 26	9 22	0 58	5 9	1 14	9 24	2 22	15 58	0 44	9 24	1 45	31 54	8 40	23 42	23 44	11 53		n.a.
S 7	18 6	15 39	4 46	23 51	2 1	17 4	1 25	9 35	0 58	5 4	1 14	9 24	2 22	15 57	0 44	9 24	1 44	31 54	8 40	23 42	23 44	11 55		n.a.
S 8	17 49	19 17	4 15	23 36	2 3	16 41	1 25	9 49	0 59	4 59	1 14	9 24	2 22	15 56	0 44	9 23	1 44	31 54	8 41	23 42	23 44	11 58		n.a.
M 9	17 33	22 8	3 31	23 18	2 4	16 16	1 25	10 2	0 59	4 53	1 13	9 25	2 22	15 55	0 44	9 22	1 44	31 54	8 41	23 42	23 44	12 0		n.a.
T 10	17 16	24 2	2 38	23 0	2 6	15 52	1 24	10 16	1 0	4 48	1 13	9 25	2 23	15 53	0 44	9 21	1 44	31 54	8 41	23 42	23 44	12 3		n.a.
W11	16 59	24 48	1 37	22 39	2 7	15 26	1 24	10 29	1 0	4 43	1 13	9 25	2 23	15 52	0 44	9 20	1 44	31 54	8 41	23 42	23 45	12 5		n.a.
T 12	16 41	24 17	0 29	22 16	2 7	15 1	1 23	10 42	1 1	4 38	1 13	9 25	2 23	15 51	0 44	9 20	1 44	31 54	8 41	23 42	23 45	12 7		n.a.
F 13	16 23	22 25	0n43	21 52	2 7	14 35	1 22	10 56	1 1	4 32	1 13	9 25	2 23	15 50	0 44	9 19	1 44	31 54	8 42	23 42	23 45	12 10		n.a.
S 14	16 5	19 15	1 54	21 25	2 6	14 9	1 22	11 9	1 1	4 27	1 13	9 24	2 23	15 49	0 44	9 18	1 44	31 54	8 42	23 42	23 45	12 12		n.a.
S 15	15 47	14 54	3 0	20 57	2 5	13 42	1 21	11 22	1 2	4 22	1 12	9 24	2 24	15 48	0 44	9 17	1 44	31 54	8 42	23 42	23 45	12 15		n.a.
M16	15 28	9 39	3 56	20 27	2 4	13 15	1 20	11 35	1 2	4 16	1 12	9 24	2 24	15 47	0 44	9 16	1 44	31 54	8 42	23 42	23 45	12 17		n.a.
T 17	15 10	3 47	4 38	19 55	2 2	12 47	1 19	11 48	1 3	4 11	1 12	9 24	2 24	15 46	0 44	9 15	1 44	31 54	8 42	23 42	23 45	12 19		n.a.
W18	14 51	2n20	5 3	19 21	1 59	12 20	1 18	12 1	1 3	4 6	1 12	9 24	2 24	15 45	0 44	9 15	1 44	31 54	8 42	23 43	23 45	12 22		n.a.
T 19	14 31	8 18	5 7	18 45	1 56	11 52	1 17	12 14	1 3	4 0	1 12	9 23	2 24	15 44	0 44	9 14	1 44	31 54	8 43	23 43	23 45	12 24		n.a.
F 20	14 12	13 47	4 52	18 7	1 53	11 23	1 16	12 27	1 4	3 55	1 12	9 23	2 25	15 43	0 44	9 13	1 44	31 55	8 43	23 43	23 45	12 27		n.a.
S 21	13 52	18 25	4 18	17 27	1 48	10 55	1 15	12 40	1 4	3 49	1 12	9 23	2 25	15 41	0 44	9 12	1 44	31 55	8 43	23 43	23 45	12 29		n.a.
S 22	13 32	21 55	3 29	16 45	1 44	10 26	1 14	12 53	1 4	3 44	1 12	9 22	2 25	15 40	0 44	9 11	1 44	31 55	8 43	23 43	23 46	12 31		n.a.
M23	13 12	24 4	2 28	16 2	1 38	9 57	1 13	13 6	1 5	3 38	1 11	9 22	2 25	15 39	0 44	9 10	1 44	31 55	8 44	23 43	23 46	12 34		n.a.
T 24	12 52	24 44	1 21	15 16	1 33	9 27	1 11	13 18	1 5	3 33	1 11	9 22	2 25	15 38	0 44	9 10	1 44	31 55	8 44	23 43	23 46	12 36		n.a.
W25	12 32	23 56	0 10	14 29	1 26	8 57	1 10	13 31	1 5	3 27	1 11	9 21	2 26	15 37	0 44	9 9	1 44	31 55	8 44	23 43	23 46	12 38		n.a.
T 26	12 11	21 49	1s 1	13 40	1 19	8 28	1 8	13 44	1 6	3 22	1 11	9 21	2 26	15 36	0 44	9 8	1 44	31 55	8 44	23 43	23 46	12 41		n.a.
F 27	11 50	18 36	2 7	12 49	1 12	7 58	1 7	13 56	1 6	3 16	1 11	9 20	2 26	15 35	0 44	9 7	1 44	31 55	8 44	23 43	23 46	12 43		n.a.
S 28	11s29	14n33	3s 5	11s57	1s 3	7s27	1s 5	14n 9	1n 6	3s11	1s11	9s19	2n26	15s34	0s44	9s 6	1s44	31s55	8s45	23s44	23s46	12s45		n.a.

Julian Day Number = 1381406.5, Delta T = 06h42m08s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'41, Lahiri = -16°48'41 Julian Calendar 1 Feb. 931 BCE == Greg. Calendar 23 Jan. 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

MARCH 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 57 38	1♓25'44	24♌25	3♓57	15♓ 5	4♉46	25♓ 2	29°R52	20♒36	11♓10	12♑26	4°R27	3♑ 8	20♎52	n.a.	S 1
M 2	10 1 34	2°24'33	6♍50	6° 2	16°19	5°21	25°15	29♎50	20°39	11°13	12°27	4♑17	3° 5	20°59	n.a.	M 2
T 3	10 5 31	3°23'20	19° 5	8° 7	17°33	5°56	25°29	29°49	20°42	11°15	12°28	4° 6	3° 1	21° 6	n.a.	T 3
W 4	10 9 27	4°22'04	1♎12	10°12	18°46	6°32	25°43	29°47	20°46	11°17	12°29	3°55	2°58	21°13	n.a.	W 4
T 5	10 13 24	5°20'47	13°11	12°17	20° 0	7° 7	25°56	29°46	20°49	11°19	12°31	3°44	2°55	21°19	n.a.	T 5
F 6	10 17 20	6°19'28	25° 5	14°21	21°14	7°43	26°10	29°44	20°52	11°22	12°32	3°35	2°52	21°26	n.a.	F 6
S 7	10 21 17	7°18'07	6♏56	16°24	22°28	8°18	26°24	29°42	20°56	11°24	12°33	3°28	2°49	21°33	n.a.	S 7
S 8	10 25 13	8°16'44	18°48	18°26	23°42	8°53	26°38	29°40	20°59	11°26	12°34	3°24	2°45	21°39	n.a.	S 8
M 9	10 29 10	9°15'20	0♐46	20°27	24°56	9°29	26°52	29°39	21° 2	11°28	12°35	3°22	2°42	21°46	n.a.	M 9
T 10	10 33 6	10°13'53	12°54	22°26	26°10	10° 5	27° 6	29°37	21° 6	11°31	12°36	3°D22	2°39	21°53	n.a.	T 10
W11	10 37 3	11°12'25	25°18	24°23	27°23	10°40	27°20	29°34	21° 9	11°33	12°37	3°22	2°36	22° 0	n.a.	W11
T 12	10 41 0	12°10'55	8♑ 3	26°17	28°37	11°16	27°34	29°32	21°12	11°35	12°38	3°R22	2°33	22° 6	n.a.	T 12
F 13	10 44 56	13° 9'24	21°13	28° 8	29°51	11°51	27°48	29°30	21°15	11°37	12°39	3°21	2°30	22°13	n.a.	F 13
S 14	10 48 53	14° 7'50	4♒51	29°56	1♈ 5	12°27	28° 2	29°28	21°19	11°40	12°40	3°17	2°26	22°20	n.a.	S 14
S 15	10 52 49	15° 6'15	18°57	1♈41	2°18	13° 3	28°16	29°25	21°22	11°42	12°41	3°11	2°23	22°26	n.a.	S 15
M16	10 56 46	16° 4'38	3♓29	3°22	3°32	13°38	28°30	29°23	21°25	11°44	12°42	3° 3	2°20	22°33	n.a.	M16
T 17	11 0 42	17° 2'59	18°21	4°59	4°46	14°14	28°44	29°20	21°28	11°46	12°43	2°53	2°17	22°40	n.a.	T 17
W18	11 4 39	18° 1'18	3♈24	6°33	5°59	14°50	28°58	29°17	21°31	11°49	12°44	2°42	2°14	22°47	n.a.	W18
T 19	11 8 35	18°59'35	18°29	8° 2	7°13	15°26	29°12	29°14	21°34	11°51	12°45	2°32	2°11	22°53	n.a.	T 19
F 20	11 12 32	19°57'50	3♉25	9°26	8°26	16° 2	29°26	29°12	21°38	11°53	12°46	2°24	2° 7	23° 0	n.a.	F 20
S 21	11 16 28	20°56'03	18° 5	10°46	9°40	16°38	29°40	29° 9	21°41	11°55	12°47	2°18	2° 4	23° 7	n.a.	S 21
S 22	11 20 25	21°54'14	2♊24	12° 2	10°53	17°13	29°54	29° 6	21°44	11°58	12°48	2°15	2° 1	23°13	n.a.	S 22
M23	11 24 22	22°52'23	16°21	13°13	12° 7	17°49	0♈ 8	29° 3	21°47	12° 0	12°48	2°14	1°58	23°20	n.a.	M23
T 24	11 28 18	23°50'29	29°55	14°19	13°20	18°25	0°23	28°59	21°50	12° 2	12°49	2°14	1°55	23°27	n.a.	T 24
W25	11 32 15	24°48'34	13♋ 8	15°20	14°34	19° 1	0°37	28°56	21°53	12° 4	12°50	2°14	1°51	23°34	n.a.	W25
T 26	11 36 11	25°46'36	26° 5	16°16	15°47	19°37	0°51	28°53	21°56	12° 7	12°51	2°12	1°48	23°40	n.a.	T 26
F 27	11 40 8	26°44'36	8♌46	17° 7	17° 0	20°13	1° 5	28°50	21°59	12° 9	12°51	2° 8	1°45	23°47	n.a.	F 27
S 28	11 44 4	27°42'35	21°16	17°53	18°13	20°49	1°19	28°46	22° 2	12°11	12°52	2° 1	1°42	23°54	n.a.	S 28
S 29	11 48 1	28°40'31	3♍36	18°34	19°27	21°25	1°33	28°43	22° 5	12°13	12°53	1°51	1°39	24° 0	n.a.	S 29
M30	11 51 57	29°38'25	15°48	19°10	20°40	22° 1	1°48	28°39	22° 7	12°15	12°53	1°39	1°36	24° 7	n.a.	M30
T 31	11 55 54	0♈36'18	27♍53	19♈40	21♈53	22♉37	2♈ 2	28♎36	22♒10	12♓18	12♑54	1♑26	1♑32	24♎14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s 8	9n55	3s53	11s 4	0s55	6s57	1s 4	14n21	1n 7	3s 5	1s11	9s19	2n26	15s33	0s44	9s 5	1s44	31s55	8s45	23s44	23s46	12s48		n.a.
M 2	10 47	4 58	4 30	10 9	0 46	6 26	1 2	14 33	1 7	2 59	1 11	9 18	2 27	15 32	0 44	9 4	1 44	31 55	8 45	23 44	23 46	12 50		n.a.
T 3	10 25	0s 6	4 53	9 13	0 36	5 55	1 1	14 46	1 7	2 54	1 10	9 18	2 27	15 31	0 44	9 3	1 44	31 55	8 45	23 45	23 46	12 52		n.a.
W 4	10 3	5 6	5 3	8 16	0 26	5 24	0 59	14 58	1 8	2 48	1 10	9 17	2 27	15 29	0 44	9 3	1 44	31 56	8 46	23 45	23 46	12 55		n.a.
T 5	9 42	9 52	4 59	7 18	0 15	4 53	0 57	15 10	1 8	2 43	1 10	9 16	2 27	15 28	0 44	9 2	1 44	31 56	8 46	23 45	23 46	12 57		n.a.
F 6	9 20	14 13	4 43	6 20	0 5	4 22	0 55	15 22	1 8	2 37	1 10	9 15	2 27	15 27	0 44	9 1	1 44	31 56	8 46	23 45	23 47	12 59		n.a.
S 7	8 58	18 1	4 14	5 21	0n 6	3 51	0 53	15 34	1 8	2 31	1 10	9 15	2 27	15 26	0 44	9 0	1 44	31 56	8 46	23 46	23 47	13 2		n.a.
S 8	8 35	21 6	3 34	4 22	0 18	3 19	0 51	15 46	1 9	2 26	1 10	9 14	2 28	15 25	0 44	8 59	1 44	31 56	8 47	23 46	23 47	13 4		n.a.
M 9	8 13	23 18	2 44	3 24	0 29	2 48	0 49	15 58	1 9	2 20	1 10	9 13	2 28	15 24	0 44	8 58	1 44	31 56	8 47	23 46	23 47	13 6		n.a.
T 10	7 51	24 27	1 47	2 26	0 41	2 16	0 47	16 9	1 9	2 14	1 10	9 12	2 28	15 23	0 44	8 57	1 44	31 56	8 47	23 46	23 47	13 9		n.a.
W11	7 28	24 26	0 43	1 28	0 52	1 45	0 45	16 21	1 9	2 8	1 10	9 11	2 28	15 22	0 44	8 56	1 44	31 57	8 47	23 46	23 47	13 11		n.a.
T 12	7 6	23 9	0n25	0 32	1 4	1 13	0 43	16 32	1 10	2 3	1 10	9 10	2 28	15 21	0 44	8 56	1 44	31 57	8 48	23 46	23 47	13 13		n.a.
F 13	6 43	20 34	1 33	0n23	1 15	0 41	0 41	16 44	1 10	1 57	1 9	9 9	2 28	15 20	0 44	8 55	1 44	31 57	8 48	23 46	23 47	13 16		n.a.
S 14	6 20	16 47	2 39	1 17	1 26	0 9	0 39	16 55	1 10	1 51	1 9	9 8	2 28	15 19	0 44	8 54	1 44	31 57	8 48	23 46	23 47	13 18		n.a.
S 15	5 57	11 56	3 37	2 9	1 37	0n22	0 36	17 7	1 10	1 46	1 9	9 7	2 29	15 18	0 44	8 53	1 44	31 57	8 48	23 46	23 47	13 20		n.a.
M16	5 34	6 19	4 23	2 59	1 47	0 54	0 34	17 18	1 11	1 40	1 9	9 6	2 29	15 17	0 44	8 52	1 44	31 57	8 49	23 46	23 47	13 22		n.a.
T 17	5 11	0 13	4 52	3 48	1 57	1 26	0 32	17 29	1 11	1 34	1 9	9 5	2 29	15 16	0 44	8 51	1 44	31 57	8 49	23 46	23 47	13 25		n.a.
W18	4 48	5n58	5 1	4 34	2 6	1 58	0 30	17 40	1 11	1 28	1 9	9 4	2 29	15 15	0 44	8 50	1 44	31 58	8 49	23 47	23 47	13 27		n.a.
T 19	4 25	11 48	4 50	5 17	2 15	2 29	0 27	17 51	1 11	1 22	1 9	9 3	2 29	15 14	0 45	8 50	1 44	31 58	8 49	23 47	23 47	13 29		n.a.
F 20	4 2	16 53	4 19	5 58	2 23	3 1	0 25	18 2	1 11	1 17	1 9	9 2	2 29	15 13	0 45	8 49	1 44	31 58	8 50	23 47	23 47	13 31		n.a.
S 21	3 39	20 51	3 31	6 37	2 30	3 33	0 22	18 12	1 12	1 11	1 9	9 1	2 29	15 12	0 45	8 48	1 44	31 58	8 50	23 47	23 47	13 34		n.a.
S 22	3 16	23 25	2 31	7 13	2 37	4 4	0 20	18 23	1 12	1 5	1 9	9 0	2 30	15 11	0 45	8 47	1 44	31 58	8 50	23 47	23 47	13 36		n.a.
M23	2 52	24 28	1 23	7 47	2 42	4 36	0 17	18 33	1 12	0 59	1 9	8 58	2 30	15 10	0 45	8 46	1 44	31 59	8 51	23 47	23 48	13 38		n.a.
T 24	2 29	24 1	0 12	8 17	2 47	5 7	0 15	18 44	1 12	0 54	1 9	8 57	2 30	15 9	0 45	8 45	1 44	31 59	8 51	23 47	23 48	13 41		n.a.
W25	2 6	22 12	0s57	8 45	2 51	5 38	0 12	18 54	1 12	0 48	1 9	8 56	2 30	15 8	0 45	8 44	1 44	31 59	8 51	23 47	23 48	13 43		n.a.
T 26	1 42	19 15	2 2	9 10	2 54	6 9	0 10	19 4	1 13	0 42	1 8	8 55	2 30	15 7	0 45	8 44	1 44	31 59	8 51	23 47	23 48	13 45		n.a.
F 27	1 19	15 27	3 0	9 32	2 56	6 40	0 7	19 14	1 13	0 36	1 8	8 53	2 30	15 6	0 45	8 43	1 44	31 59	8 52	23 47	23 48	13 47		n.a.
S 28	0 55	11 2	3 48	9 51	2 58	7 11	0 5	19 24	1 13	0 31	1 8	8 52	2 30	15 5	0 45	8 42	1 44	32 0	8 52	23 47	23 48	13 49		n.a.
S 29	0 32	6 14	4 24	10 7	2 58	7 41	0 2	19 34	1 13	0 25	1 8	8 51	2 30	15 4	0 45	8 41	1 44	32 0	8 52	23 48	23 48	13 52		n.a.
M30	0 9	1 16	4 48	10 20	2 57	8 12	0n 1	19 44	1 13	0 19	1 8	8 49	2 30	15 3	0 45	8 40	1 44	32 0	8 52	23 48	23 48	13 54		n.a.
T 31	0n15	3s42	4s59	10n29	2n54	8n42	0n 3	19n53	1n13	0s13	1s 8	8s48	2n31	15s 2	0s45	8s39	1s44	32s 0	8s53	23s48	23s48	13s56		n.a.

Julian Day Number = 1381434.5, Delta T = 06h42m07s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'38, Lahiri = -16°48'37 Julian Calendar 1 March 931 BCE == Greg. Calendar 20 Feb. 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

APRIL 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 59 51	1♈34'09	9♎52	20♈ 5	23♈ 6	23♉14	2♈16	28°R32	22♒13	12♓20	12♑54	1°R12	1♑29	24♎21	n.a.	W 1
T 2	12 3 47	2°31'59	21°47	20°25	24°19	23°50	2°30	28♎28	22°16	12°22	12°55	0♑59	1°26	24°27	n.a.	T 2
F 3	12 7 44	3°29'47	3♏39	20°40	25°32	24°26	2°44	28°25	22°19	12°24	12°56	0°47	1°23	24°34	n.a.	F 3
S 4	12 11 40	4°27'33	15°29	20°50	26°45	25° 2	2°59	28°21	22°21	12°26	12°56	0°38	1°20	24°41	n.a.	S 4
S 5	12 15 37	5°25'18	27°22	20°R54	27°58	25°38	3°13	28°17	22°24	12°28	12°57	0°32	1°17	24°47	n.a.	S 5
M 6	12 19 33	6°23'02	9♐19	20°54	29°11	26°14	3°27	28°13	22°27	12°30	12°57	0°29	1°13	24°54	n.a.	M 6
T 7	12 23 30	7°20'45	21°27	20°48	0♉24	26°51	3°41	28° 9	22°29	12°33	12°57	0°27	1°10	25° 1	n.a.	T 7
W 8	12 27 26	8°18'26	3♑49	20°38	1°37	27°27	3°55	28° 5	22°32	12°35	12°58	0°27	1° 7	25° 8	n.a.	W 8
T 9	12 31 23	9°16'06	16°31	20°24	2°50	28° 3	4° 9	28° 1	22°35	12°37	12°58	0°27	1° 4	25°14	n.a.	T 9
F 10	12 35 20	10°13'45	29°37	20° 6	4° 3	28°39	4°24	27°57	22°37	12°39	12°59	0°26	1° 1	25°21	n.a.	F 10
S 11	12 39 16	11°11'23	13♒11	19°44	5°16	29°16	4°38	27°53	22°40	12°41	12°59	0°23	0°57	25°28	n.a.	S 11
S 12	12 43 13	12° 9'00	27°14	19°18	6°29	29°52	4°52	27°49	22°42	12°43	12°59	0°17	0°54	25°34	n.a.	S 12
M13	12 47 9	13° 6'35	11♓46	18°50	7°41	0♊28	5° 6	27°45	22°45	12°45	12°59	0° 9	0°51	25°41	n.a.	M13
T 14	12 51 6	14° 4'10	26°42	18°19	8°54	1° 5	5°20	27°40	22°47	12°47	13° 0	29♐59	0°48	25°48	n.a.	T 14
W15	12 55 2	15° 1'43	11♈54	17°47	10° 7	1°41	5°34	27°36	22°50	12°49	13° 0	29°49	0°45	25°55	n.a.	W15
T 16	12 58 59	15°59'15	27°12	17°13	11°20	2°17	5°48	27°32	22°52	12°51	13° 0	29°39	0°42	26° 1	n.a.	T 16
F 17	13 2 55	16°56'45	12♉23	16°39	12°32	2°54	6° 2	27°28	22°54	12°53	13° 0	29°31	0°38	26° 8	n.a.	F 17
S 18	13 6 52	17°54'14	27°19	16° 4	13°45	3°30	6°16	27°23	22°57	12°55	13° 0	29°25	0°35	26°15	n.a.	S 18
S 19	13 10 48	18°51'42	11♊51	15°30	14°57	4° 7	6°30	27°19	22°59	12°57	13° 1	29°22	0°32	26°21	n.a.	S 19
M20	13 14 45	19°49'09	25°58	14°58	16°10	4°43	6°44	27°15	23° 1	12°59	13° 1	29°D21	0°29	26°28	n.a.	M20
T 21	13 18 42	20°46'34	9♋38	14°27	17°22	5°20	6°58	27°10	23° 3	13° 0	13° 1	29°21	0°26	26°35	n.a.	T 21
W22	13 22 38	21°43'58	22°53	13°58	18°35	5°56	7°12	27° 6	23° 5	13° 2	13° 1	29°R21	0°22	26°41	n.a.	W22
T 23	13 26 35	22°41'20	5♌46	13°31	19°47	6°33	7°26	27° 1	23° 7	13° 4	13°R 1	29°20	0°19	26°48	n.a.	T 23
F 24	13 30 31	23°38'41	18°21	13° 8	20°59	7° 9	7°40	26°57	23° 9	13° 6	13° 1	29°18	0°16	26°55	n.a.	F 24
S 25	13 34 28	24°36'00	0♍43	12°48	22°12	7°46	7°54	26°53	23°12	13° 8	13° 1	29°13	0°13	27° 2	n.a.	S 25
S 26	13 38 24	25°33'19	12°53	12°32	23°24	8°23	8° 8	26°48	23°13	13°10	13° 1	29° 5	0°10	27° 8	n.a.	S 26
M27	13 42 21	26°30'36	24°56	12°20	24°36	8°59	8°21	26°44	23°15	13°11	13° 1	28°55	0° 7	27°15	n.a.	M27
T 28	13 46 17	27°27'52	6♎53	12°12	25°48	9°36	8°35	26°39	23°17	13°13	13° 0	28°44	0° 3	27°22	n.a.	T 28
W29	13 50 14	28°25'07	18°47	12°D 9	27° 1	10°12	8°49	26°35	23°19	13°15	13° 0	28°33	0° 0	27°28	n.a.	W29
T 30	13 54 11	29♈22'21	0♏39	12♈10	28♉13	10♊49	9♈ 3	26♎31	23♒21	13♓17	13♑ 0	28♐22	29♐57	27♎35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n38	8s29	4s56	10n36	2n51	9n12	0n 6	20n 3	1n13	0s 7	1s 8	8s47	2n31	15s 1	0s45	8s39	1s44	32s 0	8s53	23s48	23s48	13s58		n.a.
T 2	1 1	12 56	4 40	10 40	2 47	9 42	0 8	20 12	1 14	0 2	1 8	8 45	2 31	15 0	0 45	8 38	1 44	32 1	8 53	23 48	23 48	14 1		n.a.
F 3	1 25	16 52	4 12	10 40	2 41	10 12	0 11	20 21	1 14	0n 4	1 8	8 44	2 31	15 0	0 45	8 37	1 45	32 1	8 54	23 48	23 48	14 3		n.a.
S 4	1 48	20 8	3 34	10 38	2 34	10 41	0 14	20 31	1 14	0 10	1 8	8 42	2 31	14 59	0 45	8 36	1 45	32 1	8 54	23 48	23 48	14 5		n.a.
S 5	2 11	22 33	2 45	10 32	2 27	11 10	0 16	20 40	1 14	0 16	1 8	8 41	2 31	14 58	0 45	8 35	1 45	32 1	8 54	23 48	23 48	14 7		n.a.
M 6	2 34	23 59	1 49	10 24	2 17	11 39	0 19	20 48	1 14	0 21	1 8	8 39	2 31	14 57	0 45	8 35	1 45	32 2	8 55	23 48	23 48	14 9		n.a.
T 7	2 57	24 19	0 47	10 12	2 7	12 8	0 22	20 57	1 14	0 27	1 8	8 38	2 31	14 56	0 45	8 34	1 45	32 2	8 55	23 48	23 48	14 12		n.a.
W 8	3 21	23 27	0n18	9 58	1 56	12 36	0 24	21 6	1 14	0 33	1 8	8 36	2 31	14 55	0 45	8 33	1 45	32 2	8 55	23 48	23 48	14 14		n.a.
T 9	3 44	21 23	1 24	9 41	1 44	13 4	0 27	21 14	1 14	0 39	1 8	8 35	2 31	14 54	0 45	8 32	1 45	32 2	8 55	23 48	23 48	14 16		n.a.
F 10	4 7	18 8	2 28	9 22	1 30	13 32	0 30	21 23	1 15	0 44	1 8	8 33	2 31	14 54	0 45	8 31	1 45	32 3	8 56	23 48	23 48	14 18		n.a.
S 11	4 30	13 50	3 26	9 0	1 16	13 59	0 33	21 31	1 15	0 50	1 8	8 32	2 31	14 53	0 45	8 31	1 45	32 3	8 56	23 48	23 48	14 20		n.a.
S 12	4 52	8 40	4 13	8 36	1 1	14 26	0 35	21 39	1 15	0 56	1 8	8 30	2 31	14 52	0 45	8 30	1 45	32 3	8 56	23 48	23 48	14 23		n.a.
M13	5 15	2 51	4 46	8 11	0 45	14 53	0 38	21 47	1 15	1 1	1 8	8 29	2 31	14 51	0 45	8 29	1 45	32 3	8 57	23 48	23 48	14 25		n.a.
T 14	5 38	3n16	5 1	7 44	0 29	15 19	0 40	21 55	1 15	1 7	1 8	8 27	2 31	14 50	0 45	8 28	1 45	32 4	8 57	23 48	23 48	14 27		n.a.
W15	6 0	9 17	4 55	7 16	0 12	15 45	0 43	22 2	1 15	1 13	1 8	8 26	2 31	14 50	0 45	8 28	1 45	32 4	8 57	23 48	23 48	14 29		n.a.
T 16	6 23	14 47	4 28	6 47	0s 5	16 11	0 46	22 10	1 15	1 18	1 8	8 24	2 31	14 49	0 45	8 27	1 45	32 4	8 58	23 48	23 48	14 31		n.a.
F 17	6 45	19 18	3 42	6 18	0 22	16 36	0 48	22 17	1 15	1 24	1 8	8 23	2 31	14 48	0 45	8 26	1 45	32 5	8 58	23 48	23 48	14 33		n.a.
S 18	7 8	22 28	2 41	5 49	0 39	17 1	0 51	22 25	1 15	1 30	1 8	8 21	2 31	14 47	0 45	8 25	1 45	32 5	8 58	23 48	23 48	14 35		n.a.
S 19	7 30	24 4	1 31	5 20	0 56	17 25	0 53	22 32	1 15	1 35	1 8	8 19	2 31	14 47	0 45	8 25	1 45	32 5	8 58	23 48	23 48	14 38		n.a.
M20	7 52	24 3	0 18	4 52	1 12	17 49	0 56	22 39	1 15	1 41	1 8	8 18	2 31	14 46	0 45	8 24	1 45	32 5	8 59	23 48	23 48	14 40		n.a.
T 21	8 14	22 33	0s54	4 25	1 28	18 12	0 58	22 45	1 16	1 47	1 8	8 16	2 31	14 45	0 45	8 23	1 45	32 6	8 59	23 48	23 48	14 42		n.a.
W22	8 36	19 50	2 2	4 0	1 44	18 35	1 1	22 52	1 16	1 52	1 8	8 15	2 31	14 45	0 45	8 23	1 45	32 6	8 59	23 48	23 48	14 44		n.a.
T 23	8 57	16 12	3 1	3 36	1 58	18 58	1 3	22 59	1 16	1 58	1 8	8 13	2 31	14 44	0 45	8 22	1 45	32 6	9 0	23 48	23 48	14 46		n.a.
F 24	9 19	11 55	3 50	3 14	2 12	19 20	1 6	23 5	1 16	2 3	1 8	8 12	2 31	14 43	0 45	8 21	1 45	32 7	9 0	23 48	23 48	14 48		n.a.
S 25	9 40	7 14	4 27	2 55	2 25	19 42	1 8	23 11	1 16	2 9	1 8	8 10	2 31	14 43	0 45	8 21	1 45	32 7	9 0	23 48	23 48	14 50		n.a.
S 26	10 2	2 21	4 51	2 37	2 37	20 3	1 10	23 17	1 16	2 14	1 8	8 8	2 31	14 42	0 46	8 20	1 45	32 7	9 0	23 48	23 48	14 53		n.a.
M27	10 23	2s34	5 2	2 23	2 48	20 23	1 13	23 23	1 16	2 20	1 8	8 7	2 31	14 41	0 46	8 19	1 45	32 7	9 1	23 48	23 48	14 55		n.a.
T 28	10 44	7 21	5 0	2 10	2 58	20 43	1 15	23 29	1 16	2 25	1 8	8 5	2 31	14 41	0 46	8 19	1 45	32 8	9 1	23 48	23 48	14 57		n.a.
W29	11 5	11 51	4 45	2 1	3 7	21 2	1 17	23 34	1 16	2 31	1 8	8 4	2 31	14 40	0 46	8 18	1 45	32 8	9 1	23 48	23 48	14 59		n.a.
T 30	11n25	15s53	4s17	1n54	3s14	21n21	1n19	23n40	1n16	2n36	1s 8	8s 2	2n31	14s40	0s46	8s17	1s46	32s 8	9s 2	23s48	23s48	15s 1		n.a.

Julian Day Number = 1381465.5, Delta T = 06h42m06s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'33, Lahiri = -16°48'33 Julian Calendar 1 Apr. 931 BCE == Greg. Calendar 23 March 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

MAY 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 58 7	0♉19'35	12♏30	12♈15	29♉25	11♊26	9♈16	26°R26	23♒23	13♓18	13°R 0	28°R13	29♐54	27♎42	n.a.	F 1
S 2	14 2 4	1°16'48	24°23	12°25	0♊37	12° 2	9°30	26♎22	23°25	13°20	13♑ 0	28♐ 6	29°51	27°49	n.a.	S 2
S 3	14 6 0	2°14'00	6♐20	12°39	1°49	12°39	9°44	26°17	23°26	13°22	12°59	28° 1	29°48	27°55	n.a.	S 3
M 4	14 9 57	3°11'11	18°22	12°58	3° 1	13°16	9°57	26°13	23°28	13°23	12°59	27°59	29°44	28° 2	n.a.	M 4
T 5	14 13 53	4° 8'22	0♑34	13°21	4°13	13°53	10°11	26° 9	23°30	13°25	12°59	27°D58	29°41	28° 9	n.a.	T 5
W 6	14 17 50	5° 5'33	12°59	13°49	5°24	14°29	10°24	26° 4	23°31	13°26	12°59	27°59	29°38	28°15	n.a.	W 6
T 7	14 21 47	6° 2'43	25°41	14°21	6°36	15° 6	10°38	26° 0	23°33	13°28	12°58	28° 0	29°35	28°22	n.a.	T 7
F 8	14 25 43	6°59'53	8♒45	14°57	7°48	15°43	10°51	25°56	23°34	13°29	12°58	28°R 1	29°32	28°29	n.a.	F 8
S 9	14 29 40	7°57'03	22°14	15°38	9° 0	16°20	11° 4	25°51	23°36	13°31	12°58	28° 0	29°28	28°35	n.a.	S 9
S 10	14 33 36	8°54'12	6♓ 9	16°22	10°11	16°57	11°18	25°47	23°37	13°32	12°57	27°57	29°25	28°42	n.a.	S 10
M11	14 37 33	9°51'21	20°32	17°11	11°23	17°34	11°31	25°43	23°38	13°34	12°57	27°52	29°22	28°49	n.a.	M11
T 12	14 41 29	10°48'30	5♈19	18° 3	12°35	18°10	11°44	25°39	23°40	13°35	12°56	27°46	29°19	28°56	n.a.	T 12
W13	14 45 26	11°45'39	20°23	19° 0	13°46	18°47	11°57	25°35	23°41	13°37	12°56	27°39	29°16	29° 2	n.a.	W13
T 14	14 49 22	12°42'47	5♉37	20° 0	14°58	19°24	12°10	25°30	23°42	13°38	12°55	27°33	29°13	29° 9	n.a.	T 14
F 15	14 53 19	13°39'55	20°49	21° 4	16° 9	20° 1	12°24	25°26	23°43	13°39	12°55	27°28	29° 9	29°16	n.a.	F 15
S 16	14 57 16	14°37'03	5♊50	22°11	17°20	20°38	12°37	25°22	23°44	13°41	12°54	27°24	29° 6	29°22	n.a.	S 16
S 17	15 1 12	15°34'10	20°30	23°22	18°32	21°15	12°50	25°18	23°46	13°42	12°54	27°D22	29° 3	29°29	n.a.	S 17
M18	15 5 9	16°31'17	4♋45	24°37	19°43	21°52	13° 2	25°14	23°47	13°43	12°53	27°22	29° 0	29°36	n.a.	M18
T 19	15 9 5	17°28'24	18°33	25°55	20°54	22°29	13°15	25°10	23°48	13°44	12°52	27°23	28°57	29°43	n.a.	T 19
W20	15 13 2	18°25'30	1♌55	27°17	22° 6	23° 6	13°28	25° 7	23°49	13°46	12°52	27°25	28°54	29°49	n.a.	W20
T 21	15 16 58	19°22'35	14°52	28°42	23°17	23°43	13°41	25° 3	23°49	13°47	12°51	27°R26	28°50	29°56	n.a.	T 21
F 22	15 20 55	20°19'40	27°28	0♉10	24°28	24°20	13°54	24°59	23°50	13°48	12°50	27°26	28°47	0♏ 3	n.a.	F 22
S 23	15 24 51	21°16'45	9♍47	1°42	25°39	24°58	14° 6	24°55	23°51	13°49	12°50	27°24	28°44	0° 9	n.a.	S 23
S 24	15 28 48	22°13'49	21°54	3°17	26°50	25°35	14°19	24°52	23°52	13°50	12°49	27°21	28°41	0°16	n.a.	S 24
M25	15 32 45	23°10'53	3♎53	4°55	28° 1	26°12	14°31	24°48	23°53	13°51	12°48	27°16	28°38	0°23	n.a.	M25
T 26	15 36 41	24° 7'57	15°46	6°37	29°12	26°49	14°44	24°44	23°53	13°52	12°47	27°11	28°34	0°29	n.a.	T 26
W27	15 40 38	25° 5'00	27°38	8°22	0♋22	27°26	14°56	24°41	23°54	13°53	12°47	27° 5	28°31	0°36	n.a.	W27
T 28	15 44 34	26° 2'04	9♏30	10° 9	1°33	28° 3	15° 8	24°37	23°54	13°54	12°46	27° 0	28°28	0°43	n.a.	T 28
F 29	15 48 31	26°59'08	21°24	12° 0	2°44	28°41	15°21	24°34	23°55	13°55	12°45	26°55	28°25	0°50	n.a.	F 29
S 30	15 52 27	27°56'12	3♐23	13°53	3°54	29°18	15°33	24°31	23°55	13°56	12°44	26°52	28°22	0°56	n.a.	S 30
S 31	15 56 24	28♉53'16	15♐27	15♉49	5♋ 5	29♊55	15♈45	24♎27	23♒56	13♓57	12♑43	26♐50	28♐19	1♏ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n46	19s17	3s38	1n50	3s21	21n39	1n21	23n45	1n16	2n42	1s 8	8s 1	2n31	14s39	0s46	8s17	1s46	32s 9	9s 2	23s48	23s48	15s 3		n.a.
S 2	12 6	21 54	2 50	1 49	3 26	21 57	1 24	23 50	1 16	2 47	1 8	7 59	2 31	14 38	0 46	8 16	1 46	32 9	9 2	23 48	23 48	15 5		n.a.
S 3	12 26	23 33	1 53	1 51	3 30	22 14	1 26	23 55	1 16	2 53	1 8	7 58	2 31	14 38	0 46	8 16	1 46	32 9	9 3	23 47	23 48	15 7		n.a.
M 4	12 46	24 8	0 51	1 55	3 34	22 31	1 28	24 0	1 16	2 58	1 8	7 56	2 31	14 37	0 46	8 15	1 46	32 10	9 3	23 47	23 48	15 9		n.a.
T 5	13 6	23 34	0n14	2 3	3 36	22 47	1 30	24 5	1 16	3 3	1 8	7 54	2 31	14 37	0 46	8 14	1 46	32 10	9 3	23 47	23 48	15 11		n.a.
W 6	13 25	21 50	1 20	2 12	3 37	23 2	1 31	24 9	1 16	3 9	1 8	7 53	2 31	14 36	0 46	8 14	1 46	32 10	9 3	23 47	23 48	15 13		n.a.
T 7	13 44	18 59	2 23	2 25	3 37	23 17	1 33	24 13	1 16	3 14	1 8	7 51	2 31	14 36	0 46	8 13	1 46	32 11	9 4	23 47	23 48	15 16		n.a.
F 8	14 3	15 7	3 21	2 39	3 37	23 31	1 35	24 17	1 16	3 19	1 8	7 50	2 31	14 35	0 46	8 13	1 46	32 11	9 4	23 47	23 48	15 18		n.a.
S 9	14 22	10 22	4 10	2 56	3 35	23 44	1 37	24 21	1 16	3 24	1 8	7 48	2 30	14 35	0 46	8 12	1 46	32 11	9 4	23 47	23 48	15 20		n.a.
S 10	14 41	4 58	4 46	3 16	3 33	23 57	1 38	24 25	1 16	3 30	1 8	7 47	2 30	14 35	0 46	8 12	1 46	32 12	9 5	23 47	23 48	15 22		n.a.
M11	15 0	0n52	5 5	3 38	3 30	24 9	1 40	24 29	1 16	3 35	1 8	7 46	2 30	14 34	0 46	8 11	1 46	32 12	9 5	23 47	23 48	15 24		n.a.
T 12	15 18	6 48	5 5	4 2	3 25	24 20	1 42	24 32	1 16	3 40	1 8	7 44	2 30	14 34	0 46	8 11	1 46	32 12	9 5	23 47	23 48	15 26		n.a.
W13	15 36	12 27	4 44	4 28	3 21	24 31	1 43	24 35	1 16	3 45	1 8	7 43	2 30	14 33	0 46	8 10	1 46	32 13	9 5	23 47	23 48	15 28		n.a.
T 14	15 53	17 24	4 3	4 56	3 15	24 40	1 45	24 39	1 16	3 51	1 8	7 41	2 30	14 33	0 46	8 10	1 46	32 13	9 6	23 47	23 48	15 30		n.a.
F 15	16 11	21 12	3 5	5 26	3 9	24 50	1 46	24 41	1 16	3 56	1 8	7 40	2 30	14 33	0 46	8 9	1 46	32 13	9 6	23 47	23 48	15 32		n.a.
S 16	16 28	23 29	1 54	5 57	3 2	24 58	1 47	24 44	1 16	4 1	1 8	7 39	2 30	14 32	0 46	8 9	1 46	32 14	9 6	23 47	23 48	15 34		n.a.
S 17	16 45	24 5	0 37	6 31	2 55	25 6	1 48	24 47	1 16	4 6	1 8	7 37	2 29	14 32	0 46	8 8	1 46	32 14	9 6	23 47	23 48	15 36		n.a.
M18	17 2	23 3	0s40	7 6	2 47	25 13	1 50	24 49	1 16	4 11	1 8	7 36	2 29	14 32	0 46	8 8	1 46	32 14	9 7	23 47	23 48	15 38		n.a.
T 19	17 18	20 38	1 53	7 43	2 38	25 20	1 51	24 51	1 16	4 16	1 8	7 35	2 29	14 31	0 46	8 7	1 47	32 14	9 7	23 47	23 48	15 40		n.a.
W20	17 35	17 10	2 57	8 21	2 29	25 25	1 52	24 53	1 16	4 21	1 8	7 33	2 29	14 31	0 46	8 7	1 47	32 15	9 7	23 47	23 48	15 42		n.a.
T 21	17 50	12 58	3 50	9 0	2 19	25 30	1 52	24 55	1 16	4 26	1 8	7 32	2 29	14 31	0 46	8 7	1 47	32 15	9 7	23 47	23 48	15 44		n.a.
F 22	18 6	8 19	4 30	9 41	2 9	25 35	1 53	24 57	1 16	4 31	1 8	7 31	2 29	14 31	0 46	8 6	1 47	32 15	9 8	23 47	23 48	15 46		n.a.
S 23	18 21	3 27	4 57	10 23	1 59	25 38	1 54	24 58	1 16	4 36	1 8	7 29	2 29	14 30	0 47	8 6	1 47	32 16	9 8	23 47	23 48	15 48		n.a.
S 24	18 36	1s28	5 10	11 6	1 48	25 41	1 55	25 0	1 16	4 41	1 9	7 28	2 28	14 30	0 47	8 5	1 47	32 16	9 8	23 47	23 48	15 50		n.a.
M25	18 51	6 17	5 9	11 50	1 37	25 43	1 55	25 1	1 16	4 45	1 9	7 27	2 28	14 30	0 47	8 5	1 47	32 16	9 9	23 47	23 48	15 52		n.a.
T 26	19 6	10 49	4 55	12 35	1 26	25 44	1 56	25 2	1 16	4 50	1 9	7 26	2 28	14 30	0 47	8 5	1 47	32 17	9 9	23 47	23 48	15 54		n.a.
W27	19 20	14 57	4 28	13 20	1 14	25 45	1 56	25 3	1 16	4 55	1 9	7 25	2 28	14 30	0 47	8 4	1 47	32 17	9 9	23 46	23 48	15 56		n.a.
T 28	19 34	18 30	3 50	14 6	1 3	25 44	1 57	25 3	1 16	5 0	1 9	7 24	2 28	14 29	0 47	8 4	1 47	32 17	9 9	23 46	23 48	15 58		n.a.
F 29	19 47	21 18	3 2	14 52	0 51	25 44	1 57	25 4	1 16	5 5	1 9	7 23	2 28	14 29	0 47	8 4	1 47	32 18	9 9	23 46	23 48	16 0		n.a.
S 30	20 0	23 12	2 5	15 38	0 39	25 42	1 57	25 4	1 16	5 9	1 9	7 22	2 27	14 29	0 47	8 3	1 47	32 18	9 10	23 46	23 48	16 2		n.a.
S 31	20n13	24s 2	1s 2	16n23	0s28	25n40	1n57	25n 4	1n16	5n14	1s 9	7s21	2n27	14s29	0s47	8s 3	1s47	32s18	9s10	23s46	23s48	16s 4		n.a.

Julian Day Number = 1381495.5, Delta T = 06h42m04s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'29, Lahiri = -16°48'29 Julian Calendar 1 May 931 BCE == Greg. Calendar 22 Apr. 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

JUNE 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 0 21	29♉50'20	27♐40	17♉48	6♋15	0♋32	15♈57	24°R24	23♒56	13♓58	12°R42	26°D49	28♐15	1♏10	n.a.	M 1
T 2	16 4 17	0♊47'25	10♑ 4	19°49	7°26	1°10	16° 9	24♎21	23°56	13°59	12♑41	26♐50	28°12	1°16	n.a.	T 2
W 3	16 8 14	1°44'30	22°39	21°51	8°36	1°47	16°21	24°18	23°57	13°59	12°40	26°51	28° 9	1°23	n.a.	W 3
T 4	16 12 10	2°41'36	5♒30	23°56	9°46	2°24	16°32	24°15	23°57	14° 0	12°40	26°53	28° 6	1°30	n.a.	T 4
F 5	16 16 7	3°38'43	18°38	26° 2	10°56	3° 2	16°44	24°12	23°57	14° 1	12°39	26°54	28° 3	1°36	n.a.	F 5
S 6	16 20 3	4°35'50	2♓ 6	28° 9	12° 7	3°39	16°56	24° 9	23°57	14° 2	12°38	26°R55	28° 0	1°43	n.a.	S 6
S 7	16 24 0	5°32'57	15°56	0♊16	13°17	4°16	17° 7	24° 7	23°57	14° 2	12°37	26°55	27°56	1°50	n.a.	S 7
M 8	16 27 56	6°30'06	0♈ 7	2°25	14°27	4°54	17°19	24° 4	23°R57	14° 3	12°36	26°53	27°53	1°57	n.a.	M 8
T 9	16 31 53	7°27'15	14°38	4°33	15°36	5°31	17°30	24° 1	23°57	14° 4	12°35	26°51	27°50	2° 3	n.a.	T 9
W10	16 35 50	8°24'25	29°25	6°42	16°46	6° 9	17°41	23°59	23°57	14° 4	12°34	26°49	27°47	2°10	n.a.	W10
T 11	16 39 46	9°21'35	14♉20	8°51	17°56	6°46	17°53	23°56	23°57	14° 5	12°32	26°47	27°44	2°17	n.a.	T 11
F 12	16 43 43	10°18'47	29°18	10°58	19° 6	7°24	18° 4	23°54	23°57	14° 5	12°31	26°45	27°40	2°23	n.a.	F 12
S 13	16 47 39	11°15'59	14♊ 8	13° 6	20°15	8° 2	18°15	23°52	23°57	14° 6	12°30	26°44	27°37	2°30	n.a.	S 13
S 14	16 51 36	12°13'12	28°44	15°12	21°25	8°39	18°26	23°49	23°57	14° 6	12°29	26°D44	27°34	2°37	n.a.	S 14
M15	16 55 32	13°10'26	13♋ 0	17°17	22°34	9°17	18°37	23°47	23°56	14° 7	12°28	26°44	27°31	2°43	n.a.	M15
T 16	16 59 29	14° 7'40	26°51	19°21	23°44	9°54	18°47	23°45	23°56	14° 7	12°27	26°45	27°28	2°50	n.a.	T 16
W17	17 3 26	15° 4'54	10♌17	21°24	24°53	10°32	18°58	23°43	23°56	14° 7	12°26	26°46	27°25	2°57	n.a.	W17
T 18	17 7 22	16° 2'09	23°19	23°25	26° 2	11°10	19° 9	23°41	23°55	14° 8	12°25	26°47	27°21	3° 4	n.a.	T 18
F 19	17 11 19	16°59'25	5♍59	25°24	27°11	11°47	19°19	23°40	23°55	14° 8	12°24	26°48	27°18	3°10	n.a.	F 19
S 20	17 15 15	17°56'41	18°20	27°22	28°20	12°25	19°29	23°38	23°54	14° 8	12°22	26°R48	27°15	3°17	n.a.	S 20
S 21	17 19 12	18°53'57	0♎28	29°19	29°29	13° 3	19°40	23°36	23°53	14° 8	12°21	26°48	27°12	3°24	n.a.	S 21
M22	17 23 8	19°51'15	12°26	1♋14	0♌38	13°41	19°50	23°35	23°53	14° 8	12°20	26°47	27° 9	3°30	n.a.	M22
T 23	17 27 5	20°48'33	24°18	3° 7	1°47	14°18	20° 0	23°33	23°52	14° 9	12°19	26°46	27° 5	3°37	n.a.	T 23
W24	17 31 1	21°45'52	6♏10	4°59	2°55	14°56	20°10	23°32	23°51	14° 9	12°17	26°46	27° 2	3°44	n.a.	W24
T 25	17 34 58	22°43'11	18° 3	6°49	4° 4	15°34	20°19	23°31	23°51	14° 9	12°16	26°45	26°59	3°50	n.a.	T 25
F 26	17 38 55	23°40'32	0♐ 2	8°37	5°12	16°12	20°29	23°30	23°50	14° 9	12°15	26°45	26°56	3°57	n.a.	F 26
S 27	17 42 51	24°37'53	12° 9	10°24	6°20	16°50	20°39	23°29	23°49	14°R 9	12°14	26°45	26°53	4° 4	n.a.	S 27
S 28	17 46 48	25°35'16	24°26	12° 9	7°28	17°28	20°48	23°28	23°48	14° 9	12°13	26°D44	26°50	4°11	n.a.	S 28
M29	17 50 44	26°32'40	6♑54	13°53	8°36	18° 6	20°58	23°27	23°47	14° 9	12°11	26°R44	26°46	4°17	n.a.	M29
T 30	17 54 41	27♊30'05	19♑35	15♋34	9♌44	18♋44	21♈ 7	23♎26	23♒46	14♓ 9	12♑10	26♐44	26♐43	4♏24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n26	23s42	0n 5	17n 9	0s16	25n36	1n57	25n 4	1n16	5n18	1s 9	7s20	2n27	14s29	0s47	8s 3	1s47	32s19	9s10	23s46	23s48	16s 6		n.a.
T 2	20 38	22 13	1 12	17 53	0 4	25 33	1 57	25 4	1 15	5 23	1 9	7 19	2 27	14 29	0 47	8 3	1 47	32 19	9 10	23 46	23 48	16 8		n.a.
W 3	20 50	19 37	2 17	18 37	0n 7	25 28	1 57	25 3	1 15	5 28	1 9	7 18	2 27	14 29	0 47	8 2	1 47	32 19	9 11	23 46	23 48	16 10		n.a.
T 4	21 1	16 0	3 17	19 20	0 18	25 23	1 57	25 2	1 15	5 32	1 9	7 17	2 26	14 29	0 47	8 2	1 48	32 20	9 11	23 46	23 48	16 12		n.a.
F 5	21 12	11 33	4 8	20 1	0 28	25 17	1 56	25 2	1 15	5 37	1 9	7 16	2 26	14 29	0 47	8 2	1 48	32 20	9 11	23 46	23 47	16 14		n.a.
S 6	21 23	6 26	4 46	20 40	0 38	25 10	1 56	25 0	1 15	5 41	1 9	7 15	2 26	14 29	0 47	8 2	1 48	32 20	9 11	23 46	23 47	16 15		n.a.
S 7	21 33	0 53	5 9	21 18	0 48	25 3	1 55	24 59	1 15	5 45	1 10	7 14	2 26	14 29	0 47	8 2	1 48	32 21	9 12	23 46	23 47	16 17		n.a.
M 8	21 44	4n51	5 15	21 53	0 57	24 55	1 55	24 58	1 15	5 50	1 10	7 13	2 26	14 29	0 47	8 1	1 48	32 21	9 12	23 46	23 47	16 19		n.a.
T 9	21 53	10 27	5 0	22 26	1 5	24 46	1 54	24 56	1 15	5 54	1 10	7 13	2 25	14 29	0 47	8 1	1 48	32 21	9 12	23 46	23 47	16 21		n.a.
W10	22 3	15 34	4 26	22 57	1 13	24 36	1 53	24 54	1 15	5 58	1 10	7 12	2 25	14 29	0 47	8 1	1 48	32 22	9 12	23 46	23 47	16 23		n.a.
T 11	22 12	19 46	3 33	23 25	1 20	24 26	1 52	24 52	1 15	6 3	1 10	7 11	2 25	14 29	0 47	8 1	1 48	32 22	9 12	23 46	23 47	16 25		n.a.
F 12	22 20	22 41	2 26	23 51	1 26	24 15	1 51	24 50	1 15	6 7	1 10	7 10	2 25	14 29	0 47	8 1	1 48	32 22	9 13	23 46	23 47	16 27		n.a.
S 13	22 28	23 59	1 9	24 14	1 32	24 4	1 50	24 48	1 15	6 11	1 10	7 10	2 24	14 29	0 47	8 1	1 48	32 22	9 13	23 46	23 47	16 29		n.a.
S 14	22 36	23 37	0s11	24 34	1 37	23 52	1 49	24 45	1 14	6 15	1 10	7 9	2 24	14 29	0 47	8 0	1 48	32 23	9 13	23 46	23 47	16 31		n.a.
M15	22 44	21 41	1 29	24 52	1 41	23 39	1 47	24 43	1 14	6 19	1 10	7 9	2 24	14 29	0 47	8 0	1 48	32 23	9 13	23 46	23 47	16 33		n.a.
T 16	22 51	18 30	2 39	25 6	1 44	23 25	1 46	24 40	1 14	6 23	1 10	7 8	2 24	14 30	0 47	8 0	1 48	32 23	9 13	23 46	23 47	16 35		n.a.
W17	22 57	14 26	3 38	25 18	1 47	23 11	1 44	24 37	1 14	6 27	1 10	7 8	2 24	14 30	0 48	8 0	1 48	32 24	9 13	23 46	23 47	16 36		n.a.
T 18	23 4	9 48	4 25	25 27	1 49	22 57	1 43	24 34	1 14	6 31	1 11	7 7	2 23	14 30	0 48	8 0	1 48	32 24	9 14	23 46	23 47	16 38		n.a.
F 19	23 10	4 52	4 56	25 34	1 51	22 41	1 41	24 30	1 14	6 35	1 11	7 7	2 23	14 30	0 48	8 0	1 49	32 24	9 14	23 46	23 47	16 40		n.a.
S 20	23 15	0s 7	5 13	25 38	1 51	22 26	1 39	24 26	1 14	6 39	1 11	7 6	2 23	14 30	0 48	8 0	1 49	32 25	9 14	23 46	23 47	16 42		n.a.
S 21	23 20	5 0	5 16	25 40	1 52	22 9	1 37	24 23	1 14	6 43	1 11	7 6	2 23	14 31	0 48	8 0	1 49	32 25	9 14	23 46	23 47	16 44		n.a.
M22	23 25	9 39	5 5	25 39	1 51	21 52	1 35	24 19	1 14	6 47	1 11	7 6	2 22	14 31	0 48	8 0	1 49	32 25	9 14	23 46	23 46	16 46		n.a.
T 23	23 29	13 54	4 41	25 36	1 50	21 35	1 33	24 15	1 14	6 50	1 11	7 5	2 22	14 31	0 48	8 0	1 49	32 25	9 14	23 46	23 46	16 48		n.a.
W24	23 33	17 37	4 5	25 31	1 49	21 17	1 31	24 10	1 13	6 54	1 11	7 5	2 22	14 31	0 48	8 0	1 49	32 26	9 15	23 46	23 46	16 49		n.a.
T 25	23 36	20 39	3 19	25 24	1 46	20 58	1 28	24 6	1 13	6 58	1 11	7 5	2 22	14 32	0 48	8 0	1 49	32 26	9 15	23 46	23 46	16 51		n.a.
F 26	23 39	22 48	2 23	25 15	1 44	20 39	1 26	24 1	1 13	7 1	1 11	7 5	2 21	14 32	0 48	8 0	1 49	32 26	9 15	23 46	23 46	16 53		n.a.
S 27	23 42	23 55	1 20	25 4	1 41	20 19	1 23	23 56	1 13	7 5	1 12	7 4	2 21	14 32	0 48	8 0	1 49	32 26	9 15	23 46	23 46	16 55		n.a.
S 28	23 44	23 54	0 13	24 51	1 37	19 59	1 21	23 51	1 13	7 8	1 12	7 4	2 21	14 33	0 48	8 0	1 49	32 27	9 15	23 46	23 46	16 57		n.a.
M29	23 46	22 41	0n56	24 37	1 33	19 38	1 18	23 46	1 13	7 12	1 12	7 4	2 21	14 33	0 48	8 0	1 49	32 27	9 15	23 46	23 46	16 59		n.a.
T 30	23n47	20s19	2n 3	24n21	1n28	19n17	1n15	23n40	1n13	7n15	1s12	7s 4	2n20	14s33	0s48	8s 0	1s49	32s27	9s15	23s46	23s46	17s 0		n.a.

Julian Day Number = 1381526.5, Delta T = 06h42m03s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'25, Lahiri = -16°48'25 Julian Calendar 1 June 931 BCE == Greg. Calendar 23 May 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

JULY 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 58 37	28♊27'31	2♒29	17♋15	10♌52	19♋22	21♈16	23°R25	23°R45	14°R 9	12°R 9	26°R44	26♐40	4♏31	n.a.	W 1
T 2	18 2 34	29°24'58	15°37	18°53	12° 0	20° 0	21°25	23♎25	23♒44	14♓ 8	12♑ 7	26♐44	26°37	4°37	n.a.	T 2
F 3	18 6 30	0♋22'27	29° 0	20°30	13° 7	20°38	21°34	23°24	23°43	14° 8	12° 6	26°44	26°34	4°44	n.a.	F 3
S 4	18 10 27	1°19'57	12♓37	22° 6	14°15	21°16	21°43	23°24	23°42	14° 8	12° 5	26°43	26°31	4°51	n.a.	S 4
S 5	18 14 24	2°17'29	26°28	23°40	15°22	21°54	21°51	23°23	23°41	14° 8	12° 3	26°D43	26°27	4°57	n.a.	S 5
M 6	18 18 20	3°15'03	10♈32	25°12	16°29	22°32	22° 0	23°23	23°39	14° 8	12° 2	26°43	26°24	5° 4	n.a.	M 6
T 7	18 22 17	4°12'38	24°49	26°43	17°36	23°10	22° 8	23°23	23°38	14° 7	12° 1	26°44	26°21	5°11	n.a.	T 7
W 8	18 26 13	5°10'15	9♉15	28°12	18°43	23°49	22°16	23°D23	23°37	14° 7	12° 0	26°44	26°18	5°18	n.a.	W 8
T 9	18 30 10	6° 7'54	23°47	29°39	19°50	24°27	22°24	23°23	23°35	14° 7	11°58	26°45	26°15	5°24	n.a.	T 9
F 10	18 34 6	7° 5'34	8♊19	1♌ 5	20°56	25° 5	22°32	23°23	23°34	14° 6	11°57	26°46	26°11	5°31	n.a.	F 10
S 11	18 38 3	8° 3'16	22°48	2°30	22° 3	25°43	22°40	23°24	23°32	14° 6	11°56	26°R46	26° 8	5°38	n.a.	S 11
S 12	18 41 59	9° 1'00	7♋ 7	3°52	23° 9	26°22	22°48	23°24	23°31	14° 5	11°54	26°46	26° 5	5°44	n.a.	S 12
M13	18 45 56	9°58'45	21°10	5°13	24°15	27° 0	22°55	23°24	23°29	14° 5	11°53	26°45	26° 2	5°51	n.a.	M13
T 14	18 49 53	10°56'31	4♌56	6°32	25°21	27°38	23° 3	23°25	23°28	14° 4	11°52	26°44	25°59	5°58	n.a.	T 14
W15	18 53 49	11°54'19	18°20	7°49	26°27	28°17	23°10	23°26	23°26	14° 4	11°50	26°42	25°56	6° 4	n.a.	W15
T 16	18 57 46	12°52'08	1♍22	9° 4	27°32	28°55	23°17	23°26	23°25	14° 3	11°49	26°39	25°52	6°11	n.a.	T 16
F 17	19 1 42	13°49'59	14° 3	10°18	28°38	29°34	23°24	23°27	23°23	14° 2	11°48	26°37	25°49	6°18	n.a.	F 17
S 18	19 5 39	14°47'51	26°27	11°29	29°43	0♌12	23°31	23°28	23°21	14° 2	11°46	26°36	25°46	6°24	n.a.	S 18
S 19	19 9 35	15°45'44	8♎35	12°38	0♍48	0°51	23°38	23°29	23°19	14° 1	11°45	26°35	25°43	6°31	n.a.	S 19
M20	19 13 32	16°43'39	20°34	13°45	1°53	1°29	23°44	23°30	23°18	14° 0	11°44	26°D35	25°40	6°38	n.a.	M20
T 21	19 17 28	17°41'35	2♏26	14°50	2°58	2° 8	23°50	23°32	23°16	14° 0	11°42	26°35	25°37	6°45	n.a.	T 21
W22	19 21 25	18°39'33	14°18	15°53	4° 2	2°46	23°57	23°33	23°14	13°59	11°41	26°37	25°33	6°51	n.a.	W22
T 23	19 25 22	19°37'33	26°13	16°52	5° 6	3°25	24° 3	23°34	23°12	13°58	11°40	26°38	25°30	6°58	n.a.	T 23
F 24	19 29 18	20°35'33	8♐16	17°50	6°10	4° 4	24° 8	23°36	23°10	13°57	11°38	26°40	25°27	7° 5	n.a.	F 24
S 25	19 33 15	21°33'36	20°30	18°44	7°14	4°42	24°14	23°38	23° 8	13°56	11°37	26°R41	25°24	7°11	n.a.	S 25
S 26	19 37 11	22°31'40	2♑59	19°35	8°17	5°21	24°20	23°39	23° 6	13°55	11°36	26°41	25°21	7°18	n.a.	S 26
M27	19 41 8	23°29'46	15°44	20°24	9°21	6° 0	24°25	23°41	23° 4	13°55	11°34	26°40	25°17	7°25	n.a.	M27
T 28	19 45 4	24°27'54	28°46	21° 8	10°24	6°39	24°30	23°43	23° 2	13°54	11°33	26°37	25°14	7°31	n.a.	T 28
W29	19 49 1	25°26'03	12♒ 4	21°50	11°27	7°18	24°35	23°45	23° 0	13°53	11°32	26°33	25°11	7°38	n.a.	W29
T 30	19 52 57	26°24'15	25°37	22°27	12°29	7°56	24°40	23°47	22°58	13°52	11°31	26°29	25° 8	7°45	n.a.	T 30
F 31	19 56 54	27♋22'28	9♓23	23♌ 0	13♍31	8♌35	24♈45	23♎49	22♒56	13♓51	11♑29	26♐24	25♐ 5	7♏51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n48	16s54	3n 6	24n 3	1n23	18n56	1n12	23n35	1n12	7n18	1s12	7s 4	2n20	14s34	0s48	8s 1	1s49	32s27	9s16	23s46	23s46	17s 2			n.a.
T 2	23 48	12 36	3 59	23 44	1 18	18 34	1 9	23 29	1 12	7 22	1 12	7 4	2 20	14 34	0 48	8 1	1 49	32 28	9 16	23 46	23 46	17 4			n.a.
F 3	23 48	7 37	4 41	23 24	1 12	18 11	1 6	23 23	1 12	7 25	1 12	7 4	2 19	14 35	0 48	8 1	1 49	32 28	9 16	23 46	23 46	17 6			n.a.
S 4	23 48	2 12	5 8	23 3	1 6	17 48	1 3	23 17	1 12	7 28	1 13	7 4	2 19	14 35	0 48	8 1	1 50	32 28	9 16	23 46	23 46	17 8			n.a.
S 5	23 47	3n25	5 17	22 41	1 0	17 25	0 59	23 11	1 12	7 31	1 13	7 4	2 19	14 35	0 48	8 1	1 50	32 28	9 16	23 46	23 45	17 10			n.a.
M 6	23 46	8 56	5 8	22 17	0 53	17 1	0 56	23 4	1 12	7 34	1 13	7 5	2 19	14 36	0 48	8 1	1 50	32 29	9 16	23 46	23 45	17 11			n.a.
T 7	23 44	14 5	4 40	21 53	0 46	16 37	0 52	22 57	1 12	7 37	1 13	7 5	2 18	14 36	0 48	8 1	1 50	32 29	9 16	23 46	23 45	17 13			n.a.
W 8	23 42	18 29	3 54	21 28	0 38	16 13	0 49	22 51	1 11	7 40	1 13	7 5	2 18	14 37	0 48	8 2	1 50	32 29	9 16	23 46	23 45	17 15			n.a.
T 9	23 40	21 47	2 53	21 2	0 31	15 48	0 45	22 44	1 11	7 43	1 13	7 5	2 18	14 37	0 48	8 2	1 50	32 29	9 16	23 46	23 45	17 17			n.a.
F 10	23 37	23 41	1 40	20 35	0 23	15 23	0 41	22 36	1 11	7 46	1 13	7 6	2 18	14 38	0 48	8 2	1 50	32 30	9 16	23 46	23 45	17 18			n.a.
S 11	23 33	23 58	0 22	20 8	0 14	14 57	0 37	22 29	1 11	7 49	1 13	7 6	2 17	14 38	0 48	8 2	1 50	32 30	9 17	23 46	23 45	17 20			n.a.
S 12	23 30	22 40	0s57	19 41	0 6	14 32	0 33	22 22	1 11	7 52	1 14	7 6	2 17	14 39	0 48	8 2	1 50	32 30	9 17	23 46	23 45	17 22			n.a.
M13	23 25	19 57	2 11	19 13	0s 3	14 5	0 29	22 14	1 11	7 54	1 14	7 7	2 17	14 39	0 48	8 3	1 50	32 30	9 17	23 46	23 45	17 24			n.a.
T 14	23 21	16 10	3 16	18 44	0 12	13 39	0 24	22 6	1 10	7 57	1 14	7 7	2 17	14 40	0 48	8 3	1 50	32 30	9 17	23 46	23 45	17 25			n.a.
W15	23 16	11 39	4 8	18 16	0 21	13 12	0 20	21 58	1 10	8 0	1 14	7 8	2 16	14 40	0 48	8 3	1 50	32 31	9 17	23 46	23 45	17 27			n.a.
T 16	23 10	6 43	4 46	17 47	0 30	12 45	0 16	21 50	1 10	8 2	1 14	7 8	2 16	14 41	0 49	8 4	1 50	32 31	9 17	23 46	23 44	17 29			n.a.
F 17	23 4	1 38	5 8	17 18	0 39	12 18	0 11	21 41	1 10	8 5	1 14	7 9	2 16	14 42	0 49	8 4	1 50	32 31	9 17	23 46	23 44	17 31			n.a.
S 18	22 58	3s23	5 16	16 49	0 49	11 51	0 7	21 33	1 10	8 7	1 15	7 9	2 16	14 42	0 49	8 4	1 50	32 31	9 17	23 46	23 44	17 32			n.a.
S 19	22 52	8 10	5 9	16 20	0 59	11 23	0 2	21 24	1 9	8 9	1 15	7 10	2 15	14 43	0 49	8 5	1 50	32 31	9 17	23 46	23 44	17 34			n.a.
M20	22 44	12 35	4 48	15 51	1 9	10 55	0s 3	21 15	1 9	8 12	1 15	7 11	2 15	14 43	0 49	8 5	1 51	32 31	9 17	23 46	23 44	17 36			n.a.
T 21	22 37	16 30	4 16	15 23	1 19	10 27	0 8	21 6	1 9	8 14	1 15	7 11	2 15	14 44	0 49	8 5	1 51	32 32	9 17	23 46	23 44	17 38			n.a.
W22	22 29	19 45	3 33	14 55	1 29	9 59	0 13	20 57	1 9	8 16	1 15	7 12	2 14	14 45	0 49	8 6	1 51	32 32	9 17	23 46	23 44	17 39			n.a.
T 23	22 21	22 11	2 40	14 27	1 39	9 30	0 18	20 48	1 9	8 18	1 15	7 13	2 14	14 45	0 49	8 6	1 51	32 32	9 17	23 46	23 44	17 41			n.a.
F 24	22 12	23 40	1 40	14 0	1 49	9 2	0 23	20 38	1 8	8 20	1 15	7 14	2 14	14 46	0 49	8 6	1 51	32 32	9 17	23 46	23 44	17 43			n.a.
S 25	22 3	24 1	0 34	13 33	1 59	8 33	0 28	20 29	1 8	8 22	1 16	7 15	2 14	14 47	0 49	8 7	1 51	32 32	9 17	23 46	23 43	17 44			n.a.
S 26	21 53	23 12	0n35	13 8	2 9	8 4	0 34	20 19	1 8	8 24	1 16	7 15	2 13	14 47	0 49	8 7	1 51	32 32	9 17	23 46	23 43	17 46			n.a.
M27	21 44	21 10	1 43	12 43	2 19	7 35	0 39	20 9	1 8	8 26	1 16	7 16	2 13	14 48	0 49	8 7	1 51	32 32	9 17	23 46	23 43	17 48			n.a.
T 28	21 33	18 0	2 47	12 19	2 29	7 6	0 44	19 59	1 8	8 28	1 16	7 17	2 13	14 49	0 49	8 8	1 51	32 33	9 17	23 46	23 43	17 50			n.a.
W29	21 23	13 52	3 43	11 56	2 39	6 37	0 50	19 49	1 7	8 29	1 16	7 18	2 13	14 49	0 49	8 8	1 51	32 33	9 17	23 46	23 43	17 51			n.a.
T 30	21 12	8 58	4 28	11 35	2 49	6 7	0 55	19 38	1 7	8 31	1 16	7 19	2 12	14 50	0 49	8 9	1 51	32 33	9 17	23 46	23 43	17 53			n.a.
F 31	21n 0	3s34	4n58	11n15	2s58	5n38	1s 1	19n28	1n 7	8n33	1s17	7s20	2n12	14s51	0s49	8s 9	1s51	32s33	9s17	23s45	23s43	17s55			n.a.

Julian Day Number = 1381556.5, Delta T = 06h42m01s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'21, Lahiri = -16°48'20 Julian Calendar 1 July 931 BCE == Greg. Calendar 22 June 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

AUGUST 931 BCE (-930) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 0 51	28♋20'44	23♓18	23♌29	14♍33	9♌14	24♈49	23♎51	22°R54	13°R50	11°R28	26°R20	25♐ 2	7♏58	n.a.	S 1
S 2	20 4 47	29°19'01	7♈22	23°53	15°35	9°53	24°54	23°54	22♒52	13♓49	11♑27	26♐17	24°58	8° 5	n.a.	S 2
M 3	20 8 44	0♌17'21	21°30	24°12	16°36	10°32	24°58	23°56	22°50	13°47	11°25	26°15	24°55	8°11	n.a.	M 3
T 4	20 12 40	1°15'44	5♉40	24°26	17°37	11°11	25° 2	23°59	22°48	13°46	11°24	26°D15	24°52	8°18	n.a.	T 4
W 5	20 16 37	2°14'08	19°51	24°34	18°38	11°50	25° 6	24° 1	22°45	13°45	11°23	26°16	24°49	8°25	n.a.	W 5
T 6	20 20 33	3°12'35	4♊ 1	24°R37	19°39	12°29	25° 9	24° 4	22°43	13°44	11°22	26°17	24°46	8°32	n.a.	T 6
F 7	20 24 30	4°11'05	18° 8	24°33	20°39	13° 9	25°13	24° 7	22°41	13°43	11°21	26°18	24°43	8°38	n.a.	F 7
S 8	20 28 26	5° 9'36	2♋ 9	24°22	21°39	13°48	25°16	24°10	22°39	13°42	11°19	26°R19	24°39	8°45	n.a.	S 8
S 9	20 32 23	6° 8'10	16° 3	24° 5	22°38	14°27	25°19	24°13	22°36	13°40	11°18	26°17	24°36	8°52	n.a.	S 9
M10	20 36 20	7° 6'46	29°45	23°41	23°37	15° 6	25°22	24°16	22°34	13°39	11°17	26°13	24°33	8°58	n.a.	M10
T 11	20 40 16	8° 5'24	13♌14	23°11	24°36	15°46	25°25	24°19	22°32	13°38	11°16	26° 8	24°30	9° 5	n.a.	T 11
W12	20 44 13	9° 4'04	26°27	22°33	25°34	16°25	25°27	24°22	22°30	13°37	11°15	26° 1	24°27	9°12	n.a.	W12
T 13	20 48 9	10° 2'46	9♍23	21°49	26°32	17° 4	25°29	24°25	22°27	13°35	11°14	25°53	24°23	9°18	n.a.	T 13
F 14	20 52 6	11° 1'30	22° 1	20°59	27°29	17°44	25°31	24°29	22°25	13°34	11°12	25°45	24°20	9°25	n.a.	F 14
S 15	20 56 2	12° 0'15	4♎22	20° 4	28°27	18°23	25°33	24°32	22°22	13°33	11°11	25°39	24°17	9°32	n.a.	S 15
S 16	20 59 59	12°59'03	16°30	19° 4	29°23	19° 3	25°35	24°36	22°20	13°31	11°10	25°33	24°14	9°38	n.a.	S 16
M17	21 3 55	13°57'53	28°27	18° 1	0♎19	19°42	25°37	24°40	22°18	13°30	11° 9	25°30	24°11	9°45	n.a.	M17
T 18	21 7 52	14°56'44	10♏19	16°56	1°15	20°22	25°38	24°43	22°15	13°28	11° 8	25°D28	24° 8	9°52	n.a.	T 18
W19	21 11 48	15°55'38	22° 9	15°50	2°10	21° 1	25°39	24°47	22°13	13°27	11° 7	25°28	24° 4	9°58	n.a.	W19
T 20	21 15 45	16°54'33	4♐ 4	14°46	3° 4	21°41	25°40	24°51	22°11	13°25	11° 6	25°29	24° 1	10° 5	n.a.	T 20
F 21	21 19 42	17°53'30	16° 8	13°44	3°59	22°20	25°41	24°55	22° 8	13°24	11° 5	25°30	23°58	10°12	n.a.	F 21
S 22	21 23 38	18°52'29	28°26	12°46	4°52	23° 0	25°41	24°59	22° 6	13°22	11° 4	25°R31	23°55	10°19	n.a.	S 22
S 23	21 27 35	19°51'30	11♑ 2	11°55	5°45	23°40	25°42	25° 3	22° 3	13°21	11° 3	25°30	23°52	10°25	n.a.	S 23
M24	21 31 31	20°50'33	24° 0	11°11	6°37	24°19	25°R42	25° 7	22° 1	13°19	11° 2	25°26	23°49	10°32	n.a.	M24
T 25	21 35 28	21°49'39	7♒19	10°35	7°29	24°59	25°42	25°12	21°58	13°18	11° 1	25°20	23°45	10°39	n.a.	T 25
W26	21 39 24	22°48'46	21° 0	10° 9	8°19	25°39	25°41	25°16	21°56	13°16	11° 0	25°12	23°42	10°45	n.a.	W26
T 27	21 43 21	23°47'55	5♓ 0	9°53	9°10	26°19	25°41	25°20	21°54	13°15	10°59	25° 3	23°39	10°52	n.a.	T 27
F 28	21 47 17	24°47'06	19°14	9°D47	9°59	26°59	25°40	25°25	21°51	13°13	10°58	24°53	23°36	10°59	n.a.	F 28
S 29	21 51 14	25°46'20	3♈37	9°52	10°48	27°39	25°39	25°29	21°49	13°12	10°57	24°44	23°33	11° 5	n.a.	S 29
S 30	21 55 11	26°45'36	18° 2	10° 7	11°36	28°19	25°38	25°34	21°46	13°10	10°57	24°37	23°29	11°12	n.a.	S 30
M31	21 59 7	27♌44'55	2♉25	10♌32	12♎23	28♌59	25♈37	25♎39	21♒44	13♓ 8	10♑56	24♐32	23♐26	11♏19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n49	2n 4	5n12	10n57	3s 8	5n 9	1s 7	19n17	1n 7	8n34	1s17	7s21	2n12	14s52	0s49	8s10	1s51	32s33	9s17	23s45	23s43	17s56		n.a.
S 2	20 36	7 38	5 6	10 40	3 17	4 39	1 13	19 6	1 6	8 35	1 17	7 23	2 12	14 52	0 49	8 10	1 51	32 33	9 17	23 45	23 43	17 58		n.a.
M 3	20 24	12 51	4 42	10 26	3 25	4 10	1 19	18 55	1 6	8 37	1 17	7 24	2 11	14 53	0 49	8 11	1 51	32 33	9 17	23 45	23 42	18 0		n.a.
T 4	20 11	17 24	4 1	10 14	3 33	3 40	1 25	18 44	1 6	8 38	1 17	7 25	2 11	14 54	0 49	8 11	1 51	32 33	9 17	23 45	23 42	18 1		n.a.
W 5	19 58	20 57	3 6	10 4	3 41	3 10	1 31	18 33	1 6	8 39	1 17	7 26	2 11	14 55	0 49	8 12	1 51	32 33	9 17	23 45	23 42	18 3		n.a.
T 6	19 44	23 13	1 58	9 57	3 47	2 41	1 37	18 22	1 5	8 41	1 18	7 27	2 11	14 55	0 49	8 12	1 51	32 34	9 17	23 45	23 42	18 4		n.a.
F 7	19 30	24 0	0 44	9 53	3 53	2 11	1 43	18 10	1 5	8 42	1 18	7 29	2 10	14 56	0 49	8 13	1 51	32 34	9 17	23 45	23 42	18 6		n.a.
S 8	19 16	23 16	0s32	9 51	3 58	1 42	1 49	17 58	1 5	8 43	1 18	7 30	2 10	14 57	0 49	8 13	1 52	32 34	9 17	23 45	23 42	18 8		n.a.
S 9	19 2	21 5	1 45	9 53	4 2	1 12	1 55	17 47	1 5	8 44	1 18	7 31	2 10	14 58	0 49	8 14	1 52	32 34	9 17	23 45	23 42	18 9		n.a.
M10	18 47	17 43	2 51	9 59	4 5	0 43	2 2	17 35	1 4	8 45	1 18	7 33	2 10	14 58	0 49	8 14	1 52	32 34	9 17	23 45	23 42	18 11		n.a.
T 11	18 31	13 29	3 47	10 8	4 6	0 13	2 8	17 23	1 4	8 45	1 19	7 34	2 9	14 59	0 49	8 15	1 52	32 34	9 17	23 45	23 41	18 13		n.a.
W12	18 16	8 41	4 29	10 20	4 6	0s16	2 14	17 10	1 4	8 46	1 19	7 35	2 9	15 0	0 49	8 15	1 52	32 34	9 17	23 45	23 41	18 14		n.a.
T 13	18 0	3 37	4 56	10 36	4 4	0 45	2 21	16 58	1 4	8 47	1 19	7 37	2 9	15 1	0 49	8 16	1 52	32 34	9 17	23 44	23 41	18 16		n.a.
F 14	17 44	1s29	5 7	10 56	4 0	1 14	2 27	16 46	1 3	8 48	1 19	7 38	2 9	15 1	0 49	8 16	1 52	32 34	9 17	23 44	23 41	18 17		n.a.
S 15	17 27	6 24	5 5	11 19	3 54	1 43	2 34	16 33	1 3	8 48	1 19	7 40	2 8	15 2	0 49	8 17	1 52	32 34	9 17	23 44	23 41	18 19		n.a.
S 16	17 10	11 0	4 48	11 45	3 46	2 12	2 41	16 20	1 3	8 49	1 19	7 41	2 8	15 3	0 49	8 18	1 52	32 34	9 17	23 44	23 41	18 21		n.a.
M17	16 53	15 7	4 19	12 14	3 36	2 41	2 47	16 7	1 3	8 49	1 20	7 43	2 8	15 4	0 49	8 18	1 52	32 34	9 16	23 44	23 41	18 22		n.a.
T 18	16 36	18 36	3 39	12 45	3 25	3 9	2 54	15 54	1 2	8 49	1 20	7 45	2 8	15 5	0 49	8 19	1 52	32 34	9 16	23 44	23 40	18 24		n.a.
W19	16 18	21 19	2 50	13 18	3 11	3 38	3 1	15 41	1 2	8 50	1 20	7 46	2 7	15 5	0 49	8 19	1 52	32 34	9 16	23 44	23 40	18 25		n.a.
T 20	16 0	23 8	1 53	13 52	2 55	4 6	3 7	15 28	1 2	8 50	1 20	7 48	2 7	15 6	0 49	8 20	1 52	32 34	9 16	23 44	23 40	18 27		n.a.
F 21	15 42	23 54	0 50	14 26	2 39	4 34	3 14	15 15	1 1	8 50	1 20	7 49	2 7	15 7	0 49	8 21	1 52	32 34	9 16	23 44	23 40	18 29		n.a.
S 22	15 24	23 32	0n16	15 0	2 20	5 1	3 21	15 1	1 1	8 50	1 20	7 51	2 7	15 8	0 49	8 21	1 52	32 34	9 16	23 44	23 40	18 30		n.a.
S 23	15 5	21 58	1 22	15 32	2 1	5 29	3 27	14 48	1 1	8 50	1 21	7 53	2 7	15 9	0 49	8 22	1 52	32 34	9 16	23 44	23 40	18 32		n.a.
M24	14 46	19 14	2 27	16 3	1 42	5 56	3 34	14 34	1 1	8 50	1 21	7 55	2 6	15 9	0 49	8 22	1 52	32 34	9 16	23 44	23 40	18 33		n.a.
T 25	14 27	15 26	3 24	16 32	1 22	6 23	3 41	14 20	1 0	8 50	1 21	7 56	2 6	15 10	0 49	8 23	1 52	32 34	9 16	23 43	23 39	18 35		n.a.
W26	14 7	10 44	4 12	16 58	1 2	6 50	3 48	14 6	1 0	8 49	1 21	7 58	2 6	15 11	0 49	8 24	1 52	32 34	9 16	23 43	23 39	18 36		n.a.
T 27	13 48	5 24	4 46	17 21	0 43	7 16	3 55	13 52	1 0	8 49	1 21	8 0	2 6	15 12	0 49	8 24	1 52	32 34	9 16	23 43	23 39	18 38		n.a.
F 28	13 28	0n18	5 3	17 41	0 24	7 42	4 1	13 38	0 59	8 49	1 21	8 2	2 5	15 13	0 49	8 25	1 52	32 34	9 15	23 42	23 39	18 39		n.a.
S 29	13 7	6 2	5 0	17 57	0 6	8 8	4 8	13 24	0 59	8 48	1 22	8 4	2 5	15 13	0 49	8 26	1 52	32 34	9 15	23 42	23 39	18 41		n.a.
S 30	12 47	11 28	4 39	18 9	0n11	8 33	4 15	13 10	0 59	8 48	1 22	8 6	2 5	15 14	0 49	8 26	1 52	32 34	9 15	23 42	23 39	18 42		n.a.
M31	12n26	16n15	4n 1	18n17	0n26	8s58	4s22	12n55	0n58	8n47	1s22	8s 8	2n 5	15s15	0s49	8s27	1s52	32s34	9s15	23s41	23s38	18s44		n.a.

Julian Day Number = 1381587.5, Delta T = 06h42m00s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'17, Lahiri = -16°48'16 Julian Calendar 1 Aug. 931 BCE == Greg. Calendar 23 July 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

SEPTEMBER 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 3 4	28♌44'16	16♉41	11♌ 7	13♎ 9	29♌39	25°R36	25♎43	21°R42	13°R 7	10°R55	24°R29	23♐23	11♏25	n.a.	T 1
W 2	22 7 0	29°43'39	0♊49	11°51	13°55	0♍19	25♈34	25°48	21♒39	13♓ 5	10♑54	24°D29	23°20	11°32	n.a.	W 2
T 3	22 10 57	0♍43'06	14°47	12°43	14°39	0°59	25°32	25°53	21°37	13° 4	10°53	24♐29	23°17	11°39	n.a.	T 3
F 4	22 14 53	1°42'34	28°35	13°43	15°23	1°39	25°30	25°58	21°34	13° 2	10°53	24°R29	23°14	11°45	n.a.	F 4
S 5	22 18 50	2°42'05	12♋13	14°50	16° 6	2°19	25°28	26° 3	21°32	13° 0	10°52	24°28	23°10	11°52	n.a.	S 5
S 6	22 22 46	3°41'39	25°41	16° 2	16°47	3° 0	25°25	26° 8	21°30	12°59	10°51	24°24	23° 7	11°59	n.a.	S 6
M 7	22 26 43	4°41'15	8♌59	17°20	17°28	3°40	25°22	26°13	21°27	12°57	10°51	24°18	23° 4	12° 5	n.a.	M 7
T 8	22 30 39	5°40'53	22° 6	18°43	18° 8	4°20	25°20	26°19	21°25	12°55	10°50	24° 9	23° 1	12°12	n.a.	T 8
W 9	22 34 36	6°40'33	5♍ 1	20° 9	18°46	5° 1	25°16	26°24	21°23	12°54	10°49	23°57	22°58	12°19	n.a.	W 9
T 10	22 38 33	7°40'15	17°43	21°39	19°23	5°41	25°13	26°29	21°20	12°52	10°49	23°44	22°55	12°25	n.a.	T 10
F 11	22 42 29	8°40'00	0♎11	23°11	19°59	6°21	25°10	26°35	21°18	12°50	10°48	23°31	22°51	12°32	n.a.	F 11
S 12	22 46 26	9°39'46	12°27	24°46	20°34	7° 2	25° 6	26°40	21°16	12°49	10°47	23°18	22°48	12°39	n.a.	S 12
S 13	22 50 22	10°39'34	24°31	26°22	21° 7	7°42	25° 2	26°46	21°14	12°47	10°47	23° 8	22°45	12°45	n.a.	S 13
M14	22 54 19	11°39'25	6♏26	28° 0	21°39	8°23	24°58	26°51	21°11	12°45	10°46	23° 1	22°42	12°52	n.a.	M14
T 15	22 58 15	12°39'17	18°15	29°40	22° 9	9° 4	24°54	26°57	21° 9	12°44	10°46	22°56	22°39	12°59	n.a.	T 15
W16	23 2 12	13°39'11	0♐ 3	1♍20	22°38	9°44	24°50	27° 3	21° 7	12°42	10°45	22°53	22°35	13° 6	n.a.	W16
T 17	23 6 8	14°39'07	11°55	3° 0	23° 6	10°25	24°45	27° 8	21° 5	12°40	10°45	22°D53	22°32	13°12	n.a.	T 17
F 18	23 10 5	15°39'05	23°57	4°41	23°31	11° 6	24°40	27°14	21° 3	12°39	10°45	22°R53	22°29	13°19	n.a.	F 18
S 19	23 14 2	16°39'05	6♑13	6°23	23°55	11°46	24°35	27°20	21° 1	12°37	10°44	22°52	22°26	13°26	n.a.	S 19
S 20	23 17 58	17°39'06	18°50	8° 4	24°18	12°27	24°30	27°26	20°59	12°35	10°44	22°50	22°23	13°32	n.a.	S 20
M21	23 21 55	18°39'09	1♒50	9°45	24°38	13° 8	24°25	27°32	20°56	12°33	10°43	22°46	22°20	13°39	n.a.	M21
T 22	23 25 51	19°39'14	15°18	11°27	24°57	13°49	24°20	27°38	20°54	12°32	10°43	22°39	22°16	13°46	n.a.	T 22
W23	23 29 48	20°39'21	29°13	13° 8	25°13	14°30	24°14	27°44	20°52	12°30	10°43	22°29	22°13	13°52	n.a.	W23
T 24	23 33 44	21°39'29	13♓32	14°48	25°27	15°11	24° 8	27°50	20°50	12°28	10°43	22°17	22°10	13°59	n.a.	T 24
F 25	23 37 41	22°39'39	28°11	16°29	25°40	15°52	24° 2	27°56	20°48	12°27	10°42	22° 5	22° 7	14° 6	n.a.	F 25
S 26	23 41 37	23°39'52	13♈ 0	18° 9	25°50	16°33	23°56	28° 2	20°47	12°25	10°42	21°54	22° 4	14°12	n.a.	S 26
S 27	23 45 34	24°40'06	27°52	19°49	25°58	17°14	23°50	28° 8	20°45	12°24	10°42	21°44	22° 0	14°19	n.a.	S 27
M28	23 49 30	25°40'23	12♉39	21°28	26° 4	17°55	23°44	28°15	20°43	12°22	10°42	21°38	21°57	14°26	n.a.	M28
T 29	23 53 27	26°40'41	27°12	23° 7	26° 7	18°36	23°37	28°21	20°41	12°20	10°42	21°34	21°54	14°32	n.a.	T 29
W30	23 57 24	27♍41'02	11♊30	24♍46	26°R 9	19♍17	23♈31	28♎27	20♒39	12♓19	10♑41	21♐32	21♐51	14♏39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 5	20n 4	3n 7	18n21	0n41	9s23	4s28	12n41	0n58	8n46	1s22	8s 9	2n 5	15s16	0s49	8s27	1s52	32s34	9s15	23s41	23s38	18s45		n.a.
W 2	11 44	22 38	2 3	18 22	0 54	9 47	4 35	12 26	0 58	8 46	1 22	8 11	2 4	15 17	0 49	8 28	1 52	32 34	9 15	23 41	23 38	18 47		n.a.
T 3	11 23	23 47	0 52	18 18	1 6	10 11	4 42	12 11	0 57	8 45	1 22	8 13	2 4	15 17	0 49	8 29	1 52	32 34	9 15	23 41	23 38	18 48		n.a.
F 4	11 2	23 26	0s22	18 11	1 17	10 34	4 48	11 56	0 57	8 44	1 22	8 15	2 4	15 18	0 49	8 29	1 52	32 34	9 15	23 41	23 38	18 50		n.a.
S 5	10 40	21 42	1 33	18 0	1 26	10 57	4 55	11 41	0 57	8 43	1 23	8 17	2 4	15 19	0 49	8 30	1 52	32 34	9 14	23 41	23 38	18 51		n.a.
S 6	10 18	18 45	2 38	17 46	1 34	11 19	5 2	11 26	0 56	8 42	1 23	8 20	2 4	15 20	0 49	8 31	1 52	32 34	9 14	23 41	23 37	18 53		n.a.
M 7	9 56	14 52	3 33	17 28	1 41	11 41	5 8	11 11	0 56	8 41	1 23	8 22	2 3	15 20	0 49	8 31	1 52	32 33	9 14	23 41	23 37	18 54		n.a.
T 8	9 34	10 19	4 16	17 8	1 46	12 2	5 14	10 56	0 56	8 39	1 23	8 24	2 3	15 21	0 49	8 32	1 52	32 33	9 14	23 40	23 37	18 56		n.a.
W 9	9 12	5 24	4 45	16 44	1 51	12 23	5 21	10 41	0 55	8 38	1 23	8 26	2 3	15 22	0 49	8 33	1 52	32 33	9 14	23 40	23 37	18 57		n.a.
T 10	8 49	0 21	4 59	16 18	1 54	12 43	5 27	10 25	0 55	8 37	1 23	8 28	2 3	15 23	0 49	8 33	1 53	32 33	9 14	23 39	23 37	18 59		n.a.
F 11	8 27	4s38	4 59	15 50	1 57	13 3	5 33	10 10	0 55	8 35	1 23	8 30	2 3	15 23	0 49	8 34	1 53	32 33	9 14	23 39	23 37	19 0		n.a.
S 12	8 4	9 21	4 45	15 19	1 58	13 22	5 39	9 54	0 54	8 34	1 23	8 32	2 3	15 24	0 49	8 35	1 53	32 33	9 13	23 38	23 36	19 2		n.a.
S 13	7 41	13 37	4 18	14 46	1 59	13 40	5 45	9 38	0 54	8 33	1 24	8 34	2 2	15 25	0 49	8 35	1 53	32 33	9 13	23 38	23 36	19 3		n.a.
M14	7 18	17 19	3 40	14 12	1 59	13 58	5 51	9 23	0 54	8 31	1 24	8 37	2 2	15 26	0 49	8 36	1 53	32 33	9 13	23 37	23 36	19 5		n.a.
T 15	6 55	20 17	2 52	13 36	1 58	14 15	5 56	9 7	0 53	8 29	1 24	8 39	2 2	15 26	0 49	8 37	1 53	32 33	9 13	23 37	23 36	19 6		n.a.
W16	6 31	22 23	1 58	12 59	1 57	14 31	6 2	8 51	0 53	8 28	1 24	8 41	2 2	15 27	0 49	8 37	1 53	32 33	9 13	23 37	23 36	19 7		n.a.
T 17	6 8	23 31	0 58	12 20	1 55	14 46	6 7	8 35	0 53	8 26	1 24	8 43	2 2	15 28	0 49	8 38	1 53	32 32	9 13	23 37	23 36	19 9		n.a.
F 18	5 44	23 34	0n 6	11 40	1 52	15 1	6 12	8 19	0 52	8 24	1 24	8 45	2 2	15 28	0 49	8 39	1 53	32 32	9 12	23 37	23 35	19 10		n.a.
S 19	5 21	22 30	1 10	11 0	1 49	15 14	6 17	8 3	0 52	8 22	1 24	8 48	2 1	15 29	0 49	8 39	1 53	32 32	9 12	23 37	23 35	19 12		n.a.
S 20	4 57	20 16	2 13	10 18	1 46	15 27	6 22	7 47	0 51	8 20	1 24	8 50	2 1	15 30	0 49	8 40	1 53	32 32	9 12	23 37	23 35	19 13		n.a.
M21	4 33	16 58	3 10	9 36	1 42	15 39	6 26	7 31	0 51	8 18	1 24	8 52	2 1	15 30	0 49	8 41	1 53	32 32	9 12	23 36	23 35	19 15		n.a.
T 22	4 9	12 41	4 0	8 53	1 38	15 50	6 30	7 14	0 51	8 16	1 24	8 55	2 1	15 31	0 49	8 41	1 53	32 32	9 12	23 36	23 35	19 16		n.a.
W23	3 45	7 37	4 36	8 10	1 33	16 0	6 34	6 58	0 50	8 14	1 25	8 57	2 1	15 32	0 49	8 42	1 53	32 32	9 12	23 35	23 34	19 17		n.a.
T 24	3 21	2 1	4 57	7 26	1 29	16 8	6 38	6 41	0 50	8 12	1 25	8 59	2 1	15 32	0 49	8 43	1 53	32 31	9 11	23 35	23 34	19 19		n.a.
F 25	2 57	3n49	4 59	6 42	1 24	16 16	6 41	6 25	0 49	8 9	1 25	9 2	2 0	15 33	0 49	8 43	1 53	32 31	9 11	23 34	23 34	19 20		n.a.
S 26	2 33	9 30	4 40	5 57	1 18	16 23	6 44	6 8	0 49	8 7	1 25	9 4	2 0	15 33	0 49	8 44	1 53	32 31	9 11	23 33	23 34	19 22		n.a.
S 27	2 9	14 39	4 3	5 12	1 13	16 28	6 46	5 52	0 49	8 5	1 25	9 6	2 0	15 34	0 49	8 44	1 53	32 31	9 11	23 33	23 34	19 23		n.a.
M28	1 45	18 53	3 10	4 27	1 7	16 32	6 49	5 35	0 48	8 2	1 25	9 9	2 0	15 35	0 49	8 45	1 53	32 31	9 11	23 32	23 33	19 24		n.a.
T 29	1 20	21 51	2 5	3 42	1 1	16 35	6 50	5 18	0 48	8 0	1 25	9 11	2 0	15 35	0 49	8 46	1 53	32 31	9 11	23 32	23 33	19 26		n.a.
W30	0n56	23n23	0n53	2n57	0n55	16s36	6s51	5n 2	0n47	7n57	1s25	9s14	2n 0	15s36	0s49	8s46	1s52	32s30	9s10	23s32	23s33	19s27		n.a.

Julian Day Number = 1381618.5, Delta T = 06h41m58s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'13, Lahiri = -16°48'12 Julian Calendar 1 Sept. 931 BCE == Greg. Calendar 23 Aug. 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

OCTOBER 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 1 20	28♍41'25	25♊29	26♍24	26°R 7	19♍59	23°R24	28♎34	20°R37	12°R17	10°R41	21°R32	21♐48	14♏46	n.a.	T 1
F 2	0 5 17	29°41'50	9♋11	28° 2	26♎ 4	20°40	23♈17	28°40	20♒36	12♓15	10♑41	21♐32	21°45	14°52	n.a.	F 2
S 3	0 9 13	0♎42'18	22°36	29°40	25°58	21°21	23°10	28°46	20°34	12°14	10°41	21°30	21°41	14°59	n.a.	S 3
S 4	0 13 10	1°42'47	5♌47	1♎17	25°49	22° 3	23° 3	28°53	20°32	12°12	10°D41	21°27	21°38	15° 6	n.a.	S 4
M 5	0 17 6	2°43'18	18°45	2°53	25°38	22°44	22°56	29° 0	20°31	12°11	10°41	21°20	21°35	15°12	n.a.	M 5
T 6	0 21 3	3°43'51	1♍31	4°30	25°25	23°26	22°49	29° 6	20°29	12° 9	10°41	21°10	21°32	15°19	n.a.	T 6
W 7	0 24 59	4°44'26	14° 7	6° 6	25°10	24° 7	22°41	29°13	20°28	12° 8	10°41	20°58	21°29	15°26	n.a.	W 7
T 8	0 28 56	5°45'03	26°32	7°41	24°51	24°49	22°34	29°19	20°26	12° 6	10°42	20°44	21°26	15°32	n.a.	T 8
F 9	0 32 53	6°45'41	8♎48	9°17	24°31	25°30	22°26	29°26	20°25	12° 5	10°42	20°30	21°22	15°39	n.a.	F 9
S 10	0 36 49	7°46'21	20°54	10°52	24° 9	26°12	22°18	29°33	20°23	12° 3	10°42	20°17	21°19	15°46	n.a.	S 10
S 11	0 40 46	8°47'03	2♏52	12°27	23°44	26°54	22°11	29°39	20°22	12° 2	10°42	20° 6	21°16	15°52	n.a.	S 11
M12	0 44 42	9°47'46	14°43	14° 1	23°17	27°35	22° 3	29°46	20°21	12° 0	10°42	19°58	21°13	15°59	n.a.	M12
T 13	0 48 39	10°48'31	26°30	15°35	22°49	28°17	21°55	29°53	20°19	11°59	10°42	19°52	21°10	16° 6	n.a.	T 13
W14	0 52 35	11°49'17	8♐17	17° 9	22°19	28°59	21°47	29°59	20°18	11°57	10°43	19°50	21° 6	16°12	n.a.	W14
T 15	0 56 32	12°50'04	20° 7	18°43	21°47	29°41	21°39	0♏ 6	20°17	11°56	10°43	19°D49	21° 3	16°19	n.a.	T 15
F 16	1 0 28	13°50'52	2♑ 6	20°17	21°14	0♎23	21°31	0°13	20°16	11°55	10°43	19°49	21° 0	16°26	n.a.	F 16
S 17	1 4 25	14°51'42	14°18	21°50	20°40	1° 4	21°23	0°20	20°14	11°53	10°44	19°R50	20°57	16°32	n.a.	S 17
S 18	1 8 22	15°52'33	26°50	23°23	20° 5	1°46	21°15	0°27	20°13	11°52	10°44	19°49	20°54	16°39	n.a.	S 18
M19	1 12 18	16°53'24	9♒47	24°56	19°29	2°28	21° 7	0°34	20°12	11°51	10°44	19°46	20°51	16°46	n.a.	M19
T 20	1 16 15	17°54'17	23°11	26°29	18°52	3°10	20°58	0°41	20°11	11°49	10°45	19°42	20°47	16°52	n.a.	T 20
W21	1 20 11	18°55'11	7♓ 5	28° 2	18°16	3°53	20°50	0°48	20°10	11°48	10°45	19°34	20°44	16°59	n.a.	W21
T 22	1 24 8	19°56'06	21°29	29°35	17°40	4°35	20°42	0°55	20°10	11°47	10°46	19°26	20°41	17° 6	n.a.	T 22
F 23	1 28 4	20°57'02	6♈16	1♏ 7	17° 3	5°17	20°34	1° 1	20° 9	11°46	10°46	19°16	20°38	17°12	n.a.	F 23
S 24	1 32 1	21°57'59	21°21	2°39	16°28	5°59	20°26	1° 8	20° 8	11°44	10°47	19° 7	20°35	17°19	n.a.	S 24
S 25	1 35 57	22°58'57	6♉33	4°12	15°53	6°41	20°17	1°15	20° 7	11°43	10°47	18°59	20°31	17°26	n.a.	S 25
M26	1 39 54	23°59'56	21°42	5°44	15°20	7°24	20° 9	1°22	20° 7	11°42	10°48	18°54	20°28	17°32	n.a.	M26
T 27	1 43 51	25° 0'57	6♊38	7°15	14°48	8° 6	20° 1	1°29	20° 6	11°41	10°49	18°51	20°25	17°39	n.a.	T 27
W28	1 47 47	26° 2'00	21°14	8°47	14°17	8°48	19°53	1°36	20° 5	11°40	10°49	18°D51	20°22	17°46	n.a.	W28
T 29	1 51 44	27° 3'03	5♋27	10°18	13°48	9°31	19°45	1°43	20° 5	11°39	10°50	18°51	20°19	17°52	n.a.	T 29
F 30	1 55 40	28° 4'08	19°17	11°50	13°21	10°13	19°37	1°50	20° 4	11°38	10°51	18°52	20°16	17°59	n.a.	F 30
S 31	1 59 37	29♎ 5'14	2♌43	13♏21	12♎55	10♎56	19♈29	1♏57	20♒ 4	11♓37	10♑51	18°R53	20♐12	18♏ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	0n32	23n23	0s21	2n12	0n49	16s37	6s52	4n45	0n47	7n55	1s25	9s16	2n 0	15s36	0s49	8s47	1s52	32s30	9s10	23s32	23s33	19s28			n.a.
F 2	0 7	21 57	1 32	1 27	0 43	16 36	6 52	4 28	0 47	7 52	1 25	9 18	2 0	15 37	0 49	8 48	1 52	32 30	9 10	23 32	23 33	19 30			n.a.
S 3	0s17	19 19	2 36	0 42	0 37	16 33	6 52	4 11	0 46	7 50	1 25	9 21	1 59	15 37	0 49	8 48	1 52	32 30	9 10	23 32	23 32	19 31			n.a.
S 4	0 41	15 42	3 31	0s 3	0 30	16 29	6 51	3 54	0 46	7 47	1 25	9 23	1 59	15 38	0 49	8 49	1 52	32 30	9 10	23 32	23 32	19 32			n.a.
M 5	1 6	11 25	4 14	0 48	0 24	16 23	6 50	3 37	0 45	7 44	1 25	9 26	1 59	15 38	0 49	8 49	1 52	32 30	9 9	23 31	23 32	19 34			n.a.
T 6	1 30	6 41	4 43	1 33	0 17	16 16	6 47	3 20	0 45	7 41	1 25	9 28	1 59	15 39	0 48	8 50	1 52	32 29	9 9	23 30	23 32	19 35			n.a.
W 7	1 55	1 46	4 59	2 17	0 11	16 8	6 45	3 3	0 44	7 39	1 25	9 31	1 59	15 39	0 48	8 51	1 52	32 29	9 9	23 30	23 32	19 36			n.a.
T 8	2 19	3s10	4 59	3 2	0 4	15 58	6 41	2 46	0 44	7 36	1 25	9 33	1 59	15 40	0 48	8 51	1 52	32 29	9 9	23 29	23 31	19 38			n.a.
F 9	2 43	7 54	4 46	3 46	0s 2	15 46	6 37	2 29	0 44	7 33	1 25	9 36	1 59	15 40	0 48	8 52	1 52	32 29	9 9	23 28	23 31	19 39			n.a.
S 10	3 8	12 16	4 20	4 30	0 9	15 33	6 32	2 11	0 43	7 30	1 25	9 38	1 59	15 41	0 48	8 52	1 52	32 29	9 9	23 27	23 31	19 40			n.a.
S 11	3 32	16 7	3 42	5 13	0 15	15 18	6 26	1 54	0 43	7 27	1 25	9 41	1 58	15 41	0 48	8 53	1 52	32 28	9 8	23 26	23 31	19 42			n.a.
M12	3 56	19 17	2 55	5 57	0 22	15 2	6 20	1 37	0 42	7 24	1 25	9 43	1 58	15 41	0 48	8 53	1 52	32 28	9 8	23 25	23 31	19 43			n.a.
T 13	4 20	21 37	2 1	6 40	0 28	14 45	6 12	1 20	0 42	7 21	1 25	9 46	1 58	15 42	0 48	8 54	1 52	32 28	9 8	23 25	23 30	19 44			n.a.
W14	4 45	23 2	1 1	7 22	0 35	14 26	6 4	1 2	0 41	7 18	1 25	9 48	1 58	15 42	0 48	8 54	1 52	32 28	9 8	23 25	23 30	19 46			n.a.
T 15	5 9	23 24	0n 2	8 4	0 41	14 5	5 55	0 45	0 41	7 15	1 25	9 51	1 58	15 43	0 48	8 55	1 52	32 28	9 8	23 25	23 30	19 47			n.a.
F 16	5 33	22 42	1 5	8 46	0 47	13 44	5 46	0 28	0 40	7 12	1 25	9 53	1 58	15 43	0 48	8 55	1 52	32 27	9 7	23 25	23 30	19 48			n.a.
S 17	5 57	20 55	2 7	9 27	0 53	13 21	5 35	0 10	0 40	7 9	1 25	9 56	1 58	15 43	0 48	8 56	1 52	32 27	9 7	23 25	23 30	19 49			n.a.
S 18	6 20	18 6	3 4	10 8	0 59	12 57	5 24	0s 7	0 39	7 6	1 25	9 58	1 58	15 44	0 48	8 56	1 52	32 27	9 7	23 25	23 29	19 51			n.a.
M19	6 44	14 19	3 54	10 49	1 5	12 32	5 13	0 24	0 39	7 3	1 24	10 1	1 58	15 44	0 48	8 57	1 52	32 27	9 7	23 24	23 29	19 52			n.a.
T 20	7 8	9 42	4 33	11 28	1 11	12 7	5 0	0 42	0 38	7 0	1 24	10 3	1 58	15 44	0 48	8 57	1 52	32 27	9 7	23 24	23 29	19 53			n.a.
W21	7 31	4 27	4 58	12 8	1 17	11 41	4 47	0 59	0 38	6 57	1 24	10 6	1 58	15 44	0 48	8 58	1 52	32 26	9 7	23 23	23 29	19 54			n.a.
T 22	7 55	1n13	5 5	12 46	1 22	11 14	4 34	1 17	0 37	6 54	1 24	10 8	1 58	15 45	0 48	8 58	1 52	32 26	9 6	23 23	23 28	19 56			n.a.
F 23	8 18	6 59	4 52	13 24	1 28	10 47	4 20	1 34	0 37	6 51	1 24	10 11	1 57	15 45	0 48	8 59	1 52	32 26	9 6	23 22	23 28	19 57			n.a.
S 24	8 41	12 26	4 18	14 2	1 33	10 20	4 5	1 51	0 36	6 48	1 24	10 13	1 57	15 45	0 48	8 59	1 52	32 26	9 6	23 21	23 28	19 58			n.a.
S 25	9 4	17 9	3 27	14 39	1 38	9 53	3 50	2 9	0 36	6 45	1 24	10 16	1 57	15 45	0 48	9 0	1 52	32 25	9 6	23 20	23 28	19 59			n.a.
M26	9 27	20 43	2 20	15 15	1 43	9 26	3 35	2 26	0 35	6 42	1 24	10 18	1 57	15 45	0 48	9 0	1 52	32 25	9 6	23 20	23 27	20 1			n.a.
T 27	9 50	22 49	1 5	15 50	1 47	8 59	3 20	2 44	0 35	6 39	1 24	10 21	1 57	15 46	0 48	9 0	1 52	32 25	9 5	23 20	23 27	20 2			n.a.
W28	10 12	23 18	0s13	16 24	1 52	8 33	3 5	3 1	0 34	6 36	1 23	10 23	1 57	15 46	0 48	9 1	1 52	32 25	9 5	23 20	23 27	20 3			n.a.
T 29	10 35	22 13	1 28	16 58	1 56	8 7	2 49	3 18	0 34	6 33	1 23	10 26	1 57	15 46	0 48	9 1	1 52	32 24	9 5	23 20	23 27	20 4			n.a.
F 30	10 57	19 49	2 36	17 31	2 0	7 42	2 33	3 36	0 33	6 31	1 23	10 28	1 57	15 46	0 48	9 2	1 52	32 24	9 5	23 20	23 27	20 5			n.a.
S 31	11s19	16n23	3s34	18s 2	2s 3	7s17	2s18	3s53	0n33	6n28	1s23	10s31	1n57	15s46	0s48	9s 2	1s52	32s24	9s 5	23s20	23s26	20s 7			n.a.

Julian Day Number = 1381648.5, Delta T = 06h41m57s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'08, Lahiri = -16°48'08 Julian Calendar 1 Oct. 931 BCE == Greg. Calendar 22 Sept. 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

NOVEMBER 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 3 33	0♏ 6'21	15♌48	14♏51	12°R32	11♎38	19°R21	2♏ 4	20°R 3	11°R36	10♑52	18°R51	20♐ 9	18♏12	n.a.	S 1
M 2	2 7 30	1° 7'29	28°36	16°21	12♎12	12°21	19♈13	2°11	20♒ 3	11♓35	10°53	18♐48	20° 6	18°19	n.a.	M 2
T 3	2 11 26	2° 8'39	11♍ 9	17°51	11°53	13° 4	19° 5	2°19	20° 3	11°34	10°54	18°42	20° 3	18°26	n.a.	T 3
W 4	2 15 23	3° 9'49	23°30	19°20	11°37	13°46	18°58	2°26	20° 3	11°33	10°55	18°34	20° 0	18°32	n.a.	W 4
T 5	2 19 20	4°11'00	5♎41	20°49	11°23	14°29	18°50	2°33	20° 2	11°32	10°55	18°26	19°57	18°39	n.a.	T 5
F 6	2 23 16	5°12'13	17°44	22°16	11°12	15°12	18°42	2°40	20° 2	11°31	10°56	18°17	19°53	18°46	n.a.	F 6
S 7	2 27 13	6°13'26	29°41	23°43	11° 4	15°55	18°35	2°47	20° 2	11°30	10°57	18° 9	19°50	18°52	n.a.	S 7
S 8	2 31 9	7°14'39	11♏32	25° 9	10°57	16°37	18°27	2°54	20°D 2	11°29	10°58	18° 2	19°47	18°59	n.a.	S 8
M 9	2 35 6	8°15'54	23°21	26°34	10°54	17°20	18°20	3° 1	20° 2	11°29	10°59	17°57	19°44	19° 6	n.a.	M 9
T 10	2 39 2	9°17'09	5♐ 8	27°57	10°D53	18° 3	18°13	3° 8	20° 2	11°28	11° 0	17°54	19°41	19°12	n.a.	T 10
W11	2 42 59	10°18'24	16°57	29°18	10°54	18°46	18° 6	3°15	20° 2	11°27	11° 1	17°D53	19°37	19°19	n.a.	W11
T 12	2 46 55	11°19'40	28°50	0♐37	10°57	19°29	17°59	3°22	20° 2	11°27	11° 2	17°53	19°34	19°26	n.a.	T 12
F 13	2 50 52	12°20'56	10♑50	1°53	11° 3	20°12	17°52	3°29	20° 3	11°26	11° 3	17°55	19°31	19°32	n.a.	F 13
S 14	2 54 49	13°22'12	23° 3	3° 7	11°12	20°55	17°45	3°36	20° 3	11°25	11° 4	17°57	19°28	19°39	n.a.	S 14
S 15	2 58 45	14°23'28	5♒32	4°17	11°22	21°38	17°39	3°43	20° 3	11°25	11° 5	17°58	19°25	19°46	n.a.	S 15
M16	3 2 42	15°24'45	18°22	5°23	11°35	22°22	17°32	3°50	20° 4	11°24	11° 6	17°R58	19°22	19°52	n.a.	M16
T 17	3 6 38	16°26'01	1♓38	6°25	11°50	23° 5	17°26	3°56	20° 4	11°24	11° 7	17°57	19°18	19°59	n.a.	T 17
W18	3 10 35	17°27'17	15°21	7°21	12° 7	23°48	17°20	4° 3	20° 5	11°23	11° 9	17°55	19°15	20° 6	n.a.	W18
T 19	3 14 31	18°28'33	29°34	8°11	12°26	24°31	17°14	4°10	20° 5	11°23	11°10	17°51	19°12	20°12	n.a.	T 19
F 20	3 18 28	19°29'49	14♈13	8°55	12°47	25°15	17° 8	4°17	20° 6	11°22	11°11	17°47	19° 9	20°19	n.a.	F 20
S 21	3 22 24	20°31'05	29°14	9°30	13° 9	25°58	17° 2	4°24	20° 6	11°22	11°12	17°43	19° 6	20°26	n.a.	S 21
S 22	3 26 21	21°32'21	14♉27	9°57	13°34	26°41	16°57	4°31	20° 7	11°22	11°13	17°39	19° 3	20°32	n.a.	S 22
M23	3 30 18	22°33'38	29°45	10°15	14° 1	27°25	16°52	4°38	20° 8	11°21	11°15	17°37	18°59	20°39	n.a.	M23
T 24	3 34 14	23°34'54	14♊54	10°R22	14°29	28° 8	16°46	4°44	20° 8	11°21	11°16	17°D36	18°56	20°46	n.a.	T 24
W25	3 38 11	24°36'10	29°48	10°17	14°59	28°52	16°41	4°51	20° 9	11°21	11°17	17°37	18°53	20°52	n.a.	W25
T 26	3 42 7	25°37'27	14♋18	10° 1	15°30	29°35	16°37	4°58	20°10	11°21	11°18	17°38	18°50	20°59	n.a.	T 26
F 27	3 46 4	26°38'44	28°22	9°34	16° 3	0♏19	16°32	5° 5	20°11	11°20	11°20	17°39	18°47	21° 6	n.a.	F 27
S 28	3 50 0	27°40'00	12♌ 0	8°54	16°38	1° 3	16°27	5°11	20°12	11°20	11°21	17°41	18°43	21°12	n.a.	S 28
S 29	3 53 57	28°41'17	25°11	8° 4	17°13	1°46	16°23	5°18	20°13	11°20	11°22	17°R41	18°40	21°19	n.a.	S 29
M30	3 57 54	29♏42'34	7♍59	7♐ 3	17♎51	2♏30	16♈19	5♏25	20♒14	11♓20	11♑24	17♐41	18♐37	21♏26	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s41	12n14	4s19	18s33	2s 7	6s54	2s 2	4s11	0n32	6n25	1s23	10s33	1n57	15s46	0s48	9s 2	1s52	32s24	9s 5	23s20	23s26	20s 8		n.a.
M 2	12 3	7 37	4 49	19 3	2 9	6 32	1 47	4 28	0 32	6 22	1 23	10 36	1 57	15 46	0 48	9 3	1 52	32 24	9 4	23 20	23 26	20 9		n.a.
T 3	12 24	2 48	5 5	19 31	2 12	6 10	1 32	4 45	0 31	6 19	1 22	10 38	1 57	15 46	0 48	9 3	1 51	32 23	9 4	23 19	23 26	20 10		n.a.
W 4	12 45	2s 4	5 7	19 59	2 14	5 50	1 17	5 3	0 31	6 16	1 22	10 40	1 57	15 46	0 47	9 3	1 51	32 23	9 4	23 18	23 25	20 11		n.a.
T 5	13 6	6 47	4 54	20 25	2 16	5 31	1 2	5 20	0 30	6 13	1 22	10 43	1 57	15 46	0 47	9 3	1 51	32 23	9 4	23 18	23 25	20 12		n.a.
F 6	13 27	11 11	4 29	20 49	2 17	5 14	0 48	5 37	0 29	6 11	1 22	10 45	1 57	15 46	0 47	9 4	1 51	32 23	9 4	23 17	23 25	20 14		n.a.
S 7	13 48	15 8	3 52	21 13	2 18	4 57	0 33	5 55	0 29	6 8	1 22	10 48	1 57	15 46	0 47	9 4	1 51	32 22	9 4	23 16	23 25	20 15		n.a.
S 8	14 8	18 27	3 5	21 34	2 18	4 42	0 20	6 12	0 28	6 5	1 21	10 50	1 57	15 46	0 47	9 4	1 51	32 22	9 3	23 15	23 24	20 16		n.a.
M 9	14 29	20 59	2 10	21 55	2 18	4 28	0 6	6 29	0 28	6 3	1 21	10 53	1 57	15 46	0 47	9 5	1 51	32 22	9 3	23 15	23 24	20 17		n.a.
T 10	14 48	22 37	1 9	22 13	2 16	4 16	0n 7	6 46	0 27	6 0	1 21	10 55	1 57	15 46	0 47	9 5	1 51	32 22	9 3	23 15	23 24	20 18		n.a.
W11	15 8	23 14	0 5	22 30	2 15	4 5	0 19	7 3	0 27	5 58	1 21	10 58	1 57	15 46	0 47	9 5	1 51	32 21	9 3	23 15	23 24	20 19		n.a.
T 12	15 28	22 49	1n 0	22 45	2 12	3 55	0 31	7 20	0 26	5 55	1 21	11 0	1 57	15 46	0 47	9 5	1 51	32 21	9 3	23 15	23 23	20 21		n.a.
F 13	15 47	21 20	2 2	22 58	2 9	3 47	0 43	7 37	0 25	5 53	1 20	11 2	1 57	15 46	0 47	9 5	1 51	32 21	9 3	23 15	23 23	20 22		n.a.
S 14	16 6	18 50	3 1	23 9	2 5	3 40	0 55	7 54	0 25	5 50	1 20	11 5	1 57	15 46	0 47	9 6	1 51	32 21	9 3	23 15	23 23	20 23		n.a.
S 15	16 24	15 26	3 52	23 17	2 0	3 34	1 5	8 11	0 24	5 48	1 20	11 7	1 57	15 46	0 47	9 6	1 51	32 20	9 2	23 15	23 23	20 24		n.a.
M16	16 42	11 14	4 33	23 24	1 54	3 29	1 16	8 28	0 24	5 46	1 20	11 10	1 57	15 46	0 47	9 6	1 51	32 20	9 2	23 15	23 22	20 25		n.a.
T 17	17 0	6 23	5 1	23 28	1 47	3 26	1 26	8 45	0 23	5 44	1 19	11 12	1 57	15 45	0 47	9 6	1 51	32 20	9 2	23 15	23 22	20 26		n.a.
W18	17 18	1 3	5 13	23 30	1 39	3 24	1 36	9 2	0 23	5 42	1 19	11 14	1 57	15 45	0 47	9 6	1 51	32 20	9 2	23 15	23 22	20 27		n.a.
T 19	17 35	4n30	5 7	23 29	1 29	3 23	1 45	9 18	0 22	5 39	1 19	11 17	1 57	15 45	0 47	9 6	1 51	32 19	9 2	23 14	23 22	20 28		n.a.
F 20	17 52	10 0	4 41	23 25	1 19	3 23	1 54	9 35	0 21	5 37	1 18	11 19	1 57	15 45	0 47	9 6	1 51	32 19	9 2	23 14	23 21	20 29		n.a.
S 21	18 9	15 1	3 55	23 19	1 7	3 24	2 2	9 52	0 21	5 36	1 18	11 21	1 57	15 45	0 47	9 7	1 51	32 19	9 2	23 14	23 21	20 30		n.a.
S 22	18 25	19 10	2 52	23 10	0 54	3 27	2 10	10 8	0 20	5 34	1 18	11 24	1 57	15 44	0 47	9 7	1 50	32 19	9 2	23 13	23 21	20 32		n.a.
M23	18 42	21 59	1 37	22 58	0 39	3 30	2 18	10 24	0 19	5 32	1 18	11 26	1 57	15 44	0 47	9 7	1 50	32 19	9 1	23 13	23 20	20 33		n.a.
T 24	18 57	23 11	0 15	22 43	0 23	3 34	2 25	10 41	0 19	5 30	1 17	11 28	1 57	15 44	0 47	9 7	1 50	32 18	9 1	23 13	23 20	20 34		n.a.
W25	19 13	22 42	1s 7	22 26	0 6	3 40	2 32	10 57	0 18	5 28	1 17	11 31	1 57	15 43	0 47	9 7	1 50	32 18	9 1	23 13	23 20	20 35		n.a.
T 26	19 28	20 40	2 22	22 5	0n12	3 46	2 38	11 13	0 18	5 27	1 17	11 33	1 57	15 43	0 47	9 7	1 50	32 18	9 1	23 13	23 20	20 36		n.a.
F 27	19 42	17 26	3 27	21 42	0 31	3 53	2 44	11 30	0 17	5 25	1 17	11 35	1 57	15 43	0 47	9 7	1 50	32 18	9 1	23 13	23 19	20 37		n.a.
S 28	19 56	13 21	4 17	21 17	0 51	4 1	2 50	11 46	0 16	5 24	1 16	11 37	1 57	15 42	0 47	9 7	1 50	32 17	9 1	23 13	23 19	20 38		n.a.
S 29	20 10	8 44	4 52	20 49	1 11	4 10	2 55	12 2	0 16	5 22	1 16	11 39	1 57	15 42	0 47	9 7	1 50	32 17	9 1	23 14	23 19	20 39		n.a.
M30	20s24	3n53	5s12	20s20	1n31	4s20	3n 0	12s18	0n15	5n21	1s16	11s42	1n57	15s42	0s46	9s 7	1s50	32s17	9s 1	23s14	23s19	20s40		n.a.

Julian Day Number = 1381679.5, Delta T = 06h41m55s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'04, Lahiri = -16°48'04 Julian Calendar 1 Nov. 931 BCE == Greg. Calendar 23 Oct. 931 BCE

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ASTRODIENST EPHEMERIS for the year 931 BCE
geocentric

DECEMBER 931 BCE (-930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 1 50	0♐43'51	20♍29	5°R54	18♎29	3♏14	16°R15	5♏31	20♒15	11°D20	11♑25	17°R40	18♐34	21♏32	n.a.	T 1
W 2	4 5 47	1°45'07	2♎43	4♐39	19° 9	3°58	16♈11	5°38	20°17	11♓20	11°27	17♐38	18°31	21°39	n.a.	W 2
T 3	4 9 43	2°46'24	14°46	3°21	19°50	4°41	16° 8	5°44	20°18	11°20	11°28	17°36	18°28	21°46	n.a.	T 3
F 4	4 13 40	3°47'40	26°41	2° 0	20°32	5°25	16° 4	5°51	20°19	11°20	11°30	17°34	18°24	21°52	n.a.	F 4
S 5	4 17 36	4°48'57	8♏31	0°41	21°15	6° 9	16° 1	5°57	20°20	11°20	11°31	17°31	18°21	21°59	n.a.	S 5
S 6	4 21 33	5°50'12	20°19	29♏26	22° 0	6°53	15°58	6° 4	20°22	11°20	11°32	17°30	18°18	22° 6	n.a.	S 6
M 7	4 25 29	6°51'28	2♐ 8	28°17	22°45	7°37	15°56	6°10	20°23	11°21	11°34	17°29	18°15	22°12	n.a.	M 7
T 8	4 29 26	7°52'43	13°58	27°15	23°31	8°21	15°53	6°16	20°25	11°21	11°35	17°D28	18°12	22°19	n.a.	T 8
W 9	4 33 23	8°53'57	25°53	26°21	24°19	9° 5	15°51	6°23	20°26	11°21	11°37	17°28	18° 9	22°26	n.a.	W 9
T 10	4 37 19	9°55'11	7♑54	25°37	25° 7	9°49	15°48	6°29	20°28	11°21	11°39	17°29	18° 5	22°32	n.a.	T 10
F 11	4 41 16	10°56'24	20° 4	25° 2	25°56	10°34	15°46	6°35	20°29	11°22	11°40	17°30	18° 2	22°39	n.a.	F 11
S 12	4 45 12	11°57'36	2♒25	24°37	26°46	11°18	15°45	6°42	20°31	11°22	11°42	17°30	17°59	22°46	n.a.	S 12
S 13	4 49 9	12°58'47	15° 0	24°21	27°36	12° 2	15°43	6°48	20°33	11°22	11°43	17°31	17°56	22°52	n.a.	S 13
M14	4 53 5	13°59'57	27°52	24°D14	28°28	12°46	15°42	6°54	20°35	11°23	11°45	17°31	17°53	22°59	n.a.	M14
T 15	4 57 2	15° 1'06	11♓ 3	24°15	29°20	13°30	15°41	7° 0	20°36	11°23	11°46	17°R31	17°49	23° 6	n.a.	T 15
W16	5 0 59	16° 2'13	24°37	24°25	0♏12	14°15	15°40	7° 6	20°38	11°24	11°48	17°31	17°46	23°12	n.a.	W16
T 17	5 4 55	17° 3'20	8♈34	24°41	1° 6	14°59	15°39	7°12	20°40	11°24	11°50	17°D31	17°43	23°19	n.a.	T 17
F 18	5 8 52	18° 4'25	22°54	25° 4	2° 0	15°43	15°39	7°18	20°42	11°25	11°51	17°31	17°40	23°26	n.a.	F 18
S 19	5 12 48	19° 5'29	7♉35	25°34	2°55	16°28	15°38	7°23	20°44	11°26	11°53	17°31	17°37	23°32	n.a.	S 19
S 20	5 16 45	20° 6'32	22°32	26° 9	3°50	17°12	15°D38	7°29	20°46	11°26	11°55	17°31	17°34	23°39	n.a.	S 20
M21	5 20 41	21° 7'33	7♊37	26°48	4°46	17°57	15°38	7°35	20°48	11°27	11°56	17°32	17°30	23°46	n.a.	M21
T 22	5 24 38	22° 8'34	22°42	27°33	5°43	18°41	15°39	7°41	20°50	11°28	11°58	17°R32	17°27	23°52	n.a.	T 22
W23	5 28 34	23° 9'33	7♋37	28°21	6°40	19°26	15°39	7°46	20°52	11°28	12° 0	17°31	17°24	23°59	n.a.	W23
T 24	5 32 31	24°10'32	22°16	29°14	7°37	20°10	15°40	7°52	20°55	11°29	12° 1	17°31	17°21	24° 6	n.a.	T 24
F 25	5 36 28	25°11'29	6♌31	0♐ 9	8°35	20°55	15°41	7°57	20°57	11°30	12° 3	17°30	17°18	24°12	n.a.	F 25
S 26	5 40 24	26°12'25	20°20	1° 8	9°34	21°40	15°42	8° 3	20°59	11°31	12° 5	17°29	17°15	24°19	n.a.	S 26
S 27	5 44 21	27°13'21	3♍41	2° 9	10°33	22°24	15°43	8° 8	21° 1	11°31	12° 6	17°28	17°11	24°26	n.a.	S 27
M28	5 48 17	28°14'15	16°37	3°14	11°32	23° 9	15°45	8°14	21° 4	11°32	12° 8	17°27	17° 8	24°32	n.a.	M28
T 29	5 52 14	29°15'08	29°10	4°20	12°32	23°54	15°47	8°19	21° 6	11°33	12°10	17°D27	17° 5	24°39	n.a.	T 29
W30	5 56 10	0♑16'00	11♎25	5°29	13°33	24°38	15°48	8°24	21° 8	11°34	12°12	17°27	17° 2	24°45	n.a.	W30
T 31	6 0 7	1♑16'51	23♎27	6♐39	14♏33	25♏23	15♈51	8♏29	21♒11	11♓35	12♑13	17♐28	16♐59	24♏52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20s37	1s 0	5s16	19s49	1n50	4s30	3n 5	12s33	0n14	5n20	1s15	11s44	1n57	15s41	0s46	9s 7	1s50	32s17	9s 1	23s13	23s18	20s41			n.a.
W 2	20 50	5 45	5 5	19 17	2 8	4 42	3 10	12 49	0 14	5 19	1 15	11 46	1 57	15 41	0 46	9 7	1 50	32 16	9 0	23 13	23 18	20 42			n.a.
T 3	21 2	10 13	4 42	18 46	2 25	4 53	3 14	13 5	0 13	5 17	1 15	11 48	1 57	15 40	0 46	9 7	1 50	32 16	9 0	23 13	23 18	20 43			n.a.
F 4	21 14	14 15	4 6	18 16	2 40	5 6	3 17	13 20	0 12	5 16	1 14	11 50	1 57	15 40	0 46	9 7	1 50	32 16	9 0	23 13	23 17	20 44			n.a.
S 5	21 25	17 42	3 20	17 48	2 53	5 19	3 21	13 36	0 12	5 16	1 14	11 52	1 57	15 39	0 46	9 6	1 50	32 16	9 0	23 13	23 17	20 45			n.a.
S 6	21 37	20 25	2 25	17 22	3 3	5 33	3 24	13 51	0 11	5 15	1 14	11 55	1 57	15 39	0 46	9 6	1 50	32 16	9 0	23 12	23 17	20 46			n.a.
M 7	21 47	22 17	1 24	16 59	3 11	5 47	3 27	14 6	0 10	5 14	1 13	11 57	1 57	15 39	0 46	9 6	1 50	32 15	9 0	23 12	23 17	20 47			n.a.
T 8	21 57	23 9	0 19	16 39	3 17	6 1	3 30	14 21	0 10	5 13	1 13	11 59	1 57	15 38	0 46	9 6	1 50	32 15	9 0	23 12	23 16	20 48			n.a.
W 9	22 7	22 58	0n47	16 24	3 20	6 17	3 32	14 36	0 9	5 13	1 13	12 1	1 57	15 37	0 46	9 6	1 50	32 15	9 0	23 12	23 16	20 49			n.a.
T 10	22 17	21 43	1 51	16 12	3 21	6 32	3 35	14 51	0 8	5 12	1 13	12 3	1 57	15 37	0 46	9 6	1 49	32 15	9 0	23 12	23 16	20 50			n.a.
F 11	22 26	19 27	2 52	16 5	3 20	6 48	3 37	15 6	0 8	5 12	1 12	12 5	1 57	15 36	0 46	9 6	1 49	32 14	9 0	23 12	23 15	20 51			n.a.
S 12	22 34	16 16	3 45	16 1	3 18	7 5	3 38	15 20	0 7	5 11	1 12	12 7	1 57	15 36	0 46	9 5	1 49	32 14	9 0	23 12	23 15	20 52			n.a.
S 13	22 42	12 19	4 28	16 1	3 14	7 22	3 40	15 35	0 6	5 11	1 12	12 9	1 57	15 35	0 46	9 5	1 49	32 14	9 0	23 13	23 15	20 53			n.a.
M14	22 50	7 43	5 0	16 4	3 9	7 39	3 41	15 49	0 5	5 11	1 11	12 11	1 57	15 35	0 46	9 5	1 49	32 14	9 0	23 13	23 15	20 54			n.a.
T 15	22 57	2 40	5 16	16 10	3 3	7 57	3 42	16 3	0 5	5 10	1 11	12 13	1 57	15 34	0 46	9 5	1 49	32 14	9 0	23 13	23 14	20 55			n.a.
W16	23 4	2n39	5 16	16 19	2 56	8 14	3 43	16 18	0 4	5 10	1 11	12 15	1 58	15 33	0 46	9 5	1 49	32 13	8 59	23 13	23 14	20 56			n.a.
T 17	23 10	7 59	4 57	16 30	2 49	8 33	3 44	16 32	0 3	5 10	1 10	12 16	1 58	15 33	0 46	9 4	1 49	32 13	8 59	23 13	23 14	20 57			n.a.
F 18	23 16	13 3	4 20	16 44	2 41	8 51	3 44	16 45	0 3	5 11	1 10	12 18	1 58	15 32	0 46	9 4	1 49	32 13	8 59	23 13	23 13	20 58			n.a.
S 19	23 21	17 28	3 25	16 59	2 32	9 10	3 44	16 59	0 2	5 11	1 10	12 20	1 58	15 31	0 46	9 4	1 49	32 13	8 59	23 13	23 13	20 59			n.a.
S 20	23 26	20 51	2 15	17 16	2 23	9 28	3 44	17 13	0 1	5 11	1 9	12 22	1 58	15 31	0 46	9 3	1 49	32 13	8 59	23 13	23 13	21 0			n.a.
M21	23 30	22 49	0 55	17 34	2 14	9 47	3 44	17 26	0 0	5 11	1 9	12 24	1 58	15 30	0 46	9 3	1 49	32 12	8 59	23 13	23 13	21 0			n.a.
T 22	23 34	23 7	0s29	17 53	2 5	10 7	3 44	17 39	0s 0	5 12	1 9	12 26	1 58	15 29	0 46	9 3	1 49	32 12	8 59	23 13	23 12	21 1			n.a.
W23	23 38	21 46	1 49	18 13	1 55	10 26	3 43	17 52	0 1	5 12	1 8	12 27	1 58	15 29	0 46	9 2	1 49	32 12	8 59	23 13	23 12	21 2			n.a.
T 24	23 40	18 57	3 1	18 34	1 46	10 45	3 43	18 5	0 2	5 13	1 8	12 29	1 58	15 28	0 46	9 2	1 49	32 12	8 59	23 13	23 12	21 3			n.a.
F 25	23 43	15 3	4 0	18 56	1 36	11 5	3 42	18 18	0 3	5 13	1 8	12 31	1 58	15 27	0 46	9 2	1 49	32 12	8 59	23 12	23 11	21 4			n.a.
S 26	23 45	10 28	4 43	19 17	1 27	11 25	3 41	18 31	0 3	5 14	1 7	12 32	1 58	15 26	0 46	9 1	1 49	32 12	8 59	23 12	23 11	21 5			n.a.
S 27	23 47	5 31	5 8	19 39	1 17	11 44	3 40	18 43	0 4	5 15	1 7	12 34	1 58	15 26	0 46	9 1	1 48	32 11	8 59	23 12	23 11	21 6			n.a.
M28	23 48	0 30	5 17	20 1	1 8	12 4	3 38	18 55	0 5	5 16	1 7	12 36	1 59	15 25	0 45	9 1	1 48	32 11	8 59	23 12	23 10	21 7			n.a.
T 29	23 48	4s24	5 11	20 23	0 58	12 24	3 37	19 7	0 6	5 17	1 6	12 37	1 59	15 24	0 45	9 0	1 48	32 11	8 59	23 12	23 10	21 8			n.a.
W30	23 48	9 1	4 50	20 44	0 49	12 43	3 35	19 19	0 6	5 18	1 6	12 39	1 59	15 23	0 45	9 0	1 48	32 11	8 59	23 12	23 10	21 8			n.a.
T 31	23s48	13s13	4s17	21s 6	0n40	13s 3	3n34	19s31	0s 7	5n19	1s 6	12s41	1n59	15s22	0s45	8s59	1s48	32s11	8s59	23s12	23s 9	21s 9			n.a.

Julian Day Number = 1381709.5, Delta T = 06h41m54s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°55'00, Lahiri = -16°48'00 Julian Calendar 1 Dec. 931 BCE == Greg. Calendar 22 Nov. 931 BCE

The year -930 astronomical counting style corresponds to year 931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

JANUARY 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 4 3	2♉17'41	5♏19	7♐52	15♏34	26♏ 8	15♈53	8♏34	21♒13	11♓36	12♉15	17♐29	16♐55	24♏59	n.a.	F 1
S 2	6 8 0	3°18'29	17° 6	9° 6	16°36	26°53	15°55	8°39	21°16	11°37	12°17	17°31	16°52	25° 5	n.a.	S 2
S 3	6 11 57	4°19'17	28°54	10°22	17°38	27°38	15°58	8°44	21°18	11°38	12°18	17°32	16°49	25°12	n.a.	S 3
M 4	6 15 53	5°20'03	10♐44	11°39	18°40	28°23	16° 1	8°49	21°21	11°40	12°20	17°33	16°46	25°19	n.a.	M 4
T 5	6 19 50	6°20'48	22°40	12°57	19°42	29° 8	16° 4	8°54	21°24	11°41	12°22	17°R33	16°43	25°25	n.a.	T 5
W 6	6 23 46	7°21'31	4♉44	14°17	20°45	29°53	16° 7	8°59	21°26	11°42	12°24	17°32	16°40	25°32	n.a.	W 6
T 7	6 27 43	8°22'12	16°59	15°39	21°48	0♐38	16°11	9° 3	21°29	11°43	12°26	17°30	16°36	25°39	n.a.	T 7
F 8	6 31 39	9°22'52	29°24	17° 1	22°51	1°23	16°15	9° 8	21°32	11°44	12°27	17°27	16°33	25°45	n.a.	F 8
S 9	6 35 36	10°23'31	12♒ 2	18°25	23°55	2° 8	16°18	9°13	21°34	11°46	12°29	17°24	16°30	25°52	n.a.	S 9
S 10	6 39 33	11°24'07	24°53	19°50	24°59	2°53	16°23	9°17	21°37	11°47	12°31	17°20	16°27	25°59	n.a.	S 10
M11	6 43 29	12°24'41	7♓58	21°15	26° 3	3°38	16°27	9°21	21°40	11°48	12°33	17°16	16°24	26° 5	n.a.	M11
T 12	6 47 26	13°25'14	21°17	22°42	27° 8	4°23	16°31	9°26	21°43	11°50	12°34	17°13	16°20	26°12	n.a.	T 12
W13	6 51 22	14°25'44	4♈51	24°10	28°12	5° 8	16°36	9°30	21°46	11°51	12°36	17°12	16°17	26°19	n.a.	W13
T 14	6 55 19	15°26'13	18°40	25°39	29°17	5°53	16°41	9°34	21°48	11°52	12°38	17°D11	16°14	26°25	n.a.	T 14
F 15	6 59 15	16°26'39	2♉45	27° 9	0♐22	6°39	16°46	9°38	21°51	11°54	12°40	17°12	16°11	26°32	n.a.	F 15
S 16	7 3 12	17°27'03	17° 5	28°40	1°28	7°24	16°51	9°42	21°54	11°55	12°41	17°14	16° 8	26°39	n.a.	S 16
S 17	7 7 8	18°27'26	1♊36	0♉12	2°33	8° 9	16°56	9°46	21°57	11°57	12°43	17°15	16° 5	26°45	n.a.	S 17
M18	7 11 5	19°27'46	16°16	1°45	3°39	8°54	17° 1	9°50	22° 0	11°58	12°45	17°R16	16° 1	26°52	n.a.	M18
T 19	7 15 2	20°28'04	0♋59	3°19	4°45	9°40	17° 7	9°54	22° 3	12° 0	12°47	17°15	15°58	26°59	n.a.	T 19
W20	7 18 58	21°28'20	15°38	4°54	5°51	10°25	17°13	9°57	22° 6	12° 1	12°48	17°13	15°55	27° 5	n.a.	W20
T 21	7 22 55	22°28'34	0♌ 7	6°30	6°57	11°10	17°19	10° 1	22° 9	12° 3	12°50	17° 9	15°52	27°12	n.a.	T 21
F 22	7 26 51	23°28'46	14°19	8° 7	8° 4	11°56	17°25	10° 4	22°12	12° 5	12°52	17° 3	15°49	27°19	n.a.	F 22
S 23	7 30 48	24°28'57	28° 9	9°45	9°10	12°41	17°31	10° 8	22°16	12° 6	12°54	16°57	15°46	27°25	n.a.	S 23
S 24	7 34 44	25°29'05	11♍35	11°24	10°17	13°26	17°38	10°11	22°19	12° 8	12°55	16°51	15°42	27°32	n.a.	S 24
M25	7 38 41	26°29'12	24°36	13° 4	11°24	14°12	17°44	10°14	22°22	12°10	12°57	16°46	15°39	27°39	n.a.	M25
T 26	7 42 37	27°29'17	7♎15	14°45	12°31	14°57	17°51	10°18	22°25	12°11	12°59	16°42	15°36	27°45	n.a.	T 26
W27	7 46 34	28°29'20	19°33	16°27	13°39	15°43	17°58	10°21	22°28	12°13	13° 0	16°39	15°33	27°52	n.a.	W27
T 28	7 50 30	29°29'22	1♏36	18°10	14°46	16°28	18° 5	10°24	22°31	12°15	13° 2	16°D39	15°30	27°59	n.a.	T 28
F 29	7 54 27	0♒29'21	13°29	19°55	15°54	17°14	18°12	10°27	22°35	12°17	13° 4	16°40	15°26	28° 5	n.a.	F 29
S 30	7 58 24	1°29'19	25°17	21°40	17° 2	17°59	18°20	10°29	22°38	12°18	13° 6	16°41	15°23	28°12	n.a.	S 30
S 31	8 2 20	2♒29'16	7♐ 5	23♉27	18♐10	18♐45	18♈27	10♏32	22♒41	12♓20	13♉ 7	16♐43	15♐20	28♏18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s47	16s50	3s33	21s27	0n31	13s23	3n32	19s43	0s 8	5n20	1s 5	12s42	1n59	15s22	0s45	8s59	1s48	32s11	8s59	23s12	23s 9	21s10		n.a.
S 2	23 46	19 46	2 41	21 47	0 22	13 42	3 30	19 54	0 9	5 22	1 5	12 44	1 59	15 21	0 45	8 58	1 48	32 10	8 59	23 13	23 9	21 11		n.a.
S 3	23 44	21 52	1 42	22 7	0 14	14 2	3 28	20 5	0 9	5 23	1 5	12 45	1 59	15 20	0 45	8 58	1 48	32 10	8 59	23 13	23 8	21 12		n.a.
M 4	23 42	23 1	0 38	22 26	0 5	14 21	3 26	20 16	0 10	5 24	1 4	12 47	1 59	15 19	0 45	8 57	1 48	32 10	8 59	23 13	23 8	21 13		n.a.
T 5	23 39	23 8	0n28	22 45	0s 3	14 40	3 23	20 27	0 11	5 26	1 4	12 48	1 59	15 18	0 45	8 57	1 48	32 10	8 59	23 13	23 8	21 14		n.a.
W 6	23 36	22 10	1 34	23 3	0 11	14 59	3 21	20 37	0 12	5 27	1 4	12 49	1 59	15 17	0 45	8 56	1 48	32 10	8 59	23 13	23 8	21 14		n.a.
T 7	23 32	20 8	2 35	23 20	0 19	15 18	3 18	20 48	0 12	5 29	1 4	12 51	2 0	15 16	0 45	8 56	1 48	32 10	8 59	23 12	23 7	21 15		n.a.
F 8	23 28	17 9	3 31	23 36	0 27	15 37	3 16	20 58	0 13	5 31	1 3	12 52	2 0	15 15	0 45	8 55	1 48	32 10	8 59	23 12	23 7	21 16		n.a.
S 9	23 23	13 20	4 17	23 51	0 34	15 55	3 13	21 8	0 14	5 33	1 3	12 54	2 0	15 14	0 45	8 55	1 48	32 9	8 59	23 12	23 7	21 17		n.a.
S 10	23 18	8 52	4 51	24 6	0 41	16 14	3 10	21 18	0 15	5 34	1 3	12 55	2 0	15 13	0 45	8 54	1 48	32 9	9 0	23 11	23 6	21 18		n.a.
M11	23 13	3 55	5 10	24 19	0 48	16 32	3 7	21 27	0 16	5 36	1 2	12 56	2 0	15 13	0 45	8 54	1 48	32 9	9 0	23 11	23 6	21 19		n.a.
T 12	23 7	1n17	5 13	24 31	0 55	16 50	3 4	21 37	0 16	5 38	1 2	12 57	2 0	15 12	0 45	8 53	1 48	32 9	9 0	23 11	23 6	21 19		n.a.
W13	23 1	6 31	5 0	24 42	1 1	17 7	3 1	21 46	0 17	5 40	1 2	12 59	2 0	15 11	0 45	8 53	1 48	32 9	9 0	23 11	23 5	21 20		n.a.
T 14	22 54	11 33	4 28	24 52	1 8	17 24	2 58	21 55	0 18	5 42	1 1	13 0	2 0	15 10	0 45	8 52	1 48	32 9	9 0	23 11	23 5	21 21		n.a.
F 15	22 47	16 3	3 40	25 0	1 14	17 41	2 55	22 4	0 19	5 45	1 1	13 1	2 1	15 9	0 45	8 51	1 48	32 9	9 0	23 11	23 5	21 22		n.a.
S 16	22 39	19 43	2 38	25 7	1 19	17 58	2 52	22 12	0 20	5 47	1 1	13 2	2 1	15 8	0 45	8 51	1 47	32 9	9 0	23 11	23 4	21 22		n.a.
S 17	22 31	22 11	1 25	25 13	1 24	18 14	2 48	22 20	0 21	5 49	1 1	13 3	2 1	15 7	0 45	8 50	1 47	32 8	9 0	23 11	23 4	21 23		n.a.
M18	22 22	23 11	0 5	25 17	1 30	18 30	2 45	22 28	0 21	5 52	1 0	13 4	2 1	15 6	0 45	8 50	1 47	32 8	9 0	23 11	23 4	21 24		n.a.
T 19	22 13	22 34	1s14	25 20	1 34	18 46	2 41	22 36	0 22	5 54	1 0	13 5	2 1	15 5	0 45	8 49	1 47	32 8	9 0	23 11	23 3	21 25		n.a.
W20	22 4	20 24	2 29	25 21	1 39	19 1	2 38	22 44	0 23	5 57	1 0	13 6	2 1	15 4	0 45	8 48	1 47	32 8	9 0	23 11	23 3	21 26		n.a.
T 21	21 54	16 58	3 33	25 21	1 43	19 16	2 34	22 51	0 24	5 59	0 59	13 7	2 1	15 3	0 45	8 48	1 47	32 8	9 0	23 10	23 3	21 26		n.a.
F 22	21 44	12 37	4 22	25 20	1 47	19 31	2 30	22 58	0 25	6 2	0 59	13 8	2 2	15 2	0 45	8 47	1 47	32 8	9 0	23 10	23 2	21 27		n.a.
S 23	21 33	7 42	4 55	25 16	1 50	19 45	2 27	23 5	0 25	6 5	0 59	13 9	2 2	15 1	0 45	8 46	1 47	32 8	9 1	23 9	23 2	21 28		n.a.
S 24	21 22	2 34	5 10	25 11	1 53	19 59	2 23	23 12	0 26	6 7	0 59	13 10	2 2	15 0	0 45	8 46	1 47	32 8	9 1	23 9	23 2	21 29		n.a.
M25	21 11	2s32	5 8	25 4	1 56	20 12	2 19	23 18	0 27	6 10	0 58	13 11	2 2	14 58	0 45	8 45	1 47	32 8	9 1	23 8	23 1	21 29		n.a.
T 26	20 59	7 22	4 51	24 56	1 58	20 25	2 15	23 24	0 28	6 13	0 58	13 12	2 2	14 57	0 45	8 44	1 47	32 8	9 1	23 8	23 1	21 30		n.a.
W27	20 47	11 47	4 21	24 45	2 0	20 37	2 11	23 30	0 29	6 16	0 58	13 13	2 2	14 56	0 45	8 44	1 47	32 8	9 1	23 8	23 0	21 31		n.a.
T 28	20 34	15 39	3 40	24 33	2 1	20 49	2 7	23 36	0 30	6 19	0 57	13 14	2 2	14 55	0 45	8 43	1 47	32 8	9 1	23 7	23 0	21 31		n.a.
F 29	20 21	18 50	2 51	24 19	2 2	21 0	2 4	23 41	0 30	6 22	0 57	13 14	2 3	14 54	0 45	8 42	1 47	32 7	9 1	23 8	23 0	21 32		n.a.
S 30	20 8	21 13	1 54	24 3	2 3	21 11	2 0	23 46	0 31	6 25	0 57	13 15	2 3	14 53	0 45	8 41	1 47	32 7	9 1	23 8	22 59	21 33		n.a.
S 31	19s54	22s41	0s52	23s45	2s 3	21s21	1n56	23s51	0s32	6n28	0s57	13s16	2n 3	14s52	0s45	8s41	1s47	32s 7	9s 1	23s 8	22s59	21s33		n.a.

Julian Day Number = 1381740.5, Delta T = 06h41m52s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'56, Lahiri = -16°47'55 Julian Calendar 1 Jan. 930 BCE == Greg. Calendar 23 Dec. 931 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

FEBRUARY 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 6 17	3♒29'10	18♐58	25♉14	19♐18	19♐30	18♈35	10♏35	22♒44	12♓22	13♉ 9	16°R43	15♐17	28♏25	n.a.	M 1
T 2	8 10 13	4°29'02	1♉ 0	27° 3	20°26	20°16	18°43	10°37	22°48	12°24	13°11	16♐42	15°14	28°32	n.a.	T 2
W 3	8 14 10	5°28'53	13°14	28°53	21°34	21° 2	18°51	10°40	22°51	12°26	13°12	16°38	15°11	28°38	n.a.	W 3
T 4	8 18 6	6°28'41	25°43	0♒44	22°42	21°47	18°59	10°42	22°54	12°28	13°14	16°33	15° 7	28°45	n.a.	T 4
F 5	8 22 3	7°28'28	8♒27	2°36	23°51	22°33	19° 7	10°44	22°57	12°30	13°16	16°25	15° 4	28°52	n.a.	F 5
S 6	8 25 59	8°28'12	21°26	4°30	25° 0	23°18	19°15	10°46	23° 1	12°32	13°17	16°16	15° 1	28°58	n.a.	S 6
S 7	8 29 56	9°27'54	4♓40	6°24	26° 8	24° 4	19°24	10°48	23° 4	12°33	13°19	16° 7	14°58	29° 5	n.a.	S 7
M 8	8 33 53	10°27'34	18° 8	8°20	27°17	24°50	19°32	10°50	23° 7	12°35	13°20	15°57	14°55	29°12	n.a.	M 8
T 9	8 37 49	11°27'11	1♈46	10°16	28°26	25°35	19°41	10°52	23°11	12°37	13°22	15°50	14°52	29°18	n.a.	T 9
W10	8 41 46	12°26'46	15°33	12°14	29°35	26°21	19°50	10°54	23°14	12°39	13°24	15°45	14°48	29°25	n.a.	W10
T 11	8 45 42	13°26'19	29°28	14°12	0♉44	27° 7	19°59	10°56	23°18	12°41	13°25	15°42	14°45	29°32	n.a.	T 11
F 12	8 49 39	14°25'49	13♉30	16°12	1°53	27°52	20° 8	10°57	23°21	12°43	13°27	15°D41	14°42	29°38	n.a.	F 12
S 13	8 53 35	15°25'16	27°37	18°12	3° 2	28°38	20°17	10°59	23°24	12°46	13°28	15°41	14°39	29°45	n.a.	S 13
S 14	8 57 32	16°24'42	11♊49	20°12	4°12	29°24	20°27	11° 0	23°28	12°48	13°30	15°R42	14°36	29°52	n.a.	S 14
M15	9 1 28	17°24'05	26° 4	22°13	5°21	0♉10	20°36	11° 2	23°31	12°50	13°31	15°41	14°32	29°58	n.a.	M15
T 16	9 5 25	18°23'25	10♋20	24°15	6°30	0°55	20°46	11° 3	23°35	12°52	13°33	15°39	14°29	0♐ 5	n.a.	T 16
W17	9 9 22	19°22'43	24°33	26°16	7°40	1°41	20°56	11° 4	23°38	12°54	13°34	15°34	14°26	0°12	n.a.	W17
T 18	9 13 18	20°21'59	8♌38	28°17	8°50	2°27	21° 5	11° 5	23°41	12°56	13°36	15°26	14°23	0°18	n.a.	T 18
F 19	9 17 15	21°21'12	22°32	0♓18	9°59	3°12	21°15	11° 6	23°45	12°58	13°37	15°17	14°20	0°25	n.a.	F 19
S 20	9 21 11	22°20'23	6♍10	2°17	11° 9	3°58	21°25	11° 6	23°48	13° 0	13°39	15° 5	14°17	0°31	n.a.	S 20
S 21	9 25 8	23°19'32	19°29	4°16	12°19	4°44	21°35	11° 7	23°52	13° 2	13°40	14°54	14°13	0°38	n.a.	S 21
M22	9 29 4	24°18'39	2♎26	6°13	13°29	5°30	21°46	11° 8	23°55	13° 5	13°42	14°44	14°10	0°45	n.a.	M22
T 23	9 33 1	25°17'44	15° 4	8° 8	14°39	6°15	21°56	11° 8	23°58	13° 7	13°43	14°35	14° 7	0°51	n.a.	T 23
W24	9 36 57	26°16'47	27°23	10° 1	15°49	7° 1	22° 7	11° 9	24° 2	13° 9	13°44	14°29	14° 4	0°58	n.a.	W24
T 25	9 40 54	27°15'48	9♏27	11°51	16°59	7°47	22°17	11° 9	24° 5	13°11	13°46	14°26	14° 1	1° 5	n.a.	T 25
F 26	9 44 50	28°14'48	21°21	13°38	18° 9	8°33	22°28	11° 9	24° 9	13°13	13°47	14°24	13°58	1°11	n.a.	F 26
S 27	9 48 47	29°13'45	3♐10	15°22	19°20	9°18	22°38	11° 9	24°12	13°15	13°48	14°D24	13°54	1°18	n.a.	S 27
S 28	9 52 44	0♓12'40	14♐59	17♓ 1	20♉30	10♉ 4	22♈49	11°R 9	24♒15	13♓18	13♉50	14°R24	13♐51	1♐25	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	19s40	23s 8	0n12	23s26	2s 3	21s31	1n52	23s56	0s33	6n31	0s56	13s17	2n 3	14s51	0s45	8s40	1s47	32s 7	9s 2	23s 8	22s59	21s34		n.a.	M 1
T 2	19 26	22 32	1 17	23 4	2 2	21 40	1 47	24 0	0 34	6 35	0 56	13 17	2 3	14 50	0 45	8 39	1 47	32 7	9 2	23 8	22 58	21 35		n.a.	T 2
W 3	19 11	20 51	2 18	22 40	2 1	21 49	1 43	24 4	0 35	6 38	0 56	13 18	2 3	14 49	0 45	8 38	1 47	32 7	9 2	23 7	22 58	21 36		n.a.	W 3
T 4	18 56	18 9	3 14	22 14	1 59	21 57	1 39	24 8	0 36	6 41	0 56	13 18	2 3	14 48	0 45	8 38	1 47	32 7	9 2	23 7	22 58	21 36		n.a.	T 4
F 5	18 41	14 32	4 2	21 46	1 57	22 4	1 35	24 12	0 36	6 45	0 55	13 19	2 4	14 47	0 45	8 37	1 47	32 7	9 2	23 6	22 57	21 37		n.a.	F 5
S 6	18 25	10 11	4 38	21 17	1 54	22 11	1 31	24 15	0 37	6 48	0 55	13 20	2 4	14 45	0 45	8 36	1 47	32 7	9 2	23 5	22 57	21 38		n.a.	S 6
S 7	18 9	5 18	5 0	20 45	1 51	22 18	1 27	24 18	0 38	6 52	0 55	13 20	2 4	14 44	0 45	8 35	1 47	32 7	9 2	23 4	22 57	21 38		n.a.	S 7
M 8	17 53	0 5	5 6	20 11	1 47	22 24	1 23	24 21	0 39	6 55	0 55	13 21	2 4	14 43	0 45	8 34	1 47	32 7	9 3	23 3	22 56	21 39		n.a.	M 8
T 9	17 37	5n12	4 54	19 35	1 42	22 29	1 19	24 24	0 40	6 59	0 54	13 21	2 4	14 42	0 45	8 34	1 47	32 7	9 3	23 2	22 56	21 39		n.a.	T 9
W10	17 20	10 17	4 26	18 57	1 37	22 34	1 15	24 26	0 41	7 2	0 54	13 21	2 4	14 41	0 45	8 33	1 47	32 7	9 3	23 2	22 56	21 40		n.a.	W10
T 11	17 3	14 54	3 41	18 17	1 32	22 38	1 11	24 28	0 41	7 6	0 54	13 22	2 5	14 40	0 45	8 32	1 47	32 7	9 3	23 1	22 55	21 41		n.a.	T 11
F 12	16 45	18 43	2 44	17 35	1 26	22 41	1 7	24 30	0 42	7 10	0 54	13 22	2 5	14 39	0 45	8 31	1 47	32 7	9 3	23 1	22 55	21 41		n.a.	F 12
S 13	16 27	21 28	1 35	16 51	1 19	22 44	1 3	24 31	0 43	7 13	0 53	13 22	2 5	14 37	0 45	8 30	1 47	32 7	9 4	23 1	22 54	21 42		n.a.	S 13
S 14	16 9	22 54	0 21	16 6	1 11	22 46	0 58	24 32	0 44	7 17	0 53	13 23	2 5	14 36	0 45	8 30	1 47	32 7	9 4	23 1	22 54	21 43		n.a.	S 14
M15	15 51	22 50	0s55	15 19	1 3	22 47	0 54	24 33	0 45	7 21	0 53	13 23	2 5	14 35	0 45	8 29	1 46	32 7	9 4	23 1	22 54	21 43		n.a.	M15
T 16	15 33	21 17	2 8	14 30	0 55	22 48	0 50	24 34	0 46	7 25	0 53	13 23	2 5	14 34	0 45	8 28	1 46	32 7	9 4	23 1	22 53	21 44		n.a.	T 16
W17	15 14	18 24	3 12	13 40	0 45	22 49	0 46	24 34	0 47	7 29	0 52	13 23	2 6	14 33	0 45	8 27	1 46	32 7	9 4	23 1	22 53	21 44		n.a.	W17
T 18	14 55	14 28	4 3	12 48	0 36	22 48	0 42	24 34	0 47	7 33	0 52	13 24	2 6	14 32	0 45	8 26	1 46	32 7	9 4	23 0	22 53	21 45		n.a.	T 18
F 19	14 36	9 49	4 40	11 56	0 25	22 47	0 38	24 34	0 48	7 37	0 52	13 24	2 6	14 31	0 45	8 25	1 46	32 7	9 5	22 59	22 52	21 46		n.a.	F 19
S 20	14 17	4 46	4 59	11 3	0 15	22 45	0 34	24 34	0 49	7 41	0 52	13 24	2 6	14 29	0 45	8 25	1 46	32 7	9 5	22 57	22 52	21 46		n.a.	S 20
S 21	13 57	0s23	5 2	10 9	0 3	22 43	0 31	24 33	0 50	7 45	0 52	13 24	2 6	14 28	0 45	8 24	1 46	32 7	9 5	22 56	22 51	21 47		n.a.	S 21
M22	13 37	5 23	4 49	9 15	0n 8	22 40	0 27	24 32	0 51	7 49	0 51	13 24	2 6	14 27	0 45	8 23	1 46	32 7	9 5	22 55	22 51	21 47		n.a.	M22
T 23	13 17	10 2	4 22	8 20	0 20	22 37	0 23	24 31	0 52	7 53	0 51	13 24	2 7	14 26	0 45	8 22	1 46	32 7	9 5	22 54	22 51	21 48		n.a.	T 23
W24	12 57	14 9	3 43	7 26	0 32	22 32	0 19	24 30	0 53	7 57	0 51	13 24	2 7	14 25	0 45	8 21	1 46	32 8	9 6	22 53	22 50	21 49		n.a.	W24
T 25	12 36	17 37	2 55	6 33	0 44	22 27	0 15	24 28	0 53	8 1	0 51	13 24	2 7	14 24	0 45	8 20	1 46	32 8	9 6	22 53	22 50	21 49		n.a.	T 25
F 26	12 16	20 18	1 59	5 40	0 57	22 22	0 11	24 26	0 54	8 6	0 51	13 24	2 7	14 23	0 45	8 19	1 46	32 8	9 6	22 53	22 50	21 50		n.a.	F 26
S 27	11 55	22 5	0 59	4 48	1 9	22 16	0 8	24 23	0 55	8 10	0 50	13 24	2 7	14 21	0 45	8 18	1 46	32 8	9 6	22 53	22 49	21 50		n.a.	S 27
S 28	11s34	22s54	0n 3	3s58	1n21	22s 9	0n 4	24s21	0s56	8n14	0s50	13s23	2n 7	14s20	0s45	8s18	1s46	32s 8	9s 7	22s53	22s49	21s51		n.a.	S 28

Julian Day Number = 1381771.5, Delta T = 06h41m51s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'52, Lahiri = -16°47'51 Julian Calendar 1 Feb. 930 BCE == Greg. Calendar 23 Jan. 930 BCE

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

MARCH 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 56 40	1♓11'34	26♐54	18♓37	21♑40	10♑50	23♈ 0	11°R 9	24♒19	13♓20	13♑51	14°R23	13♐48	1♐31	n.a.	M 1
T 2	10 0 37	2°10'26	8♑59	20° 8	22°51	11°36	23°11	11♏ 9	24°22	13°22	13°52	14♐21	13°45	1°38	n.a.	T 2
W 3	10 4 33	3° 9'16	21°20	21°34	24° 1	12°22	23°22	11° 9	24°26	13°24	13°54	14°16	13°42	1°45	n.a.	W 3
T 4	10 8 30	4° 8'04	3♒59	22°55	25°12	13° 7	23°34	11° 8	24°29	13°27	13°55	14° 9	13°38	1°51	n.a.	T 4
F 5	10 12 26	5° 6'49	16°59	24°11	26°22	13°53	23°45	11° 8	24°32	13°29	13°56	13°59	13°35	1°58	n.a.	F 5
S 6	10 16 23	6° 5'33	0♓18	25°22	27°33	14°39	23°56	11° 7	24°36	13°31	13°57	13°47	13°32	2° 5	n.a.	S 6
S 7	10 20 19	7° 4'15	13°56	26°27	28°43	15°25	24° 8	11° 7	24°39	13°33	13°58	13°35	13°29	2°11	n.a.	S 7
M 8	10 24 16	8° 2'55	27°49	27°26	29°54	16°10	24°19	11° 6	24°42	13°36	14° 0	13°23	13°26	2°18	n.a.	M 8
T 9	10 28 12	9° 1'32	11♈53	28°19	1♒ 5	16°56	24°31	11° 5	24°46	13°38	14° 1	13°12	13°23	2°25	n.a.	T 9
W10	10 32 9	10° 0'07	26° 4	29° 6	2°16	17°42	24°42	11° 4	24°49	13°40	14° 2	13° 5	13°19	2°31	n.a.	W10
T 11	10 36 6	10°58'40	10♉16	29°47	3°27	18°27	24°54	11° 3	24°52	13°42	14° 3	13° 0	13°16	2°38	n.a.	T 11
F 12	10 40 2	11°57'11	24°28	0♈22	4°37	19°13	25° 6	11° 2	24°56	13°45	14° 4	12°58	13°13	2°44	n.a.	F 12
S 13	10 43 59	12°55'39	8♊37	0°51	5°48	19°59	25°18	11° 1	24°59	13°47	14° 5	12°57	13°10	2°51	n.a.	S 13
S 14	10 47 55	13°54'05	22°41	1°14	6°59	20°44	25°30	10°59	25° 2	13°49	14° 6	12°57	13° 7	2°58	n.a.	S 14
M15	10 51 52	14°52'29	6♋41	1°30	8°10	21°30	25°42	10°58	25° 6	13°51	14° 7	12°56	13° 3	3° 4	n.a.	M15
T 16	10 55 48	15°50'51	20°36	1°40	9°21	22°16	25°54	10°56	25° 9	13°54	14° 8	12°53	13° 0	3°11	n.a.	T 16
W17	10 59 45	16°49'10	4♌24	1°R45	10°32	23° 1	26° 6	10°55	25°12	13°56	14° 9	12°48	12°57	3°18	n.a.	W17
T 18	11 3 41	17°47'27	18° 3	1°43	11°43	23°47	26°19	10°53	25°15	13°58	14°10	12°39	12°54	3°24	n.a.	T 18
F 19	11 7 38	18°45'42	1♍33	1°36	12°55	24°32	26°31	10°51	25°19	14° 0	14°11	12°28	12°51	3°31	n.a.	F 19
S 20	11 11 35	19°43'55	14°49	1°24	14° 6	25°18	26°43	10°49	25°22	14° 3	14°12	12°16	12°48	3°38	n.a.	S 20
S 21	11 15 31	20°42'06	27°50	1° 7	15°17	26° 3	26°56	10°48	25°25	14° 5	14°13	12° 3	12°44	3°44	n.a.	S 21
M22	11 19 28	21°40'15	10♎36	0°45	16°28	26°49	27° 8	10°45	25°28	14° 7	14°14	11°51	12°41	3°51	n.a.	M22
T 23	11 23 24	22°38'23	23° 5	0°18	17°39	27°34	27°21	10°43	25°31	14° 9	14°14	11°41	12°38	3°58	n.a.	T 23
W24	11 27 21	23°36'29	5♏19	29♓49	18°51	28°20	27°33	10°41	25°34	14°12	14°15	11°34	12°35	4° 4	n.a.	W24
T 25	11 31 17	24°34'33	17°21	29°16	20° 2	29° 5	27°46	10°39	25°37	14°14	14°16	11°29	12°32	4°11	n.a.	T 25
F 26	11 35 14	25°32'35	29°14	28°41	21°13	29°51	27°59	10°36	25°40	14°16	14°17	11°27	12°29	4°18	n.a.	F 26
S 27	11 39 10	26°30'36	11♐ 3	28° 4	22°25	0♒36	28°11	10°34	25°43	14°18	14°17	11°D26	12°25	4°24	n.a.	S 27
S 28	11 43 7	27°28'36	22°52	27°26	23°36	1°21	28°24	10°31	25°47	14°21	14°18	11°R26	12°22	4°31	n.a.	S 28
M29	11 47 3	28°26'34	4♑47	26°47	24°48	2° 7	28°37	10°29	25°50	14°23	14°19	11°26	12°19	4°37	n.a.	M29
T 30	11 51 0	29°24'31	16°53	26° 9	25°59	2°52	28°50	10°26	25°53	14°25	14°20	11°25	12°16	4°44	n.a.	T 30
W31	11 54 57	0♈22'26	29♑16	25♓32	27♒11	3♒37	29♈ 3	10♏23	25♒55	14♓27	14♑20	11♐22	12♐13	4♐51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	11s13	22s40	1n 6	3s 9	1n33	22s 2	0n 0	24s18	0s57	8n18	0s50	13s23	2n 7	14s19	0s45	8s17	1s46	32s 8	9s 7	22s53	22s48	21s51			n.a.
T 2	10 52	21 23	2 7	2 22	1 45	21 53	0s 3	24 15	0 58	8 23	0 50	13 23	2 8	14 18	0 45	8 16	1 46	32 8	9 7	22 52	22 48	21 52			n.a.
W 3	10 30	19 5	3 3	1 37	1 56	21 45	0 7	24 12	0 59	8 27	0 49	13 23	2 8	14 17	0 45	8 15	1 46	32 8	9 7	22 52	22 48	21 52			n.a.
T 4	10 9	15 49	3 51	0 55	2 7	21 35	0 10	24 8	0 59	8 31	0 49	13 23	2 8	14 16	0 45	8 14	1 46	32 8	9 8	22 51	22 47	21 53			n.a.
F 5	9 47	11 43	4 28	0 15	2 18	21 25	0 14	24 4	1 0	8 36	0 49	13 22	2 8	14 15	0 45	8 13	1 46	32 8	9 8	22 50	22 47	21 53			n.a.
S 6	9 25	6 59	4 52	0n23	2 27	21 15	0 17	24 0	1 1	8 40	0 49	13 22	2 8	14 13	0 45	8 12	1 46	32 8	9 8	22 48	22 46	21 54			n.a.
S 7	9 3	1 48	5 1	0 57	2 37	21 4	0 20	23 56	1 2	8 45	0 49	13 22	2 8	14 12	0 45	8 11	1 46	32 8	9 8	22 47	22 46	21 54			n.a.
M 8	8 41	3n34	4 51	1 29	2 45	20 52	0 24	23 51	1 3	8 49	0 49	13 21	2 9	14 11	0 45	8 11	1 46	32 9	9 8	22 45	22 46	21 55			n.a.
T 9	8 18	8 49	4 24	1 57	2 52	20 40	0 27	23 46	1 4	8 54	0 48	13 21	2 9	14 10	0 45	8 10	1 46	32 9	9 9	22 44	22 45	21 55			n.a.
W10	7 56	13 38	3 41	2 22	2 59	20 27	0 30	23 41	1 4	8 58	0 48	13 20	2 9	14 9	0 45	8 9	1 46	32 9	9 9	22 43	22 45	21 56			n.a.
T 11	7 34	17 42	2 44	2 44	3 5	20 13	0 33	23 35	1 5	9 3	0 48	13 20	2 9	14 8	0 45	8 8	1 46	32 9	9 9	22 42	22 44	21 56			n.a.
F 12	7 11	20 44	1 36	3 2	3 9	19 59	0 36	23 30	1 6	9 7	0 48	13 19	2 9	14 7	0 45	8 7	1 46	32 9	9 10	22 42	22 44	21 57			n.a.
S 13	6 48	22 27	0 23	3 17	3 13	19 45	0 39	23 24	1 7	9 12	0 48	13 19	2 9	14 6	0 45	8 6	1 46	32 9	9 10	22 42	22 44	21 57			n.a.
S 14	6 26	22 45	0s51	3 28	3 15	19 29	0 42	23 18	1 8	9 16	0 47	13 18	2 9	14 4	0 45	8 5	1 46	32 9	9 10	22 42	22 43	21 58			n.a.
M15	6 3	21 36	2 2	3 36	3 17	19 14	0 45	23 11	1 9	9 21	0 47	13 18	2 9	14 3	0 45	8 4	1 46	32 10	9 10	22 42	22 43	21 58			n.a.
T 16	5 40	19 9	3 5	3 40	3 16	18 57	0 48	23 5	1 9	9 26	0 47	13 17	2 10	14 2	0 45	8 4	1 46	32 10	9 11	22 41	22 42	21 59			n.a.
W17	5 17	15 38	3 56	3 41	3 15	18 41	0 51	22 58	1 10	9 30	0 47	13 17	2 10	14 1	0 45	8 3	1 46	32 10	9 11	22 41	22 42	21 59			n.a.
T 18	4 54	11 19	4 34	3 38	3 12	18 23	0 53	22 51	1 11	9 35	0 47	13 16	2 10	14 0	0 45	8 2	1 46	32 10	9 11	22 40	22 42	22 0			n.a.
F 19	4 31	6 30	4 55	3 31	3 8	18 5	0 56	22 43	1 12	9 40	0 47	13 15	2 10	13 59	0 45	8 1	1 46	32 10	9 11	22 38	22 41	22 0			n.a.
S 20	4 8	1 28	5 0	3 21	3 2	17 47	0 59	22 36	1 13	9 44	0 46	13 14	2 10	13 58	0 45	8 0	1 46	32 10	9 12	22 37	22 41	22 0			n.a.
S 21	3 44	3s32	4 49	3 7	2 56	17 28	1 1	22 28	1 13	9 49	0 46	13 14	2 10	13 57	0 45	7 59	1 46	32 11	9 12	22 35	22 40	22 1			n.a.
M22	3 21	8 18	4 24	2 51	2 47	17 9	1 3	22 20	1 14	9 54	0 46	13 13	2 10	13 56	0 45	7 58	1 46	32 11	9 12	22 33	22 40	22 1			n.a.
T 23	2 58	12 36	3 47	2 32	2 38	16 49	1 6	22 11	1 15	9 58	0 46	13 12	2 11	13 55	0 45	7 57	1 46	32 11	9 12	22 32	22 40	22 2			n.a.
W24	2 35	16 18	2 59	2 10	2 27	16 29	1 8	22 3	1 16	10 3	0 46	13 11	2 11	13 54	0 45	7 57	1 46	32 11	9 13	22 31	22 39	22 2			n.a.
T 25	2 11	19 15	2 4	1 45	2 15	16 8	1 10	21 54	1 17	10 8	0 46	13 11	2 11	13 53	0 45	7 56	1 46	32 11	9 13	22 30	22 39	22 2			n.a.
F 26	1 48	21 20	1 4	1 19	2 1	15 47	1 12	21 45	1 17	10 13	0 45	13 10	2 11	13 52	0 45	7 55	1 46	32 11	9 13	22 30	22 38	22 3			n.a.
S 27	1 24	22 29	0 2	0 51	1 47	15 25	1 14	21 36	1 18	10 17	0 45	13 9	2 11	13 51	0 45	7 54	1 46	32 12	9 14	22 30	22 38	22 3			n.a.
S 28	1 1	22 36	1n 0	0 22	1 32	15 3	1 16	21 27	1 19	10 22	0 45	13 8	2 11	13 50	0 45	7 53	1 46	32 12	9 14	22 30	22 37	22 4			n.a.
M29	0 38	21 42	2 1	0s 8	1 16	14 41	1 18	21 17	1 20	10 27	0 45	13 7	2 11	13 49	0 45	7 52	1 46	32 12	9 14	22 30	22 37	22 4			n.a.
T 30	0 14	19 48	2 57	0 38	1 0	14 18	1 20	21 7	1 20	10 32	0 45	13 6	2 11	13 48	0 45	7 51	1 46	32 12	9 14	22 30	22 37	22 4			n.a.
W31	0n 9	16s56	3n46	1s 8	0n44	13s55	1s22	20s57	1s21	10n36	0s45	13s 5	2n11	13s47	0s45	7s51	1s46	32s12	9s15	22s29	22s36	22s 5			n.a.

Julian Day Number = 1381799.5, Delta T = 06h41m49s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'48, Lahiri = -16°47'47 Julian Calendar 1 March 930 BCE == Greg. Calendar 20 Feb. 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

APRIL 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 58 53	1♈20'19	12♒ 0	24°R56	28♒22	4♒23	29♈16	10°R20	25♒58	14♓29	14♑21	11°R16	12♐ 9	4♐57	n.a.	T 1
F 2	12 2 50	2°18'12	25° 7	24♓22	29°34	5° 8	29°29	10♏18	26° 1	14°32	14°21	11♐ 8	12° 6	5° 4	n.a.	F 2
S 3	12 6 46	3°16'02	8♓39	23°52	0♓46	5°53	29°42	10°15	26° 4	14°34	14°22	10°58	12° 3	5°11	n.a.	S 3
S 4	12 10 43	4°13'52	22°34	23°24	1°57	6°38	29°55	10°11	26° 7	14°36	14°23	10°47	12° 0	5°17	n.a.	S 4
M 5	12 14 39	5°11'39	6♈49	23° 0	3° 9	7°24	0♉ 8	10° 8	26°10	14°38	14°23	10°37	11°57	5°24	n.a.	M 5
T 6	12 18 36	6° 9'26	21°17	22°39	4°21	8° 9	0°21	10° 5	26°13	14°40	14°24	10°28	11°54	5°31	n.a.	T 6
W 7	12 22 32	7° 7'10	5♉53	22°23	5°32	8°54	0°35	10° 2	26°16	14°42	14°24	10°22	11°50	5°37	n.a.	W 7
T 8	12 26 29	8° 4'53	20°29	22°11	6°44	9°39	0°48	9°58	26°18	14°44	14°24	10°18	11°47	5°44	n.a.	T 8
F 9	12 30 26	9° 2'35	5♊ 0	22° 4	7°56	10°24	1° 1	9°55	26°21	14°47	14°25	10°D17	11°44	5°51	n.a.	F 9
S 10	12 34 22	10° 0'14	19°22	22°D 1	9° 8	11° 9	1°15	9°52	26°24	14°49	14°25	10°17	11°41	5°57	n.a.	S 10
S 11	12 38 19	10°57'52	3♋32	22° 3	10°19	11°54	1°28	9°48	26°26	14°51	14°26	10°17	11°38	6° 4	n.a.	S 11
M12	12 42 15	11°55'28	17°30	22° 9	11°31	12°39	1°41	9°44	26°29	14°53	14°26	10°R17	11°35	6°10	n.a.	M12
T 13	12 46 12	12°53'03	1♌14	22°20	12°43	13°23	1°55	9°41	26°32	14°55	14°26	10°16	11°31	6°17	n.a.	T 13
W14	12 50 8	13°50'36	14°45	22°35	13°55	14° 8	2° 8	9°37	26°34	14°57	14°27	10°12	11°28	6°24	n.a.	W14
T 15	12 54 5	14°48'07	28° 4	22°55	15° 7	14°53	2°22	9°33	26°37	14°59	14°27	10° 6	11°25	6°30	n.a.	T 15
F 16	12 58 1	15°45'37	11♍11	23°19	16°19	15°38	2°35	9°30	26°39	15° 1	14°27	9°59	11°22	6°37	n.a.	F 16
S 17	13 1 58	16°43'05	24° 5	23°48	17°31	16°22	2°49	9°26	26°42	15° 3	14°27	9°49	11°19	6°44	n.a.	S 17
S 18	13 5 55	17°40'32	6♎46	24°20	18°43	17° 7	3° 2	9°22	26°44	15° 5	14°27	9°40	11°15	6°50	n.a.	S 18
M19	13 9 51	18°37'57	19°15	24°57	19°55	17°51	3°16	9°18	26°46	15° 7	14°28	9°32	11°12	6°57	n.a.	M19
T 20	13 13 48	19°35'22	1♏31	25°37	21° 7	18°36	3°30	9°14	26°49	15° 9	14°28	9°24	11° 9	7° 4	n.a.	T 20
W21	13 17 44	20°32'45	13°37	26°22	22°19	19°20	3°43	9°10	26°51	15°11	14°28	9°19	11° 6	7°10	n.a.	W21
T 22	13 21 41	21°30'08	25°34	27°10	23°31	20° 5	3°57	9° 6	26°54	15°13	14°28	9°16	11° 3	7°17	n.a.	T 22
F 23	13 25 37	22°27'30	7♐24	28° 1	24°43	20°49	4°11	9° 2	26°56	15°15	14°28	9°D15	11° 0	7°24	n.a.	F 23
S 24	13 29 34	23°24'50	19°11	28°56	25°55	21°34	4°24	8°58	26°58	15°16	14°28	9°15	10°56	7°30	n.a.	S 24
S 25	13 33 30	24°22'10	1♑ 0	29°55	27° 7	22°18	4°38	8°53	27° 0	15°18	14°R28	9°17	10°53	7°37	n.a.	S 25
M26	13 37 27	25°19'29	12°55	0♈56	28°19	23° 2	4°52	8°49	27° 2	15°20	14°28	9°18	10°50	7°44	n.a.	M26
T 27	13 41 24	26°16'48	25° 1	2° 1	29°31	23°46	5° 5	8°45	27° 4	15°22	14°28	9°R19	10°47	7°50	n.a.	T 27
W28	13 45 20	27°14'06	7♒23	3° 9	0♈44	24°30	5°19	8°41	27° 7	15°24	14°28	9°18	10°44	7°57	n.a.	W28
T 29	13 49 17	28°11'23	20° 6	4°21	1°56	25°14	5°33	8°37	27° 9	15°26	14°28	9°16	10°40	8° 3	n.a.	T 29
F 30	13 53 13	29♈ 8'39	3♓14	5♈35	3♈ 8	25♒58	5♉47	8♏32	27♒11	15♓27	14♑28	9♐12	10♐37	8♐10	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n32	13s13	4n25	1s38	0n27	13s31	1s23	20s47	1s22	10n41	0s44	13s 4	2n11	13s46	0s45	7s50	1s46	32s13	9s15	22s28	22s36	22s 5		n.a.
F 2	0 56	8 46	4 52	2 7	0 10	13 7	1 25	20 37	1 23	10 46	0 44	13 3	2 12	13 45	0 45	7 49	1 47	32 13	9 15	22 27	22 35	22 6		n.a.
S 3	1 19	3 47	5 3	2 35	0s 7	12 43	1 27	20 26	1 23	10 51	0 44	13 2	2 12	13 44	0 45	7 48	1 47	32 13	9 16	22 26	22 35	22 6		n.a.
S 4	1 42	1n32	4 57	3 1	0 23	12 18	1 28	20 15	1 24	10 56	0 44	13 1	2 12	13 43	0 45	7 47	1 47	32 13	9 16	22 24	22 34	22 6		n.a.
M 5	2 6	6 54	4 32	3 25	0 39	11 53	1 29	20 4	1 25	11 1	0 44	13 0	2 12	13 42	0 45	7 46	1 47	32 14	9 16	22 23	22 34	22 7		n.a.
T 6	2 29	11 58	3 50	3 48	0 55	11 28	1 31	19 53	1 26	11 5	0 44	12 59	2 12	13 41	0 45	7 46	1 47	32 14	9 17	22 22	22 34	22 7		n.a.
W 7	2 52	16 24	2 53	4 8	1 10	11 2	1 32	19 42	1 26	11 10	0 44	12 58	2 12	13 40	0 45	7 45	1 47	32 14	9 17	22 21	22 33	22 7		n.a.
T 8	3 15	19 48	1 44	4 26	1 24	10 37	1 33	19 30	1 27	11 15	0 44	12 57	2 12	13 39	0 45	7 44	1 47	32 14	9 17	22 20	22 33	22 8		n.a.
F 9	3 38	21 55	0 28	4 41	1 37	10 10	1 34	19 19	1 28	11 20	0 43	12 55	2 12	13 38	0 45	7 43	1 47	32 15	9 17	22 20	22 32	22 8		n.a.
S 10	4 1	22 34	0s49	4 54	1 50	9 44	1 35	19 7	1 29	11 25	0 43	12 54	2 12	13 37	0 45	7 42	1 47	32 15	9 18	22 20	22 32	22 8		n.a.
S 11	4 24	21 44	2 1	5 4	2 2	9 17	1 36	18 55	1 29	11 29	0 43	12 53	2 12	13 36	0 45	7 42	1 47	32 15	9 18	22 20	22 31	22 8		n.a.
M12	4 47	19 34	3 6	5 11	2 13	8 50	1 37	18 43	1 30	11 34	0 43	12 52	2 12	13 35	0 45	7 41	1 47	32 15	9 18	22 20	22 31	22 9		n.a.
T 13	5 10	16 19	3 58	5 16	2 23	8 23	1 37	18 30	1 31	11 39	0 43	12 51	2 12	13 34	0 45	7 40	1 47	32 16	9 19	22 20	22 31	22 9		n.a.
W14	5 33	12 15	4 37	5 18	2 32	7 56	1 38	18 18	1 31	11 44	0 43	12 49	2 12	13 33	0 45	7 39	1 47	32 16	9 19	22 19	22 30	22 9		n.a.
T 15	5 55	7 39	4 59	5 18	2 40	7 28	1 39	18 5	1 32	11 49	0 43	12 48	2 12	13 33	0 45	7 38	1 47	32 16	9 19	22 18	22 30	22 10		n.a.
F 16	6 18	2 46	5 6	5 15	2 47	7 0	1 39	17 52	1 33	11 54	0 42	12 47	2 13	13 32	0 45	7 38	1 47	32 16	9 20	22 17	22 29	22 10		n.a.
S 17	6 40	2s 9	4 57	5 9	2 54	6 32	1 40	17 39	1 33	11 58	0 42	12 46	2 13	13 31	0 45	7 37	1 47	32 17	9 20	22 16	22 29	22 10		n.a.
S 18	7 2	6 53	4 33	5 1	2 59	6 4	1 40	17 26	1 34	12 3	0 42	12 44	2 13	13 30	0 45	7 36	1 47	32 17	9 20	22 14	22 28	22 11		n.a.
M19	7 25	11 17	3 56	4 50	3 4	5 35	1 40	17 13	1 35	12 8	0 42	12 43	2 13	13 29	0 46	7 35	1 47	32 17	9 20	22 13	22 28	22 11		n.a.
T 20	7 47	15 8	3 9	4 38	3 7	5 7	1 40	16 59	1 35	12 13	0 42	12 42	2 13	13 29	0 46	7 35	1 47	32 18	9 21	22 12	22 27	22 11		n.a.
W21	8 9	18 18	2 14	4 22	3 10	4 38	1 41	16 46	1 36	12 18	0 42	12 41	2 13	13 28	0 46	7 34	1 47	32 18	9 21	22 11	22 27	22 11		n.a.
T 22	8 30	20 38	1 13	4 5	3 12	4 9	1 41	16 32	1 37	12 22	0 42	12 39	2 13	13 27	0 46	7 33	1 47	32 18	9 21	22 11	22 27	22 12		n.a.
F 23	8 52	22 3	0 10	3 45	3 14	3 40	1 41	16 18	1 37	12 27	0 42	12 38	2 13	13 26	0 46	7 33	1 47	32 18	9 22	22 11	22 26	22 12		n.a.
S 24	9 14	22 28	0n54	3 23	3 14	3 11	1 40	16 4	1 38	12 32	0 42	12 37	2 13	13 25	0 46	7 32	1 47	32 19	9 22	22 11	22 26	22 12		n.a.
S 25	9 35	21 53	1 55	2 59	3 14	2 42	1 40	15 50	1 38	12 37	0 41	12 35	2 13	13 25	0 46	7 31	1 47	32 19	9 22	22 11	22 25	22 12		n.a.
M26	9 57	20 18	2 52	2 33	3 13	2 12	1 40	15 36	1 39	12 41	0 41	12 34	2 13	13 24	0 46	7 31	1 47	32 19	9 23	22 11	22 25	22 13		n.a.
T 27	10 18	17 48	3 43	2 6	3 11	1 43	1 40	15 22	1 40	12 46	0 41	12 32	2 13	13 23	0 46	7 30	1 47	32 20	9 23	22 11	22 24	22 13		n.a.
W28	10 39	14 27	4 24	1 36	3 8	1 13	1 39	15 8	1 40	12 51	0 41	12 31	2 13	13 23	0 46	7 29	1 47	32 20	9 23	22 11	22 24	22 13		n.a.
T 29	11 0	10 22	4 54	1 4	3 5	0 44	1 39	14 53	1 41	12 56	0 41	12 30	2 13	13 22	0 46	7 29	1 47	32 20	9 24	22 11	22 23	22 13		n.a.
F 30	11n20	5s40	5n 9	0s31	3s 1	0s14	1s38	14s39	1s41	13n 0	0s41	12s28	2n13	13s21	0s46	7s28	1s47	32s21	9s24	22s10	22s23	22s13		n.a.

Julian Day Number = 1381830.5, Delta T = 06h41m48s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'44, Lahiri = -16°47'43 Julian Calendar 1 Apr. 930 BCE == Greg. Calendar 23 March 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

MAY 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 57 10	0♉ 5'55	16♓49	6♈52	4♈21	26♒42	6♉ 0	8°R28	27♒13	15♓29	14°R27	9°R 7	10♐34	8♐17	n.a.	S 1
S 2	14 1 6	1° 3'10	0♈50	8°12	5°33	27°26	6°14	8♏24	27°14	15°31	14♑27	9♐ 2	10°31	8°23	n.a.	S 2
M 3	14 5 3	2° 0'25	15°15	9°35	6°45	28°10	6°28	8°19	27°16	15°33	14°27	8°56	10°28	8°30	n.a.	M 3
T 4	14 8 59	2°57'39	29°58	11° 1	7°58	28°54	6°42	8°15	27°18	15°34	14°27	8°51	10°25	8°37	n.a.	T 4
W 5	14 12 56	3°54'52	14♉53	12°30	9°10	29°37	6°56	8°10	27°20	15°36	14°27	8°48	10°21	8°43	n.a.	W 5
T 6	14 16 53	4°52'05	29°51	14° 2	10°22	0♓21	7° 9	8° 6	27°22	15°37	14°26	8°46	10°18	8°50	n.a.	T 6
F 7	14 20 49	5°49'16	14♊44	15°36	11°35	1° 4	7°23	8° 2	27°23	15°39	14°26	8°D46	10°15	8°57	n.a.	F 7
S 8	14 24 46	6°46'28	29°25	17°13	12°47	1°48	7°37	7°57	27°25	15°41	14°26	8°47	10°12	9° 3	n.a.	S 8
S 9	14 28 42	7°43'38	13♋49	18°53	14° 0	2°31	7°51	7°53	27°27	15°42	14°25	8°48	10° 9	9°10	n.a.	S 9
M10	14 32 39	8°40'47	27°54	20°36	15°12	3°15	8° 5	7°48	27°28	15°44	14°25	8°49	10° 6	9°17	n.a.	M10
T 11	14 36 35	9°37'56	11♌39	22°21	16°25	3°58	8°18	7°44	27°30	15°45	14°25	8°R50	10° 2	9°23	n.a.	T 11
W12	14 40 32	10°35'04	25° 4	24° 9	17°37	4°41	8°32	7°40	27°31	15°47	14°24	8°49	9°59	9°30	n.a.	W12
T 13	14 44 28	11°32'10	8♍12	25°59	18°50	5°24	8°46	7°35	27°33	15°48	14°24	8°47	9°56	9°36	n.a.	T 13
F 14	14 48 25	12°29'17	21° 3	27°52	20° 2	6° 7	9° 0	7°31	27°34	15°50	14°23	8°44	9°53	9°43	n.a.	F 14
S 15	14 52 22	13°26'22	3♎39	29°48	21°15	6°50	9°13	7°26	27°36	15°51	14°23	8°40	9°50	9°50	n.a.	S 15
S 16	14 56 18	14°23'28	16° 3	1♉46	22°27	7°33	9°27	7°22	27°37	15°52	14°22	8°36	9°46	9°56	n.a.	S 16
M17	15 0 15	15°20'32	28°17	3°46	23°40	8°15	9°41	7°18	27°38	15°54	14°22	8°33	9°43	10° 3	n.a.	M17
T 18	15 4 11	16°17'37	10♏20	5°48	24°53	8°58	9°55	7°13	27°40	15°55	14°21	8°30	9°40	10°10	n.a.	T 18
W19	15 8 8	17°14'41	22°17	7°52	26° 5	9°41	10° 8	7° 9	27°41	15°56	14°21	8°28	9°37	10°16	n.a.	W19
T 20	15 12 4	18°11'45	4♐ 8	9°58	27°18	10°23	10°22	7° 5	27°42	15°58	14°20	8°D27	9°34	10°23	n.a.	T 20
F 21	15 16 1	19° 8'49	15°56	12° 5	28°31	11° 6	10°36	7° 1	27°43	15°59	14°19	8°27	9°31	10°30	n.a.	F 21
S 22	15 19 57	20° 5'53	27°43	14°14	29°44	11°48	10°49	6°56	27°44	16° 0	14°19	8°28	9°27	10°36	n.a.	S 22
S 23	15 23 54	21° 2'57	9♑34	16°23	0♉56	12°30	11° 3	6°52	27°45	16° 1	14°18	8°29	9°24	10°43	n.a.	S 23
M24	15 27 51	22° 0'01	21°30	18°33	2° 9	13°12	11°17	6°48	27°46	16° 3	14°17	8°31	9°21	10°50	n.a.	M24
T 25	15 31 47	22°57'05	3♒37	20°44	3°22	13°55	11°30	6°44	27°47	16° 4	14°17	8°32	9°18	10°56	n.a.	T 25
W26	15 35 44	23°54'10	15°59	22°54	4°35	14°37	11°44	6°40	27°48	16° 5	14°16	8°33	9°15	11° 3	n.a.	W26
T 27	15 39 40	24°51'14	28°40	25° 5	5°48	15°18	11°58	6°36	27°49	16° 6	14°15	8°R33	9°12	11°10	n.a.	T 27
F 28	15 43 37	25°48'19	11♓44	27°15	7° 1	16° 0	12°11	6°32	27°49	16° 7	14°14	8°32	9° 8	11°16	n.a.	F 28
S 29	15 47 33	26°45'25	25°14	29°24	8°14	16°42	12°25	6°28	27°50	16° 8	14°14	8°31	9° 5	11°23	n.a.	S 29
S 30	15 51 30	27°42'31	9♈10	1♊32	9°27	17°24	12°38	6°24	27°51	16° 9	14°13	8°30	9° 2	11°29	n.a.	S 30
M31	15 55 27	28♉39'37	23♈33	3♊40	10♉40	18♓ 5	12♉52	6♏20	27♒51	16♓10	14♑12	8♐29	8♐59	11♐36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	11n41	0s34	5n 8	0n 4	2s56	0n16	1s38	14s24	1s42	13n 5	0s41	12s27	2n13	13s21	0s46	7s27	1s48	32s21	9s24	22s 9	22s22	22s14		n.a.	S 1
S 2	12 1	4n44	4 49	0 41	2 51	0 45	1 37	14 9	1 43	13 10	0 41	12 26	2 13	13 20	0 46	7 27	1 48	32 21	9 24	22 8	22 22	22 14		n.a.	S 2
M 3	12 21	9 56	4 11	1 19	2 46	1 15	1 36	13 54	1 43	13 15	0 41	12 24	2 13	13 19	0 46	7 26	1 48	32 22	9 25	22 8	22 21	22 14		n.a.	M 3
T 4	12 41	14 41	3 16	1 59	2 39	1 45	1 36	13 39	1 44	13 19	0 40	12 23	2 13	13 19	0 46	7 25	1 48	32 22	9 25	22 7	22 21	22 14		n.a.	T 4
W 5	13 1	18 34	2 7	2 41	2 32	2 14	1 35	13 24	1 44	13 24	0 40	12 21	2 13	13 18	0 46	7 25	1 48	32 22	9 25	22 6	22 21	22 14		n.a.	W 5
T 6	13 20	21 13	0 49	3 24	2 25	2 44	1 34	13 9	1 45	13 29	0 40	12 20	2 13	13 18	0 46	7 24	1 48	32 22	9 26	22 6	22 20	22 15		n.a.	T 6
F 7	13 40	22 23	0s33	4 8	2 17	3 14	1 33	12 54	1 45	13 33	0 40	12 19	2 13	13 17	0 46	7 24	1 48	32 23	9 26	22 6	22 20	22 15		n.a.	F 7
S 8	13 59	21 58	1 51	4 53	2 8	3 43	1 32	12 38	1 46	13 38	0 40	12 17	2 12	13 16	0 46	7 23	1 48	32 23	9 26	22 6	22 19	22 15		n.a.	S 8
S 9	14 18	20 5	3 0	5 40	1 59	4 13	1 31	12 23	1 46	13 43	0 40	12 16	2 12	13 16	0 46	7 22	1 48	32 23	9 26	22 6	22 19	22 15		n.a.	S 9
M10	14 37	17 1	3 57	6 28	1 50	4 42	1 29	12 8	1 47	13 47	0 40	12 14	2 12	13 15	0 46	7 22	1 48	32 24	9 27	22 7	22 18	22 15		n.a.	M10
T 11	14 55	13 5	4 39	7 17	1 40	5 12	1 28	11 52	1 47	13 52	0 40	12 13	2 12	13 15	0 46	7 21	1 48	32 24	9 27	22 7	22 18	22 15		n.a.	T 11
W12	15 13	8 35	5 5	8 6	1 30	5 41	1 27	11 37	1 48	13 56	0 40	12 12	2 12	13 14	0 46	7 21	1 48	32 24	9 27	22 7	22 17	22 15		n.a.	W12
T 13	15 31	3 47	5 14	8 57	1 20	6 10	1 25	11 21	1 48	14 1	0 40	12 10	2 12	13 14	0 46	7 20	1 48	32 25	9 28	22 6	22 17	22 16		n.a.	T 13
F 14	15 49	1s 5	5 7	9 48	1 9	6 39	1 24	11 5	1 49	14 5	0 40	12 9	2 12	13 13	0 46	7 20	1 48	32 25	9 28	22 6	22 16	22 16		n.a.	F 14
S 15	16 7	5 49	4 45	10 40	0 58	7 8	1 23	10 49	1 49	14 10	0 39	12 8	2 12	13 13	0 46	7 19	1 48	32 25	9 28	22 5	22 16	22 16		n.a.	S 15
S 16	16 24	10 14	4 10	11 32	0 47	7 37	1 21	10 34	1 50	14 14	0 39	12 6	2 12	13 13	0 46	7 19	1 48	32 26	9 28	22 4	22 15	22 16		n.a.	S 16
M17	16 41	14 11	3 24	12 24	0 36	8 6	1 20	10 18	1 50	14 19	0 39	12 5	2 12	13 12	0 46	7 18	1 48	32 26	9 29	22 4	22 15	22 16		n.a.	M17
T 18	16 58	17 30	2 29	13 16	0 25	8 34	1 18	10 2	1 51	14 23	0 39	12 4	2 12	13 12	0 47	7 18	1 48	32 26	9 29	22 3	22 14	22 16		n.a.	T 18
W19	17 14	20 2	1 28	14 8	0 14	9 3	1 16	9 46	1 51	14 28	0 39	12 2	2 12	13 11	0 47	7 17	1 48	32 27	9 29	22 3	22 14	22 16		n.a.	W19
T 20	17 31	21 41	0 24	14 59	0 3	9 31	1 14	9 30	1 51	14 32	0 39	12 1	2 12	13 11	0 47	7 17	1 49	32 27	9 30	22 3	22 13	22 16		n.a.	T 20
F 21	17 47	22 22	0n41	15 49	0n 8	9 59	1 13	9 14	1 52	14 37	0 39	12 0	2 11	13 11	0 47	7 16	1 49	32 28	9 30	22 3	22 13	22 16		n.a.	F 21
S 22	18 2	22 2	1 45	16 39	0 18	10 26	1 11	8 58	1 52	14 41	0 39	11 58	2 11	13 10	0 47	7 16	1 49	32 28	9 30	22 3	22 12	22 17		n.a.	S 22
S 23	18 18	20 44	2 44	17 27	0 29	10 54	1 9	8 42	1 53	14 45	0 39	11 57	2 11	13 10	0 47	7 16	1 49	32 28	9 30	22 3	22 12	22 17		n.a.	S 23
M24	18 33	18 30	3 36	18 14	0 39	11 21	1 7	8 26	1 53	14 50	0 39	11 56	2 11	13 10	0 47	7 15	1 49	32 29	9 31	22 4	22 11	22 17		n.a.	M24
T 25	18 48	15 25	4 20	18 59	0 48	11 48	1 5	8 10	1 53	14 54	0 39	11 55	2 11	13 9	0 47	7 15	1 49	32 29	9 31	22 4	22 11	22 17		n.a.	T 25
W26	19 2	11 38	4 53	19 42	0 57	12 15	1 3	7 54	1 54	14 59	0 39	11 53	2 11	13 9	0 47	7 14	1 49	32 29	9 31	22 4	22 11	22 17		n.a.	W26
T 27	19 16	7 14	5 12	20 23	1 6	12 42	1 1	7 37	1 54	15 3	0 39	11 52	2 11	13 9	0 47	7 14	1 49	32 30	9 31	22 4	22 10	22 17		n.a.	T 27
F 28	19 30	2 24	5 17	21 2	1 13	13 8	0 59	7 21	1 54	15 7	0 38	11 51	2 11	13 9	0 47	7 14	1 49	32 30	9 32	22 4	22 10	22 17		n.a.	F 28
S 29	19 44	2n43	5 4	21 38	1 21	13 34	0 57	7 5	1 55	15 11	0 38	11 50	2 10	13 8	0 47	7 13	1 49	32 30	9 32	22 4	22 9	22 17		n.a.	S 29
S 30	19 57	7 52	4 33	22 12	1 27	14 0	0 55	6 49	1 55	15 16	0 38	11 49	2 10	13 8	0 47	7 13	1 49	32 31	9 32	22 3	22 9	22 17		n.a.	S 30
M31	20n10	12n45	3n44	22n44	1n33	14n25	0s53	6s33	1s55	15n20	0s38	11s47	2n10	13s 8	0s47	7s13	1s49	32s31	9s32	22s 3	22s 8	22s17		n.a.	M31

Julian Day Number = 1381860.5, Delta T = 06h41m46s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'40, Lahiri = -16°47'39 Julian Calendar 1 May 930 BCE == Greg. Calendar 22 Apr. 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

JUNE 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 59 23	29♉36'43	8♉18	5♊46	11♉53	18♓46	13♉ 5	6°R16	27♒52	16♓11	14°R11	8°R28	8♐56	11♐43	n.a.	T 1
W 2	16 3 20	0♊33'51	23°19	7°50	13° 6	19°28	13°19	6♏12	27°52	16°12	14♑10	8♐27	8°52	11°49	n.a.	W 2
T 3	16 7 16	1°30'58	8♊29	9°54	14°19	20° 9	13°32	6° 8	27°53	16°13	14° 9	8°D27	8°49	11°56	n.a.	T 3
F 4	16 11 13	2°28'06	23°36	11°55	15°32	20°50	13°46	6° 4	27°53	16°13	14° 8	8°27	8°46	12° 3	n.a.	F 4
S 5	16 15 9	3°25'14	8♋34	13°55	16°45	21°31	13°59	6° 1	27°54	16°14	14° 8	8°28	8°43	12° 9	n.a.	S 5
S 6	16 19 6	4°22'22	23°14	15°53	17°58	22°12	14°12	5°57	27°54	16°15	14° 7	8°28	8°40	12°16	n.a.	S 6
M 7	16 23 2	5°19'30	7♌32	17°50	19°11	22°52	14°26	5°54	27°54	16°16	14° 6	8°28	8°37	12°23	n.a.	M 7
T 8	16 26 59	6°16'38	21°25	19°44	20°25	23°33	14°39	5°50	27°55	16°17	14° 5	8°28	8°33	12°29	n.a.	T 8
W 9	16 30 56	7°13'47	4♍53	21°37	21°38	24°13	14°52	5°47	27°55	16°17	14° 4	8°R29	8°30	12°36	n.a.	W 9
T 10	16 34 52	8°10'56	17°58	23°28	22°51	24°54	15° 5	5°43	27°55	16°18	14° 3	8°D29	8°27	12°43	n.a.	T 10
F 11	16 38 49	9° 8'04	0♎42	25°17	24° 4	25°34	15°18	5°40	27°55	16°18	14° 2	8°29	8°24	12°49	n.a.	F 11
S 12	16 42 45	10° 5'14	13° 8	27° 4	25°18	26°14	15°32	5°37	27°R55	16°19	14° 1	8°29	8°21	12°56	n.a.	S 12
S 13	16 46 42	11° 2'23	25°21	28°50	26°31	26°54	15°45	5°34	27°55	16°20	14° 0	8°29	8°17	13° 2	n.a.	S 13
M14	16 50 38	11°59'33	7♏23	0♋33	27°44	27°34	15°58	5°30	27°55	16°20	13°58	8°29	8°14	13° 9	n.a.	M14
T 15	16 54 35	12°56'44	19°18	2°15	28°58	28°14	16°11	5°27	27°55	16°21	13°57	8°30	8°11	13°16	n.a.	T 15
W16	16 58 31	13°53'55	1♐ 8	3°55	0♊11	28°53	16°24	5°24	27°55	16°21	13°56	8°30	8° 8	13°22	n.a.	W16
T 17	17 2 28	14°51'07	12°56	5°33	1°25	29°33	16°36	5°22	27°55	16°22	13°55	8°R30	8° 5	13°29	n.a.	T 17
F 18	17 6 25	15°48'20	24°44	7° 9	2°38	0♈12	16°49	5°19	27°54	16°22	13°54	8°30	8° 2	13°36	n.a.	F 18
S 19	17 10 21	16°45'34	6♑35	8°44	3°52	0°51	17° 2	5°16	27°54	16°22	13°53	8°29	7°58	13°42	n.a.	S 19
S 20	17 14 18	17°42'48	18°30	10°16	5° 5	1°31	17°15	5°13	27°54	16°23	13°52	8°28	7°55	13°49	n.a.	S 20
M21	17 18 14	18°40'04	0♒33	11°47	6°19	2° 9	17°28	5°11	27°53	16°23	13°51	8°27	7°52	13°56	n.a.	M21
T 22	17 22 11	19°37'20	12°46	13°16	7°32	2°48	17°40	5° 8	27°53	16°23	13°49	8°25	7°49	14° 2	n.a.	T 22
W23	17 26 7	20°34'38	25°11	14°43	8°46	3°27	17°53	5° 6	27°53	16°23	13°48	8°24	7°46	14° 9	n.a.	W23
T 24	17 30 4	21°31'57	7♓53	16° 8	10° 0	4° 5	18° 5	5° 3	27°52	16°24	13°47	8°23	7°43	14°16	n.a.	T 24
F 25	17 34 1	22°29'17	20°55	17°31	11°13	4°44	18°18	5° 1	27°51	16°24	13°46	8°D22	7°39	14°22	n.a.	F 25
S 26	17 37 57	23°26'38	4♈18	18°52	12°27	5°22	18°30	4°59	27°51	16°24	13°45	8°23	7°36	14°29	n.a.	S 26
S 27	17 41 54	24°24'01	18° 5	20°12	13°41	6° 0	18°43	4°57	27°50	16°24	13°43	8°23	7°33	14°36	n.a.	S 27
M28	17 45 50	25°21'25	2♉16	21°29	14°54	6°38	18°55	4°55	27°49	16°24	13°42	8°25	7°30	14°42	n.a.	M28
T 29	17 49 47	26°18'50	16°50	22°44	16° 8	7°16	19° 7	4°53	27°49	16°24	13°41	8°26	7°27	14°49	n.a.	T 29
W30	17 53 43	27♊16'17	1♊44	23♋57	17♊22	7♈53	19♉19	4♏51	27♒48	16°R24	13♑40	8°R26	7♐23	14♐55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n23	17n 0	2n40	23n12	1n38	14n50	0s51	6s17	1s56	15n24	0s38	11s46	2n10	13s 8	0s47	7s12	1s49	32s31	9s33	22s 3	22s 8	22s17		n.a.
W 2	20 35	20 14	1 23	23 39	1 43	15 14	0 48	6 0	1 56	15 28	0 38	11 45	2 10	13 8	0 47	7 12	1 49	32 32	9 33	22 3	22 7	22 17		n.a.
T 3	20 47	22 3	0s 0	24 2	1 47	15 39	0 46	5 44	1 56	15 32	0 38	11 44	2 10	13 8	0 47	7 12	1 49	32 32	9 33	22 3	22 7	22 17		n.a.
F 4	20 58	22 16	1 23	24 23	1 50	16 3	0 44	5 28	1 57	15 36	0 38	11 43	2 10	13 8	0 47	7 12	1 49	32 32	9 33	22 3	22 6	22 17		n.a.
S 5	21 10	20 52	2 40	24 41	1 52	16 26	0 42	5 12	1 57	15 41	0 38	11 42	2 9	13 7	0 47	7 11	1 50	32 33	9 34	22 3	22 6	22 17		n.a.
S 6	21 20	18 5	3 44	24 56	1 54	16 49	0 39	4 56	1 57	15 45	0 38	11 41	2 9	13 7	0 47	7 11	1 50	32 33	9 34	22 3	22 5	22 17		n.a.
M 7	21 31	14 16	4 33	25 9	1 55	17 12	0 37	4 40	1 57	15 49	0 38	11 40	2 9	13 7	0 47	7 11	1 50	32 33	9 34	22 3	22 5	22 17		n.a.
T 8	21 41	9 47	5 4	25 19	1 56	17 34	0 35	4 24	1 58	15 53	0 38	11 39	2 9	13 7	0 47	7 11	1 50	32 34	9 34	22 3	22 4	22 17		n.a.
W 9	21 51	4 57	5 17	25 27	1 55	17 56	0 32	4 8	1 58	15 57	0 38	11 38	2 9	13 7	0 47	7 10	1 50	32 34	9 34	22 3	22 4	22 17		n.a.
T 10	22 0	0 2	5 14	25 33	1 55	18 17	0 30	3 51	1 58	16 1	0 38	11 37	2 9	13 7	0 47	7 10	1 50	32 34	9 35	22 3	22 3	22 17		n.a.
F 11	22 9	4s46	4 54	25 36	1 53	18 38	0 27	3 35	1 58	16 5	0 38	11 36	2 8	13 7	0 47	7 10	1 50	32 35	9 35	22 3	22 2	22 17		n.a.
S 12	22 18	9 16	4 22	25 38	1 51	18 59	0 25	3 19	1 58	16 9	0 37	11 35	2 8	13 7	0 48	7 10	1 50	32 35	9 35	22 3	22 2	22 17		n.a.
S 13	22 26	13 19	3 38	25 37	1 49	19 18	0 23	3 4	1 59	16 12	0 37	11 34	2 8	13 7	0 48	7 10	1 50	32 35	9 35	22 3	22 1	22 17		n.a.
M14	22 34	16 46	2 45	25 34	1 46	19 38	0 20	2 48	1 59	16 16	0 37	11 33	2 8	13 7	0 48	7 9	1 50	32 36	9 35	22 3	22 1	22 17		n.a.
T 15	22 42	19 30	1 45	25 29	1 42	19 57	0 18	2 32	1 59	16 20	0 37	11 32	2 8	13 7	0 48	7 9	1 50	32 36	9 36	22 3	22 0	22 17		n.a.
W16	22 49	21 22	0 41	25 23	1 38	20 15	0 15	2 16	1 59	16 24	0 37	11 32	2 7	13 7	0 48	7 9	1 50	32 36	9 36	22 3	22 0	22 17		n.a.
T 17	22 56	22 17	0n25	25 14	1 33	20 33	0 13	2 0	1 59	16 28	0 37	11 31	2 7	13 8	0 48	7 9	1 50	32 36	9 36	22 3	21 59	22 17		n.a.
F 18	23 2	22 13	1 29	25 5	1 28	20 50	0 10	1 44	1 59	16 31	0 37	11 30	2 7	13 8	0 48	7 9	1 50	32 37	9 36	22 3	21 59	22 17		n.a.
S 19	23 8	21 9	2 30	24 53	1 23	21 7	0 8	1 29	2 0	16 35	0 37	11 29	2 7	13 8	0 48	7 9	1 50	32 37	9 36	22 3	21 58	22 17		n.a.
S 20	23 14	19 8	3 24	24 40	1 17	21 23	0 5	1 13	2 0	16 39	0 37	11 29	2 7	13 8	0 48	7 9	1 51	32 37	9 37	22 3	21 58	22 17		n.a.
M21	23 19	16 16	4 10	24 26	1 10	21 39	0 3	0 57	2 0	16 43	0 37	11 28	2 6	13 8	0 48	7 9	1 51	32 38	9 37	22 3	21 57	22 17		n.a.
T 22	23 24	12 40	4 46	24 11	1 3	21 54	0 0	0 42	2 0	16 46	0 37	11 27	2 6	13 8	0 48	7 9	1 51	32 38	9 37	22 3	21 57	22 17		n.a.
W23	23 28	8 29	5 9	23 55	0 56	22 8	0n 2	0 26	2 0	16 50	0 37	11 27	2 6	13 9	0 48	7 9	1 51	32 38	9 37	22 2	21 56	22 17		n.a.
T 24	23 32	3 51	5 17	23 37	0 49	22 22	0 4	0 11	2 0	16 53	0 37	11 26	2 6	13 9	0 48	7 9	1 51	32 39	9 37	22 2	21 56	22 17		n.a.
F 25	23 35	1n 4	5 9	23 18	0 41	22 35	0 7	0n 4	2 0	16 57	0 37	11 25	2 6	13 9	0 48	7 9	1 51	32 39	9 37	22 2	21 55	22 16		n.a.
S 26	23 38	6 5	4 45	22 59	0 32	22 47	0 9	0 20	2 0	17 1	0 37	11 25	2 5	13 9	0 48	7 9	1 51	32 39	9 38	22 2	21 55	22 16		n.a.
S 27	23 41	10 57	4 4	22 39	0 24	22 59	0 12	0 35	2 0	17 4	0 37	11 24	2 5	13 10	0 48	7 9	1 51	32 39	9 38	22 2	21 54	22 16		n.a.
M28	23 43	15 22	3 7	22 18	0 15	23 10	0 14	0 50	2 0	17 7	0 37	11 24	2 5	13 10	0 48	7 9	1 51	32 40	9 38	22 3	21 54	22 16		n.a.
T 29	23 45	18 59	1 57	21 57	0 5	23 21	0 16	1 5	2 0	17 11	0 37	11 23	2 5	13 10	0 48	7 9	1 51	32 40	9 38	22 3	21 53	22 16		n.a.
W30	23n47	21n26	0n37	21n35	0s 4	23n30	0n19	1n20	2s 0	17n14	0s37	11s23	2n 4	13s10	0s48	7s 9	1s51	32s40	9s38	22s 3	21s53	22s16		n.a.

Julian Day Number = 1381891.5, Delta T = 06h41m45s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'35, Lahiri = -16°47'35 Julian Calendar 1 June 930 BCE == Greg. Calendar 23 May 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

JULY 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 57 40	28♊13'46	16♊49	25♋ 7	18♊36	8♈31	19♉32	4°R49	27°R47	16°R24	13°R38	8°R26	7♐20	15♐ 2	n.a.	T 1
F 2	18 1 36	29°11'15	1♋59	26°16	19°50	9° 8	19°44	4♏47	27♒46	16♓24	13♑37	8♐25	7°17	15° 9	n.a.	F 2
S 3	18 5 33	0♋ 8'46	17° 3	27°22	21° 4	9°45	19°56	4°46	27°45	16°24	13°36	8°23	7°14	15°15	n.a.	S 3
S 4	18 9 30	1° 6'18	1♌53	28°25	22°18	10°22	20° 8	4°44	27°44	16°24	13°34	8°20	7°11	15°22	n.a.	S 4
M 5	18 13 26	2° 3'51	16°21	29°26	23°32	10°59	20°19	4°43	27°43	16°24	13°33	8°17	7° 8	15°29	n.a.	M 5
T 6	18 17 23	3° 1'25	0♍23	0♌24	24°46	11°35	20°31	4°42	27°42	16°23	13°32	8°14	7° 4	15°35	n.a.	T 6
W 7	18 21 19	3°59'00	13°58	1°19	26° 0	12°12	20°43	4°40	27°41	16°23	13°31	8°12	7° 1	15°42	n.a.	W 7
T 8	18 25 16	4°56'36	27° 6	2°11	27°14	12°48	20°55	4°39	27°40	16°23	13°29	8°11	6°58	15°49	n.a.	T 8
F 9	18 29 12	5°54'13	9♎49	3° 0	28°28	13°24	21° 6	4°38	27°39	16°23	13°28	8°D11	6°55	15°55	n.a.	F 9
S 10	18 33 9	6°51'52	22°13	3°46	29°42	13°59	21°18	4°37	27°37	16°22	13°27	8°11	6°52	16° 2	n.a.	S 10
S 11	18 37 5	7°49'31	4♏20	4°28	0♋56	14°35	21°29	4°36	27°36	16°22	13°25	8°13	6°49	16° 9	n.a.	S 11
M12	18 41 2	8°47'12	16°17	5° 7	2°10	15°10	21°40	4°36	27°35	16°22	13°24	8°15	6°45	16°15	n.a.	M12
T 13	18 44 59	9°44'54	28° 7	5°41	3°24	15°46	21°52	4°35	27°33	16°21	13°23	8°16	6°42	16°22	n.a.	T 13
W14	18 48 55	10°42'38	9♐54	6°11	4°39	16°21	22° 3	4°34	27°32	16°21	13°21	8°R16	6°39	16°29	n.a.	W14
T 15	18 52 52	11°40'23	21°42	6°37	5°53	16°55	22°14	4°34	27°31	16°20	13°20	8°15	6°36	16°35	n.a.	T 15
F 16	18 56 48	12°38'09	3♑34	6°59	7° 7	17°30	22°25	4°34	27°29	16°20	13°19	8°13	6°33	16°42	n.a.	F 16
S 17	19 0 45	13°35'57	15°31	7°15	8°21	18° 4	22°36	4°33	27°28	16°19	13°17	8° 9	6°29	16°49	n.a.	S 17
S 18	19 4 41	14°33'47	27°36	7°26	9°36	18°38	22°46	4°33	27°26	16°19	13°16	8° 3	6°26	16°55	n.a.	S 18
M19	19 8 38	15°31'38	9♒51	7°32	10°50	19°12	22°57	4°D33	27°24	16°18	13°15	7°57	6°23	17° 2	n.a.	M19
T 20	19 12 34	16°29'31	22°16	7°R33	12° 4	19°46	23° 8	4°33	27°23	16°17	13°13	7°50	6°20	17° 8	n.a.	T 20
W21	19 16 31	17°27'26	4♓52	7°27	13°19	20°19	23°18	4°33	27°21	16°17	13°12	7°44	6°17	17°15	n.a.	W21
T 22	19 20 28	18°25'23	17°42	7°16	14°33	20°53	23°29	4°33	27°19	16°16	13°11	7°39	6°14	17°22	n.a.	T 22
F 23	19 24 24	19°23'22	0♈47	6°59	15°47	21°26	23°39	4°34	27°18	16°15	13° 9	7°35	6°10	17°28	n.a.	F 23
S 24	19 28 21	20°21'23	14° 9	6°35	17° 2	21°58	23°49	4°34	27°16	16°15	13° 8	7°34	6° 7	17°35	n.a.	S 24
S 25	19 32 17	21°19'25	27°48	6° 6	18°16	22°31	24° 0	4°35	27°14	16°14	13° 7	7°D34	6° 4	17°42	n.a.	S 25
M26	19 36 14	22°17'30	11♉47	5°31	19°31	23° 3	24°10	4°35	27°12	16°13	13° 6	7°35	6° 1	17°48	n.a.	M26
T 27	19 40 10	23°15'38	26° 5	4°50	20°45	23°35	24°20	4°36	27°10	16°12	13° 4	7°36	5°58	17°55	n.a.	T 27
W28	19 44 7	24°13'47	10♊40	4° 4	22° 0	24° 7	24°29	4°37	27° 9	16°11	13° 3	7°R36	5°55	18° 2	n.a.	W28
T 29	19 48 3	25°11'58	25°29	3°14	23°15	24°38	24°39	4°37	27° 7	16°10	13° 2	7°35	5°51	18° 8	n.a.	T 29
F 30	19 52 0	26°10'12	10♋25	2°20	24°29	25° 9	24°49	4°38	27° 5	16° 9	13° 0	7°32	5°48	18°15	n.a.	F 30
S 31	19 55 57	27♋ 8'27	25♋21	1♌23	25♋44	25♈40	24♉58	4♏39	27♒ 3	16♓ 8	12♑59	7♐26	5♐45	18♐22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n48	22n23	0s46	21n12	0s14	23n39	0n21	1n35	2s 0	17n18	0s37	11s23	2n 4	13s11	0s48	7s 9	1s51	32s41	9s38	22s 3	21s52	22s16			n.a.
F 2	23 48	21 41	2 6	20 50	0 24	23 48	0 23	1 50	2 0	17 21	0 37	11 22	2 4	13 11	0 48	7 9	1 51	32 41	9 38	22 3	21 52	22 16			n.a.
S 3	23 48	19 26	3 17	20 27	0 35	23 56	0 26	2 5	2 0	17 24	0 37	11 22	2 4	13 11	0 48	7 9	1 51	32 41	9 38	22 2	21 51	22 16			n.a.
S 4	23 48	15 56	4 14	20 3	0 45	24 3	0 28	2 20	2 0	17 28	0 36	11 22	2 3	13 12	0 48	7 9	1 51	32 41	9 39	22 2	21 50	22 15			n.a.
M 5	23 47	11 32	4 52	19 40	0 56	24 9	0 30	2 34	2 0	17 31	0 36	11 21	2 3	13 12	0 48	7 9	1 52	32 42	9 39	22 1	21 50	22 15			n.a.
T 6	23 46	6 39	5 12	19 17	1 7	24 14	0 32	2 49	2 0	17 34	0 36	11 21	2 3	13 13	0 48	7 10	1 52	32 42	9 39	22 1	21 49	22 15			n.a.
W 7	23 45	1 36	5 13	18 54	1 18	24 19	0 35	3 3	2 0	17 37	0 36	11 21	2 3	13 13	0 48	7 10	1 52	32 42	9 39	22 1	21 49	22 15			n.a.
T 8	23 43	3s22	4 58	18 31	1 29	24 23	0 37	3 17	2 0	17 40	0 36	11 21	2 3	13 13	0 48	7 10	1 52	32 42	9 39	22 0	21 48	22 15			n.a.
F 9	23 40	8 3	4 28	18 9	1 41	24 27	0 39	3 32	2 0	17 44	0 36	11 21	2 2	13 14	0 49	7 10	1 52	32 43	9 39	22 0	21 48	22 15			n.a.
S 10	23 37	12 16	3 47	17 47	1 52	24 29	0 41	3 46	2 0	17 47	0 36	11 21	2 2	13 14	0 49	7 10	1 52	32 43	9 39	22 0	21 47	22 15			n.a.
S 11	23 34	15 55	2 56	17 26	2 4	24 31	0 43	4 0	2 0	17 50	0 36	11 21	2 2	13 15	0 49	7 10	1 52	32 43	9 39	22 1	21 47	22 14			n.a.
M12	23 31	18 50	1 58	17 6	2 15	24 32	0 45	4 14	2 0	17 53	0 36	11 21	2 2	13 15	0 49	7 11	1 52	32 43	9 39	22 1	21 46	22 14			n.a.
T 13	23 26	20 57	0 55	16 46	2 27	24 33	0 47	4 28	2 0	17 56	0 36	11 21	2 1	13 16	0 49	7 11	1 52	32 43	9 39	22 1	21 46	22 14			n.a.
W14	23 22	22 8	0n 9	16 27	2 38	24 32	0 49	4 41	1 59	17 59	0 36	11 21	2 1	13 16	0 49	7 11	1 52	32 44	9 40	22 1	21 45	22 14			n.a.
T 15	23 17	22 20	1 13	16 10	2 50	24 31	0 51	4 55	1 59	18 1	0 36	11 21	2 1	13 17	0 49	7 11	1 52	32 44	9 40	22 1	21 45	22 14			n.a.
F 16	23 12	21 32	2 14	15 54	3 1	24 29	0 53	5 8	1 59	18 4	0 36	11 21	2 1	13 17	0 49	7 12	1 52	32 44	9 40	22 1	21 44	22 13			n.a.
S 17	23 6	19 45	3 9	15 39	3 12	24 27	0 55	5 22	1 59	18 7	0 36	11 21	2 0	13 18	0 49	7 12	1 52	32 44	9 40	22 0	21 43	22 13			n.a.
S 18	23 0	17 5	3 57	15 26	3 22	24 23	0 56	5 35	1 59	18 10	0 36	11 21	2 0	13 19	0 49	7 12	1 52	32 45	9 40	21 59	21 43	22 13			n.a.
M19	22 53	13 39	4 34	15 15	3 32	24 19	0 58	5 48	1 58	18 13	0 36	11 21	2 0	13 19	0 49	7 12	1 52	32 45	9 40	21 58	21 42	22 13			n.a.
T 20	22 46	9 36	4 59	15 5	3 42	24 14	1 0	6 1	1 58	18 16	0 36	11 22	2 0	13 20	0 49	7 13	1 53	32 45	9 40	21 57	21 42	22 13			n.a.
W21	22 39	5 4	5 10	14 58	3 51	24 9	1 1	6 14	1 58	18 18	0 36	11 22	1 59	13 20	0 49	7 13	1 53	32 45	9 40	21 56	21 41	22 12			n.a.
T 22	22 31	0 15	5 5	14 53	3 59	24 2	1 3	6 27	1 58	18 21	0 36	11 22	1 59	13 21	0 49	7 13	1 53	32 45	9 40	21 55	21 41	22 12			n.a.
F 23	22 23	4n40	4 45	14 50	4 6	23 55	1 5	6 40	1 58	18 24	0 36	11 22	1 59	13 22	0 49	7 14	1 53	32 45	9 40	21 55	21 40	22 12			n.a.
S 24	22 14	9 29	4 9	14 50	4 13	23 48	1 6	6 53	1 57	18 26	0 36	11 23	1 59	13 22	0 49	7 14	1 53	32 46	9 40	21 54	21 40	22 12			n.a.
S 25	22 5	13 56	3 19	14 53	4 18	23 39	1 7	7 5	1 57	18 29	0 36	11 23	1 58	13 23	0 49	7 14	1 53	32 46	9 40	21 54	21 39	22 11			n.a.
M26	21 56	17 45	2 15	14 58	4 21	23 30	1 9	7 17	1 57	18 31	0 36	11 24	1 58	13 24	0 49	7 15	1 53	32 46	9 40	21 54	21 38	22 11			n.a.
T 27	21 46	20 34	1 2	15 5	4 23	23 20	1 10	7 30	1 56	18 34	0 36	11 24	1 58	13 24	0 49	7 15	1 53	32 46	9 40	21 55	21 38	22 11			n.a.
W28	21 36	22 7	0s17	15 16	4 24	23 9	1 11	7 42	1 56	18 36	0 36	11 25	1 58	13 25	0 49	7 16	1 53	32 46	9 40	21 55	21 37	22 11			n.a.
T 29	21 25	22 9	1 35	15 29	4 23	22 58	1 13	7 54	1 56	18 39	0 36	11 25	1 57	13 26	0 49	7 16	1 53	32 46	9 40	21 55	21 37	22 10			n.a.
F 30	21 14	20 36	2 48	15 44	4 19	22 46	1 14	8 6	1 55	18 41	0 36	11 26	1 57	13 26	0 49	7 16	1 53	32 47	9 40	21 54	21 36	22 10			n.a.
S 31	21n 3	17n39	3s49	16n 2	4s14	22n33	1n15	8n17	1s55	18n43	0s36	11s26	1n57	13s27	0s49	7s17	1s53	32s47	9s40	21s53	21s36	22s10			n.a.

Julian Day Number = 1381921.5, Delta T = 06h41m43s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'31, Lahiri = -16°47'31 Julian Calendar 1 July 930 BCE == Greg. Calendar 22 June 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

AUGUST 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 59 53	28♋ 6'45	10♌ 7	0°R25	26♋58	26♈11	25♉ 8	4♏41	27°R 1	16°R 7	12°R58	7°R19	5♐42	18♐28	n.a.	S 1
M 2	20 3 50	29° 5'04	24°36	29♋26	28°13	26°41	25°17	4°42	26♒59	16♓ 6	12♑57	7♐11	5°39	18°35	n.a.	M 2
T 3	20 7 46	0♌ 3'25	8♍42	28°27	29°28	27°11	25°26	4°43	26°57	16° 5	12°55	7° 2	5°35	18°42	n.a.	T 3
W 4	20 11 43	1° 1'47	22°21	27°31	0♌43	27°41	25°35	4°45	26°55	16° 4	12°54	6°55	5°32	18°48	n.a.	W 4
T 5	20 15 39	2° 0'12	5♎32	26°38	1°57	28°10	25°44	4°46	26°52	16° 3	12°53	6°50	5°29	18°55	n.a.	T 5
F 6	20 19 36	2°58'38	18°19	25°50	3°12	28°39	25°53	4°48	26°50	16° 2	12°52	6°47	5°26	19° 1	n.a.	F 6
S 7	20 23 32	3°57'06	0♏43	25° 8	4°27	29° 8	26° 2	4°50	26°48	16° 1	12°50	6°D46	5°23	19° 8	n.a.	S 7
S 8	20 27 29	4°55'35	12°50	24°33	5°42	29°36	26°10	4°51	26°46	16° 0	12°49	6°46	5°20	19°15	n.a.	S 8
M 9	20 31 26	5°54'07	24°45	24° 6	6°56	0♉ 4	26°19	4°53	26°44	15°59	12°48	6°47	5°16	19°21	n.a.	M 9
T 10	20 35 22	6°52'40	6♐34	23°47	8°11	0°32	26°27	4°55	26°42	15°57	12°47	6°R47	5°13	19°28	n.a.	T 10
W11	20 39 19	7°51'15	18°22	23°37	9°26	0°59	26°35	4°57	26°39	15°56	12°46	6°47	5°10	19°35	n.a.	W11
T 12	20 43 15	8°49'52	0♑12	23°D37	10°41	1°26	26°43	5° 0	26°37	15°55	12°44	6°44	5° 7	19°41	n.a.	T 12
F 13	20 47 12	9°48'31	12° 9	23°46	11°56	1°53	26°51	5° 2	26°35	15°54	12°43	6°39	5° 4	19°48	n.a.	F 13
S 14	20 51 8	10°47'12	24°15	24° 4	13°10	2°19	26°59	5° 4	26°32	15°52	12°42	6°31	5° 1	19°55	n.a.	S 14
S 15	20 55 5	11°45'55	6♒33	24°32	14°25	2°45	27° 6	5° 7	26°30	15°51	12°41	6°21	4°57	20° 1	n.a.	S 15
M16	20 59 1	12°44'40	19° 3	25° 9	15°40	3°10	27°14	5° 9	26°28	15°50	12°40	6° 9	4°54	20° 8	n.a.	M16
T 17	21 2 58	13°43'27	1♓46	25°55	16°55	3°35	27°21	5°12	26°25	15°48	12°39	5°57	4°51	20°15	n.a.	T 17
W18	21 6 54	14°42'16	14°41	26°49	18°10	4° 0	27°28	5°15	26°23	15°47	12°38	5°46	4°48	20°21	n.a.	W18
T 19	21 10 51	15°41'08	27°48	27°50	19°25	4°24	27°35	5°18	26°21	15°46	12°37	5°36	4°45	20°28	n.a.	T 19
F 20	21 14 48	16°40'01	11♈ 6	28°59	20°40	4°48	27°42	5°21	26°18	15°44	12°35	5°29	4°41	20°35	n.a.	F 20
S 21	21 18 44	17°38'58	24°35	0♌13	21°55	5°12	27°49	5°24	26°16	15°43	12°34	5°25	4°38	20°41	n.a.	S 21
S 22	21 22 41	18°37'56	8♉16	1°34	23°10	5°35	27°56	5°27	26°14	15°41	12°33	5°23	4°35	20°48	n.a.	S 22
M23	21 26 37	19°36'58	22° 9	2°59	24°25	5°57	28° 2	5°30	26°11	15°40	12°32	5°D22	4°32	20°55	n.a.	M23
T 24	21 30 34	20°36'01	6♊15	4°28	25°40	6°19	28° 8	5°33	26° 9	15°38	12°31	5°R22	4°29	21° 1	n.a.	T 24
W25	21 34 30	21°35'08	20°32	6° 2	26°55	6°41	28°15	5°36	26° 6	15°37	12°30	5°22	4°26	21° 8	n.a.	W25
T 26	21 38 27	22°34'16	4♋58	7°38	28°10	7° 2	28°21	5°40	26° 4	15°35	12°29	5°19	4°22	21°15	n.a.	T 26
F 27	21 42 23	23°33'28	19°31	9°17	29°25	7°23	28°26	5°43	26° 2	15°34	12°29	5°14	4°19	21°21	n.a.	F 27
S 28	21 46 20	24°32'41	4♌ 5	10°58	0♍40	7°43	28°32	5°47	25°59	15°32	12°28	5° 6	4°16	21°28	n.a.	S 28
S 29	21 50 17	25°31'57	18°33	12°41	1°55	8° 3	28°38	5°51	25°57	15°31	12°27	4°55	4°13	21°34	n.a.	S 29
M30	21 54 13	26°31'15	2♍49	14°25	3°10	8°22	28°43	5°54	25°54	15°29	12°26	4°43	4°10	21°41	n.a.	M30
T 31	21 58 10	27♌30'34	16♍46	16♌10	4♍25	8♉40	28♉48	5♏58	25♒52	15♓28	12♑25	4♐31	4♐ 7	21♐48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n51	13n35	4s33	16n21	4s 7	22n19	1n16	8n29	1s55	18n46	0s36	11s27	1n57	13s28	0s49	7s17	1s53	32s47	9s40	21s52	21s35	22s10			n.a.
M 2	20 39	8 49	5 0	16 42	3 58	22 5	1 17	8 40	1 54	18 48	0 36	11 28	1 56	13 29	0 49	7 18	1 53	32 47	9 40	21 50	21 34	22 9			n.a.
T 3	20 27	3 42	5 7	17 5	3 47	21 51	1 18	8 51	1 54	18 50	0 36	11 28	1 56	13 29	0 49	7 18	1 53	32 47	9 40	21 49	21 34	22 9			n.a.
W 4	20 14	1s26	4 56	17 29	3 34	21 35	1 19	9 3	1 53	18 52	0 36	11 29	1 56	13 30	0 49	7 19	1 53	32 47	9 40	21 48	21 33	22 9			n.a.
T 5	20 1	6 21	4 29	17 53	3 19	21 19	1 20	9 14	1 53	18 55	0 36	11 30	1 56	13 31	0 49	7 19	1 53	32 47	9 40	21 47	21 33	22 8			n.a.
F 6	19 47	10 49	3 50	18 18	3 4	21 2	1 20	9 24	1 53	18 57	0 36	11 31	1 55	13 31	0 49	7 20	1 53	32 47	9 40	21 46	21 32	22 8			n.a.
S 7	19 34	14 43	3 1	18 42	2 47	20 45	1 21	9 35	1 52	18 59	0 36	11 31	1 55	13 32	0 49	7 20	1 54	32 47	9 40	21 46	21 32	22 8			n.a.
S 8	19 19	17 54	2 5	19 6	2 29	20 27	1 22	9 46	1 52	19 1	0 36	11 32	1 55	13 33	0 49	7 21	1 54	32 48	9 40	21 46	21 31	22 8			n.a.
M 9	19 5	20 17	1 4	19 29	2 10	20 9	1 22	9 56	1 51	19 3	0 36	11 33	1 55	13 34	0 49	7 21	1 54	32 48	9 40	21 46	21 30	22 7			n.a.
T 10	18 50	21 45	0 1	19 51	1 51	19 50	1 23	10 6	1 51	19 5	0 36	11 34	1 54	13 35	0 49	7 22	1 54	32 48	9 40	21 46	21 30	22 7			n.a.
W11	18 35	22 16	1n 2	20 11	1 33	19 30	1 23	10 17	1 50	19 7	0 36	11 35	1 54	13 35	0 49	7 22	1 54	32 48	9 40	21 46	21 29	22 7			n.a.
T 12	18 20	21 46	2 2	20 30	1 14	19 10	1 24	10 27	1 50	19 9	0 36	11 36	1 54	13 36	0 49	7 23	1 54	32 48	9 40	21 46	21 29	22 6			n.a.
F 13	18 4	20 18	2 57	20 46	0 55	18 49	1 24	10 36	1 49	19 11	0 35	11 37	1 54	13 37	0 49	7 23	1 54	32 48	9 40	21 45	21 28	22 6			n.a.
S 14	17 48	17 54	3 45	21 1	0 37	18 28	1 24	10 46	1 48	19 12	0 35	11 38	1 53	13 38	0 49	7 24	1 54	32 48	9 40	21 44	21 28	22 6			n.a.
S 15	17 31	14 41	4 23	21 13	0 20	18 6	1 24	10 56	1 48	19 14	0 35	11 39	1 53	13 39	0 49	7 24	1 54	32 48	9 40	21 42	21 27	22 5			n.a.
M16	17 15	10 46	4 49	21 22	0 4	17 43	1 24	11 5	1 47	19 16	0 35	11 40	1 53	13 39	0 49	7 25	1 54	32 48	9 39	21 40	21 26	22 5			n.a.
T 17	16 58	6 19	5 2	21 29	0n12	17 21	1 25	11 14	1 47	19 18	0 35	11 41	1 53	13 40	0 49	7 26	1 54	32 48	9 39	21 38	21 26	22 4			n.a.
W18	16 40	1 32	4 59	21 32	0 26	16 57	1 25	11 23	1 46	19 19	0 35	11 42	1 53	13 41	0 49	7 26	1 54	32 48	9 39	21 36	21 25	22 4			n.a.
T 19	16 23	3n23	4 40	21 33	0 39	16 33	1 24	11 32	1 45	19 21	0 35	11 43	1 52	13 42	0 49	7 27	1 54	32 48	9 39	21 34	21 25	22 4			n.a.
F 20	16 5	8 13	4 7	21 31	0 51	16 9	1 24	11 41	1 45	19 23	0 35	11 45	1 52	13 43	0 49	7 27	1 54	32 48	9 39	21 33	21 24	22 3			n.a.
S 21	15 47	12 44	3 19	21 26	1 2	15 44	1 24	11 49	1 44	19 24	0 35	11 46	1 52	13 44	0 49	7 28	1 54	32 48	9 39	21 32	21 23	22 3			n.a.
S 22	15 28	16 40	2 19	21 17	1 12	15 19	1 24	11 58	1 43	19 26	0 35	11 47	1 52	13 44	0 49	7 28	1 54	32 48	9 39	21 32	21 23	22 3			n.a.
M23	15 10	19 42	1 10	21 6	1 21	14 54	1 24	12 6	1 42	19 27	0 35	11 48	1 51	13 45	0 49	7 29	1 54	32 48	9 39	21 32	21 22	22 2			n.a.
T 24	14 51	21 36	0s 5	20 52	1 29	14 28	1 23	12 14	1 42	19 28	0 35	11 50	1 51	13 46	0 49	7 30	1 54	32 48	9 39	21 32	21 22	22 2			n.a.
W25	14 31	22 8	1 19	20 35	1 35	14 1	1 23	12 22	1 41	19 30	0 35	11 51	1 51	13 47	0 49	7 30	1 54	32 48	9 39	21 31	21 21	22 1			n.a.
T 26	14 12	21 13	2 30	20 15	1 40	13 34	1 22	12 30	1 40	19 31	0 35	11 52	1 51	13 48	0 49	7 31	1 54	32 48	9 39	21 31	21 20	22 1			n.a.
F 27	13 52	18 53	3 31	19 53	1 45	13 7	1 22	12 37	1 39	19 33	0 35	11 54	1 50	13 49	0 49	7 32	1 54	32 48	9 38	21 30	21 20	22 1			n.a.
S 28	13 32	15 21	4 18	19 29	1 48	12 40	1 21	12 45	1 38	19 34	0 35	11 55	1 50	13 49	0 49	7 32	1 54	32 48	9 38	21 28	21 19	22 0			n.a.
S 29	13 12	10 55	4 49	19 2	1 51	12 12	1 20	12 52	1 37	19 35	0 35	11 57	1 50	13 50	0 49	7 33	1 54	32 48	9 38	21 27	21 19	22 0			n.a.
M30	12 52	5 57	5 1	18 33	1 53	11 44	1 19	12 59	1 36	19 36	0 35	11 58	1 50	13 51	0 49	7 33	1 54	32 48	9 38	21 24	21 18	21 59			n.a.
T 31	12n31	0n48	4s54	18n 2	1n54	11n15	1n19	13n 6	1s36	19n37	0s35	12s 0	1n50	13s52	0s49	7s34	1s54	32s48	9s38	21s22	21s17	21s59			n.a.

Julian Day Number = 1381952.5, Delta T = 06h41m42s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'27, Lahiri = -16°47'27 Julian Calendar 1 Aug. 930 BCE == Greg. Calendar 23 July 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

SEPTEMBER 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 2 6	28♌29'56	0♎21	17♌55	5♍40	8♉58	28♉53	6♏ 2	25°R49	15°R26	12°R24	4°R20	4♐ 3	21♐54	n.a.	W 1
T 2	22 6 3	29°29'20	13°32	19°42	6°55	9°16	28°58	6° 6	25♒47	15♓25	12♑23	4♐11	4° 0	22° 1	n.a.	T 2
F 3	22 9 59	0♍28'47	26°18	21°28	8°10	9°32	29° 3	6°10	25°45	15°23	12°22	4° 5	3°57	22° 8	n.a.	F 3
S 4	22 13 56	1°28'15	8♏43	23°14	9°25	9°49	29° 7	6°14	25°42	15°21	12°22	4° 1	3°54	22°14	n.a.	S 4
S 5	22 17 52	2°27'45	20°52	25° 0	10°41	10° 4	29°11	6°19	25°40	15°20	12°21	4° 0	3°51	22°21	n.a.	S 5
M 6	22 21 49	3°27'16	2♐48	26°46	11°56	10°19	29°16	6°23	25°37	15°18	12°20	4° 0	3°47	22°28	n.a.	M 6
T 7	22 25 45	4°26'50	14°37	28°32	13°11	10°34	29°19	6°27	25°35	15°16	12°19	3°59	3°44	22°34	n.a.	T 7
W 8	22 29 42	5°26'26	26°25	0♍17	14°26	10°48	29°23	6°32	25°33	15°15	12°19	3°58	3°41	22°41	n.a.	W 8
T 9	22 33 39	6°26'04	8♑18	2° 2	15°41	11° 1	29°27	6°36	25°30	15°13	12°18	3°55	3°38	22°48	n.a.	T 9
F 10	22 37 35	7°25'43	20°19	3°46	16°56	11°14	29°30	6°41	25°28	15°11	12°17	3°49	3°35	22°54	n.a.	F 10
S 11	22 41 32	8°25'25	2♒33	5°30	18°11	11°25	29°33	6°46	25°26	15°10	12°17	3°41	3°32	23° 1	n.a.	S 11
S 12	22 45 28	9°25'08	15° 2	7°13	19°26	11°37	29°36	6°50	25°23	15° 8	12°16	3°30	3°28	23° 8	n.a.	S 12
M13	22 49 25	10°24'53	27°48	8°55	20°41	11°47	29°39	6°55	25°21	15° 6	12°16	3°17	3°25	23°14	n.a.	M13
T 14	22 53 21	11°24'41	10♓50	10°37	21°56	11°57	29°42	7° 0	25°19	15° 5	12°15	3° 4	3°22	23°21	n.a.	T 14
W15	22 57 18	12°24'30	24° 7	12°18	23°12	12° 6	29°44	7° 5	25°16	15° 3	12°14	2°51	3°19	23°28	n.a.	W15
T 16	23 1 14	13°24'22	7♈38	13°59	24°27	12°15	29°47	7°10	25°14	15° 1	12°14	2°40	3°16	23°34	n.a.	T 16
F 17	23 5 11	14°24'16	21°19	15°39	25°42	12°22	29°49	7°15	25°12	15° 0	12°13	2°32	3°12	23°41	n.a.	F 17
S 18	23 9 7	15°24'12	5♉ 8	17°19	26°57	12°29	29°51	7°20	25°10	14°58	12°13	2°27	3° 9	23°48	n.a.	S 18
S 19	23 13 4	16°24'10	19° 3	18°57	28°12	12°35	29°52	7°25	25° 7	14°56	12°13	2°25	3° 6	23°54	n.a.	S 19
M20	23 17 1	17°24'11	3♊ 2	20°36	29°27	12°41	29°54	7°31	25° 5	14°55	12°12	2°D24	3° 3	24° 1	n.a.	M20
T 21	23 20 57	18°24'14	17° 6	22°14	0♎42	12°45	29°55	7°36	25° 3	14°53	12°12	2°R24	3° 0	24° 7	n.a.	T 21
W22	23 24 54	19°24'20	1♋12	23°51	1°57	12°49	29°56	7°41	25° 1	14°51	12°11	2°24	2°57	24°14	n.a.	W22
T 23	23 28 50	20°24'28	15°21	25°27	3°12	12°52	29°57	7°47	24°59	14°50	12°11	2°21	2°53	24°21	n.a.	T 23
F 24	23 32 47	21°24'38	29°31	27° 4	4°28	12°54	29°58	7°52	24°57	14°48	12°11	2°17	2°50	24°27	n.a.	F 24
S 25	23 36 43	22°24'50	13♌38	28°39	5°43	12°56	29°59	7°58	24°55	14°46	12°10	2° 9	2°47	24°34	n.a.	S 25
S 26	23 40 40	23°25'04	27°39	0♎15	6°58	12°R56	29°59	8° 3	24°52	14°45	12°10	1°59	2°44	24°41	n.a.	S 26
M27	23 44 36	24°25'21	11♍31	1°49	8°13	12°56	29°R59	8° 9	24°50	14°43	12°10	1°48	2°41	24°47	n.a.	M27
T 28	23 48 33	25°25'39	25° 8	3°24	9°28	12°54	29°59	8°15	24°48	14°41	12°10	1°36	2°38	24°54	n.a.	T 28
W29	23 52 30	26°25'59	8♎28	4°58	10°43	12°52	29°59	8°21	24°46	14°40	12°10	1°26	2°34	25° 1	n.a.	W29
T 30	23 56 26	27♍26'21	21♎29	6♎31	11♎58	12♉49	29♉58	8♏26	24♒45	14♓38	12♑ 9	1♐17	2♐31	25♐ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12n10	4s16	4s31	17n30	1n54	10n46	1n18	13n13	1s35	19n39	0s35	12s 1	1n49	13s53	0s49	7s35	1s54	32s48	9s38	21s20	21s17	21s59		n.a.
T 2	11 49	9 0	3 54	16 56	1 53	10 17	1 17	13 19	1 34	19 40	0 35	12 3	1 49	13 54	0 49	7 35	1 54	32 48	9 38	21 18	21 16	21 58		n.a.
F 3	11 28	13 11	3 5	16 20	1 52	9 48	1 16	13 26	1 33	19 41	0 35	12 4	1 49	13 54	0 49	7 36	1 55	32 48	9 38	21 17	21 16	21 58		n.a.
S 4	11 7	16 40	2 10	15 43	1 51	9 18	1 15	13 32	1 32	19 42	0 35	12 6	1 49	13 55	0 49	7 37	1 55	32 48	9 37	21 17	21 15	21 57		n.a.
S 5	10 45	19 21	1 9	15 5	1 49	8 48	1 13	13 38	1 31	19 43	0 35	12 7	1 49	13 56	0 49	7 37	1 55	32 48	9 37	21 16	21 14	21 57		n.a.
M 6	10 24	21 8	0 6	14 26	1 46	8 18	1 12	13 44	1 29	19 44	0 35	12 9	1 48	13 57	0 49	7 38	1 55	32 48	9 37	21 16	21 14	21 56		n.a.
T 7	10 2	21 59	0n56	13 46	1 43	7 48	1 11	13 49	1 28	19 44	0 35	12 11	1 48	13 58	0 49	7 39	1 55	32 48	9 37	21 16	21 13	21 56		n.a.
W 8	9 39	21 50	1 56	13 5	1 39	7 17	1 10	13 55	1 27	19 45	0 35	12 12	1 48	13 58	0 49	7 39	1 55	32 48	9 37	21 16	21 13	21 55		n.a.
T 9	9 17	20 42	2 51	12 24	1 35	6 47	1 8	14 0	1 26	19 46	0 35	12 14	1 48	13 59	0 49	7 40	1 55	32 48	9 37	21 15	21 12	21 55		n.a.
F 10	8 55	18 38	3 39	11 41	1 31	6 16	1 7	14 5	1 25	19 47	0 35	12 16	1 48	14 0	0 49	7 41	1 55	32 47	9 37	21 14	21 11	21 54		n.a.
S 11	8 32	15 42	4 18	10 59	1 27	5 44	1 5	14 10	1 24	19 48	0 35	12 17	1 47	14 1	0 49	7 41	1 55	32 47	9 36	21 13	21 11	21 54		n.a.
S 12	8 9	12 2	4 45	10 15	1 22	5 13	1 4	14 15	1 22	19 48	0 35	12 19	1 47	14 2	0 49	7 42	1 55	32 47	9 36	21 10	21 10	21 53		n.a.
M13	7 47	7 45	4 59	9 32	1 17	4 42	1 2	14 19	1 21	19 49	0 35	12 21	1 47	14 2	0 49	7 43	1 55	32 47	9 36	21 8	21 10	21 53		n.a.
T 14	7 24	3 2	4 58	8 48	1 11	4 10	1 1	14 23	1 20	19 49	0 35	12 23	1 47	14 3	0 49	7 43	1 55	32 47	9 36	21 5	21 9	21 53		n.a.
W15	7 0	1n55	4 40	8 3	1 6	3 39	0 59	14 28	1 18	19 50	0 35	12 25	1 47	14 4	0 49	7 44	1 55	32 47	9 36	21 3	21 8	21 52		n.a.
T 16	6 37	6 51	4 7	7 19	1 0	3 7	0 57	14 32	1 17	19 51	0 35	12 26	1 46	14 5	0 49	7 45	1 55	32 47	9 36	21 1	21 8	21 52		n.a.
F 17	6 14	11 30	3 19	6 34	0 54	2 35	0 56	14 35	1 15	19 51	0 35	12 28	1 46	14 6	0 49	7 45	1 55	32 47	9 35	20 59	21 7	21 51		n.a.
S 18	5 50	15 37	2 19	5 50	0 48	2 3	0 54	14 39	1 14	19 51	0 35	12 30	1 46	14 6	0 49	7 46	1 55	32 47	9 35	20 58	21 6	21 50		n.a.
S 19	5 27	18 52	1 10	5 5	0 42	1 31	0 52	14 42	1 13	19 52	0 35	12 32	1 46	14 7	0 49	7 47	1 55	32 46	9 35	20 58	21 6	21 50		n.a.
M20	5 3	21 2	0s 3	4 20	0 36	0 59	0 50	14 45	1 11	19 52	0 35	12 34	1 46	14 8	0 49	7 47	1 55	32 46	9 35	20 58	21 5	21 49		n.a.
T 21	4 39	21 53	1 17	3 35	0 30	0 27	0 48	14 48	1 9	19 52	0 35	12 36	1 45	14 8	0 49	7 48	1 55	32 46	9 35	20 58	21 5	21 49		n.a.
W22	4 15	21 21	2 27	2 50	0 23	0s 5	0 46	14 51	1 8	19 53	0 35	12 38	1 45	14 9	0 49	7 49	1 55	32 46	9 35	20 57	21 4	21 48		n.a.
T 23	3 51	19 29	3 27	2 5	0 17	0 37	0 44	14 53	1 6	19 53	0 35	12 40	1 45	14 10	0 49	7 49	1 55	32 46	9 34	20 57	21 3	21 48		n.a.
F 24	3 27	16 25	4 15	1 20	0 10	1 10	0 42	14 56	1 5	19 53	0 35	12 42	1 45	14 11	0 49	7 50	1 55	32 46	9 34	20 56	21 3	21 47		n.a.
S 25	3 3	12 24	4 47	0 36	0 4	1 42	0 40	14 58	1 3	19 53	0 35	12 44	1 45	14 11	0 49	7 51	1 55	32 46	9 34	20 55	21 2	21 47		n.a.
S 26	2 39	7 45	5 2	0s 9	0s 3	2 14	0 38	14 59	1 1	19 53	0 35	12 46	1 45	14 12	0 49	7 51	1 55	32 45	9 34	20 53	21 1	21 46		n.a.
M27	2 15	2 46	4 58	0 53	0 10	2 46	0 35	15 1	0 59	19 53	0 35	12 48	1 44	14 13	0 49	7 52	1 55	32 45	9 34	20 50	21 1	21 46		n.a.
T 28	1 51	2s17	4 38	1 37	0 16	3 18	0 33	15 2	0 57	19 53	0 35	12 50	1 44	14 13	0 49	7 53	1 55	32 45	9 33	20 48	21 0	21 45		n.a.
W29	1 26	7 6	4 2	2 21	0 23	3 50	0 31	15 3	0 56	19 53	0 35	12 52	1 44	14 14	0 49	7 53	1 55	32 45	9 33	20 46	21 0	21 45		n.a.
T 30	1n 2	11s30	3s15	3s 5	0s29	4s22	0n29	15n 4	0s54	19n53	0s35	12s54	1n44	14s15	0s49	7s54	1s55	32s45	9s33	20s44	20s59	21s44		n.a.

Julian Day Number = 1381983.5, Delta T = 06h41m40s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'23, Lahiri = -16°47'22 Julian Calendar 1 Sept. 930 BCE == Greg. Calendar 23 Aug. 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

OCTOBER 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 0 23	28♍26'45	4♏ 9	8♎ 4	13♎13	12°R45	29°R57	8♏32	24°R43	14°R36	12°R 9	1°R11	2♐28	25♐14	n.a.	F 1
S 2	0 4 19	29°27'11	16°32	9°37	14°28	12♉41	29♉56	8°38	24♒41	14♓35	12♑ 9	1♐ 7	2°25	25°21	n.a.	S 2
S 3	0 8 16	0♎27'38	28°39	11° 9	15°44	12°35	29°55	8°44	24°39	14°33	12° 9	1°D 6	2°22	25°27	n.a.	S 3
M 4	0 12 12	1°28'07	10♐35	12°41	16°59	12°28	29°54	8°50	24°37	14°31	12° 9	1° 7	2°18	25°34	n.a.	M 4
T 5	0 16 9	2°28'37	22°25	14°13	18°14	12°21	29°53	8°56	24°35	14°30	12°D 9	1° 7	2°15	25°41	n.a.	T 5
W 6	0 20 5	3°29'09	4♑13	15°44	19°29	12°13	29°51	9° 2	24°34	14°28	12° 9	1°R 8	2°12	25°47	n.a.	W 6
T 7	0 24 2	4°29'42	16° 6	17°15	20°44	12° 4	29°49	9° 9	24°32	14°27	12° 9	1° 7	2° 9	25°54	n.a.	T 7
F 8	0 27 59	5°30'17	28° 8	18°45	21°59	11°54	29°47	9°15	24°30	14°25	12° 9	1° 4	2° 6	26° 1	n.a.	F 8
S 9	0 31 55	6°30'53	10♒25	20°15	23°14	11°43	29°45	9°21	24°29	14°24	12° 9	0°59	2° 3	26° 7	n.a.	S 9
S 10	0 35 52	7°31'30	22°59	21°45	24°29	11°31	29°42	9°27	24°27	14°22	12° 9	0°52	1°59	26°14	n.a.	S 10
M11	0 39 48	8°32'09	5♓54	23°14	25°44	11°19	29°39	9°34	24°25	14°21	12° 9	0°43	1°56	26°21	n.a.	M11
T 12	0 43 45	9°32'49	19°11	24°43	26°59	11° 5	29°36	9°40	24°24	14°19	12°10	0°34	1°53	26°27	n.a.	T 12
W13	0 47 41	10°33'31	2♈48	26°12	28°14	10°51	29°33	9°46	24°22	14°18	12°10	0°25	1°50	26°34	n.a.	W13
T 14	0 51 38	11°34'14	16°42	27°40	29°29	10°36	29°30	9°53	24°21	14°16	12°10	0°17	1°47	26°41	n.a.	T 14
F 15	0 55 34	12°34'58	0♉50	29° 7	0♏44	10°21	29°27	9°59	24°20	14°15	12°10	0°12	1°43	26°47	n.a.	F 15
S 16	0 59 31	13°35'45	15° 6	0♏34	1°59	10° 4	29°23	10° 6	24°18	14°13	12°11	0° 9	1°40	26°54	n.a.	S 16
S 17	1 3 27	14°36'33	29°26	2° 1	3°14	9°47	29°19	10°12	24°17	14°12	12°11	0°D 8	1°37	27° 1	n.a.	S 17
M18	1 7 24	15°37'22	13♊46	3°26	4°29	9°30	29°15	10°19	24°16	14°10	12°11	0° 8	1°34	27° 7	n.a.	M18
T 19	1 11 21	16°38'14	28° 2	4°51	5°44	9°11	29°11	10°26	24°15	14° 9	12°12	0° 9	1°31	27°14	n.a.	T 19
W20	1 15 17	17°39'07	12♋12	6°15	6°59	8°52	29° 7	10°32	24°13	14° 8	12°12	0°R11	1°28	27°21	n.a.	W20
T 21	1 19 14	18°40'01	26°15	7°39	8°14	8°32	29° 2	10°39	24°12	14° 6	12°12	0°10	1°24	27°27	n.a.	T 21
F 22	1 23 10	19°40'58	10♌10	9° 1	9°29	8°12	28°57	10°46	24°11	14° 5	12°13	0° 9	1°21	27°34	n.a.	F 22
S 23	1 27 7	20°41'55	23°56	10°21	10°44	7°51	28°52	10°52	24°10	14° 4	12°13	0° 5	1°18	27°41	n.a.	S 23
S 24	1 31 3	21°42'54	7♍32	11°41	11°59	7°30	28°47	10°59	24° 9	14° 3	12°14	29♏59	1°15	27°47	n.a.	S 24
M25	1 35 0	22°43'55	20°56	12°59	13°14	7° 8	28°42	11° 6	24° 8	14° 1	12°14	29°53	1°12	27°54	n.a.	M25
T 26	1 38 56	23°44'57	4♎ 8	14°14	14°28	6°46	28°37	11°13	24° 7	14° 0	12°15	29°46	1° 9	28° 1	n.a.	T 26
W27	1 42 53	24°46'00	17° 5	15°28	15°43	6°23	28°31	11°19	24° 6	13°59	12°15	29°40	1° 5	28° 7	n.a.	W27
T 28	1 46 50	25°47'04	29°48	16°39	16°58	6° 0	28°25	11°26	24° 6	13°58	12°16	29°36	1° 2	28°14	n.a.	T 28
F 29	1 50 46	26°48'09	12♏17	17°47	18°13	5°37	28°20	11°33	24° 5	13°57	12°17	29°32	0°59	28°20	n.a.	F 29
S 30	1 54 43	27°49'15	24°31	18°52	19°28	5°14	28°13	11°40	24° 4	13°55	12°17	29°D31	0°56	28°27	n.a.	S 30
S 31	1 58 39	28♎50'22	6♐35	19♏54	20♏43	4♉50	28♉ 7	11♏47	24♒ 3	13♓54	12♑18	29♏31	0♐53	28♐34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n38	15s16	2s19	3s48	0s36	4s54	0n26	15n 5	0s52	19n53	0s35	12s56	1n44	14s15	0s49	7s55	1s55	32s45	9s33	20s43	20s58	21s43		n.a.
S 2	0 13	18 16	1 17	4 31	0 43	5 25	0 24	15 5	0 50	19 53	0 35	12 58	1 44	14 16	0 49	7 55	1 55	32 44	9 33	20 42	20 58	21 43		n.a.
S 3	0s11	20 23	0 13	5 14	0 49	5 57	0 22	15 6	0 48	19 53	0 35	13 0	1 44	14 16	0 49	7 56	1 55	32 44	9 33	20 42	20 57	21 42		n.a.
M 4	0 36	21 32	0n51	5 56	0 55	6 28	0 19	15 6	0 46	19 53	0 35	13 2	1 43	14 17	0 49	7 56	1 55	32 44	9 32	20 42	20 56	21 42		n.a.
T 5	1 0	21 43	1 52	6 38	1 2	7 0	0 17	15 5	0 43	19 52	0 35	13 4	1 43	14 18	0 49	7 57	1 55	32 44	9 32	20 42	20 56	21 41		n.a.
W 6	1 24	20 56	2 48	7 19	1 8	7 31	0 14	15 5	0 41	19 52	0 35	13 6	1 43	14 18	0 49	7 58	1 55	32 44	9 32	20 42	20 55	21 40		n.a.
T 7	1 49	19 13	3 37	8 0	1 14	8 2	0 12	15 4	0 39	19 52	0 34	13 8	1 43	14 19	0 49	7 58	1 55	32 44	9 32	20 42	20 54	21 40		n.a.
F 8	2 13	16 38	4 18	8 41	1 20	8 33	0 10	15 3	0 37	19 51	0 34	13 10	1 43	14 19	0 49	7 59	1 55	32 43	9 32	20 41	20 54	21 39		n.a.
S 9	2 37	13 17	4 47	9 21	1 26	9 3	0 7	15 2	0 34	19 51	0 34	13 12	1 43	14 20	0 49	7 59	1 55	32 43	9 31	20 40	20 53	21 39		n.a.
S 10	3 2	9 17	5 4	10 1	1 31	9 34	0 5	15 1	0 32	19 50	0 34	13 15	1 43	14 20	0 49	8 0	1 55	32 43	9 31	20 39	20 53	21 38		n.a.
M11	3 26	4 46	5 5	10 40	1 37	10 4	0 2	14 59	0 30	19 50	0 34	13 17	1 42	14 21	0 49	8 1	1 54	32 43	9 31	20 37	20 52	21 37		n.a.
T 12	3 50	0n 6	4 51	11 18	1 42	10 34	0s 0	14 57	0 27	19 49	0 34	13 19	1 42	14 21	0 49	8 1	1 54	32 43	9 31	20 35	20 51	21 37		n.a.
W13	4 14	5 5	4 20	11 56	1 48	11 3	0 3	14 55	0 25	19 48	0 34	13 21	1 42	14 22	0 49	8 2	1 54	32 42	9 31	20 33	20 51	21 36		n.a.
T 14	4 39	9 55	3 32	12 33	1 53	11 33	0 6	14 52	0 23	19 48	0 34	13 23	1 42	14 22	0 49	8 2	1 54	32 42	9 30	20 31	20 50	21 36		n.a.
F 15	5 3	14 18	2 32	13 9	1 57	12 2	0 8	14 50	0 20	19 47	0 34	13 25	1 42	14 23	0 49	8 3	1 54	32 42	9 30	20 30	20 49	21 35		n.a.
S 16	5 27	17 54	1 20	13 45	2 2	12 31	0 11	14 47	0 18	19 46	0 34	13 28	1 42	14 23	0 49	8 3	1 54	32 42	9 30	20 29	20 49	21 34		n.a.
S 17	5 51	20 24	0 4	14 19	2 6	12 59	0 13	14 44	0 15	19 46	0 34	13 30	1 42	14 23	0 49	8 4	1 54	32 41	9 30	20 29	20 48	21 34		n.a.
M18	6 14	21 35	1s13	14 53	2 10	13 27	0 16	14 41	0 12	19 45	0 34	13 32	1 42	14 24	0 49	8 4	1 54	32 41	9 30	20 29	20 47	21 33		n.a.
T 19	6 38	21 22	2 25	15 26	2 14	13 55	0 18	14 37	0 10	19 44	0 34	13 34	1 41	14 24	0 49	8 5	1 54	32 41	9 29	20 30	20 47	21 32		n.a.
W20	7 2	19 47	3 28	15 58	2 17	14 23	0 21	14 33	0 7	19 43	0 34	13 36	1 41	14 25	0 48	8 5	1 54	32 41	9 29	20 30	20 46	21 32		n.a.
T 21	7 25	17 0	4 18	16 28	2 20	14 50	0 23	14 29	0 5	19 42	0 34	13 39	1 41	14 25	0 48	8 6	1 54	32 40	9 29	20 30	20 45	21 31		n.a.
F 22	7 49	13 17	4 52	16 58	2 22	15 17	0 26	14 25	0 2	19 41	0 34	13 41	1 41	14 25	0 48	8 6	1 54	32 40	9 29	20 29	20 45	21 30		n.a.
S 23	8 12	8 54	5 9	17 26	2 24	15 43	0 28	14 21	0n 1	19 40	0 34	13 43	1 41	14 26	0 48	8 7	1 54	32 40	9 29	20 29	20 44	21 30		n.a.
S 24	8 35	4 7	5 8	17 53	2 26	16 9	0 31	14 16	0 3	19 39	0 34	13 45	1 41	14 26	0 48	8 7	1 54	32 40	9 28	20 27	20 43	21 29		n.a.
M25	8 58	0s47	4 50	18 18	2 27	16 35	0 33	14 12	0 6	19 38	0 33	13 47	1 41	14 26	0 48	8 8	1 54	32 40	9 28	20 26	20 43	21 28		n.a.
T 26	9 21	5 35	4 17	18 42	2 27	17 0	0 36	14 7	0 9	19 37	0 33	13 50	1 41	14 26	0 48	8 8	1 54	32 39	9 28	20 25	20 42	21 28		n.a.
W27	9 44	10 3	3 31	19 4	2 27	17 25	0 38	14 2	0 11	19 36	0 33	13 52	1 41	14 27	0 48	8 9	1 54	32 39	9 28	20 23	20 41	21 27		n.a.
T 28	10 7	13 59	2 35	19 24	2 26	17 49	0 41	13 57	0 14	19 34	0 33	13 54	1 40	14 27	0 48	8 9	1 54	32 39	9 28	20 22	20 41	21 26		n.a.
F 29	10 29	17 14	1 33	19 42	2 25	18 13	0 43	13 52	0 17	19 33	0 33	13 56	1 40	14 27	0 48	8 9	1 54	32 39	9 28	20 22	20 40	21 26		n.a.
S 30	10 51	19 38	0 27	19 59	2 22	18 36	0 46	13 46	0 19	19 32	0 33	13 59	1 40	14 27	0 48	8 10	1 54	32 38	9 27	20 21	20 39	21 25		n.a.
S 31	11s14	21s 6	0n39	20s13	2s19	18s59	0s48	13n41	0n22	19n31	0s33	14s 1	1n40	14s28	0s48	8s10	1s54	32s38	9s27	20s21	20s39	21s24		n.a.

Julian Day Number = 1382013.5, Delta T = 06h41m39s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'19, Lahiri = -16°47'18 Julian Calendar 1 Oct. 930 BCE == Greg. Calendar 22 Sept. 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

NOVEMBER 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 2 36	29♎51'30	18♐29	20♏50	21♏58	4°R27	28°R 1	11♏54	24°R 3	13°R53	12♑19	29♏32	0♐49	28♐40	n.a.	M 1
T 2	2 6 32	0♏52'39	0♑18	21°42	23°13	4♉ 3	27♉55	12° 1	24♒ 2	13♓52	12°19	29°34	0°46	28°47	n.a.	T 2
W 3	2 10 29	1°53'48	12° 6	22°28	24°27	3°40	27°48	12° 8	24° 2	13°51	12°20	29°36	0°43	28°54	n.a.	W 3
T 4	2 14 25	2°54'58	23°57	23° 8	25°42	3°16	27°41	12°15	24° 1	13°50	12°21	29°37	0°40	29° 0	n.a.	T 4
F 5	2 18 22	3°56'08	5♒58	23°40	26°57	2°52	27°34	12°22	24° 1	13°49	12°22	29°R38	0°37	29° 7	n.a.	F 5
S 6	2 22 19	4°57'19	18°12	24° 4	28°12	2°29	27°27	12°29	24° 1	13°48	12°22	29°37	0°34	29°14	n.a.	S 6
S 7	2 26 15	5°58'30	0♓45	24°20	29°27	2° 6	27°20	12°36	24° 0	13°47	12°23	29°35	0°30	29°20	n.a.	S 7
M 8	2 30 12	6°59'41	13°39	24°R25	0♐41	1°43	27°13	12°43	24° 0	13°47	12°24	29°32	0°27	29°27	n.a.	M 8
T 9	2 34 8	8° 0'53	26°59	24°20	1°56	1°20	27° 6	12°50	24° 0	13°46	12°25	29°29	0°24	29°34	n.a.	T 9
W10	2 38 5	9° 2'06	10♈43	24° 3	3°11	0°58	26°59	12°57	24° 0	13°45	12°26	29°26	0°21	29°40	n.a.	W10
T 11	2 42 1	10° 3'18	24°51	23°35	4°25	0°36	26°51	13° 4	24° 0	13°44	12°27	29°23	0°18	29°47	n.a.	T 11
F 12	2 45 58	11° 4'31	9♉19	22°56	5°40	0°15	26°44	13°11	24°D 0	13°43	12°28	29°21	0°14	29°54	n.a.	F 12
S 13	2 49 54	12° 5'45	24° 0	22° 5	6°55	29♈54	26°36	13°18	24° 0	13°43	12°29	29°D20	0°11	0♑ 0	n.a.	S 13
S 14	2 53 51	13° 7'00	8♊48	21° 4	8° 9	29°33	26°28	13°25	24° 0	13°42	12°30	29°20	0° 8	0° 7	n.a.	S 14
M15	2 57 48	14° 8'14	23°36	19°54	9°24	29°13	26°20	13°32	24° 0	13°41	12°31	29°21	0° 5	0°14	n.a.	M15
T 16	3 1 44	15° 9'30	8♋16	18°37	10°39	28°54	26°13	13°39	24° 0	13°41	12°32	29°22	0° 2	0°20	n.a.	T 16
W17	3 5 41	16°10'46	22°45	17°16	11°53	28°35	26° 5	13°46	24° 0	13°40	12°33	29°23	29♏59	0°27	n.a.	W17
T 18	3 9 37	17°12'02	6♌57	15°54	13° 8	28°17	25°57	13°53	24° 0	13°40	12°34	29°24	29°55	0°34	n.a.	T 18
F 19	3 13 34	18°13'19	20°52	14°33	14°22	27°59	25°49	14° 0	24° 1	13°39	12°35	29°R24	29°52	0°40	n.a.	F 19
S 20	3 17 30	19°14'37	4♍28	13°15	15°37	27°42	25°41	14° 7	24° 1	13°39	12°36	29°24	29°49	0°47	n.a.	S 20
S 21	3 21 27	20°15'55	17°48	12° 4	16°51	27°26	25°33	14°14	24° 1	13°38	12°38	29°23	29°46	0°54	n.a.	S 21
M22	3 25 24	21°17'13	0♎51	11° 1	18° 6	27°11	25°25	14°21	24° 2	13°38	12°39	29°22	29°43	1° 0	n.a.	M22
T 23	3 29 20	22°18'32	13°40	10° 7	19°20	26°56	25°16	14°28	24° 2	13°37	12°40	29°21	29°40	1° 7	n.a.	T 23
W24	3 33 17	23°19'50	26°16	9°23	20°35	26°42	25° 8	14°35	24° 3	13°37	12°41	29°20	29°36	1°14	n.a.	W24
T 25	3 37 13	24°21'09	8♏39	8°49	21°49	26°29	25° 0	14°42	24° 4	13°37	12°42	29°20	29°33	1°20	n.a.	T 25
F 26	3 41 10	25°22'28	20°52	8°26	23° 4	26°16	24°52	14°49	24° 4	13°36	12°44	29°19	29°30	1°27	n.a.	F 26
S 27	3 45 6	26°23'47	2♐56	8°14	24°18	26° 5	24°44	14°56	24° 5	13°36	12°45	29°D19	29°27	1°34	n.a.	S 27
S 28	3 49 3	27°25'06	14°53	8°D10	25°32	25°54	24°36	15° 3	24° 6	13°36	12°46	29°19	29°24	1°40	n.a.	S 28
M29	3 52 59	28°26'25	26°44	8°16	26°47	25°44	24°28	15°10	24° 7	13°36	12°48	29°19	29°20	1°47	n.a.	M29
T 30	3 56 56	29♏27'43	8♑33	8♏30	28♐ 1	25♈35	24♉20	15♏17	24♒ 8	13♓35	12♑49	29°R20	29♏17	1♑54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s36	21s36	1n42	20s24	2s15	19s21	0s50	13n35	0n25	19n29	0s33	14s 3	1n40	14s28	0s48	8s11	1s54	32s38	9s27	20s22	20s38	21s23		n.a.
T 2	11 57	21 7	2 41	20 33	2 9	19 43	0 53	13 29	0 27	19 28	0 33	14 5	1 40	14 28	0 48	8 11	1 54	32 38	9 27	20 22	20 37	21 23		n.a.
W 3	12 19	19 42	3 33	20 39	2 3	20 4	0 55	13 24	0 30	19 26	0 33	14 8	1 40	14 28	0 48	8 11	1 54	32 37	9 27	20 22	20 37	21 22		n.a.
T 4	12 40	17 26	4 16	20 42	1 55	20 24	0 57	13 18	0 33	19 25	0 33	14 10	1 40	14 28	0 48	8 12	1 54	32 37	9 26	20 23	20 36	21 21		n.a.
F 5	13 1	14 24	4 49	20 41	1 46	20 44	1 0	13 12	0 35	19 24	0 32	14 12	1 40	14 28	0 48	8 12	1 54	32 37	9 26	20 23	20 35	21 20		n.a.
S 6	13 22	10 43	5 9	20 38	1 36	21 4	1 2	13 6	0 38	19 22	0 32	14 14	1 40	14 28	0 48	8 12	1 54	32 37	9 26	20 23	20 35	21 20		n.a.
S 7	13 43	6 28	5 15	20 30	1 24	21 23	1 4	13 1	0 40	19 21	0 32	14 16	1 40	14 28	0 48	8 13	1 53	32 36	9 26	20 22	20 34	21 19		n.a.
M 8	14 3	1 50	5 6	20 19	1 11	21 41	1 6	12 55	0 43	19 19	0 32	14 19	1 40	14 28	0 48	8 13	1 53	32 36	9 26	20 22	20 33	21 18		n.a.
T 9	14 24	3n 3	4 40	20 3	0 56	21 59	1 8	12 49	0 45	19 17	0 32	14 21	1 40	14 28	0 48	8 13	1 53	32 36	9 26	20 21	20 33	21 18		n.a.
W10	14 44	7 56	3 57	19 43	0 40	22 16	1 10	12 44	0 47	19 16	0 32	14 23	1 39	14 28	0 48	8 13	1 53	32 36	9 25	20 20	20 32	21 17		n.a.
T 11	15 3	12 32	2 59	19 19	0 23	22 32	1 12	12 38	0 50	19 14	0 32	14 25	1 39	14 28	0 48	8 14	1 53	32 35	9 25	20 20	20 31	21 16		n.a.
F 12	15 23	16 32	1 49	18 51	0 4	22 48	1 14	12 33	0 52	19 12	0 32	14 27	1 39	14 28	0 48	8 14	1 53	32 35	9 25	20 19	20 31	21 15		n.a.
S 13	15 42	19 32	0 30	18 19	0n16	23 3	1 16	12 27	0 54	19 11	0 32	14 30	1 39	14 28	0 48	8 14	1 53	32 35	9 25	20 19	20 30	21 14		n.a.
S 14	16 1	21 15	0s52	17 43	0 36	23 17	1 18	12 22	0 57	19 9	0 31	14 32	1 39	14 28	0 48	8 14	1 53	32 34	9 25	20 19	20 29	21 14		n.a.
M15	16 19	21 29	2 10	17 5	0 56	23 31	1 20	12 17	0 59	19 7	0 31	14 34	1 39	14 28	0 47	8 15	1 53	32 34	9 25	20 19	20 29	21 13		n.a.
T 16	16 38	20 13	3 20	16 24	1 16	23 44	1 22	12 12	1 1	19 6	0 31	14 36	1 39	14 28	0 47	8 15	1 53	32 34	9 25	20 19	20 28	21 12		n.a.
W17	16 56	17 40	4 15	15 43	1 36	23 56	1 24	12 7	1 3	19 4	0 31	14 38	1 39	14 28	0 47	8 15	1 53	32 34	9 24	20 20	20 27	21 11		n.a.
T 18	17 14	14 5	4 53	15 2	1 54	24 8	1 25	12 2	1 5	19 2	0 31	14 40	1 39	14 28	0 47	8 15	1 53	32 33	9 24	20 20	20 27	21 11		n.a.
F 19	17 31	9 48	5 14	14 23	2 10	24 19	1 27	11 58	1 7	19 0	0 31	14 43	1 39	14 28	0 47	8 15	1 53	32 33	9 24	20 20	20 26	21 10		n.a.
S 20	17 48	5 7	5 16	13 46	2 25	24 29	1 29	11 53	1 9	18 59	0 31	14 45	1 39	14 28	0 47	8 15	1 53	32 33	9 24	20 20	20 25	21 9		n.a.
S 21	18 5	0 17	5 1	13 12	2 37	24 38	1 30	11 49	1 11	18 57	0 31	14 47	1 39	14 27	0 47	8 16	1 53	32 33	9 24	20 20	20 25	21 8		n.a.
M22	18 21	4s29	4 31	12 43	2 47	24 47	1 32	11 45	1 13	18 55	0 30	14 49	1 39	14 27	0 47	8 16	1 53	32 32	9 24	20 19	20 24	21 7		n.a.
T 23	18 38	8 57	3 47	12 19	2 54	24 55	1 33	11 41	1 14	18 53	0 30	14 51	1 39	14 27	0 47	8 16	1 53	32 32	9 24	20 19	20 23	21 7		n.a.
W24	18 53	12 59	2 54	12 0	3 0	25 2	1 34	11 38	1 16	18 51	0 30	14 53	1 39	14 27	0 47	8 16	1 53	32 32	9 23	20 19	20 22	21 6		n.a.
T 25	19 9	16 22	1 52	11 46	3 3	25 8	1 36	11 34	1 18	18 49	0 30	14 55	1 39	14 27	0 47	8 16	1 53	32 32	9 23	20 19	20 22	21 5		n.a.
F 26	19 24	19 0	0 47	11 38	3 4	25 14	1 37	11 31	1 19	18 48	0 30	14 57	1 39	14 26	0 47	8 16	1 52	32 31	9 23	20 19	20 21	21 4		n.a.
S 27	19 39	20 44	0n20	11 34	3 4	25 19	1 38	11 28	1 21	18 46	0 30	14 59	1 39	14 26	0 47	8 16	1 52	32 31	9 23	20 19	20 20	21 3		n.a.
S 28	19 53	21 31	1 26	11 34	3 2	25 23	1 39	11 26	1 22	18 44	0 29	15 2	1 39	14 26	0 47	8 16	1 52	32 31	9 23	20 19	20 20	21 2		n.a.
M29	20 7	21 19	2 27	11 39	2 59	25 26	1 40	11 24	1 24	18 42	0 29	15 4	1 39	14 25	0 47	8 16	1 52	32 31	9 23	20 19	20 19	21 2		n.a.
T 30	20s21	20s11	3n21	11s47	2n55	25s29	1s41	11n21	1n25	18n40	0s29	15s 6	1n39	14s25	0s47	8s16	1s52	32s30	9s23	20s19	20s18	21s 1		n.a.

Julian Day Number = 1382044.5, Delta T = 06h41m37s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'15, Lahiri = -16°47'14 Julian Calendar 1 Nov. 930 BCE == Greg. Calendar 23 Oct. 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 930 BCE
geocentric

DECEMBER 930 BCE (-929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 0 53	0♐29'01	20♑21	8♏52	29♐15	25°R27	24°R12	15♏24	24♒ 8	13°R35	12♑50	29°R19	29♏14	2♑ 0	n.a.	W 1
T 2	4 4 49	1°30'18	2♒13	9°20	0♑29	25♈19	24♉ 3	15°30	24° 9	13♓35	12°52	29♏19	29°11	2° 7	n.a.	T 2
F 3	4 8 46	2°31'35	14°12	9°55	1°44	25°13	23°55	15°37	24°10	13°35	12°53	29°19	29° 8	2°14	n.a.	F 3
S 4	4 12 42	3°32'51	26°23	10°36	2°58	25° 7	23°48	15°44	24°12	13°D35	12°54	29°19	29° 5	2°20	n.a.	S 4
S 5	4 16 39	4°34'06	8♓51	11°21	4°12	25° 2	23°40	15°51	24°13	13°35	12°56	29°D19	29° 1	2°27	n.a.	S 5
M 6	4 20 35	5°35'21	21°38	12°11	5°26	24°58	23°32	15°58	24°14	13°35	12°57	29°19	28°58	2°34	n.a.	M 6
T 7	4 24 32	6°36'34	4♈50	13° 5	6°40	24°54	23°24	16° 4	24°15	13°35	12°59	29°20	28°55	2°40	n.a.	T 7
W 8	4 28 29	7°37'47	18°29	14° 2	7°54	24°52	23°16	16°11	24°16	13°36	13° 0	29°20	28°52	2°47	n.a.	W 8
T 9	4 32 25	8°38'59	2♉35	15° 3	9° 8	24°50	23° 9	16°18	24°18	13°36	13° 2	29°21	28°49	2°54	n.a.	T 9
F 10	4 36 22	9°40'11	17° 7	16° 6	10°22	24°49	23° 1	16°25	24°19	13°36	13° 3	29°22	28°46	3° 0	n.a.	F 10
S 11	4 40 18	10°41'22	1♊59	17°13	11°36	24°D49	22°54	16°31	24°21	13°36	13° 5	29°R22	28°42	3° 7	n.a.	S 11
S 12	4 44 15	11°42'32	17° 5	18°21	12°50	24°49	22°46	16°38	24°22	13°36	13° 6	29°21	28°39	3°14	n.a.	S 12
M13	4 48 11	12°43'41	2♋16	19°32	14° 4	24°51	22°39	16°44	24°24	13°37	13° 8	29°20	28°36	3°21	n.a.	M13
T 14	4 52 8	13°44'50	17°22	20°44	15°18	24°53	22°32	16°51	24°25	13°37	13° 9	29°19	28°33	3°27	n.a.	T 14
W15	4 56 4	14°45'57	2♌14	21°58	16°31	24°55	22°25	16°57	24°27	13°37	13°11	29°17	28°30	3°34	n.a.	W15
T 16	5 0 1	15°47'05	16°45	23°14	17°45	24°59	22°18	17° 4	24°28	13°38	13°13	29°15	28°26	3°41	n.a.	T 16
F 17	5 3 58	16°48'11	0♍52	24°32	18°59	25° 3	22°11	17°10	24°30	13°38	13°14	29°13	28°23	3°47	n.a.	F 17
S 18	5 7 54	17°49'17	14°33	25°50	20°12	25° 8	22° 5	17°17	24°32	13°39	13°16	29°D13	28°20	3°54	n.a.	S 18
S 19	5 11 51	18°50'23	27°50	27°10	21°26	25°13	21°58	17°23	24°34	13°39	13°17	29°13	28°17	4° 1	n.a.	S 19
M20	5 15 47	19°51'27	10♎44	28°31	22°39	25°20	21°52	17°29	24°35	13°40	13°19	29°14	28°14	4° 7	n.a.	M20
T 21	5 19 44	20°52'31	23°20	29°54	23°53	25°27	21°45	17°36	24°37	13°40	13°21	29°15	28°11	4°14	n.a.	T 21
W22	5 23 40	21°53'34	5♏41	1♐17	25° 6	25°34	21°39	17°42	24°39	13°41	13°22	29°17	28° 7	4°21	n.a.	W22
T 23	5 27 37	22°54'36	17°49	2°41	26°20	25°42	21°33	17°48	24°41	13°42	13°24	29°19	28° 4	4°27	n.a.	T 23
F 24	5 31 34	23°55'38	29°49	4° 6	27°33	25°51	21°27	17°54	24°43	13°42	13°26	29°R19	28° 1	4°34	n.a.	F 24
S 25	5 35 30	24°56'38	11♐44	5°32	28°46	26° 1	21°22	18° 0	24°45	13°43	13°27	29°18	27°58	4°41	n.a.	S 25
S 26	5 39 27	25°57'37	23°34	6°59	29°59	26°11	21°16	18° 7	24°47	13°44	13°29	29°16	27°55	4°47	n.a.	S 26
M27	5 43 23	26°58'35	5♑23	8°27	1♒13	26°21	21°11	18°13	24°49	13°45	13°31	29°13	27°52	4°54	n.a.	M27
T 28	5 47 20	27°59'31	17°13	9°55	2°26	26°33	21° 6	18°19	24°52	13°45	13°32	29° 8	27°48	5° 1	n.a.	T 28
W29	5 51 16	29° 0'26	29° 4	11°25	3°39	26°44	21° 1	18°24	24°54	13°46	13°34	29° 2	27°45	5° 7	n.a.	W29
T 30	5 55 13	0♑ 1'20	11♒ 0	12°55	4°52	26°57	20°56	18°30	24°56	13°47	13°36	28°56	27°42	5°14	n.a.	T 30
F 31	5 59 9	1♑ 2'12	23♒ 3	14♐26	6♒ 5	27♈10	20♉51	18♏36	24♒58	13♓48	13♑37	28♏51	27♏39	5♑21	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	20s34	18s10	4n 7	11s59	2n50	25s30	1s42	11n20	1n27	18n38	0s29	15s 8	1n39	14s25	0s47	8s16	1s52	32s30	9s23	20s19	20s18	21s 0			n.a.
T 2	20 47	15 22	4 43	12 14	2 45	25 31	1 43	11 18	1 28	18 36	0 29	15 10	1 39	14 24	0 47	8 16	1 52	32 30	9 22	20 19	20 17	20 59			n.a.
F 3	20 59	11 55	5 7	12 31	2 38	25 31	1 44	11 17	1 29	18 35	0 29	15 12	1 39	14 24	0 47	8 16	1 52	32 30	9 22	20 19	20 16	20 58			n.a.
S 4	21 11	7 56	5 17	12 50	2 32	25 31	1 44	11 16	1 30	18 33	0 28	15 14	1 39	14 24	0 47	8 16	1 52	32 29	9 22	20 19	20 15	20 57			n.a.
S 5	21 23	3 32	5 14	13 11	2 24	25 29	1 45	11 15	1 32	18 31	0 28	15 16	1 39	14 23	0 47	8 16	1 52	32 29	9 22	20 19	20 15	20 57			n.a.
M 6	21 34	1n 8	4 54	13 34	2 17	25 27	1 45	11 14	1 33	18 29	0 28	15 18	1 39	14 23	0 47	8 16	1 52	32 29	9 22	20 19	20 14	20 56			n.a.
T 7	21 45	5 54	4 19	13 58	2 9	25 24	1 46	11 14	1 34	18 27	0 28	15 20	1 39	14 22	0 47	8 16	1 52	32 29	9 22	20 19	20 13	20 55			n.a.
W 8	21 55	10 33	3 28	14 23	2 1	25 20	1 46	11 14	1 35	18 26	0 28	15 22	1 39	14 22	0 47	8 16	1 52	32 28	9 22	20 19	20 13	20 54			n.a.
T 9	22 5	14 48	2 23	14 49	1 52	25 15	1 47	11 14	1 36	18 24	0 28	15 24	1 39	14 21	0 47	8 16	1 52	32 28	9 22	20 19	20 12	20 53			n.a.
F 10	22 14	18 17	1 8	15 15	1 44	25 10	1 47	11 15	1 37	18 22	0 27	15 25	1 39	14 21	0 46	8 15	1 52	32 28	9 22	20 19	20 11	20 52			n.a.
S 11	22 23	20 38	0s15	15 42	1 35	25 4	1 47	11 16	1 38	18 20	0 27	15 27	1 39	14 20	0 46	8 15	1 52	32 28	9 22	20 19	20 11	20 51			n.a.
S 12	22 32	21 34	1 37	16 10	1 27	24 57	1 47	11 17	1 38	18 19	0 27	15 29	1 39	14 20	0 46	8 15	1 52	32 27	9 22	20 19	20 10	20 50			n.a.
M13	22 40	20 55	2 53	16 38	1 18	24 49	1 47	11 18	1 39	18 17	0 27	15 31	1 39	14 19	0 46	8 15	1 51	32 27	9 21	20 19	20 9	20 50			n.a.
T 14	22 48	18 46	3 56	17 6	1 10	24 41	1 47	11 19	1 40	18 15	0 27	15 33	1 39	14 19	0 46	8 15	1 51	32 27	9 21	20 19	20 8	20 49			n.a.
W15	22 55	15 23	4 42	17 33	1 1	24 32	1 47	11 21	1 41	18 14	0 26	15 35	1 39	14 18	0 46	8 15	1 51	32 27	9 21	20 18	20 8	20 48			n.a.
T 16	23 2	11 9	5 9	18 1	0 53	24 22	1 47	11 23	1 41	18 12	0 26	15 37	1 39	14 17	0 46	8 14	1 51	32 26	9 21	20 18	20 7	20 47			n.a.
F 17	23 8	6 24	5 16	18 28	0 44	24 11	1 46	11 25	1 42	18 10	0 26	15 38	1 39	14 17	0 46	8 14	1 51	32 26	9 21	20 17	20 6	20 46			n.a.
S 18	23 14	1 29	5 5	18 56	0 36	24 0	1 46	11 28	1 43	18 9	0 26	15 40	1 39	14 16	0 46	8 14	1 51	32 26	9 21	20 17	20 6	20 45			n.a.
S 19	23 20	3s22	4 38	19 23	0 28	23 48	1 45	11 30	1 43	18 7	0 26	15 42	1 39	14 16	0 46	8 14	1 51	32 26	9 21	20 17	20 5	20 44			n.a.
M20	23 25	7 56	3 57	19 49	0 20	23 35	1 45	11 33	1 44	18 6	0 26	15 44	1 39	14 15	0 46	8 13	1 51	32 26	9 21	20 18	20 4	20 43			n.a.
T 21	23 29	12 4	3 6	20 15	0 12	23 22	1 44	11 36	1 45	18 4	0 25	15 46	1 39	14 14	0 46	8 13	1 51	32 25	9 21	20 18	20 3	20 42			n.a.
W22	23 33	15 36	2 7	20 40	0 4	23 8	1 43	11 40	1 45	18 3	0 25	15 47	1 39	14 14	0 46	8 13	1 51	32 25	9 21	20 18	20 3	20 41			n.a.
T 23	23 37	18 25	1 3	21 5	0s 4	22 53	1 43	11 43	1 46	18 2	0 25	15 49	1 39	14 13	0 46	8 13	1 51	32 25	9 21	20 19	20 2	20 40			n.a.
F 24	23 40	20 23	0n 3	21 28	0 11	22 38	1 42	11 47	1 46	18 0	0 25	15 51	1 39	14 12	0 46	8 12	1 51	32 25	9 21	20 19	20 1	20 39			n.a.
S 25	23 42	21 25	1 8	21 52	0 19	22 22	1 41	11 51	1 47	17 59	0 25	15 52	1 39	14 11	0 46	8 12	1 51	32 25	9 21	20 19	20 1	20 38			n.a.
S 26	23 44	21 29	2 9	22 14	0 26	22 5	1 40	11 55	1 47	17 58	0 24	15 54	1 39	14 11	0 46	8 12	1 51	32 24	9 21	20 18	20 0	20 38			n.a.
M27	23 46	20 36	3 5	22 35	0 33	21 47	1 38	11 59	1 47	17 56	0 24	15 56	1 39	14 10	0 46	8 11	1 51	32 24	9 21	20 17	19 59	20 37			n.a.
T 28	23 47	18 49	3 53	22 56	0 40	21 29	1 37	12 4	1 48	17 55	0 24	15 57	1 39	14 9	0 46	8 11	1 51	32 24	9 21	20 16	19 58	20 36			n.a.
W29	23 48	16 14	4 31	23 15	0 46	21 11	1 36	12 8	1 48	17 54	0 24	15 59	1 39	14 8	0 46	8 10	1 51	32 24	9 21	20 15	19 58	20 35			n.a.
T 30	23 48	12 58	4 57	23 34	0 53	20 52	1 34	12 13	1 48	17 53	0 24	16 1	1 39	14 8	0 46	8 10	1 50	32 24	9 21	20 14	19 57	20 34			n.a.
F 31	23s48	9s 9	5n11	23s51	0s59	20s32	1s33	12n18	1n49	17n52	0s23	16s 2	1n39	14s 7	0s46	8s10	1s50	32s23	9s21	20s12	19s56	20s33			n.a.

Julian Day Number = 1382074.5, Delta T = 06h41m36s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'11, Lahiri = -16°47'10 Julian Calendar 1 Dec. 930 BCE == Greg. Calendar 22 Nov. 930 BCE

The year -929 astronomical counting style corresponds to year 930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

JANUARY 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 3 6	2♉ 3'02	5♓15	15♐58	7♒18	27♈23	20°R46	18♏42	25♒ 1	13♓49	13♉39	28°R47	27♏36	5♉27	n.a.	S 1
S 2	6 7 3	3° 3'51	17°40	17°30	8°31	27°37	20♉42	18°48	25° 3	13°50	13°41	28♏44	27°32	5°34	n.a.	S 2
M 3	6 10 59	4° 4'38	0♈23	19° 3	9°43	27°52	20°38	18°53	25° 5	13°51	13°43	28°D43	27°29	5°41	n.a.	M 3
T 4	6 14 56	5° 5'23	13°26	20°38	10°56	28° 7	20°34	18°59	25° 8	13°52	13°44	28°43	27°26	5°47	n.a.	T 4
W 5	6 18 52	6° 6'07	26°53	22°12	12° 9	28°22	20°30	19° 4	25°10	13°53	13°46	28°44	27°23	5°54	n.a.	W 5
T 6	6 22 49	7° 6'48	10♉46	23°48	13°21	28°38	20°26	19°10	25°13	13°54	13°48	28°46	27°20	6° 1	n.a.	T 6
F 7	6 26 45	8° 7'28	25° 7	25°25	14°33	28°54	20°23	19°15	25°15	13°55	13°50	28°R47	27°17	6° 7	n.a.	F 7
S 8	6 30 42	9° 8'06	9♊52	27° 2	15°46	29°11	20°20	19°21	25°18	13°56	13°51	28°46	27°13	6°14	n.a.	S 8
S 9	6 34 38	10° 8'42	24°57	28°40	16°58	29°28	20°17	19°26	25°21	13°58	13°53	28°44	27°10	6°21	n.a.	S 9
M10	6 38 35	11° 9'17	10♋13	0♉19	18°10	29°46	20°14	19°31	25°23	13°59	13°55	28°40	27° 7	6°27	n.a.	M10
T 11	6 42 32	12° 9'50	25°31	1°59	19°22	0♉ 4	20°11	19°36	25°26	14° 0	13°57	28°34	27° 4	6°34	n.a.	T 11
W12	6 46 28	13°10'21	10♌39	3°40	20°34	0°23	20° 9	19°41	25°29	14° 1	13°58	28°27	27° 1	6°41	n.a.	W12
T 13	6 50 25	14°10'50	25°28	5°22	21°46	0°42	20° 6	19°46	25°31	14° 3	14° 0	28°20	26°58	6°47	n.a.	T 13
F 14	6 54 21	15°11'18	9♍50	7° 4	22°58	1° 1	20° 4	19°51	25°34	14° 4	14° 2	28°14	26°54	6°54	n.a.	F 14
S 15	6 58 18	16°11'44	23°43	8°48	24°10	1°20	20° 2	19°56	25°37	14° 5	14° 4	28° 9	26°51	7° 1	n.a.	S 15
S 16	7 2 14	17°12'09	7♎ 6	10°32	25°21	1°40	20° 1	20° 1	25°40	14° 7	14° 5	28° 7	26°48	7° 7	n.a.	S 16
M17	7 6 11	18°12'32	20° 3	12°18	26°33	2° 1	19°59	20° 6	25°43	14° 8	14° 7	28°D 6	26°45	7°14	n.a.	M17
T 18	7 10 7	19°12'54	2♏36	14° 4	27°44	2°21	19°58	20°11	25°45	14°10	14° 9	28° 7	26°42	7°21	n.a.	T 18
W19	7 14 4	20°13'14	14°51	15°51	28°56	2°43	19°57	20°15	25°48	14°11	14°11	28° 8	26°38	7°28	n.a.	W19
T 20	7 18 1	21°13'33	26°53	17°40	0♓ 7	3° 4	19°56	20°20	25°51	14°13	14°12	28°R 9	26°35	7°34	n.a.	T 20
F 21	7 21 57	22°13'50	8♐47	19°29	1°18	3°26	19°55	20°24	25°54	14°14	14°14	28° 8	26°32	7°41	n.a.	F 21
S 22	7 25 54	23°14'05	20°35	21°19	2°29	3°48	19°55	20°29	25°57	14°16	14°16	28° 5	26°29	7°48	n.a.	S 22
S 23	7 29 50	24°14'19	2♑23	23°11	3°40	4°10	19°54	20°33	26° 0	14°17	14°17	28° 0	26°26	7°54	n.a.	S 23
M24	7 33 47	25°14'30	14°12	25° 3	4°51	4°33	19°D54	20°37	26° 3	14°19	14°19	27°52	26°23	8° 1	n.a.	M24
T 25	7 37 43	26°14'40	26° 5	26°56	6° 1	4°56	19°54	20°42	26° 6	14°21	14°21	27°42	26°19	8° 8	n.a.	T 25
W26	7 41 40	27°14'47	8♒ 2	28°50	7°12	5°19	19°55	20°46	26° 9	14°22	14°23	27°30	26°16	8°14	n.a.	W26
T 27	7 45 36	28°14'53	20° 7	0♒44	8°22	5°43	19°55	20°50	26°12	14°24	14°24	27°18	26°13	8°21	n.a.	T 27
F 28	7 49 33	29°14'56	2♓19	2°40	9°33	6° 6	19°56	20°54	26°16	14°26	14°26	27° 7	26°10	8°28	n.a.	F 28
S 29	7 53 30	0♒14'57	14°40	4°36	10°43	6°31	19°57	20°58	26°19	14°27	14°28	26°57	26° 7	8°34	n.a.	S 29
S 30	7 57 26	1°14'56	27°12	6°32	11°53	6°55	19°58	21° 1	26°22	14°29	14°29	26°50	26° 4	8°41	n.a.	S 30
M31	8 1 23	2♒14'52	9♈57	8♒29	13♓ 3	7♉20	19♉59	21♏ 5	26♒25	14♓31	14♉31	26♏45	26♏ 0	8♉48	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	4s55	5n10	24s 8	1s 5	20s12	1s31	12n24	1n49	17n51	0s23	16s 4	1n39	14s 6	0s46	8s 9	1s50	32s23	9s21	20s12	19s55	20s32		n.a.
S 2	23 46	0 25	4 55	24 23	1 10	19 51	1 30	12 29	1 49	17 50	0 23	16 5	1 39	14 5	0 46	8 9	1 50	32 23	9 21	20 11	19 55	20 31		n.a.
M 3	23 44	4n13	4 26	24 36	1 16	19 30	1 28	12 34	1 50	17 49	0 23	16 7	1 39	14 4	0 46	8 8	1 50	32 23	9 21	20 11	19 54	20 30		n.a.
T 4	23 42	8 47	3 42	24 49	1 21	19 8	1 26	12 40	1 50	17 48	0 23	16 8	1 39	14 3	0 46	8 8	1 50	32 23	9 21	20 11	19 53	20 29		n.a.
W 5	23 40	13 4	2 45	25 0	1 26	18 45	1 24	12 46	1 50	17 47	0 22	16 10	1 40	14 3	0 46	8 7	1 50	32 22	9 21	20 11	19 52	20 28		n.a.
T 6	23 37	16 49	1 37	25 10	1 31	18 23	1 22	12 52	1 50	17 47	0 22	16 11	1 40	14 2	0 46	8 7	1 50	32 22	9 21	20 11	19 52	20 27		n.a.
F 7	23 33	19 39	0 20	25 19	1 35	17 59	1 20	12 58	1 50	17 46	0 22	16 13	1 40	14 1	0 46	8 6	1 50	32 22	9 21	20 12	19 51	20 26		n.a.
S 8	23 29	21 17	1s 0	25 25	1 39	17 35	1 18	13 4	1 51	17 45	0 22	16 14	1 40	14 0	0 46	8 6	1 50	32 22	9 21	20 11	19 50	20 25		n.a.
S 9	23 25	21 25	2 17	25 31	1 43	17 11	1 16	13 11	1 51	17 44	0 22	16 15	1 40	13 59	0 45	8 5	1 50	32 22	9 21	20 11	19 50	20 24		n.a.
M10	23 20	19 59	3 26	25 35	1 46	16 46	1 13	13 17	1 51	17 44	0 21	16 17	1 40	13 58	0 45	8 5	1 50	32 22	9 21	20 10	19 49	20 23		n.a.
T 11	23 14	17 7	4 19	25 37	1 50	16 21	1 11	13 24	1 51	17 43	0 21	16 18	1 40	13 57	0 45	8 4	1 50	32 21	9 21	20 9	19 48	20 22		n.a.
W12	23 8	13 7	4 54	25 38	1 52	15 56	1 8	13 31	1 51	17 43	0 21	16 19	1 40	13 56	0 45	8 4	1 50	32 21	9 21	20 7	19 47	20 21		n.a.
T 13	23 2	8 24	5 8	25 36	1 55	15 30	1 6	13 37	1 51	17 42	0 21	16 21	1 40	13 55	0 45	8 3	1 50	32 21	9 21	20 5	19 47	20 20		n.a.
F 14	22 55	3 20	5 3	25 33	1 57	15 4	1 3	13 44	1 51	17 42	0 21	16 22	1 40	13 54	0 45	8 3	1 50	32 21	9 21	20 4	19 46	20 19		n.a.
S 15	22 48	1s43	4 39	25 29	1 59	14 37	1 0	13 51	1 52	17 42	0 20	16 23	1 40	13 53	0 45	8 2	1 50	32 21	9 21	20 3	19 45	20 18		n.a.
S 16	22 41	6 32	4 0	25 22	2 0	14 10	0 58	13 59	1 52	17 41	0 20	16 24	1 40	13 52	0 45	8 1	1 50	32 21	9 21	20 3	19 44	20 17		n.a.
M17	22 33	10 53	3 11	25 14	2 1	13 43	0 55	14 6	1 52	17 41	0 20	16 26	1 40	13 51	0 45	8 1	1 50	32 21	9 21	20 2	19 44	20 16		n.a.
T 18	22 24	14 39	2 13	25 3	2 1	13 15	0 52	14 13	1 52	17 41	0 20	16 27	1 40	13 50	0 45	8 0	1 49	32 20	9 22	20 3	19 43	20 15		n.a.
W19	22 15	17 40	1 11	24 51	2 1	12 47	0 49	14 21	1 52	17 41	0 20	16 28	1 40	13 49	0 45	8 0	1 49	32 20	9 22	20 3	19 42	20 14		n.a.
T 20	22 6	19 52	0 7	24 37	2 0	12 19	0 46	14 28	1 52	17 41	0 19	16 29	1 41	13 48	0 45	7 59	1 49	32 20	9 22	20 3	19 41	20 13		n.a.
F 21	21 56	21 10	0n57	24 20	1 59	11 50	0 42	14 36	1 52	17 41	0 19	16 30	1 41	13 47	0 45	7 58	1 49	32 20	9 22	20 3	19 41	20 12		n.a.
S 22	21 46	21 31	1 58	24 2	1 58	11 21	0 39	14 43	1 52	17 41	0 19	16 31	1 41	13 46	0 45	7 58	1 49	32 20	9 22	20 2	19 40	20 11		n.a.
S 23	21 36	20 54	2 53	23 41	1 56	10 52	0 36	14 51	1 52	17 41	0 19	16 33	1 41	13 45	0 45	7 57	1 49	32 20	9 22	20 1	19 39	20 9		n.a.
M24	21 25	19 23	3 41	23 18	1 53	10 23	0 33	14 59	1 52	17 41	0 19	16 34	1 41	13 44	0 45	7 56	1 49	32 20	9 22	19 59	19 38	20 8		n.a.
T 25	21 13	17 1	4 19	22 54	1 50	9 53	0 29	15 7	1 52	17 41	0 18	16 35	1 41	13 43	0 45	7 56	1 49	32 20	9 22	19 57	19 38	20 7		n.a.
W26	21 2	13 55	4 46	22 27	1 47	9 24	0 26	15 15	1 52	17 42	0 18	16 36	1 41	13 42	0 45	7 55	1 49	32 20	9 22	19 54	19 37	20 6		n.a.
T 27	20 50	10 15	5 1	21 58	1 42	8 54	0 22	15 23	1 52	17 42	0 18	16 37	1 41	13 41	0 45	7 54	1 49	32 19	9 22	19 51	19 36	20 5		n.a.
F 28	20 37	6 7	5 2	21 27	1 38	8 24	0 18	15 31	1 52	17 42	0 18	16 38	1 41	13 40	0 45	7 54	1 49	32 19	9 23	19 49	19 35	20 4		n.a.
S 29	20 24	1 41	4 49	20 54	1 32	7 53	0 15	15 39	1 52	17 43	0 18	16 38	1 41	13 39	0 45	7 53	1 49	32 19	9 23	19 46	19 35	20 3		n.a.
S 30	20 11	2n52	4 22	20 18	1 26	7 23	0 11	15 47	1 52	17 43	0 17	16 39	1 41	13 37	0 45	7 52	1 49	32 19	9 23	19 45	19 34	20 2		n.a.
M31	19s58	7n23	3n42	19s41	1s19	6s52	0s 7	15n55	1n52	17n44	0s17	16s40	1n42	13s36	0s45	7s51	1s49	32s19	9s23	19s44	19s33	20s 1		n.a.

Julian Day Number = 1382105.5, Delta T = 06h41m34s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'06, Lahiri = -16°47'06 Julian Calendar 1 Jan. 929 BCE == Greg. Calendar 23 Dec. 930 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

FEBRUARY 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 5 19	3♒14'47	22♈58	10♒26	14♓13	7♉44	20♉ 1	21♏ 9	26♒28	14♓33	14♑33	26°R43	25♏57	8♑54	n.a.	T 1
W 2	8 9 16	4°14'38	6♉18	12°23	15°22	8°10	20° 2	21°12	26°31	14°34	14°35	26°D42	25°54	9° 1	n.a.	W 2
T 3	8 13 12	5°14'28	20° 0	14°20	16°32	8°35	20° 4	21°16	26°35	14°36	14°36	26°R42	25°51	9° 8	n.a.	T 3
F 4	8 17 9	6°14'15	4♊ 5	16°16	17°41	9° 1	20° 6	21°19	26°38	14°38	14°38	26♏42	25°48	9°14	n.a.	F 4
S 5	8 21 5	7°14'00	18°33	18°11	18°50	9°26	20° 9	21°22	26°41	14°40	14°39	26°41	25°44	9°21	n.a.	S 5
S 6	8 25 2	8°13'42	3♋21	20° 5	19°59	9°53	20°11	21°25	26°44	14°42	14°41	26°37	25°41	9°28	n.a.	S 6
M 7	8 28 59	9°13'22	18°25	21°58	21° 8	10°19	20°14	21°29	26°48	14°44	14°43	26°30	25°38	9°34	n.a.	M 7
T 8	8 32 55	10°13'00	3♌34	23°48	22°17	10°45	20°16	21°32	26°51	14°46	14°44	26°20	25°35	9°41	n.a.	T 8
W 9	8 36 52	11°12'36	18°40	25°36	23°25	11°12	20°19	21°35	26°54	14°48	14°46	26°10	25°32	9°48	n.a.	W 9
T 10	8 40 48	12°12'09	3♍31	27°21	24°34	11°39	20°23	21°37	26°58	14°50	14°48	25°59	25°29	9°55	n.a.	T 10
F 11	8 44 45	13°11'40	18° 0	29° 3	25°42	12° 6	20°26	21°40	27° 1	14°52	14°49	25°49	25°25	10° 1	n.a.	F 11
S 12	8 48 41	14°11'10	2♎ 1	0♓41	26°50	12°33	20°29	21°43	27° 4	14°54	14°51	25°41	25°22	10° 8	n.a.	S 12
S 13	8 52 38	15°10'37	15°32	2°15	27°58	13° 1	20°33	21°45	27° 8	14°56	14°52	25°35	25°19	10°15	n.a.	S 13
M14	8 56 34	16°10'02	28°35	3°44	29° 5	13°28	20°37	21°48	27°11	14°58	14°54	25°32	25°16	10°21	n.a.	M14
T 15	9 0 31	17° 9'26	11♏12	5° 8	0♈13	13°56	20°41	21°50	27°14	15° 0	14°55	25°31	25°13	10°28	n.a.	T 15
W16	9 4 27	18° 8'48	23°29	6°26	1°20	14°24	20°45	21°53	27°18	15° 2	14°57	25°31	25° 9	10°35	n.a.	W16
T 17	9 8 24	19° 8'08	5♐31	7°38	2°27	14°52	20°50	21°55	27°21	15° 4	14°58	25°31	25° 6	10°41	n.a.	T 17
F 18	9 12 21	20° 7'25	17°24	8°44	3°34	15°21	20°54	21°57	27°25	15° 6	15° 0	25°29	25° 3	10°48	n.a.	F 18
S 19	9 16 17	21° 6'41	29°12	9°43	4°41	15°49	20°59	21°59	27°28	15° 8	15° 1	25°26	25° 0	10°55	n.a.	S 19
S 20	9 20 14	22° 5'55	11♑ 0	10°36	5°47	16°18	21° 4	22° 1	27°31	15°10	15° 3	25°19	24°57	11° 1	n.a.	S 20
M21	9 24 10	23° 5'07	22°51	11°22	6°53	16°47	21° 9	22° 3	27°35	15°12	15° 4	25°10	24°54	11° 8	n.a.	M21
T 22	9 28 7	24° 4'17	4♒49	12° 0	7°59	17°16	21°14	22° 4	27°38	15°14	15° 6	24°58	24°50	11°15	n.a.	T 22
W23	9 32 3	25° 3'25	16°56	12°31	9° 5	17°45	21°20	22° 6	27°42	15°16	15° 7	24°44	24°47	11°21	n.a.	W23
T 24	9 36 0	26° 2'31	29°12	12°55	10°11	18°14	21°25	22° 8	27°45	15°19	15° 8	24°30	24°44	11°28	n.a.	T 24
F 25	9 39 56	27° 1'34	11♓37	13°12	11°16	18°44	21°31	22° 9	27°48	15°21	15°10	24°16	24°41	11°35	n.a.	F 25
S 26	9 43 53	28° 0'35	24°14	13°21	12°21	19°13	21°37	22°10	27°52	15°23	15°11	24° 4	24°38	11°41	n.a.	S 26
S 27	9 47 49	28°59'34	7♈ 1	13°R23	13°26	19°43	21°43	22°12	27°55	15°25	15°13	23°55	24°35	11°48	n.a.	S 27
M28	9 51 46	29°58'31	19°59	13°18	14°31	20°13	21°49	22°13	27°59	15°27	15°14	23°49	24°31	11°55	n.a.	M28
T 29	9 55 43	0♓57'25	3♉ 9	13♓ 7	15♈35	20♉43	21♉56	22♏14	28♒ 2	15♓29	15♑15	23♏45	24♏28	12♑ 2	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	19s44	11n41	2n49	19s 2	1s12	6s21	0s 3	16n 3	1n51	17n44	0s17	16s41	1n42	13s35	0s45	7s51	1s49	32s19	9s23	19s43	19s32	20s 0		n.a.	T 1
W 2	19 29	15 30	1 46	18 22	1 4	5 51	0n 0	16 12	1 51	17 45	0 17	16 42	1 42	13 34	0 45	7 50	1 49	32 19	9 23	19 43	19 32	19 59		n.a.	W 2
T 3	19 15	18 35	0 36	17 39	0 55	5 20	0 4	16 20	1 51	17 46	0 17	16 43	1 42	13 33	0 45	7 49	1 49	32 19	9 23	19 43	19 31	19 58		n.a.	T 3
F 4	19 0	20 39	0s39	16 56	0 46	4 49	0 8	16 28	1 51	17 47	0 16	16 44	1 42	13 32	0 45	7 48	1 49	32 19	9 23	19 43	19 30	19 57		n.a.	F 4
S 5	18 45	21 25	1 53	16 10	0 36	4 17	0 12	16 37	1 51	17 47	0 16	16 44	1 42	13 31	0 45	7 48	1 49	32 19	9 24	19 43	19 29	19 55		n.a.	S 5
S 6	18 29	20 44	3 1	15 24	0 25	3 46	0 17	16 45	1 51	17 48	0 16	16 45	1 42	13 29	0 45	7 47	1 49	32 19	9 24	19 42	19 28	19 54		n.a.	S 6
M 7	18 13	18 35	3 58	14 37	0 14	3 15	0 21	16 53	1 51	17 49	0 16	16 46	1 42	13 28	0 45	7 46	1 49	32 19	9 24	19 40	19 28	19 53		n.a.	M 7
T 8	17 57	15 8	4 38	13 49	0 2	2 44	0 25	17 2	1 51	17 50	0 16	16 47	1 42	13 27	0 45	7 45	1 49	32 19	9 24	19 38	19 27	19 52		n.a.	T 8
W 9	17 41	10 44	4 59	13 1	0n10	2 12	0 29	17 10	1 51	17 51	0 16	16 47	1 42	13 26	0 45	7 45	1 49	32 19	9 24	19 35	19 26	19 51		n.a.	W 9
T 10	17 24	5 44	4 59	12 13	0 23	1 41	0 33	17 18	1 51	17 52	0 15	16 48	1 43	13 25	0 45	7 44	1 49	32 19	9 24	19 33	19 25	19 50		n.a.	T 10
F 11	17 7	0 32	4 39	11 26	0 35	1 10	0 38	17 27	1 50	17 53	0 15	16 48	1 43	13 24	0 45	7 43	1 49	32 19	9 25	19 30	19 25	19 49		n.a.	F 11
S 12	16 49	4s32	4 4	10 39	0 49	0 38	0 42	17 35	1 50	17 54	0 15	16 49	1 43	13 23	0 45	7 42	1 49	32 19	9 25	19 28	19 24	19 48		n.a.	S 12
S 13	16 32	9 12	3 15	9 52	1 2	0 7	0 46	17 44	1 50	17 55	0 15	16 50	1 43	13 21	0 45	7 41	1 49	32 19	9 25	19 27	19 23	19 46		n.a.	S 13
M14	16 14	13 16	2 18	9 8	1 15	0n24	0 51	17 52	1 50	17 57	0 15	16 50	1 43	13 20	0 45	7 41	1 49	32 19	9 25	19 26	19 22	19 45		n.a.	M14
T 15	15 56	16 36	1 15	8 24	1 29	0 56	0 55	18 1	1 50	17 58	0 14	16 51	1 43	13 19	0 45	7 40	1 48	32 19	9 25	19 26	19 22	19 44		n.a.	T 15
W16	15 37	19 6	0 11	7 43	1 42	1 27	1 0	18 9	1 50	17 59	0 14	16 51	1 43	13 18	0 45	7 39	1 48	32 19	9 25	19 26	19 21	19 43		n.a.	W16
T 17	15 19	20 41	0n53	7 4	1 55	1 58	1 4	18 17	1 50	18 1	0 14	16 52	1 43	13 17	0 45	7 38	1 48	32 19	9 26	19 26	19 20	19 42		n.a.	T 17
F 18	15 0	21 19	1 53	6 27	2 7	2 29	1 9	18 26	1 49	18 2	0 14	16 52	1 43	13 15	0 45	7 37	1 48	32 19	9 26	19 26	19 19	19 41		n.a.	F 18
S 19	14 41	21 0	2 48	5 53	2 20	3 0	1 13	18 34	1 49	18 3	0 14	16 52	1 44	13 14	0 45	7 36	1 48	32 19	9 26	19 25	19 18	19 40		n.a.	S 19
S 20	14 21	19 45	3 36	5 22	2 31	3 31	1 18	18 42	1 49	18 5	0 14	16 53	1 44	13 13	0 45	7 36	1 48	32 19	9 26	19 23	19 18	19 38		n.a.	S 20
M21	14 2	17 39	4 14	4 55	2 42	4 2	1 22	18 51	1 49	18 6	0 13	16 53	1 44	13 12	0 45	7 35	1 48	32 19	9 26	19 21	19 17	19 37		n.a.	M21
T 22	13 42	14 48	4 42	4 31	2 53	4 32	1 27	18 59	1 49	18 8	0 13	16 54	1 44	13 11	0 45	7 34	1 48	32 19	9 27	19 18	19 16	19 36		n.a.	T 22
W23	13 22	11 17	4 57	4 10	3 2	5 3	1 31	19 7	1 49	18 10	0 13	16 54	1 44	13 9	0 45	7 33	1 48	32 19	9 27	19 14	19 15	19 35		n.a.	W23
T 24	13 2	7 16	4 59	3 53	3 10	5 33	1 36	19 15	1 48	18 11	0 13	16 54	1 44	13 8	0 45	7 32	1 48	32 19	9 27	19 11	19 14	19 34		n.a.	T 24
F 25	12 41	2 54	4 46	3 40	3 18	6 4	1 40	19 24	1 48	18 13	0 13	16 54	1 44	13 7	0 45	7 31	1 48	32 19	9 27	19 8	19 14	19 33		n.a.	F 25
S 26	12 21	1n38	4 20	3 31	3 24	6 34	1 45	19 32	1 48	18 15	0 13	16 55	1 44	13 6	0 45	7 30	1 48	32 19	9 27	19 5	19 13	19 31		n.a.	S 26
S 27	12 0	6 11	3 40	3 25	3 29	7 4	1 50	19 40	1 48	18 16	0 12	16 55	1 44	13 5	0 45	7 29	1 48	32 19	9 28	19 2	19 12	19 30		n.a.	S 27
M28	11 39	10 31	2 48	3 24	3 32	7 33	1 54	19 48	1 48	18 18	0 12	16 55	1 45	13 3	0 45	7 29	1 48	32 19	9 28	19 1	19 11	19 29		n.a.	M28
T 29	11s18	14n25	1n47	3s27	3n34	8n 3	1n59	19n56	1n48	18n20	0s12	16s55	1n45	13s 2	0s45	7s28	1s48	32s19	9s28	19s 0	19s11	19s28		n.a.	T 29

Julian Day Number = 1382136.5, Delta T = 06h41m33s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°54'02, Lahiri = -16°47'02 Julian Calendar 1 Feb. 929 BCE == Greg. Calendar 23 Jan. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

MARCH 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 59 39	1♓56'17	16♉34	12°R49	16♈39	21♉13	22♉ 2	22♏15	28♒ 5	15♓32	15♑17	23°R44	24♏25	12♑ 8	n.a.	W 1
T 2	10 3 36	2°55'06	0♊13	12♓26	17°43	21°44	22° 9	22°16	28° 9	15°34	15°18	23♏44	24°22	12°15	n.a.	T 2
F 3	10 7 32	3°53'53	14° 9	11°57	18°46	22°14	22°15	22°17	28°12	15°36	15°19	23°44	24°19	12°22	n.a.	F 3
S 4	10 11 29	4°52'38	28°23	11°24	19°49	22°45	22°22	22°17	28°16	15°38	15°20	23°42	24°15	12°28	n.a.	S 4
S 5	10 15 25	5°51'20	12♋52	10°46	20°52	23°15	22°29	22°18	28°19	15°41	15°22	23°38	24°12	12°35	n.a.	S 5
M 6	10 19 22	6°50'00	27°33	10° 6	21°54	23°46	22°37	22°18	28°22	15°43	15°23	23°32	24° 9	12°42	n.a.	M 6
T 7	10 23 18	7°48'37	12♌20	9°23	22°56	24°17	22°44	22°19	28°26	15°45	15°24	23°23	24° 6	12°48	n.a.	T 7
W 8	10 27 15	8°47'13	27° 6	8°39	23°58	24°48	22°52	22°19	28°29	15°47	15°25	23°12	24° 3	12°55	n.a.	W 8
T 9	10 31 12	9°45'46	11♍43	7°54	25° 0	25°19	22°59	22°19	28°33	15°50	15°26	23° 1	24° 0	13° 2	n.a.	T 9
F 10	10 35 8	10°44'17	26° 2	7° 9	26° 1	25°50	23° 7	22°R19	28°36	15°52	15°27	22°51	23°56	13° 8	n.a.	F 10
S 11	10 39 5	11°42'46	9♎59	6°26	27° 2	26°22	23°15	22°19	28°39	15°54	15°29	22°43	23°53	13°15	n.a.	S 11
S 12	10 43 1	12°41'13	23°29	5°44	28° 2	26°53	23°23	22°19	28°43	15°56	15°30	22°37	23°50	13°22	n.a.	S 12
M13	10 46 58	13°39'38	6♏34	5° 5	29° 2	27°24	23°31	22°19	28°46	15°59	15°31	22°34	23°47	13°29	n.a.	M13
T 14	10 50 54	14°38'02	19°15	4°28	0♉ 1	27°56	23°39	22°19	28°49	16° 1	15°32	22°D33	23°44	13°35	n.a.	T 14
W15	10 54 51	15°36'24	1♐35	3°56	1° 0	28°28	23°48	22°18	28°53	16° 3	15°33	22°33	23°41	13°42	n.a.	W15
T 16	10 58 47	16°34'44	13°40	3°27	1°59	29° 0	23°56	22°18	28°56	16° 5	15°34	22°R33	23°37	13°49	n.a.	T 16
F 17	11 2 44	17°33'03	25°35	3° 3	2°57	29°32	24° 5	22°17	28°59	16° 8	15°35	22°33	23°34	13°55	n.a.	F 17
S 18	11 6 40	18°31'20	7♑25	2°43	3°55	0♊ 4	24°14	22°16	29° 2	16°10	15°36	22°31	23°31	14° 2	n.a.	S 18
S 19	11 10 37	19°29'35	19°16	2°28	4°53	0°36	24°22	22°16	29° 6	16°12	15°37	22°27	23°28	14° 9	n.a.	S 19
M20	11 14 34	20°27'49	1♒11	2°18	5°49	1° 8	24°31	22°15	29° 9	16°14	15°38	22°21	23°25	14°15	n.a.	M20
T 21	11 18 30	21°26'00	13°14	2°D13	6°46	1°40	24°41	22°14	29°12	16°17	15°38	22°12	23°21	14°22	n.a.	T 21
W22	11 22 27	22°24'11	25°29	2°13	7°42	2°13	24°50	22°13	29°15	16°19	15°39	22° 2	23°18	14°29	n.a.	W22
T 23	11 26 23	23°22'19	7♓56	2°18	8°37	2°45	24°59	22°11	29°19	16°21	15°40	21°51	23°15	14°35	n.a.	T 23
F 24	11 30 20	24°20'25	20°37	2°28	9°32	3°18	25° 9	22°10	29°22	16°23	15°41	21°41	23°12	14°42	n.a.	F 24
S 25	11 34 16	25°18'30	3♈32	2°42	10°26	3°50	25°18	22° 9	29°25	16°26	15°42	21°32	23° 9	14°49	n.a.	S 25
S 26	11 38 13	26°16'33	16°39	3° 2	11°20	4°23	25°28	22° 7	29°28	16°28	15°42	21°25	23° 6	14°56	n.a.	S 26
M27	11 42 9	27°14'34	29°58	3°25	12°13	4°56	25°38	22° 6	29°31	16°30	15°43	21°20	23° 2	15° 2	n.a.	M27
T 28	11 46 6	28°12'34	13♉28	3°53	13° 5	5°29	25°47	22° 4	29°34	16°32	15°44	21°18	22°59	15° 9	n.a.	T 28
W29	11 50 2	29°10'31	27° 8	4°25	13°57	6° 2	25°57	22° 3	29°37	16°35	15°45	21°D18	22°56	15°16	n.a.	W29
T 30	11 53 59	0♈ 8'26	10♊59	5° 1	14°48	6°35	26° 7	22° 1	29°40	16°37	15°45	21°19	22°53	15°22	n.a.	T 30
F 31	11 57 56	1♈ 6'20	24♊58	5♓41	15♉38	7♊ 8	26♉18	21♏59	29♒43	16♓39	15♑46	21°R20	22♏50	15♑29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	10s57	17n39	0n38	3s33	3n34	8n32	2n 3	20n 4	1n47	18n22	0s12	16s55	1n45	13s 1	0s45	7s27	1s48	32s19	9s28	19s 0	19s10	19s27			n.a.
T 2	10 35	19 57	0s34	3 43	3 33	9 1	2 8	20 12	1 47	18 24	0 12	16 56	1 45	13 0	0 45	7 26	1 48	32 19	9 29	19 0	19 9	19 26			n.a.
F 3	10 14	21 6	1 46	3 57	3 30	9 30	2 12	20 20	1 47	18 26	0 12	16 56	1 45	12 59	0 45	7 25	1 48	32 19	9 29	18 59	19 8	19 24			n.a.
S 4	9 52	20 55	2 52	4 14	3 26	9 58	2 17	20 27	1 47	18 28	0 11	16 56	1 45	12 57	0 45	7 24	1 48	32 19	9 29	18 59	19 7	19 23			n.a.
S 5	9 30	19 22	3 49	4 34	3 20	10 27	2 21	20 35	1 47	18 30	0 11	16 56	1 45	12 56	0 45	7 23	1 48	32 19	9 29	18 58	19 7	19 22			n.a.
M 6	9 8	16 32	4 31	4 56	3 12	10 55	2 26	20 43	1 46	18 32	0 11	16 56	1 45	12 55	0 45	7 22	1 48	32 20	9 30	18 56	19 6	19 21			n.a.
T 7	8 46	12 38	4 56	5 21	3 3	11 22	2 30	20 50	1 46	18 34	0 11	16 56	1 45	12 54	0 45	7 22	1 48	32 20	9 30	18 54	19 5	19 19			n.a.
W 8	8 24	7 58	5 1	5 48	2 52	11 50	2 35	20 58	1 46	18 36	0 11	16 56	1 46	12 53	0 45	7 21	1 48	32 20	9 30	18 51	19 4	19 18			n.a.
T 9	8 2	2 53	4 46	6 15	2 40	12 17	2 39	21 6	1 46	18 38	0 11	16 56	1 46	12 52	0 45	7 20	1 48	32 20	9 30	18 49	19 3	19 17			n.a.
F 10	7 39	2s16	4 13	6 44	2 27	12 44	2 43	21 13	1 45	18 40	0 11	16 56	1 46	12 50	0 45	7 19	1 48	32 20	9 31	18 46	19 3	19 16			n.a.
S 11	7 17	7 9	3 26	7 14	2 13	13 10	2 48	21 20	1 45	18 42	0 10	16 55	1 46	12 49	0 45	7 18	1 48	32 20	9 31	18 44	19 2	19 15			n.a.
S 12	6 54	11 32	2 28	7 43	1 59	13 36	2 52	21 28	1 45	18 44	0 10	16 55	1 46	12 48	0 45	7 17	1 48	32 20	9 31	18 42	19 1	19 13			n.a.
M13	6 31	15 14	1 24	8 12	1 43	14 2	2 56	21 35	1 45	18 46	0 10	16 55	1 46	12 47	0 45	7 16	1 48	32 20	9 31	18 42	19 0	19 12			n.a.
T 14	6 8	18 5	0 18	8 40	1 28	14 27	3 0	21 42	1 45	18 49	0 10	16 55	1 46	12 46	0 45	7 15	1 48	32 20	9 32	18 41	18 59	19 11			n.a.
W15	5 45	20 1	0n48	9 7	1 11	14 52	3 5	21 49	1 44	18 51	0 10	16 55	1 46	12 45	0 45	7 14	1 48	32 21	9 32	18 41	18 59	19 10			n.a.
T 16	5 23	20 58	1 50	9 32	0 55	15 17	3 9	21 56	1 44	18 53	0 10	16 55	1 46	12 43	0 45	7 14	1 48	32 21	9 32	18 41	18 58	19 8			n.a.
F 17	4 59	20 57	2 47	9 56	0 39	15 41	3 13	22 3	1 44	18 56	0 10	16 54	1 47	12 42	0 45	7 13	1 48	32 21	9 32	18 41	18 57	19 7			n.a.
S 18	4 36	20 0	3 35	10 18	0 23	16 5	3 17	22 10	1 44	18 58	0 9	16 54	1 47	12 41	0 45	7 12	1 48	32 21	9 33	18 41	18 56	19 6			n.a.
S 19	4 13	18 11	4 15	10 38	0 7	16 29	3 20	22 16	1 43	19 0	0 9	16 54	1 47	12 40	0 45	7 11	1 48	32 21	9 33	18 40	18 55	19 5			n.a.
M20	3 50	15 35	4 44	10 56	0s 8	16 52	3 24	22 23	1 43	19 3	0 9	16 53	1 47	12 39	0 45	7 10	1 48	32 21	9 33	18 38	18 55	19 3			n.a.
T 21	3 27	12 18	5 0	11 12	0 23	17 15	3 28	22 29	1 43	19 5	0 9	16 53	1 47	12 38	0 45	7 9	1 48	32 22	9 34	18 36	18 54	19 2			n.a.
W22	3 4	8 28	5 3	11 25	0 37	17 37	3 32	22 36	1 43	19 7	0 9	16 53	1 47	12 37	0 45	7 8	1 48	32 22	9 34	18 33	18 53	19 1			n.a.
T 23	2 40	4 12	4 52	11 36	0 51	17 59	3 35	22 42	1 42	19 10	0 9	16 52	1 47	12 35	0 45	7 7	1 48	32 22	9 34	18 30	18 52	19 0			n.a.
F 24	2 17	0n18	4 27	11 45	1 4	18 20	3 39	22 48	1 42	19 12	0 9	16 52	1 47	12 34	0 45	7 6	1 48	32 22	9 34	18 28	18 51	18 58			n.a.
S 25	1 54	4 53	3 47	11 51	1 16	18 41	3 42	22 54	1 42	19 15	0 8	16 51	1 47	12 33	0 45	7 6	1 48	32 22	9 35	18 25	18 51	18 57			n.a.
S 26	1 30	9 19	2 55	11 55	1 28	19 1	3 45	23 0	1 42	19 17	0 8	16 51	1 47	12 32	0 45	7 5	1 48	32 22	9 35	18 23	18 50	18 56			n.a.
M27	1 7	13 22	1 52	11 56	1 39	19 21	3 48	23 6	1 41	19 20	0 8	16 50	1 47	12 31	0 45	7 4	1 48	32 23	9 35	18 22	18 49	18 55			n.a.
T 28	0 43	16 47	0 42	11 55	1 49	19 40	3 52	23 12	1 41	19 22	0 8	16 50	1 48	12 30	0 45	7 3	1 48	32 23	9 36	18 22	18 48	18 53			n.a.
W29	0 20	19 19	0s31	11 52	1 59	19 59	3 55	23 18	1 41	19 25	0 8	16 49	1 48	12 29	0 45	7 2	1 48	32 23	9 36	18 22	18 47	18 52			n.a.
T 30	0n 3	20 43	1 44	11 47	2 7	20 18	3 57	23 23	1 41	19 27	0 8	16 49	1 48	12 28	0 45	7 1	1 48	32 23	9 36	18 22	18 46	18 51			n.a.
F 31	0n27	20n52	2s51	11s39	2s15	20n36	4n 0	23n29	1n40	19n30	0s 8	16s48	1n48	12s27	0s45	7s 0	1s48	32s23	9s36	18s22	18s46	18s49			n.a.

Julian Day Number = 1382165.5, Delta T = 06h41m31s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'58, Lahiri = -16°46'58 Julian Calendar 1 March 929 BCE == Greg. Calendar 21 Feb. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

APRIL 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 1 52	2♈ 4'11	9♋ 6	6♓24	16♉28	7♊41	26♉28	21°R57	29♒46	16♓41	15♑47	21°R20	22♏46	15♑36	n.a.	S 1
S 2	12 5 49	3° 2'01	23°22	7°11	17°17	8°15	26°38	21♏55	29°49	16°43	15°47	21♏18	22°43	15°42	n.a.	S 2
M 3	12 9 45	3°59'48	7♌42	8° 2	18° 5	8°48	26°49	21°53	29°52	16°46	15°48	21°14	22°40	15°49	n.a.	M 3
T 4	12 13 42	4°57'34	22° 5	8°56	18°52	9°21	26°59	21°50	29°55	16°48	15°48	21° 9	22°37	15°56	n.a.	T 4
W 5	12 17 38	5°55'18	6♍24	9°53	19°38	9°55	27°10	21°48	29°58	16°50	15°49	21° 2	22°34	16° 2	n.a.	W 5
T 6	12 21 35	6°53'00	20°34	10°53	20°24	10°28	27°20	21°46	0♓ 1	16°52	15°49	20°55	22°31	16° 9	n.a.	T 6
F 7	12 25 31	7°50'41	4♎31	11°56	21° 9	11° 2	27°31	21°43	0° 4	16°54	15°50	20°49	22°27	16°16	n.a.	F 7
S 8	12 29 28	8°48'20	18°11	13° 2	21°52	11°36	27°42	21°41	0° 7	16°56	15°50	20°43	22°24	16°23	n.a.	S 8
S 9	12 33 25	9°45'58	1♏30	14°11	22°35	12° 9	27°53	21°38	0°10	16°58	15°51	20°40	22°21	16°29	n.a.	S 9
M10	12 37 21	10°43'34	14°28	15°23	23°16	12°43	28° 4	21°35	0°12	17° 1	15°51	20°D38	22°18	16°36	n.a.	M10
T 11	12 41 18	11°41'09	27° 6	16°37	23°57	13°17	28°15	21°33	0°15	17° 3	15°52	20°38	22°15	16°43	n.a.	T 11
W12	12 45 14	12°38'43	9♐27	17°54	24°37	13°51	28°26	21°30	0°18	17° 5	15°52	20°40	22°12	16°49	n.a.	W12
T 13	12 49 11	13°36'16	21°33	19°13	25°15	14°25	28°37	21°27	0°21	17° 7	15°52	20°41	22° 8	16°56	n.a.	T 13
F 14	12 53 7	14°33'48	3♑30	20°35	25°52	14°59	28°49	21°24	0°23	17° 9	15°53	20°43	22° 5	17° 3	n.a.	F 14
S 15	12 57 4	15°31'19	15°22	21°59	26°28	15°33	29° 0	21°21	0°26	17°11	15°53	20°R43	22° 2	17° 9	n.a.	S 15
S 16	13 1 0	16°28'49	27°15	23°26	27° 3	16° 8	29°12	21°17	0°29	17°13	15°53	20°43	21°59	17°16	n.a.	S 16
M17	13 4 57	17°26'17	9♒12	24°55	27°36	16°42	29°23	21°14	0°31	17°15	15°53	20°40	21°56	17°23	n.a.	M17
T 18	13 8 54	18°23'45	21°19	26°27	28° 8	17°16	29°35	21°11	0°34	17°17	15°54	20°37	21°52	17°30	n.a.	T 18
W19	13 12 50	19°21'12	3♓39	28° 1	28°39	17°51	29°46	21° 8	0°36	17°19	15°54	20°33	21°49	17°36	n.a.	W19
T 20	13 16 47	20°18'38	16°14	29°37	29° 8	18°25	29°58	21° 4	0°39	17°21	15°54	20°28	21°46	17°43	n.a.	T 20
F 21	13 20 43	21°16'02	29° 7	1♈16	29°35	19° 0	0♊10	21° 1	0°41	17°23	15°54	20°23	21°43	17°50	n.a.	F 21
S 22	13 24 40	22°13'26	12♈18	2°57	0♊ 2	19°34	0°22	20°57	0°44	17°25	15°54	20°19	21°40	17°56	n.a.	S 22
S 23	13 28 36	23°10'49	25°46	4°40	0°26	20° 9	0°34	20°54	0°46	17°27	15°54	20°16	21°37	18° 3	n.a.	S 23
M24	13 32 33	24° 8'11	9♉29	6°26	0°49	20°44	0°46	20°50	0°48	17°29	15°54	20°14	21°33	18°10	n.a.	M24
T 25	13 36 29	25° 5'32	23°24	8°14	1°10	21°18	0°58	20°46	0°51	17°31	15°R54	20°D14	21°30	18°16	n.a.	T 25
W26	13 40 26	26° 2'52	7♊29	10° 4	1°29	21°53	1°10	20°43	0°53	17°32	15°54	20°15	21°27	18°23	n.a.	W26
T 27	13 44 23	27° 0'10	21°40	11°56	1°46	22°28	1°22	20°39	0°55	17°34	15°54	20°16	21°24	18°30	n.a.	T 27
F 28	13 48 19	27°57'28	5♋54	13°51	2° 1	23° 3	1°34	20°35	0°57	17°36	15°54	20°17	21°21	18°37	n.a.	F 28
S 29	13 52 16	28°54'44	20° 9	15°48	2°15	23°38	1°47	20°31	1° 0	17°38	15°54	20°18	21°18	18°43	n.a.	S 29
S 30	13 56 12	29♈51'59	4♌22	17♈47	2♊26	24♊13	1♊59	20♏27	1♓ 2	17♓40	15♑54	20°R18	21♏14	18♑50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n50	19n41	3s49	11s30	2s22	20n53	4n 3	23n34	1n40	19n32	0s 7	16s48	1n48	12s26	0s45	7s 0	1s48	32s24	9s37	18s22	18s45	18s48		n.a.
S 2	1 13	17 16	4 32	11 18	2 29	21 10	4 5	23 40	1 40	19 35	0 7	16 47	1 48	12 25	0 45	6 59	1 48	32 24	9 37	18 22	18 44	18 47		n.a.
M 3	1 37	13 48	5 0	11 4	2 34	21 26	4 8	23 45	1 40	19 37	0 7	16 46	1 48	12 23	0 45	6 58	1 48	32 24	9 37	18 21	18 43	18 46		n.a.
T 4	2 0	9 31	5 8	10 48	2 39	21 42	4 10	23 50	1 39	19 40	0 7	16 46	1 48	12 22	0 45	6 57	1 48	32 24	9 38	18 19	18 42	18 44		n.a.
W 5	2 23	4 42	4 57	10 30	2 44	21 57	4 12	23 55	1 39	19 43	0 7	16 45	1 48	12 21	0 45	6 56	1 48	32 25	9 38	18 17	18 42	18 43		n.a.
T 6	2 46	0s18	4 28	10 10	2 47	22 11	4 14	23 59	1 39	19 45	0 7	16 44	1 48	12 20	0 45	6 55	1 48	32 25	9 38	18 16	18 41	18 42		n.a.
F 7	3 9	5 14	3 43	9 48	2 50	22 25	4 16	24 4	1 39	19 48	0 7	16 44	1 48	12 19	0 45	6 55	1 49	32 25	9 39	18 14	18 40	18 40		n.a.
S 8	3 33	9 48	2 47	9 24	2 52	22 39	4 17	24 8	1 38	19 51	0 7	16 43	1 48	12 18	0 45	6 54	1 49	32 25	9 39	18 12	18 39	18 39		n.a.
S 9	3 56	13 46	1 42	8 58	2 53	22 51	4 19	24 13	1 38	19 53	0 6	16 42	1 48	12 17	0 45	6 53	1 49	32 25	9 39	18 11	18 38	18 38		n.a.
M10	4 18	16 57	0 34	8 31	2 54	23 3	4 20	24 17	1 38	19 56	0 6	16 41	1 49	12 16	0 45	6 52	1 49	32 26	9 39	18 11	18 37	18 36		n.a.
T 11	4 41	19 14	0n35	8 2	2 54	23 15	4 21	24 21	1 37	19 58	0 6	16 41	1 49	12 15	0 45	6 51	1 49	32 26	9 40	18 11	18 37	18 35		n.a.
W12	5 4	20 33	1 41	7 31	2 54	23 26	4 22	24 25	1 37	20 1	0 6	16 40	1 49	12 15	0 45	6 50	1 49	32 26	9 40	18 11	18 36	18 34		n.a.
T 13	5 27	20 52	2 40	6 58	2 52	23 36	4 22	24 29	1 37	20 4	0 6	16 39	1 49	12 14	0 45	6 50	1 49	32 27	9 40	18 12	18 35	18 32		n.a.
F 14	5 50	20 13	3 32	6 23	2 50	23 46	4 23	24 33	1 37	20 6	0 6	16 38	1 49	12 13	0 45	6 49	1 49	32 27	9 41	18 12	18 34	18 31		n.a.
S 15	6 12	18 41	4 15	5 47	2 48	23 55	4 23	24 36	1 36	20 9	0 6	16 37	1 49	12 12	0 45	6 48	1 49	32 27	9 41	18 12	18 33	18 30		n.a.
S 16	6 34	16 21	4 46	5 10	2 45	24 3	4 23	24 40	1 36	20 12	0 6	16 37	1 49	12 11	0 45	6 47	1 49	32 27	9 41	18 12	18 32	18 28		n.a.
M17	6 57	13 19	5 6	4 30	2 41	24 11	4 23	24 43	1 36	20 14	0 5	16 36	1 49	12 10	0 46	6 47	1 49	32 28	9 42	18 12	18 32	18 27		n.a.
T 18	7 19	9 41	5 12	3 50	2 37	24 18	4 22	24 46	1 36	20 17	0 5	16 35	1 49	12 9	0 46	6 46	1 49	32 28	9 42	18 11	18 31	18 26		n.a.
W19	7 41	5 36	5 4	3 7	2 32	24 24	4 21	24 49	1 35	20 20	0 5	16 34	1 49	12 8	0 46	6 45	1 49	32 28	9 42	18 9	18 30	18 24		n.a.
T 20	8 3	1 12	4 41	2 23	2 27	24 30	4 20	24 52	1 35	20 22	0 5	16 33	1 49	12 7	0 46	6 44	1 49	32 28	9 43	18 8	18 29	18 23		n.a.
F 21	8 25	3n22	4 4	1 38	2 21	24 35	4 19	24 55	1 35	20 25	0 5	16 32	1 49	12 6	0 46	6 44	1 49	32 29	9 43	18 7	18 28	18 22		n.a.
S 22	8 47	7 53	3 13	0 51	2 14	24 39	4 17	24 57	1 34	20 28	0 5	16 31	1 49	12 6	0 46	6 43	1 49	32 29	9 43	18 6	18 27	18 20		n.a.
S 23	9 9	12 7	2 10	0 3	2 7	24 42	4 15	25 0	1 34	20 30	0 5	16 30	1 49	12 5	0 46	6 42	1 49	32 29	9 43	18 5	18 27	18 19		n.a.
M24	9 30	15 48	0 59	0n46	1 59	24 45	4 13	25 2	1 34	20 33	0 5	16 29	1 49	12 4	0 46	6 41	1 49	32 30	9 44	18 5	18 26	18 17		n.a.
T 25	9 51	18 38	0s17	1 37	1 51	24 47	4 10	25 4	1 33	20 35	0 4	16 28	1 49	12 3	0 46	6 41	1 49	32 30	9 44	18 4	18 25	18 16		n.a.
W26	10 13	20 21	1 33	2 28	1 43	24 48	4 7	25 6	1 33	20 38	0 4	16 27	1 49	12 2	0 46	6 40	1 49	32 30	9 44	18 5	18 24	18 15		n.a.
T 27	10 34	20 48	2 44	3 21	1 34	24 48	4 4	25 8	1 33	20 41	0 4	16 26	1 49	12 2	0 46	6 39	1 49	32 31	9 45	18 5	18 23	18 13		n.a.
F 28	10 54	19 55	3 45	4 15	1 25	24 48	4 0	25 10	1 33	20 43	0 4	16 25	1 49	12 1	0 46	6 39	1 49	32 31	9 45	18 5	18 22	18 12		n.a.
S 29	11 15	17 46	4 33	5 9	1 15	24 47	3 56	25 11	1 32	20 46	0 4	16 24	1 49	12 0	0 46	6 38	1 49	32 31	9 45	18 6	18 22	18 11		n.a.
S 30	11n36	14n33	5s 3	6n 5	1s 5	24n45	3n52	25n12	1n32	20n49	0s 4	16s23	1n49	11s59	0s46	6s37	1s49	32s32	9s46	18s 6	18s21	18s 9		n.a.

Julian Day Number = 1382196.5, Delta T = 06h41m30s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'54, Lahiri = -16°46'53 Julian Calendar 1 Apr. 929 BCE == Greg. Calendar 23 March 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

MAY 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 0 9	0♉49'13	18♌31	19♈48	2♊35	24♊48	2♊11	20°R23	1♓ 4	17♓42	15°R54	20°R18	21♏11	18♑57	n.a.	M 1
T 2	14 4 5	1°46'26	2♍34	21°51	2°42	25°23	2°24	20♏19	1° 6	17°43	15♑54	20♏16	21° 8	19° 3	n.a.	T 2
W 3	14 8 2	2°43'37	16°28	23°56	2°47	25°58	2°36	20°15	1° 8	17°45	15°53	20°14	21° 5	19°10	n.a.	W 3
T 4	14 11 58	3°40'48	0♎11	26° 2	2°49	26°34	2°49	20°11	1°10	17°47	15°53	20°12	21° 2	19°17	n.a.	T 4
F 5	14 15 55	4°37'58	13°41	28°10	2°R49	27° 9	3° 1	20° 7	1°12	17°48	15°53	20°10	20°58	19°23	n.a.	F 5
S 6	14 19 52	5°35'07	26°56	0♉19	2°47	27°44	3°14	20° 3	1°14	17°50	15°53	20° 8	20°55	19°30	n.a.	S 6
S 7	14 23 48	6°32'16	9♏56	2°29	2°42	28°20	3°27	19°58	1°16	17°52	15°52	20° 7	20°52	19°37	n.a.	S 7
M 8	14 27 45	7°29'24	22°40	4°40	2°35	28°55	3°39	19°54	1°17	17°53	15°52	20°D 7	20°49	19°44	n.a.	M 8
T 9	14 31 41	8°26'32	5♐ 9	6°51	2°26	29°30	3°52	19°50	1°19	17°55	15°52	20° 7	20°46	19°50	n.a.	T 9
W10	14 35 38	9°23'39	17°25	9° 2	2°14	0♋ 6	4° 5	19°46	1°21	17°56	15°51	20° 8	20°43	19°57	n.a.	W10
T 11	14 39 34	10°20'46	29°30	11°14	2° 0	0°42	4°17	19°41	1°23	17°58	15°51	20° 9	20°39	20° 4	n.a.	T 11
F 12	14 43 31	11°17'53	11♑26	13°25	1°43	1°17	4°30	19°37	1°24	18° 0	15°51	20°10	20°36	20°10	n.a.	F 12
S 13	14 47 27	12°14'59	23°19	15°36	1°24	1°53	4°43	19°33	1°26	18° 1	15°50	20°11	20°33	20°17	n.a.	S 13
S 14	14 51 24	13°12'06	5♒12	17°45	1° 3	2°29	4°56	19°28	1°27	18° 3	15°50	20°11	20°30	20°24	n.a.	S 14
M15	14 55 21	14° 9'12	17° 9	19°54	0°40	3° 4	5° 9	19°24	1°29	18° 4	15°49	20°R11	20°27	20°30	n.a.	M15
T 16	14 59 17	15° 6'18	29°16	22° 1	0°15	3°40	5°22	19°20	1°30	18° 5	15°49	20°11	20°23	20°37	n.a.	T 16
W17	15 3 14	16° 3'24	11♓37	24° 8	29♉47	4°16	5°35	19°15	1°32	18° 7	15°48	20°11	20°20	20°44	n.a.	W17
T 18	15 7 10	17° 0'30	24°15	26°12	29°18	4°52	5°48	19°11	1°33	18° 8	15°48	20°10	20°17	20°51	n.a.	T 18
F 19	15 11 7	17°57'36	7♈14	28°15	28°47	5°28	6° 1	19° 6	1°35	18°10	15°47	20°10	20°14	20°57	n.a.	F 19
S 20	15 15 3	18°54'42	20°34	0♊16	28°15	6° 4	6°14	19° 2	1°36	18°11	15°47	20°10	20°11	21° 4	n.a.	S 20
S 21	15 19 0	19°51'48	4♉17	2°15	27°41	6°40	6°27	18°58	1°37	18°12	15°46	20°D10	20° 8	21°11	n.a.	S 21
M22	15 22 56	20°48'54	18°20	4°12	27° 7	7°16	6°41	18°53	1°38	18°13	15°45	20°R10	20° 4	21°17	n.a.	M22
T 23	15 26 53	21°46'00	2♊40	6° 7	26°31	7°52	6°54	18°49	1°39	18°15	15°45	20°10	20° 1	21°24	n.a.	T 23
W24	15 30 50	22°43'07	17°11	8° 1	25°54	8°29	7° 7	18°44	1°41	18°16	15°44	20°10	19°58	21°31	n.a.	W24
T 25	15 34 46	23°40'13	1♋48	9°52	25°17	9° 5	7°20	18°40	1°42	18°17	15°43	20° 9	19°55	21°38	n.a.	T 25
F 26	15 38 43	24°37'18	16°25	11°41	24°40	9°41	7°33	18°36	1°43	18°18	15°43	20° 9	19°52	21°44	n.a.	F 26
S 27	15 42 39	25°34'24	0♌57	13°28	24° 2	10°18	7°47	18°31	1°44	18°19	15°42	20° 8	19°49	21°51	n.a.	S 27
S 28	15 46 36	26°31'29	15°18	15°13	23°25	10°54	8° 0	18°27	1°45	18°20	15°41	20° 8	19°45	21°58	n.a.	S 28
M29	15 50 32	27°28'34	29°25	16°56	22°48	11°30	8°13	18°23	1°45	18°21	15°40	20°D 8	19°42	22° 4	n.a.	M29
T 30	15 54 29	28°25'39	13♍18	18°36	22°12	12° 7	8°26	18°18	1°46	18°23	15°40	20° 8	19°39	22°11	n.a.	T 30
W31	15 58 26	29♉22'44	26♍54	20♊15	21♉37	12♋44	8♊40	18♏14	1♓47	18♓24	15♑39	20♏ 9	19♏36	22♑18	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n56	10n31	5s15	7n 1	0s55	24n42	3n47	25n14	1n32	20n51	0s 4	16s22	1n49	11s59	0s46	6s37	1s49	32s32	9s46	18s 5	18s20	18s 8		n.a.
T 2	12 16	5 56	5 8	7 57	0 44	24 38	3 42	25 15	1 31	20 54	0 4	16 21	1 49	11 58	0 46	6 36	1 49	32 32	9 46	18 5	18 19	18 6		n.a.
W 3	12 36	1 5	4 43	8 54	0 34	24 33	3 36	25 15	1 31	20 56	0 4	16 20	1 49	11 57	0 46	6 35	1 49	32 32	9 47	18 4	18 18	18 5		n.a.
T 4	12 56	3s46	4 2	9 51	0 23	24 28	3 30	25 16	1 31	20 59	0 3	16 18	1 49	11 56	0 46	6 35	1 50	32 33	9 47	18 4	18 17	18 4		n.a.
F 5	13 16	8 21	3 8	10 47	0 12	24 21	3 23	25 17	1 30	21 2	0 3	16 17	1 49	11 56	0 46	6 34	1 50	32 33	9 47	18 3	18 16	18 2		n.a.
S 6	13 35	12 28	2 5	11 44	0 2	24 14	3 16	25 17	1 30	21 4	0 3	16 16	1 49	11 55	0 46	6 33	1 50	32 33	9 47	18 3	18 16	18 1		n.a.
S 7	13 54	15 54	0 56	12 40	0n 9	24 6	3 8	25 17	1 30	21 7	0 3	16 15	1 49	11 54	0 46	6 33	1 50	32 34	9 48	18 3	18 15	17 59		n.a.
M 8	14 13	18 30	0n14	13 35	0 20	23 56	3 0	25 17	1 29	21 9	0 3	16 14	1 49	11 54	0 46	6 32	1 50	32 34	9 48	18 3	18 14	17 58		n.a.
T 9	14 32	20 8	1 22	14 28	0 30	23 46	2 52	25 17	1 29	21 12	0 3	16 13	1 49	11 53	0 46	6 32	1 50	32 34	9 48	18 3	18 13	17 57		n.a.
W10	14 51	20 47	2 26	15 21	0 40	23 35	2 43	25 17	1 29	21 14	0 3	16 12	1 49	11 53	0 46	6 31	1 50	32 35	9 49	18 3	18 12	17 55		n.a.
T 11	15 9	20 27	3 21	16 12	0 49	23 23	2 33	25 17	1 28	21 17	0 3	16 11	1 49	11 52	0 46	6 30	1 50	32 35	9 49	18 3	18 11	17 54		n.a.
F 12	15 27	19 12	4 8	17 2	0 58	23 9	2 23	25 16	1 28	21 19	0 3	16 9	1 49	11 52	0 46	6 30	1 50	32 35	9 49	18 3	18 10	17 52		n.a.
S 13	15 45	17 7	4 43	17 50	1 7	22 55	2 13	25 15	1 28	21 22	0 2	16 8	1 49	11 51	0 46	6 29	1 50	32 36	9 50	18 4	18 10	17 51		n.a.
S 14	16 2	14 18	5 6	18 35	1 15	22 40	2 2	25 14	1 27	21 24	0 2	16 7	1 49	11 50	0 46	6 29	1 50	32 36	9 50	18 4	18 9	17 49		n.a.
M15	16 20	10 54	5 17	19 18	1 23	22 24	1 50	25 13	1 27	21 27	0 2	16 6	1 49	11 50	0 46	6 28	1 50	32 37	9 50	18 4	18 8	17 48		n.a.
T 16	16 37	7 1	5 13	19 59	1 29	22 7	1 39	25 12	1 27	21 29	0 2	16 5	1 49	11 49	0 46	6 28	1 50	32 37	9 50	18 4	18 7	17 47		n.a.
W17	16 54	2 46	4 55	20 38	1 36	21 49	1 26	25 10	1 26	21 32	0 2	16 4	1 49	11 49	0 46	6 27	1 50	32 37	9 51	18 4	18 6	17 45		n.a.
T 18	17 10	1n42	4 23	21 14	1 41	21 31	1 14	25 9	1 26	21 34	0 2	16 3	1 49	11 48	0 47	6 27	1 50	32 38	9 51	18 3	18 5	17 44		n.a.
F 19	17 27	6 13	3 36	21 48	1 46	21 11	1 1	25 7	1 26	21 37	0 2	16 1	1 49	11 48	0 47	6 26	1 50	32 38	9 51	18 3	18 4	17 42		n.a.
S 20	17 43	10 34	2 37	22 19	1 50	20 51	0 48	25 5	1 25	21 39	0 2	16 0	1 49	11 48	0 47	6 26	1 50	32 38	9 52	18 3	18 4	17 41		n.a.
S 21	17 58	14 30	1 27	22 47	1 54	20 30	0 34	25 3	1 25	21 41	0 2	15 59	1 48	11 47	0 47	6 25	1 50	32 39	9 52	18 3	18 3	17 39		n.a.
M22	18 14	17 43	0 10	23 13	1 57	20 9	0 21	25 1	1 25	21 44	0 1	15 58	1 48	11 47	0 47	6 25	1 50	32 39	9 52	18 3	18 2	17 38		n.a.
T 23	18 29	19 53	1s 9	23 37	1 59	19 47	0 7	24 58	1 24	21 46	0 1	15 57	1 48	11 46	0 47	6 24	1 51	32 39	9 52	18 3	18 1	17 37		n.a.
W24	18 44	20 47	2 24	23 57	2 0	19 25	0s 7	24 56	1 24	21 49	0 1	15 56	1 48	11 46	0 47	6 24	1 51	32 40	9 53	18 3	18 0	17 35		n.a.
T 25	18 59	20 17	3 31	24 16	2 1	19 2	0 21	24 53	1 24	21 51	0 1	15 55	1 48	11 46	0 47	6 24	1 51	32 40	9 53	18 3	17 59	17 34		n.a.
F 26	19 13	18 25	4 24	24 32	2 1	18 39	0 35	24 50	1 23	21 53	0 1	15 53	1 48	11 45	0 47	6 23	1 51	32 40	9 53	18 3	17 58	17 32		n.a.
S 27	19 27	15 23	4 59	24 46	2 1	18 17	0 49	24 47	1 23	21 55	0 1	15 52	1 48	11 45	0 47	6 23	1 51	32 41	9 53	18 3	17 57	17 31		n.a.
S 28	19 40	11 28	5 16	24 57	2 0	17 54	1 3	24 43	1 23	21 58	0 1	15 51	1 48	11 45	0 47	6 22	1 51	32 41	9 54	18 3	17 57	17 29		n.a.
M29	19 54	6 58	5 13	25 6	1 58	17 31	1 17	24 40	1 22	22 0	0 1	15 50	1 48	11 44	0 47	6 22	1 51	32 41	9 54	18 3	17 56	17 28		n.a.
T 30	20 7	2 11	4 52	25 13	1 55	17 9	1 30	24 36	1 22	22 2	0 1	15 49	1 48	11 44	0 47	6 22	1 51	32 42	9 54	18 3	17 55	17 26		n.a.
W31	20n19	2s38	4s14	25n18	1n52	16n47	1s43	24n32	1n22	22n 4	0s 1	15s48	1n48	11s44	0s47	6s21	1s51	32s42	9s54	18s 3	17s54	17s25		n.a.

Julian Day Number = 1382226.5, Delta T = 06h41m28s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'50, Lahiri = -16°46'49 Julian Calendar 1 May 929 BCE == Greg. Calendar 22 Apr. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

JUNE 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 2 22	0♊19'49	10♎15	21♊52	21°R 3	13♋20	8♊53	18°R10	1♓48	18♓25	15°R38	20♏10	19♏33	22♑25	n.a.	T 1
F 2	16 6 19	1°16'53	23°22	23°26	20♉30	13°57	9° 6	18♏ 5	1°48	18°25	15♑37	20°11	19°29	22°31	n.a.	F 2
S 3	16 10 15	2°13'58	6♏14	24°58	19°59	14°33	9°20	18° 1	1°49	18°26	15°36	20°11	19°26	22°38	n.a.	S 3
S 4	16 14 12	3°11'04	18°53	26°29	19°29	15°10	9°33	17°57	1°50	18°27	15°35	20°R12	19°23	22°45	n.a.	S 4
M 5	16 18 8	4° 8'09	1♐21	27°57	19° 1	15°47	9°47	17°53	1°50	18°28	15°34	20°11	19°20	22°51	n.a.	M 5
T 6	16 22 5	5° 5'15	13°38	29°23	18°35	16°24	10° 0	17°49	1°51	18°29	15°34	20°10	19°17	22°58	n.a.	T 6
W 7	16 26 1	6° 2'21	25°45	0♋46	18°11	17° 1	10°13	17°45	1°51	18°30	15°33	20° 9	19°14	23° 5	n.a.	W 7
T 8	16 29 58	6°59'28	7♑45	2° 8	17°49	17°37	10°27	17°41	1°52	18°31	15°32	20° 6	19°10	23°11	n.a.	T 8
F 9	16 33 55	7°56'36	19°39	3°27	17°30	18°14	10°40	17°37	1°52	18°31	15°31	20° 4	19° 7	23°18	n.a.	F 9
S 10	16 37 51	8°53'44	1♒31	4°44	17°13	18°51	10°53	17°33	1°52	18°32	15°30	20° 1	19° 4	23°25	n.a.	S 10
S 11	16 41 48	9°50'53	13°24	5°58	16°58	19°28	11° 7	17°29	1°53	18°33	15°29	19°59	19° 1	23°32	n.a.	S 11
M12	16 45 44	10°48'03	25°20	7°10	16°46	20° 6	11°20	17°25	1°53	18°33	15°28	19°57	18°58	23°38	n.a.	M12
T 13	16 49 41	11°45'14	7♓26	8°20	16°36	20°43	11°34	17°21	1°53	18°34	15°27	19°D56	18°55	23°45	n.a.	T 13
W14	16 53 37	12°42'26	19°44	9°27	16°28	21°20	11°47	17°17	1°53	18°34	15°26	19°56	18°51	23°52	n.a.	W14
T 15	16 57 34	13°39'38	2♈20	10°31	16°23	21°57	12° 0	17°14	1°53	18°35	15°24	19°57	18°48	23°58	n.a.	T 15
F 16	17 1 30	14°36'52	15°17	11°33	16°20	22°34	12°14	17°10	1°R53	18°35	15°23	19°58	18°45	24° 5	n.a.	F 16
S 17	17 5 27	15°34'06	28°38	12°31	16°D19	23°12	12°27	17° 6	1°53	18°36	15°22	20° 0	18°42	24°12	n.a.	S 17
S 18	17 9 24	16°31'22	12♉26	13°27	16°21	23°49	12°41	17° 3	1°53	18°36	15°21	20° 1	18°39	24°19	n.a.	S 18
M19	17 13 20	17°28'39	26°39	14°20	16°25	24°27	12°54	16°59	1°53	18°37	15°20	20°R 1	18°35	24°25	n.a.	M19
T 20	17 17 17	18°25'57	11♊14	15° 9	16°32	25° 4	13° 7	16°56	1°53	18°37	15°19	20° 0	18°32	24°32	n.a.	T 20
W21	17 21 13	19°23'16	26° 7	15°55	16°40	25°42	13°21	16°52	1°53	18°38	15°18	19°57	18°29	24°39	n.a.	W21
T 22	17 25 10	20°20'35	11♋ 8	16°37	16°51	26°19	13°34	16°49	1°52	18°38	15°17	19°53	18°26	24°45	n.a.	T 22
F 23	17 29 6	21°17'56	26° 9	17°16	17° 3	26°57	13°48	16°46	1°52	18°38	15°15	19°49	18°23	24°52	n.a.	F 23
S 24	17 33 3	22°15'17	11♌ 1	17°51	17°18	27°34	14° 1	16°43	1°52	18°38	15°14	19°45	18°20	24°59	n.a.	S 24
S 25	17 37 0	23°12'39	25°37	18°22	17°34	28°12	14°14	16°40	1°51	18°39	15°13	19°41	18°16	25° 6	n.a.	S 25
M26	17 40 56	24°10'01	9♍52	18°48	17°53	28°50	14°27	16°37	1°51	18°39	15°12	19°39	18°13	25°12	n.a.	M26
T 27	17 44 53	25° 7'25	23°45	19°10	18°13	29°28	14°41	16°34	1°50	18°39	15°11	19°D38	18°10	25°19	n.a.	T 27
W28	17 48 49	26° 4'49	7♎14	19°27	18°35	0♌ 5	14°54	16°31	1°50	18°39	15° 9	19°39	18° 7	25°26	n.a.	W28
T 29	17 52 46	27° 2'14	20°23	19°40	18°59	0°43	15° 7	16°28	1°49	18°39	15° 8	19°40	18° 4	25°32	n.a.	T 29
F 30	17 56 42	27♊59'40	3♏13	19♋48	19♉24	1♌21	15♊20	16♏25	1♓48	18♓39	15♑ 7	19♏42	18♏ 0	25♑39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n32	7s14	3s24	25n21	1n49	16n26	1s56	24n28	1n21	22n 7	0s 0	15s47	1n47	11s44	0s47	6s21	1s51	32s42	9s55	18s 3	17s53	17s23		n.a.
F 2	20 44	11 25	2 23	25 23	1 45	16 5	2 9	24 24	1 21	22 9	0 0	15 46	1 47	11 43	0 47	6 21	1 51	32 43	9 55	18 4	17 52	17 22		n.a.
S 3	20 55	15 0	1 17	25 22	1 40	15 45	2 21	24 20	1 21	22 11	0 0	15 45	1 47	11 43	0 47	6 20	1 51	32 43	9 55	18 4	17 51	17 20		n.a.
S 4	21 7	17 49	0 7	25 20	1 35	15 25	2 32	24 15	1 20	22 13	0 0	15 44	1 47	11 43	0 47	6 20	1 51	32 44	9 55	18 4	17 50	17 19		n.a.
M 5	21 18	19 45	1n 1	25 16	1 29	15 7	2 44	24 11	1 20	22 15	0n 0	15 43	1 47	11 43	0 47	6 20	1 51	32 44	9 56	18 4	17 50	17 17		n.a.
T 6	21 28	20 42	2 6	25 11	1 22	14 49	2 55	24 6	1 19	22 17	0 0	15 42	1 47	11 43	0 47	6 20	1 51	32 44	9 56	18 3	17 49	17 16		n.a.
W 7	21 39	20 40	3 4	25 4	1 16	14 33	3 5	24 1	1 19	22 20	0 0	15 41	1 47	11 43	0 47	6 19	1 51	32 45	9 56	18 3	17 48	17 14		n.a.
T 8	21 49	19 42	3 53	24 56	1 8	14 18	3 15	23 55	1 19	22 22	0 0	15 40	1 47	11 43	0 47	6 19	1 52	32 45	9 56	18 2	17 47	17 13		n.a.
F 9	21 58	17 51	4 32	24 46	1 1	14 3	3 24	23 50	1 18	22 24	0 0	15 39	1 46	11 42	0 47	6 19	1 52	32 45	9 57	18 2	17 46	17 11		n.a.
S 10	22 7	15 16	4 59	24 35	0 52	13 50	3 33	23 44	1 18	22 26	0 1	15 38	1 46	11 42	0 47	6 19	1 52	32 46	9 57	18 1	17 45	17 10		n.a.
S 11	22 16	12 4	5 13	24 24	0 44	13 38	3 41	23 39	1 18	22 28	0 1	15 37	1 46	11 42	0 47	6 18	1 52	32 46	9 57	18 0	17 44	17 8		n.a.
M12	22 24	8 21	5 13	24 11	0 34	13 27	3 49	23 33	1 17	22 30	0 1	15 36	1 46	11 42	0 48	6 18	1 52	32 46	9 57	18 0	17 43	17 7		n.a.
T 13	22 32	4 16	5 0	23 57	0 25	13 17	3 56	23 27	1 17	22 32	0 1	15 35	1 46	11 42	0 48	6 18	1 52	32 47	9 57	18 0	17 43	17 5		n.a.
W14	22 40	0n 3	4 33	23 43	0 15	13 9	4 3	23 21	1 16	22 34	0 1	15 34	1 46	11 42	0 48	6 18	1 52	32 47	9 58	18 0	17 42	17 4		n.a.
T 15	22 47	4 29	3 53	23 27	0 5	13 1	4 9	23 14	1 16	22 36	0 1	15 33	1 46	11 42	0 48	6 18	1 52	32 47	9 58	18 0	17 41	17 2		n.a.
F 16	22 54	8 51	2 59	23 12	0s 6	12 55	4 14	23 8	1 16	22 37	0 1	15 32	1 45	11 42	0 48	6 18	1 52	32 48	9 58	18 0	17 40	17 1		n.a.
S 17	23 1	12 56	1 55	22 55	0 17	12 50	4 20	23 1	1 15	22 39	0 1	15 31	1 45	11 42	0 48	6 17	1 52	32 48	9 58	18 1	17 39	16 59		n.a.
S 18	23 7	16 28	0 42	22 38	0 28	12 46	4 24	22 54	1 15	22 41	0 1	15 30	1 45	11 42	0 48	6 17	1 52	32 48	9 58	18 1	17 38	16 58		n.a.
M19	23 12	19 7	0s36	22 21	0 40	12 43	4 29	22 47	1 15	22 43	0 1	15 29	1 45	11 42	0 48	6 17	1 52	32 49	9 59	18 1	17 37	16 56		n.a.
T 20	23 18	20 35	1 54	22 4	0 52	12 41	4 33	22 40	1 14	22 45	0 2	15 29	1 45	11 43	0 48	6 17	1 52	32 49	9 59	18 1	17 36	16 55		n.a.
W21	23 22	20 40	3 5	21 46	1 4	12 40	4 36	22 32	1 14	22 47	0 2	15 28	1 45	11 43	0 48	6 17	1 52	32 49	9 59	18 0	17 35	16 53		n.a.
T 22	23 27	19 17	4 4	21 29	1 17	12 40	4 39	22 25	1 13	22 48	0 2	15 27	1 44	11 43	0 48	6 17	1 53	32 50	9 59	17 59	17 35	16 52		n.a.
F 23	23 31	16 34	4 46	21 11	1 30	12 41	4 42	22 17	1 13	22 50	0 2	15 26	1 44	11 43	0 48	6 17	1 53	32 50	9 59	17 58	17 34	16 50		n.a.
S 24	23 34	12 47	5 8	20 54	1 43	12 43	4 44	22 9	1 13	22 52	0 2	15 25	1 44	11 43	0 48	6 17	1 53	32 50	9 59	17 56	17 33	16 49		n.a.
S 25	23 38	8 19	5 10	20 37	1 56	12 45	4 46	22 1	1 12	22 54	0 2	15 25	1 44	11 43	0 48	6 17	1 53	32 50	10 0	17 56	17 32	16 47		n.a.
M26	23 40	3 28	4 53	20 20	2 9	12 49	4 48	21 53	1 12	22 55	0 2	15 24	1 44	11 44	0 48	6 17	1 53	32 51	10 0	17 55	17 31	16 46		n.a.
T 27	23 43	1s26	4 19	20 4	2 22	12 53	4 49	21 44	1 11	22 57	0 2	15 23	1 44	11 44	0 48	6 17	1 53	32 51	10 0	17 55	17 30	16 44		n.a.
W28	23 45	6 8	3 31	19 49	2 35	12 58	4 50	21 36	1 11	22 58	0 2	15 23	1 43	11 44	0 48	6 17	1 53	32 51	10 0	17 55	17 29	16 43		n.a.
T 29	23 46	10 26	2 33	19 34	2 48	13 4	4 51	21 27	1 11	23 0	0 3	15 22	1 43	11 44	0 48	6 17	1 53	32 52	10 0	17 55	17 28	16 41		n.a.
F 30	23n47	14s10	1s29	19n21	3s 0	13n11	4s51	21n18	1n10	23n 2	0n 3	15s21	1n43	11s45	0s48	6s17	1s53	32s52	10s 0	17s56	17s27	16s39		n.a.

Julian Day Number = 1382257.5, Delta T = 06h41m27s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'46, Lahiri = -16°46'45 Julian Calendar 1 June 929 BCE == Greg. Calendar 23 May 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

JULY 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 0 39	28♊57'07	15♏48	19°R50	19♉51	1♌59	15♊34	16°R23	1°R48	18°R39	15°R 6	19°R42	17♏57	25♉46	n.a.	S 1
S 2	18 4 35	29°54'35	28°11	19♋47	20°20	2°37	15°47	16♏20	1♓47	18♓39	15♉ 4	19♏42	17°54	25°53	n.a.	S 2
M 3	18 8 32	0♋52'04	10♐24	19°39	20°50	3°15	16° 0	16°17	1°46	18°39	15° 3	19°40	17°51	25°59	n.a.	M 3
T 4	18 12 29	1°49'35	22°29	19°26	21°21	3°53	16°13	16°15	1°45	18°39	15° 2	19°36	17°48	26° 6	n.a.	T 4
W 5	18 16 25	2°47'06	4♉28	19° 7	21°54	4°32	16°26	16°13	1°44	18°39	15° 1	19°30	17°45	26°13	n.a.	W 5
T 6	18 20 22	3°44'39	16°23	18°42	22°28	5°10	16°39	16°10	1°43	18°39	14°59	19°23	17°41	26°19	n.a.	T 6
F 7	18 24 18	4°42'14	28°15	18°13	23° 3	5°48	16°52	16° 8	1°42	18°39	14°58	19°14	17°38	26°26	n.a.	F 7
S 8	18 28 15	5°39'50	10♒ 7	17°39	23°40	6°26	17° 5	16° 6	1°41	18°38	14°57	19° 6	17°35	26°33	n.a.	S 8
S 9	18 32 11	6°37'27	22° 0	17° 0	24°18	7° 5	17°18	16° 4	1°40	18°38	14°55	18°58	17°32	26°40	n.a.	S 9
M10	18 36 8	7°35'06	3♓57	16°17	24°57	7°43	17°31	16° 2	1°39	18°38	14°54	18°51	17°29	26°46	n.a.	M10
T 11	18 40 4	8°32'47	16° 2	15°31	25°37	8°22	17°44	16° 0	1°38	18°38	14°53	18°47	17°26	26°53	n.a.	T 11
W12	18 44 1	9°30'29	28°18	14°41	26°18	9° 0	17°57	15°59	1°37	18°37	14°51	18°44	17°22	27° 0	n.a.	W12
T 13	18 47 58	10°28'13	10♈50	13°50	27° 0	9°39	18°10	15°57	1°36	18°37	14°50	18°D44	17°19	27° 6	n.a.	T 13
F 14	18 51 54	11°26'00	23°42	12°58	27°44	10°17	18°23	15°55	1°34	18°37	14°49	18°44	17°16	27°13	n.a.	F 14
S 15	18 55 51	12°23'47	6♉58	12° 7	28°28	10°56	18°36	15°54	1°33	18°36	14°47	18°45	17°13	27°20	n.a.	S 15
S 16	18 59 47	13°21'37	20°41	11°16	29°13	11°34	18°48	15°52	1°32	18°36	14°46	18°R45	17°10	27°27	n.a.	S 16
M17	19 3 44	14°19'29	4♊52	10°27	29°59	12°13	19° 1	15°51	1°30	18°35	14°45	18°44	17° 6	27°33	n.a.	M17
T 18	19 7 40	15°17'23	19°30	9°41	0♊46	12°52	19°14	15°50	1°29	18°35	14°43	18°41	17° 3	27°40	n.a.	T 18
W19	19 11 37	16°15'18	4♋29	9° 0	1°33	13°31	19°27	15°49	1°28	18°34	14°42	18°36	17° 0	27°47	n.a.	W19
T 20	19 15 33	17°13'16	19°43	8°23	2°22	14°10	19°39	15°48	1°26	18°33	14°41	18°28	16°57	27°53	n.a.	T 20
F 21	19 19 30	18°11'15	5♌ 1	7°53	3°11	14°49	19°52	15°47	1°24	18°33	14°40	18°19	16°54	28° 0	n.a.	F 21
S 22	19 23 27	19° 9'15	20°10	7°29	4° 1	15°28	20° 4	15°46	1°23	18°32	14°38	18°10	16°51	28° 7	n.a.	S 22
S 23	19 27 23	20° 7'17	5♍ 2	7°12	4°51	16° 7	20°17	15°45	1°21	18°32	14°37	18° 3	16°47	28°14	n.a.	S 23
M24	19 31 20	21° 5'21	19°30	7° 3	5°43	16°46	20°29	15°45	1°20	18°31	14°36	17°57	16°44	28°20	n.a.	M24
T 25	19 35 16	22° 3'26	3♎29	7°D 2	6°35	17°25	20°41	15°44	1°18	18°30	14°34	17°53	16°41	28°27	n.a.	T 25
W26	19 39 13	23° 1'32	17° 1	7°10	7°27	18° 4	20°54	15°44	1°16	18°29	14°33	17°52	16°38	28°34	n.a.	W26
T 27	19 43 9	23°59'40	0♏ 7	7°25	8°20	18°43	21° 6	15°43	1°14	18°28	14°32	17°D52	16°35	28°40	n.a.	T 27
F 28	19 47 6	24°57'50	12°51	7°50	9°14	19°23	21°18	15°43	1°13	18°28	14°30	17°R52	16°32	28°47	n.a.	F 28
S 29	19 51 2	25°56'01	25°17	8°22	10° 9	20° 2	21°30	15°43	1°11	18°27	14°29	17°52	16°28	28°54	n.a.	S 29
S 30	19 54 59	26°54'15	7♐29	9° 3	11° 3	20°41	21°42	15°D43	1° 9	18°26	14°28	17°50	16°25	29° 1	n.a.	S 30
M31	19 58 56	27♋52'29	19♐32	9♋51	11♊59	21♌21	21♊54	15♏43	1♓ 7	18♓25	14♉26	17♏46	16♏22	29♉ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	17s10	0s21	19n 8	3s13	13n18	4s51	21n 9	1n10	23n 3	0n 3	15s21	1n43	11s45	0s48	6s17	1s53	32s52	10s 0	17s56	17s26	16s38		n.a.
S 2	23 48	19 19	0n46	18 56	3 25	13 26	4 51	21 0	1 9	23 5	0 3	15 20	1 43	11 45	0 48	6 17	1 53	32 53	10 1	17 56	17 26	16 36		n.a.
M 3	23 48	20 32	1 50	18 46	3 37	13 34	4 50	20 51	1 9	23 6	0 3	15 20	1 42	11 45	0 48	6 17	1 53	32 53	10 1	17 55	17 25	16 35		n.a.
T 4	23 47	20 47	2 48	18 37	3 48	13 43	4 50	20 41	1 9	23 8	0 3	15 19	1 42	11 46	0 48	6 17	1 53	32 53	10 1	17 54	17 24	16 33		n.a.
W 5	23 46	20 6	3 38	18 30	3 58	13 52	4 49	20 31	1 8	23 9	0 3	15 19	1 42	11 46	0 48	6 17	1 53	32 53	10 1	17 52	17 23	16 32		n.a.
T 6	23 45	18 30	4 18	18 24	4 7	14 2	4 48	20 22	1 8	23 11	0 3	15 18	1 42	11 46	0 48	6 18	1 53	32 54	10 1	17 50	17 22	16 30		n.a.
F 7	23 43	16 8	4 47	18 19	4 15	14 12	4 46	20 12	1 7	23 12	0 3	15 18	1 42	11 47	0 48	6 18	1 54	32 54	10 1	17 48	17 21	16 29		n.a.
S 8	23 41	13 6	5 4	18 17	4 23	14 23	4 45	20 2	1 7	23 14	0 4	15 17	1 41	11 47	0 48	6 18	1 54	32 54	10 1	17 46	17 20	16 27		n.a.
S 9	23 38	9 33	5 7	18 16	4 28	14 34	4 43	19 51	1 6	23 15	0 4	15 17	1 41	11 48	0 49	6 18	1 54	32 54	10 1	17 44	17 19	16 25		n.a.
M10	23 35	5 36	4 57	18 17	4 32	14 45	4 41	19 41	1 6	23 16	0 4	15 17	1 41	11 48	0 49	6 18	1 54	32 55	10 1	17 42	17 18	16 24		n.a.
T 11	23 31	1 24	4 34	18 20	4 35	14 57	4 39	19 30	1 6	23 18	0 4	15 16	1 41	11 49	0 49	6 18	1 54	32 55	10 2	17 40	17 17	16 22		n.a.
W12	23 27	2n56	3 57	18 25	4 36	15 8	4 37	19 20	1 5	23 19	0 4	15 16	1 41	11 49	0 49	6 19	1 54	32 55	10 2	17 40	17 17	16 21		n.a.
T 13	23 23	7 15	3 9	18 31	4 35	15 20	4 34	19 9	1 5	23 20	0 4	15 16	1 40	11 49	0 49	6 19	1 54	32 55	10 2	17 40	17 16	16 19		n.a.
F 14	23 18	11 21	2 10	18 39	4 32	15 33	4 32	18 58	1 4	23 21	0 4	15 15	1 40	11 50	0 49	6 19	1 54	32 56	10 2	17 40	17 15	16 17		n.a.
S 15	23 13	15 2	1 3	18 48	4 27	15 45	4 29	18 47	1 4	23 23	0 4	15 15	1 40	11 50	0 49	6 19	1 54	32 56	10 2	17 40	17 14	16 16		n.a.
S 16	23 7	18 2	0s10	19 0	4 21	15 58	4 26	18 35	1 3	23 24	0 4	15 15	1 40	11 51	0 49	6 19	1 54	32 56	10 2	17 40	17 13	16 14		n.a.
M17	23 1	20 2	1 25	19 12	4 12	16 10	4 23	18 24	1 3	23 25	0 5	15 15	1 40	11 52	0 49	6 20	1 54	32 56	10 2	17 40	17 12	16 13		n.a.
T 18	22 55	20 47	2 37	19 25	4 2	16 23	4 20	18 12	1 3	23 26	0 5	15 15	1 39	11 52	0 49	6 20	1 54	32 57	10 2	17 39	17 11	16 11		n.a.
W19	22 48	20 4	3 39	19 40	3 50	16 36	4 16	18 1	1 2	23 27	0 5	15 15	1 39	11 53	0 49	6 20	1 54	32 57	10 2	17 37	17 10	16 10		n.a.
T 20	22 41	17 55	4 27	19 56	3 37	16 49	4 13	17 49	1 2	23 28	0 5	15 15	1 39	11 53	0 49	6 21	1 54	32 57	10 2	17 35	17 9	16 8		n.a.
F 21	22 33	14 31	4 56	20 12	3 22	17 2	4 10	17 37	1 1	23 30	0 5	15 14	1 39	11 54	0 49	6 21	1 54	32 57	10 2	17 33	17 8	16 6		n.a.
S 22	22 25	10 11	5 4	20 29	3 7	17 15	4 6	17 25	1 1	23 31	0 5	15 14	1 38	11 54	0 49	6 21	1 55	32 57	10 2	17 30	17 7	16 5		n.a.
S 23	22 16	5 18	4 51	20 46	2 50	17 28	4 2	17 12	1 0	23 32	0 5	15 14	1 38	11 55	0 49	6 21	1 55	32 58	10 2	17 28	17 6	16 3		n.a.
M24	22 7	0 15	4 20	21 4	2 33	17 40	3 58	17 0	1 0	23 33	0 5	15 14	1 38	11 56	0 49	6 22	1 55	32 58	10 2	17 26	17 6	16 2		n.a.
T 25	21 58	4s40	3 34	21 21	2 16	17 53	3 55	16 47	0 59	23 34	0 5	15 14	1 38	11 56	0 49	6 22	1 55	32 58	10 2	17 25	17 5	16 0		n.a.
W26	21 48	9 11	2 37	21 38	1 58	18 6	3 51	16 35	0 59	23 35	0 6	15 15	1 38	11 57	0 49	6 23	1 55	32 58	10 2	17 25	17 4	15 58		n.a.
T 27	21 38	13 8	1 33	21 55	1 41	18 18	3 46	16 22	0 58	23 36	0 6	15 15	1 37	11 58	0 49	6 23	1 55	32 58	10 2	17 25	17 3	15 57		n.a.
F 28	21 28	16 21	0 27	22 11	1 23	18 31	3 42	16 9	0 58	23 37	0 6	15 15	1 37	11 58	0 49	6 23	1 55	32 58	10 2	17 25	17 2	15 55		n.a.
S 29	21 17	18 44	0n39	22 27	1 6	18 43	3 38	15 56	0 58	23 37	0 6	15 15	1 37	11 59	0 49	6 24	1 55	32 59	10 2	17 25	17 1	15 53		n.a.
S 30	21 6	20 13	1 42	22 41	0 49	18 55	3 34	15 43	0 57	23 38	0 6	15 15	1 37	12 0	0 49	6 24	1 55	32 59	10 2	17 24	17 0	15 52		n.a.
M31	20n54	20s44	2n40	22n54	0s32	19n 7	3s29	15n30	0n57	23n39	0n 6	15s15	1n36	12s 0	0s49	6s24	1s55	32s59	10s 2	17s23	16s59	15s50		n.a.

Julian Day Number = 1382287.5, Delta T = 06h41m25s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'42, Lahiri = -16°46'41 Julian Calendar 1 July 929 BCE == Greg. Calendar 22 June 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

AUGUST 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 2 52	28♋50'46	1♉29	10♋48	12♊55	22♌ 0	22♊ 6	15♏43	1°R 5	18°R24	14°R25	17°R39	16♏19	29♉14	n.a.	T 1
W 2	20 6 49	29°49'04	13°23	11°51	13°51	22°40	22°18	15°43	1♓ 3	18♓23	14♉24	17♏29	16°16	29°21	n.a.	W 2
T 3	20 10 45	0♌47'24	25°15	13° 1	14°48	23°19	22°30	15°43	1° 1	18°22	14°23	17°18	16°12	29°27	n.a.	T 3
F 4	20 14 42	1°45'47	7♒ 7	14°17	15°46	23°59	22°42	15°44	0°59	18°21	14°21	17° 4	16° 9	29°34	n.a.	F 4
S 5	20 18 38	2°44'11	19° 1	15°39	16°44	24°38	22°53	15°44	0°57	18°20	14°20	16°51	16° 6	29°41	n.a.	S 5
S 6	20 22 35	3°42'37	0♓58	17° 7	17°42	25°18	23° 5	15°45	0°55	18°19	14°19	16°38	16° 3	29°48	n.a.	S 6
M 7	20 26 31	4°41'05	13° 0	18°38	18°41	25°58	23°16	15°46	0°53	18°18	14°18	16°27	16° 0	29°54	n.a.	M 7
T 8	20 30 28	5°39'36	25° 9	20°14	19°41	26°38	23°28	15°47	0°51	18°17	14°17	16°19	15°57	0♒ 1	n.a.	T 8
W 9	20 34 25	6°38'08	7♈28	21°54	20°40	27°18	23°39	15°47	0°49	18°16	14°15	16°13	15°53	0° 8	n.a.	W 9
T 10	20 38 21	7°36'43	20° 0	23°36	21°40	27°57	23°51	15°48	0°47	18°14	14°14	16°10	15°50	0°15	n.a.	T 10
F 11	20 42 18	8°35'21	2♉48	25°21	22°41	28°37	24° 2	15°50	0°44	18°13	14°13	16° 9	15°47	0°21	n.a.	F 11
S 12	20 46 14	9°34'01	15°58	27° 8	23°42	29°17	24°13	15°51	0°42	18°12	14°12	16° 9	15°44	0°28	n.a.	S 12
S 13	20 50 11	10°32'43	29°32	28°56	24°43	29°58	24°24	15°52	0°40	18°11	14°11	16° 9	15°41	0°35	n.a.	S 13
M14	20 54 7	11°31'27	13♊33	0♌46	25°45	0♍38	24°35	15°53	0°38	18°10	14° 9	16° 7	15°38	0°41	n.a.	M14
T 15	20 58 4	12°30'15	28° 1	2°36	26°47	1°18	24°46	15°55	0°36	18° 8	14° 8	16° 3	15°34	0°48	n.a.	T 15
W16	21 2 0	13°29'04	12♋53	4°27	27°49	1°58	24°57	15°57	0°33	18° 7	14° 7	15°56	15°31	0°55	n.a.	W16
T 17	21 5 57	14°27'56	28° 2	6°18	28°52	2°38	25° 8	15°58	0°31	18° 6	14° 6	15°46	15°28	1° 2	n.a.	T 17
F 18	21 9 53	15°26'50	13♌20	8°10	29°55	3°19	25°19	16° 0	0°29	18° 4	14° 5	15°35	15°25	1° 8	n.a.	F 18
S 19	21 13 50	16°25'46	28°35	10° 1	0♋58	3°59	25°29	16° 2	0°26	18° 3	14° 4	15°24	15°22	1°15	n.a.	S 19
S 20	21 17 47	17°24'44	13♍34	11°52	2° 2	4°40	25°40	16° 4	0°24	18° 2	14° 3	15°14	15°18	1°22	n.a.	S 20
M21	21 21 43	18°23'44	28°11	13°42	3° 6	5°20	25°50	16° 6	0°22	18° 0	14° 2	15° 6	15°15	1°28	n.a.	M21
T 22	21 25 40	19°22'46	12♎20	15°32	4°10	6° 1	26° 0	16° 8	0°19	17°59	14° 1	15° 0	15°12	1°35	n.a.	T 22
W23	21 29 36	20°21'49	25°58	17°22	5°14	6°41	26°11	16°10	0°17	17°57	14° 0	14°57	15° 9	1°42	n.a.	W23
T 24	21 33 33	21°20'55	9♏ 8	19°10	6°19	7°22	26°21	16°13	0°14	17°56	13°59	14°56	15° 6	1°49	n.a.	T 24
F 25	21 37 29	22°20'03	21°54	20°58	7°24	8° 2	26°31	16°15	0°12	17°54	13°58	14°56	15° 3	1°55	n.a.	F 25
S 26	21 41 26	23°19'13	4♐18	22°46	8°29	8°43	26°41	16°18	0°10	17°53	13°57	14°56	14°59	2° 2	n.a.	S 26
S 27	21 45 22	24°18'24	16°28	24°32	9°35	9°24	26°51	16°20	0° 7	17°51	13°56	14°54	14°56	2° 9	n.a.	S 27
M28	21 49 19	25°17'38	28°27	26°18	10°41	10° 5	27° 0	16°23	0° 5	17°50	13°55	14°50	14°53	2°15	n.a.	M28
T 29	21 53 15	26°16'53	10♑21	28° 2	11°47	10°46	27°10	16°26	0° 2	17°48	13°54	14°43	14°50	2°22	n.a.	T 29
W30	21 57 12	27°16'11	22°12	29°46	12°53	11°27	27°19	16°29	0° 0	17°47	13°53	14°34	14°47	2°29	n.a.	W30
T 31	22 1 9	28♌15'30	4♒ 4	1♍30	13♋59	12♍ 8	27♊29	16♏32	29♒58	17♓45	13♉52	14♏22	14♏44	2♒36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n42	20s18	3n29	23n 5	0s17	19n18	3s25	15n16	0n56	23n40	0n 6	15s16	1n36	12s 1	0s49	6s25	1s55	32s59	10s 2	17s21	16s58	15s49		n.a.
W 2	20 30	18 59	4 10	23 14	0 2	19 30	3 21	15 3	0 56	23 41	0 6	15 16	1 36	12 2	0 49	6 25	1 55	32 59	10 2	17 19	16 57	15 47		n.a.
T 3	20 17	16 50	4 39	23 22	0n12	19 41	3 16	14 49	0 55	23 42	0 6	15 16	1 36	12 3	0 49	6 26	1 55	32 59	10 2	17 15	16 56	15 45		n.a.
F 4	20 4	14 0	4 56	23 27	0 26	19 51	3 11	14 35	0 55	23 43	0 7	15 17	1 36	12 3	0 49	6 26	1 55	32 59	10 2	17 11	16 55	15 44		n.a.
S 5	19 51	10 36	5 0	23 30	0 38	20 2	3 7	14 22	0 54	23 43	0 7	15 17	1 35	12 4	0 49	6 27	1 55	33 0	10 2	17 7	16 54	15 42		n.a.
S 6	19 37	6 46	4 51	23 30	0 49	20 12	3 2	14 8	0 54	23 44	0 7	15 17	1 35	12 5	0 49	6 27	1 55	33 0	10 2	17 4	16 54	15 40		n.a.
M 7	19 23	2 38	4 29	23 28	1 0	20 22	2 57	13 53	0 53	23 45	0 7	15 18	1 35	12 6	0 49	6 28	1 55	33 0	10 2	17 1	16 53	15 39		n.a.
T 8	19 9	1n38	3 55	23 23	1 9	20 32	2 53	13 39	0 53	23 45	0 7	15 18	1 35	12 6	0 49	6 28	1 55	33 0	10 2	16 58	16 52	15 37		n.a.
W 9	18 54	5 54	3 9	23 16	1 17	20 41	2 48	13 25	0 52	23 46	0 7	15 19	1 34	12 7	0 49	6 29	1 56	33 0	10 2	16 57	16 51	15 36		n.a.
T 10	18 39	9 59	2 14	23 6	1 25	20 49	2 43	13 10	0 52	23 47	0 7	15 19	1 34	12 8	0 49	6 29	1 56	33 0	10 2	16 56	16 50	15 34		n.a.
F 11	18 23	13 43	1 10	22 53	1 31	20 58	2 38	12 56	0 51	23 47	0 7	15 20	1 34	12 9	0 49	6 30	1 56	33 0	10 2	16 55	16 49	15 32		n.a.
S 12	18 8	16 53	0 1	22 37	1 36	21 6	2 33	12 41	0 51	23 48	0 8	15 20	1 34	12 10	0 49	6 30	1 56	33 0	10 2	16 55	16 48	15 31		n.a.
S 13	17 52	19 13	1s10	22 20	1 41	21 13	2 29	12 26	0 50	23 49	0 8	15 21	1 34	12 10	0 49	6 31	1 56	33 0	10 2	16 55	16 47	15 29		n.a.
M14	17 35	20 28	2 19	21 59	1 44	21 20	2 24	12 12	0 50	23 49	0 8	15 21	1 33	12 11	0 49	6 31	1 56	33 0	10 2	16 55	16 46	15 27		n.a.
T 15	17 19	20 26	3 22	21 37	1 47	21 27	2 19	11 57	0 49	23 50	0 8	15 22	1 33	12 12	0 49	6 32	1 56	33 0	10 2	16 53	16 45	15 26		n.a.
W16	17 2	18 59	4 12	21 12	1 49	21 33	2 14	11 42	0 49	23 50	0 8	15 23	1 33	12 13	0 49	6 32	1 56	33 0	10 2	16 51	16 44	15 24		n.a.
T 17	16 44	16 12	4 46	20 45	1 50	21 39	2 9	11 26	0 48	23 51	0 8	15 24	1 33	12 14	0 49	6 33	1 56	33 1	10 2	16 49	16 43	15 22		n.a.
F 18	16 27	12 17	5 0	20 17	1 50	21 44	2 4	11 11	0 48	23 52	0 8	15 24	1 32	12 14	0 49	6 34	1 56	33 1	10 1	16 45	16 42	15 21		n.a.
S 19	16 9	7 35	4 52	19 46	1 50	21 49	1 59	10 56	0 47	23 52	0 8	15 25	1 32	12 15	0 49	6 34	1 56	33 1	10 1	16 42	16 41	15 19		n.a.
S 20	15 51	2 29	4 25	19 14	1 49	21 53	1 54	10 40	0 47	23 53	0 9	15 26	1 32	12 16	0 49	6 35	1 56	33 1	10 1	16 39	16 40	15 17		n.a.
M21	15 33	2s38	3 40	18 41	1 48	21 57	1 49	10 25	0 46	23 53	0 9	15 27	1 32	12 17	0 49	6 35	1 56	33 1	10 1	16 37	16 40	15 16		n.a.
T 22	15 14	7 26	2 43	18 6	1 46	22 0	1 44	10 9	0 46	23 53	0 9	15 27	1 32	12 18	0 49	6 36	1 56	33 1	10 1	16 35	16 39	15 14		n.a.
W23	14 55	11 42	1 39	17 31	1 44	22 3	1 39	9 54	0 45	23 54	0 9	15 28	1 31	12 19	0 50	6 36	1 56	33 1	10 1	16 34	16 38	15 12		n.a.
T 24	14 36	15 15	0 31	16 54	1 41	22 5	1 34	9 38	0 45	23 54	0 9	15 29	1 31	12 20	0 50	6 37	1 56	33 1	10 1	16 34	16 37	15 11		n.a.
F 25	14 17	17 56	0n37	16 16	1 38	22 6	1 30	9 22	0 44	23 55	0 9	15 30	1 31	12 20	0 50	6 38	1 56	33 1	10 1	16 34	16 36	15 9		n.a.
S 26	13 57	19 41	1 41	15 37	1 34	22 7	1 25	9 6	0 44	23 55	0 9	15 31	1 31	12 21	0 50	6 38	1 56	33 1	10 1	16 34	16 35	15 7		n.a.
S 27	13 37	20 29	2 39	14 57	1 30	22 7	1 20	8 50	0 43	23 55	0 10	15 32	1 31	12 22	0 50	6 39	1 56	33 1	10 1	16 33	16 34	15 6		n.a.
M28	13 17	20 19	3 28	14 17	1 26	22 7	1 15	8 34	0 43	23 56	0 10	15 33	1 30	12 23	0 50	6 40	1 56	33 1	10 0	16 32	16 33	15 4		n.a.
T 29	12 57	19 16	4 9	13 36	1 21	22 6	1 10	8 17	0 42	23 56	0 10	15 34	1 30	12 24	0 50	6 40	1 56	33 1	10 0	16 30	16 32	15 2		n.a.
W30	12 36	17 22	4 38	12 54	1 16	22 5	1 5	8 1	0 42	23 57	0 10	15 35	1 30	12 25	0 50	6 41	1 56	33 1	10 0	16 27	16 31	15 1		n.a.
T 31	12n16	14s45	4n56	12n12	1n11	22n 3	1s 1	7n45	0n41	23n57	0n10	15s36	1n30	12s26	0s50	6s42	1s56	33s 1	10s 0	16s23	16s30	14s59		n.a.

Julian Day Number = 1382318.5, Delta T = 06h41m24s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'37, Lahiri = -16°46'37 Julian Calendar 1 Aug. 929 BCE == Greg. Calendar 23 July 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

SEPTEMBER 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 5 5	29♌14'52	15♒59	3♍12	15♋ 6	12♍49	27♊38	16♏35	29°R55	17°R44	13°R51	14°R 8	14♏40	2♒42	n.a.	F 1
S 2	22 9 2	0♍14'15	27°58	4°54	16°13	13°30	27°47	16°38	29♒53	17♓42	13♑50	13♏55	14°37	2°49	n.a.	S 2
S 3	22 12 58	1°13'41	10♓ 3	6°34	17°20	14°11	27°56	16°41	29°50	17°40	13°50	13°42	14°34	2°56	n.a.	S 3
M 4	22 16 55	2°13'09	22°15	8°15	18°27	14°52	28° 5	16°44	29°48	17°39	13°49	13°30	14°31	3° 3	n.a.	M 4
T 5	22 20 51	3°12'39	4♈34	9°54	19°35	15°33	28°14	16°48	29°45	17°37	13°48	13°22	14°28	3° 9	n.a.	T 5
W 6	22 24 48	4°12'11	17° 3	11°32	20°43	16°15	28°23	16°51	29°43	17°36	13°47	13°16	14°24	3°16	n.a.	W 6
T 7	22 28 44	5°11'46	29°43	13°10	21°51	16°56	28°31	16°55	29°41	17°34	13°47	13°13	14°21	3°23	n.a.	T 7
F 8	22 32 41	6°11'23	12♉37	14°47	22°59	17°38	28°40	16°58	29°38	17°32	13°46	13°D12	14°18	3°29	n.a.	F 8
S 9	22 36 38	7°11'03	25°47	16°24	24° 7	18°19	28°48	17° 2	29°36	17°31	13°45	13°13	14°15	3°36	n.a.	S 9
S 10	22 40 34	8°10'45	9♊16	18° 0	25°16	19° 1	28°56	17° 6	29°33	17°29	13°45	13°R13	14°12	3°43	n.a.	S 10
M11	22 44 31	9°10'30	23° 7	19°35	26°25	19°42	29° 4	17°10	29°31	17°27	13°44	13°12	14° 9	3°50	n.a.	M11
T 12	22 48 27	10°10'17	7♋21	21° 9	27°34	20°24	29°12	17°14	29°29	17°26	13°43	13° 9	14° 5	3°56	n.a.	T 12
W13	22 52 24	11°10'07	21°55	22°43	28°43	21° 5	29°20	17°18	29°26	17°24	13°43	13° 4	14° 2	4° 3	n.a.	W13
T 14	22 56 20	12° 9'58	6♌46	24°16	29°52	21°47	29°28	17°22	29°24	17°22	13°42	12°57	13°59	4°10	n.a.	T 14
F 15	23 0 17	13° 9'52	21°47	25°49	1♍ 2	22°29	29°36	17°26	29°22	17°21	13°42	12°47	13°56	4°16	n.a.	F 15
S 16	23 4 13	14° 9'49	6♍48	27°21	2°11	23°11	29°43	17°30	29°19	17°19	13°41	12°38	13°53	4°23	n.a.	S 16
S 17	23 8 10	15° 9'47	21°41	28°52	3°21	23°53	29°50	17°35	29°17	17°17	13°40	12°29	13°49	4°30	n.a.	S 17
M18	23 12 6	16° 9'47	6♎15	0♎23	4°31	24°35	29°57	17°39	29°15	17°16	13°40	12°23	13°46	4°37	n.a.	M18
T 19	23 16 3	17° 9'49	20°25	1°54	5°41	25°17	0♋ 4	17°44	29°12	17°14	13°40	12°18	13°43	4°43	n.a.	T 19
W20	23 20 0	18° 9'53	4♏ 8	3°23	6°51	25°59	0°11	17°48	29°10	17°12	13°39	12°16	13°40	4°50	n.a.	W20
T 21	23 23 56	19° 9'59	17°23	4°53	8° 2	26°41	0°18	17°53	29° 8	17°10	13°39	12°D16	13°37	4°57	n.a.	T 21
F 22	23 27 53	20°10'07	0♐14	6°21	9°12	27°23	0°24	17°58	29° 6	17° 9	13°38	12°17	13°34	5° 4	n.a.	F 22
S 23	23 31 49	21°10'16	12°42	7°49	10°23	28° 5	0°31	18° 2	29° 3	17° 7	13°38	12°18	13°30	5°10	n.a.	S 23
S 24	23 35 46	22°10'28	24°54	9°17	11°34	28°48	0°37	18° 7	29° 1	17° 5	13°38	12°R18	13°27	5°17	n.a.	S 24
M25	23 39 42	23°10'40	6♑54	10°43	12°44	29°30	0°43	18°12	28°59	17° 4	13°37	12°17	13°24	5°24	n.a.	M25
T 26	23 43 39	24°10'55	18°48	12° 9	13°56	0♎12	0°49	18°17	28°57	17° 2	13°37	12°14	13°21	5°30	n.a.	T 26
W27	23 47 35	25°11'11	0♒39	13°35	15° 7	0°55	0°55	18°22	28°55	17° 0	13°37	12° 8	13°18	5°37	n.a.	W27
T 28	23 51 32	26°11'29	12°32	14°59	16°18	1°37	1° 0	18°27	28°53	16°59	13°37	12° 1	13°15	5°44	n.a.	T 28
F 29	23 55 29	27°11'48	24°31	16°23	17°29	2°20	1° 6	18°33	28°51	16°57	13°36	11°53	13°11	5°51	n.a.	F 29
S 30	23 59 25	28♍12'09	6♓37	17♎46	18♌41	3♎ 2	1♋11	18♏38	28♒49	16♓55	13♑36	11♏44	13♏ 8	5♒57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n55	11s31	5n 0	11n30	1n 5	22n 0	0s56	7n28	0n41	23n57	0n10	15s37	1n30	12s27	0s50	6s42	1s56	33s 1	10s 0	16s19	16s29	14s57		n.a.
S 2	11 33	7 48	4 52	10 47	1 0	21 57	0 51	7 12	0 40	23 57	0 10	15 38	1 29	12 27	0 50	6 43	1 56	33 1	10 0	16 15	16 28	14 55		n.a.
S 3	11 12	3 45	4 30	10 4	0 54	21 53	0 47	6 55	0 40	23 58	0 10	15 39	1 29	12 28	0 50	6 43	1 56	33 1	10 0	16 11	16 27	14 54		n.a.
M 4	10 51	0n29	3 56	9 21	0 48	21 49	0 42	6 39	0 39	23 58	0 11	15 40	1 29	12 29	0 50	6 44	1 56	33 0	10 0	16 8	16 26	14 52		n.a.
T 5	10 29	4 44	3 10	8 37	0 42	21 44	0 37	6 22	0 38	23 58	0 11	15 42	1 29	12 30	0 50	6 45	1 56	33 0	9 59	16 5	16 25	14 50		n.a.
W 6	10 7	8 51	2 14	7 53	0 36	21 38	0 33	6 5	0 38	23 59	0 11	15 43	1 28	12 31	0 50	6 45	1 57	33 0	9 59	16 4	16 24	14 49		n.a.
T 7	9 45	12 39	1 11	7 10	0 29	21 32	0 28	5 48	0 37	23 59	0 11	15 44	1 28	12 32	0 50	6 46	1 57	33 0	9 59	16 3	16 23	14 47		n.a.
F 8	9 23	15 55	0 3	6 26	0 23	21 25	0 24	5 32	0 37	23 59	0 11	15 45	1 28	12 33	0 50	6 47	1 57	33 0	9 59	16 2	16 22	14 45		n.a.
S 9	9 0	18 25	1s 6	5 42	0 16	21 18	0 20	5 15	0 36	23 59	0 11	15 47	1 28	12 33	0 50	6 47	1 57	33 0	9 59	16 3	16 21	14 44		n.a.
S 10	8 38	19 58	2 14	4 58	0 9	21 10	0 15	4 58	0 36	24 0	0 12	15 48	1 28	12 34	0 50	6 48	1 57	33 0	9 59	16 3	16 20	14 42		n.a.
M11	8 15	20 22	3 16	4 14	0 3	21 1	0 11	4 41	0 35	24 0	0 12	15 49	1 28	12 35	0 49	6 49	1 57	33 0	9 58	16 2	16 20	14 40		n.a.
T 12	7 52	19 29	4 7	3 30	0s 4	20 51	0 7	4 23	0 35	24 0	0 12	15 50	1 27	12 36	0 49	6 49	1 57	33 0	9 58	16 2	16 19	14 38		n.a.
W13	7 29	17 19	4 44	2 46	0 11	20 41	0 2	4 6	0 34	24 0	0 12	15 52	1 27	12 37	0 49	6 50	1 57	33 0	9 58	16 0	16 18	14 37		n.a.
T 14	7 6	13 59	5 2	2 2	0 18	20 31	0n 2	3 49	0 34	24 0	0 12	15 53	1 27	12 38	0 49	6 51	1 57	33 0	9 58	15 58	16 17	14 35		n.a.
F 15	6 43	9 43	5 0	1 19	0 24	20 20	0 6	3 32	0 33	24 0	0 12	15 54	1 27	12 38	0 49	6 52	1 57	33 0	9 58	15 55	16 16	14 33		n.a.
S 16	6 19	4 51	4 38	0 36	0 31	20 8	0 10	3 14	0 32	24 1	0 12	15 56	1 27	12 39	0 49	6 52	1 57	32 59	9 58	15 52	16 15	14 32		n.a.
S 17	5 56	0s16	3 57	0s 8	0 38	19 56	0 14	2 57	0 32	24 1	0 13	15 57	1 26	12 40	0 49	6 53	1 57	32 59	9 57	15 49	16 14	14 30		n.a.
M18	5 32	5 16	3 0	0 50	0 45	19 43	0 18	2 40	0 31	24 1	0 13	15 59	1 26	12 41	0 49	6 54	1 57	32 59	9 57	15 47	16 13	14 28		n.a.
T 19	5 9	9 51	1 54	1 33	0 52	19 29	0 21	2 22	0 31	24 1	0 13	16 0	1 26	12 42	0 49	6 54	1 57	32 59	9 57	15 46	16 12	14 26		n.a.
W20	4 45	13 46	0 44	2 15	0 58	19 15	0 25	2 5	0 30	24 1	0 13	16 2	1 26	12 42	0 49	6 55	1 57	32 59	9 57	15 45	16 11	14 25		n.a.
T 21	4 21	16 50	0n28	2 57	1 5	19 0	0 29	1 47	0 30	24 1	0 13	16 3	1 26	12 43	0 49	6 56	1 57	32 59	9 57	15 45	16 10	14 23		n.a.
F 22	3 57	18 58	1 35	3 39	1 11	18 45	0 32	1 30	0 29	24 2	0 13	16 5	1 25	12 44	0 49	6 56	1 57	32 59	9 57	15 45	16 9	14 21		n.a.
S 23	3 33	20 5	2 36	4 20	1 18	18 29	0 36	1 12	0 28	24 2	0 14	16 6	1 25	12 45	0 49	6 57	1 57	32 59	9 56	15 46	16 8	14 20		n.a.
S 24	3 9	20 14	3 29	5 1	1 24	18 13	0 39	0 55	0 28	24 2	0 14	16 8	1 25	12 46	0 49	6 58	1 57	32 58	9 56	15 46	16 7	14 18		n.a.
M25	2 45	19 26	4 11	5 41	1 31	17 56	0 43	0 37	0 27	24 2	0 14	16 9	1 25	12 46	0 49	6 58	1 57	32 58	9 56	15 45	16 6	14 16		n.a.
T 26	2 21	17 48	4 43	6 21	1 37	17 38	0 46	0 19	0 27	24 2	0 14	16 11	1 25	12 47	0 49	6 59	1 57	32 58	9 56	15 44	16 5	14 14		n.a.
W27	1 56	15 25	5 2	7 1	1 43	17 20	0 49	0 2	0 26	24 2	0 14	16 12	1 25	12 48	0 49	7 0	1 57	32 58	9 56	15 43	16 4	14 13		n.a.
T 28	1 32	12 23	5 8	7 39	1 48	17 2	0 53	0s16	0 25	24 2	0 14	16 14	1 24	12 49	0 49	7 0	1 57	32 58	9 55	15 40	16 3	14 11		n.a.
F 29	1 8	8 50	5 0	8 17	1 54	16 43	0 56	0 34	0 25	24 3	0 15	16 16	1 24	12 49	0 49	7 1	1 57	32 58	9 55	15 38	16 2	14 9		n.a.
S 30	0n44	4s54	4n40	8s55	2s 0	16n23	0n59	0s51	0n24	24n 3	0n15	16s17	1n24	12s50	0s49	7s 2	1s57	32s57	9s55	15s35	16s 1	14s 7		n.a.

Julian Day Number = 1382349.5, Delta T = 06h41m22s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'33, Lahiri = -16°46'33 Julian Calendar 1 Sept. 929 BCE == Greg. Calendar 23 Aug. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

OCTOBER 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 3 22	29♍12'32	18♓51	19♎ 8	19♌53	3♎45	1♋16	18♏43	28°R47	16°R54	13°R36	11°R36	13♏ 5	6♒ 4	n.a.	S 1
M 2	0 7 18	0♎12'57	1♈16	20°30	21° 4	4°28	1°21	18°49	28♒45	16♓52	13♑36	11♏29	13° 2	6°11	n.a.	M 2
T 3	0 11 15	1°13'23	13°52	21°50	22°16	5°10	1°26	18°54	28°43	16°51	13°36	11°24	12°59	6°17	n.a.	T 3
W 4	0 15 11	2°13'51	26°39	23° 8	23°28	5°53	1°30	19° 0	28°41	16°49	13°36	11°21	12°55	6°24	n.a.	W 4
T 5	0 19 8	3°14'22	9♉37	24°26	24°40	6°36	1°35	19° 5	28°39	16°47	13°36	11°D20	12°52	6°31	n.a.	T 5
F 6	0 23 4	4°14'54	22°47	25°42	25°53	7°19	1°39	19°11	28°37	16°46	13°D36	11°20	12°49	6°38	n.a.	F 6
S 7	0 27 1	5°15'28	6♊10	26°57	27° 5	8° 2	1°43	19°16	28°35	16°44	13°36	11°22	12°46	6°44	n.a.	S 7
S 8	0 30 57	6°16'04	19°46	28° 9	28°17	8°45	1°47	19°22	28°33	16°43	13°36	11°23	12°43	6°51	n.a.	S 8
M 9	0 34 54	7°16'42	3♋36	29°20	29°30	9°28	1°51	19°28	28°32	16°41	13°36	11°R24	12°40	6°58	n.a.	M 9
T 10	0 38 51	8°17'21	17°41	0♏29	0♍42	10°11	1°54	19°34	28°30	16°39	13°36	11°24	12°36	7° 5	n.a.	T 10
W11	0 42 47	9°18'03	1♌58	1°34	1°55	10°54	1°58	19°40	28°28	16°38	13°36	11°22	12°33	7°11	n.a.	W11
T 12	0 46 44	10°18'47	16°26	2°37	3° 8	11°37	2° 1	19°45	28°27	16°36	13°36	11°19	12°30	7°18	n.a.	T 12
F 13	0 50 40	11°19'32	1♍ 0	3°37	4°21	12°21	2° 4	19°51	28°25	16°35	13°36	11°15	12°27	7°25	n.a.	F 13
S 14	0 54 37	12°20'19	15°35	4°33	5°34	13° 4	2° 7	19°58	28°23	16°33	13°37	11°10	12°24	7°31	n.a.	S 14
S 15	0 58 33	13°21'08	0♎ 3	5°24	6°47	13°47	2° 9	20° 4	28°22	16°32	13°37	11° 6	12°20	7°38	n.a.	S 15
M16	1 2 30	14°21'58	14°19	6°11	8° 0	14°31	2°12	20°10	28°20	16°30	13°37	11° 3	12°17	7°45	n.a.	M16
T 17	1 6 26	15°22'49	28°18	6°52	9°13	15°14	2°14	20°16	28°19	16°29	13°37	11° 1	12°14	7°52	n.a.	T 17
W18	1 10 23	16°23'42	11♏55	7°27	10°26	15°58	2°16	20°22	28°18	16°28	13°38	11°D 0	12°11	7°58	n.a.	W18
T 19	1 14 20	17°24'37	25°10	7°56	11°40	16°41	2°18	20°28	28°16	16°26	13°38	11° 1	12° 8	8° 5	n.a.	T 19
F 20	1 18 16	18°25'32	8♐ 2	8°17	12°53	17°25	2°20	20°35	28°15	16°25	13°38	11° 2	12° 5	8°12	n.a.	F 20
S 21	1 22 13	19°26'28	20°34	8°29	14° 7	18° 9	2°21	20°41	28°14	16°23	13°39	11° 4	12° 1	8°19	n.a.	S 21
S 22	1 26 9	20°27'26	2♑50	8°R32	15°20	18°52	2°22	20°47	28°12	16°22	13°39	11° 5	11°58	8°25	n.a.	S 22
M23	1 30 6	21°28'24	14°53	8°25	16°34	19°36	2°23	20°54	28°11	16°21	13°40	11° 6	11°55	8°32	n.a.	M23
T 24	1 34 2	22°29'24	26°48	8° 8	17°47	20°20	2°24	21° 0	28°10	16°19	13°40	11°R 6	11°52	8°39	n.a.	T 24
W25	1 37 59	23°30'24	8♒40	7°40	19° 1	21° 4	2°25	21° 7	28° 9	16°18	13°40	11° 6	11°49	8°45	n.a.	W25
T 26	1 41 55	24°31'25	20°34	7° 0	20°15	21°48	2°25	21°13	28° 8	16°17	13°41	11° 4	11°46	8°52	n.a.	T 26
F 27	1 45 52	25°32'27	2♓34	6°10	21°29	22°32	2°26	21°20	28° 7	16°16	13°42	11° 2	11°42	8°59	n.a.	F 27
S 28	1 49 49	26°33'30	14°44	5°10	22°43	23°16	2°R26	21°26	28° 6	16°14	13°42	11° 0	11°39	9° 6	n.a.	S 28
S 29	1 53 45	27°34'33	27° 6	4° 1	23°57	24° 0	2°26	21°33	28° 5	16°13	13°43	10°57	11°36	9°12	n.a.	S 29
M30	1 57 42	28°35'37	9♈43	2°45	25°11	24°44	2°25	21°40	28° 4	16°12	13°43	10°56	11°33	9°19	n.a.	M30
T 31	2 1 38	29♎36'43	22♈36	1♏24	26♍25	25♎28	2♋25	21♏46	28♒ 3	16♓11	13♑44	10♏54	11♏30	9♒26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	0n19	0s43	4n 6	9s31	2s 5	16n 3	1n 2	1s 9	0n24	24n 3	0n15	16s19	1n24	12s51	0s49	7s 2	1s57	32s57	9s55	15s33	16s 0	14s 6			n.a.
M 2	0s 5	3n34	3 20	10 7	2 10	15 42	1 4	1 27	0 23	24 3	0 15	16 20	1 24	12 51	0 49	7 3	1 57	32 57	9 55	15 30	15 59	14 4			n.a.
T 3	0 30	7 45	2 23	10 42	2 14	15 21	1 7	1 45	0 22	24 3	0 15	16 22	1 24	12 52	0 49	7 3	1 57	32 57	9 54	15 29	15 58	14 2			n.a.
W 4	0 54	11 39	1 19	11 16	2 19	15 0	1 10	2 2	0 22	24 3	0 15	16 24	1 23	12 53	0 49	7 4	1 57	32 57	9 54	15 28	15 57	14 0			n.a.
T 5	1 18	15 4	0 9	11 49	2 23	14 38	1 13	2 20	0 21	24 3	0 16	16 25	1 23	12 53	0 49	7 5	1 57	32 56	9 54	15 27	15 56	13 59			n.a.
F 6	1 43	17 45	1s 2	12 21	2 27	14 16	1 15	2 38	0 21	24 3	0 16	16 27	1 23	12 54	0 49	7 5	1 57	32 56	9 54	15 28	15 55	13 57			n.a.
S 7	2 7	19 31	2 11	12 52	2 30	13 53	1 17	2 56	0 20	24 3	0 16	16 29	1 23	12 55	0 49	7 6	1 57	32 56	9 54	15 28	15 54	13 55			n.a.
S 8	2 32	20 10	3 14	13 21	2 33	13 30	1 20	3 13	0 19	24 4	0 16	16 31	1 23	12 55	0 49	7 7	1 57	32 56	9 53	15 29	15 53	13 53			n.a.
M 9	2 56	19 38	4 7	13 49	2 35	13 6	1 22	3 31	0 19	24 4	0 16	16 32	1 23	12 56	0 49	7 7	1 57	32 56	9 53	15 29	15 52	13 52			n.a.
T 10	3 20	17 53	4 46	14 16	2 37	12 42	1 24	3 49	0 18	24 4	0 16	16 34	1 23	12 56	0 49	7 8	1 56	32 55	9 53	15 29	15 51	13 50			n.a.
W11	3 44	15 1	5 8	14 40	2 39	12 18	1 26	4 7	0 18	24 4	0 17	16 36	1 22	12 57	0 49	7 8	1 56	32 55	9 53	15 28	15 50	13 48			n.a.
T 12	4 9	11 12	5 11	15 3	2 39	11 53	1 28	4 24	0 17	24 4	0 17	16 37	1 22	12 57	0 49	7 9	1 56	32 55	9 53	15 27	15 49	13 46			n.a.
F 13	4 33	6 42	4 54	15 24	2 39	11 28	1 30	4 42	0 16	24 4	0 17	16 39	1 22	12 58	0 49	7 9	1 56	32 55	9 52	15 26	15 48	13 45			n.a.
S 14	4 57	1 49	4 18	15 43	2 39	11 2	1 32	5 0	0 16	24 4	0 17	16 41	1 22	12 58	0 49	7 10	1 56	32 55	9 52	15 24	15 47	13 43			n.a.
S 15	5 21	3s10	3 26	15 59	2 37	10 36	1 34	5 17	0 15	24 5	0 17	16 43	1 22	12 59	0 49	7 11	1 56	32 54	9 52	15 23	15 46	13 41			n.a.
M16	5 45	7 54	2 21	16 13	2 35	10 10	1 35	5 35	0 15	24 5	0 17	16 45	1 22	12 59	0 49	7 11	1 56	32 54	9 52	15 22	15 45	13 39			n.a.
T 17	6 9	12 6	1 9	16 23	2 31	9 43	1 37	5 53	0 14	24 5	0 18	16 46	1 22	13 0	0 49	7 12	1 56	32 54	9 52	15 22	15 45	13 38			n.a.
W18	6 32	15 34	0n 5	16 31	2 27	9 17	1 38	6 10	0 13	24 5	0 18	16 48	1 21	13 0	0 49	7 12	1 56	32 54	9 51	15 21	15 44	13 36			n.a.
T 19	6 56	18 6	1 17	16 35	2 21	8 50	1 40	6 28	0 13	24 5	0 18	16 50	1 21	13 1	0 49	7 13	1 56	32 53	9 51	15 22	15 43	13 34			n.a.
F 20	7 20	19 37	2 23	16 35	2 14	8 22	1 41	6 45	0 12	24 5	0 18	16 52	1 21	13 1	0 49	7 13	1 56	32 53	9 51	15 22	15 42	13 32			n.a.
S 21	7 43	20 7	3 21	16 31	2 5	7 55	1 42	7 3	0 11	24 5	0 18	16 54	1 21	13 2	0 49	7 14	1 56	32 53	9 51	15 23	15 41	13 30			n.a.
S 22	8 7	19 38	4 8	16 22	1 55	7 27	1 43	7 20	0 11	24 6	0 19	16 55	1 21	13 2	0 49	7 14	1 56	32 53	9 51	15 23	15 40	13 29			n.a.
M23	8 30	18 16	4 43	16 9	1 43	6 59	1 44	7 38	0 10	24 6	0 19	16 57	1 21	13 2	0 49	7 15	1 56	32 52	9 50	15 23	15 39	13 27			n.a.
T 24	8 53	16 7	5 6	15 51	1 30	6 30	1 45	7 55	0 9	24 6	0 19	16 59	1 21	13 3	0 48	7 15	1 56	32 52	9 50	15 23	15 38	13 25			n.a.
W25	9 16	13 18	5 15	15 28	1 15	6 2	1 46	8 12	0 9	24 6	0 19	17 1	1 21	13 3	0 48	7 16	1 56	32 52	9 50	15 23	15 37	13 23			n.a.
T 26	9 39	9 56	5 11	14 59	0 59	5 33	1 47	8 30	0 8	24 6	0 19	17 3	1 20	13 4	0 48	7 16	1 56	32 52	9 50	15 23	15 36	13 21			n.a.
F 27	10 1	6 9	4 54	14 25	0 41	5 4	1 47	8 47	0 8	24 6	0 20	17 5	1 20	13 4	0 48	7 17	1 56	32 51	9 50	15 22	15 35	13 20			n.a.
S 28	10 24	2 4	4 23	13 47	0 22	4 35	1 48	9 4	0 7	24 7	0 20	17 6	1 20	13 4	0 48	7 17	1 56	32 51	9 49	15 21	15 34	13 18			n.a.
S 29	10 46	2n11	3 39	13 4	0 2	4 6	1 48	9 21	0 6	24 7	0 20	17 8	1 20	13 4	0 48	7 17	1 56	32 51	9 49	15 20	15 33	13 16			n.a.
M30	11 8	6 25	2 44	12 19	0n19	3 36	1 49	9 38	0 6	24 7	0 20	17 10	1 20	13 5	0 48	7 18	1 56	32 51	9 49	15 20	15 32	13 14			n.a.
T 31	11s30	10n28	1n40	11s31	0n39	3n 7	1n49	9s55	0n 5	24n 7	0n20	17s12	1n20	13s 5	0s48	7s18	1s56	32s50	9s49	15s20	15s31	13s13			n.a.

Julian Day Number = 1382379.5, Delta T = 06h41m21s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'29, Lahiri = -16°46'29 Julian Calendar 1 Oct. 929 BCE == Greg. Calendar 22 Sept. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

NOVEMBER 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 5 35	0♏37'49	5♉44	0°R 1	27♍39	26♎12	2°R24	21♏53	28°R 3	16°R10	13♑45	10°D54	11♏26	9♒32	n.a.	W 1
T 2	2 9 31	1°38'56	19° 7	28♎39	28°53	26°56	2♋23	22° 0	28♒ 2	16♓ 9	13°45	10♏54	11°23	9°39	n.a.	T 2
F 3	2 13 28	2°40'04	2♊43	27°20	0♎ 7	27°41	2°22	22° 7	28° 1	16° 8	13°46	10°54	11°20	9°46	n.a.	F 3
S 4	2 17 24	3°41'13	16°31	26° 8	1°21	28°25	2°21	22°13	28° 1	16° 7	13°47	10°55	11°17	9°53	n.a.	S 4
S 5	2 21 21	4°42'23	0♋27	25° 3	2°36	29° 9	2°20	22°20	28° 0	16° 6	13°48	10°56	11°14	9°59	n.a.	S 5
M 6	2 25 18	5°43'34	14°31	24° 9	3°50	29°54	2°18	22°27	28° 0	16° 5	13°48	10°56	11°11	10° 6	n.a.	M 6
T 7	2 29 14	6°44'46	28°39	23°25	5° 4	0♏38	2°16	22°34	27°59	16° 4	13°49	10°57	11° 7	10°13	n.a.	T 7
W 8	2 33 11	7°45'58	12♌51	22°52	6°19	1°23	2°14	22°41	27°59	16° 3	13°50	10°R57	11° 4	10°20	n.a.	W 8
T 9	2 37 7	8°47'12	27° 2	22°30	7°33	2° 7	2°12	22°48	27°58	16° 2	13°51	10°56	11° 1	10°26	n.a.	T 9
F 10	2 41 4	9°48'27	11♍12	22°19	8°48	2°52	2° 9	22°55	27°58	16° 1	13°52	10°56	10°58	10°33	n.a.	F 10
S 11	2 45 0	10°49'42	25°18	22°D18	10° 2	3°37	2° 7	23° 2	27°58	16° 0	13°53	10°D56	10°55	10°40	n.a.	S 11
S 12	2 48 57	11°50'58	9♎16	22°27	11°17	4°22	2° 4	23° 9	27°58	16° 0	13°54	10°56	10°52	10°46	n.a.	S 12
M13	2 52 53	12°52'15	23° 4	22°45	12°31	5° 6	2° 1	23°16	27°57	15°59	13°55	10°56	10°48	10°53	n.a.	M13
T 14	2 56 50	13°53'32	6♏39	23°11	13°46	5°51	1°57	23°23	27°57	15°58	13°56	10°R57	10°45	11° 0	n.a.	T 14
W15	3 0 47	14°54'50	19°58	23°44	15° 0	6°36	1°54	23°30	27°57	15°57	13°57	10°57	10°42	11° 7	n.a.	W15
T 16	3 4 43	15°56'07	3♐ 2	24°24	16°15	7°21	1°50	23°37	27°D57	15°57	13°58	10°56	10°39	11°13	n.a.	T 16
F 17	3 8 40	16°57'26	15°48	25°10	17°30	8° 6	1°47	23°44	27°57	15°56	13°59	10°56	10°36	11°20	n.a.	F 17
S 18	3 12 36	17°58'44	28°18	26° 0	18°44	8°51	1°43	23°51	27°57	15°55	14° 0	10°55	10°32	11°27	n.a.	S 18
S 19	3 16 33	19° 0'02	10♑34	26°55	19°59	9°36	1°38	23°58	27°57	15°55	14° 1	10°54	10°29	11°34	n.a.	S 19
M20	3 20 29	20° 1'21	22°38	27°54	21°14	10°21	1°34	24° 5	27°58	15°54	14° 2	10°52	10°26	11°40	n.a.	M20
T 21	3 24 26	21° 2'39	4♒35	28°57	22°28	11° 6	1°30	24°12	27°58	15°54	14° 3	10°52	10°23	11°47	n.a.	T 21
W22	3 28 23	22° 3'57	16°27	0♏ 2	23°43	11°51	1°25	24°19	27°58	15°53	14° 4	10°51	10°20	11°54	n.a.	W22
T 23	3 32 19	23° 5'14	28°20	1°11	24°58	12°36	1°20	24°26	27°59	15°53	14° 6	10°D51	10°17	12° 0	n.a.	T 23
F 24	3 36 16	24° 6'32	10♓19	2°22	26°13	13°22	1°15	24°33	27°59	15°52	14° 7	10°52	10°13	12° 7	n.a.	F 24
S 25	3 40 12	25° 7'49	22°28	3°35	27°27	14° 7	1°10	24°40	27°59	15°52	14° 8	10°53	10°10	12°14	n.a.	S 25
S 26	3 44 9	26° 9'05	4♈52	4°49	28°42	14°52	1° 5	24°47	28° 0	15°52	14° 9	10°54	10° 7	12°21	n.a.	S 26
M27	3 48 5	27°10'22	17°34	6° 6	29°57	15°38	0°59	24°54	28° 1	15°51	14°10	10°55	10° 4	12°27	n.a.	M27
T 28	3 52 2	28°11'38	0♉37	7°24	1♏12	16°23	0°54	25° 1	28° 1	15°51	14°12	10°56	10° 1	12°34	n.a.	T 28
W29	3 55 58	29°12'53	14° 2	8°44	2°27	17° 8	0°48	25° 8	28° 2	15°51	14°13	10°R57	9°57	12°41	n.a.	W29
T 30	3 59 55	0♐14'09	27♉47	10♏ 4	3♏42	17♏54	0♋42	25♏15	28♒ 3	15♓51	14♑14	10♏56	9♏54	12♒47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s52	14n 5	0n29	10s43	1n 0	2n37	1n49	10s12	0n 4	24n 7	0n21	17s14	1n20	13s 5	0s48	7s19	1s56	32s50	9s49	15s19	15s30	13s11		n.a.
T 2	12 14	17 2	0s45	9 56	1 19	2 7	1 49	10 29	0 4	24 8	0 21	17 16	1 20	13 5	0 48	7 19	1 56	32 50	9 48	15 19	15 29	13 9		n.a.
F 3	12 35	19 6	1 58	9 11	1 36	1 37	1 49	10 46	0 3	24 8	0 21	17 18	1 20	13 6	0 48	7 19	1 56	32 50	9 48	15 20	15 28	13 7		n.a.
S 4	12 56	20 3	3 5	8 30	1 53	1 7	1 49	11 2	0 2	24 8	0 21	17 19	1 20	13 6	0 48	7 20	1 56	32 49	9 48	15 20	15 27	13 5		n.a.
S 5	13 17	19 47	4 2	7 53	2 7	0 37	1 49	11 19	0 2	24 8	0 21	17 21	1 19	13 6	0 48	7 20	1 56	32 49	9 48	15 20	15 26	13 4		n.a.
M 6	13 38	18 17	4 44	7 22	2 19	0 7	1 49	11 35	0 1	24 9	0 22	17 23	1 19	13 6	0 48	7 21	1 56	32 49	9 48	15 20	15 25	13 2		n.a.
T 7	13 58	15 41	5 10	6 56	2 28	0s23	1 49	11 52	0 0	24 9	0 22	17 25	1 19	13 6	0 48	7 21	1 55	32 48	9 47	15 20	15 24	13 0		n.a.
W 8	14 19	12 9	5 17	6 37	2 36	0 53	1 48	12 8	0s 0	24 9	0 22	17 27	1 19	13 6	0 48	7 21	1 55	32 48	9 47	15 20	15 23	12 58		n.a.
T 9	14 39	7 55	5 5	6 23	2 42	1 24	1 48	12 24	0 1	24 9	0 22	17 29	1 19	13 6	0 48	7 21	1 55	32 48	9 47	15 20	15 22	12 56		n.a.
F 10	14 59	3 15	4 34	6 16	2 45	1 54	1 47	12 41	0 2	24 9	0 22	17 31	1 19	13 7	0 48	7 22	1 55	32 48	9 47	15 20	15 21	12 55		n.a.
S 11	15 18	1s34	3 47	6 14	2 47	2 24	1 47	12 57	0 2	24 10	0 23	17 32	1 19	13 7	0 48	7 22	1 55	32 47	9 47	15 20	15 20	12 53		n.a.
S 12	15 37	6 16	2 47	6 16	2 48	2 54	1 46	13 13	0 3	24 10	0 23	17 34	1 19	13 7	0 48	7 22	1 55	32 47	9 47	15 20	15 19	12 51		n.a.
M13	15 56	10 36	1 38	6 24	2 47	3 25	1 45	13 29	0 4	24 10	0 23	17 36	1 19	13 7	0 48	7 23	1 55	32 47	9 46	15 20	15 18	12 49		n.a.
T 14	16 15	14 19	0 24	6 35	2 45	3 55	1 44	13 44	0 4	24 10	0 23	17 38	1 19	13 7	0 48	7 23	1 55	32 46	9 46	15 20	15 17	12 47		n.a.
W15	16 33	17 12	0n50	6 50	2 42	4 25	1 43	14 0	0 5	24 11	0 23	17 40	1 19	13 7	0 48	7 23	1 55	32 46	9 46	15 20	15 16	12 45		n.a.
T 16	16 52	19 8	2 0	7 9	2 39	4 55	1 42	14 16	0 6	24 11	0 24	17 42	1 18	13 7	0 48	7 23	1 55	32 46	9 46	15 20	15 15	12 44		n.a.
F 17	17 9	20 2	3 2	7 30	2 34	5 25	1 41	14 31	0 6	24 11	0 24	17 43	1 18	13 7	0 48	7 23	1 55	32 46	9 46	15 20	15 14	12 42		n.a.
S 18	17 27	19 54	3 53	7 53	2 29	5 55	1 40	14 46	0 7	24 11	0 24	17 45	1 18	13 6	0 48	7 24	1 55	32 45	9 46	15 20	15 13	12 40		n.a.
S 19	17 44	18 50	4 34	8 18	2 23	6 24	1 39	15 2	0 8	24 12	0 24	17 47	1 18	13 6	0 47	7 24	1 55	32 45	9 45	15 19	15 12	12 38		n.a.
M20	18 1	16 55	5 1	8 45	2 17	6 54	1 38	15 17	0 8	24 12	0 24	17 49	1 18	13 6	0 47	7 24	1 55	32 45	9 45	15 19	15 11	12 36		n.a.
T 21	18 18	14 19	5 15	9 14	2 11	7 23	1 36	15 32	0 9	24 12	0 25	17 51	1 18	13 6	0 47	7 24	1 55	32 45	9 45	15 19	15 10	12 35		n.a.
W22	18 34	11 8	5 15	9 44	2 4	7 53	1 35	15 46	0 10	24 12	0 25	17 53	1 18	13 6	0 47	7 24	1 55	32 44	9 45	15 18	15 9	12 33		n.a.
T 23	18 50	7 31	5 2	10 14	1 57	8 22	1 34	16 1	0 10	24 13	0 25	17 54	1 18	13 6	0 47	7 24	1 55	32 44	9 45	15 18	15 7	12 31		n.a.
F 24	19 5	3 34	4 36	10 46	1 50	8 51	1 32	16 16	0 11	24 13	0 25	17 56	1 18	13 6	0 47	7 24	1 55	32 44	9 45	15 19	15 6	12 29		n.a.
S 25	19 20	0n35	3 57	11 18	1 42	9 19	1 30	16 30	0 12	24 13	0 25	17 58	1 18	13 5	0 47	7 25	1 55	32 43	9 45	15 19	15 5	12 27		n.a.
S 26	19 35	4 48	3 6	11 51	1 35	9 48	1 29	16 44	0 12	24 13	0 25	18 0	1 18	13 5	0 47	7 25	1 54	32 43	9 44	15 19	15 4	12 25		n.a.
M27	19 50	8 56	2 6	12 23	1 27	10 16	1 27	16 58	0 13	24 14	0 26	18 2	1 18	13 5	0 47	7 25	1 54	32 43	9 44	15 20	15 3	12 24		n.a.
T 28	20 4	12 45	0 57	12 57	1 19	10 44	1 25	17 12	0 14	24 14	0 26	18 3	1 18	13 5	0 47	7 25	1 54	32 43	9 44	15 20	15 2	12 22		n.a.
W29	20 17	16 1	0s17	13 30	1 12	11 12	1 24	17 26	0 14	24 14	0 26	18 5	1 18	13 4	0 47	7 25	1 54	32 42	9 44	15 20	15 1	12 20		n.a.
T 30	20s31	18n29	1s32	14s 3	1n 4	11s40	1n22	17s40	0s15	24n14	0n26	18s 7	1n18	13s 4	0s47	7s25	1s54	32s42	9s44	15s20	15s 0	12s18		n.a.

Julian Day Number = 1382410.5, Delta T = 06h41m19s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'25, Lahiri = -16°46'24 Julian Calendar 1 Nov. 929 BCE == Greg. Calendar 23 Oct. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 929 BCE
geocentric

DECEMBER 929 BCE (-928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 3 52	1♐15'24	11♊51	11♏26	4♏56	18♏39	0°R36	25♏22	28♒ 3	15°R51	14♉16	10°R54	9♏51	12♒54	n.a.	F 1
S 2	4 7 48	2°16'39	26° 9	12°49	6°11	19°25	0♋30	25°29	28° 4	15♓50	14°17	10♏51	9°48	13° 1	n.a.	S 2
S 3	4 11 45	3°17'54	10♋35	14°13	7°26	20°10	0°23	25°36	28° 5	15°50	14°18	10°48	9°45	13° 8	n.a.	S 3
M 4	4 15 41	4°19'08	25° 5	15°37	8°41	20°56	0°17	25°43	28° 6	15°50	14°20	10°45	9°42	13°14	n.a.	M 4
T 5	4 19 38	5°20'22	9♌32	17° 3	9°56	21°42	0°10	25°50	28° 7	15°D50	14°21	10°42	9°38	13°21	n.a.	T 5
W 6	4 23 34	6°21'36	23°52	18°29	11°11	22°27	0° 3	25°57	28° 8	15°50	14°23	10°40	9°35	13°28	n.a.	W 6
T 7	4 27 31	7°22'50	8♍ 2	19°56	12°26	23°13	29♊57	26° 4	28° 9	15°50	14°24	10°D40	9°32	13°35	n.a.	T 7
F 8	4 31 27	8°24'03	22° 0	21°23	13°41	23°59	29°50	26°11	28°10	15°50	14°26	10°40	9°29	13°41	n.a.	F 8
S 9	4 35 24	9°25'17	5♎45	22°52	14°56	24°45	29°43	26°18	28°11	15°50	14°27	10°42	9°26	13°48	n.a.	S 9
S 10	4 39 21	10°26'29	19°18	24°20	16°10	25°31	29°35	26°25	28°13	15°51	14°29	10°44	9°23	13°55	n.a.	S 10
M11	4 43 17	11°27'42	2♏38	25°50	17°25	26°16	29°28	26°32	28°14	15°51	14°30	10°45	9°19	14° 1	n.a.	M11
T 12	4 47 14	12°28'54	15°47	27°20	18°40	27° 2	29°21	26°39	28°15	15°51	14°32	10°R45	9°16	14° 8	n.a.	T 12
W13	4 51 10	13°30'05	28°43	28°51	19°55	27°48	29°13	26°46	28°17	15°51	14°33	10°43	9°13	14°15	n.a.	W13
T 14	4 55 7	14°31'15	11♐28	0♐22	21°10	28°34	29° 6	26°53	28°18	15°52	14°35	10°40	9°10	14°22	n.a.	T 14
F 15	4 59 3	15°32'25	24° 1	1°54	22°25	29°20	28°58	26°59	28°19	15°52	14°36	10°35	9° 7	14°28	n.a.	F 15
S 16	5 3 0	16°33'34	6♑23	3°26	23°40	0♐ 6	28°51	27° 6	28°21	15°52	14°38	10°29	9° 3	14°35	n.a.	S 16
S 17	5 6 57	17°34'42	18°34	4°59	24°55	0°52	28°43	27°13	28°22	15°53	14°39	10°22	9° 0	14°42	n.a.	S 17
M18	5 10 53	18°35'48	0♒36	6°32	26°10	1°39	28°35	27°20	28°24	15°53	14°41	10°14	8°57	14°49	n.a.	M18
T 19	5 14 50	19°36'54	12°31	8° 7	27°25	2°25	28°27	27°26	28°26	15°53	14°42	10° 8	8°54	14°55	n.a.	T 19
W20	5 18 46	20°37'58	24°23	9°41	28°40	3°11	28°20	27°33	28°27	15°54	14°44	10° 3	8°51	15° 2	n.a.	W20
T 21	5 22 43	21°39'01	6♓14	11°17	29°54	3°57	28°12	27°40	28°29	15°54	14°46	9°59	8°48	15° 9	n.a.	T 21
F 22	5 26 39	22°40'03	18°10	12°53	1♐ 9	4°43	28° 4	27°46	28°31	15°55	14°47	9°D58	8°44	15°15	n.a.	F 22
S 23	5 30 36	23°41'03	0♈16	14°29	2°24	5°30	27°56	27°53	28°33	15°56	14°49	9°58	8°41	15°22	n.a.	S 23
S 24	5 34 32	24°42'01	12°36	16° 6	3°39	6°16	27°48	28° 0	28°35	15°56	14°51	9°59	8°38	15°29	n.a.	S 24
M25	5 38 29	25°42'59	25°15	17°44	4°54	7° 2	27°40	28° 6	28°37	15°57	14°52	10° 1	8°35	15°36	n.a.	M25
T 26	5 42 26	26°43'54	8♉18	19°23	6° 9	7°48	27°32	28°13	28°38	15°58	14°54	10°R 1	8°32	15°42	n.a.	T 26
W27	5 46 22	27°44'49	21°47	21° 2	7°24	8°35	27°24	28°19	28°40	15°58	14°56	10° 1	8°29	15°49	n.a.	W27
T 28	5 50 19	28°45'42	5♊44	22°42	8°39	9°21	27°16	28°26	28°43	15°59	14°57	9°58	8°25	15°56	n.a.	T 28
F 29	5 54 15	29°46'33	20° 6	24°23	9°53	10° 7	27° 8	28°32	28°45	16° 0	14°59	9°53	8°22	16° 3	n.a.	F 29
S 30	5 58 12	0♑47'23	4♋48	26° 5	11° 8	10°54	27° 0	28°38	28°47	16° 1	15° 1	9°46	8°19	16° 9	n.a.	S 30
S 31	6 2 8	1♑48'12	19♋43	27♐47	12♐23	11♐40	26♊52	28♏45	28♒49	16♓ 2	15♑ 2	9♏38	8♏16	16♒16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	20s43	19n52	2s42	14s36	0n56	12s 7	1n20	17s53	0s16	24n15	0n26	18s 9	1n18	13s 4	0s47	7s25	1s54	32s42	9s44	15s19	14s59	12s16		n.a.	F 1
S 2	20 56	20 1	3 44	15 9	0 48	12 34	1 18	18 7	0 16	24 15	0 27	18 10	1 17	13 3	0 47	7 25	1 54	32 41	9 44	15 19	14 58	12 14		n.a.	S 2
S 3	21 8	18 52	4 32	15 42	0 40	13 1	1 16	18 20	0 17	24 15	0 27	18 12	1 17	13 3	0 47	7 25	1 54	32 41	9 44	15 18	14 57	12 13		n.a.	S 3
M 4	21 20	16 29	5 3	16 15	0 33	13 27	1 14	18 33	0 18	24 15	0 27	18 14	1 17	13 3	0 47	7 25	1 54	32 41	9 43	15 17	14 56	12 11		n.a.	M 4
T 5	21 31	13 6	5 14	16 47	0 25	13 53	1 12	18 46	0 18	24 15	0 27	18 16	1 17	13 2	0 47	7 25	1 54	32 41	9 43	15 16	14 55	12 9		n.a.	T 5
W 6	21 42	8 58	5 6	17 19	0 18	14 19	1 10	18 58	0 19	24 16	0 27	18 17	1 17	13 2	0 47	7 25	1 54	32 40	9 43	15 15	14 54	12 7		n.a.	W 6
T 7	21 52	4 23	4 39	17 50	0 10	14 44	1 7	19 11	0 20	24 16	0 28	18 19	1 17	13 2	0 47	7 25	1 54	32 40	9 43	15 15	14 53	12 5		n.a.	T 7
F 8	22 2	0s23	3 56	18 20	0 3	15 9	1 5	19 23	0 20	24 16	0 28	18 21	1 17	13 1	0 47	7 25	1 54	32 40	9 43	15 15	14 52	12 3		n.a.	F 8
S 9	22 12	5 4	3 0	18 50	0s 4	15 33	1 3	19 35	0 21	24 16	0 28	18 22	1 17	13 1	0 47	7 24	1 54	32 40	9 43	15 16	14 51	12 1		n.a.	S 9
S 10	22 21	9 26	1 55	19 20	0 12	15 58	1 1	19 47	0 22	24 16	0 28	18 24	1 17	13 0	0 47	7 24	1 54	32 39	9 43	15 16	14 50	12 0		n.a.	S 10
M11	22 30	13 16	0 44	19 48	0 19	16 21	0 58	19 59	0 22	24 16	0 28	18 26	1 17	13 0	0 47	7 24	1 54	32 39	9 43	15 16	14 49	11 58		n.a.	M11
T 12	22 38	16 22	0n27	20 16	0 25	16 45	0 56	20 10	0 23	24 17	0 28	18 27	1 17	12 59	0 47	7 24	1 53	32 39	9 43	15 17	14 48	11 56		n.a.	T 12
W13	22 46	18 36	1 37	20 44	0 32	17 8	0 54	20 21	0 24	24 17	0 29	18 29	1 17	12 59	0 47	7 24	1 53	32 39	9 43	15 16	14 47	11 54		n.a.	W13
T 14	22 53	19 52	2 40	21 10	0 39	17 30	0 51	20 32	0 24	24 17	0 29	18 30	1 17	12 58	0 46	7 24	1 53	32 38	9 43	15 15	14 46	11 52		n.a.	T 14
F 15	23 0	20 6	3 34	21 35	0 45	17 52	0 49	20 43	0 25	24 17	0 29	18 32	1 17	12 58	0 46	7 24	1 53	32 38	9 43	15 13	14 45	11 50		n.a.	F 15
S 16	23 7	19 22	4 17	22 0	0 51	18 13	0 46	20 54	0 26	24 17	0 29	18 34	1 17	12 57	0 46	7 23	1 53	32 38	9 42	15 11	14 44	11 48		n.a.	S 16
S 17	23 13	17 44	4 48	22 23	0 57	18 34	0 44	21 5	0 26	24 17	0 29	18 35	1 17	12 57	0 46	7 23	1 53	32 38	9 42	15 9	14 43	11 47		n.a.	S 17
M18	23 18	15 21	5 5	22 46	1 3	18 55	0 41	21 15	0 27	24 17	0 29	18 37	1 17	12 56	0 46	7 23	1 53	32 37	9 42	15 7	14 42	11 45		n.a.	M18
T 19	23 23	12 21	5 9	23 7	1 8	19 15	0 39	21 25	0 28	24 17	0 30	18 38	1 17	12 55	0 46	7 23	1 53	32 37	9 42	15 5	14 41	11 43		n.a.	T 19
W20	23 28	8 53	5 0	23 27	1 14	19 34	0 36	21 35	0 28	24 17	0 30	18 40	1 17	12 55	0 46	7 22	1 53	32 37	9 42	15 3	14 40	11 41		n.a.	W20
T 21	23 32	5 4	4 38	23 47	1 19	19 53	0 34	21 44	0 29	24 17	0 30	18 42	1 17	12 54	0 46	7 22	1 53	32 37	9 42	15 2	14 39	11 39		n.a.	T 21
F 22	23 36	1 1	4 4	24 4	1 24	20 12	0 31	21 54	0 30	24 17	0 30	18 43	1 17	12 53	0 46	7 22	1 53	32 36	9 42	15 2	14 38	11 37		n.a.	F 22
S 23	23 39	3n 8	3 18	24 21	1 29	20 29	0 29	22 3	0 30	24 18	0 30	18 45	1 17	12 53	0 46	7 22	1 53	32 36	9 42	15 2	14 37	11 35		n.a.	S 23
S 24	23 42	7 14	2 23	24 36	1 33	20 46	0 26	22 12	0 31	24 18	0 30	18 46	1 17	12 52	0 46	7 21	1 53	32 36	9 42	15 2	14 36	11 34		n.a.	S 24
M25	23 44	11 8	1 19	24 50	1 37	21 3	0 24	22 20	0 32	24 18	0 31	18 48	1 17	12 51	0 46	7 21	1 53	32 36	9 42	15 2	14 35	11 32		n.a.	M25
T 26	23 46	14 38	0 9	25 3	1 41	21 19	0 21	22 29	0 32	24 18	0 31	18 49	1 17	12 51	0 46	7 21	1 53	32 35	9 42	15 3	14 34	11 30		n.a.	T 26
W27	23 47	17 29	1s 3	25 14	1 44	21 34	0 19	22 37	0 33	24 18	0 31	18 50	1 17	12 50	0 46	7 20	1 53	32 35	9 42	15 2	14 33	11 28		n.a.	W27
T 28	23 48	19 23	2 14	25 23	1 48	21 49	0 16	22 45	0 34	24 18	0 31	18 52	1 17	12 49	0 46	7 20	1 53	32 35	9 42	15 2	14 32	11 26		n.a.	T 28
F 29	23 48	20 8	3 18	25 31	1 51	22 3	0 13	22 52	0 34	24 17	0 31	18 53	1 17	12 48	0 46	7 20	1 52	32 35	9 42	15 0	14 31	11 24		n.a.	F 29
S 30	23 48	19 32	4 11	25 38	1 53	22 17	0 11	23 0	0 35	24 17	0 31	18 55	1 17	12 47	0 46	7 19	1 52	32 35	9 42	14 58	14 30	11 22		n.a.	S 30
S 31	23s47	17n35	4s48	25s42	1s55	22s29	0n 8	23s 7	0s36	24n17	0n31	18s56	1n17	12s47	0s46	7s19	1s52	32s34	9s42	14s55	14s28	11s20		n.a.	S 31

Julian Day Number = 1382440.5, Delta T = 06h41m18s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'21, Lahiri = -16°46'20 Julian Calendar 1 Dec. 929 BCE == Greg. Calendar 22 Nov. 929 BCE

The year -928 astronomical counting style corresponds to year 929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

JANUARY 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 6 5	2♉48'59	4♌41	29♐30	13♐38	12♐27	26°R44	28♏51	28♒51	16♓ 3	15♉ 4	9°R29	8♏13	16♒23	n.a.	M 1
T 2	6 10 2	3°49'45	19°35	1♉14	14°53	13°13	26♊36	28°57	28°53	16° 3	15° 6	9♏22	8° 9	16°29	n.a.	T 2
W 3	6 13 58	4°50'30	4♍15	2°58	16° 7	14° 0	26°28	29° 3	28°56	16° 4	15° 7	9°16	8° 6	16°36	n.a.	W 3
T 4	6 17 55	5°51'13	18°36	4°44	17°22	14°46	26°20	29° 9	28°58	16° 5	15° 9	9°12	8° 3	16°43	n.a.	T 4
F 5	6 21 51	6°51'55	2♎37	6°30	18°37	15°33	26°13	29°16	29° 0	16° 6	15°11	9°D11	8° 0	16°50	n.a.	F 5
S 6	6 25 48	7°52'36	16°17	8°17	19°52	16°19	26° 5	29°22	29° 3	16° 8	15°13	9°11	7°57	16°56	n.a.	S 6
S 7	6 29 44	8°53'16	29°37	10° 5	21° 7	17° 6	25°57	29°28	29° 5	16° 9	15°14	9°12	7°54	17° 3	n.a.	S 7
M 8	6 33 41	9°53'54	12♏41	11°53	22°21	17°53	25°50	29°34	29° 8	16°10	15°16	9°R12	7°50	17°10	n.a.	M 8
T 9	6 37 37	10°54'31	25°29	13°43	23°36	18°39	25°42	29°40	29°10	16°11	15°18	9°11	7°47	17°16	n.a.	T 9
W10	6 41 34	11°55'07	8♐ 6	15°32	24°51	19°26	25°35	29°45	29°13	16°12	15°20	9° 7	7°44	17°23	n.a.	W10
T 11	6 45 31	12°55'41	20°32	17°23	26° 6	20°12	25°27	29°51	29°15	16°13	15°21	9° 0	7°41	17°30	n.a.	T 11
F 12	6 49 27	13°56'13	2♑50	19°14	27°20	20°59	25°20	29°57	29°18	16°14	15°23	8°51	7°38	17°37	n.a.	F 12
S 13	6 53 24	14°56'44	15° 0	21° 6	28°35	21°46	25°13	0♐ 3	29°20	16°16	15°25	8°39	7°35	17°43	n.a.	S 13
S 14	6 57 20	15°57'13	27° 3	22°58	29°50	22°33	25° 6	0° 8	29°23	16°17	15°27	8°26	7°31	17°50	n.a.	S 14
M15	7 1 17	16°57'40	9♒ 0	24°50	1♑ 5	23°19	24°59	0°14	29°26	16°18	15°28	8°13	7°28	17°57	n.a.	M15
T 16	7 5 13	17°58'05	20°53	26°42	2°19	24° 6	24°52	0°19	29°29	16°20	15°30	8° 0	7°25	18° 4	n.a.	T 16
W17	7 9 10	18°58'28	2♓44	28°34	3°34	24°53	24°45	0°25	29°31	16°21	15°32	7°49	7°22	18°10	n.a.	W17
T 18	7 13 6	19°58'49	14°35	0♒26	4°49	25°40	24°38	0°30	29°34	16°23	15°33	7°41	7°19	18°17	n.a.	T 18
F 19	7 17 3	20°59'07	26°29	2°17	6° 3	26°26	24°32	0°36	29°37	16°24	15°35	7°36	7°15	18°24	n.a.	F 19
S 20	7 20 59	21°59'24	8♈32	4° 7	7°18	27°13	24°25	0°41	29°40	16°25	15°37	7°33	7°12	18°30	n.a.	S 20
S 21	7 24 56	22°59'39	20°48	5°56	8°33	28° 0	24°19	0°46	29°43	16°27	15°39	7°D32	7° 9	18°37	n.a.	S 21
M22	7 28 53	23°59'51	3♉22	7°43	9°47	28°47	24°13	0°51	29°45	16°28	15°40	7°R33	7° 6	18°44	n.a.	M22
T 23	7 32 49	25° 0'01	16°18	9°28	11° 2	29°33	24° 7	0°56	29°48	16°30	15°42	7°32	7° 3	18°51	n.a.	T 23
W24	7 36 46	26° 0'09	29°43	11°10	12°17	0♑20	24° 1	1° 1	29°51	16°32	15°44	7°31	7° 0	18°57	n.a.	W24
T 25	7 40 42	27° 0'15	13♊37	12°50	13°31	1° 7	23°55	1° 6	29°54	16°33	15°46	7°27	6°56	19° 4	n.a.	T 25
F 26	7 44 39	28° 0'18	28° 0	14°25	14°46	1°54	23°50	1°11	29°57	16°35	15°47	7°20	6°53	19°11	n.a.	F 26
S 27	7 48 35	29° 0'19	12♋50	15°57	16° 0	2°41	23°45	1°16	0♓ 0	16°36	15°49	7°11	6°50	19°17	n.a.	S 27
S 28	7 52 32	0♒ 0'19	27°59	17°24	17°15	3°27	23°39	1°21	0° 3	16°38	15°51	7° 0	6°47	19°24	n.a.	S 28
M29	7 56 28	1° 0'16	13♌17	18°45	18°30	4°14	23°34	1°25	0° 6	16°40	15°52	6°48	6°44	19°31	n.a.	M29
T 30	8 0 25	2° 0'11	28°32	20° 1	19°44	5° 1	23°29	1°30	0°10	16°41	15°54	6°38	6°41	19°38	n.a.	T 30
W31	8 4 22	3♒ 0'04	13♍33	21♒10	20♑59	5♑48	23♊24	1♐34	0♓13	16♓43	15♉56	6♏29	6♏37	19♒44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23s46	14n27	5s 5	25s45	1s57	22s41	0n 6	23s14	0s36	24n17	0n32	18s58	1n17	12s46	0s46	7s18	1s52	32s34	9s42	14s52	14s27	11s19			n.a.
T 2	23 45	10 25	5 1	25 46	1 59	22 53	0 3	23 21	0 37	24 17	0 32	18 59	1 17	12 45	0 46	7 18	1 52	32 34	9 42	14 50	14 26	11 17			n.a.
W 3	23 43	5 48	4 38	25 46	2 0	23 4	0 1	23 27	0 38	24 17	0 32	19 0	1 17	12 44	0 46	7 18	1 52	32 34	9 42	14 48	14 25	11 15			n.a.
T 4	23 40	0 57	3 57	25 43	2 0	23 14	0s 2	23 33	0 38	24 17	0 32	19 2	1 17	12 43	0 46	7 17	1 52	32 33	9 42	14 47	14 24	11 13			n.a.
F 5	23 37	3s51	3 3	25 39	2 0	23 23	0 5	23 39	0 39	24 17	0 32	19 3	1 17	12 43	0 46	7 17	1 52	32 33	9 42	14 46	14 23	11 11			n.a.
S 6	23 34	8 20	1 59	25 32	2 0	23 32	0 7	23 45	0 40	24 17	0 32	19 4	1 17	12 42	0 46	7 16	1 52	32 33	9 42	14 46	14 22	11 9			n.a.
S 7	23 30	12 18	0 51	25 24	1 59	23 40	0 10	23 50	0 40	24 17	0 32	19 6	1 17	12 41	0 46	7 16	1 52	32 33	9 42	14 47	14 21	11 7			n.a.
M 8	23 26	15 35	0n19	25 13	1 58	23 47	0 12	23 55	0 41	24 17	0 32	19 7	1 17	12 40	0 46	7 15	1 52	32 33	9 42	14 47	14 20	11 5			n.a.
T 9	23 21	18 2	1 26	25 1	1 56	23 53	0 15	24 0	0 41	24 17	0 33	19 8	1 17	12 39	0 46	7 15	1 52	32 33	9 42	14 46	14 19	11 4			n.a.
W10	23 16	19 34	2 28	24 46	1 54	23 59	0 17	24 4	0 42	24 16	0 33	19 9	1 17	12 38	0 46	7 14	1 52	32 32	9 42	14 45	14 18	11 2			n.a.
T 11	23 10	20 7	3 21	24 29	1 51	24 4	0 19	24 9	0 43	24 16	0 33	19 11	1 17	12 37	0 46	7 14	1 52	32 32	9 42	14 43	14 17	11 0			n.a.
F 12	23 4	19 42	4 5	24 10	1 48	24 8	0 22	24 13	0 43	24 16	0 33	19 12	1 17	12 36	0 46	7 13	1 52	32 32	9 42	14 40	14 16	10 58			n.a.
S 13	22 57	18 22	4 37	23 49	1 43	24 12	0 24	24 16	0 44	24 16	0 33	19 13	1 17	12 35	0 45	7 13	1 52	32 32	9 42	14 36	14 15	10 56			n.a.
S 14	22 50	16 14	4 56	23 26	1 39	24 15	0 27	24 20	0 45	24 16	0 33	19 14	1 17	12 34	0 45	7 12	1 52	32 32	9 42	14 32	14 14	10 54			n.a.
M15	22 43	13 26	5 1	23 1	1 33	24 17	0 29	24 23	0 45	24 16	0 33	19 15	1 17	12 33	0 45	7 11	1 52	32 31	9 42	14 27	14 13	10 52			n.a.
T 16	22 35	10 7	4 54	22 34	1 27	24 18	0 31	24 26	0 46	24 15	0 33	19 16	1 17	12 32	0 45	7 11	1 51	32 31	9 42	14 23	14 12	10 50			n.a.
W17	22 26	6 24	4 34	22 4	1 20	24 19	0 33	24 29	0 46	24 15	0 33	19 18	1 17	12 31	0 45	7 10	1 51	32 31	9 42	14 20	14 11	10 48			n.a.
T 18	22 17	2 27	4 2	21 33	1 13	24 19	0 36	24 31	0 47	24 15	0 33	19 19	1 17	12 30	0 45	7 10	1 51	32 31	9 43	14 17	14 10	10 47			n.a.
F 19	22 8	1n37	3 19	21 0	1 5	24 18	0 38	24 33	0 48	24 15	0 34	19 20	1 17	12 29	0 45	7 9	1 51	32 31	9 43	14 15	14 9	10 45			n.a.
S 20	21 59	5 41	2 27	20 25	0 56	24 16	0 40	24 35	0 48	24 15	0 34	19 21	1 17	12 28	0 45	7 8	1 51	32 31	9 43	14 14	14 8	10 43			n.a.
S 21	21 49	9 35	1 28	19 49	0 46	24 13	0 42	24 36	0 49	24 14	0 34	19 22	1 17	12 27	0 45	7 8	1 51	32 31	9 43	14 14	14 6	10 41			n.a.
M22	21 38	13 10	0 22	19 12	0 36	24 10	0 44	24 37	0 49	24 14	0 34	19 23	1 17	12 26	0 45	7 7	1 51	32 30	9 43	14 14	14 5	10 39			n.a.
T 23	21 27	16 14	0s46	18 33	0 25	24 6	0 46	24 38	0 50	24 14	0 34	19 24	1 17	12 25	0 45	7 7	1 51	32 30	9 43	14 14	14 4	10 37			n.a.
W24	21 16	18 32	1 54	17 54	0 13	24 2	0 48	24 39	0 51	24 14	0 34	19 25	1 17	12 24	0 45	7 6	1 51	32 30	9 43	14 14	14 3	10 35			n.a.
T 25	21 5	19 50	2 58	17 14	0 1	23 56	0 50	24 39	0 51	24 14	0 34	19 26	1 17	12 23	0 45	7 5	1 51	32 30	9 43	14 12	14 2	10 33			n.a.
F 26	20 53	19 54	3 53	16 34	0n12	23 50	0 52	24 39	0 52	24 14	0 34	19 27	1 17	12 22	0 45	7 5	1 51	32 30	9 43	14 10	14 1	10 31			n.a.
S 27	20 40	18 38	4 34	15 53	0 26	23 43	0 54	24 39	0 52	24 13	0 34	19 28	1 17	12 21	0 45	7 4	1 51	32 30	9 43	14 7	14 0	10 29			n.a.
S 28	20 27	16 2	4 57	15 14	0 40	23 36	0 56	24 38	0 53	24 13	0 34	19 29	1 17	12 19	0 45	7 3	1 51	32 30	9 43	14 3	13 59	10 28			n.a.
M29	20 14	12 19	4 58	14 35	0 54	23 27	0 58	24 38	0 53	24 13	0 34	19 30	1 17	12 18	0 45	7 2	1 51	32 30	9 44	14 0	13 58	10 26			n.a.
T 30	20 1	7 49	4 39	13 57	1 8	23 18	0 59	24 36	0 54	24 13	0 34	19 31	1 17	12 17	0 45	7 2	1 51	32 30	9 44	13 56	13 57	10 24			n.a.
W31	19s47	2n52	4s 0	13s21	1n23	23s 9	1s 1	24s35	0s55	24n13	0n34	19s32	1n17	12s16	0s45	7s 1	1s51	32s29	9s44	13s53	13s56	10s22			n.a.

Julian Day Number = 1382471.5, Delta T = 06h41m16s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'17, Lahiri = -16°46'16 Julian Calendar 1 Jan. 928 BCE == Greg. Calendar 23 Dec. 929 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

FEBRUARY 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 8 18	3♒59'55	28♍13	22♒12	22♑13	6♑35	23°R20	1♐39	0♓16	16♓45	15♑57	6°R23	6♏34	19♒51	n.a.	T 1
F 2	8 12 15	4°59'44	12♎26	23° 7	23°28	7°21	23♊15	1°43	0°19	16°47	15°59	6♏20	6°31	19°58	n.a.	F 2
S 3	8 16 11	5°59'32	26°13	23°55	24°42	8° 8	23°11	1°48	0°22	16°48	16° 1	6°19	6°28	20° 5	n.a.	S 3
S 4	8 20 8	6°59'17	9♏34	24°34	25°57	8°55	23° 7	1°52	0°25	16°50	16° 2	6°19	6°25	20°11	n.a.	S 4
M 5	8 24 4	7°59'01	22°33	25° 5	27°11	9°42	23° 3	1°56	0°29	16°52	16° 4	6°19	6°21	20°18	n.a.	M 5
T 6	8 28 1	8°58'43	5♐13	25°27	28°26	10°29	22°59	2° 0	0°32	16°54	16° 6	6°17	6°18	20°25	n.a.	T 6
W 7	8 31 57	9°58'23	17°38	25°41	29°40	11°16	22°56	2° 4	0°35	16°56	16° 7	6°12	6°15	20°31	n.a.	W 7
T 8	8 35 54	10°58'02	29°53	25°R46	0♒55	12° 2	22°52	2° 8	0°38	16°58	16° 9	6° 5	6°12	20°38	n.a.	T 8
F 9	8 39 51	11°57'38	11♑59	25°43	2° 9	12°49	22°49	2°12	0°41	17° 0	16°11	5°55	6° 9	20°45	n.a.	F 9
S 10	8 43 47	12°57'12	23°59	25°32	3°23	13°36	22°46	2°16	0°45	17° 2	16°12	5°42	6° 6	20°52	n.a.	S 10
S 11	8 47 44	13°56'44	5♒55	25°13	4°38	14°23	22°43	2°19	0°48	17° 4	16°14	5°28	6° 2	20°58	n.a.	S 11
M12	8 51 40	14°56'14	17°48	24°47	5°52	15°10	22°41	2°23	0°51	17° 6	16°15	5°13	5°59	21° 5	n.a.	M12
T 13	8 55 37	15°55'42	29°39	24°14	7° 7	15°57	22°38	2°26	0°55	17° 8	16°17	5° 0	5°56	21°12	n.a.	T 13
W14	8 59 33	16°55'08	11♓30	23°36	8°21	16°43	22°36	2°30	0°58	17°10	16°18	4°48	5°53	21°18	n.a.	W14
T 15	9 3 30	17°54'31	23°24	22°53	9°36	17°30	22°34	2°33	1° 1	17°12	16°20	4°39	5°50	21°25	n.a.	T 15
F 16	9 7 26	18°53'52	5♈21	22° 5	10°50	18°17	22°32	2°37	1° 5	17°14	16°21	4°32	5°47	21°32	n.a.	F 16
S 17	9 11 23	19°53'10	17°26	21°16	12° 4	19° 4	22°30	2°40	1° 8	17°16	16°23	4°29	5°43	21°39	n.a.	S 17
S 18	9 15 19	20°52'26	29°42	20°24	13°19	19°50	22°29	2°43	1°11	17°18	16°24	4°D28	5°40	21°45	n.a.	S 18
M19	9 19 16	21°51'40	12♉14	19°31	14°33	20°37	22°27	2°46	1°15	17°20	16°26	4°28	5°37	21°52	n.a.	M19
T 20	9 23 13	22°50'51	25° 6	18°40	15°47	21°24	22°26	2°49	1°18	17°22	16°27	4°R28	5°34	21°59	n.a.	T 20
W21	9 27 9	23°50'00	8♊23	17°49	17° 2	22°11	22°25	2°52	1°22	17°24	16°29	4°27	5°31	22° 5	n.a.	W21
T 22	9 31 6	24°49'06	22° 8	17° 1	18°16	22°57	22°24	2°54	1°25	17°26	16°30	4°24	5°27	22°12	n.a.	T 22
F 23	9 35 2	25°48'10	6♋23	16°16	19°30	23°44	22°24	2°57	1°28	17°28	16°32	4°19	5°24	22°19	n.a.	F 23
S 24	9 38 59	26°47'12	21° 5	15°34	20°44	24°31	22°24	2°59	1°32	17°30	16°33	4°12	5°21	22°26	n.a.	S 24
S 25	9 42 55	27°46'11	6♌ 9	14°58	21°59	25°17	22°D23	3° 2	1°35	17°32	16°34	4° 2	5°18	22°32	n.a.	S 25
M26	9 46 52	28°45'08	21°27	14°26	23°13	26° 4	22°23	3° 4	1°39	17°35	16°36	3°53	5°15	22°39	n.a.	M26
T 27	9 50 48	29°44'02	6♍47	13°59	24°27	26°50	22°24	3° 7	1°42	17°37	16°37	3°43	5°12	22°46	n.a.	T 27
W28	9 54 45	0♓42'54	21♍57	13♒37	25♒41	27♑37	22♊24	3♐ 9	1♓45	17♓39	16♑38	3♏36	5♏ 8	22♒53	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s33	2s 7	3s 7	12s47	1n38	22s58	1s 3	24s33	0s55	24n12	0n34	19s32	1n18	12s15	0s45	7s 0	1s51	32s29	9s44	13s51	13s55	10s20		n.a.
F 2	19 18	6 52	2 3	12 15	1 52	22 47	1 4	24 31	0 56	24 12	0 35	19 33	1 18	12 14	0 45	7 0	1 51	32 29	9 44	13 50	13 54	10 18		n.a.
S 3	19 4	11 6	0 53	11 46	2 7	22 35	1 6	24 29	0 56	24 12	0 35	19 34	1 18	12 13	0 45	6 59	1 51	32 29	9 44	13 50	13 53	10 16		n.a.
S 4	18 48	14 38	0n17	11 20	2 21	22 23	1 7	24 27	0 57	24 12	0 35	19 35	1 18	12 12	0 45	6 58	1 51	32 29	9 44	13 50	13 52	10 14		n.a.
M 5	18 33	17 19	1 25	10 56	2 34	22 10	1 9	24 24	0 57	24 12	0 35	19 36	1 18	12 10	0 45	6 57	1 51	32 29	9 44	13 50	13 51	10 12		n.a.
T 6	18 17	19 6	2 26	10 37	2 47	21 56	1 10	24 21	0 58	24 12	0 35	19 37	1 18	12 9	0 45	6 57	1 51	32 29	9 45	13 49	13 50	10 10		n.a.
W 7	18 1	19 54	3 20	10 21	2 59	21 42	1 11	24 17	0 58	24 11	0 35	19 37	1 18	12 8	0 45	6 56	1 51	32 29	9 45	13 48	13 48	10 9		n.a.
T 8	17 45	19 45	4 3	10 9	3 10	21 26	1 13	24 14	0 59	24 11	0 35	19 38	1 18	12 7	0 45	6 55	1 51	32 29	9 45	13 45	13 47	10 7		n.a.
F 9	17 28	18 42	4 34	10 0	3 20	21 11	1 14	24 10	0 59	24 11	0 35	19 39	1 18	12 6	0 45	6 54	1 50	32 29	9 45	13 42	13 46	10 5		n.a.
S 10	17 11	16 49	4 54	9 56	3 29	20 54	1 15	24 5	1 0	24 11	0 35	19 39	1 18	12 4	0 45	6 53	1 50	32 29	9 45	13 37	13 45	10 3		n.a.
S 11	16 54	14 15	5 0	9 56	3 36	20 38	1 16	24 1	1 0	24 11	0 35	19 40	1 18	12 3	0 45	6 53	1 50	32 29	9 45	13 33	13 44	10 1		n.a.
M12	16 36	11 6	4 53	9 59	3 41	20 20	1 17	23 56	1 1	24 11	0 35	19 41	1 18	12 2	0 45	6 52	1 50	32 29	9 46	13 28	13 43	9 59		n.a.
T 13	16 18	7 31	4 33	10 7	3 45	20 2	1 18	23 51	1 1	24 11	0 35	19 41	1 18	12 1	0 45	6 51	1 50	32 29	9 46	13 23	13 42	9 57		n.a.
W14	16 0	3 39	4 1	10 17	3 47	19 43	1 19	23 46	1 2	24 11	0 35	19 42	1 18	12 0	0 45	6 50	1 50	32 29	9 46	13 19	13 41	9 55		n.a.
T 15	15 42	0n23	3 19	10 31	3 47	19 24	1 20	23 40	1 2	24 11	0 35	19 43	1 18	11 58	0 45	6 49	1 50	32 29	9 46	13 16	13 40	9 53		n.a.
F 16	15 23	4 25	2 28	10 48	3 45	19 4	1 21	23 34	1 3	24 10	0 35	19 43	1 18	11 57	0 45	6 48	1 50	32 29	9 46	13 14	13 39	9 51		n.a.
S 17	15 4	8 19	1 29	11 8	3 42	18 44	1 21	23 28	1 3	24 10	0 35	19 44	1 18	11 56	0 45	6 48	1 50	32 29	9 46	13 13	13 38	9 49		n.a.
S 18	14 45	11 56	0 25	11 29	3 36	18 23	1 22	23 22	1 4	24 10	0 35	19 44	1 18	11 55	0 45	6 47	1 50	32 29	9 47	13 12	13 37	9 47		n.a.
M19	14 26	15 5	0s41	11 53	3 29	18 2	1 23	23 15	1 4	24 10	0 35	19 45	1 18	11 54	0 45	6 46	1 50	32 29	9 47	13 12	13 36	9 46		n.a.
T 20	14 6	17 36	1 47	12 17	3 21	17 40	1 23	23 8	1 5	24 10	0 35	19 45	1 18	11 52	0 45	6 45	1 50	32 29	9 47	13 12	13 35	9 44		n.a.
W21	13 47	19 15	2 50	12 43	3 10	17 18	1 24	23 1	1 5	24 10	0 35	19 46	1 19	11 51	0 45	6 44	1 50	32 29	9 47	13 12	13 34	9 42		n.a.
T 22	13 27	19 50	3 45	13 8	2 59	16 55	1 24	22 54	1 6	24 10	0 35	19 46	1 19	11 50	0 45	6 43	1 50	32 29	9 47	13 11	13 32	9 40		n.a.
F 23	13 7	19 11	4 28	13 34	2 46	16 32	1 24	22 46	1 6	24 10	0 35	19 47	1 19	11 49	0 45	6 43	1 50	32 29	9 48	13 9	13 31	9 38		n.a.
S 24	12 46	17 16	4 55	13 59	2 33	16 8	1 25	22 38	1 7	24 10	0 35	19 47	1 19	11 47	0 45	6 42	1 50	32 29	9 48	13 7	13 30	9 36		n.a.
S 25	12 26	14 8	5 3	14 23	2 19	15 44	1 25	22 30	1 7	24 10	0 35	19 48	1 19	11 46	0 45	6 41	1 50	32 29	9 48	13 3	13 29	9 34		n.a.
M26	12 5	10 1	4 49	14 47	2 4	15 19	1 25	22 22	1 7	24 10	0 35	19 48	1 19	11 45	0 45	6 40	1 50	32 29	9 48	13 0	13 28	9 32		n.a.
T 27	11 44	5 13	4 14	15 9	1 49	14 54	1 25	22 13	1 8	24 10	0 35	19 49	1 19	11 44	0 45	6 39	1 50	32 29	9 49	12 57	13 27	9 30		n.a.
W28	11s23	0n 9	3s22	15s30	1n34	14s29	1s25	22s 4	1s 8	24n10	0n35	19s49	1n19	11s42	0s45	6s38	1s50	32s29	9s49	12s54	13s26	9s28		n.a.

Julian Day Number = 1382502.5, Delta T = 06h41m15s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'12, Lahiri = -16°46'12 Julian Calendar 1 Feb. 928 BCE == Greg. Calendar 23 Jan. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

MARCH 928 BCE (-927) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 58 42	1♓41'45	6♎49	13°R21	26♒55	28♑24	22♊24	3♐11	1♓49	17♓41	16♑40	3°R31	5♏ 5	22♒59	n.a.	T 1
F 2	10 2 38	2°40'33	21°16	13♒11	28°10	29°10	22°25	3°13	1°52	17°43	16°41	3♏28	5° 2	23° 6	n.a.	F 2
S 3	10 6 35	3°39'20	5♏14	13°D 6	29°24	29°57	22°26	3°15	1°56	17°46	16°42	3°D28	4°59	23°13	n.a.	S 3
S 4	10 10 31	4°38'04	18°44	13° 6	0♓38	0♒43	22°27	3°17	1°59	17°48	16°44	3°28	4°56	23°19	n.a.	S 4
M 5	10 14 28	5°36'47	1♐47	13°12	1°52	1°30	22°29	3°18	2° 2	17°50	16°45	3°R29	4°52	23°26	n.a.	M 5
T 6	10 18 24	6°35'28	14°29	13°23	3° 6	2°16	22°30	3°20	2° 6	17°52	16°46	3°29	4°49	23°33	n.a.	T 6
W 7	10 22 21	7°34'08	26°52	13°39	4°20	3° 3	22°32	3°21	2° 9	17°54	16°47	3°27	4°46	23°40	n.a.	W 7
T 8	10 26 17	8°32'45	9♑ 2	13°59	5°35	3°49	22°34	3°23	2°13	17°57	16°49	3°22	4°43	23°46	n.a.	T 8
F 9	10 30 14	9°31'21	21° 3	14°25	6°49	4°35	22°36	3°24	2°16	17°59	16°50	3°16	4°40	23°53	n.a.	F 9
S 10	10 34 10	10°29'55	2♒58	14°54	8° 3	5°22	22°38	3°25	2°20	18° 1	16°51	3° 7	4°37	24° 0	n.a.	S 10
S 11	10 38 7	11°28'27	14°49	15°28	9°17	6° 8	22°40	3°27	2°23	18° 3	16°52	2°58	4°33	24° 6	n.a.	S 11
M12	10 42 4	12°26'57	26°40	16° 6	10°31	6°55	22°43	3°28	2°26	18° 6	16°53	2°48	4°30	24°13	n.a.	M12
T 13	10 46 0	13°25'24	8♓33	16°48	11°45	7°41	22°46	3°29	2°30	18° 8	16°54	2°38	4°27	24°20	n.a.	T 13
W14	10 49 57	14°23'50	20°27	17°33	12°59	8°27	22°49	3°29	2°33	18°10	16°55	2°30	4°24	24°27	n.a.	W14
T 15	10 53 53	15°22'14	2♈27	18°21	14°13	9°13	22°52	3°30	2°36	18°12	16°56	2°24	4°21	24°33	n.a.	T 15
F 16	10 57 50	16°20'36	14°32	19°14	15°27	10° 0	22°55	3°31	2°40	18°15	16°57	2°20	4°18	24°40	n.a.	F 16
S 17	11 1 46	17°18'56	26°46	20° 9	16°41	10°46	22°59	3°31	2°43	18°17	16°58	2°D19	4°14	24°47	n.a.	S 17
S 18	11 5 43	18°17'14	9♉10	21° 7	17°55	11°32	23° 2	3°32	2°46	18°19	16°59	2°19	4°11	24°53	n.a.	S 18
M19	11 9 39	19°15'29	21°49	22° 8	19° 9	12°18	23° 6	3°32	2°50	18°21	17° 0	2°20	4° 8	25° 0	n.a.	M19
T 20	11 13 36	20°13'43	4♊44	23°12	20°23	13° 4	23°10	3°32	2°53	18°24	17° 1	2°21	4° 5	25° 7	n.a.	T 20
W21	11 17 32	21°11'54	18° 0	24°18	21°37	13°50	23°14	3°33	2°56	18°26	17° 2	2°R22	4° 2	25°14	n.a.	W21
T 22	11 21 29	22°10'03	1♋39	25°27	22°51	14°36	23°19	3°R33	3° 0	18°28	17° 3	2°22	3°58	25°20	n.a.	T 22
F 23	11 25 26	23° 8'10	15°42	26°39	24° 5	15°22	23°23	3°33	3° 3	18°30	17° 4	2°20	3°55	25°27	n.a.	F 23
S 24	11 29 22	24° 6'15	0♌ 9	27°53	25°19	16° 8	23°28	3°33	3° 6	18°33	17° 5	2°16	3°52	25°34	n.a.	S 24
S 25	11 33 19	25° 4'18	14°57	29° 9	26°33	16°54	23°33	3°32	3° 9	18°35	17° 6	2°12	3°49	25°40	n.a.	S 25
M26	11 37 15	26° 2'19	29°58	0♓28	27°47	17°40	23°37	3°32	3°12	18°37	17° 6	2° 6	3°46	25°47	n.a.	M26
T 27	11 41 12	27° 0'18	15♍ 5	1°48	29° 1	18°25	23°43	3°32	3°16	18°39	17° 7	2° 1	3°43	25°54	n.a.	T 27
W28	11 45 8	27°58'14	0♎ 8	3°11	0♈15	19°11	23°48	3°31	3°19	18°42	17° 8	1°57	3°39	26° 1	n.a.	W28
T 29	11 49 5	28°56'10	14°58	4°36	1°29	19°57	23°53	3°30	3°22	18°44	17° 9	1°55	3°36	26° 7	n.a.	T 29
F 30	11 53 1	29°54'03	29°27	6° 4	2°42	20°43	23°59	3°30	3°25	18°46	17° 9	1°D54	3°33	26°14	n.a.	F 30
S 31	11 56 58	0♈51'55	13♏30	7♓33	3♈56	21♒28	24♊ 5	3♐29	3♓28	18♓48	17♑10	1♏54	3♏30	26♒21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	11s 2	4s50	2s17	15s49	1n18	14s 3	1s25	21s55	1s 9	24n10	0n35	19s49	1n19	11s41	0s45	6s37	1s50	32s29	9s49	12s53	13s25	9s26			n.a.
F 2	10 41	9 25	1 5	16 7	1 3	13 37	1 25	21 46	1 9	24 10	0 35	19 50	1 19	11 40	0 45	6 36	1 50	32 29	9 49	12 52	13 24	9 24			n.a.
S 3	10 19	13 19	0n 9	16 22	0 48	13 11	1 25	21 36	1 9	24 10	0 35	19 50	1 19	11 39	0 45	6 36	1 50	32 29	9 49	12 51	13 23	9 22			n.a.
S 4	9 57	16 22	1 21	16 37	0 33	12 44	1 25	21 26	1 10	24 11	0 36	19 50	1 19	11 37	0 45	6 35	1 50	32 29	9 50	12 52	13 22	9 20			n.a.
M 5	9 36	18 28	2 26	16 49	0 19	12 17	1 25	21 16	1 10	24 11	0 36	19 50	1 19	11 36	0 45	6 34	1 50	32 29	9 50	12 52	13 21	9 19			n.a.
T 6	9 14	19 33	3 21	16 59	0 5	11 50	1 24	21 6	1 11	24 11	0 36	19 51	1 19	11 35	0 45	6 33	1 50	32 29	9 50	12 52	13 19	9 17			n.a.
W 7	8 52	19 40	4 6	17 7	0s 9	11 22	1 24	20 55	1 11	24 11	0 36	19 51	1 19	11 34	0 45	6 32	1 50	32 29	9 50	12 51	13 18	9 15			n.a.
T 8	8 29	18 51	4 39	17 14	0 22	10 54	1 23	20 45	1 11	24 11	0 36	19 51	1 19	11 32	0 45	6 31	1 50	32 29	9 51	12 50	13 17	9 13			n.a.
F 9	8 7	17 12	4 59	17 18	0 34	10 25	1 23	20 34	1 12	24 11	0 36	19 51	1 20	11 31	0 45	6 30	1 50	32 29	9 51	12 47	13 16	9 11			n.a.
S 10	7 45	14 50	5 6	17 21	0 46	9 57	1 22	20 23	1 12	24 11	0 36	19 52	1 20	11 30	0 45	6 29	1 50	32 29	9 51	12 45	13 15	9 9			n.a.
S 11	7 22	11 52	4 59	17 22	0 58	9 28	1 22	20 11	1 12	24 11	0 36	19 52	1 20	11 29	0 45	6 28	1 50	32 30	9 51	12 41	13 14	9 7			n.a.
M12	6 59	8 26	4 40	17 20	1 8	8 59	1 21	20 0	1 13	24 12	0 36	19 52	1 20	11 28	0 45	6 28	1 50	32 30	9 52	12 38	13 13	9 5			n.a.
T 13	6 37	4 39	4 8	17 17	1 19	8 30	1 20	19 48	1 13	24 12	0 36	19 52	1 20	11 26	0 45	6 27	1 50	32 30	9 52	12 34	13 12	9 3			n.a.
W14	6 14	0 41	3 26	17 12	1 28	8 0	1 19	19 36	1 13	24 12	0 36	19 52	1 20	11 25	0 45	6 26	1 50	32 30	9 52	12 32	13 11	9 1			n.a.
T 15	5 51	3n20	2 34	17 6	1 37	7 30	1 18	19 24	1 14	24 12	0 36	19 52	1 20	11 24	0 45	6 25	1 50	32 30	9 53	12 29	13 10	8 59			n.a.
F 16	5 28	7 16	1 35	16 57	1 45	7 0	1 17	19 12	1 14	24 12	0 36	19 52	1 20	11 23	0 45	6 24	1 50	32 30	9 53	12 28	13 9	8 57			n.a.
S 17	5 5	10 56	0 30	16 47	1 53	6 30	1 16	18 59	1 14	24 12	0 36	19 52	1 20	11 21	0 45	6 23	1 50	32 30	9 53	12 28	13 8	8 55			n.a.
S 18	4 42	14 11	0s37	16 34	2 0	6 0	1 15	18 47	1 15	24 13	0 36	19 52	1 20	11 20	0 45	6 22	1 50	32 30	9 53	12 28	13 6	8 53			n.a.
M19	4 19	16 50	1 44	16 20	2 7	5 29	1 14	18 34	1 15	24 13	0 36	19 52	1 20	11 19	0 45	6 21	1 50	32 31	9 54	12 28	13 5	8 51			n.a.
T 20	3 56	18 41	2 47	16 5	2 13	4 59	1 13	18 21	1 15	24 13	0 36	19 52	1 20	11 18	0 45	6 20	1 50	32 31	9 54	12 28	13 4	8 49			n.a.
W21	3 32	19 34	3 42	15 47	2 18	4 28	1 12	18 8	1 15	24 13	0 36	19 52	1 20	11 17	0 45	6 19	1 50	32 31	9 54	12 29	13 3	8 48			n.a.
T 22	3 9	19 20	4 27	15 28	2 23	3 57	1 11	17 54	1 16	24 14	0 36	19 52	1 20	11 15	0 45	6 19	1 50	32 31	9 54	12 29	13 2	8 46			n.a.
F 23	2 46	17 56	4 58	15 7	2 27	3 26	1 9	17 41	1 16	24 14	0 36	19 52	1 20	11 14	0 45	6 18	1 50	32 31	9 55	12 28	13 1	8 44			n.a.
S 24	2 23	15 22	5 10	14 44	2 30	2 55	1 8	17 27	1 16	24 14	0 36	19 52	1 20	11 13	0 45	6 17	1 50	32 31	9 55	12 27	13 0	8 42			n.a.
S 25	1 59	11 46	5 3	14 20	2 33	2 24	1 7	17 13	1 16	24 14	0 36	19 52	1 20	11 12	0 45	6 16	1 50	32 31	9 55	12 25	12 59	8 40			n.a.
M26	1 36	7 22	4 35	13 54	2 35	1 53	1 5	16 59	1 17	24 15	0 36	19 52	1 21	11 11	0 45	6 15	1 50	32 32	9 56	12 23	12 58	8 38			n.a.
T 27	1 13	2 28	3 48	13 26	2 37	1 22	1 4	16 45	1 17	24 15	0 36	19 52	1 21	11 10	0 45	6 14	1 50	32 32	9 56	12 21	12 57	8 36			n.a.
W28	0 49	2s34	2 45	12 56	2 38	0 51	1 2	16 31	1 17	24 15	0 36	19 52	1 21	11 8	0 45	6 13	1 50	32 32	9 56	12 20	12 56	8 34			n.a.
T 29	0 26	7 23	1 31	12 25	2 38	0 19	1 0	16 16	1 17	24 15	0 36	19 51	1 21	11 7	0 45	6 12	1 50	32 32	9 57	12 19	12 54	8 32			n.a.
F 30	0 2	11 39	0 13	11 52	2 38	0n12	0 59	16 2	1 17	24 16	0 36	19 51	1 21	11 6	0 45	6 12	1 50	32 32	9 57	12 19	12 53	8 30			n.a.
S 31	0n21	15s 8	1n 3	11s18	2s38	0n43	0s57	15s47	1s18	24n16	0n36	19s51	1n21	11s 5	0s45	6s11	1s50	32s33	9s57	12s19	12s52	8s28			n.a.

Julian Day Number = 1382530.5, Delta T = 06h41m13s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'09, Lahiri = -16°46'08 Julian Calendar 1 March 928 BCE == Greg. Calendar 20 Feb. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

APRIL 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 0 55	1♈49'46	27♏ 7	9♓ 4	5♈10	22♒14	24♊10	3°R28	3♓31	18♓51	17♑11	1♏55	3♏27	26♒27	n.a.	S 1
M 2	12 4 51	2°47'36	10♐18	10°38	6°24	23° 0	24°17	3♐27	3°34	18°53	17°11	1°57	3°23	26°34	n.a.	M 2
T 3	12 8 48	3°45'24	23° 5	12°13	7°38	23°45	24°23	3°26	3°38	18°55	17°12	1°58	3°20	26°41	n.a.	T 3
W 4	12 12 44	4°43'10	5♑32	13°50	8°51	24°31	24°29	3°25	3°41	18°57	17°13	1°R59	3°17	26°48	n.a.	W 4
T 5	12 16 41	5°40'56	17°43	15°30	10° 5	25°16	24°35	3°24	3°44	18°59	17°13	1°58	3°14	26°54	n.a.	T 5
F 6	12 20 37	6°38'40	29°44	17°11	11°19	26° 1	24°42	3°22	3°47	19° 2	17°14	1°56	3°11	27° 1	n.a.	F 6
S 7	12 24 34	7°36'23	11♒38	18°55	12°33	26°47	24°49	3°21	3°50	19° 4	17°14	1°53	3° 8	27° 8	n.a.	S 7
S 8	12 28 30	8°34'04	23°29	20°40	13°47	27°32	24°56	3°19	3°53	19° 6	17°15	1°50	3° 4	27°14	n.a.	S 8
M 9	12 32 27	9°31'44	5♓20	22°28	15° 0	28°17	25° 3	3°18	3°55	19° 8	17°15	1°46	3° 1	27°21	n.a.	M 9
T 10	12 36 23	10°29'23	17°15	24°17	16°14	29° 3	25°10	3°16	3°58	19°10	17°16	1°43	2°58	27°28	n.a.	T 10
W11	12 40 20	11°27'01	29°16	26° 9	17°28	29°48	25°17	3°14	4° 1	19°12	17°16	1°40	2°55	27°34	n.a.	W11
T 12	12 44 17	12°24'37	11♈25	28° 2	18°42	0♓33	25°25	3°12	4° 4	19°14	17°17	1°38	2°52	27°41	n.a.	T 12
F 13	12 48 13	13°22'12	23°43	29°57	19°55	1°18	25°32	3°10	4° 7	19°17	17°17	1°37	2°49	27°48	n.a.	F 13
S 14	12 52 10	14°19'45	6♉11	1♈55	21° 9	2° 3	25°40	3° 8	4°10	19°19	17°17	1°D37	2°45	27°55	n.a.	S 14
S 15	12 56 6	15°17'18	18°52	3°54	22°23	2°48	25°48	3° 6	4°13	19°21	17°18	1°37	2°42	28° 1	n.a.	S 15
M16	13 0 3	16°14'48	1♊46	5°55	23°36	3°33	25°55	3° 4	4°15	19°23	17°18	1°38	2°39	28° 8	n.a.	M16
T 17	13 3 59	17°12'18	14°54	7°58	24°50	4°18	26° 3	3° 1	4°18	19°25	17°18	1°39	2°36	28°15	n.a.	T 17
W18	13 7 56	18° 9'46	28°19	10° 3	26° 4	5° 3	26°12	2°59	4°21	19°27	17°18	1°40	2°33	28°21	n.a.	W18
T 19	13 11 52	19° 7'12	12♋ 0	12° 9	27°17	5°47	26°20	2°56	4°23	19°29	17°19	1°41	2°29	28°28	n.a.	T 19
F 20	13 15 49	20° 4'37	25°59	14°16	28°31	6°32	26°28	2°54	4°26	19°31	17°19	1°R41	2°26	28°35	n.a.	F 20
S 21	13 19 46	21° 2'01	10♌13	16°25	29°45	7°17	26°37	2°51	4°29	19°33	17°19	1°41	2°23	28°42	n.a.	S 21
S 22	13 23 42	21°59'23	24°42	18°35	0♉58	8° 1	26°45	2°49	4°31	19°35	17°19	1°40	2°20	28°48	n.a.	S 22
M23	13 27 39	22°56'43	9♍21	20°45	2°12	8°46	26°54	2°46	4°34	19°37	17°19	1°39	2°17	28°55	n.a.	M23
T 24	13 31 35	23°54'03	24° 4	22°57	3°26	9°30	27° 3	2°43	4°36	19°39	17°19	1°38	2°14	29° 2	n.a.	T 24
W25	13 35 32	24°51'21	8♎44	25° 8	4°39	10°15	27°12	2°40	4°39	19°41	17°19	1°37	2°10	29° 8	n.a.	W25
T 26	13 39 28	25°48'38	23°17	27°20	5°53	10°59	27°21	2°37	4°41	19°43	17°19	1°37	2° 7	29°15	n.a.	T 26
F 27	13 43 25	26°45'55	7♏34	29°31	7° 6	11°43	27°30	2°34	4°43	19°45	17°R19	1°D37	2° 4	29°22	n.a.	F 27
S 28	13 47 21	27°43'10	21°32	1♉42	8°20	12°28	27°39	2°31	4°46	19°46	17°19	1°37	2° 1	29°29	n.a.	S 28
S 29	13 51 18	28°40'25	5♐ 8	3°52	9°33	13°12	27°49	2°27	4°48	19°48	17°19	1°37	1°58	29°35	n.a.	S 29
M30	13 55 15	29♈37'39	18♐20	6♉ 2	10♉47	13♓56	27♊58	2♐24	4♓50	19♓50	17♑19	1♏38	1♏54	29♒42	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n44	17s39	2n14	10s42	2s36	1n15	0s55	15s32	1s18	24n16	0n36	19s51	1n21	11s 4	0s45	6s10	1s50	32s33	9s57	12s19	12s51	8s26		n.a.
M 2	1 8	19 7	3 15	10 4	2 34	1 46	0 53	15 17	1 18	24 16	0 36	19 51	1 21	11 3	0 45	6 9	1 50	32 33	9 58	12 20	12 50	8 24		n.a.
T 3	1 31	19 33	4 4	9 25	2 32	2 17	0 51	15 2	1 18	24 17	0 36	19 50	1 21	11 2	0 45	6 8	1 50	32 33	9 58	12 20	12 49	8 22		n.a.
W 4	1 54	19 0	4 41	8 44	2 29	2 48	0 50	14 47	1 18	24 17	0 36	19 50	1 21	11 1	0 45	6 7	1 50	32 33	9 58	12 21	12 48	8 20		n.a.
T 5	2 17	17 35	5 4	8 2	2 25	3 20	0 48	14 31	1 18	24 17	0 36	19 50	1 21	10 59	0 45	6 6	1 50	32 34	9 59	12 20	12 47	8 18		n.a.
F 6	2 41	15 24	5 14	7 18	2 21	3 51	0 46	14 16	1 19	24 18	0 36	19 49	1 21	10 58	0 45	6 5	1 50	32 34	9 59	12 20	12 46	8 16		n.a.
S 7	3 4	12 36	5 9	6 32	2 17	4 22	0 44	14 0	1 19	24 18	0 36	19 49	1 21	10 57	0 45	6 5	1 50	32 34	9 59	12 19	12 45	8 14		n.a.
S 8	3 27	9 19	4 52	5 46	2 11	4 53	0 42	13 45	1 19	24 18	0 36	19 49	1 21	10 56	0 45	6 4	1 50	32 34	10 0	12 17	12 43	8 12		n.a.
M 9	3 50	5 38	4 22	4 57	2 6	5 23	0 40	13 29	1 19	24 18	0 36	19 48	1 21	10 55	0 45	6 3	1 50	32 35	10 0	12 16	12 42	8 11		n.a.
T 10	4 13	1 44	3 40	4 7	1 59	5 54	0 38	13 13	1 19	24 19	0 36	19 48	1 21	10 54	0 45	6 2	1 50	32 35	10 0	12 15	12 41	8 9		n.a.
W11	4 36	2n17	2 49	3 16	1 52	6 25	0 35	12 57	1 19	24 19	0 36	19 48	1 21	10 53	0 45	6 1	1 50	32 35	10 1	12 14	12 40	8 7		n.a.
T 12	4 59	6 15	1 49	2 24	1 45	6 55	0 33	12 41	1 19	24 19	0 36	19 47	1 21	10 52	0 45	6 0	1 50	32 35	10 1	12 13	12 39	8 5		n.a.
F 13	5 21	10 1	0 43	1 30	1 37	7 26	0 31	12 25	1 19	24 19	0 36	19 47	1 21	10 51	0 45	6 0	1 50	32 36	10 1	12 13	12 38	8 3		n.a.
S 14	5 44	13 23	0s25	0 35	1 29	7 56	0 29	12 8	1 19	24 20	0 36	19 46	1 21	10 50	0 45	5 59	1 50	32 36	10 1	12 13	12 37	8 1		n.a.
S 15	6 7	16 12	1 34	0n21	1 20	8 26	0 27	11 52	1 20	24 20	0 36	19 46	1 21	10 49	0 45	5 58	1 50	32 36	10 2	12 13	12 36	7 59		n.a.
M16	6 29	18 14	2 39	1 18	1 11	8 56	0 24	11 35	1 20	24 20	0 36	19 45	1 21	10 48	0 45	5 57	1 50	32 36	10 2	12 13	12 35	7 57		n.a.
T 17	6 51	19 20	3 37	2 16	1 2	9 25	0 22	11 19	1 20	24 21	0 36	19 45	1 21	10 47	0 45	5 56	1 50	32 37	10 2	12 14	12 34	7 55		n.a.
W18	7 14	19 23	4 25	3 14	0 52	9 55	0 20	11 2	1 20	24 21	0 36	19 45	1 21	10 46	0 45	5 56	1 51	32 37	10 3	12 14	12 32	7 53		n.a.
T 19	7 36	18 18	4 58	4 14	0 42	10 24	0 17	10 46	1 20	24 21	0 36	19 44	1 22	10 45	0 45	5 55	1 51	32 37	10 3	12 14	12 31	7 51		n.a.
F 20	7 58	16 7	5 15	5 13	0 32	10 53	0 15	10 29	1 20	24 21	0 36	19 43	1 22	10 44	0 45	5 54	1 51	32 38	10 3	12 14	12 30	7 49		n.a.
S 21	8 20	12 55	5 13	6 13	0 21	11 21	0 13	10 12	1 20	24 22	0 36	19 43	1 22	10 43	0 45	5 53	1 51	32 38	10 4	12 14	12 29	7 47		n.a.
S 22	8 42	8 55	4 51	7 13	0 11	11 50	0 10	9 55	1 20	24 22	0 36	19 42	1 22	10 42	0 45	5 53	1 51	32 38	10 4	12 14	12 28	7 45		n.a.
M23	9 3	4 19	4 11	8 13	0 0	12 18	0 8	9 38	1 20	24 22	0 36	19 42	1 22	10 41	0 46	5 52	1 51	32 38	10 4	12 14	12 27	7 43		n.a.
T 24	9 25	0s34	3 13	9 13	0n10	12 46	0 6	9 21	1 20	24 22	0 36	19 41	1 22	10 40	0 46	5 51	1 51	32 39	10 5	12 13	12 26	7 41		n.a.
W25	9 46	5 24	2 3	10 12	0 21	13 13	0 3	9 4	1 20	24 22	0 36	19 41	1 22	10 40	0 46	5 50	1 51	32 39	10 5	12 13	12 25	7 39		n.a.
T 26	10 7	9 53	0 46	11 10	0 31	13 40	0 1	8 47	1 20	24 23	0 36	19 40	1 22	10 39	0 46	5 50	1 51	32 39	10 5	12 13	12 24	7 37		n.a.
F 27	10 28	13 44	0n33	12 7	0 41	14 7	0n 2	8 30	1 20	24 23	0 36	19 39	1 22	10 38	0 46	5 49	1 51	32 40	10 6	12 13	12 22	7 35		n.a.
S 28	10 49	16 41	1 48	13 2	0 51	14 34	0 4	8 13	1 20	24 23	0 36	19 39	1 22	10 37	0 46	5 48	1 51	32 40	10 6	12 13	12 21	7 33		n.a.
S 29	11 10	18 36	2 55	13 57	1 0	15 0	0 7	7 55	1 20	24 23	0 36	19 38	1 22	10 36	0 46	5 48	1 51	32 40	10 6	12 13	12 20	7 31		n.a.
M30	11n31	19s27	3n51	14n49	1n 9	15n26	0n 9	7s38	1s20	24n23	0n36	19s37	1n22	10s35	0s46	5s47	1s51	32s41	10s 6	12s13	12s19	7s29		n.a.

Julian Day Number = 1382561.5, Delta T = 06h41m12s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'04, Lahiri = -16°46'04 Julian Calendar 1 Apr. 928 BCE == Greg. Calendar 23 March 928 BCE

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

MAY 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 59 11	0♉34'52	1♋11	8♉10	12♉ 0	14♓40	28♊ 8	2°R21	4♓53	19♓52	17°R19	1♏38	1♏51	29♒49	n.a.	T 1
W 2	14 3 8	1°32'05	13°41	10°16	13°14	15°24	28°18	2♐17	4°55	19°54	17♋19	1°R38	1°48	29°55	n.a.	W 2
T 3	14 7 4	2°29'18	25°56	12°21	14°27	16° 8	28°27	2°14	4°57	19°56	17°19	1°D38	1°45	0♓ 2	n.a.	T 3
F 4	14 11 1	3°26'30	7♒58	14°25	15°41	16°52	28°37	2°10	4°59	19°57	17°19	1°38	1°42	0° 9	n.a.	F 4
S 5	14 14 57	4°23'41	19°53	16°26	16°54	17°36	28°47	2° 7	5° 1	19°59	17°19	1°38	1°39	0°15	n.a.	S 5
S 6	14 18 54	5°20'52	1♓45	18°25	18° 8	18°20	28°57	2° 3	5° 3	20° 1	17°18	1°38	1°35	0°22	n.a.	S 6
M 7	14 22 50	6°18'03	13°38	20°22	19°21	19° 3	29° 7	1°59	5° 5	20° 2	17°18	1°39	1°32	0°29	n.a.	M 7
T 8	14 26 47	7°15'13	25°36	22°17	20°35	19°47	29°18	1°56	5° 7	20° 4	17°18	1°39	1°29	0°36	n.a.	T 8
W 9	14 30 44	8°12'23	7♈43	24°10	21°48	20°31	29°28	1°52	5° 9	20° 6	17°18	1°40	1°26	0°42	n.a.	W 9
T 10	14 34 40	9° 9'33	20° 2	26° 0	23° 2	21°14	29°38	1°48	5°11	20° 7	17°17	1°40	1°23	0°49	n.a.	T 10
F 11	14 38 37	10° 6'42	2♉34	27°49	24°15	21°58	29°49	1°44	5°13	20° 9	17°17	1°R40	1°20	0°56	n.a.	F 11
S 12	14 42 33	11° 3'50	15°21	29°34	25°29	22°41	29°59	1°40	5°15	20°11	17°17	1°40	1°16	1° 2	n.a.	S 12
S 13	14 46 30	12° 0'59	28°23	1♊18	26°42	23°24	0♋10	1°36	5°17	20°12	17°16	1°39	1°13	1° 9	n.a.	S 13
M14	14 50 26	12°58'07	11♊40	2°59	27°56	24° 8	0°21	1°32	5°19	20°14	17°16	1°38	1°10	1°16	n.a.	M14
T 15	14 54 23	13°55'14	25°10	4°37	29° 9	24°51	0°31	1°28	5°20	20°15	17°15	1°37	1° 7	1°23	n.a.	T 15
W16	14 58 19	14°52'21	8♋54	6°13	0♊22	25°34	0°42	1°24	5°22	20°17	17°15	1°35	1° 4	1°29	n.a.	W16
T 17	15 2 16	15°49'27	22°48	7°47	1°36	26°17	0°53	1°20	5°24	20°18	17°14	1°34	1° 0	1°36	n.a.	T 17
F 18	15 6 13	16°46'33	6♌52	9°18	2°49	27° 0	1° 4	1°16	5°25	20°20	17°14	1°33	0°57	1°43	n.a.	F 18
S 19	15 10 9	17°43'39	21° 2	10°47	4° 3	27°43	1°15	1°11	5°27	20°21	17°13	1°D33	0°54	1°49	n.a.	S 19
S 20	15 14 6	18°40'43	5♍18	12°13	5°16	28°25	1°27	1° 7	5°28	20°22	17°13	1°33	0°51	1°56	n.a.	S 20
M21	15 18 2	19°37'48	19°36	13°37	6°29	29° 8	1°38	1° 3	5°30	20°24	17°12	1°34	0°48	2° 3	n.a.	M21
T 22	15 21 59	20°34'51	3♎54	14°58	7°43	29°51	1°49	0°59	5°31	20°25	17°12	1°36	0°45	2° 9	n.a.	T 22
W23	15 25 55	21°31'55	18° 7	16°17	8°56	0♈33	2° 1	0°54	5°32	20°26	17°11	1°37	0°41	2°16	n.a.	W23
T 24	15 29 52	22°28'58	2♏14	17°33	10° 9	1°16	2°12	0°50	5°34	20°28	17°10	1°R37	0°38	2°23	n.a.	T 24
F 25	15 33 49	23°26'02	16° 9	18°46	11°23	1°58	2°23	0°46	5°35	20°29	17°10	1°36	0°35	2°30	n.a.	F 25
S 26	15 37 45	24°23'05	29°51	19°57	12°36	2°41	2°35	0°41	5°36	20°30	17° 9	1°35	0°32	2°36	n.a.	S 26
S 27	15 41 42	25°20'08	13♐15	21° 4	13°49	3°23	2°47	0°37	5°37	20°31	17° 8	1°32	0°29	2°43	n.a.	S 27
M28	15 45 38	26°17'12	26°21	22° 9	15° 2	4° 5	2°58	0°33	5°38	20°33	17° 8	1°29	0°26	2°50	n.a.	M28
T 29	15 49 35	27°14'16	9♑ 9	23°11	16°16	4°47	3°10	0°28	5°40	20°34	17° 7	1°25	0°22	2°56	n.a.	T 29
W30	15 53 31	28°11'20	21°39	24°10	17°29	5°30	3°22	0°24	5°41	20°35	17° 6	1°21	0°19	3° 3	n.a.	W30
T 31	15 57 28	29♉ 8'25	3♒53	25♊ 5	18♊42	6♈12	3♋34	0♐19	5♓42	20♓36	17♑ 5	1♏18	0♏16	3♓10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	11n51	19s14	4n34	15n40	1n18	15n51	0n11	7s21	1s20	24n24	0n36	19s37	1n22	10s34	0s46	5s46	1s51	32s41	10s 7	12s13	12s18	7s27			n.a.
W 2	12 11	18 5	5 2	16 28	1 25	16 16	0 14	7 3	1 20	24 24	0 36	19 36	1 22	10 34	0 46	5 45	1 51	32 41	10 7	12 13	12 17	7 25			n.a.
T 3	12 31	16 7	5 16	17 15	1 33	16 41	0 16	6 46	1 19	24 24	0 36	19 35	1 22	10 33	0 46	5 45	1 51	32 42	10 7	12 13	12 16	7 23			n.a.
F 4	12 51	13 29	5 15	17 59	1 39	17 5	0 19	6 29	1 19	24 24	0 36	19 35	1 22	10 32	0 46	5 44	1 51	32 42	10 8	12 13	12 15	7 22			n.a.
S 5	13 11	10 19	5 1	18 41	1 45	17 29	0 21	6 11	1 19	24 24	0 36	19 34	1 22	10 31	0 46	5 43	1 51	32 42	10 8	12 13	12 13	7 20			n.a.
S 6	13 30	6 45	4 35	19 21	1 51	17 52	0 24	5 54	1 19	24 24	0 36	19 33	1 22	10 31	0 46	5 43	1 51	32 43	10 8	12 13	12 12	7 18			n.a.
M 7	13 49	2 54	3 56	19 58	1 56	18 15	0 26	5 36	1 19	24 24	0 36	19 33	1 22	10 30	0 46	5 42	1 51	32 43	10 9	12 13	12 11	7 16			n.a.
T 8	14 9	1n 5	3 7	20 33	2 0	18 37	0 28	5 19	1 19	24 24	0 36	19 32	1 22	10 29	0 46	5 42	1 51	32 43	10 9	12 14	12 10	7 14			n.a.
W 9	14 27	5 5	2 9	21 5	2 3	18 59	0 31	5 1	1 19	24 24	0 36	19 31	1 22	10 28	0 46	5 41	1 51	32 44	10 9	12 14	12 9	7 12			n.a.
T 10	14 46	8 56	1 4	21 35	2 5	19 21	0 33	4 44	1 19	24 24	0 36	19 30	1 22	10 28	0 46	5 40	1 51	32 44	10 10	12 14	12 8	7 10			n.a.
F 11	15 4	12 28	0s 5	22 2	2 7	19 42	0 35	4 26	1 19	24 25	0 36	19 30	1 22	10 27	0 46	5 40	1 52	32 44	10 10	12 14	12 7	7 8			n.a.
S 12	15 22	15 29	1 15	22 27	2 8	20 2	0 38	4 9	1 18	24 25	0 36	19 29	1 22	10 26	0 46	5 39	1 52	32 45	10 10	12 14	12 6	7 6			n.a.
S 13	15 40	17 47	2 23	22 50	2 9	20 22	0 40	3 51	1 18	24 25	0 36	19 28	1 21	10 26	0 46	5 39	1 52	32 45	10 10	12 14	12 5	7 4			n.a.
M14	15 58	19 10	3 24	23 10	2 9	20 41	0 42	3 34	1 18	24 25	0 36	19 27	1 21	10 25	0 46	5 38	1 52	32 45	10 11	12 13	12 3	7 2			n.a.
T 15	16 15	19 28	4 15	23 29	2 8	21 0	0 44	3 16	1 18	24 25	0 36	19 26	1 21	10 25	0 46	5 37	1 52	32 46	10 11	12 13	12 2	7 0			n.a.
W16	16 33	18 39	4 52	23 45	2 6	21 18	0 47	2 59	1 18	24 25	0 36	19 26	1 21	10 24	0 46	5 37	1 52	32 46	10 11	12 12	12 1	6 58			n.a.
T 17	16 50	16 43	5 12	23 59	2 4	21 36	0 49	2 41	1 18	24 25	0 36	19 25	1 21	10 23	0 46	5 36	1 52	32 46	10 12	12 12	12 0	6 56			n.a.
F 18	17 6	13 46	5 15	24 10	2 1	21 53	0 51	2 24	1 17	24 24	0 36	19 24	1 21	10 23	0 46	5 36	1 52	32 47	10 12	12 11	11 59	6 54			n.a.
S 19	17 23	10 0	4 58	24 20	1 57	22 9	0 53	2 6	1 17	24 24	0 37	19 23	1 21	10 22	0 46	5 35	1 52	32 47	10 12	12 11	11 58	6 52			n.a.
S 20	17 39	5 38	4 23	24 28	1 53	22 25	0 55	1 49	1 17	24 24	0 37	19 22	1 21	10 22	0 46	5 35	1 52	32 47	10 13	12 12	11 57	6 50			n.a.
M21	17 55	0 57	3 32	24 34	1 48	22 40	0 57	1 31	1 17	24 24	0 37	19 21	1 21	10 21	0 46	5 34	1 52	32 48	10 13	12 12	11 56	6 48			n.a.
T 22	18 10	3s49	2 27	24 39	1 43	22 54	0 59	1 14	1 17	24 24	0 37	19 21	1 21	10 21	0 46	5 34	1 52	32 48	10 13	12 12	11 54	6 46			n.a.
W23	18 25	8 21	1 14	24 41	1 37	23 8	1 1	0 56	1 16	24 24	0 37	19 20	1 21	10 20	0 46	5 33	1 52	32 49	10 13	12 13	11 53	6 44			n.a.
T 24	18 40	12 23	0n 3	24 42	1 30	23 21	1 3	0 39	1 16	24 24	0 37	19 19	1 21	10 20	0 47	5 33	1 52	32 49	10 14	12 13	11 52	6 42			n.a.
F 25	18 55	15 40	1 19	24 41	1 23	23 34	1 5	0 22	1 16	24 24	0 37	19 18	1 21	10 19	0 47	5 33	1 52	32 49	10 14	12 13	11 51	6 40			n.a.
S 26	19 9	18 0	2 29	24 39	1 15	23 46	1 7	0 4	1 16	24 23	0 37	19 17	1 21	10 19	0 47	5 32	1 52	32 50	10 14	12 12	11 50	6 38			n.a.
S 27	19 23	19 17	3 29	24 36	1 6	23 57	1 9	0n13	1 15	24 23	0 37	19 16	1 21	10 19	0 47	5 32	1 52	32 50	10 14	12 11	11 49	6 36			n.a.
M28	19 37	19 28	4 17	24 31	0 57	24 7	1 11	0 30	1 15	24 23	0 37	19 16	1 21	10 18	0 47	5 31	1 52	32 50	10 15	12 10	11 48	6 34			n.a.
T 29	19 50	18 39	4 50	24 25	0 47	24 17	1 13	0 48	1 15	24 23	0 37	19 15	1 21	10 18	0 47	5 31	1 53	32 51	10 15	12 9	11 47	6 32			n.a.
W30	20 4	16 57	5 9	24 18	0 37	24 26	1 14	1 5	1 14	24 22	0 37	19 14	1 21	10 18	0 47	5 30	1 53	32 51	10 15	12 7	11 45	6 30			n.a.
T 31	20n16	14s30	5n13	24n 9	0n27	24n35	1n16	1n22	1s14	24n22	0n37	19s13	1n21	10s17	0s47	5s30	1s53	32s51	10s15	12s 6	11s44	6s28			n.a.

Julian Day Number = 1382591.5, Delta T = 06h41m10s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°53'00, Lahiri = -16°46'00 Julian Calendar 1 May 928 BCE == Greg. Calendar 22 Apr. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

JUNE 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 1 24	0♊ 5'29	15♒56	25♊58	19♊55	6♈53	3♋46	0°R15	5♓43	20♓37	17°R 5	1°R16	0♏13	3♓16	n.a.	F 1
S 2	16 5 21	1° 2'35	27°52	26°46	21° 9	7°35	3°58	0♐10	5°43	20°38	17♑ 4	1°D15	0°10	3°23	n.a.	S 2
S 3	16 9 18	1°59'41	9♓43	27°32	22°22	8°17	4°10	0° 6	5°44	20°39	17° 3	1♏15	0° 6	3°30	n.a.	S 3
M 4	16 13 14	2°56'48	21°37	28°13	23°35	8°59	4°22	0° 2	5°45	20°40	17° 2	1°16	0° 3	3°37	n.a.	M 4
T 5	16 17 11	3°53'55	3♈37	28°51	24°48	9°40	4°34	29♏57	5°46	20°41	17° 1	1°18	0° 0	3°43	n.a.	T 5
W 6	16 21 7	4°51'03	15°48	29°25	26° 1	10°22	4°46	29°53	5°47	20°42	17° 0	1°19	29♎57	3°50	n.a.	W 6
T 7	16 25 4	5°48'11	28°14	29°55	27°15	11° 3	4°58	29°48	5°47	20°43	16°59	1°R20	29°54	3°57	n.a.	T 7
F 8	16 29 0	6°45'20	10♉58	0♋21	28°28	11°45	5°10	29°44	5°48	20°44	16°59	1°20	29°51	4° 3	n.a.	F 8
S 9	16 32 57	7°42'30	24° 2	0°42	29°41	12°26	5°23	29°40	5°48	20°44	16°58	1°18	29°47	4°10	n.a.	S 9
S 10	16 36 53	8°39'41	7♊25	0°59	0♋54	13° 7	5°35	29°35	5°49	20°45	16°57	1°14	29°44	4°17	n.a.	S 10
M11	16 40 50	9°36'52	21° 7	1°11	2° 7	13°48	5°48	29°31	5°49	20°46	16°56	1° 9	29°41	4°23	n.a.	M11
T 12	16 44 47	10°34'03	5♋ 5	1°18	3°20	14°29	6° 0	29°27	5°50	20°47	16°55	1° 3	29°38	4°30	n.a.	T 12
W13	16 48 43	11°31'15	19°14	1°R21	4°34	15°10	6°12	29°22	5°50	20°47	16°54	0°57	29°35	4°37	n.a.	W13
T 14	16 52 40	12°28'28	3♌30	1°19	5°47	15°51	6°25	29°18	5°51	20°48	16°53	0°51	29°32	4°44	n.a.	T 14
F 15	16 56 36	13°25'41	17°49	1°11	7° 0	16°32	6°38	29°14	5°51	20°49	16°52	0°47	29°28	4°50	n.a.	F 15
S 16	17 0 33	14°22'54	2♍ 6	0°59	8°13	17°12	6°50	29°10	5°51	20°49	16°50	0°45	29°25	4°57	n.a.	S 16
S 17	17 4 29	15°20'08	16°19	0°42	9°26	17°53	7° 3	29° 6	5°51	20°50	16°49	0°D44	29°22	5° 4	n.a.	S 17
M18	17 8 26	16°17'22	0♎25	0°20	10°39	18°33	7°15	29° 2	5°51	20°50	16°48	0°45	29°19	5°10	n.a.	M18
T 19	17 12 23	17°14'37	14°23	29♊54	11°52	19°14	7°28	28°57	5°51	20°51	16°47	0°46	29°16	5°17	n.a.	T 19
W20	17 16 19	18°11'52	28°13	29°23	13° 5	19°54	7°41	28°53	5°R51	20°51	16°46	0°R47	29°12	5°24	n.a.	W20
T 21	17 20 16	19° 9'08	11♏54	28°49	14°18	20°34	7°54	28°49	5°51	20°52	16°45	0°46	29° 9	5°30	n.a.	T 21
F 22	17 24 12	20° 6'25	25°24	28°11	15°31	21°14	8° 6	28°45	5°51	20°52	16°44	0°44	29° 6	5°37	n.a.	F 22
S 23	17 28 9	21° 3'43	8♐43	27°31	16°44	21°54	8°19	28°42	5°51	20°52	16°43	0°39	29° 3	5°44	n.a.	S 23
S 24	17 32 5	22° 1'02	21°49	26°48	17°57	22°34	8°32	28°38	5°51	20°53	16°42	0°32	29° 0	5°51	n.a.	S 24
M25	17 36 2	22°58'21	4♑42	26° 4	19°10	23°14	8°45	28°34	5°51	20°53	16°40	0°24	28°57	5°57	n.a.	M25
T 26	17 39 58	23°55'42	17°20	25°18	20°23	23°54	8°58	28°30	5°51	20°53	16°39	0°14	28°53	6° 4	n.a.	T 26
W27	17 43 55	24°53'04	29°44	24°33	21°36	24°33	9°11	28°26	5°50	20°54	16°38	0° 5	28°50	6°11	n.a.	W27
T 28	17 47 52	25°50'27	11♒55	23°49	22°48	25°13	9°24	28°23	5°50	20°54	16°37	29♎57	28°47	6°17	n.a.	T 28
F 29	17 51 48	26°47'51	23°56	23° 6	24° 1	25°52	9°37	28°19	5°50	20°54	16°36	29°50	28°44	6°24	n.a.	F 29
S 30	17 55 45	27♊45'17	5♓49	22♊26	25♋14	26♈32	9♋50	28♏15	5♓49	20♓54	16♑34	29♎45	28♎41	6♓31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n29	11s29	5n 3	24n 0	0n15	24n42	1n18	1n39	1s14	24n22	0n37	19s12	1n20	10s17	0s47	5s30	1s53	32s52	10s16	12s 5	11s43	6s26		n.a.
S 2	20 41	8 1	4 40	23 50	0 4	24 49	1 19	1 56	1 14	24 22	0 37	19 11	1 20	10 17	0 47	5 29	1 53	32 52	10 16	12 5	11 42	6 24		n.a.
S 3	20 53	4 15	4 6	23 39	0s 8	24 55	1 21	2 13	1 13	24 21	0 37	19 10	1 20	10 16	0 47	5 29	1 53	32 53	10 16	12 5	11 41	6 22		n.a.
M 4	21 4	0 19	3 20	23 27	0 21	25 1	1 22	2 30	1 13	24 21	0 37	19 10	1 20	10 16	0 47	5 29	1 53	32 53	10 16	12 5	11 40	6 20		n.a.
T 5	21 15	3n41	2 26	23 14	0 34	25 5	1 23	2 47	1 13	24 21	0 37	19 9	1 20	10 16	0 47	5 28	1 53	32 53	10 17	12 6	11 39	6 18		n.a.
W 6	21 26	7 36	1 24	23 1	0 47	25 9	1 25	3 4	1 12	24 20	0 37	19 8	1 20	10 16	0 47	5 28	1 53	32 54	10 17	12 7	11 37	6 16		n.a.
T 7	21 36	11 16	0 17	22 47	1 1	25 12	1 26	3 20	1 12	24 20	0 37	19 7	1 20	10 15	0 47	5 28	1 53	32 54	10 17	12 7	11 36	6 14		n.a.
F 8	21 46	14 31	0s52	22 33	1 15	25 15	1 27	3 37	1 11	24 19	0 37	19 6	1 20	10 15	0 47	5 28	1 53	32 54	10 17	12 7	11 35	6 12		n.a.
S 9	21 56	17 7	2 1	22 19	1 29	25 17	1 28	3 54	1 11	24 19	0 37	19 5	1 20	10 15	0 47	5 27	1 53	32 55	10 18	12 6	11 34	6 11		n.a.
S 10	22 5	18 52	3 4	22 4	1 44	25 18	1 29	4 10	1 11	24 18	0 37	19 4	1 20	10 15	0 47	5 27	1 53	32 55	10 18	12 5	11 33	6 9		n.a.
M11	22 14	19 33	3 58	21 50	1 58	25 18	1 30	4 27	1 10	24 18	0 37	19 4	1 20	10 15	0 47	5 27	1 53	32 55	10 18	12 3	11 32	6 7		n.a.
T 12	22 22	19 4	4 39	21 35	2 13	25 17	1 31	4 43	1 10	24 17	0 37	19 3	1 19	10 15	0 47	5 27	1 53	32 56	10 18	12 1	11 31	6 5		n.a.
W13	22 30	17 24	5 3	21 21	2 27	25 16	1 32	5 0	1 10	24 17	0 38	19 2	1 19	10 14	0 47	5 26	1 54	32 56	10 19	11 59	11 29	6 3		n.a.
T 14	22 38	14 39	5 9	21 6	2 42	25 14	1 33	5 16	1 9	24 16	0 38	19 1	1 19	10 14	0 47	5 26	1 54	32 56	10 19	11 57	11 28	6 1		n.a.
F 15	22 45	11 2	4 56	20 52	2 56	25 11	1 34	5 32	1 9	24 16	0 38	19 0	1 19	10 14	0 47	5 26	1 54	32 57	10 19	11 55	11 27	5 59		n.a.
S 16	22 52	6 46	4 25	20 38	3 10	25 7	1 35	5 49	1 8	24 15	0 38	19 0	1 19	10 14	0 47	5 26	1 54	32 57	10 19	11 55	11 26	5 57		n.a.
S 17	22 59	2 9	3 37	20 25	3 23	25 3	1 35	6 5	1 8	24 14	0 38	18 59	1 19	10 14	0 47	5 26	1 54	32 58	10 19	11 54	11 25	5 55		n.a.
M18	23 5	2s33	2 37	20 12	3 36	24 58	1 36	6 21	1 7	24 14	0 38	18 58	1 19	10 14	0 47	5 25	1 54	32 58	10 20	11 55	11 24	5 53		n.a.
T 19	23 11	7 6	1 27	20 0	3 48	24 52	1 36	6 37	1 7	24 13	0 38	18 57	1 19	10 14	0 48	5 25	1 54	32 58	10 20	11 55	11 23	5 51		n.a.
W20	23 16	11 13	0 14	19 49	3 59	24 45	1 37	6 52	1 6	24 12	0 38	18 56	1 18	10 14	0 48	5 25	1 54	32 59	10 20	11 55	11 22	5 49		n.a.
T 21	23 21	14 42	1n 0	19 39	4 9	24 38	1 37	7 8	1 6	24 12	0 38	18 56	1 18	10 14	0 48	5 25	1 54	32 59	10 20	11 55	11 20	5 47		n.a.
F 22	23 26	17 19	2 9	19 30	4 18	24 30	1 37	7 24	1 6	24 11	0 38	18 55	1 18	10 14	0 48	5 25	1 54	32 59	10 20	11 54	11 19	5 45		n.a.
S 23	23 30	18 58	3 10	19 22	4 25	24 21	1 38	7 39	1 5	24 10	0 38	18 54	1 18	10 14	0 48	5 25	1 54	33 0	10 21	11 53	11 18	5 43		n.a.
S 24	23 34	19 34	3 59	19 15	4 31	24 12	1 38	7 55	1 5	24 10	0 38	18 53	1 18	10 14	0 48	5 25	1 54	33 0	10 21	11 50	11 17	5 41		n.a.
M25	23 37	19 8	4 36	19 9	4 36	24 1	1 38	8 10	1 4	24 9	0 38	18 53	1 18	10 15	0 48	5 25	1 54	33 0	10 21	11 47	11 16	5 39		n.a.
T 26	23 40	17 44	4 58	19 5	4 38	23 51	1 38	8 26	1 4	24 8	0 38	18 52	1 18	10 15	0 48	5 25	1 54	33 1	10 21	11 44	11 15	5 37		n.a.
W27	23 42	15 32	5 5	19 2	4 39	23 39	1 38	8 41	1 3	24 7	0 38	18 51	1 18	10 15	0 48	5 25	1 54	33 1	10 21	11 40	11 14	5 35		n.a.
T 28	23 44	12 42	4 59	19 1	4 38	23 27	1 38	8 56	1 3	24 6	0 38	18 51	1 17	10 15	0 48	5 25	1 55	33 1	10 21	11 37	11 12	5 33		n.a.
F 29	23 46	9 22	4 39	19 2	4 36	23 14	1 37	9 11	1 2	24 5	0 38	18 50	1 17	10 15	0 48	5 25	1 55	33 1	10 21	11 35	11 11	5 31		n.a.
S 30	23n47	5s41	4n 8	19n 4	4s31	23n 0	1n37	9n26	1s 1	24n 4	0n39	18s49	1n17	10s15	0s48	5s25	1s55	33s 2	10s22	11s33	11s10	5s29		n.a.

Julian Day Number = 1382622.5, Delta T = 06h41m09s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'56, Lahiri = -16°45'56 Julian Calendar 1 June 928 BCE == Greg. Calendar 23 May 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

JULY 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 59 41	28♊42'44	17♓40	21°R50	26♋27	27♈11	10♋ 3	28°R12	5°R49	20♓54	16°R33	29°R42	28♎37	6♓37	n.a.	S 1
M 2	18 3 38	29°40'13	29°32	21♊17	27°40	27°50	10°16	28♏ 9	5♓48	20°54	16♑32	29°D42	28°34	6°44	n.a.	M 2
T 3	18 7 34	0♋37'43	11♈31	20°49	28°52	28°29	10°29	28° 5	5°47	20°54	16°31	29♎42	28°31	6°51	n.a.	T 3
W 4	18 11 31	1°35'15	23°42	20°26	0♌ 5	29° 8	10°42	28° 2	5°47	20°R54	16°29	29°R43	28°28	6°58	n.a.	W 4
T 5	18 15 27	2°32'48	6♉11	20° 9	1°18	29°47	10°55	27°59	5°46	20°54	16°28	29°43	28°25	7° 4	n.a.	T 5
F 6	18 19 24	3°30'23	19° 0	19°59	2°31	0♉25	11° 8	27°55	5°45	20°54	16°27	29°41	28°22	7°11	n.a.	F 6
S 7	18 23 21	4°27'59	2♊14	19°D55	3°43	1° 4	11°21	27°52	5°45	20°54	16°26	29°37	28°18	7°18	n.a.	S 7
S 8	18 27 17	5°25'38	15°53	19°58	4°56	1°42	11°34	27°49	5°44	20°54	16°24	29°31	28°15	7°24	n.a.	S 8
M 9	18 31 14	6°23'17	29°56	20° 8	6° 9	2°21	11°47	27°46	5°43	20°54	16°23	29°22	28°12	7°31	n.a.	M 9
T 10	18 35 10	7°20'58	14♋19	20°25	7°21	2°59	12° 0	27°43	5°42	20°54	16°22	29°12	28° 9	7°38	n.a.	T 10
W11	18 39 7	8°18'41	28°55	20°49	8°34	3°37	12°13	27°41	5°41	20°53	16°20	29° 2	28° 6	7°44	n.a.	W11
T 12	18 43 3	9°16'25	13♌37	21°21	9°46	4°15	12°26	27°38	5°40	20°53	16°19	28°52	28° 3	7°51	n.a.	T 12
F 13	18 47 0	10°14'10	28°18	22° 0	10°59	4°53	12°40	27°35	5°39	20°53	16°18	28°45	27°59	7°58	n.a.	F 13
S 14	18 50 56	11°11'56	12♍51	22°46	12°12	5°31	12°53	27°33	5°38	20°53	16°16	28°40	27°56	8° 4	n.a.	S 14
S 15	18 54 53	12° 9'44	27°11	23°39	13°24	6° 9	13° 6	27°30	5°37	20°52	16°15	28°37	27°53	8°11	n.a.	S 15
M16	18 58 50	13° 7'33	11♎16	24°39	14°37	6°46	13°19	27°28	5°36	20°52	16°14	28°D36	27°50	8°18	n.a.	M16
T 17	19 2 46	14° 5'23	25° 6	25°45	15°49	7°23	13°32	27°25	5°34	20°51	16°12	28°R36	27°47	8°25	n.a.	T 17
W18	19 6 43	15° 3'15	8♏41	26°57	17° 1	8° 1	13°45	27°23	5°33	20°51	16°11	28°36	27°43	8°31	n.a.	W18
T 19	19 10 39	16° 1'08	22° 3	28°15	18°14	8°38	13°58	27°21	5°32	20°50	16°10	28°34	27°40	8°38	n.a.	T 19
F 20	19 14 36	16°59'02	5♐12	29°39	19°26	9°15	14°12	27°19	5°31	20°50	16° 9	28°30	27°37	8°45	n.a.	F 20
S 21	19 18 32	17°56'58	18° 9	1♋ 8	20°38	9°52	14°25	27°17	5°29	20°49	16° 7	28°23	27°34	8°51	n.a.	S 21
S 22	19 22 29	18°54'56	0♑55	2°41	21°51	10°29	14°38	27°15	5°28	20°49	16° 6	28°13	27°31	8°58	n.a.	S 22
M23	19 26 25	19°52'55	13°31	4°19	23° 3	11° 5	14°51	27°13	5°26	20°48	16° 5	28° 1	27°28	9° 5	n.a.	M23
T 24	19 30 22	20°50'57	25°55	6° 0	24°15	11°42	15° 4	27°11	5°25	20°48	16° 3	27°48	27°24	9°11	n.a.	T 24
W25	19 34 19	21°48'59	8♒ 9	7°45	25°27	12°18	15°17	27°10	5°23	20°47	16° 2	27°34	27°21	9°18	n.a.	W25
T 26	19 38 15	22°47'04	20°14	9°33	26°39	12°54	15°30	27° 8	5°22	20°46	16° 1	27°22	27°18	9°25	n.a.	T 26
F 27	19 42 12	23°45'11	2♓10	11°23	27°52	13°31	15°43	27° 7	5°20	20°45	15°59	27°12	27°15	9°31	n.a.	F 27
S 28	19 46 8	24°43'19	14° 1	13°15	29° 4	14° 7	15°56	27° 5	5°18	20°45	15°58	27° 4	27°12	9°38	n.a.	S 28
S 29	19 50 5	25°41'30	25°50	15° 8	0♍16	14°42	16° 9	27° 4	5°17	20°44	15°57	26°59	27° 9	9°45	n.a.	S 29
M30	19 54 1	26°39'43	7♈40	17° 3	1°28	15°18	16°22	27° 3	5°15	20°43	15°55	26°56	27° 5	9°51	n.a.	M30
T 31	19 57 58	27♋37'58	19♈37	18♋58	2♍40	15♉54	16♋35	27♏ 2	5♓13	20♓42	15♑54	26♎55	27♎ 2	9♓58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n48	1s48	3n25	19n 8	4s25	22n46	1n37	9n41	1s 1	24n 4	0n39	18s49	1n17	10s16	0s48	5s25	1s55	33s 2	10s22	11s32	11s 9	5s27			n.a.
M 2	23 48	2n10	2 34	19 13	4 18	22 31	1 36	9 55	1 0	24 3	0 39	18 48	1 17	10 16	0 48	5 25	1 55	33 2	10 22	11 32	11 8	5 25			n.a.
T 3	23 48	6 5	1 36	19 21	4 9	22 15	1 36	10 10	1 0	24 2	0 39	18 47	1 17	10 16	0 48	5 25	1 55	33 3	10 22	11 32	11 7	5 23			n.a.
W 4	23 48	9 50	0 32	19 29	3 58	21 59	1 35	10 25	0 59	24 1	0 39	18 47	1 16	10 16	0 48	5 25	1 55	33 3	10 22	11 32	11 5	5 21			n.a.
T 5	23 47	13 14	0s34	19 40	3 47	21 42	1 34	10 39	0 59	24 0	0 39	18 46	1 16	10 17	0 48	5 25	1 55	33 3	10 22	11 32	11 4	5 19			n.a.
F 6	23 45	16 7	1 41	19 52	3 34	21 25	1 33	10 53	0 58	23 59	0 39	18 46	1 16	10 17	0 48	5 25	1 55	33 4	10 22	11 32	11 3	5 17			n.a.
S 7	23 44	18 15	2 44	20 5	3 20	21 7	1 33	11 7	0 58	23 58	0 39	18 45	1 16	10 17	0 48	5 25	1 55	33 4	10 23	11 30	11 2	5 15			n.a.
S 8	23 41	19 24	3 40	20 20	3 6	20 48	1 32	11 22	0 57	23 56	0 39	18 45	1 16	10 18	0 48	5 25	1 55	33 4	10 23	11 28	11 1	5 13			n.a.
M 9	23 39	19 24	4 24	20 36	2 51	20 29	1 31	11 35	0 56	23 55	0 39	18 44	1 16	10 18	0 48	5 25	1 55	33 4	10 23	11 25	11 0	5 11			n.a.
T 10	23 36	18 11	4 52	20 53	2 35	20 9	1 30	11 49	0 56	23 54	0 39	18 44	1 16	10 18	0 48	5 25	1 55	33 5	10 23	11 21	10 59	5 9			n.a.
W11	23 32	15 45	5 2	21 10	2 19	19 49	1 28	12 3	0 55	23 53	0 39	18 43	1 15	10 19	0 48	5 26	1 55	33 5	10 23	11 18	10 57	5 7			n.a.
T 12	23 28	12 19	4 53	21 28	2 3	19 28	1 27	12 17	0 54	23 52	0 39	18 43	1 15	10 19	0 48	5 26	1 55	33 5	10 23	11 14	10 56	5 5			n.a.
F 13	23 24	8 8	4 23	21 47	1 47	19 7	1 26	12 30	0 54	23 51	0 40	18 42	1 15	10 20	0 48	5 26	1 56	33 5	10 23	11 12	10 55	5 3			n.a.
S 14	23 19	3 30	3 38	22 6	1 30	18 45	1 24	12 44	0 53	23 50	0 40	18 42	1 15	10 20	0 48	5 26	1 56	33 6	10 23	11 10	10 54	5 1			n.a.
S 15	23 14	1s17	2 38	22 25	1 14	18 23	1 23	12 57	0 52	23 48	0 40	18 41	1 15	10 21	0 48	5 26	1 56	33 6	10 23	11 9	10 53	4 59			n.a.
M16	23 9	5 55	1 31	22 43	0 59	18 0	1 21	13 10	0 52	23 47	0 40	18 41	1 15	10 21	0 48	5 27	1 56	33 6	10 23	11 9	10 52	4 57			n.a.
T 17	23 3	10 9	0 19	23 1	0 43	17 36	1 20	13 23	0 51	23 46	0 40	18 41	1 14	10 21	0 49	5 27	1 56	33 6	10 23	11 9	10 51	4 55			n.a.
W18	22 56	13 46	0n53	23 18	0 28	17 13	1 18	13 36	0 50	23 45	0 40	18 40	1 14	10 22	0 49	5 27	1 56	33 7	10 23	11 8	10 49	4 53			n.a.
T 19	22 50	16 37	2 1	23 34	0 14	16 48	1 16	13 49	0 50	23 43	0 40	18 40	1 14	10 22	0 49	5 27	1 56	33 7	10 24	11 8	10 48	4 51			n.a.
F 20	22 42	18 32	3 1	23 48	0n 0	16 24	1 14	14 1	0 49	23 42	0 40	18 40	1 14	10 23	0 49	5 28	1 56	33 7	10 24	11 6	10 47	4 49			n.a.
S 21	22 35	19 27	3 50	24 1	0 13	15 58	1 13	14 14	0 48	23 41	0 40	18 39	1 14	10 24	0 49	5 28	1 56	33 7	10 24	11 4	10 46	4 47			n.a.
S 22	22 27	19 21	4 27	24 12	0 26	15 33	1 11	14 26	0 48	23 39	0 40	18 39	1 13	10 24	0 49	5 28	1 56	33 8	10 24	11 0	10 45	4 45			n.a.
M23	22 18	18 17	4 51	24 21	0 37	15 7	1 8	14 38	0 47	23 38	0 40	18 39	1 13	10 25	0 49	5 28	1 56	33 8	10 24	10 56	10 44	4 43			n.a.
T 24	22 10	16 22	5 0	24 28	0 48	14 41	1 6	14 51	0 46	23 37	0 41	18 39	1 13	10 25	0 49	5 29	1 56	33 8	10 24	10 51	10 42	4 41			n.a.
W25	22 0	13 45	4 55	24 32	0 58	14 14	1 4	15 3	0 45	23 35	0 41	18 38	1 13	10 26	0 49	5 29	1 56	33 8	10 24	10 46	10 41	4 39			n.a.
T 26	21 51	10 35	4 37	24 34	1 7	13 47	1 2	15 14	0 45	23 34	0 41	18 38	1 13	10 26	0 49	5 29	1 56	33 8	10 24	10 42	10 40	4 37			n.a.
F 27	21 41	7 1	4 7	24 33	1 15	13 20	0 59	15 26	0 44	23 32	0 41	18 38	1 13	10 27	0 49	5 30	1 56	33 9	10 24	10 38	10 39	4 35			n.a.
S 28	21 30	3 13	3 26	24 29	1 22	12 52	0 57	15 38	0 43	23 31	0 41	18 38	1 12	10 28	0 49	5 30	1 57	33 9	10 24	10 35	10 38	4 34			n.a.
S 29	21 20	0n42	2 37	24 23	1 28	12 24	0 55	15 49	0 42	23 29	0 41	18 38	1 12	10 28	0 49	5 30	1 57	33 9	10 24	10 33	10 37	4 32			n.a.
M30	21 9	4 37	1 40	24 14	1 33	11 56	0 52	16 1	0 42	23 28	0 41	18 38	1 12	10 29	0 49	5 31	1 57	33 9	10 24	10 32	10 35	4 30			n.a.
T 31	20n57	8n23	0n39	24n 3	1n38	11n27	0n49	16n12	0s41	23n26	0n41	18s38	1n12	10s30	0s49	5s31	1s57	33s 9	10s24	10s32	10s34	4s28			n.a.

Julian Day Number = 1382652.5, Delta T = 06h41m07s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'52, Lahiri = -16°45'51 Julian Calendar 1 July 928 BCE == Greg. Calendar 22 June 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

AUGUST 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 1 54	28♋36'15	1♉46	20♋54	3♍52	16♉29	16♋48	27°R 1	5°R11	20°R41	15°R53	26°R55	26♎59	10♓ 5	n.a.	W 1
T 2	20 5 51	29°34'34	14°12	22°50	5° 3	17° 4	17° 1	27♏ 0	5♓10	20♓41	15♑52	26♎55	26°56	10°12	n.a.	T 2
F 3	20 9 48	0♌32'56	27° 1	24°46	6°15	17°40	17°14	26°59	5° 8	20°40	15°50	26°53	26°53	10°18	n.a.	F 3
S 4	20 13 44	1°31'20	10♊16	26°42	7°27	18°15	17°27	26°58	5° 6	20°39	15°49	26°49	26°49	10°25	n.a.	S 4
S 5	20 17 41	2°29'46	24° 0	28°38	8°39	18°49	17°40	26°58	5° 4	20°38	15°48	26°42	26°46	10°32	n.a.	S 5
M 6	20 21 37	3°28'14	8♋12	0♌32	9°51	19°24	17°53	26°57	5° 2	20°37	15°47	26°33	26°43	10°38	n.a.	M 6
T 7	20 25 34	4°26'45	22°49	2°27	11° 2	19°58	18° 6	26°57	5° 0	20°36	15°45	26°22	26°40	10°45	n.a.	T 7
W 8	20 29 30	5°25'18	7♌44	4°20	12°14	20°33	18°19	26°56	4°58	20°35	15°44	26°11	26°37	10°52	n.a.	W 8
T 9	20 33 27	6°23'52	22°49	6°13	13°26	21° 7	18°32	26°56	4°56	20°33	15°43	26° 0	26°34	10°58	n.a.	T 9
F 10	20 37 23	7°22'29	7♍52	8° 4	14°37	21°41	18°44	26°56	4°54	20°32	15°42	25°52	26°30	11° 5	n.a.	F 10
S 11	20 41 20	8°21'07	22°45	9°55	15°49	22°15	18°57	26°D56	4°52	20°31	15°41	25°46	26°27	11°12	n.a.	S 11
S 12	20 45 17	9°19'47	7♎21	11°45	17° 0	22°48	19°10	26°56	4°50	20°30	15°39	25°43	26°24	11°18	n.a.	S 12
M13	20 49 13	10°18'29	21°37	13°34	18°12	23°22	19°23	26°56	4°48	20°29	15°38	25°D42	26°21	11°25	n.a.	M13
T 14	20 53 10	11°17'13	5♏29	15°21	19°23	23°55	19°35	26°56	4°45	20°28	15°37	25°R42	26°18	11°32	n.a.	T 14
W15	20 57 6	12°15'59	19° 1	17° 8	20°34	24°28	19°48	26°57	4°43	20°26	15°36	25°42	26°15	11°38	n.a.	W15
T 16	21 1 3	13°14'46	2♐14	18°54	21°46	25° 1	20° 1	26°57	4°41	20°25	15°35	25°40	26°11	11°45	n.a.	T 16
F 17	21 4 59	14°13'36	15° 9	20°39	22°57	25°34	20°13	26°58	4°39	20°24	15°34	25°36	26° 8	11°52	n.a.	F 17
S 18	21 8 56	15°12'27	27°51	22°23	24° 8	26° 7	20°26	26°58	4°37	20°23	15°32	25°30	26° 5	11°59	n.a.	S 18
S 19	21 12 52	16°11'20	10♑21	24° 5	25°19	26°39	20°38	26°59	4°34	20°21	15°31	25°21	26° 2	12° 5	n.a.	S 19
M20	21 16 49	17°10'15	22°41	25°47	26°30	27°11	20°50	27° 0	4°32	20°20	15°30	25°10	25°59	12°12	n.a.	M20
T 21	21 20 45	18° 9'13	4♒53	27°28	27°41	27°43	21° 3	27° 1	4°30	20°19	15°29	24°58	25°55	12°19	n.a.	T 21
W22	21 24 42	19° 8'12	16°56	29° 8	28°52	28°15	21°15	27° 2	4°27	20°17	15°28	24°45	25°52	12°25	n.a.	W22
T 23	21 28 39	20° 7'13	28°53	0♍47	0♎ 3	28°46	21°27	27° 3	4°25	20°16	15°27	24°34	25°49	12°32	n.a.	T 23
F 24	21 32 35	21° 6'17	10♓46	2°25	1°14	29°18	21°40	27° 4	4°23	20°14	15°26	24°24	25°46	12°39	n.a.	F 24
S 25	21 36 32	22° 5'23	22°34	4° 2	2°25	29°49	21°52	27° 6	4°20	20°13	15°25	24°17	25°43	12°45	n.a.	S 25
S 26	21 40 28	23° 4'31	4♈23	5°39	3°35	0♊20	22° 4	27° 7	4°18	20°12	15°24	24°12	25°40	12°52	n.a.	S 26
M27	21 44 25	24° 3'41	16°13	7°14	4°46	0°51	22°16	27° 9	4°16	20°10	15°23	24°10	25°36	12°59	n.a.	M27
T 28	21 48 21	25° 2'54	28°10	8°49	5°56	1°21	22°28	27°10	4°13	20° 9	15°22	24°D10	25°33	13° 5	n.a.	T 28
W29	21 52 18	26° 2'09	10♉18	10°23	7° 7	1°51	22°40	27°12	4°11	20° 7	15°21	24°10	25°30	13°12	n.a.	W29
T 30	21 56 14	27° 1'27	22°41	11°56	8°17	2°21	22°52	27°14	4° 8	20° 6	15°20	24°R11	25°27	13°19	n.a.	T 30
F 31	22 0 11	28♌ 0'48	5♊26	13♍28	9♎28	2♊51	23♋ 4	27♏16	4♓ 6	20♓ 4	15♑19	24♎11	25♎24	13♓25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	20n45	11n52	0s26	23n49	1n41	10n58	0n47	16n23	0s40	23n25	0n41	18s38	1n12	10s30	0s49	5s32	1s57	33s 9	10s24	10s32	10s33	4s26			n.a.
T 2	20 33	14 55	1 30	23 33	1 44	10 29	0 44	16 34	0 39	23 23	0 41	18 38	1 11	10 31	0 49	5 32	1 57	33 10	10 24	10 32	10 32	4 24			n.a.
F 3	20 20	17 19	2 32	23 14	1 46	9 59	0 41	16 45	0 38	23 22	0 42	18 38	1 11	10 32	0 49	5 32	1 57	33 10	10 24	10 31	10 31	4 22			n.a.
S 4	20 7	18 54	3 28	22 54	1 48	9 30	0 38	16 55	0 37	23 20	0 42	18 38	1 11	10 33	0 49	5 33	1 57	33 10	10 24	10 29	10 30	4 20			n.a.
S 5	19 54	19 26	4 14	22 31	1 48	9 0	0 35	17 6	0 37	23 18	0 42	18 38	1 11	10 33	0 49	5 33	1 57	33 10	10 24	10 27	10 28	4 18			n.a.
M 6	19 40	18 47	4 46	22 6	1 48	8 29	0 32	17 16	0 36	23 17	0 42	18 38	1 11	10 34	0 49	5 34	1 57	33 10	10 24	10 24	10 27	4 16			n.a.
T 7	19 26	16 54	5 0	21 40	1 48	7 59	0 29	17 27	0 35	23 15	0 42	18 38	1 10	10 35	0 49	5 34	1 57	33 10	10 24	10 20	10 26	4 14			n.a.
W 8	19 12	13 52	4 55	21 12	1 47	7 29	0 26	17 37	0 34	23 13	0 42	18 38	1 10	10 36	0 49	5 35	1 57	33 10	10 24	10 15	10 25	4 12			n.a.
T 9	18 57	9 53	4 29	20 42	1 45	6 58	0 23	17 47	0 33	23 12	0 42	18 38	1 10	10 36	0 49	5 35	1 57	33 11	10 24	10 12	10 24	4 10			n.a.
F 10	18 42	5 17	3 44	20 11	1 43	6 27	0 20	17 57	0 32	23 10	0 42	18 38	1 10	10 37	0 49	5 36	1 57	33 11	10 24	10 8	10 23	4 8			n.a.
S 11	18 27	0 24	2 45	19 38	1 40	5 56	0 17	18 6	0 31	23 8	0 42	18 38	1 10	10 38	0 49	5 36	1 57	33 11	10 24	10 6	10 21	4 6			n.a.
S 12	18 11	4s25	1 36	19 5	1 37	5 25	0 13	18 16	0 30	23 7	0 43	18 39	1 10	10 39	0 49	5 37	1 57	33 11	10 24	10 5	10 20	4 4			n.a.
M13	17 56	8 53	0 22	18 30	1 34	4 53	0 10	18 25	0 29	23 5	0 43	18 39	1 9	10 40	0 49	5 37	1 57	33 11	10 23	10 5	10 19	4 2			n.a.
T 14	17 39	12 44	0n52	17 54	1 30	4 22	0 7	18 35	0 29	23 3	0 43	18 39	1 9	10 40	0 49	5 38	1 57	33 11	10 23	10 5	10 18	4 0			n.a.
W15	17 23	15 49	2 0	17 17	1 25	3 50	0 3	18 44	0 28	23 2	0 43	18 39	1 9	10 41	0 49	5 38	1 57	33 11	10 23	10 5	10 17	3 58			n.a.
T 16	17 6	17 58	3 1	16 40	1 21	3 19	0s 0	18 53	0 27	23 0	0 43	18 40	1 9	10 42	0 49	5 39	1 58	33 11	10 23	10 4	10 16	3 56			n.a.
F 17	16 49	19 8	3 51	16 2	1 16	2 47	0 4	19 2	0 26	22 58	0 43	18 40	1 9	10 43	0 49	5 39	1 58	33 11	10 23	10 3	10 14	3 54			n.a.
S 18	16 31	19 19	4 28	15 23	1 11	2 15	0 7	19 11	0 25	22 56	0 43	18 40	1 8	10 44	0 49	5 40	1 58	33 11	10 23	10 0	10 13	3 52			n.a.
S 19	16 13	18 32	4 52	14 43	1 6	1 43	0 11	19 19	0 24	22 55	0 43	18 41	1 8	10 45	0 49	5 41	1 58	33 11	10 23	9 57	10 12	3 50			n.a.
M20	15 55	16 54	5 2	14 3	1 0	1 11	0 15	19 28	0 23	22 53	0 44	18 41	1 8	10 45	0 49	5 41	1 58	33 11	10 23	9 53	10 11	3 48			n.a.
T 21	15 37	14 31	4 58	13 23	0 54	0 39	0 18	19 36	0 22	22 51	0 44	18 41	1 8	10 46	0 49	5 42	1 58	33 12	10 23	9 48	10 10	3 46			n.a.
W22	15 19	11 33	4 40	12 42	0 48	0 7	0 22	19 44	0 21	22 49	0 44	18 42	1 8	10 47	0 49	5 42	1 58	33 12	10 23	9 44	10 9	3 44			n.a.
T 23	15 0	8 8	4 11	12 1	0 42	0s25	0 26	19 52	0 20	22 47	0 44	18 42	1 7	10 48	0 49	5 43	1 58	33 12	10 23	9 39	10 7	3 42			n.a.
F 24	14 41	4 25	3 30	11 19	0 36	0 57	0 30	20 0	0 18	22 45	0 44	18 43	1 7	10 49	0 49	5 43	1 58	33 12	10 23	9 36	10 6	3 40			n.a.
S 25	14 22	0 32	2 40	10 38	0 29	1 29	0 33	20 8	0 17	22 44	0 44	18 43	1 7	10 50	0 49	5 44	1 58	33 12	10 22	9 33	10 5	3 38			n.a.
S 26	14 2	3n21	1 44	9 56	0 23	2 1	0 37	20 16	0 16	22 42	0 44	18 44	1 7	10 51	0 49	5 45	1 58	33 12	10 22	9 31	10 4	3 36			n.a.
M27	13 42	7 7	0 42	9 14	0 16	2 33	0 41	20 23	0 15	22 40	0 45	18 44	1 7	10 52	0 49	5 45	1 58	33 12	10 22	9 31	10 3	3 34			n.a.
T 28	13 22	10 39	0s21	8 31	0 9	3 5	0 45	20 31	0 14	22 38	0 45	18 45	1 7	10 52	0 49	5 46	1 58	33 12	10 22	9 31	10 2	3 32			n.a.
W29	13 2	13 47	1 26	7 49	0 2	3 36	0 49	20 38	0 13	22 36	0 45	18 45	1 6	10 53	0 49	5 47	1 58	33 12	10 22	9 31	10 0	3 30			n.a.
T 30	12 41	16 21	2 27	7 7	0s 5	4 8	0 52	20 45	0 12	22 34	0 45	18 46	1 6	10 54	0 49	5 47	1 58	33 12	10 22	9 31	9 59	3 28			n.a.
F 31	12n21	18n12	3s23	6n25	0s12	4s40	0s56	20n52	0s11	22n32	0n45	18s47	1n 6	10s55	0s49	5s48	1s58	33s12	10s22	9s31	9s58	3s26			n.a.

Julian Day Number = 1382683.5, Delta T = 06h41m06s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'48, Lahiri = -16°45'47 Julian Calendar 1 Aug. 928 BCE == Greg. Calendar 23 July 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

SEPTEMBER 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 4 7	29♌ 0'10	18♊35	15♍ 0	10♎38	3♊21	23♋16	27♏18	4°R 4	20°R 3	15°R18	24°R 9	25♎20	13♓32	n.a.	S 1
S 2	22 8 4	29°59'36	2♋14	16°30	11°48	3°50	23°28	27°20	4♓ 1	20♓ 1	15♑18	24♎ 5	25°17	13°39	n.a.	S 2
M 3	22 12 1	0♍59'03	16°22	18° 0	12°58	4°19	23°39	27°22	3°59	19°59	15°17	23°59	25°14	13°45	n.a.	M 3
T 4	22 15 57	1°58'33	0♌58	19°29	14° 8	4°48	23°51	27°24	3°56	19°58	15°16	23°51	25°11	13°52	n.a.	T 4
W 5	22 19 54	2°58'06	15°57	20°58	15°18	5°16	24° 2	27°27	3°54	19°56	15°15	23°43	25° 8	13°59	n.a.	W 5
T 6	22 23 50	3°57'40	1♍10	22°25	16°28	5°45	24°14	27°29	3°51	19°55	15°14	23°36	25° 5	14° 5	n.a.	T 6
F 7	22 27 47	4°57'17	16°26	23°52	17°38	6°13	24°25	27°32	3°49	19°53	15°14	23°30	25° 1	14°12	n.a.	F 7
S 8	22 31 43	5°56'56	1♎36	25°18	18°48	6°40	24°37	27°34	3°47	19°51	15°13	23°26	24°58	14°19	n.a.	S 8
S 9	22 35 40	6°56'37	16°29	26°43	19°57	7° 8	24°48	27°37	3°44	19°50	15°12	23°D24	24°55	14°26	n.a.	S 9
M10	22 39 36	7°56'19	0♏59	28° 7	21° 7	7°35	24°59	27°40	3°42	19°48	15°11	23°24	24°52	14°32	n.a.	M10
T 11	22 43 33	8°56'04	15° 4	29°30	22°16	8° 2	25°10	27°43	3°39	19°46	15°11	23°25	24°49	14°39	n.a.	T 11
W12	22 47 29	9°55'50	28°42	0♎52	23°26	8°28	25°21	27°46	3°37	19°45	15°10	23°26	24°46	14°46	n.a.	W12
T 13	22 51 26	10°55'39	11♐57	2°13	24°35	8°55	25°32	27°49	3°34	19°43	15° 9	23°R27	24°42	14°52	n.a.	T 13
F 14	22 55 23	11°55'29	24°49	3°33	25°44	9°20	25°43	27°52	3°32	19°41	15° 9	23°26	24°39	14°59	n.a.	F 14
S 15	22 59 19	12°55'21	7♑24	4°52	26°53	9°46	25°54	27°56	3°30	19°40	15° 8	23°23	24°36	15° 6	n.a.	S 15
S 16	23 3 16	13°55'15	19°45	6°10	28° 2	10°11	26° 5	27°59	3°27	19°38	15° 8	23°18	24°33	15°12	n.a.	S 16
M17	23 7 12	14°55'10	1♒55	7°27	29°11	10°36	26°15	28° 2	3°25	19°36	15° 7	23°12	24°30	15°19	n.a.	M17
T 18	23 11 9	15°55'08	13°56	8°42	0♏20	11° 1	26°26	28° 6	3°23	19°35	15° 7	23° 5	24°26	15°26	n.a.	T 18
W19	23 15 5	16°55'07	25°52	9°55	1°28	11°25	26°36	28°10	3°20	19°33	15° 6	22°58	24°23	15°32	n.a.	W19
T 20	23 19 2	17°55'08	7♓43	11° 7	2°37	11°49	26°47	28°13	3°18	19°31	15° 6	22°52	24°20	15°39	n.a.	T 20
F 21	23 22 58	18°55'12	19°33	12°17	3°45	12°13	26°57	28°17	3°16	19°30	15° 5	22°46	24°17	15°46	n.a.	F 21
S 22	23 26 55	19°55'17	1♈23	13°25	4°53	12°36	27° 7	28°21	3°13	19°28	15° 5	22°43	24°14	15°52	n.a.	S 22
S 23	23 30 52	20°55'24	13°14	14°31	6° 1	12°59	27°17	28°25	3°11	19°26	15° 4	22°41	24°11	15°59	n.a.	S 23
M24	23 34 48	21°55'33	25°10	15°34	7° 9	13°21	27°27	28°29	3° 9	19°25	15° 4	22°D40	24° 7	16° 6	n.a.	M24
T 25	23 38 45	22°55'45	7♉12	16°34	8°17	13°43	27°37	28°33	3° 6	19°23	15° 4	22°41	24° 4	16°12	n.a.	T 25
W26	23 42 41	23°55'58	19°25	17°32	9°25	14° 5	27°47	28°37	3° 4	19°21	15° 3	22°43	24° 1	16°19	n.a.	W26
T 27	23 46 38	24°56'14	1♊51	18°26	10°32	14°26	27°57	28°42	3° 2	19°20	15° 3	22°44	23°58	16°26	n.a.	T 27
F 28	23 50 34	25°56'32	14°35	19°16	11°39	14°47	28° 7	28°46	3° 0	19°18	15° 3	22°46	23°55	16°32	n.a.	F 28
S 29	23 54 31	26°56'52	27°40	20° 2	12°47	15° 8	28°16	28°50	2°58	19°16	15° 2	22°R46	23°52	16°39	n.a.	S 29
S 30	23 58 27	27♍57'15	11♋10	20♎43	13♏54	15♊28	28♋25	28♏55	2♓55	19♓15	15♑ 2	22♎46	23♎48	16♓46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 0	19n 9	4s10	5n42	0s19	5s12	1s 0	20n59	0s 9	22n31	0n45	18s47	1n 6	10s56	0s49	5s48	1s58	33s12	10s22	9s30	9s57	3s24		n.a.
S 2	11 39	19 2	4 45	5 0	0 26	5 43	1 4	21 6	0 8	22 29	0 46	18 48	1 6	10 57	0 49	5 49	1 58	33 12	10 21	9 29	9 56	3 22		n.a.
M 3	11 17	17 45	5 4	4 18	0 33	6 14	1 8	21 13	0 7	22 27	0 46	18 49	1 5	10 58	0 49	5 50	1 58	33 12	10 21	9 27	9 55	3 20		n.a.
T 4	10 56	15 18	5 5	3 36	0 41	6 46	1 12	21 19	0 6	22 25	0 46	18 49	1 5	10 59	0 49	5 50	1 58	33 11	10 21	9 24	9 53	3 18		n.a.
W 5	10 34	11 46	4 44	2 54	0 48	7 17	1 16	21 26	0 5	22 23	0 46	18 50	1 5	11 0	0 49	5 51	1 58	33 11	10 21	9 21	9 52	3 16		n.a.
T 6	10 12	7 26	4 4	2 13	0 55	7 48	1 20	21 32	0 3	22 21	0 46	18 51	1 5	11 1	0 49	5 52	1 58	33 11	10 21	9 18	9 51	3 14		n.a.
F 7	9 50	2 35	3 6	1 32	1 2	8 18	1 24	21 38	0 2	22 19	0 46	18 51	1 5	11 1	0 49	5 52	1 58	33 11	10 21	9 16	9 50	3 12		n.a.
S 8	9 28	2s24	1 55	0 51	1 9	8 49	1 27	21 44	0 1	22 17	0 46	18 52	1 5	11 2	0 49	5 53	1 58	33 11	10 21	9 14	9 49	3 10		n.a.
S 9	9 6	7 9	0 37	0 10	1 16	9 19	1 31	21 50	0n 0	22 15	0 47	18 53	1 4	11 3	0 49	5 54	1 58	33 11	10 20	9 13	9 47	3 8		n.a.
M10	8 43	11 21	0n41	0s30	1 23	9 50	1 35	21 56	0 2	22 14	0 47	18 54	1 4	11 4	0 49	5 54	1 58	33 11	10 20	9 13	9 46	3 6		n.a.
T 11	8 20	14 46	1 55	1 10	1 30	10 20	1 39	22 2	0 3	22 12	0 47	18 55	1 4	11 5	0 49	5 55	1 58	33 11	10 20	9 14	9 45	3 4		n.a.
W12	7 58	17 15	3 0	1 50	1 37	10 49	1 43	22 7	0 4	22 10	0 47	18 56	1 4	11 6	0 49	5 56	1 58	33 11	10 20	9 14	9 44	3 2		n.a.
T 13	7 35	18 43	3 53	2 28	1 43	11 19	1 47	22 13	0 6	22 8	0 47	18 56	1 4	11 7	0 49	5 56	1 58	33 11	10 20	9 14	9 43	3 0		n.a.
F 14	7 12	19 10	4 33	3 7	1 50	11 48	1 50	22 18	0 7	22 6	0 48	18 57	1 3	11 8	0 49	5 57	1 58	33 11	10 20	9 14	9 42	2 59		n.a.
S 15	6 48	18 38	4 58	3 44	1 56	12 17	1 54	22 24	0 9	22 4	0 48	18 58	1 3	11 8	0 49	5 58	1 58	33 11	10 19	9 13	9 40	2 57		n.a.
S 16	6 25	17 13	5 10	4 21	2 3	12 46	1 58	22 29	0 10	22 2	0 48	18 59	1 3	11 9	0 49	5 58	1 58	33 11	10 19	9 11	9 39	2 55		n.a.
M17	6 2	15 3	5 7	4 58	2 9	13 14	2 2	22 34	0 11	22 0	0 48	19 0	1 3	11 10	0 49	5 59	1 58	33 10	10 19	9 9	9 38	2 53		n.a.
T 18	5 38	12 16	4 50	5 33	2 14	13 43	2 5	22 39	0 13	21 59	0 48	19 1	1 3	11 11	0 49	6 0	1 58	33 10	10 19	9 6	9 37	2 51		n.a.
W19	5 14	9 0	4 21	6 7	2 20	14 10	2 9	22 44	0 14	21 57	0 48	19 2	1 3	11 12	0 49	6 1	1 58	33 10	10 19	9 4	9 36	2 49		n.a.
T 20	4 51	5 23	3 41	6 41	2 25	14 38	2 12	22 49	0 16	21 55	0 49	19 3	1 2	11 13	0 49	6 1	1 58	33 10	10 18	9 1	9 34	2 47		n.a.
F 21	4 27	1 35	2 51	7 13	2 30	15 5	2 16	22 53	0 17	21 53	0 49	19 4	1 2	11 14	0 49	6 2	1 58	33 10	10 18	8 59	9 33	2 45		n.a.
S 22	4 3	2n18	1 54	7 45	2 35	15 32	2 19	22 58	0 19	21 51	0 49	19 5	1 2	11 14	0 49	6 3	1 58	33 10	10 18	8 58	9 32	2 43		n.a.
S 23	3 39	6 6	0 51	8 15	2 39	15 58	2 23	23 2	0 20	21 49	0 49	19 6	1 2	11 15	0 49	6 3	1 58	33 10	10 18	8 57	9 31	2 41		n.a.
M24	3 15	9 40	0s14	8 43	2 43	16 24	2 26	23 7	0 22	21 48	0 49	19 7	1 2	11 16	0 49	6 4	1 58	33 10	10 18	8 57	9 30	2 39		n.a.
T 25	2 51	12 53	1 19	9 10	2 47	16 50	2 30	23 11	0 24	21 46	0 50	19 8	1 2	11 17	0 49	6 5	1 58	33 9	10 17	8 57	9 28	2 37		n.a.
W26	2 27	15 35	2 22	9 35	2 49	17 15	2 33	23 15	0 25	21 44	0 50	19 9	1 1	11 18	0 49	6 5	1 58	33 9	10 17	8 58	9 27	2 35		n.a.
T 27	2 2	17 36	3 19	9 58	2 52	17 40	2 36	23 19	0 27	21 42	0 50	19 11	1 1	11 19	0 49	6 6	1 58	33 9	10 17	8 59	9 26	2 33		n.a.
F 28	1 38	18 48	4 8	10 19	2 53	18 5	2 39	23 23	0 28	21 40	0 50	19 12	1 1	11 19	0 49	6 7	1 58	33 9	10 17	8 59	9 25	2 31		n.a.
S 29	1 14	19 1	4 46	10 38	2 54	18 29	2 42	23 27	0 30	21 39	0 50	19 13	1 1	11 20	0 49	6 7	1 58	33 9	10 17	8 59	9 24	2 29		n.a.
S 30	0n50	18n12	5s 9	10s54	2s55	18s53	2s45	23n31	0n32	21n37	0n51	19s14	1n 1	11s21	0s49	6s 8	1s58	33s 9	10s16	8s59	9s23	2s27		n.a.

Julian Day Number = 1382714.5, Delta T = 06h41m04s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'43, Lahiri = -16°45'43 Julian Calendar 1 Sept. 928 BCE == Greg. Calendar 23 Aug. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

OCTOBER 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 2 24	28♍57'39	25♋ 6	21♎19	15♏ 0	15♊47	28♋35	28♏59	2°R53	19°R13	15°R 2	22°R44	23♎45	16♓52	n.a.	M 1
T 2	0 6 20	29°58'05	9♌28	21°49	16° 7	16° 6	28°44	29° 4	2♓51	19♓11	15♉ 2	22♎41	23°42	16°59	n.a.	T 2
W 3	0 10 17	0♎58'34	24°13	22°13	17°14	16°25	28°53	29° 9	2°49	19°10	15° 2	22°38	23°39	17° 6	n.a.	W 3
T 4	0 14 14	1°59'04	9♍16	22°30	18°20	16°43	29° 2	29°14	2°47	19° 8	15° 2	22°35	23°36	17°12	n.a.	T 4
F 5	0 18 10	2°59'37	24°28	22°38	19°26	17° 1	29°11	29°18	2°45	19° 6	15° 1	22°33	23°32	17°19	n.a.	F 5
S 6	0 22 7	4° 0'11	9♎39	22°R38	20°32	17°18	29°19	29°23	2°43	19° 5	15° 1	22°32	23°29	17°26	n.a.	S 6
S 7	0 26 3	5° 0'46	24°39	22°29	21°38	17°34	29°28	29°28	2°41	19° 3	15° 1	22°D31	23°26	17°32	n.a.	S 7
M 8	0 30 0	6° 1'24	9♏20	22°10	22°43	17°51	29°37	29°33	2°39	19° 1	15°D 1	22°32	23°23	17°39	n.a.	M 8
T 9	0 33 56	7° 2'03	23°37	21°41	23°49	18° 6	29°45	29°39	2°37	19° 0	15° 1	22°33	23°20	17°46	n.a.	T 9
W10	0 37 53	8° 2'43	7♐27	21° 2	24°54	18°21	29°53	29°44	2°35	18°58	15° 1	22°34	23°17	17°52	n.a.	W10
T 11	0 41 49	9° 3'24	20°50	20°12	25°59	18°36	0♑ 1	29°49	2°34	18°57	15° 1	22°35	23°13	17°59	n.a.	T 11
F 12	0 45 46	10° 4'07	3♑49	19°13	27° 3	18°50	0° 9	29°54	2°32	18°55	15° 2	22°36	23°10	18° 6	n.a.	F 12
S 13	0 49 43	11° 4'51	16°25	18° 6	28° 8	19° 3	0°17	29°59	2°30	18°54	15° 2	22°R36	23° 7	18°12	n.a.	S 13
S 14	0 53 39	12° 5'37	28°44	16°51	29°12	19°16	0°25	0♐ 5	2°28	18°52	15° 2	22°35	23° 4	18°19	n.a.	S 14
M15	0 57 36	13° 6'23	10♒49	15°32	0♐15	19°28	0°32	0°11	2°27	18°51	15° 2	22°34	23° 1	18°26	n.a.	M15
T 16	1 1 32	14° 7'11	22°46	14°11	1°19	19°40	0°40	0°16	2°25	18°49	15° 2	22°33	22°57	18°32	n.a.	T 16
W17	1 5 29	15° 8'00	4♓37	12°50	2°22	19°51	0°47	0°22	2°23	18°48	15° 2	22°32	22°54	18°39	n.a.	W17
T 18	1 9 25	16° 8'50	16°26	11°32	3°25	20° 1	0°54	0°28	2°22	18°46	15° 3	22°31	22°51	18°46	n.a.	T 18
F 19	1 13 22	17° 9'41	28°16	10°19	4°28	20°11	1° 1	0°33	2°20	18°45	15° 3	22°30	22°48	18°52	n.a.	F 19
S 20	1 17 18	18°10'34	10♈ 9	9°14	5°30	20°20	1° 8	0°39	2°19	18°43	15° 3	22°30	22°45	18°59	n.a.	S 20
S 21	1 21 15	19°11'28	22° 8	8°19	6°32	20°28	1°15	0°45	2°17	18°42	15° 4	22°D30	22°42	19° 6	n.a.	S 21
M22	1 25 12	20°12'23	4♉14	7°35	7°34	20°36	1°21	0°51	2°16	18°40	15° 4	22°30	22°38	19°12	n.a.	M22
T 23	1 29 8	21°13'19	16°29	7° 2	8°35	20°43	1°28	0°57	2°15	18°39	15° 4	22°30	22°35	19°19	n.a.	T 23
W24	1 33 5	22°14'17	28°55	6°41	9°36	20°50	1°34	1° 3	2°13	18°38	15° 5	22°R30	22°32	19°26	n.a.	W24
T 25	1 37 1	23°15'16	11♊33	6°D31	10°36	20°55	1°40	1° 9	2°12	18°36	15° 5	22°30	22°29	19°32	n.a.	T 25
F 26	1 40 58	24°16'17	24°26	6°32	11°36	21° 0	1°46	1°15	2°11	18°35	15° 6	22°30	22°26	19°39	n.a.	F 26
S 27	1 44 54	25°17'19	7♋35	6°43	12°36	21° 5	1°52	1°21	2° 9	18°34	15° 6	22°30	22°23	19°46	n.a.	S 27
S 28	1 48 51	26°18'22	21° 2	7° 4	13°35	21° 8	1°58	1°27	2° 8	18°32	15° 7	22°D30	22°19	19°52	n.a.	S 28
M29	1 52 47	27°19'26	4♌49	7°33	14°34	21°11	2° 3	1°34	2° 7	18°31	15° 7	22°30	22°16	19°59	n.a.	M29
T 30	1 56 44	28°20'32	18°55	8°10	15°32	21°13	2° 8	1°40	2° 6	18°30	15° 8	22°30	22°13	20° 6	n.a.	T 30
W31	2 0 41	29♎21'39	3♍19	8♎54	16♐30	21♊14	2♌14	1♐46	2♓ 5	18♓29	15♉ 9	22♎30	22♎10	20♓12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	0n25	16n17	5s15	11s 7	2s54	19s16	2s48	23n35	0n34	21n35	0n51	19s15	1n 1	11s22	0s49	6s 9	1s58	33s 8	10s16	8s58	9s21	2s25			n.a.
T 2	0 1	13 18	5 2	11 17	2 52	19 38	2 51	23 39	0 35	21 34	0 51	19 16	1 1	11 22	0 49	6 9	1 58	33 8	10 16	8 57	9 20	2 23			n.a.
W 3	0s24	9 26	4 29	11 24	2 49	20 1	2 54	23 43	0 37	21 32	0 51	19 17	1 0	11 23	0 49	6 10	1 58	33 8	10 16	8 56	9 19	2 21			n.a.
T 4	0 48	4 52	3 37	11 26	2 45	20 22	2 57	23 46	0 39	21 30	0 51	19 19	1 0	11 24	0 49	6 11	1 58	33 8	10 16	8 55	9 18	2 19			n.a.
F 5	1 12	0s 3	2 29	11 24	2 40	20 44	2 59	23 50	0 41	21 29	0 52	19 20	1 0	11 25	0 49	6 11	1 58	33 8	10 15	8 54	9 17	2 17			n.a.
S 6	1 37	4 57	1 11	11 18	2 33	21 4	3 2	23 54	0 43	21 27	0 52	19 21	1 0	11 25	0 49	6 12	1 58	33 7	10 15	8 54	9 15	2 15			n.a.
S 7	2 1	9 30	0n12	11 7	2 25	21 24	3 4	23 57	0 44	21 25	0 52	19 22	1 0	11 26	0 49	6 12	1 58	33 7	10 15	8 54	9 14	2 13			n.a.
M 8	2 26	13 22	1 32	10 51	2 15	21 44	3 7	24 0	0 46	21 24	0 52	19 24	1 0	11 27	0 49	6 13	1 58	33 7	10 15	8 54	9 13	2 11			n.a.
T 9	2 50	16 19	2 44	10 29	2 4	22 3	3 9	24 4	0 48	21 22	0 53	19 25	1 0	11 27	0 49	6 14	1 58	33 7	10 15	8 54	9 12	2 9			n.a.
W10	3 14	18 12	3 44	10 1	1 50	22 22	3 11	24 7	0 50	21 21	0 53	19 26	0 59	11 28	0 49	6 14	1 58	33 7	10 14	8 55	9 11	2 7			n.a.
T 11	3 39	19 0	4 30	9 28	1 35	22 40	3 13	24 10	0 52	21 19	0 53	19 27	0 59	11 29	0 49	6 15	1 58	33 6	10 14	8 55	9 9	2 5			n.a.
F 12	4 3	18 45	5 0	8 50	1 18	22 57	3 15	24 14	0 54	21 18	0 53	19 29	0 59	11 29	0 49	6 15	1 58	33 6	10 14	8 55	9 8	2 3			n.a.
S 13	4 27	17 34	5 15	8 7	1 0	23 14	3 17	24 17	0 56	21 16	0 54	19 30	0 59	11 30	0 49	6 16	1 58	33 6	10 14	8 55	9 7	2 1			n.a.
S 14	4 51	15 35	5 15	7 20	0 40	23 30	3 18	24 20	0 58	21 15	0 54	19 31	0 59	11 30	0 49	6 17	1 58	33 6	10 14	8 55	9 6	1 59			n.a.
M15	5 15	12 57	5 1	6 31	0 20	23 46	3 20	24 23	1 0	21 13	0 54	19 33	0 59	11 31	0 49	6 17	1 58	33 5	10 13	8 55	9 5	1 57			n.a.
T 16	5 39	9 49	4 34	5 40	0n 1	24 1	3 21	24 26	1 2	21 12	0 54	19 34	0 59	11 32	0 49	6 18	1 58	33 5	10 13	8 54	9 3	1 55			n.a.
W17	6 3	6 19	3 56	4 49	0 21	24 16	3 23	24 29	1 5	21 10	0 54	19 35	0 58	11 32	0 49	6 18	1 58	33 5	10 13	8 54	9 2	1 53			n.a.
T 18	6 27	2 34	3 7	4 0	0 41	24 29	3 24	24 32	1 7	21 9	0 55	19 37	0 58	11 33	0 49	6 19	1 58	33 5	10 13	8 53	9 1	1 52			n.a.
F 19	6 50	1n18	2 11	3 13	1 0	24 43	3 25	24 35	1 9	21 8	0 55	19 38	0 58	11 33	0 49	6 19	1 58	33 4	10 12	8 53	9 0	1 50			n.a.
S 20	7 14	5 7	1 8	2 32	1 18	24 55	3 26	24 38	1 11	21 6	0 55	19 39	0 58	11 34	0 49	6 20	1 58	33 4	10 12	8 53	8 59	1 48			n.a.
S 21	7 37	8 47	0 2	1 55	1 34	25 7	3 27	24 41	1 13	21 5	0 55	19 41	0 58	11 34	0 49	6 21	1 58	33 4	10 12	8 53	8 57	1 46			n.a.
M22	8 1	12 7	1s 5	1 25	1 48	25 19	3 27	24 43	1 16	21 4	0 56	19 42	0 58	11 35	0 49	6 21	1 58	33 4	10 12	8 53	8 56	1 44			n.a.
T 23	8 24	14 57	2 10	1 0	2 0	25 29	3 28	24 46	1 18	21 3	0 56	19 43	0 58	11 35	0 49	6 22	1 58	33 3	10 12	8 53	8 55	1 42			n.a.
W24	8 47	17 9	3 9	0 43	2 10	25 39	3 28	24 49	1 20	21 2	0 56	19 45	0 57	11 36	0 48	6 22	1 58	33 3	10 11	8 53	8 54	1 40			n.a.
T 25	9 10	18 33	4 0	0 31	2 18	25 49	3 28	24 52	1 23	21 0	0 56	19 46	0 57	11 36	0 48	6 23	1 58	33 3	10 11	8 53	8 53	1 38			n.a.
F 26	9 33	19 1	4 41	0 26	2 24	25 57	3 28	24 54	1 25	20 59	0 57	19 47	0 57	11 37	0 48	6 23	1 58	33 3	10 11	8 53	8 51	1 36			n.a.
S 27	9 56	18 28	5 7	0 27	2 28	26 6	3 28	24 57	1 28	20 58	0 57	19 49	0 57	11 37	0 48	6 24	1 58	33 2	10 11	8 53	8 50	1 34			n.a.
S 28	10 18	16 54	5 18	0 32	2 31	26 13	3 28	25 0	1 30	20 57	0 57	19 50	0 57	11 37	0 48	6 24	1 58	33 2	10 11	8 53	8 49	1 32			n.a.
M29	10 41	14 20	5 11	0 42	2 33	26 20	3 28	25 3	1 32	20 56	0 57	19 52	0 57	11 38	0 48	6 24	1 58	33 2	10 10	8 53	8 48	1 30			n.a.
T 30	11 3	10 52	4 45	0 57	2 33	26 26	3 27	25 5	1 35	20 55	0 58	19 53	0 57	11 38	0 48	6 25	1 58	33 2	10 10	8 53	8 47	1 28			n.a.
W31	11s25	6n42	4s 1	1s15	2n32	26s31	3s26	25n 8	1n37	20n54	0n58	19s54	0n57	11s38	0s48	6s25	1s58	33s 1	10s10	8s53	8s45	1s26			n.a.

Julian Day Number = 1382744.5, Delta T = 06h41m03s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'39, Lahiri = -16°45'39 Julian Calendar 1 Oct. 928 BCE == Greg. Calendar 22 Sept. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

NOVEMBER 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 4 37	0♏22'47	17♍59	9♎44	17♐27	21°R14	2♌19	1♐53	2°R 4	18°R28	15♑ 9	22♎31	22♎ 7	20♓19	n.a.	T 1
F 2	2 8 34	1°23'57	2♎48	10°39	18°24	21♊14	2°23	1°59	2♓ 3	18♓26	15°10	22°32	22° 3	20°26	n.a.	F 2
S 3	2 12 30	2°25'07	17°42	11°39	19°20	21°13	2°28	2° 5	2° 2	18°25	15°10	22°R32	22° 0	20°32	n.a.	S 3
S 4	2 16 27	3°26'18	2♏31	12°43	20°16	21°11	2°33	2°12	2° 2	18°24	15°11	22°32	21°57	20°39	n.a.	S 4
M 5	2 20 23	4°27'30	17° 9	13°51	21°11	21° 8	2°37	2°18	2° 1	18°23	15°12	22°31	21°54	20°46	n.a.	M 5
T 6	2 24 20	5°28'43	1♐28	15° 2	22° 5	21° 4	2°41	2°25	2° 0	18°22	15°13	22°30	21°51	20°52	n.a.	T 6
W 7	2 28 16	6°29'56	15°25	16°15	22°59	21° 0	2°45	2°32	1°59	18°21	15°13	22°28	21°48	20°59	n.a.	W 7
T 8	2 32 13	7°31'10	28°56	17°31	23°52	20°54	2°49	2°38	1°59	18°20	15°14	22°26	21°44	21° 6	n.a.	T 8
F 9	2 36 10	8°32'24	12♑ 1	18°48	24°44	20°48	2°52	2°45	1°58	18°19	15°15	22°24	21°41	21°12	n.a.	F 9
S 10	2 40 6	9°33'38	24°43	20° 8	25°36	20°41	2°56	2°51	1°58	18°18	15°16	22°23	21°38	21°19	n.a.	S 10
S 11	2 44 3	10°34'53	7♒ 5	21°28	26°27	20°33	2°59	2°58	1°57	18°17	15°17	22°D22	21°35	21°26	n.a.	S 11
M12	2 47 59	11°36'08	19°12	22°51	27°17	20°25	3° 2	3° 5	1°57	18°17	15°18	22°22	21°32	21°32	n.a.	M12
T 13	2 51 56	12°37'22	1♓ 7	24°14	28° 7	20°15	3° 5	3°12	1°56	18°16	15°19	22°23	21°28	21°39	n.a.	T 13
W14	2 55 52	13°38'38	12°57	25°38	28°55	20° 5	3° 8	3°19	1°56	18°15	15°20	22°25	21°25	21°46	n.a.	W14
T 15	2 59 49	14°39'53	24°45	27° 4	29°43	19°54	3°10	3°25	1°56	18°14	15°21	22°26	21°22	21°52	n.a.	T 15
F 16	3 3 45	15°41'08	6♈37	28°30	0♑29	19°42	3°13	3°32	1°56	18°13	15°22	22°28	21°19	21°59	n.a.	F 16
S 17	3 7 42	16°42'24	18°35	29°57	1°15	19°29	3°15	3°39	1°55	18°13	15°23	22°R29	21°16	22° 6	n.a.	S 17
S 18	3 11 39	17°43'39	0♉42	1♏24	2° 0	19°15	3°17	3°46	1°55	18°12	15°24	22°29	21°13	22°12	n.a.	S 18
M19	3 15 35	18°44'55	13° 2	2°52	2°44	19° 1	3°18	3°53	1°55	18°11	15°25	22°27	21° 9	22°19	n.a.	M19
T 20	3 19 32	19°46'11	25°34	4°21	3°26	18°46	3°20	4° 0	1°D55	18°11	15°26	22°24	21° 6	22°26	n.a.	T 20
W21	3 23 28	20°47'27	8♊20	5°50	4° 7	18°30	3°21	4° 7	1°55	18°10	15°27	22°20	21° 3	22°32	n.a.	W21
T 22	3 27 25	21°48'43	21°20	7°19	4°48	18°14	3°23	4°14	1°55	18° 9	15°28	22°15	21° 0	22°39	n.a.	T 22
F 23	3 31 21	22°50'00	4♋33	8°49	5°27	17°56	3°24	4°21	1°55	18° 9	15°29	22°10	20°57	22°46	n.a.	F 23
S 24	3 35 18	23°51'17	17°59	10°19	6° 4	17°39	3°25	4°28	1°56	18° 8	15°30	22° 5	20°54	22°52	n.a.	S 24
S 25	3 39 15	24°52'34	1♌36	11°50	6°41	17°20	3°25	4°35	1°56	18° 8	15°31	22° 2	20°50	22°59	n.a.	S 25
M26	3 43 11	25°53'51	15°24	13°21	7°16	17° 1	3°26	4°42	1°56	18° 8	15°33	22° 0	20°47	23° 6	n.a.	M26
T 27	3 47 8	26°55'08	29°23	14°53	7°49	16°41	3°26	4°49	1°57	18° 7	15°34	21°D59	20°44	23°12	n.a.	T 27
W28	3 51 4	27°56'25	13♍31	16°25	8°21	16°21	3°R26	4°56	1°57	18° 7	15°35	22° 0	20°41	23°19	n.a.	W28
T 29	3 55 1	28°57'43	27°48	17°57	8°52	16° 0	3°26	5° 3	1°57	18° 7	15°36	22° 1	20°38	23°26	n.a.	T 29
F 30	3 58 57	29♏59'00	12♎11	19♏29	9♑21	15♊38	3♌25	5♐10	1♓58	18♓ 6	15♑38	22♎ 3	20♎34	23♓32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11 s47	2n 4	3 s 1	1 s37	2n31	26 s36	3 s25	25n10	1n40	20n53	0n58	19 s56	0n57	11 s39	0 s48	6 s26	1 s58	33 s 1	10 s10	8 s54	8 s44	1 s24		n.a.
F 2	12 8	2 s46	1 47	2 1	2 28	26 40	3 24	25 13	1 43	20 53	0 59	19 57	0 56	11 39	0 48	6 26	1 58	33 1	10 10	8 54	8 43	1 22		n.a.
S 3	12 30	7 28	0 27	2 28	2 25	26 44	3 22	25 15	1 45	20 52	0 59	19 59	0 56	11 39	0 48	6 27	1 58	33 0	10 9	8 54	8 42	1 20		n.a.
S 4	12 51	11 40	0n55	2 57	2 21	26 47	3 21	25 18	1 48	20 51	0 59	20 0	0 56	11 40	0 48	6 27	1 58	33 0	10 9	8 54	8 41	1 18		n.a.
M 5	13 12	15 6	2 12	3 27	2 16	26 49	3 19	25 20	1 50	20 50	0 59	20 1	0 56	11 40	0 48	6 27	1 57	33 0	10 9	8 54	8 39	1 16		n.a.
T 6	13 33	17 31	3 20	4 0	2 11	26 50	3 17	25 23	1 53	20 50	1 0	20 3	0 56	11 40	0 48	6 28	1 57	33 0	10 9	8 53	8 38	1 14		n.a.
W 7	13 53	18 48	4 13	4 33	2 6	26 51	3 15	25 25	1 56	20 49	1 0	20 4	0 56	11 40	0 48	6 28	1 57	32 59	10 9	8 52	8 37	1 12		n.a.
T 8	14 14	18 58	4 50	5 8	2 0	26 52	3 12	25 27	1 58	20 48	1 0	20 6	0 56	11 40	0 48	6 28	1 57	32 59	10 8	8 52	8 36	1 10		n.a.
F 9	14 34	18 5	5 11	5 43	1 54	26 51	3 10	25 29	2 1	20 48	1 0	20 7	0 56	11 41	0 48	6 29	1 57	32 59	10 8	8 51	8 35	1 8		n.a.
S 10	14 54	16 19	5 16	6 19	1 48	26 50	3 7	25 32	2 4	20 47	1 1	20 8	0 56	11 41	0 48	6 29	1 57	32 58	10 8	8 50	8 33	1 6		n.a.
S 11	15 13	13 51	5 6	6 56	1 41	26 49	3 4	25 34	2 6	20 47	1 1	20 10	0 55	11 41	0 48	6 29	1 57	32 58	10 8	8 50	8 32	1 4		n.a.
M12	15 33	10 49	4 43	7 33	1 34	26 47	3 0	25 36	2 9	20 46	1 1	20 11	0 55	11 41	0 48	6 30	1 57	32 58	10 8	8 50	8 31	1 2		n.a.
T 13	15 52	7 24	4 7	8 11	1 28	26 44	2 57	25 38	2 12	20 46	1 2	20 13	0 55	11 41	0 48	6 30	1 57	32 58	10 7	8 50	8 30	1 1		n.a.
W14	16 10	3 42	3 21	8 49	1 21	26 41	2 53	25 40	2 14	20 45	1 2	20 14	0 55	11 41	0 48	6 30	1 57	32 57	10 7	8 51	8 29	0 59		n.a.
T 15	16 29	0n 8	2 27	9 26	1 13	26 37	2 49	25 42	2 17	20 45	1 2	20 16	0 55	11 41	0 48	6 31	1 57	32 57	10 7	8 52	8 27	0 57		n.a.
F 16	16 47	3 59	1 26	10 4	1 6	26 32	2 44	25 43	2 20	20 45	1 2	20 17	0 55	11 41	0 48	6 31	1 57	32 57	10 7	8 52	8 26	0 55		n.a.
S 17	17 5	7 43	0 22	10 42	0 59	26 27	2 39	25 45	2 23	20 45	1 3	20 18	0 55	11 41	0 48	6 31	1 57	32 56	10 7	8 53	8 25	0 53		n.a.
S 18	17 23	11 11	0 s45	11 20	0 52	26 22	2 35	25 46	2 25	20 44	1 3	20 20	0 55	11 41	0 48	6 31	1 57	32 56	10 7	8 53	8 24	0 51		n.a.
M19	17 40	14 14	1 51	11 57	0 45	26 16	2 29	25 48	2 28	20 44	1 3	20 21	0 55	11 41	0 47	6 31	1 57	32 56	10 6	8 52	8 23	0 49		n.a.
T 20	17 57	16 40	2 52	12 35	0 37	26 9	2 24	25 49	2 31	20 44	1 4	20 23	0 55	11 41	0 47	6 32	1 57	32 55	10 6	8 51	8 21	0 47		n.a.
W21	18 13	18 19	3 46	13 12	0 30	26 2	2 18	25 51	2 33	20 44	1 4	20 24	0 54	11 41	0 47	6 32	1 57	32 55	10 6	8 49	8 20	0 45		n.a.
T 22	18 30	19 3	4 29	13 48	0 23	25 55	2 12	25 52	2 36	20 44	1 4	20 25	0 54	11 41	0 47	6 32	1 57	32 55	10 6	8 47	8 19	0 43		n.a.
F 23	18 46	18 46	4 58	14 24	0 16	25 47	2 5	25 53	2 38	20 44	1 4	20 27	0 54	11 41	0 47	6 32	1 57	32 55	10 6	8 45	8 18	0 41		n.a.
S 24	19 1	17 26	5 12	15 0	0 9	25 38	1 59	25 53	2 41	20 44	1 5	20 28	0 54	11 41	0 47	6 32	1 56	32 54	10 6	8 44	8 17	0 39		n.a.
S 25	19 17	15 6	5 8	15 35	0 2	25 29	1 52	25 54	2 44	20 44	1 5	20 29	0 54	11 41	0 47	6 32	1 56	32 54	10 5	8 42	8 15	0 37		n.a.
M26	19 31	11 54	4 47	16 10	0 s 5	25 20	1 44	25 55	2 46	20 45	1 5	20 31	0 54	11 41	0 47	6 33	1 56	32 54	10 5	8 42	8 14	0 35		n.a.
T 27	19 46	7 59	4 9	16 44	0 12	25 10	1 37	25 55	2 49	20 45	1 6	20 32	0 54	11 41	0 47	6 33	1 56	32 53	10 5	8 41	8 13	0 33		n.a.
W28	20 0	3 35	3 15	17 18	0 19	25 0	1 28	25 55	2 51	20 45	1 6	20 34	0 54	11 40	0 47	6 33	1 56	32 53	10 5	8 42	8 12	0 31		n.a.
T 29	20 14	1 s 4	2 8	17 50	0 25	24 50	1 20	25 56	2 53	20 45	1 6	20 35	0 54	11 40	0 47	6 33	1 56	32 53	10 5	8 42	8 10	0 29		n.a.
F 30	20 s27	5 s42	0 s54	18 s23	0 s32	24 s39	1 s11	25n56	2n56	20n46	1n 7	20 s36	0n54	11 s40	0 s47	6 s33	1 s56	32 s53	10 s 5	8 s43	8 s 9	0 s27		n.a.

Julian Day Number = 1382775.5, Delta T = 06h41m01s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'35, Lahiri = -16°45'35 Julian Calendar 1 Nov. 928 BCE == Greg. Calendar 23 Oct. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 928 BCE
geocentric

DECEMBER 928 BCE (-927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 2 54	1♐ 0'18	26♎36	21♏ 2	9♑48	15°R16	3°R25	5♐17	1♓58	18°R 6	15♑39	22°R 3	20♎31	23♓39	n.a.	S 1
S 2	4 6 50	2° 1'35	11♏ 0	22°36	10°13	14♊54	3♌24	5°24	1°59	18♓ 6	15°40	22♎ 1	20°28	23°46	n.a.	S 2
M 3	4 10 47	3° 2'52	25°18	24° 9	10°37	14°31	3°23	5°31	2° 0	18° 6	15°42	21°58	20°25	23°52	n.a.	M 3
T 4	4 14 44	4° 4'09	9♐23	25°43	10°59	14° 8	3°22	5°38	2° 0	18° 5	15°43	21°52	20°22	23°59	n.a.	T 4
W 5	4 18 40	5° 5'26	23°12	27°18	11°18	13°45	3°21	5°45	2° 1	18° 5	15°44	21°45	20°19	24° 6	n.a.	W 5
T 6	4 22 37	6° 6'41	6♑41	28°53	11°36	13°21	3°19	5°53	2° 2	18° 5	15°46	21°37	20°15	24°12	n.a.	T 6
F 7	4 26 33	7° 7'57	19°48	0♐28	11°52	12°57	3°17	6° 0	2° 3	18° 5	15°47	21°29	20°12	24°19	n.a.	F 7
S 8	4 30 30	8° 9'11	2♒32	2° 4	12° 6	12°33	3°16	6° 7	2° 4	18°D 5	15°49	21°22	20° 9	24°26	n.a.	S 8
S 9	4 34 26	9°10'25	14°57	3°41	12°17	12° 9	3°13	6°14	2° 5	18° 5	15°50	21°17	20° 6	24°32	n.a.	S 9
M10	4 38 23	10°11'37	27° 6	5°17	12°26	11°45	3°11	6°21	2° 6	18° 5	15°51	21°14	20° 3	24°39	n.a.	M10
T 11	4 42 20	11°12'49	9♓ 2	6°55	12°33	11°21	3° 9	6°28	2° 7	18° 5	15°53	21°D13	20° 0	24°46	n.a.	T 11
W12	4 46 16	12°13'59	20°52	8°33	12°37	10°57	3° 6	6°35	2° 8	18° 5	15°54	21°13	19°56	24°52	n.a.	W12
T 13	4 50 13	13°15'09	2♈41	10°11	12°R39	10°33	3° 3	6°42	2° 9	18° 6	15°56	21°14	19°53	24°59	n.a.	T 13
F 14	4 54 9	14°16'18	14°33	11°50	12°39	10° 9	3° 0	6°49	2°10	18° 6	15°57	21°15	19°50	25° 6	n.a.	F 14
S 15	4 58 6	15°17'25	26°34	13°29	12°36	9°45	2°57	6°56	2°12	18° 6	15°59	21°R15	19°47	25°12	n.a.	S 15
S 16	5 2 2	16°18'32	8♉48	15° 9	12°30	9°22	2°54	7° 3	2°13	18° 6	16° 0	21°14	19°44	25°19	n.a.	S 16
M17	5 5 59	17°19'37	21°18	16°50	12°22	8°59	2°50	7°10	2°14	18° 7	16° 2	21°10	19°40	25°26	n.a.	M17
T 18	5 9 55	18°20'41	4♊ 6	18°31	12°11	8°36	2°46	7°17	2°16	18° 7	16° 3	21° 3	19°37	25°32	n.a.	T 18
W19	5 13 52	19°21'45	17°13	20°13	11°58	8°13	2°42	7°24	2°17	18° 7	16° 5	20°54	19°34	25°39	n.a.	W19
T 20	5 17 49	20°22'47	0♋38	21°55	11°42	7°51	2°38	7°31	2°19	18° 8	16° 7	20°44	19°31	25°46	n.a.	T 20
F 21	5 21 45	21°23'49	14°18	23°38	11°24	7°30	2°34	7°38	2°20	18° 8	16° 8	20°33	19°28	25°52	n.a.	F 21
S 22	5 25 42	22°24'49	28°10	25°22	11° 3	7° 8	2°29	7°45	2°22	18° 9	16°10	20°23	19°25	25°59	n.a.	S 22
S 23	5 29 38	23°25'48	12♌10	27° 6	10°40	6°48	2°25	7°52	2°23	18° 9	16°11	20°15	19°21	26° 6	n.a.	S 23
M24	5 33 35	24°26'47	26°15	28°51	10°15	6°28	2°20	7°59	2°25	18°10	16°13	20° 9	19°18	26°12	n.a.	M24
T 25	5 37 31	25°27'44	10♍21	0♑36	9°48	6° 8	2°15	8° 6	2°27	18°10	16°15	20° 6	19°15	26°19	n.a.	T 25
W26	5 41 28	26°28'41	24°27	2°22	9°19	5°49	2°10	8°13	2°29	18°11	16°16	20°D 5	19°12	26°26	n.a.	W26
T 27	5 45 24	27°29'37	8♎32	4° 8	8°48	5°31	2° 5	8°20	2°30	18°12	16°18	20° 5	19° 9	26°32	n.a.	T 27
F 28	5 49 21	28°30'31	22°36	5°55	8°15	5°13	1°59	8°27	2°32	18°12	16°20	20°R 5	19° 6	26°39	n.a.	F 28
S 29	5 53 18	29°31'25	6♏36	7°42	7°41	4°56	1°54	8°33	2°34	18°13	16°21	20° 4	19° 2	26°46	n.a.	S 29
S 30	5 57 14	0♑32'18	20°32	9°29	7° 6	4°39	1°48	8°40	2°36	18°14	16°23	20° 1	18°59	26°52	n.a.	S 30
M31	6 1 11	1♑33'09	4♐22	11♑16	6♑30	4♊24	1♌42	8♐47	2♓38	18♓14	16♑25	19♎54	18♎56	26♓59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s40	10s 2	0n25	18s54	0s38	24s28	1s 2	25n55	2n58	20n46	1n 7	20s38	0n54	11s40	0s47	6s33	1s56	32s52	10s 5	8s43	8s 8	0s25		n.a.
S 2	20 53	13 45	1 41	19 25	0 44	24 17	0 53	25 55	3 0	20 47	1 7	20 39	0 54	11 39	0 47	6 33	1 56	32 52	10 5	8 42	8 7	0 23		n.a.
M 3	21 5	16 37	2 51	19 54	0 50	24 5	0 43	25 54	3 2	20 47	1 7	20 40	0 54	11 39	0 47	6 33	1 56	32 52	10 4	8 41	8 6	0 22		n.a.
T 4	21 17	18 26	3 49	20 23	0 56	23 53	0 33	25 54	3 4	20 48	1 8	20 42	0 53	11 39	0 47	6 33	1 56	32 51	10 4	8 39	8 4	0 20		n.a.
W 5	21 28	19 6	4 32	20 51	1 2	23 41	0 22	25 53	3 6	20 48	1 8	20 43	0 53	11 39	0 47	6 33	1 56	32 51	10 4	8 36	8 3	0 18		n.a.
T 6	21 39	18 40	4 58	21 19	1 7	23 28	0 11	25 52	3 8	20 49	1 8	20 44	0 53	11 38	0 47	6 33	1 56	32 51	10 4	8 33	8 2	0 16		n.a.
F 7	21 50	17 14	5 9	21 45	1 13	23 16	0n 0	25 50	3 10	20 50	1 9	20 46	0 53	11 38	0 47	6 33	1 56	32 50	10 4	8 30	8 1	0 14		n.a.
S 8	22 0	14 59	5 3	22 10	1 18	23 3	0 12	25 49	3 12	20 50	1 9	20 47	0 53	11 37	0 47	6 33	1 56	32 50	10 4	8 27	8 0	0 12		n.a.
S 9	22 10	12 5	4 43	22 34	1 23	22 50	0 24	25 47	3 14	20 51	1 9	20 48	0 53	11 37	0 47	6 33	1 56	32 50	10 4	8 25	7 58	0 10		n.a.
M10	22 19	8 45	4 11	22 56	1 27	22 36	0 36	25 46	3 15	20 52	1 9	20 50	0 53	11 37	0 47	6 33	1 55	32 50	10 4	8 24	7 57	0 8		n.a.
T 11	22 28	5 6	3 28	23 18	1 32	22 23	0 49	25 44	3 17	20 53	1 10	20 51	0 53	11 36	0 47	6 33	1 55	32 49	10 4	8 24	7 56	0 6		n.a.
W12	22 36	1 17	2 36	23 39	1 36	22 10	1 2	25 42	3 18	20 54	1 10	20 52	0 53	11 36	0 47	6 33	1 55	32 49	10 3	8 24	7 55	0 4		n.a.
T 13	22 44	2n35	1 39	23 58	1 40	21 56	1 16	25 40	3 20	20 55	1 10	20 53	0 53	11 35	0 46	6 32	1 55	32 49	10 3	8 24	7 53	0 2		n.a.
F 14	22 52	6 22	0 36	24 16	1 44	21 42	1 29	25 37	3 21	20 56	1 11	20 55	0 53	11 35	0 46	6 32	1 55	32 48	10 3	8 25	7 52	0 0		n.a.
S 15	22 59	9 57	0s29	24 32	1 47	21 29	1 44	25 35	3 22	20 57	1 11	20 56	0 53	11 34	0 46	6 32	1 55	32 48	10 3	8 25	7 51	0n 2		n.a.
S 16	23 5	13 11	1 33	24 47	1 50	21 15	1 58	25 32	3 23	20 58	1 11	20 57	0 53	11 34	0 46	6 32	1 55	32 48	10 3	8 24	7 50	0 4		n.a.
M17	23 11	15 53	2 34	25 1	1 53	21 1	2 12	25 30	3 24	20 59	1 11	20 58	0 53	11 33	0 46	6 32	1 55	32 48	10 3	8 23	7 49	0 6		n.a.
T 18	23 17	17 52	3 29	25 13	1 55	20 48	2 27	25 27	3 25	21 0	1 12	21 0	0 53	11 33	0 46	6 32	1 55	32 47	10 3	8 20	7 47	0 8		n.a.
W19	23 22	18 58	4 14	25 23	1 57	20 34	2 42	25 24	3 26	21 1	1 12	21 1	0 53	11 32	0 46	6 31	1 55	32 47	10 3	8 17	7 46	0 10		n.a.
T 20	23 27	19 2	4 46	25 32	1 59	20 20	2 57	25 21	3 27	21 2	1 12	21 2	0 52	11 32	0 46	6 31	1 55	32 47	10 3	8 13	7 45	0 12		n.a.
F 21	23 31	18 1	5 2	25 39	2 0	20 7	3 12	25 18	3 27	21 4	1 13	21 3	0 52	11 31	0 46	6 31	1 55	32 47	10 3	8 9	7 44	0 13		n.a.
S 22	23 35	15 55	5 1	25 44	2 1	19 53	3 27	25 15	3 28	21 5	1 13	21 4	0 52	11 30	0 46	6 31	1 55	32 46	10 3	8 5	7 42	0 15		n.a.
S 23	23 38	12 53	4 42	25 47	2 1	19 40	3 43	25 12	3 29	21 6	1 13	21 6	0 52	11 30	0 46	6 30	1 55	32 46	10 3	8 2	7 41	0 17		n.a.
M24	23 41	9 6	4 6	25 49	2 1	19 27	3 58	25 9	3 29	21 8	1 13	21 7	0 52	11 29	0 46	6 30	1 55	32 46	10 3	7 59	7 40	0 19		n.a.
T 25	23 43	4 48	3 15	25 49	2 1	19 14	4 13	25 6	3 29	21 9	1 14	21 8	0 52	11 28	0 46	6 30	1 55	32 45	10 3	7 58	7 39	0 21		n.a.
W26	23 45	0 13	2 12	25 46	2 0	19 1	4 28	25 2	3 30	21 10	1 14	21 9	0 52	11 28	0 46	6 30	1 54	32 45	10 3	7 58	7 38	0 23		n.a.
T 27	23 47	4s22	1 1	25 42	1 58	18 49	4 42	24 59	3 30	21 12	1 14	21 10	0 52	11 27	0 46	6 29	1 54	32 45	10 2	7 58	7 36	0 25		n.a.
F 28	23 48	8 43	0n13	25 36	1 56	18 37	4 56	24 56	3 30	21 13	1 14	21 11	0 52	11 26	0 46	6 29	1 54	32 45	10 2	7 58	7 35	0 27		n.a.
S 29	23 48	12 34	1 27	25 27	1 53	18 25	5 10	24 53	3 30	21 15	1 15	21 13	0 52	11 26	0 46	6 29	1 54	32 44	10 2	7 58	7 34	0 29		n.a.
S 30	23 48	15 41	2 34	25 17	1 50	18 14	5 23	24 50	3 30	21 16	1 15	21 14	0 52	11 25	0 46	6 28	1 54	32 44	10 2	7 56	7 33	0 31		n.a.
M31	23s48	17s52	3n32	25s 4	1s46	18s 3	5n36	24n47	3n30	21n18	1n15	21s15	0n52	11s24	0s46	6s28	1s54	32s44	10s 2	7s54	7s31	0n33		n.a.

Julian Day Number = 1382805.5, Delta T = 06h41m00s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'31, Lahiri = -16°45'31 Julian Calendar 1 Dec. 928 BCE == Greg. Calendar 22 Nov. 928 BCE

The year -927 astronomical counting style corresponds to year 928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

JANUARY 927 BCE (-926) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 5 7	2♑33'59	18♐ 3	13♑ 3	5°R54	4°R 9	1°R36	8♐54	2♓40	18♓15	16♑26	19°R45	18♎53	27♓ 6	n.a.	T 1
W 2	6 9 4	3°34'48	1♑32	14°49	5♑17	3♊55	1♌30	9° 0	2°42	18°16	16°28	19♎33	18°50	27°12	n.a.	W 2
T 3	6 13 0	4°35'36	14°46	16°35	4°39	3°41	1°24	9° 7	2°44	18°17	16°30	19°20	18°46	27°19	n.a.	T 3
F 4	6 16 57	5°36'21	27°43	18°21	4° 2	3°29	1°18	9°14	2°46	18°18	16°31	19° 7	18°43	27°25	n.a.	F 4
S 5	6 20 53	6°37'06	10♒22	20° 5	3°25	3°17	1°11	9°20	2°49	18°19	16°33	18°55	18°40	27°32	n.a.	S 5
S 6	6 24 50	7°37'48	22°45	21°48	2°48	3° 6	1° 5	9°27	2°51	18°20	16°35	18°46	18°37	27°39	n.a.	S 6
M 7	6 28 47	8°38'29	4♓52	23°29	2°13	2°55	0°58	9°33	2°53	18°21	16°37	18°38	18°34	27°45	n.a.	M 7
T 8	6 32 43	9°39'07	16°49	25° 8	1°38	2°46	0°51	9°40	2°56	18°22	16°38	18°34	18°31	27°52	n.a.	T 8
W 9	6 36 40	10°39'44	28°38	26°44	1° 5	2°37	0°44	9°46	2°58	18°23	16°40	18°32	18°27	27°59	n.a.	W 9
T 10	6 40 36	11°40'19	10♈26	28°16	0°33	2°29	0°37	9°53	3° 0	18°24	16°42	18°32	18°24	28° 5	n.a.	T 10
F 11	6 44 33	12°40'52	22°17	29°45	0° 3	2°22	0°30	9°59	3° 3	18°25	16°43	18°32	18°21	28°12	n.a.	F 11
S 12	6 48 29	13°41'23	4♉18	1♒10	29♐34	2°16	0°23	10° 5	3° 5	18°26	16°45	18°31	18°18	28°19	n.a.	S 12
S 13	6 52 26	14°41'52	16°34	2°29	29° 8	2°11	0°15	10°11	3° 8	18°28	16°47	18°28	18°15	28°25	n.a.	S 13
M14	6 56 22	15°42'19	29° 9	3°42	28°43	2° 6	0° 8	10°18	3°10	18°29	16°49	18°23	18°12	28°32	n.a.	M14
T 15	7 0 19	16°42'44	12♊ 6	4°49	28°21	2° 2	0° 1	10°24	3°13	18°30	16°50	18°16	18° 8	28°39	n.a.	T 15
W16	7 4 16	17°43'07	25°27	5°48	28° 1	1°59	29♋53	10°30	3°15	18°31	16°52	18° 5	18° 5	28°45	n.a.	W16
T 17	7 8 12	18°43'29	9♋12	6°40	27°44	1°57	29°46	10°36	3°18	18°33	16°54	17°53	18° 2	28°52	n.a.	T 17
F 18	7 12 9	19°43'48	23°16	7°23	27°29	1°55	29°38	10°42	3°21	18°34	16°56	17°41	17°59	28°59	n.a.	F 18
S 19	7 16 5	20°44'05	7♌36	7°58	27°16	1°55	29°30	10°48	3°23	18°35	16°57	17°29	17°56	29° 5	n.a.	S 19
S 20	7 20 2	21°44'21	22° 4	8°23	27° 6	1°D54	29°23	10°54	3°26	18°37	16°59	17°19	17°52	29°12	n.a.	S 20
M21	7 23 58	22°44'35	6♍34	8°38	26°59	1°55	29°15	11° 0	3°29	18°38	17° 1	17°12	17°49	29°19	n.a.	M21
T 22	7 27 55	23°44'47	21° 0	8°R44	26°54	1°57	29° 7	11° 6	3°32	18°40	17° 2	17° 7	17°46	29°25	n.a.	T 22
W23	7 31 51	24°44'57	5♎20	8°40	26°51	1°59	28°59	11°12	3°34	18°41	17° 4	17° 5	17°43	29°32	n.a.	W23
T 24	7 35 48	25°45'06	19°29	8°27	26°D51	2° 2	28°52	11°17	3°37	18°43	17° 6	17° 5	17°40	29°39	n.a.	T 24
F 25	7 39 45	26°45'13	3♏27	8° 4	26°53	2° 5	28°44	11°23	3°40	18°44	17° 8	17° 5	17°37	29°45	n.a.	F 25
S 26	7 43 41	27°45'19	17°15	7°33	26°58	2° 9	28°36	11°29	3°43	18°46	17° 9	17° 4	17°33	29°52	n.a.	S 26
S 27	7 47 38	28°45'22	0♐51	6°54	27° 5	2°14	28°28	11°34	3°46	18°47	17°11	17° 0	17°30	29°59	n.a.	S 27
M28	7 51 34	29°45'24	14°18	6° 9	27°14	2°20	28°20	11°40	3°49	18°49	17°13	16°54	17°27	0♈ 5	n.a.	M28
T 29	7 55 31	0♒45'24	27°34	5°18	27°26	2°26	28°12	11°45	3°52	18°50	17°14	16°45	17°24	0°12	n.a.	T 29
W30	7 59 27	1°45'23	10♑39	4°22	27°40	2°33	28° 4	11°51	3°55	18°52	17°16	16°34	17°21	0°19	n.a.	W30
T 31	8 3 24	2♒45'19	23♑31	3♒24	27♐55	2♊40	27♋57	11♐56	3♓58	18♓54	17♑18	16♎21	17♎18	0♈25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23s47	18s59	4n17	24s50	1s41	17s52	5n48	24n44	3n30	21n20	1n15	21s16	0n52	11s23	0s46	6s28	1s54	32s44	10s 2	7s50	7s30	0n35			n.a.
W 2	23 45	19 1	4 47	24 33	1 36	17 42	6 0	24 41	3 29	21 21	1 16	21 17	0 52	11 23	0 46	6 27	1 54	32 44	10 2	7 46	7 29	0 37			n.a.
T 3	23 43	18 0	5 0	24 14	1 30	17 32	6 11	24 38	3 29	21 23	1 16	21 18	0 52	11 22	0 46	6 27	1 54	32 43	10 2	7 41	7 28	0 39			n.a.
F 4	23 41	16 4	4 58	23 53	1 23	17 23	6 21	24 35	3 29	21 25	1 16	21 19	0 52	11 21	0 46	6 26	1 54	32 43	10 2	7 36	7 27	0 41			n.a.
S 5	23 38	13 24	4 41	23 31	1 15	17 15	6 31	24 32	3 28	21 26	1 16	21 20	0 52	11 20	0 46	6 26	1 54	32 43	10 2	7 31	7 25	0 42			n.a.
S 6	23 35	10 12	4 11	23 6	1 7	17 7	6 39	24 30	3 28	21 28	1 16	21 21	0 52	11 19	0 46	6 25	1 54	32 43	10 2	7 27	7 24	0 44			n.a.
M 7	23 31	6 37	3 30	22 40	0 57	17 0	6 47	24 27	3 27	21 30	1 17	21 22	0 52	11 18	0 46	6 25	1 54	32 42	10 2	7 25	7 23	0 46			n.a.
T 8	23 27	2 50	2 40	22 12	0 47	16 54	6 54	24 25	3 27	21 31	1 17	21 23	0 52	11 17	0 46	6 24	1 54	32 42	10 2	7 23	7 22	0 48			n.a.
W 9	23 22	1n 2	1 43	21 44	0 36	16 48	7 0	24 22	3 26	21 33	1 17	21 24	0 52	11 17	0 46	6 24	1 54	32 42	10 2	7 22	7 20	0 50			n.a.
T 10	23 17	4 51	0 43	21 13	0 25	16 43	7 5	24 20	3 26	21 35	1 17	21 25	0 52	11 16	0 45	6 24	1 54	32 42	10 2	7 22	7 19	0 52			n.a.
F 11	23 11	8 30	0s20	20 43	0 12	16 38	7 10	24 18	3 25	21 37	1 17	21 26	0 52	11 15	0 45	6 23	1 54	32 42	10 2	7 22	7 18	0 54			n.a.
S 12	23 5	11 51	1 23	20 11	0n 1	16 35	7 14	24 16	3 24	21 38	1 18	21 27	0 52	11 14	0 45	6 23	1 53	32 41	10 3	7 22	7 17	0 56			n.a.
S 13	22 59	14 46	2 23	19 40	0 15	16 32	7 16	24 14	3 24	21 40	1 18	21 28	0 52	11 13	0 45	6 22	1 53	32 41	10 3	7 21	7 16	0 58			n.a.
M14	22 52	17 4	3 17	19 9	0 29	16 29	7 18	24 12	3 23	21 42	1 18	21 29	0 52	11 12	0 45	6 21	1 53	32 41	10 3	7 19	7 14	1 0			n.a.
T 15	22 44	18 34	4 3	18 38	0 44	16 28	7 20	24 11	3 22	21 44	1 18	21 30	0 51	11 11	0 45	6 21	1 53	32 41	10 3	7 16	7 13	1 2			n.a.
W16	22 37	19 6	4 38	18 8	1 0	16 27	7 20	24 9	3 21	21 45	1 18	21 31	0 51	11 10	0 45	6 20	1 53	32 41	10 3	7 12	7 12	1 4			n.a.
T 17	22 28	18 32	4 57	17 40	1 16	16 27	7 20	24 8	3 20	21 47	1 18	21 32	0 51	11 9	0 45	6 20	1 53	32 40	10 3	7 7	7 11	1 6			n.a.
F 18	22 20	16 51	4 59	17 13	1 32	16 28	7 19	24 7	3 19	21 49	1 19	21 33	0 51	11 8	0 45	6 19	1 53	32 40	10 3	7 2	7 9	1 7			n.a.
S 19	22 11	14 6	4 42	16 49	1 48	16 29	7 18	24 6	3 18	21 51	1 19	21 33	0 51	11 7	0 45	6 19	1 53	32 40	10 3	6 58	7 8	1 9			n.a.
S 20	22 1	10 28	4 8	16 27	2 4	16 31	7 16	24 5	3 18	21 53	1 19	21 34	0 51	11 6	0 45	6 18	1 53	32 40	10 3	6 54	7 7	1 11			n.a.
M21	21 51	6 12	3 17	16 8	2 20	16 33	7 13	24 4	3 17	21 54	1 19	21 35	0 51	11 5	0 45	6 17	1 53	32 40	10 3	6 51	7 6	1 13			n.a.
T 22	21 41	1 35	2 13	15 51	2 35	16 36	7 10	24 3	3 16	21 56	1 19	21 36	0 51	11 4	0 45	6 17	1 53	32 40	10 3	6 49	7 4	1 15			n.a.
W23	21 30	3s 5	1 2	15 38	2 50	16 40	7 7	24 3	3 15	21 58	1 19	21 37	0 51	11 3	0 45	6 16	1 53	32 39	10 3	6 49	7 3	1 17			n.a.
T 24	21 19	7 32	0n13	15 29	3 3	16 43	7 3	24 2	3 14	22 0	1 19	21 38	0 51	11 2	0 45	6 16	1 53	32 39	10 3	6 49	7 2	1 19			n.a.
F 25	21 7	11 31	1 26	15 23	3 15	16 48	6 58	24 2	3 13	22 1	1 20	21 38	0 51	11 1	0 45	6 15	1 53	32 39	10 3	6 49	7 1	1 21			n.a.
S 26	20 56	14 48	2 32	15 20	3 26	16 53	6 53	24 2	3 12	22 3	1 20	21 39	0 51	11 0	0 45	6 14	1 53	32 39	10 3	6 48	7 0	1 23			n.a.
S 27	20 43	17 13	3 30	15 21	3 36	16 58	6 48	24 2	3 11	22 5	1 20	21 40	0 51	10 59	0 45	6 14	1 53	32 39	10 4	6 47	6 58	1 25			n.a.
M28	20 31	18 39	4 14	15 25	3 43	17 4	6 43	24 2	3 10	22 7	1 20	21 41	0 51	10 57	0 45	6 13	1 53	32 39	10 4	6 44	6 57	1 27			n.a.
T 29	20 18	19 2	4 45	15 32	3 48	17 10	6 37	24 2	3 9	22 8	1 20	21 42	0 51	10 56	0 45	6 12	1 53	32 39	10 4	6 41	6 56	1 29			n.a.
W30	20 4	18 23	5 0	15 42	3 52	17 16	6 31	24 3	3 7	22 10	1 20	21 42	0 51	10 55	0 45	6 11	1 53	32 38	10 4	6 36	6 55	1 30			n.a.
T 31	19s50	16s49	4n59	15s55	3n53	17s22	6n25	24n 3	3n 6	22n12	1n20	21s43	0n51	10s54	0s45	6s11	1s53	32s38	10s 4	6s31	6s53	1n32			n.a.

Julian Day Number = 1382836.5, Delta T = 06h40m58s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'27, Lahiri = -16°45'26 Julian Calendar 1 Jan. 927 BCE == Greg. Calendar 23 Dec. 928 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

FEBRUARY 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 7 20	3♒45'13	6♒11	2°R24	28♐13	2♊48	27°R49	12♐ 1	4♓ 1	18♓55	17♑19	16°R 8	17♎14	0♈32	n.a.	F 1
S 2	8 11 17	4°45'05	18°38	1♒25	28°32	2°57	27♋41	12° 7	4° 4	18°57	17°21	15♎56	17°11	0°38	n.a.	S 2
S 3	8 15 14	5°44'55	0♓52	0°26	28°54	3° 6	27°33	12°12	4° 7	18°59	17°23	15°46	17° 8	0°45	n.a.	S 3
M 4	8 19 10	6°44'43	12°54	29♑29	29°17	3°16	27°26	12°17	4°10	19° 1	17°24	15°38	17° 5	0°52	n.a.	M 4
T 5	8 23 7	7°44'28	24°48	28°36	29°42	3°27	27°18	12°22	4°13	19° 2	17°26	15°33	17° 2	0°58	n.a.	T 5
W 6	8 27 3	8°44'11	6♈36	27°48	0♑ 9	3°38	27°10	12°27	4°16	19° 4	17°28	15°31	16°58	1° 5	n.a.	W 6
T 7	8 31 0	9°43'52	18°23	27° 4	0°37	3°49	27° 3	12°32	4°20	19° 6	17°29	15°D31	16°55	1°12	n.a.	T 7
F 8	8 34 56	10°43'30	0♉13	26°26	1° 7	4° 2	26°55	12°37	4°23	19° 8	17°31	15°31	16°52	1°18	n.a.	F 8
S 9	8 38 53	11°43'06	12°13	25°54	1°38	4°14	26°48	12°41	4°26	19°10	17°33	15°R32	16°49	1°25	n.a.	S 9
S 10	8 42 49	12°42'40	24°27	25°28	2°10	4°27	26°41	12°46	4°29	19°12	17°34	15°31	16°46	1°32	n.a.	S 10
M11	8 46 46	13°42'11	7♊ 1	25° 8	2°44	4°41	26°33	12°51	4°32	19°14	17°36	15°28	16°43	1°38	n.a.	M11
T 12	8 50 42	14°41'40	19°58	24°54	3°20	4°55	26°26	12°55	4°36	19°16	17°37	15°23	16°39	1°45	n.a.	T 12
W13	8 54 39	15°41'06	3♋23	24°47	3°56	5°10	26°19	13° 0	4°39	19°17	17°39	15°16	16°36	1°52	n.a.	W13
T 14	8 58 36	16°40'30	17°15	24°D45	4°34	5°25	26°12	13° 4	4°42	19°19	17°40	15° 8	16°33	1°58	n.a.	T 14
F 15	9 2 32	17°39'52	1♌32	24°50	5°13	5°41	26° 5	13° 8	4°45	19°21	17°42	14°58	16°30	2° 5	n.a.	F 15
S 16	9 6 29	18°39'11	16°10	25° 0	5°54	5°57	25°59	13°13	4°49	19°23	17°44	14°49	16°27	2°12	n.a.	S 16
S 17	9 10 25	19°38'28	1♍ 0	25°15	6°35	6°13	25°52	13°17	4°52	19°25	17°45	14°42	16°23	2°18	n.a.	S 17
M18	9 14 22	20°37'43	15°55	25°35	7°17	6°30	25°45	13°21	4°55	19°27	17°47	14°36	16°20	2°25	n.a.	M18
T 19	9 18 18	21°36'56	0♎46	26° 0	8° 0	6°47	25°39	13°25	4°59	19°29	17°48	14°33	16°17	2°32	n.a.	T 19
W20	9 22 15	22°36'07	15°27	26°30	8°45	7° 5	25°32	13°29	5° 2	19°31	17°49	14°D33	16°14	2°38	n.a.	W20
T 21	9 26 11	23°35'16	29°52	27° 4	9°30	7°23	25°26	13°33	5° 5	19°34	17°51	14°33	16°11	2°45	n.a.	T 21
F 22	9 30 8	24°34'23	13♏59	27°42	10°16	7°42	25°20	13°36	5° 9	19°36	17°52	14°34	16° 8	2°51	n.a.	F 22
S 23	9 34 5	25°33'28	27°48	28°24	11° 3	8° 0	25°14	13°40	5°12	19°38	17°54	14°R35	16° 4	2°58	n.a.	S 23
S 24	9 38 1	26°32'32	11♐18	29°10	11°51	8°20	25° 8	13°44	5°16	19°40	17°55	14°34	16° 1	3° 5	n.a.	S 24
M25	9 41 58	27°31'33	24°32	29°59	12°39	8°39	25° 3	13°47	5°19	19°42	17°57	14°30	15°58	3°11	n.a.	M25
T 26	9 45 54	28°30'33	7♑31	0♒51	13°29	8°59	24°57	13°51	5°22	19°44	17°58	14°25	15°55	3°18	n.a.	T 26
W27	9 49 51	29°29'31	20°17	1°47	14°19	9°20	24°52	13°54	5°26	19°46	17°59	14°19	15°52	3°25	n.a.	W27
T 28	9 53 47	0♓28'26	2♒50	2♒45	15♑10	9♊40	24♋46	13♐57	5♓29	19♓48	18♑ 1	14♎11	15♎49	3♈31	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s36	14s26	4n43	16s 9	3n52	17s29	6n19	24n 4	3n 5	22n13	1n20	21s44	0n51	10s53	0s45	6s10	1s53	32s38	10s 4	6s26	6s52	1n34		n.a.
S 2	19 22	11 27	4 14	16 25	3 50	17 36	6 12	24 5	3 4	22 15	1 20	21 44	0 51	10 52	0 45	6 9	1 52	32 38	10 4	6 22	6 51	1 36		n.a.
S 3	19 7	8 0	3 34	16 42	3 45	17 42	6 5	24 5	3 3	22 17	1 20	21 45	0 51	10 51	0 45	6 9	1 52	32 38	10 4	6 18	6 50	1 38		n.a.
M 4	18 52	4 17	2 44	17 1	3 38	17 49	5 59	24 6	3 2	22 18	1 20	21 46	0 51	10 49	0 45	6 8	1 52	32 38	10 4	6 15	6 48	1 40		n.a.
T 5	18 37	0 27	1 48	17 20	3 30	17 57	5 52	24 7	3 1	22 20	1 20	21 47	0 51	10 48	0 45	6 7	1 52	32 38	10 5	6 13	6 47	1 42		n.a.
W 6	18 21	3n23	0 47	17 39	3 20	18 4	5 44	24 8	3 0	22 21	1 20	21 47	0 51	10 47	0 45	6 6	1 52	32 38	10 5	6 12	6 46	1 44		n.a.
T 7	18 5	7 5	0s15	17 58	3 10	18 11	5 37	24 10	2 59	22 23	1 20	21 48	0 51	10 46	0 45	6 6	1 52	32 38	10 5	6 12	6 45	1 46		n.a.
F 8	17 49	10 30	1 18	18 17	2 58	18 18	5 30	24 11	2 58	22 24	1 21	21 48	0 51	10 45	0 45	6 5	1 52	32 38	10 5	6 12	6 44	1 48		n.a.
S 9	17 32	13 33	2 18	18 35	2 45	18 25	5 23	24 12	2 57	22 26	1 21	21 49	0 51	10 43	0 45	6 4	1 52	32 37	10 5	6 12	6 42	1 49		n.a.
S 10	17 15	16 3	3 13	18 53	2 32	18 32	5 15	24 14	2 56	22 27	1 21	21 50	0 51	10 42	0 45	6 3	1 52	32 37	10 5	6 12	6 41	1 51		n.a.
M11	16 58	17 52	4 0	19 10	2 18	18 39	5 8	24 15	2 54	22 29	1 21	21 50	0 51	10 41	0 45	6 2	1 52	32 37	10 6	6 11	6 40	1 53		n.a.
T 12	16 40	18 50	4 36	19 26	2 4	18 46	5 0	24 17	2 53	22 30	1 21	21 51	0 51	10 40	0 45	6 2	1 52	32 37	10 6	6 9	6 39	1 55		n.a.
W13	16 23	18 47	4 59	19 42	1 50	18 52	4 52	24 19	2 52	22 32	1 21	21 51	0 51	10 39	0 45	6 1	1 52	32 37	10 6	6 6	6 37	1 57		n.a.
T 14	16 5	17 38	5 5	19 56	1 36	18 59	4 45	24 20	2 51	22 33	1 21	21 52	0 51	10 37	0 45	6 0	1 52	32 37	10 6	6 3	6 36	1 59		n.a.
F 15	15 46	15 22	4 53	20 9	1 22	19 5	4 37	24 22	2 50	22 34	1 21	21 53	0 51	10 36	0 45	5 59	1 52	32 37	10 6	5 59	6 35	2 1		n.a.
S 16	15 28	12 5	4 21	20 21	1 8	19 11	4 30	24 24	2 49	22 36	1 21	21 53	0 51	10 35	0 45	5 58	1 52	32 37	10 6	5 56	6 34	2 3		n.a.
S 17	15 9	7 59	3 32	20 31	0 54	19 17	4 22	24 26	2 48	22 37	1 21	21 54	0 51	10 34	0 45	5 58	1 52	32 37	10 7	5 53	6 32	2 5		n.a.
M18	14 50	3 22	2 28	20 41	0 41	19 22	4 14	24 28	2 47	22 38	1 21	21 54	0 51	10 32	0 45	5 57	1 52	32 37	10 7	5 50	6 31	2 7		n.a.
T 19	14 31	1s26	1 13	20 49	0 28	19 27	4 7	24 30	2 46	22 39	1 21	21 55	0 51	10 31	0 45	5 56	1 52	32 37	10 7	5 49	6 30	2 9		n.a.
W20	14 11	6 6	0n 5	20 56	0 15	19 32	3 59	24 32	2 45	22 40	1 21	21 55	0 51	10 30	0 45	5 55	1 52	32 37	10 7	5 49	6 29	2 10		n.a.
T 21	13 52	10 19	1 22	21 1	0 3	19 37	3 51	24 34	2 44	22 42	1 20	21 56	0 51	10 29	0 45	5 54	1 52	32 37	10 7	5 49	6 27	2 12		n.a.
F 22	13 32	13 52	2 32	21 5	0s 9	19 41	3 44	24 36	2 43	22 43	1 20	21 56	0 51	10 27	0 45	5 53	1 52	32 37	10 8	5 50	6 26	2 14		n.a.
S 23	13 12	16 32	3 32	21 8	0 21	19 45	3 36	24 38	2 42	22 44	1 20	21 56	0 51	10 26	0 45	5 53	1 52	32 37	10 8	5 50	6 25	2 16		n.a.
S 24	12 51	18 13	4 18	21 9	0 32	19 48	3 29	24 40	2 41	22 45	1 20	21 57	0 51	10 25	0 45	5 52	1 52	32 37	10 8	5 49	6 24	2 18		n.a.
M25	12 31	18 51	4 50	21 9	0 42	19 51	3 21	24 42	2 40	22 46	1 20	21 57	0 51	10 24	0 45	5 51	1 52	32 37	10 8	5 48	6 22	2 20		n.a.
T 26	12 10	18 29	5 6	21 7	0 52	19 54	3 14	24 45	2 39	22 47	1 20	21 58	0 51	10 22	0 45	5 50	1 52	32 37	10 8	5 46	6 21	2 22		n.a.
W27	11 49	17 11	5 7	21 4	1 2	19 56	3 7	24 47	2 38	22 48	1 20	21 58	0 51	10 21	0 45	5 49	1 52	32 37	10 9	5 43	6 20	2 24		n.a.
T 28	11s28	15s 5	4n53	20s59	1s11	19s57	2n59	24n49	2n37	22n49	1n20	21s59	0n51	10s20	0s45	5s48	1s52	32s37	10s 9	5s40	6s19	2n26		n.a.

Julian Day Number = 1382867.5, Delta T = 06h40m57s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'23, Lahiri = -16°45'22 Julian Calendar 1 Feb. 927 BCE == Greg. Calendar 23 Jan. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

MARCH 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 57 44	1♓27'20	15♒12	3♒46	16♉ 1	10♊ 1	24°R41	14♐ 0	5♓33	19♓51	18♉ 2	14°R 3	15♎45	3♈38	n.a.	F 1
S 2	10 1 40	2°26'12	27°24	4°50	16°53	10°23	24♋36	14° 3	5°36	19°53	18° 3	13♎55	15°42	3°45	n.a.	S 2
S 3	10 5 37	3°25'01	9♓27	5°56	17°46	10°44	24°31	14° 6	5°39	19°55	18° 5	13°49	15°39	3°51	n.a.	S 3
M 4	10 9 33	4°23'49	21°22	7° 5	18°39	11° 6	24°27	14° 9	5°43	19°57	18° 6	13°45	15°36	3°58	n.a.	M 4
T 5	10 13 30	5°22'34	3♈11	8°16	19°33	11°29	24°22	14°12	5°46	19°59	18° 7	13°42	15°33	4° 5	n.a.	T 5
W 6	10 17 27	6°21'17	14°58	9°29	20°27	11°51	24°18	14°15	5°50	20° 1	18° 9	13°D42	15°29	4°11	n.a.	W 6
T 7	10 21 23	7°19'57	26°45	10°45	21°22	12°14	24°14	14°18	5°53	20° 4	18°10	13°42	15°26	4°18	n.a.	T 7
F 8	10 25 20	8°18'36	8♉36	12° 2	22°17	12°37	24°10	14°20	5°56	20° 6	18°11	13°44	15°23	4°25	n.a.	F 8
S 9	10 29 16	9°17'12	20°36	13°22	23°13	13° 1	24° 6	14°23	6° 0	20° 8	18°12	13°46	15°20	4°31	n.a.	S 9
S 10	10 33 13	10°15'46	2♊49	14°43	24°10	13°25	24° 2	14°25	6° 3	20°10	18°13	13°47	15°17	4°38	n.a.	S 10
M11	10 37 9	11°14'17	15°20	16° 7	25° 6	13°49	23°59	14°27	6° 7	20°13	18°15	13°R47	15°14	4°44	n.a.	M11
T 12	10 41 6	12°12'47	28°14	17°32	26° 4	14°13	23°55	14°29	6°10	20°15	18°16	13°46	15°10	4°51	n.a.	T 12
W13	10 45 2	13°11'13	11♋34	18°59	27° 1	14°38	23°52	14°32	6°14	20°17	18°17	13°43	15° 7	4°58	n.a.	W13
T 14	10 48 59	14° 9'38	25°22	20°28	27°59	15° 2	23°49	14°34	6°17	20°19	18°18	13°40	15° 4	5° 4	n.a.	T 14
F 15	10 52 55	15° 8'01	9♌38	21°59	28°58	15°28	23°47	14°35	6°20	20°22	18°19	13°36	15° 1	5°11	n.a.	F 15
S 16	10 56 52	16° 6'21	24°18	23°31	29°57	15°53	23°44	14°37	6°24	20°24	18°20	13°32	14°58	5°18	n.a.	S 16
S 17	11 0 49	17° 4'39	9♍17	25° 5	0♒56	16°18	23°42	14°39	6°27	20°26	18°21	13°29	14°54	5°24	n.a.	S 17
M18	11 4 45	18° 2'55	24°26	26°41	1°55	16°44	23°39	14°41	6°30	20°28	18°22	13°26	14°51	5°31	n.a.	M18
T 19	11 8 42	19° 1'09	9♎35	28°19	2°55	17°10	23°37	14°42	6°34	20°31	18°23	13°D25	14°48	5°38	n.a.	T 19
W20	11 12 38	19°59'22	24°35	29°58	3°55	17°36	23°35	14°44	6°37	20°33	18°24	13°26	14°45	5°44	n.a.	W20
T 21	11 16 35	20°57'32	9♏19	1♓40	4°56	18° 3	23°34	14°45	6°40	20°35	18°25	13°27	14°42	5°51	n.a.	T 21
F 22	11 20 31	21°55'42	23°42	3°23	5°57	18°29	23°32	14°46	6°44	20°37	18°26	13°28	14°39	5°58	n.a.	F 22
S 23	11 24 28	22°53'49	7♐41	5° 7	6°58	18°56	23°31	14°47	6°47	20°40	18°27	13°29	14°35	6° 4	n.a.	S 23
S 24	11 28 24	23°51'55	21°16	6°54	8° 0	19°23	23°30	14°48	6°50	20°42	18°28	13°R30	14°32	6°11	n.a.	S 24
M25	11 32 21	24°50'00	4♑29	8°42	9° 1	19°50	23°29	14°49	6°54	20°44	18°29	13°30	14°29	6°18	n.a.	M25
T 26	11 36 18	25°48'03	17°21	10°32	10° 4	20°18	23°28	14°50	6°57	20°46	18°29	13°29	14°26	6°24	n.a.	T 26
W27	11 40 14	26°46'04	29°56	12°24	11° 6	20°46	23°27	14°51	7° 0	20°49	18°30	13°27	14°23	6°31	n.a.	W27
T 28	11 44 11	27°44'04	12♒17	14°17	12° 8	21°13	23°27	14°52	7° 3	20°51	18°31	13°25	14°20	6°37	n.a.	T 28
F 29	11 48 7	28°42'03	24°25	16°13	13°11	21°41	23°27	14°52	7° 7	20°53	18°32	13°22	14°16	6°44	n.a.	F 29
S 30	11 52 4	29°40'00	6♓25	18°10	14°14	22°10	23°D27	14°53	7°10	20°55	18°33	13°20	14°13	6°51	n.a.	S 30
S 31	11 56 0	0♈37'55	18♓19	20♓ 9	15♒18	22♊38	23♋27	14♐53	7♓13	20♓58	18♉33	13♎19	14♎10	6♈57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s 7	12s19	4n25	20s53	1s19	19s59	2n52	24n51	2n36	22n49	1n20	21s59	0n51	10s18	0s45	5s47	1s52	32s37	10s 9	5s37	6s18	2n27		n.a.
S 2	10 46	9 3	3 45	20 45	1 27	20 0	2 45	24 54	2 35	22 50	1 20	21 59	0 51	10 17	0 45	5 46	1 52	32 37	10 9	5 34	6 16	2 29		n.a.
S 3	10 24	5 27	2 55	20 36	1 35	20 0	2 38	24 56	2 34	22 51	1 20	22 0	0 51	10 16	0 45	5 46	1 52	32 37	10 10	5 32	6 15	2 31		n.a.
M 4	10 3	1 40	1 59	20 25	1 42	20 0	2 31	24 58	2 33	22 52	1 20	22 0	0 51	10 15	0 45	5 45	1 52	32 37	10 10	5 30	6 14	2 33		n.a.
T 5	9 41	2n 9	0 57	20 13	1 48	19 59	2 23	25 0	2 32	22 53	1 20	22 0	0 51	10 13	0 45	5 44	1 52	32 37	10 10	5 29	6 13	2 35		n.a.
W 6	9 19	5 53	0s 7	19 59	1 54	19 58	2 16	25 2	2 31	22 53	1 20	22 1	0 51	10 12	0 45	5 43	1 52	32 37	10 10	5 29	6 11	2 37		n.a.
T 7	8 57	9 22	1 11	19 43	2 0	19 57	2 10	25 5	2 30	22 54	1 20	22 1	0 51	10 11	0 45	5 42	1 52	32 37	10 11	5 29	6 10	2 39		n.a.
F 8	8 35	12 30	2 12	19 26	2 5	19 55	2 3	25 7	2 29	22 55	1 19	22 1	0 51	10 10	0 45	5 41	1 52	32 37	10 11	5 30	6 9	2 41		n.a.
S 9	8 12	15 9	3 8	19 7	2 9	19 52	1 56	25 9	2 28	22 55	1 19	22 2	0 51	10 8	0 45	5 40	1 52	32 37	10 11	5 31	6 8	2 43		n.a.
S 10	7 50	17 10	3 57	18 47	2 13	19 49	1 49	25 11	2 27	22 56	1 19	22 2	0 51	10 7	0 45	5 39	1 52	32 38	10 11	5 31	6 6	2 44		n.a.
M11	7 28	18 25	4 36	18 25	2 17	19 45	1 43	25 13	2 26	22 56	1 19	22 2	0 51	10 6	0 45	5 38	1 52	32 38	10 12	5 31	6 5	2 46		n.a.
T 12	7 5	18 45	5 2	18 1	2 20	19 41	1 36	25 15	2 25	22 57	1 19	22 2	0 51	10 4	0 45	5 38	1 52	32 38	10 12	5 31	6 4	2 48		n.a.
W13	6 42	18 5	5 13	17 36	2 22	19 36	1 30	25 17	2 24	22 57	1 19	22 3	0 51	10 3	0 45	5 37	1 52	32 38	10 12	5 30	6 3	2 50		n.a.
T 14	6 19	16 21	5 7	17 9	2 24	19 31	1 23	25 19	2 23	22 58	1 19	22 3	0 51	10 2	0 45	5 36	1 52	32 38	10 12	5 28	6 1	2 52		n.a.
F 15	5 57	13 35	4 42	16 41	2 25	19 25	1 17	25 21	2 22	22 58	1 19	22 3	0 51	10 1	0 45	5 35	1 52	32 38	10 13	5 27	6 0	2 54		n.a.
S 16	5 34	9 53	3 58	16 11	2 26	19 19	1 11	25 23	2 21	22 58	1 19	22 3	0 51	9 59	0 45	5 34	1 52	32 38	10 13	5 25	5 59	2 56		n.a.
S 17	5 11	5 29	2 57	15 39	2 26	19 12	1 5	25 25	2 20	22 59	1 18	22 3	0 51	9 58	0 45	5 33	1 52	32 38	10 13	5 24	5 58	2 58		n.a.
M18	4 48	0 41	1 43	15 5	2 26	19 5	0 59	25 26	2 19	22 59	1 18	22 4	0 51	9 57	0 45	5 32	1 52	32 38	10 13	5 23	5 56	2 59		n.a.
T 19	4 25	4s11	0 21	14 30	2 25	18 57	0 53	25 28	2 18	22 59	1 18	22 4	0 51	9 56	0 45	5 31	1 52	32 38	10 14	5 23	5 55	3 1		n.a.
W20	4 1	8 43	1n 1	13 53	2 24	18 49	0 47	25 30	2 17	22 59	1 18	22 4	0 51	9 54	0 45	5 30	1 52	32 39	10 14	5 23	5 54	3 3		n.a.
T 21	3 38	12 38	2 18	13 15	2 22	18 40	0 41	25 31	2 16	23 0	1 18	22 4	0 51	9 53	0 45	5 29	1 52	32 39	10 14	5 23	5 53	3 5		n.a.
F 22	3 15	15 41	3 24	12 35	2 19	18 30	0 35	25 33	2 16	23 0	1 18	22 4	0 51	9 52	0 45	5 29	1 52	32 39	10 15	5 24	5 51	3 7		n.a.
S 23	2 52	17 42	4 17	11 53	2 16	18 20	0 30	25 34	2 15	23 0	1 18	22 4	0 51	9 51	0 45	5 28	1 52	32 39	10 15	5 24	5 50	3 9		n.a.
S 24	2 28	18 39	4 53	11 10	2 13	18 10	0 24	25 36	2 14	23 0	1 18	22 4	0 51	9 49	0 45	5 27	1 52	32 39	10 15	5 24	5 49	3 11		n.a.
M25	2 5	18 32	5 12	10 25	2 9	17 58	0 19	25 37	2 13	23 0	1 17	22 4	0 51	9 48	0 45	5 26	1 52	32 39	10 15	5 24	5 48	3 13		n.a.
T 26	1 42	17 27	5 15	9 38	2 4	17 47	0 13	25 38	2 12	23 0	1 17	22 5	0 51	9 47	0 45	5 25	1 52	32 40	10 16	5 24	5 46	3 14		n.a.
W27	1 18	15 32	5 3	8 50	1 59	17 35	0 8	25 39	2 11	23 0	1 17	22 5	0 51	9 46	0 45	5 24	1 52	32 40	10 16	5 23	5 45	3 16		n.a.
T 28	0 55	12 57	4 37	8 1	1 53	17 22	0 3	25 40	2 10	23 0	1 17	22 5	0 51	9 44	0 45	5 23	1 52	32 40	10 16	5 22	5 44	3 18		n.a.
F 29	0 31	9 50	3 59	7 10	1 47	17 9	0s 2	25 41	2 9	23 0	1 17	22 5	0 51	9 43	0 45	5 22	1 52	32 40	10 17	5 21	5 43	3 20		n.a.
S 30	0 8	6 21	3 10	6 17	1 40	16 55	0 7	25 42	2 9	23 0	1 17	22 5	0 51	9 42	0 45	5 21	1 52	32 40	10 17	5 21	5 41	3 22		n.a.
S 31	0n15	2s38	2n14	5s23	1s33	16s41	0s12	25n43	2n 8	22n59	1n17	22s 5	0n51	9s41	0s45	5s20	1s52	32s40	10s17	5s20	5s40	3n24		n.a.

Julian Day Number = 1382895.5, Delta T = 06h40m56s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'19, Lahiri = -16°45'18 Julian Calendar 1 March 927 BCE == Greg. Calendar 20 Feb. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

APRIL 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 59 57	1♈35'48	0♈ 8	22♓ 9	16♒21	23♊ 7	23♋27	14♐53	7♓16	21♓ 0	18♑34	13°R18	14♎ 7	7♈ 4	n.a.	M 1
T 2	12 3 53	2°33'40	11°55	24°11	17°25	23°35	23°28	14°53	7°20	21° 2	18°35	13°D17	14° 4	7°11	n.a.	T 2
W 3	12 7 50	3°31'30	23°42	26°15	18°29	24° 4	23°28	14°R54	7°23	21° 4	18°35	13♎17	14° 0	7°17	n.a.	W 3
T 4	12 11 46	4°29'19	5♉32	28°20	19°33	24°33	23°29	14°54	7°26	21° 6	18°36	13°18	13°57	7°24	n.a.	T 4
F 5	12 15 43	5°27'06	17°28	0♈26	20°37	25° 3	23°30	14°53	7°29	21° 9	18°37	13°19	13°54	7°31	n.a.	F 5
S 6	12 19 40	6°24'51	29°32	2°34	21°42	25°32	23°32	14°53	7°32	21°11	18°37	13°20	13°51	7°37	n.a.	S 6
S 7	12 23 36	7°22'35	11♊48	4°43	22°47	26° 2	23°33	14°53	7°35	21°13	18°38	13°20	13°48	7°44	n.a.	S 7
M 8	12 27 33	8°20'16	24°20	6°52	23°52	26°31	23°35	14°52	7°38	21°15	18°38	13°21	13°45	7°51	n.a.	M 8
T 9	12 31 29	9°17'56	7♋12	9° 2	24°57	27° 1	23°36	14°52	7°41	21°17	18°39	13°R21	13°41	7°57	n.a.	T 9
W10	12 35 26	10°15'35	20°26	11°13	26° 2	27°31	23°38	14°51	7°44	21°20	18°39	13°21	13°38	8° 4	n.a.	W10
T 11	12 39 22	11°13'11	4♌ 6	13°24	27° 7	28° 2	23°40	14°51	7°47	21°22	18°40	13°21	13°35	8°11	n.a.	T 11
F 12	12 43 19	12°10'46	18°12	15°35	28°13	28°32	23°43	14°50	7°50	21°24	18°40	13°20	13°32	8°17	n.a.	F 12
S 13	12 47 15	13° 8'19	2♍43	17°45	29°19	29° 2	23°45	14°49	7°53	21°26	18°41	13°D20	13°29	8°24	n.a.	S 13
S 14	12 51 12	14° 5'51	17°34	19°55	0♓24	29°33	23°48	14°48	7°56	21°28	18°41	13°20	13°26	8°30	n.a.	S 14
M15	12 55 9	15° 3'21	2♎40	22° 4	1°30	0♋ 4	23°51	14°47	7°59	21°30	18°41	13°20	13°22	8°37	n.a.	M15
T 16	12 59 5	16° 0'50	17°52	24°12	2°37	0°35	23°54	14°46	8° 2	21°32	18°42	13°R20	13°19	8°44	n.a.	T 16
W17	13 3 2	16°58'18	3♏ 1	26°18	3°43	1° 6	23°57	14°44	8° 5	21°34	18°42	13°20	13°16	8°50	n.a.	W17
T 18	13 6 58	17°55'44	17°57	28°23	4°49	1°37	24° 0	14°43	8° 7	21°37	18°42	13°20	13°13	8°57	n.a.	T 18
F 19	13 10 55	18°53'10	2♐33	0♉26	5°56	2° 8	24° 4	14°42	8°10	21°39	18°42	13°19	13°10	9° 4	n.a.	F 19
S 20	13 14 51	19°50'34	16°44	2°26	7° 3	2°39	24° 7	14°40	8°13	21°41	18°43	13°19	13° 6	9°10	n.a.	S 20
S 21	13 18 48	20°47'58	0♑28	4°25	8°10	3°11	24°11	14°39	8°16	21°43	18°43	13°18	13° 3	9°17	n.a.	S 21
M22	13 22 44	21°45'21	13°46	6°21	9°17	3°43	24°15	14°37	8°18	21°45	18°43	13°18	13° 0	9°24	n.a.	M22
T 23	13 26 41	22°42'43	26°40	8°15	10°24	4°14	24°19	14°35	8°21	21°47	18°43	13°D18	12°57	9°30	n.a.	T 23
W24	13 30 38	23°40'04	9♒12	10° 6	11°31	4°46	24°24	14°33	8°24	21°49	18°43	13°18	12°54	9°37	n.a.	W24
T 25	13 34 34	24°37'25	21°27	11°55	12°39	5°18	24°28	14°31	8°26	21°51	18°43	13°19	12°51	9°44	n.a.	T 25
F 26	13 38 31	25°34'44	3♓29	13°41	13°46	5°50	24°33	14°29	8°29	21°53	18°44	13°20	12°47	9°50	n.a.	F 26
S 27	13 42 27	26°32'03	15°22	15°24	14°54	6°23	24°38	14°27	8°31	21°55	18°44	13°21	12°44	9°57	n.a.	S 27
S 28	13 46 24	27°29'21	27°11	17° 4	16° 1	6°55	24°42	14°25	8°34	21°57	18°44	13°22	12°41	10° 3	n.a.	S 28
M29	13 50 20	28°26'39	8♈57	18°42	17° 9	7°28	24°48	14°22	8°36	21°58	18°R44	13°R23	12°38	10°10	n.a.	M29
T 30	13 54 17	29♈23'56	20♈45	20♉17	18♓17	8♋ 0	24♋53	14♐20	8♓39	22♓ 0	18♑44	13♎23	12♎35	10♈17	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n39	1n 9	1n12	4s28	1s25	16s26	0s17	25n44	2n 7	22n59	1n16	22s 5	0n51	9s40	0s45	5s20	1s52	32s41	10s17	5s20	5s39	3n26		n.a.
T 2	1 2	4 54	0 8	3 31	1 17	16 11	0 21	25 45	2 6	22 59	1 16	22 5	0 51	9 38	0 45	5 19	1 52	32 41	10 18	5 19	5 38	3 27		n.a.
W 3	1 25	8 27	0s58	2 34	1 9	15 55	0 26	25 45	2 5	22 59	1 16	22 5	0 51	9 37	0 45	5 18	1 52	32 41	10 18	5 19	5 36	3 29		n.a.
T 4	1 49	11 41	2 1	1 35	1 0	15 39	0 30	25 46	2 4	22 58	1 16	22 5	0 51	9 36	0 45	5 17	1 52	32 41	10 18	5 20	5 35	3 31		n.a.
F 5	2 12	14 27	2 59	0 35	0 50	15 23	0 34	25 46	2 3	22 58	1 16	22 5	0 51	9 35	0 45	5 16	1 52	32 41	10 19	5 20	5 34	3 33		n.a.
S 6	2 35	16 37	3 50	0n25	0 40	15 6	0 39	25 46	2 3	22 58	1 16	22 5	0 51	9 34	0 45	5 15	1 52	32 42	10 19	5 20	5 33	3 35		n.a.
S 7	2 58	18 4	4 31	1 26	0 30	14 48	0 43	25 46	2 2	22 57	1 16	22 5	0 51	9 33	0 45	5 14	1 52	32 42	10 19	5 21	5 31	3 37		n.a.
M 8	3 21	18 40	5 1	2 28	0 20	14 30	0 47	25 46	2 1	22 57	1 15	22 5	0 51	9 32	0 45	5 14	1 52	32 42	10 20	5 21	5 30	3 39		n.a.
T 9	3 44	18 21	5 16	3 29	0 10	14 12	0 51	25 46	2 0	22 56	1 15	22 5	0 51	9 30	0 45	5 13	1 52	32 42	10 20	5 21	5 29	3 40		n.a.
W10	4 7	17 1	5 16	4 31	0n 1	13 53	0 55	25 46	1 59	22 56	1 15	22 5	0 51	9 29	0 45	5 12	1 52	32 43	10 20	5 21	5 28	3 42		n.a.
T 11	4 30	14 42	4 58	5 33	0 12	13 34	0 58	25 46	1 59	22 55	1 15	22 5	0 51	9 28	0 45	5 11	1 52	32 43	10 21	5 21	5 26	3 44		n.a.
F 12	4 53	11 28	4 21	6 34	0 22	13 14	1 2	25 45	1 58	22 55	1 15	22 4	0 51	9 27	0 45	5 10	1 52	32 43	10 21	5 21	5 25	3 46		n.a.
S 13	5 16	7 27	3 27	7 34	0 33	12 54	1 5	25 45	1 57	22 54	1 15	22 4	0 51	9 26	0 45	5 9	1 52	32 43	10 21	5 21	5 24	3 48		n.a.
S 14	5 38	2 52	2 19	8 34	0 43	12 34	1 9	25 44	1 56	22 54	1 14	22 4	0 51	9 25	0 45	5 8	1 52	32 44	10 22	5 21	5 23	3 50		n.a.
M15	6 1	1s59	0 59	9 32	0 53	12 13	1 12	25 44	1 55	22 53	1 14	22 4	0 51	9 24	0 45	5 8	1 52	32 44	10 22	5 21	5 21	3 52		n.a.
T 16	6 24	6 44	0n25	10 29	1 3	11 52	1 15	25 43	1 55	22 52	1 14	22 4	0 51	9 23	0 45	5 7	1 52	32 44	10 22	5 21	5 20	3 53		n.a.
W17	6 46	11 1	1 47	11 25	1 12	11 30	1 18	25 42	1 54	22 52	1 14	22 4	0 51	9 22	0 45	5 6	1 52	32 44	10 23	5 21	5 19	3 55		n.a.
T 18	7 8	14 33	3 1	12 19	1 21	11 9	1 21	25 41	1 53	22 51	1 14	22 4	0 51	9 21	0 45	5 5	1 52	32 45	10 23	5 20	5 18	3 57		n.a.
F 19	7 30	17 3	4 1	13 11	1 29	10 46	1 24	25 39	1 52	22 50	1 14	22 4	0 51	9 20	0 45	5 4	1 52	32 45	10 23	5 20	5 16	3 59		n.a.
S 20	7 52	18 25	4 44	14 1	1 37	10 24	1 27	25 38	1 51	22 49	1 14	22 3	0 51	9 19	0 45	5 4	1 52	32 45	10 23	5 20	5 15	4 1		n.a.
S 21	8 14	18 38	5 10	14 49	1 44	10 1	1 29	25 36	1 51	22 48	1 13	22 3	0 51	9 18	0 45	5 3	1 52	32 45	10 24	5 20	5 14	4 3		n.a.
M22	8 36	17 49	5 18	15 35	1 51	9 38	1 32	25 35	1 50	22 48	1 13	22 3	0 51	9 17	0 45	5 2	1 52	32 46	10 24	5 20	5 13	4 4		n.a.
T 23	8 58	16 5	5 9	16 19	1 57	9 14	1 34	25 33	1 49	22 47	1 13	22 3	0 51	9 16	0 45	5 1	1 52	32 46	10 24	5 20	5 11	4 6		n.a.
W24	9 19	13 38	4 46	17 0	2 2	8 50	1 37	25 31	1 48	22 46	1 13	22 3	0 51	9 15	0 45	5 1	1 52	32 46	10 25	5 20	5 10	4 8		n.a.
T 25	9 41	10 37	4 10	17 39	2 7	8 26	1 39	25 29	1 48	22 45	1 13	22 2	0 51	9 14	0 45	5 0	1 52	32 47	10 25	5 20	5 9	4 10		n.a.
F 26	10 2	7 13	3 24	18 15	2 11	8 2	1 41	25 27	1 47	22 44	1 13	22 2	0 51	9 13	0 45	4 59	1 52	32 47	10 25	5 20	5 8	4 12		n.a.
S 27	10 23	3 34	2 29	18 50	2 14	7 37	1 43	25 25	1 46	22 43	1 13	22 2	0 51	9 12	0 45	4 58	1 52	32 47	10 26	5 21	5 6	4 14		n.a.
S 28	10 44	0n13	1 29	19 22	2 16	7 12	1 45	25 22	1 45	22 42	1 12	22 2	0 51	9 11	0 45	4 58	1 52	32 48	10 26	5 21	5 5	4 16		n.a.
M29	11 5	3 59	0 25	19 51	2 18	6 47	1 47	25 20	1 44	22 41	1 12	22 1	0 51	9 10	0 45	4 57	1 52	32 48	10 26	5 22	5 4	4 17		n.a.
T 30	11n26	7n36	0s41	20n19	2n19	6s22	1s48	25n17	1n44	22n40	1n12	22s 1	0n51	9s 9	0s45	4s56	1s52	32s48	10s27	5s21	5s 3	4n19		n.a.

Julian Day Number = 1382926.5, Delta T = 06h40m54s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'15, Lahiri = -16°45'14 Julian Calendar 1 Apr. 927 BCE == Greg. Calendar 23 March 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

MAY 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 58 13	0♉21'11	2♉36	21♉49	19♓25	8♋33	24♋58	14°R17	8♓41	22♓ 2	18°R44	13°R22	12♎31	10♈23	n.a.	W 1
T 2	14 2 10	1°18'26	14°33	23°18	20°33	9° 6	25° 4	14♐15	8°44	22° 4	18♑44	13♎20	12°28	10°30	n.a.	T 2
F 3	14 6 7	2°15'41	26°38	24°44	21°42	9°39	25° 9	14°12	8°46	22° 6	18°43	13°17	12°25	10°37	n.a.	F 3
S 4	14 10 3	3°12'54	8♊52	26° 8	22°50	10°12	25°15	14°10	8°48	22° 8	18°43	13°14	12°22	10°43	n.a.	S 4
S 5	14 14 0	4°10'07	21°18	27°28	23°58	10°45	25°21	14° 7	8°51	22° 9	18°43	13°11	12°19	10°50	n.a.	S 5
M 6	14 17 56	5° 7'19	3♋58	28°45	25° 7	11°18	25°27	14° 4	8°53	22°11	18°43	13° 9	12°16	10°57	n.a.	M 6
T 7	14 21 53	6° 4'30	16°54	29°59	26°16	11°51	25°34	14° 1	8°55	22°13	18°43	13° 7	12°12	11° 3	n.a.	T 7
W 8	14 25 49	7° 1'40	0♌ 8	1♊11	27°24	12°25	25°40	13°58	8°57	22°15	18°43	13° 5	12° 9	11°10	n.a.	W 8
T 9	14 29 46	7°58'49	13°42	2°19	28°33	12°58	25°47	13°55	8°59	22°16	18°42	13°D 5	12° 6	11°17	n.a.	T 9
F 10	14 33 42	8°55'57	27°37	3°24	29°42	13°32	25°53	13°52	9° 1	22°18	18°42	13° 6	12° 3	11°23	n.a.	F 10
S 11	14 37 39	9°53'05	11♍52	4°25	0♈51	14° 6	26° 0	13°48	9° 3	22°20	18°42	13° 8	12° 0	11°30	n.a.	S 11
S 12	14 41 36	10°50'11	26°27	5°23	2° 0	14°40	26° 7	13°45	9° 5	22°21	18°41	13° 9	11°57	11°37	n.a.	S 12
M13	14 45 32	11°47'17	11♎18	6°18	3° 9	15°14	26°14	13°42	9° 7	22°23	18°41	13°R10	11°53	11°43	n.a.	M13
T 14	14 49 29	12°44'23	26°18	7° 9	4°18	15°48	26°21	13°38	9° 9	22°25	18°41	13° 9	11°50	11°50	n.a.	T 14
W15	14 53 25	13°41'28	11♏19	7°56	5°27	16°22	26°29	13°35	9°11	22°26	18°40	13° 7	11°47	11°56	n.a.	W15
T 16	14 57 22	14°38'33	26°13	8°40	6°37	16°56	26°36	13°31	9°13	22°28	18°40	13° 4	11°44	12° 3	n.a.	T 16
F 17	15 1 18	15°35'37	10♐51	9°20	7°46	17°30	26°44	13°28	9°15	22°29	18°39	12°59	11°41	12°10	n.a.	F 17
S 18	15 5 15	16°32'42	25° 8	9°55	8°56	18° 5	26°51	13°24	9°17	22°31	18°39	12°55	11°37	12°16	n.a.	S 18
S 19	15 9 11	17°29'46	8♑59	10°27	10° 5	18°39	26°59	13°20	9°18	22°32	18°39	12°50	11°34	12°23	n.a.	S 19
M20	15 13 8	18°26'51	22°22	10°54	11°15	19°14	27° 7	13°17	9°20	22°34	18°38	12°46	11°31	12°30	n.a.	M20
T 21	15 17 5	19°23'55	5♒19	11°18	12°25	19°48	27°15	13°13	9°22	22°35	18°38	12°44	11°28	12°36	n.a.	T 21
W22	15 21 1	20°21'00	17°53	11°36	13°35	20°23	27°23	13° 9	9°23	22°37	18°37	12°D43	11°25	12°43	n.a.	W22
T 23	15 24 58	21°18'05	0♓ 8	11°50	14°45	20°58	27°32	13° 5	9°25	22°38	18°36	12°43	11°22	12°50	n.a.	T 23
F 24	15 28 54	22°15'10	12° 8	12° 0	15°55	21°33	27°40	13° 1	9°26	22°39	18°36	12°44	11°18	12°56	n.a.	F 24
S 25	15 32 51	23°12'15	24° 0	12° 5	17° 5	22° 8	27°49	12°57	9°28	22°41	18°35	12°46	11°15	13° 3	n.a.	S 25
S 26	15 36 47	24° 9'20	5♈47	12°R 6	18°15	22°43	27°57	12°53	9°29	22°42	18°35	12°47	11°12	13°10	n.a.	S 26
M27	15 40 44	25° 6'26	17°34	12° 2	19°25	23°18	28° 6	12°49	9°31	22°43	18°34	12°R47	11° 9	13°16	n.a.	M27
T 28	15 44 40	26° 3'32	29°25	11°53	20°35	23°53	28°15	12°45	9°32	22°44	18°33	12°46	11° 6	13°23	n.a.	T 28
W29	15 48 37	27° 0'38	11♉23	11°40	21°45	24°29	28°24	12°41	9°33	22°46	18°33	12°42	11° 2	13°29	n.a.	W29
T 30	15 52 34	27°57'44	23°30	11°22	22°56	25° 4	28°33	12°36	9°34	22°47	18°32	12°37	10°59	13°36	n.a.	T 30
F 31	15 56 30	28♉54'51	5♊48	11♊ 1	24♈ 6	25♋40	28♋42	12♐32	9♓36	22♓48	18♑31	12♎30	10♎56	13♈43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	11n46	10n56	1s44	20n44	2n19	5s56	1s50	25n14	1n43	22n38	1n12	22s 1	0n51	9s 8	0s45	4s55	1s53	32s49	10s27	5s21	5s 1	4n21			n.a.
T 2	12 6	13 50	2 44	21 6	2 18	5 30	1 52	25 11	1 42	22 37	1 12	22 1	0 51	9 7	0 45	4 55	1 53	32 49	10 27	5 20	5 0	4 23			n.a.
F 3	12 26	16 11	3 37	21 27	2 17	5 4	1 53	25 8	1 41	22 36	1 12	22 0	0 51	9 6	0 45	4 54	1 53	32 49	10 28	5 19	4 59	4 25			n.a.
S 4	12 46	17 50	4 21	21 46	2 15	4 38	1 54	25 5	1 41	22 35	1 12	22 0	0 51	9 5	0 45	4 53	1 53	32 50	10 28	5 18	4 57	4 27			n.a.
S 5	13 6	18 39	4 53	22 2	2 12	4 11	1 55	25 1	1 40	22 34	1 11	22 0	0 51	9 5	0 45	4 53	1 53	32 50	10 28	5 17	4 56	4 28			n.a.
M 6	13 26	18 34	5 11	22 16	2 8	3 45	1 57	24 58	1 39	22 32	1 11	21 59	0 51	9 4	0 45	4 52	1 53	32 50	10 29	5 16	4 55	4 30			n.a.
T 7	13 45	17 31	5 14	22 28	2 4	3 18	1 58	24 54	1 38	22 31	1 11	21 59	0 51	9 3	0 46	4 51	1 53	32 51	10 29	5 15	4 54	4 32			n.a.
W 8	14 4	15 31	5 1	22 39	1 59	2 51	1 58	24 50	1 38	22 30	1 11	21 59	0 51	9 2	0 46	4 51	1 53	32 51	10 29	5 15	4 52	4 34			n.a.
T 9	14 23	12 38	4 31	22 47	1 53	2 24	1 59	24 46	1 37	22 28	1 11	21 58	0 51	9 1	0 46	4 50	1 53	32 51	10 30	5 15	4 51	4 36			n.a.
F 10	14 42	8 58	3 45	22 54	1 46	1 57	2 0	24 42	1 36	22 27	1 11	21 58	0 51	9 1	0 46	4 49	1 53	32 52	10 30	5 15	4 50	4 38			n.a.
S 11	15 0	4 42	2 44	22 58	1 39	1 30	2 0	24 38	1 36	22 26	1 11	21 58	0 51	9 0	0 46	4 49	1 53	32 52	10 30	5 16	4 49	4 39			n.a.
S 12	15 18	0 3	1 31	23 1	1 31	1 2	2 1	24 33	1 35	22 24	1 11	21 57	0 51	8 59	0 46	4 48	1 53	32 52	10 30	5 16	4 47	4 41			n.a.
M13	15 36	4s42	0 10	23 2	1 22	0 35	2 1	24 29	1 34	22 23	1 10	21 57	0 51	8 58	0 46	4 48	1 53	32 53	10 31	5 16	4 46	4 43			n.a.
T 14	15 54	9 11	1n12	23 2	1 13	0 7	2 2	24 24	1 33	22 21	1 10	21 57	0 51	8 58	0 46	4 47	1 53	32 53	10 31	5 16	4 45	4 45			n.a.
W15	16 11	13 6	2 28	23 0	1 3	0n20	2 2	24 19	1 33	22 20	1 10	21 56	0 51	8 57	0 46	4 46	1 53	32 53	10 31	5 15	4 44	4 47			n.a.
T 16	16 29	16 8	3 34	22 56	0 52	0 48	2 2	24 14	1 32	22 18	1 10	21 56	0 51	8 56	0 46	4 46	1 53	32 54	10 32	5 14	4 42	4 48			n.a.
F 17	16 45	18 2	4 25	22 51	0 41	1 16	2 2	24 9	1 31	22 16	1 10	21 55	0 51	8 56	0 46	4 45	1 53	32 54	10 32	5 12	4 41	4 50			n.a.
S 18	17 2	18 45	4 58	22 45	0 29	1 44	2 2	24 3	1 30	22 15	1 10	21 55	0 51	8 55	0 46	4 45	1 53	32 54	10 32	5 10	4 40	4 52			n.a.
S 19	17 19	18 19	5 12	22 37	0 16	2 11	2 2	23 58	1 30	22 13	1 10	21 55	0 51	8 54	0 46	4 44	1 53	32 55	10 33	5 9	4 39	4 54			n.a.
M20	17 35	16 51	5 8	22 28	0 3	2 39	2 2	23 52	1 29	22 11	1 10	21 54	0 51	8 54	0 46	4 44	1 53	32 55	10 33	5 7	4 37	4 56			n.a.
T 21	17 51	14 34	4 49	22 17	0s11	3 7	2 1	23 46	1 28	22 10	1 9	21 54	0 51	8 53	0 46	4 43	1 53	32 56	10 33	5 6	4 36	4 58			n.a.
W22	18 6	11 39	4 16	22 6	0 25	3 35	2 1	23 40	1 28	22 8	1 9	21 53	0 50	8 53	0 46	4 43	1 54	32 56	10 33	5 6	4 35	4 59			n.a.
T 23	18 22	8 18	3 32	21 53	0 40	4 3	2 0	23 34	1 27	22 6	1 9	21 53	0 50	8 52	0 46	4 42	1 54	32 56	10 34	5 6	4 34	5 1			n.a.
F 24	18 37	4 40	2 39	21 39	0 55	4 31	2 0	23 28	1 26	22 4	1 9	21 52	0 50	8 52	0 46	4 42	1 54	32 57	10 34	5 6	4 32	5 3			n.a.
S 25	18 51	0 53	1 41	21 25	1 11	4 59	1 59	23 22	1 25	22 3	1 9	21 52	0 50	8 51	0 46	4 41	1 54	32 57	10 34	5 7	4 31	5 5			n.a.
S 26	19 6	2n55	0 38	21 9	1 26	5 26	1 58	23 15	1 25	22 1	1 9	21 51	0 50	8 50	0 46	4 41	1 54	32 57	10 35	5 7	4 30	5 7			n.a.
M27	19 20	6 36	0s26	20 53	1 42	5 54	1 58	23 8	1 24	21 59	1 9	21 51	0 50	8 50	0 46	4 40	1 54	32 58	10 35	5 7	4 29	5 8			n.a.
T 28	19 34	10 3	1 29	20 36	1 58	6 22	1 57	23 1	1 23	21 57	1 9	21 51	0 50	8 49	0 46	4 40	1 54	32 58	10 35	5 7	4 27	5 10			n.a.
W29	19 47	13 7	2 29	20 19	2 14	6 49	1 56	22 54	1 23	21 55	1 9	21 50	0 50	8 49	0 46	4 39	1 54	32 59	10 35	5 6	4 26	5 12			n.a.
T 30	20 0	15 40	3 22	20 1	2 30	7 17	1 55	22 47	1 22	21 53	1 9	21 50	0 50	8 49	0 46	4 39	1 54	32 59	10 36	5 3	4 25	5 14			n.a.
F 31	20n13	17n33	4s 7	19n43	2s45	7n44	1s54	22n40	1n21	21n51	1n 8	21s49	0n50	8s48	0s46	4s38	1s54	32s59	10s36	5s 1	4s23	5n16			n.a.

Julian Day Number = 1382956.5, Delta T = 06h40m53s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'11, Lahiri = -16°45'10 Julian Calendar 1 May 927 BCE == Greg. Calendar 22 Apr. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

JUNE 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 0 27	29♉51'58	18♊18	10°R35	25♈17	26♋15	28♋51	12°R28	9♓37	22♓49	18°R30	12°R22	10♎53	13♈49	n.a.	S 1
S 2	16 4 23	0♊49'05	1♋ 1	10♊ 6	26°27	26°51	29° 1	12♐24	9°38	22°50	18♑29	12♎13	10°50	13°56	n.a.	S 2
M 3	16 8 20	1°46'12	13°56	9°35	27°38	27°27	29°10	12°19	9°39	22°51	18°29	12° 5	10°47	14° 3	n.a.	M 3
T 4	16 12 16	2°43'19	27° 5	9° 0	28°49	28° 2	29°20	12°15	9°40	22°52	18°28	11°59	10°43	14° 9	n.a.	T 4
W 5	16 16 13	3°40'26	10♌27	8°23	29°59	28°38	29°29	12°11	9°41	22°53	18°27	11°55	10°40	14°16	n.a.	W 5
T 6	16 20 10	4°37'34	24° 2	7°45	1♉10	29°14	29°39	12° 6	9°42	22°54	18°26	11°52	10°37	14°23	n.a.	T 6
F 7	16 24 6	5°34'41	7♍52	7° 6	2°21	29°50	29°49	12° 2	9°43	22°55	18°25	11°D52	10°34	14°29	n.a.	F 7
S 8	16 28 3	6°31'49	21°57	6°27	3°32	0♌27	29°59	11°57	9°44	22°56	18°24	11°52	10°31	14°36	n.a.	S 8
S 9	16 31 59	7°28'57	6♎15	5°49	4°43	1° 3	0♌ 9	11°53	9°44	22°57	18°23	11°R53	10°28	14°43	n.a.	S 9
M10	16 35 56	8°26'05	20°45	5°11	5°54	1°39	0°19	11°49	9°45	22°58	18°23	11°53	10°24	14°49	n.a.	M10
T 11	16 39 52	9°23'13	5♏23	4°35	7° 5	2°15	0°29	11°44	9°46	22°59	18°22	11°51	10°21	14°56	n.a.	T 11
W12	16 43 49	10°20'22	20° 5	4° 2	8°16	2°52	0°40	11°40	9°46	23° 0	18°21	11°47	10°18	15° 3	n.a.	W12
T 13	16 47 45	11°17'32	4♐43	3°32	9°27	3°28	0°50	11°35	9°47	23° 0	18°20	11°40	10°15	15° 9	n.a.	T 13
F 14	16 51 42	12°14'42	19°10	3° 6	10°39	4° 5	1° 0	11°31	9°48	23° 1	18°19	11°31	10°12	15°16	n.a.	F 14
S 15	16 55 39	13°11'52	3♑20	2°44	11°50	4°42	1°11	11°27	9°48	23° 2	18°18	11°22	10° 8	15°22	n.a.	S 15
S 16	16 59 35	14° 9'04	17° 8	2°26	13° 1	5°18	1°22	11°22	9°48	23° 2	18°17	11°12	10° 5	15°29	n.a.	S 16
M17	17 3 32	15° 6'16	0♒31	2°13	14°13	5°55	1°32	11°18	9°49	23° 3	18°16	11° 4	10° 2	15°36	n.a.	M17
T 18	17 7 28	16° 3'30	13°29	2° 6	15°24	6°32	1°43	11°13	9°49	23° 4	18°15	10°57	9°59	15°42	n.a.	T 18
W19	17 11 25	17° 0'44	26° 4	2°D 4	16°36	7° 9	1°54	11° 9	9°49	23° 4	18°13	10°53	9°56	15°49	n.a.	W19
T 20	17 15 21	17°58'00	8♓20	2° 9	17°48	7°46	2° 5	11° 4	9°50	23° 5	18°12	10°51	9°53	15°56	n.a.	T 20
F 21	17 19 18	18°55'16	20°21	2°19	18°59	8°23	2°16	11° 0	9°50	23° 5	18°11	10°D51	9°49	16° 2	n.a.	F 21
S 22	17 23 15	19°52'34	2♈13	2°35	20°11	9° 1	2°27	10°56	9°50	23° 6	18°10	10°51	9°46	16° 9	n.a.	S 22
S 23	17 27 11	20°49'53	14° 1	2°57	21°23	9°38	2°38	10°51	9°50	23° 6	18° 9	10°R51	9°43	16°16	n.a.	S 23
M24	17 31 8	21°47'13	25°50	3°25	22°35	10°15	2°49	10°47	9°50	23° 7	18° 8	10°50	9°40	16°22	n.a.	M24
T 25	17 35 4	22°44'35	7♉45	4° 0	23°47	10°53	3° 0	10°43	9°R50	23° 7	18° 7	10°47	9°37	16°29	n.a.	T 25
W26	17 39 1	23°41'58	19°50	4°40	24°59	11°30	3°12	10°38	9°50	23° 7	18° 6	10°41	9°34	16°36	n.a.	W26
T 27	17 42 57	24°39'21	2♊ 7	5°27	26°11	12° 8	3°23	10°34	9°50	23° 8	18° 4	10°33	9°30	16°42	n.a.	T 27
F 28	17 46 54	25°36'47	14°40	6°20	27°23	12°45	3°35	10°30	9°50	23° 8	18° 3	10°23	9°27	16°49	n.a.	F 28
S 29	17 50 50	26°34'13	27°28	7°18	28°35	13°23	3°46	10°26	9°50	23° 8	18° 2	10°11	9°24	16°56	n.a.	S 29
S 30	17 54 47	27♊31'41	10♋32	8♊22	29♉47	14♌ 1	3♌58	10♐22	9♓49	23♓ 9	18♑ 1	9♎59	9♎21	17♈ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n26	18n37	4s41	19n25	3s 0	8n11	1s52	22n32	1n20	21n49	1n 8	21s49	0n50	8s48	0s46	4s38	1s54	33s 0	10s36	4s57	4s22	5n17		n.a.
S 2	20 38	18 46	5 2	19 7	3 14	8 38	1 51	22 25	1 20	21 47	1 8	21 48	0 50	8 47	0 46	4 38	1 54	33 0	10 36	4 54	4 21	5 19		n.a.
M 3	20 50	17 58	5 7	18 49	3 27	9 5	1 50	22 17	1 19	21 45	1 8	21 48	0 50	8 47	0 46	4 37	1 54	33 0	10 37	4 51	4 20	5 21		n.a.
T 4	21 1	16 12	4 57	18 31	3 40	9 32	1 48	22 9	1 18	21 43	1 8	21 47	0 50	8 47	0 46	4 37	1 54	33 1	10 37	4 48	4 18	5 23		n.a.
W 5	21 12	13 33	4 30	18 14	3 51	9 58	1 47	22 1	1 18	21 40	1 8	21 47	0 50	8 46	0 46	4 37	1 54	33 1	10 37	4 47	4 17	5 25		n.a.
T 6	21 23	10 7	3 48	17 58	4 1	10 25	1 45	21 52	1 17	21 38	1 8	21 46	0 50	8 46	0 47	4 36	1 54	33 2	10 37	4 46	4 16	5 26		n.a.
F 7	21 34	6 5	2 52	17 43	4 10	10 51	1 44	21 44	1 16	21 36	1 8	21 46	0 49	8 46	0 47	4 36	1 55	33 2	10 38	4 46	4 15	5 28		n.a.
S 8	21 44	1 38	1 45	17 29	4 18	11 17	1 42	21 35	1 16	21 34	1 8	21 45	0 49	8 45	0 47	4 36	1 55	33 2	10 38	4 46	4 13	5 30		n.a.
S 9	21 53	2s59	0 30	17 17	4 24	11 43	1 40	21 27	1 15	21 32	1 8	21 45	0 49	8 45	0 47	4 35	1 55	33 3	10 38	4 46	4 12	5 32		n.a.
M10	22 3	7 29	0n47	17 6	4 28	12 8	1 39	21 18	1 14	21 29	1 8	21 44	0 49	8 45	0 47	4 35	1 55	33 3	10 38	4 46	4 11	5 34		n.a.
T 11	22 12	11 36	2 3	16 57	4 31	12 34	1 37	21 9	1 13	21 27	1 7	21 44	0 49	8 45	0 47	4 35	1 55	33 3	10 39	4 45	4 10	5 35		n.a.
W12	22 20	14 59	3 10	16 49	4 32	12 59	1 35	21 0	1 13	21 25	1 7	21 43	0 49	8 44	0 47	4 35	1 55	33 4	10 39	4 43	4 8	5 37		n.a.
T 13	22 28	17 24	4 4	16 44	4 32	13 24	1 33	20 50	1 12	21 22	1 7	21 42	0 49	8 44	0 47	4 34	1 55	33 4	10 39	4 41	4 7	5 39		n.a.
F 14	22 36	18 40	4 42	16 41	4 30	13 48	1 31	20 41	1 11	21 20	1 7	21 42	0 49	8 44	0 47	4 34	1 55	33 4	10 39	4 37	4 6	5 41		n.a.
S 15	22 44	18 44	5 1	16 40	4 26	14 13	1 29	20 31	1 11	21 17	1 7	21 41	0 49	8 44	0 47	4 34	1 55	33 5	10 40	4 34	4 5	5 43		n.a.
S 16	22 51	17 41	5 3	16 42	4 21	14 36	1 27	20 22	1 10	21 15	1 7	21 41	0 49	8 44	0 47	4 34	1 55	33 5	10 40	4 30	4 3	5 44		n.a.
M17	22 57	15 40	4 47	16 45	4 15	15 0	1 25	20 12	1 9	21 12	1 7	21 40	0 49	8 44	0 47	4 33	1 55	33 6	10 40	4 27	4 2	5 46		n.a.
T 18	23 4	12 55	4 17	16 51	4 7	15 23	1 22	20 2	1 9	21 10	1 7	21 40	0 48	8 44	0 47	4 33	1 55	33 6	10 40	4 24	4 1	5 48		n.a.
W19	23 9	9 39	3 35	17 0	3 59	15 46	1 20	19 51	1 8	21 7	1 7	21 39	0 48	8 44	0 47	4 33	1 55	33 6	10 40	4 22	3 59	5 50		n.a.
T 20	23 15	6 2	2 44	17 10	3 49	16 9	1 18	19 41	1 7	21 5	1 7	21 39	0 48	8 43	0 47	4 33	1 55	33 7	10 41	4 21	3 58	5 52		n.a.
F 21	23 20	2 14	1 47	17 22	3 38	16 31	1 16	19 31	1 7	21 2	1 7	21 38	0 48	8 43	0 47	4 33	1 55	33 7	10 41	4 21	3 57	5 53		n.a.
S 22	23 25	1n36	0 46	17 37	3 27	16 53	1 13	19 20	1 6	21 0	1 7	21 38	0 48	8 43	0 47	4 33	1 56	33 7	10 41	4 21	3 56	5 55		n.a.
S 23	23 29	5 21	0s17	17 53	3 14	17 15	1 11	19 9	1 5	20 57	1 7	21 37	0 48	8 43	0 47	4 33	1 56	33 8	10 41	4 21	3 54	5 57		n.a.
M24	23 33	8 54	1 19	18 11	3 1	17 36	1 8	18 58	1 4	20 54	1 7	21 37	0 48	8 43	0 47	4 32	1 56	33 8	10 41	4 21	3 53	5 59		n.a.
T 25	23 36	12 8	2 18	18 31	2 48	17 56	1 6	18 47	1 4	20 52	1 7	21 36	0 48	8 43	0 47	4 32	1 56	33 8	10 41	4 20	3 52	6 0		n.a.
W26	23 39	14 53	3 12	18 52	2 34	18 17	1 3	18 36	1 3	20 49	1 6	21 36	0 48	8 44	0 47	4 32	1 56	33 9	10 42	4 18	3 51	6 2		n.a.
T 27	23 42	17 2	3 57	19 15	2 20	18 36	1 1	18 25	1 2	20 46	1 6	21 35	0 48	8 44	0 47	4 32	1 56	33 9	10 42	4 14	3 49	6 4		n.a.
F 28	23 44	18 24	4 32	19 38	2 5	18 56	0 58	18 13	1 2	20 43	1 6	21 35	0 47	8 44	0 47	4 32	1 56	33 9	10 42	4 10	3 48	6 6		n.a.
S 29	23 45	18 53	4 54	20 2	1 51	19 14	0 56	18 2	1 1	20 41	1 6	21 34	0 47	8 44	0 47	4 32	1 56	33 10	10 42	4 5	3 47	6 8		n.a.
S 30	23n47	18n22	5s 1	20n27	1s36	19n33	0s53	17n50	1n 0	20n38	1n 6	21s34	0n47	8s44	0s47	4s32	1s56	33s10	10s42	4s 1	3s46	6n 9		n.a.

Julian Day Number = 1382987.5, Delta T = 06h40m51s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'06, Lahiri = -16°45'06 Julian Calendar 1 June 927 BCE == Greg. Calendar 23 May 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

JULY 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 58 44	28♊29'09	23♋49	9♊32	1♊ 0	14♌39	4♌ 9	10°R18	9°R49	23♓ 9	18°R 0	9°R47	9♎18	17♈ 9	n.a.	M 1
T 2	18 2 40	29°26'39	7♌18	10°48	2°12	15°17	4°21	10♐13	9♓49	23° 9	17♉58	9♎37	9°14	17°15	n.a.	T 2
W 3	18 6 37	0♋24'10	20°58	12° 8	3°24	15°55	4°33	10° 9	9°48	23° 9	17°57	9°30	9°11	17°22	n.a.	W 3
T 4	18 10 33	1°21'41	4♍45	13°34	4°37	16°33	4°45	10° 5	9°48	23° 9	17°56	9°26	9° 8	17°29	n.a.	T 4
F 5	18 14 30	2°19'14	18°41	15° 4	5°49	17°11	4°57	10° 2	9°48	23° 9	17°55	9°24	9° 5	17°35	n.a.	F 5
S 6	18 18 26	3°16'48	2♎43	16°39	7° 2	17°49	5° 8	9°58	9°47	23°R 9	17°53	9°23	9° 2	17°42	n.a.	S 6
S 7	18 22 23	4°14'22	16°51	18°18	8°14	18°27	5°20	9°54	9°46	23° 9	17°52	9°23	8°59	17°49	n.a.	S 7
M 8	18 26 19	5°11'58	1♏ 4	20° 1	9°27	19° 6	5°32	9°50	9°46	23° 9	17°51	9°22	8°55	17°55	n.a.	M 8
T 9	18 30 16	6° 9'35	15°20	21°47	10°40	19°44	5°45	9°46	9°45	23° 9	17°50	9°19	8°52	18° 2	n.a.	T 9
W10	18 34 13	7° 7'13	29°37	23°37	11°52	20°22	5°57	9°43	9°44	23° 9	17°48	9°14	8°49	18° 9	n.a.	W10
T 11	18 38 9	8° 4'53	13♐51	25°29	13° 5	21° 1	6° 9	9°39	9°44	23° 9	17°47	9° 5	8°46	18°15	n.a.	T 11
F 12	18 42 6	9° 2'34	27°56	27°23	14°18	21°40	6°21	9°35	9°43	23° 9	17°46	8°54	8°43	18°22	n.a.	F 12
S 13	18 46 2	10° 0'16	11♑47	29°20	15°31	22°18	6°33	9°32	9°42	23° 8	17°44	8°42	8°40	18°29	n.a.	S 13
S 14	18 49 59	10°58'00	25°22	1♋18	16°44	22°57	6°46	9°28	9°41	23° 8	17°43	8°30	8°36	18°35	n.a.	S 14
M15	18 53 55	11°55'46	8♒36	3°17	17°57	23°36	6°58	9°25	9°40	23° 8	17°42	8°19	8°33	18°42	n.a.	M15
T 16	18 57 52	12°53'33	21°28	5°16	19°10	24°15	7°10	9°22	9°39	23° 8	17°41	8°11	8°30	18°49	n.a.	T 16
W17	19 1 48	13°51'22	4♓ 1	7°17	20°23	24°54	7°23	9°18	9°38	23° 7	17°39	8° 5	8°27	18°55	n.a.	W17
T 18	19 5 45	14°49'12	16°15	9°17	21°36	25°33	7°35	9°15	9°37	23° 7	17°38	8° 1	8°24	19° 2	n.a.	T 18
F 19	19 9 42	15°47'05	28°16	11°17	22°49	26°12	7°48	9°12	9°36	23° 6	17°37	7°59	8°20	19° 8	n.a.	F 19
S 20	19 13 38	16°44'59	10♈ 8	13°17	24° 3	26°51	8° 0	9° 9	9°35	23° 6	17°35	7°D59	8°17	19°15	n.a.	S 20
S 21	19 17 35	17°42'56	21°57	15°17	25°16	27°30	8°13	9° 6	9°34	23° 6	17°34	7°R59	8°14	19°22	n.a.	S 21
M22	19 21 31	18°40'54	3♉47	17°16	26°29	28° 9	8°25	9° 3	9°32	23° 5	17°33	7°58	8°11	19°28	n.a.	M22
T 23	19 25 28	19°38'55	15°44	19°14	27°43	28°49	8°38	9° 0	9°31	23° 5	17°31	7°56	8° 8	19°35	n.a.	T 23
W24	19 29 24	20°36'57	27°54	21°11	28°56	29°28	8°51	8°58	9°30	23° 4	17°30	7°51	8° 5	19°42	n.a.	W24
T 25	19 33 21	21°35'02	10♊19	23° 8	0♋10	0♍ 8	9° 3	8°55	9°28	23° 3	17°29	7°43	8° 1	19°48	n.a.	T 25
F 26	19 37 17	22°33'09	23° 3	25° 3	1°23	0°47	9°16	8°52	9°27	23° 3	17°27	7°33	7°58	19°55	n.a.	F 26
S 27	19 41 14	23°31'17	6♋ 7	26°57	2°37	1°27	9°29	8°50	9°25	23° 2	17°26	7°22	7°55	20° 2	n.a.	S 27
S 28	19 45 11	24°29'28	19°30	28°50	3°50	2° 7	9°42	8°47	9°24	23° 1	17°25	7°10	7°52	20° 8	n.a.	S 28
M29	19 49 7	25°27'40	3♌11	0♌42	5° 4	2°46	9°54	8°45	9°22	23° 1	17°24	6°59	7°49	20°15	n.a.	M29
T 30	19 53 4	26°25'54	17° 5	2°33	6°18	3°26	10° 7	8°43	9°21	23° 0	17°22	6°49	7°46	20°22	n.a.	T 30
W31	19 57 0	27♋24'10	1♍ 9	4♌22	7♋32	4♍ 6	10♌20	8♐40	9♓19	22♓59	17♑21	6♎42	7♎42	20♈28	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n48	16n52	4s52	20n53	1s21	19n51	0s51	17n38	1n 0	20n35	1n 6	21s33	0n47	8s44	0s47	4s32	1s56	33s10	10s42	3s56	3s44	6n11			n.a.
T 2	23 48	14 25	4 27	21 18	1 7	20 8	0 48	17 26	0 59	20 32	1 6	21 33	0 47	8 44	0 48	4 32	1 56	33 11	10 43	3 52	3 43	6 13			n.a.
W 3	23 48	11 9	3 47	21 43	0 52	20 25	0 45	17 14	0 58	20 29	1 6	21 32	0 47	8 44	0 48	4 32	1 56	33 11	10 43	3 49	3 42	6 15			n.a.
T 4	23 48	7 14	2 52	22 8	0 38	20 41	0 43	17 2	0 58	20 26	1 6	21 32	0 47	8 45	0 48	4 32	1 56	33 11	10 43	3 48	3 40	6 16			n.a.
F 5	23 47	2 54	1 47	22 33	0 25	20 57	0 40	16 49	0 57	20 23	1 6	21 31	0 47	8 45	0 48	4 32	1 56	33 12	10 43	3 47	3 39	6 18			n.a.
S 6	23 46	1s38	0 35	22 56	0 11	21 12	0 37	16 37	0 56	20 20	1 6	21 31	0 47	8 45	0 48	4 32	1 57	33 12	10 43	3 47	3 38	6 20			n.a.
S 7	23 44	6 7	0n39	23 18	0n 2	21 27	0 35	16 24	0 55	20 17	1 6	21 30	0 46	8 45	0 48	4 32	1 57	33 12	10 43	3 47	3 37	6 22			n.a.
M 8	23 42	10 16	1 52	23 39	0 14	21 41	0 32	16 11	0 55	20 14	1 6	21 30	0 46	8 46	0 48	4 32	1 57	33 13	10 43	3 46	3 35	6 23			n.a.
T 9	23 39	13 51	2 58	23 58	0 26	21 54	0 29	15 59	0 54	20 11	1 6	21 30	0 46	8 46	0 48	4 32	1 57	33 13	10 43	3 45	3 34	6 25			n.a.
W10	23 37	16 35	3 53	24 15	0 36	22 7	0 26	15 46	0 53	20 8	1 6	21 29	0 46	8 46	0 48	4 33	1 57	33 13	10 44	3 43	3 33	6 27			n.a.
T 11	23 33	18 18	4 32	24 30	0 47	22 19	0 24	15 32	0 53	20 5	1 6	21 29	0 46	8 47	0 48	4 33	1 57	33 13	10 44	3 39	3 32	6 29			n.a.
F 12	23 29	18 52	4 55	24 43	0 56	22 31	0 21	15 19	0 52	20 2	1 6	21 28	0 46	8 47	0 48	4 33	1 57	33 14	10 44	3 35	3 30	6 30			n.a.
S 13	23 25	18 17	5 0	24 53	1 5	22 42	0 18	15 6	0 51	19 59	1 6	21 28	0 46	8 47	0 48	4 33	1 57	33 14	10 44	3 30	3 29	6 32			n.a.
S 14	23 21	16 40	4 48	25 0	1 13	22 52	0 15	14 52	0 51	19 56	1 6	21 28	0 46	8 48	0 48	4 33	1 57	33 14	10 44	3 25	3 28	6 34			n.a.
M15	23 16	14 12	4 20	25 5	1 20	23 2	0 13	14 39	0 50	19 52	1 6	21 27	0 45	8 48	0 48	4 33	1 57	33 15	10 44	3 21	3 26	6 36			n.a.
T 16	23 10	11 6	3 40	25 8	1 26	23 11	0 10	14 25	0 49	19 49	1 6	21 27	0 45	8 48	0 48	4 33	1 57	33 15	10 44	3 17	3 25	6 37			n.a.
W17	23 4	7 33	2 50	25 7	1 31	23 20	0 7	14 11	0 49	19 46	1 6	21 26	0 45	8 49	0 48	4 34	1 57	33 15	10 44	3 15	3 24	6 39			n.a.
T 18	22 58	3 47	1 53	25 4	1 36	23 27	0 5	13 57	0 48	19 43	1 6	21 26	0 45	8 49	0 48	4 34	1 57	33 15	10 44	3 14	3 23	6 41			n.a.
F 19	22 51	0n 5	0 51	24 58	1 40	23 34	0 2	13 43	0 47	19 39	1 6	21 26	0 45	8 50	0 48	4 34	1 57	33 16	10 44	3 13	3 21	6 43			n.a.
S 20	22 44	3 54	0s11	24 50	1 43	23 41	0n 1	13 29	0 47	19 36	1 6	21 25	0 45	8 50	0 48	4 34	1 57	33 16	10 44	3 13	3 20	6 44			n.a.
S 21	22 37	7 33	1 13	24 39	1 45	23 47	0 3	13 14	0 46	19 33	1 6	21 25	0 45	8 51	0 48	4 35	1 58	33 16	10 44	3 13	3 19	6 46			n.a.
M22	22 29	10 54	2 12	24 26	1 47	23 51	0 6	13 0	0 45	19 29	1 6	21 25	0 44	8 51	0 48	4 35	1 58	33 16	10 45	3 13	3 18	6 48			n.a.
T 23	22 20	13 50	3 6	24 10	1 47	23 56	0 9	12 45	0 44	19 26	1 6	21 24	0 44	8 52	0 48	4 35	1 58	33 17	10 45	3 11	3 16	6 50			n.a.
W24	22 12	16 13	3 52	23 53	1 48	23 59	0 11	12 31	0 44	19 23	1 6	21 24	0 44	8 52	0 48	4 35	1 58	33 17	10 45	3 9	3 15	6 51			n.a.
T 25	22 3	17 54	4 29	23 33	1 47	24 2	0 14	12 16	0 43	19 19	1 6	21 24	0 44	8 53	0 48	4 36	1 58	33 17	10 45	3 6	3 14	6 53			n.a.
F 26	21 53	18 45	4 52	23 11	1 46	24 4	0 17	12 1	0 42	19 16	1 6	21 24	0 44	8 53	0 48	4 36	1 58	33 17	10 45	3 3	3 12	6 55			n.a.
S 27	21 43	18 38	5 2	22 48	1 45	24 6	0 19	11 46	0 42	19 12	1 6	21 23	0 44	8 54	0 48	4 36	1 58	33 17	10 45	2 58	3 11	6 57			n.a.
S 28	21 33	17 30	4 55	22 23	1 43	24 6	0 22	11 31	0 41	19 9	1 6	21 23	0 44	8 55	0 48	4 37	1 58	33 18	10 45	2 53	3 10	6 58			n.a.
M29	21 22	15 21	4 31	21 56	1 40	24 6	0 24	11 16	0 40	19 5	1 6	21 23	0 43	8 55	0 48	4 37	1 58	33 18	10 45	2 49	3 9	7 0			n.a.
T 30	21 11	12 17	3 51	21 28	1 38	24 6	0 27	11 1	0 40	19 2	1 6	21 23	0 43	8 56	0 48	4 37	1 58	33 18	10 45	2 45	3 7	7 2			n.a.
W31	21n 0	8n29	2s57	20n59	1n34	24n 4	0n29	10n45	0n39	18n58	1n 6	21s22	0n43	8s56	0s48	4s38	1s58	33s18	10s45	2s42	3s 6	7n 4			n.a.

Julian Day Number = 1383017.5, Delta T = 06h40m50s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°52'02, Lahiri = -16°45'02 Julian Calendar 1 July 927 BCE == Greg. Calendar 22 June 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

AUGUST 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 0 57	28♋22'28	15♍18	6♌11	8♋46	4♍46	10♌33	8°R38	9°R18	22°R58	17°R20	6°R38	7♎39	20♈35	n.a.	T 1
F 2	20 4 53	29°20'47	29°30	7°58	9°59	5°26	10°46	8♐36	9♓16	22♓58	17♑18	6♎37	7°36	20°42	n.a.	F 2
S 3	20 8 50	0♌19'08	13♎41	9°44	11°13	6° 6	10°59	8°34	9°14	22°57	17°17	6°D37	7°33	20°48	n.a.	S 3
S 4	20 12 46	1°17'31	27°50	11°28	12°27	6°47	11°12	8°33	9°12	22°56	17°16	6°R37	7°30	20°55	n.a.	S 4
M 5	20 16 43	2°15'55	11♏56	13°12	13°41	7°27	11°25	8°31	9°11	22°55	17°15	6°37	7°26	21° 1	n.a.	M 5
T 6	20 20 39	3°14'21	25°57	14°54	14°55	8° 7	11°38	8°29	9° 9	22°54	17°13	6°35	7°23	21° 8	n.a.	T 6
W 7	20 24 36	4°12'49	9♐53	16°36	16°10	8°48	11°51	8°28	9° 7	22°53	17°12	6°30	7°20	21°15	n.a.	W 7
T 8	20 28 33	5°11'19	23°42	18°16	17°24	9°28	12° 4	8°26	9° 5	22°52	17°11	6°23	7°17	21°21	n.a.	T 8
F 9	20 32 29	6° 9'50	7♑21	19°55	18°38	10° 9	12°17	8°25	9° 3	22°51	17°10	6°14	7°14	21°28	n.a.	F 9
S 10	20 36 26	7° 8'24	20°48	21°33	19°52	10°49	12°30	8°24	9° 1	22°50	17° 8	6° 4	7°11	21°35	n.a.	S 10
S 11	20 40 22	8° 6'59	4♒ 1	23°10	21° 6	11°30	12°43	8°22	8°59	22°49	17° 7	5°54	7° 7	21°41	n.a.	S 11
M12	20 44 19	9° 5'36	16°58	24°46	22°21	12°10	12°56	8°21	8°57	22°48	17° 6	5°45	7° 4	21°48	n.a.	M12
T 13	20 48 15	10° 4'16	29°38	26°21	23°35	12°51	13° 9	8°20	8°55	22°47	17° 5	5°38	7° 1	21°55	n.a.	T 13
W14	20 52 12	11° 2'57	12♓ 2	27°55	24°49	13°32	13°22	8°19	8°53	22°46	17° 4	5°33	6°58	22° 1	n.a.	W14
T 15	20 56 8	12° 1'41	24°12	29°28	26° 4	14°13	13°35	8°19	8°51	22°44	17° 2	5°30	6°55	22° 8	n.a.	T 15
F 16	21 0 5	13° 0'27	6♈11	1♍ 0	27°18	14°54	13°48	8°18	8°49	22°43	17° 1	5°D29	6°51	22°15	n.a.	F 16
S 17	21 4 2	13°59'16	18° 2	2°31	28°33	15°35	14° 1	8°17	8°47	22°42	17° 0	5°30	6°48	22°21	n.a.	S 17
S 18	21 7 58	14°58'07	29°50	4° 0	29°47	16°16	14°14	8°17	8°45	22°41	16°59	5°31	6°45	22°28	n.a.	S 18
M19	21 11 55	15°57'00	11♉40	5°29	1♌ 2	16°57	14°27	8°16	8°43	22°39	16°58	5°R32	6°42	22°35	n.a.	M19
T 20	21 15 51	16°55'56	23°37	6°57	2°17	17°38	14°40	8°16	8°40	22°38	16°57	5°32	6°39	22°41	n.a.	T 20
W21	21 19 48	17°54'54	5♊47	8°24	3°31	18°20	14°53	8°16	8°38	22°37	16°56	5°30	6°36	22°48	n.a.	W21
T 22	21 23 44	18°53'54	18°14	9°49	4°46	19° 1	15° 6	8°16	8°36	22°36	16°55	5°26	6°32	22°55	n.a.	T 22
F 23	21 27 41	19°52'57	1♋ 2	11°14	6° 1	19°43	15°19	8°D16	8°34	22°34	16°54	5°21	6°29	23° 1	n.a.	F 23
S 24	21 31 37	20°52'03	14°13	12°38	7°15	20°24	15°32	8°16	8°31	22°33	16°52	5°14	6°26	23° 8	n.a.	S 24
S 25	21 35 34	21°51'10	27°49	14° 0	8°30	21° 6	15°45	8°16	8°29	22°31	16°51	5° 7	6°23	23°15	n.a.	S 25
M26	21 39 30	22°50'20	11♌46	15°21	9°45	21°47	15°58	8°16	8°27	22°30	16°50	5° 0	6°20	23°21	n.a.	M26
T 27	21 43 27	23°49'32	26° 2	16°41	11° 0	22°29	16°11	8°17	8°24	22°29	16°49	4°54	6°17	23°28	n.a.	T 27
W28	21 47 24	24°48'47	10♍32	18° 0	12°15	23°11	16°24	8°17	8°22	22°27	16°48	4°50	6°13	23°34	n.a.	W28
T 29	21 51 20	25°48'03	25° 7	19°18	13°30	23°53	16°37	8°18	8°20	22°26	16°47	4°48	6°10	23°41	n.a.	T 29
F 30	21 55 17	26°47'21	9♎44	20°34	14°45	24°35	16°50	8°18	8°17	22°24	16°47	4°D47	6° 7	23°48	n.a.	F 30
S 31	21 59 13	27♌46'42	24♎15	21♍49	16♌ 0	25♍16	17♌ 3	8♐19	8♓15	22♓23	16♑46	4♎48	6♎ 4	23♈54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20n48	4n11	1s51	20n28	1n30	24n 2	0n31	10n30	0n38	18n55	1n 6	21s22	0n43	8s57	0s48	4s38	1s58	33s18	10s45	2s40	3s 5	7n 5			n.a.
F 2	20 36	0s23	0 38	19 57	1 26	23 59	0 34	10 14	0 38	18 51	1 6	21 22	0 43	8 58	0 49	4 38	1 58	33 19	10 45	2 40	3 4	7 7			n.a.
S 3	20 23	4 54	0n38	19 24	1 22	23 55	0 36	9 59	0 37	18 48	1 6	21 22	0 43	8 58	0 49	4 39	1 58	33 19	10 45	2 40	3 2	7 9			n.a.
S 4	20 10	9 9	1 51	18 50	1 17	23 51	0 38	9 43	0 36	18 44	1 6	21 22	0 43	8 59	0 49	4 39	1 58	33 19	10 45	2 40	3 1	7 11			n.a.
M 5	19 57	12 51	2 57	18 15	1 12	23 46	0 41	9 27	0 36	18 40	1 6	21 22	0 42	9 0	0 49	4 40	1 58	33 19	10 45	2 40	3 0	7 12			n.a.
T 6	19 44	15 47	3 52	17 40	1 7	23 40	0 43	9 11	0 35	18 37	1 6	21 21	0 42	9 1	0 49	4 40	1 59	33 19	10 45	2 39	2 58	7 14			n.a.
W 7	19 30	17 47	4 33	17 4	1 1	23 33	0 45	8 55	0 34	18 33	1 6	21 21	0 42	9 1	0 49	4 41	1 59	33 19	10 45	2 37	2 57	7 16			n.a.
T 8	19 16	18 42	4 57	16 27	0 55	23 26	0 47	8 39	0 33	18 29	1 6	21 21	0 42	9 2	0 49	4 41	1 59	33 20	10 45	2 34	2 56	7 17			n.a.
F 9	19 1	18 32	5 4	15 50	0 49	23 18	0 49	8 23	0 33	18 26	1 6	21 21	0 42	9 3	0 49	4 41	1 59	33 20	10 45	2 31	2 55	7 19			n.a.
S 10	18 46	17 19	4 55	15 12	0 43	23 9	0 51	8 7	0 32	18 22	1 6	21 21	0 42	9 3	0 49	4 42	1 59	33 20	10 45	2 27	2 53	7 21			n.a.
S 11	18 31	15 11	4 29	14 34	0 36	23 0	0 53	7 51	0 31	18 18	1 6	21 21	0 42	9 4	0 49	4 42	1 59	33 20	10 44	2 23	2 52	7 23			n.a.
M12	18 15	12 20	3 50	13 55	0 29	22 49	0 55	7 34	0 31	18 15	1 6	21 21	0 41	9 5	0 49	4 43	1 59	33 20	10 44	2 19	2 51	7 24			n.a.
T 13	17 59	8 58	3 0	13 17	0 23	22 39	0 57	7 18	0 30	18 11	1 6	21 21	0 41	9 6	0 49	4 43	1 59	33 20	10 44	2 16	2 50	7 26			n.a.
W14	17 43	5 16	2 3	12 37	0 16	22 27	0 59	7 1	0 29	18 7	1 6	21 21	0 41	9 7	0 49	4 44	1 59	33 20	10 44	2 14	2 48	7 28			n.a.
T 15	17 27	1 25	1 0	11 58	0 8	22 15	1 0	6 45	0 29	18 3	1 6	21 21	0 41	9 7	0 49	4 44	1 59	33 20	10 44	2 13	2 47	7 30			n.a.
F 16	17 10	2n26	0s 4	11 18	0 1	22 2	1 2	6 28	0 28	18 0	1 6	21 21	0 41	9 8	0 49	4 45	1 59	33 20	10 44	2 13	2 46	7 31			n.a.
S 17	16 53	6 9	1 7	10 39	0s 6	21 48	1 4	6 11	0 27	17 56	1 6	21 21	0 41	9 9	0 49	4 45	1 59	33 21	10 44	2 13	2 44	7 33			n.a.
S 18	16 35	9 36	2 8	9 59	0 14	21 34	1 5	5 54	0 27	17 52	1 6	21 21	0 41	9 10	0 49	4 46	1 59	33 21	10 44	2 13	2 43	7 35			n.a.
M19	16 18	12 40	3 3	9 19	0 21	21 19	1 7	5 37	0 26	17 48	1 6	21 21	0 40	9 11	0 49	4 47	1 59	33 21	10 44	2 14	2 42	7 36			n.a.
T 20	16 0	15 14	3 51	8 39	0 29	21 4	1 9	5 20	0 25	17 44	1 6	21 21	0 40	9 12	0 49	4 47	1 59	33 21	10 44	2 14	2 41	7 38			n.a.
W21	15 42	17 11	4 29	7 59	0 36	20 48	1 10	5 3	0 24	17 40	1 7	21 22	0 40	9 12	0 49	4 48	1 59	33 21	10 44	2 13	2 39	7 40			n.a.
T 22	15 23	18 22	4 55	7 20	0 44	20 31	1 11	4 46	0 24	17 37	1 7	21 22	0 40	9 13	0 49	4 48	1 59	33 21	10 44	2 12	2 38	7 42			n.a.
F 23	15 4	18 40	5 8	6 40	0 52	20 14	1 13	4 29	0 23	17 33	1 7	21 22	0 40	9 14	0 49	4 49	1 59	33 21	10 44	2 9	2 37	7 43			n.a.
S 24	14 45	17 58	5 5	6 1	0 59	19 56	1 14	4 12	0 22	17 29	1 7	21 22	0 40	9 15	0 49	4 49	1 59	33 21	10 43	2 7	2 36	7 45			n.a.
S 25	14 26	16 15	4 46	5 22	1 7	19 37	1 15	3 55	0 22	17 25	1 7	21 22	0 39	9 16	0 49	4 50	1 59	33 21	10 43	2 4	2 34	7 47			n.a.
M26	14 7	13 33	4 8	4 43	1 15	19 18	1 16	3 38	0 21	17 21	1 7	21 22	0 39	9 17	0 49	4 51	1 59	33 21	10 43	2 1	2 33	7 48			n.a.
T 27	13 47	9 59	3 15	4 4	1 22	18 58	1 17	3 20	0 20	17 17	1 7	21 23	0 39	9 18	0 49	4 51	2 0	33 21	10 43	1 58	2 32	7 50			n.a.
W28	13 27	5 46	2 8	3 26	1 30	18 38	1 18	3 3	0 20	17 13	1 7	21 23	0 39	9 19	0 49	4 52	2 0	33 21	10 43	1 57	2 30	7 52			n.a.
T 29	13 7	1 10	0 52	2 49	1 37	18 17	1 19	2 45	0 19	17 9	1 7	21 23	0 39	9 20	0 49	4 52	2 0	33 21	10 43	1 56	2 29	7 53			n.a.
F 30	12 46	3s30	0n27	2 11	1 45	17 56	1 20	2 28	0 18	17 5	1 7	21 23	0 39	9 20	0 49	4 53	2 0	33 21	10 43	1 56	2 28	7 55			n.a.
S 31	12n26	7s56	1n44	1n35	1s52	17n34	1n21	2n10	0n18	17n 2	1n 7	21s24	0n39	9s21	0s49	4s54	2s 0	33s21	10s43	1s56	2s27	7n57			n.a.

Julian Day Number = 1383048.5, Delta T = 06h40m48s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'58, Lahiri = -16°44'58 Julian Calendar 1 Aug. 927 BCE == Greg. Calendar 23 July 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

SEPTEMBER 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 3 10	28♌46'04	8♏37	23♍ 2	17♌15	25♍59	17♌16	8♐20	8°R13	22°R21	16°R45	4♎50	6♎ 1	24♈ 1	n.a.	S 1
M 2	22 7 6	29°45'28	22°48	24°13	18°30	26°41	17°29	8°21	8♓10	22♓20	16♉44	4°51	5°57	24° 8	n.a.	M 2
T 3	22 11 3	0♍44'54	6♐46	25°23	19°45	27°23	17°42	8°22	8° 8	22°18	16°43	4°R51	5°54	24°14	n.a.	T 3
W 4	22 14 59	1°44'22	20°30	26°30	21° 0	28° 5	17°55	8°23	8° 5	22°17	16°42	4°49	5°51	24°21	n.a.	W 4
T 5	22 18 56	2°43'52	4♉ 0	27°36	22°15	28°47	18° 8	8°25	8° 3	22°15	16°41	4°46	5°48	24°28	n.a.	T 5
F 6	22 22 53	3°43'24	17°17	28°39	23°30	29°30	18°21	8°26	8° 0	22°14	16°40	4°42	5°45	24°34	n.a.	F 6
S 7	22 26 49	4°42'58	0♒20	29°40	24°45	0♎12	18°33	8°28	7°58	22°12	16°40	4°37	5°42	24°41	n.a.	S 7
S 8	22 30 46	5°42'33	13°10	0♎38	26° 1	0°54	18°46	8°29	7°56	22°10	16°39	4°32	5°38	24°48	n.a.	S 8
M 9	22 34 42	6°42'11	25°47	1°34	27°16	1°37	18°59	8°31	7°53	22° 9	16°38	4°28	5°35	24°54	n.a.	M 9
T 10	22 38 39	7°41'50	8♓11	2°26	28°31	2°20	19°12	8°33	7°51	22° 7	16°37	4°25	5°32	25° 1	n.a.	T 10
W11	22 42 35	8°41'32	20°23	3°14	29°46	3° 2	19°24	8°35	7°48	22° 5	16°37	4°22	5°29	25° 8	n.a.	W11
T 12	22 46 32	9°41'16	2♈26	3°59	1♍ 1	3°45	19°37	8°36	7°46	22° 4	16°36	4°D22	5°26	25°14	n.a.	T 12
F 13	22 50 28	10°41'02	14°20	4°39	2°17	4°28	19°50	8°39	7°43	22° 2	16°35	4°22	5°23	25°21	n.a.	F 13
S 14	22 54 25	11°40'51	26° 9	5°15	3°32	5°11	20° 2	8°41	7°41	22° 1	16°35	4°23	5°19	25°28	n.a.	S 14
S 15	22 58 21	12°40'42	7♉57	5°45	4°47	5°53	20°15	8°43	7°39	21°59	16°34	4°25	5°16	25°34	n.a.	S 15
M16	23 2 18	13°40'35	19°46	6° 9	6° 3	6°36	20°27	8°45	7°36	21°57	16°33	4°26	5°13	25°41	n.a.	M16
T 17	23 6 15	14°40'30	1♊42	6°28	7°18	7°19	20°40	8°48	7°34	21°56	16°33	4°28	5°10	25°48	n.a.	T 17
W18	23 10 11	15°40'28	13°50	6°39	8°33	8° 3	20°52	8°50	7°31	21°54	16°32	4°R28	5° 7	25°54	n.a.	W18
T 19	23 14 8	16°40'28	26°14	6°R43	9°49	8°46	21° 5	8°53	7°29	21°52	16°32	4°28	5° 3	26° 1	n.a.	T 19
F 20	23 18 4	17°40'30	8♋59	6°39	11° 4	9°29	21°17	8°56	7°26	21°50	16°31	4°27	5° 0	26° 7	n.a.	F 20
S 21	23 22 1	18°40'35	22° 8	6°26	12°20	10°12	21°29	8°58	7°24	21°49	16°31	4°25	4°57	26°14	n.a.	S 21
S 22	23 25 57	19°40'42	5♌43	6° 5	13°35	10°56	21°42	9° 1	7°22	21°47	16°30	4°23	4°54	26°21	n.a.	S 22
M23	23 29 54	20°40'51	19°45	5°34	14°51	11°39	21°54	9° 4	7°19	21°45	16°30	4°21	4°51	26°27	n.a.	M23
T 24	23 33 50	21°41'02	4♍11	4°54	16° 6	12°22	22° 6	9° 7	7°17	21°44	16°29	4°20	4°48	26°34	n.a.	T 24
W25	23 37 47	22°41'15	18°56	4° 5	17°22	13° 6	22°18	9°11	7°15	21°42	16°29	4°19	4°44	26°41	n.a.	W25
T 26	23 41 43	23°41'31	3♎53	3° 7	18°37	13°50	22°30	9°14	7°12	21°40	16°29	4°D18	4°41	26°47	n.a.	T 26
F 27	23 45 40	24°41'48	18°54	2° 1	19°53	14°33	22°42	9°17	7°10	21°39	16°28	4°19	4°38	26°54	n.a.	F 27
S 28	23 49 37	25°42'06	3♏50	0°50	21° 8	15°17	22°54	9°21	7° 8	21°37	16°28	4°19	4°35	27° 1	n.a.	S 28
S 29	23 53 33	26°42'27	18°35	29♍34	22°24	16° 1	23° 6	9°24	7° 5	21°35	16°28	4°20	4°32	27° 7	n.a.	S 29
M30	23 57 30	27♍42'49	3♐ 2	28♍15	23♍39	16♎45	23♌18	9♐28	7♓ 3	21♓34	16♉27	4♎21	4♎28	27♈14	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 5	11s51	2n54	0n59	1s59	17n12	1n22	1n53	0n17	16n58	1n 7	21s24	0n38	9s22	0s49	4s54	2s 0	33s21	10s43	1s57	2s25	7n59		n.a.
M 2	11 44	15 0	3 53	0 24	2 7	16 49	1 23	1 35	0 16	16 54	1 7	21 24	0 38	9 23	0 49	4 55	2 0	33 21	10 42	1 57	2 24	8 0		n.a.
T 3	11 22	17 14	4 36	0s10	2 13	16 26	1 23	1 18	0 15	16 50	1 7	21 24	0 38	9 24	0 49	4 56	2 0	33 21	10 42	1 57	2 23	8 2		n.a.
W 4	11 1	18 25	5 3	0 44	2 20	16 2	1 24	1 0	0 15	16 46	1 8	21 25	0 38	9 25	0 49	4 56	2 0	33 21	10 42	1 57	2 22	8 4		n.a.
T 5	10 39	18 32	5 13	1 16	2 27	15 38	1 24	0 42	0 14	16 42	1 8	21 25	0 38	9 26	0 49	4 57	2 0	33 21	10 42	1 56	2 20	8 5		n.a.
F 6	10 18	17 37	5 5	1 48	2 33	15 13	1 25	0 25	0 13	16 38	1 8	21 26	0 38	9 27	0 49	4 58	2 0	33 21	10 42	1 54	2 19	8 7		n.a.
S 7	9 56	15 48	4 42	2 18	2 39	14 48	1 25	0 7	0 13	16 34	1 8	21 26	0 38	9 28	0 49	4 58	2 0	33 21	10 42	1 52	2 18	8 9		n.a.
S 8	9 33	13 13	4 5	2 46	2 45	14 23	1 25	0s11	0 12	16 30	1 8	21 26	0 37	9 29	0 49	4 59	2 0	33 21	10 41	1 50	2 16	8 10		n.a.
M 9	9 11	10 3	3 16	3 13	2 50	13 57	1 26	0 29	0 11	16 26	1 8	21 27	0 37	9 30	0 49	5 0	2 0	33 21	10 41	1 48	2 15	8 12		n.a.
T 10	8 49	6 29	2 19	3 39	2 55	13 30	1 26	0 47	0 11	16 22	1 8	21 27	0 37	9 31	0 49	5 0	2 0	33 21	10 41	1 47	2 14	8 14		n.a.
W11	8 26	2 42	1 16	4 3	3 0	13 4	1 26	1 4	0 10	16 18	1 8	21 28	0 37	9 32	0 49	5 1	2 0	33 21	10 41	1 46	2 13	8 15		n.a.
T 12	8 3	1n 9	0 11	4 24	3 3	12 37	1 26	1 22	0 9	16 14	1 8	21 28	0 37	9 32	0 49	5 2	2 0	33 21	10 41	1 45	2 11	8 17		n.a.
F 13	7 40	4 54	0s55	4 43	3 7	12 9	1 26	1 40	0 9	16 10	1 8	21 28	0 37	9 33	0 49	5 2	2 0	33 20	10 41	1 46	2 10	8 19		n.a.
S 14	7 17	8 26	1 58	5 0	3 10	11 42	1 26	1 58	0 8	16 6	1 8	21 29	0 37	9 34	0 49	5 3	2 0	33 20	10 40	1 46	2 9	8 20		n.a.
S 15	6 54	11 37	2 55	5 14	3 11	11 14	1 26	2 16	0 7	16 2	1 9	21 29	0 36	9 35	0 49	5 4	2 0	33 20	10 40	1 47	2 7	8 22		n.a.
M16	6 31	14 20	3 45	5 25	3 13	10 45	1 26	2 34	0 7	15 58	1 9	21 30	0 36	9 36	0 49	5 4	2 0	33 20	10 40	1 47	2 6	8 24		n.a.
T 17	6 7	16 28	4 27	5 33	3 13	10 17	1 25	2 52	0 6	15 54	1 9	21 30	0 36	9 37	0 49	5 5	2 0	33 20	10 40	1 48	2 5	8 25		n.a.
W18	5 44	17 54	4 56	5 36	3 12	9 48	1 25	3 10	0 5	15 51	1 9	21 31	0 36	9 38	0 49	5 6	2 0	33 20	10 40	1 48	2 4	8 27		n.a.
T 19	5 20	18 32	5 13	5 36	3 9	9 18	1 25	3 27	0 4	15 47	1 9	21 32	0 36	9 39	0 49	5 6	2 0	33 20	10 40	1 48	2 2	8 29		n.a.
F 20	4 57	18 15	5 16	5 31	3 6	8 49	1 24	3 45	0 4	15 43	1 9	21 32	0 36	9 40	0 49	5 7	2 0	33 20	10 39	1 48	2 1	8 31		n.a.
S 21	4 33	16 59	5 2	5 21	3 1	8 19	1 24	4 3	0 3	15 39	1 9	21 33	0 36	9 41	0 49	5 8	2 0	33 20	10 39	1 47	2 0	8 32		n.a.
S 22	4 9	14 45	4 31	5 7	2 54	7 49	1 23	4 21	0 2	15 35	1 9	21 33	0 35	9 42	0 49	5 8	2 0	33 19	10 39	1 46	1 59	8 34		n.a.
M23	3 45	11 36	3 43	4 47	2 46	7 19	1 22	4 39	0 2	15 31	1 10	21 34	0 35	9 42	0 49	5 9	2 0	33 19	10 39	1 45	1 57	8 36		n.a.
T 24	3 21	7 39	2 40	4 21	2 36	6 49	1 22	4 57	0 1	15 27	1 10	21 34	0 35	9 43	0 49	5 10	2 0	33 19	10 39	1 45	1 56	8 37		n.a.
W25	2 57	3 9	1 24	3 50	2 24	6 18	1 21	5 15	0 0	15 23	1 10	21 35	0 35	9 44	0 49	5 10	2 0	33 19	10 38	1 44	1 55	8 39		n.a.
T 26	2 33	1s36	0 2	3 14	2 10	5 47	1 20	5 32	0s 0	15 19	1 10	21 36	0 35	9 45	0 49	5 11	2 0	33 19	10 38	1 44	1 53	8 40		n.a.
F 27	2 8	6 17	1n20	2 34	1 54	5 17	1 19	5 50	0 1	15 15	1 10	21 36	0 35	9 46	0 49	5 12	2 0	33 19	10 38	1 44	1 52	8 42		n.a.
S 28	1 44	10 32	2 37	1 49	1 37	4 45	1 18	6 8	0 2	15 12	1 10	21 37	0 35	9 47	0 49	5 12	2 0	33 19	10 38	1 45	1 51	8 44		n.a.
S 29	1 20	14 4	3 42	1 1	1 18	4 14	1 17	6 26	0 2	15 8	1 10	21 38	0 35	9 48	0 49	5 13	2 0	33 18	10 38	1 45	1 50	8 45		n.a.
M30	0n55	16s38	4n32	0s11	0s58	3n43	1n16	6s43	0s 3	15n 4	1n11	21s38	0n34	9s48	0s49	5s14	2s 0	33s18	10s37	1s45	1s48	8n47		n.a.

Julian Day Number = 1383079.5, Delta T = 06h40m47s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'54, Lahiri = -16°44'53 Julian Calendar 1 Sept. 927 BCE == Greg. Calendar 23 Aug. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

OCTOBER 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 1 26	28♍43'13	17♐ 8	26°R57	24♍55	17♎28	23♑30	9♐32	7°R 1	21°R32	16°R27	4♎21	4♎25	27♈21	n.a.	T 1
W 2	0 5 23	29°43'38	0♑53	25♍41	26°10	18°12	23°42	9°35	6♓59	21♓30	16♑27	4°R21	4°22	27°27	n.a.	W 2
T 3	0 9 19	0♎44'05	14°16	24°30	27°26	18°56	23°53	9°39	6°57	21°29	16°27	4°21	4°19	27°34	n.a.	T 3
F 4	0 13 16	1°44'33	27°20	23°26	28°41	19°40	24° 5	9°43	6°54	21°27	16°27	4°21	4°16	27°41	n.a.	F 4
S 5	0 17 12	2°45'03	10♒ 6	22°32	29°57	20°25	24°16	9°47	6°52	21°25	16°26	4°21	4°13	27°47	n.a.	S 5
S 6	0 21 9	3°45'34	22°38	21°48	1♎12	21° 9	24°28	9°51	6°50	21°24	16°26	4°20	4° 9	27°54	n.a.	S 6
M 7	0 25 6	4°46'07	4♓57	21°15	2°28	21°53	24°39	9°56	6°48	21°22	16°26	4°D20	4° 6	28° 1	n.a.	M 7
T 8	0 29 2	5°46'41	17° 5	20°54	3°44	22°37	24°51	10° 0	6°46	21°20	16°26	4°21	4° 3	28° 7	n.a.	T 8
W 9	0 32 59	6°47'17	29° 6	20°D45	4°59	23°22	25° 2	10° 4	6°44	21°19	16°26	4°R21	4° 0	28°14	n.a.	W 9
T 10	0 36 55	7°47'54	11♈ 1	20°47	6°15	24° 6	25°13	10° 9	6°42	21°17	16°D26	4°21	3°57	28°21	n.a.	T 10
F 11	0 40 52	8°48'33	22°51	21° 0	7°30	24°50	25°24	10°13	6°40	21°15	16°26	4°20	3°54	28°27	n.a.	F 11
S 12	0 44 48	9°49'14	4♉39	21°22	8°46	25°35	25°35	10°18	6°38	21°14	16°26	4°20	3°50	28°34	n.a.	S 12
S 13	0 48 45	10°49'56	16°28	21°54	10° 1	26°19	25°46	10°22	6°36	21°12	16°26	4°19	3°47	28°41	n.a.	S 13
M14	0 52 41	11°50'40	28°20	22°34	11°17	27° 4	25°57	10°27	6°34	21°11	16°26	4°18	3°44	28°47	n.a.	M14
T 15	0 56 38	12°51'26	10♊17	23°22	12°33	27°49	26° 8	10°32	6°33	21° 9	16°27	4°17	3°41	28°54	n.a.	T 15
W16	1 0 34	13°52'13	22°25	24°16	13°48	28°33	26°19	10°37	6°31	21° 8	16°27	4°16	3°38	29° 1	n.a.	W16
T 17	1 4 31	14°53'02	4♋46	25°15	15° 4	29°18	26°29	10°42	6°29	21° 6	16°27	4°15	3°34	29° 7	n.a.	T 17
F 18	1 8 28	15°53'53	17°26	26°20	16°19	0♏ 3	26°40	10°47	6°27	21° 5	16°27	4°D15	3°31	29°14	n.a.	F 18
S 19	1 12 24	16°54'45	0♌26	27°28	17°35	0°48	26°50	10°52	6°25	21° 3	16°27	4°15	3°28	29°21	n.a.	S 19
S 20	1 16 21	17°55'39	13°52	28°41	18°50	1°33	27° 1	10°57	6°24	21° 2	16°28	4°16	3°25	29°27	n.a.	S 20
M21	1 20 17	18°56'35	27°45	29°56	20° 6	2°18	27°11	11° 2	6°22	21° 0	16°28	4°17	3°22	29°34	n.a.	M21
T 22	1 24 14	19°57'32	12♍ 4	1♎14	21°22	3° 3	27°21	11° 7	6°21	20°59	16°28	4°19	3°19	29°41	n.a.	T 22
W23	1 28 10	20°58'31	26°48	2°35	22°37	3°48	27°31	11°13	6°19	20°57	16°29	4°R19	3°15	29°47	n.a.	W23
T 24	1 32 7	21°59'30	11♎51	3°57	23°53	4°33	27°41	11°18	6°18	20°56	16°29	4°19	3°12	29°54	n.a.	T 24
F 25	1 36 3	23° 0'31	27° 4	5°22	25° 8	5°18	27°51	11°24	6°16	20°55	16°29	4°18	3° 9	0♉ 1	n.a.	F 25
S 26	1 40 0	24° 1'34	12♏19	6°47	26°24	6° 4	28° 1	11°29	6°15	20°53	16°30	4°16	3° 6	0° 7	n.a.	S 26
S 27	1 43 57	25° 2'37	27°23	8°14	27°40	6°49	28°11	11°35	6°13	20°52	16°30	4°14	3° 3	0°14	n.a.	S 27
M28	1 47 53	26° 3'41	12♐10	9°42	28°55	7°34	28°21	11°40	6°12	20°50	16°31	4°11	2°59	0°20	n.a.	M28
T 29	1 51 50	27° 4'46	26°33	11°10	0♏11	8°20	28°30	11°46	6°11	20°49	16°31	4° 8	2°56	0°27	n.a.	T 29
W30	1 55 46	28° 5'52	10♑28	12°39	1°26	9° 5	28°39	11°52	6° 9	20°48	16°32	4° 6	2°53	0°34	n.a.	W30
T 31	1 59 43	29♎ 6'58	23♑56	14♎ 9	2♏42	9♏51	28♌49	11♐58	6♓ 8	20♓47	16♑32	4°D 5	2♎50	0♉40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	0n31	18s 8	5n 4	0n39	0s38	3n12	1n15	7s 1	0s 4	15n 0	1n11	21s39	0n34	9s49	0s49	5s14	2s 0	33s18	10s37	1s45	1s47	8n49			n.a.
W 2	0 7	18 31	5 17	1 29	0 17	2 40	1 14	7 19	0 4	14 56	1 11	21 40	0 34	9 50	0 49	5 15	2 0	33 18	10 37	1 45	1 46	8 50			n.a.
T 3	0s18	17 50	5 13	2 16	0n 3	2 8	1 12	7 36	0 5	14 52	1 11	21 41	0 34	9 51	0 49	5 16	2 0	33 18	10 37	1 45	1 44	8 52			n.a.
F 4	0 42	16 13	4 53	3 0	0 23	1 37	1 11	7 54	0 6	14 49	1 11	21 41	0 34	9 52	0 49	5 16	2 0	33 18	10 36	1 45	1 43	8 54			n.a.
S 5	1 7	13 50	4 18	3 39	0 42	1 5	1 10	8 11	0 6	14 45	1 11	21 42	0 34	9 52	0 49	5 17	2 0	33 17	10 36	1 45	1 42	8 55			n.a.
S 6	1 31	10 51	3 32	4 12	0 59	0 33	1 8	8 29	0 7	14 41	1 11	21 43	0 34	9 53	0 49	5 18	2 0	33 17	10 36	1 45	1 41	8 57			n.a.
M 7	1 55	7 25	2 36	4 40	1 15	0 1	1 7	8 46	0 8	14 37	1 12	21 43	0 34	9 54	0 49	5 18	2 0	33 17	10 36	1 45	1 39	8 59			n.a.
T 8	2 20	3 44	1 35	5 1	1 29	0s30	1 5	9 4	0 8	14 34	1 12	21 44	0 33	9 55	0 49	5 19	2 0	33 17	10 36	1 45	1 38	9 0			n.a.
W 9	2 44	0n 5	0 29	5 16	1 41	1 2	1 4	9 21	0 9	14 30	1 12	21 45	0 33	9 55	0 49	5 20	2 0	33 16	10 35	1 45	1 37	9 2			n.a.
T 10	3 8	3 51	0s37	5 24	1 51	1 34	1 2	9 38	0 10	14 26	1 12	21 46	0 33	9 56	0 49	5 20	2 0	33 16	10 35	1 45	1 35	9 4			n.a.
F 11	3 33	7 27	1 41	5 27	2 0	2 6	1 0	9 55	0 10	14 23	1 12	21 47	0 33	9 57	0 49	5 21	2 0	33 16	10 35	1 45	1 34	9 5			n.a.
S 12	3 57	10 45	2 41	5 24	2 7	2 38	0 59	10 12	0 11	14 19	1 12	21 47	0 33	9 58	0 49	5 22	2 0	33 16	10 35	1 45	1 33	9 7			n.a.
S 13	4 21	13 36	3 33	5 17	2 12	3 9	0 57	10 30	0 12	14 16	1 13	21 48	0 33	9 58	0 49	5 22	2 0	33 16	10 34	1 44	1 32	9 9			n.a.
M14	4 45	15 55	4 17	5 4	2 16	3 41	0 55	10 47	0 12	14 12	1 13	21 49	0 33	9 59	0 48	5 23	2 0	33 15	10 34	1 44	1 30	9 10			n.a.
T 15	5 9	17 33	4 50	4 48	2 19	4 13	0 53	11 3	0 13	14 8	1 13	21 50	0 33	10 0	0 48	5 23	2 0	33 15	10 34	1 44	1 29	9 12			n.a.
W16	5 33	18 25	5 11	4 27	2 20	4 44	0 51	11 20	0 14	14 5	1 13	21 51	0 32	10 0	0 48	5 24	2 0	33 15	10 34	1 43	1 28	9 13			n.a.
T 17	5 57	18 26	5 17	4 4	2 21	5 16	0 50	11 37	0 14	14 1	1 13	21 51	0 32	10 1	0 48	5 25	2 0	33 15	10 34	1 43	1 27	9 15			n.a.
F 18	6 21	17 32	5 9	3 37	2 20	5 47	0 48	11 54	0 15	13 58	1 14	21 52	0 32	10 2	0 48	5 25	2 0	33 14	10 33	1 43	1 25	9 17			n.a.
S 19	6 45	15 43	4 45	3 8	2 19	6 18	0 46	12 10	0 16	13 54	1 14	21 53	0 32	10 2	0 48	5 26	2 0	33 14	10 33	1 43	1 24	9 18			n.a.
S 20	7 8	13 1	4 5	2 37	2 17	6 49	0 44	12 27	0 16	13 51	1 14	21 54	0 32	10 3	0 48	5 26	2 0	33 14	10 33	1 43	1 23	9 20			n.a.
M21	7 32	9 29	3 9	2 4	2 14	7 20	0 42	12 43	0 17	13 48	1 14	21 55	0 32	10 3	0 48	5 27	2 0	33 14	10 33	1 44	1 21	9 22			n.a.
T 22	7 55	5 17	2 0	1 29	2 10	7 51	0 39	12 59	0 18	13 44	1 14	21 56	0 32	10 4	0 48	5 27	2 0	33 13	10 32	1 44	1 20	9 23			n.a.
W23	8 18	0 39	0 42	0 53	2 6	8 21	0 37	13 16	0 18	13 41	1 15	21 57	0 32	10 4	0 48	5 28	2 0	33 13	10 32	1 45	1 19	9 25			n.a.
T 24	8 42	4s 7	0n42	0 16	2 2	8 52	0 35	13 32	0 19	13 37	1 15	21 57	0 31	10 5	0 48	5 28	2 0	33 13	10 32	1 45	1 18	9 26			n.a.
F 25	9 5	8 41	2 3	0s23	1 57	9 22	0 33	13 48	0 20	13 34	1 15	21 58	0 31	10 6	0 48	5 29	2 0	33 13	10 32	1 44	1 16	9 28			n.a.
S 26	9 27	12 40	3 15	1 2	1 52	9 52	0 31	14 4	0 20	13 31	1 15	21 59	0 31	10 6	0 48	5 30	2 0	33 12	10 32	1 43	1 15	9 30			n.a.
S 27	9 50	15 46	4 13	1 41	1 46	10 21	0 29	14 19	0 21	13 28	1 15	22 0	0 31	10 7	0 48	5 30	2 0	33 12	10 31	1 42	1 14	9 31			n.a.
M28	10 13	17 46	4 53	2 22	1 41	10 51	0 26	14 35	0 22	13 25	1 16	22 1	0 31	10 7	0 48	5 31	1 59	33 12	10 31	1 41	1 12	9 33			n.a.
T 29	10 35	18 33	5 13	3 2	1 35	11 20	0 24	14 51	0 22	13 21	1 16	22 2	0 31	10 7	0 48	5 31	1 59	33 11	10 31	1 40	1 11	9 35			n.a.
W30	10 57	18 11	5 13	3 43	1 28	11 49	0 22	15 6	0 23	13 18	1 16	22 3	0 31	10 8	0 48	5 31	1 59	33 11	10 31	1 39	1 10	9 36			n.a.
T 31	11s20	16s47	4n57	4s24	1n22	12s17	0n20	15s21	0s23	13n15	1n16	22s 4	0n31	10s 8	0s48	5s32	1s59	33s11	10s31	1s39	1s 9	9n38			n.a.

Julian Day Number = 1383109.5, Delta T = 06h40m45s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'50, Lahiri = -16°44'49 Julian Calendar 1 Oct. 927 BCE == Greg. Calendar 22 Sept. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

NOVEMBER 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 3 39	0♏ 8'05	6♒58	15♎39	3♏57	10♏36	28♌58	12♐ 3	6°R 7	20°R45	16♑33	4♎ 5	2♎47	0♉47	n.a.	F 1
S 2	2 7 36	1° 9'13	19°38	17°10	5°13	11°22	29° 7	12° 9	6♓ 6	20♓44	16°33	4° 6	2°44	0°54	n.a.	S 2
S 3	2 11 32	2°10'21	2♓ 0	18°41	6°28	12° 7	29°16	12°15	6° 5	20°43	16°34	4° 7	2°40	1° 0	n.a.	S 3
M 4	2 15 29	3°11'29	14° 8	20°13	7°44	12°53	29°25	12°21	6° 4	20°42	16°35	4° 9	2°37	1° 7	n.a.	M 4
T 5	2 19 26	4°12'39	26° 6	21°44	8°59	13°39	29°33	12°27	6° 3	20°41	16°35	4°11	2°34	1°14	n.a.	T 5
W 6	2 23 22	5°13'48	7♈58	23°16	10°15	14°25	29°42	12°34	6° 2	20°40	16°36	4°R11	2°31	1°20	n.a.	W 6
T 7	2 27 19	6°14'59	19°47	24°48	11°30	15°10	29°50	12°40	6° 1	20°39	16°37	4°10	2°28	1°27	n.a.	T 7
F 8	2 31 15	7°16'10	1♉36	26°21	12°46	15°56	29°59	12°46	6° 0	20°38	16°38	4° 7	2°25	1°34	n.a.	F 8
S 9	2 35 12	8°17'21	13°25	27°53	14° 1	16°42	0♍ 7	12°52	5°59	20°36	16°38	4° 2	2°21	1°40	n.a.	S 9
S 10	2 39 8	9°18'34	25°19	29°26	15°17	17°28	0°15	12°59	5°59	20°35	16°39	3°56	2°18	1°47	n.a.	S 10
M11	2 43 5	10°19'46	7♊17	0♏58	16°32	18°14	0°23	13° 5	5°58	20°35	16°40	3°49	2°15	1°54	n.a.	M11
T 12	2 47 2	11°21'00	19°22	2°31	17°48	19° 0	0°31	13°11	5°57	20°34	16°41	3°41	2°12	2° 0	n.a.	T 12
W13	2 50 58	12°22'14	1♋36	4° 4	19° 3	19°46	0°39	13°18	5°57	20°33	16°42	3°35	2° 9	2° 7	n.a.	W13
T 14	2 54 55	13°23'29	14° 1	5°38	20°19	20°32	0°46	13°24	5°56	20°32	16°43	3°29	2° 5	2°14	n.a.	T 14
F 15	2 58 51	14°24'44	26°39	7°11	21°34	21°18	0°54	13°31	5°56	20°31	16°44	3°26	2° 2	2°20	n.a.	F 15
S 16	3 2 48	15°26'00	9♌35	8°44	22°50	22° 4	1° 1	13°37	5°55	20°30	16°45	3°24	1°59	2°27	n.a.	S 16
S 17	3 6 44	16°27'17	22°52	10°18	24° 5	22°51	1° 8	13°44	5°55	20°29	16°46	3°D24	1°56	2°34	n.a.	S 17
M18	3 10 41	17°28'34	6♍31	11°52	25°20	23°37	1°15	13°50	5°55	20°29	16°47	3°25	1°53	2°40	n.a.	M18
T 19	3 14 37	18°29'51	20°34	13°26	26°36	24°23	1°22	13°57	5°54	20°28	16°48	3°27	1°50	2°47	n.a.	T 19
W20	3 18 34	19°31'09	5♎ 3	15° 1	27°51	25°10	1°29	14° 4	5°54	20°27	16°49	3°R27	1°46	2°54	n.a.	W20
T 21	3 22 31	20°32'28	19°53	16°35	29° 7	25°56	1°35	14°11	5°54	20°26	16°50	3°26	1°43	3° 0	n.a.	T 21
F 22	3 26 27	21°33'47	4♏59	18°10	0♐22	26°42	1°42	14°17	5°54	20°26	16°51	3°23	1°40	3° 7	n.a.	F 22
S 23	3 30 24	22°35'05	20°12	19°46	1°37	27°29	1°48	14°24	5°54	20°25	16°52	3°17	1°37	3°14	n.a.	S 23
S 24	3 34 20	23°36'24	5♐23	21°21	2°53	28°15	1°54	14°31	5°D54	20°25	16°53	3° 9	1°34	3°20	n.a.	S 24
M25	3 38 17	24°37'43	20°20	22°57	4° 8	29° 2	2° 0	14°38	5°54	20°24	16°54	3° 1	1°31	3°27	n.a.	M25
T 26	3 42 13	25°39'02	4♑55	24°33	5°23	29°48	2° 6	14°45	5°54	20°24	16°55	2°52	1°27	3°34	n.a.	T 26
W27	3 46 10	26°40'21	19° 3	26° 9	6°39	0♐35	2°11	14°52	5°54	20°23	16°56	2°45	1°24	3°40	n.a.	W27
T 28	3 50 6	27°41'39	2♒40	27°46	7°54	1°22	2°17	14°58	5°54	20°23	16°58	2°40	1°21	3°47	n.a.	T 28
F 29	3 54 3	28°42'56	15°49	29°23	9° 9	2° 8	2°22	15° 5	5°54	20°22	16°59	2°37	1°18	3°54	n.a.	F 29
S 30	3 58 0	29♏44'13	28♒31	1♐ 1	10♐25	2♐55	2♏27	15♐12	5♓55	20♓22	17♑ 0	2°D36	1♎15	4♉ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s41	14s32	4n25	5s 6	1n16	12s46	0n17	15s37	0s24	13n12	1n16	22s 4	0n31	10s 9	0s48	5s32	1s59	33s11	10s30	1s39	1s 7	9n39		n.a.
S 2	12 3	11 39	3 41	5 47	1 9	13 13	0 15	15 52	0 25	13 9	1 17	22 5	0 30	10 9	0 48	5 33	1 59	33 10	10 30	1 39	1 6	9 41		n.a.
S 3	12 25	8 19	2 48	6 28	1 2	13 41	0 13	16 6	0 25	13 6	1 17	22 6	0 30	10 9	0 48	5 33	1 59	33 10	10 30	1 40	1 5	9 43		n.a.
M 4	12 46	4 41	1 48	7 10	0 56	14 8	0 10	16 21	0 26	13 3	1 17	22 7	0 30	10 10	0 48	5 34	1 59	33 10	10 30	1 41	1 3	9 44		n.a.
T 5	13 7	0 54	0 44	7 51	0 49	14 35	0 8	16 36	0 27	13 0	1 17	22 8	0 30	10 10	0 48	5 34	1 59	33 9	10 29	1 41	1 2	9 46		n.a.
W 6	13 28	2n53	0s21	8 32	0 42	15 2	0 5	16 50	0 27	12 57	1 18	22 9	0 30	10 10	0 48	5 35	1 59	33 9	10 29	1 41	1 1	9 47		n.a.
T 7	13 48	6 33	1 25	9 12	0 35	15 28	0 3	17 5	0 28	12 55	1 18	22 10	0 30	10 11	0 48	5 35	1 59	33 9	10 29	1 41	1 0	9 49		n.a.
F 8	14 9	9 57	2 24	9 53	0 28	15 54	0 1	17 19	0 28	12 52	1 18	22 11	0 30	10 11	0 48	5 35	1 59	33 8	10 29	1 39	0 58	9 51		n.a.
S 9	14 29	12 58	3 18	10 33	0 21	16 19	0s 2	17 33	0 29	12 49	1 18	22 12	0 30	10 11	0 48	5 36	1 59	33 8	10 29	1 38	0 57	9 52		n.a.
S 10	14 49	15 27	4 3	11 13	0 14	16 44	0 4	17 47	0 30	12 47	1 19	22 13	0 30	10 12	0 48	5 36	1 59	33 8	10 28	1 35	0 56	9 54		n.a.
M11	15 8	17 17	4 38	11 52	0 8	17 8	0 6	18 0	0 30	12 44	1 19	22 14	0 30	10 12	0 48	5 36	1 59	33 8	10 28	1 32	0 54	9 55		n.a.
T 12	15 28	18 22	5 1	12 31	0 1	17 32	0 9	18 14	0 31	12 41	1 19	22 14	0 29	10 12	0 48	5 37	1 59	33 7	10 28	1 29	0 53	9 57		n.a.
W13	15 47	18 37	5 10	13 10	0s 6	17 56	0 11	18 27	0 31	12 39	1 19	22 15	0 29	10 12	0 47	5 37	1 59	33 7	10 28	1 27	0 52	9 59		n.a.
T 14	16 6	18 0	5 5	13 47	0 12	18 19	0 14	18 40	0 32	12 36	1 20	22 16	0 29	10 12	0 47	5 37	1 59	33 7	10 28	1 24	0 51	10 0		n.a.
F 15	16 24	16 28	4 45	14 25	0 19	18 41	0 16	18 53	0 33	12 34	1 20	22 17	0 29	10 12	0 47	5 38	1 59	33 6	10 27	1 23	0 49	10 2		n.a.
S 16	16 43	14 5	4 11	15 2	0 25	19 3	0 18	19 6	0 33	12 31	1 20	22 18	0 29	10 13	0 47	5 38	1 59	33 6	10 27	1 22	0 48	10 3		n.a.
S 17	17 1	10 55	3 22	15 38	0 32	19 25	0 21	19 18	0 34	12 29	1 20	22 19	0 29	10 13	0 47	5 38	1 59	33 6	10 27	1 22	0 47	10 5		n.a.
M18	17 18	7 5	2 21	16 14	0 38	19 46	0 23	19 31	0 34	12 27	1 21	22 20	0 29	10 13	0 47	5 38	1 59	33 5	10 27	1 23	0 46	10 7		n.a.
T 19	17 36	2 44	1 9	16 49	0 44	20 6	0 25	19 43	0 35	12 25	1 21	22 21	0 29	10 13	0 47	5 39	1 58	33 5	10 27	1 23	0 44	10 8		n.a.
W20	17 53	1s54	0n 9	17 23	0 50	20 26	0 28	19 55	0 36	12 22	1 21	22 22	0 29	10 13	0 47	5 39	1 58	33 5	10 27	1 24	0 43	10 10		n.a.
T 21	18 9	6 32	1 28	17 56	0 56	20 45	0 30	20 7	0 36	12 20	1 21	22 23	0 29	10 13	0 47	5 39	1 58	33 4	10 26	1 23	0 42	10 11		n.a.
F 22	18 26	10 50	2 42	18 29	1 2	21 4	0 32	20 19	0 37	12 18	1 22	22 23	0 28	10 13	0 47	5 39	1 58	33 4	10 26	1 22	0 40	10 13		n.a.
S 23	18 42	14 27	3 45	19 1	1 7	21 22	0 34	20 30	0 37	12 16	1 22	22 24	0 28	10 13	0 47	5 39	1 58	33 4	10 26	1 19	0 39	10 14		n.a.
S 24	18 57	17 4	4 32	19 32	1 12	21 39	0 37	20 41	0 38	12 14	1 22	22 25	0 28	10 13	0 47	5 40	1 58	33 3	10 26	1 16	0 38	10 16		n.a.
M25	19 13	18 28	4 59	20 2	1 18	21 56	0 39	20 52	0 38	12 12	1 23	22 26	0 28	10 13	0 47	5 40	1 58	33 3	10 26	1 13	0 37	10 18		n.a.
T 26	19 28	18 36	5 7	20 32	1 23	22 12	0 41	21 3	0 39	12 10	1 23	22 27	0 28	10 13	0 47	5 40	1 58	33 3	10 26	1 10	0 35	10 19		n.a.
W27	19 42	17 34	4 55	21 0	1 27	22 28	0 43	21 14	0 39	12 9	1 23	22 28	0 28	10 13	0 47	5 40	1 58	33 3	10 25	1 7	0 34	10 21		n.a.
T 28	19 57	15 33	4 26	21 27	1 32	22 42	0 45	21 24	0 40	12 7	1 23	22 29	0 28	10 13	0 47	5 40	1 58	33 2	10 25	1 5	0 33	10 22		n.a.
F 29	20 11	12 46	3 44	21 53	1 36	22 56	0 47	21 34	0 41	12 5	1 24	22 30	0 28	10 12	0 47	5 40	1 58	33 2	10 25	1 3	0 31	10 24		n.a.
S 30	20s24	9s28	2n53	22s18	1s40	23s10	0s50	21s44	0s41	12n 4	1n24	22s30	0n28	10s12	0s47	5s40	1s58	33s 2	10s25	1s 3	0s30	10n25		n.a.

Julian Day Number = 1383140.5, Delta T = 06h40m44s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'46, Lahiri = -16°44'45 Julian Calendar 1 Nov. 927 BCE == Greg. Calendar 23 Oct. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 927 BCE
geocentric

DECEMBER 927 BCE (-926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 1 56	0♐45'29	10♓53	2♐38	11♐40	3♐42	2♍32	15♐19	5♓55	20°R21	17♑ 1	2♎36	1♎11	4♉ 7	n.a.	S 1
M 2	4 5 53	1°46'45	22°58	4°17	12°55	4°28	2°37	15°26	5°55	20♓21	17° 3	2°37	1° 8	4°14	n.a.	M 2
T 3	4 9 49	2°48'00	4♈52	5°55	14°11	5°15	2°42	15°33	5°56	20°21	17° 4	2°R38	1° 5	4°20	n.a.	T 3
W 4	4 13 46	3°49'15	16°40	7°34	15°26	6° 2	2°46	15°40	5°56	20°21	17° 5	2°37	1° 2	4°27	n.a.	W 4
T 5	4 17 42	4°50'29	28°27	9°14	16°41	6°49	2°51	15°47	5°57	20°20	17° 7	2°33	0°59	4°34	n.a.	T 5
F 6	4 21 39	5°51'42	10♉16	10°53	17°56	7°36	2°55	15°55	5°57	20°20	17° 8	2°27	0°56	4°40	n.a.	F 6
S 7	4 25 36	6°52'55	22°10	12°34	19°11	8°22	2°59	16° 2	5°58	20°20	17° 9	2°18	0°52	4°47	n.a.	S 7
S 8	4 29 32	7°54'07	4♊11	14°14	20°27	9° 9	3° 3	16° 9	5°59	20°20	17°11	2° 6	0°49	4°54	n.a.	S 8
M 9	4 33 29	8°55'19	16°19	15°55	21°42	9°56	3° 6	16°16	5°59	20°20	17°12	1°54	0°46	5° 0	n.a.	M 9
T 10	4 37 25	9°56'30	28°37	17°36	22°57	10°43	3°10	16°23	6° 0	20°D20	17°13	1°40	0°43	5° 7	n.a.	T 10
W11	4 41 22	10°57'40	11♋ 5	19°18	24°12	11°30	3°13	16°30	6° 1	20°20	17°15	1°28	0°40	5°14	n.a.	W11
T 12	4 45 18	11°58'50	23°42	20°59	25°27	12°17	3°16	16°37	6° 2	20°20	17°16	1°17	0°37	5°20	n.a.	T 12
F 13	4 49 15	12°59'59	6♌31	22°41	26°42	13° 4	3°19	16°44	6° 3	20°20	17°18	1° 9	0°33	5°27	n.a.	F 13
S 14	4 53 11	14° 1'08	19°33	24°23	27°57	13°51	3°22	16°51	6° 4	20°20	17°19	1° 4	0°30	5°34	n.a.	S 14
S 15	4 57 8	15° 2'16	2♍49	26° 5	29°13	14°38	3°25	16°59	6° 5	20°20	17°21	1° 2	0°27	5°41	n.a.	S 15
M16	5 1 5	16° 3'24	16°21	27°47	0♑28	15°25	3°27	17° 6	6° 6	20°21	17°22	1°D 1	0°24	5°47	n.a.	M16
T 17	5 5 1	17° 4'31	0♎12	29°28	1°43	16°12	3°29	17°13	6° 7	20°21	17°24	1°R 2	0°21	5°54	n.a.	T 17
W18	5 8 58	18° 5'37	14°22	1♑ 9	2°58	16°59	3°31	17°20	6° 9	20°21	17°25	1° 1	0°17	6° 1	n.a.	W18
T 19	5 12 54	19° 6'43	28°51	2°49	4°13	17°46	3°33	17°27	6°10	20°21	17°27	0°59	0°14	6° 7	n.a.	T 19
F 20	5 16 51	20° 7'48	13♏36	4°28	5°28	18°34	3°35	17°34	6°11	20°22	17°28	0°53	0°11	6°14	n.a.	F 20
S 21	5 20 47	21° 8'52	28°30	6° 6	6°43	19°21	3°36	17°41	6°12	20°22	17°30	0°45	0° 8	6°21	n.a.	S 21
S 22	5 24 44	22° 9'55	13♐26	7°43	7°58	20° 8	3°37	17°49	6°14	20°22	17°32	0°35	0° 5	6°27	n.a.	S 22
M23	5 28 40	23°10'57	28°15	9°17	9°13	20°55	3°38	17°56	6°15	20°23	17°33	0°23	0° 2	6°34	n.a.	M23
T 24	5 32 37	24°11'59	12♑47	10°49	10°28	21°42	3°39	18° 3	6°17	20°23	17°35	0°11	29♍58	6°41	n.a.	T 24
W25	5 36 34	25°12'58	26°57	12°18	11°43	22°30	3°40	18°10	6°18	20°24	17°36	29♍59	29°55	6°47	n.a.	W25
T 26	5 40 30	26°13'57	10♒39	13°43	12°57	23°17	3°40	18°17	6°20	20°24	17°38	29°51	29°52	6°54	n.a.	T 26
F 27	5 44 27	27°14'54	23°53	15° 4	14°12	24° 4	3°41	18°24	6°22	20°25	17°40	29°45	29°49	7° 1	n.a.	F 27
S 28	5 48 23	28°15'49	6♓41	16°20	15°27	24°51	3°R41	18°31	6°23	20°25	17°41	29°42	29°46	7° 7	n.a.	S 28
S 29	5 52 20	29°16'43	19° 6	17°31	16°42	25°38	3°41	18°38	6°25	20°26	17°43	29°41	29°42	7°14	n.a.	S 29
M30	5 56 16	0♑17'35	1♈14	18°35	17°57	26°26	3°40	18°45	6°27	20°27	17°45	29°40	29°39	7°21	n.a.	M30
T 31	6 0 13	1♑18'25	13♈ 9	19♑33	19♑12	27♐13	3♍40	18♐52	6♓29	20♓27	17♑46	29♍40	29♍36	7♉27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	20s37	5s51	1n54	22s42	1s44	23s23	0s52	21s54	0s42	12n 2	1n24	22s31	0n28	10s12	0s47	5s41	1s58	33s 1	10s25	1s 3	0s29	10n27			n.a.
M 2	20 50	2 3	0 52	23 5	1 48	23 35	0 54	22 3	0 42	12 1	1 25	22 32	0 28	10 12	0 47	5 41	1 58	33 1	10 25	1 3	0 28	10 29			n.a.
T 3	21 2	1n47	0s12	23 26	1 51	23 46	0 56	22 12	0 43	11 59	1 25	22 33	0 28	10 12	0 47	5 41	1 58	33 1	10 25	1 4	0 26	10 30			n.a.
W 4	21 14	5 30	1 15	23 46	1 54	23 57	0 57	22 21	0 43	11 58	1 25	22 34	0 27	10 12	0 47	5 41	1 58	33 0	10 24	1 3	0 25	10 32			n.a.
T 5	21 26	9 1	2 14	24 5	1 56	24 7	0 59	22 30	0 44	11 56	1 25	22 35	0 27	10 11	0 47	5 41	1 57	33 0	10 24	1 2	0 24	10 33			n.a.
F 6	21 37	12 10	3 7	24 22	1 58	24 16	1 1	22 38	0 44	11 55	1 26	22 36	0 27	10 11	0 47	5 41	1 57	33 0	10 24	0 59	0 22	10 35			n.a.
S 7	21 47	14 51	3 52	24 38	2 0	24 24	1 3	22 46	0 45	11 54	1 26	22 36	0 27	10 11	0 46	5 41	1 57	32 59	10 24	0 56	0 21	10 36			n.a.
S 8	21 58	16 55	4 27	24 52	2 2	24 32	1 5	22 54	0 45	11 53	1 26	22 37	0 27	10 10	0 46	5 41	1 57	32 59	10 24	0 51	0 20	10 38			n.a.
M 9	22 7	18 16	4 51	25 5	2 3	24 39	1 7	23 2	0 46	11 52	1 27	22 38	0 27	10 10	0 46	5 41	1 57	32 59	10 24	0 46	0 19	10 39			n.a.
T 10	22 17	18 46	5 2	25 16	2 3	24 45	1 8	23 9	0 46	11 51	1 27	22 39	0 27	10 10	0 46	5 41	1 57	32 58	10 24	0 41	0 17	10 41			n.a.
W11	22 26	18 23	4 58	25 25	2 4	24 50	1 10	23 17	0 47	11 50	1 27	22 40	0 27	10 9	0 46	5 41	1 57	32 58	10 24	0 36	0 16	10 43			n.a.
T 12	22 34	17 6	4 40	25 33	2 3	24 55	1 11	23 23	0 47	11 49	1 28	22 40	0 27	10 9	0 46	5 40	1 57	32 58	10 23	0 31	0 15	10 44			n.a.
F 13	22 42	14 56	4 7	25 38	2 2	24 59	1 13	23 30	0 48	11 48	1 28	22 41	0 27	10 9	0 46	5 40	1 57	32 58	10 23	0 28	0 13	10 46			n.a.
S 14	22 50	12 0	3 21	25 42	2 1	25 2	1 14	23 36	0 48	11 47	1 28	22 42	0 27	10 8	0 46	5 40	1 57	32 57	10 23	0 26	0 12	10 47			n.a.
S 15	22 57	8 24	2 24	25 44	1 59	25 4	1 16	23 43	0 49	11 47	1 29	22 43	0 27	10 8	0 46	5 40	1 57	32 57	10 23	0 25	0 11	10 49			n.a.
M16	23 4	4 17	1 17	25 43	1 56	25 5	1 17	23 48	0 49	11 46	1 29	22 44	0 27	10 7	0 46	5 40	1 57	32 57	10 23	0 25	0 10	10 50			n.a.
T 17	23 10	0s 9	0 4	25 41	1 53	25 6	1 19	23 54	0 50	11 46	1 29	22 44	0 26	10 7	0 46	5 40	1 57	32 56	10 23	0 25	0 8	10 52			n.a.
W18	23 16	4 40	1n10	25 37	1 49	25 6	1 20	23 59	0 50	11 45	1 29	22 45	0 26	10 6	0 46	5 40	1 57	32 56	10 23	0 25	0 7	10 53			n.a.
T 19	23 21	9 2	2 22	25 31	1 45	25 5	1 21	24 4	0 51	11 45	1 30	22 46	0 26	10 6	0 46	5 40	1 57	32 56	10 23	0 24	0 6	10 55			n.a.
F 20	23 26	12 54	3 25	25 23	1 39	25 4	1 22	24 9	0 51	11 45	1 30	22 47	0 26	10 5	0 46	5 39	1 57	32 55	10 23	0 22	0 4	10 56			n.a.
S 21	23 30	15 59	4 15	25 13	1 33	25 1	1 23	24 13	0 51	11 44	1 30	22 47	0 26	10 5	0 46	5 39	1 56	32 55	10 23	0 18	0 3	10 58			n.a.
S 22	23 34	18 0	4 47	25 0	1 26	24 58	1 24	24 18	0 52	11 44	1 31	22 48	0 26	10 4	0 46	5 39	1 56	32 55	10 23	0 14	0 2	11 0			n.a.
M23	23 37	18 47	5 0	24 46	1 18	24 54	1 25	24 21	0 52	11 44	1 31	22 49	0 26	10 4	0 46	5 39	1 56	32 55	10 23	0 9	0 1	11 1			n.a.
T 24	23 40	18 19	4 53	24 30	1 9	24 49	1 26	24 25	0 53	11 44	1 31	22 50	0 26	10 3	0 46	5 38	1 56	32 54	10 23	0 4	0n 1	11 3			n.a.
W25	23 43	16 42	4 28	24 13	1 0	24 44	1 27	24 28	0 53	11 44	1 32	22 50	0 26	10 2	0 46	5 38	1 56	32 54	10 22	0n 0	0 2	11 4			n.a.
T 26	23 45	14 10	3 49	23 54	0 49	24 37	1 28	24 31	0 54	11 44	1 32	22 51	0 26	10 2	0 46	5 38	1 56	32 54	10 22	0 4	0 3	11 6			n.a.
F 27	23 46	10 59	2 57	23 33	0 37	24 30	1 29	24 34	0 54	11 44	1 32	22 52	0 26	10 1	0 46	5 38	1 56	32 53	10 22	0 6	0 4	11 7			n.a.
S 28	23 47	7 22	1 59	23 12	0 25	24 22	1 29	24 36	0 54	11 45	1 33	22 52	0 26	10 1	0 46	5 37	1 56	32 53	10 22	0 7	0 6	11 9			n.a.
S 29	23 48	3 31	0 56	22 50	0 12	24 14	1 30	24 39	0 55	11 45	1 33	22 53	0 26	10 0	0 46	5 37	1 56	32 53	10 22	0 8	0 7	11 10			n.a.
M30	23 48	0n22	0s 8	22 27	0n 3	24 5	1 31	24 40	0 55	11 45	1 33	22 54	0 26	9 59	0 46	5 37	1 56	32 53	10 22	0 8	0 8	11 12			n.a.
T 31	23s48	4n11	1s11	22s 4	0n18	23s55	1s31	24s42	0s56	11n46	1n34	22s54	0n25	9s58	0s46	5s36	1s56	32s52	10s22	0n 8	0n10	11n13			n.a.

Julian Day Number = 1383170.5, Delta T = 06h40m42s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'41, Lahiri = -16°44'41 Julian Calendar 1 Dec. 927 BCE == Greg. Calendar 22 Nov. 927 BCE

The year -926 astronomical counting style corresponds to year 927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

JANUARY 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 4 10	2♑19'14	24♈58	20♑22	20♑26	28♐ 0	3°R39	18♐59	6♓30	20♓28	17♑48	29°R39	29♍33	7♉34	n.a.	W 1
T 2	6 8 6	3°20'01	6♉46	21° 2	21°41	28°47	3♍38	19° 6	6°32	20°29	17°50	29♍35	29°30	7°41	n.a.	T 2
F 3	6 12 3	4°20'47	18°37	21°34	22°56	29°35	3°37	19°13	6°34	20°30	17°51	29°28	29°27	7°47	n.a.	F 3
S 4	6 15 59	5°21'30	0♊36	21°55	24°11	0♑22	3°36	19°20	6°36	20°31	17°53	29°19	29°23	7°54	n.a.	S 4
S 5	6 19 56	6°22'13	12°44	22° 6	25°25	1° 9	3°35	19°27	6°38	20°31	17°55	29° 7	29°20	8° 1	n.a.	S 5
M 6	6 23 52	7°22'53	25° 4	22°R 6	26°40	1°57	3°33	19°34	6°40	20°32	17°56	28°53	29°17	8° 7	n.a.	M 6
T 7	6 27 49	8°23'32	7♋37	21°55	27°54	2°44	3°31	19°41	6°42	20°33	17°58	28°39	29°14	8°14	n.a.	T 7
W 8	6 31 45	9°24'09	20°23	21°34	29° 9	3°31	3°29	19°48	6°45	20°34	18° 0	28°26	29°11	8°21	n.a.	W 8
T 9	6 35 42	10°24'45	3♌20	21° 3	0♒24	4°18	3°27	19°55	6°47	20°35	18° 1	28°14	29° 8	8°27	n.a.	T 9
F 10	6 39 39	11°25'19	16°29	20°22	1°38	5° 6	3°25	20° 2	6°49	20°36	18° 3	28° 6	29° 4	8°34	n.a.	F 10
S 11	6 43 35	12°25'52	29°48	19°33	2°53	5°53	3°22	20° 9	6°51	20°37	18° 5	28° 0	29° 1	8°41	n.a.	S 11
S 12	6 47 32	13°26'23	13♍17	18°38	4° 7	6°40	3°20	20°15	6°54	20°38	18° 6	27°57	28°58	8°47	n.a.	S 12
M13	6 51 28	14°26'52	26°57	17°37	5°22	7°28	3°17	20°22	6°56	20°39	18° 8	27°D56	28°55	8°54	n.a.	M13
T 14	6 55 25	15°27'20	10♎47	16°32	6°36	8°15	3°14	20°29	6°58	20°41	18°10	27°R57	28°52	9° 1	n.a.	T 14
W15	6 59 21	16°27'47	24°49	15°25	7°50	9° 2	3°10	20°36	7° 1	20°42	18°12	27°57	28°48	9° 7	n.a.	W15
T 16	7 3 18	17°28'12	9♏ 2	14°18	9° 5	9°49	3° 7	20°42	7° 3	20°43	18°13	27°55	28°45	9°14	n.a.	T 16
F 17	7 7 14	18°28'36	23°24	13°12	10°19	10°37	3° 3	20°49	7° 6	20°44	18°15	27°51	28°42	9°21	n.a.	F 17
S 18	7 11 11	19°28'58	7♐52	12° 9	11°33	11°24	3° 0	20°55	7° 8	20°45	18°17	27°44	28°39	9°27	n.a.	S 18
S 19	7 15 8	20°29'19	22°22	11°11	12°48	12°11	2°56	21° 2	7°11	20°47	18°19	27°35	28°36	9°34	n.a.	S 19
M20	7 19 4	21°29'38	6♑46	10°17	14° 2	12°59	2°52	21° 9	7°13	20°48	18°20	27°24	28°33	9°41	n.a.	M20
T 21	7 23 1	22°29'55	20°59	9°30	15°16	13°46	2°47	21°15	7°16	20°49	18°22	27°13	28°29	9°48	n.a.	T 21
W22	7 26 57	23°30'10	4♒54	8°49	16°30	14°33	2°43	21°21	7°19	20°51	18°24	27° 3	28°26	9°54	n.a.	W22
T 23	7 30 54	24°30'23	18°28	8°15	17°44	15°20	2°38	21°28	7°21	20°52	18°25	26°55	28°23	10° 1	n.a.	T 23
F 24	7 34 50	25°30'34	1♓39	7°48	18°59	16° 8	2°33	21°34	7°24	20°54	18°27	26°50	28°20	10° 8	n.a.	F 24
S 25	7 38 47	26°30'42	14°27	7°28	20°13	16°55	2°28	21°41	7°27	20°55	18°29	26°47	28°17	10°14	n.a.	S 25
S 26	7 42 43	27°30'49	26°54	7°16	21°27	17°42	2°23	21°47	7°30	20°57	18°31	26°D46	28°14	10°21	n.a.	S 26
M27	7 46 40	28°30'53	9♈ 4	7°D10	22°41	18°29	2°18	21°53	7°32	20°58	18°32	26°46	28°10	10°28	n.a.	M27
T 28	7 50 37	29°30'55	21° 3	7°10	23°55	19°16	2°13	21°59	7°35	21° 0	18°34	26°47	28° 7	10°34	n.a.	T 28
W29	7 54 33	0♒30'55	2♉54	7°17	25° 8	20° 3	2° 7	22° 5	7°38	21° 1	18°36	26°R48	28° 4	10°41	n.a.	W29
T 30	7 58 30	1°30'52	14°43	7°30	26°22	20°51	2° 2	22°11	7°41	21° 3	18°37	26°46	28° 1	10°48	n.a.	T 30
F 31	8 2 26	2♒30'47	26♉37	7♑48	27♒36	21♑38	1♍56	22♐17	7♓44	21♓ 4	18♑39	26♍43	27♍58	10♉54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s47	7n48	2s10	21s41	0n34	23s44	1s32	24s43	0s56	11n46	1n34	22s55	0n25	9s58	0s45	5s36	1s56	32s52	10s22	0n 9	0n11	11n15		n.a.
T 2	23 46	11 6	3 3	21 18	0 50	23 32	1 32	24 44	0 56	11 47	1 34	22 56	0 25	9 57	0 45	5 36	1 56	32 52	10 22	0 10	0 12	11 16		n.a.
F 3	23 44	13 58	3 48	20 56	1 7	23 20	1 32	24 45	0 57	11 48	1 34	22 56	0 25	9 56	0 45	5 35	1 56	32 52	10 22	0 13	0 13	11 18		n.a.
S 4	23 42	16 17	4 24	20 36	1 25	23 7	1 32	24 45	0 57	11 48	1 35	22 57	0 25	9 55	0 45	5 35	1 56	32 51	10 22	0 17	0 15	11 19		n.a.
S 5	23 39	17 54	4 48	20 17	1 42	22 54	1 33	24 45	0 58	11 49	1 35	22 58	0 25	9 55	0 45	5 35	1 56	32 51	10 22	0 21	0 16	11 21		n.a.
M 6	23 36	18 43	4 59	19 59	2 0	22 39	1 33	24 45	0 58	11 50	1 35	22 58	0 25	9 54	0 45	5 34	1 55	32 51	10 22	0 27	0 17	11 22		n.a.
T 7	23 32	18 39	4 57	19 44	2 17	22 24	1 33	24 45	0 58	11 51	1 36	22 59	0 25	9 53	0 45	5 34	1 55	32 51	10 22	0 33	0 19	11 24		n.a.
W 8	23 28	17 38	4 39	19 31	2 34	22 9	1 33	24 44	0 59	11 52	1 36	22 59	0 25	9 52	0 45	5 33	1 55	32 50	10 22	0 38	0 20	11 25		n.a.
T 9	23 23	15 43	4 7	19 20	2 49	21 53	1 33	24 43	0 59	11 53	1 36	23 0	0 25	9 51	0 45	5 33	1 55	32 50	10 22	0 43	0 21	11 27		n.a.
F 10	23 18	12 57	3 21	19 12	3 4	21 36	1 32	24 41	0 59	11 54	1 37	23 1	0 25	9 50	0 45	5 32	1 55	32 50	10 22	0 46	0 22	11 28		n.a.
S 11	23 13	9 29	2 23	19 7	3 17	21 18	1 32	24 40	1 0	11 55	1 37	23 1	0 25	9 50	0 45	5 32	1 55	32 50	10 22	0 48	0 24	11 30		n.a.
S 12	23 7	5 29	1 17	19 3	3 28	21 0	1 32	24 38	1 0	11 57	1 37	23 2	0 25	9 49	0 45	5 31	1 55	32 49	10 22	0 50	0 25	11 31		n.a.
M13	23 0	1 9	0 5	19 2	3 37	20 42	1 31	24 35	1 0	11 58	1 37	23 2	0 25	9 48	0 45	5 31	1 55	32 49	10 22	0 50	0 26	11 33		n.a.
T 14	22 54	3s18	1n 8	19 3	3 44	20 22	1 31	24 33	1 1	11 59	1 38	23 3	0 25	9 47	0 45	5 30	1 55	32 49	10 22	0 50	0 28	11 34		n.a.
W15	22 46	7 37	2 18	19 7	3 49	20 2	1 30	24 30	1 1	12 1	1 38	23 3	0 25	9 46	0 45	5 30	1 55	32 49	10 22	0 50	0 29	11 36		n.a.
T 16	22 39	11 34	3 20	19 12	3 51	19 42	1 30	24 27	1 1	12 2	1 38	23 4	0 24	9 45	0 45	5 29	1 55	32 49	10 22	0 51	0 30	11 37		n.a.
F 17	22 30	14 52	4 10	19 18	3 51	19 21	1 29	24 23	1 1	12 4	1 39	23 4	0 24	9 44	0 45	5 29	1 55	32 48	10 22	0 52	0 31	11 39		n.a.
S 18	22 22	17 16	4 45	19 26	3 49	18 59	1 28	24 20	1 2	12 6	1 39	23 5	0 24	9 43	0 45	5 28	1 55	32 48	10 22	0 55	0 33	11 40		n.a.
S 19	22 13	18 34	5 1	19 35	3 45	18 37	1 27	24 16	1 2	12 7	1 39	23 5	0 24	9 42	0 45	5 28	1 55	32 48	10 23	0 59	0 34	11 42		n.a.
M20	22 3	18 39	4 59	19 45	3 40	18 15	1 27	24 11	1 2	12 9	1 39	23 6	0 24	9 41	0 45	5 27	1 55	32 48	10 23	1 3	0 35	11 43		n.a.
T 21	21 54	17 34	4 37	19 56	3 32	17 52	1 26	24 7	1 2	12 11	1 40	23 6	0 24	9 40	0 45	5 26	1 55	32 48	10 23	1 7	0 37	11 45		n.a.
W22	21 43	15 27	4 0	20 7	3 24	17 28	1 25	24 2	1 3	12 13	1 40	23 7	0 24	9 39	0 45	5 26	1 55	32 47	10 23	1 11	0 38	11 46		n.a.
T 23	21 33	12 31	3 9	20 19	3 14	17 4	1 23	23 57	1 3	12 15	1 40	23 7	0 24	9 38	0 45	5 25	1 55	32 47	10 23	1 15	0 39	11 48		n.a.
F 24	21 22	9 2	2 10	20 31	3 3	16 40	1 22	23 52	1 3	12 17	1 40	23 8	0 24	9 37	0 45	5 25	1 54	32 47	10 23	1 17	0 40	11 49		n.a.
S 25	21 10	5 12	1 5	20 44	2 52	16 15	1 21	23 46	1 3	12 19	1 41	23 8	0 24	9 36	0 45	5 24	1 54	32 47	10 23	1 18	0 42	11 51		n.a.
S 26	20 58	1 16	0s 1	20 57	2 40	15 50	1 20	23 40	1 4	12 21	1 41	23 9	0 24	9 35	0 45	5 23	1 54	32 47	10 23	1 18	0 43	11 52		n.a.
M27	20 46	2n39	1 6	21 9	2 27	15 24	1 18	23 34	1 4	12 23	1 41	23 9	0 24	9 34	0 45	5 23	1 54	32 46	10 23	1 18	0 44	11 54		n.a.
T 28	20 34	6 23	2 6	21 22	2 15	14 58	1 17	23 27	1 4	12 25	1 41	23 10	0 24	9 32	0 45	5 22	1 54	32 46	10 23	1 18	0 46	11 55		n.a.
W29	20 21	9 50	3 1	21 34	2 2	14 31	1 15	23 20	1 4	12 27	1 42	23 10	0 24	9 31	0 45	5 21	1 54	32 46	10 23	1 18	0 47	11 57		n.a.
T 30	20 8	12 52	3 48	21 47	1 49	14 4	1 14	23 13	1 5	12 30	1 42	23 11	0 24	9 30	0 45	5 21	1 54	32 46	10 23	1 18	0 48	11 58		n.a.
F 31	19s54	15n23	4s26	21s58	1n36	13s37	1s12	23s 6	1s 5	12n32	1n42	23s11	0n24	9s29	0s45	5s20	1s54	32s46	10s24	1n19	0n49	11n59		n.a.

Julian Day Number = 1383201.5, Delta T = 06h40m41s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'37, Lahiri = -16°44'37 Julian Calendar 1 Jan. 926 BCE == Greg. Calendar 23 Dec. 927 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

FEBRUARY 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 6 23	3♒30'40	8♊38	8♉12	28♒50	22♉25	1°R50	22♐23	7♓47	21♓ 6	18♉41	26°R38	27♍54	11♌ 1	n.a.	S 1
S 2	8 10 19	4°30'31	20°52	8°40	0♓ 4	23°12	1♍44	22°29	7°50	21° 8	18°42	26♍31	27°51	11° 8	n.a.	S 2
M 3	8 14 16	5°30'19	3♋20	9°13	1°17	23°59	1°38	22°35	7°53	21° 9	18°44	26°22	27°48	11°14	n.a.	M 3
T 4	8 18 12	6°30'05	16° 5	9°50	2°31	24°46	1°31	22°41	7°56	21°11	18°46	26°13	27°45	11°21	n.a.	T 4
W 5	8 22 9	7°29'49	29° 7	10°32	3°45	25°33	1°25	22°47	7°59	21°13	18°47	26° 4	27°42	11°28	n.a.	W 5
T 6	8 26 5	8°29'30	12♌26	11°17	4°58	26°20	1°18	22°53	8° 2	21°15	18°49	25°56	27°39	11°34	n.a.	T 6
F 7	8 30 2	9°29'10	25°58	12° 5	6°12	27° 7	1°12	22°58	8° 5	21°16	18°51	25°51	27°35	11°41	n.a.	F 7
S 8	8 33 59	10°28'47	9♍42	12°57	7°25	27°54	1° 5	23° 4	8° 8	21°18	18°52	25°47	27°32	11°48	n.a.	S 8
S 9	8 37 55	11°28'22	23°36	13°52	8°38	28°41	0°58	23° 9	8°11	21°20	18°54	25°D46	27°29	11°54	n.a.	S 9
M10	8 41 52	12°27'56	7♎36	14°50	9°52	29°28	0°51	23°15	8°14	21°22	18°55	25°47	27°26	12° 1	n.a.	M10
T 11	8 45 48	13°27'27	21°41	15°51	11° 5	0♒15	0°44	23°20	8°17	21°24	18°57	25°48	27°23	12° 8	n.a.	T 11
W12	8 49 45	14°26'57	5♏48	16°54	12°18	1° 2	0°37	23°26	8°21	21°26	18°59	25°49	27°20	12°15	n.a.	W12
T 13	8 53 41	15°26'24	19°58	18° 0	13°32	1°48	0°30	23°31	8°24	21°27	19° 0	25°R49	27°16	12°21	n.a.	T 13
F 14	8 57 38	16°25'50	4♐ 8	19° 8	14°45	2°35	0°23	23°36	8°27	21°29	19° 2	25°48	27°13	12°28	n.a.	F 14
S 15	9 1 34	17°25'15	18°15	20°18	15°58	3°22	0°15	23°41	8°30	21°31	19° 3	25°45	27°10	12°35	n.a.	S 15
S 16	9 5 31	18°24'37	2♑18	21°30	17°11	4° 9	0° 8	23°47	8°34	21°33	19° 5	25°40	27° 7	12°41	n.a.	S 16
M17	9 9 28	19°23'57	16°14	22°44	18°24	4°56	0° 1	23°52	8°37	21°35	19° 6	25°34	27° 4	12°48	n.a.	M17
T 18	9 13 24	20°23'15	29°59	24° 1	19°37	5°42	29♌53	23°57	8°40	21°37	19° 8	25°29	27° 0	12°55	n.a.	T 18
W19	9 17 21	21°22'32	13♒29	25°19	20°50	6°29	29°46	24° 2	8°43	21°39	19° 9	25°23	26°57	13° 1	n.a.	W19
T 20	9 21 17	22°21'46	26°44	26°39	22° 3	7°16	29°38	24° 6	8°47	21°41	19°11	25°19	26°54	13° 8	n.a.	T 20
F 21	9 25 14	23°20'57	9♓41	28° 0	23°15	8° 2	29°30	24°11	8°50	21°43	19°12	25°16	26°51	13°15	n.a.	F 21
S 22	9 29 10	24°20'07	22°20	29°24	24°28	8°49	29°23	24°16	8°53	21°45	19°14	25°D15	26°48	13°21	n.a.	S 22
S 23	9 33 7	25°19'14	4♈43	0♒49	25°41	9°36	29°15	24°21	8°57	21°47	19°15	25°16	26°45	13°28	n.a.	S 23
M24	9 37 3	26°18'19	16°52	2°15	26°53	10°22	29° 7	24°25	9° 0	21°49	19°17	25°17	26°41	13°35	n.a.	M24
T 25	9 41 0	27°17'21	28°51	3°43	28° 6	11° 9	29° 0	24°30	9° 3	21°51	19°18	25°19	26°38	13°41	n.a.	T 25
W26	9 44 56	28°16'21	10♉43	5°13	29°18	11°55	28°52	24°34	9° 7	21°54	19°19	25°20	26°35	13°48	n.a.	W26
T 27	9 48 53	29°15'19	22°34	6°44	0♈31	12°42	28°44	24°38	9°10	21°56	19°21	25°21	26°32	13°55	n.a.	T 27
F 28	9 52 50	0♓14'14	4♊28	8♒17	1♈43	13♒28	28♌36	24♐43	9♓13	21♓58	19♉22	25°R22	26♍29	14♌ 2	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s40	17n17	4s52	22s10	1n23	13s 9	1s11	22s58	1s 5	12n34	1n42	23s11	0n24	9s28	0s45	5s19	1s54	32s46	10s24	1n22	0n51	12n 1		n.a.
S 2	19 26	18 25	5 5	22 20	1 11	12 41	1 9	22 51	1 5	12 37	1 42	23 12	0 24	9 27	0 45	5 19	1 54	32 46	10 24	1 24	0 52	12 2		n.a.
M 3	19 11	18 41	5 4	22 30	0 58	12 13	1 7	22 43	1 5	12 39	1 43	23 12	0 23	9 26	0 45	5 18	1 54	32 45	10 24	1 28	0 53	12 4		n.a.
T 4	18 56	18 3	4 49	22 40	0 46	11 45	1 5	22 34	1 5	12 42	1 43	23 12	0 23	9 25	0 44	5 17	1 54	32 45	10 24	1 32	0 54	12 5		n.a.
W 5	18 41	16 27	4 18	22 48	0 35	11 16	1 3	22 26	1 6	12 44	1 43	23 13	0 23	9 23	0 44	5 16	1 54	32 45	10 24	1 35	0 56	12 7		n.a.
T 6	18 25	13 56	3 32	22 56	0 23	10 47	1 1	22 17	1 6	12 47	1 43	23 13	0 23	9 22	0 44	5 16	1 54	32 45	10 24	1 38	0 57	12 8		n.a.
F 7	18 9	10 39	2 34	23 3	0 12	10 17	0 59	22 8	1 6	12 49	1 43	23 14	0 23	9 21	0 44	5 15	1 54	32 45	10 24	1 41	0 58	12 10		n.a.
S 8	17 53	6 43	1 26	23 9	0 1	9 48	0 57	21 58	1 6	12 52	1 44	23 14	0 23	9 20	0 44	5 14	1 54	32 45	10 25	1 42	1 0	12 11		n.a.
S 9	17 36	2 24	0 12	23 13	0s 9	9 18	0 55	21 49	1 6	12 54	1 44	23 14	0 23	9 19	0 44	5 13	1 54	32 45	10 25	1 42	1 1	12 13		n.a.
M10	17 19	2s 5	1n 4	23 17	0 19	8 48	0 53	21 39	1 6	12 57	1 44	23 15	0 23	9 17	0 44	5 13	1 54	32 45	10 25	1 42	1 2	12 14		n.a.
T 11	17 2	6 29	2 16	23 20	0 29	8 17	0 50	21 29	1 6	13 0	1 44	23 15	0 23	9 16	0 44	5 12	1 54	32 45	10 25	1 42	1 3	12 15		n.a.
W12	16 45	10 31	3 20	23 21	0 39	7 47	0 48	21 19	1 7	13 2	1 44	23 15	0 23	9 15	0 44	5 11	1 54	32 44	10 25	1 41	1 5	12 17		n.a.
T 13	16 27	13 57	4 12	23 21	0 48	7 16	0 46	21 8	1 7	13 5	1 44	23 16	0 23	9 14	0 44	5 10	1 54	32 44	10 25	1 41	1 6	12 18		n.a.
F 14	16 9	16 34	4 49	23 20	0 56	6 45	0 43	20 58	1 7	13 8	1 45	23 16	0 23	9 12	0 44	5 10	1 54	32 44	10 26	1 42	1 7	12 20		n.a.
S 15	15 51	18 10	5 8	23 18	1 4	6 14	0 41	20 47	1 7	13 11	1 45	23 16	0 23	9 11	0 44	5 9	1 54	32 44	10 26	1 43	1 9	12 21		n.a.
S 16	15 32	18 39	5 9	23 14	1 12	5 43	0 38	20 36	1 7	13 13	1 45	23 16	0 23	9 10	0 44	5 8	1 54	32 44	10 26	1 45	1 10	12 23		n.a.
M17	15 14	17 59	4 51	23 9	1 19	5 12	0 35	20 24	1 7	13 16	1 45	23 17	0 23	9 9	0 44	5 7	1 53	32 44	10 26	1 47	1 11	12 24		n.a.
T 18	14 55	16 17	4 17	23 3	1 26	4 40	0 33	20 13	1 7	13 19	1 45	23 17	0 23	9 7	0 44	5 6	1 53	32 44	10 26	1 49	1 12	12 26		n.a.
W19	14 36	13 42	3 28	22 55	1 33	4 9	0 30	20 1	1 7	13 22	1 45	23 17	0 23	9 6	0 44	5 5	1 53	32 44	10 26	1 52	1 14	12 27		n.a.
T 20	14 16	10 27	2 30	22 46	1 39	3 37	0 27	19 49	1 7	13 25	1 45	23 18	0 23	9 5	0 44	5 5	1 53	32 44	10 27	1 53	1 15	12 28		n.a.
F 21	13 56	6 46	1 24	22 35	1 45	3 6	0 25	19 37	1 7	13 27	1 45	23 18	0 23	9 4	0 44	5 4	1 53	32 44	10 27	1 54	1 16	12 30		n.a.
S 22	13 37	2 51	0 16	22 23	1 50	2 34	0 22	19 25	1 7	13 30	1 45	23 18	0 23	9 2	0 44	5 3	1 53	32 44	10 27	1 55	1 18	12 31		n.a.
S 23	13 17	1n 7	0s52	22 9	1 55	2 2	0 19	19 12	1 7	13 33	1 45	23 18	0 22	9 1	0 44	5 2	1 53	32 44	10 27	1 55	1 19	12 33		n.a.
M24	12 56	4 57	1 56	21 53	1 59	1 30	0 16	18 59	1 7	13 36	1 45	23 19	0 22	9 0	0 44	5 1	1 53	32 44	10 27	1 54	1 20	12 34		n.a.
T 25	12 36	8 31	2 54	21 36	2 3	0 58	0 13	18 46	1 7	13 39	1 45	23 19	0 22	8 59	0 44	5 0	1 53	32 44	10 28	1 53	1 21	12 36		n.a.
W26	12 15	11 43	3 44	21 17	2 6	0 26	0 10	18 33	1 7	13 41	1 46	23 19	0 22	8 57	0 44	5 0	1 53	32 44	10 28	1 53	1 23	12 37		n.a.
T 27	11 54	14 26	4 25	20 57	2 9	0n 6	0 7	18 20	1 7	13 44	1 46	23 19	0 22	8 56	0 44	4 59	1 53	32 44	10 28	1 52	1 24	12 38		n.a.
F 28	11s33	16n32	4s54	20s35	2s12	0n38	0s 4	18s 6	1s 7	13n47	1n46	23s20	0n22	8s55	0s44	4s58	1s53	32s44	10s28	1n52	1n25	12n40		n.a.

Julian Day Number = 1383232.5, Delta T = 06h40m39s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'33, Lahiri = -16°44'33 Julian Calendar 1 Feb. 926 BCE == Greg. Calendar 23 Jan. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

MARCH 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 56 46	1♓13'07	16♊30	9♒52	2♈55	14♒14	28°R29	24♐47	9♓17	22♓ 0	19♑24	25°R21	26♍25	14♉ 8	n.a.	S 1
S 2	10 0 43	2°11'58	28°44	11°27	4° 8	15° 1	28♌21	24°51	9°20	22° 2	19°25	25♍19	26°22	14°15	n.a.	S 2
M 3	10 4 39	3°10'46	11♋16	13° 5	5°20	15°47	28°13	24°55	9°24	22° 4	19°26	25°16	26°19	14°22	n.a.	M 3
T 4	10 8 36	4° 9'32	24° 7	14°44	6°32	16°33	28° 6	24°59	9°27	22° 6	19°28	25°13	26°16	14°28	n.a.	T 4
W 5	10 12 32	5° 8'15	7♌18	16°24	7°44	17°19	27°58	25° 3	9°30	22° 9	19°29	25°10	26°13	14°35	n.a.	W 5
T 6	10 16 29	6° 6'56	20°51	18° 6	8°56	18° 5	27°50	25° 7	9°34	22°11	19°30	25° 7	26°10	14°42	n.a.	T 6
F 7	10 20 25	7° 5'35	4♍44	19°50	10° 7	18°52	27°43	25°10	9°37	22°13	19°31	25° 5	26° 6	14°48	n.a.	F 7
S 8	10 24 22	8° 4'12	18°53	21°35	11°19	19°38	27°35	25°14	9°41	22°15	19°33	25°D 4	26° 3	14°55	n.a.	S 8
S 9	10 28 18	9° 2'47	3♎13	23°21	12°31	20°24	27°28	25°17	9°44	22°17	19°34	25° 4	26° 0	15° 2	n.a.	S 9
M10	10 32 15	10° 1'20	17°41	25° 9	13°43	21°10	27°21	25°21	9°48	22°20	19°35	25° 5	25°57	15° 8	n.a.	M10
T 11	10 36 12	10°59'51	2♏10	26°59	14°54	21°56	27°13	25°24	9°51	22°22	19°36	25° 6	25°54	15°15	n.a.	T 11
W12	10 40 8	11°58'20	16°36	28°50	16° 6	22°42	27° 6	25°28	9°54	22°24	19°37	25° 7	25°51	15°22	n.a.	W12
T 13	10 44 5	12°56'48	0♐56	0♓43	17°17	23°28	26°59	25°31	9°58	22°26	19°39	25° 8	25°47	15°28	n.a.	T 13
F 14	10 48 1	13°55'14	15° 6	2°38	18°28	24°13	26°52	25°34	10° 1	22°28	19°40	25°R 8	25°44	15°35	n.a.	F 14
S 15	10 51 58	14°53'38	29° 5	4°33	19°39	24°59	26°44	25°37	10° 5	22°31	19°41	25° 8	25°41	15°42	n.a.	S 15
S 16	10 55 54	15°52'01	12♑51	6°31	20°51	25°45	26°37	25°40	10° 8	22°33	19°42	25° 7	25°38	15°49	n.a.	S 16
M17	10 59 51	16°50'22	26°23	8°30	22° 2	26°31	26°31	25°43	10°11	22°35	19°43	25° 6	25°35	15°55	n.a.	M17
T 18	11 3 47	17°48'41	9♒42	10°31	23°13	27°16	26°24	25°46	10°15	22°37	19°44	25° 5	25°31	16° 2	n.a.	T 18
W19	11 7 44	18°46'58	22°47	12°33	24°24	28° 2	26°17	25°48	10°18	22°40	19°45	25° 4	25°28	16° 9	n.a.	W19
T 20	11 11 40	19°45'14	5♓38	14°36	25°34	28°48	26°10	25°51	10°22	22°42	19°46	25° 4	25°25	16°15	n.a.	T 20
F 21	11 15 37	20°43'28	18°16	16°41	26°45	29°33	26° 4	25°53	10°25	22°44	19°47	25° 4	25°22	16°22	n.a.	F 21
S 22	11 19 34	21°41'39	0♈41	18°46	27°56	0♓19	25°58	25°56	10°28	22°46	19°48	25°D 4	25°19	16°29	n.a.	S 22
S 23	11 23 30	22°39'49	12°54	20°53	29° 6	1° 4	25°51	25°58	10°32	22°49	19°49	25° 4	25°16	16°35	n.a.	S 23
M24	11 27 27	23°37'57	24°58	23° 1	0♉17	1°50	25°45	26° 0	10°35	22°51	19°50	25° 4	25°12	16°42	n.a.	M24
T 25	11 31 23	24°36'03	6♉54	25° 9	1°27	2°35	25°39	26° 2	10°38	22°53	19°51	25°R 4	25° 9	16°49	n.a.	T 25
W26	11 35 20	25°34'07	18°46	27°18	2°37	3°20	25°33	26° 4	10°42	22°55	19°52	25° 4	25° 6	16°55	n.a.	W26
T 27	11 39 16	26°32'09	0♊37	29°28	3°48	4° 6	25°27	26° 6	10°45	22°58	19°52	25° 4	25° 3	17° 2	n.a.	T 27
F 28	11 43 13	27°30'10	12°30	1♈37	4°58	4°51	25°22	26° 8	10°48	23° 0	19°53	25° 4	25° 0	17° 9	n.a.	F 28
S 29	11 47 9	28°28'08	24°31	3°46	6° 8	5°36	25°16	26°10	10°52	23° 2	19°54	25°D 4	24°57	17°16	n.a.	S 29
S 30	11 51 6	29°26'04	6♋45	5°54	7°18	6°21	25°11	26°12	10°55	23° 5	19°55	25° 4	24°53	17°22	n.a.	S 30
M31	11 55 3	0♈23'58	19♋14	8♈ 2	8♉27	7♓ 6	25♌ 6	26♐13	10♓58	23♓ 7	19♑56	25♍ 4	24♍50	17♉29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s12	17n57	5s11	20s11	2s14	1n10	0s 1	17s53	1s 7	13n50	1n46	23s20	0n22	8s53	0s44	4s57	1s53	32s44	10s29	1n53	1n27	12n41		n.a.
S 2	10 51	18 34	5 14	19 46	2 15	1 42	0n 2	17 39	1 7	13 52	1 46	23 20	0 22	8 52	0 44	4 56	1 53	32 44	10 29	1 53	1 28	12 43		n.a.
M 3	10 30	18 18	5 3	19 19	2 16	2 13	0 5	17 25	1 7	13 55	1 46	23 20	0 22	8 51	0 44	4 55	1 53	32 44	10 29	1 55	1 29	12 44		n.a.
T 4	10 8	17 5	4 36	18 50	2 17	2 45	0 8	17 11	1 7	13 58	1 46	23 20	0 22	8 49	0 44	4 54	1 53	32 44	10 29	1 56	1 30	12 45		n.a.
W 5	9 46	14 57	3 54	18 20	2 17	3 17	0 11	16 57	1 7	14 1	1 46	23 21	0 22	8 48	0 44	4 53	1 53	32 44	10 29	1 57	1 32	12 47		n.a.
T 6	9 24	11 57	2 58	17 48	2 16	3 49	0 14	16 42	1 7	14 3	1 46	23 21	0 22	8 47	0 44	4 53	1 53	32 44	10 30	1 58	1 33	12 48		n.a.
F 7	9 2	8 13	1 50	17 14	2 16	4 20	0 18	16 28	1 7	14 6	1 46	23 21	0 22	8 46	0 44	4 52	1 53	32 44	10 30	1 59	1 34	12 50		n.a.
S 8	8 40	3 57	0 34	16 38	2 14	4 52	0 21	16 13	1 7	14 8	1 46	23 21	0 22	8 44	0 44	4 51	1 53	32 44	10 30	1 59	1 35	12 51		n.a.
S 9	8 18	0s37	0n45	16 1	2 12	5 23	0 24	15 58	1 7	14 11	1 46	23 21	0 22	8 43	0 44	4 50	1 53	32 44	10 30	1 59	1 37	12 52		n.a.
M10	7 56	5 10	2 2	15 22	2 10	5 54	0 27	15 43	1 7	14 14	1 45	23 21	0 22	8 42	0 44	4 49	1 53	32 44	10 31	1 59	1 38	12 54		n.a.
T 11	7 33	9 25	3 11	14 41	2 6	6 25	0 30	15 28	1 7	14 16	1 45	23 22	0 22	8 40	0 44	4 48	1 53	32 44	10 31	1 58	1 39	12 55		n.a.
W12	7 11	13 6	4 8	13 58	2 3	6 56	0 34	15 12	1 7	14 19	1 45	23 22	0 22	8 39	0 44	4 47	1 53	32 44	10 31	1 58	1 41	12 57		n.a.
T 13	6 48	15 57	4 49	13 14	1 59	7 27	0 37	14 57	1 7	14 21	1 45	23 22	0 22	8 38	0 44	4 46	1 53	32 44	10 31	1 58	1 42	12 58		n.a.
F 14	6 25	17 47	5 12	12 28	1 54	7 58	0 40	14 42	1 7	14 24	1 45	23 22	0 22	8 36	0 44	4 45	1 53	32 45	10 32	1 58	1 43	12 59		n.a.
S 15	6 2	18 32	5 16	11 40	1 49	8 28	0 43	14 26	1 6	14 26	1 45	23 22	0 22	8 35	0 44	4 44	1 53	32 45	10 32	1 58	1 44	13 1		n.a.
S 16	5 39	18 10	5 2	10 51	1 43	8 59	0 47	14 10	1 6	14 28	1 45	23 22	0 22	8 34	0 44	4 44	1 53	32 45	10 32	1 58	1 46	13 2		n.a.
M17	5 16	16 46	4 31	10 0	1 37	9 29	0 50	13 54	1 6	14 31	1 45	23 23	0 21	8 32	0 44	4 43	1 53	32 45	10 33	1 58	1 47	13 4		n.a.
T 18	4 53	14 28	3 46	9 7	1 30	9 58	0 53	13 38	1 6	14 33	1 45	23 23	0 21	8 31	0 44	4 42	1 53	32 45	10 33	1 59	1 48	13 5		n.a.
W19	4 30	11 28	2 50	8 13	1 23	10 28	0 56	13 22	1 6	14 35	1 45	23 23	0 21	8 30	0 44	4 41	1 53	32 45	10 33	1 59	1 50	13 6		n.a.
T 20	4 7	7 57	1 46	7 18	1 15	10 57	1 0	13 6	1 6	14 37	1 45	23 23	0 21	8 29	0 44	4 40	1 53	32 45	10 33	1 59	1 51	13 8		n.a.
F 21	3 44	4 8	0 38	6 21	1 7	11 26	1 3	12 49	1 6	14 39	1 45	23 23	0 21	8 27	0 44	4 39	1 53	32 45	10 34	2 0	1 52	13 9		n.a.
S 22	3 21	0 12	0s31	5 23	0 58	11 55	1 6	12 33	1 6	14 41	1 44	23 23	0 21	8 26	0 44	4 38	1 53	32 45	10 34	2 0	1 53	13 10		n.a.
S 23	2 57	3n41	1 37	4 24	0 49	12 24	1 9	12 16	1 5	14 44	1 44	23 23	0 21	8 25	0 44	4 37	1 53	32 46	10 34	1 59	1 55	13 12		n.a.
M24	2 34	7 21	2 39	3 24	0 39	12 52	1 12	12 0	1 5	14 46	1 44	23 23	0 21	8 23	0 44	4 36	1 53	32 46	10 35	1 59	1 56	13 13		n.a.
T 25	2 11	10 41	3 32	2 24	0 29	13 20	1 15	11 43	1 5	14 47	1 44	23 24	0 21	8 22	0 44	4 35	1 53	32 46	10 35	1 59	1 57	13 15		n.a.
W26	1 47	13 34	4 16	1 22	0 19	13 48	1 19	11 26	1 5	14 49	1 44	23 24	0 21	8 21	0 44	4 34	1 53	32 46	10 35	1 59	1 59	13 16		n.a.
T 27	1 24	15 53	4 49	0 21	0 8	14 15	1 22	11 9	1 5	14 51	1 44	23 24	0 21	8 20	0 44	4 34	1 53	32 46	10 35	1 59	2 0	13 17		n.a.
F 28	1 0	17 31	5 10	0n41	0n 2	14 42	1 25	10 52	1 4	14 53	1 44	23 24	0 21	8 18	0 44	4 33	1 53	32 46	10 36	1 59	2 1	13 19		n.a.
S 29	0 37	18 24	5 17	1 43	0 13	15 9	1 28	10 35	1 4	14 55	1 43	23 24	0 21	8 17	0 44	4 32	1 53	32 46	10 36	2 0	2 2	13 20		n.a.
S 30	0 14	18 27	5 11	2 45	0 24	15 35	1 31	10 18	1 4	14 56	1 43	23 24	0 21	8 16	0 44	4 31	1 53	32 47	10 36	1 59	2 4	13 21		n.a.
M31	0n10	17n37	4s50	3n46	0n35	16n 1	1n34	10s 1	1s 4	14n58	1n43	23s24	0n21	8s14	0s44	4s30	1s53	32s47	10s37	1n59	2n 5	13n23		n.a.

Julian Day Number = 1383260.5, Delta T = 06h40m38s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'29, Lahiri = -16°44'29 Julian Calendar 1 March 926 BCE == Greg. Calendar 20 Feb. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

APRIL 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 58 59	1♈21'50	2♌ 3	10♈ 9	9♉37	7♓51	25°R 1	26♐15	11♓ 2	23♓ 9	19♑56	25♍ 4	24♍47	17♉36	n.a.	T 1
W 2	12 2 56	2°19'41	15°16	12°14	10°47	8°36	24♌56	26°16	11° 5	23°11	19°57	25° 5	24°44	17°42	n.a.	W 2
T 3	12 6 52	3°17'29	28°54	14°17	11°56	9°21	24°51	26°17	11° 8	23°13	19°58	25° 6	24°41	17°49	n.a.	T 3
F 4	12 10 49	4°15'16	12♍57	16°19	13° 5	10° 6	24°46	26°19	11°11	23°16	19°58	25° 6	24°37	17°56	n.a.	F 4
S 5	12 14 45	5°13'01	27°21	18°18	14°14	10°51	24°42	26°20	11°14	23°18	19°59	25°R 6	24°34	18° 2	n.a.	S 5
S 6	12 18 42	6°10'44	12♎ 3	20°15	15°24	11°35	24°38	26°21	11°18	23°20	20° 0	25° 6	24°31	18° 9	n.a.	S 6
M 7	12 22 38	7° 8'26	26°56	22° 9	16°32	12°20	24°33	26°21	11°21	23°22	20° 0	25° 5	24°28	18°16	n.a.	M 7
T 8	12 26 35	8° 6'06	11♏51	24° 0	17°41	13° 5	24°29	26°22	11°24	23°25	20° 1	25° 4	24°25	18°23	n.a.	T 8
W 9	12 30 31	9° 3'45	26°41	25°49	18°50	13°49	24°26	26°23	11°27	23°27	20° 1	25° 2	24°22	18°29	n.a.	W 9
T 10	12 34 28	10° 1'23	11♐19	27°35	19°59	14°34	24°22	26°24	11°30	23°29	20° 2	25° 1	24°18	18°36	n.a.	T 10
F 11	12 38 25	10°59'00	25°40	29°17	21° 7	15°18	24°18	26°24	11°33	23°31	20° 2	24°59	24°15	18°43	n.a.	F 11
S 12	12 42 21	11°56'36	9♑41	0♉56	22°15	16° 3	24°15	26°24	11°36	23°33	20° 3	24°D59	24°12	18°49	n.a.	S 12
S 13	12 46 18	12°54'11	23°21	2°33	23°24	16°47	24°12	26°25	11°39	23°35	20° 3	24°59	24° 9	18°56	n.a.	S 13
M14	12 50 14	13°51'45	6♒42	4° 5	24°32	17°32	24° 9	26°25	11°42	23°38	20° 4	25° 0	24° 6	19° 3	n.a.	M14
T 15	12 54 11	14°49'17	19°43	5°35	25°40	18°16	24° 6	26°25	11°45	23°40	20° 4	25° 1	24° 2	19° 9	n.a.	T 15
W16	12 58 7	15°46'48	2♓29	7° 1	26°47	19° 0	24° 3	26°R25	11°48	23°42	20° 5	25° 3	23°59	19°16	n.a.	W16
T 17	13 2 4	16°44'19	15° 0	8°23	27°55	19°44	24° 1	26°25	11°51	23°44	20° 5	25° 4	23°56	19°23	n.a.	T 17
F 18	13 6 0	17°41'48	27°20	9°42	29° 3	20°29	23°59	26°25	11°54	23°46	20° 5	25°R 4	23°53	19°30	n.a.	F 18
S 19	13 9 57	18°39'16	9♈31	10°58	0♊10	21°13	23°57	26°25	11°57	23°48	20° 5	25° 3	23°50	19°36	n.a.	S 19
S 20	13 13 54	19°36'43	21°33	12°10	1°17	21°57	23°55	26°24	12° 0	23°50	20° 6	25° 1	23°47	19°43	n.a.	S 20
M21	13 17 50	20°34'09	3♉30	13°18	2°24	22°41	23°53	26°24	12° 3	23°52	20° 6	24°58	23°43	19°50	n.a.	M21
T 22	13 21 47	21°31'34	15°23	14°22	3°31	23°24	23°51	26°23	12° 6	23°54	20° 6	24°54	23°40	19°56	n.a.	T 22
W23	13 25 43	22°28'57	27°13	15°23	4°38	24° 8	23°50	26°22	12° 8	23°56	20° 6	24°50	23°37	20° 3	n.a.	W23
T 24	13 29 40	23°26'20	9♊ 4	16°20	5°44	24°52	23°49	26°22	12°11	23°58	20° 7	24°45	23°34	20°10	n.a.	T 24
F 25	13 33 36	24°23'41	20°59	17°13	6°51	25°36	23°48	26°21	12°14	24° 0	20° 7	24°41	23°31	20°16	n.a.	F 25
S 26	13 37 33	25°21'01	3♋ 0	18° 2	7°57	26°19	23°47	26°20	12°17	24° 2	20° 7	24°37	23°28	20°23	n.a.	S 26
S 27	13 41 29	26°18'20	15°11	18°47	9° 3	27° 3	23°46	26°19	12°19	24° 4	20° 7	24°35	23°24	20°30	n.a.	S 27
M28	13 45 26	27°15'37	27°37	19°28	10° 9	27°47	23°46	26°18	12°22	24° 6	20° 7	24°D35	23°21	20°37	n.a.	M28
T 29	13 49 23	28°12'53	10♌22	20° 4	11°15	28°30	23°45	26°16	12°25	24° 8	20° 7	24°35	23°18	20°43	n.a.	T 29
W30	13 53 19	29♈10'09	23♌30	20♉37	12♊20	29♓14	23°D45	26♐15	12♓27	24♓10	20°R 7	24♍37	23♍15	20♉50	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n33	15n53	4s14	4n46	0n45	16n26	1n37	9s44	1s 4	15n 0	1n43	23s24	0n21	8s13	0s44	4s29	1s53	32s47	10s37	1n59	2n 6	13n24		n.a.
W 2	0 56	13 16	3 23	5 45	0 56	16 51	1 40	9 27	1 3	15 1	1 43	23 24	0 21	8 12	0 44	4 28	1 53	32 47	10 37	1 59	2 7	13 25		n.a.
T 3	1 20	9 51	2 20	6 44	1 6	17 16	1 42	9 9	1 3	15 3	1 43	23 24	0 21	8 11	0 44	4 27	1 53	32 47	10 38	1 59	2 9	13 27		n.a.
F 4	1 43	5 46	1 7	7 40	1 16	17 40	1 45	8 52	1 3	15 4	1 42	23 24	0 21	8 10	0 44	4 26	1 53	32 48	10 38	1 58	2 10	13 28		n.a.
S 5	2 6	1 16	0n12	8 35	1 25	18 4	1 48	8 34	1 3	15 5	1 42	23 25	0 21	8 8	0 44	4 26	1 53	32 48	10 38	1 58	2 11	13 30		n.a.
S 6	2 29	3s25	1 33	9 29	1 34	18 28	1 51	8 17	1 2	15 7	1 42	23 25	0 20	8 7	0 44	4 25	1 53	32 48	10 38	1 59	2 13	13 31		n.a.
M 7	2 53	7 56	2 47	10 20	1 43	18 51	1 53	7 59	1 2	15 8	1 42	23 25	0 20	8 6	0 44	4 24	1 53	32 48	10 39	1 59	2 14	13 32		n.a.
T 8	3 16	11 58	3 51	11 10	1 51	19 13	1 56	7 42	1 2	15 9	1 42	23 25	0 20	8 5	0 44	4 23	1 53	32 48	10 39	1 59	2 15	13 34		n.a.
W 9	3 39	15 12	4 39	11 57	1 58	19 35	1 59	7 24	1 2	15 10	1 41	23 25	0 20	8 3	0 44	4 22	1 53	32 49	10 39	2 0	2 16	13 35		n.a.
T 10	4 2	17 24	5 7	12 42	2 5	19 57	2 1	7 6	1 1	15 11	1 41	23 25	0 20	8 2	0 44	4 21	1 53	32 49	10 40	2 1	2 18	13 36		n.a.
F 11	4 25	18 28	5 16	13 25	2 11	20 18	2 4	6 49	1 1	15 12	1 41	23 25	0 20	8 1	0 44	4 20	1 53	32 49	10 40	2 1	2 19	13 38		n.a.
S 12	4 47	18 22	5 6	14 6	2 16	20 38	2 6	6 31	1 1	15 13	1 41	23 25	0 20	8 0	0 44	4 19	1 53	32 49	10 40	2 1	2 20	13 39		n.a.
S 13	5 10	17 11	4 38	14 44	2 21	20 58	2 8	6 13	1 0	15 14	1 40	23 25	0 20	7 59	0 44	4 19	1 53	32 50	10 41	2 1	2 22	13 40		n.a.
M14	5 33	15 4	3 56	15 20	2 24	21 18	2 11	5 55	1 0	15 15	1 40	23 25	0 20	7 58	0 44	4 18	1 53	32 50	10 41	2 1	2 23	13 42		n.a.
T 15	5 56	12 14	3 3	15 54	2 27	21 37	2 13	5 37	1 0	15 15	1 40	23 25	0 20	7 56	0 44	4 17	1 53	32 50	10 41	2 0	2 24	13 43		n.a.
W16	6 18	8 52	2 1	16 25	2 30	21 55	2 15	5 19	0 59	15 16	1 40	23 25	0 20	7 55	0 44	4 16	1 53	32 50	10 42	2 0	2 25	13 44		n.a.
T 17	6 41	5 9	0 55	16 54	2 31	22 13	2 17	5 2	0 59	15 17	1 39	23 25	0 20	7 54	0 44	4 15	1 53	32 51	10 42	1 59	2 27	13 46		n.a.
F 18	7 3	1 16	0s12	17 20	2 32	22 30	2 19	4 44	0 59	15 17	1 39	23 25	0 20	7 53	0 44	4 14	1 53	32 51	10 42	1 59	2 28	13 47		n.a.
S 19	7 25	2n37	1 19	17 44	2 31	22 47	2 21	4 26	0 58	15 18	1 39	23 25	0 20	7 52	0 44	4 14	1 53	32 51	10 43	2 0	2 29	13 48		n.a.
S 20	7 47	6 22	2 21	18 6	2 30	23 3	2 23	4 8	0 58	15 18	1 39	23 25	0 20	7 51	0 44	4 13	1 53	32 51	10 43	2 0	2 30	13 50		n.a.
M21	8 9	9 49	3 16	18 25	2 28	23 19	2 24	3 50	0 58	15 19	1 39	23 26	0 20	7 50	0 44	4 12	1 53	32 52	10 43	2 2	2 32	13 51		n.a.
T 22	8 31	12 50	4 2	18 42	2 26	23 34	2 26	3 32	0 57	15 19	1 38	23 26	0 20	7 49	0 45	4 11	1 53	32 52	10 44	2 3	2 33	13 52		n.a.
W23	8 53	15 20	4 37	18 57	2 22	23 48	2 28	3 14	0 57	15 19	1 38	23 26	0 20	7 48	0 45	4 10	1 54	32 52	10 44	2 5	2 34	13 53		n.a.
T 24	9 14	17 11	5 1	19 10	2 17	24 2	2 29	2 56	0 57	15 19	1 38	23 26	0 20	7 47	0 45	4 10	1 54	32 53	10 44	2 7	2 36	13 55		n.a.
F 25	9 36	18 18	5 12	19 20	2 12	24 15	2 30	2 38	0 56	15 19	1 38	23 26	0 19	7 46	0 45	4 9	1 54	32 53	10 45	2 9	2 37	13 56		n.a.
S 26	9 57	18 37	5 9	19 28	2 6	24 28	2 32	2 20	0 56	15 19	1 37	23 26	0 19	7 45	0 45	4 8	1 54	32 53	10 45	2 10	2 38	13 57		n.a.
S 27	10 18	18 4	4 53	19 34	1 58	24 40	2 33	2 2	0 56	15 19	1 37	23 26	0 19	7 44	0 45	4 7	1 54	32 53	10 45	2 11	2 39	13 59		n.a.
M28	10 39	16 40	4 22	19 38	1 50	24 51	2 34	1 44	0 55	15 19	1 37	23 26	0 19	7 43	0 45	4 7	1 54	32 54	10 46	2 11	2 41	14 0		n.a.
T 29	11 0	14 24	3 38	19 39	1 41	25 2	2 35	1 26	0 55	15 19	1 36	23 26	0 19	7 42	0 45	4 6	1 54	32 54	10 46	2 11	2 42	14 1		n.a.
W30	11n21	11n21	2s42	19n39	1n32	25n12	2n36	1s 9	0s54	15n19	1n36	23s26	0n19	7s41	0s45	4s 5	1s54	32s54	10s46	2n10	2n43	14n 3		n.a.

Julian Day Number = 1383291.5, Delta T = 06h40m36s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'25, Lahiri = -16°44'25 Julian Calendar 1 Apr. 926 BCE == Greg. Calendar 23 March 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

MAY 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 57 16	0♉ 7'23	7♍ 4	21♉ 5	13♊26	29♓57	23♌45	26°R14	12♓30	24♓12	20°R 7	24♍38	23♍12	20♉57	n.a.	T 1
F 2	14 1 12	1° 4'36	21° 5	21°28	14°31	0♈40	23°46	26♐12	12°32	24°14	20♑ 7	24°R39	23° 8	21° 3	n.a.	F 2
S 3	14 5 9	2° 1'47	5♎33	21°47	15°35	1°23	23°46	26°11	12°35	24°16	20° 7	24°39	23° 5	21°10	n.a.	S 3
S 4	14 9 5	2°58'59	20°24	22° 1	16°40	2° 7	23°47	26° 9	12°37	24°18	20° 7	24°37	23° 2	21°17	n.a.	S 4
M 5	14 13 2	3°56'09	5♏30	22°11	17°45	2°50	23°47	26° 7	12°40	24°20	20° 7	24°33	22°59	21°23	n.a.	M 5
T 6	14 16 58	4°53'19	20°44	22°16	18°49	3°33	23°48	26° 5	12°42	24°22	20° 7	24°28	22°56	21°30	n.a.	T 6
W 7	14 20 55	5°50'28	5♐54	22°R17	19°53	4°16	23°50	26° 3	12°44	24°23	20° 7	24°22	22°53	21°37	n.a.	W 7
T 8	14 24 52	6°47'37	20°51	22°13	20°56	4°59	23°51	26° 1	12°47	24°25	20° 6	24°16	22°49	21°44	n.a.	T 8
F 9	14 28 48	7°44'45	5♑27	22° 5	22° 0	5°42	23°52	25°59	12°49	24°27	20° 6	24°11	22°46	21°50	n.a.	F 9
S 10	14 32 45	8°41'53	19°37	21°52	23° 3	6°25	23°54	25°57	12°51	24°29	20° 6	24° 8	22°43	21°57	n.a.	S 10
S 11	14 36 41	9°39'01	3♒21	21°36	24° 6	7° 7	23°56	25°55	12°53	24°30	20° 6	24° 6	22°40	22° 4	n.a.	S 11
M12	14 40 38	10°36'09	16°38	21°16	25° 9	7°50	23°58	25°52	12°56	24°32	20° 5	24°D 6	22°37	22°10	n.a.	M12
T 13	14 44 34	11°33'16	29°33	20°52	26°11	8°33	24° 0	25°50	12°58	24°34	20° 5	24° 7	22°33	22°17	n.a.	T 13
W14	14 48 31	12°30'24	12♓ 8	20°26	27°13	9°15	24° 2	25°47	13° 0	24°35	20° 5	24° 8	22°30	22°24	n.a.	W14
T 15	14 52 27	13°27'31	24°27	19°56	28°15	9°58	24° 5	25°44	13° 2	24°37	20° 4	24°R 9	22°27	22°30	n.a.	T 15
F 16	14 56 24	14°24'38	6♈35	19°25	29°17	10°40	24° 8	25°42	13° 4	24°39	20° 4	24° 8	22°24	22°37	n.a.	F 16
S 17	15 0 21	15°21'45	18°35	18°52	0♋18	11°23	24°10	25°39	13° 6	24°40	20° 4	24° 5	22°21	22°44	n.a.	S 17
S 18	15 4 17	16°18'51	0♉30	18°17	1°19	12° 5	24°14	25°36	13° 8	24°42	20° 3	24° 0	22°18	22°51	n.a.	S 18
M19	15 8 14	17°15'58	12°21	17°42	2°20	12°47	24°17	25°33	13°10	24°43	20° 3	23°53	22°14	22°57	n.a.	M19
T 20	15 12 10	18°13'04	24°12	17° 8	3°20	13°30	24°20	25°30	13°12	24°45	20° 2	23°43	22°11	23° 4	n.a.	T 20
W21	15 16 7	19°10'10	6♊ 3	16°33	4°20	14°12	24°24	25°27	13°14	24°46	20° 2	23°33	22° 8	23°11	n.a.	W21
T 22	15 20 3	20° 7'17	17°57	16° 1	5°20	14°54	24°27	25°24	13°15	24°48	20° 1	23°23	22° 5	23°17	n.a.	T 22
F 23	15 24 0	21° 4'22	29°55	15°29	6°19	15°36	24°31	25°21	13°17	24°49	20° 1	23°13	22° 2	23°24	n.a.	F 23
S 24	15 27 57	22° 1'28	11♋59	15° 1	7°18	16°18	24°35	25°17	13°19	24°51	20° 0	23° 5	21°59	23°31	n.a.	S 24
S 25	15 31 53	22°58'33	24°12	14°35	8°17	17° 0	24°39	25°14	13°20	24°52	20° 0	22°59	21°55	23°38	n.a.	S 25
M26	15 35 50	23°55'38	6♌38	14°12	9°15	17°42	24°44	25°11	13°22	24°53	19°59	22°55	21°52	23°44	n.a.	M26
T 27	15 39 46	24°52'43	19°21	13°53	10°13	18°23	24°48	25° 7	13°24	24°55	19°58	22°D54	21°49	23°51	n.a.	T 27
W28	15 43 43	25°49'48	2♍23	13°38	11°10	19° 5	24°53	25° 4	13°25	24°56	19°58	22°54	21°46	23°58	n.a.	W28
T 29	15 47 39	26°46'52	15°50	13°28	12° 7	19°47	24°58	25° 0	13°27	24°57	19°57	22°R54	21°43	24° 4	n.a.	T 29
F 30	15 51 36	27°43'56	29°43	13°22	13° 3	20°28	25° 3	24°56	13°28	24°59	19°56	22°54	21°39	24°11	n.a.	F 30
S 31	15 55 32	28♉41'01	14♎ 3	13°D20	13♋59	21♈10	25♌ 8	24♐53	13♓29	25♓ 0	19♑56	22♍52	21♍36	24♉18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	11n41	7n35	1s34	19n36	1n21	25n21	2n37	0s51	0s54	15n19	1n36	23s26	0n19	7s40	0s45	4s 4	1s54	32s55	10s47	2n10	2n44	14n 4			n.a.
F 2	12 1	3 17	0 19	19 31	1 10	25 30	2 37	0 33	0 54	15 18	1 36	23 26	0 19	7 39	0 45	4 4	1 54	32 55	10 47	2 9	2 46	14 5			n.a.
S 3	12 22	1s20	0n59	19 24	0 57	25 38	2 38	0 15	0 53	15 18	1 35	23 26	0 19	7 38	0 45	4 3	1 54	32 55	10 47	2 10	2 47	14 6			n.a.
S 4	12 42	6 0	2 15	19 16	0 44	25 45	2 38	0n 3	0 53	15 18	1 35	23 26	0 19	7 37	0 45	4 2	1 54	32 56	10 48	2 10	2 48	14 8			n.a.
M 5	13 1	10 22	3 24	19 5	0 31	25 52	2 39	0 21	0 52	15 17	1 35	23 26	0 19	7 36	0 45	4 2	1 54	32 56	10 48	2 12	2 50	14 9			n.a.
T 6	13 21	14 4	4 18	18 52	0 16	25 58	2 39	0 38	0 52	15 16	1 35	23 26	0 19	7 35	0 45	4 1	1 54	32 56	10 48	2 14	2 51	14 10			n.a.
W 7	13 40	16 48	4 54	18 38	0 1	26 3	2 39	0 56	0 51	15 16	1 34	23 26	0 19	7 34	0 45	4 0	1 54	32 57	10 48	2 16	2 52	14 12			n.a.
T 8	13 59	18 21	5 9	18 22	0s14	26 8	2 39	1 14	0 51	15 15	1 34	23 26	0 19	7 33	0 45	3 59	1 54	32 57	10 49	2 19	2 53	14 13			n.a.
F 9	14 18	18 38	5 4	18 4	0 30	26 12	2 39	1 31	0 51	15 14	1 34	23 26	0 19	7 32	0 45	3 59	1 54	32 57	10 49	2 21	2 55	14 14			n.a.
S 10	14 37	17 44	4 40	17 45	0 47	26 16	2 39	1 49	0 50	15 14	1 34	23 26	0 19	7 31	0 45	3 58	1 54	32 58	10 49	2 22	2 56	14 15			n.a.
S 11	14 55	15 49	4 0	17 25	1 3	26 18	2 38	2 7	0 50	15 13	1 33	23 26	0 19	7 31	0 45	3 57	1 54	32 58	10 50	2 23	2 57	14 17			n.a.
M12	15 14	13 5	3 9	17 4	1 20	26 20	2 38	2 24	0 49	15 12	1 33	23 26	0 18	7 30	0 45	3 57	1 54	32 58	10 50	2 23	2 59	14 18			n.a.
T 13	15 32	9 48	2 9	16 41	1 37	26 22	2 37	2 42	0 49	15 11	1 33	23 26	0 18	7 29	0 45	3 56	1 54	32 59	10 50	2 22	3 0	14 19			n.a.
W14	15 50	6 7	1 5	16 18	1 53	26 23	2 36	2 59	0 48	15 10	1 33	23 26	0 18	7 28	0 45	3 56	1 54	32 59	10 51	2 22	3 1	14 21			n.a.
T 15	16 7	2 16	0s 2	15 55	2 10	26 23	2 35	3 16	0 48	15 9	1 32	23 26	0 18	7 27	0 45	3 55	1 54	33 0	10 51	2 21	3 2	14 22			n.a.
F 16	16 24	1n38	1 7	15 31	2 25	26 22	2 34	3 34	0 47	15 7	1 32	23 26	0 18	7 27	0 45	3 54	1 55	33 0	10 51	2 22	3 4	14 23			n.a.
S 17	16 41	5 26	2 8	15 7	2 41	26 21	2 33	3 51	0 47	15 6	1 32	23 26	0 18	7 26	0 45	3 54	1 55	33 0	10 52	2 23	3 5	14 24			n.a.
S 18	16 58	8 58	3 3	14 44	2 55	26 19	2 32	4 8	0 46	15 5	1 32	23 26	0 18	7 25	0 45	3 53	1 55	33 1	10 52	2 25	3 6	14 26			n.a.
M19	17 15	12 9	3 49	14 21	3 9	26 17	2 30	4 25	0 46	15 4	1 31	23 26	0 18	7 24	0 45	3 53	1 55	33 1	10 52	2 28	3 7	14 27			n.a.
T 20	17 31	14 49	4 26	14 0	3 21	26 14	2 28	4 43	0 45	15 2	1 31	23 26	0 18	7 24	0 45	3 52	1 55	33 1	10 53	2 32	3 9	14 28			n.a.
W21	17 47	16 52	4 51	13 39	3 32	26 10	2 27	5 0	0 45	15 1	1 31	23 26	0 18	7 23	0 45	3 52	1 55	33 2	10 53	2 36	3 10	14 29			n.a.
T 22	18 3	18 13	5 3	13 20	3 43	26 6	2 25	5 17	0 44	14 59	1 30	23 26	0 18	7 22	0 45	3 51	1 55	33 2	10 53	2 40	3 11	14 31			n.a.
F 23	18 18	18 46	5 3	13 2	3 51	26 1	2 22	5 34	0 44	14 58	1 30	23 26	0 18	7 22	0 45	3 50	1 55	33 3	10 53	2 44	3 13	14 32			n.a.
S 24	18 33	18 28	4 48	12 47	3 59	25 56	2 20	5 50	0 43	14 56	1 30	23 25	0 18	7 21	0 45	3 50	1 55	33 3	10 54	2 47	3 14	14 33			n.a.
S 25	18 48	17 19	4 21	12 34	4 5	25 50	2 18	6 7	0 43	14 54	1 30	23 25	0 18	7 20	0 45	3 49	1 55	33 3	10 54	2 50	3 15	14 34			n.a.
M26	19 2	15 20	3 41	12 22	4 10	25 43	2 15	6 24	0 42	14 53	1 29	23 25	0 17	7 20	0 45	3 49	1 55	33 4	10 54	2 51	3 16	14 36			n.a.
T 27	19 17	12 34	2 49	12 14	4 13	25 36	2 12	6 40	0 42	14 51	1 29	23 25	0 17	7 19	0 45	3 48	1 55	33 4	10 55	2 52	3 18	14 37			n.a.
W28	19 30	9 7	1 47	12 8	4 15	25 28	2 9	6 57	0 41	14 49	1 29	23 25	0 17	7 19	0 46	3 48	1 55	33 4	10 55	2 52	3 19	14 38			n.a.
T 29	19 44	5 6	0 38	12 4	4 15	25 20	2 6	7 13	0 41	14 47	1 29	23 25	0 17	7 18	0 46	3 48	1 55	33 5	10 55	2 52	3 20	14 39			n.a.
F 30	19 57	0 40	0n36	12 3	4 14	25 11	2 3	7 30	0 40	14 45	1 29	23 25	0 17	7 18	0 46	3 47	1 55	33 5	10 55	2 52	3 21	14 41			n.a.
S 31	20n10	3s56	1n50	12n 5	4s12	25n 2	1n59	7n46	0s39	14n43	1n28	23s25	0n17	7s17	0s46	3s47	1s55	33s 6	10s56	2n52	3n23	14n42			n.a.

Julian Day Number = 1383321.5, Delta T = 06h40m35s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'21, Lahiri = -16°44'20 Julian Calendar 1 May 926 BCE == Greg. Calendar 22 Apr. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

JUNE 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 59 29	29♉38'05	28♎48	13♉24	14♋55	21♈51	25♌13	24°R49	13♓31	25♓ 1	19°R55	22°R49	21♍33	24♉24	n.a.	S 1
M 2	16 3 26	0♊35'09	13♏54	13°33	15°50	22°33	25°19	24♐45	13°32	25° 2	19♑54	22♍42	21°30	24°31	n.a.	M 2
T 3	16 7 22	1°32'13	29°11	13°47	16°44	23°14	25°24	24°41	13°33	25° 3	19°53	22°34	21°27	24°38	n.a.	T 3
W 4	16 11 19	2°29'18	14♐29	14° 6	17°38	23°55	25°30	24°37	13°35	25° 4	19°53	22°24	21°24	24°45	n.a.	W 4
T 5	16 15 15	3°26'23	29°36	14°31	18°31	24°36	25°36	24°33	13°36	25° 6	19°52	22°14	21°20	24°51	n.a.	T 5
F 6	16 19 12	4°23'29	14♑22	15° 0	19°24	25°18	25°42	24°29	13°37	25° 7	19°51	22° 6	21°17	24°58	n.a.	F 6
S 7	16 23 8	5°20'35	28°43	15°35	20°16	25°59	25°48	24°25	13°38	25° 8	19°50	21°59	21°14	25° 5	n.a.	S 7
S 8	16 27 5	6°17'42	12♒33	16°15	21° 8	26°40	25°54	24°21	13°39	25° 9	19°49	21°55	21°11	25°11	n.a.	S 8
M 9	16 31 2	7°14'50	25°54	17° 0	21°59	27°21	26° 1	24°17	13°40	25°10	19°49	21°53	21° 8	25°18	n.a.	M 9
T 10	16 34 58	8°11'58	8♓49	17°50	22°49	28° 1	26° 7	24°13	13°41	25°11	19°48	21°D53	21° 5	25°25	n.a.	T 10
W11	16 38 55	9° 9'08	21°22	18°45	23°38	28°42	26°14	24° 9	13°42	25°11	19°47	21°R53	21° 1	25°32	n.a.	W11
T 12	16 42 51	10° 6'18	3♈37	19°45	24°27	29°23	26°21	24° 4	13°43	25°12	19°46	21°52	20°58	25°38	n.a.	T 12
F 13	16 46 48	11° 3'28	15°40	20°50	25°15	0♉ 4	26°28	24° 0	13°43	25°13	19°45	21°50	20°55	25°45	n.a.	F 13
S 14	16 50 44	12° 0'40	27°35	22° 0	26° 3	0°44	26°35	23°56	13°44	25°14	19°44	21°46	20°52	25°52	n.a.	S 14
S 15	16 54 41	12°57'53	9♉26	23°14	26°49	1°25	26°42	23°51	13°45	25°15	19°43	21°39	20°49	25°58	n.a.	S 15
M16	16 58 37	13°55'06	21°15	24°33	27°35	2° 5	26°49	23°47	13°46	25°16	19°42	21°29	20°45	26° 5	n.a.	M16
T 17	17 2 34	14°52'21	3♊ 7	25°57	28°20	2°46	26°57	23°43	13°46	25°16	19°41	21°17	20°42	26°12	n.a.	T 17
W18	17 6 31	15°49'36	15° 2	27°25	29° 4	3°26	27° 4	23°38	13°47	25°17	19°40	21° 3	20°39	26°19	n.a.	W18
T 19	17 10 27	16°46'52	27° 1	28°57	29°47	4° 6	27°12	23°34	13°47	25°18	19°39	20°49	20°36	26°25	n.a.	T 19
F 20	17 14 24	17°44'09	9♋ 6	0♊34	0♌29	4°47	27°20	23°29	13°48	25°18	19°38	20°36	20°33	26°32	n.a.	F 20
S 21	17 18 20	18°41'27	21°19	2°14	1°10	5°27	27°28	23°25	13°48	25°19	19°37	20°25	20°30	26°39	n.a.	S 21
S 22	17 22 17	19°38'45	3♌41	3°58	1°50	6° 7	27°36	23°21	13°48	25°19	19°36	20°17	20°26	26°45	n.a.	S 22
M23	17 26 13	20°36'04	16°13	5°45	2°29	6°47	27°44	23°16	13°49	25°20	19°34	20°11	20°23	26°52	n.a.	M23
T 24	17 30 10	21°33'24	28°59	7°35	3° 7	7°27	27°53	23°12	13°49	25°20	19°33	20° 8	20°20	26°59	n.a.	T 24
W25	17 34 6	22°30'44	12♍ 2	9°29	3°44	8° 7	28° 1	23° 7	13°49	25°21	19°32	20° 7	20°17	27° 6	n.a.	W25
T 26	17 38 3	23°28'06	25°24	11°24	4°19	8°46	28°10	23° 3	13°49	25°21	19°31	20° 7	20°14	27°12	n.a.	T 26
F 27	17 42 0	24°25'28	9♎ 9	13°23	4°53	9°26	28°18	22°58	13°50	25°22	19°30	20° 7	20°11	27°19	n.a.	F 27
S 28	17 45 56	25°22'50	23°17	15°22	5°26	10° 6	28°27	22°54	13°50	25°22	19°29	20° 5	20° 7	27°26	n.a.	S 28
S 29	17 49 53	26°20'14	7♏49	17°24	5°58	10°45	28°36	22°49	13°R50	25°22	19°28	20° 1	20° 4	27°32	n.a.	S 29
M30	17 53 49	27♊17'38	22♏41	19♊27	6♌28	11♉25	28♌45	22♐45	13♓50	25♓23	19♑26	19♍54	20♍ 1	27♉39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n23	8s26	2n59	12n 9	4s 9	24n52	1n56	8n 2	0s39	14n41	1n28	23s25	0n17	7s17	0s46	3s46	1s55	33s 6	10s56	2n54	3n24	14n43		n.a.
M 2	20 35	12 30	3 56	12 16	4 4	24 42	1 52	8 19	0 38	14 39	1 28	23 25	0 17	7 16	0 46	3 46	1 55	33 6	10 56	2 56	3 25	14 44		n.a.
T 3	20 47	15 46	4 38	12 25	3 59	24 31	1 48	8 35	0 38	14 37	1 28	23 25	0 17	7 16	0 46	3 45	1 56	33 7	10 56	3 0	3 26	14 46		n.a.
W 4	20 58	17 56	4 59	12 37	3 52	24 20	1 44	8 51	0 37	14 35	1 27	23 25	0 17	7 15	0 46	3 45	1 56	33 7	10 57	3 4	3 28	14 47		n.a.
T 5	21 10	18 48	5 0	12 52	3 44	24 8	1 39	9 6	0 37	14 33	1 27	23 25	0 17	7 15	0 46	3 45	1 56	33 7	10 57	3 7	3 29	14 48		n.a.
F 6	21 21	18 22	4 40	13 9	3 36	23 56	1 35	9 22	0 36	14 30	1 27	23 25	0 17	7 14	0 46	3 44	1 56	33 8	10 57	3 11	3 30	14 49		n.a.
S 7	21 31	16 46	4 3	13 27	3 27	23 44	1 30	9 38	0 35	14 28	1 27	23 24	0 17	7 14	0 46	3 44	1 56	33 8	10 58	3 13	3 32	14 50		n.a.
S 8	21 41	14 13	3 13	13 48	3 17	23 31	1 25	9 54	0 35	14 26	1 26	23 24	0 16	7 14	0 46	3 44	1 56	33 9	10 58	3 15	3 33	14 52		n.a.
M 9	21 51	10 59	2 13	14 11	3 7	23 17	1 20	10 9	0 34	14 23	1 26	23 24	0 16	7 13	0 46	3 43	1 56	33 9	10 58	3 16	3 34	14 53		n.a.
T 10	22 0	7 19	1 9	14 36	2 55	23 3	1 14	10 24	0 34	14 21	1 26	23 24	0 16	7 13	0 46	3 43	1 56	33 9	10 58	3 16	3 35	14 54		n.a.
W11	22 10	3 26	0 3	15 3	2 44	22 49	1 8	10 40	0 33	14 18	1 26	23 24	0 16	7 13	0 46	3 43	1 56	33 10	10 58	3 16	3 37	14 55		n.a.
T 12	22 18	0n31	1s 2	15 30	2 32	22 35	1 3	10 55	0 32	14 16	1 25	23 24	0 16	7 12	0 46	3 42	1 56	33 10	10 59	3 16	3 38	14 57		n.a.
F 13	22 26	4 23	2 2	16 0	2 19	22 20	0 57	11 10	0 32	14 13	1 25	23 24	0 16	7 12	0 46	3 42	1 56	33 11	10 59	3 17	3 39	14 58		n.a.
S 14	22 34	8 1	2 57	16 30	2 7	22 5	0 50	11 25	0 31	14 10	1 25	23 24	0 16	7 12	0 46	3 42	1 56	33 11	10 59	3 19	3 40	14 59		n.a.
S 15	22 42	11 20	3 43	17 2	1 54	21 50	0 44	11 40	0 31	14 8	1 25	23 24	0 16	7 12	0 46	3 41	1 56	33 11	10 59	3 22	3 42	15 0		n.a.
M16	22 49	14 10	4 20	17 34	1 40	21 34	0 37	11 55	0 30	14 5	1 25	23 24	0 16	7 11	0 46	3 41	1 56	33 12	11 0	3 26	3 43	15 1		n.a.
T 17	22 56	16 26	4 45	18 8	1 27	21 18	0 30	12 9	0 29	14 2	1 24	23 23	0 16	7 11	0 46	3 41	1 56	33 12	11 0	3 31	3 44	15 3		n.a.
W18	23 2	18 1	4 58	18 41	1 14	21 2	0 23	12 24	0 29	13 59	1 24	23 23	0 16	7 11	0 46	3 41	1 57	33 12	11 0	3 36	3 46	15 4		n.a.
T 19	23 8	18 48	4 58	19 15	1 1	20 45	0 15	12 38	0 28	13 56	1 24	23 23	0 15	7 11	0 46	3 41	1 57	33 13	11 0	3 41	3 47	15 5		n.a.
F 20	23 14	18 45	4 45	19 48	0 47	20 29	0 8	12 53	0 27	13 53	1 24	23 23	0 15	7 11	0 46	3 40	1 57	33 13	11 0	3 47	3 48	15 6		n.a.
S 21	23 19	17 50	4 18	20 22	0 34	20 12	0s 0	13 7	0 27	13 50	1 24	23 23	0 15	7 11	0 46	3 40	1 57	33 14	11 1	3 51	3 49	15 7		n.a.
S 22	23 24	16 5	3 39	20 55	0 22	19 55	0 8	13 21	0 26	13 47	1 23	23 23	0 15	7 10	0 46	3 40	1 57	33 14	11 1	3 54	3 51	15 9		n.a.
M23	23 28	13 32	2 49	21 26	0 9	19 38	0 17	13 35	0 25	13 44	1 23	23 23	0 15	7 10	0 46	3 40	1 57	33 14	11 1	3 57	3 52	15 10		n.a.
T 24	23 32	10 18	1 49	21 57	0n 3	19 21	0 25	13 49	0 25	13 41	1 23	23 22	0 15	7 10	0 47	3 40	1 57	33 15	11 1	3 58	3 53	15 11		n.a.
W25	23 35	6 30	0 43	22 27	0 15	19 4	0 34	14 3	0 24	13 38	1 23	23 22	0 15	7 10	0 47	3 40	1 57	33 15	11 1	3 58	3 54	15 12		n.a.
T 26	23 38	2 17	0n28	22 55	0 26	18 46	0 43	14 16	0 23	13 35	1 23	23 22	0 15	7 10	0 47	3 40	1 57	33 15	11 2	3 58	3 56	15 13		n.a.
F 27	23 41	2s10	1 39	23 21	0 36	18 29	0 53	14 30	0 23	13 32	1 22	23 22	0 15	7 10	0 47	3 39	1 57	33 16	11 2	3 58	3 57	15 14		n.a.
S 28	23 43	6 37	2 46	23 45	0 46	18 12	1 2	14 43	0 22	13 28	1 22	23 22	0 15	7 10	0 47	3 39	1 57	33 16	11 2	3 59	3 58	15 16		n.a.
S 29	23 45	10 48	3 44	24 7	0 55	17 54	1 12	14 56	0 21	13 25	1 22	23 22	0 15	7 10	0 47	3 39	1 57	33 16	11 2	4 1	3 59	15 17		n.a.
M30	23n47	14s24	4n28	24n26	1n 4	17n37	1s22	15n 9	0s21	13n22	1n22	23s22	0n14	7s10	0s47	3s39	1s57	33s17	11s 2	4n 4	4n 1	15n18		n.a.

Julian Day Number = 1383352.5, Delta T = 06h40m33s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'17, Lahiri = -16°44'16 Julian Calendar 1 June 926 BCE == Greg. Calendar 23 May 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

JULY 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 57 46	28♊15'04	7♐46	21♊30	6♌56	12♉ 4	28♌54	22°R40	13°R50	25♓23	19°R25	19°R45	19♍58	27♉46	n.a.	T 1
W 2	18 1 42	29°12'31	22°55	23°34	7°24	12°44	29° 3	22♐36	13♓49	25°23	19♑24	19♍34	19°55	27°53	n.a.	W 2
T 3	18 5 39	0♋ 9'59	7♑57	25°38	7°49	13°23	29°13	22°32	13°49	25°24	19°23	19°24	19°51	27°59	n.a.	T 3
F 4	18 9 35	1° 7'28	22°44	27°42	8°13	14° 2	29°22	22°27	13°49	25°24	19°22	19°14	19°48	28° 6	n.a.	F 4
S 5	18 13 32	2° 4'58	7♒ 6	29°46	8°35	14°41	29°32	22°23	13°49	25°24	19°20	19° 7	19°45	28°13	n.a.	S 5
S 6	18 17 29	3° 2'30	21° 1	1♋49	8°55	15°20	29°41	22°18	13°48	25°24	19°19	19° 2	19°42	28°19	n.a.	S 6
M 7	18 21 25	4° 0'04	4♓27	3°52	9°14	15°59	29°51	22°14	13°48	25°24	19°18	18°59	19°39	28°26	n.a.	M 7
T 8	18 25 22	4°57'39	17°25	5°54	9°31	16°38	0♍ 1	22°10	13°48	25°24	19°17	18°D58	19°36	28°33	n.a.	T 8
W 9	18 29 18	5°55'16	0♈ 1	7°55	9°46	17°17	0°11	22° 6	13°47	25°R24	19°15	18°R59	19°32	28°40	n.a.	W 9
T 10	18 33 15	6°52'54	12°17	9°54	9°58	17°56	0°20	22° 1	13°47	25°24	19°14	18°58	19°29	28°46	n.a.	T 10
F 11	18 37 11	7°50'35	24°20	11°53	10° 9	18°34	0°31	21°57	13°46	25°24	19°13	18°57	19°26	28°53	n.a.	F 11
S 12	18 41 8	8°48'17	6♉14	13°50	10°18	19°13	0°41	21°53	13°45	25°24	19°12	18°54	19°23	29° 0	n.a.	S 12
S 13	18 45 4	9°46'00	18° 5	15°46	10°24	19°52	0°51	21°49	13°45	25°24	19°10	18°48	19°20	29° 6	n.a.	S 13
M14	18 49 1	10°43'46	29°55	17°41	10°29	20°30	1° 1	21°45	13°44	25°24	19° 9	18°40	19°16	29°13	n.a.	M14
T 15	18 52 58	11°41'33	11♊50	19°34	10°R31	21° 9	1°12	21°41	13°43	25°23	19° 8	18°29	19°13	29°20	n.a.	T 15
W16	18 56 54	12°39'22	23°50	21°27	10°31	21°47	1°22	21°36	13°43	25°23	19° 6	18°18	19°10	29°27	n.a.	W16
T 17	19 0 51	13°37'13	5♋58	23°17	10°28	22°25	1°33	21°33	13°42	25°23	19° 5	18° 6	19° 7	29°33	n.a.	T 17
F 18	19 4 47	14°35'05	18°15	25° 7	10°23	23° 3	1°44	21°29	13°41	25°23	19° 4	17°54	19° 4	29°40	n.a.	F 18
S 19	19 8 44	15°32'59	0♌41	26°54	10°16	23°41	1°54	21°25	13°40	25°22	19° 2	17°45	19° 1	29°47	n.a.	S 19
S 20	19 12 40	16°30'55	13°17	28°41	10° 7	24°19	2° 5	21°21	13°39	25°22	19° 1	17°37	18°57	29°53	n.a.	S 20
M21	19 16 37	17°28'52	26° 4	0♌26	9°55	24°57	2°16	21°17	13°38	25°22	19° 0	17°33	18°54	0♊ 0	n.a.	M21
T 22	19 20 33	18°26'50	9♍ 3	2°10	9°40	25°35	2°27	21°13	13°37	25°21	18°59	17°31	18°51	0° 7	n.a.	T 22
W23	19 24 30	19°24'50	22°15	3°53	9°24	26°13	2°38	21°10	13°36	25°21	18°57	17°D31	18°48	0°14	n.a.	W23
T 24	19 28 27	20°22'52	5♎42	5°34	9° 5	26°51	2°49	21° 6	13°35	25°20	18°56	17°31	18°45	0°20	n.a.	T 24
F 25	19 32 23	21°20'55	19°25	7°14	8°44	27°28	3° 0	21° 3	13°33	25°20	18°55	17°R32	18°42	0°27	n.a.	F 25
S 26	19 36 20	22°18'59	3♏26	8°53	8°20	28° 6	3°12	20°59	13°32	25°19	18°53	17°31	18°38	0°34	n.a.	S 26
S 27	19 40 16	23°17'05	17°44	10°31	7°55	28°43	3°23	20°56	13°31	25°19	18°52	17°29	18°35	0°40	n.a.	S 27
M28	19 44 13	24°15'13	2♐16	12° 7	7°28	29°21	3°34	20°52	13°30	25°18	18°51	17°24	18°32	0°47	n.a.	M28
T 29	19 48 9	25°13'23	16°59	13°42	6°59	29°58	3°46	20°49	13°28	25°17	18°49	17°18	18°29	0°54	n.a.	T 29
W30	19 52 6	26°11'34	1♑46	15°16	6°28	0♊35	3°57	20°46	13°27	25°17	18°48	17°10	18°26	1° 1	n.a.	W30
T 31	19 56 2	27♋ 9'46	16♑29	16♌48	5♌55	1♊12	4♍ 9	20♐43	13♓25	25♓16	18♑47	17♍ 3	18♍22	1♊ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n47	17s 6	4n54	24n43	1n12	17n20	1s33	15n22	0s20	13n18	1n22	23s21	0n14	7s10	0s47	3s39	1s57	33s17	11s 2	4n 7	4n 2	15n19			n.a.
W 2	23 48	18 37	5 0	24 57	1 19	17 2	1 43	15 35	0 19	13 15	1 21	23 21	0 14	7 10	0 47	3 39	1 58	33 17	11 3	4 11	4 3	15 20			n.a.
T 3	23 48	18 49	4 45	25 9	1 25	16 45	1 54	15 48	0 19	13 11	1 21	23 21	0 14	7 11	0 47	3 39	1 58	33 18	11 3	4 16	4 5	15 21			n.a.
F 4	23 48	17 43	4 12	25 17	1 30	16 28	2 5	16 0	0 18	13 8	1 21	23 21	0 14	7 11	0 47	3 39	1 58	33 18	11 3	4 19	4 6	15 23			n.a.
S 5	23 47	15 31	3 22	25 23	1 35	16 12	2 17	16 13	0 17	13 4	1 21	23 21	0 14	7 11	0 47	3 39	1 58	33 18	11 3	4 22	4 7	15 24			n.a.
S 6	23 46	12 28	2 22	25 26	1 39	15 55	2 28	16 25	0 17	13 1	1 21	23 21	0 14	7 11	0 47	3 39	1 58	33 19	11 3	4 24	4 8	15 25			n.a.
M 7	23 44	8 51	1 16	25 27	1 42	15 39	2 40	16 37	0 16	12 57	1 21	23 21	0 14	7 11	0 47	3 39	1 58	33 19	11 3	4 25	4 10	15 26			n.a.
T 8	23 43	4 55	0 8	25 25	1 45	15 23	2 52	16 49	0 15	12 53	1 20	23 20	0 14	7 11	0 47	3 39	1 58	33 19	11 3	4 26	4 11	15 27			n.a.
W 9	23 40	0 53	0s58	25 20	1 47	15 7	3 4	17 1	0 14	12 50	1 20	23 20	0 14	7 12	0 47	3 39	1 58	33 20	11 4	4 26	4 12	15 28			n.a.
T 10	23 37	3n 5	2 0	25 13	1 48	14 51	3 17	17 13	0 14	12 46	1 20	23 20	0 14	7 12	0 47	3 39	1 58	33 20	11 4	4 26	4 13	15 30			n.a.
F 11	23 34	6 51	2 56	25 3	1 48	14 36	3 30	17 25	0 13	12 42	1 20	23 20	0 13	7 12	0 47	3 39	1 58	33 20	11 4	4 26	4 15	15 31			n.a.
S 12	23 30	10 18	3 43	24 52	1 48	14 22	3 42	17 36	0 12	12 38	1 20	23 20	0 13	7 12	0 47	3 40	1 58	33 21	11 4	4 27	4 16	15 32			n.a.
S 13	23 26	13 18	4 21	24 38	1 47	14 7	3 55	17 47	0 11	12 34	1 20	23 20	0 13	7 13	0 47	3 40	1 58	33 21	11 4	4 30	4 17	15 33			n.a.
M14	23 22	15 46	4 47	24 22	1 46	13 54	4 8	17 58	0 11	12 31	1 19	23 19	0 13	7 13	0 47	3 40	1 58	33 21	11 4	4 33	4 18	15 34			n.a.
T 15	23 17	17 35	5 0	24 4	1 44	13 40	4 22	18 9	0 10	12 27	1 19	23 19	0 13	7 13	0 47	3 40	1 58	33 22	11 4	4 37	4 20	15 35			n.a.
W16	23 11	18 39	5 1	23 45	1 42	13 28	4 35	18 20	0 9	12 23	1 19	23 19	0 13	7 14	0 47	3 40	1 58	33 22	11 4	4 42	4 21	15 36			n.a.
T 17	23 6	18 52	4 48	23 23	1 39	13 15	4 48	18 31	0 8	12 19	1 19	23 19	0 13	7 14	0 47	3 40	1 59	33 22	11 4	4 47	4 22	15 38			n.a.
F 18	22 59	18 13	4 22	23 0	1 36	13 4	5 2	18 42	0 8	12 15	1 19	23 19	0 13	7 14	0 47	3 40	1 59	33 22	11 4	4 51	4 23	15 39			n.a.
S 19	22 53	16 41	3 43	22 36	1 32	12 53	5 15	18 52	0 7	12 11	1 19	23 19	0 13	7 15	0 47	3 41	1 59	33 23	11 5	4 55	4 25	15 40			n.a.
S 20	22 46	14 20	2 52	22 10	1 28	12 42	5 29	19 2	0 6	12 7	1 19	23 18	0 13	7 15	0 47	3 41	1 59	33 23	11 5	4 58	4 26	15 41			n.a.
M21	22 38	11 16	1 52	21 44	1 24	12 33	5 42	19 13	0 5	12 2	1 18	23 18	0 12	7 16	0 47	3 41	1 59	33 23	11 5	5 0	4 27	15 42			n.a.
T 22	22 31	7 36	0 45	21 15	1 19	12 24	5 55	19 23	0 5	11 58	1 18	23 18	0 12	7 16	0 47	3 41	1 59	33 23	11 5	5 0	4 29	15 43			n.a.
W23	22 22	3 30	0n25	20 46	1 14	12 16	6 8	19 32	0 4	11 54	1 18	23 18	0 12	7 16	0 48	3 41	1 59	33 24	11 5	5 0	4 30	15 44			n.a.
T 24	22 14	0s50	1 36	20 16	1 8	12 8	6 21	19 42	0 3	11 50	1 18	23 18	0 12	7 17	0 48	3 42	1 59	33 24	11 5	5 0	4 31	15 45			n.a.
F 25	22 5	5 13	2 42	19 45	1 3	12 2	6 33	19 52	0 2	11 46	1 18	23 18	0 12	7 17	0 48	3 42	1 59	33 24	11 5	5 0	4 32	15 47			n.a.
S 26	21 55	9 24	3 41	19 13	0 57	11 56	6 45	20 1	0 1	11 41	1 18	23 18	0 12	7 18	0 48	3 42	1 59	33 24	11 5	5 0	4 34	15 48			n.a.
S 27	21 46	13 7	4 26	18 41	0 50	11 51	6 57	20 10	0 1	11 37	1 18	23 17	0 12	7 18	0 48	3 43	1 59	33 25	11 5	5 1	4 35	15 49			n.a.
M28	21 35	16 6	4 56	18 7	0 44	11 47	7 8	20 19	0n 0	11 33	1 17	23 17	0 12	7 19	0 48	3 43	1 59	33 25	11 5	5 3	4 36	15 50			n.a.
T 29	21 25	18 4	5 6	17 33	0 37	11 44	7 19	20 28	0 1	11 29	1 17	23 17	0 12	7 20	0 48	3 43	1 59	33 25	11 5	5 5	4 37	15 51			n.a.
W30	21 14	18 51	4 57	16 59	0 30	11 42	7 29	20 37	0 2	11 24	1 17	23 17	0 11	7 20	0 48	3 44	1 59	33 25	11 5	5 8	4 39	15 52			n.a.
T 31	21n 3	18s21	4n27	16n24	0n23	11n40	7s39	20n45	0n 3	11n20	1n17	23s17	0n11	7s21	0s48	3s44	1s59	33s26	11s 5	5n12	4n40	15n53			n.a.

Julian Day Number = 1383382.5, Delta T = 06h40m32s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'13, Lahiri = -16°44'12 Julian Calendar 1 July 926 BCE == Greg. Calendar 22 June 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

AUGUST 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 59 59	28♋ 8'01	1♒ 1	18♌19	5°R22	1♊49	4♍21	20°R40	13°R24	25°R15	18°R46	16°R56	18♍19	1♊14	n.a.	F 1
S 2	20 3 56	29° 6'18	15°14	19°49	4♌47	2°26	4°32	20♐36	13♓22	25♓15	18♑44	16♍50	18°16	1°21	n.a.	S 2
S 3	20 7 52	0♌ 4'36	29° 4	21°18	4°11	3° 3	4°44	20°34	13°21	25°14	18°43	16°47	18°13	1°27	n.a.	S 3
M 4	20 11 49	1° 2'57	12♓28	22°46	3°35	3°39	4°56	20°31	13°19	25°13	18°42	16°D45	18°10	1°34	n.a.	M 4
T 5	20 15 45	2° 1'20	25°28	24°12	2°59	4°16	5° 8	20°28	13°18	25°12	18°40	16°45	18° 7	1°41	n.a.	T 5
W 6	20 19 42	2°59'45	8♈ 6	25°37	2°22	4°53	5°20	20°25	13°16	25°11	18°39	16°47	18° 3	1°48	n.a.	W 6
T 7	20 23 38	3°58'12	20°25	27° 1	1°45	5°29	5°32	20°23	13°14	25°10	18°38	16°48	18° 0	1°54	n.a.	T 7
F 8	20 27 35	4°56'41	2♉31	28°23	1° 8	6° 6	5°44	20°20	13°12	25° 9	18°37	16°R49	17°57	2° 1	n.a.	F 8
S 9	20 31 31	5°55'13	14°27	29°44	0°32	6°42	5°56	20°18	13°11	25° 8	18°35	16°48	17°54	2° 8	n.a.	S 9
S 10	20 35 28	6°53'48	26°19	1♍ 4	29♋57	7°18	6° 8	20°15	13° 9	25° 7	18°34	16°46	17°51	2°14	n.a.	S 10
M11	20 39 25	7°52'24	8♊11	2°22	29°23	7°54	6°21	20°13	13° 7	25° 6	18°33	16°43	17°48	2°21	n.a.	M11
T 12	20 43 21	8°51'03	20° 9	3°39	28°50	8°30	6°33	20°11	13° 5	25° 5	18°32	16°37	17°44	2°28	n.a.	T 12
W13	20 47 18	9°49'44	2♋14	4°54	28°19	9° 6	6°45	20° 9	13° 3	25° 4	18°31	16°31	17°41	2°35	n.a.	W13
T 14	20 51 14	10°48'28	14°30	6° 7	27°49	9°42	6°57	20° 7	13° 1	25° 3	18°29	16°25	17°38	2°41	n.a.	T 14
F 15	20 55 11	11°47'13	26°59	7°19	27°20	10°18	7°10	20° 5	12°59	25° 2	18°28	16°19	17°35	2°48	n.a.	F 15
S 16	20 59 7	12°46'01	9♌41	8°29	26°54	10°53	7°22	20° 3	12°57	25° 1	18°27	16°13	17°32	2°55	n.a.	S 16
S 17	21 3 4	13°44'51	22°36	9°36	26°30	11°29	7°35	20° 1	12°55	25° 0	18°26	16°10	17°28	3° 2	n.a.	S 17
M18	21 7 0	14°43'43	5♍44	10°42	26° 8	12° 4	7°47	19°59	12°53	24°59	18°25	16° 8	17°25	3° 8	n.a.	M18
T 19	21 10 57	15°42'37	19° 5	11°46	25°48	12°39	8° 0	19°58	12°51	24°58	18°24	16°D 7	17°22	3°15	n.a.	T 19
W20	21 14 53	16°41'33	2♎37	12°47	25°30	13°15	8°13	19°56	12°49	24°56	18°22	16° 8	17°19	3°22	n.a.	W20
T 21	21 18 50	17°40'31	16°20	13°46	25°14	13°50	8°25	19°55	12°47	24°55	18°21	16°10	17°16	3°28	n.a.	T 21
F 22	21 22 47	18°39'31	0♏13	14°42	25° 1	14°25	8°38	19°54	12°45	24°54	18°20	16°11	17°13	3°35	n.a.	F 22
S 23	21 26 43	19°38'33	14°16	15°35	24°51	14°59	8°51	19°53	12°43	24°52	18°19	16°R12	17° 9	3°42	n.a.	S 23
S 24	21 30 40	20°37'36	28°27	16°25	24°42	15°34	9° 3	19°51	12°40	24°51	18°18	16°12	17° 6	3°49	n.a.	S 24
M25	21 34 36	21°36'42	12♐44	17°12	24°36	16° 9	9°16	19°50	12°38	24°50	18°17	16°11	17° 3	3°55	n.a.	M25
T 26	21 38 33	22°35'49	27° 4	17°55	24°33	16°43	9°29	19°50	12°36	24°48	18°16	16° 8	17° 0	4° 2	n.a.	T 26
W27	21 42 29	23°34'59	11♑24	18°33	24°D32	17°18	9°42	19°49	12°34	24°47	18°15	16° 5	16°57	4° 9	n.a.	W27
T 28	21 46 26	24°34'10	25°39	19° 7	24°33	17°52	9°55	19°48	12°31	24°46	18°14	16° 2	16°54	4°15	n.a.	T 28
F 29	21 50 22	25°33'23	9♒44	19°37	24°37	18°26	10° 7	19°48	12°29	24°44	18°13	16° 0	16°50	4°22	n.a.	F 29
S 30	21 54 19	26°32'39	23°35	20° 1	24°43	19° 0	10°20	19°47	12°27	24°43	18°12	15°57	16°47	4°29	n.a.	S 30
S 31	21 58 15	27♌31'56	7♓10	20♍19	24♋51	19♊34	10♍33	19♐47	12♓24	24♓41	18♑11	15♍56	16♍44	4♊36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n51	16s39	3n41	15n49	0n16	11n40	7s47	20n54	0n 4	11n15	1n17	23s17	0n11	7s21	0s48	3s44	2s 0	33s26	11s 5	5n14	4n41	15n54		n.a.
S 2	20 39	13 56	2 42	15 13	0 8	11 40	7 55	21 2	0 4	11 11	1 17	23 17	0 11	7 22	0 48	3 45	2 0	33 26	11 5	5 16	4 42	15 55		n.a.
S 3	20 27	10 31	1 34	14 37	0 0	11 41	8 3	21 10	0 5	11 6	1 17	23 17	0 11	7 23	0 48	3 45	2 0	33 26	11 5	5 18	4 44	15 56		n.a.
M 4	20 14	6 38	0 23	14 1	0s 7	11 43	8 9	21 18	0 6	11 2	1 17	23 17	0 11	7 23	0 48	3 45	2 0	33 26	11 5	5 18	4 45	15 58		n.a.
T 5	20 1	2 33	0s47	13 25	0 15	11 46	8 15	21 26	0 7	10 57	1 17	23 16	0 11	7 24	0 48	3 46	2 0	33 27	11 5	5 18	4 46	15 59		n.a.
W 6	19 47	1n32	1 53	12 48	0 23	11 49	8 20	21 34	0 8	10 53	1 16	23 16	0 11	7 25	0 48	3 46	2 0	33 27	11 5	5 18	4 47	16 0		n.a.
T 7	19 33	5 27	2 52	12 12	0 32	11 53	8 23	21 41	0 9	10 48	1 16	23 16	0 11	7 25	0 48	3 47	2 0	33 27	11 5	5 17	4 49	16 1		n.a.
F 8	19 19	9 3	3 42	11 36	0 40	11 58	8 26	21 49	0 10	10 44	1 16	23 16	0 11	7 26	0 48	3 47	2 0	33 27	11 5	5 17	4 50	16 2		n.a.
S 9	19 5	12 14	4 22	10 59	0 48	12 4	8 28	21 56	0 10	10 39	1 16	23 16	0 10	7 27	0 48	3 47	2 0	33 27	11 5	5 17	4 51	16 3		n.a.
S 10	18 50	14 55	4 51	10 23	0 56	12 10	8 29	22 3	0 11	10 34	1 16	23 16	0 10	7 27	0 48	3 48	2 0	33 27	11 5	5 18	4 52	16 4		n.a.
M11	18 35	16 57	5 7	9 47	1 5	12 17	8 30	22 10	0 12	10 30	1 16	23 16	0 10	7 28	0 48	3 48	2 0	33 27	11 5	5 19	4 54	16 5		n.a.
T 12	18 19	18 17	5 10	9 11	1 13	12 24	8 29	22 16	0 13	10 25	1 16	23 16	0 10	7 29	0 48	3 49	2 0	33 28	11 5	5 21	4 55	16 6		n.a.
W13	18 3	18 48	4 59	8 36	1 22	12 32	8 27	22 23	0 14	10 20	1 16	23 16	0 10	7 30	0 48	3 49	2 0	33 28	11 5	5 24	4 56	16 7		n.a.
T 14	17 47	18 27	4 34	8 1	1 30	12 40	8 25	22 29	0 15	10 15	1 16	23 16	0 10	7 30	0 48	3 50	2 0	33 28	11 5	5 26	4 58	16 8		n.a.
F 15	17 31	17 13	3 56	7 26	1 39	12 48	8 22	22 36	0 16	10 11	1 16	23 16	0 10	7 31	0 48	3 50	2 0	33 28	11 5	5 29	4 59	16 9		n.a.
S 16	17 14	15 7	3 6	6 52	1 47	12 57	8 18	22 42	0 17	10 6	1 16	23 16	0 10	7 32	0 48	3 51	2 0	33 28	11 4	5 31	5 0	16 10		n.a.
S 17	16 57	12 13	2 5	6 18	1 55	13 6	8 13	22 48	0 18	10 1	1 15	23 16	0 10	7 33	0 48	3 51	2 0	33 28	11 4	5 32	5 1	16 12		n.a.
M18	16 40	8 40	0 57	5 46	2 4	13 15	8 8	22 53	0 19	9 56	1 15	23 16	0 10	7 34	0 48	3 52	2 0	33 28	11 4	5 33	5 3	16 13		n.a.
T 19	16 22	4 38	0n16	5 14	2 12	13 25	8 2	22 59	0 20	9 51	1 15	23 16	0 9	7 34	0 48	3 52	2 1	33 28	11 4	5 33	5 4	16 14		n.a.
W20	16 4	0 18	1 29	4 43	2 20	13 34	7 55	23 4	0 21	9 47	1 15	23 16	0 9	7 35	0 48	3 53	2 1	33 28	11 4	5 33	5 5	16 15		n.a.
T 21	15 46	4s 5	2 38	4 13	2 27	13 44	7 48	23 10	0 21	9 42	1 15	23 16	0 9	7 36	0 48	3 53	2 1	33 29	11 4	5 32	5 6	16 16		n.a.
F 22	15 28	8 19	3 39	3 44	2 35	13 54	7 41	23 15	0 22	9 37	1 15	23 16	0 9	7 37	0 48	3 54	2 1	33 29	11 4	5 32	5 8	16 17		n.a.
S 23	15 9	12 7	4 27	3 16	2 43	14 4	7 33	23 20	0 23	9 32	1 15	23 16	0 9	7 38	0 48	3 54	2 1	33 29	11 4	5 31	5 9	16 18		n.a.
S 24	14 50	15 15	4 59	2 50	2 50	14 13	7 24	23 25	0 24	9 27	1 15	23 16	0 9	7 39	0 48	3 55	2 1	33 29	11 4	5 31	5 10	16 19		n.a.
M25	14 31	17 29	5 14	2 26	2 57	14 23	7 16	23 29	0 25	9 22	1 15	23 16	0 9	7 40	0 48	3 56	2 1	33 29	11 4	5 32	5 11	16 20		n.a.
T 26	14 11	18 38	5 9	2 3	3 3	14 32	7 6	23 34	0 26	9 17	1 15	23 16	0 9	7 40	0 48	3 56	2 1	33 29	11 4	5 33	5 13	16 21		n.a.
W27	13 52	18 35	4 44	1 42	3 9	14 42	6 57	23 38	0 27	9 12	1 15	23 16	0 9	7 41	0 48	3 57	2 1	33 29	11 3	5 34	5 14	16 22		n.a.
T 28	13 32	17 22	4 3	1 23	3 15	14 51	6 48	23 43	0 28	9 7	1 15	23 16	0 9	7 42	0 48	3 57	2 1	33 29	11 3	5 35	5 15	16 23		n.a.
F 29	13 12	15 5	3 6	1 7	3 20	15 0	6 38	23 47	0 29	9 2	1 15	23 16	0 8	7 43	0 48	3 58	2 1	33 29	11 3	5 36	5 16	16 24		n.a.
S 30	12 51	11 58	2 0	0 54	3 24	15 9	6 28	23 51	0 30	8 57	1 15	23 16	0 8	7 44	0 48	3 59	2 1	33 29	11 3	5 37	5 18	16 25		n.a.
S 31	12n31	8s16	0n48	0n43	3s28	15n17	6s18	23n54	0n31	8n52	1n15	23s16	0n 8	7s45	0s48	3s59	2s 1	33s29	11s 3	5n38	5n19	16n26		n.a.

Julian Day Number = 1383413.5, Delta T = 06h40m30s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'08, Lahiri = -16°44'08 Julian Calendar 1 Aug. 926 BCE == Greg. Calendar 23 July 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

SEPTEMBER 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 2 12	28♌31'16	20♓24	20♍32	25♋ 1	20♊ 8	10♍46	19°R46	12°R22	24°R40	18°R10	15°D56	16♍41	4♊42	n.a.	M 1
T 2	22 6 9	29°30'38	3♈19	20°R37	25°14	20°41	10°59	19♐46	12♓20	24♓38	18♑ 9	15♍57	16°38	4°49	n.a.	T 2
W 3	22 10 5	0♍30'02	15°56	20°36	25°29	21°15	11°12	19°D46	12°17	24°37	18° 8	15°58	16°34	4°56	n.a.	W 3
T 4	22 14 2	1°29'29	28°16	20°27	25°45	21°48	11°25	19°46	12°15	24°35	18° 7	15°59	16°31	5° 2	n.a.	T 4
F 5	22 17 58	2°28'58	10♉22	20°10	26° 4	22°22	11°38	19°46	12°13	24°34	18° 7	16° 1	16°28	5° 9	n.a.	F 5
S 6	22 21 55	3°28'29	22°20	19°45	26°24	22°55	11°51	19°46	12°10	24°32	18° 6	16° 1	16°25	5°16	n.a.	S 6
S 7	22 25 51	4°28'03	4♊13	19°12	26°47	23°28	12° 4	19°47	12° 8	24°31	18° 5	16°R 2	16°22	5°23	n.a.	S 7
M 8	22 29 48	5°27'40	16° 6	18°30	27°11	24° 1	12°18	19°47	12° 5	24°29	18° 4	16° 1	16°19	5°29	n.a.	M 8
T 9	22 33 44	6°27'19	28° 4	17°41	27°37	24°33	12°31	19°48	12° 3	24°28	18° 3	16° 1	16°15	5°36	n.a.	T 9
W10	22 37 41	7°27'00	10♋12	16°44	28° 5	25° 6	12°44	19°48	12° 0	24°26	18° 2	16° 0	16°12	5°43	n.a.	W10
T 11	22 41 38	8°26'44	22°32	15°40	28°34	25°38	12°57	19°49	11°58	24°24	18° 2	15°59	16° 9	5°50	n.a.	T 11
F 12	22 45 34	9°26'30	5♌ 8	14°31	29° 5	26°11	13°10	19°50	11°56	24°23	18° 1	15°58	16° 6	5°56	n.a.	F 12
S 13	22 49 31	10°26'18	18° 2	13°19	29°37	26°43	13°23	19°51	11°53	24°21	18° 0	15°57	16° 3	6° 3	n.a.	S 13
S 14	22 53 27	11°26'08	1♍15	12° 4	0♌11	27°15	13°36	19°52	11°51	24°20	18° 0	15°57	15°59	6°10	n.a.	S 14
M15	22 57 24	12°26'01	14°46	10°50	0°46	27°47	13°49	19°53	11°48	24°18	17°59	15°D56	15°56	6°16	n.a.	M15
T 16	23 1 20	13°25'56	28°32	9°38	1°23	28°18	14° 3	19°54	11°46	24°16	17°58	15°57	15°53	6°23	n.a.	T 16
W17	23 5 17	14°25'52	12♎33	8°31	2° 0	28°50	14°16	19°55	11°43	24°15	17°58	15°57	15°50	6°30	n.a.	W17
T 18	23 9 13	15°25'51	26°42	7°31	2°40	29°21	14°29	19°57	11°41	24°13	17°57	15°57	15°47	6°37	n.a.	T 18
F 19	23 13 10	16°25'51	10♏58	6°39	3°20	29°52	14°42	19°58	11°38	24°11	17°57	15°R57	15°44	6°43	n.a.	F 19
S 20	23 17 6	17°25'53	25°15	5°57	4° 1	0♋23	14°55	20° 0	11°36	24°10	17°56	15°57	15°40	6°50	n.a.	S 20
S 21	23 21 3	18°25'58	9♐31	5°26	4°44	0°54	15° 8	20° 2	11°34	24° 8	17°55	15°57	15°37	6°57	n.a.	S 21
M22	23 25 0	19°26'03	23°43	5° 6	5°27	1°25	15°22	20° 3	11°31	24° 6	17°55	15°D57	15°34	7° 3	n.a.	M22
T 23	23 28 56	20°26'11	7♑49	4°D57	6°12	1°55	15°35	20° 5	11°29	24° 4	17°54	15°57	15°31	7°10	n.a.	T 23
W24	23 32 53	21°26'20	21°46	5° 0	6°57	2°26	15°48	20° 7	11°26	24° 3	17°54	15°57	15°28	7°17	n.a.	W24
T 25	23 36 49	22°26'31	5♒33	5°14	7°44	2°56	16° 1	20°10	11°24	24° 1	17°54	15°58	15°25	7°24	n.a.	T 25
F 26	23 40 46	23°26'43	19°10	5°38	8°31	3°26	16°14	20°12	11°22	23°59	17°53	15°58	15°21	7°30	n.a.	F 26
S 27	23 44 42	24°26'57	2♓34	6°12	9°19	3°55	16°27	20°14	11°19	23°58	17°53	15°59	15°18	7°37	n.a.	S 27
S 28	23 48 39	25°27'13	15°45	6°54	10° 9	4°25	16°40	20°16	11°17	23°56	17°52	15°R59	15°15	7°44	n.a.	S 28
M29	23 52 35	26°27'31	28°42	7°44	10°59	4°54	16°53	20°19	11°14	23°54	17°52	15°59	15°12	7°51	n.a.	M29
T 30	23 56 32	27♍27'51	11♈24	8♍41	11♌50	5♋24	17♍ 6	20♐22	11♓12	23♓53	17♑52	15♍58	15♍ 9	7♊57	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12n10	4s14	0s25	0n35	3s31	15n26	6s 7	23n58	0n32	8n47	1n15	23s16	0n 8	7s46	0s48	4s 0	2s 1	33s29	11s 3	5n38	5n20	16n27		n.a.
T 2	11 49	0 6	1 35	0 32	3 32	15 34	5 57	24 2	0 33	8 42	1 15	23 16	0 8	7 47	0 48	4 0	2 1	33 29	11 3	5 37	5 21	16 28		n.a.
W 3	11 28	3n56	2 38	0 31	3 33	15 41	5 47	24 5	0 34	8 37	1 15	23 16	0 8	7 48	0 48	4 1	2 1	33 29	11 3	5 37	5 23	16 29		n.a.
T 4	11 6	7 42	3 33	0 35	3 33	15 48	5 36	24 8	0 36	8 32	1 15	23 16	0 8	7 49	0 48	4 2	2 1	33 29	11 2	5 36	5 24	16 30		n.a.
F 5	10 45	11 5	4 18	0 44	3 31	15 55	5 26	24 11	0 37	8 27	1 14	23 16	0 8	7 50	0 48	4 2	2 1	33 29	11 2	5 36	5 25	16 31		n.a.
S 6	10 23	13 58	4 50	0 57	3 27	16 2	5 15	24 14	0 38	8 22	1 14	23 17	0 8	7 51	0 48	4 3	2 1	33 29	11 2	5 36	5 26	16 32		n.a.
S 7	10 1	16 14	5 10	1 15	3 22	16 8	5 5	24 17	0 39	8 17	1 14	23 17	0 7	7 51	0 48	4 4	2 1	33 29	11 2	5 36	5 28	16 33		n.a.
M 8	9 39	17 49	5 17	1 37	3 15	16 14	4 54	24 20	0 40	8 12	1 14	23 17	0 7	7 52	0 48	4 4	2 1	33 29	11 2	5 36	5 29	16 34		n.a.
T 9	9 17	18 38	5 10	2 5	3 7	16 19	4 44	24 22	0 41	8 7	1 14	23 17	0 7	7 53	0 48	4 5	2 1	33 29	11 2	5 36	5 30	16 35		n.a.
W10	8 54	18 36	4 49	2 37	2 56	16 23	4 34	24 25	0 42	8 1	1 14	23 17	0 7	7 54	0 48	4 6	2 1	33 29	11 1	5 36	5 31	16 36		n.a.
T 11	8 32	17 42	4 15	3 14	2 43	16 28	4 23	24 27	0 43	7 56	1 14	23 17	0 7	7 55	0 48	4 6	2 1	33 29	11 1	5 37	5 33	16 37		n.a.
F 12	8 9	15 55	3 27	3 54	2 29	16 32	4 13	24 29	0 44	7 51	1 14	23 17	0 7	7 56	0 48	4 7	2 1	33 29	11 1	5 37	5 34	16 38		n.a.
S 13	7 46	13 18	2 29	4 38	2 12	16 35	4 3	24 31	0 45	7 46	1 14	23 18	0 7	7 57	0 48	4 8	2 1	33 29	11 1	5 37	5 35	16 39		n.a.
S 14	7 23	9 56	1 21	5 23	1 54	16 38	3 53	24 33	0 47	7 41	1 14	23 18	0 7	7 58	0 48	4 8	2 1	33 28	11 1	5 38	5 36	16 40		n.a.
M15	7 0	5 59	0 7	6 9	1 35	16 40	3 43	24 35	0 48	7 36	1 14	23 18	0 7	7 59	0 48	4 9	2 1	33 28	11 1	5 38	5 38	16 41		n.a.
T 16	6 37	1 39	1n 9	6 55	1 15	16 42	3 33	24 36	0 49	7 31	1 14	23 18	0 7	8 0	0 48	4 10	2 1	33 28	11 0	5 38	5 39	16 42		n.a.
W17	6 13	2s51	2 22	7 39	0 55	16 43	3 23	24 38	0 50	7 25	1 14	23 18	0 7	8 1	0 48	4 10	2 1	33 28	11 0	5 37	5 40	16 43		n.a.
T 18	5 50	7 14	3 27	8 21	0 34	16 43	3 14	24 39	0 51	7 20	1 14	23 19	0 6	8 2	0 48	4 11	2 1	33 28	11 0	5 37	5 41	16 44		n.a.
F 19	5 26	11 13	4 20	8 59	0 14	16 44	3 4	24 41	0 52	7 15	1 14	23 19	0 6	8 3	0 48	4 12	2 1	33 28	11 0	5 37	5 43	16 45		n.a.
S 20	5 2	14 34	4 57	9 33	0n 5	16 43	2 55	24 42	0 54	7 10	1 14	23 19	0 6	8 4	0 48	4 12	2 1	33 28	11 0	5 37	5 44	16 46		n.a.
S 21	4 39	17 1	5 15	10 2	0 24	16 42	2 45	24 43	0 55	7 5	1 14	23 19	0 6	8 5	0 48	4 13	2 1	33 28	10 59	5 38	5 45	16 47		n.a.
M22	4 15	18 25	5 14	10 25	0 41	16 40	2 36	24 44	0 56	7 0	1 14	23 19	0 6	8 6	0 48	4 14	2 2	33 28	10 59	5 38	5 46	16 48		n.a.
T 23	3 51	18 40	4 55	10 43	0 57	16 38	2 27	24 45	0 57	6 54	1 14	23 20	0 6	8 7	0 48	4 15	2 2	33 28	10 59	5 37	5 48	16 49		n.a.
W24	3 27	17 47	4 17	10 55	1 11	16 35	2 18	24 45	0 59	6 49	1 14	23 20	0 6	8 7	0 48	4 15	2 2	33 27	10 59	5 37	5 49	16 50		n.a.
T 25	3 3	15 51	3 26	11 1	1 23	16 32	2 9	24 46	1 0	6 44	1 14	23 20	0 6	8 8	0 48	4 16	2 2	33 27	10 59	5 37	5 50	16 51		n.a.
F 26	2 38	13 2	2 23	11 2	1 34	16 28	2 1	24 47	1 1	6 39	1 14	23 20	0 6	8 9	0 48	4 17	2 2	33 27	10 58	5 37	5 51	16 52		n.a.
S 27	2 14	9 34	1 14	10 58	1 43	16 24	1 52	24 47	1 2	6 34	1 14	23 21	0 6	8 10	0 48	4 17	2 2	33 27	10 58	5 37	5 53	16 53		n.a.
S 28	1 50	5 41	0 1	10 49	1 51	16 19	1 44	24 47	1 4	6 29	1 14	23 21	0 5	8 11	0 48	4 18	2 2	33 27	10 58	5 37	5 54	16 54		n.a.
M29	1 26	1 35	1s10	10 36	1 57	16 13	1 35	24 48	1 5	6 24	1 14	23 21	0 5	8 12	0 48	4 19	2 2	33 27	10 58	5 37	5 55	16 55		n.a.
T 30	1n 1	2n30	2s16	10n19	2n 2	16n 7	1s27	24n48	1n 6	6n18	1n14	23s22	0n 5	8s13	0s48	4s19	2s 2	33s26	10s58	5n37	5n56	16n56		n.a.

Julian Day Number = 1383444.5, Delta T = 06h40m29s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'04, Lahiri = -16°44'04 Julian Calendar 1 Sept. 926 BCE == Greg. Calendar 23 Aug. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

OCTOBER 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 0 28	28♍28'12	23♈53	9♍44	12♌41	5♋52	17♍19	20♐24	11°R10	23°R51	17°R52	15°R57	15♍ 5	8♊ 4	n.a.	W 1
T 2	0 4 25	29°28'36	6♉ 9	10°53	13°34	6°21	17°32	20°27	11♓ 8	23♓49	17♑51	15♍55	15° 2	8°11	n.a.	T 2
F 3	0 8 22	0♎29'02	18°15	12° 6	14°27	6°50	17°46	20°30	11° 5	23°48	17°51	15°52	14°59	8°17	n.a.	F 3
S 4	0 12 18	1°29'29	0♊12	13°23	15°20	7°18	17°59	20°33	11° 3	23°46	17°51	15°50	14°56	8°24	n.a.	S 4
S 5	0 16 15	2°29'59	12° 5	14°43	16°15	7°46	18°11	20°36	11° 1	23°44	17°51	15°48	14°53	8°31	n.a.	S 5
M 6	0 20 11	3°30'30	23°57	16° 6	17°10	8°14	18°24	20°39	10°59	23°43	17°51	15°47	14°50	8°38	n.a.	M 6
T 7	0 24 8	4°31'04	5♋53	17°31	18° 6	8°42	18°37	20°42	10°56	23°41	17°50	15°D47	14°46	8°44	n.a.	T 7
W 8	0 28 4	5°31'40	17°58	18°59	19° 2	9° 9	18°50	20°46	10°54	23°39	17°50	15°47	14°43	8°51	n.a.	W 8
T 9	0 32 1	6°32'17	0♌17	20°28	19°59	9°36	19° 3	20°49	10°52	23°38	17°50	15°49	14°40	8°58	n.a.	T 9
F 10	0 35 57	7°32'56	12°53	21°58	20°57	10° 3	19°16	20°53	10°50	23°36	17°50	15°50	14°37	9° 5	n.a.	F 10
S 11	0 39 54	8°33'37	25°51	23°30	21°55	10°30	19°29	20°56	10°48	23°34	17°D50	15°52	14°34	9°11	n.a.	S 11
S 12	0 43 51	9°34'20	9♍13	25° 2	22°53	10°56	19°42	21° 0	10°46	23°33	17°50	15°R53	14°30	9°18	n.a.	S 12
M13	0 47 47	10°35'05	22°58	26°35	23°52	11°23	19°54	21° 4	10°44	23°31	17°50	15°53	14°27	9°25	n.a.	M13
T 14	0 51 44	11°35'51	7♎ 7	28° 9	24°52	11°48	20° 7	21° 8	10°42	23°29	17°50	15°51	14°24	9°31	n.a.	T 14
W15	0 55 40	12°36'39	21°33	29°43	25°52	12°14	20°20	21°11	10°40	23°28	17°50	15°49	14°21	9°38	n.a.	W15
T 16	0 59 37	13°37'28	6♏13	1♎17	26°52	12°39	20°32	21°15	10°38	23°26	17°50	15°45	14°18	9°45	n.a.	T 16
F 17	1 3 33	14°38'19	20°58	2°51	27°53	13° 4	20°45	21°20	10°36	23°25	17°51	15°41	14°15	9°52	n.a.	F 17
S 18	1 7 30	15°39'11	5♐40	4°26	28°55	13°29	20°58	21°24	10°34	23°23	17°51	15°37	14°11	9°58	n.a.	S 18
S 19	1 11 26	16°40'04	20°14	6° 1	29°56	13°54	21°10	21°28	10°32	23°22	17°51	15°33	14° 8	10° 5	n.a.	S 19
M20	1 15 23	17°40'58	4♑35	7°36	0♍58	14°18	21°23	21°32	10°30	23°20	17°51	15°31	14° 5	10°12	n.a.	M20
T 21	1 19 20	18°41'53	18°39	9°10	2° 1	14°42	21°35	21°37	10°28	23°19	17°51	15°D30	14° 2	10°18	n.a.	T 21
W22	1 23 16	19°42'49	2♒26	10°45	3° 4	15° 5	21°48	21°41	10°27	23°17	17°52	15°31	13°59	10°25	n.a.	W22
T 23	1 27 13	20°43'46	15°55	12°20	4° 7	15°28	22° 0	21°46	10°25	23°16	17°52	15°32	13°56	10°32	n.a.	T 23
F 24	1 31 9	21°44'44	29°10	13°55	5°11	15°51	22°12	21°51	10°23	23°14	17°52	15°34	13°52	10°39	n.a.	F 24
S 25	1 35 6	22°45'42	12♓10	15°29	6°15	16°14	22°24	21°55	10°22	23°13	17°53	15°R35	13°49	10°45	n.a.	S 25
S 26	1 39 2	23°46'42	24°57	17° 4	7°19	16°36	22°37	22° 0	10°20	23°11	17°53	15°34	13°46	10°52	n.a.	S 26
M27	1 42 59	24°47'43	7♈34	18°39	8°24	16°58	22°49	22° 5	10°19	23°10	17°53	15°32	13°43	10°59	n.a.	M27
T 28	1 46 55	25°48'44	20° 0	20°13	9°28	17°19	23° 1	22°10	10°17	23° 9	17°54	15°28	13°40	11° 6	n.a.	T 28
W29	1 50 52	26°49'47	2♉17	21°47	10°34	17°41	23°13	22°15	10°16	23° 7	17°54	15°21	13°36	11°12	n.a.	W29
T 30	1 54 49	27°50'51	14°26	23°22	11°39	18° 1	23°25	22°20	10°14	23° 6	17°55	15°14	13°33	11°19	n.a.	T 30
F 31	1 58 45	28♎51'55	26♉27	24♎56	12♍45	18♋22	23♍37	22♐25	10♓13	23♓ 5	17♑55	15♍ 5	13♍30	11♊26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	0n37	6n24	3s15	9n58	2n 6	16n 0	1s19	24n48	1n 8	6n13	1n14	23s22	0n 5	8s14	0s48	4s20	2s 2	33s26	10s57	5n38	5n58	16n57			n.a.
T 2	0 13	9 57	4 3	9 34	2 8	15 52	1 11	24 48	1 9	6 8	1 15	23 22	0 5	8 15	0 48	4 21	2 2	33 26	10 57	5 38	5 59	16 58			n.a.
F 3	0s12	13 3	4 40	9 7	2 10	15 44	1 4	24 48	1 10	6 3	1 15	23 22	0 5	8 15	0 48	4 21	2 2	33 26	10 57	5 39	6 0	16 59			n.a.
S 4	0 36	15 33	5 4	8 38	2 11	15 35	0 56	24 47	1 12	5 58	1 15	23 23	0 5	8 16	0 48	4 22	2 2	33 26	10 57	5 40	6 1	17 0			n.a.
S 5	1 1	17 23	5 15	8 6	2 10	15 26	0 49	24 47	1 13	5 53	1 15	23 23	0 5	8 17	0 48	4 23	2 2	33 26	10 56	5 41	6 3	17 0			n.a.
M 6	1 25	18 28	5 12	7 33	2 9	15 16	0 41	24 47	1 14	5 48	1 15	23 23	0 5	8 18	0 48	4 23	2 1	33 25	10 56	5 41	6 4	17 1			n.a.
T 7	1 49	18 44	4 56	6 57	2 7	15 6	0 34	24 46	1 16	5 43	1 15	23 24	0 5	8 19	0 48	4 24	2 1	33 25	10 56	5 41	6 5	17 2			n.a.
W 8	2 14	18 10	4 27	6 20	2 5	14 55	0 27	24 46	1 17	5 37	1 15	23 24	0 5	8 20	0 48	4 25	2 1	33 25	10 56	5 41	6 6	17 3			n.a.
T 9	2 38	16 44	3 45	5 42	2 2	14 43	0 20	24 45	1 19	5 32	1 15	23 24	0 4	8 20	0 48	4 25	2 1	33 25	10 56	5 41	6 8	17 4			n.a.
F 10	3 2	14 27	2 52	5 2	1 58	14 31	0 13	24 45	1 20	5 27	1 15	23 25	0 4	8 21	0 48	4 26	2 1	33 24	10 55	5 40	6 9	17 5			n.a.
S 11	3 27	11 24	1 48	4 22	1 55	14 18	0 7	24 44	1 22	5 22	1 15	23 25	0 4	8 22	0 48	4 27	2 1	33 24	10 55	5 39	6 10	17 6			n.a.
S 12	3 51	7 40	0 37	3 41	1 50	14 5	0 1	24 44	1 23	5 17	1 15	23 25	0 4	8 23	0 48	4 27	2 1	33 24	10 55	5 39	6 11	17 7			n.a.
M13	4 15	3 25	0n39	2 59	1 45	13 51	0n 6	24 43	1 25	5 12	1 15	23 26	0 4	8 24	0 48	4 28	2 1	33 24	10 55	5 39	6 13	17 8			n.a.
T 14	4 39	1s 7	1 54	2 17	1 40	13 37	0 12	24 42	1 26	5 7	1 15	23 26	0 4	8 24	0 48	4 28	2 1	33 24	10 54	5 40	6 14	17 9			n.a.
W15	5 3	5 42	3 3	1 34	1 35	13 22	0 18	24 41	1 28	5 2	1 15	23 26	0 4	8 25	0 48	4 29	2 1	33 23	10 54	5 41	6 15	17 10			n.a.
T 16	5 27	10 0	4 2	0 51	1 30	13 7	0 24	24 40	1 29	4 57	1 15	23 27	0 4	8 26	0 48	4 30	2 1	33 23	10 54	5 42	6 16	17 11			n.a.
F 17	5 51	13 42	4 44	0 8	1 24	12 51	0 29	24 39	1 31	4 52	1 15	23 27	0 4	8 27	0 48	4 30	2 1	33 23	10 54	5 44	6 18	17 12			n.a.
S 18	6 15	16 32	5 8	0s36	1 18	12 34	0 35	24 38	1 32	4 47	1 15	23 27	0 4	8 27	0 48	4 31	2 1	33 23	10 53	5 45	6 19	17 12			n.a.
S 19	6 39	18 16	5 11	1 20	1 12	12 18	0 40	24 37	1 34	4 42	1 15	23 28	0 4	8 28	0 48	4 32	2 1	33 22	10 53	5 47	6 20	17 13			n.a.
M20	7 2	18 48	4 56	2 3	1 6	12 0	0 46	24 36	1 36	4 37	1 16	23 28	0 4	8 29	0 48	4 32	2 1	33 22	10 53	5 48	6 21	17 14			n.a.
T 21	7 26	18 10	4 22	2 47	0 59	11 42	0 51	24 35	1 37	4 32	1 16	23 29	0 3	8 29	0 48	4 33	2 1	33 22	10 53	5 48	6 22	17 15			n.a.
W22	7 49	16 27	3 34	3 31	0 53	11 24	0 56	24 34	1 39	4 28	1 16	23 29	0 3	8 30	0 48	4 33	2 1	33 22	10 53	5 48	6 24	17 16			n.a.
T 23	8 13	13 51	2 35	4 14	0 46	11 5	1 0	24 33	1 41	4 23	1 16	23 29	0 3	8 31	0 48	4 34	2 1	33 21	10 52	5 47	6 25	17 17			n.a.
F 24	8 36	10 34	1 28	4 58	0 40	10 46	1 5	24 32	1 42	4 18	1 16	23 30	0 3	8 31	0 48	4 34	2 1	33 21	10 52	5 46	6 26	17 18			n.a.
S 25	8 59	6 49	0 19	5 41	0 33	10 26	1 10	24 31	1 44	4 13	1 16	23 30	0 3	8 32	0 48	4 35	2 1	33 21	10 52	5 46	6 27	17 19			n.a.
S 26	9 22	2 49	0s51	6 24	0 27	10 6	1 14	24 30	1 46	4 8	1 16	23 30	0 3	8 32	0 48	4 35	2 1	33 20	10 52	5 46	6 29	17 20			n.a.
M27	9 45	1n16	1 57	7 6	0 20	9 45	1 18	24 29	1 47	4 3	1 16	23 31	0 3	8 33	0 48	4 36	2 1	33 20	10 51	5 47	6 30	17 21			n.a.
T 28	10 7	5 14	2 56	7 49	0 13	9 24	1 22	24 28	1 49	3 59	1 16	23 31	0 3	8 33	0 48	4 36	2 1	33 20	10 51	5 49	6 31	17 21			n.a.
W29	10 30	8 55	3 46	8 31	0 7	9 3	1 26	24 27	1 51	3 54	1 16	23 32	0 3	8 34	0 48	4 37	2 1	33 20	10 51	5 51	6 32	17 22			n.a.
T 30	10 52	12 12	4 25	9 13	0 0	8 41	1 30	24 26	1 53	3 49	1 16	23 32	0 3	8 35	0 48	4 38	2 1	33 19	10 51	5 54	6 34	17 23			n.a.
F 31	11s14	14n56	4s52	9s54	0s 6	8n19	1n34	24n25	1n55	3n44	1n17	23s32	0n 3	8s35	0s47	4s38	2s 1	33s19	10s50	5n58	6n35	17n24			n.a.

Julian Day Number = 1383474.5, Delta T = 06h40m27s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°51'00, Lahiri = -16°44'00 Julian Calendar 1 Oct. 926 BCE == Greg. Calendar 22 Sept. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

NOVEMBER 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 2 42	29♎53'01	8♊22	26♎30	13♍51	18♋42	23♍49	22♐30	10°R11	23°R 3	17♑56	14°R56	13♍27	11♊32	n.a.	S 1
S 2	2 6 38	0♏54'08	20°14	28° 5	14°57	19° 1	24° 0	22°36	10♓10	23♓ 2	17°56	14♍48	13°24	11°39	n.a.	S 2
M 3	2 10 35	1°55'16	2♋ 5	29°39	16° 4	19°21	24°12	22°41	10° 9	23° 1	17°57	14°42	13°21	11°46	n.a.	M 3
T 4	2 14 31	2°56'25	13°59	1♏13	17°11	19°39	24°24	22°46	10° 8	23° 0	17°58	14°37	13°17	11°53	n.a.	T 4
W 5	2 18 28	3°57'36	26° 1	2°48	18°18	19°58	24°36	22°52	10° 6	22°58	17°58	14°35	13°14	11°59	n.a.	W 5
T 6	2 22 24	4°58'47	8♌14	4°22	19°25	20°16	24°47	22°58	10° 5	22°57	17°59	14°D35	13°11	12° 6	n.a.	T 6
F 7	2 26 21	5°59'59	20°45	5°57	20°33	20°33	24°59	23° 3	10° 4	22°56	18° 0	14°36	13° 8	12°13	n.a.	F 7
S 8	2 30 18	7° 1'12	3♍38	7°31	21°41	20°50	25°10	23° 9	10° 3	22°55	18° 0	14°37	13° 5	12°19	n.a.	S 8
S 9	2 34 14	8° 2'26	16°57	9° 6	22°49	21° 7	25°21	23°15	10° 2	22°54	18° 1	14°R37	13° 2	12°26	n.a.	S 9
M10	2 38 11	9° 3'40	0♎44	10°41	23°57	21°23	25°33	23°20	10° 1	22°53	18° 2	14°36	12°58	12°33	n.a.	M10
T 11	2 42 7	10° 4'56	15° 0	12°16	25° 5	21°39	25°44	23°26	10° 0	22°52	18° 3	14°33	12°55	12°40	n.a.	T 11
W12	2 46 4	11° 6'12	29°41	13°51	26°14	21°54	25°55	23°32	9°59	22°51	18° 3	14°26	12°52	12°46	n.a.	W12
T 13	2 50 0	12° 7'29	14♏41	15°26	27°22	22° 9	26° 6	23°38	9°59	22°50	18° 4	14°18	12°49	12°53	n.a.	T 13
F 14	2 53 57	13° 8'46	29°51	17° 1	28°31	22°23	26°17	23°44	9°58	22°49	18° 5	14° 9	12°46	13° 0	n.a.	F 14
S 15	2 57 53	14°10'03	15♐ 0	18°37	29°40	22°36	26°28	23°50	9°57	22°48	18° 6	13°59	12°42	13° 7	n.a.	S 15
S 16	3 1 50	15°11'21	29°58	20°12	0♎50	22°49	26°38	23°56	9°57	22°47	18° 7	13°51	12°39	13°13	n.a.	S 16
M17	3 5 47	16°12'39	14♑37	21°48	1°59	23° 2	26°49	24° 2	9°56	22°46	18° 8	13°45	12°36	13°20	n.a.	M17
T 18	3 9 43	17°13'57	28°52	23°24	3° 9	23°14	27° 0	24° 9	9°55	22°45	18° 9	13°41	12°33	13°27	n.a.	T 18
W19	3 13 40	18°15'14	12♒43	25° 1	4°18	23°25	27°10	24°15	9°55	22°44	18°10	13°D39	12°30	13°33	n.a.	W19
T 20	3 17 36	19°16'32	26° 9	26°37	5°28	23°36	27°20	24°21	9°54	22°44	18°11	13°39	12°27	13°40	n.a.	T 20
F 21	3 21 33	20°17'49	9♓13	28°14	6°38	23°46	27°31	24°27	9°54	22°43	18°12	13°R40	12°23	13°47	n.a.	F 21
S 22	3 25 29	21°19'06	21°59	29°51	7°48	23°56	27°41	24°34	9°54	22°42	18°13	13°40	12°20	13°54	n.a.	S 22
S 23	3 29 26	22°20'23	4♈31	1♐27	8°59	24° 5	27°51	24°40	9°53	22°42	18°14	13°37	12°17	14° 0	n.a.	S 23
M24	3 33 22	23°21'40	16°51	3° 4	10° 9	24°13	28° 1	24°47	9°53	22°41	18°15	13°33	12°14	14° 7	n.a.	M24
T 25	3 37 19	24°22'57	29° 3	4°42	11°19	24°21	28°11	24°53	9°53	22°40	18°16	13°25	12°11	14°14	n.a.	T 25
W26	3 41 16	25°24'13	11♉ 8	6°19	12°30	24°28	28°21	25° 0	9°53	22°40	18°17	13°14	12° 7	14°21	n.a.	W26
T 27	3 45 12	26°25'29	23° 8	7°56	13°41	24°34	28°31	25° 6	9°53	22°39	18°18	13° 1	12° 4	14°27	n.a.	T 27
F 28	3 49 9	27°26'46	5♊ 4	9°33	14°52	24°40	28°40	25°13	9°D53	22°39	18°19	12°47	12° 1	14°34	n.a.	F 28
S 29	3 53 5	28°28'02	16°58	11°10	16° 3	24°45	28°50	25°20	9°53	22°38	18°21	12°33	11°58	14°41	n.a.	S 29
S 30	3 57 2	29♏29'18	28♊49	12♐46	17♎14	24♋50	28♍59	25♐26	9♓53	22♓38	18♑22	12♍19	11♍55	14♊47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s36	17n 0	5s 6	10s35	0s13	7n56	1n37	24n24	1n57	3n40	1n17	23s33	0n 3	8s36	0s47	4s38	2s 1	33s19	10s50	6n 1	6n36	17n25		n.a.
S 2	11 58	18 21	5 6	11 15	0 19	7 33	1 41	24 23	1 58	3 35	1 17	23 33	0 2	8 36	0 47	4 39	2 1	33 18	10 50	6 4	6 37	17 26		n.a.
M 3	12 19	18 53	4 54	11 55	0 26	7 10	1 44	24 22	2 0	3 31	1 17	23 34	0 2	8 36	0 47	4 39	2 1	33 18	10 50	6 7	6 39	17 27		n.a.
T 4	12 41	18 36	4 29	12 35	0 32	6 47	1 47	24 21	2 2	3 26	1 17	23 34	0 2	8 37	0 47	4 40	2 1	33 18	10 50	6 9	6 40	17 27		n.a.
W 5	13 2	17 29	3 51	13 14	0 38	6 23	1 50	24 20	2 4	3 21	1 17	23 34	0 2	8 37	0 47	4 40	2 1	33 17	10 49	6 9	6 41	17 28		n.a.
T 6	13 23	15 32	3 3	13 52	0 44	5 58	1 53	24 20	2 6	3 17	1 17	23 35	0 2	8 38	0 47	4 41	2 1	33 17	10 49	6 10	6 42	17 29		n.a.
F 7	13 43	12 49	2 5	14 30	0 50	5 34	1 55	24 19	2 8	3 12	1 17	23 35	0 2	8 38	0 47	4 41	2 1	33 17	10 49	6 9	6 44	17 30		n.a.
S 8	14 4	9 25	0 59	15 7	0 56	5 9	1 58	24 18	2 10	3 8	1 17	23 35	0 2	8 38	0 47	4 42	2 1	33 17	10 49	6 9	6 45	17 31		n.a.
S 9	14 24	5 25	0n12	15 43	1 2	4 44	2 0	24 18	2 12	3 3	1 18	23 36	0 2	8 39	0 47	4 42	2 0	33 16	10 49	6 9	6 46	17 32		n.a.
M10	14 44	1 0	1 25	16 19	1 8	4 19	2 3	24 17	2 14	2 59	1 18	23 36	0 2	8 39	0 47	4 42	2 0	33 16	10 48	6 9	6 47	17 33		n.a.
T 11	15 4	3s37	2 35	16 54	1 13	3 53	2 5	24 16	2 16	2 55	1 18	23 37	0 2	8 39	0 47	4 43	2 0	33 16	10 48	6 11	6 48	17 33		n.a.
W12	15 23	8 9	3 37	17 29	1 18	3 27	2 7	24 16	2 18	2 50	1 18	23 37	0 2	8 40	0 47	4 43	2 0	33 15	10 48	6 13	6 50	17 34		n.a.
T 13	15 42	12 16	4 25	18 2	1 23	3 1	2 9	24 16	2 20	2 46	1 18	23 37	0 2	8 40	0 47	4 43	2 0	33 15	10 48	6 16	6 51	17 35		n.a.
F 14	16 1	15 38	4 55	18 35	1 28	2 35	2 10	24 15	2 23	2 42	1 18	23 38	0 1	8 40	0 47	4 44	2 0	33 15	10 48	6 20	6 52	17 36		n.a.
S 15	16 20	17 55	5 4	19 7	1 33	2 9	2 12	24 15	2 25	2 37	1 18	23 38	0 1	8 40	0 47	4 44	2 0	33 14	10 47	6 24	6 53	17 37		n.a.
S 16	16 38	18 56	4 52	19 38	1 38	1 42	2 14	24 15	2 27	2 33	1 19	23 38	0 1	8 41	0 47	4 44	2 0	33 14	10 47	6 27	6 55	17 38		n.a.
M17	16 56	18 39	4 21	20 8	1 42	1 15	2 15	24 15	2 29	2 29	1 19	23 39	0 1	8 41	0 47	4 45	2 0	33 14	10 47	6 29	6 56	17 38		n.a.
T 18	17 14	17 11	3 35	20 37	1 46	0 48	2 16	24 15	2 31	2 25	1 19	23 39	0 1	8 41	0 47	4 45	2 0	33 13	10 47	6 31	6 57	17 39		n.a.
W19	17 31	14 45	2 37	21 5	1 49	0 21	2 17	24 16	2 34	2 21	1 19	23 39	0 1	8 41	0 47	4 45	2 0	33 13	10 47	6 31	6 58	17 40		n.a.
T 20	17 49	11 33	1 32	21 31	1 53	0s 6	2 18	24 16	2 36	2 17	1 19	23 40	0 1	8 41	0 47	4 46	2 0	33 13	10 46	6 31	7 0	17 41		n.a.
F 21	18 5	7 52	0 24	21 57	1 56	0 33	2 19	24 16	2 38	2 13	1 19	23 40	0 1	8 41	0 47	4 46	2 0	33 12	10 46	6 31	7 1	17 42		n.a.
S 22	18 22	3 54	0s44	22 21	1 59	1 0	2 20	24 17	2 41	2 9	1 19	23 41	0 1	8 42	0 47	4 46	2 0	33 12	10 46	6 31	7 2	17 43		n.a.
S 23	18 38	0n10	1 48	22 45	2 1	1 28	2 20	24 18	2 43	2 5	1 20	23 41	0 1	8 42	0 47	4 46	2 0	33 12	10 46	6 32	7 3	17 43		n.a.
M24	18 54	4 10	2 46	23 6	2 3	1 55	2 21	24 18	2 45	2 1	1 20	23 41	0 1	8 42	0 47	4 46	2 0	33 11	10 46	6 34	7 5	17 44		n.a.
T 25	19 9	7 56	3 36	23 27	2 5	2 23	2 21	24 19	2 48	1 57	1 20	23 42	0 1	8 42	0 47	4 47	2 0	33 11	10 45	6 37	7 6	17 45		n.a.
W26	19 24	11 21	4 15	23 46	2 6	2 51	2 22	24 20	2 50	1 53	1 20	23 42	0 1	8 42	0 46	4 47	2 0	33 11	10 45	6 41	7 7	17 46		n.a.
T 27	19 39	14 17	4 43	24 3	2 7	3 18	2 22	24 22	2 52	1 50	1 20	23 42	0 0	8 42	0 46	4 47	2 0	33 10	10 45	6 46	7 8	17 47		n.a.
F 28	19 53	16 36	4 57	24 19	2 8	3 46	2 22	24 23	2 55	1 46	1 20	23 43	0 0	8 42	0 46	4 47	1 59	33 10	10 45	6 52	7 9	17 47		n.a.
S 29	20 7	18 11	4 59	24 34	2 8	4 14	2 22	24 24	2 57	1 42	1 21	23 43	0 0	8 42	0 46	4 47	1 59	33 10	10 45	6 57	7 11	17 48		n.a.
S 30	20s21	19n 0	4s48	24s46	2s 7	4s42	2n22	24n26	3n 0	1n38	1n21	23s43	0n 0	8s42	0s46	4s47	1s59	33s 9	10s45	7n 2	7n12	17n49		n.a.

Julian Day Number = 1383505.5, Delta T = 06h40m26s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'56, Lahiri = -16°43'55 Julian Calendar 1 Nov. 926 BCE == Greg. Calendar 23 Oct. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 926 BCE
geocentric

DECEMBER 926 BCE (-925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 0 58	0♐30'33	10♋42	14♐23	18♎25	24♋54	29♍ 8	25♐33	9♓53	22°R37	18♑23	12°R 8	11♍52	14♊54	n.a.	M 1
T 2	4 4 55	1°31'49	22°37	15°58	19°36	24°57	29°18	25°40	9°53	22♓37	18°24	11♍59	11°48	15° 1	n.a.	T 2
W 3	4 8 52	2°33'05	4♌38	17°33	20°48	24°59	29°27	25°47	9°53	22°36	18°26	11°53	11°45	15° 8	n.a.	W 3
T 4	4 12 48	3°34'20	16°49	19° 7	21°59	25° 0	29°35	25°54	9°54	22°36	18°27	11°50	11°42	15°14	n.a.	T 4
F 5	4 16 45	4°35'35	29°15	20°39	23°11	25° 1	29°44	26° 0	9°54	22°36	18°28	11°49	11°39	15°21	n.a.	F 5
S 6	4 20 41	5°36'50	12♍ 1	22°11	24°22	25°R 1	29°53	26° 7	9°54	22°36	18°29	11°49	11°36	15°28	n.a.	S 6
S 7	4 24 38	6°38'05	25°11	23°40	25°34	25° 1	0♎ 2	26°14	9°55	22°35	18°31	11°49	11°33	15°35	n.a.	S 7
M 8	4 28 34	7°39'19	8♎49	25° 7	26°46	24°59	0°10	26°21	9°55	22°35	18°32	11°47	11°29	15°41	n.a.	M 8
T 9	4 32 31	8°40'33	22°57	26°31	27°58	24°57	0°18	26°28	9°56	22°35	18°33	11°42	11°26	15°48	n.a.	T 9
W10	4 36 27	9°41'47	7♏35	27°52	29°10	24°54	0°27	26°35	9°56	22°35	18°35	11°35	11°23	15°55	n.a.	W10
T 11	4 40 24	10°43'01	22°36	29°10	0♏22	24°50	0°35	26°42	9°57	22°35	18°36	11°25	11°20	16° 1	n.a.	T 11
F 12	4 44 21	11°44'14	7♐54	0♑22	1°34	24°45	0°43	26°49	9°58	22°35	18°38	11°14	11°17	16° 8	n.a.	F 12
S 13	4 48 17	12°45'26	23°17	1°30	2°46	24°40	0°50	26°56	9°58	22°D35	18°39	11° 2	11°13	16°15	n.a.	S 13
S 14	4 52 14	13°46'37	8♑32	2°31	3°58	24°34	0°58	27° 3	9°59	22°35	18°41	10°51	11°10	16°22	n.a.	S 14
M15	4 56 10	14°47'48	23°29	3°26	5°11	24°27	1° 6	27°10	10° 0	22°35	18°42	10°42	11° 7	16°28	n.a.	M15
T 16	5 0 7	15°48'57	8♒ 0	4°13	6°23	24°19	1°13	27°18	10° 1	22°35	18°43	10°37	11° 4	16°35	n.a.	T 16
W17	5 4 3	16°50'05	22° 3	4°51	7°35	24°10	1°20	27°25	10° 2	22°35	18°45	10°34	11° 1	16°42	n.a.	W17
T 18	5 8 0	17°51'12	5♓37	5°20	8°48	24° 1	1°27	27°32	10° 3	22°35	18°46	10°33	10°58	16°48	n.a.	T 18
F 19	5 11 57	18°52'17	18°44	5°39	10° 0	23°50	1°34	27°39	10° 4	22°35	18°48	10°33	10°54	16°55	n.a.	F 19
S 20	5 15 53	19°53'22	1♈29	5°R47	11°13	23°39	1°41	27°46	10° 5	22°36	18°50	10°32	10°51	17° 2	n.a.	S 20
S 21	5 19 50	20°54'25	13°55	5°44	12°25	23°27	1°48	27°53	10° 6	22°36	18°51	10°30	10°48	17° 9	n.a.	S 21
M22	5 23 46	21°55'26	26° 8	5°30	13°38	23°15	1°54	28° 0	10° 7	22°36	18°53	10°26	10°45	17°15	n.a.	M22
T 23	5 27 43	22°56'26	8♉11	5° 4	14°51	23° 2	2° 1	28° 8	10° 9	22°37	18°54	10°18	10°42	17°22	n.a.	T 23
W24	5 31 39	23°57'26	20° 9	4°27	16° 3	22°47	2° 7	28°15	10°10	22°37	18°56	10° 8	10°39	17°29	n.a.	W24
T 25	5 35 36	24°58'23	2♊ 2	3°40	17°16	22°33	2°13	28°22	10°11	22°37	18°57	9°56	10°35	17°36	n.a.	T 25
F 26	5 39 32	25°59'20	13°55	2°44	18°29	22°17	2°19	28°29	10°13	22°38	18°59	9°42	10°32	17°42	n.a.	F 26
S 27	5 43 29	27° 0'15	25°48	1°40	19°42	22° 1	2°25	28°36	10°14	22°38	19° 0	9°27	10°29	17°49	n.a.	S 27
S 28	5 47 26	28° 1'09	7♋42	0°32	20°54	21°44	2°30	28°44	10°16	22°39	19° 2	9°14	10°26	17°56	n.a.	S 28
M29	5 51 22	29° 2'01	19°38	29♐20	22° 7	21°26	2°36	28°51	10°17	22°39	19° 4	9° 3	10°23	18° 2	n.a.	M29
T 30	5 55 19	0♑ 2'53	1♌40	28° 6	23°20	21° 8	2°41	28°58	10°19	22°40	19° 5	8°54	10°19	18° 9	n.a.	T 30
W31	5 59 15	1♑ 3'43	13♌47	26♐54	24♏33	20♋49	2♎46	29♐ 5	10♓20	22♓41	19♑ 7	8♍48	10♍16	18♊16	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20s34	18n58	4s24	24s57	2s 6	5s 9	2n21	24n28	3n 2	1n35	1n21	23s44	0n 0	8s41	0s46	4s48	1s59	33s 9	10s44	7n 7	7n13	17n50			n.a.
T 2	20 47	18 7	3 49	25 6	2 4	5 37	2 21	24 30	3 5	1 31	1 21	23 44	0 0	8 41	0 46	4 48	1 59	33 9	10 44	7 10	7 14	17 50			n.a.
W 3	20 59	16 26	3 3	25 13	2 1	6 4	2 20	24 32	3 7	1 28	1 21	23 44	0s 0	8 41	0 46	4 48	1 59	33 8	10 44	7 12	7 16	17 51			n.a.
T 4	21 11	14 0	2 8	25 19	1 58	6 32	2 20	24 34	3 10	1 24	1 21	23 44	0 0	8 41	0 46	4 48	1 59	33 8	10 44	7 14	7 17	17 52			n.a.
F 5	21 23	10 53	1 6	25 22	1 54	6 59	2 19	24 36	3 12	1 21	1 22	23 45	0 0	8 41	0 46	4 48	1 59	33 8	10 44	7 14	7 18	17 53			n.a.
S 6	21 34	7 10	0n 1	25 24	1 50	7 27	2 18	24 39	3 15	1 18	1 22	23 45	0 0	8 41	0 46	4 48	1 59	33 7	10 44	7 14	7 19	17 54			n.a.
S 7	21 45	3 1	1 10	25 23	1 44	7 54	2 17	24 41	3 17	1 14	1 22	23 45	0 0	8 41	0 46	4 48	1 59	33 7	10 44	7 14	7 20	17 54			n.a.
M 8	21 55	1s27	2 17	25 20	1 38	8 21	2 16	24 44	3 20	1 11	1 22	23 46	0 0	8 40	0 46	4 48	1 59	33 7	10 43	7 15	7 22	17 55			n.a.
T 9	22 5	5 59	3 19	25 16	1 30	8 48	2 15	24 47	3 23	1 8	1 22	23 46	0 0	8 40	0 46	4 48	1 59	33 6	10 43	7 17	7 23	17 56			n.a.
W10	22 15	10 19	4 9	25 9	1 22	9 15	2 14	24 50	3 25	1 5	1 23	23 46	0 1	8 40	0 46	4 48	1 59	33 6	10 43	7 19	7 24	17 57			n.a.
T 11	22 24	14 7	4 44	25 1	1 13	9 42	2 13	24 53	3 28	1 2	1 23	23 46	0 1	8 40	0 46	4 48	1 59	33 6	10 43	7 23	7 25	17 57			n.a.
F 12	22 32	17 2	4 59	24 51	1 3	10 9	2 12	24 57	3 30	0 59	1 23	23 47	0 1	8 39	0 46	4 48	1 59	33 5	10 43	7 28	7 27	17 58			n.a.
S 13	22 40	18 45	4 53	24 39	0 51	10 35	2 10	25 0	3 33	0 56	1 23	23 47	0 1	8 39	0 46	4 48	1 59	33 5	10 43	7 32	7 28	17 59			n.a.
S 14	22 48	19 6	4 26	24 25	0 39	11 1	2 9	25 4	3 35	0 53	1 23	23 47	0 1	8 39	0 46	4 48	1 58	33 5	10 43	7 37	7 29	18 0			n.a.
M15	22 55	18 6	3 41	24 11	0 25	11 27	2 7	25 8	3 38	0 50	1 24	23 47	0 1	8 38	0 46	4 48	1 58	33 4	10 43	7 40	7 30	18 0			n.a.
T 16	23 2	15 55	2 43	23 55	0 11	11 53	2 5	25 12	3 41	0 47	1 24	23 48	0 1	8 38	0 46	4 48	1 58	33 4	10 43	7 42	7 32	18 1			n.a.
W17	23 8	12 51	1 36	23 38	0n 5	12 18	2 4	25 16	3 43	0 45	1 24	23 48	0 1	8 37	0 46	4 47	1 58	33 4	10 42	7 43	7 33	18 2			n.a.
T 18	23 14	9 11	0 26	23 20	0 22	12 44	2 2	25 20	3 46	0 42	1 24	23 48	0 1	8 37	0 46	4 47	1 58	33 3	10 42	7 43	7 34	18 3			n.a.
F 19	23 20	5 11	0s43	23 2	0 39	13 8	2 0	25 24	3 48	0 39	1 25	23 48	0 1	8 37	0 46	4 47	1 58	33 3	10 42	7 43	7 35	18 3			n.a.
S 20	23 25	1 3	1 48	22 43	0 57	13 33	1 58	25 29	3 50	0 37	1 25	23 48	0 1	8 36	0 45	4 47	1 58	33 3	10 42	7 44	7 36	18 4			n.a.
S 21	23 29	3n 1	2 47	22 25	1 16	13 58	1 56	25 33	3 53	0 34	1 25	23 49	0 1	8 36	0 45	4 47	1 58	33 2	10 42	7 44	7 38	18 5			n.a.
M22	23 33	6 53	3 36	22 7	1 34	14 22	1 54	25 38	3 55	0 32	1 25	23 49	0 1	8 35	0 45	4 47	1 58	33 2	10 42	7 46	7 39	18 6			n.a.
T 23	23 37	10 26	4 15	21 49	1 53	14 45	1 52	25 42	3 58	0 29	1 25	23 49	0 2	8 35	0 45	4 46	1 58	33 2	10 42	7 49	7 40	18 6			n.a.
W24	23 40	13 31	4 43	21 32	2 11	15 9	1 50	25 47	4 0	0 27	1 26	23 49	0 2	8 34	0 45	4 46	1 58	33 1	10 42	7 53	7 41	18 7			n.a.
T 25	23 42	16 1	4 58	21 16	2 29	15 32	1 47	25 52	4 2	0 25	1 26	23 49	0 2	8 34	0 45	4 46	1 58	33 1	10 42	7 58	7 43	18 8			n.a.
F 26	23 44	17 52	5 0	21 2	2 45	15 55	1 45	25 57	4 4	0 23	1 26	23 49	0 2	8 33	0 45	4 46	1 58	33 1	10 42	8 3	7 44	18 8			n.a.
S 27	23 46	18 56	4 49	20 48	3 0	16 17	1 43	26 1	4 7	0 21	1 26	23 50	0 2	8 32	0 45	4 46	1 58	33 0	10 42	8 9	7 45	18 9			n.a.
S 28	23 47	19 10	4 25	20 35	3 13	16 39	1 40	26 6	4 9	0 19	1 27	23 50	0 2	8 32	0 45	4 45	1 58	33 0	10 42	8 14	7 46	18 10			n.a.
M29	23 48	18 33	3 49	20 25	3 23	17 0	1 38	26 11	4 11	0 17	1 27	23 50	0 2	8 31	0 45	4 45	1 57	33 0	10 42	8 18	7 47	18 11			n.a.
T 30	23 48	17 7	3 3	20 15	3 32	17 21	1 35	26 16	4 13	0 15	1 27	23 50	0 2	8 30	0 45	4 45	1 57	33 0	10 42	8 21	7 49	18 11			n.a.
W31	23s48	14n53	2s 9	20s 8	3n38	17s42	1n33	26n21	4n15	0n13	1n27	23s50	0s 2	8s30	0s45	4s44	1s57	32s59	10s42	8n24	7n50	18n12			n.a.

Julian Day Number = 1383535.5, Delta T = 06h40m24s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'52, Lahiri = -16°43'51 Julian Calendar 1 Dec. 926 BCE == Greg. Calendar 22 Nov. 926 BCE

The year -925 astronomical counting style corresponds to year 926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

JANUARY 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 3 12	2♑ 4'32	26♌ 3	25°R44	25♏46	20°R30	2♎51	29♐13	10♓22	22♓41	19♑ 9	8°R45	10♍13	18♊23	n.a.	T 1
F 2	6 7 8	3° 5'19	8♍32	24♐38	26°59	20♋10	2°56	29°20	10°24	22°42	19°10	8°D44	10°10	18°29	n.a.	F 2
S 3	6 11 5	4° 6'06	21°17	23°38	28°12	19°49	3° 1	29°27	10°26	22°43	19°12	8♍45	10° 7	18°36	n.a.	S 3
S 4	6 15 1	5° 6'51	4♎23	22°45	29°25	19°28	3° 5	29°34	10°27	22°43	19°14	8°R45	10° 4	18°43	n.a.	S 4
M 5	6 18 58	6° 7'35	17°52	22° 0	0♐38	19° 7	3°10	29°41	10°29	22°44	19°15	8°45	10° 0	18°50	n.a.	M 5
T 6	6 22 55	7° 8'18	1♏47	21°22	1°52	18°45	3°14	29°49	10°31	22°45	19°17	8°42	9°57	18°56	n.a.	T 6
W 7	6 26 51	8° 8'59	16°10	20°52	3° 5	18°22	3°18	29°56	10°33	22°46	19°19	8°37	9°54	19° 3	n.a.	W 7
T 8	6 30 48	9° 9'39	0♐57	20°31	4°18	18° 0	3°22	0♑ 3	10°35	22°47	19°20	8°30	9°51	19°10	n.a.	T 8
F 9	6 34 44	10°10'18	16° 2	20°17	5°31	17°37	3°25	0°10	10°37	22°48	19°22	8°21	9°48	19°16	n.a.	F 9
S 10	6 38 41	11°10'55	1♑17	20°D11	6°44	17°13	3°29	0°17	10°39	22°49	19°24	8°12	9°45	19°23	n.a.	S 10
S 11	6 42 37	12°11'31	16°30	20°12	7°58	16°50	3°32	0°24	10°41	22°49	19°25	8° 3	9°41	19°30	n.a.	S 11
M12	6 46 34	13°12'05	1♒31	20°19	9°11	16°26	3°35	0°31	10°43	22°51	19°27	7°56	9°38	19°37	n.a.	M12
T 13	6 50 30	14°12'37	16°10	20°34	10°24	16° 3	3°38	0°38	10°46	22°52	19°29	7°52	9°35	19°43	n.a.	T 13
W14	6 54 27	15°13'07	0♓24	20°54	11°37	15°39	3°41	0°46	10°48	22°53	19°30	7°50	9°32	19°50	n.a.	W14
T 15	6 58 24	16°13'35	14° 8	21°19	12°51	15°15	3°43	0°53	10°50	22°54	19°32	7°D50	9°29	19°57	n.a.	T 15
F 16	7 2 20	17°14'01	27°24	21°50	14° 4	14°51	3°45	1° 0	10°52	22°55	19°34	7°51	9°25	20° 3	n.a.	F 16
S 17	7 6 17	18°14'25	10♈15	22°25	15°17	14°27	3°48	1° 7	10°55	22°56	19°36	7°52	9°22	20°10	n.a.	S 17
S 18	7 10 13	19°14'47	22°44	23° 5	16°30	14° 3	3°50	1°14	10°57	22°57	19°37	7°R52	9°19	20°17	n.a.	S 18
M19	7 14 10	20°15'06	4♉58	23°49	17°44	13°40	3°51	1°21	10°59	22°58	19°39	7°51	9°16	20°24	n.a.	M19
T 20	7 18 6	21°15'24	17° 0	24°37	18°57	13°16	3°53	1°28	11° 2	23° 0	19°41	7°47	9°13	20°30	n.a.	T 20
W21	7 22 3	22°15'39	28°55	25°28	20°10	12°53	3°54	1°35	11° 4	23° 1	19°42	7°42	9°10	20°37	n.a.	W21
T 22	7 25 59	23°15'52	10♊46	26°22	21°24	12°30	3°56	1°41	11° 7	23° 2	19°44	7°35	9° 6	20°44	n.a.	T 22
F 23	7 29 56	24°16'04	22°38	27°19	22°37	12° 8	3°57	1°48	11° 9	23° 4	19°46	7°27	9° 3	20°51	n.a.	F 23
S 24	7 33 53	25°16'13	4♋32	28°19	23°50	11°46	3°58	1°55	11°12	23° 5	19°48	7°18	9° 0	20°57	n.a.	S 24
S 25	7 37 49	26°16'20	16°30	29°21	25° 4	11°24	3°58	2° 2	11°15	23° 6	19°49	7°10	8°57	21° 4	n.a.	S 25
M26	7 41 46	27°16'25	28°35	0♑26	26°17	11° 3	3°59	2° 9	11°17	23° 8	19°51	7° 4	8°54	21°11	n.a.	M26
T 27	7 45 42	28°16'27	10♌46	1°33	27°31	10°42	3°59	2°15	11°20	23° 9	19°53	6°59	8°51	21°17	n.a.	T 27
W28	7 49 39	29°16'28	23° 7	2°42	28°44	10°22	3°R59	2°22	11°23	23°11	19°54	6°56	8°47	21°24	n.a.	W28
T 29	7 53 35	0♒16'27	5♍37	3°54	29°57	10° 2	3°59	2°29	11°25	23°12	19°56	6°D55	8°44	21°31	n.a.	T 29
F 30	7 57 32	1°16'24	18°19	5° 7	1♑11	9°43	3°59	2°36	11°28	23°14	19°58	6°55	8°41	21°38	n.a.	F 30
S 31	8 1 28	2♒16'19	1♎14	6♑22	2♑24	9♋24	3♎58	2♑42	11♓31	23♓15	19♑59	6♍57	8♍38	21♊44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23s47	11n58	1s 7	20s 2	3n42	18s 2	1n30	26n26	4n16	0n11	1n28	23s50	0s 2	8s29	0s45	4s44	1s57	32s59	10s41	8n25	7n51	18n13			n.a.
F 2	23 46	8 29	0 1	19 59	3 43	18 22	1 27	26 31	4 18	0 9	1 28	23 50	0 2	8 28	0 45	4 44	1 57	32 59	10 41	8 25	7 52	18 13			n.a.
S 3	23 44	4 31	1n 6	19 57	3 42	18 41	1 25	26 36	4 20	0 8	1 28	23 51	0 2	8 28	0 45	4 43	1 57	32 58	10 41	8 25	7 53	18 14			n.a.
S 4	23 42	0 15	2 12	19 57	3 40	19 0	1 22	26 41	4 22	0 6	1 28	23 51	0 2	8 27	0 45	4 43	1 57	32 58	10 41	8 25	7 55	18 15			n.a.
M 5	23 40	4s 9	3 13	19 59	3 35	19 18	1 19	26 45	4 23	0 4	1 29	23 51	0 3	8 26	0 45	4 43	1 57	32 58	10 41	8 25	7 56	18 15			n.a.
T 6	23 36	8 28	4 4	20 2	3 29	19 36	1 16	26 50	4 25	0 3	1 29	23 51	0 3	8 26	0 45	4 42	1 57	32 58	10 41	8 26	7 57	18 16			n.a.
W 7	23 33	12 26	4 42	20 8	3 22	19 53	1 13	26 54	4 26	0 2	1 29	23 51	0 3	8 25	0 45	4 42	1 57	32 57	10 41	8 28	7 58	18 17			n.a.
T 8	23 29	15 44	5 2	20 15	3 13	20 10	1 11	26 59	4 27	0 0	1 29	23 51	0 3	8 24	0 45	4 42	1 57	32 57	10 41	8 30	8 0	18 18			n.a.
F 9	23 24	18 3	5 2	20 23	3 4	20 26	1 8	27 3	4 28	0s 1	1 29	23 51	0 3	8 23	0 45	4 41	1 57	32 57	10 41	8 34	8 1	18 18			n.a.
S 10	23 19	19 7	4 40	20 33	2 54	20 42	1 5	27 7	4 29	0 2	1 30	23 51	0 3	8 22	0 45	4 41	1 57	32 57	10 41	8 37	8 2	18 19			n.a.
S 11	23 14	18 49	3 59	20 43	2 43	20 57	1 2	27 11	4 30	0 3	1 30	23 51	0 3	8 21	0 45	4 40	1 57	32 56	10 41	8 41	8 3	18 20			n.a.
M12	23 8	17 10	3 2	20 55	2 32	21 12	0 59	27 15	4 31	0 4	1 30	23 51	0 3	8 21	0 45	4 40	1 57	32 56	10 41	8 43	8 4	18 20			n.a.
T 13	23 2	14 25	1 54	21 7	2 21	21 25	0 56	27 19	4 32	0 5	1 31	23 51	0 3	8 20	0 45	4 39	1 57	32 56	10 41	8 45	8 6	18 21			n.a.
W14	22 55	10 53	0 40	21 20	2 10	21 39	0 53	27 23	4 32	0 6	1 31	23 51	0 3	8 19	0 45	4 39	1 56	32 56	10 41	8 46	8 7	18 22			n.a.
T 15	22 48	6 51	0s34	21 33	1 58	21 51	0 50	27 26	4 33	0 7	1 31	23 51	0 3	8 18	0 45	4 38	1 56	32 55	10 41	8 46	8 8	18 22			n.a.
F 16	22 40	2 38	1 43	21 46	1 47	22 3	0 47	27 29	4 33	0 7	1 31	23 51	0 3	8 17	0 44	4 38	1 56	32 55	10 42	8 45	8 9	18 23			n.a.
S 17	22 32	1n35	2 45	22 0	1 35	22 15	0 44	27 32	4 34	0 8	1 32	23 51	0 3	8 16	0 44	4 37	1 56	32 55	10 42	8 45	8 10	18 24			n.a.
S 18	22 24	5 37	3 38	22 13	1 24	22 26	0 41	27 35	4 34	0 9	1 32	23 51	0 4	8 15	0 44	4 37	1 56	32 55	10 42	8 45	8 12	18 24			n.a.
M19	22 15	9 18	4 19	22 27	1 13	22 36	0 38	27 38	4 34	0 9	1 32	23 51	0 4	8 14	0 44	4 36	1 56	32 54	10 42	8 45	8 13	18 25			n.a.
T 20	22 6	12 34	4 48	22 40	1 2	22 45	0 35	27 40	4 34	0 10	1 32	23 51	0 4	8 13	0 44	4 36	1 56	32 54	10 42	8 46	8 14	18 25			n.a.
W21	21 56	15 16	5 4	22 53	0 51	22 54	0 32	27 42	4 34	0 10	1 33	23 51	0 4	8 12	0 44	4 35	1 56	32 54	10 42	8 49	8 15	18 26			n.a.
T 22	21 46	17 20	5 8	23 5	0 40	23 2	0 29	27 44	4 33	0 10	1 33	23 51	0 4	8 11	0 44	4 35	1 56	32 54	10 42	8 51	8 17	18 27			n.a.
F 23	21 35	18 39	4 57	23 17	0 30	23 10	0 26	27 46	4 33	0 10	1 33	23 51	0 4	8 10	0 44	4 34	1 56	32 54	10 42	8 54	8 18	18 27			n.a.
S 24	21 24	19 9	4 34	23 28	0 19	23 17	0 23	27 48	4 33	0 10	1 33	23 51	0 4	8 9	0 44	4 33	1 56	32 53	10 42	8 57	8 19	18 28			n.a.
S 25	21 13	18 49	3 59	23 39	0 9	23 23	0 20	27 49	4 32	0 11	1 34	23 51	0 4	8 8	0 44	4 33	1 56	32 53	10 42	9 0	8 20	18 29			n.a.
M26	21 1	17 37	3 13	23 48	0s 0	23 28	0 17	27 51	4 31	0 10	1 34	23 51	0 4	8 7	0 44	4 32	1 56	32 53	10 42	9 3	8 21	18 29			n.a.
T 27	20 49	15 36	2 17	23 57	0 10	23 33	0 14	27 52	4 31	0 10	1 34	23 51	0 4	8 6	0 44	4 31	1 56	32 53	10 42	9 5	8 23	18 30			n.a.
W28	20 37	12 51	1 14	24 5	0 19	23 37	0 11	27 52	4 30	0 10	1 34	23 51	0 4	8 5	0 44	4 31	1 56	32 53	10 42	9 6	8 24	18 30			n.a.
T 29	20 24	9 29	0 7	24 12	0 27	23 40	0 8	27 53	4 29	0 10	1 35	23 51	0 4	8 4	0 44	4 30	1 56	32 52	10 42	9 6	8 25	18 31			n.a.
F 30	20 11	5 38	1n 2	24 18	0 36	23 43	0 5	27 54	4 28	0 10	1 35	23 51	0 5	8 3	0 44	4 30	1 56	32 52	10 42	9 6	8 26	18 32			n.a.
S 31	19s57	1n28	2n 9	24s23	0s44	23s45	0n 2	27n54	4n27	0s 9	1n35	23s51	0s 5	8s 2	0s44	4s29	1s56	32s52	10s43	9n 6	8n27	18n32			n.a.

Julian Day Number = 1383566.5, Delta T = 06h40m23s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'48, Lahiri = -16°43'47 Julian Calendar 1 Jan. 925 BCE == Greg. Calendar 23 Dec. 926 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

FEBRUARY 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 5 25	3♒16'13	14♎26	7♑39	3♑38	9°R 6	3°R58	2♑49	11♓34	23♓17	20♑ 1	6♍59	8♍35	21♊51	n.a.	S 1
M 2	8 9 22	4°16'04	27°55	8°57	4°51	8♋49	3♎57	2°55	11°37	23°18	20° 3	7°R 0	8°31	21°58	n.a.	M 2
T 3	8 13 18	5°15'54	11♏45	10°17	6° 5	8°32	3°56	3° 2	11°40	23°20	20° 4	7° 0	8°28	22° 4	n.a.	T 3
W 4	8 17 15	6°15'42	25°54	11°39	7°18	8°16	3°55	3° 8	11°42	23°22	20° 6	6°58	8°25	22°11	n.a.	W 4
T 5	8 21 11	7°15'28	10♐21	13° 2	8°31	8° 0	3°53	3°15	11°45	23°23	20° 8	6°55	8°22	22°18	n.a.	T 5
F 6	8 25 8	8°15'13	25° 4	14°26	9°45	7°46	3°52	3°21	11°48	23°25	20° 9	6°52	8°19	22°25	n.a.	F 6
S 7	8 29 4	9°14'55	9♑55	15°52	10°58	7°32	3°50	3°27	11°51	23°27	20°11	6°48	8°16	22°31	n.a.	S 7
S 8	8 33 1	10°14'36	24°48	17°20	12°12	7°19	3°48	3°34	11°54	23°29	20°13	6°44	8°12	22°38	n.a.	S 8
M 9	8 36 57	11°14'14	9♒33	18°48	13°25	7° 6	3°46	3°40	11°57	23°30	20°14	6°41	8° 9	22°45	n.a.	M 9
T 10	8 40 54	12°13'51	24° 5	20°19	14°39	6°55	3°44	3°46	12° 0	23°32	20°16	6°39	8° 6	22°52	n.a.	T 10
W11	8 44 51	13°13'25	8♓15	21°50	15°52	6°44	3°41	3°52	12° 4	23°34	20°17	6°D39	8° 3	22°58	n.a.	W11
T 12	8 48 47	14°12'56	22° 2	23°23	17° 6	6°34	3°39	3°58	12° 7	23°36	20°19	6°39	8° 0	23° 5	n.a.	T 12
F 13	8 52 44	15°12'25	5♈23	24°57	18°19	6°25	3°36	4° 4	12°10	23°38	20°21	6°41	7°56	23°12	n.a.	F 13
S 14	8 56 40	16°11'52	18°20	26°32	19°33	6°16	3°33	4°10	12°13	23°39	20°22	6°42	7°53	23°18	n.a.	S 14
S 15	9 0 37	17°11'17	0♉56	28° 9	20°46	6° 9	3°29	4°16	12°16	23°41	20°24	6°44	7°50	23°25	n.a.	S 15
M16	9 4 33	18°10'39	13°14	29°47	22° 0	6° 2	3°26	4°22	12°19	23°43	20°25	6°R44	7°47	23°32	n.a.	M16
T 17	9 8 30	19° 9'58	25°18	1♒26	23°13	5°56	3°23	4°28	12°22	23°45	20°27	6°44	7°44	23°39	n.a.	T 17
W18	9 12 26	20° 9'15	7♊14	3° 6	24°26	5°51	3°19	4°34	12°26	23°47	20°28	6°43	7°41	23°45	n.a.	W18
T 19	9 16 23	21° 8'30	19° 7	4°48	25°40	5°46	3°15	4°40	12°29	23°49	20°30	6°42	7°37	23°52	n.a.	T 19
F 20	9 20 19	22° 7'43	0♋59	6°31	26°53	5°42	3°11	4°45	12°32	23°51	20°31	6°40	7°34	23°59	n.a.	F 20
S 21	9 24 16	23° 6'53	12°55	8°16	28° 7	5°39	3° 7	4°51	12°35	23°53	20°33	6°38	7°31	24° 5	n.a.	S 21
S 22	9 28 13	24° 6'00	24°58	10° 2	29°20	5°37	3° 2	4°56	12°39	23°55	20°34	6°36	7°28	24°12	n.a.	S 22
M23	9 32 9	25° 5'06	7♌11	11°49	0♒34	5°36	2°58	5° 2	12°42	23°57	20°36	6°34	7°25	24°19	n.a.	M23
T 24	9 36 6	26° 4'09	19°35	13°38	1°47	5°D35	2°53	5° 7	12°45	23°59	20°37	6°33	7°22	24°26	n.a.	T 24
W25	9 40 2	27° 3'09	2♍12	15°28	3° 1	5°35	2°48	5°13	12°49	24° 1	20°39	6°D33	7°18	24°32	n.a.	W25
T 26	9 43 59	28° 2'08	15° 1	17°19	4°14	5°36	2°43	5°18	12°52	24° 3	20°40	6°33	7°15	24°39	n.a.	T 26
F 27	9 47 55	29° 1'04	28° 5	19°12	5°28	5°38	2°38	5°23	12°55	24° 5	20°42	6°33	7°12	24°46	n.a.	F 27
S 28	9 51 52	29°59'59	11♎21	21° 7	6°41	5°40	2°33	5°28	12°59	24° 7	20°43	6°34	7° 9	24°52	n.a.	S 28
S 29	9 55 48	0♓58'51	24♎51	23♒ 2	7♒54	5♋43	2♎27	5♑33	13♓ 2	24♓ 9	20♑44	6♍35	7♍ 6	24♊59	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s43	2s51	3n11	24s27	0s52	23s46	0s 1	27n54	4n26	0s 9	1n35	23s51	0s 5	8s 1	0s44	4s28	1s56	32s52	10s43	9n 5	8n29	18n33		n.a.
M 2	19 29	7 7	4 3	24 29	0 59	23 47	0 4	27 54	4 24	0 8	1 36	23 51	0 5	7 59	0 44	4 27	1 55	32 52	10 43	9 5	8 30	18 34		n.a.
T 3	19 14	11 6	4 43	24 30	1 7	23 46	0 7	27 54	4 23	0 8	1 36	23 51	0 5	7 58	0 44	4 27	1 55	32 52	10 43	9 5	8 31	18 34		n.a.
W 4	18 59	14 33	5 7	24 30	1 13	23 45	0 9	27 54	4 22	0 7	1 36	23 51	0 5	7 57	0 44	4 26	1 55	32 51	10 43	9 5	8 32	18 35		n.a.
T 5	18 44	17 11	5 12	24 29	1 20	23 44	0 12	27 53	4 20	0 6	1 36	23 51	0 5	7 56	0 44	4 25	1 55	32 51	10 43	9 6	8 33	18 35		n.a.
F 6	18 29	18 45	4 57	24 26	1 26	23 41	0 15	27 53	4 19	0 5	1 36	23 51	0 5	7 55	0 44	4 25	1 55	32 51	10 43	9 7	8 35	18 36		n.a.
S 7	18 13	19 4	4 22	24 22	1 32	23 38	0 18	27 52	4 17	0 4	1 37	23 51	0 5	7 54	0 44	4 24	1 55	32 51	10 43	9 9	8 36	18 37		n.a.
S 8	17 57	18 3	3 30	24 16	1 37	23 34	0 20	27 51	4 15	0 3	1 37	23 51	0 5	7 52	0 44	4 23	1 55	32 51	10 44	9 10	8 37	18 37		n.a.
M 9	17 40	15 50	2 23	24 9	1 42	23 30	0 23	27 50	4 14	0 2	1 37	23 50	0 5	7 51	0 44	4 22	1 55	32 51	10 44	9 12	8 38	18 38		n.a.
T 10	17 23	12 37	1 9	24 0	1 47	23 25	0 26	27 49	4 12	0 1	1 37	23 50	0 5	7 50	0 44	4 22	1 55	32 51	10 44	9 12	8 39	18 38		n.a.
W11	17 6	8 44	0s 9	23 50	1 51	23 19	0 28	27 48	4 10	0n 0	1 38	23 50	0 6	7 49	0 44	4 21	1 55	32 50	10 44	9 12	8 41	18 39		n.a.
T 12	16 49	4 29	1 24	23 38	1 55	23 12	0 31	27 46	4 8	0 1	1 38	23 50	0 6	7 48	0 44	4 20	1 55	32 50	10 44	9 12	8 42	18 39		n.a.
F 13	16 31	0 9	2 32	23 24	1 58	23 5	0 33	27 45	4 7	0 3	1 38	23 50	0 6	7 46	0 44	4 19	1 55	32 50	10 44	9 12	8 43	18 40		n.a.
S 14	16 13	4n 4	3 30	23 9	2 1	22 57	0 36	27 44	4 5	0 4	1 38	23 50	0 6	7 45	0 44	4 19	1 55	32 50	10 44	9 11	8 44	18 41		n.a.
S 15	15 55	7 58	4 16	22 52	2 4	22 48	0 38	27 42	4 3	0 6	1 39	23 50	0 6	7 44	0 44	4 18	1 55	32 50	10 45	9 11	8 45	18 41		n.a.
M16	15 37	11 27	4 50	22 33	2 6	22 39	0 41	27 40	4 1	0 7	1 39	23 50	0 6	7 43	0 44	4 17	1 55	32 50	10 45	9 10	8 47	18 42		n.a.
T 17	15 18	14 22	5 9	22 13	2 8	22 29	0 43	27 39	3 59	0 9	1 39	23 50	0 6	7 41	0 44	4 16	1 55	32 50	10 45	9 10	8 48	18 42		n.a.
W18	14 59	16 40	5 16	21 51	2 9	22 18	0 45	27 37	3 57	0 11	1 39	23 49	0 6	7 40	0 44	4 15	1 55	32 50	10 45	9 11	8 49	18 43		n.a.
T 19	14 40	18 14	5 8	21 27	2 10	22 7	0 48	27 35	3 55	0 12	1 39	23 49	0 6	7 39	0 44	4 15	1 55	32 50	10 45	9 11	8 50	18 43		n.a.
F 20	14 21	19 0	4 48	21 1	2 10	21 55	0 50	27 33	3 53	0 14	1 40	23 49	0 6	7 38	0 44	4 14	1 55	32 50	10 45	9 12	8 51	18 44		n.a.
S 21	14 1	18 56	4 15	20 34	2 10	21 42	0 52	27 31	3 51	0 16	1 40	23 49	0 6	7 36	0 44	4 13	1 55	32 50	10 46	9 13	8 53	18 44		n.a.
S 22	13 41	18 1	3 30	20 4	2 9	21 29	0 54	27 29	3 49	0 18	1 40	23 49	0 6	7 35	0 44	4 12	1 55	32 50	10 46	9 13	8 54	18 45		n.a.
M23	13 21	16 15	2 35	19 33	2 8	21 15	0 56	27 27	3 47	0 20	1 40	23 49	0 7	7 34	0 44	4 11	1 55	32 50	10 46	9 14	8 55	18 46		n.a.
T 24	13 1	13 42	1 33	19 0	2 7	21 1	0 58	27 25	3 45	0 22	1 40	23 49	0 7	7 32	0 44	4 10	1 55	32 50	10 46	9 14	8 56	18 46		n.a.
W25	12 41	10 29	0 24	18 25	2 4	20 45	1 0	27 23	3 42	0 24	1 40	23 49	0 7	7 31	0 44	4 10	1 55	32 49	10 46	9 15	8 57	18 47		n.a.
T 26	12 20	6 42	0n47	17 48	2 2	20 30	1 2	27 21	3 40	0 26	1 41	23 49	0 7	7 30	0 44	4 9	1 55	32 49	10 47	9 15	8 59	18 47		n.a.
F 27	11 59	2 33	1 57	17 10	1 59	20 13	1 4	27 19	3 38	0 28	1 41	23 48	0 7	7 29	0 44	4 8	1 55	32 49	10 47	9 14	9 0	18 48		n.a.
S 28	11 39	1s47	3 1	16 29	1 55	19 57	1 6	27 17	3 36	0 31	1 41	23 48	0 7	7 27	0 44	4 7	1 55	32 49	10 47	9 14	9 1	18 48		n.a.
S 29	11s17	6s 6	3n57	15s47	1s51	19s39	1s 7	27n15	3n34	0n33	1n41	23s48	0s 7	7s26	0s44	4s 6	1s54	32s49	10s47	9n14	9n 2	18n49		n.a.

Julian Day Number = 1383597.5, Delta T = 06h40m21s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'43, Lahiri = -16°43'43 Julian Calendar 1 Feb. 925 BCE == Greg. Calendar 23 Jan. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

MARCH 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 59 45	1♓57'42	8♏34	24♒59	9♒ 8	5♋47	2°R22	5♑39	13♓ 5	24♓12	20♑46	6♍35	7♍ 2	25♊ 6	n.a.	M 1
T 2	10 3 41	2°56'31	22°28	26°58	10°21	5°51	2♎16	5°44	13° 9	24°14	20°47	6°35	6°59	25°13	n.a.	T 2
W 3	10 7 38	3°55'18	6♐34	28°57	11°35	5°56	2°10	5°48	13°12	24°16	20°48	6°R35	6°56	25°19	n.a.	W 3
T 4	10 11 35	4°54'03	20°49	0♓58	12°48	6° 2	2° 4	5°53	13°15	24°18	20°50	6°35	6°53	25°26	n.a.	T 4
F 5	10 15 31	5°52'47	5♑11	3° 1	14° 2	6° 8	1°58	5°58	13°19	24°20	20°51	6°35	6°50	25°33	n.a.	F 5
S 6	10 19 28	6°51'29	19°36	5° 4	15°15	6°15	1°52	6° 3	13°22	24°22	20°52	6°D35	6°47	25°39	n.a.	S 6
S 7	10 23 24	7°50'08	4♒ 1	7° 8	16°29	6°23	1°46	6° 7	13°26	24°24	20°54	6°35	6°43	25°46	n.a.	S 7
M 8	10 27 21	8°48'46	18°19	9°13	17°42	6°31	1°39	6°12	13°29	24°27	20°55	6°35	6°40	25°53	n.a.	M 8
T 9	10 31 17	9°47'22	2♓28	11°19	18°56	6°40	1°33	6°16	13°32	24°29	20°56	6°R35	6°37	26° 0	n.a.	T 9
W10	10 35 14	10°45'56	16°22	13°26	20° 9	6°49	1°26	6°21	13°36	24°31	20°57	6°35	6°34	26° 6	n.a.	W10
T 11	10 39 10	11°44'28	29°58	15°32	21°23	7° 0	1°19	6°25	13°39	24°33	20°58	6°35	6°31	26°13	n.a.	T 11
F 12	10 43 7	12°42'57	13♈14	17°39	22°36	7°10	1°12	6°29	13°43	24°35	21° 0	6°35	6°28	26°20	n.a.	F 12
S 13	10 47 3	13°41'25	26°11	19°46	23°50	7°21	1° 6	6°34	13°46	24°38	21° 1	6°34	6°24	26°26	n.a.	S 13
S 14	10 51 0	14°39'50	8♉48	21°52	25° 3	7°33	0°59	6°38	13°50	24°40	21° 2	6°33	6°21	26°33	n.a.	S 14
M15	10 54 57	15°38'13	21° 8	23°58	26°16	7°46	0°51	6°42	13°53	24°42	21° 3	6°32	6°18	26°40	n.a.	M15
T 16	10 58 53	16°36'34	3♊15	26° 2	27°30	7°58	0°44	6°46	13°56	24°44	21° 4	6°31	6°15	26°47	n.a.	T 16
W17	11 2 50	17°34'53	15°13	28° 5	28°43	8°12	0°37	6°50	14° 0	24°47	21° 5	6°D31	6°12	26°53	n.a.	W17
T 18	11 6 46	18°33'09	27° 6	0♈ 6	29°57	8°26	0°30	6°53	14° 3	24°49	21° 6	6°31	6° 8	27° 0	n.a.	T 18
F 19	11 10 43	19°31'24	8♋59	2° 5	1♓10	8°40	0°22	6°57	14° 7	24°51	21° 7	6°32	6° 5	27° 7	n.a.	F 19
S 20	11 14 39	20°29'36	20°57	4° 2	2°24	8°55	0°15	7° 1	14°10	24°53	21° 8	6°33	6° 2	27°13	n.a.	S 20
S 21	11 18 36	21°27'46	3♌ 3	5°56	3°37	9°10	0° 8	7° 4	14°13	24°56	21° 9	6°34	5°59	27°20	n.a.	S 21
M22	11 22 32	22°25'54	15°22	7°47	4°51	9°26	0° 0	7° 8	14°17	24°58	21°10	6°35	5°56	27°27	n.a.	M22
T 23	11 26 29	23°24'00	27°56	9°36	6° 4	9°43	29♍53	7°11	14°20	25° 0	21°11	6°36	5°53	27°34	n.a.	T 23
W24	11 30 26	24°22'04	10♍48	11°21	7°17	9°59	29°45	7°14	14°24	25° 2	21°12	6°R36	5°49	27°40	n.a.	W24
T 25	11 34 22	25°20'06	23°58	13° 2	8°31	10°17	29°37	7°17	14°27	25° 5	21°13	6°35	5°46	27°47	n.a.	T 25
F 26	11 38 19	26°18'06	7♎25	14°40	9°44	10°34	29°30	7°21	14°30	25° 7	21°14	6°34	5°43	27°54	n.a.	F 26
S 27	11 42 15	27°16'04	21° 8	16°14	10°58	10°52	29°22	7°24	14°34	25° 9	21°15	6°31	5°40	28° 0	n.a.	S 27
S 28	11 46 12	28°14'01	5♏ 4	17°44	12°11	11°11	29°15	7°26	14°37	25°11	21°15	6°28	5°37	28° 7	n.a.	S 28
M29	11 50 8	29°11'57	19°10	19°10	13°25	11°30	29° 7	7°29	14°40	25°14	21°16	6°25	5°33	28°14	n.a.	M29
T 30	11 54 5	0♈ 9'51	3♐22	20°32	14°38	11°49	28°59	7°32	14°44	25°16	21°17	6°23	5°30	28°21	n.a.	T 30
W31	11 58 1	1♈ 7'43	17♐36	21♈50	15♓52	12♋ 8	28♍52	7♑35	14♓47	25♓18	21♑18	6♍21	5♍27	28♊27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	10s56	10s 9	4n40	15s 3	1s46	19s21	1s 9	27n12	3n32	0n35	1n41	23s48	0s 7	7s25	0s43	4s 5	1s54	32s49	10s48	9n14	9n 3	18n49			n.a.
T 2	10 35	13 43	5 8	14 17	1 40	19 3	1 11	27 10	3 30	0 38	1 41	23 48	0 7	7 23	0 43	4 4	1 54	32 49	10 48	9 14	9 5	18 50			n.a.
W 3	10 13	16 32	5 17	13 29	1 34	18 43	1 12	27 8	3 28	0 40	1 42	23 48	0 7	7 22	0 43	4 4	1 54	32 49	10 48	9 14	9 6	18 50			n.a.
T 4	9 51	18 22	5 8	12 40	1 28	18 24	1 14	27 5	3 26	0 43	1 42	23 48	0 7	7 21	0 43	4 3	1 54	32 49	10 48	9 14	9 7	18 51			n.a.
F 5	9 30	19 4	4 39	11 48	1 21	18 4	1 15	27 3	3 24	0 45	1 42	23 47	0 8	7 19	0 43	4 2	1 54	32 49	10 48	9 14	9 8	18 51			n.a.
S 6	9 8	18 31	3 52	10 56	1 13	17 43	1 16	27 1	3 22	0 48	1 42	23 47	0 8	7 18	0 43	4 1	1 54	32 49	10 49	9 14	9 9	18 52			n.a.
S 7	8 45	16 47	2 51	10 2	1 5	17 22	1 18	26 58	3 20	0 51	1 42	23 47	0 8	7 17	0 43	4 0	1 54	32 49	10 49	9 14	9 11	18 52			n.a.
M 8	8 23	13 59	1 40	9 6	0 57	17 1	1 19	26 56	3 18	0 53	1 42	23 47	0 8	7 15	0 43	3 59	1 54	32 50	10 49	9 14	9 12	18 53			n.a.
T 9	8 1	10 24	0 23	8 9	0 47	16 39	1 20	26 53	3 16	0 56	1 42	23 47	0 8	7 14	0 43	3 58	1 54	32 50	10 49	9 14	9 13	18 53			n.a.
W10	7 38	6 17	0s54	7 12	0 38	16 16	1 21	26 51	3 14	0 59	1 42	23 47	0 8	7 13	0 43	3 57	1 54	32 50	10 50	9 14	9 14	18 54			n.a.
T 11	7 16	1 56	2 6	6 13	0 28	15 53	1 22	26 48	3 12	1 2	1 42	23 47	0 8	7 11	0 43	3 56	1 54	32 50	10 50	9 14	9 15	18 54			n.a.
F 12	6 53	2n24	3 10	5 13	0 18	15 30	1 23	26 46	3 9	1 5	1 43	23 47	0 8	7 10	0 43	3 55	1 54	32 50	10 50	9 14	9 17	18 55			n.a.
S 13	6 30	6 31	4 2	4 13	0 7	15 6	1 24	26 43	3 8	1 7	1 43	23 47	0 8	7 9	0 43	3 55	1 54	32 50	10 51	9 14	9 18	18 55			n.a.
S 14	6 8	10 13	4 40	3 13	0n 4	14 42	1 25	26 40	3 6	1 10	1 43	23 46	0 8	7 7	0 43	3 54	1 54	32 50	10 51	9 15	9 19	18 56			n.a.
M15	5 45	13 24	5 5	2 13	0 15	14 17	1 26	26 38	3 4	1 13	1 43	23 46	0 8	7 6	0 43	3 53	1 54	32 50	10 51	9 15	9 20	18 56			n.a.
T 16	5 22	15 57	5 16	1 12	0 26	13 52	1 26	26 35	3 2	1 16	1 43	23 46	0 9	7 5	0 43	3 52	1 54	32 50	10 51	9 15	9 21	18 57			n.a.
W17	4 59	17 47	5 13	0 13	0 37	13 27	1 27	26 32	3 0	1 19	1 43	23 46	0 9	7 3	0 43	3 51	1 54	32 50	10 52	9 15	9 23	18 57			n.a.
T 18	4 36	18 50	4 57	0n47	0 48	13 1	1 27	26 29	2 58	1 22	1 43	23 46	0 9	7 2	0 43	3 50	1 54	32 50	10 52	9 15	9 24	18 58			n.a.
F 19	4 13	19 3	4 27	1 45	0 59	12 35	1 28	26 26	2 56	1 25	1 43	23 46	0 9	7 1	0 43	3 49	1 54	32 50	10 52	9 15	9 25	18 58			n.a.
S 20	3 49	18 25	3 46	2 42	1 10	12 9	1 28	26 23	2 54	1 28	1 43	23 46	0 9	6 59	0 43	3 48	1 54	32 50	10 52	9 15	9 26	18 59			n.a.
S 21	3 26	16 56	2 55	3 37	1 21	11 42	1 29	26 20	2 52	1 31	1 43	23 46	0 9	6 58	0 43	3 47	1 54	32 50	10 53	9 14	9 27	18 59			n.a.
M22	3 3	14 39	1 55	4 32	1 31	11 15	1 29	26 17	2 50	1 34	1 43	23 46	0 9	6 57	0 43	3 46	1 54	32 51	10 53	9 14	9 29	18 59			n.a.
T 23	2 40	11 38	0 48	5 24	1 41	10 48	1 29	26 14	2 48	1 37	1 43	23 46	0 9	6 55	0 43	3 45	1 54	32 51	10 53	9 13	9 30	19 0			n.a.
W24	2 16	7 59	0n23	6 14	1 50	10 21	1 29	26 11	2 47	1 40	1 43	23 45	0 9	6 54	0 43	3 45	1 54	32 51	10 54	9 13	9 31	19 0			n.a.
T 25	1 53	3 52	1 34	7 3	1 59	9 53	1 30	26 8	2 45	1 43	1 43	23 45	0 9	6 53	0 43	3 44	1 54	32 51	10 54	9 14	9 32	19 1			n.a.
F 26	1 30	0s31	2 42	7 49	2 7	9 25	1 30	26 5	2 43	1 46	1 43	23 45	0 9	6 51	0 43	3 43	1 54	32 51	10 54	9 14	9 33	19 1			n.a.
S 27	1 6	4 57	3 41	8 33	2 15	8 56	1 29	26 2	2 41	1 49	1 43	23 45	0 10	6 50	0 43	3 42	1 54	32 51	10 54	9 15	9 34	19 2			n.a.
S 28	0 43	9 12	4 29	9 14	2 22	8 28	1 29	25 58	2 39	1 52	1 43	23 45	0 10	6 49	0 43	3 41	1 54	32 51	10 55	9 16	9 36	19 2			n.a.
M29	0 19	12 58	5 0	9 53	2 28	7 59	1 29	25 55	2 38	1 56	1 43	23 45	0 10	6 47	0 43	3 40	1 54	32 52	10 55	9 17	9 37	19 3			n.a.
T 30	0n 4	16 1	5 14	10 30	2 33	7 30	1 29	25 51	2 36	1 59	1 43	23 45	0 10	6 46	0 43	3 39	1 54	32 52	10 55	9 18	9 38	19 3			n.a.
W31	0n27	18s 6	5n 8	11n 4	2n38	7s 1	1s29	25n48	2n34	2n 2	1n43	23s45	0s10	6s45	0s43	3s38	1s54	32s52	10s56	9n19	9n39	19n 3			n.a.

Julian Day Number = 1383626.5, Delta T = 06h40m20s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'39, Lahiri = -16°43'39 Julian Calendar 1 March 925 BCE == Greg. Calendar 21 Feb. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

APRIL 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 1 58	2♈ 5'35	1♉50	23♈ 3	17♓ 5	12♋28	28°R44	7♉37	14♓50	25♓20	21♉19	6°D20	5♍24	28♊34	n.a.	T 1
F 2	12 5 54	3° 3'25	16° 2	24°13	18°18	12°49	28♍36	7°40	14°54	25°23	21°19	6♍21	5°21	28°41	n.a.	F 2
S 3	12 9 51	4° 1'13	0♒ 8	25°18	19°32	13°10	28°29	7°42	14°57	25°25	21°20	6°22	5°18	28°47	n.a.	S 3
S 4	12 13 48	4°59'01	14° 7	26°18	20°45	13°31	28°21	7°44	15° 0	25°27	21°21	6°24	5°14	28°54	n.a.	S 4
M 5	12 17 44	5°56'47	27°59	27°14	21°59	13°52	28°14	7°47	15° 3	25°29	21°21	6°25	5°11	29° 1	n.a.	M 5
T 6	12 21 41	6°54'31	11♓40	28° 6	23°12	14°14	28° 6	7°49	15° 7	25°32	21°22	6°R25	5° 8	29° 8	n.a.	T 6
W 7	12 25 37	7°52'14	25°10	28°53	24°26	14°36	27°59	7°51	15°10	25°34	21°23	6°24	5° 5	29°14	n.a.	W 7
T 8	12 29 34	8°49'56	8♈26	29°35	25°39	14°59	27°51	7°53	15°13	25°36	21°23	6°21	5° 2	29°21	n.a.	T 8
F 9	12 33 30	9°47'36	21°28	0♉12	26°53	15°22	27°44	7°54	15°16	25°38	21°24	6°16	4°59	29°28	n.a.	F 9
S 10	12 37 27	10°45'15	4♉15	0°45	28° 6	15°45	27°37	7°56	15°20	25°40	21°24	6°11	4°55	29°34	n.a.	S 10
S 11	12 41 23	11°42'52	16°47	1°13	29°20	16° 8	27°29	7°58	15°23	25°43	21°25	6° 5	4°52	29°41	n.a.	S 11
M12	12 45 20	12°40'28	29° 4	1°36	0♈33	16°32	27°22	7°59	15°26	25°45	21°25	5°59	4°49	29°48	n.a.	M12
T 13	12 49 17	13°38'02	11♊10	1°54	1°47	16°56	27°15	8° 1	15°29	25°47	21°26	5°54	4°46	29°55	n.a.	T 13
W14	12 53 13	14°35'35	23° 8	2° 8	3° 0	17°21	27° 8	8° 2	15°32	25°49	21°26	5°50	4°43	0♋ 1	n.a.	W14
T 15	12 57 10	15°33'06	5♋ 0	2°16	4°13	17°45	27° 1	8° 3	15°35	25°51	21°27	5°48	4°39	0° 8	n.a.	T 15
F 16	13 1 6	16°30'36	16°52	2°R20	5°27	18°10	26°54	8° 5	15°38	25°53	21°27	5°D47	4°36	0°15	n.a.	F 16
S 17	13 5 3	17°28'04	28°49	2°19	6°40	18°35	26°47	8° 6	15°41	25°56	21°27	5°48	4°33	0°21	n.a.	S 17
S 18	13 8 59	18°25'31	10♌56	2°13	7°54	19° 1	26°41	8° 7	15°44	25°58	21°28	5°49	4°30	0°28	n.a.	S 18
M19	13 12 56	19°22'56	23°17	2° 3	9° 7	19°27	26°34	8° 7	15°47	26° 0	21°28	5°50	4°27	0°35	n.a.	M19
T 20	13 16 52	20°20'19	5♍56	1°49	10°21	19°53	26°28	8° 8	15°50	26° 2	21°28	5°R51	4°24	0°42	n.a.	T 20
W21	13 20 49	21°17'42	18°58	1°31	11°34	20°19	26°21	8° 9	15°53	26° 4	21°29	5°50	4°20	0°48	n.a.	W21
T 22	13 24 46	22°15'03	2♎22	1° 9	12°48	20°46	26°15	8° 9	15°56	26° 6	21°29	5°47	4°17	0°55	n.a.	T 22
F 23	13 28 42	23°12'23	16°10	0°44	14° 1	21°12	26° 9	8°10	15°59	26° 8	21°29	5°43	4°14	1° 2	n.a.	F 23
S 24	13 32 39	24° 9'42	0♏18	0°17	15°15	21°39	26° 3	8°10	16° 2	26°10	21°29	5°36	4°11	1° 8	n.a.	S 24
S 25	13 36 35	25° 7'00	14°42	29♈47	16°28	22° 7	25°57	8°10	16° 5	26°12	21°29	5°29	4° 8	1°15	n.a.	S 25
M26	13 40 32	26° 4'17	29°15	29°15	17°42	22°34	25°51	8°11	16° 7	26°14	21°29	5°21	4° 4	1°22	n.a.	M26
T 27	13 44 28	27° 1'33	13♐51	28°42	18°55	23° 2	25°46	8°R11	16°10	26°16	21°30	5°14	4° 1	1°28	n.a.	T 27
W28	13 48 25	27°58'49	28°24	28° 9	20° 9	23°30	25°40	8°11	16°13	26°18	21°30	5° 9	3°58	1°35	n.a.	W28
T 29	13 52 21	28°56'04	12♑47	27°35	21°22	23°58	25°35	8°11	16°16	26°20	21°30	5° 6	3°55	1°42	n.a.	T 29
F 30	13 56 18	29♈53'19	26♑59	27♈ 2	22♈36	24♋26	25♍29	8♉10	16♓18	26♓22	21♉30	5°D 5	3♍52	1♋49	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n51	19s 4	4n44	11n35	2n41	6s32	1s28	25n44	2n32	2n 5	1n43	23s45	0s10	6s44	0s43	3s37	1s54	32s52	10s56	9n19	9n40	19n 4		n.a.
F 2	1 14	18 49	4 2	12 4	2 44	6 2	1 28	25 40	2 31	2 8	1 43	23 45	0 10	6 42	0 43	3 36	1 54	32 52	10 56	9 19	9 42	19 4		n.a.
S 3	1 37	17 24	3 6	12 30	2 46	5 32	1 27	25 37	2 29	2 11	1 43	23 45	0 10	6 41	0 43	3 36	1 54	32 52	10 57	9 19	9 43	19 5		n.a.
S 4	2 1	14 57	1 59	12 54	2 47	5 3	1 27	25 33	2 27	2 14	1 43	23 45	0 10	6 40	0 43	3 35	1 54	32 53	10 57	9 18	9 44	19 5		n.a.
M 5	2 24	11 38	0 46	13 14	2 47	4 33	1 26	25 29	2 26	2 17	1 42	23 45	0 10	6 38	0 44	3 34	1 54	32 53	10 57	9 18	9 45	19 5		n.a.
T 6	2 47	7 44	0s29	13 32	2 46	4 3	1 26	25 25	2 24	2 20	1 42	23 45	0 11	6 37	0 44	3 33	1 54	32 53	10 58	9 18	9 46	19 6		n.a.
W 7	3 10	3 29	1 41	13 48	2 45	3 32	1 25	25 21	2 22	2 22	1 42	23 45	0 11	6 36	0 44	3 32	1 54	32 53	10 58	9 18	9 47	19 6		n.a.
T 8	3 33	0n52	2 46	14 0	2 42	3 2	1 24	25 17	2 21	2 25	1 42	23 45	0 11	6 35	0 44	3 31	1 54	32 54	10 58	9 19	9 49	19 7		n.a.
F 9	3 56	5 5	3 41	14 10	2 38	2 32	1 23	25 12	2 19	2 28	1 42	23 45	0 11	6 33	0 44	3 30	1 54	32 54	10 59	9 21	9 50	19 7		n.a.
S 10	4 19	8 59	4 24	14 17	2 33	2 1	1 22	25 8	2 17	2 31	1 42	23 45	0 11	6 32	0 44	3 29	1 54	32 54	10 59	9 23	9 51	19 7		n.a.
S 11	4 42	12 25	4 53	14 22	2 27	1 31	1 21	25 4	2 16	2 34	1 42	23 45	0 11	6 31	0 44	3 29	1 54	32 54	10 59	9 25	9 52	19 8		n.a.
M12	5 5	15 14	5 8	14 23	2 20	1 0	1 20	24 59	2 14	2 37	1 42	23 45	0 11	6 30	0 44	3 28	1 54	32 54	11 0	9 27	9 53	19 8		n.a.
T 13	5 28	17 21	5 9	14 22	2 12	0 29	1 19	24 54	2 13	2 39	1 41	23 45	0 11	6 29	0 44	3 27	1 54	32 55	11 0	9 29	9 55	19 9		n.a.
W14	5 50	18 41	4 57	14 18	2 2	0n 1	1 18	24 50	2 11	2 42	1 41	23 45	0 11	6 27	0 44	3 26	1 54	32 55	11 0	9 31	9 56	19 9		n.a.
T 15	6 13	19 11	4 31	14 12	1 52	0 32	1 17	24 45	2 10	2 45	1 41	23 45	0 12	6 26	0 44	3 25	1 55	32 55	11 0	9 32	9 57	19 9		n.a.
F 16	6 35	18 51	3 55	14 3	1 41	1 3	1 15	24 40	2 8	2 47	1 41	23 45	0 12	6 25	0 44	3 24	1 55	32 55	11 1	9 32	9 58	19 10		n.a.
S 17	6 57	17 39	3 7	13 51	1 29	1 33	1 14	24 35	2 7	2 50	1 41	23 45	0 12	6 24	0 44	3 23	1 55	32 56	11 1	9 32	9 59	19 10		n.a.
S 18	7 20	15 39	2 11	13 37	1 16	2 4	1 13	24 30	2 5	2 53	1 41	23 45	0 12	6 23	0 44	3 23	1 55	32 56	11 1	9 31	10 0	19 10		n.a.
M19	7 42	12 54	1 8	13 20	1 2	2 35	1 11	24 25	2 4	2 55	1 41	23 45	0 12	6 21	0 44	3 22	1 55	32 56	11 2	9 31	10 2	19 11		n.a.
T 20	8 4	9 29	0n 0	13 1	0 47	3 5	1 10	24 19	2 2	2 57	1 40	23 45	0 12	6 20	0 44	3 21	1 55	32 56	11 2	9 30	10 3	19 11		n.a.
W21	8 26	5 31	1 10	12 40	0 32	3 36	1 8	24 14	2 1	3 0	1 40	23 45	0 12	6 19	0 44	3 20	1 55	32 57	11 2	9 31	10 4	19 12		n.a.
T 22	8 47	1 9	2 18	12 18	0 16	4 6	1 7	24 8	1 59	3 2	1 40	23 45	0 12	6 18	0 44	3 19	1 55	32 57	11 3	9 32	10 5	19 12		n.a.
F 23	9 9	3s23	3 20	11 53	0s 1	4 37	1 5	24 3	1 58	3 4	1 40	23 45	0 12	6 17	0 44	3 19	1 55	32 57	11 3	9 33	10 6	19 12		n.a.
S 24	9 31	7 50	4 11	11 28	0 18	5 7	1 4	23 57	1 56	3 7	1 40	23 45	0 12	6 16	0 44	3 18	1 55	32 58	11 3	9 36	10 7	19 13		n.a.
S 25	9 52	11 55	4 47	11 1	0 35	5 37	1 2	23 51	1 55	3 9	1 39	23 45	0 13	6 15	0 44	3 17	1 55	32 58	11 4	9 39	10 9	19 13		n.a.
M26	10 13	15 20	5 5	10 34	0 52	6 7	1 0	23 45	1 54	3 11	1 39	23 45	0 13	6 14	0 44	3 16	1 55	32 58	11 4	9 41	10 10	19 13		n.a.
T 27	10 34	17 48	5 3	10 6	1 9	6 37	0 58	23 39	1 52	3 13	1 39	23 46	0 13	6 12	0 44	3 15	1 55	32 59	11 4	9 44	10 11	19 14		n.a.
W28	10 55	19 6	4 42	9 39	1 26	7 7	0 56	23 33	1 51	3 15	1 39	23 46	0 13	6 11	0 44	3 15	1 55	32 59	11 5	9 46	10 12	19 14		n.a.
T 29	11 16	19 9	4 3	9 11	1 42	7 37	0 55	23 26	1 50	3 17	1 38	23 46	0 13	6 10	0 44	3 14	1 55	32 59	11 5	9 47	10 13	19 14		n.a.
F 30	11n36	17s59	3n10	8n45	1s58	8n 6	0s53	23n20	1n48	3n19	1n38	23s46	0s13	6s 9	0s44	3s13	1s55	32s59	11s 5	9n47	10n14	19n15		n.a.

Julian Day Number = 1383657.5, Delta T = 06h40m18s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'35, Lahiri = -16°43'35 Julian Calendar 1 Apr. 925 BCE == Greg. Calendar 23 March 925 BCE

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

MAY 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 0 15	0♉50'33	10♒57	26°R30	23♈49	24♋55	25°R24	8°R10	16♓21	26♓24	21°R30	5♍ 5	3♍49	1♋55	n.a.	S 1
S 2	14 4 11	1°47'47	24°42	25♈59	25° 3	25°24	25♍19	8♑10	16°24	26°26	21♑30	5° 6	3°45	2° 2	n.a.	S 2
M 3	14 8 8	2°45'00	8♓13	25°31	26°16	25°53	25°14	8° 9	16°26	26°28	21°30	5°R 6	3°42	2° 9	n.a.	M 3
T 4	14 12 4	3°42'12	21°31	25° 5	27°30	26°22	25°10	8° 8	16°29	26°30	21°30	5° 5	3°39	2°15	n.a.	T 4
W 5	14 16 1	4°39'24	4♈38	24°43	28°43	26°52	25° 5	8° 8	16°31	26°32	21°30	5° 2	3°36	2°22	n.a.	W 5
T 6	14 19 57	5°36'36	17°33	24°23	29°57	27°21	25° 1	8° 7	16°34	26°34	21°29	4°56	3°33	2°29	n.a.	T 6
F 7	14 23 54	6°33'47	0♉16	24° 8	1♉10	27°51	24°57	8° 6	16°36	26°35	21°29	4°47	3°30	2°36	n.a.	F 7
S 8	14 27 50	7°30'57	12°49	23°56	2°24	28°21	24°53	8° 5	16°39	26°37	21°29	4°37	3°26	2°42	n.a.	S 8
S 9	14 31 47	8°28'07	25°10	23°48	3°38	28°51	24°49	8° 4	16°41	26°39	21°29	4°25	3°23	2°49	n.a.	S 9
M10	14 35 44	9°25'17	7♊20	23°D45	4°51	29°22	24°45	8° 3	16°44	26°41	21°29	4°14	3°20	2°56	n.a.	M10
T 11	14 39 40	10°22'25	19°22	23°47	6° 5	29°52	24°41	8° 1	16°46	26°43	21°28	4° 4	3°17	3° 2	n.a.	T 11
W12	14 43 37	11°19'34	1♋16	23°53	7°18	0♌23	24°38	8° 0	16°48	26°44	21°28	3°55	3°14	3° 9	n.a.	W12
T 13	14 47 33	12°16'41	13° 7	24° 3	8°32	0°54	24°35	7°59	16°51	26°46	21°28	3°49	3°10	3°16	n.a.	T 13
F 14	14 51 30	13°13'48	24°57	24°18	9°45	1°25	24°32	7°57	16°53	26°48	21°28	3°45	3° 7	3°22	n.a.	F 14
S 15	14 55 26	14°10'54	6♌52	24°38	10°59	1°56	24°29	7°55	16°55	26°49	21°27	3°44	3° 4	3°29	n.a.	S 15
S 16	14 59 23	15° 8'00	18°57	25° 2	12°13	2°28	24°26	7°54	16°57	26°51	21°27	3°D43	3° 1	3°36	n.a.	S 16
M17	15 3 19	16° 5'05	1♍16	25°31	13°26	2°59	24°24	7°52	16°59	26°53	21°27	3°R44	2°58	3°43	n.a.	M17
T 18	15 7 16	17° 2'10	13°55	26° 5	14°40	3°31	24°21	7°50	17° 1	26°54	21°26	3°43	2°55	3°49	n.a.	T 18
W19	15 11 13	17°59'14	26°59	26°42	15°54	4° 3	24°19	7°48	17° 3	26°56	21°26	3°41	2°51	3°56	n.a.	W19
T 20	15 15 9	18°56'17	10♎29	27°25	17° 7	4°35	24°17	7°46	17° 5	26°57	21°25	3°37	2°48	4° 3	n.a.	T 20
F 21	15 19 6	19°53'21	24°28	28°11	18°21	5° 8	24°15	7°44	17° 7	26°59	21°25	3°31	2°45	4° 9	n.a.	F 21
S 22	15 23 2	20°50'24	8♏52	29° 2	19°34	5°40	24°14	7°41	17° 9	27° 0	21°24	3°22	2°42	4°16	n.a.	S 22
S 23	15 26 59	21°47'27	23°37	29°58	20°48	6°13	24°12	7°39	17°11	27° 2	21°24	3°11	2°39	4°23	n.a.	S 23
M24	15 30 55	22°44'30	8♐34	0♉57	22° 2	6°45	24°11	7°37	17°13	27° 3	21°23	3° 1	2°36	4°30	n.a.	M24
T 25	15 34 52	23°41'33	23°34	2° 0	23°15	7°18	24°10	7°34	17°15	27° 5	21°23	2°51	2°32	4°36	n.a.	T 25
W26	15 38 48	24°38'36	8♑28	3° 8	24°29	7°51	24° 9	7°31	17°17	27° 6	21°22	2°43	2°29	4°43	n.a.	W26
T 27	15 42 45	25°35'40	23° 8	4°19	25°43	8°24	24° 8	7°29	17°18	27° 8	21°22	2°38	2°26	4°50	n.a.	T 27
F 28	15 46 42	26°32'44	7♒30	5°35	26°57	8°58	24° 8	7°26	17°20	27° 9	21°21	2°35	2°23	4°56	n.a.	F 28
S 29	15 50 38	27°29'48	21°31	6°54	28°10	9°31	24° 7	7°23	17°22	27°10	21°20	2°35	2°20	5° 3	n.a.	S 29
S 30	15 54 35	28°26'53	5♓11	8°17	29°24	10° 5	24° 7	7°20	17°23	27°12	21°20	2°35	2°16	5°10	n.a.	S 30
M31	15 58 31	29♉23'58	18♓32	9♉44	0♊38	10♌39	24°D 7	7♑17	17♓25	27♓13	21♑19	2♍34	2♍13	5♋16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n57	15s44	2n 6	8n19	2s13	8n36	0s51	23n13	1n47	3n21	1n38	23s46	0s13	6s 8	0s44	3s12	1s55	33s 0	11s 6	9n47	10n16	19n15		n.a.
S 2	12 17	12 37	0 56	7 54	2 27	9 5	0 49	23 7	1 45	3 23	1 38	23 46	0 13	6 7	0 44	3 12	1 55	33 0	11 6	9 47	10 17	19 15		n.a.
M 3	12 37	8 52	0s17	7 32	2 40	9 34	0 47	23 0	1 44	3 24	1 37	23 46	0 13	6 6	0 44	3 11	1 55	33 0	11 6	9 47	10 18	19 16		n.a.
T 4	12 56	4 44	1 27	7 11	2 53	10 3	0 45	22 53	1 43	3 26	1 37	23 47	0 14	6 5	0 44	3 10	1 55	33 1	11 7	9 47	10 19	19 16		n.a.
W 5	13 16	0 26	2 31	6 52	3 4	10 31	0 43	22 46	1 41	3 28	1 37	23 47	0 14	6 4	0 44	3 9	1 55	33 1	11 7	9 49	10 20	19 16		n.a.
T 6	13 35	3n49	3 26	6 35	3 14	10 59	0 41	22 39	1 40	3 29	1 37	23 47	0 14	6 3	0 44	3 9	1 55	33 1	11 7	9 51	10 21	19 16		n.a.
F 7	13 55	7 50	4 10	6 21	3 23	11 28	0 38	22 31	1 39	3 31	1 36	23 47	0 14	6 2	0 44	3 8	1 55	33 2	11 8	9 54	10 23	19 17		n.a.
S 8	14 14	11 27	4 42	6 10	3 31	11 55	0 36	22 24	1 38	3 32	1 36	23 47	0 14	6 1	0 44	3 7	1 55	33 2	11 8	9 58	10 24	19 17		n.a.
S 9	14 32	14 31	4 59	6 1	3 37	12 23	0 34	22 16	1 36	3 33	1 36	23 47	0 14	6 0	0 44	3 7	1 55	33 3	11 8	10 2	10 25	19 17		n.a.
M10	14 51	16 54	5 2	5 55	3 42	12 50	0 32	22 9	1 35	3 35	1 36	23 48	0 14	6 0	0 44	3 6	1 55	33 3	11 9	10 6	10 26	19 18		n.a.
T 11	15 9	18 31	4 52	5 52	3 46	13 17	0 30	22 1	1 34	3 36	1 35	23 48	0 14	5 59	0 44	3 5	1 55	33 3	11 9	10 10	10 27	19 18		n.a.
W12	15 27	19 18	4 29	5 51	3 49	13 44	0 27	21 53	1 33	3 37	1 35	23 48	0 14	5 58	0 44	3 5	1 55	33 4	11 9	10 13	10 28	19 18		n.a.
T 13	15 45	19 15	3 55	5 54	3 51	14 10	0 25	21 45	1 31	3 38	1 35	23 48	0 15	5 57	0 44	3 4	1 56	33 4	11 10	10 16	10 30	19 19		n.a.
F 14	16 3	18 20	3 11	5 59	3 52	14 36	0 23	21 37	1 30	3 39	1 34	23 48	0 15	5 56	0 44	3 3	1 56	33 4	11 10	10 17	10 31	19 19		n.a.
S 15	16 20	16 37	2 18	6 6	3 51	15 1	0 21	21 28	1 29	3 40	1 34	23 49	0 15	5 55	0 44	3 3	1 56	33 5	11 10	10 17	10 32	19 19		n.a.
S 16	16 37	14 8	1 18	6 17	3 50	15 27	0 18	21 20	1 28	3 41	1 34	23 49	0 15	5 54	0 44	3 2	1 56	33 5	11 11	10 18	10 33	19 19		n.a.
M17	16 54	10 59	0 13	6 29	3 47	15 51	0 16	21 11	1 26	3 41	1 34	23 49	0 15	5 54	0 44	3 2	1 56	33 5	11 11	10 17	10 34	19 20		n.a.
T 18	17 11	7 15	0n54	6 45	3 44	16 16	0 14	21 2	1 25	3 42	1 33	23 49	0 15	5 53	0 44	3 1	1 56	33 6	11 11	10 18	10 35	19 20		n.a.
W19	17 27	3 3	2 0	7 3	3 40	16 40	0 11	20 54	1 24	3 43	1 33	23 49	0 15	5 52	0 44	3 0	1 56	33 6	11 12	10 18	10 37	19 20		n.a.
T 20	17 43	1s26	3 2	7 23	3 34	17 4	0 9	20 45	1 23	3 43	1 33	23 50	0 15	5 51	0 44	3 0	1 56	33 7	11 12	10 20	10 38	19 20		n.a.
F 21	17 59	5 59	3 55	7 45	3 29	17 27	0 7	20 36	1 22	3 44	1 32	23 50	0 15	5 50	0 44	2 59	1 56	33 7	11 12	10 22	10 39	19 21		n.a.
S 22	18 14	10 21	4 34	8 9	3 22	17 50	0 4	20 26	1 20	3 44	1 32	23 50	0 16	5 50	0 44	2 59	1 56	33 7	11 12	10 26	10 40	19 21		n.a.
S 23	18 29	14 10	4 57	8 36	3 14	18 12	0 2	20 17	1 19	3 44	1 32	23 50	0 16	5 49	0 45	2 58	1 56	33 8	11 13	10 29	10 41	19 21		n.a.
M24	18 44	17 8	5 0	9 4	3 6	18 34	0n 1	20 7	1 18	3 44	1 32	23 51	0 16	5 48	0 45	2 58	1 56	33 8	11 13	10 33	10 42	19 21		n.a.
T 25	18 59	18 57	4 42	9 34	2 58	18 55	0 3	19 58	1 17	3 45	1 31	23 51	0 16	5 48	0 45	2 57	1 56	33 8	11 13	10 37	10 44	19 22		n.a.
W26	19 13	19 27	4 5	10 6	2 49	19 16	0 5	19 48	1 16	3 45	1 31	23 51	0 16	5 47	0 45	2 56	1 56	33 9	11 14	10 40	10 45	19 22		n.a.
T 27	19 27	18 38	3 12	10 40	2 39	19 36	0 8	19 38	1 15	3 45	1 31	23 51	0 16	5 46	0 45	2 56	1 56	33 9	11 14	10 41	10 46	19 22		n.a.
F 28	19 41	16 36	2 8	11 15	2 29	19 56	0 10	19 28	1 14	3 45	1 30	23 52	0 16	5 46	0 45	2 55	1 56	33 10	11 14	10 42	10 47	19 22		n.a.
S 29	19 54	13 38	0 58	11 51	2 18	20 15	0 12	19 18	1 12	3 45	1 30	23 52	0 16	5 45	0 45	2 55	1 56	33 10	11 14	10 43	10 48	19 23		n.a.
S 30	20 7	9 58	0s14	12 29	2 7	20 34	0 15	19 8	1 11	3 44	1 30	23 52	0 16	5 44	0 45	2 55	1 56	33 10	11 15	10 43	10 49	19 23		n.a.
M31	20n20	5s52	1s23	13n 8	1s55	20n52	0n17	18n57	1n10	3n44	1n29	23s53	0s17	5s44	0s45	2s54	1s57	33s11	11s15	10n43	10n51	19n23		n.a.

Julian Day Number = 1383687.5, Delta T = 06h40m17s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'31, Lahiri = -16°43'31 Julian Calendar 1 May 925 BCE == Greg. Calendar 22 Apr. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

JUNE 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 2 28	0♊21'04	1♈37	11♉15	1♊52	11♌12	24♍ 7	7°R14	17♓26	27♓14	21°R18	2°R32	2♍10	5♋23	n.a.	T 1
W 2	16 6 24	1°18'10	14°27	12°49	3° 5	11°46	24° 7	7♑11	17°28	27°15	21♑17	2♍27	2° 7	5°30	n.a.	W 2
T 3	16 10 21	2°15'17	27° 4	14°27	4°19	12°21	24° 8	7° 8	17°29	27°16	21°17	2°20	2° 4	5°37	n.a.	T 3
F 4	16 14 18	3°12'24	9♉31	16° 8	5°33	12°55	24° 9	7° 5	17°31	27°18	21°16	2°10	2° 1	5°43	n.a.	F 4
S 5	16 18 14	4° 9'32	21°49	17°53	6°47	13°29	24°10	7° 1	17°32	27°19	21°15	1°57	1°57	5°50	n.a.	S 5
S 6	16 22 11	5° 6'40	3♊58	19°41	8° 1	14° 4	24°11	6°58	17°33	27°20	21°14	1°44	1°54	5°57	n.a.	S 6
M 7	16 26 7	6° 3'49	16° 0	21°32	9°14	14°39	24°12	6°54	17°34	27°21	21°14	1°30	1°51	6° 3	n.a.	M 7
T 8	16 30 4	7° 0'58	27°56	23°25	10°28	15°13	24°13	6°51	17°36	27°22	21°13	1°18	1°48	6°10	n.a.	T 8
W 9	16 34 0	7°58'07	9♋47	25°22	11°42	15°48	24°15	6°47	17°37	27°23	21°12	1° 7	1°45	6°17	n.a.	W 9
T 10	16 37 57	8°55'17	21°36	27°20	12°56	16°23	24°17	6°43	17°38	27°24	21°11	0°59	1°41	6°23	n.a.	T 10
F 11	16 41 53	9°52'28	3♌25	29°21	14°10	16°59	24°19	6°40	17°39	27°25	21°10	0°54	1°38	6°30	n.a.	F 11
S 12	16 45 50	10°49'38	15°19	1♊24	15°24	17°34	24°21	6°36	17°40	27°26	21° 9	0°52	1°35	6°37	n.a.	S 12
S 13	16 49 47	11°46'49	27°23	3°28	16°38	18° 9	24°23	6°32	17°41	27°27	21° 8	0°D51	1°32	6°44	n.a.	S 13
M14	16 53 43	12°44'01	9♍40	5°34	17°51	18°45	24°26	6°28	17°42	27°28	21° 7	0°R51	1°29	6°50	n.a.	M14
T 15	16 57 40	13°41'13	22°16	7°40	19° 5	19°21	24°28	6°24	17°43	27°28	21° 6	0°51	1°26	6°57	n.a.	T 15
W16	17 1 36	14°38'25	5♎17	9°47	20°19	19°56	24°31	6°20	17°43	27°29	21° 5	0°49	1°22	7° 4	n.a.	W16
T 17	17 5 33	15°35'38	18°45	11°54	21°33	20°32	24°34	6°16	17°44	27°30	21° 4	0°46	1°19	7°10	n.a.	T 17
F 18	17 9 29	16°32'51	2♏43	14° 1	22°47	21° 8	24°37	6°12	17°45	27°31	21° 3	0°40	1°16	7°17	n.a.	F 18
S 19	17 13 26	17°30'05	17°11	16° 8	24° 1	21°45	24°40	6° 8	17°46	27°31	21° 2	0°31	1°13	7°24	n.a.	S 19
S 20	17 17 22	18°27'20	2♐ 2	18°15	25°15	22°21	24°44	6° 4	17°46	27°32	21° 1	0°22	1°10	7°30	n.a.	S 20
M21	17 21 19	19°24'35	17°11	20°21	26°29	22°57	24°48	6° 0	17°47	27°33	21° 0	0°12	1° 7	7°37	n.a.	M21
T 22	17 25 16	20°21'52	2♑26	22°26	27°43	23°34	24°51	5°56	17°47	27°33	20°59	0° 2	1° 3	7°44	n.a.	T 22
W23	17 29 12	21°19'09	17°38	24°29	28°57	24°10	24°55	5°51	17°48	27°34	20°58	29♌55	1° 0	7°51	n.a.	W23
T 24	17 33 9	22°16'28	2♒35	26°32	0♋11	24°47	25° 0	5°47	17°48	27°35	20°57	29°50	0°57	7°57	n.a.	T 24
F 25	17 37 5	23°13'48	17°11	28°34	1°25	25°24	25° 4	5°43	17°49	27°35	20°56	29°48	0°54	8° 4	n.a.	F 25
S 26	17 41 2	24°11'09	1♓22	0♋34	2°39	26° 1	25° 8	5°38	17°49	27°36	20°55	29°D47	0°51	8°11	n.a.	S 26
S 27	17 44 58	25° 8'31	15° 8	2°33	3°53	26°38	25°13	5°34	17°49	27°36	20°54	29°48	0°47	8°17	n.a.	S 27
M28	17 48 55	26° 5'55	28°29	4°30	5° 7	27°15	25°18	5°30	17°49	27°36	20°52	29°R48	0°44	8°24	n.a.	M28
T 29	17 52 52	27° 3'20	11♈29	6°26	6°21	27°52	25°23	5°25	17°50	27°37	20°51	29°47	0°41	8°31	n.a.	T 29
W30	17 56 48	28♊ 0'47	24♈11	8♋20	7♋35	28♌29	25♍28	5♑21	17♓50	27♓37	20♑50	29♌44	0♍38	8♋37	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n32	1s35	2s27	13n47	1s44	21n10	0n19	18n47	1n 9	3n44	1n29	23s53	0s17	5s43	0s45	2s54	1s57	33s11	11s15	10n44	10n52	19n23		n.a.
W 2	20 44	2n41	3 22	14 28	1 32	21 27	0 22	18 36	1 8	3 43	1 29	23 53	0 17	5 43	0 45	2 53	1 57	33 12	11 16	10 45	10 53	19 23		n.a.
T 3	20 56	6 46	4 6	15 9	1 20	21 43	0 24	18 25	1 7	3 43	1 28	23 53	0 17	5 42	0 45	2 53	1 57	33 12	11 16	10 48	10 54	19 24		n.a.
F 4	21 7	10 30	4 37	15 50	1 8	21 59	0 26	18 14	1 6	3 42	1 28	23 54	0 17	5 42	0 45	2 52	1 57	33 12	11 16	10 52	10 55	19 24		n.a.
S 5	21 18	13 45	4 55	16 32	0 55	22 14	0 28	18 3	1 5	3 42	1 28	23 54	0 17	5 41	0 45	2 52	1 57	33 13	11 16	10 56	10 56	19 24		n.a.
S 6	21 29	16 22	5 0	17 14	0 43	22 29	0 31	17 52	1 4	3 41	1 28	23 54	0 17	5 41	0 45	2 52	1 57	33 13	11 17	11 1	10 57	19 24		n.a.
M 7	21 39	18 14	4 51	17 55	0 31	22 43	0 33	17 41	1 2	3 40	1 27	23 55	0 17	5 40	0 45	2 51	1 57	33 14	11 17	11 6	10 59	19 24		n.a.
T 8	21 49	19 19	4 29	18 36	0 19	22 56	0 35	17 29	1 1	3 39	1 27	23 55	0 17	5 40	0 45	2 51	1 57	33 14	11 17	11 11	11 0	19 25		n.a.
W 9	21 58	19 32	3 55	19 17	0 7	23 9	0 37	17 18	1 0	3 38	1 27	23 55	0 18	5 39	0 45	2 50	1 57	33 14	11 17	11 14	11 1	19 25		n.a.
T 10	22 7	18 53	3 12	19 56	0n 4	23 21	0 39	17 6	0 59	3 37	1 26	23 55	0 18	5 39	0 45	2 50	1 57	33 15	11 18	11 17	11 2	19 25		n.a.
F 11	22 16	17 25	2 20	20 34	0 15	23 32	0 41	16 54	0 58	3 36	1 26	23 56	0 18	5 39	0 45	2 50	1 57	33 15	11 18	11 19	11 3	19 25		n.a.
S 12	22 25	15 11	1 21	21 11	0 26	23 43	0 43	16 42	0 57	3 35	1 26	23 56	0 18	5 38	0 45	2 50	1 57	33 16	11 18	11 20	11 4	19 25		n.a.
S 13	22 33	12 17	0 18	21 46	0 36	23 52	0 46	16 30	0 56	3 34	1 25	23 56	0 18	5 38	0 45	2 49	1 57	33 16	11 18	11 20	11 5	19 26		n.a.
M14	22 40	8 47	0n47	22 19	0 46	24 2	0 48	16 18	0 55	3 33	1 25	23 57	0 18	5 38	0 45	2 49	1 57	33 16	11 19	11 20	11 7	19 26		n.a.
T 15	22 47	4 48	1 51	22 50	0 55	24 10	0 50	16 6	0 54	3 31	1 25	23 57	0 18	5 37	0 45	2 49	1 57	33 17	11 19	11 20	11 8	19 26		n.a.
W16	22 54	0 30	2 52	23 18	1 3	24 18	0 51	15 53	0 53	3 30	1 24	23 57	0 18	5 37	0 45	2 48	1 58	33 17	11 19	11 21	11 9	19 26		n.a.
T 17	23 1	3s59	3 45	23 44	1 11	24 25	0 53	15 41	0 52	3 28	1 24	23 58	0 18	5 37	0 45	2 48	1 58	33 18	11 19	11 22	11 10	19 26		n.a.
F 18	23 7	8 25	4 27	24 8	1 18	24 31	0 55	15 28	0 51	3 27	1 24	23 58	0 19	5 36	0 45	2 48	1 58	33 18	11 20	11 24	11 11	19 26		n.a.
S 19	23 12	12 31	4 54	24 28	1 25	24 37	0 57	15 15	0 50	3 25	1 24	23 58	0 19	5 36	0 45	2 48	1 58	33 18	11 20	11 27	11 12	19 27		n.a.
S 20	23 18	15 57	5 2	24 46	1 30	24 42	0 59	15 3	0 49	3 24	1 23	23 58	0 19	5 36	0 45	2 47	1 58	33 19	11 20	11 31	11 14	19 27		n.a.
M21	23 22	18 23	4 49	25 2	1 35	24 46	1 1	14 50	0 48	3 22	1 23	23 59	0 19	5 36	0 46	2 47	1 58	33 19	11 20	11 34	11 15	19 27		n.a.
T 22	23 27	19 31	4 16	25 14	1 39	24 49	1 2	14 36	0 47	3 20	1 23	23 59	0 19	5 36	0 46	2 47	1 58	33 19	11 20	11 38	11 16	19 27		n.a.
W23	23 31	19 15	3 24	25 24	1 43	24 52	1 4	14 23	0 46	3 18	1 22	23 59	0 19	5 35	0 46	2 47	1 58	33 20	11 21	11 40	11 17	19 27		n.a.
T 24	23 34	17 37	2 19	25 31	1 46	24 54	1 6	14 10	0 45	3 16	1 22	24 0	0 19	5 35	0 46	2 47	1 58	33 20	11 21	11 42	11 18	19 27		n.a.
F 25	23 38	14 52	1 7	25 35	1 48	24 55	1 7	13 56	0 44	3 14	1 22	24 0	0 19	5 35	0 46	2 47	1 58	33 21	11 21	11 43	11 19	19 27		n.a.
S 26	23 40	11 17	0s 8	25 37	1 49	24 55	1 9	13 43	0 43	3 12	1 21	24 0	0 19	5 35	0 46	2 46	1 58	33 21	11 21	11 43	11 20	19 28		n.a.
S 27	23 43	7 11	1 21	25 37	1 50	24 55	1 10	13 29	0 42	3 10	1 21	24 1	0 19	5 35	0 46	2 46	1 58	33 21	11 21	11 43	11 22	19 28		n.a.
M28	23 45	2 51	2 27	25 33	1 50	24 54	1 12	13 15	0 41	3 8	1 21	24 1	0 20	5 35	0 46	2 46	1 58	33 22	11 22	11 43	11 23	19 28		n.a.
T 29	23 46	1n30	3 23	25 28	1 49	24 52	1 13	13 1	0 40	3 6	1 21	24 1	0 20	5 35	0 46	2 46	1 58	33 22	11 22	11 43	11 24	19 28		n.a.
W30	23n47	5n40	4s 8	25n20	1n48	24n49	1n14	12n47	0n39	3n 3	1n20	24s 1	0s20	5s35	0s46	2s46	1s59	33s22	11s22	11n44	11n25	19n28		n.a.

Julian Day Number = 1383718.5, Delta T = 06h40m15s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'27, Lahiri = -16°43'27 Julian Calendar 1 June 925 BCE == Greg. Calendar 23 May 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

JULY 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 0 45	28♊58'15	6♉38	10♋13	8♋49	29♌ 7	25♍33	5°R16	17♓50	27♓37	20°R49	29°R38	0♍35	8♋44	n.a.	T 1
F 2	18 4 41	29°55'44	18°54	12° 4	10° 3	29°44	25°39	5♑12	17°R50	27°38	20♑48	29♌31	0°32	8°51	n.a.	F 2
S 3	18 8 38	0♋53'15	1♊ 1	13°54	11°17	0♍22	25°44	5° 7	17°50	27°38	20°46	29°21	0°28	8°57	n.a.	S 3
S 4	18 12 34	1°50'48	13° 0	15°42	12°31	1° 0	25°50	5° 3	17°50	27°38	20°45	29°10	0°25	9° 4	n.a.	S 4
M 5	18 16 31	2°48'22	24°55	17°29	13°45	1°38	25°56	4°58	17°50	27°38	20°44	28°59	0°22	9°11	n.a.	M 5
T 6	18 20 27	3°45'57	6♋47	19°14	14°59	2°16	26° 2	4°54	17°50	27°39	20°43	28°50	0°19	9°18	n.a.	T 6
W 7	18 24 24	4°43'34	18°36	20°57	16°14	2°54	26° 8	4°49	17°49	27°39	20°42	28°41	0°16	9°24	n.a.	W 7
T 8	18 28 21	5°41'12	0♌26	22°40	17°28	3°32	26°14	4°45	17°49	27°39	20°40	28°35	0°13	9°31	n.a.	T 8
F 9	18 32 17	6°38'51	12°18	24°20	18°42	4°10	26°21	4°40	17°49	27°39	20°39	28°32	0° 9	9°38	n.a.	F 9
S 10	18 36 14	7°36'32	24°15	25°59	19°56	4°49	26°27	4°36	17°48	27°R39	20°38	28°D30	0° 6	9°44	n.a.	S 10
S 11	18 40 10	8°34'13	6♍20	27°37	21°10	5°27	26°34	4°31	17°48	27°39	20°37	28°30	0° 3	9°51	n.a.	S 11
M12	18 44 7	9°31'56	18°39	29°13	22°24	6° 6	26°41	4°27	17°48	27°39	20°35	28°31	29♌59	9°58	n.a.	M12
T 13	18 48 3	10°29'41	1♎15	0♌48	23°38	6°44	26°48	4°22	17°47	27°39	20°34	28°32	29°57	10° 4	n.a.	T 13
W14	18 52 0	11°27'26	14°12	2°22	24°52	7°23	26°55	4°18	17°47	27°39	20°33	28°R33	29°53	10°11	n.a.	W14
T 15	18 55 56	12°25'13	27°35	3°53	26° 7	8° 2	27° 2	4°13	17°46	27°39	20°31	28°32	29°50	10°18	n.a.	T 15
F 16	18 59 53	13°23'01	11♏25	5°24	27°21	8°41	27°10	4° 9	17°45	27°38	20°30	28°29	29°47	10°24	n.a.	F 16
S 17	19 3 50	14°20'51	25°44	6°53	28°35	9°20	27°17	4° 5	17°45	27°38	20°29	28°24	29°44	10°31	n.a.	S 17
S 18	19 7 46	15°18'42	10♐29	8°20	29°49	9°59	27°25	4° 0	17°44	27°38	20°28	28°18	29°41	10°38	n.a.	S 18
M19	19 11 43	16°16'34	25°33	9°46	1♌ 3	10°38	27°33	3°56	17°43	27°38	20°26	28°12	29°38	10°45	n.a.	M19
T 20	19 15 39	17°14'28	10♑48	11°10	2°17	11°18	27°41	3°51	17°42	27°37	20°25	28° 6	29°34	10°51	n.a.	T 20
W21	19 19 36	18°12'24	26° 4	12°33	3°32	11°57	27°49	3°47	17°41	27°37	20°24	28° 2	29°31	10°58	n.a.	W21
T 22	19 23 32	19°10'22	11♒ 9	13°54	4°46	12°37	27°57	3°43	17°41	27°37	20°22	27°59	29°28	11° 5	n.a.	T 22
F 23	19 27 29	20° 8'21	25°56	15°14	6° 0	13°16	28° 5	3°39	17°40	27°36	20°21	27°D58	29°25	11°11	n.a.	F 23
S 24	19 31 25	21° 6'22	10♓18	16°32	7°14	13°56	28°14	3°34	17°39	27°36	20°20	27°58	29°22	11°18	n.a.	S 24
S 25	19 35 22	22° 4'26	24°14	17°48	8°28	14°36	28°22	3°30	17°38	27°35	20°19	28° 0	29°19	11°25	n.a.	S 25
M26	19 39 19	23° 2'31	7♈42	19° 3	9°42	15°16	28°31	3°26	17°36	27°35	20°17	28° 1	29°15	11°31	n.a.	M26
T 27	19 43 15	24° 0'39	20°46	20°15	10°57	15°56	28°39	3°22	17°35	27°34	20°16	28°R 2	29°12	11°38	n.a.	T 27
W28	19 47 12	24°58'48	3♉28	21°26	12°11	16°36	28°48	3°18	17°34	27°34	20°15	28° 2	29° 9	11°45	n.a.	W28
T 29	19 51 8	25°57'00	15°52	22°35	13°25	17°16	28°57	3°14	17°33	27°33	20°13	28° 0	29° 6	11°51	n.a.	T 29
F 30	19 55 5	26°55'14	28° 2	23°41	14°39	17°56	29° 6	3°10	17°32	27°33	20°12	27°57	29° 3	11°58	n.a.	F 30
S 31	19 59 1	27♋53'30	10♊ 3	24♌46	15♌53	18♍36	29♍16	3♑ 6	17♓30	27♓32	20♑11	27♌52	28♌59	12♋ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n48	9n31	4s40	25n11	1n47	24n46	1n16	12n33	0n38	3n 1	1n20	24s 2	0s20	5s35	0s46	2s46	1s59	33s23	11s22	11n46	11n26	19n28		n.a.
F 2	23 48	12 55	4 59	24 59	1 45	24 41	1 17	12 19	0 37	2 58	1 20	24 2	0 20	5 35	0 46	2 46	1 59	33 23	11 22	11 49	11 27	19 28		n.a.
S 3	23 48	15 43	5 4	24 45	1 42	24 37	1 18	12 4	0 36	2 56	1 19	24 2	0 20	5 35	0 46	2 46	1 59	33 23	11 22	11 52	11 28	19 28		n.a.
S 4	23 47	17 49	4 56	24 30	1 39	24 31	1 19	11 50	0 35	2 53	1 19	24 2	0 20	5 35	0 46	2 46	1 59	33 24	11 22	11 56	11 30	19 28		n.a.
M 5	23 46	19 8	4 34	24 13	1 35	24 24	1 20	11 35	0 34	2 51	1 19	24 3	0 20	5 35	0 46	2 46	1 59	33 24	11 23	12 0	11 31	19 29		n.a.
T 6	23 45	19 37	4 1	23 54	1 31	24 17	1 21	11 21	0 33	2 48	1 19	24 3	0 20	5 35	0 46	2 46	1 59	33 25	11 23	12 4	11 32	19 29		n.a.
W 7	23 43	19 14	3 17	23 34	1 27	24 9	1 22	11 6	0 32	2 45	1 18	24 3	0 20	5 35	0 46	2 46	1 59	33 25	11 23	12 6	11 33	19 29		n.a.
T 8	23 41	18 0	2 25	23 13	1 22	24 1	1 23	10 51	0 31	2 42	1 18	24 4	0 21	5 35	0 46	2 46	1 59	33 25	11 23	12 9	11 34	19 29		n.a.
F 9	23 38	16 0	1 26	22 50	1 17	23 51	1 24	10 36	0 30	2 40	1 18	24 4	0 21	5 36	0 46	2 46	1 59	33 26	11 23	12 10	11 35	19 29		n.a.
S 10	23 35	13 17	0 23	22 26	1 11	23 41	1 24	10 21	0 29	2 37	1 18	24 4	0 21	5 36	0 46	2 46	1 59	33 26	11 23	12 10	11 36	19 29		n.a.
S 11	23 31	9 58	0n42	22 1	1 5	23 30	1 25	10 6	0 28	2 34	1 17	24 4	0 21	5 36	0 46	2 46	1 59	33 26	11 23	12 10	11 37	19 29		n.a.
M12	23 27	6 11	1 47	21 35	0 59	23 19	1 26	9 50	0 28	2 31	1 17	24 5	0 21	5 36	0 46	2 46	1 59	33 26	11 23	12 10	11 39	19 29		n.a.
T 13	23 23	2 3	2 48	21 8	0 52	23 7	1 26	9 35	0 27	2 28	1 17	24 5	0 21	5 36	0 46	2 46	1 59	33 27	11 24	12 10	11 40	19 29		n.a.
W14	23 18	2s17	3 42	20 40	0 46	22 54	1 27	9 19	0 26	2 25	1 16	24 5	0 21	5 37	0 46	2 46	1 59	33 27	11 24	12 9	11 41	19 29		n.a.
T 15	23 13	6 38	4 26	20 12	0 38	22 40	1 27	9 4	0 25	2 21	1 16	24 5	0 21	5 37	0 46	2 46	2 0	33 27	11 24	12 10	11 42	19 29		n.a.
F 16	23 7	10 48	4 56	19 43	0 31	22 26	1 27	8 48	0 24	2 18	1 16	24 5	0 21	5 37	0 46	2 47	2 0	33 28	11 24	12 11	11 43	19 29		n.a.
S 17	23 1	14 29	5 9	19 13	0 23	22 11	1 28	8 33	0 23	2 15	1 16	24 6	0 21	5 38	0 46	2 47	2 0	33 28	11 24	12 13	11 44	19 29		n.a.
S 18	22 55	17 22	5 2	18 42	0 16	21 56	1 28	8 17	0 22	2 12	1 15	24 6	0 21	5 38	0 46	2 47	2 0	33 28	11 24	12 15	11 45	19 30		n.a.
M19	22 48	19 9	4 35	18 12	0 8	21 40	1 28	8 1	0 21	2 8	1 15	24 6	0 22	5 38	0 46	2 47	2 0	33 29	11 24	12 17	11 47	19 30		n.a.
T 20	22 40	19 34	3 48	17 41	0s 1	21 23	1 28	7 45	0 20	2 5	1 15	24 6	0 22	5 39	0 47	2 47	2 0	33 29	11 24	12 19	11 48	19 30		n.a.
W21	22 33	18 34	2 45	17 9	0 9	21 5	1 28	7 29	0 19	2 1	1 15	24 7	0 22	5 39	0 47	2 47	2 0	33 29	11 24	12 20	11 49	19 30		n.a.
T 22	22 25	16 15	1 30	16 37	0 18	20 47	1 28	7 13	0 18	1 58	1 14	24 7	0 22	5 39	0 47	2 48	2 0	33 29	11 24	12 21	11 50	19 30		n.a.
F 23	22 16	12 54	0 11	16 5	0 26	20 29	1 28	6 56	0 18	1 54	1 14	24 7	0 22	5 40	0 47	2 48	2 0	33 30	11 24	12 22	11 51	19 30		n.a.
S 24	22 7	8 51	1s 7	15 34	0 35	20 9	1 28	6 40	0 17	1 51	1 14	24 7	0 22	5 40	0 47	2 48	2 0	33 30	11 24	12 22	11 52	19 30		n.a.
S 25	21 58	4 26	2 18	15 2	0 44	19 50	1 28	6 24	0 16	1 47	1 14	24 7	0 22	5 41	0 47	2 48	2 0	33 30	11 24	12 21	11 53	19 30		n.a.
M26	21 48	0n 3	3 20	14 30	0 54	19 29	1 27	6 7	0 15	1 43	1 13	24 8	0 22	5 41	0 47	2 49	2 0	33 30	11 24	12 21	11 54	19 30		n.a.
T 27	21 38	4 23	4 9	13 58	1 3	19 8	1 27	5 51	0 14	1 40	1 13	24 8	0 22	5 42	0 47	2 49	2 0	33 31	11 25	12 20	11 56	19 30		n.a.
W28	21 28	8 24	4 44	13 26	1 12	18 47	1 26	5 34	0 13	1 36	1 13	24 8	0 22	5 42	0 47	2 49	2 0	33 31	11 25	12 20	11 57	19 30		n.a.
T 29	21 17	11 58	5 6	12 55	1 21	18 25	1 26	5 18	0 12	1 32	1 13	24 8	0 22	5 43	0 47	2 49	2 0	33 31	11 25	12 21	11 58	19 30		n.a.
F 30	21 5	14 57	5 13	12 24	1 31	18 3	1 25	5 1	0 11	1 28	1 13	24 8	0 22	5 43	0 47	2 50	2 1	33 31	11 25	12 22	11 59	19 30		n.a.
S 31	20n54	17n15	5s 6	11n54	1s40	17n40	1n25	4n44	0n10	1n24	1n12	24s 8	0s22	5s44	0s47	2s50	2s 1	33s32	11s25	12n24	12n 0	19n30		n.a.

Julian Day Number = 1383748.5, Delta T = 06h40m14s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'23, Lahiri = -16°43'22 Julian Calendar 1 July 925 BCE == Greg. Calendar 22 June 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

AUGUST 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 2 58	28♋51'49	21♊58	25♌48	17♌ 7	19♍17	29♍25	3°R 2	17°R29	27°R31	20°R 9	27°R48	28♌56	12♋12	n.a.	S 1
M 2	20 6 54	29°50'09	3♋48	26°47	18°22	19°57	29°34	2♏59	17♓28	27♓31	20♏ 8	27♌42	28°53	12°18	n.a.	M 2
T 3	20 10 51	0♌48'32	15°38	27°44	19°36	20°38	29°44	2°55	17°26	27°30	20° 7	27°38	28°50	12°25	n.a.	T 3
W 4	20 14 48	1°46'56	27°29	28°38	20°50	21°19	29°54	2°51	17°25	27°29	20° 6	27°34	28°47	12°32	n.a.	W 4
T 5	20 18 44	2°45'23	9♌23	29°29	22° 4	21°59	0♎ 3	2°48	17°23	27°28	20° 4	27°32	28°44	12°38	n.a.	T 5
F 6	20 22 41	3°43'51	21°22	0♍17	23°18	22°40	0°13	2°44	17°22	27°27	20° 3	27°30	28°40	12°45	n.a.	F 6
S 7	20 26 37	4°42'22	3♍28	1° 1	24°33	23°21	0°23	2°41	17°20	27°27	20° 2	27°D30	28°37	12°52	n.a.	S 7
S 8	20 30 34	5°40'54	15°43	1°42	25°47	24° 2	0°33	2°37	17°18	27°26	20° 1	27°31	28°34	12°58	n.a.	S 8
M 9	20 34 30	6°39'28	28°10	2°18	27° 1	24°43	0°43	2°34	17°17	27°25	19°59	27°33	28°31	13° 5	n.a.	M 9
T 10	20 38 27	7°38'04	10♎52	2°50	28°15	25°25	0°53	2°31	17°15	27°24	19°58	27°34	28°28	13°12	n.a.	T 10
W11	20 42 23	8°36'42	23°52	3°18	29°29	26° 6	1° 4	2°27	17°13	27°23	19°57	27°35	28°25	13°18	n.a.	W11
T 12	20 46 20	9°35'22	7♏13	3°41	0♍43	26°47	1°14	2°24	17°11	27°22	19°56	27°R36	28°21	13°25	n.a.	T 12
F 13	20 50 16	10°34'03	20°55	3°58	1°57	27°29	1°25	2°21	17°10	27°21	19°54	27°36	28°18	13°32	n.a.	F 13
S 14	20 54 13	11°32'47	5♐ 2	4°10	3°12	28°10	1°35	2°18	17° 8	27°20	19°53	27°35	28°15	13°38	n.a.	S 14
S 15	20 58 10	12°31'32	19°30	4°R16	4°26	28°52	1°46	2°15	17° 6	27°19	19°52	27°33	28°12	13°45	n.a.	S 15
M16	21 2 6	13°30'19	4♑16	4°15	5°40	29°33	1°57	2°12	17° 4	27°18	19°51	27°31	28° 9	13°52	n.a.	M16
T 17	21 6 3	14°29'08	19°15	4° 8	6°54	0♎15	2° 8	2°10	17° 2	27°17	19°50	27°30	28° 5	13°58	n.a.	T 17
W18	21 9 59	15°27'59	4♒19	3°53	8° 8	0°57	2°18	2° 7	17° 0	27°15	19°49	27°29	28° 2	14° 5	n.a.	W18
T 19	21 13 56	16°26'52	19°17	3°31	9°22	1°39	2°29	2° 4	16°58	27°14	19°47	27°28	27°59	14°12	n.a.	T 19
F 20	21 17 52	17°25'47	4♓ 3	3° 2	10°36	2°21	2°41	2° 2	16°56	27°13	19°46	27°D28	27°56	14°19	n.a.	F 20
S 21	21 21 49	18°24'45	18°30	2°26	11°50	3° 3	2°52	2° 0	16°54	27°12	19°45	27°28	27°53	14°25	n.a.	S 21
S 22	21 25 45	19°23'44	2♈32	1°42	13° 4	3°45	3° 3	1°57	16°52	27°11	19°44	27°29	27°50	14°32	n.a.	S 22
M23	21 29 42	20°22'47	16° 8	0°52	14°18	4°28	3°14	1°55	16°50	27° 9	19°43	27°30	27°46	14°39	n.a.	M23
T 24	21 33 38	21°21'51	29°18	29♌56	15°32	5°10	3°26	1°53	16°48	27° 8	19°42	27°30	27°43	14°45	n.a.	T 24
W25	21 37 35	22°20'58	12♉ 4	28°54	16°46	5°52	3°37	1°51	16°46	27° 7	19°41	27°31	27°40	14°52	n.a.	W25
T 26	21 41 32	23°20'07	24°31	27°48	18° 1	6°35	3°49	1°49	16°43	27° 5	19°40	27°R31	27°37	14°59	n.a.	T 26
F 27	21 45 28	24°19'19	6♊42	26°40	19°15	7°17	4° 0	1°47	16°41	27° 4	19°39	27°31	27°34	15° 5	n.a.	F 27
S 28	21 49 25	25°18'34	18°41	25°31	20°29	8° 0	4°12	1°45	16°39	27° 3	19°38	27°31	27°30	15°12	n.a.	S 28
S 29	21 53 21	26°17'51	0♋33	24°23	21°43	8°43	4°24	1°44	16°37	27° 1	19°37	27°30	27°27	15°19	n.a.	S 29
M30	21 57 18	27°17'10	12°23	23°17	22°57	9°25	4°36	1°42	16°35	27° 0	19°36	27°D30	27°24	15°25	n.a.	M30
T 31	22 1 14	28♌16'32	24♋13	22♌16	24♍11	10♎ 8	4♎47	1♏40	16♓32	26♓58	19♏35	27♌30	27♌21	15♋32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n42	18n48	4s45	11n24	1s50	17n16	1n24	4n27	0n10	1n20	1n12	24s 9	0s23	5s44	0s47	2s50	2s 1	33s32	11s25	12n25	12n 1	19n30			n.a.
M 2	20 30	19 32	4 13	10 55	1 59	16 52	1 23	4 10	0 9	1 16	1 12	24 9	0 23	5 45	0 47	2 51	2 1	33 32	11 25	12 27	12 2	19 30			n.a.
T 3	20 17	19 24	3 30	10 26	2 9	16 28	1 22	3 53	0 8	1 12	1 12	24 9	0 23	5 45	0 47	2 51	2 1	33 32	11 25	12 29	12 3	19 30			n.a.
W 4	20 4	18 24	2 38	9 59	2 18	16 3	1 21	3 36	0 7	1 8	1 11	24 9	0 23	5 46	0 47	2 51	2 1	33 32	11 25	12 30	12 5	19 30			n.a.
T 5	19 50	16 36	1 38	9 32	2 27	15 38	1 20	3 19	0 6	1 4	1 11	24 9	0 23	5 47	0 47	2 52	2 1	33 33	11 25	12 31	12 6	19 30			n.a.
F 6	19 37	14 4	0 34	9 7	2 36	15 12	1 19	3 2	0 5	1 0	1 11	24 9	0 23	5 47	0 47	2 52	2 1	33 33	11 25	12 31	12 7	19 30			n.a.
S 7	19 23	10 54	0n33	8 43	2 45	14 46	1 18	2 45	0 5	0 56	1 11	24 10	0 23	5 48	0 47	2 53	2 1	33 33	11 25	12 31	12 8	19 30			n.a.
S 8	19 8	7 14	1 39	8 20	2 54	14 19	1 17	2 28	0 4	0 51	1 11	24 10	0 23	5 49	0 47	2 53	2 1	33 33	11 24	12 31	12 9	19 30			n.a.
M 9	18 53	3 12	2 41	7 59	3 2	13 53	1 16	2 10	0 3	0 47	1 10	24 10	0 23	5 49	0 47	2 53	2 1	33 33	11 24	12 31	12 10	19 30			n.a.
T 10	18 38	1s 3	3 37	7 40	3 10	13 25	1 14	1 53	0 2	0 43	1 10	24 10	0 23	5 50	0 47	2 54	2 1	33 34	11 24	12 30	12 11	19 30			n.a.
W11	18 23	5 20	4 23	7 23	3 18	12 58	1 13	1 36	0 1	0 38	1 10	24 10	0 23	5 51	0 47	2 54	2 1	33 34	11 24	12 30	12 12	19 30			n.a.
T 12	18 7	9 27	4 57	7 8	3 25	12 30	1 12	1 18	0 0	0 34	1 10	24 10	0 23	5 51	0 47	2 55	2 1	33 34	11 24	12 29	12 13	19 30			n.a.
F 13	17 51	13 13	5 14	6 55	3 32	12 1	1 10	1 1	0s 0	0 30	1 10	24 10	0 23	5 52	0 47	2 55	2 1	33 34	11 24	12 29	12 15	19 30			n.a.
S 14	17 35	16 19	5 14	6 45	3 38	11 33	1 8	0 43	0 1	0 25	1 9	24 10	0 23	5 53	0 47	2 56	2 1	33 34	11 24	12 30	12 16	19 30			n.a.
S 15	17 18	18 30	4 54	6 38	3 43	11 4	1 7	0 26	0 2	0 21	1 9	24 11	0 24	5 54	0 47	2 56	2 1	33 34	11 24	12 30	12 17	19 30			n.a.
M16	17 1	19 30	4 14	6 34	3 48	10 35	1 5	0 8	0 3	0 16	1 9	24 11	0 24	5 54	0 47	2 57	2 2	33 34	11 24	12 31	12 18	19 29			n.a.
T 17	16 44	19 10	3 16	6 34	3 51	10 5	1 3	0s10	0 4	0 12	1 9	24 11	0 24	5 55	0 47	2 57	2 2	33 34	11 24	12 32	12 19	19 29			n.a.
W18	16 27	17 27	2 5	6 37	3 53	9 36	1 2	0 27	0 4	0 7	1 9	24 11	0 24	5 56	0 47	2 58	2 2	33 35	11 24	12 32	12 20	19 29			n.a.
T 19	16 9	14 33	0 45	6 44	3 54	9 6	1 0	0 45	0 5	0 2	1 9	24 11	0 24	5 57	0 47	2 58	2 2	33 35	11 24	12 32	12 21	19 29			n.a.
F 20	15 51	10 44	0s37	6 55	3 54	8 36	0 58	1 2	0 6	0s 2	1 8	24 11	0 24	5 58	0 47	2 59	2 2	33 35	11 24	12 32	12 22	19 29			n.a.
S 21	15 32	6 22	1 54	7 10	3 52	8 5	0 56	1 20	0 7	0 7	1 8	24 11	0 24	5 58	0 47	2 59	2 2	33 35	11 24	12 32	12 24	19 29			n.a.
S 22	15 14	1 46	3 3	7 29	3 48	7 34	0 54	1 38	0 8	0 12	1 8	24 11	0 24	5 59	0 47	3 0	2 2	33 35	11 24	12 32	12 25	19 29			n.a.
M23	14 55	2n46	3 59	7 52	3 42	7 4	0 52	1 56	0 8	0 16	1 8	24 11	0 24	6 0	0 47	3 0	2 2	33 35	11 23	12 32	12 26	19 29			n.a.
T 24	14 36	7 2	4 40	8 19	3 35	6 33	0 50	2 13	0 9	0 21	1 8	24 11	0 24	6 1	0 47	3 1	2 2	33 35	11 23	12 31	12 27	19 29			n.a.
W25	14 16	10 50	5 6	8 50	3 25	6 1	0 47	2 31	0 10	0 26	1 7	24 12	0 24	6 2	0 47	3 2	2 2	33 35	11 23	12 31	12 28	19 29			n.a.
T 26	13 57	14 4	5 17	9 24	3 13	5 30	0 45	2 49	0 11	0 31	1 7	24 12	0 24	6 3	0 47	3 2	2 2	33 35	11 23	12 31	12 29	19 29			n.a.
F 27	13 37	16 36	5 14	10 0	3 0	4 59	0 43	3 7	0 12	0 35	1 7	24 12	0 24	6 4	0 47	3 3	2 2	33 35	11 23	12 31	12 30	19 29			n.a.
S 28	13 17	18 24	4 56	10 38	2 44	4 27	0 41	3 24	0 12	0 40	1 7	24 12	0 24	6 4	0 47	3 3	2 2	33 35	11 23	12 31	12 31	19 29			n.a.
S 29	12 56	19 22	4 26	11 17	2 27	3 55	0 38	3 42	0 13	0 45	1 7	24 12	0 24	6 5	0 47	3 4	2 2	33 35	11 23	12 31	12 32	19 28			n.a.
M30	12 36	19 29	3 45	11 56	2 9	3 23	0 36	4 0	0 14	0 50	1 7	24 12	0 24	6 6	0 47	3 4	2 2	33 35	11 23	12 31	12 34	19 28			n.a.
T 31	12n15	18n44	2s55	12n35	1s49	2n51	0n33	4s18	0s15	0s55	1n 7	24s12	0s24	6s 7	0s47	3s 5	2s 2	33s35	11s23	12n31	12n35	19n28			n.a.

Julian Day Number = 1383779.5, Delta T = 06h40m12s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'19, Lahiri = -16°43'18 Julian Calendar 1 Aug. 925 BCE == Greg. Calendar 23 July 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

SEPTEMBER 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 5 11	29♌15'55	6♌ 8	21°R21	25♍25	10♎51	4♎59	1°R39	16°R30	26°R57	19°R34	27♌30	27♌18	15♋39	n.a.	W 1
T 2	22 9 7	0♍15'22	18° 9	20♌34	26°39	11°34	5°11	1♏38	16♓28	26♓56	19♏33	27°31	27°15	15°45	n.a.	T 2
F 3	22 13 4	1°14'50	0♍19	19°56	27°52	12°17	5°23	1°37	16°25	26°54	19°32	27°R31	27°11	15°52	n.a.	F 3
S 4	22 17 1	2°14'21	12°39	19°28	29° 6	13° 0	5°36	1°35	16°23	26°53	19°31	27°30	27° 8	15°59	n.a.	S 4
S 5	22 20 57	3°13'53	25°11	19°11	0♎20	13°44	5°48	1°34	16°21	26°51	19°30	27°30	27° 5	16° 5	n.a.	S 5
M 6	22 24 54	4°13'28	7♎55	19°D 4	1°34	14°27	6° 0	1°34	16°18	26°49	19°29	27°29	27° 2	16°12	n.a.	M 6
T 7	22 28 50	5°13'05	20°54	19° 9	2°48	15°10	6°12	1°33	16°16	26°48	19°29	27°28	26°59	16°19	n.a.	T 7
W 8	22 32 47	6°12'43	4♏ 6	19°24	4° 2	15°54	6°25	1°32	16°13	26°46	19°28	27°27	26°56	16°25	n.a.	W 8
T 9	22 36 43	7°12'24	17°34	19°49	5°16	16°37	6°37	1°31	16°11	26°45	19°27	27°26	26°52	16°32	n.a.	T 9
F 10	22 40 40	8°12'07	1♐16	20°24	6°30	17°21	6°49	1°31	16° 9	26°43	19°26	27°26	26°49	16°39	n.a.	F 10
S 11	22 44 36	9°11'51	15°14	21° 8	7°44	18° 5	7° 2	1°31	16° 6	26°42	19°25	27°D26	26°46	16°45	n.a.	S 11
S 12	22 48 33	10°11'37	29°26	22° 0	8°58	18°48	7°15	1°30	16° 4	26°40	19°25	27°26	26°43	16°52	n.a.	S 12
M13	22 52 29	11°11'25	13♑51	23° 0	10°11	19°32	7°27	1°30	16° 1	26°38	19°24	27°27	26°40	16°59	n.a.	M13
T 14	22 56 26	12°11'15	28°25	24° 6	11°25	20°16	7°40	1°D30	15°59	26°37	19°23	27°28	26°36	17° 6	n.a.	T 14
W15	23 0 23	13°11'07	13♒ 3	25°17	12°39	21° 0	7°53	1°30	15°56	26°35	19°23	27°29	26°33	17°12	n.a.	W15
T 16	23 4 19	14°11'01	27°40	26°34	13°53	21°44	8° 5	1°30	15°54	26°34	19°22	27°R30	26°30	17°19	n.a.	T 16
F 17	23 8 16	15°10'56	12♓10	27°55	15° 6	22°28	8°18	1°30	15°51	26°32	19°21	27°29	26°27	17°26	n.a.	F 17
S 18	23 12 12	16°10'54	26°27	29°19	16°20	23°12	8°31	1°31	15°49	26°30	19°21	27°28	26°24	17°32	n.a.	S 18
S 19	23 16 9	17°10'53	10♈25	0♍47	17°34	23°56	8°44	1°31	15°47	26°29	19°20	27°26	26°21	17°39	n.a.	S 19
M20	23 20 5	18°10'55	24° 2	2°17	18°47	24°41	8°57	1°32	15°44	26°27	19°20	27°23	26°17	17°46	n.a.	M20
T 21	23 24 2	19°10'59	7♉15	3°49	20° 1	25°25	9° 9	1°32	15°42	26°25	19°19	27°19	26°14	17°52	n.a.	T 21
W22	23 27 58	20°11'05	20° 6	5°23	21°15	26° 9	9°22	1°33	15°39	26°24	19°18	27°16	26°11	17°59	n.a.	W22
T 23	23 31 55	21°11'14	2♊36	6°59	22°28	26°54	9°35	1°34	15°37	26°22	19°18	27°14	26° 8	18° 6	n.a.	T 23
F 24	23 35 51	22°11'25	14°49	8°35	23°42	27°38	9°48	1°35	15°34	26°20	19°18	27°13	26° 5	18°12	n.a.	F 24
S 25	23 39 48	23°11'38	26°49	10°12	24°55	28°23	10° 2	1°36	15°32	26°18	19°17	27°D12	26° 2	18°19	n.a.	S 25
S 26	23 43 45	24°11'53	8♋41	11°50	26° 9	29° 8	10°15	1°37	15°29	26°17	19°17	27°13	25°58	18°26	n.a.	S 26
M27	23 47 41	25°12'10	20°31	13°29	27°23	29°52	10°28	1°38	15°27	26°15	19°16	27°15	25°55	18°32	n.a.	M27
T 28	23 51 38	26°12'30	2♌22	15° 7	28°36	0♏37	10°41	1°39	15°25	26°13	19°16	27°17	25°52	18°39	n.a.	T 28
W29	23 55 34	27°12'52	14°19	16°46	29°50	1°22	10°54	1°41	15°22	26°12	19°16	27°18	25°49	18°46	n.a.	W29
T 30	23 59 31	28♍13'15	26♌27	18♍25	1♏ 3	2♏ 7	11♎ 7	1♏42	15♓20	26♓10	19♏15	27°R19	25♌46	18♋52	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n54	17n 9	1s56	13n11	1s30	2n19	0n31	4s36	0s15	1s 0	1n 6	24s12	0s24	6s 8	0s47	3s 6	2s 2	33s35	11s22	12n31	12n36	19n28		n.a.
T 2	11 33	14 48	0 52	13 46	1 9	1 47	0 28	4 53	0 16	1 5	1 6	24 12	0 25	6 9	0 47	3 6	2 2	33 35	11 22	12 31	12 37	19 28		n.a.
F 3	11 12	11 46	0n16	14 17	0 49	1 15	0 26	5 11	0 17	1 10	1 6	24 12	0 25	6 10	0 48	3 7	2 2	33 35	11 22	12 31	12 38	19 28		n.a.
S 4	10 50	8 11	1 23	14 44	0 30	0 43	0 23	5 29	0 18	1 15	1 6	24 12	0 25	6 11	0 48	3 8	2 2	33 35	11 22	12 31	12 39	19 28		n.a.
S 5	10 28	4 12	2 28	15 8	0 11	0 10	0 20	5 47	0 18	1 20	1 6	24 12	0 25	6 12	0 48	3 8	2 2	33 35	11 22	12 31	12 40	19 28		n.a.
M 6	10 6	0s 3	3 26	15 27	0n 7	0s22	0 18	6 4	0 19	1 25	1 6	24 12	0 25	6 13	0 48	3 9	2 2	33 35	11 22	12 32	12 41	19 28		n.a.
T 7	9 44	4 21	4 15	15 41	0 24	0 54	0 15	6 22	0 20	1 30	1 6	24 12	0 25	6 14	0 48	3 10	2 2	33 35	11 21	12 32	12 42	19 27		n.a.
W 8	9 22	8 31	4 51	15 51	0 40	1 26	0 12	6 40	0 20	1 35	1 5	24 13	0 25	6 15	0 48	3 10	2 2	33 35	11 21	12 32	12 43	19 27		n.a.
T 9	9 0	12 20	5 12	15 56	0 54	1 59	0 10	6 57	0 21	1 40	1 5	24 13	0 25	6 16	0 48	3 11	2 3	33 35	11 21	12 33	12 45	19 27		n.a.
F 10	8 37	15 34	5 16	15 57	1 6	2 31	0 7	7 15	0 22	1 45	1 5	24 13	0 25	6 17	0 48	3 11	2 3	33 35	11 21	12 33	12 46	19 27		n.a.
S 11	8 14	17 58	5 2	15 54	1 18	3 3	0 4	7 33	0 23	1 50	1 5	24 13	0 25	6 17	0 48	3 12	2 3	33 35	11 21	12 33	12 47	19 27		n.a.
S 12	7 52	19 19	4 29	15 46	1 28	3 35	0 1	7 50	0 23	1 56	1 5	24 13	0 25	6 18	0 48	3 13	2 3	33 35	11 21	12 33	12 48	19 27		n.a.
M13	7 29	19 27	3 39	15 34	1 36	4 7	0s 2	8 8	0 24	2 1	1 5	24 13	0 25	6 19	0 48	3 13	2 3	33 35	11 20	12 32	12 49	19 27		n.a.
T 14	7 6	18 17	2 34	15 19	1 43	4 39	0 5	8 25	0 25	2 6	1 5	24 13	0 25	6 20	0 48	3 14	2 3	33 35	11 20	12 32	12 50	19 26		n.a.
W15	6 42	15 53	1 19	15 0	1 49	5 11	0 8	8 43	0 25	2 11	1 4	24 13	0 25	6 21	0 48	3 15	2 3	33 35	11 20	12 32	12 51	19 26		n.a.
T 16	6 19	12 29	0s 1	14 38	1 54	5 43	0 10	9 0	0 26	2 16	1 4	24 13	0 25	6 22	0 48	3 16	2 3	33 35	11 20	12 32	12 52	19 26		n.a.
F 17	5 55	8 20	1 20	14 13	1 58	6 15	0 13	9 17	0 27	2 22	1 4	24 13	0 25	6 23	0 48	3 16	2 3	33 35	11 20	12 32	12 53	19 26		n.a.
S 18	5 32	3 46	2 33	13 45	2 0	6 46	0 16	9 34	0 27	2 27	1 4	24 13	0 25	6 24	0 48	3 17	2 3	33 35	11 19	12 32	12 54	19 26		n.a.
S 19	5 8	0n54	3 35	13 15	2 2	7 17	0 19	9 52	0 28	2 32	1 4	24 13	0 25	6 25	0 48	3 18	2 3	33 35	11 19	12 33	12 56	19 26		n.a.
M20	4 44	5 23	4 23	12 43	2 3	7 49	0 22	10 9	0 29	2 37	1 4	24 13	0 25	6 26	0 48	3 18	2 3	33 34	11 19	12 34	12 57	19 25		n.a.
T 21	4 21	9 29	4 56	12 9	2 2	8 20	0 25	10 26	0 29	2 42	1 4	24 13	0 25	6 27	0 48	3 19	2 3	33 34	11 19	12 35	12 58	19 25		n.a.
W22	3 57	13 1	5 12	11 33	2 2	8 51	0 28	10 43	0 30	2 48	1 4	24 13	0 25	6 28	0 48	3 20	2 3	33 34	11 19	12 36	12 59	19 25		n.a.
T 23	3 33	15 52	5 14	10 56	2 0	9 21	0 31	11 0	0 31	2 53	1 4	24 13	0 26	6 29	0 48	3 20	2 3	33 34	11 18	12 37	13 0	19 25		n.a.
F 24	3 9	17 57	5 0	10 18	1 58	9 52	0 34	11 17	0 31	2 58	1 3	24 13	0 26	6 30	0 48	3 21	2 3	33 34	11 18	12 38	13 1	19 25		n.a.
S 25	2 44	19 12	4 34	9 38	1 56	10 22	0 37	11 34	0 32	3 4	1 3	24 13	0 26	6 31	0 47	3 22	2 3	33 34	11 18	12 38	13 2	19 24		n.a.
S 26	2 20	19 35	3 56	8 57	1 53	10 52	0 40	11 50	0 33	3 9	1 3	24 13	0 26	6 32	0 47	3 22	2 3	33 34	11 18	12 37	13 3	19 24		n.a.
M27	1 56	19 6	3 9	8 16	1 49	11 22	0 43	12 7	0 33	3 14	1 3	24 13	0 26	6 33	0 47	3 23	2 3	33 34	11 18	12 37	13 4	19 24		n.a.
T 28	1 32	17 47	2 13	7 34	1 45	11 51	0 46	12 24	0 34	3 20	1 3	24 13	0 26	6 34	0 47	3 24	2 3	33 33	11 17	12 36	13 5	19 24		n.a.
W29	1 7	15 39	1 11	6 51	1 41	12 20	0 49	12 40	0 35	3 25	1 3	24 13	0 26	6 35	0 47	3 24	2 3	33 33	11 17	12 36	13 6	19 24		n.a.
T 30	0n43	12n49	0s 5	6n 7	1n36	12s49	0s52	12s56	0s35	3s30	1n 3	24s13	0s26	6s36	0s47	3s25	2s 3	33s33	11s17	12n35	13n 8	19n23		n.a.

Julian Day Number = 1383810.5, Delta T = 06h40m11s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'14, Lahiri = -16°43'14 Julian Calendar 1 Sept. 925 BCE == Greg. Calendar 23 Aug. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

OCTOBER 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 3 27	29♍13'41	8♍48	20♍ 3	2♏16	2♏52	11♎21	1♑44	15°R17	26°R 8	19°R15	27°R18	25♌42	18♋59	n.a.	F 1
S 2	0 7 24	0♎14'08	21°24	21°42	3°30	3°37	11°34	1°46	15♓15	26♓ 7	19♑15	27♌16	25°39	19° 6	n.a.	S 2
S 3	0 11 20	1°14'38	4♎17	23°20	4°43	4°22	11°47	1°48	15°13	26° 5	19°14	27°12	25°36	19°12	n.a.	S 3
M 4	0 15 17	2°15'09	17°25	24°59	5°57	5° 7	12° 0	1°50	15°10	26° 3	19°14	27° 7	25°33	19°19	n.a.	M 4
T 5	0 19 14	3°15'41	0♏48	26°37	7°10	5°52	12°14	1°52	15° 8	26° 2	19°14	27° 1	25°30	19°26	n.a.	T 5
W 6	0 23 10	4°16'16	14°24	28°15	8°23	6°38	12°27	1°54	15° 6	26° 0	19°14	26°54	25°27	19°32	n.a.	W 6
T 7	0 27 7	5°16'52	28°10	29°52	9°37	7°23	12°40	1°56	15° 4	25°58	19°14	26°49	25°23	19°39	n.a.	T 7
F 8	0 31 3	6°17'29	12♐ 5	1♎29	10°50	8° 8	12°54	1°59	15° 1	25°57	19°14	26°45	25°20	19°46	n.a.	F 8
S 9	0 35 0	7°18'08	26° 6	3° 6	12° 3	8°54	13° 7	2° 1	14°59	25°55	19°13	26°42	25°17	19°52	n.a.	S 9
S 10	0 38 56	8°18'48	10♑12	4°43	13°16	9°39	13°20	2° 4	14°57	25°53	19°13	26°D42	25°14	19°59	n.a.	S 10
M11	0 42 53	9°19'29	24°21	6°19	14°30	10°25	13°34	2° 6	14°55	25°52	19°13	26°43	25°11	20° 6	n.a.	M11
T 12	0 46 49	10°20'12	8♒32	7°56	15°43	11°10	13°47	2° 9	14°53	25°50	19°D13	26°44	25° 7	20°12	n.a.	T 12
W13	0 50 46	11°20'56	22°43	9°32	16°56	11°56	14° 1	2°12	14°50	25°48	19°13	26°R45	25° 4	20°19	n.a.	W13
T 14	0 54 43	12°21'41	6♓52	11° 7	18° 9	12°42	14°14	2°15	14°48	25°47	19°13	26°45	25° 1	20°26	n.a.	T 14
F 15	0 58 39	13°22'27	20°56	12°43	19°22	13°27	14°27	2°18	14°46	25°45	19°13	26°42	24°58	20°32	n.a.	F 15
S 16	1 2 36	14°23'15	4♈50	14°18	20°35	14°13	14°41	2°21	14°44	25°44	19°14	26°37	24°55	20°39	n.a.	S 16
S 17	1 6 32	15°24'04	18°32	15°53	21°48	14°59	14°54	2°24	14°42	25°42	19°14	26°30	24°52	20°46	n.a.	S 17
M18	1 10 29	16°24'54	1♉58	17°28	23° 1	15°45	15° 8	2°27	14°40	25°40	19°14	26°22	24°48	20°52	n.a.	M18
T 19	1 14 25	17°25'46	15° 5	19° 2	24°14	16°31	15°21	2°31	14°38	25°39	19°14	26°12	24°45	20°59	n.a.	T 19
W20	1 18 22	18°26'39	27°54	20°37	25°27	17°17	15°35	2°34	14°36	25°37	19°14	26° 3	24°42	21° 6	n.a.	W20
T 21	1 22 18	19°27'34	10♊24	22°11	26°39	18° 3	15°48	2°38	14°34	25°36	19°14	25°55	24°39	21°12	n.a.	T 21
F 22	1 26 15	20°28'31	22°37	23°45	27°52	18°49	16° 1	2°41	14°33	25°34	19°15	25°49	24°36	21°19	n.a.	F 22
S 23	1 30 12	21°29'29	4♋38	25°19	29° 5	19°35	16°15	2°45	14°31	25°33	19°15	25°45	24°33	21°26	n.a.	S 23
S 24	1 34 8	22°30'28	16°30	26°53	0♐17	20°21	16°28	2°49	14°29	25°31	19°15	25°43	24°29	21°32	n.a.	S 24
M25	1 38 5	23°31'29	28°19	28°27	1°30	21° 7	16°42	2°53	14°27	25°30	19°16	25°D43	24°26	21°39	n.a.	M25
T 26	1 42 1	24°32'31	10♌10	0♏ 1	2°43	21°54	16°55	2°57	14°25	25°28	19°16	25°44	24°23	21°46	n.a.	T 26
W27	1 45 58	25°33'34	22° 8	1°35	3°55	22°40	17° 8	3° 1	14°24	25°27	19°16	25°R44	24°20	21°52	n.a.	W27
T 28	1 49 54	26°34'39	4♍18	3° 8	5° 8	23°26	17°22	3° 5	14°22	25°26	19°17	25°44	24°17	21°59	n.a.	T 28
F 29	1 53 51	27°35'45	16°46	4°42	6°20	24°13	17°35	3° 9	14°20	25°24	19°17	25°42	24°13	22° 6	n.a.	F 29
S 30	1 57 47	28°36'52	29°33	6°16	7°33	24°59	17°48	3°14	14°19	25°23	19°18	25°37	24°10	22°12	n.a.	S 30
S 31	2 1 44	29♎38'00	12♎42	7♏50	8♐45	25♏45	18♎ 2	3♑18	14♓17	25♓21	19♑18	25♌29	24♌ 7	22♋19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n19	9n21	1n 3	5n23	1n31	13s18	0s55	13s13	0s36	3s35	1n 3	24s13	0s26	6s37	0s47	3s26	2s 3	33s33	11s17	12n36	13n 9	19n23		n.a.
S 2	0s 6	5 25	2 8	4 39	1 26	13 46	0 58	13 29	0 37	3 41	1 3	24 13	0 26	6 37	0 47	3 26	2 3	33 33	11 16	12 36	13 10	19 23		n.a.
S 3	0 30	1 9	3 8	3 55	1 21	14 14	1 0	13 45	0 37	3 46	1 3	24 13	0 26	6 38	0 47	3 27	2 3	33 32	11 16	12 38	13 11	19 23		n.a.
M 4	0 55	3s15	4 0	3 10	1 15	14 42	1 3	14 1	0 38	3 51	1 3	24 13	0 26	6 39	0 47	3 28	2 3	33 32	11 16	12 40	13 12	19 22		n.a.
T 5	1 19	7 34	4 39	2 25	1 9	15 9	1 6	14 17	0 38	3 57	1 3	24 13	0 26	6 40	0 47	3 29	2 3	33 32	11 16	12 42	13 13	19 22		n.a.
W 6	1 43	11 35	5 3	1 40	1 3	15 36	1 9	14 33	0 39	4 2	1 2	24 13	0 26	6 41	0 47	3 29	2 3	33 32	11 16	12 44	13 14	19 22		n.a.
T 7	2 8	15 1	5 10	0 55	0 57	16 3	1 12	14 48	0 40	4 7	1 2	24 13	0 26	6 42	0 47	3 30	2 3	33 32	11 15	12 46	13 15	19 22		n.a.
F 8	2 32	17 38	5 0	0 11	0 51	16 29	1 15	15 4	0 40	4 13	1 2	24 13	0 26	6 43	0 47	3 31	2 3	33 31	11 15	12 47	13 16	19 21		n.a.
S 9	2 56	19 14	4 31	0s34	0 45	16 54	1 17	15 19	0 41	4 18	1 2	24 13	0 26	6 44	0 47	3 31	2 3	33 31	11 15	12 48	13 17	19 21		n.a.
S 10	3 21	19 39	3 46	1 19	0 38	17 20	1 20	15 35	0 41	4 23	1 2	24 13	0 26	6 44	0 47	3 32	2 3	33 31	11 15	12 48	13 18	19 21		n.a.
M11	3 45	18 51	2 47	2 4	0 32	17 45	1 23	15 50	0 42	4 29	1 2	24 13	0 26	6 45	0 47	3 32	2 3	33 31	11 14	12 48	13 19	19 21		n.a.
T 12	4 9	16 50	1 37	2 48	0 25	18 9	1 25	16 5	0 42	4 34	1 2	24 13	0 26	6 46	0 47	3 33	2 3	33 31	11 14	12 47	13 21	19 20		n.a.
W13	4 33	13 48	0 22	3 32	0 19	18 33	1 28	16 20	0 43	4 39	1 2	24 13	0 26	6 47	0 47	3 34	2 3	33 30	11 14	12 47	13 22	19 20		n.a.
T 14	4 57	9 58	0s55	4 17	0 12	18 56	1 30	16 34	0 43	4 45	1 2	24 13	0 26	6 48	0 47	3 34	2 3	33 30	11 14	12 47	13 23	19 20		n.a.
F 15	5 21	5 35	2 7	5 0	0 6	19 19	1 33	16 49	0 44	4 50	1 2	24 13	0 26	6 49	0 47	3 35	2 3	33 30	11 13	12 48	13 24	19 20		n.a.
S 16	5 45	0 58	3 11	5 44	0s 1	19 42	1 35	17 3	0 45	4 55	1 2	24 13	0 26	6 49	0 47	3 36	2 3	33 30	11 13	12 50	13 25	19 19		n.a.
S 17	6 9	3n38	4 2	6 27	0 7	20 4	1 38	17 18	0 45	5 1	1 2	24 13	0 26	6 50	0 47	3 36	2 3	33 29	11 13	12 52	13 26	19 19		n.a.
M18	6 33	7 58	4 39	7 10	0 14	20 25	1 40	17 32	0 46	5 6	1 2	24 13	0 27	6 51	0 47	3 37	2 3	33 29	11 13	12 55	13 27	19 19		n.a.
T 19	6 57	11 49	5 1	7 52	0 20	20 46	1 42	17 46	0 46	5 11	1 2	24 13	0 27	6 52	0 47	3 37	2 3	33 29	11 12	12 58	13 28	19 18		n.a.
W20	7 20	15 1	5 6	8 35	0 27	21 6	1 45	18 0	0 47	5 17	1 2	24 13	0 27	6 52	0 47	3 38	2 3	33 29	11 12	13 2	13 29	19 18		n.a.
T 21	7 44	17 27	4 57	9 16	0 33	21 26	1 47	18 13	0 47	5 22	1 2	24 13	0 27	6 53	0 47	3 39	2 2	33 28	11 12	13 4	13 30	19 18		n.a.
F 22	8 7	19 2	4 34	9 58	0 39	21 45	1 49	18 27	0 48	5 27	1 1	24 13	0 27	6 54	0 47	3 39	2 2	33 28	11 12	13 6	13 31	19 18		n.a.
S 23	8 30	19 44	3 59	10 39	0 45	22 4	1 51	18 40	0 48	5 32	1 1	24 13	0 27	6 54	0 47	3 40	2 2	33 28	11 12	13 8	13 32	19 17		n.a.
S 24	8 53	19 33	3 14	11 19	0 51	22 22	1 53	18 53	0 49	5 38	1 1	24 13	0 27	6 55	0 47	3 40	2 2	33 27	11 11	13 8	13 34	19 17		n.a.
M25	9 16	18 30	2 22	11 59	0 57	22 39	1 55	19 6	0 49	5 43	1 1	24 13	0 27	6 56	0 47	3 41	2 2	33 27	11 11	13 9	13 35	19 17		n.a.
T 26	9 39	16 39	1 23	12 38	1 3	22 56	1 57	19 19	0 50	5 48	1 1	24 13	0 27	6 56	0 47	3 42	2 2	33 27	11 11	13 8	13 36	19 16		n.a.
W27	10 2	14 2	0 19	13 17	1 9	23 12	1 59	19 31	0 50	5 53	1 1	24 13	0 27	6 57	0 47	3 42	2 2	33 27	11 11	13 8	13 37	19 16		n.a.
T 28	10 24	10 47	0n46	13 55	1 15	23 27	2 0	19 44	0 51	5 59	1 1	24 13	0 27	6 58	0 47	3 43	2 2	33 26	11 10	13 8	13 38	19 16		n.a.
F 29	10 47	6 59	1 50	14 32	1 20	23 42	2 2	19 56	0 51	6 4	1 1	24 13	0 27	6 58	0 47	3 43	2 2	33 26	11 10	13 9	13 39	19 15		n.a.
S 30	11 9	2 47	2 50	15 9	1 25	23 56	2 4	20 8	0 52	6 9	1 1	24 13	0 27	6 59	0 47	3 44	2 2	33 26	11 10	13 11	13 40	19 15		n.a.
S 31	11s31	1s41	3n43	15s45	1s30	24s 9	2s 5	20s20	0s52	6s14	1n 1	24s13	0s27	6s59	0s47	3s44	2s 2	33s25	11s10	13n13	13n41	19n15		n.a.

Julian Day Number = 1383840.5, Delta T = 06h40m09s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'10, Lahiri = -16°43'10 Julian Calendar 1 Oct. 925 BCE == Greg. Calendar 22 Sept. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

NOVEMBER 925 BCE (-924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 5 40	0♏39'09	26♎13	9♏23	9♐57	26♏32	18♎15	3♑23	14°R16	25°R20	19♑19	25°R20	24♌ 4	22♋26	n.a.	M 1
T 2	2 9 37	1°40'19	10♏ 2	10°57	11° 9	27°18	18°28	3°27	14♓14	25♓19	19°19	25♌ 8	24° 1	22°32	n.a.	T 2
W 3	2 13 34	2°41'30	24° 7	12°30	12°22	28° 5	18°42	3°32	14°13	25°18	19°20	24°57	23°58	22°39	n.a.	W 3
T 4	2 17 30	3°42'41	8♐21	14° 4	13°34	28°52	18°55	3°37	14°12	25°16	19°20	24°46	23°54	22°46	n.a.	T 4
F 5	2 21 27	4°43'54	22°40	15°37	14°46	29°38	19° 8	3°41	14°10	25°15	19°21	24°38	23°51	22°52	n.a.	F 5
S 6	2 25 23	5°45'06	6♑58	17°11	15°58	0♐25	19°21	3°46	14° 9	25°14	19°22	24°32	23°48	22°59	n.a.	S 6
S 7	2 29 20	6°46'19	21°12	18°44	17°10	1°12	19°34	3°51	14° 8	25°13	19°22	24°29	23°45	23° 6	n.a.	S 7
M 8	2 33 16	7°47'33	5♒20	20°17	18°21	1°58	19°47	3°56	14° 7	25°12	19°23	24°D28	23°42	23°12	n.a.	M 8
T 9	2 37 13	8°48'47	19°21	21°50	19°33	2°45	20° 1	4° 1	14° 6	25°10	19°24	24°R28	23°38	23°19	n.a.	T 9
W10	2 41 10	9°50'00	3♓13	23°23	20°45	3°32	20°14	4° 7	14° 4	25° 9	19°24	24°28	23°35	23°26	n.a.	W10
T 11	2 45 6	10°51'14	16°58	24°56	21°56	4°19	20°27	4°12	14° 3	25° 8	19°25	24°26	23°32	23°32	n.a.	T 11
F 12	2 49 3	11°52'29	0♈35	26°28	23° 8	5° 6	20°40	4°17	14° 2	25° 7	19°26	24°22	23°29	23°39	n.a.	F 12
S 13	2 52 59	12°53'43	14° 3	28° 0	24°19	5°53	20°53	4°22	14° 1	25° 6	19°27	24°14	23°26	23°46	n.a.	S 13
S 14	2 56 56	13°54'58	27°21	29°31	25°31	6°40	21° 6	4°28	14° 0	25° 5	19°28	24° 4	23°23	23°52	n.a.	S 14
M15	3 0 52	14°56'13	10♉26	1♐ 1	26°42	7°27	21°18	4°33	14° 0	25° 4	19°29	23°51	23°19	23°59	n.a.	M15
T 16	3 4 49	15°57'29	23°19	2°31	27°53	8°13	21°31	4°39	13°59	25° 3	19°29	23°37	23°16	24° 6	n.a.	T 16
W17	3 8 45	16°58'44	5♊57	4° 0	29° 4	9° 0	21°44	4°45	13°58	25° 2	19°30	23°24	23°13	24°12	n.a.	W17
T 18	3 12 42	18° 0'00	18°20	5°27	0♑15	9°47	21°57	4°50	13°57	25° 1	19°31	23°11	23°10	24°19	n.a.	T 18
F 19	3 16 39	19° 1'17	0♋30	6°53	1°26	10°35	22°10	4°56	13°57	25° 1	19°32	23° 0	23° 7	24°26	n.a.	F 19
S 20	3 20 35	20° 2'34	12°29	8°17	2°37	11°22	22°22	5° 2	13°56	25° 0	19°33	22°53	23° 4	24°32	n.a.	S 20
S 21	3 24 32	21° 3'51	24°20	9°38	3°47	12° 9	22°35	5° 8	13°56	24°59	19°34	22°48	23° 0	24°39	n.a.	S 21
M22	3 28 28	22° 5'08	6♌ 7	10°58	4°58	12°56	22°48	5°14	13°55	24°58	19°35	22°46	22°57	24°46	n.a.	M22
T 23	3 32 25	23° 6'26	17°56	12°14	6° 8	13°43	23° 0	5°20	13°55	24°57	19°36	22°45	22°54	24°52	n.a.	T 23
W24	3 36 21	24° 7'44	29°52	13°26	7°19	14°30	23°13	5°26	13°54	24°57	19°37	22°45	22°51	24°59	n.a.	W24
T 25	3 40 18	25° 9'02	12♍ 1	14°35	8°29	15°17	23°25	5°32	13°54	24°56	19°38	22°45	22°48	25° 6	n.a.	T 25
F 26	3 44 14	26°10'20	24°29	15°38	9°39	16° 4	23°37	5°38	13°53	24°55	19°39	22°42	22°44	25°12	n.a.	F 26
S 27	3 48 11	27°11'39	7♎18	16°37	10°49	16°52	23°50	5°44	13°53	24°55	19°41	22°37	22°41	25°19	n.a.	S 27
S 28	3 52 8	28°12'57	20°34	17°28	11°59	17°39	24° 2	5°50	13°53	24°54	19°42	22°29	22°38	25°26	n.a.	S 28
M29	3 56 4	29°14'16	4♏16	18°13	13° 8	18°26	24°14	5°57	13°53	24°54	19°43	22°19	22°35	25°32	n.a.	M29
T 30	4 0 1	0♐15'34	18♏24	18♐49	14♑18	19♐13	24♎26	6♑ 3	13♓53	24♓53	19♑44	22♌ 7	22♌32	25♋39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s52	6s10	4n25	16s21	1s35	24s22	2s 7	20s31	0s52	6s19	1n 1	24s13	0s27	7s 0	0s47	3s45	2s 2	33s25	11s 9	13n16	13n42	19n14		n.a.
T 2	12 14	10 26	4 52	16 55	1 40	24 34	2 8	20 43	0 53	6 24	1 1	24 13	0 27	7 1	0 47	3 45	2 2	33 25	11 9	13 20	13 43	19 14		n.a.
W 3	12 35	14 12	5 2	17 29	1 45	24 45	2 9	20 54	0 53	6 30	1 1	24 12	0 27	7 1	0 47	3 46	2 2	33 24	11 9	13 24	13 44	19 14		n.a.
T 4	12 57	17 12	4 54	18 2	1 49	24 56	2 10	21 5	0 54	6 35	1 1	24 12	0 27	7 2	0 47	3 46	2 2	33 24	11 9	13 28	13 45	19 13		n.a.
F 5	13 18	19 9	4 27	18 34	1 53	25 6	2 12	21 16	0 54	6 40	1 1	24 12	0 27	7 2	0 47	3 47	2 2	33 24	11 9	13 31	13 46	19 13		n.a.
S 6	13 38	19 53	3 44	19 5	1 56	25 15	2 13	21 26	0 55	6 45	1 1	24 12	0 27	7 3	0 47	3 47	2 2	33 23	11 8	13 33	13 47	19 13		n.a.
S 7	13 59	19 21	2 47	19 35	2 0	25 23	2 14	21 36	0 55	6 50	1 1	24 12	0 27	7 3	0 46	3 47	2 2	33 23	11 8	13 34	13 48	19 12		n.a.
M 8	14 19	17 37	1 40	20 4	2 3	25 31	2 14	21 46	0 55	6 55	1 1	24 12	0 27	7 3	0 46	3 48	2 2	33 23	11 8	13 34	13 50	19 12		n.a.
T 9	14 39	14 49	0 27	20 31	2 6	25 38	2 15	21 56	0 56	7 0	1 1	24 12	0 27	7 4	0 46	3 48	2 2	33 22	11 8	13 34	13 51	19 11		n.a.
W10	14 59	11 12	0s46	20 58	2 8	25 44	2 16	22 6	0 56	7 5	1 1	24 12	0 27	7 4	0 46	3 49	2 2	33 22	11 7	13 34	13 52	19 11		n.a.
T 11	15 18	7 0	1 56	21 23	2 10	25 49	2 16	22 15	0 57	7 10	1 1	24 12	0 27	7 5	0 46	3 49	2 2	33 22	11 7	13 35	13 53	19 11		n.a.
F 12	15 38	2 29	2 59	21 47	2 12	25 54	2 17	22 24	0 57	7 15	1 1	24 12	0 28	7 5	0 46	3 49	2 2	33 21	11 7	13 36	13 54	19 10		n.a.
S 13	15 57	2n 5	3 50	22 10	2 13	25 58	2 17	22 33	0 57	7 20	1 1	24 11	0 28	7 5	0 46	3 50	2 2	33 21	11 7	13 39	13 55	19 10		n.a.
S 14	16 15	6 31	4 29	22 31	2 13	26 1	2 18	22 42	0 58	7 25	1 1	24 11	0 28	7 6	0 46	3 50	2 2	33 21	11 7	13 42	13 56	19 9		n.a.
M15	16 34	10 33	4 52	22 51	2 14	26 3	2 18	22 50	0 58	7 30	1 1	24 11	0 28	7 6	0 46	3 50	2 1	33 20	11 6	13 46	13 57	19 9		n.a.
T 16	16 52	14 3	5 0	23 9	2 13	26 5	2 18	22 58	0 58	7 34	1 1	24 11	0 28	7 6	0 46	3 51	2 1	33 20	11 6	13 51	13 58	19 9		n.a.
W17	17 10	16 49	4 53	23 26	2 12	26 6	2 18	23 6	0 59	7 39	1 1	24 11	0 28	7 6	0 46	3 51	2 1	33 20	11 6	13 56	13 59	19 8		n.a.
T 18	17 27	18 46	4 32	23 41	2 10	26 6	2 18	23 14	0 59	7 44	1 1	24 11	0 28	7 7	0 46	3 51	2 1	33 19	11 6	14 0	14 0	19 8		n.a.
F 19	17 44	19 49	3 59	23 53	2 8	26 5	2 18	23 21	0 59	7 49	1 1	24 10	0 28	7 7	0 46	3 52	2 1	33 19	11 6	14 3	14 1	19 7		n.a.
S 20	18 1	19 57	3 16	24 5	2 5	26 4	2 17	23 28	1 0	7 54	1 1	24 10	0 28	7 7	0 46	3 52	2 1	33 19	11 5	14 6	14 2	19 7		n.a.
S 21	18 18	19 12	2 24	24 14	2 1	26 2	2 17	23 35	1 0	7 58	1 1	24 10	0 28	7 7	0 46	3 52	2 1	33 18	11 5	14 7	14 3	19 7		n.a.
M22	18 34	17 37	1 27	24 21	1 56	25 59	2 16	23 41	1 0	8 3	1 1	24 10	0 28	7 7	0 46	3 53	2 1	33 18	11 5	14 8	14 4	19 6		n.a.
T 23	18 50	15 17	0 26	24 26	1 51	25 55	2 16	23 48	1 1	8 8	1 1	24 10	0 28	7 8	0 46	3 53	2 1	33 18	11 5	14 8	14 5	19 6		n.a.
W24	19 5	12 16	0n38	24 29	1 44	25 50	2 15	23 54	1 1	8 13	1 1	24 9	0 28	7 8	0 46	3 53	2 1	33 17	11 5	14 8	14 6	19 5		n.a.
T 25	19 21	8 42	1 40	24 29	1 36	25 45	2 14	23 59	1 1	8 17	1 1	24 9	0 28	7 8	0 46	3 53	2 1	33 17	11 4	14 9	14 8	19 5		n.a.
F 26	19 35	4 40	2 40	24 28	1 27	25 39	2 13	24 5	1 1	8 22	1 1	24 9	0 28	7 8	0 46	3 53	2 1	33 17	11 4	14 9	14 9	19 4		n.a.
S 27	19 50	0 18	3 33	24 24	1 17	25 33	2 12	24 10	1 2	8 26	1 1	24 9	0 28	7 8	0 46	3 54	2 1	33 16	11 4	14 11	14 10	19 4		n.a.
S 28	20 4	4s12	4 16	24 18	1 6	25 25	2 10	24 15	1 2	8 31	1 1	24 9	0 28	7 8	0 46	3 54	2 1	33 16	11 4	14 14	14 11	19 4		n.a.
M29	20 18	8 39	4 46	24 10	0 54	25 17	2 9	24 19	1 2	8 35	1 1	24 8	0 28	7 8	0 46	3 54	2 1	33 16	11 4	14 17	14 12	19 3		n.a.
T 30	20s31	12s46	5n 0	24s 0	0s40	25s 8	2s 8	24s24	1s 2	8s40	1n 1	24s 8	0s28	7s 8	0s46	3s54	2s 1	33s15	11s 4	14n21	14n13	19n 3		n.a.

Julian Day Number = 1383871.5, Delta T = 06h40m08s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'06, Lahiri = -16°43'06 Julian Calendar 1 Nov. 925 BCE == Greg. Calendar 23 Oct. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 925 BCE
geocentric

DECEMBER 925 BCE (-924) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 3 57	1♐16'52	2♐52	19♐16	15♑27	20♐ 1	24♎38	6♑ 9	13°D53	24°R53	19♑45	21°R54	22♌29	25♋46	n.a.	W 1
T 2	4 7 54	2°18'10	17°33	19°33	16°37	20°48	24°50	6°16	13♓53	24♓52	19°47	21♌43	22°25	25°52	n.a.	T 2
F 3	4 11 50	3°19'28	2♑20	19°R40	17°46	21°35	25° 2	6°22	13°53	24°52	19°48	21°33	22°22	25°59	n.a.	F 3
S 4	4 15 47	4°20'45	17° 4	19°35	18°55	22°23	25°14	6°29	13°53	24°51	19°49	21°27	22°19	26° 6	n.a.	S 4
S 5	4 19 44	5°22'01	1♒39	19°18	20° 4	23°10	25°26	6°35	13°53	24°51	19°50	21°23	22°16	26°12	n.a.	S 5
M 6	4 23 40	6°23'16	16° 0	18°50	21°12	23°57	25°38	6°42	13°53	24°51	19°52	21°D22	22°13	26°19	n.a.	M 6
T 7	4 27 37	7°24'31	0♓ 6	18°10	22°21	24°45	25°50	6°49	13°54	24°51	19°53	21°R22	22°10	26°26	n.a.	T 7
W 8	4 31 33	8°25'45	13°55	17°19	23°29	25°32	26° 1	6°55	13°54	24°50	19°54	21°22	22° 6	26°32	n.a.	W 8
T 9	4 35 30	9°26'57	27°29	16°19	24°37	26°19	26°13	7° 2	13°54	24°50	19°56	21°21	22° 3	26°39	n.a.	T 9
F 10	4 39 26	10°28'09	10♈49	15°11	25°45	27° 7	26°24	7° 9	13°55	24°50	19°57	21°17	22° 0	26°46	n.a.	F 10
S 11	4 43 23	11°29'20	23°56	13°57	26°53	27°54	26°36	7°16	13°55	24°50	19°58	21°10	21°57	26°52	n.a.	S 11
S 12	4 47 19	12°30'29	6♉51	12°40	28° 0	28°42	26°47	7°22	13°56	24°50	20° 0	21° 1	21°54	26°59	n.a.	S 12
M13	4 51 16	13°31'38	19°35	11°22	29° 7	29°29	26°58	7°29	13°56	24°50	20° 1	20°50	21°50	27° 6	n.a.	M13
T 14	4 55 13	14°32'46	2♊ 9	10° 5	0♒14	0♑16	27° 9	7°36	13°57	24°D50	20° 3	20°37	21°47	27°12	n.a.	T 14
W15	4 59 9	15°33'54	14°31	8°52	1°21	1° 4	27°20	7°43	13°58	24°50	20° 4	20°24	21°44	27°19	n.a.	W15
T 16	5 3 6	16°35'00	26°43	7°44	2°28	1°51	27°31	7°50	13°58	24°50	20° 5	20°13	21°41	27°26	n.a.	T 16
F 17	5 7 2	17°36'05	8♋46	6°43	3°34	2°38	27°42	7°57	13°59	24°50	20° 7	20° 3	21°38	27°32	n.a.	F 17
S 18	5 10 59	18°37'10	20°40	5°51	4°40	3°26	27°53	8° 4	14° 0	24°50	20° 8	19°56	21°35	27°39	n.a.	S 18
S 19	5 14 55	19°38'14	2♌29	5° 7	5°46	4°13	28° 4	8°11	14° 1	24°50	20°10	19°52	21°31	27°46	n.a.	S 19
M20	5 18 52	20°39'17	14°16	4°32	6°51	5° 0	28°14	8°18	14° 2	24°50	20°11	19°D50	21°28	27°52	n.a.	M20
T 21	5 22 49	21°40'18	26° 4	4° 6	7°57	5°48	28°25	8°25	14° 3	24°50	20°13	19°50	21°25	27°59	n.a.	T 21
W22	5 26 45	22°41'20	7♍59	3°49	9° 2	6°35	28°35	8°32	14° 4	24°51	20°14	19°51	21°22	28° 6	n.a.	W22
T 23	5 30 42	23°42'20	20° 5	3°40	10° 6	7°23	28°46	8°39	14° 5	24°51	20°16	19°R52	21°19	28°12	n.a.	T 23
F 24	5 34 38	24°43'19	2♎29	3°D40	11°11	8°10	28°56	8°46	14° 6	24°51	20°18	19°52	21°16	28°19	n.a.	F 24
S 25	5 38 35	25°44'17	15°14	3°47	12°15	8°57	29° 6	8°54	14° 7	24°52	20°19	19°50	21°12	28°26	n.a.	S 25
S 26	5 42 31	26°45'15	28°26	4° 1	13°19	9°45	29°16	9° 1	14° 8	24°52	20°21	19°45	21° 9	28°32	n.a.	S 26
M27	5 46 28	27°46'11	12♏ 7	4°21	14°22	10°32	29°26	9° 8	14°10	24°52	20°22	19°39	21° 6	28°39	n.a.	M27
T 28	5 50 24	28°47'07	26°17	4°48	15°25	11°19	29°36	9°15	14°11	24°53	20°24	19°31	21° 3	28°45	n.a.	T 28
W29	5 54 21	29°48'01	10♐53	5°20	16°28	12° 7	29°45	9°22	14°12	24°53	20°25	19°23	21° 0	28°52	n.a.	W29
T 30	5 58 18	0♑48'54	25°48	5°57	17°31	12°54	29°55	9°30	14°14	24°54	20°27	19°15	20°56	28°59	n.a.	T 30
F 31	6 2 14	1♑49'46	10♑54	6♐39	18♒33	13♑41	0♏ 4	9♑37	14♓15	24♓54	20♑29	19♌ 9	20♌53	29♋ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	20s44	16s13	4n55	23s47	0s26	24s59	2s 6	24s28	1s 3	8s44	1n 1	24s 8	0s28	7s 8	0s46	3s54	2s 1	33s15	11s 3	14n25	14n14	19n 2			n.a.
T 2	20 56	18 43	4 31	23 33	0 9	24 48	2 4	24 32	1 3	8 49	1 1	24 8	0 28	7 8	0 45	3 54	2 0	33 14	11 3	14 29	14 15	19 2			n.a.
F 3	21 8	19 58	3 49	23 16	0n 8	24 38	2 2	24 35	1 3	8 53	1 1	24 7	0 29	7 8	0 45	3 54	2 0	33 14	11 3	14 32	14 16	19 1			n.a.
S 4	21 20	19 52	2 51	22 58	0 26	24 26	2 1	24 38	1 3	8 58	1 1	24 7	0 29	7 8	0 45	3 55	2 0	33 14	11 3	14 34	14 17	19 1			n.a.
S 5	21 31	18 26	1 43	22 37	0 45	24 14	1 58	24 41	1 4	9 2	1 1	24 7	0 29	7 8	0 45	3 55	2 0	33 13	11 3	14 35	14 18	19 0			n.a.
M 6	21 42	15 50	0 28	22 16	1 4	24 1	1 56	24 44	1 4	9 6	1 1	24 7	0 29	7 8	0 45	3 55	2 0	33 13	11 3	14 36	14 19	19 0			n.a.
T 7	21 53	12 20	0s46	21 53	1 24	23 47	1 54	24 46	1 4	9 10	1 1	24 6	0 29	7 7	0 45	3 55	2 0	33 13	11 2	14 36	14 20	18 59			n.a.
W 8	22 3	8 13	1 57	21 29	1 43	23 33	1 51	24 48	1 4	9 15	1 2	24 6	0 29	7 7	0 45	3 55	2 0	33 12	11 2	14 36	14 21	18 59			n.a.
T 9	22 12	3 45	2 59	21 4	2 2	23 19	1 49	24 49	1 4	9 19	1 2	24 6	0 29	7 7	0 45	3 55	2 0	33 12	11 2	14 36	14 22	18 58			n.a.
F 10	22 21	0n49	3 51	20 39	2 20	23 3	1 46	24 51	1 5	9 23	1 2	24 5	0 29	7 7	0 45	3 55	2 0	33 12	11 2	14 37	14 23	18 58			n.a.
S 11	22 30	5 15	4 29	20 14	2 36	22 47	1 43	24 52	1 5	9 27	1 2	24 5	0 29	7 7	0 45	3 55	2 0	33 11	11 2	14 39	14 24	18 57			n.a.
S 12	22 38	9 24	4 53	19 50	2 51	22 31	1 40	24 53	1 5	9 31	1 2	24 5	0 29	7 6	0 45	3 55	2 0	33 11	11 2	14 42	14 25	18 57			n.a.
M13	22 46	13 3	5 2	19 28	3 3	22 14	1 37	24 53	1 5	9 35	1 2	24 4	0 29	7 6	0 45	3 55	2 0	33 11	11 2	14 46	14 26	18 56			n.a.
T 14	22 54	16 4	4 56	19 7	3 13	21 56	1 34	24 53	1 5	9 39	1 2	24 4	0 29	7 6	0 45	3 55	2 0	33 10	11 2	14 50	14 27	18 56			n.a.
W15	23 0	18 19	4 36	18 48	3 21	21 38	1 31	24 53	1 5	9 43	1 2	24 4	0 29	7 6	0 45	3 55	2 0	33 10	11 1	14 54	14 28	18 55			n.a.
T 16	23 7	19 42	4 4	18 32	3 26	21 20	1 27	24 53	1 5	9 47	1 2	24 3	0 29	7 5	0 45	3 55	2 0	33 10	11 1	14 58	14 30	18 55			n.a.
F 17	23 13	20 10	3 21	18 20	3 29	21 0	1 24	24 52	1 6	9 51	1 2	24 3	0 29	7 5	0 45	3 54	2 0	33 9	11 1	15 1	14 31	18 54			n.a.
S 18	23 18	19 44	2 29	18 10	3 30	20 41	1 20	24 51	1 6	9 55	1 2	24 3	0 29	7 5	0 45	3 54	1 59	33 9	11 1	15 3	14 32	18 54			n.a.
S 19	23 24	18 25	1 32	18 3	3 29	20 21	1 16	24 50	1 6	9 59	1 2	24 2	0 29	7 4	0 45	3 54	1 59	33 9	11 1	15 5	14 33	18 53			n.a.
M20	23 28	16 20	0 30	18 0	3 26	20 0	1 12	24 48	1 6	10 3	1 2	24 2	0 30	7 4	0 45	3 54	1 59	33 8	11 1	15 5	14 34	18 53			n.a.
T 21	23 32	13 33	0n33	17 59	3 21	19 39	1 8	24 46	1 6	10 6	1 2	24 1	0 30	7 3	0 45	3 54	1 59	33 8	11 1	15 5	14 35	18 52			n.a.
W22	23 36	10 11	1 36	18 2	3 16	19 18	1 4	24 44	1 6	10 10	1 2	24 1	0 30	7 3	0 45	3 54	1 59	33 8	11 1	15 5	14 36	18 52			n.a.
T 23	23 39	6 21	2 35	18 7	3 9	18 56	0 59	24 42	1 6	10 14	1 2	24 1	0 30	7 2	0 45	3 54	1 59	33 7	11 1	15 5	14 37	18 51			n.a.
F 24	23 42	2 11	3 29	18 14	3 1	18 34	0 55	24 39	1 6	10 17	1 2	24 0	0 30	7 2	0 45	3 53	1 59	33 7	11 1	15 5	14 38	18 51			n.a.
S 25	23 44	2s12	4 13	18 24	2 53	18 11	0 50	24 36	1 6	10 21	1 3	24 0	0 30	7 1	0 45	3 53	1 59	33 7	11 1	15 5	14 39	18 50			n.a.
S 26	23 46	6 38	4 46	18 35	2 44	17 48	0 46	24 33	1 6	10 24	1 3	23 59	0 30	7 1	0 44	3 53	1 59	33 6	11 0	15 7	14 40	18 50			n.a.
M27	23 47	10 53	5 5	18 48	2 35	17 25	0 41	24 29	1 6	10 28	1 3	23 59	0 30	7 0	0 44	3 53	1 59	33 6	11 0	15 9	14 41	18 49			n.a.
T 28	23 48	14 40	5 5	19 3	2 25	17 1	0 36	24 25	1 7	10 31	1 3	23 58	0 30	7 0	0 44	3 53	1 59	33 6	11 0	15 11	14 42	18 48			n.a.
W29	23 48	17 42	4 46	19 18	2 15	16 37	0 30	24 21	1 7	10 35	1 3	23 58	0 30	6 59	0 44	3 52	1 59	33 5	11 0	15 14	14 43	18 48			n.a.
T 30	23 48	19 37	4 8	19 35	2 5	16 13	0 25	24 16	1 7	10 38	1 3	23 58	0 30	6 59	0 44	3 52	1 59	33 5	11 0	15 17	14 44	18 47			n.a.
F 31	23s47	20s10	3n11	19s52	1n55	15s49	0s20	24s12	1s 7	10s41	1n 3	23s57	0s30	6s58	0s44	3s52	1s59	33s 5	11s 0	15n19	14n45	18n47			n.a.

Julian Day Number = 1383901.5, Delta T = 06h40m06s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°50'02, Lahiri = -16°43'02 Julian Calendar 1 Dec. 925 BCE == Greg. Calendar 22 Nov. 925 BCE

The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

JANUARY 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 6 11	2♑50'36	26♑ 0	7♐25	19♒34	14♑29	0♏14	9♑44	14♓17	24♓55	20♑30	19°R 4	20♌50	29♋12	n.a.	S 1
S 2	6 10 7	3°51'25	10♒59	8°14	20°36	15°16	0°23	9°51	14°18	24°56	20°32	19♌ 2	20°47	29°19	n.a.	S 2
M 3	6 14 4	4°52'11	25°42	9° 7	21°36	16° 3	0°32	9°59	14°20	24°56	20°34	19°D 2	20°44	29°25	n.a.	M 3
T 4	6 18 0	5°52'56	10♓ 4	10° 3	22°37	16°50	0°41	10° 6	14°22	24°57	20°35	19° 3	20°41	29°32	n.a.	T 4
W 5	6 21 57	6°53'40	24° 3	11° 3	23°37	17°38	0°50	10°13	14°23	24°58	20°37	19° 5	20°37	29°39	n.a.	W 5
T 6	6 25 53	7°54'21	7♈40	12° 4	24°36	18°25	0°59	10°20	14°25	24°59	20°39	19°R 5	20°34	29°45	n.a.	T 6
F 7	6 29 50	8°55'00	20°57	13° 9	25°35	19°12	1° 8	10°28	14°27	24°59	20°40	19° 4	20°31	29°52	n.a.	F 7
S 8	6 33 47	9°55'38	3♉54	14°15	26°34	19°59	1°16	10°35	14°29	25° 0	20°42	19° 2	20°28	29°59	n.a.	S 8
S 9	6 37 43	10°56'13	16°36	15°24	27°32	20°46	1°24	10°42	14°31	25° 1	20°44	18°57	20°25	0♌ 5	n.a.	S 9
M10	6 41 40	11°56'47	29° 5	16°35	28°29	21°33	1°33	10°50	14°33	25° 2	20°45	18°52	20°22	0°12	n.a.	M10
T 11	6 45 36	12°57'19	11♊22	17°47	29°26	22°21	1°41	10°57	14°35	25° 3	20°47	18°45	20°18	0°19	n.a.	T 11
W12	6 49 33	13°57'49	23°30	19° 1	0♓23	23° 8	1°49	11° 4	14°37	25° 4	20°49	18°38	20°15	0°25	n.a.	W12
T 13	6 53 29	14°58'17	5♋30	20°17	1°18	23°55	1°57	11°12	14°39	25° 5	20°50	18°32	20°12	0°32	n.a.	T 13
F 14	6 57 26	15°58'43	17°25	21°35	2°13	24°42	2° 5	11°19	14°41	25° 6	20°52	18°27	20° 9	0°39	n.a.	F 14
S 15	7 1 22	16°59'08	29°15	22°53	3° 8	25°29	2°12	11°26	14°43	25° 7	20°54	18°24	20° 6	0°45	n.a.	S 15
S 16	7 5 19	17°59'30	11♌ 3	24°14	4° 2	26°16	2°20	11°33	14°45	25° 8	20°55	18°22	20° 2	0°52	n.a.	S 16
M17	7 9 16	18°59'51	22°50	25°35	4°55	27° 3	2°27	11°41	14°47	25° 9	20°57	18°D22	19°59	0°59	n.a.	M17
T 18	7 13 12	20° 0'11	4♍41	26°58	5°47	27°50	2°34	11°48	14°50	25°10	20°59	18°23	19°56	1° 5	n.a.	T 18
W19	7 17 9	21° 0'28	16°39	28°23	6°39	28°37	2°41	11°55	14°52	25°11	21° 1	18°25	19°53	1°12	n.a.	W19
T 20	7 21 5	22° 0'44	28°47	29°48	7°30	29°24	2°48	12° 2	14°54	25°13	21° 2	18°27	19°50	1°19	n.a.	T 20
F 21	7 25 2	23° 0'58	11♎ 9	1♑15	8°20	0♒11	2°55	12°10	14°57	25°14	21° 4	18°28	19°47	1°25	n.a.	F 21
S 22	7 28 58	24° 1'11	23°52	2°43	9° 9	0°57	3° 2	12°17	14°59	25°15	21° 6	18°R28	19°43	1°32	n.a.	S 22
S 23	7 32 55	25° 1'21	6♏57	4°12	9°58	1°44	3° 8	12°24	15° 1	25°16	21° 7	18°28	19°40	1°39	n.a.	S 23
M24	7 36 51	26° 1'30	20°29	5°42	10°45	2°31	3°14	12°31	15° 4	25°18	21° 9	18°26	19°37	1°45	n.a.	M24
T 25	7 40 48	27° 1'38	4♐29	7°13	11°32	3°18	3°20	12°38	15° 6	25°19	21°11	18°24	19°34	1°52	n.a.	T 25
W26	7 44 45	28° 1'44	18°57	8°45	12°18	4° 5	3°26	12°45	15° 9	25°21	21°12	18°21	19°31	1°58	n.a.	W26
T 27	7 48 41	29° 1'48	3♑47	10°19	13° 3	4°51	3°32	12°52	15°12	25°22	21°14	18°18	19°27	2° 5	n.a.	T 27
F 28	7 52 38	0♒ 1'50	18°53	11°53	13°46	5°38	3°38	13° 0	15°14	25°23	21°16	18°16	19°24	2°12	n.a.	F 28
S 29	7 56 34	1° 1'50	4♒ 7	13°29	14°29	6°25	3°44	13° 7	15°17	25°25	21°17	18°15	19°21	2°18	n.a.	S 29
S 30	8 0 31	2° 1'48	19°19	15° 6	15°11	7°11	3°49	13°14	15°19	25°26	21°19	18°D15	19°18	2°25	n.a.	S 30
M31	8 4 27	3♒ 1'44	4♓18	16♑43	15♓51	7♒58	3♏54	13♑21	15♓22	25♓28	21♑21	18♌15	19♌15	2♌32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s46	19s17	2n 1	20s10	1n44	15s24	0s14	24s 6	1s 7	10s45	1n 3	23s57	0s30	6s57	0s44	3s51	1s59	33s 4	11s 0	15n20	14n46	18n46		n.a.
S 2	23 45	17 3	0 44	20 28	1 34	14 59	0 9	24 1	1 7	10 48	1 3	23 56	0 30	6 57	0 44	3 51	1 58	33 4	11 0	15 21	14 47	18 46		n.a.
M 3	23 43	13 43	0s36	20 46	1 24	14 34	0 3	23 55	1 7	10 51	1 3	23 56	0 30	6 56	0 44	3 51	1 58	33 4	11 0	15 21	14 48	18 45		n.a.
T 4	23 40	9 38	1 52	21 5	1 14	14 8	0n 3	23 50	1 7	10 54	1 3	23 55	0 31	6 55	0 44	3 50	1 58	33 3	11 0	15 20	14 49	18 44		n.a.
W 5	23 37	5 7	2 59	21 23	1 4	13 43	0 9	23 43	1 7	10 57	1 3	23 55	0 31	6 55	0 44	3 50	1 58	33 3	11 0	15 20	14 50	18 44		n.a.
T 6	23 34	0 29	3 53	21 41	0 54	13 17	0 15	23 37	1 7	11 0	1 3	23 54	0 31	6 54	0 44	3 50	1 58	33 3	11 0	15 20	14 51	18 43		n.a.
F 7	23 30	4n 4	4 34	21 59	0 45	12 51	0 22	23 30	1 7	11 3	1 4	23 54	0 31	6 53	0 44	3 49	1 58	33 3	11 0	15 20	14 52	18 43		n.a.
S 8	23 26	8 19	5 0	22 17	0 35	12 25	0 28	23 23	1 7	11 6	1 4	23 53	0 31	6 52	0 44	3 49	1 58	33 2	11 0	15 21	14 53	18 42		n.a.
S 9	23 21	12 6	5 10	22 34	0 26	11 58	0 35	23 16	1 7	11 9	1 4	23 53	0 31	6 52	0 44	3 49	1 58	33 2	11 0	15 22	14 54	18 41		n.a.
M10	23 15	15 17	5 6	22 51	0 16	11 32	0 41	23 8	1 7	11 12	1 4	23 52	0 31	6 51	0 44	3 48	1 58	33 2	11 0	15 24	14 55	18 41		n.a.
T 11	23 10	17 45	4 47	23 6	0 7	11 6	0 48	23 1	1 6	11 14	1 4	23 52	0 31	6 50	0 44	3 48	1 58	33 1	11 0	15 26	14 56	18 40		n.a.
W12	23 4	19 23	4 16	23 22	0s 1	10 39	0 55	22 53	1 6	11 17	1 4	23 51	0 31	6 49	0 44	3 47	1 58	33 1	11 0	15 28	14 57	18 40		n.a.
T 13	22 57	20 8	3 33	23 36	0 10	10 13	1 2	22 44	1 6	11 20	1 4	23 51	0 31	6 48	0 44	3 47	1 58	33 1	11 0	15 30	14 58	18 39		n.a.
F 14	22 50	19 59	2 41	23 50	0 18	9 46	1 9	22 36	1 6	11 22	1 4	23 50	0 31	6 48	0 44	3 46	1 58	33 1	11 0	15 32	14 59	18 38		n.a.
S 15	22 42	18 56	1 43	24 3	0 26	9 19	1 17	22 27	1 6	11 25	1 4	23 49	0 31	6 47	0 44	3 46	1 58	33 0	11 0	15 33	15 0	18 38		n.a.
S 16	22 34	17 5	0 40	24 14	0 34	8 53	1 24	22 18	1 6	11 27	1 4	23 49	0 31	6 46	0 44	3 45	1 58	33 0	11 0	15 33	15 1	18 37		n.a.
M17	22 26	14 30	0n25	24 25	0 41	8 26	1 32	22 9	1 6	11 30	1 5	23 48	0 32	6 45	0 44	3 45	1 58	33 0	11 0	15 33	15 2	18 36		n.a.
T 18	22 17	11 18	1 29	24 35	0 49	8 0	1 39	21 59	1 6	11 32	1 5	23 48	0 32	6 44	0 44	3 44	1 57	33 0	11 0	15 33	15 3	18 36		n.a.
W19	22 8	7 38	2 29	24 43	0 56	7 33	1 47	21 49	1 6	11 35	1 5	23 47	0 32	6 43	0 44	3 44	1 57	32 59	11 0	15 32	15 4	18 35		n.a.
T 20	21 58	3 37	3 24	24 51	1 2	7 7	1 55	21 39	1 6	11 37	1 5	23 47	0 32	6 42	0 44	3 43	1 57	32 59	11 0	15 32	15 5	18 34		n.a.
F 21	21 48	0s38	4 11	24 57	1 9	6 41	2 3	21 29	1 6	11 39	1 5	23 46	0 32	6 41	0 44	3 43	1 57	32 59	11 0	15 31	15 6	18 34		n.a.
S 22	21 38	4 57	4 47	25 1	1 15	6 14	2 11	21 19	1 5	11 41	1 5	23 45	0 32	6 40	0 44	3 42	1 57	32 59	11 0	15 31	15 7	18 33		n.a.
S 23	21 27	9 11	5 9	25 5	1 21	5 48	2 19	21 8	1 5	11 43	1 5	23 45	0 32	6 39	0 43	3 42	1 57	32 58	11 0	15 31	15 9	18 32		n.a.
M24	21 16	13 5	5 15	25 7	1 26	5 23	2 27	20 57	1 5	11 46	1 5	23 44	0 32	6 38	0 43	3 41	1 57	32 58	11 0	15 32	15 10	18 32		n.a.
T 25	21 4	16 24	5 3	25 7	1 31	4 57	2 36	20 46	1 5	11 48	1 5	23 44	0 32	6 37	0 43	3 40	1 57	32 58	11 1	15 33	15 11	18 31		n.a.
W26	20 52	18 49	4 32	25 7	1 36	4 31	2 44	20 35	1 5	11 50	1 6	23 43	0 32	6 36	0 43	3 40	1 57	32 58	11 1	15 33	15 12	18 30		n.a.
T 27	20 40	20 3	3 42	25 4	1 41	4 6	2 53	20 23	1 5	11 51	1 6	23 42	0 32	6 35	0 43	3 39	1 57	32 58	11 1	15 34	15 13	18 30		n.a.
F 28	20 27	19 53	2 35	25 0	1 45	3 41	3 2	20 11	1 5	11 53	1 6	23 42	0 32	6 34	0 43	3 39	1 57	32 57	11 1	15 35	15 14	18 29		n.a.
S 29	20 14	18 16	1 17	24 55	1 49	3 16	3 10	19 59	1 4	11 55	1 6	23 41	0 33	6 33	0 43	3 38	1 57	32 57	11 1	15 35	15 15	18 28		n.a.
S 30	20 1	15 21	0s 6	24 47	1 52	2 52	3 19	19 47	1 4	11 57	1 6	23 41	0 33	6 32	0 43	3 37	1 57	32 57	11 1	15 36	15 16	18 28		n.a.
M31	19s47	11s26	1s28	24s39	1s55	2s28	3n28	19s35	1s 4	11s58	1n 6	23s40	0s33	6s31	0s43	3s37	1s57	32s57	11s 1	15n35	15n17	18n27		n.a.

Julian Day Number = 1383932.5, Delta T = 06h40m05s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'58, Lahiri = -16°42'57 Julian Calendar 1 Jan. 924 BCE == Greg. Calendar 23 Dec. 925 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

FEBRUARY 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 8 24	4♒ 1'37	18♓57	18♉22	16♓30	8♒44	3♏59	13♉28	15♓25	25♓29	21♉23	18♌16	19♌12	2♌38	n.a.	T 1
W 2	8 12 20	5° 1'28	3♈13	20° 3	17° 8	9°31	4° 4	13°35	15°28	25°31	21°24	18°17	19° 8	2°45	n.a.	W 2
T 3	8 16 17	6° 1'17	17° 2	21°44	17°45	10°17	4° 9	13°42	15°30	25°33	21°26	18°18	19° 5	2°52	n.a.	T 3
F 4	8 20 14	7° 1'03	0♉25	23°26	18°20	11° 4	4°13	13°49	15°33	25°34	21°27	18°19	19° 2	2°58	n.a.	F 4
S 5	8 24 10	8° 0'47	13°24	25°10	18°54	11°50	4°18	13°56	15°36	25°36	21°29	18°R19	18°59	3° 5	n.a.	S 5
S 6	8 28 7	9° 0'29	26° 3	26°55	19°27	12°37	4°22	14° 2	15°39	25°37	21°31	18°18	18°56	3°12	n.a.	S 6
M 7	8 32 3	10° 0'08	8♊25	28°41	19°58	13°23	4°26	14° 9	15°42	25°39	21°32	18°17	18°53	3°18	n.a.	M 7
T 8	8 36 0	10°59'44	20°33	0♒28	20°27	14° 9	4°30	14°16	15°45	25°41	21°34	18°16	18°49	3°25	n.a.	T 8
W 9	8 39 56	11°59'19	2♋32	2°16	20°55	14°55	4°34	14°23	15°48	25°43	21°36	18°15	18°46	3°32	n.a.	W 9
T 10	8 43 53	12°58'51	14°24	4° 6	21°21	15°42	4°37	14°29	15°51	25°44	21°37	18°15	18°43	3°38	n.a.	T 10
F 11	8 47 49	13°58'21	26°13	5°57	21°45	16°28	4°40	14°36	15°54	25°46	21°39	18°14	18°40	3°45	n.a.	F 11
S 12	8 51 46	14°57'48	8♌ 1	7°49	22° 8	17°14	4°44	14°43	15°57	25°48	21°40	18°14	18°37	3°52	n.a.	S 12
S 13	8 55 42	15°57'13	19°50	9°42	22°29	18° 0	4°47	14°49	16° 0	25°50	21°42	18°D14	18°33	3°58	n.a.	S 13
M14	8 59 39	16°56'37	1♍42	11°37	22°47	18°46	4°49	14°56	16° 3	25°51	21°44	18°14	18°30	4° 5	n.a.	M14
T 15	9 3 36	17°55'57	13°40	13°33	23° 4	19°32	4°52	15° 3	16° 6	25°53	21°45	18°R14	18°27	4°12	n.a.	T 15
W16	9 7 32	18°55'16	25°46	15°30	23°19	20°18	4°54	15° 9	16° 9	25°55	21°47	18°14	18°24	4°18	n.a.	W16
T 17	9 11 29	19°54'33	8♎ 3	17°28	23°31	21° 4	4°57	15°16	16°12	25°57	21°48	18°14	18°21	4°25	n.a.	T 17
F 18	9 15 25	20°53'48	20°32	19°27	23°41	21°50	4°59	15°22	16°15	25°59	21°50	18°13	18°18	4°31	n.a.	F 18
S 19	9 19 22	21°53'01	3♏17	21°27	23°50	22°36	5° 1	15°28	16°19	26° 1	21°51	18°13	18°14	4°38	n.a.	S 19
S 20	9 23 18	22°52'12	16°22	23°28	23°55	23°22	5° 2	15°35	16°22	26° 3	21°53	18°13	18°11	4°45	n.a.	S 20
M21	9 27 15	23°51'21	29°47	25°30	23°59	24° 7	5° 4	15°41	16°25	26° 5	21°54	18°D13	18° 8	4°51	n.a.	M21
T 22	9 31 11	24°50'28	13♐36	27°33	24°R 0	24°53	5° 5	15°47	16°28	26° 7	21°56	18°13	18° 5	4°58	n.a.	T 22
W23	9 35 8	25°49'34	27°48	29°36	23°59	25°39	5° 6	15°53	16°32	26° 9	21°57	18°14	18° 2	5° 5	n.a.	W23
T 24	9 39 5	26°48'38	12♑22	1♓39	23°55	26°24	5° 7	15°59	16°35	26°11	21°59	18°15	17°59	5°11	n.a.	T 24
F 25	9 43 1	27°47'39	27°13	3°43	23°49	27°10	5° 8	16° 6	16°38	26°13	22° 0	18°15	17°55	5°18	n.a.	F 25
S 26	9 46 58	28°46'39	12♒16	5°46	23°40	27°56	5° 9	16°12	16°41	26°15	22° 1	18°R16	17°52	5°25	n.a.	S 26
S 27	9 50 54	29°45'36	27°22	7°49	23°29	28°41	5° 9	16°18	16°45	26°17	22° 3	18°16	17°49	5°31	n.a.	S 27
M28	9 54 51	0♓44'32	12♓22	9♓51	23♓16	29♒27	5♏ 9	16♉24	16♓48	26♓19	22♉ 4	18♌15	17♌46	5♌38	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s33	6s55	2s42	24s28	1s58	2s 4	3n37	19s22	1s 4	12s 0	1n 6	23s39	0s33	6s30	0s43	3s36	1s57	32s57	11s 1	15n35	15n18	18n26		n.a.
W 2	19 18	2 8	3 44	24 16	2 0	1 41	3 47	19 10	1 4	12 2	1 6	23 39	0 33	6 29	0 43	3 35	1 57	32 56	11 1	15 35	15 19	18 26		n.a.
T 3	19 3	2n37	4 32	24 2	2 2	1 18	3 56	18 57	1 3	12 3	1 6	23 38	0 33	6 28	0 43	3 35	1 57	32 56	11 1	15 34	15 20	18 25		n.a.
F 4	18 48	7 5	5 2	23 46	2 4	0 56	4 5	18 44	1 3	12 5	1 7	23 37	0 33	6 26	0 43	3 34	1 57	32 56	11 2	15 34	15 21	18 24		n.a.
S 5	18 32	11 5	5 16	23 28	2 5	0 34	4 14	18 30	1 3	12 6	1 7	23 37	0 33	6 25	0 43	3 33	1 57	32 56	11 2	15 34	15 22	18 23		n.a.
S 6	18 17	14 28	5 15	23 8	2 5	0 12	4 24	18 17	1 3	12 7	1 7	23 36	0 33	6 24	0 43	3 32	1 56	32 56	11 2	15 34	15 23	18 23		n.a.
M 7	18 1	17 8	4 58	22 47	2 5	0n 9	4 33	18 3	1 2	12 9	1 7	23 36	0 33	6 23	0 43	3 32	1 56	32 56	11 2	15 35	15 24	18 22		n.a.
T 8	17 44	19 0	4 29	22 23	2 5	0 29	4 43	17 49	1 2	12 10	1 7	23 35	0 34	6 22	0 43	3 31	1 56	32 55	11 2	15 35	15 25	18 21		n.a.
W 9	17 27	19 59	3 48	21 58	2 4	0 49	4 52	17 35	1 2	12 11	1 7	23 34	0 34	6 21	0 43	3 30	1 56	32 55	11 2	15 35	15 26	18 21		n.a.
T 10	17 10	20 4	2 57	21 31	2 3	1 8	5 2	17 21	1 2	12 12	1 7	23 34	0 34	6 19	0 43	3 30	1 56	32 55	11 2	15 36	15 27	18 20		n.a.
F 11	16 53	19 16	1 59	21 1	2 1	1 26	5 11	17 7	1 2	12 13	1 7	23 33	0 34	6 18	0 43	3 29	1 56	32 55	11 2	15 36	15 28	18 19		n.a.
S 12	16 36	17 38	0 57	20 30	1 59	1 44	5 21	16 53	1 1	12 14	1 8	23 32	0 34	6 17	0 43	3 28	1 56	32 55	11 3	15 36	15 29	18 18		n.a.
S 13	16 18	15 14	0n 9	19 57	1 56	2 1	5 30	16 38	1 1	12 15	1 8	23 32	0 34	6 16	0 43	3 27	1 56	32 55	11 3	15 36	15 30	18 18		n.a.
M14	16 0	12 11	1 14	19 22	1 52	2 17	5 40	16 23	1 1	12 16	1 8	23 31	0 34	6 14	0 43	3 27	1 56	32 55	11 3	15 36	15 31	18 17		n.a.
T 15	15 41	8 37	2 17	18 44	1 48	2 32	5 49	16 8	1 0	12 16	1 8	23 30	0 34	6 13	0 43	3 26	1 56	32 55	11 3	15 36	15 32	18 16		n.a.
W16	15 23	4 40	3 14	18 5	1 44	2 46	5 58	15 53	1 0	12 17	1 8	23 30	0 34	6 12	0 43	3 25	1 56	32 54	11 3	15 36	15 33	18 15		n.a.
T 17	15 4	0 29	4 3	17 24	1 39	3 0	6 7	15 38	1 0	12 18	1 8	23 29	0 34	6 11	0 43	3 24	1 56	32 54	11 3	15 36	15 34	18 15		n.a.
F 18	14 45	3s48	4 42	16 41	1 33	3 12	6 16	15 23	1 0	12 18	1 8	23 29	0 35	6 9	0 43	3 23	1 56	32 54	11 4	15 36	15 35	18 14		n.a.
S 19	14 26	7 59	5 7	15 56	1 27	3 24	6 25	15 7	0 59	12 19	1 8	23 28	0 35	6 8	0 43	3 23	1 56	32 54	11 4	15 36	15 36	18 13		n.a.
S 20	14 6	11 55	5 18	15 9	1 20	3 34	6 34	14 52	0 59	12 19	1 9	23 27	0 35	6 7	0 43	3 22	1 56	32 54	11 4	15 36	15 37	18 12		n.a.
M21	13 46	15 20	5 11	14 21	1 13	3 43	6 42	14 36	0 59	12 20	1 9	23 27	0 35	6 6	0 43	3 21	1 56	32 54	11 4	15 36	15 38	18 12		n.a.
T 22	13 26	18 2	4 47	13 31	1 5	3 51	6 51	14 20	0 58	12 20	1 9	23 26	0 35	6 4	0 43	3 20	1 56	32 54	11 4	15 36	15 39	18 11		n.a.
W23	13 6	19 42	4 5	12 40	0 56	3 58	6 59	14 4	0 58	12 20	1 9	23 25	0 35	6 3	0 43	3 19	1 56	32 54	11 5	15 36	15 40	18 10		n.a.
T 24	12 46	20 7	3 7	11 47	0 47	4 3	7 6	13 48	0 58	12 21	1 9	23 25	0 35	6 2	0 43	3 18	1 56	32 54	11 5	15 36	15 41	18 9		n.a.
F 25	12 25	19 10	1 54	10 53	0 37	4 8	7 14	13 32	0 57	12 21	1 9	23 24	0 35	6 0	0 43	3 18	1 56	32 54	11 5	15 35	15 42	18 8		n.a.
S 26	12 5	16 51	0 33	9 57	0 27	4 11	7 21	13 16	0 57	12 21	1 9	23 23	0 35	5 59	0 43	3 17	1 56	32 54	11 5	15 35	15 43	18 8		n.a.
S 27	11 44	13 22	0s50	9 1	0 17	4 12	7 27	13 0	0 57	12 21	1 9	23 23	0 36	5 58	0 43	3 16	1 56	32 54	11 5	15 35	15 44	18 7		n.a.
M28	11s23	9s 1	2s10	8s 5	0s 6	4n12	7n33	12s43	0s56	12s21	1n 9	23s22	0s36	5s57	0s43	3s15	1s56	32s54	11s 6	15n35	15n45	18n 6		n.a.

Julian Day Number = 1383963.5, Delta T = 06h40m03s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'54, Lahiri = -16°42'53 Julian Calendar 1 Feb. 924 BCE == Greg. Calendar 23 Jan. 924 BCE

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

MARCH 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 58 47	1♓43'25	27♓ 8	11♓53	23°R 0	0♓12	5°R 9	16♑29	16♓51	26♓21	22♑ 6	18°R14	17♌43	5♌45	n.a.	T 1
W 2	10 2 44	2°42'16	11♈33	13°52	22♓41	0°57	5♏ 9	16°35	16°55	26°23	22° 7	18♌12	17°39	5°51	n.a.	W 2
T 3	10 6 40	3°41'04	25°32	15°51	22°20	1°43	5° 9	16°41	16°58	26°25	22° 8	18°10	17°36	5°58	n.a.	T 3
F 4	10 10 37	4°39'50	9♉ 4	17°46	21°57	2°28	5° 8	16°47	17° 1	26°27	22°10	18° 8	17°33	6° 5	n.a.	F 4
S 5	10 14 33	5°38'34	22°10	19°40	21°32	3°13	5° 8	16°52	17° 5	26°30	22°11	18° 7	17°30	6°11	n.a.	S 5
S 6	10 18 30	6°37'16	4♊52	21°30	21° 5	3°58	5° 7	16°58	17° 8	26°32	22°12	18°D 6	17°27	6°18	n.a.	S 6
M 7	10 22 27	7°35'55	17°14	23°18	20°35	4°43	5° 6	17° 3	17°11	26°34	22°14	18° 7	17°24	6°25	n.a.	M 7
T 8	10 26 23	8°34'31	29°21	25° 2	20° 4	5°29	5° 4	17° 9	17°15	26°36	22°15	18° 8	17°20	6°31	n.a.	T 8
W 9	10 30 20	9°33'06	11♋16	26°42	19°31	6°14	5° 3	17°14	17°18	26°38	22°16	18° 9	17°17	6°38	n.a.	W 9
T 10	10 34 16	10°31'38	23° 5	28°18	18°57	6°59	5° 1	17°20	17°22	26°40	22°17	18°11	17°14	6°44	n.a.	T 10
F 11	10 38 13	11°30'08	4♌52	29°49	18°21	7°43	4°59	17°25	17°25	26°43	22°19	18°12	17°11	6°51	n.a.	F 11
S 12	10 42 9	12°28'36	16°41	1♈17	17°45	8°28	4°57	17°30	17°28	26°45	22°20	18°R13	17° 8	6°58	n.a.	S 12
S 13	10 46 6	13°27'01	28°34	2°39	17° 7	9°13	4°55	17°35	17°32	26°47	22°21	18°12	17° 5	7° 4	n.a.	S 13
M14	10 50 2	14°25'25	10♍34	3°57	16°30	9°58	4°53	17°40	17°35	26°49	22°22	18°11	17° 1	7°11	n.a.	M14
T 15	10 53 59	15°23'46	22°43	5°10	15°51	10°43	4°50	17°45	17°39	26°51	22°23	18° 8	16°58	7°18	n.a.	T 15
W16	10 57 55	16°22'06	5♎ 3	6°17	15°13	11°27	4°48	17°50	17°42	26°54	22°24	18° 4	16°55	7°24	n.a.	W16
T 17	11 1 52	17°20'23	17°34	7°20	14°35	12°12	4°45	17°55	17°46	26°56	22°25	17°59	16°52	7°31	n.a.	T 17
F 18	11 5 49	18°18'39	0♏19	8°17	13°57	12°56	4°42	18° 0	17°49	26°58	22°27	17°54	16°49	7°38	n.a.	F 18
S 19	11 9 45	19°16'53	13°17	9° 9	13°21	13°41	4°38	18° 5	17°52	27° 0	22°28	17°49	16°45	7°44	n.a.	S 19
S 20	11 13 42	20°15'06	26°29	9°55	12°45	14°25	4°35	18° 9	17°56	27° 2	22°29	17°46	16°42	7°51	n.a.	S 20
M21	11 17 38	21°13'17	9♐57	10°36	12°10	15°10	4°31	18°14	17°59	27° 5	22°30	17°44	16°39	7°58	n.a.	M21
T 22	11 21 35	22°11'26	23°41	11°11	11°37	15°54	4°27	18°18	18° 3	27° 7	22°31	17°D44	16°36	8° 4	n.a.	T 22
W23	11 25 31	23° 9'34	7♑42	11°40	11° 5	16°39	4°23	18°23	18° 6	27° 9	22°32	17°44	16°33	8°11	n.a.	W23
T 24	11 29 28	24° 7'40	21°58	12° 4	10°35	17°23	4°19	18°27	18°10	27°11	22°33	17°46	16°30	8°17	n.a.	T 24
F 25	11 33 24	25° 5'45	6♒29	12°23	10° 7	18° 7	4°15	18°31	18°13	27°14	22°34	17°47	16°26	8°24	n.a.	F 25
S 26	11 37 21	26° 3'48	21°10	12°36	9°40	18°51	4°11	18°36	18°16	27°16	22°34	17°R47	16°23	8°31	n.a.	S 26
S 27	11 41 18	27° 1'50	5♓56	12°43	9°16	19°35	4° 6	18°40	18°20	27°18	22°35	17°46	16°20	8°37	n.a.	S 27
M28	11 45 14	27°59'49	20°41	12°R45	8°54	20°19	4° 1	18°44	18°23	27°21	22°36	17°43	16°17	8°44	n.a.	M28
T 29	11 49 11	28°57'48	5♈17	12°42	8°35	21° 3	3°56	18°48	18°27	27°23	22°37	17°38	16°14	8°51	n.a.	T 29
W30	11 53 7	29°55'44	19°38	12°34	8°18	21°47	3°51	18°52	18°30	27°25	22°38	17°32	16°10	8°57	n.a.	W30
T 31	11 57 4	0♈53'39	3♉37	12♈21	8♓ 3	22♓31	3♏46	18♑56	18♓33	27♓27	22♑39	17♌25	16♌ 7	9♌ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	11s 1	4s12	3s19	7s 8	0n 5	4n11	7n39	12s27	0s56	12s21	1n10	23s22	0s36	5s55	0s43	3s14	1s56	32s54	11s 6	15n36	15n45	18n 5			n.a.
W 2	10 40	0n44	4 14	6 11	0 17	4 8	7 44	12 10	0 56	12 21	1 10	23 21	0 36	5 54	0 43	3 13	1 56	32 54	11 6	15 36	15 46	18 4			n.a.
T 3	10 18	5 29	4 52	5 14	0 28	4 4	7 48	11 53	0 55	12 20	1 10	23 20	0 36	5 53	0 43	3 12	1 56	32 54	11 6	15 37	15 47	18 4			n.a.
F 4	9 57	9 48	5 13	4 17	0 40	3 58	7 52	11 36	0 55	12 20	1 10	23 20	0 36	5 51	0 43	3 12	1 56	32 54	11 6	15 38	15 48	18 3			n.a.
S 5	9 35	13 30	5 16	3 21	0 52	3 51	7 55	11 19	0 55	12 20	1 10	23 19	0 36	5 50	0 43	3 11	1 56	32 54	11 7	15 38	15 49	18 2			n.a.
S 6	9 13	16 28	5 3	2 27	1 4	3 42	7 57	11 2	0 54	12 19	1 10	23 19	0 36	5 49	0 43	3 10	1 56	32 54	11 7	15 38	15 50	18 1			n.a.
M 7	8 51	18 35	4 37	1 33	1 15	3 32	7 59	10 45	0 54	12 19	1 10	23 18	0 37	5 47	0 43	3 9	1 55	32 54	11 7	15 38	15 51	18 0			n.a.
T 8	8 29	19 50	3 58	0 41	1 27	3 20	8 0	10 28	0 53	12 18	1 10	23 17	0 37	5 46	0 43	3 8	1 55	32 54	11 7	15 38	15 52	17 59			n.a.
W 9	8 6	20 10	3 10	0n10	1 38	3 7	8 0	10 11	0 53	12 18	1 10	23 17	0 37	5 44	0 43	3 7	1 55	32 54	11 8	15 37	15 53	17 59			n.a.
T 10	7 44	19 35	2 14	0 58	1 49	2 53	7 59	9 54	0 53	12 17	1 11	23 16	0 37	5 43	0 43	3 6	1 55	32 54	11 8	15 37	15 54	17 58			n.a.
F 11	7 21	18 9	1 13	1 45	1 59	2 38	7 57	9 36	0 52	12 16	1 11	23 16	0 37	5 42	0 43	3 5	1 55	32 54	11 8	15 36	15 55	17 57			n.a.
S 12	6 59	15 57	0 8	2 29	2 9	2 21	7 54	9 19	0 52	12 16	1 11	23 15	0 37	5 40	0 43	3 4	1 55	32 54	11 8	15 36	15 56	17 56			n.a.
S 13	6 36	13 2	0n57	3 11	2 18	2 3	7 51	9 1	0 51	12 15	1 11	23 15	0 37	5 39	0 43	3 3	1 55	32 54	11 9	15 36	15 57	17 55			n.a.
M14	6 13	9 34	2 0	3 50	2 27	1 44	7 46	8 44	0 51	12 14	1 11	23 14	0 37	5 38	0 43	3 3	1 55	32 54	11 9	15 37	15 58	17 54			n.a.
T 15	5 50	5 39	2 58	4 27	2 35	1 24	7 41	8 26	0 51	12 13	1 11	23 14	0 38	5 36	0 43	3 2	1 55	32 54	11 9	15 38	15 59	17 53			n.a.
W16	5 27	1 28	3 49	5 0	2 42	1 4	7 35	8 9	0 50	12 12	1 11	23 13	0 38	5 35	0 43	3 1	1 55	32 54	11 10	15 39	16 0	17 53			n.a.
T 17	5 4	2s51	4 30	5 31	2 48	0 43	7 28	7 51	0 50	12 11	1 11	23 12	0 38	5 34	0 43	3 0	1 55	32 54	11 10	15 40	16 1	17 52			n.a.
F 18	4 41	7 6	4 58	5 59	2 54	0 21	7 20	7 33	0 49	12 10	1 11	23 12	0 38	5 32	0 43	2 59	1 55	32 54	11 10	15 42	16 2	17 51			n.a.
S 19	4 18	11 7	5 12	6 24	2 58	0s 1	7 11	7 16	0 49	12 9	1 11	23 11	0 38	5 31	0 43	2 58	1 55	32 54	11 10	15 43	16 3	17 50			n.a.
S 20	3 55	14 39	5 9	6 46	3 2	0 23	7 2	6 58	0 48	12 7	1 11	23 11	0 38	5 30	0 43	2 57	1 55	32 54	11 11	15 44	16 4	17 49			n.a.
M21	3 32	17 30	4 50	7 4	3 4	0 46	6 52	6 40	0 48	12 6	1 11	23 10	0 38	5 28	0 43	2 56	1 55	32 54	11 11	15 45	16 5	17 48			n.a.
T 22	3 9	19 26	4 13	7 19	3 5	1 8	6 42	6 22	0 47	12 5	1 12	23 10	0 38	5 27	0 43	2 55	1 55	32 54	11 11	15 45	16 6	17 47			n.a.
W23	2 45	20 13	3 22	7 31	3 6	1 30	6 31	6 4	0 47	12 3	1 12	23 9	0 39	5 25	0 43	2 54	1 55	32 55	11 11	15 45	16 7	17 46			n.a.
T 24	2 22	19 44	2 16	7 40	3 5	1 52	6 19	5 46	0 47	12 2	1 12	23 9	0 39	5 24	0 43	2 54	1 55	32 55	11 12	15 45	16 8	17 45			n.a.
F 25	1 59	17 57	1 1	7 45	3 3	2 14	6 7	5 28	0 46	12 0	1 12	23 9	0 39	5 23	0 43	2 53	1 55	32 55	11 12	15 44	16 9	17 45			n.a.
S 26	1 35	14 57	0s18	7 47	2 59	2 36	5 55	5 10	0 46	11 59	1 12	23 8	0 39	5 21	0 43	2 52	1 55	32 55	11 12	15 44	16 10	17 44			n.a.
S 27	1 12	10 59	1 37	7 46	2 55	2 56	5 42	4 52	0 45	11 57	1 12	23 8	0 39	5 20	0 43	2 51	1 55	32 55	11 13	15 44	16 11	17 43			n.a.
M28	0 49	6 20	2 49	7 42	2 49	3 17	5 29	4 34	0 45	11 56	1 12	23 7	0 39	5 19	0 43	2 50	1 55	32 55	11 13	15 45	16 12	17 42			n.a.
T 29	0 25	1 22	3 49	7 34	2 42	3 36	5 16	4 16	0 44	11 54	1 12	23 7	0 39	5 17	0 43	2 49	1 55	32 55	11 13	15 47	16 13	17 41			n.a.
W30	0 2	3n35	4 34	7 23	2 33	3 55	5 3	3 58	0 44	11 52	1 12	23 6	0 40	5 16	0 43	2 48	1 55	32 55	11 14	15 49	16 14	17 40			n.a.
T 31	0n22	8n12	5s 1	7n 9	2n24	4s13	4n49	3s40	0s43	11s50	1n12	23s 6	0s40	5s15	0s43	2s47	1s55	32s56	11s14	15n51	16n15	17n39			n.a.

Julian Day Number = 1383991.5, Delta T = 06h40m02s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'50, Lahiri = -16°42'49 Julian Calendar 1 March 924 BCE == Greg. Calendar 20 Feb. 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

APRIL 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 1 0	1♈51'31	17♉12	12°R 4	7°R51	23♓15	3°R41	18♑59	18♓37	27♓30	22♑39	17°R18	16♌ 4	9♌11	n.a.	F 1
S 2	12 4 57	2°49'23	0♊22	11♈42	7♓41	23°59	3♏35	19° 3	18°40	27°32	22°40	17♌12	16° 1	9°17	n.a.	S 2
S 3	12 8 53	3°47'12	13° 7	11°17	7°33	24°43	3°30	19° 6	18°43	27°34	22°41	17° 8	15°58	9°24	n.a.	S 3
M 4	12 12 50	4°44'59	25°31	10°49	7°28	25°26	3°24	19°10	18°47	27°36	22°42	17° 6	15°55	9°31	n.a.	M 4
T 5	12 16 46	5°42'45	7♋39	10°18	7°25	26°10	3°18	19°13	18°50	27°39	22°42	17°D 6	15°51	9°37	n.a.	T 5
W 6	12 20 43	6°40'29	19°34	9°44	7°D25	26°54	3°12	19°17	18°53	27°41	22°43	17° 7	15°48	9°44	n.a.	W 6
T 7	12 24 40	7°38'10	1♌23	9°10	7°27	27°37	3° 6	19°20	18°57	27°43	22°44	17° 8	15°45	9°51	n.a.	T 7
F 8	12 28 36	8°35'51	13°11	8°34	7°31	28°21	3° 0	19°23	19° 0	27°45	22°44	17°R 9	15°42	9°57	n.a.	F 8
S 9	12 32 33	9°33'29	25° 2	7°58	7°37	29° 4	2°54	19°26	19° 3	27°47	22°45	17° 8	15°39	10° 4	n.a.	S 9
S 10	12 36 29	10°31'06	7♍ 0	7°23	7°46	29°47	2°47	19°29	19° 6	27°50	22°45	17° 6	15°36	10°10	n.a.	S 10
M11	12 40 26	11°28'41	19° 9	6°48	7°57	0♈31	2°40	19°32	19°10	27°52	22°46	17° 2	15°32	10°17	n.a.	M11
T 12	12 44 22	12°26'15	1♎31	6°15	8° 9	1°14	2°34	19°34	19°13	27°54	22°46	16°55	15°29	10°24	n.a.	T 12
W13	12 48 19	13°23'47	14° 8	5°44	8°24	1°57	2°27	19°37	19°16	27°56	22°47	16°47	15°26	10°30	n.a.	W13
T 14	12 52 15	14°21'19	26°59	5°16	8°41	2°40	2°20	19°40	19°19	27°58	22°47	16°37	15°23	10°37	n.a.	T 14
F 15	12 56 12	15°18'48	10♏ 4	4°51	9° 0	3°23	2°13	19°42	19°22	28° 1	22°48	16°27	15°20	10°44	n.a.	F 15
S 16	13 0 9	16°16'17	23°23	4°29	9°20	4° 6	2° 6	19°45	19°25	28° 3	22°48	16°18	15°16	10°50	n.a.	S 16
S 17	13 4 5	17°13'45	6♐53	4°11	9°43	4°49	1°59	19°47	19°29	28° 5	22°49	16°11	15°13	10°57	n.a.	S 17
M18	13 8 2	18°11'11	20°34	3°56	10° 7	5°32	1°52	19°49	19°32	28° 7	22°49	16° 5	15°10	11° 4	n.a.	M18
T 19	13 11 58	19° 8'37	4♑24	3°46	10°32	6°15	1°45	19°51	19°35	28° 9	22°49	16° 2	15° 7	11°10	n.a.	T 19
W20	13 15 55	20° 6'02	18°23	3°41	11° 0	6°58	1°38	19°53	19°38	28°11	22°50	16°D 1	15° 4	11°17	n.a.	W20
T 21	13 19 51	21° 3'27	2♒29	3°D40	11°29	7°41	1°30	19°55	19°41	28°13	22°50	16° 2	15° 1	11°24	n.a.	T 21
F 22	13 23 48	22° 0'50	16°43	3°43	11°59	8°23	1°23	19°57	19°44	28°16	22°50	16°R 2	14°57	11°30	n.a.	F 22
S 23	13 27 44	22°58'12	1♓ 3	3°51	12°31	9° 6	1°15	19°59	19°47	28°18	22°51	16° 1	14°54	11°37	n.a.	S 23
S 24	13 31 41	23°55'34	15°25	4° 3	13° 4	9°49	1° 8	20° 0	19°50	28°20	22°51	15°58	14°51	11°44	n.a.	S 24
M25	13 35 38	24°52'55	29°46	4°20	13°38	10°31	1° 0	20° 2	19°53	28°22	22°51	15°53	14°48	11°50	n.a.	M25
T 26	13 39 34	25°50'15	14♈ 0	4°41	14°14	11°14	0°53	20° 3	19°56	28°24	22°51	15°45	14°45	11°57	n.a.	T 26
W27	13 43 31	26°47'34	28° 4	5° 6	14°51	11°56	0°45	20° 5	19°59	28°26	22°51	15°34	14°41	12° 3	n.a.	W27
T 28	13 47 27	27°44'52	11♉51	5°36	15°29	12°39	0°38	20° 6	20° 2	28°28	22°51	15°23	14°38	12°10	n.a.	T 28
F 29	13 51 24	28°42'09	25°17	6°10	16° 8	13°21	0°30	20° 7	20° 4	28°30	22°52	15°12	14°35	12°17	n.a.	F 29
S 30	13 55 20	29♈39'26	8♊22	6♈48	16♓48	14♈ 3	0♏22	20♑ 8	20♓ 7	28♓32	22♑52	15♌ 2	14♌32	12♌23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n45	12n17	5s 9	6n52	2n13	4s30	4n36	3s22	0s43	11s48	1n12	23s 6	0s40	5s13	0s43	2s46	1s55	32s56	11s14	15n53	16n16	17n38		n.a.
S 2	1 8	15 38	5 1	6 33	2 1	4 46	4 22	3 4	0 42	11 46	1 12	23 5	0 40	5 12	0 43	2 45	1 55	32 56	11 15	15 55	16 17	17 37		n.a.
S 3	1 32	18 7	4 38	6 11	1 48	5 2	4 9	2 46	0 42	11 45	1 12	23 5	0 40	5 11	0 43	2 44	1 55	32 56	11 15	15 56	16 18	17 36		n.a.
M 4	1 55	19 41	4 3	5 47	1 34	5 16	3 55	2 28	0 41	11 43	1 12	23 5	0 40	5 9	0 43	2 44	1 55	32 56	11 15	15 57	16 19	17 35		n.a.
T 5	2 18	20 18	3 17	5 21	1 19	5 29	3 42	2 10	0 41	11 41	1 12	23 4	0 40	5 8	0 43	2 43	1 55	32 56	11 15	15 57	16 20	17 34		n.a.
W 6	2 41	19 59	2 23	4 53	1 4	5 42	3 29	1 52	0 40	11 38	1 12	23 4	0 41	5 7	0 43	2 42	1 55	32 57	11 16	15 57	16 20	17 33		n.a.
T 7	3 4	18 47	1 24	4 25	0 47	5 53	3 16	1 34	0 40	11 36	1 12	23 4	0 41	5 5	0 43	2 41	1 55	32 57	11 16	15 56	16 21	17 33		n.a.
F 8	3 28	16 46	0 21	3 55	0 31	6 3	3 3	1 16	0 39	11 34	1 12	23 3	0 41	5 4	0 43	2 40	1 55	32 57	11 16	15 56	16 22	17 32		n.a.
S 9	3 51	14 2	0n42	3 25	0 14	6 13	2 50	0 58	0 39	11 32	1 12	23 3	0 41	5 3	0 43	2 39	1 55	32 57	11 17	15 56	16 23	17 31		n.a.
S 10	4 14	10 41	1 45	2 55	0s 3	6 21	2 38	0 40	0 38	11 30	1 12	23 3	0 41	5 2	0 43	2 38	1 55	32 57	11 17	15 57	16 24	17 30		n.a.
M11	4 36	6 51	2 43	2 26	0 20	6 28	2 26	0 22	0 38	11 27	1 12	23 2	0 41	5 0	0 43	2 37	1 55	32 58	11 17	15 58	16 25	17 29		n.a.
T 12	4 59	2 40	3 35	1 57	0 37	6 35	2 13	0 4	0 37	11 25	1 12	23 2	0 41	4 59	0 43	2 36	1 55	32 58	11 18	16 0	16 26	17 28		n.a.
W13	5 22	1s43	4 17	1 30	0 53	6 40	2 2	0n14	0 37	11 23	1 12	23 2	0 42	4 58	0 43	2 36	1 55	32 58	11 18	16 3	16 27	17 27		n.a.
T 14	5 45	6 5	4 47	1 4	1 9	6 44	1 50	0 32	0 36	11 21	1 12	23 2	0 42	4 57	0 43	2 35	1 56	32 58	11 18	16 6	16 28	17 26		n.a.
F 15	6 7	10 16	5 3	0 40	1 25	6 48	1 39	0 49	0 36	11 18	1 12	23 1	0 42	4 55	0 43	2 34	1 56	32 59	11 19	16 9	16 29	17 25		n.a.
S 16	6 30	14 1	5 2	0 17	1 40	6 50	1 28	1 7	0 35	11 16	1 12	23 1	0 42	4 54	0 43	2 33	1 56	32 59	11 19	16 11	16 30	17 24		n.a.
S 17	6 52	17 6	4 45	0s 3	1 53	6 51	1 17	1 25	0 35	11 13	1 12	23 1	0 42	4 53	0 43	2 32	1 56	32 59	11 19	16 14	16 31	17 23		n.a.
M18	7 14	19 17	4 12	0 20	2 7	6 52	1 7	1 43	0 34	11 11	1 12	23 1	0 42	4 52	0 43	2 31	1 56	32 59	11 20	16 15	16 32	17 22		n.a.
T 19	7 36	20 21	3 23	0 36	2 19	6 52	0 56	2 0	0 33	11 8	1 12	23 1	0 43	4 50	0 43	2 30	1 56	33 0	11 20	16 16	16 33	17 21		n.a.
W20	7 58	20 11	2 22	0 48	2 30	6 50	0 46	2 18	0 33	11 6	1 12	23 1	0 43	4 49	0 43	2 30	1 56	33 0	11 20	16 17	16 34	17 20		n.a.
T 21	8 20	18 44	1 12	0 58	2 40	6 48	0 37	2 36	0 32	11 3	1 12	23 0	0 43	4 48	0 43	2 29	1 56	33 0	11 21	16 16	16 35	17 19		n.a.
F 22	8 42	16 7	0s 4	1 5	2 49	6 45	0 27	2 53	0 32	11 1	1 12	23 0	0 43	4 47	0 43	2 28	1 56	33 0	11 21	16 16	16 36	17 18		n.a.
S 23	9 4	12 30	1 19	1 9	2 57	6 41	0 18	3 11	0 31	10 58	1 12	23 0	0 43	4 46	0 43	2 27	1 56	33 1	11 21	16 17	16 37	17 17		n.a.
S 24	9 25	8 8	2 30	1 11	3 5	6 37	0 9	3 28	0 31	10 56	1 12	23 0	0 43	4 44	0 43	2 26	1 56	33 1	11 22	16 17	16 38	17 16		n.a.
M25	9 47	3 18	3 31	1 10	3 11	6 31	0 1	3 46	0 30	10 53	1 11	23 0	0 44	4 43	0 43	2 26	1 56	33 1	11 22	16 19	16 39	17 15		n.a.
T 26	10 8	1n39	4 18	1 6	3 16	6 25	0s 8	4 3	0 30	10 51	1 11	23 0	0 44	4 42	0 43	2 25	1 56	33 2	11 22	16 22	16 40	17 14		n.a.
W27	10 29	6 28	4 48	1 0	3 20	6 18	0 16	4 21	0 29	10 48	1 11	23 0	0 44	4 41	0 43	2 24	1 56	33 2	11 23	16 25	16 40	17 13		n.a.
T 28	10 50	10 50	5 2	0 51	3 23	6 10	0 24	4 38	0 28	10 45	1 11	23 0	0 44	4 40	0 43	2 23	1 56	33 2	11 23	16 28	16 41	17 12		n.a.
F 29	11 11	14 34	4 58	0 39	3 25	6 2	0 31	4 55	0 28	10 43	1 11	23 0	0 44	4 39	0 43	2 22	1 56	33 3	11 23	16 31	16 42	17 11		n.a.
S 30	11n31	17n28	4s38	0s25	3s27	5s53	0s39	5n12	0s27	10s40	1n11	23s 0	0s44	4s38	0s43	2s22	1s56	33s 3	11s24	16n34	16n43	17n10		n.a.

Julian Day Number = 1384022.5, Delta T = 06h40m00s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'46, Lahiri = -16°42'45 Julian Calendar 1 Apr. 924 BCE == Greg. Calendar 23 March 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

MAY 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 59 17	0♉36'41	21♊ 6	7♈30	17♓29	14♈46	0°R15	20♑ 9	20♓10	28♓34	22♑52	14°R55	14♌29	12♌30	n.a.	S 1
M 2	14 3 13	1°33'56	3♋30	8°16	18°11	15°28	0♏ 7	20°10	20°13	28°36	22°52	14♌49	14°26	12°37	n.a.	M 2
T 3	14 7 10	2°31'09	15°37	9° 6	18°54	16°10	29♎59	20°11	20°16	28°38	22°R52	14°46	14°22	12°43	n.a.	T 3
W 4	14 11 7	3°28'21	27°33	9°59	19°38	16°52	29°52	20°11	20°18	28°40	22°52	14°45	14°19	12°50	n.a.	W 4
T 5	14 15 3	4°25'33	9♌23	10°56	20°23	17°34	29°44	20°12	20°21	28°42	22°52	14°45	14°16	12°57	n.a.	T 5
F 6	14 19 0	5°22'43	21°12	11°57	21° 9	18°16	29°37	20°12	20°24	28°44	22°52	14°45	14°13	13° 3	n.a.	F 6
S 7	14 22 56	6°19'53	3♍ 5	13° 1	21°56	18°58	29°29	20°13	20°26	28°46	22°51	14°44	14°10	13°10	n.a.	S 7
S 8	14 26 53	7°17'02	15° 7	14° 8	22°43	19°40	29°22	20°13	20°29	28°47	22°51	14°41	14° 7	13°17	n.a.	S 8
M 9	14 30 49	8°14'10	27°23	15°19	23°31	20°22	29°14	20°13	20°31	28°49	22°51	14°35	14° 3	13°23	n.a.	M 9
T 10	14 34 46	9°11'17	9♎56	16°34	24°20	21° 3	29° 7	20°R13	20°34	28°51	22°51	14°27	14° 0	13°30	n.a.	T 10
W11	14 38 42	10° 8'23	22°47	17°51	25° 9	21°45	28°59	20°13	20°36	28°53	22°51	14°17	13°57	13°36	n.a.	W11
T 12	14 42 39	11° 5'30	5♏58	19°12	26° 0	22°27	28°52	20°13	20°39	28°55	22°51	14° 5	13°54	13°43	n.a.	T 12
F 13	14 46 36	12° 2'35	19°25	20°36	26°51	23° 8	28°45	20°13	20°41	28°56	22°50	13°53	13°51	13°50	n.a.	F 13
S 14	14 50 32	12°59'41	3♐ 8	22° 3	27°42	23°50	28°37	20°13	20°44	28°58	22°50	13°42	13°47	13°56	n.a.	S 14
S 15	14 54 29	13°56'46	17° 3	23°33	28°34	24°31	28°30	20°12	20°46	29° 0	22°50	13°32	13°44	14° 3	n.a.	S 15
M16	14 58 25	14°53'51	1♑ 5	25° 6	29°27	25°13	28°23	20°12	20°48	29° 2	22°49	13°25	13°41	14°10	n.a.	M16
T 17	15 2 22	15°50'56	15°11	26°42	0♈20	25°54	28°16	20°11	20°51	29° 3	22°49	13°21	13°38	14°16	n.a.	T 17
W18	15 6 18	16°48'01	29°20	28°22	1°14	26°35	28° 9	20°10	20°53	29° 5	22°49	13°19	13°35	14°23	n.a.	W18
T 19	15 10 15	17°45'06	13♒28	0♉ 4	2° 9	27°17	28° 2	20° 9	20°55	29° 7	22°48	13°19	13°32	14°30	n.a.	T 19
F 20	15 14 11	18°42'11	27°36	1°49	3° 4	27°58	27°56	20° 9	20°57	29° 8	22°48	13°19	13°28	14°36	n.a.	F 20
S 21	15 18 8	19°39'16	11♓41	3°38	3°59	28°39	27°49	20° 8	21° 0	29°10	22°48	13°18	13°25	14°43	n.a.	S 21
S 22	15 22 5	20°36'21	25°43	5°29	4°55	29°20	27°42	20° 6	21° 2	29°11	22°47	13°14	13°22	14°50	n.a.	S 22
M23	15 26 1	21°33'27	9♈40	7°22	5°51	0♉ 1	27°36	20° 5	21° 4	29°13	22°47	13° 8	13°19	14°56	n.a.	M23
T 24	15 29 58	22°30'32	23°29	9°18	6°48	0°42	27°30	20° 4	21° 6	29°14	22°46	13° 0	13°16	15° 3	n.a.	T 24
W25	15 33 54	23°27'38	7♉ 8	11°17	7°45	1°23	27°23	20° 3	21° 8	29°16	22°46	12°49	13°12	15° 9	n.a.	W25
T 26	15 37 51	24°24'44	20°34	13°18	8°43	2° 4	27°17	20° 1	21°10	29°17	22°45	12°37	13° 9	15°16	n.a.	T 26
F 27	15 41 47	25°21'50	3♊43	15°21	9°41	2°45	27°11	19°59	21°12	29°19	22°45	12°25	13° 6	15°23	n.a.	F 27
S 28	15 45 44	26°18'56	16°36	17°25	10°39	3°26	27° 5	19°58	21°13	29°20	22°44	12°14	13° 3	15°29	n.a.	S 28
S 29	15 49 41	27°16'03	29°11	19°31	11°38	4° 7	27° 0	19°56	21°15	29°22	22°43	12° 6	13° 0	15°36	n.a.	S 29
M30	15 53 37	28°13'09	11♋29	21°39	12°37	4°48	26°54	19°54	21°17	29°23	22°43	12° 0	12°57	15°43	n.a.	M30
T 31	15 57 34	29♉10'15	23♋34	23♉47	13♈37	5♉28	26♎49	19♑52	21♓19	29♓24	22♑42	11♌56	12♌53	15♌49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	11n52	19n26	4s 5	0s 9	3s27	5s43	0s46	5n29	0s27	10s38	1n11	23s 0	0s44	4s36	0s43	2s21	1s56	33s 3	11s24	16n37	16n44	17n 8			n.a.
M 2	12 12	20 25	3 21	0n10	3 27	5 33	0 53	5 47	0 26	10 35	1 11	23 0	0 45	4 35	0 43	2 20	1 56	33 4	11 24	16 38	16 45	17 7			n.a.
T 3	12 32	20 25	2 28	0 31	3 25	5 22	0 59	6 4	0 26	10 32	1 11	23 0	0 45	4 34	0 43	2 19	1 56	33 4	11 25	16 39	16 46	17 6			n.a.
W 4	12 52	19 30	1 30	0 54	3 23	5 10	1 6	6 20	0 25	10 30	1 11	23 0	0 45	4 33	0 43	2 19	1 56	33 4	11 25	16 39	16 47	17 5			n.a.
T 5	13 11	17 43	0 29	1 19	3 21	4 58	1 12	6 37	0 24	10 27	1 10	23 0	0 45	4 32	0 43	2 18	1 56	33 5	11 25	16 39	16 48	17 4			n.a.
F 6	13 31	15 11	0n34	1 47	3 17	4 45	1 18	6 54	0 24	10 25	1 10	23 0	0 45	4 31	0 43	2 17	1 56	33 5	11 26	16 39	16 49	17 3			n.a.
S 7	13 50	12 1	1 36	2 16	3 13	4 31	1 23	7 11	0 23	10 22	1 10	23 0	0 45	4 30	0 43	2 16	1 56	33 5	11 26	16 40	16 50	17 2			n.a.
S 8	14 9	8 18	2 34	2 47	3 8	4 17	1 29	7 27	0 23	10 19	1 10	23 0	0 46	4 29	0 43	2 16	1 56	33 6	11 26	16 41	16 51	17 1			n.a.
M 9	14 28	4 11	3 25	3 20	3 2	4 3	1 34	7 44	0 22	10 17	1 10	23 1	0 46	4 28	0 43	2 15	1 56	33 6	11 27	16 42	16 52	17 0			n.a.
T 10	14 47	0s11	4 9	3 54	2 56	3 48	1 39	8 0	0 22	10 14	1 10	23 1	0 46	4 27	0 43	2 14	1 56	33 6	11 27	16 45	16 53	16 59			n.a.
W11	15 5	4 40	4 40	4 31	2 49	3 32	1 44	8 17	0 21	10 12	1 9	23 1	0 46	4 26	0 43	2 14	1 56	33 7	11 27	16 48	16 54	16 58			n.a.
T 12	15 23	9 2	4 58	5 8	2 41	3 16	1 49	8 33	0 20	10 9	1 9	23 1	0 46	4 25	0 43	2 13	1 56	33 7	11 28	16 51	16 54	16 57			n.a.
F 13	15 41	13 3	4 59	5 48	2 33	3 0	1 53	8 49	0 20	10 7	1 9	23 1	0 46	4 24	0 43	2 12	1 56	33 7	11 28	16 55	16 55	16 56			n.a.
S 14	15 59	16 28	4 44	6 29	2 25	2 43	1 57	9 5	0 19	10 5	1 9	23 1	0 47	4 23	0 43	2 12	1 57	33 8	11 28	16 58	16 56	16 54			n.a.
S 15	16 16	19 0	4 11	7 11	2 16	2 26	2 1	9 21	0 19	10 2	1 9	23 2	0 47	4 22	0 43	2 11	1 57	33 8	11 29	17 1	16 57	16 53			n.a.
M16	16 33	20 24	3 24	7 54	2 6	2 8	2 5	9 37	0 18	10 0	1 9	23 2	0 47	4 21	0 43	2 10	1 57	33 8	11 29	17 3	16 58	16 52			n.a.
T 17	16 50	20 33	2 23	8 38	1 57	1 50	2 9	9 53	0 17	9 57	1 8	23 2	0 47	4 21	0 43	2 10	1 57	33 9	11 29	17 4	16 59	16 51			n.a.
W18	17 7	19 24	1 13	9 24	1 46	1 31	2 12	10 9	0 17	9 55	1 8	23 2	0 47	4 20	0 43	2 9	1 57	33 9	11 30	17 5	17 0	16 50			n.a.
T 19	17 23	17 3	0s 1	10 10	1 36	1 12	2 16	10 25	0 16	9 53	1 8	23 3	0 47	4 19	0 43	2 8	1 57	33 10	11 30	17 5	17 1	16 49			n.a.
F 20	17 39	13 40	1 15	10 58	1 25	0 53	2 19	10 40	0 16	9 51	1 8	23 3	0 48	4 18	0 43	2 8	1 57	33 10	11 30	17 5	17 2	16 48			n.a.
S 21	17 55	9 30	2 24	11 46	1 14	0 33	2 22	10 56	0 15	9 48	1 8	23 3	0 48	4 17	0 43	2 7	1 57	33 10	11 31	17 5	17 3	16 47			n.a.
S 22	18 10	4 51	3 24	12 34	1 3	0 13	2 24	11 11	0 14	9 46	1 7	23 4	0 48	4 16	0 43	2 7	1 57	33 11	11 31	17 6	17 4	16 46			n.a.
M23	18 26	0n 2	4 12	13 22	0 51	0n 7	2 27	11 26	0 14	9 44	1 7	23 4	0 48	4 16	0 43	2 6	1 57	33 11	11 31	17 8	17 5	16 44			n.a.
T 24	18 41	4 52	4 44	14 11	0 40	0 28	2 29	11 41	0 13	9 42	1 7	23 4	0 48	4 15	0 43	2 5	1 57	33 12	11 31	17 10	17 6	16 43			n.a.
W25	18 55	9 23	5 0	15 0	0 28	0 48	2 32	11 56	0 12	9 40	1 7	23 5	0 48	4 14	0 44	2 5	1 57	33 12	11 32	17 13	17 6	16 42			n.a.
T 26	19 10	13 22	4 58	15 48	0 17	1 9	2 34	12 11	0 12	9 38	1 7	23 5	0 49	4 13	0 44	2 4	1 57	33 12	11 32	17 17	17 7	16 41			n.a.
F 27	19 24	16 37	4 41	16 36	0 6	1 31	2 36	12 26	0 11	9 36	1 6	23 5	0 49	4 13	0 44	2 4	1 57	33 13	11 32	17 20	17 8	16 40			n.a.
S 28	19 37	18 59	4 9	17 23	0n 5	1 52	2 37	12 41	0 11	9 34	1 6	23 6	0 49	4 12	0 44	2 3	1 57	33 13	11 33	17 23	17 9	16 39			n.a.
S 29	19 51	20 22	3 26	18 8	0 16	2 14	2 39	12 56	0 10	9 32	1 6	23 6	0 49	4 11	0 44	2 3	1 57	33 13	11 33	17 26	17 10	16 38			n.a.
M30	20 4	20 44	2 34	18 53	0 27	2 36	2 40	13 10	0 9	9 30	1 6	23 7	0 49	4 10	0 44	2 2	1 57	33 14	11 33	17 27	17 11	16 36			n.a.
T 31	20n17	20n 8	1s36	19n36	0n37	2n58	2s42	13n25	0s 9	9s28	1n 5	23s 7	0s49	4s10	0s44	2s 2	1s57	33s14	11s34	17n28	17n12	16n35			n.a.

Julian Day Number = 1384052.5, Delta T = 06h39m59s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'42, Lahiri = -16°42'41 Julian Calendar 1 May 924 BCE == Greg. Calendar 22 Apr. 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

JUNE 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 1 30	0♊ 7'21	5♌28	25♉56	14♈37	6♉ 9	26°R43	19°R50	21♓21	29♓26	22°R41	11°R55	12♌50	15♌56	n.a.	W 1
T 2	16 5 27	1° 4'27	17°17	28° 6	15°37	6°50	26♎38	19♑48	21°22	29°27	22♑41	11°D55	12°47	16° 3	n.a.	T 2
F 3	16 9 23	2° 1'33	29° 6	0♊15	16°37	7°30	26°33	19°46	21°24	29°28	22°40	11°R55	12°44	16° 9	n.a.	F 3
S 4	16 13 20	2°58'39	10♍59	2°25	17°38	8°10	26°28	19°44	21°25	29°29	22°39	11♌55	12°41	16°16	n.a.	S 4
S 5	16 17 16	3°55'46	23° 3	4°34	18°39	8°51	26°23	19°41	21°27	29°31	22°38	11°53	12°38	16°23	n.a.	S 5
M 6	16 21 13	4°52'52	5♎22	6°42	19°40	9°31	26°19	19°39	21°28	29°32	22°38	11°49	12°34	16°29	n.a.	M 6
T 7	16 25 10	5°49'59	18° 1	8°50	20°42	10°12	26°14	19°36	21°30	29°33	22°37	11°43	12°31	16°36	n.a.	T 7
W 8	16 29 6	6°47'05	1♏ 1	10°56	21°44	10°52	26°10	19°33	21°31	29°34	22°36	11°35	12°28	16°43	n.a.	W 8
T 9	16 33 3	7°44'13	14°25	13° 1	22°46	11°32	26° 6	19°31	21°33	29°35	22°35	11°25	12°25	16°49	n.a.	T 9
F 10	16 36 59	8°41'20	28°11	15° 5	23°49	12°12	26° 2	19°28	21°34	29°36	22°34	11°15	12°22	16°56	n.a.	F 10
S 11	16 40 56	9°38'28	12♐16	17° 8	24°52	12°52	25°58	19°25	21°35	29°37	22°34	11° 6	12°18	17° 2	n.a.	S 11
S 12	16 44 52	10°35'37	26°35	19° 9	25°55	13°32	25°55	19°22	21°36	29°38	22°33	10°58	12°15	17° 9	n.a.	S 12
M13	16 48 49	11°32'47	11♑ 2	21° 8	26°58	14°12	25°51	19°19	21°37	29°39	22°32	10°52	12°12	17°16	n.a.	M13
T 14	16 52 45	12°29'57	25°32	23° 6	28° 1	14°52	25°48	19°16	21°39	29°40	22°31	10°49	12° 9	17°22	n.a.	T 14
W15	16 56 42	13°27'08	9♒59	25° 2	29° 5	15°32	25°45	19°13	21°40	29°41	22°30	10°D48	12° 6	17°29	n.a.	W15
T 16	17 0 39	14°24'21	24°20	26°57	0♉ 9	16°12	25°42	19°10	21°41	29°42	22°29	10°49	12° 3	17°36	n.a.	T 16
F 17	17 4 35	15°21'34	8♓32	28°49	1°13	16°52	25°39	19° 6	21°42	29°43	22°28	10°R50	11°59	17°42	n.a.	F 17
S 18	17 8 32	16°18'48	22°34	0♋41	2°18	17°32	25°36	19° 3	21°43	29°44	22°27	10°50	11°56	17°49	n.a.	S 18
S 19	17 12 28	17°16'03	6♈25	2°30	3°22	18°11	25°34	18°59	21°44	29°45	22°26	10°48	11°53	17°56	n.a.	S 19
M20	17 16 25	18°13'20	20° 4	4°17	4°27	18°51	25°32	18°56	21°44	29°45	22°25	10°44	11°50	18° 2	n.a.	M20
T 21	17 20 21	19°10'37	3♉32	6° 3	5°32	19°31	25°30	18°52	21°45	29°46	22°24	10°38	11°47	18° 9	n.a.	T 21
W22	17 24 18	20° 7'56	16°47	7°47	6°38	20°10	25°28	18°49	21°46	29°47	22°23	10°31	11°44	18°16	n.a.	W22
T 23	17 28 15	21° 5'16	29°50	9°30	7°43	20°50	25°26	18°45	21°47	29°47	22°22	10°22	11°40	18°22	n.a.	T 23
F 24	17 32 11	22° 2'37	12♊39	11°11	8°49	21°29	25°25	18°41	21°47	29°48	22°21	10°14	11°37	18°29	n.a.	F 24
S 25	17 36 8	22°59'59	25°14	12°50	9°55	22° 9	25°23	18°37	21°48	29°49	22°20	10° 6	11°34	18°36	n.a.	S 25
S 26	17 40 4	23°57'23	7♋35	14°27	11° 1	22°48	25°22	18°33	21°48	29°49	22°19	10° 0	11°31	18°42	n.a.	S 26
M27	17 44 1	24°54'47	19°45	16° 3	12° 7	23°27	25°21	18°29	21°49	29°50	22°17	9°56	11°28	18°49	n.a.	M27
T 28	17 47 57	25°52'12	1♌44	17°37	13°13	24° 7	25°20	18°26	21°49	29°50	22°16	9°54	11°24	18°55	n.a.	T 28
W29	17 51 54	26°49'38	13°35	19° 9	14°20	24°46	25°20	18°21	21°50	29°51	22°15	9°D54	11°21	19° 2	n.a.	W29
T 30	17 55 50	27♊47'05	25♌22	20♋40	15♉26	25♉25	25♎19	18♑17	21♓50	29♓51	22♑14	9♌55	11♌18	19♌ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n29	18n38	0s34	20n17	0n46	3n21	2s43	13n39	0s 8	9s27	1n 5	23s 8	0s49	4s 9	0s44	2s 1	1s57	33s15	11s34	17n29	17n13	16n34		n.a.
T 2	20 41	16 21	0n29	20 56	0 55	3 43	2 44	13 53	0 7	9 25	1 5	23 8	0 50	4 8	0 44	2 1	1 58	33 15	11 34	17 29	17 14	16 33		n.a.
F 3	20 53	13 22	1 30	21 33	1 4	4 6	2 45	14 7	0 7	9 23	1 5	23 9	0 50	4 8	0 44	2 0	1 58	33 16	11 34	17 29	17 15	16 32		n.a.
S 4	21 4	9 50	2 29	22 8	1 12	4 29	2 45	14 21	0 6	9 22	1 4	23 9	0 50	4 7	0 44	2 0	1 58	33 16	11 35	17 29	17 16	16 31		n.a.
S 5	21 15	5 52	3 21	22 40	1 19	4 52	2 46	14 35	0 6	9 20	1 4	23 10	0 50	4 7	0 44	2 0	1 58	33 16	11 35	17 29	17 17	16 29		n.a.
M 6	21 26	1 35	4 5	23 10	1 25	5 15	2 47	14 48	0 5	9 19	1 4	23 10	0 50	4 6	0 44	1 59	1 58	33 17	11 35	17 30	17 17	16 28		n.a.
T 7	21 36	2s53	4 39	23 37	1 31	5 38	2 47	15 2	0 4	9 18	1 4	23 11	0 50	4 6	0 44	1 59	1 58	33 17	11 35	17 32	17 18	16 27		n.a.
W 8	21 46	7 20	4 59	24 1	1 36	6 1	2 47	15 15	0 4	9 16	1 3	23 11	0 51	4 5	0 44	1 58	1 58	33 18	11 36	17 34	17 19	16 26		n.a.
T 9	21 56	11 35	5 4	24 22	1 41	6 24	2 47	15 29	0 3	9 15	1 3	23 12	0 51	4 4	0 44	1 58	1 58	33 18	11 36	17 37	17 20	16 25		n.a.
F 10	22 5	15 20	4 51	24 41	1 45	6 48	2 47	15 42	0 2	9 14	1 3	23 12	0 51	4 4	0 44	1 58	1 58	33 18	11 36	17 40	17 21	16 23		n.a.
S 11	22 14	18 18	4 21	24 57	1 48	7 11	2 47	15 55	0 2	9 13	1 3	23 13	0 51	4 4	0 44	1 57	1 58	33 19	11 37	17 43	17 22	16 22		n.a.
S 12	22 23	20 12	3 34	25 11	1 50	7 35	2 47	16 8	0 1	9 11	1 2	23 13	0 51	4 3	0 44	1 57	1 58	33 19	11 37	17 45	17 23	16 21		n.a.
M13	22 31	20 48	2 32	25 22	1 52	7 58	2 46	16 20	0 0	9 10	1 2	23 14	0 51	4 3	0 44	1 57	1 58	33 20	11 37	17 46	17 24	16 20		n.a.
T 14	22 38	20 2	1 21	25 30	1 53	8 21	2 46	16 33	0n 0	9 10	1 2	23 15	0 51	4 2	0 44	1 56	1 58	33 20	11 37	17 47	17 25	16 19		n.a.
W15	22 46	17 57	0 4	25 36	1 53	8 45	2 45	16 45	0 1	9 9	1 2	23 15	0 52	4 2	0 44	1 56	1 58	33 20	11 37	17 47	17 26	16 17		n.a.
T 16	22 53	14 44	1s12	25 39	1 53	9 8	2 44	16 58	0 2	9 8	1 1	23 16	0 52	4 1	0 44	1 56	1 58	33 21	11 38	17 47	17 26	16 16		n.a.
F 17	22 59	10 42	2 23	25 40	1 52	9 32	2 43	17 10	0 2	9 7	1 1	23 16	0 52	4 1	0 44	1 55	1 59	33 21	11 38	17 47	17 27	16 15		n.a.
S 18	23 5	6 7	3 25	25 39	1 51	9 55	2 42	17 22	0 3	9 6	1 1	23 17	0 52	4 1	0 44	1 55	1 59	33 22	11 38	17 47	17 28	16 14		n.a.
S 19	23 11	1 18	4 14	25 35	1 49	10 18	2 41	17 34	0 3	9 6	1 0	23 18	0 52	4 0	0 44	1 55	1 59	33 22	11 38	17 47	17 29	16 12		n.a.
M20	23 16	3n32	4 47	25 30	1 46	10 41	2 40	17 46	0 4	9 5	1 0	23 18	0 52	4 0	0 44	1 55	1 59	33 22	11 39	17 48	17 30	16 11		n.a.
T 21	23 21	8 7	5 5	25 23	1 43	11 5	2 39	17 57	0 5	9 5	1 0	23 19	0 52	4 0	0 44	1 54	1 59	33 23	11 39	17 50	17 31	16 10		n.a.
W22	23 26	12 14	5 5	25 14	1 39	11 27	2 37	18 9	0 5	9 4	1 0	23 20	0 53	4 0	0 44	1 54	1 59	33 23	11 39	17 52	17 32	16 9		n.a.
T 23	23 30	15 42	4 50	25 3	1 35	11 50	2 36	18 20	0 6	9 4	0 59	23 20	0 53	3 59	0 44	1 54	1 59	33 24	11 39	17 54	17 33	16 7		n.a.
F 24	23 34	18 22	4 20	24 50	1 31	12 13	2 34	18 31	0 7	9 3	0 59	23 21	0 53	3 59	0 44	1 54	1 59	33 24	11 39	17 57	17 34	16 6		n.a.
S 25	23 37	20 5	3 38	24 36	1 26	12 36	2 33	18 42	0 7	9 3	0 59	23 22	0 53	3 59	0 45	1 54	1 59	33 24	11 40	17 59	17 35	16 5		n.a.
S 26	23 40	20 49	2 46	24 21	1 21	12 58	2 31	18 53	0 8	9 3	0 59	23 22	0 53	3 59	0 45	1 53	1 59	33 25	11 40	18 1	17 35	16 4		n.a.
M27	23 42	20 34	1 47	24 4	1 15	13 20	2 29	19 4	0 9	9 3	0 58	23 23	0 53	3 58	0 45	1 53	1 59	33 25	11 40	18 2	17 36	16 2		n.a.
T 28	23 44	19 22	0 44	23 46	1 9	13 42	2 27	19 14	0 9	9 3	0 58	23 24	0 53	3 58	0 45	1 53	1 59	33 26	11 40	18 2	17 37	16 1		n.a.
W29	23 46	17 19	0n20	23 26	1 2	14 4	2 25	19 25	0 10	9 3	0 58	23 24	0 54	3 58	0 45	1 53	1 59	33 26	11 40	18 2	17 38	16 0		n.a.
T 30	23n47	14n34	1n23	23n 6	0n55	14n26	2s23	19n35	0n11	9s 3	0n57	23s25	0s54	3s58	0s45	1s53	1s59	33s26	11s41	18n 2	17n39	15n59		n.a.

Julian Day Number = 1384083.5, Delta T = 06h39m58s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'37, Lahiri = -16°42'37 Julian Calendar 1 June 924 BCE == Greg. Calendar 23 May 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

JULY 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 59 47	28♊44'33	7♍10	22♋ 9	16♉33	26♉ 4	25°R19	18°R13	21♓50	29♓52	22°R13	9♌56	11♌15	19♌15	n.a.	F 1
S 2	18 3 44	29°42'02	19° 3	23°36	17°40	26°43	25°D19	18♑ 9	21°51	29°52	22♑12	9°58	11°12	19°22	n.a.	S 2
S 3	18 7 40	0♋39'32	1♎ 6	25° 1	18°47	27°22	25♎19	18° 5	21°51	29°52	22°11	9°R58	11° 9	19°29	n.a.	S 3
M 4	18 11 37	1°37'02	13°24	26°25	19°55	28° 1	25°20	18° 1	21°51	29°53	22° 9	9°57	11° 5	19°35	n.a.	M 4
T 5	18 15 33	2°34'34	26° 3	27°47	21° 2	28°40	25°20	17°56	21°51	29°53	22° 8	9°55	11° 2	19°42	n.a.	T 5
W 6	18 19 30	3°32'07	9♏ 4	29° 7	22°10	29°19	25°21	17°52	21°51	29°53	22° 7	9°51	10°59	19°49	n.a.	W 6
T 7	18 23 26	4°29'42	22°32	0♌25	23°17	29°58	25°22	17°48	21°R51	29°53	22° 6	9°46	10°56	19°55	n.a.	T 7
F 8	18 27 23	5°27'17	6♐26	1°41	24°25	0♊37	25°23	17°43	21°51	29°53	22° 5	9°41	10°53	20° 2	n.a.	F 8
S 9	18 31 19	6°24'54	20°43	2°55	25°33	1°15	25°24	17°39	21°51	29°54	22° 3	9°36	10°50	20° 9	n.a.	S 9
S 10	18 35 16	7°22'32	5♑19	4° 7	26°41	1°54	25°26	17°34	21°51	29°54	22° 2	9°32	10°46	20°15	n.a.	S 10
M11	18 39 13	8°20'11	20° 8	5°17	27°50	2°33	25°27	17°30	21°51	29°54	22° 1	9°30	10°43	20°22	n.a.	M11
T 12	18 43 9	9°17'52	5♒ 2	6°24	28°58	3°11	25°29	17°26	21°51	29°54	22° 0	9°D28	10°40	20°29	n.a.	T 12
W13	18 47 6	10°15'35	19°52	7°30	0♊ 7	3°50	25°31	17°21	21°50	29°R54	21°58	9°29	10°37	20°35	n.a.	W13
T 14	18 51 2	11°13'19	4♓33	8°33	1°16	4°28	25°33	17°17	21°50	29°54	21°57	9°30	10°34	20°42	n.a.	T 14
F 15	18 54 59	12°11'06	18°59	9°33	2°24	5° 7	25°36	17°12	21°50	29°54	21°56	9°31	10°30	20°48	n.a.	F 15
S 16	18 58 55	13° 8'54	3♈ 8	10°31	3°33	5°45	25°38	17° 7	21°49	29°54	21°54	9°32	10°27	20°55	n.a.	S 16
S 17	19 2 52	14° 6'43	16°59	11°25	4°43	6°23	25°41	17° 3	21°49	29°54	21°53	9°R33	10°24	21° 2	n.a.	S 17
M18	19 6 48	15° 4'35	0♉31	12°17	5°52	7° 1	25°44	16°58	21°48	29°53	21°52	9°32	10°21	21° 8	n.a.	M18
T 19	19 10 45	16° 2'29	13°45	13° 6	7° 1	7°40	25°47	16°54	21°47	29°53	21°51	9°30	10°18	21°15	n.a.	T 19
W20	19 14 42	17° 0'25	26°43	13°51	8°11	8°18	25°50	16°49	21°47	29°53	21°49	9°27	10°15	21°22	n.a.	W20
T 21	19 18 38	17°58'23	9♊26	14°33	9°20	8°56	25°53	16°45	21°46	29°53	21°48	9°24	10°11	21°28	n.a.	T 21
F 22	19 22 35	18°56'23	21°56	15°11	10°30	9°34	25°57	16°40	21°45	29°52	21°47	9°21	10° 8	21°35	n.a.	F 22
S 23	19 26 31	19°54'24	4♋14	15°45	11°40	10°12	26° 1	16°36	21°45	29°52	21°45	9°18	10° 5	21°42	n.a.	S 23
S 24	19 30 28	20°52'28	16°22	16°15	12°50	10°50	26° 5	16°31	21°44	29°52	21°44	9°16	10° 2	21°48	n.a.	S 24
M25	19 34 24	21°50'33	28°21	16°40	14° 0	11°28	26° 9	16°26	21°43	29°51	21°43	9°14	9°59	21°55	n.a.	M25
T 26	19 38 21	22°48'40	10♌14	17° 1	15°10	12° 6	26°13	16°22	21°42	29°51	21°42	9°D14	9°56	22° 2	n.a.	T 26
W27	19 42 17	23°46'49	22° 2	17°16	16°20	12°44	26°17	16°17	21°41	29°51	21°40	9°14	9°52	22° 8	n.a.	W27
T 28	19 46 14	24°44'59	3♍48	17°26	17°31	13°21	26°22	16°13	21°40	29°50	21°39	9°15	9°49	22°15	n.a.	T 28
F 29	19 50 11	25°43'11	15°36	17°R31	18°41	13°59	26°27	16° 8	21°39	29°50	21°38	9°17	9°46	22°22	n.a.	F 29
S 30	19 54 7	26°41'25	27°30	17°29	19°52	14°37	26°32	16° 4	21°38	29°49	21°36	9°18	9°43	22°28	n.a.	S 30
S 31	19 58 4	27♋39'40	9♎33	17♌22	21♊ 3	15♊14	26♎37	16♑ 0	21♓37	29♓48	21♑35	9♌19	9♌40	22♌35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	11n13	2n23	22n44	0n48	14n47	2s21	19n45	0n11	9s 3	0n57	23s26	0s54	3s58	0s45	1s53	1s59	33s27	11s41	18n 2	17n40	15n57		n.a.
S 2	23 48	7 25	3 17	22 22	0 40	15 8	2 19	19 55	0 12	9 4	0 57	23 27	0 54	3 58	0 45	1 53	2 0	33 27	11 41	18 1	17 41	15 56		n.a.
S 3	23 48	3 16	4 3	21 59	0 33	15 29	2 17	20 5	0 13	9 4	0 57	23 27	0 54	3 58	0 45	1 53	2 0	33 27	11 41	18 1	17 42	15 55		n.a.
M 4	23 48	1s 5	4 39	21 35	0 24	15 50	2 14	20 14	0 13	9 4	0 56	23 28	0 54	3 58	0 45	1 53	2 0	33 28	11 41	18 1	17 43	15 53		n.a.
T 5	23 47	5 31	5 3	21 11	0 16	16 10	2 12	20 24	0 14	9 5	0 56	23 29	0 54	3 58	0 45	1 52	2 0	33 28	11 41	18 2	17 43	15 52		n.a.
W 6	23 45	9 49	5 12	20 46	0 7	16 30	2 9	20 33	0 15	9 5	0 56	23 29	0 54	3 58	0 45	1 52	2 0	33 28	11 42	18 3	17 44	15 51		n.a.
T 7	23 44	13 47	5 4	20 20	0s 2	16 50	2 7	20 42	0 16	9 6	0 55	23 30	0 54	3 58	0 45	1 52	2 0	33 29	11 42	18 4	17 45	15 50		n.a.
F 8	23 41	17 8	4 39	19 54	0 11	17 9	2 4	20 51	0 16	9 6	0 55	23 31	0 55	3 58	0 45	1 52	2 0	33 29	11 42	18 6	17 46	15 48		n.a.
S 9	23 39	19 33	3 56	19 28	0 21	17 28	2 2	21 0	0 17	9 7	0 55	23 31	0 55	3 58	0 45	1 52	2 0	33 30	11 42	18 7	17 47	15 47		n.a.
S 10	23 36	20 46	2 56	19 2	0 30	17 47	1 59	21 9	0 18	9 8	0 55	23 32	0 55	3 58	0 45	1 52	2 0	33 30	11 42	18 8	17 48	15 46		n.a.
M11	23 32	20 33	1 44	18 35	0 40	18 6	1 56	21 17	0 18	9 9	0 54	23 33	0 55	3 58	0 45	1 52	2 0	33 30	11 42	18 9	17 49	15 44		n.a.
T 12	23 28	18 54	0 24	18 9	0 50	18 24	1 53	21 25	0 19	9 10	0 54	23 33	0 55	3 58	0 45	1 52	2 0	33 31	11 42	18 9	17 50	15 43		n.a.
W13	23 24	15 59	0s57	17 42	1 0	18 41	1 50	21 33	0 20	9 11	0 54	23 34	0 55	3 58	0 45	1 53	2 0	33 31	11 42	18 9	17 50	15 42		n.a.
T 14	23 19	12 3	2 13	17 16	1 11	18 58	1 47	21 41	0 20	9 12	0 54	23 35	0 55	3 59	0 45	1 53	2 0	33 31	11 43	18 9	17 51	15 40		n.a.
F 15	23 14	7 29	3 20	16 50	1 21	19 15	1 45	21 49	0 21	9 13	0 53	23 36	0 55	3 59	0 45	1 53	2 0	33 32	11 43	18 8	17 52	15 39		n.a.
S 16	23 9	2 36	4 14	16 24	1 32	19 31	1 42	21 57	0 22	9 14	0 53	23 36	0 55	3 59	0 45	1 53	2 1	33 32	11 43	18 8	17 53	15 38		n.a.
S 17	23 3	2n18	4 51	15 59	1 42	19 47	1 38	22 4	0 22	9 15	0 53	23 37	0 56	3 59	0 45	1 53	2 1	33 32	11 43	18 8	17 54	15 36		n.a.
M18	22 56	6 58	5 11	15 34	1 53	20 3	1 35	22 12	0 23	9 17	0 52	23 38	0 56	3 59	0 45	1 53	2 1	33 32	11 43	18 8	17 55	15 35		n.a.
T 19	22 49	11 13	5 14	15 10	2 4	20 18	1 32	22 19	0 24	9 18	0 52	23 38	0 56	4 0	0 45	1 53	2 1	33 33	11 43	18 9	17 56	15 34		n.a.
W20	22 42	14 51	5 1	14 46	2 15	20 32	1 29	22 26	0 25	9 19	0 52	23 39	0 56	4 0	0 45	1 53	2 1	33 33	11 43	18 9	17 57	15 32		n.a.
T 21	22 35	17 42	4 33	14 24	2 25	20 46	1 26	22 32	0 25	9 21	0 52	23 40	0 56	4 0	0 45	1 54	2 1	33 33	11 43	18 10	17 57	15 31		n.a.
F 22	22 27	19 41	3 52	14 3	2 36	21 0	1 23	22 39	0 26	9 23	0 51	23 40	0 56	4 1	0 45	1 54	2 1	33 34	11 43	18 11	17 58	15 29		n.a.
S 23	22 18	20 43	3 2	13 43	2 46	21 13	1 20	22 45	0 27	9 24	0 51	23 41	0 56	4 1	0 45	1 54	2 1	33 34	11 43	18 12	17 59	15 28		n.a.
S 24	22 9	20 45	2 3	13 24	2 57	21 25	1 16	22 52	0 27	9 26	0 51	23 42	0 56	4 1	0 45	1 54	2 1	33 34	11 43	18 13	18 0	15 27		n.a.
M25	22 0	19 50	1 0	13 7	3 7	21 37	1 13	22 58	0 28	9 28	0 51	23 42	0 56	4 2	0 46	1 54	2 1	33 35	11 43	18 13	18 1	15 25		n.a.
T 26	21 50	18 2	0n 6	12 51	3 16	21 48	1 10	23 4	0 29	9 29	0 50	23 43	0 56	4 2	0 46	1 55	2 1	33 35	11 43	18 13	18 2	15 24		n.a.
W27	21 40	15 29	1 10	12 38	3 26	21 59	1 7	23 9	0 29	9 31	0 50	23 44	0 56	4 2	0 46	1 55	2 1	33 35	11 43	18 13	18 3	15 23		n.a.
T 28	21 30	12 19	2 12	12 26	3 35	22 10	1 3	23 15	0 30	9 33	0 50	23 44	0 56	4 3	0 46	1 55	2 1	33 35	11 43	18 13	18 4	15 21		n.a.
F 29	21 19	8 39	3 8	12 17	3 43	22 19	1 0	23 20	0 31	9 35	0 50	23 45	0 57	4 3	0 46	1 55	2 1	33 36	11 44	18 12	18 4	15 20		n.a.
S 30	21 8	4 37	3 57	12 10	3 50	22 28	0 57	23 25	0 32	9 37	0 49	23 45	0 57	4 4	0 46	1 56	2 1	33 36	11 44	18 12	18 5	15 18		n.a.
S 31	20n57	0n23	4n36	12n 6	3s57	22n37	0s53	23n30	0n32	9s39	0n49	23s46	0s57	4s 4	0s46	1s56	2s 2	33s36	11s44	18n12	18n 6	15n17		n.a.

Julian Day Number = 1384113.5, Delta T = 06h39m56s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'33, Lahiri = -16°42'33 Julian Calendar 1 July 924 BCE == Greg. Calendar 22 June 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

AUGUST 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 2 0	28♋37'57	21♎49	17°R 8	22♊13	15♊52	26♎42	15°R55	21°R36	29°R48	21°R34	9♌19	9♌36	22♌42	n.a.	M 1
T 2	20 5 57	29°36'16	4♏24	16♌47	23°24	16°29	26°47	15♑51	21♓35	29♓47	21♑33	9°R19	9°33	22°48	n.a.	T 2
W 3	20 9 53	0♌34'37	17°21	16°20	24°35	17° 7	26°53	15°46	21°33	29°47	21°31	9°19	9°30	22°55	n.a.	W 3
T 4	20 13 50	1°32'59	0♐44	15°47	25°46	17°44	26°59	15°42	21°32	29°46	21°30	9°18	9°27	23° 1	n.a.	T 4
F 5	20 17 46	2°31'23	14°34	15° 7	26°58	18°22	27° 5	15°38	21°31	29°45	21°29	9°18	9°24	23° 8	n.a.	F 5
S 6	20 21 43	3°29'49	28°50	14°22	28° 9	18°59	27°11	15°34	21°29	29°44	21°27	9°17	9°21	23°15	n.a.	S 6
S 7	20 25 40	4°28'16	13♑30	13°31	29°20	19°36	27°17	15°29	21°28	29°44	21°26	9°16	9°17	23°21	n.a.	S 7
M 8	20 29 36	5°26'46	28°29	12°35	0♋32	20°13	27°23	15°25	21°26	29°43	21°25	9°16	9°14	23°28	n.a.	M 8
T 9	20 33 33	6°25'17	13♒37	11°36	1°43	20°50	27°30	15°21	21°25	29°42	21°24	9°D16	9°11	23°35	n.a.	T 9
W10	20 37 29	7°23'51	28°46	10°35	2°55	21°27	27°36	15°17	21°23	29°41	21°22	9°16	9° 8	23°41	n.a.	W10
T 11	20 41 26	8°22'27	13♓47	9°32	4° 7	22° 4	27°43	15°13	21°22	29°40	21°21	9°16	9° 5	23°48	n.a.	T 11
F 12	20 45 22	9°21'04	28°33	8°29	5°19	22°41	27°50	15° 9	21°20	29°39	21°20	9°R16	9° 2	23°55	n.a.	F 12
S 13	20 49 19	10°19'45	12♈56	7°28	6°31	23°18	27°57	15° 5	21°19	29°38	21°19	9°16	8°58	24° 1	n.a.	S 13
S 14	20 53 15	11°18'27	26°55	6°30	7°43	23°55	28° 4	15° 1	21°17	29°37	21°18	9°16	8°55	24° 8	n.a.	S 14
M15	20 57 12	12°17'12	10♉30	5°37	8°55	24°32	28°12	14°58	21°15	29°36	21°16	9°D16	8°52	24°15	n.a.	M15
T 16	21 1 8	13°16'00	23°40	4°50	10° 7	25° 8	28°19	14°54	21°13	29°35	21°15	9°16	8°49	24°21	n.a.	T 16
W17	21 5 5	14°14'50	6♊29	4°10	11°19	25°45	28°27	14°50	21°12	29°34	21°14	9°16	8°46	24°28	n.a.	W17
T 18	21 9 2	15°13'42	19° 1	3°39	12°32	26°22	28°34	14°47	21°10	29°33	21°13	9°17	8°42	24°35	n.a.	T 18
F 19	21 12 58	16°12'37	1♋17	3°17	13°44	26°58	28°42	14°43	21° 8	29°32	21°12	9°18	8°39	24°41	n.a.	F 19
S 20	21 16 55	17°11'34	13°22	3° 4	14°57	27°35	28°50	14°40	21° 6	29°31	21°11	9°18	8°36	24°48	n.a.	S 20
S 21	21 20 51	18°10'34	25°19	3°D 1	16° 9	28°11	28°59	14°36	21° 4	29°30	21° 9	9°19	8°33	24°55	n.a.	S 21
M22	21 24 48	19° 9'35	7♌11	3° 9	17°22	28°48	29° 7	14°33	21° 2	29°29	21° 8	9°R19	8°30	25° 1	n.a.	M22
T 23	21 28 44	20° 8'39	18°59	3°27	18°35	29°24	29°15	14°30	21° 0	29°27	21° 7	9°19	8°27	25° 8	n.a.	T 23
W24	21 32 41	21° 7'45	0♍46	3°54	19°48	0♋ 0	29°24	14°26	20°58	29°26	21° 6	9°18	8°23	25°14	n.a.	W24
T 25	21 36 37	22° 6'53	12°35	4°31	21° 1	0°36	29°32	14°23	20°56	29°25	21° 5	9°17	8°20	25°21	n.a.	T 25
F 26	21 40 34	23° 6'03	24°27	5°16	22°14	1°12	29°41	14°20	20°54	29°24	21° 4	9°15	8°17	25°28	n.a.	F 26
S 27	21 44 30	24° 5'15	6♎25	6°10	23°27	1°48	29°50	14°17	20°52	29°22	21° 3	9°13	8°14	25°34	n.a.	S 27
S 28	21 48 27	25° 4'30	18°31	7°11	24°40	2°24	29°59	14°14	20°50	29°21	21° 2	9°11	8°11	25°41	n.a.	S 28
M29	21 52 24	26° 3'46	0♏50	8°19	25°53	3° 0	0♏ 8	14°11	20°48	29°20	21° 1	9° 9	8° 7	25°48	n.a.	M29
T 30	21 56 20	27° 3'04	13°24	9°33	27° 7	3°36	0°18	14° 9	20°45	29°18	21° 0	9° 7	8° 4	25°54	n.a.	T 30
W31	22 0 17	28♌ 2'24	26♏16	10♌53	28♋20	4♋12	0♏27	14♑ 6	20♓43	29♓17	20♑59	9°D 7	8♌ 1	26♌ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n45	3s57	5n 3	12n 5	4s 3	22n45	0s50	23n35	0n33	9s41	0n49	23s47	0s57	4s 5	0s46	1s56	2s 2	33s36	11s44	18n12	18n 7	15n16		n.a.
T 2	20 33	8 13	5 16	12 6	4 8	22 52	0 47	23 40	0 34	9 44	0 49	23 47	0 57	4 5	0 46	1 56	2 2	33 37	11 44	18 12	18 8	15 14		n.a.
W 3	20 20	12 15	5 15	12 11	4 11	22 58	0 43	23 44	0 35	9 46	0 48	23 48	0 57	4 6	0 46	1 57	2 2	33 37	11 44	18 12	18 9	15 13		n.a.
T 4	20 7	15 48	4 56	12 19	4 14	23 4	0 40	23 49	0 35	9 48	0 48	23 48	0 57	4 6	0 46	1 57	2 2	33 37	11 44	18 12	18 10	15 11		n.a.
F 5	19 54	18 36	4 20	12 30	4 14	23 10	0 36	23 53	0 36	9 51	0 48	23 49	0 57	4 7	0 46	1 57	2 2	33 37	11 44	18 12	18 10	15 10		n.a.
S 6	19 40	20 21	3 26	12 44	4 13	23 14	0 33	23 57	0 37	9 53	0 48	23 50	0 57	4 8	0 46	1 58	2 2	33 37	11 44	18 12	18 11	15 9		n.a.
S 7	19 26	20 49	2 18	13 2	4 10	23 18	0 30	24 1	0 37	9 56	0 47	23 50	0 57	4 8	0 46	1 58	2 2	33 38	11 44	18 12	18 12	15 7		n.a.
M 8	19 12	19 48	1 0	13 22	4 5	23 22	0 27	24 4	0 38	9 58	0 47	23 51	0 57	4 9	0 46	1 59	2 2	33 38	11 43	18 12	18 13	15 6		n.a.
T 9	18 57	17 23	0s24	13 45	3 58	23 24	0 23	24 8	0 39	10 1	0 47	23 51	0 57	4 9	0 46	1 59	2 2	33 38	11 43	18 12	18 14	15 4		n.a.
W10	18 42	13 44	1 46	14 10	3 49	23 26	0 20	24 11	0 40	10 3	0 47	23 52	0 57	4 10	0 46	1 59	2 2	33 38	11 43	18 12	18 15	15 3		n.a.
T 11	18 27	9 14	3 1	14 38	3 39	23 28	0 17	24 14	0 40	10 6	0 46	23 52	0 57	4 11	0 46	2 0	2 2	33 38	11 43	18 12	18 16	15 2		n.a.
F 12	18 11	4 16	4 1	15 7	3 26	23 28	0 13	24 17	0 41	10 9	0 46	23 53	0 57	4 11	0 46	2 0	2 2	33 39	11 43	18 12	18 16	15 0		n.a.
S 13	17 55	0n49	4 45	15 36	3 11	23 28	0 10	24 20	0 42	10 11	0 46	23 53	0 57	4 12	0 46	2 1	2 2	33 39	11 43	18 12	18 17	14 59		n.a.
S 14	17 39	5 42	5 11	16 6	2 55	23 28	0 7	24 22	0 43	10 14	0 46	23 54	0 57	4 13	0 46	2 1	2 2	33 39	11 43	18 12	18 18	14 57		n.a.
M15	17 22	10 10	5 18	16 36	2 38	23 26	0 4	24 25	0 43	10 17	0 45	23 54	0 58	4 13	0 46	2 2	2 2	33 39	11 43	18 12	18 19	14 56		n.a.
T 16	17 5	14 0	5 8	17 5	2 20	23 24	0 1	24 27	0 44	10 20	0 45	23 55	0 58	4 14	0 46	2 2	2 2	33 39	11 43	18 12	18 20	14 54		n.a.
W17	16 48	17 5	4 43	17 33	2 1	23 21	0n 3	24 29	0 45	10 23	0 45	23 55	0 58	4 15	0 46	2 3	2 3	33 39	11 43	18 12	18 21	14 53		n.a.
T 18	16 31	19 16	4 5	18 0	1 41	23 18	0 6	24 31	0 46	10 26	0 45	23 56	0 58	4 16	0 46	2 3	2 3	33 39	11 43	18 12	18 21	14 51		n.a.
F 19	16 13	20 32	3 16	18 24	1 22	23 14	0 9	24 33	0 46	10 29	0 45	23 56	0 58	4 16	0 46	2 3	2 3	33 40	11 43	18 12	18 22	14 50		n.a.
S 20	15 55	20 49	2 19	18 46	1 2	23 9	0 12	24 34	0 47	10 32	0 44	23 56	0 58	4 17	0 46	2 4	2 3	33 40	11 43	18 12	18 23	14 48		n.a.
S 21	15 37	20 8	1 17	19 4	0 43	23 3	0 15	24 35	0 48	10 35	0 44	23 57	0 58	4 18	0 46	2 5	2 3	33 40	11 43	18 12	18 24	14 47		n.a.
M22	15 18	18 34	0 12	19 20	0 25	22 57	0 18	24 37	0 49	10 39	0 44	23 57	0 58	4 19	0 46	2 5	2 3	33 40	11 43	18 12	18 25	14 45		n.a.
T 23	14 59	16 12	0n53	19 33	0 8	22 50	0 21	24 38	0 50	10 42	0 44	23 58	0 58	4 20	0 46	2 6	2 3	33 40	11 43	18 12	18 26	14 44		n.a.
W24	14 40	13 10	1 56	19 43	0n 9	22 42	0 24	24 39	0 50	10 45	0 43	23 58	0 58	4 20	0 46	2 6	2 3	33 40	11 42	18 12	18 27	14 43		n.a.
T 25	14 21	9 37	2 54	19 49	0 24	22 34	0 26	24 39	0 51	10 48	0 43	23 58	0 58	4 21	0 46	2 7	2 3	33 40	11 42	18 12	18 27	14 41		n.a.
F 26	14 1	5 40	3 45	19 51	0 38	22 25	0 29	24 40	0 52	10 52	0 43	23 59	0 58	4 22	0 46	2 7	2 3	33 40	11 42	18 13	18 28	14 40		n.a.
S 27	13 42	1 29	4 26	19 50	0 51	22 16	0 32	24 40	0 53	10 55	0 43	23 59	0 58	4 23	0 46	2 8	2 3	33 40	11 42	18 13	18 29	14 38		n.a.
S 28	13 22	2s49	4 56	19 46	1 3	22 5	0 35	24 40	0 53	10 58	0 43	23 59	0 58	4 24	0 46	2 8	2 3	33 40	11 42	18 14	18 30	14 37		n.a.
M29	13 1	7 3	5 13	19 38	1 13	21 54	0 37	24 40	0 54	11 2	0 42	24 0	0 58	4 25	0 46	2 9	2 3	33 40	11 42	18 15	18 31	14 35		n.a.
T 30	12 41	11 5	5 15	19 27	1 22	21 43	0 40	24 40	0 55	11 5	0 42	24 0	0 58	4 26	0 46	2 10	2 3	33 40	11 42	18 15	18 32	14 34		n.a.
W31	12n20	14s43	5n 2	19n13	1n30	21n30	0n43	24n40	0n56	11s 9	0n42	24s 0	0s58	4s26	0s46	2s10	2s 3	33s40	11s42	18n15	18n32	14n32		n.a.

Julian Day Number = 1384144.5, Delta T = 06h39m55s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'29, Lahiri = -16°42'29 Julian Calendar 1 Aug. 924 BCE == Greg. Calendar 23 July 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

SEPTEMBER 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 4 13	29♌ 1'46	9♐30	12♌17	29♋33	4♋48	0♏36	14°R 4	20°R41	29°R15	20°R58	9♌ 7	7♌58	26♌ 8	n.a.	T 1
F 2	22 8 10	0♍ 1'10	23° 9	13°45	0♌47	5°23	0°46	14♑ 1	20♓39	29♓14	20♑57	9° 8	7°55	26°14	n.a.	F 2
S 3	22 12 6	1° 0'36	7♑14	15°17	2° 1	5°59	0°56	13°59	20°36	29°13	20°56	9° 9	7°52	26°21	n.a.	S 3
S 4	22 16 3	2° 0'03	21°43	16°52	3°14	6°34	1° 6	13°56	20°34	29°11	20°55	9°11	7°48	26°28	n.a.	S 4
M 5	22 19 59	2°59'33	6♒35	18°28	4°28	7°10	1°16	13°54	20°32	29°10	20°54	9°R11	7°45	26°34	n.a.	M 5
T 6	22 23 56	3°59'05	21°42	20° 7	5°42	7°45	1°26	13°52	20°30	29° 8	20°53	9°11	7°42	26°41	n.a.	T 6
W 7	22 27 53	4°58'39	6♓56	21°47	6°55	8°20	1°36	13°50	20°27	29° 7	20°52	9° 9	7°39	26°48	n.a.	W 7
T 8	22 31 49	5°58'14	22° 8	23°29	8° 9	8°56	1°46	13°48	20°25	29° 5	20°52	9° 6	7°36	26°54	n.a.	T 8
F 9	22 35 46	6°57'52	7♈ 7	25°11	9°23	9°31	1°56	13°46	20°22	29° 4	20°51	9° 2	7°33	27° 1	n.a.	F 9
S 10	22 39 42	7°57'33	21°45	26°54	10°37	10° 6	2° 7	13°45	20°20	29° 2	20°50	8°58	7°29	27° 8	n.a.	S 10
S 11	22 43 39	8°57'15	5♉56	28°37	11°51	10°41	2°17	13°43	20°18	29° 1	20°49	8°54	7°26	27°14	n.a.	S 11
M12	22 47 35	9°57'00	19°40	0♍20	13° 5	11°16	2°28	13°41	20°15	28°59	20°48	8°52	7°23	27°21	n.a.	M12
T 13	22 51 32	10°56'48	2♊54	2° 4	14°20	11°51	2°39	13°40	20°13	28°57	20°48	8°50	7°20	27°28	n.a.	T 13
W14	22 55 28	11°56'38	15°44	3°47	15°34	12°25	2°50	13°39	20°10	28°56	20°47	8°D50	7°17	27°34	n.a.	W14
T 15	22 59 25	12°56'30	28°11	5°30	16°48	13° 0	3° 0	13°37	20° 8	28°54	20°46	8°51	7°13	27°41	n.a.	T 15
F 16	23 3 21	13°56'25	10♋22	7°13	18° 3	13°35	3°11	13°36	20° 6	28°53	20°45	8°52	7°10	27°48	n.a.	F 16
S 17	23 7 18	14°56'22	22°21	8°56	19°17	14° 9	3°23	13°35	20° 3	28°51	20°45	8°54	7° 7	27°54	n.a.	S 17
S 18	23 11 15	15°56'22	4♌11	10°38	20°31	14°44	3°34	13°34	20° 1	28°49	20°44	8°R55	7° 4	28° 1	n.a.	S 18
M19	23 15 11	16°56'23	15°59	12°20	21°46	15°18	3°45	13°33	19°58	28°48	20°44	8°55	7° 1	28° 7	n.a.	M19
T 20	23 19 8	17°56'27	27°45	14° 1	23° 0	15°52	3°56	13°33	19°56	28°46	20°43	8°53	6°58	28°14	n.a.	T 20
W21	23 23 4	18°56'33	9♍35	15°42	24°15	16°26	4° 8	13°32	19°53	28°44	20°42	8°49	6°54	28°21	n.a.	W21
T 22	23 27 1	19°56'40	21°29	17°23	25°30	17° 1	4°19	13°32	19°51	28°43	20°42	8°43	6°51	28°27	n.a.	T 22
F 23	23 30 57	20°56'50	3♎29	19° 3	26°44	17°35	4°31	13°31	19°48	28°41	20°41	8°36	6°48	28°34	n.a.	F 23
S 24	23 34 54	21°57'02	15°37	20°42	27°59	18° 9	4°43	13°31	19°46	28°39	20°41	8°27	6°45	28°41	n.a.	S 24
S 25	23 38 50	22°57'15	27°55	22°21	29°14	18°42	4°54	13°31	19°43	28°38	20°40	8°19	6°42	28°47	n.a.	S 25
M26	23 42 47	23°57'31	10♏23	23°59	0♍29	19°16	5° 6	13°30	19°41	28°36	20°40	8°11	6°38	28°54	n.a.	M26
T 27	23 46 43	24°57'48	23° 3	25°37	1°43	19°50	5°18	13°D30	19°39	28°34	20°39	8° 5	6°35	29° 1	n.a.	T 27
W28	23 50 40	25°58'06	5♐57	27°15	2°58	20°23	5°30	13°31	19°36	28°33	20°39	8° 1	6°32	29° 7	n.a.	W28
T 29	23 54 37	26°58'27	19° 8	28°52	4°13	20°57	5°42	13°31	19°34	28°31	20°39	7°59	6°29	29°14	n.a.	T 29
F 30	23 58 33	27♍58'49	2♑38	0♎29	5♍28	21♋30	5♏54	13♑31	19♓31	28♓29	20♑38	7°D58	6♌26	29♌21	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n59	17s43	4n33	18n55	1n37	21n17	0n45	24n40	0n57	11s12	0n42	24s 1	0s58	4s27	0s46	2s11	2s 3	33s40	11s41	18n15	18n33	14n31		n.a.
F 2	11 38	19 50	3 48	18 35	1 43	21 4	0 48	24 39	0 57	11 16	0 42	24 1	0 58	4 28	0 46	2 11	2 3	33 40	11 41	18 15	18 34	14 29		n.a.
S 3	11 17	20 49	2 47	18 12	1 47	20 50	0 50	24 38	0 58	11 20	0 41	24 1	0 58	4 29	0 46	2 12	2 3	33 40	11 41	18 14	18 35	14 27		n.a.
S 4	10 55	20 28	1 35	17 47	1 51	20 35	0 52	24 37	0 59	11 23	0 41	24 1	0 58	4 30	0 46	2 13	2 3	33 40	11 41	18 14	18 36	14 26		n.a.
M 5	10 34	18 41	0 14	17 19	1 54	20 19	0 55	24 36	1 0	11 27	0 41	24 2	0 58	4 31	0 46	2 13	2 3	33 40	11 41	18 14	18 37	14 24		n.a.
T 6	10 12	15 34	1s 8	16 49	1 55	20 3	0 57	24 35	1 1	11 31	0 41	24 2	0 58	4 32	0 46	2 14	2 3	33 40	11 41	18 14	18 37	14 23		n.a.
W 7	9 50	11 22	2 27	16 17	1 56	19 47	0 59	24 34	1 2	11 34	0 41	24 2	0 58	4 33	0 46	2 14	2 3	33 40	11 41	18 14	18 38	14 21		n.a.
T 8	9 28	6 27	3 35	15 44	1 57	19 29	1 1	24 32	1 2	11 38	0 40	24 2	0 58	4 34	0 46	2 15	2 3	33 40	11 40	18 15	18 39	14 20		n.a.
F 9	9 5	1 12	4 27	15 8	1 56	19 11	1 3	24 30	1 3	11 42	0 40	24 2	0 58	4 35	0 46	2 16	2 3	33 40	11 40	18 16	18 40	14 18		n.a.
S 10	8 43	3n59	5 0	14 32	1 55	18 53	1 5	24 29	1 4	11 46	0 40	24 3	0 58	4 36	0 46	2 16	2 4	33 40	11 40	18 17	18 41	14 17		n.a.
S 11	8 20	8 47	5 13	13 54	1 53	18 34	1 7	24 27	1 5	11 50	0 40	24 3	0 58	4 37	0 46	2 17	2 4	33 40	11 40	18 18	18 42	14 15		n.a.
M12	7 57	12 58	5 8	13 15	1 51	18 15	1 9	24 25	1 6	11 54	0 40	24 3	0 58	4 38	0 46	2 18	2 4	33 40	11 40	18 19	18 42	14 14		n.a.
T 13	7 34	16 22	4 46	12 35	1 48	17 55	1 11	24 22	1 7	11 57	0 39	24 3	0 58	4 39	0 46	2 18	2 4	33 40	11 40	18 20	18 43	14 12		n.a.
W14	7 11	18 52	4 11	11 54	1 45	17 34	1 13	24 20	1 7	12 1	0 39	24 3	0 58	4 40	0 46	2 19	2 4	33 40	11 39	18 20	18 44	14 11		n.a.
T 15	6 48	20 23	3 25	11 12	1 41	17 13	1 14	24 17	1 8	12 5	0 39	24 3	0 58	4 41	0 46	2 20	2 4	33 40	11 39	18 19	18 45	14 9		n.a.
F 16	6 25	20 54	2 30	10 30	1 37	16 51	1 16	24 15	1 9	12 9	0 39	24 3	0 58	4 42	0 46	2 20	2 4	33 40	11 39	18 19	18 46	14 7		n.a.
S 17	6 1	20 27	1 29	9 46	1 33	16 29	1 17	24 12	1 10	12 13	0 39	24 4	0 58	4 43	0 46	2 21	2 4	33 40	11 39	18 18	18 46	14 6		n.a.
S 18	5 38	19 5	0 26	9 3	1 28	16 7	1 19	24 9	1 11	12 17	0 39	24 4	0 58	4 43	0 46	2 22	2 4	33 40	11 39	18 18	18 47	14 4		n.a.
M19	5 14	16 54	0n38	8 19	1 23	15 44	1 20	24 6	1 12	12 21	0 38	24 4	0 58	4 44	0 46	2 22	2 4	33 40	11 38	18 18	18 48	14 3		n.a.
T 20	4 50	14 1	1 41	7 35	1 18	15 20	1 22	24 3	1 13	12 25	0 38	24 4	0 58	4 45	0 46	2 23	2 4	33 40	11 38	18 19	18 49	14 1		n.a.
W21	4 26	10 33	2 39	6 50	1 13	14 56	1 23	23 59	1 13	12 30	0 38	24 4	0 58	4 46	0 46	2 24	2 4	33 40	11 38	18 20	18 50	14 0		n.a.
T 22	4 2	6 39	3 30	6 5	1 7	14 32	1 24	23 56	1 14	12 34	0 38	24 4	0 58	4 47	0 46	2 24	2 4	33 39	11 38	18 21	18 51	13 58		n.a.
F 23	3 38	2 27	4 13	5 21	1 2	14 7	1 25	23 52	1 15	12 38	0 38	24 4	0 58	4 48	0 46	2 25	2 4	33 39	11 38	18 23	18 51	13 56		n.a.
S 24	3 14	1s52	4 44	4 35	0 56	13 42	1 26	23 49	1 16	12 42	0 38	24 4	0 58	4 49	0 46	2 26	2 4	33 39	11 37	18 26	18 52	13 55		n.a.
S 25	2 50	6 11	5 3	3 50	0 50	13 16	1 27	23 45	1 17	12 46	0 37	24 4	0 58	4 50	0 46	2 27	2 4	33 39	11 37	18 28	18 53	13 53		n.a.
M26	2 26	10 17	5 8	3 5	0 44	12 51	1 28	23 41	1 18	12 50	0 37	24 4	0 58	4 51	0 46	2 27	2 4	33 39	11 37	18 30	18 54	13 52		n.a.
T 27	2 2	14 1	4 58	2 20	0 37	12 24	1 29	23 37	1 19	12 54	0 37	24 4	0 58	4 52	0 46	2 28	2 4	33 39	11 37	18 31	18 55	13 50		n.a.
W28	1 38	17 9	4 33	1 35	0 31	11 58	1 30	23 33	1 20	12 59	0 37	24 4	0 58	4 53	0 46	2 29	2 4	33 39	11 36	18 33	18 55	13 48		n.a.
T 29	1 13	19 29	3 53	0 50	0 25	11 31	1 30	23 28	1 21	13 3	0 37	24 4	0 58	4 54	0 46	2 29	2 4	33 39	11 36	18 33	18 56	13 47		n.a.
F 30	0n49	20s48	2n59	0n 5	0n18	11n 3	1n31	23n24	1n22	13s 7	0n37	24s 4	0s58	4s55	0s46	2s30	2s 4	33s38	11s36	18n33	18n57	13n45		n.a.

Julian Day Number = 1384175.5, Delta T = 06h39m53s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'25, Lahiri = -16°42'24 Julian Calendar 1 Sept. 924 BCE == Greg. Calendar 23 Aug. 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

OCTOBER 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 2 30	28♍59'12	16♉29	2♎ 5	6♍43	22♋ 3	6♏ 7	13♉32	19°R29	28°R27	20°R38	7♌59	6♌23	29♌27	n.a.	S 1
S 2	0 6 26	29°59'38	0♒41	3°41	7°58	22°36	6°19	13°32	19♓26	28♓26	20♉38	8°R 0	6°19	29°34	n.a.	S 2
M 3	0 10 23	1♎ 0'04	15°13	5°16	9°13	23° 9	6°31	13°33	19°24	28°24	20°37	8° 0	6°16	29°41	n.a.	M 3
T 4	0 14 19	2° 0'32	0♓ 3	6°51	10°28	23°42	6°43	13°33	19°22	28°22	20°37	7°58	6°13	29°47	n.a.	T 4
W 5	0 18 16	3° 1'02	15° 4	8°26	11°43	24°15	6°56	13°34	19°19	28°21	20°37	7°54	6°10	29°54	n.a.	W 5
T 6	0 22 12	4° 1'33	0♈ 9	10° 0	12°58	24°48	7° 8	13°35	19°17	28°19	20°37	7°47	6° 7	0♍ 1	n.a.	T 6
F 7	0 26 9	5° 2'06	15° 6	11°34	14°14	25°20	7°21	13°36	19°14	28°17	20°36	7°38	6° 4	0° 7	n.a.	F 7
S 8	0 30 6	6° 2'40	29°48	13° 8	15°29	25°53	7°34	13°37	19°12	28°16	20°36	7°29	6° 0	0°14	n.a.	S 8
S 9	0 34 2	7° 3'17	14♉ 6	14°41	16°44	26°25	7°46	13°39	19°10	28°14	20°36	7°20	5°57	0°21	n.a.	S 9
M10	0 37 59	8° 3'55	27°57	16°15	17°59	26°58	7°59	13°40	19° 8	28°12	20°36	7°12	5°54	0°27	n.a.	M10
T 11	0 41 55	9° 4'35	11♊19	17°47	19°14	27°30	8°12	13°41	19° 5	28°11	20°36	7° 6	5°51	0°34	n.a.	T 11
W12	0 45 52	10° 5'17	24°13	19°20	20°30	28° 2	8°25	13°43	19° 3	28° 9	20°36	7° 2	5°48	0°41	n.a.	W12
T 13	0 49 48	11° 6'01	6♋43	20°53	21°45	28°34	8°38	13°45	19° 1	28° 7	20°36	7°D 1	5°44	0°47	n.a.	T 13
F 14	0 53 45	12° 6'46	18°55	22°25	23° 0	29° 5	8°50	13°46	18°59	28° 6	20°D36	7° 1	5°41	0°54	n.a.	F 14
S 15	0 57 41	13° 7'34	0♌52	23°57	24°16	29°37	9° 3	13°48	18°56	28° 4	20°36	7°R 1	5°38	1° 1	n.a.	S 15
S 16	1 1 38	14° 8'23	12°42	25°28	25°31	0♌ 9	9°16	13°50	18°54	28° 2	20°36	7° 1	5°35	1° 7	n.a.	S 16
M17	1 5 35	15° 9'14	24°28	27° 0	26°46	0°40	9°30	13°52	18°52	28° 1	20°36	7° 0	5°32	1°14	n.a.	M17
T 18	1 9 31	16°10'06	6♍16	28°31	28° 2	1°11	9°43	13°55	18°50	27°59	20°36	6°56	5°29	1°21	n.a.	T 18
W19	1 13 28	17°10'59	18° 9	0♏ 2	29°17	1°42	9°56	13°57	18°48	27°58	20°36	6°49	5°25	1°27	n.a.	W19
T 20	1 17 24	18°11'55	0♎10	1°33	0♎33	2°13	10° 9	13°59	18°46	27°56	20°36	6°39	5°22	1°34	n.a.	T 20
F 21	1 21 21	19°12'51	12°22	3° 3	1°48	2°44	10°22	14° 2	18°44	27°55	20°37	6°27	5°19	1°41	n.a.	F 21
S 22	1 25 17	20°13'49	24°45	4°33	3° 4	3°15	10°36	14° 4	18°42	27°53	20°37	6°14	5°16	1°47	n.a.	S 22
S 23	1 29 14	21°14'48	7♏19	6° 3	4°19	3°46	10°49	14° 7	18°40	27°51	20°37	6° 0	5°13	1°54	n.a.	S 23
M24	1 33 10	22°15'49	20° 4	7°32	5°35	4°16	11° 2	14°10	18°38	27°50	20°37	5°47	5°10	2° 0	n.a.	M24
T 25	1 37 7	23°16'50	3♐ 1	9° 1	6°50	4°46	11°16	14°13	18°36	27°48	20°38	5°36	5° 6	2° 7	n.a.	T 25
W26	1 41 4	24°17'52	16° 8	10°30	8° 6	5°16	11°29	14°16	18°34	27°47	20°38	5°28	5° 3	2°14	n.a.	W26
T 27	1 45 0	25°18'55	29°27	11°58	9°21	5°46	11°43	14°19	18°32	27°45	20°38	5°23	5° 0	2°20	n.a.	T 27
F 28	1 48 57	26°20'00	12♉59	13°25	10°37	6°16	11°56	14°22	18°30	27°44	20°39	5°21	4°57	2°27	n.a.	F 28
S 29	1 52 53	27°21'04	26°43	14°51	11°52	6°45	12°10	14°25	18°29	27°43	20°39	5°21	4°54	2°34	n.a.	S 29
S 30	1 56 50	28°22'10	10♒43	16°17	13° 8	7°15	12°23	14°28	18°27	27°41	20°39	5°21	4°50	2°40	n.a.	S 30
M31	2 0 46	29♎23'16	24♒56	17♏42	14♎23	7♌44	12♏37	14♉32	18♓25	27♓40	20♉40	5♌20	4♌47	2♍47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	0n25	20s54	1n53	0s40	0n12	10n36	1n31	23n20	1n23	13s11	0n36	24s 4	0s58	4s56	0s46	2s31	2s 4	33s38	11s36	18n33	18n58	13n44		n.a.	S 1
S 2	0 0	19 40	0 39	1 24	0 5	10 8	1 32	23 15	1 24	13 15	0 36	24 4	0 58	4 57	0 46	2 31	2 4	33 38	11 36	18 33	18 59	13 42		n.a.	S 2
M 3	0s24	17 8	0s39	2 9	0s 2	9 39	1 32	23 10	1 24	13 20	0 36	24 4	0 58	4 58	0 46	2 32	2 4	33 38	11 35	18 33	18 59	13 40		n.a.	M 3
T 4	0 49	13 25	1 56	2 53	0 8	9 11	1 33	23 5	1 25	13 24	0 36	24 4	0 58	4 59	0 46	2 33	2 4	33 38	11 35	18 33	19 0	13 39		n.a.	T 4
W 5	1 13	8 48	3 5	3 37	0 15	8 42	1 33	23 0	1 26	13 28	0 36	24 3	0 58	5 0	0 46	2 33	2 4	33 37	11 35	18 34	19 1	13 37		n.a.	W 5
T 6	1 37	3 38	4 2	4 21	0 21	8 13	1 33	22 55	1 27	13 33	0 36	24 3	0 58	5 1	0 46	2 34	2 4	33 37	11 35	18 36	19 2	13 35		n.a.	T 6
F 7	2 2	1n43	4 42	5 4	0 28	7 44	1 33	22 50	1 28	13 37	0 36	24 3	0 58	5 2	0 46	2 35	2 4	33 37	11 34	18 38	19 3	13 34		n.a.	F 7
S 8	2 26	6 52	5 2	5 47	0 34	7 14	1 33	22 45	1 29	13 41	0 35	24 3	0 58	5 3	0 46	2 35	2 4	33 37	11 34	18 41	19 3	13 32		n.a.	S 8
S 9	2 50	11 30	5 3	6 30	0 41	6 44	1 33	22 40	1 30	13 45	0 35	24 3	0 58	5 4	0 46	2 36	2 4	33 37	11 34	18 43	19 4	13 30		n.a.	S 9
M10	3 15	15 22	4 45	7 12	0 47	6 15	1 33	22 35	1 31	13 50	0 35	24 3	0 58	5 4	0 46	2 37	2 4	33 36	11 34	18 45	19 5	13 29		n.a.	M10
T 11	3 39	18 18	4 13	7 54	0 53	5 44	1 33	22 29	1 32	13 54	0 35	24 3	0 58	5 5	0 46	2 37	2 4	33 36	11 33	18 47	19 6	13 27		n.a.	T 11
W12	4 3	20 13	3 28	8 35	0 59	5 14	1 33	22 24	1 33	13 58	0 35	24 2	0 58	5 6	0 46	2 38	2 4	33 36	11 33	18 48	19 7	13 25		n.a.	W12
T 13	4 27	21 3	2 35	9 17	1 5	4 44	1 32	22 18	1 34	14 3	0 35	24 2	0 58	5 7	0 46	2 39	2 4	33 36	11 33	18 48	19 7	13 24		n.a.	T 13
F 14	4 52	20 53	1 35	9 57	1 11	4 13	1 32	22 12	1 35	14 7	0 35	24 2	0 58	5 8	0 46	2 39	2 4	33 35	11 33	18 48	19 8	13 22		n.a.	F 14
S 15	5 16	19 44	0 33	10 37	1 17	3 42	1 31	22 7	1 36	14 11	0 34	24 2	0 58	5 9	0 46	2 40	2 4	33 35	11 32	18 48	19 9	13 20		n.a.	S 15
S 16	5 39	17 44	0n30	11 17	1 23	3 12	1 31	22 1	1 37	14 16	0 34	24 2	0 58	5 10	0 46	2 41	2 4	33 35	11 32	18 48	19 10	13 19		n.a.	S 16
M17	6 3	15 0	1 32	11 56	1 28	2 41	1 30	21 55	1 38	14 20	0 34	24 1	0 57	5 10	0 46	2 41	2 4	33 35	11 32	18 48	19 11	13 17		n.a.	M17
T 18	6 27	11 39	2 29	12 34	1 34	2 10	1 30	21 49	1 39	14 24	0 34	24 1	0 57	5 11	0 46	2 42	2 4	33 34	11 32	18 49	19 11	13 15		n.a.	T 18
W19	6 51	7 49	3 20	13 12	1 39	1 38	1 29	21 43	1 41	14 29	0 34	24 1	0 57	5 12	0 46	2 42	2 4	33 34	11 31	18 51	19 12	13 14		n.a.	W19
T 20	7 14	3 38	4 3	13 49	1 44	1 7	1 28	21 37	1 42	14 33	0 34	24 1	0 57	5 13	0 46	2 43	2 4	33 34	11 31	18 54	19 13	13 12		n.a.	T 20
F 21	7 38	0s45	4 35	14 25	1 49	0 36	1 27	21 31	1 43	14 37	0 34	24 0	0 57	5 14	0 46	2 44	2 4	33 34	11 31	18 57	19 14	13 10		n.a.	F 21
S 22	8 1	5 10	4 55	15 0	1 53	0 5	1 26	21 24	1 44	14 42	0 34	24 0	0 57	5 14	0 46	2 44	2 4	33 33	11 31	19 0	19 14	13 9		n.a.	S 22
S 23	8 25	9 26	5 1	15 35	1 58	0s26	1 25	21 18	1 45	14 46	0 33	24 0	0 57	5 15	0 46	2 45	2 4	33 33	11 30	19 4	19 15	13 7		n.a.	S 23
M24	8 48	13 21	4 52	16 9	2 2	0 58	1 24	21 12	1 46	14 50	0 33	23 59	0 57	5 16	0 46	2 46	2 4	33 33	11 30	19 7	19 16	13 5		n.a.	M24
T 25	9 11	16 42	4 28	16 42	2 5	1 29	1 23	21 6	1 47	14 55	0 33	23 59	0 57	5 17	0 46	2 46	2 3	33 33	11 30	19 9	19 17	13 4		n.a.	T 25
W26	9 34	19 16	3 49	17 14	2 9	2 0	1 22	20 59	1 48	14 59	0 33	23 59	0 57	5 17	0 46	2 47	2 3	33 32	11 30	19 11	19 18	13 2		n.a.	W26
T 27	9 56	20 51	2 58	17 45	2 12	2 32	1 21	20 53	1 49	15 3	0 33	23 58	0 57	5 18	0 46	2 47	2 3	33 32	11 29	19 13	19 18	13 0		n.a.	T 27
F 28	10 19	21 15	1 55	18 14	2 15	3 3	1 19	20 46	1 50	15 8	0 33	23 58	0 57	5 19	0 46	2 48	2 3	33 32	11 29	19 13	19 19	12 58		n.a.	F 28
S 29	10 41	20 23	0 45	18 43	2 17	3 34	1 18	20 40	1 52	15 12	0 33	23 58	0 57	5 20	0 46	2 48	2 3	33 31	11 29	19 13	19 20	12 57		n.a.	S 29
S 30	11 3	18 16	0s28	19 10	2 19	4 5	1 17	20 33	1 53	15 16	0 33	23 57	0 57	5 20	0 46	2 49	2 3	33 31	11 29	19 13	19 21	12 55		n.a.	S 30
M31	11s25	15s 0	1s42	19s37	2s20	4s36	1n15	20n27	1n54	15s21	0n32	23s57	0s57	5s21	0s46	2s49	2s 3	33s31	11s28	19n14	19n22	12n53		n.a.	M31

Julian Day Number = 1384205.5, Delta T = 06h39m52s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'21, Lahiri = -16°42'20 Julian Calendar 1 Oct. 924 BCE == Greg. Calendar 22 Sept. 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

NOVEMBER 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 4 43	0♏24'22	9♓23	19♏ 5	15♎39	8♌13	12♏50	14♑35	18°R24	27°R38	20♑40	5°R17	4♌44	2♍54	n.a.	T 1
W 2	2 8 39	1°25'29	23°59	20°27	16°54	8°42	13° 4	14°39	18♓22	27♓37	20°41	5♌11	4°41	3° 0	n.a.	W 2
T 3	2 12 36	2°26'37	8♈40	21°48	18°10	9°11	13°18	14°43	18°20	27°36	20°41	5° 2	4°38	3° 7	n.a.	T 3
F 4	2 16 33	3°27'46	23°19	23° 6	19°26	9°39	13°31	14°46	18°19	27°34	20°42	4°51	4°35	3°14	n.a.	F 4
S 5	2 20 29	4°28'55	7♉47	24°23	20°41	10° 8	13°45	14°50	18°17	27°33	20°42	4°38	4°31	3°20	n.a.	S 5
S 6	2 24 26	5°30'05	21°58	25°37	21°57	10°36	13°59	14°54	18°16	27°32	20°43	4°26	4°28	3°27	n.a.	S 6
M 7	2 28 22	6°31'16	5♊46	26°48	23°12	11° 4	14°12	14°58	18°14	27°31	20°44	4°15	4°25	3°34	n.a.	M 7
T 8	2 32 19	7°32'27	19° 8	27°55	24°28	11°32	14°26	15° 3	18°13	27°29	20°44	4° 6	4°22	3°40	n.a.	T 8
W 9	2 36 15	8°33'40	2♋ 6	28°59	25°43	11°59	14°40	15° 7	18°12	27°28	20°45	4° 0	4°19	3°47	n.a.	W 9
T 10	2 40 12	9°34'53	14°39	29°58	26°59	12°26	14°53	15°11	18°10	27°27	20°46	3°57	4°15	3°54	n.a.	T 10
F 11	2 44 8	10°36'07	26°54	0♐52	28°14	12°54	15° 7	15°15	18° 9	27°26	20°46	3°55	4°12	4° 0	n.a.	F 11
S 12	2 48 5	11°37'22	8♌53	1°40	29°30	13°21	15°21	15°20	18° 8	27°25	20°47	3°55	4° 9	4° 7	n.a.	S 12
S 13	2 52 2	12°38'38	20°44	2°21	0♏46	13°47	15°35	15°24	18° 7	27°24	20°48	3°55	4° 6	4°14	n.a.	S 13
M14	2 55 58	13°39'54	2♍32	2°54	2° 1	14°14	15°49	15°29	18° 6	27°23	20°49	3°54	4° 3	4°20	n.a.	M14
T 15	2 59 55	14°41'10	14°22	3°19	3°17	14°40	16° 2	15°34	18° 5	27°22	20°50	3°50	4° 0	4°27	n.a.	T 15
W16	3 3 51	15°42'28	26°18	3°34	4°32	15° 6	16°16	15°39	18° 4	27°21	20°50	3°44	3°56	4°34	n.a.	W16
T 17	3 7 48	16°43'45	8♎25	3°R40	5°48	15°32	16°30	15°43	18° 3	27°20	20°51	3°35	3°53	4°40	n.a.	T 17
F 18	3 11 44	17°45'04	20°46	3°34	7° 4	15°57	16°44	15°48	18° 2	27°19	20°52	3°23	3°50	4°47	n.a.	F 18
S 19	3 15 41	18°46'22	3♏23	3°16	8°19	16°22	16°58	15°53	18° 1	27°18	20°53	3°10	3°47	4°54	n.a.	S 19
S 20	3 19 37	19°47'41	16°15	2°47	9°35	16°47	17°11	15°58	18° 0	27°17	20°54	2°57	3°44	5° 0	n.a.	S 20
M21	3 23 34	20°49'00	29°21	2° 6	10°50	17°12	17°25	16° 4	17°59	27°16	20°55	2°44	3°41	5° 7	n.a.	M21
T 22	3 27 31	21°50'19	12♐41	1°14	12° 6	17°37	17°39	16° 9	17°59	27°15	20°56	2°33	3°37	5°14	n.a.	T 22
W23	3 31 27	22°51'38	26°12	0°12	13°21	18° 1	17°53	16°14	17°58	27°14	20°57	2°25	3°34	5°20	n.a.	W23
T 24	3 35 24	23°52'57	9♑52	29♏ 2	14°37	18°25	18° 6	16°20	17°57	27°13	20°58	2°21	3°31	5°27	n.a.	T 24
F 25	3 39 20	24°54'16	23°39	27°46	15°52	18°48	18°20	16°25	17°57	27°13	20°59	2°19	3°28	5°34	n.a.	F 25
S 26	3 43 17	25°55'34	7♒33	26°25	17° 8	19°11	18°34	16°31	17°56	27°12	21° 0	2°D18	3°25	5°40	n.a.	S 26
S 27	3 47 13	26°56'52	21°33	25° 4	18°23	19°34	18°48	16°36	17°56	27°11	21° 1	2°R19	3°21	5°47	n.a.	S 27
M28	3 51 10	27°58'10	5♓38	23°44	19°39	19°57	19° 2	16°42	17°55	27°11	21° 2	2°19	3°18	5°54	n.a.	M28
T 29	3 55 7	28°59'26	19°48	22°29	20°54	20°19	19°15	16°47	17°55	27°10	21° 3	2°17	3°15	6° 0	n.a.	T 29
W30	3 59 3	0♐ 0'43	4♈ 1	21♏19	22♏10	20♌41	19♏29	16♑53	17♓55	27♓ 9	21♑ 5	2♌13	3♌12	6♍ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s47	10s47	2s49	20s 1	2s21	5s 7	1n14	20n20	1n55	15s25	0n32	23s56	0s57	5s21	0s46	2s50	2s 3	33s30	11s28	19n14	19n22	12n52		n.a.
W 2	12 9	5 53	3 47	20 24	2 22	5 38	1 12	20 14	1 56	15 29	0 32	23 56	0 57	5 22	0 46	2 50	2 3	33 30	11 28	19 16	19 23	12 50		n.a.
T 3	12 30	0 38	4 29	20 46	2 21	6 9	1 11	20 7	1 57	15 33	0 32	23 56	0 57	5 23	0 46	2 51	2 3	33 30	11 28	19 18	19 24	12 48		n.a.
F 4	12 52	4n39	4 54	21 6	2 21	6 39	1 9	20 0	1 59	15 38	0 32	23 55	0 57	5 23	0 46	2 51	2 3	33 29	11 28	19 21	19 25	12 46		n.a.
S 5	13 13	9 36	5 0	21 24	2 19	7 10	1 7	19 54	2 0	15 42	0 32	23 55	0 57	5 24	0 46	2 52	2 3	33 29	11 27	19 24	19 25	12 45		n.a.
S 6	13 33	13 55	4 46	21 40	2 17	7 40	1 5	19 47	2 1	15 46	0 32	23 54	0 57	5 24	0 46	2 52	2 3	33 29	11 27	19 27	19 26	12 43		n.a.
M 7	13 54	17 23	4 17	21 54	2 14	8 10	1 4	19 40	2 2	15 50	0 32	23 54	0 57	5 25	0 46	2 53	2 3	33 28	11 27	19 29	19 27	12 41		n.a.
T 8	14 14	19 49	3 33	22 6	2 10	8 40	1 2	19 34	2 3	15 55	0 32	23 53	0 57	5 25	0 45	2 53	2 3	33 28	11 27	19 32	19 28	12 39		n.a.
W 9	14 34	21 7	2 40	22 16	2 5	9 10	1 0	19 27	2 5	15 59	0 31	23 53	0 57	5 26	0 45	2 54	2 3	33 28	11 26	19 33	19 28	12 38		n.a.
T 10	14 54	21 19	1 40	22 23	1 59	9 39	0 58	19 20	2 6	16 3	0 31	23 52	0 57	5 26	0 45	2 54	2 3	33 27	11 26	19 34	19 29	12 36		n.a.
F 11	15 14	20 29	0 37	22 28	1 52	10 8	0 56	19 14	2 7	16 7	0 31	23 52	0 57	5 27	0 45	2 55	2 3	33 27	11 26	19 34	19 30	12 34		n.a.
S 12	15 33	18 44	0n26	22 30	1 43	10 37	0 54	19 7	2 9	16 11	0 31	23 51	0 57	5 27	0 45	2 55	2 3	33 27	11 26	19 34	19 31	12 32		n.a.
S 13	15 52	16 11	1 28	22 29	1 34	11 6	0 52	19 1	2 10	16 16	0 31	23 51	0 57	5 28	0 45	2 55	2 3	33 26	11 25	19 34	19 31	12 31		n.a.
M14	16 11	12 59	2 25	22 25	1 23	11 35	0 50	18 54	2 11	16 20	0 31	23 50	0 57	5 28	0 45	2 56	2 3	33 26	11 25	19 34	19 32	12 29		n.a.
T 15	16 29	9 16	3 17	22 18	1 11	12 3	0 48	18 47	2 13	16 24	0 31	23 50	0 57	5 29	0 45	2 56	2 3	33 26	11 25	19 35	19 33	12 27		n.a.
W16	16 48	5 9	4 0	22 7	0 57	12 31	0 46	18 41	2 14	16 28	0 31	23 49	0 57	5 29	0 45	2 56	2 3	33 25	11 25	19 37	19 34	12 25		n.a.
T 17	17 5	0 47	4 33	21 54	0 42	12 58	0 44	18 34	2 15	16 32	0 31	23 48	0 57	5 29	0 45	2 57	2 3	33 25	11 25	19 39	19 35	12 24		n.a.
F 18	17 23	3s42	4 54	21 36	0 26	13 25	0 42	18 28	2 17	16 36	0 31	23 48	0 57	5 30	0 45	2 57	2 2	33 25	11 24	19 42	19 35	12 22		n.a.
S 19	17 40	8 7	5 1	21 16	0 8	13 52	0 39	18 21	2 18	16 40	0 31	23 47	0 57	5 30	0 45	2 58	2 2	33 24	11 24	19 45	19 36	12 20		n.a.
S 20	17 57	12 16	4 53	20 52	0n11	14 19	0 37	18 15	2 19	16 44	0 30	23 47	0 57	5 30	0 45	2 58	2 2	33 24	11 24	19 48	19 37	12 18		n.a.
M21	18 14	15 56	4 30	20 24	0 30	14 45	0 35	18 9	2 21	16 48	0 30	23 46	0 57	5 30	0 45	2 58	2 2	33 23	11 24	19 51	19 38	12 16		n.a.
T 22	18 30	18 50	3 51	19 54	0 50	15 11	0 33	18 2	2 22	16 52	0 30	23 45	0 57	5 31	0 45	2 58	2 2	33 23	11 24	19 53	19 38	12 15		n.a.
W23	18 46	20 46	2 59	19 21	1 10	15 36	0 30	17 56	2 24	16 56	0 30	23 45	0 57	5 31	0 45	2 59	2 2	33 23	11 23	19 55	19 39	12 13		n.a.
T 24	19 2	21 30	1 56	18 47	1 30	16 1	0 28	17 50	2 25	17 0	0 30	23 44	0 57	5 31	0 45	2 59	2 2	33 22	11 23	19 56	19 40	12 11		n.a.
F 25	19 17	20 57	0 46	18 11	1 49	16 26	0 26	17 44	2 26	17 4	0 30	23 43	0 57	5 31	0 45	2 59	2 2	33 22	11 23	19 57	19 41	12 9		n.a.
S 26	19 32	19 7	0s28	17 35	2 7	16 50	0 23	17 38	2 28	17 8	0 30	23 43	0 57	5 31	0 45	2 59	2 2	33 22	11 23	19 57	19 41	12 7		n.a.
S 27	19 46	16 7	1 41	17 0	2 23	17 14	0 21	17 32	2 29	17 12	0 30	23 42	0 57	5 32	0 45	3 0	2 2	33 21	11 23	19 57	19 42	12 6		n.a.
M28	20 1	12 11	2 48	16 27	2 37	17 37	0 19	17 26	2 31	17 16	0 30	23 41	0 57	5 32	0 45	3 0	2 2	33 21	11 22	19 57	19 43	12 4		n.a.
T 29	20 14	7 32	3 45	15 57	2 49	18 0	0 16	17 20	2 32	17 20	0 30	23 40	0 57	5 32	0 45	3 0	2 2	33 21	11 22	19 57	19 44	12 2		n.a.
W30	20s28	2s29	4s28	15s30	2n59	18s22	0n14	17n14	2n34	17s24	0n30	23s40	0s57	5s32	0s45	3s 0	2s 2	33s20	11s22	19n58	19n44	12n 0		n.a.

Julian Day Number = 1384236.5, Delta T = 06h39m50s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'17, Lahiri = -16°42'16 Julian Calendar 1 Nov. 924 BCE == Greg. Calendar 23 Oct. 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 924 BCE
geocentric

DECEMBER 924 BCE (-923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 3 0	1♐ 1'58	18♈14	20°R17	23♏25	21♌ 3	19♏43	16♑59	17°R54	27°R 9	21♑ 6	2°R 6	3♌ 9	6♍14	n.a.	T 1
F 2	4 6 56	2° 3'13	2♉24	19♏24	24°41	21°24	19°56	17° 5	17♓54	27♓ 8	21° 7	1♌57	3° 6	6°20	n.a.	F 2
S 3	4 10 53	3° 4'28	16°25	18°41	25°56	21°45	20°10	17°11	17°54	27° 8	21° 8	1°46	3° 2	6°27	n.a.	S 3
S 4	4 14 49	4° 5'42	0♊14	18° 8	27°12	22° 6	20°24	17°17	17°54	27° 7	21° 9	1°36	2°59	6°34	n.a.	S 4
M 5	4 18 46	5° 6'56	13°45	17°45	28°27	22°26	20°37	17°23	17°54	27° 7	21°11	1°27	2°56	6°40	n.a.	M 5
T 6	4 22 42	6° 8'09	26°57	17°32	29°43	22°46	20°51	17°29	17°D54	27° 7	21°12	1°20	2°53	6°47	n.a.	T 6
W 7	4 26 39	7° 9'22	9♋49	17°D27	0♐58	23° 6	21° 4	17°35	17°54	27° 6	21°13	1°15	2°50	6°54	n.a.	W 7
T 8	4 30 36	8°10'35	22°21	17°32	2°13	23°25	21°18	17°41	17°54	27° 6	21°14	1°12	2°47	7° 0	n.a.	T 8
F 9	4 34 32	9°11'47	4♌36	17°44	3°29	23°44	21°31	17°48	17°54	27° 6	21°16	1°D12	2°43	7° 7	n.a.	F 9
S 10	4 38 29	10°12'59	16°37	18° 4	4°44	24° 3	21°45	17°54	17°54	27° 5	21°17	1°13	2°40	7°14	n.a.	S 10
S 11	4 42 25	11°14'10	28°30	18°30	6° 0	24°21	21°58	18° 0	17°55	27° 5	21°18	1°14	2°37	7°20	n.a.	S 11
M12	4 46 22	12°15'21	10♍19	19° 3	7°15	24°38	22°12	18° 7	17°55	27° 5	21°20	1°R15	2°34	7°27	n.a.	M12
T 13	4 50 18	13°16'31	22°10	19°40	8°30	24°55	22°25	18°13	17°55	27° 5	21°21	1°15	2°31	7°34	n.a.	T 13
W14	4 54 15	14°17'41	4♎ 7	20°23	9°46	25°12	22°38	18°20	17°56	27° 5	21°23	1°12	2°27	7°40	n.a.	W14
T 15	4 58 12	15°18'50	16°17	21°10	11° 1	25°28	22°52	18°26	17°56	27° 5	21°24	1° 8	2°24	7°47	n.a.	T 15
F 16	5 2 8	16°19'58	28°42	22° 2	12°16	25°44	23° 5	18°33	17°57	27° 5	21°25	1° 2	2°21	7°54	n.a.	F 16
S 17	5 6 5	17°21'06	11♏26	22°57	13°32	25°59	23°18	18°39	17°57	27°D 5	21°27	0°54	2°18	8° 1	n.a.	S 17
S 18	5 10 1	18°22'13	24°30	23°55	14°47	26°14	23°31	18°46	17°58	27° 5	21°28	0°46	2°15	8° 7	n.a.	S 18
M19	5 13 58	19°23'20	7♐53	24°56	16° 2	26°29	23°45	18°53	17°58	27° 5	21°30	0°39	2°12	8°14	n.a.	M19
T 20	5 17 54	20°24'25	21°35	26° 0	17°18	26°42	23°58	19° 0	17°59	27° 5	21°31	0°33	2° 8	8°21	n.a.	T 20
W21	5 21 51	21°25'29	5♑32	27° 6	18°33	26°56	24°11	19° 6	18° 0	27° 5	21°33	0°28	2° 5	8°27	n.a.	W21
T 22	5 25 47	22°26'33	19°39	28°15	19°48	27° 9	24°24	19°13	18° 1	27° 5	21°34	0°26	2° 2	8°34	n.a.	T 22
F 23	5 29 44	23°27'34	3♒53	29°25	21° 4	27°21	24°37	19°20	18° 2	27° 5	21°36	0°D25	1°59	8°41	n.a.	F 23
S 24	5 33 41	24°28'35	18°10	0♐37	22°19	27°33	24°50	19°27	18° 3	27° 5	21°37	0°26	1°56	8°47	n.a.	S 24
S 25	5 37 37	25°29'34	2♓26	1°51	23°34	27°44	25° 3	19°34	18° 4	27° 6	21°39	0°28	1°53	8°54	n.a.	S 25
M26	5 41 34	26°30'31	16°39	3° 7	24°49	27°54	25°15	19°41	18° 5	27° 6	21°40	0°29	1°49	9° 1	n.a.	M26
T 27	5 45 30	27°31'27	0♈46	4°24	26° 5	28° 5	25°28	19°48	18° 6	27° 6	21°42	0°R29	1°46	9° 7	n.a.	T 27
W28	5 49 27	28°32'21	14°47	5°43	27°20	28°14	25°41	19°55	18° 7	27° 7	21°43	0°28	1°43	9°14	n.a.	W28
T 29	5 53 23	29°33'14	28°40	7° 2	28°35	28°23	25°54	20° 2	18° 8	27° 7	21°45	0°26	1°40	9°21	n.a.	T 29
F 30	5 57 20	0♑34'05	12♉24	8°23	29°50	28°31	26° 6	20° 9	18° 9	27° 8	21°47	0°22	1°37	9°27	n.a.	F 30
S 31	6 1 16	1♑34'54	25♉57	9♐46	1♑ 5	28♌39	26♏19	20♑16	18♓10	27♓ 8	21♑48	0♌17	1♌33	9♍34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	20s41	2n43	4s55	15s 6	3n 6	18s44	0n11	17n 9	2n35	17s28	0n29	23s39	0s57	5s32	0s45	3s 0	2s 2	33s20	11s22	20n 0		19n45		11n58			n.a.
F 2	20 53	7 44	5 4	14 48	3 11	19 5	0 9	17 3	2 37	17 31	0 29	23 38	0 57	5 32	0 45	3 1	2 2	33 19	11 22	20 2		19 46		11 56			n.a.
S 3	21 5	12 18	4 54	14 33	3 13	19 26	0 7	16 58	2 38	17 35	0 29	23 38	0 57	5 32	0 45	3 1	2 2	33 19	11 21	20 4		19 47		11 55			n.a.
S 4	21 17	16 9	4 28	14 23	3 14	19 46	0 4	16 52	2 40	17 39	0 29	23 37	0 57	5 32	0 44	3 1	2 2	33 19	11 21	20 6		19 47		11 53			n.a.
M 5	21 29	19 4	3 46	14 18	3 13	20 5	0 2	16 47	2 42	17 43	0 29	23 36	0 57	5 32	0 44	3 1	2 1	33 18	11 21	20 8		19 48		11 51			n.a.
T 6	21 40	20 53	2 53	14 16	3 11	20 24	0s 1	16 42	2 43	17 46	0 29	23 35	0 57	5 32	0 44	3 1	2 1	33 18	11 21	20 10		19 49		11 49			n.a.
W 7	21 50	21 34	1 52	14 19	3 7	20 43	0 3	16 37	2 45	17 50	0 29	23 34	0 57	5 32	0 44	3 1	2 1	33 18	11 21	20 11		19 50		11 47			n.a.
T 8	22 0	21 8	0 47	14 25	3 2	21 1	0 5	16 32	2 46	17 54	0 29	23 34	0 57	5 32	0 44	3 1	2 1	33 17	11 21	20 12		19 50		11 45			n.a.
F 9	22 10	19 42	0n18	14 34	2 56	21 18	0 8	16 27	2 48	17 57	0 29	23 33	0 57	5 32	0 44	3 1	2 1	33 17	11 21	20 12		19 51		11 43			n.a.
S 10	22 19	17 24	1 22	14 46	2 49	21 34	0 10	16 22	2 50	18 1	0 29	23 32	0 57	5 32	0 44	3 1	2 1	33 16	11 20	20 12		19 52		11 42			n.a.
S 11	22 28	14 23	2 22	15 0	2 42	21 50	0 12	16 18	2 51	18 5	0 29	23 31	0 57	5 32	0 44	3 1	2 1	33 16	11 20	20 11		19 52		11 40			n.a.
M12	22 36	10 49	3 15	15 16	2 35	22 6	0 15	16 13	2 53	18 8	0 29	23 30	0 57	5 31	0 44	3 1	2 1	33 16	11 20	20 11		19 53		11 38			n.a.
T 13	22 44	6 49	4 0	15 34	2 26	22 20	0 17	16 9	2 55	18 12	0 29	23 29	0 57	5 31	0 44	3 1	2 1	33 15	11 20	20 11		19 54		11 36			n.a.
W14	22 52	2 32	4 35	15 54	2 18	22 34	0 19	16 5	2 57	18 15	0 28	23 28	0 57	5 31	0 44	3 1	2 1	33 15	11 20	20 12		19 55		11 34			n.a.
T 15	22 59	1s55	4 59	16 15	2 9	22 48	0 22	16 1	2 58	18 19	0 28	23 28	0 57	5 31	0 44	3 1	2 1	33 15	11 20	20 13		19 55		11 32			n.a.
F 16	23 5	6 23	5 8	16 37	2 1	23 0	0 24	15 57	3 0	18 22	0 28	23 27	0 57	5 31	0 44	3 1	2 1	33 14	11 20	20 14		19 56		11 30			n.a.
S 17	23 12	10 41	5 4	17 0	1 52	23 12	0 26	15 53	3 2	18 26	0 28	23 26	0 57	5 30	0 44	3 1	2 1	33 14	11 20	20 16		19 57		11 29			n.a.
S 18	23 17	14 37	4 43	17 23	1 42	23 24	0 28	15 50	3 4	18 29	0 28	23 25	0 57	5 30	0 44	3 1	2 1	33 14	11 19	20 17		19 58		11 27			n.a.
M19	23 22	17 54	4 7	17 47	1 33	23 34	0 31	15 47	3 5	18 32	0 28	23 24	0 57	5 30	0 44	3 1	2 1	33 13	11 19	20 19		19 58		11 25			n.a.
T 20	23 27	20 17	3 15	18 11	1 24	23 44	0 33	15 43	3 7	18 36	0 28	23 23	0 57	5 29	0 44	3 1	2 0	33 13	11 19	20 20		19 59		11 23			n.a.
W21	23 31	21 30	2 11	18 35	1 15	23 53	0 35	15 40	3 9	18 39	0 28	23 22	0 57	5 29	0 44	3 1	2 0	33 12	11 19	20 21		20 0		11 21			n.a.
T 22	23 35	21 23	0 58	19 0	1 6	24 1	0 37	15 38	3 11	18 42	0 28	23 21	0 58	5 29	0 44	3 1	2 0	33 12	11 19	20 22		20 0		11 19			n.a.
F 23	23 38	19 53	0s19	19 24	0 57	24 9	0 39	15 35	3 13	18 46	0 28	23 20	0 58	5 28	0 44	3 1	2 0	33 12	11 19	20 22		20 1		11 17			n.a.
S 24	23 41	17 7	1 35	19 48	0 48	24 16	0 41	15 33	3 14	18 49	0 28	23 19	0 58	5 28	0 44	3 0	2 0	33 11	11 19	20 22		20 2		11 15			n.a.
S 25	23 44	13 20	2 46	20 12	0 40	24 22	0 43	15 30	3 16	18 52	0 28	23 18	0 58	5 27	0 44	3 0	2 0	33 11	11 19	20 22		20 3		11 13			n.a.
M26	23 45	8 48	3 46	20 36	0 31	24 27	0 45	15 28	3 18	18 55	0 28	23 17	0 58	5 27	0 44	3 0	2 0	33 11	11 19	20 21		20 3		11 11			n.a.
T 27	23 47	3 50	4 32	20 59	0 22	24 32	0 47	15 27	3 20	18 59	0 28	23 16	0 58	5 27	0 44	3 0	2 0	33 10	11 19	20 21		20 4		11 10			n.a.
W28	23 48	1n18	5 1	21 21	0 14	24 36	0 49	15 25	3 22	19 2	0 27	23 15	0 58	5 26	0 43	3 0	2 0	33 10	11 19	20 21		20 5		11 8			n.a.
T 29	23 48	6 18	5 13	21 43	0 6	24 39	0 51	15 24	3 24	19 5	0 27	23 14	0 58	5 26	0 43	2 59	2 0	33 10	11 18	20 22		20 6		11 6			n.a.
F 30	23 48	10 56	5 6	22 4	0s 2	24 41	0 53	15 22	3 26	19 8	0 27	23 13	0 58	5 25	0 43	2 59	2 0	33 9	11 18	20 23		20 6		11 4			n.a.
S 31	23s48	14n58	4s42	22s25	0s10	24s43	0s55	15n21	3n28	19s11	0n27	23s12	0s58	5s24	0s43	2s59	2s 0	33s 9	11s18	20n24		20n 7		11n 2			n.a.

Julian Day Number = 1384266.5, Delta T = 06h39m49s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'12, Lahiri = -16°42'12 Julian Calendar 1 Dec. 924 BCE == Greg. Calendar 22 Nov. 924 BCE

The year -923 astronomical counting style corresponds to year 924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

JANUARY 923 BCE (-922) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 5 13	2♉35'42	9♊18	11♐ 9	2♉20	28♌46	26♏31	20♉23	18♓12	27♓ 9	21♉50	0°R13	1♌30	9♍41	n.a.	S 1
M 2	6 9 10	3°36'28	22°25	12°33	3°36	28°52	26°44	20°31	18°13	27° 9	21°51	0♌ 8	1°27	9°47	n.a.	M 2
T 3	6 13 6	4°37'13	5♋17	13°59	4°51	28°58	26°56	20°38	18°15	27°10	21°53	0° 5	1°24	9°54	n.a.	T 3
W 4	6 17 3	5°37'57	17°54	15°25	6° 6	29° 3	27° 8	20°45	18°16	27°10	21°55	0° 3	1°21	10° 1	n.a.	W 4
T 5	6 20 59	6°38'38	0♌17	16°52	7°21	29° 7	27°21	20°52	18°18	27°11	21°56	0°D 3	1°18	10° 7	n.a.	T 5
F 6	6 24 56	7°39'19	12°27	18°21	8°36	29°11	27°33	20°59	18°19	27°12	21°58	0° 3	1°14	10°14	n.a.	F 6
S 7	6 28 52	8°39'58	24°27	19°50	9°51	29°14	27°45	21° 7	18°21	27°12	22° 0	0° 5	1°11	10°21	n.a.	S 7
S 8	6 32 49	9°40'35	6♍20	21°20	11° 6	29°17	27°57	21°14	18°22	27°13	22° 1	0° 6	1° 8	10°27	n.a.	S 8
M 9	6 36 46	10°41'11	18°10	22°51	12°21	29°18	28° 9	21°21	18°24	27°14	22° 3	0° 8	1° 5	10°34	n.a.	M 9
T 10	6 40 42	11°41'45	0♎ 1	24°23	13°36	29°19	28°21	21°29	18°26	27°15	22° 5	0° 9	1° 2	10°41	n.a.	T 10
W11	6 44 39	12°42'18	11°58	25°56	14°51	29°R19	28°32	21°36	18°28	27°16	22° 6	0°R10	0°59	10°47	n.a.	W11
T 12	6 48 35	13°42'50	24° 6	27°30	16° 6	29°19	28°44	21°43	18°29	27°16	22° 8	0° 9	0°55	10°54	n.a.	T 12
F 13	6 52 32	14°43'20	6♏30	29° 4	17°21	29°17	28°56	21°50	18°31	27°17	22°10	0° 8	0°52	11° 1	n.a.	F 13
S 14	6 56 28	15°43'49	19°13	0♉40	18°36	29°15	29° 7	21°58	18°33	27°18	22°11	0° 7	0°49	11° 7	n.a.	S 14
S 15	7 0 25	16°44'16	2♐19	2°16	19°51	29°12	29°19	22° 5	18°35	27°19	22°13	0° 5	0°46	11°14	n.a.	S 15
M16	7 4 21	17°44'42	15°49	3°54	21° 6	29° 9	29°30	22°13	18°37	27°20	22°15	0° 3	0°43	11°21	n.a.	M16
T 17	7 8 18	18°45'06	29°43	5°32	22°21	29° 4	29°41	22°20	18°39	27°21	22°16	0° 1	0°39	11°27	n.a.	T 17
W18	7 12 15	19°45'28	13♉58	7°12	23°36	28°59	29°53	22°27	18°41	27°22	22°18	0° 0	0°36	11°34	n.a.	W18
T 19	7 16 11	20°45'48	28°29	8°52	24°51	28°53	0♐ 4	22°35	18°44	27°24	22°20	0°D 0	0°33	11°41	n.a.	T 19
F 20	7 20 8	21°46'07	13♒11	10°33	26° 6	28°46	0°15	22°42	18°46	27°25	22°21	0° 0	0°30	11°48	n.a.	F 20
S 21	7 24 4	22°46'23	27°56	12°16	27°20	28°39	0°26	22°49	18°48	27°26	22°23	0° 1	0°27	11°54	n.a.	S 21
S 22	7 28 1	23°46'37	12♓37	13°59	28°35	28°30	0°37	22°57	18°50	27°27	22°25	0° 1	0°24	12° 1	n.a.	S 22
M23	7 31 57	24°46'49	27°10	15°43	29°50	28°21	0°47	23° 4	18°52	27°28	22°26	0° 2	0°20	12° 8	n.a.	M23
T 24	7 35 54	25°46'59	11♈30	17°28	1♒ 5	28°11	0°58	23°12	18°55	27°30	22°28	0° 2	0°17	12°14	n.a.	T 24
W25	7 39 50	26°47'06	25°33	19°15	2°20	28° 1	1° 9	23°19	18°57	27°31	22°30	0°R 2	0°14	12°21	n.a.	W25
T 26	7 43 47	27°47'11	9♉19	21° 2	3°34	27°49	1°19	23°26	19° 0	27°32	22°32	0° 2	0°11	12°28	n.a.	T 26
F 27	7 47 44	28°47'14	22°48	22°51	4°49	27°37	1°30	23°34	19° 2	27°33	22°33	0° 2	0° 8	12°34	n.a.	F 27
S 28	7 51 40	29°47'14	6♊ 1	24°40	6° 4	27°24	1°40	23°41	19° 4	27°35	22°35	0°D 2	0° 5	12°41	n.a.	S 28
S 29	7 55 37	0♒47'13	18°59	26°31	7°19	27°11	1°50	23°48	19° 7	27°36	22°37	0° 2	0° 1	12°48	n.a.	S 29
M30	7 59 33	1°47'09	1♋42	28°23	8°33	26°56	2° 0	23°56	19° 9	27°38	22°38	0° 2	29♋58	12°54	n.a.	M30
T 31	8 3 30	2♒47'02	14♋14	0♒16	9♒48	26♌41	2♐10	24♉ 3	19♓12	27♓39	22♉40	0♌ 3	29♋55	13♍ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s47	18n10	4s 3	22s45	0s18	24s44	0s57	15n21	3n30	19s14	0n27	23s11	0s58	5s24	0s43	2s59	2s 0	33s 9	11s18	20n25	20n 8	11n 0			n.a.
M 2	23 45	20 23	3 12	23 4	0 25	24 44	0 58	15 20	3 31	19 17	0 27	23 10	0 58	5 23	0 43	2 58	2 0	33 8	11 18	20 26	20 8	10 58			n.a.
T 3	23 43	21 30	2 12	23 22	0 32	24 43	1 0	15 20	3 33	19 20	0 27	23 9	0 58	5 23	0 43	2 58	2 0	33 8	11 18	20 26	20 9	10 56			n.a.
W 4	23 41	21 29	1 6	23 39	0 39	24 41	1 2	15 20	3 35	19 23	0 27	23 8	0 58	5 22	0 43	2 58	1 59	33 8	11 18	20 27	20 10	10 54			n.a.
T 5	23 38	20 25	0n 1	23 55	0 46	24 39	1 3	15 20	3 37	19 26	0 27	23 7	0 58	5 21	0 43	2 57	1 59	33 7	11 18	20 27	20 11	10 52			n.a.
F 6	23 35	18 25	1 8	24 10	0 53	24 36	1 5	15 21	3 39	19 28	0 27	23 6	0 58	5 21	0 43	2 57	1 59	33 7	11 18	20 27	20 11	10 50			n.a.
S 7	23 31	15 37	2 11	24 24	0 59	24 32	1 6	15 21	3 41	19 31	0 27	23 5	0 58	5 20	0 43	2 57	1 59	33 7	11 18	20 27	20 12	10 48			n.a.
S 8	23 27	12 13	3 7	24 36	1 5	24 28	1 8	15 22	3 43	19 34	0 27	23 3	0 58	5 19	0 43	2 56	1 59	33 6	11 18	20 26	20 13	10 46			n.a.
M 9	23 22	8 21	3 55	24 48	1 11	24 22	1 9	15 24	3 45	19 37	0 27	23 2	0 58	5 19	0 43	2 56	1 59	33 6	11 18	20 26	20 13	10 44			n.a.
T 10	23 17	4 10	4 34	24 58	1 17	24 16	1 11	15 25	3 47	19 40	0 27	23 1	0 58	5 18	0 43	2 56	1 59	33 6	11 18	20 26	20 14	10 42			n.a.
W11	23 11	0s12	5 1	25 7	1 22	24 9	1 12	15 27	3 49	19 42	0 27	23 0	0 58	5 17	0 43	2 55	1 59	33 5	11 18	20 25	20 15	10 41			n.a.
T 12	23 5	4 37	5 15	25 14	1 27	24 2	1 13	15 29	3 51	19 45	0 27	22 59	0 58	5 17	0 43	2 55	1 59	33 5	11 18	20 26	20 15	10 39			n.a.
F 13	22 59	8 57	5 14	25 20	1 32	23 53	1 14	15 31	3 53	19 48	0 27	22 58	0 59	5 16	0 43	2 54	1 59	33 5	11 18	20 26	20 16	10 37			n.a.
S 14	22 52	13 0	4 59	25 25	1 36	23 44	1 16	15 33	3 54	19 50	0 26	22 57	0 59	5 15	0 43	2 54	1 59	33 5	11 18	20 26	20 17	10 35			n.a.
S 15	22 44	16 34	4 28	25 28	1 41	23 35	1 17	15 36	3 56	19 53	0 26	22 56	0 59	5 14	0 43	2 53	1 59	33 4	11 18	20 27	20 18	10 33			n.a.
M16	22 36	19 22	3 41	25 29	1 44	23 24	1 18	15 39	3 58	19 55	0 26	22 54	0 59	5 13	0 43	2 53	1 59	33 4	11 18	20 27	20 18	10 31			n.a.
T 17	22 28	21 8	2 40	25 29	1 48	23 13	1 19	15 42	4 0	19 58	0 26	22 53	0 59	5 12	0 43	2 53	1 59	33 4	11 18	20 27	20 19	10 29			n.a.
W18	22 19	21 36	1 28	25 27	1 51	23 1	1 20	15 46	4 2	20 0	0 26	22 52	0 59	5 12	0 43	2 52	1 59	33 3	11 18	20 27	20 20	10 27			n.a.
T 19	22 10	20 38	0 8	25 24	1 54	22 48	1 21	15 50	4 3	20 3	0 26	22 51	0 59	5 11	0 43	2 52	1 59	33 3	11 18	20 28	20 20	10 25			n.a.
F 20	22 1	18 16	1s13	25 18	1 56	22 35	1 21	15 54	4 5	20 5	0 26	22 50	0 59	5 10	0 43	2 51	1 58	33 3	11 18	20 27	20 21	10 23			n.a.
S 21	21 51	14 42	2 29	25 11	1 58	22 21	1 22	15 58	4 7	20 8	0 26	22 49	0 59	5 9	0 43	2 51	1 58	33 3	11 18	20 27	20 22	10 21			n.a.
S 22	21 41	10 14	3 35	25 3	2 0	22 6	1 23	16 3	4 8	20 10	0 26	22 47	0 59	5 8	0 43	2 50	1 58	33 2	11 18	20 27	20 22	10 19			n.a.
M23	21 30	5 13	4 27	24 52	2 1	21 51	1 23	16 7	4 10	20 12	0 26	22 46	0 59	5 7	0 43	2 49	1 58	33 2	11 18	20 27	20 23	10 17			n.a.
T 24	21 19	0n 0	5 1	24 39	2 2	21 35	1 24	16 12	4 12	20 15	0 26	22 45	0 59	5 6	0 43	2 49	1 58	33 2	11 18	20 27	20 24	10 15			n.a.
W25	21 7	5 7	5 17	24 25	2 2	21 19	1 24	16 18	4 13	20 17	0 26	22 44	0 59	5 5	0 42	2 48	1 58	33 2	11 18	20 27	20 25	10 13			n.a.
T 26	20 55	9 52	5 13	24 8	2 2	21 2	1 25	16 23	4 15	20 19	0 26	22 43	0 59	5 4	0 42	2 48	1 58	33 1	11 19	20 27	20 25	10 11			n.a.
F 27	20 43	14 2	4 53	23 50	2 1	20 44	1 25	16 29	4 16	20 21	0 26	22 41	0 59	5 3	0 42	2 47	1 58	33 1	11 19	20 27	20 26	10 9			n.a.
S 28	20 30	17 25	4 17	23 29	2 0	20 25	1 26	16 34	4 17	20 23	0 26	22 40	1 0	5 2	0 42	2 47	1 58	33 1	11 19	20 27	20 27	10 7			n.a.
S 29	20 17	19 52	3 29	23 7	1 59	20 6	1 26	16 40	4 19	20 25	0 26	22 39	1 0	5 1	0 42	2 46	1 58	33 1	11 19	20 27	20 27	10 5			n.a.
M30	20 4	21 17	2 31	22 42	1 57	19 47	1 26	16 47	4 20	20 28	0 26	22 38	1 0	5 0	0 42	2 45	1 58	33 1	11 19	20 27	20 28	10 3			n.a.
T 31	19s50	21n36	1s27	22s16	1s54	19s27	1s26	16n53	4n21	20s30	0n26	22s37	1s 0	4s59	0s42	2s45	1s58	33s 0	11s19	20n27	20n29	10n 1			n.a.

Julian Day Number = 1384297.5, Delta T = 06h39m47s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'08, Lahiri = -16°42'08 Julian Calendar 1 Jan. 923 BCE == Greg. Calendar 23 Dec. 924 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

FEBRUARY 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 7 26	3♒46'54	26♋33	2♒ 9	11♒ 3	26°R25	2♐20	24♑10	19♓15	27♓41	22♑42	0°R 3	29♋52	13♍ 8	n.a.	W 1
T 2	8 11 23	4°46'43	8♌44	4° 4	12°17	26♌ 9	2°29	24°18	19°17	27°42	22°43	0♌ 3	29°49	13°14	n.a.	T 2
F 3	8 15 19	5°46'31	20°46	6° 0	13°32	25°52	2°39	24°25	19°20	27°44	22°45	0° 2	29°45	13°21	n.a.	F 3
S 4	8 19 16	6°46'16	2♍41	7°56	14°46	25°34	2°49	24°32	19°23	27°45	22°47	0° 2	29°42	13°28	n.a.	S 4
S 5	8 23 12	7°45'59	14°33	9°54	16° 1	25°16	2°58	24°40	19°25	27°47	22°48	0° 1	29°39	13°34	n.a.	S 5
M 6	8 27 9	8°45'41	26°23	11°52	17°15	24°57	3° 7	24°47	19°28	27°48	22°50	29♋59	29°36	13°41	n.a.	M 6
T 7	8 31 6	9°45'20	8♎15	13°51	18°30	24°38	3°16	24°54	19°31	27°50	22°51	29°58	29°33	13°48	n.a.	T 7
W 8	8 35 2	10°44'57	20°12	15°50	19°44	24°18	3°25	25° 1	19°34	27°52	22°53	29°57	29°30	13°54	n.a.	W 8
T 9	8 38 59	11°44'33	2♏19	17°49	20°59	23°57	3°34	25° 8	19°37	27°53	22°55	29°56	29°26	14° 1	n.a.	T 9
F 10	8 42 55	12°44'06	14°39	19°49	22°13	23°36	3°43	25°16	19°39	27°55	22°56	29°D56	29°23	14° 8	n.a.	F 10
S 11	8 46 52	13°43'38	27°18	21°48	23°28	23°15	3°52	25°23	19°42	27°57	22°58	29°57	29°20	14°15	n.a.	S 11
S 12	8 50 48	14°43'08	10♐19	23°47	24°42	22°53	4° 0	25°30	19°45	27°58	23° 0	29°57	29°17	14°21	n.a.	S 12
M13	8 54 45	15°42'36	23°45	25°46	25°57	22°31	4° 9	25°37	19°48	28° 0	23° 1	29°59	29°14	14°28	n.a.	M13
T 14	8 58 41	16°42'02	7♑37	27°43	27°11	22° 9	4°17	25°44	19°51	28° 2	23° 3	29°59	29°10	14°35	n.a.	T 14
W15	9 2 38	17°41'26	21°56	29°39	28°25	21°46	4°25	25°51	19°54	28° 4	23° 4	0♌ 1	29° 7	14°41	n.a.	W15
T 16	9 6 35	18°40'48	6♒37	1♓33	29°40	21°24	4°33	25°58	19°57	28° 6	23° 6	0°R 1	29° 4	14°48	n.a.	T 16
F 17	9 10 31	19°40'08	21°36	3°24	0♓54	21° 1	4°41	26° 5	20° 0	28° 7	23° 7	29♋59	29° 1	14°55	n.a.	F 17
S 18	9 14 28	20°39'26	6♓42	5°13	2° 8	20°37	4°49	26°12	20° 3	28° 9	23° 9	29°58	28°58	15° 1	n.a.	S 18
S 19	9 18 24	21°38'41	21°48	6°59	3°23	20°14	4°56	26°19	20° 7	28°11	23°10	29°55	28°55	15° 8	n.a.	S 19
M20	9 22 21	22°37'54	6♈44	8°42	4°37	19°51	5° 4	26°26	20°10	28°13	23°12	29°52	28°51	15°15	n.a.	M20
T 21	9 26 17	23°37'05	21°23	10°20	5°51	19°28	5°11	26°33	20°13	28°15	23°13	29°49	28°48	15°21	n.a.	T 21
W22	9 30 14	24°36'13	5♉39	11°55	7° 5	19° 5	5°18	26°40	20°16	28°17	23°15	29°47	28°45	15°28	n.a.	W22
T 23	9 34 10	25°35'19	19°30	13°24	8°20	18°42	5°25	26°46	20°19	28°19	23°16	29°D46	28°42	15°35	n.a.	T 23
F 24	9 38 7	26°34'22	2♊57	14°49	9°34	18°19	5°32	26°53	20°22	28°21	23°18	29°46	28°39	15°41	n.a.	F 24
S 25	9 42 3	27°33'23	16° 1	16° 8	10°48	17°56	5°39	27° 0	20°26	28°23	23°19	29°47	28°36	15°48	n.a.	S 25
S 26	9 46 0	28°32'21	28°46	17°22	12° 2	17°34	5°46	27° 7	20°29	28°25	23°21	29°49	28°32	15°55	n.a.	S 26
M27	9 49 57	29°31'17	11♋15	18°30	13°16	17°11	5°52	27°13	20°32	28°27	23°22	29°50	28°29	16° 2	n.a.	M27
T 28	9 53 53	0♓30'11	23♋30	19♓31	14♓30	16♌50	5♐58	27♑20	20♓35	28♓29	23♑24	29♋51	28♋26	16♍ 8	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s36	20n51	0s19	21s47	1s51	19s 6	1s26	17n 0	4n22	20s32	0n26	22s35	1s 0	4s58	0s42	2s44	1s58	33s 0	11s19	20n27	20n29	9n59		n.a.
T 2	19 22	19 7	0n48	21 16	1 47	18 45	1 26	17 6	4 23	20 34	0 26	22 34	1 0	4 57	0 42	2 43	1 58	33 0	11 19	20 27	20 30	9 57		n.a.
F 3	19 7	16 34	1 53	20 43	1 43	18 23	1 26	17 13	4 24	20 36	0 25	22 33	1 0	4 56	0 42	2 43	1 58	33 0	11 19	20 27	20 31	9 55		n.a.
S 4	18 52	13 20	2 51	20 8	1 38	18 1	1 26	17 20	4 25	20 37	0 25	22 32	1 0	4 55	0 42	2 42	1 58	33 0	11 19	20 27	20 31	9 53		n.a.
S 5	18 36	9 35	3 43	19 31	1 33	17 38	1 26	17 27	4 26	20 39	0 25	22 30	1 0	4 54	0 42	2 41	1 58	32 59	11 19	20 27	20 32	9 51		n.a.
M 6	18 21	5 29	4 24	18 53	1 27	17 15	1 26	17 34	4 27	20 41	0 25	22 29	1 0	4 52	0 42	2 41	1 58	32 59	11 20	20 28	20 33	9 49		n.a.
T 7	18 5	1 11	4 54	18 12	1 20	16 52	1 25	17 42	4 27	20 43	0 25	22 28	1 0	4 51	0 42	2 40	1 57	32 59	11 20	20 28	20 33	9 47		n.a.
W 8	17 48	3s12	5 12	17 29	1 13	16 28	1 25	17 49	4 28	20 45	0 25	22 27	1 1	4 50	0 42	2 39	1 57	32 59	11 20	20 28	20 34	9 44		n.a.
T 9	17 32	7 31	5 17	16 45	1 5	16 3	1 24	17 56	4 28	20 47	0 25	22 25	1 1	4 49	0 42	2 39	1 57	32 59	11 20	20 28	20 35	9 42		n.a.
F 10	17 15	11 36	5 6	15 59	0 56	15 38	1 24	18 4	4 28	20 48	0 25	22 24	1 1	4 48	0 42	2 38	1 57	32 58	11 20	20 28	20 35	9 40		n.a.
S 11	16 57	15 17	4 42	15 11	0 47	15 13	1 23	18 11	4 29	20 50	0 25	22 23	1 1	4 47	0 42	2 37	1 57	32 58	11 20	20 28	20 36	9 38		n.a.
S 12	16 40	18 21	4 2	14 23	0 37	14 47	1 23	18 19	4 29	20 52	0 25	22 22	1 1	4 45	0 42	2 36	1 57	32 58	11 20	20 28	20 37	9 36		n.a.
M13	16 22	20 32	3 8	13 33	0 27	14 21	1 22	18 26	4 29	20 53	0 25	22 20	1 1	4 44	0 42	2 36	1 57	32 58	11 21	20 28	20 37	9 34		n.a.
T 14	16 4	21 34	2 1	12 42	0 16	13 54	1 21	18 34	4 29	20 55	0 25	22 19	1 1	4 43	0 42	2 35	1 57	32 58	11 21	20 28	20 38	9 32		n.a.
W15	15 46	21 15	0 45	11 51	0 5	13 27	1 20	18 41	4 28	20 57	0 25	22 18	1 1	4 42	0 42	2 34	1 57	32 58	11 21	20 27	20 39	9 30		n.a.
T 16	15 27	19 29	0s36	10 59	0n 7	13 0	1 19	18 48	4 28	20 58	0 25	22 17	1 1	4 41	0 42	2 33	1 57	32 58	11 21	20 27	20 39	9 28		n.a.
F 17	15 9	16 21	1 56	10 7	0 19	12 32	1 19	18 56	4 28	21 0	0 25	22 16	1 1	4 39	0 42	2 33	1 57	32 57	11 21	20 28	20 40	9 26		n.a.
S 18	14 50	12 6	3 9	9 15	0 31	12 4	1 18	19 3	4 27	21 1	0 25	22 14	1 2	4 38	0 42	2 32	1 57	32 57	11 21	20 28	20 41	9 24		n.a.
S 19	14 30	7 5	4 8	8 24	0 44	11 36	1 16	19 10	4 26	21 2	0 25	22 13	1 2	4 37	0 42	2 31	1 57	32 57	11 21	20 29	20 41	9 22		n.a.
M20	14 11	1 42	4 50	7 34	0 57	11 8	1 15	19 16	4 26	21 4	0 25	22 12	1 2	4 36	0 42	2 30	1 57	32 57	11 22	20 29	20 42	9 20		n.a.
T 21	13 51	3n39	5 11	6 44	1 9	10 39	1 14	19 23	4 25	21 5	0 25	22 11	1 2	4 34	0 42	2 29	1 57	32 57	11 22	20 30	20 43	9 18		n.a.
W22	13 31	8 41	5 13	5 56	1 22	10 10	1 13	19 30	4 24	21 7	0 25	22 9	1 2	4 33	0 42	2 29	1 57	32 57	11 22	20 30	20 43	9 16		n.a.
T 23	13 11	13 7	4 56	5 10	1 35	9 41	1 12	19 36	4 23	21 8	0 24	22 8	1 2	4 32	0 42	2 28	1 57	32 57	11 22	20 31	20 44	9 13		n.a.
F 24	12 51	16 45	4 24	4 26	1 47	9 11	1 10	19 42	4 21	21 9	0 24	22 7	1 2	4 31	0 42	2 27	1 57	32 57	11 22	20 31	20 45	9 11		n.a.
S 25	12 30	19 27	3 38	3 44	1 59	8 41	1 9	19 48	4 20	21 10	0 24	22 6	1 2	4 29	0 42	2 26	1 57	32 57	11 23	20 30	20 45	9 9		n.a.
S 26	12 10	21 5	2 42	3 4	2 10	8 11	1 7	19 54	4 19	21 12	0 24	22 5	1 3	4 28	0 42	2 25	1 57	32 57	11 23	20 30	20 46	9 7		n.a.
M27	11 49	21 39	1 40	2 27	2 21	7 41	1 6	20 0	4 17	21 13	0 24	22 3	1 3	4 27	0 42	2 24	1 57	32 57	11 23	20 30	20 47	9 5		n.a.
T 28	11s28	21n 9	0s35	1s53	2n32	7s11	1s 4	20n 5	4n16	21s14	0n24	22s 2	1s 3	4s25	0s42	2s24	1s57	32s57	11s23	20n29	20n47	9n 3		n.a.

Julian Day Number = 1384328.5, Delta T = 06h39m46s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'04, Lahiri = -16°42'04 Julian Calendar 1 Feb. 923 BCE == Greg. Calendar 23 Jan. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

MARCH 923 BCE (-922) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 57 50	1♓29'02	5♌36	20♓27	15♓44	16°R28	6♐ 4	27♑26	20♓39	28♓31	23♑25	29°R51	28♋23	16♍15	n.a.	W 1
T 2	10 1 46	2°27'51	17°35	21°16	16°58	16♌ 7	6°10	27°33	20°42	28°33	23°26	29♋50	28°20	16°22	n.a.	T 2
F 3	10 5 43	3°26'38	29°29	21°59	18°12	15°46	6°16	27°39	20°45	28°35	23°28	29°47	28°16	16°28	n.a.	F 3
S 4	10 9 39	4°25'23	11♍21	22°35	19°26	15°26	6°22	27°46	20°48	28°37	23°29	29°42	28°13	16°35	n.a.	S 4
S 5	10 13 36	5°24'05	23°11	23° 4	20°40	15° 7	6°27	27°52	20°52	28°39	23°30	29°36	28°10	16°42	n.a.	S 5
M 6	10 17 32	6°22'46	5♎ 3	23°27	21°54	14°48	6°33	27°59	20°55	28°41	23°32	29°29	28° 7	16°48	n.a.	M 6
T 7	10 21 29	7°21'24	16°58	23°43	23° 8	14°29	6°38	28° 5	20°58	28°43	23°33	29°22	28° 4	16°55	n.a.	T 7
W 8	10 25 25	8°20'01	28°58	23°52	24°21	14°11	6°43	28°11	21° 2	28°46	23°34	29°16	28° 1	17° 2	n.a.	W 8
T 9	10 29 22	9°18'36	11♏ 7	23°R55	25°35	13°54	6°48	28°17	21° 5	28°48	23°36	29°11	27°57	17° 8	n.a.	T 9
F 10	10 33 19	10°17'09	23°27	23°52	26°49	13°37	6°52	28°24	21° 9	28°50	23°37	29° 8	27°54	17°15	n.a.	F 10
S 11	10 37 15	11°15'40	6♐ 2	23°43	28° 3	13°21	6°57	28°30	21°12	28°52	23°38	29°D 6	27°51	17°22	n.a.	S 11
S 12	10 41 12	12°14'10	18°57	23°28	29°16	13° 6	7° 1	28°36	21°15	28°54	23°39	29° 6	27°48	17°28	n.a.	S 12
M13	10 45 8	13°12'37	2♑15	23° 8	0♈30	12°51	7° 5	28°42	21°19	28°56	23°40	29° 7	27°45	17°35	n.a.	M13
T 14	10 49 5	14°11'04	15°59	22°44	1°44	12°37	7° 9	28°48	21°22	28°59	23°42	29° 9	27°42	17°42	n.a.	T 14
W15	10 53 1	15° 9'28	0♒10	22°14	2°57	12°24	7°13	28°54	21°26	29° 1	23°43	29°R 9	27°38	17°49	n.a.	W15
T 16	10 56 58	16° 7'51	14°47	21°42	4°11	12°12	7°17	28°59	21°29	29° 3	23°44	29° 8	27°35	17°55	n.a.	T 16
F 17	11 0 54	17° 6'11	29°46	21° 6	5°25	12° 0	7°20	29° 5	21°32	29° 5	23°45	29° 5	27°32	18° 2	n.a.	F 17
S 18	11 4 51	18° 4'30	14♓58	20°27	6°38	11°49	7°23	29°11	21°36	29° 7	23°46	29° 0	27°29	18° 9	n.a.	S 18
S 19	11 8 48	19° 2'47	0♈16	19°48	7°52	11°39	7°27	29°16	21°39	29°10	23°47	28°53	27°26	18°15	n.a.	S 19
M20	11 12 44	20° 1'02	15°26	19° 7	9° 5	11°30	7°30	29°22	21°43	29°12	23°48	28°45	27°22	18°22	n.a.	M20
T 21	11 16 41	20°59'15	0♉20	18°26	10°19	11°21	7°32	29°28	21°46	29°14	23°49	28°38	27°19	18°29	n.a.	T 21
W22	11 20 37	21°57'26	14°50	17°45	11°32	11°14	7°35	29°33	21°50	29°16	23°50	28°32	27°16	18°35	n.a.	W22
T 23	11 24 34	22°55'35	28°51	17° 6	12°46	11° 7	7°37	29°38	21°53	29°19	23°51	28°27	27°13	18°42	n.a.	T 23
F 24	11 28 30	23°53'42	12♊24	16°29	13°59	11° 1	7°39	29°44	21°56	29°21	23°52	28°24	27°10	18°49	n.a.	F 24
S 25	11 32 27	24°51'46	25°29	15°55	15°12	10°55	7°41	29°49	22° 0	29°23	23°53	28°D24	27° 7	18°55	n.a.	S 25
S 26	11 36 23	25°49'49	8♋11	15°23	16°26	10°51	7°43	29°54	22° 3	29°25	23°54	28°24	27° 3	19° 2	n.a.	S 26
M27	11 40 20	26°47'49	20°33	14°55	17°39	10°47	7°45	29°59	22° 7	29°28	23°55	28°25	27° 0	19° 9	n.a.	M27
T 28	11 44 16	27°45'48	2♌41	14°31	18°52	10°45	7°46	0♒ 4	22°10	29°30	23°56	28°R25	26°57	19°16	n.a.	T 28
W29	11 48 13	28°43'44	14°40	14°11	20° 5	10°42	7°48	0° 9	22°14	29°32	23°57	28°24	26°54	19°22	n.a.	W29
T 30	11 52 10	29°41'39	26°32	13°56	21°18	10°41	7°49	0°14	22°17	29°34	23°58	28°20	26°51	19°29	n.a.	T 30
F 31	11 56 6	0♈39'32	8♍22	13♓45	22♈32	10°D41	7♐50	0♒19	22♓20	29♓37	23♑59	28♋14	26♋47	19♍36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s 7	19n40	0n31	1s22	2n42	6s40	1s 3	20n10	4n14	21s15	0n24	22s 1	1s 3	4s24	0s42	2s23	1s57	32s56	11s23	20n29	20n48	9n 1		n.a.
T 2	10 45	17 19	1 36	0 54	2 51	6 9	1 1	20 15	4 12	21 16	0 24	22 0	1 3	4 23	0 42	2 22	1 57	32 56	11 24	20 30	20 49	8 59		n.a.
F 3	10 24	14 14	2 35	0 30	2 59	5 38	0 59	20 19	4 10	21 17	0 24	21 59	1 3	4 21	0 42	2 21	1 57	32 56	11 24	20 30	20 49	8 57		n.a.
S 4	10 2	10 36	3 27	0 9	3 6	5 7	0 57	20 24	4 8	21 18	0 24	21 57	1 3	4 20	0 42	2 20	1 57	32 56	11 24	20 31	20 50	8 55		n.a.
S 5	9 40	6 34	4 10	0n 8	3 12	4 36	0 55	20 28	4 6	21 19	0 24	21 56	1 3	4 19	0 42	2 19	1 57	32 56	11 24	20 33	20 51	8 52		n.a.
M 6	9 18	2 17	4 43	0 22	3 17	4 5	0 54	20 32	4 4	21 20	0 24	21 55	1 4	4 17	0 42	2 18	1 56	32 56	11 25	20 34	20 51	8 50		n.a.
T 7	8 56	2s 7	5 3	0 32	3 21	3 33	0 52	20 35	4 2	21 21	0 24	21 54	1 4	4 16	0 42	2 17	1 56	32 56	11 25	20 36	20 52	8 48		n.a.
W 8	8 34	6 27	5 10	0 38	3 23	3 2	0 50	20 38	4 0	21 22	0 24	21 53	1 4	4 15	0 42	2 17	1 56	32 56	11 25	20 37	20 53	8 46		n.a.
T 9	8 12	10 35	5 3	0 40	3 24	2 30	0 48	20 41	3 57	21 23	0 24	21 52	1 4	4 13	0 42	2 16	1 56	32 56	11 25	20 38	20 53	8 44		n.a.
F 10	7 50	14 21	4 43	0 39	3 24	1 59	0 45	20 44	3 55	21 24	0 24	21 51	1 4	4 12	0 42	2 15	1 56	32 56	11 26	20 39	20 54	8 42		n.a.
S 11	7 27	17 34	4 8	0 34	3 23	1 27	0 43	20 46	3 53	21 25	0 24	21 49	1 4	4 10	0 42	2 14	1 56	32 56	11 26	20 39	20 54	8 40		n.a.
S 12	7 4	20 1	3 20	0 25	3 19	0 55	0 41	20 49	3 50	21 26	0 24	21 48	1 4	4 9	0 42	2 13	1 56	32 56	11 26	20 39	20 55	8 38		n.a.
M13	6 42	21 27	2 20	0 13	3 15	0 24	0 39	20 50	3 48	21 26	0 24	21 47	1 5	4 8	0 42	2 12	1 56	32 56	11 26	20 39	20 56	8 35		n.a.
T 14	6 19	21 40	1 11	0s 3	3 9	0n 8	0 37	20 52	3 45	21 27	0 24	21 46	1 5	4 6	0 41	2 11	1 56	32 56	11 27	20 38	20 56	8 33		n.a.
W15	5 56	20 31	0s 6	0 21	3 1	0 40	0 35	20 53	3 42	21 28	0 23	21 45	1 5	4 5	0 41	2 10	1 56	32 56	11 27	20 38	20 57	8 31		n.a.
T 16	5 33	17 59	1 23	0 43	2 52	1 12	0 32	20 54	3 40	21 28	0 23	21 44	1 5	4 4	0 41	2 9	1 56	32 57	11 27	20 39	20 58	8 29		n.a.
F 17	5 10	14 11	2 37	1 7	2 42	1 43	0 30	20 55	3 37	21 29	0 23	21 43	1 5	4 2	0 41	2 9	1 56	32 57	11 27	20 39	20 58	8 27		n.a.
S 18	4 47	9 24	3 41	1 33	2 30	2 15	0 28	20 56	3 34	21 30	0 23	21 42	1 5	4 1	0 41	2 8	1 56	32 57	11 28	20 40	20 59	8 25		n.a.
S 19	4 24	4 0	4 30	2 0	2 17	2 47	0 25	20 56	3 32	21 30	0 23	21 41	1 5	4 0	0 41	2 7	1 56	32 57	11 28	20 42	21 0	8 23		n.a.
M20	4 1	1n35	4 59	2 29	2 3	3 18	0 23	20 56	3 29	21 31	0 23	21 40	1 6	3 58	0 41	2 6	1 56	32 57	11 28	20 43	21 0	8 20		n.a.
T 21	3 38	6 59	5 7	2 59	1 49	3 50	0 20	20 56	3 26	21 31	0 23	21 39	1 6	3 57	0 41	2 5	1 56	32 57	11 29	20 45	21 1	8 18		n.a.
W22	3 14	11 50	4 55	3 29	1 33	4 21	0 18	20 55	3 23	21 32	0 23	21 38	1 6	3 55	0 41	2 4	1 56	32 57	11 29	20 46	21 1	8 16		n.a.
T 23	2 51	15 54	4 25	3 59	1 17	4 53	0 15	20 55	3 20	21 32	0 23	21 37	1 6	3 54	0 41	2 3	1 56	32 57	11 29	20 47	21 2	8 14		n.a.
F 24	2 28	18 58	3 41	4 29	1 1	5 24	0 13	20 54	3 18	21 33	0 23	21 36	1 6	3 53	0 41	2 2	1 56	32 57	11 29	20 48	21 3	8 12		n.a.
S 25	2 4	20 56	2 47	4 57	0 45	5 55	0 10	20 52	3 15	21 33	0 23	21 35	1 6	3 51	0 41	2 1	1 56	32 57	11 30	20 48	21 3	8 10		n.a.
S 26	1 41	21 47	1 46	5 25	0 28	6 26	0 8	20 51	3 12	21 33	0 23	21 34	1 7	3 50	0 41	2 0	1 56	32 57	11 30	20 48	21 4	8 7		n.a.
M27	1 18	21 31	0 42	5 51	0 11	6 57	0 5	20 49	3 9	21 34	0 23	21 33	1 7	3 49	0 41	1 59	1 56	32 57	11 30	20 48	21 5	8 5		n.a.
T 28	0 54	20 14	0n23	6 16	0s 5	7 28	0 2	20 47	3 6	21 34	0 23	21 32	1 7	3 47	0 41	1 59	1 56	32 58	11 31	20 47	21 5	8 3		n.a.
W29	0 31	18 3	1 26	6 38	0 21	7 58	0n 0	20 45	3 3	21 34	0 23	21 31	1 7	3 46	0 41	1 58	1 56	32 58	11 31	20 48	21 6	8 1		n.a.
T 30	0 7	15 7	2 24	6 58	0 36	8 29	0 3	20 43	3 1	21 35	0 23	21 30	1 7	3 44	0 41	1 57	1 56	32 58	11 31	20 49	21 6	7 59		n.a.
F 31	0n16	11n35	3n16	7s16	0s51	8n59	0n 6	20n40	2n58	21s35	0n22	21s29	1s 7	3s43	0s41	1s56	1s56	32s58	11s31	20n50	21n 7	7n57		n.a.

Julian Day Number = 1384356.5, Delta T = 06h39m44s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°49'00, Lahiri = -16°42'00 Julian Calendar 1 March 923 BCE == Greg. Calendar 20 Feb. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

APRIL 923 BCE (-922) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 0 3	1♈37'23	20♍12	13°R38	23♈45	10♌41	7♐50	0♒24	22♓24	29♓39	24♑ 0	28°R 5	26♋44	19♍42	n.a.	S 1
S 2	12 3 59	2°35'12	2♎ 4	13°D37	24°58	10°42	7°51	0°29	22°27	29°41	24° 0	27♋54	26°41	19°49	n.a.	S 2
M 3	12 7 56	3°33'00	14° 0	13♓40	26°11	10°44	7°51	0°33	22°30	29°43	24° 1	27°43	26°38	19°56	n.a.	M 3
T 4	12 11 52	4°30'46	26° 1	13°48	27°24	10°46	7°R51	0°38	22°34	29°46	24° 2	27°30	26°35	20° 2	n.a.	T 4
W 5	12 15 49	5°28'30	8♏ 9	14° 0	28°37	10°50	7°51	0°42	22°37	29°48	24° 3	27°19	26°32	20° 9	n.a.	W 5
T 6	12 19 45	6°26'13	20°25	14°17	29°50	10°54	7°51	0°47	22°41	29°50	24° 3	27° 9	26°28	20°16	n.a.	T 6
F 7	12 23 42	7°23'55	2♐51	14°39	1♉ 2	10°58	7°51	0°51	22°44	29°52	24° 4	27° 2	26°25	20°23	n.a.	F 7
S 8	12 27 39	8°21'36	15°30	15° 4	2°15	11° 4	7°50	0°56	22°47	29°55	24° 5	26°58	26°22	20°29	n.a.	S 8
S 9	12 31 35	9°19'16	28°24	15°35	3°28	11°10	7°49	1° 0	22°51	29°57	24° 5	26°56	26°19	20°36	n.a.	S 9
M10	12 35 32	10°16'54	11♑38	16° 9	4°41	11°17	7°48	1° 4	22°54	29°59	24° 6	26°D55	26°16	20°43	n.a.	M10
T 11	12 39 28	11°14'31	25°14	16°47	5°54	11°24	7°47	1° 8	22°57	0♈ 1	24° 6	26°R55	26°13	20°49	n.a.	T 11
W12	12 43 25	12°12'08	9♒14	17°29	7° 6	11°32	7°46	1°12	23° 1	0° 3	24° 7	26°55	26° 9	20°56	n.a.	W12
T 13	12 47 21	13° 9'43	23°38	18°14	8°19	11°41	7°44	1°16	23° 4	0° 6	24° 7	26°53	26° 6	21° 3	n.a.	T 13
F 14	12 51 18	14° 7'16	8♓24	19° 3	9°32	11°50	7°42	1°19	23° 7	0° 8	24° 8	26°48	26° 3	21° 9	n.a.	F 14
S 15	12 55 14	15° 4'49	23°27	19°56	10°44	12° 0	7°41	1°23	23°10	0°10	24° 8	26°41	26° 0	21°16	n.a.	S 15
S 16	12 59 11	16° 2'21	8♈38	20°52	11°57	12°11	7°38	1°27	23°14	0°12	24° 9	26°32	25°57	21°23	n.a.	S 16
M17	13 3 7	16°59'51	23°47	21°51	13° 9	12°22	7°36	1°30	23°17	0°14	24° 9	26°21	25°53	21°30	n.a.	M17
T 18	13 7 4	17°57'20	8♉43	22°53	14°22	12°34	7°34	1°34	23°20	0°17	24°10	26°10	25°50	21°36	n.a.	T 18
W19	13 11 1	18°54'48	23°18	23°59	15°34	12°47	7°31	1°37	23°23	0°19	24°10	26° 1	25°47	21°43	n.a.	W19
T 20	13 14 57	19°52'15	7♊26	25° 7	16°47	13° 0	7°28	1°40	23°26	0°21	24°10	25°53	25°44	21°50	n.a.	T 20
F 21	13 18 54	20°49'40	21° 4	26°18	17°59	13°13	7°25	1°43	23°29	0°23	24°11	25°49	25°41	21°56	n.a.	F 21
S 22	13 22 50	21°47'04	4♋14	27°32	19°12	13°28	7°22	1°47	23°33	0°25	24°11	25°46	25°38	22° 3	n.a.	S 22
S 23	13 26 47	22°44'26	16°58	28°49	20°24	13°42	7°19	1°50	23°36	0°27	24°11	25°46	25°34	22°10	n.a.	S 23
M24	13 30 43	23°41'47	29°21	0♈ 9	21°36	13°58	7°15	1°52	23°39	0°29	24°12	25°45	25°31	22°16	n.a.	M24
T 25	13 34 40	24°39'07	11♌29	1°31	22°48	14°13	7°11	1°55	23°42	0°32	24°12	25°45	25°28	22°23	n.a.	T 25
W26	13 38 37	25°36'26	23°26	2°56	24° 1	14°30	7° 7	1°58	23°45	0°34	24°12	25°43	25°25	22°30	n.a.	W26
T 27	13 42 33	26°33'43	5♍16	4°24	25°13	14°47	7° 3	2° 1	23°48	0°36	24°12	25°39	25°22	22°37	n.a.	T 27
F 28	13 46 30	27°31'00	17° 6	5°54	26°25	15° 4	6°59	2° 3	23°51	0°38	24°13	25°32	25°18	22°43	n.a.	F 28
S 29	13 50 26	28°28'15	28°57	7°27	27°37	15°22	6°55	2° 6	23°54	0°40	24°13	25°22	25°15	22°50	n.a.	S 29
S 30	13 54 23	29♈25'29	10♎53	9♈ 3	28♉49	15♌40	6♐50	2♒ 8	23♓57	0♈42	24♑13	25♋10	25♋12	22♍57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n39	7n36	4n 0	7s32	1s 5	9n29	0n 8	20n37	2n55	21s35	0n22	21s28	1s 8	3s42	0s41	1s55	1s56	32s58	11s32	20n52	21n 8	7n54		n.a.
S 2	1 3	3 19	4 33	7 45	1 19	9 59	0 11	20 34	2 52	21 35	0 22	21 27	1 8	3 40	0 41	1 54	1 56	32 58	11 32	20 54	21 8	7 52		n.a.
M 3	1 26	1s 6	4 54	7 55	1 32	10 28	0 14	20 31	2 49	21 35	0 22	21 27	1 8	3 39	0 41	1 53	1 56	32 58	11 32	20 56	21 9	7 50		n.a.
T 4	1 49	5 31	5 2	8 3	1 44	10 57	0 16	20 28	2 47	21 35	0 22	21 26	1 8	3 38	0 41	1 52	1 56	32 59	11 33	20 59	21 10	7 48		n.a.
W 5	2 12	9 45	4 57	8 9	1 55	11 26	0 19	20 24	2 44	21 35	0 22	21 25	1 8	3 36	0 41	1 51	1 56	32 59	11 33	21 1	21 10	7 46		n.a.
T 6	2 36	13 39	4 38	8 12	2 5	11 55	0 22	20 21	2 41	21 35	0 22	21 24	1 8	3 35	0 41	1 50	1 56	32 59	11 33	21 3	21 11	7 43		n.a.
F 7	2 59	17 2	4 6	8 12	2 15	12 24	0 24	20 17	2 38	21 35	0 22	21 23	1 9	3 34	0 41	1 49	1 56	32 59	11 34	21 4	21 11	7 41		n.a.
S 8	3 22	19 40	3 21	8 10	2 23	12 52	0 27	20 12	2 36	21 35	0 22	21 22	1 9	3 32	0 41	1 49	1 56	32 59	11 34	21 5	21 12	7 39		n.a.
S 9	3 45	21 23	2 25	8 5	2 31	13 20	0 30	20 8	2 33	21 35	0 22	21 22	1 9	3 31	0 41	1 48	1 56	33 0	11 34	21 5	21 13	7 37		n.a.
M10	4 8	21 57	1 20	7 58	2 38	13 47	0 32	20 4	2 30	21 35	0 22	21 21	1 9	3 30	0 41	1 47	1 56	33 0	11 35	21 6	21 13	7 35		n.a.
T 11	4 31	21 16	0 9	7 49	2 44	14 14	0 35	19 59	2 28	21 35	0 22	21 20	1 9	3 28	0 41	1 46	1 56	33 0	11 35	21 6	21 14	7 32		n.a.
W12	4 54	19 16	1s 5	7 37	2 50	14 41	0 38	19 54	2 25	21 35	0 22	21 20	1 9	3 27	0 41	1 45	1 56	33 0	11 35	21 6	21 14	7 30		n.a.
T 13	5 16	15 59	2 16	7 23	2 54	15 8	0 40	19 49	2 22	21 35	0 21	21 19	1 10	3 26	0 41	1 44	1 56	33 0	11 36	21 6	21 15	7 28		n.a.
F 14	5 39	11 38	3 21	7 7	2 58	15 34	0 43	19 44	2 20	21 35	0 21	21 18	1 10	3 24	0 42	1 43	1 56	33 1	11 36	21 7	21 16	7 26		n.a.
S 15	6 2	6 29	4 12	6 49	3 1	16 0	0 46	19 39	2 17	21 34	0 21	21 18	1 10	3 23	0 42	1 42	1 56	33 1	11 36	21 8	21 16	7 23		n.a.
S 16	6 24	0 54	4 47	6 28	3 3	16 25	0 48	19 33	2 15	21 34	0 21	21 17	1 10	3 22	0 42	1 42	1 56	33 1	11 37	21 10	21 17	7 21		n.a.
M17	6 47	4n43	5 1	6 6	3 4	16 50	0 51	19 28	2 12	21 34	0 21	21 16	1 10	3 20	0 42	1 41	1 56	33 1	11 37	21 12	21 17	7 19		n.a.
T 18	7 9	9 59	4 54	5 41	3 5	17 14	0 53	19 22	2 10	21 33	0 21	21 16	1 11	3 19	0 42	1 40	1 56	33 2	11 37	21 14	21 18	7 17		n.a.
W19	7 31	14 34	4 28	5 15	3 5	17 39	0 56	19 16	2 7	21 33	0 21	21 15	1 11	3 18	0 42	1 39	1 56	33 2	11 38	21 16	21 19	7 14		n.a.
T 20	7 53	18 10	3 46	4 47	3 4	18 2	0 58	19 10	2 5	21 33	0 21	21 15	1 11	3 17	0 42	1 38	1 56	33 2	11 38	21 17	21 19	7 12		n.a.
F 21	8 15	20 38	2 52	4 17	3 3	18 25	1 1	19 3	2 2	21 32	0 21	21 14	1 11	3 15	0 42	1 37	1 56	33 2	11 38	21 18	21 20	7 10		n.a.
S 22	8 37	21 53	1 51	3 45	3 1	18 48	1 3	18 57	2 0	21 32	0 21	21 14	1 11	3 14	0 42	1 36	1 57	33 3	11 39	21 19	21 20	7 8		n.a.
S 23	8 59	21 57	0 46	3 11	2 58	19 10	1 6	18 50	1 57	21 31	0 21	21 13	1 12	3 13	0 42	1 36	1 57	33 3	11 39	21 19	21 21	7 6		n.a.
M24	9 20	20 54	0n19	2 36	2 54	19 32	1 8	18 43	1 55	21 31	0 21	21 13	1 12	3 12	0 42	1 35	1 57	33 3	11 39	21 19	21 22	7 3		n.a.
T 25	9 42	18 55	1 22	1 59	2 50	19 53	1 11	18 36	1 53	21 30	0 20	21 12	1 12	3 11	0 42	1 34	1 57	33 3	11 40	21 19	21 22	7 1		n.a.
W26	10 3	16 8	2 21	1 20	2 46	20 14	1 13	18 29	1 50	21 30	0 20	21 12	1 12	3 9	0 42	1 33	1 57	33 4	11 40	21 19	21 23	6 59		n.a.
T 27	10 24	12 42	3 13	0 40	2 40	20 34	1 15	18 22	1 48	21 29	0 20	21 11	1 12	3 8	0 42	1 32	1 57	33 4	11 40	21 20	21 23	6 57		n.a.
F 28	10 45	8 47	3 56	0n 1	2 35	20 54	1 17	18 15	1 46	21 29	0 20	21 11	1 13	3 7	0 42	1 32	1 57	33 4	11 41	21 22	21 24	6 54		n.a.
S 29	11 6	4 32	4 29	0 44	2 28	21 13	1 20	18 7	1 44	21 28	0 20	21 11	1 13	3 6	0 42	1 31	1 57	33 5	11 41	21 23	21 25	6 52		n.a.
S 30	11n26	0n 5	4n51	1n29	2s21	21n32	1n22	18n 0	1n41	21s27	0n20	21s10	1s13	3s 5	0s42	1s30	1s57	33s 5	11s41	21n26	21n25	6n50		n.a.

Julian Day Number = 1384387.5, Delta T = 06h39m43s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'56, Lahiri = -16°41'56 Julian Calendar 1 Apr. 923 BCE == Greg. Calendar 23 March 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

MAY 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 58 19	0♉22'42	22♎56	10♈41	0♊ 1	15♌59	6°R46	2♒10	24♓ 0	0♈44	24♑13	24°R57	25♋ 9	23♍ 3	n.a.	M 1
T 2	14 2 16	1°19'54	5♏ 7	12°22	1°13	16°18	6♐41	2°12	24° 3	0°46	24°13	24♋44	25° 6	23°10	n.a.	T 2
W 3	14 6 12	2°17'06	17°26	14° 5	2°25	16°38	6°36	2°15	24° 5	0°48	24°13	24°31	25° 3	23°17	n.a.	W 3
T 4	14 10 9	3°14'17	29°55	15°51	3°37	16°58	6°31	2°16	24° 8	0°50	24°R13	24°20	24°59	23°23	n.a.	T 4
F 5	14 14 6	4°11'28	12♐34	17°39	4°48	17°18	6°25	2°18	24°11	0°52	24°13	24°12	24°56	23°30	n.a.	F 5
S 6	14 18 2	5° 8'38	25°25	19°30	6° 0	17°39	6°20	2°20	24°14	0°54	24°13	24° 7	24°53	23°37	n.a.	S 6
S 7	14 21 59	6° 5'48	8♑28	21°23	7°12	18° 0	6°14	2°22	24°17	0°56	24°13	24° 4	24°50	23°44	n.a.	S 7
M 8	14 25 55	7° 2'57	21°46	23°18	8°23	18°22	6° 9	2°23	24°19	0°58	24°13	24°D 4	24°47	23°50	n.a.	M 8
T 9	14 29 52	8° 0'06	5♒21	25°16	9°35	18°44	6° 3	2°25	24°22	0°59	24°13	24°R 4	24°44	23°57	n.a.	T 9
W10	14 33 48	8°57'15	19°14	27°16	10°47	19° 7	5°57	2°26	24°25	1° 1	24°13	24° 3	24°40	24° 4	n.a.	W10
T 11	14 37 45	9°54'23	3♓26	29°18	11°58	19°30	5°51	2°28	24°27	1° 3	24°12	24° 2	24°37	24°10	n.a.	T 11
F 12	14 41 41	10°51'32	17°56	1♉22	13° 9	19°53	5°45	2°29	24°30	1° 5	24°12	23°58	24°34	24°17	n.a.	F 12
S 13	14 45 38	11°48'40	2♈40	3°28	14°21	20°17	5°38	2°30	24°33	1° 7	24°12	23°51	24°31	24°24	n.a.	S 13
S 14	14 49 35	12°45'48	17°32	5°35	15°32	20°41	5°32	2°31	24°35	1° 9	24°12	23°42	24°28	24°30	n.a.	S 14
M15	14 53 31	13°42'56	2♉24	7°43	16°44	21° 5	5°25	2°32	24°38	1°10	24°12	23°32	24°24	24°37	n.a.	M15
T 16	14 57 28	14°40'03	17° 7	9°53	17°55	21°30	5°19	2°33	24°40	1°12	24°11	23°22	24°21	24°44	n.a.	T 16
W17	15 1 24	15°37'10	1♊34	12° 3	19° 6	21°55	5°12	2°33	24°43	1°14	24°11	23°13	24°18	24°51	n.a.	W17
T 18	15 5 21	16°34'17	15°37	14°14	20°17	22°20	5° 5	2°34	24°45	1°16	24°11	23° 6	24°15	24°57	n.a.	T 18
F 19	15 9 17	17°31'24	29°15	16°25	21°28	22°46	4°58	2°34	24°47	1°17	24°10	23° 2	24°12	25° 4	n.a.	F 19
S 20	15 13 14	18°28'30	12♋26	18°36	22°39	23°12	4°51	2°35	24°50	1°19	24°10	22°59	24° 9	25°11	n.a.	S 20
S 21	15 17 10	19°25'36	25°13	20°47	23°50	23°39	4°44	2°35	24°52	1°21	24°10	22°D59	24° 5	25°17	n.a.	S 21
M22	15 21 7	20°22'41	7♌38	22°57	25° 1	24° 5	4°37	2°35	24°54	1°22	24° 9	22°59	24° 2	25°24	n.a.	M22
T 23	15 25 4	21°19'46	19°47	25° 6	26°12	24°32	4°30	2°R35	24°57	1°24	24° 9	23°R 0	23°59	25°31	n.a.	T 23
W24	15 29 0	22°16'51	1♍46	27°15	27°23	25° 0	4°22	2°35	24°59	1°26	24° 8	22°59	23°56	25°38	n.a.	W24
T 25	15 32 57	23°13'55	13°38	29°22	28°34	25°27	4°15	2°35	25° 1	1°27	24° 8	22°57	23°53	25°44	n.a.	T 25
F 26	15 36 53	24°10'59	25°29	1♊28	29°45	25°55	4° 7	2°35	25° 3	1°29	24° 7	22°53	23°50	25°51	n.a.	F 26
S 27	15 40 50	25° 8'03	7♎23	3°32	0♋55	26°23	4° 0	2°35	25° 5	1°30	24° 7	22°46	23°46	25°58	n.a.	S 27
S 28	15 44 46	26° 5'07	19°24	5°35	2° 6	26°52	3°52	2°34	25° 7	1°32	24° 6	22°38	23°43	26° 4	n.a.	S 28
M29	15 48 43	27° 2'11	1♏34	7°36	3°16	27°21	3°45	2°34	25° 9	1°33	24° 6	22°28	23°40	26°11	n.a.	M29
T 30	15 52 39	27°59'14	13°56	9°35	4°27	27°50	3°37	2°33	25°11	1°34	24° 5	22°18	23°37	26°18	n.a.	T 30
W31	15 56 36	28♉56'18	26♏29	11♊32	5♋37	28♌19	3♐30	2♒33	25♓13	1♈36	24♑ 4	22♋ 9	23♋34	26♍24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	11n47	4s25	5n 0	2n15	2s14	21n50	1n24	17n52	1n39	21s27	0n20	21s10	1s13	3s 3	0s42	1s29	1s57	33s 5	11s42	21n28	21n26	6n47			n.a.
T 2	12 7	8 48	4 55	3 2	2 6	22 7	1 26	17 44	1 37	21 26	0 20	21 10	1 13	3 2	0 42	1 28	1 57	33 6	11 42	21 30	21 26	6 45			n.a.
W 3	12 27	12 52	4 37	3 50	1 57	22 24	1 28	17 36	1 35	21 25	0 20	21 9	1 14	3 1	0 42	1 28	1 57	33 6	11 42	21 33	21 27	6 43			n.a.
T 4	12 47	16 27	4 5	4 40	1 48	22 40	1 30	17 28	1 33	21 24	0 19	21 9	1 14	3 0	0 42	1 27	1 57	33 6	11 43	21 35	21 28	6 41			n.a.
F 5	13 7	19 20	3 21	5 30	1 39	22 56	1 32	17 19	1 31	21 24	0 19	21 9	1 14	2 59	0 42	1 26	1 57	33 7	11 43	21 36	21 28	6 38			n.a.
S 6	13 26	21 18	2 25	6 22	1 29	23 10	1 34	17 11	1 29	21 23	0 19	21 9	1 14	2 58	0 42	1 25	1 57	33 7	11 43	21 37	21 29	6 36			n.a.
S 7	13 45	22 10	1 22	7 14	1 19	23 25	1 36	17 2	1 26	21 22	0 19	21 8	1 14	2 57	0 42	1 25	1 57	33 7	11 44	21 37	21 29	6 34			n.a.
M 8	14 4	21 49	0 12	8 7	1 9	23 38	1 37	16 53	1 24	21 21	0 19	21 8	1 15	2 56	0 42	1 24	1 57	33 8	11 44	21 38	21 30	6 32			n.a.
T 9	14 23	20 11	0s59	9 1	0 59	23 51	1 39	16 44	1 22	21 20	0 19	21 8	1 15	2 55	0 42	1 23	1 57	33 8	11 44	21 38	21 30	6 29			n.a.
W10	14 42	17 19	2 9	9 55	0 48	24 4	1 41	16 35	1 20	21 19	0 19	21 8	1 15	2 53	0 42	1 22	1 57	33 8	11 45	21 38	21 31	6 27			n.a.
T 11	15 0	13 23	3 13	10 49	0 37	24 15	1 42	16 26	1 18	21 18	0 19	21 8	1 15	2 52	0 42	1 22	1 57	33 9	11 45	21 38	21 32	6 25			n.a.
F 12	15 19	8 35	4 5	11 43	0 26	24 26	1 44	16 17	1 16	21 17	0 19	21 8	1 15	2 51	0 42	1 21	1 57	33 9	11 45	21 39	21 32	6 22			n.a.
S 13	15 37	3 13	4 42	12 37	0 15	24 37	1 45	16 7	1 14	21 16	0 18	21 8	1 16	2 50	0 42	1 20	1 57	33 9	11 46	21 40	21 33	6 20			n.a.
S 14	15 54	2n22	5 0	13 31	0 4	24 46	1 46	15 58	1 13	21 15	0 18	21 8	1 16	2 49	0 42	1 20	1 57	33 10	11 46	21 41	21 33	6 18			n.a.
M15	16 12	7 49	4 58	14 24	0n 7	24 55	1 48	15 48	1 11	21 14	0 18	21 8	1 16	2 48	0 42	1 19	1 57	33 10	11 46	21 43	21 34	6 16			n.a.
T 16	16 29	12 47	4 37	15 16	0 17	25 3	1 49	15 38	1 9	21 13	0 18	21 8	1 16	2 47	0 42	1 18	1 57	33 11	11 47	21 45	21 34	6 13			n.a.
W17	16 46	16 54	3 58	16 7	0 28	25 11	1 50	15 28	1 7	21 12	0 18	21 8	1 17	2 46	0 42	1 18	1 57	33 11	11 47	21 46	21 35	6 11			n.a.
T 18	17 3	19 57	3 5	16 57	0 37	25 17	1 51	15 18	1 5	21 11	0 18	21 8	1 17	2 45	0 42	1 17	1 57	33 11	11 47	21 48	21 36	6 9			n.a.
F 19	17 19	21 45	2 3	17 45	0 47	25 24	1 52	15 8	1 3	21 10	0 18	21 8	1 17	2 45	0 42	1 16	1 58	33 12	11 48	21 48	21 36	6 6			n.a.
S 20	17 35	22 17	0 56	18 31	0 56	25 29	1 53	14 57	1 1	21 9	0 17	21 8	1 17	2 44	0 42	1 16	1 58	33 12	11 48	21 49	21 37	6 4			n.a.
S 21	17 51	21 37	0n12	19 16	1 5	25 33	1 54	14 47	1 0	21 7	0 17	21 8	1 17	2 43	0 42	1 15	1 58	33 12	11 48	21 49	21 37	6 2			n.a.
M22	18 7	19 53	1 17	19 58	1 13	25 37	1 55	14 36	0 58	21 6	0 17	21 8	1 18	2 42	0 42	1 14	1 58	33 13	11 49	21 49	21 38	5 59			n.a.
T 23	18 22	17 17	2 18	20 38	1 20	25 40	1 56	14 25	0 56	21 5	0 17	21 8	1 18	2 41	0 42	1 14	1 58	33 13	11 49	21 49	21 38	5 57			n.a.
W24	18 37	13 59	3 12	21 15	1 27	25 43	1 56	14 14	0 54	21 4	0 17	21 9	1 18	2 40	0 42	1 13	1 58	33 14	11 49	21 49	21 39	5 55			n.a.
T 25	18 52	10 10	3 57	21 50	1 33	25 44	1 57	14 3	0 53	21 3	0 17	21 9	1 18	2 39	0 42	1 13	1 58	33 14	11 50	21 49	21 39	5 52			n.a.
F 26	19 6	5 57	4 31	22 23	1 39	25 45	1 57	13 52	0 51	21 1	0 17	21 9	1 18	2 38	0 42	1 12	1 58	33 14	11 50	21 50	21 40	5 50			n.a.
S 27	19 20	1 31	4 54	22 52	1 43	25 46	1 58	13 41	0 49	21 0	0 16	21 9	1 19	2 38	0 42	1 12	1 58	33 15	11 50	21 51	21 41	5 48			n.a.
S 28	19 34	3s 1	5 4	23 19	1 48	25 45	1 58	13 29	0 48	20 59	0 16	21 10	1 19	2 37	0 42	1 11	1 58	33 15	11 51	21 52	21 41	5 45			n.a.
M29	19 48	7 30	5 1	23 44	1 51	25 44	1 58	13 18	0 46	20 57	0 16	21 10	1 19	2 36	0 42	1 10	1 58	33 16	11 51	21 54	21 42	5 43			n.a.
T 30	20 1	11 45	4 44	24 6	1 54	25 42	1 58	13 6	0 44	20 56	0 16	21 10	1 19	2 35	0 42	1 10	1 58	33 16	11 51	21 56	21 42	5 41			n.a.
W31	20n14	15s34	4n13	24n25	1n56	25n39	1n58	12n54	0n43	20s55	0n16	21s11	1s19	2s34	0s42	1s 9	1s58	33s16	11s51	21n57	21n43	5n38			n.a.

Julian Day Number = 1384417.5, Delta T = 06h39m41s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'52, Lahiri = -16°41'51 Julian Calendar 1 May 923 BCE == Greg. Calendar 22 Apr. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

JUNE 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 0 33	29♉53'22	9♐15	13♊28	6♋47	28♌48	3°R22	2°R32	25♓15	1♈37	24°R 4	22°R 1	23♋30	26♍31	n.a.	T 1
F 2	16 4 29	0♊50'27	22°12	15°21	7°57	29°18	3♐14	2♒31	25°17	1°39	24♑ 3	21♋56	23°27	26°38	n.a.	F 2
S 3	16 8 26	1°47'32	5♑22	17°13	9° 8	29°48	3° 7	2°30	25°19	1°40	24° 2	21°52	23°24	26°45	n.a.	S 3
S 4	16 12 22	2°44'37	18°43	19° 3	10°18	0♍18	2°59	2°29	25°20	1°41	24° 2	21°D51	23°21	26°51	n.a.	S 4
M 5	16 16 19	3°41'43	2♒16	20°51	11°28	0°49	2°51	2°28	25°22	1°43	24° 1	21°51	23°18	26°58	n.a.	M 5
T 6	16 20 15	4°38'50	16° 1	22°37	12°38	1°20	2°43	2°26	25°24	1°44	24° 0	21°53	23°15	27° 5	n.a.	T 6
W 7	16 24 12	5°35'57	29°57	24°21	13°47	1°51	2°36	2°25	25°25	1°45	24° 0	21°R53	23°11	27°11	n.a.	W 7
T 8	16 28 9	6°33'05	14♓ 4	26° 3	14°57	2°22	2°28	2°23	25°27	1°46	23°59	21°53	23° 8	27°18	n.a.	T 8
F 9	16 32 5	7°30'13	28°21	27°43	16° 7	2°53	2°20	2°22	25°29	1°47	23°58	21°52	23° 5	27°25	n.a.	F 9
S 10	16 36 2	8°27'23	12♈46	29°21	17°17	3°25	2°13	2°20	25°30	1°49	23°57	21°48	23° 2	27°32	n.a.	S 10
S 11	16 39 58	9°24'33	27°14	0♋57	18°26	3°57	2° 5	2°18	25°32	1°50	23°56	21°43	22°59	27°38	n.a.	S 11
M12	16 43 55	10°21'44	11♉41	2°32	19°36	4°29	1°58	2°17	25°33	1°51	23°55	21°37	22°56	27°45	n.a.	M12
T 13	16 47 51	11°18'56	25°59	4° 4	20°45	5° 2	1°50	2°15	25°34	1°52	23°55	21°31	22°52	27°52	n.a.	T 13
W14	16 51 48	12°16'09	10♊ 5	5°34	21°54	5°34	1°43	2°13	25°36	1°53	23°54	21°25	22°49	27°58	n.a.	W14
T 15	16 55 44	13°13'22	23°53	7° 3	23° 3	6° 7	1°35	2°10	25°37	1°54	23°53	21°21	22°46	28° 5	n.a.	T 15
F 16	16 59 41	14°10'37	7♋20	8°29	24°13	6°40	1°28	2° 8	25°38	1°55	23°52	21°18	22°43	28°12	n.a.	F 16
S 17	17 3 38	15° 7'51	20°26	9°54	25°22	7°13	1°20	2° 6	25°39	1°56	23°51	21°D17	22°40	28°19	n.a.	S 17
S 18	17 7 34	16° 5'07	3♌10	11°16	26°30	7°46	1°13	2° 4	25°41	1°57	23°50	21°18	22°36	28°25	n.a.	S 18
M19	17 11 31	17° 2'22	15°35	12°36	27°39	8°20	1° 6	2° 1	25°42	1°57	23°49	21°19	22°33	28°32	n.a.	M19
T 20	17 15 27	17°59'39	27°46	13°54	28°48	8°54	0°59	1°58	25°43	1°58	23°48	21°21	22°30	28°39	n.a.	T 20
W21	17 19 24	18°56'56	9♍46	15°10	29°57	9°28	0°52	1°56	25°44	1°59	23°47	21°22	22°27	28°45	n.a.	W21
T 22	17 23 20	19°54'14	21°40	16°24	1♌ 5	10° 2	0°45	1°53	25°45	2° 0	23°46	21°R23	22°24	28°52	n.a.	T 22
F 23	17 27 17	20°51'32	3♎32	17°35	2°14	10°36	0°38	1°50	25°46	2° 1	23°45	21°22	22°21	28°59	n.a.	F 23
S 24	17 31 14	21°48'51	15°28	18°44	3°22	11°11	0°31	1°47	25°46	2° 1	23°44	21°20	22°17	29° 6	n.a.	S 24
S 25	17 35 10	22°46'11	27°32	19°51	4°30	11°46	0°25	1°44	25°47	2° 2	23°43	21°16	22°14	29°12	n.a.	S 25
M26	17 39 7	23°43'31	9♏48	20°55	5°38	12°21	0°18	1°41	25°48	2° 3	23°42	21°12	22°11	29°19	n.a.	M26
T 27	17 43 3	24°40'53	22°17	21°56	6°46	12°56	0°12	1°38	25°49	2° 3	23°41	21° 8	22° 8	29°26	n.a.	T 27
W28	17 47 0	25°38'16	5♐ 3	22°54	7°54	13°31	0° 6	1°35	25°49	2° 4	23°40	21° 4	22° 5	29°32	n.a.	W28
T 29	17 50 56	26°35'39	18° 5	23°50	9° 2	14° 6	29♏59	1°32	25°50	2° 4	23°38	21° 1	22° 1	29°39	n.a.	T 29
F 30	17 54 53	27♊33'04	1♑23	24♋42	10♌ 9	14♍42	29♏53	1♒28	25♓51	2♈ 5	23♑37	20♋59	21♋58	29♍46	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n26	18s45	3n28	24n42	1n57	25n36	1n58	12n42	0n41	20s54	0n16	21s11	1s20	2s34	0s42	1s 9	1s58	33s17	11s52	21n58	21n43	5n36		n.a.
F 2	20 38	21 2	2 32	24 56	1 58	25 31	1 58	12 30	0 39	20 52	0 16	21 12	1 20	2 33	0 42	1 8	1 58	33 17	11 52	21 59	21 44	5 34		n.a.
S 3	20 50	22 14	1 28	25 8	1 58	25 26	1 58	12 18	0 38	20 51	0 15	21 12	1 20	2 32	0 42	1 8	1 58	33 18	11 52	22 0	21 44	5 31		n.a.
S 4	21 2	22 12	0 17	25 17	1 57	25 21	1 57	12 6	0 36	20 49	0 15	21 12	1 20	2 32	0 43	1 7	1 58	33 18	11 53	22 0	21 45	5 29		n.a.
M 5	21 13	20 52	0s56	25 25	1 56	25 14	1 57	11 53	0 35	20 48	0 15	21 13	1 20	2 31	0 43	1 7	1 58	33 18	11 53	22 0	21 46	5 27		n.a.
T 6	21 23	18 17	2 7	25 30	1 54	25 7	1 56	11 41	0 33	20 47	0 15	21 13	1 21	2 30	0 43	1 7	1 59	33 19	11 53	22 0	21 46	5 24		n.a.
W 7	21 34	14 38	3 11	25 32	1 52	25 0	1 56	11 28	0 32	20 45	0 15	21 14	1 21	2 30	0 43	1 6	1 59	33 19	11 53	22 0	21 47	5 22		n.a.
T 8	21 44	10 7	4 4	25 33	1 49	24 51	1 55	11 16	0 30	20 44	0 15	21 15	1 21	2 29	0 43	1 6	1 59	33 20	11 54	22 0	21 47	5 20		n.a.
F 9	21 54	4 59	4 44	25 32	1 45	24 42	1 54	11 3	0 29	20 43	0 14	21 15	1 21	2 28	0 43	1 5	1 59	33 20	11 54	22 0	21 48	5 17		n.a.
S 10	22 3	0n27	5 5	25 29	1 41	24 32	1 53	10 50	0 27	20 41	0 14	21 16	1 22	2 28	0 43	1 5	1 59	33 21	11 54	22 1	21 48	5 15		n.a.
S 11	22 12	5 52	5 8	25 25	1 37	24 22	1 52	10 37	0 26	20 40	0 14	21 16	1 22	2 27	0 43	1 4	1 59	33 21	11 54	22 1	21 49	5 13		n.a.
M12	22 21	10 58	4 50	25 18	1 31	24 11	1 51	10 23	0 24	20 39	0 14	21 17	1 22	2 27	0 43	1 4	1 59	33 21	11 55	22 2	21 49	5 10		n.a.
T 13	22 29	15 25	4 15	25 10	1 26	23 59	1 50	10 10	0 23	20 37	0 14	21 18	1 22	2 26	0 43	1 4	1 59	33 22	11 55	22 3	21 50	5 8		n.a.
W14	22 37	18 55	3 25	25 1	1 20	23 46	1 48	9 57	0 22	20 36	0 14	21 18	1 22	2 26	0 43	1 3	1 59	33 22	11 55	22 4	21 50	5 5		n.a.
T 15	22 44	21 16	2 23	24 50	1 13	23 33	1 47	9 43	0 20	20 34	0 13	21 19	1 23	2 25	0 43	1 3	1 59	33 23	11 55	22 5	21 51	5 3		n.a.
F 16	22 51	22 21	1 15	24 38	1 6	23 20	1 45	9 29	0 19	20 33	0 13	21 20	1 23	2 25	0 43	1 3	1 59	33 23	11 56	22 5	21 52	5 1		n.a.
S 17	22 58	22 9	0 5	24 25	0 59	23 5	1 44	9 16	0 17	20 32	0 13	21 20	1 23	2 24	0 43	1 2	1 59	33 23	11 56	22 5	21 52	4 58		n.a.
S 18	23 4	20 47	1n 4	24 10	0 51	22 51	1 42	9 2	0 16	20 30	0 13	21 21	1 23	2 24	0 43	1 2	1 59	33 24	11 56	22 5	21 53	4 56		n.a.
M19	23 10	18 27	2 9	23 55	0 43	22 35	1 40	8 48	0 15	20 29	0 13	21 22	1 23	2 23	0 43	1 2	1 59	33 24	11 56	22 5	21 53	4 54		n.a.
T 20	23 15	15 20	3 6	23 38	0 35	22 19	1 38	8 34	0 13	20 28	0 13	21 23	1 23	2 23	0 43	1 2	1 59	33 25	11 57	22 5	21 54	4 51		n.a.
W21	23 20	11 38	3 54	23 21	0 26	22 2	1 36	8 19	0 12	20 26	0 12	21 23	1 24	2 23	0 43	1 1	1 59	33 25	11 57	22 5	21 54	4 49		n.a.
T 22	23 25	7 30	4 32	23 3	0 16	21 45	1 34	8 5	0 11	20 25	0 12	21 24	1 24	2 22	0 43	1 1	2 0	33 26	11 57	22 5	21 55	4 46		n.a.
F 23	23 29	3 7	4 58	22 44	0 7	21 27	1 32	7 51	0 9	20 24	0 12	21 25	1 24	2 22	0 43	1 1	2 0	33 26	11 57	22 5	21 55	4 44		n.a.
S 24	23 33	1s24	5 11	22 25	0s 3	21 9	1 29	7 36	0 8	20 23	0 12	21 26	1 24	2 22	0 43	1 1	2 0	33 26	11 58	22 5	21 56	4 42		n.a.
S 25	23 36	5 55	5 11	22 5	0 14	20 50	1 27	7 22	0 7	20 21	0 12	21 27	1 24	2 21	0 43	1 0	2 0	33 27	11 58	22 6	21 56	4 39		n.a.
M26	23 39	10 17	4 57	21 45	0 24	20 31	1 24	7 7	0 5	20 20	0 12	21 28	1 25	2 21	0 43	1 0	2 0	33 27	11 58	22 6	21 57	4 37		n.a.
T 27	23 42	14 18	4 28	21 25	0 35	20 11	1 22	6 52	0 4	20 19	0 11	21 28	1 25	2 21	0 43	1 0	2 0	33 28	11 58	22 7	21 57	4 34		n.a.
W28	23 44	17 46	3 46	21 4	0 46	19 51	1 19	6 37	0 3	20 18	0 11	21 29	1 25	2 21	0 43	1 0	2 0	33 28	11 58	22 8	21 58	4 32		n.a.
T 29	23 46	20 25	2 51	20 43	0 57	19 30	1 16	6 22	0 2	20 17	0 11	21 30	1 25	2 20	0 43	1 0	2 0	33 28	11 59	22 8	21 58	4 30		n.a.
F 30	23n47	22s 2	1n46	20n23	1s 9	19n 8	1n13	6n 7	0n 1	20s16	0n11	21s31	1s25	2s20	0s43	0s59	2s 0	33s29	11s59	22n 8	21n59	4n27		n.a.

Julian Day Number = 1384448.5, Delta T = 06h39m40s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'48, Lahiri = -16°41'47 Julian Calendar 1 June 923 BCE == Greg. Calendar 23 May 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

JULY 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 58 49	28♊30'30	14♉56	25♋32	11♌17	15♍18	29°R47	1°R25	25♓51	2♈ 5	23°R36	20°D58	21♋55	29♍53	n.a.	S 1
S 2	18 2 46	29°27'57	28°42	26°18	12°24	15°54	29♏42	1♒21	25°52	2° 6	23♉35	20♋58	21°52	29°59	n.a.	S 2
M 3	18 6 43	0♋25'25	12♒39	27° 0	13°31	16°30	29°36	1°18	25°52	2° 6	23°34	20°58	21°49	0♎ 6	n.a.	M 3
T 4	18 10 39	1°22'55	26°43	27°39	14°38	17° 6	29°30	1°14	25°52	2° 7	23°33	21° 0	21°46	0°13	n.a.	T 4
W 5	18 14 36	2°20'27	10♓53	28°14	15°45	17°42	29°25	1°11	25°53	2° 7	23°32	21° 1	21°42	0°19	n.a.	W 5
T 6	18 18 32	3°18'00	25° 6	28°44	16°52	18°19	29°20	1° 7	25°53	2° 7	23°30	21° 2	21°39	0°26	n.a.	T 6
F 7	18 22 29	4°15'35	9♈20	29°11	17°58	18°56	29°15	1° 3	25°53	2° 8	23°29	21°R 2	21°36	0°33	n.a.	F 7
S 8	18 26 25	5°13'11	23°32	29°33	19° 5	19°33	29°10	0°59	25°53	2° 8	23°28	21° 1	21°33	0°40	n.a.	S 8
S 9	18 30 22	6°10'49	7♉40	29°50	20°11	20°10	29° 5	0°55	25°54	2° 8	23°27	21° 0	21°30	0°46	n.a.	S 9
M10	18 34 18	7° 8'29	21°40	0♌ 2	21°17	20°47	29° 0	0°51	25°54	2° 8	23°26	20°58	21°27	0°53	n.a.	M10
T 11	18 38 15	8° 6'11	5♊32	0° 9	22°23	21°24	28°56	0°47	25°R54	2° 9	23°24	20°57	21°23	1° 0	n.a.	T 11
W12	18 42 12	9° 3'54	19°11	0°R11	23°29	22° 2	28°51	0°43	25°54	2° 9	23°23	20°55	21°20	1° 6	n.a.	W12
T 13	18 46 8	10° 1'39	2♋35	0° 8	24°35	22°39	28°47	0°39	25°54	2° 9	23°22	20°54	21°17	1°13	n.a.	T 13
F 14	18 50 5	10°59'25	15°44	29♋58	25°40	23°17	28°43	0°35	25°53	2° 9	23°21	20°D54	21°14	1°20	n.a.	F 14
S 15	18 54 1	11°57'13	28°36	29°43	26°45	23°55	28°40	0°31	25°53	2°R 9	23°19	20°54	21°11	1°27	n.a.	S 15
S 16	18 57 58	12°55'03	11♌12	29°22	27°50	24°33	28°36	0°26	25°53	2° 9	23°18	20°54	21° 7	1°33	n.a.	S 16
M17	19 1 54	13°52'53	23°33	28°56	28°55	25°11	28°32	0°22	25°53	2° 9	23°17	20°55	21° 4	1°40	n.a.	M17
T 18	19 5 51	14°50'46	5♍42	28°23	0♍ 0	25°50	28°29	0°18	25°53	2° 9	23°16	20°55	21° 1	1°47	n.a.	T 18
W19	19 9 47	15°48'39	17°41	27°46	1° 5	26°28	28°26	0°13	25°52	2° 9	23°14	20°56	20°58	1°53	n.a.	W19
T 20	19 13 44	16°46'35	29°35	27° 4	2° 9	27° 7	28°23	0° 9	25°52	2° 9	23°13	20°56	20°55	2° 0	n.a.	T 20
F 21	19 17 41	17°44'31	11♎27	26°17	3°13	27°46	28°20	0° 5	25°51	2° 8	23°12	20°57	20°52	2° 7	n.a.	F 21
S 22	19 21 37	18°42'29	23°23	25°27	4°17	28°25	28°18	0° 0	25°51	2° 8	23°10	20°R57	20°48	2°14	n.a.	S 22
S 23	19 25 34	19°40'29	5♏27	24°33	5°20	29° 4	28°15	29♉56	25°50	2° 8	23° 9	20°57	20°45	2°20	n.a.	S 23
M24	19 29 30	20°38'30	17°43	23°38	6°24	29°43	28°13	29°51	25°50	2° 8	23° 8	20°D56	20°42	2°27	n.a.	M24
T 25	19 33 27	21°36'32	0♐15	22°42	7°27	0♎22	28°11	29°47	25°49	2° 7	23° 7	20°57	20°39	2°34	n.a.	T 25
W26	19 37 23	22°34'37	13° 7	21°46	8°30	1° 1	28° 9	29°42	25°48	2° 7	23° 5	20°57	20°36	2°40	n.a.	W26
T 27	19 41 20	23°32'43	26°19	20°52	9°32	1°41	28° 8	29°37	25°48	2° 7	23° 4	20°57	20°33	2°47	n.a.	T 27
F 28	19 45 16	24°30'50	9♑54	20° 0	10°35	2°21	28° 6	29°33	25°47	2° 6	23° 3	20°57	20°29	2°54	n.a.	F 28
S 29	19 49 13	25°29'00	23°48	19°12	11°37	3° 0	28° 5	29°28	25°46	2° 6	23° 1	20°R57	20°26	3° 1	n.a.	S 29
S 30	19 53 10	26°27'11	8♒ 0	18°29	12°39	3°40	28° 4	29°24	25°45	2° 5	23° 0	20°57	20°23	3° 7	n.a.	S 30
M31	19 57 6	27♋25'24	22♒24	17♋53	13♍40	4♎20	28♏ 3	29♉19	25♓44	2♈ 5	22♉59	20♋56	20♋20	3♎14	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n48	22s24	0n33	20n 2	1s21	18n47	1n10	5n52	0s 1	20s14	0n11	21s32	1s25	2s20	0s43	0s59	2s 0	33s29	11s59	22n 9	21n59	4n25		n.a.	
S 2	23 48	21 26	0s43	19 42	1 33	18 25	1 7	5 37	0 2	20 13	0 10	21 33	1 26	2 20	0 43	0 59	2 0	33 29	11 59	22 9	22 0	4 22		n.a.	
M 3	23 48	19 8	1 57	19 22	1 45	18 2	1 4	5 22	0 3	20 12	0 10	21 34	1 26	2 20	0 43	0 59	2 0	33 30	11 59	22 8	22 0	4 20		n.a.	
T 4	23 48	15 41	3 5	19 2	1 57	17 39	1 0	5 6	0 4	20 11	0 10	21 35	1 26	2 20	0 43	0 59	2 0	33 30	11 59	22 8	22 1	4 18		n.a.	
W 5	23 47	11 18	4 2	18 43	2 9	17 16	0 57	4 51	0 5	20 10	0 10	21 36	1 26	2 20	0 43	0 59	2 0	33 31	12 0	22 8	22 1	4 15		n.a.	
T 6	23 46	6 18	4 44	18 25	2 21	16 52	0 53	4 35	0 7	20 9	0 10	21 37	1 26	2 19	0 44	0 59	2 1	33 31	12 0	22 8	22 2	4 13		n.a.	
F 7	23 44	0 58	5 9	18 8	2 33	16 28	0 49	4 20	0 8	20 8	0 10	21 38	1 26	2 19	0 44	0 59	2 1	33 31	12 0	22 8	22 2	4 10		n.a.	
S 8	23 42	4n24	5 15	17 52	2 46	16 3	0 46	4 4	0 9	20 7	0 9	21 39	1 27	2 19	0 44	0 59	2 1	33 32	12 0	22 8	22 3	4 8		n.a.	
S 9	23 39	9 31	5 2	17 36	2 57	15 38	0 42	3 48	0 10	20 7	0 9	21 40	1 27	2 19	0 44	0 59	2 1	33 32	12 0	22 8	22 3	4 6		n.a.	
M10	23 36	14 5	4 32	17 22	3 9	15 13	0 38	3 32	0 11	20 6	0 9	21 41	1 27	2 19	0 44	0 59	2 1	33 32	12 0	22 8	22 4	4 3		n.a.	
T 11	23 33	17 51	3 45	17 10	3 20	14 47	0 34	3 16	0 12	20 5	0 9	21 42	1 27	2 19	0 44	0 59	2 1	33 33	12 0	22 9	22 4	4 1		n.a.	
W12	23 29	20 35	2 47	16 59	3 31	14 22	0 29	3 0	0 13	20 4	0 9	21 43	1 27	2 19	0 44	0 59	2 1	33 33	12 1	22 9	22 5	3 58		n.a.	
T 13	23 25	22 7	1 40	16 49	3 42	13 55	0 25	2 44	0 14	20 3	0 9	21 44	1 27	2 19	0 44	0 59	2 1	33 34	12 1	22 9	22 5	3 56		n.a.	
F 14	23 20	22 23	0 29	16 42	3 52	13 29	0 21	2 28	0 16	20 3	0 8	21 45	1 28	2 19	0 44	0 59	2 1	33 34	12 1	22 9	22 6	3 53		n.a.	
S 15	23 15	21 27	0n43	16 36	4 1	13 2	0 16	2 12	0 17	20 2	0 8	21 46	1 28	2 20	0 44	0 59	2 1	33 34	12 1	22 9	22 6	3 51		n.a.	
S 16	23 10	19 27	1 50	16 33	4 9	12 35	0 12	1 56	0 18	20 1	0 8	21 47	1 28	2 20	0 44	0 59	2 1	33 35	12 1	22 9	22 7	3 49		n.a.	
M17	23 4	16 34	2 51	16 31	4 16	12 8	0 7	1 39	0 19	20 1	0 8	21 49	1 28	2 20	0 44	0 59	2 1	33 35	12 1	22 9	22 7	3 46		n.a.	
T 18	22 58	13 1	3 44	16 32	4 21	11 41	0 2	1 23	0 20	20 0	0 8	21 50	1 28	2 20	0 44	0 59	2 1	33 35	12 1	22 9	22 8	3 44		n.a.	
W19	22 51	9 0	4 25	16 35	4 26	11 13	0s 3	1 6	0 21	20 0	0 8	21 51	1 28	2 20	0 44	0 59	2 1	33 36	12 1	22 9	22 8	3 41		n.a.	
T 20	22 44	4 40	4 55	16 40	4 29	10 45	0 7	0 50	0 22	19 59	0 7	21 52	1 28	2 20	0 44	0 59	2 2	33 36	12 1	22 9	22 9	3 39		n.a.	
F 21	22 36	0 11	5 13	16 48	4 30	10 17	0 13	0 33	0 23	19 59	0 7	21 53	1 28	2 21	0 44	0 59	2 2	33 36	12 1	22 9	22 9	3 36		n.a.	
S 22	22 29	4s19	5 17	16 58	4 29	9 49	0 18	0 17	0 24	19 58	0 7	21 54	1 29	2 21	0 44	1 0	2 2	33 37	12 1	22 9	22 10	3 34		n.a.	
S 23	22 20	8 43	5 7	17 10	4 27	9 20	0 23	0 0	0 25	19 58	0 7	21 55	1 29	2 21	0 44	1 0	2 2	33 37	12 2	22 9	22 10	3 31		n.a.	
M24	22 11	12 51	4 43	17 24	4 22	8 52	0 28	0s17	0 26	19 57	0 7	21 56	1 29	2 21	0 44	1 0	2 2	33 37	12 2	22 9	22 11	3 29		n.a.	
T 25	22 2	16 31	4 6	17 39	4 16	8 23	0 33	0 33	0 27	19 57	0 7	21 57	1 29	2 22	0 44	1 0	2 2	33 37	12 2	22 9	22 11	3 27		n.a.	
W26	21 53	19 30	3 15	17 56	4 8	7 54	0 39	0 50	0 28	19 57	0 6	21 58	1 29	2 22	0 44	1 0	2 2	33 38	12 2	22 9	22 12	3 24		n.a.	
T 27	21 43	21 33	2 12	18 15	3 58	7 25	0 44	1 7	0 29	19 57	0 6	21 59	1 29	2 22	0 44	1 1	2 2	33 38	12 2	22 9	22 12	3 22		n.a.	
F 28	21 33	22 25	1 1	18 34	3 46	6 56	0 50	1 24	0 30	19 57	0 6	22 0	1 29	2 23	0 44	1 1	2 2	33 38	12 2	22 9	22 13	3 19		n.a.	
S 29	21 22	21 56	0s16	18 54	3 32	6 27	0 56	1 41	0 31	19 56	0 6	22 2	1 29	2 23	0 44	1 1	2 2	33 39	12 2	22 9	22 13	3 17		n.a.	
S 30	21 11	20 3	1 33	19 15	3 17	5 58	1 2	1 58	0 31	19 56	0 6	22 3	1 29	2 23	0 44	1 1	2 2	33 39	12 2	22 9	22 14	3 14		n.a.	
M31	21n 0	16s52	2s46	19n36	3s 1	5n29	1s 7	2s15	0s32	19s56	0n 6	22s 4	1s29	2s24	0s44	1s 1	2s 2	33s39	12s 2	22n 9	22n14	3n12		n.a.	

Julian Day Number = 1384478.5, Delta T = 06h39m38s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'44, Lahiri = -16°41'43 Julian Calendar 1 July 923 BCE == Greg. Calendar 22 June 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

AUGUST 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 1 3	28♋23'39	6♓56	17°R23	14♍41	5♎ 0	28°R 3	29°R14	25°R43	2°R 4	22°R58	20°R56	20♋17	3♎21	n.a.	T 1
W 2	20 4 59	29°21'56	21°29	17♋ 0	15°42	5°41	28♏ 2	29♉10	25♓42	2♈ 4	22♉56	20♋55	20°13	3°27	n.a.	W 2
T 3	20 8 56	0♌20'16	5♈59	16°46	16°43	6°21	28° 2	29° 5	25°41	2° 3	22°55	20°54	20°10	3°34	n.a.	T 3
F 4	20 12 52	1°18'38	20°20	16°D41	17°43	7° 2	28°D 2	29° 1	25°40	2° 3	22°54	20°53	20° 7	3°41	n.a.	F 4
S 5	20 16 49	2°17'02	4♉30	16°45	18°43	7°42	28° 2	28°56	25°39	2° 2	22°52	20°D53	20° 4	3°48	n.a.	S 5
S 6	20 20 45	3°15'28	18°26	16°57	19°42	8°23	28° 2	28°51	25°38	2° 1	22°51	20°53	20° 1	3°54	n.a.	S 6
M 7	20 24 42	4°13'57	2♊ 8	17°19	20°42	9° 4	28° 3	28°47	25°36	2° 1	22°50	20°54	19°58	4° 1	n.a.	M 7
T 8	20 28 39	5°12'28	15°36	17°50	21°40	9°45	28° 3	28°42	25°35	2° 0	22°49	20°55	19°54	4° 8	n.a.	T 8
W 9	20 32 35	6°11'01	28°49	18°29	22°39	10°26	28° 4	28°38	25°34	1°59	22°47	20°57	19°51	4°15	n.a.	W 9
T 10	20 36 32	7° 9'37	11♋49	19°17	23°37	11° 7	28° 5	28°33	25°32	1°58	22°46	20°57	19°48	4°21	n.a.	T 10
F 11	20 40 28	8° 8'14	24°37	20°13	24°34	11°48	28° 6	28°29	25°31	1°57	22°45	20°R58	19°45	4°28	n.a.	F 11
S 12	20 44 25	9° 6'54	7♌11	21°16	25°32	12°29	28° 8	28°24	25°29	1°57	22°44	20°57	19°42	4°35	n.a.	S 12
S 13	20 48 21	10° 5'36	19°35	22°26	26°28	13°11	28° 9	28°20	25°28	1°56	22°42	20°55	19°39	4°41	n.a.	S 13
M14	20 52 18	11° 4'20	1♍48	23°42	27°25	13°53	28°11	28°15	25°26	1°55	22°41	20°53	19°35	4°48	n.a.	M14
T 15	20 56 14	12° 3'06	13°51	25° 3	28°20	14°34	28°13	28°11	25°25	1°54	22°40	20°49	19°32	4°55	n.a.	T 15
W16	21 0 11	13° 1'54	25°48	26°30	29°16	15°16	28°15	28° 6	25°23	1°53	22°39	20°46	19°29	5° 2	n.a.	W16
T 17	21 4 7	14° 0'43	7♎41	28° 1	0♎10	15°58	28°18	28° 2	25°22	1°52	22°38	20°42	19°26	5° 8	n.a.	T 17
F 18	21 8 4	14°59'35	19°32	29°36	1° 5	16°40	28°20	27°58	25°20	1°51	22°36	20°39	19°23	5°15	n.a.	F 18
S 19	21 12 1	15°58'29	1♏26	1♌14	1°58	17°22	28°23	27°53	25°18	1°50	22°35	20°37	19°19	5°22	n.a.	S 19
S 20	21 15 57	16°57'24	13°27	2°55	2°51	18° 4	28°26	27°49	25°16	1°49	22°34	20°D36	19°16	5°28	n.a.	S 20
M21	21 19 54	17°56'21	25°40	4°38	3°44	18°47	28°29	27°45	25°15	1°48	22°33	20°36	19°13	5°35	n.a.	M21
T 22	21 23 50	18°55'21	8♐ 9	6°23	4°36	19°29	28°33	27°41	25°13	1°47	22°32	20°37	19°10	5°42	n.a.	T 22
W23	21 27 47	19°54'22	20°58	8° 9	5°27	20°11	28°36	27°37	25°11	1°45	22°31	20°39	19° 7	5°49	n.a.	W23
T 24	21 31 43	20°53'25	4♑12	9°56	6°18	20°54	28°40	27°33	25° 9	1°44	22°30	20°40	19° 4	5°55	n.a.	T 24
F 25	21 35 40	21°52'30	17°52	11°44	7° 7	21°37	28°44	27°29	25° 7	1°43	22°29	20°R41	19° 0	6° 2	n.a.	F 25
S 26	21 39 36	22°51'38	1♒58	13°32	7°56	22°19	28°48	27°25	25° 5	1°42	22°27	20°41	18°57	6° 9	n.a.	S 26
S 27	21 43 33	23°50'47	16°28	15°20	8°45	23° 2	28°52	27°21	25° 3	1°41	22°26	20°39	18°54	6°15	n.a.	S 27
M28	21 47 30	24°49'58	1♓16	17° 9	9°32	23°45	28°56	27°17	25° 1	1°39	22°25	20°35	18°51	6°22	n.a.	M28
T 29	21 51 26	25°49'11	16°14	18°57	10°19	24°28	29° 1	27°13	24°59	1°38	22°24	20°30	18°48	6°29	n.a.	T 29
W30	21 55 23	26°48'27	1♈14	20°45	11° 5	25°11	29° 5	27° 9	24°57	1°37	22°23	20°25	18°45	6°36	n.a.	W30
T 31	21 59 19	27♌47'45	16♈ 7	22♌32	11♎50	25♎55	29♏10	27♉ 6	24♓55	1♈35	22♉22	20♋20	18♋41	6♎42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n48	12s37	3s48	19n57	2s44	5n 0	1s13	2s32	0s33	19s56	0n 5	22s 5	1s30	2s24	0s44	1s 2	2s 2	33s39	12s 2	22n 9	22n15	3n 9		n.a.
W 2	20 36	7 38	4 36	20 17	2 26	4 30	1 19	2 49	0 34	19 56	0 5	22 6	1 30	2 25	0 44	1 2	2 2	33 40	12 2	22 9	22 15	3 7		n.a.
T 3	20 23	2 16	5 6	20 37	2 8	4 1	1 25	3 6	0 35	19 56	0 5	22 7	1 30	2 25	0 44	1 2	2 2	33 40	12 2	22 9	22 16	3 4		n.a.
F 4	20 10	3n11	5 16	20 56	1 50	3 31	1 32	3 23	0 36	19 57	0 5	22 8	1 30	2 26	0 44	1 3	2 3	33 40	12 2	22 9	22 16	3 2		n.a.
S 5	19 57	8 23	5 8	21 14	1 31	3 2	1 38	3 40	0 37	19 57	0 5	22 9	1 30	2 26	0 44	1 3	2 3	33 40	12 2	22 9	22 17	2 59		n.a.
S 6	19 43	13 5	4 41	21 30	1 13	2 33	1 44	3 57	0 38	19 57	0 5	22 10	1 30	2 27	0 44	1 3	2 3	33 41	12 2	22 9	22 17	2 57		n.a.
M 7	19 30	17 1	3 58	21 45	0 55	2 3	1 50	4 14	0 39	19 57	0 4	22 11	1 30	2 27	0 45	1 4	2 3	33 41	12 2	22 9	22 18	2 55		n.a.
T 8	19 15	19 59	3 3	21 58	0 38	1 34	1 57	4 31	0 39	19 58	0 4	22 12	1 30	2 28	0 45	1 4	2 3	33 41	12 2	22 9	22 18	2 52		n.a.
W 9	19 1	21 49	1 59	22 9	0 21	1 5	2 3	4 48	0 40	19 58	0 4	22 13	1 30	2 28	0 45	1 4	2 3	33 41	12 2	22 9	22 19	2 50		n.a.
T 10	18 46	22 26	0 50	22 18	0 5	0 36	2 10	5 5	0 41	19 58	0 4	22 14	1 30	2 29	0 45	1 5	2 3	33 41	12 2	22 9	22 19	2 47		n.a.
F 11	18 31	21 51	0n20	22 25	0n10	0 7	2 16	5 23	0 42	19 59	0 4	22 15	1 30	2 29	0 45	1 5	2 3	33 42	12 2	22 9	22 20	2 45		n.a.
S 12	18 15	20 11	1 28	22 29	0 24	0s22	2 23	5 40	0 43	19 59	0 4	22 16	1 30	2 30	0 45	1 5	2 3	33 42	12 2	22 9	22 20	2 42		n.a.
S 13	17 59	17 34	2 31	22 31	0 37	0 51	2 29	5 57	0 43	20 0	0 3	22 17	1 30	2 31	0 45	1 6	2 3	33 42	12 2	22 9	22 21	2 40		n.a.
M14	17 43	14 12	3 26	22 29	0 49	1 20	2 36	6 14	0 44	20 0	0 3	22 18	1 30	2 31	0 45	1 6	2 3	33 42	12 2	22 9	22 21	2 37		n.a.
T 15	17 26	10 18	4 11	22 25	1 0	1 49	2 43	6 31	0 45	20 1	0 3	22 19	1 30	2 32	0 45	1 7	2 3	33 42	12 2	22 10	22 21	2 35		n.a.
W16	17 10	6 2	4 45	22 18	1 9	2 17	2 50	6 48	0 46	20 2	0 3	22 20	1 30	2 33	0 45	1 7	2 3	33 42	12 2	22 10	22 22	2 32		n.a.
T 17	16 52	1 35	5 6	22 9	1 18	2 46	2 56	7 5	0 47	20 2	0 3	22 21	1 31	2 33	0 45	1 8	2 3	33 43	12 1	22 11	22 22	2 30		n.a.
F 18	16 35	2s55	5 14	21 56	1 26	3 14	3 3	7 22	0 47	20 3	0 3	22 22	1 31	2 34	0 45	1 8	2 3	33 43	12 1	22 11	22 23	2 27		n.a.
S 19	16 17	7 20	5 8	21 41	1 32	3 42	3 10	7 39	0 48	20 4	0 3	22 23	1 31	2 35	0 45	1 9	2 3	33 43	12 1	22 12	22 23	2 25		n.a.
S 20	15 59	11 31	4 49	21 23	1 38	4 10	3 17	7 57	0 49	20 5	0 2	22 24	1 31	2 35	0 45	1 9	2 3	33 43	12 1	22 12	22 24	2 22		n.a.
M21	15 41	15 18	4 17	21 3	1 42	4 37	3 24	8 14	0 50	20 5	0 2	22 24	1 31	2 36	0 45	1 10	2 3	33 43	12 1	22 12	22 24	2 20		n.a.
T 22	15 23	18 31	3 32	20 40	1 46	5 4	3 31	8 31	0 50	20 6	0 2	22 25	1 31	2 37	0 45	1 10	2 4	33 43	12 1	22 12	22 25	2 17		n.a.
W23	15 4	20 54	2 36	20 15	1 49	5 31	3 38	8 48	0 51	20 7	0 2	22 26	1 31	2 38	0 45	1 11	2 4	33 43	12 1	22 11	22 25	2 15		n.a.
T 24	14 45	22 15	1 29	19 48	1 51	5 58	3 45	9 4	0 52	20 8	0 2	22 27	1 31	2 38	0 45	1 11	2 4	33 43	12 1	22 11	22 26	2 12		n.a.
F 25	14 26	22 20	0 15	19 19	1 52	6 25	3 52	9 21	0 52	20 9	0 2	22 28	1 31	2 39	0 45	1 12	2 4	33 44	12 1	22 11	22 26	2 10		n.a.
S 26	14 6	21 1	1s 1	18 48	1 52	6 51	3 59	9 38	0 53	20 10	0 2	22 29	1 31	2 40	0 45	1 12	2 4	33 44	12 1	22 11	22 26	2 7		n.a.
S 27	13 47	18 18	2 16	18 16	1 52	7 16	4 6	9 55	0 54	20 11	0 1	22 29	1 31	2 41	0 45	1 13	2 4	33 44	12 1	22 11	22 27	2 5		n.a.
M28	13 27	14 21	3 23	17 42	1 51	7 42	4 13	10 12	0 54	20 12	0 1	22 30	1 31	2 42	0 45	1 13	2 4	33 44	12 0	22 12	22 27	2 2		n.a.
T 29	13 6	9 27	4 17	17 6	1 50	8 7	4 20	10 28	0 55	20 13	0 1	22 31	1 31	2 42	0 45	1 14	2 4	33 44	12 0	22 13	22 28	2 0		n.a.
W30	12 46	3 58	4 53	16 30	1 48	8 32	4 27	10 45	0 56	20 15	0 1	22 32	1 31	2 43	0 45	1 14	2 4	33 44	12 0	22 14	22 28	1 57		n.a.
T 31	12n25	1n41	5s10	15n52	1n45	8s56	4s34	11s 2	0s56	20s16	0n 1	22s32	1s31	2s44	0s45	1s15	2s 4	33s44	12s 0	22n14	22n29	1n55		n.a.

Julian Day Number = 1384509.5, Delta T = 06h39m37s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'39, Lahiri = -16°41'39 Julian Calendar 1 Aug. 923 BCE == Greg. Calendar 23 July 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

SEPTEMBER 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 3 16	28♌47'06	0♉45	24♌20	12♎34	26♎38	29♏15	27°R 2	24°R53	1°R34	22°R21	20°R16	18♋38	6♎49	n.a.	F 1
S 2	22 7 12	29°46'28	15° 4	26° 6	13°17	27°21	29°21	26♑59	24♓51	1♈33	22♑20	20♋13	18°35	6°56	n.a.	S 2
S 3	22 11 9	0♍45'54	29° 0	27°52	13°59	28° 5	29°26	26°55	24°49	1°31	22°19	20°D12	18°32	7° 3	n.a.	S 3
M 4	22 15 5	1°45'22	12♊35	29°38	14°40	28°48	29°32	26°52	24°46	1°30	22°18	20°13	18°29	7° 9	n.a.	M 4
T 5	22 19 2	2°44'53	25°49	1♍22	15°20	29°32	29°37	26°49	24°44	1°28	22°17	20°14	18°25	7°16	n.a.	T 5
W 6	22 22 58	3°44'25	8♋45	3° 6	15°59	0♏16	29°43	26°45	24°42	1°27	22°17	20°15	18°22	7°23	n.a.	W 6
T 7	22 26 55	4°44'01	21°26	4°50	16°36	0°59	29°49	26°42	24°40	1°26	22°16	20°R16	18°19	7°29	n.a.	T 7
F 8	22 30 52	5°43'38	3♌54	6°32	17°13	1°43	29°56	26°39	24°37	1°24	22°15	20°15	18°16	7°36	n.a.	F 8
S 9	22 34 48	6°43'18	16°13	8°14	17°48	2°27	0♐ 2	26°36	24°35	1°23	22°14	20°11	18°13	7°43	n.a.	S 9
S 10	22 38 45	7°43'00	28°23	9°56	18°22	3°11	0° 8	26°33	24°33	1°21	22°13	20° 6	18°10	7°50	n.a.	S 10
M11	22 42 41	8°42'45	10♍26	11°36	18°55	3°55	0°15	26°30	24°30	1°20	22°12	19°58	18° 6	7°56	n.a.	M11
T 12	22 46 38	9°42'31	22°24	13°16	19°26	4°39	0°22	26°28	24°28	1°18	22°11	19°49	18° 3	8° 3	n.a.	T 12
W13	22 50 34	10°42'19	4♎18	14°55	19°55	5°24	0°29	26°25	24°26	1°16	22°11	19°39	18° 0	8°10	n.a.	W13
T 14	22 54 31	11°42'10	16° 9	16°34	20°23	6° 8	0°36	26°23	24°23	1°15	22°10	19°29	17°57	8°16	n.a.	T 14
F 15	22 58 27	12°42'02	28° 0	18°12	20°50	6°52	0°44	26°20	24°21	1°13	22° 9	19°19	17°54	8°23	n.a.	F 15
S 16	23 2 24	13°41'56	9♏54	19°49	21°15	7°37	0°51	26°18	24°18	1°12	22° 8	19°12	17°50	8°30	n.a.	S 16
S 17	23 6 20	14°41'53	21°53	21°26	21°38	8°21	0°59	26°15	24°16	1°10	22° 8	19° 7	17°47	8°37	n.a.	S 17
M18	23 10 17	15°41'51	4♐ 2	23° 2	21°59	9° 6	1° 6	26°13	24°14	1° 8	22° 7	19° 4	17°44	8°43	n.a.	M18
T 19	23 14 14	16°41'50	16°26	24°38	22°18	9°51	1°14	26°11	24°11	1° 7	22° 6	19°D 3	17°41	8°50	n.a.	T 19
W20	23 18 10	17°41'52	29° 9	26°13	22°36	10°36	1°22	26° 9	24° 9	1° 5	22° 6	19° 4	17°38	8°57	n.a.	W20
T 21	23 22 7	18°41'55	12♑16	27°48	22°51	11°20	1°30	26° 7	24° 6	1° 4	22° 5	19°R 4	17°35	9° 4	n.a.	T 21
F 22	23 26 3	19°42'01	25°50	29°22	23° 5	12° 5	1°39	26° 5	24° 4	1° 2	22° 5	19° 4	17°31	9°10	n.a.	F 22
S 23	23 30 0	20°42'07	9♒54	0♎55	23°16	12°50	1°47	26° 4	24° 1	1° 0	22° 4	19° 3	17°28	9°17	n.a.	S 23
S 24	23 33 56	21°42'16	24°26	2°28	23°25	13°35	1°56	26° 2	23°59	0°59	22° 3	18°58	17°25	9°24	n.a.	S 24
M25	23 37 53	22°42'26	9♓23	4° 1	23°32	14°20	2° 4	26° 1	23°56	0°57	22° 3	18°52	17°22	9°30	n.a.	M25
T 26	23 41 49	23°42'38	24°36	5°33	23°37	15° 5	2°13	25°59	23°54	0°55	22° 2	18°43	17°19	9°37	n.a.	T 26
W27	23 45 46	24°42'52	9♈56	7° 4	23°R39	15°51	2°22	25°58	23°51	0°54	22° 2	18°33	17°16	9°44	n.a.	W27
T 28	23 49 43	25°43'08	25° 9	8°36	23°39	16°36	2°31	25°57	23°49	0°52	22° 2	18°23	17°12	9°51	n.a.	T 28
F 29	23 53 39	26°43'27	10♉ 7	10° 6	23°37	17°21	2°41	25°56	23°47	0°50	22° 1	18°14	17° 9	9°57	n.a.	F 29
S 30	23 57 36	27♍43'47	24♉42	11♎36	23♎32	18♏ 6	2♐50	25♑55	23♓44	0♈48	22♑ 1	18♋ 8	17♋ 6	10♎ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n 4	7n 9	5s 5	15n13	1n42	9s20	4s41	11s18	0s57	20s17	0n 1	22s33	1s31	2s45	0s45	1s16	2s 4	33s44	12s 0	22n15	22n29	1n52		n.a.
S 2	11 43	12 7	4 42	14 33	1 39	9 43	4 48	11 35	0 57	20 18	0 1	22 34	1 31	2 46	0 45	1 16	2 4	33 44	12 0	22 15	22 30	1 50		n.a.
S 3	11 22	16 18	4 2	13 53	1 35	10 6	4 54	11 51	0 58	20 20	0 0	22 34	1 31	2 47	0 45	1 17	2 4	33 44	12 0	22 16	22 30	1 47		n.a.
M 4	11 1	19 31	3 10	13 12	1 31	10 29	5 1	12 8	0 59	20 21	0 0	22 35	1 31	2 48	0 45	1 17	2 4	33 44	12 0	22 15	22 30	1 45		n.a.
T 5	10 39	21 36	2 9	12 30	1 27	10 51	5 8	12 24	0 59	20 22	0 0	22 36	1 31	2 49	0 45	1 18	2 4	33 44	11 59	22 15	22 31	1 42		n.a.
W 6	10 17	22 29	1 2	11 47	1 22	11 12	5 15	12 40	1 0	20 24	0 0	22 36	1 31	2 50	0 45	1 19	2 4	33 44	11 59	22 15	22 31	1 39		n.a.
T 7	9 55	22 10	0n 6	11 5	1 17	11 33	5 21	12 56	1 0	20 25	0s 0	22 37	1 31	2 50	0 45	1 19	2 4	33 44	11 59	22 15	22 32	1 37		n.a.
F 8	9 33	20 45	1 13	10 21	1 12	11 53	5 28	13 12	1 1	20 27	0 0	22 38	1 31	2 51	0 45	1 20	2 4	33 44	11 59	22 15	22 32	1 34		n.a.
S 9	9 11	18 22	2 15	9 38	1 6	12 13	5 34	13 28	1 2	20 28	0 0	22 38	1 31	2 52	0 45	1 20	2 4	33 44	11 59	22 16	22 33	1 32		n.a.
S 10	8 48	15 11	3 11	8 54	1 1	12 32	5 40	13 44	1 2	20 30	0 0	22 39	1 30	2 53	0 45	1 21	2 4	33 44	11 59	22 16	22 33	1 29		n.a.
M11	8 26	11 24	3 57	8 10	0 55	12 50	5 47	14 0	1 3	20 31	0 1	22 39	1 30	2 54	0 45	1 22	2 4	33 44	11 58	22 18	22 34	1 27		n.a.
T 12	8 3	7 12	4 32	7 25	0 49	13 8	5 53	14 15	1 3	20 33	0 1	22 40	1 30	2 55	0 45	1 22	2 4	33 44	11 58	22 19	22 34	1 24		n.a.
W13	7 40	2 46	4 55	6 41	0 43	13 25	5 59	14 31	1 4	20 35	0 1	22 40	1 30	2 56	0 45	1 23	2 4	33 44	11 58	22 20	22 34	1 22		n.a.
T 14	7 17	1s46	5 5	5 57	0 37	13 41	6 5	14 47	1 4	20 36	0 1	22 41	1 30	2 57	0 45	1 24	2 4	33 44	11 58	22 22	22 35	1 19		n.a.
F 15	6 54	6 14	5 2	5 12	0 30	13 57	6 10	15 2	1 5	20 38	0 1	22 41	1 30	2 58	0 45	1 24	2 4	33 44	11 58	22 23	22 35	1 17		n.a.
S 16	6 30	10 29	4 46	4 27	0 24	14 11	6 16	15 17	1 5	20 40	0 1	22 41	1 30	2 59	0 45	1 25	2 4	33 44	11 57	22 24	22 36	1 14		n.a.
S 17	6 7	14 22	4 17	3 43	0 17	14 25	6 21	15 32	1 6	20 41	0 1	22 42	1 30	3 0	0 45	1 26	2 5	33 44	11 57	22 25	22 36	1 12		n.a.
M18	5 43	17 44	3 37	2 58	0 11	14 38	6 26	15 47	1 6	20 43	0 1	22 42	1 30	3 1	0 45	1 26	2 5	33 44	11 57	22 26	22 37	1 9		n.a.
T 19	5 20	20 22	2 45	2 14	0 4	14 50	6 31	16 2	1 7	20 45	0 2	22 43	1 30	3 2	0 45	1 27	2 5	33 44	11 57	22 26	22 37	1 6		n.a.
W20	4 56	22 4	1 44	1 29	0s 2	15 1	6 35	16 17	1 7	20 47	0 2	22 43	1 30	3 3	0 45	1 28	2 5	33 44	11 57	22 26	22 37	1 4		n.a.
T 21	4 32	22 38	0 36	0 45	0 9	15 11	6 40	16 32	1 7	20 48	0 2	22 43	1 30	3 4	0 45	1 28	2 5	33 43	11 56	22 25	22 38	1 1		n.a.
F 22	4 8	21 54	0s36	0 1	0 16	15 20	6 44	16 46	1 8	20 50	0 2	22 44	1 30	3 5	0 45	1 29	2 5	33 43	11 56	22 25	22 38	0 59		n.a.
S 23	3 44	19 47	1 49	0s43	0 22	15 27	6 47	17 1	1 8	20 52	0 2	22 44	1 30	3 6	0 45	1 30	2 5	33 43	11 56	22 26	22 39	0 56		n.a.
S 24	3 20	16 21	2 57	1 26	0 29	15 34	6 51	17 15	1 9	20 54	0 2	22 44	1 30	3 7	0 45	1 30	2 5	33 43	11 56	22 26	22 39	0 54		n.a.
M25	2 56	11 47	3 54	2 10	0 36	15 39	6 54	17 29	1 9	20 56	0 2	22 44	1 30	3 8	0 45	1 31	2 5	33 43	11 56	22 27	22 39	0 51		n.a.
T 26	2 32	6 24	4 36	2 53	0 42	15 43	6 56	17 43	1 9	20 58	0 2	22 44	1 30	3 9	0 45	1 32	2 5	33 43	11 55	22 29	22 40	0 49		n.a.
W27	2 8	0 35	4 59	3 36	0 49	15 46	6 58	17 57	1 10	21 0	0 3	22 45	1 30	3 10	0 45	1 32	2 5	33 43	11 55	22 30	22 40	0 46		n.a.
T 28	1 44	5n14	5 0	4 18	0 55	15 48	7 0	18 10	1 10	21 2	0 3	22 45	1 30	3 11	0 45	1 33	2 5	33 43	11 55	22 31	22 41	0 44		n.a.
F 29	1 19	10 38	4 41	5 0	1 2	15 48	7 1	18 24	1 11	21 4	0 3	22 45	1 30	3 12	0 45	1 34	2 5	33 42	11 55	22 33	22 41	0 41		n.a.
S 30	0n55	15n18	4s 4	5s42	1s 8	15s46	7s 1	18s37	1s11	21s 5	0s 3	22s45	1s29	3s13	0s45	1s35	2s 5	33s42	11s54	22n33	22n42	0n38		n.a.

Julian Day Number = 1384540.5, Delta T = 06h39m35s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'35, Lahiri = -16°41'35 Julian Calendar 1 Sept. 923 BCE == Greg. Calendar 23 Aug. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

OCTOBER 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 1 32	28♍44'09	8♊49	13♎ 6	23°R25	18♏52	2♐59	25°R54	23°R42	0°R47	22°R 0	18°R 4	17♋ 3	10♎11	n.a.	S 1
M 2	0 5 29	29°44'34	22°27	14°36	23♎15	19°37	3° 9	25♑53	23♓39	0♈45	22♑ 0	18♋ 2	17° 0	10°17	n.a.	M 2
T 3	0 9 25	0♎45'01	5♋40	16° 4	23° 3	20°23	3°19	25°52	23°37	0°43	22° 0	18°D 2	16°56	10°24	n.a.	T 3
W 4	0 13 22	1°45'29	18°29	17°33	22°48	21° 8	3°29	25°52	23°34	0°42	21°59	18°R 2	16°53	10°31	n.a.	W 4
T 5	0 17 18	2°46'00	1♌ 1	19° 1	22°31	21°54	3°39	25°51	23°32	0°40	21°59	18° 1	16°50	10°38	n.a.	T 5
F 6	0 21 15	3°46'33	13°18	20°28	22°12	22°40	3°49	25°51	23°29	0°38	21°59	17°59	16°47	10°44	n.a.	F 6
S 7	0 25 12	4°47'07	25°25	21°55	21°50	23°25	3°59	25°50	23°27	0°37	21°59	17°53	16°44	10°51	n.a.	S 7
S 8	0 29 8	5°47'44	7♍25	23°21	21°27	24°11	4° 9	25°50	23°25	0°35	21°58	17°45	16°41	10°58	n.a.	S 8
M 9	0 33 5	6°48'22	19°21	24°47	21° 1	24°57	4°19	25°D50	23°22	0°33	21°58	17°34	16°37	11° 5	n.a.	M 9
T 10	0 37 1	7°49'02	1♎14	26°11	20°34	25°43	4°30	25°50	23°20	0°32	21°58	17°20	16°34	11°11	n.a.	T 10
W11	0 40 58	8°49'44	13° 6	27°36	20° 4	26°29	4°41	25°50	23°17	0°30	21°58	17° 5	16°31	11°18	n.a.	W11
T 12	0 44 54	9°50'27	24°59	28°59	19°33	27°15	4°51	25°51	23°15	0°28	21°58	16°50	16°28	11°25	n.a.	T 12
F 13	0 48 51	10°51'11	6♏52	0♏21	19° 1	28° 1	5° 2	25°51	23°13	0°27	21°58	16°36	16°25	11°31	n.a.	F 13
S 14	0 52 47	11°51'57	18°49	1°42	18°27	28°47	5°13	25°52	23°10	0°25	21°58	16°25	16°21	11°38	n.a.	S 14
S 15	0 56 44	12°52'45	0♐51	3° 2	17°53	29°33	5°24	25°52	23° 8	0°23	21°D58	16°16	16°18	11°45	n.a.	S 15
M16	1 0 40	13°53'33	13° 2	4°21	17°17	0♐19	5°35	25°53	23° 6	0°22	21°58	16°10	16°15	11°52	n.a.	M16
T 17	1 4 37	14°54'23	25°24	5°38	16°41	1° 6	5°46	25°54	23° 4	0°20	21°58	16° 7	16°12	11°58	n.a.	T 17
W18	1 8 34	15°55'15	8♑ 3	6°53	16° 5	1°52	5°58	25°55	23° 1	0°18	21°58	16° 6	16° 9	12° 5	n.a.	W18
T 19	1 12 30	16°56'07	21° 3	8° 7	15°29	2°38	6° 9	25°56	22°59	0°17	21°58	16° 6	16° 6	12°12	n.a.	T 19
F 20	1 16 27	17°57'00	4♒27	9°18	14°52	3°24	6°21	25°57	22°57	0°15	21°58	16° 6	16° 2	12°18	n.a.	F 20
S 21	1 20 23	18°57'54	18°19	10°26	14°17	4°11	6°32	25°58	22°55	0°14	21°58	16° 4	15°59	12°25	n.a.	S 21
S 22	1 24 20	19°58'50	2♓40	11°32	13°42	4°57	6°44	25°59	22°53	0°12	21°58	15°59	15°56	12°32	n.a.	S 22
M23	1 28 16	20°59'46	17°27	12°34	13° 7	5°43	6°56	26° 1	22°51	0°10	21°59	15°51	15°53	12°39	n.a.	M23
T 24	1 32 13	22° 0'43	2♈36	13°33	12°34	6°30	7° 7	26° 2	22°49	0° 9	21°59	15°41	15°50	12°45	n.a.	T 24
W25	1 36 9	23° 1'41	17°57	14°27	12° 3	7°16	7°19	26° 4	22°47	0° 7	21°59	15°30	15°47	12°52	n.a.	W25
T 26	1 40 6	24° 2'40	3♉17	15°16	11°33	8° 3	7°31	26° 6	22°45	0° 6	21°59	15°18	15°43	12°59	n.a.	T 26
F 27	1 44 3	25° 3'41	18°26	15°59	11° 5	8°49	7°43	26° 8	22°43	0° 4	22° 0	15° 8	15°40	13° 6	n.a.	F 27
S 28	1 47 59	26° 4'43	3♊13	16°36	10°38	9°36	7°55	26°10	22°41	0° 3	22° 0	15° 0	15°37	13°12	n.a.	S 28
S 29	1 51 56	27° 5'46	17°33	17° 6	10°14	10°23	8° 8	26°12	22°39	0° 1	22° 0	14°55	15°34	13°19	n.a.	S 29
M30	1 55 52	28° 6'50	1♋22	17°28	9°52	11° 9	8°20	26°14	22°37	29♓59	22° 1	14°53	15°31	13°26	n.a.	M30
T 31	1 59 49	29♎ 7'56	14♋42	17♏41	9♎32	11♐56	8♐32	26♑16	22♓35	29♓58	22♑ 1	14°D52	15♋27	13♎32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	0n31	18n57	3s12	6s23	1s15	15s44	7s 2	18s50	1s11	21s 7	0s 3	22s45	1s29	3s14	0s45	1s35	2s 5	33s42	11s54	22n34	22n42	0n36			n.a.
M 2	0 6	21 24	2 11	7 4	1 21	15 39	7 1	19 3	1 12	21 9	0 3	22 45	1 29	3 15	0 45	1 36	2 5	33 42	11 54	22 34	22 42	0 33			n.a.
T 3	0s18	22 36	1 5	7 45	1 27	15 34	7 0	19 16	1 12	21 11	0 3	22 45	1 29	3 16	0 45	1 37	2 5	33 42	11 54	22 34	22 43	0 31			n.a.
W 4	0 43	22 33	0n 2	8 25	1 33	15 26	6 58	19 29	1 12	21 13	0 3	22 45	1 29	3 17	0 45	1 37	2 5	33 42	11 53	22 34	22 43	0 28			n.a.
T 5	1 7	21 21	1 8	9 4	1 38	15 18	6 55	19 41	1 13	21 15	0 3	22 45	1 29	3 18	0 45	1 38	2 5	33 41	11 53	22 34	22 44	0 26			n.a.
F 6	1 31	19 9	2 10	9 43	1 44	15 7	6 52	19 53	1 13	21 18	0 4	22 45	1 29	3 19	0 45	1 39	2 5	33 41	11 53	22 35	22 44	0 23			n.a.
S 7	1 56	16 7	3 4	10 21	1 49	14 55	6 48	20 6	1 13	21 20	0 4	22 45	1 29	3 20	0 45	1 39	2 5	33 41	11 53	22 35	22 44	0 20			n.a.
S 8	2 20	12 27	3 49	10 58	1 54	14 42	6 43	20 17	1 13	21 22	0 4	22 45	1 29	3 21	0 45	1 40	2 5	33 41	11 53	22 36	22 45	0 18			n.a.
M 9	2 44	8 19	4 25	11 35	1 59	14 27	6 38	20 29	1 14	21 24	0 4	22 45	1 29	3 21	0 45	1 41	2 5	33 41	11 52	22 38	22 45	0 15			n.a.
T 10	3 9	3 53	4 48	12 11	2 4	14 10	6 32	20 41	1 14	21 26	0 4	22 45	1 29	3 22	0 45	1 41	2 5	33 40	11 52	22 40	22 46	0 13			n.a.
W11	3 33	0s41	4 59	12 46	2 9	13 53	6 25	20 52	1 14	21 28	0 4	22 45	1 29	3 23	0 45	1 42	2 5	33 40	11 52	22 42	22 46	0 10			n.a.
T 12	3 57	5 13	4 56	13 20	2 13	13 33	6 17	21 3	1 15	21 30	0 4	22 45	1 29	3 24	0 45	1 43	2 5	33 40	11 52	22 44	22 46	0 8			n.a.
F 13	4 22	9 35	4 41	13 54	2 17	13 13	6 8	21 14	1 15	21 32	0 4	22 45	1 28	3 25	0 45	1 43	2 5	33 40	11 51	22 45	22 47	0 5			n.a.
S 14	4 46	13 37	4 14	14 26	2 20	12 51	5 59	21 25	1 15	21 34	0 4	22 45	1 28	3 26	0 45	1 44	2 5	33 40	11 51	22 47	22 47	0 2			n.a.
S 15	5 10	17 9	3 34	14 57	2 23	12 28	5 49	21 35	1 15	21 36	0 5	22 44	1 28	3 27	0 45	1 45	2 5	33 39	11 51	22 48	22 48	0s 0			n.a.
M16	5 34	19 59	2 45	15 27	2 26	12 4	5 38	21 45	1 15	21 38	0 5	22 44	1 28	3 28	0 45	1 45	2 5	33 39	11 51	22 49	22 48	0 3			n.a.
T 17	5 58	21 57	1 47	15 56	2 28	11 39	5 26	21 55	1 16	21 40	0 5	22 44	1 28	3 29	0 45	1 46	2 5	33 39	11 50	22 49	22 48	0 5			n.a.
W18	6 21	22 51	0 42	16 23	2 30	11 14	5 14	22 5	1 16	21 43	0 5	22 44	1 28	3 30	0 45	1 47	2 5	33 38	11 50	22 49	22 49	0 8			n.a.
T 19	6 45	22 34	0s26	16 48	2 31	10 48	5 1	22 15	1 16	21 45	0 5	22 43	1 28	3 31	0 45	1 47	2 5	33 38	11 50	22 49	22 49	0 11			n.a.
F 20	7 9	20 59	1 35	17 13	2 32	10 21	4 48	22 24	1 16	21 47	0 5	22 43	1 28	3 31	0 45	1 48	2 5	33 38	11 50	22 49	22 49	0 13			n.a.
S 21	7 32	18 7	2 41	17 35	2 32	9 54	4 34	22 33	1 16	21 49	0 5	22 43	1 28	3 32	0 45	1 48	2 5	33 38	11 49	22 49	22 50	0 16			n.a.
S 22	7 56	14 5	3 39	17 55	2 31	9 27	4 20	22 42	1 16	21 51	0 5	22 43	1 28	3 33	0 45	1 49	2 4	33 37	11 49	22 50	22 50	0 18			n.a.
M23	8 19	9 5	4 25	18 13	2 30	9 0	4 5	22 51	1 17	21 53	0 5	22 42	1 28	3 34	0 45	1 50	2 4	33 37	11 49	22 51	22 51	0 21			n.a.
T 24	8 42	3 25	4 52	18 29	2 28	8 33	3 50	22 59	1 17	21 55	0 5	22 42	1 28	3 35	0 45	1 50	2 4	33 37	11 48	22 52	22 51	0 23			n.a.
W25	9 5	2n32	5 0	18 43	2 25	8 7	3 35	23 7	1 17	21 57	0 6	22 41	1 28	3 36	0 45	1 51	2 4	33 37	11 48	22 53	22 51	0 26			n.a.
T 26	9 28	8 20	4 46	18 54	2 20	7 41	3 19	23 15	1 17	22 0	0 6	22 41	1 27	3 36	0 45	1 51	2 4	33 36	11 48	22 55	22 52	0 29			n.a.
F 27	9 51	13 33	4 12	19 1	2 15	7 15	3 4	23 23	1 17	22 2	0 6	22 41	1 27	3 37	0 45	1 52	2 4	33 36	11 48	22 56	22 52	0 31			n.a.
S 28	10 13	17 50	3 21	19 6	2 9	6 50	2 48	23 30	1 17	22 4	0 6	22 40	1 27	3 38	0 45	1 53	2 4	33 36	11 47	22 57	22 53	0 34			n.a.
S 29	10 36	20 54	2 19	19 8	2 1	6 26	2 32	23 37	1 17	22 6	0 6	22 40	1 27	3 39	0 45	1 53	2 4	33 35	11 47	22 57	22 53	0 36			n.a.
M30	10 58	22 37	1 11	19 5	1 52	6 3	2 17	23 44	1 17	22 8	0 6	22 39	1 27	3 39	0 45	1 54	2 4	33 35	11 47	22 58	22 53	0 39			n.a.
T 31	11s20	22n58	0s 1	18s59	1s41	5s41	2s 1	23s51	1s17	22s10	0s 6	22s39	1s27	3s40	0s45	1s54	2s 4	33s35	11s47	22n58	22n54	0s42			n.a.

Julian Day Number = 1384570.5, Delta T = 06h39m34s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'31, Lahiri = -16°41'31 Julian Calendar 1 Oct. 923 BCE == Greg. Calendar 22 Sept. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

NOVEMBER 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 3 45	0♏ 9'03	27♋36	17°R44	9°R15	12♐43	8♐45	26♑19	22°R33	29°R57	22♑ 1	14°R52	15♋24	13♎39	n.a.	W 1
T 2	2 7 42	1°10'11	10♌ 8	17♏37	9♎ 0	13°29	8°57	26°21	22♓31	29♓56	22° 2	14♋52	15°21	13°46	n.a.	T 2
F 3	2 11 38	2°11'20	22°23	17°19	8°47	14°16	9°10	26°24	22°30	29°54	22° 2	14°50	15°18	13°53	n.a.	F 3
S 4	2 15 35	3°12'30	4♍26	16°50	8°37	15° 3	9°23	26°26	22°28	29°53	22° 3	14°46	15°15	13°59	n.a.	S 4
S 5	2 19 32	4°13'41	16°21	16° 9	8°30	15°49	9°35	26°29	22°26	29°51	22° 3	14°38	15°12	14° 6	n.a.	S 5
M 6	2 23 28	5°14'53	28°13	15°17	8°25	16°36	9°48	26°32	22°25	29°50	22° 4	14°28	15° 8	14°13	n.a.	M 6
T 7	2 27 25	6°16'06	10♎ 4	14°16	8°23	17°23	10° 1	26°35	22°23	29°49	22° 4	14°16	15° 5	14°20	n.a.	T 7
W 8	2 31 21	7°17'20	21°56	13° 5	8°D22	18°10	10°14	26°38	22°21	29°48	22° 5	14° 3	15° 2	14°26	n.a.	W 8
T 9	2 35 18	8°18'34	3♏52	11°48	8°25	18°57	10°27	26°41	22°20	29°46	22° 6	13°49	14°59	14°33	n.a.	T 9
F 10	2 39 14	9°19'49	15°52	10°27	8°30	19°44	10°40	26°44	22°18	29°45	22° 6	13°37	14°56	14°40	n.a.	F 10
S 11	2 43 11	10°21'05	27°57	9° 4	8°37	20°31	10°53	26°48	22°17	29°44	22° 7	13°26	14°53	14°46	n.a.	S 11
S 12	2 47 7	11°22'21	10♐ 9	7°42	8°46	21°17	11° 6	26°51	22°16	29°43	22° 8	13°19	14°49	14°53	n.a.	S 12
M13	2 51 4	12°23'38	22°29	6°25	8°58	22° 4	11°19	26°55	22°14	29°42	22° 8	13°14	14°46	15° 0	n.a.	M13
T 14	2 55 1	13°24'54	5♑ 0	5°14	9°12	22°51	11°33	26°58	22°13	29°40	22° 9	13°11	14°43	15° 7	n.a.	T 14
W15	2 58 57	14°26'11	17°44	4°11	9°28	23°38	11°46	27° 2	22°12	29°39	22°10	13°D11	14°40	15°13	n.a.	W15
T 16	3 2 54	15°27'28	0♒44	3°18	9°46	24°25	11°59	27° 6	22°10	29°38	22°11	13°12	14°37	15°20	n.a.	T 16
F 17	3 6 50	16°28'45	14° 4	2°35	10° 5	25°12	12°13	27°10	22° 9	29°37	22°12	13°R13	14°33	15°27	n.a.	F 17
S 18	3 10 47	17°30'02	27°46	2° 3	10°27	25°59	12°26	27°14	22° 8	29°36	22°12	13°12	14°30	15°34	n.a.	S 18
S 19	3 14 43	18°31'19	11♓51	1°42	10°51	26°46	12°40	27°18	22° 7	29°35	22°13	13°10	14°27	15°40	n.a.	S 19
M20	3 18 40	19°32'36	26°20	1°31	11°17	27°33	12°53	27°22	22° 6	29°34	22°14	13° 5	14°24	15°47	n.a.	M20
T 21	3 22 37	20°33'52	11♈ 9	1°D30	11°44	28°20	13° 7	27°26	22° 5	29°33	22°15	12°58	14°21	15°54	n.a.	T 21
W22	3 26 33	21°35'09	26°11	1°38	12°13	29° 7	13°20	27°31	22° 4	29°32	22°16	12°50	14°18	16° 0	n.a.	W22
T 23	3 30 30	22°36'25	11♉17	1°55	12°43	29°54	13°34	27°35	22° 3	29°31	22°17	12°42	14°14	16° 7	n.a.	T 23
F 24	3 34 26	23°37'41	26°18	2°19	13°16	0♑41	13°48	27°40	22° 2	29°31	22°18	12°34	14°11	16°14	n.a.	F 24
S 25	3 38 23	24°38'58	11♊ 3	2°51	13°49	1°28	14° 1	27°44	22° 2	29°30	22°19	12°29	14° 8	16°21	n.a.	S 25
S 26	3 42 19	25°40'14	25°26	3°28	14°24	2°15	14°15	27°49	22° 1	29°29	22°20	12°25	14° 5	16°27	n.a.	S 26
M27	3 46 16	26°41'31	9♋23	4°12	15° 1	3° 2	14°29	27°54	22° 0	29°28	22°21	12°D24	14° 2	16°34	n.a.	M27
T 28	3 50 12	27°42'48	22°51	5° 0	15°39	3°49	14°43	27°59	22° 0	29°27	22°22	12°24	13°59	16°41	n.a.	T 28
W29	3 54 9	28°44'05	5♌53	5°52	16°18	4°36	14°57	28° 3	21°59	29°27	22°23	12°26	13°55	16°47	n.a.	W29
T 30	3 58 6	29♏45'21	18♌31	6♏49	16♎58	5♑23	15♐10	28♑ 8	21♓58	29♓26	22♑24	12♋27	13♋52	16♎54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11 s42	22n 3	1n 7	18 s48	1 s29	5 s20	1 s46	23 s57	1 s18	22 s12	0 s 6	22 s38	1 s27	3 s41	0 s45	1 s55	2 s 4	33 s34	11 s46	22n58	22n54	0 s44		n.a.
T 2	12 3	20 3	2 10	18 33	1 15	5 1	1 31	24 3	1 18	22 14	0 6	22 37	1 27	3 41	0 44	1 55	2 4	33 34	11 46	22 58	22 54	0 47		n.a.
F 3	12 25	17 10	3 5	18 13	1 0	4 42	1 16	24 9	1 18	22 16	0 7	22 37	1 27	3 42	0 44	1 56	2 4	33 34	11 46	22 58	22 55	0 49		n.a.
S 4	12 46	13 36	3 51	17 49	0 43	4 25	1 2	24 14	1 18	22 18	0 7	22 36	1 27	3 43	0 44	1 56	2 4	33 33	11 46	22 58	22 55	0 52		n.a.
S 5	13 7	9 32	4 26	17 20	0 25	4 9	0 48	24 20	1 18	22 20	0 7	22 36	1 27	3 43	0 44	1 57	2 4	33 33	11 45	22 59	22 55	0 55		n.a.
M 6	13 28	5 8	4 50	16 46	0 6	3 54	0 34	24 24	1 18	22 22	0 7	22 35	1 27	3 44	0 44	1 57	2 4	33 33	11 45	23 0	22 56	0 57		n.a.
T 7	13 49	0 33	5 1	16 9	0n14	3 41	0 20	24 29	1 18	22 24	0 7	22 34	1 27	3 45	0 44	1 58	2 4	33 32	11 45	23 2	22 56	1 0		n.a.
W 8	14 9	4 s 4	4 59	15 28	0 34	3 29	0 7	24 34	1 18	22 26	0 7	22 34	1 26	3 45	0 44	1 58	2 4	33 32	11 45	23 3	22 57	1 2		n.a.
T 9	14 29	8 33	4 44	14 44	0 55	3 18	0n 5	24 38	1 18	22 28	0 7	22 33	1 26	3 46	0 44	1 59	2 4	33 32	11 45	23 4	22 57	1 5		n.a.
F 10	14 49	12 45	4 16	14 0	1 15	3 9	0 18	24 42	1 18	22 30	0 7	22 32	1 26	3 46	0 44	1 59	2 4	33 31	11 44	23 6	22 57	1 8		n.a.
S 11	15 9	16 30	3 36	13 16	1 34	3 1	0 30	24 45	1 18	22 32	0 7	22 32	1 26	3 47	0 44	2 0	2 4	33 31	11 44	23 7	22 58	1 10		n.a.
S 12	15 28	19 34	2 47	12 33	1 51	2 54	0 41	24 48	1 18	22 34	0 7	22 31	1 26	3 47	0 44	2 0	2 4	33 31	11 44	23 8	22 58	1 13		n.a.
M13	15 47	21 47	1 48	11 52	2 7	2 49	0 52	24 51	1 18	22 36	0 8	22 30	1 26	3 48	0 44	2 1	2 4	33 30	11 44	23 8	22 58	1 16		n.a.
T 14	16 6	22 59	0 44	11 16	2 21	2 44	1 3	24 54	1 18	22 38	0 8	22 29	1 26	3 48	0 44	2 1	2 4	33 30	11 43	23 8	22 59	1 18		n.a.
W15	16 25	23 1	0 s24	10 44	2 32	2 41	1 13	24 56	1 18	22 40	0 8	22 28	1 26	3 49	0 44	2 1	2 4	33 30	11 43	23 8	22 59	1 21		n.a.
T 16	16 43	21 48	1 33	10 17	2 41	2 39	1 23	24 59	1 17	22 42	0 8	22 28	1 26	3 49	0 44	2 2	2 4	33 29	11 43	23 8	22 59	1 23		n.a.
F 17	17 1	19 22	2 38	9 56	2 48	2 39	1 32	25 0	1 17	22 44	0 8	22 27	1 26	3 50	0 44	2 2	2 3	33 29	11 43	23 8	23 0	1 26		n.a.
S 18	17 19	15 48	3 35	9 40	2 53	2 39	1 41	25 2	1 17	22 46	0 8	22 26	1 26	3 50	0 44	2 3	2 3	33 28	11 42	23 8	23 0	1 29		n.a.
S 19	17 36	11 15	4 22	9 30	2 56	2 41	1 50	25 3	1 17	22 48	0 8	22 25	1 26	3 51	0 44	2 3	2 3	33 28	11 42	23 9	23 0	1 31		n.a.
M20	17 53	5 57	4 53	9 25	2 57	2 43	1 58	25 4	1 17	22 50	0 8	22 24	1 26	3 51	0 44	2 3	2 3	33 28	11 42	23 9	23 1	1 34		n.a.
T 21	18 10	0 12	5 6	9 25	2 57	2 47	2 6	25 5	1 17	22 51	0 8	22 23	1 26	3 51	0 44	2 4	2 3	33 27	11 42	23 10	23 1	1 37		n.a.
W22	18 26	5n38	4 58	9 29	2 55	2 51	2 13	25 5	1 17	22 53	0 8	22 22	1 25	3 52	0 44	2 4	2 3	33 27	11 42	23 10	23 1	1 39		n.a.
T 23	18 42	11 11	4 29	9 38	2 52	2 57	2 20	25 5	1 17	22 55	0 9	22 21	1 25	3 52	0 44	2 4	2 3	33 27	11 41	23 11	23 2	1 42		n.a.
F 24	18 58	16 1	3 42	9 50	2 49	3 3	2 27	25 5	1 17	22 57	0 9	22 20	1 25	3 52	0 44	2 5	2 3	33 26	11 41	23 12	23 2	1 44		n.a.
S 25	19 13	19 48	2 41	10 5	2 44	3 11	2 34	25 4	1 17	22 59	0 9	22 19	1 25	3 53	0 44	2 5	2 3	33 26	11 41	23 13	23 3	1 47		n.a.
S 26	19 28	22 13	1 30	10 23	2 39	3 19	2 40	25 4	1 16	23 0	0 9	22 18	1 25	3 53	0 44	2 5	2 3	33 25	11 41	23 13	23 3	1 50		n.a.
M27	19 43	23 12	0 16	10 43	2 33	3 28	2 45	25 2	1 16	23 2	0 9	22 17	1 25	3 53	0 44	2 5	2 3	33 25	11 41	23 13	23 3	1 52		n.a.
T 28	19 57	22 46	0n56	11 5	2 26	3 38	2 51	25 1	1 16	23 4	0 9	22 16	1 25	3 53	0 44	2 6	2 3	33 25	11 40	23 13	23 4	1 55		n.a.
W29	20 11	21 5	2 4	11 30	2 19	3 48	2 56	24 59	1 16	23 6	0 9	22 15	1 25	3 53	0 44	2 6	2 3	33 24	11 40	23 13	23 4	1 58		n.a.
T 30	20 s24	18n24	3n 3	11 s55	2n12	4 s 0	3n 0	24 s57	1 s16	23 s 7	0 s 9	22 s14	1 s25	3 s54	0 s44	2 s 6	2 s 3	33 s24	11 s40	23n13	23n 4	2 s 0		n.a.

Julian Day Number = 1384601.5, Delta T = 06h39m32s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'27, Lahiri = -16°41'26 Julian Calendar 1 Nov. 923 BCE == Greg. Calendar 23 Oct. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 923 BCE
geocentric

DECEMBER 923 BCE (-922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 2 2	0♐46'38	0♍50	7♏49	17♎40	6♑10	15♐24	28♑14	21°R58	29°R25	22♑26	12°R28	13♋49	17♎ 1	n.a.	F 1
S 2	4 5 59	1°47'55	12°55	8°52	18°22	6°57	15°38	28°19	21♓58	29♓25	22°27	12♋27	13°46	17° 8	n.a.	S 2
S 3	4 9 55	2°49'11	24°51	9°58	19° 6	7°44	15°52	28°24	21°57	29°24	22°28	12°24	13°43	17°14	n.a.	S 3
M 4	4 13 52	3°50'27	6♎43	11° 6	19°51	8°31	16° 6	28°29	21°57	29°24	22°29	12°20	13°39	17°21	n.a.	M 4
T 5	4 17 48	4°51'44	18°34	12°17	20°37	9°18	16°20	28°34	21°57	29°23	22°30	12°14	13°36	17°28	n.a.	T 5
W 6	4 21 45	5°53'00	0♏28	13°30	21°24	10° 5	16°34	28°40	21°56	29°23	22°31	12° 7	13°33	17°35	n.a.	W 6
T 7	4 25 42	6°54'15	12°28	14°44	22°11	10°52	16°48	28°45	21°56	29°22	22°33	12° 0	13°30	17°41	n.a.	T 7
F 8	4 29 38	7°55'30	24°35	16° 0	23° 0	11°39	17° 2	28°51	21°56	29°22	22°34	11°53	13°27	17°48	n.a.	F 8
S 9	4 33 35	8°56'45	6♐52	17°18	23°49	12°25	17°17	28°57	21°56	29°22	22°35	11°48	13°24	17°55	n.a.	S 9
S 10	4 37 31	9°57'59	19°19	18°37	24°40	13°12	17°31	29° 2	21°D56	29°21	22°37	11°44	13°20	18° 1	n.a.	S 10
M11	4 41 28	10°59'13	1♑57	19°57	25°31	13°59	17°45	29° 8	21°56	29°21	22°38	11°42	13°17	18° 8	n.a.	M11
T 12	4 45 24	12° 0'25	14°45	21°18	26°23	14°46	17°59	29°14	21°56	29°21	22°39	11°D42	13°14	18°15	n.a.	T 12
W13	4 49 21	13° 1'37	27°47	22°40	27°15	15°33	18°13	29°20	21°56	29°20	22°41	11°43	13°11	18°22	n.a.	W13
T 14	4 53 17	14° 2'48	11♒ 1	24° 4	28° 8	16°20	18°27	29°26	21°56	29°20	22°42	11°44	13° 8	18°28	n.a.	T 14
F 15	4 57 14	15° 3'58	24°29	25°28	29° 2	17° 7	18°41	29°32	21°57	29°20	22°43	11°46	13° 4	18°35	n.a.	F 15
S 16	5 1 11	16° 5'06	8♓12	26°53	29°57	17°54	18°56	29°38	21°57	29°20	22°45	11°47	13° 1	18°42	n.a.	S 16
S 17	5 5 7	17° 6'13	22°11	28°19	0♏52	18°40	19°10	29°44	21°57	29°20	22°46	11°R47	12°58	18°49	n.a.	S 17
M18	5 9 4	18° 7'19	6♈24	29°46	1°47	19°27	19°24	29°50	21°58	29°20	22°47	11°46	12°55	18°55	n.a.	M18
T 19	5 13 0	19° 8'24	20°50	1♐13	2°44	20°14	19°38	29°56	21°58	29°D20	22°49	11°44	12°52	19° 2	n.a.	T 19
W20	5 16 57	20° 9'28	5♉25	2°41	3°40	21° 1	19°52	0♒ 3	21°59	29°20	22°50	11°41	12°49	19° 9	n.a.	W20
T 21	5 20 53	21°10'30	20° 3	4°10	4°38	21°47	20° 6	0° 9	21°59	29°20	22°52	11°38	12°45	19°15	n.a.	T 21
F 22	5 24 50	22°11'31	4♊38	5°40	5°36	22°34	20°21	0°15	22° 0	29°20	22°53	11°35	12°42	19°22	n.a.	F 22
S 23	5 28 47	23°12'31	19° 4	7°10	6°34	23°21	20°35	0°22	22° 1	29°20	22°55	11°34	12°39	19°29	n.a.	S 23
S 24	5 32 43	24°13'30	3♋14	8°41	7°33	24° 7	20°49	0°28	22° 1	29°20	22°56	11°32	12°36	19°36	n.a.	S 24
M25	5 36 40	25°14'27	17° 4	10°13	8°32	24°54	21° 3	0°35	22° 2	29°20	22°58	11°D32	12°33	19°42	n.a.	M25
T 26	5 40 36	26°15'24	0♌32	11°46	9°32	25°41	21°17	0°41	22° 3	29°21	22°59	11°33	12°30	19°49	n.a.	T 26
W27	5 44 33	27°16'19	13°37	13°19	10°32	26°27	21°31	0°48	22° 4	29°21	23° 1	11°34	12°26	19°56	n.a.	W27
T 28	5 48 29	28°17'13	26°20	14°53	11°32	27°14	21°46	0°55	22° 5	29°21	23° 2	11°36	12°23	20° 3	n.a.	T 28
F 29	5 52 26	29°18'07	8♍44	16°27	12°33	28° 0	22° 0	1° 1	22° 6	29°21	23° 4	11°37	12°20	20° 9	n.a.	F 29
S 30	5 56 22	0♑18'59	20°54	18° 3	13°35	28°47	22°14	1° 8	22° 7	29°22	23° 6	11°37	12°17	20°16	n.a.	S 30
S 31	6 0 19	1♑19'50	2♎53	19♐39	14♏36	29♑33	22♐28	1♒15	22♓ 8	29♓22	23♑ 7	11°R38	12♋14	20♎23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s37	14n57	3n52	12s22	2n 5	4s12	3n 5	24s55	1s16	23s 9	0s 9	22s13	1s25	3s54	0s43	2s 6	2s 3	33s23	11s40	23n13	23n 5	2s 3		n.a.
S 2	20 50	10 57	4 30	12 50	1 57	4 24	3 9	24 52	1 15	23 10	0 10	22 12	1 25	3 54	0 43	2 6	2 3	33 23	11 40	23 13	23 5	2 5		n.a.
S 3	21 2	6 35	4 56	13 18	1 49	4 38	3 13	24 50	1 15	23 12	0 10	22 11	1 25	3 54	0 43	2 7	2 3	33 23	11 39	23 13	23 5	2 8		n.a.
M 4	21 14	2 0	5 8	13 47	1 41	4 51	3 16	24 46	1 15	23 14	0 10	22 10	1 25	3 54	0 43	2 7	2 2	33 22	11 39	23 13	23 6	2 11		n.a.
T 5	21 26	2s39	5 8	14 17	1 33	5 6	3 19	24 43	1 15	23 15	0 10	22 9	1 25	3 54	0 43	2 7	2 2	33 22	11 39	23 14	23 6	2 13		n.a.
W 6	21 37	7 13	4 54	14 47	1 25	5 21	3 22	24 39	1 15	23 17	0 10	22 7	1 25	3 54	0 43	2 7	2 2	33 22	11 39	23 15	23 6	2 16		n.a.
T 7	21 48	11 34	4 28	15 17	1 16	5 36	3 25	24 35	1 14	23 18	0 10	22 6	1 25	3 54	0 43	2 7	2 2	33 21	11 39	23 15	23 7	2 19		n.a.
F 8	21 58	15 31	3 49	15 47	1 8	5 52	3 28	24 31	1 14	23 20	0 10	22 5	1 25	3 54	0 43	2 7	2 2	33 21	11 39	23 16	23 7	2 21		n.a.
S 9	22 8	18 51	2 59	16 18	1 0	6 8	3 30	24 26	1 14	23 21	0 10	22 4	1 25	3 54	0 43	2 7	2 2	33 20	11 38	23 16	23 7	2 24		n.a.
S 10	22 17	21 23	1 59	16 48	0 52	6 25	3 32	24 22	1 14	23 23	0 10	22 2	1 25	3 54	0 43	2 7	2 2	33 20	11 38	23 17	23 7	2 27		n.a.
M11	22 26	22 54	0 53	17 18	0 44	6 42	3 34	24 16	1 13	23 24	0 10	22 1	1 25	3 54	0 43	2 7	2 2	33 20	11 38	23 17	23 8	2 29		n.a.
T 12	22 34	23 15	0s17	17 47	0 36	7 0	3 35	24 11	1 13	23 26	0 11	22 0	1 24	3 54	0 43	2 7	2 2	33 19	11 38	23 17	23 8	2 32		n.a.
W13	22 42	22 21	1 27	18 16	0 28	7 17	3 36	24 5	1 13	23 27	0 11	21 59	1 24	3 54	0 43	2 8	2 2	33 19	11 38	23 17	23 8	2 34		n.a.
T 14	22 50	20 12	2 34	18 45	0 20	7 36	3 38	23 59	1 13	23 28	0 11	21 57	1 24	3 54	0 43	2 8	2 2	33 18	11 38	23 17	23 9	2 37		n.a.
F 15	22 57	16 54	3 34	19 13	0 12	7 54	3 38	23 53	1 12	23 30	0 11	21 56	1 24	3 54	0 43	2 8	2 2	33 18	11 38	23 16	23 9	2 40		n.a.
S 16	23 4	12 39	4 22	19 41	0 5	8 13	3 39	23 47	1 12	23 31	0 11	21 55	1 24	3 54	0 43	2 8	2 2	33 18	11 37	23 16	23 9	2 42		n.a.
S 17	23 10	7 40	4 56	20 8	0s 3	8 31	3 40	23 40	1 12	23 32	0 11	21 53	1 24	3 54	0 43	2 8	2 2	33 17	11 37	23 16	23 10	2 45		n.a.
M18	23 16	2 12	5 13	20 34	0 10	8 51	3 40	23 33	1 11	23 34	0 11	21 52	1 24	3 53	0 43	2 7	2 2	33 17	11 37	23 16	23 10	2 48		n.a.
T 19	23 21	3n28	5 10	21 0	0 17	9 10	3 40	23 26	1 11	23 35	0 11	21 51	1 24	3 53	0 43	2 7	2 2	33 17	11 37	23 17	23 10	2 50		n.a.
W20	23 26	9 0	4 48	21 25	0 25	9 29	3 40	23 18	1 11	23 36	0 11	21 49	1 24	3 53	0 43	2 7	2 1	33 16	11 37	23 17	23 11	2 53		n.a.
T 21	23 30	14 4	4 7	21 49	0 31	9 49	3 40	23 10	1 10	23 37	0 12	21 48	1 24	3 53	0 43	2 7	2 1	33 16	11 37	23 17	23 11	2 56		n.a.
F 22	23 34	18 17	3 10	22 12	0 38	10 9	3 39	23 2	1 10	23 38	0 12	21 46	1 24	3 52	0 43	2 7	2 1	33 15	11 37	23 17	23 11	2 58		n.a.
S 23	23 38	21 20	2 1	22 34	0 45	10 29	3 39	22 54	1 10	23 40	0 12	21 45	1 24	3 52	0 43	2 7	2 1	33 15	11 37	23 18	23 12	3 1		n.a.
S 24	23 41	23 0	0 46	22 56	0 51	10 48	3 38	22 45	1 9	23 41	0 12	21 44	1 24	3 52	0 43	2 7	2 1	33 15	11 36	23 18	23 12	3 4		n.a.
M25	23 43	23 12	0n31	23 16	0 57	11 8	3 37	22 36	1 9	23 42	0 12	21 42	1 24	3 51	0 42	2 7	2 1	33 14	11 36	23 18	23 12	3 6		n.a.
T 26	23 45	22 1	1 43	23 35	1 3	11 29	3 36	22 27	1 9	23 43	0 12	21 41	1 24	3 51	0 42	2 7	2 1	33 14	11 36	23 18	23 12	3 9		n.a.
W27	23 47	19 40	2 48	23 53	1 9	11 49	3 35	22 18	1 8	23 44	0 12	21 39	1 24	3 51	0 42	2 6	2 1	33 14	11 36	23 18	23 13	3 12		n.a.
T 28	23 48	16 25	3 43	24 10	1 14	12 9	3 33	22 9	1 8	23 45	0 12	21 38	1 24	3 50	0 42	2 6	2 1	33 13	11 36	23 17	23 13	3 14		n.a.
F 29	23 48	12 31	4 26	24 25	1 19	12 29	3 32	21 59	1 8	23 46	0 12	21 36	1 24	3 50	0 42	2 6	2 1	33 13	11 36	23 17	23 13	3 17		n.a.
S 30	23 48	8 11	4 56	24 39	1 24	12 49	3 30	21 49	1 7	23 47	0 13	21 35	1 24	3 49	0 42	2 6	2 1	33 12	11 36	23 17	23 14	3 19		n.a.
S 31	23s48	3n37	5n13	24s52	1s29	13s 9	3n29	21s39	1s 7	23s48	0s13	21s33	1s24	3s49	0s42	2s 6	2s 1	33s12	11s36	23n17	23n14	3s22		n.a.

Julian Day Number = 1384631.5, Delta T = 06h39m31s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'23, Lahiri = -16°41'22 Julian Calendar 1 Dec. 923 BCE == Greg. Calendar 22 Nov. 923 BCE

The year -922 astronomical counting style corresponds to year 923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

JANUARY 922 BCE (-921) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 4 16	2♉20'39	14♎46	21♐16	15♏38	0♒20	22♐42	1♒22	22♓ 9	29♓23	23♉ 9	11°R37	12♋10	20♎29	n.a.	M 1
T 2	6 8 12	3°21'28	26°38	22°53	16°41	1° 6	22°56	1°29	22°10	29°23	23°10	11♋37	12° 7	20°36	n.a.	T 2
W 3	6 12 9	4°22'15	8♏33	24°31	17°44	1°53	23°10	1°35	22°11	29°23	23°12	11°36	12° 4	20°43	n.a.	W 3
T 4	6 16 5	5°23'01	20°36	26°11	18°47	2°39	23°24	1°42	22°12	29°24	23°13	11°35	12° 1	20°50	n.a.	T 4
F 5	6 20 2	6°23'46	2♐50	27°51	19°50	3°25	23°38	1°49	22°14	29°25	23°15	11°34	11°58	20°56	n.a.	F 5
S 6	6 23 58	7°24'30	15°16	29°31	20°53	4°12	23°52	1°56	22°15	29°25	23°17	11°33	11°55	21° 3	n.a.	S 6
S 7	6 27 55	8°25'12	27°58	1♑13	21°57	4°58	24° 6	2° 3	22°17	29°26	23°18	11°33	11°51	21°10	n.a.	S 7
M 8	6 31 51	9°25'53	10♑55	2°55	23° 2	5°44	24°20	2°10	22°18	29°26	23°20	11°D33	11°48	21°16	n.a.	M 8
T 9	6 35 48	10°26'31	24° 7	4°39	24° 6	6°30	24°34	2°18	22°20	29°27	23°22	11°33	11°45	21°23	n.a.	T 9
W10	6 39 45	11°27'09	7♒34	6°23	25°11	7°17	24°48	2°25	22°21	29°28	23°23	11°R33	11°42	21°30	n.a.	W10
T 11	6 43 41	12°27'44	21°13	8° 8	26°15	8° 3	25° 2	2°32	22°23	29°29	23°25	11°33	11°39	21°37	n.a.	T 11
F 12	6 47 38	13°28'17	5♓ 3	9°54	27°20	8°49	25°16	2°39	22°24	29°29	23°27	11°33	11°36	21°43	n.a.	F 12
S 13	6 51 34	14°28'49	19° 2	11°41	28°26	9°35	25°30	2°46	22°26	29°30	23°28	11°33	11°32	21°50	n.a.	S 13
S 14	6 55 31	15°29'18	3♈ 8	13°28	29°31	10°21	25°43	2°54	22°28	29°31	23°30	11°32	11°29	21°57	n.a.	S 14
M15	6 59 27	16°29'45	17°18	15°17	0♗37	11° 7	25°57	3° 1	22°30	29°32	23°32	11°D32	11°26	22° 4	n.a.	M15
T 16	7 3 24	17°30'10	1♉31	17° 7	1°43	11°53	26°11	3° 8	22°31	29°33	23°33	11°32	11°23	22°10	n.a.	T 16
W17	7 7 20	18°30'33	15°44	18°57	2°49	12°39	26°25	3°15	22°33	29°34	23°35	11°33	11°20	22°17	n.a.	W17
T 18	7 11 17	19°30'54	29°54	20°48	3°55	13°25	26°38	3°23	22°35	29°35	23°37	11°34	11°16	22°24	n.a.	T 18
F 19	7 15 14	20°31'13	13♊59	22°40	5° 2	14°11	26°52	3°30	22°37	29°36	23°38	11°34	11°13	22°30	n.a.	F 19
S 20	7 19 10	21°31'29	27°55	24°33	6° 9	14°56	27° 5	3°37	22°39	29°37	23°40	11°35	11°10	22°37	n.a.	S 20
S 21	7 23 7	22°31'44	11♋40	26°26	7°15	15°42	27°19	3°45	22°41	29°38	23°42	11°R35	11° 7	22°44	n.a.	S 21
M22	7 27 3	23°31'57	25°11	28°20	8°22	16°28	27°32	3°52	22°43	29°39	23°43	11°35	11° 4	22°51	n.a.	M22
T 23	7 31 0	24°32'07	8♌26	0♒15	9°29	17°14	27°46	4° 0	22°45	29°40	23°45	11°34	11° 1	22°57	n.a.	T 23
W24	7 34 56	25°32'16	21°24	2° 9	10°37	17°59	27°59	4° 7	22°48	29°42	23°47	11°32	10°57	23° 4	n.a.	W24
T 25	7 38 53	26°32'23	4♍ 4	4° 4	11°44	18°45	28°13	4°14	22°50	29°43	23°48	11°30	10°54	23°11	n.a.	T 25
F 26	7 42 49	27°32'28	16°29	5°59	12°52	19°30	28°26	4°22	22°52	29°44	23°50	11°28	10°51	23°17	n.a.	F 26
S 27	7 46 46	28°32'31	28°40	7°54	14° 0	20°16	28°39	4°29	22°54	29°45	23°52	11°25	10°48	23°24	n.a.	S 27
S 28	7 50 43	29°32'33	10♎41	9°48	15° 8	21° 1	28°52	4°37	22°57	29°47	23°53	11°24	10°45	23°31	n.a.	S 28
M29	7 54 39	0♒32'32	22°35	11°42	16°16	21°47	29° 5	4°44	22°59	29°48	23°55	11°22	10°42	23°38	n.a.	M29
T 30	7 58 36	1°32'30	4♏27	13°34	17°24	22°32	29°19	4°52	23° 1	29°49	23°57	11°D22	10°38	23°44	n.a.	T 30
W31	8 2 32	2♒32'26	16♏23	15♒25	18♐32	23♒18	29♐32	4♒59	23♓ 4	29♓51	23♉58	11♋23	10♋35	23♎51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s47	1s 3	5n16	25s 4	1s33	13s29	3n27	21s28	1s 7	23s49	0s13	21s32	1s24	3s48	0s42	2s 5	2s 1	33s12	11s36	23n17	23n14	3s25			n.a.
T 2	23 46	5 41	5 6	25 14	1 38	13 49	3 25	21 18	1 6	23 50	0 13	21 30	1 24	3 48	0 42	2 5	2 1	33 11	11 36	23 17	23 15	3 27			n.a.
W 3	23 44	10 7	4 42	25 23	1 41	14 8	3 23	21 7	1 6	23 51	0 13	21 28	1 24	3 47	0 42	2 5	2 0	33 11	11 36	23 17	23 15	3 30			n.a.
T 4	23 42	14 13	4 6	25 30	1 45	14 28	3 20	20 56	1 5	23 51	0 13	21 27	1 24	3 47	0 42	2 5	2 0	33 11	11 36	23 17	23 15	3 33			n.a.
F 5	23 39	17 48	3 19	25 35	1 48	14 47	3 18	20 44	1 5	23 52	0 13	21 25	1 24	3 46	0 42	2 4	2 0	33 10	11 36	23 18	23 15	3 35			n.a.
S 6	23 36	20 39	2 21	25 39	1 51	15 7	3 16	20 33	1 5	23 53	0 13	21 24	1 24	3 46	0 42	2 4	2 0	33 10	11 36	23 18	23 16	3 38			n.a.
S 7	23 32	22 33	1 15	25 41	1 54	15 26	3 13	20 21	1 4	23 54	0 13	21 22	1 24	3 45	0 42	2 4	2 0	33 10	11 36	23 18	23 16	3 41			n.a.
M 8	23 28	23 17	0 4	25 42	1 56	15 45	3 10	20 9	1 4	23 54	0 14	21 21	1 24	3 44	0 42	2 3	2 0	33 9	11 36	23 18	23 16	3 43			n.a.
T 9	23 23	22 45	1s 9	25 41	1 58	16 3	3 8	19 57	1 3	23 55	0 14	21 19	1 24	3 44	0 42	2 3	2 0	33 9	11 36	23 18	23 17	3 46			n.a.
W10	23 18	20 54	2 19	25 38	1 59	16 22	3 5	19 45	1 3	23 56	0 14	21 17	1 24	3 43	0 42	2 3	2 0	33 9	11 36	23 18	23 17	3 49			n.a.
T 11	23 13	17 50	3 23	25 33	2 0	16 40	3 2	19 32	1 3	23 57	0 14	21 16	1 24	3 42	0 42	2 2	2 0	33 8	11 36	23 18	23 17	3 51			n.a.
F 12	23 7	13 45	4 15	25 26	2 0	16 58	2 59	19 20	1 2	23 57	0 14	21 14	1 24	3 42	0 42	2 2	2 0	33 8	11 35	23 18	23 17	3 54			n.a.
S 13	23 0	8 53	4 53	25 17	2 1	17 15	2 56	19 7	1 2	23 58	0 14	21 12	1 24	3 41	0 42	2 2	2 0	33 8	11 35	23 18	23 18	3 57			n.a.
S 14	22 53	3 31	5 14	25 6	2 0	17 33	2 53	18 54	1 1	23 58	0 14	21 11	1 24	3 40	0 42	2 1	2 0	33 7	11 35	23 18	23 18	3 59			n.a.
M15	22 46	2n 3	5 15	24 53	1 59	17 50	2 49	18 40	1 1	23 59	0 14	21 9	1 24	3 40	0 42	2 1	2 0	33 7	11 35	23 18	23 18	4 2			n.a.
T 16	22 38	7 32	4 58	24 39	1 58	18 6	2 46	18 27	1 0	23 59	0 15	21 7	1 24	3 39	0 42	2 0	2 0	33 7	11 36	23 18	23 19	4 5			n.a.
W17	22 30	12 37	4 22	24 22	1 56	18 23	2 43	18 14	1 0	24 0	0 15	21 6	1 24	3 38	0 42	2 0	2 0	33 6	11 36	23 18	23 19	4 7			n.a.
T 18	22 22	17 0	3 31	24 3	1 54	18 39	2 39	18 0	0 59	24 0	0 15	21 4	1 24	3 37	0 42	1 59	1 59	33 6	11 36	23 18	23 19	4 10			n.a.
F 19	22 13	20 24	2 27	23 41	1 51	18 54	2 36	17 46	0 59	24 1	0 15	21 2	1 24	3 36	0 42	1 59	1 59	33 6	11 36	23 18	23 19	4 13			n.a.
S 20	22 3	22 32	1 15	23 18	1 48	19 10	2 32	17 32	0 58	24 1	0 15	21 0	1 24	3 36	0 41	1 58	1 59	33 6	11 36	23 17	23 20	4 15			n.a.
S 21	21 53	23 17	0n 0	22 53	1 43	19 25	2 29	17 18	0 58	24 2	0 15	20 59	1 24	3 35	0 41	1 58	1 59	33 5	11 36	23 17	23 20	4 18			n.a.
M22	21 43	22 39	1 15	22 25	1 39	19 39	2 25	17 3	0 57	24 2	0 15	20 57	1 25	3 34	0 41	1 57	1 59	33 5	11 36	23 17	23 20	4 21			n.a.
T 23	21 32	20 44	2 23	21 56	1 33	19 53	2 21	16 49	0 57	24 3	0 15	20 55	1 25	3 33	0 41	1 57	1 59	33 5	11 36	23 18	23 20	4 23			n.a.
W24	21 21	17 47	3 23	21 24	1 27	20 6	2 18	16 34	0 56	24 3	0 16	20 53	1 25	3 32	0 41	1 56	1 59	33 4	11 36	23 18	23 21	4 26			n.a.
T 25	21 10	14 3	4 11	20 50	1 21	20 20	2 14	16 19	0 56	24 3	0 16	20 52	1 25	3 31	0 41	1 56	1 59	33 4	11 36	23 18	23 21	4 29			n.a.
F 26	20 58	9 48	4 46	20 15	1 13	20 32	2 10	16 4	0 56	24 4	0 16	20 50	1 25	3 30	0 41	1 55	1 59	33 4	11 36	23 18	23 21	4 31			n.a.
S 27	20 46	5 14	5 8	19 37	1 5	20 44	2 6	15 49	0 55	24 4	0 16	20 48	1 25	3 29	0 41	1 55	1 59	33 4	11 36	23 18	23 21	4 34			n.a.
S 28	20 33	0 32	5 15	18 58	0 57	20 56	2 2	15 34	0 55	24 4	0 16	20 46	1 25	3 28	0 41	1 54	1 59	33 3	11 36	23 18	23 22	4 37			n.a.
M29	20 20	4s 8	5 9	18 18	0 47	21 7	1 58	15 19	0 54	24 4	0 16	20 45	1 25	3 27	0 41	1 54	1 59	33 3	11 36	23 19	23 22	4 39			n.a.
T 30	20 7	8 39	4 50	17 36	0 37	21 18	1 55	15 3	0 53	24 5	0 16	20 43	1 25	3 26	0 41	1 53	1 59	33 3	11 36	23 19	23 22	4 42			n.a.
W31	19s54	12s52	4n19	16s53	0s27	21s28	1n51	14s48	0s53	24s 5	0s16	20s41	1s25	3s25	0s41	1s52	1s59	33s 3	11s36	23n19	23n23	4s45			n.a.

Julian Day Number = 1384662.5, Delta T = 06h39m29s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'19, Lahiri = -16°41'18 Julian Calendar 1 Jan. 922 BCE == Greg. Calendar 23 Dec. 923 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

FEBRUARY 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 6 29	3♒32'21	28♏26	17♒14	19♐40	24♒ 3	29♐45	5♒ 7	23♓ 6	29♓52	24♑ 0	11♋24	10♋32	23♎58	n.a.	T 1
F 2	8 10 25	4°32'13	10♐41	19° 1	20°49	24°48	29°58	5°14	23° 9	29°53	24° 2	11°26	10°29	24° 5	n.a.	F 2
S 3	8 14 22	5°32'04	23°12	20°44	21°58	25°33	0♑10	5°22	23°11	29°55	24° 3	11°28	10°26	24°11	n.a.	S 3
S 4	8 18 18	6°31'52	6♑ 3	22°25	23° 6	26°19	0°23	5°29	23°14	29°56	24° 5	11°R28	10°22	24°18	n.a.	S 4
M 5	8 22 15	7°31'39	19°15	24° 2	24°15	27° 4	0°36	5°37	23°16	29°58	24° 7	11°28	10°19	24°25	n.a.	M 5
T 6	8 26 12	8°31'24	2♒47	25°34	25°24	27°49	0°49	5°44	23°19	29°59	24° 8	11°27	10°16	24°31	n.a.	T 6
W 7	8 30 8	9°31'06	16°39	27° 2	26°33	28°34	1° 1	5°51	23°22	0♈ 1	24°10	11°24	10°13	24°38	n.a.	W 7
T 8	8 34 5	10°30'47	0♓48	28°24	27°42	29°19	1°14	5°59	23°24	0° 3	24°12	11°20	10°10	24°45	n.a.	T 8
F 9	8 38 1	11°30'25	15° 7	29°40	28°51	0♓ 4	1°26	6° 6	23°27	0° 4	24°13	11°16	10° 7	24°52	n.a.	F 9
S 10	8 41 58	12°30'00	29°32	0♓50	0♑ 1	0°49	1°39	6°14	23°30	0° 6	24°15	11°11	10° 3	24°58	n.a.	S 10
S 11	8 45 54	13°29'33	13♈58	1°54	1°10	1°34	1°51	6°21	23°33	0° 7	24°16	11° 7	10° 0	25° 5	n.a.	S 11
M12	8 49 51	14°29'04	28°19	2°51	2°19	2°18	2° 3	6°29	23°35	0° 9	24°18	11° 5	9°57	25°12	n.a.	M12
T 13	8 53 47	15°28'33	12♉33	3°40	3°29	3° 3	2°16	6°36	23°38	0°11	24°20	11°D 4	9°54	25°18	n.a.	T 13
W14	8 57 44	16°27'58	26°36	4°22	4°39	3°48	2°28	6°44	23°41	0°13	24°21	11° 4	9°51	25°25	n.a.	W14
T 15	9 1 40	17°27'22	10♊29	4°56	5°48	4°33	2°40	6°51	23°44	0°14	24°23	11° 5	9°48	25°32	n.a.	T 15
F 16	9 5 37	18°26'43	24°10	5°22	6°58	5°17	2°52	6°58	23°47	0°16	24°24	11° 7	9°44	25°39	n.a.	F 16
S 17	9 9 34	19°26'01	7♋40	5°41	8° 8	6° 2	3° 4	7° 6	23°50	0°18	24°26	11°R 8	9°41	25°45	n.a.	S 17
S 18	9 13 30	20°25'18	20°58	5°52	9°18	6°46	3°16	7°13	23°53	0°20	24°27	11° 7	9°38	25°52	n.a.	S 18
M19	9 17 27	21°24'31	4♌ 5	5°R55	10°28	7°31	3°27	7°20	23°56	0°22	24°29	11° 5	9°35	25°59	n.a.	M19
T 20	9 21 23	22°23'43	17° 0	5°50	11°38	8°15	3°39	7°28	23°59	0°23	24°30	11° 1	9°32	26° 5	n.a.	T 20
W21	9 25 20	23°22'52	29°42	5°38	12°48	9° 0	3°50	7°35	24° 2	0°25	24°32	10°55	9°28	26°12	n.a.	W21
T 22	9 29 16	24°21'59	12♍12	5°19	13°58	9°44	4° 2	7°42	24° 5	0°27	24°33	10°47	9°25	26°19	n.a.	T 22
F 23	9 33 13	25°21'04	24°31	4°55	15° 8	10°28	4°13	7°50	24° 8	0°29	24°35	10°39	9°22	26°26	n.a.	F 23
S 24	9 37 9	26°20'07	6♎39	4°24	16°18	11°12	4°25	7°57	24°11	0°31	24°36	10°31	9°19	26°32	n.a.	S 24
S 25	9 41 6	27°19'08	18°38	3°48	17°29	11°57	4°36	8° 4	24°14	0°33	24°38	10°23	9°16	26°39	n.a.	S 25
M26	9 45 3	28°18'07	0♏32	3° 8	18°39	12°41	4°47	8°11	24°18	0°35	24°39	10°18	9°13	26°46	n.a.	M26
T 27	9 48 59	29°17'04	12°23	2°25	19°49	13°25	4°58	8°18	24°21	0°37	24°41	10°14	9° 9	26°53	n.a.	T 27
W28	9 52 56	0♓15'59	24♏17	1♓39	21♑ 0	14♓ 9	5♑ 9	8♒26	24♓24	0♈39	24♑42	10♋12	9♋ 6	26♎59	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s40	16s37	3n35	16s 9	0s15	21s37	1n47	14s32	0s52	24s 5	0s17	20s39	1s25	3s24	0s41	1s52	1s59	33s 2	11s36	23n18	23n23	4s47		n.a.
F 2	19 25	19 44	2 41	15 24	0 4	21 47	1 43	14 16	0 52	24 5	0 17	20 37	1 25	3 23	0 41	1 51	1 59	33 2	11 36	23 18	23 23	4 50		n.a.
S 3	19 10	21 59	1 39	14 40	0n 9	21 55	1 39	14 0	0 51	24 5	0 17	20 36	1 25	3 22	0 41	1 51	1 59	33 2	11 36	23 18	23 23	4 53		n.a.
S 4	18 55	23 10	0 30	13 55	0 22	22 3	1 35	13 44	0 51	24 5	0 17	20 34	1 25	3 21	0 41	1 50	1 59	33 2	11 37	23 18	23 24	4 55		n.a.
M 5	18 40	23 6	0s43	13 10	0 35	22 10	1 31	13 28	0 50	24 5	0 17	20 32	1 25	3 20	0 41	1 49	1 58	33 2	11 37	23 18	23 24	4 58		n.a.
T 6	18 24	21 41	1 54	12 26	0 48	22 17	1 26	13 12	0 50	24 5	0 17	20 30	1 25	3 19	0 41	1 49	1 58	33 1	11 37	23 18	23 24	5 1		n.a.
W 7	18 8	18 57	3 1	11 43	1 2	22 23	1 22	12 55	0 49	24 6	0 17	20 28	1 25	3 18	0 41	1 48	1 58	33 1	11 37	23 18	23 24	5 3		n.a.
T 8	17 52	15 3	3 58	11 1	1 16	22 29	1 18	12 39	0 49	24 6	0 18	20 27	1 25	3 17	0 41	1 47	1 58	33 1	11 37	23 19	23 25	5 6		n.a.
F 9	17 36	10 15	4 40	10 22	1 30	22 34	1 14	12 22	0 48	24 6	0 18	20 25	1 26	3 16	0 41	1 46	1 58	33 1	11 37	23 19	23 25	5 9		n.a.
S 10	17 19	4 51	5 6	9 44	1 44	22 38	1 10	12 6	0 48	24 6	0 18	20 23	1 26	3 15	0 41	1 46	1 58	33 1	11 37	23 20	23 25	5 11		n.a.
S 11	17 2	0n49	5 12	9 8	1 57	22 42	1 6	11 49	0 47	24 6	0 18	20 21	1 26	3 13	0 41	1 45	1 58	33 0	11 37	23 20	23 25	5 14		n.a.
M12	16 44	6 24	4 58	8 35	2 11	22 45	1 2	11 32	0 47	24 6	0 18	20 19	1 26	3 12	0 41	1 44	1 58	33 0	11 38	23 20	23 26	5 17		n.a.
T 13	16 26	11 37	4 26	8 5	2 24	22 47	0 58	11 15	0 46	24 5	0 18	20 17	1 26	3 11	0 41	1 44	1 58	33 0	11 38	23 20	23 26	5 19		n.a.
W14	16 8	16 9	3 39	7 38	2 36	22 49	0 54	10 58	0 46	24 5	0 18	20 16	1 26	3 10	0 41	1 43	1 58	33 0	11 38	23 20	23 26	5 22		n.a.
T 15	15 50	19 44	2 39	7 15	2 48	22 50	0 50	10 41	0 45	24 5	0 19	20 14	1 26	3 9	0 41	1 42	1 58	33 0	11 38	23 20	23 26	5 25		n.a.
F 16	15 32	22 10	1 31	6 55	2 58	22 51	0 46	10 24	0 44	24 5	0 19	20 12	1 26	3 8	0 41	1 41	1 58	33 0	11 38	23 20	23 26	5 27		n.a.
S 17	15 13	23 16	0 19	6 39	3 8	22 51	0 42	10 7	0 44	24 5	0 19	20 10	1 26	3 6	0 41	1 41	1 58	32 59	11 38	23 20	23 27	5 30		n.a.
S 18	14 54	23 1	0n53	6 27	3 17	22 50	0 38	9 50	0 43	24 5	0 19	20 8	1 26	3 5	0 41	1 40	1 58	32 59	11 38	23 20	23 27	5 33		n.a.
M19	14 35	21 30	2 1	6 19	3 25	22 49	0 34	9 32	0 43	24 5	0 19	20 6	1 26	3 4	0 41	1 39	1 58	32 59	11 39	23 20	23 27	5 35		n.a.
T 20	14 15	18 52	3 2	6 15	3 31	22 47	0 31	9 15	0 42	24 5	0 19	20 5	1 26	3 3	0 41	1 38	1 58	32 59	11 39	23 20	23 27	5 38		n.a.
W21	13 56	15 22	3 52	6 15	3 36	22 44	0 27	8 58	0 42	24 4	0 20	20 3	1 27	3 1	0 41	1 38	1 58	32 59	11 39	23 21	23 28	5 41		n.a.
T 22	13 36	11 14	4 31	6 19	3 39	22 41	0 23	8 40	0 41	24 4	0 20	20 1	1 27	3 0	0 41	1 37	1 58	32 59	11 39	23 22	23 28	5 43		n.a.
F 23	13 16	6 43	4 56	6 26	3 40	22 37	0 19	8 23	0 40	24 4	0 20	19 59	1 27	2 59	0 41	1 36	1 58	32 59	11 39	23 22	23 28	5 46		n.a.
S 24	12 56	2 1	5 7	6 38	3 40	22 32	0 15	8 5	0 40	24 4	0 20	19 57	1 27	2 58	0 41	1 35	1 58	32 59	11 40	23 23	23 28	5 49		n.a.
S 25	12 35	2s43	5 5	6 53	3 39	22 27	0 12	7 48	0 39	24 4	0 20	19 56	1 27	2 56	0 40	1 34	1 58	32 59	11 40	23 23	23 29	5 51		n.a.
M26	12 15	7 20	4 49	7 10	3 35	22 21	0 8	7 30	0 39	24 3	0 20	19 54	1 27	2 55	0 40	1 33	1 58	32 58	11 40	23 24	23 29	5 54		n.a.
T 27	11 54	11 39	4 21	7 31	3 30	22 15	0 4	7 12	0 38	24 3	0 20	19 52	1 27	2 54	0 40	1 33	1 58	32 58	11 40	23 24	23 29	5 57		n.a.
W28	11s33	15s33	3n42	7s54	3n23	22s 8	0n 1	6s54	0s38	24s 3	0s21	19s50	1s27	2s52	0s40	1s32	1s57	32s58	11s40	23n24	23n29	5s59		n.a.

Julian Day Number = 1384693.5, Delta T = 06h39m28s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'14, Lahiri = -16°41'14 Julian Calendar 1 Feb. 922 BCE == Greg. Calendar 23 Jan. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

MARCH 922 BCE (-921) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 56 52	1♓14'52	6♐18	0°R51	22♉11	14♓53	5♉20	8♒33	24♓27	0♈41	24♉44	10°D12	9♋ 3	27♎ 6	n.a.	T 1
F 2	10 0 49	2°13'44	18°32	0♓ 3	23°21	15°37	5°31	8°40	24°30	0°43	24°45	10♋13	9° 0	27°13	n.a.	F 2
S 3	10 4 45	3°12'34	1♉ 2	29♒16	24°32	16°21	5°41	8°47	24°34	0°45	24°46	10°14	8°57	27°19	n.a.	S 3
S 4	10 8 42	4°11'21	13°55	28°29	25°43	17° 4	5°52	8°54	24°37	0°47	24°48	10°R14	8°54	27°26	n.a.	S 4
M 5	10 12 38	5°10'07	27°12	27°45	26°53	17°48	6° 2	9° 1	24°40	0°49	24°49	10°13	8°50	27°33	n.a.	M 5
T 6	10 16 35	6° 8'51	10♒56	27° 4	28° 4	18°32	6°12	9° 8	24°43	0°51	24°50	10° 9	8°47	27°40	n.a.	T 6
W 7	10 20 31	7° 7'33	25° 5	26°25	29°15	19°16	6°23	9°15	24°47	0°53	24°52	10° 3	8°44	27°46	n.a.	W 7
T 8	10 24 28	8° 6'13	9♓36	25°51	0♒26	19°59	6°33	9°22	24°50	0°55	24°53	9°55	8°41	27°53	n.a.	T 8
F 9	10 28 25	9° 4'50	24°22	25°21	1°37	20°43	6°43	9°29	24°53	0°57	24°54	9°46	8°38	28° 0	n.a.	F 9
S 10	10 32 21	10° 3'26	9♈14	24°56	2°48	21°26	6°53	9°35	24°57	1° 0	24°56	9°37	8°34	28° 6	n.a.	S 10
S 11	10 36 18	11° 1'59	24° 5	24°36	3°59	22°10	7° 2	9°42	25° 0	1° 2	24°57	9°29	8°31	28°13	n.a.	S 11
M12	10 40 14	12° 0'30	8♉46	24°21	5°10	22°53	7°12	9°49	25° 3	1° 4	24°58	9°23	8°28	28°20	n.a.	M12
T 13	10 44 11	12°58'59	23°12	24°10	6°21	23°37	7°22	9°56	25° 7	1° 6	24°59	9°19	8°25	28°27	n.a.	T 13
W14	10 48 7	13°57'26	7♊19	24°D 6	7°32	24°20	7°31	10° 2	25°10	1° 8	25° 1	9°17	8°22	28°33	n.a.	W14
T 15	10 52 4	14°55'50	21° 7	24° 6	8°43	25° 3	7°40	10° 9	25°14	1°10	25° 2	9°D17	8°19	28°40	n.a.	T 15
F 16	10 56 0	15°54'12	4♋37	24°11	9°54	25°47	7°50	10°15	25°17	1°13	25° 3	9°R18	8°15	28°47	n.a.	F 16
S 17	10 59 57	16°52'32	17°50	24°21	11° 5	26°30	7°59	10°22	25°20	1°15	25° 4	9°18	8°12	28°53	n.a.	S 17
S 18	11 3 54	17°50'49	0♌49	24°37	12°17	27°13	8° 8	10°28	25°24	1°17	25° 5	9°16	8° 9	29° 0	n.a.	S 18
M19	11 7 50	18°49'05	13°35	24°56	13°28	27°56	8°16	10°35	25°27	1°19	25° 6	9°11	8° 6	29° 7	n.a.	M19
T 20	11 11 47	19°47'18	26°11	25°21	14°39	28°39	8°25	10°41	25°31	1°21	25° 7	9° 4	8° 3	29°14	n.a.	T 20
W21	11 15 43	20°45'29	8♍37	25°49	15°50	29°22	8°34	10°48	25°34	1°24	25° 8	8°54	7°59	29°20	n.a.	W21
T 22	11 19 40	21°43'38	20°54	26°22	17° 2	0♈ 5	8°42	10°54	25°38	1°26	25°10	8°42	7°56	29°27	n.a.	T 22
F 23	11 23 36	22°41'45	3♎ 3	26°59	18°13	0°48	8°50	11° 0	25°41	1°28	25°11	8°29	7°53	29°34	n.a.	F 23
S 24	11 27 33	23°39'51	15° 4	27°39	19°25	1°31	8°59	11° 6	25°44	1°30	25°12	8°16	7°50	29°40	n.a.	S 24
S 25	11 31 29	24°37'54	27° 0	28°24	20°36	2°13	9° 7	11°12	25°48	1°32	25°13	8° 4	7°47	29°47	n.a.	S 25
M26	11 35 26	25°35'57	8♏52	29°11	21°48	2°56	9°15	11°19	25°51	1°35	25°14	7°54	7°44	29°54	n.a.	M26
T 27	11 39 22	26°33'57	20°42	0♓ 3	22°59	3°39	9°22	11°25	25°55	1°37	25°14	7°47	7°40	0♏ 1	n.a.	T 27
W28	11 43 19	27°31'56	2♐35	0°57	24°11	4°21	9°30	11°31	25°58	1°39	25°15	7°42	7°37	0° 7	n.a.	W28
T 29	11 47 16	28°29'54	14°34	1°55	25°22	5° 4	9°37	11°36	26° 2	1°41	25°16	7°40	7°34	0°14	n.a.	T 29
F 30	11 51 12	29°27'50	26°46	2°55	26°34	5°47	9°45	11°42	26° 5	1°44	25°17	7°D39	7°31	0°21	n.a.	F 30
S 31	11 55 9	0♈25'44	9♉13	3♓59	27♒45	6♈29	9♉52	11♒48	26♓ 8	1♈46	25♉18	7°R39	7♋28	0♏27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	11s12	18s52	2n52	8s19	3n14	22s 0	0s 3	6s37	0s37	24s 3	0s21	19s48	1s27	2s51	0s40	1s31	1s57	32s58	11s41	23n24	23n29	6s 2			n.a.
F 2	10 50	21 24	1 54	8 45	3 4	21 51	0 6	6 19	0 36	24 2	0 21	19 47	1 28	2 50	0 40	1 30	1 57	32 58	11 41	23 24	23 30	6 5			n.a.
S 3	10 29	22 59	0 49	9 12	2 53	21 42	0 10	6 1	0 36	24 2	0 21	19 45	1 28	2 49	0 40	1 29	1 57	32 58	11 41	23 24	23 30	6 7			n.a.
S 4	10 7	23 24	0s20	9 40	2 40	21 33	0 13	5 43	0 35	24 2	0 21	19 43	1 28	2 47	0 40	1 28	1 57	32 58	11 41	23 24	23 30	6 10			n.a.
M 5	9 46	22 30	1 30	10 9	2 27	21 22	0 17	5 25	0 35	24 1	0 21	19 41	1 28	2 46	0 40	1 28	1 57	32 58	11 41	23 24	23 30	6 13			n.a.
T 6	9 24	20 16	2 37	10 36	2 13	21 11	0 20	5 7	0 34	24 1	0 22	19 40	1 28	2 45	0 40	1 27	1 57	32 58	11 42	23 25	23 31	6 16			n.a.
W 7	9 2	16 44	3 36	11 4	1 58	21 0	0 23	4 50	0 34	24 1	0 22	19 38	1 28	2 43	0 40	1 26	1 57	32 58	11 42	23 25	23 31	6 18			n.a.
T 8	8 39	12 8	4 23	11 30	1 42	20 48	0 26	4 32	0 33	24 0	0 22	19 36	1 28	2 42	0 40	1 25	1 57	32 58	11 42	23 26	23 31	6 21			n.a.
F 9	8 17	6 45	4 53	11 55	1 26	20 35	0 30	4 14	0 32	24 0	0 22	19 34	1 28	2 41	0 40	1 24	1 57	32 58	11 42	23 26	23 31	6 24			n.a.
S 10	7 55	0 56	5 4	12 18	1 11	20 22	0 33	3 56	0 32	24 0	0 22	19 33	1 29	2 39	0 40	1 23	1 57	32 58	11 43	23 27	23 31	6 26			n.a.
S 11	7 32	4n56	4 54	12 40	0 55	20 8	0 36	3 38	0 31	23 59	0 23	19 31	1 29	2 38	0 40	1 22	1 57	32 58	11 43	23 28	23 32	6 29			n.a.
M12	7 10	10 27	4 25	13 0	0 39	19 54	0 39	3 20	0 31	23 59	0 23	19 29	1 29	2 36	0 40	1 21	1 57	32 58	11 43	23 28	23 32	6 32			n.a.
T 13	6 47	15 19	3 40	13 18	0 24	19 39	0 42	3 2	0 30	23 59	0 23	19 27	1 29	2 35	0 40	1 21	1 57	32 58	11 43	23 28	23 32	6 34			n.a.
W14	6 24	19 12	2 42	13 34	0 9	19 23	0 45	2 44	0 29	23 58	0 23	19 26	1 29	2 34	0 40	1 20	1 57	32 58	11 44	23 28	23 32	6 37			n.a.
T 15	6 1	21 55	1 35	13 47	0s 6	19 7	0 47	2 26	0 29	23 58	0 23	19 24	1 29	2 32	0 40	1 19	1 57	32 58	11 44	23 28	23 32	6 40			n.a.
F 16	5 38	23 18	0 25	13 59	0 20	18 50	0 50	2 8	0 28	23 58	0 23	19 22	1 29	2 31	0 40	1 18	1 57	32 58	11 44	23 28	23 33	6 42			n.a.
S 17	5 16	23 21	0n45	14 8	0 34	18 33	0 53	1 50	0 28	23 57	0 24	19 21	1 30	2 30	0 40	1 17	1 57	32 58	11 44	23 28	23 33	6 45			n.a.
S 18	4 52	22 6	1 52	14 15	0 47	18 16	0 55	1 32	0 27	23 57	0 24	19 19	1 30	2 28	0 40	1 16	1 57	32 58	11 45	23 29	23 33	6 48			n.a.
M19	4 29	19 44	2 51	14 20	0 59	17 57	0 58	1 14	0 26	23 56	0 24	19 17	1 30	2 27	0 40	1 15	1 57	32 58	11 45	23 29	23 33	6 50			n.a.
T 20	4 6	16 27	3 42	14 23	1 11	17 39	1 0	0 56	0 26	23 56	0 24	19 16	1 30	2 25	0 40	1 14	1 57	32 58	11 45	23 29	23 33	6 53			n.a.
W21	3 43	12 28	4 20	14 24	1 22	17 20	1 3	0 38	0 25	23 56	0 24	19 14	1 30	2 24	0 40	1 13	1 57	32 58	11 46	23 30	23 34	6 56			n.a.
T 22	3 20	8 2	4 47	14 22	1 33	17 0	1 5	0 20	0 25	23 55	0 25	19 13	1 30	2 23	0 40	1 12	1 57	32 58	11 46	23 31	23 34	6 58			n.a.
F 23	2 56	3 20	4 59	14 18	1 42	16 40	1 7	0 3	0 24	23 55	0 25	19 11	1 30	2 21	0 40	1 12	1 57	32 58	11 46	23 32	23 34	7 1			n.a.
S 24	2 33	1s27	4 59	14 13	1 51	16 19	1 10	0n15	0 23	23 55	0 25	19 9	1 31	2 20	0 40	1 11	1 57	32 58	11 46	23 33	23 34	7 4			n.a.
S 25	2 10	6 8	4 45	14 5	2 0	15 58	1 12	0 33	0 23	23 54	0 25	19 8	1 31	2 18	0 40	1 10	1 57	32 58	11 47	23 33	23 34	7 6			n.a.
M26	1 46	10 35	4 19	13 55	2 7	15 37	1 14	0 51	0 22	23 54	0 25	19 6	1 31	2 17	0 40	1 9	1 57	32 59	11 47	23 34	23 35	7 9			n.a.
T 27	1 23	14 39	3 41	13 43	2 14	15 15	1 16	1 9	0 22	23 54	0 26	19 5	1 31	2 16	0 40	1 8	1 57	32 59	11 47	23 34	23 35	7 12			n.a.
W28	1 0	18 9	2 54	13 29	2 21	14 53	1 18	1 26	0 21	23 53	0 26	19 3	1 31	2 14	0 40	1 7	1 57	32 59	11 48	23 35	23 35	7 14			n.a.
T 29	0 36	20 56	1 59	13 13	2 26	14 30	1 19	1 44	0 20	23 53	0 26	19 2	1 31	2 13	0 40	1 6	1 57	32 59	11 48	23 35	23 35	7 17			n.a.
F 30	0 13	22 49	0 57	12 56	2 31	14 7	1 21	2 2	0 20	23 53	0 26	19 0	1 32	2 12	0 40	1 5	1 57	32 59	11 48	23 35	23 35	7 20			n.a.
S 31	0n10	23s37	0s 8	12s36	2s35	13s44	1s23	2n19	0s19	23s52	0s26	18s59	1s32	2s10	0s40	1s 4	1s57	32s59	11s49	23n35	23n35	7s22			n.a.

Julian Day Number = 1384721.5, Delta T = 06h39m26s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'11, Lahiri = -16°41'10 Julian Calendar 1 March 922 BCE == Greg. Calendar 20 Feb. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

APRIL 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 59 5	1♈23'38	22♉ 3	5♓ 5	28♒57	7♈12	9♉59	11♒54	26♓12	1♈48	25♉19	7°R39	7♋25	0♏34	n.a.	S 1
M 2	12 3 2	2°21'30	5♒18	6°14	0♓ 9	7°54	10° 6	12° 0	26°15	1°50	25°20	7♋37	7°21	0°41	n.a.	M 2
T 3	12 6 58	3°19'20	19° 3	7°25	1°21	8°36	10°13	12° 5	26°19	1°53	25°21	7°32	7°18	0°48	n.a.	T 3
W 4	12 10 55	4°17'09	3♓16	8°40	2°32	9°19	10°19	12°11	26°22	1°55	25°21	7°25	7°15	0°54	n.a.	W 4
T 5	12 14 51	5°14'57	17°56	9°56	3°44	10° 1	10°26	12°16	26°26	1°57	25°22	7°16	7°12	1° 1	n.a.	T 5
F 6	12 18 48	6°12'43	2♈56	11°15	4°56	10°43	10°32	12°22	26°29	1°59	25°23	7° 5	7° 9	1° 8	n.a.	F 6
S 7	12 22 44	7°10'27	18° 7	12°37	6° 8	11°25	10°38	12°27	26°32	2° 2	25°23	6°54	7° 5	1°14	n.a.	S 7
S 8	12 26 41	8° 8'10	3♉18	14° 0	7°20	12° 7	10°44	12°32	26°36	2° 4	25°24	6°44	7° 2	1°21	n.a.	S 8
M 9	12 30 38	9° 5'52	18°18	15°26	8°31	12°49	10°50	12°38	26°39	2° 6	25°25	6°36	6°59	1°28	n.a.	M 9
T 10	12 34 34	10° 3'31	3♊ 0	16°54	9°43	13°31	10°56	12°43	26°42	2° 8	25°25	6°31	6°56	1°34	n.a.	T 10
W11	12 38 31	11° 1'10	17°19	18°25	10°55	14°13	11° 1	12°48	26°46	2°11	25°26	6°28	6°53	1°41	n.a.	W11
T 12	12 42 27	11°58'46	1♋13	19°58	12° 7	14°55	11° 6	12°53	26°49	2°13	25°27	6°28	6°50	1°48	n.a.	T 12
F 13	12 46 24	12°56'21	14°43	21°33	13°19	15°37	11°12	12°58	26°53	2°15	25°27	6°28	6°46	1°55	n.a.	F 13
S 14	12 50 20	13°53'54	27°51	23°10	14°31	16°19	11°17	13° 3	26°56	2°17	25°28	6°27	6°43	2° 1	n.a.	S 14
S 15	12 54 17	14°51'26	10♌41	24°49	15°43	17° 1	11°21	13° 8	26°59	2°20	25°28	6°25	6°40	2° 8	n.a.	S 15
M16	12 58 13	15°48'55	23°15	26°30	16°55	17°42	11°26	13°12	27° 2	2°22	25°29	6°20	6°37	2°15	n.a.	M16
T 17	13 2 10	16°46'24	5♍38	28°14	18° 7	18°24	11°31	13°17	27° 6	2°24	25°29	6°13	6°34	2°21	n.a.	T 17
W18	13 6 7	17°43'51	17°51	29°59	19°19	19° 6	11°35	13°22	27° 9	2°26	25°30	6° 3	6°30	2°28	n.a.	W18
T 19	13 10 3	18°41'16	29°56	1♈48	20°31	19°47	11°39	13°26	27°12	2°28	25°30	5°51	6°27	2°35	n.a.	T 19
F 20	13 14 0	19°38'41	11♎56	3°38	21°43	20°29	11°43	13°31	27°16	2°31	25°31	5°38	6°24	2°42	n.a.	F 20
S 21	13 17 56	20°36'04	23°52	5°30	22°55	21°10	11°47	13°35	27°19	2°33	25°31	5°25	6°21	2°48	n.a.	S 21
S 22	13 21 53	21°33'26	5♏44	7°25	24° 7	21°52	11°50	13°39	27°22	2°35	25°31	5°13	6°18	2°55	n.a.	S 22
M23	13 25 49	22°30'47	17°35	9°21	25°20	22°33	11°54	13°43	27°25	2°37	25°32	5° 3	6°15	3° 2	n.a.	M23
T 24	13 29 46	23°28'07	29°26	11°20	26°32	23°14	11°57	13°48	27°28	2°39	25°32	4°55	6°11	3° 8	n.a.	T 24
W25	13 33 42	24°25'26	11♐21	13°20	27°44	23°56	12° 0	13°52	27°31	2°41	25°32	4°50	6° 8	3°15	n.a.	W25
T 26	13 37 39	25°22'45	23°22	15°23	28°56	24°37	12° 3	13°56	27°35	2°43	25°32	4°48	6° 5	3°22	n.a.	T 26
F 27	13 41 36	26°20'03	5♑34	17°27	0♈ 9	25°18	12° 6	13°59	27°38	2°46	25°33	4°D47	6° 2	3°29	n.a.	F 27
S 28	13 45 32	27°17'20	18° 1	19°33	1°21	25°59	12° 8	14° 3	27°41	2°48	25°33	4°48	5°59	3°35	n.a.	S 28
S 29	13 49 29	28°14'36	0♒48	21°40	2°33	26°40	12°11	14° 7	27°44	2°50	25°33	4°R48	5°56	3°42	n.a.	S 29
M30	13 53 25	29♈11'52	14♒ 0	23♈49	3♈45	27♈22	12♉13	14♒11	27♓47	2♈52	25♉33	4♋47	5♋52	3♏49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n34	23s13	1s15	12s15	2s39	13s20	1s24	2n37	0s19	23s52	0s27	18s57	1s32	2s 9	0s40	1s 3	1s57	32s59	11s49	23n35	23n36	7s25		n.a.
M 2	0 57	21 30	2 21	11 52	2 42	12 56	1 26	2 54	0 18	23 52	0 27	18 56	1 32	2 7	0 40	1 2	1 57	32 59	11 49	23 35	23 36	7 28		n.a.
T 3	1 20	18 30	3 20	11 27	2 44	12 31	1 27	3 12	0 17	23 51	0 27	18 54	1 32	2 6	0 40	1 2	1 57	33 0	11 49	23 35	23 36	7 30		n.a.
W 4	1 44	14 19	4 9	11 0	2 46	12 6	1 29	3 29	0 17	23 51	0 27	18 53	1 33	2 5	0 40	1 1	1 57	33 0	11 50	23 36	23 36	7 33		n.a.
T 5	2 7	9 11	4 44	10 31	2 47	11 41	1 30	3 47	0 16	23 51	0 27	18 52	1 33	2 3	0 40	1 0	1 57	33 0	11 50	23 36	23 36	7 36		n.a.
F 6	2 30	3 23	4 59	10 1	2 47	11 15	1 31	4 4	0 15	23 50	0 28	18 50	1 33	2 2	0 40	0 59	1 57	33 0	11 50	23 37	23 37	7 38		n.a.
S 7	2 53	2n41	4 55	9 29	2 47	10 50	1 32	4 21	0 15	23 50	0 28	18 49	1 33	2 1	0 40	0 58	1 57	33 0	11 51	23 37	23 37	7 41		n.a.
S 8	3 16	8 35	4 29	8 56	2 46	10 24	1 33	4 39	0 14	23 50	0 28	18 47	1 33	1 59	0 40	0 57	1 57	33 0	11 51	23 38	23 37	7 44		n.a.
M 9	3 40	13 56	3 45	8 21	2 44	9 57	1 34	4 56	0 14	23 49	0 28	18 46	1 34	1 58	0 40	0 56	1 57	33 1	11 51	23 38	23 37	7 46		n.a.
T 10	4 3	18 21	2 47	7 44	2 42	9 30	1 35	5 13	0 13	23 49	0 28	18 45	1 34	1 56	0 40	0 55	1 57	33 1	11 52	23 39	23 37	7 49		n.a.
W11	4 25	21 33	1 39	7 5	2 40	9 4	1 36	5 30	0 12	23 49	0 29	18 44	1 34	1 55	0 40	0 54	1 57	33 1	11 52	23 39	23 37	7 52		n.a.
T 12	4 48	23 20	0 28	6 25	2 36	8 36	1 37	5 47	0 12	23 49	0 29	18 42	1 34	1 54	0 40	0 53	1 57	33 1	11 52	23 39	23 38	7 54		n.a.
F 13	5 11	23 42	0n44	5 44	2 32	8 9	1 37	6 4	0 11	23 49	0 29	18 41	1 34	1 52	0 40	0 53	1 57	33 1	11 53	23 39	23 38	7 57		n.a.
S 14	5 34	22 43	1 51	5 1	2 28	7 41	1 38	6 21	0 11	23 48	0 29	18 40	1 34	1 51	0 40	0 52	1 57	33 2	11 53	23 39	23 38	8 0		n.a.
S 15	5 56	20 33	2 50	4 16	2 23	7 14	1 39	6 38	0 10	23 48	0 30	18 39	1 35	1 50	0 40	0 51	1 57	33 2	11 53	23 39	23 38	8 2		n.a.
M16	6 19	17 26	3 40	3 30	2 17	6 45	1 39	6 54	0 9	23 48	0 30	18 37	1 35	1 48	0 40	0 50	1 57	33 2	11 54	23 39	23 38	8 5		n.a.
T 17	6 41	13 36	4 19	2 43	2 11	6 17	1 39	7 11	0 9	23 48	0 30	18 36	1 35	1 47	0 40	0 49	1 57	33 2	11 54	23 39	23 38	8 8		n.a.
W18	7 4	9 15	4 46	1 54	2 5	5 49	1 40	7 28	0 8	23 48	0 30	18 35	1 35	1 46	0 40	0 48	1 57	33 2	11 54	23 40	23 39	8 10		n.a.
T 19	7 26	4 35	4 59	1 4	1 58	5 20	1 40	7 44	0 8	23 47	0 30	18 34	1 36	1 44	0 40	0 47	1 57	33 3	11 55	23 40	23 39	8 13		n.a.
F 20	7 48	0s13	4 59	0 13	1 50	4 52	1 40	8 1	0 7	23 47	0 31	18 33	1 36	1 43	0 40	0 46	1 57	33 3	11 55	23 41	23 39	8 16		n.a.
S 21	8 10	4 59	4 45	0n40	1 42	4 23	1 40	8 17	0 6	23 47	0 31	18 32	1 36	1 42	0 40	0 46	1 57	33 3	11 55	23 42	23 39	8 18		n.a.
S 22	8 32	9 34	4 20	1 34	1 33	3 54	1 40	8 33	0 6	23 47	0 31	18 31	1 36	1 41	0 40	0 45	1 57	33 3	11 56	23 42	23 39	8 21		n.a.
M23	8 53	13 47	3 43	2 28	1 24	3 25	1 40	8 49	0 5	23 47	0 31	18 30	1 36	1 39	0 40	0 44	1 57	33 4	11 56	23 42	23 39	8 24		n.a.
T 24	9 15	17 29	2 56	3 24	1 15	2 55	1 40	9 6	0 5	23 47	0 32	18 29	1 37	1 38	0 40	0 43	1 57	33 4	11 56	23 43	23 39	8 26		n.a.
W25	9 36	20 29	2 1	4 21	1 5	2 26	1 40	9 22	0 4	23 47	0 32	18 28	1 37	1 37	0 40	0 42	1 57	33 4	11 57	23 43	23 40	8 29		n.a.
T 26	9 58	22 38	1 0	5 18	0 55	1 57	1 39	9 38	0 3	23 47	0 32	18 27	1 37	1 36	0 40	0 41	1 57	33 5	11 57	23 43	23 40	8 32		n.a.
F 27	10 19	23 45	0s 4	6 16	0 45	1 27	1 39	9 53	0 3	23 47	0 32	18 26	1 37	1 34	0 40	0 41	1 57	33 5	11 57	23 43	23 40	8 34		n.a.
S 28	10 40	23 44	1 10	7 14	0 35	0 57	1 38	10 9	0 2	23 47	0 33	18 25	1 37	1 33	0 40	0 40	1 57	33 5	11 58	23 43	23 40	8 37		n.a.
S 29	11 1	22 28	2 14	8 12	0 24	0 28	1 38	10 25	0 2	23 47	0 33	18 24	1 38	1 32	0 40	0 39	1 57	33 5	11 58	23 43	23 40	8 40		n.a.
M30	11n21	19s57	3s13	9n10	0s13	0n 2	1s37	10n41	0s 1	23s47	0s33	18s23	1s38	1s31	0s40	0s38	1s57	33s 6	11s58	23n43	23n40	8s42		n.a.

Julian Day Number = 1384752.5, Delta T = 06h39m25s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'06, Lahiri = -16°41'06 Julian Calendar 1 Apr. 922 BCE == Greg. Calendar 23 March 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

MAY 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 57 22	0♉ 9'07	27♒38	25♈59	4♈58	28♈ 3	12♊15	14♒14	27♓50	2♈54	25♊33	4°R44	5♋49	3♏55	n.a.	T 1
W 2	14 1 18	1° 6'22	11♓46	28° 9	6°10	28°44	12°17	14°18	27°53	2°56	25°33	4♋39	5°46	4° 2	n.a.	W 2
T 3	14 5 15	2° 3'36	26°22	0♉21	7°23	29°25	12°18	14°21	27°56	2°58	25°34	4°32	5°43	4° 9	n.a.	T 3
F 4	14 9 11	3° 0'50	11♈21	2°32	8°35	0♉ 5	12°20	14°24	27°59	3° 0	25°34	4°23	5°40	4°15	n.a.	F 4
S 5	14 13 8	3°58'03	26°34	4°44	9°47	0°46	12°21	14°27	28° 2	3° 2	25°34	4°14	5°36	4°22	n.a.	S 5
S 6	14 17 5	4°55'15	11♉52	6°55	11° 0	1°27	12°22	14°30	28° 5	3° 4	25°R34	4° 6	5°33	4°29	n.a.	S 6
M 7	14 21 1	5°52'27	27° 2	9° 6	12°12	2° 8	12°23	14°33	28° 8	3° 6	25°34	4° 0	5°30	4°36	n.a.	M 7
T 8	14 24 58	6°49'38	11♊56	11°17	13°25	2°49	12°23	14°36	28°11	3° 8	25°34	3°56	5°27	4°42	n.a.	T 8
W 9	14 28 54	7°46'48	26°27	13°26	14°37	3°29	12°24	14°39	28°13	3°10	25°33	3°54	5°24	4°49	n.a.	W 9
T 10	14 32 51	8°43'58	10♋31	15°35	15°50	4°10	12°24	14°42	28°16	3°12	25°33	3°D54	5°21	4°56	n.a.	T 10
F 11	14 36 47	9°41'07	24° 7	17°41	17° 3	4°51	12°R24	14°45	28°19	3°14	25°33	3°55	5°17	5° 2	n.a.	F 11
S 12	14 40 44	10°38'15	7♌19	19°47	18°15	5°31	12°24	14°47	28°22	3°16	25°33	3°R55	5°14	5° 9	n.a.	S 12
S 13	14 44 41	11°35'22	20° 8	21°50	19°28	6°12	12°24	14°50	28°24	3°17	25°33	3°55	5°11	5°16	n.a.	S 13
M14	14 48 37	12°32'28	2♍39	23°52	20°40	6°52	12°23	14°52	28°27	3°19	25°33	3°53	5° 8	5°23	n.a.	M14
T 15	14 52 34	13°29'34	14°55	25°52	21°53	7°33	12°23	14°54	28°30	3°21	25°33	3°49	5° 5	5°29	n.a.	T 15
W16	14 56 30	14°26'39	27° 1	27°50	23° 6	8°13	12°22	14°56	28°32	3°23	25°32	3°43	5° 2	5°36	n.a.	W16
T 17	15 0 27	15°23'44	9♎ 0	29°46	24°18	8°53	12°21	14°58	28°35	3°25	25°32	3°35	4°58	5°43	n.a.	T 17
F 18	15 4 23	16°20'48	20°55	1♊40	25°31	9°34	12°19	15° 0	28°38	3°26	25°32	3°26	4°55	5°49	n.a.	F 18
S 19	15 8 20	17°17'52	2♏46	3°31	26°44	10°14	12°18	15° 2	28°40	3°28	25°31	3°18	4°52	5°56	n.a.	S 19
S 20	15 12 16	18°14'56	14°38	5°21	27°57	10°54	12°16	15° 4	28°43	3°30	25°31	3°10	4°49	6° 3	n.a.	S 20
M21	15 16 13	19°11'59	26°31	7° 8	29° 9	11°34	12°14	15° 6	28°45	3°32	25°31	3° 3	4°46	6° 9	n.a.	M21
T 22	15 20 10	20° 9'03	8♐26	8°53	0♉22	12°15	12°12	15° 7	28°48	3°33	25°30	2°58	4°42	6°16	n.a.	T 22
W23	15 24 6	21° 6'06	20°27	10°36	1°35	12°55	12°10	15° 9	28°50	3°35	25°30	2°56	4°39	6°23	n.a.	W23
T 24	15 28 3	22° 3'10	2♑36	12°17	2°48	13°35	12° 8	15°10	28°52	3°37	25°30	2°D55	4°36	6°30	n.a.	T 24
F 25	15 31 59	23° 0'13	14°55	13°55	4° 1	14°15	12° 5	15°11	28°55	3°38	25°29	2°56	4°33	6°36	n.a.	F 25
S 26	15 35 56	23°57'17	27°28	15°31	5°14	14°55	12° 3	15°13	28°57	3°40	25°29	2°57	4°30	6°43	n.a.	S 26
S 27	15 39 52	24°54'22	10♒17	17° 5	6°27	15°35	12° 0	15°14	28°59	3°41	25°28	2°58	4°27	6°50	n.a.	S 27
M28	15 43 49	25°51'26	23°28	18°37	7°39	16°15	11°56	15°15	29° 1	3°43	25°28	2°R59	4°23	6°56	n.a.	M28
T 29	15 47 46	26°48'31	7♓ 2	20° 6	8°52	16°55	11°53	15°16	29° 4	3°44	25°27	2°59	4°20	7° 3	n.a.	T 29
W30	15 51 42	27°45'36	21° 1	21°34	10° 5	17°34	11°50	15°16	29° 6	3°46	25°27	2°57	4°17	7°10	n.a.	W30
T 31	15 55 39	28♉42'42	5♈25	22♊58	11♉19	18♉14	11♊46	15♒17	29♓ 8	3♈47	25♊26	2♋54	4♋14	7♏17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	11n42	16s16	4s 3	10n 8	0s 3	0n32	1s37	10n56	0s 0	23s47	0s33	18s22	1s38	1s29	0s40	0s37	1s57	33s 6	11s59	23n43	23n41	8s45			n.a.
W 2	12 2	11 33	4 40	11 6	0n 8	1 1	1 36	11 11	0n 0	23 47	0 34	18 22	1 38	1 28	0 40	0 37	1 57	33 6	11 59	23 43	23 41	8 48			n.a.
T 3	12 22	6 3	5 1	12 3	0 18	1 31	1 35	11 27	0 1	23 47	0 34	18 21	1 39	1 27	0 40	0 36	1 57	33 7	12 0	23 44	23 41	8 50			n.a.
F 4	12 42	0 4	5 2	12 59	0 29	2 1	1 34	11 42	0 1	23 47	0 34	18 20	1 39	1 26	0 40	0 35	1 58	33 7	12 0	23 44	23 41	8 53			n.a.
S 5	13 2	6n 2	4 41	13 54	0 39	2 30	1 33	11 57	0 2	23 47	0 34	18 19	1 39	1 25	0 40	0 34	1 58	33 7	12 0	23 44	23 41	8 56			n.a.
S 6	13 22	11 48	4 1	14 48	0 48	3 0	1 32	12 12	0 3	23 48	0 34	18 19	1 39	1 23	0 40	0 33	1 58	33 8	12 1	23 44	23 41	8 58			n.a.
M 7	13 41	16 49	3 4	15 39	0 58	3 30	1 31	12 27	0 3	23 48	0 35	18 18	1 40	1 22	0 40	0 33	1 58	33 8	12 1	23 45	23 41	9 1			n.a.
T 8	14 0	20 40	1 55	16 30	1 6	3 59	1 30	12 42	0 4	23 48	0 35	18 17	1 40	1 21	0 40	0 32	1 58	33 8	12 1	23 45	23 41	9 4			n.a.
W 9	14 19	23 6	0 40	17 18	1 15	4 29	1 29	12 56	0 4	23 48	0 35	18 17	1 40	1 20	0 40	0 31	1 58	33 9	12 2	23 45	23 42	9 6			n.a.
T 10	14 38	23 58	0n35	18 4	1 22	4 58	1 28	13 11	0 5	23 48	0 35	18 16	1 40	1 19	0 40	0 30	1 58	33 9	12 2	23 45	23 42	9 9			n.a.
F 11	14 56	23 22	1 46	18 48	1 30	5 28	1 27	13 25	0 6	23 49	0 36	18 16	1 40	1 18	0 40	0 30	1 58	33 9	12 2	23 45	23 42	9 11			n.a.
S 12	15 14	21 27	2 49	19 29	1 36	5 57	1 25	13 40	0 6	23 49	0 36	18 15	1 41	1 17	0 40	0 29	1 58	33 10	12 3	23 45	23 42	9 14			n.a.
S 13	15 32	18 30	3 42	20 9	1 42	6 26	1 24	13 54	0 7	23 49	0 36	18 14	1 41	1 16	0 41	0 28	1 58	33 10	12 3	23 45	23 42	9 17			n.a.
M14	15 50	14 46	4 23	20 45	1 47	6 55	1 22	14 8	0 7	23 49	0 36	18 14	1 41	1 15	0 41	0 28	1 58	33 11	12 3	23 45	23 42	9 19			n.a.
T 15	16 8	10 29	4 51	21 20	1 52	7 24	1 21	14 22	0 8	23 50	0 37	18 14	1 41	1 13	0 41	0 27	1 58	33 11	12 4	23 45	23 42	9 22			n.a.
W16	16 25	5 51	5 5	21 51	1 56	7 53	1 19	14 36	0 9	23 50	0 37	18 13	1 42	1 12	0 41	0 26	1 58	33 11	12 4	23 45	23 42	9 25			n.a.
T 17	16 42	1 3	5 6	22 20	1 59	8 22	1 18	14 49	0 9	23 50	0 37	18 13	1 42	1 11	0 41	0 25	1 58	33 12	12 4	23 45	23 43	9 27			n.a.
F 18	16 59	3s46	4 53	22 47	2 1	8 50	1 16	15 3	0 10	23 51	0 37	18 12	1 42	1 10	0 41	0 25	1 58	33 12	12 5	23 46	23 43	9 30			n.a.
S 19	17 15	8 26	4 28	23 11	2 3	9 18	1 14	15 17	0 10	23 51	0 38	18 12	1 42	1 9	0 41	0 24	1 58	33 12	12 5	23 46	23 43	9 33			n.a.
S 20	17 32	12 48	3 51	23 33	2 4	9 46	1 13	15 30	0 11	23 52	0 38	18 12	1 43	1 8	0 41	0 23	1 58	33 13	12 5	23 46	23 43	9 35			n.a.
M21	17 47	16 41	3 4	23 52	2 4	10 14	1 11	15 43	0 12	23 52	0 38	18 12	1 43	1 7	0 41	0 23	1 58	33 13	12 6	23 46	23 43	9 38			n.a.
T 22	18 3	19 56	2 9	24 10	2 4	10 42	1 9	15 56	0 12	23 52	0 38	18 11	1 43	1 6	0 41	0 22	1 58	33 14	12 6	23 46	23 43	9 41			n.a.
W23	18 18	22 20	1 7	24 24	2 3	11 9	1 7	16 9	0 13	23 53	0 39	18 11	1 43	1 6	0 41	0 22	1 58	33 14	12 6	23 46	23 43	9 43			n.a.
T 24	18 34	23 45	0 2	24 37	2 1	11 37	1 5	16 22	0 13	23 53	0 39	18 11	1 44	1 5	0 41	0 21	1 58	33 14	12 7	23 46	23 43	9 46			n.a.
F 25	18 48	24 2	1s 5	24 47	1 59	12 4	1 3	16 35	0 14	23 54	0 39	18 11	1 44	1 4	0 41	0 20	1 58	33 15	12 7	23 46	23 44	9 49			n.a.
S 26	19 3	23 6	2 10	24 56	1 56	12 30	1 1	16 47	0 15	23 54	0 39	18 11	1 44	1 3	0 41	0 20	1 58	33 15	12 7	23 46	23 44	9 51			n.a.
S 27	19 17	20 58	3 9	25 2	1 53	12 57	0 59	17 0	0 15	23 55	0 40	18 11	1 44	1 2	0 41	0 19	1 59	33 16	12 7	23 46	23 44	9 54			n.a.
M28	19 31	17 41	4 1	25 7	1 49	13 23	0 57	17 12	0 16	23 55	0 40	18 10	1 45	1 1	0 41	0 19	1 59	33 16	12 8	23 46	23 44	9 56			n.a.
T 29	19 44	13 23	4 41	25 9	1 44	13 48	0 55	17 24	0 16	23 56	0 40	18 10	1 45	1 0	0 41	0 18	1 59	33 16	12 8	23 46	23 44	9 59			n.a.
W30	19 58	8 16	5 5	25 10	1 39	14 14	0 53	17 36	0 17	23 56	0 40	18 10	1 45	0 59	0 41	0 17	1 59	33 17	12 8	23 46	23 44	10 2			n.a.
T 31	20n11	2s34	5s11	25n10	1n33	14n39	0s51	17n48	0n17	23s57	0s41	18s11	1s45	0s58	0s41	0s17	1s59	33s17	12s 9	23n46	23n44	10s 4			n.a.

Julian Day Number = 1384782.5, Delta T = 06h39m23s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°48'02, Lahiri = -16°41'02 Julian Calendar 1 May 922 BCE == Greg. Calendar 22 Apr. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

JUNE 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 59 35	29♉39'48	20♈10	24♊21	12♉32	18♉54	11°R42	15♒18	29♓10	3♈49	25°R25	2°R49	4♋11	7♏23	n.a.	F 1
S 2	16 3 32	0♊36'54	5♉11	25°41	13°45	19°34	11♑38	15°18	29°12	3°50	25♑25	2♋45	4° 7	7°30	n.a.	S 2
S 3	16 7 28	1°34'01	20°19	26°59	14°58	20°14	11°34	15°18	29°14	3°52	25°24	2°41	4° 4	7°37	n.a.	S 3
M 4	16 11 25	2°31'09	5♊24	28°14	16°11	20°53	11°30	15°19	29°16	3°53	25°24	2°37	4° 1	7°43	n.a.	M 4
T 5	16 15 21	3°28'17	20°18	29°27	17°24	21°33	11°25	15°19	29°18	3°54	25°23	2°36	3°58	7°50	n.a.	T 5
W 6	16 19 18	4°25'25	4♋53	0♋37	18°37	22°12	11°20	15°R19	29°20	3°56	25°22	2°D35	3°55	7°57	n.a.	W 6
T 7	16 23 15	5°22'33	19° 3	1°44	19°51	22°52	11°16	15°19	29°22	3°57	25°21	2°36	3°52	8° 3	n.a.	T 7
F 8	16 27 11	6°19'42	2♌46	2°49	21° 4	23°32	11°11	15°19	29°23	3°58	25°21	2°37	3°48	8°10	n.a.	F 8
S 9	16 31 8	7°16'50	16° 4	3°51	22°17	24°11	11° 5	15°18	29°25	4° 0	25°20	2°39	3°45	8°17	n.a.	S 9
S 10	16 35 4	8°13'59	28°57	4°50	23°30	24°51	11° 0	15°18	29°27	4° 1	25°19	2°40	3°42	8°24	n.a.	S 10
M11	16 39 1	9°11'08	11♍30	5°46	24°44	25°30	10°55	15°18	29°29	4° 2	25°18	2°R40	3°39	8°30	n.a.	M11
T 12	16 42 57	10° 8'18	23°46	6°39	25°57	26° 9	10°49	15°17	29°30	4° 3	25°18	2°39	3°36	8°37	n.a.	T 12
W13	16 46 54	11° 5'28	5♎51	7°28	27°10	26°49	10°43	15°16	29°32	4° 4	25°17	2°38	3°33	8°44	n.a.	W13
T 14	16 50 50	12° 2'38	17°47	8°14	28°24	27°28	10°38	15°16	29°33	4° 5	25°16	2°35	3°29	8°50	n.a.	T 14
F 15	16 54 47	12°59'48	29°39	8°56	29°37	28° 7	10°32	15°15	29°35	4° 6	25°15	2°32	3°26	8°57	n.a.	F 15
S 16	16 58 44	13°57'00	11♏30	9°35	0♊51	28°46	10°25	15°14	29°36	4° 7	25°14	2°29	3°23	9° 4	n.a.	S 16
S 17	17 2 40	14°54'11	23°23	10°10	2° 4	29°26	10°19	15°13	29°38	4° 8	25°13	2°27	3°20	9°10	n.a.	S 17
M18	17 6 37	15°51'24	5♐21	10°40	3°18	0♊ 5	10°13	15°12	29°39	4° 9	25°12	2°24	3°17	9°17	n.a.	M18
T 19	17 10 33	16°48'37	17°25	11° 7	4°31	0°44	10° 6	15°11	29°40	4°10	25°11	2°23	3°13	9°24	n.a.	T 19
W20	17 14 30	17°45'52	29°37	11°29	5°45	1°23	10° 0	15° 9	29°41	4°11	25°10	2°D23	3°10	9°30	n.a.	W20
T 21	17 18 26	18°43'07	11♑59	11°46	6°58	2° 2	9°53	15° 8	29°43	4°12	25° 9	2°23	3° 7	9°37	n.a.	T 21
F 22	17 22 23	19°40'23	24°32	11°59	8°12	2°41	9°46	15° 6	29°44	4°13	25° 8	2°23	3° 4	9°44	n.a.	F 22
S 23	17 26 20	20°37'40	7♒18	12° 7	9°26	3°20	9°39	15° 5	29°45	4°14	25° 7	2°24	3° 1	9°51	n.a.	S 23
S 24	17 30 16	21°34'58	20°20	12°R10	10°39	3°59	9°32	15° 3	29°46	4°15	25° 6	2°25	2°58	9°57	n.a.	S 24
M25	17 34 13	22°32'18	3♓37	12° 7	11°53	4°38	9°25	15° 1	29°47	4°15	25° 5	2°26	2°54	10° 4	n.a.	M25
T 26	17 38 9	23°29'39	17°13	12° 0	13° 7	5°17	9°18	14°59	29°48	4°16	25° 4	2°27	2°51	10°11	n.a.	T 26
W27	17 42 6	24°27'01	1♈ 7	11°48	14°20	5°56	9°11	14°57	29°49	4°17	25° 3	2°R27	2°48	10°17	n.a.	W27
T 28	17 46 2	25°24'24	15°19	11°30	15°34	6°35	9° 3	14°55	29°50	4°18	25° 2	2°26	2°45	10°24	n.a.	T 28
F 29	17 49 59	26°21'49	29°46	11° 7	16°48	7°14	8°56	14°53	29°51	4°18	25° 1	2°26	2°42	10°31	n.a.	F 29
S 30	17 53 55	27♊19'15	14♉26	10♋40	18♊ 2	7♊52	8♑48	14♒50	29♓52	4♈19	25♑ 0	2♋25	2♋39	10♏37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n23	3n25	4s58	25n 7	1n26	15n 4	0s48	18n 0	0n18	23s58	0s41	18s11	1s46	0s58	0s41	0s16	1s59	33s18	12s 9	23n46	23n44	10s 7		n.a.
S 2	20 35	9 19	4 24	25 3	1 19	15 28	0 46	18 11	0 19	23 58	0 41	18 11	1 46	0 57	0 41	0 16	1 59	33 18	12 9	23 47	23 44	10 10		n.a.
S 3	20 47	14 43	3 31	24 58	1 12	15 52	0 44	18 23	0 19	23 59	0 41	18 11	1 46	0 56	0 41	0 15	1 59	33 18	12 10	23 47	23 44	10 12		n.a.
M 4	20 59	19 11	2 23	24 52	1 4	16 16	0 42	18 34	0 20	23 59	0 42	18 11	1 46	0 55	0 41	0 15	1 59	33 19	12 10	23 47	23 45	10 15		n.a.
T 5	21 10	22 20	1 7	24 44	0 56	16 39	0 39	18 45	0 20	24 0	0 42	18 11	1 47	0 55	0 41	0 14	1 59	33 19	12 10	23 47	23 45	10 18		n.a.
W 6	21 21	23 55	0n13	24 35	0 47	17 2	0 37	18 56	0 21	24 1	0 42	18 11	1 47	0 54	0 41	0 14	1 59	33 20	12 10	23 47	23 45	10 20		n.a.
T 7	21 32	23 54	1 29	24 25	0 37	17 25	0 35	19 7	0 21	24 1	0 42	18 12	1 47	0 53	0 41	0 13	1 59	33 20	12 11	23 47	23 45	10 23		n.a.
F 8	21 42	22 24	2 38	24 14	0 27	17 47	0 32	19 18	0 22	24 2	0 43	18 12	1 47	0 52	0 41	0 13	1 59	33 21	12 11	23 47	23 45	10 25		n.a.
S 9	21 51	19 42	3 36	24 2	0 17	18 8	0 30	19 28	0 23	24 3	0 43	18 12	1 48	0 52	0 41	0 13	1 59	33 21	12 11	23 47	23 45	10 28		n.a.
S 10	22 1	16 6	4 22	23 49	0 6	18 29	0 28	19 39	0 23	24 3	0 43	18 13	1 48	0 51	0 41	0 12	1 59	33 21	12 12	23 47	23 45	10 31		n.a.
M11	22 10	11 52	4 53	23 36	0s 5	18 50	0 25	19 49	0 24	24 4	0 43	18 13	1 48	0 50	0 41	0 12	1 59	33 22	12 12	23 47	23 45	10 33		n.a.
T 12	22 19	7 15	5 11	23 21	0 17	19 10	0 23	19 59	0 24	24 5	0 44	18 13	1 48	0 50	0 41	0 11	1 59	33 22	12 12	23 47	23 45	10 36		n.a.
W13	22 27	2 26	5 14	23 7	0 29	19 30	0 20	20 9	0 25	24 6	0 44	18 14	1 49	0 49	0 41	0 11	1 59	33 23	12 12	23 47	23 45	10 39		n.a.
T 14	22 35	2s25	5 4	22 52	0 41	19 49	0 18	20 18	0 26	24 6	0 44	18 14	1 49	0 49	0 41	0 10	2 0	33 23	12 13	23 47	23 45	10 41		n.a.
F 15	22 42	7 9	4 40	22 36	0 54	20 8	0 15	20 28	0 26	24 7	0 44	18 15	1 49	0 48	0 41	0 10	2 0	33 24	12 13	23 47	23 46	10 44		n.a.
S 16	22 49	11 38	4 5	22 21	1 7	20 26	0 13	20 37	0 27	24 8	0 45	18 15	1 49	0 47	0 41	0 10	2 0	33 24	12 13	23 47	23 46	10 46		n.a.
S 17	22 56	15 42	3 19	22 5	1 20	20 43	0 10	20 47	0 27	24 8	0 45	18 16	1 50	0 47	0 41	0 9	2 0	33 24	12 13	23 47	23 46	10 49		n.a.
M18	23 2	19 10	2 24	21 49	1 33	21 0	0 8	20 56	0 28	24 9	0 45	18 16	1 50	0 46	0 41	0 9	2 0	33 25	12 14	23 47	23 46	10 52		n.a.
T 19	23 8	21 50	1 22	21 34	1 47	21 17	0 6	21 5	0 28	24 10	0 45	18 17	1 50	0 46	0 41	0 9	2 0	33 25	12 14	23 47	23 46	10 54		n.a.
W20	23 14	23 33	0 15	21 18	2 0	21 32	0 3	21 13	0 29	24 11	0 45	18 18	1 50	0 45	0 41	0 8	2 0	33 26	12 14	23 47	23 46	10 57		n.a.
T 21	23 19	24 8	0s53	21 3	2 14	21 48	0 1	21 22	0 29	24 11	0 46	18 18	1 51	0 45	0 41	0 8	2 0	33 26	12 14	23 47	23 46	10 59		n.a.
F 22	23 24	23 30	2 0	20 48	2 28	22 2	0n 2	21 30	0 30	24 12	0 46	18 19	1 51	0 44	0 42	0 8	2 0	33 27	12 15	23 47	23 46	11 2		n.a.
S 23	23 28	21 39	3 2	20 34	2 42	22 16	0 4	21 39	0 31	24 13	0 46	18 20	1 51	0 44	0 42	0 8	2 0	33 27	12 15	23 47	23 46	11 5		n.a.
S 24	23 32	18 39	3 55	20 20	2 55	22 30	0 7	21 47	0 31	24 13	0 46	18 20	1 51	0 44	0 42	0 7	2 0	33 27	12 15	23 47	23 46	11 7		n.a.
M25	23 35	14 38	4 38	20 7	3 8	22 42	0 9	21 55	0 32	24 14	0 46	18 21	1 52	0 43	0 42	0 7	2 0	33 28	12 15	23 47	23 46	11 10		n.a.
T 26	23 39	9 48	5 6	19 55	3 21	22 54	0 11	22 2	0 32	24 15	0 47	18 22	1 52	0 43	0 42	0 7	2 0	33 28	12 15	23 47	23 46	11 13		n.a.
W27	23 41	4 23	5 17	19 44	3 33	23 6	0 14	22 10	0 33	24 16	0 47	18 23	1 52	0 43	0 42	0 7	2 0	33 29	12 16	23 47	23 46	11 15		n.a.
T 28	23 43	1n23	5 9	19 34	3 45	23 17	0 16	22 17	0 33	24 16	0 47	18 24	1 52	0 42	0 42	0 6	2 0	33 29	12 16	23 47	23 47	11 18		n.a.
F 29	23 45	7 10	4 42	19 25	3 56	23 27	0 19	22 24	0 34	24 17	0 47	18 25	1 53	0 42	0 42	0 6	2 1	33 29	12 16	23 47	23 47	11 20		n.a.
S 30	23n47	12n40	3s56	19n17	4s 6	23n36	0n21	22n31	0n35	24s18	0s47	18s25	1s53	0s42	0s42	0s 6	2s 1	33s30	12s16	23n47	23n47	11s23		n.a.

Julian Day Number = 1384813.5, Delta T = 06h39m22s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'58, Lahiri = -16°40'58 Julian Calendar 1 June 922 BCE == Greg. Calendar 23 May 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

JULY 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 57 52	28♊16'43	29♉13	10°R 7	19♊16	8♊31	8°R41	14°R48	29♓52	4°♈19	24°R59	2°R25	2♋35	10♏44	n.a.	S 1
M 2	18 1 49	29°14'12	13♊59	9♋31	20°30	9°10	8♑33	14♒46	29°53	4°20	24♑58	2♋24	2°32	10°51	n.a.	M 2
T 3	18 5 45	0♋11'43	28°39	8°51	21°44	9°49	8°25	14°43	29°54	4°20	24°57	2°D24	2°29	10°58	n.a.	T 3
W 4	18 9 42	1° 9'15	13♋ 4	8° 7	22°58	10°27	8°18	14°40	29°54	4°21	24°55	2°24	2°26	11° 4	n.a.	W 4
T 5	18 13 38	2° 6'48	27°11	7°21	24°12	11° 6	8°10	14°38	29°55	4°21	24°54	2°R24	2°23	11°11	n.a.	T 5
F 6	18 17 35	3° 4'22	10♌55	6°33	25°26	11°45	8° 2	14°35	29°55	4°22	24°53	2°24	2°19	11°18	n.a.	F 6
S 7	18 21 31	4° 1'57	24°15	5°44	26°40	12°23	7°54	14°32	29°56	4°22	24°52	2°24	2°16	11°24	n.a.	S 7
S 8	18 25 28	4°59'34	7♍12	4°55	27°54	13° 2	7°47	14°29	29°56	4°22	24°51	2°24	2°13	11°31	n.a.	S 8
M 9	18 29 24	5°57'11	19°48	4° 7	29° 8	13°40	7°39	14°26	29°56	4°23	24°50	2°24	2°10	11°38	n.a.	M 9
T 10	18 33 21	6°54'50	2♎ 7	3°21	0♋22	14°19	7°31	14°23	29°57	4°23	24°48	2°D24	2° 7	11°44	n.a.	T 10
W11	18 37 18	7°52'30	14°12	2°37	1°36	14°57	7°23	14°20	29°57	4°23	24°47	2°24	2° 4	11°51	n.a.	W11
T 12	18 41 14	8°50'11	26° 8	1°57	2°50	15°36	7°15	14°16	29°57	4°24	24°46	2°24	2° 0	11°58	n.a.	T 12
F 13	18 45 11	9°47'53	8♏ 0	1°22	4° 4	16°14	7° 7	14°13	29°57	4°24	24°45	2°24	1°57	12° 4	n.a.	F 13
S 14	18 49 7	10°45'37	19°51	0°51	5°19	16°52	7° 0	14°10	29°57	4°24	24°43	2°25	1°54	12°11	n.a.	S 14
S 15	18 53 4	11°43'22	1♐47	0°27	6°33	17°31	6°52	14° 6	29°58	4°24	24°42	2°26	1°51	12°18	n.a.	S 15
M16	18 57 0	12°41'08	13°50	0° 9	7°47	18° 9	6°44	14° 2	29°R58	4°24	24°41	2°27	1°48	12°25	n.a.	M16
T 17	19 0 57	13°38'56	26° 4	29♊58	9° 1	18°47	6°36	13°59	29°57	4°24	24°40	2°28	1°45	12°31	n.a.	T 17
W18	19 4 53	14°36'46	8♑29	29°D55	10°16	19°25	6°29	13°55	29°57	4°R24	24°38	2°R28	1°41	12°38	n.a.	W18
T 19	19 8 50	15°34'37	21° 9	29°59	11°30	20° 4	6°21	13°51	29°57	4°24	24°37	2°27	1°38	12°45	n.a.	T 19
F 20	19 12 47	16°32'30	4♒ 2	0♋12	12°45	20°42	6°13	13°48	29°57	4°24	24°36	2°26	1°35	12°51	n.a.	F 20
S 21	19 16 43	17°30'24	17°11	0°32	13°59	21°20	6° 6	13°44	29°57	4°24	24°35	2°24	1°32	12°58	n.a.	S 21
S 22	19 20 40	18°28'21	0♓33	1° 0	15°13	21°58	5°58	13°40	29°57	4°24	24°33	2°22	1°29	13° 5	n.a.	S 22
M23	19 24 36	19°26'19	14° 8	1°36	16°28	22°36	5°51	13°36	29°56	4°24	24°32	2°20	1°25	13°11	n.a.	M23
T 24	19 28 33	20°24'19	27°54	2°19	17°42	23°14	5°43	13°32	29°56	4°24	24°31	2°18	1°22	13°18	n.a.	T 24
W25	19 32 29	21°22'21	11♈52	3°10	18°57	23°52	5°36	13°28	29°55	4°23	24°30	2°17	1°19	13°25	n.a.	W25
T 26	19 36 26	22°20'26	25°59	4° 9	20°11	24°30	5°29	13°23	29°55	4°23	24°28	2°D17	1°16	13°31	n.a.	T 26
F 27	19 40 22	23°18'32	10♉13	5°14	21°26	25° 8	5°22	13°19	29°54	4°23	24°27	2°17	1°13	13°38	n.a.	F 27
S 28	19 44 19	24°16'41	24°32	6°25	22°40	25°46	5°15	13°15	29°54	4°22	24°26	2°18	1°10	13°45	n.a.	S 28
S 29	19 48 16	25°14'52	8♊53	7°43	23°55	26°24	5° 8	13°11	29°53	4°22	24°24	2°20	1° 6	13°52	n.a.	S 29
M30	19 52 12	26°13'05	23°13	9° 7	25° 9	27° 2	5° 1	13° 6	29°52	4°22	24°23	2°21	1° 3	13°58	n.a.	M30
T 31	19 56 9	27♋11'20	7♋28	10♋35	26♋24	27♊40	4♑54	13♒ 2	29♓52	4°♈21	24♑22	2°R21	1♋ 0	14♏ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n48	17n28	2s54	19n11	4s15	23n45	0n23	22n38	0n35	24s18	0s48	18s26	1s53	0s41	0s42	0s 6	2s 1	33s30	12s16	23n47	23n47	11s26		n.a.	S 1
M 2	23 48	21 10	1 40	19 6	4 23	23 53	0 25	22 45	0 36	24 19	0 48	18 27	1 53	0 41	0 42	0 6	2 1	33 31	12 17	23 47	23 47	11 28		n.a.	M 2
T 3	23 48	23 27	0 21	19 2	4 29	24 0	0 28	22 51	0 36	24 20	0 48	18 28	1 53	0 41	0 42	0 6	2 1	33 31	12 17	23 47	23 47	11 31		n.a.	T 3
W 4	23 48	24 8	0n59	19 0	4 34	24 7	0 30	22 58	0 37	24 20	0 48	18 29	1 54	0 41	0 42	0 5	2 1	33 31	12 17	23 47	23 47	11 33		n.a.	W 4
T 5	23 47	23 13	2 13	18 59	4 37	24 13	0 32	23 4	0 37	24 21	0 48	18 30	1 54	0 40	0 42	0 5	2 1	33 32	12 17	23 47	23 47	11 36		n.a.	T 5
F 6	23 46	20 55	3 18	19 0	4 38	24 18	0 34	23 10	0 38	24 22	0 48	18 31	1 54	0 40	0 42	0 5	2 1	33 32	12 17	23 47	23 47	11 39		n.a.	F 6
S 7	23 45	17 33	4 10	19 3	4 38	24 22	0 37	23 16	0 38	24 22	0 49	18 32	1 54	0 40	0 42	0 5	2 1	33 33	12 17	23 47	23 47	11 41		n.a.	S 7
S 8	23 43	13 25	4 47	19 7	4 36	24 26	0 39	23 21	0 39	24 23	0 49	18 34	1 55	0 40	0 42	0 5	2 1	33 33	12 18	23 47	23 47	11 44		n.a.	S 8
M 9	23 40	8 50	5 10	19 13	4 32	24 29	0 41	23 27	0 40	24 24	0 49	18 35	1 55	0 40	0 42	0 5	2 1	33 33	12 18	23 47	23 47	11 46		n.a.	M 9
T 10	23 37	3 59	5 17	19 20	4 26	24 31	0 43	23 32	0 40	24 24	0 49	18 36	1 55	0 40	0 42	0 5	2 1	33 34	12 18	23 47	23 47	11 49		n.a.	T 10
W11	23 34	0s55	5 10	19 28	4 18	24 33	0 45	23 37	0 41	24 25	0 49	18 37	1 55	0 40	0 42	0 5	2 1	33 34	12 18	23 47	23 47	11 52		n.a.	W11
T 12	23 30	5 44	4 50	19 38	4 9	24 33	0 47	23 42	0 41	24 25	0 49	18 38	1 55	0 40	0 42	0 5	2 1	33 35	12 18	23 47	23 47	11 54		n.a.	T 12
F 13	23 26	10 19	4 18	19 50	3 58	24 33	0 49	23 46	0 42	24 26	0 50	18 39	1 56	0 40	0 42	0 5	2 2	33 35	12 18	23 47	23 47	11 57		n.a.	F 13
S 14	23 22	14 32	3 35	20 2	3 46	24 32	0 51	23 51	0 42	24 27	0 50	18 41	1 56	0 40	0 42	0 5	2 2	33 35	12 18	23 47	23 47	11 59		n.a.	S 14
S 15	23 17	18 12	2 42	20 16	3 33	24 31	0 53	23 55	0 43	24 27	0 50	18 42	1 56	0 40	0 42	0 5	2 2	33 36	12 19	23 47	23 48	12 2		n.a.	S 15
M16	23 11	21 8	1 41	20 30	3 18	24 29	0 54	23 59	0 43	24 28	0 50	18 43	1 56	0 40	0 42	0 5	2 2	33 36	12 19	23 47	23 48	12 4		n.a.	M16
T 17	23 6	23 9	0 35	20 46	3 3	24 26	0 56	24 3	0 44	24 28	0 50	18 44	1 56	0 40	0 42	0 5	2 2	33 36	12 19	23 47	23 48	12 7		n.a.	T 17
W18	22 59	24 5	0s33	21 2	2 47	24 22	0 58	24 7	0 45	24 29	0 50	18 46	1 57	0 40	0 42	0 5	2 2	33 37	12 19	23 47	23 48	12 10		n.a.	W18
T 19	22 53	23 47	1 42	21 18	2 30	24 17	1 0	24 11	0 45	24 29	0 50	18 47	1 57	0 40	0 42	0 5	2 2	33 37	12 19	23 47	23 48	12 12		n.a.	T 19
F 20	22 46	22 13	2 46	21 35	2 13	24 12	1 1	24 14	0 46	24 30	0 50	18 48	1 57	0 40	0 42	0 5	2 2	33 37	12 19	23 47	23 48	12 15		n.a.	F 20
S 21	22 38	19 27	3 43	21 52	1 56	24 6	1 3	24 17	0 46	24 30	0 51	18 49	1 57	0 40	0 42	0 5	2 2	33 38	12 19	23 47	23 48	12 17		n.a.	S 21
S 22	22 31	15 37	4 28	22 9	1 39	23 59	1 4	24 20	0 47	24 31	0 51	18 51	1 57	0 40	0 42	0 5	2 2	33 38	12 19	23 47	23 48	12 20		n.a.	S 22
M23	22 22	10 56	5 0	22 26	1 22	23 52	1 6	24 23	0 47	24 31	0 51	18 52	1 57	0 40	0 42	0 6	2 2	33 38	12 19	23 47	23 48	12 23		n.a.	M23
T 24	22 14	5 38	5 14	22 42	1 5	23 43	1 7	24 26	0 48	24 32	0 51	18 53	1 58	0 41	0 43	0 6	2 2	33 39	12 19	23 47	23 48	12 25		n.a.	T 24
W25	22 5	0n 0	5 11	22 57	0 49	23 35	1 9	24 28	0 48	24 32	0 51	18 55	1 58	0 41	0 43	0 6	2 2	33 39	12 19	23 47	23 48	12 28		n.a.	W25
T 26	21 55	5 42	4 49	23 11	0 33	23 25	1 10	24 30	0 49	24 32	0 51	18 56	1 58	0 41	0 43	0 6	2 2	33 39	12 19	23 47	23 48	12 30		n.a.	T 26
F 27	21 45	11 10	4 9	23 24	0 18	23 15	1 11	24 32	0 49	24 33	0 51	18 58	1 58	0 41	0 43	0 6	2 3	33 40	12 20	23 47	23 48	12 33		n.a.	F 27
S 28	21 35	16 4	3 13	23 36	0 3	23 3	1 13	24 34	0 50	24 33	0 51	18 59	1 58	0 42	0 43	0 6	2 3	33 40	12 20	23 47	23 48	12 35		n.a.	S 28
S 29	21 25	20 3	2 6	23 45	0n11	22 52	1 14	24 36	0 51	24 33	0 51	19 0	1 58	0 42	0 43	0 7	2 3	33 40	12 20	23 47	23 48	12 38		n.a.	S 29
M30	21 14	22 48	0 50	23 53	0 24	22 39	1 15	24 37	0 51	24 34	0 51	19 2	1 58	0 42	0 43	0 7	2 3	33 40	12 20	23 47	23 48	12 41		n.a.	M30
T 31	21n 2	24n 4	0n28	23n58	0n36	22n26	1n16	24n39	0n52	24s34	0s51	19s 3	1s59	0s42	0s43	0s 7	2s 3	33s41	12s20	23n47	23n48	12s43		n.a.	T 31

Julian Day Number = 1384843.5, Delta T = 06h39m20s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'54, Lahiri = -16°40'54 Julian Calendar 1 July 922 BCE == Greg. Calendar 22 June 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

AUGUST 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 0 5	28♋ 9'37	21♋34	12♋ 8	27♋39	28♊18	4°R48	12°R57	29°R51	4°R21	24°R21	2°R20	0♋57	14♏12	n.a.	W 1
T 2	20 4 2	29° 7'57	5♌25	13°45	28°53	28°56	4♉41	12♒53	29♓50	4♈20	24♉19	2♋17	0°54	14°18	n.a.	T 2
F 3	20 7 58	0♌ 6'18	19° 0	15°26	0♌ 8	29°34	4°35	12°49	29°49	4°20	24°18	2°14	0°51	14°25	n.a.	F 3
S 4	20 11 55	1° 4'40	2♍15	17°10	1°23	0♋11	4°28	12°44	29°48	4°19	24°17	2° 9	0°47	14°32	n.a.	S 4
S 5	20 15 51	2° 3'05	15°10	18°57	2°38	0°49	4°22	12°39	29°47	4°19	24°15	2° 4	0°44	14°38	n.a.	S 5
M 6	20 19 48	3° 1'31	27°47	20°45	3°52	1°27	4°16	12°35	29°46	4°18	24°14	2° 0	0°41	14°45	n.a.	M 6
T 7	20 23 45	3°59'59	10♎ 6	22°35	5° 7	2° 4	4°10	12°30	29°45	4°18	24°13	1°56	0°38	14°52	n.a.	T 7
W 8	20 27 41	4°58'29	22°11	24°27	6°22	2°42	4° 5	12°26	29°44	4°17	24°12	1°54	0°35	14°58	n.a.	W 8
T 9	20 31 38	5°57'01	4♏ 7	26°19	7°37	3°20	3°59	12°21	29°43	4°16	24°10	1°D53	0°31	15° 5	n.a.	T 9
F 10	20 35 34	6°55'34	15°58	28°12	8°51	3°57	3°54	12°16	29°42	4°15	24° 9	1°54	0°28	15°12	n.a.	F 10
S 11	20 39 31	7°54'10	27°50	0♌ 5	10° 6	4°35	3°48	12°12	29°41	4°15	24° 8	1°55	0°25	15°18	n.a.	S 11
S 12	20 43 27	8°52'47	9♐47	1°59	11°21	5°12	3°43	12° 7	29°39	4°14	24° 7	1°57	0°22	15°25	n.a.	S 12
M13	20 47 24	9°51'26	21°54	3°52	12°36	5°50	3°38	12° 2	29°38	4°13	24° 5	1°58	0°19	15°32	n.a.	M13
T 14	20 51 20	10°50'07	4♑14	5°45	13°51	6°27	3°34	11°58	29°37	4°12	24° 4	1°R59	0°16	15°39	n.a.	T 14
W15	20 55 17	11°48'50	16°52	7°37	15° 6	7° 5	3°29	11°53	29°35	4°11	24° 3	1°57	0°12	15°45	n.a.	W15
T 16	20 59 14	12°47'35	29°48	9°29	16°21	7°42	3°25	11°48	29°34	4°11	24° 2	1°54	0° 9	15°52	n.a.	T 16
F 17	21 3 10	13°46'22	13♒ 4	11°21	17°35	8°20	3°20	11°44	29°32	4°10	24° 1	1°50	0° 6	15°59	n.a.	F 17
S 18	21 7 7	14°45'11	26°37	13°11	18°50	8°57	3°16	11°39	29°31	4° 9	23°59	1°43	0° 3	16° 5	n.a.	S 18
S 19	21 11 3	15°44'02	10♓26	15° 1	20° 5	9°34	3°12	11°34	29°29	4° 8	23°58	1°36	29♊59	16°12	n.a.	S 19
M20	21 15 0	16°42'55	24°27	16°50	21°20	10°12	3° 8	11°30	29°28	4° 7	23°57	1°29	29°57	16°19	n.a.	M20
T 21	21 18 56	17°41'51	8♈35	18°38	22°35	10°49	3° 5	11°25	29°26	4° 6	23°56	1°23	29°53	16°25	n.a.	T 21
W22	21 22 53	18°40'49	22°48	20°25	23°50	11°26	3° 1	11°20	29°24	4° 5	23°55	1°18	29°50	16°32	n.a.	W22
T 23	21 26 49	19°39'50	7♉ 0	22°12	25° 5	12° 3	2°58	11°16	29°23	4° 4	23°54	1°15	29°47	16°39	n.a.	T 23
F 24	21 30 46	20°38'53	21°11	23°57	26°20	12°41	2°55	11°11	29°21	4° 2	23°52	1°D15	29°44	16°45	n.a.	F 24
S 25	21 34 42	21°37'59	5♊17	25°42	27°35	13°18	2°52	11° 7	29°19	4° 1	23°51	1°15	29°41	16°52	n.a.	S 25
S 26	21 38 39	22°37'07	19°18	27°25	28°50	13°55	2°50	11° 2	29°17	4° 0	23°50	1°16	29°37	16°59	n.a.	S 26
M27	21 42 36	23°36'17	3♋14	29° 8	0♍ 5	14°32	2°47	10°58	29°15	3°59	23°49	1°R17	29°34	17° 5	n.a.	M27
T 28	21 46 32	24°35'30	17° 2	0♍50	1°20	15° 9	2°45	10°53	29°14	3°58	23°48	1°16	29°31	17°12	n.a.	T 28
W29	21 50 29	25°34'46	0♌42	2°31	2°35	15°46	2°43	10°49	29°12	3°57	23°47	1°12	29°28	17°19	n.a.	W29
T 30	21 54 25	26°34'04	14°11	4°11	3°50	16°23	2°41	10°44	29°10	3°55	23°46	1° 6	29°25	17°25	n.a.	T 30
F 31	21 58 22	27♌33'23	27♌27	5♍51	5♍ 5	17♋ 0	2♑39	10♒40	29♓ 8	3♈54	23♑45	0♋58	29♊22	17♏32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n51	23n45	1n44	24n 1	0n47	22n12	1n17	24n40	0n52	24s34	0s51	19s 5	1s59	0s43	0s43	0s 7	2s 3	33s41	12s20	23n47	23n48	12s46		n.a.
T 2	20 39	21 58	2 52	24 2	0 57	21 58	1 18	24 41	0 53	24 35	0 52	19 6	1 59	0 43	0 43	0 7	2 3	33 41	12 20	23 47	23 48	12 48		n.a.
F 3	20 26	18 58	3 48	24 0	1 6	21 43	1 19	24 42	0 53	24 35	0 52	19 7	1 59	0 43	0 43	0 8	2 3	33 42	12 20	23 47	23 48	12 51		n.a.
S 4	20 13	15 2	4 31	23 55	1 15	21 27	1 20	24 42	0 54	24 35	0 52	19 9	1 59	0 44	0 43	0 8	2 3	33 42	12 20	23 47	23 48	12 53		n.a.
S 5	20 0	10 30	4 59	23 48	1 22	21 11	1 20	24 43	0 54	24 36	0 52	19 10	1 59	0 44	0 43	0 8	2 3	33 42	12 20	23 47	23 48	12 56		n.a.
M 6	19 47	5 39	5 12	23 38	1 29	20 53	1 21	24 43	0 55	24 36	0 52	19 12	1 59	0 45	0 43	0 9	2 3	33 42	12 20	23 47	23 48	12 58		n.a.
T 7	19 33	0 40	5 9	23 26	1 34	20 36	1 22	24 43	0 55	24 36	0 52	19 13	1 59	0 45	0 43	0 9	2 3	33 43	12 20	23 47	23 48	13 1		n.a.
W 8	19 19	4s14	4 53	23 10	1 39	20 18	1 22	24 43	0 56	24 36	0 52	19 15	2 0	0 46	0 43	0 9	2 3	33 43	12 20	23 47	23 48	13 4		n.a.
T 9	19 4	8 56	4 25	22 53	1 42	19 59	1 23	24 42	0 57	24 37	0 52	19 16	2 0	0 46	0 43	0 10	2 3	33 43	12 20	23 47	23 48	13 6		n.a.
F 10	18 49	13 17	3 45	22 33	1 45	19 39	1 23	24 42	0 57	24 37	0 52	19 17	2 0	0 47	0 43	0 10	2 3	33 43	12 20	23 47	23 48	13 9		n.a.
S 11	18 34	17 8	2 55	22 11	1 47	19 19	1 24	24 41	0 58	24 37	0 52	19 19	2 0	0 47	0 43	0 10	2 3	33 43	12 20	23 47	23 48	13 11		n.a.
S 12	18 19	20 19	1 58	21 47	1 49	18 59	1 24	24 40	0 58	24 37	0 52	19 20	2 0	0 48	0 43	0 11	2 4	33 44	12 20	23 47	23 48	13 14		n.a.
M13	18 3	22 39	0 55	21 21	1 49	18 38	1 24	24 39	0 59	24 37	0 52	19 22	2 0	0 48	0 43	0 11	2 4	33 44	12 20	23 47	23 48	13 16		n.a.
T 14	17 47	23 56	0s12	20 53	1 49	18 16	1 24	24 38	0 59	24 37	0 52	19 23	2 0	0 49	0 43	0 11	2 4	33 44	12 20	23 47	23 48	13 19		n.a.
W15	17 30	24 3	1 20	20 24	1 49	17 54	1 24	24 36	1 0	24 38	0 52	19 24	2 0	0 49	0 43	0 12	2 4	33 44	12 19	23 47	23 48	13 21		n.a.
T 16	17 14	22 52	2 25	19 52	1 48	17 31	1 25	24 35	1 0	24 38	0 52	19 26	2 0	0 50	0 43	0 12	2 4	33 44	12 19	23 47	23 48	13 24		n.a.
F 17	16 57	20 24	3 24	19 20	1 46	17 8	1 25	24 33	1 1	24 38	0 52	19 27	2 0	0 51	0 43	0 13	2 4	33 45	12 19	23 48	23 48	13 26		n.a.
S 18	16 39	16 47	4 13	18 46	1 44	16 45	1 24	24 31	1 1	24 38	0 52	19 29	2 0	0 51	0 43	0 13	2 4	33 45	12 19	23 48	23 48	13 29		n.a.
S 19	16 22	12 11	4 47	18 11	1 41	16 20	1 24	24 29	1 2	24 38	0 52	19 30	2 0	0 52	0 43	0 14	2 4	33 45	12 19	23 48	23 48	13 31		n.a.
M20	16 4	6 54	5 6	17 35	1 38	15 56	1 24	24 27	1 3	24 38	0 52	19 31	2 0	0 53	0 43	0 14	2 4	33 45	12 19	23 48	23 48	13 34		n.a.
T 21	15 46	1 13	5 6	16 58	1 34	15 31	1 24	24 24	1 3	24 38	0 52	19 33	2 0	0 53	0 43	0 14	2 4	33 45	12 19	23 48	23 48	13 36		n.a.
W22	15 27	4n34	4 47	16 20	1 30	15 5	1 24	24 22	1 4	24 38	0 52	19 34	2 1	0 54	0 43	0 15	2 4	33 45	12 19	23 48	23 48	13 39		n.a.
T 23	15 9	10 7	4 10	15 41	1 26	14 40	1 23	24 19	1 4	24 38	0 52	19 35	2 1	0 55	0 43	0 15	2 4	33 45	12 19	23 48	23 48	13 42		n.a.
F 24	14 50	15 8	3 19	15 1	1 21	14 13	1 23	24 16	1 5	24 38	0 52	19 37	2 1	0 55	0 43	0 16	2 4	33 46	12 19	23 48	23 48	13 44		n.a.
S 25	14 31	19 18	2 15	14 21	1 17	13 47	1 22	24 13	1 5	24 39	0 52	19 38	2 1	0 56	0 43	0 16	2 4	33 46	12 19	23 48	23 48	13 47		n.a.
S 26	14 11	22 18	1 4	13 40	1 12	13 20	1 22	24 9	1 6	24 39	0 52	19 39	2 1	0 57	0 43	0 17	2 4	33 46	12 19	23 48	23 48	13 49		n.a.
M27	13 51	23 56	0n11	12 59	1 6	12 52	1 21	24 6	1 6	24 39	0 52	19 41	2 1	0 58	0 43	0 17	2 4	33 46	12 18	23 48	23 48	13 52		n.a.
T 28	13 31	24 5	1 24	12 17	1 1	12 25	1 20	24 2	1 7	24 39	0 52	19 42	2 1	0 58	0 43	0 18	2 4	33 46	12 18	23 48	23 48	13 54		n.a.
W29	13 11	22 46	2 31	11 35	0 55	11 57	1 20	23 58	1 7	24 39	0 52	19 43	2 1	0 59	0 43	0 19	2 4	33 46	12 18	23 48	23 48	13 57		n.a.
T 30	12 51	20 9	3 29	10 53	0 49	11 28	1 19	23 54	1 8	24 39	0 52	19 44	2 1	1 0	0 43	0 19	2 5	33 46	12 18	23 48	23 48	13 59		n.a.
F 31	12n30	16n31	4n14	10n10	0n43	11n 0	1n18	23n50	1n 8	24s39	0s52	19s46	2s 1	1s 1	0s43	0s20	2s 5	33s46	12s18	23n48	23n48	14s 2		n.a.

Julian Day Number = 1384874.5, Delta T = 06h39m19s
Ecliptic obliquity = 23°48'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'50, Lahiri = -16°40'49 Julian Calendar 1 Aug. 922 BCE == Greg. Calendar 23 July 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

SEPTEMBER 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 2 18	28♌32'45	10♍29	7♍30	6♍20	17♋37	2°R38	10°R35	29°R 6	3°R53	23°R44	0°R48	29♊18	17♏39	n.a.	S 1
S 2	22 6 15	29°32'09	23°15	9° 7	7°35	18°14	2♑37	10♒31	29♓ 4	3♈51	23♑43	0♋37	29°15	17°45	n.a.	S 2
M 3	22 10 11	0♍31'35	5♎46	10°44	8°50	18°51	2°35	10°27	29° 2	3°50	23°42	0°26	29°12	17°52	n.a.	M 3
T 4	22 14 8	1°31'04	18° 2	12°21	10° 6	19°28	2°35	10°23	29° 0	3°49	23°41	0°17	29° 9	17°59	n.a.	T 4
W 5	22 18 4	2°30'34	0♏ 5	13°56	11°21	20° 5	2°34	10°18	28°57	3°47	23°40	0°10	29° 6	18° 6	n.a.	W 5
T 6	22 22 1	3°30'06	11°59	15°31	12°36	20°41	2°33	10°14	28°55	3°46	23°39	0° 5	29° 2	18°12	n.a.	T 6
F 7	22 25 58	4°29'40	23°49	17° 5	13°51	21°18	2°33	10°10	28°53	3°44	23°38	0° 2	28°59	18°19	n.a.	F 7
S 8	22 29 54	5°29'16	5♐39	18°38	15° 6	21°55	2°D33	10° 6	28°51	3°43	23°37	0°D 2	28°56	18°26	n.a.	S 8
S 9	22 33 51	6°28'54	17°34	20°11	16°21	22°32	2°33	10° 2	28°49	3°42	23°36	0° 2	28°53	18°32	n.a.	S 9
M10	22 37 47	7°28'34	29°41	21°43	17°36	23° 8	2°33	9°58	28°46	3°40	23°35	0°R 3	28°50	18°39	n.a.	M10
T 11	22 41 44	8°28'15	12♑ 3	23°15	18°51	23°45	2°34	9°55	28°44	3°39	23°35	0° 2	28°47	18°46	n.a.	T 11
W12	22 45 40	9°27'59	24°46	24°45	20° 6	24°21	2°35	9°51	28°42	3°37	23°34	29♊59	28°43	18°52	n.a.	W12
T 13	22 49 37	10°27'44	7♒52	26°15	21°21	24°58	2°36	9°47	28°40	3°36	23°33	29°54	28°40	18°59	n.a.	T 13
F 14	22 53 33	11°27'32	21°23	27°44	22°36	25°34	2°37	9°44	28°37	3°34	23°32	29°46	28°37	19° 6	n.a.	F 14
S 15	22 57 30	12°27'21	5♓18	29°13	23°51	26°11	2°38	9°40	28°35	3°32	23°31	29°36	28°34	19°12	n.a.	S 15
S 16	23 1 27	13°27'12	19°33	0♎41	25° 7	26°47	2°40	9°36	28°33	3°31	23°31	29°25	28°31	19°19	n.a.	S 16
M17	23 5 23	14°27'06	4♈ 2	2° 8	26°22	27°24	2°41	9°33	28°30	3°29	23°30	29°13	28°28	19°26	n.a.	M17
T 18	23 9 20	15°27'01	18°39	3°35	27°37	28° 0	2°43	9°30	28°28	3°28	23°29	29° 3	28°24	19°32	n.a.	T 18
W19	23 13 16	16°26'59	3♉15	5° 1	28°52	28°37	2°45	9°26	28°25	3°26	23°29	28°55	28°21	19°39	n.a.	W19
T 20	23 17 13	17°27'00	17°45	6°26	0♏ 7	29°13	2°48	9°23	28°23	3°25	23°28	28°50	28°18	19°46	n.a.	T 20
F 21	23 21 9	18°27'02	2♊ 5	7°50	1°22	29°49	2°50	9°20	28°21	3°23	23°27	28°47	28°15	19°52	n.a.	F 21
S 22	23 25 6	19°27'07	16°12	9°13	2°37	0♌25	2°53	9°17	28°18	3°21	23°27	28°D46	28°12	19°59	n.a.	S 22
S 23	23 29 2	20°27'14	0♋ 5	10°36	3°52	1° 2	2°56	9°14	28°16	3°20	23°26	28°R46	28° 8	20° 6	n.a.	S 23
M24	23 32 59	21°27'24	13°45	11°58	5° 7	1°38	2°59	9°11	28°13	3°18	23°25	28°46	28° 5	20°12	n.a.	M24
T 25	23 36 55	22°27'36	27°13	13°18	6°22	2°14	3° 2	9° 9	28°11	3°16	23°25	28°43	28° 2	20°19	n.a.	T 25
W26	23 40 52	23°27'50	10♌29	14°38	7°37	2°50	3° 6	9° 6	28° 8	3°15	23°24	28°38	27°59	20°26	n.a.	W26
T 27	23 44 49	24°28'06	23°35	15°56	8°52	3°26	3° 9	9° 3	28° 6	3°13	23°24	28°30	27°56	20°32	n.a.	T 27
F 28	23 48 45	25°28'24	6♍29	17°13	10° 8	4° 2	3°13	9° 1	28° 3	3°11	23°23	28°19	27°53	20°39	n.a.	F 28
S 29	23 52 42	26°28'44	19°13	18°29	11°23	4°38	3°17	8°59	28° 1	3°10	23°23	28° 6	27°49	20°46	n.a.	S 29
S 30	23 56 38	27♍29'06	1♎44	19♎43	12♎38	5♌14	3♑21	8♒56	27♓58	3♈ 8	23♑22	27♊51	27♊46	20♏52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n10	12n 8	4n45	9n27	0n37	10n31	1n17	23n46	1n 9	24s39	0s52	19s47	2s 1	1s 2	0s43	0s20	2s 5	33s46	12s18	23n48	23n48	14s 4		n.a.
S 2	11 49	7 19	5 2	8 44	0 30	10 1	1 16	23 41	1 10	24 39	0 52	19 48	2 1	1 2	0 43	0 21	2 5	33 46	12 18	23 48	23 48	14 7		n.a.
M 3	11 27	2 18	5 3	8 1	0 24	9 32	1 15	23 37	1 10	24 39	0 52	19 49	2 1	1 3	0 43	0 21	2 5	33 46	12 18	23 48	23 48	14 9		n.a.
T 4	11 6	2s43	4 50	7 18	0 17	9 2	1 14	23 32	1 11	24 39	0 52	19 50	2 1	1 4	0 43	0 22	2 5	33 46	12 17	23 48	23 48	14 12		n.a.
W 5	10 44	7 33	4 24	6 34	0 10	8 32	1 12	23 27	1 11	24 39	0 52	19 52	2 1	1 5	0 43	0 23	2 5	33 47	12 17	23 48	23 48	14 14		n.a.
T 6	10 23	12 4	3 47	5 51	0 4	8 2	1 11	23 22	1 12	24 39	0 52	19 53	2 1	1 6	0 43	0 23	2 5	33 47	12 17	23 48	23 48	14 17		n.a.
F 7	10 1	16 6	3 1	5 8	0s 3	7 31	1 10	23 17	1 12	24 39	0 52	19 54	2 1	1 7	0 44	0 24	2 5	33 47	12 17	23 48	23 48	14 19		n.a.
S 8	9 38	19 30	2 6	4 24	0 10	7 1	1 9	23 11	1 13	24 39	0 52	19 55	2 1	1 8	0 44	0 24	2 5	33 47	12 17	23 48	23 48	14 22		n.a.
S 9	9 16	22 7	1 6	3 41	0 17	6 30	1 7	23 6	1 13	24 39	0 52	19 56	2 1	1 9	0 44	0 25	2 5	33 47	12 17	23 48	23 48	14 24		n.a.
M10	8 54	23 46	0 2	2 58	0 24	5 59	1 6	23 0	1 14	24 39	0 52	19 57	2 1	1 10	0 44	0 26	2 5	33 47	12 16	23 48	23 48	14 27		n.a.
T 11	8 31	24 18	1s 3	2 15	0 31	5 27	1 4	22 54	1 14	24 39	0 52	19 58	2 0	1 10	0 44	0 26	2 5	33 47	12 16	23 48	23 48	14 29		n.a.
W12	8 8	23 35	2 7	1 32	0 38	4 56	1 3	22 48	1 15	24 38	0 52	19 59	2 0	1 11	0 44	0 27	2 5	33 47	12 16	23 48	23 48	14 32		n.a.
T 13	7 45	21 35	3 7	0 50	0 45	4 25	1 1	22 42	1 16	24 38	0 52	20 0	2 0	1 12	0 44	0 27	2 5	33 47	12 16	23 48	23 48	14 34		n.a.
F 14	7 22	18 19	3 57	0 7	0 52	3 53	0 59	22 36	1 16	24 38	0 52	20 1	2 0	1 13	0 44	0 28	2 5	33 46	12 16	23 48	23 48	14 37		n.a.
S 15	6 59	13 57	4 35	0s35	0 59	3 21	0 58	22 29	1 17	24 38	0 52	20 2	2 0	1 14	0 44	0 29	2 5	33 46	12 16	23 48	23 48	14 39		n.a.
S 16	6 36	8 44	4 57	1 16	1 5	2 49	0 56	22 23	1 17	24 38	0 52	20 3	2 0	1 15	0 44	0 29	2 5	33 46	12 15	23 48	23 48	14 41		n.a.
M17	6 13	2 57	5 0	1 58	1 12	2 17	0 54	22 16	1 18	24 38	0 51	20 4	2 0	1 16	0 44	0 30	2 5	33 46	12 15	23 48	23 48	14 44		n.a.
T 18	5 49	3n 3	4 44	2 39	1 19	1 45	0 52	22 9	1 18	24 38	0 51	20 4	2 0	1 17	0 44	0 31	2 5	33 46	12 15	23 48	23 48	14 46		n.a.
W19	5 26	8 53	4 9	3 19	1 25	1 13	0 50	22 2	1 19	24 38	0 51	20 5	2 0	1 18	0 44	0 31	2 5	33 46	12 15	23 48	23 48	14 49		n.a.
T 20	5 2	14 12	3 19	4 0	1 32	0 41	0 48	21 55	1 19	24 38	0 51	20 6	2 0	1 19	0 44	0 32	2 5	33 46	12 15	23 48	23 48	14 51		n.a.
F 21	4 38	18 40	2 16	4 39	1 38	0 9	0 46	21 48	1 20	24 38	0 51	20 7	2 0	1 20	0 44	0 33	2 5	33 46	12 14	23 48	23 48	14 54		n.a.
S 22	4 14	21 59	1 6	5 18	1 45	0s23	0 44	21 41	1 21	24 38	0 51	20 8	2 0	1 21	0 44	0 33	2 5	33 46	12 14	23 48	23 48	14 56		n.a.
S 23	3 50	23 55	0n 7	5 57	1 51	0 55	0 42	21 33	1 21	24 38	0 51	20 8	2 0	1 22	0 44	0 34	2 5	33 46	12 14	23 48	23 48	14 59		n.a.
M24	3 26	24 23	1 18	6 35	1 57	1 27	0 40	21 26	1 22	24 37	0 51	20 9	2 0	1 23	0 44	0 35	2 5	33 46	12 14	23 48	23 47	15 1		n.a.
T 25	3 2	23 23	2 24	7 12	2 2	1 59	0 38	21 18	1 22	24 37	0 51	20 10	2 0	1 24	0 44	0 35	2 5	33 46	12 13	23 48	23 47	15 4		n.a.
W26	2 38	21 6	3 21	7 48	2 8	2 31	0 36	21 10	1 23	24 37	0 51	20 10	1 59	1 25	0 44	0 36	2 5	33 46	12 13	23 48	23 47	15 6		n.a.
T 27	2 14	17 44	4 7	8 24	2 13	3 4	0 33	21 2	1 23	24 37	0 51	20 11	1 59	1 26	0 44	0 37	2 5	33 45	12 13	23 48	23 47	15 9		n.a.
F 28	1 50	13 34	4 39	8 59	2 18	3 36	0 31	20 54	1 24	24 37	0 51	20 11	1 59	1 27	0 44	0 37	2 5	33 45	12 13	23 48	23 47	15 11		n.a.
S 29	1 25	8 51	4 56	9 33	2 23	4 7	0 29	20 46	1 24	24 37	0 51	20 12	1 59	1 28	0 44	0 38	2 5	33 45	12 13	23 48	23 47	15 13		n.a.
S 30	1n 1	3n51	4n59	10s 5	2s27	4s39	0n27	20n37	1n25	24s37	0s51	20s13	1s59	1s29	0s44	0s39	2s 5	33s45	12s12	23n47	23n47	15s16		n.a.

Julian Day Number = 1384905.5, Delta T = 06h39m17s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'46, Lahiri = -16°40'45 Julian Calendar 1 Sept. 922 BCE == Greg. Calendar 23 Aug. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

OCTOBER 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 0 35	28♍29'29	14♎ 4	20♎55	13♎53	5♌50	3♉26	8°R54	27°R56	3°R 6	23°R22	27°R37	27♊43	20♏59	n.a.	M 1
T 2	0 4 31	29°29'55	26°13	22° 6	15° 8	6°26	3°30	8♒52	27♓53	3♈ 5	23♉22	27♊24	27°40	21° 6	n.a.	T 2
W 3	0 8 28	0♎30'22	8♏12	23°14	16°23	7° 1	3°35	8°50	27°51	3° 3	23°21	27°14	27°37	21°12	n.a.	W 3
T 4	0 12 24	1°30'51	20° 4	24°20	17°38	7°37	3°40	8°48	27°49	3° 1	23°21	27° 6	27°34	21°19	n.a.	T 4
F 5	0 16 21	2°31'21	1♐51	25°23	18°53	8°13	3°45	8°46	27°46	3° 0	23°21	27° 1	27°30	21°26	n.a.	F 5
S 6	0 20 18	3°31'53	13°39	26°24	20° 8	8°48	3°50	8°44	27°44	2°58	23°20	26°59	27°27	21°32	n.a.	S 6
S 7	0 24 14	4°32'27	25°31	27°20	21°23	9°24	3°56	8°43	27°41	2°56	23°20	26°D59	27°24	21°39	n.a.	S 7
M 8	0 28 11	5°33'02	7♑34	28°13	22°38	10° 0	4° 2	8°41	27°39	2°54	23°20	26°R59	27°21	21°46	n.a.	M 8
T 9	0 32 7	6°33'38	19°53	29° 2	23°53	10°35	4° 7	8°40	27°36	2°53	23°20	26°58	27°18	21°52	n.a.	T 9
W10	0 36 4	7°34'16	2♒34	29°46	25° 8	11°11	4°13	8°39	27°34	2°51	23°19	26°56	27°14	21°59	n.a.	W10
T 11	0 40 0	8°34'55	15°40	0♏24	26°23	11°46	4°20	8°37	27°31	2°49	23°19	26°51	27°11	22° 6	n.a.	T 11
F 12	0 43 57	9°35'35	29°15	0°57	27°38	12°21	4°26	8°36	27°29	2°48	23°19	26°44	27° 8	22°13	n.a.	F 12
S 13	0 47 53	10°36'17	13♓18	1°22	28°53	12°57	4°32	8°35	27°27	2°46	23°19	26°34	27° 5	22°19	n.a.	S 13
S 14	0 51 50	11°37'00	27°48	1°41	0♏ 8	13°32	4°39	8°34	27°24	2°44	23°19	26°23	27° 2	22°26	n.a.	S 14
M15	0 55 46	12°37'45	12♈37	1°50	1°23	14° 7	4°46	8°34	27°22	2°43	23°19	26°11	26°59	22°33	n.a.	M15
T 16	0 59 43	13°38'30	27°38	1°R51	2°38	14°42	4°53	8°33	27°19	2°41	23°19	26° 1	26°55	22°39	n.a.	T 16
W17	1 3 40	14°39'18	12♉40	1°42	3°53	15°17	5° 0	8°32	27°17	2°39	23°D19	25°53	26°52	22°46	n.a.	W17
T 18	1 7 36	15°40'07	27°34	1°23	5° 8	15°52	5° 7	8°32	27°15	2°38	23°19	25°47	26°49	22°53	n.a.	T 18
F 19	1 11 33	16°40'58	12♊13	0°53	6°23	16°27	5°15	8°32	27°13	2°36	23°19	25°44	26°46	22°59	n.a.	F 19
S 20	1 15 29	17°41'50	26°33	0°13	7°38	17° 2	5°22	8°31	27°10	2°34	23°19	25°D44	26°43	23° 6	n.a.	S 20
S 21	1 19 26	18°42'44	10♋33	29♎22	8°53	17°37	5°30	8°31	27° 8	2°33	23°19	25°44	26°39	23°13	n.a.	S 21
M22	1 23 22	19°43'40	24°11	28°21	10° 7	18°12	5°38	8°D31	27° 6	2°31	23°19	25°R44	26°36	23°19	n.a.	M22
T 23	1 27 19	20°44'37	7♌31	27°12	11°22	18°47	5°46	8°31	27° 4	2°30	23°19	25°43	26°33	23°26	n.a.	T 23
W24	1 31 16	21°45'36	20°34	25°56	12°37	19°22	5°54	8°32	27° 1	2°28	23°20	25°39	26°30	23°33	n.a.	W24
T 25	1 35 12	22°46'36	3♍22	24°35	13°52	19°56	6° 3	8°32	26°59	2°26	23°20	25°33	26°27	23°39	n.a.	T 25
F 26	1 39 9	23°47'37	15°59	23°12	15° 7	20°31	6°11	8°32	26°57	2°25	23°20	25°24	26°24	23°46	n.a.	F 26
S 27	1 43 5	24°48'40	28°24	21°51	16°22	21° 5	6°20	8°33	26°55	2°23	23°20	25°13	26°20	23°53	n.a.	S 27
S 28	1 47 2	25°49'44	10♎41	20°33	17°37	21°40	6°29	8°33	26°53	2°22	23°20	25° 1	26°17	23°59	n.a.	S 28
M29	1 50 58	26°50'49	22°48	19°21	18°52	22°14	6°37	8°34	26°51	2°20	23°21	24°49	26°14	24° 6	n.a.	M29
T 30	1 54 55	27°51'55	4♏48	18°18	20° 6	22°48	6°46	8°35	26°49	2°19	23°21	24°38	26°11	24°13	n.a.	T 30
W31	1 58 51	28♎53'02	16♏41	17♎24	21♏21	23♌23	6♉56	8♒36	26♓47	2♈17	23♉21	24♊30	26♊ 8	24♏19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	0n37	1s13	4n48	10s37	2s31	5s11	0n24	20n29	1n26	24s36	0s51	20s13	1s59	1s30	0s44	0s40	2s 5	33s45	12s12	23n47	23n47	15s18			n.a.
T 2	0 12	6 11	4 23	11 7	2 35	5 43	0 22	20 20	1 26	24 36	0 51	20 14	1 59	1 31	0 44	0 40	2 5	33 45	12 12	23 47	23 47	15 21			n.a.
W 3	0s12	10 52	3 47	11 36	2 38	6 14	0 20	20 12	1 27	24 36	0 51	20 14	1 59	1 32	0 44	0 41	2 5	33 44	12 12	23 47	23 47	15 23			n.a.
T 4	0 37	15 6	3 2	12 3	2 41	6 46	0 17	20 3	1 27	24 36	0 51	20 14	1 59	1 33	0 44	0 42	2 5	33 44	12 11	23 46	23 47	15 26			n.a.
F 5	1 1	18 45	2 9	12 29	2 43	7 17	0 15	19 54	1 28	24 36	0 51	20 15	1 59	1 34	0 44	0 42	2 5	33 44	12 11	23 46	23 47	15 28			n.a.
S 6	1 25	21 38	1 10	12 53	2 44	7 48	0 12	19 45	1 28	24 36	0 51	20 15	1 58	1 35	0 44	0 43	2 5	33 44	12 11	23 46	23 47	15 30			n.a.
S 7	1 50	23 36	0 8	13 15	2 45	8 19	0 10	19 36	1 29	24 35	0 51	20 15	1 58	1 36	0 44	0 44	2 5	33 44	12 11	23 46	23 47	15 33			n.a.
M 8	2 14	24 31	0s56	13 34	2 46	8 49	0 7	19 27	1 30	24 35	0 50	20 16	1 58	1 37	0 44	0 44	2 5	33 44	12 10	23 46	23 47	15 35			n.a.
T 9	2 39	24 15	1 58	13 52	2 45	9 20	0 5	19 18	1 30	24 35	0 50	20 16	1 58	1 38	0 44	0 45	2 5	33 43	12 10	23 46	23 47	15 38			n.a.
W10	3 3	22 45	2 57	14 6	2 44	9 50	0 2	19 8	1 31	24 35	0 50	20 16	1 58	1 39	0 44	0 46	2 5	33 43	12 10	23 46	23 47	15 40			n.a.
T 11	3 27	20 0	3 48	14 18	2 41	10 20	0s 0	18 59	1 31	24 34	0 50	20 16	1 58	1 40	0 43	0 46	2 5	33 43	12 10	23 46	23 47	15 43			n.a.
F 12	3 51	16 5	4 28	14 26	2 38	10 50	0 3	18 49	1 32	24 34	0 50	20 17	1 58	1 41	0 43	0 47	2 5	33 43	12 9	23 46	23 46	15 45			n.a.
S 13	4 16	11 10	4 53	14 31	2 33	11 20	0 5	18 40	1 32	24 34	0 50	20 17	1 58	1 42	0 43	0 48	2 5	33 42	12 9	23 46	23 46	15 47			n.a.
S 14	4 40	5 29	5 1	14 32	2 27	11 49	0 8	18 30	1 33	24 34	0 50	20 17	1 57	1 43	0 43	0 48	2 5	33 42	12 9	23 45	23 46	15 50			n.a.
M15	5 4	0n38	4 49	14 29	2 20	12 18	0 10	18 20	1 34	24 33	0 50	20 17	1 57	1 44	0 43	0 49	2 5	33 42	12 9	23 45	23 46	15 52			n.a.
T 16	5 28	6 47	4 17	14 21	2 11	12 46	0 13	18 10	1 34	24 33	0 50	20 17	1 57	1 45	0 43	0 50	2 5	33 42	12 8	23 45	23 46	15 55			n.a.
W17	5 52	12 35	3 27	14 8	2 1	13 15	0 16	18 0	1 35	24 33	0 50	20 17	1 57	1 45	0 43	0 50	2 5	33 41	12 8	23 44	23 46	15 57			n.a.
T 18	6 16	17 35	2 24	13 50	1 49	13 43	0 18	17 50	1 35	24 32	0 50	20 17	1 57	1 46	0 43	0 51	2 5	33 41	12 8	23 44	23 46	15 59			n.a.
F 19	6 39	21 26	1 11	13 26	1 35	14 11	0 21	17 40	1 36	24 32	0 50	20 17	1 57	1 47	0 43	0 52	2 5	33 41	12 8	23 44	23 46	16 2			n.a.
S 20	7 3	23 50	0n 4	12 57	1 19	14 38	0 23	17 30	1 36	24 32	0 50	20 17	1 57	1 48	0 43	0 52	2 5	33 41	12 7	23 44	23 46	16 4			n.a.
S 21	7 26	24 41	1 18	12 23	1 2	15 5	0 26	17 19	1 37	24 31	0 50	20 17	1 56	1 49	0 43	0 53	2 5	33 40	12 7	23 44	23 46	16 7			n.a.
M22	7 50	23 59	2 25	11 44	0 44	15 31	0 28	17 9	1 38	24 31	0 50	20 17	1 56	1 50	0 43	0 54	2 5	33 40	12 7	23 44	23 46	16 9			n.a.
T 23	8 13	21 57	3 23	11 0	0 24	15 58	0 31	16 59	1 38	24 30	0 50	20 16	1 56	1 51	0 43	0 54	2 5	33 40	12 7	23 44	23 46	16 11			n.a.
W24	8 36	18 47	4 9	10 14	0 4	16 23	0 33	16 48	1 39	24 30	0 50	20 16	1 56	1 52	0 43	0 55	2 5	33 40	12 6	23 44	23 46	16 14			n.a.
T 25	8 59	14 47	4 42	9 25	0n17	16 49	0 36	16 38	1 39	24 30	0 50	20 16	1 56	1 53	0 43	0 55	2 5	33 39	12 6	23 44	23 45	16 16			n.a.
F 26	9 22	10 12	5 0	8 35	0 37	17 14	0 38	16 27	1 40	24 29	0 50	20 16	1 56	1 53	0 43	0 56	2 5	33 39	12 6	23 43	23 45	16 19			n.a.
S 27	9 45	5 16	5 3	7 46	0 57	17 38	0 41	16 16	1 41	24 29	0 50	20 16	1 56	1 54	0 43	0 57	2 5	33 39	12 5	23 43	23 45	16 21			n.a.
S 28	10 8	0 11	4 53	6 59	1 16	18 2	0 43	16 6	1 41	24 28	0 50	20 15	1 55	1 55	0 43	0 57	2 5	33 38	12 5	23 43	23 45	16 23			n.a.
M29	10 30	4s51	4 29	6 15	1 33	18 26	0 46	15 55	1 42	24 28	0 50	20 15	1 55	1 56	0 43	0 58	2 5	33 38	12 5	23 42	23 45	16 26			n.a.
T 30	10 52	9 40	3 53	5 37	1 49	18 49	0 48	15 44	1 42	24 27	0 50	20 15	1 55	1 57	0 43	0 58	2 5	33 38	12 5	23 42	23 45	16 28			n.a.
W31	11s15	14s 5	3n 8	5s 3	2n 2	19s11	0s50	15n33	1n43	24s27	0s50	20s14	1s55	1s57	0s43	0s59	2s 5	33s37	12s 4	23n41	23n45	16s30			n.a.

Julian Day Number = 1384935.5, Delta T = 06h39m16s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'41, Lahiri = -16°40'41 Julian Calendar 1 Oct. 922 BCE == Greg. Calendar 22 Sept. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

NOVEMBER 922 BCE (-921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 2 48	29♎54'10	28♏30	16°R41	22♏36	23♌57	7♑ 5	8♒37	26°R45	2°R16	23♑22	24°R24	26♊ 5	24♏26	n.a.	T 1
F 2	2 6 45	0♏55'19	10♐17	16♎ 9	23°51	24°31	7°14	8°38	26♓43	2♈14	23°22	24♊20	26° 1	24°33	n.a.	F 2
S 3	2 10 41	1°56'28	22° 4	15°49	25° 6	25° 5	7°24	8°40	26°41	2°13	23°23	24°D19	25°58	24°39	n.a.	S 3
S 4	2 14 38	2°57'38	3♑56	15°D40	26°20	25°39	7°34	8°41	26°39	2°12	23°23	24°19	25°55	24°46	n.a.	S 4
M 5	2 18 34	3°58'49	15°58	15°41	27°35	26°13	7°44	8°42	26°37	2°10	23°24	24°20	25°52	24°53	n.a.	M 5
T 6	2 22 31	5° 0'00	28°14	15°52	28°50	26°47	7°53	8°44	26°35	2° 9	23°24	24°21	25°49	24°59	n.a.	T 6
W 7	2 26 27	6° 1'12	10♒49	16°13	0♐ 5	27°20	8° 4	8°46	26°34	2° 7	23°25	24°R22	25°45	25° 6	n.a.	W 7
T 8	2 30 24	7° 2'24	23°49	16°41	1°19	27°54	8°14	8°48	26°32	2° 6	23°25	24°20	25°42	25°13	n.a.	T 8
F 9	2 34 20	8° 3'36	7♓16	17°17	2°34	28°28	8°24	8°50	26°30	2° 5	23°26	24°16	25°39	25°19	n.a.	F 9
S 10	2 38 17	9° 4'49	21°14	17°59	3°49	29° 1	8°34	8°52	26°29	2° 3	23°26	24°11	25°36	25°26	n.a.	S 10
S 11	2 42 14	10° 6'02	5♈40	18°47	5° 3	29°34	8°45	8°54	26°27	2° 2	23°27	24° 4	25°33	25°33	n.a.	S 11
M12	2 46 10	11° 7'15	20°32	19°40	6°18	0♍ 8	8°56	8°56	26°25	2° 1	23°28	23°57	25°30	25°39	n.a.	M12
T 13	2 50 7	12° 8'28	5♉41	20°38	7°33	0°41	9° 6	8°58	26°24	2° 0	23°28	23°51	25°26	25°46	n.a.	T 13
W14	2 54 3	13° 9'43	20°57	21°39	8°47	1°14	9°17	9° 1	26°22	1°59	23°29	23°46	25°23	25°53	n.a.	W14
T 15	2 58 0	14°10'57	6♊10	22°44	10° 2	1°47	9°28	9° 3	26°21	1°57	23°30	23°42	25°20	25°59	n.a.	T 15
F 16	3 1 56	15°12'12	21°10	23°52	11°16	2°20	9°39	9° 6	26°20	1°56	23°31	23°D41	25°17	26° 6	n.a.	F 16
S 17	3 5 53	16°13'28	5♋49	25° 3	12°31	2°53	9°50	9° 9	26°18	1°55	23°31	23°42	25°14	26°13	n.a.	S 17
S 18	3 9 49	17°14'44	20° 5	26°16	13°45	3°26	10° 2	9°12	26°17	1°54	23°32	23°43	25°11	26°19	n.a.	S 18
M19	3 13 46	18°16'01	3♌54	27°31	15° 0	3°59	10°13	9°15	26°16	1°53	23°33	23°45	25° 7	26°26	n.a.	M19
T 20	3 17 43	19°17'18	17°18	28°48	16°14	4°31	10°24	9°18	26°14	1°52	23°34	23°R45	25° 4	26°33	n.a.	T 20
W21	3 21 39	20°18'36	0♍20	0♏ 7	17°29	5° 4	10°36	9°21	26°13	1°51	23°35	23°45	25° 1	26°39	n.a.	W21
T 22	3 25 36	21°19'54	13° 3	1°27	18°43	5°36	10°48	9°24	26°12	1°50	23°36	23°43	24°58	26°46	n.a.	T 22
F 23	3 29 32	22°21'12	25°30	2°48	19°58	6° 8	10°59	9°27	26°11	1°49	23°37	23°39	24°55	26°53	n.a.	F 23
S 24	3 33 29	23°22'30	7♎44	4°10	21°12	6°41	11°11	9°31	26°10	1°48	23°38	23°35	24°51	26°59	n.a.	S 24
S 25	3 37 25	24°23'49	19°48	5°34	22°26	7°13	11°23	9°34	26° 9	1°47	23°38	23°29	24°48	27° 6	n.a.	S 25
M26	3 41 22	25°25'08	1♏45	6°58	23°41	7°45	11°35	9°38	26° 8	1°46	23°39	23°24	24°45	27°12	n.a.	M26
T 27	3 45 19	26°26'27	13°37	8°23	24°55	8°17	11°47	9°42	26° 7	1°45	23°40	23°19	24°42	27°19	n.a.	T 27
W28	3 49 15	27°27'45	25°26	9°49	26° 9	8°48	11°59	9°45	26° 6	1°45	23°41	23°15	24°39	27°26	n.a.	W28
T 29	3 53 12	28°29'04	7♐14	11°16	27°24	9°20	12°12	9°49	26° 5	1°44	23°43	23°12	24°36	27°32	n.a.	T 29
F 30	3 57 8	29♏30'23	19♐ 3	12♏43	28♐38	9♍51	12♑24	9♒53	26♓ 5	1♈43	23♑44	23°D11	24♊32	27♏39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s37	17s57	2n14	4s36	2n13	19s33	0s53	15n22	1n44	24s26	0s50	20s14	1s55	1s58	0s43	1s 0	2s 5	33s37	12s 4	23n41	23n45	16s33		n.a.
F 2	11 58	21 6	1 15	4 16	2 23	19 55	0 55	15 11	1 44	24 26	0 49	20 13	1 55	1 59	0 43	1 0	2 5	33 37	12 4	23 41	23 45	16 35		n.a.
S 3	12 20	23 22	0 12	4 1	2 30	20 16	0 57	15 0	1 45	24 25	0 49	20 13	1 55	2 0	0 43	1 1	2 5	33 36	12 4	23 41	23 45	16 37		n.a.
S 4	12 41	24 36	0s52	3 53	2 35	20 36	1 0	14 49	1 45	24 24	0 49	20 12	1 54	2 0	0 43	1 1	2 5	33 36	12 3	23 41	23 44	16 40		n.a.
M 5	13 2	24 43	1 54	3 50	2 39	20 56	1 2	14 38	1 46	24 24	0 49	20 12	1 54	2 1	0 43	1 2	2 5	33 36	12 3	23 41	23 44	16 42		n.a.
T 6	13 23	23 39	2 53	3 52	2 41	21 15	1 4	14 27	1 47	24 23	0 49	20 11	1 54	2 2	0 43	1 2	2 5	33 35	12 3	23 41	23 44	16 45		n.a.
W 7	13 44	21 23	3 45	3 59	2 41	21 33	1 6	14 15	1 47	24 23	0 49	20 11	1 54	2 3	0 43	1 3	2 5	33 35	12 3	23 41	23 44	16 47		n.a.
T 8	14 4	17 58	4 27	4 11	2 41	21 51	1 8	14 4	1 48	24 22	0 49	20 10	1 54	2 3	0 43	1 3	2 5	33 35	12 2	23 41	23 44	16 49		n.a.
F 9	14 25	13 32	4 56	4 26	2 39	22 9	1 11	13 53	1 48	24 21	0 49	20 9	1 54	2 4	0 43	1 4	2 5	33 34	12 2	23 41	23 44	16 52		n.a.
S 10	14 44	8 14	5 9	4 45	2 37	22 25	1 13	13 42	1 49	24 21	0 49	20 9	1 54	2 4	0 43	1 4	2 5	33 34	12 2	23 41	23 44	16 54		n.a.
S 11	15 4	2 20	5 3	5 7	2 33	22 41	1 15	13 30	1 50	24 20	0 49	20 8	1 53	2 5	0 43	1 5	2 5	33 34	12 2	23 40	23 44	16 56		n.a.
M12	15 24	3n52	4 37	5 31	2 29	22 57	1 17	13 19	1 50	24 19	0 49	20 7	1 53	2 6	0 43	1 5	2 4	33 33	12 1	23 40	23 44	16 59		n.a.
T 13	15 43	9 59	3 51	5 57	2 24	23 12	1 18	13 7	1 51	24 18	0 49	20 6	1 53	2 6	0 43	1 6	2 4	33 33	12 1	23 40	23 44	17 1		n.a.
W14	16 2	15 34	2 48	6 25	2 19	23 26	1 20	12 56	1 52	24 18	0 49	20 6	1 53	2 7	0 43	1 6	2 4	33 33	12 1	23 39	23 43	17 3		n.a.
T 15	16 20	20 7	1 34	6 55	2 13	23 39	1 22	12 45	1 52	24 17	0 49	20 5	1 53	2 7	0 43	1 6	2 4	33 32	12 1	23 39	23 43	17 6		n.a.
F 16	16 39	23 17	0 14	7 26	2 7	23 52	1 24	12 33	1 53	24 16	0 49	20 4	1 53	2 8	0 43	1 7	2 4	33 32	12 0	23 39	23 43	17 8		n.a.
S 17	16 57	24 46	1n 6	7 58	2 1	24 3	1 26	12 22	1 53	24 15	0 49	20 3	1 53	2 8	0 43	1 7	2 4	33 31	12 0	23 39	23 43	17 10		n.a.
S 18	17 14	24 34	2 19	8 32	1 54	24 15	1 27	12 10	1 54	24 14	0 49	20 2	1 53	2 9	0 43	1 8	2 4	33 31	12 0	23 39	23 43	17 12		n.a.
M19	17 32	22 50	3 22	9 5	1 47	24 25	1 29	11 59	1 55	24 13	0 49	20 1	1 52	2 9	0 43	1 8	2 4	33 31	12 0	23 39	23 43	17 15		n.a.
T 20	17 49	19 52	4 12	9 40	1 40	24 35	1 30	11 47	1 55	24 12	0 49	20 0	1 52	2 10	0 42	1 8	2 4	33 30	12 0	23 39	23 43	17 17		n.a.
W21	18 6	15 59	4 47	10 15	1 33	24 44	1 32	11 36	1 56	24 11	0 49	19 59	1 52	2 10	0 42	1 9	2 4	33 30	11 59	23 39	23 43	17 19		n.a.
T 22	18 22	11 28	5 7	10 50	1 25	24 52	1 33	11 24	1 57	24 10	0 49	19 58	1 52	2 11	0 42	1 9	2 4	33 29	11 59	23 39	23 42	17 22		n.a.
F 23	18 38	6 35	5 12	11 25	1 18	25 0	1 35	11 13	1 57	24 9	0 49	19 57	1 52	2 11	0 42	1 9	2 4	33 29	11 59	23 39	23 42	17 24		n.a.
S 24	18 54	1 31	5 3	12 0	1 10	25 6	1 36	11 1	1 58	24 8	0 49	19 56	1 52	2 12	0 42	1 10	2 4	33 29	11 59	23 39	23 42	17 26		n.a.
S 25	19 9	3s32	4 41	12 36	1 3	25 12	1 37	10 49	1 59	24 7	0 49	19 55	1 52	2 12	0 42	1 10	2 4	33 28	11 58	23 39	23 42	17 29		n.a.
M26	19 25	8 25	4 6	13 11	0 55	25 18	1 39	10 38	1 59	24 6	0 49	19 54	1 51	2 12	0 42	1 10	2 4	33 28	11 58	23 38	23 42	17 31		n.a.
T 27	19 39	12 59	3 21	13 46	0 48	25 22	1 40	10 26	2 0	24 5	0 49	19 53	1 51	2 13	0 42	1 11	2 4	33 28	11 58	23 38	23 42	17 33		n.a.
W28	19 54	17 2	2 27	14 21	0 40	25 26	1 41	10 15	2 1	24 4	0 49	19 52	1 51	2 13	0 42	1 11	2 4	33 27	11 58	23 38	23 42	17 35		n.a.
T 29	20 8	20 26	1 27	14 55	0 33	25 28	1 42	10 3	2 1	24 3	0 49	19 50	1 51	2 13	0 42	1 11	2 4	33 27	11 58	23 38	23 42	17 38		n.a.
F 30	20s21	22s58	0n23	15s29	0n25	25s30	1s43	9n52	2n 2	24s 2	0s49	19s49	1s51	2s13	0s42	1s11	2s 4	33s26	11s57	23n38	23n41	17s40		n.a.

Julian Day Number = 1384966.5, Delta T = 06h39m14s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'37, Lahiri = -16°40'37 Julian Calendar 1 Nov. 922 BCE == Greg. Calendar 23 Oct. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 922 BCE
geocentric

DECEMBER 922 BCE (-921) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 1 5	0♐31'41	0♑55	14♏11	29♐52	10♍23	12♑36	9♒58	26°R 4	1°R42	23♑45	23♊12	24♊29	27♏46	n.a.	S 1
S 2	4 5 1	1°32'58	12°52	15°39	1♑ 6	10°54	12°49	10° 2	26♓ 3	1♈42	23°46	23°13	24°26	27°52	n.a.	S 2
M 3	4 8 58	2°34'16	24°59	17° 8	2°20	11°25	13° 2	10° 6	26° 3	1°41	23°47	23°14	24°23	27°59	n.a.	M 3
T 4	4 12 54	3°35'32	7♒17	18°38	3°34	11°56	13°14	10°10	26° 2	1°40	23°48	23°16	24°20	28° 6	n.a.	T 4
W 5	4 16 51	4°36'48	19°52	20° 8	4°49	12°27	13°27	10°15	26° 2	1°40	23°49	23°17	24°17	28°12	n.a.	W 5
T 6	4 20 48	5°38'03	2♓47	21°38	6° 3	12°58	13°40	10°19	26° 1	1°39	23°50	23°R18	24°13	28°19	n.a.	T 6
F 7	4 24 44	6°39'18	16° 6	23° 9	7°17	13°28	13°53	10°24	26° 1	1°39	23°52	23°18	24°10	28°26	n.a.	F 7
S 8	4 28 41	7°40'31	29°51	24°41	8°31	13°59	14° 6	10°29	26° 1	1°38	23°53	23°17	24° 7	28°32	n.a.	S 8
S 9	4 32 37	8°41'44	14♈ 3	26°13	9°45	14°29	14°19	10°33	26° 0	1°38	23°54	23°15	24° 4	28°39	n.a.	S 9
M10	4 36 34	9°42'56	28°39	27°45	10°58	14°59	14°32	10°38	26° 0	1°37	23°55	23°13	24° 1	28°46	n.a.	M10
T 11	4 40 30	10°44'07	13♉36	29°18	12°12	15°29	14°45	10°43	26° 0	1°37	23°57	23°12	23°57	28°52	n.a.	T 11
W12	4 44 27	11°45'17	28°46	0♐51	13°26	15°59	14°58	10°48	26° 0	1°37	23°58	23°10	23°54	28°59	n.a.	W12
T 13	4 48 24	12°46'26	14♊ 0	2°25	14°40	16°29	15°11	10°53	26° 0	1°36	23°59	23°10	23°51	29° 6	n.a.	T 13
F 14	4 52 20	13°47'35	29° 8	4° 0	15°54	16°58	15°24	10°58	26°D 0	1°36	24° 1	23°D10	23°48	29°12	n.a.	F 14
S 15	4 56 17	14°48'43	14♋ 0	5°35	17° 7	17°28	15°38	11° 4	26° 0	1°36	24° 2	23°10	23°45	29°19	n.a.	S 15
S 16	5 0 13	15°49'50	28°31	7°10	18°21	17°57	15°51	11° 9	26° 0	1°36	24° 3	23°11	23°42	29°26	n.a.	S 16
M17	5 4 10	16°50'57	12♌35	8°46	19°34	18°26	16° 5	11°14	26° 0	1°35	24° 5	23°11	23°38	29°32	n.a.	M17
T 18	5 8 6	17°52'03	26°11	10°23	20°48	18°55	16°18	11°20	26° 0	1°35	24° 6	23°12	23°35	29°39	n.a.	T 18
W19	5 12 3	18°53'08	9♍21	12° 0	22° 1	19°24	16°32	11°25	26° 0	1°35	24° 7	23°12	23°32	29°46	n.a.	W19
T 20	5 15 59	19°54'12	22° 7	13°38	23°15	19°52	16°45	11°31	26° 0	1°35	24° 9	23°R12	23°29	29°52	n.a.	T 20
F 21	5 19 56	20°55'16	4♎33	15°17	24°28	20°20	16°59	11°36	26° 1	1°35	24°10	23°12	23°26	29°59	n.a.	F 21
S 22	5 23 53	21°56'19	16°44	16°56	25°42	20°49	17°13	11°42	26° 1	1°D35	24°12	23°12	23°23	0♐ 6	n.a.	S 22
S 23	5 27 49	22°57'21	28°43	18°36	26°55	21°17	17°26	11°48	26° 2	1°35	24°13	23°D12	23°19	0°12	n.a.	S 23
M24	5 31 46	23°58'22	10♏34	20°16	28° 8	21°44	17°40	11°54	26° 2	1°35	24°15	23°12	23°16	0°19	n.a.	M24
T 25	5 35 42	24°59'22	22°22	21°57	29°21	22°12	17°54	12° 0	26° 3	1°35	24°16	23°12	23°13	0°26	n.a.	T 25
W26	5 39 39	26° 0'21	4♐10	23°39	0♒34	22°39	18° 8	12° 6	26° 3	1°35	24°18	23°12	23°10	0°32	n.a.	W26
T 27	5 43 35	27° 1'20	15°59	25°22	1°47	23° 6	18°22	12°12	26° 4	1°35	24°19	23°13	23° 7	0°39	n.a.	T 27
F 28	5 47 32	28° 2'16	27°53	27° 5	3° 0	23°33	18°36	12°18	26° 5	1°36	24°21	23°R13	23° 3	0°46	n.a.	F 28
S 29	5 51 28	29° 3'12	9♑54	28°49	4°13	24° 0	18°50	12°24	26° 5	1°36	24°22	23°12	23° 0	0°52	n.a.	S 29
S 30	5 55 25	0♑ 4'06	22° 3	0♑34	5°26	24°27	19° 4	12°30	26° 6	1°36	24°24	23°12	22°57	0°59	n.a.	S 30
M31	5 59 22	1♑ 4'59	4♒22	2♑19	6♒39	24♍53	19♑18	12♒36	26♓ 7	1♈37	24♑25	23♊11	22♊54	1♐ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s34	24s31	0s43	16s 3	0n18	25s32	1s43	9n40	2n 3	24s 1	0s49	19s48	1s51	2s14	0s42	1s12	2s 3	33s26	11s57	23n38	23n41	17s42		n.a.
S 2	20 47	24 56	1 47	16 36	0 11	25 32	1 44	9 29	2 3	23 59	0 49	19 47	1 51	2 14	0 42	1 12	2 3	33 26	11 57	23 38	23 41	17 45		n.a.
M 3	21 0	24 12	2 47	17 9	0 3	25 32	1 45	9 18	2 4	23 58	0 49	19 45	1 51	2 14	0 42	1 12	2 3	33 25	11 57	23 38	23 41	17 47		n.a.
T 4	21 12	22 17	3 40	17 41	0s 4	25 31	1 46	9 6	2 5	23 57	0 49	19 44	1 50	2 14	0 42	1 12	2 3	33 25	11 57	23 38	23 41	17 49		n.a.
W 5	21 23	19 15	4 25	18 13	0 11	25 29	1 46	8 55	2 5	23 56	0 49	19 43	1 50	2 14	0 42	1 12	2 3	33 24	11 56	23 38	23 41	17 51		n.a.
T 6	21 34	15 14	4 57	18 44	0 17	25 26	1 47	8 43	2 6	23 54	0 49	19 41	1 50	2 15	0 42	1 13	2 3	33 24	11 56	23 38	23 41	17 54		n.a.
F 7	21 45	10 22	5 14	19 14	0 24	25 23	1 47	8 32	2 7	23 53	0 49	19 40	1 50	2 15	0 42	1 13	2 3	33 23	11 56	23 38	23 40	17 56		n.a.
S 8	21 55	4 51	5 15	19 44	0 31	25 19	1 47	8 21	2 7	23 52	0 49	19 39	1 50	2 15	0 42	1 13	2 3	33 23	11 56	23 38	23 40	17 58		n.a.
S 9	22 5	1n 5	4 56	20 12	0 37	25 14	1 48	8 10	2 8	23 50	0 49	19 37	1 50	2 15	0 42	1 13	2 3	33 23	11 56	23 38	23 40	18 0		n.a.
M10	22 15	7 8	4 18	20 40	0 44	25 8	1 48	7 58	2 9	23 49	0 49	19 36	1 50	2 15	0 42	1 13	2 3	33 22	11 56	23 38	23 40	18 3		n.a.
T 11	22 24	12 57	3 22	21 7	0 50	25 1	1 48	7 47	2 9	23 47	0 49	19 34	1 50	2 15	0 42	1 13	2 3	33 22	11 55	23 38	23 40	18 5		n.a.
W12	22 32	18 3	2 11	21 33	0 56	24 54	1 48	7 36	2 10	23 46	0 49	19 33	1 50	2 15	0 42	1 13	2 3	33 21	11 55	23 38	23 40	18 7		n.a.
T 13	22 41	22 0	0 51	21 58	1 1	24 46	1 48	7 25	2 11	23 44	0 49	19 31	1 50	2 15	0 42	1 13	2 3	33 21	11 55	23 38	23 40	18 9		n.a.
F 14	22 48	24 21	0n33	22 22	1 7	24 37	1 48	7 14	2 11	23 43	0 49	19 30	1 49	2 15	0 42	1 13	2 3	33 21	11 55	23 38	23 39	18 12		n.a.
S 15	22 56	24 56	1 53	22 45	1 12	24 28	1 47	7 3	2 12	23 41	0 49	19 28	1 49	2 15	0 42	1 13	2 3	33 20	11 55	23 38	23 39	18 14		n.a.
S 16	23 2	23 47	3 4	23 7	1 18	24 18	1 47	6 52	2 13	23 40	0 49	19 27	1 49	2 15	0 41	1 13	2 2	33 20	11 55	23 38	23 39	18 16		n.a.
M17	23 9	21 9	4 2	23 28	1 23	24 7	1 47	6 41	2 13	23 38	0 49	19 25	1 49	2 15	0 41	1 14	2 2	33 19	11 55	23 38	23 39	18 18		n.a.
T 18	23 15	17 25	4 43	23 47	1 27	23 55	1 46	6 30	2 14	23 36	0 49	19 23	1 49	2 15	0 41	1 14	2 2	33 19	11 54	23 38	23 39	18 21		n.a.
W19	23 20	12 56	5 9	24 5	1 32	23 43	1 46	6 19	2 15	23 35	0 49	19 22	1 49	2 15	0 41	1 13	2 2	33 19	11 54	23 38	23 39	18 23		n.a.
T 20	23 25	8 1	5 18	24 22	1 36	23 29	1 45	6 9	2 16	23 33	0 49	19 20	1 49	2 14	0 41	1 13	2 2	33 18	11 54	23 38	23 39	18 25		n.a.
F 21	23 29	2 55	5 12	24 38	1 40	23 16	1 44	5 58	2 16	23 31	0 49	19 18	1 49	2 14	0 41	1 13	2 2	33 18	11 54	23 38	23 38	18 27		n.a.
S 22	23 33	2s11	4 52	24 52	1 43	23 1	1 43	5 47	2 17	23 30	0 49	19 17	1 49	2 14	0 41	1 13	2 2	33 17	11 54	23 38	23 38	18 29		n.a.
S 23	23 37	7 9	4 19	25 5	1 47	22 46	1 42	5 37	2 18	23 28	0 49	19 15	1 49	2 14	0 41	1 13	2 2	33 17	11 54	23 38	23 38	18 32		n.a.
M24	23 40	11 49	3 36	25 16	1 50	22 30	1 41	5 26	2 18	23 26	0 49	19 13	1 49	2 14	0 41	1 13	2 2	33 17	11 54	23 38	23 38	18 34		n.a.
T 25	23 43	16 1	2 43	25 26	1 52	22 14	1 40	5 16	2 19	23 24	0 49	19 11	1 48	2 13	0 41	1 13	2 2	33 16	11 54	23 38	23 38	18 36		n.a.
W26	23 45	19 36	1 44	25 34	1 55	21 57	1 39	5 5	2 20	23 22	0 49	19 10	1 48	2 13	0 41	1 13	2 2	33 16	11 53	23 38	23 38	18 38		n.a.
T 27	23 46	22 23	0 40	25 40	1 57	21 39	1 38	4 55	2 20	23 20	0 49	19 8	1 48	2 13	0 41	1 13	2 2	33 16	11 53	23 38	23 37	18 40		n.a.
F 28	23 47	24 13	0s26	25 45	1 58	21 21	1 37	4 45	2 21	23 19	0 50	19 6	1 48	2 12	0 41	1 13	2 2	33 15	11 53	23 38	23 37	18 43		n.a.
S 29	23 48	24 57	1 31	25 47	1 59	21 2	1 35	4 35	2 22	23 17	0 50	19 4	1 48	2 12	0 41	1 13	2 2	33 15	11 53	23 38	23 37	18 45		n.a.
S 30	23 48	24 30	2 34	25 49	2 0	20 43	1 34	4 25	2 23	23 15	0 50	19 2	1 48	2 12	0 41	1 12	2 2	33 14	11 53	23 38	23 37	18 47		n.a.
M31	23s48	22s51	3s29	25s48	2s 1	20s23	1s32	4n15	2n23	23s13	0s50	19s 0	1s48	2s11	0s41	1s12	2s 1	33s14	11s53	23n38	23n37	18s49		n.a.

Julian Day Number = 1384996.5, Delta T = 06h39m13s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'33, Lahiri = -16°40'33 Julian Calendar 1 Dec. 922 BCE == Greg. Calendar 22 Nov. 922 BCE

The year -921 astronomical counting style corresponds to year 922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

JANUARY 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 3 18	2♉ 5'50	16♒53	4♉ 5	7♒52	25♍19	19♉32	12♒43	26♓ 8	1♈37	24♉27	23°R10	22♊51	1♐12	n.a.	T 1
W 2	6 7 15	3° 6'40	29°38	5°52	9° 5	25°45	19°46	12°49	26° 9	1°37	24°28	23♊ 8	22°48	1°19	n.a.	W 2
T 3	6 11 11	4° 7'27	12♓38	7°39	10°17	26°10	20° 0	12°56	26°10	1°38	24°30	23° 7	22°44	1°26	n.a.	T 3
F 4	6 15 8	5° 8'13	25°56	9°27	11°30	26°35	20°14	13° 2	26°11	1°38	24°32	23° 6	22°41	1°32	n.a.	F 4
S 5	6 19 4	6° 8'57	9♈33	11°16	12°42	27° 0	20°29	13° 9	26°12	1°39	24°33	23°D 6	22°38	1°39	n.a.	S 5
S 6	6 23 1	7° 9'40	23°30	13° 5	13°54	27°25	20°43	13°15	26°13	1°39	24°35	23° 7	22°35	1°46	n.a.	S 6
M 7	6 26 58	8°10'20	7♉47	14°54	15° 7	27°50	20°57	13°22	26°14	1°40	24°36	23° 8	22°32	1°52	n.a.	M 7
T 8	6 30 54	9°10'59	22°21	16°44	16°19	28°14	21°11	13°28	26°16	1°40	24°38	23° 9	22°28	1°59	n.a.	T 8
W 9	6 34 51	10°11'36	7♊ 9	18°34	17°31	28°38	21°26	13°35	26°17	1°41	24°40	23°10	22°25	2° 6	n.a.	W 9
T 10	6 38 47	11°12'11	22° 5	20°24	18°43	29° 2	21°40	13°42	26°18	1°41	24°41	23°R11	22°22	2°12	n.a.	T 10
F 11	6 42 44	12°12'44	7♋ 1	22°14	19°55	29°25	21°54	13°49	26°20	1°42	24°43	23°10	22°19	2°19	n.a.	F 11
S 12	6 46 40	13°13'16	21°48	24° 3	21° 7	29°48	22° 9	13°56	26°21	1°43	24°45	23° 9	22°16	2°25	n.a.	S 12
S 13	6 50 37	14°13'45	6♌20	25°52	22°19	0♎11	22°23	14° 3	26°23	1°44	24°46	23° 6	22°13	2°32	n.a.	S 13
M14	6 54 33	15°14'14	20°30	27°40	23°30	0°33	22°37	14° 9	26°24	1°44	24°48	23° 3	22° 9	2°39	n.a.	M14
T 15	6 58 30	16°14'40	4♍15	29°27	24°42	0°55	22°52	14°16	26°26	1°45	24°50	23° 0	22° 6	2°45	n.a.	T 15
W16	7 2 27	17°15'05	17°34	1♒12	25°53	1°17	23° 6	14°23	26°28	1°46	24°51	22°57	22° 3	2°52	n.a.	W16
T 17	7 6 23	18°15'28	0♎27	2°55	27° 4	1°39	23°20	14°30	26°29	1°47	24°53	22°54	22° 0	2°59	n.a.	T 17
F 18	7 10 20	19°15'50	12°57	4°36	28°16	2° 0	23°35	14°38	26°31	1°48	24°55	22°53	21°57	3° 5	n.a.	F 18
S 19	7 14 16	20°16'10	25°10	6°14	29°27	2°21	23°49	14°45	26°33	1°49	24°56	22°D53	21°54	3°12	n.a.	S 19
S 20	7 18 13	21°16'28	7♏ 9	7°48	0♓38	2°41	24° 4	14°52	26°35	1°50	24°58	22°54	21°50	3°19	n.a.	S 20
M21	7 22 9	22°16'45	19° 0	9°18	1°49	3° 1	24°18	14°59	26°36	1°51	25° 0	22°55	21°47	3°25	n.a.	M21
T 22	7 26 6	23°17'01	0♐47	10°43	3° 0	3°21	24°32	15° 6	26°38	1°52	25° 1	22°57	21°44	3°32	n.a.	T 22
W23	7 30 2	24°17'14	12°35	12° 3	4°10	3°40	24°47	15°13	26°40	1°53	25° 3	22°59	21°41	3°39	n.a.	W23
T 24	7 33 59	25°17'26	24°28	13°17	5°21	3°59	25° 1	15°21	26°42	1°54	25° 5	22°R59	21°38	3°45	n.a.	T 24
F 25	7 37 56	26°17'36	6♑29	14°24	6°31	4°18	25°16	15°28	26°44	1°55	25° 6	22°58	21°34	3°52	n.a.	F 25
S 26	7 41 52	27°17'44	18°40	15°25	7°42	4°36	25°30	15°35	26°46	1°56	25° 8	22°56	21°31	3°59	n.a.	S 26
S 27	7 45 49	28°17'50	1♒ 5	16°17	8°52	4°53	25°45	15°43	26°48	1°57	25°10	22°51	21°28	4° 5	n.a.	S 27
M28	7 49 45	29°17'54	13°42	17° 2	10° 2	5°11	25°59	15°50	26°51	1°59	25°11	22°46	21°25	4°12	n.a.	M28
T 29	7 53 42	0♒17'56	26°33	17°38	11°12	5°28	26°13	15°57	26°53	2° 0	25°13	22°39	21°22	4°19	n.a.	T 29
W30	7 57 38	1°17'56	9♓37	18° 5	12°22	5°44	26°28	16° 5	26°55	2° 1	25°15	22°32	21°19	4°25	n.a.	W30
T 31	8 1 35	2♒17'53	22♓54	18♒23	13♓31	6♎ 0	26♉42	16♒12	26♓57	2♈ 3	25♉16	22♊26	21♊15	4♐32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23s47	20s 4	4s16	25s45	2s 0	20s 2	1s30	4n 5	2n24	23s11	0s50	18s59	1s48	2s11	0s41	1s12	2s 1	33s14	11s53	23n38	23n37	18s51			n.a.
W 2	23 46	16 18	4 51	25 40	2 0	19 41	1 29	3 55	2 25	23 9	0 50	18 57	1 48	2 11	0 41	1 12	2 1	33 13	11 53	23 37	23 36	18 53			n.a.
T 3	23 44	11 42	5 12	25 33	1 59	19 19	1 27	3 46	2 25	23 7	0 50	18 55	1 48	2 10	0 41	1 12	2 1	33 13	11 53	23 37	23 36	18 56			n.a.
F 4	23 42	6 28	5 17	25 25	1 57	18 57	1 25	3 36	2 26	23 4	0 50	18 53	1 48	2 10	0 41	1 11	2 1	33 12	11 53	23 37	23 36	18 58			n.a.
S 5	23 40	0 49	5 4	25 14	1 55	18 35	1 23	3 27	2 27	23 2	0 50	18 51	1 48	2 9	0 41	1 11	2 1	33 12	11 53	23 37	23 36	19 0			n.a.
S 6	23 37	5n 2	4 34	25 1	1 52	18 12	1 21	3 18	2 28	23 0	0 50	18 49	1 48	2 9	0 41	1 11	2 1	33 12	11 53	23 37	23 36	19 2			n.a.
M 7	23 33	10 46	3 46	24 46	1 49	17 48	1 19	3 8	2 28	22 58	0 50	18 47	1 48	2 8	0 41	1 10	2 1	33 11	11 53	23 37	23 35	19 4			n.a.
T 8	23 29	16 1	2 43	24 29	1 45	17 24	1 16	2 59	2 29	22 56	0 50	18 45	1 48	2 8	0 41	1 10	2 1	33 11	11 53	23 38	23 35	19 6			n.a.
W 9	23 24	20 24	1 28	24 9	1 40	17 0	1 14	2 50	2 30	22 54	0 50	18 43	1 48	2 7	0 41	1 10	2 1	33 11	11 53	23 38	23 35	19 9			n.a.
T 10	23 19	23 28	0 6	23 48	1 35	16 35	1 12	2 41	2 30	22 51	0 50	18 41	1 48	2 6	0 40	1 10	2 1	33 10	11 52	23 38	23 35	19 11			n.a.
F 11	23 14	24 53	1n16	23 24	1 29	16 9	1 9	2 32	2 31	22 49	0 50	18 39	1 47	2 6	0 40	1 9	2 1	33 10	11 52	23 38	23 35	19 13			n.a.
S 12	23 8	24 30	2 32	22 59	1 22	15 44	1 7	2 24	2 32	22 47	0 50	18 37	1 47	2 5	0 40	1 9	2 1	33 10	11 52	23 37	23 35	19 15			n.a.
S 13	23 2	22 28	3 36	22 31	1 15	15 18	1 4	2 15	2 33	22 45	0 50	18 35	1 47	2 5	0 40	1 9	2 1	33 9	11 52	23 37	23 34	19 17			n.a.
M14	22 55	19 4	4 26	22 2	1 7	14 51	1 1	2 7	2 33	22 42	0 50	18 33	1 47	2 4	0 40	1 8	2 1	33 9	11 52	23 37	23 34	19 19			n.a.
T 15	22 48	14 43	4 58	21 31	0 58	14 24	0 58	1 59	2 34	22 40	0 50	18 30	1 47	2 3	0 40	1 8	2 0	33 9	11 52	23 37	23 34	19 21			n.a.
W16	22 40	9 47	5 14	20 59	0 48	13 57	0 55	1 50	2 35	22 37	0 51	18 28	1 47	2 3	0 40	1 7	2 0	33 8	11 52	23 37	23 34	19 23			n.a.
T 17	22 32	4 35	5 12	20 25	0 38	13 30	0 52	1 42	2 35	22 35	0 51	18 26	1 47	2 2	0 40	1 7	2 0	33 8	11 52	23 37	23 34	19 26			n.a.
F 18	22 24	0s40	4 56	19 50	0 27	13 2	0 49	1 34	2 36	22 33	0 51	18 24	1 47	2 1	0 40	1 6	2 0	33 8	11 52	23 37	23 33	19 28			n.a.
S 19	22 15	5 45	4 26	19 14	0 15	12 34	0 46	1 27	2 37	22 30	0 51	18 22	1 47	2 0	0 40	1 6	2 0	33 7	11 52	23 37	23 33	19 30			n.a.
S 20	22 6	10 33	3 46	18 38	0 2	12 5	0 43	1 19	2 38	22 28	0 51	18 20	1 47	2 0	0 40	1 6	2 0	33 7	11 52	23 37	23 33	19 32			n.a.
M21	21 56	14 55	2 56	18 1	0n11	11 37	0 40	1 12	2 38	22 25	0 51	18 18	1 47	1 59	0 40	1 5	2 0	33 7	11 52	23 37	23 33	19 34			n.a.
T 22	21 46	18 41	1 59	17 25	0 25	11 8	0 37	1 4	2 39	22 23	0 51	18 15	1 47	1 58	0 40	1 5	2 0	33 6	11 53	23 37	23 33	19 36			n.a.
W23	21 35	21 43	0 57	16 49	0 39	10 39	0 33	0 57	2 40	22 20	0 51	18 13	1 47	1 57	0 40	1 4	2 0	33 6	11 53	23 37	23 32	19 38			n.a.
T 24	21 24	23 49	0s 8	16 14	0 54	10 9	0 30	0 50	2 40	22 17	0 51	18 11	1 47	1 56	0 40	1 4	2 0	33 6	11 53	23 37	23 32	19 40			n.a.
F 25	21 13	24 52	1 13	15 40	1 9	9 40	0 26	0 43	2 41	22 15	0 51	18 9	1 47	1 56	0 40	1 3	2 0	33 6	11 53	23 37	23 32	19 42			n.a.
S 26	21 1	24 43	2 16	15 7	1 24	9 10	0 23	0 37	2 42	22 12	0 51	18 7	1 47	1 55	0 40	1 3	2 0	33 5	11 53	23 37	23 32	19 44			n.a.
S 27	20 49	23 22	3 13	14 37	1 40	8 40	0 19	0 30	2 42	22 10	0 51	18 4	1 47	1 54	0 40	1 2	2 0	33 5	11 53	23 37	23 32	19 46			n.a.
M28	20 37	20 49	4 2	14 9	1 55	8 9	0 15	0 24	2 43	22 7	0 51	18 2	1 47	1 53	0 40	1 2	2 0	33 5	11 53	23 36	23 31	19 49			n.a.
T 29	20 24	17 13	4 39	13 44	2 10	7 39	0 12	0 18	2 44	22 4	0 52	18 0	1 47	1 52	0 40	1 1	2 0	33 4	11 53	23 36	23 31	19 51			n.a.
W30	20 11	12 44	5 2	13 21	2 24	7 9	0 8	0 12	2 44	22 2	0 52	17 58	1 47	1 51	0 40	1 0	2 0	33 4	11 53	23 36	23 31	19 53			n.a.
T 31	19s57	7s35	5s10	13s 2	2n39	6s38	0s 4	0n 6	2n45	21s59	0s52	17s55	1s47	1s50	0s40	1s 0	1s59	33s 4	11s53	23n35	23n31	19s55			n.a.

Julian Day Number = 1385027.5, Delta T = 06h39m11s
Ecliptic obliquity = 23°48'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'29, Lahiri = -16°40'29 Julian Calendar 1 Jan. 921 BCE == Greg. Calendar 23 Dec. 922 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

FEBRUARY 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 5 31	3♒17'48	6♈23	18♒32	14♓41	6♎15	26♑57	16♒20	27♓ 0	2♈ 4	25♑18	22°R21	21♊12	4♐39	n.a.	F 1
S 2	8 9 28	4°17'41	20° 5	18°R32	15°50	6°30	27°11	16°27	27° 2	2° 5	25°20	22♊19	21° 9	4°45	n.a.	S 2
S 3	8 13 24	5°17'31	3♉58	18°24	16°59	6°45	27°25	16°34	27° 4	2° 7	25°21	22°D18	21° 6	4°52	n.a.	S 3
M 4	8 17 21	6°17'19	18° 3	18° 7	18° 9	6°58	27°40	16°42	27° 7	2° 8	25°23	22°18	21° 3	4°59	n.a.	M 4
T 5	8 21 18	7°17'05	2♊17	17°41	19°17	7°12	27°54	16°49	27° 9	2° 9	25°24	22°19	21° 0	5° 5	n.a.	T 5
W 6	8 25 14	8°16'48	16°41	17° 9	20°26	7°25	28° 8	16°57	27°12	2°11	25°26	22°R20	20°56	5°12	n.a.	W 6
T 7	8 29 11	9°16'29	1♋10	16°30	21°35	7°37	28°23	17° 4	27°14	2°12	25°28	22°20	20°53	5°18	n.a.	T 7
F 8	8 33 7	10°16'07	15°41	15°45	22°43	7°49	28°37	17°12	27°17	2°14	25°29	22°18	20°50	5°25	n.a.	F 8
S 9	8 37 4	11°15'43	0♌ 7	14°56	23°51	8° 0	28°51	17°20	27°19	2°16	25°31	22°14	20°47	5°32	n.a.	S 9
S 10	8 41 0	12°15'17	14°24	14° 3	24°59	8°11	29° 5	17°27	27°22	2°17	25°33	22° 7	20°44	5°38	n.a.	S 10
M11	8 44 57	13°14'49	28°25	13° 8	26° 7	8°21	29°20	17°35	27°25	2°19	25°34	21°59	20°40	5°45	n.a.	M11
T 12	8 48 53	14°14'19	12♍ 6	12°13	27°15	8°31	29°34	17°42	27°27	2°20	25°36	21°50	20°37	5°52	n.a.	T 12
W13	8 52 50	15°13'46	25°24	11°17	28°22	8°40	29°48	17°50	27°30	2°22	25°37	21°41	20°34	5°58	n.a.	W13
T 14	8 56 47	16°13'12	8♎19	10°23	29°30	8°48	0♒ 2	17°57	27°33	2°24	25°39	21°34	20°31	6° 5	n.a.	T 14
F 15	9 0 43	17°12'35	20°53	9°32	0♈37	8°56	0°16	18° 5	27°36	2°25	25°41	21°28	20°28	6°12	n.a.	F 15
S 16	9 4 40	18°11'57	3♏ 8	8°43	1°44	9° 3	0°30	18°12	27°38	2°27	25°42	21°25	20°25	6°18	n.a.	S 16
S 17	9 8 36	19°11'17	15° 9	7°59	2°50	9°10	0°44	18°20	27°41	2°29	25°44	21°D23	20°21	6°25	n.a.	S 17
M18	9 12 33	20°10'34	27° 0	7°20	3°57	9°16	0°58	18°28	27°44	2°31	25°45	21°23	20°18	6°32	n.a.	M18
T 19	9 16 29	21° 9'50	8♐48	6°45	5° 3	9°21	1°12	18°35	27°47	2°32	25°47	21°24	20°15	6°38	n.a.	T 19
W20	9 20 26	22° 9'05	20°38	6°16	6° 9	9°25	1°26	18°43	27°50	2°34	25°48	21°R25	20°12	6°45	n.a.	W20
T 21	9 24 22	23° 8'17	2♑34	5°53	7°15	9°29	1°40	18°50	27°53	2°36	25°50	21°24	20° 9	6°52	n.a.	T 21
F 22	9 28 19	24° 7'27	14°41	5°36	8°20	9°32	1°54	18°58	27°56	2°38	25°51	21°21	20° 6	6°58	n.a.	F 22
S 23	9 32 16	25° 6'35	27° 2	5°24	9°25	9°35	2° 8	19° 5	27°59	2°40	25°53	21°16	20° 2	7° 5	n.a.	S 23
S 24	9 36 12	26° 5'41	9♒41	5°18	10°30	9°36	2°22	19°13	28° 2	2°41	25°54	21° 8	19°59	7°12	n.a.	S 24
M25	9 40 9	27° 4'45	22°37	5°D18	11°35	9°37	2°36	19°21	28° 5	2°43	25°56	20°58	19°56	7°18	n.a.	M25
T 26	9 44 5	28° 3'47	5♓50	5°23	12°40	9°R37	2°49	19°28	28° 8	2°45	25°57	20°47	19°53	7°25	n.a.	T 26
W27	9 48 2	29° 2'46	19°19	5°34	13°44	9°37	3° 3	19°36	28°11	2°47	25°59	20°36	19°50	7°31	n.a.	W27
T 28	9 51 58	0♓ 1'43	3♈ 1	5°49	14°48	9°36	3°17	19°43	28°14	2°49	26° 0	20°25	19°46	7°38	n.a.	T 28
F 29	9 55 55	1♓ 0'38	16♈52	6♒10	15♈52	9♎34	3♒30	19♒51	28♓17	2♈51	26♑ 2	20♊17	19♊43	7♐45	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s43	2s 1	5s 1	12s47	2n52	6s 7	0n 0	0n 0	2n45	21s56	0s52	17s53	1s47	1s49	0s40	0s59	1s59	33s 4	11s53	23n35	23n31	19s57		n.a.
S 2	19 29	3n44	4 35	12 35	3 4	5 36	0 4	0s 5	2 46	21 53	0 52	17 51	1 47	1 48	0 40	0 59	1 59	33 3	11 53	23 35	23 30	19 59		n.a.
S 3	19 14	9 24	3 52	12 27	3 16	5 5	0 8	0 10	2 47	21 51	0 52	17 49	1 47	1 47	0 40	0 58	1 59	33 3	11 53	23 35	23 30	20 1		n.a.
M 4	18 59	14 40	2 55	12 23	3 26	4 34	0 12	0 15	2 47	21 48	0 52	17 46	1 47	1 46	0 40	0 57	1 59	33 3	11 53	23 35	23 30	20 3		n.a.
T 5	18 44	19 12	1 46	12 22	3 34	4 3	0 16	0 20	2 48	21 45	0 52	17 44	1 47	1 45	0 40	0 57	1 59	33 3	11 53	23 35	23 30	20 5		n.a.
W 6	18 28	22 37	0 31	12 25	3 41	3 32	0 21	0 25	2 48	21 42	0 52	17 42	1 47	1 44	0 40	0 56	1 59	33 2	11 54	23 35	23 29	20 7		n.a.
T 7	18 12	24 36	0n48	12 32	3 46	3 1	0 25	0 29	2 49	21 39	0 52	17 39	1 47	1 43	0 40	0 55	1 59	33 2	11 54	23 35	23 29	20 9		n.a.
F 8	17 56	24 54	2 3	12 43	3 49	2 29	0 29	0 34	2 49	21 37	0 53	17 37	1 47	1 42	0 40	0 55	1 59	33 2	11 54	23 35	23 29	20 11		n.a.
S 9	17 40	23 31	3 9	12 56	3 51	1 58	0 33	0 38	2 50	21 34	0 53	17 35	1 47	1 41	0 39	0 54	1 59	33 2	11 54	23 34	23 29	20 13		n.a.
S 10	17 23	20 38	4 3	13 12	3 50	1 27	0 38	0 41	2 51	21 31	0 53	17 32	1 47	1 40	0 39	0 53	1 59	33 2	11 54	23 34	23 29	20 15		n.a.
M11	17 6	16 35	4 41	13 30	3 47	0 55	0 42	0 45	2 51	21 28	0 53	17 30	1 47	1 39	0 39	0 53	1 59	33 1	11 54	23 34	23 28	20 17		n.a.
T 12	16 49	11 46	5 2	13 50	3 43	0 24	0 47	0 48	2 51	21 25	0 53	17 28	1 47	1 38	0 39	0 52	1 59	33 1	11 54	23 33	23 28	20 19		n.a.
W13	16 31	6 31	5 6	14 11	3 36	0n 7	0 51	0 52	2 52	21 22	0 53	17 25	1 48	1 37	0 39	0 51	1 59	33 1	11 54	23 32	23 28	20 21		n.a.
T 14	16 13	1 8	4 54	14 34	3 28	0 38	0 55	0 55	2 52	21 19	0 53	17 23	1 48	1 35	0 39	0 51	1 59	33 1	11 55	23 32	23 28	20 23		n.a.
F 15	15 55	4s 9	4 27	14 57	3 19	1 10	1 0	0 57	2 53	21 16	0 53	17 21	1 48	1 34	0 39	0 50	1 59	33 1	11 55	23 32	23 27	20 25		n.a.
S 16	15 36	9 9	3 49	15 20	3 8	1 41	1 4	1 0	2 53	21 13	0 53	17 18	1 48	1 33	0 39	0 49	1 59	33 0	11 55	23 31	23 27	20 27		n.a.
S 17	15 18	13 44	3 2	15 43	2 56	2 12	1 9	1 2	2 53	21 10	0 54	17 16	1 48	1 32	0 39	0 48	1 59	33 0	11 55	23 31	23 27	20 29		n.a.
M18	14 59	17 44	2 7	16 6	2 43	2 43	1 14	1 4	2 54	21 7	0 54	17 14	1 48	1 31	0 39	0 48	1 59	33 0	11 55	23 31	23 27	20 31		n.a.
T 19	14 40	21 0	1 7	16 28	2 29	3 14	1 18	1 6	2 54	21 4	0 54	17 11	1 48	1 30	0 39	0 47	1 58	33 0	11 55	23 31	23 26	20 33		n.a.
W20	14 20	23 24	0 4	16 49	2 15	3 44	1 23	1 7	2 54	21 1	0 54	17 9	1 48	1 28	0 39	0 46	1 58	33 0	11 55	23 31	23 26	20 35		n.a.
T 21	14 1	24 46	0s59	17 9	2 1	4 15	1 27	1 9	2 55	20 58	0 54	17 7	1 48	1 27	0 39	0 45	1 58	33 0	11 56	23 31	23 26	20 37		n.a.
F 22	13 41	24 59	2 1	17 27	1 46	4 46	1 32	1 10	2 55	20 55	0 54	17 4	1 48	1 26	0 39	0 45	1 58	32 59	11 56	23 31	23 26	20 39		n.a.
S 23	13 21	23 59	2 58	17 44	1 31	5 16	1 37	1 11	2 55	20 52	0 54	17 2	1 48	1 25	0 39	0 44	1 58	32 59	11 56	23 31	23 26	20 41		n.a.
S 24	13 1	21 45	3 48	18 0	1 16	5 46	1 41	1 11	2 55	20 49	0 54	17 0	1 48	1 23	0 39	0 43	1 58	32 59	11 56	23 30	23 25	20 43		n.a.
M25	12 40	18 23	4 27	18 14	1 2	6 16	1 46	1 11	2 55	20 46	0 55	16 57	1 48	1 22	0 39	0 42	1 58	32 59	11 56	23 30	23 25	20 45		n.a.
T 26	12 20	14 1	4 52	18 27	0 47	6 46	1 51	1 11	2 55	20 43	0 55	16 55	1 48	1 21	0 39	0 41	1 58	32 59	11 57	23 29	23 25	20 47		n.a.
W27	11 59	8 55	5 2	18 38	0 33	7 16	1 55	1 11	2 55	20 40	0 55	16 53	1 48	1 20	0 39	0 41	1 58	32 59	11 57	23 28	23 25	20 49		n.a.
T 28	11 38	3 17	4 55	18 48	0 19	7 45	2 0	1 11	2 55	20 37	0 55	16 50	1 48	1 18	0 39	0 40	1 58	32 59	11 57	23 27	23 24	20 51		n.a.
F 29	11s17	2n34	4s31	18s55	0n 6	8n15	2n 5	1s10	2n55	20s34	0s55	16s48	1s49	1s17	0s39	0s39	1s58	32s59	11s57	23n27	23n24	20s53		n.a.

Julian Day Number = 1385058.5, Delta T = 06h39m10s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'25, Lahiri = -16°40'24 Julian Calendar 1 Feb. 921 BCE == Greg. Calendar 23 Jan. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

MARCH 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 59 51	1♓59'31	0♉50	6♒35	16♈55	9°R31	3♒44	19♒58	28♓21	2♈53	26♋ 3	20°R11	19♊40	7♐51	n.a.	S 1
S 2	10 3 48	2°58'21	14°53	7° 5	17°58	9♎27	3°58	20° 5	28°24	2°55	26° 4	20♊ 7	19°37	7°58	n.a.	S 2
M 3	10 7 44	3°57'09	28°58	7°39	19° 1	9°23	4°11	20°13	28°27	2°57	26° 6	20°D 6	19°34	8° 5	n.a.	M 3
T 4	10 11 41	4°55'54	13♊ 4	8°17	20° 3	9°18	4°24	20°20	28°30	2°59	26° 7	20°R 6	19°31	8°11	n.a.	T 4
W 5	10 15 38	5°54'37	27°12	8°59	21° 6	9°12	4°38	20°28	28°33	3° 1	26° 9	20° 6	19°27	8°18	n.a.	W 5
T 6	10 19 34	6°53'18	11♋18	9°44	22° 7	9° 5	4°51	20°35	28°37	3° 3	26°10	20° 5	19°24	8°25	n.a.	T 6
F 7	10 23 31	7°51'56	25°23	10°33	23° 9	8°58	5° 4	20°43	28°40	3° 5	26°11	20° 1	19°21	8°31	n.a.	F 7
S 8	10 27 27	8°50'32	9♌23	11°25	24°10	8°50	5°18	20°50	28°43	3° 7	26°13	19°54	19°18	8°38	n.a.	S 8
S 9	10 31 24	9°49'06	23°15	12°20	25°10	8°41	5°31	20°57	28°46	3°10	26°14	19°45	19°15	8°45	n.a.	S 9
M10	10 35 20	10°47'37	6♍55	13°18	26°11	8°31	5°44	21° 4	28°50	3°12	26°15	19°34	19°12	8°51	n.a.	M10
T 11	10 39 17	11°46'06	20°19	14°19	27°11	8°21	5°57	21°12	28°53	3°14	26°16	19°21	19° 8	8°58	n.a.	T 11
W12	10 43 13	12°44'34	3♎26	15°23	28°10	8°10	6°10	21°19	28°56	3°16	26°18	19° 9	19° 5	9° 5	n.a.	W12
T 13	10 47 10	13°42'59	16°15	16°30	29° 9	7°58	6°23	21°26	29° 0	3°18	26°19	18°58	19° 2	9°11	n.a.	T 13
F 14	10 51 6	14°41'23	28°45	17°38	0♉ 8	7°46	6°35	21°33	29° 3	3°20	26°20	18°49	18°59	9°18	n.a.	F 14
S 15	10 55 3	15°39'45	10♏58	18°50	1° 6	7°32	6°48	21°41	29° 6	3°22	26°21	18°43	18°56	9°24	n.a.	S 15
S 16	10 59 0	16°38'05	22°59	20° 3	2° 4	7°18	7° 1	21°48	29°10	3°24	26°22	18°39	18°52	9°31	n.a.	S 16
M17	11 2 56	17°36'23	4♐51	21°19	3° 1	7° 4	7°14	21°55	29°13	3°27	26°24	18°37	18°49	9°38	n.a.	M17
T 18	11 6 53	18°34'40	16°39	22°37	3°58	6°49	7°26	22° 2	29°17	3°29	26°25	18°37	18°46	9°44	n.a.	T 18
W19	11 10 49	19°32'55	28°30	23°58	4°54	6°33	7°39	22° 9	29°20	3°31	26°26	18°37	18°43	9°51	n.a.	W19
T 20	11 14 46	20°31'08	10♑27	25°20	5°50	6°16	7°51	22°16	29°23	3°33	26°27	18°36	18°40	9°58	n.a.	T 20
F 21	11 18 42	21°29'20	22°37	26°44	6°45	5°59	8° 3	22°23	29°27	3°35	26°28	18°33	18°37	10° 4	n.a.	F 21
S 22	11 22 39	22°27'30	5♒ 4	28°11	7°39	5°41	8°16	22°30	29°30	3°38	26°29	18°28	18°33	10°11	n.a.	S 22
S 23	11 26 35	23°25'39	17°52	29°39	8°33	5°23	8°28	22°37	29°34	3°40	26°30	18°20	18°30	10°18	n.a.	S 23
M24	11 30 32	24°23'45	1♓ 2	1♓ 9	9°27	5° 5	8°40	22°44	29°37	3°42	26°31	18°10	18°27	10°24	n.a.	M24
T 25	11 34 29	25°21'50	14°33	2°41	10°20	4°45	8°52	22°50	29°41	3°44	26°32	17°58	18°24	10°31	n.a.	T 25
W26	11 38 25	26°19'54	28°25	4°15	11°12	4°26	9° 4	22°57	29°44	3°47	26°33	17°46	18°21	10°38	n.a.	W26
T 27	11 42 22	27°17'55	12♈31	5°51	12° 4	4° 6	9°16	23° 4	29°47	3°49	26°34	17°34	18°17	10°44	n.a.	T 27
F 28	11 46 18	28°15'55	26°49	7°29	12°55	3°46	9°28	23°11	29°51	3°51	26°35	17°25	18°14	10°51	n.a.	F 28
S 29	11 50 15	29°13'52	11♉11	9° 9	13°45	3°25	9°40	23°17	29°54	3°53	26°36	17°19	18°11	10°58	n.a.	S 29
S 30	11 54 11	0♈11'48	25°33	10°51	14°34	3° 4	9°51	23°24	29°58	3°56	26°37	17°15	18° 8	11° 4	n.a.	S 30
M31	11 58 8	1♈ 9'42	9♊51	12♓34	15♉23	2♎43	10♒ 3	23♒30	0♈ 1	3♈58	26♋38	17♊14	18♊ 5	11♐11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s56	8n21	3s50	19s 1	0s 7	8n44	2n 9	1s 9	2n55	20s31	0s55	16s46	1s49	1s16	0s39	0s38	1s58	32s59	11s57	23n26	23n24	20s55		n.a.
S 2	10 34	13 45	2 55	19 6	0 19	9 13	2 14	1 8	2 55	20 27	0 55	16 43	1 49	1 15	0 39	0 37	1 58	32 59	11 58	23 26	23 24	20 57		n.a.
M 3	10 13	18 27	1 50	19 9	0 31	9 41	2 18	1 6	2 55	20 24	0 56	16 41	1 49	1 13	0 39	0 37	1 58	32 58	11 58	23 26	23 23	20 59		n.a.
T 4	9 51	22 6	0 37	19 10	0 43	10 9	2 23	1 4	2 54	20 21	0 56	16 39	1 49	1 12	0 39	0 36	1 58	32 58	11 58	23 26	23 23	21 1		n.a.
W 5	9 29	24 24	0n38	19 9	0 54	10 37	2 28	1 2	2 54	20 18	0 56	16 36	1 49	1 11	0 39	0 35	1 58	32 58	11 58	23 26	23 23	21 2		n.a.
T 6	9 7	25 8	1 50	19 6	1 4	11 5	2 32	1 0	2 54	20 15	0 56	16 34	1 49	1 9	0 39	0 34	1 58	32 58	11 58	23 26	23 23	21 4		n.a.
F 7	8 45	24 15	2 55	19 2	1 14	11 33	2 37	0 58	2 53	20 12	0 56	16 32	1 49	1 8	0 39	0 33	1 58	32 58	11 59	23 25	23 22	21 6		n.a.
S 8	8 23	21 52	3 49	18 57	1 23	12 0	2 41	0 55	2 53	20 9	0 56	16 30	1 49	1 7	0 39	0 32	1 58	32 58	11 59	23 25	23 22	21 8		n.a.
S 9	8 0	18 12	4 30	18 49	1 31	12 27	2 46	0 52	2 52	20 6	0 57	16 27	1 49	1 5	0 39	0 31	1 58	32 58	11 59	23 24	23 22	21 10		n.a.
M10	7 38	13 38	4 53	18 40	1 39	12 53	2 50	0 49	2 51	20 3	0 57	16 25	1 49	1 4	0 39	0 30	1 58	32 58	11 59	23 23	23 22	21 12		n.a.
T 11	7 15	8 29	5 1	18 29	1 47	13 20	2 54	0 45	2 51	19 59	0 57	16 23	1 50	1 3	0 39	0 30	1 58	32 58	12 0	23 22	23 21	21 14		n.a.
W12	6 53	3 3	4 51	18 17	1 54	13 45	2 59	0 41	2 50	19 56	0 57	16 20	1 50	1 1	0 39	0 29	1 58	32 58	12 0	23 21	23 21	21 16		n.a.
T 13	6 30	2s22	4 28	18 2	2 0	14 11	3 3	0 37	2 49	19 53	0 57	16 18	1 50	1 0	0 39	0 28	1 58	32 58	12 0	23 20	23 21	21 18		n.a.
F 14	6 7	7 36	3 51	17 47	2 6	14 36	3 7	0 33	2 48	19 50	0 57	16 16	1 50	0 58	0 39	0 27	1 58	32 58	12 0	23 20	23 20	21 20		n.a.
S 15	5 44	12 25	3 5	17 29	2 11	15 1	3 11	0 29	2 47	19 47	0 58	16 14	1 50	0 57	0 39	0 26	1 58	32 58	12 1	23 19	23 20	21 21		n.a.
S 16	5 21	16 41	2 11	17 10	2 16	15 25	3 15	0 24	2 46	19 44	0 58	16 11	1 50	0 56	0 39	0 25	1 58	32 58	12 1	23 19	23 20	21 23		n.a.
M17	4 58	20 15	1 12	16 49	2 20	15 49	3 19	0 20	2 45	19 41	0 58	16 9	1 50	0 54	0 39	0 24	1 58	32 58	12 1	23 19	23 20	21 25		n.a.
T 18	4 35	22 57	0 10	16 26	2 24	16 13	3 23	0 15	2 44	19 38	0 58	16 7	1 50	0 53	0 39	0 23	1 58	32 58	12 2	23 19	23 19	21 27		n.a.
W19	4 12	24 40	0s52	16 2	2 27	16 36	3 27	0 9	2 42	19 35	0 58	16 5	1 51	0 52	0 39	0 22	1 58	32 58	12 2	23 19	23 19	21 29		n.a.
T 20	3 49	25 16	1 53	15 36	2 29	16 59	3 31	0 4	2 41	19 31	0 58	16 3	1 51	0 50	0 39	0 22	1 58	32 58	12 2	23 18	23 19	21 31		n.a.
F 21	3 25	24 40	2 50	15 9	2 31	17 21	3 35	0n 1	2 40	19 28	0 59	16 0	1 51	0 49	0 39	0 21	1 58	32 58	12 2	23 18	23 19	21 33		n.a.
S 22	3 2	22 50	3 40	14 40	2 32	17 43	3 39	0 7	2 38	19 25	0 59	15 58	1 51	0 47	0 39	0 20	1 58	32 58	12 3	23 18	23 18	21 34		n.a.
S 23	2 39	19 49	4 20	14 9	2 33	18 4	3 42	0 13	2 36	19 22	0 59	15 56	1 51	0 46	0 39	0 19	1 58	32 58	12 3	23 17	23 18	21 36		n.a.
M24	2 16	15 45	4 48	13 36	2 33	18 25	3 46	0 19	2 35	19 19	0 59	15 54	1 51	0 45	0 39	0 18	1 58	32 58	12 3	23 16	23 18	21 38		n.a.
T 25	1 52	10 46	5 0	13 2	2 32	18 45	3 49	0 25	2 33	19 16	0 59	15 52	1 51	0 43	0 39	0 17	1 58	32 59	12 3	23 15	23 17	21 40		n.a.
W26	1 29	5 9	4 56	12 26	2 31	19 5	3 52	0 31	2 31	19 13	1 0	15 50	1 52	0 42	0 39	0 16	1 58	32 59	12 4	23 14	23 17	21 42		n.a.
T 27	1 5	0n50	4 33	11 49	2 30	19 25	3 55	0 37	2 29	19 10	1 0	15 48	1 52	0 40	0 39	0 15	1 58	32 59	12 4	23 13	23 17	21 44		n.a.
F 28	0 42	6 52	3 53	11 10	2 28	19 44	3 59	0 44	2 27	19 7	1 0	15 45	1 52	0 39	0 39	0 14	1 58	32 59	12 4	23 12	23 17	21 45		n.a.
S 29	0 19	12 35	2 58	10 30	2 25	20 2	4 2	0 50	2 25	19 4	1 0	15 43	1 52	0 38	0 39	0 13	1 57	32 59	12 5	23 11	23 16	21 47		n.a.
S 30	0n 5	17 38	1 52	9 48	2 22	20 20	4 4	0 56	2 23	19 1	1 0	15 41	1 52	0 36	0 39	0 13	1 57	32 59	12 5	23 11	23 16	21 49		n.a.
M31	0n28	21n38	0s39	9s 4	2s18	20n38	4n 7	1n 3	2n20	18s58	1s 1	15s39	1s52	0s35	0s39	0s12	1s57	32s59	12s 5	23n11	23n16	21s51		n.a.

Julian Day Number = 1385087.5, Delta T = 06h39m09s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'21, Lahiri = -16°40'20 Julian Calendar 1 March 921 BCE == Greg. Calendar 21 Feb. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

APRIL 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 2 4	2♈ 7'34	24♊ 3	14♓20	16♉11	2°R22	10♒14	23♒37	0♈ 5	4♈ 0	26♑38	17°D14	18♊ 2	11♐17	n.a.	T 1
W 2	12 6 1	3° 5'25	8♋ 7	16° 7	16°58	2♎ 1	10°26	23°43	0° 8	4° 2	26°39	17°R14	17°58	11°24	n.a.	W 2
T 3	12 9 58	4° 3'13	22° 2	17°56	17°44	1°39	10°37	23°50	0°11	4° 5	26°40	17♊13	17°55	11°31	n.a.	T 3
F 4	12 13 54	5° 0'59	5♌49	19°47	18°29	1°18	10°48	23°56	0°15	4° 7	26°41	17° 9	17°52	11°37	n.a.	F 4
S 5	12 17 51	5°58'43	19°26	21°40	19°14	0°56	10°59	24° 2	0°18	4° 9	26°42	17° 3	17°49	11°44	n.a.	S 5
S 6	12 21 47	6°56'26	2♍53	23°35	19°57	0°35	11°10	24° 9	0°22	4°11	26°42	16°55	17°46	11°51	n.a.	S 6
M 7	12 25 44	7°54'07	16° 9	25°32	20°39	0°14	11°21	24°15	0°25	4°14	26°43	16°45	17°43	11°57	n.a.	M 7
T 8	12 29 40	8°51'46	29°11	27°30	21°21	29♍53	11°32	24°21	0°29	4°16	26°44	16°33	17°39	12° 4	n.a.	T 8
W 9	12 33 37	9°49'24	12♎ 0	29°31	22° 1	29°32	11°43	24°27	0°32	4°18	26°44	16°22	17°36	12°11	n.a.	W 9
T 10	12 37 33	10°47'00	24°35	1♈33	22°40	29°11	11°53	24°33	0°35	4°20	26°45	16°12	17°33	12°17	n.a.	T 10
F 11	12 41 30	11°44'35	6♏55	3°36	23°18	28°51	12° 4	24°39	0°39	4°23	26°46	16° 4	17°30	12°24	n.a.	F 11
S 12	12 45 26	12°42'09	19° 2	5°42	23°55	28°31	12°14	24°45	0°42	4°25	26°46	15°58	17°27	12°31	n.a.	S 12
S 13	12 49 23	13°39'41	1♐ 0	7°48	24°31	28°11	12°24	24°51	0°46	4°27	26°47	15°55	17°23	12°37	n.a.	S 13
M14	12 53 20	14°37'13	12°50	9°56	25° 5	27°52	12°35	24°57	0°49	4°29	26°47	15°D53	17°20	12°44	n.a.	M14
T 15	12 57 16	15°34'43	24°38	12° 6	25°38	27°33	12°45	25° 3	0°52	4°32	26°48	15°54	17°17	12°50	n.a.	T 15
W16	13 1 13	16°32'13	6♑28	14°16	26°10	27°15	12°55	25° 8	0°56	4°34	26°48	15°54	17°14	12°57	n.a.	W16
T 17	13 5 9	17°29'41	18°25	16°26	26°40	26°57	13° 5	25°14	0°59	4°36	26°49	15°R55	17°11	13° 4	n.a.	T 17
F 18	13 9 6	18°27'08	0♒36	18°38	27° 8	26°39	13°14	25°19	1° 2	4°38	26°49	15°54	17° 8	13°10	n.a.	F 18
S 19	13 13 2	19°24'35	13° 4	20°49	27°35	26°22	13°24	25°25	1° 6	4°40	26°50	15°51	17° 4	13°17	n.a.	S 19
S 20	13 16 59	20°22'00	25°54	23° 0	28° 1	26° 6	13°33	25°30	1° 9	4°43	26°50	15°46	17° 1	13°24	n.a.	S 20
M21	13 20 55	21°19'25	9♓ 9	25°11	28°25	25°51	13°43	25°36	1°12	4°45	26°51	15°40	16°58	13°30	n.a.	M21
T 22	13 24 52	22°16'49	22°50	27°22	28°47	25°36	13°52	25°41	1°16	4°47	26°51	15°32	16°55	13°37	n.a.	T 22
W23	13 28 49	23°14'11	6♈55	29°31	29° 7	25°22	14° 1	25°46	1°19	4°49	26°51	15°23	16°52	13°44	n.a.	W23
T 24	13 32 45	24°11'33	21°20	1♉40	29°26	25° 8	14°10	25°51	1°22	4°51	26°52	15°16	16°48	13°50	n.a.	T 24
F 25	13 36 42	25° 8'54	5♉59	3°47	29°43	24°56	14°19	25°57	1°25	4°53	26°52	15° 9	16°45	13°57	n.a.	F 25
S 26	13 40 38	26° 6'14	20°45	5°53	29°57	24°44	14°28	26° 2	1°28	4°55	26°52	15° 5	16°42	14° 4	n.a.	S 26
S 27	13 44 35	27° 3'33	5♊31	7°56	0♊10	24°32	14°37	26° 7	1°32	4°58	26°52	15° 3	16°39	14°10	n.a.	S 27
M28	13 48 31	28° 0'50	20° 9	9°58	0°21	24°22	14°45	26°11	1°35	5° 0	26°53	15°D 3	16°36	14°17	n.a.	M28
T 29	13 52 28	28°58'07	4♋36	11°58	0°29	24°12	14°53	26°16	1°38	5° 2	26°53	15° 3	16°33	14°24	n.a.	T 29
W30	13 56 24	29♈55'22	18♋47	13♉56	0♊35	24♍ 4	15♒ 2	26♒21	1♈41	5♈ 4	26♑53	15♊ 5	16♊29	14♐30	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n51	24n16	0n36	8s19	2s14	20n54	4n10	1n 9	2n18	18s55	1s 1	15s37	1s52	0s33	0s39	0s11	1s57	32s59	12s 6	23n11	23n15	21s53		n.a.
W 2	1 15	25 21	1 48	7 32	2 9	21 11	4 12	1 15	2 16	18 52	1 1	15 35	1 53	0 32	0 39	0 10	1 57	32 59	12 6	23 11	23 15	21 54		n.a.
T 3	1 38	24 49	2 54	6 44	2 4	21 27	4 15	1 22	2 13	18 49	1 1	15 33	1 53	0 31	0 39	0 9	1 57	33 0	12 6	23 11	23 15	21 56		n.a.
F 4	2 1	22 47	3 48	5 54	1 58	21 42	4 17	1 28	2 11	18 46	1 1	15 31	1 53	0 29	0 39	0 8	1 57	33 0	12 7	23 10	23 15	21 58		n.a.
S 5	2 25	19 27	4 28	5 3	1 51	21 56	4 19	1 34	2 8	18 44	1 2	15 29	1 53	0 28	0 39	0 7	1 57	33 0	12 7	23 10	23 14	22 0		n.a.
S 6	2 48	15 9	4 53	4 10	1 44	22 10	4 21	1 40	2 5	18 41	1 2	15 27	1 53	0 27	0 39	0 6	1 57	33 0	12 7	23 9	23 14	22 2		n.a.
M 7	3 11	10 10	5 2	3 17	1 37	22 24	4 22	1 46	2 2	18 38	1 2	15 25	1 54	0 25	0 39	0 5	1 57	33 0	12 8	23 8	23 14	22 3		n.a.
T 8	3 34	4 50	4 55	2 22	1 29	22 36	4 24	1 52	2 0	18 35	1 2	15 23	1 54	0 24	0 39	0 4	1 58	33 0	12 8	23 7	23 13	22 5		n.a.
W 9	3 57	0s38	4 33	1 25	1 20	22 49	4 25	1 58	1 57	18 32	1 3	15 21	1 54	0 22	0 39	0 3	1 58	33 1	12 8	23 6	23 13	22 7		n.a.
T 10	4 20	5 59	3 58	0 28	1 12	23 0	4 26	2 4	1 54	18 29	1 3	15 20	1 54	0 21	0 39	0 3	1 58	33 1	12 9	23 5	23 13	22 9		n.a.
F 11	4 43	11 0	3 12	0n30	1 2	23 11	4 27	2 9	1 51	18 27	1 3	15 18	1 54	0 20	0 39	0 2	1 58	33 1	12 9	23 4	23 12	22 10		n.a.
S 12	5 6	15 32	2 18	1 29	0 53	23 21	4 28	2 15	1 48	18 24	1 3	15 16	1 54	0 18	0 39	0 1	1 58	33 1	12 9	23 3	23 12	22 12		n.a.
S 13	5 28	19 23	1 19	2 29	0 43	23 31	4 28	2 20	1 45	18 21	1 3	15 14	1 55	0 17	0 39	0n 0	1 58	33 1	12 10	23 3	23 12	22 14		n.a.
M14	5 51	22 25	0 16	3 30	0 33	23 40	4 29	2 25	1 42	18 18	1 4	15 12	1 55	0 16	0 39	0 1	1 58	33 2	12 10	23 3	23 12	22 16		n.a.
T 15	6 13	24 28	0s47	4 30	0 22	23 48	4 29	2 30	1 39	18 16	1 4	15 10	1 55	0 14	0 39	0 2	1 58	33 2	12 10	23 3	23 11	22 17		n.a.
W16	6 36	25 27	1 48	5 31	0 12	23 56	4 28	2 34	1 35	18 13	1 4	15 9	1 55	0 13	0 39	0 3	1 58	33 2	12 11	23 3	23 11	22 19		n.a.
T 17	6 58	25 15	2 45	6 32	0 1	24 2	4 28	2 38	1 32	18 11	1 4	15 7	1 55	0 12	0 39	0 4	1 58	33 2	12 11	23 3	23 11	22 21		n.a.
F 18	7 20	23 51	3 36	7 33	0n 9	24 9	4 27	2 43	1 29	18 8	1 5	15 5	1 56	0 10	0 39	0 5	1 58	33 2	12 11	23 3	23 10	22 23		n.a.
S 19	7 43	21 16	4 18	8 33	0 20	24 14	4 26	2 46	1 26	18 5	1 5	15 3	1 56	0 9	0 39	0 5	1 58	33 3	12 12	23 3	23 10	22 24		n.a.
S 20	8 5	17 35	4 48	9 32	0 30	24 19	4 25	2 50	1 23	18 3	1 5	15 2	1 56	0 8	0 39	0 6	1 58	33 3	12 12	23 2	23 10	22 26		n.a.
M21	8 26	12 57	5 4	10 31	0 40	24 23	4 23	2 53	1 19	18 0	1 5	15 0	1 56	0 6	0 39	0 7	1 58	33 3	12 12	23 1	23 9	22 28		n.a.
T 22	8 48	7 32	5 4	11 28	0 50	24 26	4 21	2 56	1 16	17 58	1 6	14 59	1 56	0 5	0 39	0 8	1 58	33 3	12 13	23 0	23 9	22 29		n.a.
W23	9 10	1 34	4 45	12 24	1 0	24 28	4 19	2 59	1 13	17 55	1 6	14 57	1 57	0 4	0 39	0 9	1 58	33 4	12 13	22 59	23 9	22 31		n.a.
T 24	9 31	4n37	4 8	13 18	1 9	24 30	4 16	3 1	1 10	17 53	1 6	14 55	1 57	0 2	0 39	0 10	1 58	33 4	12 13	22 59	23 8	22 33		n.a.
F 25	9 53	10 40	3 15	14 11	1 17	24 31	4 13	3 4	1 6	17 51	1 6	14 54	1 57	0 1	0 39	0 10	1 58	33 4	12 14	22 58	23 8	22 34		n.a.
S 26	10 14	16 10	2 7	15 2	1 26	24 31	4 10	3 6	1 3	17 48	1 7	14 52	1 57	0n 0	0 39	0 11	1 58	33 5	12 14	22 57	23 8	22 36		n.a.
S 27	10 35	20 43	0 51	15 50	1 33	24 30	4 6	3 7	1 0	17 46	1 7	14 51	1 58	0 2	0 39	0 12	1 58	33 5	12 14	22 57	23 7	22 38		n.a.
M28	10 56	23 54	0n28	16 37	1 40	24 28	4 2	3 8	0 57	17 44	1 7	14 49	1 58	0 3	0 39	0 13	1 58	33 5	12 15	22 57	23 7	22 39		n.a.
T 29	11 16	25 27	1 44	17 21	1 47	24 26	3 57	3 9	0 54	17 41	1 8	14 48	1 58	0 4	0 39	0 14	1 58	33 5	12 15	22 57	23 7	22 41		n.a.
W30	11n37	25n19	2n52	18n 3	1n52	24n22	3n52	3n10	0n51	17s39	1s 8	14s46	1s58	0n 5	0s39	0n15	1s58	33s 6	12s15	22n57	23n 7	22s43		n.a.

Julian Day Number = 1385118.5, Delta T = 06h39m07s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'17, Lahiri = -16°40'16 Julian Calendar 1 Apr. 921 BCE == Greg. Calendar 23 March 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

MAY 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 0 21	0♉52'37	2♌43	15♉51	0♊39	23°R56	15♒10	26♒26	1♈44	5♈ 6	26♏53	15°R 5	16♊26	14♐37	n.a.	T 1
F 2	14 4 18	1°49'50	16°23	17°44	0°R41	23♍48	15°18	26°30	1°47	5° 8	26°53	15♊ 4	16°23	14°43	n.a.	F 2
S 3	14 8 14	2°47'02	29°47	19°34	0°41	23°42	15°26	26°35	1°50	5°10	26°53	15° 1	16°20	14°50	n.a.	S 3
S 4	14 12 11	3°44'13	12♍56	21°22	0°38	23°37	15°33	26°39	1°53	5°12	26°53	14°57	16°17	14°57	n.a.	S 4
M 5	14 16 7	4°41'23	25°51	23° 8	0°32	23°32	15°41	26°43	1°57	5°14	26°54	14°51	16°14	15° 3	n.a.	M 5
T 6	14 20 4	5°38'32	8♎33	24°51	0°25	23°28	15°48	26°48	2° 0	5°16	26°R54	14°44	16°10	15°10	n.a.	T 6
W 7	14 24 0	6°35'41	21° 3	26°32	0°14	23°25	15°55	26°52	2° 2	5°18	26°54	14°37	16° 7	15°17	n.a.	W 7
T 8	14 27 57	7°32'49	3♏22	28°10	0° 2	23°23	16° 3	26°56	2° 5	5°20	26°54	14°32	16° 4	15°23	n.a.	T 8
F 9	14 31 53	8°29'56	15°30	29°45	29♉47	23°22	16° 9	27° 0	2° 8	5°22	26°53	14°27	16° 1	15°30	n.a.	F 9
S 10	14 35 50	9°27'03	27°29	1♊18	29°30	23°D21	16°16	27° 4	2°11	5°24	26°53	14°24	15°58	15°37	n.a.	S 10
S 11	14 39 47	10°24'09	9♐21	2°48	29°10	23°22	16°23	27° 8	2°14	5°26	26°53	14°D23	15°54	15°43	n.a.	S 11
M12	14 43 43	11°21'15	21° 9	4°15	28°48	23°23	16°29	27°12	2°17	5°28	26°53	14°23	15°51	15°50	n.a.	M12
T 13	14 47 40	12°18'21	2♑57	5°40	28°24	23°25	16°36	27°15	2°20	5°30	26°53	14°24	15°48	15°57	n.a.	T 13
W14	14 51 36	13°15'27	14°47	7° 2	27°58	23°27	16°42	27°19	2°23	5°32	26°53	14°25	15°45	16° 3	n.a.	W14
T 15	14 55 33	14°12'33	26°45	8°22	27°30	23°31	16°48	27°22	2°25	5°34	26°53	14°27	15°42	16°10	n.a.	T 15
F 16	14 59 29	15° 9'38	8♒55	9°38	27° 0	23°35	16°54	27°26	2°28	5°35	26°52	14°28	15°39	16°17	n.a.	F 16
S 17	15 3 26	16° 6'44	21°22	10°52	26°29	23°40	17° 0	27°29	2°31	5°37	26°52	14°R28	15°35	16°23	n.a.	S 17
S 18	15 7 23	17° 3'49	4♓10	12° 3	25°56	23°46	17° 5	27°32	2°34	5°39	26°52	14°27	15°32	16°30	n.a.	S 18
M19	15 11 19	18° 0'55	17°23	13°11	25°22	23°52	17°11	27°35	2°36	5°41	26°52	14°25	15°29	16°36	n.a.	M19
T 20	15 15 16	18°58'00	1♈ 3	14°16	24°47	24° 0	17°16	27°38	2°39	5°43	26°51	14°22	15°26	16°43	n.a.	T 20
W21	15 19 12	19°55'06	15°10	15°18	24°10	24° 8	17°21	27°41	2°41	5°44	26°51	14°18	15°23	16°50	n.a.	W21
T 22	15 23 9	20°52'12	29°41	16°17	23°34	24°17	17°26	27°44	2°44	5°46	26°51	14°15	15°20	16°56	n.a.	T 22
F 23	15 27 5	21°49'17	14♉31	17°12	22°56	24°26	17°30	27°47	2°47	5°48	26°50	14°13	15°16	17° 3	n.a.	F 23
S 24	15 31 2	22°46'23	29°33	18° 4	22°19	24°36	17°35	27°50	2°49	5°49	26°50	14°11	15°13	17°10	n.a.	S 24
S 25	15 34 58	23°43'29	14♊37	18°53	21°42	24°47	17°39	27°52	2°52	5°51	26°49	14°D11	15°10	17°16	n.a.	S 25
M26	15 38 55	24°40'35	29°35	19°38	21° 5	24°59	17°44	27°55	2°54	5°53	26°49	14°11	15° 7	17°23	n.a.	M26
T 27	15 42 52	25°37'41	14♋20	20°19	20°28	25°11	17°48	27°57	2°56	5°54	26°48	14°12	15° 4	17°30	n.a.	T 27
W28	15 46 48	26°34'46	28°46	20°56	19°52	25°24	17°51	27°59	2°59	5°56	26°48	14°13	15° 0	17°36	n.a.	W28
T 29	15 50 45	27°31'51	12♌51	21°30	19°17	25°38	17°55	28° 2	3° 1	5°57	26°47	14°14	14°57	17°43	n.a.	T 29
F 30	15 54 41	28°28'56	26°33	21°59	18°44	25°52	17°58	28° 4	3° 3	5°59	26°47	14°R15	14°54	17°50	n.a.	F 30
S 31	15 58 38	29♉26'01	9♍54	22♊24	18♉11	26♍ 7	18♒ 2	28♒ 6	3♈ 6	6♈ 1	26♏46	14♊15	14♊51	17♐56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n57	23n34	3n49	18n42	1n57	24n18	3n47	3n10	0n47	17s37	1s 8	14s45	1s58	0n 7	0s39	0n15	1s58	33s 6	12s16	22n57	23n 6	22s44		n.a.
F 2	12 17	20 29	4 32	19 19	2 2	24 12	3 41	3 10	0 44	17 35	1 8	14 44	1 59	0 8	0 39	0 16	1 58	33 6	12 16	22 57	23 6	22 46		n.a.
S 3	12 37	16 22	4 59	19 54	2 5	24 6	3 35	3 10	0 41	17 33	1 9	14 42	1 59	0 9	0 39	0 17	1 58	33 7	12 16	22 57	23 6	22 48		n.a.
S 4	12 57	11 33	5 10	20 27	2 8	23 59	3 28	3 9	0 38	17 31	1 9	14 41	1 59	0 10	0 39	0 18	1 58	33 7	12 17	22 56	23 5	22 49		n.a.
M 5	13 17	6 19	5 4	20 57	2 10	23 50	3 21	3 8	0 35	17 29	1 9	14 40	1 59	0 12	0 39	0 19	1 58	33 7	12 17	22 56	23 5	22 51		n.a.
T 6	13 36	0 54	4 44	21 24	2 12	23 41	3 13	3 7	0 32	17 27	1 10	14 38	2 0	0 13	0 39	0 19	1 58	33 8	12 17	22 55	23 5	22 53		n.a.
W 7	13 55	4s29	4 10	21 49	2 13	23 31	3 5	3 6	0 29	17 25	1 10	14 37	2 0	0 14	0 39	0 20	1 58	33 8	12 18	22 54	23 4	22 54		n.a.
T 8	14 14	9 37	3 25	22 12	2 13	23 20	2 56	3 4	0 26	17 23	1 10	14 36	2 0	0 15	0 39	0 21	1 58	33 8	12 18	22 54	23 4	22 56		n.a.
F 9	14 33	14 19	2 31	22 33	2 12	23 7	2 46	3 2	0 23	17 21	1 10	14 35	2 0	0 16	0 39	0 22	1 58	33 9	12 18	22 53	23 4	22 57		n.a.
S 10	14 52	18 25	1 31	22 52	2 11	22 54	2 37	2 59	0 20	17 19	1 11	14 34	2 1	0 17	0 39	0 22	1 58	33 9	12 19	22 53	23 3	22 59		n.a.
S 11	15 10	21 44	0 27	23 8	2 9	22 40	2 26	2 56	0 17	17 18	1 11	14 33	2 1	0 19	0 39	0 23	1 58	33 9	12 19	22 53	23 3	23 1		n.a.
M12	15 28	24 7	0s37	23 23	2 6	22 24	2 16	2 53	0 15	17 16	1 11	14 31	2 1	0 20	0 39	0 24	1 58	33 10	12 19	22 53	23 3	23 2		n.a.
T 13	15 46	25 26	1 40	23 35	2 2	22 8	2 5	2 50	0 12	17 14	1 12	14 30	2 1	0 21	0 39	0 25	1 58	33 10	12 20	22 53	23 2	23 4		n.a.
W14	16 3	25 36	2 39	23 45	1 58	21 51	1 53	2 46	0 9	17 13	1 12	14 29	2 2	0 22	0 39	0 25	1 58	33 10	12 20	22 53	23 2	23 5		n.a.
T 15	16 21	24 35	3 32	23 54	1 53	21 32	1 41	2 43	0 6	17 11	1 12	14 28	2 2	0 23	0 39	0 26	1 58	33 11	12 21	22 53	23 1	23 7		n.a.
F 16	16 38	22 25	4 16	24 1	1 48	21 13	1 28	2 38	0 4	17 10	1 12	14 27	2 2	0 24	0 39	0 27	1 58	33 11	12 21	22 53	23 1	23 9		n.a.
S 17	16 55	19 9	4 49	24 6	1 42	20 53	1 16	2 34	0 1	17 8	1 13	14 27	2 2	0 25	0 39	0 27	1 58	33 12	12 21	22 53	23 1	23 10		n.a.
S 18	17 11	14 55	5 9	24 9	1 35	20 33	1 3	2 29	0s 2	17 7	1 13	14 26	2 3	0 26	0 39	0 28	1 59	33 12	12 22	22 53	23 0	23 12		n.a.
M19	17 28	9 52	5 14	24 10	1 27	20 12	0 49	2 24	0 4	17 5	1 13	14 25	2 3	0 27	0 39	0 29	1 59	33 12	12 22	22 53	23 0	23 13		n.a.
T 20	17 44	4 10	5 1	24 10	1 19	19 50	0 36	2 19	0 7	17 4	1 14	14 24	2 3	0 28	0 39	0 29	1 59	33 13	12 22	22 52	23 0	23 15		n.a.
W21	17 59	1n55	4 30	24 9	1 10	19 27	0 22	2 14	0 9	17 3	1 14	14 23	2 3	0 29	0 39	0 30	1 59	33 13	12 23	22 52	22 59	23 16		n.a.
T 22	18 15	8 5	3 41	24 6	1 1	19 5	0 8	2 8	0 12	17 2	1 14	14 22	2 4	0 30	0 39	0 31	1 59	33 14	12 23	22 52	22 59	23 18		n.a.
F 23	18 30	13 57	2 36	24 1	0 51	18 42	0s 6	2 2	0 14	17 0	1 15	14 22	2 4	0 31	0 39	0 31	1 59	33 14	12 23	22 51	22 59	23 19		n.a.
S 24	18 45	19 4	1 20	23 56	0 40	18 19	0 20	1 56	0 16	16 59	1 15	14 21	2 4	0 32	0 39	0 32	1 59	33 14	12 23	22 51	22 58	23 21		n.a.
S 25	18 59	22 57	0n 2	23 49	0 29	17 55	0 34	1 49	0 19	16 58	1 15	14 20	2 5	0 33	0 39	0 33	1 59	33 15	12 24	22 51	22 58	23 22		n.a.
M26	19 14	25 12	1 24	23 41	0 18	17 32	0 48	1 42	0 21	16 57	1 16	14 20	2 5	0 34	0 39	0 33	1 59	33 15	12 24	22 51	22 58	23 24		n.a.
T 27	19 28	25 39	2 39	23 32	0 5	17 9	1 1	1 35	0 23	16 56	1 16	14 19	2 5	0 35	0 39	0 34	1 59	33 16	12 24	22 51	22 57	23 26		n.a.
W28	19 41	24 21	3 42	23 22	0s 7	16 46	1 15	1 28	0 25	16 55	1 16	14 19	2 5	0 36	0 39	0 34	1 59	33 16	12 25	22 51	22 57	23 27		n.a.
T 29	19 55	21 31	4 30	23 11	0 21	16 24	1 28	1 21	0 28	16 55	1 17	14 18	2 6	0 37	0 39	0 35	1 59	33 16	12 25	22 52	22 57	23 29		n.a.
F 30	20 8	17 34	5 2	22 59	0 34	16 2	1 41	1 13	0 30	16 54	1 17	14 18	2 6	0 38	0 39	0 36	1 59	33 17	12 25	22 52	22 56	23 30		n.a.
S 31	20n20	12n50	5n16	22n47	0s48	15n41	1s54	1n 5	0s32	16s53	1s17	14s17	2s 6	0n39	0s39	0n36	1s59	33s17	12s26	22n52	22n56	23s32		n.a.

Julian Day Number = 1385148.5, Delta T = 06h39m06s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'13, Lahiri = -16°40'12 Julian Calendar 1 May 921 BCE == Greg. Calendar 22 Apr. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

JUNE 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 2 34	0♊23'06	22♍54	22♊44	17°R40	26♍22	18♒ 5	28♒ 8	3♈ 8	6♈ 2	26°R46	14°R14	14♊48	18♐ 3	n.a.	S 1
M 2	16 6 31	1°20'11	5♎36	23° 0	17♉11	26°38	18° 8	28° 9	3°10	6° 3	26♏45	14♊12	14°45	18° 9	n.a.	M 2
T 3	16 10 28	2°17'16	18° 4	23°12	16°44	26°55	18°11	28°11	3°12	6° 5	26°45	14°11	14°41	18°16	n.a.	T 3
W 4	16 14 24	3°14'21	0♏19	23°19	16°19	27°12	18°13	28°13	3°14	6° 6	26°44	14° 9	14°38	18°23	n.a.	W 4
T 5	16 18 21	4°11'26	12°24	23°R21	15°55	27°30	18°15	28°14	3°16	6° 8	26°43	14° 8	14°35	18°29	n.a.	T 5
F 6	16 22 17	5° 8'32	24°22	23°18	15°34	27°49	18°18	28°16	3°18	6° 9	26°43	14° 7	14°32	18°36	n.a.	F 6
S 7	16 26 14	6° 5'38	6♐14	23°10	15°16	28° 8	18°20	28°17	3°20	6°10	26°42	14° 6	14°29	18°43	n.a.	S 7
S 8	16 30 10	7° 2'45	18° 2	22°58	14°59	28°27	18°21	28°18	3°22	6°12	26°41	14°D 6	14°26	18°49	n.a.	S 8
M 9	16 34 7	7°59'52	29°50	22°41	14°45	28°47	18°23	28°19	3°24	6°13	26°40	14° 6	14°22	18°56	n.a.	M 9
T 10	16 38 3	8°57'00	11♑39	22°20	14°33	29° 8	18°24	28°20	3°26	6°14	26°40	14° 7	14°19	19° 3	n.a.	T 10
W11	16 42 0	9°54'08	23°32	21°55	14°24	29°29	18°26	28°21	3°28	6°15	26°39	14° 7	14°16	19° 9	n.a.	W11
T 12	16 45 57	10°51'17	5♒34	21°25	14°17	29°50	18°27	28°22	3°30	6°17	26°38	14° 8	14°13	19°16	n.a.	T 12
F 13	16 49 53	11°48'27	17°46	20°52	14°13	0♎12	18°28	28°23	3°31	6°18	26°37	14° 8	14°10	19°23	n.a.	F 13
S 14	16 53 50	12°45'38	0♓13	20°16	14°D10	0°35	18°28	28°23	3°33	6°19	26°36	14° 8	14° 6	19°29	n.a.	S 14
S 15	16 57 46	13°42'50	12°59	19°38	14°11	0°58	18°29	28°24	3°35	6°20	26°35	14° 8	14° 3	19°36	n.a.	S 15
M16	17 1 43	14°40'03	26° 7	18°57	14°13	1°21	18°29	28°24	3°36	6°21	26°35	14° 8	14° 0	19°43	n.a.	M16
T 17	17 5 39	15°37'17	9♈41	18°15	14°18	1°45	18°R29	28°24	3°38	6°22	26°34	14° 8	13°57	19°49	n.a.	T 17
W18	17 9 36	16°34'32	23°40	17°33	14°25	2° 9	18°29	28°25	3°39	6°23	26°33	14° 9	13°54	19°56	n.a.	W18
T 19	17 13 32	17°31'48	8♉ 4	16°50	14°34	2°34	18°28	28°R25	3°41	6°24	26°32	14° 9	13°51	20° 2	n.a.	T 19
F 20	17 17 29	18°29'05	22°51	16° 9	14°45	2°59	18°28	28°25	3°42	6°25	26°31	14° 9	13°47	20° 9	n.a.	F 20
S 21	17 21 26	19°26'24	7♊54	15°29	14°58	3°25	18°27	28°24	3°44	6°26	26°30	14°R 9	13°44	20°16	n.a.	S 21
S 22	17 25 22	20°23'43	23° 5	14°52	15°14	3°51	18°26	28°24	3°45	6°27	26°29	14° 9	13°41	20°22	n.a.	S 22
M23	17 29 19	21°21'03	8♋14	14°18	15°31	4°18	18°25	28°24	3°46	6°28	26°28	14° 9	13°38	20°29	n.a.	M23
T 24	17 33 15	22°18'25	23°13	13°48	15°50	4°44	18°24	28°23	3°47	6°29	26°27	14° 8	13°35	20°36	n.a.	T 24
W25	17 37 12	23°15'47	7♌53	13°22	16°11	5°12	18°22	28°23	3°49	6°30	26°26	14° 7	13°32	20°42	n.a.	W25
T 26	17 41 8	24°13'10	22°10	13° 1	16°33	5°39	18°21	28°22	3°50	6°30	26°25	14° 6	13°28	20°49	n.a.	T 26
F 27	17 45 5	25°10'33	6♍ 1	12°45	16°58	6° 7	18°19	28°21	3°51	6°31	26°24	14° 5	13°25	20°56	n.a.	F 27
S 28	17 49 2	26° 7'57	19°25	12°35	17°23	6°36	18°17	28°21	3°52	6°32	26°23	14° 5	13°22	21° 2	n.a.	S 28
S 29	17 52 58	27° 5'23	2♎24	12°D31	17°51	7° 4	18°14	28°20	3°53	6°33	26°22	14°D 5	13°19	21° 9	n.a.	S 29
M30	17 56 55	28♊ 2'49	15♎ 2	12♊34	18♉20	7♎33	18♒12	28♒19	3♈54	6♈33	26♏21	14♊ 5	13♊16	21♐16	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n33	7n38	5n13	22n34	1s 3	15n21	2s 6	0n57	0s34	16s52	1s18	14s17	2s 6	0n40	0s39	0n37	1s59	33s18	12s26	22n51	22n55	23s33		n.a.
M 2	20 45	2 14	4 55	22 20	1 17	15 1	2 18	0 48	0 36	16 52	1 18	14 16	2 7	0 41	0 39	0 37	1 59	33 18	12 26	22 51	22 55	23 35		n.a.
T 3	20 56	3s 9	4 23	22 5	1 32	14 42	2 29	0 40	0 38	16 51	1 18	14 16	2 7	0 42	0 39	0 38	1 59	33 18	12 27	22 51	22 55	23 36		n.a.
W 4	21 8	8 20	3 40	21 51	1 47	14 25	2 40	0 31	0 40	16 51	1 19	14 16	2 7	0 42	0 39	0 38	1 59	33 19	12 27	22 51	22 54	23 37		n.a.
T 5	21 18	13 9	2 47	21 36	2 3	14 8	2 51	0 22	0 42	16 50	1 19	14 15	2 8	0 43	0 39	0 39	1 59	33 19	12 27	22 51	22 54	23 39		n.a.
F 6	21 29	17 25	1 47	21 20	2 18	13 52	3 1	0 13	0 44	16 50	1 19	14 15	2 8	0 44	0 39	0 39	1 59	33 20	12 27	22 51	22 54	23 40		n.a.
S 7	21 39	20 58	0 44	21 5	2 33	13 38	3 11	0 4	0 46	16 50	1 20	14 15	2 8	0 45	0 39	0 40	2 0	33 20	12 28	22 51	22 53	23 42		n.a.
S 8	21 49	23 37	0s22	20 50	2 48	13 24	3 20	0s 6	0 47	16 49	1 20	14 15	2 8	0 45	0 39	0 40	2 0	33 21	12 28	22 51	22 53	23 43		n.a.
M 9	21 59	25 15	1 26	20 34	3 2	13 12	3 28	0 16	0 49	16 49	1 20	14 15	2 9	0 46	0 39	0 41	2 0	33 21	12 28	22 51	22 52	23 45		n.a.
T 10	22 8	25 44	2 27	20 19	3 16	13 1	3 36	0 26	0 51	16 49	1 21	14 15	2 9	0 47	0 39	0 41	2 0	33 21	12 29	22 51	22 52	23 46		n.a.
W11	22 17	25 2	3 22	20 4	3 29	12 51	3 44	0 36	0 53	16 49	1 21	14 15	2 9	0 48	0 39	0 42	2 0	33 22	12 29	22 51	22 52	23 48		n.a.
T 12	22 25	23 11	4 9	19 50	3 42	12 42	3 51	0 46	0 54	16 49	1 21	14 15	2 10	0 48	0 40	0 42	2 0	33 22	12 29	22 51	22 51	23 49		n.a.
F 13	22 33	20 15	4 45	19 36	3 53	12 35	3 57	0 56	0 56	16 49	1 22	14 15	2 10	0 49	0 40	0 42	2 0	33 23	12 29	22 51	22 51	23 50		n.a.
S 14	22 40	16 22	5 8	19 23	4 4	12 28	4 3	1 7	0 58	16 49	1 22	14 15	2 10	0 50	0 40	0 43	2 0	33 23	12 30	22 51	22 51	23 52		n.a.
S 15	22 48	11 39	5 18	19 11	4 13	12 23	4 9	1 18	0 59	16 49	1 22	14 15	2 10	0 50	0 40	0 43	2 0	33 24	12 30	22 51	22 50	23 53		n.a.
M16	22 55	6 18	5 11	19 0	4 21	12 19	4 14	1 29	1 1	16 50	1 23	14 15	2 11	0 51	0 40	0 44	2 0	33 24	12 30	22 51	22 50	23 55		n.a.
T 17	23 1	0 30	4 47	18 50	4 28	12 16	4 18	1 40	1 2	16 50	1 23	14 15	2 11	0 52	0 40	0 44	2 0	33 25	12 30	22 51	22 49	23 56		n.a.
W18	23 7	5n32	4 5	18 41	4 33	12 14	4 22	1 51	1 4	16 50	1 23	14 15	2 11	0 52	0 40	0 44	2 0	33 25	12 31	22 51	22 49	23 57		n.a.
T 19	23 13	11 28	3 7	18 34	4 36	12 13	4 26	2 2	1 5	16 51	1 24	14 15	2 12	0 53	0 40	0 45	2 0	33 25	12 31	22 51	22 49	23 59		n.a.
F 20	23 18	16 54	1 56	18 29	4 37	12 13	4 30	2 14	1 7	16 51	1 24	14 16	2 12	0 53	0 40	0 45	2 0	33 26	12 31	22 51	22 48	24 0		n.a.
S 21	23 23	21 23	0 35	18 25	4 37	12 14	4 33	2 25	1 8	16 52	1 24	14 16	2 12	0 54	0 40	0 45	2 0	33 26	12 31	22 51	22 48	24 2		n.a.
S 22	23 27	24 27	0n49	18 22	4 35	12 16	4 35	2 37	1 10	16 52	1 25	14 16	2 12	0 54	0 40	0 46	2 0	33 27	12 32	22 51	22 48	24 3		n.a.
M23	23 31	25 42	2 10	18 22	4 32	12 19	4 38	2 49	1 11	16 53	1 25	14 17	2 13	0 55	0 40	0 46	2 1	33 27	12 32	22 51	22 47	24 4		n.a.
T 24	23 35	25 4	3 20	18 24	4 27	12 22	4 39	3 1	1 12	16 54	1 25	14 17	2 13	0 55	0 40	0 46	2 1	33 28	12 32	22 51	22 47	24 6		n.a.
W25	23 38	22 41	4 16	18 27	4 20	12 27	4 41	3 13	1 14	16 55	1 26	14 18	2 13	0 56	0 40	0 46	2 1	33 28	12 32	22 51	22 46	24 7		n.a.
T 26	23 41	18 58	4 54	18 32	4 12	12 32	4 42	3 26	1 15	16 55	1 26	14 18	2 14	0 56	0 40	0 47	2 1	33 28	12 33	22 51	22 46	24 8		n.a.
F 27	23 43	14 18	5 14	18 40	4 3	12 38	4 43	3 38	1 16	16 56	1 26	14 19	2 14	0 57	0 40	0 47	2 1	33 29	12 33	22 50	22 46	24 10		n.a.
S 28	23 45	9 5	5 16	18 49	3 52	12 45	4 44	3 50	1 18	16 57	1 27	14 19	2 14	0 57	0 40	0 47	2 1	33 29	12 33	22 50	22 45	24 11		n.a.
S 29	23 46	3 37	5 1	19 0	3 40	12 52	4 44	4 3	1 19	16 58	1 27	14 20	2 14	0 57	0 40	0 47	2 1	33 30	12 33	22 50	22 45	24 12		n.a.
M30	23n47	1s50	4n32	19n13	3s28	13n 0	4s45	4s16	1s20	16s59	1s27	14s20	2s15	0n58	0s40	0n48	2s 1	33s30	12s33	22n50	22n44	24s14		n.a.

Julian Day Number = 1385179.5, Delta T = 06h39m04s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'08, Lahiri = -16°40'08 Julian Calendar 1 June 921 BCE == Greg. Calendar 23 May 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

JULY 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 0 51	29♊ 0'16	27♎22	12♊43	18♉50	8♎ 3	18°R 9	28°R17	3♈55	6♈34	26°R20	14♊ 6	13♊12	21♐22	n.a.	T 1
W 2	18 4 48	29°57'44	9♏28	12°59	19°22	8°33	18♒ 6	28♒16	3°56	6°34	26♑18	14° 8	13° 9	21°29	n.a.	W 2
T 3	18 8 44	0♋55'13	21°25	13°21	19°55	9° 3	18° 3	28°15	3°56	6°35	26°17	14° 9	13° 6	21°36	n.a.	T 3
F 4	18 12 41	1°52'43	3♐16	13°51	20°30	9°33	18° 0	28°13	3°57	6°36	26°16	14°10	13° 3	21°42	n.a.	F 4
S 5	18 16 37	2°50'14	15° 4	14°27	21° 5	10° 4	17°57	28°12	3°58	6°36	26°15	14°R10	13° 0	21°49	n.a.	S 5
S 6	18 20 34	3°47'47	26°51	15° 9	21°42	10°35	17°53	28°10	3°59	6°37	26°14	14°10	12°57	21°55	n.a.	S 6
M 7	18 24 31	4°45'21	8♑42	15°59	22°21	11° 6	17°49	28° 8	3°59	6°37	26°13	14° 8	12°53	22° 2	n.a.	M 7
T 8	18 28 27	5°42'57	20°36	16°55	23° 0	11°38	17°45	28° 6	4° 0	6°37	26°12	14° 6	12°50	22° 9	n.a.	T 8
W 9	18 32 24	6°40'34	2♒38	17°57	23°40	12°10	17°41	28° 4	4° 0	6°38	26°10	14° 2	12°47	22°15	n.a.	W 9
T 10	18 36 20	7°38'12	14°47	19° 5	24°22	12°42	17°37	28° 2	4° 1	6°38	26° 9	13°59	12°44	22°22	n.a.	T 10
F 11	18 40 17	8°35'52	27° 7	20°19	25° 4	13°15	17°32	28° 0	4° 1	6°38	26° 8	13°55	12°41	22°29	n.a.	F 11
S 12	18 44 13	9°33'34	9♓41	21°39	25°48	13°47	17°28	27°58	4° 2	6°39	26° 7	13°52	12°38	22°35	n.a.	S 12
S 13	18 48 10	10°31'18	22°29	23° 4	26°32	14°20	17°23	27°56	4° 2	6°39	26° 6	13°49	12°34	22°42	n.a.	S 13
M14	18 52 6	11°29'03	5♈36	24°34	27°17	14°54	17°18	27°53	4° 2	6°39	26° 4	13°D48	12°31	22°49	n.a.	M14
T 15	18 56 3	12°26'50	19° 2	26° 9	28° 4	15°27	17°13	27°51	4° 2	6°39	26° 3	13°48	12°28	22°55	n.a.	T 15
W16	19 0 0	13°24'39	2♉51	27°48	28°51	16° 1	17° 7	27°48	4° 3	6°39	26° 2	13°49	12°25	23° 2	n.a.	W16
T 17	19 3 56	14°22'30	17° 2	29°30	29°38	16°35	17° 2	27°46	4° 3	6°39	26° 1	13°50	12°22	23° 9	n.a.	T 17
F 18	19 7 53	15°20'23	1♊34	1♋16	0♊27	17° 9	16°56	27°43	4° 3	6°40	25°59	13°52	12°18	23°15	n.a.	F 18
S 19	19 11 49	16°18'18	16°24	3° 5	1°16	17°44	16°50	27°40	4°R 3	6°40	25°58	13°R52	12°15	23°22	n.a.	S 19
S 20	19 15 46	17°16'15	1♋26	4°56	2° 7	18°19	16°45	27°37	4° 3	6°R40	25°57	13°51	12°12	23°29	n.a.	S 20
M21	19 19 42	18°14'14	16°32	6°50	2°57	18°54	16°39	27°34	4° 3	6°40	25°56	13°48	12° 9	23°35	n.a.	M21
T 22	19 23 39	19°12'15	1♌33	8°45	3°49	19°29	16°32	27°31	4° 3	6°39	25°54	13°44	12° 6	23°42	n.a.	T 22
W23	19 27 35	20°10'17	16°19	10°41	4°41	20° 5	16°26	27°28	4° 2	6°39	25°53	13°39	12° 3	23°49	n.a.	W23
T 24	19 31 32	21° 8'20	0♍43	12°38	5°34	20°41	16°20	27°24	4° 2	6°39	25°52	13°33	11°59	23°55	n.a.	T 24
F 25	19 35 29	22° 6'25	14°41	14°36	6°27	21°17	16°13	27°21	4° 2	6°39	25°50	13°28	11°56	24° 2	n.a.	F 25
S 26	19 39 25	23° 4'32	28°11	16°34	7°21	21°53	16° 6	27°18	4° 2	6°39	25°49	13°24	11°53	24° 8	n.a.	S 26
S 27	19 43 22	24° 2'40	11♎14	18°32	8°16	22°29	15°59	27°14	4° 1	6°39	25°48	13°22	11°50	24°15	n.a.	S 27
M28	19 47 18	25° 0'50	23°52	20°29	9°11	23° 6	15°52	27°10	4° 1	6°38	25°47	13°D21	11°47	24°22	n.a.	M28
T 29	19 51 15	25°59'02	6♏11	22°27	10° 6	23°43	15°45	27° 7	4° 0	6°38	25°45	13°21	11°44	24°28	n.a.	T 29
W30	19 55 11	26°57'15	18°14	24°24	11° 2	24°20	15°38	27° 3	4° 0	6°38	25°44	13°23	11°40	24°35	n.a.	W30
T 31	19 59 8	27♋55'30	0♐ 8	26♋20	11♊59	24♎57	15♒31	26♒59	3♈59	6♈37	25♑43	13♊24	11♊37	24♐42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n48	7s 6	3n51	19n27	3s14	13n 8	4s44	4s29	1s21	17s 1	1s28	14s21	2s15	0n58	0s40	0n48	2s 1	33s31	12s34	22n51	22n44	24s15			n.a.
W 2	23 48	12 1	3 1	19 43	3 0	13 17	4 44	4 42	1 22	17 2	1 28	14 22	2 15	0 58	0 40	0 48	2 1	33 31	12 34	22 51	22 44	24 16			n.a.
T 3	23 48	16 25	2 3	20 1	2 46	13 26	4 43	4 55	1 23	17 3	1 28	14 23	2 15	0 59	0 40	0 48	2 1	33 31	12 34	22 51	22 43	24 18			n.a.
F 4	23 48	20 9	1 0	20 19	2 31	13 36	4 43	5 8	1 25	17 4	1 29	14 23	2 16	0 59	0 40	0 48	2 1	33 32	12 34	22 51	22 43	24 19			n.a.
S 5	23 46	23 2	0s 5	20 38	2 15	13 47	4 42	5 21	1 26	17 6	1 29	14 24	2 16	0 59	0 40	0 48	2 1	33 32	12 34	22 51	22 42	24 20			n.a.
S 6	23 45	24 56	1 10	20 59	2 0	13 58	4 40	5 35	1 27	17 7	1 29	14 25	2 16	0 59	0 40	0 49	2 1	33 33	12 34	22 51	22 42	24 22			n.a.
M 7	23 43	25 42	2 11	21 19	1 44	14 9	4 39	5 48	1 28	17 9	1 30	14 26	2 16	1 0	0 40	0 49	2 2	33 33	12 35	22 51	22 42	24 23			n.a.
T 8	23 41	25 17	3 8	21 41	1 29	14 20	4 37	6 2	1 29	17 10	1 30	14 27	2 17	1 0	0 40	0 49	2 2	33 33	12 35	22 50	22 41	24 24			n.a.
W 9	23 38	23 42	3 56	22 2	1 13	14 32	4 35	6 15	1 30	17 12	1 30	14 28	2 17	1 0	0 40	0 49	2 2	33 34	12 35	22 50	22 41	24 25			n.a.
T 10	23 35	21 1	4 34	22 23	0 58	14 44	4 33	6 29	1 31	17 13	1 30	14 29	2 17	1 0	0 40	0 49	2 2	33 34	12 35	22 50	22 40	24 27			n.a.
F 11	23 31	17 21	5 1	22 44	0 43	14 56	4 31	6 43	1 32	17 15	1 31	14 30	2 18	1 0	0 40	0 49	2 2	33 35	12 35	22 49	22 40	24 28			n.a.
S 12	23 27	12 53	5 13	23 4	0 29	15 9	4 29	6 56	1 33	17 17	1 31	14 31	2 18	1 1	0 40	0 49	2 2	33 35	12 35	22 49	22 39	24 29			n.a.
S 13	23 23	7 46	5 10	23 22	0 15	15 22	4 26	7 10	1 33	17 19	1 31	14 32	2 18	1 1	0 40	0 49	2 2	33 35	12 35	22 49	22 39	24 30			n.a.
M14	23 18	2 12	4 52	23 40	0 1	15 35	4 24	7 24	1 34	17 20	1 32	14 33	2 18	1 1	0 40	0 49	2 2	33 36	12 36	22 48	22 39	24 32			n.a.
T 15	23 13	3n37	4 17	23 56	0n11	15 48	4 21	7 38	1 35	17 22	1 32	14 34	2 19	1 1	0 40	0 49	2 2	33 36	12 36	22 48	22 38	24 33			n.a.
W16	23 7	9 25	3 26	24 11	0 24	16 1	4 18	7 52	1 36	17 24	1 32	14 35	2 19	1 1	0 40	0 49	2 2	33 36	12 36	22 48	22 38	24 34			n.a.
T 17	23 1	14 55	2 22	24 23	0 35	16 14	4 15	8 6	1 37	17 26	1 32	14 36	2 19	1 1	0 41	0 49	2 2	33 37	12 36	22 49	22 37	24 35			n.a.
F 18	22 54	19 42	1 7	24 34	0 46	16 27	4 12	8 20	1 38	17 28	1 33	14 37	2 19	1 1	0 41	0 49	2 2	33 37	12 36	22 49	22 37	24 37			n.a.
S 19	22 48	23 20	0n14	24 42	0 55	16 41	4 8	8 34	1 38	17 30	1 33	14 39	2 19	1 1	0 41	0 49	2 2	33 38	12 36	22 49	22 37	24 38			n.a.
S 20	22 40	25 23	1 35	24 47	1 4	16 54	4 5	8 49	1 39	17 32	1 33	14 40	2 20	1 1	0 41	0 49	2 2	33 38	12 36	22 49	22 36	24 39			n.a.
M21	22 33	25 34	2 49	24 50	1 12	17 7	4 2	9 3	1 40	17 34	1 33	14 41	2 20	1 1	0 41	0 49	2 2	33 38	12 36	22 48	22 36	24 40			n.a.
T 22	22 24	23 52	3 51	24 50	1 20	17 20	3 58	9 17	1 41	17 36	1 34	14 43	2 20	1 1	0 41	0 49	2 3	33 39	12 36	22 48	22 35	24 41			n.a.
W23	22 16	20 35	4 37	24 48	1 26	17 34	3 54	9 32	1 41	17 39	1 34	14 44	2 20	1 1	0 41	0 49	2 3	33 39	12 36	22 47	22 35	24 43			n.a.
T 24	22 7	16 6	5 3	24 43	1 31	17 47	3 51	9 46	1 42	17 41	1 34	14 45	2 21	1 0	0 41	0 48	2 3	33 39	12 37	22 47	22 34	24 44			n.a.
F 25	21 58	10 53	5 11	24 35	1 36	18 0	3 47	10 0	1 43	17 43	1 34	14 47	2 21	1 0	0 41	0 48	2 3	33 40	12 37	22 46	22 34	24 45			n.a.
S 26	21 48	5 19	5 1	24 25	1 40	18 13	3 43	10 15	1 43	17 45	1 35	14 48	2 21	1 0	0 41	0 48	2 3	33 40	12 37	22 45	22 34	24 46			n.a.
S 27	21 38	0s18	4 35	24 12	1 43	18 25	3 39	10 29	1 44	17 48	1 35	14 49	2 21	1 0	0 41	0 48	2 3	33 40	12 37	22 45	22 33	24 47			n.a.
M28	21 27	5 44	3 57	23 57	1 45	18 38	3 35	10 44	1 45	17 50	1 35	14 51	2 21	1 0	0 41	0 48	2 3	33 41	12 37	22 45	22 33	24 48			n.a.
T 29	21 16	10 50	3 8	23 40	1 47	18 50	3 30	10 58	1 45	17 52	1 35	14 52	2 22	1 0	0 41	0 48	2 3	33 41	12 37	22 45	22 32	24 50			n.a.
W30	21 5	15 24	2 12	23 20	1 48	19 2	3 26	11 12	1 46	17 55	1 35	14 54	2 22	0 59	0 41	0 47	2 3	33 41	12 37	22 45	22 32	24 51			n.a.
T 31	20n54	19s19	1n11	22n58	1n48	19n14	3s22	11s27	1s46	17s57	1s36	14s55	2s22	0n59	0s41	0n47	2s 3	33s41	12s37	22n45	22n31	24s52			n.a.

Julian Day Number = 1385209.5, Delta T = 06h39m03s
Ecliptic obliquity = 23°48'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'04, Lahiri = -16°40'04 Julian Calendar 1 July 921 BCE == Greg. Calendar 22 June 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

AUGUST 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 3 4	28♋53'46	11♐56	28♋15	12♊56	25♎35	15°R24	26°R56	3°R59	6°R37	25°R42	13°R25	11♊34	24♐48	n.a.	F 1
S 2	20 7 1	29°52'05	23°43	0♌10	13°54	26°12	15♒16	26♒52	3♈58	6♈37	25♉40	13♊24	11°31	24°55	n.a.	S 2
S 3	20 10 58	0♌50'25	5♉33	2° 3	14°52	26°50	15° 9	26°48	3°57	6°36	25°39	13°22	11°28	25° 2	n.a.	S 3
M 4	20 14 54	1°48'47	17°28	3°56	15°50	27°28	15° 1	26°44	3°57	6°36	25°38	13°17	11°24	25° 8	n.a.	M 4
T 5	20 18 51	2°47'11	29°32	5°47	16°49	28° 6	14°54	26°40	3°56	6°35	25°36	13°10	11°21	25°15	n.a.	T 5
W 6	20 22 47	3°45'37	11♒45	7°37	17°48	28°45	14°46	26°35	3°55	6°35	25°35	13° 2	11°18	25°22	n.a.	W 6
T 7	20 26 44	4°44'05	24° 9	9°27	18°48	29°23	14°38	26°31	3°54	6°34	25°34	12°52	11°15	25°28	n.a.	T 7
F 8	20 30 40	5°42'35	6♓44	11°15	19°48	0♏ 2	14°30	26°27	3°53	6°33	25°33	12°43	11°12	25°35	n.a.	F 8
S 9	20 34 37	6°41'07	19°31	13° 2	20°49	0°41	14°23	26°23	3°52	6°33	25°31	12°34	11° 9	25°42	n.a.	S 9
S 10	20 38 33	7°39'42	2♈31	14°48	21°50	1°20	14°15	26°18	3°51	6°32	25°30	12°27	11° 5	25°48	n.a.	S 10
M11	20 42 30	8°38'19	15°44	16°33	22°51	1°59	14° 7	26°14	3°50	6°31	25°29	12°23	11° 2	25°55	n.a.	M11
T 12	20 46 27	9°36'58	29°11	18°17	23°53	2°38	13°59	26°10	3°49	6°31	25°28	12°20	10°59	26° 2	n.a.	T 12
W13	20 50 23	10°35'39	12♉53	20° 0	24°55	3°18	13°51	26° 5	3°48	6°30	25°26	12°D20	10°56	26° 8	n.a.	W13
T 14	20 54 20	11°34'23	26°52	21°42	25°57	3°57	13°43	26° 1	3°46	6°29	25°25	12°20	10°53	26°15	n.a.	T 14
F 15	20 58 16	12°33'10	11♊ 7	23°23	27° 0	4°37	13°35	25°56	3°45	6°28	25°24	12°R21	10°49	26°21	n.a.	F 15
S 16	21 2 13	13°31'59	25°38	25° 3	28° 3	5°17	13°27	25°52	3°44	6°27	25°23	12°20	10°46	26°28	n.a.	S 16
S 17	21 6 9	14°30'50	10♋19	26°42	29° 6	5°57	13°19	25°47	3°43	6°26	25°22	12°17	10°43	26°35	n.a.	S 17
M18	21 10 6	15°29'44	25° 7	28°20	0♋10	6°37	13°11	25°42	3°41	6°26	25°20	12°12	10°40	26°41	n.a.	M18
T 19	21 14 2	16°28'40	9♌54	29°57	1°14	7°18	13° 3	25°38	3°40	6°25	25°19	12° 4	10°37	26°48	n.a.	T 19
W20	21 17 59	17°27'38	24°31	1♍33	2°18	7°58	12°55	25°33	3°38	6°24	25°18	11°54	10°34	26°55	n.a.	W20
T 21	21 21 55	18°26'38	8♍51	3° 8	3°23	8°39	12°47	25°28	3°37	6°23	25°17	11°44	10°30	27° 1	n.a.	T 21
F 22	21 25 52	19°25'40	22°49	4°42	4°27	9°20	12°39	25°24	3°35	6°22	25°16	11°33	10°27	27° 8	n.a.	F 22
S 23	21 29 49	20°24'44	6♎20	6°15	5°32	10° 1	12°31	25°19	3°34	6°21	25°15	11°25	10°24	27°15	n.a.	S 23
S 24	21 33 45	21°23'50	19°25	7°48	6°38	10°42	12°23	25°14	3°32	6°20	25°13	11°18	10°21	27°21	n.a.	S 24
M25	21 37 42	22°22'58	2♏ 6	9°19	7°43	11°23	12°15	25° 9	3°30	6°18	25°12	11°14	10°18	27°28	n.a.	M25
T 26	21 41 38	23°22'08	14°26	10°50	8°49	12° 5	12° 8	25° 5	3°29	6°17	25°11	11°12	10°15	27°35	n.a.	T 26
W27	21 45 35	24°21'19	26°30	12°20	9°55	12°46	12° 0	25° 0	3°27	6°16	25°10	11°D12	10°11	27°41	n.a.	W27
T 28	21 49 31	25°20'33	8♐23	13°49	11° 1	13°28	11°52	24°55	3°25	6°15	25° 9	11°R12	10° 8	27°48	n.a.	T 28
F 29	21 53 28	26°19'49	20°11	15°16	12° 8	14° 9	11°45	24°50	3°23	6°14	25° 8	11°12	10° 5	27°55	n.a.	F 29
S 30	21 57 24	27°19'07	2♑ 0	16°43	13°14	14°51	11°37	24°46	3°21	6°13	25° 7	11°10	10° 2	28° 1	n.a.	S 30
S 31	22 1 21	28♌18'26	13♑53	18♍10	14♋21	15♏33	11♒30	24♒41	3♈20	6♈11	25♉ 6	11♊ 6	9♊59	28♐ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n42	22s26	0n 8	22n35	1n48	19n26	3s18	11s41	1s47	17s59	1s36	14s57	2s22	0n59	0s41	0n47	2s 3	33s42	12s37	22n46	22n31	24s53		n.a.
S 2	20 29	24 35	0s55	22 10	1 47	19 37	3 13	11 56	1 47	18 2	1 36	14 58	2 22	0 59	0 41	0 47	2 3	33 42	12 37	22 45	22 30	24 54		n.a.
S 3	20 17	25 38	1 57	21 43	1 45	19 48	3 9	12 10	1 48	18 4	1 36	15 0	2 23	0 58	0 41	0 47	2 3	33 42	12 37	22 45	22 30	24 55		n.a.
M 4	20 4	25 30	2 53	21 14	1 43	19 59	3 4	12 25	1 48	18 7	1 36	15 1	2 23	0 58	0 41	0 46	2 3	33 43	12 37	22 45	22 30	24 56		n.a.
T 5	19 50	24 11	3 42	20 44	1 41	20 10	3 0	12 39	1 49	18 9	1 37	15 3	2 23	0 58	0 41	0 46	2 4	33 43	12 37	22 44	22 29	24 57		n.a.
W 6	19 36	21 43	4 22	20 13	1 38	20 20	2 55	12 53	1 49	18 12	1 37	15 5	2 23	0 57	0 41	0 46	2 4	33 43	12 37	22 43	22 29	24 59		n.a.
T 7	19 22	18 13	4 50	19 40	1 34	20 30	2 50	13 8	1 50	18 14	1 37	15 6	2 23	0 57	0 41	0 45	2 4	33 43	12 37	22 41	22 28	25 0		n.a.
F 8	19 8	13 52	5 4	19 7	1 30	20 39	2 46	13 22	1 50	18 16	1 37	15 8	2 23	0 56	0 41	0 45	2 4	33 44	12 37	22 40	22 28	25 1		n.a.
S 9	18 53	8 51	5 4	18 32	1 26	20 48	2 41	13 36	1 50	18 19	1 37	15 10	2 24	0 56	0 41	0 45	2 4	33 44	12 37	22 39	22 27	25 2		n.a.
S 10	18 38	3 22	4 48	17 57	1 22	20 57	2 36	13 51	1 51	18 21	1 37	15 11	2 24	0 56	0 41	0 45	2 4	33 44	12 37	22 38	22 27	25 3		n.a.
M11	18 23	2n21	4 16	17 20	1 17	21 5	2 32	14 5	1 51	18 24	1 37	15 13	2 24	0 55	0 41	0 44	2 4	33 44	12 37	22 37	22 26	25 4		n.a.
T 12	18 7	8 5	3 30	16 43	1 12	21 13	2 27	14 19	1 52	18 26	1 37	15 14	2 24	0 55	0 41	0 44	2 4	33 44	12 37	22 37	22 26	25 5		n.a.
W13	17 51	13 33	2 31	16 5	1 7	21 21	2 22	14 33	1 52	18 29	1 38	15 16	2 24	0 54	0 41	0 43	2 4	33 45	12 37	22 37	22 26	25 6		n.a.
T 14	17 35	18 26	1 22	15 27	1 1	21 27	2 17	14 47	1 52	18 31	1 38	15 18	2 24	0 54	0 41	0 43	2 4	33 45	12 37	22 37	22 25	25 7		n.a.
F 15	17 18	22 21	0 7	14 48	0 55	21 34	2 12	15 1	1 53	18 34	1 38	15 20	2 24	0 53	0 41	0 43	2 4	33 45	12 37	22 37	22 25	25 8		n.a.
S 16	17 1	24 54	1n10	14 9	0 49	21 40	2 8	15 15	1 53	18 36	1 38	15 21	2 24	0 53	0 41	0 42	2 4	33 45	12 37	22 37	22 24	25 9		n.a.
S 17	16 44	25 47	2 24	13 29	0 43	21 46	2 3	15 29	1 53	18 38	1 38	15 23	2 25	0 52	0 41	0 42	2 4	33 45	12 37	22 37	22 24	25 10		n.a.
M18	16 26	24 50	3 27	12 49	0 37	21 51	1 58	15 43	1 53	18 41	1 38	15 25	2 25	0 51	0 41	0 42	2 4	33 46	12 37	22 36	22 23	25 11		n.a.
T 19	16 8	22 10	4 17	12 8	0 30	21 55	1 53	15 57	1 54	18 43	1 38	15 26	2 25	0 51	0 41	0 41	2 4	33 46	12 36	22 35	22 23	25 12		n.a.
W20	15 50	18 5	4 49	11 27	0 24	21 59	1 48	16 10	1 54	18 46	1 38	15 28	2 25	0 50	0 41	0 41	2 4	33 46	12 36	22 34	22 22	25 13		n.a.
T 21	15 32	13 2	5 3	10 46	0 17	22 2	1 43	16 24	1 54	18 48	1 38	15 30	2 25	0 50	0 41	0 40	2 4	33 46	12 36	22 32	22 22	25 14		n.a.
F 22	15 13	7 26	4 57	10 5	0 10	22 5	1 38	16 37	1 54	18 50	1 38	15 31	2 25	0 49	0 41	0 40	2 5	33 46	12 36	22 31	22 21	25 15		n.a.
S 23	14 54	1 39	4 35	9 24	0 3	22 8	1 34	16 51	1 54	18 53	1 38	15 33	2 25	0 48	0 41	0 39	2 5	33 46	12 36	22 30	22 21	25 16		n.a.
S 24	14 35	4s 2	3 59	8 42	0s 4	22 10	1 29	17 4	1 55	18 55	1 38	15 35	2 25	0 48	0 41	0 39	2 5	33 47	12 36	22 29	22 21	25 17		n.a.
M25	14 16	9 23	3 12	8 1	0 12	22 11	1 24	17 18	1 55	18 57	1 38	15 37	2 25	0 47	0 42	0 38	2 5	33 47	12 36	22 28	22 20	25 18		n.a.
T 26	13 56	14 14	2 17	7 20	0 19	22 11	1 19	17 31	1 55	18 59	1 38	15 38	2 25	0 46	0 42	0 38	2 5	33 47	12 36	22 28	22 20	25 19		n.a.
W27	13 36	18 25	1 17	6 38	0 26	22 11	1 14	17 44	1 55	19 1	1 38	15 40	2 25	0 45	0 42	0 37	2 5	33 47	12 36	22 28	22 19	25 20		n.a.
T 28	13 16	21 48	0 15	5 57	0 33	22 11	1 10	17 57	1 55	19 4	1 38	15 42	2 25	0 45	0 42	0 37	2 5	33 47	12 36	22 28	22 19	25 21		n.a.
F 29	12 56	24 14	0s48	5 16	0 41	22 10	1 5	18 10	1 55	19 6	1 38	15 43	2 26	0 44	0 42	0 36	2 5	33 47	12 35	22 28	22 18	25 22		n.a.
S 30	12 35	25 35	1 48	4 35	0 48	22 8	1 0	18 22	1 55	19 8	1 38	15 45	2 26	0 43	0 42	0 36	2 5	33 47	12 35	22 28	22 18	25 23		n.a.
S 31	12n15	25s47	2s44	3n54	0s55	22n 6	0s56	18s35	1s55	19s10	1s38	15s47	2s26	0n42	0s42	0n35	2s 5	33s47	12s35	22n27	22n17	25s24		n.a.

Julian Day Number = 1385240.5, Delta T = 06h39m01s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°47'00, Lahiri = -16°40'00 Julian Calendar 1 Aug. 921 BCE == Greg. Calendar 23 July 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

SEPTEMBER 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 5 18	29♌17'48	25♉54	19♍35	15♋28	16♏15	11°R23	24°R36	3°R18	6°R10	25°R 5	10°R59	9♊55	28♐15	n.a.	M 1
T 2	22 9 14	0♍17'11	8♒ 8	20°59	16°36	16°57	11♒16	24♒31	3♈16	6♈ 9	25♉ 4	10♊49	9°52	28°21	n.a.	T 2
W 3	22 13 11	1°16'37	20°35	22°22	17°43	17°39	11° 8	24°27	3°14	6° 7	25° 3	10°37	9°49	28°28	n.a.	W 3
T 4	22 17 7	2°16'05	3♓16	23°44	18°51	18°22	11° 2	24°22	3°12	6° 6	25° 2	10°24	9°46	28°35	n.a.	T 4
F 5	22 21 4	3°15'35	16°11	25° 5	19°59	19° 4	10°55	24°17	3°10	6° 5	25° 1	10°11	9°43	28°41	n.a.	F 5
S 6	22 25 0	4°15'07	29°19	26°25	21° 7	19°47	10°48	24°13	3° 8	6° 3	25° 0	9°58	9°40	28°48	n.a.	S 6
S 7	22 28 57	5°14'41	12♈38	27°44	22°16	20°29	10°41	24° 8	3° 6	6° 2	24°59	9°48	9°36	28°54	n.a.	S 7
M 8	22 32 53	6°14'18	26° 8	29° 2	23°24	21°12	10°35	24° 4	3° 3	6° 1	24°58	9°41	9°33	29° 1	n.a.	M 8
T 9	22 36 50	7°13'57	9♉47	0♎18	24°33	21°55	10°28	23°59	3° 1	5°59	24°57	9°37	9°30	29° 8	n.a.	T 9
W10	22 40 46	8°13'39	23°34	1°33	25°42	22°38	10°22	23°54	2°59	5°58	24°56	9°35	9°27	29°14	n.a.	W10
T 11	22 44 43	9°13'23	7♊30	2°46	26°51	23°21	10°16	23°50	2°57	5°56	24°56	9°35	9°24	29°21	n.a.	T 11
F 12	22 48 40	10°13'09	21°35	3°58	28° 0	24° 4	10°10	23°45	2°55	5°55	24°55	9°34	9°21	29°28	n.a.	F 12
S 13	22 52 36	11°12'58	5♋48	5° 7	29°10	24°47	10° 4	23°41	2°52	5°53	24°54	9°33	9°17	29°34	n.a.	S 13
S 14	22 56 33	12°12'50	20° 7	6°15	0♌19	25°30	9°59	23°37	2°50	5°52	24°53	9°30	9°14	29°41	n.a.	S 14
M15	23 0 29	13°12'43	4♌29	7°21	1°29	26°14	9°53	23°32	2°48	5°50	24°52	9°23	9°11	29°48	n.a.	M15
T 16	23 4 26	14°12'39	18°51	8°24	2°39	26°57	9°48	23°28	2°46	5°49	24°52	9°14	9° 8	29°54	n.a.	T 16
W17	23 8 22	15°12'37	3♍ 5	9°25	3°49	27°41	9°43	23°24	2°43	5°47	24°51	9° 2	9° 5	0♑ 1	n.a.	W17
T 18	23 12 19	16°12'38	17° 8	10°23	4°59	28°24	9°38	23°20	2°41	5°46	24°50	8°50	9° 1	0° 8	n.a.	T 18
F 19	23 16 15	17°12'40	0♎53	11°18	6°10	29° 8	9°33	23°15	2°39	5°44	24°49	8°37	8°58	0°14	n.a.	F 19
S 20	23 20 12	18°12'44	14°17	12° 9	7°20	29°52	9°28	23°11	2°36	5°42	24°49	8°27	8°55	0°21	n.a.	S 20
S 21	23 24 9	19°12'50	27°18	12°57	8°31	0♐36	9°24	23° 7	2°34	5°41	24°48	8°18	8°52	0°28	n.a.	S 21
M22	23 28 5	20°12'58	9♏58	13°40	9°42	1°20	9°19	23° 3	2°31	5°39	24°47	8°12	8°49	0°34	n.a.	M22
T 23	23 32 2	21°13'07	22°18	14°18	10°52	2° 4	9°15	22°59	2°29	5°38	24°47	8° 9	8°46	0°41	n.a.	T 23
W24	23 35 58	22°13'19	4♐23	14°51	12° 3	2°48	9°11	22°56	2°27	5°36	24°46	8°D 8	8°42	0°48	n.a.	W24
T 25	23 39 55	23°13'32	16°17	15°18	13°15	3°32	9° 8	22°52	2°24	5°34	24°46	8° 8	8°39	0°54	n.a.	T 25
F 26	23 43 51	24°13'47	28° 5	15°39	14°26	4°16	9° 4	22°48	2°22	5°33	24°45	8°R 8	8°36	1° 1	n.a.	F 26
S 27	23 47 48	25°14'03	9♑54	15°53	15°37	5° 0	9° 1	22°45	2°19	5°31	24°45	8° 7	8°33	1° 8	n.a.	S 27
S 28	23 51 44	26°14'22	21°49	15°R59	16°49	5°44	8°57	22°41	2°17	5°29	24°44	8° 4	8°30	1°14	n.a.	S 28
M29	23 55 41	27°14'41	3♒54	15°56	18° 0	6°29	8°54	22°38	2°14	5°28	24°44	7°59	8°26	1°21	n.a.	M29
T 30	23 59 37	28♍15'03	16♒14	15♎44	19♌12	7♐13	8♒52	22♒34	2♈12	5♈26	24♑43	7♊51	8♊23	1♑28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n54	24s47	3s33	3n14	1s 3	22n 3	0s51	18s47	1s55	19s12	1s38	15s48	2s26	0n42	0s42	0n35	2s 5	33s47	12s35	22n26	22n17	25s25		n.a.
T 2	11 32	22 35	4 14	2 33	1 10	21 59	0 46	19 0	1 55	19 14	1 38	15 50	2 26	0 41	0 42	0 34	2 5	33 47	12 35	22 25	22 16	25 26		n.a.
W 3	11 11	19 18	4 42	1 53	1 17	21 55	0 42	19 12	1 55	19 16	1 38	15 51	2 26	0 40	0 42	0 34	2 5	33 47	12 35	22 23	22 16	25 27		n.a.
T 4	10 50	15 4	4 58	1 14	1 25	21 50	0 37	19 24	1 55	19 18	1 38	15 53	2 26	0 39	0 42	0 33	2 5	33 48	12 35	22 21	22 15	25 28		n.a.
F 5	10 28	10 6	4 59	0 35	1 32	21 45	0 33	19 36	1 55	19 20	1 38	15 55	2 26	0 38	0 42	0 32	2 5	33 48	12 34	22 19	22 15	25 29		n.a.
S 6	10 6	4 36	4 44	0s 4	1 39	21 39	0 28	19 48	1 55	19 21	1 38	15 56	2 26	0 38	0 42	0 32	2 5	33 48	12 34	22 17	22 14	25 29		n.a.
S 7	9 44	1n12	4 13	0 42	1 46	21 32	0 24	20 0	1 55	19 23	1 38	15 58	2 26	0 37	0 42	0 31	2 5	33 48	12 34	22 16	22 14	25 30		n.a.
M 8	9 22	7 1	3 28	1 20	1 53	21 25	0 20	20 11	1 55	19 25	1 37	15 59	2 26	0 36	0 42	0 31	2 5	33 48	12 34	22 15	22 13	25 31		n.a.
T 9	8 59	12 35	2 30	1 56	1 59	21 17	0 15	20 23	1 55	19 26	1 37	16 1	2 26	0 35	0 42	0 30	2 5	33 48	12 34	22 14	22 13	25 32		n.a.
W10	8 37	17 36	1 24	2 33	2 6	21 9	0 11	20 34	1 55	19 28	1 37	16 2	2 26	0 34	0 42	0 29	2 5	33 48	12 34	22 14	22 12	25 33		n.a.
T 11	8 14	21 43	0 11	3 8	2 12	21 0	0 7	20 45	1 55	19 30	1 37	16 4	2 26	0 33	0 42	0 29	2 5	33 48	12 33	22 14	22 12	25 34		n.a.
F 12	7 51	24 35	1n 3	3 42	2 18	20 50	0 3	20 56	1 55	19 31	1 37	16 5	2 26	0 32	0 42	0 28	2 5	33 48	12 33	22 14	22 11	25 35		n.a.
S 13	7 28	25 54	2 14	4 16	2 24	20 40	0n 1	21 7	1 55	19 33	1 37	16 7	2 26	0 31	0 42	0 27	2 5	33 48	12 33	22 13	22 11	25 36		n.a.
S 14	7 5	25 31	3 17	4 48	2 30	20 29	0 5	21 17	1 55	19 34	1 37	16 8	2 26	0 30	0 42	0 27	2 6	33 48	12 33	22 13	22 10	25 36		n.a.
M15	6 42	23 26	4 7	5 20	2 35	20 17	0 9	21 28	1 55	19 36	1 37	16 10	2 26	0 30	0 42	0 26	2 6	33 48	12 33	22 12	22 10	25 37		n.a.
T 16	6 18	19 51	4 42	5 50	2 40	20 5	0 13	21 38	1 55	19 37	1 37	16 11	2 25	0 29	0 42	0 26	2 6	33 48	12 33	22 10	22 9	25 38		n.a.
W17	5 55	15 9	4 59	6 18	2 45	19 52	0 17	21 48	1 54	19 38	1 36	16 13	2 25	0 28	0 42	0 25	2 6	33 47	12 32	22 9	22 9	25 39		n.a.
T 18	5 31	9 42	4 57	6 45	2 49	19 39	0 21	21 58	1 54	19 39	1 36	16 14	2 25	0 27	0 42	0 24	2 6	33 47	12 32	22 7	22 9	25 40		n.a.
F 19	5 8	3 53	4 38	7 11	2 53	19 25	0 25	22 8	1 54	19 41	1 36	16 15	2 25	0 26	0 42	0 24	2 6	33 47	12 32	22 5	22 8	25 41		n.a.
S 20	4 44	1s58	4 4	7 34	2 56	19 10	0 28	22 17	1 54	19 42	1 36	16 17	2 25	0 25	0 42	0 23	2 6	33 47	12 32	22 3	22 8	25 41		n.a.
S 21	4 20	7 35	3 18	7 55	2 59	18 55	0 32	22 26	1 54	19 43	1 36	16 18	2 25	0 24	0 42	0 22	2 6	33 47	12 31	22 2	22 7	25 42		n.a.
M22	3 56	12 46	2 23	8 14	3 0	18 40	0 35	22 35	1 53	19 44	1 36	16 19	2 25	0 23	0 42	0 22	2 6	33 47	12 31	22 1	22 7	25 43		n.a.
T 23	3 32	17 17	1 23	8 30	3 2	18 24	0 39	22 44	1 53	19 45	1 35	16 20	2 25	0 22	0 42	0 21	2 6	33 47	12 31	22 0	22 6	25 44		n.a.
W24	3 8	21 1	0 20	8 44	3 2	18 7	0 42	22 53	1 53	19 46	1 35	16 22	2 25	0 21	0 42	0 20	2 6	33 47	12 31	22 0	22 6	25 45		n.a.
T 25	2 44	23 48	0s43	8 54	3 1	17 50	0 45	23 2	1 53	19 46	1 35	16 23	2 25	0 20	0 42	0 20	2 6	33 47	12 31	22 0	22 5	25 45		n.a.
F 26	2 20	25 31	1 44	9 0	3 0	17 32	0 49	23 10	1 53	19 47	1 35	16 24	2 25	0 19	0 42	0 19	2 6	33 47	12 30	22 0	22 4	25 46		n.a.
S 27	1 55	26 6	2 40	9 3	2 57	17 13	0 52	23 18	1 52	19 48	1 35	16 25	2 25	0 18	0 42	0 18	2 6	33 47	12 30	22 0	22 4	25 47		n.a.
S 28	1 31	25 28	3 30	9 2	2 53	16 54	0 55	23 26	1 52	19 49	1 34	16 26	2 25	0 17	0 42	0 18	2 6	33 46	12 30	21 59	22 3	25 48		n.a.
M29	1 7	23 38	4 11	8 56	2 47	16 35	0 58	23 33	1 52	19 49	1 34	16 27	2 24	0 16	0 42	0 17	2 6	33 46	12 30	21 58	22 3	25 48		n.a.
T 30	0n42	20s41	4s42	8s45	2s40	16n15	1n 1	23s41	1s51	19s50	1s34	16s28	2s24	0n15	0s42	0n16	2s 6	33s46	12s29	21n57	22n 2	25s49		n.a.

Julian Day Number = 1385271.5, Delta T = 06h39m00s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'56, Lahiri = -16°39'55 Julian Calendar 1 Sept. 921 BCE == Greg. Calendar 23 Aug. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

OCTOBER 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 3 34	29♍15'26	28♒51	15°R23	20♌24	7♐58	8°R49	22°R31	2°R 9	5°R24	24°R43	7°R40	8♊20	1♉34	n.a.	W 1
T 2	0 7 31	0♎15'50	11♓47	14♎52	21°36	8°42	8♒47	22♒28	2♈ 7	5♈23	24♉42	7♊29	8°17	1°41	n.a.	T 2
F 3	0 11 27	1°16'16	25° 1	14°12	22°48	9°27	8°45	22°24	2° 4	5°21	24°42	7°17	8°14	1°48	n.a.	F 3
S 4	0 15 24	2°16'44	8♈32	13°21	24° 0	10°11	8°43	22°21	2° 2	5°19	24°42	7° 6	8°11	1°54	n.a.	S 4
S 5	0 19 20	3°17'14	22°17	12°22	25°13	10°56	8°41	22°18	1°59	5°18	24°41	6°57	8° 7	2° 1	n.a.	S 5
M 6	0 23 17	4°17'46	6♉12	11°14	26°25	11°41	8°39	22°15	1°57	5°16	24°41	6°50	8° 4	2° 7	n.a.	M 6
T 7	0 27 13	5°18'19	20°14	10° 0	27°37	12°25	8°38	22°13	1°54	5°14	24°41	6°47	8° 1	2°14	n.a.	T 7
W 8	0 31 10	6°18'55	4♊19	8°42	28°50	13°10	8°37	22°10	1°52	5°12	24°40	6°D46	7°58	2°21	n.a.	W 8
T 9	0 35 6	7°19'32	18°27	7°21	0♍ 3	13°55	8°36	22° 7	1°50	5°11	24°40	6°46	7°55	2°27	n.a.	T 9
F 10	0 39 3	8°20'12	2♋34	6° 1	1°15	14°40	8°35	22° 5	1°47	5° 9	24°40	6°R47	7°52	2°34	n.a.	F 10
S 11	0 43 0	9°20'53	16°40	4°44	2°28	15°25	8°34	22° 2	1°45	5° 7	24°40	6°46	7°48	2°41	n.a.	S 11
S 12	0 46 56	10°21'36	0♌44	3°33	3°41	16°10	8°34	22° 0	1°42	5° 6	24°40	6°45	7°45	2°47	n.a.	S 12
M13	0 50 53	11°22'21	14°44	2°30	4°54	16°55	8°D34	21°58	1°40	5° 4	24°40	6°40	7°42	2°54	n.a.	M13
T 14	0 54 49	12°23'08	28°39	1°36	6° 7	17°40	8°34	21°56	1°37	5° 2	24°39	6°34	7°39	3° 1	n.a.	T 14
W15	0 58 46	13°23'56	12♍26	0°53	7°21	18°25	8°34	21°53	1°35	5° 1	24°39	6°25	7°36	3° 7	n.a.	W15
T 16	1 2 42	14°24'46	26° 2	0°22	8°34	19°10	8°35	21°51	1°32	4°59	24°39	6°16	7°32	3°14	n.a.	T 16
F 17	1 6 39	15°25'37	9♎24	0° 2	9°47	19°55	8°35	21°50	1°30	4°57	24°39	6° 7	7°29	3°21	n.a.	F 17
S 18	1 10 35	16°26'30	22°30	29°D53	11° 1	20°40	8°36	21°48	1°28	4°56	24°D39	5°58	7°26	3°27	n.a.	S 18
S 19	1 14 32	17°27'24	5♏19	29♍56	12°14	21°26	8°37	21°46	1°25	4°54	24°39	5°52	7°23	3°34	n.a.	S 19
M20	1 18 29	18°28'20	17°51	0♎ 9	13°28	22°11	8°39	21°45	1°23	4°52	24°39	5°48	7°20	3°41	n.a.	M20
T 21	1 22 25	19°29'16	0♐ 7	0°32	14°41	22°56	8°40	21°43	1°21	4°51	24°39	5°D46	7°17	3°47	n.a.	T 21
W22	1 26 22	20°30'14	12°10	1° 4	15°55	23°41	8°42	21°42	1°18	4°49	24°40	5°46	7°13	3°54	n.a.	W22
T 23	1 30 18	21°31'13	24° 4	1°43	17° 9	24°27	8°44	21°41	1°16	4°47	24°40	5°47	7°10	4° 1	n.a.	T 23
F 24	1 34 15	22°32'12	5♑52	2°29	18°22	25°12	8°46	21°40	1°14	4°46	24°40	5°49	7° 7	4° 7	n.a.	F 24
S 25	1 38 11	23°33'13	17°41	3°21	19°36	25°57	8°48	21°39	1°12	4°44	24°40	5°50	7° 4	4°14	n.a.	S 25
S 26	1 42 8	24°34'15	29°35	4°19	20°50	26°43	8°51	21°38	1° 9	4°43	24°40	5°R50	7° 1	4°21	n.a.	S 26
M27	1 46 4	25°35'17	11♒40	5°22	22° 4	27°28	8°54	21°37	1° 7	4°41	24°40	5°49	6°58	4°27	n.a.	M27
T 28	1 50 1	26°36'20	24° 0	6°28	23°18	28°14	8°57	21°36	1° 5	4°40	24°41	5°45	6°54	4°34	n.a.	T 28
W29	1 53 58	27°37'24	6♓40	7°38	24°32	28°59	9° 0	21°36	1° 3	4°38	24°41	5°40	6°51	4°41	n.a.	W29
T 30	1 57 54	28°38'28	19°41	8°51	25°46	29°45	9° 3	21°35	1° 1	4°36	24°41	5°34	6°48	4°47	n.a.	T 30
F 31	2 1 51	29♎39'33	3♈ 6	10♎ 7	27♍ 0	0♉30	9♒ 7	21♒35	0♈59	4♈35	24♉42	5♊28	6♊45	4♉54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	0n18	16s42	4s59	8s28	2s32	15n55	1n 4	23s48	1s51	19s50	1s34	16s29	2s24	0n14	0s42	0n16	2s 6	33s46	12s29	21n55	22n 2	25s50			n.a.
T 2	0s 6	11 53	5 2	8 7	2 21	15 34	1 6	23 55	1 51	19 51	1 34	16 30	2 24	0 13	0 42	0 15	2 6	33 46	12 29	21 54	22 1	25 51			n.a.
F 3	0 31	6 24	4 48	7 39	2 9	15 13	1 9	24 2	1 50	19 51	1 33	16 31	2 24	0 12	0 42	0 14	2 6	33 46	12 29	21 52	22 1	25 51			n.a.
S 4	0 55	0 31	4 19	7 6	1 55	14 51	1 12	24 8	1 50	19 51	1 33	16 32	2 24	0 11	0 42	0 13	2 6	33 46	12 28	21 50	22 0	25 52			n.a.
S 5	1 20	5n30	3 34	6 28	1 39	14 29	1 14	24 14	1 50	19 52	1 33	16 33	2 24	0 10	0 42	0 13	2 6	33 45	12 28	21 48	22 0	25 53			n.a.
M 6	1 44	11 21	2 35	5 45	1 21	14 6	1 17	24 20	1 49	19 52	1 33	16 34	2 24	0 9	0 42	0 12	2 6	33 45	12 28	21 47	21 59	25 53			n.a.
T 7	2 8	16 41	1 27	4 59	1 3	13 43	1 19	24 26	1 49	19 52	1 33	16 35	2 23	0 8	0 42	0 11	2 6	33 45	12 28	21 46	21 59	25 54			n.a.
W 8	2 33	21 7	0 13	4 9	0 43	13 19	1 21	24 31	1 49	19 52	1 32	16 35	2 23	0 7	0 42	0 11	2 6	33 45	12 27	21 46	21 58	25 55			n.a.
T 9	2 57	24 20	1n 2	3 18	0 22	12 55	1 23	24 37	1 48	19 52	1 32	16 36	2 23	0 6	0 42	0 10	2 6	33 45	12 27	21 46	21 58	25 55			n.a.
F 10	3 21	26 0	2 14	2 27	0 1	12 31	1 25	24 42	1 48	19 52	1 32	16 37	2 23	0 5	0 42	0 9	2 6	33 44	12 27	21 46	21 57	25 56			n.a.
S 11	3 46	26 0	3 17	1 37	0n19	12 6	1 27	24 46	1 47	19 52	1 32	16 37	2 23	0 4	0 42	0 9	2 6	33 44	12 27	21 46	21 57	25 57			n.a.
S 12	4 10	24 20	4 8	0 51	0 39	11 41	1 29	24 51	1 47	19 52	1 31	16 38	2 23	0 3	0 42	0 8	2 6	33 44	12 26	21 46	21 56	25 57			n.a.
M13	4 34	21 11	4 44	0 8	0 57	11 16	1 31	24 55	1 47	19 52	1 31	16 39	2 23	0 2	0 42	0 7	2 6	33 44	12 26	21 45	21 56	25 58			n.a.
T 14	4 58	16 50	5 3	0n29	1 14	10 50	1 33	24 59	1 46	19 52	1 31	16 39	2 22	0 1	0 42	0 7	2 6	33 43	12 26	21 44	21 55	25 59			n.a.
W15	5 22	11 40	5 4	1 0	1 29	10 24	1 34	25 3	1 46	19 51	1 31	16 40	2 22	0 0	0 42	0 6	2 6	33 43	12 26	21 43	21 55	25 59			n.a.
T 16	5 46	6 0	4 48	1 25	1 43	9 58	1 36	25 6	1 45	19 51	1 31	16 40	2 22	0s 1	0 42	0 5	2 6	33 43	12 25	21 41	21 54	26 0			n.a.
F 17	6 10	0 8	4 16	1 44	1 54	9 31	1 37	25 10	1 45	19 50	1 30	16 41	2 22	0 2	0 42	0 5	2 6	33 43	12 25	21 39	21 54	26 1			n.a.
S 18	6 34	5s37	3 32	1 56	2 4	9 4	1 39	25 12	1 44	19 50	1 30	16 41	2 22	0 3	0 42	0 4	2 6	33 42	12 25	21 38	21 53	26 1			n.a.
S 19	6 57	11 2	2 37	2 2	2 12	8 37	1 40	25 15	1 44	19 49	1 30	16 42	2 22	0 4	0 42	0 3	2 6	33 42	12 25	21 37	21 53	26 2			n.a.
M20	7 21	15 53	1 35	2 2	2 18	8 9	1 41	25 17	1 43	19 49	1 30	16 42	2 21	0 5	0 42	0 3	2 6	33 42	12 24	21 36	21 52	26 3			n.a.
T 21	7 44	19 59	0 31	1 57	2 22	7 41	1 42	25 20	1 43	19 48	1 29	16 42	2 21	0 6	0 42	0 2	2 6	33 42	12 24	21 36	21 52	26 3			n.a.
W22	8 8	23 10	0s35	1 47	2 25	7 13	1 43	25 21	1 42	19 48	1 29	16 42	2 21	0 6	0 42	0 1	2 6	33 41	12 24	21 36	21 51	26 4			n.a.
T 23	8 31	25 18	1 38	1 33	2 27	6 45	1 44	25 23	1 42	19 47	1 29	16 43	2 21	0 7	0 42	0 1	2 6	33 41	12 23	21 36	21 50	26 4			n.a.
F 24	8 54	26 16	2 36	1 15	2 28	6 16	1 45	25 24	1 41	19 46	1 29	16 43	2 21	0 8	0 42	0 0	2 6	33 41	12 23	21 36	21 50	26 5			n.a.
S 25	9 17	26 3	3 28	0 53	2 27	5 48	1 46	25 25	1 41	19 45	1 28	16 43	2 20	0 9	0 42	0s 0	2 6	33 40	12 23	21 37	21 49	26 5			n.a.
S 26	9 40	24 38	4 11	0 29	2 26	5 19	1 46	25 26	1 40	19 44	1 28	16 43	2 20	0 10	0 42	0 1	2 6	33 40	12 23	21 37	21 49	26 6			n.a.
M27	10 2	22 5	4 44	0 2	2 23	4 50	1 47	25 27	1 40	19 43	1 28	16 43	2 20	0 11	0 41	0 2	2 6	33 40	12 22	21 36	21 48	26 7			n.a.
T 28	10 25	18 30	5 4	0s28	2 20	4 20	1 47	25 27	1 39	19 42	1 28	16 43	2 20	0 12	0 41	0 2	2 6	33 40	12 22	21 36	21 48	26 7			n.a.
W29	10 47	14 0	5 11	0 59	2 17	3 51	1 48	25 27	1 39	19 41	1 27	16 43	2 20	0 13	0 41	0 3	2 6	33 39	12 22	21 35	21 47	26 8			n.a.
T 30	11 9	8 45	5 2	1 32	2 12	3 21	1 48	25 27	1 38	19 40	1 27	16 43	2 19	0 13	0 41	0 3	2 6	33 39	12 22	21 34	21 47	26 8			n.a.
F 31	11s31	2s57	4s36	2s 7	2n 8	2n52	1n48	25s26	1s38	19s39	1s27	16s43	2s19	0s14	0s41	0s 4	2s 5	33s39	12s21	21n33	21n46	26s 9			n.a.

Julian Day Number = 1385301.5, Delta T = 06h38m58s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'52, Lahiri = -16°39'51 Julian Calendar 1 Oct. 921 BCE == Greg. Calendar 22 Sept. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

NOVEMBER 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 5 47	0♏40'39	16♈53	11♎25	28♍15	1♑15	9♒10	21°R35	0°R56	4°R33	24♑42	5°R22	6♊42	5♑ 1	n.a.	S 1
S 2	2 9 44	1°41'46	1♉ 0	12°44	29°29	2° 1	9°14	21♒34	0♈54	4♈32	24°42	5♊17	6°38	5° 7	n.a.	S 2
M 3	2 13 40	2°42'54	15°21	14° 6	0♎43	2°46	9°18	21°D34	0°52	4°31	24°43	5°14	6°35	5°14	n.a.	M 3
T 4	2 17 37	3°44'02	29°51	15°29	1°57	3°32	9°23	21°34	0°50	4°29	24°43	5°D13	6°32	5°21	n.a.	T 4
W 5	2 21 33	4°45'12	14♊24	16°53	3°12	4°17	9°27	21°35	0°48	4°28	24°44	5°13	6°29	5°27	n.a.	W 5
T 6	2 25 30	5°46'23	28°55	18°18	4°26	5° 3	9°32	21°35	0°47	4°26	24°44	5°14	6°26	5°34	n.a.	T 6
F 7	2 29 27	6°47'34	13♋20	19°45	5°41	5°48	9°37	21°35	0°45	4°25	24°45	5°16	6°23	5°41	n.a.	F 7
S 8	2 33 23	7°48'46	27°34	21°12	6°55	6°34	9°42	21°36	0°43	4°24	24°45	5°17	6°19	5°47	n.a.	S 8
S 9	2 37 20	8°50'00	11♌37	22°39	8°10	7°20	9°47	21°37	0°41	4°22	24°46	5°R17	6°16	5°54	n.a.	S 9
M10	2 41 16	9°51'14	25°27	24° 8	9°24	8° 5	9°52	21°37	0°39	4°21	24°46	5°16	6°13	6° 1	n.a.	M10
T 11	2 45 13	10°52'29	9♍ 4	25°37	10°39	8°51	9°58	21°38	0°37	4°20	24°47	5°14	6°10	6° 7	n.a.	T 11
W12	2 49 9	11°53'44	22°27	27° 6	11°53	9°36	10° 3	21°39	0°36	4°18	24°48	5°11	6° 7	6°14	n.a.	W12
T 13	2 53 6	12°55'01	5♎37	28°36	13° 8	10°22	10° 9	21°40	0°34	4°17	24°48	5° 8	6° 3	6°21	n.a.	T 13
F 14	2 57 2	13°56'18	18°34	0♏ 6	14°23	11° 7	10°16	21°41	0°32	4°16	24°49	5° 4	6° 0	6°27	n.a.	F 14
S 15	3 0 59	14°57'35	1♏18	1°36	15°37	11°53	10°22	21°43	0°31	4°15	24°50	5° 1	5°57	6°34	n.a.	S 15
S 16	3 4 56	15°58'53	13°49	3° 7	16°52	12°38	10°28	21°44	0°29	4°13	24°51	4°59	5°54	6°41	n.a.	S 16
M17	3 8 52	17° 0'11	26° 8	4°38	18° 7	13°24	10°35	21°46	0°28	4°12	24°51	4°58	5°51	6°47	n.a.	M17
T 18	3 12 49	18° 1'29	8♐15	6°10	19°21	14° 9	10°42	21°47	0°26	4°11	24°52	4°D57	5°48	6°54	n.a.	T 18
W19	3 16 45	19° 2'48	20°14	7°41	20°36	14°55	10°49	21°49	0°25	4°10	24°53	4°58	5°44	7° 1	n.a.	W19
T 20	3 20 42	20° 4'06	2♑ 5	9°13	21°51	15°41	10°56	21°51	0°24	4° 9	24°54	4°59	5°41	7° 7	n.a.	T 20
F 21	3 24 38	21° 5'25	13°54	10°46	23° 6	16°26	11° 3	21°53	0°22	4° 8	24°55	5° 1	5°38	7°14	n.a.	F 21
S 22	3 28 35	22° 6'43	25°42	12°18	24°21	17°12	11°10	21°55	0°21	4° 7	24°55	5° 2	5°35	7°21	n.a.	S 22
S 23	3 32 32	23° 8'01	7♒35	13°51	25°35	17°57	11°18	21°57	0°20	4° 6	24°56	5° 3	5°32	7°27	n.a.	S 23
M24	3 36 28	24° 9'19	19°38	15°24	26°50	18°43	11°26	21°59	0°19	4° 5	24°57	5°R 3	5°29	7°34	n.a.	M24
T 25	3 40 25	25°10'37	1♓54	16°58	28° 5	19°28	11°34	22° 2	0°17	4° 4	24°58	5° 3	5°25	7°41	n.a.	T 25
W26	3 44 21	26°11'54	14°29	18°31	29°20	20°14	11°42	22° 4	0°16	4° 3	24°59	5° 3	5°22	7°47	n.a.	W26
T 27	3 48 18	27°13'10	27°27	20° 5	0♏35	20°59	11°50	22° 7	0°15	4° 2	25° 0	5° 2	5°19	7°54	n.a.	T 27
F 28	3 52 14	28°14'27	10♈50	21°40	1°50	21°44	11°58	22°10	0°14	4° 1	25° 1	5° 1	5°16	8° 1	n.a.	F 28
S 29	3 56 11	29°15'42	24°39	23°14	3° 4	22°30	12° 7	22°12	0°13	4° 0	25° 2	5° 0	5°13	8° 7	n.a.	S 29
S 30	4 0 7	0♐16'58	8♉54	24♏49	4♏19	23♑15	12♒15	22♒15	0♈12	4♈ 0	25♑ 3	5♊ 0	5♊ 9	8♑14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s53	3n 9	3s54	2s42	2n 3	2n22	1n49	25s25	1s37	19s38	1s27	16s43	2s19	0s15	0s41	0s 5	2s 5	33s38	12s21	21n32	21n46	26s 9		n.a.
S 2	12 15	9 15	2 56	3 19	1 57	1 52	1 49	25 24	1 36	19 36	1 26	16 43	2 19	0 16	0 41	0 5	2 5	33 38	12 21	21 31	21 45	26 10		n.a.
M 3	12 36	14 59	1 47	3 56	1 51	1 22	1 49	25 22	1 36	19 35	1 26	16 43	2 19	0 17	0 41	0 6	2 5	33 38	12 21	21 30	21 44	26 10		n.a.
T 4	12 57	19 57	0 29	4 34	1 45	0 52	1 48	25 21	1 35	19 34	1 26	16 43	2 19	0 17	0 41	0 6	2 5	33 37	12 20	21 30	21 44	26 11		n.a.
W 5	13 18	23 43	0n50	5 13	1 39	0 22	1 48	25 19	1 35	19 32	1 26	16 42	2 18	0 18	0 41	0 7	2 5	33 37	12 20	21 30	21 43	26 11		n.a.
T 6	13 39	25 55	2 6	5 52	1 33	0s 9	1 48	25 16	1 34	19 31	1 26	16 42	2 18	0 19	0 41	0 7	2 5	33 37	12 20	21 30	21 43	26 12		n.a.
F 7	13 59	26 21	3 14	6 31	1 26	0 39	1 48	25 14	1 33	19 29	1 25	16 42	2 18	0 20	0 41	0 8	2 5	33 36	12 20	21 30	21 42	26 12		n.a.
S 8	14 20	25 2	4 9	7 10	1 19	1 9	1 47	25 11	1 33	19 28	1 25	16 41	2 18	0 20	0 41	0 8	2 5	33 36	12 19	21 31	21 42	26 13		n.a.
S 9	14 40	22 10	4 48	7 50	1 12	1 39	1 47	25 8	1 32	19 26	1 25	16 41	2 18	0 21	0 41	0 9	2 5	33 35	12 19	21 31	21 41	26 13		n.a.
M10	14 59	18 5	5 10	8 29	1 6	2 10	1 46	25 5	1 32	19 24	1 25	16 40	2 17	0 22	0 41	0 9	2 5	33 35	12 19	21 31	21 41	26 14		n.a.
T 11	15 19	13 7	5 14	9 8	0 59	2 40	1 45	25 1	1 31	19 22	1 24	16 40	2 17	0 22	0 41	0 10	2 5	33 35	12 18	21 30	21 40	26 14		n.a.
W12	15 38	7 37	5 0	9 48	0 52	3 10	1 45	24 57	1 30	19 21	1 24	16 39	2 17	0 23	0 41	0 10	2 5	33 34	12 18	21 30	21 39	26 14		n.a.
T 13	15 57	1 52	4 31	10 27	0 44	3 40	1 44	24 53	1 30	19 19	1 24	16 39	2 17	0 24	0 41	0 11	2 5	33 34	12 18	21 29	21 39	26 15		n.a.
F 14	16 16	3s52	3 49	11 6	0 37	4 11	1 43	24 49	1 29	19 17	1 24	16 38	2 16	0 24	0 41	0 11	2 5	33 34	12 18	21 28	21 38	26 15		n.a.
S 15	16 34	9 22	2 55	11 44	0 30	4 41	1 42	24 44	1 28	19 15	1 23	16 38	2 16	0 25	0 41	0 12	2 5	33 33	12 17	21 28	21 38	26 16		n.a.
S 16	16 52	14 25	1 54	12 23	0 23	5 11	1 41	24 39	1 28	19 13	1 23	16 37	2 16	0 26	0 41	0 12	2 5	33 33	12 17	21 27	21 37	26 16		n.a.
M17	17 10	18 48	0 49	13 0	0 16	5 41	1 40	24 34	1 27	19 11	1 23	16 36	2 16	0 26	0 41	0 12	2 5	33 32	12 17	21 27	21 37	26 17		n.a.
T 18	17 28	22 19	0s18	13 38	0 9	6 10	1 39	24 28	1 26	19 9	1 23	16 36	2 16	0 27	0 41	0 13	2 5	33 32	12 17	21 27	21 36	26 17		n.a.
W19	17 45	24 50	1 24	14 15	0 2	6 40	1 37	24 23	1 26	19 7	1 23	16 35	2 15	0 27	0 41	0 13	2 5	33 32	12 17	21 27	21 36	26 17		n.a.
T 20	18 2	26 12	2 25	14 51	0s 4	7 10	1 36	24 17	1 25	19 4	1 22	16 34	2 15	0 28	0 41	0 14	2 5	33 31	12 16	21 27	21 35	26 18		n.a.
F 21	18 18	26 22	3 19	15 27	0 11	7 39	1 35	24 10	1 24	19 2	1 22	16 33	2 15	0 28	0 41	0 14	2 5	33 31	12 16	21 28	21 34	26 18		n.a.
S 22	18 35	25 21	4 6	16 3	0 18	8 8	1 33	24 4	1 24	19 0	1 22	16 32	2 15	0 29	0 41	0 14	2 5	33 30	12 16	21 28	21 34	26 19		n.a.
S 23	18 50	23 11	4 42	16 37	0 24	8 37	1 32	23 57	1 23	18 58	1 22	16 31	2 15	0 29	0 41	0 15	2 4	33 30	12 16	21 28	21 33	26 19		n.a.
M24	19 6	19 59	5 6	17 12	0 31	9 6	1 30	23 50	1 22	18 55	1 22	16 31	2 14	0 30	0 41	0 15	2 4	33 30	12 15	21 28	21 33	26 19		n.a.
T 25	19 21	15 52	5 17	17 45	0 37	9 35	1 28	23 43	1 22	18 53	1 21	16 30	2 14	0 30	0 41	0 15	2 4	33 29	12 15	21 28	21 32	26 20		n.a.
W26	19 36	11 0	5 13	18 18	0 43	10 3	1 27	23 35	1 21	18 50	1 21	16 29	2 14	0 31	0 41	0 16	2 4	33 29	12 15	21 28	21 32	26 20		n.a.
T 27	19 50	5 30	4 54	18 49	0 49	10 31	1 25	23 28	1 20	18 48	1 21	16 27	2 14	0 31	0 41	0 16	2 4	33 28	12 15	21 28	21 31	26 20		n.a.
F 28	20 4	0n24	4 18	19 21	0 55	10 59	1 23	23 20	1 20	18 45	1 21	16 26	2 14	0 31	0 41	0 16	2 4	33 28	12 14	21 28	21 30	26 21		n.a.
S 29	20 18	6 30	3 26	19 51	1 1	11 27	1 21	23 12	1 19	18 43	1 21	16 25	2 14	0 32	0 41	0 17	2 4	33 28	12 14	21 28	21 30	26 21		n.a.
S 30	20s31	12n28	2s20	20s20	1s 6	11s55	1n20	23s 3	1s18	18s40	1s20	16s24	2s13	0s32	0s40	0s17	2s 4	33s27	12s14	21n27	21n29	26s21		n.a.

Julian Day Number = 1385332.5, Delta T = 06h38m57s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'48, Lahiri = -16°39'47 Julian Calendar 1 Nov. 921 BCE == Greg. Calendar 23 Oct. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 921 BCE
geocentric

DECEMBER 921 BCE (-920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 4 4	1♐18'13	23♉30	26♏25	5♏34	24♑ 1	12♒24	22♒18	0°R12	3°R59	25♑ 4	5°R 0	5♊ 6	8♑21	n.a.	M 1
T 2	4 8 1	2°19'28	8♊22	28° 1	6°49	24°46	12°33	22°21	0♈11	3♈58	25° 5	4°D59	5° 3	8°27	n.a.	T 2
W 3	4 11 57	3°20'42	23°21	29°37	8° 4	25°31	12°42	22°25	0°10	3°58	25° 7	5♊ 0	5° 0	8°34	n.a.	W 3
T 4	4 15 54	4°21'56	8♋20	1♐14	9°19	26°17	12°51	22°28	0° 9	3°57	25° 8	5° 0	4°57	8°41	n.a.	T 4
F 5	4 19 50	5°23'10	23°10	2°51	10°34	27° 2	13° 0	22°31	0° 9	3°56	25° 9	5°R 0	4°54	8°47	n.a.	F 5
S 6	4 23 47	6°24'24	7♌45	4°28	11°49	27°47	13°10	22°35	0° 8	3°56	25°10	5° 0	4°50	8°54	n.a.	S 6
S 7	4 27 43	7°25'38	22° 0	6° 6	13° 4	28°33	13°19	22°38	0° 7	3°55	25°11	4°59	4°47	9° 1	n.a.	S 7
M 8	4 31 40	8°26'51	5♍54	7°45	14°19	29°18	13°29	22°42	0° 7	3°55	25°12	4°D59	4°44	9° 7	n.a.	M 8
T 9	4 35 37	9°28'03	19°26	9°24	15°34	0♒ 3	13°39	22°46	0° 6	3°54	25°14	4°59	4°41	9°14	n.a.	T 9
W10	4 39 33	10°29'16	2♎38	11° 3	16°49	0°48	13°49	22°50	0° 6	3°54	25°15	5° 0	4°38	9°21	n.a.	W10
T 11	4 43 30	11°30'28	15°32	12°43	18° 4	1°33	13°59	22°54	0° 6	3°53	25°16	5° 0	4°35	9°27	n.a.	T 11
F 12	4 47 26	12°31'39	28°10	14°23	19°19	2°19	14° 9	22°58	0° 5	3°53	25°17	5° 1	4°31	9°34	n.a.	F 12
S 13	4 51 23	13°32'50	10♏34	16° 4	20°33	3° 4	14°19	23° 2	0° 5	3°52	25°19	5° 2	4°28	9°41	n.a.	S 13
S 14	4 55 19	14°34'01	22°47	17°46	21°48	3°49	14°30	23° 6	0° 5	3°52	25°20	5° 3	4°25	9°47	n.a.	S 14
M15	4 59 16	15°35'10	4♐52	19°28	23° 3	4°34	14°40	23°10	0° 5	3°52	25°21	5°R 3	4°22	9°54	n.a.	M15
T 16	5 3 12	16°36'19	16°50	21°10	24°18	5°19	14°51	23°15	0° 5	3°51	25°23	5° 3	4°19	10° 1	n.a.	T 16
W17	5 7 9	17°37'27	28°42	22°53	25°33	6° 4	15° 2	23°19	0°D 5	3°51	25°24	5° 2	4°15	10° 7	n.a.	W17
T 18	5 11 6	18°38'34	10♑32	24°37	26°48	6°49	15°13	23°24	0° 5	3°51	25°25	5° 0	4°12	10°14	n.a.	T 18
F 19	5 15 2	19°39'40	22°21	26°21	28° 3	7°34	15°24	23°29	0° 5	3°51	25°27	4°58	4° 9	10°21	n.a.	F 19
S 20	5 18 59	20°40'45	4♒11	28° 5	29°18	8°19	15°35	23°33	0° 5	3°51	25°28	4°55	4° 6	10°27	n.a.	S 20
S 21	5 22 55	21°41'48	16° 6	29°49	0♐33	9° 4	15°46	23°38	0° 5	3°51	25°30	4°52	4° 3	10°34	n.a.	S 21
M22	5 26 52	22°42'50	28° 8	1♑34	1°48	9°49	15°57	23°43	0° 5	3°51	25°31	4°50	4° 0	10°41	n.a.	M22
T 23	5 30 48	23°43'51	10♓22	3°19	3° 3	10°34	16° 8	23°48	0° 5	3°D51	25°32	4°49	3°56	10°47	n.a.	T 23
W24	5 34 45	24°44'50	22°52	5° 4	4°18	11°19	16°20	23°53	0° 6	3°51	25°34	4°D48	3°53	10°54	n.a.	W24
T 25	5 38 42	25°45'48	5♈42	6°48	5°33	12° 3	16°32	23°58	0° 6	3°51	25°35	4°48	3°50	11° 1	n.a.	T 25
F 26	5 42 38	26°46'44	18°55	8°33	6°48	12°48	16°43	24° 3	0° 7	3°51	25°37	4°50	3°47	11° 7	n.a.	F 26
S 27	5 46 35	27°47'39	2♉35	10°17	8° 2	13°33	16°55	24° 9	0° 7	3°51	25°38	4°51	3°44	11°14	n.a.	S 27
S 28	5 50 31	28°48'32	16°43	12° 0	9°17	14°18	17° 7	24°14	0° 8	3°51	25°40	4°52	3°41	11°21	n.a.	S 28
M29	5 54 28	29°49'24	1♊17	13°42	10°32	15° 2	17°19	24°20	0° 8	3°51	25°41	4°R53	3°37	11°27	n.a.	M29
T 30	5 58 24	0♑50'14	16°13	15°22	11°47	15°47	17°31	24°25	0° 9	3°51	25°43	4°53	3°34	11°34	n.a.	T 30
W31	6 2 21	1♑51'03	1♋24	17♑ 1	13♐ 2	16♒31	17♒43	24♒31	0♈10	3♈52	25♑44	4♊51	3♊31	11♑41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	20s44	17n55	1s 3	20s49	1s12	12s22	1n18	22s54	1s17	18s37	1s20	16s23	2s13	0s32	0s40	0s17	2s 4	33s27	12s14	21n27	21n29	26s22			n.a.
T 2	20 57	22 21	0n19	21 16	1 17	12 49	1 16	22 46	1 17	18 35	1 20	16 22	2 13	0 33	0 40	0 17	2 4	33 26	12 14	21 27	21 28	26 22			n.a.
W 3	21 9	25 18	1 40	21 42	1 22	13 15	1 14	22 36	1 16	18 32	1 20	16 21	2 13	0 33	0 40	0 18	2 4	33 26	12 13	21 27	21 27	26 22			n.a.
T 4	21 20	26 27	2 55	22 8	1 27	13 41	1 12	22 27	1 15	18 29	1 20	16 19	2 13	0 33	0 40	0 18	2 4	33 25	12 13	21 27	21 27	26 22			n.a.
F 5	21 32	25 40	3 57	22 32	1 31	14 7	1 9	22 17	1 15	18 26	1 19	16 18	2 12	0 33	0 40	0 18	2 4	33 25	12 13	21 27	21 26	26 23			n.a.
S 6	21 43	23 9	4 43	22 55	1 35	14 33	1 7	22 8	1 14	18 23	1 19	16 17	2 12	0 34	0 40	0 18	2 4	33 25	12 13	21 27	21 26	26 23			n.a.
S 7	21 53	19 15	5 10	23 17	1 39	14 58	1 5	21 58	1 13	18 20	1 19	16 15	2 12	0 34	0 40	0 18	2 4	33 24	12 13	21 27	21 25	26 23			n.a.
M 8	22 3	14 23	5 18	23 38	1 43	15 23	1 3	21 47	1 12	18 17	1 19	16 14	2 12	0 34	0 40	0 19	2 4	33 24	12 13	21 27	21 25	26 23			n.a.
T 9	22 13	8 57	5 8	23 57	1 47	15 47	1 1	21 37	1 12	18 14	1 19	16 12	2 12	0 34	0 40	0 19	2 3	33 23	12 12	21 27	21 24	26 24			n.a.
W10	22 22	3 14	4 42	24 15	1 50	16 11	0 58	21 26	1 11	18 11	1 18	16 11	2 11	0 34	0 40	0 19	2 3	33 23	12 12	21 27	21 23	26 24			n.a.
T 11	22 30	2s30	4 2	24 32	1 53	16 35	0 56	21 15	1 10	18 8	1 18	16 9	2 11	0 34	0 40	0 19	2 3	33 23	12 12	21 28	21 23	26 24			n.a.
F 12	22 39	8 1	3 11	24 47	1 55	16 58	0 54	21 4	1 9	18 5	1 18	16 8	2 11	0 34	0 40	0 19	2 3	33 22	12 12	21 28	21 22	26 24			n.a.
S 13	22 46	13 8	2 12	25 0	1 57	17 20	0 51	20 53	1 9	18 2	1 18	16 6	2 11	0 35	0 40	0 19	2 3	33 22	12 12	21 28	21 22	26 25			n.a.
S 14	22 54	17 40	1 8	25 12	1 59	17 43	0 49	20 42	1 8	17 58	1 18	16 5	2 11	0 35	0 40	0 19	2 3	33 21	12 12	21 28	21 21	26 25			n.a.
M15	23 1	21 25	0 1	25 23	2 0	18 4	0 46	20 30	1 7	17 55	1 18	16 3	2 11	0 35	0 40	0 19	2 3	33 21	12 11	21 28	21 20	26 25			n.a.
T 16	23 7	24 13	1s 5	25 32	2 1	18 26	0 44	20 18	1 7	17 52	1 18	16 2	2 10	0 35	0 40	0 19	2 3	33 20	12 11	21 28	21 20	26 25			n.a.
W17	23 13	25 55	2 7	25 39	2 2	18 46	0 42	20 6	1 6	17 48	1 17	16 0	2 10	0 35	0 40	0 19	2 3	33 20	12 11	21 28	21 19	26 25			n.a.
T 18	23 19	26 26	3 4	25 44	2 2	19 7	0 39	19 54	1 5	17 45	1 17	15 58	2 10	0 35	0 40	0 19	2 3	33 20	12 11	21 27	21 19	26 26			n.a.
F 19	23 24	25 45	3 53	25 47	2 2	19 26	0 37	19 42	1 4	17 41	1 17	15 56	2 10	0 34	0 40	0 19	2 3	33 19	12 11	21 27	21 18	26 26			n.a.
S 20	23 28	23 54	4 32	25 48	2 1	19 45	0 34	19 29	1 4	17 38	1 17	15 55	2 10	0 34	0 40	0 19	2 3	33 19	12 11	21 27	21 17	26 26			n.a.
S 21	23 32	21 0	4 59	25 48	1 59	20 4	0 31	19 16	1 3	17 34	1 17	15 53	2 10	0 34	0 40	0 19	2 3	33 18	12 11	21 26	21 17	26 26			n.a.
M22	23 36	17 11	5 14	25 45	1 57	20 22	0 29	19 3	1 2	17 31	1 17	15 51	2 10	0 34	0 40	0 19	2 3	33 18	12 10	21 26	21 16	26 26			n.a.
T 23	23 39	12 37	5 14	25 41	1 55	20 39	0 26	18 50	1 1	17 27	1 16	15 49	2 9	0 34	0 40	0 19	2 3	33 18	12 10	21 25	21 16	26 26			n.a.
W24	23 42	7 27	5 0	25 34	1 52	20 56	0 24	18 37	1 1	17 24	1 16	15 47	2 9	0 34	0 40	0 19	2 2	33 17	12 10	21 25	21 15	26 27			n.a.
T 25	23 44	1 50	4 31	25 25	1 48	21 13	0 21	18 24	1 0	17 20	1 16	15 46	2 9	0 34	0 40	0 19	2 2	33 17	12 10	21 25	21 14	26 27			n.a.
F 26	23 46	4n 2	3 47	25 15	1 43	21 28	0 19	18 10	0 59	17 16	1 16	15 44	2 9	0 33	0 39	0 19	2 2	33 16	12 10	21 26	21 14	26 27			n.a.
S 27	23 47	9 55	2 49	25 2	1 38	21 43	0 16	17 56	0 58	17 13	1 16	15 42	2 9	0 33	0 39	0 19	2 2	33 16	12 10	21 26	21 13	26 27			n.a.
S 28	23 48	15 31	1 38	24 47	1 32	21 58	0 14	17 43	0 58	17 9	1 16	15 40	2 9	0 33	0 39	0 19	2 2	33 16	12 10	21 26	21 13	26 27			n.a.
M29	23 48	20 24	0 20	24 30	1 25	22 11	0 11	17 29	0 57	17 5	1 16	15 38	2 8	0 33	0 39	0 19	2 2	33 15	12 10	21 26	21 12	26 27			n.a.
T 30	23 48	24 6	1n 2	24 11	1 18	22 24	0 8	17 14	0 56	17 1	1 16	15 36	2 8	0 32	0 39	0 18	2 2	33 15	12 10	21 26	21 11	26 27			n.a.
W31	23s48	26n 8	2n21	23s51	1s 9	22s37	0n 6	17s 0	0s55	16s57	1s15	15s34	2s 8	0s32	0s39	0s18	2s 2	33s14	12s 9	21n26	21n11	26s27			n.a.

Julian Day Number = 1385362.5, Delta T = 06h38m55s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'43, Lahiri = -16°39'43 Julian Calendar 1 Dec. 921 BCE == Greg. Calendar 22 Nov. 921 BCE

The year -920 astronomical counting style corresponds to year 921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

JANUARY 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 6 17	2♑51'50	16♋40	18♑38	14♐17	17♒16	17♒55	24♒36	0♈10	3♈52	25♑46	4°R48	3♊28	11♑48	n.a.	T 1
F 2	6 10 14	3°52'36	1♌52	20°12	15°32	18° 1	18° 7	24°42	0°11	3°52	25°48	4♊44	3°25	11°54	n.a.	F 2
S 3	6 14 11	4°53'21	16°48	21°43	16°46	18°45	18°20	24°48	0°12	3°53	25°49	4°40	3°21	12° 1	n.a.	S 3
S 4	6 18 7	5°54'04	1♍22	23°10	18° 1	19°29	18°32	24°54	0°13	3°53	25°51	4°36	3°18	12° 8	n.a.	S 4
M 5	6 22 4	6°54'46	15°30	24°32	19°16	20°14	18°45	25° 0	0°14	3°53	25°52	4°32	3°15	12°14	n.a.	M 5
T 6	6 26 0	7°55'27	29° 9	25°50	20°31	20°58	18°57	25° 6	0°15	3°54	25°54	4°31	3°12	12°21	n.a.	T 6
W 7	6 29 57	8°56'06	12♎22	27° 1	21°46	21°43	19°10	25°12	0°16	3°54	25°55	4°D30	3° 9	12°28	n.a.	W 7
T 8	6 33 53	9°56'44	25°11	28° 6	23° 0	22°27	19°22	25°18	0°17	3°55	25°57	4°31	3° 6	12°34	n.a.	T 8
F 9	6 37 50	10°57'21	7♏40	29° 4	24°15	23°11	19°35	25°24	0°18	3°55	25°59	4°33	3° 2	12°41	n.a.	F 9
S 10	6 41 46	11°57'57	19°53	29°53	25°30	23°55	19°48	25°30	0°19	3°56	26° 0	4°35	2°59	12°48	n.a.	S 10
S 11	6 45 43	12°58'30	1♐55	0♒34	26°45	24°40	20° 1	25°36	0°20	3°57	26° 2	4°R35	2°56	12°54	n.a.	S 11
M12	6 49 40	13°59'03	13°50	1° 6	28° 0	25°24	20°14	25°43	0°22	3°57	26° 4	4°35	2°53	13° 1	n.a.	M12
T 13	6 53 36	14°59'34	25°40	1°28	29°14	26° 8	20°27	25°49	0°23	3°58	26° 5	4°33	2°50	13° 8	n.a.	T 13
W14	6 57 33	16° 0'03	7♑29	1°40	0♑29	26°52	20°40	25°56	0°24	3°59	26° 7	4°28	2°47	13°14	n.a.	W14
T 15	7 1 29	17° 0'30	19°18	1°R42	1°44	27°36	20°53	26° 2	0°26	3°59	26° 8	4°22	2°43	13°21	n.a.	T 15
F 16	7 5 26	18° 0'56	1♒10	1°34	2°59	28°20	21° 7	26° 9	0°27	4° 0	26°10	4°14	2°40	13°28	n.a.	F 16
S 17	7 9 22	19° 1'19	13° 5	1°16	4°13	29° 4	21°20	26°15	0°29	4° 1	26°12	4° 5	2°37	13°34	n.a.	S 17
S 18	7 13 19	20° 1'41	25° 5	0°49	5°28	29°48	21°33	26°22	0°31	4° 2	26°13	3°56	2°34	13°41	n.a.	S 18
M19	7 17 15	21° 2'00	7♓14	0°12	6°43	0♓32	21°47	26°29	0°32	4° 3	26°15	3°48	2°31	13°48	n.a.	M19
T 20	7 21 12	22° 2'18	19°32	29♑28	7°57	1°16	22° 0	26°35	0°34	4° 4	26°17	3°41	2°27	13°54	n.a.	T 20
W21	7 25 9	23° 2'33	2♈ 2	28°37	9°12	1°59	22°14	26°42	0°36	4° 5	26°18	3°36	2°24	14° 1	n.a.	W21
T 22	7 29 5	24° 2'46	14°49	27°41	10°27	2°43	22°27	26°49	0°37	4° 6	26°20	3°34	2°21	14° 8	n.a.	T 22
F 23	7 33 2	25° 2'57	27°55	26°41	11°41	3°27	22°41	26°56	0°39	4° 7	26°22	3°D34	2°18	14°14	n.a.	F 23
S 24	7 36 58	26° 3'05	11♉24	25°39	12°56	4°11	22°54	27° 3	0°41	4° 8	26°23	3°35	2°15	14°21	n.a.	S 24
S 25	7 40 55	27° 3'12	25°17	24°35	14°11	4°54	23° 8	27°10	0°43	4° 9	26°25	3°35	2°12	14°28	n.a.	S 25
M26	7 44 51	28° 3'16	9♊37	23°33	15°25	5°38	23°22	27°17	0°45	4°10	26°27	3°R36	2° 8	14°35	n.a.	M26
T 27	7 48 48	29° 3'18	24°21	22°32	16°40	6°21	23°36	27°24	0°47	4°11	26°28	3°34	2° 5	14°41	n.a.	T 27
W28	7 52 44	0♒ 3'17	9♋24	21°35	17°54	7° 5	23°49	27°31	0°49	4°12	26°30	3°30	2° 2	14°48	n.a.	W28
T 29	7 56 41	1° 3'15	24°39	20°42	19° 9	7°48	24° 3	27°38	0°51	4°14	26°32	3°23	1°59	14°55	n.a.	T 29
F 30	8 0 38	2° 3'10	9♌54	19°55	20°24	8°32	24°17	27°45	0°53	4°15	26°33	3°15	1°56	15° 1	n.a.	F 30
S 31	8 4 34	3♒ 3'04	25♌ 0	19♑13	21♑38	9♓15	24♒31	27♒52	0♈55	4♈16	26♑35	3♊ 5	1♊53	15♑ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23s46	26n13	3n30	23s28	1s 0	22s49	0n 3	16s46	0s54	16s53	1s15	15s32	2s 8	0s32	0s39	0s18	2s 2	33s14	12s 9	21n25	21n10	26s27			n.a.
F 2	23 45	24 19	4 23	23 5	0 50	23 0	0 1	16 31	0 54	16 49	1 15	15 30	2 8	0 31	0 39	0 18	2 2	33 14	12 9	21 25	21 10	26 27			n.a.
S 3	23 43	20 46	4 58	22 40	0 39	23 10	0s 2	16 16	0 53	16 45	1 15	15 28	2 8	0 31	0 39	0 18	2 2	33 13	12 9	21 24	21 9	26 28			n.a.
S 4	23 40	16 0	5 12	22 13	0 27	23 20	0 4	16 2	0 52	16 41	1 15	15 25	2 8	0 31	0 39	0 17	2 2	33 13	12 9	21 23	21 8	26 28			n.a.
M 5	23 37	10 30	5 7	21 46	0 14	23 29	0 7	15 47	0 51	16 37	1 15	15 23	2 8	0 30	0 39	0 17	2 2	33 12	12 9	21 22	21 8	26 28			n.a.
T 6	23 34	4 41	4 45	21 19	0 1	23 37	0 9	15 31	0 51	16 33	1 15	15 21	2 7	0 30	0 39	0 17	2 2	33 12	12 9	21 22	21 7	26 28			n.a.
W 7	23 30	1s10	4 7	20 51	0n14	23 45	0 12	15 16	0 50	16 29	1 15	15 19	2 7	0 29	0 39	0 17	2 1	33 12	12 9	21 22	21 6	26 28			n.a.
T 8	23 26	6 49	3 19	20 23	0 29	23 51	0 14	15 1	0 49	16 25	1 14	15 17	2 7	0 29	0 39	0 16	2 1	33 11	12 9	21 22	21 6	26 28			n.a.
F 9	23 21	12 3	2 22	19 56	0 44	23 57	0 17	14 45	0 48	16 21	1 14	15 14	2 7	0 28	0 39	0 16	2 1	33 11	12 9	21 22	21 5	26 28			n.a.
S 10	23 15	16 42	1 19	19 30	1 0	24 3	0 19	14 30	0 48	16 16	1 14	15 12	2 7	0 28	0 39	0 16	2 1	33 10	12 9	21 23	21 5	26 28			n.a.
S 11	23 10	20 38	0 15	19 5	1 17	24 7	0 22	14 14	0 47	16 12	1 14	15 10	2 7	0 27	0 39	0 16	2 1	33 10	12 9	21 23	21 4	26 28			n.a.
M12	23 4	23 38	0s50	18 42	1 34	24 11	0 24	13 59	0 46	16 8	1 14	15 8	2 7	0 27	0 39	0 15	2 1	33 10	12 9	21 23	21 3	26 28			n.a.
T 13	22 57	25 36	1 52	18 21	1 50	24 15	0 26	13 43	0 45	16 4	1 14	15 5	2 7	0 26	0 39	0 15	2 1	33 9	12 9	21 22	21 3	26 28			n.a.
W14	22 50	26 24	2 49	18 2	2 7	24 17	0 29	13 27	0 45	15 59	1 14	15 3	2 7	0 26	0 39	0 14	2 1	33 9	12 9	21 22	21 2	26 28			n.a.
T 15	22 42	26 0	3 38	17 45	2 23	24 19	0 31	13 11	0 44	15 55	1 14	15 1	2 7	0 25	0 39	0 14	2 1	33 9	12 9	21 20	21 1	26 28			n.a.
F 16	22 34	24 24	4 18	17 32	2 39	24 19	0 33	12 54	0 43	15 50	1 14	14 58	2 6	0 24	0 39	0 14	2 1	33 8	12 9	21 19	21 1	26 28			n.a.
S 17	22 26	21 44	4 47	17 22	2 54	24 20	0 35	12 38	0 42	15 46	1 14	14 56	2 6	0 24	0 39	0 13	2 1	33 8	12 9	21 17	21 0	26 28			n.a.
S 18	22 17	18 7	5 4	17 14	3 7	24 19	0 38	12 22	0 42	15 42	1 14	14 54	2 6	0 23	0 39	0 13	2 1	33 8	12 9	21 16	21 0	26 28			n.a.
M19	22 8	13 43	5 7	17 10	3 20	24 18	0 40	12 5	0 41	15 37	1 13	14 51	2 6	0 22	0 39	0 12	2 1	33 7	12 9	21 14	20 59	26 28			n.a.
T 20	21 58	8 44	4 56	17 9	3 30	24 16	0 42	11 49	0 40	15 33	1 13	14 49	2 6	0 22	0 39	0 12	2 1	33 7	12 9	21 13	20 58	26 28			n.a.
W21	21 48	3 18	4 31	17 11	3 39	24 13	0 44	11 32	0 39	15 28	1 13	14 46	2 6	0 21	0 38	0 12	2 1	33 7	12 9	21 12	20 58	26 27			n.a.
T 22	21 38	2n22	3 52	17 15	3 46	24 9	0 46	11 16	0 39	15 24	1 13	14 44	2 6	0 20	0 38	0 11	2 0	33 6	12 9	21 11	20 57	26 27			n.a.
F 23	21 27	8 6	3 0	17 22	3 51	24 5	0 48	10 59	0 38	15 19	1 13	14 41	2 6	0 19	0 38	0 11	2 0	33 6	12 9	21 11	20 56	26 27			n.a.
S 24	21 16	13 38	1 56	17 31	3 53	24 0	0 50	10 42	0 37	15 14	1 13	14 39	2 6	0 19	0 38	0 10	2 0	33 6	12 9	21 11	20 56	26 27			n.a.
S 25	21 4	18 40	0 45	17 42	3 53	23 54	0 52	10 25	0 36	15 10	1 13	14 36	2 6	0 18	0 38	0 10	2 0	33 5	12 9	21 12	20 55	26 27			n.a.
M26	20 52	22 46	0n32	17 55	3 51	23 47	0 54	10 8	0 36	15 5	1 13	14 34	2 6	0 17	0 38	0 9	2 0	33 5	12 9	21 12	20 54	26 27			n.a.
T 27	20 40	25 30	1 49	18 9	3 48	23 40	0 56	9 51	0 35	15 0	1 13	14 31	2 6	0 16	0 38	0 9	2 0	33 5	12 9	21 11	20 54	26 27			n.a.
W28	20 27	26 27	3 0	18 24	3 42	23 32	0 57	9 34	0 34	14 56	1 13	14 29	2 6	0 15	0 38	0 8	2 0	33 4	12 9	21 11	20 53	26 27			n.a.
T 29	20 14	25 26	3 58	18 39	3 34	23 23	0 59	9 17	0 34	14 51	1 13	14 26	2 5	0 14	0 38	0 8	2 0	33 4	12 9	21 9	20 53	26 27			n.a.
F 30	20 0	22 31	4 40	18 55	3 26	23 14	1 1	9 0	0 33	14 46	1 13	14 24	2 5	0 14	0 38	0 7	2 0	33 4	12 9	21 8	20 52	26 27			n.a.
S 31	19s46	18n 6	5n 1	19s11	3n15	23s 4	1s 2	8s43	0s32	14s41	1s13	14s21	2s 5	0s13	0s38	0s 6	2s 0	33s 4	12s 9	21n 6	20n51	26s26			n.a.

Julian Day Number = 1385393.5, Delta T = 06h38m54s
Ecliptic obliquity = 23°48'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'39, Lahiri = -16°39'39 Julian Calendar 1 Jan. 920 BCE == Greg. Calendar 23 Dec. 921 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

FEBRUARY 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 8 31	4♒ 2'55	9♍47	18°R37	22♉53	9♓58	24♒45	27♒59	0♈57	4♈17	26♉37	2°R56	1♊49	15♉15	n.a.	S 1
M 2	8 12 27	5° 2'44	24° 6	18♉ 8	24° 7	10°42	24°59	28° 7	1° 0	4°19	26°38	2♊48	1°46	15°21	n.a.	M 2
T 3	8 16 24	6° 2'32	7♎56	17°45	25°22	11°25	25°13	28°14	1° 2	4°20	26°40	2°43	1°43	15°28	n.a.	T 3
W 4	8 20 20	7° 2'17	21°16	17°29	26°36	12° 8	25°27	28°21	1° 4	4°21	26°42	2°39	1°40	15°35	n.a.	W 4
T 5	8 24 17	8° 2'01	4♏ 9	17°19	27°51	12°51	25°41	28°29	1° 6	4°23	26°43	2°D38	1°37	15°41	n.a.	T 5
F 6	8 28 13	9° 1'43	16°38	17°D16	29° 5	13°34	25°55	28°36	1° 9	4°24	26°45	2°38	1°33	15°48	n.a.	F 6
S 7	8 32 10	10° 1'23	28°50	17°19	0♒20	14°17	26°10	28°43	1°11	4°26	26°47	2°R39	1°30	15°55	n.a.	S 7
S 8	8 36 7	11° 1'01	10♐49	17°28	1°34	15° 0	26°24	28°51	1°14	4°27	26°48	2°39	1°27	16° 1	n.a.	S 8
M 9	8 40 3	12° 0'38	22°40	17°42	2°49	15°43	26°38	28°58	1°16	4°29	26°50	2°37	1°24	16° 8	n.a.	M 9
T 10	8 44 0	13° 0'12	4♉27	18° 2	4° 3	16°26	26°52	29° 6	1°19	4°30	26°51	2°32	1°21	16°15	n.a.	T 10
W11	8 47 56	13°59'45	16°15	18°26	5°18	17° 9	27° 6	29°13	1°21	4°32	26°53	2°25	1°18	16°21	n.a.	W11
T 12	8 51 53	14°59'15	28° 6	18°56	6°32	17°52	27°21	29°21	1°24	4°33	26°55	2°15	1°14	16°28	n.a.	T 12
F 13	8 55 49	15°58'43	10♒ 3	19°29	7°46	18°35	27°35	29°28	1°26	4°35	26°56	2° 3	1°11	16°35	n.a.	F 13
S 14	8 59 46	16°58'09	22° 6	20° 7	9° 1	19°18	27°49	29°36	1°29	4°37	26°58	1°49	1° 8	16°42	n.a.	S 14
S 15	9 3 42	17°57'33	4♓17	20°49	10°15	20° 0	28° 4	29°43	1°32	4°38	26°59	1°35	1° 5	16°48	n.a.	S 15
M16	9 7 39	18°56'55	16°37	21°34	11°30	20°43	28°18	29°51	1°34	4°40	27° 1	1°22	1° 2	16°55	n.a.	M16
T 17	9 11 36	19°56'14	29° 7	22°23	12°44	21°26	28°32	29°58	1°37	4°42	27° 2	1°12	0°59	17° 2	n.a.	T 17
W18	9 15 32	20°55'31	11♈47	23°15	13°58	22° 8	28°47	0♓ 6	1°40	4°43	27° 4	1° 4	0°55	17° 8	n.a.	W18
T 19	9 19 29	21°54'45	24°40	24°10	15°13	22°51	29° 1	0°14	1°43	4°45	27° 6	0°59	0°52	17°15	n.a.	T 19
F 20	9 23 25	22°53'57	7♉48	25° 8	16°27	23°33	29°15	0°21	1°46	4°47	27° 7	0°56	0°49	17°22	n.a.	F 20
S 21	9 27 22	23°53'07	21°13	26° 9	17°41	24°16	29°30	0°29	1°49	4°49	27° 9	0°56	0°46	17°28	n.a.	S 21
S 22	9 31 18	24°52'14	4♊58	27°13	18°56	24°58	29°44	0°37	1°51	4°50	27°10	0°56	0°43	17°35	n.a.	S 22
M23	9 35 15	25°51'19	19° 3	28°19	20°10	25°41	29°59	0°44	1°54	4°52	27°12	0°55	0°39	17°42	n.a.	M23
T 24	9 39 11	26°50'21	3♋29	29°27	21°24	26°23	0♓13	0°52	1°57	4°54	27°13	0°52	0°36	17°48	n.a.	T 24
W25	9 43 8	27°49'21	18°13	0♒38	22°39	27° 5	0°27	1° 0	2° 0	4°56	27°15	0°47	0°33	17°55	n.a.	W25
T 26	9 47 4	28°48'19	3♌ 9	1°50	23°53	27°47	0°42	1° 7	2° 3	4°58	27°16	0°39	0°30	18° 2	n.a.	T 26
F 27	9 51 1	29°47'14	18°11	3° 5	25° 7	28°30	0°56	1°15	2° 6	5° 0	27°17	0°29	0°27	18° 8	n.a.	F 27
S 28	9 54 58	0♓46'07	3♍ 7	4♒22	26♒21	29♓12	1♓11	1♓23	2♈ 9	5♈ 2	27♉19	0♊18	0♊24	18♉15	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s32	12n40	5n 2	19s27	3n 4	22s53	1s 4	8s26	0s31	14s37	1s13	14s19	2s 5	0s12	0s38	0s 6	2s 0	33s 3	12s 9	21n 4	20n51	26s26			n.a.
M 2	19 18	6 42	4 44	19 43	2 52	22 42	1 6	8 8	0 31	14 32	1 13	14 16	2 5	0 11	0 38	0 5	2 0	33 3	12 9	21 2	20 50	26 26			n.a.
T 3	19 3	0 37	4 9	19 58	2 40	22 29	1 7	7 51	0 30	14 27	1 13	14 13	2 5	0 10	0 38	0 5	2 0	33 3	12 10	21 1	20 49	26 26			n.a.
W 4	18 48	5s18	3 22	20 13	2 27	22 17	1 8	7 34	0 29	14 22	1 13	14 11	2 5	0 9	0 38	0 4	2 0	33 3	12 10	21 1	20 49	26 26			n.a.
T 5	18 32	10 49	2 26	20 28	2 13	22 3	1 10	7 16	0 28	14 17	1 13	14 8	2 5	0 8	0 38	0 4	2 0	33 2	12 10	21 0	20 48	26 26			n.a.
F 6	18 16	15 43	1 24	20 42	2 0	21 49	1 11	6 59	0 28	14 12	1 12	14 5	2 5	0 7	0 38	0 3	2 0	33 2	12 10	21 0	20 47	26 25			n.a.
S 7	18 0	19 52	0 20	20 55	1 46	21 34	1 12	6 41	0 27	14 7	1 12	14 3	2 5	0 6	0 38	0 2	2 0	33 2	12 10	21 1	20 47	26 25			n.a.
S 8	17 44	23 7	0s43	21 7	1 33	21 19	1 14	6 24	0 26	14 2	1 12	14 0	2 5	0 5	0 38	0 2	1 59	33 2	12 10	21 0	20 46	26 25			n.a.
M 9	17 27	25 20	1 44	21 19	1 19	21 3	1 15	6 6	0 26	13 58	1 12	13 57	2 5	0 4	0 38	0 1	1 59	33 1	12 10	21 0	20 45	26 25			n.a.
T 10	17 10	26 24	2 40	21 29	1 6	20 46	1 16	5 49	0 25	13 53	1 12	13 55	2 5	0 3	0 38	0 0	1 59	33 1	12 10	20 59	20 45	26 25			n.a.
W11	16 53	26 16	3 30	21 39	0 53	20 29	1 17	5 31	0 24	13 48	1 12	13 52	2 5	0 2	0 38	0n 0	1 59	33 1	12 10	20 58	20 44	26 24			n.a.
T 12	16 35	24 56	4 10	21 47	0 40	20 11	1 18	5 13	0 23	13 43	1 12	13 49	2 5	0 1	0 38	0 1	1 59	33 1	12 11	20 56	20 43	26 24			n.a.
F 13	16 17	22 28	4 39	21 55	0 28	19 52	1 19	4 56	0 23	13 38	1 12	13 47	2 5	0n 0	0 38	0 2	1 59	33 0	12 11	20 53	20 43	26 24			n.a.
S 14	15 59	19 1	4 56	22 1	0 15	19 33	1 20	4 38	0 22	13 32	1 12	13 44	2 5	0 1	0 38	0 2	1 59	33 0	12 11	20 51	20 42	26 24			n.a.
S 15	15 41	14 44	5 0	22 6	0 4	19 14	1 20	4 20	0 21	13 27	1 12	13 41	2 5	0 3	0 38	0 3	1 59	33 0	12 11	20 48	20 41	26 23			n.a.
M16	15 22	9 48	4 50	22 10	0s 8	18 54	1 21	4 3	0 21	13 22	1 12	13 39	2 5	0 4	0 38	0 4	1 59	33 0	12 11	20 45	20 41	26 23			n.a.
T 17	15 3	4 25	4 26	22 13	0 18	18 33	1 22	3 45	0 20	13 17	1 12	13 36	2 5	0 5	0 38	0 5	1 59	33 0	12 11	20 43	20 40	26 23			n.a.
W18	14 44	1n14	3 49	22 15	0 29	18 12	1 23	3 27	0 19	13 12	1 12	13 33	2 5	0 6	0 38	0 5	1 59	33 0	12 11	20 41	20 39	26 23			n.a.
T 19	14 25	6 56	2 59	22 15	0 39	17 51	1 23	3 10	0 18	13 7	1 12	13 30	2 5	0 7	0 38	0 6	1 59	32 59	12 12	20 40	20 39	26 22			n.a.
F 20	14 6	12 27	1 59	22 14	0 49	17 28	1 24	2 52	0 18	13 2	1 12	13 28	2 5	0 8	0 38	0 7	1 59	32 59	12 12	20 40	20 38	26 22			n.a.
S 21	13 46	17 31	0 51	22 11	0 58	17 6	1 24	2 34	0 17	12 57	1 12	13 25	2 5	0 9	0 38	0 8	1 59	32 59	12 12	20 40	20 37	26 22			n.a.
S 22	13 26	21 48	0n21	22 7	1 6	16 43	1 24	2 17	0 16	12 52	1 12	13 22	2 5	0 11	0 38	0 8	1 59	32 59	12 12	20 40	20 37	26 21			n.a.
M23	13 6	24 55	1 34	22 2	1 15	16 19	1 25	1 59	0 16	12 47	1 12	13 19	2 5	0 12	0 37	0 9	1 59	32 59	12 12	20 39	20 36	26 21			n.a.
T 24	12 45	26 28	2 43	21 55	1 23	15 55	1 25	1 41	0 15	12 41	1 12	13 17	2 5	0 13	0 37	0 10	1 59	32 59	12 12	20 39	20 35	26 21			n.a.
W25	12 25	26 13	3 42	21 47	1 30	15 31	1 25	1 24	0 14	12 36	1 12	13 14	2 5	0 14	0 37	0 11	1 59	32 58	12 13	20 38	20 35	26 20			n.a.
T 26	12 4	24 4	4 27	21 37	1 37	15 6	1 25	1 6	0 14	12 31	1 12	13 11	2 5	0 16	0 37	0 12	1 59	32 58	12 13	20 36	20 34	26 20			n.a.
F 27	11 43	20 15	4 53	21 26	1 43	14 41	1 25	0 48	0 13	12 26	1 12	13 8	2 5	0 17	0 37	0 12	1 59	32 58	12 13	20 34	20 33	26 20			n.a.
S 28	11s22	15n10	5n 0	21s14	1s49	14s15	1s25	0s31	0s12	12s21	1s12	13s 6	2s 5	0n18	0s37	0n13	1s59	32s58	12s13	20n31	20n33	26s19			n.a.

Julian Day Number = 1385424.5, Delta T = 06h38m52s
Ecliptic obliquity = 23°48'23, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'35, Lahiri = -16°39'35 Julian Calendar 1 Feb. 920 BCE == Greg. Calendar 23 Jan. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

MARCH 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 58 54	1♓44'57	17♍49	5♒41	27♒35	29♓54	1♓25	1♓30	2♈12	5♈ 4	27♉20	0°R 6	0♊20	18♉22	n.a.	S 1
M 2	10 2 51	2°43'46	2♎ 9	7° 1	28°50	0♈36	1°39	1°38	2°15	5° 6	27°22	29♉56	0°17	18°29	n.a.	M 2
T 3	10 6 47	3°42'32	16° 3	8°24	0♓ 4	1°18	1°54	1°45	2°19	5° 8	27°23	29°48	0°14	18°35	n.a.	T 3
W 4	10 10 44	4°41'17	29°28	9°48	1°18	2° 0	2° 8	1°53	2°22	5°10	27°24	29°43	0°11	18°42	n.a.	W 4
T 5	10 14 40	5°40'00	12♏25	11°14	2°32	2°42	2°23	2° 1	2°25	5°12	27°26	29°41	0° 8	18°49	n.a.	T 5
F 6	10 18 37	6°38'41	24°59	12°42	3°46	3°24	2°37	2° 8	2°28	5°14	27°27	29°40	0° 4	18°55	n.a.	F 6
S 7	10 22 33	7°37'20	7♐13	14°12	5° 0	4° 5	2°51	2°16	2°31	5°16	27°29	29°40	0° 1	19° 2	n.a.	S 7
S 8	10 26 30	8°35'58	19°14	15°43	6°15	4°47	3° 6	2°24	2°34	5°18	27°30	29°40	29♉58	19° 9	n.a.	S 8
M 9	10 30 26	9°34'34	1♑ 6	17°16	7°29	5°29	3°20	2°31	2°38	5°20	27°31	29°38	29°55	19°15	n.a.	M 9
T 10	10 34 23	10°33'08	12°54	18°51	8°43	6°11	3°35	2°39	2°41	5°22	27°32	29°34	29°52	19°22	n.a.	T 10
W11	10 38 20	11°31'40	24°44	20°27	9°57	6°52	3°49	2°47	2°44	5°24	27°34	29°27	29°49	19°29	n.a.	W11
T 12	10 42 16	12°30'10	6♒39	22° 5	11°11	7°34	4° 3	2°54	2°47	5°26	27°35	29°18	29°45	19°35	n.a.	T 12
F 13	10 46 13	13°28'38	18°42	23°44	12°25	8°16	4°18	3° 2	2°51	5°28	27°36	29° 6	29°42	19°42	n.a.	F 13
S 14	10 50 9	14°27'05	0♓55	25°25	13°39	8°57	4°32	3° 9	2°54	5°30	27°37	28°54	29°39	19°49	n.a.	S 14
S 15	10 54 6	15°25'29	13°19	27° 8	14°53	9°39	4°46	3°17	2°57	5°32	27°39	28°41	29°36	19°55	n.a.	S 15
M16	10 58 2	16°23'51	25°54	28°53	16° 7	10°20	5° 0	3°25	3° 1	5°35	27°40	28°28	29°33	20° 2	n.a.	M16
T 17	11 1 59	17°22'12	8♈41	0♓39	17°21	11° 2	5°15	3°32	3° 4	5°37	27°41	28°18	29°30	20° 9	n.a.	T 17
W18	11 5 55	18°20'30	21°39	2°27	18°35	11°43	5°29	3°40	3° 7	5°39	27°42	28°11	29°26	20°16	n.a.	W18
T 19	11 9 52	19°18'47	4♉49	4°16	19°49	12°24	5°43	3°47	3°11	5°41	27°43	28° 6	29°23	20°22	n.a.	T 19
F 20	11 13 49	20°17'01	18°10	6° 7	21° 3	13° 6	5°57	3°55	3°14	5°43	27°44	28° 4	29°20	20°29	n.a.	F 20
S 21	11 17 45	21°15'13	1♊43	8° 0	22°17	13°47	6°11	4° 2	3°18	5°45	27°46	28°D 4	29°17	20°36	n.a.	S 21
S 22	11 21 42	22°13'23	15°30	9°54	23°31	14°28	6°25	4° 9	3°21	5°48	27°47	28°R 4	29°14	20°42	n.a.	S 22
M23	11 25 38	23°11'31	29°29	11°51	24°45	15° 9	6°40	4°17	3°24	5°50	27°48	28° 4	29°10	20°49	n.a.	M23
T 24	11 29 35	24° 9'37	13♋43	13°48	25°59	15°50	6°54	4°24	3°28	5°52	27°49	28° 2	29° 7	20°56	n.a.	T 24
W25	11 33 31	25° 7'40	28° 8	15°48	27°13	16°32	7° 8	4°32	3°31	5°54	27°50	27°59	29° 4	21° 2	n.a.	W25
T 26	11 37 28	26° 5'42	12♌41	17°49	28°27	17°13	7°22	4°39	3°35	5°56	27°51	27°53	29° 1	21° 9	n.a.	T 26
F 27	11 41 24	27° 3'41	27°17	19°51	29°41	17°54	7°36	4°46	3°38	5°59	27°52	27°45	28°58	21°16	n.a.	F 27
S 28	11 45 21	28° 1'39	11♍50	21°55	0♈55	18°35	7°50	4°54	3°41	6° 1	27°53	27°35	28°55	21°23	n.a.	S 28
S 29	11 49 17	28°59'34	26°13	24° 1	2° 9	19°15	8° 4	5° 1	3°45	6° 3	27°54	27°26	28°51	21°29	n.a.	S 29
M30	11 53 14	29°57'28	10♎18	26° 7	3°23	19°56	8°17	5° 8	3°48	6° 5	27°55	27°18	28°48	21°36	n.a.	M30
T 31	11 57 11	0♈55'20	24♎ 2	28♓15	4♈36	20♈37	8♓31	5♓15	3♈52	6♈ 8	27♉56	27♉12	28♉45	21♉43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	11s 1	9n16	4n46	20s59	1s54	13s49	1s25	0s13	0s12	12s15	1s12	13s 3	2s 5	0n19	0s37	0n14	1s59	32s58	12s13	20n29	20n32	26s19			n.a.
M 2	10 39	3 1	4 15	20 43	1 59	13 23	1 25	0n 5	0 11	12 10	1 12	13 0	2 5	0 21	0 37	0 15	1 58	32 58	12 14	20 27	20 31	26 19			n.a.
T 3	10 18	3s12	3 29	20 26	2 4	12 56	1 25	0 22	0 10	12 5	1 12	12 57	2 5	0 22	0 37	0 16	1 58	32 58	12 14	20 25	20 31	26 18			n.a.
W 4	9 56	9 5	2 32	20 7	2 8	12 29	1 25	0 40	0 9	12 0	1 12	12 55	2 5	0 23	0 37	0 16	1 58	32 58	12 14	20 24	20 30	26 18			n.a.
T 5	9 34	14 23	1 30	19 46	2 11	12 2	1 24	0 57	0 9	11 55	1 12	12 52	2 5	0 24	0 37	0 17	1 58	32 58	12 14	20 23	20 29	26 18			n.a.
F 6	9 12	18 54	0 25	19 24	2 14	11 34	1 24	1 15	0 8	11 49	1 12	12 49	2 5	0 26	0 37	0 18	1 58	32 58	12 14	20 23	20 29	26 17			n.a.
S 7	8 50	22 30	0s40	19 0	2 17	11 7	1 23	1 32	0 7	11 44	1 12	12 46	2 5	0 27	0 37	0 19	1 58	32 57	12 15	20 23	20 28	26 17			n.a.
S 8	8 28	25 3	1 42	18 35	2 19	10 38	1 23	1 50	0 7	11 39	1 12	12 44	2 5	0 28	0 37	0 20	1 58	32 57	12 15	20 23	20 27	26 16			n.a.
M 9	8 6	26 26	2 38	18 7	2 20	10 10	1 22	2 7	0 6	11 34	1 12	12 41	2 6	0 30	0 37	0 21	1 58	32 57	12 15	20 23	20 27	26 16			n.a.
T 10	7 43	26 37	3 28	17 38	2 21	9 41	1 22	2 24	0 6	11 28	1 13	12 38	2 6	0 31	0 37	0 21	1 58	32 57	12 15	20 22	20 26	26 16			n.a.
W11	7 21	25 34	4 8	17 8	2 22	9 12	1 21	2 42	0 5	11 23	1 13	12 35	2 6	0 32	0 37	0 22	1 58	32 57	12 16	20 21	20 25	26 15			n.a.
T 12	6 58	23 22	4 38	16 36	2 22	8 43	1 20	2 59	0 4	11 18	1 13	12 33	2 6	0 34	0 37	0 23	1 58	32 57	12 16	20 19	20 25	26 15			n.a.
F 13	6 36	20 7	4 56	16 2	2 21	8 13	1 19	3 16	0 4	11 13	1 13	12 30	2 6	0 35	0 37	0 24	1 58	32 57	12 16	20 16	20 24	26 14			n.a.
S 14	6 13	15 59	5 0	15 26	2 20	7 44	1 19	3 33	0 3	11 7	1 13	12 27	2 6	0 36	0 37	0 25	1 58	32 57	12 16	20 13	20 23	26 14			n.a.
S 15	5 50	11 7	4 51	14 49	2 19	7 14	1 18	3 51	0 2	11 2	1 13	12 24	2 6	0 38	0 37	0 26	1 58	32 57	12 17	20 10	20 22	26 13			n.a.
M16	5 27	5 44	4 28	14 10	2 16	6 44	1 17	4 8	0 2	10 57	1 13	12 22	2 6	0 39	0 37	0 27	1 58	32 57	12 17	20 8	20 22	26 13			n.a.
T 17	5 4	0 1	3 50	13 30	2 14	6 14	1 16	4 25	0 1	10 51	1 13	12 19	2 6	0 40	0 37	0 28	1 58	32 57	12 17	20 5	20 21	26 12			n.a.
W18	4 41	5n47	3 0	12 47	2 11	5 43	1 14	4 42	0 0	10 46	1 13	12 16	2 6	0 42	0 37	0 28	1 58	32 57	12 17	20 4	20 20	26 12			n.a.
T 19	4 18	11 26	2 0	12 3	2 7	5 13	1 13	4 59	0n 0	10 41	1 13	12 14	2 6	0 43	0 37	0 29	1 58	32 57	12 18	20 2	20 20	26 11			n.a.
F 20	3 54	16 40	0 52	11 18	2 2	4 42	1 12	5 16	0 1	10 36	1 13	12 11	2 6	0 44	0 37	0 30	1 58	32 57	12 18	20 2	20 19	26 11			n.a.
S 21	3 31	21 8	0n19	10 31	1 58	4 11	1 11	5 33	0 2	10 30	1 13	12 8	2 6	0 46	0 37	0 31	1 58	32 57	12 18	20 2	20 18	26 10			n.a.
S 22	3 8	24 31	1 31	9 42	1 52	3 40	1 9	5 49	0 2	10 25	1 13	12 6	2 7	0 47	0 37	0 32	1 58	32 57	12 19	20 2	20 18	26 10			n.a.
M23	2 45	26 27	2 39	8 52	1 46	3 9	1 8	6 6	0 3	10 20	1 13	12 3	2 7	0 49	0 37	0 33	1 58	32 57	12 19	20 2	20 17	26 9			n.a.
T 24	2 21	26 42	3 38	8 0	1 40	2 38	1 7	6 23	0 3	10 15	1 13	12 0	2 7	0 50	0 37	0 34	1 58	32 57	12 19	20 2	20 16	26 9			n.a.
W25	1 58	25 9	4 24	7 6	1 33	2 7	1 5	6 39	0 4	10 9	1 13	11 58	2 7	0 51	0 37	0 35	1 58	32 57	12 19	20 1	20 15	26 8			n.a.
T 26	1 35	21 56	4 53	6 12	1 25	1 36	1 4	6 56	0 5	10 4	1 13	11 55	2 7	0 53	0 37	0 36	1 58	32 58	12 20	19 59	20 15	26 8			n.a.
F 27	1 11	17 20	5 4	5 16	1 17	1 4	1 2	7 12	0 5	9 59	1 13	11 52	2 7	0 54	0 37	0 37	1 58	32 58	12 20	19 58	20 14	26 7			n.a.
S 28	0 48	11 45	4 55	4 18	1 9	0 33	1 0	7 29	0 6	9 54	1 14	11 50	2 7	0 56	0 37	0 37	1 58	32 58	12 20	19 55	20 13	26 7			n.a.
S 29	0 24	5 36	4 27	3 20	1 0	0 2	0 59	7 45	0 7	9 49	1 14	11 47	2 7	0 57	0 37	0 38	1 58	32 58	12 21	19 53	20 13	26 6			n.a.
M30	0 1	0s44	3 43	2 21	0 51	0n29	0 57	8 1	0 7	9 43	1 14	11 45	2 7	0 58	0 37	0 39	1 58	32 58	12 21	19 51	20 12	26 5			n.a.
T 31	0n22	6s53	2n47	1s20	0s41	1n 1	0s55	8n18	0n 8	9s38	1s14	11s42	2s 8	1n 0	0s37	0n40	1s58	32s58	12s21	19n50	20n11	26s 5			n.a.

Julian Day Number = 1385452.5, Delta T = 06h38m51s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'31, Lahiri = -16°39'31 Julian Calendar 1 March 920 BCE == Greg. Calendar 20 Feb. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

APRIL 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 1 7	1♈53'11	7♏23	0♈23	5♈50	21♈18	8♓45	5♓22	3♈55	6♈10	27♑56	27°R 8	28♉42	21♑49	n.a.	W 1
T 2	12 5 4	2°51'00	20°20	2°33	7° 4	21°59	8°59	5°29	3°59	6°12	27°57	27♉ 6	28°39	21°56	n.a.	T 2
F 3	12 9 0	3°48'48	2♐55	4°43	8°18	22°40	9°13	5°37	4° 2	6°14	27°58	27°D 6	28°36	22° 3	n.a.	F 3
S 4	12 12 57	4°46'35	15°12	6°53	9°32	23°20	9°26	5°44	4° 6	6°17	27°59	27° 7	28°32	22° 9	n.a.	S 4
S 5	12 16 53	5°44'20	27°15	9° 3	10°45	24° 1	9°40	5°51	4° 9	6°19	28° 0	27° 8	28°29	22°16	n.a.	S 5
M 6	12 20 50	6°42'04	9♑ 9	11°13	11°59	24°41	9°53	5°58	4°12	6°21	28° 0	27°R 8	28°26	22°23	n.a.	M 6
T 7	12 24 46	7°39'47	21° 0	13°23	13°13	25°22	10° 7	6° 5	4°16	6°23	28° 1	27° 7	28°23	22°29	n.a.	T 7
W 8	12 28 43	8°37'29	2♒53	15°32	14°27	26° 3	10°21	6°12	4°19	6°26	28° 2	27° 4	28°20	22°36	n.a.	W 8
T 9	12 32 40	9°35'09	14°51	17°40	15°41	26°43	10°34	6°18	4°23	6°28	28° 3	26°59	28°16	22°43	n.a.	T 9
F 10	12 36 36	10°32'48	26°59	19°46	16°54	27°24	10°47	6°25	4°26	6°30	28° 3	26°52	28°13	22°50	n.a.	F 10
S 11	12 40 33	11°30'26	9♓20	21°51	18° 8	28° 4	11° 1	6°32	4°30	6°32	28° 4	26°45	28°10	22°56	n.a.	S 11
S 12	12 44 29	12°28'02	21°55	23°54	19°22	28°44	11°14	6°39	4°33	6°35	28° 5	26°37	28° 7	23° 3	n.a.	S 12
M13	12 48 26	13°25'37	4♈46	25°55	20°35	29°25	11°27	6°45	4°37	6°37	28° 5	26°29	28° 4	23°10	n.a.	M13
T 14	12 52 22	14°23'11	17°52	27°53	21°49	0♉ 5	11°41	6°52	4°40	6°39	28° 6	26°23	28° 1	23°16	n.a.	T 14
W15	12 56 19	15°20'43	1♉12	29°50	23° 3	0°46	11°54	6°59	4°43	6°41	28° 6	26°19	27°57	23°23	n.a.	W15
T 16	13 0 15	16°18'15	14°44	1♉44	24°17	1°26	12° 7	7° 5	4°47	6°44	28° 7	26°17	27°54	23°30	n.a.	T 16
F 17	13 4 12	17°15'45	28°28	3°35	25°30	2° 6	12°20	7°12	4°50	6°46	28° 7	26°D16	27°51	23°36	n.a.	F 17
S 18	13 8 9	18°13'13	12♊20	5°23	26°44	2°46	12°33	7°18	4°54	6°48	28° 8	26°17	27°48	23°43	n.a.	S 18
S 19	13 12 5	19°10'40	26°21	7° 9	27°57	3°26	12°46	7°25	4°57	6°50	28° 8	26°18	27°45	23°50	n.a.	S 19
M20	13 16 2	20° 8'06	10♋27	8°51	29°11	4° 7	12°59	7°31	5° 0	6°52	28° 9	26°19	27°41	23°57	n.a.	M20
T 21	13 19 58	21° 5'30	24°38	10°31	0♌25	4°47	13°11	7°37	5° 4	6°55	28° 9	26°R20	27°38	24° 3	n.a.	T 21
W22	13 23 55	22° 2'53	8♌52	12° 8	1°38	5°27	13°24	7°44	5° 7	6°57	28°10	26°19	27°35	24°10	n.a.	W22
T 23	13 27 51	23° 0'14	23° 6	13°41	2°52	6° 7	13°37	7°50	5°10	6°59	28°10	26°16	27°32	24°17	n.a.	T 23
F 24	13 31 48	23°57'34	7♍18	15°12	4° 6	6°47	13°49	7°56	5°14	7° 1	28°10	26°12	27°29	24°23	n.a.	F 24
S 25	13 35 44	24°54'53	21°23	16°40	5°19	7°27	14° 2	8° 2	5°17	7° 3	28°11	26° 8	27°26	24°30	n.a.	S 25
S 26	13 39 41	25°52'10	5♎18	18° 4	6°33	8° 7	14°14	8° 8	5°20	7° 6	28°11	26° 3	27°22	24°37	n.a.	S 26
M27	13 43 38	26°49'27	18°59	19°25	7°46	8°46	14°27	8°14	5°23	7° 8	28°11	25°59	27°19	24°43	n.a.	M27
T 28	13 47 34	27°46'42	2♏24	20°43	9° 0	9°26	14°39	8°20	5°27	7°10	28°12	25°56	27°16	24°50	n.a.	T 28
W29	13 51 31	28°43'57	15°30	21°58	10°13	10° 6	14°51	8°26	5°30	7°12	28°12	25°55	27°13	24°57	n.a.	W29
T 30	13 55 27	29♈41'11	28♏18	23♉10	11♉27	10♉46	15♓ 4	8♓31	5♈33	7♈14	28♑12	25°D54	27♉10	25♑ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n46	12s33	1n44	0s19	0s31	1n32	0s54	8n34	0n 8	9s33	1s14	11s39	2s 8	1n 1	0s37	0n41	1s58	32s58	12s22	19n49	20n11	26s 4		n.a.
T 2	1 9	17 31	0 36	0n42	0 21	2 3	0 52	8 50	0 9	9 28	1 14	11 37	2 8	1 2	0 37	0 42	1 58	32 58	12 22	19 49	20 10	26 4		n.a.
F 3	1 32	21 34	0s31	1 44	0 11	2 35	0 50	9 6	0 10	9 23	1 14	11 34	2 8	1 4	0 37	0 43	1 58	32 58	12 22	19 49	20 9	26 3		n.a.
S 4	1 56	24 33	1 36	2 46	0 0	3 6	0 48	9 21	0 10	9 18	1 14	11 32	2 8	1 5	0 37	0 44	1 58	32 58	12 23	19 49	20 8	26 2		n.a.
S 5	2 19	26 21	2 35	3 48	0n11	3 37	0 46	9 37	0 11	9 12	1 14	11 29	2 8	1 7	0 37	0 45	1 58	32 59	12 23	19 49	20 8	26 2		n.a.
M 6	2 42	26 55	3 27	4 50	0 21	4 8	0 44	9 53	0 11	9 7	1 14	11 27	2 8	1 8	0 37	0 46	1 58	32 59	12 23	19 49	20 7	26 1		n.a.
T 7	3 5	26 14	4 9	5 51	0 32	4 39	0 42	10 9	0 12	9 2	1 14	11 24	2 8	1 9	0 37	0 47	1 58	32 59	12 23	19 49	20 6	26 1		n.a.
W 8	3 28	24 22	4 41	6 51	0 42	5 10	0 40	10 24	0 13	8 57	1 15	11 22	2 9	1 11	0 37	0 47	1 58	32 59	12 24	19 48	20 6	26 0		n.a.
T 9	3 51	21 25	5 1	7 50	0 52	5 41	0 38	10 40	0 13	8 52	1 15	11 19	2 9	1 12	0 37	0 48	1 58	32 59	12 24	19 47	20 5	25 59		n.a.
F 10	4 14	17 30	5 8	8 48	1 2	6 12	0 36	10 55	0 14	8 47	1 15	11 17	2 9	1 14	0 37	0 49	1 58	32 59	12 24	19 45	20 4	25 59		n.a.
S 11	4 37	12 49	5 0	9 45	1 12	6 42	0 33	11 10	0 14	8 42	1 15	11 15	2 9	1 15	0 37	0 50	1 58	33 0	12 25	19 44	20 3	25 58		n.a.
S 12	5 0	7 30	4 39	10 40	1 21	7 13	0 31	11 25	0 15	8 37	1 15	11 12	2 9	1 16	0 37	0 51	1 58	33 0	12 25	19 42	20 3	25 57		n.a.
M13	5 23	1 47	4 2	11 33	1 30	7 43	0 29	11 40	0 15	8 32	1 15	11 10	2 9	1 18	0 37	0 52	1 58	33 0	12 25	19 40	20 2	25 57		n.a.
T 14	5 45	4n 9	3 13	12 24	1 38	8 13	0 27	11 55	0 16	8 27	1 15	11 7	2 10	1 19	0 37	0 53	1 58	33 0	12 26	19 39	20 1	25 56		n.a.
W15	6 8	10 1	2 12	13 14	1 46	8 43	0 25	12 10	0 17	8 22	1 15	11 5	2 10	1 21	0 37	0 54	1 58	33 0	12 26	19 38	20 0	25 55		n.a.
T 16	6 30	15 31	1 2	14 1	1 53	9 12	0 22	12 25	0 17	8 17	1 15	11 3	2 10	1 22	0 37	0 55	1 58	33 1	12 26	19 37	20 0	25 55		n.a.
F 17	6 53	20 19	0n12	14 46	1 59	9 42	0 20	12 40	0 18	8 12	1 16	11 0	2 10	1 23	0 37	0 55	1 58	33 1	12 27	19 37	19 59	25 54		n.a.
S 18	7 15	24 3	1 26	15 28	2 5	10 11	0 18	12 54	0 18	8 7	1 16	10 58	2 10	1 25	0 37	0 56	1 58	33 1	12 27	19 37	19 58	25 53		n.a.
S 19	7 37	26 21	2 36	16 9	2 10	10 40	0 15	13 9	0 19	8 2	1 16	10 56	2 10	1 26	0 37	0 57	1 58	33 1	12 27	19 37	19 58	25 52		n.a.
M20	7 59	27 0	3 37	16 47	2 14	11 9	0 13	13 23	0 19	7 57	1 16	10 54	2 11	1 27	0 37	0 58	1 58	33 1	12 28	19 38	19 57	25 52		n.a.
T 21	8 21	25 52	4 25	17 22	2 18	11 38	0 11	13 37	0 20	7 52	1 16	10 51	2 11	1 29	0 37	0 59	1 58	33 2	12 28	19 38	19 56	25 51		n.a.
W22	8 43	23 5	4 57	17 56	2 20	12 6	0 8	13 52	0 20	7 47	1 16	10 49	2 11	1 30	0 37	1 0	1 58	33 2	12 29	19 37	19 55	25 50		n.a.
T 23	9 5	18 54	5 11	18 27	2 22	12 34	0 6	14 6	0 21	7 43	1 16	10 47	2 11	1 31	0 37	1 1	1 58	33 2	12 29	19 37	19 55	25 49		n.a.
F 24	9 26	13 41	5 6	18 56	2 23	13 1	0 3	14 19	0 22	7 38	1 16	10 45	2 11	1 33	0 37	1 2	1 58	33 2	12 29	19 36	19 54	25 49		n.a.
S 25	9 47	7 46	4 42	19 22	2 24	13 29	0 1	14 33	0 22	7 33	1 17	10 43	2 11	1 34	0 37	1 2	1 58	33 3	12 30	19 35	19 53	25 48		n.a.
S 26	10 9	1 33	4 2	19 46	2 24	13 56	0n 2	14 47	0 23	7 28	1 17	10 41	2 12	1 35	0 37	1 3	1 58	33 3	12 30	19 34	19 52	25 47		n.a.
M27	10 30	4s39	3 8	20 8	2 22	14 23	0 4	15 0	0 23	7 24	1 17	10 39	2 12	1 37	0 37	1 4	1 58	33 3	12 30	19 33	19 52	25 46		n.a.
T 28	10 51	10 32	2 5	20 28	2 21	14 49	0 6	15 14	0 24	7 19	1 17	10 36	2 12	1 38	0 37	1 5	1 58	33 4	12 31	19 32	19 51	25 46		n.a.
W29	11 11	15 50	0 57	20 45	2 18	15 15	0 9	15 27	0 24	7 14	1 17	10 34	2 12	1 39	0 37	1 6	1 58	33 4	12 31	19 32	19 50	25 45		n.a.
T 30	11n32	20s18	0s13	21n 1	2n14	15n40	0n11	15n40	0n25	7s10	1s17	10s32	2s12	1n41	0s37	1n 7	1s58	33s 4	12s31	19n32	19n50	25s44		n.a.

Julian Day Number = 1385483.5, Delta T = 06h38m49s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'27, Lahiri = -16°39'27 Julian Calendar 1 Apr. 920 BCE == Greg. Calendar 23 March 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

MAY 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 59 24	0♉38'24	10♐49	24♉18	12♉40	11♉26	15♓16	8♓37	5♈36	7♈16	28♑12	25♉55	27♉ 7	25♑10	n.a.	F 1
S 2	14 3 20	1°35'37	23° 4	25°22	13°54	12° 5	15°28	8°43	5°40	7°18	28°12	25°56	27° 3	25°17	n.a.	S 2
S 3	14 7 17	2°32'49	5♑ 7	26°24	15° 7	12°45	15°40	8°48	5°43	7°20	28°12	25°58	27° 0	25°24	n.a.	S 3
M 4	14 11 13	3°30'01	17° 3	27°22	16°21	13°25	15°51	8°54	5°46	7°22	28°13	25°59	26°57	25°30	n.a.	M 4
T 5	14 15 10	4°27'12	28°55	28°16	17°34	14° 4	16° 3	8°59	5°49	7°25	28°13	26° 0	26°54	25°37	n.a.	T 5
W 6	14 19 7	5°24'23	10♒49	29° 6	18°48	14°44	16°15	9° 5	5°52	7°27	28°13	26°R 0	26°51	25°44	n.a.	W 6
T 7	14 23 3	6°21'33	22°49	29°53	20° 1	15°24	16°27	9°10	5°55	7°29	28°13	25°59	26°47	25°50	n.a.	T 7
F 8	14 27 0	7°18'43	4♓59	0♊35	21°15	16° 3	16°38	9°15	5°58	7°31	28°R13	25°58	26°44	25°57	n.a.	F 8
S 9	14 30 56	8°15'53	17°24	1°14	22°28	16°43	16°50	9°21	6° 1	7°33	28°13	25°55	26°41	26° 4	n.a.	S 9
S 10	14 34 53	9°13'02	0♈ 6	1°49	23°41	17°22	17° 1	9°26	6° 4	7°35	28°13	25°53	26°38	26°11	n.a.	S 10
M11	14 38 49	10°10'11	13° 7	2°19	24°55	18° 2	17°12	9°31	6° 7	7°37	28°13	25°51	26°35	26°17	n.a.	M11
T 12	14 42 46	11° 7'20	26°29	2°45	26° 8	18°41	17°23	9°36	6°10	7°39	28°13	25°49	26°32	26°24	n.a.	T 12
W13	14 46 42	12° 4'28	10♉ 9	3° 7	27°22	19°21	17°34	9°41	6°13	7°40	28°12	25°48	26°28	26°31	n.a.	W13
T 14	14 50 39	13° 1'36	24° 5	3°24	28°35	20° 0	17°45	9°45	6°16	7°42	28°12	25°D47	26°25	26°37	n.a.	T 14
F 15	14 54 36	13°58'44	8♊15	3°37	29°48	20°39	17°56	9°50	6°19	7°44	28°12	25°48	26°22	26°44	n.a.	F 15
S 16	14 58 32	14°55'51	22°33	3°45	1♊ 2	21°19	18° 7	9°55	6°22	7°46	28°12	25°48	26°19	26°51	n.a.	S 16
S 17	15 2 29	15°52'58	6♋57	3°R49	2°15	21°58	18°18	9°59	6°25	7°48	28°12	25°49	26°16	26°58	n.a.	S 17
M18	15 6 25	16°50'04	21°20	3°48	3°29	22°37	18°28	10° 4	6°28	7°50	28°12	25°50	26°13	27° 4	n.a.	M18
T 19	15 10 22	17°47'10	5♌40	3°42	4°42	23°17	18°39	10° 8	6°31	7°52	28°11	25°50	26° 9	27°11	n.a.	T 19
W20	15 14 18	18°44'15	19°54	3°33	5°55	23°56	18°49	10°13	6°33	7°54	28°11	25°R50	26° 6	27°18	n.a.	W20
T 21	15 18 15	19°41'19	3♍58	3°18	7° 9	24°35	19° 0	10°17	6°36	7°55	28°11	25°50	26° 3	27°24	n.a.	T 21
F 22	15 22 12	20°38'24	17°52	3° 0	8°22	25°14	19°10	10°21	6°39	7°57	28°10	25°50	26° 0	27°31	n.a.	F 22
S 23	15 26 8	21°35'27	1♎34	2°38	9°35	25°53	19°20	10°25	6°41	7°59	28°10	25°49	25°57	27°38	n.a.	S 23
S 24	15 30 5	22°32'31	15° 3	2°13	10°49	26°33	19°30	10°29	6°44	8° 1	28°10	25°49	25°53	27°44	n.a.	S 24
M25	15 34 1	23°29'34	28°18	1°44	12° 2	27°12	19°40	10°33	6°47	8° 2	28° 9	25°49	25°50	27°51	n.a.	M25
T 26	15 37 58	24°26'37	11♏19	1°12	13°15	27°51	19°49	10°37	6°49	8° 4	28° 9	25°49	25°47	27°58	n.a.	T 26
W27	15 41 54	25°23'41	24° 6	0°39	14°28	28°30	19°59	10°41	6°52	8° 6	28° 8	25°49	25°44	28° 5	n.a.	W27
T 28	15 45 51	26°20'44	6♐40	0° 3	15°42	29° 9	20° 8	10°44	6°54	8° 7	28° 8	25°49	25°41	28°11	n.a.	T 28
F 29	15 49 47	27°17'48	19° 0	29♉27	16°55	29°48	20°18	10°48	6°57	8° 9	28° 7	25°48	25°38	28°18	n.a.	F 29
S 30	15 53 44	28°14'51	1♑10	28°49	18° 8	0♊27	20°27	10°51	6°59	8°11	28° 7	25°48	25°34	28°25	n.a.	S 30
S 31	15 57 41	29♉11'56	13♑11	28♉13	19♊21	1♊ 6	20♓36	10♓55	7♈ 2	8♈12	28♑ 6	25♉48	25♉31	28♑31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n52	23s45	1s21	21n14	2n10	16n 6	0n14	15n53	0n25	7s 5	1s18	10s30	2s13	1n42	0s37	1n 7	1s58	33s 4	12s32	19n32	19n49	25s43		n.a.
S 2	12 12	26 1	2 24	21 25	2 5	16 31	0 16	16 6	0 26	7 0	1 18	10 28	2 13	1 43	0 37	1 8	1 58	33 5	12 32	19 32	19 48	25 42		n.a.
S 3	12 33	27 1	3 19	21 34	1 59	16 55	0 19	16 19	0 26	6 56	1 18	10 27	2 13	1 44	0 37	1 9	1 58	33 5	12 32	19 33	19 47	25 42		n.a.
M 4	12 52	26 45	4 5	21 42	1 52	17 19	0 21	16 32	0 27	6 51	1 18	10 25	2 13	1 46	0 37	1 10	1 58	33 5	12 33	19 33	19 47	25 41		n.a.
T 5	13 12	25 16	4 41	21 47	1 45	17 42	0 23	16 45	0 27	6 47	1 18	10 23	2 14	1 47	0 37	1 11	1 58	33 6	12 33	19 33	19 46	25 40		n.a.
W 6	13 31	22 39	5 4	21 50	1 37	18 5	0 26	16 57	0 28	6 42	1 18	10 21	2 14	1 48	0 37	1 11	1 58	33 6	12 33	19 33	19 45	25 39		n.a.
T 7	13 51	19 3	5 14	21 52	1 28	18 28	0 28	17 9	0 28	6 38	1 19	10 19	2 14	1 49	0 37	1 12	1 58	33 6	12 34	19 33	19 44	25 38		n.a.
F 8	14 10	14 38	5 11	21 51	1 18	18 50	0 31	17 21	0 29	6 34	1 19	10 17	2 14	1 51	0 37	1 13	1 58	33 7	12 34	19 32	19 44	25 37		n.a.
S 9	14 29	9 32	4 53	21 49	1 7	19 12	0 33	17 33	0 29	6 29	1 19	10 15	2 14	1 52	0 37	1 14	1 58	33 7	12 34	19 32	19 43	25 36		n.a.
S 10	14 47	3 56	4 21	21 45	0 56	19 33	0 35	17 45	0 30	6 25	1 19	10 14	2 15	1 53	0 37	1 15	1 58	33 7	12 35	19 31	19 42	25 36		n.a.
M11	15 6	1n59	3 34	21 40	0 44	19 54	0 38	17 57	0 30	6 21	1 19	10 12	2 15	1 54	0 37	1 15	1 58	33 8	12 35	19 31	19 41	25 35		n.a.
T 12	15 24	7 58	2 35	21 33	0 31	20 14	0 40	18 9	0 31	6 16	1 19	10 10	2 15	1 55	0 37	1 16	1 59	33 8	12 36	19 30	19 41	25 34		n.a.
W13	15 42	13 44	1 25	21 24	0 18	20 33	0 42	18 20	0 31	6 12	1 20	10 9	2 15	1 57	0 37	1 17	1 59	33 8	12 36	19 30	19 40	25 33		n.a.
T 14	15 59	18 56	0 9	21 14	0 4	20 52	0 44	18 31	0 32	6 8	1 20	10 7	2 16	1 58	0 37	1 18	1 59	33 9	12 36	19 30	19 39	25 32		n.a.
F 15	16 17	23 9	1n 8	21 2	0s10	21 11	0 47	18 43	0 32	6 4	1 20	10 5	2 16	1 59	0 37	1 18	1 59	33 9	12 37	19 30	19 38	25 31		n.a.
S 16	16 34	25 58	2 23	20 49	0 25	21 29	0 49	18 54	0 33	6 0	1 20	10 4	2 16	2 0	0 37	1 19	1 59	33 10	12 37	19 30	19 38	25 30		n.a.
S 17	16 51	27 6	3 29	20 34	0 41	21 46	0 51	19 5	0 33	5 56	1 20	10 2	2 16	2 1	0 37	1 20	1 59	33 10	12 37	19 30	19 37	25 29		n.a.
M18	17 7	26 23	4 21	20 19	0 56	22 2	0 53	19 15	0 34	5 52	1 21	10 1	2 17	2 2	0 37	1 20	1 59	33 10	12 38	19 31	19 36	25 28		n.a.
T 19	17 24	23 56	4 57	20 2	1 13	22 19	0 55	19 26	0 34	5 48	1 21	9 59	2 17	2 3	0 37	1 21	1 59	33 11	12 38	19 31	19 35	25 27		n.a.
W20	17 40	20 2	5 15	19 44	1 29	22 34	0 57	19 36	0 35	5 44	1 21	9 58	2 17	2 4	0 37	1 22	1 59	33 11	12 38	19 31	19 35	25 26		n.a.
T 21	17 56	15 3	5 13	19 25	1 45	22 49	0 59	19 47	0 35	5 40	1 21	9 56	2 17	2 6	0 37	1 22	1 59	33 11	12 39	19 31	19 34	25 25		n.a.
F 22	18 11	9 21	4 54	19 6	2 1	23 3	1 1	19 57	0 36	5 36	1 21	9 55	2 18	2 7	0 37	1 23	1 59	33 12	12 39	19 31	19 33	25 24		n.a.
S 23	18 26	3 17	4 17	18 46	2 17	23 16	1 3	20 7	0 36	5 32	1 22	9 54	2 18	2 8	0 37	1 24	1 59	33 12	12 39	19 31	19 32	25 23		n.a.
S 24	18 41	2s50	3 27	18 25	2 33	23 29	1 5	20 17	0 37	5 28	1 22	9 52	2 18	2 9	0 37	1 24	1 59	33 13	12 40	19 30	19 31	25 23		n.a.
M25	18 56	8 45	2 27	18 5	2 48	23 41	1 7	20 26	0 37	5 25	1 22	9 51	2 18	2 10	0 37	1 25	1 59	33 13	12 40	19 30	19 31	25 22		n.a.
T 26	19 10	14 12	1 19	17 44	3 3	23 53	1 9	20 36	0 38	5 21	1 22	9 50	2 19	2 11	0 37	1 26	1 59	33 13	12 40	19 30	19 30	25 21		n.a.
W27	19 24	18 56	0 9	17 24	3 17	24 4	1 11	20 45	0 38	5 17	1 22	9 49	2 19	2 12	0 37	1 26	1 59	33 14	12 41	19 30	19 29	25 20		n.a.
T 28	19 38	22 44	1s 0	17 4	3 29	24 14	1 13	20 54	0 39	5 14	1 23	9 48	2 19	2 13	0 37	1 27	1 59	33 14	12 41	19 30	19 28	25 19		n.a.
F 29	19 51	25 25	2 5	16 44	3 41	24 23	1 14	21 3	0 39	5 10	1 23	9 46	2 19	2 14	0 37	1 28	1 59	33 15	12 41	19 30	19 28	25 18		n.a.
S 30	20 4	26 52	3 4	16 26	3 52	24 32	1 16	21 12	0 40	5 7	1 23	9 45	2 20	2 15	0 37	1 28	1 59	33 15	12 41	19 30	19 27	25 16		n.a.
S 31	20n17	27s 1	3s53	16n 9	4s 1	24n40	1n18	21n21	0n40	5s 3	1s23	9s44	2s20	2n16	0s37	1n29	1s59	33s16	12s42	19n30	19n26	25s15		n.a.

Julian Day Number = 1385513.5, Delta T = 06h38m48s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'23, Lahiri = -16°39'22 Julian Calendar 1 May 920 BCE == Greg. Calendar 22 Apr. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

JUNE 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 1 37	0♊ 9'00	25♑ 5	27°R36	20♊34	1♊45	20♓45	10♓58	7♈ 4	8♈14	28°R 6	25°R47	25♉28	28♑38	n.a.	M 1
T 2	16 5 34	1° 6'05	6♒57	27♉ 2	21°48	2°24	20°54	11° 1	7° 6	8°15	28♑ 5	25♉47	25°25	28°45	n.a.	T 2
W 3	16 9 30	2° 3'10	18°51	26°29	23° 1	3° 3	21° 3	11° 5	7° 9	8°17	28° 5	25°46	25°22	28°52	n.a.	W 3
T 4	16 13 27	3° 0'16	0♓50	25°59	24°14	3°41	21°11	11° 8	7°11	8°18	28° 4	25°D46	25°19	28°58	n.a.	T 4
F 5	16 17 23	3°57'23	12°59	25°32	25°27	4°20	21°20	11°11	7°13	8°20	28° 4	25°46	25°15	29° 5	n.a.	F 5
S 6	16 21 20	4°54'30	25°23	25° 8	26°40	4°59	21°28	11°13	7°15	8°21	28° 3	25°47	25°12	29°12	n.a.	S 6
S 7	16 25 17	5°51'38	8♈ 6	24°49	27°53	5°38	21°37	11°16	7°18	8°22	28° 2	25°48	25° 9	29°18	n.a.	S 7
M 8	16 29 13	6°48'47	21°10	24°34	29° 6	6°17	21°45	11°19	7°20	8°24	28° 1	25°49	25° 6	29°25	n.a.	M 8
T 9	16 33 10	7°45'56	4♉39	24°24	0♋19	6°56	21°53	11°21	7°22	8°25	28° 1	25°49	25° 3	29°32	n.a.	T 9
W10	16 37 6	8°43'06	18°31	24°D19	1°33	7°34	22° 0	11°24	7°24	8°27	28° 0	25°50	24°59	29°39	n.a.	W10
T 11	16 41 3	9°40'17	2♊45	24°19	2°46	8°13	22° 8	11°26	7°26	8°28	27°59	25°R50	24°56	29°45	n.a.	T 11
F 12	16 44 59	10°37'28	17°18	24°25	3°59	8°52	22°16	11°28	7°28	8°29	27°59	25°49	24°53	29°52	n.a.	F 12
S 13	16 48 56	11°34'41	2♋ 2	24°36	5°12	9°31	22°23	11°31	7°30	8°30	27°58	25°48	24°50	29°59	n.a.	S 13
S 14	16 52 52	12°31'53	16°51	24°53	6°25	10° 9	22°30	11°33	7°32	8°32	27°57	25°46	24°47	0♒ 5	n.a.	S 14
M15	16 56 49	13°29'06	1♌38	25°16	7°38	10°48	22°37	11°35	7°34	8°33	27°56	25°44	24°44	0°12	n.a.	M15
T 16	17 0 46	14°26'20	16°15	25°44	8°51	11°27	22°44	11°37	7°35	8°34	27°55	25°42	24°40	0°19	n.a.	T 16
W17	17 4 42	15°23'34	0♍38	26°18	10° 4	12° 5	22°51	11°38	7°37	8°35	27°54	25°41	24°37	0°26	n.a.	W17
T 18	17 8 39	16°20'48	14°43	26°57	11°17	12°44	22°58	11°40	7°39	8°36	27°54	25°D40	24°34	0°32	n.a.	T 18
F 19	17 12 35	17°18'03	28°29	27°42	12°30	13°22	23° 4	11°42	7°41	8°37	27°53	25°40	24°31	0°39	n.a.	F 19
S 20	17 16 32	18°15'18	11♎57	28°33	13°43	14° 1	23°11	11°43	7°42	8°38	27°52	25°41	24°28	0°46	n.a.	S 20
S 21	17 20 28	19°12'35	25° 7	29°30	14°56	14°40	23°17	11°44	7°44	8°39	27°51	25°43	24°25	0°52	n.a.	S 21
M22	17 24 25	20° 9'51	8♏ 1	0♊31	16° 9	15°18	23°23	11°46	7°45	8°40	27°50	25°44	24°21	0°59	n.a.	M22
T 23	17 28 22	21° 7'09	20°41	1°38	17°22	15°57	23°29	11°47	7°47	8°41	27°49	25°R45	24°18	1° 6	n.a.	T 23
W24	17 32 18	22° 4'27	3♐10	2°51	18°34	16°35	23°34	11°48	7°48	8°42	27°48	25°45	24°15	1°13	n.a.	W24
T 25	17 36 15	23° 1'47	15°28	4° 8	19°47	17°14	23°40	11°49	7°50	8°43	27°47	25°44	24°12	1°19	n.a.	T 25
F 26	17 40 11	23°59'07	27°37	5°30	21° 0	17°52	23°45	11°50	7°51	8°44	27°46	25°41	24° 9	1°26	n.a.	F 26
S 27	17 44 8	24°56'29	9♑39	6°57	22°13	18°31	23°51	11°50	7°52	8°45	27°45	25°37	24° 5	1°33	n.a.	S 27
S 28	17 48 4	25°53'51	21°35	8°29	23°26	19° 9	23°56	11°51	7°54	8°46	27°44	25°32	24° 2	1°39	n.a.	S 28
M29	17 52 1	26°51'15	3♒28	10° 5	24°38	19°47	24° 0	11°51	7°55	8°46	27°43	25°26	23°59	1°46	n.a.	M29
T 30	17 55 57	27♊48'40	15♒19	11♊45	25♋51	20♊26	24♓ 5	11♓52	7♈56	8♈47	27♑42	25♉21	23♉56	1♒53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n30	25s54	4s32	15n53	4s 9	24n47	1n19	21n29	0n41	5s 0	1s24	9s43	2s20	2n17	0s37	1n29	1s59	33s16	12s42	19n30	19n25	25s14		n.a.
T 2	20 42	23 39	5 0	15 39	4 15	24 53	1 21	21 38	0 41	4 56	1 24	9 42	2 21	2 18	0 37	1 30	1 59	33 16	12 42	19 30	19 25	25 13		n.a.
W 3	20 53	20 22	5 14	15 27	4 20	24 59	1 22	21 46	0 41	4 53	1 24	9 41	2 21	2 18	0 37	1 30	2 0	33 17	12 43	19 30	19 24	25 12		n.a.
T 4	21 5	16 15	5 15	15 17	4 24	25 4	1 24	21 54	0 42	4 50	1 24	9 40	2 21	2 19	0 37	1 31	2 0	33 17	12 43	19 30	19 23	25 11		n.a.
F 5	21 16	11 25	5 3	15 8	4 26	25 8	1 25	22 2	0 42	4 47	1 25	9 39	2 21	2 20	0 37	1 31	2 0	33 18	12 43	19 30	19 22	25 10		n.a.
S 6	21 26	6 4	4 35	15 3	4 26	25 12	1 26	22 9	0 43	4 44	1 25	9 39	2 22	2 21	0 37	1 32	2 0	33 18	12 44	19 30	19 21	25 9		n.a.
S 7	21 37	0 19	3 54	14 59	4 25	25 15	1 27	22 17	0 43	4 40	1 25	9 38	2 22	2 22	0 37	1 32	2 0	33 19	12 44	19 30	19 21	25 8		n.a.
M 8	21 47	5n36	3 0	14 58	4 22	25 17	1 29	22 24	0 44	4 37	1 25	9 37	2 22	2 23	0 38	1 33	2 0	33 19	12 44	19 30	19 20	25 7		n.a.
T 9	21 56	11 28	1 55	14 59	4 18	25 18	1 30	22 31	0 44	4 34	1 25	9 36	2 23	2 24	0 38	1 33	2 0	33 19	12 45	19 31	19 19	25 6		n.a.
W10	22 6	16 57	0 40	15 3	4 13	25 19	1 31	22 38	0 45	4 32	1 26	9 36	2 23	2 24	0 38	1 34	2 0	33 20	12 45	19 31	19 18	25 5		n.a.
T 11	22 14	21 39	0n38	15 9	4 7	25 18	1 32	22 45	0 45	4 29	1 26	9 35	2 23	2 25	0 38	1 34	2 0	33 20	12 45	19 31	19 18	25 4		n.a.
F 12	22 23	25 7	1 56	15 18	3 59	25 17	1 33	22 52	0 45	4 26	1 26	9 34	2 23	2 26	0 38	1 35	2 0	33 21	12 45	19 30	19 17	25 3		n.a.
S 13	22 31	26 54	3 7	15 29	3 51	25 16	1 34	22 58	0 46	4 23	1 26	9 34	2 24	2 27	0 38	1 35	2 0	33 21	12 46	19 30	19 16	25 1		n.a.
S 14	22 39	26 47	4 6	15 42	3 41	25 13	1 34	23 5	0 46	4 21	1 27	9 33	2 24	2 27	0 38	1 36	2 0	33 22	12 46	19 30	19 15	25 0		n.a.
M15	22 46	24 46	4 48	15 58	3 31	25 10	1 35	23 11	0 47	4 18	1 27	9 33	2 24	2 28	0 38	1 36	2 0	33 22	12 46	19 29	19 14	24 59		n.a.
T 16	22 53	21 8	5 11	16 15	3 20	25 6	1 36	23 17	0 47	4 15	1 27	9 32	2 25	2 29	0 38	1 37	2 0	33 23	12 46	19 29	19 14	24 58		n.a.
W17	23 0	16 17	5 14	16 34	3 8	25 1	1 36	23 22	0 48	4 13	1 28	9 32	2 25	2 29	0 38	1 37	2 0	33 23	12 47	19 28	19 13	24 57		n.a.
T 18	23 6	10 40	4 58	16 56	2 56	24 56	1 37	23 28	0 48	4 10	1 28	9 32	2 25	2 30	0 38	1 37	2 0	33 23	12 47	19 28	19 12	24 56		n.a.
F 19	23 11	4 39	4 25	17 18	2 43	24 49	1 37	23 33	0 48	4 8	1 28	9 31	2 25	2 31	0 38	1 38	2 0	33 24	12 47	19 28	19 11	24 55		n.a.
S 20	23 17	1s27	3 38	17 43	2 30	24 42	1 38	23 38	0 49	4 6	1 28	9 31	2 26	2 31	0 38	1 38	2 1	33 24	12 47	19 29	19 11	24 53		n.a.
S 21	23 22	7 23	2 41	18 8	2 16	24 35	1 38	23 43	0 49	4 4	1 29	9 31	2 26	2 32	0 38	1 38	2 1	33 25	12 48	19 29	19 10	24 52		n.a.
M22	23 26	12 53	1 36	18 35	2 2	24 26	1 38	23 48	0 50	4 1	1 29	9 30	2 26	2 33	0 38	1 39	2 1	33 25	12 48	19 29	19 9	24 51		n.a.
T 23	23 30	17 45	0 28	19 2	1 48	24 17	1 38	23 53	0 50	3 59	1 29	9 30	2 27	2 33	0 38	1 39	2 1	33 26	12 48	19 29	19 8	24 50		n.a.
W24	23 34	21 46	0s41	19 30	1 34	24 7	1 38	23 57	0 50	3 57	1 29	9 30	2 27	2 34	0 38	1 39	2 1	33 26	12 48	19 29	19 7	24 49		n.a.
T 25	23 37	24 45	1 46	19 59	1 20	23 57	1 38	24 2	0 51	3 55	1 30	9 30	2 27	2 34	0 38	1 40	2 1	33 27	12 49	19 29	19 7	24 47		n.a.
F 26	23 40	26 33	2 46	20 28	1 6	23 45	1 38	24 6	0 51	3 53	1 30	9 30	2 28	2 35	0 38	1 40	2 1	33 27	12 49	19 28	19 6	24 46		n.a.
S 27	23 42	27 4	3 37	20 57	0 52	23 33	1 38	24 9	0 52	3 52	1 30	9 30	2 28	2 35	0 38	1 40	2 1	33 27	12 49	19 27	19 5	24 45		n.a.
S 28	23 44	26 18	4 19	21 25	0 39	23 21	1 38	24 13	0 52	3 50	1 31	9 30	2 28	2 36	0 38	1 40	2 1	33 28	12 49	19 26	19 4	24 44		n.a.
M29	23 46	24 21	4 49	21 53	0 25	23 7	1 38	24 17	0 52	3 48	1 31	9 30	2 28	2 36	0 38	1 41	2 1	33 28	12 50	19 25	19 3	24 42		n.a.
T 30	23n47	21s21	5s 7	22n20	0s12	22n53	1n37	24n20	0n53	3s46	1s31	9s30	2s29	2n37	0s38	1n41	2s 1	33s29	12s50	19n24	19n 3	24s41		n.a.

Julian Day Number = 1385544.5, Delta T = 06h38m46s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'19, Lahiri = -16°39'18 Julian Calendar 1 June 920 BCE == Greg. Calendar 23 May 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

JULY 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 59 54	28♊46'07	27♒13	13♊29	27♋ 4	21♊ 4	24♓10	11♓52	7♈57	8♈48	27°R41	25°R17	23♉53	2♒ 0	n.a.	W 1
T 2	18 3 51	29°43'35	9♓11	15°16	28°17	21°43	24°14	11°52	7°58	8°48	27♂40	25♉13	23°50	2° 6	n.a.	T 2
F 3	18 7 47	0♋41'04	21°18	17° 6	29°29	22°21	24°18	11°R53	7°59	8°49	27°38	25°11	23°46	2°13	n.a.	F 3
S 4	18 11 44	1°38'35	3♈39	18°59	0♌42	22°59	24°22	11°53	8° 0	8°50	27°37	25°D11	23°43	2°20	n.a.	S 4
S 5	18 15 40	2°36'07	16°18	20°55	1°55	23°38	24°26	11°52	8° 1	8°50	27°36	25°12	23°40	2°26	n.a.	S 5
M 6	18 19 37	3°33'41	29°19	22°52	3° 7	24°16	24°30	11°52	8° 2	8°51	27°35	25°13	23°37	2°33	n.a.	M 6
T 7	18 23 33	4°31'17	12♉45	24°51	4°20	24°55	24°33	11°52	8° 3	8°51	27°34	25°14	23°34	2°40	n.a.	T 7
W 8	18 27 30	5°28'54	26°38	26°52	5°32	25°33	24°36	11°51	8° 4	8°52	27°33	25°R15	23°30	2°47	n.a.	W 8
T 9	18 31 26	6°26'34	10♊59	28°53	6°45	26°11	24°39	11°51	8° 4	8°52	27°32	25°14	23°27	2°53	n.a.	T 9
F 10	18 35 23	7°24'14	25°43	0♋55	7°57	26°49	24°42	11°50	8° 5	8°53	27°30	25°11	23°24	3° 0	n.a.	F 10
S 11	18 39 20	8°21'57	10♋45	2°57	9°10	27°28	24°45	11°50	8° 6	8°53	27°29	25° 6	23°21	3° 7	n.a.	S 11
S 12	18 43 16	9°19'40	25°55	4°59	10°22	28° 6	24°47	11°49	8° 6	8°53	27°28	25° 0	23°18	3°13	n.a.	S 12
M13	18 47 13	10°17'25	11♌ 4	7° 1	11°35	28°44	24°50	11°48	8° 7	8°54	27°27	24°54	23°15	3°20	n.a.	M13
T 14	18 51 9	11°15'12	26° 1	9° 2	12°47	29°23	24°52	11°47	8° 7	8°54	27°26	24°47	23°11	3°27	n.a.	T 14
W15	18 55 6	12°13'00	10♍38	11° 3	14° 0	0♋ 1	24°54	11°46	8° 8	8°54	27°24	24°42	23° 8	3°34	n.a.	W15
T 16	18 59 2	13°10'49	24°52	13° 3	15°12	0°39	24°55	11°44	8° 8	8°55	27°23	24°39	23° 5	3°40	n.a.	T 16
F 17	19 2 59	14° 8'39	8♎40	15° 2	16°24	1°17	24°57	11°43	8° 9	8°55	27°22	24°D37	23° 2	3°47	n.a.	F 17
S 18	19 6 55	15° 6'30	22° 3	17° 0	17°37	1°55	24°58	11°41	8° 9	8°55	27°21	24°37	22°59	3°54	n.a.	S 18
S 19	19 10 52	16° 4'24	5♏ 4	18°57	18°49	2°34	24°59	11°40	8° 9	8°55	27°19	24°38	22°56	4° 0	n.a.	S 19
M20	19 14 49	17° 2'18	17°45	20°53	20° 1	3°12	25° 0	11°38	8° 9	8°55	27°18	24°39	22°52	4° 7	n.a.	M20
T 21	19 18 45	18° 0'14	0♐12	22°48	21°13	3°50	25° 1	11°36	8°10	8°55	27°17	24°R39	22°49	4°14	n.a.	T 21
W22	19 22 42	18°58'12	12°26	24°41	22°26	4°28	25° 2	11°35	8°10	8°R55	27°16	24°37	22°46	4°21	n.a.	W22
T 23	19 26 38	19°56'11	24°32	26°34	23°38	5° 6	25° 2	11°33	8°10	8°55	27°14	24°33	22°43	4°27	n.a.	T 23
F 24	19 30 35	20°54'12	6♑32	28°25	24°50	5°44	25°R 2	11°31	8°R10	8°55	27°13	24°27	22°40	4°34	n.a.	F 24
S 25	19 34 31	21°52'14	18°27	0♌14	26° 2	6°23	25° 2	11°28	8°10	8°55	27°12	24°18	22°37	4°41	n.a.	S 25
S 26	19 38 28	22°50'18	0♒20	2° 3	27°14	7° 1	25° 2	11°26	8°10	8°55	27°11	24° 8	22°33	4°47	n.a.	S 26
M27	19 42 24	23°48'25	12°12	3°50	28°26	7°39	25° 1	11°24	8° 9	8°55	27° 9	23°56	22°30	4°54	n.a.	M27
T 28	19 46 21	24°46'33	24° 5	5°36	29°38	8°17	25° 1	11°21	8° 9	8°55	27° 8	23°45	22°27	5° 1	n.a.	T 28
W29	19 50 18	25°44'43	6♓ 0	7°21	0♍50	8°55	25° 0	11°19	8° 9	8°54	27° 7	23°35	22°24	5° 8	n.a.	W29
T 30	19 54 14	26°42'55	18° 0	9° 4	2° 2	9°33	24°59	11°16	8° 9	8°54	27° 6	23°27	22°21	5°14	n.a.	T 30
F 31	19 58 11	27♋41'09	0♈ 8	10♌46	3♍13	10♋11	24♓58	11♓14	8♈ 8	8♈54	27♂ 4	23♉21	22♉17	5♒21	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n48	17s29	5s11	22n46	0n 0	22n39	1n37	24n23	0n53	3s45	1s31	9s30	2s29	2n37	0s38	1n41	2s 1	33s29	12s50	19n23	19n 2	24s40			n.a.
T 2	23 48	12 54	5 2	23 11	0 12	22 23	1 36	24 26	0 54	3 43	1 32	9 31	2 29	2 38	0 38	1 41	2 1	33 30	12 50	19 22	19 1	24 39			n.a.
F 3	23 48	7 46	4 40	23 34	0 24	22 8	1 36	24 29	0 54	3 42	1 32	9 31	2 30	2 38	0 38	1 42	2 1	33 30	12 50	19 21	19 0	24 37			n.a.
S 4	23 48	2 15	4 4	23 55	0 35	21 51	1 35	24 31	0 54	3 41	1 32	9 31	2 30	2 38	0 38	1 42	2 1	33 30	12 50	19 21	18 59	24 36			n.a.
S 5	23 47	3n30	3 16	24 14	0 45	21 34	1 34	24 34	0 55	3 39	1 33	9 31	2 30	2 39	0 38	1 42	2 2	33 31	12 51	19 21	18 59	24 35			n.a.
M 6	23 45	9 17	2 16	24 31	0 54	21 16	1 33	24 36	0 55	3 38	1 33	9 32	2 31	2 39	0 38	1 42	2 2	33 31	12 51	19 22	18 58	24 34			n.a.
T 7	23 44	14 50	1 7	24 45	1 3	20 58	1 32	24 38	0 56	3 37	1 33	9 32	2 31	2 39	0 38	1 42	2 2	33 32	12 51	19 22	18 57	24 32			n.a.
W 8	23 41	19 50	0n 8	24 57	1 11	20 39	1 31	24 40	0 56	3 36	1 33	9 33	2 31	2 40	0 38	1 42	2 2	33 32	12 51	19 22	18 56	24 31			n.a.
T 9	23 39	23 49	1 24	25 6	1 18	20 19	1 30	24 41	0 56	3 35	1 34	9 33	2 31	2 40	0 38	1 42	2 2	33 33	12 51	19 22	18 55	24 30			n.a.
F 10	23 36	26 21	2 37	25 13	1 24	19 59	1 29	24 43	0 57	3 34	1 34	9 34	2 32	2 40	0 38	1 43	2 2	33 33	12 51	19 21	18 55	24 28			n.a.
S 11	23 32	27 2	3 41	25 16	1 30	19 39	1 28	24 44	0 57	3 33	1 34	9 34	2 32	2 40	0 38	1 43	2 2	33 33	12 52	19 20	18 54	24 27			n.a.
S 12	23 28	25 42	4 29	25 17	1 35	19 18	1 26	24 45	0 57	3 33	1 35	9 35	2 32	2 41	0 38	1 43	2 2	33 34	12 52	19 19	18 53	24 26			n.a.
M13	23 24	22 30	4 59	25 16	1 39	18 56	1 25	24 46	0 58	3 32	1 35	9 35	2 33	2 41	0 38	1 43	2 2	33 34	12 52	19 17	18 52	24 24			n.a.
T 14	23 19	17 51	5 8	25 11	1 42	18 34	1 24	24 46	0 58	3 31	1 35	9 36	2 33	2 41	0 38	1 43	2 2	33 35	12 52	19 15	18 51	24 23			n.a.
W15	23 14	12 15	4 56	25 4	1 44	18 11	1 22	24 47	0 58	3 31	1 36	9 37	2 33	2 41	0 38	1 43	2 2	33 35	12 52	19 14	18 50	24 22			n.a.
T 16	23 9	6 8	4 26	24 55	1 46	17 48	1 20	24 47	0 59	3 31	1 36	9 37	2 33	2 41	0 38	1 43	2 2	33 35	12 52	19 13	18 50	24 20			n.a.
F 17	23 3	0s 6	3 42	24 43	1 47	17 25	1 19	24 47	0 59	3 30	1 36	9 38	2 34	2 41	0 39	1 43	2 2	33 36	12 52	19 13	18 49	24 19			n.a.
S 18	22 56	6 9	2 46	24 29	1 48	17 1	1 17	24 47	1 0	3 30	1 36	9 39	2 34	2 41	0 39	1 43	2 2	33 36	12 53	19 13	18 48	24 18			n.a.
S 19	22 49	11 47	1 43	24 13	1 48	16 36	1 15	24 47	1 0	3 30	1 37	9 40	2 34	2 42	0 39	1 43	2 2	33 36	12 53	19 13	18 47	24 16			n.a.
M20	22 42	16 48	0 37	23 55	1 47	16 11	1 13	24 46	1 0	3 30	1 37	9 41	2 35	2 42	0 39	1 43	2 3	33 37	12 53	19 13	18 46	24 15			n.a.
T 21	22 34	20 59	0s30	23 35	1 46	15 46	1 11	24 46	1 1	3 30	1 37	9 42	2 35	2 42	0 39	1 43	2 3	33 37	12 53	19 13	18 46	24 14			n.a.
W22	22 26	24 11	1 34	23 13	1 44	15 20	1 9	24 45	1 1	3 30	1 38	9 43	2 35	2 42	0 39	1 43	2 3	33 38	12 53	19 13	18 45	24 12			n.a.
T 23	22 18	26 14	2 33	22 49	1 41	14 54	1 7	24 44	1 1	3 30	1 38	9 44	2 35	2 42	0 39	1 43	2 3	33 38	12 53	19 12	18 44	24 11			n.a.
F 24	22 9	27 3	3 25	22 24	1 39	14 28	1 5	24 42	1 2	3 30	1 38	9 45	2 36	2 42	0 39	1 43	2 3	33 38	12 53	19 10	18 43	24 9			n.a.
S 25	22 0	26 35	4 7	21 58	1 35	14 1	1 2	24 41	1 2	3 30	1 38	9 46	2 36	2 42	0 39	1 43	2 3	33 39	12 53	19 8	18 42	24 8			n.a.
S 26	21 50	24 54	4 38	21 30	1 32	13 33	1 0	24 39	1 2	3 31	1 39	9 47	2 36	2 42	0 39	1 42	2 3	33 39	12 53	19 6	18 42	24 6			n.a.
M27	21 40	22 8	4 57	21 1	1 28	13 6	0 58	24 38	1 3	3 31	1 39	9 48	2 36	2 41	0 39	1 42	2 3	33 39	12 53	19 3	18 41	24 5			n.a.
T 28	21 30	18 27	5 3	20 30	1 23	12 38	0 55	24 36	1 3	3 32	1 39	9 49	2 37	2 41	0 39	1 42	2 3	33 40	12 53	19 0	18 40	24 4			n.a.
W29	21 19	14 1	4 56	19 59	1 19	12 10	0 53	24 33	1 3	3 32	1 40	9 51	2 37	2 41	0 39	1 42	2 3	33 40	12 53	18 57	18 39	24 2			n.a.
T 30	21 8	9 2	4 36	19 27	1 13	11 41	0 50	24 31	1 4	3 33	1 40	9 52	2 37	2 41	0 39	1 42	2 3	33 40	12 53	18 55	18 38	24 1			n.a.
F 31	20n57	3s39	4s 3	18n53	1n 8	11n13	0n47	24n28	1n 4	3s34	1s40	9s53	2s37	2n41	0s39	1n42	2s 3	33s41	12s53	18n54	18n37	23s59			n.a.

Julian Day Number = 1385574.5, Delta T = 06h38m45s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'15, Lahiri = -16°39'14 Julian Calendar 1 July 920 BCE == Greg. Calendar 22 June 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

AUGUST 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 2 7	28♋39'25	12♈28	12♌27	4♍25	10♋49	24°R56	11°R11	8°R 8	8°R53	27°R 3	23°R17	22♉14	5♒28	n.a.	S 1
S 2	20 6 4	29°37'44	25° 3	14° 7	5°37	11°27	24♓55	11♓ 8	8♈ 7	8♈53	27♂ 2	23°D16	22°11	5°34	n.a.	S 2
M 3	20 10 0	0♌36'04	7♉58	15°46	6°49	12° 5	24°53	11° 5	8° 7	8°53	27° 0	23♉16	22° 8	5°41	n.a.	M 3
T 4	20 13 57	1°34'28	21°17	17°24	8° 0	12°43	24°51	11° 2	8° 6	8°52	26°59	23°R16	22° 5	5°48	n.a.	T 4
W 5	20 17 53	2°32'53	5♊ 3	19° 0	9°12	13°22	24°48	10°59	8° 6	8°52	26°58	23°16	22° 2	5°55	n.a.	W 5
T 6	20 21 50	3°31'21	19°18	20°35	10°24	14° 0	24°46	10°55	8° 5	8°51	26°57	23°14	21°58	6° 1	n.a.	T 6
F 7	20 25 47	4°29'51	3♋59	22°10	11°35	14°38	24°43	10°52	8° 5	8°51	26°55	23° 9	21°55	6° 8	n.a.	F 7
S 8	20 29 43	5°28'23	19° 3	23°43	12°47	15°16	24°41	10°49	8° 4	8°50	26°54	23° 1	21°52	6°15	n.a.	S 8
S 9	20 33 40	6°26'58	4♌20	25°15	13°58	15°54	24°38	10°45	8° 3	8°50	26°53	22°52	21°49	6°22	n.a.	S 9
M10	20 37 36	7°25'34	19°39	26°46	15°10	16°32	24°34	10°42	8° 2	8°49	26°52	22°41	21°46	6°28	n.a.	M10
T 11	20 41 33	8°24'12	4♍50	28°16	16°21	17°10	24°31	10°38	8° 1	8°49	26°50	22°31	21°42	6°35	n.a.	T 11
W12	20 45 29	9°22'52	19°41	29°44	17°32	17°48	24°27	10°34	8° 0	8°48	26°49	22°22	21°39	6°42	n.a.	W12
T 13	20 49 26	10°21'34	4♎ 6	1♍12	18°44	18°26	24°24	10°31	7°59	8°47	26°48	22°15	21°36	6°48	n.a.	T 13
F 14	20 53 22	11°20'18	18° 3	2°38	19°55	19° 4	24°20	10°27	7°58	8°47	26°47	22°11	21°33	6°55	n.a.	F 14
S 15	20 57 19	12°19'04	1♏30	4° 3	21° 6	19°42	24°15	10°23	7°57	8°46	26°45	22°10	21°30	7° 2	n.a.	S 15
S 16	21 1 16	13°17'52	14°30	5°28	22°17	20°20	24°11	10°19	7°56	8°45	26°44	22° 9	21°27	7° 9	n.a.	S 16
M17	21 5 12	14°16'41	27° 8	6°50	23°28	20°58	24° 7	10°15	7°55	8°44	26°43	22° 9	21°23	7°15	n.a.	M17
T 18	21 9 9	15°15'33	9♐29	8°12	24°39	21°36	24° 2	10°11	7°54	8°43	26°42	22° 8	21°20	7°22	n.a.	T 18
W19	21 13 5	16°14'26	21°36	9°33	25°50	22°14	23°57	10° 7	7°53	8°43	26°41	22° 6	21°17	7°29	n.a.	W19
T 20	21 17 2	17°13'21	3♑35	10°52	27° 1	22°51	23°52	10° 3	7°51	8°42	26°39	22° 0	21°14	7°35	n.a.	T 20
F 21	21 20 58	18°12'18	15°29	12° 9	28°12	23°29	23°47	9°58	7°50	8°41	26°38	21°52	21°11	7°42	n.a.	F 21
S 22	21 24 55	19°11'18	27°21	13°26	29°22	24° 7	23°41	9°54	7°49	8°40	26°37	21°40	21° 8	7°49	n.a.	S 22
S 23	21 28 51	20°10'19	9♒13	14°40	0♎33	24°45	23°36	9°50	7°47	8°39	26°36	21°27	21° 4	7°56	n.a.	S 23
M24	21 32 48	21° 9'22	21° 7	15°53	1°44	25°23	23°30	9°45	7°46	8°38	26°35	21°13	21° 1	8° 2	n.a.	M24
T 25	21 36 44	22° 8'28	3♓ 4	17° 5	2°54	26° 1	23°24	9°41	7°44	8°37	26°34	20°58	20°58	8° 9	n.a.	T 25
W26	21 40 41	23° 7'35	15° 6	18°15	4° 5	26°39	23°18	9°36	7°43	8°36	26°33	20°45	20°55	8°16	n.a.	W26
T 27	21 44 38	24° 6'45	27°13	19°22	5°15	27°17	23°12	9°32	7°41	8°35	26°31	20°34	20°52	8°22	n.a.	T 27
F 28	21 48 34	25° 5'58	9♈27	20°28	6°25	27°55	23° 6	9°27	7°40	8°33	26°30	20°26	20°48	8°29	n.a.	F 28
S 29	21 52 31	26° 5'12	21°52	21°32	7°36	28°33	23° 0	9°23	7°38	8°32	26°29	20°21	20°45	8°36	n.a.	S 29
S 30	21 56 27	27° 4'29	4♉29	22°33	8°46	29°11	22°53	9°18	7°36	8°31	26°28	20°18	20°42	8°43	n.a.	S 30
M31	22 0 24	28♌ 3'49	17♉23	23♍31	9♎56	29♋49	22♓47	9♓13	7♈34	8♈30	26♂27	20°D18	20♉39	8♒49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n45	1n57	3s19	18n19	1n 2	10n44	0n44	24n26	1n 4	3s34	1s41	9s54	2s38	2n41	0s39	1n41	2s 3	33s41	12s54	18n53	18n37	23s58		n.a.
S 2	20 32	7 37	2 24	17 45	0 57	10 14	0 42	24 23	1 5	3 35	1 41	9 56	2 38	2 41	0 39	1 41	2 3	33 41	12 54	18 52	18 36	23 56		n.a.
M 3	20 20	13 7	1 20	17 9	0 50	9 45	0 39	24 20	1 5	3 36	1 41	9 57	2 38	2 40	0 39	1 41	2 4	33 41	12 54	18 52	18 35	23 55		n.a.
T 4	20 7	18 11	0 11	16 33	0 44	9 15	0 36	24 16	1 5	3 37	1 41	9 59	2 38	2 40	0 39	1 41	2 4	33 42	12 54	18 53	18 34	23 53		n.a.
W 5	19 54	22 29	1n 2	15 57	0 37	8 45	0 33	24 13	1 6	3 39	1 42	10 0	2 39	2 40	0 39	1 41	2 4	33 42	12 54	18 52	18 33	23 52		n.a.
T 6	19 40	25 35	2 13	15 20	0 31	8 15	0 30	24 9	1 6	3 40	1 42	10 1	2 39	2 40	0 39	1 40	2 4	33 42	12 54	18 52	18 32	23 50		n.a.
F 7	19 26	27 3	3 18	14 43	0 24	7 44	0 27	24 5	1 6	3 41	1 42	10 3	2 39	2 39	0 39	1 40	2 4	33 43	12 54	18 51	18 32	23 49		n.a.
S 8	19 11	26 34	4 10	14 5	0 17	7 13	0 24	24 1	1 7	3 43	1 42	10 4	2 39	2 39	0 39	1 40	2 4	33 43	12 54	18 49	18 31	23 47		n.a.
S 9	18 57	24 5	4 46	13 27	0 9	6 43	0 20	23 57	1 7	3 44	1 43	10 6	2 40	2 39	0 39	1 40	2 4	33 43	12 54	18 46	18 30	23 46		n.a.
M10	18 42	19 53	5 1	12 49	0 2	6 12	0 17	23 53	1 7	3 46	1 43	10 7	2 40	2 38	0 39	1 39	2 4	33 43	12 54	18 44	18 29	23 44		n.a.
T 11	18 26	14 26	4 54	12 10	0s 5	5 41	0 14	23 48	1 8	3 47	1 43	10 9	2 40	2 38	0 39	1 39	2 4	33 44	12 54	18 41	18 28	23 43		n.a.
W12	18 11	8 14	4 28	11 32	0 13	5 9	0 10	23 44	1 8	3 49	1 43	10 11	2 40	2 37	0 39	1 39	2 4	33 44	12 54	18 39	18 27	23 41		n.a.
T 13	17 55	1 47	3 45	10 53	0 21	4 38	0 7	23 39	1 8	3 51	1 44	10 12	2 40	2 37	0 39	1 38	2 4	33 44	12 54	18 37	18 27	23 40		n.a.
F 14	17 39	4s34	2 50	10 15	0 29	4 6	0 3	23 34	1 9	3 52	1 44	10 14	2 41	2 37	0 39	1 38	2 4	33 44	12 53	18 36	18 26	23 38		n.a.
S 15	17 22	10 30	1 47	9 36	0 36	3 35	0s 0	23 28	1 9	3 54	1 44	10 16	2 41	2 36	0 39	1 38	2 4	33 45	12 53	18 35	18 25	23 37		n.a.
S 16	17 5	15 48	0 40	8 58	0 44	3 3	0 4	23 23	1 9	3 56	1 44	10 17	2 41	2 36	0 39	1 37	2 4	33 45	12 53	18 35	18 24	23 35		n.a.
M17	16 48	20 15	0s26	8 20	0 52	2 31	0 7	23 17	1 9	3 58	1 45	10 19	2 41	2 35	0 39	1 37	2 4	33 45	12 53	18 35	18 23	23 33		n.a.
T 18	16 30	23 42	1 30	7 41	1 0	1 59	0 11	23 12	1 10	4 0	1 45	10 21	2 41	2 35	0 39	1 36	2 4	33 45	12 53	18 35	18 22	23 32		n.a.
W19	16 13	26 1	2 29	7 4	1 8	1 28	0 15	23 6	1 10	4 3	1 45	10 23	2 41	2 34	0 39	1 36	2 5	33 45	12 53	18 34	18 21	23 30		n.a.
T 20	15 55	27 5	3 20	6 26	1 16	0 56	0 18	23 0	1 10	4 5	1 45	10 24	2 42	2 34	0 39	1 36	2 5	33 45	12 53	18 33	18 21	23 29		n.a.
F 21	15 36	26 54	4 2	5 49	1 24	0 24	0 22	22 53	1 11	4 7	1 46	10 26	2 42	2 33	0 39	1 35	2 5	33 46	12 53	18 31	18 20	23 27		n.a.
S 22	15 18	25 28	4 33	5 12	1 32	0s 8	0 26	22 47	1 11	4 9	1 46	10 28	2 42	2 33	0 39	1 35	2 5	33 46	12 53	18 28	18 19	23 25		n.a.
S 23	14 59	22 55	4 52	4 36	1 40	0 40	0 29	22 40	1 11	4 12	1 46	10 30	2 42	2 32	0 39	1 34	2 5	33 46	12 53	18 24	18 18	23 24		n.a.
M24	14 40	19 23	4 59	4 0	1 48	1 12	0 33	22 34	1 12	4 14	1 46	10 31	2 42	2 31	0 39	1 34	2 5	33 46	12 53	18 20	18 17	23 22		n.a.
T 25	14 21	15 4	4 53	3 25	1 56	1 44	0 37	22 27	1 12	4 17	1 46	10 33	2 42	2 31	0 39	1 33	2 5	33 46	12 53	18 17	18 16	23 21		n.a.
W26	14 1	10 9	4 33	2 50	2 3	2 16	0 41	22 20	1 12	4 19	1 46	10 35	2 42	2 30	0 39	1 33	2 5	33 46	12 53	18 13	18 16	23 19		n.a.
T 27	13 41	4 48	4 1	2 16	2 11	2 48	0 45	22 12	1 12	4 22	1 47	10 37	2 43	2 29	0 40	1 33	2 5	33 47	12 52	18 10	18 15	23 17		n.a.
F 28	13 21	0n47	3 18	1 43	2 18	3 20	0 49	22 5	1 13	4 25	1 47	10 39	2 43	2 29	0 40	1 32	2 5	33 47	12 52	18 8	18 14	23 16		n.a.
S 29	13 1	6 25	2 24	1 12	2 25	3 52	0 53	21 58	1 13	4 27	1 47	10 41	2 43	2 28	0 40	1 32	2 5	33 47	12 52	18 6	18 13	23 14		n.a.
S 30	12 40	11 55	1 23	0 41	2 32	4 23	0 57	21 50	1 13	4 30	1 47	10 43	2 43	2 27	0 40	1 31	2 5	33 47	12 52	18 6	18 12	23 12		n.a.
M31	12n20	17n 2	0s15	0n11	2s39	4s55	1s 1	21n42	1n14	4s33	1s47	10s44	2s43	2n27	0s40	1n31	2s 5	33s47	12s52	18n 6	18n11	23s11		n.a.

Julian Day Number = 1385605.5, Delta T = 06h38m43s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'10, Lahiri = -16°39'10 Julian Calendar 1 Aug. 920 BCE == Greg. Calendar 23 July 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

SEPTEMBER 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 4 20	29♌ 3'11	0♊37	24♍27	11♎ 6	0♌26	22°R40	9°R 9	7°R33	8°R29	26°R26	20°R18	20♉36	8♒56	n.a.	T 1
W 2	22 8 17	0♍ 2'35	14°14	25°20	12°16	1° 4	22♓33	9♓ 4	7♈31	8♈28	26♏25	20♉17	20°33	9° 3	n.a.	W 2
T 3	22 12 13	1° 2'03	28°16	26° 9	13°26	1°42	22°26	8°59	7°29	8°26	26°24	20°15	20°29	9°10	n.a.	T 3
F 4	22 16 10	2° 1'32	12♋44	26°55	14°35	2°20	22°19	8°55	7°27	8°25	26°23	20°10	20°26	9°16	n.a.	F 4
S 5	22 20 7	3° 1'04	27°34	27°36	15°45	2°58	22°11	8°50	7°25	8°24	26°22	20° 3	20°23	9°23	n.a.	S 5
S 6	22 24 3	4° 0'39	12♌41	28°13	16°55	3°36	22° 4	8°45	7°23	8°22	26°21	19°53	20°20	9°30	n.a.	S 6
M 7	22 28 0	5° 0'15	27°53	28°46	18° 4	4°14	21°57	8°40	7°21	8°21	26°20	19°42	20°17	9°36	n.a.	M 7
T 8	22 31 56	5°59'54	13♍ 2	29°13	19°14	4°52	21°49	8°35	7°19	8°20	26°19	19°31	20°14	9°43	n.a.	T 8
W 9	22 35 53	6°59'35	27°56	29°34	20°23	5°29	21°41	8°31	7°17	8°18	26°18	19°22	20°10	9°50	n.a.	W 9
T 10	22 39 49	7°59'17	12♎28	29°49	21°32	6° 7	21°34	8°26	7°15	8°17	26°17	19°15	20° 7	9°57	n.a.	T 10
F 11	22 43 46	8°59'02	26°31	29°58	22°42	6°45	21°26	8°21	7°13	8°16	26°16	19°10	20° 4	10° 3	n.a.	F 11
S 12	22 47 42	9°58'49	10♏ 5	29°R59	23°51	7°23	21°18	8°16	7°11	8°14	26°16	19° 8	20° 1	10°10	n.a.	S 12
S 13	22 51 39	10°58'37	23°11	29°52	25° 0	8° 1	21°10	8°11	7° 9	8°13	26°15	19°D 8	19°58	10°17	n.a.	S 13
M14	22 55 35	11°58'28	5♐52	29°37	26° 8	8°39	21° 2	8° 6	7° 7	8°11	26°14	19°R 9	19°54	10°23	n.a.	M14
T 15	22 59 32	12°58'20	18°14	29°13	27°17	9°16	20°54	8° 2	7° 5	8°10	26°13	19° 9	19°51	10°30	n.a.	T 15
W16	23 3 29	13°58'14	0♑21	28°40	28°26	9°54	20°46	7°57	7° 2	8° 8	26°12	19° 7	19°48	10°37	n.a.	W16
T 17	23 7 25	14°58'10	12°18	27°58	29°34	10°32	20°38	7°52	7° 0	8° 7	26°12	19° 3	19°45	10°44	n.a.	T 17
F 18	23 11 22	15°58'08	24°11	27° 8	0♏43	11°10	20°30	7°47	6°58	8° 5	26°11	18°57	19°42	10°50	n.a.	F 18
S 19	23 15 18	16°58'07	6♒ 2	26°10	1°51	11°48	20°22	7°43	6°56	8° 4	26°10	18°48	19°39	10°57	n.a.	S 19
S 20	23 19 15	17°58'09	17°55	25° 4	2°59	12°25	20°14	7°38	6°53	8° 2	26° 9	18°38	19°35	11° 4	n.a.	S 20
M21	23 23 11	18°58'12	29°53	23°53	4° 7	13° 3	20° 6	7°33	6°51	8° 0	26° 9	18°26	19°32	11°11	n.a.	M21
T 22	23 27 8	19°58'17	11♓57	22°38	5°15	13°41	19°58	7°29	6°49	7°59	26° 8	18°15	19°29	11°17	n.a.	T 22
W23	23 31 4	20°58'24	24° 8	21°21	6°22	14°19	19°49	7°24	6°46	7°57	26° 7	18° 4	19°26	11°24	n.a.	W23
T 24	23 35 1	21°58'33	6♈27	20° 4	7°30	14°56	19°41	7°19	6°44	7°56	26° 7	17°55	19°23	11°31	n.a.	T 24
F 25	23 38 57	22°58'44	18°56	18°50	8°37	15°34	19°33	7°15	6°41	7°54	26° 6	17°49	19°19	11°37	n.a.	F 25
S 26	23 42 54	23°58'57	1♉34	17°41	9°44	16°12	19°25	7°10	6°39	7°52	26° 6	17°45	19°16	11°44	n.a.	S 26
S 27	23 46 51	24°59'13	14°24	16°40	10°51	16°50	19°17	7° 6	6°37	7°51	26° 5	17°D43	19°13	11°51	n.a.	S 27
M28	23 50 47	25°59'30	27°27	15°47	11°58	17°27	19° 9	7° 1	6°34	7°49	26° 5	17°44	19°10	11°58	n.a.	M28
T 29	23 54 44	26°59'50	10♊45	15° 5	13° 5	18° 5	19° 1	6°57	6°32	7°47	26° 4	17°45	19° 7	12° 4	n.a.	T 29
W30	23 58 40	28♍ 0'11	24♊20	14♍34	14♏11	18♌43	18♓53	6♓53	6♈29	7♈46	26♏ 4	17°R46	19♉ 4	12♒11	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n59	21n29	0n54	0s17	2s45	5s27	1s 4	21n34	1n14	4s36	1s47	10s46	2s43	2n26	0s40	1n30	2s 5	33s47	12s52	18n 6	18n10	23s 9		n.a.
W 2	11 38	24 54	2 3	0 44	2 51	5 58	1 8	21 26	1 14	4 39	1 48	10 48	2 43	2 25	0 40	1 29	2 5	33 47	12 52	18 5	18 10	23 7		n.a.
T 3	11 16	26 54	3 6	1 9	2 57	6 29	1 12	21 18	1 14	4 42	1 48	10 50	2 43	2 25	0 40	1 29	2 5	33 47	12 52	18 5	18 9	23 6		n.a.
F 4	10 55	27 10	4 0	1 32	3 2	7 0	1 16	21 9	1 15	4 45	1 48	10 52	2 43	2 24	0 40	1 28	2 5	33 47	12 51	18 4	18 8	23 4		n.a.
S 5	10 33	25 31	4 38	1 53	3 7	7 31	1 20	21 1	1 15	4 48	1 48	10 54	2 43	2 23	0 40	1 28	2 5	33 47	12 51	18 1	18 7	23 2		n.a.
S 6	10 11	22 2	4 59	2 12	3 11	8 2	1 24	20 52	1 15	4 51	1 48	10 56	2 43	2 22	0 40	1 27	2 5	33 47	12 51	17 59	18 6	23 1		n.a.
M 7	9 49	17 2	4 58	2 28	3 15	8 33	1 28	20 43	1 15	4 54	1 48	10 58	2 44	2 21	0 40	1 27	2 5	33 47	12 51	17 56	18 5	22 59		n.a.
T 8	9 27	11 0	4 36	2 42	3 18	9 3	1 32	20 34	1 16	4 57	1 48	11 0	2 44	2 21	0 40	1 26	2 6	33 48	12 51	17 53	18 4	22 57		n.a.
W 9	9 5	4 26	3 56	2 52	3 20	9 34	1 36	20 25	1 16	5 0	1 48	11 1	2 44	2 20	0 40	1 25	2 6	33 48	12 51	17 50	18 4	22 55		n.a.
T 10	8 42	2s13	3 1	3 0	3 21	10 4	1 40	20 16	1 16	5 3	1 48	11 3	2 44	2 19	0 40	1 25	2 6	33 48	12 50	17 48	18 3	22 54		n.a.
F 11	8 19	8 34	1 57	3 3	3 21	10 34	1 44	20 6	1 17	5 6	1 48	11 5	2 44	2 18	0 40	1 24	2 6	33 48	12 50	17 47	18 2	22 52		n.a.
S 12	7 57	14 18	0 48	3 2	3 20	11 3	1 48	19 57	1 17	5 9	1 48	11 7	2 44	2 17	0 40	1 24	2 6	33 48	12 50	17 47	18 1	22 50		n.a.
S 13	7 34	19 12	0s22	2 58	3 18	11 33	1 51	19 47	1 17	5 13	1 49	11 9	2 44	2 16	0 40	1 23	2 6	33 48	12 50	17 46	18 0	22 48		n.a.
M14	7 11	23 3	1 28	2 48	3 14	12 2	1 55	19 37	1 17	5 16	1 49	11 11	2 44	2 15	0 40	1 22	2 6	33 48	12 50	17 47	17 59	22 47		n.a.
T 15	6 47	25 44	2 28	2 33	3 8	12 31	1 59	19 27	1 18	5 19	1 49	11 13	2 44	2 15	0 40	1 22	2 6	33 48	12 50	17 47	17 58	22 45		n.a.
W16	6 24	27 9	3 21	2 14	3 1	12 59	2 3	19 17	1 18	5 22	1 49	11 14	2 44	2 14	0 40	1 21	2 6	33 48	12 49	17 46	17 57	22 43		n.a.
T 17	6 1	27 16	4 4	1 49	2 52	13 27	2 6	19 7	1 18	5 25	1 49	11 16	2 44	2 13	0 40	1 21	2 6	33 47	12 49	17 45	17 57	22 41		n.a.
F 18	5 37	26 8	4 36	1 19	2 42	13 55	2 10	18 57	1 18	5 29	1 49	11 18	2 44	2 12	0 40	1 20	2 6	33 47	12 49	17 43	17 56	22 40		n.a.
S 19	5 13	23 49	4 56	0 43	2 29	14 23	2 14	18 46	1 19	5 32	1 49	11 20	2 44	2 11	0 40	1 19	2 6	33 47	12 49	17 41	17 55	22 38		n.a.
S 20	4 50	20 29	5 3	0 4	2 14	14 50	2 17	18 36	1 19	5 35	1 49	11 22	2 44	2 10	0 40	1 19	2 6	33 47	12 49	17 38	17 54	22 36		n.a.
M21	4 26	16 19	4 57	0n40	1 58	15 17	2 21	18 25	1 19	5 38	1 49	11 23	2 44	2 9	0 40	1 18	2 6	33 47	12 48	17 35	17 53	22 34		n.a.
T 22	4 2	11 27	4 38	1 27	1 40	15 44	2 24	18 14	1 19	5 42	1 49	11 25	2 44	2 8	0 40	1 17	2 6	33 47	12 48	17 31	17 52	22 32		n.a.
W23	3 38	6 7	4 6	2 15	1 21	16 10	2 28	18 3	1 20	5 45	1 49	11 27	2 44	2 7	0 40	1 17	2 6	33 47	12 48	17 28	17 51	22 31		n.a.
T 24	3 14	0 29	3 22	3 4	1 0	16 36	2 31	17 52	1 20	5 48	1 48	11 29	2 44	2 6	0 40	1 16	2 6	33 47	12 48	17 26	17 50	22 29		n.a.
F 25	2 50	5n15	2 28	3 52	0 40	17 2	2 35	17 41	1 20	5 51	1 48	11 30	2 43	2 5	0 40	1 15	2 6	33 47	12 47	17 24	17 50	22 27		n.a.
S 26	2 26	10 52	1 26	4 39	0 19	17 27	2 38	17 30	1 20	5 54	1 48	11 32	2 43	2 4	0 40	1 15	2 6	33 47	12 47	17 23	17 49	22 25		n.a.
S 27	2 1	16 7	0 18	5 21	0n 1	17 51	2 41	17 19	1 20	5 58	1 48	11 33	2 43	2 3	0 40	1 14	2 6	33 47	12 47	17 23	17 48	22 23		n.a.
M28	1 37	20 44	0n52	6 0	0 20	18 16	2 44	17 7	1 21	6 1	1 48	11 35	2 43	2 2	0 40	1 13	2 6	33 47	12 47	17 23	17 47	22 21		n.a.
T 29	1 13	24 23	2 1	6 33	0 39	18 39	2 47	16 55	1 21	6 4	1 48	11 37	2 43	2 1	0 40	1 13	2 6	33 46	12 46	17 23	17 46	22 20		n.a.
W30	0n48	26n45	3n 4	7n 1	0n56	19s 3	2s50	16n44	1n21	6s 7	1s48	11s38	2s43	2n 0	0s40	1n12	2s 6	33s46	12s46	17n23	17n45	22s18		n.a.

Julian Day Number = 1385636.5, Delta T = 06h38m42s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'06, Lahiri = -16°39'06 Julian Calendar 1 Sept. 920 BCE == Greg. Calendar 23 Aug. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

OCTOBER 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 2 37	29♍ 0'35	8♋14	14°R15	15♏18	19♌21	18°R45	6°R48	6°R27	7°R44	26°R 3	17°R45	19♉ 0	12♒18	n.a.	T 1
F 2	0 6 33	0♎ 1'01	22°27	14°D 7	16°24	19°58	18♓37	6♓44	6♈24	7♈42	26♊ 3	17♉43	18°57	12°24	n.a.	F 2
S 3	0 10 30	1° 1'30	6♌57	14♍11	17°30	20°36	18°29	6°40	6°22	7°41	26° 2	17°39	18°54	12°31	n.a.	S 3
S 4	0 14 26	2° 2'00	21°40	14°25	18°36	21°14	18°22	6°36	6°19	7°39	26° 2	17°33	18°51	12°38	n.a.	S 4
M 5	0 18 23	3° 2'32	6♍30	14°50	19°41	21°51	18°14	6°32	6°17	7°37	26° 1	17°26	18°48	12°45	n.a.	M 5
T 6	0 22 20	4° 3'06	21°20	15°24	20°47	22°29	18° 6	6°28	6°14	7°36	26° 1	17°19	18°45	12°51	n.a.	T 6
W 7	0 26 16	5° 3'41	6♎ 0	16° 6	21°52	23° 7	17°59	6°24	6°12	7°34	26° 1	17°13	18°41	12°58	n.a.	W 7
T 8	0 30 13	6° 4'19	20°23	16°55	22°57	23°45	17°52	6°20	6° 9	7°32	26° 0	17° 8	18°38	13° 5	n.a.	T 8
F 9	0 34 9	7° 4'58	4♏24	17°51	24° 1	24°22	17°44	6°16	6° 7	7°31	26° 0	17° 5	18°35	13°12	n.a.	F 9
S 10	0 38 6	8° 5'38	18° 0	18°53	25° 6	25° 0	17°37	6°13	6° 5	7°29	26° 0	17°D 5	18°32	13°18	n.a.	S 10
S 11	0 42 2	9° 6'20	1♐10	20° 0	26°10	25°37	17°30	6° 9	6° 2	7°27	26° 0	17° 5	18°29	13°25	n.a.	S 11
M12	0 45 59	10° 7'03	13°56	21°11	27°14	26°15	17°23	6° 5	6° 0	7°25	26° 0	17° 7	18°25	13°32	n.a.	M12
T 13	0 49 55	11° 7'48	26°22	22°25	28°18	26°53	17°16	6° 2	5°57	7°24	25°59	17° 9	18°22	13°38	n.a.	T 13
W14	0 53 52	12° 8'33	8♑32	23°43	29°21	27°30	17°10	5°58	5°55	7°22	25°59	17°R 9	18°19	13°45	n.a.	W14
T 15	0 57 49	13° 9'21	20°32	25° 4	0♐24	28° 8	17° 3	5°55	5°52	7°20	25°59	17° 9	18°16	13°52	n.a.	T 15
F 16	1 1 45	14°10'09	2♒25	26°27	1°27	28°46	16°57	5°52	5°50	7°19	25°59	17° 7	18°13	13°59	n.a.	F 16
S 17	1 5 42	15°10'58	14°17	27°52	2°29	29°23	16°50	5°49	5°47	7°17	25°59	17° 4	18°10	14° 5	n.a.	S 17
S 18	1 9 38	16°11'48	26°12	29°18	3°31	0♍ 1	16°44	5°46	5°45	7°15	25°59	17° 0	18° 6	14°12	n.a.	S 18
M19	1 13 35	17°12'40	8♓13	0♎46	4°33	0°38	16°38	5°43	5°42	7°14	25°D59	16°54	18° 3	14°19	n.a.	M19
T 20	1 17 31	18°13'33	20°23	2°14	5°34	1°16	16°32	5°40	5°40	7°12	25°59	16°49	18° 0	14°26	n.a.	T 20
W21	1 21 28	19°14'27	2♈45	3°44	6°35	1°53	16°27	5°37	5°37	7°10	25°59	16°44	17°57	14°32	n.a.	W21
T 22	1 25 24	20°15'22	15°19	5°14	7°36	2°31	16°21	5°34	5°35	7° 9	25°59	16°40	17°54	14°39	n.a.	T 22
F 23	1 29 21	21°16'18	28° 5	6°46	8°36	3° 8	16°16	5°32	5°33	7° 7	25°59	16°38	17°51	14°46	n.a.	F 23
S 24	1 33 18	22°17'15	11♉ 5	8°17	9°36	3°46	16°10	5°29	5°30	7° 5	25°59	16°D36	17°47	14°52	n.a.	S 24
S 25	1 37 14	23°18'14	24°17	9°49	10°35	4°23	16° 5	5°27	5°28	7° 4	25°59	16°37	17°44	14°59	n.a.	S 25
M26	1 41 11	24°19'14	7♊41	11°21	11°34	5° 1	16° 1	5°24	5°26	7° 2	26° 0	16°38	17°41	15° 6	n.a.	M26
T 27	1 45 7	25°20'16	21°16	12°54	12°33	5°38	15°56	5°22	5°23	7° 1	26° 0	16°39	17°38	15°13	n.a.	T 27
W28	1 49 4	26°21'19	5♋ 3	14°27	13°31	6°16	15°51	5°20	5°21	6°59	26° 0	16°40	17°35	15°19	n.a.	W28
T 29	1 53 0	27°22'23	19° 0	16° 0	14°28	6°53	15°47	5°18	5°19	6°57	26° 0	16°41	17°31	15°26	n.a.	T 29
F 30	1 56 57	28°23'28	3♌ 6	17°33	15°25	7°31	15°43	5°16	5°17	6°56	26° 0	16°R42	17°28	15°33	n.a.	F 30
S 31	2 0 53	29♎24'35	17♌21	19♎ 6	16♐22	8♍ 8	15♓39	5♓14	5♈14	6♈54	26♊ 1	16♉41	17♉25	15♒39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	0n24	27n30	3n58	7n23	1n11	19s26	2s53	16n32	1n21	6s10	1s48	11s40	2s43	1n59	0s40	1n11	2s 6	33s46	12s46	17n23	17n44	22s16			n.a.
F 2	0s 0	26 29	4 39	7 38	1 24	19 48	2 56	16 20	1 22	6 13	1 48	11 41	2 43	1 58	0 40	1 11	2 6	33 46	12 46	17 23	17 43	22 14			n.a.
S 3	0 25	23 41	5 3	7 47	1 36	20 10	2 59	16 8	1 22	6 16	1 48	11 43	2 43	1 57	0 40	1 10	2 6	33 46	12 45	17 21	17 43	22 12			n.a.
S 4	0 49	19 20	5 7	7 51	1 46	20 32	3 2	15 56	1 22	6 19	1 48	11 44	2 43	1 56	0 40	1 9	2 6	33 46	12 45	17 20	17 42	22 10			n.a.
M 5	1 14	13 45	4 51	7 49	1 55	20 53	3 4	15 44	1 22	6 22	1 47	11 46	2 43	1 55	0 40	1 9	2 6	33 46	12 45	17 18	17 41	22 8			n.a.
T 6	1 38	7 24	4 16	7 42	2 2	21 13	3 7	15 32	1 22	6 25	1 47	11 47	2 42	1 54	0 40	1 8	2 6	33 45	12 45	17 16	17 40	22 6			n.a.
W 7	2 2	0 42	3 24	7 31	2 7	21 33	3 9	15 19	1 23	6 28	1 47	11 48	2 42	1 53	0 40	1 7	2 6	33 45	12 44	17 14	17 39	22 5			n.a.
T 8	2 27	5s56	2 20	7 15	2 11	21 52	3 11	15 7	1 23	6 30	1 47	11 50	2 42	1 52	0 40	1 7	2 6	33 45	12 44	17 13	17 38	22 3			n.a.
F 9	2 51	12 7	1 8	6 55	2 14	22 11	3 14	14 54	1 23	6 33	1 47	11 51	2 42	1 51	0 40	1 6	2 6	33 45	12 44	17 12	17 37	22 1			n.a.
S 10	3 15	17 32	0s 5	6 32	2 15	22 30	3 16	14 42	1 23	6 36	1 47	11 52	2 42	1 50	0 40	1 5	2 6	33 45	12 44	17 12	17 36	21 59			n.a.
S 11	3 40	21 57	1 16	6 6	2 16	22 47	3 18	14 29	1 24	6 38	1 46	11 54	2 42	1 49	0 40	1 4	2 6	33 44	12 43	17 12	17 35	21 57			n.a.
M12	4 4	25 9	2 21	5 37	2 16	23 5	3 20	14 16	1 24	6 41	1 46	11 55	2 42	1 48	0 40	1 4	2 6	33 44	12 43	17 12	17 35	21 55			n.a.
T 13	4 28	27 3	3 18	5 6	2 15	23 21	3 21	14 3	1 24	6 43	1 46	11 56	2 41	1 48	0 40	1 3	2 6	33 44	12 43	17 13	17 34	21 53			n.a.
W14	4 52	27 35	4 4	4 33	2 13	23 37	3 23	13 50	1 24	6 46	1 46	11 57	2 41	1 47	0 40	1 2	2 6	33 44	12 43	17 13	17 33	21 51			n.a.
T 15	5 16	26 48	4 39	3 59	2 10	23 53	3 25	13 37	1 24	6 48	1 46	11 58	2 41	1 46	0 40	1 2	2 6	33 43	12 42	17 13	17 32	21 49			n.a.
F 16	5 40	24 49	5 2	3 22	2 7	24 7	3 26	13 24	1 25	6 51	1 45	11 59	2 41	1 45	0 40	1 1	2 6	33 43	12 42	17 12	17 31	21 47			n.a.
S 17	6 4	21 45	5 11	2 45	2 3	24 22	3 27	13 11	1 25	6 53	1 45	12 0	2 41	1 44	0 40	1 0	2 6	33 43	12 42	17 11	17 30	21 45			n.a.
S 18	6 28	17 47	5 8	2 6	1 59	24 35	3 28	12 58	1 25	6 55	1 45	12 1	2 41	1 43	0 40	1 0	2 6	33 43	12 42	17 10	17 29	21 43			n.a.
M19	6 52	13 6	4 51	1 26	1 55	24 48	3 29	12 44	1 25	6 57	1 45	12 2	2 40	1 42	0 40	0 59	2 6	33 42	12 41	17 9	17 28	21 41			n.a.
T 20	7 15	7 51	4 20	0 46	1 50	25 1	3 30	12 31	1 25	6 59	1 44	12 3	2 40	1 41	0 40	0 59	2 6	33 42	12 41	17 7	17 27	21 39			n.a.
W21	7 39	2 13	3 37	0 5	1 44	25 12	3 31	12 17	1 25	7 1	1 44	12 4	2 40	1 40	0 40	0 58	2 6	33 42	12 41	17 6	17 26	21 37			n.a.
T 22	8 2	3n37	2 43	0s36	1 39	25 23	3 32	12 4	1 26	7 3	1 44	12 5	2 40	1 39	0 40	0 57	2 6	33 42	12 40	17 5	17 26	21 35			n.a.
F 23	8 25	9 24	1 40	1 18	1 33	25 34	3 32	11 50	1 26	7 5	1 44	12 6	2 40	1 38	0 40	0 57	2 6	33 41	12 40	17 4	17 25	21 33			n.a.
S 24	8 48	14 54	0 30	2 0	1 27	25 44	3 32	11 37	1 26	7 7	1 43	12 6	2 40	1 37	0 40	0 56	2 6	33 41	12 40	17 3	17 24	21 31			n.a.
S 25	9 11	19 49	0n42	2 42	1 21	25 53	3 32	11 23	1 26	7 9	1 43	12 7	2 39	1 36	0 40	0 55	2 6	33 41	12 40	17 3	17 23	21 29			n.a.
M26	9 34	23 47	1 53	3 25	1 15	26 1	3 32	11 9	1 26	7 10	1 43	12 8	2 39	1 35	0 40	0 55	2 6	33 40	12 39	17 4	17 22	21 27			n.a.
T 27	9 57	26 30	2 59	4 7	1 8	26 9	3 32	10 55	1 26	7 12	1 42	12 9	2 39	1 34	0 40	0 54	2 6	33 40	12 39	17 4	17 21	21 25			n.a.
W28	10 19	27 38	3 56	4 50	1 2	26 16	3 32	10 41	1 27	7 14	1 42	12 9	2 39	1 33	0 40	0 53	2 6	33 40	12 39	17 5	17 20	21 23			n.a.
T 29	10 42	27 3	4 39	5 32	0 55	26 23	3 31	10 27	1 27	7 15	1 42	12 10	2 38	1 32	0 40	0 53	2 6	33 40	12 39	17 5	17 19	21 21			n.a.
F 30	11 4	24 44	5 7	6 15	0 49	26 29	3 30	10 13	1 27	7 16	1 42	12 10	2 38	1 31	0 40	0 52	2 6	33 39	12 38	17 5	17 18	21 19			n.a.
S 31	11s26	20n52	5n15	6s57	0n42	26s34	3s29	9n59	1n27	7s18	1s41	12s11	2s38	1n31	0s39	0n52	2s 6	33s39	12s38	17n 5	17n17	21s17			n.a.

Julian Day Number = 1385666.5, Delta T = 06h38m40s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°46'02, Lahiri = -16°39'02 Julian Calendar 1 Oct. 920 BCE == Greg. Calendar 22 Sept. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

NOVEMBER 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 4 50	0♏25'43	1♍41	20♎39	17♐18	8♍46	15°R35	5°R12	5°R12	6°R53	26♑ 1	16°R39	17♉22	15♒46	n.a.	S 1
M 2	2 8 47	1°26'52	16° 3	22°13	18°13	9°23	15♓32	5♓11	5♈10	6♈51	26° 1	16♉37	17°19	15°53	n.a.	M 2
T 3	2 12 43	2°28'02	0♎23	23°46	19° 8	10° 1	15°28	5° 9	5° 8	6°50	26° 2	16°35	17°16	16° 0	n.a.	T 3
W 4	2 16 40	3°29'13	14°35	25°20	20° 2	10°38	15°25	5° 8	5° 6	6°48	26° 2	16°34	17°12	16° 6	n.a.	W 4
T 5	2 20 36	4°30'24	28°36	26°53	20°55	11°15	15°22	5° 7	5° 4	6°47	26° 3	16°32	17° 9	16°13	n.a.	T 5
F 6	2 24 33	5°31'37	12♏21	28°27	21°48	11°53	15°19	5° 5	5° 2	6°45	26° 3	16°D32	17° 6	16°20	n.a.	F 6
S 7	2 28 29	6°32'50	25°47	0♏ 1	22°40	12°30	15°17	5° 4	5° 0	6°44	26° 4	16°32	17° 3	16°27	n.a.	S 7
S 8	2 32 26	7°34'04	8♐53	1°34	23°32	13° 7	15°14	5° 3	4°58	6°43	26° 4	16°33	17° 0	16°33	n.a.	S 8
M 9	2 36 23	8°35'19	21°39	3° 8	24°22	13°45	15°12	5° 3	4°56	6°41	26° 5	16°33	16°56	16°40	n.a.	M 9
T 10	2 40 19	9°36'34	4♑ 7	4°42	25°12	14°22	15°10	5° 2	4°54	6°40	26° 5	16°34	16°53	16°47	n.a.	T 10
W11	2 44 16	10°37'49	16°20	6°16	26° 1	14°59	15° 8	5° 1	4°52	6°38	26° 6	16°35	16°50	16°53	n.a.	W11
T 12	2 48 12	11°39'04	28°22	7°50	26°49	15°36	15° 7	5° 1	4°50	6°37	26° 6	16°35	16°47	17° 0	n.a.	T 12
F 13	2 52 9	12°40'20	10♒16	9°25	27°36	16°14	15° 6	5° 0	4°48	6°36	26° 7	16°R35	16°44	17° 7	n.a.	F 13
S 14	2 56 5	13°41'35	22° 9	10°59	28°23	16°51	15° 5	5° 0	4°46	6°35	26° 8	16°35	16°41	17°14	n.a.	S 14
S 15	3 0 2	14°42'51	4♓ 4	12°34	29° 8	17°28	15° 4	5° 0	4°45	6°33	26° 8	16°35	16°37	17°20	n.a.	S 15
M16	3 3 58	15°44'06	16° 5	14° 9	29°52	18° 5	15° 3	5°D 0	4°43	6°32	26° 9	16°35	16°34	17°27	n.a.	M16
T 17	3 7 55	16°45'22	28°18	15°44	0♑35	18°42	15° 2	5° 0	4°41	6°31	26°10	16°D35	16°31	17°34	n.a.	T 17
W18	3 11 52	17°46'38	10♈46	17°19	1°17	19°19	15° 2	5° 0	4°40	6°30	26°10	16°35	16°28	17°41	n.a.	W18
T 19	3 15 48	18°47'54	23°30	18°54	1°58	19°56	15°D 2	5° 0	4°38	6°28	26°11	16°35	16°25	17°47	n.a.	T 19
F 20	3 19 45	19°49'10	6♉33	20°30	2°38	20°33	15° 2	5° 1	4°36	6°27	26°12	16°36	16°22	17°54	n.a.	F 20
S 21	3 23 41	20°50'26	19°54	22° 6	3°17	21°11	15° 3	5° 1	4°35	6°26	26°13	16°R36	16°18	18° 1	n.a.	S 21
S 22	3 27 38	21°51'42	3♊32	23°42	3°54	21°48	15° 3	5° 2	4°33	6°25	26°14	16°35	16°15	18° 7	n.a.	S 22
M23	3 31 34	22°52'58	17°24	25°19	4°29	22°25	15° 4	5° 3	4°32	6°24	26°14	16°35	16°12	18°14	n.a.	M23
T 24	3 35 31	23°54'15	1♋28	26°56	5° 4	23° 2	15° 5	5° 3	4°31	6°23	26°15	16°34	16° 9	18°21	n.a.	T 24
W25	3 39 27	24°55'31	15°39	28°33	5°37	23°39	15° 6	5° 4	4°29	6°22	26°16	16°33	16° 6	18°28	n.a.	W25
T 26	3 43 24	25°56'48	29°54	0♐10	6° 8	24°15	15° 7	5° 5	4°28	6°21	26°17	16°32	16° 2	18°34	n.a.	T 26
F 27	3 47 21	26°58'05	14♌ 9	1°48	6°38	24°52	15° 9	5° 7	4°27	6°20	26°18	16°31	15°59	18°41	n.a.	F 27
S 28	3 51 17	27°59'22	28°22	3°26	7° 6	25°29	15°11	5° 8	4°25	6°19	26°19	16°D31	15°56	18°48	n.a.	S 28
S 29	3 55 14	29° 0'39	12♍29	5° 4	7°32	26° 6	15°13	5° 9	4°24	6°18	26°20	16°31	15°53	18°55	n.a.	S 29
M30	3 59 10	0♐ 1'56	26♍30	6♐43	7♑57	26♍43	15♓15	5♓11	4♈23	6♈17	26♑21	16♉32	15♉50	19♒ 1	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s48	15n46	5n 5	7s39	0n35	26s38	3s28	9n45	1n27	7s19	1s41	12s11	2s38	1n30	0s39	0n51	2s 6	33s39	12s38	17n 4	17n17	21s15		n.a.
M 2	12 9	9 48	4 35	8 20	0 29	26 42	3 27	9 31	1 27	7 20	1 41	12 12	2 38	1 29	0 39	0 50	2 6	33 38	12 37	17 4	17 16	21 13		n.a.
T 3	12 31	3 20	3 48	9 2	0 22	26 46	3 25	9 17	1 28	7 21	1 40	12 12	2 37	1 28	0 39	0 50	2 6	33 38	12 37	17 3	17 15	21 11		n.a.
W 4	12 52	3s16	2 48	9 43	0 15	26 48	3 23	9 3	1 28	7 22	1 40	12 12	2 37	1 27	0 39	0 49	2 6	33 37	12 37	17 3	17 14	21 9		n.a.
T 5	13 13	9 37	1 38	10 23	0 8	26 50	3 21	8 48	1 28	7 23	1 40	12 12	2 37	1 26	0 39	0 49	2 6	33 37	12 37	17 2	17 13	21 7		n.a.
F 6	13 34	15 25	0 23	11 4	0 2	26 52	3 19	8 34	1 28	7 24	1 39	12 13	2 37	1 26	0 39	0 48	2 6	33 37	12 36	17 2	17 12	21 5		n.a.
S 7	13 55	20 19	0s51	11 44	0s 5	26 52	3 17	8 20	1 28	7 24	1 39	12 13	2 36	1 25	0 39	0 48	2 6	33 36	12 36	17 2	17 11	21 3		n.a.
S 8	14 15	24 6	2 1	12 23	0 12	26 52	3 14	8 5	1 28	7 25	1 39	12 13	2 36	1 24	0 39	0 47	2 6	33 36	12 36	17 2	17 10	21 1		n.a.
M 9	14 35	26 34	3 2	13 2	0 18	26 52	3 11	7 51	1 28	7 26	1 38	12 13	2 36	1 23	0 39	0 47	2 6	33 36	12 36	17 3	17 9	20 58		n.a.
T 10	14 55	27 39	3 54	13 40	0 25	26 51	3 8	7 36	1 29	7 26	1 38	12 13	2 36	1 22	0 39	0 46	2 5	33 35	12 35	17 3	17 8	20 56		n.a.
W11	15 14	27 19	4 34	14 18	0 31	26 49	3 5	7 22	1 29	7 26	1 38	12 13	2 35	1 22	0 39	0 46	2 5	33 35	12 35	17 3	17 7	20 54		n.a.
T 12	15 34	25 43	5 1	14 55	0 37	26 47	3 1	7 7	1 29	7 27	1 37	12 13	2 35	1 21	0 39	0 45	2 5	33 35	12 35	17 3	17 6	20 52		n.a.
F 13	15 53	22 59	5 15	15 32	0 43	26 44	2 57	6 53	1 29	7 27	1 37	12 13	2 35	1 20	0 39	0 45	2 5	33 34	12 35	17 3	17 6	20 50		n.a.
S 14	16 11	19 18	5 16	16 8	0 49	26 41	2 53	6 38	1 29	7 27	1 37	12 13	2 35	1 20	0 39	0 44	2 5	33 34	12 34	17 3	17 5	20 48		n.a.
S 15	16 30	14 51	5 2	16 43	0 55	26 37	2 48	6 23	1 29	7 27	1 36	12 13	2 35	1 19	0 39	0 44	2 5	33 33	12 34	17 3	17 4	20 46		n.a.
M16	16 48	9 48	4 36	17 18	1 1	26 32	2 44	6 9	1 29	7 27	1 36	12 13	2 34	1 18	0 39	0 43	2 5	33 33	12 34	17 3	17 3	20 44		n.a.
T 17	17 6	4 18	3 57	17 51	1 6	26 27	2 39	5 54	1 29	7 27	1 36	12 12	2 34	1 18	0 39	0 43	2 5	33 33	12 34	17 3	17 2	20 41		n.a.
W18	17 24	1n29	3 6	18 24	1 12	26 21	2 33	5 39	1 29	7 27	1 35	12 12	2 34	1 17	0 39	0 42	2 5	33 32	12 33	17 3	17 1	20 39		n.a.
T 19	17 41	7 20	2 5	18 57	1 17	26 15	2 28	5 25	1 29	7 26	1 35	12 12	2 34	1 16	0 39	0 42	2 5	33 32	12 33	17 3	17 0	20 37		n.a.
F 20	17 58	13 2	0 55	19 28	1 22	26 9	2 22	5 10	1 30	7 26	1 35	12 11	2 33	1 16	0 39	0 42	2 5	33 31	12 33	17 3	16 59	20 35		n.a.
S 21	18 14	18 17	0n18	19 58	1 27	26 2	2 16	4 55	1 30	7 26	1 34	12 11	2 33	1 15	0 39	0 41	2 5	33 31	12 33	17 3	16 58	20 33		n.a.
S 22	18 31	22 42	1 33	20 28	1 32	25 54	2 9	4 40	1 30	7 25	1 34	12 10	2 33	1 15	0 39	0 41	2 5	33 31	12 32	17 3	16 57	20 31		n.a.
M23	18 47	25 54	2 43	20 56	1 36	25 46	2 2	4 26	1 30	7 25	1 34	12 10	2 33	1 14	0 39	0 40	2 5	33 30	12 32	17 3	16 56	20 28		n.a.
T 24	19 2	27 32	3 44	21 24	1 40	25 38	1 55	4 11	1 30	7 24	1 33	12 9	2 32	1 14	0 39	0 40	2 5	33 30	12 32	17 3	16 55	20 26		n.a.
W25	19 17	27 22	4 32	21 50	1 44	25 29	1 48	3 56	1 30	7 23	1 33	12 9	2 32	1 13	0 39	0 40	2 5	33 29	12 32	17 2	16 54	20 24		n.a.
T 26	19 32	25 25	5 3	22 15	1 48	25 19	1 40	3 41	1 30	7 22	1 33	12 8	2 32	1 13	0 39	0 39	2 5	33 29	12 31	17 2	16 54	20 22		n.a.
F 27	19 47	21 52	5 16	22 39	1 51	25 10	1 31	3 27	1 30	7 21	1 32	12 7	2 32	1 12	0 39	0 39	2 5	33 29	12 31	17 2	16 53	20 20		n.a.
S 28	20 1	17 3	5 10	23 2	1 54	25 0	1 23	3 12	1 30	7 20	1 32	12 7	2 31	1 12	0 39	0 39	2 5	33 28	12 31	17 2	16 52	20 17		n.a.
S 29	20 15	11 21	4 45	23 23	1 57	24 49	1 14	2 57	1 30	7 19	1 32	12 6	2 31	1 11	0 39	0 38	2 5	33 28	12 31	17 2	16 51	20 15		n.a.
M30	20s28	5n 7	4n 3	23s43	1s59	24s38	1s 5	2n42	1n30	7s18	1s31	12s 5	2s31	1n11	0s39	0n38	2s 4	33s27	12s30	17n 2	16n50	20s13		n.a.

Julian Day Number = 1385697.5, Delta T = 06h38m39s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'58, Lahiri = -16°38'57 Julian Calendar 1 Nov. 920 BCE == Greg. Calendar 23 Oct. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 920 BCE
geocentric

DECEMBER 920 BCE (-919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 3 7	1♐ 3'13	10♎22	8♐22	8♑20	27♍20	15♓17	5♓12	4°R22	6°R17	26♑22	16♉33	15♉47	19♒ 8	n.a.	T 1
W 2	4 7 3	2° 4'31	24° 5	10° 1	8°41	27°57	15°20	5°14	4♈21	6♈16	26°23	16°35	15°43	19°15	n.a.	W 2
T 3	4 11 0	3° 5'47	7♏37	11°40	9° 0	28°33	15°23	5°16	4°20	6°15	26°24	16°36	15°40	19°21	n.a.	T 3
F 4	4 14 57	4° 7'04	20°57	13°20	9°16	29°10	15°26	5°18	4°19	6°14	26°25	16°R36	15°37	19°28	n.a.	F 4
S 5	4 18 53	5° 8'21	4♐ 3	15° 0	9°31	29°47	15°29	5°20	4°18	6°13	26°26	16°35	15°34	19°35	n.a.	S 5
S 6	4 22 50	6° 9'36	16°55	16°40	9°44	0♎23	15°32	5°22	4°17	6°13	26°28	16°33	15°31	19°42	n.a.	S 6
M 7	4 26 46	7°10'52	29°33	18°19	9°54	1° 0	15°36	5°24	4°17	6°12	26°29	16°30	15°28	19°48	n.a.	M 7
T 8	4 30 43	8°12'07	11♑57	19°59	10° 3	1°37	15°40	5°27	4°16	6°12	26°30	16°26	15°24	19°55	n.a.	T 8
W 9	4 34 39	9°13'21	24° 8	21°39	10° 8	2°13	15°44	5°29	4°15	6°11	26°31	16°23	15°21	20° 2	n.a.	W 9
T 10	4 38 36	10°14'34	6♒10	23°18	10°12	2°50	15°48	5°32	4°15	6°10	26°32	16°19	15°18	20° 8	n.a.	T 10
F 11	4 42 33	11°15'46	18° 5	24°56	10°R13	3°26	15°52	5°34	4°14	6°10	26°34	16°16	15°15	20°15	n.a.	F 11
S 12	4 46 29	12°16'57	29°56	26°34	10°11	4° 3	15°57	5°37	4°13	6° 9	26°35	16°14	15°12	20°22	n.a.	S 12
S 13	4 50 26	13°18'07	11♓50	28°11	10° 7	4°39	16° 1	5°40	4°13	6° 9	26°36	16°D13	15° 8	20°29	n.a.	S 13
M14	4 54 22	14°19'16	23°49	29°47	10° 1	5°16	16° 6	5°43	4°13	6° 8	26°37	16°13	15° 5	20°35	n.a.	M14
T 15	4 58 19	15°20'24	6♈ 0	1♑21	9°51	5°52	16°11	5°46	4°12	6° 8	26°39	16°15	15° 2	20°42	n.a.	T 15
W16	5 2 15	16°21'31	18°27	2°52	9°40	6°28	16°17	5°49	4°12	6° 8	26°40	16°17	14°59	20°49	n.a.	W16
T 17	5 6 12	17°22'37	1♉13	4°22	9°25	7° 4	16°22	5°53	4°12	6° 7	26°41	16°18	14°56	20°56	n.a.	T 17
F 18	5 10 8	18°23'41	14°23	5°49	9° 9	7°41	16°28	5°56	4°11	6° 7	26°43	16°R19	14°53	21° 2	n.a.	F 18
S 19	5 14 5	19°24'45	27°57	7°12	8°49	8°17	16°33	6° 0	4°11	6° 7	26°44	16°18	14°49	21° 9	n.a.	S 19
S 20	5 18 2	20°25'47	11♊55	8°31	8°28	8°53	16°39	6° 3	4°11	6° 7	26°45	16°16	14°46	21°16	n.a.	S 20
M21	5 21 58	21°26'48	26°13	9°45	8° 4	9°29	16°45	6° 7	4°11	6° 7	26°47	16°12	14°43	21°22	n.a.	M21
T 22	5 25 55	22°27'49	10♋47	10°54	7°38	10° 5	16°52	6°11	4°D11	6° 6	26°48	16° 7	14°40	21°29	n.a.	T 22
W23	5 29 51	23°28'48	25°29	11°56	7°10	10°41	16°58	6°15	4°11	6° 6	26°50	16° 1	14°37	21°36	n.a.	W23
T 24	5 33 48	24°29'46	10♌12	12°51	6°40	11°17	17° 5	6°19	4°11	6° 6	26°51	15°55	14°34	21°43	n.a.	T 24
F 25	5 37 44	25°30'44	24°48	13°39	6° 8	11°53	17°12	6°23	4°11	6° 6	26°52	15°51	14°30	21°49	n.a.	F 25
S 26	5 41 41	26°31'40	9♍13	14°17	5°35	12°29	17°19	6°27	4°12	6°D 6	26°54	15°47	14°27	21°56	n.a.	S 26
S 27	5 45 37	27°32'35	23°23	14°46	5° 1	13° 5	17°26	6°31	4°12	6° 6	26°55	15°D46	14°24	22° 3	n.a.	S 27
M28	5 49 34	28°33'29	7♎16	15° 5	4°25	13°41	17°33	6°35	4°12	6° 6	26°57	15°46	14°21	22°10	n.a.	M28
T 29	5 53 31	29°34'23	20°53	15°R13	3°49	14°16	17°40	6°40	4°13	6° 6	26°58	15°47	14°18	22°16	n.a.	T 29
W30	5 57 27	0♑35'15	4♏15	15°11	3°12	14°52	17°48	6°44	4°13	6° 6	27° 0	15°49	14°14	22°23	n.a.	W30
T 31	6 1 24	1♑36'06	17♏23	14♑57	2♑35	15♎28	17♓56	6♓49	4♈13	6♈ 7	27♑ 1	15°R49	14♉11	22♒30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20s41	1s18	3n 7	24s 2	2s 1	24s27	0s55	2n27	1n30	7s17	1s31	12s 4	2s30	1n10	0s39	0n38	2s 4	33s27	12s30	17n 3	16n49	20s11			n.a.
W 2	20 54	7 36	2 1	24 19	2 3	24 16	0 45	2 12	1 30	7 15	1 31	12 4	2 30	1 10	0 39	0 38	2 4	33 26	12 30	17 3	16 48	20 9			n.a.
T 3	21 6	13 29	0 49	24 35	2 4	24 4	0 34	1 58	1 30	7 14	1 30	12 3	2 30	1 10	0 39	0 37	2 4	33 26	12 30	17 3	16 47	20 6			n.a.
F 4	21 18	18 39	0s24	24 49	2 5	23 52	0 24	1 43	1 30	7 12	1 30	12 2	2 30	1 9	0 38	0 37	2 4	33 26	12 30	17 3	16 46	20 4			n.a.
S 5	21 29	22 50	1 35	25 1	2 5	23 40	0 12	1 28	1 30	7 11	1 30	12 1	2 29	1 9	0 38	0 37	2 4	33 25	12 29	17 3	16 45	20 2			n.a.
S 6	21 40	25 48	2 39	25 12	2 5	23 27	0 1	1 13	1 30	7 9	1 29	12 0	2 29	1 9	0 38	0 37	2 4	33 25	12 29	17 2	16 44	20 0			n.a.
M 7	21 51	27 23	3 35	25 21	2 4	23 15	0n11	0 59	1 30	7 8	1 29	11 59	2 29	1 8	0 38	0 36	2 4	33 24	12 29	17 2	16 43	19 57			n.a.
T 8	22 1	27 34	4 19	25 28	2 3	23 2	0 23	0 44	1 31	7 6	1 29	11 57	2 29	1 8	0 38	0 36	2 4	33 24	12 29	17 1	16 42	19 55			n.a.
W 9	22 10	26 23	4 51	25 33	2 1	22 49	0 36	0 29	1 31	7 4	1 28	11 56	2 29	1 8	0 38	0 36	2 4	33 23	12 29	16 59	16 41	19 53			n.a.
T 10	22 20	24 0	5 9	25 37	1 59	22 35	0 49	0 14	1 31	7 2	1 28	11 55	2 28	1 8	0 38	0 36	2 4	33 23	12 28	16 58	16 40	19 51			n.a.
F 11	22 28	20 36	5 14	25 38	1 56	22 22	1 3	0s 0	1 31	7 0	1 28	11 54	2 28	1 7	0 38	0 36	2 4	33 22	12 28	16 57	16 39	19 48			n.a.
S 12	22 37	16 24	5 5	25 38	1 52	22 8	1 16	0 15	1 30	6 58	1 27	11 53	2 28	1 7	0 38	0 36	2 4	33 22	12 28	16 57	16 39	19 46			n.a.
S 13	22 45	11 35	4 43	25 35	1 47	21 55	1 30	0 30	1 30	6 56	1 27	11 51	2 28	1 7	0 38	0 35	2 4	33 22	12 28	16 57	16 38	19 44			n.a.
M14	22 52	6 17	4 9	25 30	1 42	21 41	1 45	0 44	1 30	6 53	1 27	11 50	2 27	1 7	0 38	0 35	2 4	33 21	12 28	16 57	16 37	19 41			n.a.
T 15	22 59	0 41	3 23	25 24	1 36	21 27	1 59	0 59	1 30	6 51	1 26	11 48	2 27	1 7	0 38	0 35	2 4	33 21	12 28	16 57	16 36	19 39			n.a.
W16	23 6	5n 5	2 27	25 15	1 29	21 13	2 14	1 14	1 30	6 49	1 26	11 47	2 27	1 7	0 38	0 35	2 3	33 20	12 27	16 58	16 35	19 37			n.a.
T 17	23 12	10 48	1 22	25 5	1 21	20 59	2 29	1 28	1 30	6 46	1 26	11 46	2 27	1 7	0 38	0 35	2 3	33 20	12 27	16 58	16 34	19 34			n.a.
F 18	23 17	16 14	0 11	24 53	1 12	20 45	2 44	1 43	1 30	6 44	1 25	11 44	2 26	1 7	0 38	0 35	2 3	33 19	12 27	16 58	16 33	19 32			n.a.
S 19	23 23	21 2	1n 3	24 39	1 2	20 32	2 59	1 57	1 30	6 41	1 25	11 43	2 26	1 7	0 38	0 35	2 3	33 19	12 27	16 58	16 32	19 30			n.a.
S 20	23 27	24 48	2 15	24 23	0 52	20 18	3 15	2 12	1 30	6 39	1 25	11 41	2 26	1 7	0 38	0 35	2 3	33 19	12 27	16 58	16 31	19 27			n.a.
M21	23 32	27 5	3 20	24 6	0 40	20 4	3 30	2 26	1 30	6 36	1 24	11 39	2 26	1 7	0 38	0 35	2 3	33 18	12 27	16 56	16 30	19 25			n.a.
T 22	23 35	27 34	4 13	23 48	0 27	19 50	3 45	2 41	1 30	6 33	1 24	11 38	2 25	1 7	0 38	0 35	2 3	33 18	12 27	16 55	16 29	19 23			n.a.
W23	23 39	26 7	4 50	23 29	0 13	19 37	4 0	2 55	1 30	6 30	1 24	11 36	2 25	1 7	0 38	0 35	2 3	33 17	12 26	16 53	16 28	19 20			n.a.
T 24	23 41	22 54	5 8	23 9	0n 1	19 23	4 15	3 9	1 30	6 27	1 24	11 34	2 25	1 7	0 38	0 35	2 3	33 17	12 26	16 51	16 27	19 18			n.a.
F 25	23 44	18 15	5 6	22 49	0 17	19 10	4 30	3 24	1 30	6 24	1 23	11 33	2 25	1 7	0 38	0 35	2 3	33 16	12 26	16 50	16 26	19 16			n.a.
S 26	23 46	12 37	4 45	22 29	0 33	18 57	4 44	3 38	1 30	6 21	1 23	11 31	2 25	1 7	0 38	0 35	2 3	33 16	12 26	16 49	16 25	19 13			n.a.
S 27	23 47	6 25	4 6	22 8	0 50	18 45	4 58	3 52	1 30	6 18	1 23	11 29	2 24	1 7	0 38	0 35	2 3	33 16	12 26	16 49	16 24	19 11			n.a.
M28	23 48	0 1	3 13	21 49	1 8	18 33	5 11	4 6	1 30	6 15	1 22	11 27	2 24	1 7	0 38	0 35	2 3	33 15	12 26	16 49	16 23	19 9			n.a.
T 29	23 48	6s15	2 11	21 30	1 26	18 21	5 24	4 20	1 29	6 12	1 22	11 25	2 24	1 7	0 38	0 35	2 3	33 15	12 26	16 49	16 22	19 6			n.a.
W30	23 48	12 9	1 2	21 12	1 44	18 9	5 37	4 35	1 29	6 9	1 22	11 24	2 24	1 8	0 38	0 36	2 2	33 14	12 26	16 49	16 21	19 4			n.a.
T 31	23s48	17s25	0s 8	20s56	2n 2	17s58	5n49	4s49	1n29	6s 5	1s21	11s22	2s24	1n 8	0s37	0n36	2s 2	33s14	12s26	16n50	16n20	19s 2			n.a.

Julian Day Number = 1385727.5, Delta T = 06h38m37s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'54, Lahiri = -16°38'53 Julian Calendar 1 Dec. 920 BCE == Greg. Calendar 22 Nov. 920 BCE

The year -919 astronomical counting style corresponds to year 920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

JANUARY 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 5 20	2♑36'56	0♐18	14°R32	1°R57	16♎ 3	18♓ 4	6♓54	4♈14	6♈ 7	27♑ 3	15°R48	14♉ 8	22♒36	n.a.	F 1
S 2	6 9 17	3°37'45	13° 2	13♑57	1♑20	16°39	18°12	6°58	4°14	6° 7	27° 4	15♉45	14° 5	22°43	n.a.	S 2
S 3	6 13 13	4°38'32	25°36	13°12	0°43	17°14	18°20	7° 3	4°15	6° 7	27° 6	15°39	14° 2	22°50	n.a.	S 3
M 4	6 17 10	5°39'18	8♑ 0	12°19	0° 7	17°50	18°28	7° 8	4°16	6° 8	27° 7	15°31	13°59	22°57	n.a.	M 4
T 5	6 21 7	6°40'03	20°14	11°20	29♐32	18°25	18°37	7°13	4°17	6° 8	27° 9	15°21	13°55	23° 3	n.a.	T 5
W 6	6 25 3	7°40'45	2♒20	10°15	28°58	19° 0	18°45	7°18	4°17	6° 8	27°11	15°11	13°52	23°10	n.a.	W 6
T 7	6 29 0	8°41'27	14°19	9° 6	28°26	19°35	18°54	7°23	4°18	6° 9	27°12	15° 0	13°49	23°17	n.a.	T 7
F 8	6 32 56	9°42'06	26°12	7°56	27°54	20°11	19° 3	7°29	4°19	6° 9	27°14	14°51	13°46	23°24	n.a.	F 8
S 9	6 36 53	10°42'43	8♓ 2	6°47	27°25	20°46	19°12	7°34	4°20	6°10	27°15	14°43	13°43	23°30	n.a.	S 9
S 10	6 40 49	11°43'19	19°54	5°39	26°58	21°21	19°21	7°39	4°21	6°10	27°17	14°38	13°40	23°37	n.a.	S 10
M11	6 44 46	12°43'52	1♈51	4°36	26°32	21°56	19°30	7°45	4°22	6°11	27°19	14°36	13°36	23°44	n.a.	M11
T 12	6 48 42	13°44'24	13°57	3°37	26° 9	22°30	19°39	7°50	4°23	6°11	27°20	14°D35	13°33	23°50	n.a.	T 12
W13	6 52 39	14°44'53	26°19	2°45	25°48	23° 5	19°49	7°56	4°24	6°12	27°22	14°35	13°30	23°57	n.a.	W13
T 14	6 56 36	15°45'21	9♉ 2	1°59	25°29	23°40	19°59	8° 2	4°25	6°13	27°23	14°R36	13°27	24° 4	n.a.	T 14
F 15	7 0 32	16°45'46	22° 9	1°20	25°13	24°15	20° 8	8° 7	4°27	6°13	27°25	14°36	13°24	24°11	n.a.	F 15
S 16	7 4 29	17°46'10	5♊44	0°49	24°59	24°49	20°18	8°13	4°28	6°14	27°27	14°34	13°20	24°17	n.a.	S 16
S 17	7 8 25	18°46'31	19°48	0°25	24°47	25°24	20°28	8°19	4°29	6°15	27°28	14°30	13°17	24°24	n.a.	S 17
M18	7 12 22	19°46'51	4♋18	0° 8	24°39	25°58	20°38	8°25	4°31	6°16	27°30	14°23	13°14	24°31	n.a.	M18
T 19	7 16 18	20°47'09	19°11	29♐59	24°32	26°33	20°49	8°31	4°32	6°16	27°32	14°13	13°11	24°37	n.a.	T 19
W20	7 20 15	21°47'24	4♌17	29°D57	24°28	27° 7	20°59	8°37	4°33	6°17	27°33	14° 3	13° 8	24°44	n.a.	W20
T 21	7 24 11	22°47'38	19°26	0♑ 2	24°D27	27°41	21° 9	8°43	4°35	6°18	27°35	13°53	13° 5	24°51	n.a.	T 21
F 22	7 28 8	23°47'50	4♍27	0°12	24°28	28°15	21°20	8°49	4°37	6°19	27°37	13°44	13° 1	24°58	n.a.	F 22
S 23	7 32 5	24°48'00	19°13	0°29	24°31	28°49	21°30	8°56	4°38	6°20	27°38	13°37	12°58	25° 4	n.a.	S 23
S 24	7 36 1	25°48'09	3♎36	0°51	24°37	29°23	21°41	9° 2	4°40	6°21	27°40	13°33	12°55	25°11	n.a.	S 24
M25	7 39 58	26°48'15	17°36	1°18	24°45	29°57	21°52	9° 8	4°42	6°22	27°42	13°31	12°52	25°18	n.a.	M25
T 26	7 43 54	27°48'21	1♏12	1°50	24°55	0♏31	22° 3	9°15	4°43	6°23	27°43	13°D31	12°49	25°25	n.a.	T 26
W27	7 47 51	28°48'24	14°26	2°27	25° 8	1° 4	22°14	9°21	4°45	6°24	27°45	13°R31	12°46	25°31	n.a.	W27
T 28	7 51 47	29°48'26	27°22	3° 8	25°22	1°38	22°25	9°28	4°47	6°25	27°46	13°30	12°42	25°38	n.a.	T 28
F 29	7 55 44	0♒48'26	10♐ 2	3°52	25°39	2°11	22°36	9°34	4°49	6°26	27°48	13°28	12°39	25°45	n.a.	F 29
S 30	7 59 40	1°48'24	22°30	4°40	25°57	2°45	22°48	9°41	4°51	6°27	27°50	13°22	12°36	25°51	n.a.	S 30
S 31	8 3 37	2♒48'20	4♑48	5♑32	26♐18	3♏18	22♓59	9♓48	4♈53	6♈29	27♑51	13♉14	12♉33	25♒58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s47	21 s47	1 s17	20 s41	2n20	17 s48	6n 0	5 s 3	1n29	6 s 2	1 s21	11 s20	2 s23	1n 8	0 s37	0n36	2 s 2	33 s13	12 s25	16n49	16n20	18 s59		n.a.
S 2	23 45	25 3	2 21	20 28	2 36	17 38	6 10	5 17	1 29	5 59	1 21	11 18	2 23	1 8	0 37	0 36	2 2	33 13	12 25	16 48	16 19	18 57		n.a.
S 3	23 43	27 1	3 17	20 17	2 52	17 29	6 20	5 30	1 29	5 55	1 21	11 16	2 23	1 9	0 37	0 36	2 2	33 13	12 25	16 47	16 18	18 54		n.a.
M 4	23 41	27 36	4 3	20 8	3 6	17 20	6 28	5 44	1 28	5 51	1 20	11 14	2 23	1 9	0 37	0 36	2 2	33 12	12 25	16 44	16 17	18 52		n.a.
T 5	23 38	26 49	4 37	20 1	3 19	17 12	6 36	5 58	1 28	5 48	1 20	11 11	2 23	1 9	0 37	0 37	2 2	33 12	12 25	16 41	16 16	18 50		n.a.
W 6	23 35	24 46	4 58	19 56	3 29	17 5	6 44	6 12	1 28	5 44	1 20	11 9	2 22	1 10	0 37	0 37	2 2	33 11	12 25	16 38	16 15	18 47		n.a.
T 7	23 31	21 38	5 5	19 52	3 38	16 58	6 50	6 25	1 28	5 40	1 20	11 7	2 22	1 10	0 37	0 37	2 2	33 11	12 25	16 35	16 14	18 45		n.a.
F 8	23 27	17 39	4 59	19 51	3 44	16 52	6 56	6 39	1 28	5 37	1 19	11 5	2 22	1 10	0 37	0 37	2 2	33 11	12 25	16 32	16 13	18 42		n.a.
S 9	23 22	13 0	4 40	19 51	3 47	16 47	7 0	6 53	1 27	5 33	1 19	11 3	2 22	1 11	0 37	0 37	2 2	33 10	12 25	16 30	16 12	18 40		n.a.
S 10	23 17	7 53	4 10	19 53	3 49	16 42	7 4	7 6	1 27	5 29	1 19	11 1	2 22	1 11	0 37	0 38	2 2	33 10	12 25	16 29	16 11	18 37		n.a.
M11	23 11	2 26	3 28	19 56	3 48	16 38	7 7	7 20	1 27	5 25	1 18	10 58	2 21	1 12	0 37	0 38	2 2	33 9	12 25	16 28	16 10	18 35		n.a.
T 12	23 5	3n12	2 36	20 1	3 45	16 36	7 10	7 33	1 27	5 21	1 18	10 56	2 21	1 12	0 37	0 38	2 2	33 9	12 25	16 28	16 9	18 32		n.a.
W13	22 59	8 49	1 36	20 7	3 40	16 33	7 11	7 46	1 27	5 17	1 18	10 54	2 21	1 13	0 37	0 39	2 1	33 9	12 25	16 28	16 8	18 30		n.a.
T 14	22 52	14 15	0 30	20 14	3 34	16 32	7 12	7 59	1 26	5 13	1 18	10 52	2 21	1 13	0 37	0 39	2 1	33 8	12 25	16 28	16 7	18 28		n.a.
F 15	22 44	19 14	0n40	20 22	3 26	16 31	7 12	8 13	1 26	5 9	1 17	10 49	2 21	1 14	0 37	0 39	2 1	33 8	12 25	16 28	16 6	18 25		n.a.
S 16	22 36	23 24	1 50	20 31	3 17	16 31	7 12	8 26	1 26	5 5	1 17	10 47	2 21	1 14	0 37	0 40	2 1	33 8	12 25	16 27	16 5	18 23		n.a.
S 17	22 28	26 20	2 56	20 41	3 7	16 32	7 11	8 39	1 25	5 0	1 17	10 44	2 20	1 15	0 37	0 40	2 1	33 7	12 25	16 26	16 4	18 20		n.a.
M18	22 19	27 36	3 52	20 52	2 56	16 33	7 9	8 52	1 25	4 56	1 17	10 42	2 20	1 15	0 37	0 40	2 1	33 7	12 25	16 24	16 3	18 18		n.a.
T 19	22 10	26 56	4 34	21 3	2 45	16 35	7 7	9 5	1 25	4 52	1 16	10 40	2 20	1 16	0 37	0 41	2 1	33 7	12 25	16 21	16 2	18 15		n.a.
W20	22 1	24 18	4 58	21 15	2 33	16 37	7 4	9 17	1 24	4 48	1 16	10 37	2 20	1 17	0 37	0 41	2 1	33 6	12 25	16 18	16 1	18 13		n.a.
T 21	21 51	19 58	5 1	21 27	2 21	16 41	7 1	9 30	1 24	4 43	1 16	10 35	2 20	1 17	0 37	0 42	2 1	33 6	12 25	16 15	16 0	18 10		n.a.
F 22	21 40	14 24	4 43	21 39	2 9	16 44	6 58	9 43	1 24	4 39	1 16	10 32	2 20	1 18	0 37	0 42	2 1	33 5	12 25	16 12	15 59	18 8		n.a.
S 23	21 30	8 6	4 6	21 51	1 57	16 48	6 54	9 55	1 23	4 34	1 16	10 30	2 19	1 19	0 37	0 42	2 1	33 5	12 25	16 10	15 58	18 5		n.a.
S 24	21 19	1 31	3 15	22 4	1 45	16 53	6 49	10 8	1 23	4 30	1 15	10 27	2 19	1 19	0 37	0 43	2 1	33 5	12 25	16 9	15 57	18 3		n.a.
M25	21 7	4 s58	2 13	22 15	1 33	16 58	6 44	10 20	1 23	4 25	1 15	10 24	2 19	1 20	0 37	0 43	2 1	33 4	12 25	16 8	15 56	18 0		n.a.
T 26	20 55	11 4	1 5	22 27	1 20	17 3	6 39	10 33	1 22	4 21	1 15	10 22	2 19	1 21	0 37	0 44	2 1	33 4	12 25	16 8	15 55	17 58		n.a.
W27	20 43	16 30	0 s 5	22 39	1 9	17 9	6 34	10 45	1 22	4 16	1 15	10 19	2 19	1 22	0 36	0 44	2 1	33 4	12 25	16 8	15 54	17 55		n.a.
T 28	20 30	21 3	1 13	22 49	0 57	17 15	6 29	10 57	1 21	4 11	1 14	10 17	2 19	1 22	0 36	0 45	2 0	33 3	12 25	16 8	15 53	17 53		n.a.
F 29	20 17	24 32	2 15	23 0	0 45	17 22	6 23	11 9	1 21	4 7	1 14	10 14	2 19	1 23	0 36	0 45	2 0	33 3	12 25	16 7	15 52	17 50		n.a.
S 30	20 4	26 45	3 10	23 9	0 34	17 28	6 17	11 21	1 20	4 2	1 14	10 11	2 19	1 24	0 36	0 46	2 0	33 3	12 25	16 6	15 51	17 48		n.a.
S 31	19 s50	27 s39	3 s56	23 s18	0n23	17 s35	6n10	11 s33	1n20	3 s57	1 s14	10 s 9	2 s18	1n25	0 s36	0n46	2 s 0	33 s 3	12 s25	16n 3	15n50	17 s45		n.a.

Julian Day Number = 1385758.5, Delta T = 06h38m36s
Ecliptic obliquity = 23°48'24, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'50, Lahiri = -16°38'49 Julian Calendar 1 Jan. 919 BCE == Greg. Calendar 23 Dec. 920 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

FEBRUARY 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 7 34	3♒48'15	16♑58	6♑26	26♐40	3♏51	23♓11	9♓55	4♈55	6♈30	27♑53	13°R 2	12♉30	26♒ 5	n.a.	M 1
T 2	8 11 30	4°48'07	29° 1	7°24	27° 4	4°24	23°22	10° 1	4°57	6°31	27°55	12♉49	12°26	26°12	n.a.	T 2
W 3	8 15 27	5°47'57	11♒ 0	8°24	27°30	4°57	23°34	10° 8	4°59	6°32	27°56	12°34	12°23	26°18	n.a.	W 3
T 4	8 19 23	6°47'45	22°54	9°27	27°57	5°30	23°46	10°15	5° 1	6°34	27°58	12°20	12°20	26°25	n.a.	T 4
F 5	8 23 20	7°47'31	4♓46	10°32	28°26	6° 3	23°58	10°22	5° 3	6°35	28° 0	12° 6	12°17	26°32	n.a.	F 5
S 6	8 27 16	8°47'15	16°36	11°40	28°57	6°35	24°10	10°29	5° 5	6°36	28° 1	11°55	12°14	26°38	n.a.	S 6
S 7	8 31 13	9°46'56	28°28	12°49	29°29	7° 8	24°22	10°36	5° 8	6°38	28° 3	11°47	12°11	26°45	n.a.	S 7
M 8	8 35 9	10°46'35	10♈25	14° 1	0♑ 2	7°40	24°34	10°43	5°10	6°39	28° 5	11°42	12° 7	26°52	n.a.	M 8
T 9	8 39 6	11°46'12	22°30	15°15	0°37	8°12	24°46	10°50	5°12	6°41	28° 6	11°39	12° 4	26°59	n.a.	T 9
W10	8 43 2	12°45'46	4♉49	16°31	1°13	8°44	24°58	10°57	5°15	6°42	28° 8	11°38	12° 1	27° 5	n.a.	W10
T 11	8 46 59	13°45'18	17°27	17°48	1°50	9°16	25°10	11° 4	5°17	6°44	28° 9	11°38	11°58	27°12	n.a.	T 11
F 12	8 50 56	14°44'47	0♊27	19° 7	2°29	9°48	25°23	11°12	5°19	6°45	28°11	11°38	11°55	27°19	n.a.	F 12
S 13	8 54 52	15°44'14	13°55	20°28	3° 9	10°20	25°35	11°19	5°22	6°47	28°13	11°36	11°52	27°25	n.a.	S 13
S 14	8 58 49	16°43'39	27°54	21°50	3°49	10°51	25°48	11°26	5°24	6°48	28°14	11°31	11°48	27°32	n.a.	S 14
M15	9 2 45	17°43'01	12♋21	23°14	4°31	11°23	26° 0	11°33	5°27	6°50	28°16	11°24	11°45	27°39	n.a.	M15
T 16	9 6 42	18°42'21	27°15	24°40	5°14	11°54	26°13	11°41	5°30	6°51	28°17	11°14	11°42	27°46	n.a.	T 16
W17	9 10 38	19°41'38	12♌28	26° 7	5°58	12°25	26°26	11°48	5°32	6°53	28°19	11° 3	11°39	27°52	n.a.	W17
T 18	9 14 35	20°40'53	27°49	27°36	6°42	12°56	26°39	11°56	5°35	6°55	28°20	10°52	11°36	27°59	n.a.	T 18
F 19	9 18 31	21°40'06	13♍ 6	29° 6	7°28	13°27	26°51	12° 3	5°38	6°56	28°22	10°43	11°32	28° 6	n.a.	F 19
S 20	9 22 28	22°39'17	28° 9	0♒37	8°15	13°57	27° 4	12°10	5°40	6°58	28°23	10°35	11°29	28°13	n.a.	S 20
S 21	9 26 25	23°38'26	12♎49	2°10	9° 2	14°28	27°17	12°18	5°43	7° 0	28°25	10°30	11°26	28°19	n.a.	S 21
M22	9 30 21	24°37'33	27° 2	3°45	9°50	14°58	27°30	12°25	5°46	7° 2	28°27	10°28	11°23	28°26	n.a.	M22
T 23	9 34 18	25°36'38	10♏46	5°21	10°39	15°28	27°43	12°33	5°49	7° 3	28°28	10°D27	11°20	28°33	n.a.	T 23
W24	9 38 14	26°35'41	24° 4	6°58	11°29	15°58	27°56	12°40	5°51	7° 5	28°30	10°R27	11°17	28°39	n.a.	W24
T 25	9 42 11	27°34'43	6♐59	8°37	12°19	16°28	28°10	12°48	5°54	7° 7	28°31	10°27	11°13	28°46	n.a.	T 25
F 26	9 46 7	28°33'43	19°35	10°17	13°10	16°57	28°23	12°56	5°57	7° 9	28°32	10°25	11°10	28°53	n.a.	F 26
S 27	9 50 4	29°32'40	1♑55	11°58	14° 2	17°27	28°36	13° 3	6° 0	7°11	28°34	10°21	11° 7	29° 0	n.a.	S 27
S 28	9 54 0	0♓31'36	14♑ 4	13♒41	14♑55	17♏56	28♓49	13♓11	6♈ 3	7♈13	28♑35	10♉14	11♉ 4	29♒ 6	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s36	27s10	4s29	23s26	0n12	17s42	6n 4	11s45	1n19	3s52	1s14	10s 6	2s18	1n26	0s36	0n47	2s 0	33s 2	12s25	15n59	15n49	17s42		n.a.
T 2	19 21	25 24	4 51	23 34	0 2	17 49	5 58	11 57	1 19	3 47	1 13	10 3	2 18	1 26	0 36	0 47	2 0	33 2	12 25	15 55	15 48	17 40		n.a.
W 3	19 7	22 31	4 59	23 40	0s 8	17 56	5 51	12 9	1 18	3 43	1 13	10 0	2 18	1 27	0 36	0 48	2 0	33 2	12 25	15 51	15 47	17 37		n.a.
T 4	18 52	18 43	4 54	23 45	0 18	18 3	5 44	12 20	1 18	3 38	1 13	9 58	2 18	1 28	0 36	0 49	2 0	33 1	12 25	15 46	15 46	17 35		n.a.
F 5	18 36	14 11	4 37	23 50	0 27	18 11	5 37	12 32	1 17	3 33	1 13	9 55	2 18	1 29	0 36	0 49	2 0	33 1	12 25	15 42	15 45	17 32		n.a.
S 6	18 20	9 9	4 7	23 53	0 36	18 18	5 30	12 43	1 17	3 28	1 13	9 52	2 18	1 30	0 36	0 50	2 0	33 1	12 26	15 39	15 44	17 30		n.a.
S 7	18 4	3 46	3 27	23 55	0 45	18 25	5 23	12 54	1 16	3 23	1 12	9 49	2 18	1 31	0 36	0 50	2 0	33 1	12 26	15 36	15 44	17 27		n.a.
M 8	17 48	1n47	2 37	23 56	0 53	18 33	5 16	13 6	1 16	3 18	1 12	9 47	2 18	1 32	0 36	0 51	2 0	33 0	12 26	15 35	15 43	17 25		n.a.
T 9	17 31	7 21	1 39	23 56	1 1	18 40	5 9	13 17	1 15	3 13	1 12	9 44	2 17	1 33	0 36	0 52	2 0	33 0	12 26	15 34	15 42	17 22		n.a.
W10	17 14	12 46	0 36	23 54	1 8	18 47	5 1	13 28	1 14	3 8	1 12	9 41	2 17	1 34	0 36	0 52	2 0	33 0	12 26	15 33	15 41	17 19		n.a.
T 11	16 57	17 47	0n31	23 51	1 16	18 54	4 54	13 39	1 14	3 2	1 12	9 38	2 17	1 35	0 36	0 53	2 0	33 0	12 26	15 33	15 40	17 17		n.a.
F 12	16 40	22 9	1 38	23 47	1 22	19 0	4 47	13 49	1 13	2 57	1 12	9 35	2 17	1 36	0 36	0 54	2 0	32 59	12 26	15 33	15 39	17 14		n.a.
S 13	16 22	25 30	2 42	23 41	1 29	19 7	4 39	14 0	1 12	2 52	1 11	9 32	2 17	1 37	0 36	0 54	2 0	32 59	12 26	15 33	15 38	17 12		n.a.
S 14	16 4	27 26	3 38	23 34	1 35	19 13	4 32	14 11	1 11	2 47	1 11	9 29	2 17	1 38	0 36	0 55	2 0	32 59	12 26	15 31	15 37	17 9		n.a.
M15	15 45	27 35	4 23	23 25	1 40	19 19	4 24	14 21	1 11	2 42	1 11	9 26	2 17	1 39	0 36	0 56	1 59	32 59	12 27	15 29	15 36	17 6		n.a.
T 16	15 27	25 47	4 52	23 15	1 45	19 25	4 17	14 32	1 10	2 36	1 11	9 24	2 17	1 40	0 36	0 56	1 59	32 58	12 27	15 26	15 35	17 4		n.a.
W17	15 8	22 7	5 0	23 3	1 50	19 31	4 10	14 42	1 9	2 31	1 11	9 21	2 17	1 41	0 36	0 57	1 59	32 58	12 27	15 22	15 34	17 1		n.a.
T 18	14 49	16 54	4 47	22 50	1 55	19 36	4 2	14 52	1 8	2 26	1 11	9 18	2 17	1 42	0 36	0 58	1 59	32 58	12 27	15 19	15 33	16 58		n.a.
F 19	14 30	10 38	4 14	22 35	1 59	19 41	3 55	15 3	1 8	2 20	1 10	9 15	2 17	1 43	0 36	0 58	1 59	32 58	12 27	15 16	15 32	16 56		n.a.
S 20	14 10	3 51	3 24	22 19	2 2	19 46	3 47	15 13	1 7	2 15	1 10	9 12	2 17	1 44	0 36	0 59	1 59	32 58	12 27	15 13	15 31	16 53		n.a.
S 21	13 51	2s59	2 21	22 0	2 5	19 50	3 40	15 23	1 6	2 10	1 10	9 9	2 17	1 46	0 36	1 0	1 59	32 57	12 27	15 12	15 30	16 51		n.a.
M22	13 31	9 29	1 10	21 41	2 8	19 54	3 33	15 32	1 5	2 4	1 10	9 6	2 16	1 47	0 36	1 1	1 59	32 57	12 28	15 11	15 29	16 48		n.a.
T 23	13 11	15 19	0s 2	21 19	2 10	19 58	3 25	15 42	1 4	1 59	1 10	9 3	2 16	1 48	0 36	1 1	1 59	32 57	12 28	15 11	15 28	16 45		n.a.
W24	12 50	20 14	1 12	20 56	2 12	20 1	3 18	15 52	1 3	1 54	1 10	9 0	2 16	1 49	0 36	1 2	1 59	32 57	12 28	15 11	15 27	16 43		n.a.
T 25	12 30	24 2	2 16	20 31	2 13	20 4	3 11	16 1	1 2	1 48	1 9	8 57	2 16	1 50	0 36	1 3	1 59	32 57	12 28	15 11	15 26	16 40		n.a.
F 26	12 9	26 34	3 11	20 5	2 14	20 6	3 4	16 11	1 1	1 43	1 9	8 54	2 16	1 51	0 36	1 4	1 59	32 57	12 28	15 10	15 25	16 37		n.a.
S 27	11 48	27 45	3 57	19 36	2 14	20 8	2 57	16 20	1 0	1 37	1 9	8 51	2 16	1 53	0 36	1 5	1 59	32 57	12 29	15 9	15 24	16 35		n.a.
S 28	11s27	27s33	4s31	19s 6	2s14	20s 9	2n49	16s30	0n59	1s32	1s 9	8s48	2s16	1n54	0s36	1n 5	1s59	32s56	12s29	15n 7	15n23	16s32		n.a.

Julian Day Number = 1385789.5, Delta T = 06h38m34s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'45, Lahiri = -16°38'45 Julian Calendar 1 Feb. 919 BCE == Greg. Calendar 23 Jan. 919 BCE

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

MARCH 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 57 57	1♓30'30	26♉ 6	15♒26	15♉48	18♏25	29♓ 3	13♓19	6♈ 6	7♈14	28♉37	10°R 4	11♉ 1	29♒13	n.a.	M 1
T 2	10 1 54	2°29'22	8♒ 2	17°12	16°41	18°54	29°16	13°26	6° 9	7°16	28°38	9♉53	10°58	29°20	n.a.	T 2
W 3	10 5 50	3°28'12	19°55	18°59	17°35	19°22	29°30	13°34	6°12	7°18	28°40	9°40	10°54	29°26	n.a.	W 3
T 4	10 9 47	4°26'59	1♓46	20°48	18°30	19°50	29°43	13°42	6°15	7°20	28°41	9°27	10°51	29°33	n.a.	T 4
F 5	10 13 43	5°25'45	13°38	22°38	19°25	20°19	29°57	13°49	6°18	7°22	28°42	9°16	10°48	29°40	n.a.	F 5
S 6	10 17 40	6°24'28	25°31	24°30	20°21	20°46	0♈10	13°57	6°21	7°24	28°44	9° 6	10°45	29°47	n.a.	S 6
S 7	10 21 36	7°23'10	7♈27	26°24	21°17	21°14	0°24	14° 5	6°24	7°26	28°45	8°59	10°42	29°53	n.a.	S 7
M 8	10 25 33	8°21'49	19°29	28°19	22°14	21°41	0°37	14°12	6°27	7°28	28°46	8°54	10°38	29°59	n.a.	M 8
T 9	10 29 29	9°20'26	1♉39	0♓15	23°11	22° 8	0°51	14°20	6°31	7°30	28°48	8°52	10°35	0♓ 7	n.a.	T 9
W10	10 33 26	10°19'00	14° 2	2°13	24° 8	22°35	1° 5	14°28	6°34	7°32	28°49	8°D52	10°32	0°13	n.a.	W10
T 11	10 37 22	11°17'32	26°40	4°12	25° 6	23° 2	1°19	14°36	6°37	7°34	28°50	8°53	10°29	0°20	n.a.	T 11
F 12	10 41 19	12°16'03	9♊38	6°13	26° 4	23°28	1°32	14°43	6°40	7°36	28°52	8°R54	10°26	0°27	n.a.	F 12
S 13	10 45 16	13°14'30	23° 0	8°15	27° 3	23°54	1°46	14°51	6°43	7°38	28°53	8°53	10°23	0°34	n.a.	S 13
S 14	10 49 12	14°12'56	6♋49	10°18	28° 2	24°20	2° 0	14°59	6°47	7°40	28°54	8°51	10°19	0°40	n.a.	S 14
M15	10 53 9	15°11'19	21° 5	12°22	29° 2	24°46	2°14	15° 7	6°50	7°43	28°55	8°47	10°16	0°47	n.a.	M15
T 16	10 57 5	16° 9'40	5♌47	14°28	0♒ 1	25°11	2°28	15°14	6°53	7°45	28°57	8°41	10°13	0°54	n.a.	T 16
W17	11 1 2	17° 7'59	20°49	16°34	1° 1	25°36	2°42	15°22	6°56	7°47	28°58	8°33	10°10	1° 0	n.a.	W17
T 18	11 4 58	18° 6'16	6♍ 3	18°42	2° 2	26° 0	2°56	15°30	7° 0	7°49	28°59	8°26	10° 7	1° 7	n.a.	T 18
F 19	11 8 55	19° 4'30	21°18	20°49	3° 3	26°25	3°10	15°38	7° 3	7°51	29° 0	8°19	10° 3	1°14	n.a.	F 19
S 20	11 12 51	20° 2'43	6♎24	22°58	4° 4	26°49	3°23	15°45	7° 6	7°53	29° 1	8°13	10° 0	1°21	n.a.	S 20
S 21	11 16 48	21° 0'54	21°11	25° 6	5° 5	27°12	3°37	15°53	7°10	7°55	29° 2	8°10	9°57	1°27	n.a.	S 21
M22	11 20 44	21°59'03	5♏34	27°14	6° 7	27°36	3°51	16° 1	7°13	7°58	29° 4	8°D 9	9°54	1°34	n.a.	M22
T 23	11 24 41	22°57'10	19°28	29°22	7° 9	27°59	4° 6	16° 8	7°16	8° 0	29° 5	8° 9	9°51	1°41	n.a.	T 23
W24	11 28 38	23°55'16	2♐54	1♈29	8°11	28°21	4°20	16°16	7°20	8° 2	29° 6	8°11	9°48	1°47	n.a.	W24
T 25	11 32 34	24°53'21	15°55	3°35	9°13	28°44	4°34	16°24	7°23	8° 4	29° 7	8°12	9°44	1°54	n.a.	T 25
F 26	11 36 31	25°51'24	28°34	5°40	10°16	29° 6	4°48	16°32	7°27	8° 6	29° 8	8°R12	9°41	2° 1	n.a.	F 26
S 27	11 40 27	26°49'25	10♑55	7°43	11°19	29°27	5° 2	16°39	7°30	8° 9	29° 9	8°11	9°38	2° 8	n.a.	S 27
S 28	11 44 24	27°47'26	23° 2	9°44	12°22	29°48	5°16	16°47	7°33	8°11	29°10	8° 8	9°35	2°14	n.a.	S 28
M29	11 48 20	28°45'24	5♒ 1	11°43	13°26	0♐ 9	5°30	16°55	7°37	8°13	29°11	8° 4	9°32	2°21	n.a.	M29
T 30	11 52 17	29°43'21	16°53	13°40	14°30	0°29	5°44	17° 2	7°40	8°15	29°12	7°58	9°29	2°28	n.a.	T 30
W31	11 56 13	0♈41'16	28♒44	15♈34	15♒33	0♐49	5♈58	17♓10	7♈44	8♈18	29♉13	7♉51	9♉25	2♓34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	11s 6	26s 3	4s53	18s34	2s13	20s10	2n42	16s39	0n58	1s26	1s 9	8s45	2s16	1n55	0s36	1n 6	1s59	32s56	12s29	15n 4	15n22	16s29			n.a.
T 2	10 45	23 23	5 1	18 0	2 12	20 11	2 35	16 48	0 57	1 21	1 9	8 42	2 16	1 56	0 36	1 7	1 59	32 56	12 29	15 0	15 21	16 27			n.a.
W 3	10 23	19 45	4 57	17 25	2 10	20 11	2 28	16 57	0 56	1 15	1 9	8 39	2 16	1 57	0 35	1 8	1 59	32 56	12 29	14 56	15 20	16 24			n.a.
T 4	10 2	15 21	4 39	16 48	2 8	20 10	2 22	17 6	0 55	1 9	1 9	8 36	2 16	1 59	0 35	1 9	1 59	32 56	12 30	14 52	15 19	16 21			n.a.
F 5	9 40	10 22	4 10	16 8	2 5	20 9	2 15	17 14	0 53	1 4	1 8	8 33	2 16	2 0	0 35	1 9	1 59	32 56	12 30	14 48	15 18	16 19			n.a.
S 6	9 18	5 0	3 29	15 28	2 1	20 8	2 8	17 23	0 52	0 58	1 8	8 30	2 16	2 1	0 35	1 10	1 59	32 56	12 30	14 45	15 17	16 16			n.a.
S 7	8 56	0n34	2 39	14 45	1 58	20 6	2 1	17 32	0 51	0 53	1 8	8 27	2 16	2 2	0 35	1 11	1 59	32 56	12 30	14 43	15 16	16 13			n.a.
M 8	8 34	6 10	1 42	14 0	1 53	20 3	1 55	17 40	0 50	0 47	1 8	8 24	2 16	2 4	0 35	1 12	1 59	32 56	12 30	14 41	15 15	16 10			n.a.
T 9	8 11	11 38	0 39	13 14	1 48	20 0	1 48	17 48	0 48	0 41	1 8	8 21	2 16	2 5	0 35	1 13	1 59	32 55	12 31	14 41	15 14	16 8			n.a.
W10	7 49	16 44	0n28	12 26	1 43	19 57	1 42	17 57	0 47	0 36	1 8	8 18	2 16	2 6	0 35	1 14	1 58	32 55	12 31	14 40	15 13	16 5			n.a.
T 11	7 26	21 14	1 34	11 37	1 37	19 53	1 35	18 5	0 46	0 30	1 8	8 15	2 16	2 8	0 35	1 14	1 58	32 55	12 31	14 41	15 12	16 2			n.a.
F 12	7 4	24 49	2 37	10 46	1 30	19 48	1 29	18 13	0 44	0 25	1 8	8 12	2 16	2 9	0 35	1 15	1 58	32 55	12 31	14 41	15 11	16 0			n.a.
S 13	6 41	27 11	3 34	9 53	1 23	19 43	1 22	18 21	0 43	0 19	1 7	8 8	2 16	2 10	0 35	1 16	1 58	32 55	12 32	14 41	15 10	15 57			n.a.
S 14	6 18	27 57	4 20	8 59	1 15	19 38	1 16	18 29	0 41	0 13	1 7	8 5	2 16	2 11	0 35	1 17	1 58	32 55	12 32	14 40	15 8	15 54			n.a.
M15	5 55	26 56	4 52	8 3	1 7	19 31	1 10	18 36	0 40	0 8	1 7	8 2	2 16	2 13	0 35	1 18	1 58	32 55	12 32	14 39	15 7	15 51			n.a.
T 16	5 32	24 3	5 6	7 6	0 59	19 25	1 4	18 44	0 38	0 2	1 7	7 59	2 16	2 14	0 35	1 19	1 58	32 55	12 32	14 37	15 6	15 49			n.a.
W17	5 9	19 29	4 59	6 8	0 50	19 18	0 58	18 52	0 37	0n 4	1 7	7 56	2 16	2 15	0 35	1 20	1 58	32 55	12 33	14 34	15 5	15 46			n.a.
T 18	4 46	13 37	4 32	5 9	0 40	19 10	0 52	18 59	0 35	0 10	1 7	7 53	2 16	2 17	0 35	1 20	1 58	32 55	12 33	14 32	15 4	15 43			n.a.
F 19	4 23	6 56	3 45	4 9	0 30	19 1	0 46	19 7	0 33	0 15	1 7	7 50	2 16	2 18	0 35	1 21	1 58	32 55	12 33	14 29	15 3	15 40			n.a.
S 20	4 0	0s 6	2 42	3 8	0 20	18 53	0 41	19 14	0 32	0 21	1 7	7 47	2 16	2 20	0 35	1 22	1 58	32 55	12 33	14 28	15 2	15 38			n.a.
S 21	3 37	7 0	1 30	2 7	0 10	18 43	0 35	19 21	0 30	0 27	1 7	7 44	2 16	2 21	0 35	1 23	1 58	32 55	12 34	14 27	15 1	15 35			n.a.
M22	3 14	13 21	0 14	1 6	0n 1	18 33	0 30	19 28	0 28	0 32	1 7	7 41	2 16	2 22	0 35	1 24	1 58	32 55	12 34	14 26	15 0	15 32			n.a.
T 23	2 50	18 50	1s 1	0 4	0 12	18 23	0 24	19 35	0 26	0 38	1 7	7 38	2 16	2 24	0 35	1 25	1 58	32 55	12 34	14 26	14 59	15 29			n.a.
W24	2 27	23 11	2 10	0n57	0 23	18 12	0 19	19 42	0 24	0 44	1 6	7 35	2 16	2 25	0 35	1 26	1 58	32 55	12 35	14 27	14 58	15 27			n.a.
T 25	2 4	26 12	3 10	1 58	0 34	18 0	0 14	19 49	0 23	0 50	1 6	7 32	2 16	2 26	0 35	1 27	1 58	32 55	12 35	14 27	14 57	15 24			n.a.
F 26	1 40	27 47	3 59	2 58	0 45	17 48	0 8	19 56	0 21	0 55	1 6	7 29	2 16	2 28	0 35	1 28	1 58	32 55	12 35	14 27	14 56	15 21			n.a.
S 27	1 17	27 55	4 35	3 57	0 55	17 36	0 3	20 2	0 19	1 1	1 6	7 26	2 17	2 29	0 35	1 28	1 58	32 55	12 35	14 27	14 55	15 18			n.a.
S 28	0 54	26 43	4 59	4 55	1 6	17 23	0s 2	20 9	0 17	1 7	1 6	7 23	2 17	2 30	0 35	1 29	1 58	32 55	12 36	14 26	14 54	15 15			n.a.
M29	0 30	24 18	5 9	5 52	1 16	17 9	0 6	20 16	0 14	1 13	1 6	7 20	2 17	2 32	0 35	1 30	1 58	32 55	12 36	14 25	14 53	15 13			n.a.
T 30	0 7	20 51	5 6	6 47	1 26	16 55	0 11	20 22	0 12	1 18	1 6	7 17	2 17	2 33	0 35	1 31	1 58	32 56	12 36	14 23	14 52	15 10			n.a.
W31	0n17	16s36	4s49	7n41	1n35	16s40	0s16	20s28	0n10	1n24	1s 6	7s14	2s17	2n35	0s35	1n32	1s58	32s56	12s37	14n20	14n51	15s 7			n.a.

Julian Day Number = 1385817.5, Delta T = 06h38m33s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'42, Lahiri = -16°38'41 Julian Calendar 1 March 919 BCE == Greg. Calendar 20 Feb. 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

APRIL 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 0 10	1♈39'10	10♓36	17♈25	16♒38	1♐ 9	6♈12	17♓17	7♈47	8♈20	29♉14	7°R44	9♉22	2♓41	n.a.	T 1
F 2	12 4 7	2°37'02	22°30	19°13	17°42	1°28	6°26	17°25	7°51	8°22	29°14	7♉38	9°19	2°48	n.a.	F 2
S 3	12 8 3	3°34'53	4♈28	20°58	18°46	1°46	6°41	17°33	7°54	8°24	29°15	7°33	9°16	2°55	n.a.	S 3
S 4	12 12 0	4°32'42	16°33	22°40	19°51	2° 4	6°55	17°40	7°58	8°26	29°16	7°29	9°13	3° 1	n.a.	S 4
M 5	12 15 56	5°30'30	28°46	24°18	20°56	2°22	7° 9	17°48	8° 1	8°29	29°17	7°28	9° 9	3° 8	n.a.	M 5
T 6	12 19 53	6°28'15	11♉ 8	25°53	22° 1	2°39	7°23	17°55	8° 4	8°31	29°18	7°D27	9° 6	3°15	n.a.	T 6
W 7	12 23 49	7°26'00	23°42	27°25	23° 6	2°56	7°37	18° 3	8° 8	8°33	29°19	7°28	9° 3	3°21	n.a.	W 7
T 8	12 27 46	8°23'42	6♊30	28°52	24°12	3°12	7°51	18°10	8°11	8°36	29°19	7°30	9° 0	3°28	n.a.	T 8
F 9	12 31 42	9°21'23	19°35	0♉16	25°17	3°27	8° 5	18°18	8°15	8°38	29°20	7°31	8°57	3°35	n.a.	F 9
S 10	12 35 39	10°19'02	2♋58	1°36	26°23	3°42	8°20	18°25	8°18	8°40	29°21	7°32	8°54	3°42	n.a.	S 10
S 11	12 39 36	11°16'40	16°43	2°53	27°29	3°57	8°34	18°32	8°22	8°42	29°21	7°R32	8°50	3°48	n.a.	S 11
M12	12 43 32	12°14'15	0♌49	4° 5	28°35	4°11	8°48	18°40	8°25	8°45	29°22	7°31	8°47	3°55	n.a.	M12
T 13	12 47 29	13°11'50	15°15	5°14	29°41	4°25	9° 2	18°47	8°29	8°47	29°23	7°29	8°44	4° 2	n.a.	T 13
W14	12 51 25	14° 9'22	29°57	6°19	0♓47	4°37	9°16	18°54	8°32	8°49	29°23	7°26	8°41	4° 8	n.a.	W14
T 15	12 55 22	15° 6'53	14♍51	7°20	1°53	4°50	9°30	19° 2	8°36	8°51	29°24	7°23	8°38	4°15	n.a.	T 15
F 16	12 59 18	16° 4'22	29°48	8°16	3° 0	5° 1	9°44	19° 9	8°39	8°53	29°25	7°21	8°35	4°22	n.a.	F 16
S 17	13 3 15	17° 1'50	14♎40	9° 8	4° 7	5°13	9°58	19°16	8°42	8°56	29°25	7°19	8°31	4°28	n.a.	S 17
S 18	13 7 11	17°59'16	29°19	9°57	5°14	5°23	10°12	19°23	8°46	8°58	29°26	7°18	8°28	4°35	n.a.	S 18
M19	13 11 8	18°56'42	13♏39	10°41	6°21	5°33	10°26	19°30	8°49	9° 0	29°26	7°D18	8°25	4°42	n.a.	M19
T 20	13 15 4	19°54'07	27°36	11°20	7°28	5°42	10°40	19°37	8°53	9° 2	29°27	7°18	8°22	4°49	n.a.	T 20
W21	13 19 1	20°51'30	11♐ 7	11°55	8°35	5°51	10°54	19°44	8°56	9° 5	29°27	7°20	8°19	4°55	n.a.	W21
T 22	13 22 58	21°48'53	24°13	12°26	9°42	5°59	11° 8	19°51	8°59	9° 7	29°27	7°21	8°15	5° 2	n.a.	T 22
F 23	13 26 54	22°46'15	6♑57	12°52	10°50	6° 6	11°22	19°58	9° 3	9° 9	29°28	7°22	8°12	5° 9	n.a.	F 23
S 24	13 30 51	23°43'37	19°21	13°13	11°57	6°13	11°36	20° 5	9° 6	9°11	29°28	7°R22	8° 9	5°15	n.a.	S 24
S 25	13 34 47	24°40'57	1♒31	13°30	13° 5	6°19	11°50	20°12	9°10	9°13	29°29	7°22	8° 6	5°22	n.a.	S 25
M26	13 38 44	25°38'17	13°30	13°42	14°13	6°24	12° 4	20°19	9°13	9°16	29°29	7°22	8° 3	5°29	n.a.	M26
T 27	13 42 40	26°35'36	25°23	13°50	15°21	6°29	12°18	20°26	9°16	9°18	29°29	7°21	8° 0	5°36	n.a.	T 27
W28	13 46 37	27°32'54	7♓14	13°R53	16°29	6°32	12°32	20°33	9°20	9°20	29°30	7°19	7°56	5°42	n.a.	W28
T 29	13 50 34	28°30'11	19° 7	13°51	17°37	6°35	12°46	20°39	9°23	9°22	29°30	7°18	7°53	5°49	n.a.	T 29
F 30	13 54 30	29♈27'28	1♈ 5	13♉45	18♓45	6♐38	13♈ 0	20♓46	9♈26	9♈24	29♉30	7♉17	7♉50	5♓56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n40	11s43	4s21	8n33	1n44	16s25	0s21	20s35	0n 8	1n30	1s 6	7s11	2s17	2n36	0s35	1n33	1s58	32s56	12s37	14n18	14n50	15s 4		n.a.
F 2	1 3	6 23	3 40	9 22	1 53	16 10	0 25	20 41	0 6	1 35	1 6	7 8	2 17	2 37	0 35	1 34	1 58	32 56	12 37	14 16	14 49	15 1		n.a.
S 3	1 27	0 48	2 50	10 10	2 1	15 54	0 29	20 47	0 3	1 41	1 6	7 5	2 17	2 39	0 35	1 35	1 58	32 56	12 38	14 14	14 48	14 59		n.a.
S 4	1 50	4n53	1 52	10 55	2 8	15 37	0 34	20 53	0 1	1 47	1 6	7 3	2 17	2 40	0 35	1 36	1 58	32 56	12 38	14 13	14 47	14 56		n.a.
M 5	2 13	10 28	0 47	11 38	2 14	15 20	0 38	20 59	0s 2	1 53	1 6	7 0	2 17	2 42	0 35	1 37	1 58	32 56	12 38	14 13	14 46	14 53		n.a.
T 6	2 36	15 43	0n20	12 19	2 20	15 3	0 42	21 5	0 4	1 58	1 6	6 57	2 17	2 43	0 35	1 37	1 58	32 56	12 39	14 13	14 45	14 50		n.a.
W 7	3 0	20 24	1 28	12 57	2 25	14 45	0 46	21 10	0 7	2 4	1 5	6 54	2 17	2 44	0 35	1 38	1 58	32 56	12 39	14 13	14 44	14 47		n.a.
T 8	3 23	24 14	2 32	13 33	2 29	14 26	0 50	21 16	0 9	2 10	1 5	6 51	2 17	2 46	0 35	1 39	1 58	32 57	12 39	14 13	14 43	14 44		n.a.
F 9	3 46	26 53	3 31	14 7	2 33	14 8	0 54	21 22	0 12	2 16	1 5	6 48	2 18	2 47	0 35	1 40	1 58	32 57	12 40	14 14	14 42	14 42		n.a.
S 10	4 9	28 5	4 19	14 38	2 35	13 49	0 57	21 27	0 15	2 21	1 5	6 45	2 18	2 48	0 35	1 41	1 58	32 57	12 40	14 14	14 41	14 39		n.a.
S 11	4 32	27 36	4 54	15 7	2 37	13 29	1 1	21 33	0 17	2 27	1 5	6 42	2 18	2 50	0 35	1 42	1 58	32 57	12 40	14 14	14 40	14 36		n.a.
M12	4 55	25 21	5 12	15 33	2 38	13 9	1 4	21 38	0 20	2 33	1 5	6 40	2 18	2 51	0 35	1 43	1 58	32 57	12 41	14 14	14 39	14 33		n.a.
T 13	5 17	21 27	5 11	15 56	2 38	12 49	1 8	21 44	0 23	2 38	1 5	6 37	2 18	2 53	0 35	1 44	1 58	32 57	12 41	14 13	14 38	14 30		n.a.
W14	5 40	16 10	4 50	16 18	2 37	12 28	1 11	21 49	0 26	2 44	1 5	6 34	2 18	2 54	0 35	1 45	1 58	32 58	12 41	14 12	14 37	14 27		n.a.
T 15	6 3	9 53	4 10	16 36	2 35	12 7	1 14	21 54	0 29	2 50	1 5	6 31	2 18	2 55	0 35	1 46	1 58	32 58	12 42	14 11	14 36	14 24		n.a.
F 16	6 25	3 0	3 12	16 53	2 33	11 45	1 17	22 0	0 32	2 55	1 5	6 28	2 18	2 57	0 35	1 46	1 58	32 58	12 42	14 10	14 35	14 22		n.a.
S 17	6 47	4s 0	2 1	17 7	2 29	11 23	1 20	22 5	0 35	3 1	1 5	6 26	2 18	2 58	0 35	1 47	1 58	32 58	12 42	14 10	14 34	14 19		n.a.
S 18	7 10	10 43	0 44	17 18	2 24	11 1	1 23	22 10	0 39	3 6	1 5	6 23	2 18	3 0	0 35	1 48	1 58	32 58	12 43	14 9	14 33	14 16		n.a.
M19	7 32	16 44	0s35	17 27	2 19	10 39	1 26	22 15	0 42	3 12	1 5	6 20	2 19	3 1	0 35	1 49	1 58	32 59	12 43	14 9	14 32	14 13		n.a.
T 20	7 54	21 42	1 50	17 33	2 13	10 16	1 28	22 20	0 45	3 18	1 5	6 17	2 19	3 2	0 35	1 50	1 58	32 59	12 43	14 10	14 31	14 10		n.a.
W21	8 16	25 21	2 56	17 38	2 5	9 53	1 31	22 25	0 49	3 23	1 5	6 15	2 19	3 4	0 35	1 51	1 58	32 59	12 44	14 10	14 29	14 7		n.a.
T 22	8 38	27 31	3 51	17 39	1 57	9 29	1 33	22 29	0 52	3 29	1 5	6 12	2 19	3 5	0 35	1 52	1 58	32 59	12 44	14 10	14 28	14 4		n.a.
F 23	8 59	28 10	4 33	17 39	1 48	9 5	1 36	22 34	0 56	3 34	1 5	6 9	2 19	3 6	0 35	1 53	1 58	33 0	12 44	14 11	14 27	14 1		n.a.
S 24	9 21	27 21	5 1	17 35	1 37	8 41	1 38	22 39	0 59	3 40	1 5	6 7	2 19	3 8	0 35	1 53	1 58	33 0	12 45	14 11	14 26	13 59		n.a.
S 25	9 42	25 14	5 14	17 30	1 26	8 17	1 40	22 43	1 3	3 45	1 5	6 4	2 19	3 9	0 35	1 54	1 58	33 0	12 45	14 11	14 25	13 56		n.a.
M26	10 4	22 2	5 14	17 22	1 14	7 52	1 42	22 48	1 6	3 51	1 5	6 2	2 20	3 10	0 35	1 55	1 58	33 0	12 45	14 11	14 24	13 53		n.a.
T 27	10 25	17 58	5 1	17 12	1 1	7 27	1 44	22 52	1 10	3 57	1 5	5 59	2 20	3 12	0 35	1 56	1 58	33 1	12 46	14 10	14 23	13 50		n.a.
W28	10 46	13 13	4 34	17 0	0 48	7 2	1 46	22 57	1 14	4 2	1 5	5 56	2 20	3 13	0 35	1 57	1 58	33 1	12 46	14 10	14 22	13 47		n.a.
T 29	11 6	7 59	3 56	16 46	0 33	6 37	1 47	23 1	1 18	4 7	1 5	5 54	2 20	3 14	0 35	1 58	1 58	33 1	12 46	14 10	14 21	13 44		n.a.
F 30	11n27	2s25	3s 7	16n30	0n18	6s11	1s49	23s 6	1s22	4n13	1s 5	5s51	2s20	3n16	0s35	1n58	1s58	33s 1	12s47	14n 9	14n20	13s41		n.a.

Julian Day Number = 1385848.5, Delta T = 06h38m31s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'37, Lahiri = -16°38'37 Julian Calendar 1 Apr. 919 BCE == Greg. Calendar 23 March 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

MAY 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 58 27	0♉24'44	13♈11	13°R35	19♓53	6♐39	13♈13	20♓53	9♈30	9♈26	29♑30	7°R16	7♉47	6♓ 2	n.a.	S 1
S 2	14 2 23	1°21'59	25°27	13♉20	21° 2	6°40	13°27	20°59	9°33	9°29	29°31	7♉16	7°44	6° 9	n.a.	S 2
M 3	14 6 20	2°19'14	7♉54	13° 2	22°10	6°R40	13°41	21° 6	9°36	9°31	29°31	7°D16	7°40	6°16	n.a.	M 3
T 4	14 10 16	3°16'28	20°34	12°40	23°19	6°39	13°55	21°12	9°39	9°33	29°31	7°16	7°37	6°23	n.a.	T 4
W 5	14 14 13	4°13'41	3♊27	12°15	24°28	6°38	14° 8	21°19	9°43	9°35	29°31	7°16	7°34	6°29	n.a.	W 5
T 6	14 18 9	5°10'54	16°34	11°48	25°36	6°36	14°22	21°25	9°46	9°37	29°31	7°16	7°31	6°36	n.a.	T 6
F 7	14 22 6	6° 8'05	29°55	11°18	26°45	6°33	14°36	21°31	9°49	9°39	29°31	7°16	7°28	6°43	n.a.	F 7
S 8	14 26 3	7° 5'16	13♋31	10°46	27°54	6°29	14°49	21°37	9°52	9°41	29°31	7°R16	7°25	6°49	n.a.	S 8
S 9	14 29 59	8° 2'26	27°20	10°13	29° 3	6°25	15° 3	21°44	9°55	9°43	29°R31	7°16	7°21	6°56	n.a.	S 9
M10	14 33 56	8°59'35	11♌23	9°39	0♈12	6°19	15°16	21°50	9°58	9°45	29°31	7°D16	7°18	7° 3	n.a.	M10
T 11	14 37 52	9°56'43	25°38	9° 5	1°21	6°13	15°30	21°56	10° 2	9°47	29°31	7°16	7°15	7° 9	n.a.	T 11
W12	14 41 49	10°53'50	10♍ 1	8°32	2°31	6° 7	15°43	22° 2	10° 5	9°49	29°31	7°17	7°12	7°16	n.a.	W12
T 13	14 45 45	11°50'57	24°31	7°59	3°40	5°59	15°56	22° 8	10° 8	9°51	29°31	7°17	7° 9	7°23	n.a.	T 13
F 14	14 49 42	12°48'03	9♎ 3	7°28	4°49	5°51	16°10	22°14	10°11	9°53	29°31	7°17	7° 6	7°30	n.a.	F 14
S 15	14 53 38	13°45'08	23°30	6°59	5°59	5°43	16°23	22°20	10°14	9°55	29°31	7°18	7° 2	7°36	n.a.	S 15
S 16	14 57 35	14°42'13	7♏49	6°33	7° 8	5°33	16°36	22°25	10°17	9°57	29°31	7°R18	6°59	7°43	n.a.	S 16
M17	15 1 32	15°39'18	21°53	6°10	8°18	5°23	16°49	22°31	10°20	9°59	29°31	7°18	6°56	7°50	n.a.	M17
T 18	15 5 28	16°36'22	5♐40	5°50	9°28	5°13	17° 2	22°37	10°23	10° 1	29°30	7°17	6°53	7°56	n.a.	T 18
W19	15 9 25	17°33'27	19° 7	5°34	10°37	5° 1	17°16	22°42	10°26	10° 3	29°30	7°16	6°50	8° 3	n.a.	W19
T 20	15 13 21	18°30'31	2♑12	5°22	11°47	4°49	17°29	22°48	10°29	10° 5	29°30	7°15	6°46	8°10	n.a.	T 20
F 21	15 17 18	19°27'35	14°57	5°15	12°57	4°37	17°42	22°53	10°31	10° 6	29°30	7°13	6°43	8°17	n.a.	F 21
S 22	15 21 14	20°24'40	27°24	5°D12	14° 7	4°24	17°55	22°59	10°34	10° 8	29°29	7°12	6°40	8°23	n.a.	S 22
S 23	15 25 11	21°21'44	9♒35	5°13	15°17	4°10	18° 7	23° 4	10°37	10°10	29°29	7°11	6°37	8°30	n.a.	S 23
M24	15 29 8	22°18'49	21°36	5°20	16°27	3°56	18°20	23° 9	10°40	10°12	29°29	7°D10	6°34	8°37	n.a.	M24
T 25	15 33 4	23°15'54	3♓29	5°31	17°38	3°41	18°33	23°14	10°43	10°14	29°28	7°11	6°31	8°43	n.a.	T 25
W26	15 37 1	24°12'59	15°21	5°47	18°48	3°26	18°46	23°19	10°45	10°15	29°28	7°12	6°27	8°50	n.a.	W26
T 27	15 40 57	25°10'04	27°16	6° 8	19°58	3°11	18°58	23°24	10°48	10°17	29°28	7°13	6°24	8°57	n.a.	T 27
F 28	15 44 54	26° 7'10	9♈17	6°34	21° 9	2°55	19°11	23°29	10°51	10°19	29°27	7°14	6°21	9° 3	n.a.	F 28
S 29	15 48 50	27° 4'16	21°30	7° 5	22°19	2°39	19°23	23°34	10°53	10°20	29°27	7°16	6°18	9°10	n.a.	S 29
S 30	15 52 47	28° 1'22	3♉56	7°41	23°30	2°23	19°36	23°39	10°56	10°22	29°26	7°R16	6°15	9°17	n.a.	S 30
M31	15 56 43	28♉58'29	16♉38	8♉22	24♈40	2♐ 6	19♈48	23♓44	10♈59	10♈24	29♑26	7♉16	6♉12	9♓24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	11n47	3n18	2s 9	16n12	0n 3	5s45	1s50	23s10	1s26	4n18	1s 5	5s49	2s20	3n17	0s35	1n59	1s58	33s 2	12s47	14n 9	14n19	13s38		n.a.	
S 2	12 8	8 59	1 5	15 52	0s13	5 19	1 52	23 14	1 30	4 24	1 5	5 46	2 21	3 18	0 35	2 0	1 58	33 2	12 47	14 9	14 18	13 35		n.a.	
M 3	12 28	14 25	0n 4	15 31	0 30	4 53	1 53	23 18	1 34	4 29	1 5	5 44	2 21	3 20	0 35	2 1	1 58	33 2	12 48	14 9	14 17	13 32		n.a.	
T 4	12 48	19 20	1 13	15 8	0 47	4 26	1 54	23 22	1 38	4 35	1 5	5 41	2 21	3 21	0 35	2 2	1 58	33 3	12 48	14 9	14 16	13 29		n.a.	
W 5	13 7	23 27	2 20	14 44	1 4	4 0	1 55	23 26	1 42	4 40	1 5	5 39	2 21	3 22	0 35	2 3	1 58	33 3	12 49	14 9	14 15	13 26		n.a.	
T 6	13 27	26 27	3 21	14 20	1 21	3 33	1 56	23 29	1 46	4 45	1 5	5 37	2 21	3 23	0 35	2 3	1 58	33 3	12 49	14 9	14 14	13 23		n.a.	
F 7	13 46	28 1	4 12	13 55	1 37	3 6	1 57	23 33	1 51	4 51	1 5	5 34	2 21	3 25	0 35	2 4	1 58	33 4	12 49	14 9	14 13	13 21		n.a.	
S 8	14 5	27 55	4 50	13 29	1 54	2 39	1 58	23 37	1 55	4 56	1 5	5 32	2 22	3 26	0 35	2 5	1 58	33 4	12 50	14 9	14 12	13 18		n.a.	
S 9	14 24	26 7	5 12	13 3	2 10	2 12	1 59	23 40	1 59	5 1	1 5	5 30	2 22	3 27	0 35	2 6	1 58	33 4	12 50	14 9	14 11	13 15		n.a.	
M10	14 43	22 41	5 16	12 38	2 25	1 44	1 59	23 44	2 4	5 7	1 5	5 27	2 22	3 28	0 35	2 7	1 59	33 5	12 50	14 9	14 10	13 12		n.a.	
T 11	15 1	17 53	5 1	12 13	2 40	1 17	2 0	23 47	2 8	5 12	1 5	5 25	2 22	3 30	0 35	2 7	1 59	33 5	12 51	14 9	14 9	13 9		n.a.	
W12	15 19	12 2	4 27	11 49	2 54	0 49	2 0	23 50	2 13	5 17	1 5	5 23	2 22	3 31	0 35	2 8	1 59	33 5	12 51	14 9	14 8	13 6		n.a.	
T 13	15 37	5 30	3 35	11 27	3 6	0 22	2 1	23 53	2 17	5 22	1 5	5 21	2 23	3 32	0 35	2 9	1 59	33 6	12 51	14 9	14 6	13 3		n.a.	
F 14	15 55	1s20	2 30	11 6	3 18	0n 6	2 1	23 56	2 22	5 27	1 5	5 18	2 23	3 33	0 35	2 10	1 59	33 6	12 52	14 9	14 5	13 0		n.a.	
S 15	16 13	8 6	1 16	10 46	3 29	0 34	2 1	23 59	2 26	5 33	1 5	5 16	2 23	3 34	0 35	2 10	1 59	33 6	12 52	14 9	14 4	12 57		n.a.	
S 16	16 30	14 22	0s 3	10 29	3 38	1 2	2 1	24 2	2 31	5 38	1 5	5 14	2 23	3 36	0 35	2 11	1 59	33 7	12 52	14 10	14 3	12 54		n.a.	
M17	16 47	19 48	1 20	10 14	3 46	1 29	2 1	24 5	2 35	5 43	1 5	5 12	2 23	3 37	0 35	2 12	1 59	33 7	12 53	14 9	14 2	12 51		n.a.	
T 18	17 3	24 3	2 31	10 1	3 52	1 57	2 1	24 7	2 40	5 48	1 5	5 10	2 24	3 38	0 35	2 12	1 59	33 8	12 53	14 9	14 1	12 48		n.a.	
W19	17 20	26 52	3 31	9 51	3 58	2 25	2 1	24 9	2 45	5 53	1 5	5 8	2 24	3 39	0 35	2 13	1 59	33 8	12 53	14 9	14 0	12 45		n.a.	
T 20	17 36	28 6	4 19	9 43	4 2	2 53	2 0	24 12	2 49	5 58	1 5	5 6	2 24	3 40	0 35	2 14	1 59	33 8	12 54	14 8	13 59	12 42		n.a.	
F 21	17 52	27 48	4 53	9 38	4 4	3 21	2 0	24 14	2 54	6 3	1 5	5 4	2 24	3 41	0 35	2 15	1 59	33 9	12 54	14 8	13 58	12 39		n.a.	
S 22	18 7	26 5	5 11	9 36	4 5	3 49	2 0	24 16	2 58	6 8	1 5	5 2	2 24	3 43	0 35	2 15	1 59	33 9	12 54	14 7	13 57	12 36		n.a.	
S 23	18 23	23 11	5 16	9 36	4 6	4 17	1 59	24 18	3 3	6 13	1 5	5 0	2 25	3 44	0 35	2 16	1 59	33 9	12 55	14 7	13 56	12 33		n.a.	
M24	18 38	19 20	5 6	9 40	4 4	4 45	1 58	24 19	3 7	6 18	1 5	4 58	2 25	3 45	0 35	2 17	1 59	33 10	12 55	14 7	13 55	12 30		n.a.	
T 25	18 52	14 46	4 43	9 46	4 2	5 13	1 58	24 21	3 12	6 23	1 5	4 56	2 25	3 46	0 35	2 17	1 59	33 10	12 55	14 7	13 54	12 27		n.a.	
W26	19 7	9 40	4 9	9 54	3 59	5 41	1 57	24 22	3 16	6 27	1 5	4 55	2 25	3 47	0 35	2 18	1 59	33 11	12 56	14 7	13 53	12 24		n.a.	
T 27	19 21	4 12	3 23	10 5	3 55	6 8	1 56	24 23	3 20	6 32	1 5	4 53	2 26	3 48	0 35	2 19	1 59	33 11	12 56	14 8	13 52	12 21		n.a.	
F 28	19 35	1n28	2 28	10 19	3 49	6 36	1 55	24 24	3 24	6 37	1 5	4 51	2 26	3 49	0 35	2 19	1 59	33 12	12 56	14 8	13 51	12 18		n.a.	
S 29	19 48	7 11	1 26	10 35	3 43	7 3	1 54	24 25	3 29	6 42	1 5	4 49	2 26	3 50	0 35	2 20	1 59	33 12	12 57	14 9	13 50	12 15		n.a.	
S 30	20 1	12 44	0 18	10 53	3 36	7 31	1 53	24 26	3 33	6 47	1 5	4 48	2 26	3 51	0 35	2 20	1 59	33 12	12 57	14 9	13 48	12 12		n.a.	
M31	20n14	17n53	0n51	11n14	3s28	7n58	1s52	24s26	3s37	6n51	1s 5	4s46	2s26	3n52	0s35	2n21	1s59	33s13	12s57	14n 9	13n47	12s 9		n.a.	

Julian Day Number = 1385878.5, Delta T = 06h38m30s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'33, Lahiri = -16°38'33 Julian Calendar 1 May 919 BCE == Greg. Calendar 22 Apr. 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

JUNE 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 0 40	29♉55'35	29♉37	9♉ 7	25♈51	1°R49	20♈ 1	23♓48	11♈ 1	10♈25	29°R25	7°R15	6♉ 8	9♓30	n.a.	T 1
W 2	16 4 37	0♊52'43	12♊54	9°57	27° 2	1♐32	20°13	23°53	11° 4	10°27	29♑25	7♉12	6° 5	9°37	n.a.	W 2
T 3	16 8 33	1°49'50	26°26	10°52	28°12	1°15	20°25	23°57	11° 6	10°28	29°24	7° 9	6° 2	9°44	n.a.	T 3
F 4	16 12 30	2°46'58	10♋11	11°51	29°23	0°58	20°37	24° 2	11° 9	10°30	29°24	7° 6	5°59	9°50	n.a.	F 4
S 5	16 16 26	3°44'06	24° 8	12°55	0♉34	0°41	20°49	24° 6	11°11	10°32	29°23	7° 2	5°56	9°57	n.a.	S 5
S 6	16 20 23	4°41'14	8♌13	14° 3	1°45	0°24	21° 1	24°10	11°13	10°33	29°22	6°59	5°52	10° 4	n.a.	S 6
M 7	16 24 19	5°38'21	22°23	15°16	2°56	0° 8	21°13	24°14	11°16	10°35	29°22	6°57	5°49	10°10	n.a.	M 7
T 8	16 28 16	6°35'30	6♍35	16°32	4° 7	29♏51	21°25	24°18	11°18	10°36	29°21	6°D57	5°46	10°17	n.a.	T 8
W 9	16 32 13	7°32'38	20°48	17°54	5°18	29°34	21°37	24°22	11°20	10°37	29°20	6°57	5°43	10°24	n.a.	W 9
T 10	16 36 9	8°29'46	4♎59	19°19	6°29	29°18	21°49	24°26	11°23	10°39	29°20	6°58	5°40	10°31	n.a.	T 10
F 11	16 40 6	9°26'55	19° 5	20°49	7°41	29° 2	22° 0	24°30	11°25	10°40	29°19	7° 0	5°37	10°37	n.a.	F 11
S 12	16 44 2	10°24'04	3♏ 6	22°22	8°52	28°46	22°12	24°34	11°27	10°41	29°18	7°R 1	5°33	10°44	n.a.	S 12
S 13	16 47 59	11°21'13	16°59	23°59	10° 3	28°31	22°23	24°37	11°29	10°43	29°17	7° 0	5°30	10°51	n.a.	S 13
M14	16 51 55	12°18'23	0♐40	25°40	11°15	28°16	22°34	24°41	11°31	10°44	29°17	6°58	5°27	10°57	n.a.	M14
T 15	16 55 52	13°15'34	14° 8	27°25	12°26	28° 2	22°46	24°44	11°33	10°45	29°16	6°55	5°24	11° 4	n.a.	T 15
W16	16 59 48	14°12'45	27°21	29°13	13°37	27°48	22°57	24°47	11°35	10°47	29°15	6°50	5°21	11°11	n.a.	W16
T 17	17 3 45	15° 9'58	10♑18	1♊ 4	14°49	27°34	23° 8	24°51	11°37	10°48	29°14	6°43	5°18	11°17	n.a.	T 17
F 18	17 7 42	16° 7'11	22°58	2°58	16° 1	27°21	23°19	24°54	11°39	10°49	29°13	6°37	5°14	11°24	n.a.	F 18
S 19	17 11 38	17° 4'25	5♒22	4°54	17°12	27° 9	23°30	24°57	11°41	10°50	29°13	6°31	5°11	11°31	n.a.	S 19
S 20	17 15 35	18° 1'40	17°32	6°53	18°24	26°57	23°41	25° 0	11°43	10°51	29°12	6°25	5° 8	11°38	n.a.	S 20
M21	17 19 31	18°58'56	29°32	8°54	19°36	26°46	23°51	25° 3	11°44	10°52	29°11	6°22	5° 5	11°44	n.a.	M21
T 22	17 23 28	19°56'13	11♓25	10°56	20°48	26°35	24° 2	25° 5	11°46	10°53	29°10	6°20	5° 2	11°51	n.a.	T 22
W23	17 27 24	20°53'31	23°16	12°59	22° 0	26°25	24°13	25° 8	11°48	10°54	29° 9	6°D19	4°58	11°58	n.a.	W23
T 24	17 31 21	21°50'51	5♈11	15° 4	23°12	26°16	24°23	25°11	11°50	10°55	29° 8	6°20	4°55	12° 4	n.a.	T 24
F 25	17 35 17	22°48'12	17°13	17° 9	24°24	26° 8	24°33	25°13	11°51	10°56	29° 7	6°21	4°52	12°11	n.a.	F 25
S 26	17 39 14	23°45'34	29°29	19°15	25°36	26° 0	24°44	25°15	11°53	10°57	29° 6	6°22	4°49	12°18	n.a.	S 26
S 27	17 43 11	24°42'57	12♉ 1	21°20	26°48	25°53	24°54	25°18	11°54	10°58	29° 5	6°R22	4°46	12°24	n.a.	S 27
M28	17 47 7	25°40'22	24°54	23°26	28° 0	25°47	25° 4	25°20	11°56	10°59	29° 4	6°21	4°43	12°31	n.a.	M28
T 29	17 51 4	26°37'48	8♊ 9	25°31	29°12	25°42	25°14	25°22	11°57	11° 0	29° 3	6°17	4°39	12°38	n.a.	T 29
W30	17 55 0	27♊35'15	21♊47	27♊35	0♊25	25♏37	25♈23	25♓24	11♈59	11♈ 1	29♑ 2	6♉11	4♉36	12♓45	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n27	22n20	2n 0	11n36	3s19	8n25	1s50	24s27	3s41	6n56	1s 5	4s44	2s27	3n53	0s35	2n22	1s59	33s13	12s58	14n 8	13n46	12s 6		n.a.
W 2	20 39	25 43	3 3	12 1	3 10	8 52	1 49	24 27	3 45	7 1	1 5	4 43	2 27	3 54	0 35	2 22	1 59	33 14	12 58	14 8	13 45	12 3		n.a.
T 3	20 51	27 43	3 58	12 28	3 0	9 19	1 48	24 27	3 49	7 5	1 6	4 41	2 27	3 55	0 35	2 23	2 0	33 14	12 58	14 7	13 44	12 0		n.a.
F 4	21 2	28 3	4 39	12 56	2 50	9 46	1 46	24 27	3 52	7 10	1 6	4 39	2 27	3 56	0 35	2 23	2 0	33 15	12 59	14 5	13 43	11 57		n.a.
S 5	21 13	26 37	5 5	13 26	2 39	10 13	1 45	24 27	3 56	7 14	1 6	4 38	2 28	3 57	0 35	2 24	2 0	33 15	12 59	14 4	13 42	11 54		n.a.
S 6	21 24	23 31	5 13	13 57	2 27	10 39	1 43	24 27	3 59	7 19	1 6	4 37	2 28	3 58	0 35	2 24	2 0	33 15	12 59	14 3	13 41	11 51		n.a.
M 7	21 34	19 0	5 2	14 30	2 16	11 5	1 42	24 26	4 3	7 23	1 6	4 35	2 28	3 59	0 35	2 25	2 0	33 16	13 0	14 3	13 40	11 48		n.a.
T 8	21 45	13 26	4 32	15 4	2 4	11 31	1 40	24 26	4 6	7 28	1 6	4 34	2 29	4 0	0 35	2 26	2 0	33 16	13 0	14 2	13 39	11 44		n.a.
W 9	21 54	7 9	3 46	15 39	1 51	11 57	1 38	24 25	4 9	7 32	1 6	4 32	2 29	4 1	0 35	2 26	2 0	33 17	13 0	14 3	13 38	11 41		n.a.
T 10	22 4	0 32	2 46	16 15	1 39	12 23	1 36	24 25	4 12	7 36	1 6	4 31	2 29	4 1	0 35	2 27	2 0	33 17	13 0	14 3	13 37	11 38		n.a.
F 11	22 12	6s 6	1 36	16 51	1 26	12 48	1 34	24 24	4 15	7 41	1 6	4 30	2 29	4 2	0 35	2 27	2 0	33 18	13 1	14 4	13 36	11 35		n.a.
S 12	22 21	12 24	0 21	17 28	1 13	13 13	1 33	24 23	4 18	7 45	1 6	4 29	2 30	4 3	0 35	2 28	2 0	33 18	13 1	14 4	13 35	11 32		n.a.
S 13	22 29	18 2	0s54	18 5	1 0	13 37	1 31	24 22	4 21	7 49	1 6	4 27	2 30	4 4	0 36	2 28	2 0	33 19	13 1	14 4	13 33	11 29		n.a.
M14	22 37	22 39	2 5	18 42	0 48	14 2	1 29	24 21	4 23	7 54	1 6	4 26	2 30	4 5	0 36	2 28	2 0	33 19	13 2	14 3	13 32	11 26		n.a.
T 15	22 44	25 58	3 8	19 19	0 35	14 26	1 26	24 20	4 26	7 58	1 6	4 25	2 30	4 6	0 36	2 29	2 0	33 19	13 2	14 2	13 31	11 23		n.a.
W16	22 51	27 46	4 0	19 56	0 22	14 50	1 24	24 19	4 28	8 2	1 6	4 24	2 31	4 6	0 36	2 29	2 0	33 20	13 2	14 0	13 30	11 20		n.a.
T 17	22 58	28 1	4 37	20 31	0 10	15 13	1 22	24 18	4 30	8 6	1 6	4 23	2 31	4 7	0 36	2 30	2 0	33 20	13 2	13 58	13 29	11 17		n.a.
F 18	23 4	26 45	5 1	21 6	0n 2	15 37	1 20	24 17	4 32	8 10	1 7	4 22	2 31	4 8	0 36	2 30	2 0	33 21	13 3	13 56	13 28	11 14		n.a.
S 19	23 10	24 13	5 9	21 39	0 13	15 59	1 18	24 16	4 34	8 14	1 7	4 21	2 32	4 9	0 36	2 31	2 0	33 21	13 3	13 54	13 27	11 11		n.a.
S 20	23 15	20 37	5 4	22 11	0 24	16 22	1 15	24 15	4 36	8 18	1 7	4 20	2 32	4 9	0 36	2 31	2 1	33 22	13 3	13 52	13 26	11 8		n.a.
M21	23 20	16 14	4 45	22 41	0 35	16 44	1 13	24 13	4 38	8 22	1 7	4 19	2 32	4 10	0 36	2 31	2 1	33 22	13 3	13 51	13 25	11 4		n.a.
T 22	23 25	11 17	4 14	23 10	0 44	17 6	1 11	24 12	4 39	8 26	1 7	4 18	2 32	4 11	0 36	2 32	2 1	33 23	13 4	13 50	13 24	11 1		n.a.
W23	23 29	5 56	3 32	23 36	0 54	17 27	1 8	24 11	4 40	8 30	1 7	4 17	2 33	4 11	0 36	2 32	2 1	33 23	13 4	13 50	13 23	10 58		n.a.
T 24	23 33	0 22	2 40	23 59	1 2	17 48	1 6	24 10	4 42	8 33	1 7	4 17	2 33	4 12	0 36	2 32	2 1	33 23	13 4	13 50	13 22	10 55		n.a.
F 25	23 36	5n18	1 42	24 20	1 10	18 8	1 3	24 9	4 43	8 37	1 7	4 16	2 33	4 13	0 36	2 33	2 1	33 24	13 4	13 51	13 21	10 52		n.a.
S 26	23 39	10 53	0 37	24 39	1 17	18 28	1 1	24 8	4 44	8 41	1 7	4 15	2 34	4 13	0 36	2 33	2 1	33 24	13 5	13 51	13 19	10 49		n.a.
S 27	23 42	16 9	0n30	24 55	1 24	18 48	0 58	24 8	4 45	8 44	1 7	4 15	2 34	4 14	0 36	2 33	2 1	33 25	13 5	13 51	13 18	10 46		n.a.
M28	23 44	20 52	1 38	25 8	1 29	19 7	0 56	24 7	4 45	8 48	1 7	4 14	2 34	4 14	0 36	2 34	2 1	33 25	13 5	13 50	13 17	10 43		n.a.
T 29	23 46	24 40	2 42	25 18	1 34	19 25	0 53	24 6	4 46	8 52	1 7	4 13	2 34	4 15	0 36	2 34	2 1	33 26	13 5	13 49	13 16	10 40		n.a.
W30	23n47	27n11	3n39	25n26	1n38	19n44	0s51	24s 5	4s47	8n55	1s 8	4s13	2s35	4n15	0s36	2n34	2s 1	33s26	13s 6	13n47	13n15	10s36		n.a.

Julian Day Number = 1385909.5, Delta T = 06h38m28s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'29, Lahiri = -16°38'29 Julian Calendar 1 June 919 BCE == Greg. Calendar 23 May 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

JULY 919 BCE (-918) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 58 57	28♊32'44	5♋44	29♊39	1♊37	25°R33	25♈33	25♓26	12♈ 0	11♈ 2	29°R 1	6°R 4	4♉33	12♓51	n.a.	T 1
F 2	18 2 53	29°30'14	19°57	1♋41	2°49	25♏30	25°43	25°28	12° 1	11° 2	29♉ 0	5♉55	4°30	12°58	n.a.	F 2
S 3	18 6 50	0♋27'44	4♌21	3°43	4° 2	25°28	25°52	25°29	12° 3	11° 3	28°59	5°47	4°27	13° 5	n.a.	S 3
S 4	18 10 47	1°25'16	18°49	5°43	5°14	25°27	26° 1	25°31	12° 4	11° 4	28°58	5°40	4°24	13°11	n.a.	S 4
M 5	18 14 43	2°22'49	3♍15	7°42	6°27	25°D27	26°11	25°32	12° 5	11° 4	28°57	5°35	4°20	13°18	n.a.	M 5
T 6	18 18 40	3°20'23	17°36	9°40	7°40	25°27	26°20	25°34	12° 6	11° 5	28°55	5°31	4°17	13°25	n.a.	T 6
W 7	18 22 36	4°17'58	1♎48	11°36	8°52	25°28	26°29	25°35	12° 7	11° 6	28°54	5°D30	4°14	13°31	n.a.	W 7
T 8	18 26 33	5°15'34	15°49	13°31	10° 5	25°30	26°38	25°36	12° 8	11° 6	28°53	5°31	4°11	13°38	n.a.	T 8
F 9	18 30 29	6°13'11	29°40	15°24	11°18	25°33	26°46	25°37	12° 9	11° 7	28°52	5°R31	4° 8	13°45	n.a.	F 9
S 10	18 34 26	7°10'49	13♏19	17°16	12°30	25°37	26°55	25°38	12°10	11° 7	28°51	5°31	4° 4	13°51	n.a.	S 10
S 11	18 38 22	8° 8'28	26°47	19° 7	13°43	25°42	27° 3	25°39	12°11	11° 8	28°50	5°29	4° 1	13°58	n.a.	S 11
M12	18 42 19	9° 6'09	10♐ 5	20°56	14°56	25°47	27°12	25°39	12°12	11° 8	28°48	5°25	3°58	14° 5	n.a.	M12
T 13	18 46 16	10° 3'51	23°11	22°44	16° 9	25°53	27°20	25°40	12°12	11° 9	28°47	5°18	3°55	14°12	n.a.	T 13
W14	18 50 12	11° 1'35	6♑ 5	24°30	17°22	26° 0	27°28	25°40	12°13	11° 9	28°46	5° 9	3°52	14°18	n.a.	W14
T 15	18 54 9	11°59'20	18°47	26°15	18°35	26° 8	27°36	25°41	12°14	11° 9	28°45	4°57	3°49	14°25	n.a.	T 15
F 16	18 58 5	12°57'07	1♒16	27°59	19°48	26°16	27°44	25°41	12°14	11°10	28°44	4°45	3°45	14°32	n.a.	F 16
S 17	19 2 2	13°54'55	13°33	29°41	21° 1	26°25	27°51	25°41	12°15	11°10	28°42	4°34	3°42	14°38	n.a.	S 17
S 18	19 5 58	14°52'45	25°39	1♌22	22°15	26°35	27°59	25°R41	12°16	11°10	28°41	4°24	3°39	14°45	n.a.	S 18
M19	19 9 55	15°50'37	7♓35	3° 1	23°28	26°46	28° 6	25°41	12°16	11°10	28°40	4°15	3°36	14°52	n.a.	M19
T 20	19 13 51	16°48'31	19°27	4°39	24°41	26°58	28°13	25°41	12°16	11°10	28°39	4°10	3°33	14°58	n.a.	T 20
W21	19 17 48	17°46'27	1♈16	6°16	25°55	27°10	28°21	25°41	12°17	11°11	28°38	4° 6	3°30	15° 5	n.a.	W21
T 22	19 21 45	18°44'24	13° 8	7°51	27° 8	27°23	28°27	25°41	12°17	11°11	28°36	4° 5	3°26	15°12	n.a.	T 22
F 23	19 25 41	19°42'24	25° 9	9°25	28°22	27°36	28°34	25°40	12°17	11°11	28°35	4°D 5	3°23	15°18	n.a.	F 23
S 24	19 29 38	20°40'25	7♉23	10°58	29°35	27°50	28°41	25°39	12°18	11°11	28°34	4°R 5	3°20	15°25	n.a.	S 24
S 25	19 33 34	21°38'29	19°57	12°29	0♋49	28° 5	28°47	25°39	12°18	11°R11	28°33	4° 4	3°17	15°32	n.a.	S 25
M26	19 37 31	22°36'35	2♊53	13°59	2° 2	28°21	28°54	25°38	12°18	11°11	28°31	4° 2	3°14	15°39	n.a.	M26
T 27	19 41 27	23°34'43	16°16	15°28	3°16	28°37	29° 0	25°37	12°18	11°11	28°30	3°56	3°10	15°45	n.a.	T 27
W28	19 45 24	24°32'53	0♋ 5	16°55	4°30	28°54	29° 6	25°36	12°R18	11°11	28°29	3°48	3° 7	15°52	n.a.	W28
T 29	19 49 20	25°31'05	14°20	18°21	5°43	29°12	29°12	25°35	12°18	11°10	28°27	3°38	3° 4	15°59	n.a.	T 29
F 30	19 53 17	26°29'19	28°56	19°46	6°57	29°30	29°17	25°34	12°18	11°10	28°26	3°27	3° 1	16° 5	n.a.	F 30
S 31	19 57 14	27♋27'35	13♌45	21♌ 9	8♋11	29♏48	29♈23	25♓32	12♈18	11♈10	28♉25	3♉16	2♉58	16♓12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n48	28n 5	4n24	25n30	1n42	20n 1	0s48	24s 5	4s47	8n59	1s 8	4s12	2s35	4n16	0s36	2n34	2s 1	33s27	13s 6	13n45	13n14	10s33			n.a.
F 2	23 48	27 8	4 54	25 32	1 45	20 18	0 45	24 5	4 47	9 2	1 8	4 12	2 35	4 16	0 36	2 35	2 1	33 27	13 6	13 42	13 13	10 30			n.a.
S 3	23 48	24 24	5 5	25 32	1 47	20 35	0 43	24 4	4 48	9 5	1 8	4 12	2 36	4 17	0 36	2 35	2 1	33 27	13 6	13 39	13 12	10 27			n.a.
S 4	23 48	20 7	4 57	25 29	1 48	20 51	0 40	24 4	4 48	9 9	1 8	4 11	2 36	4 17	0 36	2 35	2 1	33 28	13 6	13 37	13 11	10 24			n.a.
M 5	23 47	14 40	4 31	25 23	1 49	21 6	0 37	24 4	4 48	9 12	1 8	4 11	2 36	4 18	0 36	2 35	2 1	33 28	13 7	13 35	13 10	10 21			n.a.
T 6	23 46	8 27	3 47	25 15	1 49	21 21	0 35	24 4	4 48	9 15	1 8	4 11	2 36	4 18	0 36	2 35	2 2	33 29	13 7	13 34	13 9	10 18			n.a.
W 7	23 44	1 52	2 50	25 5	1 48	21 36	0 32	24 4	4 48	9 19	1 8	4 10	2 37	4 19	0 36	2 36	2 2	33 29	13 7	13 34	13 8	10 15			n.a.
T 8	23 42	4s44	1 43	24 53	1 47	21 49	0 29	24 5	4 48	9 22	1 8	4 10	2 37	4 19	0 36	2 36	2 2	33 30	13 7	13 34	13 6	10 11			n.a.
F 9	23 39	11 2	0 31	24 39	1 45	22 3	0 26	24 5	4 47	9 25	1 9	4 10	2 37	4 19	0 36	2 36	2 2	33 30	13 7	13 34	13 5	10 8			n.a.
S 10	23 37	16 44	0s41	24 23	1 43	22 15	0 24	24 6	4 47	9 28	1 9	4 10	2 38	4 20	0 36	2 36	2 2	33 30	13 7	13 34	13 4	10 5			n.a.
S 11	23 33	21 32	1 51	24 5	1 41	22 27	0 21	24 6	4 46	9 31	1 9	4 10	2 38	4 20	0 36	2 36	2 2	33 31	13 8	13 33	13 3	10 2			n.a.
M12	23 29	25 9	2 53	23 45	1 38	22 38	0 18	24 7	4 46	9 34	1 9	4 10	2 38	4 20	0 36	2 36	2 2	33 31	13 8	13 32	13 2	9 59			n.a.
T 13	23 25	27 22	3 45	23 24	1 34	22 49	0 16	24 8	4 45	9 37	1 9	4 10	2 39	4 21	0 36	2 36	2 2	33 32	13 8	13 29	13 1	9 56			n.a.
W14	23 20	28 4	4 25	23 1	1 30	22 59	0 13	24 9	4 45	9 39	1 9	4 10	2 39	4 21	0 36	2 37	2 2	33 32	13 8	13 26	13 0	9 53			n.a.
T 15	23 15	27 15	4 50	22 37	1 26	23 8	0 10	24 10	4 44	9 42	1 9	4 10	2 39	4 21	0 36	2 37	2 2	33 33	13 8	13 22	12 59	9 49			n.a.
F 16	23 10	25 4	5 1	22 12	1 21	23 17	0 7	24 12	4 43	9 45	1 9	4 10	2 39	4 21	0 36	2 37	2 2	33 33	13 8	13 18	12 58	9 46			n.a.
S 17	23 4	21 46	4 58	21 46	1 16	23 25	0 5	24 13	4 42	9 48	1 10	4 11	2 40	4 21	0 36	2 37	2 2	33 33	13 8	13 14	12 57	9 43			n.a.
S 18	22 58	17 34	4 42	21 18	1 10	23 32	0 2	24 15	4 41	9 50	1 10	4 11	2 40	4 22	0 36	2 37	2 2	33 34	13 8	13 11	12 56	9 40			n.a.
M19	22 51	12 45	4 13	20 50	1 5	23 39	0n 1	24 16	4 40	9 53	1 10	4 11	2 40	4 22	0 36	2 37	2 2	33 34	13 9	13 8	12 54	9 37			n.a.
T 20	22 44	7 30	3 33	20 20	0 58	23 45	0 3	24 18	4 39	9 55	1 10	4 11	2 41	4 22	0 36	2 37	2 3	33 35	13 9	13 6	12 53	9 34			n.a.
W21	22 36	2 0	2 45	19 50	0 52	23 50	0 6	24 20	4 38	9 58	1 10	4 12	2 41	4 22	0 36	2 37	2 3	33 35	13 9	13 5	12 52	9 30			n.a.
T 22	22 28	3n36	1 49	19 19	0 45	23 55	0 9	24 22	4 37	10 0	1 10	4 12	2 41	4 22	0 36	2 37	2 3	33 35	13 9	13 4	12 51	9 27			n.a.
F 23	22 20	9 9	0 47	18 47	0 39	23 59	0 11	24 24	4 36	10 2	1 10	4 13	2 42	4 22	0 36	2 37	2 3	33 36	13 9	13 4	12 50	9 24			n.a.
S 24	22 11	14 28	0n18	18 15	0 32	24 2	0 14	24 26	4 35	10 5	1 10	4 13	2 42	4 22	0 36	2 37	2 3	33 36	13 9	13 4	12 49	9 21			n.a.
S 25	22 2	19 20	1 23	17 42	0 24	24 5	0 16	24 29	4 34	10 7	1 11	4 14	2 42	4 22	0 37	2 37	2 3	33 36	13 9	13 4	12 48	9 18			n.a.
M26	21 53	23 27	2 26	17 9	0 17	24 6	0 19	24 31	4 32	10 9	1 11	4 14	2 42	4 22	0 37	2 36	2 3	33 37	13 9	13 3	12 47	9 14			n.a.
T 27	21 43	26 27	3 23	16 35	0 9	24 7	0 21	24 33	4 31	10 11	1 11	4 15	2 43	4 22	0 37	2 36	2 3	33 37	13 9	13 1	12 46	9 11			n.a.
W28	21 32	27 59	4 11	16 1	0 1	24 8	0 24	24 36	4 30	10 13	1 11	4 16	2 43	4 22	0 37	2 36	2 3	33 37	13 9	12 59	12 45	9 8			n.a.
T 29	21 22	27 43	4 44	15 27	0s 7	24 7	0 26	24 39	4 28	10 15	1 11	4 16	2 43	4 22	0 37	2 36	2 3	33 38	13 9	12 55	12 43	9 5			n.a.
F 30	21 11	25 34	4 59	14 53	0 15	24 6	0 29	24 41	4 27	10 17	1 11	4 17	2 44	4 22	0 37	2 36	2 3	33 38	13 10	12 51	12 42	9 2			n.a.
S 31	20n59	21n39	4n55	14n18	0s23	24n 4	0n31	24s44	4s26	10n19	1s11	4s18	2s44	4n22	0s37	2n36	2s 3	33s38	13s10	12n47	12n41	8s58			n.a.

Julian Day Number = 1385939.5, Delta T = 06h38m27s
Ecliptic obliquity = 23°48'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'25, Lahiri = -16°38'24 Julian Calendar 1 July 919 BCE == Greg. Calendar 22 June 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

AUGUST 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 1 10	28♋25'52	28♌38	22♌31	9♋25	0♐ 8	29♈28	25°R31	12°R18	11°R10	28°R24	3°R 6	2♉55	16♓19	n.a.	S 1
M 2	20 5 7	29°24'11	13♍28	23°51	10°39	0°28	29°33	25♓29	12♈17	11♈10	28♑22	2♉58	2°51	16°25	n.a.	M 2
T 3	20 9 3	0♌22'32	28° 5	25°10	11°53	0°48	29°38	25°28	12°17	11° 9	28°21	2°53	2°48	16°32	n.a.	T 3
W 4	20 13 0	1°20'55	12♎27	26°27	13° 7	1° 9	29°43	25°26	12°17	11° 9	28°20	2°51	2°45	16°39	n.a.	W 4
T 5	20 16 56	2°19'19	26°31	27°43	14°21	1°31	29°48	25°24	12°17	11° 9	28°19	2°50	2°42	16°45	n.a.	T 5
F 6	20 20 53	3°17'45	10♏16	28°56	15°35	1°53	29°52	25°22	12°16	11° 8	28°17	2°50	2°39	16°52	n.a.	F 6
S 7	20 24 49	4°16'13	23°44	0♍ 9	16°49	2°16	29°57	25°20	12°16	11° 8	28°16	2°49	2°36	16°59	n.a.	S 7
S 8	20 28 46	5°14'43	6♐56	1°19	18° 3	2°39	0♉ 1	25°18	12°15	11° 7	28°15	2°46	2°32	17° 5	n.a.	S 8
M 9	20 32 43	6°13'14	19°55	2°27	19°18	3° 3	0° 5	25°16	12°15	11° 7	28°14	2°41	2°29	17°12	n.a.	M 9
T 10	20 36 39	7°11'47	2♑41	3°33	20°32	3°27	0° 9	25°14	12°14	11° 6	28°12	2°33	2°26	17°19	n.a.	T 10
W11	20 40 36	8°10'22	15°17	4°37	21°46	3°51	0°12	25°11	12°13	11° 6	28°11	2°22	2°23	17°26	n.a.	W11
T 12	20 44 32	9° 8'59	27°43	5°39	23° 1	4°16	0°16	25° 9	12°13	11° 5	28°10	2° 9	2°20	17°32	n.a.	T 12
F 13	20 48 29	10° 7'39	9♒59	6°38	24°15	4°42	0°19	25° 6	12°12	11° 5	28° 9	1°55	2°16	17°39	n.a.	F 13
S 14	20 52 25	11° 6'20	22° 6	7°34	25°29	5° 8	0°22	25° 3	12°11	11° 4	28° 7	1°42	2°13	17°46	n.a.	S 14
S 15	20 56 22	12° 5'03	4♓ 5	8°28	26°44	5°34	0°25	25° 1	12°10	11° 3	28° 6	1°30	2°10	17°52	n.a.	S 15
M16	21 0 18	13° 3'48	15°58	9°18	27°58	6° 1	0°27	24°58	12° 9	11° 3	28° 5	1°20	2° 7	17°59	n.a.	M16
T 17	21 4 15	14° 2'36	27°47	10° 6	29°13	6°28	0°30	24°55	12° 8	11° 2	28° 4	1°13	2° 4	18° 6	n.a.	T 17
W18	21 8 11	15° 1'26	9♈35	10°49	0♌27	6°56	0°32	24°52	12° 7	11° 1	28° 2	1° 9	2° 1	18°12	n.a.	W18
T 19	21 12 8	16° 0'18	21°26	11°29	1°42	7°24	0°34	24°48	12° 6	11° 0	28° 1	1° 7	1°57	18°19	n.a.	T 19
F 20	21 16 5	16°59'13	3♉25	12° 4	2°57	7°52	0°36	24°45	12° 5	11° 0	28° 0	1°D 6	1°54	18°26	n.a.	F 20
S 21	21 20 1	17°58'10	15°36	12°35	4°11	8°21	0°38	24°42	12° 4	10°59	27°59	1°R 6	1°51	18°32	n.a.	S 21
S 22	21 23 58	18°57'10	28° 6	13° 1	5°26	8°50	0°39	24°38	12° 3	10°58	27°58	1° 6	1°48	18°39	n.a.	S 22
M23	21 27 54	19°56'12	10♊59	13°22	6°41	9°19	0°41	24°35	12° 2	10°57	27°56	1° 4	1°45	18°46	n.a.	M23
T 24	21 31 51	20°55'16	24°20	13°37	7°56	9°49	0°42	24°31	12° 0	10°56	27°55	1° 0	1°42	18°52	n.a.	T 24
W25	21 35 47	21°54'23	8♋10	13°46	9°10	10°19	0°43	24°28	11°59	10°55	27°54	0°54	1°38	18°59	n.a.	W25
T 26	21 39 44	22°53'33	22°29	13°R48	10°25	10°50	0°43	24°24	11°58	10°54	27°53	0°45	1°35	19° 6	n.a.	T 26
F 27	21 43 40	23°52'45	7♌14	13°44	11°40	11°21	0°44	24°20	11°56	10°53	27°52	0°35	1°32	19°12	n.a.	F 27
S 28	21 47 37	24°51'59	22°17	13°32	12°55	11°52	0°44	24°16	11°55	10°52	27°51	0°25	1°29	19°19	n.a.	S 28
S 29	21 51 34	25°51'15	7♍29	13°12	14°10	12°23	0°R44	24°13	11°53	10°51	27°50	0°16	1°26	19°26	n.a.	S 29
M30	21 55 30	26°50'33	22°38	12°45	15°25	12°55	0°44	24° 9	11°52	10°50	27°49	0° 9	1°22	19°32	n.a.	M30
T 31	21 59 27	27♌49'53	7♎36	12♍ 9	16♌40	13♐27	0♉44	24♓ 4	11♈50	10♈49	27♑48	0♉ 4	1♉19	19♓39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	20n48	16n21	4n31	13n43	0s32	24n 1	0n33	24s47	4s24	10n21	1s12	4s19	2s44	4n22	0s37	2n36	2s 3	33s39	13s10	12n44	12n40	8s55			n.a.
M 2	20 35	10 7	3 49	13 9	0 40	23 58	0 36	24 50	4 23	10 22	1 12	4 20	2 44	4 22	0 37	2 36	2 3	33 39	13 10	12 41	12 39	8 52			n.a.
T 3	20 23	3 24	2 52	12 34	0 49	23 54	0 38	24 53	4 21	10 24	1 12	4 20	2 45	4 22	0 37	2 35	2 3	33 39	13 10	12 40	12 38	8 49			n.a.
W 4	20 10	3s23	1 45	11 59	0 58	23 49	0 40	24 56	4 20	10 25	1 12	4 21	2 45	4 22	0 37	2 35	2 4	33 40	13 10	12 39	12 37	8 46			n.a.
T 5	19 57	9 52	0 33	11 25	1 6	23 43	0 42	24 59	4 18	10 27	1 12	4 22	2 45	4 22	0 37	2 35	2 4	33 40	13 10	12 39	12 36	8 42			n.a.
F 6	19 43	15 45	0s39	10 51	1 15	23 37	0 45	25 2	4 16	10 28	1 12	4 23	2 45	4 21	0 37	2 35	2 4	33 40	13 10	12 38	12 35	8 39			n.a.
S 7	19 29	20 44	1 48	10 17	1 24	23 30	0 47	25 5	4 15	10 30	1 12	4 24	2 46	4 21	0 37	2 35	2 4	33 41	13 10	12 38	12 33	8 36			n.a.
S 8	19 15	24 35	2 50	9 44	1 33	23 22	0 49	25 9	4 13	10 31	1 13	4 26	2 46	4 21	0 37	2 34	2 4	33 41	13 10	12 37	12 32	8 33			n.a.
M 9	19 0	27 5	3 41	9 11	1 42	23 14	0 51	25 12	4 12	10 32	1 13	4 27	2 46	4 21	0 37	2 34	2 4	33 41	13 10	12 35	12 31	8 29			n.a.
T 10	18 45	28 7	4 21	8 39	1 50	23 5	0 53	25 15	4 10	10 34	1 13	4 28	2 46	4 20	0 37	2 34	2 4	33 41	13 10	12 33	12 30	8 26			n.a.
W11	18 30	27 40	4 47	8 7	1 59	22 55	0 55	25 18	4 8	10 35	1 13	4 29	2 47	4 20	0 37	2 34	2 4	33 42	13 10	12 29	12 29	8 23			n.a.
T 12	18 15	25 49	4 59	7 36	2 8	22 44	0 57	25 22	4 7	10 36	1 13	4 30	2 47	4 20	0 37	2 33	2 4	33 42	13 10	12 24	12 28	8 20			n.a.
F 13	17 59	22 46	4 57	7 6	2 16	22 33	0 58	25 25	4 5	10 37	1 13	4 32	2 47	4 20	0 37	2 33	2 4	33 42	13 10	12 19	12 27	8 17			n.a.
S 14	17 42	18 47	4 41	6 37	2 25	22 21	1 0	25 28	4 3	10 38	1 13	4 33	2 47	4 19	0 37	2 33	2 4	33 42	13 10	12 15	12 26	8 13			n.a.
S 15	17 26	14 5	4 14	6 9	2 33	22 9	1 2	25 31	4 2	10 39	1 14	4 34	2 48	4 19	0 37	2 32	2 4	33 43	13 10	12 10	12 25	8 10			n.a.
M16	17 9	8 54	3 35	5 43	2 41	21 55	1 4	25 35	4 0	10 40	1 14	4 36	2 48	4 18	0 37	2 32	2 4	33 43	13 10	12 7	12 24	8 7			n.a.
T 17	16 52	3 26	2 47	5 18	2 49	21 41	1 5	25 38	3 58	10 40	1 14	4 37	2 48	4 18	0 37	2 32	2 4	33 43	13 9	12 5	12 22	8 4			n.a.
W18	16 35	2n 9	1 52	4 54	2 57	21 27	1 7	25 41	3 56	10 41	1 14	4 38	2 48	4 18	0 37	2 31	2 4	33 43	13 9	12 3	12 21	8 0			n.a.
T 19	16 17	7 42	0 51	4 32	3 4	21 12	1 8	25 44	3 55	10 42	1 14	4 40	2 49	4 17	0 37	2 31	2 4	33 44	13 9	12 2	12 20	7 57			n.a.
F 20	15 59	13 2	0n12	4 12	3 11	20 56	1 10	25 47	3 53	10 42	1 14	4 41	2 49	4 17	0 37	2 31	2 5	33 44	13 9	12 2	12 19	7 54			n.a.
S 21	15 41	17 59	1 16	3 54	3 17	20 39	1 11	25 50	3 51	10 43	1 14	4 43	2 49	4 16	0 37	2 30	2 5	33 44	13 9	12 2	12 18	7 51			n.a.
S 22	15 22	22 17	2 18	3 39	3 23	20 22	1 12	25 53	3 49	10 43	1 15	4 45	2 49	4 16	0 37	2 30	2 5	33 44	13 9	12 2	12 17	7 47			n.a.
M23	15 4	25 39	3 15	3 26	3 29	20 5	1 14	25 56	3 48	10 43	1 15	4 46	2 49	4 15	0 37	2 29	2 5	33 44	13 9	12 1	12 16	7 44			n.a.
T 24	14 45	27 44	4 4	3 16	3 33	19 46	1 15	25 59	3 46	10 44	1 15	4 48	2 50	4 15	0 37	2 29	2 5	33 45	13 9	12 0	12 15	7 41			n.a.
W25	14 25	28 12	4 40	3 9	3 37	19 27	1 16	26 2	3 44	10 44	1 15	4 49	2 50	4 14	0 37	2 28	2 5	33 45	13 9	11 58	12 13	7 38			n.a.
T 26	14 6	26 49	5 0	3 5	3 40	19 8	1 17	26 5	3 42	10 44	1 15	4 51	2 50	4 14	0 37	2 28	2 5	33 45	13 9	11 55	12 12	7 34			n.a.
F 27	13 46	23 35	5 1	3 6	3 42	18 48	1 18	26 7	3 40	10 44	1 15	4 53	2 50	4 13	0 37	2 28	2 5	33 45	13 9	11 51	12 11	7 31			n.a.
S 28	13 26	18 43	4 41	3 10	3 42	18 27	1 19	26 10	3 39	10 44	1 15	4 54	2 50	4 13	0 37	2 27	2 5	33 45	13 9	11 47	12 10	7 28			n.a.
S 29	13 6	12 37	4 2	3 18	3 41	18 6	1 20	26 12	3 37	10 44	1 16	4 56	2 51	4 12	0 37	2 27	2 5	33 45	13 8	11 44	12 9	7 24			n.a.
M30	12 45	5 48	3 5	3 31	3 39	17 45	1 21	26 15	3 35	10 44	1 16	4 58	2 51	4 11	0 37	2 26	2 5	33 45	13 8	11 42	12 8	7 21			n.a.
T 31	12n25	1s16	1n57	3n48	3s35	17n23	1n22	26s17	3s33	10n43	1s16	5s 0	2s51	4n11	0s37	2n26	2s 5	33s46	13s 8	11n40	12n 7	7s18			n.a.

Julian Day Number = 1385970.5, Delta T = 06h38m25s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'21, Lahiri = -16°38'20 Julian Calendar 1 Aug. 919 BCE == Greg. Calendar 23 July 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

SEPTEMBER 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 3 23	28♌49'15	22♎14	11°R26	17♌55	13♐59	0°R44	24°R 0	11°R49	10°R47	27°R46	0°R 2	1♉16	19♓46	n.a.	W 1
T 2	22 7 20	29°48'39	6♏30	10♍35	19°10	14°32	0♉43	23♓56	11♈47	10♈46	27♑45	0°D 2	1°13	19°53	n.a.	T 2
F 3	22 11 16	0♍48'05	20°21	9°38	20°25	15° 5	0°42	23°52	11°45	10°45	27°44	0♉ 3	1°10	19°59	n.a.	F 3
S 4	22 15 13	1°47'33	3♐49	8°35	21°40	15°38	0°41	23°48	11°44	10°44	27°43	0°R 3	1° 7	20° 6	n.a.	S 4
S 5	22 19 9	2°47'03	16°56	7°26	22°55	16°11	0°39	23°43	11°42	10°43	27°42	0° 2	1° 3	20°13	n.a.	S 5
M 6	22 23 6	3°46'35	29°45	6°15	24°11	16°45	0°38	23°39	11°40	10°41	27°41	29♈59	1° 0	20°19	n.a.	M 6
T 7	22 27 3	4°46'09	12♑19	5° 3	25°26	17°19	0°36	23°34	11°38	10°40	27°40	29°53	0°57	20°26	n.a.	T 7
W 8	22 30 59	5°45'44	24°42	3°51	26°41	17°53	0°34	23°30	11°36	10°39	27°39	29°46	0°54	20°33	n.a.	W 8
T 9	22 34 56	6°45'22	6♒54	2°42	27°56	18°27	0°32	23°25	11°34	10°37	27°39	29°36	0°51	20°39	n.a.	T 9
F 10	22 38 52	7°45'01	18°58	1°38	29°11	19° 2	0°30	23°21	11°32	10°36	27°38	29°26	0°47	20°46	n.a.	F 10
S 11	22 42 49	8°44'43	0♓56	0°40	0♍27	19°37	0°27	23°16	11°30	10°35	27°37	29°16	0°44	20°53	n.a.	S 11
S 12	22 46 45	9°44'26	12°50	29♌51	1°42	20°12	0°25	23°12	11°28	10°33	27°36	29° 7	0°41	20°59	n.a.	S 12
M13	22 50 42	10°44'12	24°40	29°12	2°57	20°47	0°22	23° 7	11°26	10°32	27°35	29° 0	0°38	21° 6	n.a.	M13
T 14	22 54 38	11°44'00	6♈28	28°43	4°13	21°22	0°19	23° 2	11°24	10°31	27°34	28°55	0°35	21°13	n.a.	T 14
W15	22 58 35	12°43'50	18°18	28°25	5°28	21°58	0°15	22°57	11°22	10°29	27°33	28°52	0°32	21°19	n.a.	W15
T 16	23 2 31	13°43'42	0♉11	28°D18	6°43	22°34	0°12	22°53	11°20	10°28	27°32	28°D51	0°28	21°26	n.a.	T 16
F 17	23 6 28	14°43'37	12°12	28°23	7°59	23°10	0° 8	22°48	11°18	10°26	27°32	28°52	0°25	21°33	n.a.	F 17
S 18	23 10 25	15°43'34	24°24	28°38	9°14	23°46	0° 4	22°43	11°16	10°25	27°31	28°54	0°22	21°39	n.a.	S 18
S 19	23 14 21	16°43'33	6♊52	29° 4	10°29	24°22	0° 0	22°38	11°14	10°23	27°30	28°55	0°19	21°46	n.a.	S 19
M20	23 18 18	17°43'35	19°41	29°40	11°45	24°59	29♈56	22°33	11°12	10°22	27°29	28°R56	0°16	21°53	n.a.	M20
T 21	23 22 14	18°43'39	2♋55	0♍24	13° 0	25°35	29°52	22°29	11° 9	10°20	27°29	28°55	0°13	21°59	n.a.	T 21
W22	23 26 11	19°43'45	16°36	1°15	14°16	26°12	29°47	22°24	11° 7	10°18	27°28	28°52	0° 9	22° 6	n.a.	W22
T 23	23 30 7	20°43'54	0♌46	2°14	15°31	26°49	29°42	22°19	11° 5	10°17	27°27	28°47	0° 6	22°13	n.a.	T 23
F 24	23 34 4	21°44'04	15°24	3°19	16°47	27°26	29°38	22°14	11° 2	10°15	27°27	28°42	0° 3	22°19	n.a.	F 24
S 25	23 38 0	22°44'17	0♍23	4°30	18° 2	28° 4	29°32	22° 9	11° 0	10°14	27°26	28°36	29♈59	22°26	n.a.	S 25
S 26	23 41 57	23°44'32	15°36	5°45	19°18	28°41	29°27	22° 4	10°58	10°12	27°25	28°31	29°57	22°33	n.a.	S 26
M27	23 45 53	24°44'49	0♎53	7° 4	20°33	29°19	29°22	21°59	10°55	10°11	27°25	28°28	29°53	22°39	n.a.	M27
T 28	23 49 50	25°45'08	16° 2	8°27	21°49	29°57	29°16	21°54	10°53	10° 9	27°24	28°25	29°50	22°46	n.a.	T 28
W29	23 53 47	26°45'28	0♏56	9°52	23° 4	0♑34	29°10	21°50	10°51	10° 7	27°24	28°D25	29°47	22°53	n.a.	W29
T 30	23 57 43	27♍45'50	15♏26	11♍20	24♍20	1♑12	29♈ 4	21♓45	10♈48	10♈ 6	27♑23	28♈26	29♈44	22♓59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12n 4	8s 9	0n42	4n10	3s29	17n 0	1n22	26s20	3s31	10n43	1s16	5s 2	2s51	4n10	0s37	2n25	2s 5	33s46	13s 8	11n39	12n 6	7s15		n.a.
T 2	11 43	14 26	0s35	4 36	3 22	16 37	1 23	26 22	3 30	10 43	1 16	5 3	2 51	4 9	0 37	2 25	2 5	33 46	13 8	11 39	12 5	7 11		n.a.
F 3	11 21	19 49	1 46	5 7	3 12	16 13	1 24	26 24	3 28	10 42	1 16	5 5	2 51	4 9	0 37	2 24	2 5	33 46	13 8	11 40	12 3	7 8		n.a.
S 4	11 0	24 2	2 50	5 42	3 0	15 49	1 24	26 26	3 26	10 42	1 16	5 7	2 52	4 8	0 37	2 24	2 5	33 46	13 8	11 40	12 2	7 5		n.a.
S 5	10 38	26 52	3 44	6 20	2 47	15 25	1 25	26 28	3 24	10 41	1 16	5 9	2 52	4 7	0 37	2 23	2 5	33 46	13 8	11 39	12 1	7 2		n.a.
M 6	10 16	28 13	4 24	7 1	2 31	15 0	1 25	26 29	3 22	10 41	1 17	5 11	2 52	4 7	0 37	2 23	2 5	33 46	13 7	11 38	12 0	6 58		n.a.
T 7	9 54	28 4	4 51	7 43	2 14	14 35	1 25	26 31	3 20	10 40	1 17	5 13	2 52	4 6	0 37	2 22	2 5	33 46	13 7	11 36	11 59	6 55		n.a.
W 8	9 32	26 30	5 4	8 27	1 56	14 9	1 26	26 33	3 19	10 39	1 17	5 15	2 52	4 5	0 37	2 21	2 6	33 46	13 7	11 34	11 58	6 52		n.a.
T 9	9 10	23 43	5 3	9 10	1 36	13 43	1 26	26 34	3 17	10 38	1 17	5 17	2 52	4 4	0 37	2 21	2 6	33 46	13 7	11 30	11 57	6 48		n.a.
F 10	8 47	19 55	4 48	9 52	1 16	13 16	1 26	26 35	3 15	10 37	1 17	5 19	2 52	4 4	0 37	2 20	2 6	33 46	13 7	11 26	11 56	6 45		n.a.
S 11	8 25	15 21	4 21	10 32	0 56	12 49	1 26	26 36	3 13	10 36	1 17	5 20	2 52	4 3	0 37	2 20	2 6	33 46	13 7	11 23	11 54	6 42		n.a.
S 12	8 2	10 15	3 42	11 9	0 36	12 22	1 26	26 37	3 11	10 35	1 17	5 22	2 52	4 2	0 37	2 19	2 6	33 46	13 6	11 20	11 53	6 38		n.a.
M13	7 39	4 48	2 54	11 41	0 16	11 54	1 26	26 38	3 10	10 34	1 17	5 24	2 53	4 1	0 38	2 19	2 6	33 46	13 6	11 17	11 52	6 35		n.a.
T 14	7 16	0n48	1 58	12 9	0n 3	11 27	1 26	26 39	3 8	10 33	1 18	5 26	2 53	4 0	0 38	2 18	2 6	33 46	13 6	11 15	11 51	6 32		n.a.
W15	6 53	6 24	0 57	12 32	0 21	10 58	1 25	26 39	3 6	10 32	1 18	5 28	2 53	3 59	0 38	2 17	2 6	33 46	13 6	11 14	11 50	6 29		n.a.
T 16	6 30	11 49	0n 7	12 50	0 38	10 30	1 25	26 40	3 4	10 30	1 18	5 30	2 53	3 59	0 38	2 17	2 6	33 46	13 6	11 14	11 49	6 25		n.a.
F 17	6 6	16 52	1 12	13 3	0 53	10 1	1 25	26 40	3 2	10 29	1 18	5 32	2 53	3 58	0 38	2 16	2 6	33 46	13 5	11 14	11 48	6 22		n.a.
S 18	5 43	21 19	2 14	13 10	1 7	9 32	1 24	26 40	3 1	10 27	1 18	5 34	2 53	3 57	0 38	2 15	2 6	33 46	13 5	11 15	11 47	6 19		n.a.
S 19	5 19	24 56	3 12	13 12	1 19	9 2	1 24	26 40	2 59	10 26	1 18	5 36	2 53	3 56	0 38	2 15	2 6	33 46	13 5	11 15	11 45	6 15		n.a.
M20	4 55	27 24	4 1	13 10	1 30	8 33	1 23	26 40	2 57	10 24	1 18	5 38	2 53	3 55	0 38	2 14	2 6	33 46	13 5	11 16	11 44	6 12		n.a.
T 21	4 32	28 26	4 40	13 2	1 39	8 3	1 23	26 39	2 55	10 23	1 18	5 40	2 53	3 54	0 38	2 14	2 6	33 46	13 5	11 15	11 43	6 9		n.a.
W22	4 8	27 47	5 4	12 51	1 46	7 33	1 22	26 39	2 53	10 21	1 18	5 42	2 53	3 53	0 38	2 13	2 6	33 46	13 4	11 14	11 42	6 5		n.a.
T 23	3 44	25 20	5 11	12 35	1 53	7 3	1 21	26 38	2 52	10 19	1 18	5 44	2 53	3 52	0 38	2 12	2 6	33 46	13 4	11 13	11 41	6 2		n.a.
F 24	3 20	21 12	4 58	12 16	1 58	6 32	1 21	26 37	2 50	10 17	1 18	5 46	2 53	3 52	0 38	2 12	2 6	33 46	13 4	11 11	11 40	5 59		n.a.
S 25	2 55	15 37	4 25	11 53	2 2	6 1	1 20	26 36	2 48	10 16	1 18	5 48	2 53	3 51	0 38	2 11	2 6	33 46	13 4	11 9	11 39	5 55		n.a.
S 26	2 31	9 1	3 33	11 28	2 4	5 31	1 19	26 34	2 46	10 14	1 19	5 50	2 53	3 50	0 38	2 10	2 6	33 46	13 3	11 7	11 37	5 52		n.a.
M27	2 7	1 51	2 25	11 0	2 6	4 59	1 18	26 33	2 45	10 12	1 19	5 52	2 53	3 49	0 38	2 10	2 6	33 46	13 3	11 5	11 36	5 49		n.a.
T 28	1 43	5s22	1 7	10 29	2 7	4 28	1 17	26 31	2 43	10 10	1 19	5 54	2 53	3 48	0 38	2 9	2 6	33 46	13 3	11 5	11 35	5 45		n.a.
W29	1 18	12 11	0s14	9 56	2 7	3 57	1 16	26 30	2 41	10 7	1 19	5 56	2 53	3 47	0 38	2 8	2 6	33 45	13 3	11 4	11 34	5 42		n.a.
T 30	0n54	18s11	1s32	9n22	2n 6	3n26	1n15	26s28	2s39	10n 5	1s19	5s58	2s53	3n46	0s38	2n 8	2s 6	33s45	13s 2	11n 5	11n33	5s39		n.a.

Julian Day Number = 1386001.5, Delta T = 06h38m24s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'17, Lahiri = -16°38'16 Julian Calendar 1 Sept. 919 BCE == Greg. Calendar 23 Aug. 919 BCE

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

OCTOBER 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 1 40	28♍46'14	29♏30	12♍50	25♍35	1♑51	28°R58	21°R40	10°R46	10°R 4	27°R23	28♈27	29♈41	23♓ 6	n.a.	F 1
S 2	0 5 36	29°46'40	13♐ 8	14°21	26°51	2°29	28♈52	21♓35	10♈43	10♈ 2	27♑22	28°29	29°38	23°13	n.a.	S 2
S 3	0 9 33	0♎47'07	26°19	15°53	28° 6	3° 7	28°46	21°30	10°41	10° 1	27°22	28°R30	29°34	23°19	n.a.	S 3
M 4	0 13 29	1°47'35	9♑ 9	17°27	29°22	3°46	28°39	21°25	10°38	9°59	27°21	28°29	29°31	23°26	n.a.	M 4
T 5	0 17 26	2°48'05	21°39	19° 2	0♎37	4°25	28°33	21°21	10°36	9°57	27°21	28°28	29°28	23°33	n.a.	T 5
W 6	0 21 22	3°48'37	3♒55	20°37	1°53	5° 3	28°26	21°16	10°34	9°56	27°20	28°25	29°25	23°40	n.a.	W 6
T 7	0 25 19	4°49'10	15°59	22°12	3° 8	5°42	28°19	21°11	10°31	9°54	27°20	28°22	29°22	23°46	n.a.	T 7
F 8	0 29 16	5°49'44	27°56	23°48	4°24	6°21	28°12	21° 7	10°29	9°52	27°20	28°18	29°19	23°53	n.a.	F 8
S 9	0 33 12	6°50'20	9♓48	25°24	5°40	7° 0	28° 5	21° 2	10°26	9°50	27°19	28°14	29°15	24° 0	n.a.	S 9
S 10	0 37 9	7°50'57	21°38	27° 0	6°55	7°39	27°58	20°58	10°24	9°49	27°19	28°11	29°12	24° 6	n.a.	S 10
M11	0 41 5	8°51'36	3♈27	28°37	8°11	8°19	27°50	20°53	10°21	9°47	27°19	28° 8	29° 9	24°13	n.a.	M11
T 12	0 45 2	9°52'16	15°19	0♏13	9°26	8°58	27°43	20°48	10°19	9°45	27°19	28° 7	29° 6	24°20	n.a.	T 12
W13	0 48 58	10°52'58	27°14	1°49	10°42	9°37	27°36	20°44	10°16	9°44	27°19	28°D 6	29° 3	24°26	n.a.	W13
T 14	0 52 55	11°53'42	9♉16	3°25	11°57	10°17	27°28	20°40	10°14	9°42	27°18	28° 6	28°59	24°33	n.a.	T 14
F 15	0 56 51	12°54'27	21°25	5° 2	13°13	10°56	27°20	20°35	10°11	9°40	27°18	28° 7	28°56	24°40	n.a.	F 15
S 16	1 0 48	13°55'14	3♊46	6°38	14°29	11°36	27°12	20°31	10° 9	9°39	27°18	28° 9	28°53	24°46	n.a.	S 16
S 17	1 4 45	14°56'02	16°20	8°13	15°44	12°16	27° 5	20°27	10° 6	9°37	27°18	28°10	28°50	24°53	n.a.	S 17
M18	1 8 41	15°56'53	29°11	9°49	17° 0	12°56	26°57	20°23	10° 4	9°35	27°18	28°11	28°47	25° 0	n.a.	M18
T 19	1 12 38	16°57'45	12♋21	11°25	18°15	13°36	26°49	20°19	10° 1	9°34	27°18	28°R11	28°44	25° 6	n.a.	T 19
W20	1 16 34	17°58'38	25°54	13° 0	19°31	14°16	26°41	20°15	9°59	9°32	27°18	28°11	28°40	25°13	n.a.	W20
T 21	1 20 31	18°59'33	9♌51	14°35	20°46	14°56	26°33	20°11	9°56	9°30	27°D18	28°11	28°37	25°20	n.a.	T 21
F 22	1 24 27	20° 0'30	24°11	16°10	22° 2	15°36	26°25	20° 7	9°54	9°29	27°18	28°10	28°34	25°26	n.a.	F 22
S 23	1 28 24	21° 1'28	8♍51	17°45	23°18	16°16	26°17	20° 3	9°51	9°27	27°18	28° 9	28°31	25°33	n.a.	S 23
S 24	1 32 20	22° 2'28	23°47	19°20	24°33	16°56	26° 8	19°59	9°49	9°25	27°18	28° 8	28°28	25°40	n.a.	S 24
M25	1 36 17	23° 3'29	8♎52	20°55	25°49	17°36	26° 0	19°55	9°46	9°24	27°18	28° 8	28°24	25°46	n.a.	M25
T 26	1 40 14	24° 4'31	23°56	22°29	27° 4	18°17	25°52	19°52	9°44	9°22	27°18	28°D 8	28°21	25°53	n.a.	T 26
W27	1 44 10	25° 5'34	8♏51	24° 4	28°20	18°57	25°44	19°48	9°42	9°20	27°18	28° 8	28°18	26° 0	n.a.	W27
T 28	1 48 7	26° 6'38	23°28	25°38	29°35	19°38	25°36	19°45	9°39	9°19	27°18	28° 8	28°15	26° 6	n.a.	T 28
F 29	1 52 3	27° 7'44	7♐42	27°13	0♏51	20°18	25°27	19°42	9°37	9°17	27°19	28° 8	28°12	26°13	n.a.	F 29
S 30	1 56 0	28° 8'50	21°30	28°47	2° 7	20°59	25°19	19°38	9°35	9°15	27°19	28°R 8	28° 9	26°20	n.a.	S 30
S 31	1 59 56	29♎ 9'57	4♑51	0♏22	3♏22	21♑39	25♈11	19♓35	9♈32	9♈14	27♑19	28♈ 8	28♈ 5	26♓26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	0n30	22s59	2s42	8n45	2n 4	2n54	1n14	26s25	2s38	10n 3	1s19	6s 0	2s53	3n45	0s38	2n 7	2s 6	33s45	13s 2	11n 5	11n32	5s35		n.a.	F 1
S 2	0 5	26 23	3 41	8 8	2 2	2 23	1 12	26 23	2 36	10 1	1 19	6 2	2 53	3 44	0 38	2 6	2 6	33 45	13 2	11 6	11 31	5 32		n.a.	S 2
S 3	0s19	28 11	4 26	7 29	1 59	1 51	1 11	26 20	2 34	9 58	1 19	6 3	2 53	3 43	0 38	2 6	2 6	33 45	13 2	11 6	11 29	5 29		n.a.	S 3
M 4	0 43	28 25	4 56	6 49	1 56	1 19	1 10	26 18	2 32	9 56	1 19	6 5	2 53	3 42	0 38	2 5	2 6	33 45	13 1	11 6	11 28	5 25		n.a.	M 4
T 5	1 8	27 10	5 12	6 8	1 53	0 47	1 8	26 15	2 31	9 54	1 19	6 7	2 53	3 41	0 38	2 4	2 6	33 45	13 1	11 6	11 27	5 22		n.a.	T 5
W 6	1 32	24 38	5 13	5 26	1 48	0 16	1 7	26 12	2 29	9 51	1 19	6 9	2 53	3 40	0 38	2 4	2 6	33 44	13 1	11 5	11 26	5 19		n.a.	W 6
T 7	1 57	21 2	5 0	4 44	1 44	0s16	1 5	26 8	2 27	9 49	1 19	6 11	2 53	3 39	0 38	2 3	2 6	33 44	13 1	11 3	11 25	5 15		n.a.	T 7
F 8	2 21	16 38	4 33	4 1	1 39	0 48	1 4	26 5	2 26	9 46	1 19	6 13	2 52	3 38	0 38	2 2	2 6	33 44	13 0	11 2	11 24	5 12		n.a.	F 8
S 9	2 45	11 38	3 56	3 17	1 34	1 20	1 2	26 1	2 24	9 44	1 19	6 14	2 52	3 37	0 38	2 2	2 6	33 44	13 0	11 1	11 23	5 9		n.a.	S 9
S 10	3 10	6 14	3 8	2 34	1 29	1 52	1 1	25 57	2 22	9 41	1 19	6 16	2 52	3 36	0 38	2 1	2 6	33 44	13 0	10 59	11 22	5 5		n.a.	S 10
M11	3 34	0 37	2 12	1 50	1 23	2 24	0 59	25 53	2 21	9 38	1 19	6 18	2 52	3 35	0 38	2 0	2 6	33 43	13 0	10 58	11 20	5 2		n.a.	M11
T 12	3 58	5n 3	1 10	1 6	1 17	2 55	0 57	25 49	2 19	9 36	1 19	6 20	2 52	3 34	0 38	2 0	2 6	33 43	12 59	10 58	11 19	4 59		n.a.	T 12
W13	4 22	10 34	0 5	0 21	1 12	3 27	0 55	25 44	2 17	9 33	1 19	6 21	2 52	3 33	0 38	1 59	2 6	33 43	12 59	10 58	11 18	4 55		n.a.	W13
T 14	4 46	15 46	1n 1	0s23	1 5	3 59	0 53	25 39	2 16	9 30	1 19	6 23	2 52	3 32	0 38	1 58	2 6	33 43	12 59	10 58	11 17	4 52		n.a.	T 14
F 15	5 10	20 25	2 6	1 7	0 59	4 30	0 52	25 34	2 14	9 28	1 19	6 24	2 52	3 31	0 38	1 58	2 6	33 43	12 59	10 58	11 16	4 49		n.a.	F 15
S 16	5 34	24 15	3 5	1 52	0 53	5 2	0 50	25 29	2 12	9 25	1 19	6 26	2 52	3 30	0 38	1 57	2 6	33 42	12 58	10 59	11 15	4 45		n.a.	S 16
S 17	5 58	27 1	3 57	2 36	0 47	5 33	0 48	25 24	2 11	9 22	1 19	6 28	2 51	3 29	0 38	1 56	2 6	33 42	12 58	10 59	11 13	4 42		n.a.	S 17
M18	6 22	28 26	4 38	3 20	0 40	6 4	0 46	25 19	2 9	9 19	1 19	6 29	2 51	3 28	0 38	1 56	2 6	33 42	12 58	10 59	11 12	4 39		n.a.	M18
T 19	6 46	28 17	5 5	4 4	0 34	6 35	0 44	25 13	2 7	9 16	1 18	6 31	2 51	3 27	0 38	1 55	2 6	33 42	12 57	11 0	11 11	4 35		n.a.	T 19
W20	7 9	26 28	5 17	4 48	0 27	7 6	0 42	25 7	2 6	9 14	1 18	6 32	2 51	3 26	0 37	1 54	2 6	33 41	12 57	11 0	11 10	4 32		n.a.	W20
T 21	7 33	23 2	5 11	5 31	0 21	7 37	0 40	25 1	2 4	9 11	1 18	6 34	2 51	3 25	0 37	1 54	2 6	33 41	12 57	10 59	11 9	4 28		n.a.	T 21
F 22	7 56	18 8	4 45	6 14	0 14	8 8	0 38	24 55	2 3	9 8	1 18	6 35	2 51	3 24	0 37	1 53	2 6	33 41	12 57	10 59	11 8	4 25		n.a.	F 22
S 23	8 20	12 5	4 1	6 57	0 7	8 38	0 35	24 48	2 1	9 5	1 18	6 36	2 51	3 23	0 37	1 52	2 6	33 40	12 56	10 59	11 7	4 22		n.a.	S 23
S 24	8 43	5 14	2 59	7 40	0 1	9 9	0 33	24 41	1 59	9 2	1 18	6 38	2 50	3 22	0 37	1 52	2 6	33 40	12 56	10 58	11 5	4 18		n.a.	S 24
M25	9 6	1s58	1 45	8 22	0s 6	9 39	0 31	24 35	1 58	8 59	1 18	6 39	2 50	3 21	0 37	1 51	2 6	33 40	12 56	10 58	11 4	4 15		n.a.	M25
T 26	9 29	9 4	0 23	9 4	0 12	10 8	0 29	24 27	1 56	8 56	1 18	6 40	2 50	3 20	0 37	1 50	2 6	33 40	12 56	10 58	11 3	4 12		n.a.	T 26
W27	9 51	15 36	0s59	9 46	0 19	10 38	0 27	24 20	1 55	8 53	1 18	6 42	2 50	3 20	0 37	1 50	2 6	33 39	12 55	10 58	11 2	4 8		n.a.	W27
T 28	10 14	21 7	2 16	10 27	0 25	11 7	0 24	24 13	1 53	8 50	1 18	6 43	2 50	3 19	0 37	1 49	2 6	33 39	12 55	10 58	11 1	4 5		n.a.	T 28
F 29	10 36	25 16	3 23	11 8	0 31	11 36	0 22	24 5	1 52	8 47	1 18	6 44	2 49	3 18	0 37	1 48	2 6	33 39	12 55	10 58	11 0	4 2		n.a.	F 29
S 30	10 59	27 46	4 15	11 48	0 38	12 5	0 20	23 57	1 50	8 45	1 17	6 45	2 49	3 17	0 37	1 48	2 6	33 38	12 54	10 58	10 59	3 58		n.a.	S 30
S 31	11s21	28s35	4s52	12s27	0s44	12s33	0n17	23s49	1s49	8n42	1s17	6s46	2s49	3n16	0s37	1n47	2s 6	33s38	12s54	10n58	10n57	3s55		n.a.	S 31

Julian Day Number = 1386031.5, Delta T = 06h38m22s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'12, Lahiri = -16°38'12 Julian Calendar 1 Oct. 919 BCE == Greg. Calendar 22 Sept. 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

NOVEMBER 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 3 53	0♏11'04	17♑47	1♏56	4♏38	22♑20	25°R 3	19°R32	9°R30	9°R12	27♑19	28°R 8	28♈ 2	26♓33	n.a.	M 1
T 2	2 7 49	1°12'12	0♒21	3°30	5°53	23° 1	24♈55	19♓29	9♈28	9♈11	27°20	28°D 8	27°59	26°40	n.a.	T 2
W 3	2 11 46	2°13'21	12°37	5° 5	7° 9	23°42	24°47	19°26	9°25	9° 9	27°20	28♈ 8	27°56	26°46	n.a.	W 3
T 4	2 15 43	3°14'30	24°39	6°39	8°24	24°22	24°39	19°23	9°23	9° 8	27°20	28° 8	27°53	26°53	n.a.	T 4
F 5	2 19 39	4°15'39	6♓33	8°14	9°40	25° 3	24°31	19°21	9°21	9° 6	27°21	28° 9	27°50	27° 0	n.a.	F 5
S 6	2 23 36	5°16'49	18°22	9°48	10°55	25°44	24°23	19°18	9°19	9° 5	27°21	28°10	27°46	27° 6	n.a.	S 6
S 7	2 27 32	6°18'00	0♈11	11°23	12°11	26°25	24°15	19°15	9°17	9° 3	27°22	28°10	27°43	27°13	n.a.	S 7
M 8	2 31 29	7°19'11	12° 2	12°57	13°26	27° 6	24° 7	19°13	9°15	9° 2	27°22	28°11	27°40	27°20	n.a.	M 8
T 9	2 35 25	8°20'23	23°59	14°32	14°42	27°47	23°59	19°11	9°12	9° 0	27°23	28°R12	27°37	27°26	n.a.	T 9
W10	2 39 22	9°21'35	6♉ 4	16° 7	15°57	28°28	23°52	19° 8	9°10	8°59	27°23	28°12	27°34	27°33	n.a.	W10
T 11	2 43 18	10°22'48	18°19	17°42	17°13	29° 9	23°44	19° 6	9° 8	8°58	27°24	28°11	27°30	27°40	n.a.	T 11
F 12	2 47 15	11°24'01	0♊44	19°17	18°28	29°50	23°37	19° 4	9° 6	8°56	27°24	28° 9	27°27	27°46	n.a.	F 12
S 13	2 51 12	12°25'15	13°22	20°52	19°43	0♒31	23°29	19° 2	9° 4	8°55	27°25	28° 7	27°24	27°53	n.a.	S 13
S 14	2 55 8	13°26'30	26°12	22°27	20°59	1°12	23°22	19° 0	9° 2	8°53	27°25	28° 5	27°21	28° 0	n.a.	S 14
M15	2 59 5	14°27'45	9♋16	24° 3	22°14	1°53	23°15	18°59	9° 0	8°52	27°26	28° 3	27°18	28° 6	n.a.	M15
T 16	3 3 1	15°29'00	22°35	25°38	23°30	2°35	23° 8	18°57	8°59	8°51	27°27	28° 1	27°15	28°13	n.a.	T 16
W17	3 6 58	16°30'17	6♌ 9	27°13	24°45	3°16	23° 1	18°56	8°57	8°50	27°27	28° 0	27°11	28°20	n.a.	W17
T 18	3 10 54	17°31'34	19°58	28°49	26° 1	3°57	22°54	18°54	8°55	8°48	27°28	27°D59	27° 8	28°26	n.a.	T 18
F 19	3 14 51	18°32'51	4♍ 2	0♐24	27°16	4°38	22°48	18°53	8°53	8°47	27°29	28° 0	27° 5	28°33	n.a.	F 19
S 20	3 18 48	19°34'09	18°21	1°59	28°31	5°19	22°41	18°52	8°51	8°46	27°29	28° 1	27° 2	28°40	n.a.	S 20
S 21	3 22 44	20°35'27	2♎52	3°34	29°47	6° 1	22°35	18°51	8°50	8°45	27°30	28° 3	26°59	28°46	n.a.	S 21
M22	3 26 41	21°36'45	17°31	5° 9	1♐ 2	6°42	22°28	18°50	8°48	8°43	27°31	28° 4	26°56	28°53	n.a.	M22
T 23	3 30 37	22°38'04	2♏12	6°44	2°17	7°23	22°22	18°49	8°46	8°42	27°32	28°R 4	26°52	29° 0	n.a.	T 23
W24	3 34 34	23°39'23	16°50	8°18	3°33	8° 4	22°16	18°48	8°45	8°41	27°33	28° 3	26°49	29° 6	n.a.	W24
T 25	3 38 30	24°40'42	1♐17	9°51	4°48	8°46	22°10	18°48	8°43	8°40	27°34	28° 1	26°46	29°13	n.a.	T 25
F 26	3 42 27	25°42'01	15°28	11°23	6° 3	9°27	22° 5	18°47	8°42	8°39	27°34	27°57	26°43	29°20	n.a.	F 26
S 27	3 46 24	26°43'20	29°18	12°55	7°19	10° 8	21°59	18°47	8°40	8°38	27°35	27°52	26°40	29°26	n.a.	S 27
S 28	3 50 20	27°44'39	12♑43	14°25	8°34	10°50	21°54	18°47	8°39	8°37	27°36	27°47	26°36	29°33	n.a.	S 28
M29	3 54 17	28°45'57	25°45	15°54	9°49	11°31	21°49	18°46	8°38	8°36	27°37	27°43	26°33	29°40	n.a.	M29
T 30	3 58 13	29♏47'14	8♒24	17♐21	11♐ 5	12♒13	21♈44	18°D46	8♈36	8♈35	27♑38	27♈39	26♈30	29♓46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s43	27s46	5s13	13s 6	0s50	13s 1	0n15	23s41	1s47	8n39	1s17	6s47	2s49	3n15	0s37	1n47	2s 6	33s38	12s54	10n58	10n56	3s51		n.a.
T 2	12 4	25 33	5 17	13 45	0 56	13 29	0 13	23 33	1 46	8 36	1 17	6 48	2 49	3 14	0 37	1 46	2 6	33 37	12 54	10 58	10 55	3 48		n.a.
W 3	12 26	22 11	5 8	14 23	1 2	13 57	0 10	23 24	1 44	8 33	1 17	6 49	2 48	3 13	0 37	1 45	2 6	33 37	12 53	10 58	10 54	3 45		n.a.
T 4	12 47	17 58	4 44	15 0	1 7	14 24	0 8	23 15	1 43	8 30	1 17	6 50	2 48	3 12	0 37	1 45	2 6	33 37	12 53	10 58	10 53	3 41		n.a.
F 5	13 8	13 5	4 9	15 37	1 13	14 50	0 6	23 6	1 41	8 27	1 16	6 51	2 48	3 11	0 37	1 44	2 6	33 36	12 53	10 59	10 52	3 38		n.a.
S 6	13 29	7 47	3 24	16 12	1 18	15 17	0 3	22 57	1 40	8 25	1 16	6 52	2 48	3 11	0 37	1 44	2 6	33 36	12 52	10 59	10 50	3 34		n.a.
S 7	13 50	2 12	2 29	16 48	1 23	15 43	0 1	22 48	1 38	8 22	1 16	6 53	2 47	3 10	0 37	1 43	2 6	33 36	12 52	10 59	10 49	3 31		n.a.
M 8	14 10	3n28	1 28	17 22	1 28	16 8	0s 1	22 38	1 37	8 19	1 16	6 53	2 47	3 9	0 37	1 43	2 6	33 35	12 52	11 0	10 48	3 28		n.a.
T 9	14 30	9 5	0 23	17 56	1 33	16 33	0 4	22 29	1 35	8 17	1 16	6 54	2 47	3 8	0 37	1 42	2 6	33 35	12 52	11 0	10 47	3 24		n.a.
W10	14 50	14 26	0n44	18 28	1 38	16 58	0 6	22 19	1 34	8 14	1 16	6 55	2 47	3 7	0 37	1 42	2 6	33 34	12 51	11 0	10 46	3 21		n.a.
T 11	15 10	19 17	1 49	19 0	1 42	17 22	0 9	22 9	1 32	8 11	1 15	6 55	2 46	3 7	0 37	1 41	2 6	33 34	12 51	10 59	10 45	3 18		n.a.
F 12	15 29	23 24	2 51	19 31	1 46	17 46	0 11	21 59	1 31	8 9	1 15	6 56	2 46	3 6	0 37	1 41	2 6	33 34	12 51	10 59	10 44	3 14		n.a.
S 13	15 48	26 28	3 45	20 1	1 50	18 9	0 13	21 48	1 29	8 6	1 15	6 56	2 46	3 5	0 37	1 40	2 6	33 33	12 51	10 58	10 42	3 11		n.a.
S 14	16 7	28 13	4 28	20 30	1 54	18 32	0 16	21 38	1 28	8 4	1 15	6 57	2 46	3 4	0 37	1 40	2 5	33 33	12 50	10 57	10 41	3 7		n.a.
M15	16 25	28 27	4 59	20 57	1 57	18 54	0 18	21 27	1 27	8 1	1 14	6 57	2 45	3 3	0 37	1 39	2 5	33 32	12 50	10 56	10 40	3 4		n.a.
T 16	16 44	27 3	5 14	21 24	2 0	19 16	0 20	21 16	1 25	7 59	1 14	6 58	2 45	3 3	0 37	1 39	2 5	33 32	12 50	10 56	10 39	3 1		n.a.
W17	17 2	24 4	5 13	21 50	2 3	19 37	0 23	21 5	1 24	7 56	1 14	6 58	2 45	3 2	0 37	1 38	2 5	33 32	12 49	10 55	10 38	2 57		n.a.
T 18	17 19	19 40	4 53	22 14	2 5	19 58	0 25	20 54	1 22	7 54	1 14	6 58	2 45	3 1	0 37	1 38	2 5	33 31	12 49	10 55	10 37	2 54		n.a.
F 19	17 37	14 8	4 16	22 37	2 7	20 18	0 27	20 43	1 21	7 52	1 14	6 59	2 44	3 1	0 37	1 37	2 5	33 31	12 49	10 55	10 35	2 50		n.a.
S 20	17 54	7 46	3 22	22 58	2 8	20 37	0 30	20 31	1 20	7 49	1 13	6 59	2 44	3 0	0 37	1 37	2 5	33 30	12 49	10 56	10 34	2 47		n.a.
S 21	18 10	0 54	2 15	23 18	2 9	20 56	0 32	20 19	1 18	7 47	1 13	6 59	2 44	2 59	0 37	1 36	2 5	33 30	12 48	10 56	10 33	2 44		n.a.
M22	18 27	6s 5	0 58	23 37	2 10	21 14	0 34	20 8	1 17	7 45	1 13	6 59	2 44	2 59	0 37	1 36	2 5	33 30	12 48	10 57	10 32	2 40		n.a.
T 23	18 43	12 47	0s23	23 54	2 10	21 32	0 37	19 56	1 16	7 43	1 13	6 59	2 43	2 58	0 37	1 36	2 5	33 29	12 48	10 57	10 31	2 37		n.a.
W24	18 58	18 44	1 41	24 9	2 9	21 49	0 39	19 43	1 14	7 41	1 12	6 59	2 43	2 57	0 37	1 35	2 5	33 29	12 48	10 57	10 30	2 33		n.a.
T 25	19 14	23 33	2 53	24 23	2 8	22 6	0 41	19 31	1 13	7 39	1 12	6 59	2 43	2 57	0 37	1 35	2 5	33 28	12 47	10 56	10 28	2 30		n.a.
F 26	19 29	26 50	3 51	24 35	2 7	22 21	0 43	19 19	1 12	7 37	1 12	6 59	2 42	2 56	0 37	1 34	2 5	33 28	12 47	10 54	10 27	2 27		n.a.
S 27	19 43	28 23	4 35	24 45	2 4	22 37	0 45	19 6	1 10	7 35	1 11	6 59	2 42	2 56	0 37	1 34	2 5	33 28	12 47	10 53	10 26	2 23		n.a.
S 28	19 58	28 12	5 2	24 53	2 1	22 51	0 47	18 53	1 9	7 34	1 11	6 59	2 42	2 55	0 37	1 34	2 5	33 27	12 47	10 51	10 25	2 20		n.a.
M29	20 11	26 26	5 13	25 0	1 58	23 5	0 49	18 41	1 8	7 32	1 11	6 59	2 42	2 55	0 37	1 33	2 5	33 27	12 47	10 49	10 24	2 16		n.a.
T 30	20s25	23s23	5s 7	25s 4	1s53	23s18	0s52	18s28	1s 7	7n30	1s11	6s58	2s41	2n54	0s37	1n33	2s 5	33s26	12s46	10n48	10n23	2s13		n.a.

Julian Day Number = 1386062.5, Delta T = 06h38m21s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'08, Lahiri = -16°38'08 Julian Calendar 1 Nov. 919 BCE == Greg. Calendar 23 Oct. 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 919 BCE
geocentric

DECEMBER 919 BCE (-918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 2 10	0♐48'31	20♒43	18♐45	12♐20	12♒54	21°R39	18♓46	8°R35	8°R34	27♑39	27°R37	26♈27	29♓53	n.a.	W 1
T 2	4 6 6	1°49'48	2♓47	20° 7	13°35	13°35	21♈34	18°47	8♈34	8♈33	27°40	27°D37	26°24	29°59	n.a.	T 2
F 3	4 10 3	2°51'03	14°41	21°26	14°50	14°17	21°30	18°47	8°33	8°33	27°41	27♈38	26°21	0♈ 6	n.a.	F 3
S 4	4 13 59	3°52'18	26°30	22°41	16° 6	14°58	21°25	18°47	8°31	8°32	27°42	27°39	26°17	0°13	n.a.	S 4
S 5	4 17 56	4°53'33	8♈19	23°51	17°21	15°39	21°21	18°48	8°30	8°31	27°43	27°41	26°14	0°19	n.a.	S 5
M 6	4 21 53	5°54'47	20°12	24°56	18°36	16°21	21°17	18°49	8°29	8°30	27°45	27°42	26°11	0°26	n.a.	M 6
T 7	4 25 49	6°56'00	2♉14	25°56	19°51	17° 2	21°14	18°49	8°28	8°29	27°46	27°R43	26° 8	0°33	n.a.	T 7
W 8	4 29 46	7°57'12	14°28	26°48	21° 6	17°44	21°10	18°50	8°27	8°29	27°47	27°41	26° 5	0°39	n.a.	W 8
T 9	4 33 42	8°58'24	26°57	27°33	22°22	18°25	21° 7	18°51	8°26	8°28	27°48	27°37	26° 2	0°46	n.a.	T 9
F 10	4 37 39	9°59'35	9♊41	28°10	23°37	19° 6	21° 4	18°52	8°26	8°27	27°49	27°32	25°58	0°53	n.a.	F 10
S 11	4 41 35	11° 0'45	22°41	28°37	24°52	19°48	21° 1	18°54	8°25	8°27	27°50	27°25	25°55	0°59	n.a.	S 11
S 12	4 45 32	12° 1'55	5♋56	28°54	26° 7	20°29	20°58	18°55	8°24	8°26	27°52	27°17	25°52	1° 6	n.a.	S 12
M13	4 49 29	13° 3'05	19°24	29°R 0	27°22	21°10	20°55	18°56	8°23	8°26	27°53	27° 9	25°49	1°13	n.a.	M13
T 14	4 53 25	14° 4'13	3♌ 3	28°55	28°37	21°52	20°53	18°58	8°23	8°25	27°54	27° 1	25°46	1°19	n.a.	T 14
W15	4 57 22	15° 5'21	16°51	28°37	29°52	22°33	20°51	19° 0	8°22	8°25	27°55	26°56	25°42	1°26	n.a.	W15
T 16	5 1 18	16° 6'28	0♍47	28° 9	1♑ 7	23°14	20°49	19° 1	8°22	8°24	27°57	26°53	25°39	1°33	n.a.	T 16
F 17	5 5 15	17° 7'35	14°48	27°29	2°22	23°56	20°47	19° 3	8°21	8°24	27°58	26°D52	25°36	1°39	n.a.	F 17
S 18	5 9 11	18° 8'41	28°54	26°39	3°37	24°37	20°46	19° 5	8°21	8°24	27°59	26°52	25°33	1°46	n.a.	S 18
S 19	5 13 8	19° 9'47	13♎ 5	25°40	4°52	25°18	20°44	19° 7	8°20	8°23	28° 0	26°53	25°30	1°53	n.a.	S 19
M20	5 17 4	20°10'51	27°18	24°34	6° 7	26° 0	20°43	19° 9	8°20	8°23	28° 2	26°R53	25°27	1°59	n.a.	M20
T 21	5 21 1	21°11'55	11♏31	23°22	7°22	26°41	20°42	19°12	8°20	8°23	28° 3	26°53	25°23	2° 6	n.a.	T 21
W22	5 24 58	22°12'59	25°41	22° 8	8°37	27°22	20°41	19°14	8°19	8°22	28° 5	26°49	25°20	2°13	n.a.	W22
T 23	5 28 54	23°14'01	9♐44	20°52	9°52	28° 3	20°41	19°17	8°19	8°22	28° 6	26°43	25°17	2°19	n.a.	T 23
F 24	5 32 51	24°15'02	23°36	19°38	11° 7	28°45	20°41	19°19	8°19	8°22	28° 7	26°35	25°14	2°26	n.a.	F 24
S 25	5 36 47	25°16'02	7♑13	18°27	12°22	29°26	20°D41	19°22	8°19	8°22	28° 9	26°25	25°11	2°33	n.a.	S 25
S 26	5 40 44	26°17'01	20°32	17°21	13°37	0♓ 7	20°41	19°25	8°D19	8°22	28°10	26°14	25° 8	2°39	n.a.	S 26
M27	5 44 40	27°17'59	3♒31	16°22	14°52	0°48	20°41	19°28	8°19	8°22	28°12	26° 3	25° 4	2°46	n.a.	M27
T 28	5 48 37	28°18'54	16° 9	15°30	16° 7	1°30	20°41	19°31	8°19	8°D22	28°13	25°54	25° 1	2°53	n.a.	T 28
W29	5 52 34	29°19'49	28°30	14°46	17°21	2°11	20°42	19°34	8°19	8°22	28°15	25°47	24°58	2°59	n.a.	W29
T 30	5 56 30	0♑20'41	10♓35	14°10	18°36	2°52	20°43	19°37	8°19	8°22	28°16	25°42	24°55	3° 6	n.a.	T 30
F 31	6 0 27	1♑21'33	22♓30	13♐43	19♑51	3♓33	20♈44	19♓41	8♈20	8♈22	28♑17	25♈40	24♈52	3♈13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20s38	19s21	4s48	25s 7	1s48	23s30	0s54	18s15	1s 5	7n29	1s10	6s58	2s41	2n54	0s37	1n33	2s 5	33s26	12s46	10n47	10n21	2s 9			n.a.
T 2	20 51	14 36	4 16	25 7	1 41	23 42	0 56	18 1	1 4	7 27	1 10	6 58	2 41	2 53	0 36	1 32	2 5	33 25	12 46	10 47	10 20	2 6			n.a.
F 3	21 3	9 23	3 33	25 5	1 34	23 53	0 57	17 48	1 3	7 26	1 10	6 57	2 40	2 53	0 36	1 32	2 5	33 25	12 46	10 47	10 19	2 3			n.a.
S 4	21 15	3 53	2 42	25 2	1 26	24 3	0 59	17 34	1 2	7 24	1 9	6 57	2 40	2 52	0 36	1 32	2 4	33 24	12 45	10 48	10 18	1 59			n.a.
S 5	21 26	1n45	1 44	24 56	1 16	24 13	1 1	17 21	1 0	7 23	1 9	6 56	2 40	2 52	0 36	1 32	2 4	33 24	12 45	10 49	10 17	1 56			n.a.
M 6	21 37	7 23	0 41	24 48	1 6	24 21	1 3	17 7	0 59	7 22	1 9	6 56	2 40	2 52	0 36	1 31	2 4	33 24	12 45	10 49	10 16	1 52			n.a.
T 7	21 48	12 49	0n25	24 39	0 54	24 29	1 5	16 53	0 58	7 21	1 9	6 55	2 39	2 51	0 36	1 31	2 4	33 23	12 45	10 49	10 14	1 49			n.a.
W 8	21 58	17 51	1 30	24 28	0 42	24 37	1 7	16 39	0 57	7 20	1 8	6 55	2 39	2 51	0 36	1 31	2 4	33 23	12 45	10 49	10 13	1 46			n.a.
T 9	22 8	22 14	2 32	24 15	0 28	24 43	1 8	16 25	0 55	7 19	1 8	6 54	2 39	2 51	0 36	1 31	2 4	33 22	12 44	10 47	10 12	1 42			n.a.
F 10	22 17	25 40	3 28	24 0	0 13	24 49	1 10	16 11	0 54	7 18	1 8	6 53	2 38	2 50	0 36	1 30	2 4	33 22	12 44	10 45	10 11	1 39			n.a.
S 11	22 26	27 49	4 14	23 45	0n 3	24 54	1 11	15 57	0 53	7 17	1 7	6 53	2 38	2 50	0 36	1 30	2 4	33 21	12 44	10 43	10 10	1 35			n.a.
S 12	22 35	28 27	4 47	23 28	0 20	24 58	1 13	15 42	0 52	7 16	1 7	6 52	2 38	2 50	0 36	1 30	2 4	33 21	12 44	10 40	10 9	1 32			n.a.
M13	22 43	27 25	5 5	23 10	0 38	25 1	1 15	15 28	0 51	7 15	1 7	6 51	2 37	2 49	0 36	1 30	2 4	33 20	12 44	10 37	10 7	1 28			n.a.
T 14	22 50	24 44	5 6	22 51	0 57	25 4	1 16	15 13	0 50	7 15	1 6	6 50	2 37	2 49	0 36	1 30	2 4	33 20	12 43	10 34	10 6	1 25			n.a.
W15	22 57	20 37	4 50	22 32	1 16	25 6	1 17	14 58	0 48	7 14	1 6	6 49	2 37	2 49	0 36	1 30	2 4	33 20	12 43	10 32	10 5	1 22			n.a.
T 16	23 4	15 21	4 16	22 12	1 35	25 7	1 19	14 43	0 47	7 14	1 6	6 48	2 37	2 49	0 36	1 30	2 4	33 19	12 43	10 31	10 4	1 18			n.a.
F 17	23 10	9 15	3 27	21 53	1 54	25 7	1 20	14 28	0 46	7 14	1 6	6 47	2 36	2 49	0 36	1 30	2 4	33 19	12 43	10 30	10 3	1 15			n.a.
S 18	23 16	2 39	2 25	21 33	2 13	25 7	1 21	14 13	0 45	7 13	1 5	6 46	2 36	2 49	0 36	1 29	2 4	33 18	12 43	10 31	10 2	1 11			n.a.
S 19	23 21	4s 7	1 14	21 14	2 30	25 5	1 22	13 58	0 44	7 13	1 5	6 45	2 36	2 48	0 36	1 29	2 3	33 18	12 43	10 31	10 0	1 8			n.a.
M20	23 26	10 42	0s 2	20 56	2 46	25 3	1 24	13 43	0 43	7 13	1 5	6 44	2 35	2 48	0 36	1 29	2 3	33 17	12 42	10 31	9 59	1 4			n.a.
T 21	23 31	16 45	1 18	20 38	3 0	25 0	1 25	13 28	0 42	7 13	1 4	6 43	2 35	2 48	0 36	1 29	2 3	33 17	12 42	10 31	9 58	1 1			n.a.
W22	23 34	21 52	2 28	20 22	3 12	24 57	1 26	13 12	0 41	7 13	1 4	6 41	2 35	2 48	0 36	1 29	2 3	33 16	12 42	10 30	9 57	0 58			n.a.
T 23	23 38	25 41	3 29	20 8	3 22	24 52	1 27	12 57	0 39	7 13	1 4	6 40	2 35	2 48	0 36	1 29	2 3	33 16	12 42	10 27	9 56	0 54			n.a.
F 24	23 41	27 54	4 16	19 55	3 30	24 47	1 27	12 41	0 38	7 13	1 3	6 39	2 34	2 48	0 36	1 29	2 3	33 15	12 42	10 24	9 54	0 51			n.a.
S 25	23 43	28 23	4 47	19 44	3 35	24 41	1 28	12 26	0 37	7 13	1 3	6 38	2 34	2 48	0 36	1 29	2 3	33 15	12 42	10 21	9 53	0 47			n.a.
S 26	23 45	27 11	5 3	19 35	3 37	24 34	1 29	12 10	0 36	7 14	1 3	6 36	2 34	2 48	0 36	1 29	2 3	33 15	12 42	10 17	9 52	0 44			n.a.
M27	23 47	24 33	5 1	19 29	3 38	24 27	1 30	11 54	0 35	7 14	1 2	6 35	2 34	2 48	0 36	1 29	2 3	33 14	12 42	10 13	9 51	0 40			n.a.
T 28	23 48	20 46	4 46	19 25	3 36	24 19	1 30	11 38	0 34	7 14	1 2	6 33	2 33	2 48	0 36	1 29	2 3	33 14	12 41	10 9	9 50	0 37			n.a.
W29	23 48	16 10	4 16	19 24	3 33	24 10	1 31	11 22	0 33	7 15	1 2	6 32	2 33	2 48	0 36	1 29	2 3	33 13	12 41	10 7	9 49	0 34			n.a.
T 30	23 48	11 2	3 36	19 25	3 28	24 0	1 31	11 6	0 32	7 16	1 2	6 30	2 33	2 48	0 35	1 30	2 3	33 13	12 41	10 5	9 47	0 30			n.a.
F 31	23s48	5s35	2s47	19s28	3n22	23s50	1s32	10s50	0s31	7n16	1s 1	6s29	2s32	2n49	0s35	1n30	2s 3	33s12	12s41	10n 4	9n46	0s27			n.a.

Julian Day Number = 1386092.5, Delta T = 06h38m20s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'04, Lahiri = -16°38'04 Julian Calendar 1 Dec. 919 BCE == Greg. Calendar 22 Nov. 919 BCE

The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

JANUARY 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 4 23	2♑22'22	4♈18	13°R25	21♑ 6	4♓14	20♈46	19♓44	8♈20	8♈22	28♑19	25°D40	24♈48	3♈19	n.a.	S 1
S 2	6 8 20	3°23'10	16° 7	13♐14	22°20	4°56	20°47	19°48	8°20	8°22	28°20	25♈40	24°45	3°26	n.a.	S 2
M 3	6 12 16	4°23'56	28° 1	13°D11	23°35	5°37	20°49	19°51	8°21	8°22	28°22	25°R40	24°42	3°33	n.a.	M 3
T 4	6 16 13	5°24'40	10♉ 5	13°16	24°50	6°18	20°51	19°55	8°21	8°23	28°24	25°39	24°39	3°39	n.a.	T 4
W 5	6 20 9	6°25'22	22°25	13°27	26° 4	6°59	20°53	19°59	8°22	8°23	28°25	25°36	24°36	3°46	n.a.	W 5
T 6	6 24 6	7°26'03	5♊ 3	13°44	27°19	7°40	20°55	20° 3	8°22	8°23	28°27	25°30	24°33	3°53	n.a.	T 6
F 7	6 28 3	8°26'43	18° 2	14° 8	28°34	8°21	20°58	20° 7	8°23	8°23	28°28	25°22	24°29	3°59	n.a.	F 7
S 8	6 31 59	9°27'20	1♋21	14°37	29°48	9° 2	21° 0	20°11	8°23	8°24	28°30	25°11	24°26	4° 6	n.a.	S 8
S 9	6 35 56	10°27'56	15° 1	15°11	1♌ 3	9°43	21° 3	20°15	8°24	8°24	28°31	24°59	24°23	4°13	n.a.	S 9
M10	6 39 52	11°28'30	28°56	15°50	2°17	10°24	21° 6	20°20	8°25	8°25	28°33	24°46	24°20	4°19	n.a.	M10
T 11	6 43 49	12°29'03	13♎ 3	16°32	3°32	11° 5	21°10	20°24	8°26	8°25	28°34	24°35	24°17	4°26	n.a.	T 11
W12	6 47 45	13°29'34	27°17	17°19	4°46	11°46	21°13	20°29	8°27	8°26	28°36	24°26	24°14	4°33	n.a.	W12
T 13	6 51 42	14°30'03	11♏32	18°10	6° 0	12°27	21°17	20°33	8°28	8°26	28°38	24°20	24°10	4°39	n.a.	T 13
F 14	6 55 38	15°30'31	25°45	19° 3	7°15	13° 8	21°21	20°38	8°29	8°27	28°39	24°17	24° 7	4°46	n.a.	F 14
S 15	6 59 35	16°30'57	9♐55	20° 0	8°29	13°49	21°25	20°42	8°30	8°27	28°41	24°16	24° 4	4°52	n.a.	S 15
S 16	7 3 32	17°31'22	23°58	20°59	9°44	14°29	21°29	20°47	8°31	8°28	28°42	24°16	24° 1	4°59	n.a.	S 16
M17	7 7 28	18°31'46	7♑56	22° 2	10°58	15°10	21°33	20°52	8°32	8°29	28°44	24°16	23°58	5° 6	n.a.	M17
T 18	7 11 25	19°32'08	21°48	23° 6	12°12	15°51	21°38	20°57	8°33	8°29	28°46	24°14	23°54	5°12	n.a.	T 18
W19	7 15 21	20°32'28	5♐32	24°13	13°26	16°32	21°42	21° 2	8°34	8°30	28°47	24° 9	23°51	5°19	n.a.	W19
T 20	7 19 18	21°32'47	19° 9	25°22	14°41	17°13	21°47	21° 7	8°35	8°31	28°49	24° 1	23°48	5°26	n.a.	T 20
F 21	7 23 14	22°33'04	2♑35	26°33	15°55	17°53	21°52	21°13	8°37	8°32	28°51	23°51	23°45	5°32	n.a.	F 21
S 22	7 27 11	23°33'19	15°50	27°46	17° 9	18°34	21°58	21°18	8°38	8°32	28°52	23°38	23°42	5°39	n.a.	S 22
S 23	7 31 7	24°33'32	28°51	29° 0	18°23	19°15	22° 3	21°23	8°39	8°33	28°54	23°24	23°39	5°46	n.a.	S 23
M24	7 35 4	25°33'44	11♒37	0♑17	19°37	19°56	22° 9	21°29	8°41	8°34	28°56	23°10	23°35	5°52	n.a.	M24
T 25	7 39 1	26°33'53	24° 8	1°34	20°51	20°36	22°15	21°34	8°42	8°35	28°57	22°58	23°32	5°59	n.a.	T 25
W26	7 42 57	27°34'00	6♓23	2°54	22° 5	21°17	22°20	21°40	8°44	8°36	28°59	22°49	23°29	6° 6	n.a.	W26
T 27	7 46 54	28°34'05	18°26	4°15	23°19	21°58	22°27	21°46	8°46	8°37	29° 0	22°42	23°26	6°12	n.a.	T 27
F 28	7 50 50	29°34'07	0♈19	5°37	24°33	22°38	22°33	21°51	8°47	8°38	29° 2	22°38	23°23	6°19	n.a.	F 28
S 29	7 54 47	0♒34'08	12° 7	7° 1	25°47	23°19	22°39	21°57	8°49	8°39	29° 4	22°36	23°20	6°26	n.a.	S 29
S 30	7 58 43	1°34'06	23°55	8°26	27° 0	23°59	22°46	22° 3	8°51	8°40	29° 5	22°D36	23°16	6°32	n.a.	S 30
M31	8 2 40	2♒34'01	5♉48	9♑52	28♒14	24♓40	22♈53	22♓ 9	8♈52	8♈41	29♑ 7	22°R36	23♈13	6♈39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	0n 2	1s51	19s33	3n14	23s38	1s32	10s34	0s30	7n17	1s 1	6s27	2s32	2n49	0s35	1n30	2s 3	33s12	12s41	10n 4	9n45	0s23		n.a.
S 2	23 46	5 39	0 51	19 40	3 6	23 27	1 33	10 18	0 29	7 18	1 1	6 25	2 32	2 49	0 35	1 30	2 2	33 12	12 41	10 4	9 44	0 20		n.a.
M 3	23 44	11 7	0n12	19 49	2 57	23 14	1 33	10 2	0 28	7 19	1 0	6 24	2 32	2 49	0 35	1 30	2 2	33 11	12 41	10 4	9 43	0 16		n.a.
T 4	23 42	16 16	1 16	19 59	2 47	23 1	1 33	9 45	0 27	7 20	1 0	6 22	2 31	2 49	0 35	1 30	2 2	33 11	12 41	10 4	9 42	0 13		n.a.
W 5	23 39	20 52	2 17	20 10	2 37	22 47	1 33	9 29	0 26	7 21	1 0	6 20	2 31	2 50	0 35	1 30	2 2	33 10	12 41	10 3	9 40	0 10		n.a.
T 6	23 36	24 38	3 13	20 23	2 26	22 32	1 33	9 13	0 25	7 22	0 59	6 18	2 31	2 50	0 35	1 30	2 2	33 10	12 41	10 1	9 39	0 6		n.a.
F 7	23 32	27 15	4 0	20 36	2 16	22 17	1 33	8 56	0 24	7 24	0 59	6 16	2 31	2 50	0 35	1 31	2 2	33 9	12 40	9 57	9 38	0 3		n.a.
S 8	23 28	28 24	4 36	20 50	2 5	22 1	1 33	8 40	0 23	7 25	0 59	6 15	2 30	2 50	0 35	1 31	2 2	33 9	12 40	9 53	9 37	0n 1		n.a.
S 9	23 23	27 51	4 56	21 5	1 54	21 44	1 33	8 23	0 22	7 26	0 58	6 13	2 30	2 51	0 35	1 31	2 2	33 9	12 40	9 49	9 36	0 4		n.a.
M10	23 18	25 34	5 0	21 20	1 43	21 27	1 32	8 6	0 21	7 28	0 58	6 11	2 30	2 51	0 35	1 31	2 2	33 8	12 40	9 44	9 34	0 8		n.a.
T 11	23 13	21 42	4 46	21 35	1 32	21 9	1 32	7 50	0 20	7 29	0 58	6 9	2 30	2 51	0 35	1 32	2 2	33 8	12 40	9 40	9 33	0 11		n.a.
W12	23 7	16 34	4 13	21 51	1 21	20 51	1 32	7 33	0 19	7 31	0 58	6 7	2 29	2 52	0 35	1 32	2 2	33 7	12 40	9 37	9 32	0 14		n.a.
T 13	23 0	10 30	3 25	22 6	1 10	20 32	1 31	7 16	0 18	7 32	0 57	6 5	2 29	2 52	0 35	1 32	2 2	33 7	12 40	9 35	9 31	0 18		n.a.
F 14	22 53	3 55	2 25	22 21	1 0	20 12	1 31	7 0	0 17	7 34	0 57	6 3	2 29	2 53	0 35	1 32	2 2	33 7	12 40	9 33	9 30	0 21		n.a.
S 15	22 46	2s50	1 15	22 36	0 50	19 52	1 30	6 43	0 17	7 36	0 57	6 0	2 29	2 53	0 35	1 33	2 2	33 6	12 40	9 33	9 28	0 25		n.a.
S 16	22 38	9 25	0 2	22 51	0 39	19 31	1 29	6 26	0 16	7 38	0 56	5 58	2 28	2 54	0 35	1 33	2 1	33 6	12 40	9 33	9 27	0 28		n.a.
M17	22 30	15 30	1s12	23 4	0 29	19 10	1 29	6 9	0 15	7 40	0 56	5 56	2 28	2 54	0 35	1 33	2 1	33 5	12 40	9 33	9 26	0 32		n.a.
T 18	22 22	20 44	2 20	23 18	0 20	18 48	1 28	5 52	0 14	7 42	0 56	5 54	2 28	2 54	0 35	1 34	2 1	33 5	12 40	9 32	9 25	0 35		n.a.
W19	22 13	24 49	3 19	23 31	0 10	18 26	1 27	5 36	0 13	7 44	0 56	5 52	2 28	2 55	0 35	1 34	2 1	33 5	12 40	9 30	9 24	0 39		n.a.
T 20	22 3	27 27	4 7	23 43	0 1	18 3	1 26	5 19	0 12	7 46	0 55	5 49	2 27	2 56	0 35	1 34	2 1	33 4	12 40	9 27	9 23	0 42		n.a.
F 21	21 53	28 27	4 40	23 54	0s 8	17 40	1 25	5 2	0 11	7 48	0 55	5 47	2 27	2 56	0 35	1 35	2 1	33 4	12 40	9 23	9 21	0 45		n.a.
S 22	21 43	27 46	4 57	24 4	0 17	17 16	1 24	4 45	0 10	7 50	0 55	5 45	2 27	2 57	0 35	1 35	2 1	33 4	12 40	9 19	9 20	0 49		n.a.
S 23	21 32	25 34	4 58	24 14	0 25	16 52	1 23	4 28	0 9	7 53	0 54	5 42	2 27	2 57	0 35	1 36	2 1	33 3	12 40	9 13	9 19	0 52		n.a.
M24	21 21	22 7	4 45	24 22	0 34	16 27	1 22	4 11	0 9	7 55	0 54	5 40	2 27	2 58	0 35	1 36	2 1	33 3	12 40	9 8	9 18	0 56		n.a.
T 25	21 10	17 43	4 17	24 29	0 42	16 2	1 20	3 54	0 8	7 57	0 54	5 38	2 26	2 59	0 35	1 36	2 1	33 2	12 40	9 4	9 17	0 59		n.a.
W26	20 58	12 41	3 38	24 36	0 49	15 36	1 19	3 37	0 7	8 0	0 54	5 35	2 26	2 59	0 35	1 37	2 1	33 2	12 40	9 0	9 15	1 3		n.a.
T 27	20 46	7 15	2 50	24 41	0 57	15 10	1 17	3 20	0 6	8 2	0 53	5 33	2 26	3 0	0 34	1 37	2 1	33 2	12 40	8 58	9 14	1 6		n.a.
F 28	20 33	1 37	1 55	24 45	1 4	14 44	1 16	3 3	0 5	8 5	0 53	5 30	2 26	3 1	0 34	1 38	2 1	33 1	12 40	8 56	9 13	1 10		n.a.
S 29	20 20	4n 1	0 55	24 47	1 10	14 17	1 14	2 46	0 4	8 8	0 53	5 28	2 26	3 1	0 34	1 38	2 1	33 1	12 40	8 55	9 12	1 13		n.a.
S 30	20 7	9 32	0n 7	24 48	1 17	13 50	1 13	2 29	0 4	8 10	0 53	5 25	2 25	3 2	0 34	1 39	2 1	33 1	12 40	8 55	9 11	1 16		n.a.
M31	19s53	14n45	1n 9	24s48	1s23	13s23	1s11	2s12	0s 3	8n13	0s52	5s23	2s25	3n 3	0s34	1n39	2s 0	33s 0	12s40	8n55	9n 9	1n20		n.a.

Julian Day Number = 1386123.5, Delta T = 06h38m18s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°45'00, Lahiri = -16°37'59 Julian Calendar 1 Jan. 918 BCE == Greg. Calendar 23 Dec. 919 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

FEBRUARY 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 6 36	3♒33'55	17♉52	11♋20	29♒28	25♓20	22♈59	22♓15	8♈54	8♈42	29♋ 9	22°R35	23♈10	6♈46	n.a.	T 1
W 2	8 10 33	4°33'46	0♊12	12°49	0♓42	26° 1	23° 6	22°21	8°56	8°44	29°10	22♈32	23° 7	6°52	n.a.	W 2
T 3	8 14 30	5°33'34	12°52	14°19	1°55	26°41	23°14	22°27	8°58	8°45	29°12	22°27	23° 4	6°59	n.a.	T 3
F 4	8 18 26	6°33'21	25°57	15°51	3° 9	27°22	23°21	22°33	9° 0	8°46	29°14	22°20	23° 0	7° 6	n.a.	F 4
S 5	8 22 23	7°33'05	9♌27	17°23	4°22	28° 2	23°28	22°40	9° 2	8°47	29°15	22°10	22°57	7°12	n.a.	S 5
S 6	8 26 19	8°32'47	23°23	18°57	5°36	28°42	23°36	22°46	9° 4	8°49	29°17	21°59	22°54	7°19	n.a.	S 6
M 7	8 30 16	9°32'27	7♎39	20°32	6°49	29°23	23°44	22°52	9° 6	8°50	29°19	21°47	22°51	7°26	n.a.	M 7
T 8	8 34 12	10°32'04	22°11	22° 9	8° 3	0♈ 3	23°52	22°59	9° 8	8°51	29°20	21°37	22°48	7°32	n.a.	T 8
W 9	8 38 9	11°31'39	6♏52	23°46	9°16	0°43	24° 0	23° 5	9°10	8°53	29°22	21°28	22°45	7°39	n.a.	W 9
T 10	8 42 5	12°31'13	21°33	25°25	10°29	1°24	24° 8	23°12	9°13	8°54	29°23	21°23	22°41	7°45	n.a.	T 10
F 11	8 46 2	13°30'44	6♐ 9	27° 5	11°42	2° 4	24°16	23°18	9°15	8°55	29°25	21°20	22°38	7°52	n.a.	F 11
S 12	8 49 58	14°30'13	20°34	28°46	12°56	2°44	24°25	23°25	9°17	8°57	29°27	21°D19	22°35	7°59	n.a.	S 12
S 13	8 53 55	15°29'41	4♏46	0♒29	14° 9	3°24	24°33	23°32	9°20	8°58	29°28	21°19	22°32	8° 5	n.a.	S 13
M14	8 57 52	16°29'07	18°43	2°13	15°22	4° 4	24°42	23°38	9°22	9° 0	29°30	21°R19	22°29	8°12	n.a.	M14
T 15	9 1 48	17°28'31	2♐26	3°58	16°35	4°45	24°51	23°45	9°24	9° 1	29°31	21°18	22°25	8°19	n.a.	T 15
W16	9 5 45	18°27'53	15°56	5°44	17°48	5°25	25° 0	23°52	9°27	9° 3	29°33	21°15	22°22	8°25	n.a.	W16
T 17	9 9 41	19°27'13	29°13	7°32	19° 1	6° 5	25° 9	23°59	9°29	9° 5	29°34	21°10	22°19	8°32	n.a.	T 17
F 18	9 13 38	20°26'31	12♑17	9°21	20°14	6°45	25°18	24° 6	9°32	9° 6	29°36	21° 1	22°16	8°39	n.a.	F 18
S 19	9 17 34	21°25'47	25° 9	11°11	21°26	7°25	25°27	24°13	9°34	9° 8	29°38	20°51	22°13	8°45	n.a.	S 19
S 20	9 21 31	22°25'02	7♒50	13° 3	22°39	8° 5	25°37	24°20	9°37	9° 9	29°39	20°41	22°10	8°52	n.a.	S 20
M21	9 25 27	23°24'13	20°18	14°56	23°52	8°45	25°46	24°27	9°39	9°11	29°41	20°30	22° 6	8°59	n.a.	M21
T 22	9 29 24	24°23'23	2♓35	16°50	25° 4	9°25	25°56	24°34	9°42	9°13	29°42	20°20	22° 3	9° 5	n.a.	T 22
W23	9 33 21	25°22'31	14°41	18°46	26°17	10° 5	26° 6	24°41	9°45	9°15	29°44	20°12	22° 0	9°12	n.a.	W23
T 24	9 37 17	26°21'36	26°38	20°43	27°30	10°45	26°16	24°49	9°47	9°16	29°45	20° 7	21°57	9°19	n.a.	T 24
F 25	9 41 14	27°20'39	8♈29	22°41	28°42	11°25	26°26	24°56	9°50	9°18	29°47	20° 4	21°54	9°25	n.a.	F 25
S 26	9 45 10	28°19'40	20°16	24°41	29°54	12° 5	26°36	25° 3	9°53	9°20	29°48	20°D 3	21°51	9°32	n.a.	S 26
S 27	9 49 7	29°18'38	2♉ 3	26°41	1♈ 7	12°44	26°46	25°10	9°56	9°22	29°50	20° 4	21°47	9°39	n.a.	S 27
M28	9 53 3	0♓17'34	13♉55	28♒43	2♈19	13♈24	26♈56	25♓18	9♈59	9♈23	29♋51	20♈ 5	21♈44	9♈45	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s39	19n29	2n10	24s47	1s28	12s55	1s 9	1s55	0s 2	8n16	0s52	5s20	2s25	3n 3	0s34	1n40	2s 0	33s 0	12s40	8n55	9n 8	1n23		n.a.
W 2	19 25	23 31	3 5	24 44	1 34	12 27	1 7	1 38	0 1	8 19	0 52	5 17	2 25	3 4	0 34	1 40	2 0	33 0	12 40	8 54	9 7	1 27		n.a.
T 3	19 10	26 33	3 53	24 39	1 39	11 58	1 6	1 21	0 0	8 22	0 52	5 15	2 25	3 5	0 34	1 41	2 0	32 59	12 40	8 52	9 6	1 30		n.a.
F 4	18 55	28 15	4 31	24 34	1 43	11 30	1 4	1 4	0n 0	8 25	0 51	5 12	2 24	3 6	0 34	1 41	2 0	32 59	12 41	8 49	9 5	1 34		n.a.
S 5	18 40	28 21	4 54	24 26	1 48	11 1	1 2	0 47	0 1	8 28	0 51	5 9	2 24	3 7	0 34	1 42	2 0	32 59	12 41	8 46	9 3	1 37		n.a.
S 6	18 24	26 42	5 1	24 17	1 51	10 31	1 0	0 30	0 2	8 31	0 51	5 7	2 24	3 8	0 34	1 43	2 0	32 59	12 41	8 41	9 2	1 41		n.a.
M 7	18 8	23 18	4 50	24 6	1 55	10 2	0 57	0 13	0 3	8 34	0 50	5 4	2 24	3 8	0 34	1 43	2 0	32 58	12 41	8 37	9 1	1 44		n.a.
T 8	17 52	18 25	4 20	23 54	1 58	9 32	0 55	0n 4	0 3	8 37	0 50	5 1	2 24	3 9	0 34	1 44	2 0	32 58	12 41	8 33	9 0	1 47		n.a.
W 9	17 35	12 25	3 33	23 40	2 1	9 2	0 53	0 21	0 4	8 41	0 50	4 59	2 24	3 10	0 34	1 44	2 0	32 58	12 41	8 30	8 59	1 51		n.a.
T 10	17 18	5 42	2 31	23 24	2 3	8 32	0 51	0 38	0 5	8 44	0 50	4 56	2 23	3 11	0 34	1 45	2 0	32 57	12 41	8 28	8 57	1 54		n.a.
F 11	17 1	1s16	1 20	23 6	2 5	8 1	0 48	0 55	0 6	8 47	0 50	4 53	2 23	3 12	0 34	1 46	2 0	32 57	12 41	8 27	8 56	1 58		n.a.
S 12	16 44	8 5	0 4	22 47	2 6	7 31	0 46	1 12	0 6	8 50	0 49	4 50	2 23	3 13	0 34	1 46	2 0	32 57	12 41	8 26	8 55	2 1		n.a.
S 13	16 26	14 25	1s11	22 26	2 7	7 0	0 44	1 29	0 7	8 54	0 49	4 47	2 23	3 14	0 34	1 47	2 0	32 57	12 41	8 26	8 54	2 5		n.a.
M14	16 8	19 54	2 21	22 3	2 8	6 29	0 41	1 46	0 8	8 57	0 49	4 44	2 23	3 15	0 34	1 47	2 0	32 56	12 42	8 26	8 53	2 8		n.a.
T 15	15 50	24 15	3 21	21 38	2 8	5 58	0 38	2 3	0 9	9 1	0 49	4 42	2 23	3 16	0 34	1 48	2 0	32 56	12 42	8 26	8 51	2 12		n.a.
W16	15 32	27 10	4 9	21 11	2 7	5 27	0 36	2 19	0 9	9 4	0 48	4 39	2 23	3 17	0 34	1 49	2 0	32 56	12 42	8 25	8 50	2 15		n.a.
T 17	15 13	28 31	4 42	20 42	2 6	4 55	0 33	2 36	0 10	9 8	0 48	4 36	2 22	3 18	0 34	1 49	2 0	32 56	12 42	8 23	8 49	2 18		n.a.
F 18	14 54	28 13	5 0	20 12	2 5	4 24	0 31	2 53	0 11	9 12	0 48	4 33	2 22	3 19	0 34	1 50	1 59	32 56	12 42	8 20	8 48	2 22		n.a.
S 19	14 35	26 24	5 3	19 39	2 3	3 52	0 28	3 10	0 11	9 15	0 48	4 30	2 22	3 20	0 34	1 51	1 59	32 55	12 42	8 16	8 47	2 25		n.a.
S 20	14 15	23 16	4 51	19 5	2 1	3 20	0 25	3 26	0 12	9 19	0 47	4 27	2 22	3 21	0 34	1 52	1 59	32 55	12 42	8 12	8 45	2 29		n.a.
M21	13 56	19 7	4 24	18 29	1 58	2 49	0 22	3 43	0 13	9 23	0 47	4 24	2 22	3 22	0 34	1 52	1 59	32 55	12 42	8 8	8 44	2 32		n.a.
T 22	13 36	14 13	3 46	17 50	1 54	2 17	0 19	4 0	0 13	9 26	0 47	4 21	2 22	3 23	0 34	1 53	1 59	32 55	12 43	8 4	8 43	2 36		n.a.
W23	13 16	8 51	2 58	17 10	1 50	1 45	0 16	4 16	0 14	9 30	0 47	4 18	2 22	3 24	0 34	1 54	1 59	32 54	12 43	8 1	8 42	2 39		n.a.
T 24	12 55	3 13	2 2	16 28	1 46	1 13	0 14	4 33	0 15	9 34	0 47	4 15	2 21	3 25	0 34	1 54	1 59	32 54	12 43	7 59	8 41	2 43		n.a.
F 25	12 35	2n28	1 2	15 44	1 40	0 41	0 11	4 49	0 15	9 38	0 46	4 12	2 21	3 26	0 34	1 55	1 59	32 54	12 43	7 58	8 39	2 46		n.a.
S 26	12 14	8 3	0n 1	14 59	1 35	0 9	0 8	5 5	0 16	9 42	0 46	4 9	2 21	3 28	0 34	1 56	1 59	32 54	12 43	7 57	8 38	2 49		n.a.
S 27	11 53	13 22	1 4	14 11	1 28	0n23	0 5	5 22	0 17	9 46	0 46	4 6	2 21	3 29	0 34	1 57	1 59	32 54	12 44	7 58	8 37	2 53		n.a.
M28	11s32	18n15	2n 5	13s22	1s22	0n55	0s 1	5n38	0n17	9n50	0s46	4s 3	2s21	3n30	0s34	1n57	1s59	32s54	12s44	7n58	8n36	2n56		n.a.

Julian Day Number = 1386154.5, Delta T = 06h38m17s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'56, Lahiri = -16°37'55 Julian Calendar 1 Feb. 918 BCE == Greg. Calendar 23 Jan. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

MARCH 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 57 0	1♓16'27	25♉58	0♓46	3♈31	14♈ 4	27♈ 6	25♓25	10♈ 1	9♈25	29♊53	20°R 6	21♈41	9♈52	n.a.	T 1
W 2	10 0 56	2°15'19	8♊15	2°49	4°43	14°44	27°17	25°32	10° 4	9°27	29°54	20♈ 6	21°38	9°58	n.a.	W 2
T 3	10 4 53	3°14'07	20°54	4°54	5°55	15°24	27°28	25°40	10° 7	9°29	29°55	20° 5	21°35	10° 5	n.a.	T 3
F 4	10 8 49	4°12'54	3♋57	6°59	7° 7	16° 3	27°38	25°47	10°10	9°31	29°57	20° 1	21°31	10°12	n.a.	F 4
S 5	10 12 46	5°11'38	17°27	9° 4	8°19	16°43	27°49	25°55	10°13	9°33	29°58	19°56	21°28	10°18	n.a.	S 5
S 6	10 16 43	6°10'20	1♌25	11° 9	9°31	17°23	28° 0	26° 2	10°16	9°35	29°59	19°49	21°25	10°25	n.a.	S 6
M 7	10 20 39	7° 8'59	15°50	13°15	10°43	18° 2	28°11	26°10	10°19	9°37	0♒ 1	19°43	21°22	10°32	n.a.	M 7
T 8	10 24 36	8° 7'36	0♍35	15°20	11°54	18°42	28°22	26°17	10°22	9°39	0° 2	19°36	21°19	10°38	n.a.	T 8
W 9	10 28 32	9° 6'11	15°33	17°24	13° 6	19°22	28°33	26°25	10°25	9°41	0° 4	19°31	21°16	10°45	n.a.	W 9
T 10	10 32 29	10° 4'44	0♎36	19°28	14°17	20° 1	28°44	26°33	10°28	9°43	0° 5	19°28	21°12	10°52	n.a.	T 10
F 11	10 36 25	11° 3'15	15°34	21°30	15°29	20°41	28°55	26°40	10°31	9°45	0° 6	19°D27	21° 9	10°58	n.a.	F 11
S 12	10 40 22	12° 1'45	0♏21	23°31	16°40	21°20	29° 7	26°48	10°34	9°47	0° 8	19°27	21° 6	11° 5	n.a.	S 12
S 13	10 44 18	13° 0'12	14°50	25°29	17°51	22° 0	29°18	26°55	10°38	9°49	0° 9	19°28	21° 3	11°12	n.a.	S 13
M14	10 48 15	13°58'38	28°58	27°25	19° 2	22°39	29°30	27° 3	10°41	9°51	0°10	19°30	21° 0	11°18	n.a.	M14
T 15	10 52 12	14°57'02	12♐46	29°19	20°13	23°19	29°41	27°11	10°44	9°53	0°11	19°R31	20°57	11°25	n.a.	T 15
W16	10 56 8	15°55'25	26°13	1♈10	21°24	23°58	29°53	27°19	10°47	9°55	0°13	19°30	20°53	11°32	n.a.	W16
T 17	11 0 5	16°53'45	9♑20	2°57	22°35	24°37	0♉ 5	27°26	10°50	9°57	0°14	19°28	20°50	11°38	n.a.	T 17
F 18	11 4 1	17°52'05	22°11	4°41	23°46	25°17	0°17	27°34	10°54	9°59	0°15	19°25	20°47	11°45	n.a.	F 18
S 19	11 7 58	18°50'22	4♒48	6°22	24°57	25°56	0°29	27°42	10°57	10° 1	0°16	19°20	20°44	11°51	n.a.	S 19
S 20	11 11 54	19°48'38	17°11	7°59	26° 7	26°35	0°41	27°50	11° 0	10° 3	0°17	19°15	20°41	11°58	n.a.	S 20
M21	11 15 51	20°46'52	29°24	9°31	27°18	27°15	0°53	27°57	11° 3	10° 6	0°19	19°10	20°37	12° 5	n.a.	M21
T 22	11 19 47	21°45'04	11♓28	11° 0	28°29	27°54	1° 5	28° 5	11° 7	10° 8	0°20	19° 6	20°34	12°11	n.a.	T 22
W23	11 23 44	22°43'14	23°24	12°24	29°39	28°33	1°17	28°13	11°10	10°10	0°21	19° 3	20°31	12°18	n.a.	W23
T 24	11 27 40	23°41'22	5♈15	13°43	0♉49	29°13	1°29	28°21	11°13	10°12	0°22	19° 1	20°28	12°25	n.a.	T 24
F 25	11 31 37	24°39'29	17° 2	14°59	1°59	29°52	1°41	28°29	11°17	10°14	0°23	19°D 0	20°25	12°31	n.a.	F 25
S 26	11 35 34	25°37'33	28°49	16° 9	3° 9	0♉31	1°54	28°36	11°20	10°16	0°24	19° 0	20°22	12°38	n.a.	S 26
S 27	11 39 30	26°35'36	10♉38	17°15	4°19	1°10	2° 6	28°44	11°24	10°19	0°25	19° 1	20°18	12°45	n.a.	S 27
M28	11 43 27	27°33'37	22°32	18°16	5°29	1°49	2°19	28°52	11°27	10°21	0°26	19° 3	20°15	12°51	n.a.	M28
T 29	11 47 23	28°31'35	4♊36	19°13	6°39	2°28	2°31	29° 0	11°30	10°23	0°27	19° 4	20°12	12°58	n.a.	T 29
W30	11 51 20	29°29'32	16°54	20° 4	7°49	3° 8	2°44	29° 8	11°34	10°25	0°28	19° 6	20° 9	13° 5	n.a.	W30
T 31	11 55 16	0♈27'27	29♊30	20♈51	8♉58	3♉47	2♉56	29♓16	11♈37	10♈28	0♒29	19°R 6	20♈ 6	13♈11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11s11	22n29	3n 2	12s31	1s14	1n27	0n 2	5n54	0n18	9n54	0s46	4s 0	2s21	3n31	0s34	1n58	1s59	32s53	12s44	7n59	8n35	3n 0			n.a.
W 2	10 50	25 49	3 51	11 39	1 6	1 59	0 5	6 11	0 19	9 58	0 45	3 57	2 21	3 32	0 33	1 59	1 59	32 53	12 44	7 59	8 33	3 3			n.a.
T 3	10 28	27 59	4 30	10 45	0 58	2 30	0 8	6 27	0 19	10 2	0 45	3 54	2 21	3 33	0 33	2 0	1 59	32 53	12 44	7 58	8 32	3 7			n.a.
F 4	10 7	28 42	4 57	9 50	0 49	3 2	0 11	6 43	0 20	10 6	0 45	3 51	2 21	3 35	0 33	2 1	1 59	32 53	12 45	7 57	8 31	3 10			n.a.
S 5	9 45	27 45	5 9	8 54	0 39	3 34	0 14	6 59	0 21	10 10	0 45	3 48	2 21	3 36	0 33	2 1	1 59	32 53	12 45	7 54	8 30	3 14			n.a.
S 6	9 23	25 4	5 3	7 57	0 29	4 6	0 17	7 15	0 21	10 14	0 44	3 44	2 20	3 37	0 33	2 2	1 59	32 53	12 45	7 52	8 29	3 17			n.a.
M 7	9 1	20 45	4 38	6 58	0 19	4 37	0 21	7 31	0 22	10 18	0 44	3 41	2 20	3 38	0 33	2 3	1 59	32 53	12 45	7 49	8 27	3 20			n.a.
T 8	8 39	15 5	3 54	6 0	0 8	5 8	0 24	7 47	0 22	10 22	0 44	3 38	2 20	3 39	0 33	2 4	1 59	32 53	12 45	7 47	8 26	3 24			n.a.
W 9	8 17	8 26	2 54	5 1	0n 3	5 40	0 27	8 3	0 23	10 26	0 44	3 35	2 20	3 41	0 33	2 5	1 59	32 53	12 46	7 45	8 25	3 27			n.a.
T 10	7 54	1 18	1 41	4 1	0 14	6 11	0 30	8 18	0 24	10 31	0 44	3 32	2 20	3 42	0 33	2 6	1 59	32 52	12 46	7 44	8 24	3 31			n.a.
F 11	7 32	5s54	0 21	3 2	0 25	6 42	0 34	8 34	0 24	10 35	0 44	3 29	2 20	3 43	0 33	2 6	1 59	32 52	12 46	7 43	8 23	3 34			n.a.
S 12	7 9	12 41	0s59	2 3	0 37	7 13	0 37	8 50	0 25	10 39	0 43	3 26	2 20	3 44	0 33	2 7	1 59	32 52	12 46	7 44	8 21	3 38			n.a.
S 13	6 47	18 40	2 14	1 5	0 48	7 44	0 40	9 5	0 25	10 43	0 43	3 23	2 20	3 46	0 33	2 8	1 58	32 52	12 47	7 44	8 20	3 41			n.a.
M14	6 24	23 28	3 19	0 8	0 59	8 14	0 43	9 21	0 26	10 48	0 43	3 19	2 20	3 47	0 33	2 9	1 58	32 52	12 47	7 45	8 19	3 44			n.a.
T 15	6 1	26 49	4 11	0n48	1 10	8 44	0 47	9 36	0 26	10 52	0 43	3 16	2 20	3 48	0 33	2 10	1 58	32 52	12 47	7 45	8 18	3 48			n.a.
W16	5 38	28 32	4 47	1 43	1 21	9 15	0 50	9 51	0 27	10 56	0 43	3 13	2 20	3 49	0 33	2 11	1 58	32 52	12 47	7 45	8 17	3 51			n.a.
T 17	5 15	28 35	5 8	2 36	1 32	9 44	0 53	10 7	0 28	11 1	0 42	3 10	2 20	3 51	0 33	2 11	1 58	32 52	12 48	7 44	8 15	3 55			n.a.
F 18	4 52	27 4	5 12	3 27	1 42	10 14	0 56	10 22	0 28	11 5	0 42	3 7	2 20	3 52	0 33	2 12	1 58	32 52	12 48	7 43	8 14	3 58			n.a.
S 19	4 29	24 13	5 1	4 17	1 52	10 44	1 0	10 37	0 29	11 9	0 42	3 4	2 20	3 53	0 33	2 13	1 58	32 52	12 48	7 41	8 13	4 2			n.a.
S 20	4 6	20 18	4 36	5 4	2 2	11 13	1 3	10 52	0 29	11 14	0 42	3 0	2 20	3 55	0 33	2 14	1 58	32 52	12 48	7 39	8 12	4 5			n.a.
M21	3 42	15 35	3 59	5 49	2 10	11 42	1 6	11 7	0 30	11 18	0 42	2 57	2 20	3 56	0 33	2 15	1 58	32 52	12 49	7 37	8 10	4 9			n.a.
T 22	3 19	10 19	3 12	6 32	2 18	12 10	1 9	11 22	0 30	11 23	0 42	2 54	2 20	3 57	0 33	2 16	1 58	32 52	12 49	7 35	8 9	4 12			n.a.
W23	2 56	4 44	2 16	7 12	2 26	12 39	1 13	11 36	0 31	11 27	0 41	2 51	2 20	3 59	0 33	2 17	1 58	32 52	12 49	7 34	8 8	4 15			n.a.
T 24	2 33	0n58	1 15	7 50	2 32	13 7	1 16	11 51	0 31	11 32	0 41	2 48	2 20	4 0	0 33	2 18	1 58	32 52	12 49	7 33	8 7	4 19			n.a.
F 25	2 9	6 38	0 11	8 25	2 38	13 35	1 19	12 6	0 32	11 36	0 41	2 45	2 19	4 1	0 33	2 18	1 58	32 52	12 50	7 33	8 6	4 22			n.a.
S 26	1 46	12 3	0n54	8 57	2 43	14 2	1 22	12 20	0 32	11 41	0 41	2 41	2 19	4 3	0 33	2 19	1 58	32 52	12 50	7 33	8 4	4 26			n.a.
S 27	1 22	17 5	1 57	9 27	2 48	14 29	1 25	12 34	0 33	11 45	0 41	2 38	2 19	4 4	0 33	2 20	1 58	32 52	12 50	7 34	8 3	4 29			n.a.
M28	0 59	21 30	2 55	9 54	2 51	14 56	1 28	12 49	0 33	11 50	0 41	2 35	2 19	4 5	0 33	2 21	1 58	32 52	12 51	7 34	8 2	4 33			n.a.
T 29	0 36	25 5	3 46	10 18	2 53	15 23	1 31	13 3	0 34	11 54	0 40	2 32	2 19	4 7	0 33	2 22	1 58	32 52	12 51	7 35	8 1	4 36			n.a.
W30	0 12	27 36	4 28	10 39	2 55	15 49	1 34	13 17	0 34	11 59	0 40	2 29	2 19	4 8	0 33	2 23	1 58	32 52	12 51	7 35	8 0	4 39			n.a.
T 31	0n11	28n46	4n58	10n57	2n55	16n14	1n37	13n31	0n35	12n 3	0s40	2s26	2s19	4n10	0s33	2n24	1s58	32s52	12s52	7n35	7n58	4n43			n.a.

Julian Day Number = 1386182.5, Delta T = 06h38m15s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'52, Lahiri = -16°37'51 Julian Calendar 1 March 918 BCE == Greg. Calendar 20 Feb. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

APRIL 918 BCE (-917) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 59 13	1♈25'20	12♋29	21♈32	10♉ 8	4♉26	3♉ 9	29♓23	11♈41	10♈30	0♒30	19°R 6	20♈ 3	13♈18	n.a.	F 1
S 2	12 3 9	2°23'11	25°53	22° 9	11°17	5° 5	3°22	29°31	11°44	10°32	0°31	19♈ 5	19°59	13°25	n.a.	S 2
S 3	12 7 6	3°21'01	9♌45	22°40	12°26	5°44	3°35	29°39	11°47	10°34	0°32	19° 3	19°56	13°31	n.a.	S 3
M 4	12 11 3	4°18'48	24° 4	23° 7	13°35	6°23	3°48	29°47	11°51	10°36	0°33	19° 1	19°53	13°38	n.a.	M 4
T 5	12 14 59	5°16'33	8♍47	23°28	14°44	7° 2	4° 0	29°55	11°54	10°39	0°33	18°59	19°50	13°44	n.a.	T 5
W 6	12 18 56	6°14'17	23°47	23°44	15°53	7°41	4°13	0♈ 2	11°58	10°41	0°34	18°58	19°47	13°51	n.a.	W 6
T 7	12 22 52	7°11'59	8♎58	23°54	17° 2	8°20	4°26	0°10	12° 1	10°43	0°35	18°57	19°43	13°58	n.a.	T 7
F 8	12 26 49	8° 9'40	24°10	24° 0	18°10	8°59	4°39	0°18	12° 5	10°45	0°36	18°D57	19°40	14° 4	n.a.	F 8
S 9	12 30 45	9° 7'19	9♏12	24°R 1	19°19	9°38	4°52	0°26	12° 8	10°48	0°37	18°58	19°37	14°11	n.a.	S 9
S 10	12 34 42	10° 4'57	23°58	23°57	20°27	10°16	5° 5	0°33	12°12	10°50	0°37	18°58	19°34	14°18	n.a.	S 10
M11	12 38 38	11° 2'34	8♐22	23°49	21°35	10°55	5°19	0°41	12°15	10°52	0°38	18°59	19°31	14°24	n.a.	M11
T 12	12 42 35	12° 0'09	22°20	23°36	22°43	11°34	5°32	0°49	12°19	10°54	0°39	19° 0	19°28	14°31	n.a.	T 12
W13	12 46 32	12°57'44	5♑53	23°19	23°51	12°13	5°45	0°57	12°22	10°57	0°39	19° 0	19°24	14°38	n.a.	W13
T 14	12 50 28	13°55'18	19° 1	22°58	24°59	12°52	5°58	1° 4	12°25	10°59	0°40	19°R 0	19°21	14°44	n.a.	T 14
F 15	12 54 25	14°52'50	1♒48	22°34	26° 7	13°31	6°11	1°12	12°29	11° 1	0°41	19° 0	19°18	14°51	n.a.	F 15
S 16	12 58 21	15°50'22	14°17	22° 7	27°14	14° 9	6°25	1°20	12°32	11° 3	0°41	18°59	19°15	14°58	n.a.	S 16
S 17	13 2 18	16°47'52	26°30	21°37	28°22	14°48	6°38	1°27	12°36	11° 6	0°42	18°59	19°12	15° 4	n.a.	S 17
M18	13 6 14	17°45'22	8♓33	21° 5	29°29	15°27	6°51	1°35	12°39	11° 8	0°42	18°59	19° 8	15°11	n.a.	M18
T 19	13 10 11	18°42'50	20°28	20°32	0♊36	16° 6	7° 5	1°43	12°43	11°10	0°43	18°D59	19° 5	15°17	n.a.	T 19
W20	13 14 7	19°40'17	2♈17	19°58	1°43	16°44	7°18	1°50	12°46	11°12	0°44	18°59	19° 2	15°24	n.a.	W20
T 21	13 18 4	20°37'43	14° 4	19°24	2°49	17°23	7°32	1°58	12°50	11°15	0°44	18°R59	18°59	15°31	n.a.	T 21
F 22	13 22 1	21°35'08	25°51	18°50	3°56	18° 2	7°45	2° 5	12°53	11°17	0°44	18°59	18°56	15°37	n.a.	F 22
S 23	13 25 57	22°32'32	7♉41	18°18	5° 2	18°40	7°59	2°13	12°57	11°19	0°45	18°59	18°53	15°44	n.a.	S 23
S 24	13 29 54	23°29'55	19°35	17°46	6° 8	19°19	8°12	2°20	13° 0	11°21	0°45	18°58	18°49	15°51	n.a.	S 24
M25	13 33 50	24°27'17	1♊36	17°17	7°14	19°58	8°26	2°28	13° 3	11°23	0°46	18°58	18°46	15°57	n.a.	M25
T 26	13 37 47	25°24'37	13°47	16°50	8°20	20°36	8°39	2°35	13° 7	11°26	0°46	18°57	18°43	16° 4	n.a.	T 26
W27	13 41 43	26°21'57	26°10	16°26	9°26	21°15	8°53	2°43	13°10	11°28	0°46	18°56	18°40	16°11	n.a.	W27
T 28	13 45 40	27°19'15	8♋49	16° 5	10°31	21°53	9° 7	2°50	13°14	11°30	0°47	18°55	18°37	16°17	n.a.	T 28
F 29	13 49 36	28°16'32	21°47	15°48	11°37	22°32	9°20	2°58	13°17	11°32	0°47	18°55	18°34	16°24	n.a.	F 29
S 30	13 53 33	29♈13'48	5♌ 6	15♈35	12♊42	23♉11	9♉34	3♈ 5	13♈20	11♈34	0♒47	18°D55	18♈30	16♈31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n34	28n25	5n14	11n12	2n54	16n40	1n40	13n45	0n35	12n 8	0s40	2s22	2s19	4n11	0s33	2n25	1s58	32s52	12s52	7n35	7n57	4n46		n.a.
S 2	0 58	26 26	5 14	11 25	2 52	17 5	1 43	13 59	0 36	12 12	0 40	2 19	2 19	4 12	0 33	2 26	1 58	32 52	12 52	7 35	7 56	4 50		n.a.
S 3	1 21	22 49	4 56	11 34	2 50	17 29	1 46	14 12	0 36	12 17	0 40	2 16	2 19	4 14	0 33	2 26	1 58	32 53	12 52	7 34	7 55	4 53		n.a.
M 4	1 44	17 46	4 19	11 40	2 46	17 53	1 49	14 26	0 37	12 21	0 40	2 13	2 19	4 15	0 33	2 27	1 58	32 53	12 53	7 34	7 53	4 57		n.a.
T 5	2 8	11 33	3 25	11 44	2 41	18 17	1 52	14 39	0 37	12 26	0 39	2 10	2 19	4 16	0 33	2 28	1 58	32 53	12 53	7 33	7 52	5 0		n.a.
W 6	2 31	4 34	2 15	11 44	2 34	18 40	1 54	14 53	0 38	12 30	0 39	2 7	2 19	4 18	0 33	2 29	1 58	32 53	12 53	7 32	7 51	5 3		n.a.
T 7	2 54	2s46	0 55	11 41	2 27	19 3	1 57	15 6	0 38	12 35	0 39	2 4	2 20	4 19	0 33	2 30	1 58	32 53	12 54	7 32	7 50	5 7		n.a.
F 8	3 17	9 57	0s29	11 36	2 19	19 25	2 0	15 19	0 39	12 40	0 39	2 0	2 20	4 21	0 33	2 31	1 58	32 53	12 54	7 32	7 49	5 10		n.a.
S 9	3 40	16 31	1 50	11 27	2 9	19 47	2 2	15 32	0 39	12 44	0 39	1 57	2 20	4 22	0 33	2 32	1 58	32 53	12 54	7 32	7 47	5 14		n.a.
S 10	4 3	22 0	3 2	11 16	1 58	20 8	2 5	15 45	0 40	12 49	0 39	1 54	2 20	4 23	0 33	2 33	1 58	32 53	12 55	7 32	7 46	5 17		n.a.
M11	4 26	26 0	4 1	11 1	1 46	20 29	2 7	15 58	0 40	12 53	0 39	1 51	2 20	4 25	0 33	2 34	1 58	32 54	12 55	7 33	7 45	5 20		n.a.
T 12	4 49	28 18	4 44	10 45	1 34	20 49	2 9	16 11	0 41	12 58	0 38	1 48	2 20	4 26	0 33	2 35	1 58	32 54	12 55	7 33	7 44	5 24		n.a.
W13	5 12	28 49	5 9	10 26	1 20	21 9	2 12	16 23	0 41	13 2	0 38	1 45	2 20	4 27	0 33	2 35	1 58	32 54	12 56	7 33	7 42	5 27		n.a.
T 14	5 34	27 40	5 18	10 4	1 5	21 28	2 14	16 36	0 41	13 7	0 38	1 42	2 20	4 29	0 33	2 36	1 58	32 54	12 56	7 33	7 41	5 31		n.a.
F 15	5 57	25 5	5 10	9 41	0 50	21 47	2 16	16 48	0 42	13 12	0 38	1 39	2 20	4 30	0 33	2 37	1 58	32 54	12 56	7 33	7 40	5 34		n.a.
S 16	6 20	21 22	4 47	9 16	0 34	22 5	2 18	17 0	0 42	13 16	0 38	1 36	2 20	4 32	0 33	2 38	1 58	32 54	12 57	7 33	7 39	5 38		n.a.
S 17	6 42	16 49	4 12	8 49	0 18	22 23	2 20	17 12	0 43	13 21	0 38	1 33	2 20	4 33	0 33	2 39	1 58	32 55	12 57	7 33	7 38	5 41		n.a.
M18	7 4	11 40	3 26	8 22	0 1	22 40	2 22	17 24	0 43	13 25	0 38	1 30	2 20	4 34	0 33	2 40	1 58	32 55	12 57	7 33	7 36	5 44		n.a.
T 19	7 26	6 10	2 32	7 53	0s16	22 56	2 24	17 36	0 44	13 30	0 37	1 27	2 20	4 36	0 33	2 41	1 58	32 55	12 58	7 33	7 35	5 48		n.a.
W20	7 49	0 28	1 31	7 25	0 33	23 12	2 26	17 48	0 44	13 34	0 37	1 24	2 20	4 37	0 33	2 42	1 58	32 55	12 58	7 33	7 34	5 51		n.a.
T 21	8 11	5n13	0 27	6 56	0 50	23 27	2 28	17 59	0 44	13 39	0 37	1 21	2 20	4 38	0 33	2 42	1 58	32 55	12 58	7 33	7 33	5 55		n.a.
F 22	8 32	10 44	0n38	6 27	1 7	23 42	2 29	18 11	0 45	13 43	0 37	1 18	2 20	4 40	0 33	2 43	1 58	32 56	12 59	7 33	7 31	5 58		n.a.
S 23	8 54	15 53	1 42	6 0	1 24	23 56	2 31	18 22	0 45	13 48	0 37	1 15	2 20	4 41	0 33	2 44	1 58	32 56	12 59	7 33	7 30	6 1		n.a.
S 24	9 16	20 29	2 42	5 33	1 39	24 10	2 32	18 33	0 46	13 53	0 37	1 12	2 20	4 42	0 33	2 45	1 58	32 56	12 59	7 32	7 29	6 5		n.a.
M25	9 37	24 18	3 35	5 8	1 55	24 22	2 33	18 44	0 46	13 57	0 37	1 9	2 20	4 44	0 33	2 46	1 58	32 56	13 0	7 32	7 28	6 8		n.a.
T 26	9 58	27 6	4 20	4 44	2 9	24 35	2 35	18 55	0 46	14 2	0 37	1 6	2 21	4 45	0 33	2 47	1 58	32 57	13 0	7 32	7 27	6 12		n.a.
W27	10 20	28 38	4 53	4 22	2 23	24 46	2 36	19 6	0 47	14 6	0 37	1 3	2 21	4 46	0 33	2 48	1 58	32 57	13 1	7 32	7 25	6 15		n.a.
T 28	10 41	28 42	5 12	4 3	2 35	24 57	2 37	19 17	0 47	14 11	0 36	1 0	2 21	4 48	0 33	2 49	1 58	32 57	13 1	7 31	7 24	6 18		n.a.
F 29	11 1	27 13	5 17	3 45	2 47	25 8	2 38	19 27	0 48	14 15	0 36	0 57	2 21	4 49	0 33	2 49	1 58	32 57	13 1	7 31	7 23	6 22		n.a.
S 30	11n22	24n12	5n 5	3n30	2s57	25n17	2n39	19n37	0n48	14n20	0s36	0s54	2s21	4n50	0s33	2n50	1s58	32s58	13s 2	7n31	7n22	6n25		n.a.

Julian Day Number = 1386213.5, Delta T = 06h38m14s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'48, Lahiri = -16°37'47 Julian Calendar 1 Apr. 918 BCE == Greg. Calendar 23 March 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

MAY 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 57 30	0♉11'03	18♌49	15°R26	13♊46	23♉49	9♉47	3♈12	13♈24	11♈37	0♒48	18♈55	18♈27	16♈37	n.a.	S 1
M 2	14 1 26	1° 8'17	2♍55	15♈21	14°51	24°28	10° 1	3°19	13°27	11°39	0°48	18°56	18°24	16°44	n.a.	M 2
T 3	14 5 23	2° 5'29	17°25	15°D21	15°55	25° 6	10°15	3°27	13°30	11°41	0°48	18°57	18°21	16°51	n.a.	T 3
W 4	14 9 19	3° 2'41	2♎15	15°25	17° 0	25°45	10°28	3°34	13°34	11°43	0°48	18°58	18°18	16°57	n.a.	W 4
T 5	14 13 16	3°59'52	17°18	15°33	18° 3	26°23	10°42	3°41	13°37	11°45	0°48	18°R58	18°14	17° 4	n.a.	T 5
F 6	14 17 12	4°57'02	2♏27	15°46	19° 7	27° 1	10°56	3°48	13°40	11°47	0°49	18°58	18°11	17°10	n.a.	F 6
S 7	14 21 9	5°54'11	17°32	16° 4	20°10	27°40	11° 9	3°55	13°44	11°49	0°49	18°57	18° 8	17°17	n.a.	S 7
S 8	14 25 5	6°51'20	2♐25	16°26	21°14	28°18	11°23	4° 2	13°47	11°51	0°49	18°55	18° 5	17°24	n.a.	S 8
M 9	14 29 2	7°48'28	16°58	16°52	22°17	28°57	11°37	4° 9	13°50	11°53	0°49	18°53	18° 2	17°30	n.a.	M 9
T 10	14 32 59	8°45'36	1♑ 6	17°23	23°19	29°35	11°51	4°16	13°53	11°56	0°49	18°50	17°59	17°37	n.a.	T 10
W11	14 36 55	9°42'44	14°47	17°59	24°22	0♊14	12° 4	4°23	13°57	11°58	0°R49	18°48	17°55	17°44	n.a.	W11
T 12	14 40 52	10°39'52	28° 1	18°38	25°24	0°52	12°18	4°30	14° 0	12° 0	0°49	18°47	17°52	17°50	n.a.	T 12
F 13	14 44 48	11°36'59	10♒50	19°22	26°25	1°30	12°32	4°37	14° 3	12° 2	0°49	18°D46	17°49	17°57	n.a.	F 13
S 14	14 48 45	12°34'07	23°17	20°10	27°27	2° 9	12°46	4°43	14° 6	12° 4	0°49	18°47	17°46	18° 4	n.a.	S 14
S 15	14 52 41	13°31'14	5♓28	21° 1	28°28	2°47	12°59	4°50	14° 9	12° 6	0°49	18°48	17°43	18°10	n.a.	S 15
M16	14 56 38	14°28'21	17°26	21°57	29°29	3°25	13°13	4°57	14°12	12° 8	0°49	18°49	17°40	18°17	n.a.	M16
T 17	15 0 35	15°25'27	29°16	22°57	0♋29	4° 4	13°27	5° 3	14°15	12°10	0°48	18°51	17°36	18°24	n.a.	T 17
W18	15 4 31	16°22'34	11♈ 3	24° 0	1°30	4°42	13°40	5°10	14°19	12°12	0°48	18°52	17°33	18°30	n.a.	W18
T 19	15 8 28	17°19'41	22°50	25° 7	2°30	5°20	13°54	5°17	14°22	12°13	0°48	18°R52	17°30	18°37	n.a.	T 19
F 20	15 12 24	18°16'47	4♉40	26°18	3°29	5°59	14° 8	5°23	14°25	12°15	0°48	18°51	17°27	18°43	n.a.	F 20
S 21	15 16 21	19°13'54	16°36	27°33	4°28	6°37	14°22	5°29	14°28	12°17	0°48	18°49	17°24	18°50	n.a.	S 21
S 22	15 20 17	20°11'00	28°39	28°51	5°27	7°15	14°35	5°36	14°31	12°19	0°47	18°45	17°20	18°57	n.a.	S 22
M23	15 24 14	21° 8'06	10♊52	0♉13	6°26	7°54	14°49	5°42	14°34	12°21	0°47	18°40	17°17	19° 3	n.a.	M23
T 24	15 28 10	22° 5'12	23°16	1°38	7°24	8°32	15° 3	5°48	14°36	12°23	0°47	18°34	17°14	19°10	n.a.	T 24
W25	15 32 7	23° 2'18	5♋52	3° 7	8°21	9°10	15°16	5°55	14°39	12°25	0°46	18°29	17°11	19°17	n.a.	W25
T 26	15 36 4	23°59'24	18°41	4°39	9°18	9°49	15°30	6° 1	14°42	12°26	0°46	18°24	17° 8	19°23	n.a.	T 26
F 27	15 40 0	24°56'30	1♌45	6°15	10°15	10°27	15°44	6° 7	14°45	12°28	0°46	18°20	17° 5	19°30	n.a.	F 27
S 28	15 43 57	25°53'35	15° 6	7°53	11°11	11° 5	15°57	6°13	14°48	12°30	0°45	18°18	17° 1	19°37	n.a.	S 28
S 29	15 47 53	26°50'40	28°44	9°36	12° 7	11°43	16°11	6°19	14°51	12°32	0°45	18°D18	16°58	19°43	n.a.	S 29
M30	15 51 50	27°47'45	12♍40	11°21	13° 2	12°22	16°24	6°25	14°53	12°33	0°45	18°18	16°55	19°50	n.a.	M30
T 31	15 55 46	28♉44'50	26♍55	13♉ 9	13♋57	13♊ 0	16♉38	6♈30	14♈56	12♈35	0♒44	18♈20	16♈52	19♈57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	11n43	19n46	4n35	3n18	3s 6	25n26	2n39	19n48	0n48	14n24	0s36	0s51	2s21	4n52	0s33	2n51	1s58	32s58	13s 2	7n31	7n20	6n29			n.a.
M 2	12 3	14 8	3 48	3 9	3 15	25 35	2 40	19 58	0 49	14 29	0 36	0 49	2 21	4 53	0 33	2 52	1 58	32 58	13 2	7 32	7 19	6 32			n.a.
T 3	12 23	7 35	2 46	3 2	3 22	25 42	2 40	20 8	0 49	14 33	0 36	0 46	2 21	4 54	0 33	2 53	1 58	32 59	13 3	7 32	7 18	6 35			n.a.
W 4	12 43	0 29	1 31	2 58	3 28	25 50	2 41	20 17	0 49	14 38	0 36	0 43	2 21	4 56	0 33	2 54	1 58	32 59	13 3	7 32	7 17	6 39			n.a.
T 5	13 3	6s45	0 9	2 57	3 33	25 56	2 41	20 27	0 50	14 42	0 36	0 40	2 21	4 57	0 33	2 54	1 58	32 59	13 3	7 32	7 16	6 42			n.a.
F 6	13 22	13 40	1s14	2 59	3 36	26 2	2 41	20 36	0 50	14 46	0 36	0 38	2 22	4 58	0 33	2 55	1 58	32 59	13 4	7 32	7 14	6 46			n.a.
S 7	13 42	19 45	2 32	3 3	3 39	26 7	2 41	20 46	0 50	14 51	0 35	0 35	2 22	5 0	0 33	2 56	1 58	33 0	13 4	7 32	7 13	6 49			n.a.
S 8	14 1	24 31	3 38	3 10	3 41	26 11	2 41	20 55	0 51	14 55	0 35	0 32	2 22	5 1	0 33	2 57	1 58	33 0	13 4	7 31	7 12	6 52			n.a.
M 9	14 20	27 36	4 28	3 20	3 41	26 15	2 41	21 4	0 51	15 0	0 35	0 29	2 22	5 2	0 33	2 58	1 58	33 0	13 5	7 30	7 11	6 56			n.a.
T 10	14 38	28 49	5 1	3 32	3 41	26 18	2 40	21 13	0 52	15 4	0 35	0 27	2 22	5 3	0 33	2 58	1 58	33 1	13 5	7 29	7 9	6 59			n.a.
W11	14 57	28 11	5 15	3 47	3 40	26 21	2 40	21 21	0 52	15 8	0 35	0 24	2 22	5 5	0 33	2 59	1 58	33 1	13 6	7 29	7 8	7 3			n.a.
T 12	15 15	25 57	5 11	4 4	3 37	26 23	2 39	21 30	0 52	15 13	0 35	0 21	2 22	5 6	0 33	3 0	1 58	33 1	13 6	7 28	7 7	7 6			n.a.
F 13	15 33	22 28	4 53	4 24	3 34	26 24	2 38	21 38	0 53	15 17	0 35	0 19	2 22	5 7	0 33	3 1	1 59	33 2	13 6	7 28	7 6	7 9			n.a.
S 14	15 51	18 3	4 20	4 45	3 30	26 24	2 38	21 46	0 53	15 21	0 35	0 16	2 23	5 8	0 33	3 1	1 59	33 2	13 7	7 28	7 4	7 13			n.a.
S 15	16 8	13 0	3 37	5 9	3 26	26 24	2 36	21 54	0 53	15 26	0 35	0 14	2 23	5 10	0 33	3 2	1 59	33 3	13 7	7 28	7 3	7 16			n.a.
M16	16 26	7 33	2 45	5 35	3 20	26 24	2 35	22 2	0 54	15 30	0 35	0 11	2 23	5 11	0 33	3 3	1 59	33 3	13 7	7 29	7 2	7 20			n.a.
T 17	16 43	1 54	1 46	6 3	3 14	26 22	2 34	22 10	0 54	15 34	0 34	0 9	2 23	5 12	0 33	3 4	1 59	33 3	13 8	7 30	7 1	7 23			n.a.
W18	16 59	3n47	0 43	6 33	3 7	26 20	2 32	22 18	0 54	15 38	0 34	0 6	2 23	5 13	0 33	3 4	1 59	33 4	13 8	7 30	7 0	7 26			n.a.
T 19	17 16	9 21	0n22	7 5	3 0	26 18	2 31	22 25	0 54	15 43	0 34	0 4	2 23	5 14	0 33	3 5	1 59	33 4	13 8	7 30	6 58	7 30			n.a.
F 20	17 32	14 37	1 26	7 38	2 52	26 15	2 29	22 32	0 55	15 47	0 34	0 1	2 23	5 16	0 33	3 6	1 59	33 4	13 9	7 30	6 57	7 33			n.a.
S 21	17 48	19 23	2 26	8 13	2 43	26 11	2 27	22 39	0 55	15 51	0 34	0n 1	2 24	5 17	0 33	3 7	1 59	33 5	13 9	7 29	6 56	7 36			n.a.
S 22	18 4	23 25	3 21	8 50	2 34	26 6	2 25	22 46	0 55	15 55	0 34	0 4	2 24	5 18	0 33	3 7	1 59	33 5	13 9	7 27	6 55	7 40			n.a.
M23	18 19	26 29	4 7	9 28	2 25	26 1	2 23	22 53	0 56	15 59	0 34	0 6	2 24	5 19	0 33	3 8	1 59	33 6	13 10	7 25	6 53	7 43			n.a.
T 24	18 34	28 19	4 42	10 7	2 14	25 56	2 20	22 59	0 56	16 4	0 34	0 8	2 24	5 20	0 33	3 9	1 59	33 6	13 10	7 23	6 52	7 47			n.a.
W25	18 49	28 44	5 4	10 48	2 4	25 50	2 17	23 6	0 56	16 8	0 34	0 11	2 24	5 21	0 33	3 9	1 59	33 6	13 10	7 21	6 51	7 50			n.a.
T 26	19 3	27 37	5 11	11 30	1 53	25 43	2 15	23 12	0 57	16 12	0 34	0 13	2 24	5 23	0 33	3 10	1 59	33 7	13 11	7 19	6 50	7 53			n.a.
F 27	19 18	24 59	5 3	12 12	1 42	25 36	2 12	23 18	0 57	16 16	0 34	0 15	2 25	5 24	0 33	3 11	1 59	33 7	13 11	7 18	6 48	7 57			n.a.
S 28	19 32	20 58	4 38	12 56	1 31	25 28	2 9	23 24	0 57	16 20	0 33	0 18	2 25	5 25	0 33	3 11	1 59	33 8	13 11	7 17	6 47	8 0			n.a.
S 29	19 45	15 47	3 57	13 40	1 19	25 19	2 5	23 29	0 57	16 24	0 33	0 20	2 25	5 26	0 33	3 12	1 59	33 8	13 12	7 17	6 46	8 3			n.a.
M30	19 58	9 42	3 2	14 24	1 7	25 11	2 2	23 35	0 58	16 28	0 33	0 22	2 25	5 27	0 33	3 13	1 59	33 8	13 12	7 17	6 45	8 7			n.a.
T 31	20n11	2n59	1n54	15n 9	0s55	25n 1	1n58	23n40	0n58	16n32	0s33	0n24	2s25	5n28	0s33	3n13	1s59	33s 9	13s12	7n17	6n44	8n10			n.a.

Julian Day Number = 1386243.5, Delta T = 06h38m12s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'44, Lahiri = -16°37'43 Julian Calendar 1 May 918 BCE == Greg. Calendar 22 Apr. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

JUNE 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 59 43	29♉41'54	11♎26	15♉ 0	14♋51	13♊38	16♉51	6♈36	14♈59	12♈37	0°R44	18°R21	16♈49	20♈ 3	n.a.	W 1
T 2	16 3 39	0♊38'59	26°11	16°54	15°45	14°16	17° 5	6°42	15° 2	12°38	0♒43	18♈20	16°45	20°10	n.a.	T 2
F 3	16 7 36	1°36'03	11♏ 3	18°51	16°38	14°54	17°18	6°48	15° 4	12°40	0°43	18°19	16°42	20°17	n.a.	F 3
S 4	16 11 33	2°33'08	25°56	20°50	17°31	15°33	17°32	6°53	15° 7	12°42	0°42	18°15	16°39	20°23	n.a.	S 4
S 5	16 15 29	3°30'14	10♐42	22°51	18°23	16°11	17°45	6°59	15° 9	12°43	0°42	18° 9	16°36	20°30	n.a.	S 5
M 6	16 19 26	4°27'19	25°13	24°54	19°14	16°49	17°59	7° 4	15°12	12°45	0°41	18° 3	16°33	20°36	n.a.	M 6
T 7	16 23 22	5°24'26	9♑23	26°59	20° 4	17°27	18°12	7° 9	15°14	12°46	0°40	17°55	16°30	20°43	n.a.	T 7
W 8	16 27 19	6°21'33	23° 6	29° 5	20°54	18° 5	18°25	7°15	15°17	12°48	0°40	17°49	16°26	20°50	n.a.	W 8
T 9	16 31 15	7°18'40	6♒24	1♊12	21°44	18°43	18°39	7°20	15°19	12°49	0°39	17°43	16°23	20°56	n.a.	T 9
F 10	16 35 12	8°15'48	19°15	3°20	22°32	19°22	18°52	7°25	15°22	12°51	0°38	17°39	16°20	21° 3	n.a.	F 10
S 11	16 39 9	9°12'57	1♓44	5°28	23°20	20° 0	19° 5	7°30	15°24	12°52	0°38	17°37	16°17	21°10	n.a.	S 11
S 12	16 43 5	10°10'07	13°55	7°36	24° 7	20°38	19°19	7°35	15°26	12°54	0°37	17°D37	16°14	21°16	n.a.	S 12
M13	16 47 2	11° 7'18	25°53	9°45	24°53	21°16	19°32	7°40	15°29	12°55	0°36	17°38	16°11	21°23	n.a.	M13
T 14	16 50 58	12° 4'29	7♈43	11°52	25°38	21°54	19°45	7°45	15°31	12°56	0°36	17°39	16° 7	21°30	n.a.	T 14
W15	16 54 55	13° 1'41	19°30	14° 0	26°23	22°33	19°58	7°49	15°33	12°58	0°35	17°R39	16° 4	21°36	n.a.	W15
T 16	16 58 51	13°58'55	1♉19	16° 6	27° 6	23°11	20°11	7°54	15°35	12°59	0°34	17°38	16° 1	21°43	n.a.	T 16
F 17	17 2 48	14°56'09	13°13	18°12	27°49	23°49	20°24	7°59	15°38	13° 0	0°33	17°35	15°58	21°50	n.a.	F 17
S 18	17 6 44	15°53'24	25°17	20°16	28°31	24°27	20°37	8° 3	15°40	13° 2	0°32	17°30	15°55	21°56	n.a.	S 18
S 19	17 10 41	16°50'40	7♊33	22°19	29°11	25° 5	20°50	8° 8	15°42	13° 3	0°32	17°22	15°51	22° 3	n.a.	S 19
M20	17 14 38	17°47'57	20° 1	24°21	29°51	25°43	21° 3	8°12	15°44	13° 4	0°31	17°12	15°48	22°10	n.a.	M20
T 21	17 18 34	18°45'15	2♋42	26°21	0♌30	26°22	21°16	8°16	15°46	13° 5	0°30	17° 1	15°45	22°16	n.a.	T 21
W22	17 22 31	19°42'34	15°37	28°20	1° 7	27° 0	21°29	8°20	15°48	13° 6	0°29	16°51	15°42	22°23	n.a.	W22
T 23	17 26 27	20°39'53	28°45	0♋17	1°43	27°38	21°42	8°25	15°50	13° 7	0°28	16°41	15°39	22°29	n.a.	T 23
F 24	17 30 24	21°37'14	12♌ 5	2°13	2°18	28°16	21°54	8°29	15°51	13° 8	0°27	16°33	15°36	22°36	n.a.	F 24
S 25	17 34 20	22°34'35	25°36	4° 7	2°52	28°54	22° 7	8°32	15°53	13° 9	0°26	16°28	15°32	22°43	n.a.	S 25
S 26	17 38 17	23°31'56	9♍18	5°59	3°24	29°32	22°20	8°36	15°55	13°11	0°25	16°25	15°29	22°49	n.a.	S 26
M27	17 42 14	24°29'19	23°12	7°50	3°55	0♋11	22°32	8°40	15°57	13°11	0°24	16°D25	15°26	22°56	n.a.	M27
T 28	17 46 10	25°26'42	7♎16	9°39	4°25	0°49	22°45	8°44	15°58	13°12	0°23	16°25	15°23	23° 3	n.a.	T 28
W29	17 50 7	26°24'05	21°31	11°27	4°53	1°27	22°57	8°47	16° 0	13°13	0°22	16°R25	15°20	23° 9	n.a.	W29
T 30	17 54 3	27♊21'30	5♏55	13♋13	5♌19	2♋ 5	23♉10	8♈51	16♈ 2	13♈14	0♒21	16♈24	15♈17	23♈16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n24	4s 1	0n37	15n54	0s44	24n51	1n54	23n45	0n58	16n36	0s33	0n26	2s25	5n29	0s33	3n14	1s59	33s 9	13s13	7n18	6n42	8n14		n.a.
T 2	20 36	10 55	0s42	16 38	0 32	24 41	1 50	23 50	0 59	16 40	0 33	0 28	2 26	5 30	0 33	3 14	1 59	33 10	13 13	7 18	6 41	8 17		n.a.
F 3	20 48	17 16	2 0	17 23	0 20	24 30	1 46	23 55	0 59	16 44	0 33	0 31	2 26	5 31	0 33	3 15	1 59	33 10	13 13	7 17	6 40	8 20		n.a.
S 4	20 59	22 36	3 9	18 6	0 8	24 19	1 41	23 59	0 59	16 48	0 33	0 33	2 26	5 32	0 33	3 16	1 59	33 11	13 14	7 16	6 39	8 24		n.a.
S 5	21 11	26 26	4 5	18 49	0n 3	24 7	1 37	24 4	0 59	16 52	0 33	0 35	2 26	5 33	0 33	3 16	1 59	33 11	13 14	7 14	6 37	8 27		n.a.
M 6	21 21	28 27	4 44	19 31	0 14	23 55	1 32	24 8	1 0	16 56	0 33	0 37	2 26	5 34	0 33	3 17	2 0	33 12	13 14	7 11	6 36	8 30		n.a.
T 7	21 32	28 32	5 5	20 11	0 25	23 43	1 27	24 12	1 0	16 59	0 33	0 39	2 27	5 35	0 33	3 17	2 0	33 12	13 15	7 8	6 35	8 34		n.a.
W 8	21 42	26 50	5 7	20 50	0 35	23 30	1 21	24 16	1 0	17 3	0 33	0 40	2 27	5 36	0 33	3 18	2 0	33 12	13 15	7 5	6 34	8 37		n.a.
T 9	21 52	23 40	4 52	21 26	0 45	23 16	1 16	24 19	1 0	17 7	0 33	0 42	2 27	5 37	0 33	3 18	2 0	33 13	13 15	7 3	6 32	8 40		n.a.
F 10	22 1	19 25	4 23	22 1	0 54	23 3	1 10	24 23	1 1	17 11	0 32	0 44	2 27	5 38	0 33	3 19	2 0	33 13	13 16	7 2	6 31	8 44		n.a.
S 11	22 10	14 28	3 42	22 34	1 2	22 49	1 4	24 26	1 1	17 15	0 32	0 46	2 28	5 39	0 33	3 19	2 0	33 14	13 16	7 1	6 30	8 47		n.a.
S 12	22 19	9 3	2 51	23 4	1 10	22 34	0 58	24 29	1 1	17 18	0 32	0 48	2 28	5 40	0 33	3 20	2 0	33 14	13 16	7 1	6 29	8 50		n.a.
M13	22 27	3 24	1 54	23 32	1 17	22 20	0 52	24 32	1 1	17 22	0 32	0 50	2 28	5 40	0 33	3 20	2 0	33 15	13 16	7 1	6 27	8 54		n.a.
T 14	22 35	2n18	0 53	23 57	1 24	22 5	0 45	24 35	1 2	17 26	0 32	0 51	2 28	5 41	0 33	3 21	2 0	33 15	13 17	7 2	6 26	8 57		n.a.
W15	22 43	7 54	0n10	24 19	1 30	21 50	0 38	24 37	1 2	17 29	0 32	0 53	2 28	5 42	0 33	3 21	2 0	33 16	13 17	7 2	6 25	9 0		n.a.
T 16	22 50	13 15	1 13	24 38	1 35	21 34	0 31	24 40	1 2	17 33	0 32	0 55	2 29	5 43	0 33	3 22	2 0	33 16	13 17	7 1	6 24	9 4		n.a.
F 17	22 56	18 9	2 13	24 55	1 39	21 18	0 24	24 42	1 2	17 37	0 32	0 56	2 29	5 44	0 33	3 22	2 0	33 16	13 18	7 0	6 22	9 7		n.a.
S 18	23 3	22 24	3 7	25 9	1 43	21 3	0 16	24 44	1 2	17 40	0 32	0 58	2 29	5 45	0 33	3 23	2 0	33 17	13 18	6 58	6 21	9 10		n.a.
S 19	23 9	25 45	3 54	25 21	1 46	20 46	0 9	24 46	1 3	17 44	0 32	0 59	2 29	5 45	0 33	3 23	2 0	33 17	13 18	6 55	6 20	9 14		n.a.
M20	23 14	27 55	4 30	25 29	1 48	20 30	0 1	24 47	1 3	17 47	0 32	1 1	2 30	5 46	0 33	3 24	2 0	33 18	13 18	6 51	6 19	9 17		n.a.
T 21	23 19	28 41	4 54	25 35	1 50	20 14	0s 8	24 48	1 3	17 51	0 32	1 2	2 30	5 47	0 33	3 24	2 0	33 18	13 19	6 47	6 17	9 20		n.a.
W22	23 24	27 54	5 3	25 39	1 51	19 57	0 16	24 50	1 3	17 54	0 32	1 4	2 30	5 48	0 33	3 24	2 0	33 19	13 19	6 43	6 16	9 24		n.a.
T 23	23 28	25 34	4 57	25 40	1 51	19 41	0 25	24 51	1 4	17 58	0 32	1 5	2 30	5 48	0 33	3 25	2 0	33 19	13 19	6 39	6 15	9 27		n.a.
F 24	23 32	21 49	4 34	25 38	1 51	19 24	0 34	24 52	1 4	18 1	0 32	1 7	2 31	5 49	0 33	3 25	2 1	33 20	13 19	6 36	6 14	9 30		n.a.
S 25	23 36	16 53	3 56	25 34	1 50	19 7	0 43	24 52	1 4	18 4	0 31	1 8	2 31	5 50	0 33	3 25	2 1	33 20	13 20	6 34	6 13	9 34		n.a.
S 26	23 39	11 2	3 4	25 29	1 49	18 50	0 53	24 53	1 4	18 8	0 31	1 9	2 31	5 51	0 33	3 26	2 1	33 21	13 20	6 33	6 11	9 37		n.a.
M27	23 41	4 35	2 0	25 21	1 47	18 33	1 3	24 53	1 4	18 11	0 31	1 11	2 31	5 51	0 33	3 26	2 1	33 21	13 20	6 33	6 10	9 40		n.a.
T 28	23 44	2s11	0 48	25 11	1 44	18 16	1 13	24 53	1 5	18 14	0 31	1 12	2 32	5 52	0 34	3 26	2 1	33 22	13 20	6 33	6 9	9 44		n.a.
W29	23 45	8 56	0s27	24 59	1 41	18 0	1 23	24 53	1 5	18 18	0 31	1 13	2 32	5 52	0 34	3 27	2 1	33 22	13 21	6 33	6 8	9 47		n.a.
T 30	23n47	15s18	1s42	24n45	1n37	17n43	1s34	24n52	1n 5	18n21	0s31	1n14	2s32	5n53	0s34	3n27	2s 1	33s22	13s21	6n33	6n 6	9n50		n.a.

Julian Day Number = 1386274.5, Delta T = 06h38m11s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'39, Lahiri = -16°37'39 Julian Calendar 1 June 918 BCE == Greg. Calendar 23 May 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

JULY 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 58 0	28♊18'56	20♏25	14♋57	5♎44	2♋43	23♉22	8♈54	16♈ 3	13♈15	0°R20	16°R20	15♈13	23♈23	n.a.	F 1
S 2	18 1 56	29°16'23	4♐56	16°40	6° 7	3°21	23°34	8°57	16° 5	13°16	0♒19	16♈14	15°10	23°29	n.a.	S 2
S 3	18 5 53	0♋13'51	19°22	18°21	6°29	4° 0	23°47	9° 0	16° 6	13°17	0°18	16° 5	15° 7	23°36	n.a.	S 3
M 4	18 9 49	1°11'20	3♑37	20° 1	6°48	4°38	23°59	9° 3	16° 8	13°18	0°17	15°55	15° 4	23°43	n.a.	M 4
T 5	18 13 46	2° 8'50	17°35	21°39	7° 6	5°16	24°11	9° 6	16° 9	13°18	0°16	15°43	15° 1	23°49	n.a.	T 5
W 6	18 17 43	3° 6'22	1♒13	23°16	7°22	5°54	24°23	9° 9	16°10	13°19	0°15	15°32	14°58	23°56	n.a.	W 6
T 7	18 21 39	4° 3'55	14°27	24°51	7°36	6°32	24°35	9°12	16°12	13°20	0°14	15°23	14°54	24° 3	n.a.	T 7
F 8	18 25 36	5° 1'30	27°17	26°24	7°48	7°10	24°47	9°15	16°13	13°20	0°13	15°16	14°51	24° 9	n.a.	F 8
S 9	18 29 32	5°59'06	9♓47	27°56	7°58	7°49	24°59	9°17	16°14	13°21	0°12	15°11	14°48	24°16	n.a.	S 9
S 10	18 33 29	6°56'44	21°58	29°26	8° 6	8°27	25°11	9°20	16°15	13°22	0°10	15° 9	14°45	24°22	n.a.	S 10
M11	18 37 25	7°54'24	3♈56	0♌55	8°11	9° 5	25°22	9°22	16°16	13°22	0° 9	15° 8	14°42	24°29	n.a.	M11
T 12	18 41 22	8°52'05	15°47	2°22	8°15	9°43	25°34	9°25	16°17	13°23	0° 8	15° 8	14°38	24°36	n.a.	T 12
W13	18 45 18	9°49'48	27°35	3°48	8°R16	10°21	25°46	9°27	16°18	13°23	0° 7	15° 8	14°35	24°42	n.a.	W13
T 14	18 49 15	10°47'33	9♉26	5°12	8°15	11° 0	25°57	9°29	16°19	13°24	0° 6	15° 6	14°32	24°49	n.a.	T 14
F 15	18 53 12	11°45'20	21°25	6°34	8°11	11°38	26° 8	9°31	16°20	13°24	0° 5	15° 2	14°29	24°56	n.a.	F 15
S 16	18 57 8	12°43'09	3♊36	7°55	8° 5	12°16	26°20	9°33	16°21	13°24	0° 3	14°55	14°26	25° 2	n.a.	S 16
S 17	19 1 5	13°40'59	16° 2	9°13	7°57	12°54	26°31	9°34	16°22	13°25	0° 2	14°46	14°23	25° 9	n.a.	S 17
M18	19 5 1	14°38'51	28°45	10°30	7°47	13°33	26°42	9°36	16°23	13°25	0° 1	14°34	14°19	25°16	n.a.	M18
T 19	19 8 58	15°36'45	11♋45	11°46	7°34	14°11	26°53	9°38	16°23	13°25	29♑59	14°22	14°16	25°22	n.a.	T 19
W20	19 12 54	16°34'41	25° 2	12°59	7°19	14°49	27° 4	9°39	16°24	13°26	29°59	14° 9	14°13	25°29	n.a.	W20
T 21	19 16 51	17°32'38	8♌33	14°10	7° 1	15°28	27°15	9°40	16°25	13°26	29°57	13°58	14°10	25°36	n.a.	T 21
F 22	19 20 48	18°30'36	22°16	15°19	6°41	16° 6	27°26	9°42	16°25	13°26	29°56	13°48	14° 7	25°42	n.a.	F 22
S 23	19 24 44	19°28'37	6♍ 7	16°27	6°19	16°44	27°37	9°43	16°26	13°26	29°55	13°42	14° 3	25°49	n.a.	S 23
S 24	19 28 41	20°26'38	20° 4	17°31	5°55	17°22	27°48	9°44	16°26	13°26	29°54	13°38	14° 0	25°56	n.a.	S 24
M25	19 32 37	21°24'41	4♎ 6	18°34	5°29	18° 1	27°58	9°45	16°27	13°26	29°52	13°36	13°57	26° 2	n.a.	M25
T 26	19 36 34	22°22'46	18°11	19°34	5° 1	18°39	28° 9	9°46	16°27	13°26	29°51	13°36	13°54	26° 9	n.a.	T 26
W27	19 40 30	23°20'52	2♏18	20°31	4°31	19°17	28°19	9°46	16°27	13°R26	29°50	13°36	13°51	26°16	n.a.	W27
T 28	19 44 27	24°19'00	16°27	21°26	4° 0	19°56	28°29	9°47	16°27	13°26	29°49	13°35	13°48	26°22	n.a.	T 28
F 29	19 48 23	25°17'10	0♐36	22°17	3°27	20°34	28°39	9°47	16°28	13°26	29°47	13°31	13°44	26°29	n.a.	F 29
S 30	19 52 20	26°15'21	14°42	23° 5	2°53	21°12	28°49	9°48	16°28	13°26	29°46	13°25	13°41	26°35	n.a.	S 30
S 31	19 56 16	27♋13'33	28♐42	23♌50	2♌18	21♋51	28♉59	9♈48	16♈28	13♈26	29♑45	13♈16	13♈38	26♈42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	20s51	2s50	24n30	1n34	17n26	1s45	24n52	1n 5	18n24	0s31	1n15	2s32	5n54	0s34	3n27	2s 1	33s23	13s21	6n31	6n 5	9n54		n.a.
S 2	23 48	25 10	3 47	24 13	1 29	17 10	1 56	24 51	1 5	18 27	0 31	1 16	2 33	5 54	0 34	3 28	2 1	33 23	13 21	6 29	6 4	9 57		n.a.
S 3	23 48	27 51	4 30	23 55	1 24	16 53	2 7	24 50	1 6	18 30	0 31	1 17	2 33	5 55	0 34	3 28	2 1	33 24	13 21	6 25	6 3	10 0		n.a.
M 4	23 48	28 40	4 55	23 35	1 19	16 37	2 19	24 49	1 6	18 33	0 31	1 18	2 33	5 55	0 34	3 28	2 1	33 24	13 22	6 21	6 1	10 4		n.a.
T 5	23 47	27 36	5 1	23 15	1 13	16 21	2 31	24 48	1 6	18 36	0 31	1 19	2 33	5 56	0 34	3 28	2 1	33 25	13 22	6 17	6 0	10 7		n.a.
W 6	23 46	24 55	4 50	22 53	1 7	16 5	2 43	24 46	1 6	18 39	0 31	1 20	2 34	5 56	0 34	3 29	2 1	33 25	13 22	6 13	5 59	10 10		n.a.
T 7	23 45	20 57	4 24	22 29	1 1	15 50	2 55	24 45	1 6	18 43	0 31	1 21	2 34	5 57	0 34	3 29	2 1	33 26	13 22	6 9	5 58	10 14		n.a.
F 8	23 43	16 6	3 45	22 5	0 55	15 35	3 8	24 43	1 6	18 46	0 31	1 22	2 34	5 57	0 34	3 29	2 1	33 26	13 22	6 6	5 56	10 17		n.a.
S 9	23 40	10 43	2 56	21 40	0 48	15 20	3 20	24 41	1 7	18 48	0 31	1 23	2 34	5 58	0 34	3 29	2 2	33 26	13 23	6 4	5 55	10 20		n.a.
S 10	23 37	5 4	2 0	21 14	0 40	15 6	3 33	24 39	1 7	18 51	0 31	1 23	2 35	5 58	0 34	3 29	2 2	33 27	13 23	6 3	5 54	10 23		n.a.
M11	23 34	0n41	0 59	20 48	0 33	14 52	3 46	24 36	1 7	18 54	0 31	1 24	2 35	5 59	0 34	3 29	2 2	33 27	13 23	6 3	5 53	10 27		n.a.
T 12	23 30	6 21	0n 3	20 20	0 25	14 38	3 59	24 34	1 7	18 57	0 31	1 25	2 35	5 59	0 34	3 30	2 2	33 28	13 23	6 3	5 51	10 30		n.a.
W13	23 26	11 47	1 5	19 52	0 17	14 25	4 13	24 31	1 7	19 0	0 31	1 25	2 36	5 59	0 34	3 30	2 2	33 28	13 23	6 3	5 50	10 33		n.a.
T 14	23 22	16 49	2 5	19 24	0 9	14 12	4 26	24 28	1 7	19 3	0 30	1 26	2 36	6 0	0 34	3 30	2 2	33 29	13 23	6 2	5 49	10 37		n.a.
F 15	23 17	21 16	2 59	18 55	0 0	14 0	4 40	24 25	1 8	19 6	0 30	1 26	2 36	6 0	0 34	3 30	2 2	33 29	13 23	6 1	5 48	10 40		n.a.
S 16	23 11	24 54	3 47	18 26	0s 9	13 48	4 53	24 21	1 8	19 8	0 30	1 27	2 36	6 0	0 34	3 30	2 2	33 29	13 24	5 58	5 46	10 43		n.a.
S 17	23 6	27 26	4 24	17 57	0 17	13 37	5 7	24 18	1 8	19 11	0 30	1 27	2 37	6 1	0 34	3 30	2 2	33 30	13 24	5 54	5 45	10 46		n.a.
M18	22 59	28 37	4 49	17 27	0 27	13 27	5 20	24 14	1 8	19 14	0 30	1 28	2 37	6 1	0 34	3 30	2 2	33 30	13 24	5 50	5 44	10 50		n.a.
T 19	22 53	28 15	5 0	16 57	0 36	13 17	5 34	24 10	1 8	19 16	0 30	1 28	2 37	6 1	0 34	3 30	2 2	33 31	13 24	5 45	5 43	10 53		n.a.
W20	22 46	26 17	4 55	16 27	0 45	13 8	5 47	24 6	1 8	19 19	0 30	1 28	2 37	6 1	0 34	3 30	2 2	33 31	13 24	5 40	5 41	10 56		n.a.
T 21	22 38	22 48	4 33	15 57	0 55	13 0	6 0	24 2	1 8	19 22	0 30	1 29	2 38	6 2	0 34	3 30	2 2	33 32	13 24	5 35	5 40	11 0		n.a.
F 22	22 30	18 1	3 56	15 28	1 4	12 52	6 13	23 57	1 8	19 24	0 30	1 29	2 38	6 2	0 34	3 30	2 2	33 32	13 24	5 32	5 39	11 3		n.a.
S 23	22 22	12 15	3 4	14 58	1 14	12 46	6 25	23 53	1 9	19 27	0 30	1 29	2 38	6 2	0 34	3 30	2 3	33 32	13 24	5 29	5 38	11 6		n.a.
S 24	22 13	5 50	2 1	14 29	1 24	12 39	6 38	23 48	1 9	19 29	0 30	1 29	2 39	6 2	0 34	3 30	2 3	33 33	13 25	5 28	5 36	11 9		n.a.
M25	22 4	0s53	0 50	14 0	1 34	12 34	6 49	23 43	1 9	19 32	0 30	1 29	2 39	6 2	0 34	3 30	2 3	33 33	13 25	5 27	5 35	11 13		n.a.
T 26	21 55	7 37	0s24	13 32	1 44	12 30	7 1	23 37	1 9	19 34	0 30	1 29	2 39	6 2	0 34	3 30	2 3	33 33	13 25	5 27	5 34	11 16		n.a.
W27	21 45	13 59	1 37	13 5	1 54	12 26	7 12	23 32	1 9	19 36	0 30	1 29	2 39	6 2	0 34	3 30	2 3	33 34	13 25	5 27	5 33	11 19		n.a.
T 28	21 35	19 38	2 44	12 38	2 4	12 23	7 22	23 27	1 9	19 39	0 30	1 29	2 40	6 3	0 34	3 30	2 3	33 34	13 25	5 26	5 31	11 22		n.a.
F 29	21 24	24 12	3 41	12 12	2 14	12 21	7 32	23 21	1 9	19 41	0 30	1 29	2 40	6 3	0 34	3 30	2 3	33 35	13 25	5 25	5 30	11 26		n.a.
S 30	21 13	27 18	4 25	11 46	2 24	12 20	7 41	23 15	1 9	19 43	0 30	1 29	2 40	6 3	0 34	3 30	2 3	33 35	13 25	5 22	5 29	11 29		n.a.
S 31	21n 2	28s40	4s52	11n22	2s33	12n20	7s49	23n 9	1n10	19n45	0s30	1n29	2s41	6n 3	0s34	3n30	2s 3	33s35	13s25	5n19	5n28	11n32		n.a.

Julian Day Number = 1386304.5, Delta T = 06h38m09s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'35, Lahiri = -16°37'35 Julian Calendar 1 July 918 BCE == Greg. Calendar 22 June 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

AUGUST 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 0 13	28♋11'48	12♉33	24♌32	1°R42	22♋29	29♉ 9	9♈48	16♈28	13°R26	29°R43	13°R 5	13♈35	26♈49	n.a.	M 1
T 2	20 4 10	29°10'04	26°10	25° 9	1♌ 6	23° 7	29°19	9°R48	16°R28	13♈26	29♉42	12♈53	13°32	26°55	n.a.	T 2
W 3	20 8 6	0♌ 8'23	9♒31	25°42	0°29	23°46	29°29	9°48	16°28	13°26	29°41	12°42	13°29	27° 2	n.a.	W 3
T 4	20 12 3	1° 6'43	22°34	26°11	29♋52	24°24	29°38	9°48	16°28	13°25	29°40	12°32	13°25	27° 9	n.a.	T 4
F 5	20 15 59	2° 5'05	5♓17	26°35	29°15	25° 3	29°48	9°48	16°28	13°25	29°38	12°24	13°22	27°15	n.a.	F 5
S 6	20 19 56	3° 3'29	17°42	26°54	28°39	25°41	29°57	9°47	16°28	13°25	29°37	12°19	13°19	27°22	n.a.	S 6
S 7	20 23 52	4° 1'56	29°51	27° 8	28° 3	26°19	0♊ 6	9°47	16°27	13°25	29°36	12°16	13°16	27°29	n.a.	S 7
M 8	20 27 49	5° 0'25	11♈48	27°16	27°28	26°58	0°15	9°46	16°27	13°24	29°35	12°D15	13°13	27°35	n.a.	M 8
T 9	20 31 45	5°58'56	23°39	27°R18	26°54	27°36	0°24	9°45	16°27	13°24	29°33	12°16	13° 9	27°42	n.a.	T 9
W10	20 35 42	6°57'29	5♉27	27°14	26°22	28°15	0°33	9°44	16°26	13°23	29°32	12°R16	13° 6	27°49	n.a.	W10
T 11	20 39 39	7°56'05	17°19	27° 3	25°51	28°53	0°42	9°44	16°26	13°23	29°31	12°16	13° 3	27°55	n.a.	T 11
F 12	20 43 35	8°54'43	29°19	26°45	25°21	29°32	0°51	9°42	16°25	13°22	29°30	12°13	13° 0	28° 2	n.a.	F 12
S 13	20 47 32	9°53'23	11♊33	26°20	24°54	0♌10	0°59	9°41	16°25	13°22	29°28	12° 9	12°57	28° 9	n.a.	S 13
S 14	20 51 28	10°52'06	24° 5	25°49	24°28	0°49	1° 7	9°40	16°24	13°21	29°27	12° 2	12°54	28°15	n.a.	S 14
M15	20 55 25	11°50'51	6♋58	25°10	24° 5	1°27	1°16	9°39	16°23	13°21	29°26	11°54	12°50	28°22	n.a.	M15
T 16	20 59 21	12°49'39	20°12	24°25	23°43	2° 6	1°24	9°37	16°23	13°20	29°25	11°44	12°47	28°29	n.a.	T 16
W17	21 3 18	13°48'28	3♌47	23°34	23°24	2°44	1°32	9°36	16°22	13°19	29°23	11°34	12°44	28°35	n.a.	W17
T 18	21 7 14	14°47'20	17°40	22°38	23° 7	3°23	1°39	9°34	16°21	13°19	29°22	11°25	12°41	28°42	n.a.	T 18
F 19	21 11 11	15°46'14	1♍48	21°36	22°53	4° 2	1°47	9°32	16°20	13°18	29°21	11°17	12°38	28°48	n.a.	F 19
S 20	21 15 8	16°45'10	16° 5	20°32	22°40	4°40	1°55	9°30	16°19	13°17	29°20	11°12	12°35	28°55	n.a.	S 20
S 21	21 19 4	17°44'08	0♎27	19°26	22°31	5°19	2° 2	9°28	16°19	13°16	29°19	11°10	12°31	29° 2	n.a.	S 21
M22	21 23 1	18°43'07	14°48	18°19	22°23	5°57	2° 9	9°26	16°18	13°16	29°17	11°D 9	12°28	29° 8	n.a.	M22
T 23	21 26 57	19°42'09	29° 6	17°14	22°18	6°36	2°17	9°24	16°17	13°15	29°16	11°10	12°25	29°15	n.a.	T 23
W24	21 30 54	20°41'12	13♏18	16°12	22°16	7°15	2°23	9°22	16°15	13°14	29°15	11°11	12°22	29°22	n.a.	W24
T 25	21 34 50	21°40'18	27°22	15°15	22°D16	7°53	2°30	9°19	16°14	13°13	29°14	11°R11	12°19	29°28	n.a.	T 25
F 26	21 38 47	22°39'25	11♐18	14°24	22°18	8°32	2°37	9°17	16°13	13°12	29°13	11°10	12°15	29°35	n.a.	F 26
S 27	21 42 43	23°38'35	25° 5	13°40	22°22	9°11	2°44	9°14	16°12	13°11	29°12	11° 6	12°12	29°42	n.a.	S 27
S 28	21 46 40	24°37'46	8♑41	13° 6	22°29	9°49	2°50	9°12	16°11	13°10	29°10	11° 0	12° 9	29°48	n.a.	S 28
M29	21 50 36	25°36'59	22° 7	12°41	22°38	10°28	2°56	9° 9	16° 9	13° 9	29° 9	10°53	12° 6	29°55	n.a.	M29
T 30	21 54 33	26°36'14	5♒19	12°26	22°49	11° 7	3° 2	9° 6	16° 8	13° 8	29° 8	10°45	12° 3	0♉ 2	n.a.	T 30
W31	21 58 30	27♌35'32	18♒18	12°D22	23♋ 3	11♌45	3♊ 8	9♈ 3	16♈ 7	13♈ 7	29♉ 7	10♈38	12♈ 0	0♉ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20n50	28s12	5s 1	10n59	2s43	12n20	7s56	23n 3	1n10	19n48	0s30	1n29	2s41	6n 3	0s34	3n30	2s 3	33s36	13s25	5n14	5n26	11n35			n.a.
T 2	20 38	26 2	4 53	10 38	2 52	12 22	8 3	22 56	1 10	19 50	0 30	1 29	2 41	6 3	0 34	3 30	2 3	33 36	13 25	5 10	5 25	11 39			n.a.
W 3	20 26	22 28	4 29	10 18	3 1	12 24	8 9	22 50	1 10	19 52	0 30	1 28	2 41	6 3	0 34	3 29	2 3	33 36	13 25	5 5	5 24	11 42			n.a.
T 4	20 13	17 51	3 52	10 0	3 10	12 27	8 14	22 43	1 10	19 54	0 30	1 28	2 42	6 3	0 34	3 29	2 3	33 37	13 25	5 1	5 23	11 45			n.a.
F 5	20 0	12 33	3 3	9 44	3 19	12 30	8 18	22 36	1 10	19 56	0 30	1 28	2 42	6 2	0 34	3 29	2 3	33 37	13 25	4 58	5 21	11 48			n.a.
S 6	19 46	6 53	2 7	9 30	3 27	12 34	8 21	22 29	1 10	19 58	0 29	1 27	2 42	6 2	0 34	3 29	2 3	33 37	13 25	4 56	5 20	11 52			n.a.
S 7	19 33	1 4	1 6	9 18	3 35	12 39	8 23	22 22	1 10	20 0	0 29	1 27	2 42	6 2	0 34	3 29	2 4	33 38	13 25	4 55	5 19	11 55			n.a.
M 8	19 18	4n42	0 2	9 9	3 41	12 44	8 25	22 14	1 10	20 2	0 29	1 26	2 43	6 2	0 34	3 29	2 4	33 38	13 25	4 55	5 18	11 58			n.a.
T 9	19 4	10 15	1n 0	9 2	3 48	12 50	8 25	22 7	1 10	20 4	0 29	1 26	2 43	6 2	0 34	3 28	2 4	33 38	13 25	4 55	5 16	12 1			n.a.
W10	18 49	15 26	2 1	8 59	3 53	12 57	8 25	21 59	1 10	20 6	0 29	1 25	2 43	6 2	0 34	3 28	2 4	33 38	13 25	4 55	5 15	12 4			n.a.
T 11	18 34	20 4	2 56	8 58	3 57	13 4	8 23	21 51	1 11	20 8	0 29	1 25	2 44	6 2	0 34	3 28	2 4	33 39	13 25	4 55	5 14	12 8			n.a.
F 12	18 18	23 57	3 44	9 1	4 1	13 11	8 21	21 43	1 11	20 10	0 29	1 24	2 44	6 1	0 34	3 28	2 4	33 39	13 25	4 54	5 13	12 11			n.a.
S 13	18 3	26 51	4 23	9 8	4 3	13 19	8 18	21 35	1 11	20 12	0 29	1 23	2 44	6 1	0 35	3 27	2 4	33 39	13 25	4 52	5 11	12 14			n.a.
S 14	17 46	28 30	4 50	9 18	4 3	13 27	8 15	21 26	1 11	20 13	0 29	1 23	2 44	6 1	0 35	3 27	2 4	33 39	13 25	4 50	5 10	12 17			n.a.
M15	17 30	28 40	5 3	9 32	4 2	13 35	8 10	21 18	1 11	20 15	0 29	1 22	2 45	6 1	0 35	3 27	2 4	33 40	13 25	4 46	5 9	12 21			n.a.
T 16	17 13	27 13	5 1	9 50	3 59	13 43	8 5	21 9	1 11	20 17	0 29	1 21	2 45	6 0	0 35	3 26	2 4	33 40	13 25	4 42	5 8	12 24			n.a.
W17	16 56	24 10	4 42	10 11	3 54	13 52	7 59	21 0	1 11	20 19	0 29	1 20	2 45	6 0	0 35	3 26	2 4	33 40	13 25	4 38	5 6	12 27			n.a.
T 18	16 39	19 40	4 6	10 36	3 48	14 1	7 53	20 51	1 11	20 20	0 29	1 19	2 45	6 0	0 35	3 26	2 4	33 40	13 25	4 35	5 5	12 30			n.a.
F 19	16 21	14 1	3 15	11 4	3 39	14 10	7 47	20 42	1 11	20 22	0 29	1 18	2 46	5 59	0 35	3 25	2 4	33 41	13 25	4 32	5 4	12 33			n.a.
S 20	16 3	7 34	2 10	11 35	3 28	14 19	7 39	20 32	1 11	20 23	0 29	1 17	2 46	5 59	0 35	3 25	2 4	33 41	13 25	4 30	5 3	12 37			n.a.
S 21	15 45	0 42	0 57	12 8	3 16	14 28	7 32	20 23	1 11	20 25	0 29	1 16	2 46	5 59	0 35	3 25	2 4	33 41	13 25	4 29	5 1	12 40			n.a.
M22	15 27	6s13	0s20	12 42	3 1	14 37	7 24	20 13	1 11	20 26	0 29	1 15	2 46	5 58	0 35	3 24	2 4	33 41	13 25	4 29	5 0	12 43			n.a.
T 23	15 8	12 48	1 35	13 17	2 45	14 46	7 15	20 3	1 11	20 28	0 29	1 14	2 47	5 58	0 35	3 24	2 5	33 42	13 25	4 29	4 59	12 46			n.a.
W24	14 49	18 40	2 44	13 53	2 27	14 55	7 6	19 54	1 11	20 29	0 29	1 13	2 47	5 57	0 35	3 24	2 5	33 42	13 25	4 29	4 58	12 49			n.a.
T 25	14 30	23 29	3 43	14 28	2 9	15 4	6 57	19 43	1 11	20 31	0 29	1 12	2 47	5 57	0 35	3 23	2 5	33 42	13 25	4 29	4 56	12 53			n.a.
F 26	14 10	26 54	4 28	15 1	1 49	15 13	6 48	19 33	1 11	20 32	0 29	1 11	2 47	5 56	0 35	3 23	2 5	33 42	13 24	4 29	4 55	12 56			n.a.
S 27	13 51	28 39	4 56	15 33	1 30	15 22	6 39	19 23	1 11	20 33	0 29	1 9	2 47	5 56	0 35	3 22	2 5	33 42	13 24	4 27	4 54	12 59			n.a.
S 28	13 31	28 38	5 8	16 2	1 10	15 30	6 29	19 12	1 11	20 35	0 29	1 8	2 48	5 55	0 35	3 22	2 5	33 42	13 24	4 25	4 52	13 2			n.a.
M29	13 11	26 56	5 2	16 28	0 50	15 38	6 19	19 2	1 12	20 36	0 29	1 7	2 48	5 55	0 35	3 21	2 5	33 43	13 24	4 22	4 51	13 5			n.a.
T 30	12 50	23 45	4 41	16 50	0 31	15 46	6 9	18 51	1 12	20 37	0 29	1 5	2 48	5 54	0 35	3 21	2 5	33 43	13 24	4 19	4 50	13 8			n.a.
W31	12n30	19s27	4s 5	17n 9	0s12	15n54	5s59	18n40	1n12	20n38	0s29	1n 4	2s48	5n54	0s35	3n21	2s 5	33s43	13s24	4n16	4n49	13n12			n.a.

Julian Day Number = 1386335.5, Delta T = 06h38m08s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'31, Lahiri = -16°37'31 Julian Calendar 1 Aug. 918 BCE == Greg. Calendar 23 July 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

SEPTEMBER 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 2 26	28♌34'51	1♓ 2	12♌29	23♋18	12♌24	3♊14	9°R 0	16°R 5	13°R 6	29°R 6	10°R31	11♈56	0♉15	n.a.	T 1
F 2	22 6 23	29°34'12	13°32	12°46	23°35	13° 3	3°19	8♈57	16♈ 4	13♈ 5	29♉ 5	10♈26	11°53	0°22	n.a.	F 2
S 3	22 10 19	0♍33'36	25°48	13°13	23°54	13°42	3°25	8°53	16° 2	13° 4	29° 4	10°23	11°50	0°28	n.a.	S 3
S 4	22 14 16	1°33'02	7♈52	13°50	24°16	14°21	3°30	8°50	16° 1	13° 3	29° 3	10°D22	11°47	0°35	n.a.	S 4
M 5	22 18 12	2°32'30	19°47	14°36	24°39	14°59	3°35	8°47	15°59	13° 1	29° 2	10°22	11°44	0°42	n.a.	M 5
T 6	22 22 9	3°32'01	1♉36	15°29	25° 4	15°38	3°40	8°43	15°57	13° 0	29° 1	10°24	11°41	0°48	n.a.	T 6
W 7	22 26 5	4°31'34	13°23	16°30	25°30	16°17	3°45	8°40	15°56	12°59	29° 0	10°25	11°37	0°55	n.a.	W 7
T 8	22 30 2	5°31'09	25°15	17°38	25°58	16°56	3°49	8°36	15°54	12°58	28°59	10°27	11°34	1° 2	n.a.	T 8
F 9	22 33 59	6°30'47	7♊14	18°51	26°28	17°35	3°54	8°32	15°52	12°56	28°58	10°R27	11°31	1° 8	n.a.	F 9
S 10	22 37 55	7°30'28	19°27	20°10	26°59	18°14	3°58	8°29	15°51	12°55	28°57	10°27	11°28	1°15	n.a.	S 10
S 11	22 41 52	8°30'11	1♋58	21°33	27°32	18°53	4° 2	8°25	15°49	12°54	28°56	10°24	11°25	1°22	n.a.	S 11
M12	22 45 48	9°29'56	14°51	22°59	28° 6	19°32	4° 6	8°21	15°47	12°52	28°55	10°21	11°21	1°28	n.a.	M12
T 13	22 49 45	10°29'44	28° 9	24°29	28°42	20°11	4°10	8°17	15°45	12°51	28°54	10°16	11°18	1°35	n.a.	T 13
W14	22 53 41	11°29'33	11♌52	26° 2	29°19	20°50	4°13	8°13	15°43	12°50	28°53	10°12	11°15	1°41	n.a.	W14
T 15	22 57 38	12°29'26	25°59	27°36	29°57	21°28	4°16	8° 9	15°41	12°48	28°53	10° 8	11°12	1°48	n.a.	T 15
F 16	23 1 34	13°29'20	10♍26	29°12	0♌37	22° 8	4°20	8° 4	15°39	12°47	28°52	10° 4	11° 9	1°55	n.a.	F 16
S 17	23 5 31	14°29'16	25° 6	0♍50	1°17	22°47	4°23	8° 0	15°37	12°45	28°51	10° 2	11° 6	2° 1	n.a.	S 17
S 18	23 9 27	15°29'14	9♎54	2°29	1°59	23°26	4°25	7°56	15°35	12°44	28°50	10°D 2	11° 2	2° 8	n.a.	S 18
M19	23 13 24	16°29'15	24°41	4° 8	2°42	24° 5	4°28	7°51	15°33	12°43	28°49	10° 2	10°59	2°15	n.a.	M19
T 20	23 17 21	17°29'17	9♏22	5°48	3°26	24°44	4°30	7°47	15°31	12°41	28°48	10° 3	10°56	2°21	n.a.	T 20
W21	23 21 17	18°29'21	23°50	7°28	4°10	25°23	4°32	7°43	15°29	12°40	28°48	10° 5	10°53	2°28	n.a.	W21
T 22	23 25 14	19°29'26	8♐ 3	9° 9	4°56	26° 2	4°34	7°38	15°27	12°38	28°47	10° 6	10°50	2°35	n.a.	T 22
F 23	23 29 10	20°29'34	21°59	10°50	5°43	26°41	4°36	7°33	15°24	12°36	28°46	10°R 6	10°47	2°41	n.a.	F 23
S 24	23 33 7	21°29'43	5♑37	12°30	6°31	27°20	4°38	7°29	15°22	12°35	28°46	10° 6	10°43	2°48	n.a.	S 24
S 25	23 37 3	22°29'54	18°59	14°11	7°19	27°59	4°39	7°24	15°20	12°33	28°45	10° 4	10°40	2°55	n.a.	S 25
M26	23 41 0	23°30'06	2♒ 4	15°51	8° 9	28°38	4°40	7°20	15°18	12°32	28°44	10° 2	10°37	3° 1	n.a.	M26
T 27	23 44 56	24°30'21	14°55	17°31	8°59	29°18	4°41	7°15	15°15	12°30	28°44	10° 0	10°34	3° 8	n.a.	T 27
W28	23 48 53	25°30'36	27°32	19°11	9°50	29°57	4°42	7°10	15°13	12°29	28°43	9°57	10°31	3°15	n.a.	W28
T 29	23 52 50	26°30'54	9♓57	20°51	10°42	0♍36	4°43	7° 5	15°11	12°27	28°43	9°56	10°27	3°21	n.a.	T 29
F 30	23 56 46	27♍31'13	22♓12	22♍30	11♌34	1♍15	4♊43	7♈ 0	15♈ 8	12♈25	28♉42	9♈54	10♈24	3♉28	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 9	14s20	3s17	17n24	0n 5	16n 1	5s49	18n29	1n12	20n39	0s29	1n 3	2s49	5n53	0s35	3n20	2s 5	33s43	13s24	4n14	4n47	13n15		n.a.
F 2	11 48	8 44	2 21	17 35	0 21	16 9	5 39	18 18	1 12	20 41	0 29	1 1	2 49	5 53	0 35	3 20	2 5	33 43	13 24	4 12	4 46	13 18		n.a.
S 3	11 27	2 53	1 18	17 41	0 37	16 15	5 29	18 7	1 12	20 42	0 28	1 0	2 49	5 52	0 35	3 19	2 5	33 43	13 24	4 10	4 45	13 21		n.a.
S 4	11 5	2n58	0 14	17 44	0 50	16 22	5 19	17 55	1 12	20 43	0 28	0 58	2 49	5 51	0 35	3 19	2 5	33 43	13 23	4 10	4 44	13 24		n.a.
M 5	10 44	8 38	0n51	17 42	1 3	16 28	5 8	17 44	1 12	20 44	0 28	0 57	2 49	5 51	0 35	3 18	2 5	33 43	13 23	4 10	4 42	13 27		n.a.
T 6	10 22	13 59	1 53	17 37	1 14	16 34	4 58	17 32	1 12	20 45	0 28	0 55	2 49	5 50	0 35	3 18	2 5	33 43	13 23	4 11	4 41	13 31		n.a.
W 7	10 0	18 48	2 51	17 28	1 24	16 39	4 48	17 20	1 12	20 46	0 28	0 54	2 50	5 49	0 35	3 17	2 5	33 44	13 23	4 11	4 40	13 34		n.a.
T 8	9 38	22 56	3 41	17 15	1 32	16 44	4 38	17 8	1 12	20 47	0 28	0 52	2 50	5 49	0 35	3 17	2 5	33 44	13 23	4 12	4 39	13 37		n.a.
F 9	9 15	26 9	4 22	16 58	1 39	16 48	4 28	16 56	1 12	20 47	0 28	0 50	2 50	5 48	0 35	3 16	2 5	33 44	13 23	4 12	4 37	13 40		n.a.
S 10	8 53	28 14	4 52	16 39	1 45	16 52	4 18	16 44	1 12	20 48	0 28	0 49	2 50	5 47	0 35	3 15	2 5	33 44	13 22	4 12	4 36	13 43		n.a.
S 11	8 30	28 57	5 10	16 16	1 50	16 55	4 8	16 32	1 12	20 49	0 28	0 47	2 50	5 47	0 35	3 15	2 5	33 44	13 22	4 11	4 35	13 46		n.a.
M12	8 8	28 8	5 12	15 51	1 54	16 58	3 58	16 19	1 12	20 50	0 28	0 45	2 50	5 46	0 35	3 14	2 5	33 44	13 22	4 9	4 34	13 49		n.a.
T 13	7 45	25 43	4 58	15 24	1 57	17 1	3 48	16 7	1 12	20 51	0 28	0 44	2 51	5 45	0 35	3 14	2 6	33 44	13 22	4 8	4 32	13 53		n.a.
W14	7 22	21 45	4 27	14 54	1 59	17 3	3 39	15 54	1 12	20 51	0 28	0 42	2 51	5 44	0 35	3 13	2 6	33 44	13 22	4 6	4 31	13 56		n.a.
T 15	6 59	16 28	3 39	14 22	2 0	17 4	3 29	15 41	1 12	20 52	0 28	0 40	2 51	5 44	0 35	3 13	2 6	33 44	13 22	4 4	4 30	13 59		n.a.
F 16	6 35	10 10	2 36	13 48	2 0	17 5	3 19	15 28	1 12	20 53	0 28	0 38	2 51	5 43	0 35	3 12	2 6	33 44	13 21	4 3	4 29	14 2		n.a.
S 17	6 12	3 13	1 21	13 12	1 59	17 6	3 10	15 15	1 12	20 53	0 28	0 36	2 51	5 42	0 35	3 11	2 6	33 44	13 21	4 2	4 27	14 5		n.a.
S 18	5 48	3s58	0 1	12 35	1 58	17 5	3 1	15 2	1 11	20 54	0 28	0 35	2 51	5 41	0 35	3 11	2 6	33 44	13 21	4 2	4 26	14 8		n.a.
M19	5 25	10 57	1s20	11 57	1 56	17 5	2 51	14 49	1 11	20 54	0 28	0 33	2 51	5 40	0 35	3 10	2 6	33 44	13 21	4 2	4 25	14 11		n.a.
T 20	5 1	17 16	2 35	11 17	1 54	17 3	2 42	14 36	1 11	20 55	0 28	0 31	2 51	5 40	0 35	3 10	2 6	33 44	13 21	4 2	4 23	14 14		n.a.
W21	4 37	22 33	3 39	10 37	1 51	17 2	2 33	14 23	1 11	20 55	0 28	0 29	2 52	5 39	0 35	3 9	2 6	33 44	13 20	4 3	4 22	14 18		n.a.
T 22	4 13	26 23	4 28	9 55	1 48	16 59	2 25	14 9	1 11	20 56	0 28	0 27	2 52	5 38	0 35	3 8	2 6	33 44	13 20	4 3	4 21	14 21		n.a.
F 23	3 49	28 33	5 0	9 13	1 44	16 56	2 16	13 55	1 11	20 56	0 28	0 25	2 52	5 37	0 35	3 8	2 6	33 44	13 20	4 4	4 20	14 24		n.a.
S 24	3 25	28 56	5 15	8 30	1 40	16 53	2 7	13 42	1 11	20 56	0 28	0 23	2 52	5 36	0 35	3 7	2 6	33 44	13 20	4 3	4 18	14 27		n.a.
S 25	3 1	27 35	5 12	7 47	1 35	16 49	1 59	13 28	1 11	20 57	0 28	0 21	2 52	5 35	0 35	3 6	2 6	33 44	13 19	4 3	4 17	14 30		n.a.
M26	2 37	24 45	4 53	7 3	1 31	16 44	1 50	13 14	1 11	20 57	0 28	0 19	2 52	5 34	0 35	3 6	2 6	33 43	13 19	4 2	4 16	14 33		n.a.
T 27	2 13	20 44	4 19	6 19	1 26	16 39	1 42	13 0	1 11	20 57	0 28	0 17	2 52	5 34	0 35	3 5	2 6	33 43	13 19	4 1	4 15	14 36		n.a.
W28	1 49	15 51	3 34	5 34	1 20	16 33	1 34	12 46	1 11	20 57	0 27	0 16	2 52	5 33	0 35	3 4	2 6	33 43	13 19	4 0	4 13	14 39		n.a.
T 29	1 24	10 23	2 38	4 50	1 15	16 27	1 26	12 32	1 11	20 57	0 27	0 14	2 52	5 32	0 35	3 4	2 6	33 43	13 18	3 59	4 12	14 42		n.a.
F 30	1n 0	4s37	1s37	4n 5	1n 9	16n20	1s18	12n18	1n11	20n58	0s27	0n12	2s52	5n31	0s35	3n 3	2s 6	33s43	13s18	3n59	4n11	14n45		n.a.

Julian Day Number = 1386366.5, Delta T = 06h38m06s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'27, Lahiri = -16°37'26 Julian Calendar 1 Sept. 918 BCE == Greg. Calendar 23 Aug. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

OCTOBER 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 0 43	28♍31'34	4♈16	24♍ 9	12♌28	1♍55	4♊43	6°R56	15°R 6	12°R24	28°R41	9°D54	10♈21	3♉35	n.a.	S 1
S 2	0 4 39	29°31'57	16°13	25°47	13°22	2°34	4°R43	6♈51	15♈ 4	12♈22	28♂41	9♈54	10°18	3°41	n.a.	S 2
M 3	0 8 36	0♎32'22	28° 5	27°25	14°16	3°13	4°43	6°46	15° 1	12°20	28°40	9°54	10°15	3°48	n.a.	M 3
T 4	0 12 32	1°32'49	9♉53	29° 3	15°12	3°52	4°43	6°41	14°59	12°19	28°40	9°55	10°12	3°55	n.a.	T 4
W 5	0 16 29	2°33'18	21°41	0♎40	16° 7	4°32	4°42	6°36	14°56	12°17	28°40	9°56	10° 8	4° 1	n.a.	W 5
T 6	0 20 25	3°33'49	3♊32	2°17	17° 4	5°11	4°42	6°31	14°54	12°15	28°39	9°57	10° 5	4° 8	n.a.	T 6
F 7	0 24 22	4°34'21	15°31	3°54	18° 1	5°50	4°41	6°26	14°52	12°14	28°39	9°57	10° 2	4°15	n.a.	F 7
S 8	0 28 19	5°34'56	27°41	5°30	18°59	6°30	4°39	6°21	14°49	12°12	28°38	9°57	9°59	4°21	n.a.	S 8
S 9	0 32 15	6°35'33	10♋ 8	7° 6	19°57	7° 9	4°38	6°16	14°47	12°10	28°38	9°R57	9°56	4°28	n.a.	S 9
M10	0 36 12	7°36'12	22°55	8°42	20°55	7°49	4°36	6°11	14°44	12° 9	28°38	9°57	9°52	4°35	n.a.	M10
T 11	0 40 8	8°36'52	6♌ 7	10°18	21°55	8°28	4°35	6° 6	14°42	12° 7	28°37	9°57	9°49	4°41	n.a.	T 11
W12	0 44 5	9°37'34	19°45	11°53	22°54	9° 8	4°33	6° 2	14°39	12° 5	28°37	9°D57	9°46	4°48	n.a.	W12
T 13	0 48 1	10°38'19	3♍51	13°28	23°55	9°47	4°30	5°57	14°37	12° 4	28°37	9°57	9°43	4°55	n.a.	T 13
F 14	0 51 58	11°39'04	18°21	15° 2	24°55	10°27	4°28	5°52	14°34	12° 2	28°37	9°57	9°40	5° 1	n.a.	F 14
S 15	0 55 54	12°39'52	3♎13	16°37	25°56	11° 6	4°26	5°47	14°32	12° 0	28°36	9°R57	9°37	5° 8	n.a.	S 15
S 16	0 59 51	13°40'41	18°17	18°11	26°58	11°46	4°23	5°42	14°29	11°58	28°36	9°57	9°33	5°15	n.a.	S 16
M17	1 3 47	14°41'31	3♏26	19°45	27°59	12°25	4°20	5°37	14°27	11°57	28°36	9°57	9°30	5°21	n.a.	M17
T 18	1 7 44	15°42'23	18°31	21°19	29° 2	13° 5	4°17	5°32	14°24	11°55	28°36	9°57	9°27	5°28	n.a.	T 18
W19	1 11 41	16°43'16	3♐21	22°52	0♍ 4	13°44	4°13	5°27	14°22	11°53	28°36	9°56	9°24	5°34	n.a.	W19
T 20	1 15 37	17°44'10	17°52	24°26	1° 7	14°24	4°10	5°23	14°19	11°52	28°36	9°55	9°21	5°41	n.a.	T 20
F 21	1 19 34	18°45'05	2♑ 0	25°59	2°11	15° 4	4° 6	5°18	14°17	11°50	28°36	9°54	9°18	5°48	n.a.	F 21
S 22	1 23 30	19°46'02	15°42	27°32	3°14	15°43	4° 2	5°13	14°14	11°48	28°D36	9°D54	9°14	5°54	n.a.	S 22
S 23	1 27 27	20°46'59	29° 0	29° 5	4°18	16°23	3°58	5° 9	14°12	11°47	28°36	9°54	9°11	6° 1	n.a.	S 23
M24	1 31 23	21°47'57	11♒57	0♏38	5°23	17° 3	3°54	5° 4	14° 9	11°45	28°36	9°55	9° 8	6° 8	n.a.	M24
T 25	1 35 20	22°48'56	24°35	2°11	6°27	17°42	3°49	4°59	14° 7	11°43	28°36	9°56	9° 5	6°14	n.a.	T 25
W26	1 39 17	23°49'56	6♓57	3°44	7°32	18°22	3°45	4°55	14° 4	11°42	28°36	9°57	9° 2	6°21	n.a.	W26
T 27	1 43 13	24°50'56	19° 7	5°16	8°38	19° 2	3°40	4°50	14° 2	11°40	28°36	9°58	8°58	6°28	n.a.	T 27
F 28	1 47 10	25°51'58	1♈ 8	6°49	9°43	19°42	3°35	4°46	13°59	11°38	28°36	9°59	8°55	6°34	n.a.	F 28
S 29	1 51 6	26°53'00	13° 3	8°21	10°49	20°21	3°30	4°42	13°57	11°37	28°36	9°R59	8°52	6°41	n.a.	S 29
S 30	1 55 3	27°54'04	24°54	9°53	11°55	21° 1	3°24	4°37	13°55	11°35	28°37	9°59	8°49	6°48	n.a.	S 30
M31	1 58 59	28♎55'08	6♉43	11♏25	13♍ 1	21♍41	3♊19	4♈33	13♈52	11♈34	28♂37	9♈57	8♈46	6♉54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n36	1n15	0s31	3n20	1n 3	16n12	1s10	12n 3	1n11	20n58	0s27	0n10	2s52	5n30	0s35	3n 2	2s 6	33s43	13s18	3n59	4n10	14n48		n.a.
S 2	0 11	7 1	0n35	2 35	0 57	16 4	1 3	11 49	1 11	20 58	0 27	0 8	2 52	5 29	0 35	3 2	2 6	33 43	13 18	3 59	4 8	14 52		n.a.
M 3	0s13	12 30	1 39	1 49	0 51	15 55	0 55	11 34	1 11	20 58	0 27	0 6	2 52	5 28	0 35	3 1	2 6	33 43	13 17	3 59	4 7	14 55		n.a.
T 4	0 37	17 30	2 39	1 4	0 45	15 46	0 48	11 20	1 11	20 58	0 27	0 4	2 52	5 27	0 35	3 0	2 6	33 43	13 17	3 59	4 6	14 58		n.a.
W 5	1 2	21 52	3 32	0 19	0 39	15 36	0 41	11 5	1 10	20 58	0 27	0 2	2 52	5 26	0 35	3 0	2 6	33 42	13 17	3 59	4 5	15 1		n.a.
T 6	1 26	25 22	4 16	0s26	0 32	15 25	0 34	10 51	1 10	20 58	0 27	0s 0	2 52	5 25	0 35	2 59	2 6	33 42	13 17	4 0	4 3	15 4		n.a.
F 7	1 51	27 48	4 49	1 11	0 26	15 14	0 27	10 36	1 10	20 57	0 27	0 2	2 52	5 24	0 35	2 58	2 6	33 42	13 16	4 0	4 2	15 7		n.a.
S 8	2 15	28 58	5 11	1 55	0 20	15 2	0 20	10 21	1 10	20 57	0 27	0 4	2 52	5 23	0 35	2 58	2 6	33 42	13 16	4 0	4 1	15 10		n.a.
S 9	2 39	28 42	5 18	2 40	0 13	14 50	0 14	10 6	1 10	20 57	0 27	0 6	2 52	5 22	0 35	2 57	2 6	33 42	13 16	4 0	3 59	15 13		n.a.
M10	3 4	26 55	5 10	3 24	0 6	14 37	0 7	9 51	1 10	20 57	0 27	0 8	2 52	5 21	0 35	2 56	2 6	33 42	13 16	4 0	3 58	15 16		n.a.
T 11	3 28	23 38	4 45	4 8	0s 0	14 24	0 1	9 36	1 10	20 57	0 27	0 10	2 52	5 20	0 35	2 56	2 6	33 41	13 15	4 0	3 57	15 19		n.a.
W12	3 52	18 58	4 4	4 52	0 7	14 10	0n 5	9 21	1 10	20 56	0 27	0 12	2 52	5 19	0 35	2 55	2 6	33 41	13 15	4 0	3 56	15 22		n.a.
T 13	4 16	13 9	3 8	5 35	0 13	13 56	0 11	9 5	1 10	20 56	0 27	0 14	2 52	5 18	0 35	2 54	2 6	33 41	13 15	4 0	3 54	15 25		n.a.
F 14	4 41	6 28	1 57	6 19	0 20	13 41	0 17	8 50	1 9	20 56	0 27	0 16	2 52	5 17	0 35	2 54	2 6	33 41	13 15	4 0	3 53	15 28		n.a.
S 15	5 5	0s43	0 37	7 2	0 26	13 25	0 23	8 35	1 9	20 55	0 26	0 18	2 52	5 16	0 35	2 53	2 6	33 40	13 14	4 0	3 52	15 31		n.a.
S 16	5 29	7 59	0s46	7 44	0 32	13 10	0 28	8 19	1 9	20 55	0 26	0 20	2 52	5 15	0 35	2 52	2 6	33 40	13 14	4 0	3 51	15 34		n.a.
M17	5 53	14 50	2 7	8 26	0 39	12 53	0 34	8 4	1 9	20 54	0 26	0 21	2 52	5 14	0 35	2 52	2 6	33 40	13 14	4 0	3 49	15 37		n.a.
T 18	6 16	20 46	3 18	9 8	0 45	12 36	0 39	7 48	1 9	20 54	0 26	0 23	2 52	5 13	0 35	2 51	2 6	33 40	13 13	4 0	3 48	15 40		n.a.
W19	6 40	25 19	4 15	9 49	0 51	12 19	0 44	7 33	1 9	20 53	0 26	0 25	2 52	5 12	0 35	2 50	2 6	33 40	13 13	4 0	3 47	15 43		n.a.
T 20	7 4	28 8	4 54	10 30	0 57	12 1	0 49	7 17	1 9	20 53	0 26	0 27	2 52	5 12	0 35	2 50	2 6	33 39	13 13	3 59	3 45	15 46		n.a.
F 21	7 27	29 2	5 14	11 10	1 3	11 42	0 54	7 1	1 9	20 52	0 26	0 29	2 52	5 11	0 35	2 49	2 6	33 39	13 13	3 59	3 44	15 49		n.a.
S 22	7 51	28 5	5 16	11 50	1 9	11 23	0 59	6 46	1 8	20 51	0 26	0 31	2 51	5 10	0 35	2 48	2 6	33 39	13 12	3 59	3 43	15 52		n.a.
S 23	8 14	25 33	5 0	12 29	1 15	11 4	1 4	6 30	1 8	20 51	0 26	0 32	2 51	5 9	0 35	2 48	2 6	33 38	13 12	3 59	3 42	15 55		n.a.
M24	8 37	21 46	4 29	13 7	1 20	10 44	1 8	6 14	1 8	20 50	0 26	0 34	2 51	5 8	0 35	2 47	2 6	33 38	13 12	3 59	3 40	15 58		n.a.
T 25	9 0	17 4	3 46	13 45	1 26	10 24	1 12	5 58	1 8	20 49	0 26	0 36	2 51	5 7	0 35	2 47	2 6	33 38	13 11	3 59	3 39	16 1		n.a.
W26	9 23	11 46	2 53	14 22	1 31	10 3	1 17	5 42	1 8	20 48	0 26	0 38	2 51	5 6	0 35	2 46	2 6	33 38	13 11	4 0	3 38	16 4		n.a.
T 27	9 46	6 6	1 53	14 59	1 36	9 42	1 21	5 26	1 8	20 47	0 25	0 39	2 51	5 5	0 35	2 45	2 6	33 37	13 11	4 0	3 37	16 7		n.a.
F 28	10 9	0 17	0 49	15 35	1 41	9 21	1 25	5 10	1 7	20 47	0 25	0 41	2 51	5 4	0 35	2 45	2 6	33 37	13 11	4 1	3 35	16 10		n.a.
S 29	10 31	5n29	0n17	16 10	1 45	8 59	1 28	4 54	1 7	20 46	0 25	0 43	2 50	5 3	0 35	2 44	2 6	33 37	13 10	4 1	3 34	16 13		n.a.
S 30	10 53	11 3	1 22	16 44	1 50	8 37	1 32	4 38	1 7	20 45	0 25	0 44	2 50	5 2	0 35	2 43	2 6	33 36	13 10	4 1	3 33	16 16		n.a.
M31	11s15	16n12	2n22	17s18	1s54	8n14	1n36	4n22	1n 7	20n44	0s25	0s46	2s50	5n 1	0s35	2n43	2s 6	33s36	13s10	4n 0	3n32	16n19		n.a.

Julian Day Number = 1386396.5, Delta T = 06h38m05s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'23, Lahiri = -16°37'22 Julian Calendar 1 Oct. 918 BCE == Greg. Calendar 22 Sept. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

NOVEMBER 918 BCE (-917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 2 56	29♎56'14	18♉32	12♏57	14♍ 8	22♍21	3°R13	4°R29	13°R50	11°R32	28♑37	9°R54	8♈43	7♉ 1	n.a.	T 1
W 2	2 6 52	0♏57'21	0♊23	14°29	15°15	23° 1	3♊ 7	4♈25	13♈47	11♈30	28°37	9♈51	8°39	7° 8	n.a.	W 2
T 3	2 10 49	1°58'28	12°18	16° 0	16°22	23°41	3° 2	4°21	13°45	11°29	28°38	9°47	8°36	7°14	n.a.	T 3
F 4	2 14 46	2°59'37	24°21	17°31	17°29	24°20	2°55	4°17	13°43	11°27	28°38	9°43	8°33	7°21	n.a.	F 4
S 5	2 18 42	4° 0'46	6♋33	19° 2	18°37	25° 0	2°49	4°13	13°40	11°26	28°38	9°40	8°30	7°28	n.a.	S 5
S 6	2 22 39	5° 1'57	18°58	20°32	19°45	25°40	2°43	4° 9	13°38	11°24	28°39	9°37	8°27	7°34	n.a.	S 6
M 7	2 26 35	6° 3'09	1♌41	22° 2	20°53	26°20	2°36	4° 5	13°36	11°23	28°39	9°D36	8°24	7°41	n.a.	M 7
T 8	2 30 32	7° 4'21	14°44	23°31	22° 1	27° 0	2°30	4° 1	13°34	11°21	28°39	9°37	8°20	7°48	n.a.	T 8
W 9	2 34 28	8° 5'35	28°10	24°59	23°10	27°40	2°23	3°58	13°31	11°20	28°40	9°38	8°17	7°54	n.a.	W 9
T 10	2 38 25	9° 6'49	12♍ 3	26°27	24°18	28°20	2°16	3°54	13°29	11°18	28°40	9°39	8°14	8° 1	n.a.	T 10
F 11	2 42 21	10° 8'04	26°22	27°53	25°27	29° 0	2° 9	3°50	13°27	11°17	28°41	9°41	8°11	8° 8	n.a.	F 11
S 12	2 46 18	11° 9'20	11♎ 6	29°18	26°36	29°40	2° 2	3°47	13°25	11°15	28°41	9°R41	8° 8	8°14	n.a.	S 12
S 13	2 50 15	12°10'36	26° 9	0♐41	27°45	0♎20	1°55	3°44	13°23	11°14	28°42	9°40	8° 4	8°21	n.a.	S 13
M14	2 54 11	13°11'53	11♏23	2° 3	28°55	1° 0	1°48	3°41	13°21	11°12	28°42	9°38	8° 1	8°28	n.a.	M14
T 15	2 58 8	14°13'11	26°39	3°22	0♎ 4	1°40	1°40	3°37	13°19	11°11	28°43	9°33	7°58	8°34	n.a.	T 15
W16	3 2 4	15°14'29	11♐46	4°39	1°14	2°21	1°33	3°34	13°16	11°10	28°44	9°28	7°55	8°41	n.a.	W16
T 17	3 6 1	16°15'47	26°35	5°52	2°23	3° 1	1°25	3°31	13°14	11° 8	28°44	9°22	7°52	8°48	n.a.	T 17
F 18	3 9 57	17°17'05	10♑58	7° 3	3°33	3°41	1°17	3°29	13°13	11° 7	28°45	9°17	7°49	8°54	n.a.	F 18
S 19	3 13 54	18°18'24	24°52	8° 9	4°43	4°21	1°10	3°26	13°11	11° 6	28°46	9°13	7°45	9° 1	n.a.	S 19
S 20	3 17 51	19°19'42	8♒17	9°10	5°54	5° 1	1° 2	3°23	13° 9	11° 5	28°46	9°10	7°42	9° 8	n.a.	S 20
M21	3 21 47	20°20'59	21°15	10° 5	7° 4	5°41	0°54	3°21	13° 7	11° 3	28°47	9°D10	7°39	9°14	n.a.	M21
T 22	3 25 44	21°22'17	3♓50	10°55	8°14	6°22	0°46	3°18	13° 5	11° 2	28°48	9°10	7°36	9°21	n.a.	T 22
W23	3 29 40	22°23'34	16° 7	11°37	9°25	7° 2	0°38	3°16	13° 3	11° 1	28°49	9°12	7°33	9°28	n.a.	W23
T 24	3 33 37	23°24'52	28° 9	12°11	10°36	7°42	0°30	3°14	13° 1	11° 0	28°49	9°13	7°29	9°34	n.a.	T 24
F 25	3 37 33	24°26'08	10♈ 3	12°36	11°46	8°22	0°22	3°11	13° 0	10°59	28°50	9°R14	7°26	9°41	n.a.	F 25
S 26	3 41 30	25°27'25	21°52	12°52	12°57	9° 2	0°14	3° 9	12°58	10°57	28°51	9°13	7°23	9°48	n.a.	S 26
S 27	3 45 26	26°28'42	3♉40	12°R56	14° 8	9°43	0° 6	3° 7	12°56	10°56	28°52	9°10	7°20	9°54	n.a.	S 27
M28	3 49 23	27°29'58	15°29	12°50	15°20	10°23	29♉58	3° 6	12°55	10°55	28°53	9° 4	7°17	10° 1	n.a.	M28
T 29	3 53 20	28°31'14	27°21	12°31	16°31	11° 3	29°50	3° 4	12°53	10°54	28°54	8°56	7°14	10° 8	n.a.	T 29
W30	3 57 16	29♏32'30	9♊19	12♐ 1	17♎42	11♎44	29♉42	3♈ 2	12♈52	10♈53	28♑55	8♈47	7♈10	10♉14	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s37	20n45	3n17	17s50	1s58	7n51	1n39	4n 6	1n 7	20n43	0s25	0s47	2s50	5n 0	0s35	2n42	2s 6	33s36	13s 9	3n59	3n30	16n22		n.a.
W 2	11 59	24 30	4 3	18 22	2 1	7 28	1 42	3 50	1 6	20 42	0 25	0 49	2 50	4 59	0 35	2 42	2 6	33 35	13 9	3 57	3 29	16 25		n.a.
T 3	12 21	27 14	4 39	18 52	2 5	7 4	1 45	3 34	1 6	20 41	0 25	0 50	2 50	4 58	0 35	2 41	2 6	33 35	13 9	3 56	3 28	16 28		n.a.
F 4	12 42	28 44	5 3	19 22	2 8	6 40	1 48	3 17	1 6	20 40	0 25	0 52	2 49	4 57	0 35	2 40	2 6	33 35	13 9	3 54	3 26	16 31		n.a.
S 5	13 3	28 52	5 14	19 50	2 10	6 16	1 51	3 1	1 6	20 39	0 25	0 53	2 49	4 56	0 35	2 40	2 6	33 34	13 8	3 53	3 25	16 34		n.a.
S 6	13 24	27 33	5 10	20 17	2 12	5 51	1 54	2 45	1 6	20 37	0 25	0 54	2 49	4 56	0 35	2 39	2 6	33 34	13 8	3 52	3 24	16 37		n.a.
M 7	13 45	24 49	4 51	20 43	2 14	5 27	1 56	2 28	1 5	20 36	0 24	0 56	2 49	4 55	0 35	2 39	2 6	33 34	13 8	3 52	3 23	16 40		n.a.
T 8	14 5	20 45	4 17	21 7	2 16	5 1	1 59	2 12	1 5	20 35	0 24	0 57	2 49	4 54	0 35	2 38	2 6	33 33	13 7	3 52	3 21	16 43		n.a.
W 9	14 25	15 32	3 28	21 31	2 16	4 36	2 1	1 56	1 5	20 34	0 24	0 58	2 48	4 53	0 35	2 37	2 6	33 33	13 7	3 52	3 20	16 46		n.a.
T 10	14 45	9 23	2 26	21 52	2 17	4 10	2 3	1 39	1 5	20 33	0 24	1 0	2 48	4 52	0 35	2 37	2 6	33 32	13 7	3 53	3 19	16 49		n.a.
F 11	15 5	2 34	1 12	22 12	2 16	3 44	2 5	1 23	1 4	20 31	0 24	1 1	2 48	4 51	0 35	2 36	2 6	33 32	13 7	3 53	3 18	16 52		n.a.
S 12	15 24	4s34	0s 8	22 31	2 16	3 18	2 7	1 7	1 4	20 30	0 24	1 2	2 48	4 50	0 35	2 36	2 6	33 32	13 6	3 54	3 16	16 55		n.a.
S 13	15 44	11 37	1 29	22 48	2 14	2 52	2 9	0 50	1 4	20 29	0 24	1 3	2 48	4 50	0 35	2 35	2 6	33 31	13 6	3 53	3 15	16 58		n.a.
M14	16 2	18 5	2 45	23 3	2 12	2 26	2 10	0 34	1 4	20 27	0 24	1 4	2 47	4 49	0 35	2 35	2 5	33 31	13 6	3 52	3 14	17 1		n.a.
T 15	16 21	23 24	3 49	23 16	2 9	1 59	2 12	0 17	1 3	20 26	0 23	1 5	2 47	4 48	0 35	2 34	2 5	33 30	13 6	3 51	3 12	17 3		n.a.
W16	16 39	27 6	4 36	23 27	2 5	1 32	2 13	0 1	1 3	20 24	0 23	1 6	2 47	4 47	0 35	2 34	2 5	33 30	13 5	3 48	3 11	17 6		n.a.
T 17	16 57	28 49	5 3	23 36	2 0	1 5	2 14	0s16	1 3	20 23	0 23	1 7	2 47	4 46	0 35	2 33	2 5	33 30	13 5	3 46	3 10	17 9		n.a.
F 18	17 15	28 31	5 11	23 42	1 55	0 38	2 15	0 32	1 2	20 22	0 23	1 8	2 46	4 46	0 35	2 33	2 5	33 29	13 5	3 44	3 9	17 12		n.a.
S 19	17 33	26 23	5 0	23 47	1 48	0 11	2 16	0 48	1 2	20 20	0 23	1 9	2 46	4 45	0 35	2 32	2 5	33 29	13 4	3 42	3 7	17 15		n.a.
S 20	17 50	22 51	4 32	23 49	1 40	0s17	2 17	1 5	1 2	20 19	0 23	1 10	2 46	4 44	0 35	2 32	2 5	33 28	13 4	3 41	3 6	17 18		n.a.
M21	18 6	18 16	3 51	23 49	1 32	0 44	2 18	1 21	1 2	20 17	0 23	1 11	2 46	4 44	0 35	2 31	2 5	33 28	13 4	3 41	3 5	17 21		n.a.
T 22	18 23	13 3	3 0	23 46	1 21	1 12	2 19	1 38	1 1	20 16	0 23	1 11	2 45	4 43	0 34	2 31	2 5	33 28	13 4	3 41	3 4	17 24		n.a.
W23	18 39	7 26	2 2	23 41	1 10	1 39	2 19	1 54	1 1	20 14	0 22	1 12	2 45	4 42	0 34	2 31	2 5	33 27	13 3	3 42	3 2	17 27		n.a.
T 24	18 55	1 39	1 0	23 33	0 57	2 7	2 20	2 10	1 1	20 12	0 22	1 13	2 45	4 42	0 34	2 30	2 5	33 27	13 3	3 43	3 1	17 30		n.a.
F 25	19 10	4n 6	0n 4	23 22	0 43	2 35	2 20	2 27	1 0	20 11	0 22	1 13	2 44	4 41	0 34	2 30	2 5	33 26	13 3	3 43	3 0	17 32		n.a.
S 26	19 25	9 42	1 8	23 9	0 28	3 3	2 20	2 43	1 0	20 9	0 22	1 14	2 44	4 40	0 34	2 29	2 5	33 26	13 3	3 42	2 58	17 35		n.a.
S 27	19 40	14 56	2 8	22 54	0 12	3 31	2 20	3 0	1 0	20 8	0 22	1 14	2 44	4 40	0 34	2 29	2 5	33 25	13 2	3 41	2 57	17 38		n.a.
M28	19 54	19 38	3 3	22 35	0n 6	3 58	2 20	3 16	0 59	20 6	0 22	1 15	2 44	4 39	0 34	2 29	2 5	33 25	13 2	3 39	2 56	17 41		n.a.
T 29	20 8	23 35	3 50	22 14	0 25	4 26	2 20	3 32	0 59	20 5	0 21	1 15	2 43	4 38	0 34	2 28	2 5	33 25	13 2	3 36	2 55	17 44		n.a.
W30	20s22	26n35	4n27	21s51	0n44	4s54	2n20	3s49	0n59	20n 3	0s21	1s16	2s43	4n38	0s34	2n28	2s 5	33s24	13s 2	3n32	2n53	17n47		n.a.

Julian Day Number = 1386427.5, Delta T = 06h38m03s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'19, Lahiri = -16°37'18 Julian Calendar 1 Nov. 918 BCE == Greg. Calendar 23 Oct. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 918 BCE
geocentric

DECEMBER 918 BCE (-917) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 1 13	0♐33'46	21♊23	11°R19	18♎54	12♎24	29°R34	3°R 1	12°R50	10°R52	28♏56	8°R36	7♈ 7	10♉21	n.a.	T 1
F 2	4 5 9	1°35'01	3♋36	10♐27	20° 5	13° 4	29♉25	2♈59	12♈49	10♈51	28°57	8♈26	7° 4	10°28	n.a.	F 2
S 3	4 9 6	2°36'16	15°57	9°24	21°17	13°45	29°17	2°58	12°47	10°50	28°58	8°17	7° 1	10°34	n.a.	S 3
S 4	4 13 2	3°37'32	28°30	8°14	22°28	14°25	29° 9	2°57	12°46	10°49	28°59	8° 9	6°58	10°41	n.a.	S 4
M 5	4 16 59	4°38'47	11♌15	6°58	23°40	15° 6	29° 1	2°56	12°45	10°49	29° 0	8° 4	6°55	10°48	n.a.	M 5
T 6	4 20 56	5°40'01	24°16	5°40	24°52	15°46	28°53	2°55	12°44	10°48	29° 1	8° 1	6°51	10°54	n.a.	T 6
W 7	4 24 52	6°41'16	7♍35	4°20	26° 4	16°27	28°45	2°54	12°42	10°47	29° 2	8°D 0	6°48	11° 1	n.a.	W 7
T 8	4 28 49	7°42'30	21°15	3° 2	27°16	17° 7	28°37	2°53	12°41	10°46	29° 3	8° 1	6°45	11° 8	n.a.	T 8
F 9	4 32 45	8°43'44	5♎17	1°48	28°28	17°48	28°29	2°53	12°40	10°45	29° 4	8°R 1	6°42	11°14	n.a.	F 9
S 10	4 36 42	9°44'57	19°42	0°41	29°40	18°28	28°22	2°52	12°39	10°45	29° 5	8° 1	6°39	11°21	n.a.	S 10
S 11	4 40 38	10°46'11	4♏27	29♏40	0♏53	19° 9	28°14	2°52	12°38	10°44	29° 6	7°58	6°35	11°28	n.a.	S 11
M12	4 44 35	11°47'24	19°28	28°49	2° 5	19°49	28° 6	2°51	12°37	10°43	29° 7	7°53	6°32	11°34	n.a.	M12
T 13	4 48 31	12°48'36	4♐35	28° 6	3°17	20°30	27°58	2°51	12°36	10°43	29° 9	7°45	6°29	11°41	n.a.	T 13
W14	4 52 28	13°49'47	19°40	27°33	4°30	21°10	27°51	2°D51	12°35	10°42	29°10	7°35	6°26	11°48	n.a.	W14
T 15	4 56 25	14°50'58	4♑32	27°10	5°42	21°51	27°43	2°51	12°34	10°42	29°11	7°24	6°23	11°54	n.a.	T 15
F 16	5 0 21	15°52'08	19° 3	26°55	6°55	22°31	27°36	2°51	12°34	10°41	29°12	7°13	6°20	12° 1	n.a.	F 16
S 17	5 4 18	16°53'17	3♒ 6	26°D50	8° 7	23°12	27°29	2°52	12°33	10°41	29°14	7° 5	6°16	12° 8	n.a.	S 17
S 18	5 8 14	17°54'24	16°39	26°52	9°20	23°53	27°21	2°52	12°32	10°40	29°15	6°58	6°13	12°15	n.a.	S 18
M19	5 12 11	18°55'31	29°44	27° 3	10°32	24°33	27°14	2°53	12°32	10°40	29°16	6°54	6°10	12°21	n.a.	M19
T 20	5 16 7	19°56'36	12♓23	27°20	11°45	25°14	27° 7	2°53	12°31	10°39	29°18	6°52	6° 7	12°28	n.a.	T 20
W21	5 20 4	20°57'39	24°42	27°44	12°58	25°55	27° 0	2°54	12°31	10°39	29°19	6°D52	6° 4	12°35	n.a.	W21
T 22	5 24 1	21°58'41	6♈44	28°14	14°11	26°35	26°54	2°55	12°30	10°39	29°20	6°R52	6° 1	12°41	n.a.	T 22
F 23	5 27 57	22°59'42	18°37	28°49	15°23	27°16	26°47	2°56	12°30	10°38	29°22	6°52	5°57	12°48	n.a.	F 23
S 24	5 31 54	24° 0'42	0♉24	29°29	16°36	27°57	26°41	2°57	12°29	10°38	29°23	6°50	5°54	12°55	n.a.	S 24
S 25	5 35 50	25° 1'40	12°12	0♐13	17°49	28°37	26°34	2°58	12°29	10°38	29°24	6°45	5°51	13° 1	n.a.	S 25
M26	5 39 47	26° 2'37	24° 3	1° 2	19° 2	29°18	26°28	3° 0	12°29	10°38	29°26	6°37	5°48	13° 8	n.a.	M26
T 27	5 43 43	27° 3'32	6♊ 1	1°54	20°15	29°59	26°22	3° 1	12°29	10°38	29°27	6°26	5°45	13°15	n.a.	T 27
W28	5 47 40	28° 4'26	18° 7	2°50	21°28	0♏39	26°16	3° 3	12°29	10°38	29°29	6°13	5°41	13°21	n.a.	W28
T 29	5 51 36	29° 5'19	0♋24	3°48	22°41	1°20	26°10	3° 4	12°28	10°37	29°30	5°59	5°38	13°28	n.a.	T 29
F 30	5 55 33	0♌ 6'11	12°51	4°50	23°54	2° 1	26° 5	3° 6	12°D28	10°37	29°31	5°44	5°35	13°35	n.a.	F 30
S 31	5 59 30	1♌ 7'01	25♋29	5♐54	25♏ 7	2♏42	25♉59	3♈ 8	12♈28	10°D37	29♏33	5♈31	5♈32	13♉41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s35	28n23	4n52	21s26	1n 4	5s22	2n19	4s 5	0n58	20n 1	0s21	1s16	2s43	4n37	0s34	2n28	2s 5	33s24	13s 1	3n28	2n52	17n50			n.a.
F 2	20 48	28 50	5 4	20 59	1 24	5 50	2 19	4 21	0 58	20 0	0 21	1 16	2 42	4 37	0 34	2 27	2 5	33 23	13 1	3 24	2 51	17 52			n.a.
S 3	21 0	27 51	5 3	20 30	1 43	6 17	2 18	4 37	0 57	19 58	0 21	1 17	2 42	4 36	0 34	2 27	2 5	33 23	13 1	3 20	2 50	17 55			n.a.
S 4	21 12	25 27	4 47	20 1	2 2	6 45	2 18	4 54	0 57	19 56	0 21	1 17	2 42	4 36	0 34	2 27	2 4	33 22	13 1	3 17	2 48	17 58			n.a.
M 5	21 24	21 46	4 16	19 31	2 19	7 13	2 17	5 10	0 57	19 55	0 21	1 17	2 42	4 35	0 34	2 26	2 4	33 22	13 1	3 15	2 47	18 1			n.a.
T 6	21 35	16 58	3 32	19 2	2 35	7 40	2 16	5 26	0 56	19 53	0 20	1 17	2 41	4 35	0 34	2 26	2 4	33 21	13 0	3 14	2 46	18 4			n.a.
W 7	21 46	11 15	2 35	18 34	2 49	8 7	2 15	5 42	0 56	19 52	0 20	1 17	2 41	4 34	0 34	2 26	2 4	33 21	13 0	3 13	2 44	18 7			n.a.
T 8	21 56	4 52	1 28	18 8	3 1	8 34	2 14	5 58	0 56	19 50	0 20	1 17	2 41	4 34	0 34	2 26	2 4	33 20	13 0	3 14	2 43	18 9			n.a.
F 9	22 6	1s54	0 15	17 45	3 10	9 2	2 13	6 14	0 55	19 48	0 20	1 17	2 40	4 34	0 34	2 25	2 4	33 20	13 0	3 14	2 42	18 12			n.a.
S 10	22 15	8 46	1s 2	17 24	3 17	9 28	2 12	6 30	0 55	19 47	0 20	1 17	2 40	4 33	0 34	2 25	2 4	33 20	12 59	3 14	2 41	18 15			n.a.
S 11	22 24	15 20	2 16	17 7	3 21	9 55	2 10	6 46	0 54	19 45	0 20	1 17	2 40	4 33	0 34	2 25	2 4	33 19	12 59	3 13	2 39	18 18			n.a.
M12	22 33	21 6	3 22	16 54	3 23	10 22	2 9	7 2	0 54	19 44	0 19	1 17	2 39	4 32	0 34	2 25	2 4	33 19	12 59	3 10	2 38	18 21			n.a.
T 13	22 41	25 32	4 14	16 44	3 23	10 48	2 8	7 18	0 53	19 42	0 19	1 17	2 39	4 32	0 34	2 24	2 4	33 18	12 59	3 7	2 37	18 24			n.a.
W14	22 49	28 11	4 48	16 39	3 22	11 14	2 6	7 34	0 53	19 40	0 19	1 16	2 39	4 32	0 34	2 24	2 4	33 18	12 59	3 3	2 36	18 26			n.a.
T 15	22 56	28 46	5 2	16 36	3 18	11 40	2 4	7 50	0 52	19 39	0 19	1 16	2 39	4 31	0 34	2 24	2 4	33 17	12 58	2 59	2 34	18 29			n.a.
F 16	23 3	27 19	4 56	16 38	3 14	12 6	2 3	8 6	0 52	19 37	0 19	1 16	2 38	4 31	0 34	2 24	2 4	33 17	12 58	2 55	2 33	18 32			n.a.
S 17	23 9	24 10	4 32	16 42	3 8	12 31	2 1	8 21	0 52	19 36	0 19	1 15	2 38	4 31	0 34	2 24	2 4	33 16	12 58	2 51	2 32	18 35			n.a.
S 18	23 15	19 47	3 54	16 49	3 2	12 57	1 59	8 37	0 51	19 34	0 18	1 15	2 38	4 31	0 34	2 24	2 4	33 16	12 58	2 48	2 30	18 37			n.a.
M19	23 20	14 36	3 4	16 59	2 54	13 21	1 57	8 52	0 51	19 33	0 18	1 14	2 37	4 31	0 34	2 24	2 4	33 15	12 58	2 47	2 29	18 40			n.a.
T 20	23 25	8 57	2 6	17 10	2 46	13 46	1 55	9 8	0 50	19 32	0 18	1 14	2 37	4 30	0 34	2 24	2 3	33 15	12 58	2 46	2 28	18 43			n.a.
W21	23 30	3 7	1 4	17 24	2 38	14 10	1 53	9 23	0 50	19 30	0 18	1 13	2 37	4 30	0 34	2 24	2 3	33 14	12 57	2 46	2 27	18 46			n.a.
T 22	23 34	2n42	0 1	17 39	2 29	14 34	1 51	9 39	0 49	19 29	0 18	1 12	2 36	4 30	0 34	2 23	2 3	33 14	12 57	2 46	2 25	18 49			n.a.
F 23	23 37	8 21	1n 2	17 56	2 19	14 58	1 49	9 54	0 49	19 27	0 17	1 12	2 36	4 30	0 34	2 23	2 3	33 14	12 57	2 46	2 24	18 51			n.a.
S 24	23 40	13 41	2 1	18 14	2 10	15 21	1 47	10 9	0 48	19 26	0 17	1 11	2 36	4 30	0 33	2 23	2 3	33 13	12 57	2 45	2 23	18 54			n.a.
S 25	23 43	18 30	2 55	18 33	2 0	15 44	1 44	10 25	0 47	19 25	0 17	1 10	2 35	4 30	0 33	2 23	2 3	33 13	12 57	2 43	2 21	18 57			n.a.
M26	23 45	22 39	3 42	18 53	1 51	16 7	1 42	10 40	0 47	19 23	0 17	1 9	2 35	4 30	0 33	2 23	2 3	33 12	12 57	2 40	2 20	19 0			n.a.
T 27	23 46	25 53	4 19	19 13	1 41	16 29	1 40	10 55	0 46	19 22	0 17	1 9	2 35	4 30	0 33	2 23	2 3	33 12	12 57	2 35	2 19	19 2			n.a.
W28	23 48	28 0	4 45	19 33	1 31	16 51	1 37	11 10	0 46	19 21	0 17	1 8	2 34	4 30	0 33	2 23	2 3	33 11	12 56	2 30	2 18	19 5			n.a.
T 29	23 48	28 47	4 58	19 54	1 22	17 12	1 35	11 25	0 45	19 20	0 16	1 7	2 34	4 30	0 33	2 23	2 3	33 11	12 56	2 25	2 16	19 8			n.a.
F 30	23 48	28 6	4 57	20 15	1 12	17 33	1 32	11 40	0 45	19 19	0 16	1 6	2 34	4 30	0 33	2 23	2 3	33 10	12 56	2 19	2 15	19 11			n.a.
S 31	23s48	25n59	4n42	20s36	1n 2	17s53	1n30	11s54	0n44	19n17	0s16	1s 5	2s34	4n30	0s33	2n23	2s 3	33s10	12s56	2n13	2n14	19n13			n.a.

Julian Day Number = 1386457.5, Delta T = 06h38m02s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'15, Lahiri = -16°37'14 Julian Calendar 1 Dec. 918 BCE == Greg. Calendar 22 Nov. 918 BCE

The year -917 astronomical counting style corresponds to year 918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

JANUARY 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 3 26	2♑ 7'50	8♌17	7♐ 0	26♏20	3♏23	25°R54	3♈10	12♈28	10♈37	29♑34	5°R20	5♈29	13♉48	n.a.	S 1
M 2	6 7 23	3° 8'37	21°17	8° 8	27°33	4° 3	25♉49	3°12	12°29	10°38	29°36	5♈12	5°26	13°55	n.a.	M 2
T 3	6 11 19	4° 9'24	4♍28	9°19	28°46	4°44	25°44	3°14	12°29	10°38	29°37	5° 7	5°22	14° 1	n.a.	T 3
W 4	6 15 16	5°10'09	17°51	10°31	29°59	5°25	25°39	3°17	12°29	10°38	29°39	5° 5	5°19	14° 8	n.a.	W 4
T 5	6 19 12	6°10'52	1♎29	11°45	1♐13	6° 6	25°34	3°19	12°29	10°38	29°40	5° 4	5°16	14°15	n.a.	T 5
F 6	6 23 9	7°11'35	15°22	13° 1	2°26	6°47	25°30	3°22	12°30	10°38	29°42	5° 4	5°13	14°21	n.a.	F 6
S 7	6 27 5	8°12'16	29°31	14°18	3°39	7°28	25°26	3°24	12°30	10°38	29°43	5° 3	5°10	14°28	n.a.	S 7
S 8	6 31 2	9°12'56	13♏55	15°37	4°53	8° 8	25°21	3°27	12°30	10°39	29°45	5° 0	5° 7	14°35	n.a.	S 8
M 9	6 34 59	10°13'35	28°31	16°57	6° 6	8°49	25°17	3°30	12°31	10°39	29°46	4°54	5° 3	14°41	n.a.	M 9
T 10	6 38 55	11°14'12	13♐15	18°18	7°19	9°30	25°14	3°33	12°31	10°39	29°48	4°46	5° 0	14°48	n.a.	T 10
W11	6 42 52	12°14'48	27°59	19°41	8°33	10°11	25°10	3°36	12°32	10°40	29°50	4°34	4°57	14°55	n.a.	W11
T 12	6 46 48	13°15'23	12♑36	21° 4	9°46	10°52	25° 7	3°39	12°33	10°40	29°51	4°22	4°54	15° 1	n.a.	T 12
F 13	6 50 45	14°15'55	26°57	22°29	10°59	11°33	25° 4	3°42	12°33	10°40	29°53	4°10	4°51	15° 8	n.a.	F 13
S 14	6 54 41	15°16'26	10♒56	23°55	12°13	12°14	25° 1	3°46	12°34	10°41	29°54	4° 0	4°47	15°15	n.a.	S 14
S 15	6 58 38	16°16'54	24°29	25°22	13°26	12°55	24°58	3°49	12°35	10°41	29°56	3°52	4°44	15°21	n.a.	S 15
M16	7 2 35	17°17'21	7♓37	26°50	14°39	13°36	24°55	3°53	12°36	10°42	29°58	3°47	4°41	15°28	n.a.	M16
T 17	7 6 31	18°17'45	20°20	28°19	15°53	14°17	24°53	3°56	12°37	10°43	29°59	3°44	4°38	15°35	n.a.	T 17
W18	7 10 28	19°18'08	2♈42	29°50	17° 6	14°58	24°51	4° 0	12°38	10°43	0♒ 1	3°D43	4°35	15°42	n.a.	W18
T 19	7 14 24	20°18'28	14°48	1♑21	18°20	15°39	24°49	4° 4	12°39	10°44	0° 2	3°R44	4°32	15°48	n.a.	T 19
F 20	7 18 21	21°18'46	26°42	2°53	19°33	16°20	24°47	4° 8	12°40	10°45	0° 4	3°44	4°28	15°55	n.a.	F 20
S 21	7 22 17	22°19'02	8♉32	4°26	20°46	17° 1	24°45	4°12	12°41	10°45	0° 6	3°42	4°25	16° 2	n.a.	S 21
S 22	7 26 14	23°19'16	20°21	6° 1	22° 0	17°42	24°44	4°16	12°42	10°46	0° 7	3°39	4°22	16° 8	n.a.	S 22
M23	7 30 10	24°19'28	2♊15	7°36	23°13	18°22	24°42	4°20	12°43	10°47	0° 9	3°33	4°19	16°15	n.a.	M23
T 24	7 34 7	25°19'37	14°17	9°12	24°27	19° 3	24°41	4°25	12°44	10°48	0°11	3°24	4°16	16°22	n.a.	T 24
W25	7 38 3	26°19'45	26°32	10°50	25°40	19°44	24°41	4°29	12°46	10°48	0°12	3°13	4°13	16°28	n.a.	W25
T 26	7 42 0	27°19'50	9♋ 0	12°28	26°54	20°25	24°40	4°34	12°47	10°49	0°14	3° 2	4° 9	16°35	n.a.	T 26
F 27	7 45 57	28°19'53	21°42	14° 8	28° 7	21° 6	24°39	4°38	12°48	10°50	0°15	2°49	4° 6	16°42	n.a.	F 27
S 28	7 49 53	29°19'54	4♌39	15°48	29°21	21°47	24°39	4°43	12°50	10°51	0°17	2°38	4° 3	16°48	n.a.	S 28
S 29	7 53 50	0♒19'54	17°49	17°30	0♑34	22°28	24°D39	4°48	12°51	10°52	0°19	2°29	4° 0	16°55	n.a.	S 29
M30	7 57 46	1°19'51	1♍11	19°13	1°48	23° 9	24°39	4°52	12°53	10°53	0°20	2°23	3°57	17° 2	n.a.	M30
T 31	8 1 43	2♒19'46	14♍43	20♑56	3♑ 1	23♏50	24♉40	4♈57	12♈54	10♈54	0♒22	2♈19	3♈53	17♉ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23 s47	22n31	4n12	20 s56	0n53	18 s13	1n27	12 s 9	0n43	19n16	0 s16	1 s 4	2 s33	4n30	0 s33	2n24	2 s 3	33 s 9	12 s56	2n 9	2n13	19n16			n.a.
M 2	23 46	17 55	3 29	21 17	0 44	18 33	1 24	12 24	0 43	19 15	0 16	1 2	2 33	4 30	0 33	2 24	2 3	33 9	12 56	2 6	2 11	19 19			n.a.
T 3	23 44	12 24	2 34	21 37	0 35	18 52	1 22	12 38	0 42	19 14	0 15	1 1	2 33	4 30	0 33	2 24	2 2	33 9	12 56	2 4	2 10	19 21			n.a.
W 4	23 42	6 15	1 30	21 57	0 26	19 11	1 19	12 53	0 42	19 13	0 15	1 0	2 32	4 30	0 33	2 24	2 2	33 8	12 56	2 3	2 9	19 24			n.a.
T 5	23 40	0 s18	0 19	22 16	0 17	19 29	1 16	13 7	0 41	19 12	0 15	0 59	2 32	4 30	0 33	2 24	2 2	33 8	12 56	2 3	2 7	19 27			n.a.
F 6	23 36	6 58	0 s54	22 34	0 8	19 46	1 13	13 21	0 40	19 11	0 15	0 57	2 32	4 30	0 33	2 24	2 2	33 7	12 55	2 3	2 6	19 29			n.a.
S 7	23 33	13 25	2 5	22 52	0 s 0	20 3	1 10	13 35	0 40	19 11	0 15	0 56	2 31	4 30	0 33	2 24	2 2	33 7	12 55	2 2	2 5	19 32			n.a.
S 8	23 29	19 16	3 10	23 10	0 9	20 20	1 8	13 49	0 39	19 10	0 15	0 55	2 31	4 31	0 33	2 24	2 2	33 6	12 55	2 1	2 4	19 35			n.a.
M 9	23 24	24 4	4 2	23 26	0 17	20 36	1 5	14 3	0 38	19 9	0 14	0 53	2 31	4 31	0 33	2 25	2 2	33 6	12 55	1 59	2 2	19 38			n.a.
T 10	23 19	27 22	4 40	23 41	0 24	20 51	1 2	14 17	0 38	19 8	0 14	0 52	2 30	4 31	0 33	2 25	2 2	33 5	12 55	1 55	2 1	19 40			n.a.
W11	23 14	28 46	4 58	23 56	0 32	21 6	0 59	14 31	0 37	19 7	0 14	0 50	2 30	4 31	0 33	2 25	2 2	33 5	12 55	1 51	2 0	19 43			n.a.
T 12	23 8	28 8	4 57	24 9	0 39	21 20	0 56	14 44	0 36	19 7	0 14	0 49	2 30	4 32	0 33	2 25	2 2	33 5	12 55	1 46	1 58	19 46			n.a.
F 13	23 2	25 37	4 37	24 22	0 46	21 34	0 53	14 58	0 36	19 6	0 14	0 47	2 30	4 32	0 33	2 26	2 2	33 4	12 55	1 41	1 57	19 48			n.a.
S 14	22 55	21 37	4 1	24 33	0 53	21 47	0 50	15 11	0 35	19 6	0 13	0 46	2 29	4 32	0 33	2 26	2 2	33 4	12 55	1 37	1 56	19 51			n.a.
S 15	22 48	16 34	3 12	24 43	1 0	21 59	0 47	15 25	0 34	19 5	0 13	0 44	2 29	4 33	0 33	2 26	2 2	33 3	12 55	1 34	1 55	19 54			n.a.
M16	22 40	10 54	2 14	24 52	1 6	22 11	0 44	15 38	0 33	19 5	0 13	0 42	2 29	4 33	0 33	2 26	2 2	33 3	12 55	1 31	1 53	19 56			n.a.
T 17	22 32	4 58	1 10	25 0	1 12	22 22	0 41	15 51	0 33	19 4	0 13	0 41	2 28	4 33	0 33	2 27	2 1	33 3	12 55	1 30	1 52	19 59			n.a.
W18	22 24	1n 0	0 5	25 6	1 18	22 32	0 38	16 4	0 32	19 4	0 13	0 39	2 28	4 34	0 33	2 27	2 1	33 2	12 55	1 30	1 51	20 1			n.a.
T 19	22 15	6 49	0n58	25 11	1 23	22 42	0 35	16 17	0 31	19 4	0 13	0 37	2 28	4 34	0 33	2 27	2 1	33 2	12 55	1 30	1 50	20 4			n.a.
F 20	22 5	12 18	1 59	25 15	1 29	22 51	0 32	16 29	0 30	19 3	0 12	0 35	2 28	4 35	0 33	2 28	2 1	33 1	12 55	1 30	1 48	20 7			n.a.
S 21	21 56	17 18	2 54	25 17	1 33	23 0	0 29	16 42	0 30	19 3	0 12	0 33	2 27	4 35	0 32	2 28	2 1	33 1	12 55	1 30	1 47	20 9			n.a.
S 22	21 45	21 39	3 41	25 18	1 38	23 8	0 26	16 55	0 29	19 3	0 12	0 31	2 27	4 36	0 32	2 28	2 1	33 1	12 55	1 28	1 46	20 12			n.a.
M23	21 35	25 9	4 19	25 17	1 42	23 15	0 23	17 7	0 28	19 3	0 12	0 29	2 27	4 36	0 32	2 29	2 1	33 0	12 55	1 26	1 44	20 15			n.a.
T 24	21 24	27 36	4 46	25 15	1 46	23 21	0 20	17 19	0 27	19 3	0 12	0 27	2 27	4 37	0 32	2 29	2 1	33 0	12 55	1 22	1 43	20 17			n.a.
W25	21 13	28 46	5 0	25 11	1 50	23 27	0 17	17 31	0 26	19 3	0 11	0 25	2 26	4 37	0 32	2 29	2 1	32 59	12 55	1 18	1 42	20 20			n.a.
T 26	21 1	28 30	5 1	25 5	1 53	23 32	0 14	17 43	0 25	19 3	0 11	0 23	2 26	4 38	0 32	2 30	2 1	32 59	12 55	1 13	1 41	20 22			n.a.
F 27	20 49	26 44	4 46	24 58	1 56	23 37	0 11	17 55	0 25	19 3	0 11	0 21	2 26	4 38	0 32	2 30	2 1	32 59	12 55	1 8	1 39	20 25			n.a.
S 28	20 36	23 33	4 17	24 48	1 58	23 40	0 8	18 7	0 24	19 3	0 11	0 19	2 25	4 39	0 32	2 31	2 1	32 58	12 55	1 4	1 38	20 28			n.a.
S 29	20 23	19 7	3 34	24 37	2 0	23 43	0 5	18 18	0 23	19 3	0 11	0 17	2 25	4 40	0 32	2 31	2 1	32 58	12 55	1 0	1 37	20 30			n.a.
M30	20 10	13 40	2 38	24 25	2 2	23 45	0 2	18 30	0 22	19 3	0 11	0 15	2 25	4 40	0 32	2 32	2 1	32 58	12 55	0 58	1 35	20 33			n.a.
T 31	19 s57	7n32	1n32	24 s10	2 s 3	23 s47	0 s 1	18 s41	0n21	19n 3	0 s10	0 s13	2 s25	4n41	0 s32	2n32	2 s 1	32 s57	12 s55	0n56	1n34	20n35			n.a.

Julian Day Number = 1386488.5, Delta T = 06h38m00s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'10, Lahiri = -16°37'10 Julian Calendar 1 Jan. 917 BCE == Greg. Calendar 23 Dec. 918 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

FEBRUARY 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 5 39	3♒19'39	28♍24	22♉41	4♉15	24♏32	24♉40	5♈ 2	12♈56	10♈55	0♒24	2°D17	3♈50	17♉15	n.a.	W 1
T 2	8 9 36	4°19'30	12♎14	24°27	5°28	25°13	24°41	5° 7	12°58	10°56	0°25	2♈18	3°47	17°22	n.a.	T 2
F 3	8 13 32	5°19'20	26°11	26°15	6°42	25°54	24°42	5°13	12°59	10°57	0°27	2°18	3°44	17°28	n.a.	F 3
S 4	8 17 29	6°19'08	10♏16	28° 3	7°55	26°35	24°43	5°18	13° 1	10°59	0°28	2°R19	3°41	17°35	n.a.	S 4
S 5	8 21 26	7°18'54	24°27	29°53	9° 9	27°16	24°44	5°23	13° 3	11° 0	0°30	2°17	3°38	17°42	n.a.	S 5
M 6	8 25 22	8°18'38	8♐44	1♒43	10°22	27°57	24°46	5°29	13° 5	11° 1	0°32	2°14	3°34	17°48	n.a.	M 6
T 7	8 29 19	9°18'20	23° 2	3°35	11°36	28°38	24°47	5°34	13° 7	11° 2	0°33	2° 8	3°31	17°55	n.a.	T 7
W 8	8 33 15	10°18'01	7♑18	5°28	12°49	29°19	24°49	5°40	13° 9	11° 4	0°35	2° 0	3°28	18° 2	n.a.	W 8
T 9	8 37 12	11°17'40	21°27	7°22	14° 3	29°59	24°51	5°45	13°11	11° 5	0°37	1°52	3°25	18° 9	n.a.	T 9
F 10	8 41 8	12°17'16	5♒24	9°18	15°16	0♐41	24°54	5°51	13°13	11° 6	0°38	1°44	3°22	18°15	n.a.	F 10
S 11	8 45 5	13°16'50	19° 4	11°14	16°30	1°22	24°56	5°57	13°15	11° 8	0°40	1°36	3°19	18°22	n.a.	S 11
S 12	8 49 1	14°16'22	2♓25	13°12	17°43	2° 3	24°59	6° 2	13°17	11° 9	0°41	1°31	3°15	18°29	n.a.	S 12
M13	8 52 58	15°15'52	15°26	15°10	18°57	2°44	25° 2	6° 8	13°19	11°10	0°43	1°27	3°12	18°35	n.a.	M13
T 14	8 56 55	16°15'20	28° 6	17° 9	20°10	3°25	25° 5	6°14	13°21	11°12	0°45	1°D26	3° 9	18°42	n.a.	T 14
W15	9 0 51	17°14'45	10♈27	19°10	21°24	4° 6	25° 8	6°20	13°24	11°13	0°46	1°26	3° 6	18°49	n.a.	W15
T 16	9 4 48	18°14'07	22°35	21°10	22°37	4°47	25°11	6°26	13°26	11°15	0°48	1°27	3° 3	18°55	n.a.	T 16
F 17	9 8 44	19°13'27	4♉31	23°12	23°51	5°28	25°15	6°32	13°28	11°16	0°49	1°29	2°59	19° 2	n.a.	F 17
S 18	9 12 41	20°12'45	16°23	25°14	25° 4	6° 9	25°18	6°39	13°30	11°18	0°51	1°R30	2°56	19° 9	n.a.	S 18
S 19	9 16 37	21°12'01	28°13	27°16	26°18	6°50	25°22	6°45	13°33	11°19	0°52	1°30	2°53	19°15	n.a.	S 19
M20	9 20 34	22°11'14	10♊ 9	29°17	27°31	7°31	25°26	6°51	13°35	11°21	0°54	1°28	2°50	19°22	n.a.	M20
T 21	9 24 30	23°10'24	22°14	1♓19	28°45	8°12	25°31	6°58	13°38	11°23	0°56	1°24	2°47	19°29	n.a.	T 21
W22	9 28 27	24° 9'32	4♋32	3°20	29°58	8°52	25°35	7° 4	13°40	11°24	0°57	1°19	2°44	19°35	n.a.	W22
T 23	9 32 24	25° 8'38	17° 7	5°20	1♒12	9°33	25°40	7°11	13°43	11°26	0°59	1°14	2°40	19°42	n.a.	T 23
F 24	9 36 20	26° 7'42	0♌ 0	7°19	2°25	10°14	25°44	7°17	13°45	11°28	1° 0	1° 7	2°37	19°49	n.a.	F 24
S 25	9 40 17	27° 6'43	13°12	9°16	3°39	10°55	25°49	7°24	13°48	11°29	1° 2	1° 2	2°34	19°56	n.a.	S 25
S 26	9 44 13	28° 5'42	26°42	11°10	4°52	11°36	25°54	7°31	13°51	11°31	1° 3	0°57	2°31	20° 2	n.a.	S 26
M27	9 48 10	29° 4'38	10♍28	13° 3	6° 6	12°17	26° 0	7°37	13°53	11°33	1° 5	0°54	2°28	20° 9	n.a.	M27
T 28	9 52 6	0♓ 3'33	24°26	14°53	7°19	12°58	26° 5	7°44	13°56	11°34	1° 6	0°D53	2°25	20°16	n.a.	T 28
W29	9 56 3	1♓ 2'25	8♎34	16♓39	8♒33	13♐39	26♉11	7♈51	13♈59	11♈36	1♒ 7	0♈53	2♈21	20♉22	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s43	0n58	0n21	23s54	2s 3	23s48	0s 3	18s52	0n20	19n 4	0s10	0s10	2s24	4n42	0s32	2n33	2s 0	32s57	12s55	0n55	1n33	20n38		n.a.
T 2	19 28	5s43	0s53	23 35	2 4	23 48	0 6	19 3	0 19	19 4	0 10	0 8	2 24	4 42	0 32	2 33	2 0	32 57	12 55	0 56	1 32	20 40		n.a.
F 3	19 14	12 11	2 4	23 15	2 4	23 47	0 9	19 14	0 18	19 4	0 10	0 6	2 24	4 43	0 32	2 34	2 0	32 56	12 55	0 56	1 30	20 43		n.a.
S 4	18 59	18 6	3 9	22 53	2 3	23 46	0 12	19 24	0 17	19 5	0 10	0 3	2 24	4 44	0 32	2 34	2 0	32 56	12 55	0 56	1 29	20 46		n.a.
S 5	18 44	23 5	4 2	22 28	2 2	23 44	0 15	19 35	0 16	19 5	0 10	0 1	2 23	4 44	0 32	2 35	2 0	32 56	12 55	0 55	1 28	20 48		n.a.
M 6	18 28	26 43	4 41	22 2	2 0	23 41	0 17	19 45	0 15	19 6	0 9	0n 1	2 23	4 45	0 32	2 35	2 0	32 55	12 55	0 54	1 27	20 51		n.a.
T 7	18 12	28 39	5 2	21 34	1 58	23 38	0 20	19 56	0 14	19 6	0 9	0 4	2 23	4 46	0 32	2 36	2 0	32 55	12 55	0 52	1 25	20 53		n.a.
W 8	17 56	28 40	5 5	21 3	1 55	23 33	0 23	20 6	0 13	19 7	0 9	0 6	2 23	4 47	0 32	2 36	2 0	32 55	12 55	0 49	1 24	20 56		n.a.
T 9	17 39	26 49	4 49	20 31	1 52	23 29	0 25	20 16	0 12	19 8	0 9	0 9	2 23	4 48	0 32	2 37	2 0	32 54	12 56	0 45	1 23	20 58		n.a.
F 10	17 22	23 20	4 15	19 57	1 48	23 23	0 28	20 25	0 11	19 8	0 9	0 11	2 22	4 48	0 32	2 37	2 0	32 54	12 56	0 42	1 21	21 1		n.a.
S 11	17 5	18 37	3 28	19 20	1 44	23 17	0 31	20 35	0 10	19 9	0 9	0 14	2 22	4 49	0 32	2 38	2 0	32 54	12 56	0 39	1 20	21 3		n.a.
S 12	16 48	13 6	2 30	18 42	1 39	23 10	0 33	20 44	0 9	19 10	0 8	0 16	2 22	4 50	0 32	2 39	2 0	32 54	12 56	0 37	1 19	21 6		n.a.
M13	16 30	7 8	1 25	18 1	1 34	23 2	0 36	20 54	0 8	19 11	0 8	0 19	2 22	4 51	0 32	2 39	2 0	32 53	12 56	0 35	1 18	21 8		n.a.
T 14	16 12	1 3	0 18	17 19	1 28	22 54	0 38	21 3	0 7	19 12	0 8	0 21	2 21	4 52	0 32	2 40	2 0	32 53	12 56	0 35	1 16	21 11		n.a.
W15	15 54	4n57	0n49	16 35	1 21	22 44	0 40	21 12	0 6	19 13	0 8	0 24	2 21	4 53	0 32	2 41	2 0	32 53	12 56	0 35	1 15	21 13		n.a.
T 16	15 36	10 39	1 52	15 49	1 14	22 35	0 43	21 20	0 5	19 14	0 8	0 26	2 21	4 54	0 32	2 41	2 0	32 52	12 56	0 35	1 14	21 16		n.a.
F 17	15 17	15 53	2 50	15 2	1 6	22 24	0 45	21 29	0 4	19 15	0 8	0 29	2 21	4 55	0 32	2 42	1 59	32 52	12 56	0 36	1 12	21 18		n.a.
S 18	14 58	20 29	3 40	14 13	0 57	22 13	0 47	21 37	0 3	19 16	0 7	0 32	2 21	4 56	0 32	2 42	1 59	32 52	12 57	0 36	1 11	21 21		n.a.
S 19	14 39	24 17	4 20	13 22	0 48	22 2	0 49	21 45	0 2	19 17	0 7	0 35	2 20	4 57	0 32	2 43	1 59	32 52	12 57	0 36	1 10	21 23		n.a.
M20	14 20	27 5	4 49	12 30	0 39	21 49	0 52	21 53	0 0	19 18	0 7	0 37	2 20	4 58	0 32	2 44	1 59	32 51	12 57	0 35	1 9	21 26		n.a.
T 21	14 0	28 41	5 7	11 37	0 29	21 36	0 54	22 1	0s 1	19 19	0 7	0 40	2 20	4 59	0 32	2 45	1 59	32 51	12 57	0 34	1 7	21 28		n.a.
W22	13 40	28 53	5 10	10 43	0 18	21 23	0 56	22 9	0 2	19 20	0 7	0 43	2 20	5 0	0 31	2 45	1 59	32 51	12 57	0 32	1 6	21 31		n.a.
T 23	13 20	27 38	4 59	9 49	0 7	21 8	0 58	22 17	0 3	19 22	0 7	0 45	2 20	5 1	0 31	2 46	1 59	32 51	12 57	0 30	1 5	21 33		n.a.
F 24	13 0	24 53	4 32	8 54	0n 4	20 53	1 0	22 24	0 4	19 23	0 7	0 48	2 19	5 2	0 31	2 47	1 59	32 51	12 57	0 27	1 3	21 36		n.a.
S 25	12 40	20 47	3 51	7 59	0 16	20 38	1 2	22 31	0 6	19 24	0 6	0 51	2 19	5 3	0 31	2 47	1 59	32 50	12 58	0 25	1 2	21 38		n.a.
S 26	12 19	15 33	2 56	7 4	0 28	20 22	1 3	22 38	0 7	19 26	0 6	0 54	2 19	5 4	0 31	2 48	1 59	32 50	12 58	0 23	1 1	21 40		n.a.
M27	11 58	9 26	1 49	6 9	0 40	20 5	1 5	22 45	0 8	19 27	0 6	0 57	2 19	5 5	0 31	2 49	1 59	32 50	12 58	0 22	1 0	21 43		n.a.
T 28	11 37	2 47	0 35	5 15	0 52	19 48	1 7	22 51	0 9	19 28	0 6	1 0	2 19	5 6	0 31	2 50	1 59	32 50	12 58	0 21	0 58	21 45		n.a.
W29	11s16	4s 5	0s42	4s22	1n 4	19s30	1s 9	22s58	0s11	19n30	0s 6	1n 3	2s19	5n 7	0s31	2n50	1s59	32s50	12s58	0n21	0n57	21n48		n.a.

Julian Day Number = 1386519.5, Delta T = 06h37m59s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'06, Lahiri = -16°37'06 Julian Calendar 1 Feb. 917 BCE == Greg. Calendar 23 Jan. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

MARCH 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 59 59	2♓ 1'15	22♎47	18♓22	9♒46	14♐19	26♉16	7♈58	14♈ 1	11♈38	1♒ 9	0♈54	2♈18	20♉29	n.a.	T 1
F 2	10 3 56	3° 0'04	7♏ 2	20° 1	11° 0	15° 0	26°22	8° 5	14° 4	11°40	1°10	0°55	2°15	20°36	n.a.	F 2
S 3	10 7 52	3°58'51	21°17	21°36	12°13	15°41	26°28	8°12	14° 7	11°42	1°12	0°56	2°12	20°42	n.a.	S 3
S 4	10 11 49	4°57'36	5♐29	23° 6	13°27	16°22	26°35	8°19	14°10	11°44	1°13	0°R57	2° 9	20°49	n.a.	S 4
M 5	10 15 46	5°56'19	19°36	24°32	14°41	17° 3	26°41	8°26	14°13	11°46	1°15	0°56	2° 5	20°56	n.a.	M 5
T 6	10 19 42	6°55'01	3♑37	25°52	15°54	17°43	26°47	8°33	14°16	11°47	1°16	0°55	2° 2	21° 2	n.a.	T 6
W 7	10 23 39	7°53'41	17°29	27° 8	17° 8	18°24	26°54	8°40	14°19	11°49	1°17	0°52	1°59	21° 9	n.a.	W 7
T 8	10 27 35	8°52'19	1♒10	28°18	18°21	19° 5	27° 1	8°47	14°22	11°51	1°19	0°49	1°56	21°16	n.a.	T 8
F 9	10 31 32	9°50'55	14°39	29°22	19°35	19°45	27° 8	8°54	14°25	11°53	1°20	0°46	1°53	21°22	n.a.	F 9
S 10	10 35 28	10°49'29	27°54	0♈21	20°48	20°26	27°15	9° 1	14°28	11°55	1°21	0°43	1°50	21°29	n.a.	S 10
S 11	10 39 25	11°48'00	10♓54	1°14	22° 2	21° 7	27°22	9° 9	14°31	11°57	1°23	0°41	1°46	21°36	n.a.	S 11
M12	10 43 21	12°46'30	23°39	2° 1	23°15	21°47	27°29	9°16	14°34	11°59	1°24	0°40	1°43	21°43	n.a.	M12
T 13	10 47 18	13°44'58	6♈ 8	2°42	24°29	22°28	27°37	9°23	14°37	12° 1	1°25	0°D40	1°40	21°49	n.a.	T 13
W14	10 51 14	14°43'24	18°24	3°18	25°42	23° 8	27°44	9°31	14°40	12° 3	1°27	0°41	1°37	21°56	n.a.	W14
T 15	10 55 11	15°41'47	0♉29	3°47	26°56	23°49	27°52	9°38	14°43	12° 5	1°28	0°42	1°34	22° 3	n.a.	T 15
F 16	10 59 8	16°40'09	12°25	4°10	28° 9	24°29	28° 0	9°46	14°46	12° 7	1°29	0°43	1°31	22° 9	n.a.	F 16
S 17	11 3 4	17°38'28	24°16	4°28	29°23	25°10	28° 8	9°53	14°49	12° 9	1°30	0°44	1°27	22°16	n.a.	S 17
S 18	11 7 1	18°36'45	6♊ 8	4°39	0♓36	25°50	28°16	10° 1	14°52	12°12	1°31	0°45	1°24	22°23	n.a.	S 18
M19	11 10 57	19°35'00	18° 3	4°R44	1°50	26°30	28°24	10° 8	14°56	12°14	1°33	0°R45	1°21	22°29	n.a.	M19
T 20	11 14 54	20°33'13	0♋ 8	4°44	3° 3	27°10	28°33	10°16	14°59	12°16	1°34	0°45	1°18	22°36	n.a.	T 20
W21	11 18 50	21°31'24	12°26	4°39	4°17	27°51	28°41	10°23	15° 2	12°18	1°35	0°45	1°15	22°43	n.a.	W21
T 22	11 22 47	22°29'32	25° 2	4°28	5°30	28°31	28°50	10°31	15° 5	12°20	1°36	0°44	1°11	22°49	n.a.	T 22
F 23	11 26 43	23°27'39	7♌58	4°12	6°43	29°11	28°59	10°39	15° 9	12°22	1°37	0°43	1° 8	22°56	n.a.	F 23
S 24	11 30 40	24°25'43	21°17	3°51	7°57	29°51	29° 8	10°46	15°12	12°24	1°38	0°42	1° 5	23° 3	n.a.	S 24
S 25	11 34 37	25°23'46	4♍59	3°26	9°10	0♑31	29°16	10°54	15°15	12°27	1°39	0°41	1° 2	23°10	n.a.	S 25
M26	11 38 33	26°21'46	19° 2	2°58	10°24	1°11	29°26	11° 2	15°19	12°29	1°40	0°41	0°59	23°16	n.a.	M26
T 27	11 42 30	27°19'45	3♎24	2°27	11°37	1°51	29°35	11° 9	15°22	12°31	1°41	0°D41	0°56	23°23	n.a.	T 27
W28	11 46 26	28°17'42	17°58	1°53	12°51	2°31	29°44	11°17	15°25	12°33	1°42	0°41	0°52	23°30	n.a.	W28
T 29	11 50 23	29°15'37	2♏38	1°17	14° 4	3°11	29°53	11°25	15°29	12°35	1°43	0°41	0°49	23°36	n.a.	T 29
F 30	11 54 19	0♈13'31	17°19	0°39	15°18	3°51	0♊ 3	11°33	15°32	12°37	1°44	0°R41	0°46	23°43	n.a.	F 30
S 31	11 58 16	1♈11'23	1♐54	0♈ 2	16♓31	4♑30	0♊13	11♈40	15♈35	12♈40	1♒45	0♈41	0♈43	23♉50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	10s55	10s48	1s57	3s30	1n16	19s12	1s10	23s 4	0s12	19n31	0s 6	1n 5	2s18	5n 8	0s31	2n51	1s59	32s50	12s59	0n22	0n56	21n50			n.a.
F 2	10 34	16 59	3 5	2 40	1 28	18 53	1 12	23 10	0 13	19 33	0 6	1 8	2 18	5 9	0 31	2 52	1 59	32 49	12 59	0 22	0 54	21 53			n.a.
S 3	10 12	22 15	4 2	1 52	1 40	18 34	1 13	23 16	0 15	19 35	0 5	1 11	2 18	5 10	0 31	2 53	1 59	32 49	12 59	0 23	0 53	21 55			n.a.
S 4	9 50	26 12	4 44	1 5	1 51	18 14	1 15	23 22	0 16	19 36	0 5	1 14	2 18	5 11	0 31	2 53	1 59	32 49	12 59	0 23	0 52	21 57			n.a.
M 5	9 28	28 30	5 8	0 21	2 2	17 53	1 16	23 27	0 17	19 38	0 5	1 17	2 18	5 13	0 31	2 54	1 59	32 49	12 59	0 23	0 51	22 0			n.a.
T 6	9 6	28 59	5 14	0n21	2 12	17 33	1 17	23 32	0 19	19 39	0 5	1 20	2 18	5 14	0 31	2 55	1 59	32 49	13 0	0 22	0 49	22 2			n.a.
W 7	8 44	27 37	5 1	1 1	2 22	17 11	1 18	23 37	0 20	19 41	0 5	1 23	2 18	5 15	0 31	2 56	1 59	32 49	13 0	0 21	0 48	22 5			n.a.
T 8	8 22	24 37	4 31	1 37	2 31	16 49	1 20	23 42	0 21	19 43	0 5	1 26	2 17	5 16	0 31	2 57	1 59	32 49	13 0	0 20	0 47	22 7			n.a.
F 9	8 0	20 18	3 47	2 11	2 40	16 27	1 21	23 47	0 23	19 45	0 5	1 29	2 17	5 17	0 31	2 57	1 59	32 48	13 0	0 18	0 46	22 9			n.a.
S 10	7 37	15 3	2 51	2 42	2 48	16 4	1 22	23 52	0 24	19 46	0 4	1 32	2 17	5 18	0 31	2 58	1 58	32 48	13 0	0 17	0 44	22 12			n.a.
S 11	7 15	9 14	1 47	3 9	2 54	15 41	1 23	23 56	0 26	19 48	0 4	1 35	2 17	5 20	0 31	2 59	1 58	32 48	13 1	0 17	0 43	22 14			n.a.
M12	6 52	3 9	0 39	3 34	3 0	15 17	1 24	24 0	0 27	19 50	0 4	1 38	2 17	5 21	0 31	3 0	1 58	32 48	13 1	0 16	0 42	22 16			n.a.
T 13	6 29	2n56	0n30	3 55	3 5	14 53	1 24	24 4	0 29	19 52	0 4	1 41	2 17	5 22	0 31	3 1	1 58	32 48	13 1	0 16	0 40	22 19			n.a.
W14	6 6	8 48	1 36	4 13	3 9	14 29	1 25	24 8	0 30	19 54	0 4	1 44	2 17	5 23	0 31	3 1	1 58	32 48	13 1	0 16	0 39	22 21			n.a.
T 15	5 43	14 16	2 37	4 27	3 12	14 4	1 26	24 11	0 32	19 56	0 4	1 47	2 16	5 25	0 31	3 2	1 58	32 48	13 2	0 17	0 38	22 23			n.a.
F 16	5 20	19 8	3 31	4 38	3 13	13 39	1 27	24 15	0 33	19 58	0 4	1 50	2 16	5 26	0 31	3 3	1 58	32 48	13 2	0 17	0 37	22 26			n.a.
S 17	4 57	23 14	4 15	4 45	3 14	13 13	1 27	24 18	0 35	20 0	0 4	1 53	2 16	5 27	0 31	3 4	1 58	32 48	13 2	0 18	0 35	22 28			n.a.
S 18	4 34	26 23	4 48	4 49	3 13	12 48	1 28	24 21	0 36	20 1	0 3	1 57	2 16	5 28	0 31	3 5	1 58	32 48	13 2	0 18	0 34	22 30			n.a.
M19	4 11	28 23	5 9	4 49	3 11	12 21	1 28	24 23	0 38	20 3	0 3	2 0	2 16	5 30	0 31	3 6	1 58	32 48	13 3	0 18	0 33	22 33			n.a.
T 20	3 48	29 5	5 17	4 46	3 7	11 55	1 28	24 26	0 39	20 5	0 3	2 3	2 16	5 31	0 31	3 7	1 58	32 48	13 3	0 18	0 31	22 35			n.a.
W21	3 25	28 22	5 10	4 39	3 2	11 28	1 29	24 28	0 41	20 7	0 3	2 6	2 16	5 32	0 31	3 7	1 58	32 48	13 3	0 18	0 30	22 37			n.a.
T 22	3 1	26 11	4 49	4 29	2 56	11 1	1 29	24 31	0 43	20 10	0 3	2 9	2 16	5 34	0 31	3 8	1 58	32 48	13 4	0 18	0 29	22 40			n.a.
F 23	2 38	22 37	4 12	4 16	2 48	10 33	1 29	24 33	0 44	20 12	0 3	2 12	2 16	5 35	0 31	3 9	1 58	32 48	13 4	0 17	0 28	22 42			n.a.
S 24	2 15	17 48	3 21	3 59	2 39	10 6	1 29	24 34	0 46	20 14	0 3	2 15	2 16	5 36	0 31	3 10	1 58	32 48	13 4	0 17	0 26	22 44			n.a.
S 25	1 51	11 57	2 18	3 40	2 29	9 38	1 29	24 36	0 48	20 16	0 3	2 18	2 15	5 37	0 31	3 11	1 58	32 48	13 4	0 17	0 25	22 46			n.a.
M26	1 28	5 23	1 4	3 18	2 18	9 9	1 29	24 37	0 49	20 18	0 2	2 21	2 15	5 39	0 31	3 12	1 58	32 48	13 5	0 17	0 24	22 49			n.a.
T 27	1 5	1s36	0s15	2 54	2 5	8 41	1 29	24 39	0 51	20 20	0 2	2 25	2 15	5 40	0 31	3 13	1 58	32 48	13 5	0 17	0 22	22 51			n.a.
W28	0 41	8 36	1 34	2 27	1 51	8 12	1 29	24 40	0 53	20 22	0 2	2 28	2 15	5 41	0 31	3 14	1 58	32 48	13 5	0 17	0 21	22 53			n.a.
T 29	0 18	15 12	2 48	2 0	1 37	7 43	1 29	24 41	0 54	20 24	0 2	2 31	2 15	5 43	0 31	3 14	1 58	32 48	13 6	0 17	0 20	22 56			n.a.
F 30	0n 5	20 56	3 51	1 31	1 22	7 14	1 28	24 41	0 56	20 26	0 2	2 34	2 15	5 44	0 31	3 15	1 58	32 48	13 6	0 17	0 19	22 58			n.a.
S 31	0n29	25s24	4s38	1n 1	1n 6	6s45	1s28	24s42	0s58	20n29	0s 2	2n37	2s15	5n45	0s31	3n16	1s58	32s48	13s 6	0n17	0n17	23n 0			n.a.

Julian Day Number = 1386548.5, Delta T = 06h37m57s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°44'02, Lahiri = -16°37'02 Julian Calendar 1 March 917 BCE == Greg. Calendar 21 Feb. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

APRIL 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 2 12	2♈ 9'14	16♐18	29°R24	17♓45	5♑10	0♊22	11♈48	15♈39	12♈42	1♒46	0°R41	0♈40	23♉56	n.a.	S 1
M 2	12 6 9	3° 7'04	0♑28	28♓47	18°58	5°50	0°32	11°56	15°42	12°44	1°47	0°D41	0°36	24° 3	n.a.	M 2
T 3	12 10 6	4° 4'53	14°23	28°12	20°12	6°29	0°42	12° 4	15°46	12°46	1°48	0♈41	0°33	24°10	n.a.	T 3
W 4	12 14 2	5° 2'40	28° 0	27°38	21°25	7° 9	0°52	12°12	15°49	12°49	1°49	0°42	0°30	24°17	n.a.	W 4
T 5	12 17 59	6° 0'26	11♒22	27° 7	22°39	7°48	1° 2	12°19	15°52	12°51	1°50	0°42	0°27	24°23	n.a.	T 5
F 6	12 21 55	6°58'10	24°28	26°39	23°52	8°28	1°12	12°27	15°56	12°53	1°51	0°43	0°24	24°30	n.a.	F 6
S 7	12 25 52	7°55'53	7♓20	26°15	25° 6	9° 7	1°23	12°35	15°59	12°55	1°52	0°43	0°21	24°37	n.a.	S 7
S 8	12 29 48	8°53'35	19°58	25°54	26°19	9°46	1°33	12°43	16° 3	12°58	1°52	0°44	0°17	24°43	n.a.	S 8
M 9	12 33 45	9°51'15	2♈25	25°37	27°33	10°25	1°43	12°51	16° 6	13° 0	1°53	0°R44	0°14	24°50	n.a.	M 9
T 10	12 37 41	10°48'54	14°40	25°24	28°46	11° 4	1°54	12°59	16°10	13° 2	1°54	0°43	0°11	24°57	n.a.	T 10
W11	12 41 38	11°46'32	26°47	25°16	29°59	11°43	2° 5	13° 7	16°13	13° 4	1°55	0°43	0° 8	25° 3	n.a.	W11
T 12	12 45 34	12°44'08	8♉46	25°D12	1♈13	12°22	2°15	13°15	16°17	13° 7	1°55	0°41	0° 5	25°10	n.a.	T 12
F 13	12 49 31	13°41'43	20°39	25°13	2°27	13° 1	2°26	13°22	16°20	13° 9	1°56	0°39	0° 2	25°17	n.a.	F 13
S 14	12 53 28	14°39'16	2♊30	25°18	3°40	13°40	2°37	13°30	16°24	13°11	1°57	0°37	29♓58	25°24	n.a.	S 14
S 15	12 57 24	15°36'48	14°21	25°28	4°54	14°18	2°48	13°38	16°27	13°13	1°57	0°35	29°55	25°30	n.a.	S 15
M16	13 1 21	16°34'18	26°17	25°43	6° 7	14°57	2°59	13°46	16°31	13°16	1°58	0°34	29°52	25°37	n.a.	M16
T 17	13 5 17	17°31'47	8♋20	26° 1	7°21	15°35	3°10	13°54	16°34	13°18	1°58	0°33	29°49	25°44	n.a.	T 17
W18	13 9 14	18°29'14	20°36	26°25	8°34	16°13	3°22	14° 2	16°38	13°20	1°59	0°D33	29°46	25°50	n.a.	W18
T 19	13 13 10	19°26'40	3♌ 8	26°52	9°48	16°52	3°33	14°10	16°41	13°22	2° 0	0°33	29°42	25°57	n.a.	T 19
F 20	13 17 7	20°24'05	16° 2	27°24	11° 1	17°30	3°44	14°17	16°44	13°24	2° 0	0°34	29°39	26° 4	n.a.	F 20
S 21	13 21 3	21°21'28	29°19	27°59	12°14	18° 8	3°56	14°25	16°48	13°27	2° 1	0°36	29°36	26°10	n.a.	S 21
S 22	13 25 0	22°18'49	13♍ 3	28°39	13°28	18°45	4° 7	14°33	16°51	13°29	2° 1	0°37	29°33	26°17	n.a.	S 22
M23	13 28 57	23°16'10	27°12	29°22	14°41	19°23	4°19	14°41	16°55	13°31	2° 2	0°R37	29°30	26°24	n.a.	M23
T 24	13 32 53	24°13'29	11♎46	0♈10	15°55	20° 1	4°30	14°49	16°58	13°33	2° 2	0°37	29°27	26°31	n.a.	T 24
W25	13 36 50	25°10'47	26°37	1° 0	17° 8	20°38	4°42	14°57	17° 2	13°36	2° 2	0°36	29°23	26°37	n.a.	W25
T 26	13 40 46	26° 8'04	11♏40	1°55	18°22	21°16	4°54	15° 4	17° 5	13°38	2° 3	0°33	29°20	26°44	n.a.	T 26
F 27	13 44 43	27° 5'20	26°44	2°53	19°35	21°53	5° 6	15°12	17° 9	13°40	2° 3	0°30	29°17	26°51	n.a.	F 27
S 28	13 48 39	28° 2'36	11♐42	3°54	20°49	22°30	5°17	15°20	17°12	13°42	2° 3	0°26	29°14	26°57	n.a.	S 28
S 29	13 52 36	28°59'51	26°24	4°58	22° 2	23° 7	5°29	15°28	17°16	13°44	2° 4	0°23	29°11	27° 4	n.a.	S 29
M30	13 56 33	29♈57'06	10♑46	6♈ 6	23♈16	23♑44	5♊41	15♈35	17♈19	13♈47	2♒ 4	0♈21	29♓ 8	27♉11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n52	28s11	5s 7	0n31	0n49	6s15	1s28	24s42	1s 0	20n31	0s 2	2n40	2s15	5n47	0s31	3n17	1s58	32s48	13s 6	0n17	0n16	23n 2		n.a.
M 2	1 15	29 5	5 17	0 0	0 32	5 46	1 27	24 42	1 2	20 33	0 2	2 43	2 15	5 48	0 31	3 18	1 58	32 48	13 7	0 17	0 15	23 5		n.a.
T 3	1 39	28 7	5 8	0s29	0 16	5 16	1 27	24 42	1 3	20 35	0 1	2 47	2 15	5 49	0 31	3 19	1 58	32 48	13 7	0 17	0 13	23 7		n.a.
W 4	2 2	25 29	4 42	0 58	0s 1	4 46	1 26	24 42	1 5	20 37	0 1	2 50	2 15	5 51	0 31	3 20	1 58	32 48	13 7	0 17	0 12	23 9		n.a.
T 5	2 25	21 29	4 1	1 26	0 18	4 16	1 25	24 41	1 7	20 40	0 1	2 53	2 15	5 52	0 31	3 21	1 58	32 48	13 8	0 17	0 11	23 11		n.a.
F 6	2 48	16 31	3 8	1 52	0 34	3 46	1 25	24 41	1 9	20 42	0 1	2 56	2 15	5 53	0 31	3 22	1 58	32 48	13 8	0 17	0 10	23 13		n.a.
S 7	3 12	10 54	2 6	2 17	0 50	3 15	1 24	24 40	1 11	20 44	0 1	2 59	2 15	5 55	0 31	3 22	1 58	32 49	13 8	0 17	0 8	23 16		n.a.
S 8	3 35	4 56	0 59	2 39	1 6	2 45	1 23	24 39	1 13	20 46	0 1	3 2	2 15	5 56	0 31	3 23	1 58	32 49	13 9	0 18	0 7	23 18		n.a.
M 9	3 58	1n 7	0n 9	3 0	1 20	2 15	1 22	24 38	1 15	20 49	0 1	3 5	2 15	5 58	0 31	3 24	1 58	32 49	13 9	0 18	0 6	23 20		n.a.
T 10	4 21	7 2	1 16	3 18	1 34	1 44	1 21	24 37	1 17	20 51	0 1	3 9	2 14	5 59	0 31	3 25	1 58	32 49	13 9	0 18	0 4	23 22		n.a.
W11	4 44	12 38	2 19	3 33	1 48	1 13	1 20	24 35	1 19	20 53	0 1	3 12	2 14	6 0	0 31	3 26	1 58	32 49	13 10	0 17	0 3	23 24		n.a.
T 12	5 6	17 43	3 15	3 46	2 0	0 43	1 19	24 34	1 21	20 56	0 0	3 15	2 14	6 2	0 31	3 27	1 58	32 49	13 10	0 17	0 2	23 27		n.a.
F 13	5 29	22 4	4 2	3 56	2 12	0 12	1 18	24 32	1 23	20 58	0 0	3 18	2 14	6 3	0 31	3 28	1 58	32 49	13 10	0 16	0 1	23 29		n.a.
S 14	5 52	25 32	4 39	4 4	2 22	0n19	1 17	24 30	1 25	21 0	0 0	3 21	2 14	6 4	0 31	3 29	1 58	32 50	13 11	0 15	0s 1	23 31		n.a.
S 15	6 14	27 53	5 3	4 8	2 32	0 49	1 15	24 28	1 27	21 2	0 0	3 24	2 14	6 6	0 31	3 30	1 58	32 50	13 11	0 14	0 2	23 33		n.a.
M16	6 37	29 0	5 15	4 11	2 40	1 20	1 14	24 25	1 29	21 5	0n 0	3 27	2 14	6 7	0 31	3 30	1 58	32 50	13 11	0 14	0 3	23 35		n.a.
T 17	6 59	28 44	5 13	4 10	2 48	1 51	1 13	24 23	1 31	21 7	0 0	3 30	2 14	6 8	0 31	3 31	1 58	32 50	13 12	0 13	0 5	23 37		n.a.
W18	7 21	27 5	4 56	4 7	2 55	2 21	1 11	24 20	1 33	21 9	0 0	3 33	2 14	6 10	0 31	3 32	1 58	32 50	13 12	0 13	0 6	23 39		n.a.
T 19	7 43	24 4	4 26	4 1	3 1	2 52	1 10	24 18	1 35	21 12	0 0	3 37	2 14	6 11	0 31	3 33	1 58	32 51	13 12	0 13	0 7	23 42		n.a.
F 20	8 5	19 48	3 42	3 53	3 6	3 23	1 8	24 15	1 37	21 14	0 1	3 40	2 14	6 13	0 31	3 34	1 58	32 51	13 13	0 14	0 8	23 44		n.a.
S 21	8 27	14 26	2 44	3 42	3 10	3 53	1 7	24 12	1 39	21 16	0 1	3 43	2 14	6 14	0 31	3 35	1 58	32 51	13 13	0 14	0 10	23 46		n.a.
S 22	8 49	8 13	1 35	3 29	3 13	4 24	1 5	24 9	1 41	21 18	0 1	3 46	2 14	6 15	0 31	3 36	1 58	32 51	13 13	0 15	0 11	23 48		n.a.
M23	9 11	1 25	0 19	3 14	3 15	4 54	1 4	24 5	1 44	21 21	0 1	3 49	2 14	6 17	0 31	3 37	1 58	32 51	13 14	0 15	0 12	23 50		n.a.
T 24	9 32	5s39	1s 1	2 56	3 17	5 24	1 2	24 2	1 46	21 23	0 1	3 52	2 14	6 18	0 31	3 37	1 58	32 52	13 14	0 15	0 13	23 52		n.a.
W25	9 53	12 34	2 18	2 36	3 17	5 55	1 0	23 58	1 48	21 25	0 1	3 55	2 14	6 19	0 31	3 38	1 58	32 52	13 15	0 14	0 15	23 54		n.a.
T 26	10 15	18 50	3 26	2 14	3 17	6 25	0 58	23 55	1 50	21 28	0 1	3 58	2 14	6 21	0 31	3 39	1 58	32 52	13 15	0 13	0 16	23 56		n.a.
F 27	10 36	23 57	4 21	1 50	3 16	6 54	0 57	23 51	1 52	21 30	0 1	4 1	2 14	6 22	0 31	3 40	1 58	32 52	13 15	0 12	0 17	23 58		n.a.
S 28	10 56	27 26	4 57	1 24	3 15	7 24	0 55	23 47	1 55	21 32	0 1	4 4	2 14	6 23	0 31	3 41	1 58	32 53	13 16	0 11	0 19	24 0		n.a.
S 29	11 17	28 58	5 12	0 56	3 12	7 54	0 53	23 43	1 57	21 34	0 1	4 7	2 14	6 25	0 31	3 42	1 58	32 53	13 16	0 9	0 20	24 2		n.a.
M30	11n38	28s29	5s 8	0s26	3s 9	8n23	0s51	23s39	1s59	21n37	0n 2	4n10	2s14	6n26	0s31	3n43	1s58	32s53	13s16	0n 8	0s21	24n 5		n.a.

Julian Day Number = 1386579.5, Delta T = 06h37m56s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'58, Lahiri = -16°36'57 Julian Calendar 1 Apr. 917 BCE == Greg. Calendar 23 March 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

MAY 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 0 29	0♉54'20	24♋44	7♈17	24♈30	24♋20	5♊53	15♈43	17♈22	13♈49	2♒ 4	0°D19	29♓ 4	27♉17	n.a.	T 1
W 2	14 4 26	1°51'33	8♒19	8°31	25°43	24°57	6° 5	15°51	17°26	13°51	2° 5	0♈19	29° 1	27°24	n.a.	W 2
T 3	14 8 22	2°48'46	21°31	9°48	26°57	25°33	6°18	15°58	17°29	13°53	2° 5	0°20	28°58	27°31	n.a.	T 3
F 4	14 12 19	3°45'58	4♓23	11° 8	28°10	26° 9	6°30	16° 6	17°33	13°55	2° 5	0°22	28°55	27°38	n.a.	F 4
S 5	14 16 15	4°43'10	16°59	12°31	29°24	26°45	6°42	16°14	17°36	13°57	2° 5	0°23	28°52	27°44	n.a.	S 5
S 6	14 20 12	5°40'22	29°21	13°57	0♉37	27°21	6°54	16°21	17°39	14° 0	2° 5	0°R24	28°48	27°51	n.a.	S 6
M 7	14 24 8	6°37'33	11♈33	15°26	1°51	27°57	7° 7	16°29	17°43	14° 2	2° 5	0°23	28°45	27°58	n.a.	M 7
T 8	14 28 5	7°34'43	23°36	16°58	3° 4	28°32	7°19	16°36	17°46	14° 4	2° 6	0°21	28°42	28° 4	n.a.	T 8
W 9	14 32 2	8°31'53	5♉34	18°32	4°18	29° 8	7°32	16°44	17°49	14° 6	2° 6	0°17	28°39	28°11	n.a.	W 9
T 10	14 35 58	9°29'03	17°27	20°10	5°32	29°43	7°44	16°51	17°53	14° 8	2° 6	0°11	28°36	28°18	n.a.	T 10
F 11	14 39 55	10°26'12	29°18	21°50	6°45	0♒18	7°57	16°59	17°56	14°10	2° 6	0° 4	28°33	28°24	n.a.	F 11
S 12	14 43 51	11°23'21	11♊ 9	23°33	7°59	0°52	8° 9	17° 6	17°59	14°12	2°R 6	29♓57	28°29	28°31	n.a.	S 12
S 13	14 47 48	12°20'29	23° 1	25°19	9°13	1°27	8°22	17°14	18° 2	14°14	2° 6	29°49	28°26	28°38	n.a.	S 13
M14	14 51 44	13°17'37	4♋58	27° 8	10°26	2° 1	8°35	17°21	18° 6	14°16	2° 6	29°43	28°23	28°45	n.a.	M14
T 15	14 55 41	14°14'44	17° 2	28°59	11°40	2°35	8°47	17°28	18° 9	14°18	2° 6	29°37	28°20	28°51	n.a.	T 15
W16	14 59 37	15°11'50	29°17	0♉53	12°53	3° 9	9° 0	17°36	18°12	14°20	2° 5	29°34	28°17	28°58	n.a.	W16
T 17	15 3 34	16° 8'56	11♌47	2°49	14° 7	3°43	9°13	17°43	18°15	14°22	2° 5	29°D33	28°13	29° 5	n.a.	T 17
F 18	15 7 31	17° 6'01	24°35	4°47	15°21	4°16	9°26	17°50	18°18	14°24	2° 5	29°33	28°10	29°11	n.a.	F 18
S 19	15 11 27	18° 3'06	7♍47	6°48	16°34	4°49	9°39	17°57	18°21	14°26	2° 5	29°34	28° 7	29°18	n.a.	S 19
S 20	15 15 24	19° 0'10	21°24	8°51	17°48	5°22	9°52	18° 5	18°25	14°28	2° 5	29°35	28° 4	29°25	n.a.	S 20
M21	15 19 20	19°57'14	5♎30	10°56	19° 2	5°55	10° 4	18°12	18°28	14°30	2° 5	29°R35	28° 1	29°32	n.a.	M21
T 22	15 23 17	20°54'18	20° 2	13° 2	20°15	6°27	10°17	18°19	18°31	14°32	2° 4	29°33	27°58	29°38	n.a.	T 22
W23	15 27 13	21°51'21	4♏57	15° 9	21°29	6°59	10°30	18°26	18°34	14°34	2° 4	29°30	27°54	29°45	n.a.	W23
T 24	15 31 10	22°48'24	20° 9	17°18	22°43	7°31	10°43	18°33	18°37	14°36	2° 4	29°24	27°51	29°52	n.a.	T 24
F 25	15 35 7	23°45'27	5♐27	19°27	23°56	8° 3	10°56	18°40	18°40	14°37	2° 4	29°17	27°48	29°58	n.a.	F 25
S 26	15 39 3	24°42'31	20°40	21°37	25°10	8°34	11°10	18°47	18°43	14°39	2° 3	29° 9	27°45	0♊ 5	n.a.	S 26
S 27	15 43 0	25°39'34	5♑38	23°48	26°24	9° 5	11°23	18°54	18°46	14°41	2° 3	29° 1	27°42	0°12	n.a.	S 27
M28	15 46 56	26°36'38	20°13	25°58	27°37	9°36	11°36	19° 0	18°49	14°43	2° 2	28°55	27°39	0°18	n.a.	M28
T 29	15 50 53	27°33'43	4♒20	28° 8	28°51	10° 6	11°49	19° 7	18°52	14°45	2° 2	28°50	27°35	0°25	n.a.	T 29
W30	15 54 49	28°30'47	17°59	0♊17	0♊ 5	10°36	12° 2	19°14	18°54	14°46	2° 2	28°48	27°32	0°32	n.a.	W30
T 31	15 58 46	29♉27'52	1♓11	2♊26	1♊19	11♒ 6	12♊15	19♈21	18♈57	14♈48	2♒ 1	28°D47	27♓29	0♊39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11n58	26s11	4s45	0n 6	3s 5	8n53	0s49	23s34	2s 2	21n39	0n 2	4n13	2s14	6n27	0s30	3n43	1s58	32s53	13s17	0n 8	0s22	24n 7			n.a.
W 2	12 18	22 26	4 7	0 40	3 1	9 22	0 47	23 30	2 4	21 41	0 2	4 16	2 14	6 29	0 30	3 44	1 58	32 54	13 17	0 8	0 24	24 9			n.a.
T 3	12 38	17 38	3 17	1 15	2 56	9 51	0 45	23 25	2 6	21 43	0 2	4 19	2 15	6 30	0 30	3 45	1 58	32 54	13 17	0 8	0 25	24 11			n.a.
F 4	12 58	12 10	2 17	1 52	2 50	10 19	0 43	23 21	2 9	21 46	0 2	4 22	2 15	6 31	0 30	3 46	1 58	32 54	13 18	0 9	0 26	24 13			n.a.
S 5	13 17	6 20	1 13	2 31	2 44	10 48	0 41	23 16	2 11	21 48	0 2	4 25	2 15	6 33	0 30	3 47	1 58	32 55	13 18	0 9	0 28	24 15			n.a.
S 6	13 37	0 21	0 6	3 11	2 37	11 16	0 39	23 11	2 13	21 50	0 2	4 28	2 15	6 34	0 30	3 47	1 58	32 55	13 18	0 10	0 29	24 17			n.a.
M 7	13 56	5n33	1n 0	3 53	2 29	11 44	0 36	23 6	2 16	21 52	0 2	4 30	2 15	6 35	0 31	3 48	1 58	32 55	13 19	0 9	0 30	24 19			n.a.
T 8	14 15	11 12	2 3	4 36	2 21	12 11	0 34	23 2	2 18	21 54	0 2	4 33	2 15	6 36	0 31	3 49	1 58	32 56	13 19	0 8	0 31	24 21			n.a.
W 9	14 34	16 23	2 59	5 20	2 13	12 39	0 32	22 56	2 21	21 57	0 3	4 36	2 15	6 38	0 31	3 50	1 58	32 56	13 20	0 7	0 33	24 23			n.a.
T 10	14 52	20 56	3 48	6 6	2 4	13 6	0 30	22 51	2 23	21 59	0 3	4 39	2 15	6 39	0 31	3 51	1 58	32 56	13 20	0 4	0 34	24 25			n.a.
F 11	15 11	24 38	4 26	6 52	1 54	13 33	0 28	22 46	2 26	22 1	0 3	4 42	2 15	6 40	0 31	3 51	1 58	32 57	13 20	0 2	0 35	24 27			n.a.
S 12	15 29	27 17	4 52	7 40	1 45	13 59	0 25	22 41	2 28	22 3	0 3	4 45	2 15	6 41	0 31	3 52	1 58	32 57	13 21	0s 1	0 37	24 29			n.a.
S 13	15 47	28 43	5 6	8 29	1 35	14 25	0 23	22 36	2 31	22 5	0 3	4 48	2 15	6 43	0 31	3 53	1 58	32 57	13 21	0 4	0 38	24 31			n.a.
M14	16 4	28 50	5 7	9 18	1 24	14 51	0 21	22 30	2 34	22 7	0 3	4 50	2 15	6 44	0 31	3 54	1 58	32 58	13 21	0 7	0 39	24 33			n.a.
T 15	16 22	27 34	4 54	10 8	1 13	15 16	0 18	22 25	2 36	22 9	0 3	4 53	2 15	6 45	0 31	3 55	1 58	32 58	13 22	0 9	0 40	24 35			n.a.
W16	16 39	24 59	4 28	10 59	1 3	15 41	0 16	22 19	2 39	22 12	0 3	4 56	2 15	6 46	0 31	3 55	1 58	32 58	13 22	0 10	0 42	24 37			n.a.
T 17	16 55	21 11	3 49	11 50	0 51	16 6	0 14	22 14	2 41	22 14	0 3	4 59	2 15	6 48	0 31	3 56	1 58	32 59	13 22	0 11	0 43	24 39			n.a.
F 18	17 12	16 18	2 57	12 41	0 40	16 30	0 11	22 8	2 44	22 16	0 3	5 1	2 15	6 49	0 31	3 57	1 58	32 59	13 23	0 11	0 44	24 40			n.a.
S 19	17 28	10 33	1 55	13 32	0 29	16 54	0 9	22 3	2 47	22 18	0 4	5 4	2 15	6 50	0 31	3 58	1 58	32 59	13 23	0 11	0 46	24 42			n.a.
S 20	17 44	4 8	0 44	14 23	0 18	17 17	0 7	21 57	2 49	22 20	0 4	5 7	2 16	6 51	0 31	3 58	1 59	33 0	13 23	0 10	0 47	24 44			n.a.
M21	18 0	2s42	0s32	15 14	0 7	17 40	0 4	21 51	2 52	22 22	0 4	5 9	2 16	6 52	0 31	3 59	1 59	33 0	13 24	0 10	0 48	24 46			n.a.
T 22	18 15	9 36	1 48	16 3	0n 4	18 3	0 2	21 46	2 55	22 24	0 4	5 12	2 16	6 54	0 31	4 0	1 59	33 1	13 24	0 11	0 49	24 48			n.a.
W23	18 31	16 10	2 58	16 52	0 15	18 25	0n 0	21 40	2 57	22 26	0 4	5 15	2 16	6 55	0 31	4 0	1 59	33 1	13 24	0 12	0 51	24 50			n.a.
T 24	18 45	21 51	3 57	17 40	0 25	18 47	0 3	21 34	3 0	22 28	0 4	5 17	2 16	6 56	0 31	4 1	1 59	33 1	13 25	0 15	0 52	24 52			n.a.
F 25	19 0	26 7	4 40	18 26	0 35	19 8	0 5	21 29	3 3	22 30	0 4	5 20	2 16	6 57	0 31	4 2	1 59	33 2	13 25	0 18	0 53	24 54			n.a.
S 26	19 14	28 30	5 2	19 10	0 45	19 28	0 7	21 23	3 6	22 32	0 4	5 22	2 16	6 58	0 31	4 2	1 59	33 2	13 25	0 21	0 55	24 56			n.a.
S 27	19 28	28 44	5 3	19 53	0 54	19 48	0 10	21 17	3 9	22 34	0 4	5 25	2 16	6 59	0 31	4 3	1 59	33 3	13 26	0 24	0 56	24 58			n.a.
M28	19 42	26 57	4 45	20 34	1 3	20 8	0 12	21 12	3 11	22 36	0 4	5 27	2 16	7 0	0 31	4 4	1 59	33 3	13 26	0 26	0 57	25 0			n.a.
T 29	19 55	23 30	4 9	21 12	1 11	20 27	0 14	21 6	3 14	22 38	0 5	5 30	2 16	7 2	0 31	4 4	1 59	33 4	13 27	0 28	0 58	25 1			n.a.
W30	20 8	18 50	3 20	21 48	1 18	20 45	0 17	21 0	3 17	22 39	0 5	5 32	2 17	7 3	0 31	4 5	1 59	33 4	13 27	0 29	1 0	25 3			n.a.
T 31	20n21	13s26	2s22	22n21	1n25	21n 3	0n19	20s55	3s20	22n41	0n 5	5n35	2s17	7n 4	0s31	4n 6	1s59	33s 4	13s27	0s29	1s 1	25n 5			n.a.

Julian Day Number = 1386609.5, Delta T = 06h37m54s
Ecliptic obliquity = 23°48'27, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'54, Lahiri = -16°36'53 Julian Calendar 1 May 917 BCE == Greg. Calendar 22 Apr. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

JUNE 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 2 42	0♊24'58	13♓59	4♊34	2♊32	11♒35	12♊28	19♈27	19♈ 0	14♈50	2°R 1	28♓48	27♓26	0♊45	n.a.	F 1
S 2	16 6 39	1°22'04	26°27	6°40	3°46	12° 4	12°42	19°34	19° 3	14°51	2♒ 0	28°R49	27°23	0°52	n.a.	S 2
S 3	16 10 36	2°19'10	8♈41	8°46	5° 0	12°33	12°55	19°40	19° 6	14°53	2° 0	28°48	27°19	0°59	n.a.	S 3
M 4	16 14 32	3°16'17	20°43	10°50	6°14	13° 1	13° 8	19°47	19° 8	14°55	1°59	28°46	27°16	1° 5	n.a.	M 4
T 5	16 18 29	4°13'25	2♉39	12°52	7°28	13°29	13°21	19°53	19°11	14°56	1°59	28°41	27°13	1°12	n.a.	T 5
W 6	16 22 25	5°10'33	14°31	14°53	8°41	13°56	13°35	20° 0	19°14	14°58	1°58	28°34	27°10	1°19	n.a.	W 6
T 7	16 26 22	6° 7'42	26°21	16°52	9°55	14°24	13°48	20° 6	19°16	15° 0	1°58	28°24	27° 7	1°26	n.a.	T 7
F 8	16 30 18	7° 4'51	8♊12	18°49	11° 9	14°50	14° 1	20°12	19°19	15° 1	1°57	28°12	27° 4	1°32	n.a.	F 8
S 9	16 34 15	8° 2'01	20° 6	20°45	12°23	15°17	14°15	20°18	19°22	15° 3	1°56	27°59	27° 0	1°39	n.a.	S 9
S 10	16 38 12	8°59'12	2♋ 2	22°38	13°37	15°42	14°28	20°25	19°24	15° 4	1°56	27°47	26°57	1°46	n.a.	S 10
M11	16 42 8	9°56'23	14° 5	24°30	14°51	16° 8	14°41	20°31	19°27	15° 6	1°55	27°36	26°54	1°52	n.a.	M11
T 12	16 46 5	10°53'34	26°14	26°21	16° 5	16°33	14°55	20°37	19°29	15° 7	1°54	27°26	26°51	1°59	n.a.	T 12
W13	16 50 1	11°50'46	8♌32	28° 9	17°18	16°57	15° 8	20°43	19°31	15° 8	1°54	27°20	26°48	2° 6	n.a.	W13
T 14	16 53 58	12°47'58	21° 4	29°56	18°32	17°21	15°21	20°48	19°34	15°10	1°53	27°16	26°45	2°13	n.a.	T 14
F 15	16 57 54	13°45'10	3♍51	1♋40	19°46	17°45	15°35	20°54	19°36	15°11	1°52	27°14	26°41	2°19	n.a.	F 15
S 16	17 1 51	14°42'23	16°58	3°23	21° 0	18° 8	15°48	21° 0	19°39	15°13	1°51	27°D14	26°38	2°26	n.a.	S 16
S 17	17 5 47	15°39'36	0♎28	5° 4	22°14	18°31	16° 1	21° 6	19°41	15°14	1°50	27°R14	26°35	2°33	n.a.	S 17
M18	17 9 44	16°36'50	14°24	6°44	23°28	18°53	16°15	21°11	19°43	15°15	1°50	27°13	26°32	2°39	n.a.	M18
T 19	17 13 41	17°34'05	28°46	8°21	24°42	19°14	16°28	21°17	19°45	15°16	1°49	27°10	26°29	2°46	n.a.	T 19
W20	17 17 37	18°31'20	13♏32	9°57	25°56	19°35	16°41	21°22	19°47	15°18	1°48	27° 5	26°25	2°53	n.a.	W20
T 21	17 21 34	19°28'36	28°37	11°31	27°10	19°56	16°55	21°28	19°50	15°19	1°47	26°57	26°22	3° 0	n.a.	T 21
F 22	17 25 30	20°25'52	13♐53	13° 3	28°24	20°15	17° 8	21°33	19°52	15°20	1°46	26°47	26°19	3° 6	n.a.	F 22
S 23	17 29 27	21°23'10	29° 7	14°34	29°38	20°35	17°21	21°38	19°54	15°21	1°45	26°37	26°16	3°13	n.a.	S 23
S 24	17 33 23	22°20'29	14♑10	16° 2	0♋52	20°54	17°35	21°43	19°56	15°22	1°44	26°26	26°13	3°20	n.a.	S 24
M25	17 37 20	23°17'48	28°52	17°29	2° 6	21°12	17°48	21°49	19°58	15°23	1°44	26°17	26°10	3°26	n.a.	M25
T 26	17 41 17	24°15'09	13♒ 7	18°54	3°20	21°29	18° 1	21°54	20° 0	15°24	1°43	26°11	26° 6	3°33	n.a.	T 26
W27	17 45 13	25°12'32	26°52	20°17	4°34	21°46	18°14	21°59	20° 2	15°26	1°42	26° 7	26° 3	3°40	n.a.	W27
T 28	17 49 10	26° 9'55	10♓ 8	21°38	5°48	22° 2	18°28	22° 3	20° 3	15°27	1°41	26° 5	26° 0	3°47	n.a.	T 28
F 29	17 53 6	27° 7'20	22°58	22°57	7° 2	22°18	18°41	22° 8	20° 5	15°28	1°40	26° 4	25°57	3°53	n.a.	F 29
S 30	17 57 3	28♊ 4'46	5♈27	24♋14	8♋16	22♒33	18♊54	22♈13	20♈ 7	15♈28	1♒39	26♓ 4	25♓54	4♊ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n33	7s36	1s18	22n52	1n31	21n20	0n21	20s49	3s23	22n43	0n 5	5n37	2s17	7n 5	0s31	4n 6	1s59	33s 5	13s27	0s29	1s 2	25n 7		n.a.
S 2	20 45	1 37	0 13	23 20	1 36	21 37	0 24	20 43	3 26	22 45	0 5	5 40	2 17	7 6	0 31	4 7	1 59	33 5	13 28	0 29	1 3	25 9		n.a.
S 3	20 57	4n18	0n52	23 46	1 41	21 53	0 26	20 38	3 29	22 47	0 5	5 42	2 17	7 7	0 31	4 8	1 59	33 6	13 28	0 29	1 5	25 11		n.a.
M 4	21 8	9 58	1 54	24 9	1 45	22 9	0 28	20 32	3 32	22 49	0 5	5 44	2 17	7 8	0 31	4 8	1 59	33 6	13 28	0 30	1 6	25 12		n.a.
T 5	21 19	15 14	2 50	24 29	1 48	22 23	0 30	20 27	3 35	22 50	0 5	5 47	2 17	7 9	0 31	4 9	1 59	33 7	13 29	0 32	1 7	25 14		n.a.
W 6	21 29	19 54	3 38	24 46	1 51	22 38	0 33	20 22	3 38	22 52	0 5	5 49	2 17	7 10	0 31	4 9	1 59	33 7	13 29	0 35	1 9	25 16		n.a.
T 7	21 40	23 47	4 16	25 1	1 53	22 51	0 35	20 16	3 41	22 54	0 6	5 51	2 18	7 11	0 31	4 10	1 59	33 7	13 29	0 39	1 10	25 18		n.a.
F 8	21 50	26 40	4 43	25 13	1 54	23 4	0 37	20 11	3 44	22 56	0 6	5 53	2 18	7 12	0 31	4 10	1 59	33 8	13 30	0 44	1 11	25 20		n.a.
S 9	21 59	28 23	4 58	25 23	1 55	23 16	0 39	20 6	3 47	22 57	0 6	5 56	2 18	7 13	0 31	4 11	1 59	33 8	13 30	0 49	1 12	25 22		n.a.
S 10	22 8	28 48	5 0	25 31	1 55	23 28	0 41	20 1	3 50	22 59	0 6	5 58	2 18	7 14	0 31	4 12	1 59	33 9	13 30	0 54	1 14	25 23		n.a.
M11	22 17	27 50	4 49	25 36	1 54	23 39	0 43	19 56	3 53	23 1	0 6	6 0	2 18	7 15	0 31	4 12	1 59	33 9	13 31	0 58	1 15	25 25		n.a.
T 12	22 25	25 33	4 25	25 38	1 53	23 49	0 45	19 51	3 56	23 2	0 6	6 2	2 18	7 16	0 31	4 13	2 0	33 10	13 31	1 2	1 16	25 27		n.a.
W13	22 33	22 3	3 47	25 39	1 51	23 59	0 47	19 47	3 59	23 4	0 6	6 4	2 18	7 17	0 31	4 13	2 0	33 10	13 31	1 5	1 18	25 29		n.a.
T 14	22 41	17 31	2 59	25 37	1 49	24 7	0 49	19 42	4 2	23 6	0 6	6 6	2 19	7 18	0 31	4 14	2 0	33 11	13 32	1 6	1 19	25 30		n.a.
F 15	22 48	12 7	2 0	25 34	1 46	24 16	0 51	19 38	4 5	23 7	0 6	6 8	2 19	7 19	0 31	4 14	2 0	33 11	13 32	1 7	1 20	25 32		n.a.
S 16	22 55	6 3	0 54	25 28	1 42	24 23	0 53	19 33	4 8	23 9	0 6	6 11	2 19	7 19	0 31	4 15	2 0	33 12	13 32	1 7	1 21	25 34		n.a.
S 17	23 1	0s27	0s17	25 21	1 38	24 30	0 55	19 29	4 11	23 10	0 7	6 12	2 19	7 20	0 31	4 15	2 0	33 12	13 32	1 7	1 23	25 36		n.a.
M18	23 7	7 8	1 29	25 12	1 34	24 36	0 57	19 25	4 15	23 12	0 7	6 14	2 19	7 21	0 31	4 15	2 0	33 13	13 33	1 7	1 24	25 37		n.a.
T 19	23 13	13 40	2 38	25 1	1 29	24 41	0 59	19 21	4 18	23 13	0 7	6 16	2 19	7 22	0 31	4 16	2 0	33 13	13 33	1 9	1 25	25 39		n.a.
W20	23 18	19 37	3 39	24 49	1 24	24 45	1 1	19 17	4 21	23 15	0 7	6 18	2 20	7 23	0 31	4 16	2 0	33 13	13 33	1 11	1 27	25 41		n.a.
T 21	23 23	24 27	4 25	24 35	1 18	24 49	1 2	19 14	4 24	23 16	0 7	6 20	2 20	7 24	0 31	4 17	2 0	33 14	13 33	1 14	1 28	25 42		n.a.
F 22	23 27	27 40	4 53	24 21	1 12	24 52	1 4	19 10	4 27	23 17	0 7	6 22	2 20	7 24	0 31	4 17	2 0	33 14	13 34	1 18	1 29	25 44		n.a.
S 23	23 31	28 48	5 0	24 4	1 5	24 54	1 6	19 7	4 30	23 19	0 7	6 24	2 20	7 25	0 31	4 18	2 0	33 15	13 34	1 22	1 30	25 46		n.a.
S 24	23 35	27 47	4 46	23 47	0 58	24 55	1 7	19 4	4 34	23 20	0 7	6 26	2 20	7 26	0 31	4 18	2 0	33 15	13 34	1 26	1 32	25 48		n.a.
M25	23 38	24 50	4 14	23 29	0 50	24 56	1 9	19 1	4 37	23 22	0 7	6 27	2 21	7 27	0 31	4 18	2 0	33 16	13 34	1 30	1 33	25 49		n.a.
T 26	23 41	20 25	3 26	23 9	0 43	24 56	1 10	18 58	4 40	23 23	0 7	6 29	2 21	7 27	0 31	4 19	2 0	33 16	13 35	1 33	1 34	25 51		n.a.
W27	23 43	15 3	2 28	22 49	0 35	24 55	1 12	18 55	4 43	23 24	0 8	6 31	2 21	7 28	0 31	4 19	2 0	33 17	13 35	1 34	1 36	25 53		n.a.
T 28	23 45	9 10	1 23	22 28	0 26	24 54	1 13	18 53	4 46	23 26	0 8	6 32	2 21	7 29	0 31	4 19	2 0	33 17	13 35	1 35	1 37	25 54		n.a.
F 29	23 47	3 5	0 16	22 6	0 17	24 51	1 14	18 50	4 49	23 27	0 8	6 34	2 21	7 29	0 31	4 20	2 1	33 18	13 35	1 35	1 38	25 56		n.a.
S 30	23n48	2n57	0n49	21n44	0n 8	24n48	1n16	18s48	4s53	23n28	0n 8	6n36	2s21	7n30	0s31	4n20	2s 1	33s18	13s36	1s35	1s39	25n58		n.a.

Julian Day Number = 1386640.5, Delta T = 06h37m53s
Ecliptic obliquity = 23°48'26, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'50, Lahiri = -16°36'49 Julian Calendar 1 June 917 BCE == Greg. Calendar 23 May 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

JULY 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 0 59	29♊ 2'14	17♈38	25♋29	9♋30	22♒47	19♊ 8	22♈18	20♈ 9	15♈29	1°R38	26°R 3	25♓51	4♊ 7	n.a.	S 1
M 2	18 4 56	29°59'43	29°38	26°41	10°44	23° 1	19°21	22°22	20°10	15°30	1♒37	26♓ 1	25°47	4°13	n.a.	M 2
T 3	18 8 52	0♋57'14	11♉31	27°52	11°58	23°14	19°34	22°27	20°12	15°31	1°36	25°56	25°44	4°20	n.a.	T 3
W 4	18 12 49	1°54'46	23°21	29° 0	13°12	23°26	19°47	22°31	20°14	15°32	1°35	25°48	25°41	4°27	n.a.	W 4
T 5	18 16 46	2°52'20	5♊11	0♌ 6	14°26	23°37	20° 0	22°35	20°15	15°33	1°33	25°37	25°38	4°34	n.a.	T 5
F 6	18 20 42	3°49'55	17° 5	1°10	15°40	23°48	20°13	22°39	20°17	15°33	1°32	25°24	25°35	4°40	n.a.	F 6
S 7	18 24 39	4°47'32	29° 3	2°10	16°54	23°58	20°27	22°44	20°18	15°34	1°31	25°11	25°31	4°47	n.a.	S 7
S 8	18 28 35	5°45'10	11♋ 8	3° 9	18° 8	24° 7	20°40	22°48	20°20	15°35	1°30	24°57	25°28	4°54	n.a.	S 8
M 9	18 32 32	6°42'50	23°20	4° 4	19°22	24°15	20°53	22°52	20°21	15°36	1°29	24°45	25°25	5° 0	n.a.	M 9
T 10	18 36 28	7°40'31	5♌40	4°56	20°36	24°22	21° 6	22°55	20°22	15°36	1°28	24°35	25°22	5° 7	n.a.	T 10
W11	18 40 25	8°38'13	18°10	5°45	21°51	24°29	21°19	22°59	20°24	15°37	1°27	24°28	25°19	5°14	n.a.	W11
T 12	18 44 21	9°35'56	0♍51	6°31	23° 5	24°35	21°32	23° 3	20°25	15°37	1°26	24°23	25°16	5°21	n.a.	T 12
F 13	18 48 18	10°33'41	13°45	7°14	24°19	24°40	21°45	23° 6	20°26	15°38	1°25	24°21	25°12	5°27	n.a.	F 13
S 14	18 52 15	11°31'27	26°54	7°52	25°33	24°44	21°58	23°10	20°27	15°38	1°23	24°D21	25° 9	5°34	n.a.	S 14
S 15	18 56 11	12°29'14	10♎22	8°27	26°47	24°47	22°11	23°13	20°28	15°39	1°22	24°R21	25° 6	5°41	n.a.	S 15
M16	19 0 8	13°27'03	24°10	8°57	28° 1	24°50	22°24	23°17	20°29	15°39	1°21	24°20	25° 3	5°47	n.a.	M16
T 17	19 4 4	14°24'53	8♏20	9°23	29°15	24°52	22°36	23°20	20°30	15°40	1°20	24°18	25° 0	5°54	n.a.	T 17
W18	19 8 1	15°22'44	22°51	9°45	0♌29	24°53	22°49	23°23	20°31	15°40	1°19	24°14	24°57	6° 1	n.a.	W18
T 19	19 11 57	16°20'37	7♐38	10° 1	1°44	24°R53	23° 2	23°26	20°32	15°40	1°17	24° 7	24°53	6° 8	n.a.	T 19
F 20	19 15 54	17°18'31	22°36	10°13	2°58	24°52	23°15	23°29	20°33	15°41	1°16	23°59	24°50	6°14	n.a.	F 20
S 21	19 19 50	18°16'27	7♑36	10°19	4°12	24°50	23°27	23°32	20°34	15°41	1°15	23°49	24°47	6°21	n.a.	S 21
S 22	19 23 47	19°14'25	22°29	10°R19	5°26	24°47	23°40	23°34	20°34	15°41	1°14	23°39	24°44	6°28	n.a.	S 22
M23	19 27 44	20°12'24	7♒ 6	10°14	6°40	24°44	23°53	23°37	20°35	15°41	1°12	23°31	24°41	6°34	n.a.	M23
T 24	19 31 40	21°10'25	21°19	10° 2	7°54	24°40	24° 5	23°40	20°36	15°42	1°11	23°25	24°37	6°41	n.a.	T 24
W25	19 35 37	22° 8'28	5♓ 6	9°44	9° 8	24°35	24°18	23°42	20°36	15°42	1°10	23°21	24°34	6°48	n.a.	W25
T 26	19 39 33	23° 6'33	18°25	9°21	10°22	24°29	24°30	23°44	20°37	15°42	1° 9	23°D20	24°31	6°55	n.a.	T 26
F 27	19 43 30	24° 4'40	1♈19	8°51	11°37	24°22	24°43	23°46	20°37	15°42	1° 8	23°20	24°28	7° 1	n.a.	F 27
S 28	19 47 26	25° 2'49	13°50	8°15	12°51	24°15	24°55	23°49	20°38	15°42	1° 6	23°21	24°25	7° 8	n.a.	S 28
S 29	19 51 23	26° 1'01	26° 4	7°33	14° 5	24° 6	25° 7	23°51	20°38	15°R42	1° 5	23°R21	24°22	7°15	n.a.	S 29
M30	19 55 19	26°59'14	8♉ 5	6°47	15°19	23°57	25°20	23°52	20°38	15°42	1° 4	23°21	24°18	7°21	n.a.	M30
T 31	19 59 16	27♋57'30	19♉58	5♌55	16♌33	23♒47	25♊32	23♈54	20♈39	15♈42	1♒ 2	23♓18	24♓15	7♊28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	8n44	1n51	21n21	0s 1	24n44	1n17	18s46	4s56	23n29	0n 8	6n37	2s22	7n31	0s31	4n20	2s 1	33s19	13s36	1s35	1s41	25n59		n.a.
M 2	23 48	14 7	2 47	20 58	0 11	24 40	1 18	18 45	4 59	23 30	0 8	6 39	2 22	7 31	0 31	4 21	2 1	33 19	13 36	1 37	1 42	26 1		n.a.
T 3	23 48	18 55	3 35	20 34	0 20	24 34	1 19	18 43	5 2	23 32	0 8	6 40	2 22	7 32	0 31	4 21	2 1	33 20	13 36	1 39	1 43	26 2		n.a.
W 4	23 48	22 59	4 14	20 11	0 31	24 28	1 20	18 42	5 5	23 33	0 8	6 42	2 22	7 33	0 31	4 21	2 1	33 20	13 36	1 42	1 44	26 4		n.a.
T 5	23 47	26 6	4 41	19 46	0 41	24 21	1 21	18 41	5 8	23 34	0 8	6 43	2 22	7 33	0 31	4 21	2 1	33 20	13 37	1 46	1 46	26 6		n.a.
F 6	23 45	28 5	4 57	19 22	0 51	24 14	1 22	18 41	5 11	23 35	0 9	6 45	2 23	7 34	0 31	4 22	2 1	33 21	13 37	1 51	1 47	26 7		n.a.
S 7	23 43	28 47	4 59	18 58	1 2	24 5	1 23	18 40	5 15	23 36	0 9	6 46	2 23	7 34	0 31	4 22	2 1	33 21	13 37	1 57	1 48	26 9		n.a.
S 8	23 41	28 7	4 48	18 34	1 13	23 56	1 24	18 40	5 18	23 37	0 9	6 47	2 23	7 35	0 31	4 22	2 1	33 22	13 37	2 2	1 50	26 10		n.a.
M 9	23 38	26 5	4 24	18 11	1 24	23 47	1 24	18 40	5 21	23 38	0 9	6 49	2 23	7 35	0 31	4 22	2 1	33 22	13 37	2 7	1 51	26 12		n.a.
T 10	23 35	22 48	3 47	17 47	1 35	23 36	1 25	18 40	5 24	23 39	0 9	6 50	2 24	7 36	0 31	4 22	2 1	33 23	13 38	2 11	1 52	26 14		n.a.
W11	23 31	18 27	2 59	17 24	1 46	23 25	1 26	18 41	5 27	23 40	0 9	6 51	2 24	7 36	0 31	4 23	2 1	33 23	13 38	2 14	1 53	26 15		n.a.
T 12	23 27	13 13	2 1	17 2	1 58	23 13	1 26	18 41	5 30	23 41	0 9	6 52	2 24	7 37	0 31	4 23	2 1	33 24	13 38	2 16	1 55	26 17		n.a.
F 13	23 23	7 21	0 56	16 40	2 9	23 0	1 27	18 42	5 32	23 42	0 9	6 53	2 24	7 37	0 31	4 23	2 1	33 24	13 38	2 17	1 56	26 18		n.a.
S 14	23 18	1 3	0s14	16 19	2 20	22 47	1 27	18 43	5 35	23 43	0 9	6 54	2 24	7 38	0 31	4 23	2 2	33 24	13 38	2 17	1 57	26 20		n.a.
S 15	23 13	5s27	1 24	15 59	2 32	22 33	1 28	18 45	5 38	23 44	0 10	6 55	2 25	7 38	0 31	4 23	2 2	33 25	13 38	2 17	1 59	26 21		n.a.
M16	23 7	11 51	2 31	15 41	2 43	22 19	1 28	18 47	5 41	23 45	0 10	6 56	2 25	7 38	0 31	4 23	2 2	33 25	13 39	2 17	2 0	26 23		n.a.
T 17	23 1	17 49	3 31	15 23	2 54	22 3	1 28	18 49	5 43	23 46	0 10	6 57	2 25	7 39	0 31	4 23	2 2	33 26	13 39	2 18	2 1	26 24		n.a.
W18	22 54	22 56	4 19	15 7	3 5	21 47	1 28	18 51	5 46	23 46	0 10	6 58	2 25	7 39	0 31	4 23	2 2	33 26	13 39	2 19	2 2	26 26		n.a.
T 19	22 47	26 41	4 50	14 52	3 15	21 31	1 28	18 53	5 49	23 47	0 10	6 59	2 26	7 39	0 31	4 23	2 2	33 27	13 39	2 22	2 4	26 27		n.a.
F 20	22 40	28 38	5 2	14 40	3 25	21 14	1 28	18 56	5 51	23 48	0 10	7 0	2 26	7 40	0 31	4 23	2 2	33 27	13 39	2 26	2 5	26 29		n.a.
S 21	22 32	28 28	4 54	14 29	3 35	20 56	1 28	18 58	5 53	23 49	0 10	7 1	2 26	7 40	0 31	4 24	2 2	33 27	13 39	2 30	2 6	26 30		n.a.
S 22	22 24	26 16	4 26	14 20	3 44	20 38	1 28	19 2	5 56	23 50	0 10	7 2	2 26	7 40	0 31	4 24	2 2	33 28	13 39	2 33	2 7	26 32		n.a.
M23	22 16	22 19	3 40	14 13	3 53	20 19	1 28	19 5	5 58	23 50	0 11	7 3	2 26	7 40	0 31	4 24	2 2	33 28	13 39	2 37	2 9	26 33		n.a.
T 24	22 7	17 10	2 42	14 9	4 0	19 59	1 28	19 8	6 0	23 51	0 11	7 3	2 27	7 41	0 32	4 24	2 2	33 29	13 39	2 39	2 10	26 35		n.a.
W25	21 57	11 16	1 36	14 7	4 7	19 39	1 28	19 12	6 2	23 52	0 11	7 4	2 27	7 41	0 32	4 24	2 2	33 29	13 40	2 41	2 11	26 36		n.a.
T 26	21 48	5 3	0 26	14 8	4 13	19 18	1 27	19 16	6 4	23 52	0 11	7 5	2 27	7 41	0 32	4 24	2 2	33 29	13 40	2 41	2 13	26 38		n.a.
F 27	21 38	1n11	0n43	14 11	4 17	18 57	1 27	19 20	6 6	23 53	0 11	7 5	2 27	7 41	0 32	4 24	2 2	33 30	13 40	2 41	2 14	26 39		n.a.
S 28	21 27	7 11	1 47	14 18	4 20	18 35	1 26	19 24	6 8	23 54	0 11	7 6	2 28	7 41	0 32	4 23	2 2	33 30	13 40	2 41	2 15	26 41		n.a.
S 29	21 16	12 47	2 46	14 27	4 21	18 13	1 26	19 28	6 9	23 54	0 11	7 6	2 28	7 41	0 32	4 23	2 3	33 30	13 40	2 41	2 16	26 42		n.a.
M30	21 5	17 49	3 36	14 39	4 21	17 50	1 25	19 33	6 11	23 55	0 11	7 7	2 28	7 42	0 32	4 23	2 3	33 31	13 40	2 41	2 18	26 43		n.a.
T 31	20n53	22n 6	4n16	14n54	4s19	17n27	1n24	19s38	6s12	23n55	0n11	7n 7	2s28	7n42	0s32	4n23	2s 3	33s31	13s40	2s42	2s19	26n45		n.a.

Julian Day Number = 1386670.5, Delta T = 06h37m51s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'46, Lahiri = -16°36'45 Julian Calendar 1 July 917 BCE == Greg. Calendar 22 June 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

AUGUST 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 3 13	28♋55'48	1♊49	5°R 0	17♌47	23°R36	25♊44	23♈56	20♈39	15°R42	1°R 1	23°R13	24♓12	7♊35	n.a.	W 1
T 2	20 7 9	29°54'08	13°42	4♌ 2	19° 1	23♒25	25°56	23°57	20°39	15♈42	1♒ 0	23♓ 6	24° 9	7°42	n.a.	T 2
F 3	20 11 6	0♌52'30	25°39	3° 3	20°16	23°13	26° 8	23°59	20°39	15°42	0°59	22°57	24° 6	7°48	n.a.	F 3
S 4	20 15 2	1°50'54	7♋44	2° 3	21°30	23° 0	26°20	24° 0	20°39	15°41	0°57	22°48	24° 3	7°55	n.a.	S 4
S 5	20 18 59	2°49'21	19°58	1° 3	22°44	22°46	26°32	24° 1	20°R39	15°41	0°56	22°38	23°59	8° 2	n.a.	S 5
M 6	20 22 55	3°47'49	2♌23	0° 6	23°58	22°32	26°44	24° 3	20°39	15°41	0°55	22°30	23°56	8° 9	n.a.	M 6
T 7	20 26 52	4°46'20	14°59	29♋13	25°12	22°17	26°56	24° 4	20°39	15°41	0°54	22°23	23°53	8°15	n.a.	T 7
W 8	20 30 48	5°44'52	27°46	28°25	26°26	22° 2	27° 7	24° 5	20°39	15°40	0°52	22°18	23°50	8°22	n.a.	W 8
T 9	20 34 45	6°43'27	10♍45	27°43	27°40	21°46	27°19	24° 5	20°39	15°40	0°51	22°15	23°47	8°29	n.a.	T 9
F 10	20 38 42	7°42'03	23°55	27° 8	28°55	21°30	27°31	24° 6	20°39	15°40	0°50	22°D15	23°43	8°35	n.a.	F 10
S 11	20 42 38	8°40'41	7♎18	26°41	0♍ 9	21°13	27°42	24° 7	20°39	15°39	0°49	22°15	23°40	8°42	n.a.	S 11
S 12	20 46 35	9°39'21	20°54	26°23	1°23	20°56	27°54	24° 7	20°38	15°39	0°47	22°17	23°37	8°49	n.a.	S 12
M13	20 50 31	10°38'02	4♏44	26°D14	2°37	20°39	28° 5	24° 7	20°38	15°38	0°46	22°R18	23°34	8°56	n.a.	M13
T 14	20 54 28	11°36'46	18°47	26°15	3°51	20°21	28°17	24° 8	20°37	15°38	0°45	22°18	23°31	9° 2	n.a.	T 14
W15	20 58 24	12°35'31	3♐ 4	26°25	5° 5	20° 3	28°28	24° 8	20°37	15°37	0°44	22°16	23°28	9° 9	n.a.	W15
T 16	21 2 21	13°34'19	17°31	26°46	6°19	19°45	28°39	24°R 8	20°36	15°37	0°42	22°12	23°24	9°16	n.a.	T 16
F 17	21 6 17	14°33'08	2♑ 4	27°15	7°33	19°27	28°50	24° 8	20°36	15°36	0°41	22° 8	23°21	9°22	n.a.	F 17
S 18	21 10 14	15°31'59	16°39	27°54	8°47	19° 9	29° 1	24° 8	20°35	15°35	0°40	22° 2	23°18	9°29	n.a.	S 18
S 19	21 14 11	16°30'52	1♒ 8	28°41	10° 1	18°51	29°12	24° 7	20°34	15°35	0°39	21°57	23°15	9°36	n.a.	S 19
M20	21 18 7	17°29'47	15°25	29°36	11°15	18°32	29°23	24° 7	20°34	15°34	0°38	21°52	23°12	9°43	n.a.	M20
T 21	21 22 4	18°28'44	29°25	0♌39	12°29	18°14	29°34	24° 6	20°33	15°33	0°36	21°49	23° 9	9°49	n.a.	T 21
W22	21 26 0	19°27'43	13♓ 3	1°49	13°43	17°56	29°44	24° 6	20°32	15°32	0°35	21°47	23° 5	9°56	n.a.	W22
T 23	21 29 57	20°26'45	26°19	3° 4	14°57	17°38	29°55	24° 5	20°31	15°32	0°34	21°D47	23° 2	10° 3	n.a.	T 23
F 24	21 33 53	21°25'49	9♈13	4°25	16°11	17°20	0♋ 5	24° 4	20°30	15°31	0°33	21°48	22°59	10° 9	n.a.	F 24
S 25	21 37 50	22°24'55	21°46	5°51	17°25	17° 3	0°16	24° 3	20°29	15°30	0°32	21°49	22°56	10°16	n.a.	S 25
S 26	21 41 46	23°24'03	4♉ 2	7°21	18°39	16°45	0°26	24° 2	20°28	15°29	0°31	21°51	22°53	10°23	n.a.	S 26
M27	21 45 43	24°23'15	16° 5	8°55	19°53	16°28	0°36	24° 1	20°27	15°28	0°29	21°52	22°49	10°30	n.a.	M27
T 28	21 49 39	25°22'28	28° 1	10°31	21° 7	16°12	0°47	24° 0	20°26	15°27	0°28	21°R52	22°46	10°36	n.a.	T 28
W29	21 53 36	26°21'44	9♊53	12°10	22°21	15°56	0°57	23°58	20°25	15°26	0°27	21°52	22°43	10°43	n.a.	W29
T 30	21 57 33	27°21'03	21°47	13°51	23°35	15°40	1° 6	23°57	20°24	15°25	0°26	21°50	22°40	10°50	n.a.	T 30
F 31	22 1 29	28♌20'24	3♋47	15♌33	24♍49	15♒25	1♋16	23♈55	20♈23	15♈24	0♒25	21♓47	22♓37	10♊57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n41	25n29	4n45	15n11	4s15	17n 3	1n23	19s42	6s13	23n56	0n12	7n 8	2s29	7n42	0s32	4n23	2s 3	33s32	13s40	2s44	2s20	26n46		n.a.
T 2	20 29	27 47	5 2	15 31	4 9	16 39	1 23	19 47	6 14	23 56	0 12	7 8	2 29	7 42	0 32	4 23	2 3	33 32	13 40	2 47	2 22	26 48		n.a.
F 3	20 16	28 49	5 5	15 52	4 1	16 15	1 22	19 52	6 15	23 57	0 12	7 8	2 29	7 42	0 32	4 23	2 3	33 32	13 40	2 50	2 23	26 49		n.a.
S 4	20 3	28 30	4 55	16 15	3 51	15 50	1 21	19 57	6 16	23 57	0 12	7 9	2 29	7 42	0 32	4 23	2 3	33 33	13 40	2 54	2 24	26 50		n.a.
S 5	19 50	26 47	4 32	16 40	3 39	15 24	1 20	20 3	6 16	23 58	0 12	7 9	2 30	7 42	0 32	4 23	2 3	33 33	13 40	2 58	2 25	26 52		n.a.
M 6	19 36	23 45	3 55	17 6	3 26	14 58	1 18	20 8	6 17	23 58	0 12	7 9	2 30	7 42	0 32	4 22	2 3	33 33	13 40	3 1	2 27	26 53		n.a.
T 7	19 22	19 34	3 7	17 31	3 10	14 32	1 17	20 13	6 17	23 59	0 12	7 9	2 30	7 42	0 32	4 22	2 3	33 34	13 40	3 4	2 28	26 55		n.a.
W 8	19 7	14 26	2 8	17 57	2 54	14 5	1 16	20 18	6 17	23 59	0 12	7 9	2 30	7 42	0 32	4 22	2 3	33 34	13 40	3 6	2 29	26 56		n.a.
T 9	18 53	8 36	1 2	18 23	2 36	13 38	1 15	20 24	6 17	23 59	0 13	7 9	2 31	7 42	0 32	4 22	2 3	33 34	13 40	3 7	2 30	26 57		n.a.
F 10	18 38	2 19	0s 9	18 48	2 18	13 10	1 13	20 29	6 17	24 0	0 13	7 9	2 31	7 42	0 32	4 22	2 3	33 35	13 40	3 7	2 32	26 59		n.a.
S 11	18 22	4s10	1 21	19 12	1 59	12 43	1 12	20 34	6 16	24 0	0 13	7 9	2 31	7 41	0 32	4 21	2 3	33 35	13 40	3 7	2 33	27 0		n.a.
S 12	18 6	10 34	2 29	19 34	1 40	12 15	1 10	20 39	6 16	24 0	0 13	7 9	2 31	7 41	0 32	4 21	2 3	33 35	13 40	3 7	2 34	27 1		n.a.
M13	17 50	16 35	3 30	19 54	1 21	11 46	1 9	20 44	6 15	24 1	0 13	7 9	2 31	7 41	0 32	4 21	2 4	33 35	13 40	3 6	2 36	27 3		n.a.
T 14	17 34	21 49	4 19	20 12	1 2	11 17	1 7	20 49	6 14	24 1	0 13	7 9	2 32	7 41	0 32	4 21	2 4	33 36	13 40	3 6	2 37	27 4		n.a.
W15	17 17	25 53	4 53	20 28	0 44	10 48	1 6	20 54	6 13	24 1	0 13	7 9	2 32	7 41	0 32	4 20	2 4	33 36	13 40	3 7	2 38	27 5		n.a.
T 16	17 0	28 20	5 9	20 42	0 26	10 19	1 4	20 59	6 12	24 2	0 14	7 9	2 32	7 40	0 32	4 20	2 4	33 36	13 40	3 8	2 39	27 6		n.a.
F 17	16 43	28 53	5 5	20 53	0 9	9 49	1 2	21 3	6 10	24 2	0 14	7 8	2 32	7 40	0 32	4 20	2 4	33 36	13 40	3 10	2 41	27 8		n.a.
S 18	16 26	27 25	4 42	21 0	0n 7	9 20	1 0	21 7	6 8	24 2	0 14	7 8	2 33	7 40	0 32	4 20	2 4	33 37	13 40	3 12	2 42	27 9		n.a.
S 19	16 8	24 8	4 1	21 5	0 21	8 49	0 58	21 12	6 7	24 2	0 14	7 8	2 33	7 40	0 32	4 19	2 4	33 37	13 40	3 15	2 43	27 10		n.a.
M20	15 50	19 24	3 5	21 7	0 35	8 19	0 56	21 16	6 5	24 2	0 14	7 7	2 33	7 39	0 32	4 19	2 4	33 37	13 40	3 16	2 44	27 12		n.a.
T 21	15 31	13 42	1 59	21 6	0 48	7 49	0 54	21 19	6 2	24 3	0 14	7 7	2 33	7 39	0 32	4 19	2 4	33 37	13 40	3 18	2 46	27 13		n.a.
W22	15 13	7 29	0 47	21 2	0 59	7 18	0 52	21 23	6 0	24 3	0 14	7 7	2 34	7 39	0 32	4 18	2 4	33 38	13 40	3 18	2 47	27 14		n.a.
T 23	14 54	1 6	0n25	20 54	1 10	6 47	0 50	21 26	5 58	24 3	0 14	7 6	2 34	7 38	0 32	4 18	2 4	33 38	13 40	3 19	2 48	27 15		n.a.
F 24	14 35	5n 8	1 34	20 44	1 19	6 16	0 48	21 30	5 55	24 3	0 15	7 6	2 34	7 38	0 32	4 18	2 4	33 38	13 40	3 18	2 50	27 17		n.a.
S 25	14 15	11 1	2 37	20 30	1 27	5 44	0 46	21 32	5 52	24 3	0 15	7 5	2 34	7 38	0 32	4 17	2 4	33 38	13 40	3 18	2 51	27 18		n.a.
S 26	13 56	16 21	3 31	20 14	1 34	5 13	0 43	21 35	5 49	24 3	0 15	7 4	2 35	7 37	0 32	4 17	2 4	33 38	13 39	3 17	2 52	27 19		n.a.
M27	13 36	20 58	4 15	19 54	1 40	4 41	0 41	21 37	5 46	24 3	0 15	7 4	2 35	7 37	0 32	4 16	2 4	33 39	13 39	3 16	2 53	27 20		n.a.
T 28	13 16	24 41	4 47	19 32	1 44	4 10	0 39	21 39	5 43	24 3	0 15	7 3	2 35	7 36	0 32	4 16	2 4	33 39	13 39	3 16	2 55	27 21		n.a.
W29	12 55	27 20	5 7	19 8	1 48	3 38	0 36	21 41	5 39	24 4	0 15	7 2	2 35	7 36	0 32	4 15	2 5	33 39	13 39	3 17	2 56	27 23		n.a.
T 30	12 35	28 46	5 14	18 42	1 51	3 6	0 34	21 43	5 36	24 4	0 15	7 2	2 35	7 36	0 32	4 15	2 5	33 39	13 39	3 17	2 57	27 24		n.a.
F 31	12n14	28n52	5n 7	18n13	1n53	2n34	0n31	21s44	5s32	24n 4	0n16	7n 1	2s36	7n35	0s32	4n15	2s 5	33s39	13s39	3s19	2s59	27n25		n.a.

Julian Day Number = 1386701.5, Delta T = 06h37m50s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'41, Lahiri = -16°36'41 Julian Calendar 1 Aug. 917 BCE == Greg. Calendar 23 July 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

SEPTEMBER 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 5 26	29♌19'47	15♋56	17♌17	26♍ 3	15°R10	1♋26	23°R53	20°R21	15°R23	0°R24	21°R43	22♓34	11♊ 3	n.a.	S 1
S 2	22 9 22	0♍19'13	28°18	19° 1	27°17	14♒56	1°36	23♈51	20♈20	15♈22	0♒23	21♓40	22°30	11°10	n.a.	S 2
M 3	22 13 19	1°18'41	10♌55	20°46	28°31	14°42	1°45	23°49	20°19	15°21	0°22	21°36	22°27	11°17	n.a.	M 3
T 4	22 17 15	2°18'11	23°46	22°32	29°44	14°29	1°55	23°47	20°17	15°20	0°21	21°34	22°24	11°23	n.a.	T 4
W 5	22 21 12	3°17'44	6♍54	24°17	0♎58	14°17	2° 4	23°45	20°16	15°19	0°20	21°32	22°21	11°30	n.a.	W 5
T 6	22 25 8	4°17'18	20°16	26° 3	2°12	14° 6	2°13	23°43	20°14	15°18	0°19	21°D32	22°18	11°37	n.a.	T 6
F 7	22 29 5	5°16'55	3♎52	27°48	3°26	13°55	2°22	23°41	20°13	15°16	0°18	21°32	22°15	11°44	n.a.	F 7
S 8	22 33 1	6°16'33	17°38	29°34	4°40	13°45	2°31	23°38	20°11	15°15	0°17	21°33	22°11	11°50	n.a.	S 8
S 9	22 36 58	7°16'14	1♏34	1♍18	5°54	13°35	2°40	23°36	20°10	15°14	0°16	21°34	22° 8	11°57	n.a.	S 9
M10	22 40 55	8°15'56	15°38	3° 3	7° 7	13°27	2°49	23°33	20° 8	15°13	0°15	21°35	22° 5	12° 4	n.a.	M10
T 11	22 44 51	9°15'41	29°47	4°47	8°21	13°19	2°57	23°30	20° 6	15°11	0°14	21°36	22° 2	12°10	n.a.	T 11
W12	22 48 48	10°15'27	13♐59	6°30	9°35	13°12	3° 6	23°27	20° 4	15°10	0°13	21°R36	21°59	12°17	n.a.	W12
T 13	22 52 44	11°15'15	28°12	8°13	10°49	13° 6	3°14	23°25	20° 3	15° 9	0°12	21°35	21°55	12°24	n.a.	T 13
F 14	22 56 41	12°15'05	12♑23	9°56	12° 2	13° 0	3°22	23°22	20° 1	15° 7	0°11	21°35	21°52	12°31	n.a.	F 14
S 15	23 0 37	13°14'57	26°30	11°37	13°16	12°55	3°30	23°18	19°59	15° 6	0°10	21°34	21°49	12°37	n.a.	S 15
S 16	23 4 34	14°14'50	10♒30	13°19	14°30	12°52	3°38	23°15	19°57	15° 5	0° 9	21°33	21°46	12°44	n.a.	S 16
M17	23 8 30	15°14'46	24°19	14°59	15°43	12°49	3°46	23°12	19°55	15° 3	0° 9	21°32	21°43	12°51	n.a.	M17
T 18	23 12 27	16°14'43	7♓55	16°39	16°57	12°46	3°54	23° 9	19°53	15° 2	0° 8	21°31	21°40	12°58	n.a.	T 18
W19	23 16 24	17°14'42	21°15	18°19	18°11	12°45	4° 2	23° 5	19°51	15° 0	0° 7	21°D31	21°36	13° 4	n.a.	W19
T 20	23 20 20	18°14'43	4♈18	19°58	19°24	12°D44	4° 9	23° 2	19°49	14°59	0° 6	21°31	21°33	13°11	n.a.	T 20
F 21	23 24 17	19°14'47	17° 4	21°36	20°38	12°45	4°16	22°58	19°47	14°57	0° 5	21°32	21°30	13°18	n.a.	F 21
S 22	23 28 13	20°14'52	29°34	23°14	21°51	12°45	4°23	22°54	19°45	14°56	0° 5	21°32	21°27	13°24	n.a.	S 22
S 23	23 32 10	21°15'00	11♉50	24°51	23° 5	12°47	4°30	22°50	19°43	14°54	0° 4	21°R32	21°24	13°31	n.a.	S 23
M24	23 36 6	22°15'10	23°54	26°28	24°18	12°50	4°37	22°47	19°41	14°53	0° 3	21°32	21°20	13°38	n.a.	M24
T 25	23 40 3	23°15'22	5♊50	28° 5	25°32	12°53	4°44	22°43	19°39	14°51	0° 3	21°32	21°17	13°45	n.a.	T 25
W26	23 43 59	24°15'36	17°43	29°40	26°45	12°57	4°51	22°39	19°37	14°50	0° 2	21°32	21°14	13°51	n.a.	W26
T 27	23 47 56	25°15'53	29°37	1♎16	27°59	13° 2	4°57	22°35	19°34	14°48	0° 1	21°D32	21°11	13°58	n.a.	T 27
F 28	23 51 52	26°16'12	11♋36	2°51	29°12	13° 7	5° 3	22°31	19°32	14°47	0° 1	21°32	21° 8	14° 5	n.a.	F 28
S 29	23 55 49	27°16'32	23°45	4°25	0♏26	13°14	5° 9	22°26	19°30	14°45	0° 0	21°32	21° 5	14°11	n.a.	S 29
S 30	23 59 46	28♍16'55	6♌ 9	6♎ 0	1♏39	13♒21	5♋15	22♈22	19♈28	14♈43	29♑59	21♓33	21♓ 1	14♊18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n53	27n35	4n46	17n42	1n54	2n 2	0n29	21s45	5s28	24n 4	0n16	7n 0	2s36	7n35	0s32	4n14	2s 5	33s39	13s39	3s20	3s 0	27n26		n.a.
S 2	11 32	24 56	4 12	17 10	1 55	1 30	0 26	21 46	5 25	24 4	0 16	6 59	2 36	7 34	0 32	4 14	2 5	33 39	13 39	3 21	3 1	27 27		n.a.
M 3	11 10	21 3	3 25	16 35	1 54	0 58	0 23	21 46	5 21	24 4	0 16	6 58	2 36	7 33	0 32	4 13	2 5	33 40	13 38	3 23	3 2	27 28		n.a.
T 4	10 49	16 6	2 27	16 0	1 53	0 25	0 21	21 46	5 17	24 4	0 16	6 57	2 36	7 33	0 32	4 13	2 5	33 40	13 38	3 24	3 4	27 30		n.a.
W 5	10 27	10 21	1 20	15 23	1 52	0s 7	0 18	21 46	5 13	24 4	0 16	6 56	2 37	7 32	0 32	4 12	2 5	33 40	13 38	3 24	3 5	27 31		n.a.
T 6	10 5	4 1	0 7	14 45	1 50	0 39	0 15	21 46	5 9	24 4	0 17	6 55	2 37	7 32	0 32	4 12	2 5	33 40	13 38	3 25	3 6	27 32		n.a.
F 7	9 43	2s35	1s 8	14 6	1 47	1 12	0 13	21 45	5 4	24 4	0 17	6 54	2 37	7 31	0 32	4 11	2 5	33 40	13 38	3 24	3 7	27 33		n.a.
S 8	9 21	9 10	2 19	13 25	1 44	1 44	0 10	21 44	5 0	24 4	0 17	6 53	2 37	7 31	0 32	4 11	2 5	33 40	13 38	3 24	3 9	27 34		n.a.
S 9	8 58	15 22	3 24	12 44	1 41	2 16	0 7	21 43	4 56	24 4	0 17	6 52	2 37	7 30	0 32	4 10	2 5	33 40	13 38	3 24	3 10	27 35		n.a.
M10	8 36	20 51	4 16	12 3	1 37	2 48	0 4	21 41	4 51	24 4	0 17	6 51	2 38	7 29	0 32	4 10	2 5	33 40	13 37	3 23	3 11	27 36		n.a.
T 11	8 13	25 11	4 54	11 20	1 33	3 20	0 1	21 39	4 47	24 4	0 17	6 50	2 38	7 29	0 32	4 9	2 5	33 40	13 37	3 23	3 13	27 37		n.a.
W12	7 50	28 1	5 13	10 37	1 28	3 53	0s 2	21 37	4 42	24 4	0 17	6 48	2 38	7 28	0 32	4 9	2 5	33 40	13 37	3 23	3 14	27 38		n.a.
T 13	7 27	29 2	5 14	9 54	1 24	4 25	0 4	21 35	4 38	24 4	0 18	6 47	2 38	7 27	0 32	4 8	2 5	33 40	13 37	3 23	3 15	27 39		n.a.
F 14	7 4	28 8	4 56	9 10	1 18	4 57	0 7	21 32	4 34	24 4	0 18	6 46	2 38	7 27	0 32	4 7	2 5	33 40	13 37	3 23	3 16	27 41		n.a.
S 15	6 41	25 25	4 20	8 26	1 13	5 28	0 10	21 29	4 29	24 4	0 18	6 44	2 38	7 26	0 32	4 7	2 5	33 40	13 36	3 24	3 18	27 42		n.a.
S 16	6 17	21 13	3 28	7 42	1 8	6 0	0 13	21 26	4 25	24 3	0 18	6 43	2 39	7 25	0 32	4 6	2 5	33 40	13 36	3 24	3 19	27 43		n.a.
M17	5 54	15 54	2 25	6 57	1 2	6 32	0 16	21 22	4 20	24 3	0 18	6 42	2 39	7 24	0 32	4 6	2 5	33 40	13 36	3 24	3 20	27 44		n.a.
T 18	5 30	9 53	1 15	6 12	0 56	7 3	0 19	21 19	4 16	24 3	0 18	6 40	2 39	7 24	0 32	4 5	2 5	33 40	13 36	3 25	3 21	27 45		n.a.
W19	5 7	3 33	0 2	5 28	0 50	7 34	0 22	21 15	4 11	24 3	0 19	6 39	2 39	7 23	0 32	4 5	2 5	33 40	13 36	3 25	3 23	27 46		n.a.
T 20	4 43	2n48	1n10	4 43	0 44	8 6	0 25	21 11	4 7	24 3	0 19	6 37	2 39	7 22	0 32	4 4	2 5	33 40	13 35	3 25	3 24	27 47		n.a.
F 21	4 19	8 55	2 17	3 58	0 38	8 37	0 28	21 6	4 2	24 3	0 19	6 36	2 39	7 21	0 32	4 3	2 5	33 40	13 35	3 25	3 25	27 48		n.a.
S 22	3 55	14 32	3 16	3 13	0 32	9 7	0 31	21 2	3 58	24 3	0 19	6 35	2 39	7 20	0 32	4 3	2 6	33 40	13 35	3 25	3 27	27 49		n.a.
S 23	3 31	19 29	4 4	2 28	0 25	9 38	0 34	20 57	3 53	24 3	0 19	6 33	2 40	7 20	0 32	4 2	2 6	33 40	13 35	3 24	3 28	27 50		n.a.
M24	3 7	23 34	4 41	1 43	0 19	10 8	0 37	20 52	3 49	24 3	0 19	6 31	2 40	7 19	0 32	4 1	2 6	33 40	13 35	3 24	3 29	27 51		n.a.
T 25	2 43	26 37	5 5	0 58	0 12	10 38	0 40	20 47	3 44	24 3	0 20	6 30	2 40	7 18	0 33	4 1	2 6	33 40	13 34	3 25	3 30	27 52		n.a.
W26	2 19	28 29	5 16	0 13	0 6	11 8	0 43	20 42	3 40	24 3	0 20	6 28	2 40	7 17	0 33	4 0	2 6	33 40	13 34	3 25	3 32	27 53		n.a.
T 27	1 55	29 2	5 14	0s31	0s 1	11 38	0 46	20 36	3 36	24 3	0 20	6 27	2 40	7 16	0 33	4 0	2 6	33 40	13 34	3 25	3 33	27 54		n.a.
F 28	1 30	28 14	4 58	1 16	0 7	12 7	0 49	20 30	3 31	24 3	0 20	6 25	2 40	7 15	0 33	3 59	2 6	33 40	13 34	3 25	3 34	27 55		n.a.
S 29	1 6	26 5	4 28	2 0	0 14	12 36	0 52	20 24	3 27	24 3	0 20	6 23	2 40	7 15	0 33	3 58	2 6	33 40	13 33	3 24	3 35	27 56		n.a.
S 30	0n42	22n40	3n46	2s44	0s21	13s 5	0s55	20s18	3s23	24n 3	0n21	6n22	2s40	7n14	0s33	3n58	2s 6	33s40	13s33	3s24	3s37	27n56		n.a.

Julian Day Number = 1386732.5, Delta T = 06h37m48s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'37, Lahiri = -16°36'37 Julian Calendar 1 Sept. 917 BCE == Greg. Calendar 23 Aug. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

OCTOBER 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 3 42	29♍17'20	18♌51	7♎33	2♏52	13♒28	5♋21	22°R18	19°R25	14°R42	29°R59	21♓34	20♓58	14♊25	n.a.	M 1
T 2	0 7 39	0♎17'47	1♍53	9° 7	4° 6	13°37	5°27	22♈13	19♈23	14♈40	29♉58	21°34	20°55	14°32	n.a.	T 2
W 3	0 11 35	1°18'16	15°16	10°40	5°19	13°46	5°32	22° 9	19°21	14°38	29°58	21°R35	20°52	14°38	n.a.	W 3
T 4	0 15 32	2°18'47	29° 0	12°12	6°32	13°56	5°38	22° 4	19°18	14°37	29°57	21°35	20°49	14°45	n.a.	T 4
F 5	0 19 28	3°19'19	13♎ 2	13°45	7°45	14° 6	5°43	22° 0	19°16	14°35	29°57	21°34	20°46	14°52	n.a.	F 5
S 6	0 23 25	4°19'53	27°18	15°17	8°59	14°17	5°48	21°55	19°14	14°33	29°57	21°33	20°42	14°59	n.a.	S 6
S 7	0 27 21	5°20'29	11♏44	16°48	10°12	14°29	5°52	21°51	19°11	14°32	29°56	21°31	20°39	15° 5	n.a.	S 7
M 8	0 31 18	6°21'06	26°12	18°20	11°25	14°41	5°57	21°46	19° 9	14°30	29°56	21°29	20°36	15°12	n.a.	M 8
T 9	0 35 15	7°21'45	10♐39	19°51	12°38	14°54	6° 2	21°41	19° 6	14°28	29°55	21°28	20°33	15°19	n.a.	T 9
W10	0 39 11	8°22'25	25° 0	21°21	13°51	15° 8	6° 6	21°37	19° 4	14°27	29°55	21°26	20°30	15°25	n.a.	W10
T 11	0 43 8	9°23'06	9♑12	22°52	15° 4	15°22	6°10	21°32	19° 1	14°25	29°55	21°D26	20°26	15°32	n.a.	T 11
F 12	0 47 4	10°23'49	23°11	24°22	16°17	15°37	6°14	21°27	18°59	14°23	29°54	21°26	20°23	15°39	n.a.	F 12
S 13	0 51 1	11°24'33	6♒59	25°51	17°30	15°53	6°18	21°22	18°56	14°22	29°54	21°28	20°20	15°46	n.a.	S 13
S 14	0 54 57	12°25'18	20°33	27°20	18°43	16° 9	6°21	21°17	18°54	14°20	29°54	21°29	20°17	15°52	n.a.	S 14
M15	0 58 54	13°26'04	3♓55	28°49	19°56	16°25	6°25	21°12	18°51	14°18	29°54	21°30	20°14	15°59	n.a.	M15
T 16	1 2 50	14°26'51	17° 5	0♏18	21° 9	16°42	6°28	21° 7	18°49	14°17	29°54	21°R31	20°11	16° 6	n.a.	T 16
W17	1 6 47	15°27'40	0♈ 1	1°46	22°22	17° 0	6°31	21° 3	18°46	14°15	29°53	21°31	20° 7	16°13	n.a.	W17
T 18	1 10 44	16°28'30	12°46	3°13	23°35	17°18	6°34	20°58	18°44	14°13	29°53	21°30	20° 4	16°19	n.a.	T 18
F 19	1 14 40	17°29'21	25°19	4°40	24°48	17°37	6°36	20°53	18°41	14°11	29°53	21°27	20° 1	16°26	n.a.	F 19
S 20	1 18 37	18°30'14	7♉40	6° 6	26° 0	17°56	6°39	20°48	18°39	14°10	29°53	21°23	19°58	16°33	n.a.	S 20
S 21	1 22 33	19°31'08	19°51	7°31	27°13	18°15	6°41	20°43	18°36	14° 8	29°53	21°18	19°55	16°39	n.a.	S 21
M22	1 26 30	20°32'04	1♊53	8°56	28°26	18°35	6°43	20°38	18°34	14° 6	29°53	21°12	19°52	16°46	n.a.	M22
T 23	1 30 26	21°33'01	13°48	10°19	29°38	18°56	6°45	20°33	18°31	14° 5	29°D53	21° 7	19°48	16°53	n.a.	T 23
W24	1 34 23	22°33'59	25°40	11°42	0♐51	19°16	6°47	20°28	18°29	14° 3	29°53	21° 3	19°45	17° 0	n.a.	W24
T 25	1 38 19	23°34'59	7♋32	13° 3	2° 3	19°38	6°48	20°23	18°26	14° 1	29°53	21° 0	19°42	17° 6	n.a.	T 25
F 26	1 42 16	24°36'00	19°29	14°23	3°16	19°59	6°50	20°18	18°24	14° 0	29°53	20°D59	19°39	17°13	n.a.	F 26
S 27	1 46 13	25°37'03	1♌34	15°41	4°28	20°21	6°51	20°13	18°21	13°58	29°53	20°59	19°36	17°20	n.a.	S 27
S 28	1 50 9	26°38'07	13°55	16°57	5°40	20°44	6°52	20° 8	18°19	13°56	29°53	21° 0	19°32	17°26	n.a.	S 28
M29	1 54 6	27°39'12	26°34	18°11	6°52	21° 7	6°53	20° 3	18°16	13°55	29°53	21° 1	19°29	17°33	n.a.	M29
T 30	1 58 2	28°40'18	9♍36	19°22	8° 5	21°30	6°53	19°58	18°14	13°53	29°54	21° 3	19°26	17°40	n.a.	T 30
W31	2 1 59	29♎41'26	23♍ 4	20♏31	9♐17	21♒54	6♋53	19♈53	18♈11	13♈51	29♉54	21°R 3	19♓23	17♊47	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n17	18n 7	2n52	3s27	0s27	13s33	0s58	20s12	3s19	24n 3	0n21	6n20	2s40	7n13	0s33	3n57	2s 6	33s40	13s33	3s24	3s38	27n57		n.a.
T 2	0s 7	12 38	1 47	4 11	0 34	14 2	1 1	20 6	3 15	24 2	0 21	6 18	2 41	7 12	0 33	3 56	2 6	33 39	13 33	3 23	3 39	27 58		n.a.
W 3	0 32	6 25	0 35	4 54	0 40	14 29	1 4	19 59	3 11	24 2	0 21	6 16	2 41	7 11	0 33	3 56	2 6	33 39	13 32	3 23	3 40	27 59		n.a.
T 4	0 56	0s13	0s41	5 37	0 47	14 57	1 6	19 52	3 7	24 2	0 21	6 15	2 41	7 10	0 33	3 55	2 6	33 39	13 32	3 23	3 42	28 0		n.a.
F 5	1 20	7 0	1 56	6 19	0 53	15 24	1 9	19 45	3 3	24 2	0 21	6 13	2 41	7 9	0 33	3 54	2 6	33 39	13 32	3 24	3 43	28 1		n.a.
S 6	1 45	13 32	3 5	7 1	0 59	15 51	1 12	19 38	2 59	24 2	0 22	6 11	2 41	7 8	0 33	3 54	2 6	33 39	13 32	3 24	3 44	28 2		n.a.
S 7	2 9	19 25	4 3	7 42	1 5	16 17	1 15	19 31	2 55	24 2	0 22	6 9	2 41	7 7	0 33	3 53	2 6	33 39	13 31	3 25	3 46	28 3		n.a.
M 8	2 34	24 13	4 45	8 24	1 12	16 43	1 18	19 24	2 51	24 2	0 22	6 8	2 41	7 6	0 33	3 52	2 6	33 38	13 31	3 25	3 47	28 4		n.a.
T 9	2 58	27 30	5 10	9 4	1 18	17 8	1 20	19 16	2 47	24 2	0 22	6 6	2 41	7 5	0 33	3 52	2 6	33 38	13 31	3 26	3 48	28 4		n.a.
W10	3 22	28 57	5 15	9 44	1 23	17 33	1 23	19 8	2 43	24 2	0 22	6 4	2 41	7 5	0 33	3 51	2 6	33 38	13 31	3 27	3 49	28 5		n.a.
T 11	3 46	28 29	5 0	10 24	1 29	17 58	1 26	19 0	2 40	24 2	0 23	6 2	2 41	7 4	0 33	3 50	2 6	33 38	13 30	3 27	3 51	28 6		n.a.
F 12	4 11	26 11	4 28	11 3	1 35	18 22	1 28	18 52	2 36	24 2	0 23	6 0	2 41	7 3	0 33	3 50	2 6	33 38	13 30	3 27	3 52	28 7		n.a.
S 13	4 35	22 22	3 41	11 41	1 40	18 46	1 31	18 44	2 32	24 2	0 23	5 58	2 41	7 2	0 33	3 49	2 6	33 38	13 30	3 26	3 53	28 8		n.a.
S 14	4 59	17 25	2 42	12 19	1 45	19 9	1 33	18 36	2 29	24 2	0 23	5 57	2 41	7 1	0 33	3 48	2 6	33 37	13 29	3 26	3 54	28 9		n.a.
M15	5 23	11 42	1 35	12 56	1 50	19 32	1 36	18 28	2 25	24 2	0 23	5 55	2 41	7 0	0 33	3 48	2 6	33 37	13 29	3 25	3 56	28 9		n.a.
T 16	5 47	5 33	0 24	13 32	1 55	19 54	1 38	18 19	2 22	24 2	0 24	5 53	2 41	6 59	0 33	3 47	2 6	33 37	13 29	3 25	3 57	28 10		n.a.
W17	6 11	0n43	0n47	14 8	1 59	20 16	1 41	18 10	2 18	24 2	0 24	5 51	2 41	6 58	0 33	3 46	2 6	33 37	13 29	3 25	3 58	28 11		n.a.
T 18	6 34	6 52	1 54	14 43	2 4	20 37	1 43	18 2	2 15	24 2	0 24	5 49	2 41	6 57	0 32	3 46	2 6	33 36	13 28	3 25	3 59	28 12		n.a.
F 19	6 58	12 39	2 55	15 16	2 8	20 57	1 45	17 53	2 12	24 3	0 24	5 47	2 41	6 56	0 32	3 45	2 6	33 36	13 28	3 27	4 1	28 13		n.a.
S 20	7 22	17 50	3 46	15 49	2 11	21 17	1 47	17 44	2 8	24 3	0 24	5 45	2 41	6 55	0 32	3 44	2 6	33 36	13 28	3 28	4 2	28 13		n.a.
S 21	7 45	22 14	4 27	16 21	2 15	21 37	1 50	17 34	2 5	24 3	0 25	5 44	2 41	6 54	0 32	3 44	2 6	33 36	13 27	3 30	4 3	28 14		n.a.
M22	8 8	25 39	4 54	16 52	2 18	21 56	1 52	17 25	2 2	24 3	0 25	5 42	2 41	6 53	0 32	3 43	2 6	33 35	13 27	3 32	4 5	28 15		n.a.
T 23	8 32	27 55	5 9	17 21	2 20	22 14	1 54	17 16	1 59	24 3	0 25	5 40	2 41	6 52	0 32	3 42	2 6	33 35	13 27	3 34	4 6	28 16		n.a.
W24	8 55	28 55	5 11	17 50	2 22	22 32	1 56	17 6	1 56	24 3	0 25	5 38	2 41	6 51	0 32	3 42	2 6	33 35	13 27	3 36	4 7	28 16		n.a.
T 25	9 18	28 34	4 59	18 17	2 24	22 49	1 58	16 56	1 53	24 3	0 25	5 36	2 41	6 50	0 32	3 41	2 6	33 34	13 26	3 37	4 8	28 17		n.a.
F 26	9 40	26 53	4 34	18 42	2 25	23 5	1 59	16 47	1 50	24 3	0 26	5 34	2 41	6 49	0 32	3 40	2 6	33 34	13 26	3 38	4 10	28 18		n.a.
S 27	10 3	23 58	3 57	19 6	2 26	23 21	2 1	16 37	1 47	24 3	0 26	5 33	2 41	6 48	0 32	3 40	2 6	33 34	13 26	3 38	4 11	28 19		n.a.
S 28	10 26	19 54	3 8	19 29	2 26	23 36	2 3	16 27	1 44	24 4	0 26	5 31	2 40	6 47	0 32	3 39	2 6	33 34	13 25	3 37	4 12	28 19		n.a.
M29	10 48	14 52	2 9	19 50	2 25	23 50	2 5	16 16	1 41	24 4	0 26	5 29	2 40	6 46	0 32	3 39	2 6	33 33	13 25	3 37	4 13	28 20		n.a.
T 30	11 10	9 3	1 2	20 8	2 24	24 4	2 6	16 6	1 38	24 4	0 26	5 27	2 40	6 45	0 32	3 38	2 6	33 33	13 25	3 36	4 15	28 21		n.a.
W31	11s32	2n38	0s11	20s25	2s22	24s17	2s 8	15s56	1s36	24n 4	0n27	5n26	2s40	6n44	0s32	3n37	2s 6	33s33	13s24	3s36	4s16	28n21		n.a.

Julian Day Number = 1386762.5, Delta T = 06h37m47s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'33, Lahiri = -16°36'33 Julian Calendar 1 Oct. 917 BCE == Greg. Calendar 22 Sept. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

NOVEMBER 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 5 55	0♏42'34	6♎58	21♏35	10♐29	22♒18	6°R54	19°R48	18°R 9	13°R50	29♉54	21°R 2	19♓20	17♊53	n.a.	T 1
F 2	2 9 52	1°43'44	21°18	22°36	11°41	22°42	6♋54	19♈44	18♈ 6	13♈48	29°54	20♓59	19°17	18° 0	n.a.	F 2
S 3	2 13 48	2°44'55	5♏58	23°33	12°53	23° 7	6°53	19°39	18° 4	13°47	29°55	20°54	19°13	18° 7	n.a.	S 3
S 4	2 17 45	3°46'06	20°52	24°24	14° 5	23°32	6°53	19°34	18° 2	13°45	29°55	20°48	19°10	18°14	n.a.	S 4
M 5	2 21 42	4°47'18	5♐50	25°10	15°17	23°57	6°52	19°29	17°59	13°43	29°55	20°40	19° 7	18°20	n.a.	M 5
T 6	2 25 38	5°48'31	20°43	25°48	16°29	24°23	6°51	19°25	17°57	13°42	29°56	20°34	19° 4	18°27	n.a.	T 6
W 7	2 29 35	6°49'44	5♑24	26°19	17°40	24°49	6°50	19°20	17°55	13°40	29°56	20°28	19° 1	18°34	n.a.	W 7
T 8	2 33 31	7°50'58	19°47	26°42	18°52	25°15	6°49	19°15	17°52	13°39	29°56	20°25	18°57	18°40	n.a.	T 8
F 9	2 37 28	8°52'12	3♒50	26°56	20° 4	25°42	6°48	19°11	17°50	13°37	29°57	20°D23	18°54	18°47	n.a.	F 9
S 10	2 41 24	9°53'26	17°31	26°R59	21°15	26° 8	6°46	19° 6	17°48	13°36	29°57	20°23	18°51	18°54	n.a.	S 10
S 11	2 45 21	10°54'40	0♓53	26°51	22°26	26°36	6°44	19° 2	17°45	13°34	29°58	20°24	18°48	19° 1	n.a.	S 11
M12	2 49 18	11°55'54	13°56	26°33	23°38	27° 3	6°42	18°58	17°43	13°33	29°58	20°R25	18°45	19° 7	n.a.	M12
T 13	2 53 14	12°57'09	26°45	26° 2	24°49	27°31	6°40	18°53	17°41	13°31	29°59	20°25	18°42	19°14	n.a.	T 13
W14	2 57 11	13°58'23	9♈22	25°20	26° 0	27°59	6°38	18°49	17°39	13°30	29°59	20°23	18°38	19°21	n.a.	W14
T 15	3 1 7	14°59'38	21°48	24°26	27°11	28°27	6°35	18°45	17°37	13°29	29°59	20°19	18°35	19°28	n.a.	T 15
F 16	3 5 4	16° 0'54	4♉ 5	23°23	28°22	28°55	6°32	18°41	17°34	13°27	0♒ 0	20°12	18°32	19°34	n.a.	F 16
S 17	3 9 0	17° 2'09	16°15	22°12	29°33	29°24	6°29	18°37	17°32	13°26	0° 1	20° 2	18°29	19°41	n.a.	S 17
S 18	3 12 57	18° 3'25	28°18	20°54	0♑44	29°53	6°26	18°33	17°30	13°25	0° 2	19°51	18°26	19°48	n.a.	S 18
M19	3 16 53	19° 4'41	10♊16	19°33	1°54	0♓22	6°23	18°29	17°28	13°23	0° 2	19°39	18°23	19°54	n.a.	M19
T 20	3 20 50	20° 5'57	22°10	18°11	3° 5	0°51	6°19	18°25	17°26	13°22	0° 3	19°27	18°19	20° 1	n.a.	T 20
W21	3 24 47	21° 7'14	4♋ 1	16°50	4°15	1°21	6°15	18°21	17°24	13°21	0° 4	19°16	18°16	20° 8	n.a.	W21
T 22	3 28 43	22° 8'31	15°52	15°34	5°25	1°50	6°12	18°17	17°22	13°19	0° 4	19° 8	18°13	20°15	n.a.	T 22
F 23	3 32 40	23° 9'48	27°48	14°25	6°35	2°20	6° 7	18°14	17°20	13°18	0° 5	19° 2	18°10	20°21	n.a.	F 23
S 24	3 36 36	24°11'05	9♌50	13°24	7°46	2°51	6° 3	18°10	17°18	13°17	0° 6	18°58	18° 7	20°28	n.a.	S 24
S 25	3 40 33	25°12'23	22° 6	12°32	8°55	3°21	5°59	18° 7	17°17	13°16	0° 7	18°D57	18° 3	20°35	n.a.	S 25
M26	3 44 29	26°13'41	4♍38	11°50	10° 5	3°51	5°54	18° 4	17°15	13°15	0° 8	18°57	18° 0	20°42	n.a.	M26
T 27	3 48 26	27°14'58	17°33	11°19	11°15	4°22	5°49	18° 0	17°13	13°13	0° 9	18°R58	17°57	20°48	n.a.	T 27
W28	3 52 23	28°16'16	0♎55	10°58	12°24	4°53	5°44	17°57	17°11	13°12	0° 9	18°57	17°54	20°55	n.a.	W28
T 29	3 56 19	29°17'34	14°46	10°47	13°34	5°24	5°39	17°54	17°10	13°11	0°10	18°54	17°51	21° 2	n.a.	T 29
F 30	4 0 16	0♐18'52	29♎ 7	10°D45	14♑43	5♓55	5♋34	17♈51	17♈ 8	13♈10	0♒11	18♓49	17♓48	21♊ 8	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11 s54	4 s 7	1 s25	20 s40	2 s19	24 s29	2 s 9	15 s45	1 s33	24n 4	0n27	5n24	2 s40	6n44	0 s32	3n37	2 s 6	33 s32	13 s24	3 s36	4 s17	28n22		n.a.
F 2	12 15	10 51	2 36	20 52	2 15	24 41	2 10	15 35	1 30	24 5	0 27	5 22	2 40	6 43	0 32	3 36	2 6	33 32	13 24	3 38	4 18	28 23		n.a.
S 3	12 37	17 9	3 39	21 2	2 10	24 52	2 12	15 24	1 28	24 5	0 27	5 20	2 40	6 42	0 32	3 36	2 6	33 32	13 24	3 40	4 20	28 23		n.a.
S 4	12 58	22 32	4 27	21 9	2 4	25 2	2 13	15 13	1 25	24 5	0 27	5 19	2 40	6 41	0 32	3 35	2 6	33 31	13 23	3 42	4 21	28 24		n.a.
M 5	13 19	26 29	4 58	21 14	1 57	25 12	2 14	15 2	1 23	24 5	0 28	5 17	2 40	6 40	0 32	3 34	2 6	33 31	13 23	3 45	4 22	28 25		n.a.
T 6	13 40	28 36	5 8	21 15	1 48	25 21	2 15	14 51	1 20	24 5	0 28	5 15	2 39	6 39	0 32	3 34	2 6	33 30	13 23	3 48	4 24	28 25		n.a.
W 7	14 0	28 39	4 58	21 13	1 38	25 29	2 16	14 40	1 18	24 6	0 28	5 14	2 39	6 38	0 32	3 33	2 5	33 30	13 22	3 50	4 25	28 26		n.a.
T 8	14 20	26 45	4 29	21 8	1 27	25 36	2 16	14 29	1 15	24 6	0 28	5 12	2 39	6 37	0 32	3 33	2 5	33 30	13 22	3 51	4 26	28 26		n.a.
F 9	14 40	23 13	3 44	20 59	1 15	25 42	2 17	14 17	1 13	24 6	0 29	5 10	2 39	6 36	0 32	3 32	2 5	33 29	13 22	3 52	4 27	28 27		n.a.
S 10	15 0	18 28	2 48	20 46	1 1	25 48	2 18	14 6	1 10	24 7	0 29	5 9	2 39	6 35	0 32	3 31	2 5	33 29	13 22	3 52	4 29	28 28		n.a.
S 11	15 20	12 56	1 43	20 29	0 45	25 53	2 18	13 54	1 8	24 7	0 29	5 7	2 39	6 35	0 32	3 31	2 5	33 29	13 21	3 52	4 30	28 28		n.a.
M12	15 39	6 57	0 35	20 9	0 29	25 58	2 19	13 43	1 6	24 7	0 29	5 6	2 39	6 34	0 32	3 30	2 5	33 28	13 21	3 51	4 31	28 29		n.a.
T 13	15 58	0 47	0n34	19 44	0 10	26 1	2 19	13 31	1 4	24 8	0 29	5 4	2 38	6 33	0 32	3 30	2 5	33 28	13 21	3 51	4 32	28 29		n.a.
W14	16 17	5n17	1 40	19 15	0n 9	26 4	2 19	13 19	1 1	24 8	0 30	5 3	2 38	6 32	0 32	3 29	2 5	33 27	13 20	3 52	4 34	28 30		n.a.
T 15	16 35	11 5	2 40	18 42	0 29	26 6	2 19	13 7	0 59	24 8	0 30	5 1	2 38	6 31	0 32	3 29	2 5	33 27	13 20	3 54	4 35	28 31		n.a.
F 16	16 53	16 23	3 31	18 7	0 49	26 7	2 19	12 55	0 57	24 9	0 30	5 0	2 38	6 30	0 32	3 28	2 5	33 27	13 20	3 57	4 36	28 31		n.a.
S 17	17 11	20 59	4 13	17 29	1 9	26 8	2 19	12 43	0 55	24 9	0 30	4 59	2 38	6 30	0 32	3 28	2 5	33 26	13 20	4 0	4 37	28 32		n.a.
S 18	17 28	24 40	4 42	16 50	1 29	26 7	2 19	12 31	0 53	24 9	0 30	4 57	2 37	6 29	0 32	3 27	2 5	33 26	13 19	4 5	4 39	28 32		n.a.
M19	17 45	27 15	4 59	16 10	1 48	26 6	2 19	12 18	0 51	24 10	0 31	4 56	2 37	6 28	0 32	3 27	2 5	33 25	13 19	4 10	4 40	28 33		n.a.
T 20	18 2	28 36	5 3	15 30	2 5	26 4	2 18	12 6	0 49	24 10	0 31	4 55	2 37	6 27	0 32	3 26	2 5	33 25	13 19	4 14	4 41	28 33		n.a.
W21	18 19	28 38	4 53	14 53	2 21	26 2	2 18	11 54	0 47	24 10	0 31	4 53	2 37	6 27	0 32	3 26	2 5	33 24	13 19	4 19	4 42	28 34		n.a.
T 22	18 35	27 20	4 31	14 18	2 34	25 59	2 17	11 41	0 45	24 11	0 31	4 52	2 37	6 26	0 32	3 25	2 5	33 24	13 18	4 22	4 44	28 34		n.a.
F 23	18 51	24 47	3 57	13 47	2 45	25 55	2 16	11 28	0 43	24 11	0 32	4 51	2 36	6 25	0 32	3 25	2 5	33 24	13 18	4 24	4 45	28 35		n.a.
S 24	19 6	21 8	3 12	13 21	2 54	25 50	2 15	11 16	0 41	24 12	0 32	4 50	2 36	6 24	0 32	3 25	2 5	33 23	13 18	4 26	4 46	28 35		n.a.
S 25	19 22	16 32	2 18	12 59	3 0	25 44	2 14	11 3	0 40	24 12	0 32	4 49	2 36	6 24	0 32	3 24	2 5	33 23	13 17	4 26	4 47	28 36		n.a.
M26	19 36	11 7	1 15	12 42	3 4	25 38	2 13	10 50	0 38	24 13	0 32	4 48	2 36	6 23	0 32	3 24	2 5	33 22	13 17	4 26	4 49	28 36		n.a.
T 27	19 51	5 6	0 7	12 30	3 6	25 31	2 12	10 37	0 36	24 13	0 32	4 47	2 35	6 22	0 32	3 23	2 5	33 22	13 17	4 26	4 50	28 37		n.a.
W28	20 5	1 s20	1 s 3	12 23	3 7	25 23	2 11	10 24	0 34	24 13	0 33	4 46	2 35	6 22	0 32	3 23	2 5	33 21	13 17	4 26	4 51	28 37		n.a.
T 29	20 18	7 56	2 12	12 21	3 6	25 15	2 9	10 11	0 32	24 14	0 33	4 45	2 35	6 21	0 32	3 23	2 5	33 21	13 16	4 27	4 53	28 37		n.a.
F 30	20 s32	14 s22	3 s16	12 s23	3n 3	25 s 6	2 s 8	9 s57	0 s31	24n14	0n33	4n44	2 s35	6n20	0 s32	3n22	2 s 4	33 s20	13 s16	4 s29	4 s54	28n38		n.a.

Julian Day Number = 1386793.5, Delta T = 06h37m45s
Ecliptic obliquity = 23°48'27, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'29, Lahiri = -16°36'28 Julian Calendar 1 Nov. 917 BCE == Greg. Calendar 23 Oct. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 917 BCE
geocentric

DECEMBER 917 BCE (-916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 4 12	1♐20'10	13♏55	10♏52	15♑52	6♓26	5°R29	17°R48	17°R 6	13°R 9	0♒12	18°R41	17♓44	21♊15	n.a.	S 1
S 2	4 8 9	2°21'28	29° 3	11° 7	17° 1	6°58	5♋23	17♈45	17♈ 5	13♈ 8	0°13	18♓31	17°41	21°22	n.a.	S 2
M 3	4 12 5	3°22'46	14♐20	11°30	18°10	7°30	5°17	17°43	17° 3	13° 7	0°14	18°20	17°38	21°29	n.a.	M 3
T 4	4 16 2	4°24'03	29°36	11°59	19°18	8° 2	5°11	17°40	17° 2	13° 6	0°15	18° 9	17°35	21°35	n.a.	T 4
W 5	4 19 58	5°25'19	14♑39	12°35	20°27	8°34	5° 5	17°37	17° 0	13° 5	0°16	17°59	17°32	21°42	n.a.	W 5
T 6	4 23 55	6°26'35	29°22	13°15	21°35	9° 6	4°59	17°35	16°59	13° 5	0°17	17°52	17°29	21°49	n.a.	T 6
F 7	4 27 52	7°27'50	13♒38	14° 1	22°43	9°38	4°53	17°33	16°57	13° 4	0°18	17°48	17°25	21°56	n.a.	F 7
S 8	4 31 48	8°29'04	27°26	14°51	23°51	10°10	4°47	17°31	16°56	13° 3	0°19	17°46	17°22	22° 2	n.a.	S 8
S 9	4 35 45	9°30'17	10♓49	15°45	24°58	10°43	4°40	17°28	16°55	13° 2	0°20	17°46	17°19	22° 9	n.a.	S 9
M10	4 39 41	10°31'29	23°48	16°43	26° 6	11°16	4°33	17°26	16°54	13° 1	0°22	17°46	17°16	22°16	n.a.	M10
T 11	4 43 38	11°32'40	6♈27	17°43	27°13	11°48	4°27	17°25	16°53	13° 1	0°23	17°44	17°13	22°22	n.a.	T 11
W12	4 47 34	12°33'50	18°52	18°47	28°20	12°21	4°20	17°23	16°51	13° 0	0°24	17°41	17° 9	22°29	n.a.	W12
T 13	4 51 31	13°35'00	1♉ 6	19°53	29°27	12°54	4°13	17°21	16°50	12°59	0°25	17°35	17° 6	22°36	n.a.	T 13
F 14	4 55 28	14°36'08	13°11	21° 1	0♒33	13°28	4° 6	17°20	16°49	12°59	0°26	17°26	17° 3	22°43	n.a.	F 14
S 15	4 59 24	15°37'15	25°11	22°11	1°40	14° 1	3°58	17°18	16°48	12°58	0°27	17°14	17° 0	22°49	n.a.	S 15
S 16	5 3 21	16°38'22	7♊ 7	23°24	2°46	14°34	3°51	17°17	16°47	12°57	0°29	17° 0	16°57	22°56	n.a.	S 16
M17	5 7 17	17°39'27	19° 1	24°38	3°51	15° 8	3°44	17°16	16°46	12°57	0°30	16°45	16°54	23° 3	n.a.	M17
T 18	5 11 14	18°40'32	0♋54	25°53	4°57	15°41	3°36	17°14	16°46	12°56	0°31	16°29	16°50	23° 9	n.a.	T 18
W19	5 15 10	19°41'35	12°46	27°11	6° 2	16°15	3°29	17°13	16°45	12°56	0°32	16°16	16°47	23°16	n.a.	W19
T 20	5 19 7	20°42'38	24°41	28°29	7° 7	16°49	3°21	17°13	16°44	12°56	0°34	16° 4	16°44	23°23	n.a.	T 20
F 21	5 23 3	21°43'40	6♌39	29°49	8°12	17°23	3°14	17°12	16°43	12°55	0°35	15°56	16°41	23°30	n.a.	F 21
S 22	5 27 0	22°44'40	18°44	1♐10	9°16	17°57	3° 6	17°11	16°43	12°55	0°36	15°51	16°38	23°36	n.a.	S 22
S 23	5 30 57	23°45'40	0♍59	2°32	10°20	18°31	2°58	17°11	16°42	12°54	0°38	15°48	16°35	23°43	n.a.	S 23
M24	5 34 53	24°46'39	13°30	3°55	11°24	19° 5	2°50	17°10	16°42	12°54	0°39	15°D48	16°31	23°50	n.a.	M24
T 25	5 38 50	25°47'37	26°19	5°19	12°27	19°39	2°42	17°10	16°41	12°54	0°40	15°R48	16°28	23°57	n.a.	T 25
W26	5 42 46	26°48'34	9♎32	6°44	13°30	20°13	2°35	17°10	16°41	12°54	0°42	15°47	16°25	24° 3	n.a.	W26
T 27	5 46 43	27°49'30	23°13	8°10	14°33	20°48	2°27	17°D10	16°40	12°53	0°43	15°45	16°22	24°10	n.a.	T 27
F 28	5 50 39	28°50'25	7♏23	9°37	15°35	21°22	2°19	17°10	16°40	12°53	0°45	15°40	16°19	24°17	n.a.	F 28
S 29	5 54 36	29°51'20	22° 1	11° 5	16°37	21°57	2°11	17°10	16°40	12°53	0°46	15°33	16°15	24°23	n.a.	S 29
S 30	5 58 32	0♑52'13	7♐ 2	12°34	17°39	22°31	2° 3	17°10	16°40	12°53	0°48	15°23	16°12	24°30	n.a.	S 30
M31	6 2 29	1♑53'05	22♐19	14♐ 3	18♒40	23♓ 6	1♋55	17♈10	16♈39	12♈53	0♒49	15♓12	16♓ 9	24♊37	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s45	20s11	4s 8	12s29	2n59	24s56	2s 6	9s44	0s29	24n15	0n33	4n43	2s34	6n20	0s32	3n22	2s 4	33s20	13s16	4s33	4s55	28n38		n.a.
S 2	20 57	24 52	4 44	12 38	2 55	24 45	2 4	9 31	0 27	24 15	0 33	4 42	2 34	6 19	0 32	3 22	2 4	33 20	13 16	4 37	4 56	28 39		n.a.
M 3	21 9	27 50	5 0	12 50	2 49	24 34	2 2	9 17	0 26	24 16	0 34	4 41	2 34	6 19	0 32	3 21	2 4	33 19	13 16	4 41	4 58	28 39		n.a.
T 4	21 21	28 43	4 55	13 5	2 43	24 23	2 0	9 4	0 24	24 16	0 34	4 41	2 33	6 18	0 32	3 21	2 4	33 19	13 15	4 45	4 59	28 39		n.a.
W 5	21 32	27 27	4 29	13 22	2 36	24 10	1 58	8 50	0 23	24 16	0 34	4 40	2 33	6 18	0 32	3 21	2 4	33 18	13 15	4 49	5 0	28 40		n.a.
T 6	21 43	24 17	3 46	13 42	2 29	23 57	1 56	8 36	0 21	24 17	0 34	4 39	2 33	6 17	0 32	3 20	2 4	33 18	13 15	4 52	5 1	28 40		n.a.
F 7	21 53	19 42	2 50	14 3	2 21	23 43	1 53	8 23	0 20	24 17	0 34	4 39	2 33	6 17	0 32	3 20	2 4	33 17	13 15	4 54	5 3	28 41		n.a.
S 8	22 3	14 11	1 45	14 25	2 13	23 29	1 51	8 9	0 18	24 18	0 35	4 38	2 32	6 16	0 32	3 20	2 4	33 17	13 14	4 54	5 4	28 41		n.a.
S 9	22 13	8 11	0 37	14 49	2 5	23 14	1 48	7 55	0 17	24 18	0 35	4 37	2 32	6 16	0 31	3 20	2 4	33 16	13 14	4 55	5 5	28 41		n.a.
M10	22 22	2 1	0n32	15 14	1 57	22 58	1 45	7 41	0 15	24 19	0 35	4 37	2 32	6 15	0 31	3 19	2 4	33 16	13 14	4 55	5 6	28 42		n.a.
T 11	22 31	4n 5	1 37	15 39	1 48	22 42	1 42	7 27	0 14	24 19	0 35	4 37	2 32	6 15	0 31	3 19	2 4	33 15	13 14	4 55	5 8	28 42		n.a.
W12	22 39	9 54	2 36	16 5	1 39	22 26	1 39	7 13	0 12	24 19	0 35	4 36	2 31	6 14	0 31	3 19	2 4	33 15	13 14	4 56	5 9	28 42		n.a.
T 13	22 47	15 16	3 27	16 31	1 31	22 8	1 36	6 59	0 11	24 20	0 36	4 36	2 31	6 14	0 31	3 19	2 4	33 14	13 13	4 59	5 10	28 43		n.a.
F 14	22 54	19 58	4 8	16 58	1 22	21 51	1 32	6 45	0 10	24 20	0 36	4 35	2 31	6 14	0 31	3 18	2 4	33 14	13 13	5 2	5 11	28 43		n.a.
S 15	23 1	23 50	4 37	17 25	1 13	21 32	1 29	6 30	0 8	24 21	0 36	4 35	2 30	6 13	0 31	3 18	2 4	33 13	13 13	5 7	5 13	28 43		n.a.
S 16	23 7	26 40	4 54	17 52	1 5	21 14	1 25	6 16	0 7	24 21	0 36	4 35	2 30	6 13	0 31	3 18	2 3	33 13	13 13	5 13	5 14	28 43		n.a.
M17	23 13	28 18	4 59	18 19	0 56	20 54	1 22	6 2	0 6	24 22	0 36	4 35	2 30	6 13	0 31	3 18	2 3	33 12	13 13	5 19	5 15	28 44		n.a.
T 18	23 19	28 38	4 50	18 45	0 48	20 35	1 18	5 47	0 4	24 22	0 36	4 35	2 29	6 12	0 31	3 18	2 3	33 12	13 12	5 25	5 16	28 44		n.a.
W19	23 24	27 38	4 28	19 12	0 39	20 14	1 14	5 33	0 3	24 22	0 37	4 34	2 29	6 12	0 31	3 18	2 3	33 12	13 12	5 30	5 18	28 44		n.a.
T 20	23 29	25 22	3 55	19 38	0 31	19 54	1 9	5 19	0 2	24 23	0 37	4 34	2 29	6 12	0 31	3 18	2 3	33 11	13 12	5 34	5 19	28 45		n.a.
F 21	23 33	21 58	3 11	20 3	0 23	19 33	1 5	5 4	0 1	24 23	0 37	4 34	2 28	6 12	0 31	3 17	2 3	33 11	13 12	5 38	5 20	28 45		n.a.
S 22	23 36	17 37	2 18	20 28	0 15	19 11	1 1	4 50	0n 1	24 23	0 37	4 34	2 28	6 11	0 31	3 17	2 3	33 10	13 12	5 40	5 21	28 45		n.a.
S 23	23 39	12 30	1 17	20 53	0 7	18 49	0 56	4 35	0 2	24 24	0 37	4 34	2 28	6 11	0 31	3 17	2 3	33 10	13 12	5 41	5 23	28 45		n.a.
M24	23 42	6 46	0 12	21 17	0s 1	18 27	0 52	4 20	0 3	24 24	0 37	4 35	2 28	6 11	0 31	3 17	2 3	33 9	13 11	5 41	5 24	28 46		n.a.
T 25	23 44	0 39	0s55	21 40	0 9	18 4	0 47	4 6	0 4	24 24	0 38	4 35	2 27	6 11	0 31	3 17	2 3	33 9	13 11	5 41	5 25	28 46		n.a.
W26	23 46	5s42	2 2	22 2	0 16	17 41	0 42	3 51	0 5	24 25	0 38	4 35	2 27	6 11	0 31	3 17	2 3	33 8	13 11	5 41	5 26	28 46		n.a.
T 27	23 47	12 0	3 4	22 24	0 24	17 18	0 37	3 36	0 6	24 25	0 38	4 35	2 27	6 11	0 31	3 17	2 3	33 8	13 11	5 42	5 28	28 46		n.a.
F 28	23 48	17 54	3 57	22 45	0 31	16 55	0 31	3 21	0 8	24 25	0 38	4 36	2 26	6 10	0 31	3 17	2 3	33 7	13 11	5 44	5 29	28 46		n.a.
S 29	23 48	22 59	4 36	23 4	0 38	16 31	0 26	3 7	0 9	24 26	0 38	4 36	2 26	6 10	0 31	3 17	2 3	33 7	13 11	5 47	5 30	28 47		n.a.
S 30	23 48	26 42	4 58	23 23	0 44	16 6	0 21	2 52	0 10	24 26	0 38	4 36	2 26	6 10	0 31	3 17	2 3	33 6	13 11	5 51	5 31	28 47		n.a.
M31	23s48	28s33	4s59	23s41	0s51	15s42	0s15	2s37	0n11	24n26	0n39	4n37	2s25	6n10	0s31	3n17	2s 2	33s 6	13s10	5s55	5s33	28n47		n.a.

Julian Day Number = 1386823.5, Delta T = 06h37m44s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'25, Lahiri = -16°36'24 Julian Calendar 1 Dec. 917 BCE == Greg. Calendar 22 Nov. 917 BCE

The year -916 astronomical counting style corresponds to year 917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

JANUARY 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 6 26	2♑53'55	7♑40	15♐34	19♒41	23♓41	1°R47	17♈11	16°R39	12°D53	0♒50	15°R 1	16♓ 6	24♊44	n.a.	T 1
W 2	6 10 22	3°54'44	22°54	17° 5	20°41	24°16	1♋39	17°12	16♈39	12♈53	0°52	14♓52	16° 3	24°50	n.a.	W 2
T 3	6 14 19	4°55'31	7♒50	18°37	21°41	24°51	1°31	17°12	16°D39	12°53	0°53	14°45	16° 0	24°57	n.a.	T 3
F 4	6 18 15	5°56'17	22°20	20° 9	22°40	25°26	1°23	17°13	16°39	12°53	0°55	14°40	15°56	25° 4	n.a.	F 4
S 5	6 22 12	6°57'01	6♓21	21°43	23°39	26° 1	1°15	17°14	16°39	12°53	0°56	14°38	15°53	25°11	n.a.	S 5
S 6	6 26 8	7°57'43	19°52	23°17	24°38	26°36	1° 7	17°15	16°39	12°53	0°58	14°D38	15°50	25°17	n.a.	S 6
M 7	6 30 5	8°58'23	2♈57	24°53	25°36	27°11	0°59	17°16	16°40	12°54	0°59	14°R38	15°47	25°24	n.a.	M 7
T 8	6 34 2	9°59'01	15°39	26°29	26°33	27°46	0°51	17°18	16°40	12°54	1° 1	14°38	15°44	25°31	n.a.	T 8
W 9	6 37 58	10°59'37	28° 2	28° 6	27°30	28°22	0°43	17°19	16°40	12°54	1° 3	14°37	15°41	25°37	n.a.	W 9
T 10	6 41 55	12° 0'11	10♉12	29°43	28°26	28°57	0°36	17°20	16°41	12°54	1° 4	14°33	15°37	25°44	n.a.	T 10
F 11	6 45 51	13° 0'44	22°12	1♑22	29°22	29°32	0°28	17°22	16°41	12°55	1° 6	14°26	15°34	25°51	n.a.	F 11
S 12	6 49 48	14° 1'14	4♊ 7	3° 2	0♓17	0♈ 8	0°21	17°24	16°41	12°55	1° 7	14°17	15°31	25°58	n.a.	S 12
S 13	6 53 44	15° 1'43	15°59	4°42	1°11	0°43	0°13	17°26	16°42	12°55	1° 9	14° 7	15°28	26° 4	n.a.	S 13
M14	6 57 41	16° 2'09	27°51	6°23	2° 5	1°19	0° 6	17°28	16°43	12°56	1°10	13°55	15°25	26°11	n.a.	M14
T 15	7 1 37	17° 2'34	9♋44	8° 6	2°58	1°54	29♊58	17°30	16°43	12°56	1°12	13°43	15°21	26°18	n.a.	T 15
W16	7 5 34	18° 2'57	21°41	9°49	3°50	2°30	29°51	17°32	16°44	12°57	1°13	13°33	15°18	26°24	n.a.	W16
T 17	7 9 31	19° 3'18	3♌42	11°33	4°42	3° 6	29°44	17°34	16°45	12°57	1°15	13°24	15°15	26°31	n.a.	T 17
F 18	7 13 27	20° 3'38	15°49	13°18	5°32	3°41	29°37	17°37	16°45	12°58	1°17	13°18	15°12	26°38	n.a.	F 18
S 19	7 17 24	21° 3'55	28° 3	15° 4	6°22	4°17	29°30	17°39	16°46	12°58	1°18	13°14	15° 9	26°45	n.a.	S 19
S 20	7 21 20	22° 4'11	10♍28	16°51	7°11	4°53	29°23	17°42	16°47	12°59	1°20	13°D13	15° 6	26°51	n.a.	S 20
M21	7 25 17	23° 4'25	23° 5	18°40	8° 0	5°29	29°16	17°44	16°48	13° 0	1°22	13°13	15° 2	26°58	n.a.	M21
T 22	7 29 13	24° 4'37	5♎57	20°29	8°47	6° 5	29° 9	17°47	16°49	13° 0	1°23	13°15	14°59	27° 5	n.a.	T 22
W23	7 33 10	25° 4'48	19° 9	22°19	9°33	6°40	29° 3	17°50	16°50	13° 1	1°25	13°R16	14°56	27°12	n.a.	W23
T 24	7 37 6	26° 4'57	2♏43	24°10	10°19	7°16	28°56	17°53	16°51	13° 2	1°26	13°16	14°53	27°18	n.a.	T 24
F 25	7 41 3	27° 5'04	16°41	26° 2	11° 3	7°52	28°50	17°56	16°52	13° 3	1°28	13°14	14°50	27°25	n.a.	F 25
S 26	7 45 0	28° 5'10	1♐ 2	27°55	11°47	8°28	28°44	18° 0	16°53	13° 4	1°30	13°10	14°47	27°32	n.a.	S 26
S 27	7 48 56	29° 5'14	15°45	29°49	12°29	9° 4	28°38	18° 3	16°55	13° 4	1°31	13° 5	14°43	27°38	n.a.	S 27
M28	7 52 53	0♒ 5'16	0♑44	1♒44	13°10	9°41	28°32	18° 6	16°56	13° 5	1°33	12°58	14°40	27°45	n.a.	M28
T 29	7 56 49	1° 5'16	15°50	3°39	13°51	10°17	28°26	18°10	16°57	13° 6	1°34	12°52	14°37	27°52	n.a.	T 29
W30	8 0 46	2° 5'15	0♒54	5°35	14°29	10°53	28°20	18°13	16°59	13° 7	1°36	12°46	14°34	27°59	n.a.	W30
T 31	8 4 42	3♒ 5'11	15♒46	7♒32	15♓ 7	11♈29	28♊15	18♈17	17♈ 0	13♈ 8	1♒38	12♓41	14♓31	28♊ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s46	28s12	4s38	23s58	0s57	15s17	0s 9	2s22	0n12	24n26	0n39	4n37	2s25	6n10	0s31	3n17	2s 2	33s 5	13s10	5s59	5s34	28n47			n.a.
W 2	23 45	25 44	3 58	24 13	1 3	14 52	0 3	2 7	0 13	24 27	0 39	4 38	2 25	6 10	0 31	3 17	2 2	33 5	13 10	6 3	5 35	28 47			n.a.
T 3	23 43	21 31	3 2	24 27	1 9	14 27	0n 3	1 52	0 14	24 27	0 39	4 38	2 24	6 10	0 31	3 17	2 2	33 4	13 10	6 6	5 36	28 47			n.a.
F 4	23 40	16 6	1 55	24 41	1 15	14 2	0 9	1 37	0 15	24 27	0 39	4 39	2 24	6 10	0 31	3 18	2 2	33 4	13 10	6 8	5 38	28 47			n.a.
S 5	23 37	10 0	0 44	24 52	1 20	13 36	0 15	1 22	0 16	24 27	0 39	4 40	2 24	6 10	0 31	3 18	2 2	33 4	13 10	6 8	5 39	28 48			n.a.
S 6	23 34	3 39	0n28	25 3	1 25	13 11	0 21	1 7	0 17	24 27	0 39	4 40	2 23	6 11	0 31	3 18	2 2	33 3	13 10	6 8	5 40	28 48			n.a.
M 7	23 30	2n39	1 36	25 12	1 30	12 45	0 28	0 52	0 18	24 28	0 39	4 41	2 23	6 11	0 31	3 18	2 2	33 3	13 10	6 8	5 41	28 48			n.a.
T 8	23 25	8 40	2 37	25 20	1 34	12 19	0 35	0 37	0 19	24 28	0 40	4 42	2 23	6 11	0 30	3 18	2 2	33 2	13 10	6 8	5 43	28 48			n.a.
W 9	23 21	14 11	3 29	25 26	1 38	11 53	0 41	0 22	0 20	24 28	0 40	4 43	2 23	6 11	0 30	3 18	2 2	33 2	13 10	6 9	5 44	28 48			n.a.
T 10	23 15	19 4	4 11	25 31	1 42	11 27	0 48	0 7	0 21	24 28	0 40	4 44	2 22	6 11	0 30	3 18	2 2	33 1	13 10	6 10	5 45	28 48			n.a.
F 11	23 10	23 7	4 41	25 34	1 46	11 0	0 55	0n 8	0 21	24 28	0 40	4 44	2 22	6 11	0 30	3 19	2 2	33 1	13 9	6 13	5 46	28 48			n.a.
S 12	23 3	26 11	4 59	25 35	1 49	10 34	1 3	0 23	0 22	24 28	0 40	4 45	2 22	6 11	0 30	3 19	2 2	33 0	13 9	6 16	5 48	28 48			n.a.
S 13	22 57	28 5	5 3	25 35	1 52	10 8	1 10	0 39	0 23	24 29	0 40	4 46	2 21	6 12	0 30	3 19	2 2	33 0	13 9	6 21	5 49	28 48			n.a.
M14	22 50	28 42	4 55	25 33	1 54	9 42	1 17	0 54	0 24	24 29	0 40	4 47	2 21	6 12	0 30	3 19	2 1	33 0	13 9	6 25	5 50	28 48			n.a.
T 15	22 42	27 59	4 33	25 30	1 57	9 15	1 25	1 9	0 25	24 29	0 40	4 49	2 21	6 12	0 30	3 20	2 1	32 59	13 9	6 30	5 51	28 48			n.a.
W16	22 34	25 58	4 0	25 24	1 58	8 49	1 33	1 24	0 26	24 29	0 40	4 50	2 20	6 13	0 30	3 20	2 1	32 59	13 9	6 34	5 53	28 48			n.a.
T 17	22 26	22 47	3 15	25 17	2 0	8 23	1 40	1 39	0 26	24 29	0 41	4 51	2 20	6 13	0 30	3 20	2 1	32 58	13 9	6 37	5 54	28 48			n.a.
F 18	22 17	18 35	2 22	25 8	2 1	7 57	1 48	1 54	0 27	24 29	0 41	4 52	2 20	6 13	0 30	3 20	2 1	32 58	13 9	6 40	5 55	28 48			n.a.
S 19	22 8	13 35	1 21	24 57	2 1	7 31	1 56	2 9	0 28	24 29	0 41	4 53	2 19	6 14	0 30	3 21	2 1	32 57	13 9	6 41	5 56	28 48			n.a.
S 20	21 58	7 59	0 15	24 44	2 1	7 5	2 5	2 25	0 29	24 29	0 41	4 55	2 19	6 14	0 30	3 21	2 1	32 57	13 9	6 42	5 58	28 48			n.a.
M21	21 48	1 59	0s53	24 29	2 1	6 39	2 13	2 40	0 30	24 29	0 41	4 56	2 19	6 14	0 30	3 21	2 1	32 57	13 9	6 41	5 59	28 48			n.a.
T 22	21 38	4s13	1 59	24 12	2 0	6 13	2 21	2 55	0 30	24 29	0 41	4 57	2 19	6 15	0 30	3 22	2 1	32 56	13 9	6 41	6 0	28 48			n.a.
W23	21 27	10 24	3 1	23 53	1 59	5 48	2 30	3 10	0 31	24 29	0 41	4 59	2 18	6 15	0 30	3 22	2 1	32 56	13 9	6 41	6 1	28 48			n.a.
T 24	21 15	16 16	3 55	23 32	1 57	5 23	2 38	3 25	0 32	24 29	0 41	5 0	2 18	6 16	0 30	3 22	2 1	32 55	13 9	6 41	6 3	28 48			n.a.
F 25	21 4	21 29	4 36	23 8	1 54	4 57	2 47	3 40	0 33	24 29	0 41	5 2	2 18	6 16	0 30	3 23	2 1	32 55	13 9	6 41	6 4	28 48			n.a.
S 26	20 52	25 36	5 2	22 43	1 51	4 33	2 56	3 55	0 33	24 29	0 41	5 3	2 17	6 17	0 30	3 23	2 1	32 55	13 9	6 43	6 5	28 48			n.a.
S 27	20 39	28 8	5 8	22 15	1 48	4 8	3 5	4 10	0 34	24 29	0 41	5 5	2 17	6 17	0 30	3 24	2 1	32 54	13 9	6 45	6 6	28 48			n.a.
M28	20 27	28 42	4 54	21 46	1 44	3 44	3 14	4 25	0 35	24 29	0 41	5 6	2 17	6 18	0 30	3 24	2 0	32 54	13 9	6 47	6 8	28 48			n.a.
T 29	20 13	27 8	4 19	21 14	1 39	3 20	3 23	4 40	0 35	24 29	0 41	5 8	2 16	6 18	0 30	3 24	2 0	32 54	13 9	6 50	6 9	28 48			n.a.
W30	20 0	23 37	3 27	20 41	1 34	2 56	3 32	4 55	0 36	24 29	0 41	5 10	2 16	6 19	0 30	3 25	2 0	32 53	13 9	6 52	6 10	28 48			n.a.
T 31	19s46	18s35	2s21	20s 5	1s28	2s33	3n42	5n10	0n37	24n29	0n41	5n11	2s16	6n19	0s30	3n25	2s 0	32s53	13s 9	6s54	6s11	28n48			n.a.

Julian Day Number = 1386854.5, Delta T = 06h37m42s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'21, Lahiri = -16°36'20 Julian Calendar 1 Jan. 916 BCE == Greg. Calendar 23 Dec. 917 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

FEBRUARY 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 8 39	4♒ 5'05	0♓18	9♒30	15♓43	12♈ 5	28°R10	18♈21	17♈ 2	13♈ 9	1♒39	12°R39	14♓27	28♊12	n.a.	F 1
S 2	8 12 35	5° 4'56	14°26	11°27	16°18	12°42	28♊ 4	18°25	17° 3	13°10	1°41	12°D38	14°24	28°19	n.a.	S 2
S 3	8 16 32	6° 4'46	28° 5	13°25	16°52	13°18	27°59	18°29	17° 5	13°11	1°43	12♓39	14°21	28°25	n.a.	S 3
M 4	8 20 29	7° 4'33	11♈18	15°22	17°24	13°54	27°55	18°33	17° 6	13°12	1°44	12°41	14°18	28°32	n.a.	M 4
T 5	8 24 25	8° 4'17	24° 7	17°20	17°55	14°30	27°50	18°37	17° 8	13°14	1°46	12°42	14°15	28°39	n.a.	T 5
W 6	8 28 22	9° 3'59	6♉35	19°16	18°24	15° 7	27°45	18°41	17°10	13°15	1°47	12°R43	14°12	28°46	n.a.	W 6
T 7	8 32 18	10° 3'39	18°47	21°12	18°51	15°43	27°41	18°46	17°11	13°16	1°49	12°43	14° 8	28°52	n.a.	T 7
F 8	8 36 15	11° 3'17	0♊48	23° 6	19°17	16°20	27°37	18°50	17°13	13°17	1°51	12°41	14° 5	28°59	n.a.	F 8
S 9	8 40 11	12° 2'52	12°42	24°59	19°40	16°56	27°33	18°55	17°15	13°18	1°52	12°37	14° 2	29° 6	n.a.	S 9
S 10	8 44 8	13° 2'25	24°33	26°49	20° 2	17°33	27°29	18°59	17°17	13°20	1°54	12°33	13°59	29°13	n.a.	S 10
M11	8 48 4	14° 1'55	6♋25	28°37	20°22	18° 9	27°25	19° 4	17°19	13°21	1°56	12°28	13°56	29°19	n.a.	M11
T 12	8 52 1	15° 1'23	18°21	0♓22	20°41	18°45	27°22	19° 9	17°21	13°22	1°57	12°23	13°53	29°26	n.a.	T 12
W13	8 55 58	16° 0'49	0♌24	2° 3	20°57	19°22	27°19	19°14	17°23	13°24	1°59	12°19	13°49	29°33	n.a.	W13
T 14	8 59 54	17° 0'12	12°34	3°40	21°11	19°59	27°16	19°19	17°25	13°25	2° 0	12°15	13°46	29°39	n.a.	T 14
F 15	9 3 51	17°59'33	24°53	5°13	21°23	20°35	27°13	19°24	17°27	13°27	2° 2	12°13	13°43	29°46	n.a.	F 15
S 16	9 7 47	18°58'52	7♍23	6°41	21°32	21°12	27°10	19°29	17°29	13°28	2° 3	12°D12	13°40	29°53	n.a.	S 16
S 17	9 11 44	19°58'09	20° 5	8° 4	21°40	21°48	27° 7	19°34	17°31	13°29	2° 5	12°12	13°37	29°59	n.a.	S 17
M18	9 15 40	20°57'24	2♎59	9°22	21°45	22°25	27° 5	19°39	17°34	13°31	2° 7	12°13	13°33	0♋ 6	n.a.	M18
T 19	9 19 37	21°56'37	16° 6	10°33	21°48	23° 1	27° 3	19°45	17°36	13°32	2° 8	12°14	13°30	0°13	n.a.	T 19
W20	9 23 33	22°55'47	29°29	11°38	21°R48	23°38	27° 1	19°50	17°38	13°34	2°10	12°16	13°27	0°20	n.a.	W20
T 21	9 27 30	23°54'56	13♏ 7	12°37	21°46	24°15	26°59	19°56	17°40	13°36	2°11	12°17	13°24	0°26	n.a.	T 21
F 22	9 31 26	24°54'04	27° 1	13°29	21°41	24°51	26°57	20° 1	17°43	13°37	2°13	12°R17	13°21	0°33	n.a.	F 22
S 23	9 35 23	25°53'09	11♐12	14°14	21°34	25°28	26°56	20° 7	17°45	13°39	2°14	12°16	13°18	0°40	n.a.	S 23
S 24	9 39 20	26°52'13	25°36	14°52	21°25	26° 5	26°55	20°13	17°48	13°40	2°16	12°15	13°14	0°47	n.a.	S 24
M25	9 43 16	27°51'14	10♑10	15°23	21°13	26°41	26°54	20°19	17°50	13°42	2°17	12°13	13°11	0°53	n.a.	M25
T 26	9 47 13	28°50'14	24°50	15°47	20°58	27°18	26°53	20°24	17°53	13°44	2°19	12°12	13° 8	1° 0	n.a.	T 26
W27	9 51 9	29°49'12	9♒30	16° 4	20°42	27°55	26°52	20°30	17°55	13°46	2°20	12°10	13° 5	1° 7	n.a.	W27
T 28	9 55 6	0♓48'08	24♒ 2	16♓13	20♓22	28♈31	26♊52	20♈36	17♈58	13♈47	2♒22	12♓ 9	13♓ 2	1♋13	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s32	12s34	1s 7	19s27	1s21	2s10	3n51	5n25	0n37	24n29	0n42	5n13	2s16	6n20	0s30	3n26	2s 0	32s52	13s 9	6s55	6s13	28n48		n.a.
S 2	19 17	6 4	0n10	18 48	1 14	1 48	4 1	5 40	0 38	24 29	0 42	5 15	2 15	6 21	0 30	3 26	2 0	32 52	13 9	6 55	6 14	28 47		n.a.
S 3	19 2	0n30	1 23	18 6	1 6	1 26	4 10	5 55	0 39	24 29	0 42	5 17	2 15	6 21	0 30	3 27	2 0	32 52	13 9	6 55	6 15	28 47		n.a.
M 4	18 47	6 50	2 30	17 23	0 58	1 4	4 20	6 10	0 39	24 29	0 42	5 18	2 15	6 22	0 30	3 27	2 0	32 51	13 9	6 54	6 16	28 47		n.a.
T 5	18 32	12 41	3 27	16 39	0 49	0 44	4 29	6 25	0 40	24 29	0 42	5 20	2 14	6 23	0 30	3 28	2 0	32 51	13 9	6 54	6 18	28 47		n.a.
W 6	18 16	17 53	4 12	15 53	0 39	0 23	4 39	6 40	0 41	24 29	0 42	5 22	2 14	6 23	0 30	3 28	2 0	32 51	13 10	6 53	6 19	28 47		n.a.
T 7	18 0	22 14	4 45	15 6	0 28	0 4	4 49	6 55	0 41	24 29	0 42	5 24	2 14	6 24	0 30	3 29	2 0	32 50	13 10	6 53	6 20	28 47		n.a.
F 8	17 43	25 36	5 5	14 18	0 18	0n15	4 58	7 9	0 42	24 29	0 42	5 26	2 14	6 25	0 29	3 29	2 0	32 50	13 10	6 54	6 21	28 47		n.a.
S 9	17 27	27 49	5 12	13 29	0 6	0 34	5 8	7 24	0 42	24 29	0 42	5 28	2 13	6 25	0 29	3 30	2 0	32 50	13 10	6 55	6 22	28 46		n.a.
S 10	17 10	28 47	5 5	12 40	0n 6	0 52	5 18	7 39	0 43	24 29	0 42	5 30	2 13	6 26	0 29	3 30	2 0	32 49	13 10	6 57	6 24	28 46		n.a.
M11	16 52	28 24	4 45	11 51	0 18	1 8	5 28	7 54	0 44	24 29	0 42	5 32	2 13	6 27	0 29	3 31	2 0	32 49	13 10	6 59	6 25	28 46		n.a.
T 12	16 35	26 42	4 13	11 2	0 31	1 24	5 37	8 8	0 44	24 29	0 42	5 34	2 13	6 28	0 29	3 32	2 0	32 49	13 10	7 1	6 26	28 46		n.a.
W13	16 17	23 47	3 29	10 14	0 44	1 40	5 47	8 23	0 45	24 29	0 42	5 36	2 12	6 29	0 29	3 32	1 59	32 49	13 10	7 3	6 27	28 46		n.a.
T 14	15 59	19 47	2 35	9 26	0 57	1 54	5 57	8 37	0 45	24 29	0 42	5 38	2 12	6 29	0 29	3 33	1 59	32 48	13 10	7 4	6 29	28 45		n.a.
F 15	15 40	14 54	1 34	8 40	1 10	2 7	6 6	8 52	0 46	24 29	0 42	5 41	2 12	6 30	0 29	3 33	1 59	32 48	13 10	7 5	6 30	28 45		n.a.
S 16	15 22	9 20	0 26	7 54	1 23	2 20	6 15	9 6	0 46	24 29	0 42	5 43	2 12	6 31	0 29	3 34	1 59	32 48	13 10	7 5	6 31	28 45		n.a.
S 17	15 3	3 20	0s43	7 11	1 36	2 31	6 25	9 21	0 47	24 29	0 42	5 45	2 11	6 32	0 29	3 35	1 59	32 47	13 11	7 5	6 32	28 45		n.a.
M18	14 44	2s55	1 52	6 30	1 49	2 42	6 34	9 35	0 47	24 28	0 42	5 47	2 11	6 33	0 29	3 35	1 59	32 47	13 11	7 5	6 34	28 44		n.a.
T 19	14 25	9 8	2 56	5 51	2 2	2 51	6 42	9 49	0 48	24 28	0 42	5 49	2 11	6 34	0 29	3 36	1 59	32 47	13 11	7 4	6 35	28 44		n.a.
W20	14 5	15 4	3 52	5 15	2 14	2 59	6 51	10 3	0 48	24 28	0 42	5 52	2 11	6 35	0 29	3 37	1 59	32 47	13 11	7 4	6 36	28 44		n.a.
T 21	13 45	20 23	4 36	4 42	2 25	3 6	6 59	10 18	0 49	24 28	0 42	5 54	2 10	6 36	0 29	3 37	1 59	32 46	13 11	7 4	6 37	28 44		n.a.
F 22	13 25	24 43	5 4	4 11	2 37	3 11	7 7	10 32	0 49	24 28	0 42	5 56	2 10	6 36	0 29	3 38	1 59	32 46	13 11	7 3	6 39	28 43		n.a.
S 23	13 5	27 40	5 15	3 44	2 47	3 15	7 15	10 46	0 50	24 28	0 42	5 59	2 10	6 37	0 29	3 39	1 59	32 46	13 11	7 4	6 40	28 43		n.a.
S 24	12 45	28 51	5 7	3 21	2 56	3 18	7 22	11 0	0 50	24 28	0 42	6 1	2 10	6 38	0 29	3 39	1 59	32 46	13 12	7 4	6 41	28 43		n.a.
M25	12 24	28 3	4 39	3 1	3 5	3 20	7 29	11 14	0 51	24 28	0 42	6 4	2 9	6 39	0 29	3 40	1 59	32 46	13 12	7 5	6 42	28 42		n.a.
T 26	12 3	25 18	3 53	2 44	3 13	3 20	7 36	11 28	0 51	24 28	0 42	6 6	2 9	6 40	0 29	3 41	1 59	32 45	13 12	7 5	6 44	28 42		n.a.
W27	11 42	20 53	2 51	2 32	3 19	3 19	7 42	11 42	0 52	24 28	0 42	6 8	2 9	6 41	0 29	3 41	1 59	32 45	13 12	7 6	6 45	28 42		n.a.
T 28	11s21	15s16	1s39	2s23	3n24	3n16	7n47	11n55	0n52	24n28	0n42	6n11	2s 9	6n42	0s29	3n42	1s59	32s45	13s12	7s 6	6s46	28n41		n.a.

Julian Day Number = 1386885.5, Delta T = 06h37m41s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'16, Lahiri = -16°36'16 Julian Calendar 1 Feb. 916 BCE == Greg. Calendar 23 Jan. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

MARCH 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 59 2	1♓47'01	8♓20	16°R16	20°R 1	29♈ 8	26°R51	20♈42	18♈ 0	13♈49	2♒23	12°D 9	12♓59	1♋20	n.a.	F 1
S 2	10 2 59	2°45'52	22°19	16♓12	19♓37	29°45	26°D51	20°48	18° 3	13°51	2°25	12♓ 9	12°55	1°27	n.a.	S 2
S 3	10 6 55	3°44'41	5♈57	16° 1	19°11	0♉22	26♊51	20°55	18° 6	13°53	2°26	12° 9	12°52	1°34	n.a.	S 3
M 4	10 10 52	4°43'28	19°11	15°45	18°43	0°59	26°52	21° 1	18° 9	13°54	2°27	12°10	12°49	1°40	n.a.	M 4
T 5	10 14 48	5°42'12	2♉ 4	15°23	18°13	1°35	26°52	21° 7	18°11	13°56	2°29	12°11	12°46	1°47	n.a.	T 5
W 6	10 18 45	6°40'54	14°36	14°55	17°41	2°12	26°53	21°14	18°14	13°58	2°30	12°11	12°43	1°54	n.a.	W 6
T 7	10 22 42	7°39'34	26°52	14°23	17° 8	2°49	26°54	21°20	18°17	14° 0	2°32	12°12	12°39	2° 0	n.a.	T 7
F 8	10 26 38	8°38'12	8♊56	13°47	16°34	3°26	26°55	21°26	18°20	14° 2	2°33	12°R12	12°36	2° 7	n.a.	F 8
S 9	10 30 35	9°36'47	20°51	13° 8	15°58	4° 3	26°56	21°33	18°23	14° 4	2°34	12°12	12°33	2°14	n.a.	S 9
S 10	10 34 31	10°35'20	2♋43	12°27	15°21	4°40	26°57	21°40	18°25	14° 6	2°36	12°11	12°30	2°21	n.a.	S 10
M11	10 38 28	11°33'50	14°37	11°44	14°43	5°17	26°59	21°46	18°28	14° 8	2°37	12°11	12°27	2°27	n.a.	M11
T 12	10 42 24	12°32'19	26°35	11° 0	14° 5	5°53	27° 1	21°53	18°31	14°10	2°38	12°D11	12°24	2°34	n.a.	T 12
W13	10 46 21	13°30'45	8♌43	10°16	13°27	6°30	27° 3	22° 0	18°34	14°12	2°40	12°11	12°20	2°41	n.a.	W13
T 14	10 50 17	14°29'09	21° 2	9°33	12°49	7° 7	27° 5	22° 6	18°37	14°14	2°41	12°12	12°17	2°47	n.a.	T 14
F 15	10 54 14	15°27'30	3♍34	8°52	12°11	7°44	27° 7	22°13	18°40	14°16	2°42	12°12	12°14	2°54	n.a.	F 15
S 16	10 58 11	16°25'50	16°22	8°13	11°34	8°21	27°10	22°20	18°43	14°18	2°43	12°R12	12°11	3° 1	n.a.	S 16
S 17	11 2 7	17°24'08	29°25	7°37	10°57	8°58	27°12	22°27	18°46	14°20	2°45	12°12	12° 8	3° 8	n.a.	S 17
M18	11 6 4	18°22'24	12♎42	7° 4	10°21	9°35	27°15	22°34	18°50	14°22	2°46	12°11	12° 4	3°14	n.a.	M18
T 19	11 10 0	19°20'38	26°14	6°36	9°47	10°12	27°18	22°41	18°53	14°24	2°47	12°10	12° 1	3°21	n.a.	T 19
W20	11 13 57	20°18'50	9♏58	6°11	9°14	10°49	27°21	22°48	18°56	14°26	2°48	12° 9	11°58	3°28	n.a.	W20
T 21	11 17 53	21°17'01	23°52	5°51	8°43	11°26	27°25	22°55	18°59	14°28	2°49	12° 9	11°55	3°34	n.a.	T 21
F 22	11 21 50	22°15'10	7♐56	5°36	8°13	12° 3	27°28	23° 2	19° 2	14°30	2°51	12° 8	11°52	3°41	n.a.	F 22
S 23	11 25 46	23°13'18	22° 6	5°26	7°46	12°39	27°32	23°10	19° 5	14°32	2°52	12°D 8	11°49	3°48	n.a.	S 23
S 24	11 29 43	24°11'24	6♑20	5°20	7°20	13°16	27°36	23°17	19° 9	14°34	2°53	12° 8	11°45	3°55	n.a.	S 24
M25	11 33 40	25° 9'28	20°36	5°D19	6°57	13°53	27°40	23°24	19°12	14°36	2°54	12° 8	11°42	4° 1	n.a.	M25
T 26	11 37 36	26° 7'32	4♒51	5°24	6°36	14°30	27°44	23°31	19°15	14°39	2°55	12° 9	11°39	4° 8	n.a.	T 26
W27	11 41 33	27° 5'33	19° 2	5°33	6°17	15° 7	27°48	23°39	19°18	14°41	2°56	12°11	11°36	4°15	n.a.	W27
T 28	11 45 29	28° 3'33	3♓ 6	5°46	6° 1	15°44	27°53	23°46	19°22	14°43	2°57	12°11	11°33	4°21	n.a.	T 28
F 29	11 49 26	29° 1'31	16°59	6° 5	5°47	16°21	27°58	23°54	19°25	14°45	2°58	12°R11	11°30	4°28	n.a.	F 29
S 30	11 53 22	29°59'28	0♈39	6°28	5°35	16°58	28° 3	24° 1	19°28	14°47	2°59	12°11	11°26	4°35	n.a.	S 30
S 31	11 57 19	0♈57'23	14♈ 3	6♓55	5♓26	17♉35	28♊ 8	24♈ 8	19♈32	14♈50	3♒ 0	12♓ 9	11♓23	4♋42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s 0	8s54	0s21	2s19	3n28	3n12	7n52	12n 9	0n52	24n28	0n42	6n13	2s 9	6n43	0s29	3n43	1s59	32s45	13s13	7s 7	6s47	28n41		n.a.
S 2	10 39	2 14	0n56	2 18	3 31	3 6	7 56	12 23	0 53	24 28	0 42	6 16	2 8	6 45	0 29	3 44	1 59	32 45	13 13	7 7	6 48	28 41		n.a.
S 3	10 17	4n21	2 8	2 21	3 32	2 59	7 59	12 36	0 53	24 28	0 42	6 18	2 8	6 46	0 29	3 44	1 59	32 44	13 13	7 6	6 50	28 40		n.a.
M 4	9 55	10 34	3 11	2 28	3 31	2 50	8 2	12 50	0 54	24 28	0 42	6 21	2 8	6 47	0 29	3 45	1 58	32 44	13 13	7 6	6 51	28 40		n.a.
T 5	9 34	16 9	4 3	2 38	3 29	2 40	8 4	13 3	0 54	24 28	0 42	6 24	2 8	6 48	0 29	3 46	1 58	32 44	13 13	7 6	6 52	28 40		n.a.
W 6	9 12	20 56	4 41	2 52	3 26	2 29	8 5	13 16	0 55	24 28	0 42	6 26	2 8	6 49	0 29	3 47	1 58	32 44	13 13	7 6	6 53	28 39		n.a.
T 7	8 50	24 42	5 6	3 10	3 20	2 16	8 5	13 30	0 55	24 28	0 42	6 29	2 7	6 50	0 29	3 47	1 58	32 44	13 14	7 5	6 55	28 39		n.a.
F 8	8 27	27 20	5 16	3 30	3 14	2 2	8 4	13 43	0 55	24 28	0 42	6 31	2 7	6 51	0 29	3 48	1 58	32 44	13 14	7 5	6 56	28 38		n.a.
S 9	8 5	28 42	5 13	3 53	3 5	1 47	8 3	13 56	0 56	24 28	0 42	6 34	2 7	6 52	0 29	3 49	1 58	32 44	13 14	7 5	6 57	28 38		n.a.
S 10	7 43	28 43	4 57	4 18	2 56	1 30	8 0	14 9	0 56	24 28	0 42	6 37	2 7	6 53	0 29	3 50	1 58	32 43	13 14	7 5	6 58	28 38		n.a.
M11	7 20	27 25	4 28	4 45	2 44	1 13	7 57	14 22	0 56	24 28	0 42	6 39	2 7	6 54	0 29	3 51	1 58	32 43	13 15	7 6	7 0	28 37		n.a.
T 12	6 57	24 52	3 47	5 13	2 32	0 54	7 53	14 35	0 57	24 28	0 42	6 42	2 6	6 56	0 29	3 51	1 58	32 43	13 15	7 6	7 1	28 37		n.a.
W13	6 35	21 10	2 55	5 42	2 19	0 35	7 48	14 48	0 57	24 28	0 42	6 45	2 6	6 57	0 29	3 52	1 58	32 43	13 15	7 6	7 2	28 36		n.a.
T 14	6 12	16 31	1 55	6 11	2 4	0 15	7 42	15 0	0 58	24 28	0 42	6 48	2 6	6 58	0 29	3 53	1 58	32 43	13 15	7 5	7 3	28 36		n.a.
F 15	5 49	11 5	0 48	6 41	1 49	0s 6	7 35	15 13	0 58	24 28	0 42	6 50	2 6	6 59	0 29	3 54	1 58	32 43	13 16	7 5	7 5	28 35		n.a.
S 16	5 26	5 6	0s23	7 10	1 34	0 27	7 27	15 25	0 58	24 28	0 42	6 53	2 6	7 0	0 29	3 55	1 58	32 43	13 16	7 5	7 6	28 35		n.a.
S 17	5 3	1s12	1 34	7 39	1 18	0 49	7 19	15 38	0 59	24 29	0 42	6 56	2 6	7 2	0 29	3 55	1 58	32 43	13 16	7 5	7 7	28 34		n.a.
M18	4 40	7 33	2 41	8 6	1 1	1 11	7 10	15 50	0 59	24 29	0 42	6 59	2 5	7 3	0 29	3 56	1 58	32 43	13 16	7 6	7 8	28 34		n.a.
T 19	4 17	13 41	3 40	8 32	0 45	1 33	7 0	16 2	0 59	24 29	0 42	7 1	2 5	7 4	0 28	3 57	1 58	32 43	13 17	7 6	7 9	28 33		n.a.
W20	3 54	19 15	4 28	8 56	0 29	1 55	6 50	16 14	1 0	24 29	0 42	7 4	2 5	7 5	0 28	3 58	1 58	32 43	13 17	7 6	7 11	28 33		n.a.
T 21	3 30	23 52	5 0	9 19	0 13	2 16	6 39	16 26	1 0	24 29	0 42	7 7	2 5	7 6	0 28	3 59	1 58	32 43	13 17	7 7	7 12	28 32		n.a.
F 22	3 7	27 9	5 15	9 39	0s 3	2 38	6 27	16 38	1 0	24 29	0 42	7 10	2 5	7 8	0 28	4 0	1 58	32 43	13 17	7 7	7 13	28 32		n.a.
S 23	2 44	28 45	5 12	9 57	0 18	2 59	6 15	16 50	1 0	24 29	0 42	7 13	2 5	7 9	0 28	4 1	1 58	32 43	13 18	7 7	7 14	28 31		n.a.
S 24	2 21	28 27	4 49	10 13	0 33	3 20	6 3	17 2	1 1	24 29	0 42	7 15	2 4	7 10	0 28	4 1	1 58	32 42	13 18	7 7	7 16	28 31		n.a.
M25	1 57	26 17	4 8	10 26	0 47	3 40	5 51	17 13	1 1	24 29	0 42	7 18	2 4	7 11	0 28	4 2	1 58	32 42	13 18	7 7	7 17	28 30		n.a.
T 26	1 34	22 27	3 12	10 37	1 1	4 0	5 38	17 25	1 1	24 29	0 42	7 21	2 4	7 13	0 28	4 3	1 58	32 42	13 18	7 6	7 18	28 30		n.a.
W27	1 10	17 19	2 4	10 46	1 14	4 19	5 25	17 36	1 2	24 29	0 42	7 24	2 4	7 14	0 28	4 4	1 58	32 42	13 19	7 6	7 19	28 29		n.a.
T 28	0 47	11 18	0 50	10 52	1 26	4 37	5 12	17 47	1 2	24 29	0 42	7 27	2 4	7 15	0 28	4 5	1 58	32 43	13 19	7 6	7 20	28 29		n.a.
F 29	0 24	4 49	0n26	10 55	1 37	4 55	4 58	17 59	1 2	24 29	0 42	7 30	2 4	7 17	0 28	4 6	1 58	32 43	13 19	7 6	7 22	28 28		n.a.
S 30	0 0	1n47	1 40	10 57	1 48	5 12	4 45	18 10	1 2	24 29	0 42	7 33	2 4	7 18	0 28	4 7	1 58	32 43	13 20	7 6	7 23	28 27		n.a.
S 31	0n23	8n11	2n47	10s56	1s58	5s27	4n32	18n21	1n 3	24n29	0n42	7n36	2s 3	7n19	0s28	4n 7	1s58	32s43	13s20	7s 6	7s24	28n27		n.a.

Julian Day Number = 1386913.5, Delta T = 06h37m40s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'13, Lahiri = -16°36'12 Julian Calendar 1 March 916 BCE == Greg. Calendar 20 Feb. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

APRIL 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 1 15	1♈55'16	27♈ 9	7♓26	5°R19	18♉12	28♊13	24♈16	19♈35	14♈52	3♒ 1	12°R 6	11♓20	4♋48	n.a.	M 1
T 2	12 5 12	2°53'08	9♉58	8° 1	5♓15	18°49	28°18	24°24	19°38	14°54	3° 2	12♓ 3	11°17	4°55	n.a.	T 2
W 3	12 9 8	3°50'57	22°29	8°41	5°D13	19°27	28°24	24°31	19°42	14°56	3° 3	12° 0	11°14	5° 2	n.a.	W 3
T 4	12 13 5	4°48'45	4♊46	9°23	5°14	20° 4	28°29	24°39	19°45	14°58	3° 4	11°57	11°10	5° 8	n.a.	T 4
F 5	12 17 2	5°46'31	16°50	10°10	5°17	20°41	28°35	24°46	19°49	15° 1	3° 5	11°55	11° 7	5°15	n.a.	F 5
S 6	12 20 58	6°44'16	28°46	11° 0	5°22	21°18	28°41	24°54	19°52	15° 3	3° 6	11°54	11° 4	5°22	n.a.	S 6
S 7	12 24 55	7°41'59	10♋39	11°53	5°29	21°55	28°47	25° 2	19°55	15° 5	3° 6	11°D53	11° 1	5°29	n.a.	S 7
M 8	12 28 51	8°39'40	22°32	12°50	5°38	22°32	28°53	25° 9	19°59	15° 7	3° 7	11°54	10°58	5°35	n.a.	M 8
T 9	12 32 48	9°37'19	4♌32	13°50	5°50	23° 9	28°59	25°17	20° 2	15°10	3° 8	11°56	10°55	5°42	n.a.	T 9
W10	12 36 44	10°34'56	16°42	14°52	6° 3	23°46	29° 6	25°25	20° 6	15°12	3° 9	11°57	10°51	5°49	n.a.	W10
T 11	12 40 41	11°32'32	29° 6	15°58	6°19	24°23	29°13	25°32	20° 9	15°14	3°10	11°59	10°48	5°55	n.a.	T 11
F 12	12 44 37	12°30'06	11♍48	17° 7	6°36	25° 0	29°19	25°40	20°13	15°16	3°10	11°R59	10°45	6° 2	n.a.	F 12
S 13	12 48 34	13°27'39	24°50	18°18	6°56	25°37	29°26	25°48	20°16	15°18	3°11	11°59	10°42	6° 9	n.a.	S 13
S 14	12 52 31	14°25'10	8♎13	19°32	7°17	26°14	29°33	25°56	20°20	15°21	3°12	11°56	10°39	6°16	n.a.	S 14
M15	12 56 27	15°22'40	21°55	20°49	7°40	26°51	29°41	26° 3	20°23	15°23	3°12	11°53	10°36	6°22	n.a.	M15
T 16	13 0 24	16°20'08	5♏53	22° 8	8° 4	27°29	29°48	26°11	20°27	15°25	3°13	11°48	10°32	6°29	n.a.	T 16
W17	13 4 20	17°17'36	20° 5	23°30	8°31	28° 6	29°55	26°19	20°30	15°27	3°14	11°43	10°29	6°36	n.a.	W17
T 18	13 8 17	18°15'03	4♐25	24°54	8°58	28°43	0♋ 3	26°27	20°33	15°30	3°14	11°38	10°26	6°42	n.a.	T 18
F 19	13 12 13	19°12'28	18°47	26°21	9°28	29°20	0°11	26°35	20°37	15°32	3°15	11°33	10°23	6°49	n.a.	F 19
S 20	13 16 10	20° 9'53	3♑ 8	27°50	9°59	29°57	0°18	26°43	20°40	15°34	3°15	11°31	10°20	6°56	n.a.	S 20
S 21	13 20 6	21° 7'17	17°23	29°22	10°31	0♊34	0°26	26°51	20°44	15°36	3°16	11°D29	10°16	7° 3	n.a.	S 21
M22	13 24 3	22° 4'40	1♒31	0♈56	11° 4	1°11	0°34	26°58	20°47	15°39	3°16	11°30	10°13	7° 9	n.a.	M22
T 23	13 28 0	23° 2'03	15°29	2°33	11°39	1°49	0°42	27° 6	20°51	15°41	3°17	11°31	10°10	7°16	n.a.	T 23
W24	13 31 56	23°59'24	29°18	4°12	12°15	2°26	0°51	27°14	20°54	15°43	3°17	11°32	10° 7	7°23	n.a.	W24
T 25	13 35 53	24°56'45	12♓57	5°53	12°53	3° 3	0°59	27°22	20°58	15°45	3°18	11°R33	10° 4	7°29	n.a.	T 25
F 26	13 39 49	25°54'05	26°25	7°37	13°31	3°40	1° 8	27°30	21° 1	15°48	3°18	11°32	10° 1	7°36	n.a.	F 26
S 27	13 43 46	26°51'24	9♈41	9°23	14°10	4°17	1°16	27°38	21° 5	15°50	3°19	11°29	9°57	7°43	n.a.	S 27
S 28	13 47 42	27°48'42	22°45	11°12	14°51	4°55	1°25	27°46	21° 8	15°52	3°19	11°23	9°54	7°49	n.a.	S 28
M29	13 51 39	28°46'00	5♉35	13° 2	15°33	5°32	1°34	27°54	21°12	15°54	3°19	11°16	9°51	7°56	n.a.	M29
T 30	13 55 35	29♈43'16	18♉13	14♈56	16♓15	6♊ 9	1♋43	28♈ 2	21♈15	15♈56	3♒20	11♓ 8	9♓48	8♋ 3	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n47	14n 4	3n43	10s52	2s 7	5s42	4n18	18n31	1n 3	24n29	0n42	7n39	2s 3	7n20	0s28	4n 8	1s58	32s43	13s20	7s 7	7s25	28n26		n.a.
T 2	1 10	19 14	4 26	10 46	2 15	5 56	4 5	18 42	1 3	24 29	0 42	7 41	2 3	7 22	0 28	4 9	1 58	32 43	13 21	7 9	7 27	28 26		n.a.
W 3	1 33	23 26	4 56	10 38	2 23	6 9	3 52	18 53	1 4	24 29	0 42	7 44	2 3	7 23	0 28	4 10	1 58	32 43	13 21	7 10	7 28	28 25		n.a.
T 4	1 56	26 31	5 12	10 28	2 29	6 21	3 39	19 3	1 4	24 30	0 42	7 47	2 3	7 24	0 28	4 11	1 58	32 43	13 21	7 11	7 29	28 24		n.a.
F 5	2 20	28 20	5 13	10 16	2 35	6 32	3 26	19 13	1 4	24 30	0 42	7 50	2 3	7 26	0 28	4 12	1 58	32 43	13 22	7 12	7 30	28 24		n.a.
S 6	2 43	28 49	5 1	10 1	2 41	6 42	3 13	19 24	1 4	24 30	0 42	7 53	2 3	7 27	0 28	4 13	1 58	32 43	13 22	7 12	7 32	28 23		n.a.
S 7	3 6	27 57	4 36	9 45	2 45	6 51	3 0	19 34	1 5	24 30	0 42	7 56	2 3	7 28	0 28	4 14	1 58	32 43	13 22	7 13	7 33	28 22		n.a.
M 8	3 29	25 49	3 59	9 26	2 49	6 59	2 48	19 44	1 5	24 30	0 42	7 59	2 3	7 30	0 28	4 15	1 58	32 43	13 22	7 12	7 34	28 22		n.a.
T 9	3 52	22 31	3 11	9 5	2 52	7 7	2 35	19 53	1 5	24 30	0 42	8 2	2 2	7 31	0 28	4 15	1 58	32 43	13 23	7 12	7 35	28 21		n.a.
W10	4 15	18 12	2 14	8 43	2 54	7 13	2 23	20 3	1 5	24 30	0 42	8 5	2 2	7 32	0 28	4 16	1 58	32 43	13 23	7 11	7 36	28 20		n.a.
T 11	4 38	13 3	1 10	8 19	2 56	7 18	2 12	20 13	1 5	24 30	0 42	8 8	2 2	7 34	0 28	4 17	1 58	32 44	13 23	7 10	7 38	28 20		n.a.
F 12	5 1	7 16	0 1	7 52	2 57	7 22	2 0	20 22	1 6	24 30	0 42	8 11	2 2	7 35	0 28	4 18	1 58	32 44	13 24	7 10	7 39	28 19		n.a.
S 13	5 23	1 1	1s10	7 24	2 57	7 25	1 49	20 31	1 6	24 30	0 42	8 14	2 2	7 36	0 28	4 19	1 57	32 44	13 24	7 11	7 40	28 18		n.a.
S 14	5 46	5s25	2 18	6 54	2 57	7 28	1 38	20 41	1 6	24 30	0 42	8 17	2 2	7 38	0 28	4 20	1 57	32 44	13 24	7 11	7 41	28 18		n.a.
M15	6 9	11 45	3 20	6 23	2 55	7 29	1 27	20 50	1 6	24 30	0 41	8 20	2 2	7 39	0 28	4 21	1 57	32 44	13 25	7 13	7 43	28 17		n.a.
T 16	6 31	17 38	4 12	5 49	2 54	7 30	1 16	20 59	1 6	24 30	0 41	8 22	2 2	7 40	0 28	4 22	1 57	32 44	13 25	7 15	7 44	28 16		n.a.
W17	6 53	22 40	4 49	5 14	2 51	7 29	1 6	21 7	1 7	24 30	0 41	8 25	2 2	7 42	0 28	4 22	1 57	32 44	13 25	7 17	7 45	28 15		n.a.
T 18	7 16	26 23	5 8	4 37	2 48	7 28	0 56	21 16	1 7	24 30	0 41	8 28	2 2	7 43	0 28	4 23	1 57	32 45	13 26	7 19	7 46	28 15		n.a.
F 19	7 38	28 26	5 8	3 59	2 45	7 26	0 46	21 24	1 7	24 30	0 41	8 31	2 2	7 44	0 28	4 24	1 57	32 45	13 26	7 20	7 47	28 14		n.a.
S 20	8 0	28 35	4 49	3 19	2 40	7 23	0 37	21 33	1 7	24 30	0 41	8 34	2 1	7 46	0 28	4 25	1 57	32 45	13 27	7 21	7 49	28 13		n.a.
S 21	8 22	26 49	4 12	2 38	2 36	7 19	0 28	21 41	1 7	24 30	0 41	8 37	2 1	7 47	0 28	4 26	1 57	32 45	13 27	7 22	7 50	28 12		n.a.
M22	8 44	23 22	3 20	1 55	2 30	7 14	0 19	21 49	1 8	24 30	0 41	8 40	2 1	7 48	0 28	4 27	1 58	32 45	13 27	7 22	7 51	28 12		n.a.
T 23	9 5	18 36	2 16	1 10	2 24	7 9	0 10	21 57	1 8	24 30	0 41	8 43	2 1	7 50	0 28	4 28	1 58	32 46	13 28	7 21	7 52	28 11		n.a.
W24	9 27	12 55	1 6	0 25	2 18	7 3	0 1	22 5	1 8	24 30	0 41	8 46	2 1	7 51	0 28	4 29	1 58	32 46	13 28	7 21	7 53	28 10		n.a.
T 25	9 48	6 41	0n 8	0n23	2 11	6 56	0s 7	22 12	1 8	24 30	0 41	8 49	2 1	7 52	0 28	4 29	1 58	32 46	13 28	7 21	7 55	28 9		n.a.
F 26	10 9	0 14	1 20	1 11	2 3	6 48	0 15	22 20	1 8	24 30	0 41	8 52	2 1	7 54	0 28	4 30	1 58	32 46	13 29	7 21	7 56	28 8		n.a.
S 27	10 30	6n 7	2 26	2 1	1 55	6 40	0 22	22 27	1 8	24 29	0 41	8 55	2 1	7 55	0 28	4 31	1 58	32 47	13 29	7 22	7 57	28 8		n.a.
S 28	10 51	12 7	3 24	2 52	1 47	6 31	0 30	22 34	1 9	24 29	0 41	8 58	2 1	7 56	0 28	4 32	1 58	32 47	13 29	7 24	7 58	28 7		n.a.
M29	11 12	17 30	4 10	3 44	1 38	6 21	0 37	22 41	1 9	24 29	0 41	9 0	2 1	7 58	0 28	4 33	1 58	32 47	13 30	7 27	8 0	28 6		n.a.
T 30	11n33	22n 2	4n42	4n37	1s29	6s11	0s44	22n48	1n 9	24n29	0n41	9n 3	2s 1	7n59	0s28	4n34	1s58	32s47	13s30	7s30	8s 1	28n 5		n.a.

Julian Day Number = 1386944.5, Delta T = 06h37m38s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'08, Lahiri = -16°36'08 Julian Calendar 1 Apr. 916 BCE == Greg. Calendar 23 March 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

MAY 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 59 32	0♉40'32	0♊37	16♈51	16♓59	6♊46	1♋52	28♈ 9	21♈19	15♈59	3♒20	10°R59	9♓45	8♋10	n.a.	W 1
T 2	14 3 29	1°37'47	12°49	18°49	17°43	7°23	2° 1	28°17	21°22	16° 1	3°20	10♓51	9°41	8°16	n.a.	T 2
F 3	14 7 25	2°35'01	24°51	20°48	18°28	8° 1	2°10	28°25	21°26	16° 3	3°21	10°43	9°38	8°23	n.a.	F 3
S 4	14 11 22	3°32'14	6♋45	22°50	19°14	8°38	2°20	28°33	21°29	16° 5	3°21	10°38	9°35	8°30	n.a.	S 4
S 5	14 15 18	4°29'26	18°36	24°53	20° 1	9°15	2°29	28°41	21°33	16° 7	3°21	10°34	9°32	8°36	n.a.	S 5
M 6	14 19 15	5°26'37	0♌29	26°59	20°49	9°53	2°39	28°49	21°36	16°10	3°21	10°D33	9°29	8°43	n.a.	M 6
T 7	14 23 11	6°23'47	12°27	29° 6	21°37	10°30	2°49	28°57	21°39	16°12	3°21	10°33	9°26	8°50	n.a.	T 7
W 8	14 27 8	7°20'57	24°36	1♉14	22°27	11° 7	2°58	29° 5	21°43	16°14	3°21	10°34	9°22	8°57	n.a.	W 8
T 9	14 31 4	8°18'05	7♍ 1	3°23	23°16	11°44	3° 8	29°12	21°46	16°16	3°22	10°R34	9°19	9° 3	n.a.	T 9
F 10	14 35 1	9°15'13	19°47	5°34	24° 7	12°22	3°18	29°20	21°49	16°18	3°22	10°34	9°16	9°10	n.a.	F 10
S 11	14 38 58	10°12'20	2♎56	7°45	24°58	12°59	3°28	29°28	21°53	16°20	3°22	10°32	9°13	9°17	n.a.	S 11
S 12	14 42 54	11° 9'26	16°32	9°56	25°50	13°36	3°38	29°36	21°56	16°22	3°22	10°27	9°10	9°23	n.a.	S 12
M13	14 46 51	12° 6'32	0♏32	12° 7	26°42	14°14	3°49	29°44	22° 0	16°24	3°R22	10°21	9° 7	9°30	n.a.	M13
T 14	14 50 47	13° 3'37	14°54	14°19	27°35	14°51	3°59	29°51	22° 3	16°26	3°22	10°12	9° 3	9°37	n.a.	T 14
W15	14 54 44	14° 0'43	29°31	16°29	28°28	15°28	4° 9	29°59	22° 6	16°28	3°22	10° 3	9° 0	9°43	n.a.	W15
T 16	14 58 40	14°57'48	14♐17	18°40	29°23	16° 6	4°20	0♉ 7	22° 9	16°30	3°22	9°54	8°57	9°50	n.a.	T 16
F 17	15 2 37	15°54'52	29° 4	20°49	0♈17	16°43	4°30	0°15	22°13	16°32	3°22	9°46	8°54	9°57	n.a.	F 17
S 18	15 6 34	16°51'57	13♑43	22°57	1°12	17°20	4°41	0°22	22°16	16°34	3°21	9°40	8°51	10° 4	n.a.	S 18
S 19	15 10 30	17°49'02	28°10	25° 4	2° 8	17°58	4°52	0°30	22°19	16°36	3°21	9°36	8°47	10°10	n.a.	S 19
M20	15 14 27	18°46'07	12♒20	27° 9	3° 4	18°35	5° 3	0°38	22°22	16°38	3°21	9°35	8°44	10°17	n.a.	M20
T 21	15 18 23	19°43'12	26°14	29°13	4° 0	19°13	5°13	0°45	22°26	16°40	3°21	9°D35	8°41	10°24	n.a.	T 21
W22	15 22 20	20°40'17	9♓51	1♊15	4°57	19°50	5°24	0°53	22°29	16°42	3°21	9°R35	8°38	10°30	n.a.	W22
T 23	15 26 16	21°37'22	23°13	3°15	5°55	20°27	5°35	1° 0	22°32	16°44	3°21	9°34	8°35	10°37	n.a.	T 23
F 24	15 30 13	22°34'28	6♈20	5°13	6°52	21° 5	5°46	1° 8	22°35	16°46	3°20	9°32	8°32	10°44	n.a.	F 24
S 25	15 34 9	23°31'33	19°16	7°10	7°51	21°42	5°58	1°16	22°38	16°48	3°20	9°26	8°28	10°51	n.a.	S 25
S 26	15 38 6	24°28'39	2♉ 0	9° 4	8°49	22°20	6° 9	1°23	22°41	16°50	3°20	9°18	8°25	10°57	n.a.	S 26
M27	15 42 3	25°25'45	14°33	10°57	9°48	22°57	6°20	1°31	22°44	16°52	3°19	9° 8	8°22	11° 4	n.a.	M27
T 28	15 45 59	26°22'52	26°56	12°47	10°47	23°35	6°32	1°38	22°47	16°54	3°19	8°55	8°19	11°11	n.a.	T 28
W29	15 49 56	27°19'58	9♊10	14°35	11°47	24°12	6°43	1°45	22°50	16°55	3°19	8°42	8°16	11°17	n.a.	W29
T 30	15 53 52	28°17'05	21°14	16°22	12°47	24°50	6°54	1°53	22°53	16°57	3°18	8°30	8°13	11°24	n.a.	T 30
F 31	15 57 49	29♉14'11	3♋11	18♊ 6	13♈47	25♊27	7♋ 6	2♉ 0	22♈56	16♈59	3♒18	8♓18	8♓ 9	11♋31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	11n53	25n30	5n 1	5n30	1s19	6s 0	0s51	22n54	1n 9	24n29	0n41	9n 6	2s 1	8n 0	0s28	4n34	1s58	32s48	13s30	7s33	8s 2	28n 4			n.a.
T 2	12 13	27 44	5 6	6 25	1 9	5 48	0 57	23 1	1 9	24 29	0 41	9 9	2 1	8 2	0 28	4 35	1 58	32 48	13 31	7 37	8 3	28 3			n.a.
F 3	12 33	28 39	4 57	7 20	0 59	5 36	1 4	23 7	1 9	24 29	0 41	9 12	2 1	8 3	0 28	4 36	1 58	32 48	13 31	7 40	8 4	28 3			n.a.
S 4	12 53	28 13	4 35	8 16	0 48	5 23	1 10	23 13	1 9	24 29	0 41	9 15	2 1	8 4	0 28	4 37	1 58	32 48	13 32	7 42	8 6	28 2			n.a.
S 5	13 13	26 29	4 2	9 12	0 38	5 10	1 16	23 19	1 10	24 28	0 41	9 18	2 1	8 6	0 28	4 38	1 58	32 49	13 32	7 43	8 7	28 1			n.a.
M 6	13 32	23 34	3 18	10 8	0 27	4 56	1 21	23 25	1 10	24 28	0 41	9 20	2 1	8 7	0 28	4 39	1 58	32 49	13 32	7 44	8 8	28 0			n.a.
T 7	13 51	19 39	2 25	11 4	0 16	4 42	1 27	23 31	1 10	24 28	0 41	9 23	2 1	8 8	0 28	4 39	1 58	32 49	13 33	7 44	8 9	27 59			n.a.
W 8	14 11	14 51	1 25	12 0	0 5	4 27	1 32	23 36	1 10	24 28	0 41	9 26	2 1	8 9	0 28	4 40	1 58	32 50	13 33	7 43	8 11	27 58			n.a.
T 9	14 29	9 22	0 19	12 55	0n 5	4 11	1 37	23 42	1 10	24 28	0 41	9 29	2 1	8 11	0 28	4 41	1 58	32 50	13 33	7 43	8 12	27 57			n.a.
F 10	14 48	3 21	0s49	13 50	0 16	3 55	1 42	23 47	1 10	24 27	0 41	9 32	2 1	8 12	0 28	4 42	1 58	32 50	13 34	7 43	8 13	27 56			n.a.
S 11	15 6	2s58	1 57	14 43	0 26	3 39	1 46	23 52	1 10	24 27	0 41	9 35	2 1	8 13	0 28	4 43	1 58	32 51	13 34	7 44	8 14	27 55			n.a.
S 12	15 24	9 21	3 0	15 35	0 36	3 22	1 51	23 57	1 10	24 27	0 41	9 37	2 1	8 14	0 28	4 43	1 58	32 51	13 34	7 46	8 15	27 54			n.a.
M13	15 42	15 28	3 54	16 26	0 46	3 5	1 55	24 1	1 10	24 26	0 41	9 40	2 1	8 16	0 28	4 44	1 58	32 51	13 35	7 48	8 17	27 53			n.a.
T 14	16 0	20 55	4 34	17 15	0 55	2 47	1 59	24 6	1 11	24 26	0 41	9 43	2 1	8 17	0 28	4 45	1 58	32 52	13 35	7 51	8 18	27 52			n.a.
W15	16 17	25 12	4 58	18 3	1 4	2 29	2 3	24 10	1 11	24 26	0 41	9 46	2 1	8 18	0 28	4 46	1 58	32 52	13 35	7 55	8 19	27 51			n.a.
T 16	16 34	27 52	5 2	18 48	1 12	2 11	2 6	24 14	1 11	24 26	0 41	9 48	2 1	8 19	0 28	4 47	1 58	32 52	13 36	7 59	8 20	27 51			n.a.
F 17	16 51	28 34	4 46	19 31	1 20	1 52	2 10	24 18	1 11	24 25	0 41	9 51	2 1	8 21	0 28	4 47	1 58	32 53	13 36	8 2	8 21	27 50			n.a.
S 18	17 8	27 15	4 12	20 12	1 27	1 33	2 13	24 22	1 11	24 25	0 41	9 54	2 1	8 22	0 28	4 48	1 58	32 53	13 37	8 4	8 23	27 49			n.a.
S 19	17 24	24 8	3 21	20 50	1 33	1 13	2 16	24 26	1 11	24 24	0 41	9 57	2 1	8 23	0 28	4 49	1 58	32 54	13 37	8 5	8 24	27 48			n.a.
M20	17 40	19 35	2 19	21 26	1 39	0 53	2 19	24 29	1 11	24 24	0 42	9 59	2 1	8 24	0 28	4 50	1 58	32 54	13 37	8 6	8 25	27 47			n.a.
T 21	17 56	14 4	1 10	21 59	1 44	0 33	2 22	24 33	1 11	24 24	0 42	10 2	2 1	8 26	0 28	4 50	1 58	32 54	13 38	8 6	8 26	27 46			n.a.
W22	18 12	7 58	0n 1	22 30	1 49	0 12	2 24	24 36	1 11	24 23	0 42	10 5	2 1	8 27	0 28	4 51	1 58	32 55	13 38	8 6	8 27	27 45			n.a.
T 23	18 27	1 39	1 12	22 58	1 52	0n 8	2 27	24 39	1 11	24 23	0 42	10 7	2 1	8 28	0 28	4 52	1 58	32 55	13 38	8 6	8 29	27 44			n.a.
F 24	18 42	4n38	2 17	23 23	1 55	0 30	2 29	24 41	1 11	24 22	0 42	10 10	2 1	8 29	0 28	4 52	1 58	32 55	13 39	8 7	8 30	27 42			n.a.
S 25	18 56	10 38	3 14	23 46	1 57	0 51	2 31	24 44	1 11	24 22	0 42	10 12	2 1	8 30	0 28	4 53	1 58	32 56	13 39	8 9	8 31	27 41			n.a.
S 26	19 11	16 5	4 0	24 7	1 59	1 13	2 33	24 46	1 11	24 21	0 42	10 15	2 1	8 31	0 28	4 54	1 58	32 56	13 39	8 12	8 32	27 40			n.a.
M27	19 25	20 48	4 34	24 25	2 0	1 34	2 35	24 48	1 11	24 21	0 42	10 18	2 1	8 33	0 28	4 54	1 58	32 57	13 40	8 16	8 33	27 39			n.a.
T 28	19 39	24 32	4 54	24 40	2 0	1 56	2 36	24 50	1 12	24 20	0 42	10 20	2 1	8 34	0 28	4 55	1 58	32 57	13 40	8 21	8 35	27 38			n.a.
W29	19 52	27 6	5 0	24 53	2 0	2 19	2 38	24 52	1 12	24 20	0 42	10 23	2 1	8 35	0 28	4 56	1 58	32 58	13 40	8 26	8 36	27 37			n.a.
T 30	20 5	28 23	4 53	25 4	1 59	2 41	2 39	24 54	1 12	24 19	0 42	10 25	2 1	8 36	0 28	4 56	1 58	32 58	13 41	8 31	8 37	27 36			n.a.
F 31	20n18	28n19	4n33	25n13	1n57	3n 4	2s40	24n55	1n12	24n18	0n42	10n28	2s 1	8n37	0s28	4n57	1s58	32s58	13s41	8s35	8s38	27n35			n.a.

Julian Day Number = 1386974.5, Delta T = 06h37m37s
Ecliptic obliquity = 23°48'26, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'04, Lahiri = -16°36'04 Julian Calendar 1 May 916 BCE == Greg. Calendar 22 Apr. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

JUNE 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 1 45	0♊11'18	15♋ 3	19♊48	14♈48	26♊ 5	7♋18	2♉ 7	22♈59	17♈ 1	3°R18	8°R 9	8♓ 6	11♋37	n.a.	S 1
S 2	16 5 42	1° 8'25	26°52	21°29	15°49	26°43	7°29	2°15	23° 2	17° 3	3♒17	8♓ 2	8° 3	11°44	n.a.	S 2
M 3	16 9 39	2° 5'31	8♌42	23° 7	16°50	27°20	7°41	2°22	23° 5	17° 4	3°17	7°58	8° 0	11°51	n.a.	M 3
T 4	16 13 35	3° 2'38	20°38	24°43	17°51	27°58	7°53	2°29	23° 8	17° 6	3°16	7°57	7°57	11°58	n.a.	T 4
W 5	16 17 32	3°59'45	2♍45	26°17	18°53	28°35	8° 5	2°36	23°11	17° 8	3°16	7°56	7°53	12° 4	n.a.	W 5
T 6	16 21 28	4°56'52	15° 8	27°49	19°55	29°13	8°17	2°43	23°14	17° 9	3°15	7°56	7°50	12°11	n.a.	T 6
F 7	16 25 25	5°53'59	27°52	29°19	20°58	29°51	8°29	2°51	23°17	17°11	3°15	7°55	7°47	12°18	n.a.	F 7
S 8	16 29 21	6°51'07	11♎ 2	0♋47	22° 0	0♋28	8°41	2°58	23°19	17°13	3°14	7°53	7°44	12°24	n.a.	S 8
S 9	16 33 18	7°48'14	24°40	2°12	23° 3	1° 6	8°53	3° 5	23°22	17°14	3°13	7°48	7°41	12°31	n.a.	S 9
M10	16 37 14	8°45'22	8♏48	3°36	24° 6	1°44	9° 5	3°12	23°25	17°16	3°13	7°40	7°38	12°38	n.a.	M10
T 11	16 41 11	9°42'31	23°21	4°57	25° 9	2°21	9°17	3°18	23°27	17°17	3°12	7°30	7°34	12°44	n.a.	T 11
W12	16 45 8	10°39'39	8♐16	6°16	26°13	2°59	9°29	3°25	23°30	17°19	3°11	7°20	7°31	12°51	n.a.	W12
T 13	16 49 4	11°36'49	23°22	7°33	27°17	3°37	9°41	3°32	23°33	17°20	3°11	7° 9	7°28	12°58	n.a.	T 13
F 14	16 53 1	12°34'00	8♑29	8°47	28°21	4°14	9°54	3°39	23°35	17°22	3°10	7° 0	7°25	13° 5	n.a.	F 14
S 15	16 56 57	13°31'11	23°29	9°59	29°25	4°52	10° 6	3°46	23°38	17°23	3° 9	6°52	7°22	13°11	n.a.	S 15
S 16	17 0 54	14°28'23	8♒12	11° 9	0♉30	5°30	10°18	3°52	23°40	17°25	3° 9	6°48	7°19	13°18	n.a.	S 16
M17	17 4 50	15°25'36	22°34	12°16	1°34	6° 8	10°31	3°59	23°43	17°26	3° 8	6°46	7°15	13°25	n.a.	M17
T 18	17 8 47	16°22'50	6♓32	13°20	2°39	6°46	10°43	4° 5	23°45	17°27	3° 7	6°D45	7°12	13°31	n.a.	T 18
W19	17 12 44	17°20'05	20° 8	14°22	3°44	7°23	10°56	4°12	23°47	17°29	3° 6	6°R45	7° 9	13°38	n.a.	W19
T 20	17 16 40	18°17'21	3♈23	15°21	4°50	8° 1	11° 8	4°18	23°50	17°30	3° 5	6°45	7° 6	13°45	n.a.	T 20
F 21	17 20 37	19°14'39	16°20	16°16	5°55	8°39	11°21	4°25	23°52	17°31	3° 5	6°42	7° 3	13°51	n.a.	F 21
S 22	17 24 33	20°11'57	29° 2	17° 9	7° 1	9°17	11°33	4°31	23°54	17°32	3° 4	6°37	6°59	13°58	n.a.	S 22
S 23	17 28 30	21° 9'17	11♉31	17°59	8° 7	9°55	11°46	4°37	23°57	17°34	3° 3	6°29	6°56	14° 5	n.a.	S 23
M24	17 32 26	22° 6'38	23°50	18°45	9°13	10°33	11°59	4°44	23°59	17°35	3° 2	6°19	6°53	14°12	n.a.	M24
T 25	17 36 23	23° 4'00	6♊ 0	19°28	10°19	11°11	12°11	4°50	24° 1	17°36	3° 1	6° 7	6°50	14°18	n.a.	T 25
W26	17 40 19	24° 1'23	18° 3	20° 7	11°25	11°49	12°24	4°56	24° 3	17°37	3° 0	5°54	6°47	14°25	n.a.	W26
T 27	17 44 16	24°58'48	0♋ 1	20°42	12°32	12°27	12°37	5° 2	24° 5	17°38	2°59	5°41	6°44	14°32	n.a.	T 27
F 28	17 48 13	25°56'13	11°53	21°13	13°39	13° 5	12°50	5° 8	24° 7	17°39	2°58	5°30	6°40	14°38	n.a.	F 28
S 29	17 52 9	26°53'40	23°42	21°40	14°45	13°43	13° 3	5°14	24° 9	17°40	2°57	5°21	6°37	14°45	n.a.	S 29
S 30	17 56 6	27♊51'07	5♌31	22♋ 2	15♉52	14♋21	13♋15	5♉20	24♈11	17♈41	2♒56	5♓15	6♓34	14♋52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n30	26n56	4n 1	25n19	1n55	3n26	2s41	24n57	1n12	24n18	0n42	10n30	2s 1	8n38	0s28	4n58	1s58	32s59	13s41	8s38	8s39	27n34		n.a.
S 2	20 42	24 21	3 19	25 24	1 52	3 49	2 42	24 58	1 12	24 17	0 42	10 33	2 1	8 39	0 28	4 58	1 59	32 59	13 42	8 41	8 41	27 33		n.a.
M 3	20 54	20 44	2 28	25 26	1 49	4 12	2 43	24 59	1 12	24 17	0 42	10 35	2 1	8 40	0 28	4 59	1 59	33 0	13 42	8 42	8 42	27 32		n.a.
T 4	21 5	16 15	1 30	25 27	1 45	4 36	2 44	24 59	1 12	24 16	0 42	10 38	2 1	8 41	0 28	5 0	1 59	33 0	13 42	8 43	8 43	27 31		n.a.
W 5	21 16	11 5	0 27	25 25	1 40	4 59	2 44	25 0	1 12	24 15	0 42	10 40	2 1	8 43	0 28	5 0	1 59	33 1	13 43	8 43	8 44	27 29		n.a.
T 6	21 27	5 22	0s38	25 22	1 35	5 22	2 45	25 0	1 12	24 14	0 42	10 43	2 1	8 44	0 28	5 1	1 59	33 1	13 43	8 43	8 46	27 28		n.a.
F 7	21 37	0s43	1 43	25 18	1 30	5 46	2 45	25 0	1 12	24 14	0 42	10 45	2 1	8 45	0 28	5 1	1 59	33 1	13 43	8 44	8 47	27 27		n.a.
S 8	21 47	6 57	2 45	25 12	1 23	6 9	2 45	25 0	1 12	24 13	0 42	10 47	2 1	8 46	0 28	5 2	1 59	33 2	13 44	8 45	8 48	27 26		n.a.
S 9	21 57	13 6	3 40	25 4	1 17	6 33	2 45	25 0	1 12	24 12	0 42	10 50	2 1	8 47	0 28	5 3	1 59	33 2	13 44	8 46	8 49	27 25		n.a.
M10	22 6	18 48	4 24	24 55	1 10	6 56	2 45	25 0	1 12	24 11	0 42	10 52	2 2	8 48	0 28	5 3	1 59	33 3	13 44	8 49	8 50	27 24		n.a.
T 11	22 15	23 35	4 51	24 45	1 2	7 20	2 44	24 59	1 12	24 11	0 42	10 54	2 2	8 49	0 28	5 4	1 59	33 3	13 45	8 53	8 52	27 23		n.a.
W12	22 23	26 57	5 0	24 34	0 54	7 44	2 44	24 58	1 12	24 10	0 42	10 57	2 2	8 50	0 28	5 4	1 59	33 4	13 45	8 57	8 53	27 21		n.a.
T 13	22 31	28 26	4 49	24 21	0 46	8 7	2 44	24 57	1 12	24 9	0 42	10 59	2 2	8 51	0 28	5 5	1 59	33 4	13 45	9 1	8 54	27 20		n.a.
F 14	22 39	27 48	4 17	24 8	0 37	8 31	2 43	24 56	1 12	24 8	0 42	11 1	2 2	8 52	0 28	5 5	1 59	33 5	13 45	9 5	8 55	27 19		n.a.
S 15	22 46	25 8	3 27	23 53	0 28	8 55	2 42	24 55	1 12	24 7	0 42	11 3	2 2	8 52	0 28	5 6	1 59	33 5	13 46	9 7	8 56	27 18		n.a.
S 16	22 53	20 49	2 25	23 38	0 18	9 18	2 41	24 53	1 12	24 6	0 42	11 5	2 2	8 53	0 28	5 6	1 59	33 6	13 46	9 9	8 58	27 17		n.a.
M17	23 0	15 22	1 14	23 22	0 8	9 42	2 41	24 52	1 12	24 5	0 42	11 8	2 2	8 54	0 28	5 7	1 59	33 6	13 46	9 10	8 59	27 15		n.a.
T 18	23 6	9 16	0 1	23 5	0s 2	10 5	2 39	24 50	1 12	24 4	0 42	11 10	2 2	8 55	0 28	5 7	1 59	33 7	13 47	9 10	9 0	27 14		n.a.
W19	23 12	2 54	1n10	22 48	0 13	10 29	2 38	24 48	1 12	24 3	0 42	11 12	2 2	8 56	0 28	5 8	1 59	33 7	13 47	9 10	9 1	27 13		n.a.
T 20	23 17	3n26	2 16	22 30	0 24	10 52	2 37	24 45	1 12	24 2	0 42	11 14	2 2	8 57	0 28	5 8	1 59	33 8	13 47	9 10	9 2	27 12		n.a.
F 21	23 22	9 29	3 13	22 13	0 36	11 15	2 36	24 43	1 12	24 1	0 42	11 16	2 2	8 58	0 28	5 9	2 0	33 8	13 47	9 11	9 3	27 10		n.a.
S 22	23 26	15 1	3 59	21 54	0 47	11 38	2 34	24 40	1 12	24 0	0 42	11 18	2 3	8 59	0 28	5 9	2 0	33 8	13 48	9 13	9 5	27 9		n.a.
S 23	23 30	19 50	4 33	21 36	0 59	12 1	2 33	24 37	1 12	23 59	0 43	11 20	2 3	9 0	0 28	5 9	2 0	33 9	13 48	9 16	9 6	27 8		n.a.
M24	23 34	23 45	4 54	21 18	1 11	12 24	2 31	24 34	1 12	23 58	0 43	11 22	2 3	9 0	0 28	5 10	2 0	33 9	13 48	9 20	9 7	27 7		n.a.
T 25	23 37	26 34	5 1	20 59	1 24	12 47	2 30	24 31	1 12	23 57	0 43	11 24	2 3	9 1	0 28	5 10	2 0	33 10	13 49	9 24	9 8	27 5		n.a.
W26	23 40	28 9	4 54	20 41	1 36	13 9	2 28	24 28	1 12	23 56	0 43	11 26	2 3	9 2	0 28	5 11	2 0	33 10	13 49	9 29	9 9	27 4		n.a.
T 27	23 43	28 23	4 35	20 23	1 49	13 31	2 26	24 24	1 12	23 54	0 43	11 28	2 3	9 3	0 28	5 11	2 0	33 11	13 49	9 34	9 11	27 3		n.a.
F 28	23 45	27 18	4 3	20 6	2 2	13 53	2 24	24 21	1 12	23 53	0 43	11 30	2 3	9 3	0 28	5 11	2 0	33 11	13 49	9 38	9 12	27 1		n.a.
S 29	23 46	25 0	3 21	19 49	2 15	14 15	2 22	24 17	1 12	23 52	0 43	11 32	2 3	9 4	0 28	5 12	2 0	33 12	13 49	9 41	9 13	27 0		n.a.
S 30	23n47	21n37	2n31	19n33	2s28	14n37	2s20	24n12	1n12	23n51	0n43	11n34	2s 3	9n 5	0s28	5n12	2s 0	33s12	13s50	9s44	9s14	26n59		n.a.

Julian Day Number = 1387005.5, Delta T = 06h37m35s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°43'00, Lahiri = -16°36'00 Julian Calendar 1 June 916 BCE == Greg. Calendar 23 May 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

JULY 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 0 2	28♊48'36	17♌21	22♋20	17♉ 0	14♋59	13♋28	5♉26	24♈13	17♈42	2°R55	5°R11	6♓31	14♋58	n.a.	M 1
T 2	18 3 59	29°46'05	29°18	22°33	18° 7	15°37	13°41	5°31	24°15	17°43	2♒54	5♓ 9	6°28	15° 5	n.a.	T 2
W 3	18 7 55	0♋43'36	11♍24	22°41	19°14	16°15	13°54	5°37	24°17	17°44	2°53	5°D 9	6°25	15°12	n.a.	W 3
T 4	18 11 52	1°41'07	23°46	22°R43	20°22	16°53	14° 7	5°43	24°19	17°45	2°52	5°10	6°21	15°18	n.a.	T 4
F 5	18 15 48	2°38'40	6♎27	22°41	21°30	17°31	14°20	5°48	24°21	17°46	2°51	5°R10	6°18	15°25	n.a.	F 5
S 6	18 19 45	3°36'13	19°33	22°33	22°38	18° 9	14°33	5°53	24°22	17°47	2°50	5° 9	6°15	15°32	n.a.	S 6
S 7	18 23 42	4°33'48	3♏ 6	22°19	23°46	18°47	14°46	5°59	24°24	17°48	2°49	5° 5	6°12	15°39	n.a.	S 7
M 8	18 27 38	5°31'24	17° 9	22° 0	24°54	19°25	14°59	6° 4	24°26	17°49	2°48	5° 0	6° 9	15°45	n.a.	M 8
T 9	18 31 35	6°29'01	1♐41	21°36	26° 2	20° 4	15°12	6° 9	24°27	17°49	2°47	4°53	6° 5	15°52	n.a.	T 9
W10	18 35 31	7°26'39	16°37	21° 6	27°11	20°42	15°25	6°14	24°29	17°50	2°46	4°45	6° 2	15°59	n.a.	W10
T 11	18 39 28	8°24'19	1♑49	20°31	28°19	21°20	15°38	6°20	24°30	17°51	2°45	4°36	5°59	16° 5	n.a.	T 11
F 12	18 43 24	9°22'00	17° 7	19°52	29°28	21°58	15°51	6°25	24°32	17°51	2°44	4°29	5°56	16°12	n.a.	F 12
S 13	18 47 21	10°19'43	2♒20	19° 8	0♊37	22°37	16° 4	6°29	24°33	17°52	2°42	4°23	5°53	16°19	n.a.	S 13
S 14	18 51 18	11°17'27	17°17	18°21	1°46	23°15	16°17	6°34	24°34	17°53	2°41	4°20	5°50	16°25	n.a.	S 14
M15	18 55 14	12°15'13	1♓52	17°31	2°55	23°53	16°30	6°39	24°36	17°53	2°40	4°D19	5°46	16°32	n.a.	M15
T 16	18 59 11	13°13'01	16° 2	16°39	4° 4	24°32	16°43	6°44	24°37	17°54	2°39	4°19	5°43	16°39	n.a.	T 16
W17	19 3 7	14°10'50	29°45	15°46	5°13	25°10	16°57	6°48	24°38	17°54	2°38	4°20	5°40	16°45	n.a.	W17
T 18	19 7 4	15° 8'42	13♈ 3	14°53	6°23	25°48	17°10	6°53	24°39	17°55	2°37	4°R21	5°37	16°52	n.a.	T 18
F 19	19 11 0	16° 6'35	25°58	14° 1	7°33	26°27	17°23	6°57	24°40	17°55	2°35	4°20	5°34	16°59	n.a.	F 19
S 20	19 14 57	17° 4'31	8♉35	13°11	8°42	27° 5	17°36	7° 2	24°41	17°55	2°34	4°18	5°31	17° 6	n.a.	S 20
S 21	19 18 53	18° 2'28	20°56	12°25	9°52	27°44	17°49	7° 6	24°42	17°56	2°33	4°14	5°27	17°12	n.a.	S 21
M22	19 22 50	19° 0'28	3♊ 6	11°42	11° 2	28°22	18° 2	7°10	24°43	17°56	2°32	4° 8	5°24	17°19	n.a.	M22
T 23	19 26 47	19°58'29	15° 8	11° 5	12°12	29° 1	18°15	7°14	24°44	17°56	2°31	4° 0	5°21	17°26	n.a.	T 23
W24	19 30 43	20°56'33	27° 4	10°34	13°22	29°39	18°28	7°18	24°45	17°57	2°29	3°52	5°18	17°32	n.a.	W24
T 25	19 34 40	21°54'38	8♋55	10°10	14°33	0♌18	18°41	7°22	24°46	17°57	2°28	3°44	5°15	17°39	n.a.	T 25
F 26	19 38 36	22°52'45	20°45	9°54	15°43	0°57	18°54	7°26	24°47	17°57	2°27	3°37	5°11	17°46	n.a.	F 26
S 27	19 42 33	23°50'54	2♌35	9°45	16°53	1°35	19° 8	7°29	24°48	17°57	2°26	3°31	5° 8	17°52	n.a.	S 27
S 28	19 46 29	24°49'05	14°27	9°D44	18° 4	2°14	19°21	7°33	24°48	17°57	2°24	3°28	5° 5	17°59	n.a.	S 28
M29	19 50 26	25°47'17	26°22	9°52	19°15	2°53	19°34	7°36	24°49	17°57	2°23	3°26	5° 2	18° 6	n.a.	M29
T 30	19 54 22	26°45'32	8♍24	10° 9	20°25	3°31	19°47	7°40	24°49	17°57	2°22	3°D26	4°59	18°12	n.a.	T 30
W31	19 58 19	27♋43'48	20♍36	10♋34	21♊36	4♌10	20♋ 0	7♉43	24♈50	17°R57	2♒21	3♓27	4♓56	18♋19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n48	17n21	1n33	19n17	2s40	14n58	2s18	24n 8	1n12	23n50	0n43	11n36	2s 3	9n 6	0s28	5n12	2s 0	33s13	13s50	9s45	9s15	26n57		n.a.
T 2	23 48	12 23	0 31	19 3	2 53	15 19	2 15	24 4	1 12	23 48	0 43	11 37	2 4	9 6	0 28	5 13	2 0	33 13	13 50	9 46	9 17	26 56		n.a.
W 3	23 48	6 53	0s33	18 49	3 6	15 40	2 13	23 59	1 11	23 47	0 43	11 39	2 4	9 7	0 28	5 13	2 0	33 14	13 50	9 46	9 18	26 55		n.a.
T 4	23 48	1 1	1 38	18 37	3 18	16 1	2 11	23 54	1 11	23 46	0 43	11 41	2 4	9 8	0 28	5 13	2 0	33 14	13 51	9 46	9 19	26 53		n.a.
F 5	23 47	5s 2	2 39	18 26	3 29	16 21	2 8	23 49	1 11	23 44	0 43	11 43	2 4	9 8	0 28	5 14	2 0	33 15	13 51	9 46	9 20	26 52		n.a.
S 6	23 45	11 3	3 34	18 16	3 41	16 41	2 6	23 44	1 11	23 43	0 43	11 44	2 4	9 9	0 28	5 14	2 0	33 15	13 51	9 46	9 21	26 51		n.a.
S 7	23 44	16 47	4 19	18 8	3 51	17 1	2 3	23 39	1 11	23 42	0 43	11 46	2 4	9 9	0 28	5 14	2 0	33 16	13 51	9 47	9 23	26 49		n.a.
M 8	23 41	21 51	4 50	18 1	4 1	17 20	2 1	23 33	1 11	23 40	0 43	11 48	2 4	9 10	0 29	5 14	2 1	33 16	13 51	9 49	9 24	26 48		n.a.
T 9	23 39	25 47	5 4	17 56	4 10	17 39	1 58	23 27	1 11	23 39	0 43	11 49	2 5	9 11	0 29	5 15	2 1	33 16	13 52	9 52	9 25	26 47		n.a.
W10	23 36	28 4	4 59	17 53	4 17	17 58	1 55	23 21	1 11	23 37	0 44	11 51	2 5	9 11	0 29	5 15	2 1	33 17	13 52	9 55	9 26	26 45		n.a.
T 11	23 32	28 19	4 32	17 52	4 24	18 16	1 52	23 15	1 11	23 36	0 44	11 52	2 5	9 12	0 29	5 15	2 1	33 17	13 52	9 58	9 27	26 44		n.a.
F 12	23 28	26 25	3 45	17 53	4 29	18 34	1 50	23 9	1 11	23 34	0 44	11 54	2 5	9 12	0 29	5 15	2 1	33 18	13 52	10 1	9 28	26 42		n.a.
S 13	23 24	22 35	2 43	17 55	4 32	18 51	1 47	23 2	1 11	23 33	0 44	11 55	2 5	9 13	0 29	5 15	2 1	33 18	13 52	10 3	9 30	26 41		n.a.
S 14	23 19	17 19	1 30	18 0	4 34	19 8	1 44	22 56	1 11	23 31	0 44	11 57	2 5	9 13	0 29	5 15	2 1	33 19	13 52	10 4	9 31	26 40		n.a.
M15	23 14	11 10	0 13	18 6	4 34	19 25	1 41	22 49	1 11	23 30	0 44	11 58	2 5	9 14	0 29	5 16	2 1	33 19	13 53	10 5	9 32	26 38		n.a.
T 16	23 8	4 38	1n 3	18 14	4 33	19 41	1 38	22 42	1 11	23 28	0 44	12 0	2 6	9 14	0 29	5 16	2 1	33 20	13 53	10 4	9 33	26 37		n.a.
W17	23 2	1n55	2 13	18 24	4 29	19 57	1 35	22 35	1 10	23 27	0 44	12 1	2 6	9 15	0 29	5 16	2 1	33 20	13 53	10 4	9 34	26 35		n.a.
T 18	22 56	8 11	3 13	18 36	4 24	20 12	1 32	22 28	1 10	23 25	0 44	12 2	2 6	9 15	0 29	5 16	2 1	33 20	13 53	10 4	9 36	26 34		n.a.
F 19	22 49	13 56	4 2	18 49	4 16	20 27	1 29	22 20	1 10	23 23	0 44	12 4	2 6	9 15	0 29	5 16	2 1	33 21	13 53	10 4	9 37	26 32		n.a.
S 20	22 42	18 57	4 38	19 3	4 7	20 41	1 26	22 12	1 10	23 22	0 44	12 5	2 6	9 16	0 29	5 16	2 1	33 21	13 53	10 5	9 38	26 31		n.a.
S 21	22 34	23 5	5 0	19 18	3 56	20 55	1 22	22 5	1 10	23 20	0 44	12 6	2 6	9 16	0 29	5 16	2 1	33 22	13 53	10 6	9 39	26 29		n.a.
M22	22 26	26 8	5 8	19 35	3 43	21 8	1 19	21 57	1 10	23 18	0 44	12 7	2 6	9 16	0 29	5 16	2 1	33 22	13 54	10 9	9 40	26 28		n.a.
T 23	22 18	27 58	5 2	19 52	3 29	21 21	1 16	21 49	1 10	23 17	0 45	12 9	2 7	9 17	0 29	5 16	2 2	33 23	13 54	10 11	9 42	26 26		n.a.
W24	22 9	28 30	4 44	20 9	3 14	21 33	1 13	21 40	1 10	23 15	0 45	12 10	2 7	9 17	0 29	5 16	2 2	33 23	13 54	10 14	9 43	26 25		n.a.
T 25	22 0	27 42	4 13	20 27	2 58	21 45	1 10	21 32	1 10	23 13	0 45	12 11	2 7	9 17	0 29	5 16	2 2	33 23	13 54	10 17	9 44	26 23		n.a.
F 26	21 50	25 39	3 31	20 45	2 41	21 56	1 6	21 23	1 9	23 11	0 45	12 12	2 7	9 18	0 29	5 16	2 2	33 24	13 54	10 20	9 45	26 22		n.a.
S 27	21 40	22 28	2 40	21 3	2 24	22 6	1 3	21 14	1 9	23 10	0 45	12 13	2 7	9 18	0 29	5 16	2 2	33 24	13 54	10 22	9 46	26 20		n.a.
S 28	21 30	18 22	1 41	21 21	2 6	22 16	1 0	21 5	1 9	23 8	0 45	12 14	2 7	9 18	0 29	5 16	2 2	33 25	13 54	10 23	9 47	26 19		n.a.
M29	21 19	13 31	0 38	21 38	1 48	22 26	0 56	20 56	1 9	23 6	0 45	12 15	2 8	9 18	0 29	5 16	2 2	33 25	13 54	10 24	9 49	26 17		n.a.
T 30	21 8	8 8	0s27	21 55	1 30	22 34	0 53	20 47	1 9	23 4	0 45	12 16	2 8	9 19	0 29	5 16	2 2	33 25	13 54	10 24	9 50	26 16		n.a.
W31	20n56	2n22	1s32	22n10	1s12	22n43	0s50	20n37	1n 9	23n 2	0n45	12n17	2s 8	9n19	0s29	5n16	2s 2	33s26	13s54	10s24	9s51	26n14		n.a.

Julian Day Number = 1387035.5, Delta T = 06h37m34s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'56, Lahiri = -16°35'55 Julian Calendar 1 July 916 BCE == Greg. Calendar 22 June 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

AUGUST 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 2 15	28♋42'05	3♎ 1	11♋ 8	22♊47	4♌49	20♋13	7♉46	24♈50	17°R57	2°R19	3♓28	4♓52	18♋26	n.a.	T 1
F 2	20 6 12	29°40'24	15°43	11°50	23°58	5°28	20°26	7°50	24°51	17♈57	2♒18	3°30	4°49	18°32	n.a.	F 2
S 3	20 10 9	0♌38'45	28°46	12°39	25°10	6° 6	20°39	7°53	24°51	17°57	2°17	3°R30	4°46	18°39	n.a.	S 3
S 4	20 14 5	1°37'08	12♏14	13°37	26°21	6°45	20°52	7°55	24°51	17°57	2°16	3°30	4°43	18°46	n.a.	S 4
M 5	20 18 2	2°35'32	26° 7	14°41	27°32	7°24	21° 5	7°58	24°52	17°57	2°14	3°28	4°40	18°53	n.a.	M 5
T 6	20 21 58	3°33'59	10♐27	15°53	28°44	8° 3	21°18	8° 1	24°52	17°57	2°13	3°25	4°37	18°59	n.a.	T 6
W 7	20 25 55	4°32'27	25°10	17°10	29°55	8°42	21°31	8° 4	24°52	17°57	2°12	3°21	4°33	19° 6	n.a.	W 7
T 8	20 29 51	5°30'56	10♑12	18°33	1♋ 7	9°21	21°44	8° 6	24°52	17°56	2°11	3°17	4°30	19°13	n.a.	T 8
F 9	20 33 48	6°29'28	25°23	20° 1	2°19	10° 0	21°57	8° 9	24°52	17°56	2° 9	3°14	4°27	19°19	n.a.	F 9
S 10	20 37 44	7°28'02	10♒34	21°34	3°30	10°39	22° 9	8°11	24°R52	17°56	2° 8	3°11	4°24	19°26	n.a.	S 10
S 11	20 41 41	8°26'37	25°35	23°10	4°42	11°18	22°22	8°13	24°52	17°56	2° 7	3°10	4°21	19°33	n.a.	S 11
M12	20 45 38	9°25'15	10♓18	24°50	5°54	11°57	22°35	8°15	24°52	17°55	2° 6	3°D10	4°17	19°39	n.a.	M12
T 13	20 49 34	10°23'55	24°38	26°32	7° 6	12°36	22°48	8°17	24°52	17°55	2° 4	3°11	4°14	19°46	n.a.	T 13
W14	20 53 31	11°22'37	8♈30	28°17	8°19	13°15	23° 1	8°19	24°52	17°54	2° 3	3°12	4°11	19°53	n.a.	W14
T 15	20 57 27	12°21'22	21°56	0♌ 4	9°31	13°54	23°13	8°21	24°52	17°54	2° 2	3°14	4° 8	19°59	n.a.	T 15
F 16	21 1 24	13°20'09	4♉56	1°52	10°43	14°33	23°26	8°23	24°51	17°53	2° 1	3°15	4° 5	20° 6	n.a.	F 16
S 17	21 5 20	14°18'58	17°35	3°41	11°56	15°13	23°39	8°24	24°51	17°53	1°59	3°R15	4° 2	20°13	n.a.	S 17
S 18	21 9 17	15°17'50	29°55	5°31	13° 8	15°52	23°52	8°26	24°50	17°52	1°58	3°14	3°58	20°19	n.a.	S 18
M19	21 13 13	16°16'45	12♊ 2	7°21	14°21	16°31	24° 4	8°27	24°50	17°52	1°57	3°13	3°55	20°26	n.a.	M19
T 20	21 17 10	17°15'41	24° 0	9°12	15°33	17°10	24°17	8°28	24°50	17°51	1°56	3°11	3°52	20°33	n.a.	T 20
W21	21 21 7	18°14'40	5♋52	11° 2	16°46	17°50	24°29	8°29	24°49	17°50	1°55	3° 8	3°49	20°40	n.a.	W21
T 22	21 25 3	19°13'42	17°41	12°53	17°59	18°29	24°42	8°30	24°48	17°50	1°53	3° 6	3°46	20°46	n.a.	T 22
F 23	21 29 0	20°12'46	29°31	14°43	19°12	19° 9	24°54	8°31	24°48	17°49	1°52	3° 4	3°43	20°53	n.a.	F 23
S 24	21 32 56	21°11'51	11♌25	16°32	20°25	19°48	25° 7	8°32	24°47	17°48	1°51	3° 3	3°39	21° 0	n.a.	S 24
S 25	21 36 53	22°11'00	23°23	18°22	21°38	20°27	25°19	8°33	24°46	17°47	1°50	3° 2	3°36	21° 6	n.a.	S 25
M26	21 40 49	23°10'10	5♍28	20°10	22°51	21° 7	25°31	8°33	24°45	17°47	1°49	3°D 2	3°33	21°13	n.a.	M26
T 27	21 44 46	24° 9'22	17°42	21°58	24° 4	21°46	25°44	8°34	24°45	17°46	1°47	3° 2	3°30	21°20	n.a.	T 27
W28	21 48 42	25° 8'36	0♎ 7	23°45	25°18	22°26	25°56	8°34	24°44	17°45	1°46	3° 3	3°27	21°26	n.a.	W28
T 29	21 52 39	26° 7'53	12°45	25°31	26°31	23° 6	26° 8	8°34	24°43	17°44	1°45	3° 4	3°23	21°33	n.a.	T 29
F 30	21 56 35	27° 7'11	25°36	27°17	27°44	23°45	26°20	8°34	24°42	17°43	1°44	3° 4	3°20	21°40	n.a.	F 30
S 31	22 0 32	28♌ 6'32	8♏45	29♌ 2	28♋58	24♌25	26♋32	8°R34	24♈41	17♈42	1♒43	3♓ 5	3♓17	21♋46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20n44	3s34	2s35	22n25	0s55	22n50	0s46	20n28	1n 9	23n 0	0n45	12n18	2s 8	9n19	0s29	5n16	2s 2	33s26	13s54	10s23	9s52	26n13			n.a.
F 2	20 32	9 31	3 31	22 38	0 38	22 57	0 43	20 18	1 9	22 58	0 45	12 19	2 8	9 19	0 29	5 16	2 2	33 27	13 54	10 23	9 53	26 11			n.a.
S 3	20 19	15 12	4 18	22 49	0 22	23 3	0 40	20 8	1 8	22 57	0 46	12 20	2 8	9 19	0 29	5 16	2 2	33 27	13 55	10 22	9 55	26 10			n.a.
S 4	20 6	20 21	4 52	22 59	0 7	23 9	0 37	19 58	1 8	22 55	0 46	12 20	2 9	9 19	0 29	5 16	2 2	33 27	13 55	10 23	9 56	26 8			n.a.
M 5	19 53	24 36	5 10	23 7	0n 8	23 14	0 33	19 48	1 8	22 53	0 46	12 21	2 9	9 19	0 29	5 16	2 2	33 28	13 55	10 23	9 57	26 7			n.a.
T 6	19 39	27 29	5 11	23 12	0 22	23 18	0 30	19 38	1 8	22 51	0 46	12 22	2 9	9 19	0 29	5 16	2 3	33 28	13 55	10 24	9 58	26 5			n.a.
W 7	19 25	28 34	4 51	23 15	0 34	23 22	0 27	19 27	1 8	22 49	0 46	12 22	2 9	9 19	0 29	5 16	2 3	33 28	13 55	10 26	9 59	26 3			n.a.
T 8	19 11	27 34	4 11	23 16	0 46	23 25	0 23	19 16	1 8	22 47	0 46	12 23	2 9	9 19	0 29	5 15	2 3	33 29	13 55	10 27	10 0	26 2			n.a.
F 9	18 56	24 33	3 13	23 13	0 57	23 27	0 20	19 6	1 8	22 45	0 46	12 24	2 10	9 19	0 29	5 15	2 3	33 29	13 55	10 28	10 2	26 0			n.a.
S 10	18 41	19 48	2 1	23 9	1 7	23 29	0 17	18 55	1 7	22 43	0 46	12 24	2 10	9 19	0 29	5 15	2 3	33 29	13 55	10 29	10 3	25 59			n.a.
S 11	18 26	13 50	0 42	23 1	1 15	23 30	0 14	18 44	1 7	22 41	0 46	12 25	2 10	9 19	0 29	5 15	2 3	33 30	13 55	10 30	10 4	25 57			n.a.
M12	18 10	7 13	0n39	22 51	1 23	23 30	0 10	18 33	1 7	22 39	0 47	12 25	2 10	9 19	0 29	5 15	2 3	33 30	13 55	10 30	10 5	25 55			n.a.
T 13	17 54	0 24	1 55	22 38	1 30	23 30	0 7	18 21	1 7	22 37	0 47	12 26	2 10	9 19	0 29	5 15	2 3	33 30	13 55	10 30	10 6	25 54			n.a.
W14	17 38	6n13	3 3	22 22	1 35	23 29	0 4	18 10	1 7	22 35	0 47	12 26	2 10	9 19	0 29	5 14	2 3	33 30	13 55	10 29	10 7	25 52			n.a.
T 15	17 21	12 20	3 57	22 4	1 40	23 27	0 1	17 58	1 7	22 33	0 47	12 27	2 11	9 19	0 29	5 14	2 3	33 31	13 55	10 28	10 9	25 50			n.a.
F 16	17 4	17 43	4 38	21 44	1 44	23 24	0n 2	17 46	1 6	22 31	0 47	12 27	2 11	9 19	0 29	5 14	2 3	33 31	13 55	10 28	10 10	25 49			n.a.
S 17	16 47	22 11	5 4	21 21	1 47	23 21	0 5	17 34	1 6	22 28	0 47	12 27	2 11	9 19	0 29	5 14	2 3	33 31	13 55	10 28	10 11	25 47			n.a.
S 18	16 30	25 34	5 15	20 56	1 49	23 17	0 8	17 22	1 6	22 26	0 47	12 28	2 11	9 19	0 29	5 13	2 3	33 32	13 55	10 28	10 12	25 45			n.a.
M19	16 12	27 44	5 12	20 29	1 50	23 13	0 11	17 10	1 6	22 24	0 47	12 28	2 11	9 19	0 29	5 13	2 3	33 32	13 54	10 29	10 13	25 44			n.a.
T 20	15 54	28 35	4 55	20 1	1 51	23 7	0 14	16 58	1 6	22 22	0 48	12 28	2 12	9 18	0 29	5 13	2 3	33 32	13 54	10 30	10 14	25 42			n.a.
W21	15 36	28 6	4 26	19 30	1 51	23 1	0 17	16 46	1 5	22 20	0 48	12 28	2 12	9 18	0 29	5 12	2 3	33 32	13 54	10 30	10 16	25 40			n.a.
T 22	15 17	26 20	3 45	18 58	1 50	22 55	0 20	16 33	1 5	22 18	0 48	12 28	2 12	9 18	0 29	5 12	2 4	33 33	13 54	10 31	10 17	25 39			n.a.
F 23	14 58	23 25	2 55	18 24	1 49	22 47	0 23	16 20	1 5	22 16	0 48	12 29	2 12	9 18	0 29	5 12	2 4	33 33	13 54	10 32	10 18	25 37			n.a.
S 24	14 39	19 30	1 57	17 49	1 47	22 39	0 26	16 8	1 5	22 14	0 48	12 29	2 12	9 17	0 29	5 11	2 4	33 33	13 54	10 33	10 19	25 35			n.a.
S 25	14 20	14 46	0 53	17 13	1 45	22 31	0 29	15 55	1 5	22 11	0 48	12 29	2 13	9 17	0 29	5 11	2 4	33 33	13 54	10 33	10 20	25 34			n.a.
M26	14 0	9 26	0s14	16 36	1 42	22 21	0 32	15 42	1 4	22 9	0 48	12 29	2 13	9 17	0 29	5 11	2 4	33 33	13 54	10 33	10 21	25 32			n.a.
T 27	13 40	3 42	1 21	15 57	1 39	22 11	0 34	15 28	1 4	22 7	0 48	12 29	2 13	9 16	0 29	5 10	2 4	33 34	13 54	10 33	10 23	25 30			n.a.
W28	13 20	2s15	2 25	15 18	1 35	22 1	0 37	15 15	1 4	22 5	0 49	12 29	2 13	9 16	0 29	5 10	2 4	33 34	13 54	10 33	10 24	25 28			n.a.
T 29	13 0	8 13	3 23	14 38	1 31	21 49	0 40	15 2	1 4	22 3	0 49	12 29	2 13	9 16	0 29	5 9	2 4	33 34	13 54	10 32	10 25	25 27			n.a.
F 30	12 39	13 57	4 12	13 58	1 27	21 37	0 42	14 48	1 3	22 0	0 49	12 28	2 13	9 15	0 29	5 9	2 4	33 34	13 54	10 32	10 26	25 25			n.a.
S 31	12n19	19s11	4s49	13n16	1n22	21n25	0n45	14n35	1n 3	21n58	0n49	12n28	2s14	9n15	0s29	5n 9	2s 4	33s34	13s53	10s32	10s27	25n23			n.a.

Julian Day Number = 1387066.5, Delta T = 06h37m32s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'52, Lahiri = -16°35'51 Julian Calendar 1 Aug. 916 BCE == Greg. Calendar 23 July 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

SEPTEMBER 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 4 29	29♌ 5'54	22♏12	0♍46	0♌11	25♌ 5	26♋44	8°R34	24°R40	17°R41	1°R42	3♓ 5	3♓14	21♋53	n.a.	S 1
M 2	22 8 25	0♍ 5'18	5♐58	2°29	1°25	25°44	26°56	8♉34	24♈39	17♈40	1♒41	3°R 5	3°11	22° 0	n.a.	M 2
T 3	22 12 22	1° 4'44	20° 4	4°12	2°39	26°24	27° 8	8°34	24°37	17°39	1°40	3° 5	3° 8	22° 6	n.a.	T 3
W 4	22 16 18	2° 4'12	4♑28	5°54	3°52	27° 4	27°20	8°33	24°36	17°38	1°39	3° 5	3° 4	22°13	n.a.	W 4
T 5	22 20 15	3° 3'42	19° 8	7°35	5° 6	27°44	27°32	8°33	24°35	17°37	1°38	3°D 5	3° 1	22°20	n.a.	T 5
F 6	22 24 11	4° 3'14	3♒58	9°15	6°20	28°23	27°44	8°32	24°34	17°36	1°37	3° 5	2°58	22°26	n.a.	F 6
S 7	22 28 8	5° 2'48	18°51	10°54	7°34	29° 3	27°55	8°31	24°32	17°35	1°36	3° 5	2°55	22°33	n.a.	S 7
S 8	22 32 4	6° 2'23	3♓40	12°33	8°48	29°43	28° 7	8°30	24°31	17°34	1°35	3°R 5	2°52	22°40	n.a.	S 8
M 9	22 36 1	7° 2'01	18°18	14°11	10° 2	0♍23	28°18	8°29	24°29	17°32	1°34	3° 5	2°48	22°46	n.a.	M 9
T 10	22 39 58	8° 1'41	2♈37	15°49	11°16	1° 3	28°30	8°28	24°28	17°31	1°33	3° 4	2°45	22°53	n.a.	T 10
W11	22 43 54	9° 1'23	16°33	17°25	12°30	1°43	28°41	8°27	24°26	17°30	1°32	3° 4	2°42	23° 0	n.a.	W11
T 12	22 47 51	10° 1'08	0♉ 5	19° 2	13°44	2°23	28°53	8°26	24°25	17°29	1°31	3° 3	2°39	23° 6	n.a.	T 12
F 13	22 51 47	11° 0'55	13°11	20°37	14°59	3° 3	29° 4	8°24	24°23	17°27	1°30	3° 2	2°36	23°13	n.a.	F 13
S 14	22 55 44	12° 0'44	25°55	22°12	16°13	3°43	29°15	8°23	24°22	17°26	1°29	3° 1	2°33	23°20	n.a.	S 14
S 15	22 59 40	13° 0'36	8♊18	23°46	17°27	4°23	29°26	8°21	24°20	17°25	1°28	3°D 1	2°29	23°27	n.a.	S 15
M16	23 3 37	14° 0'30	20°26	25°20	18°42	5° 4	29°37	8°19	24°18	17°23	1°27	3° 1	2°26	23°33	n.a.	M16
T 17	23 7 33	15° 0'26	2♋23	26°53	19°56	5°44	29°48	8°17	24°16	17°22	1°26	3° 2	2°23	23°40	n.a.	T 17
W18	23 11 30	16° 0'25	14°14	28°25	21°11	6°24	29°59	8°15	24°15	17°21	1°25	3° 3	2°20	23°47	n.a.	W18
T 19	23 15 26	17° 0'26	26° 4	29°57	22°25	7° 4	0♌10	8°13	24°13	17°19	1°25	3° 4	2°17	23°53	n.a.	T 19
F 20	23 19 23	18° 0'29	7♌55	1♎29	23°40	7°45	0°21	8°11	24°11	17°18	1°24	3° 5	2°14	24° 0	n.a.	F 20
S 21	23 23 20	19° 0'35	19°53	2°59	24°54	8°25	0°31	8° 9	24° 9	17°16	1°23	3° 6	2°10	24° 7	n.a.	S 21
S 22	23 27 16	20° 0'42	2♍ 0	4°30	26° 9	9° 5	0°42	8° 7	24° 7	17°15	1°22	3°R 7	2° 7	24°13	n.a.	S 22
M23	23 31 13	21° 0'52	14°18	5°59	27°24	9°46	0°52	8° 4	24° 5	17°14	1°21	3° 6	2° 4	24°20	n.a.	M23
T 24	23 35 9	22° 1'03	26°49	7°29	28°39	10°26	1° 3	8° 1	24° 3	17°12	1°21	3° 5	2° 1	24°27	n.a.	T 24
W25	23 39 6	23° 1'16	9♎33	8°57	29°53	11° 7	1°13	7°59	24° 1	17°11	1°20	3° 3	1°58	24°33	n.a.	W25
T 26	23 43 2	24° 1'32	22°32	10°25	1♍ 8	11°47	1°23	7°56	23°59	17° 9	1°19	3° 0	1°54	24°40	n.a.	T 26
F 27	23 46 59	25° 1'49	5♏44	11°53	2°23	12°28	1°33	7°53	23°57	17° 7	1°19	2°56	1°51	24°47	n.a.	F 27
S 28	23 50 55	26° 2'08	19° 9	13°20	3°38	13° 9	1°43	7°50	23°55	17° 6	1°18	2°53	1°48	24°53	n.a.	S 28
S 29	23 54 52	27° 2'28	2♐46	14°46	4°53	13°49	1°53	7°47	23°53	17° 4	1°17	2°50	1°45	25° 0	n.a.	S 29
M30	23 58 49	28♍ 2'50	16♐35	16♎12	6♍ 8	14♍30	2♌ 3	7♉44	23♈50	17♈ 3	1♒17	2♓49	1♓42	25♋ 7	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n58	23s36	5s12	12n34	1n18	21n11	0n47	14n21	1n 3	21n56	0n49	12n28	2s14	9n14	0s29	5n 8	2s 4	33s34	13s53	10s32	10s28	25n21		n.a.
M 2	11 37	26 50	5 17	11 52	1 12	20 57	0 50	14 7	1 3	21 54	0 49	12 28	2 14	9 14	0 29	5 8	2 4	33 35	13 53	10 32	10 30	25 20		n.a.
T 3	11 15	28 28	5 4	11 9	1 7	20 43	0 52	13 53	1 3	21 52	0 49	12 28	2 14	9 14	0 29	5 7	2 4	33 35	13 53	10 32	10 31	25 18		n.a.
W 4	10 54	28 15	4 31	10 26	1 2	20 27	0 54	13 39	1 2	21 49	0 50	12 27	2 14	9 13	0 29	5 7	2 4	33 35	13 53	10 32	10 32	25 16		n.a.
T 5	10 32	26 3	3 41	9 43	0 56	20 12	0 56	13 25	1 2	21 47	0 50	12 27	2 15	9 13	0 29	5 6	2 4	33 35	13 53	10 32	10 33	25 14		n.a.
F 6	10 10	22 4	2 35	8 59	0 50	19 55	0 59	13 11	1 2	21 45	0 50	12 26	2 15	9 12	0 29	5 6	2 4	33 35	13 53	10 32	10 34	25 12		n.a.
S 7	9 48	16 38	1 18	8 16	0 44	19 38	1 1	12 56	1 2	21 43	0 50	12 26	2 15	9 12	0 30	5 5	2 4	33 35	13 52	10 32	10 35	25 11		n.a.
S 8	9 26	10 16	0n 3	7 32	0 38	19 21	1 3	12 42	1 1	21 41	0 50	12 26	2 15	9 11	0 30	5 5	2 4	33 35	13 52	10 32	10 37	25 9		n.a.
M 9	9 4	3 25	1 24	6 48	0 31	19 3	1 5	12 27	1 1	21 38	0 50	12 25	2 15	9 11	0 30	5 4	2 4	33 35	13 52	10 32	10 38	25 7		n.a.
T 10	8 41	3n27	2 37	6 3	0 25	18 44	1 7	12 13	1 1	21 36	0 51	12 25	2 15	9 10	0 30	5 4	2 5	33 35	13 52	10 32	10 39	25 5		n.a.
W11	8 19	9 57	3 39	5 19	0 18	18 25	1 9	11 58	1 1	21 34	0 51	12 24	2 16	9 9	0 30	5 3	2 5	33 36	13 52	10 32	10 40	25 3		n.a.
T 12	7 56	15 49	4 26	4 35	0 12	18 5	1 10	11 43	1 0	21 32	0 51	12 23	2 16	9 9	0 30	5 3	2 5	33 36	13 52	10 32	10 41	25 2		n.a.
F 13	7 33	20 46	4 58	3 51	0 5	17 44	1 12	11 28	1 0	21 30	0 51	12 23	2 16	9 8	0 30	5 2	2 5	33 36	13 51	10 33	10 42	25 0		n.a.
S 14	7 10	24 37	5 15	3 7	0s 2	17 23	1 14	11 13	1 0	21 27	0 51	12 22	2 16	9 8	0 30	5 2	2 5	33 36	13 51	10 33	10 44	24 58		n.a.
S 15	6 46	27 13	5 16	2 23	0 8	17 2	1 15	10 58	0 59	21 25	0 51	12 22	2 16	9 7	0 30	5 1	2 5	33 36	13 51	10 33	10 45	24 56		n.a.
M16	6 23	28 29	5 3	1 39	0 15	16 40	1 17	10 43	0 59	21 23	0 52	12 21	2 16	9 6	0 30	5 1	2 5	33 36	13 51	10 33	10 46	24 54		n.a.
T 17	6 0	28 24	4 36	0 55	0 22	16 18	1 18	10 28	0 59	21 21	0 52	12 20	2 17	9 6	0 30	5 0	2 5	33 36	13 51	10 33	10 47	24 52		n.a.
W18	5 36	26 59	3 59	0 12	0 29	15 55	1 20	10 12	0 59	21 19	0 52	12 19	2 17	9 5	0 30	5 0	2 5	33 36	13 50	10 33	10 48	24 50		n.a.
T 19	5 12	24 23	3 11	0s31	0 36	15 32	1 21	9 57	0 58	21 16	0 52	12 18	2 17	9 4	0 30	4 59	2 5	33 36	13 50	10 32	10 49	24 49		n.a.
F 20	4 49	20 44	2 15	1 14	0 42	15 8	1 22	9 41	0 58	21 14	0 52	12 18	2 17	9 4	0 30	4 58	2 5	33 36	13 50	10 32	10 51	24 47		n.a.
S 21	4 25	16 13	1 13	1 57	0 49	14 44	1 24	9 26	0 58	21 12	0 53	12 17	2 17	9 3	0 30	4 58	2 5	33 36	13 50	10 31	10 52	24 45		n.a.
S 22	4 1	11 1	0 6	2 40	0 56	14 19	1 25	9 10	0 57	21 10	0 53	12 16	2 17	9 2	0 30	4 57	2 5	33 36	13 50	10 31	10 53	24 43		n.a.
M23	3 37	5 20	1s 1	3 22	1 2	13 54	1 26	8 54	0 57	21 8	0 53	12 15	2 17	9 1	0 30	4 57	2 5	33 36	13 49	10 31	10 54	24 41		n.a.
T 24	3 13	0s39	2 7	4 4	1 9	13 29	1 27	8 39	0 57	21 6	0 53	12 14	2 18	9 1	0 30	4 56	2 5	33 36	13 49	10 32	10 55	24 39		n.a.
W25	2 49	6 43	3 8	4 45	1 15	13 3	1 28	8 23	0 57	21 4	0 53	12 13	2 18	9 0	0 30	4 55	2 5	33 36	13 49	10 33	10 56	24 37		n.a.
T 26	2 24	12 35	4 0	5 26	1 22	12 37	1 28	8 7	0 56	21 1	0 53	12 12	2 18	8 59	0 30	4 55	2 5	33 36	13 49	10 34	10 57	24 35		n.a.
F 27	2 0	18 1	4 40	6 7	1 28	12 10	1 29	7 51	0 56	20 59	0 54	12 11	2 18	8 58	0 30	4 54	2 5	33 35	13 48	10 35	10 59	24 33		n.a.
S 28	1 36	22 40	5 5	6 47	1 34	11 43	1 30	7 35	0 56	20 57	0 54	12 10	2 18	8 57	0 30	4 54	2 5	33 35	13 48	10 36	11 0	24 31		n.a.
S 29	1 12	26 10	5 14	7 26	1 40	11 16	1 31	7 18	0 55	20 55	0 54	12 9	2 18	8 57	0 30	4 53	2 5	33 35	13 48	10 37	11 1	24 29		n.a.
M30	0n47	28s11	5s 5	8s 5	1s46	10n48	1n31	7n 2	0n55	20n53	0n54	12n 7	2s18	8n56	0s30	4n52	2s 5	33s35	13s48	10s38	11s 2	24n27		n.a.

Julian Day Number = 1387097.5, Delta T = 06h37m31s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'47, Lahiri = -16°35'47 Julian Calendar 1 Sept. 916 BCE == Greg. Calendar 23 Aug. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

OCTOBER 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 2 45	29♍ 3'14	0♉35	17♎37	7♍23	15♍11	2♌13	7°R41	23°R48	17°R 1	1°R16	2°D48	1♓39	25♋13	n.a.	T 1
W 2	0 6 42	0♎ 3'39	14°45	19° 1	8°38	15°51	2°23	7♉37	23♈46	17♈ 0	1♒16	2♓49	1°35	25°20	n.a.	W 2
T 3	0 10 38	1° 4'06	29° 2	20°24	9°53	16°32	2°32	7°34	23°44	16°58	1°15	2°50	1°32	25°27	n.a.	T 3
F 4	0 14 35	2° 4'34	13♒26	21°46	11° 8	17°13	2°41	7°30	23°41	16°56	1°15	2°52	1°29	25°33	n.a.	F 4
S 5	0 18 31	3° 5'03	27°52	23° 8	12°23	17°54	2°51	7°27	23°39	16°55	1°14	2°R53	1°26	25°40	n.a.	S 5
S 6	0 22 28	4° 5'34	12♓15	24°28	13°38	18°35	3° 0	7°23	23°37	16°53	1°14	2°52	1°23	25°47	n.a.	S 6
M 7	0 26 24	5° 6'07	26°32	25°48	14°54	19°15	3° 9	7°19	23°34	16°51	1°13	2°51	1°20	25°53	n.a.	M 7
T 8	0 30 21	6° 6'41	10♈37	27° 6	16° 9	19°56	3°18	7°16	23°32	16°50	1°13	2°47	1°16	26° 0	n.a.	T 8
W 9	0 34 17	7° 7'17	24°25	28°22	17°24	20°37	3°27	7°12	23°30	16°48	1°12	2°42	1°13	26° 7	n.a.	W 9
T 10	0 38 14	8° 7'55	7♉54	29°37	18°39	21°18	3°35	7° 8	23°27	16°46	1°12	2°36	1°10	26°13	n.a.	T 10
F 11	0 42 11	9° 8'34	21° 1	0♏50	19°55	21°59	3°44	7° 4	23°25	16°45	1°12	2°30	1° 7	26°20	n.a.	F 11
S 12	0 46 7	10° 9'15	3♊46	2° 1	21°10	22°41	3°53	6°59	23°22	16°43	1°11	2°24	1° 4	26°27	n.a.	S 12
S 13	0 50 4	11° 9'58	16°13	3° 9	22°25	23°22	4° 1	6°55	23°20	16°41	1°11	2°20	1° 0	26°33	n.a.	S 13
M14	0 54 0	12°10'43	28°22	4°15	23°41	24° 3	4° 9	6°51	23°18	16°40	1°11	2°17	0°57	26°40	n.a.	M14
T 15	0 57 57	13°11'30	10♋20	5°18	24°56	24°44	4°17	6°47	23°15	16°38	1°11	2°D15	0°54	26°47	n.a.	T 15
W16	1 1 53	14°12'18	22°11	6°18	26°11	25°25	4°25	6°42	23°13	16°36	1°10	2°16	0°51	26°53	n.a.	W16
T 17	1 5 50	15°13'08	4♌ 0	7°14	27°27	26° 7	4°33	6°38	23°10	16°35	1°10	2°17	0°48	27° 0	n.a.	T 17
F 18	1 9 47	16°13'59	15°53	8° 5	28°42	26°48	4°41	6°33	23° 8	16°33	1°10	2°19	0°45	27° 7	n.a.	F 18
S 19	1 13 43	17°14'52	27°53	8°51	29°58	27°29	4°48	6°29	23° 5	16°31	1°10	2°R20	0°41	27°13	n.a.	S 19
S 20	1 17 40	18°15'47	10♍ 6	9°32	1♎13	28°11	4°56	6°24	23° 3	16°29	1°10	2°19	0°38	27°20	n.a.	S 20
M21	1 21 36	19°16'43	22°35	10° 6	2°29	28°52	5° 3	6°20	23° 0	16°28	1°10	2°17	0°35	27°27	n.a.	M21
T 22	1 25 33	20°17'40	5♎22	10°34	3°44	29°34	5°10	6°15	22°58	16°26	1°10	2°13	0°32	27°33	n.a.	T 22
W23	1 29 29	21°18'39	18°27	10°53	5° 0	0♎15	5°17	6°10	22°55	16°24	1° 9	2° 6	0°29	27°40	n.a.	W23
T 24	1 33 26	22°19'39	1♏51	11° 4	6°15	0°57	5°24	6° 6	22°52	16°23	1°D 9	1°58	0°25	27°47	n.a.	T 24
F 25	1 37 22	23°20'40	15°30	11°R 5	7°31	1°38	5°31	6° 1	22°50	16°21	1° 9	1°49	0°22	27°53	n.a.	F 25
S 26	1 41 19	24°21'43	29°21	10°57	8°46	2°20	5°37	5°56	22°47	16°19	1° 9	1°40	0°19	28° 0	n.a.	S 26
S 27	1 45 15	25°22'46	13♐21	10°37	10° 2	3° 2	5°44	5°51	22°45	16°18	1°10	1°32	0°16	28° 7	n.a.	S 27
M28	1 49 12	26°23'50	27°26	10° 6	11°17	3°43	5°50	5°46	22°42	16°16	1°10	1°26	0°13	28°13	n.a.	M28
T 29	1 53 9	27°24'55	11♑34	9°24	12°33	4°25	5°56	5°41	22°40	16°14	1°10	1°22	0°10	28°20	n.a.	T 29
W30	1 57 5	28°26'00	25°41	8°32	13°48	5° 7	6° 2	5°36	22°37	16°13	1°10	1°D21	0° 6	28°27	n.a.	W30
T 31	2 1 2	29♎27'06	9♒47	7♏29	15♎ 4	5♎49	6♌ 8	5♉31	22♈35	16♈11	1♒10	1♓22	0♓ 3	28♋33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	0n23	28s27	4s38	8s43	1s51	10n21	1n32	6n46	0n55	20n51	0n54	12n 6	2s18	8n55	0s30	4n52	2s 5	33s35	13s47	10s38	11s 3	24n25			n.a.
W 2	0s 1	26 51	3 54	9 21	1 57	9 52	1 32	6 30	0 54	20 49	0 55	12 5	2 18	8 54	0 30	4 51	2 5	33 35	13 47	10 38	11 4	24 24			n.a.
T 3	0 26	23 31	2 55	9 58	2 2	9 24	1 32	6 13	0 54	20 47	0 55	12 4	2 19	8 53	0 30	4 50	2 5	33 35	13 47	10 37	11 6	24 22			n.a.
F 4	0 50	18 43	1 45	10 34	2 7	8 55	1 32	5 57	0 54	20 45	0 55	12 3	2 19	8 52	0 30	4 50	2 5	33 35	13 47	10 37	11 7	24 20			n.a.
S 5	1 15	12 50	0 27	11 9	2 12	8 26	1 33	5 40	0 53	20 43	0 55	12 1	2 19	8 52	0 30	4 49	2 5	33 35	13 46	10 36	11 8	24 18			n.a.
S 6	1 39	6 17	0n51	11 44	2 16	7 57	1 33	5 24	0 53	20 41	0 56	12 0	2 19	8 51	0 30	4 48	2 5	33 34	13 46	10 36	11 9	24 16			n.a.
M 7	2 3	0n31	2 6	12 17	2 20	7 28	1 33	5 7	0 52	20 39	0 56	11 59	2 19	8 50	0 30	4 48	2 5	33 34	13 46	10 37	11 10	24 14			n.a.
T 8	2 28	7 12	3 12	12 49	2 24	6 58	1 33	4 50	0 52	20 37	0 56	11 57	2 19	8 49	0 30	4 47	2 5	33 34	13 46	10 38	11 11	24 12			n.a.
W 9	2 52	13 23	4 5	13 21	2 27	6 28	1 33	4 34	0 52	20 36	0 56	11 56	2 19	8 48	0 30	4 47	2 5	33 34	13 45	10 40	11 12	24 10			n.a.
T 10	3 16	18 48	4 43	13 51	2 30	5 58	1 32	4 17	0 51	20 34	0 56	11 55	2 19	8 47	0 30	4 46	2 5	33 34	13 45	10 42	11 14	24 8			n.a.
F 11	3 41	23 10	5 5	14 19	2 33	5 28	1 32	4 0	0 51	20 32	0 57	11 53	2 19	8 46	0 30	4 45	2 5	33 34	13 45	10 45	11 15	24 6			n.a.
S 12	4 5	26 18	5 11	14 46	2 35	4 58	1 32	3 43	0 51	20 30	0 57	11 52	2 19	8 45	0 30	4 45	2 5	33 33	13 45	10 47	11 16	24 4			n.a.
S 13	4 29	28 5	5 2	15 12	2 36	4 27	1 32	3 27	0 50	20 28	0 57	11 51	2 19	8 44	0 30	4 44	2 5	33 33	13 44	10 48	11 17	24 2			n.a.
M14	4 53	28 27	4 39	15 36	2 37	3 56	1 31	3 10	0 50	20 27	0 57	11 49	2 19	8 44	0 30	4 43	2 5	33 33	13 44	10 49	11 18	24 0			n.a.
T 15	5 17	27 28	4 5	15 57	2 37	3 25	1 31	2 53	0 49	20 25	0 58	11 48	2 19	8 43	0 30	4 43	2 5	33 33	13 44	10 50	11 19	23 57			n.a.
W16	5 41	25 15	3 20	16 17	2 37	2 55	1 30	2 36	0 49	20 23	0 58	11 46	2 20	8 42	0 30	4 42	2 5	33 33	13 43	10 50	11 20	23 55			n.a.
T 17	6 5	21 56	2 28	16 35	2 36	2 24	1 29	2 19	0 49	20 21	0 58	11 45	2 20	8 41	0 30	4 41	2 5	33 32	13 43	10 49	11 22	23 53			n.a.
F 18	6 29	17 43	1 28	16 50	2 34	1 52	1 29	2 2	0 48	20 20	0 58	11 43	2 20	8 40	0 30	4 41	2 5	33 32	13 43	10 49	11 23	23 51			n.a.
S 19	6 52	12 46	0 24	17 2	2 30	1 21	1 28	1 45	0 48	20 18	0 59	11 42	2 20	8 39	0 30	4 40	2 5	33 32	13 43	10 48	11 24	23 49			n.a.
S 20	7 16	7 15	0s42	17 12	2 26	0 50	1 27	1 28	0 47	20 17	0 59	11 40	2 20	8 38	0 30	4 39	2 5	33 32	13 42	10 48	11 25	23 47			n.a.
M21	7 40	1 21	1 47	17 18	2 21	0 19	1 26	1 10	0 47	20 15	0 59	11 38	2 20	8 37	0 30	4 39	2 5	33 31	13 42	10 49	11 26	23 45			n.a.
T 22	8 3	4s44	2 49	17 20	2 14	0s13	1 25	0 53	0 47	20 13	0 59	11 37	2 20	8 36	0 30	4 38	2 5	33 31	13 42	10 51	11 27	23 43			n.a.
W23	8 26	10 45	3 42	17 19	2 6	0 44	1 24	0 36	0 46	20 12	1 0	11 35	2 20	8 35	0 30	4 37	2 5	33 31	13 41	10 53	11 28	23 41			n.a.
T 24	8 49	16 26	4 25	17 14	1 57	1 15	1 23	0 19	0 46	20 10	1 0	11 34	2 20	8 34	0 30	4 37	2 5	33 31	13 41	10 56	11 30	23 39			n.a.
F 25	9 12	21 24	4 54	17 4	1 46	1 47	1 22	0 2	0 45	20 9	1 0	11 32	2 20	8 33	0 30	4 36	2 5	33 30	13 41	11 0	11 31	23 37			n.a.
S 26	9 35	25 17	5 6	16 49	1 34	2 18	1 21	0s15	0 45	20 8	1 0	11 31	2 20	8 32	0 30	4 35	2 5	33 30	13 40	11 3	11 32	23 35			n.a.
S 27	9 58	27 42	4 59	16 29	1 20	2 49	1 19	0 33	0 45	20 6	1 1	11 29	2 20	8 31	0 30	4 35	2 5	33 30	13 40	11 6	11 33	23 33			n.a.
M28	10 20	28 22	4 35	16 5	1 4	3 20	1 18	0 50	0 44	20 5	1 1	11 27	2 20	8 30	0 30	4 34	2 5	33 29	13 40	11 8	11 34	23 30			n.a.
T 29	10 43	27 11	3 54	15 35	0 47	3 51	1 17	1 7	0 44	20 4	1 1	11 26	2 20	8 29	0 30	4 33	2 5	33 29	13 40	11 9	11 35	23 28			n.a.
W30	11 5	24 16	2 59	15 0	0 28	4 23	1 15	1 24	0 43	20 2	1 1	11 24	2 20	8 29	0 30	4 33	2 5	33 29	13 39	11 9	11 36	23 26			n.a.
T 31	11s27	19s53	1s53	14s21	0s 9	4s54	1n14	1s41	0n43	20n 1	1n 2	11n23	2s20	8n28	0s30	4n32	2s 5	33s28	13s39	11s 9	11s37	23n24			n.a.

Julian Day Number = 1387127.5, Delta T = 06h37m29s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'43, Lahiri = -16°35'43 Julian Calendar 1 Oct. 916 BCE == Greg. Calendar 22 Sept. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

NOVEMBER 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 4 58	0♏28'13	23♒50	6°R18	16♎19	6♎30	6♌14	5°R27	22°R32	16°R 9	1♒10	1♓22	0♓ 0	28♋40	n.a.	F 1
S 2	2 8 55	1°29'20	7♓51	5♏ 1	17°35	7°12	6°19	5♉22	22♈30	16♈ 8	1°10	1°R22	29♒57	28°47	n.a.	S 2
S 3	2 12 51	2°30'28	21°46	3°39	18°51	7°54	6°25	5°17	22°27	16° 6	1°11	1°20	29°54	28°53	n.a.	S 3
M 4	2 16 48	3°31'36	5♈35	2°16	20° 6	8°36	6°30	5°12	22°25	16° 4	1°11	1°16	29°51	29° 0	n.a.	M 4
T 5	2 20 45	4°32'45	19°16	0°55	21°22	9°18	6°35	5° 7	22°22	16° 3	1°11	1° 9	29°47	29° 7	n.a.	T 5
W 6	2 24 41	5°33'54	2♉44	29♎37	22°37	10° 0	6°40	5° 2	22°20	16° 1	1°11	0°59	29°44	29°13	n.a.	W 6
T 7	2 28 38	6°35'05	15°58	28°27	23°53	10°42	6°44	4°57	22°18	16° 0	1°12	0°47	29°41	29°20	n.a.	T 7
F 8	2 32 34	7°36'16	28°56	27°24	25° 8	11°24	6°49	4°52	22°15	15°58	1°12	0°35	29°38	29°27	n.a.	F 8
S 9	2 36 31	8°37'28	11♊36	26°32	26°24	12° 6	6°53	4°47	22°13	15°57	1°13	0°23	29°35	29°33	n.a.	S 9
S 10	2 40 27	9°38'40	24° 0	25°50	27°40	12°49	6°57	4°42	22°10	15°55	1°13	0°13	29°31	29°40	n.a.	S 10
M11	2 44 24	10°39'53	6♋ 9	25°20	28°55	13°31	7° 1	4°37	22° 8	15°53	1°13	0° 5	29°28	29°47	n.a.	M11
T 12	2 48 20	11°41'07	18° 7	25° 0	0♏11	14°13	7° 5	4°32	22° 6	15°52	1°14	29♒59	29°25	29°53	n.a.	T 12
W13	2 52 17	12°42'22	29°57	24°D52	1°26	14°55	7° 9	4°27	22° 3	15°50	1°14	29°57	29°22	0♌ 0	n.a.	W13
T 14	2 56 14	13°43'37	11♌45	24°53	2°42	15°38	7°12	4°22	22° 1	15°49	1°15	29°D56	29°19	0° 7	n.a.	T 14
F 15	3 0 10	14°44'53	23°36	25° 3	3°57	16°20	7°15	4°17	21°59	15°48	1°15	29°R56	29°16	0°13	n.a.	F 15
S 16	3 4 7	15°46'10	5♍36	25°23	5°13	17° 2	7°19	4°12	21°56	15°46	1°16	29°56	29°12	0°20	n.a.	S 16
S 17	3 8 3	16°47'27	17°51	25°50	6°29	17°45	7°21	4° 7	21°54	15°45	1°17	29°55	29° 9	0°27	n.a.	S 17
M18	3 12 0	17°48'44	0♎24	26°24	7°44	18°27	7°24	4° 3	21°52	15°43	1°17	29°51	29° 6	0°33	n.a.	M18
T 19	3 15 56	18°50'02	13°19	27° 4	9° 0	19°10	7°27	3°58	21°50	15°42	1°18	29°45	29° 3	0°40	n.a.	T 19
W20	3 19 53	19°51'21	26°39	27°50	10°15	19°52	7°29	3°53	21°48	15°41	1°18	29°36	29° 0	0°47	n.a.	W20
T 21	3 23 49	20°52'39	10♏22	28°41	11°31	20°35	7°31	3°48	21°46	15°39	1°19	29°25	28°57	0°53	n.a.	T 21
F 22	3 27 46	21°53'58	24°26	29°36	12°46	21°17	7°33	3°44	21°43	15°38	1°20	29°12	28°53	1° 0	n.a.	F 22
S 23	3 31 43	22°55'17	8♐46	0♏35	14° 2	22° 0	7°35	3°39	21°41	15°37	1°21	28°59	28°50	1° 7	n.a.	S 23
S 24	3 35 39	23°56'36	23°15	1°38	15°18	22°43	7°37	3°35	21°39	15°35	1°21	28°48	28°47	1°13	n.a.	S 24
M25	3 39 36	24°57'55	7♑46	2°43	16°33	23°26	7°38	3°30	21°37	15°34	1°22	28°39	28°44	1°20	n.a.	M25
T 26	3 43 32	25°59'13	22°14	3°52	17°49	24° 8	7°39	3°26	21°35	15°33	1°23	28°34	28°41	1°27	n.a.	T 26
W27	3 47 29	27° 0'31	6♒34	5° 2	19° 4	24°51	7°40	3°21	21°33	15°32	1°24	28°31	28°37	1°33	n.a.	W27
T 28	3 51 25	28° 1'49	20°43	6°15	20°20	25°34	7°41	3°17	21°32	15°31	1°24	28°30	28°34	1°40	n.a.	T 28
F 29	3 55 22	29° 3'06	4♓41	7°30	21°35	26°17	7°42	3°13	21°30	15°29	1°25	28°30	28°31	1°47	n.a.	F 29
S 30	3 59 19	0♐ 4'22	18♓28	8♏46	22♏51	27♎ 0	7♌42	3♉ 9	21♈28	15♈28	1♒26	28♒29	28♒28	1♌53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s49	14s25	0s40	13s39	0n12	5s24	1n12	1s59	0n42	20n 0	1n 2	11n21	2s19	8n27	0s30	4n32	2s 5	33s28	13s39	11s 9	11s39	23n22		n.a.
S 2	12 10	8 13	0n35	12 53	0 32	5 55	1 11	2 16	0 42	19 59	1 2	11 19	2 19	8 26	0 30	4 31	2 5	33 28	13 38	11 9	11 40	23 20		n.a.
S 3	12 32	1 41	1 47	12 6	0 53	6 26	1 9	2 33	0 41	19 58	1 2	11 18	2 19	8 25	0 30	4 30	2 5	33 27	13 38	11 10	11 41	23 18		n.a.
M 4	12 53	4n52	2 52	11 19	1 12	6 56	1 7	2 50	0 41	19 57	1 3	11 16	2 19	8 24	0 30	4 30	2 5	33 27	13 38	11 11	11 42	23 15		n.a.
T 5	13 14	11 8	3 46	10 33	1 31	7 27	1 5	3 7	0 40	19 56	1 3	11 14	2 19	8 23	0 30	4 29	2 5	33 27	13 38	11 14	11 43	23 13		n.a.
W 6	13 35	16 46	4 27	9 50	1 48	7 57	1 4	3 25	0 40	19 55	1 3	11 13	2 19	8 22	0 30	4 29	2 5	33 26	13 37	11 18	11 44	23 11		n.a.
T 7	13 55	21 31	4 52	9 10	2 3	8 27	1 2	3 42	0 39	19 54	1 4	11 11	2 19	8 21	0 29	4 28	2 5	33 26	13 37	11 22	11 45	23 9		n.a.
F 8	14 16	25 8	5 2	8 36	2 16	8 57	1 0	3 59	0 39	19 53	1 4	11 10	2 19	8 20	0 29	4 27	2 5	33 26	13 37	11 26	11 47	23 7		n.a.
S 9	14 36	27 25	4 57	8 7	2 27	9 26	0 58	4 16	0 38	19 52	1 4	11 8	2 19	8 19	0 29	4 27	2 5	33 25	13 36	11 30	11 48	23 5		n.a.
S 10	14 55	28 17	4 37	7 43	2 35	9 56	0 56	4 33	0 38	19 51	1 4	11 6	2 19	8 18	0 29	4 26	2 5	33 25	13 36	11 34	11 49	23 2		n.a.
M11	15 15	27 45	4 5	7 26	2 42	10 25	0 54	4 50	0 37	19 51	1 5	11 5	2 19	8 18	0 29	4 26	2 5	33 24	13 36	11 37	11 50	23 0		n.a.
T 12	15 34	25 55	3 23	7 15	2 46	10 54	0 52	5 7	0 37	19 50	1 5	11 3	2 19	8 17	0 29	4 25	2 5	33 24	13 35	11 39	11 51	22 58		n.a.
W13	15 53	22 57	2 32	7 9	2 49	11 22	0 50	5 24	0 36	19 49	1 5	11 2	2 19	8 16	0 29	4 25	2 5	33 24	13 35	11 40	11 52	22 56		n.a.
T 14	16 12	19 3	1 35	7 8	2 50	11 51	0 48	5 42	0 36	19 49	1 6	11 0	2 18	8 15	0 29	4 24	2 5	33 23	13 35	11 40	11 53	22 54		n.a.
F 15	16 31	14 23	0 34	7 13	2 50	12 19	0 46	5 59	0 35	19 48	1 6	10 59	2 18	8 14	0 29	4 24	2 5	33 23	13 35	11 40	11 54	22 51		n.a.
S 16	16 49	9 8	0s30	7 21	2 49	12 46	0 44	6 16	0 35	19 47	1 6	10 57	2 18	8 13	0 29	4 23	2 5	33 22	13 34	11 40	11 56	22 49		n.a.
S 17	17 7	3 27	1 33	7 33	2 46	13 14	0 42	6 32	0 34	19 47	1 6	10 56	2 18	8 13	0 29	4 22	2 5	33 22	13 34	11 40	11 57	22 47		n.a.
M18	17 24	2s30	2 34	7 49	2 42	13 41	0 39	6 49	0 34	19 47	1 7	10 54	2 18	8 12	0 29	4 22	2 5	33 22	13 34	11 42	11 58	22 45		n.a.
T 19	17 41	8 31	3 28	8 8	2 38	14 8	0 37	7 6	0 33	19 46	1 7	10 53	2 18	8 11	0 29	4 21	2 5	33 21	13 33	11 44	11 59	22 42		n.a.
W20	17 58	14 21	4 13	8 29	2 33	14 34	0 35	7 23	0 33	19 46	1 7	10 51	2 18	8 10	0 29	4 21	2 5	33 21	13 33	11 47	12 0	22 40		n.a.
T 21	18 15	19 38	4 44	8 53	2 27	15 0	0 33	7 40	0 32	19 46	1 8	10 50	2 17	8 9	0 29	4 20	2 5	33 20	13 33	11 51	12 1	22 38		n.a.
F 22	18 31	23 59	4 59	9 18	2 21	15 26	0 30	7 57	0 32	19 45	1 8	10 48	2 17	8 9	0 29	4 20	2 5	33 20	13 33	11 56	12 2	22 36		n.a.
S 23	18 47	26 58	4 56	9 45	2 15	15 51	0 28	8 13	0 31	19 45	1 8	10 47	2 17	8 8	0 29	4 20	2 4	33 19	13 32	12 0	12 3	22 33		n.a.
S 24	19 3	28 11	4 34	10 13	2 8	16 16	0 26	8 30	0 30	19 45	1 8	10 45	2 17	8 7	0 29	4 19	2 4	33 19	13 32	12 4	12 5	22 31		n.a.
M25	19 18	27 28	3 54	10 43	2 1	16 40	0 23	8 46	0 30	19 45	1 9	10 44	2 17	8 6	0 29	4 19	2 4	33 19	13 32	12 7	12 6	22 29		n.a.
T 26	19 33	24 53	2 59	11 13	1 53	17 4	0 21	9 3	0 29	19 45	1 9	10 43	2 17	8 6	0 29	4 18	2 4	33 18	13 32	12 9	12 7	22 27		n.a.
W27	19 47	20 44	1 53	11 44	1 46	17 27	0 19	9 19	0 29	19 45	1 9	10 41	2 16	8 5	0 29	4 18	2 4	33 18	13 31	12 10	12 8	22 24		n.a.
T 28	20 1	15 27	0 41	12 16	1 38	17 50	0 16	9 36	0 28	19 45	1 10	10 40	2 16	8 4	0 29	4 17	2 4	33 17	13 31	12 11	12 9	22 22		n.a.
F 29	20 15	9 26	0n33	12 48	1 31	18 13	0 14	9 52	0 27	19 45	1 10	10 39	2 16	8 3	0 29	4 17	2 4	33 17	13 31	12 11	12 10	22 20		n.a.
S 30	20s29	3s 3	1n43	13s20	1n23	18s35	0n12	10s 8	0n27	19n45	1n10	10n38	2s16	8n 3	0s29	4n17	2s 4	33s16	13s31	12s11	12s11	22n17		n.a.

Julian Day Number = 1387158.5, Delta T = 06h37m28s
Ecliptic obliquity = 23°48'25, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'39, Lahiri = -16°35'39 Julian Calendar 1 Nov. 916 BCE == Greg. Calendar 23 Oct. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 916 BCE
geocentric

DECEMBER 916 BCE (-915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 3 15	1♐ 5'38	2♈ 3	10♏ 4	24♏ 6	27♎43	7♌43	3°R 5	21°R26	15°R27	1♒27	28°R27	28♒25	2♌ 0	n.a.	S 1
M 2	4 7 12	2° 6'53	15°29	11°23	25°22	28°25	7°R43	3♉ 1	21♈24	15♈26	1°28	28♒21	28°22	2° 7	n.a.	M 2
T 3	4 11 8	3° 8'07	28°44	12°43	26°37	29° 8	7°42	2°57	21°23	15°25	1°29	28°13	28°18	2°13	n.a.	T 3
W 4	4 15 5	4° 9'22	11♉48	14° 5	27°52	29°51	7°42	2°53	21°21	15°24	1°30	28° 1	28°15	2°20	n.a.	W 4
T 5	4 19 1	5°10'35	24°41	15°28	29° 8	0♏35	7°42	2°49	21°19	15°23	1°31	27°48	28°12	2°27	n.a.	T 5
F 6	4 22 58	6°11'48	7♊22	16°51	0♐23	1°18	7°41	2°45	21°18	15°22	1°32	27°34	28° 9	2°33	n.a.	F 6
S 7	4 26 55	7°13'01	19°50	18°16	1°39	2° 1	7°40	2°42	21°16	15°21	1°33	27°20	28° 6	2°40	n.a.	S 7
S 8	4 30 51	8°14'13	2♋ 6	19°41	2°54	2°44	7°39	2°38	21°15	15°20	1°34	27° 8	28° 3	2°47	n.a.	S 8
M 9	4 34 48	9°15'25	14°10	21° 7	4°10	3°27	7°38	2°34	21°13	15°19	1°35	26°58	27°59	2°53	n.a.	M 9
T 10	4 38 44	10°16'36	26° 5	22°34	5°25	4°10	7°36	2°31	21°12	15°19	1°36	26°51	27°56	3° 0	n.a.	T 10
W11	4 42 41	11°17'47	7♌54	24° 1	6°40	4°54	7°34	2°28	21°10	15°18	1°37	26°47	27°53	3° 7	n.a.	W11
T 12	4 46 37	12°18'57	19°40	25°29	7°56	5°37	7°33	2°25	21° 9	15°17	1°38	26°46	27°50	3°13	n.a.	T 12
F 13	4 50 34	13°20'06	1♍30	26°58	9°11	6°20	7°31	2°21	21° 8	15°16	1°40	26°D46	27°47	3°20	n.a.	F 13
S 14	4 54 30	14°21'15	13°28	28°27	10°26	7° 4	7°28	2°18	21° 6	15°16	1°41	26°R46	27°43	3°27	n.a.	S 14
S 15	4 58 27	15°22'24	25°40	29°57	11°42	7°47	7°26	2°15	21° 5	15°15	1°42	26°45	27°40	3°33	n.a.	S 15
M16	5 2 24	16°23'32	8♎10	1♐28	12°57	8°30	7°23	2°13	21° 4	15°14	1°43	26°43	27°37	3°40	n.a.	M16
T 17	5 6 20	17°24'39	21° 5	2°59	14°13	9°14	7°20	2°10	21° 3	15°14	1°44	26°38	27°34	3°47	n.a.	T 17
W18	5 10 17	18°25'46	4♏27	4°31	15°28	9°57	7°17	2° 7	21° 2	15°13	1°46	26°31	27°31	3°53	n.a.	W18
T 19	5 14 13	19°26'51	18°17	6° 4	16°43	10°41	7°14	2° 5	21° 1	15°13	1°47	26°22	27°28	4° 0	n.a.	T 19
F 20	5 18 10	20°27'57	2♐33	7°37	17°58	11°25	7°11	2° 2	21° 0	15°12	1°48	26°11	27°24	4° 7	n.a.	F 20
S 21	5 22 6	21°29'01	17°11	9°11	19°14	12° 8	7° 7	2° 0	20°59	15°12	1°49	26° 0	27°21	4°13	n.a.	S 21
S 22	5 26 3	22°30'04	2♑ 4	10°45	20°29	12°52	7° 4	1°57	20°58	15°11	1°51	25°51	27°18	4°20	n.a.	S 22
M23	5 30 0	23°31'06	17° 1	12°20	21°44	13°35	7° 0	1°55	20°57	15°11	1°52	25°43	27°15	4°27	n.a.	M23
T 24	5 33 56	24°32'07	1♒55	13°56	23° 0	14°19	6°56	1°53	20°57	15°10	1°53	25°38	27°12	4°33	n.a.	T 24
W25	5 37 53	25°33'06	16°37	15°32	24°15	15° 3	6°51	1°51	20°56	15°10	1°55	25°36	27° 9	4°40	n.a.	W25
T 26	5 41 49	26°34'04	1♓ 4	17° 9	25°30	15°47	6°47	1°49	20°55	15°10	1°56	25°D36	27° 5	4°47	n.a.	T 26
F 27	5 45 46	27°35'00	15°11	18°47	26°45	16°30	6°42	1°48	20°55	15° 9	1°57	25°37	27° 2	4°53	n.a.	F 27
S 28	5 49 42	28°35'55	28°59	20°25	28° 0	17°14	6°38	1°46	20°54	15° 9	1°59	25°R37	26°59	5° 0	n.a.	S 28
S 29	5 53 39	29°36'48	12♈29	22° 4	29°16	17°58	6°33	1°45	20°54	15° 9	2° 0	25°36	26°56	5° 6	n.a.	S 29
M30	5 57 35	0♑37'39	25°42	23°44	0♑31	18°42	6°28	1°43	20°53	15° 9	2° 2	25°33	26°53	5°13	n.a.	M30
T 31	6 1 32	1♑38'29	8♉40	25♐25	1♑46	19♏26	6♌22	1♉42	20♈53	15♈ 9	2♒ 3	25♒28	26♒49	5♌20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20s42	3n23	2n47	13s53	1n15	18s56	0n 9	10s25	0n26	19n45	1n11	10n36	2s16	8n 2	0s29	4n16	2s 4	33s16	13s30	12s12	12s12	22n15			n.a.
M 2	20 54	9 34	3 41	14 25	1 7	19 17	0 7	10 41	0 26	19 46	1 11	10 35	2 15	8 1	0 29	4 16	2 4	33 15	13 30	12 14	12 14	22 13			n.a.
T 3	21 6	15 15	4 22	14 57	0 59	19 37	0 4	10 57	0 25	19 46	1 11	10 34	2 15	8 1	0 29	4 16	2 4	33 15	13 30	12 17	12 15	22 10			n.a.
W 4	21 18	20 10	4 48	15 30	0 51	19 57	0 2	11 13	0 24	19 46	1 11	10 33	2 15	8 0	0 29	4 15	2 4	33 14	13 30	12 21	12 16	22 8			n.a.
T 5	21 29	24 4	4 59	16 2	0 43	20 17	0s 0	11 29	0 24	19 47	1 12	10 32	2 15	8 0	0 29	4 15	2 4	33 14	13 29	12 25	12 17	22 6			n.a.
F 6	21 40	26 44	4 56	16 34	0 36	20 35	0 3	11 44	0 23	19 47	1 12	10 31	2 15	7 59	0 29	4 15	2 4	33 13	13 29	12 30	12 18	22 3			n.a.
S 7	21 51	28 1	4 38	17 5	0 28	20 53	0 5	12 0	0 23	19 48	1 12	10 30	2 14	7 58	0 29	4 14	2 4	33 13	13 29	12 35	12 19	22 1			n.a.
S 8	22 1	27 54	4 7	17 36	0 20	21 11	0 7	12 16	0 22	19 48	1 13	10 29	2 14	7 58	0 29	4 14	2 4	33 12	13 29	12 39	12 20	21 59			n.a.
M 9	22 11	26 26	3 25	18 7	0 13	21 28	0 10	12 31	0 21	19 49	1 13	10 28	2 14	7 57	0 29	4 14	2 4	33 12	13 28	12 43	12 21	21 56			n.a.
T 10	22 20	23 48	2 35	18 36	0 5	21 44	0 12	12 47	0 21	19 50	1 13	10 27	2 14	7 57	0 29	4 13	2 4	33 11	13 28	12 45	12 22	21 54			n.a.
W11	22 29	20 9	1 38	19 6	0s 2	22 0	0 14	13 2	0 20	19 50	1 14	10 26	2 13	7 56	0 29	4 13	2 3	33 11	13 28	12 46	12 24	21 52			n.a.
T 12	22 37	15 44	0 38	19 35	0 9	22 15	0 17	13 18	0 19	19 51	1 14	10 25	2 13	7 56	0 29	4 13	2 3	33 11	13 28	12 47	12 25	21 49			n.a.
F 13	22 45	10 43	0s25	20 3	0 16	22 29	0 19	13 33	0 19	19 52	1 14	10 24	2 13	7 55	0 29	4 13	2 3	33 10	13 28	12 47	12 26	21 47			n.a.
S 14	22 52	5 15	1 28	20 30	0 23	22 43	0 21	13 48	0 18	19 53	1 14	10 23	2 13	7 55	0 29	4 12	2 3	33 10	13 27	12 47	12 27	21 45			n.a.
S 15	22 59	0s30	2 27	20 56	0 30	22 56	0 24	14 3	0 17	19 54	1 15	10 22	2 12	7 55	0 29	4 12	2 3	33 9	13 27	12 47	12 28	21 42			n.a.
M16	23 6	6 22	3 21	21 22	0 37	23 8	0 26	14 18	0 17	19 55	1 15	10 22	2 12	7 54	0 29	4 12	2 3	33 9	13 27	12 48	12 29	21 40			n.a.
T 17	23 12	12 9	4 7	21 47	0 43	23 19	0 28	14 32	0 16	19 56	1 15	10 21	2 12	7 54	0 29	4 12	2 3	33 8	13 27	12 49	12 30	21 37			n.a.
W18	23 18	17 36	4 41	22 11	0 49	23 30	0 30	14 47	0 15	19 57	1 16	10 20	2 12	7 53	0 29	4 12	2 3	33 8	13 27	12 52	12 31	21 35			n.a.
T 19	23 23	22 20	5 0	22 34	0 55	23 40	0 33	15 2	0 14	19 58	1 16	10 20	2 11	7 53	0 29	4 12	2 3	33 7	13 26	12 55	12 32	21 33			n.a.
F 20	23 27	25 54	5 1	22 55	1 1	23 50	0 35	15 16	0 14	19 59	1 16	10 19	2 11	7 53	0 28	4 11	2 3	33 7	13 26	12 59	12 34	21 30			n.a.
S 21	23 32	27 52	4 43	23 16	1 7	23 59	0 37	15 30	0 13	20 0	1 16	10 18	2 11	7 52	0 28	4 11	2 3	33 6	13 26	13 3	12 35	21 28			n.a.
S 22	23 35	27 53	4 5	23 36	1 12	24 7	0 39	15 44	0 12	20 2	1 17	10 18	2 11	7 52	0 28	4 11	2 3	33 6	13 26	13 6	12 36	21 25			n.a.
M23	23 39	25 51	3 11	23 54	1 18	24 14	0 41	15 58	0 12	20 3	1 17	10 17	2 10	7 52	0 28	4 11	2 3	33 5	13 26	13 8	12 37	21 23			n.a.
T 24	23 41	22 2	2 3	24 11	1 23	24 20	0 43	16 12	0 11	20 4	1 17	10 17	2 10	7 52	0 28	4 11	2 3	33 5	13 25	13 10	12 38	21 21			n.a.
W25	23 44	16 51	0 48	24 27	1 27	24 26	0 45	16 26	0 10	20 6	1 18	10 16	2 10	7 51	0 28	4 11	2 3	33 4	13 25	13 11	12 39	21 18			n.a.
T 26	23 46	10 49	0n29	24 42	1 32	24 31	0 47	16 40	0 9	20 7	1 18	10 16	2 9	7 51	0 28	4 11	2 2	33 4	13 25	13 11	12 40	21 16			n.a.
F 27	23 47	4 21	1 43	24 55	1 36	24 35	0 49	16 53	0 9	20 8	1 18	10 16	2 9	7 51	0 28	4 11	2 2	33 3	13 25	13 11	12 41	21 13			n.a.
S 28	23 48	2n10	2 49	25 7	1 40	24 39	0 51	17 7	0 8	20 10	1 18	10 15	2 9	7 51	0 28	4 11	2 2	33 3	13 25	13 11	12 42	21 11			n.a.
S 29	23 48	8 26	3 44	25 17	1 44	24 41	0 53	17 20	0 7	20 11	1 19	10 15	2 9	7 51	0 28	4 11	2 2	33 2	13 25	13 11	12 43	21 8			n.a.
M30	23 48	14 11	4 26	25 26	1 47	24 43	0 55	17 33	0 6	20 13	1 19	10 15	2 8	7 50	0 28	4 11	2 2	33 2	13 25	13 12	12 45	21 6			n.a.
T 31	23s48	19n13	4n53	25s33	1s50	24s44	0s57	17s46	0n 6	20n14	1n19	10n15	2s 8	7n50	0s28	4n11	2s 2	33s 1	13s24	13s14	12s46	21n 3			n.a.

Julian Day Number = 1387188.5, Delta T = 06h37m26s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'35, Lahiri = -16°35'35 Julian Calendar 1 Dec. 916 BCE == Greg. Calendar 22 Nov. 916 BCE

The year -915 astronomical counting style corresponds to year 916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

JANUARY 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 5 29	2♑39'17	21♉25	27♐ 6	3♑ 1	20♏10	6°R17	1°R41	20°R52	15°R 8	2♒ 4	25°R20	26♒46	5♌26	n.a.	W 1
T 2	6 9 25	3°40'03	3♊58	28°48	4°16	20°54	6♌12	1♉40	20♈52	15♈ 8	2° 6	25♒11	26°43	5°33	n.a.	T 2
F 3	6 13 22	4°40'48	16°21	0♑31	5°31	21°38	6° 6	1°39	20°52	15° 8	2° 7	25° 1	26°40	5°40	n.a.	F 3
S 4	6 17 18	5°41'31	28°34	2°15	6°46	22°22	6° 0	1°38	20°52	15°D 8	2° 9	24°51	26°37	5°46	n.a.	S 4
S 5	6 21 15	6°42'13	10♋39	3°59	8° 2	23° 6	5°54	1°37	20°52	15° 8	2°10	24°43	26°34	5°53	n.a.	S 5
M 6	6 25 11	7°42'53	22°36	5°44	9°17	23°50	5°48	1°37	20°51	15° 8	2°12	24°36	26°30	6° 0	n.a.	M 6
T 7	6 29 8	8°43'32	4♌27	7°31	10°32	24°34	5°42	1°36	20°D51	15° 8	2°13	24°31	26°27	6° 6	n.a.	T 7
W 8	6 33 4	9°44'09	16°14	9°18	11°47	25°18	5°36	1°36	20°51	15° 9	2°15	24°29	26°24	6°13	n.a.	W 8
T 9	6 37 1	10°44'45	28° 1	11° 5	13° 2	26° 2	5°29	1°36	20°52	15° 9	2°16	24°D29	26°21	6°20	n.a.	T 9
F 10	6 40 58	11°45'19	9♍51	12°54	14°17	26°46	5°23	1°35	20°52	15° 9	2°18	24°30	26°18	6°26	n.a.	F 10
S 11	6 44 54	12°45'52	21°49	14°43	15°32	27°31	5°16	1°D35	20°52	15° 9	2°19	24°31	26°15	6°33	n.a.	S 11
S 12	6 48 51	13°46'23	3♎59	16°33	16°47	28°15	5° 9	1°35	20°52	15° 9	2°21	24°33	26°11	6°40	n.a.	S 12
M13	6 52 47	14°46'53	16°27	18°24	18° 2	28°59	5° 2	1°36	20°52	15°10	2°22	24°R33	26° 8	6°46	n.a.	M13
T 14	6 56 44	15°47'21	29°16	20°15	19°17	29°43	4°55	1°36	20°53	15°10	2°24	24°32	26° 5	6°53	n.a.	T 14
W15	7 0 40	16°47'48	12♏32	22° 7	20°32	0♐28	4°48	1°36	20°53	15°10	2°26	24°30	26° 2	7° 0	n.a.	W15
T 16	7 4 37	17°48'13	26°17	24° 0	21°47	1°12	4°41	1°37	20°54	15°11	2°27	24°25	25°59	7° 6	n.a.	T 16
F 17	7 8 33	18°48'37	10♐30	25°52	23° 1	1°56	4°34	1°38	20°54	15°11	2°29	24°20	25°55	7°13	n.a.	F 17
S 18	7 12 30	19°48'59	25° 9	27°45	24°16	2°41	4°27	1°38	20°55	15°12	2°30	24°15	25°52	7°20	n.a.	S 18
S 19	7 16 27	20°49'20	10♑ 8	29°38	25°31	3°25	4°19	1°39	20°55	15°12	2°32	24°10	25°49	7°26	n.a.	S 19
M20	7 20 23	21°49'39	25°18	1♒31	26°46	4°10	4°12	1°40	20°56	15°13	2°33	24° 6	25°46	7°33	n.a.	M20
T 21	7 24 20	22°49'55	10♒29	3°23	28° 1	4°54	4° 4	1°41	20°57	15°13	2°35	24° 4	25°43	7°40	n.a.	T 21
W22	7 28 16	23°50'10	25°32	5°15	29°16	5°39	3°57	1°43	20°57	15°14	2°37	24°D 3	25°40	7°46	n.a.	W22
T 23	7 32 13	24°50'22	10♓19	7° 5	0♒31	6°23	3°49	1°44	20°58	15°15	2°38	24° 4	25°36	7°53	n.a.	T 23
F 24	7 36 9	25°50'32	24°44	8°54	1°45	7° 8	3°41	1°45	20°59	15°15	2°40	24° 5	25°33	8° 0	n.a.	F 24
S 25	7 40 6	26°50'40	8♈45	10°42	3° 0	7°52	3°34	1°47	21° 0	15°16	2°42	24° 7	25°30	8° 6	n.a.	S 25
S 26	7 44 2	27°50'46	22°21	12°27	4°15	8°37	3°26	1°49	21° 1	15°17	2°43	24°R 8	25°27	8°13	n.a.	S 26
M27	7 47 59	28°50'49	5♉35	14° 9	5°30	9°21	3°18	1°50	21° 2	15°18	2°45	24° 8	25°24	8°19	n.a.	M27
T 28	7 51 56	29°50'50	18°27	15°48	6°44	10° 6	3°10	1°52	21° 3	15°18	2°46	24° 6	25°21	8°26	n.a.	T 28
W29	7 55 52	0♒50'49	1♊ 3	17°23	7°59	10°51	3° 2	1°54	21° 4	15°19	2°48	24° 4	25°17	8°33	n.a.	W29
T 30	7 59 49	1°50'46	13°24	18°54	9°14	11°35	2°55	1°56	21° 5	15°20	2°50	24° 1	25°14	8°39	n.a.	T 30
F 31	8 3 45	2♒50'40	25♊34	20♒20	10♒29	12♐20	2♌47	1♉59	21♈ 6	15♈21	2♒51	23♒57	25♒11	8♌46	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23 s47	23n18	5n 5	25 s39	1 s53	24 s45	0 s58	17 s59	0n 5	20n16	1n19	10n15	2 s 8	7n50	0 s28	4n11	2 s 2	33 s 1	13 s24	13 s16	12 s47	21n 1			n.a.
T 2	23 45	26 13	5 2	25 43	1 55	24 44	1 0	18 11	0 4	20 18	1 20	10 15	2 7	7 50	0 28	4 11	2 2	33 0	13 24	13 19	12 48	20 59			n.a.
F 3	23 43	27 49	4 45	25 45	1 57	24 43	1 2	18 24	0 3	20 19	1 20	10 15	2 7	7 50	0 28	4 11	2 2	33 0	13 24	13 23	12 49	20 56			n.a.
S 4	23 41	28 3	4 15	25 45	1 58	24 41	1 3	18 36	0 3	20 21	1 20	10 14	2 7	7 50	0 28	4 11	2 2	32 59	13 24	13 26	12 50	20 54			n.a.
S 5	23 38	26 56	3 34	25 44	1 59	24 38	1 5	18 48	0 2	20 23	1 20	10 15	2 7	7 50	0 28	4 11	2 2	32 59	13 24	13 29	12 51	20 51			n.a.
M 6	23 35	24 34	2 44	25 41	2 0	24 35	1 6	19 0	0 1	20 25	1 21	10 15	2 6	7 50	0 28	4 11	2 2	32 58	13 24	13 31	12 52	20 49			n.a.
T 7	23 31	21 10	1 46	25 36	2 0	24 31	1 8	19 12	0 0	20 26	1 21	10 15	2 6	7 50	0 28	4 11	2 2	32 58	13 24	13 33	12 53	20 46			n.a.
W 8	23 27	16 55	0 45	25 28	2 0	24 26	1 9	19 23	0 s 1	20 28	1 21	10 15	2 6	7 50	0 28	4 11	2 2	32 57	13 24	13 34	12 54	20 44			n.a.
T 9	23 22	12 3	0 s19	25 19	2 0	24 20	1 11	19 35	0 1	20 30	1 21	10 15	2 5	7 50	0 28	4 11	2 1	32 57	13 23	13 34	12 56	20 41			n.a.
F 10	23 17	6 43	1 23	25 8	1 58	24 13	1 12	19 46	0 2	20 32	1 21	10 15	2 5	7 50	0 28	4 12	2 1	32 57	13 23	13 33	12 57	20 39			n.a.
S 11	23 11	1 6	2 23	24 55	1 57	24 6	1 13	19 57	0 3	20 34	1 22	10 16	2 5	7 50	0 28	4 12	2 1	32 56	13 23	13 33	12 58	20 36			n.a.
S 12	23 5	4 s38	3 18	24 40	1 55	23 58	1 14	20 8	0 4	20 36	1 22	10 16	2 5	7 50	0 28	4 12	2 1	32 56	13 23	13 32	12 59	20 34			n.a.
M13	22 58	10 20	4 5	24 22	1 52	23 49	1 16	20 19	0 5	20 37	1 22	10 16	2 4	7 50	0 28	4 12	2 1	32 55	13 23	13 32	13 0	20 31			n.a.
T 14	22 51	15 46	4 42	24 2	1 49	23 40	1 17	20 29	0 5	20 39	1 22	10 17	2 4	7 51	0 28	4 12	2 1	32 55	13 23	13 33	13 1	20 29			n.a.
W15	22 44	20 40	5 5	23 41	1 45	23 29	1 18	20 40	0 6	20 41	1 22	10 17	2 4	7 51	0 28	4 13	2 1	32 54	13 23	13 34	13 2	20 26			n.a.
T 16	22 36	24 39	5 11	23 17	1 40	23 19	1 19	20 50	0 7	20 43	1 23	10 17	2 3	7 51	0 28	4 13	2 1	32 54	13 23	13 35	13 3	20 23			n.a.
F 17	22 28	27 18	4 59	22 51	1 35	23 7	1 20	21 0	0 8	20 45	1 23	10 18	2 3	7 51	0 28	4 13	2 1	32 53	13 23	13 37	13 4	20 21			n.a.
S 18	22 19	28 10	4 28	22 23	1 29	22 55	1 21	21 10	0 9	20 47	1 23	10 19	2 3	7 51	0 28	4 13	2 1	32 53	13 23	13 39	13 5	20 18			n.a.
S 19	22 10	27 1	3 37	21 53	1 22	22 42	1 21	21 19	0 10	20 49	1 23	10 19	2 2	7 52	0 28	4 13	2 1	32 53	13 23	13 40	13 6	20 16			n.a.
M20	22 0	23 52	2 31	21 21	1 15	22 28	1 22	21 29	0 11	20 51	1 23	10 20	2 2	7 52	0 27	4 14	2 1	32 52	13 23	13 42	13 8	20 13			n.a.
T 21	21 50	19 3	1 14	20 47	1 7	22 14	1 23	21 38	0 11	20 53	1 23	10 20	2 2	7 52	0 27	4 14	2 1	32 52	13 23	13 42	13 9	20 11			n.a.
W22	21 40	13 4	0n 8	20 12	0 59	21 59	1 23	21 47	0 12	20 55	1 24	10 21	2 2	7 53	0 27	4 14	2 1	32 51	13 23	13 42	13 10	20 8			n.a.
T 23	21 29	6 27	1 28	19 35	0 49	21 43	1 24	21 55	0 13	20 57	1 24	10 22	2 1	7 53	0 27	4 15	2 0	32 51	13 23	13 42	13 11	20 6			n.a.
F 24	21 18	0n20	2 41	18 56	0 39	21 27	1 25	22 4	0 14	20 59	1 24	10 23	2 1	7 53	0 27	4 15	2 0	32 50	13 23	13 42	13 12	20 3			n.a.
S 25	21 7	6 54	3 41	18 17	0 28	21 10	1 25	22 12	0 15	21 1	1 24	10 23	2 1	7 54	0 27	4 15	2 0	32 50	13 23	13 41	13 13	20 0			n.a.
S 26	20 55	12 57	4 28	17 36	0 17	20 52	1 25	22 20	0 16	21 3	1 24	10 24	2 0	7 54	0 27	4 16	2 0	32 50	13 23	13 41	13 14	19 58			n.a.
M27	20 42	18 15	4 58	16 55	0 5	20 34	1 26	22 28	0 17	21 5	1 24	10 25	2 0	7 55	0 27	4 16	2 0	32 49	13 23	13 41	13 15	19 55			n.a.
T 28	20 30	22 35	5 13	16 13	0n 8	20 15	1 26	22 36	0 18	21 7	1 24	10 26	2 0	7 55	0 27	4 16	2 0	32 49	13 23	13 41	13 16	19 53			n.a.
W29	20 17	25 46	5 12	15 32	0 21	19 56	1 26	22 43	0 18	21 9	1 25	10 27	1 59	7 55	0 27	4 17	2 0	32 48	13 23	13 42	13 17	19 50			n.a.
T 30	20 3	27 40	4 57	14 51	0 34	19 36	1 26	22 50	0 19	21 11	1 25	10 28	1 59	7 56	0 27	4 17	2 0	32 48	13 23	13 43	13 18	19 48			n.a.
F 31	19 s49	28n12	4n28	14 s10	0n48	19 s16	1 s26	22 s57	0 s20	21n13	1n25	10n29	1 s59	7n56	0 s27	4n18	2 s 0	32 s48	13 s23	13 s44	13 s19	19n45			n.a.

Julian Day Number = 1387219.5, Delta T = 06h37m25s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'31, Lahiri = -16°35'30 Julian Calendar 1 Jan. 915 BCE == Greg. Calendar 23 Dec. 916 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

FEBRUARY 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 7 42	3♒50'32	7♋35	21♒41	11♒43	13♐ 5	2°R39	2♉ 1	21♈ 8	15♈22	2♒53	23°R54	25♒ 8	8♌53	n.a.	S 1
S 2	8 11 38	4°50'22	19°30	22°55	12°58	13°49	2♌31	2° 3	21° 9	15°23	2°54	23♒51	25° 5	8°59	n.a.	S 2
M 3	8 15 35	5°50'10	1♌20	24° 3	14°12	14°34	2°23	2° 6	21°10	15°24	2°56	23°49	25° 1	9° 6	n.a.	M 3
T 4	8 19 31	6°49'55	13° 8	25° 5	15°27	15°19	2°16	2° 9	21°12	15°25	2°58	23°47	24°58	9°13	n.a.	T 4
W 5	8 23 28	7°49'38	24°57	25°59	16°41	16° 4	2° 8	2°11	21°13	15°26	2°59	23°D47	24°55	9°19	n.a.	W 5
T 6	8 27 25	8°49'20	6♍47	26°45	17°56	16°48	2° 0	2°14	21°15	15°27	3° 1	23°47	24°52	9°26	n.a.	T 6
F 7	8 31 21	9°48'59	18°42	27°23	19°11	17°33	1°52	2°17	21°16	15°28	3° 3	23°48	24°49	9°33	n.a.	F 7
S 8	8 35 18	10°48'36	0♎45	27°53	20°25	18°18	1°45	2°20	21°18	15°29	3° 4	23°50	24°46	9°39	n.a.	S 8
S 9	8 39 14	11°48'11	12°59	28°15	21°40	19° 3	1°37	2°23	21°20	15°31	3° 6	23°51	24°42	9°46	n.a.	S 9
M10	8 43 11	12°47'45	25°28	28°28	22°54	19°48	1°29	2°26	21°21	15°32	3° 7	23°52	24°39	9°53	n.a.	M10
T 11	8 47 7	13°47'16	8♏16	28°R33	24° 8	20°32	1°22	2°30	21°23	15°33	3° 9	23°R52	24°36	9°59	n.a.	T 11
W12	8 51 4	14°46'46	21°26	28°30	25°23	21°17	1°14	2°33	21°25	15°34	3°11	23°52	24°33	10° 6	n.a.	W12
T 13	8 55 0	15°46'14	5♐ 1	28°19	26°37	22° 2	1° 7	2°37	21°27	15°36	3°12	23°52	24°30	10°13	n.a.	T 13
F 14	8 58 57	16°45'40	19° 2	28° 0	27°52	22°47	1° 0	2°40	21°28	15°37	3°14	23°51	24°26	10°19	n.a.	F 14
S 15	9 2 54	17°45'04	3♑28	27°34	29° 6	23°32	0°52	2°44	21°30	15°38	3°15	23°50	24°23	10°26	n.a.	S 15
S 16	9 6 50	18°44'26	18°17	27° 3	0♓20	24°17	0°45	2°48	21°32	15°40	3°17	23°50	24°20	10°33	n.a.	S 16
M17	9 10 47	19°43'47	3♒21	26°25	1°35	25° 2	0°38	2°52	21°34	15°41	3°18	23°49	24°17	10°39	n.a.	M17
T 18	9 14 43	20°43'05	18°33	25°43	2°49	25°47	0°31	2°56	21°36	15°43	3°20	23°D49	24°14	10°46	n.a.	T 18
W19	9 18 40	21°42'20	3♓42	24°57	4° 3	26°32	0°24	3° 0	21°38	15°44	3°22	23°49	24°11	10°52	n.a.	W19
T 20	9 22 36	22°41'34	18°40	24° 8	5°17	27°17	0°17	3° 4	21°41	15°45	3°23	23°49	24° 7	10°59	n.a.	T 20
F 21	9 26 33	23°40'45	3♈19	23°18	6°32	28° 2	0°11	3° 9	21°43	15°47	3°25	23°R49	24° 4	11° 6	n.a.	F 21
S 22	9 30 29	24°39'54	17°34	22°26	7°46	28°47	0° 4	3°13	21°45	15°49	3°26	23°49	24° 1	11°12	n.a.	S 22
S 23	9 34 26	25°39'00	1♉22	21°36	9° 0	29°32	29♋58	3°17	21°47	15°50	3°28	23°49	23°58	11°19	n.a.	S 23
M24	9 38 22	26°38'04	14°43	20°46	10°14	0♑16	29°51	3°22	21°50	15°52	3°29	23°49	23°55	11°26	n.a.	M24
T 25	9 42 19	27°37'06	27°39	19°59	11°28	1° 1	29°45	3°27	21°52	15°53	3°31	23°D49	23°52	11°32	n.a.	T 25
W26	9 46 16	28°36'05	10♊14	19°14	12°42	1°46	29°39	3°31	21°54	15°55	3°32	23°49	23°48	11°39	n.a.	W26
T 27	9 50 12	29°35'02	22°31	18°34	13°56	2°31	29°33	3°36	21°57	15°57	3°34	23°49	23°45	11°46	n.a.	T 27
F 28	9 54 9	0♓33'56	4♋35	17♒57	15♓10	3♑16	29♋27	3♉41	21♈59	15♈58	3♒35	23♒50	23♒42	11♌52	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s35	27n23	3n48	13s31	1n 3	18s55	1s26	23s 4	0s21	21n15	1n25	10n30	1s59	7n57	0s27	4n18	2s 0	32s47	13s23	13s46	13s21	19n42		n.a.
S 2	19 21	25 18	2 58	12 52	1 17	18 33	1 26	23 11	0 22	21 17	1 25	10 31	1 58	7 57	0 27	4 19	2 0	32 47	13 23	13 47	13 22	19 40		n.a.
M 3	19 6	22 8	2 1	12 16	1 32	18 11	1 26	23 17	0 23	21 18	1 25	10 33	1 58	7 58	0 27	4 19	2 0	32 47	13 23	13 47	13 23	19 37		n.a.
T 4	18 51	18 4	0 59	11 42	1 46	17 49	1 26	23 23	0 24	21 20	1 25	10 34	1 58	7 59	0 27	4 19	2 0	32 46	13 23	13 48	13 24	19 34		n.a.
W 5	18 36	13 18	0s 6	11 10	2 0	17 26	1 26	23 29	0 25	21 22	1 25	10 35	1 57	7 59	0 27	4 20	2 0	32 46	13 23	13 48	13 25	19 32		n.a.
T 6	18 20	8 3	1 11	10 41	2 14	17 3	1 25	23 34	0 26	21 24	1 25	10 36	1 57	8 0	0 27	4 20	2 0	32 45	13 23	13 48	13 26	19 29		n.a.
F 7	18 4	2 29	2 14	10 15	2 28	16 39	1 25	23 40	0 27	21 26	1 25	10 37	1 57	8 0	0 27	4 21	1 59	32 45	13 23	13 47	13 27	19 27		n.a.
S 8	17 47	3s13	3 11	9 53	2 41	16 14	1 25	23 45	0 28	21 28	1 25	10 39	1 57	8 1	0 27	4 21	1 59	32 45	13 23	13 47	13 28	19 24		n.a.
S 9	17 31	8 53	4 0	9 34	2 53	15 50	1 24	23 49	0 29	21 29	1 25	10 40	1 56	8 2	0 27	4 22	1 59	32 44	13 23	13 47	13 29	19 21		n.a.
M10	17 14	14 19	4 39	9 19	3 4	15 24	1 24	23 54	0 30	21 31	1 25	10 42	1 56	8 2	0 27	4 22	1 59	32 44	13 23	13 46	13 30	19 19		n.a.
T 11	16 57	19 17	5 6	9 8	3 14	14 59	1 23	23 58	0 31	21 33	1 25	10 43	1 56	8 3	0 27	4 23	1 59	32 44	13 23	13 46	13 31	19 16		n.a.
W12	16 39	23 29	5 17	9 0	3 23	14 33	1 22	24 2	0 32	21 35	1 25	10 44	1 56	8 4	0 27	4 24	1 59	32 43	13 24	13 46	13 32	19 13		n.a.
T 13	16 21	26 34	5 12	8 57	3 31	14 6	1 21	24 6	0 33	21 36	1 25	10 46	1 55	8 4	0 27	4 24	1 59	32 43	13 24	13 46	13 33	19 11		n.a.
F 14	16 3	28 7	4 47	8 58	3 37	13 40	1 21	24 10	0 33	21 38	1 25	10 47	1 55	8 5	0 27	4 25	1 59	32 43	13 24	13 47	13 35	19 8		n.a.
S 15	15 45	27 50	4 5	9 2	3 42	13 12	1 20	24 13	0 34	21 40	1 25	10 49	1 55	8 6	0 27	4 25	1 59	32 43	13 24	13 47	13 36	19 5		n.a.
S 16	15 26	25 35	3 5	9 10	3 45	12 45	1 19	24 16	0 35	21 41	1 25	10 50	1 54	8 7	0 27	4 26	1 59	32 42	13 24	13 47	13 37	19 3		n.a.
M17	15 7	21 31	1 51	9 22	3 46	12 17	1 18	24 19	0 36	21 43	1 25	10 52	1 54	8 7	0 27	4 26	1 59	32 42	13 24	13 47	13 38	19 0		n.a.
T 18	14 48	15 58	0 29	9 37	3 45	11 49	1 17	24 22	0 37	21 44	1 25	10 54	1 54	8 8	0 27	4 27	1 59	32 42	13 24	13 47	13 39	18 57		n.a.
W19	14 29	9 27	0n55	9 55	3 42	11 21	1 16	24 24	0 38	21 46	1 25	10 55	1 54	8 9	0 27	4 28	1 59	32 41	13 24	13 47	13 40	18 55		n.a.
T 20	14 10	2 30	2 14	10 15	3 38	10 52	1 14	24 26	0 39	21 47	1 25	10 57	1 53	8 10	0 27	4 28	1 59	32 41	13 25	13 47	13 41	18 52		n.a.
F 21	13 50	4n26	3 22	10 38	3 32	10 23	1 13	24 28	0 40	21 49	1 25	10 59	1 53	8 11	0 27	4 29	1 59	32 41	13 25	13 47	13 42	18 49		n.a.
S 22	13 30	10 56	4 17	11 2	3 24	9 54	1 12	24 29	0 41	21 50	1 25	11 1	1 53	8 12	0 27	4 30	1 59	32 41	13 25	13 47	13 43	18 47		n.a.
S 23	13 10	16 42	4 54	11 27	3 15	9 24	1 10	24 31	0 42	21 51	1 25	11 2	1 53	8 12	0 26	4 30	1 59	32 40	13 25	13 47	13 44	18 44		n.a.
M24	12 50	21 29	5 14	11 53	3 4	8 54	1 9	24 32	0 43	21 53	1 25	11 4	1 52	8 13	0 26	4 31	1 58	32 40	13 25	13 47	13 45	18 41		n.a.
T 25	12 29	25 5	5 17	12 20	2 52	8 25	1 8	24 32	0 44	21 54	1 25	11 6	1 52	8 14	0 26	4 32	1 58	32 40	13 25	13 47	13 46	18 39		n.a.
W26	12 8	27 21	5 5	12 46	2 39	7 54	1 6	24 33	0 45	21 55	1 25	11 8	1 52	8 15	0 26	4 32	1 58	32 40	13 25	13 47	13 47	18 36		n.a.
T 27	11 48	28 14	4 39	13 12	2 25	7 24	1 4	24 33	0 46	21 57	1 25	11 10	1 52	8 16	0 26	4 33	1 58	32 39	13 26	13 47	13 48	18 33		n.a.
F 28	11s26	27n44	4n 1	13s37	2n10	6s54	1s 3	24s33	0s47	21n58	1n25	11n12	1s51	8n17	0s26	4n34	1s58	32s39	13s26	13s47	13s50	18n30		n.a.

Julian Day Number = 1387250.5, Delta T = 06h37m23s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'27, Lahiri = -16°35'26 Julian Calendar 1 Feb. 915 BCE == Greg. Calendar 23 Jan. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

MARCH 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 58 5	1♓32'48	16♋30	17°R26	16♓24	4♑ 1	29°R21	3♉46	22♈ 2	16♈ 0	3♒37	23♒51	23♒39	11♌59	n.a.	S 1
S 2	10 2 2	2°31'38	28°19	16♒59	17°38	4°46	29♋16	3°51	22° 4	16° 2	3°38	23°52	23°36	12° 6	n.a.	S 2
M 3	10 5 58	3°30'25	10♌ 6	16°37	18°52	5°31	29°10	3°56	22° 7	16° 3	3°39	23°52	23°32	12°12	n.a.	M 3
T 4	10 9 55	4°29'10	21°54	16°21	20° 6	6°16	29° 5	4° 1	22° 9	16° 5	3°41	23°R53	23°29	12°19	n.a.	T 4
W 5	10 13 51	5°27'53	3♍46	16°11	21°20	7° 1	29° 0	4° 7	22°12	16° 7	3°42	23°52	23°26	12°26	n.a.	W 5
T 6	10 17 48	6°26'34	15°43	16°D 6	22°34	7°46	28°55	4°12	22°14	16° 9	3°44	23°52	23°23	12°32	n.a.	T 6
F 7	10 21 45	7°25'12	27°48	16° 6	23°48	8°31	28°50	4°17	22°17	16°11	3°45	23°50	23°20	12°39	n.a.	F 7
S 8	10 25 41	8°23'49	10♎ 2	16°11	25° 1	9°16	28°45	4°23	22°20	16°12	3°47	23°48	23°17	12°45	n.a.	S 8
S 9	10 29 38	9°22'24	22°28	16°22	26°15	10° 1	28°41	4°29	22°23	16°14	3°48	23°46	23°13	12°52	n.a.	S 9
M10	10 33 34	10°20'57	5♏ 7	16°37	27°29	10°46	28°36	4°34	22°25	16°16	3°49	23°44	23°10	12°59	n.a.	M10
T 11	10 37 31	11°19'28	18° 1	16°57	28°43	11°31	28°32	4°40	22°28	16°18	3°51	23°42	23° 7	13° 5	n.a.	T 11
W12	10 41 27	12°17'57	1♐12	17°22	29°56	12°16	28°28	4°46	22°31	16°20	3°52	23°41	23° 4	13°12	n.a.	W12
T 13	10 45 24	13°16'25	14°42	17°51	1♈10	13° 1	28°24	4°52	22°34	16°22	3°53	23°D40	23° 1	13°19	n.a.	T 13
F 14	10 49 20	14°14'51	28°33	18°24	2°24	13°46	28°21	4°57	22°37	16°24	3°55	23°41	22°58	13°25	n.a.	F 14
S 15	10 53 17	15°13'15	12♑44	19° 2	3°37	14°31	28°17	5° 3	22°40	16°26	3°56	23°42	22°54	13°32	n.a.	S 15
S 16	10 57 13	16°11'38	27°14	19°43	4°51	15°16	28°14	5°10	22°43	16°28	3°57	23°43	22°51	13°39	n.a.	S 16
M17	11 1 10	17° 9'59	12♒ 0	20°28	6° 4	16° 1	28°11	5°16	22°46	16°30	3°58	23°44	22°48	13°45	n.a.	M17
T 18	11 5 7	18° 8'18	26°55	21°16	7°18	16°46	28° 8	5°22	22°49	16°32	4° 0	23°R45	22°45	13°52	n.a.	T 18
W19	11 9 3	19° 6'35	11♓54	22° 8	8°31	17°31	28° 5	5°28	22°52	16°34	4° 1	23°44	22°42	13°59	n.a.	W19
T 20	11 13 0	20° 4'51	26°47	23° 3	9°45	18°15	28° 2	5°34	22°55	16°36	4° 2	23°42	22°38	14° 5	n.a.	T 20
F 21	11 16 56	21° 3'04	11♈26	24° 1	10°58	19° 0	28° 0	5°41	22°58	16°38	4° 3	23°38	22°35	14°12	n.a.	F 21
S 22	11 20 53	22° 1'15	25°45	25° 1	12°12	19°45	27°57	5°47	23° 1	16°40	4° 4	23°34	22°32	14°19	n.a.	S 22
S 23	11 24 49	22°59'25	9♉40	26° 5	13°25	20°30	27°55	5°54	23° 4	16°42	4° 6	23°30	22°29	14°25	n.a.	S 23
M24	11 28 46	23°57'32	23° 8	27°11	14°38	21°15	27°53	6° 0	23° 7	16°44	4° 7	23°26	22°26	14°32	n.a.	M24
T 25	11 32 42	24°55'38	6♊ 9	28°20	15°52	22° 0	27°51	6° 7	23°10	16°46	4° 8	23°23	22°23	14°38	n.a.	T 25
W26	11 36 39	25°53'41	18°47	29°32	17° 5	22°44	27°50	6°13	23°13	16°49	4° 9	23°22	22°19	14°45	n.a.	W26
T 27	11 40 36	26°51'42	1♋ 6	0♓45	18°18	23°29	27°49	6°20	23°17	16°51	4°10	23°D22	22°16	14°52	n.a.	T 27
F 28	11 44 32	27°49'42	13° 9	2° 2	19°31	24°14	27°47	6°27	23°20	16°53	4°11	23°23	22°13	14°58	n.a.	F 28
S 29	11 48 29	28°47'39	25° 2	3°20	20°44	24°58	27°46	6°34	23°23	16°55	4°12	23°24	22°10	15° 5	n.a.	S 29
S 30	11 52 25	29°45'34	6♌50	4°41	21°58	25°43	27°45	6°40	23°26	16°57	4°13	23°26	22° 7	15°12	n.a.	S 30
M31	11 56 22	0♈43'27	18♌37	6♓ 4	23♈11	26♑28	27♋45	6♉47	23♈30	16♈59	4♒14	23°R27	22♒ 4	15♌18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s 5	25n58	3n13	14s 1	1n55	6s23	1s 1	24s33	0s48	21n59	1n25	11n14	1s51	8n18	0s26	4n34	1s58	32s39	13s26	13s47	13s51	18n28		n.a.
S 2	10 44	23 3	2 17	14 24	1 40	5 52	0 59	24 32	0 49	22 0	1 25	11 15	1 51	8 19	0 26	4 35	1 58	32 39	13 26	13 46	13 52	18 25		n.a.
M 3	10 22	19 12	1 16	14 45	1 25	5 21	0 58	24 32	0 50	22 1	1 25	11 17	1 51	8 20	0 26	4 36	1 58	32 39	13 26	13 46	13 53	18 22		n.a.
T 4	10 1	14 36	0 11	15 5	1 9	4 50	0 56	24 31	0 51	22 2	1 25	11 19	1 50	8 21	0 26	4 37	1 58	32 38	13 26	13 46	13 54	18 19		n.a.
W 5	9 39	9 26	0s55	15 22	0 54	4 19	0 54	24 29	0 52	22 3	1 25	11 21	1 50	8 22	0 26	4 37	1 58	32 38	13 27	13 46	13 55	18 17		n.a.
T 6	9 17	3 54	1 58	15 38	0 39	3 47	0 52	24 28	0 53	22 4	1 25	11 23	1 50	8 23	0 26	4 38	1 58	32 38	13 27	13 46	13 56	18 14		n.a.
F 7	8 55	1s49	2 57	15 52	0 24	3 16	0 50	24 26	0 54	22 5	1 24	11 26	1 50	8 24	0 26	4 39	1 58	32 38	13 27	13 47	13 57	18 11		n.a.
S 8	8 33	7 32	3 49	16 5	0 10	2 44	0 48	24 24	0 55	22 6	1 24	11 28	1 50	8 25	0 26	4 40	1 58	32 38	13 27	13 47	13 58	18 9		n.a.
S 9	8 11	13 2	4 30	16 15	0s 4	2 13	0 46	24 22	0 56	22 7	1 24	11 30	1 49	8 26	0 26	4 40	1 58	32 38	13 28	13 48	13 59	18 6		n.a.
M10	7 48	18 7	4 59	16 23	0 18	1 41	0 44	24 19	0 57	22 8	1 24	11 32	1 49	8 27	0 26	4 41	1 58	32 37	13 28	13 49	14 0	18 3		n.a.
T 11	7 26	22 29	5 14	16 29	0 31	1 9	0 42	24 16	0 58	22 8	1 24	11 34	1 49	8 28	0 26	4 42	1 58	32 37	13 28	13 50	14 1	18 0		n.a.
W12	7 3	25 49	5 13	16 33	0 43	0 37	0 39	24 13	1 0	22 9	1 24	11 36	1 49	8 29	0 26	4 43	1 58	32 37	13 28	13 50	14 2	17 57		n.a.
T 13	6 40	27 48	4 55	16 35	0 55	0 6	0 37	24 10	1 1	22 10	1 24	11 38	1 48	8 30	0 26	4 43	1 58	32 37	13 28	13 50	14 3	17 55		n.a.
F 14	6 17	28 7	4 19	16 35	1 6	0n26	0 35	24 6	1 2	22 10	1 24	11 41	1 48	8 32	0 26	4 44	1 58	32 37	13 29	13 50	14 4	17 52		n.a.
S 15	5 55	26 38	3 27	16 34	1 17	0 58	0 33	24 2	1 3	22 11	1 24	11 43	1 48	8 33	0 26	4 45	1 58	32 37	13 29	13 50	14 5	17 49		n.a.
S 16	5 32	23 20	2 21	16 30	1 27	1 30	0 30	23 58	1 4	22 12	1 23	11 45	1 48	8 34	0 26	4 46	1 58	32 37	13 29	13 49	14 6	17 46		n.a.
M17	5 9	18 29	1 4	16 24	1 36	2 1	0 28	23 54	1 5	22 12	1 23	11 47	1 48	8 35	0 26	4 47	1 58	32 37	13 29	13 49	14 8	17 44		n.a.
T 18	4 46	12 27	0n17	16 17	1 45	2 33	0 25	23 49	1 6	22 13	1 23	11 50	1 47	8 36	0 26	4 47	1 58	32 37	13 30	13 49	14 9	17 41		n.a.
W19	4 22	5 42	1 38	16 7	1 53	3 5	0 23	23 45	1 7	22 13	1 23	11 52	1 47	8 37	0 26	4 48	1 57	32 37	13 30	13 49	14 10	17 38		n.a.
T 20	3 59	1n19	2 52	15 56	2 0	3 36	0 20	23 40	1 8	22 14	1 23	11 54	1 47	8 38	0 26	4 49	1 57	32 36	13 30	13 50	14 11	17 35		n.a.
F 21	3 36	8 9	3 53	15 43	2 7	4 8	0 18	23 34	1 9	22 14	1 23	11 56	1 47	8 40	0 26	4 50	1 57	32 36	13 30	13 51	14 12	17 32		n.a.
S 22	3 13	14 24	4 37	15 28	2 13	4 39	0 15	23 29	1 10	22 14	1 23	11 59	1 47	8 41	0 26	4 51	1 57	32 36	13 31	13 52	14 13	17 30		n.a.
S 23	2 49	19 43	5 4	15 11	2 19	5 11	0 13	23 23	1 11	22 15	1 22	12 1	1 46	8 42	0 26	4 52	1 57	32 36	13 31	13 54	14 14	17 27		n.a.
M24	2 26	23 53	5 13	14 53	2 24	5 42	0 10	23 17	1 12	22 15	1 22	12 3	1 46	8 43	0 26	4 52	1 57	32 36	13 31	13 55	14 15	17 24		n.a.
T 25	2 3	26 41	5 6	14 32	2 28	6 13	0 8	23 11	1 13	22 15	1 22	12 6	1 46	8 44	0 26	4 53	1 57	32 36	13 31	13 56	14 16	17 21		n.a.
W26	1 39	28 2	4 43	14 10	2 31	6 44	0 5	23 4	1 14	22 15	1 22	12 8	1 46	8 46	0 26	4 54	1 57	32 36	13 32	13 56	14 17	17 18		n.a.
T 27	1 16	27 56	4 8	13 46	2 34	7 15	0 3	22 58	1 15	22 15	1 22	12 11	1 46	8 47	0 26	4 55	1 57	32 36	13 32	13 56	14 18	17 16		n.a.
F 28	0 53	26 30	3 23	13 21	2 37	7 45	0n 0	22 51	1 16	22 15	1 22	12 13	1 46	8 48	0 26	4 56	1 57	32 36	13 32	13 56	14 19	17 13		n.a.
S 29	0 29	23 54	2 29	12 54	2 39	8 16	0 3	22 43	1 17	22 15	1 22	12 15	1 45	8 49	0 26	4 57	1 57	32 36	13 33	13 55	14 20	17 10		n.a.
S 30	0 6	20 17	1 30	12 25	2 40	8 46	0 5	22 36	1 18	22 15	1 21	12 18	1 45	8 51	0 26	4 58	1 57	32 36	13 33	13 55	14 21	17 7		n.a.
M31	0n18	15n54	0n26	11s54	2s41	9n16	0n 8	22s29	1s19	22n15	1n21	12n20	1s45	8n52	0s26	4n58	1s57	32s36	13s33	13s55	14s22	17n 4		n.a.

Julian Day Number = 1387278.5, Delta T = 06h37m22s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'23, Lahiri = -16°35'22 Julian Calendar 1 March 915 BCE == Greg. Calendar 20 Feb. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

APRIL 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 0 18	1♈41'19	0♍28	7♓29	24♈24	27♉12	27°R44	6♉54	23♈33	17♈ 1	4♒15	23°R27	22♒ 0	15♌25	n.a.	T 1
W 2	12 4 15	2°39'08	12°25	8°57	25°37	27°57	27♋44	7° 1	23°36	17° 4	4°16	23♒25	21°57	15°32	n.a.	W 2
T 3	12 8 11	3°36'56	24°32	10°26	26°50	28°41	27°D44	7° 8	23°40	17° 6	4°17	23°21	21°54	15°38	n.a.	T 3
F 4	12 12 8	4°34'42	6♎50	11°58	28° 3	29°26	27°44	7°15	23°43	17° 8	4°18	23°16	21°51	15°45	n.a.	F 4
S 5	12 16 4	5°32'27	19°21	13°31	29°15	0♒10	27°44	7°22	23°46	17°10	4°19	23° 9	21°48	15°52	n.a.	S 5
S 6	12 20 1	6°30'10	2♏ 4	15° 7	0♉28	0°55	27°45	7°29	23°50	17°12	4°20	23° 2	21°44	15°58	n.a.	S 6
M 7	12 23 58	7°27'52	15° 0	16°45	1°41	1°39	27°45	7°37	23°53	17°15	4°21	22°54	21°41	16° 5	n.a.	M 7
T 8	12 27 54	8°25'33	28°10	18°24	2°54	2°24	27°46	7°44	23°56	17°17	4°21	22°48	21°38	16°12	n.a.	T 8
W 9	12 31 51	9°23'12	11♐33	20° 6	4° 7	3° 8	27°47	7°51	24° 0	17°19	4°22	22°43	21°35	16°18	n.a.	W 9
T 10	12 35 47	10°20'50	25° 8	21°50	5°19	3°52	27°48	7°58	24° 3	17°21	4°23	22°40	21°32	16°25	n.a.	T 10
F 11	12 39 44	11°18'28	8♑57	23°36	6°32	4°37	27°50	8° 6	24° 7	17°24	4°24	22°D39	21°29	16°31	n.a.	F 11
S 12	12 43 40	12°16'04	22°59	25°24	7°45	5°21	27°51	8°13	24°10	17°26	4°25	22°39	21°25	16°38	n.a.	S 12
S 13	12 47 37	13°13'38	7♒13	27°14	8°57	6° 5	27°53	8°20	24°13	17°28	4°25	22°40	21°22	16°45	n.a.	S 13
M14	12 51 33	14°11'12	21°37	29° 6	10°10	6°50	27°55	8°28	24°17	17°30	4°26	22°R41	21°19	16°51	n.a.	M14
T 15	12 55 30	15° 8'45	6♓10	1♈ 1	11°23	7°34	27°57	8°35	24°20	17°33	4°27	22°40	21°16	16°58	n.a.	T 15
W16	12 59 27	16° 6'17	20°46	2°57	12°35	8°18	27°59	8°43	24°24	17°35	4°28	22°37	21°13	17° 5	n.a.	W16
T 17	13 3 23	17° 3'47	5♈20	4°55	13°47	9° 2	28° 2	8°50	24°27	17°37	4°28	22°32	21° 9	17°11	n.a.	T 17
F 18	13 7 20	18° 1'16	19°45	6°55	15° 0	9°46	28° 4	8°58	24°31	17°39	4°29	22°25	21° 6	17°18	n.a.	F 18
S 19	13 11 16	18°58'44	3♉55	8°57	16°12	10°30	28° 7	9° 5	24°34	17°42	4°29	22°16	21° 3	17°25	n.a.	S 19
S 20	13 15 13	19°56'11	17°45	11° 0	17°25	11°14	28°10	9°13	24°38	17°44	4°30	22° 7	21° 0	17°31	n.a.	S 20
M21	13 19 9	20°53'37	1♊12	13° 5	18°37	11°58	28°13	9°21	24°41	17°46	4°31	21°58	20°57	17°38	n.a.	M21
T 22	13 23 6	21°51'01	14°14	15°12	19°49	12°41	28°16	9°28	24°45	17°48	4°31	21°51	20°54	17°45	n.a.	T 22
W23	13 27 2	22°48'25	26°53	17°20	21° 2	13°25	28°20	9°36	24°48	17°51	4°32	21°45	20°50	17°51	n.a.	W23
T 24	13 30 59	23°45'46	9♋13	19°29	22°14	14° 9	28°23	9°44	24°52	17°53	4°32	21°42	20°47	17°58	n.a.	T 24
F 25	13 34 56	24°43'07	21°17	21°40	23°26	14°52	28°27	9°51	24°55	17°55	4°33	21°D41	20°44	18° 4	n.a.	F 25
S 26	13 38 52	25°40'26	3♌11	23°51	24°38	15°36	28°31	9°59	24°59	17°57	4°33	21°41	20°41	18°11	n.a.	S 26
S 27	13 42 49	26°37'44	14°59	26° 2	25°50	16°19	28°35	10° 7	25° 2	17°59	4°33	21°42	20°38	18°18	n.a.	S 27
M28	13 46 45	27°35'01	26°48	28°14	27° 2	17° 3	28°39	10°15	25° 6	18° 2	4°34	21°R42	20°35	18°24	n.a.	M28
T 29	13 50 42	28°32'17	8♍42	0♉25	28°14	17°46	28°44	10°22	25° 9	18° 4	4°34	21°41	20°31	18°31	n.a.	T 29
W30	13 54 38	29♈29'31	20♍45	2♉37	29♉26	18♒30	28♋48	10♉30	25♈13	18♈ 6	4♒35	21♒37	20♒28	18♌38	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	0n41	10n53	0s38	11s22	2s41	9n46	0n11	22s21	1s20	22n15	1n21	12n23	1s45	8n53	0s26	4n59	1s57	32s36	13s34	13s55	14s23	17n 1		n.a.	T 1
W 2	1 4	5 27	1 41	10 48	2 40	10 15	0 13	22 13	1 21	22 15	1 21	12 25	1 45	8 54	0 26	5 0	1 57	32 36	13 34	13 55	14 24	16 59		n.a.	W 2
T 3	1 28	0s15	2 41	10 13	2 39	10 45	0 16	22 5	1 22	22 15	1 21	12 28	1 44	8 56	0 26	5 1	1 57	32 36	13 34	13 56	14 25	16 56		n.a.	T 3
F 4	1 51	6 1	3 34	9 36	2 37	11 14	0 19	21 56	1 23	22 15	1 21	12 30	1 44	8 57	0 26	5 2	1 57	32 36	13 34	13 58	14 26	16 53		n.a.	F 4
S 5	2 14	11 38	4 17	8 57	2 35	11 43	0 22	21 48	1 24	22 15	1 20	12 33	1 44	8 58	0 26	5 3	1 57	32 37	13 35	14 0	14 27	16 50		n.a.	S 5
S 6	2 37	16 52	4 48	8 17	2 32	12 11	0 24	21 39	1 25	22 14	1 20	12 35	1 44	8 59	0 26	5 4	1 57	32 37	13 35	14 3	14 28	16 47		n.a.	S 6
M 7	3 0	21 27	5 6	7 35	2 28	12 40	0 27	21 30	1 26	22 14	1 20	12 38	1 44	9 1	0 26	5 4	1 57	32 37	13 35	14 5	14 30	16 44		n.a.	M 7
T 8	3 23	25 2	5 7	6 52	2 24	13 8	0 30	21 20	1 27	22 14	1 20	12 40	1 44	9 2	0 26	5 5	1 57	32 37	13 36	14 8	14 31	16 42		n.a.	T 8
W 9	3 46	27 20	4 52	6 7	2 20	13 35	0 32	21 11	1 28	22 14	1 20	12 43	1 44	9 3	0 26	5 6	1 57	32 37	13 36	14 9	14 32	16 39		n.a.	W 9
T 10	4 9	28 3	4 21	5 20	2 14	14 3	0 35	21 1	1 29	22 13	1 20	12 45	1 43	9 4	0 26	5 7	1 57	32 37	13 36	14 10	14 33	16 36		n.a.	T 10
F 11	4 32	27 3	3 34	4 33	2 9	14 30	0 38	20 52	1 30	22 13	1 19	12 48	1 43	9 6	0 26	5 8	1 57	32 37	13 37	14 11	14 34	16 33		n.a.	F 11
S 12	4 55	24 20	2 33	3 43	2 2	14 56	0 40	20 42	1 31	22 12	1 19	12 50	1 43	9 7	0 26	5 9	1 57	32 37	13 37	14 10	14 35	16 30		n.a.	S 12
S 13	5 18	20 5	1 22	2 53	1 56	15 23	0 43	20 31	1 32	22 12	1 19	12 53	1 43	9 8	0 26	5 10	1 57	32 37	13 37	14 10	14 36	16 27		n.a.	S 13
M14	5 41	14 36	0 6	2 1	1 48	15 49	0 46	20 21	1 33	22 11	1 19	12 55	1 43	9 10	0 26	5 11	1 57	32 37	13 38	14 10	14 37	16 24		n.a.	M14
T 15	6 3	8 16	1n12	1 8	1 41	16 14	0 48	20 11	1 34	22 11	1 19	12 58	1 43	9 11	0 26	5 11	1 57	32 38	13 38	14 10	14 38	16 21		n.a.	T 15
W16	6 26	1 30	2 25	0 13	1 33	16 39	0 51	20 0	1 35	22 10	1 19	13 0	1 43	9 12	0 26	5 12	1 57	32 38	13 38	14 11	14 39	16 19		n.a.	W16
T 17	6 48	5n20	3 28	0n42	1 24	17 4	0 53	19 49	1 36	22 9	1 18	13 3	1 42	9 14	0 25	5 13	1 57	32 38	13 39	14 13	14 40	16 16		n.a.	T 17
F 18	7 10	11 48	4 18	1 38	1 15	17 28	0 56	19 38	1 37	22 9	1 18	13 5	1 42	9 15	0 25	5 14	1 57	32 38	13 39	14 15	14 41	16 13		n.a.	F 18
S 19	7 33	17 33	4 50	2 36	1 5	17 52	0 58	19 27	1 38	22 8	1 18	13 8	1 42	9 16	0 25	5 15	1 57	32 38	13 39	14 18	14 42	16 10		n.a.	S 19
S 20	7 55	22 14	5 4	3 34	0 56	18 16	1 1	19 15	1 39	22 7	1 18	13 11	1 42	9 17	0 25	5 16	1 57	32 38	13 40	14 21	14 43	16 7		n.a.	S 20
M21	8 17	25 37	5 1	4 33	0 46	18 39	1 3	19 4	1 40	22 6	1 18	13 13	1 42	9 19	0 25	5 17	1 57	32 39	13 40	14 24	14 44	16 4		n.a.	M21
T 22	8 38	27 32	4 42	5 32	0 35	19 1	1 6	18 52	1 41	22 5	1 18	13 16	1 42	9 20	0 25	5 18	1 57	32 39	13 40	14 26	14 45	16 1		n.a.	T 22
W23	9 0	27 56	4 10	6 31	0 25	19 23	1 8	18 40	1 42	22 5	1 17	13 18	1 42	9 21	0 25	5 18	1 57	32 39	13 41	14 28	14 46	15 58		n.a.	W23
T 24	9 22	26 55	3 27	7 31	0 15	19 45	1 11	18 29	1 43	22 4	1 17	13 21	1 42	9 23	0 25	5 19	1 57	32 39	13 41	14 29	14 47	15 55		n.a.	T 24
F 25	9 43	24 39	2 35	8 31	0 4	20 6	1 13	18 16	1 44	22 3	1 17	13 23	1 42	9 24	0 25	5 20	1 57	32 39	13 42	14 30	14 48	15 52		n.a.	F 25
S 26	10 4	21 19	1 37	9 30	0n 7	20 26	1 15	18 4	1 45	22 2	1 17	13 26	1 41	9 25	0 25	5 21	1 57	32 40	13 42	14 29	14 49	15 50		n.a.	S 26
S 27	10 25	17 9	0 36	10 28	0 17	20 46	1 18	17 52	1 46	22 1	1 17	13 28	1 41	9 27	0 25	5 22	1 57	32 40	13 42	14 29	14 50	15 47		n.a.	S 27
M28	10 46	12 21	0s27	11 26	0 28	21 5	1 20	17 39	1 47	22 0	1 17	13 31	1 41	9 28	0 25	5 23	1 57	32 40	13 43	14 29	14 51	15 44		n.a.	M28
T 29	11 7	7 3	1 29	12 23	0 38	21 24	1 22	17 27	1 48	21 59	1 16	13 34	1 41	9 29	0 25	5 24	1 57	32 40	13 43	14 30	14 52	15 41		n.a.	T 29
W30	11n28	1n27	2s28	13n18	0n47	21n42	1n24	17s14	1s49	21n57	1n16	13n36	1s41	9n30	0s25	5n24	1s57	32s41	13s43	14s31	14s53	15n38		n.a.	W30

Julian Day Number = 1387309.5, Delta T = 06h37m20s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'19, Lahiri = -16°35'18 Julian Calendar 1 Apr. 915 BCE == Greg. Calendar 23 March 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

MAY 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 58 35	0♉26'45	3♎ 1	4♉47	0♊38	19♒13	28♋53	10♉38	25♈16	18♈ 8	4♒35	21°R31	20♒25	18♌44	n.a.	T 1
F 2	14 2 31	1°23'57	15°33	6°57	1°50	19°56	28°58	10°46	25°20	18°11	4°35	21♒22	20°22	18°51	n.a.	F 2
S 3	14 6 28	2°21'09	28°21	9° 6	3° 1	20°39	29° 3	10°54	25°23	18°13	4°36	21°12	20°19	18°58	n.a.	S 3
S 4	14 10 25	3°18'20	11♏25	11°14	4°13	21°22	29° 8	11° 1	25°27	18°15	4°36	21° 0	20°15	19° 4	n.a.	S 4
M 5	14 14 21	4°15'31	24°44	13°20	5°25	22° 5	29°13	11° 9	25°30	18°17	4°36	20°49	20°12	19°11	n.a.	M 5
T 6	14 18 18	5°12'41	8♐16	15°24	6°36	22°48	29°19	11°17	25°34	18°19	4°36	20°39	20° 9	19°18	n.a.	T 6
W 7	14 22 14	6° 9'50	21°59	17°27	7°48	23°31	29°25	11°25	25°37	18°21	4°36	20°31	20° 6	19°24	n.a.	W 7
T 8	14 26 11	7° 6'59	5♑50	19°27	9° 0	24°14	29°30	11°33	25°41	18°24	4°37	20°25	20° 3	19°31	n.a.	T 8
F 9	14 30 7	8° 4'08	19°48	21°26	10°11	24°56	29°36	11°41	25°44	18°26	4°37	20°22	20° 0	19°38	n.a.	F 9
S 10	14 34 4	9° 1'17	3♒50	23°22	11°22	25°39	29°42	11°49	25°47	18°28	4°37	20°21	19°56	19°44	n.a.	S 10
S 11	14 38 1	9°58'25	17°57	25°16	12°34	26°22	29°48	11°57	25°51	18°30	4°37	20°21	19°53	19°51	n.a.	S 11
M12	14 41 57	10°55'33	2♓ 8	27° 8	13°45	27° 4	29°55	12° 4	25°54	18°32	4°37	20°21	19°50	19°57	n.a.	M12
T 13	14 45 54	11°52'41	16°20	28°58	14°56	27°46	0♌ 1	12°12	25°58	18°34	4°37	20°19	19°47	20° 4	n.a.	T 13
W14	14 49 50	12°49'49	0♈33	0♊46	16° 8	28°29	0° 8	12°20	26° 1	18°36	4°R37	20°15	19°44	20°11	n.a.	W14
T 15	14 53 47	13°46'56	14°42	2°31	17°19	29°11	0°15	12°28	26° 4	18°38	4°37	20° 8	19°41	20°17	n.a.	T 15
F 16	14 57 43	14°44'04	28°43	4°13	18°30	29°53	0°22	12°36	26° 8	18°40	4°37	19°58	19°37	20°24	n.a.	F 16
S 17	15 1 40	15°41'11	12♉33	5°54	19°41	0♓35	0°29	12°44	26°11	18°43	4°37	19°47	19°34	20°31	n.a.	S 17
S 18	15 5 36	16°38'18	26° 7	7°32	20°52	1°17	0°36	12°52	26°15	18°45	4°37	19°35	19°31	20°37	n.a.	S 18
M19	15 9 33	17°35'25	9♊22	9° 8	22° 3	1°59	0°43	13° 0	26°18	18°47	4°37	19°23	19°28	20°44	n.a.	M19
T 20	15 13 30	18°32'32	22°17	10°41	23°14	2°40	0°50	13° 8	26°21	18°49	4°37	19°13	19°25	20°51	n.a.	T 20
W21	15 17 26	19°29'38	4♋52	12°12	24°25	3°22	0°58	13°15	26°24	18°51	4°37	19° 5	19°21	20°57	n.a.	W21
T 22	15 21 23	20°26'44	17° 9	13°41	25°36	4° 3	1° 6	13°23	26°28	18°53	4°36	19° 0	19°18	21° 4	n.a.	T 22
F 23	15 25 19	21°23'49	29°13	15° 7	26°46	4°45	1°13	13°31	26°31	18°55	4°36	18°57	19°15	21°11	n.a.	F 23
S 24	15 29 16	22°20'54	11♌ 6	16°30	27°57	5°26	1°21	13°39	26°34	18°57	4°36	18°56	19°12	21°17	n.a.	S 24
S 25	15 33 12	23°17'59	22°55	17°51	29° 8	6° 7	1°29	13°47	26°37	18°58	4°36	18°56	19° 9	21°24	n.a.	S 25
M26	15 37 9	24°15'04	4♍45	19°10	0♋18	6°48	1°37	13°55	26°41	19° 0	4°36	18°55	19° 6	21°30	n.a.	M26
T 27	15 41 5	25°12'08	16°40	20°26	1°29	7°29	1°46	14° 2	26°44	19° 2	4°35	18°54	19° 2	21°37	n.a.	T 27
W28	15 45 2	26° 9'12	28°47	21°39	2°39	8°10	1°54	14°10	26°47	19° 4	4°35	18°50	18°59	21°44	n.a.	W28
T 29	15 48 59	27° 6'16	11♎10	22°50	3°49	8°51	2° 2	14°18	26°50	19° 6	4°35	18°45	18°56	21°50	n.a.	T 29
F 30	15 52 55	28° 3'20	23°51	23°58	5° 0	9°31	2°11	14°26	26°53	19° 8	4°34	18°36	18°53	21°57	n.a.	F 30
S 31	15 56 52	29♉ 0'24	6♏53	25♊ 3	6♋10	10♓12	2♌20	14♉33	26♈56	19♈10	4♒34	18♒26	18♒50	22♌ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	11n48	4s17	3s21	14n12	0n57	22n 0	1n26	17s 1	1s49	21n56	1n16	13n39	1s41	9n32	0s25	5n25	1s57	32s41	13s44	14s33	14s54	15n35			n.a.
F 2	12 8	9 58	4 5	15 5	1 6	22 17	1 28	16 48	1 50	21 55	1 16	13 41	1 41	9 33	0 25	5 26	1 57	32 41	13 44	14 36	14 55	15 32			n.a.
S 3	12 28	15 22	4 38	15 55	1 14	22 34	1 30	16 35	1 51	21 54	1 16	13 44	1 41	9 34	0 25	5 27	1 57	32 41	13 44	14 39	14 56	15 29			n.a.
S 4	12 48	20 11	4 57	16 44	1 22	22 49	1 32	16 22	1 52	21 53	1 16	13 46	1 41	9 36	0 25	5 28	1 57	32 42	13 45	14 43	14 57	15 26			n.a.
M 5	13 8	24 6	5 1	17 30	1 30	23 5	1 34	16 9	1 53	21 51	1 16	13 49	1 41	9 37	0 25	5 29	1 57	32 42	13 45	14 47	14 58	15 23			n.a.
T 6	13 27	26 45	4 48	18 15	1 37	23 19	1 36	15 55	1 54	21 50	1 15	13 51	1 40	9 38	0 25	5 29	1 57	32 42	13 45	14 50	14 59	15 20			n.a.
W 7	13 47	27 51	4 18	18 56	1 43	23 33	1 38	15 42	1 55	21 49	1 15	13 54	1 40	9 40	0 25	5 30	1 57	32 43	13 46	14 52	15 0	15 17			n.a.
T 8	14 6	27 13	3 33	19 36	1 48	23 46	1 39	15 28	1 56	21 47	1 15	13 56	1 40	9 41	0 25	5 31	1 57	32 43	13 46	14 54	15 1	15 14			n.a.
F 9	14 25	24 52	2 34	20 13	1 53	23 59	1 41	15 14	1 57	21 46	1 15	13 59	1 40	9 42	0 25	5 32	1 57	32 43	13 47	14 55	15 2	15 11			n.a.
S 10	14 43	20 59	1 26	20 47	1 57	24 11	1 43	15 0	1 58	21 44	1 15	14 1	1 40	9 43	0 25	5 33	1 57	32 43	13 47	14 56	15 3	15 8			n.a.
S 11	15 2	15 53	0 13	21 20	2 1	24 22	1 44	14 46	1 58	21 43	1 15	14 4	1 40	9 45	0 25	5 33	1 57	32 44	13 47	14 56	15 4	15 5			n.a.
M12	15 20	9 55	1n 2	21 49	2 4	24 33	1 46	14 32	1 59	21 42	1 14	14 7	1 40	9 46	0 25	5 34	1 57	32 44	13 48	14 56	15 5	15 2			n.a.
T 13	15 38	3 26	2 13	22 17	2 6	24 43	1 47	14 18	2 0	21 40	1 14	14 9	1 40	9 47	0 25	5 35	1 57	32 44	13 48	14 56	15 6	15 0			n.a.
W14	15 56	3n12	3 15	22 41	2 7	24 52	1 48	14 4	2 1	21 38	1 14	14 11	1 40	9 48	0 25	5 36	1 57	32 45	13 48	14 58	15 8	14 57			n.a.
T 15	16 13	9 38	4 6	23 4	2 8	25 1	1 50	13 50	2 2	21 37	1 14	14 14	1 40	9 50	0 25	5 37	1 57	32 45	13 49	15 0	15 9	14 54			n.a.
F 16	16 30	15 32	4 40	23 24	2 7	25 8	1 51	13 36	2 3	21 35	1 14	14 16	1 40	9 51	0 25	5 37	1 57	32 45	13 49	15 3	15 10	14 51			n.a.
S 17	16 47	20 33	4 58	23 42	2 7	25 15	1 52	13 21	2 4	21 33	1 14	14 19	1 40	9 52	0 25	5 38	1 57	32 46	13 49	15 7	15 11	14 48			n.a.
S 18	17 4	24 24	4 59	23 58	2 5	25 22	1 53	13 7	2 4	21 32	1 14	14 21	1 40	9 53	0 25	5 39	1 57	32 46	13 50	15 10	15 12	14 45			n.a.
M19	17 20	26 51	4 43	24 11	2 3	25 28	1 54	12 53	2 5	21 30	1 13	14 24	1 40	9 55	0 25	5 40	1 57	32 47	13 50	15 14	15 13	14 42			n.a.
T 20	17 37	27 47	4 13	24 23	2 0	25 32	1 55	12 38	2 6	21 28	1 13	14 26	1 40	9 56	0 25	5 40	1 57	32 47	13 51	15 17	15 14	14 39			n.a.
W21	17 52	27 13	3 31	24 32	1 57	25 37	1 56	12 23	2 7	21 26	1 13	14 29	1 39	9 57	0 25	5 41	1 57	32 47	13 51	15 20	15 15	14 36			n.a.
T 22	18 8	25 20	2 40	24 40	1 53	25 40	1 56	12 9	2 8	21 25	1 13	14 31	1 39	9 58	0 25	5 42	1 57	32 48	13 51	15 22	15 16	14 33			n.a.
F 23	18 23	22 18	1 42	24 45	1 48	25 43	1 57	11 54	2 8	21 23	1 13	14 34	1 39	9 59	0 25	5 43	1 57	32 48	13 52	15 22	15 17	14 30			n.a.
S 24	18 38	18 22	0 41	24 49	1 43	25 45	1 58	11 39	2 9	21 21	1 13	14 36	1 39	10 1	0 25	5 43	1 58	32 49	13 52	15 23	15 18	14 27			n.a.
S 25	18 53	13 45	0s21	24 51	1 37	25 46	1 58	11 25	2 10	21 19	1 13	14 38	1 39	10 2	0 25	5 44	1 58	32 49	13 52	15 23	15 19	14 24			n.a.
M26	19 7	8 38	1 23	24 52	1 31	25 47	1 58	11 10	2 11	21 17	1 13	14 41	1 39	10 3	0 25	5 45	1 58	32 49	13 53	15 23	15 20	14 21			n.a.
T 27	19 21	3 10	2 21	24 51	1 24	25 47	1 59	10 55	2 12	21 15	1 12	14 43	1 39	10 4	0 25	5 45	1 58	32 50	13 53	15 23	15 21	14 18			n.a.
W28	19 35	2s29	3 14	24 48	1 16	25 46	1 59	10 40	2 12	21 13	1 12	14 46	1 39	10 5	0 25	5 46	1 58	32 50	13 53	15 24	15 22	14 15			n.a.
T 29	19 49	8 9	4 0	24 44	1 8	25 44	1 59	10 25	2 13	21 11	1 12	14 48	1 39	10 6	0 25	5 47	1 58	32 51	13 54	15 26	15 23	14 12			n.a.
F 30	20 2	13 37	4 34	24 39	0 59	25 42	1 59	10 11	2 14	21 9	1 12	14 50	1 39	10 8	0 25	5 47	1 58	32 51	13 54	15 29	15 24	14 9			n.a.
S 31	20n15	18s39	4s55	24n32	0n50	25n38	1n59	9s56	2s14	21n 7	1n12	14n53	1s39	10n 9	0s25	5n48	1s58	32s51	13s54	15s32	15s25	14n 6			n.a.

Julian Day Number = 1387339.5, Delta T = 06h37m19s
Ecliptic obliquity = 23°48'24, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'15, Lahiri = -16°35'14 Julian Calendar 1 May 915 BCE == Greg. Calendar 22 Apr. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

JUNE 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 0 48	29♉57'29	20♏15	26♊ 5	7♋20	10♓52	2♌29	14♉41	26♈59	19♈12	4°R34	18°R14	18♒46	22♌10	n.a.	S 1
M 2	16 4 45	0♊54'33	3♐57	27° 4	8°30	11°32	2°37	14°49	27° 3	19°13	4♒33	18♒ 3	18°43	22°17	n.a.	M 2
T 3	16 8 41	1°51'38	17°53	28° 0	9°40	12°13	2°46	14°57	27° 6	19°15	4°33	17°52	18°40	22°24	n.a.	T 3
W 4	16 12 38	2°48'43	2♑ 1	28°52	10°50	12°53	2°56	15° 4	27° 9	19°17	4°32	17°44	18°37	22°30	n.a.	W 4
T 5	16 16 35	3°45'49	16°15	29°41	12° 0	13°32	3° 5	15°12	27°12	19°19	4°32	17°38	18°34	22°37	n.a.	T 5
F 6	16 20 31	4°42'55	0♒31	0♋27	13° 9	14°12	3°14	15°19	27°14	19°20	4°31	17°35	18°31	22°44	n.a.	F 6
S 7	16 24 28	5°40'02	14°46	1° 9	14°19	14°52	3°23	15°27	27°17	19°22	4°31	17°D34	18°27	22°50	n.a.	S 7
S 8	16 28 24	6°37'10	28°58	1°48	15°28	15°31	3°33	15°35	27°20	19°24	4°30	17°34	18°24	22°57	n.a.	S 8
M 9	16 32 21	7°34'18	13♓ 4	2°22	16°38	16°11	3°43	15°42	27°23	19°25	4°30	17°R34	18°21	23° 4	n.a.	M 9
T 10	16 36 17	8°31'27	27° 5	2°52	17°47	16°50	3°52	15°50	27°26	19°27	4°29	17°33	18°18	23°10	n.a.	T 10
W11	16 40 14	9°28'37	10♈59	3°19	18°57	17°29	4° 2	15°57	27°29	19°29	4°28	17°30	18°15	23°17	n.a.	W11
T 12	16 44 10	10°25'48	24°46	3°40	20° 6	18° 8	4°12	16° 5	27°32	19°30	4°28	17°24	18°12	23°23	n.a.	T 12
F 13	16 48 7	11°23'00	8♉22	3°58	21°15	18°46	4°22	16°12	27°34	19°32	4°27	17°15	18° 8	23°30	n.a.	F 13
S 14	16 52 4	12°20'12	21°47	4°10	22°24	19°25	4°32	16°19	27°37	19°33	4°27	17° 5	18° 5	23°37	n.a.	S 14
S 15	16 56 0	13°17'26	4♊59	4°18	23°33	20° 3	4°42	16°27	27°40	19°35	4°26	16°55	18° 2	23°43	n.a.	S 15
M16	16 59 57	14°14'40	17°56	4°R21	24°42	20°41	4°52	16°34	27°42	19°36	4°25	16°44	17°59	23°50	n.a.	M16
T 17	17 3 53	15°11'55	0♋37	4°19	25°51	21°19	5° 3	16°41	27°45	19°38	4°24	16°35	17°56	23°57	n.a.	T 17
W18	17 7 50	16° 9'10	13° 2	4°12	26°59	21°57	5°13	16°49	27°48	19°39	4°24	16°28	17°52	24° 3	n.a.	W18
T 19	17 11 46	17° 6'27	25°13	4° 1	28° 8	22°35	5°24	16°56	27°50	19°40	4°23	16°24	17°49	24°10	n.a.	T 19
F 20	17 15 43	18° 3'44	7♌13	3°44	29°16	23°12	5°34	17° 3	27°53	19°42	4°22	16°21	17°46	24°17	n.a.	F 20
S 21	17 19 40	19° 1'01	19° 4	3°22	0♌25	23°50	5°45	17°10	27°55	19°43	4°21	16°D21	17°43	24°23	n.a.	S 21
S 22	17 23 36	19°58'19	0♍52	2°56	1°33	24°27	5°56	17°17	27°58	19°44	4°20	16°22	17°40	24°30	n.a.	S 22
M23	17 27 33	20°55'38	12°41	2°25	2°41	25° 4	6° 7	17°24	28° 0	19°46	4°20	16°23	17°37	24°37	n.a.	M23
T 24	17 31 29	21°52'58	24°37	1°51	3°49	25°41	6°17	17°31	28° 3	19°47	4°19	16°R23	17°33	24°43	n.a.	T 24
W25	17 35 26	22°50'18	6♎44	1°13	4°57	26°17	6°28	17°38	28° 5	19°48	4°18	16°22	17°30	24°50	n.a.	W25
T 26	17 39 22	23°47'39	19° 8	0°32	6° 5	26°54	6°39	17°45	28° 7	19°49	4°17	16°19	17°27	24°57	n.a.	T 26
F 27	17 43 19	24°45'01	1♏53	29♊48	7°12	27°30	6°50	17°52	28°10	19°51	4°16	16°14	17°24	25° 3	n.a.	F 27
S 28	17 47 15	25°42'24	15° 1	29° 3	8°20	28° 6	7° 2	17°59	28°12	19°52	4°15	16° 7	17°21	25°10	n.a.	S 28
S 29	17 51 12	26°39'47	28°34	28°17	9°27	28°41	7°13	18° 6	28°14	19°53	4°14	15°59	17°18	25°16	n.a.	S 29
M30	17 55 9	27♊37'12	12♐31	27♊31	10♌34	29♓17	7♌24	18♉12	28♈16	19♈54	4♒13	15♒52	17♒14	25♌23	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n27	22s54	5s 1	24n25	0n40	25n35	1n59	9s41	2s15	21n 4	1n12	14n55	1s39	10n10	0s25	5n49	1s58	32s52	13s55	15s36	15s26	14n 3		n.a.
M 2	20 39	26 0	4 50	24 16	0 30	25 30	1 59	9 26	2 16	21 2	1 12	14 57	1 39	10 11	0 25	5 49	1 58	32 52	13 55	15 39	15 27	14 0		n.a.
T 3	20 51	27 35	4 21	24 6	0 19	25 25	1 58	9 11	2 17	21 0	1 12	14 59	1 39	10 12	0 25	5 50	1 58	32 53	13 55	15 43	15 28	13 57		n.a.
W 4	21 2	27 24	3 37	23 56	0 8	25 19	1 58	8 56	2 17	20 58	1 11	15 2	1 39	10 13	0 25	5 51	1 58	32 53	13 56	15 45	15 29	13 54		n.a.
T 5	21 14	25 25	2 38	23 44	0s 4	25 12	1 57	8 41	2 18	20 55	1 11	15 4	1 39	10 14	0 25	5 51	1 58	32 54	13 56	15 47	15 30	13 51		n.a.
F 6	21 24	21 48	1 29	23 32	0 16	25 5	1 57	8 26	2 19	20 53	1 11	15 6	1 39	10 15	0 25	5 52	1 58	32 54	13 56	15 48	15 31	13 48		n.a.
S 7	21 35	16 53	0 15	23 19	0 29	24 57	1 56	8 11	2 19	20 51	1 11	15 8	1 39	10 16	0 25	5 52	1 58	32 54	13 57	15 48	15 32	13 44		n.a.
S 8	21 45	11 4	1n 0	23 6	0 42	24 48	1 55	7 56	2 20	20 48	1 11	15 11	1 39	10 17	0 25	5 53	1 58	32 55	13 57	15 48	15 33	13 41		n.a.
M 9	21 54	4 44	2 11	22 52	0 55	24 38	1 54	7 41	2 21	20 46	1 11	15 13	1 39	10 18	0 25	5 54	1 58	32 55	13 57	15 48	15 34	13 38		n.a.
T 10	22 4	1n47	3 14	22 38	1 9	24 28	1 53	7 26	2 21	20 44	1 11	15 15	1 39	10 19	0 25	5 54	1 58	32 56	13 58	15 49	15 35	13 35		n.a.
W11	22 13	8 9	4 4	22 23	1 23	24 18	1 52	7 12	2 22	20 41	1 11	15 17	1 39	10 20	0 25	5 55	1 58	32 56	13 58	15 50	15 36	13 32		n.a.
T 12	22 21	14 4	4 40	22 8	1 37	24 6	1 51	6 57	2 23	20 39	1 11	15 19	1 39	10 21	0 25	5 55	1 58	32 57	13 58	15 51	15 37	13 29		n.a.
F 13	22 29	19 13	5 0	21 54	1 51	23 54	1 50	6 42	2 23	20 36	1 11	15 22	1 39	10 22	0 25	5 56	1 58	32 57	13 59	15 54	15 38	13 26		n.a.
S 14	22 37	23 21	5 2	21 39	2 6	23 41	1 48	6 27	2 24	20 34	1 10	15 24	1 39	10 23	0 25	5 56	1 58	32 58	13 59	15 57	15 39	13 23		n.a.
S 15	22 45	26 11	4 48	21 24	2 20	23 28	1 47	6 12	2 24	20 31	1 10	15 26	1 39	10 24	0 25	5 57	1 58	32 58	13 59	16 0	15 40	13 20		n.a.
M16	22 52	27 34	4 20	21 10	2 34	23 14	1 45	5 58	2 25	20 28	1 10	15 28	1 39	10 25	0 25	5 57	1 59	32 59	13 59	16 4	15 41	13 17		n.a.
T 17	22 58	27 27	3 39	20 56	2 48	22 59	1 43	5 43	2 26	20 26	1 10	15 30	1 39	10 26	0 25	5 58	1 59	32 59	14 0	16 6	15 42	13 14		n.a.
W18	23 4	25 57	2 48	20 42	3 2	22 44	1 41	5 28	2 26	20 23	1 10	15 32	1 39	10 27	0 25	5 58	1 59	33 0	14 0	16 8	15 43	13 11		n.a.
T 19	23 10	23 14	1 51	20 29	3 16	22 28	1 39	5 14	2 27	20 20	1 10	15 34	1 39	10 28	0 25	5 59	1 59	33 0	14 0	16 10	15 44	13 8		n.a.
F 20	23 16	19 32	0 49	20 17	3 29	22 12	1 37	4 59	2 27	20 18	1 10	15 36	1 39	10 29	0 25	5 59	1 59	33 1	14 1	16 11	15 44	13 5		n.a.
S 21	23 21	15 6	0s15	20 5	3 41	21 55	1 35	4 45	2 28	20 15	1 10	15 38	1 39	10 30	0 25	6 0	1 59	33 1	14 1	16 11	15 45	13 2		n.a.
S 22	23 25	10 8	1 17	19 54	3 53	21 38	1 33	4 30	2 28	20 12	1 10	15 40	1 39	10 31	0 25	6 0	1 59	33 2	14 1	16 10	15 46	12 59		n.a.
M23	23 29	4 48	2 17	19 44	4 3	21 20	1 31	4 16	2 29	20 9	1 10	15 42	1 39	10 32	0 26	6 1	1 59	33 2	14 1	16 10	15 47	12 56		n.a.
T 24	23 33	0s44	3 11	19 35	4 13	21 1	1 28	4 1	2 30	20 7	1 10	15 44	1 39	10 33	0 26	6 1	1 59	33 2	14 2	16 10	15 48	12 53		n.a.
W25	23 37	6 20	3 57	19 27	4 21	20 42	1 26	3 47	2 30	20 4	1 10	15 46	1 39	10 33	0 26	6 2	1 59	33 3	14 2	16 10	15 49	12 49		n.a.
T 26	23 39	11 49	4 34	19 20	4 28	20 23	1 23	3 33	2 31	20 1	1 9	15 48	1 39	10 34	0 26	6 2	1 59	33 3	14 2	16 11	15 50	12 46		n.a.
F 27	23 42	16 57	4 58	19 15	4 33	20 3	1 20	3 19	2 31	19 58	1 9	15 50	1 39	10 35	0 26	6 2	1 59	33 4	14 3	16 13	15 51	12 43		n.a.
S 28	23 44	21 28	5 7	19 11	4 37	19 42	1 17	3 5	2 32	19 55	1 9	15 52	1 39	10 36	0 26	6 3	1 59	33 4	14 3	16 15	15 52	12 40		n.a.
S 29	23 46	25 1	5 0	19 9	4 39	19 21	1 14	2 51	2 32	19 52	1 9	15 54	1 39	10 37	0 26	6 3	1 59	33 5	14 3	16 17	15 53	12 37		n.a.
M30	23n47	27s11	4s35	19n 8	4s39	19n 0	1n11	2s37	2s32	19n49	1n 9	15n55	1s39	10n37	0s26	6n 4	1s59	33s 5	14s 3	16s20	15s54	12n34		n.a.

Julian Day Number = 1387370.5, Delta T = 06h37m17s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'10, Lahiri = -16°35'10 Julian Calendar 1 June 915 BCE == Greg. Calendar 23 May 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

JULY 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 59 5	28♊34'38	26♐47	26°R45	11♌41	29♓52	7♌36	18♉19	28♈18	19♈55	4°R12	15°R44	17♒11	25♌30	n.a.	T 1
W 2	18 3 2	29°32'05	11♑18	26♊ 2	12°48	0♈27	7°47	18°26	28°20	19°56	4♒11	15♒39	17° 8	25°36	n.a.	W 2
T 3	18 6 58	0♋29'34	25°57	25°20	13°55	1° 2	7°58	18°32	28°22	19°57	4°10	15°35	17° 5	25°43	n.a.	T 3
F 4	18 10 55	1°27'04	10♒38	24°42	15° 2	1°37	8°10	18°39	28°24	19°58	4° 9	15°D34	17° 2	25°50	n.a.	F 4
S 5	18 14 51	2°24'35	25°13	24° 9	16° 8	2°11	8°22	18°45	28°26	19°59	4° 8	15°34	16°58	25°56	n.a.	S 5
S 6	18 18 48	3°22'08	9♓39	23°39	17°15	2°45	8°33	18°52	28°28	20° 0	4° 7	15°35	16°55	26° 3	n.a.	S 6
M 7	18 22 44	4°19'42	23°53	23°16	18°21	3°19	8°45	18°58	28°30	20° 1	4° 6	15°36	16°52	26°10	n.a.	M 7
T 8	18 26 41	5°17'18	7♈53	22°58	19°27	3°53	8°57	19° 4	28°32	20° 2	4° 5	15°R37	16°49	26°16	n.a.	T 8
W 9	18 30 38	6°14'56	21°39	22°47	20°33	4°27	9° 9	19°11	28°34	20° 3	4° 4	15°36	16°46	26°23	n.a.	W 9
T 10	18 34 34	7°12'35	5♉10	22°D43	21°38	5° 0	9°21	19°17	28°36	20° 3	4° 3	15°33	16°43	26°30	n.a.	T 10
F 11	18 38 31	8°10'17	18°27	22°45	22°44	5°33	9°33	19°23	28°37	20° 4	4° 2	15°29	16°39	26°36	n.a.	F 11
S 12	18 42 27	9° 8'00	1♊30	22°55	23°49	6° 5	9°45	19°29	28°39	20° 5	4° 1	15°23	16°36	26°43	n.a.	S 12
S 13	18 46 24	10° 5'45	14°20	23°12	24°54	6°38	9°57	19°35	28°40	20° 6	4° 0	15°17	16°33	26°50	n.a.	S 13
M14	18 50 20	11° 3'31	26°57	23°37	25°59	7°10	10° 9	19°41	28°42	20° 6	3°59	15°11	16°30	26°56	n.a.	M14
T 15	18 54 17	12° 1'19	9♋21	24° 9	27° 4	7°41	10°21	19°47	28°44	20° 7	3°57	15° 6	16°27	27° 3	n.a.	T 15
W16	18 58 14	12°59'09	21°33	24°49	28° 9	8°13	10°33	19°53	28°45	20° 8	3°56	15° 3	16°24	27°10	n.a.	W16
T 17	19 2 10	13°57'00	3♌36	25°35	29°13	8°44	10°45	19°58	28°47	20° 8	3°55	15° 1	16°20	27°16	n.a.	T 17
F 18	19 6 7	14°54'52	15°30	26°29	0♍17	9°15	10°58	20° 4	28°48	20° 9	3°54	15°D 0	16°17	27°23	n.a.	F 18
S 19	19 10 3	15°52'47	27°18	27°30	1°21	9°45	11°10	20°10	28°49	20° 9	3°53	15° 1	16°14	27°29	n.a.	S 19
S 20	19 14 0	16°50'42	9♍ 5	28°37	2°25	10°16	11°22	20°15	28°51	20°10	3°52	15° 2	16°11	27°36	n.a.	S 20
M21	19 17 56	17°48'39	20°54	29°50	3°28	10°46	11°35	20°21	28°52	20°10	3°50	15° 4	16° 8	27°43	n.a.	M21
T 22	19 21 53	18°46'38	2♎49	1♋ 9	4°31	11°15	11°47	20°26	28°53	20°10	3°49	15° 5	16° 4	27°49	n.a.	T 22
W23	19 25 49	19°44'38	14°55	2°34	5°34	11°44	12° 0	20°31	28°54	20°11	3°48	15°R 6	16° 1	27°56	n.a.	W23
T 24	19 29 46	20°42'39	27°17	4° 4	6°37	12°13	12°12	20°36	28°55	20°11	3°47	15° 6	15°58	28° 3	n.a.	T 24
F 25	19 33 42	21°40'42	9♏59	5°38	7°40	12°42	12°25	20°42	28°56	20°11	3°46	15° 5	15°55	28° 9	n.a.	F 25
S 26	19 37 39	22°38'47	23° 6	7°16	8°42	13°10	12°37	20°47	28°57	20°12	3°44	15° 3	15°52	28°16	n.a.	S 26
S 27	19 41 36	23°36'53	6♐39	8°58	9°44	13°38	12°50	20°52	28°58	20°12	3°43	15° 0	15°49	28°23	n.a.	S 27
M28	19 45 32	24°35'01	20°39	10°44	10°45	14° 5	13° 3	20°57	28°59	20°12	3°42	14°57	15°45	28°29	n.a.	M28
T 29	19 49 29	25°33'11	5♑ 3	12°31	11°47	14°32	13°15	21° 1	29° 0	20°12	3°41	14°55	15°42	28°36	n.a.	T 29
W30	19 53 25	26°31'22	19°48	14°22	12°48	14°59	13°28	21° 6	29° 1	20°13	3°39	14°53	15°39	28°43	n.a.	W30
T 31	19 57 22	27♋29'36	4♒45	16♋13	13♍48	15♈25	13♌41	21♉11	29♈ 2	20♈13	3♒38	14♒52	15♒36	28♌49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n48	27s39	3s53	19n 8	4s38	18n38	1n 8	2s23	2s33	19n46	1n 9	15n57	1s39	10n38	0s26	6n 4	1s59	33s 6	14s 3	16s22	15s55	12n31			n.a.
W 2	23 48	26 13	2 54	19 10	4 35	18 15	1 5	2 9	2 33	19 43	1 9	15 59	1 39	10 39	0 26	6 4	1 59	33 6	14 4	16 23	15 56	12 28			n.a.
T 3	23 48	22 59	1 44	19 14	4 29	17 53	1 1	1 56	2 34	19 40	1 9	16 1	1 39	10 40	0 26	6 5	1 59	33 7	14 4	16 24	15 57	12 25			n.a.
F 4	23 48	18 16	0 27	19 19	4 23	17 30	0 58	1 42	2 34	19 37	1 9	16 3	1 40	10 40	0 26	6 5	2 0	33 7	14 4	16 25	15 58	12 22			n.a.
S 5	23 47	12 30	0n52	19 26	4 14	17 6	0 54	1 28	2 35	19 34	1 9	16 4	1 40	10 41	0 26	6 5	2 0	33 8	14 4	16 25	15 59	12 19			n.a.
S 6	23 46	6 7	2 7	19 35	4 4	16 42	0 50	1 15	2 35	19 30	1 9	16 6	1 40	10 42	0 26	6 6	2 0	33 8	14 5	16 24	16 0	12 16			n.a.
M 7	23 44	0n29	3 13	19 45	3 53	16 18	0 47	1 2	2 35	19 27	1 9	16 8	1 40	10 42	0 26	6 6	2 0	33 9	14 5	16 24	16 1	12 12			n.a.
T 8	23 42	6 56	4 6	19 56	3 41	15 53	0 43	0 49	2 36	19 24	1 9	16 10	1 40	10 43	0 26	6 6	2 0	33 9	14 5	16 24	16 2	12 9			n.a.
W 9	23 39	12 57	4 44	20 9	3 27	15 28	0 39	0 35	2 36	19 21	1 9	16 11	1 40	10 44	0 26	6 6	2 0	33 10	14 5	16 24	16 3	12 6			n.a.
T 10	23 36	18 14	5 6	20 23	3 13	15 3	0 34	0 22	2 36	19 17	1 9	16 13	1 40	10 44	0 26	6 7	2 0	33 10	14 5	16 25	16 4	12 3			n.a.
F 11	23 33	22 33	5 10	20 39	2 58	14 37	0 30	0 9	2 37	19 14	1 9	16 14	1 40	10 45	0 26	6 7	2 0	33 11	14 6	16 26	16 5	12 0			n.a.
S 12	23 29	25 39	4 59	20 55	2 42	14 12	0 26	0n 3	2 37	19 11	1 9	16 16	1 40	10 45	0 26	6 7	2 0	33 11	14 6	16 28	16 6	11 57			n.a.
S 13	23 25	27 22	4 32	21 12	2 26	13 45	0 21	0 16	2 37	19 8	1 9	16 18	1 40	10 46	0 26	6 7	2 0	33 12	14 6	16 30	16 7	11 54			n.a.
M14	23 20	27 39	3 53	21 29	2 10	13 19	0 17	0 29	2 38	19 4	1 8	16 19	1 40	10 47	0 26	6 7	2 0	33 12	14 6	16 32	16 8	11 51			n.a.
T 15	23 15	26 30	3 3	21 47	1 54	12 52	0 12	0 41	2 38	19 1	1 8	16 21	1 40	10 47	0 26	6 8	2 0	33 12	14 6	16 33	16 9	11 48			n.a.
W16	23 10	24 6	2 5	22 5	1 37	12 25	0 8	0 53	2 38	18 57	1 8	16 22	1 40	10 48	0 26	6 8	2 0	33 13	14 6	16 34	16 10	11 44			n.a.
T 17	23 4	20 39	1 2	22 23	1 21	11 58	0 3	1 5	2 39	18 54	1 8	16 24	1 40	10 48	0 26	6 8	2 0	33 13	14 7	16 35	16 11	11 41			n.a.
F 18	22 57	16 24	0s 3	22 41	1 5	11 31	0s 2	1 17	2 39	18 50	1 8	16 25	1 40	10 49	0 26	6 8	2 0	33 14	14 7	16 35	16 12	11 38			n.a.
S 19	22 51	11 33	1 7	22 58	0 49	11 3	0 7	1 29	2 39	18 47	1 8	16 27	1 40	10 49	0 26	6 8	2 1	33 14	14 7	16 35	16 13	11 35			n.a.
S 20	22 44	6 18	2 9	23 14	0 34	10 35	0 12	1 41	2 39	18 43	1 8	16 28	1 41	10 50	0 26	6 8	2 1	33 15	14 7	16 34	16 14	11 32			n.a.
M21	22 36	0 50	3 5	23 30	0 19	10 7	0 17	1 53	2 40	18 40	1 8	16 29	1 41	10 50	0 26	6 8	2 1	33 15	14 7	16 34	16 15	11 29			n.a.
T 22	22 28	4s42	3 53	23 43	0 5	9 39	0 23	2 4	2 40	18 36	1 8	16 31	1 41	10 50	0 26	6 9	2 1	33 16	14 7	16 33	16 16	11 26			n.a.
W23	22 20	10 8	4 33	23 56	0n 9	9 10	0 28	2 16	2 40	18 33	1 8	16 32	1 41	10 51	0 26	6 9	2 1	33 16	14 7	16 33	16 17	11 23			n.a.
T 24	22 11	15 19	5 0	24 6	0 22	8 42	0 34	2 27	2 40	18 29	1 8	16 33	1 41	10 51	0 26	6 9	2 1	33 16	14 7	16 33	16 18	11 19			n.a.
F 25	22 2	19 59	5 14	24 15	0 34	8 13	0 39	2 38	2 40	18 26	1 8	16 35	1 41	10 52	0 26	6 9	2 1	33 17	14 8	16 34	16 19	11 16			n.a.
S 26	21 52	23 51	5 12	24 21	0 45	7 45	0 45	2 49	2 40	18 22	1 8	16 36	1 41	10 52	0 26	6 9	2 1	33 17	14 8	16 34	16 20	11 13			n.a.
S 27	21 42	26 34	4 53	24 24	0 55	7 16	0 50	3 0	2 41	18 18	1 8	16 37	1 41	10 52	0 26	6 9	2 1	33 18	14 8	16 35	16 20	11 10			n.a.
M28	21 32	27 44	4 16	24 26	1 4	6 47	0 56	3 10	2 41	18 15	1 8	16 38	1 41	10 53	0 26	6 9	2 1	33 18	14 8	16 36	16 21	11 7			n.a.
T 29	21 21	27 5	3 23	24 24	1 12	6 18	1 2	3 21	2 41	18 11	1 8	16 40	1 41	10 53	0 26	6 9	2 1	33 18	14 8	16 37	16 22	11 4			n.a.
W30	21 10	24 32	2 14	24 21	1 20	5 49	1 8	3 31	2 41	18 7	1 8	16 41	1 41	10 53	0 26	6 9	2 1	33 19	14 8	16 37	16 23	11 1			n.a.
T 31	20n59	20s16	0s56	24n14	1n26	5n20	1s14	3n41	2s41	18n 4	1n 8	16n42	1s41	10n53	0s26	6n 9	2s 1	33s19	14s 8	16s37	16s24	10n57			n.a.

Julian Day Number = 1387400.5, Delta T = 06h37m16s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'06, Lahiri = -16°35'06 Julian Calendar 1 July 915 BCE == Greg. Calendar 22 June 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

AUGUST 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 1 18	28♋27'51	19♒47	18♋ 7	14♍49	15♈51	13♌54	21♉15	29♈ 2	20♈13	3°R37	14°D52	15♒33	28♌56	n.a.	F 1
S 2	20 5 15	29°26'08	4♓46	20° 1	15°49	16°16	14° 6	21°20	29° 3	20°13	3♒36	14♒52	15°30	29° 3	n.a.	S 2
S 3	20 9 12	0♌24'27	19°33	21°56	16°48	16°41	14°19	21°24	29° 3	20°R13	3°34	14°53	15°26	29° 9	n.a.	S 3
M 4	20 13 8	1°22'49	4♈ 3	23°51	17°48	17° 6	14°32	21°29	29° 4	20°13	3°33	14°54	15°23	29°16	n.a.	M 4
T 5	20 17 5	2°21'12	18°12	25°46	18°47	17°30	14°45	21°33	29° 5	20°13	3°32	14°55	15°20	29°23	n.a.	T 5
W 6	20 21 1	3°19'38	2♉ 0	27°42	19°45	17°53	14°58	21°37	29° 5	20°13	3°31	14°R55	15°17	29°29	n.a.	W 6
T 7	20 24 58	4°18'07	15°26	29°37	20°43	18°16	15°11	21°41	29° 5	20°12	3°29	14°55	15°14	29°36	n.a.	T 7
F 8	20 28 54	5°16'37	28°33	1♌31	21°41	18°39	15°24	21°45	29° 6	20°12	3°28	14°54	15°10	29°42	n.a.	F 8
S 9	20 32 51	6°15'10	11♊21	3°25	22°38	19° 1	15°36	21°49	29° 6	20°12	3°27	14°54	15° 7	29°49	n.a.	S 9
S 10	20 36 47	7°13'46	23°54	5°19	23°35	19°23	15°49	21°53	29° 6	20°12	3°26	14°52	15° 4	29°56	n.a.	S 10
M11	20 40 44	8°12'23	6♋14	7°11	24°32	19°44	16° 2	21°57	29° 6	20°12	3°24	14°51	15° 1	0♍ 2	n.a.	M11
T 12	20 44 40	9°11'03	18°23	9° 3	25°28	20° 5	16°15	22° 0	29° 7	20°11	3°23	14°51	14°58	0° 9	n.a.	T 12
W13	20 48 37	10° 9'45	0♌23	10°54	26°23	20°25	16°28	22° 4	29° 7	20°11	3°22	14°50	14°55	0°16	n.a.	W13
T 14	20 52 34	11° 8'29	12°17	12°43	27°18	20°44	16°41	22° 7	29°R 7	20°11	3°21	14°D50	14°51	0°22	n.a.	T 14
F 15	20 56 30	12° 7'15	24° 6	14°32	28°12	21° 3	16°54	22°10	29° 7	20°10	3°19	14°50	14°48	0°29	n.a.	F 15
S 16	21 0 27	13° 6'03	5♍54	16°20	29° 6	21°22	17° 7	22°14	29° 7	20°10	3°18	14°50	14°45	0°36	n.a.	S 16
S 17	21 4 23	14° 4'53	17°41	18° 7	29°59	21°40	17°21	22°17	29° 7	20° 9	3°17	14°50	14°42	0°42	n.a.	S 17
M18	21 8 20	15° 3'45	29°31	19°53	0♎52	21°57	17°34	22°20	29° 6	20° 9	3°16	14°R50	14°39	0°49	n.a.	M18
T 19	21 12 16	16° 2'39	11♎28	21°38	1°45	22°14	17°47	22°23	29° 6	20° 8	3°14	14°50	14°36	0°56	n.a.	T 19
W20	21 16 13	17° 1'35	23°35	23°22	2°36	22°30	18° 0	22°25	29° 6	20° 8	3°13	14°50	14°32	1° 2	n.a.	W20
T 21	21 20 9	18° 0'33	5♏56	25° 5	3°27	22°45	18°13	22°28	29° 6	20° 7	3°12	14°50	14°29	1° 9	n.a.	T 21
F 22	21 24 6	18°59'33	18°34	26°48	4°17	23° 0	18°26	22°31	29° 5	20° 7	3°11	14°D50	14°26	1°16	n.a.	F 22
S 23	21 28 3	19°58'35	1♐34	28°29	5° 6	23°14	18°39	22°33	29° 5	20° 6	3°10	14°50	14°23	1°22	n.a.	S 23
S 24	21 31 59	20°57'39	14°59	0♍ 9	5°55	23°27	18°52	22°36	29° 4	20° 5	3° 8	14°50	14°20	1°29	n.a.	S 24
M25	21 35 56	21°56'44	28°51	1°49	6°43	23°40	19° 5	22°38	29° 4	20° 5	3° 7	14°51	14°16	1°36	n.a.	M25
T 26	21 39 52	22°55'52	13♑10	3°27	7°30	23°52	19°18	22°40	29° 3	20° 4	3° 6	14°52	14°13	1°42	n.a.	T 26
W27	21 43 49	23°55'01	27°53	5° 5	8°16	24° 3	19°31	22°42	29° 3	20° 3	3° 5	14°52	14°10	1°49	n.a.	W27
T 28	21 47 45	24°54'13	12♒54	6°42	9° 2	24°14	19°44	22°44	29° 2	20° 2	3° 4	14°R53	14° 7	1°55	n.a.	T 28
F 29	21 51 42	25°53'26	28° 6	8°18	9°46	24°24	19°57	22°46	29° 1	20° 2	3° 3	14°52	14° 4	2° 2	n.a.	F 29
S 30	21 55 38	26°52'42	13♓19	9°53	10°30	24°33	20°10	22°48	29° 0	20° 1	3° 2	14°52	14° 1	2° 9	n.a.	S 30
S 31	21 59 35	27♌52'00	28♓24	11♍27	11♎12	24♈41	20♌23	22♉50	29♈ 0	20♈ 0	3♒ 0	14♒50	13♒57	2♍15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n47	14s40	0n27	24n 5	1n32	4n51	1s20	3n51	2s41	18n 0	1n 8	16n43	1s42	10n54	0s26	6n 9	2s 1	33s20	14s 8	16s38	16s25	10n54		n.a.
S 2	20 35	8 14	1 48	23 53	1 37	4 21	1 26	4 1	2 41	17 56	1 8	16 44	1 42	10 54	0 26	6 9	2 1	33 20	14 8	16 37	16 26	10 51		n.a.
S 3	20 22	1 26	3 1	23 39	1 41	3 52	1 32	4 11	2 41	17 52	1 8	16 45	1 42	10 54	0 26	6 9	2 2	33 20	14 8	16 37	16 27	10 48		n.a.
M 4	20 9	5n17	4 0	23 22	1 44	3 23	1 39	4 20	2 41	17 48	1 8	16 46	1 42	10 54	0 26	6 9	2 2	33 21	14 8	16 37	16 28	10 45		n.a.
T 5	19 56	11 36	4 43	23 3	1 46	2 54	1 45	4 30	2 41	17 45	1 8	16 47	1 42	10 54	0 26	6 9	2 2	33 21	14 8	16 37	16 29	10 42		n.a.
W 6	19 43	17 10	5 9	22 42	1 48	2 25	1 52	4 39	2 41	17 41	1 8	16 48	1 42	10 55	0 26	6 8	2 2	33 21	14 8	16 36	16 30	10 39		n.a.
T 7	19 29	21 45	5 17	22 19	1 48	1 56	1 58	4 48	2 41	17 37	1 8	16 49	1 42	10 55	0 26	6 8	2 2	33 22	14 8	16 36	16 31	10 35		n.a.
F 8	19 14	25 8	5 8	21 53	1 49	1 27	2 5	4 56	2 41	17 33	1 8	16 50	1 42	10 55	0 26	6 8	2 2	33 22	14 9	16 37	16 32	10 32		n.a.
S 9	19 0	27 10	4 44	21 26	1 48	0 58	2 11	5 5	2 41	17 29	1 8	16 51	1 42	10 55	0 26	6 8	2 2	33 23	14 9	16 37	16 33	10 29		n.a.
S 10	18 45	27 46	4 7	20 58	1 47	0 29	2 18	5 13	2 41	17 25	1 8	16 52	1 42	10 55	0 26	6 8	2 2	33 23	14 9	16 37	16 34	10 26		n.a.
M11	18 30	26 58	3 18	20 28	1 46	0s 0	2 25	5 22	2 41	17 21	1 8	16 53	1 43	10 55	0 26	6 8	2 2	33 23	14 9	16 38	16 35	10 23		n.a.
T 12	18 14	24 52	2 22	19 56	1 44	0 29	2 32	5 30	2 41	17 17	1 8	16 54	1 43	10 55	0 26	6 8	2 2	33 24	14 9	16 38	16 36	10 20		n.a.
W13	17 58	21 40	1 19	19 23	1 41	0 57	2 38	5 37	2 40	17 13	1 8	16 55	1 43	10 55	0 26	6 7	2 2	33 24	14 9	16 38	16 37	10 16		n.a.
T 14	17 42	17 36	0 14	18 49	1 38	1 26	2 45	5 45	2 40	17 9	1 8	16 55	1 43	10 55	0 26	6 7	2 2	33 24	14 9	16 38	16 38	10 13		n.a.
F 15	17 25	12 53	0s51	18 14	1 35	1 54	2 52	5 52	2 40	17 5	1 8	16 56	1 43	10 55	0 26	6 7	2 2	33 24	14 9	16 38	16 39	10 10		n.a.
S 16	17 8	7 43	1 54	17 37	1 31	2 22	2 59	5 59	2 40	17 1	1 8	16 57	1 43	10 55	0 26	6 7	2 2	33 25	14 8	16 38	16 39	10 7		n.a.
S 17	16 51	2 18	2 53	17 0	1 27	2 50	3 6	6 6	2 40	16 57	1 8	16 58	1 43	10 55	0 26	6 7	2 2	33 25	14 8	16 38	16 40	10 4		n.a.
M18	16 34	3s13	3 44	16 22	1 22	3 18	3 13	6 13	2 39	16 53	1 8	16 58	1 43	10 55	0 26	6 6	2 2	33 25	14 8	16 38	16 41	10 1		n.a.
T 19	16 16	8 40	4 26	15 44	1 18	3 45	3 20	6 20	2 39	16 49	1 8	16 59	1 43	10 55	0 26	6 6	2 3	33 26	14 8	16 38	16 42	9 57		n.a.
W20	15 58	13 52	4 56	15 4	1 12	4 13	3 27	6 26	2 39	16 45	1 8	16 59	1 44	10 55	0 26	6 6	2 3	33 26	14 8	16 38	16 43	9 54		n.a.
T 21	15 40	18 37	5 14	14 24	1 7	4 40	3 35	6 32	2 38	16 41	1 9	17 0	1 44	10 55	0 26	6 6	2 3	33 26	14 8	16 38	16 44	9 51		n.a.
F 22	15 21	22 41	5 17	13 44	1 2	5 7	3 42	6 38	2 38	16 37	1 9	17 1	1 44	10 54	0 26	6 5	2 3	33 26	14 8	16 38	16 45	9 48		n.a.
S 23	15 3	25 45	5 4	13 3	0 56	5 33	3 49	6 44	2 37	16 33	1 9	17 1	1 44	10 54	0 26	6 5	2 3	33 27	14 8	16 38	16 46	9 45		n.a.
S 24	14 44	27 30	4 35	12 22	0 50	5 59	3 56	6 49	2 37	16 29	1 9	17 2	1 44	10 54	0 26	6 5	2 3	33 27	14 8	16 38	16 47	9 42		n.a.
M25	14 24	27 37	3 49	11 40	0 44	6 25	4 3	6 54	2 37	16 25	1 9	17 2	1 44	10 54	0 26	6 4	2 3	33 27	14 8	16 38	16 48	9 38		n.a.
T 26	14 5	25 55	2 47	10 59	0 38	6 51	4 10	6 59	2 36	16 21	1 9	17 3	1 44	10 54	0 26	6 4	2 3	33 27	14 8	16 38	16 49	9 35		n.a.
W27	13 45	22 25	1 33	10 16	0 31	7 16	4 18	7 4	2 35	16 17	1 9	17 3	1 44	10 53	0 26	6 4	2 3	33 28	14 8	16 37	16 50	9 32		n.a.
T 28	13 25	17 23	0 11	9 34	0 25	7 41	4 25	7 8	2 35	16 13	1 9	17 3	1 44	10 53	0 26	6 3	2 3	33 28	14 8	16 37	16 51	9 29		n.a.
F 29	13 5	11 11	1n13	8 52	0 18	8 5	4 32	7 13	2 34	16 8	1 9	17 4	1 45	10 53	0 26	6 3	2 3	33 28	14 8	16 37	16 52	9 26		n.a.
S 30	12 45	4 20	2 31	8 9	0 11	8 29	4 39	7 17	2 34	16 4	1 9	17 4	1 45	10 53	0 26	6 3	2 3	33 28	14 8	16 38	16 53	9 22		n.a.
S 31	12n24	2n41	3n39	7n27	0n 4	8s52	4s46	7n20	2s33	16n 0	1n 9	17n 4	1s45	10n52	0s26	6n 2	2s 3	33s28	14s 7	16s38	16s54	9n19		n.a.

Julian Day Number = 1387431.5, Delta T = 06h37m14s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°42'02, Lahiri = -16°35'02 Julian Calendar 1 Aug. 915 BCE == Greg. Calendar 23 July 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

SEPTEMBER 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 3 31	28♌51'20	13♈12	13♍ 1	11♎54	24♈49	20♌36	22♉51	28°R59	19°R59	2°R59	14°R49	13♒54	2♍22	n.a.	M 1
T 2	22 7 28	29°50'42	27°37	14°34	12°34	24°56	20°49	22°53	28♈58	19♈58	2♒58	14♒47	13°51	2°29	n.a.	T 2
W 3	22 11 25	0♍50'07	11♉35	16° 6	13°13	25° 2	21° 2	22°54	28°57	19°57	2°57	14°45	13°48	2°35	n.a.	W 3
T 4	22 15 21	1°49'35	25° 6	17°37	13°52	25° 7	21°15	22°55	28°56	19°56	2°56	14°45	13°45	2°42	n.a.	T 4
F 5	22 19 18	2°49'05	8♊11	19° 7	14°29	25°12	21°28	22°56	28°55	19°55	2°55	14°D44	13°42	2°49	n.a.	F 5
S 6	22 23 14	3°48'38	20°54	20°37	15° 4	25°15	21°41	22°57	28°54	19°54	2°54	14°45	13°38	2°55	n.a.	S 6
S 7	22 27 11	4°48'13	3♋18	22° 6	15°39	25°18	21°54	22°58	28°52	19°53	2°53	14°47	13°35	3° 2	n.a.	S 7
M 8	22 31 7	5°47'50	15°27	23°34	16°12	25°20	22° 7	22°59	28°51	19°52	2°52	14°48	13°32	3° 9	n.a.	M 8
T 9	22 35 4	6°47'30	27°26	25° 2	16°44	25°21	22°20	22°59	28°50	19°51	2°51	14°50	13°29	3°15	n.a.	T 9
W10	22 39 0	7°47'12	9♌18	26°28	17°14	25°R21	22°32	23° 0	28°49	19°49	2°50	14°R51	13°26	3°22	n.a.	W10
T 11	22 42 57	8°46'56	21° 7	27°54	17°43	25°21	22°45	23° 0	28°47	19°48	2°49	14°51	13°22	3°29	n.a.	T 11
F 12	22 46 54	9°46'42	2♍54	29°19	18°10	25°19	22°58	23° 1	28°46	19°47	2°48	14°49	13°19	3°35	n.a.	F 12
S 13	22 50 50	10°46'31	14°42	0♎43	18°36	25°17	23°11	23° 1	28°45	19°46	2°47	14°47	13°16	3°42	n.a.	S 13
S 14	22 54 47	11°46'21	26°34	2° 7	18°59	25°13	23°24	23°R 1	28°43	19°45	2°46	14°43	13°13	3°49	n.a.	S 14
M15	22 58 43	12°46'14	8♎31	3°29	19°22	25° 9	23°36	23° 1	28°42	19°43	2°45	14°38	13°10	3°55	n.a.	M15
T 16	23 2 40	13°46'09	20°35	4°50	19°42	25° 4	23°49	23° 1	28°40	19°42	2°44	14°33	13° 7	4° 2	n.a.	T 16
W17	23 6 36	14°46'05	2♏48	6°11	20° 0	24°58	24° 2	23° 1	28°38	19°41	2°43	14°28	13° 3	4° 9	n.a.	W17
T 18	23 10 33	15°46'03	15°13	7°30	20°17	24°51	24°14	23° 0	28°37	19°39	2°42	14°23	13° 0	4°15	n.a.	T 18
F 19	23 14 29	16°46'04	27°52	8°48	20°31	24°43	24°27	23° 0	28°35	19°38	2°42	14°20	12°57	4°22	n.a.	F 19
S 20	23 18 26	17°46'06	10♐48	10° 4	20°44	24°34	24°39	22°59	28°33	19°37	2°41	14°19	12°54	4°29	n.a.	S 20
S 21	23 22 22	18°46'10	24° 5	11°20	20°54	24°25	24°52	22°58	28°32	19°35	2°40	14°D19	12°51	4°35	n.a.	S 21
M22	23 26 19	19°46'15	7♑44	12°33	21° 2	24°14	25° 4	22°58	28°30	19°34	2°39	14°20	12°47	4°42	n.a.	M22
T 23	23 30 16	20°46'22	21°48	13°45	21° 8	24° 3	25°17	22°57	28°28	19°32	2°38	14°21	12°44	4°49	n.a.	T 23
W24	23 34 12	21°46'31	6♒16	14°56	21°12	23°51	25°29	22°56	28°26	19°31	2°38	14°22	12°41	4°55	n.a.	W24
T 25	23 38 9	22°46'42	21° 4	16° 4	21°R13	23°38	25°41	22°54	28°24	19°30	2°37	14°R22	12°38	5° 2	n.a.	T 25
F 26	23 42 5	23°46'54	6♓ 9	17°10	21°12	23°24	25°54	22°53	28°22	19°28	2°36	14°21	12°35	5° 8	n.a.	F 26
S 27	23 46 2	24°47'08	21°21	18°13	21° 8	23°10	26° 6	22°52	28°20	19°27	2°35	14°17	12°32	5°15	n.a.	S 27
S 28	23 49 58	25°47'24	6♈30	19°14	21° 2	22°55	26°18	22°50	28°18	19°25	2°35	14°12	12°28	5°22	n.a.	S 28
M29	23 53 55	26°47'42	21°27	20°11	20°53	22°39	26°30	22°49	28°16	19°23	2°34	14° 5	12°25	5°28	n.a.	M29
T 30	23 57 51	27♍48'02	6♉ 3	21♎ 5	20♎42	22♈22	26♌42	22♉47	28♈14	19♈22	2♒34	13♒58	12♒22	5♍35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12n 3	9n25	4n30	6n44	0s 3	9s15	4s53	7n24	2s32	15n56	1n 9	17n 5	1s45	10n52	0s26	6n 2	2s 3	33s28	14s 7	16s38	16s54	9n16		n.a.
T 2	11 42	15 28	5 3	6 1	0 10	9 38	5 0	7 27	2 31	15 52	1 9	17 5	1 45	10 52	0 26	6 1	2 3	33 29	14 7	16 39	16 55	9 13		n.a.
W 3	11 21	20 32	5 16	5 19	0 17	10 0	5 7	7 30	2 31	15 48	1 9	17 5	1 45	10 51	0 26	6 1	2 3	33 29	14 7	16 39	16 56	9 10		n.a.
T 4	10 59	24 21	5 11	4 36	0 24	10 22	5 14	7 33	2 30	15 44	1 9	17 5	1 45	10 51	0 26	6 0	2 3	33 29	14 7	16 40	16 57	9 6		n.a.
F 5	10 38	26 47	4 51	3 54	0 31	10 43	5 21	7 35	2 29	15 39	1 9	17 5	1 45	10 50	0 26	6 0	2 4	33 29	14 7	16 40	16 58	9 3		n.a.
S 6	10 16	27 44	4 16	3 12	0 38	11 3	5 28	7 37	2 28	15 35	1 9	17 6	1 46	10 50	0 26	6 0	2 4	33 29	14 7	16 39	16 59	9 0		n.a.
S 7	9 54	27 16	3 30	2 30	0 45	11 23	5 35	7 39	2 27	15 31	1 10	17 6	1 46	10 50	0 27	5 59	2 4	33 29	14 6	16 39	17 0	8 57		n.a.
M 8	9 32	25 28	2 35	1 48	0 52	11 42	5 42	7 41	2 26	15 27	1 10	17 6	1 46	10 49	0 27	5 59	2 4	33 29	14 6	16 39	17 1	8 54		n.a.
T 9	9 9	22 32	1 35	1 6	0 59	12 1	5 48	7 42	2 25	15 23	1 10	17 6	1 46	10 49	0 27	5 58	2 4	33 30	14 6	16 38	17 2	8 50		n.a.
W10	8 47	18 41	0 31	0 25	1 6	12 18	5 54	7 43	2 24	15 19	1 10	17 6	1 46	10 48	0 27	5 58	2 4	33 30	14 6	16 38	17 3	8 47		n.a.
T 11	8 24	14 8	0s34	0s16	1 13	12 35	6 1	7 44	2 23	15 14	1 10	17 6	1 46	10 48	0 27	5 57	2 4	33 30	14 6	16 38	17 4	8 44		n.a.
F 12	8 1	9 5	1 38	0 57	1 20	12 52	6 7	7 45	2 22	15 10	1 10	17 6	1 46	10 47	0 27	5 57	2 4	33 30	14 6	16 38	17 5	8 41		n.a.
S 13	7 38	3 42	2 37	1 37	1 27	13 7	6 13	7 45	2 20	15 6	1 10	17 6	1 46	10 47	0 27	5 56	2 4	33 30	14 5	16 39	17 6	8 38		n.a.
S 14	7 15	1s49	3 29	2 17	1 34	13 22	6 19	7 45	2 19	15 2	1 10	17 6	1 46	10 46	0 27	5 56	2 4	33 30	14 5	16 40	17 6	8 34		n.a.
M15	6 52	7 17	4 13	2 56	1 40	13 36	6 24	7 45	2 18	14 58	1 10	17 6	1 47	10 46	0 27	5 55	2 4	33 30	14 5	16 42	17 7	8 31		n.a.
T 16	6 29	12 33	4 46	3 35	1 47	13 49	6 30	7 44	2 16	14 53	1 10	17 5	1 47	10 45	0 27	5 55	2 4	33 30	14 5	16 43	17 8	8 28		n.a.
W17	6 5	17 24	5 6	4 13	1 53	14 1	6 35	7 43	2 15	14 49	1 10	17 5	1 47	10 45	0 27	5 54	2 4	33 30	14 5	16 45	17 9	8 25		n.a.
T 18	5 42	21 37	5 12	4 50	1 59	14 12	6 40	7 42	2 13	14 45	1 11	17 5	1 47	10 44	0 27	5 54	2 4	33 30	14 5	16 46	17 10	8 22		n.a.
F 19	5 18	24 55	5 4	5 27	2 5	14 21	6 45	7 41	2 12	14 41	1 11	17 5	1 47	10 43	0 27	5 53	2 4	33 30	14 4	16 47	17 11	8 18		n.a.
S 20	4 54	27 1	4 40	6 3	2 11	14 30	6 49	7 39	2 10	14 37	1 11	17 5	1 47	10 43	0 27	5 52	2 4	33 30	14 4	16 47	17 12	8 15		n.a.
S 21	4 31	27 41	4 1	6 38	2 17	14 38	6 53	7 37	2 8	14 33	1 11	17 4	1 47	10 42	0 27	5 52	2 4	33 30	14 4	16 47	17 13	8 12		n.a.
M22	4 7	26 41	3 7	7 12	2 22	14 45	6 57	7 35	2 7	14 28	1 11	17 4	1 47	10 41	0 27	5 51	2 4	33 30	14 4	16 47	17 14	8 9		n.a.
T 23	3 43	23 59	2 0	7 45	2 27	14 50	7 0	7 32	2 5	14 24	1 11	17 4	1 47	10 41	0 27	5 51	2 4	33 30	14 3	16 47	17 15	8 6		n.a.
W24	3 19	19 42	0 44	8 17	2 32	14 54	7 3	7 30	2 3	14 20	1 11	17 3	1 48	10 40	0 27	5 50	2 4	33 30	14 3	16 46	17 16	8 2		n.a.
T 25	2 55	14 7	0n36	8 48	2 36	14 57	7 5	7 27	2 1	14 16	1 11	17 3	1 48	10 39	0 27	5 50	2 4	33 30	14 3	16 46	17 17	7 59		n.a.
F 26	2 30	7 36	1 56	9 18	2 40	14 58	7 7	7 23	1 59	14 12	1 11	17 2	1 48	10 39	0 27	5 49	2 4	33 30	14 3	16 47	17 17	7 56		n.a.
S 27	2 6	0 37	3 7	9 46	2 43	14 58	7 9	7 20	1 57	14 8	1 12	17 2	1 48	10 38	0 27	5 48	2 4	33 30	14 3	16 48	17 18	7 53		n.a.
S 28	1 42	6n22	4 5	10 12	2 46	14 57	7 10	7 16	1 55	14 4	1 12	17 2	1 48	10 37	0 27	5 48	2 4	33 30	14 2	16 49	17 19	7 49		n.a.
M29	1 18	12 53	4 46	10 36	2 49	14 54	7 10	7 12	1 52	14 0	1 12	17 1	1 48	10 36	0 27	5 47	2 4	33 30	14 2	16 51	17 20	7 46		n.a.
T 30	0n53	18n33	5n 6	10s59	2s51	14s49	7s10	7n 8	1s50	13n56	1n12	17n 1	1s48	10n36	0s27	5n47	2s 4	33s30	14s 2	16s53	17s21	7n43		n.a.

Julian Day Number = 1387462.5, Delta T = 06h37m13s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'58, Lahiri = -16°34'57 Julian Calendar 1 Sept. 915 BCE == Greg. Calendar 23 Aug. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

OCTOBER 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 1 48	28♍48'23	20♉12	21♎56	20°R29	22°R 5	26♌54	22°R45	28°R12	19°R20	2°R33	13°R52	12♒19	5♍42	n.a.	W 1
T 2	0 5 45	29°48'48	3♊52	22°41	20♎13	21♈46	27° 6	22♉43	28♈10	19♈19	2♒32	13♒47	12°16	5°48	n.a.	T 2
F 3	0 9 41	0♎49'14	17° 3	23°22	19°55	21°28	27°18	22°41	28° 8	19°17	2°32	13°44	12°13	5°55	n.a.	F 3
S 4	0 13 38	1°49'42	29°48	23°58	19°35	21° 8	27°30	22°39	28° 6	19°16	2°31	13°D43	12° 9	6° 2	n.a.	S 4
S 5	0 17 34	2°50'12	12♋12	24°27	19°12	20°49	27°42	22°37	28° 4	19°14	2°31	13°43	12° 6	6° 8	n.a.	S 5
M 6	0 21 31	3°50'45	24°18	24°50	18°47	20°28	27°54	22°35	28° 1	19°12	2°30	13°44	12° 3	6°15	n.a.	M 6
T 7	0 25 27	4°51'19	6♌13	25° 6	18°21	20° 7	28° 5	22°32	27°59	19°11	2°30	13°46	12° 0	6°22	n.a.	T 7
W 8	0 29 24	5°51'55	18° 1	25°R13	17°52	19°46	28°17	22°30	27°57	19° 9	2°29	13°R46	11°57	6°28	n.a.	W 8
T 9	0 33 20	6°52'33	29°48	25°11	17°22	19°24	28°29	22°27	27°54	19° 7	2°29	13°44	11°53	6°35	n.a.	T 9
F 10	0 37 17	7°53'12	11♍35	25° 0	16°50	19° 2	28°40	22°24	27°52	19° 6	2°28	13°40	11°50	6°42	n.a.	F 10
S 11	0 41 14	8°53'54	23°28	24°39	16°17	18°40	28°52	22°21	27°50	19° 4	2°28	13°34	11°47	6°48	n.a.	S 11
S 12	0 45 10	9°54'37	5♎27	24° 8	15°43	18°18	29° 3	22°18	27°47	19° 2	2°28	13°25	11°44	6°55	n.a.	S 12
M13	0 49 7	10°55'21	17°35	23°27	15° 8	17°55	29°14	22°15	27°45	19° 1	2°27	13°14	11°41	7° 2	n.a.	M13
T 14	0 53 3	11°56'07	29°51	22°35	14°32	17°32	29°25	22°12	27°43	18°59	2°27	13° 2	11°38	7° 8	n.a.	T 14
W15	0 57 0	12°56'55	12♏18	21°34	13°56	17° 9	29°37	22° 9	27°40	18°57	2°27	12°51	11°34	7°15	n.a.	W15
T 16	1 0 56	13°57'44	24°56	20°24	13°20	16°46	29°48	22° 6	27°38	18°56	2°26	12°41	11°31	7°22	n.a.	T 16
F 17	1 4 53	14°58'34	7♐45	19° 8	12°44	16°23	29°59	22° 2	27°35	18°54	2°26	12°32	11°28	7°28	n.a.	F 17
S 18	1 8 49	15°59'25	20°47	17°48	12° 8	16° 0	0♍10	21°59	27°33	18°52	2°26	12°27	11°25	7°35	n.a.	S 18
S 19	1 12 46	17° 0'18	4♑ 3	16°26	11°32	15°37	0°20	21°55	27°30	18°51	2°26	12°24	11°22	7°42	n.a.	S 19
M20	1 16 42	18° 1'11	17°36	15° 5	10°58	15°15	0°31	21°52	27°28	18°49	2°26	12°D23	11°19	7°48	n.a.	M20
T 21	1 20 39	19° 2'06	1♒27	13°48	10°24	14°53	0°42	21°48	27°25	18°47	2°26	12°24	11°15	7°55	n.a.	T 21
W22	1 24 36	20° 3'01	15°36	12°37	9°52	14°31	0°52	21°44	27°23	18°45	2°25	12°R24	11°12	8° 2	n.a.	W22
T 23	1 28 32	21° 3'58	0♓ 4	11°34	9°21	14° 9	1° 3	21°40	27°20	18°44	2°25	12°23	11° 9	8° 8	n.a.	T 23
F 24	1 32 29	22° 4'55	14°47	10°42	8°52	13°48	1°13	21°36	27°18	18°42	2°25	12°19	11° 6	8°15	n.a.	F 24
S 25	1 36 25	23° 5'53	29°40	10° 0	8°25	13°27	1°24	21°32	27°15	18°40	2°25	12°13	11° 3	8°22	n.a.	S 25
S 26	1 40 22	24° 6'52	14♈35	9°29	7°59	13° 6	1°34	21°28	27°13	18°39	2°D25	12° 4	10°59	8°28	n.a.	S 26
M27	1 44 18	25° 7'53	29°24	9°11	7°36	12°46	1°44	21°24	27°10	18°37	2°25	11°53	10°56	8°35	n.a.	M27
T 28	1 48 15	26° 8'54	13♉57	9°D 3	7°15	12°27	1°54	21°20	27° 8	18°35	2°25	11°41	10°53	8°42	n.a.	T 28
W29	1 52 11	27° 9'57	28° 8	9° 6	6°56	12° 8	2° 4	21°16	27° 5	18°34	2°25	11°30	10°50	8°48	n.a.	W29
T 30	1 56 8	28°11'01	11♊53	9°20	6°40	11°50	2°14	21°11	27° 3	18°32	2°25	11°20	10°47	8°55	n.a.	T 30
F 31	2 0 5	29♎12'06	25♊ 9	9♎42	6♎26	11♈32	2♍23	21♉ 7	27♈ 0	18♈30	2♒26	11♒14	10♒44	9♍ 2	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	0n29	22n59	5n 7	11s19	2s52	14s43	7s 9	7n 4	1s48	13n52	1n12	17n 0	1s48	10n35	0s27	5n46	2s 4	33s30	14s 2	16s55	17s22	7n40			n.a.
T 2	0 5	26 0	4 51	11 37	2 52	14 36	7 8	6 59	1 45	13 47	1 12	16 59	1 48	10 34	0 27	5 45	2 5	33 30	14 1	16 57	17 23	7 37			n.a.
F 3	0s20	27 27	4 19	11 52	2 52	14 27	7 6	6 54	1 43	13 43	1 12	16 59	1 48	10 33	0 27	5 45	2 5	33 29	14 1	16 57	17 24	7 33			n.a.
S 4	0 44	27 23	3 35	12 4	2 50	14 16	7 3	6 49	1 41	13 39	1 13	16 58	1 48	10 33	0 27	5 44	2 5	33 29	14 1	16 58	17 25	7 30			n.a.
S 5	1 9	25 56	2 42	12 13	2 48	14 4	6 59	6 44	1 38	13 35	1 13	16 58	1 49	10 32	0 27	5 43	2 5	33 29	14 1	16 58	17 26	7 27			n.a.
M 6	1 33	23 17	1 43	12 18	2 45	13 50	6 55	6 39	1 35	13 31	1 13	16 57	1 49	10 31	0 27	5 43	2 5	33 29	14 0	16 57	17 26	7 24			n.a.
T 7	1 57	19 40	0 41	12 20	2 40	13 35	6 49	6 33	1 33	13 27	1 13	16 56	1 49	10 30	0 27	5 42	2 5	33 29	14 0	16 57	17 27	7 20			n.a.
W 8	2 22	15 18	0s23	12 17	2 34	13 18	6 43	6 28	1 30	13 23	1 13	16 55	1 49	10 29	0 27	5 42	2 5	33 29	14 0	16 57	17 28	7 17			n.a.
T 9	2 46	10 23	1 25	12 9	2 26	13 0	6 37	6 22	1 27	13 20	1 13	16 55	1 49	10 29	0 27	5 41	2 5	33 29	13 59	16 57	17 29	7 14			n.a.
F 10	3 11	5 7	2 24	11 57	2 17	12 41	6 29	6 16	1 25	13 16	1 13	16 54	1 49	10 28	0 27	5 40	2 5	33 28	13 59	16 59	17 30	7 11			n.a.
S 11	3 35	0s22	3 16	11 39	2 6	12 20	6 21	6 10	1 22	13 12	1 14	16 53	1 49	10 27	0 27	5 40	2 5	33 28	13 59	17 0	17 31	7 8			n.a.
S 12	3 59	5 52	4 1	11 15	1 54	11 58	6 11	6 4	1 19	13 8	1 14	16 52	1 49	10 26	0 27	5 39	2 5	33 28	13 59	17 3	17 32	7 4			n.a.
M13	4 23	11 13	4 34	10 46	1 39	11 35	6 1	5 58	1 16	13 4	1 14	16 51	1 49	10 25	0 27	5 38	2 5	33 28	13 58	17 6	17 33	7 1			n.a.
T 14	4 47	16 12	4 56	10 12	1 23	11 11	5 51	5 52	1 13	13 0	1 14	16 51	1 49	10 24	0 27	5 38	2 5	33 28	13 58	17 10	17 34	6 58			n.a.
W15	5 11	20 34	5 4	9 33	1 6	10 46	5 39	5 45	1 10	12 56	1 14	16 50	1 49	10 23	0 27	5 37	2 5	33 28	13 58	17 13	17 35	6 55			n.a.
T 16	5 35	24 5	4 57	8 49	0 47	10 21	5 27	5 39	1 7	12 52	1 14	16 49	1 49	10 22	0 27	5 36	2 5	33 27	13 57	17 16	17 35	6 51			n.a.
F 17	5 59	26 28	4 35	8 1	0 27	9 55	5 14	5 33	1 4	12 49	1 15	16 48	1 49	10 22	0 27	5 36	2 5	33 27	13 57	17 18	17 36	6 48			n.a.
S 18	6 23	27 27	3 59	7 11	0 6	9 28	5 1	5 27	1 1	12 45	1 15	16 47	1 49	10 21	0 27	5 35	2 5	33 27	13 57	17 20	17 37	6 45			n.a.
S 19	6 47	26 54	3 9	6 20	0n14	9 1	4 47	5 21	0 58	12 41	1 15	16 46	1 49	10 20	0 27	5 34	2 5	33 27	13 57	17 21	17 38	6 42			n.a.
M20	7 10	24 45	2 8	5 30	0 35	8 35	4 33	5 15	0 55	12 38	1 15	16 45	1 49	10 19	0 27	5 34	2 5	33 26	13 56	17 21	17 39	6 38			n.a.
T 21	7 34	21 5	0 58	4 42	0 54	8 8	4 19	5 9	0 52	12 34	1 15	16 44	1 49	10 18	0 27	5 33	2 5	33 26	13 56	17 21	17 40	6 35			n.a.
W22	7 57	16 8	0n17	3 57	1 13	7 41	4 4	5 3	0 49	12 30	1 15	16 43	1 50	10 17	0 27	5 32	2 5	33 26	13 56	17 21	17 41	6 32			n.a.
T 23	8 21	10 11	1 32	3 17	1 29	7 15	3 48	4 57	0 46	12 27	1 16	16 42	1 50	10 16	0 27	5 32	2 5	33 26	13 55	17 21	17 42	6 29			n.a.
F 24	8 44	3 35	2 43	2 42	1 44	6 49	3 33	4 52	0 43	12 23	1 16	16 41	1 50	10 15	0 27	5 31	2 5	33 25	13 55	17 22	17 43	6 25			n.a.
S 25	9 7	3n16	3 43	2 14	1 57	6 24	3 18	4 46	0 40	12 19	1 16	16 40	1 50	10 14	0 27	5 30	2 5	33 25	13 55	17 24	17 43	6 22			n.a.
S 26	9 30	9 56	4 28	1 52	2 8	6 0	3 2	4 41	0 37	12 16	1 16	16 39	1 50	10 13	0 27	5 30	2 5	33 25	13 55	17 26	17 44	6 19			n.a.
M27	9 52	16 0	4 54	1 36	2 17	5 36	2 46	4 36	0 34	12 12	1 16	16 38	1 50	10 13	0 27	5 29	2 5	33 24	13 54	17 29	17 45	6 16			n.a.
T 28	10 15	21 3	5 1	1 27	2 24	5 13	2 31	4 31	0 31	12 9	1 17	16 37	1 50	10 12	0 27	5 29	2 5	33 24	13 54	17 33	17 46	6 12			n.a.
W29	10 37	24 44	4 49	1 23	2 29	4 52	2 15	4 26	0 28	12 6	1 17	16 35	1 50	10 11	0 27	5 28	2 5	33 24	13 54	17 36	17 47	6 9			n.a.
T 30	10 59	26 51	4 20	1 25	2 33	4 31	2 0	4 21	0 26	12 2	1 17	16 34	1 50	10 10	0 27	5 27	2 5	33 24	13 53	17 38	17 48	6 6			n.a.
F 31	11s21	27n21	3n38	1s32	2n35	4s12	1s45	4n17	0s23	11n59	1n17	16n33	1s50	10n 9	0s27	5n27	2s 5	33s23	13s53	17s40	17s49	6n 3			n.a.

Julian Day Number = 1387492.5, Delta T = 06h37m11s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'54, Lahiri = -16°34'53 Julian Calendar 1 Oct. 915 BCE == Greg. Calendar 22 Sept. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

NOVEMBER 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 4 1	0♏13'12	7♋59	10♎13	6°R15	11°R15	2♍33	21°R 2	26°R58	18°R29	2♒26	11°R 9	10♒40	9♍ 8	n.a.	S 1
S 2	2 7 58	1°14'19	20°26	10°51	6♎ 6	10♈58	2°43	20♉58	26♈55	18♈27	2°26	11♒ 7	10°37	9°15	n.a.	S 2
M 3	2 11 54	2°15'28	2♌34	11°35	5°59	10°43	2°52	20°53	26°53	18°25	2°26	11°D 7	10°34	9°22	n.a.	M 3
T 4	2 15 51	3°16'37	14°30	12°26	5°55	10°28	3° 1	20°49	26°50	18°24	2°26	11°R 7	10°31	9°28	n.a.	T 4
W 5	2 19 47	4°17'48	26°19	13°22	5°D54	10°14	3°10	20°44	26°48	18°22	2°27	11° 6	10°28	9°35	n.a.	W 5
T 6	2 23 44	5°18'59	8♍ 6	14°22	5°55	10° 0	3°20	20°39	26°45	18°20	2°27	11° 4	10°24	9°42	n.a.	T 6
F 7	2 27 41	6°20'11	19°56	15°26	5°59	9°47	3°28	20°35	26°43	18°19	2°27	10°58	10°21	9°48	n.a.	F 7
S 8	2 31 37	7°21'25	1♎53	16°34	6° 5	9°36	3°37	20°30	26°40	18°17	2°27	10°50	10°18	9°55	n.a.	S 8
S 9	2 35 34	8°22'39	14° 0	17°44	6°13	9°24	3°46	20°25	26°38	18°16	2°28	10°39	10°15	10° 2	n.a.	S 9
M10	2 39 30	9°23'53	26°19	18°57	6°23	9°14	3°55	20°20	26°35	18°14	2°28	10°26	10°12	10° 8	n.a.	M10
T 11	2 43 27	10°25'09	8♏52	20°13	6°36	9° 5	4° 3	20°15	26°33	18°12	2°29	10°11	10° 9	10°15	n.a.	T 11
W12	2 47 23	11°26'25	21°37	21°30	6°51	8°56	4°11	20°11	26°30	18°11	2°29	9°57	10° 5	10°22	n.a.	W12
T 13	2 51 20	12°27'41	4♐35	22°49	7° 8	8°48	4°20	20° 6	26°28	18° 9	2°29	9°44	10° 2	10°28	n.a.	T 13
F 14	2 55 16	13°28'58	17°44	24°10	7°27	8°41	4°28	20° 1	26°25	18° 8	2°30	9°34	9°59	10°35	n.a.	F 14
S 15	2 59 13	14°30'15	1♑ 3	25°32	7°48	8°35	4°36	19°56	26°23	18° 6	2°30	9°26	9°56	10°42	n.a.	S 15
S 16	3 3 10	15°31'32	14°33	26°55	8°10	8°30	4°44	19°51	26°21	18° 5	2°31	9°22	9°53	10°48	n.a.	S 16
M17	3 7 6	16°32'49	28°12	28°19	8°35	8°26	4°51	19°46	26°18	18° 3	2°31	9°20	9°50	10°55	n.a.	M17
T 18	3 11 3	17°34'06	12♒ 1	29°44	9° 1	8°22	4°59	19°41	26°16	18° 2	2°32	9°20	9°46	11° 2	n.a.	T 18
W19	3 14 59	18°35'23	26° 1	1♏ 9	9°29	8°19	5° 6	19°36	26°14	18° 1	2°33	9°20	9°43	11° 8	n.a.	W19
T 20	3 18 56	19°36'40	10♓12	2°36	9°59	8°17	5°14	19°31	26°11	17°59	2°33	9°18	9°40	11°15	n.a.	T 20
F 21	3 22 52	20°37'57	24°32	4° 3	10°30	8°16	5°21	19°26	26° 9	17°58	2°34	9°15	9°37	11°22	n.a.	F 21
S 22	3 26 49	21°39'13	8♈58	5°31	11° 3	8°D15	5°28	19°21	26° 7	17°56	2°34	9° 8	9°34	11°28	n.a.	S 22
S 23	3 30 46	22°40'29	23°26	6°59	11°38	8°16	5°35	19°16	26° 5	17°55	2°35	8°59	9°30	11°35	n.a.	S 23
M24	3 34 42	23°41'45	7♉51	8°28	12°13	8°17	5°42	19°11	26° 3	17°54	2°36	8°48	9°27	11°42	n.a.	M24
T 25	3 38 39	24°43'02	22° 5	9°57	12°50	8°19	5°48	19° 6	26° 0	17°52	2°37	8°36	9°24	11°48	n.a.	T 25
W26	3 42 35	25°44'18	6♊ 3	11°27	13°29	8°22	5°55	19° 1	25°58	17°51	2°37	8°24	9°21	11°55	n.a.	W26
T 27	3 46 32	26°45'34	19°39	12°57	14° 9	8°25	6° 1	18°56	25°56	17°50	2°38	8°14	9°18	12° 2	n.a.	T 27
F 28	3 50 28	27°46'50	2♋53	14°28	14°49	8°29	6° 7	18°51	25°54	17°49	2°39	8° 6	9°15	12° 8	n.a.	F 28
S 29	3 54 25	28°48'06	15°43	15°59	15°31	8°34	6°13	18°46	25°52	17°48	2°40	8° 1	9°11	12°15	n.a.	S 29
S 30	3 58 21	29♏49'22	28♌12	17♏30	16♎15	8♈40	6♍19	18♉41	25♈50	17♈46	2♒41	7♒59	9♒ 8	12♍22	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s43	26n19	2n46	1s44	2n35	3s54	1s30	4n13	0s20	11n56	1n17	16n32	1s50	10n 8	0s27	5n26	2s 5	33s23	13s53	17s42	17s50	6n 0		n.a.
S 2	12 5	24 0	1 47	1 59	2 35	3 37	1 16	4 9	0 17	11 52	1 18	16 31	1 50	10 7	0 27	5 25	2 5	33 23	13 52	17 42	17 50	5 56		n.a.
M 3	12 26	20 37	0 45	2 18	2 33	3 21	1 2	4 5	0 14	11 49	1 18	16 30	1 50	10 6	0 27	5 25	2 5	33 22	13 52	17 42	17 51	5 53		n.a.
T 4	12 48	16 27	0s18	2 40	2 31	3 7	0 48	4 2	0 11	11 46	1 18	16 28	1 50	10 5	0 27	5 24	2 5	33 22	13 52	17 42	17 52	5 50		n.a.
W 5	13 9	11 41	1 20	3 5	2 28	2 54	0 34	3 58	0 9	11 43	1 18	16 27	1 50	10 4	0 27	5 24	2 5	33 21	13 51	17 42	17 53	5 47		n.a.
T 6	13 30	6 32	2 18	3 32	2 24	2 42	0 21	3 56	0 6	11 39	1 19	16 26	1 50	10 3	0 27	5 23	2 4	33 21	13 51	17 43	17 54	5 43		n.a.
F 7	13 50	1 9	3 10	4 2	2 20	2 32	0 8	3 53	0 4	11 36	1 19	16 25	1 50	10 2	0 27	5 22	2 4	33 21	13 51	17 45	17 55	5 40		n.a.
S 8	14 11	4s20	3 54	4 32	2 15	2 23	0n 4	3 51	0 1	11 33	1 19	16 23	1 49	10 2	0 27	5 22	2 4	33 20	13 51	17 47	17 56	5 37		n.a.
S 9	14 31	9 43	4 28	5 5	2 9	2 15	0 16	3 48	0n 2	11 30	1 19	16 22	1 49	10 1	0 27	5 21	2 4	33 20	13 50	17 50	17 57	5 34		n.a.
M10	14 51	14 49	4 51	5 38	2 3	2 9	0 28	3 47	0 4	11 27	1 19	16 21	1 49	10 0	0 26	5 21	2 4	33 20	13 50	17 54	17 57	5 30		n.a.
T 11	15 10	19 23	4 59	6 12	1 57	2 4	0 39	3 45	0 6	11 24	1 20	16 20	1 49	9 59	0 26	5 20	2 4	33 19	13 50	17 58	17 58	5 27		n.a.
W12	15 30	23 10	4 53	6 48	1 51	2 0	0 50	3 44	0 9	11 22	1 20	16 18	1 49	9 58	0 26	5 19	2 4	33 19	13 49	18 2	17 59	5 24		n.a.
T 13	15 49	25 50	4 32	7 24	1 44	1 57	1 0	3 43	0 11	11 19	1 20	16 17	1 49	9 57	0 26	5 19	2 4	33 18	13 49	18 5	18 0	5 21		n.a.
F 14	16 8	27 9	3 57	8 0	1 38	1 55	1 10	3 42	0 13	11 16	1 20	16 16	1 49	9 56	0 26	5 18	2 4	33 18	13 49	18 8	18 1	5 17		n.a.
S 15	16 26	26 55	3 7	8 37	1 31	1 55	1 20	3 42	0 16	11 13	1 21	16 15	1 49	9 55	0 26	5 18	2 4	33 18	13 48	18 10	18 2	5 14		n.a.
S 16	16 44	25 6	2 7	9 14	1 24	1 56	1 29	3 42	0 18	11 11	1 21	16 13	1 49	9 55	0 26	5 17	2 4	33 17	13 48	18 11	18 3	5 11		n.a.
M17	17 2	21 48	0 59	9 51	1 17	1 57	1 38	3 42	0 20	11 8	1 21	16 12	1 49	9 54	0 26	5 17	2 4	33 17	13 48	18 12	18 4	5 8		n.a.
T 18	17 20	17 13	0n14	10 28	1 9	2 0	1 46	3 42	0 22	11 5	1 21	16 11	1 49	9 53	0 26	5 16	2 4	33 16	13 48	18 12	18 4	5 4		n.a.
W19	17 37	11 40	1 27	11 5	1 2	2 4	1 54	3 43	0 24	11 3	1 22	16 9	1 49	9 52	0 26	5 16	2 4	33 16	13 47	18 12	18 5	5 1		n.a.
T 20	17 54	5 28	2 35	11 42	0 55	2 9	2 2	3 44	0 26	11 0	1 22	16 8	1 49	9 51	0 26	5 15	2 4	33 16	13 47	18 12	18 6	4 58		n.a.
F 21	18 11	1n 4	3 35	12 19	0 47	2 15	2 9	3 45	0 28	10 58	1 22	16 7	1 49	9 50	0 26	5 15	2 4	33 15	13 47	18 13	18 7	4 55		n.a.
S 22	18 27	7 35	4 21	12 56	0 40	2 21	2 16	3 47	0 30	10 55	1 22	16 6	1 49	9 50	0 26	5 14	2 4	33 15	13 46	18 15	18 8	4 51		n.a.
S 23	18 43	13 43	4 50	13 32	0 33	2 29	2 23	3 49	0 32	10 53	1 23	16 4	1 48	9 49	0 26	5 14	2 4	33 14	13 46	18 17	18 9	4 48		n.a.
M24	18 59	19 4	5 1	14 8	0 26	2 37	2 29	3 51	0 34	10 51	1 23	16 3	1 48	9 48	0 26	5 13	2 4	33 14	13 46	18 20	18 10	4 45		n.a.
T 25	19 14	23 16	4 53	14 44	0 18	2 46	2 35	3 53	0 36	10 49	1 23	16 2	1 48	9 47	0 26	5 13	2 4	33 13	13 46	18 23	18 10	4 42		n.a.
W26	19 29	26 2	4 27	15 19	0 11	2 56	2 41	3 56	0 37	10 46	1 24	16 1	1 48	9 47	0 26	5 12	2 4	33 13	13 45	18 26	18 11	4 38		n.a.
T 27	19 44	27 10	3 47	15 54	0 4	3 7	2 46	3 59	0 39	10 44	1 24	15 59	1 48	9 46	0 26	5 12	2 4	33 12	13 45	18 29	18 12	4 35		n.a.
F 28	19 58	26 41	2 55	16 28	0s 3	3 18	2 51	4 2	0 41	10 42	1 24	15 58	1 48	9 45	0 26	5 11	2 4	33 12	13 45	18 31	18 13	4 32		n.a.
S 29	20 12	24 47	1 55	17 2	0 10	3 30	2 56	4 5	0 42	10 40	1 24	15 57	1 48	9 44	0 26	5 11	2 4	33 11	13 45	18 32	18 14	4 29		n.a.
S 30	20s25	21n41	0n52	17s35	0s17	3s43	3n 0	4n 9	0n44	10n38	1n25	15n56	1s48	9n44	0s26	5n11	2s 4	33s11	13s44	18s33	18s15	4n25		n.a.

Julian Day Number = 1387523.5, Delta T = 06h37m10s
Ecliptic obliquity = 23°48'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'50, Lahiri = -16°34'49 Julian Calendar 1 Nov. 915 BCE == Greg. Calendar 23 Oct. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 915 BCE
geocentric

DECEMBER 915 BCE (-914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 2 18	0♐50'38	10♌23	19♏ 2	16♎59	8♈46	6♍24	18°R36	25°R48	17°R45	2♒41	7°D59	9♒ 5	12♍28	n.a.	M 1
T 2	4 6 15	1°51'54	22°21	20°34	17°44	8°53	6°30	18♉32	25♈46	17♈44	2°42	7♒59	9° 2	12°35	n.a.	T 2
W 3	4 10 11	2°53'10	4♍12	22° 7	18°31	9° 0	6°35	18°27	25°44	17°43	2°43	7°R59	8°59	12°42	n.a.	W 3
T 4	4 14 8	3°54'25	16° 0	23°40	19°18	9° 8	6°41	18°22	25°43	17°42	2°44	7°59	8°56	12°48	n.a.	T 4
F 5	4 18 4	4°55'41	27°52	25°13	20° 6	9°17	6°46	18°17	25°41	17°41	2°45	7°56	8°52	12°55	n.a.	F 5
S 6	4 22 1	5°56'56	9♎52	26°47	20°55	9°27	6°50	18°13	25°39	17°40	2°46	7°50	8°49	13° 2	n.a.	S 6
S 7	4 25 57	6°58'11	22° 4	28°21	21°45	9°37	6°55	18° 8	25°37	17°39	2°47	7°42	8°46	13° 8	n.a.	S 7
M 8	4 29 54	7°59'26	4♏32	29°56	22°36	9°48	7° 0	18° 4	25°36	17°38	2°48	7°33	8°43	13°15	n.a.	M 8
T 9	4 33 50	9° 0'40	17°17	1♐31	23°27	9°59	7° 4	17°59	25°34	17°37	2°49	7°22	8°40	13°22	n.a.	T 9
W10	4 37 47	10° 1'54	0♐19	3° 7	24°19	10°11	7° 8	17°55	25°32	17°36	2°50	7°11	8°36	13°28	n.a.	W10
T 11	4 41 44	11° 3'07	13°38	4°43	25°12	10°23	7°12	17°50	25°31	17°35	2°51	7° 1	8°33	13°35	n.a.	T 11
F 12	4 45 40	12° 4'20	27°12	6°20	26° 6	10°36	7°16	17°46	25°29	17°34	2°52	6°53	8°30	13°42	n.a.	F 12
S 13	4 49 37	13° 5'32	10♑57	7°57	27° 0	10°50	7°20	17°42	25°28	17°33	2°53	6°47	8°27	13°48	n.a.	S 13
S 14	4 53 33	14° 6'42	24°51	9°34	27°55	11° 4	7°23	17°38	25°26	17°33	2°55	6°44	8°24	13°55	n.a.	S 14
M15	4 57 30	15° 7'52	8♒50	11°13	28°50	11°19	7°27	17°33	25°25	17°32	2°56	6°D44	8°21	14° 2	n.a.	M15
T 16	5 1 26	16° 9'01	22°54	12°52	29°46	11°34	7°30	17°29	25°23	17°31	2°57	6°44	8°17	14° 8	n.a.	T 16
W17	5 5 23	17°10'08	7♓ 0	14°31	0♏43	11°49	7°33	17°25	25°22	17°30	2°58	6°45	8°14	14°15	n.a.	W17
T 18	5 9 20	18°11'14	21° 7	16°11	1°40	12° 5	7°35	17°21	25°21	17°30	2°59	6°R46	8°11	14°22	n.a.	T 18
F 19	5 13 16	19°12'19	5♈14	17°52	2°37	12°22	7°38	17°18	25°20	17°29	3° 1	6°45	8° 8	14°28	n.a.	F 19
S 20	5 17 13	20°13'23	19°19	19°33	3°36	12°39	7°40	17°14	25°18	17°29	3° 2	6°41	8° 5	14°35	n.a.	S 20
S 21	5 21 9	21°14'25	3♉21	21°15	4°34	12°57	7°43	17°10	25°17	17°28	3° 3	6°36	8° 2	14°42	n.a.	S 21
M22	5 25 6	22°15'26	17°16	22°57	5°33	13°15	7°45	17° 6	25°16	17°27	3° 4	6°29	7°58	14°48	n.a.	M22
T 23	5 29 2	23°16'26	1♊ 2	24°40	6°33	13°33	7°47	17° 3	25°15	17°27	3° 6	6°21	7°55	14°55	n.a.	T 23
W24	5 32 59	24°17'24	14°34	26°24	7°33	13°52	7°48	16°59	25°14	17°26	3° 7	6°14	7°52	15° 2	n.a.	W24
T 25	5 36 56	25°18'22	27°51	28° 8	8°33	14°11	7°50	16°56	25°13	17°26	3° 8	6° 8	7°49	15° 8	n.a.	T 25
F 26	5 40 52	26°19'18	10♋50	29°53	9°34	14°30	7°51	16°53	25°12	17°26	3°10	6° 3	7°46	15°15	n.a.	F 26
S 27	5 44 49	27°20'13	23°31	1♑39	10°35	14°50	7°52	16°50	25°12	17°25	3°11	6° 0	7°42	15°22	n.a.	S 27
S 28	5 48 45	28°21'07	5♌56	3°25	11°36	15°11	7°53	16°47	25°11	17°25	3°12	5°D59	7°39	15°28	n.a.	S 28
M29	5 52 42	29°21'59	18° 6	5°11	12°38	15°31	7°54	16°44	25°10	17°25	3°14	6° 0	7°36	15°35	n.a.	M29
T 30	5 56 38	0♑22'51	0♍ 5	6°58	13°41	15°52	7°54	16°41	25° 9	17°24	3°15	6° 2	7°33	15°42	n.a.	T 30
W31	6 0 35	1♑23'41	11♍57	8♑46	14♏43	16♈14	7♍55	16♉38	25♈ 9	17♈24	3♒16	6♒ 3	7♒30	15♍48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	20s38	17n42	0s13	18s 7	0s23	3s57	3n 4	4n13	0n45	10n37	1n25	15n54	1s47	9n43	0s26	5n10	2s 4	33s11	13s44	18s33	18s16	4n22			n.a.
T 2	20 51	13 5	1 16	18 39	0 30	4 11	3 8	4 17	0 47	10 35	1 25	15 53	1 47	9 42	0 26	5 10	2 3	33 10	13 44	18 33	18 16	4 19			n.a.
W 3	21 3	8 2	2 15	19 9	0 36	4 25	3 11	4 21	0 48	10 33	1 25	15 52	1 47	9 42	0 26	5 10	2 3	33 10	13 44	18 33	18 17	4 16			n.a.
T 4	21 15	2 43	3 8	19 39	0 42	4 40	3 15	4 26	0 50	10 31	1 26	15 51	1 47	9 41	0 26	5 9	2 3	33 9	13 43	18 33	18 18	4 12			n.a.
F 5	21 27	2s42	3 54	20 9	0 49	4 56	3 18	4 31	0 51	10 30	1 26	15 50	1 47	9 40	0 26	5 9	2 3	33 9	13 43	18 34	18 19	4 9			n.a.
S 6	21 38	8 5	4 29	20 37	0 54	5 12	3 20	4 36	0 52	10 28	1 26	15 49	1 47	9 40	0 26	5 8	2 3	33 8	13 43	18 35	18 20	4 6			n.a.
S 7	21 48	13 14	4 53	21 4	1 0	5 28	3 23	4 41	0 53	10 27	1 27	15 47	1 47	9 39	0 26	5 8	2 3	33 8	13 43	18 37	18 21	4 3			n.a.
M 8	21 59	17 59	5 4	21 31	1 6	5 45	3 25	4 46	0 55	10 25	1 27	15 46	1 46	9 38	0 26	5 8	2 3	33 7	13 42	18 40	18 21	3 59			n.a.
T 9	22 8	22 2	5 0	21 56	1 11	6 2	3 27	4 52	0 56	10 24	1 27	15 45	1 46	9 38	0 26	5 7	2 3	33 7	13 42	18 43	18 22	3 56			n.a.
W10	22 18	25 5	4 40	22 21	1 16	6 20	3 29	4 58	0 57	10 22	1 28	15 44	1 46	9 37	0 26	5 7	2 3	33 6	13 42	18 46	18 23	3 53			n.a.
T 11	22 27	26 50	4 5	22 44	1 21	6 38	3 31	5 4	0 58	10 21	1 28	15 43	1 46	9 37	0 26	5 7	2 3	33 6	13 42	18 48	18 24	3 49			n.a.
F 12	22 35	27 2	3 15	23 6	1 26	6 56	3 32	5 10	0 59	10 20	1 28	15 42	1 46	9 36	0 26	5 7	2 3	33 5	13 41	18 50	18 25	3 46			n.a.
S 13	22 43	25 34	2 14	23 28	1 31	7 15	3 33	5 16	1 0	10 19	1 28	15 41	1 46	9 36	0 26	5 6	2 3	33 5	13 41	18 52	18 26	3 43			n.a.
S 14	22 51	22 32	1 3	23 47	1 35	7 34	3 34	5 23	1 2	10 18	1 29	15 40	1 45	9 35	0 26	5 6	2 3	33 4	13 41	18 52	18 27	3 40			n.a.
M15	22 58	18 9	0n11	24 6	1 39	7 53	3 35	5 30	1 3	10 17	1 29	15 39	1 45	9 35	0 26	5 6	2 3	33 4	13 41	18 53	18 27	3 36			n.a.
T 16	23 4	12 44	1 26	24 23	1 43	8 12	3 35	5 37	1 4	10 16	1 29	15 38	1 45	9 34	0 26	5 6	2 3	33 3	13 41	18 52	18 28	3 33			n.a.
W17	23 11	6 40	2 36	24 39	1 46	8 32	3 36	5 44	1 4	10 15	1 30	15 37	1 45	9 34	0 26	5 5	2 3	33 3	13 40	18 52	18 29	3 30			n.a.
T 18	23 16	0 17	3 36	24 53	1 49	8 52	3 36	5 51	1 5	10 14	1 30	15 36	1 45	9 33	0 26	5 5	2 3	33 2	13 40	18 52	18 30	3 27			n.a.
F 19	23 22	6n 7	4 23	25 6	1 52	9 12	3 36	5 58	1 6	10 14	1 30	15 35	1 44	9 33	0 26	5 5	2 2	33 2	13 40	18 52	18 31	3 23			n.a.
S 20	23 26	12 12	4 54	25 17	1 54	9 32	3 36	6 6	1 7	10 13	1 31	15 34	1 44	9 32	0 26	5 5	2 2	33 1	13 40	18 53	18 32	3 20			n.a.
S 21	23 31	17 38	5 8	25 27	1 56	9 52	3 35	6 14	1 8	10 12	1 31	15 33	1 44	9 32	0 26	5 5	2 2	33 1	13 40	18 55	18 32	3 17			n.a.
M22	23 35	22 5	5 3	25 35	1 58	10 12	3 35	6 22	1 9	10 12	1 31	15 33	1 44	9 32	0 26	5 5	2 2	33 0	13 39	18 56	18 33	3 14			n.a.
T 23	23 38	25 15	4 40	25 41	2 0	10 32	3 34	6 30	1 10	10 12	1 31	15 32	1 44	9 31	0 26	5 4	2 2	33 0	13 39	18 58	18 34	3 10			n.a.
W24	23 41	26 55	4 3	25 46	2 0	10 53	3 33	6 38	1 10	10 11	1 32	15 31	1 43	9 31	0 26	5 4	2 2	32 59	13 39	19 0	18 35	3 7			n.a.
T 25	23 43	26 59	3 12	25 49	2 1	11 13	3 32	6 46	1 11	10 11	1 32	15 30	1 43	9 31	0 25	5 4	2 2	32 59	13 39	19 2	18 36	3 4			n.a.
F 26	23 45	25 33	2 12	25 49	2 1	11 34	3 31	6 54	1 12	10 11	1 32	15 30	1 43	9 30	0 25	5 4	2 2	32 58	13 39	19 3	18 37	3 1			n.a.
S 27	23 47	22 50	1 7	25 48	2 1	11 54	3 30	7 3	1 13	10 11	1 33	15 29	1 43	9 30	0 25	5 4	2 2	32 58	13 39	19 4	18 37	2 57			n.a.
S 28	23 48	19 5	0 0	25 45	2 0	12 15	3 28	7 12	1 13	10 11	1 33	15 28	1 42	9 30	0 25	5 4	2 2	32 57	13 38	19 4	18 38	2 54			n.a.
M29	23 48	14 36	1s 6	25 40	1 58	12 35	3 27	7 20	1 14	10 11	1 33	15 28	1 42	9 29	0 25	5 4	2 2	32 57	13 38	19 4	18 39	2 51			n.a.
T 30	23 48	9 37	2 8	25 33	1 56	12 55	3 25	7 29	1 15	10 11	1 34	15 27	1 42	9 29	0 25	5 4	2 2	32 56	13 38	19 3	18 40	2 48			n.a.
W31	23s48	4n21	3s 4	25s24	1s54	13s16	3n23	7n38	1n15	10n11	1n34	15n26	1s42	9n29	0s25	5n 4	2s 2	32s56	13s38	19s 3	18s41	2n44			n.a.

Julian Day Number = 1387553.5, Delta T = 06h37m08s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'45, Lahiri = -16°34'45 Julian Calendar 1 Dec. 915 BCE == Greg. Calendar 22 Nov. 915 BCE

The year -914 astronomical counting style corresponds to year 915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

JANUARY 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 4 31	2♉24'30	23♍47	10♉33	15♏46	16♈36	7°R55	16°R35	25°R 8	17°R24	3♒18	6♒ 5	7♒27	15♍55	n.a.	T 1
F 2	6 8 28	3°25'18	5♎39	12°21	16°49	16°58	7♍55	16♉32	25♈ 8	17♈24	3°19	6°R 5	7°23	16° 2	n.a.	F 2
S 3	6 12 25	4°26'05	17°39	14° 9	17°53	17°20	7°54	16°30	25° 7	17°24	3°21	6° 4	7°20	16° 8	n.a.	S 3
S 4	6 16 21	5°26'50	29°52	15°57	18°57	17°43	7°54	16°28	25° 7	17°24	3°22	6° 2	7°17	16°15	n.a.	S 4
M 5	6 20 18	6°27'34	12♏22	17°44	20° 1	18° 6	7°53	16°25	25° 6	17°23	3°24	5°58	7°14	16°22	n.a.	M 5
T 6	6 24 14	7°28'17	25°11	19°31	21° 5	18°29	7°53	16°23	25° 6	17°D23	3°25	5°54	7°11	16°28	n.a.	T 6
W 7	6 28 11	8°28'59	8♐22	21°17	22°10	18°53	7°52	16°21	25° 6	17°23	3°26	5°49	7° 8	16°35	n.a.	W 7
T 8	6 32 7	9°29'39	21°55	23° 1	23°14	19°17	7°50	16°19	25° 6	17°24	3°28	5°45	7° 4	16°42	n.a.	T 8
F 9	6 36 4	10°30'18	5♑48	24°44	24°19	19°41	7°49	16°17	25° 5	17°24	3°29	5°41	7° 1	16°49	n.a.	F 9
S 10	6 40 0	11°30'55	19°58	26°26	25°25	20° 5	7°47	16°15	25° 5	17°24	3°31	5°39	6°58	16°55	n.a.	S 10
S 11	6 43 57	12°31'31	4♒20	28° 5	26°30	20°30	7°46	16°14	25° 5	17°24	3°32	5°D39	6°55	17° 2	n.a.	S 11
M12	6 47 54	13°32'04	18°48	29°40	27°36	20°55	7°44	16°12	25°D 5	17°24	3°34	5°39	6°52	17° 9	n.a.	M12
T 13	6 51 50	14°32'36	3♓17	1♒13	28°42	21°20	7°42	16°11	25° 5	17°24	3°36	5°40	6°48	17°15	n.a.	T 13
W14	6 55 47	15°33'05	17°43	2°41	29°48	21°46	7°39	16° 9	25° 5	17°25	3°37	5°42	6°45	17°22	n.a.	W14
T 15	6 59 43	16°33'33	2♈ 2	4° 5	0♐54	22°12	7°37	16° 8	25° 6	17°25	3°39	5°43	6°42	17°29	n.a.	T 15
F 16	7 3 40	17°33'58	16°11	5°23	2° 1	22°38	7°34	16° 7	25° 6	17°25	3°40	5°R43	6°39	17°35	n.a.	F 16
S 17	7 7 36	18°34'21	0♉ 9	6°35	3° 7	23° 4	7°31	16° 6	25° 6	17°25	3°42	5°43	6°36	17°42	n.a.	S 17
S 18	7 11 33	19°34'42	13°54	7°41	4°14	23°30	7°28	16° 5	25° 6	17°26	3°43	5°42	6°33	17°49	n.a.	S 18
M19	7 15 29	20°35'01	27°26	8°39	5°21	23°57	7°25	16° 4	25° 7	17°26	3°45	5°40	6°29	17°55	n.a.	M19
T 20	7 19 26	21°35'18	10♊46	9°29	6°28	24°24	7°22	16° 3	25° 7	17°27	3°46	5°38	6°26	18° 2	n.a.	T 20
W21	7 23 23	22°35'33	23°52	10°11	7°36	24°51	7°18	16° 3	25° 8	17°27	3°48	5°36	6°23	18° 9	n.a.	W21
T 22	7 27 19	23°35'46	6♋44	10°44	8°43	25°18	7°14	16° 2	25° 8	17°28	3°50	5°34	6°20	18°15	n.a.	T 22
F 23	7 31 16	24°35'57	19°23	11° 8	9°51	25°46	7°10	16° 2	25° 9	17°28	3°51	5°33	6°17	18°22	n.a.	F 23
S 24	7 35 12	25°36'05	1♌49	11°22	10°58	26°13	7° 6	16° 2	25° 9	17°29	3°53	5°D33	6°14	18°29	n.a.	S 24
S 25	7 39 9	26°36'12	14° 4	11°R27	12° 6	26°41	7° 2	16°D 2	25°10	17°30	3°54	5°33	6°10	18°35	n.a.	S 25
M26	7 43 5	27°36'17	26° 8	11°22	13°14	27° 9	6°58	16° 2	25°11	17°30	3°56	5°34	6° 7	18°42	n.a.	M26
T 27	7 47 2	28°36'20	8♍ 5	11° 8	14°22	27°38	6°53	16° 2	25°12	17°31	3°58	5°34	6° 4	18°49	n.a.	T 27
W28	7 50 58	29°36'21	19°57	10°45	15°31	28° 6	6°48	16° 2	25°12	17°32	3°59	5°35	6° 1	18°55	n.a.	W28
T 29	7 54 55	0♒36'20	1♎47	10°14	16°39	28°34	6°43	16° 2	25°13	17°32	4° 1	5°36	5°58	19° 2	n.a.	T 29
F 30	7 58 52	1°36'17	13°39	9°35	17°48	29° 3	6°38	16° 3	25°14	17°33	4° 2	5°36	5°54	19° 9	n.a.	F 30
S 31	8 2 48	2♒36'13	25♎38	8♒50	18♐56	29♈32	6♍33	16♉ 4	25♈15	17♈34	4♒ 4	5♒36	5♒51	19♍16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s47	1s 2	3s52	25s13	1s50	13s36	3n22	7n47	1n16	10n11	1n34	15n26	1s41	9n29	0s25	5n 4	2s 2	32s55	13s38	19s 2	18s41	2n41		n.a.	T 1
F 2	23 46	6 24	4 30	25 0	1 47	13 56	3 20	7 56	1 17	10 11	1 35	15 25	1 41	9 29	0 25	5 4	2 1	32 55	13 38	19 2	18 42	2 38		n.a.	F 2
S 3	23 44	11 35	4 57	24 44	1 42	14 16	3 17	8 5	1 17	10 12	1 35	15 25	1 41	9 29	0 25	5 4	2 1	32 54	13 38	19 3	18 43	2 35		n.a.	S 3
S 4	23 42	16 26	5 11	24 27	1 37	14 36	3 15	8 15	1 18	10 12	1 35	15 24	1 41	9 28	0 25	5 4	2 1	32 54	13 37	19 3	18 44	2 31		n.a.	S 4
M 5	23 39	20 42	5 11	24 7	1 31	14 55	3 13	8 24	1 18	10 13	1 36	15 24	1 41	9 28	0 25	5 4	2 1	32 53	13 37	19 4	18 45	2 28		n.a.	M 5
T 6	23 35	24 7	4 56	23 45	1 25	15 15	3 10	8 34	1 19	10 13	1 36	15 24	1 40	9 28	0 25	5 4	2 1	32 53	13 37	19 5	18 46	2 25		n.a.	T 6
W 7	23 32	26 23	4 24	23 22	1 17	15 34	3 8	8 43	1 19	10 14	1 36	15 23	1 40	9 28	0 25	5 4	2 1	32 52	13 37	19 6	18 46	2 22		n.a.	W 7
T 8	23 28	27 10	3 37	22 57	1 9	15 53	3 5	8 53	1 20	10 15	1 36	15 23	1 40	9 28	0 25	5 4	2 1	32 52	13 37	19 7	18 47	2 18		n.a.	T 8
F 9	23 23	26 17	2 37	22 29	1 0	16 12	3 2	9 3	1 20	10 15	1 37	15 22	1 40	9 28	0 25	5 4	2 1	32 51	13 37	19 8	18 48	2 15		n.a.	F 9
S 10	23 18	23 42	1 25	22 1	0 50	16 30	3 0	9 13	1 21	10 16	1 37	15 22	1 39	9 28	0 25	5 4	2 1	32 51	13 37	19 9	18 49	2 12		n.a.	S 10
S 11	23 12	19 35	0 7	21 31	0 40	16 49	2 57	9 23	1 21	10 17	1 37	15 22	1 39	9 28	0 25	5 5	2 1	32 50	13 37	19 9	18 50	2 9		n.a.	S 11
M12	23 6	14 17	1n12	21 0	0 29	17 6	2 54	9 33	1 22	10 18	1 38	15 22	1 39	9 28	0 25	5 5	2 1	32 50	13 37	19 9	18 50	2 5		n.a.	M12
T 13	23 0	8 11	2 27	20 28	0 16	17 24	2 51	9 43	1 22	10 19	1 38	15 22	1 39	9 28	0 25	5 5	2 1	32 49	13 37	19 9	18 51	2 2		n.a.	T 13
W14	22 53	1 41	3 32	19 55	0 4	17 42	2 47	9 53	1 22	10 21	1 38	15 21	1 38	9 28	0 25	5 5	2 1	32 49	13 36	19 8	18 52	1 59		n.a.	W14
T 15	22 46	4n50	4 23	19 22	0n10	17 59	2 44	10 3	1 23	10 22	1 39	15 21	1 38	9 28	0 25	5 5	2 1	32 48	13 36	19 8	18 53	1 56		n.a.	T 15
F 16	22 38	11 1	4 58	18 49	0 24	18 15	2 41	10 13	1 23	10 23	1 39	15 21	1 38	9 28	0 25	5 5	2 0	32 48	13 36	19 8	18 54	1 52		n.a.	F 16
S 17	22 30	16 35	5 14	18 17	0 39	18 32	2 38	10 23	1 24	10 24	1 39	15 21	1 38	9 29	0 25	5 6	2 0	32 48	13 36	19 8	18 55	1 49		n.a.	S 17
S 18	22 21	21 13	5 13	17 46	0 54	18 48	2 34	10 34	1 24	10 26	1 39	15 21	1 37	9 29	0 25	5 6	2 0	32 47	13 36	19 8	18 55	1 46		n.a.	S 18
M19	22 12	24 39	4 53	17 15	1 10	19 3	2 31	10 44	1 24	10 27	1 40	15 21	1 37	9 29	0 25	5 6	2 0	32 47	13 36	19 9	18 56	1 43		n.a.	M19
T 20	22 3	26 40	4 19	16 47	1 26	19 18	2 27	10 54	1 25	10 29	1 40	15 21	1 37	9 29	0 25	5 6	2 0	32 46	13 36	19 9	18 57	1 40		n.a.	T 20
W21	21 53	27 10	3 31	16 20	1 41	19 33	2 24	11 5	1 25	10 30	1 40	15 21	1 36	9 29	0 25	5 6	2 0	32 46	13 36	19 10	18 58	1 36		n.a.	W21
T 22	21 43	26 11	2 33	15 56	1 57	19 47	2 20	11 15	1 25	10 32	1 40	15 21	1 36	9 29	0 25	5 7	2 0	32 45	13 36	19 10	18 59	1 33		n.a.	T 22
F 23	21 32	23 50	1 28	15 34	2 13	20 1	2 16	11 26	1 26	10 34	1 41	15 22	1 36	9 30	0 25	5 7	2 0	32 45	13 36	19 10	18 59	1 30		n.a.	F 23
S 24	21 21	20 24	0 21	15 16	2 28	20 15	2 13	11 36	1 26	10 36	1 41	15 22	1 36	9 30	0 25	5 7	2 0	32 44	13 36	19 10	19 0	1 27		n.a.	S 24
S 25	21 9	16 7	0s47	15 0	2 43	20 28	2 9	11 47	1 26	10 37	1 41	15 22	1 35	9 30	0 25	5 8	2 0	32 44	13 36	19 10	19 1	1 23		n.a.	S 25
M26	20 58	11 15	1 52	14 48	2 57	20 40	2 5	11 57	1 26	10 39	1 42	15 22	1 35	9 31	0 25	5 8	2 0	32 44	13 36	19 10	19 2	1 20		n.a.	M26
T 27	20 45	6 2	2 51	14 40	3 9	20 52	2 1	12 8	1 27	10 41	1 42	15 23	1 35	9 31	0 25	5 8	2 0	32 43	13 36	19 10	19 3	1 17		n.a.	T 27
W28	20 33	0 39	3 42	14 35	3 21	21 4	1 57	12 18	1 27	10 43	1 42	15 23	1 35	9 31	0 24	5 9	2 0	32 43	13 36	19 10	19 3	1 14		n.a.	W28
T 29	20 20	4s44	4 24	14 34	3 31	21 15	1 54	12 29	1 27	10 45	1 42	15 23	1 34	9 32	0 24	5 9	2 0	32 42	13 36	19 10	19 4	1 10		n.a.	T 29
F 30	20 6	9 58	4 55	14 37	3 39	21 25	1 50	12 40	1 27	10 48	1 42	15 24	1 34	9 32	0 24	5 9	1 59	32 42	13 36	19 10	19 5	1 7		n.a.	F 30
S 31	19s53	14s54	5s13	14s42	3n45	21s35	1n46	12n50	1n28	10n50	1n43	15n24	1s34	9n32	0s24	5n10	1s59	32s42	13s36	19s10	19s 6	1n 4		n.a.	S 31

Julian Day Number = 1387584.5, Delta T = 06h37m07s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'41, Lahiri = -16°34'41 Julian Calendar 1 Jan. 914 BCE == Greg. Calendar 23 Dec. 915 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

FEBRUARY 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 6 45	3♒36'06	7♏49	7°R59	20♐ 5	0♉ 1	6°R28	16♉ 4	25♈16	17♈35	4♒ 6	5°R36	5♒48	19♍22	n.a.	S 1
M 2	8 10 41	4°35'58	20°16	7♒ 5	21°14	0°30	6♍22	16° 5	25°17	17°36	4° 7	5♒36	5°45	19°29	n.a.	M 2
T 3	8 14 38	5°35'49	3♐ 2	6° 8	22°23	1° 0	6°17	16° 6	25°19	17°37	4° 9	5°D36	5°42	19°36	n.a.	T 3
W 4	8 18 34	6°35'37	16°13	5° 9	23°32	1°29	6°11	16° 7	25°20	17°38	4°10	5°36	5°39	19°42	n.a.	W 4
T 5	8 22 31	7°35'24	29°48	4°10	24°41	1°59	6° 5	16° 8	25°21	17°39	4°12	5°36	5°35	19°49	n.a.	T 5
F 6	8 26 27	8°35'08	13♑48	3°13	25°50	2°29	5°59	16° 9	25°22	17°40	4°14	5°37	5°32	19°56	n.a.	F 6
S 7	8 30 24	9°34'51	28°12	2°17	26°59	2°59	5°53	16°11	25°24	17°41	4°15	5°37	5°29	20° 2	n.a.	S 7
S 8	8 34 21	10°34'31	12♒53	1°25	28° 9	3°29	5°47	16°12	25°25	17°42	4°17	5°R37	5°26	20° 9	n.a.	S 8
M 9	8 38 17	11°34'10	27°46	0°38	29°18	3°59	5°40	16°14	25°26	17°43	4°19	5°37	5°23	20°16	n.a.	M 9
T 10	8 42 14	12°33'46	12♓42	29♑55	0♑28	4°29	5°34	16°15	25°28	17°44	4°20	5°36	5°20	20°22	n.a.	T 10
W11	8 46 10	13°33'19	27°34	29°17	1°38	5° 0	5°27	16°17	25°29	17°45	4°22	5°35	5°16	20°29	n.a.	W11
T 12	8 50 7	14°32'50	12♈14	28°46	2°47	5°31	5°21	16°19	25°31	17°46	4°23	5°34	5°13	20°36	n.a.	T 12
F 13	8 54 3	15°32'19	26°38	28°20	3°57	6° 1	5°14	16°21	25°33	17°48	4°25	5°33	5°10	20°42	n.a.	F 13
S 14	8 58 0	16°31'45	10♉41	28° 1	5° 7	6°32	5° 7	16°23	25°34	17°49	4°26	5°D33	5° 7	20°49	n.a.	S 14
S 15	9 1 56	17°31'09	24°23	27°47	6°17	7° 3	5° 0	16°25	25°36	17°50	4°28	5°33	5° 4	20°56	n.a.	S 15
M16	9 5 53	18°30'31	7♊45	27°40	7°27	7°34	4°53	16°28	25°38	17°51	4°30	5°33	5° 0	21° 2	n.a.	M16
T 17	9 9 49	19°29'50	20°48	27°D39	8°37	8° 6	4°46	16°30	25°40	17°53	4°31	5°34	4°57	21° 9	n.a.	T 17
W18	9 13 46	20°29'07	3♋35	27°43	9°47	8°37	4°38	16°33	25°42	17°54	4°33	5°36	4°54	21°16	n.a.	W18
T 19	9 17 43	21°28'21	16° 7	27°53	10°57	9° 8	4°31	16°35	25°43	17°56	4°34	5°37	4°51	21°23	n.a.	T 19
F 20	9 21 39	22°27'33	28°28	28° 8	12° 7	9°40	4°24	16°38	25°45	17°57	4°36	5°38	4°48	21°29	n.a.	F 20
S 21	9 25 36	23°26'42	10♌38	28°28	13°18	10°11	4°16	16°41	25°47	17°58	4°37	5°R38	4°45	21°36	n.a.	S 21
S 22	9 29 32	24°25'49	22°41	28°53	14°28	10°43	4° 9	16°44	25°49	18° 0	4°39	5°37	4°41	21°43	n.a.	S 22
M23	9 33 29	25°24'55	4♍38	29°22	15°38	11°15	4° 1	16°47	25°51	18° 1	4°40	5°35	4°38	21°49	n.a.	M23
T 24	9 37 25	26°23'57	16°31	29°56	16°49	11°47	3°54	16°50	25°54	18° 3	4°42	5°32	4°35	21°56	n.a.	T 24
W25	9 41 22	27°22'58	28°22	0♒34	17°59	12°19	3°46	16°53	25°56	18° 4	4°43	5°29	4°32	22° 3	n.a.	W25
T 26	9 45 18	28°21'57	10♎13	1°16	19°10	12°51	3°39	16°57	25°58	18° 6	4°45	5°25	4°29	22° 9	n.a.	T 26
F 27	9 49 15	29°20'54	22° 7	2° 1	20°21	13°23	3°31	17° 0	26° 0	18° 8	4°46	5°21	4°25	22°16	n.a.	F 27
S 28	9 53 12	0♓19'49	4♏ 7	2♒50	21♑31	13♉56	3♍23	17♉ 4	26♈ 2	18♈ 9	4♒48	5♒18	4♒22	22♍23	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s39	19s19	5s17	14s51	3n50	21s44	1n42	13n 1	1n28	10n52	1n43	15n24	1s34	9n33	0s24	5n10	1s59	32s41	13s36	19s10	19s 7	1n 1		n.a.
M 2	19 24	23 0	5 7	15 2	3 52	21 53	1 38	13 12	1 28	10 54	1 43	15 25	1 33	9 33	0 24	5 11	1 59	32 41	13 36	19 10	19 7	0 57		n.a.
T 3	19 10	25 41	4 42	15 16	3 53	22 1	1 34	13 22	1 28	10 56	1 43	15 25	1 33	9 34	0 24	5 11	1 59	32 40	13 36	19 10	19 8	0 54		n.a.
W 4	18 55	27 5	4 1	15 32	3 51	22 9	1 30	13 33	1 28	10 59	1 44	15 26	1 33	9 34	0 24	5 11	1 59	32 40	13 36	19 10	19 9	0 51		n.a.
T 5	18 39	26 54	3 6	15 50	3 47	22 16	1 26	13 44	1 29	11 1	1 44	15 27	1 33	9 35	0 24	5 12	1 59	32 40	13 36	19 9	19 10	0 48		n.a.
F 6	18 24	25 2	1 58	16 9	3 42	22 22	1 22	13 54	1 29	11 4	1 44	15 27	1 32	9 35	0 24	5 12	1 59	32 39	13 36	19 9	19 11	0 44		n.a.
S 7	18 8	21 31	0 41	16 28	3 34	22 28	1 18	14 5	1 29	11 6	1 44	15 28	1 32	9 36	0 24	5 13	1 59	32 39	13 36	19 9	19 11	0 41		n.a.
S 8	17 51	16 34	0n40	16 48	3 26	22 34	1 14	14 16	1 29	11 9	1 44	15 28	1 32	9 36	0 24	5 13	1 59	32 38	13 36	19 9	19 12	0 38		n.a.
M 9	17 35	10 34	2 0	17 9	3 15	22 38	1 10	14 26	1 29	11 11	1 45	15 29	1 32	9 37	0 24	5 14	1 59	32 38	13 36	19 9	19 13	0 35		n.a.
T 10	17 18	3 57	3 12	17 29	3 4	22 42	1 6	14 37	1 29	11 14	1 45	15 30	1 31	9 37	0 24	5 14	1 59	32 38	13 36	19 10	19 14	0 32		n.a.
W11	17 1	2n50	4 10	17 49	2 52	22 46	1 2	14 47	1 30	11 17	1 45	15 31	1 31	9 38	0 24	5 15	1 59	32 37	13 37	19 10	19 14	0 28		n.a.
T 12	16 43	9 22	4 51	18 8	2 39	22 49	0 58	14 58	1 30	11 19	1 45	15 31	1 31	9 38	0 24	5 15	1 59	32 37	13 37	19 10	19 15	0 25		n.a.
F 13	16 25	15 16	5 13	18 27	2 25	22 51	0 54	15 8	1 30	11 22	1 45	15 32	1 31	9 39	0 24	5 16	1 59	32 37	13 37	19 10	19 16	0 22		n.a.
S 14	16 7	20 14	5 16	18 44	2 11	22 52	0 50	15 19	1 30	11 25	1 45	15 33	1 30	9 40	0 24	5 16	1 58	32 36	13 37	19 10	19 17	0 19		n.a.
S 15	15 49	24 0	5 0	19 1	1 57	22 53	0 46	15 29	1 30	11 27	1 46	15 34	1 30	9 40	0 24	5 17	1 58	32 36	13 37	19 10	19 18	0 15		n.a.
M16	15 31	26 21	4 28	19 16	1 42	22 53	0 42	15 40	1 30	11 30	1 46	15 35	1 30	9 41	0 24	5 17	1 58	32 36	13 37	19 10	19 18	0 12		n.a.
T 17	15 12	27 12	3 43	19 31	1 28	22 53	0 38	15 50	1 30	11 33	1 46	15 36	1 30	9 42	0 24	5 18	1 58	32 35	13 37	19 10	19 19	0 9		n.a.
W18	14 53	26 34	2 48	19 44	1 14	22 52	0 34	16 1	1 30	11 36	1 46	15 37	1 29	9 42	0 24	5 19	1 58	32 35	13 37	19 10	19 20	0 6		n.a.
T 19	14 34	24 34	1 46	19 56	1 0	22 50	0 31	16 11	1 30	11 39	1 46	15 38	1 29	9 43	0 24	5 19	1 58	32 35	13 37	19 9	19 21	0 3		n.a.
F 20	14 14	21 26	0 40	20 6	0 46	22 48	0 27	16 21	1 30	11 41	1 46	15 39	1 29	9 44	0 24	5 20	1 58	32 35	13 37	19 9	19 21	0s 1		n.a.
S 21	13 55	17 24	0s28	20 15	0 33	22 45	0 23	16 32	1 31	11 44	1 46	15 40	1 29	9 45	0 24	5 20	1 58	32 34	13 38	19 9	19 22	0 4		n.a.
S 22	13 35	12 42	1 33	20 23	0 20	22 41	0 19	16 42	1 31	11 47	1 46	15 41	1 28	9 45	0 24	5 21	1 58	32 34	13 38	19 9	19 23	0 7		n.a.
M23	13 15	7 35	2 33	20 29	0 7	22 37	0 16	16 52	1 31	11 50	1 46	15 42	1 28	9 46	0 24	5 22	1 58	32 34	13 38	19 10	19 24	0 10		n.a.
T 24	12 54	2 14	3 27	20 34	0s 5	22 32	0 12	17 2	1 31	11 53	1 47	15 43	1 28	9 47	0 24	5 22	1 58	32 34	13 38	19 11	19 25	0 14		n.a.
W25	12 34	3s10	4 11	20 37	0 17	22 26	0 8	17 12	1 31	11 56	1 47	15 44	1 28	9 48	0 24	5 23	1 58	32 33	13 38	19 11	19 25	0 17		n.a.
T 26	12 13	8 27	4 44	20 39	0 29	22 20	0 5	17 22	1 31	11 59	1 47	15 46	1 27	9 49	0 24	5 24	1 58	32 33	13 38	19 12	19 26	0 20		n.a.
F 27	11 53	13 27	5 6	20 39	0 39	22 13	0 1	17 32	1 31	12 1	1 47	15 47	1 27	9 50	0 24	5 24	1 58	32 33	13 38	19 13	19 27	0 23		n.a.
S 28	11s32	17s59	5s14	20s38	0s50	22s 6	0s 3	17n42	1n31	12n 4	1n47	15n48	1s27	9n50	0s24	5n25	1s58	32s33	13s39	19s14	19s28	0s26		n.a.

Julian Day Number = 1387615.5, Delta T = 06h37m05s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'37, Lahiri = -16°34'37 Julian Calendar 1 Feb. 914 BCE == Greg. Calendar 23 Jan. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

MARCH 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 57 8	1♓18'42	16♏17	3♒42	22♉42	14♉28	3°R16	17♉ 7	26♈ 5	18♈11	4♒49	5°R16	4♒19	22♍29	n.a.	S 1
M 2	10 1 5	2°17'33	28°41	4°37	23°53	15° 0	3♍ 8	17°11	26° 7	18°13	4°51	5°D15	4°16	22°36	n.a.	M 2
T 3	10 5 1	3°16'22	11♐22	5°36	25° 4	15°33	3° 0	17°15	26° 9	18°14	4°52	5♒15	4°13	22°43	n.a.	T 3
W 4	10 8 58	4°15'10	24°26	6°36	26°15	16° 5	2°52	17°19	26°12	18°16	4°54	5°16	4°10	22°49	n.a.	W 4
T 5	10 12 54	5°13'55	7♑55	7°40	27°25	16°38	2°45	17°23	26°14	18°18	4°55	5°18	4° 6	22°56	n.a.	T 5
F 6	10 16 51	6°12'39	21°51	8°46	28°36	17°11	2°37	17°27	26°17	18°19	4°57	5°19	4° 3	23° 3	n.a.	F 6
S 7	10 20 47	7°11'21	6♒14	9°55	29°47	17°44	2°29	17°31	26°19	18°21	4°58	5°R20	4° 0	23°10	n.a.	S 7
S 8	10 24 44	8°10'01	21° 0	11° 6	0♒58	18°17	2°22	17°35	26°22	18°23	4°59	5°19	3°57	23°16	n.a.	S 8
M 9	10 28 40	9° 8'39	6♓ 4	12°19	2°10	18°50	2°14	17°40	26°25	18°25	5° 1	5°16	3°54	23°23	n.a.	M 9
T 10	10 32 37	10° 7'15	21°17	13°35	3°21	19°23	2° 6	17°44	26°27	18°27	5° 2	5°12	3°51	23°30	n.a.	T 10
W11	10 36 34	11° 5'49	6♈29	14°52	4°32	19°56	1°59	17°49	26°30	18°29	5° 4	5° 7	3°47	23°36	n.a.	W11
T 12	10 40 30	12° 4'20	21°29	16°12	5°43	20°29	1°51	17°53	26°33	18°30	5° 5	5° 2	3°44	23°43	n.a.	T 12
F 13	10 44 27	13° 2'50	6♉10	17°33	6°54	21° 3	1°44	17°58	26°35	18°32	5° 6	4°57	3°41	23°50	n.a.	F 13
S 14	10 48 23	14° 1'17	20°26	18°57	8° 5	21°36	1°36	18° 3	26°38	18°34	5° 8	4°53	3°38	23°56	n.a.	S 14
S 15	10 52 20	14°59'42	4♊15	20°22	9°17	22° 9	1°29	18° 8	26°41	18°36	5° 9	4°51	3°35	24° 3	n.a.	S 15
M16	10 56 16	15°58'04	17°37	21°49	10°28	22°43	1°22	18°13	26°44	18°38	5°10	4°D51	3°31	24°10	n.a.	M16
T 17	11 0 13	16°56'25	0♋35	23°19	11°39	23°17	1°15	18°18	26°47	18°40	5°11	4°51	3°28	24°16	n.a.	T 17
W18	11 4 9	17°54'43	13°12	24°50	12°51	23°50	1° 7	18°23	26°49	18°42	5°13	4°53	3°25	24°23	n.a.	W18
T 19	11 8 6	18°52'59	25°33	26°22	14° 2	24°24	1° 0	18°28	26°52	18°44	5°14	4°54	3°22	24°30	n.a.	T 19
F 20	11 12 3	19°51'12	7♌42	27°57	15°14	24°58	0°53	18°33	26°55	18°46	5°15	4°R55	3°19	24°37	n.a.	F 20
S 21	11 15 59	20°49'24	19°42	29°33	16°25	25°31	0°47	18°39	26°58	18°48	5°16	4°53	3°16	24°43	n.a.	S 21
S 22	11 19 56	21°47'34	1♍36	1♓11	17°36	26° 5	0°40	18°44	27° 1	18°50	5°18	4°50	3°12	24°50	n.a.	S 22
M23	11 23 52	22°45'41	13°28	2°51	18°48	26°39	0°33	18°49	27° 4	18°52	5°19	4°44	3° 9	24°57	n.a.	M23
T 24	11 27 49	23°43'47	25°18	4°33	20° 0	27°13	0°26	18°55	27° 7	18°54	5°20	4°37	3° 6	25° 3	n.a.	T 24
W25	11 31 45	24°41'51	7♎10	6°16	21°11	27°47	0°20	19° 1	27°10	18°56	5°21	4°28	3° 3	25°10	n.a.	W25
T 26	11 35 42	25°39'53	19° 4	8° 2	22°23	28°21	0°14	19° 6	27°13	18°58	5°22	4°18	3° 0	25°17	n.a.	T 26
F 27	11 39 38	26°37'53	1♏ 3	9°49	23°34	28°56	0° 7	19°12	27°17	19° 0	5°23	4° 9	2°57	25°23	n.a.	F 27
S 28	11 43 35	27°35'52	13° 7	11°38	24°46	29°30	0° 1	19°18	27°20	19° 3	5°24	4° 0	2°53	25°30	n.a.	S 28
S 29	11 47 31	28°33'50	25°21	13°28	25°58	0♊ 4	29♌55	19°24	27°23	19° 5	5°25	3°53	2°50	25°37	n.a.	S 29
M30	11 51 28	29°31'46	7♐46	15°21	27° 9	0°38	29°49	19°30	27°26	19° 7	5°26	3°49	2°47	25°44	n.a.	M30
T 31	11 55 25	0♈29'40	20♐26	17♓15	28♒21	1♊13	29♌43	19♉36	27♈29	19♈ 9	5♒27	3♒46	2♒44	25♍50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	11s10	21s52	5s 8	20s35	1s 0	21s58	0s 6	17n52	1n31	12n 7	1n47	15n49	1s27	9n51	0s24	5n26	1s58	32s32	13s39	19s15	19s28	0s30			n.a.
M 2	10 49	24 51	4 48	20 31	1 9	21 49	0 10	18 2	1 31	12 10	1 47	15 51	1 26	9 52	0 24	5 26	1 58	32 32	13 39	19 15	19 29	0 33			n.a.
T 3	10 28	26 41	4 14	20 25	1 18	21 40	0 13	18 12	1 31	12 13	1 47	15 52	1 26	9 53	0 24	5 27	1 58	32 32	13 39	19 15	19 30	0 36			n.a.
W 4	10 6	27 7	3 26	20 18	1 26	21 29	0 16	18 21	1 31	12 16	1 47	15 53	1 26	9 54	0 24	5 28	1 57	32 32	13 39	19 14	19 31	0 39			n.a.
T 5	9 44	25 58	2 25	20 9	1 34	21 19	0 20	18 31	1 31	12 19	1 47	15 55	1 26	9 55	0 24	5 28	1 57	32 31	13 40	19 14	19 31	0 42			n.a.
F 6	9 22	23 12	1 13	19 58	1 41	21 8	0 23	18 41	1 31	12 21	1 47	15 56	1 25	9 56	0 23	5 29	1 57	32 31	13 40	19 14	19 32	0 46			n.a.
S 7	9 0	18 55	0n 5	19 46	1 48	20 56	0 26	18 50	1 31	12 24	1 47	15 57	1 25	9 57	0 23	5 30	1 57	32 31	13 40	19 14	19 33	0 49			n.a.
S 8	8 38	13 23	1 25	19 32	1 54	20 43	0 29	18 59	1 31	12 27	1 47	15 59	1 25	9 58	0 23	5 31	1 57	32 31	13 40	19 14	19 34	0 52			n.a.
M 9	8 16	6 57	2 40	19 17	2 0	20 30	0 32	19 9	1 31	12 30	1 47	16 0	1 25	9 59	0 23	5 31	1 57	32 31	13 40	19 14	19 35	0 55			n.a.
T 10	7 53	0 5	3 45	19 0	2 5	20 17	0 35	19 18	1 31	12 33	1 47	16 2	1 25	10 0	0 23	5 32	1 57	32 31	13 41	19 15	19 35	0 58			n.a.
W11	7 31	6n47	4 33	18 41	2 10	20 2	0 38	19 27	1 31	12 35	1 47	16 3	1 24	10 1	0 23	5 33	1 57	32 30	13 41	19 17	19 36	1 2			n.a.
T 12	7 8	13 9	5 2	18 21	2 14	19 48	0 41	19 36	1 31	12 38	1 47	16 5	1 24	10 2	0 23	5 34	1 57	32 30	13 41	19 18	19 37	1 5			n.a.
F 13	6 46	18 39	5 11	17 59	2 18	19 32	0 44	19 45	1 31	12 41	1 47	16 6	1 24	10 3	0 23	5 34	1 57	32 30	13 41	19 19	19 38	1 8			n.a.
S 14	6 23	22 56	5 0	17 36	2 21	19 16	0 47	19 54	1 31	12 43	1 47	16 8	1 24	10 4	0 23	5 35	1 57	32 30	13 41	19 20	19 38	1 11			n.a.
S 15	6 0	25 45	4 31	17 11	2 23	19 0	0 49	20 3	1 31	12 46	1 47	16 9	1 23	10 5	0 23	5 36	1 57	32 30	13 42	19 21	19 39	1 14			n.a.
M16	5 37	27 1	3 49	16 44	2 25	18 43	0 52	20 12	1 31	12 49	1 47	16 11	1 23	10 6	0 23	5 37	1 57	32 30	13 42	19 21	19 40	1 18			n.a.
T 17	5 14	26 44	2 55	16 15	2 27	18 26	0 55	20 20	1 31	12 51	1 47	16 13	1 23	10 7	0 23	5 37	1 57	32 30	13 42	19 21	19 41	1 21			n.a.
W18	4 51	25 3	1 55	15 45	2 28	18 8	0 57	20 29	1 31	12 54	1 46	16 14	1 23	10 8	0 23	5 38	1 57	32 30	13 42	19 20	19 41	1 24			n.a.
T 19	4 28	22 11	0 51	15 14	2 28	17 49	1 0	20 38	1 31	12 56	1 46	16 16	1 23	10 9	0 23	5 39	1 57	32 29	13 43	19 20	19 42	1 27			n.a.
F 20	4 5	18 23	0s15	14 40	2 28	17 30	1 2	20 46	1 31	12 59	1 46	16 18	1 22	10 10	0 23	5 40	1 57	32 29	13 43	19 20	19 43	1 30			n.a.
S 21	3 41	13 53	1 19	14 5	2 27	17 11	1 4	20 54	1 31	13 1	1 46	16 19	1 22	10 11	0 23	5 41	1 57	32 29	13 43	19 20	19 44	1 34			n.a.
S 22	3 18	8 54	2 19	13 29	2 26	16 51	1 7	21 2	1 31	13 3	1 46	16 21	1 22	10 12	0 23	5 41	1 57	32 29	13 43	19 21	19 44	1 37			n.a.
M23	2 55	3 38	3 13	12 51	2 24	16 30	1 9	21 10	1 31	13 6	1 46	16 23	1 22	10 14	0 23	5 42	1 57	32 29	13 44	19 22	19 45	1 40			n.a.
T 24	2 32	1s44	3 58	12 11	2 22	16 10	1 11	21 18	1 31	13 8	1 46	16 24	1 22	10 15	0 23	5 43	1 57	32 29	13 44	19 24	19 46	1 43			n.a.
W25	2 8	7 2	4 32	11 29	2 19	15 48	1 13	21 26	1 31	13 10	1 46	16 26	1 21	10 16	0 23	5 44	1 57	32 29	13 44	19 26	19 47	1 46			n.a.
T 26	1 45	12 7	4 55	10 46	2 15	15 27	1 15	21 34	1 30	13 12	1 46	16 28	1 21	10 17	0 23	5 45	1 57	32 29	13 45	19 29	19 47	1 50			n.a.
F 27	1 22	16 46	5 5	10 2	2 11	15 5	1 17	21 42	1 30	13 14	1 45	16 30	1 21	10 18	0 23	5 46	1 57	32 29	13 45	19 31	19 48	1 53			n.a.
S 28	0 58	20 48	5 2	9 15	2 7	14 42	1 19	21 49	1 30	13 17	1 45	16 31	1 21	10 19	0 23	5 46	1 57	32 29	13 45	19 33	19 49	1 56			n.a.
S 29	0 35	24 0	4 45	8 28	2 2	14 19	1 20	21 57	1 30	13 19	1 45	16 33	1 21	10 20	0 23	5 47	1 57	32 29	13 45	19 35	19 50	1 59			n.a.
M30	0 11	26 7	4 14	7 38	1 56	13 56	1 22	22 4	1 30	13 21	1 45	16 35	1 20	10 22	0 23	5 48	1 57	32 29	13 46	19 36	19 50	2 2			n.a.
T 31	0n12	26s57	3s30	6s48	1s50	13s32	1s24	22n11	1n30	13n22	1n45	16n37	1s20	10n23	0s23	5n49	1s57	32s29	13s46	19s36	19s51	2s 5			n.a.

Julian Day Number = 1387643.5, Delta T = 06h37m04s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'33, Lahiri = -16°34'33 Julian Calendar 1 March 914 BCE == Greg. Calendar 20 Feb. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

APRIL 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 59 21	1♈27'33	3♉25	19♓11	29♒33	1♊47	29°R38	19♉42	27♈32	19♈11	5♒28	3°D46	2♒41	25♍57	n.a.	W 1
T 2	12 3 18	2°25'25	16°46	21° 9	0♓45	2°22	29♌32	19°48	27°36	19°13	5°29	3♒46	2°37	26° 4	n.a.	T 2
F 3	12 7 14	3°23'15	0♒33	23° 8	1°57	2°56	29°27	19°54	27°39	19°15	5°30	3°R47	2°34	26°10	n.a.	F 3
S 4	12 11 11	4°21'04	14°46	25° 9	3° 8	3°31	29°21	20° 0	27°42	19°18	5°31	3°47	2°31	26°17	n.a.	S 4
S 5	12 15 7	5°18'52	29°24	27°12	4°20	4° 5	29°16	20° 7	27°46	19°20	5°32	3°44	2°28	26°24	n.a.	S 5
M 6	12 19 4	6°16'38	14♓23	29°17	5°32	4°40	29°11	20°13	27°49	19°22	5°33	3°39	2°25	26°30	n.a.	M 6
T 7	12 23 0	7°14'23	29°36	1♈22	6°44	5°15	29° 7	20°19	27°52	19°24	5°34	3°32	2°22	26°37	n.a.	T 7
W 8	12 26 57	8°12'06	14♈52	3°30	7°56	5°49	29° 2	20°26	27°56	19°26	5°35	3°23	2°18	26°44	n.a.	W 8
T 9	12 30 54	9° 9'48	0♉ 1	5°38	9° 8	6°24	28°57	20°33	27°59	19°29	5°36	3°14	2°15	26°50	n.a.	T 9
F 10	12 34 50	10° 7'28	14°52	7°47	10°20	6°59	28°53	20°39	28° 2	19°31	5°37	3° 5	2°12	26°57	n.a.	F 10
S 11	12 38 47	11° 5'07	29°19	9°57	11°32	7°34	28°49	20°46	28° 6	19°33	5°38	2°57	2° 9	27° 4	n.a.	S 11
S 12	12 42 43	12° 2'44	13♊16	12° 8	12°44	8° 9	28°45	20°52	28° 9	19°35	5°38	2°52	2° 6	27°11	n.a.	S 12
M13	12 46 40	13° 0'19	26°44	14°19	13°56	8°44	28°41	20°59	28°12	19°38	5°39	2°49	2° 2	27°17	n.a.	M13
T 14	12 50 36	13°57'53	9♋44	16°30	15° 8	9°19	28°37	21° 6	28°16	19°40	5°40	2°D47	1°59	27°24	n.a.	T 14
W15	12 54 33	14°55'25	22°21	18°41	16°20	9°54	28°34	21°13	28°19	19°42	5°41	2°48	1°56	27°31	n.a.	W15
T 16	12 58 29	15°52'56	4♌39	20°51	17°32	10°29	28°30	21°20	28°23	19°44	5°41	2°R48	1°53	27°37	n.a.	T 16
F 17	13 2 26	16°50'25	16°43	23° 1	18°44	11° 4	28°27	21°27	28°26	19°46	5°42	2°47	1°50	27°44	n.a.	F 17
S 18	13 6 23	17°47'53	28°39	25°10	19°56	11°40	28°24	21°34	28°30	19°49	5°43	2°44	1°47	27°51	n.a.	S 18
S 19	13 10 19	18°45'19	10♍29	27°17	21° 9	12°15	28°21	21°41	28°33	19°51	5°43	2°39	1°43	27°57	n.a.	S 19
M20	13 14 16	19°42'43	22°19	29°23	22°21	12°50	28°19	21°48	28°37	19°53	5°44	2°31	1°40	28° 4	n.a.	M20
T 21	13 18 12	20°40'07	4♎10	1♉27	23°33	13°25	28°16	21°55	28°40	19°55	5°44	2°21	1°37	28°11	n.a.	T 21
W22	13 22 9	21°37'29	16° 5	3°29	24°45	14° 1	28°14	22° 2	28°44	19°58	5°45	2° 8	1°34	28°18	n.a.	W22
T 23	13 26 5	22°34'50	28° 5	5°29	25°57	14°36	28°12	22° 9	28°47	20° 0	5°46	1°55	1°31	28°24	n.a.	T 23
F 24	13 30 2	23°32'10	10♏12	7°27	27°10	15°12	28°10	22°16	28°51	20° 2	5°46	1°41	1°28	28°31	n.a.	F 24
S 25	13 33 58	24°29'29	22°26	9°23	28°22	15°47	28° 8	22°24	28°54	20° 4	5°47	1°29	1°24	28°38	n.a.	S 25
S 26	13 37 55	25°26'48	4♐49	11°16	29°34	16°23	28° 6	22°31	28°58	20° 7	5°47	1°20	1°21	28°44	n.a.	S 26
M27	13 41 52	26°24'05	17°23	13° 6	0♈47	16°58	28° 5	22°38	29° 1	20° 9	5°48	1°12	1°18	28°51	n.a.	M27
T 28	13 45 48	27°21'22	0♑ 9	14°54	1°59	17°34	28° 4	22°45	29° 5	20°11	5°48	1° 8	1°15	28°58	n.a.	T 28
W29	13 49 45	28°18'39	13°11	16°39	3°11	18° 9	28° 2	22°53	29° 8	20°13	5°48	1° 6	1°12	29° 4	n.a.	W29
T 30	13 53 41	29♈15'54	26♑30	18♉22	4♈24	18♊45	28♌ 2	23♉ 0	29♈12	20♈16	5♒49	1♒ 6	1♒ 8	29♍11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n35	26s21	2s35	5s55	1s43	13s 8	1s25	22n18	1n30	13n24	1n45	16n39	1s20	10n24	0s23	5n50	1s56	32s29	13s46	19s36	19s52	2s 9		n.a.
T 2	0 59	24 13	1 30	5 2	1 36	12 43	1 27	22 25	1 30	13 26	1 44	16 40	1 20	10 25	0 23	5 51	1 56	32 29	13 47	19 36	19 52	2 12		n.a.
F 3	1 22	20 37	0 17	4 7	1 28	12 19	1 28	22 32	1 30	13 28	1 44	16 42	1 20	10 26	0 23	5 51	1 56	32 29	13 47	19 36	19 53	2 15		n.a.
S 4	1 45	15 44	0n58	3 11	1 20	11 54	1 29	22 39	1 30	13 30	1 44	16 44	1 20	10 28	0 23	5 52	1 56	32 29	13 47	19 36	19 54	2 18		n.a.
S 5	2 9	9 48	2 12	2 13	1 12	11 28	1 31	22 45	1 30	13 31	1 44	16 46	1 19	10 29	0 23	5 53	1 56	32 29	13 47	19 37	19 55	2 21		n.a.
M 6	2 32	3 11	3 19	1 15	1 3	11 2	1 32	22 52	1 30	13 33	1 44	16 48	1 19	10 30	0 23	5 54	1 56	32 29	13 48	19 38	19 55	2 25		n.a.
T 7	2 55	3n41	4 12	0 16	0 53	10 36	1 33	22 58	1 29	13 34	1 44	16 50	1 19	10 31	0 23	5 55	1 56	32 29	13 48	19 40	19 56	2 28		n.a.
W 8	3 18	10 21	4 48	0n45	0 44	10 10	1 34	23 4	1 29	13 36	1 43	16 52	1 19	10 32	0 23	5 56	1 56	32 29	13 48	19 42	19 57	2 31		n.a.
T 9	3 41	16 21	5 3	1 45	0 34	9 43	1 35	23 10	1 29	13 37	1 43	16 54	1 19	10 34	0 23	5 57	1 56	32 29	13 49	19 44	19 58	2 34		n.a.
F 10	4 4	21 16	4 57	2 47	0 24	9 17	1 35	23 16	1 29	13 39	1 43	16 56	1 19	10 35	0 23	5 57	1 56	32 29	13 49	19 46	19 58	2 37		n.a.
S 11	4 27	24 44	4 32	3 48	0 13	8 49	1 36	23 22	1 29	13 40	1 43	16 58	1 18	10 36	0 23	5 58	1 56	32 30	13 49	19 48	19 59	2 40		n.a.
S 12	4 50	26 34	3 51	4 50	0 3	8 22	1 37	23 28	1 29	13 41	1 42	17 0	1 18	10 37	0 23	5 59	1 56	32 30	13 50	19 49	20 0	2 43		n.a.
M13	5 13	26 45	2 59	5 51	0n 8	7 55	1 38	23 33	1 29	13 42	1 42	17 1	1 18	10 39	0 23	6 0	1 56	32 30	13 50	19 50	20 0	2 47		n.a.
T 14	5 35	25 26	1 59	6 52	0 19	7 27	1 38	23 39	1 29	13 43	1 42	17 3	1 18	10 40	0 23	6 1	1 56	32 30	13 50	19 50	20 1	2 50		n.a.
W15	5 58	22 50	0 55	7 53	0 29	6 59	1 38	23 44	1 29	13 44	1 42	17 5	1 18	10 41	0 23	6 2	1 56	32 30	13 51	19 50	20 2	2 53		n.a.
T 16	6 21	19 14	0s10	8 52	0 39	6 31	1 39	23 49	1 28	13 45	1 42	17 7	1 18	10 42	0 23	6 3	1 56	32 30	13 51	19 50	20 3	2 56		n.a.
F 17	6 43	14 54	1 13	9 51	0 49	6 2	1 39	23 54	1 28	13 46	1 41	17 9	1 17	10 44	0 23	6 4	1 56	32 30	13 51	19 50	20 3	2 59		n.a.
S 18	7 5	10 3	2 13	10 48	0 59	5 34	1 39	23 59	1 28	13 47	1 41	17 11	1 17	10 45	0 23	6 4	1 56	32 30	13 52	19 51	20 4	3 2		n.a.
S 19	7 27	4 53	3 6	11 44	1 9	5 5	1 40	24 4	1 28	13 48	1 41	17 13	1 17	10 46	0 23	6 5	1 56	32 31	13 52	19 52	20 5	3 6		n.a.
M20	7 49	0s25	3 50	12 38	1 18	4 36	1 40	24 8	1 28	13 49	1 41	17 15	1 17	10 47	0 23	6 6	1 56	32 31	13 52	19 54	20 6	3 9		n.a.
T 21	8 11	5 43	4 25	13 30	1 26	4 7	1 40	24 13	1 28	13 49	1 40	17 17	1 17	10 49	0 23	6 7	1 56	32 31	13 53	19 56	20 6	3 12		n.a.
W22	8 33	10 51	4 49	14 20	1 34	3 38	1 40	24 17	1 28	13 50	1 40	17 19	1 17	10 50	0 23	6 8	1 56	32 31	13 53	19 59	20 7	3 15		n.a.
T 23	8 55	15 36	4 59	15 8	1 41	3 9	1 39	24 21	1 27	13 50	1 40	17 21	1 17	10 51	0 23	6 9	1 56	32 31	13 54	20 2	20 8	3 18		n.a.
F 24	9 17	19 47	4 57	15 54	1 48	2 39	1 39	24 25	1 27	13 51	1 40	17 23	1 16	10 53	0 23	6 10	1 56	32 32	13 54	20 5	20 8	3 21		n.a.
S 25	9 38	23 10	4 41	16 38	1 54	2 10	1 39	24 29	1 27	13 51	1 39	17 25	1 16	10 54	0 23	6 10	1 56	32 32	13 54	20 8	20 9	3 24		n.a.
S 26	9 59	25 32	4 11	17 20	1 59	1 41	1 39	24 32	1 27	13 52	1 39	17 27	1 16	10 55	0 23	6 11	1 56	32 32	13 55	20 10	20 10	3 28		n.a.
M27	10 20	26 40	3 29	17 59	2 4	1 11	1 38	24 36	1 27	13 52	1 39	17 29	1 16	10 56	0 23	6 12	1 56	32 32	13 55	20 12	20 11	3 31		n.a.
T 28	10 41	26 24	2 36	18 36	2 8	0 41	1 38	24 39	1 27	13 52	1 39	17 31	1 16	10 58	0 23	6 13	1 56	32 32	13 55	20 13	20 11	3 34		n.a.
W29	11 2	24 41	1 33	19 10	2 11	0 12	1 37	24 42	1 27	13 52	1 38	17 33	1 16	10 59	0 23	6 14	1 56	32 33	13 56	20 13	20 12	3 37		n.a.
T 30	11n23	21s34	0s24	19n42	2n14	0n18	1s36	24n45	1n26	13n52	1n38	17n35	1s16	11n 0	0s23	6n15	1s56	32s33	13s56	20s13	20s13	3s40		n.a.

Julian Day Number = 1387674.5, Delta T = 06h37m02s
Ecliptic obliquity = 23°48'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'29, Lahiri = -16°34'29 Julian Calendar 1 Apr. 914 BCE == Greg. Calendar 23 March 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

MAY 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 57 38	0♉13'09	10♒10	20♉ 2	5♈36	19♊21	28°R 1	23♉ 8	29♈15	20♈18	5♒49	1°R 6	1♒ 5	29♍18	n.a.	F 1
S 2	14 1 34	1°10'24	24°12	21°39	6°49	19°57	28♌ 0	23°15	29°19	20°20	5°50	1♒ 5	1° 2	29°25	n.a.	S 2
S 3	14 5 31	2° 7'38	8♓36	23°14	8° 1	20°32	28° 0	23°23	29°22	20°22	5°50	1° 2	0°59	29°31	n.a.	S 3
M 4	14 9 27	3° 4'51	23°20	24°45	9°14	21° 8	28°D 0	23°30	29°26	20°24	5°50	0°56	0°56	29°38	n.a.	M 4
T 5	14 13 24	4° 2'04	8♈18	26°14	10°26	21°44	28° 0	23°38	29°29	20°27	5°50	0°48	0°53	29°45	n.a.	T 5
W 6	14 17 21	4°59'17	23°23	27°40	11°39	22°20	28° 0	23°45	29°33	20°29	5°51	0°38	0°49	29°51	n.a.	W 6
T 7	14 21 17	5°56'29	8♉24	29° 4	12°51	22°56	28° 0	23°53	29°36	20°31	5°51	0°27	0°46	29°58	n.a.	T 7
F 8	14 25 14	6°53'40	23°12	0♊24	14° 4	23°32	28° 1	24° 1	29°40	20°33	5°51	0°17	0°43	0♎ 5	n.a.	F 8
S 9	14 29 10	7°50'51	7♊39	1°41	15°16	24° 8	28° 2	24° 8	29°43	20°35	5°51	0° 7	0°40	0°12	n.a.	S 9
S 10	14 33 7	8°48'01	21°39	2°56	16°29	24°44	28° 2	24°16	29°47	20°38	5°51	0° 1	0°37	0°18	n.a.	S 10
M11	14 37 3	9°45'10	5♋10	4° 7	17°42	25°20	28° 4	24°24	29°50	20°40	5°52	29♏57	0°34	0°25	n.a.	M11
T 12	14 41 0	10°42'18	18°14	5°15	18°54	25°56	28° 5	24°31	29°54	20°42	5°52	29°55	0°30	0°32	n.a.	T 12
W13	14 44 56	11°39'26	0♌54	6°20	20° 7	26°32	28° 6	24°39	29°57	20°44	5°52	29°D54	0°27	0°38	n.a.	W13
T 14	14 48 53	12°36'33	13°13	7°22	21°20	27° 9	28° 8	24°47	0♉ 0	20°46	5°52	29°R54	0°24	0°45	n.a.	T 14
F 15	14 52 50	13°33'40	25°18	8°21	22°32	27°45	28°10	24°55	0° 4	20°48	5°52	29°54	0°21	0°52	n.a.	F 15
S 16	14 56 46	14°30'45	7♍14	9°16	23°45	28°21	28°12	25° 2	0° 7	20°50	5°R52	29°52	0°18	0°58	n.a.	S 16
S 17	15 0 43	15°27'51	19° 4	10° 7	24°58	28°58	28°14	25°10	0°11	20°52	5°52	29°47	0°14	1° 5	n.a.	S 17
M18	15 4 39	16°24'55	0♎55	10°55	26°10	29°34	28°16	25°18	0°14	20°54	5°52	29°40	0°11	1°12	n.a.	M18
T 19	15 8 36	17°21'59	12°49	11°39	27°23	0♋10	28°19	25°26	0°18	20°57	5°52	29°31	0° 8	1°19	n.a.	T 19
W20	15 12 32	18°19'03	24°49	12°20	28°36	0°47	28°21	25°33	0°21	20°59	5°52	29°20	0° 5	1°25	n.a.	W20
T 21	15 16 29	19°16'07	6♏57	12°56	29°49	1°23	28°24	25°41	0°24	21° 1	5°52	29° 8	0° 2	1°32	n.a.	T 21
F 22	15 20 26	20°13'10	19°15	13°29	1♉ 2	2° 0	28°27	25°49	0°28	21° 3	5°51	28°56	29♏59	1°39	n.a.	F 22
S 23	15 24 22	21°10'14	1♐43	13°57	2°15	2°36	28°30	25°57	0°31	21° 5	5°51	28°45	29°55	1°45	n.a.	S 23
S 24	15 28 19	22° 7'17	14°22	14°21	3°27	3°13	28°34	26° 5	0°34	21° 7	5°51	28°36	29°52	1°52	n.a.	S 24
M25	15 32 15	23° 4'21	27°11	14°40	4°40	3°49	28°37	26°13	0°38	21° 9	5°51	28°30	29°49	1°59	n.a.	M25
T 26	15 36 12	24° 1'24	10♑12	14°55	5°53	4°26	28°41	26°21	0°41	21°11	5°51	28°26	29°46	2° 6	n.a.	T 26
W27	15 40 8	24°58'28	23°26	15° 6	7° 6	5° 3	28°45	26°28	0°44	21°13	5°50	28°D24	29°43	2°12	n.a.	W27
T 28	15 44 5	25°55'32	6♒52	15°12	8°19	5°39	28°49	26°36	0°48	21°14	5°50	28°25	29°40	2°19	n.a.	T 28
F 29	15 48 1	26°52'37	20°34	15°R13	9°32	6°16	28°53	26°44	0°51	21°16	5°50	28°R25	29°36	2°26	n.a.	F 29
S 30	15 51 58	27°49'42	4♓31	15°10	10°45	6°53	28°57	26°52	0°54	21°18	5°50	28°25	29°33	2°32	n.a.	S 30
S 31	15 55 55	28♉46'47	18♓44	15♊ 1	11♉59	7♋30	29♌ 2	27♉ 0	0♉57	21♈20	5♒49	28♏23	29♏30	2♎39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n43	17s12	0n48	20n12	2n16	0n48	1s36	24n48	1n26	13n52	1n38	17n37	1s15	11n 1	0s23	6n15	1s56	32s33	13s56	20s13	20s13	3s43		n.a.
S 2	12 4	11 48	1 59	20 39	2 17	1 18	1 35	24 51	1 26	13 52	1 37	17 39	1 15	11 3	0 23	6 16	1 56	32 33	13 57	20 13	20 14	3 46		n.a.
S 3	12 24	5 38	3 4	21 4	2 17	1 47	1 34	24 53	1 26	13 52	1 37	17 41	1 15	11 4	0 23	6 17	1 56	32 34	13 57	20 14	20 15	3 49		n.a.
M 4	12 44	0n57	3 59	21 27	2 17	2 17	1 33	24 56	1 26	13 52	1 37	17 43	1 15	11 5	0 23	6 18	1 56	32 34	13 57	20 15	20 15	3 53		n.a.
T 5	13 3	7 35	4 38	21 48	2 16	2 47	1 32	24 58	1 26	13 52	1 37	17 45	1 15	11 6	0 23	6 19	1 56	32 34	13 58	20 17	20 16	3 56		n.a.
W 6	13 23	13 49	4 58	22 7	2 14	3 17	1 31	25 0	1 25	13 51	1 36	17 47	1 15	11 8	0 23	6 20	1 56	32 34	13 58	20 19	20 17	3 59		n.a.
T 7	13 42	19 12	4 58	22 23	2 11	3 46	1 30	25 2	1 25	13 51	1 36	17 49	1 15	11 9	0 23	6 20	1 56	32 35	13 59	20 22	20 18	4 2		n.a.
F 8	14 1	23 19	4 37	22 37	2 8	4 16	1 29	25 4	1 25	13 50	1 36	17 51	1 15	11 10	0 23	6 21	1 56	32 35	13 59	20 24	20 18	4 5		n.a.
S 9	14 20	25 51	3 59	22 50	2 4	4 45	1 28	25 5	1 25	13 50	1 36	17 53	1 14	11 12	0 23	6 22	1 56	32 35	13 59	20 26	20 19	4 8		n.a.
S 10	14 39	26 39	3 8	23 0	1 59	5 15	1 26	25 6	1 25	13 49	1 35	17 56	1 14	11 13	0 23	6 23	1 56	32 36	14 0	20 27	20 20	4 11		n.a.
M11	14 57	25 49	2 7	23 9	1 53	5 44	1 25	25 8	1 24	13 49	1 35	17 58	1 14	11 14	0 23	6 24	1 56	32 36	14 0	20 28	20 20	4 14		n.a.
T 12	15 16	23 33	1 1	23 15	1 47	6 14	1 24	25 9	1 24	13 48	1 35	18 0	1 14	11 15	0 23	6 24	1 56	32 36	14 0	20 29	20 21	4 18		n.a.
W13	15 34	20 11	0s 5	23 20	1 40	6 43	1 22	25 10	1 24	13 47	1 34	18 2	1 14	11 16	0 23	6 25	1 56	32 37	14 1	20 29	20 22	4 21		n.a.
T 14	15 51	15 59	1 10	23 23	1 32	7 12	1 21	25 10	1 24	13 46	1 34	18 4	1 14	11 18	0 23	6 26	1 56	32 37	14 1	20 29	20 22	4 24		n.a.
F 15	16 9	11 14	2 10	23 25	1 24	7 41	1 19	25 11	1 24	13 46	1 34	18 6	1 14	11 19	0 23	6 27	1 56	32 37	14 1	20 29	20 23	4 27		n.a.
S 16	16 26	6 9	3 4	23 25	1 15	8 9	1 18	25 11	1 23	13 45	1 34	18 8	1 14	11 20	0 23	6 28	1 57	32 38	14 2	20 29	20 24	4 30		n.a.
S 17	16 43	0 53	3 49	23 23	1 5	8 38	1 16	25 11	1 23	13 44	1 33	18 9	1 14	11 21	0 23	6 28	1 57	32 38	14 2	20 30	20 25	4 33		n.a.
M18	17 0	4s24	4 25	23 20	0 55	9 6	1 14	25 11	1 23	13 43	1 33	18 11	1 14	11 23	0 23	6 29	1 57	32 38	14 3	20 32	20 25	4 36		n.a.
T 19	17 16	9 33	4 49	23 15	0 44	9 34	1 13	25 11	1 23	13 41	1 33	18 13	1 13	11 24	0 23	6 30	1 57	32 39	14 3	20 34	20 26	4 39		n.a.
W20	17 33	14 24	5 0	23 9	0 32	10 2	1 11	25 11	1 23	13 40	1 33	18 15	1 13	11 25	0 23	6 31	1 57	32 39	14 3	20 36	20 27	4 42		n.a.
T 21	17 49	18 44	4 59	23 1	0 20	10 30	1 9	25 10	1 22	13 39	1 32	18 17	1 13	11 26	0 23	6 31	1 57	32 39	14 4	20 39	20 27	4 45		n.a.
F 22	18 4	22 20	4 43	22 53	0 7	10 58	1 7	25 10	1 22	13 38	1 32	18 19	1 13	11 27	0 23	6 32	1 57	32 40	14 4	20 41	20 28	4 49		n.a.
S 23	18 20	24 58	4 14	22 43	0s 6	11 25	1 5	25 9	1 22	13 36	1 32	18 21	1 13	11 29	0 23	6 33	1 57	32 40	14 4	20 44	20 29	4 52		n.a.
S 24	18 35	26 22	3 32	22 32	0 20	11 52	1 3	25 8	1 22	13 35	1 32	18 23	1 13	11 30	0 23	6 34	1 57	32 41	14 5	20 45	20 29	4 55		n.a.
M25	18 49	26 24	2 38	22 20	0 35	12 19	1 1	25 6	1 22	13 33	1 31	18 25	1 13	11 31	0 23	6 34	1 57	32 41	14 5	20 47	20 30	4 58		n.a.
T 26	19 4	24 59	1 35	22 7	0 49	12 46	0 59	25 5	1 21	13 32	1 31	18 27	1 13	11 32	0 23	6 35	1 57	32 41	14 5	20 47	20 31	5 1		n.a.
W27	19 18	22 10	0 27	21 53	1 5	13 12	0 57	25 4	1 21	13 30	1 31	18 29	1 13	11 33	0 23	6 36	1 57	32 42	14 6	20 48	20 31	5 4		n.a.
T 28	19 32	18 7	0n45	21 39	1 20	13 38	0 55	25 2	1 21	13 29	1 30	18 31	1 13	11 34	0 23	6 36	1 57	32 42	14 6	20 48	20 32	5 7		n.a.
F 29	19 45	13 2	1 55	21 23	1 35	14 3	0 53	25 0	1 21	13 27	1 30	18 33	1 13	11 36	0 23	6 37	1 57	32 43	14 6	20 48	20 33	5 10		n.a.
S 30	19 59	7 12	3 0	21 7	1 51	14 29	0 51	24 58	1 20	13 25	1 30	18 35	1 13	11 37	0 23	6 38	1 57	32 43	14 7	20 48	20 33	5 13		n.a.
S 31	20n12	0s55	3n55	20n51	2s 7	14n54	0s48	24n55	1n20	13n23	1n30	18n37	1s12	11n38	0s23	6n38	1s57	32s43	14s 7	20s48	20s34	5s16		n.a.

Julian Day Number = 1387704.5, Delta T = 06h37m01s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'25, Lahiri = -16°34'24 Julian Calendar 1 May 914 BCE == Greg. Calendar 22 Apr. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

JUNE 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 59 51	29♉43'53	3♈12	14°R49	13♉12	8♋ 6	29♌ 6	27♉ 8	1♉ 0	21♈22	5°R49	28°R20	29♏27	2♎46	n.a.	M 1
T 2	16 3 48	0♊40'59	17°49	14♊32	14°25	8°43	29°11	27°16	1° 4	21°24	5♒49	28♏14	29°24	2°52	n.a.	T 2
W 3	16 7 44	1°38'06	2♉31	14°11	15°38	9°20	29°16	27°23	1° 7	21°26	5°48	28° 6	29°20	2°59	n.a.	W 3
T 4	16 11 41	2°35'13	17°11	13°46	16°51	9°57	29°21	27°31	1°10	21°27	5°48	27°58	29°17	3° 6	n.a.	T 4
F 5	16 15 37	3°32'21	1♊42	13°17	18° 4	10°34	29°26	27°39	1°13	21°29	5°47	27°49	29°14	3°13	n.a.	F 5
S 6	16 19 34	4°29'29	15°55	12°45	19°18	11°11	29°32	27°47	1°16	21°31	5°47	27°42	29°11	3°19	n.a.	S 6
S 7	16 23 31	5°26'38	29°47	12°10	20°31	11°48	29°37	27°55	1°19	21°33	5°46	27°37	29° 8	3°26	n.a.	S 7
M 8	16 27 27	6°23'47	13♋15	11°34	21°44	12°25	29°43	28° 3	1°22	21°34	5°46	27°34	29° 5	3°33	n.a.	M 8
T 9	16 31 24	7°20'56	26°18	10°55	22°57	13° 3	29°49	28°10	1°25	21°36	5°45	27°D33	29° 1	3°39	n.a.	T 9
W10	16 35 20	8°18'05	8♌59	10°15	24°11	13°40	29°55	28°18	1°28	21°38	5°45	27°34	28°58	3°46	n.a.	W10
T 11	16 39 17	9°15'15	21°20	9°35	25°24	14°17	0♍ 1	28°26	1°31	21°40	5°44	27°35	28°55	3°53	n.a.	T 11
F 12	16 43 13	10°12'25	3♍27	8°56	26°38	14°54	0° 7	28°34	1°34	21°41	5°44	27°36	28°52	4° 0	n.a.	F 12
S 13	16 47 10	11° 9'35	15°24	8°17	27°51	15°32	0°13	28°41	1°37	21°43	5°43	27°R36	28°49	4° 6	n.a.	S 13
S 14	16 51 6	12° 6'45	27°17	7°40	29° 4	16° 9	0°20	28°49	1°40	21°44	5°42	27°35	28°45	4°13	n.a.	S 14
M15	16 55 3	13° 3'56	9♎ 9	7° 6	0♊18	16°46	0°27	28°57	1°43	21°46	5°42	27°31	28°42	4°20	n.a.	M15
T 16	16 59 0	14° 1'08	21° 6	6°35	1°31	17°24	0°33	29° 5	1°45	21°47	5°41	27°27	28°39	4°26	n.a.	T 16
W17	17 2 56	14°58'20	3♏11	6° 7	2°45	18° 1	0°40	29°12	1°48	21°49	5°40	27°20	28°36	4°33	n.a.	W17
T 18	17 6 53	15°55'33	15°27	5°43	3°58	18°38	0°47	29°20	1°51	21°50	5°40	27°13	28°33	4°40	n.a.	T 18
F 19	17 10 49	16°52'46	27°56	5°24	5°12	19°16	0°55	29°27	1°54	21°52	5°39	27° 6	28°30	4°47	n.a.	F 19
S 20	17 14 46	17°50'00	10♐39	5°11	6°26	19°53	1° 2	29°35	1°56	21°53	5°38	27° 0	28°26	4°53	n.a.	S 20
S 21	17 18 42	18°47'15	23°35	5° 2	7°39	20°31	1° 9	29°43	1°59	21°55	5°37	26°54	28°23	5° 0	n.a.	S 21
M22	17 22 39	19°44'31	6♑46	4°D59	8°53	21° 9	1°17	29°50	2° 2	21°56	5°37	26°51	28°20	5° 7	n.a.	M22
T 23	17 26 35	20°41'48	20° 8	5° 3	10° 6	21°46	1°25	29°58	2° 4	21°58	5°36	26°50	28°17	5°13	n.a.	T 23
W24	17 30 32	21°39'06	3♒43	5°12	11°20	22°24	1°33	0♊ 5	2° 7	21°59	5°35	26°D50	28°14	5°20	n.a.	W24
T 25	17 34 29	22°36'25	17°28	5°27	12°34	23° 2	1°40	0°13	2° 9	22° 0	5°34	26°51	28°11	5°27	n.a.	T 25
F 26	17 38 25	23°33'45	1♓22	5°49	13°48	23°39	1°49	0°20	2°12	22° 1	5°33	26°52	28° 7	5°34	n.a.	F 26
S 27	17 42 22	24°31'07	15°25	6°17	15° 1	24°17	1°57	0°28	2°14	22° 3	5°32	26°53	28° 4	5°40	n.a.	S 27
S 28	17 46 18	25°28'30	29°35	6°51	16°15	24°55	2° 5	0°35	2°17	22° 4	5°31	26°R53	28° 1	5°47	n.a.	S 28
M29	17 50 15	26°25'55	13♈51	7°32	17°29	25°33	2°13	0°42	2°19	22° 5	5°30	26°52	27°58	5°54	n.a.	M29
T 30	17 54 11	27♊23'20	28♈ 9	8♊19	18♊43	26♋11	2♍22	0♊50	2♉22	22♈ 6	5♒30	26♏50	27♏55	6♎ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n24	5n30	4n36	20n34	2s22	15n18	0s46	24n53	1n20	13n21	1n29	18n39	1s12	11n39	0s23	6n39	1s57	32s44	14s 8	20s49	20s35	5s19		n.a.
T 2	20 36	11 42	5 0	20 17	2 38	15 43	0 44	24 50	1 20	13 19	1 29	18 40	1 12	11 40	0 23	6 40	1 57	32 44	14 8	20 50	20 35	5 22		n.a.
W 3	20 48	17 17	5 4	20 0	2 53	16 6	0 42	24 48	1 19	13 17	1 29	18 42	1 12	11 41	0 23	6 40	1 57	32 45	14 8	20 51	20 36	5 26		n.a.
T 4	21 0	21 49	4 48	19 42	3 7	16 30	0 39	24 45	1 19	13 15	1 29	18 44	1 12	11 42	0 23	6 41	1 57	32 45	14 9	20 53	20 37	5 29		n.a.
F 5	21 11	24 57	4 14	19 25	3 21	16 53	0 37	24 41	1 19	13 13	1 28	18 46	1 12	11 43	0 23	6 42	1 57	32 46	14 9	20 55	20 37	5 32		n.a.
S 6	21 22	26 26	3 24	19 8	3 34	17 16	0 35	24 38	1 19	13 11	1 28	18 48	1 12	11 45	0 23	6 42	1 57	32 46	14 9	20 56	20 38	5 35		n.a.
S 7	21 32	26 12	2 23	18 52	3 46	17 38	0 32	24 34	1 18	13 9	1 28	18 50	1 12	11 46	0 23	6 43	1 57	32 46	14 10	20 57	20 39	5 38		n.a.
M 8	21 42	24 24	1 16	18 36	3 57	18 0	0 30	24 31	1 18	13 7	1 28	18 52	1 12	11 47	0 23	6 44	1 57	32 47	14 10	20 58	20 39	5 41		n.a.
T 9	21 52	21 19	0 7	18 21	4 7	18 21	0 28	24 27	1 18	13 4	1 27	18 53	1 12	11 48	0 23	6 44	1 57	32 47	14 10	20 58	20 40	5 44		n.a.
W10	22 2	17 18	1s 1	18 7	4 15	18 42	0 25	24 23	1 18	13 2	1 27	18 55	1 12	11 49	0 23	6 45	1 57	32 48	14 11	20 58	20 41	5 47		n.a.
T 11	22 11	12 38	2 5	17 55	4 22	19 2	0 23	24 19	1 17	12 59	1 27	18 57	1 12	11 50	0 23	6 45	1 57	32 48	14 11	20 58	20 41	5 50		n.a.
F 12	22 19	7 35	3 1	17 43	4 27	19 22	0 20	24 14	1 17	12 57	1 27	18 59	1 12	11 51	0 23	6 46	1 57	32 49	14 11	20 58	20 42	5 53		n.a.
S 13	22 27	2 19	3 49	17 34	4 31	19 41	0 18	24 10	1 17	12 55	1 26	19 1	1 12	11 52	0 23	6 47	1 57	32 49	14 11	20 58	20 43	5 56		n.a.
S 14	22 35	2s58	4 27	17 26	4 33	20 0	0 16	24 5	1 17	12 52	1 26	19 2	1 12	11 53	0 23	6 47	1 58	32 50	14 12	20 58	20 43	5 59		n.a.
M15	22 43	8 9	4 53	17 20	4 34	20 19	0 13	24 0	1 16	12 49	1 26	19 4	1 12	11 54	0 23	6 48	1 58	32 50	14 12	20 58	20 44	6 2		n.a.
T 16	22 50	13 5	5 7	17 16	4 33	20 36	0 11	23 55	1 16	12 47	1 26	19 6	1 11	11 55	0 23	6 48	1 58	32 51	14 12	20 59	20 45	6 5		n.a.
W17	22 57	17 33	5 7	17 13	4 30	20 54	0 8	23 49	1 16	12 44	1 25	19 8	1 11	11 56	0 23	6 49	1 58	32 51	14 13	21 1	20 45	6 8		n.a.
T 18	23 3	21 23	4 53	17 14	4 26	21 10	0 6	23 44	1 16	12 41	1 25	19 9	1 11	11 57	0 23	6 49	1 58	32 52	14 13	21 2	20 46	6 11		n.a.
F 19	23 9	24 19	4 26	17 16	4 20	21 26	0 3	23 38	1 15	12 38	1 25	19 11	1 11	11 58	0 23	6 50	1 58	32 52	14 13	21 4	20 47	6 14		n.a.
S 20	23 14	26 5	3 44	17 20	4 13	21 42	0 1	23 33	1 15	12 35	1 25	19 13	1 11	11 59	0 23	6 50	1 58	32 53	14 14	21 5	20 47	6 17		n.a.
S 21	23 19	26 29	2 51	17 27	4 5	21 57	0n 2	23 27	1 15	12 33	1 25	19 14	1 11	12 0	0 23	6 51	1 58	32 53	14 14	21 6	20 48	6 20		n.a.
M22	23 24	25 25	1 47	17 36	3 56	22 11	0 4	23 20	1 14	12 30	1 24	19 16	1 11	12 0	0 23	6 51	1 58	32 54	14 14	21 6	20 49	6 23		n.a.
T 23	23 28	22 52	0 36	17 47	3 45	22 25	0 6	23 14	1 14	12 27	1 24	19 18	1 11	12 1	0 23	6 52	1 58	32 54	14 14	21 7	20 49	6 26		n.a.
W24	23 32	19 1	0n37	17 59	3 34	22 38	0 9	23 8	1 14	12 24	1 24	19 19	1 11	12 2	0 23	6 52	1 58	32 55	14 15	21 7	20 50	6 29		n.a.
T 25	23 36	14 5	1 50	18 14	3 21	22 50	0 11	23 1	1 14	12 20	1 24	19 21	1 11	12 3	0 23	6 53	1 58	32 55	14 15	21 7	20 51	6 32		n.a.
F 26	23 39	8 24	2 57	18 31	3 9	23 2	0 14	22 54	1 13	12 17	1 23	19 23	1 11	12 4	0 23	6 53	1 58	32 56	14 15	21 6	20 51	6 35		n.a.
S 27	23 41	2 14	3 55	18 49	2 55	23 13	0 16	22 47	1 13	12 14	1 23	19 24	1 11	12 5	0 23	6 53	1 58	32 56	14 15	21 6	20 52	6 38		n.a.
S 28	23 44	4n 4	4 38	19 8	2 41	23 23	0 18	22 40	1 13	12 11	1 23	19 26	1 11	12 6	0 23	6 54	1 58	32 56	14 16	21 6	20 53	6 42		n.a.
M29	23 45	10 12	5 5	19 29	2 27	23 33	0 21	22 33	1 12	12 8	1 23	19 27	1 11	12 7	0 23	6 54	1 58	32 57	14 16	21 6	20 53	6 45		n.a.
T 30	23n47	15n50	5n12	19n51	2s12	23n42	0n23	22n25	1n12	12n 4	1n23	19n29	1s11	12n 7	0s23	6n55	1s58	32s57	14s16	21s 7	20s54	6s48		n.a.

Julian Day Number = 1387735.5, Delta T = 06h37m00s
Ecliptic obliquity = 23°48'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'21, Lahiri = -16°34'20 Julian Calendar 1 June 914 BCE == Greg. Calendar 23 May 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

JULY 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 58 8	28♊20'48	12♉27	9♊12	19♊57	26♋49	2♍31	0♊57	2♉24	22♈ 7	5°R29	26°R47	27♐51	6♎ 7	n.a.	W 1
T 2	18 2 5	29°18'17	26°40	10°11	21°11	27°27	2°39	1° 4	2°26	22° 9	5♒28	26♐43	27°48	6°14	n.a.	T 2
F 3	18 6 1	0♋15'47	10♊44	11°16	22°25	28° 5	2°48	1°12	2°28	22°10	5°27	26°39	27°45	6°21	n.a.	F 3
S 4	18 9 58	1°13'19	24°34	12°26	23°39	28°43	2°57	1°19	2°31	22°11	5°26	26°36	27°42	6°27	n.a.	S 4
S 5	18 13 54	2°10'52	8♋ 8	13°42	24°53	29°21	3° 6	1°26	2°33	22°12	5°25	26°33	27°39	6°34	n.a.	S 5
M 6	18 17 51	3° 8'26	21°22	15° 4	26° 7	29°59	3°16	1°33	2°35	22°13	5°24	26°D32	27°36	6°41	n.a.	M 6
T 7	18 21 47	4° 6'02	4♌18	16°30	27°21	0♌37	3°25	1°40	2°37	22°14	5°23	26°32	27°32	6°47	n.a.	T 7
W 8	18 25 44	5° 3'38	16°54	18° 1	28°35	1°16	3°34	1°47	2°39	22°15	5°22	26°33	27°29	6°54	n.a.	W 8
T 9	18 29 40	6° 1'16	29°15	19°37	29°49	1°54	3°44	1°54	2°41	22°16	5°21	26°35	27°26	7° 1	n.a.	T 9
F 10	18 33 37	6°58'55	11♍22	21°17	1♋ 3	2°32	3°53	2° 1	2°43	22°16	5°20	26°36	27°23	7° 8	n.a.	F 10
S 11	18 37 34	7°56'36	23°20	23° 0	2°17	3°11	4° 3	2° 8	2°45	22°17	5°18	26°38	27°20	7°14	n.a.	S 11
S 12	18 41 30	8°54'17	5♎13	24°47	3°32	3°49	4°13	2°15	2°47	22°18	5°17	26°R38	27°17	7°21	n.a.	S 12
M13	18 45 27	9°52'00	17° 7	26°37	4°46	4°27	4°23	2°22	2°49	22°19	5°16	26°38	27°13	7°28	n.a.	M13
T 14	18 49 23	10°49'44	29° 5	28°29	6° 0	5° 6	4°33	2°28	2°50	22°20	5°15	26°37	27°10	7°34	n.a.	T 14
W15	18 53 20	11°47'29	11♏12	0♋24	7°14	5°44	4°43	2°35	2°52	22°20	5°14	26°36	27° 7	7°41	n.a.	W15
T 16	18 57 16	12°45'16	23°31	2°20	8°29	6°23	4°53	2°42	2°54	22°21	5°13	26°34	27° 4	7°48	n.a.	T 16
F 17	19 1 13	13°43'04	6♐ 7	4°18	9°43	7° 2	5° 3	2°48	2°55	22°22	5°12	26°32	27° 1	7°55	n.a.	F 17
S 18	19 5 9	14°40'53	19° 1	6°17	10°57	7°40	5°14	2°55	2°57	22°22	5°11	26°30	26°57	8° 1	n.a.	S 18
S 19	19 9 6	15°38'45	2♑13	8°16	12°11	8°19	5°24	3° 1	2°59	22°23	5° 9	26°29	26°54	8° 8	n.a.	S 19
M20	19 13 3	16°36'37	15°44	10°16	13°26	8°58	5°34	3° 8	3° 0	22°23	5° 8	26°29	26°51	8°15	n.a.	M20
T 21	19 16 59	17°34'32	29°32	12°16	14°40	9°36	5°45	3°14	3° 2	22°24	5° 7	26°D28	26°48	8°21	n.a.	T 21
W22	19 20 56	18°32'28	13♒33	14°15	15°55	10°15	5°56	3°21	3° 3	22°24	5° 6	26°29	26°45	8°28	n.a.	W22
T 23	19 24 52	19°30'26	27°44	16°14	17° 9	10°54	6° 6	3°27	3° 4	22°25	5° 5	26°29	26°42	8°35	n.a.	T 23
F 24	19 28 49	20°28'26	12♓ 1	18°13	18°24	11°33	6°17	3°33	3° 6	22°25	5° 4	26°30	26°38	8°42	n.a.	F 24
S 25	19 32 45	21°26'28	26°21	20°11	19°38	12°12	6°28	3°39	3° 7	22°26	5° 2	26°30	26°35	8°48	n.a.	S 25
S 26	19 36 42	22°24'32	10♈39	22° 9	20°53	12°51	6°39	3°45	3° 8	22°26	5° 1	26°31	26°32	8°55	n.a.	S 26
M27	19 40 38	23°22'38	24°53	24° 5	22° 7	13°30	6°50	3°51	3° 9	22°26	5° 0	26°R31	26°29	9° 2	n.a.	M27
T 28	19 44 35	24°20'46	9♉ 1	26° 0	23°22	14° 9	7° 1	3°57	3°11	22°27	4°59	26°31	26°26	9° 8	n.a.	T 28
W29	19 48 32	25°18'56	22°59	27°55	24°36	14°48	7°13	4° 3	3°12	22°27	4°57	26°31	26°23	9°15	n.a.	W29
T 30	19 52 28	26°17'09	6♊48	29°48	25°51	15°27	7°24	4° 9	3°13	22°27	4°56	26°D30	26°19	9°22	n.a.	T 30
F 31	19 56 25	27♋15'24	20♊24	1♌40	27♋ 6	16♌ 6	7♍35	4♊15	3♉14	22♈27	4♒55	26♐30	26♐16	9♎29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n48	20n34	5n 1	20n14	1s57	23n50	0n25	22n17	1n12	12n 1	1n22	19n30	1s11	12n 8	0s23	6n55	1s58	32s58	14s16	21s 7	20s54	6s51			n.a.
T 2	23 48	24 6	4 31	20 38	1 42	23 58	0 27	22 9	1 12	11 58	1 22	19 32	1 11	12 9	0 23	6 55	1 59	32 58	14 17	21 8	20 55	6 54			n.a.
F 3	23 48	26 7	3 45	21 2	1 27	24 5	0 30	22 1	1 11	11 54	1 22	19 33	1 11	12 10	0 23	6 56	1 59	32 59	14 17	21 9	20 56	6 57			n.a.
S 4	23 48	26 28	2 47	21 26	1 13	24 11	0 32	21 53	1 11	11 51	1 22	19 35	1 11	12 10	0 23	6 56	1 59	32 59	14 17	21 9	20 56	7 0			n.a.
S 5	23 47	25 12	1 39	21 50	0 58	24 16	0 34	21 45	1 11	11 47	1 22	19 36	1 11	12 11	0 23	6 56	1 59	33 0	14 17	21 10	20 57	7 3			n.a.
M 6	23 46	22 33	0 28	22 14	0 44	24 21	0 36	21 36	1 10	11 44	1 21	19 38	1 11	12 12	0 23	6 57	1 59	33 0	14 18	21 10	20 58	7 6			n.a.
T 7	23 44	18 47	0s43	22 37	0 30	24 25	0 38	21 28	1 10	11 40	1 21	19 39	1 11	12 13	0 23	6 57	1 59	33 1	14 18	21 10	20 58	7 9			n.a.
W 8	23 42	14 16	1 50	23 0	0 16	24 28	0 40	21 19	1 10	11 36	1 21	19 41	1 11	12 13	0 23	6 57	1 59	33 1	14 18	21 10	20 59	7 12			n.a.
T 9	23 40	9 15	2 51	23 21	0 3	24 31	0 43	21 10	1 9	11 33	1 21	19 42	1 11	12 14	0 23	6 58	1 59	33 2	14 18	21 10	21 0	7 14			n.a.
F 10	23 37	3 59	3 42	23 41	0n10	24 33	0 45	21 1	1 9	11 29	1 21	19 44	1 11	12 15	0 23	6 58	1 59	33 2	14 18	21 9	21 0	7 17			n.a.
S 11	23 34	1s21	4 24	23 59	0 22	24 34	0 47	20 51	1 9	11 25	1 21	19 45	1 11	12 15	0 23	6 58	1 59	33 3	14 19	21 9	21 1	7 20			n.a.
S 12	23 30	6 35	4 54	24 15	0 33	24 34	0 49	20 42	1 8	11 21	1 20	19 46	1 11	12 16	0 23	6 58	1 59	33 3	14 19	21 9	21 1	7 23			n.a.
M13	23 26	11 36	5 11	24 29	0 44	24 33	0 50	20 32	1 8	11 18	1 20	19 48	1 11	12 17	0 23	6 59	1 59	33 4	14 19	21 9	21 2	7 26			n.a.
T 14	23 21	16 13	5 15	24 41	0 53	24 32	0 52	20 23	1 8	11 14	1 20	19 49	1 11	12 17	0 23	6 59	1 59	33 4	14 19	21 9	21 3	7 29			n.a.
W15	23 16	20 14	5 5	24 51	1 2	24 30	0 54	20 13	1 7	11 10	1 20	19 50	1 11	12 18	0 23	6 59	1 59	33 5	14 19	21 9	21 3	7 32			n.a.
T 16	23 11	23 28	4 42	24 58	1 10	24 28	0 56	20 3	1 7	11 6	1 20	19 52	1 11	12 18	0 23	6 59	1 59	33 5	14 20	21 10	21 4	7 35			n.a.
F 17	23 5	25 39	4 4	25 2	1 18	24 24	0 58	19 52	1 7	11 2	1 20	19 53	1 11	12 19	0 23	6 59	1 59	33 6	14 20	21 10	21 5	7 38			n.a.
S 18	22 59	26 33	3 13	25 3	1 24	24 20	0 59	19 42	1 6	10 58	1 19	19 54	1 11	12 20	0 23	7 0	2 0	33 6	14 20	21 10	21 5	7 41			n.a.
S 19	22 52	25 57	2 10	25 2	1 30	24 15	1 1	19 31	1 6	10 54	1 19	19 56	1 11	12 20	0 23	7 0	2 0	33 7	14 20	21 11	21 6	7 44			n.a.
M20	22 45	23 50	0 59	24 58	1 35	24 9	1 3	19 21	1 6	10 50	1 19	19 57	1 11	12 21	0 23	7 0	2 0	33 7	14 20	21 11	21 6	7 47			n.a.
T 21	22 38	20 17	0n17	24 52	1 39	24 3	1 4	19 10	1 5	10 46	1 19	19 58	1 11	12 21	0 23	7 0	2 0	33 7	14 20	21 11	21 7	7 50			n.a.
W22	22 30	15 32	1 33	24 43	1 42	23 56	1 6	18 59	1 5	10 42	1 19	19 59	1 11	12 22	0 23	7 0	2 0	33 8	14 20	21 11	21 8	7 53			n.a.
T 23	22 22	9 52	2 45	24 32	1 44	23 48	1 7	18 48	1 5	10 37	1 19	20 1	1 11	12 22	0 23	7 0	2 0	33 8	14 21	21 11	21 8	7 56			n.a.
F 24	22 13	3 41	3 46	24 18	1 46	23 39	1 9	18 37	1 4	10 33	1 18	20 2	1 11	12 22	0 23	7 0	2 0	33 9	14 21	21 11	21 9	7 59			n.a.
S 25	22 4	2n42	4 34	24 2	1 47	23 30	1 10	18 25	1 4	10 29	1 18	20 3	1 11	12 23	0 23	7 0	2 0	33 9	14 21	21 10	21 10	8 2			n.a.
S 26	21 55	8 56	5 5	23 43	1 48	23 20	1 11	18 14	1 4	10 25	1 18	20 4	1 11	12 23	0 23	7 0	2 0	33 10	14 21	21 10	21 10	8 5			n.a.
M27	21 45	14 40	5 17	23 23	1 48	23 9	1 12	18 2	1 3	10 20	1 18	20 5	1 11	12 24	0 23	7 1	2 0	33 10	14 21	21 10	21 11	8 8			n.a.
T 28	21 35	19 35	5 9	23 1	1 47	22 57	1 14	17 50	1 3	10 16	1 18	20 6	1 11	12 24	0 23	7 1	2 0	33 10	14 21	21 10	21 11	8 11			n.a.
W29	21 24	23 22	4 44	22 37	1 45	22 45	1 15	17 38	1 2	10 12	1 18	20 7	1 11	12 24	0 23	7 1	2 0	33 11	14 21	21 10	21 12	8 14			n.a.
T 30	21 13	25 45	4 2	22 11	1 44	22 32	1 16	17 26	1 2	10 7	1 18	20 9	1 11	12 25	0 23	7 1	2 0	33 11	14 21	21 10	21 13	8 17			n.a.
F 31	21n 2	26n34	3n 7	21n44	1n41	22n19	1n17	17n14	1n 2	10n 3	1n17	20n10	1s11	12n25	0s23	7n 1	2s 0	33s12	14s21	21s10	21s13	8s20			n.a.

Julian Day Number = 1387765.5, Delta T = 06h36m58s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'17, Lahiri = -16°34'16 Julian Calendar 1 July 914 BCE == Greg. Calendar 22 June 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

AUGUST 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 0 21	28♋13'41	3♋48	3♌31	28♋20	16♌45	7♍47	4♊21	3♉15	22♈28	4°R54	26♏31	26♏13	9♎35	n.a.	S 1
S 2	20 4 18	29°12'00	16°58	5°21	29°35	17°25	7°58	4°26	3°15	22°28	4♒52	26°31	26°10	9°42	n.a.	S 2
M 3	20 8 14	0♌10'21	29°53	7° 9	0♌50	18° 4	8°10	4°32	3°16	22°28	4°51	26°R31	26° 7	9°49	n.a.	M 3
T 4	20 12 11	1° 8'44	12♌34	8°57	2° 4	18°43	8°21	4°37	3°17	22°28	4°50	26°31	26° 3	9°56	n.a.	T 4
W 5	20 16 7	2° 7'09	25° 2	10°43	3°19	19°23	8°33	4°43	3°18	22°R28	4°49	26°30	26° 0	10° 2	n.a.	W 5
T 6	20 20 4	3° 5'35	7♍17	12°28	4°34	20° 2	8°45	4°48	3°19	22°28	4°48	26°29	25°57	10° 9	n.a.	T 6
F 7	20 24 1	4° 4'04	19°21	14°13	5°48	20°42	8°57	4°53	3°19	22°28	4°46	26°28	25°54	10°16	n.a.	F 7
S 8	20 27 57	5° 2'34	1♎18	15°55	7° 3	21°21	9° 8	4°59	3°20	22°28	4°45	26°27	25°51	10°22	n.a.	S 8
S 9	20 31 54	6° 1'06	13°11	17°37	8°18	22° 1	9°20	5° 4	3°20	22°28	4°44	26°26	25°48	10°29	n.a.	S 9
M10	20 35 50	6°59'40	25° 3	19°18	9°33	22°40	9°32	5° 9	3°21	22°28	4°42	26°26	25°44	10°36	n.a.	M10
T 11	20 39 47	7°58'16	7♏ 0	20°58	10°48	23°20	9°44	5°14	3°21	22°27	4°41	26°D25	25°41	10°43	n.a.	T 11
W12	20 43 43	8°56'54	19° 5	22°36	12° 2	24° 0	9°56	5°19	3°22	22°27	4°40	26°26	25°38	10°49	n.a.	W12
T 13	20 47 40	9°55'33	1♐23	24°14	13°17	24°39	10° 9	5°23	3°22	22°27	4°39	26°26	25°35	10°56	n.a.	T 13
F 14	20 51 36	10°54'14	13°59	25°50	14°32	25°19	10°21	5°28	3°22	22°27	4°37	26°27	25°32	11° 3	n.a.	F 14
S 15	20 55 33	11°52'58	26°56	27°26	15°47	25°59	10°33	5°33	3°22	22°26	4°36	26°29	25°29	11° 9	n.a.	S 15
S 16	20 59 29	12°51'43	10♑17	29° 1	17° 2	26°39	10°45	5°37	3°23	22°26	4°35	26°30	25°25	11°16	n.a.	S 16
M17	21 3 26	13°50'30	24° 1	0♍34	18°17	27°19	10°58	5°42	3°23	22°26	4°34	26°R30	25°22	11°23	n.a.	M17
T 18	21 7 23	14°49'19	8♒ 8	2° 7	19°32	27°59	11°10	5°46	3°23	22°25	4°33	26°30	25°19	11°30	n.a.	T 18
W19	21 11 19	15°48'10	22°34	3°38	20°47	28°39	11°22	5°51	3°R23	22°25	4°31	26°29	25°16	11°36	n.a.	W19
T 20	21 15 16	16°47'03	7♓13	5° 9	22° 2	29°19	11°35	5°55	3°23	22°24	4°30	26°27	25°13	11°43	n.a.	T 20
F 21	21 19 12	17°45'59	21°58	6°38	23°16	29°59	11°47	5°59	3°23	22°24	4°29	26°24	25° 9	11°50	n.a.	F 21
S 22	21 23 9	18°44'57	6♈43	8° 7	24°31	0♍39	12° 0	6° 3	3°22	22°23	4°28	26°21	25° 6	11°56	n.a.	S 22
S 23	21 27 5	19°43'57	21°20	9°34	25°46	1°19	12°12	6° 7	3°22	22°23	4°26	26°18	25° 3	12° 3	n.a.	S 23
M24	21 31 2	20°43'00	5♉44	11° 1	27° 1	2° 0	12°25	6°11	3°22	22°22	4°25	26°16	25° 0	12°10	n.a.	M24
T 25	21 34 58	21°42'05	19°51	12°27	28°16	2°40	12°38	6°14	3°22	22°21	4°24	26°D16	24°57	12°17	n.a.	T 25
W26	21 38 55	22°41'13	3♊41	13°51	29°31	3°20	12°50	6°18	3°21	22°21	4°23	26°16	24°54	12°23	n.a.	W26
T 27	21 42 52	23°40'23	17°14	15°15	0♍46	4° 1	13° 3	6°22	3°21	22°20	4°22	26°17	24°50	12°30	n.a.	T 27
F 28	21 46 48	24°39'36	0♋30	16°37	2° 1	4°41	13°16	6°25	3°21	22°19	4°21	26°19	24°47	12°37	n.a.	F 28
S 29	21 50 45	25°38'51	13°31	17°58	3°16	5°21	13°29	6°29	3°20	22°19	4°19	26°20	24°44	12°44	n.a.	S 29
S 30	21 54 41	26°38'09	26°18	19°18	4°31	6° 2	13°42	6°32	3°20	22°18	4°18	26°R21	24°41	12°50	n.a.	S 30
M31	21 58 38	27♌37'28	8♌53	20♍37	5♍46	6♍43	13♍54	6♊35	3♉19	22♈17	4♒17	26♏20	24♏38	12♎57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n50	25n48	2n 3	21n15	1n38	22n 5	1n18	17n 2	1n 1	9n58	1n17	20n11	1s11	12n25	0s23	7n 1	2s 0	33s12	14s21	21s10	21s14	8s22		n.a.
S 2	20 38	23 35	0 53	20 45	1 35	21 50	1 19	16 49	1 1	9 54	1 17	20 12	1 11	12 26	0 23	7 1	2 0	33 12	14 21	21 10	21 14	8 25		n.a.
M 3	20 25	20 11	0s19	20 14	1 31	21 34	1 19	16 36	1 1	9 49	1 17	20 13	1 11	12 26	0 23	7 1	2 1	33 13	14 22	21 10	21 15	8 28		n.a.
T 4	20 13	15 53	1 28	19 42	1 27	21 18	1 20	16 24	1 0	9 45	1 17	20 14	1 11	12 26	0 23	7 1	2 1	33 13	14 22	21 10	21 16	8 31		n.a.
W 5	19 59	11 0	2 32	19 9	1 23	21 1	1 21	16 11	1 0	9 40	1 17	20 15	1 11	12 27	0 23	7 1	2 1	33 14	14 22	21 10	21 16	8 34		n.a.
T 6	19 46	5 46	3 27	18 34	1 18	20 44	1 22	15 58	0 59	9 36	1 17	20 16	1 11	12 27	0 23	7 0	2 1	33 14	14 22	21 11	21 17	8 37		n.a.
F 7	19 32	0 25	4 13	17 59	1 13	20 26	1 22	15 45	0 59	9 31	1 17	20 17	1 11	12 27	0 23	7 0	2 1	33 14	14 22	21 11	21 17	8 40		n.a.
S 8	19 18	4s54	4 46	17 23	1 8	20 7	1 23	15 31	0 59	9 27	1 16	20 18	1 11	12 27	0 23	7 0	2 1	33 15	14 22	21 11	21 18	8 43		n.a.
S 9	19 3	9 59	5 8	16 47	1 3	19 48	1 23	15 18	0 58	9 22	1 16	20 18	1 11	12 27	0 23	7 0	2 1	33 15	14 22	21 11	21 19	8 46		n.a.
M10	18 48	14 44	5 16	16 9	0 57	19 28	1 24	15 5	0 58	9 17	1 16	20 19	1 11	12 27	0 23	7 0	2 1	33 15	14 22	21 11	21 19	8 49		n.a.
T 11	18 33	18 56	5 11	15 32	0 51	19 8	1 24	14 51	0 57	9 12	1 16	20 20	1 11	12 28	0 23	7 0	2 1	33 16	14 22	21 11	21 20	8 52		n.a.
W12	18 18	22 26	4 52	14 53	0 44	18 47	1 24	14 37	0 57	9 8	1 16	20 21	1 11	12 28	0 23	7 0	2 1	33 16	14 22	21 11	21 20	8 54		n.a.
T 13	18 2	24 59	4 19	14 15	0 38	18 26	1 24	14 23	0 57	9 3	1 16	20 22	1 11	12 28	0 23	7 0	2 1	33 17	14 22	21 11	21 21	8 57		n.a.
F 14	17 46	26 22	3 34	13 35	0 31	18 4	1 25	14 9	0 56	8 58	1 16	20 23	1 11	12 28	0 23	7 0	2 1	33 17	14 22	21 11	21 22	9 0		n.a.
S 15	17 29	26 22	2 36	12 56	0 25	17 42	1 25	13 55	0 56	8 53	1 16	20 23	1 11	12 28	0 23	6 59	2 1	33 17	14 22	21 11	21 22	9 3		n.a.
S 16	17 13	24 52	1 28	12 16	0 18	17 19	1 25	13 41	0 55	8 49	1 16	20 24	1 11	12 28	0 23	6 59	2 1	33 17	14 22	21 11	21 23	9 6		n.a.
M17	16 56	21 52	0 14	11 36	0 11	16 55	1 25	13 27	0 55	8 44	1 16	20 25	1 11	12 28	0 23	6 59	2 1	33 18	14 22	21 10	21 23	9 9		n.a.
T 18	16 38	17 29	1n 4	10 56	0 4	16 31	1 24	13 13	0 55	8 39	1 15	20 26	1 11	12 28	0 23	6 59	2 2	33 18	14 22	21 11	21 24	9 12		n.a.
W19	16 21	12 1	2 19	10 16	0s 4	16 7	1 24	12 58	0 54	8 34	1 15	20 26	1 11	12 28	0 23	6 59	2 2	33 18	14 22	21 11	21 25	9 15		n.a.
T 20	16 3	5 49	3 26	9 36	0 11	15 42	1 24	12 43	0 54	8 29	1 15	20 27	1 11	12 28	0 23	6 58	2 2	33 19	14 22	21 11	21 25	9 18		n.a.
F 21	15 45	0n44	4 19	8 56	0 18	15 17	1 24	12 29	0 53	8 24	1 15	20 28	1 11	12 28	0 23	6 58	2 2	33 19	14 22	21 12	21 26	9 20		n.a.
S 22	15 26	7 13	4 56	8 15	0 26	14 51	1 23	12 14	0 53	8 19	1 15	20 29	1 11	12 28	0 23	6 58	2 2	33 19	14 22	21 12	21 26	9 23		n.a.
S 23	15 7	13 16	5 13	7 35	0 33	14 25	1 23	11 59	0 52	8 14	1 15	20 29	1 11	12 28	0 23	6 58	2 2	33 19	14 22	21 13	21 27	9 26		n.a.
M24	14 48	18 29	5 10	6 55	0 41	13 59	1 22	11 44	0 52	8 9	1 15	20 30	1 11	12 28	0 23	6 57	2 2	33 20	14 21	21 13	21 27	9 29		n.a.
T 25	14 29	22 35	4 48	6 15	0 49	13 32	1 22	11 29	0 52	8 4	1 15	20 30	1 11	12 28	0 23	6 57	2 2	33 20	14 21	21 13	21 28	9 32		n.a.
W26	14 10	25 18	4 10	5 35	0 56	13 5	1 21	11 14	0 51	7 59	1 15	20 31	1 11	12 28	0 23	6 57	2 2	33 20	14 21	21 13	21 29	9 35		n.a.
T 27	13 50	26 28	3 18	4 55	1 4	12 37	1 20	10 58	0 51	7 54	1 15	20 32	1 12	12 27	0 23	6 56	2 2	33 20	14 21	21 13	21 29	9 38		n.a.
F 28	13 30	26 5	2 17	4 16	1 11	12 9	1 20	10 43	0 50	7 49	1 15	20 32	1 12	12 27	0 23	6 56	2 2	33 21	14 21	21 13	21 30	9 40		n.a.
S 29	13 10	24 16	1 10	3 37	1 19	11 41	1 19	10 28	0 50	7 44	1 15	20 33	1 12	12 27	0 23	6 56	2 2	33 21	14 21	21 12	21 30	9 43		n.a.
S 30	12 50	21 13	0 0	2 58	1 26	11 12	1 18	10 12	0 49	7 39	1 15	20 33	1 12	12 27	0 23	6 55	2 2	33 21	14 21	21 12	21 31	9 46		n.a.
M31	12n29	17n13	1s 8	2n20	1s34	10n43	1n17	9n56	0n49	7n34	1n14	20n34	1s12	12n27	0s23	6n55	2s 2	33s21	14s21	21s12	21s32	9s49		n.a.

Julian Day Number = 1387796.5, Delta T = 06h36m57s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'12, Lahiri = -16°34'12 Julian Calendar 1 Aug. 914 BCE == Greg. Calendar 23 July 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

SEPTEMBER 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 2 34	28♌36'50	21♌18	21♍55	7♍ 1	7♍23	14♍ 7	6♊38	3°R18	22°R16	4°R16	26°R18	24♑35	13♎ 4	n.a.	T 1
W 2	22 6 31	29°36'15	3♍33	23°11	8°17	8° 4	14°20	6°41	3♉18	22♈15	4♒15	26♑14	24°31	13°10	n.a.	W 2
T 3	22 10 27	0♍35'41	15°40	24°26	9°32	8°45	14°33	6°44	3°17	22°14	4°14	26° 8	24°28	13°17	n.a.	T 3
F 4	22 14 24	1°35'09	27°40	25°39	10°47	9°25	14°46	6°47	3°16	22°14	4°13	26° 2	24°25	13°24	n.a.	F 4
S 5	22 18 20	2°34'40	9♎34	26°51	12° 2	10° 6	14°59	6°49	3°15	22°13	4°12	25°55	24°22	13°31	n.a.	S 5
S 6	22 22 17	3°34'12	21°25	28° 0	13°17	10°47	15°12	6°52	3°14	22°12	4°11	25°48	24°19	13°37	n.a.	S 6
M 7	22 26 14	4°33'47	3♏16	29° 8	14°32	11°28	15°25	6°54	3°13	22°11	4° 9	25°43	24°15	13°44	n.a.	M 7
T 8	22 30 10	5°33'23	15°11	0♎14	15°47	12° 9	15°38	6°57	3°12	22°10	4° 8	25°39	24°12	13°51	n.a.	T 8
W 9	22 34 7	6°33'02	27°13	1°18	17° 2	12°50	15°51	6°59	3°11	22° 8	4° 7	25°37	24° 9	13°57	n.a.	W 9
T 10	22 38 3	7°32'42	9♐27	2°19	18°17	13°31	16° 4	7° 1	3°10	22° 7	4° 6	25°D36	24° 6	14° 4	n.a.	T 10
F 11	22 42 0	8°32'24	21°58	3°17	19°32	14°12	16°17	7° 3	3° 9	22° 6	4° 5	25°37	24° 3	14°11	n.a.	F 11
S 12	22 45 56	9°32'09	4♑50	4°12	20°47	14°53	16°31	7° 5	3° 8	22° 5	4° 4	25°38	24° 0	14°18	n.a.	S 12
S 13	22 49 53	10°31'54	18° 8	5° 4	22° 2	15°34	16°44	7° 7	3° 7	22° 4	4° 3	25°40	23°56	14°24	n.a.	S 13
M14	22 53 49	11°31'42	1♒54	5°53	23°17	16°16	16°57	7° 9	3° 5	22° 3	4° 2	25°R40	23°53	14°31	n.a.	M14
T 15	22 57 46	12°31'32	16° 8	6°37	24°32	16°57	17°10	7°10	3° 4	22° 2	4° 2	25°38	23°50	14°38	n.a.	T 15
W16	23 1 43	13°31'24	0♓47	7°18	25°47	17°38	17°23	7°12	3° 3	22° 0	4° 1	25°34	23°47	14°45	n.a.	W16
T 17	23 5 39	14°31'17	15°45	7°53	27° 2	18°20	17°36	7°13	3° 1	21°59	4° 0	25°28	23°44	14°51	n.a.	T 17
F 18	23 9 36	15°31'13	0♈54	8°23	28°18	19° 1	17°50	7°14	3° 0	21°58	3°59	25°21	23°40	14°58	n.a.	F 18
S 19	23 13 32	16°31'10	16° 4	8°47	29°33	19°42	18° 3	7°15	2°58	21°57	3°58	25°13	23°37	15° 5	n.a.	S 19
S 20	23 17 29	17°31'10	1♉ 4	9° 4	0♎48	20°24	18°16	7°17	2°57	21°55	3°57	25° 5	23°34	15°11	n.a.	S 20
M21	23 21 25	18°31'13	15°46	9°15	2° 3	21° 6	18°29	7°17	2°55	21°54	3°56	24°59	23°31	15°18	n.a.	M21
T 22	23 25 22	19°31'17	0♊ 5	9°R18	3°18	21°47	18°42	7°18	2°54	21°52	3°55	24°55	23°28	15°25	n.a.	T 22
W23	23 29 18	20°31'24	13°59	9°12	4°33	22°29	18°55	7°19	2°52	21°51	3°55	24°53	23°25	15°32	n.a.	W23
T 24	23 33 15	21°31'33	27°28	8°58	5°48	23°11	19° 9	7°20	2°50	21°50	3°54	24°D53	23°21	15°38	n.a.	T 24
F 25	23 37 11	22°31'45	10♋34	8°35	7° 3	23°52	19°22	7°20	2°49	21°48	3°53	24°54	23°18	15°45	n.a.	F 25
S 26	23 41 8	23°31'59	23°21	8° 3	8°18	24°34	19°35	7°20	2°47	21°47	3°52	24°R55	23°15	15°52	n.a.	S 26
S 27	23 45 5	24°32'15	5♌53	7°21	9°33	25°16	19°48	7°21	2°45	21°45	3°52	24°54	23°12	15°58	n.a.	S 27
M28	23 49 1	25°32'32	18°13	6°29	10°48	25°58	20° 1	7°21	2°43	21°44	3°51	24°51	23° 9	16° 5	n.a.	M28
T 29	23 52 58	26°32'52	0♍23	5°29	12° 3	26°40	20°15	7°R21	2°41	21°42	3°50	24°46	23° 6	16°12	n.a.	T 29
W30	23 56 54	27♍33'14	12♍27	4♎22	13♎18	27♍22	20♍28	7♊21	2♉39	21♈41	3♒50	24♑38	23♑ 2	16♎19	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 8	12n32	2s12	1n42	1s41	10n14	1n16	9n41	0n48	7n29	1n14	20n34	1s12	12n26	0s23	6n55	2s 2	33s21	14s21	21s13	21s32	9s52		n.a.
W 2	11 47	7 26	3 9	1 5	1 49	9 45	1 15	9 25	0 48	7 24	1 14	20 35	1 12	12 26	0 23	6 54	2 2	33 22	14 21	21 14	21 33	9 55		n.a.
T 3	11 26	2 7	3 57	0 29	1 56	9 15	1 14	9 9	0 48	7 19	1 14	20 35	1 12	12 26	0 23	6 54	2 2	33 22	14 21	21 15	21 33	9 57		n.a.
F 4	11 4	3s13	4 33	0s 7	2 3	8 45	1 13	8 53	0 47	7 14	1 14	20 36	1 12	12 26	0 23	6 53	2 3	33 22	14 20	21 16	21 34	10 0		n.a.
S 5	10 43	8 23	4 57	0 42	2 10	8 15	1 11	8 37	0 47	7 8	1 14	20 36	1 12	12 25	0 23	6 53	2 3	33 22	14 20	21 17	21 34	10 3		n.a.
S 6	10 21	13 14	5 9	1 16	2 16	7 45	1 10	8 21	0 46	7 3	1 14	20 36	1 12	12 25	0 23	6 53	2 3	33 22	14 20	21 18	21 35	10 6		n.a.
M 7	9 59	17 35	5 7	1 50	2 23	7 14	1 9	8 4	0 46	6 58	1 14	20 37	1 12	12 25	0 23	6 52	2 3	33 22	14 20	21 20	21 36	10 9		n.a.
T 8	9 37	21 17	4 52	2 22	2 29	6 43	1 7	7 48	0 45	6 53	1 14	20 37	1 12	12 24	0 23	6 52	2 3	33 23	14 20	21 20	21 36	10 12		n.a.
W 9	9 15	24 7	4 24	2 53	2 35	6 12	1 6	7 32	0 45	6 48	1 14	20 37	1 12	12 24	0 23	6 51	2 3	33 23	14 20	21 21	21 37	10 14		n.a.
T 10	8 52	25 54	3 44	3 23	2 41	5 41	1 4	7 15	0 44	6 43	1 14	20 38	1 12	12 24	0 23	6 51	2 3	33 23	14 20	21 21	21 37	10 17		n.a.
F 11	8 30	26 25	2 52	3 51	2 46	5 10	1 3	6 59	0 44	6 37	1 14	20 38	1 12	12 23	0 23	6 50	2 3	33 23	14 19	21 21	21 38	10 20		n.a.
S 12	8 7	25 33	1 50	4 18	2 51	4 38	1 1	6 42	0 43	6 32	1 14	20 38	1 12	12 23	0 23	6 50	2 3	33 23	14 19	21 20	21 38	10 23		n.a.
S 13	7 44	23 14	0 41	4 43	2 56	4 7	1 0	6 26	0 43	6 27	1 14	20 39	1 12	12 22	0 23	6 49	2 3	33 23	14 19	21 20	21 39	10 26		n.a.
M14	7 21	19 30	0n34	5 7	3 0	3 35	0 58	6 9	0 42	6 22	1 14	20 39	1 12	12 22	0 23	6 49	2 3	33 23	14 19	21 20	21 39	10 28		n.a.
T 15	6 58	14 32	1 48	5 28	3 3	3 3	0 56	5 52	0 42	6 16	1 14	20 39	1 12	12 21	0 23	6 48	2 3	33 23	14 19	21 20	21 40	10 31		n.a.
W16	6 34	8 36	2 58	5 46	3 6	2 31	0 54	5 35	0 41	6 11	1 14	20 39	1 12	12 21	0 23	6 48	2 3	33 23	14 18	21 21	21 41	10 34		n.a.
T 17	6 11	2 5	3 56	6 3	3 8	2 0	0 52	5 19	0 41	6 6	1 14	20 40	1 12	12 20	0 23	6 47	2 3	33 23	14 18	21 22	21 41	10 37		n.a.
F 18	5 48	4n37	4 39	6 16	3 9	1 28	0 50	5 2	0 40	6 1	1 14	20 40	1 12	12 20	0 23	6 47	2 3	33 23	14 18	21 24	21 42	10 39		n.a.
S 19	5 24	11 3	5 2	6 26	3 10	0 55	0 48	4 45	0 40	5 56	1 14	20 40	1 12	12 19	0 23	6 46	2 3	33 23	14 18	21 25	21 42	10 42		n.a.
S 20	5 0	16 46	5 4	6 32	3 9	0 23	0 47	4 28	0 39	5 50	1 14	20 40	1 13	12 19	0 23	6 46	2 3	33 23	14 18	21 27	21 43	10 45		n.a.
M21	4 36	21 22	4 46	6 35	3 8	0s 9	0 44	4 11	0 39	5 45	1 14	20 40	1 13	12 18	0 23	6 45	2 3	33 23	14 17	21 28	21 43	10 48		n.a.
T 22	4 13	24 33	4 11	6 34	3 5	0 41	0 42	3 53	0 38	5 40	1 14	20 40	1 13	12 18	0 23	6 45	2 3	33 23	14 17	21 28	21 44	10 51		n.a.
W23	3 49	26 9	3 21	6 27	3 0	1 13	0 40	3 36	0 38	5 35	1 14	20 40	1 13	12 17	0 23	6 44	2 3	33 23	14 17	21 29	21 44	10 53		n.a.
T 24	3 25	26 8	2 22	6 17	2 55	1 45	0 38	3 19	0 37	5 29	1 14	20 40	1 13	12 17	0 24	6 44	2 3	33 23	14 17	21 29	21 45	10 56		n.a.
F 25	3 1	24 38	1 16	6 0	2 47	2 17	0 36	3 2	0 37	5 24	1 14	20 40	1 13	12 16	0 24	6 43	2 3	33 23	14 17	21 29	21 46	10 59		n.a.
S 26	2 36	21 53	0 8	5 39	2 38	2 50	0 34	2 45	0 36	5 19	1 14	20 40	1 13	12 15	0 24	6 43	2 3	33 23	14 16	21 28	21 46	11 2		n.a.
S 27	2 12	18 9	0s58	5 12	2 27	3 22	0 31	2 27	0 36	5 13	1 14	20 40	1 13	12 15	0 24	6 42	2 3	33 23	14 16	21 29	21 47	11 4		n.a.
M28	1 48	13 41	2 1	4 39	2 14	3 54	0 29	2 10	0 35	5 8	1 14	20 40	1 13	12 14	0 24	6 41	2 4	33 23	14 16	21 29	21 47	11 7		n.a.
T 29	1 24	8 45	2 57	4 2	1 59	4 25	0 27	1 52	0 35	5 3	1 14	20 40	1 13	12 13	0 24	6 41	2 4	33 23	14 16	21 30	21 48	11 10		n.a.
W30	0n59	3n32	3s45	3s20	1s43	4s57	0n25	1n35	0n34	4n58	1n14	20n40	1s13	12n13	0s24	6n40	2s 4	33s23	14s15	21s32	21s48	11s13		n.a.

Julian Day Number = 1387827.5, Delta T = 06h36m55s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'08, Lahiri = -16°34'08 Julian Calendar 1 Sept. 914 BCE == Greg. Calendar 23 Aug. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

OCTOBER 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 0 51	28♍33'38	24♍26	3°R 9	14♎33	28♍ 4	20♍41	7°R21	2°R37	21°R39	3°R49	24°R27	22♑59	16♎25	n.a.	T 1
F 2	0 4 47	29°34'04	6♎20	1♎51	15°48	28°46	20°54	7♊20	2♉35	21♈38	3♒48	24♑14	22°56	16°32	n.a.	F 2
S 3	0 8 44	0♎34'31	18°13	0°32	17° 3	29°28	21° 7	7°20	2°33	21°36	3°48	24° 1	22°53	16°39	n.a.	S 3
S 4	0 12 40	1°35'00	0♏ 4	29♍14	18°18	0♎11	21°20	7°19	2°31	21°35	3°47	23°48	22°50	16°46	n.a.	S 4
M 5	0 16 37	2°35'31	11°56	27°58	19°33	0°53	21°33	7°19	2°29	21°33	3°47	23°37	22°46	16°52	n.a.	M 5
T 6	0 20 34	3°36'04	23°52	26°49	20°48	1°35	21°46	7°18	2°27	21°31	3°46	23°27	22°43	16°59	n.a.	T 6
W 7	0 24 30	4°36'38	5♐53	25°47	22° 3	2°17	21°59	7°17	2°25	21°30	3°46	23°21	22°40	17° 6	n.a.	W 7
T 8	0 28 27	5°37'13	18° 5	24°54	23°18	3° 0	22°12	7°16	2°23	21°28	3°45	23°17	22°37	17°12	n.a.	T 8
F 9	0 32 23	6°37'50	0♑31	24°13	24°33	3°42	22°25	7°15	2°21	21°27	3°45	23°16	22°34	17°19	n.a.	F 9
S 10	0 36 20	7°38'29	13°16	23°43	25°48	4°25	22°38	7°14	2°18	21°25	3°44	23°D16	22°31	17°26	n.a.	S 10
S 11	0 40 16	8°39'08	26°25	23°24	27° 3	5° 7	22°51	7°12	2°16	21°23	3°44	23°R16	22°27	17°33	n.a.	S 11
M12	0 44 13	9°39'49	10♒ 2	23°D17	28°18	5°50	23° 4	7°11	2°14	21°22	3°43	23°15	22°24	17°39	n.a.	M12
T 13	0 48 9	10°40'31	24° 8	23°22	29°33	6°33	23°17	7° 9	2°11	21°20	3°43	23°12	22°21	17°46	n.a.	T 13
W14	0 52 6	11°41'15	8♓44	23°37	0♏48	7°15	23°30	7° 8	2° 9	21°18	3°43	23° 6	22°18	17°53	n.a.	W14
T 15	0 56 3	12°41'59	23°44	24° 1	2° 3	7°58	23°43	7° 6	2° 7	21°17	3°42	22°58	22°15	18° 0	n.a.	T 15
F 16	0 59 59	13°42'45	9♈ 1	24°35	3°18	8°41	23°56	7° 4	2° 4	21°15	3°42	22°47	22°12	18° 6	n.a.	F 16
S 17	1 3 56	14°43'33	24°24	25°16	4°33	9°24	24° 9	7° 2	2° 2	21°13	3°42	22°35	22° 8	18°13	n.a.	S 17
S 18	1 7 52	15°44'22	9♉41	26° 4	5°48	10° 7	24°21	7° 0	2° 0	21°12	3°42	22°24	22° 5	18°20	n.a.	S 18
M19	1 11 49	16°45'12	24°41	26°59	7° 3	10°49	24°34	6°58	1°57	21°10	3°41	22°15	22° 2	18°26	n.a.	M19
T 20	1 15 45	17°46'05	9♊15	27°59	8°18	11°32	24°47	6°55	1°55	21° 8	3°41	22° 8	21°59	18°33	n.a.	T 20
W21	1 19 42	18°46'58	23°21	29° 4	9°32	12°15	24°59	6°53	1°52	21° 7	3°41	22° 4	21°56	18°40	n.a.	W21
T 22	1 23 38	19°47'54	6♋57	0♎13	10°47	12°59	25°12	6°51	1°50	21° 5	3°41	22° 2	21°52	18°47	n.a.	T 22
F 23	1 27 35	20°48'51	20° 5	1°25	12° 2	13°42	25°25	6°48	1°47	21° 3	3°41	22° 2	21°49	18°53	n.a.	F 23
S 24	1 31 32	21°49'49	2♌50	2°41	13°17	14°25	25°37	6°45	1°45	21° 1	3°41	22° 2	21°46	19° 0	n.a.	S 24
S 25	1 35 28	22°50'49	15°17	3°59	14°32	15° 8	25°50	6°42	1°42	21° 0	3°40	22° 1	21°43	19° 7	n.a.	S 25
M26	1 39 25	23°51'50	27°29	5°19	15°47	15°51	26° 2	6°40	1°40	20°58	3°40	21°57	21°40	19°13	n.a.	M26
T 27	1 43 21	24°52'52	9♍31	6°41	17° 2	16°35	26°15	6°37	1°37	20°56	3°40	21°51	21°37	19°20	n.a.	T 27
W28	1 47 18	25°53'56	21°28	8° 5	18°16	17°18	26°27	6°33	1°35	20°55	3°D40	21°41	21°33	19°27	n.a.	W28
T 29	1 51 14	26°55'01	3♎21	9°30	19°31	18° 1	26°39	6°30	1°32	20°53	3°40	21°29	21°30	19°34	n.a.	T 29
F 30	1 55 11	27°56'07	15°12	10°56	20°46	18°45	26°51	6°27	1°30	20°51	3°40	21°15	21°27	19°40	n.a.	F 30
S 31	1 59 7	28♎57'14	27♎ 5	12♎24	22♏ 1	19♎28	27♍ 4	6♊24	1♉27	20♈49	3♒41	20♑59	21♑24	19♎47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	0n35	1s45	4s22	2s33	1s25	5s29	0n22	1n18	0n34	4n53	1n14	20n40	1s13	12n12	0s24	6n40	2s 4	33s23	14s15	21s33	21s49	11s15			n.a.
F 2	0 10	6 56	4 47	1 45	1 5	6 0	0 20	1 0	0 33	4 47	1 14	20 40	1 13	12 11	0 24	6 39	2 4	33 23	14 15	21 36	21 49	11 18			n.a.
S 3	0s14	11 51	5 0	0 54	0 45	6 32	0 17	0 43	0 33	4 42	1 14	20 40	1 13	12 11	0 24	6 38	2 4	33 23	14 15	21 38	21 50	11 21			n.a.
S 4	0 38	16 20	5 0	0 3	0 24	7 3	0 15	0 25	0 32	4 37	1 14	20 40	1 13	12 10	0 24	6 38	2 4	33 23	14 14	21 40	21 50	11 24			n.a.
M 5	1 3	20 11	4 46	0n46	0 4	7 34	0 12	0 7	0 31	4 32	1 14	20 40	1 13	12 9	0 24	6 37	2 4	33 23	14 14	21 42	21 51	11 26			n.a.
T 6	1 27	23 13	4 21	1 32	0n17	8 5	0 10	0s10	0 31	4 26	1 14	20 40	1 13	12 8	0 24	6 37	2 4	33 23	14 14	21 44	21 51	11 29			n.a.
W 7	1 52	25 17	3 43	2 15	0 36	8 36	0 7	0 28	0 30	4 21	1 14	20 39	1 13	12 8	0 24	6 36	2 4	33 22	14 14	21 45	21 52	11 32			n.a.
T 8	2 16	26 10	2 55	2 53	0 54	9 7	0 5	0 45	0 30	4 16	1 14	20 39	1 13	12 7	0 24	6 35	2 4	33 22	14 13	21 46	21 53	11 34			n.a.
F 9	2 40	25 46	1 57	3 24	1 10	9 37	0 2	1 3	0 29	4 11	1 14	20 39	1 13	12 6	0 24	6 35	2 4	33 22	14 13	21 46	21 53	11 37			n.a.
S 10	3 5	24 0	0 53	3 50	1 25	10 7	0s 0	1 21	0 29	4 6	1 14	20 39	1 13	12 5	0 24	6 34	2 4	33 22	14 13	21 46	21 54	11 40			n.a.
S 11	3 29	20 55	0n17	4 9	1 38	10 37	0 3	1 38	0 28	4 0	1 14	20 38	1 13	12 5	0 24	6 33	2 4	33 22	14 12	21 46	21 54	11 43			n.a.
M12	3 53	16 36	1 27	4 22	1 49	11 7	0 5	1 56	0 28	3 55	1 14	20 38	1 13	12 4	0 24	6 33	2 4	33 22	14 12	21 46	21 55	11 45			n.a.
T 13	4 17	11 14	2 35	4 29	1 59	11 36	0 8	2 13	0 27	3 50	1 14	20 38	1 13	12 3	0 24	6 32	2 4	33 22	14 12	21 47	21 55	11 48			n.a.
W14	4 41	5 6	3 36	4 30	2 6	12 5	0 10	2 31	0 26	3 45	1 14	20 38	1 13	12 2	0 24	6 31	2 4	33 21	14 12	21 48	21 56	11 51			n.a.
T 15	5 5	1n29	4 22	4 26	2 12	12 34	0 13	2 49	0 26	3 40	1 14	20 37	1 13	12 1	0 24	6 31	2 4	33 21	14 11	21 49	21 56	11 53			n.a.
F 16	5 29	8 5	4 52	4 16	2 17	13 3	0 15	3 6	0 25	3 35	1 14	20 37	1 13	12 1	0 24	6 30	2 4	33 21	14 11	21 51	21 57	11 56			n.a.
S 17	5 53	14 14	5 0	4 3	2 20	13 31	0 18	3 24	0 25	3 30	1 14	20 37	1 13	12 0	0 24	6 30	2 4	33 21	14 11	21 53	21 57	11 59			n.a.
S 18	6 17	19 27	4 47	3 45	2 22	13 59	0 21	3 42	0 24	3 25	1 14	20 36	1 13	11 59	0 24	6 29	2 4	33 21	14 10	21 55	21 58	12 1			n.a.
M19	6 41	23 20	4 14	3 23	2 22	14 26	0 23	3 59	0 24	3 19	1 14	20 36	1 13	11 58	0 24	6 28	2 4	33 20	14 10	21 56	21 58	12 4			n.a.
T 20	7 5	25 33	3 25	2 59	2 22	14 53	0 26	4 17	0 23	3 14	1 14	20 35	1 13	11 57	0 24	6 28	2 4	33 20	14 10	21 57	21 59	12 7			n.a.
W21	7 28	26 3	2 25	2 32	2 21	15 20	0 28	4 34	0 22	3 9	1 15	20 35	1 13	11 56	0 24	6 27	2 4	33 20	14 10	21 58	21 59	12 9			n.a.
T 22	7 51	24 56	1 19	2 2	2 19	15 46	0 31	4 52	0 22	3 4	1 15	20 35	1 13	11 55	0 24	6 26	2 4	33 20	14 9	21 58	22 0	12 12			n.a.
F 23	8 15	22 27	0 10	1 30	2 16	16 12	0 33	5 10	0 21	2 59	1 15	20 34	1 13	11 55	0 24	6 26	2 4	33 19	14 9	21 58	22 0	12 15			n.a.
S 24	8 38	18 54	0s57	0 57	2 13	16 38	0 36	5 27	0 21	2 54	1 15	20 34	1 13	11 54	0 24	6 25	2 4	33 19	14 9	21 58	22 1	12 17			n.a.
S 25	9 1	14 36	1 59	0 22	2 9	17 3	0 38	5 45	0 20	2 49	1 15	20 33	1 13	11 53	0 24	6 24	2 4	33 19	14 8	21 59	22 1	12 20			n.a.
M26	9 24	9 47	2 55	0s15	2 5	17 28	0 41	6 2	0 19	2 44	1 15	20 33	1 13	11 52	0 24	6 24	2 4	33 18	14 8	21 59	22 2	12 23			n.a.
T 27	9 47	4 41	3 42	0 52	2 0	17 52	0 43	6 19	0 19	2 40	1 15	20 32	1 13	11 51	0 24	6 23	2 4	33 18	14 8	22 0	22 2	12 25			n.a.
W28	10 9	0s32	4 19	1 30	1 55	18 16	0 46	6 37	0 18	2 35	1 15	20 32	1 13	11 50	0 23	6 22	2 4	33 18	14 7	22 2	22 3	12 28			n.a.
T 29	10 32	5 41	4 45	2 9	1 49	18 39	0 48	6 54	0 18	2 30	1 15	20 31	1 13	11 49	0 23	6 22	2 4	33 18	14 7	22 4	22 3	12 31			n.a.
F 30	10 54	10 38	4 58	2 49	1 43	19 2	0 50	7 12	0 17	2 25	1 15	20 31	1 13	11 48	0 23	6 21	2 4	33 17	14 7	22 6	22 4	12 33			n.a.
S 31	11s16	15s12	4s57	3s29	1n37	19s24	0s53	7s29	0n16	2n20	1n15	20n30	1s13	11n48	0s23	6n21	2s 4	33s17	14s 6	22s 8	22s 4	12s36			n.a.

Julian Day Number = 1387857.5, Delta T = 06h36m54s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'04, Lahiri = -16°34'04 Julian Calendar 1 Oct. 914 BCE == Greg. Calendar 22 Sept. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

NOVEMBER 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 3 4	29♎58'22	8♏59	13♎52	23♏15	20♎12	27♍16	6°R20	1°R25	20°R48	3♒41	20°R45	21♉21	19♎54	n.a.	S 1
M 2	2 7 1	0♏59'31	20°55	15°20	24°30	20°56	27°28	6♊17	1♉22	20♈46	3°41	20♉31	21°17	20° 1	n.a.	M 2
T 3	2 10 57	2° 0'41	2♐57	16°50	25°45	21°39	27°40	6°13	1°20	20°44	3°41	20°20	21°14	20° 7	n.a.	T 3
W 4	2 14 54	3° 1'51	15° 4	18°20	27° 0	22°23	27°52	6° 9	1°17	20°43	3°41	20°12	21°11	20°14	n.a.	W 4
T 5	2 18 50	4° 3'02	27°20	19°50	28°14	23° 7	28° 4	6° 6	1°15	20°41	3°41	20° 8	21° 8	20°21	n.a.	T 5
F 6	2 22 47	5° 4'14	9♑48	21°21	29°29	23°50	28°16	6° 2	1°12	20°40	3°42	20° 5	21° 5	20°27	n.a.	F 6
S 7	2 26 43	6° 5'26	22°32	22°52	0♐44	24°34	28°27	5°58	1° 9	20°38	3°42	20°D 5	21° 2	20°34	n.a.	S 7
S 8	2 30 40	7° 6'39	5♒35	24°23	1°58	25°18	28°39	5°54	1° 7	20°36	3°42	20°R 5	20°58	20°41	n.a.	S 8
M 9	2 34 36	8° 7'52	19° 2	25°55	3°13	26° 2	28°51	5°50	1° 4	20°35	3°42	20° 5	20°55	20°48	n.a.	M 9
T 10	2 38 33	9° 9'05	2♓55	27°26	4°28	26°46	29° 2	5°46	1° 2	20°33	3°43	20° 3	20°52	20°54	n.a.	T 10
W11	2 42 30	10°10'18	17°16	28°58	5°42	27°30	29°14	5°42	0°59	20°31	3°43	19°58	20°49	21° 1	n.a.	W11
T 12	2 46 26	11°11'31	2♈ 1	0♏31	6°57	28°14	29°25	5°37	0°57	20°30	3°43	19°51	20°46	21° 8	n.a.	T 12
F 13	2 50 23	12°12'45	17° 6	2° 3	8°11	28°58	29°37	5°33	0°54	20°28	3°44	19°41	20°43	21°15	n.a.	F 13
S 14	2 54 19	13°13'59	2♉22	3°36	9°26	29°42	29°48	5°29	0°52	20°27	3°44	19°31	20°39	21°21	n.a.	S 14
S 15	2 58 16	14°15'14	17°37	5° 8	10°41	0♏26	29°59	5°24	0°49	20°25	3°45	19°21	20°36	21°28	n.a.	S 15
M16	3 2 12	15°16'29	2♊41	6°41	11°55	1°11	0♎10	5°20	0°47	20°24	3°45	19°12	20°33	21°35	n.a.	M16
T 17	3 6 9	16°17'44	17°24	8°14	13°10	1°55	0°21	5°15	0°45	20°22	3°46	19° 6	20°30	21°41	n.a.	T 17
W18	3 10 6	17°19'00	1♋40	9°48	14°24	2°39	0°32	5°11	0°42	20°21	3°46	19° 2	20°27	21°48	n.a.	W18
T 19	3 14 2	18°20'16	15°27	11°21	15°38	3°24	0°43	5° 6	0°40	20°19	3°47	19°D 0	20°23	21°55	n.a.	T 19
F 20	3 17 59	19°21'33	28°44	12°55	16°53	4° 8	0°54	5° 1	0°37	20°18	3°47	19° 1	20°20	22° 2	n.a.	F 20
S 21	3 21 55	20°22'50	11♌35	14°29	18° 7	4°52	1° 5	4°57	0°35	20°16	3°48	19° 2	20°17	22° 8	n.a.	S 21
S 22	3 25 52	21°24'07	24° 5	16° 3	19°22	5°37	1°15	4°52	0°33	20°15	3°49	19°R 2	20°14	22°15	n.a.	S 22
M23	3 29 48	22°25'25	6♍18	17°38	20°36	6°21	1°26	4°47	0°30	20°14	3°49	19° 1	20°11	22°22	n.a.	M23
T 24	3 33 45	23°26'43	18°19	19°13	21°50	7° 6	1°36	4°42	0°28	20°12	3°50	18°57	20° 8	22°28	n.a.	T 24
W25	3 37 41	24°28'01	0♎13	20°48	23° 5	7°51	1°47	4°37	0°26	20°11	3°51	18°51	20° 4	22°35	n.a.	W25
T 26	3 41 38	25°29'20	12° 4	22°23	24°19	8°35	1°57	4°33	0°24	20° 9	3°51	18°43	20° 1	22°42	n.a.	T 26
F 27	3 45 35	26°30'38	23°55	23°59	25°33	9°20	2° 7	4°28	0°21	20° 8	3°52	18°34	19°58	22°49	n.a.	F 27
S 28	3 49 31	27°31'57	5♏49	25°35	26°47	10° 5	2°17	4°23	0°19	20° 7	3°53	18°23	19°55	22°55	n.a.	S 28
S 29	3 53 28	28°33'15	17°48	27°11	28° 2	10°49	2°27	4°18	0°17	20° 6	3°54	18°13	19°52	23° 2	n.a.	S 29
M30	3 57 24	29♏34'34	29♏52	28♏48	29♐16	11♏34	2♎37	4♊13	0♉15	20♈ 4	3♒54	18♉ 3	19♉49	23♎ 9	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s38	19s11	4s44	4s 9	1n31	19s46	0s55	7s46	0n16	2n15	1n15	20n29	1s13	11n47	0s23	6n20	2s 4	33s17	14s 6	22s11	22s 5	12s38		n.a.
M 2	12 0	22 25	4 19	4 50	1 25	20 7	0 58	8 3	0 15	2 10	1 15	20 29	1 13	11 46	0 23	6 19	2 4	33 16	14 6	22 13	22 5	12 41		n.a.
T 3	12 21	24 41	3 42	5 31	1 18	20 27	1 0	8 21	0 14	2 6	1 16	20 28	1 13	11 45	0 23	6 19	2 4	33 16	14 6	22 14	22 6	12 44		n.a.
W 4	12 43	25 50	2 54	6 11	1 12	20 47	1 2	8 38	0 14	2 1	1 16	20 28	1 13	11 44	0 23	6 18	2 4	33 16	14 5	22 16	22 6	12 46		n.a.
T 5	13 4	25 44	1 57	6 52	1 5	21 7	1 4	8 55	0 13	1 56	1 16	20 27	1 13	11 43	0 23	6 17	2 4	33 15	14 5	22 16	22 7	12 49		n.a.
F 6	13 25	24 20	0 54	7 33	0 58	21 26	1 6	9 12	0 13	1 52	1 16	20 26	1 13	11 42	0 23	6 17	2 4	33 15	14 5	22 17	22 7	12 52		n.a.
S 7	13 45	21 41	0n13	8 14	0 51	21 44	1 9	9 29	0 12	1 47	1 16	20 26	1 13	11 41	0 23	6 16	2 4	33 15	14 4	22 17	22 8	12 54		n.a.
S 8	14 6	17 51	1 21	8 54	0 44	22 2	1 11	9 46	0 11	1 42	1 16	20 25	1 13	11 40	0 23	6 16	2 4	33 14	14 4	22 17	22 8	12 57		n.a.
M 9	14 26	13 1	2 27	9 35	0 38	22 19	1 13	10 2	0 11	1 38	1 16	20 24	1 13	11 40	0 23	6 15	2 4	33 14	14 4	22 17	22 9	12 59		n.a.
T 10	14 46	7 23	3 26	10 15	0 31	22 35	1 15	10 19	0 10	1 33	1 16	20 24	1 13	11 39	0 23	6 14	2 4	33 13	14 3	22 17	22 9	13 2		n.a.
W11	15 6	1 12	4 15	10 54	0 24	22 51	1 17	10 36	0 9	1 28	1 16	20 23	1 13	11 38	0 23	6 14	2 4	33 13	14 3	22 18	22 10	13 5		n.a.
T 12	15 25	5n12	4 48	11 34	0 17	23 6	1 19	10 52	0 9	1 24	1 16	20 22	1 13	11 37	0 23	6 13	2 4	33 13	14 3	22 19	22 10	13 7		n.a.
F 13	15 44	11 27	5 2	12 13	0 10	23 20	1 21	11 9	0 8	1 20	1 17	20 21	1 13	11 36	0 23	6 13	2 3	33 12	14 2	22 20	22 11	13 10		n.a.
S 14	16 3	17 5	4 55	12 51	0 3	23 34	1 22	11 25	0 7	1 15	1 17	20 21	1 13	11 35	0 23	6 12	2 3	33 12	14 2	22 22	22 11	13 12		n.a.
S 15	16 22	21 36	4 27	13 29	0s 4	23 47	1 24	11 42	0 7	1 11	1 17	20 20	1 13	11 34	0 23	6 12	2 3	33 11	14 2	22 23	22 12	13 15		n.a.
M16	16 40	24 37	3 40	14 7	0 10	23 59	1 26	11 58	0 6	1 6	1 17	20 19	1 13	11 34	0 23	6 11	2 3	33 11	14 2	22 24	22 12	13 17		n.a.
T 17	16 58	25 51	2 40	14 44	0 17	24 10	1 28	12 14	0 6	1 2	1 17	20 18	1 13	11 33	0 23	6 11	2 3	33 11	14 1	22 25	22 13	13 20		n.a.
W18	17 16	25 19	1 31	15 20	0 23	24 21	1 29	12 30	0 5	0 58	1 17	20 18	1 13	11 32	0 23	6 10	2 3	33 10	14 1	22 26	22 13	13 23		n.a.
T 19	17 33	23 13	0 19	15 56	0 30	24 31	1 31	12 46	0 4	0 53	1 17	20 17	1 13	11 31	0 23	6 9	2 3	33 10	14 1	22 26	22 14	13 25		n.a.
F 20	17 50	19 53	0s52	16 31	0 36	24 41	1 32	13 2	0 4	0 49	1 17	20 16	1 13	11 30	0 23	6 9	2 3	33 9	14 0	22 26	22 14	13 28		n.a.
S 21	18 7	15 41	1 58	17 6	0 42	24 49	1 34	13 18	0 3	0 45	1 18	20 15	1 13	11 29	0 23	6 8	2 3	33 9	14 0	22 26	22 15	13 30		n.a.
S 22	18 23	10 56	2 56	17 40	0 48	24 57	1 35	13 34	0 2	0 41	1 18	20 15	1 13	11 29	0 23	6 8	2 3	33 8	14 0	22 26	22 15	13 33		n.a.
M23	18 39	5 51	3 45	18 13	0 54	25 4	1 36	13 49	0 2	0 37	1 18	20 14	1 13	11 28	0 23	6 7	2 3	33 8	14 0	22 26	22 16	13 35		n.a.
T 24	18 55	0 40	4 23	18 45	1 0	25 11	1 38	14 5	0 1	0 33	1 18	20 13	1 13	11 27	0 23	6 7	2 3	33 8	13 59	22 27	22 16	13 38		n.a.
W25	19 11	4s30	4 50	19 17	1 5	25 16	1 39	14 20	0 0	0 28	1 18	20 12	1 12	11 26	0 23	6 7	2 3	33 7	13 59	22 27	22 17	13 40		n.a.
T 26	19 26	9 29	5 3	19 47	1 11	25 21	1 40	14 35	0s 0	0 24	1 18	20 11	1 12	11 25	0 23	6 6	2 3	33 7	13 59	22 28	22 17	13 43		n.a.
F 27	19 40	14 7	5 4	20 17	1 16	25 25	1 41	14 50	0 1	0 20	1 18	20 10	1 12	11 25	0 23	6 6	2 3	33 6	13 58	22 30	22 18	13 45		n.a.
S 28	19 55	18 14	4 52	20 46	1 21	25 28	1 42	15 5	0 2	0 17	1 19	20 10	1 12	11 24	0 23	6 5	2 3	33 6	13 58	22 31	22 18	13 48		n.a.
S 29	20 9	21 39	4 26	21 13	1 26	25 30	1 43	15 20	0 3	0 13	1 19	20 9	1 12	11 23	0 23	6 5	2 3	33 5	13 58	22 33	22 19	13 50		n.a.
M30	20s22	24s 9	3s49	21s40	1s30	25s32	1s44	15s35	0s 3	0n 9	1n19	20n 8	1s12	11n22	0s23	6n 4	2s 3	33s 5	13s58	22s34	22s19	13s53		n.a.

Julian Day Number = 1387888.5, Delta T = 06h36m52s
Ecliptic obliquity = 23°48'20, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°41'00, Lahiri = -16°33'59 Julian Calendar 1 Nov. 914 BCE == Greg. Calendar 23 Oct. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 914 BCE
geocentric

DECEMBER 914 BCE (-913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 1 21	0♐35'52	12♐ 4	0♐25	0♑30	12♏19	2♎47	4°R 8	0°R13	20°R 3	3♒55	17°R56	19♑45	23♎16	n.a.	T 1
W 2	4 5 17	1°37'10	24°25	2° 3	1°44	13° 4	2°56	4♊ 3	0♉11	20♈ 2	3°56	17♑51	19°42	23°22	n.a.	W 2
T 3	4 9 14	2°38'27	6♑55	3°41	2°58	13°49	3° 6	3°58	0° 9	20° 1	3°57	17°48	19°39	23°29	n.a.	T 3
F 4	4 13 10	3°39'44	19°35	5°19	4°12	14°34	3°15	3°53	0° 7	20° 0	3°58	17°D47	19°36	23°36	n.a.	F 4
S 5	4 17 7	4°41'01	2♒29	6°58	5°26	15°19	3°25	3°48	0° 5	19°59	3°59	17°48	19°33	23°42	n.a.	S 5
S 6	4 21 4	5°42'16	15°38	8°37	6°40	16° 4	3°34	3°43	0° 3	19°57	4° 0	17°49	19°29	23°49	n.a.	S 6
M 7	4 25 0	6°43'31	29° 4	10°16	7°54	16°49	3°43	3°38	0° 1	19°56	4° 1	17°51	19°26	23°56	n.a.	M 7
T 8	4 28 57	7°44'45	12♓50	11°56	9° 8	17°34	3°52	3°33	29♈59	19°55	4° 2	17°R51	19°23	24° 3	n.a.	T 8
W 9	4 32 53	8°45'57	26°56	13°37	10°22	18°19	4° 1	3°28	29°57	19°54	4° 3	17°49	19°20	24° 9	n.a.	W 9
T 10	4 36 50	9°47'09	11♈21	15°18	11°36	19° 5	4°10	3°23	29°55	19°53	4° 4	17°46	19°17	24°16	n.a.	T 10
F 11	4 40 46	10°48'21	26° 2	16°59	12°49	19°50	4°18	3°18	29°53	19°52	4° 5	17°41	19°14	24°23	n.a.	F 11
S 12	4 44 43	11°49'31	10♉54	18°41	14° 3	20°35	4°27	3°13	29°52	19°51	4° 6	17°36	19°10	24°30	n.a.	S 12
S 13	4 48 40	12°50'40	25°48	20°23	15°17	21°20	4°35	3° 8	29°50	19°51	4° 7	17°30	19° 7	24°36	n.a.	S 13
M14	4 52 36	13°51'49	10♊36	22° 5	16°30	22° 6	4°43	3° 4	29°48	19°50	4° 8	17°26	19° 4	24°43	n.a.	M14
T 15	4 56 33	14°52'56	25°11	23°47	17°44	22°51	4°52	2°59	29°47	19°49	4° 9	17°22	19° 1	24°50	n.a.	T 15
W16	5 0 29	15°54'03	9♋24	25°30	18°58	23°36	5° 0	2°54	29°45	19°48	4°10	17°21	18°58	24°56	n.a.	W16
T 17	5 4 26	16°55'10	23°14	27°12	20°11	24°22	5° 7	2°49	29°44	19°47	4°11	17°D20	18°55	25° 3	n.a.	T 17
F 18	5 8 22	17°56'15	6♌37	28°55	21°24	25° 7	5°15	2°45	29°42	19°47	4°13	17°22	18°51	25°10	n.a.	F 18
S 19	5 12 19	18°57'20	19°35	0♑37	22°38	25°53	5°23	2°40	29°41	19°46	4°14	17°23	18°48	25°17	n.a.	S 19
S 20	5 16 15	19°58'23	2♍12	2°20	23°51	26°38	5°30	2°35	29°40	19°45	4°15	17°25	18°45	25°23	n.a.	S 20
M21	5 20 12	20°59'27	14°30	4° 1	25° 4	27°24	5°37	2°31	29°38	19°45	4°16	17°26	18°42	25°30	n.a.	M21
T 22	5 24 9	22° 0'29	26°34	5°42	26°18	28°10	5°45	2°26	29°37	19°44	4°17	17°R26	18°39	25°37	n.a.	T 22
W23	5 28 5	23° 1'30	8♎30	7°22	27°31	28°55	5°52	2°22	29°36	19°43	4°19	17°25	18°35	25°44	n.a.	W23
T 24	5 32 2	24° 2'31	20°21	9° 0	28°44	29°41	5°59	2°17	29°34	19°43	4°20	17°23	18°32	25°50	n.a.	T 24
F 25	5 35 58	25° 3'30	2♏13	10°37	29°57	0♐27	6° 5	2°13	29°33	19°42	4°21	17°20	18°29	25°57	n.a.	F 25
S 26	5 39 55	26° 4'29	14°10	12°11	1♒10	1°12	6°12	2° 8	29°32	19°42	4°22	17°16	18°26	26° 4	n.a.	S 26
S 27	5 43 51	27° 5'27	26°13	13°43	2°23	1°58	6°18	2° 4	29°31	19°41	4°24	17°13	18°23	26°10	n.a.	S 27
M28	5 47 48	28° 6'23	8♐26	15°12	3°36	2°44	6°25	2° 0	29°30	19°41	4°25	17° 9	18°20	26°17	n.a.	M28
T 29	5 51 45	29° 7'19	20°50	16°37	4°49	3°30	6°31	1°56	29°29	19°41	4°26	17° 7	18°16	26°24	n.a.	T 29
W30	5 55 41	0♑ 8'13	3♑27	17°57	6° 1	4°15	6°37	1°52	29°28	19°40	4°28	17° 5	18°13	26°31	n.a.	W30
T 31	5 59 38	1♑ 9'06	16♑16	19♑13	7♒14	5♐ 1	6♎43	1♊48	29♈27	19♈40	4♒29	17°D 5	18♑10	26♎37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20s35	25s34	3s 0	22s 6	1s35	25s33	1s45	15s50	0s 4	0n 5	1n19	20n 7	1s12	11n22	0s23	6n 4	2s 3	33s 4	13s57	22s35	22s20	13s56			n.a.
W 2	20 48	25 44	2 3	22 30	1 39	25 33	1 45	16 4	0 5	0 1	1 19	20 6	1 12	11 21	0 23	6 3	2 3	33 4	13 57	22 36	22 20	13 58			n.a.
T 3	21 0	24 36	0 58	22 53	1 43	25 32	1 46	16 19	0 5	0s 2	1 19	20 5	1 12	11 20	0 23	6 3	2 3	33 3	13 57	22 36	22 20	14 1			n.a.
F 4	21 12	22 11	0n10	23 15	1 46	25 31	1 47	16 33	0 6	0 6	1 20	20 5	1 12	11 19	0 23	6 3	2 3	33 3	13 57	22 36	22 21	14 3			n.a.
S 5	21 24	18 38	1 19	23 36	1 50	25 29	1 47	16 47	0 7	0 10	1 20	20 4	1 12	11 19	0 23	6 2	2 3	33 2	13 56	22 36	22 21	14 6			n.a.
S 6	21 35	14 5	2 25	23 56	1 53	25 25	1 48	17 1	0 7	0 13	1 20	20 3	1 11	11 18	0 23	6 2	2 3	33 2	13 56	22 36	22 22	14 8			n.a.
M 7	21 46	8 47	3 25	24 14	1 55	25 22	1 48	17 15	0 8	0 17	1 20	20 2	1 11	11 17	0 23	6 2	2 2	33 1	13 56	22 36	22 22	14 10			n.a.
T 8	21 56	2 56	4 15	24 30	1 58	25 17	1 48	17 28	0 9	0 20	1 20	20 1	1 11	11 17	0 23	6 1	2 2	33 1	13 56	22 36	22 23	14 13			n.a.
W 9	22 6	3n11	4 50	24 46	1 59	25 12	1 48	17 42	0 9	0 24	1 20	20 0	1 11	11 16	0 23	6 1	2 2	33 0	13 55	22 36	22 23	14 15			n.a.
T 10	22 15	9 16	5 9	24 59	2 1	25 5	1 48	17 55	0 10	0 27	1 21	20 0	1 11	11 16	0 23	6 1	2 2	33 0	13 55	22 36	22 24	14 18			n.a.
F 11	22 24	14 57	5 7	25 11	2 2	24 59	1 48	18 8	0 11	0 30	1 21	19 59	1 11	11 15	0 23	6 0	2 2	32 59	13 55	22 37	22 24	14 20			n.a.
S 12	22 33	19 50	4 45	25 21	2 3	24 51	1 48	18 21	0 12	0 33	1 21	19 58	1 11	11 14	0 23	6 0	2 2	32 59	13 55	22 38	22 25	14 23			n.a.
S 13	22 41	23 27	4 4	25 30	2 3	24 42	1 48	18 34	0 12	0 37	1 21	19 57	1 11	11 14	0 23	6 0	2 2	32 58	13 54	22 38	22 25	14 25			n.a.
M14	22 49	25 28	3 7	25 37	2 3	24 33	1 48	18 47	0 13	0 40	1 21	19 56	1 10	11 13	0 23	5 59	2 2	32 58	13 54	22 39	22 26	14 28			n.a.
T 15	22 56	25 41	1 58	25 42	2 2	24 23	1 48	18 59	0 14	0 43	1 22	19 55	1 10	11 13	0 23	5 59	2 2	32 57	13 54	22 39	22 26	14 30			n.a.
W16	23 3	24 11	0 43	25 45	2 1	24 13	1 47	19 11	0 14	0 46	1 22	19 55	1 10	11 12	0 23	5 59	2 2	32 57	13 54	22 40	22 26	14 33			n.a.
T 17	23 9	21 15	0s32	25 46	1 59	24 1	1 47	19 24	0 15	0 49	1 22	19 54	1 10	11 12	0 23	5 59	2 2	32 56	13 53	22 40	22 27	14 35			n.a.
F 18	23 15	17 14	1 44	25 45	1 57	23 49	1 46	19 35	0 16	0 52	1 22	19 53	1 10	11 11	0 23	5 58	2 2	32 56	13 53	22 40	22 27	14 38			n.a.
S 19	23 20	12 31	2 48	25 42	1 54	23 37	1 46	19 47	0 16	0 55	1 22	19 52	1 10	11 11	0 23	5 58	2 2	32 55	13 53	22 39	22 28	14 40			n.a.
S 20	23 25	7 25	3 41	25 37	1 50	23 23	1 45	19 59	0 17	0 58	1 23	19 52	1 10	11 10	0 23	5 58	2 2	32 55	13 53	22 39	22 28	14 42			n.a.
M21	23 30	2 9	4 24	25 30	1 46	23 9	1 44	20 10	0 18	1 0	1 23	19 51	1 9	11 10	0 23	5 58	2 2	32 54	13 53	22 39	22 29	14 45			n.a.
T 22	23 34	3s 6	4 54	25 21	1 40	22 54	1 43	20 21	0 19	1 3	1 23	19 50	1 9	11 9	0 23	5 58	2 2	32 54	13 52	22 39	22 29	14 47			n.a.
W23	23 37	8 9	5 10	25 10	1 34	22 39	1 42	20 32	0 19	1 6	1 23	19 49	1 9	11 9	0 23	5 57	2 1	32 53	13 52	22 39	22 30	14 50			n.a.
T 24	23 40	12 54	5 14	24 57	1 28	22 23	1 41	20 43	0 20	1 8	1 23	19 49	1 9	11 8	0 23	5 57	2 1	32 53	13 52	22 39	22 30	14 52			n.a.
F 25	23 43	17 10	5 4	24 42	1 20	22 6	1 40	20 54	0 21	1 11	1 24	19 48	1 9	11 8	0 22	5 57	2 1	32 52	13 52	22 40	22 30	14 55			n.a.
S 26	23 45	20 47	4 40	24 26	1 12	21 49	1 39	21 4	0 21	1 13	1 24	19 47	1 9	11 8	0 22	5 57	2 1	32 52	13 52	22 40	22 31	14 57			n.a.
S 27	23 46	23 33	4 5	24 7	1 2	21 31	1 37	21 14	0 22	1 16	1 24	19 46	1 9	11 7	0 22	5 57	2 1	32 51	13 52	22 41	22 31	14 59			n.a.
M28	23 47	25 17	3 17	23 47	0 52	21 12	1 36	21 24	0 23	1 18	1 24	19 46	1 8	11 7	0 22	5 57	2 1	32 51	13 51	22 41	22 32	15 2			n.a.
T 29	23 48	25 48	2 20	23 26	0 41	20 53	1 35	21 34	0 24	1 20	1 24	19 45	1 8	11 7	0 22	5 57	2 1	32 50	13 51	22 41	22 32	15 4			n.a.
W30	23 48	25 0	1 15	23 3	0 29	20 33	1 33	21 43	0 24	1 22	1 25	19 44	1 8	11 6	0 22	5 57	2 1	32 50	13 51	22 42	22 33	15 7			n.a.
T 31	23s48	22s52	0s 4	22s40	0s16	20s13	1s31	21s52	0s25	1s25	1n25	19n44	1s 8	11n 6	0s22	5n57	2s 1	32s49	13s51	22s42	22s33	15s 9			n.a.

Julian Day Number = 1387918.5, Delta T = 06h36m51s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'56, Lahiri = -16°33'55 Julian Calendar 1 Dec. 914 BCE == Greg. Calendar 22 Nov. 914 BCE

The year -913 astronomical counting style corresponds to year 914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

JANUARY 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 3 34	2♑ 9'57	29♑19	20♑23	8♒27	5♐47	6♎48	1°R44	29°R27	19°R40	4♒31	17♑ 5	18♑ 7	26♎44	n.a.	F 1
S 2	6 7 31	3°10'46	12♒34	21°26	9°39	6°33	6°54	1♊40	29♈26	19♈39	4°32	17° 6	18° 4	26°51	n.a.	S 2
S 3	6 11 27	4°11'34	26° 1	22°22	10°52	7°19	6°59	1°36	29°25	19°39	4°33	17° 7	18° 1	26°57	n.a.	S 3
M 4	6 15 24	5°12'21	9♓41	23° 9	12° 4	8° 5	7° 4	1°32	29°24	19°39	4°35	17° 8	17°57	27° 4	n.a.	M 4
T 5	6 19 20	6°13'05	23°33	23°48	13°16	8°51	7° 9	1°29	29°24	19°39	4°36	17° 9	17°54	27°11	n.a.	T 5
W 6	6 23 17	7°13'47	7♈36	24°18	14°29	9°37	7°14	1°25	29°23	19°39	4°38	17°R 9	17°51	27°18	n.a.	W 6
T 7	6 27 14	8°14'28	21°48	24°37	15°41	10°23	7°19	1°22	29°23	19°39	4°39	17° 9	17°48	27°24	n.a.	T 7
F 8	6 31 10	9°15'07	6♉ 8	24°R46	16°53	11° 9	7°24	1°18	29°22	19°39	4°41	17° 8	17°45	27°31	n.a.	F 8
S 9	6 35 7	10°15'44	20°33	24°45	18° 5	11°55	7°28	1°15	29°22	19°D39	4°42	17° 8	17°41	27°38	n.a.	S 9
S 10	6 39 3	11°16'19	4♊57	24°32	19°17	12°41	7°32	1°12	29°22	19°39	4°44	17° 7	17°38	27°45	n.a.	S 10
M11	6 43 0	12°16'52	19°17	24°10	20°28	13°28	7°36	1° 9	29°21	19°39	4°45	17° 6	17°35	27°51	n.a.	M11
T 12	6 46 56	13°17'23	3♋26	23°38	21°40	14°14	7°40	1° 6	29°21	19°39	4°47	17° 6	17°32	27°58	n.a.	T 12
W13	6 50 53	14°17'53	17°22	22°56	22°52	15° 0	7°44	1° 3	29°21	19°39	4°48	17°D 6	17°29	28° 5	n.a.	W13
T 14	6 54 49	15°18'21	1♌ 0	22° 7	24° 3	15°46	7°47	1° 0	29°21	19°39	4°50	17° 6	17°26	28°11	n.a.	T 14
F 15	6 58 46	16°18'47	14°19	21°12	25°14	16°32	7°51	0°57	29°21	19°39	4°51	17° 6	17°22	28°18	n.a.	F 15
S 16	7 2 43	17°19'11	27°17	20°11	26°26	17°18	7°54	0°54	29°D21	19°39	4°53	17°R 6	17°19	28°25	n.a.	S 16
S 17	7 6 39	18°19'34	9♍56	19° 6	27°37	18° 5	7°57	0°52	29°21	19°40	4°54	17° 6	17°16	28°32	n.a.	S 17
M18	7 10 36	19°19'55	22°17	18° 1	28°48	18°51	7°59	0°49	29°21	19°40	4°56	17° 6	17°13	28°38	n.a.	M18
T 19	7 14 32	20°20'15	4♎25	16°54	29°59	19°37	8° 2	0°47	29°21	19°40	4°57	17° 6	17°10	28°45	n.a.	T 19
W20	7 18 29	21°20'33	16°23	15°50	1♓ 9	20°24	8° 4	0°45	29°21	19°41	4°59	17°D 5	17° 7	28°52	n.a.	W20
T 21	7 22 25	22°20'49	28°16	14°48	2°20	21°10	8° 7	0°43	29°21	19°41	5° 0	17° 5	17° 3	28°59	n.a.	T 21
F 22	7 26 22	23°21'03	10♏ 9	13°51	3°31	21°56	8° 9	0°40	29°22	19°42	5° 2	17° 6	17° 0	29° 5	n.a.	F 22
S 23	7 30 18	24°21'16	22° 6	12°59	4°41	22°43	8°11	0°39	29°22	19°42	5° 4	17° 6	16°57	29°12	n.a.	S 23
S 24	7 34 15	25°21'28	4♐12	12°13	5°52	23°29	8°12	0°37	29°22	19°43	5° 5	17° 7	16°54	29°19	n.a.	S 24
M25	7 38 12	26°21'37	16°30	11°33	7° 2	24°15	8°14	0°35	29°23	19°43	5° 7	17° 8	16°51	29°25	n.a.	M25
T 26	7 42 8	27°21'45	29° 3	11° 0	8°12	25° 2	8°15	0°33	29°23	19°44	5° 8	17° 9	16°47	29°32	n.a.	T 26
W27	7 46 5	28°21'51	11♑54	10°34	9°22	25°48	8°16	0°32	29°24	19°44	5°10	17°R 9	16°44	29°39	n.a.	W27
T 28	7 50 1	29°21'55	25° 3	10°15	10°32	26°35	8°17	0°30	29°24	19°45	5°12	17° 9	16°41	29°46	n.a.	T 28
F 29	7 53 58	0♒21'57	8♒29	10° 2	11°41	27°21	8°18	0°29	29°25	19°46	5°13	17° 9	16°38	29°52	n.a.	F 29
S 30	7 57 54	1°21'56	22°11	9°D57	12°51	28° 7	8°19	0°28	29°26	19°46	5°15	17° 7	16°35	29°59	n.a.	S 30
S 31	8 1 51	2♒21'54	6♓ 7	9♑58	14♓ 0	28♐54	8♎19	0♊27	29♈27	19♈47	5♒16	17♑ 5	16♑32	0♏ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s47	19s31	1n 7	22s16	0s 2	19s52	1s29	22s 1	0s26	1s27	1n25	19n43	1s 8	11n 6	0s22	5n57	2s 1	32s49	13s51	22s42	22s33	15s11		n.a.
S 2	23 46	15 7	2 16	21 52	0n13	19 31	1 28	22 10	0 26	1 29	1 25	19 42	1 8	11 6	0 22	5 57	2 1	32 48	13 51	22 42	22 34	15 14		n.a.
S 3	23 44	9 55	3 19	21 27	0 28	19 9	1 26	22 19	0 27	1 31	1 26	19 42	1 7	11 5	0 22	5 57	2 1	32 48	13 50	22 41	22 34	15 16		n.a.
M 4	23 42	4 11	4 12	21 4	0 44	18 46	1 24	22 27	0 28	1 32	1 26	19 41	1 7	11 5	0 22	5 57	2 1	32 47	13 50	22 41	22 35	15 18		n.a.
T 5	23 39	1n50	4 50	20 40	1 1	18 24	1 22	22 35	0 29	1 34	1 26	19 41	1 7	11 5	0 22	5 57	2 1	32 47	13 50	22 41	22 35	15 21		n.a.
W 6	23 36	7 50	5 12	20 18	1 18	18 0	1 19	22 43	0 29	1 36	1 26	19 40	1 7	11 5	0 22	5 57	2 0	32 46	13 50	22 41	22 36	15 23		n.a.
T 7	23 33	13 29	5 16	19 58	1 35	17 36	1 17	22 51	0 30	1 38	1 26	19 40	1 7	11 5	0 22	5 57	2 0	32 46	13 50	22 41	22 36	15 25		n.a.
F 8	23 29	18 28	5 0	19 39	1 53	17 12	1 15	22 58	0 31	1 39	1 27	19 39	1 6	11 4	0 22	5 57	2 0	32 45	13 50	22 41	22 36	15 28		n.a.
S 9	23 24	22 24	4 25	19 23	2 10	16 47	1 12	23 5	0 31	1 41	1 27	19 39	1 6	11 4	0 22	5 57	2 0	32 45	13 50	22 41	22 37	15 30		n.a.
S 10	23 19	24 56	3 33	19 8	2 26	16 22	1 10	23 12	0 32	1 42	1 27	19 38	1 6	11 4	0 22	5 57	2 0	32 44	13 50	22 41	22 37	15 33		n.a.
M11	23 14	25 50	2 28	18 57	2 42	15 57	1 7	23 18	0 33	1 44	1 27	19 38	1 6	11 4	0 22	5 57	2 0	32 44	13 50	22 41	22 38	15 35		n.a.
T 12	23 8	25 1	1 15	18 47	2 57	15 31	1 5	23 25	0 34	1 45	1 28	19 37	1 6	11 4	0 22	5 57	2 0	32 43	13 49	22 42	22 38	15 37		n.a.
W13	23 1	22 38	0s 2	18 41	3 11	15 5	1 2	23 31	0 34	1 46	1 28	19 37	1 5	11 4	0 22	5 57	2 0	32 43	13 49	22 42	22 39	15 40		n.a.
T 14	22 55	19 0	1 16	18 37	3 23	14 38	0 59	23 37	0 35	1 47	1 28	19 36	1 5	11 4	0 22	5 57	2 0	32 42	13 49	22 42	22 39	15 42		n.a.
F 15	22 47	14 28	2 25	18 36	3 33	14 11	0 56	23 42	0 36	1 49	1 28	19 36	1 5	11 4	0 22	5 57	2 0	32 42	13 49	22 42	22 39	15 44		n.a.
S 16	22 40	9 24	3 25	18 37	3 41	13 44	0 53	23 48	0 36	1 50	1 29	19 36	1 5	11 4	0 22	5 58	2 0	32 41	13 49	22 42	22 40	15 46		n.a.
S 17	22 32	4 4	4 13	18 40	3 47	13 16	0 50	23 53	0 37	1 51	1 29	19 35	1 5	11 4	0 22	5 58	2 0	32 41	13 49	22 42	22 40	15 49		n.a.
M18	22 23	1s18	4 48	18 46	3 51	12 48	0 47	23 57	0 38	1 51	1 29	19 35	1 5	11 4	0 22	5 58	2 0	32 40	13 49	22 42	22 41	15 51		n.a.
T 19	22 14	6 30	5 9	18 53	3 52	12 20	0 44	24 2	0 39	1 52	1 29	19 35	1 4	11 4	0 22	5 58	2 0	32 40	13 49	22 42	22 41	15 53		n.a.
W20	22 5	11 24	5 17	19 1	3 51	11 51	0 41	24 6	0 39	1 53	1 29	19 34	1 4	11 4	0 22	5 58	1 59	32 39	13 49	22 42	22 41	15 56		n.a.
T 21	21 55	15 51	5 11	19 11	3 49	11 23	0 37	24 10	0 40	1 54	1 30	19 34	1 4	11 4	0 22	5 59	1 59	32 39	13 49	22 42	22 42	15 58		n.a.
F 22	21 45	19 41	4 52	19 22	3 44	10 54	0 34	24 14	0 41	1 54	1 30	19 34	1 4	11 5	0 22	5 59	1 59	32 38	13 49	22 42	22 42	16 0		n.a.
S 23	21 34	22 45	4 20	19 34	3 37	10 24	0 30	24 17	0 41	1 55	1 30	19 34	1 4	11 5	0 22	5 59	1 59	32 38	13 49	22 41	22 43	16 3		n.a.
S 24	21 23	24 51	3 36	19 46	3 29	9 55	0 27	24 21	0 42	1 55	1 30	19 34	1 3	11 5	0 22	5 59	1 59	32 38	13 49	22 41	22 43	16 5		n.a.
M25	21 12	25 47	2 42	19 59	3 20	9 25	0 23	24 23	0 43	1 56	1 31	19 33	1 3	11 5	0 22	6 0	1 59	32 37	13 49	22 41	22 44	16 7		n.a.
T 26	21 0	25 27	1 39	20 12	3 9	8 55	0 20	24 26	0 43	1 56	1 31	19 33	1 3	11 5	0 22	6 0	1 59	32 37	13 49	22 41	22 44	16 9		n.a.
W27	20 48	23 45	0 29	20 25	2 58	8 25	0 16	24 28	0 44	1 56	1 31	19 33	1 3	11 5	0 22	6 0	1 59	32 36	13 49	22 41	22 44	16 12		n.a.
T 28	20 36	20 44	0n44	20 38	2 46	7 55	0 12	24 30	0 45	1 56	1 31	19 33	1 3	11 6	0 22	6 0	1 59	32 36	13 49	22 41	22 45	16 14		n.a.
F 29	20 23	16 34	1 55	20 52	2 34	7 25	0 8	24 32	0 46	1 56	1 32	19 33	1 2	11 6	0 22	6 1	1 59	32 35	13 49	22 41	22 45	16 16		n.a.
S 30	20 10	11 28	3 2	21 5	2 21	6 54	0 4	24 34	0 46	1 56	1 32	19 33	1 2	11 6	0 22	6 1	1 59	32 35	13 49	22 41	22 46	16 18		n.a.
S 31	19s56	5s43	3n58	21s18	2n 8	6s23	0s 0	24s35	0s47	1s56	1n32	19n33	1s 2	11n 7	0s21	6n 1	1s59	32s35	13s49	22s42	22s46	16s21		n.a.

Julian Day Number = 1387949.5, Delta T = 06h36m49s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'52, Lahiri = -16°33'51 Julian Calendar 1 Jan. 913 BCE == Greg. Calendar 23 Dec. 914 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

FEBRUARY 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 5 47	3♒21'49	20♓12	10♑ 5	15♓ 9	29♐40	8°R19	0°R26	29♈27	19♈48	5♒18	17°R 3	16♑28	0♏12	n.a.	M 1
T 2	8 9 44	4°21'42	4♈23	10°17	16°19	0♑27	8♎19	0♊25	29°28	19°49	5°20	17♑ 1	16°25	0°19	n.a.	T 2
W 3	8 13 41	5°21'32	18°37	10°36	17°27	1°13	8°19	0°24	29°29	19°49	5°21	17° 0	16°22	0°26	n.a.	W 3
T 4	8 17 37	6°21'21	2♉51	10°59	18°36	2° 0	8°19	0°24	29°30	19°50	5°23	16°D59	16°19	0°33	n.a.	T 4
F 5	8 21 34	7°21'06	17° 1	11°28	19°45	2°46	8°18	0°23	29°31	19°51	5°24	16°59	16°16	0°39	n.a.	F 5
S 6	8 25 30	8°20'50	1♊ 7	12° 1	20°53	3°33	8°17	0°23	29°32	19°52	5°26	17° 0	16°13	0°46	n.a.	S 6
S 7	8 29 27	9°20'31	15° 6	12°38	22° 1	4°19	8°16	0°22	29°33	19°53	5°28	17° 1	16° 9	0°53	n.a.	S 7
M 8	8 33 23	10°20'10	28°57	13°19	23° 9	5° 6	8°15	0°22	29°35	19°54	5°29	17° 3	16° 6	0°59	n.a.	M 8
T 9	8 37 20	11°19'46	12♋38	14° 4	24°17	5°52	8°14	0°D22	29°36	19°55	5°31	17°R 4	16° 3	1° 6	n.a.	T 9
W10	8 41 16	12°19'20	26° 7	14°53	25°25	6°39	8°12	0°22	29°37	19°56	5°32	17° 3	16° 0	1°13	n.a.	W10
T 11	8 45 13	13°18'52	9♌24	15°44	26°32	7°25	8°11	0°22	29°38	19°57	5°34	17° 2	15°57	1°20	n.a.	T 11
F 12	8 49 10	14°18'21	22°27	16°39	27°40	8°12	8° 9	0°23	29°40	19°58	5°36	16°59	15°53	1°26	n.a.	F 12
S 13	8 53 6	15°17'48	5♍15	17°37	28°47	8°58	8° 7	0°23	29°41	20° 0	5°37	16°55	15°50	1°33	n.a.	S 13
S 14	8 57 3	16°17'13	17°48	18°37	29°54	9°45	8° 4	0°23	29°43	20° 1	5°39	16°50	15°47	1°40	n.a.	S 14
M15	9 0 59	17°16'36	0♎ 7	19°41	1♈ 0	10°31	8° 2	0°24	29°44	20° 2	5°40	16°45	15°44	1°47	n.a.	M15
T 16	9 4 56	18°15'58	12°15	20°46	2° 7	11°18	7°59	0°25	29°46	20° 3	5°42	16°40	15°41	1°53	n.a.	T 16
W17	9 8 52	19°15'17	24°14	21°54	3°13	12° 4	7°57	0°26	29°47	20° 5	5°43	16°36	15°38	2° 0	n.a.	W17
T 18	9 12 49	20°14'34	6♏ 7	23° 4	4°19	12°51	7°54	0°26	29°49	20° 6	5°45	16°33	15°34	2° 7	n.a.	T 18
F 19	9 16 45	21°13'49	17°59	24°16	5°25	13°37	7°51	0°28	29°51	20° 7	5°47	16°D32	15°31	2°13	n.a.	F 19
S 20	9 20 42	22°13'03	29°55	25°31	6°30	14°24	7°47	0°29	29°52	20° 8	5°48	16°32	15°28	2°20	n.a.	S 20
S 21	9 24 38	23°12'15	12♐ 0	26°47	7°35	15°10	7°44	0°30	29°54	20°10	5°50	16°34	15°25	2°27	n.a.	S 21
M22	9 28 35	24°11'24	24°19	28° 5	8°40	15°57	7°40	0°31	29°56	20°11	5°51	16°35	15°22	2°34	n.a.	M22
T 23	9 32 32	25°10'32	6♑55	29°25	9°45	16°43	7°36	0°33	29°58	20°13	5°53	16°37	15°18	2°40	n.a.	T 23
W24	9 36 28	26° 9'38	19°53	0♒47	10°50	17°30	7°32	0°34	29°59	20°14	5°54	16°R37	15°15	2°47	n.a.	W24
T 25	9 40 25	27° 8'42	3♒14	2°10	11°54	18°16	7°28	0°36	0♉ 2	20°16	5°56	16°36	15°12	2°54	n.a.	T 25
F 26	9 44 21	28° 7'43	16°59	3°36	12°58	19° 3	7°24	0°38	0° 4	20°17	5°57	16°33	15° 9	3° 0	n.a.	F 26
S 27	9 48 18	29° 6'43	1♓ 5	5° 2	14° 1	19°49	7°19	0°40	0° 6	20°19	5°59	16°28	15° 6	3° 7	n.a.	S 27
S 28	9 52 14	0♓ 5'40	15°29	6°31	15° 5	20°35	7°15	0°42	0° 8	20°20	6° 0	16°21	15° 3	3°14	n.a.	S 28
M29	9 56 11	1♓ 4'35	0♈ 3	8♒ 1	16♈ 8	21♑22	7♎10	0♊44	0♉10	20♈22	6♒ 2	16♑14	14♑59	3♏21	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s42	0n22	4n42	21s30	1n55	5s53	0n 4	24s36	0s48	1s56	1n32	19n33	1s 2	11n 7	0s21	6n 2	1s59	32s34	13s49	22s42	22s46	16s23		n.a.
T 2	19 28	6 28	5 8	21 42	1 42	5 22	0 8	24 37	0 48	1 56	1 33	19 33	1 1	11 7	0 21	6 2	1 59	32 34	13 49	22 42	22 47	16 25		n.a.
W 3	19 13	12 15	5 15	21 54	1 29	4 51	0 12	24 37	0 49	1 56	1 33	19 33	1 1	11 8	0 21	6 3	1 59	32 33	13 49	22 42	22 47	16 27		n.a.
T 4	18 58	17 23	5 3	22 4	1 16	4 20	0 16	24 37	0 50	1 55	1 33	19 33	1 1	11 8	0 21	6 3	1 58	32 33	13 49	22 42	22 47	16 30		n.a.
F 5	18 43	21 32	4 33	22 15	1 4	3 48	0 20	24 37	0 50	1 55	1 33	19 33	1 1	11 8	0 21	6 3	1 58	32 32	13 49	22 42	22 48	16 32		n.a.
S 6	18 27	24 23	3 47	22 24	0 51	3 17	0 25	24 36	0 51	1 54	1 34	19 33	1 1	11 9	0 21	6 4	1 58	32 32	13 49	22 42	22 48	16 34		n.a.
S 7	18 11	25 43	2 47	22 33	0 39	2 46	0 29	24 36	0 52	1 54	1 34	19 33	1 0	11 9	0 21	6 4	1 58	32 32	13 49	22 42	22 49	16 36		n.a.
M 8	17 55	25 26	1 38	22 40	0 27	2 15	0 33	24 35	0 52	1 53	1 34	19 33	1 0	11 10	0 21	6 5	1 58	32 31	13 49	22 42	22 49	16 38		n.a.
T 9	17 39	23 36	0 24	22 47	0 16	1 44	0 38	24 33	0 53	1 52	1 34	19 34	1 0	11 10	0 21	6 5	1 58	32 31	13 49	22 42	22 49	16 41		n.a.
W10	17 22	20 26	0s50	22 53	0 5	1 12	0 42	24 32	0 54	1 52	1 34	19 34	1 0	11 11	0 21	6 6	1 58	32 31	13 49	22 42	22 50	16 43		n.a.
T 11	17 5	16 15	2 0	22 58	0s 6	0 41	0 47	24 30	0 54	1 51	1 35	19 34	1 0	11 11	0 21	6 6	1 58	32 30	13 49	22 42	22 50	16 45		n.a.
F 12	16 47	11 23	3 2	23 1	0 16	0 10	0 51	24 28	0 55	1 50	1 35	19 34	0 59	11 12	0 21	6 7	1 58	32 30	13 49	22 42	22 51	16 47		n.a.
S 13	16 30	6 7	3 54	23 4	0 27	0n21	0 56	24 25	0 56	1 49	1 35	19 35	0 59	11 12	0 21	6 7	1 58	32 30	13 49	22 43	22 51	16 49		n.a.
S 14	16 12	0 43	4 33	23 5	0 36	0 53	1 0	24 23	0 56	1 48	1 35	19 35	0 59	11 13	0 21	6 8	1 58	32 29	13 49	22 44	22 51	16 52		n.a.
M15	15 54	4s36	4 59	23 5	0 45	1 24	1 5	24 20	0 57	1 47	1 36	19 35	0 59	11 13	0 21	6 8	1 58	32 29	13 49	22 44	22 52	16 54		n.a.
T 16	15 35	9 40	5 11	23 4	0 54	1 55	1 9	24 16	0 58	1 45	1 36	19 36	0 59	11 14	0 21	6 9	1 58	32 28	13 50	22 45	22 52	16 56		n.a.
W17	15 16	14 18	5 9	23 1	1 3	2 26	1 14	24 13	0 58	1 44	1 36	19 36	0 58	11 14	0 21	6 9	1 58	32 28	13 50	22 45	22 52	16 58		n.a.
T 18	14 58	18 22	4 54	22 58	1 11	2 56	1 19	24 9	0 59	1 43	1 36	19 36	0 58	11 15	0 21	6 10	1 58	32 28	13 50	22 46	22 53	17 0		n.a.
F 19	14 38	21 42	4 26	22 52	1 18	3 27	1 23	24 5	0 59	1 41	1 36	19 37	0 58	11 16	0 21	6 10	1 57	32 28	13 50	22 46	22 53	17 2		n.a.
S 20	14 19	24 8	3 47	22 46	1 25	3 58	1 28	24 1	1 0	1 40	1 37	19 37	0 58	11 16	0 21	6 11	1 57	32 27	13 50	22 46	22 54	17 5		n.a.
S 21	13 59	25 30	2 57	22 37	1 32	4 28	1 33	23 56	1 1	1 38	1 37	19 38	0 58	11 17	0 21	6 11	1 57	32 27	13 50	22 46	22 54	17 7		n.a.
M22	13 40	25 39	1 58	22 28	1 38	4 59	1 38	23 51	1 1	1 36	1 37	19 38	0 57	11 18	0 21	6 12	1 57	32 27	13 50	22 45	22 54	17 9		n.a.
T 23	13 20	24 30	0 53	22 17	1 44	5 29	1 42	23 46	1 2	1 35	1 37	19 39	0 57	11 18	0 21	6 13	1 57	32 26	13 50	22 45	22 55	17 11		n.a.
W24	12 59	22 1	0n18	22 4	1 50	5 59	1 47	23 40	1 3	1 33	1 37	19 39	0 57	11 19	0 21	6 13	1 57	32 26	13 50	22 45	22 55	17 13		n.a.
T 25	12 39	18 17	1 29	21 50	1 55	6 29	1 52	23 35	1 3	1 31	1 37	19 40	0 57	11 20	0 21	6 14	1 57	32 26	13 51	22 45	22 55	17 15		n.a.
F 26	12 18	13 29	2 37	21 34	1 59	6 59	1 56	23 29	1 4	1 29	1 38	19 40	0 57	11 21	0 21	6 14	1 57	32 25	13 51	22 46	22 56	17 17		n.a.
S 27	11 58	7 52	3 37	21 17	2 3	7 28	2 1	23 23	1 4	1 27	1 38	19 41	0 56	11 21	0 21	6 15	1 57	32 25	13 51	22 46	22 56	17 19		n.a.
S 28	11 37	1 45	4 25	20 58	2 7	7 57	2 6	23 16	1 5	1 25	1 38	19 42	0 56	11 22	0 21	6 16	1 57	32 25	13 51	22 47	22 57	17 22		n.a.
M29	11s15	4n32	4n56	20s38	2s10	8n27	2n11	23s 9	1s 5	1s23	1n38	19n42	0s56	11n23	0s21	6n16	1s57	32s25	13s51	22s48	22s57	17s24		n.a.

Julian Day Number = 1387980.5, Delta T = 06h36m48s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'47, Lahiri = -16°33'47 Julian Calendar 1 Feb. 913 BCE == Greg. Calendar 23 Jan. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

MARCH 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 0 7	2♓ 3'28	14♈41	9♒32	17♈11	22♉ 8	7°R 5	0♊46	0♉12	20♈23	6♒ 3	16°R 7	14♉56	3♏27	n.a.	T 1
W 2	10 4 4	3° 2'19	29°16	11° 6	18°13	22°55	7♎ 0	0°48	0°15	20°25	6° 5	16♉ 2	14°53	3°34	n.a.	W 2
T 3	10 8 0	4° 1'07	13♉43	12°40	19°15	23°41	6°55	0°51	0°17	20°27	6° 6	15°58	14°50	3°41	n.a.	T 3
F 4	10 11 57	4°59'53	27°58	14°17	20°17	24°27	6°49	0°53	0°19	20°28	6° 8	15°56	14°47	3°47	n.a.	F 4
S 5	10 15 54	5°58'36	11♊58	15°55	21°18	25°14	6°44	0°56	0°21	20°30	6° 9	15°D56	14°44	3°54	n.a.	S 5
S 6	10 19 50	6°57'17	25°43	17°34	22°19	26° 0	6°38	0°59	0°24	20°32	6°10	15°57	14°40	4° 1	n.a.	S 6
M 7	10 23 47	7°55'56	9♋14	19°15	23°20	26°46	6°32	1° 2	0°26	20°34	6°12	15°R58	14°37	4° 8	n.a.	M 7
T 8	10 27 43	8°54'32	22°32	20°57	24°20	27°33	6°26	1° 5	0°29	20°35	6°13	15°58	14°34	4°14	n.a.	T 8
W 9	10 31 40	9°53'06	5♌38	22°41	25°20	28°19	6°20	1° 8	0°31	20°37	6°15	15°56	14°31	4°21	n.a.	W 9
T 10	10 35 36	10°51'38	18°32	24°27	26°19	29° 5	6°14	1°11	0°34	20°39	6°16	15°52	14°28	4°28	n.a.	T 10
F 11	10 39 33	11°50'07	1♍15	26°14	27°18	29°51	6° 8	1°14	0°36	20°41	6°17	15°45	14°24	4°34	n.a.	F 11
S 12	10 43 29	12°48'35	13°48	28° 3	28°17	0♒37	6° 2	1°17	0°39	20°43	6°19	15°36	14°21	4°41	n.a.	S 12
S 13	10 47 26	13°47'00	26°10	29°53	29°15	1°24	5°55	1°21	0°41	20°44	6°20	15°26	14°18	4°48	n.a.	S 13
M14	10 51 23	14°45'23	8♎22	1♓45	0♉13	2°10	5°49	1°24	0°44	20°46	6°21	15°15	14°15	4°55	n.a.	M14
T 15	10 55 19	15°43'45	20°25	3°39	1°10	2°56	5°42	1°28	0°47	20°48	6°23	15° 4	14°12	5° 1	n.a.	T 15
W16	10 59 16	16°42'05	2♏21	5°34	2° 6	3°42	5°35	1°32	0°50	20°50	6°24	14°55	14° 9	5° 8	n.a.	W16
T 17	11 3 12	17°40'23	14°13	7°31	3° 3	4°28	5°28	1°35	0°52	20°52	6°25	14°47	14° 5	5°15	n.a.	T 17
F 18	11 7 9	18°38'39	26° 4	9°29	3°58	5°14	5°21	1°39	0°55	20°54	6°26	14°42	14° 2	5°21	n.a.	F 18
S 19	11 11 5	19°36'54	7♐59	11°29	4°53	6° 0	5°14	1°43	0°58	20°56	6°28	14°40	13°59	5°28	n.a.	S 19
S 20	11 15 2	20°35'07	20° 1	13°30	5°48	6°46	5° 7	1°47	1° 1	20°58	6°29	14°D39	13°56	5°35	n.a.	S 20
M21	11 18 58	21°33'18	2♑17	15°33	6°42	7°32	5° 0	1°51	1° 4	21° 0	6°30	14°39	13°53	5°42	n.a.	M21
T 22	11 22 55	22°31'28	14°52	17°37	7°35	8°18	4°53	1°56	1° 7	21° 2	6°31	14°R40	13°50	5°48	n.a.	T 22
W23	11 26 51	23°29'36	27°50	19°43	8°28	9° 4	4°45	2° 0	1° 9	21° 4	6°32	14°39	13°46	5°55	n.a.	W23
T 24	11 30 48	24°27'43	11♒14	21°49	9°20	9°50	4°38	2° 4	1°12	21° 6	6°34	14°36	13°43	6° 2	n.a.	T 24
F 25	11 34 45	25°25'48	25° 7	23°57	10°11	10°36	4°31	2° 9	1°15	21° 8	6°35	14°31	13°40	6° 8	n.a.	F 25
S 26	11 38 41	26°23'51	9♓26	26° 5	11° 2	11°22	4°23	2°13	1°18	21°10	6°36	14°24	13°37	6°15	n.a.	S 26
S 27	11 42 38	27°21'53	24° 8	28°14	11°52	12° 8	4°16	2°18	1°21	21°12	6°37	14°14	13°34	6°22	n.a.	S 27
M28	11 46 34	28°19'52	9♈ 4	0♈23	12°41	12°53	4° 8	2°23	1°25	21°14	6°38	14° 3	13°30	6°29	n.a.	M28
T 29	11 50 31	29°17'50	24° 7	2°33	13°29	13°39	4° 0	2°28	1°28	21°16	6°39	13°53	13°27	6°35	n.a.	T 29
W30	11 54 27	0♈15'47	9♉ 6	4°43	14°17	14°25	3°53	2°33	1°31	21°19	6°40	13°44	13°24	6°42	n.a.	W30
T 31	11 58 24	1♈13'41	23♉52	6♈52	15♉ 4	15♒11	3♎45	2♊38	1♉34	21♈21	6♒41	13♉38	13♉21	6♏49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	10s54	10n35	5n 8	20s15	2s12	8n55	2n15	23s 2	1s 6	1s21	1n38	19n43	0s56	11n24	0s21	6n17	1s57	32s24	13s51	22s49	22s57	17s26			n.a.
W 2	10 33	16 2	5 0	19 52	2 15	9 24	2 20	22 55	1 7	1 19	1 38	19 44	0 56	11 24	0 21	6 18	1 57	32 24	13 52	22 50	22 58	17 28			n.a.
T 3	10 11	20 31	4 33	19 26	2 16	9 52	2 25	22 48	1 7	1 17	1 39	19 44	0 55	11 25	0 21	6 18	1 57	32 24	13 52	22 50	22 58	17 30			n.a.
F 4	9 49	23 44	3 49	18 59	2 17	10 20	2 29	22 40	1 8	1 14	1 39	19 45	0 55	11 26	0 21	6 19	1 57	32 24	13 52	22 50	22 58	17 32			n.a.
S 5	9 27	25 25	2 53	18 30	2 18	10 48	2 34	22 32	1 8	1 12	1 39	19 46	0 55	11 27	0 21	6 20	1 57	32 24	13 52	22 50	22 59	17 34			n.a.
S 6	9 5	25 31	1 47	18 0	2 18	11 16	2 39	22 24	1 9	1 10	1 39	19 47	0 55	11 28	0 21	6 20	1 57	32 23	13 52	22 50	22 59	17 36			n.a.
M 7	8 43	24 5	0 36	17 27	2 18	11 43	2 43	22 15	1 9	1 7	1 39	19 47	0 55	11 29	0 21	6 21	1 57	32 23	13 52	22 50	22 59	17 38			n.a.
T 8	8 21	21 19	0s35	16 53	2 17	12 10	2 48	22 7	1 10	1 5	1 39	19 48	0 54	11 30	0 21	6 22	1 57	32 23	13 53	22 50	23 0	17 40			n.a.
W 9	7 59	17 29	1 44	16 18	2 16	12 36	2 52	21 58	1 10	1 2	1 39	19 49	0 54	11 31	0 21	6 23	1 56	32 23	13 53	22 50	23 0	17 42			n.a.
T 10	7 36	12 53	2 45	15 40	2 14	13 3	2 57	21 49	1 11	1 0	1 39	19 50	0 54	11 31	0 21	6 23	1 56	32 23	13 53	22 51	23 0	17 45			n.a.
F 11	7 14	7 48	3 38	15 1	2 11	13 29	3 1	21 39	1 12	0 57	1 40	19 51	0 54	11 32	0 20	6 24	1 56	32 22	13 53	22 52	23 1	17 47			n.a.
S 12	6 51	2 30	4 19	14 20	2 8	13 54	3 5	21 30	1 12	0 54	1 40	19 51	0 54	11 33	0 20	6 25	1 56	32 22	13 54	22 53	23 1	17 49			n.a.
S 13	6 28	2s50	4 47	13 38	2 5	14 19	3 10	21 20	1 13	0 52	1 40	19 52	0 53	11 34	0 20	6 26	1 56	32 22	13 54	22 54	23 1	17 51			n.a.
M14	6 6	7 58	5 1	12 53	2 1	14 44	3 14	21 10	1 13	0 49	1 40	19 53	0 53	11 35	0 20	6 26	1 56	32 22	13 54	22 55	23 2	17 53			n.a.
T 15	5 43	12 45	5 2	12 7	1 56	15 9	3 18	21 0	1 14	0 46	1 40	19 54	0 53	11 36	0 20	6 27	1 56	32 22	13 54	22 56	23 2	17 55			n.a.
W16	5 20	17 0	4 50	11 20	1 51	15 33	3 22	20 49	1 14	0 44	1 40	19 55	0 53	11 37	0 20	6 28	1 56	32 22	13 54	22 57	23 2	17 57			n.a.
T 17	4 57	20 33	4 25	10 31	1 46	15 56	3 26	20 39	1 15	0 41	1 40	19 56	0 53	11 38	0 20	6 29	1 56	32 22	13 55	22 58	23 3	17 59			n.a.
F 18	4 34	23 16	3 49	9 40	1 39	16 19	3 30	20 28	1 15	0 38	1 40	19 57	0 53	11 39	0 20	6 29	1 56	32 22	13 55	22 59	23 3	18 1			n.a.
S 19	4 10	24 58	3 2	8 47	1 33	16 42	3 34	20 17	1 16	0 35	1 40	19 58	0 52	11 40	0 20	6 30	1 56	32 21	13 55	22 59	23 3	18 3			n.a.
S 20	3 47	25 32	2 7	7 54	1 25	17 5	3 38	20 5	1 16	0 32	1 40	19 59	0 52	11 41	0 20	6 31	1 56	32 21	13 55	22 59	23 4	18 5			n.a.
M21	3 24	24 52	1 5	6 58	1 18	17 26	3 42	19 54	1 16	0 29	1 40	20 0	0 52	11 42	0 20	6 32	1 56	32 21	13 56	22 59	23 4	18 7			n.a.
T 22	3 1	22 57	0n 1	6 2	1 9	17 48	3 46	19 42	1 17	0 26	1 40	20 1	0 52	11 43	0 20	6 33	1 56	32 21	13 56	22 59	23 4	18 9			n.a.
W23	2 37	19 47	1 9	5 4	1 1	18 9	3 49	19 30	1 17	0 23	1 40	20 2	0 52	11 44	0 20	6 33	1 56	32 21	13 56	22 59	23 5	18 11			n.a.
T 24	2 14	15 29	2 16	4 5	0 52	18 29	3 53	19 18	1 18	0 20	1 40	20 3	0 51	11 45	0 20	6 34	1 56	32 21	13 56	22 59	23 5	18 13			n.a.
F 25	1 51	10 15	3 17	3 5	0 42	18 49	3 56	19 6	1 18	0 17	1 40	20 4	0 51	11 46	0 20	6 35	1 56	32 21	13 57	23 0	23 5	18 15			n.a.
S 26	1 27	4 20	4 8	2 4	0 32	19 9	4 0	18 54	1 19	0 14	1 40	20 5	0 51	11 48	0 20	6 36	1 56	32 21	13 57	23 1	23 6	18 17			n.a.
S 27	1 4	1n57	4 43	1 3	0 22	19 28	4 3	18 41	1 19	0 11	1 40	20 6	0 51	11 49	0 20	6 37	1 56	32 21	13 57	23 2	23 6	18 19			n.a.
M28	0 40	8 14	5 0	0 1	0 12	19 46	4 6	18 28	1 19	0 8	1 40	20 8	0 51	11 50	0 20	6 37	1 56	32 21	13 58	23 3	23 6	18 21			n.a.
T 29	0 17	14 4	4 57	1n 1	0 1	20 4	4 9	18 15	1 20	0 5	1 40	20 9	0 51	11 51	0 20	6 38	1 56	32 21	13 58	23 4	23 7	18 23			n.a.
W30	0n 6	19 2	4 33	2 3	0n 9	20 22	4 12	18 2	1 20	0 2	1 40	20 10	0 50	11 52	0 20	6 39	1 56	32 21	13 58	23 5	23 7	18 25			n.a.
T 31	0n30	22n45	3n51	3n 4	0n20	20n39	4n14	17s49	1s21	0n 1	1n40	20n11	0s50	11n53	0s20	6n40	1s56	32s21	13s58	23s 6	23s 7	18s27			n.a.

Julian Day Number = 1388009.5, Delta T = 06h36m46s
Ecliptic obliquity = 23°48'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'43, Lahiri = -16°33'43 Julian Calendar 1 March 913 BCE == Greg. Calendar 21 Feb. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

APRIL 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 2 20	2♈11'34	8♊20	9♈ 0	15♉50	15♒56	3°R38	2♊43	1♉37	21♈23	6♒42	13°R34	13♑18	6♏55	n.a.	F 1
S 2	12 6 17	3° 9'24	22°26	11° 8	16°35	16°42	3♎30	2°48	1°40	21°25	6°43	13♑32	13°15	7° 2	n.a.	S 2
S 3	12 10 14	4° 7'13	6♋10	13°14	17°19	17°27	3°22	2°53	1°43	21°27	6°44	13°32	13°11	7° 9	n.a.	S 3
M 4	12 14 10	5° 5'00	19°33	15°19	18° 2	18°13	3°15	2°58	1°47	21°29	6°45	13°32	13° 8	7°16	n.a.	M 4
T 5	12 18 7	6° 2'45	2♌39	17°22	18°45	18°58	3° 7	3° 4	1°50	21°31	6°46	13°31	13° 5	7°22	n.a.	T 5
W 6	12 22 3	7° 0'28	15°29	19°23	19°26	19°44	2°59	3° 9	1°53	21°34	6°47	13°28	13° 2	7°29	n.a.	W 6
T 7	12 26 0	7°58'09	28° 6	21°21	20° 6	20°29	2°52	3°15	1°56	21°36	6°48	13°22	12°59	7°36	n.a.	T 7
F 8	12 29 56	8°55'49	10♍33	23°18	20°45	21°14	2°44	3°20	2° 0	21°38	6°49	13°13	12°55	7°42	n.a.	F 8
S 9	12 33 53	9°53'27	22°50	25°11	21°22	22° 0	2°37	3°26	2° 3	21°40	6°50	13° 2	12°52	7°49	n.a.	S 9
S 10	12 37 49	10°51'03	5♎ 0	27° 2	21°59	22°45	2°29	3°31	2° 6	21°42	6°51	12°49	12°49	7°56	n.a.	S 10
M11	12 41 46	11°48'38	17° 3	28°50	22°34	23°30	2°22	3°37	2°10	21°45	6°51	12°35	12°46	8° 3	n.a.	M11
T 12	12 45 42	12°46'12	29° 0	0♉35	23° 8	24°15	2°14	3°43	2°13	21°47	6°52	12°22	12°43	8° 9	n.a.	T 12
W13	12 49 39	13°43'45	10♏53	2°17	23°40	25° 1	2° 7	3°49	2°16	21°49	6°53	12°10	12°40	8°16	n.a.	W13
T 14	12 53 36	14°41'16	22°44	3°56	24°12	25°46	2° 0	3°55	2°20	21°51	6°54	12° 0	12°36	8°23	n.a.	T 14
F 15	12 57 32	15°38'46	4♐35	5°31	24°41	26°31	1°52	4° 1	2°23	21°54	6°54	11°53	12°33	8°29	n.a.	F 15
S 16	13 1 29	16°36'15	16°29	7° 4	25° 9	27°16	1°45	4° 7	2°27	21°56	6°55	11°49	12°30	8°36	n.a.	S 16
S 17	13 5 25	17°33'43	28°31	8°33	25°36	28° 1	1°38	4°13	2°30	21°58	6°56	11°47	12°27	8°43	n.a.	S 17
M18	13 9 22	18°31'10	10♑46	9°58	26° 1	28°45	1°31	4°19	2°33	22° 0	6°57	11°46	12°24	8°50	n.a.	M18
T 19	13 13 18	19°28'37	23°18	11°21	26°24	29°30	1°24	4°26	2°37	22° 2	6°57	11°46	12°21	8°56	n.a.	T 19
W20	13 17 15	20°26'02	6♒12	12°40	26°46	0♓15	1°17	4°32	2°40	22° 5	6°58	11°46	12°17	9° 3	n.a.	W20
T 21	13 21 12	21°23'26	19°33	13°55	27° 6	1° 0	1°10	4°38	2°44	22° 7	6°58	11°43	12°14	9°10	n.a.	T 21
F 22	13 25 8	22°20'50	3♓23	15° 7	27°24	1°45	1° 3	4°45	2°47	22° 9	6°59	11°38	12°11	9°16	n.a.	F 22
S 23	13 29 5	23°18'12	17°43	16°16	27°40	2°29	0°57	4°51	2°51	22°11	7° 0	11°31	12° 8	9°23	n.a.	S 23
S 24	13 33 1	24°15'34	2♈29	17°21	27°54	3°14	0°50	4°58	2°54	22°14	7° 0	11°22	12° 5	9°30	n.a.	S 24
M25	13 36 58	25°12'55	17°34	18°22	28° 6	3°58	0°44	5° 4	2°58	22°16	7° 1	11°11	12° 1	9°36	n.a.	M25
T 26	13 40 54	26°10'15	2♉50	19°19	28°16	4°43	0°37	5°11	3° 1	22°18	7° 1	11° 1	11°58	9°43	n.a.	T 26
W27	13 44 51	27° 7'34	18° 4	20°13	28°24	5°27	0°31	5°18	3° 5	22°20	7° 2	10°52	11°55	9°50	n.a.	W27
T 28	13 48 47	28° 4'52	3♊ 6	21° 2	28°29	6°12	0°25	5°24	3° 8	22°23	7° 2	10°46	11°52	9°57	n.a.	T 28
F 29	13 52 44	29° 2'10	17°48	21°48	28°33	6°56	0°19	5°31	3°12	22°25	7° 2	10°42	11°49	10° 3	n.a.	F 29
S 30	13 56 41	29♈59'26	2♋ 6	22♉30	28°R34	7♓40	0♎13	5♊38	3♉15	22♈27	7♒ 3	10♑40	11♑46	10♏10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n53	24n54	2n55	4n 6	0n31	20n55	4n17	17s35	1s21	0n 4	1n40	20n12	0s50	11n54	0s20	6n41	1s56	32s21	13s59	23s 6	23s 8	18s28		n.a.
S 2	1 16	25 24	1 49	5 6	0 42	21 11	4 19	17 22	1 21	0 7	1 40	20 13	0 50	11 55	0 20	6 42	1 56	32 21	13 59	23 6	23 8	18 30		n.a.
S 3	1 40	24 18	0 39	6 6	0 52	21 26	4 22	17 8	1 22	0 10	1 40	20 15	0 50	11 56	0 20	6 42	1 56	32 21	13 59	23 6	23 8	18 32		n.a.
M 4	2 3	21 50	0s32	7 4	1 2	21 41	4 24	16 54	1 22	0 13	1 40	20 16	0 50	11 58	0 20	6 43	1 56	32 21	14 0	23 6	23 9	18 34		n.a.
T 5	2 26	18 15	1 39	8 2	1 12	21 55	4 26	16 40	1 23	0 16	1 40	20 17	0 49	11 59	0 20	6 44	1 56	32 21	14 0	23 6	23 9	18 36		n.a.
W 6	2 49	13 53	2 40	8 57	1 22	22 8	4 28	16 26	1 23	0 19	1 40	20 18	0 49	12 0	0 20	6 45	1 56	32 21	14 0	23 7	23 9	18 38		n.a.
T 7	3 12	9 0	3 32	9 51	1 31	22 21	4 29	16 12	1 23	0 22	1 40	20 19	0 49	12 1	0 20	6 46	1 56	32 21	14 1	23 7	23 10	18 40		n.a.
F 8	3 36	3 50	4 13	10 43	1 39	22 33	4 31	15 57	1 24	0 25	1 40	20 21	0 49	12 2	0 20	6 47	1 55	32 21	14 1	23 8	23 10	18 42		n.a.
S 9	3 59	1s25	4 41	11 33	1 47	22 44	4 32	15 43	1 24	0 28	1 40	20 22	0 49	12 3	0 20	6 47	1 55	32 21	14 1	23 9	23 10	18 44		n.a.
S 10	4 21	6 33	4 57	12 21	1 55	22 55	4 33	15 28	1 24	0 31	1 40	20 23	0 49	12 5	0 20	6 48	1 55	32 21	14 2	23 11	23 11	18 46		n.a.
M11	4 44	11 23	4 59	13 7	2 1	23 6	4 34	15 13	1 25	0 34	1 39	20 24	0 48	12 6	0 20	6 49	1 55	32 21	14 2	23 12	23 11	18 48		n.a.
T 12	5 7	15 45	4 47	13 50	2 8	23 15	4 34	14 58	1 25	0 37	1 39	20 26	0 48	12 7	0 20	6 50	1 55	32 21	14 2	23 13	23 11	18 50		n.a.
W13	5 30	19 29	4 23	14 31	2 13	23 24	4 34	14 43	1 25	0 40	1 39	20 27	0 48	12 8	0 20	6 51	1 55	32 21	14 3	23 14	23 12	18 51		n.a.
T 14	5 52	22 24	3 48	15 10	2 18	23 32	4 34	14 28	1 25	0 42	1 39	20 28	0 48	12 9	0 20	6 52	1 55	32 22	14 3	23 15	23 12	18 53		n.a.
F 15	6 15	24 22	3 3	15 47	2 22	23 39	4 34	14 12	1 26	0 45	1 39	20 29	0 48	12 11	0 20	6 53	1 55	32 22	14 3	23 16	23 12	18 55		n.a.
S 16	6 37	25 15	2 9	16 21	2 25	23 46	4 34	13 57	1 26	0 48	1 39	20 31	0 48	12 12	0 20	6 53	1 55	32 22	14 4	23 16	23 12	18 57		n.a.
S 17	7 0	24 57	1 10	16 53	2 27	23 52	4 33	13 42	1 26	0 51	1 39	20 32	0 48	12 13	0 20	6 54	1 55	32 22	14 4	23 16	23 13	18 59		n.a.
M18	7 22	23 27	0 5	17 22	2 29	23 57	4 32	13 26	1 26	0 54	1 39	20 33	0 47	12 14	0 20	6 55	1 55	32 22	14 4	23 16	23 13	19 1		n.a.
T 19	7 44	20 46	1n 1	17 50	2 29	24 2	4 31	13 10	1 27	0 56	1 38	20 35	0 47	12 15	0 20	6 56	1 55	32 22	14 5	23 16	23 13	19 3		n.a.
W20	8 6	16 59	2 5	18 14	2 29	24 5	4 29	12 54	1 27	0 59	1 38	20 36	0 47	12 17	0 20	6 57	1 55	32 22	14 5	23 17	23 14	19 4		n.a.
T 21	8 28	12 15	3 6	18 37	2 29	24 8	4 27	12 38	1 27	1 1	1 38	20 37	0 47	12 18	0 20	6 58	1 55	32 23	14 5	23 17	23 14	19 6		n.a.
F 22	8 50	6 44	3 57	18 57	2 27	24 10	4 25	12 22	1 27	1 4	1 38	20 39	0 47	12 19	0 20	6 58	1 55	32 23	14 6	23 17	23 14	19 8		n.a.
S 23	9 11	0 42	4 36	19 15	2 24	24 11	4 22	12 6	1 28	1 6	1 38	20 40	0 47	12 20	0 20	6 59	1 55	32 23	14 6	23 18	23 15	19 10		n.a.
S 24	9 33	5n32	4 58	19 31	2 21	24 12	4 19	11 50	1 28	1 9	1 38	20 41	0 47	12 21	0 20	7 0	1 55	32 23	14 6	23 19	23 15	19 12		n.a.
M25	9 54	11 36	4 59	19 44	2 17	24 11	4 16	11 34	1 28	1 11	1 37	20 43	0 46	12 23	0 20	7 1	1 55	32 23	14 7	23 20	23 15	19 14		n.a.
T 26	10 15	17 0	4 40	19 56	2 12	24 10	4 12	11 18	1 28	1 14	1 37	20 44	0 46	12 24	0 20	7 2	1 55	32 24	14 7	23 20	23 15	19 15		n.a.
W27	10 36	21 19	4 1	20 5	2 6	24 7	4 8	11 1	1 28	1 16	1 37	20 45	0 46	12 25	0 20	7 3	1 55	32 24	14 7	23 21	23 16	19 17		n.a.
T 28	10 57	24 7	3 5	20 12	1 59	24 4	4 3	10 45	1 29	1 18	1 37	20 47	0 46	12 26	0 20	7 4	1 55	32 24	14 8	23 22	23 16	19 19		n.a.
F 29	11 18	25 12	1 58	20 17	1 51	24 0	3 58	10 28	1 29	1 21	1 36	20 48	0 46	12 28	0 20	7 4	1 55	32 24	14 8	23 22	23 16	19 21		n.a.
S 30	11n38	24n33	0n45	20n20	1n43	23n55	3n52	10s12	1s29	1n23	1n36	20n49	0s46	12n29	0s20	7n 5	1s55	32s24	14s 9	23s22	23s17	19s23		n.a.

Julian Day Number = 1388040.5, Delta T = 06h36m45s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'39, Lahiri = -16°33'39 Julian Calendar 1 Apr. 913 BCE == Greg. Calendar 23 March 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

MAY 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 0 37	0♉56'40	15♋57	23♉ 7	28°R32	8♓24	0°R 8	5♊45	3♉19	22♈29	7♒ 3	10°D40	11♑42	10♏17	n.a.	S 1
M 2	14 4 34	1°53'54	29°23	23°40	28♉29	9° 8	0♎ 2	5°52	3°22	22°32	7° 4	10°R40	11°39	10°23	n.a.	M 2
T 3	14 8 30	2°51'07	12♌27	24° 9	28°23	9°52	29♍57	5°59	3°26	22°34	7° 4	10♑40	11°36	10°30	n.a.	T 3
W 4	14 12 27	3°48'18	25°11	24°34	28°14	10°36	29°51	6° 6	3°29	22°36	7° 4	10°38	11°33	10°37	n.a.	W 4
T 5	14 16 23	4°45'29	7♍39	24°54	28° 3	11°20	29°46	6°13	3°33	22°38	7° 4	10°33	11°30	10°44	n.a.	T 5
F 6	14 20 20	5°42'39	19°56	25° 9	27°50	12° 4	29°41	6°20	3°36	22°40	7° 5	10°26	11°27	10°50	n.a.	F 6
S 7	14 24 16	6°39'48	2♎ 3	25°20	27°34	12°48	29°36	6°27	3°40	22°43	7° 5	10°17	11°23	10°57	n.a.	S 7
S 8	14 28 13	7°36'56	14° 4	25°26	27°16	13°32	29°32	6°34	3°44	22°45	7° 5	10° 7	11°20	11° 4	n.a.	S 8
M 9	14 32 10	8°34'03	26° 0	25°R28	26°56	14°15	29°27	6°41	3°47	22°47	7° 5	9°55	11°17	11°10	n.a.	M 9
T 10	14 36 6	9°31'10	7♏53	25°25	26°34	14°59	29°23	6°48	3°51	22°49	7° 6	9°44	11°14	11°17	n.a.	T 10
W11	14 40 3	10°28'17	19°44	25°18	26° 9	15°42	29°18	6°56	3°54	22°51	7° 6	9°34	11°11	11°24	n.a.	W11
T 12	14 43 59	11°25'23	1♐35	25° 7	25°42	16°26	29°14	7° 3	3°58	22°54	7° 6	9°26	11° 7	11°30	n.a.	T 12
F 13	14 47 56	12°22'29	13°29	24°51	25°14	17° 9	29°10	7°10	4° 1	22°56	7° 6	9°21	11° 4	11°37	n.a.	F 13
S 14	14 51 52	13°19'34	25°27	24°32	24°43	17°52	29° 7	7°18	4° 5	22°58	7° 6	9°18	11° 1	11°44	n.a.	S 14
S 15	14 55 49	14°16'40	7♑33	24° 9	24°11	18°36	29° 3	7°25	4° 8	23° 0	7° 6	9°D17	10°58	11°51	n.a.	S 15
M16	14 59 45	15°13'45	19°50	23°43	23°38	19°19	28°59	7°32	4°12	23° 2	7° 6	9°17	10°55	11°57	n.a.	M16
T 17	15 3 42	16°10'50	2♒23	23°14	23° 3	20° 2	28°56	7°40	4°15	23° 4	7°R 6	9°18	10°52	12° 4	n.a.	T 17
W18	15 7 39	17° 7'55	15°16	22°42	22°27	20°45	28°53	7°47	4°18	23° 6	7° 6	9°R19	10°48	12°11	n.a.	W18
T 19	15 11 35	18° 5'01	28°33	22° 9	21°51	21°28	28°50	7°55	4°22	23° 8	7° 6	9°18	10°45	12°17	n.a.	T 19
F 20	15 15 32	19° 2'06	12♓17	21°35	21°14	22°11	28°47	8° 2	4°25	23°10	7° 6	9°16	10°42	12°24	n.a.	F 20
S 21	15 19 28	19°59'11	26°28	20°59	20°37	22°54	28°45	8°10	4°29	23°12	7° 6	9°12	10°39	12°31	n.a.	S 21
S 22	15 23 25	20°56'17	11♈ 6	20°24	19°59	23°36	28°42	8°17	4°32	23°15	7° 6	9° 6	10°36	12°37	n.a.	S 22
M23	15 27 21	21°53'23	26° 5	19°49	19°22	24°19	28°40	8°25	4°36	23°17	7° 6	8°59	10°32	12°44	n.a.	M23
T 24	15 31 18	22°50'28	11♉16	19°15	18°45	25° 2	28°38	8°33	4°39	23°19	7° 5	8°52	10°29	12°51	n.a.	T 24
W25	15 35 14	23°47'34	26°31	18°43	18° 9	25°44	28°36	8°40	4°42	23°21	7° 5	8°46	10°26	12°58	n.a.	W25
T 26	15 39 11	24°44'40	11♊38	18°13	17°33	26°26	28°34	8°48	4°46	23°23	7° 5	8°42	10°23	13° 4	n.a.	T 26
F 27	15 43 8	25°41'46	26°29	17°46	16°59	27° 9	28°33	8°56	4°49	23°25	7° 5	8°40	10°20	13°11	n.a.	F 27
S 28	15 47 4	26°38'52	10♋56	17°22	16°25	27°51	28°32	9° 3	4°52	23°26	7° 4	8°D39	10°17	13°18	n.a.	S 28
S 29	15 51 1	27°35'58	24°56	17° 2	15°53	28°33	28°30	9°11	4°56	23°28	7° 4	8°40	10°13	13°24	n.a.	S 29
M30	15 54 57	28°33'04	8♌29	16°46	15°23	29°15	28°29	9°19	4°59	23°30	7° 4	8°41	10°10	13°31	n.a.	M30
T 31	15 58 54	29♉30'09	21♌37	16♉34	14♉55	29♓57	28♍29	9♊26	5♉ 2	23♈32	7♒ 4	8♑42	10♑ 7	13♏38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	11n59	22n22	0s28	20n20	1n33	23n49	3n46	9s55	1s29	1n25	1n36	20n51	0s46	12n30	0s20	7n 6	1s55	32s25	14s 9	23s22	23s17	19s24			n.a.
M 2	12 19	19 0	1 38	20 19	1 23	23 41	3 40	9 38	1 29	1 27	1 36	20 52	0 45	12 31	0 20	7 7	1 55	32 25	14 9	23 22	23 17	19 26			n.a.
T 3	12 39	14 46	2 40	20 16	1 12	23 33	3 33	9 21	1 29	1 29	1 36	20 53	0 45	12 32	0 20	7 8	1 55	32 25	14 10	23 22	23 17	19 28			n.a.
W 4	12 59	9 59	3 33	20 10	1 0	23 24	3 25	9 5	1 29	1 31	1 35	20 55	0 45	12 34	0 20	7 9	1 55	32 25	14 10	23 22	23 18	19 30			n.a.
T 5	13 18	4 53	4 15	20 3	0 48	23 14	3 17	8 48	1 30	1 33	1 35	20 56	0 45	12 35	0 20	7 9	1 55	32 26	14 10	23 23	23 18	19 31			n.a.
F 6	13 38	0s18	4 44	19 54	0 35	23 2	3 9	8 31	1 30	1 34	1 35	20 57	0 45	12 36	0 20	7 10	1 55	32 26	14 11	23 23	23 18	19 33			n.a.
S 7	13 57	5 24	5 0	19 43	0 21	22 50	3 0	8 14	1 30	1 36	1 35	20 59	0 45	12 37	0 20	7 11	1 55	32 26	14 11	23 24	23 18	19 35			n.a.
S 8	14 16	10 15	5 2	19 31	0 6	22 36	2 50	7 57	1 30	1 38	1 34	21 0	0 45	12 39	0 20	7 12	1 55	32 27	14 11	23 25	23 19	19 37			n.a.
M 9	14 34	14 42	4 51	19 16	0s 9	22 22	2 40	7 40	1 30	1 39	1 34	21 1	0 45	12 40	0 20	7 13	1 55	32 27	14 12	23 26	23 19	19 38			n.a.
T 10	14 53	18 33	4 28	19 0	0 25	22 6	2 30	7 23	1 30	1 41	1 34	21 3	0 44	12 41	0 20	7 13	1 55	32 27	14 12	23 26	23 19	19 40			n.a.
W11	15 11	21 40	3 53	18 43	0 41	21 50	2 19	7 6	1 30	1 42	1 34	21 4	0 44	12 42	0 20	7 14	1 55	32 27	14 13	23 27	23 20	19 42			n.a.
T 12	15 29	23 51	3 7	18 25	0 57	21 32	2 7	6 49	1 30	1 44	1 33	21 6	0 44	12 43	0 20	7 15	1 55	32 28	14 13	23 28	23 20	19 44			n.a.
F 13	15 47	24 59	2 14	18 5	1 14	21 14	1 55	6 32	1 30	1 45	1 33	21 7	0 44	12 45	0 20	7 16	1 56	32 28	14 13	23 28	23 20	19 45			n.a.
S 14	16 5	24 57	1 14	17 44	1 30	20 54	1 43	6 15	1 30	1 46	1 33	21 8	0 44	12 46	0 20	7 17	1 56	32 28	14 14	23 28	23 20	19 47			n.a.
S 15	16 22	23 44	0 9	17 22	1 47	20 34	1 31	5 57	1 30	1 48	1 32	21 10	0 44	12 47	0 20	7 17	1 56	32 29	14 14	23 28	23 21	19 49			n.a.
M16	16 39	21 23	0n56	17 0	2 3	20 13	1 18	5 40	1 30	1 49	1 32	21 11	0 44	12 48	0 20	7 18	1 56	32 29	14 14	23 28	23 21	19 50			n.a.
T 17	16 56	17 58	2 1	16 37	2 19	19 51	1 4	5 23	1 30	1 50	1 32	21 12	0 44	12 49	0 20	7 19	1 56	32 29	14 15	23 28	23 21	19 52			n.a.
W18	17 12	13 37	3 1	16 14	2 35	19 29	0 51	5 6	1 30	1 51	1 32	21 14	0 44	12 51	0 20	7 20	1 56	32 30	14 15	23 28	23 21	19 54			n.a.
T 19	17 29	8 31	3 54	15 51	2 50	19 6	0 37	4 49	1 30	1 52	1 31	21 15	0 43	12 52	0 20	7 20	1 56	32 30	14 15	23 28	23 22	19 56			n.a.
F 20	17 45	2 50	4 34	15 29	3 4	18 43	0 23	4 31	1 30	1 53	1 31	21 16	0 43	12 53	0 20	7 21	1 56	32 31	14 16	23 29	23 22	19 57			n.a.
S 21	18 0	3n 9	5 0	15 7	3 17	18 19	0 9	4 14	1 30	1 53	1 31	21 18	0 43	12 54	0 20	7 22	1 56	32 31	14 16	23 29	23 22	19 59			n.a.
S 22	18 16	9 9	5 7	14 46	3 29	17 56	0s 5	3 57	1 30	1 54	1 30	21 19	0 43	12 55	0 20	7 23	1 56	32 31	14 17	23 29	23 22	20 1			n.a.
M23	18 31	14 46	4 54	14 26	3 40	17 32	0 19	3 40	1 30	1 55	1 30	21 20	0 43	12 56	0 20	7 23	1 56	32 32	14 17	23 30	23 23	20 2			n.a.
T 24	18 46	19 33	4 20	14 7	3 50	17 9	0 33	3 23	1 30	1 55	1 30	21 22	0 43	12 58	0 20	7 24	1 56	32 32	14 17	23 30	23 23	20 4			n.a.
W25	19 0	23 2	3 28	13 51	3 58	16 45	0 46	3 5	1 30	1 56	1 30	21 23	0 43	12 59	0 20	7 25	1 56	32 32	14 18	23 31	23 23	20 6			n.a.
T 26	19 15	24 51	2 21	13 36	4 5	16 22	1 0	2 48	1 30	1 56	1 29	21 24	0 43	13 0	0 20	7 26	1 56	32 33	14 18	23 31	23 23	20 7			n.a.
F 27	19 29	24 51	1 6	13 23	4 10	15 59	1 13	2 31	1 30	1 57	1 29	21 25	0 43	13 1	0 20	7 26	1 56	32 33	14 18	23 31	23 24	20 9			n.a.
S 28	19 42	23 9	0s12	13 13	4 14	15 37	1 26	2 14	1 30	1 57	1 29	21 27	0 42	13 2	0 20	7 27	1 56	32 34	14 19	23 31	23 24	20 10			n.a.
S 29	19 55	20 2	1 27	13 4	4 17	15 16	1 39	1 57	1 30	1 57	1 28	21 28	0 42	13 3	0 20	7 28	1 56	32 34	14 19	23 31	23 24	20 12			n.a.
M30	20 8	15 56	2 35	12 59	4 18	14 55	1 52	1 40	1 29	1 57	1 28	21 29	0 42	13 4	0 20	7 28	1 56	32 35	14 19	23 31	23 24	20 14			n.a.
T 31	20n21	11n10	3s32	12n55	4s18	14n35	2s 4	1s23	1s29	1n57	1n28	21n31	0s42	13n 6	0s20	7n29	1s56	32s35	14s20	23s31	23s25	20s15			n.a.

Julian Day Number = 1388070.5, Delta T = 06h36m43s
Ecliptic obliquity = 23°48'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'35, Lahiri = -16°33'35 Julian Calendar 1 May 913 BCE == Greg. Calendar 22 Apr. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

JUNE 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 2 50	0♊27'15	4♍22	16°R26	14°R28	0♈39	28°R28	9♊34	5♉ 6	23♈34	7°R 3	8°R43	10♑ 4	13♏45	n.a.	W 1
T 2	16 6 47	1°24'20	16°49	16°D24	14♉ 3	1°21	28♍28	9°42	5° 9	23°36	7♒ 3	8♑41	10° 1	13°51	n.a.	T 2
F 3	16 10 44	2°21'25	29° 2	16♉26	13°41	2° 3	28°27	9°50	5°12	23°38	7° 2	8°39	9°58	13°58	n.a.	F 3
S 4	16 14 40	3°18'31	11♎ 5	16°34	13°20	2°44	28°D27	9°57	5°15	23°40	7° 2	8°34	9°54	14° 5	n.a.	S 4
S 5	16 18 37	4°15'36	23° 1	16°47	13° 2	3°26	28°27	10° 5	5°19	23°41	7° 2	8°29	9°51	14°11	n.a.	S 5
M 6	16 22 33	5°12'42	4♏53	17° 5	12°47	4° 7	28°28	10°13	5°22	23°43	7° 1	8°23	9°48	14°18	n.a.	M 6
T 7	16 26 30	6° 9'49	16°44	17°28	12°33	4°48	28°28	10°21	5°25	23°45	7° 1	8°17	9°45	14°25	n.a.	T 7
W 8	16 30 26	7° 6'55	28°36	17°57	12°22	5°30	28°29	10°28	5°28	23°47	7° 0	8°12	9°42	14°31	n.a.	W 8
T 9	16 34 23	8° 4'02	10♐32	18°31	12°14	6°11	28°30	10°36	5°31	23°49	7° 0	8° 9	9°38	14°38	n.a.	T 9
F 10	16 38 19	9° 1'10	22°32	19°10	12° 7	6°52	28°31	10°44	5°34	23°50	6°59	8° 6	9°35	14°45	n.a.	F 10
S 11	16 42 16	9°58'18	4♑39	19°55	12° 4	7°33	28°32	10°52	5°37	23°52	6°59	8°D 5	9°32	14°52	n.a.	S 11
S 12	16 46 13	10°55'27	16°56	20°45	12°D 2	8°14	28°33	11° 0	5°40	23°54	6°58	8° 5	9°29	14°58	n.a.	S 12
M13	16 50 9	11°52'37	29°23	21°40	12° 3	8°55	28°35	11° 7	5°43	23°55	6°57	8° 6	9°26	15° 5	n.a.	M13
T 14	16 54 6	12°49'48	12♒ 5	22°40	12° 6	9°35	28°36	11°15	5°46	23°57	6°57	8° 8	9°23	15°12	n.a.	T 14
W15	16 58 2	13°46'59	25° 3	23°45	12°12	10°16	28°38	11°23	5°49	23°58	6°56	8° 9	9°19	15°18	n.a.	W15
T 16	17 1 59	14°44'12	8♓21	24°55	12°19	10°56	28°40	11°31	5°52	24° 0	6°55	8°10	9°16	15°25	n.a.	T 16
F 17	17 5 55	15°41'25	22° 0	26°10	12°29	11°37	28°43	11°39	5°55	24° 2	6°55	8°R10	9°13	15°32	n.a.	F 17
S 18	17 9 52	16°38'40	6♈ 2	27°29	12°41	12°17	28°45	11°46	5°58	24° 3	6°54	8° 9	9°10	15°38	n.a.	S 18
S 19	17 13 49	17°35'55	20°26	28°53	12°55	12°57	28°48	11°54	6° 1	24° 5	6°53	8° 8	9° 7	15°45	n.a.	S 19
M20	17 17 45	18°33'12	5♉ 7	0♊22	13°11	13°37	28°50	12° 2	6° 4	24° 6	6°53	8° 5	9° 4	15°52	n.a.	M20
T 21	17 21 42	19°30'30	20° 2	1°55	13°28	14°17	28°53	12°10	6° 6	24° 8	6°52	8° 3	9° 0	15°58	n.a.	T 21
W22	17 25 38	20°27'50	5♊ 2	3°32	13°48	14°57	28°56	12°18	6° 9	24° 9	6°51	8° 1	8°57	16° 5	n.a.	W22
T 23	17 29 35	21°25'10	19°59	5°13	14° 9	15°37	29° 0	12°25	6°12	24°10	6°50	7°59	8°54	16°12	n.a.	T 23
F 24	17 33 31	22°22'31	4♋45	6°57	14°33	16°16	29° 3	12°33	6°15	24°12	6°49	7°D59	8°51	16°19	n.a.	F 24
S 25	17 37 28	23°19'54	19°12	8°45	14°57	16°56	29° 7	12°41	6°17	24°13	6°49	7°59	8°48	16°25	n.a.	S 25
S 26	17 41 24	24°17'17	3♌15	10°36	15°24	17°35	29°11	12°48	6°20	24°14	6°48	8° 0	8°44	16°32	n.a.	S 26
M27	17 45 21	25°14'41	16°54	12°30	15°52	18°15	29°15	12°56	6°23	24°16	6°47	8° 1	8°41	16°39	n.a.	M27
T 28	17 49 18	26°12'05	0♍ 7	14°26	16°21	18°54	29°19	13° 4	6°25	24°17	6°46	8° 2	8°38	16°45	n.a.	T 28
W29	17 53 14	27° 9'31	12°56	16°25	16°52	19°33	29°23	13°11	6°28	24°18	6°45	8° 3	8°35	16°52	n.a.	W29
T 30	17 57 11	28♊ 6'57	25♍26	18♊25	17♉24	20♈12	29♍27	13♊19	6♉30	24♈19	6♒44	8°R 3	8♑32	16♏59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n33	6n 4	4s17	12n55	4s16	14n16	2s15	1s 6	1s29	1n57	1n27	21n32	0s42	13n 7	0s20	7n30	1s56	32s35	14s20	23s31	23s25	20s17		n.a.
T 2	20 45	0 51	4 49	12 57	4 13	13 58	2 26	0 49	1 29	1 57	1 27	21 33	0 42	13 8	0 20	7 30	1 56	32 36	14 20	23 31	23 25	20 19		n.a.
F 3	20 57	4s17	5 7	13 1	4 9	13 41	2 37	0 32	1 29	1 57	1 27	21 34	0 42	13 9	0 20	7 31	1 56	32 36	14 21	23 31	23 25	20 20		n.a.
S 4	21 8	9 12	5 11	13 9	4 4	13 25	2 47	0 15	1 29	1 57	1 26	21 36	0 42	13 10	0 20	7 32	1 56	32 37	14 21	23 31	23 26	20 22		n.a.
S 5	21 19	13 43	5 1	13 18	3 58	13 11	2 57	0n 2	1 29	1 56	1 26	21 37	0 42	13 11	0 20	7 32	1 56	32 37	14 21	23 32	23 26	20 23		n.a.
M 6	21 30	17 42	4 39	13 30	3 51	12 57	3 6	0 19	1 28	1 56	1 26	21 38	0 42	13 12	0 20	7 33	1 56	32 38	14 22	23 32	23 26	20 25		n.a.
T 7	21 40	20 59	4 4	13 45	3 42	12 45	3 15	0 36	1 28	1 55	1 26	21 39	0 42	13 13	0 20	7 34	1 56	32 38	14 22	23 32	23 26	20 27		n.a.
W 8	21 50	23 23	3 19	14 2	3 33	12 34	3 23	0 52	1 28	1 55	1 25	21 41	0 41	13 14	0 20	7 34	1 56	32 38	14 22	23 33	23 27	20 28		n.a.
T 9	21 59	24 46	2 25	14 21	3 24	12 23	3 31	1 9	1 28	1 54	1 25	21 42	0 41	13 15	0 20	7 35	1 56	32 39	14 23	23 33	23 27	20 30		n.a.
F 10	22 8	25 0	1 24	14 41	3 13	12 15	3 38	1 26	1 28	1 54	1 25	21 43	0 41	13 16	0 20	7 35	1 56	32 39	14 23	23 33	23 27	20 31		n.a.
S 11	22 17	24 2	0 19	15 4	3 2	12 7	3 45	1 42	1 27	1 53	1 24	21 44	0 41	13 17	0 20	7 36	1 56	32 40	14 23	23 33	23 27	20 33		n.a.
S 12	22 25	21 55	0n48	15 29	2 50	12 1	3 51	1 59	1 27	1 52	1 24	21 45	0 41	13 18	0 20	7 36	1 56	32 40	14 24	23 33	23 28	20 34		n.a.
M13	22 33	18 44	1 54	15 55	2 38	11 55	3 57	2 15	1 27	1 51	1 24	21 47	0 41	13 19	0 20	7 37	1 56	32 41	14 24	23 33	23 28	20 36		n.a.
T 14	22 41	14 37	2 56	16 22	2 26	11 51	4 3	2 32	1 27	1 50	1 23	21 48	0 41	13 20	0 20	7 38	1 57	32 41	14 24	23 33	23 28	20 37		n.a.
W15	22 48	9 45	3 50	16 51	2 13	11 48	4 8	2 48	1 26	1 49	1 23	21 49	0 41	13 21	0 20	7 38	1 57	32 42	14 25	23 33	23 28	20 39		n.a.
T 16	22 55	4 21	4 33	17 21	2 0	11 46	4 12	3 4	1 26	1 48	1 23	21 50	0 41	13 22	0 20	7 39	1 57	32 42	14 25	23 33	23 28	20 41		n.a.
F 17	23 1	1n24	5 3	17 52	1 46	11 45	4 16	3 21	1 26	1 47	1 22	21 51	0 41	13 23	0 20	7 39	1 57	32 43	14 25	23 33	23 29	20 42		n.a.
S 18	23 7	7 14	5 15	18 24	1 33	11 45	4 20	3 37	1 26	1 45	1 22	21 52	0 41	13 24	0 20	7 40	1 57	32 43	14 26	23 33	23 29	20 44		n.a.
S 19	23 13	12 50	5 8	18 56	1 19	11 46	4 23	3 53	1 25	1 44	1 22	21 53	0 40	13 25	0 20	7 40	1 57	32 44	14 26	23 33	23 29	20 45		n.a.
M20	23 18	17 49	4 41	19 28	1 6	11 48	4 26	4 9	1 25	1 43	1 22	21 55	0 40	13 26	0 20	7 41	1 57	32 44	14 26	23 33	23 29	20 47		n.a.
T 21	23 23	21 47	3 55	20 0	0 52	11 51	4 29	4 25	1 25	1 41	1 21	21 56	0 40	13 27	0 20	7 41	1 57	32 45	14 26	23 33	23 30	20 48		n.a.
W22	23 27	24 17	2 52	20 32	0 39	11 55	4 31	4 41	1 24	1 40	1 21	21 57	0 40	13 28	0 20	7 42	1 57	32 45	14 27	23 33	23 30	20 50		n.a.
T 23	23 31	25 3	1 38	21 4	0 26	11 59	4 33	4 57	1 24	1 38	1 21	21 58	0 40	13 29	0 20	7 42	1 57	32 46	14 27	23 34	23 30	20 51		n.a.
F 24	23 35	24 1	0 18	21 35	0 13	12 5	4 35	5 13	1 24	1 36	1 20	21 59	0 40	13 30	0 20	7 43	1 57	32 46	14 27	23 34	23 30	20 53		n.a.
S 25	23 38	21 23	1s 2	22 5	0 1	12 11	4 36	5 28	1 23	1 35	1 20	22 0	0 40	13 31	0 20	7 43	1 57	32 47	14 28	23 34	23 30	20 54		n.a.
S 26	23 41	17 32	2 15	22 33	0n11	12 17	4 37	5 44	1 23	1 33	1 20	22 1	0 40	13 32	0 20	7 44	1 57	32 47	14 28	23 34	23 31	20 55		n.a.
M27	23 43	12 51	3 19	23 0	0 22	12 25	4 38	5 59	1 23	1 31	1 19	22 2	0 40	13 33	0 20	7 44	1 57	32 48	14 28	23 33	23 31	20 57		n.a.
T 28	23 45	7 42	4 10	23 26	0 33	12 33	4 38	6 15	1 22	1 29	1 19	22 3	0 40	13 33	0 20	7 44	1 57	32 48	14 28	23 33	23 31	20 58		n.a.
W29	23 46	2 23	4 47	23 49	0 43	12 41	4 38	6 30	1 22	1 27	1 19	22 4	0 40	13 34	0 20	7 45	1 57	32 49	14 29	23 33	23 31	21 0		n.a.
T 30	23n47	2s53	5s 9	24n10	0n52	12n50	4s38	6n45	1s21	1n25	1n19	22n 5	0s40	13n35	0s20	7n45	1s57	32s49	14s29	23s33	23s32	21s 1		n.a.

Julian Day Number = 1388101.5, Delta T = 06h36m42s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'31, Lahiri = -16°33'31 Julian Calendar 1 June 913 BCE == Greg. Calendar 23 May 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

JULY 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 1 7	29♊ 4'25	7♎40	20♊26	17♉58	20♈50	29♍32	13♊27	6♉33	24♈21	6°R43	8°R 3	8♑29	17♏ 5	n.a.	F 1
S 2	18 5 4	0♋ 1'53	19°41	22°28	18°33	21°29	29°37	13°34	6°35	24°22	6♒42	8♑ 2	8°25	17°12	n.a.	S 2
S 3	18 9 0	0°59'22	1♏36	24°32	19° 9	22° 8	29°42	13°42	6°37	24°23	6°41	8° 2	8°22	17°19	n.a.	S 3
M 4	18 12 57	1°56'53	13°27	26°35	19°46	22°46	29°47	13°49	6°40	24°24	6°40	8° 1	8°19	17°26	n.a.	M 4
T 5	18 16 53	2°54'24	25°19	28°39	20°25	23°24	29°52	13°57	6°42	24°25	6°39	8° 0	8°16	17°32	n.a.	T 5
W 6	18 20 50	3°51'57	7♐14	0♋42	21° 4	24° 3	29°57	14° 5	6°44	24°26	6°38	7°59	8°13	17°39	n.a.	W 6
T 7	18 24 47	4°49'31	19°16	2°46	21°45	24°41	0♎ 3	14°12	6°47	24°27	6°37	7°59	8°10	17°46	n.a.	T 7
F 8	18 28 43	5°47'07	1♑27	4°48	22°27	25°19	0° 9	14°19	6°49	24°28	6°36	7°59	8° 6	17°52	n.a.	F 8
S 9	18 32 40	6°44'44	13°47	6°50	23° 9	25°56	0°15	14°27	6°51	24°29	6°35	7°D59	8° 3	17°59	n.a.	S 9
S 10	18 36 36	7°42'22	26°20	8°51	23°53	26°34	0°20	14°34	6°53	24°30	6°34	7°R59	8° 0	18° 6	n.a.	S 10
M11	18 40 33	8°40'02	9♒ 5	10°51	24°38	27°11	0°27	14°42	6°55	24°31	6°33	7°59	7°57	18°12	n.a.	M11
T 12	18 44 29	9°37'43	22° 4	12°50	25°23	27°49	0°33	14°49	6°57	24°32	6°32	7°59	7°54	18°19	n.a.	T 12
W13	18 48 26	10°35'26	5♓17	14°47	26°10	28°26	0°39	14°56	6°59	24°33	6°31	7°59	7°50	18°26	n.a.	W13
T 14	18 52 23	11°33'11	18°45	16°44	26°57	29° 3	0°46	15° 4	7° 1	24°33	6°30	7°58	7°47	18°32	n.a.	T 14
F 15	18 56 19	12°30'58	2♈28	18°39	27°45	29°40	0°53	15°11	7° 3	24°34	6°29	7°58	7°44	18°39	n.a.	F 15
S 16	19 0 16	13°28'46	16°26	20°33	28°34	0♉17	0°59	15°18	7° 5	24°35	6°28	7°D58	7°41	18°46	n.a.	S 16
S 17	19 4 12	14°26'37	0♉37	22°25	29°23	0°54	1° 6	15°25	7° 7	24°36	6°27	7°58	7°38	18°53	n.a.	S 17
M18	19 8 9	15°24'29	15° 0	24°16	0♊14	1°30	1°14	15°32	7° 8	24°36	6°25	7°59	7°35	18°59	n.a.	M18
T 19	19 12 5	16°22'24	29°32	26° 6	1° 5	2° 7	1°21	15°40	7°10	24°37	6°24	7°59	7°31	19° 6	n.a.	T 19
W20	19 16 2	17°20'20	14♊ 8	27°55	1°56	2°43	1°28	15°47	7°12	24°38	6°23	8° 0	7°28	19°13	n.a.	W20
T 21	19 19 58	18°18'19	28°42	29°42	2°49	3°19	1°36	15°54	7°14	24°38	6°22	8° 1	7°25	19°19	n.a.	T 21
F 22	19 23 55	19°16'19	13♋ 9	1♌28	3°41	3°55	1°43	16° 1	7°15	24°39	6°21	8°R 1	7°22	19°26	n.a.	F 22
S 23	19 27 52	20°14'21	27°24	3°12	4°35	4°30	1°51	16° 8	7°17	24°39	6°20	8° 0	7°19	19°33	n.a.	S 23
S 24	19 31 48	21°12'25	11♌20	4°55	5°29	5° 6	1°59	16°14	7°18	24°40	6°18	7°59	7°16	19°39	n.a.	S 24
M25	19 35 45	22°10'30	24°56	6°37	6°24	5°41	2° 7	16°21	7°20	24°40	6°17	7°57	7°12	19°46	n.a.	M25
T 26	19 39 41	23° 8'37	8♍10	8°18	7°19	6°17	2°15	16°28	7°21	24°41	6°16	7°55	7° 9	19°53	n.a.	T 26
W27	19 43 38	24° 6'46	21° 2	9°58	8°15	6°52	2°24	16°35	7°22	24°41	6°15	7°53	7° 6	19°59	n.a.	W27
T 28	19 47 34	25° 4'56	3♎34	11°36	9°11	7°26	2°32	16°42	7°24	24°41	6°14	7°51	7° 3	20° 6	n.a.	T 28
F 29	19 51 31	26° 3'08	15°49	13°13	10° 8	8° 1	2°41	16°48	7°25	24°42	6°12	7°50	7° 0	20°13	n.a.	F 29
S 30	19 55 27	27° 1'21	27°51	14°49	11° 5	8°36	2°49	16°55	7°26	24°42	6°11	7°D50	6°56	20°20	n.a.	S 30
S 31	19 59 24	27♋59'36	9♏46	16♌23	12♊ 3	9♉10	2♎58	17♊ 1	7♉27	24♈42	6♒10	7♑50	6♑53	20♏26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	7s55	5s17	24n28	1n 1	13n 0	4s38	7n 0	1s21	1n23	1n18	22n 6	0s40	13n36	0s20	7n46	1s57	32s50	14s29	23s33	23s32	21s 3		n.a.
S 2	23 48	12 35	5 10	24 44	1 9	13 10	4 37	7 15	1 21	1 21	1 18	22 7	0 40	13 37	0 20	7 46	1 57	32 50	14 29	23 33	23 32	21 4		n.a.
S 3	23 48	16 44	4 51	24 58	1 17	13 21	4 37	7 30	1 20	1 18	1 18	22 8	0 39	13 37	0 20	7 46	1 58	32 51	14 30	23 33	23 32	21 6		n.a.
M 4	23 47	20 13	4 18	25 9	1 23	13 32	4 36	7 45	1 20	1 16	1 17	22 9	0 39	13 38	0 20	7 47	1 58	32 51	14 30	23 33	23 32	21 7		n.a.
T 5	23 46	22 52	3 35	25 17	1 29	13 43	4 34	8 0	1 19	1 14	1 17	22 10	0 39	13 39	0 20	7 47	1 58	32 52	14 30	23 34	23 33	21 8		n.a.
W 6	23 45	24 31	2 42	25 22	1 34	13 55	4 33	8 15	1 19	1 11	1 17	22 11	0 39	13 40	0 20	7 47	1 58	32 52	14 30	23 34	23 33	21 10		n.a.
T 7	23 43	25 3	1 42	25 24	1 38	14 7	4 32	8 29	1 18	1 9	1 17	22 12	0 39	13 41	0 20	7 48	1 58	32 53	14 31	23 34	23 33	21 11		n.a.
F 8	23 41	24 24	0 36	25 24	1 41	14 19	4 30	8 44	1 18	1 6	1 16	22 13	0 39	13 41	0 20	7 48	1 58	32 53	14 31	23 34	23 33	21 13		n.a.
S 9	23 38	22 33	0n32	25 21	1 44	14 32	4 28	8 58	1 17	1 4	1 16	22 14	0 39	13 42	0 20	7 48	1 58	32 53	14 31	23 34	23 33	21 14		n.a.
S 10	23 35	19 34	1 40	25 16	1 46	14 44	4 26	9 12	1 17	1 1	1 16	22 15	0 39	13 43	0 20	7 49	1 58	32 54	14 31	23 34	23 34	21 15		n.a.
M11	23 31	15 37	2 44	25 8	1 47	14 57	4 24	9 27	1 16	0 58	1 15	22 16	0 39	13 43	0 20	7 49	1 58	32 54	14 31	23 34	23 34	21 17		n.a.
T 12	23 27	10 53	3 41	24 58	1 48	15 11	4 21	9 41	1 16	0 55	1 15	22 17	0 39	13 44	0 20	7 49	1 58	32 55	14 32	23 34	23 34	21 18		n.a.
W13	23 22	5 35	4 27	24 45	1 48	15 24	4 19	9 54	1 15	0 53	1 15	22 18	0 39	13 45	0 20	7 49	1 58	32 55	14 32	23 34	23 34	21 20		n.a.
T 14	23 18	0n 4	5 0	24 31	1 47	15 37	4 16	10 8	1 15	0 50	1 15	22 19	0 39	13 45	0 20	7 50	1 58	32 56	14 32	23 34	23 34	21 21		n.a.
F 15	23 12	5 48	5 16	24 14	1 46	15 51	4 13	10 22	1 14	0 47	1 14	22 20	0 39	13 46	0 20	7 50	1 58	32 56	14 32	23 34	23 34	21 22		n.a.
S 16	23 7	11 22	5 14	23 56	1 45	16 5	4 10	10 36	1 14	0 44	1 14	22 20	0 39	13 47	0 20	7 50	1 58	32 57	14 32	23 34	23 35	21 24		n.a.
S 17	23 0	16 25	4 53	23 35	1 42	16 18	4 7	10 49	1 13	0 41	1 14	22 21	0 39	13 47	0 20	7 50	1 58	32 57	14 32	23 34	23 35	21 25		n.a.
M18	22 54	20 37	4 13	23 14	1 40	16 32	4 4	11 2	1 13	0 38	1 14	22 22	0 39	13 48	0 20	7 50	1 58	32 58	14 33	23 34	23 35	21 26		n.a.
T 19	22 47	23 34	3 17	22 50	1 37	16 46	4 1	11 16	1 12	0 34	1 13	22 23	0 38	13 48	0 20	7 51	1 59	32 58	14 33	23 34	23 35	21 28		n.a.
W20	22 40	24 58	2 9	22 25	1 33	16 59	3 57	11 29	1 12	0 31	1 13	22 24	0 38	13 49	0 20	7 51	1 59	32 59	14 33	23 34	23 35	21 29		n.a.
T 21	22 32	24 39	0 51	21 59	1 29	17 13	3 54	11 42	1 11	0 28	1 13	22 25	0 38	13 49	0 20	7 51	1 59	32 59	14 33	23 33	23 36	21 30		n.a.
F 22	22 24	22 40	0s28	21 31	1 25	17 26	3 50	11 55	1 10	0 25	1 12	22 25	0 38	13 50	0 20	7 51	1 59	33 0	14 33	23 33	23 36	21 32		n.a.
S 23	22 15	19 17	1 45	21 2	1 20	17 40	3 47	12 8	1 10	0 21	1 12	22 26	0 38	13 50	0 20	7 51	1 59	33 0	14 33	23 34	23 36	21 33		n.a.
S 24	22 6	14 51	2 54	20 32	1 15	17 53	3 43	12 20	1 9	0 18	1 12	22 27	0 38	13 51	0 20	7 51	1 59	33 1	14 33	23 34	23 36	21 34		n.a.
M25	21 57	9 47	3 51	20 2	1 10	18 6	3 39	12 33	1 8	0 14	1 12	22 28	0 38	13 51	0 20	7 51	1 59	33 1	14 34	23 34	23 36	21 36		n.a.
T 26	21 47	4 24	4 34	19 30	1 4	18 19	3 35	12 45	1 8	0 11	1 12	22 28	0 38	13 52	0 20	7 52	1 59	33 1	14 34	23 34	23 36	21 37		n.a.
W27	21 37	1s 1	5 2	18 57	0 58	18 32	3 31	12 57	1 7	0 7	1 11	22 29	0 38	13 52	0 20	7 52	1 59	33 2	14 34	23 34	23 37	21 38		n.a.
T 28	21 26	6 14	5 15	18 24	0 52	18 45	3 27	13 10	1 6	0 4	1 11	22 30	0 38	13 53	0 20	7 52	1 59	33 2	14 34	23 34	23 37	21 39		n.a.
F 29	21 16	11 6	5 13	17 50	0 46	18 58	3 23	13 22	1 6	0 0	1 11	22 31	0 38	13 53	0 20	7 52	1 59	33 3	14 34	23 34	23 37	21 41		n.a.
S 30	21 4	15 28	4 57	17 16	0 39	19 10	3 19	13 33	1 5	0s 4	1 11	22 31	0 38	13 53	0 20	7 52	1 59	33 3	14 34	23 34	23 37	21 42		n.a.
S 31	20n53	19s11	4s28	16n40	0n32	19n22	3s15	13n45	1s 4	0s 7	1n10	22n32	0s38	13n54	0s20	7n52	1s59	33s 4	14s34	23s34	23s37	21s43		n.a.

Julian Day Number = 1388131.5, Delta T = 06h36m40s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'27, Lahiri = -16°33'26 Julian Calendar 1 July 913 BCE == Greg. Calendar 22 June 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

AUGUST 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 3 20	28♋57'53	21♏37	17♌57	13♊ 1	9♉44	3♎ 7	17♊ 8	7♉29	24♈42	6°R 9	7♑52	6♑50	20♏33	n.a.	M 1
T 2	20 7 17	29°56'12	3♐29	19°29	13°59	10°18	3°16	17°14	7°30	24°42	6♒ 7	7°53	6°47	20°40	n.a.	T 2
W 3	20 11 14	0♌54'32	15°28	21° 0	14°58	10°52	3°25	17°21	7°31	24°43	6° 6	7°55	6°44	20°46	n.a.	W 3
T 4	20 15 10	1°52'54	27°35	22°29	15°58	11°25	3°34	17°27	7°32	24°43	6° 5	7°56	6°41	20°53	n.a.	T 4
F 5	20 19 7	2°51'18	9♑56	23°58	16°57	11°59	3°43	17°33	7°33	24°43	6° 4	7°R56	6°37	21° 0	n.a.	F 5
S 6	20 23 3	3°49'44	22°31	25°25	17°58	12°32	3°53	17°40	7°33	24°43	6° 2	7°56	6°34	21° 6	n.a.	S 6
S 7	20 27 0	4°48'12	5♒23	26°51	18°58	13° 5	4° 2	17°46	7°34	24°R43	6° 1	7°53	6°31	21°13	n.a.	S 7
M 8	20 30 56	5°46'42	18°31	28°16	19°59	13°38	4°12	17°52	7°35	24°43	6° 0	7°50	6°28	21°20	n.a.	M 8
T 9	20 34 53	6°45'14	1♓54	29°40	21° 1	14°10	4°22	17°58	7°36	24°43	5°59	7°46	6°25	21°26	n.a.	T 9
W10	20 38 49	7°43'48	15°31	1♍ 2	22° 2	14°42	4°32	18° 4	7°36	24°43	5°57	7°41	6°22	21°33	n.a.	W10
T 11	20 42 46	8°42'24	29°19	2°23	23° 4	15°15	4°42	18°10	7°37	24°43	5°56	7°37	6°18	21°40	n.a.	T 11
F 12	20 46 43	9°41'03	13♈16	3°42	24° 7	15°46	4°52	18°16	7°38	24°42	5°55	7°33	6°15	21°46	n.a.	F 12
S 13	20 50 39	10°39'44	27°20	5° 0	25° 9	16°18	5° 2	18°21	7°38	24°42	5°54	7°31	6°12	21°53	n.a.	S 13
S 14	20 54 36	11°38'27	11♉29	6°17	26°12	16°50	5°12	18°27	7°39	24°42	5°53	7°D30	6° 9	22° 0	n.a.	S 14
M15	20 58 32	12°37'13	25°40	7°32	27°16	17°21	5°22	18°33	7°39	24°42	5°51	7°31	6° 6	22° 6	n.a.	M15
T 16	21 2 29	13°36'01	9♊51	8°45	28°19	17°52	5°33	18°38	7°39	24°41	5°50	7°32	6° 2	22°13	n.a.	T 16
W17	21 6 25	14°34'52	24° 2	9°57	29°23	18°22	5°43	18°44	7°40	24°41	5°49	7°34	5°59	22°20	n.a.	W17
T 18	21 10 22	15°33'46	8♋ 9	11° 7	0♋28	18°53	5°54	18°49	7°40	24°41	5°48	7°R34	5°56	22°27	n.a.	T 18
F 19	21 14 18	16°32'41	22°10	12°15	1°32	19°23	6° 5	18°55	7°40	24°40	5°46	7°33	5°53	22°33	n.a.	F 19
S 20	21 18 15	17°31'39	6♌ 2	13°21	2°37	19°53	6°15	19° 0	7°40	24°40	5°45	7°31	5°50	22°40	n.a.	S 20
S 21	21 22 12	18°30'39	19°41	14°25	3°42	20°23	6°26	19° 5	7°40	24°40	5°44	7°26	5°47	22°47	n.a.	S 21
M22	21 26 8	19°29'41	3♍ 4	15°26	4°47	20°52	6°37	19°10	7°R40	24°39	5°43	7°19	5°43	22°53	n.a.	M22
T 23	21 30 5	20°28'45	16°11	16°25	5°53	21°21	6°48	19°15	7°40	24°39	5°42	7°12	5°40	23° 0	n.a.	T 23
W24	21 34 1	21°27'51	28°58	17°21	6°59	21°50	6°59	19°20	7°40	24°38	5°40	7° 4	5°37	23° 7	n.a.	W24
T 25	21 37 58	22°26'59	11♎28	18°15	8° 5	22°19	7°10	19°25	7°40	24°37	5°39	6°57	5°34	23°13	n.a.	T 25
F 26	21 41 54	23°26'10	23°43	19° 5	9°11	22°47	7°22	19°30	7°40	24°37	5°38	6°51	5°31	23°20	n.a.	F 26
S 27	21 45 51	24°25'22	5♏45	19°51	10°17	23°15	7°33	19°35	7°40	24°36	5°37	6°47	5°28	23°27	n.a.	S 27
S 28	21 49 47	25°24'36	17°39	20°34	11°24	23°43	7°45	19°39	7°40	24°35	5°36	6°45	5°24	23°33	n.a.	S 28
M29	21 53 44	26°23'52	29°29	21°12	12°31	24°10	7°56	19°44	7°39	24°35	5°34	6°D45	5°21	23°40	n.a.	M29
T 30	21 57 40	27°23'10	11♐21	21°47	13°38	24°37	8° 8	19°48	7°39	24°34	5°33	6°45	5°18	23°47	n.a.	T 30
W31	22 1 37	28♌22'30	23♐19	22♍16	14♋45	25♉ 4	8♎19	19♊53	7♉39	24♈33	5♒32	6♑47	5♑15	23♏53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	20n41	22s 7	3s48	16n 5	0n25	19n33	3s10	13n57	1s 4	0s11	1n10	22n33	0s38	13n54	0s20	7n52	1s59	33s 4	14s34	23s34	23s38	21s45			n.a.
T 2	20 28	24 5	2 59	15 29	0 18	19 45	3 6	14 8	1 3	0 15	1 10	22 33	0 38	13 55	0 20	7 52	1 59	33 4	14 34	23 34	23 38	21 46			n.a.
W 3	20 16	25 0	2 1	14 53	0 10	19 56	3 2	14 20	1 2	0 19	1 10	22 34	0 38	13 55	0 20	7 52	1 59	33 5	14 34	23 34	23 38	21 47			n.a.
T 4	20 3	24 44	0 57	14 16	0 3	20 7	2 57	14 31	1 1	0 23	1 9	22 35	0 38	13 55	0 20	7 52	2 0	33 5	14 34	23 34	23 38	21 48			n.a.
F 5	19 49	23 15	0n11	13 40	0s 5	20 17	2 53	14 42	1 1	0 27	1 9	22 35	0 38	13 56	0 20	7 52	2 0	33 6	14 34	23 34	23 38	21 49			n.a.
S 6	19 35	20 35	1 19	13 3	0 13	20 28	2 48	14 53	1 0	0 31	1 9	22 36	0 38	13 56	0 20	7 52	2 0	33 6	14 34	23 34	23 38	21 51			n.a.
S 7	19 21	16 52	2 25	12 26	0 21	20 37	2 44	15 4	0 59	0 35	1 9	22 36	0 38	13 56	0 20	7 52	2 0	33 6	14 35	23 34	23 38	21 52			n.a.
M 8	19 7	12 16	3 24	11 49	0 29	20 47	2 39	15 15	0 58	0 39	1 9	22 37	0 38	13 56	0 20	7 52	2 0	33 7	14 35	23 34	23 39	21 53			n.a.
T 9	18 52	7 1	4 14	11 12	0 37	20 56	2 34	15 25	0 57	0 43	1 8	22 38	0 37	13 57	0 20	7 52	2 0	33 7	14 35	23 34	23 39	21 54			n.a.
W10	18 37	1 21	4 49	10 35	0 45	21 4	2 30	15 36	0 57	0 47	1 8	22 38	0 37	13 57	0 20	7 51	2 0	33 7	14 35	23 35	23 39	21 56			n.a.
T 11	18 22	4n26	5 9	9 58	0 53	21 12	2 25	15 46	0 56	0 51	1 8	22 39	0 37	13 57	0 20	7 51	2 0	33 8	14 35	23 35	23 39	21 57			n.a.
F 12	18 6	10 4	5 11	9 21	1 1	21 20	2 20	15 56	0 55	0 56	1 8	22 39	0 37	13 57	0 20	7 51	2 0	33 8	14 35	23 35	23 39	21 58			n.a.
S 13	17 50	15 14	4 54	8 44	1 10	21 27	2 16	16 6	0 54	1 0	1 7	22 40	0 37	13 57	0 20	7 51	2 0	33 9	14 35	23 35	23 39	21 59			n.a.
S 14	17 33	19 36	4 19	8 8	1 18	21 34	2 11	16 16	0 53	1 4	1 7	22 41	0 37	13 57	0 20	7 51	2 0	33 9	14 35	23 35	23 40	22 0			n.a.
M15	17 17	22 50	3 29	7 32	1 26	21 40	2 6	16 26	0 52	1 9	1 7	22 41	0 37	13 58	0 20	7 51	2 0	33 9	14 35	23 35	23 40	22 1			n.a.
T 16	17 0	24 40	2 25	6 57	1 35	21 46	2 1	16 36	0 51	1 13	1 7	22 42	0 37	13 58	0 20	7 51	2 0	33 9	14 35	23 35	23 40	22 3			n.a.
W17	16 42	24 53	1 13	6 22	1 43	21 52	1 57	16 45	0 50	1 17	1 7	22 42	0 37	13 58	0 20	7 50	2 0	33 10	14 35	23 35	23 40	22 4			n.a.
T 18	16 25	23 30	0s 3	5 48	1 51	21 56	1 52	16 55	0 49	1 22	1 6	22 43	0 37	13 58	0 20	7 50	2 0	33 10	14 35	23 35	23 40	22 5			n.a.
F 19	16 7	20 39	1 19	5 14	1 59	22 1	1 47	17 4	0 48	1 26	1 6	22 43	0 37	13 58	0 20	7 50	2 0	33 10	14 35	23 35	23 40	22 6			n.a.
S 20	15 49	16 39	2 28	4 41	2 7	22 4	1 42	17 13	0 47	1 31	1 6	22 44	0 37	13 58	0 20	7 50	2 1	33 11	14 34	23 35	23 40	22 7			n.a.
S 21	15 31	11 51	3 28	4 9	2 15	22 8	1 38	17 22	0 47	1 35	1 6	22 44	0 37	13 58	0 20	7 50	2 1	33 11	14 34	23 36	23 41	22 8			n.a.
M22	15 12	6 34	4 16	3 38	2 23	22 10	1 33	17 31	0 46	1 40	1 6	22 44	0 37	13 58	0 20	7 49	2 1	33 11	14 34	23 36	23 41	22 10			n.a.
T 23	14 53	1 7	4 48	3 8	2 30	22 12	1 28	17 40	0 44	1 44	1 6	22 45	0 37	13 58	0 20	7 49	2 1	33 12	14 34	23 36	23 41	22 11			n.a.
W24	14 34	4s14	5 5	2 39	2 38	22 14	1 23	17 48	0 43	1 49	1 5	22 45	0 37	13 58	0 20	7 49	2 1	33 12	14 34	23 37	23 41	22 12			n.a.
T 25	14 14	9 18	5 7	2 12	2 45	22 15	1 19	17 57	0 42	1 54	1 5	22 46	0 37	13 58	0 20	7 49	2 1	33 12	14 34	23 37	23 41	22 13			n.a.
F 26	13 55	13 54	4 55	1 46	2 52	22 15	1 14	18 5	0 41	1 58	1 5	22 46	0 37	13 58	0 20	7 48	2 1	33 12	14 34	23 37	23 41	22 14			n.a.
S 27	13 35	17 52	4 30	1 21	2 58	22 15	1 9	18 13	0 40	2 3	1 5	22 47	0 37	13 58	0 20	7 48	2 1	33 13	14 34	23 38	23 41	22 15			n.a.
S 28	13 15	21 5	3 54	0 59	3 4	22 14	1 5	18 21	0 39	2 8	1 5	22 47	0 37	13 58	0 20	7 48	2 1	33 13	14 34	23 38	23 42	22 16			n.a.
M29	12 54	23 23	3 7	0 38	3 10	22 13	1 0	18 29	0 38	2 13	1 4	22 47	0 37	13 58	0 20	7 47	2 1	33 13	14 34	23 38	23 42	22 17			n.a.
T 30	12 34	24 40	2 13	0 20	3 15	22 11	0 55	18 37	0 37	2 17	1 4	22 48	0 37	13 57	0 20	7 47	2 1	33 13	14 34	23 38	23 42	22 18			n.a.
W31	12n13	24s50	1s12	0n 4	3s20	22n 8	0s51	18n45	0s36	2s22	1n 4	22n48	0s37	13n57	0s20	7n47	2s 1	33s13	14s34	23s38	23s42	22s19			n.a.

Julian Day Number = 1388162.5, Delta T = 06h36m39s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'23, Lahiri = -16°33'22 Julian Calendar 1 Aug. 913 BCE == Greg. Calendar 23 July 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

SEPTEMBER 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 5 34	29♌21'52	5♉29	22♍40	15♋53	25♉30	8♎31	19♊57	7°R38	24°R32	5°R31	6°R47	5♉12	24♏ 0	n.a.	T 1
F 2	22 9 30	0♍21'16	17°56	22°58	17° 1	25°56	8°43	20° 1	7♉38	24♈32	5♒30	6♉47	5° 8	24° 7	n.a.	F 2
S 3	22 13 27	1°20'42	0♒42	23° 9	18° 9	26°22	8°55	20° 6	7°37	24°31	5°29	6°44	5° 5	24°13	n.a.	S 3
S 4	22 17 23	2°20'09	13°50	23°R14	19°17	26°47	9° 6	20°10	7°36	24°30	5°28	6°39	5° 2	24°20	n.a.	S 4
M 5	22 21 20	3°19'39	27°19	23°12	20°25	27°13	9°18	20°14	7°36	24°29	5°27	6°32	4°59	24°27	n.a.	M 5
T 6	22 25 16	4°19'11	11♓ 8	23° 2	21°34	27°37	9°30	20°17	7°35	24°28	5°26	6°23	4°56	24°33	n.a.	T 6
W 7	22 29 13	5°18'45	25°13	22°44	22°42	28° 2	9°43	20°21	7°34	24°27	5°24	6°13	4°53	24°40	n.a.	W 7
T 8	22 33 9	6°18'22	9♈29	22°18	23°51	28°26	9°55	20°25	7°33	24°26	5°23	6° 3	4°49	24°47	n.a.	T 8
F 9	22 37 6	7°18'00	23°50	21°43	25° 0	28°49	10° 7	20°28	7°32	24°25	5°22	5°55	4°46	24°53	n.a.	F 9
S 10	22 41 2	8°17'41	8♉12	21° 0	26°10	29°12	10°19	20°32	7°32	24°24	5°21	5°49	4°43	25° 0	n.a.	S 10
S 11	22 44 59	9°17'25	22°29	20° 9	27°19	29°35	10°32	20°35	7°31	24°23	5°20	5°46	4°40	25° 7	n.a.	S 11
M12	22 48 56	10°17'11	6♊40	19°10	28°29	29°57	10°44	20°39	7°30	24°22	5°19	5°D45	4°37	25°14	n.a.	M12
T 13	22 52 52	11°17'00	20°42	18° 5	29°38	0♊19	10°56	20°42	7°29	24°21	5°18	5°45	4°33	25°20	n.a.	T 13
W14	22 56 49	12°16'51	4♋36	16°54	0♌48	0°41	11° 9	20°45	7°27	24°20	5°17	5°R45	4°30	25°27	n.a.	W14
T 15	23 0 45	13°16'44	18°20	15°41	1°58	1° 2	11°21	20°48	7°26	24°18	5°17	5°45	4°27	25°34	n.a.	T 15
F 16	23 4 42	14°16'40	1♌56	14°25	3° 8	1°23	11°34	20°51	7°25	24°17	5°16	5°42	4°24	25°40	n.a.	F 16
S 17	23 8 38	15°16'38	15°22	13°11	4°19	1°43	11°47	20°53	7°24	24°16	5°15	5°36	4°21	25°47	n.a.	S 17
S 18	23 12 35	16°16'38	28°38	11°59	5°29	2° 3	11°59	20°56	7°23	24°15	5°14	5°28	4°18	25°54	n.a.	S 18
M19	23 16 31	17°16'40	11♍42	10°53	6°40	2°22	12°12	20°59	7°21	24°13	5°13	5°17	4°14	26° 0	n.a.	M19
T 20	23 20 28	18°16'44	24°32	9°54	7°51	2°41	12°25	21° 1	7°20	24°12	5°12	5° 4	4°11	26° 7	n.a.	T 20
W21	23 24 25	19°16'50	7♎ 9	9° 4	9° 2	2°59	12°38	21° 4	7°18	24°11	5°11	4°51	4° 8	26°14	n.a.	W21
T 22	23 28 21	20°16'58	19°32	8°23	10°13	3°17	12°51	21° 6	7°17	24° 9	5°10	4°38	4° 5	26°20	n.a.	T 22
F 23	23 32 18	21°17'08	1♏42	7°54	11°24	3°34	13° 3	21° 8	7°15	24° 8	5°10	4°27	4° 2	26°27	n.a.	F 23
S 24	23 36 14	22°17'20	13°42	7°37	12°35	3°51	13°16	21°10	7°14	24° 7	5° 9	4°19	3°59	26°34	n.a.	S 24
S 25	23 40 11	23°17'34	25°33	7°D31	13°46	4° 7	13°29	21°12	7°12	24° 5	5° 8	4°13	3°55	26°40	n.a.	S 25
M26	23 44 7	24°17'49	7♐21	7°36	14°58	4°22	13°42	21°14	7°11	24° 4	5° 7	4°10	3°52	26°47	n.a.	M26
T 27	23 48 4	25°18'06	19°10	7°52	16° 9	4°37	13°55	21°16	7° 9	24° 2	5° 7	4° 9	3°49	26°54	n.a.	T 27
W28	23 52 0	26°18'25	1♑ 7	8°18	17°21	4°52	14° 9	21°17	7° 7	24° 1	5° 6	4° 9	3°46	27° 0	n.a.	W28
T 29	23 55 57	27°18'45	13°15	8°54	18°33	5° 6	14°22	21°19	7° 5	24° 0	5° 5	4° 9	3°43	27° 7	n.a.	T 29
F 30	23 59 53	28♍19'07	25♑41	9♍37	19♌45	5♊19	14♎35	21♊20	7♉ 4	23♈58	5♒ 4	4♑ 7	3♑39	27♏14	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n52	23s48	0s 7	0s 9	3s23	22n 5	0s46	18n52	0s35	2s27	1n 4	22n49	0s37	13n57	0s20	7n46	2s 1	33s14	14s34	23s38	23s42	22s21		n.a.
F 2	11 31	21 36	1n 0	0 19	3 26	22 1	0 42	19 0	0 33	2 32	1 4	22 49	0 37	13 57	0 20	7 46	2 1	33 14	14 33	23 38	23 42	22 22		n.a.
S 3	11 10	18 17	2 5	0 26	3 29	21 56	0 37	19 7	0 32	2 37	1 4	22 49	0 37	13 57	0 20	7 46	2 1	33 14	14 33	23 38	23 42	22 23		n.a.
S 4	10 48	13 59	3 5	0 29	3 30	21 51	0 33	19 14	0 31	2 42	1 3	22 50	0 37	13 57	0 20	7 45	2 1	33 14	14 33	23 38	23 42	22 24		n.a.
M 5	10 26	8 53	3 56	0 28	3 30	21 45	0 28	19 21	0 30	2 46	1 3	22 50	0 36	13 56	0 20	7 45	2 1	33 14	14 33	23 38	23 43	22 25		n.a.
T 6	10 4	3 16	4 35	0 23	3 29	21 39	0 24	19 28	0 29	2 51	1 3	22 50	0 36	13 56	0 20	7 45	2 2	33 15	14 33	23 39	23 43	22 26		n.a.
W 7	9 42	2n38	4 59	0 13	3 26	21 32	0 20	19 35	0 27	2 56	1 3	22 51	0 36	13 56	0 20	7 44	2 2	33 15	14 33	23 39	23 43	22 27		n.a.
T 8	9 20	8 27	5 4	0n 1	3 22	21 24	0 16	19 41	0 26	3 1	1 3	22 51	0 36	13 56	0 20	7 44	2 2	33 15	14 33	23 40	23 43	22 28		n.a.
F 9	8 58	13 51	4 50	0 20	3 16	21 16	0 11	19 48	0 25	3 6	1 3	22 51	0 36	13 55	0 20	7 43	2 2	33 15	14 32	23 40	23 43	22 29		n.a.
S 10	8 35	18 30	4 17	0 45	3 8	21 7	0 7	19 54	0 23	3 11	1 3	22 51	0 36	13 55	0 20	7 43	2 2	33 15	14 32	23 40	23 43	22 30		n.a.
S 11	8 12	22 2	3 29	1 14	2 58	20 58	0 3	20 1	0 22	3 16	1 2	22 52	0 36	13 55	0 20	7 42	2 2	33 15	14 32	23 41	23 43	22 31		n.a.
M12	7 50	24 11	2 28	1 48	2 47	20 48	0n 1	20 7	0 21	3 21	1 2	22 52	0 36	13 54	0 20	7 42	2 2	33 15	14 32	23 41	23 43	22 32		n.a.
T 13	7 27	24 47	1 19	2 26	2 33	20 37	0 5	20 13	0 19	3 27	1 2	22 52	0 36	13 54	0 20	7 42	2 2	33 15	14 32	23 41	23 43	22 33		n.a.
W14	7 3	23 50	0 6	3 8	2 18	20 26	0 9	20 19	0 18	3 32	1 2	22 52	0 36	13 54	0 20	7 41	2 2	33 15	14 32	23 41	23 44	22 34		n.a.
T 15	6 40	21 26	1s 6	3 53	2 0	20 14	0 13	20 25	0 16	3 37	1 2	22 53	0 36	13 53	0 20	7 41	2 2	33 16	14 31	23 41	23 44	22 35		n.a.
F 16	6 17	17 51	2 14	4 40	1 42	20 1	0 17	20 30	0 15	3 42	1 2	22 53	0 36	13 53	0 20	7 40	2 2	33 16	14 31	23 41	23 44	22 36		n.a.
S 17	5 53	13 23	3 14	5 27	1 22	19 48	0 20	20 36	0 13	3 47	1 2	22 53	0 36	13 52	0 20	7 40	2 2	33 16	14 31	23 41	23 44	22 37		n.a.
S 18	5 30	8 21	4 2	6 13	1 2	19 34	0 24	20 42	0 12	3 52	1 2	22 53	0 36	13 52	0 20	7 39	2 2	33 16	14 31	23 41	23 44	22 38		n.a.
M19	5 6	3 2	4 36	6 58	0 41	19 20	0 28	20 47	0 10	3 57	1 1	22 54	0 36	13 51	0 20	7 39	2 2	33 16	14 31	23 42	23 44	22 39		n.a.
T 20	4 42	2s19	4 56	7 39	0 21	19 5	0 31	20 52	0 9	4 2	1 1	22 54	0 36	13 51	0 20	7 38	2 2	33 16	14 30	23 42	23 44	22 40		n.a.
W21	4 18	7 28	5 1	8 17	0 1	18 50	0 35	20 57	0 7	4 8	1 1	22 54	0 36	13 50	0 20	7 38	2 2	33 16	14 30	23 43	23 44	22 41		n.a.
T 22	3 54	12 14	4 51	8 49	0n18	18 34	0 38	21 2	0 6	4 13	1 1	22 54	0 36	13 50	0 20	7 37	2 2	33 16	14 30	23 43	23 44	22 42		n.a.
F 23	3 30	16 26	4 28	9 17	0 36	18 17	0 41	21 7	0 4	4 18	1 1	22 54	0 36	13 49	0 20	7 36	2 2	33 16	14 30	23 44	23 45	22 42		n.a.
S 24	3 6	19 54	3 54	9 39	0 52	18 0	0 45	21 12	0 2	4 23	1 1	22 55	0 36	13 49	0 20	7 36	2 2	33 16	14 30	23 44	23 45	22 43		n.a.
S 25	2 42	22 30	3 9	9 55	1 7	17 43	0 48	21 17	0 1	4 28	1 1	22 55	0 36	13 48	0 20	7 35	2 2	33 16	14 29	23 44	23 45	22 44		n.a.
M26	2 18	24 7	2 17	10 5	1 20	17 24	0 51	21 21	0n 1	4 34	1 1	22 55	0 36	13 48	0 20	7 35	2 2	33 16	14 29	23 44	23 45	22 45		n.a.
T 27	1 54	24 40	1 19	10 10	1 32	17 6	0 54	21 26	0 3	4 39	1 0	22 55	0 36	13 47	0 20	7 34	2 2	33 16	14 29	23 44	23 45	22 46		n.a.
W28	1 29	24 4	0 16	10 9	1 41	16 46	0 57	21 30	0 5	4 44	1 0	22 55	0 36	13 47	0 20	7 34	2 2	33 16	14 29	23 44	23 45	22 47		n.a.
T 29	1 5	22 20	0n48	10 3	1 50	16 27	1 0	21 35	0 6	4 49	1 0	22 55	0 36	13 46	0 20	7 33	2 2	33 16	14 28	23 44	23 45	22 48		n.a.
F 30	0n41	19s30	1n51	9n53	1n57	16n 7	1n 3	21n39	0n 8	4s55	1n 0	22n55	0s36	13n46	0s20	7n33	2s 2	33s16	14s28	23s44	23s45	22s49		n.a.

Julian Day Number = 1388193.5, Delta T = 06h36m37s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'18, Lahiri = -16°33'18 Julian Calendar 1 Sept. 913 BCE == Greg. Calendar 23 Aug. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

OCTOBER 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 3 50	29♍19'30	8♒30	10♍29	20♌57	5♊32	14♎48	21♊21	7°R 2	23°R57	5°R 4	4°R 4	3♑36	27♏20	n.a.	S 1
S 2	0 7 47	0♎19'55	21°44	11°27	22° 9	5°44	15° 1	21°23	7♉ 0	23♈55	5♒ 3	3♑57	3°33	27°27	n.a.	S 2
M 3	0 11 43	1°20'22	5♓25	12°31	23°21	5°55	15°14	21°24	6°58	23°54	5° 3	3°48	3°30	27°34	n.a.	M 3
T 4	0 15 40	2°20'50	19°32	13°39	24°34	6° 6	15°28	21°24	6°56	23°52	5° 2	3°37	3°27	27°40	n.a.	T 4
W 5	0 19 36	3°21'20	4♈ 0	14°53	25°46	6°16	15°41	21°25	6°54	23°50	5° 1	3°25	3°24	27°47	n.a.	W 5
T 6	0 23 33	4°21'51	18°43	16°10	26°59	6°26	15°54	21°26	6°52	23°49	5° 1	3°13	3°20	27°54	n.a.	T 6
F 7	0 27 29	5°22'24	3♉32	17°30	28°11	6°35	16° 8	21°27	6°50	23°47	5° 0	3° 2	3°17	28° 0	n.a.	F 7
S 8	0 31 26	6°23'00	18°19	18°53	29°24	6°43	16°21	21°27	6°48	23°46	5° 0	2°55	3°14	28° 7	n.a.	S 8
S 9	0 35 22	7°23'37	2♊57	20°18	0♍37	6°50	16°34	21°28	6°46	23°44	4°59	2°50	3°11	28°14	n.a.	S 9
M10	0 39 19	8°24'16	17°20	21°45	1°50	6°57	16°48	21°28	6°44	23°42	4°59	2°47	3° 8	28°20	n.a.	M10
T 11	0 43 16	9°24'57	1♋27	23°14	3° 3	7° 3	17° 1	21°28	6°41	23°41	4°59	2°47	3° 4	28°27	n.a.	T 11
W12	0 47 12	10°25'40	15°17	24°44	4°16	7° 8	17°14	21°R28	6°39	23°39	4°58	2°47	3° 1	28°34	n.a.	W12
T 13	0 51 9	11°26'25	28°51	26°15	5°29	7°13	17°28	21°28	6°37	23°37	4°58	2°46	2°58	28°40	n.a.	T 13
F 14	0 55 5	12°27'11	12♌10	27°46	6°43	7°16	17°41	21°28	6°35	23°36	4°57	2°43	2°55	28°47	n.a.	F 14
S 15	0 59 2	13°27'59	25°16	29°19	7°56	7°19	17°55	21°27	6°33	23°34	4°57	2°37	2°52	28°54	n.a.	S 15
S 16	1 2 58	14°28'49	8♍10	0♎52	9° 9	7°21	18° 8	21°27	6°30	23°32	4°57	2°28	2°49	29° 0	n.a.	S 16
M17	1 6 55	15°29'40	20°53	2°25	10°23	7°23	18°22	21°27	6°28	23°31	4°56	2°17	2°45	29° 7	n.a.	M17
T 18	1 10 51	16°30'33	3♎26	3°59	11°36	7°R23	18°35	21°26	6°26	23°29	4°56	2° 4	2°42	29°14	n.a.	T 18
W19	1 14 48	17°31'27	15°48	5°33	12°50	7°23	18°49	21°25	6°23	23°27	4°56	1°50	2°39	29°20	n.a.	W19
T 20	1 18 45	18°32'23	28° 0	7° 7	14° 4	7°22	19° 2	21°24	6°21	23°26	4°56	1°36	2°36	29°27	n.a.	T 20
F 21	1 22 41	19°33'20	10♏ 2	8°41	15°17	7°20	19°16	21°23	6°18	23°24	4°56	1°24	2°33	29°34	n.a.	F 21
S 22	1 26 38	20°34'18	21°57	10°16	16°31	7°17	19°29	21°22	6°16	23°22	4°55	1°15	2°30	29°40	n.a.	S 22
S 23	1 30 34	21°35'17	3♐46	11°50	17°45	7°14	19°43	21°21	6°14	23°21	4°55	1° 8	2°26	29°47	n.a.	S 23
M24	1 34 31	22°36'17	15°32	13°25	18°59	7° 9	19°56	21°20	6°11	23°19	4°55	1° 5	2°23	29°54	n.a.	M24
T 25	1 38 27	23°37'19	27°20	14°59	20°13	7° 4	20° 9	21°18	6° 9	23°17	4°55	1°D 4	2°20	0♐ 0	n.a.	T 25
W26	1 42 24	24°38'21	9♑14	16°33	21°27	6°58	20°23	21°17	6° 6	23°15	4°55	1° 4	2°17	0° 7	n.a.	W26
T 27	1 46 20	25°39'24	21°19	18° 8	22°41	6°51	20°36	21°15	6° 4	23°14	4°55	1°R 4	2°14	0°14	n.a.	T 27
F 28	1 50 17	26°40'28	3♒41	19°42	23°55	6°43	20°50	21°13	6° 1	23°12	4°D55	1° 4	2°10	0°20	n.a.	F 28
S 29	1 54 14	27°41'32	16°25	21°16	25° 9	6°34	21° 3	21°11	5°59	23°10	4°55	1° 2	2° 7	0°27	n.a.	S 29
S 30	1 58 10	28°42'37	29°35	22°50	26°23	6°25	21°17	21° 9	5°56	23° 9	4°55	0°58	2° 4	0°34	n.a.	S 30
M31	2 2 7	29♎43'43	13♓15	24♎25	27♍37	6♊15	21♎30	21♊ 7	5♉54	23♈ 7	4♒55	0♑52	2♑ 1	0♐40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n16	15s40	2n51	9n38	2n 2	15n46	1n 6	21n43	0n10	5s 0	1n 0	22n55	0s36	13n45	0s20	7n32	2s 3	33s16	14s28	23s44	23s45	22s50		n.a.
S 2	0s 8	10 57	3 43	9 19	2 6	15 25	1 8	21 47	0 12	5 5	1 0	22 56	0 36	13 44	0 20	7 31	2 3	33 15	14 28	23 45	23 45	22 51		n.a.
M 3	0 32	5 34	4 25	8 57	2 9	15 3	1 11	21 51	0 14	5 10	1 0	22 56	0 36	13 44	0 20	7 31	2 3	33 15	14 27	23 45	23 45	22 51		n.a.
T 4	0 57	0n15	4 51	8 32	2 11	14 41	1 13	21 55	0 16	5 16	1 0	22 56	0 36	13 43	0 20	7 30	2 3	33 15	14 27	23 45	23 46	22 52		n.a.
W 5	1 21	6 12	5 0	8 4	2 12	14 18	1 16	21 59	0 18	5 21	1 0	22 56	0 36	13 42	0 20	7 30	2 3	33 15	14 27	23 46	23 46	22 53		n.a.
T 6	1 46	11 53	4 49	7 33	2 12	13 56	1 18	22 2	0 20	5 26	1 0	22 56	0 35	13 42	0 20	7 29	2 3	33 15	14 27	23 46	23 46	22 54		n.a.
F 7	2 10	16 56	4 19	7 1	2 11	13 32	1 20	22 6	0 22	5 31	0 59	22 56	0 35	13 41	0 20	7 28	2 3	33 15	14 26	23 46	23 46	22 55		n.a.
S 8	2 34	20 56	3 32	6 26	2 9	13 8	1 22	22 9	0 24	5 37	0 59	22 56	0 35	13 40	0 20	7 28	2 3	33 15	14 26	23 46	23 46	22 56		n.a.
S 9	2 59	23 32	2 31	5 50	2 7	12 44	1 25	22 12	0 26	5 42	0 59	22 56	0 35	13 40	0 20	7 27	2 3	33 15	14 26	23 46	23 46	22 57		n.a.
M10	3 23	24 32	1 21	5 13	2 4	12 20	1 26	22 16	0 28	5 47	0 59	22 56	0 35	13 39	0 20	7 27	2 3	33 15	14 25	23 46	23 46	22 57		n.a.
T 11	3 47	23 55	0 7	4 34	2 1	11 55	1 28	22 19	0 30	5 53	0 59	22 56	0 35	13 38	0 20	7 26	2 3	33 14	14 25	23 46	23 46	22 58		n.a.
W12	4 11	21 50	1s 6	3 54	1 57	11 29	1 30	22 22	0 32	5 58	0 59	22 56	0 35	13 37	0 20	7 25	2 3	33 14	14 25	23 46	23 46	22 59		n.a.
T 13	4 36	18 32	2 13	3 14	1 53	11 4	1 32	22 25	0 35	6 3	0 59	22 56	0 35	13 37	0 20	7 25	2 3	33 14	14 25	23 47	23 46	23 0		n.a.
F 14	5 0	14 20	3 12	2 33	1 48	10 38	1 34	22 28	0 37	6 8	0 59	22 56	0 35	13 36	0 20	7 24	2 3	33 14	14 24	23 47	23 46	23 1		n.a.
S 15	5 24	9 32	4 0	1 51	1 43	10 11	1 35	22 30	0 39	6 14	0 59	22 56	0 35	13 35	0 20	7 23	2 3	33 14	14 24	23 47	23 46	23 1		n.a.
S 16	5 48	4 24	4 34	1 8	1 38	9 45	1 37	22 33	0 41	6 19	0 59	22 56	0 35	13 34	0 20	7 23	2 3	33 13	14 24	23 47	23 46	23 2		n.a.
M17	6 11	0s50	4 55	0 26	1 32	9 18	1 38	22 35	0 44	6 24	0 59	22 56	0 35	13 34	0 20	7 22	2 3	33 13	14 23	23 47	23 47	23 3		n.a.
T 18	6 35	5 58	5 1	0s17	1 26	8 51	1 39	22 38	0 46	6 29	0 59	22 56	0 35	13 33	0 20	7 21	2 3	33 13	14 23	23 47	23 47	23 4		n.a.
W19	6 59	10 47	4 52	1 1	1 20	8 23	1 40	22 40	0 48	6 35	0 59	22 56	0 35	13 32	0 20	7 21	2 3	33 13	14 23	23 48	23 47	23 5		n.a.
T 20	7 22	15 6	4 30	1 44	1 14	7 55	1 41	22 42	0 51	6 40	0 58	22 56	0 35	13 31	0 20	7 20	2 3	33 13	14 22	23 48	23 47	23 5		n.a.
F 21	7 46	18 46	3 56	2 27	1 8	7 27	1 42	22 44	0 53	6 45	0 58	22 56	0 35	13 31	0 20	7 20	2 3	33 12	14 22	23 48	23 47	23 6		n.a.
S 22	8 9	21 37	3 12	3 11	1 2	6 59	1 43	22 46	0 56	6 50	0 58	22 56	0 35	13 30	0 20	7 19	2 3	33 12	14 22	23 48	23 47	23 7		n.a.
S 23	8 32	23 31	2 20	3 54	0 55	6 31	1 44	22 48	0 58	6 56	0 58	22 56	0 35	13 29	0 20	7 18	2 3	33 12	14 22	23 48	23 47	23 8		n.a.
M24	8 55	24 22	1 22	4 37	0 49	6 2	1 45	22 50	1 1	7 1	0 58	22 56	0 35	13 28	0 20	7 18	2 3	33 12	14 21	23 48	23 47	23 8		n.a.
T 25	9 18	24 7	0 20	5 21	0 42	5 33	1 46	22 52	1 3	7 6	0 58	22 56	0 35	13 27	0 20	7 17	2 3	33 11	14 21	23 48	23 47	23 9		n.a.
W26	9 41	22 45	0n43	6 3	0 36	5 4	1 46	22 53	1 6	7 11	0 58	22 56	0 35	13 26	0 20	7 16	2 3	33 11	14 21	23 48	23 47	23 10		n.a.
T 27	10 4	20 21	1 46	6 46	0 29	4 35	1 47	22 54	1 8	7 16	0 58	22 56	0 35	13 26	0 20	7 16	2 3	33 11	14 20	23 48	23 47	23 11		n.a.
F 28	10 26	16 57	2 45	7 29	0 22	4 5	1 47	22 56	1 11	7 21	0 58	22 56	0 35	13 25	0 20	7 15	2 3	33 10	14 20	23 48	23 47	23 11		n.a.
S 29	10 49	12 42	3 38	8 11	0 16	3 36	1 47	22 57	1 14	7 27	0 58	22 56	0 35	13 24	0 20	7 14	2 3	33 10	14 20	23 48	23 47	23 12		n.a.
S 30	11 11	7 44	4 21	8 53	0 9	3 6	1 48	22 58	1 16	7 32	0 58	22 56	0 34	13 23	0 20	7 14	2 3	33 10	14 19	23 48	23 47	23 13		n.a.
M31	11s33	2s13	4n51	9s34	0n 2	2n36	1n48	22n58	1n19	7s37	0n58	22n56	0s34	13n22	0s20	7n13	2s 3	33s 9	14s19	23s48	23s47	23s13		n.a.

Julian Day Number = 1388223.5, Delta T = 06h36m36s
Ecliptic obliquity = 23°48'17, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'14, Lahiri = -16°33'14 Julian Calendar 1 Oct. 913 BCE == Greg. Calendar 22 Sept. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

NOVEMBER 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 6 3	0♏44'49	27♓24	25♎59	28♍52	6°R 3	21♎44	21°R 5	5°R51	23°R 5	4♒55	0°R43	1♑58	0♐47	n.a.	T 1
W 2	2 10 0	1°45'56	12♈ 1	27°33	0♎ 6	5♊51	21°57	21♊ 3	5♉49	23♈ 4	4°55	0♑34	1°55	0°54	n.a.	W 2
T 3	2 13 56	2°47'04	26°58	29° 7	1°20	5°39	22°10	21° 1	5°46	23° 2	4°55	0°24	1°51	1° 0	n.a.	T 3
F 4	2 17 53	3°48'13	12♉ 6	0♏41	2°35	5°25	22°24	20°58	5°43	23° 0	4°56	0°16	1°48	1° 7	n.a.	F 4
S 5	2 21 49	4°49'22	27°16	2°16	3°49	5°11	22°37	20°56	5°41	22°59	4°56	0° 9	1°45	1°14	n.a.	S 5
S 6	2 25 46	5°50'33	12♊17	3°50	5° 4	4°55	22°51	20°53	5°38	22°57	4°56	0° 6	1°42	1°20	n.a.	S 6
M 7	2 29 43	6°51'44	27° 2	5°24	6°18	4°40	23° 4	20°50	5°36	22°55	4°56	0°D 4	1°39	1°27	n.a.	M 7
T 8	2 33 39	7°52'56	11♋25	6°59	7°33	4°23	23°17	20°47	5°33	22°54	4°56	0° 5	1°36	1°34	n.a.	T 8
W 9	2 37 36	8°54'09	25°25	8°33	8°47	4° 6	23°30	20°44	5°31	22°52	4°57	0° 6	1°32	1°40	n.a.	W 9
T 10	2 41 32	9°55'23	9♌ 2	10° 8	10° 2	3°48	23°44	20°41	5°28	22°50	4°57	0°R 7	1°29	1°47	n.a.	T 10
F 11	2 45 29	10°56'38	22°18	11°43	11°17	3°29	23°57	20°38	5°26	22°49	4°57	0° 6	1°26	1°54	n.a.	F 11
S 12	2 49 25	11°57'53	5♍14	13°18	12°31	3° 9	24°10	20°35	5°23	22°47	4°58	0° 3	1°23	2° 0	n.a.	S 12
S 13	2 53 22	12°59'09	17°56	14°53	13°46	2°49	24°23	20°32	5°21	22°46	4°58	29♐58	1°20	2° 7	n.a.	S 13
M14	2 57 19	14° 0'26	0♎23	16°28	15° 1	2°29	24°36	20°28	5°18	22°44	4°59	29°51	1°16	2°14	n.a.	M14
T 15	3 1 15	15° 1'44	12°40	18° 4	16°15	2° 8	24°49	20°25	5°15	22°42	4°59	29°43	1°13	2°20	n.a.	T 15
W16	3 5 12	16° 3'01	24°48	19°39	17°30	1°46	25° 3	20°21	5°13	22°41	5° 0	29°34	1°10	2°27	n.a.	W16
T 17	3 9 8	17° 4'19	6♏49	21°15	18°45	1°24	25°16	20°17	5°10	22°39	5° 0	29°25	1° 7	2°34	n.a.	T 17
F 18	3 13 5	18° 5'38	18°44	22°51	20° 0	1° 2	25°29	20°14	5° 8	22°38	5° 1	29°18	1° 4	2°40	n.a.	F 18
S 19	3 17 1	19° 6'57	0♐34	24°28	21°15	0°39	25°42	20°10	5° 6	22°36	5° 1	29°12	1° 1	2°47	n.a.	S 19
S 20	3 20 58	20° 8'16	12°21	26° 4	22°29	0°16	25°55	20° 6	5° 3	22°35	5° 2	29° 8	0°57	2°54	n.a.	S 20
M21	3 24 54	21° 9'35	24° 9	27°41	23°44	29♉52	26° 7	20° 2	5° 1	22°33	5° 2	29°D 7	0°54	3° 0	n.a.	M21
T 22	3 28 51	22°10'54	5♑58	29°18	24°59	29°29	26°20	19°58	4°58	22°32	5° 3	29° 7	0°51	3° 7	n.a.	T 22
W23	3 32 48	23°12'12	17°54	0♐55	26°14	29° 5	26°33	19°54	4°56	22°31	5° 3	29° 8	0°48	3°14	n.a.	W23
T 24	3 36 44	24°13'31	29°59	2°33	27°29	28°41	26°46	19°50	4°53	22°29	5° 4	29°10	0°45	3°20	n.a.	T 24
F 25	3 40 41	25°14'49	12♒20	4°10	28°44	28°17	26°59	19°46	4°51	22°28	5° 5	29°12	0°42	3°27	n.a.	F 25
S 26	3 44 37	26°16'07	24°59	5°48	29°59	27°53	27°11	19°41	4°49	22°26	5° 5	29°R12	0°38	3°34	n.a.	S 26
S 27	3 48 34	27°17'24	8♓ 2	7°26	1♏14	27°29	27°24	19°37	4°46	22°25	5° 6	29°12	0°35	3°40	n.a.	S 27
M28	3 52 30	28°18'41	21°32	9° 3	2°29	27° 5	27°36	19°32	4°44	22°24	5° 7	29°10	0°32	3°47	n.a.	M28
T 29	3 56 27	29°19'57	5♈31	10°41	3°43	26°41	27°49	19°28	4°42	22°22	5° 8	29° 6	0°29	3°54	n.a.	T 29
W30	4 0 23	0♐21'13	19♈58	12♐19	4♏58	26♉17	28♎ 1	19♊24	4♉40	22♈21	5♒ 9	29♐ 2	0♑26	4♐ 0	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s54	3n36	5n 4	10s15	0s 4	2n 6	1n48	22n59	1n21	7s42	0n58	22n56	0s34	13n21	0s20	7n13	2s 3	33s 9	14s19	23s48	23s47	23s14		n.a.
W 2	12 16	9 23	4 59	10 56	0 11	1 36	1 48	22 59	1 24	7 47	0 58	22 56	0 34	13 21	0 20	7 12	2 3	33 9	14 18	23 48	23 47	23 15		n.a.
T 3	12 37	14 46	4 33	11 36	0 17	1 6	1 48	23 0	1 27	7 52	0 58	22 55	0 34	13 20	0 20	7 11	2 3	33 8	14 18	23 48	23 47	23 15		n.a.
F 4	12 59	19 18	3 48	12 15	0 24	0 36	1 48	23 0	1 29	7 57	0 58	22 55	0 34	13 19	0 20	7 11	2 3	33 8	14 18	23 48	23 48	23 16		n.a.
S 5	13 20	22 33	2 47	12 55	0 30	0 6	1 47	23 0	1 32	8 2	0 58	22 55	0 34	13 18	0 20	7 10	2 3	33 8	14 18	23 48	23 48	23 17		n.a.
S 6	13 40	24 10	1 34	13 33	0 36	0s25	1 47	23 0	1 35	8 7	0 58	22 55	0 34	13 17	0 20	7 10	2 3	33 7	14 17	23 48	23 48	23 17		n.a.
M 7	14 1	24 3	0 16	14 11	0 42	0 55	1 47	22 59	1 37	8 12	0 58	22 55	0 34	13 16	0 20	7 9	2 3	33 7	14 17	23 48	23 48	23 18		n.a.
T 8	14 21	22 18	1s 1	14 49	0 49	1 25	1 46	22 59	1 40	8 17	0 58	22 55	0 34	13 15	0 20	7 8	2 3	33 7	14 17	23 48	23 48	23 19		n.a.
W 9	14 41	19 13	2 12	15 26	0 54	1 55	1 45	22 58	1 43	8 22	0 58	22 55	0 34	13 15	0 20	7 8	2 3	33 6	14 16	23 48	23 48	23 19		n.a.
T 10	15 1	15 9	3 14	16 2	1 0	2 26	1 45	22 57	1 45	8 27	0 58	22 55	0 34	13 14	0 20	7 7	2 3	33 6	14 16	23 48	23 48	23 20		n.a.
F 11	15 20	10 27	4 4	16 37	1 6	2 56	1 44	22 56	1 48	8 32	0 58	22 54	0 34	13 13	0 20	7 7	2 3	33 6	14 16	23 48	23 48	23 21		n.a.
S 12	15 39	5 24	4 40	17 12	1 11	3 26	1 43	22 55	1 51	8 37	0 58	22 54	0 34	13 12	0 20	7 6	2 3	33 5	14 15	23 48	23 48	23 21		n.a.
S 13	15 58	0 14	5 1	17 46	1 17	3 57	1 42	22 54	1 53	8 42	0 58	22 54	0 34	13 11	0 20	7 5	2 2	33 5	14 15	23 48	23 48	23 22		n.a.
M14	16 17	4s51	5 8	18 19	1 22	4 27	1 41	22 52	1 56	8 47	0 57	22 54	0 34	13 10	0 20	7 5	2 2	33 4	14 15	23 48	23 48	23 22		n.a.
T 15	16 35	9 40	5 0	18 51	1 27	4 57	1 40	22 50	1 58	8 52	0 57	22 54	0 34	13 10	0 20	7 4	2 2	33 4	14 14	23 48	23 48	23 23		n.a.
W16	16 54	14 4	4 39	19 23	1 31	5 27	1 39	22 48	2 1	8 57	0 57	22 53	0 33	13 9	0 20	7 4	2 2	33 4	14 14	23 48	23 48	23 24		n.a.
T 17	17 11	17 51	4 6	19 53	1 36	5 57	1 38	22 46	2 3	9 2	0 57	22 53	0 33	13 8	0 20	7 3	2 2	33 3	14 14	23 48	23 48	23 24		n.a.
F 18	17 29	20 53	3 22	20 23	1 40	6 26	1 37	22 44	2 6	9 7	0 57	22 53	0 33	13 7	0 20	7 3	2 2	33 3	14 14	23 48	23 48	23 25		n.a.
S 19	17 46	23 0	2 29	20 51	1 44	6 56	1 36	22 41	2 8	9 11	0 57	22 53	0 33	13 6	0 20	7 2	2 2	33 2	14 13	23 48	23 48	23 25		n.a.
S 20	18 3	24 6	1 30	21 19	1 48	7 26	1 34	22 38	2 10	9 16	0 57	22 53	0 33	13 5	0 20	7 2	2 2	33 2	14 13	23 48	23 48	23 26		n.a.
M21	18 19	24 7	0 27	21 45	1 51	7 55	1 33	22 35	2 13	9 21	0 57	22 52	0 33	13 5	0 20	7 1	2 2	33 1	14 13	23 48	23 48	23 27		n.a.
T 22	18 36	23 3	0n37	22 10	1 55	8 24	1 31	22 32	2 15	9 26	0 57	22 52	0 33	13 4	0 20	7 1	2 2	33 1	14 12	23 48	23 48	23 27		n.a.
W23	18 51	20 55	1 41	22 34	1 58	8 53	1 30	22 29	2 17	9 30	0 57	22 52	0 33	13 3	0 20	7 0	2 2	33 0	14 12	23 48	23 48	23 28		n.a.
T 24	19 7	17 50	2 41	22 57	2 0	9 22	1 28	22 26	2 19	9 35	0 57	22 52	0 33	13 2	0 20	7 0	2 2	33 0	14 12	23 48	23 48	23 28		n.a.
F 25	19 22	13 56	3 35	23 18	2 2	9 50	1 27	22 22	2 21	9 40	0 57	22 51	0 33	13 1	0 20	6 59	2 2	33 0	14 11	23 48	23 48	23 29		n.a.
S 26	19 37	9 19	4 20	23 38	2 4	10 19	1 25	22 19	2 23	9 44	0 57	22 51	0 33	13 1	0 20	6 59	2 2	32 59	14 11	23 48	23 48	23 29		n.a.
S 27	19 51	4 10	4 53	23 57	2 5	10 47	1 23	22 15	2 25	9 49	0 57	22 51	0 33	13 0	0 20	6 58	2 2	32 59	14 11	23 48	23 48	23 30		n.a.
M28	20 5	1n21	5 11	24 14	2 6	11 15	1 21	22 11	2 27	9 53	0 57	22 51	0 33	12 59	0 20	6 58	2 2	32 58	14 11	23 48	23 48	23 30		n.a.
T 29	20 19	6 59	5 12	24 29	2 7	11 42	1 19	22 7	2 29	9 58	0 57	22 50	0 32	12 58	0 20	6 57	2 2	32 58	14 10	23 48	23 48	23 31		n.a.
W30	20s32	12n26	4n53	24s43	2s 7	12s10	1n17	22n 3	2n31	10s 2	0n57	22n50	0s32	12n58	0s20	6n57	2s 2	32s57	14s10	23s48	23s48	23s31		n.a.

Julian Day Number = 1388254.5, Delta T = 06h36m34s
Ecliptic obliquity = 23°48'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'10, Lahiri = -16°33'10 Julian Calendar 1 Nov. 913 BCE == Greg. Calendar 23 Oct. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 913 BCE
geocentric

DECEMBER 913 BCE (-912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 4 20	1♐22'28	4♉50	13♐57	6♏13	25°R54	28♎14	19°R19	4°R37	22°R20	5♒ 9	28°R58	0♑22	4♐ 7	n.a.	T 1
F 2	4 8 17	2°23'43	19°58	15°34	7°28	25♉30	28°26	19♊14	4♉35	22♈19	5°10	28♐54	0°19	4°14	n.a.	F 2
S 3	4 12 13	3°24'58	5♊15	17°11	8°43	25° 8	28°38	19°10	4°33	22°17	5°11	28°52	0°16	4°20	n.a.	S 3
S 4	4 16 10	4°26'12	20°29	18°47	9°58	24°45	28°51	19° 5	4°31	22°16	5°12	28°50	0°13	4°27	n.a.	S 4
M 5	4 20 6	5°27'26	5♋31	20°22	11°13	24°23	29° 3	19° 0	4°29	22°15	5°13	28°D50	0°10	4°34	n.a.	M 5
T 6	4 24 3	6°28'40	20°13	21°57	12°28	24° 1	29°15	18°56	4°27	22°14	5°14	28°51	0° 7	4°40	n.a.	T 6
W 7	4 27 59	7°29'53	4♌30	23°30	13°43	23°40	29°27	18°51	4°25	22°13	5°15	28°53	0° 3	4°47	n.a.	W 7
T 8	4 31 56	8°31'06	18°20	25° 1	14°58	23°19	29°39	18°46	4°23	22°12	5°16	28°54	0° 0	4°54	n.a.	T 8
F 9	4 35 53	9°32'18	1♍43	26°31	16°13	22°58	29°51	18°41	4°21	22°11	5°17	28°55	29♐57	5° 0	n.a.	F 9
S 10	4 39 49	10°33'30	14°43	27°58	17°28	22°39	0♏ 3	18°36	4°19	22°10	5°18	28°R55	29°54	5° 7	n.a.	S 10
S 11	4 43 46	11°34'42	27°21	29°22	18°43	22°19	0°14	18°31	4°17	22° 9	5°19	28°54	29°51	5°14	n.a.	S 11
M12	4 47 42	12°35'53	9♎43	0♑43	19°58	22° 1	0°26	18°27	4°15	22° 8	5°20	28°53	29°47	5°20	n.a.	M12
T 13	4 51 39	13°37'04	21°52	2° 0	21°13	21°43	0°38	18°22	4°13	22° 7	5°21	28°51	29°44	5°27	n.a.	T 13
W14	4 55 35	14°38'14	3♏51	3°12	22°28	21°26	0°49	18°17	4°12	22° 6	5°22	28°48	29°41	5°34	n.a.	W14
T 15	4 59 32	15°39'23	15°43	4°19	23°43	21° 9	1° 1	18°12	4°10	22° 5	5°23	28°46	29°38	5°40	n.a.	T 15
F 16	5 3 28	16°40'32	27°32	5°20	24°58	20°53	1°12	18° 7	4° 8	22° 4	5°24	28°44	29°35	5°47	n.a.	F 16
S 17	5 7 25	17°41'40	9♐20	6°13	26°13	20°38	1°23	18° 2	4° 6	22° 3	5°25	28°43	29°32	5°54	n.a.	S 17
S 18	5 11 22	18°42'47	21° 9	6°59	27°28	20°24	1°35	17°57	4° 5	22° 3	5°26	28°42	29°28	6° 0	n.a.	S 18
M19	5 15 18	19°43'53	3♑ 1	7°35	28°43	20°10	1°46	17°52	4° 3	22° 2	5°28	28°D42	29°25	6° 7	n.a.	M19
T 20	5 19 15	20°44'58	14°57	8° 2	29°58	19°57	1°57	17°47	4° 2	22° 1	5°29	28°43	29°22	6°14	n.a.	T 20
W21	5 23 11	21°46'02	27° 1	8°19	1♐13	19°45	2° 8	17°42	4° 0	22° 0	5°30	28°43	29°19	6°20	n.a.	W21
T 22	5 27 8	22°47'05	9♒15	8°R25	2°28	19°34	2°19	17°37	3°59	22° 0	5°31	28°44	29°16	6°27	n.a.	T 22
F 23	5 31 4	23°48'06	21°42	8°20	3°43	19°24	2°29	17°32	3°57	21°59	5°32	28°45	29°13	6°34	n.a.	F 23
S 24	5 35 1	24°49'06	4♓24	8° 3	4°58	19°14	2°40	17°27	3°56	21°59	5°34	28°45	29° 9	6°40	n.a.	S 24
S 25	5 38 58	25°50'04	17°25	7°35	6°13	19° 5	2°51	17°23	3°55	21°58	5°35	28°45	29° 6	6°47	n.a.	S 25
M26	5 42 54	26°51'01	0♈48	6°57	7°27	18°57	3° 1	17°18	3°53	21°57	5°36	28°R45	29° 3	6°54	n.a.	M26
T 27	5 46 51	27°51'56	14°34	6° 8	8°42	18°50	3°12	17°13	3°52	21°57	5°38	28°45	29° 0	7° 0	n.a.	T 27
W28	5 50 47	28°52'49	28°44	5°12	9°57	18°44	3°22	17° 8	3°51	21°56	5°39	28°D45	28°57	7° 7	n.a.	W28
T 29	5 54 44	29°53'41	13♉16	4° 8	11°12	18°38	3°32	17° 3	3°50	21°56	5°40	28°45	28°53	7°13	n.a.	T 29
F 30	5 58 40	0♑54'32	28° 7	2°59	12°27	18°34	3°42	16°59	3°49	21°56	5°41	28°45	28°50	7°20	n.a.	F 30
S 31	6 2 37	1♑55'21	13♊11	1♑48	13♐42	18♉30	3♏52	16♊54	3♉48	21♈55	5♒43	28♐46	28♐47	7♐27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20s45	17n19	4n15	24s55	2s 6	12s37	1n16	21n59	2n32	10s 7	0n57	22n50	0s32	12n57	0s20	6n57	2s 2	32s57	14s10	23s48	23s48	23s32		n.a.
F 2	20 57	21 10	3 18	25 5	2 5	13 3	1 13	21 55	2 34	10 11	0 57	22 50	0 32	12 56	0 20	6 56	2 2	32 56	14 10	23 48	23 48	23 32		n.a.
S 3	21 9	23 34	2 6	25 14	2 4	13 30	1 11	21 51	2 35	10 16	0 57	22 49	0 32	12 55	0 20	6 56	2 2	32 56	14 9	23 48	23 48	23 33		n.a.
S 4	21 21	24 13	0 46	25 20	2 1	13 56	1 9	21 47	2 37	10 20	0 57	22 49	0 32	12 55	0 20	6 55	2 2	32 55	14 9	23 48	23 48	23 33		n.a.
M 5	21 32	23 4	0s37	25 25	1 58	14 22	1 7	21 42	2 38	10 24	0 58	22 49	0 32	12 54	0 20	6 55	2 2	32 55	14 9	23 48	23 48	23 34		n.a.
T 6	21 43	20 21	1 55	25 28	1 55	14 47	1 5	21 38	2 40	10 29	0 58	22 48	0 32	12 53	0 20	6 55	2 2	32 54	14 8	23 48	23 48	23 34		n.a.
W 7	21 54	16 27	3 4	25 29	1 50	15 12	1 3	21 34	2 41	10 33	0 58	22 48	0 32	12 53	0 20	6 54	2 1	32 54	14 8	23 48	23 48	23 35		n.a.
T 8	22 4	11 45	4 0	25 28	1 45	15 37	1 1	21 29	2 42	10 37	0 58	22 48	0 32	12 52	0 20	6 54	2 1	32 53	14 8	23 48	23 48	23 35		n.a.
F 9	22 13	6 39	4 41	25 25	1 39	16 1	0 58	21 25	2 43	10 41	0 58	22 47	0 32	12 51	0 20	6 53	2 1	32 53	14 8	23 48	23 48	23 36		n.a.
S 10	22 22	1 24	5 7	25 19	1 32	16 24	0 56	21 21	2 44	10 46	0 58	22 47	0 31	12 51	0 20	6 53	2 1	32 52	14 7	23 48	23 48	23 36		n.a.
S 11	22 31	3s45	5 16	25 12	1 24	16 48	0 54	21 17	2 45	10 50	0 58	22 47	0 31	12 50	0 20	6 53	2 1	32 52	14 7	23 48	23 48	23 37		n.a.
M12	22 39	8 39	5 11	25 4	1 15	17 11	0 51	21 13	2 46	10 54	0 58	22 46	0 31	12 49	0 20	6 52	2 1	32 51	14 7	23 48	23 48	23 37		n.a.
T 13	22 47	13 8	4 51	24 53	1 6	17 33	0 49	21 9	2 46	10 58	0 58	22 46	0 31	12 49	0 20	6 52	2 1	32 51	14 7	23 48	23 48	23 37		n.a.
W14	22 54	17 3	4 19	24 40	0 55	17 55	0 46	21 5	2 47	11 2	0 58	22 46	0 31	12 48	0 20	6 52	2 1	32 50	14 7	23 48	23 48	23 38		n.a.
T 15	23 1	20 14	3 36	24 27	0 43	18 17	0 44	21 1	2 48	11 6	0 58	22 45	0 31	12 48	0 20	6 52	2 1	32 50	14 6	23 48	23 48	23 38		n.a.
F 16	23 8	22 35	2 44	24 11	0 30	18 38	0 42	20 57	2 48	11 10	0 58	22 45	0 31	12 47	0 19	6 51	2 1	32 49	14 6	23 48	23 48	23 39		n.a.
S 17	23 13	23 55	1 45	23 55	0 16	18 58	0 39	20 53	2 49	11 14	0 58	22 45	0 31	12 47	0 19	6 51	2 1	32 49	14 6	23 48	23 48	23 39		n.a.
S 18	23 19	24 12	0 42	23 37	0 0	19 18	0 37	20 50	2 49	11 18	0 58	22 44	0 31	12 46	0 19	6 51	2 1	32 48	14 6	23 48	23 48	23 40		n.a.
M19	23 24	23 22	0n24	23 19	0n16	19 37	0 34	20 47	2 50	11 22	0 58	22 44	0 30	12 45	0 19	6 51	2 1	32 48	14 5	23 48	23 48	23 40		n.a.
T 20	23 29	21 28	1 29	23 1	0 33	19 56	0 32	20 43	2 50	11 26	0 58	22 44	0 30	12 45	0 19	6 50	2 1	32 47	14 5	23 48	23 48	23 40		n.a.
W21	23 33	18 36	2 31	22 42	0 50	20 15	0 29	20 40	2 50	11 29	0 58	22 43	0 30	12 44	0 19	6 50	2 1	32 47	14 5	23 48	23 48	23 41		n.a.
T 22	23 36	14 53	3 27	22 24	1 8	20 32	0 27	20 37	2 51	11 33	0 58	22 43	0 30	12 44	0 19	6 50	2 1	32 46	14 5	23 48	23 48	23 41		n.a.
F 23	23 39	10 29	4 14	22 5	1 27	20 49	0 24	20 35	2 51	11 37	0 58	22 43	0 30	12 44	0 19	6 50	2 1	32 45	14 5	23 48	23 48	23 41		n.a.
S 24	23 42	5 33	4 50	21 48	1 46	21 6	0 21	20 32	2 51	11 40	0 58	22 42	0 30	12 43	0 19	6 50	2 0	32 45	14 4	23 48	23 48	23 42		n.a.
S 25	23 44	0 16	5 12	21 31	2 4	21 22	0 19	20 30	2 51	11 44	0 58	22 42	0 30	12 43	0 19	6 50	2 0	32 44	14 4	23 48	23 48	23 42		n.a.
M26	23 46	5n10	5 18	21 16	2 22	21 37	0 16	20 27	2 51	11 48	0 58	22 42	0 30	12 42	0 19	6 49	2 0	32 44	14 4	23 48	23 48	23 42		n.a.
T 27	23 47	10 31	5 6	21 1	2 38	21 52	0 14	20 25	2 51	11 51	0 58	22 41	0 30	12 42	0 19	6 49	2 0	32 43	14 4	23 48	23 48	23 43		n.a.
W28	23 48	15 28	4 36	20 48	2 54	22 6	0 11	20 24	2 51	11 55	0 58	22 41	0 29	12 41	0 19	6 49	2 0	32 43	14 4	23 48	23 48	23 43		n.a.
T 29	23 48	19 40	3 47	20 37	3 8	22 19	0 9	20 22	2 51	11 58	0 58	22 41	0 29	12 41	0 19	6 49	2 0	32 42	14 4	23 48	23 48	23 43		n.a.
F 30	23 48	22 41	2 42	20 27	3 20	22 32	0 6	20 20	2 51	12 2	0 58	22 40	0 29	12 41	0 19	6 49	2 0	32 42	14 3	23 48	23 48	23 44		n.a.
S 31	23s47	24n 9	1n26	20s18	3n29	22s44	0n 3	20n19	2n51	12s 5	0n59	22n40	0s29	12n40	0s19	6n49	2s 0	32s41	14s 3	23s48	23s48	23s44		n.a.

Julian Day Number = 1388284.5, Delta T = 06h36m33s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'06, Lahiri = -16°33'06 Julian Calendar 1 Dec. 913 BCE == Greg. Calendar 22 Nov. 913 BCE

The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

JANUARY 912 BCE (-911) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 6 33	2♉56'08	28♊18	0°R35	14♐57	18°R26	4♏ 2	16°R49	3°R47	21°R55	5♒44	28°R46	28♐44	7♐33	n.a.	S 1
M 2	6 10 30	3°56'54	13♋21	29♐24	16°12	18♉24	4°12	16♊45	3♉46	21♈55	5°46	28♐46	28°41	7°40	n.a.	M 2
T 3	6 14 27	4°57'39	28° 9	28°15	17°27	18°23	4°22	16°40	3°45	21°54	5°47	28°45	28°38	7°47	n.a.	T 3
W 4	6 18 23	5°58'22	12♌37	27°11	18°41	18°22	4°31	16°35	3°44	21°54	5°48	28°44	28°34	7°53	n.a.	W 4
T 5	6 22 20	6°59'03	26°39	26°13	19°56	18°D22	4°41	16°31	3°43	21°54	5°50	28°43	28°31	8° 0	n.a.	T 5
F 6	6 26 16	7°59'44	10♍14	25°21	21°11	18°22	4°50	16°27	3°43	21°54	5°51	28°42	28°28	8° 7	n.a.	F 6
S 7	6 30 13	9° 0'23	23°22	24°37	22°26	18°24	4°59	16°22	3°42	21°54	5°53	28°42	28°25	8°13	n.a.	S 7
S 8	6 34 9	10° 1'00	6♎ 6	24° 0	23°41	18°26	5° 8	16°18	3°41	21°54	5°54	28°D41	28°22	8°20	n.a.	S 8
M 9	6 38 6	11° 1'36	18°29	23°32	24°55	18°29	5°17	16°14	3°41	21°53	5°56	28°41	28°19	8°27	n.a.	M 9
T 10	6 42 2	12° 2'11	0♏37	23°11	26°10	18°32	5°26	16° 9	3°40	21°D53	5°57	28°42	28°15	8°33	n.a.	T 10
W11	6 45 59	13° 2'45	12°33	22°58	27°25	18°36	5°35	16° 5	3°40	21°53	5°59	28°43	28°12	8°40	n.a.	W11
T 12	6 49 56	14° 3'17	24°22	22°D53	28°40	18°41	5°44	16° 1	3°39	21°54	6° 0	28°44	28° 9	8°47	n.a.	T 12
F 13	6 53 52	15° 3'47	6♐ 9	22°54	29°55	18°47	5°52	15°57	3°39	21°54	6° 2	28°46	28° 6	8°53	n.a.	F 13
S 14	6 57 49	16° 4'16	17°57	23° 2	1♑ 9	18°53	6° 0	15°53	3°39	21°54	6° 3	28°47	28° 3	9° 0	n.a.	S 14
S 15	7 1 45	17° 4'43	29°49	23°17	2°24	19° 0	6° 9	15°49	3°38	21°54	6° 5	28°R47	27°59	9° 7	n.a.	S 15
M16	7 5 42	18° 5'09	11♑48	23°37	3°39	19° 7	6°17	15°46	3°38	21°54	6° 6	28°47	27°56	9°13	n.a.	M16
T 17	7 9 38	19° 5'32	23°56	24° 3	4°54	19°16	6°25	15°42	3°38	21°54	6° 8	28°45	27°53	9°20	n.a.	T 17
W18	7 13 35	20° 5'54	6♒15	24°34	6° 8	19°24	6°33	15°38	3°38	21°55	6° 9	28°42	27°50	9°27	n.a.	W18
T 19	7 17 31	21° 6'14	18°45	25° 9	7°23	19°34	6°40	15°35	3°D38	21°55	6°11	28°39	27°47	9°33	n.a.	T 19
F 20	7 21 28	22° 6'31	1♓27	25°49	8°38	19°44	6°48	15°31	3°38	21°55	6°12	28°35	27°44	9°40	n.a.	F 20
S 21	7 25 25	23° 6'47	14°23	26°33	9°53	19°54	6°55	15°28	3°38	21°55	6°14	28°31	27°40	9°47	n.a.	S 21
S 22	7 29 21	24° 7'00	27°33	27°20	11° 7	20° 5	7° 3	15°24	3°38	21°56	6°15	28°28	27°37	9°53	n.a.	S 22
M23	7 33 18	25° 7'11	10♈59	28°11	12°22	20°17	7°10	15°21	3°38	21°56	6°17	28°26	27°34	10° 0	n.a.	M23
T 24	7 37 14	26° 7'20	24°40	29° 5	13°37	20°29	7°17	15°18	3°38	21°57	6°19	28°D26	27°31	10° 7	n.a.	T 24
W25	7 41 11	27° 7'27	8♉38	0♑ 2	14°51	20°42	7°24	15°15	3°39	21°57	6°20	28°26	27°28	10°13	n.a.	W25
T 26	7 45 7	28° 7'31	22°52	1° 2	16° 6	20°55	7°31	15°12	3°39	21°58	6°22	28°27	27°25	10°20	n.a.	T 26
F 27	7 49 4	29° 7'33	7♊19	2° 5	17°20	21° 9	7°37	15° 9	3°39	21°58	6°23	28°29	27°21	10°26	n.a.	F 27
S 28	7 53 0	0♒ 7'33	21°58	3° 9	18°35	21°23	7°44	15° 6	3°40	21°59	6°25	28°R30	27°18	10°33	n.a.	S 28
S 29	7 56 57	1° 7'31	6♋43	4°16	19°50	21°38	7°50	15° 4	3°40	22° 0	6°26	28°30	27°15	10°40	n.a.	S 29
M30	8 0 54	2° 7'26	21°28	5°26	21° 4	21°53	7°56	15° 1	3°41	22° 0	6°28	28°28	27°12	10°46	n.a.	M30
T 31	8 4 50	3♒ 7'19	6♌ 5	6♑37	22♑19	22♉ 9	8♏ 2	14♊59	3♉41	22♈ 1	6♒30	28♐25	27♐ 9	10♐53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s46	23n50	0n 3	20s11	3n37	22s55	0n 1	20n18	2n50	12s 8	0n59	22n40	0s29	12n40	0s19	6n49	2s 0	32s41	14s 3	23s48	23s48	23s44			n.a.
M 2	23 45	21 48	1s20	20 6	3 42	23 6	0s 2	20 17	2 50	12 12	0 59	22 39	0 29	12 40	0 19	6 49	2 0	32 40	14 3	23 48	23 48	23 45			n.a.
T 3	23 43	18 18	2 36	20 3	3 44	23 16	0 4	20 16	2 50	12 15	0 59	22 39	0 29	12 40	0 19	6 49	2 0	32 40	14 3	23 48	23 48	23 45			n.a.
W 4	23 40	13 45	3 41	20 2	3 45	23 25	0 7	20 16	2 50	12 18	0 59	22 39	0 29	12 39	0 19	6 49	2 0	32 39	14 3	23 48	23 48	23 45			n.a.
T 5	23 37	8 36	4 29	20 2	3 43	23 34	0 9	20 16	2 49	12 21	0 59	22 38	0 28	12 39	0 19	6 49	2 0	32 39	14 2	23 48	23 48	23 46			n.a.
F 6	23 34	3 12	5 1	20 4	3 39	23 42	0 12	20 15	2 49	12 24	0 59	22 38	0 28	12 39	0 19	6 49	2 0	32 38	14 2	23 48	23 48	23 46			n.a.
S 7	23 30	2s 9	5 16	20 8	3 34	23 49	0 14	20 15	2 48	12 27	0 59	22 38	0 28	12 39	0 19	6 49	1 59	32 38	14 2	23 48	23 48	23 46			n.a.
S 8	23 25	7 16	5 15	20 13	3 27	23 56	0 16	20 16	2 48	12 30	0 59	22 37	0 28	12 38	0 19	6 49	1 59	32 37	14 2	23 48	23 48	23 46			n.a.
M 9	23 20	11 57	4 59	20 20	3 19	24 1	0 19	20 16	2 48	12 33	0 59	22 37	0 28	12 38	0 19	6 49	1 59	32 37	14 2	23 48	23 48	23 47			n.a.
T 10	23 15	16 4	4 30	20 28	3 10	24 6	0 21	20 17	2 47	12 36	0 59	22 37	0 28	12 38	0 19	6 49	1 59	32 36	14 2	23 48	23 48	23 47			n.a.
W11	23 9	19 28	3 49	20 37	3 0	24 10	0 24	20 17	2 47	12 39	0 59	22 36	0 28	12 38	0 19	6 49	1 59	32 36	14 2	23 48	23 48	23 47			n.a.
T 12	23 3	22 3	2 59	20 47	2 50	24 14	0 26	20 18	2 46	12 42	0 59	22 36	0 27	12 38	0 19	6 49	1 59	32 35	14 2	23 48	23 47	23 47			n.a.
F 13	22 56	23 40	2 2	20 58	2 39	24 17	0 28	20 19	2 46	12 45	0 59	22 36	0 27	12 38	0 19	6 49	1 59	32 35	14 2	23 48	23 47	23 48			n.a.
S 14	22 49	24 14	1 0	21 10	2 27	24 19	0 31	20 21	2 45	12 48	1 0	22 36	0 27	12 38	0 19	6 49	1 59	32 34	14 1	23 48	23 47	23 48			n.a.
S 15	22 42	23 43	0n 6	21 22	2 16	24 20	0 33	20 22	2 45	12 50	1 0	22 35	0 27	12 38	0 19	6 49	1 59	32 34	14 1	23 48	23 47	23 48			n.a.
M16	22 34	22 5	1 11	21 35	2 4	24 20	0 35	20 24	2 44	12 53	1 0	22 35	0 27	12 37	0 19	6 50	1 59	32 33	14 1	23 48	23 47	23 48			n.a.
T 17	22 25	19 26	2 15	21 48	1 53	24 20	0 37	20 25	2 44	12 55	1 0	22 35	0 27	12 37	0 19	6 50	1 59	32 33	14 1	23 48	23 47	23 49			n.a.
W18	22 16	15 54	3 12	22 1	1 41	24 19	0 39	20 27	2 43	12 58	1 0	22 34	0 27	12 37	0 19	6 50	1 59	32 32	14 1	23 48	23 47	23 49			n.a.
T 19	22 7	11 37	4 2	22 14	1 29	24 17	0 42	20 29	2 42	13 0	1 0	22 34	0 27	12 37	0 19	6 50	1 59	32 32	14 1	23 48	23 47	23 49			n.a.
F 20	21 57	6 46	4 40	22 27	1 18	24 15	0 44	20 32	2 42	13 3	1 0	22 34	0 26	12 37	0 19	6 50	1 59	32 31	14 1	23 48	23 47	23 49			n.a.
S 21	21 47	1 33	5 5	22 39	1 6	24 11	0 46	20 34	2 41	13 5	1 0	22 34	0 26	12 38	0 19	6 50	1 58	32 31	14 1	23 48	23 47	23 49			n.a.
S 22	21 37	3n48	5 14	22 51	0 55	24 7	0 48	20 37	2 41	13 8	1 0	22 34	0 26	12 38	0 19	6 51	1 58	32 30	14 1	23 48	23 47	23 49			n.a.
M23	21 26	9 6	5 7	23 3	0 44	24 3	0 50	20 39	2 40	13 10	1 0	22 33	0 26	12 38	0 19	6 51	1 58	32 30	14 1	23 48	23 47	23 50			n.a.
T 24	21 15	14 3	4 42	23 14	0 34	23 57	0 52	20 42	2 39	13 12	1 0	22 33	0 26	12 38	0 19	6 51	1 58	32 29	14 1	23 48	23 47	23 50			n.a.
W25	21 3	18 23	4 0	23 25	0 23	23 51	0 53	20 45	2 39	13 14	1 0	22 33	0 26	12 38	0 19	6 51	1 58	32 29	14 1	23 48	23 47	23 50			n.a.
T 26	20 51	21 43	3 3	23 35	0 13	23 44	0 55	20 48	2 38	13 16	1 1	22 33	0 26	12 38	0 19	6 52	1 58	32 28	14 1	23 48	23 47	23 50			n.a.
F 27	20 39	23 44	1 54	23 44	0 3	23 36	0 57	20 51	2 38	13 19	1 1	22 33	0 25	12 38	0 18	6 52	1 58	32 28	14 1	23 48	23 47	23 50			n.a.
S 28	20 26	24 9	0 36	23 53	0s 7	23 28	0 59	20 54	2 37	13 21	1 1	22 32	0 25	12 38	0 18	6 52	1 58	32 28	14 1	23 48	23 47	23 50			n.a.
S 29	20 13	22 53	0s45	24 0	0 16	23 19	1 1	20 57	2 36	13 23	1 1	22 32	0 25	12 39	0 18	6 52	1 58	32 27	14 1	23 48	23 46	23 51			n.a.
M30	19 59	20 3	2 2	24 6	0 25	23 9	1 2	21 1	2 36	13 24	1 1	22 32	0 25	12 39	0 18	6 53	1 58	32 27	14 1	23 48	23 46	23 51			n.a.
T 31	19s45	15n57	3s11	24s12	0s34	22s58	1s 4	21n 4	2n35	13s26	1n 1	22n32	0s25	12n39	0s18	6n53	1s58	32s26	14s 1	23s48	23s46	23s51			n.a.

Julian Day Number = 1388315.5, Delta T = 06h36m31s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°40'02, Lahiri = -16°33'01 Julian Calendar 1 Jan. 912 BCE == Greg. Calendar 23 Dec. 913 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

FEBRUARY 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 8 47	4♒ 7'10	20♌28	7♉50	23♉33	22♉25	8♏ 8	14°R56	3♉42	22♈ 2	6♒31	28°R20	27♐ 5	11♐ 0	n.a.	W 1
T 2	8 12 43	5° 6'59	4♍30	9° 5	24°48	22°41	8°13	14♊54	3°43	22° 2	6°33	28♐14	27° 2	11° 6	n.a.	T 2
F 3	8 16 40	6° 6'46	18° 9	10°22	26° 2	22°58	8°19	14°52	3°43	22° 3	6°34	28° 8	26°59	11°13	n.a.	F 3
S 4	8 20 36	7° 6'31	1♎23	11°41	27°17	23°16	8°24	14°50	3°44	22° 4	6°36	28° 2	26°56	11°20	n.a.	S 4
S 5	8 24 33	8° 6'14	14°12	13° 1	28°31	23°33	8°29	14°48	3°45	22° 5	6°38	27°58	26°53	11°26	n.a.	S 5
M 6	8 28 29	9° 5'56	26°40	14°22	29°46	23°52	8°34	14°46	3°46	22° 6	6°39	27°55	26°50	11°33	n.a.	M 6
T 7	8 32 26	10° 5'35	8♏49	15°46	1♒ 0	24°10	8°39	14°44	3°47	22° 7	6°41	27°D54	26°46	11°40	n.a.	T 7
W 8	8 36 23	11° 5'13	20°47	17°10	2°15	24°29	8°44	14°42	3°48	22° 8	6°42	27°55	26°43	11°46	n.a.	W 8
T 9	8 40 19	12° 4'49	2♐36	18°36	3°29	24°48	8°48	14°41	3°49	22° 9	6°44	27°56	26°40	11°53	n.a.	T 9
F 10	8 44 16	13° 4'23	14°23	20° 4	4°44	25° 8	8°53	14°39	3°50	22°10	6°46	27°58	26°37	12° 0	n.a.	F 10
S 11	8 48 12	14° 3'55	26°13	21°33	5°58	25°28	8°57	14°38	3°51	22°11	6°47	27°R58	26°34	12° 6	n.a.	S 11
S 12	8 52 9	15° 3'25	8♑ 9	23° 3	7°13	25°49	9° 1	14°37	3°52	22°12	6°49	27°58	26°31	12°13	n.a.	S 12
M13	8 56 5	16° 2'53	20°16	24°35	8°27	26° 9	9° 5	14°36	3°54	22°13	6°50	27°55	26°27	12°20	n.a.	M13
T 14	9 0 2	17° 2'18	2♒36	26° 8	9°42	26°30	9° 8	14°35	3°55	22°14	6°52	27°50	26°24	12°26	n.a.	T 14
W15	9 3 58	18° 1'42	15°11	27°42	10°56	26°52	9°12	14°34	3°56	22°15	6°53	27°43	26°21	12°33	n.a.	W15
T 16	9 7 55	19° 1'04	28° 1	29°18	12°10	27°14	9°15	14°33	3°58	22°16	6°55	27°35	26°18	12°39	n.a.	T 16
F 17	9 11 51	20° 0'23	11♓ 6	0♒55	13°25	27°36	9°18	14°32	3°59	22°18	6°57	27°25	26°15	12°46	n.a.	F 17
S 18	9 15 48	20°59'40	24°24	2°34	14°39	27°58	9°21	14°32	4° 1	22°19	6°58	27°16	26°11	12°53	n.a.	S 18
S 19	9 19 45	21°58'55	7♈54	4°13	15°54	28°21	9°24	14°31	4° 2	22°20	7° 0	27° 8	26° 8	12°59	n.a.	S 19
M20	9 23 41	22°58'07	21°35	5°54	17° 8	28°44	9°26	14°31	4° 4	22°21	7° 1	27° 2	26° 5	13° 6	n.a.	M20
T 21	9 27 38	23°57'17	5♉24	7°37	18°22	29° 7	9°29	14°31	4° 5	22°23	7° 3	26°58	26° 2	13°13	n.a.	T 21
W22	9 31 34	24°56'24	19°22	9°21	19°37	29°30	9°31	14°30	4° 7	22°24	7° 4	26°D57	25°59	13°19	n.a.	W22
T 23	9 35 31	25°55'29	3♊27	11° 6	20°51	29°54	9°33	14°D30	4° 9	22°25	7° 6	26°57	25°56	13°26	n.a.	T 23
F 24	9 39 27	26°54'32	17°38	12°53	22° 5	0♊18	9°35	14°31	4°11	22°27	7° 7	26°57	25°52	13°33	n.a.	F 24
S 25	9 43 24	27°53'32	1♋54	14°41	23°19	0°43	9°37	14°31	4°12	22°28	7° 9	26°R57	25°49	13°39	n.a.	S 25
S 26	9 47 20	28°52'29	16°13	16°30	24°34	1° 7	9°38	14°31	4°14	22°30	7°10	26°56	25°46	13°46	n.a.	S 26
M27	9 51 17	29°51'25	0♌31	18°21	25°48	1°32	9°39	14°31	4°16	22°31	7°12	26°52	25°43	13°53	n.a.	M27
T 28	9 55 14	0♓50'18	14♌44	20♒13	27♒ 2	1♊57	9♏40	14♊32	4♉18	22♈33	7♒13	26♐46	25♐40	13♐59	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s31	11n 0	4s 6	24s16	0s42	22s47	1s 5	21n 8	2n34	13s28	1n 1	22n32	0s25	12n39	0s18	6n53	1s58	32s26	14s 1	23s48	23s46	23s51		n.a.
T 2	19 17	5 35	4 45	24 19	0 50	22 35	1 7	21 12	2 34	13 30	1 1	22 32	0 25	12 39	0 18	6 54	1 58	32 25	14 1	23 48	23 46	23 51		n.a.
F 3	19 2	0 4	5 6	24 21	0 58	22 23	1 8	21 16	2 33	13 32	1 1	22 32	0 24	12 40	0 18	6 54	1 58	32 25	14 1	23 47	23 46	23 51		n.a.
S 4	18 47	5s17	5 10	24 22	1 5	22 10	1 10	21 19	2 32	13 33	1 1	22 31	0 24	12 40	0 18	6 55	1 57	32 25	14 1	23 47	23 46	23 51		n.a.
S 5	18 31	10 15	4 59	24 21	1 12	21 56	1 11	21 23	2 32	13 35	1 1	22 31	0 24	12 40	0 18	6 55	1 57	32 24	14 1	23 47	23 46	23 51		n.a.
M 6	18 15	14 40	4 33	24 19	1 19	21 41	1 12	21 27	2 31	13 36	1 2	22 31	0 24	12 41	0 18	6 55	1 57	32 24	14 1	23 47	23 46	23 51		n.a.
T 7	17 59	18 22	3 55	24 16	1 25	21 26	1 13	21 31	2 30	13 38	1 2	22 31	0 24	12 41	0 18	6 56	1 57	32 23	14 1	23 47	23 46	23 52		n.a.
W 8	17 43	21 14	3 8	24 11	1 31	21 10	1 15	21 36	2 30	13 39	1 2	22 31	0 24	12 41	0 18	6 56	1 57	32 23	14 1	23 47	23 46	23 52		n.a.
T 9	17 26	23 11	2 13	24 5	1 36	20 54	1 16	21 40	2 29	13 41	1 2	22 31	0 24	12 42	0 18	6 57	1 57	32 23	14 1	23 47	23 46	23 52		n.a.
F 10	17 9	24 5	1 13	23 57	1 42	20 37	1 17	21 44	2 28	13 42	1 2	22 31	0 23	12 42	0 18	6 57	1 57	32 22	14 1	23 47	23 46	23 52		n.a.
S 11	16 52	23 54	0 10	23 48	1 46	20 19	1 18	21 48	2 28	13 43	1 2	22 31	0 23	12 43	0 18	6 57	1 57	32 22	14 1	23 47	23 46	23 52		n.a.
S 12	16 34	22 38	0n55	23 37	1 51	20 1	1 19	21 53	2 27	13 44	1 2	22 31	0 23	12 43	0 18	6 58	1 57	32 21	14 1	23 47	23 45	23 52		n.a.
M13	16 16	20 19	1 58	23 25	1 55	19 42	1 20	21 57	2 26	13 45	1 2	22 31	0 23	12 43	0 18	6 58	1 57	32 21	14 1	23 47	23 45	23 52		n.a.
T 14	15 58	17 1	2 56	23 11	1 58	19 23	1 20	22 2	2 26	13 47	1 2	22 31	0 23	12 44	0 18	6 59	1 57	32 21	14 1	23 47	23 45	23 52		n.a.
W15	15 40	12 55	3 47	22 55	2 1	19 3	1 21	22 6	2 25	13 48	1 2	22 31	0 23	12 44	0 18	6 59	1 57	32 20	14 2	23 47	23 45	23 52		n.a.
T 16	15 21	8 11	4 27	22 38	2 4	18 43	1 22	22 11	2 24	13 49	1 3	22 31	0 23	12 45	0 18	7 0	1 57	32 20	14 2	23 47	23 45	23 52		n.a.
F 17	15 2	3 0	4 54	22 19	2 6	18 22	1 22	22 15	2 24	13 49	1 3	22 31	0 22	12 45	0 18	7 0	1 57	32 20	14 2	23 47	23 45	23 52		n.a.
S 18	14 43	2n24	5 6	21 58	2 8	18 0	1 23	22 20	2 23	13 50	1 3	22 31	0 22	12 46	0 18	7 1	1 57	32 19	14 2	23 47	23 45	23 52		n.a.
S 19	14 24	7 46	5 1	21 35	2 10	17 38	1 23	22 24	2 22	13 51	1 3	22 31	0 22	12 47	0 18	7 1	1 57	32 19	14 2	23 46	23 45	23 52		n.a.
M20	14 4	12 50	4 39	21 11	2 11	17 16	1 24	22 29	2 22	13 52	1 3	22 32	0 22	12 47	0 18	7 2	1 56	32 19	14 2	23 46	23 45	23 52		n.a.
T 21	13 44	17 17	4 0	20 45	2 11	16 53	1 24	22 33	2 21	13 53	1 3	22 32	0 22	12 48	0 18	7 3	1 56	32 18	14 2	23 46	23 45	23 52		n.a.
W22	13 24	20 50	3 7	20 17	2 11	16 30	1 25	22 38	2 20	13 53	1 3	22 32	0 22	12 48	0 18	7 3	1 56	32 18	14 2	23 46	23 45	23 52		n.a.
T 23	13 4	23 10	2 2	19 48	2 10	16 6	1 25	22 43	2 20	13 54	1 3	22 32	0 22	12 49	0 18	7 4	1 56	32 18	14 2	23 46	23 44	23 52		n.a.
F 24	12 44	24 3	0 50	19 16	2 9	15 42	1 25	22 47	2 19	13 54	1 3	22 32	0 21	12 50	0 18	7 4	1 56	32 17	14 3	23 46	23 44	23 52		n.a.
S 25	12 23	23 21	0s26	18 43	2 8	15 17	1 25	22 52	2 18	13 55	1 3	22 32	0 21	12 50	0 18	7 5	1 56	32 17	14 3	23 46	23 44	23 52		n.a.
S 26	12 3	21 8	1 41	18 8	2 6	14 52	1 25	22 56	2 18	13 55	1 4	22 32	0 21	12 51	0 18	7 5	1 56	32 17	14 3	23 46	23 44	23 52		n.a.
M27	11 42	17 36	2 49	17 31	2 3	14 27	1 25	23 1	2 17	13 55	1 4	22 33	0 21	12 52	0 18	7 6	1 56	32 17	14 3	23 46	23 44	23 52		n.a.
T 28	11s21	13n 4	3s46	16s52	2s 0	14s 1	1s25	23n 6	2n16	13s56	1n 4	22n33	0s21	12n52	0s18	7n 7	1s56	32s16	14s 3	23s46	23s44	23s52		n.a.

Julian Day Number = 1388346.5, Delta T = 06h36m30s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'58, Lahiri = -16°32'57 Julian Calendar 1 Feb. 912 BCE == Greg. Calendar 23 Jan. 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

MARCH 912 BCE (-911) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 59 10	1♓49'08	28♌47	22♒ 7	28♒16	2♊22	9♏41	14♊33	4♉20	22♈34	7♒15	26°R37	25♐37	14♐ 6	n.a.	W 1
T 2	10 3 7	2°47'56	12♍36	24° 2	29°31	2°48	9°42	14°33	4°22	22°36	7°16	26♐26	25°33	14°13	n.a.	T 2
F 3	10 7 3	3°46'43	26° 6	25°58	0♓45	3°14	9°43	14°34	4°24	22°38	7°18	26°15	25°30	14°19	n.a.	F 3
S 4	10 11 0	4°45'27	9♎15	27°56	1°59	3°40	9°43	14°35	4°26	22°39	7°19	26° 4	25°27	14°26	n.a.	S 4
S 5	10 14 56	5°44'09	22° 3	29°55	3°13	4° 6	9°R43	14°36	4°28	22°41	7°21	25°55	25°24	14°33	n.a.	S 5
M 6	10 18 53	6°42'50	4♏31	1♓56	4°27	4°32	9°43	14°37	4°31	22°42	7°22	25°48	25°21	14°39	n.a.	M 6
T 7	10 22 49	7°41'29	16°42	3°58	5°41	4°59	9°43	14°39	4°33	22°44	7°24	25°44	25°17	14°46	n.a.	T 7
W 8	10 26 46	8°40'05	28°40	6° 1	6°56	5°26	9°42	14°40	4°35	22°46	7°25	25°42	25°14	14°52	n.a.	W 8
T 9	10 30 42	9°38'41	10♐31	8° 5	8°10	5°53	9°42	14°41	4°37	22°48	7°26	25°D42	25°11	14°59	n.a.	T 9
F 10	10 34 39	10°37'14	22°19	10°10	9°24	6°20	9°41	14°43	4°40	22°49	7°28	25°R42	25° 8	15° 6	n.a.	F 10
S 11	10 38 36	11°35'45	4♑10	12°16	10°38	6°47	9°40	14°45	4°42	22°51	7°29	25°42	25° 5	15°12	n.a.	S 11
S 12	10 42 32	12°34'15	16°10	14°22	11°52	7°15	9°39	14°47	4°45	22°53	7°30	25°40	25° 2	15°19	n.a.	S 12
M13	10 46 29	13°32'43	28°23	16°29	13° 6	7°43	9°38	14°48	4°47	22°55	7°32	25°36	24°58	15°26	n.a.	M13
T 14	10 50 25	14°31'09	10♒52	18°36	14°20	8°11	9°36	14°50	4°50	22°56	7°33	25°30	24°55	15°32	n.a.	T 14
W15	10 54 22	15°29'33	23°40	20°44	15°34	8°39	9°34	14°53	4°52	22°58	7°34	25°20	24°52	15°39	n.a.	W15
T 16	10 58 18	16°27'56	6♓48	22°51	16°48	9° 7	9°33	14°55	4°55	23° 0	7°36	25° 9	24°49	15°46	n.a.	T 16
F 17	11 2 15	17°26'16	20°15	24°57	18° 2	9°36	9°30	14°57	4°57	23° 2	7°37	24°57	24°46	15°52	n.a.	F 17
S 18	11 6 11	18°24'35	3♈58	27° 2	19°16	10° 4	9°28	15° 0	5° 0	23° 4	7°38	24°45	24°42	15°59	n.a.	S 18
S 19	11 10 8	19°22'51	17°54	29° 7	20°30	10°33	9°26	15° 2	5° 3	23° 6	7°40	24°34	24°39	16° 6	n.a.	S 19
M20	11 14 4	20°21'05	1♉58	1♈ 9	21°44	11° 2	9°23	15° 5	5° 5	23° 8	7°41	24°25	24°36	16°12	n.a.	M20
T 21	11 18 1	21°19'18	16° 7	3°10	22°58	11°31	9°20	15° 7	5° 8	23°10	7°42	24°19	24°33	16°19	n.a.	T 21
W22	11 21 58	22°17'28	0♊17	5° 9	24°12	12° 0	9°17	15°10	5°11	23°12	7°43	24°16	24°30	16°26	n.a.	W22
T 23	11 25 54	23°15'36	14°26	7° 5	25°26	12°30	9°14	15°13	5°14	23°14	7°44	24°15	24°27	16°32	n.a.	T 23
F 24	11 29 51	24°13'42	28°33	8°59	26°40	12°59	9°11	15°16	5°17	23°16	7°46	24°15	24°23	16°39	n.a.	F 24
S 25	11 33 47	25°11'46	12♋37	10°50	27°54	13°29	9° 7	15°19	5°19	23°18	7°47	24°15	24°20	16°45	n.a.	S 25
S 26	11 37 44	26° 9'48	26°36	12°37	29° 8	13°59	9° 4	15°23	5°22	23°20	7°48	24°13	24°17	16°52	n.a.	S 26
M27	11 41 40	27° 7'48	10♌31	14°21	0♈22	14°29	9° 0	15°26	5°25	23°22	7°49	24° 8	24°14	16°59	n.a.	M27
T 28	11 45 37	28° 5'46	24°18	16° 2	1°36	14°59	8°56	15°29	5°28	23°24	7°50	24° 1	24°11	17° 5	n.a.	T 28
W29	11 49 33	29° 3'41	7♍56	17°39	2°50	15°30	8°52	15°33	5°31	23°26	7°51	23°51	24° 8	17°12	n.a.	W29
T 30	11 53 30	0♈ 1'35	21°22	19°13	4° 4	16° 0	8°47	15°36	5°34	23°28	7°52	23°39	24° 4	17°19	n.a.	T 30
F 31	11 57 27	0♈59'27	4♎33	20♈42	5♈17	16♊31	8♏43	15♊40	5♉37	23♈30	7♒53	23♐26	24♐ 1	17♐25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	10s59	7n53	4s28	16s11	1s57	13s35	1s25	23n10	2n16	13s56	1n 4	22n33	0s21	12n53	0s18	7n 7	1s56	32s16	14s 3	23s46	23s44	23s52		n.a.	
T 2	10 38	2 25	4 54	15 29	1 52	13 8	1 25	23 15	2 15	13 56	1 4	22 33	0 21	12 54	0 18	7 8	1 56	32 16	14 3	23 45	23 44	23 52		n.a.	
F 3	10 16	3s 3	5 3	14 44	1 48	12 41	1 25	23 19	2 14	13 56	1 4	22 34	0 20	12 54	0 18	7 9	1 56	32 15	14 4	23 45	23 44	23 52		n.a.	
S 4	9 55	8 14	4 55	13 58	1 43	12 14	1 24	23 24	2 14	13 56	1 4	22 34	0 20	12 55	0 18	7 9	1 56	32 15	14 4	23 45	23 43	23 52		n.a.	
S 5	9 33	12 55	4 32	13 11	1 37	11 47	1 24	23 28	2 13	13 56	1 4	22 34	0 20	12 56	0 18	7 10	1 56	32 15	14 4	23 44	23 43	23 51		n.a.	
M 6	9 11	16 56	3 57	12 21	1 30	11 19	1 23	23 32	2 12	13 56	1 4	22 34	0 20	12 57	0 18	7 11	1 56	32 15	14 4	23 44	23 43	23 51		n.a.	
T 7	8 49	20 8	3 12	11 30	1 23	10 51	1 23	23 37	2 12	13 56	1 4	22 35	0 20	12 57	0 18	7 11	1 56	32 15	14 4	23 44	23 43	23 51		n.a.	
W 8	8 27	22 25	2 19	10 37	1 16	10 22	1 22	23 41	2 11	13 56	1 4	22 35	0 20	12 58	0 18	7 12	1 56	32 14	14 5	23 44	23 43	23 51		n.a.	
T 9	8 4	23 41	1 20	9 43	1 8	9 54	1 22	23 45	2 11	13 55	1 4	22 35	0 20	12 59	0 18	7 13	1 56	32 14	14 5	23 44	23 43	23 51		n.a.	
F 10	7 42	23 53	0 18	8 47	1 0	9 25	1 21	23 50	2 10	13 55	1 5	22 35	0 19	13 0	0 17	7 13	1 55	32 14	14 5	23 44	23 43	23 51		n.a.	
S 11	7 19	22 59	0n45	7 50	0 51	8 56	1 20	23 54	2 9	13 55	1 5	22 36	0 19	13 1	0 17	7 14	1 55	32 14	14 5	23 44	23 43	23 51		n.a.	
S 12	6 57	21 3	1 46	6 52	0 41	8 26	1 19	23 58	2 9	13 54	1 5	22 36	0 19	13 2	0 17	7 15	1 55	32 14	14 5	23 44	23 43	23 51		n.a.	
M13	6 34	18 7	2 44	5 54	0 31	7 57	1 19	24 2	2 8	13 54	1 5	22 37	0 19	13 2	0 17	7 16	1 55	32 13	14 6	23 44	23 42	23 51		n.a.	
T 14	6 11	14 19	3 35	4 54	0 21	7 27	1 18	24 6	2 7	13 53	1 5	22 37	0 19	13 3	0 17	7 16	1 55	32 13	14 6	23 44	23 42	23 51		n.a.	
W15	5 48	9 48	4 17	3 54	0 11	6 57	1 17	24 10	2 7	13 52	1 5	22 37	0 19	13 4	0 17	7 17	1 55	32 13	14 6	23 43	23 42	23 50		n.a.	
T 16	5 25	4 44	4 46	2 53	0n 0	6 27	1 16	24 14	2 6	13 52	1 5	22 38	0 19	13 5	0 17	7 18	1 55	32 13	14 6	23 43	23 42	23 50		n.a.	
F 17	5 2	0n40	5 0	1 52	0 11	5 56	1 15	24 18	2 6	13 51	1 5	22 38	0 19	13 6	0 17	7 18	1 55	32 13	14 6	23 42	23 42	23 50		n.a.	
S 18	4 39	6 8	4 57	0 52	0 22	5 26	1 13	24 21	2 5	13 50	1 5	22 38	0 18	13 7	0 17	7 19	1 55	32 13	14 7	23 42	23 42	23 50		n.a.	
S 19	4 16	11 22	4 36	0n 9	0 33	4 55	1 12	24 25	2 4	13 49	1 5	22 39	0 18	13 8	0 17	7 20	1 55	32 13	14 7	23 41	23 42	23 50		n.a.	
M20	3 53	16 4	3 59	1 8	0 44	4 24	1 11	24 29	2 4	13 49	1 5	22 39	0 18	13 9	0 17	7 21	1 55	32 12	14 7	23 41	23 42	23 50		n.a.	
T 21	3 29	19 53	3 7	2 7	0 55	3 54	1 10	24 32	2 3	13 48	1 5	22 40	0 18	13 10	0 17	7 21	1 55	32 12	14 7	23 41	23 41	23 49		n.a.	
W22	3 6	22 32	2 3	3 5	1 6	3 23	1 8	24 36	2 2	13 47	1 5	22 40	0 18	13 11	0 17	7 22	1 55	32 12	14 8	23 41	23 41	23 49		n.a.	
T 23	2 43	23 44	0 52	4 1	1 17	2 52	1 7	24 39	2 2	13 45	1 5	22 41	0 18	13 12	0 17	7 23	1 55	32 12	14 8	23 41	23 41	23 49		n.a.	
F 24	2 20	23 25	0s23	4 56	1 27	2 20	1 5	24 42	2 1	13 44	1 6	22 41	0 18	13 13	0 17	7 24	1 55	32 12	14 8	23 41	23 41	23 49		n.a.	
S 25	1 56	21 37	1 36	5 50	1 37	1 49	1 4	24 46	2 1	13 43	1 6	22 42	0 17	13 14	0 17	7 25	1 55	32 12	14 9	23 41	23 41	23 49		n.a.	
S 26	1 33	18 30	2 42	6 41	1 46	1 18	1 2	24 49	2 0	13 42	1 6	22 42	0 17	13 15	0 17	7 25	1 55	32 12	14 9	23 41	23 41	23 48		n.a.	
M27	1 9	14 22	3 39	7 30	1 55	0 47	1 1	24 52	1 59	13 41	1 6	22 43	0 17	13 16	0 17	7 26	1 55	32 12	14 9	23 40	23 41	23 48		n.a.	
T 28	0 46	9 31	4 22	8 17	2 3	0 15	0 59	24 55	1 59	13 39	1 6	22 43	0 17	13 17	0 17	7 27	1 55	32 12	14 9	23 40	23 40	23 48		n.a.	
W29	0 23	4 15	4 49	9 2	2 11	0n16	0 57	24 58	1 58	13 38	1 6	22 44	0 17	13 18	0 17	7 28	1 55	32 12	14 10	23 40	23 40	23 48		n.a.	
T 30	0n 1	1s 7	5 0	9 45	2 18	0 47	0 56	25 0	1 58	13 37	1 6	22 44	0 17	13 19	0 17	7 29	1 55	32 12	14 10	23 39	23 40	23 48		n.a.	
F 31	0n24	6s20	4s55	10n25	2n24	1n19	0s54	25n 3	1n57	13s35	1n 6	22n45	0s17	13n20	0s17	7n29	1s55	32s12	14s10	23s38	23s40	23s47		n.a.	

Julian Day Number = 1388374.5, Delta T = 06h36m28s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'54, Lahiri = -16°32'53 Julian Calendar 1 March 912 BCE == Greg. Calendar 20 Feb. 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

APRIL 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 1 23	1♈57'18	17♎28	22♈ 8	6♈31	17♊ 1	8°R38	15♊44	5♉40	23♈32	7♒54	23°R14	23♐58	17♐32	n.a.	S 1
S 2	12 5 20	2°55'07	0♏ 6	23°30	7°45	17°32	8♏33	15°48	5°43	23°34	7°55	23♐ 3	23°55	17°39	n.a.	S 2
M 3	12 9 16	3°52'54	12°29	24°48	8°59	18° 3	8°29	15°52	5°46	23°37	7°56	22°55	23°52	17°45	n.a.	M 3
T 4	12 13 13	4°50'40	24°36	26° 1	10°13	18°34	8°23	15°56	5°50	23°39	7°57	22°50	23°48	17°52	n.a.	T 4
W 5	12 17 9	5°48'25	6♐33	27°10	11°26	19° 5	8°18	16° 0	5°53	23°41	7°58	22°47	23°45	17°59	n.a.	W 5
T 6	12 21 6	6°46'09	18°23	28°16	12°40	19°37	8°13	16° 4	5°56	23°43	7°59	22°D46	23°42	18° 5	n.a.	T 6
F 7	12 25 2	7°43'51	0♑12	29°16	13°54	20° 8	8° 7	16° 8	5°59	23°45	8° 0	22°46	23°39	18°12	n.a.	F 7
S 8	12 28 59	8°41'32	12° 3	0♉13	15° 8	20°39	8° 2	16°13	6° 2	23°47	8° 1	22°R46	23°36	18°18	n.a.	S 8
S 9	12 32 56	9°39'12	24° 4	1° 5	16°21	21°11	7°56	16°17	6° 6	23°50	8° 2	22°45	23°33	18°25	n.a.	S 9
M10	12 36 52	10°36'51	6♒19	1°52	17°35	21°43	7°50	16°22	6° 9	23°52	8° 3	22°42	23°29	18°32	n.a.	M10
T 11	12 40 49	11°34'28	18°52	2°35	18°49	22°15	7°44	16°26	6°12	23°54	8° 4	22°37	23°26	18°38	n.a.	T 11
W12	12 44 45	12°32'04	1♓48	3°13	20° 3	22°47	7°38	16°31	6°15	23°56	8° 5	22°30	23°23	18°45	n.a.	W12
T 13	12 48 42	13°29'39	15° 7	3°47	21°16	23°19	7°32	16°36	6°19	23°58	8° 5	22°20	23°20	18°52	n.a.	T 13
F 14	12 52 38	14°27'13	28°50	4°16	22°30	23°51	7°25	16°40	6°22	24° 1	8° 6	22°10	23°17	18°58	n.a.	F 14
S 15	12 56 35	15°24'45	12♈53	4°40	23°44	24°23	7°19	16°45	6°25	24° 3	8° 7	21°59	23°13	19° 5	n.a.	S 15
S 16	13 0 31	16°22'17	27°13	5° 0	24°57	24°56	7°12	16°50	6°29	24° 5	8° 8	21°50	23°10	19°12	n.a.	S 16
M17	13 4 28	17°19'47	11♉43	5°14	26°11	25°28	7° 5	16°56	6°32	24° 7	8° 8	21°42	23° 7	19°18	n.a.	M17
T 18	13 8 24	18°17'16	26°16	5°24	27°25	26° 1	6°59	17° 1	6°36	24° 9	8° 9	21°38	23° 4	19°25	n.a.	T 18
W19	13 12 21	19°14'43	10♊47	5°29	28°38	26°33	6°52	17° 6	6°39	24°12	8°10	21°35	23° 1	19°32	n.a.	W19
T 20	13 16 18	20°12'09	25°11	5°R29	29°52	27° 6	6°45	17°11	6°42	24°14	8°10	21°D35	22°58	19°38	n.a.	T 20
F 21	13 20 14	21° 9'34	9♋26	5°25	1♉ 6	27°39	6°38	17°17	6°46	24°16	8°11	21°36	22°54	19°45	n.a.	F 21
S 22	13 24 11	22° 6'57	23°29	5°16	2°19	28°12	6°31	17°22	6°49	24°18	8°12	21°R36	22°51	19°52	n.a.	S 22
S 23	13 28 7	23° 4'19	7♌20	5° 4	3°33	28°45	6°23	17°28	6°53	24°21	8°12	21°35	22°48	19°58	n.a.	S 23
M24	13 32 4	24° 1'39	21° 0	4°47	4°46	29°18	6°16	17°33	6°56	24°23	8°13	21°32	22°45	20° 5	n.a.	M24
T 25	13 36 0	24°58'58	4♍27	4°26	6° 0	29°51	6° 9	17°39	7° 0	24°25	8°13	21°27	22°42	20°11	n.a.	T 25
W26	13 39 57	25°56'16	17°42	4° 2	7°13	0♋25	6° 1	17°44	7° 3	24°27	8°14	21°20	22°39	20°18	n.a.	W26
T 27	13 43 53	26°53'33	0♎45	3°36	8°27	0°58	5°54	17°50	7° 7	24°30	8°14	21°11	22°35	20°25	n.a.	T 27
F 28	13 47 50	27°50'48	13°35	3° 7	9°40	1°32	5°47	17°56	7°10	24°32	8°15	21° 1	22°32	20°31	n.a.	F 28
S 29	13 51 47	28°48'03	26°12	2°35	10°54	2° 5	5°39	18° 2	7°14	24°34	8°15	20°52	22°29	20°38	n.a.	S 29
S 30	13 55 43	29♈45'17	8♏36	2♉ 3	12♉ 7	2♋39	5♏31	18♊ 8	7♉17	24♈36	8♒16	20♐45	22♐26	20♐45	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n47	11s10	4s35	11n 3	2n29	1n50	0s52	25n 5	1n56	13s34	1n 6	22n45	0s17	13n21	0s17	7n30	1s55	32s12	14s10	23s38	23s40	23s47		n.a.
S 2	1 11	15 26	4 1	11 38	2 34	2 21	0 50	25 8	1 56	13 32	1 6	22 46	0 16	13 22	0 17	7 31	1 55	32 12	14 11	23 37	23 40	23 47		n.a.
M 3	1 34	18 55	3 16	12 11	2 38	2 53	0 48	25 10	1 55	13 30	1 6	22 46	0 16	13 23	0 17	7 32	1 55	32 12	14 11	23 37	23 40	23 47		n.a.
T 4	1 57	21 32	2 24	12 41	2 41	3 24	0 46	25 12	1 55	13 29	1 6	22 47	0 16	13 24	0 17	7 33	1 55	32 12	14 11	23 36	23 39	23 46		n.a.
W 5	2 20	23 8	1 25	13 9	2 43	3 55	0 44	25 15	1 54	13 27	1 6	22 47	0 16	13 25	0 17	7 33	1 55	32 12	14 12	23 36	23 39	23 46		n.a.
T 6	2 44	23 40	0 23	13 34	2 44	4 26	0 42	25 17	1 53	13 25	1 6	22 48	0 16	13 26	0 17	7 34	1 55	32 12	14 12	23 36	23 39	23 46		n.a.
F 7	3 7	23 9	0n39	13 57	2 45	4 57	0 40	25 18	1 53	13 23	1 6	22 48	0 16	13 27	0 17	7 35	1 55	32 12	14 12	23 36	23 39	23 46		n.a.
S 8	3 30	21 35	1 41	14 16	2 44	5 28	0 38	25 20	1 52	13 21	1 6	22 49	0 16	13 28	0 17	7 36	1 54	32 12	14 13	23 36	23 39	23 45		n.a.
S 9	3 53	19 2	2 38	14 34	2 43	5 59	0 36	25 22	1 52	13 20	1 6	22 50	0 16	13 29	0 17	7 37	1 54	32 12	14 13	23 36	23 39	23 45		n.a.
M10	4 16	15 36	3 30	14 48	2 40	6 29	0 34	25 23	1 51	13 18	1 6	22 50	0 15	13 30	0 17	7 38	1 54	32 12	14 13	23 36	23 38	23 45		n.a.
T 11	4 39	11 24	4 13	15 0	2 37	7 0	0 31	25 25	1 51	13 16	1 6	22 51	0 15	13 32	0 17	7 38	1 54	32 12	14 14	23 36	23 38	23 44		n.a.
W12	5 2	6 35	4 44	15 9	2 32	7 30	0 29	25 26	1 50	13 14	1 6	22 51	0 15	13 33	0 17	7 39	1 54	32 12	14 14	23 35	23 38	23 44		n.a.
T 13	5 24	1 20	5 1	15 16	2 26	8 0	0 27	25 27	1 49	13 12	1 6	22 52	0 15	13 34	0 17	7 40	1 54	32 12	14 14	23 35	23 38	23 44		n.a.
F 14	5 47	4n 7	5 1	15 19	2 20	8 30	0 25	25 28	1 49	13 10	1 6	22 53	0 15	13 35	0 17	7 41	1 54	32 12	14 15	23 34	23 38	23 43		n.a.
S 15	6 9	9 30	4 43	15 21	2 12	9 0	0 22	25 29	1 48	13 7	1 6	22 53	0 15	13 36	0 17	7 42	1 54	32 12	14 15	23 33	23 38	23 43		n.a.
S 16	6 32	14 29	4 8	15 19	2 4	9 30	0 20	25 30	1 48	13 5	1 6	22 54	0 15	13 37	0 17	7 43	1 54	32 12	14 15	23 33	23 37	23 43		n.a.
M17	6 54	18 40	3 16	15 15	1 54	9 59	0 18	25 31	1 47	13 3	1 6	22 54	0 15	13 38	0 17	7 44	1 54	32 13	14 16	23 32	23 37	23 42		n.a.
T 18	7 17	21 44	2 11	15 8	1 43	10 28	0 16	25 31	1 47	13 1	1 6	22 55	0 15	13 39	0 17	7 44	1 54	32 13	14 16	23 32	23 37	23 42		n.a.
W19	7 39	23 21	0 57	14 59	1 32	10 57	0 13	25 31	1 46	12 59	1 6	22 56	0 14	13 41	0 17	7 45	1 54	32 13	14 16	23 32	23 37	23 42		n.a.
T 20	8 1	23 24	0s19	14 47	1 19	11 26	0 11	25 32	1 45	12 56	1 6	22 56	0 14	13 42	0 17	7 46	1 54	32 13	14 17	23 32	23 37	23 41		n.a.
F 21	8 23	21 54	1 34	14 33	1 6	11 54	0 8	25 32	1 45	12 54	1 6	22 57	0 14	13 43	0 17	7 47	1 54	32 13	14 17	23 32	23 37	23 41		n.a.
S 22	8 44	19 4	2 42	14 17	0 51	12 22	0 6	25 32	1 44	12 52	1 6	22 58	0 14	13 44	0 17	7 48	1 54	32 13	14 17	23 32	23 36	23 41		n.a.
S 23	9 6	15 11	3 40	13 59	0 36	12 50	0 4	25 32	1 44	12 49	1 6	22 58	0 14	13 45	0 17	7 49	1 54	32 13	14 18	23 32	23 36	23 40		n.a.
M24	9 28	10 33	4 24	13 38	0 21	13 17	0 1	25 31	1 43	12 47	1 5	22 59	0 14	13 46	0 17	7 49	1 54	32 14	14 18	23 32	23 36	23 40		n.a.
T 25	9 49	5 29	4 53	13 16	0 5	13 45	0n 1	25 31	1 43	12 45	1 5	23 0	0 14	13 48	0 17	7 50	1 54	32 14	14 18	23 31	23 36	23 40		n.a.
W26	10 10	0 15	5 5	12 52	0s12	14 11	0 4	25 30	1 42	12 42	1 5	23 0	0 14	13 49	0 17	7 51	1 54	32 14	14 19	23 31	23 36	23 39		n.a.
T 27	10 31	4s54	5 1	12 27	0 29	14 38	0 6	25 29	1 41	12 40	1 5	23 1	0 14	13 50	0 17	7 52	1 54	32 14	14 19	23 30	23 36	23 39		n.a.
F 28	10 52	9 46	4 43	12 1	0 46	15 4	0 9	25 28	1 41	12 38	1 5	23 1	0 13	13 51	0 17	7 53	1 54	32 14	14 19	23 30	23 35	23 38		n.a.
S 29	11 13	14 8	4 10	11 34	1 3	15 30	0 11	25 27	1 40	12 35	1 5	23 2	0 13	13 52	0 17	7 54	1 54	32 15	14 20	23 29	23 35	23 38		n.a.
S 30	11n33	17s50	3s26	11n 7	1s20	15n55	0n13	25n26	1n40	12s33	1n 5	23n 3	0s13	13n53	0s17	7n54	1s54	32s15	14s20	23s29	23s35	23s38		n.a.

Julian Day Number = 1388405.5, Delta T = 06h36m27s
Ecliptic obliquity = 23°48'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'50, Lahiri = -16°32'49 Julian Calendar 1 Apr. 912 BCE == Greg. Calendar 23 March 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

MAY 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 59 40	0♉42'30	20♏47	1°R30	13♉21	3♋13	5°R24	18♊14	7♉21	24♈39	8♒16	20°R39	22♐23	20♐51	n.a.	M 1
T 2	14 3 36	1°39'42	2♐49	0♉56	14°34	3°47	5♏16	18°20	7°24	24°41	8°17	20♐35	22°19	20°58	n.a.	T 2
W 3	14 7 33	2°36'54	14°42	0°23	15°48	4°21	5° 9	18°26	7°28	24°43	8°17	20°33	22°16	21° 5	n.a.	W 3
T 4	14 11 29	3°34'06	26°30	29♈50	17° 1	4°55	5° 1	18°32	7°31	24°45	8°17	20°D33	22°13	21°11	n.a.	T 4
F 5	14 15 26	4°31'17	8♑18	29°19	18°15	5°29	4°53	18°39	7°35	24°48	8°18	20°34	22°10	21°18	n.a.	F 5
S 6	14 19 23	5°28'27	20°10	28°50	19°28	6° 3	4°46	18°45	7°38	24°50	8°18	20°36	22° 7	21°25	n.a.	S 6
S 7	14 23 19	6°25'37	2♒10	28°23	20°42	6°37	4°38	18°51	7°42	24°52	8°18	20°R37	22° 4	21°31	n.a.	S 7
M 8	14 27 16	7°22'47	14°24	27°59	21°55	7°11	4°30	18°58	7°45	24°54	8°18	20°36	22° 0	21°38	n.a.	M 8
T 9	14 31 12	8°19'56	26°57	27°39	23° 8	7°46	4°23	19° 4	7°49	24°56	8°19	20°35	21°57	21°44	n.a.	T 9
W10	14 35 9	9°17'05	9♓53	27°22	24°22	8°20	4°15	19°11	7°52	24°59	8°19	20°31	21°54	21°51	n.a.	W10
T 11	14 39 5	10°14'14	23°15	27° 9	25°35	8°55	4° 8	19°17	7°56	25° 1	8°19	20°26	21°51	21°58	n.a.	T 11
F 12	14 43 2	11°11'22	7♈ 4	27° 0	26°49	9°29	4° 0	19°24	7°59	25° 3	8°19	20°21	21°48	22° 4	n.a.	F 12
S 13	14 46 58	12° 8'30	21°17	26°56	28° 2	10° 4	3°53	19°30	8° 3	25° 5	8°19	20°15	21°45	22°11	n.a.	S 13
S 14	14 50 55	13° 5'38	5♉51	26°D56	29°15	10°39	3°45	19°37	8° 7	25° 7	8°19	20°10	21°41	22°18	n.a.	S 14
M15	14 54 52	14° 2'46	20°40	27° 0	0♊29	11°14	3°38	19°44	8°10	25° 9	8°20	20° 6	21°38	22°24	n.a.	M15
T 16	14 58 48	14°59'54	5♊35	27° 9	1°42	11°49	3°30	19°51	8°14	25°12	8°20	20° 3	21°35	22°31	n.a.	T 16
W17	15 2 45	15°57'01	20°28	27°23	2°55	12°24	3°23	19°58	8°17	25°14	8°20	20°D 3	21°32	22°38	n.a.	W17
T 18	15 6 41	16°54'07	5♋13	27°42	4° 9	12°59	3°16	20° 4	8°21	25°16	8°R20	20° 3	21°29	22°44	n.a.	T 18
F 19	15 10 38	17°51'14	19°43	28° 5	5°22	13°34	3° 8	20°11	8°24	25°18	8°20	20° 4	21°25	22°51	n.a.	F 19
S 20	15 14 34	18°48'19	3♌56	28°33	6°35	14° 9	3° 1	20°18	8°28	25°20	8°20	20° 6	21°22	22°58	n.a.	S 20
S 21	15 18 31	19°45'24	17°50	29° 5	7°49	14°44	2°54	20°25	8°31	25°22	8°20	20°R 6	21°19	23° 4	n.a.	S 21
M22	15 22 27	20°42'29	1♍25	29°42	9° 2	15°20	2°47	20°32	8°35	25°24	8°19	20° 6	21°16	23°11	n.a.	M22
T 23	15 26 24	21°39'33	14°42	0♉24	10°15	15°55	2°40	20°39	8°38	25°26	8°19	20° 4	21°13	23°18	n.a.	T 23
W24	15 30 21	22°36'37	27°42	1°10	11°28	16°31	2°34	20°47	8°42	25°28	8°19	20° 1	21°10	23°24	n.a.	W24
T 25	15 34 17	23°33'41	10♎27	2° 0	12°42	17° 6	2°27	20°54	8°45	25°30	8°19	19°58	21° 6	23°31	n.a.	T 25
F 26	15 38 14	24°30'44	22°59	2°55	13°55	17°42	2°20	21° 1	8°48	25°32	8°19	19°54	21° 3	23°37	n.a.	F 26
S 27	15 42 10	25°27'48	5♏19	3°54	15° 8	18°18	2°14	21° 8	8°52	25°34	8°19	19°50	21° 0	23°44	n.a.	S 27
S 28	15 46 7	26°24'51	17°28	4°57	16°21	18°53	2° 7	21°15	8°55	25°36	8°18	19°46	20°57	23°51	n.a.	S 28
M29	15 50 3	27°21'55	29°29	6° 4	17°35	19°29	2° 1	21°23	8°59	25°38	8°18	19°44	20°54	23°57	n.a.	M29
T 30	15 54 0	28°18'58	11♐23	7°16	18°48	20° 5	1°55	21°30	9° 2	25°40	8°18	19°43	20°50	24° 4	n.a.	T 30
W31	15 57 57	29♉16'02	23♐12	8♉31	20♊ 1	20♋41	1♏49	21♊37	9♉ 5	25♈42	8♒18	19°D43	20♐47	24♐11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	11n54	20s41	2s33	10n40	1s37	16n20	0n16	25n25	1n39	12s30	1n 5	23n 3	0s13	13n55	0s17	7n55	1s54	32s15	14s21	23s28	23s35	23s37			n.a.
T 2	12 14	22 35	1 34	10 13	1 53	16 45	0 18	25 23	1 39	12 28	1 5	23 4	0 13	13 56	0 17	7 56	1 54	32 15	14 21	23 28	23 35	23 37			n.a.
W 3	12 34	23 26	0 32	9 47	2 8	17 9	0 21	25 22	1 38	12 25	1 5	23 5	0 13	13 57	0 17	7 57	1 54	32 16	14 21	23 28	23 34	23 36			n.a.
T 4	12 54	23 13	0n32	9 21	2 23	17 33	0 23	25 20	1 37	12 23	1 5	23 5	0 13	13 58	0 17	7 58	1 54	32 16	14 22	23 28	23 34	23 36			n.a.
F 5	13 13	21 58	1 35	8 57	2 37	17 56	0 26	25 18	1 37	12 20	1 4	23 6	0 13	13 59	0 17	7 58	1 54	32 16	14 22	23 28	23 34	23 35			n.a.
S 6	13 33	19 44	2 34	8 35	2 50	18 19	0 28	25 16	1 36	12 18	1 4	23 7	0 13	14 0	0 17	7 59	1 54	32 16	14 22	23 28	23 34	23 35			n.a.
S 7	13 52	16 38	3 26	8 14	3 2	18 41	0 30	25 14	1 36	12 15	1 4	23 7	0 12	14 2	0 17	8 0	1 54	32 17	14 23	23 28	23 34	23 35			n.a.
M 8	14 11	12 45	4 11	7 55	3 13	19 3	0 33	25 11	1 35	12 13	1 4	23 8	0 12	14 3	0 17	8 1	1 54	32 17	14 23	23 28	23 34	23 34			n.a.
T 9	14 30	8 15	4 45	7 39	3 22	19 24	0 35	25 9	1 35	12 10	1 4	23 9	0 12	14 4	0 17	8 2	1 54	32 17	14 23	23 28	23 33	23 34			n.a.
W10	14 48	3 16	5 5	7 25	3 31	19 45	0 37	25 6	1 34	12 8	1 4	23 9	0 12	14 5	0 17	8 3	1 54	32 17	14 24	23 28	23 33	23 33			n.a.
T 11	15 7	2n 1	5 10	7 14	3 38	20 6	0 40	25 3	1 33	12 5	1 4	23 10	0 12	14 6	0 17	8 3	1 54	32 18	14 24	23 27	23 33	23 33			n.a.
F 12	15 25	7 23	4 58	7 5	3 44	20 25	0 42	25 0	1 33	12 3	1 3	23 10	0 12	14 7	0 17	8 4	1 54	32 18	14 25	23 27	23 33	23 32			n.a.
S 13	15 43	12 32	4 27	6 59	3 49	20 45	0 44	24 57	1 32	12 1	1 3	23 11	0 12	14 9	0 17	8 5	1 54	32 18	14 25	23 26	23 33	23 32			n.a.
S 14	16 0	17 5	3 38	6 56	3 52	21 3	0 47	24 54	1 32	11 58	1 3	23 12	0 12	14 10	0 17	8 6	1 54	32 19	14 25	23 26	23 32	23 31			n.a.
M15	16 18	20 39	2 33	6 55	3 54	21 21	0 49	24 50	1 31	11 56	1 3	23 12	0 12	14 11	0 17	8 6	1 54	32 19	14 26	23 26	23 32	23 31			n.a.
T 16	16 35	22 51	1 18	6 58	3 55	21 39	0 51	24 46	1 31	11 53	1 3	23 13	0 12	14 12	0 17	8 7	1 54	32 19	14 26	23 25	23 32	23 30			n.a.
W17	16 52	23 25	0s 2	7 3	3 55	21 56	0 53	24 43	1 30	11 51	1 3	23 14	0 11	14 13	0 17	8 8	1 54	32 20	14 26	23 25	23 32	23 30			n.a.
T 18	17 8	22 20	1 22	7 10	3 54	22 12	0 55	24 39	1 30	11 49	1 2	23 14	0 11	14 14	0 17	8 9	1 54	32 20	14 27	23 25	23 32	23 29			n.a.
F 19	17 25	19 46	2 35	7 21	3 52	22 28	0 57	24 35	1 29	11 46	1 2	23 15	0 11	14 16	0 17	8 10	1 54	32 20	14 27	23 26	23 31	23 29			n.a.
S 20	17 41	16 2	3 38	7 34	3 49	22 43	0 59	24 30	1 28	11 44	1 2	23 16	0 11	14 17	0 17	8 10	1 55	32 21	14 28	23 26	23 31	23 28			n.a.
S 21	17 57	11 31	4 25	7 49	3 45	22 57	1 1	24 26	1 28	11 42	1 2	23 16	0 11	14 18	0 17	8 11	1 55	32 21	14 28	23 26	23 31	23 28			n.a.
M22	18 12	6 30	4 57	8 7	3 40	23 11	1 3	24 21	1 27	11 40	1 2	23 17	0 11	14 19	0 17	8 12	1 55	32 22	14 28	23 26	23 31	23 27			n.a.
T 23	18 27	1 19	5 12	8 27	3 34	23 24	1 5	24 16	1 27	11 37	1 2	23 17	0 11	14 20	0 16	8 12	1 55	32 22	14 29	23 26	23 30	23 27			n.a.
W24	18 42	3s49	5 11	8 49	3 27	23 37	1 7	24 11	1 26	11 35	1 1	23 18	0 11	14 21	0 16	8 13	1 55	32 22	14 29	23 25	23 30	23 26			n.a.
T 25	18 57	8 41	4 54	9 13	3 20	23 48	1 9	24 6	1 26	11 33	1 1	23 19	0 11	14 22	0 16	8 14	1 55	32 23	14 29	23 25	23 30	23 26			n.a.
F 26	19 11	13 8	4 23	9 40	3 12	24 0	1 11	24 1	1 25	11 31	1 1	23 19	0 11	14 24	0 16	8 15	1 55	32 23	14 30	23 25	23 30	23 25			n.a.
S 27	19 25	16 57	3 41	10 8	3 3	24 10	1 13	23 56	1 24	11 29	1 1	23 20	0 10	14 25	0 16	8 15	1 55	32 23	14 30	23 24	23 30	23 24			n.a.
S 28	19 39	19 59	2 48	10 38	2 54	24 20	1 14	23 50	1 24	11 27	1 1	23 20	0 10	14 26	0 16	8 16	1 55	32 24	14 30	23 24	23 29	23 24			n.a.
M29	19 52	22 7	1 49	11 10	2 44	24 29	1 16	23 44	1 23	11 25	1 0	23 21	0 10	14 27	0 16	8 17	1 55	32 24	14 31	23 24	23 29	23 23			n.a.
T 30	20 5	23 15	0 46	11 43	2 34	24 37	1 18	23 38	1 23	11 23	1 0	23 21	0 10	14 28	0 16	8 17	1 55	32 25	14 31	23 24	23 29	23 23			n.a.
W31	20n18	23s18	0n19	12n18	2s23	24n44	1n19	23n32	1n22	11s21	1n 0	23n22	0s10	14n29	0s16	8n18	1s55	32s25	14s31	23s24	23s29	23s22			n.a.

Julian Day Number = 1388435.5, Delta T = 06h36m25s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'46, Lahiri = -16°32'45 Julian Calendar 1 May 912 BCE == Greg. Calendar 22 Apr. 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

JUNE 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 1 53	0♊13'07	5♉ 0	9♉51	21♊14	21♋17	1°R43	21♊45	9♉ 9	25♈44	8°R17	19♐43	20♐44	24♐17	n.a.	T 1
F 2	16 5 50	1°10'11	16°48	11°14	22°27	21°53	1♏37	21°52	9°12	25°46	8♒17	19°45	20°41	24°24	n.a.	F 2
S 3	16 9 46	2° 7'17	28°41	12°41	23°40	22°29	1°31	21°59	9°16	25°48	8°17	19°46	20°38	24°31	n.a.	S 3
S 4	16 13 43	3° 4'22	10♒42	14°12	24°53	23° 6	1°26	22° 7	9°19	25°50	8°16	19°47	20°35	24°37	n.a.	S 4
M 5	16 17 39	4° 1'29	22°57	15°47	26° 6	23°42	1°20	22°14	9°22	25°52	8°16	19°48	20°31	24°44	n.a.	M 5
T 6	16 21 36	4°58'35	5♓28	17°25	27°20	24°18	1°15	22°22	9°25	25°54	8°15	19°R49	20°28	24°51	n.a.	T 6
W 7	16 25 32	5°55'43	18°21	19° 7	28°33	24°55	1°10	22°29	9°29	25°55	8°15	19°48	20°25	24°57	n.a.	W 7
T 8	16 29 29	6°52'51	1♈39	20°53	29°46	25°31	1° 5	22°37	9°32	25°57	8°15	19°47	20°22	25° 4	n.a.	T 8
F 9	16 33 26	7°50'00	15°23	22°41	0♋59	26° 8	1° 0	22°44	9°35	25°59	8°14	19°46	20°19	25°11	n.a.	F 9
S 10	16 37 22	8°47'10	29°34	24°33	2°12	26°44	0°55	22°52	9°38	26° 1	8°14	19°45	20°16	25°17	n.a.	S 10
S 11	16 41 19	9°44'21	14♉10	26°27	3°25	27°21	0°51	23° 0	9°42	26° 2	8°13	19°44	20°12	25°24	n.a.	S 11
M12	16 45 15	10°41'32	29° 4	28°24	4°38	27°58	0°46	23° 7	9°45	26° 4	8°12	19°43	20° 9	25°30	n.a.	M12
T 13	16 49 12	11°38'44	14♊10	0♊23	5°51	28°34	0°42	23°15	9°48	26° 6	8°12	19°D42	20° 6	25°37	n.a.	T 13
W14	16 53 8	12°35'57	29°19	2°24	7° 4	29°11	0°38	23°22	9°51	26° 8	8°11	19°42	20° 3	25°44	n.a.	W14
T 15	16 57 5	13°33'11	14♋21	4°27	8°17	29°48	0°34	23°30	9°54	26° 9	8°11	19°43	20° 0	25°50	n.a.	T 15
F 16	17 1 1	14°30'24	29° 9	6°32	9°30	0♌25	0°30	23°38	9°57	26°11	8°10	19°43	19°56	25°57	n.a.	F 16
S 17	17 4 58	15°27'39	13♌37	8°37	10°43	1° 2	0°27	23°45	10° 0	26°12	8° 9	19°44	19°53	26° 4	n.a.	S 17
S 18	17 8 55	16°24'54	27°40	10°43	11°56	1°39	0°24	23°53	10° 3	26°14	8° 9	19°44	19°50	26°10	n.a.	S 18
M19	17 12 51	17°22'09	11♍19	12°50	13° 8	2°17	0°20	24° 1	10° 6	26°16	8° 8	19°44	19°47	26°17	n.a.	M19
T 20	17 16 48	18°19'25	24°35	14°57	14°21	2°54	0°17	24° 8	10° 9	26°17	8° 7	19°R44	19°44	26°24	n.a.	T 20
W21	17 20 44	19°16'41	7♎28	17° 4	15°34	3°31	0°14	24°16	10°12	26°19	8° 7	19°D44	19°41	26°30	n.a.	W21
T 22	17 24 41	20°13'58	20° 3	19°10	16°47	4° 9	0°12	24°24	10°15	26°20	8° 6	19°44	19°37	26°37	n.a.	T 22
F 23	17 28 37	21°11'16	2♏23	21°16	18° 0	4°46	0° 9	24°32	10°18	26°22	8° 5	19°44	19°34	26°44	n.a.	F 23
S 24	17 32 34	22° 8'35	14°31	23°21	19°13	5°23	0° 7	24°39	10°21	26°23	8° 4	19°44	19°31	26°50	n.a.	S 24
S 25	17 36 31	23° 5'54	26°29	25°25	20°25	6° 1	0° 5	24°47	10°24	26°25	8° 4	19°45	19°28	26°57	n.a.	S 25
M26	17 40 27	24° 3'15	8♐22	27°28	21°38	6°39	0° 3	24°55	10°26	26°26	8° 3	19°45	19°25	27° 4	n.a.	M26
T 27	17 44 24	25° 0'36	20°11	29°30	22°51	7°16	0° 1	25° 2	10°29	26°27	8° 2	19°R45	19°22	27°10	n.a.	T 27
W28	17 48 20	25°57'59	1♑59	1♋31	24° 4	7°54	29♎59	25°10	10°32	26°29	8° 1	19°45	19°18	27°17	n.a.	W28
T 29	17 52 17	26°55'23	13°47	3°30	25°16	8°32	29°58	25°18	10°35	26°30	8° 0	19°44	19°15	27°23	n.a.	T 29
F 30	17 56 13	27♊52'48	25♑40	5♋28	26♋29	9♌10	29♎57	25♊26	10♉37	26♈31	7♒59	19♐44	19♐12	27♐30	n.a.	F 30

Day	☉		☽			☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n30	22s19	1n24	12n54	2s12	24n51	1n21	23n26	1n22	11s19	1n 0	23n23	0s10	14n30	0s16	8n19	1s55	32s26	14s32	23s24	23s28	23s22			n.a.
F 2	20 42	20 21	2 24	13 31	2 1	24 57	1 22	23 20	1 21	11 17	0 59	23 23	0 10	14 31	0 16	8 20	1 55	32 26	14 32	23 24	23 28	23 21			n.a.
S 3	20 54	17 29	3 19	14 9	1 49	25 3	1 24	23 13	1 21	11 15	0 59	23 24	0 10	14 32	0 16	8 20	1 55	32 26	14 33	23 24	23 28	23 20			n.a.
S 4	21 5	13 52	4 6	14 48	1 37	25 7	1 25	23 6	1 20	11 14	0 59	23 24	0 10	14 33	0 16	8 21	1 55	32 27	14 33	23 24	23 28	23 20			n.a.
M 5	21 16	9 37	4 43	15 28	1 25	25 11	1 26	23 0	1 19	11 12	0 59	23 25	0 10	14 34	0 16	8 21	1 55	32 27	14 33	23 24	23 28	23 19			n.a.
T 6	21 27	4 53	5 7	16 8	1 12	25 14	1 28	22 53	1 19	11 10	0 59	23 25	0 9	14 36	0 16	8 22	1 55	32 28	14 34	23 24	23 27	23 19			n.a.
W 7	21 37	0n11	5 17	16 48	1 0	25 17	1 29	22 45	1 18	11 9	0 58	23 26	0 9	14 37	0 16	8 23	1 55	32 28	14 34	23 24	23 27	23 18			n.a.
T 8	21 47	5 24	5 10	17 29	0 48	25 18	1 30	22 38	1 18	11 7	0 58	23 26	0 9	14 38	0 16	8 23	1 55	32 29	14 34	23 24	23 27	23 17			n.a.
F 9	21 57	10 32	4 46	18 9	0 35	25 19	1 31	22 30	1 17	11 6	0 58	23 27	0 9	14 39	0 16	8 24	1 55	32 29	14 35	23 24	23 27	23 17			n.a.
S 10	22 6	15 17	4 4	18 49	0 23	25 19	1 32	22 23	1 17	11 4	0 58	23 27	0 9	14 40	0 16	8 25	1 55	32 30	14 35	23 24	23 26	23 16			n.a.
S 11	22 15	19 16	3 5	19 28	0 11	25 18	1 33	22 15	1 16	11 3	0 57	23 28	0 9	14 41	0 16	8 25	1 55	32 30	14 35	23 24	23 26	23 15			n.a.
M12	22 23	22 5	1 52	20 7	0n 0	25 17	1 34	22 7	1 15	11 2	0 57	23 28	0 9	14 42	0 16	8 26	1 55	32 30	14 36	23 24	23 26	23 15			n.a.
T 13	22 31	23 21	0 31	20 44	0 12	25 15	1 35	21 59	1 15	11 0	0 57	23 29	0 9	14 43	0 16	8 26	1 55	32 31	14 36	23 24	23 26	23 14			n.a.
W14	22 39	22 55	0s53	21 20	0 23	25 12	1 35	21 51	1 14	10 59	0 57	23 29	0 9	14 44	0 16	8 27	1 55	32 31	14 36	23 24	23 25	23 13			n.a.
T 15	22 46	20 49	2 13	21 54	0 33	25 8	1 36	21 42	1 14	10 58	0 56	23 30	0 9	14 45	0 16	8 28	1 55	32 32	14 36	23 24	23 25	23 13			n.a.
F 16	22 53	17 21	3 22	22 26	0 43	25 4	1 37	21 33	1 13	10 57	0 56	23 30	0 9	14 46	0 16	8 28	1 55	32 32	14 37	23 24	23 25	23 12			n.a.
S 17	23 0	12 53	4 17	22 56	0 52	24 59	1 37	21 25	1 13	10 56	0 56	23 31	0 8	14 47	0 16	8 29	1 55	32 33	14 37	23 24	23 25	23 11			n.a.
S 18	23 6	7 51	4 55	23 24	1 1	24 53	1 38	21 16	1 12	10 55	0 56	23 31	0 8	14 48	0 16	8 29	1 56	32 33	14 37	23 24	23 24	23 11			n.a.
M19	23 12	2 35	5 14	23 49	1 9	24 46	1 38	21 7	1 11	10 54	0 55	23 32	0 8	14 49	0 16	8 30	1 56	32 34	14 38	23 24	23 24	23 10			n.a.
T 20	23 17	2s39	5 17	24 12	1 16	24 39	1 38	20 57	1 11	10 53	0 55	23 32	0 8	14 50	0 16	8 30	1 56	32 34	14 38	23 24	23 24	23 9			n.a.
W21	23 22	7 38	5 3	24 32	1 23	24 31	1 39	20 48	1 10	10 53	0 55	23 33	0 8	14 50	0 16	8 31	1 56	32 35	14 38	23 24	23 24	23 9			n.a.
T 22	23 26	12 11	4 35	24 49	1 29	24 22	1 39	20 39	1 10	10 52	0 54	23 33	0 8	14 51	0 16	8 31	1 56	32 35	14 39	23 24	23 23	23 8			n.a.
F 23	23 30	16 8	3 54	25 4	1 34	24 12	1 39	20 29	1 9	10 51	0 54	23 33	0 8	14 52	0 16	8 32	1 56	32 36	14 39	23 24	23 23	23 7			n.a.
S 24	23 34	19 21	3 4	25 16	1 38	24 2	1 39	20 19	1 9	10 51	0 54	23 34	0 8	14 53	0 16	8 32	1 56	32 36	14 39	23 24	23 23	23 6			n.a.
S 25	23 37	21 42	2 6	25 25	1 42	23 51	1 39	20 9	1 8	10 50	0 54	23 34	0 8	14 54	0 16	8 33	1 56	32 37	14 39	23 24	23 23	23 6			n.a.
M26	23 40	23 4	1 3	25 31	1 45	23 39	1 39	19 59	1 7	10 50	0 53	23 35	0 8	14 55	0 16	8 33	1 56	32 37	14 40	23 24	23 22	23 5			n.a.
T 27	23 42	23 24	0n 2	25 35	1 47	23 27	1 38	19 49	1 7	10 49	0 53	23 35	0 8	14 56	0 16	8 34	1 56	32 38	14 40	23 24	23 22	23 4			n.a.
W28	23 44	22 40	1 7	25 36	1 48	23 14	1 38	19 38	1 6	10 49	0 53	23 35	0 7	14 57	0 16	8 34	1 56	32 38	14 40	23 24	23 22	23 4			n.a.
T 29	23 46	20 56	2 10	25 35	1 49	23 0	1 38	19 28	1 6	10 49	0 53	23 36	0 7	14 58	0 16	8 34	1 56	32 39	14 41	23 24	23 22	23 3			n.a.
F 30	23n47	18s17	3n 7	25n31	1n50	22n46	1n37	19n17	1n 5	10s48	0n52	23n36	0s 7	14n58	0s16	8n35	1s56	32s39	14s41	23s24	23s21	23s 2			n.a.

Julian Day Number = 1388466.5, Delta T = 06h36m24s
Ecliptic obliquity = 23°48'14, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'41, Lahiri = -16°32'41 Julian Calendar 1 June 912 BCE == Greg. Calendar 23 May 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

JULY 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 0 10	28♊50'14	7♒38	7♋24	27♋42	9♌48	29°R56	25♊33	10♉40	26♈32	7°R58	19°R42	19♐ 9	27♐37	n.a.	S 1
S 2	18 4 6	29°47'41	19°44	9°19	28°54	10°26	29♎55	25°41	10°42	26°34	7♒57	19♐41	19° 6	27°43	n.a.	S 2
M 3	18 8 3	0♋45'10	2♓ 3	11°13	0♌ 7	11° 4	29°54	25°49	10°45	26°35	7°57	19°40	19° 2	27°50	n.a.	M 3
T 4	18 12 0	1°42'41	14°36	13° 4	1°19	11°42	29°54	25°56	10°48	26°36	7°56	19°39	18°59	27°57	n.a.	T 4
W 5	18 15 56	2°40'13	27°27	14°55	2°32	12°20	29°53	26° 4	10°50	26°37	7°55	19°D38	18°56	28° 3	n.a.	W 5
T 6	18 19 53	3°37'46	10♈39	16°44	3°44	12°58	29°D53	26°12	10°53	26°38	7°54	19°38	18°53	28°10	n.a.	T 6
F 7	18 23 49	4°35'21	24°15	18°31	4°57	13°36	29°53	26°20	10°55	26°39	7°53	19°39	18°50	28°17	n.a.	F 7
S 8	18 27 46	5°32'58	8♉16	20°17	6° 9	14°15	29°53	26°27	10°57	26°40	7°52	19°40	18°47	28°23	n.a.	S 8
S 9	18 31 42	6°30'37	22°41	22° 2	7°22	14°53	29°54	26°35	11° 0	26°42	7°51	19°41	18°43	28°30	n.a.	S 9
M10	18 35 39	7°28'18	7♊27	23°44	8°34	15°31	29°54	26°42	11° 2	26°43	7°50	19°42	18°40	28°37	n.a.	M10
T 11	18 39 35	8°26'00	22°29	25°26	9°47	16°10	29°55	26°50	11° 4	26°44	7°49	19°R42	18°37	28°43	n.a.	T 11
W12	18 43 32	9°23'43	7♋40	27° 6	10°59	16°49	29°56	26°58	11° 7	26°44	7°47	19°42	18°34	28°50	n.a.	W12
T 13	18 47 29	10°21'29	22°48	28°45	12°11	17°27	29°57	27° 5	11° 9	26°45	7°46	19°40	18°31	28°57	n.a.	T 13
F 14	18 51 25	11°19'15	7♌46	0♌22	13°24	18° 6	29°59	27°13	11°11	26°46	7°45	19°37	18°28	29° 3	n.a.	F 14
S 15	18 55 22	12°17'03	22°26	1°58	14°36	18°45	0♏ 0	27°21	11°13	26°47	7°44	19°34	18°24	29°10	n.a.	S 15
S 16	18 59 18	13°14'52	6♍40	3°32	15°48	19°23	0° 2	27°28	11°15	26°48	7°43	19°31	18°21	29°16	n.a.	S 16
M17	19 3 15	14°12'43	20°27	5° 5	17° 1	20° 2	0° 4	27°36	11°17	26°49	7°42	19°29	18°18	29°23	n.a.	M17
T 18	19 7 11	15°10'35	3♎47	6°36	18°13	20°41	0° 6	27°43	11°19	26°49	7°41	19°27	18°15	29°30	n.a.	T 18
W19	19 11 8	16° 8'28	16°41	8° 6	19°25	21°20	0° 8	27°51	11°21	26°50	7°40	19°D27	18°12	29°36	n.a.	W19
T 20	19 15 4	17° 6'23	29°13	9°35	20°37	21°59	0°11	27°58	11°23	26°51	7°39	19°27	18° 8	29°43	n.a.	T 20
F 21	19 19 1	18° 4'19	11♏28	11° 2	21°49	22°38	0°13	28° 5	11°25	26°51	7°37	19°29	18° 5	29°50	n.a.	F 21
S 22	19 22 58	19° 2'17	23°29	12°28	23° 1	23°18	0°16	28°13	11°27	26°52	7°36	19°31	18° 2	29°56	n.a.	S 22
S 23	19 26 54	20° 0'16	5♐22	13°52	24°13	23°57	0°19	28°20	11°28	26°53	7°35	19°32	17°59	0♑ 3	n.a.	S 23
M24	19 30 51	20°58'17	17°10	15°14	25°25	24°36	0°22	28°28	11°30	26°53	7°34	19°R33	17°56	0°10	n.a.	M24
T 25	19 34 47	21°56'20	28°58	16°35	26°37	25°16	0°26	28°35	11°32	26°54	7°33	19°32	17°53	0°16	n.a.	T 25
W26	19 38 44	22°54'24	10♑47	17°55	27°49	25°55	0°29	28°42	11°33	26°54	7°32	19°30	17°49	0°23	n.a.	W26
T 27	19 42 40	23°52'30	22°41	19°13	29° 1	26°34	0°33	28°49	11°35	26°55	7°30	19°27	17°46	0°30	n.a.	T 27
F 28	19 46 37	24°50'38	4♒41	20°29	0♍13	27°14	0°37	28°57	11°37	26°55	7°29	19°22	17°43	0°36	n.a.	F 28
S 29	19 50 33	25°48'48	16°49	21°43	1°24	27°54	0°41	29° 4	11°38	26°56	7°28	19°16	17°40	0°43	n.a.	S 29
S 30	19 54 30	26°47'00	29° 7	22°56	2°36	28°33	0°45	29°11	11°40	26°56	7°27	19° 9	17°37	0°50	n.a.	S 30
M31	19 58 27	27♋45'13	11♓36	24♌ 7	3♍48	29♌13	0♏49	29♊18	11♉41	26♈56	7♒26	19♐ 3	17♐34	0♑56	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n48	14s51	3n56	25n25	1n49	22n31	1n37	19n 6	1n 5	10s48	0n52	23n36	0s 7	14n59	0s16	8n35	1s56	32s40	14s41	23s24	23s21	23s 1		n.a.	S 1
S 2	23 48	10 46	4 35	25 16	1 48	22 15	1 36	18 55	1 4	10 48	0 52	23 37	0 7	15 0	0 16	8 36	1 56	32 40	14 41	23 24	23 21	23 1		n.a.	S 2
M 3	23 48	6 13	5 2	25 6	1 47	21 59	1 35	18 44	1 3	10 48	0 52	23 37	0 7	15 1	0 16	8 36	1 56	32 41	14 42	23 24	23 21	23 0		n.a.	M 3
T 4	23 48	1 19	5 16	24 53	1 45	21 42	1 35	18 33	1 3	10 48	0 51	23 37	0 7	15 2	0 16	8 36	1 56	32 41	14 42	23 24	23 20	22 59		n.a.	T 4
W 5	23 47	3n46	5 14	24 39	1 42	21 25	1 34	18 21	1 2	10 48	0 51	23 38	0 7	15 3	0 16	8 37	1 56	32 42	14 42	23 24	23 20	22 58		n.a.	W 5
T 6	23 45	8 48	4 56	24 23	1 39	21 7	1 33	18 10	1 2	10 49	0 51	23 38	0 7	15 3	0 16	8 37	1 56	32 42	14 42	23 24	23 20	22 58		n.a.	T 6
F 7	23 43	13 35	4 21	24 5	1 36	20 48	1 32	17 58	1 1	10 49	0 50	23 38	0 7	15 4	0 16	8 38	1 56	32 43	14 42	23 24	23 20	22 57		n.a.	F 7
S 8	23 41	17 47	3 30	23 46	1 32	20 29	1 31	17 46	1 1	10 49	0 50	23 39	0 7	15 5	0 16	8 38	1 57	32 43	14 43	23 24	23 19	22 56		n.a.	S 8
S 9	23 38	21 2	2 24	23 25	1 28	20 9	1 30	17 34	1 0	10 50	0 50	23 39	0 7	15 6	0 16	8 38	1 57	32 44	14 43	23 24	23 19	22 55		n.a.	S 9
M10	23 35	22 59	1 7	23 3	1 23	19 49	1 28	17 22	0 59	10 50	0 50	23 39	0 6	15 6	0 16	8 38	1 57	32 44	14 43	23 24	23 19	22 54		n.a.	M10
T 11	23 32	23 20	0s15	22 39	1 18	19 28	1 27	17 10	0 59	10 51	0 49	23 40	0 6	15 7	0 16	8 39	1 57	32 45	14 43	23 24	23 18	22 54		n.a.	T 11
W12	23 28	21 57	1 38	22 14	1 12	19 7	1 26	16 58	0 58	10 51	0 49	23 40	0 6	15 8	0 16	8 39	1 57	32 45	14 44	23 24	23 18	22 53		n.a.	W12
T 13	23 24	19 0	2 53	21 49	1 7	18 45	1 24	16 45	0 58	10 52	0 49	23 40	0 6	15 8	0 16	8 39	1 57	32 46	14 44	23 24	23 18	22 52		n.a.	T 13
F 14	23 19	14 49	3 55	21 22	1 0	18 22	1 23	16 32	0 57	10 53	0 49	23 40	0 6	15 9	0 16	8 40	1 57	32 46	14 44	23 23	23 18	22 51		n.a.	F 14
S 15	23 14	9 50	4 40	20 54	0 54	17 59	1 21	16 20	0 56	10 53	0 48	23 41	0 6	15 10	0 16	8 40	1 57	32 47	14 44	23 23	23 17	22 50		n.a.	S 15
S 16	23 8	4 27	5 7	20 26	0 47	17 36	1 19	16 7	0 56	10 54	0 48	23 41	0 6	15 10	0 16	8 40	1 57	32 47	14 44	23 23	23 17	22 49		n.a.	S 16
M17	23 2	0s59	5 15	19 56	0 40	17 12	1 18	15 54	0 55	10 55	0 48	23 41	0 6	15 11	0 16	8 40	1 57	32 48	14 44	23 23	23 17	22 49		n.a.	M17
T 18	22 55	6 11	5 5	19 26	0 33	16 48	1 16	15 41	0 55	10 56	0 48	23 41	0 6	15 12	0 16	8 41	1 57	32 48	14 45	23 23	23 16	22 48		n.a.	T 18
W19	22 49	10 57	4 40	18 56	0 26	16 23	1 14	15 27	0 54	10 57	0 47	23 42	0 6	15 12	0 16	8 41	1 57	32 49	14 45	23 23	23 16	22 47		n.a.	W19
T 20	22 41	15 8	4 2	18 25	0 18	15 58	1 12	15 14	0 53	10 58	0 47	23 42	0 6	15 13	0 16	8 41	1 57	32 49	14 45	23 23	23 16	22 46		n.a.	T 20
F 21	22 34	18 34	3 14	17 53	0 10	15 33	1 10	15 0	0 53	11 0	0 47	23 42	0 5	15 13	0 16	8 41	1 57	32 50	14 45	23 23	23 16	22 45		n.a.	F 21
S 22	22 26	21 9	2 18	17 21	0 2	15 7	1 8	14 47	0 52	11 1	0 46	23 42	0 5	15 14	0 16	8 41	1 57	32 50	14 45	23 23	23 15	22 44		n.a.	S 22
S 23	22 17	22 47	1 17	16 49	0s 6	14 40	1 5	14 33	0 52	11 2	0 46	23 42	0 5	15 15	0 17	8 41	1 57	32 51	14 45	23 23	23 15	22 44		n.a.	S 23
M24	22 8	23 23	0 13	16 17	0 15	14 14	1 3	14 19	0 51	11 4	0 46	23 42	0 5	15 15	0 17	8 42	1 58	32 51	14 45	23 23	23 15	22 43		n.a.	M24
T 25	21 59	22 57	0n51	15 44	0 23	13 47	1 1	14 5	0 50	11 5	0 46	23 43	0 5	15 16	0 17	8 42	1 58	32 51	14 46	23 23	23 14	22 42		n.a.	T 25
W26	21 49	21 28	1 54	15 11	0 32	13 19	0 58	13 51	0 50	11 6	0 45	23 43	0 5	15 16	0 17	8 42	1 58	32 52	14 46	23 23	23 14	22 41		n.a.	W26
T 27	21 39	19 3	2 51	14 38	0 41	12 52	0 56	13 37	0 49	11 8	0 45	23 43	0 5	15 17	0 17	8 42	1 58	32 52	14 46	23 23	23 14	22 40		n.a.	T 27
F 28	21 29	15 48	3 42	14 6	0 50	12 24	0 53	13 23	0 49	11 10	0 45	23 43	0 5	15 17	0 17	8 42	1 58	32 53	14 46	23 22	23 14	22 39		n.a.	F 28
S 29	21 18	11 52	4 22	13 33	0 59	11 55	0 51	13 8	0 48	11 11	0 45	23 43	0 5	15 18	0 17	8 42	1 58	32 53	14 46	23 22	23 13	22 38		n.a.	S 29
S 30	21 7	7 24	4 52	13 1	1 8	11 27	0 48	12 54	0 47	11 13	0 44	23 43	0 5	15 18	0 17	8 42	1 58	32 54	14 46	23 21	23 13	22 37		n.a.	S 30
M31	20n56	2s35	5n 8	12n28	1s17	10n58	0n45	12n39	0n47	11s15	0n44	23n44	0s 5	15n18	0s17	8n42	1s58	32s54	14s46	23s21	23s13	22s36		n.a.	M31

Julian Day Number = 1388496.5, Delta T = 06h36m23s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'37, Lahiri = -16°32'37 Julian Calendar 1 July 912 BCE == Greg. Calendar 22 June 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

AUGUST 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 2 23	28♋43'29	24♓18	25♌15	4♍59	29♌53	0♏54	29♊25	11♉42	26♈57	7°R24	18°R57	17♐30	1♑ 3	n.a.	T 1
W 2	20 6 20	29°41'47	7♈14	26°22	6°11	0♍32	0°59	29°32	11°44	26°57	7♒23	18♐53	17°27	1°10	n.a.	W 2
T 3	20 10 16	0♌40'07	20°26	27°26	7°23	1°12	1° 3	29°39	11°45	26°57	7°22	18°51	17°24	1°16	n.a.	T 3
F 4	20 14 13	1°38'30	3♉56	28°28	8°34	1°52	1° 8	29°46	11°46	26°57	7°21	18°D50	17°21	1°23	n.a.	F 4
S 5	20 18 9	2°36'54	17°45	29°28	9°46	2°32	1°14	29°53	11°47	26°57	7°19	18°51	17°18	1°29	n.a.	S 5
S 6	20 22 6	3°35'22	1♊55	0♍25	10°57	3°12	1°19	0♋ 0	11°48	26°58	7°18	18°52	17°14	1°36	n.a.	S 6
M 7	20 26 2	4°33'51	16°24	1°19	12° 8	3°53	1°25	0° 7	11°49	26°58	7°17	18°R53	17°11	1°43	n.a.	M 7
T 8	20 29 59	5°32'23	1♋10	2°10	13°20	4°33	1°30	0°14	11°50	26°58	7°16	18°53	17° 8	1°49	n.a.	T 8
W 9	20 33 56	6°30'57	16° 6	2°58	14°31	5°13	1°36	0°21	11°51	26°R58	7°14	18°50	17° 5	1°56	n.a.	W 9
T 10	20 37 52	7°29'33	1♌ 6	3°42	15°42	5°53	1°42	0°27	11°52	26°58	7°13	18°45	17° 2	2° 3	n.a.	T 10
F 11	20 41 49	8°28'11	16° 0	4°23	16°54	6°34	1°48	0°34	11°53	26°58	7°12	18°39	16°59	2° 9	n.a.	F 11
S 12	20 45 45	9°26'52	0♍40	4°59	18° 5	7°14	1°54	0°41	11°54	26°58	7°11	18°31	16°55	2°16	n.a.	S 12
S 13	20 49 42	10°25'34	14°59	5°32	19°16	7°55	2° 1	0°47	11°55	26°58	7° 9	18°22	16°52	2°23	n.a.	S 13
M14	20 53 38	11°24'18	28°51	5°59	20°27	8°35	2° 8	0°54	11°55	26°57	7° 8	18°15	16°49	2°29	n.a.	M14
T 15	20 57 35	12°23'04	12♎15	6°22	21°38	9°16	2°14	1° 0	11°56	26°57	7° 7	18° 9	16°46	2°36	n.a.	T 15
W16	21 1 31	13°21'52	25°13	6°39	22°49	9°57	2°21	1° 7	11°57	26°57	7° 6	18° 5	16°43	2°43	n.a.	W16
T 17	21 5 28	14°20'41	7♏47	6°51	24° 0	10°37	2°28	1°13	11°57	26°57	7° 4	18° 4	16°40	2°49	n.a.	T 17
F 18	21 9 24	15°19'33	20° 1	6°R56	25°10	11°18	2°35	1°19	11°58	26°56	7° 3	18°D 3	16°36	2°56	n.a.	F 18
S 19	21 13 21	16°18'26	2♐ 1	6°55	26°21	11°59	2°43	1°25	11°58	26°56	7° 2	18° 4	16°33	3° 3	n.a.	S 19
S 20	21 17 18	17°17'22	13°52	6°47	27°32	12°40	2°50	1°32	11°59	26°56	7° 1	18°R 5	16°30	3° 9	n.a.	S 20
M21	21 21 14	18°16'19	25°40	6°32	28°42	13°21	2°58	1°38	11°59	26°55	7° 0	18° 5	16°27	3°16	n.a.	M21
T 22	21 25 11	19°15'18	7♑28	6° 9	29°53	14° 2	3° 6	1°44	11°59	26°55	6°58	18° 3	16°24	3°23	n.a.	T 22
W23	21 29 7	20°14'20	19°21	5°39	1♎ 3	14°43	3°13	1°50	11°59	26°55	6°57	17°58	16°20	3°29	n.a.	W23
T 24	21 33 4	21°13'23	1♒22	5° 1	2°14	15°24	3°21	1°56	12° 0	26°54	6°56	17°51	16°17	3°36	n.a.	T 24
F 25	21 37 0	22°12'28	13°33	4°16	3°24	16° 5	3°30	2° 2	12° 0	26°54	6°55	17°42	16°14	3°42	n.a.	F 25
S 26	21 40 57	23°11'36	25°55	3°25	4°34	16°47	3°38	2° 7	12° 0	26°53	6°54	17°30	16°11	3°49	n.a.	S 26
S 27	21 44 53	24°10'45	8♓30	2°27	5°44	17°28	3°46	2°13	12°R 0	26°53	6°52	17°18	16° 8	3°56	n.a.	S 27
M28	21 48 50	25° 9'57	21°17	1°24	6°55	18° 9	3°55	2°19	12° 0	26°52	6°51	17° 7	16° 5	4° 2	n.a.	M28
T 29	21 52 46	26° 9'11	4♈15	0°17	8° 5	18°51	4° 3	2°24	12° 0	26°51	6°50	16°56	16° 1	4° 9	n.a.	T 29
W30	21 56 43	27° 8'28	17°25	29♌ 8	9°14	19°32	4°12	2°30	12° 0	26°51	6°49	16°48	15°58	4°16	n.a.	W30
T 31	22 0 40	28♌ 7'47	0♉46	27♌57	10♎24	20♍14	4♏21	2♋35	12♉ 0	26♈50	6♒48	16♐43	15♐55	4♑22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
T 1	20n44	2n25	5n 9	11n57	1s26	10n29	0n42	12n24	0n46	11s17	0n44	23n44	0s 5	15n19	0s17	8n42	1s58	32s55	14s46	23s20	23s12	22s35			n.a.	T 1
W 2	20 31	7 24	4 55	11 25	1 36	9 59	0 39	12 9	0 46	11 18	0 44	23 44	0 4	15 19	0 17	8 42	1 58	32 55	14 46	23 20	23 12	22 35			n.a.	W 2
T 3	20 19	12 10	4 25	10 54	1 45	9 30	0 36	11 55	0 45	11 20	0 43	23 44	0 4	15 20	0 17	8 42	1 58	32 55	14 46	23 20	23 12	22 34			n.a.	T 3
F 4	20 6	16 27	3 39	10 24	1 54	9 0	0 33	11 39	0 44	11 22	0 43	23 44	0 4	15 20	0 17	8 42	1 58	32 56	14 47	23 20	23 11	22 33			n.a.	F 4
S 5	19 52	19 57	2 41	9 55	2 3	8 30	0 30	11 24	0 44	11 24	0 43	23 44	0 4	15 20	0 17	8 42	1 58	32 56	14 47	23 20	23 11	22 32			n.a.	S 5
S 6	19 39	22 20	1 31	9 26	2 13	7 59	0 27	11 9	0 43	11 27	0 43	23 44	0 4	15 21	0 17	8 42	1 58	32 57	14 47	23 20	23 11	22 31			n.a.	S 6
M 7	19 25	23 19	0 13	8 58	2 22	7 29	0 24	10 54	0 43	11 29	0 43	23 44	0 4	15 21	0 17	8 42	1 58	32 57	14 47	23 20	23 11	22 30			n.a.	M 7
T 8	19 10	22 42	1s 6	8 31	2 31	6 58	0 21	10 38	0 42	11 31	0 42	23 44	0 4	15 21	0 17	8 42	1 58	32 57	14 47	23 20	23 10	22 29			n.a.	T 8
W 9	18 56	20 28	2 22	8 6	2 39	6 27	0 17	10 23	0 41	11 33	0 42	23 44	0 4	15 22	0 17	8 42	1 59	32 58	14 47	23 20	23 10	22 28			n.a.	W 9
T 10	18 41	16 50	3 28	7 42	2 48	5 56	0 14	10 7	0 41	11 36	0 42	23 44	0 4	15 22	0 17	8 42	1 59	32 58	14 47	23 19	23 10	22 27			n.a.	T 10
F 11	18 25	12 10	4 19	7 19	2 56	5 25	0 11	9 51	0 40	11 38	0 42	23 44	0 4	15 22	0 17	8 42	1 59	32 58	14 47	23 19	23 9	22 26			n.a.	F 11
S 12	18 10	6 51	4 52	6 58	3 4	4 54	0 7	9 36	0 39	11 40	0 41	23 45	0 4	15 22	0 17	8 42	1 59	32 59	14 47	23 18	23 9	22 25			n.a.	S 12
S 13	17 54	1 18	5 6	6 39	3 12	4 22	0 4	9 20	0 39	11 43	0 41	23 45	0 3	15 23	0 17	8 42	1 59	32 59	14 47	23 17	23 9	22 24			n.a.	S 13
M14	17 37	4s 8	5 2	6 22	3 19	3 51	0 0	9 4	0 38	11 45	0 41	23 45	0 3	15 23	0 17	8 42	1 59	33 0	14 47	23 17	23 8	22 23			n.a.	M14
T 15	17 21	9 12	4 40	6 7	3 26	3 19	0s 3	8 48	0 38	11 48	0 41	23 45	0 3	15 23	0 17	8 42	1 59	33 0	14 47	23 16	23 8	22 22			n.a.	T 15
W16	17 4	13 42	4 5	5 55	3 32	2 47	0 7	8 32	0 37	11 50	0 40	23 45	0 3	15 23	0 17	8 42	1 59	33 0	14 47	23 16	23 8	22 21			n.a.	W16
T 17	16 47	17 27	3 19	5 46	3 38	2 16	0 11	8 15	0 36	11 53	0 40	23 45	0 3	15 23	0 17	8 41	1 59	33 1	14 47	23 15	23 7	22 20			n.a.	T 17
F 18	16 29	20 20	2 25	5 39	3 43	1 44	0 14	7 59	0 36	11 56	0 40	23 45	0 3	15 24	0 17	8 41	1 59	33 1	14 47	23 15	23 7	22 19			n.a.	F 18
S 19	16 11	22 16	1 25	5 36	3 47	1 12	0 18	7 43	0 35	11 59	0 40	23 45	0 3	15 24	0 17	8 41	1 59	33 1	14 47	23 16	23 7	22 18			n.a.	S 19
S 20	15 53	23 11	0 23	5 37	3 49	0 40	0 22	7 26	0 34	12 1	0 40	23 45	0 3	15 24	0 17	8 41	1 59	33 2	14 47	23 16	23 6	22 17			n.a.	S 20
M21	15 35	23 3	0n41	5 41	3 51	0 8	0 26	7 10	0 34	12 4	0 39	23 45	0 3	15 24	0 17	8 41	1 59	33 2	14 47	23 16	23 6	22 16			n.a.	M21
T 22	15 16	21 54	1 42	5 49	3 51	0s24	0 29	6 53	0 33	12 7	0 39	23 45	0 3	15 24	0 17	8 41	1 59	33 2	14 47	23 15	23 6	22 15			n.a.	T 22
W23	14 58	19 46	2 39	6 1	3 50	0 56	0 33	6 36	0 33	12 10	0 39	23 45	0 3	15 24	0 17	8 40	1 59	33 2	14 47	23 15	23 5	22 14			n.a.	W23
T 24	14 38	16 45	3 30	6 18	3 47	1 28	0 37	6 20	0 32	12 13	0 39	23 45	0 3	15 24	0 17	8 40	1 59	33 3	14 47	23 14	23 5	22 13			n.a.	T 24
F 25	14 19	13 0	4 11	6 39	3 42	2 0	0 41	6 3	0 31	12 16	0 38	23 45	0 2	15 24	0 17	8 40	2 0	33 3	14 47	23 13	23 5	22 12			n.a.	F 25
S 26	14 0	8 39	4 42	7 4	3 36	2 32	0 45	5 46	0 31	12 19	0 38	23 45	0 2	15 24	0 17	8 40	2 0	33 3	14 46	23 12	23 4	22 11			n.a.	S 26
S 27	13 40	3 54	4 59	7 32	3 27	3 4	0 49	5 29	0 30	12 22	0 38	23 45	0 2	15 24	0 17	8 39	2 0	33 4	14 46	23 11	23 4	22 10			n.a.	S 27
M28	13 20	1n 6	5 2	8 5	3 17	3 35	0 53	5 12	0 29	12 25	0 38	23 45	0 2	15 24	0 17	8 39	2 0	33 4	14 46	23 10	23 4	22 9			n.a.	M28
T 29	12 59	6 7	4 49	8 41	3 4	4 7	0 57	4 55	0 29	12 28	0 38	23 45	0 2	15 24	0 17	8 39	2 0	33 4	14 46	23 9	23 3	22 8			n.a.	T 29
W30	12 39	10 56	4 21	9 19	2 50	4 39	1 1	4 38	0 28	12 32	0 37	23 45	0 2	15 24	0 17	8 39	2 0	33 4	14 46	23 8	23 3	22 7			n.a.	W30
T 31	12n18	15n19	3n38	9n58	2s33	5s10	1s 5	4n21	0n28	12s35	0n37	23n45	0s 2	15n24	0s17	8n38	2s 0	33s 4	14s46	23s 8	23s 3	22s 6			n.a.	T 31

Julian Day Number = 1388527.5, Delta T = 06h36m21s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'33, Lahiri = -16°32'33 Julian Calendar 1 Aug. 912 BCE == Greg. Calendar 23 July 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

SEPTEMBER 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 4 36	29♌ 7'08	14♉20	26°R49	11♎34	20♏56	4♏30	2♋41	11°R59	26°R49	6°R47	16°R40	15♐52	4♑29	n.a.	F 1
S 2	22 8 33	0♍ 6'32	28° 6	25♌43	12°44	21°37	4°39	2°46	11♉59	26♈49	6♒45	16°D39	15°49	4°36	n.a.	S 2
S 3	22 12 29	1° 5'58	12♊ 5	24°42	13°53	22°19	4°48	2°51	11°59	26°48	6°44	16°R39	15°45	4°42	n.a.	S 3
M 4	22 16 26	2° 5'27	26°17	23°48	15° 3	23° 1	4°58	2°57	11°58	26°47	6°43	16♐39	15°42	4°49	n.a.	M 4
T 5	22 20 22	3° 4'59	10♋42	23° 2	16°12	23°43	5° 7	3° 2	11°58	26°46	6°42	16°37	15°39	4°56	n.a.	T 5
W 6	22 24 19	4° 4'33	25°15	22°25	17°22	24°25	5°17	3° 7	11°57	26°45	6°41	16°33	15°36	5° 2	n.a.	W 6
T 7	22 28 15	5° 4'09	9♌53	21°59	18°31	25° 7	5°27	3°12	11°57	26°44	6°40	16°26	15°33	5° 9	n.a.	T 7
F 8	22 32 12	6° 3'47	24°28	21°43	19°40	25°49	5°37	3°17	11°56	26°43	6°39	16°16	15°30	5°16	n.a.	F 8
S 9	22 36 9	7° 3'28	8♍54	21°D39	20°49	26°31	5°46	3°21	11°56	26°42	6°38	16° 4	15°26	5°22	n.a.	S 9
S 10	22 40 5	8° 3'11	23° 3	21°46	21°58	27°13	5°56	3°26	11°55	26°41	6°37	15°52	15°23	5°29	n.a.	S 10
M11	22 44 2	9° 2'55	6♎51	22° 3	23° 7	27°55	6° 7	3°31	11°54	26°40	6°36	15°40	15°20	5°36	n.a.	M11
T 12	22 47 58	10° 2'42	20°14	22°30	24°16	28°38	6°17	3°35	11°53	26°39	6°35	15°31	15°17	5°42	n.a.	T 12
W13	22 51 55	11° 2'31	3♏13	23° 7	25°24	29°20	6°27	3°40	11°53	26°38	6°34	15°23	15°14	5°49	n.a.	W13
T 14	22 55 51	12° 2'21	15°48	23°53	26°33	0♎ 3	6°38	3°44	11°52	26°37	6°33	15°19	15°11	5°56	n.a.	T 14
F 15	22 59 48	13° 2'14	28° 4	24°46	27°41	0°45	6°48	3°48	11°51	26°36	6°32	15°17	15° 7	6° 2	n.a.	F 15
S 16	23 3 44	14° 2'08	10♐ 5	25°47	28°49	1°28	6°59	3°52	11°50	26°35	6°31	15°16	15° 4	6° 9	n.a.	S 16
S 17	23 7 41	15° 2'04	21°57	26°54	29°57	2°10	7°10	3°57	11°49	26°34	6°30	15°16	15° 1	6°16	n.a.	S 17
M18	23 11 37	16° 2'02	3♑44	28° 6	1♏ 5	2°53	7°21	4° 1	11°48	26°33	6°29	15°16	14°58	6°22	n.a.	M18
T 19	23 15 34	17° 2'02	15°34	29°23	2°13	3°36	7°31	4° 5	11°46	26°31	6°28	15°13	14°55	6°29	n.a.	T 19
W20	23 19 31	18° 2'04	27°30	0♍45	3°21	4°18	7°43	4° 8	11°45	26°30	6°27	15° 8	14°51	6°35	n.a.	W20
T 21	23 23 27	19° 2'07	9♒37	2° 9	4°28	5° 1	7°54	4°12	11°44	26°29	6°26	15° 0	14°48	6°42	n.a.	T 21
F 22	23 27 24	20° 2'12	21°58	3°37	5°36	5°44	8° 5	4°16	11°43	26°28	6°26	14°50	14°45	6°49	n.a.	F 22
S 23	23 31 20	21° 2'19	4♓34	5° 7	6°43	6°27	8°16	4°19	11°41	26°26	6°25	14°38	14°42	6°55	n.a.	S 23
S 24	23 35 17	22° 2'28	17°27	6°39	7°50	7°10	8°28	4°23	11°40	26°25	6°24	14°24	14°39	7° 2	n.a.	S 24
M25	23 39 13	23° 2'39	0♈34	8°12	8°57	7°53	8°39	4°26	11°39	26°24	6°23	14°11	14°36	7° 9	n.a.	M25
T 26	23 43 10	24° 2'52	13°56	9°47	10° 4	8°36	8°51	4°29	11°37	26°22	6°22	13°59	14°32	7°15	n.a.	T 26
W27	23 47 6	25° 3'06	27°29	11°23	11°10	9°19	9° 2	4°32	11°36	26°21	6°22	13°50	14°29	7°22	n.a.	W27
T 28	23 51 3	26° 3'23	11♉11	13° 0	12°17	10° 3	9°14	4°36	11°34	26°20	6°21	13°43	14°26	7°29	n.a.	T 28
F 29	23 55 0	27° 3'42	25° 0	14°37	13°23	10°46	9°26	4°38	11°33	26°18	6°20	13°40	14°23	7°35	n.a.	F 29
S 30	23 58 56	28♍ 4'04	8♊55	16♍15	14♏29	11♎29	9♏38	4♋41	11♉31	26♈17	6♒19	13°D39	14♐20	7♑42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n57	18n58	2n43	10n39	2s16	5s42	1s 9	4n 4	0n27	12s38	0n37	23n45	0s 2	15n24	0s17	8n38	2s 0	33s 5	14s46	23s 7	23s 2	22s 5		n.a.
S 2	11 36	21 37	1 37	11 19	1 57	6 13	1 13	3 46	0 26	12 41	0 37	23 45	0 2	15 24	0 17	8 38	2 0	33 5	14 46	23 7	23 2	22 4		n.a.
S 3	11 15	22 59	0 24	11 58	1 37	6 44	1 17	3 29	0 26	12 45	0 37	23 45	0 2	15 24	0 17	8 37	2 0	33 5	14 46	23 7	23 2	22 3		n.a.
M 4	10 53	22 54	0s51	12 35	1 17	7 15	1 21	3 12	0 25	12 48	0 36	23 45	0 2	15 24	0 17	8 37	2 0	33 5	14 46	23 7	23 1	22 2		n.a.
T 5	10 32	21 19	2 4	13 9	0 57	7 46	1 25	2 54	0 24	12 52	0 36	23 45	0 1	15 24	0 17	8 37	2 0	33 5	14 45	23 7	23 1	22 1		n.a.
W 6	10 10	18 19	3 9	13 40	0 37	8 17	1 29	2 37	0 24	12 55	0 36	23 45	0 1	15 23	0 17	8 36	2 0	33 6	14 45	23 7	23 1	21 59		n.a.
T 7	9 48	14 9	4 2	14 7	0 17	8 47	1 33	2 19	0 23	12 58	0 36	23 45	0 1	15 23	0 17	8 36	2 0	33 6	14 45	23 6	23 0	21 58		n.a.
F 8	9 25	9 11	4 40	14 30	0n 1	9 18	1 37	2 2	0 22	13 2	0 36	23 45	0 1	15 23	0 17	8 35	2 0	33 6	14 45	23 5	23 0	21 57		n.a.
S 9	9 3	3 45	4 58	14 48	0 19	9 48	1 41	1 44	0 22	13 5	0 35	23 45	0 1	15 23	0 17	8 35	2 0	33 6	14 45	23 4	23 0	21 56		n.a.
S 10	8 41	1s45	4 58	15 1	0 35	10 18	1 45	1 27	0 21	13 9	0 35	23 45	0 1	15 23	0 17	8 35	2 0	33 6	14 45	23 2	22 59	21 55		n.a.
M11	8 18	7 3	4 41	15 9	0 50	10 47	1 48	1 9	0 20	13 13	0 35	23 45	0 1	15 22	0 17	8 34	2 0	33 6	14 45	23 1	22 59	21 54		n.a.
T 12	7 55	11 50	4 8	15 13	1 3	11 17	1 52	0 51	0 20	13 16	0 35	23 44	0 1	15 22	0 17	8 34	2 0	33 7	14 44	23 0	22 59	21 53		n.a.
W13	7 32	15 57	3 23	15 12	1 15	11 46	1 56	0 34	0 19	13 20	0 35	23 44	0 1	15 22	0 17	8 33	2 1	33 7	14 44	22 59	22 58	21 52		n.a.
T 14	7 9	19 12	2 29	15 6	1 25	12 15	2 0	0 16	0 19	13 23	0 35	23 44	0 1	15 22	0 17	8 33	2 1	33 7	14 44	22 59	22 58	21 51		n.a.
F 15	6 46	21 29	1 30	14 57	1 34	12 44	2 4	0s 2	0 18	13 27	0 34	23 44	0 0	15 21	0 17	8 32	2 1	33 7	14 44	22 59	22 58	21 49		n.a.
S 16	6 22	22 45	0 28	14 43	1 42	13 12	2 8	0 20	0 17	13 31	0 34	23 44	0 0	15 21	0 17	8 32	2 1	33 7	14 44	22 59	22 57	21 48		n.a.
S 17	5 59	22 58	0n35	14 26	1 48	13 40	2 11	0 37	0 17	13 35	0 34	23 44	0 0	15 21	0 17	8 32	2 1	33 7	14 43	22 59	22 57	21 47		n.a.
M18	5 35	22 9	1 36	14 5	1 54	14 8	2 15	0 55	0 16	13 38	0 34	23 44	0 0	15 20	0 17	8 31	2 1	33 7	14 43	22 58	22 56	21 46		n.a.
T 19	5 12	20 21	2 33	13 41	1 58	14 36	2 19	1 13	0 15	13 42	0 34	23 44	0 0	15 20	0 17	8 31	2 1	33 7	14 43	22 58	22 56	21 45		n.a.
W20	4 48	17 39	3 24	13 15	2 1	15 3	2 22	1 31	0 15	13 46	0 34	23 44	0 0	15 20	0 17	8 30	2 1	33 7	14 43	22 58	22 56	21 44		n.a.
T 21	4 24	14 10	4 6	12 46	2 2	15 29	2 26	1 49	0 14	13 50	0 33	23 44	0n 0	15 19	0 17	8 30	2 1	33 7	14 43	22 57	22 55	21 43		n.a.
F 22	4 0	10 2	4 37	12 15	2 3	15 56	2 30	2 6	0 13	13 54	0 33	23 44	0 0	15 19	0 17	8 29	2 1	33 7	14 42	22 56	22 55	21 41		n.a.
S 23	3 36	5 24	4 56	11 41	2 4	16 22	2 33	2 24	0 13	13 57	0 33	23 44	0 0	15 18	0 17	8 29	2 1	33 7	14 42	22 54	22 55	21 40		n.a.
S 24	3 12	0 26	5 0	11 6	2 3	16 48	2 36	2 42	0 12	14 1	0 33	23 44	0 0	15 18	0 17	8 28	2 1	33 7	14 42	22 53	22 54	21 39		n.a.
M25	2 48	4n38	4 48	10 30	2 2	17 13	2 40	3 0	0 11	14 5	0 33	23 44	0 0	15 17	0 17	8 28	2 1	33 7	14 42	22 51	22 54	21 38		n.a.
T 26	2 24	9 34	4 21	9 52	2 0	17 38	2 43	3 18	0 11	14 9	0 33	23 44	0 1	15 17	0 17	8 27	2 1	33 7	14 42	22 50	22 54	21 37		n.a.
W27	2 0	14 7	3 38	9 12	1 57	18 2	2 46	3 36	0 10	14 13	0 32	23 44	0 1	15 17	0 17	8 26	2 1	33 7	14 41	22 48	22 53	21 36		n.a.
T 28	1 35	17 59	2 43	8 32	1 54	18 26	2 49	3 54	0 9	14 17	0 32	23 44	0 1	15 16	0 17	8 26	2 1	33 7	14 41	22 48	22 53	21 34		n.a.
F 29	1 11	20 53	1 37	7 51	1 51	18 50	2 53	4 11	0 9	14 21	0 32	23 44	0 1	15 16	0 17	8 25	2 1	33 7	14 41	22 47	22 52	21 33		n.a.
S 30	0n47	22n32	0n25	7n 9	1n47	19s13	2s56	4s29	0n 8	14s25	0n32	23n44	0n 1	15n15	0s17	8n25	2s 1	33s 7	14s41	22s47	22s52	21s32		n.a.

Julian Day Number = 1388558.5, Delta T = 06h36m20s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'29, Lahiri = -16°32'28 Julian Calendar 1 Sept. 912 BCE == Greg. Calendar 23 Aug. 912 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

OCTOBER 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 2 53	29♍ 4'27	22♊56	17♍52	15♏35	12♎13	9♏49	4♋44	11°R29	26°R15	6°R19	13°R39	14♐17	7♑49	n.a.	S 1
M 2	0 6 49	0♎ 4'53	7♋ 1	19°31	16°40	12°56	10° 1	4°47	11♉28	26♈14	6♒18	13♐39	14°13	7°55	n.a.	M 2
T 3	0 10 46	1° 5'20	21° 9	21° 9	17°46	13°40	10°14	4°49	11°26	26°12	6°18	13°37	14°10	8° 2	n.a.	T 3
W 4	0 14 42	2° 5'50	5♌21	22°47	18°51	14°23	10°26	4°52	11°24	26°11	6°17	13°34	14° 7	8° 9	n.a.	W 4
T 5	0 18 39	3° 6'22	19°32	24°25	19°56	15° 7	10°38	4°54	11°22	26° 9	6°16	13°27	14° 4	8°15	n.a.	T 5
F 6	0 22 35	4° 6'55	3♍40	26° 3	21° 1	15°51	10°50	4°56	11°20	26° 8	6°16	13°18	14° 1	8°22	n.a.	F 6
S 7	0 26 32	5° 7'31	17°40	27°40	22° 5	16°34	11° 3	4°58	11°18	26° 6	6°15	13° 7	13°57	8°29	n.a.	S 7
S 8	0 30 28	6° 8'08	1♎28	29°18	23° 9	17°18	11°15	5° 0	11°17	26° 4	6°15	12°55	13°54	8°35	n.a.	S 8
M 9	0 34 25	7° 8'47	14°59	0♎55	24°13	18° 2	11°27	5° 2	11°15	26° 3	6°14	12°44	13°51	8°42	n.a.	M 9
T 10	0 38 22	8° 9'27	28°12	2°32	25°17	18°46	11°40	5° 4	11°13	26° 1	6°14	12°35	13°48	8°49	n.a.	T 10
W11	0 42 18	9°10'09	11♏ 3	4° 9	26°20	19°30	11°53	5° 6	11°11	26° 0	6°13	12°28	13°45	8°55	n.a.	W11
T 12	0 46 15	10°10'53	23°36	5°45	27°24	20°14	12° 5	5° 7	11° 8	25°58	6°13	12°23	13°42	9° 2	n.a.	T 12
F 13	0 50 11	11°11'38	5♐51	7°22	28°27	20°58	12°18	5° 9	11° 6	25°56	6°12	12°21	13°38	9° 9	n.a.	F 13
S 14	0 54 8	12°12'24	17°52	8°58	29°29	21°42	12°31	5°10	11° 4	25°55	6°12	12°D21	13°35	9°15	n.a.	S 14
S 15	0 58 4	13°13'11	29°44	10°34	0♐31	22°26	12°44	5°12	11° 2	25°53	6°12	12°22	13°32	9°22	n.a.	S 15
M16	1 2 1	14°14'00	11♑32	12° 9	1°33	23°11	12°57	5°13	11° 0	25°51	6°11	12°R23	13°29	9°29	n.a.	M16
T 17	1 5 57	15°14'50	23°22	13°45	2°35	23°55	13° 9	5°14	10°58	25°50	6°11	12°22	13°26	9°35	n.a.	T 17
W18	1 9 54	16°15'40	5♒19	15°20	3°36	24°39	13°22	5°15	10°55	25°48	6°11	12°20	13°22	9°42	n.a.	W18
T 19	1 13 51	17°16'32	17°28	16°55	4°37	25°24	13°35	5°15	10°53	25°46	6°10	12°16	13°19	9°49	n.a.	T 19
F 20	1 17 47	18°17'25	29°53	18°30	5°37	26° 8	13°49	5°16	10°51	25°45	6°10	12° 9	13°16	9°55	n.a.	F 20
S 21	1 21 44	19°18'20	12♓37	20° 4	6°37	26°53	14° 2	5°17	10°49	25°43	6°10	12° 1	13°13	10° 2	n.a.	S 21
S 22	1 25 40	20°19'15	25°42	21°39	7°37	27°37	14°15	5°17	10°46	25°41	6°10	11°51	13°10	10° 9	n.a.	S 22
M23	1 29 37	21°20'11	9♈ 7	23°13	8°36	28°22	14°28	5°17	10°44	25°40	6°10	11°42	13° 7	10°15	n.a.	M23
T 24	1 33 33	22°21'09	22°51	24°47	9°35	29° 6	14°41	5°18	10°41	25°38	6° 9	11°34	13° 3	10°22	n.a.	T 24
W25	1 37 30	23°22'07	6♉50	26°22	10°33	29°51	14°55	5°18	10°39	25°36	6° 9	11°27	13° 0	10°29	n.a.	W25
T 26	1 41 26	24°23'07	20°59	27°56	11°31	0♏36	15° 8	5°R18	10°37	25°35	6° 9	11°23	12°57	10°35	n.a.	T 26
F 27	1 45 23	25°24'08	5♊15	29°30	12°28	1°21	15°21	5°18	10°34	25°33	6° 9	11°D21	12°54	10°42	n.a.	F 27
S 28	1 49 20	26°25'11	19°32	1♏ 4	13°25	2° 5	15°35	5°18	10°32	25°31	6° 9	11°21	12°51	10°49	n.a.	S 28
S 29	1 53 16	27°26'15	3♋48	2°38	14°21	2°50	15°48	5°17	10°29	25°29	6°D 9	11°23	12°48	10°55	n.a.	S 29
M30	1 57 13	28°27'20	18° 1	4°12	15°16	3°35	16° 2	5°17	10°27	25°28	6° 9	11°24	12°44	11° 2	n.a.	M30
T 31	2 1 9	29♎28'26	2♌ 7	5♏46	16♐11	4♏20	16♏15	5♋16	10♉24	25♈26	6♒ 9	11°R24	12♐41	11♑ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	0n22	22n48	0s49	6n26	1n43	19s36	2s59	4s47	0n 7	14s29	0n32	23n44	0n 1	15n15	0s17	8n24	2s 1	33s 7	14s40	22s47	22s52	21s31			n.a.
M 2	0s 2	21 36	2 1	5 43	1 38	19 58	3 1	5 5	0 7	14 33	0 32	23 44	0 1	15 14	0 17	8 24	2 1	33 7	14 40	22 47	22 51	21 30			n.a.
T 3	0 26	19 4	3 5	4 59	1 33	20 20	3 4	5 23	0 6	14 37	0 31	23 44	0 1	15 13	0 17	8 23	2 1	33 7	14 40	22 47	22 51	21 28			n.a.
W 4	0 51	15 22	3 58	4 15	1 28	20 41	3 7	5 40	0 5	14 41	0 31	23 44	0 1	15 13	0 17	8 23	2 1	33 7	14 40	22 46	22 51	21 27			n.a.
T 5	1 15	10 48	4 37	3 31	1 23	21 1	3 9	5 58	0 5	14 45	0 31	23 44	0 1	15 12	0 17	8 22	2 1	33 7	14 39	22 46	22 50	21 26			n.a.
F 6	1 40	5 41	4 58	2 46	1 17	21 22	3 12	6 16	0 4	14 49	0 31	23 44	0 2	15 12	0 17	8 21	2 1	33 7	14 39	22 44	22 50	21 25			n.a.
S 7	2 4	0 20	5 1	2 2	1 11	21 41	3 14	6 33	0 3	14 53	0 31	23 44	0 2	15 11	0 17	8 21	2 1	33 7	14 39	22 43	22 49	21 24			n.a.
S 8	2 28	4s58	4 47	1 17	1 5	22 1	3 17	6 51	0 3	14 57	0 31	23 44	0 2	15 11	0 17	8 20	2 1	33 6	14 38	22 42	22 49	21 22			n.a.
M 9	2 53	9 55	4 16	0 32	0 59	22 19	3 19	7 9	0 2	15 1	0 31	23 44	0 2	15 10	0 17	8 20	2 1	33 6	14 38	22 40	22 49	21 21			n.a.
T 10	3 17	14 18	3 33	0s13	0 53	22 37	3 21	7 26	0 1	15 5	0 30	23 44	0 2	15 9	0 17	8 19	2 1	33 6	14 38	22 39	22 48	21 20			n.a.
W11	3 41	17 53	2 39	0 57	0 47	22 55	3 23	7 44	0 1	15 9	0 30	23 44	0 2	15 9	0 17	8 18	2 1	33 6	14 38	22 38	22 48	21 19			n.a.
T 12	4 5	20 33	1 39	1 42	0 41	23 12	3 25	8 1	0 0	15 13	0 30	23 44	0 2	15 8	0 17	8 18	2 1	33 6	14 37	22 37	22 47	21 17			n.a.
F 13	4 30	22 11	0 35	2 27	0 34	23 28	3 26	8 19	0s 1	15 17	0 30	23 44	0 2	15 7	0 17	8 17	2 1	33 6	14 37	22 37	22 47	21 16			n.a.
S 14	4 54	22 45	0n30	3 11	0 28	23 44	3 28	8 36	0 1	15 21	0 30	23 44	0 2	15 7	0 17	8 17	2 1	33 6	14 37	22 37	22 47	21 15			n.a.
S 15	5 18	22 16	1 32	3 55	0 21	23 59	3 29	8 53	0 2	15 25	0 30	23 44	0 3	15 6	0 17	8 16	2 2	33 5	14 36	22 37	22 46	21 14			n.a.
M16	5 42	20 48	2 30	4 39	0 15	24 13	3 31	9 11	0 2	15 29	0 30	23 45	0 3	15 5	0 17	8 15	2 2	33 5	14 36	22 37	22 46	21 12			n.a.
T 17	6 6	18 26	3 22	5 23	0 8	24 27	3 32	9 28	0 3	15 34	0 29	23 45	0 3	15 5	0 17	8 15	2 2	33 5	14 36	22 37	22 45	21 11			n.a.
W18	6 29	15 16	4 5	6 6	0 1	24 41	3 33	9 45	0 4	15 38	0 29	23 45	0 3	15 4	0 17	8 14	2 2	33 5	14 36	22 37	22 45	21 10			n.a.
T 19	6 53	11 25	4 39	6 49	0s 5	24 53	3 34	10 2	0 4	15 42	0 29	23 45	0 3	15 3	0 17	8 13	2 2	33 5	14 35	22 36	22 45	21 8			n.a.
F 20	7 17	7 1	5 0	7 32	0 12	25 5	3 35	10 19	0 5	15 46	0 29	23 45	0 3	15 2	0 17	8 13	2 2	33 4	14 35	22 36	22 44	21 7			n.a.
S 21	7 40	2 13	5 6	8 14	0 18	25 17	3 35	10 36	0 6	15 50	0 29	23 45	0 3	15 2	0 17	8 12	2 2	33 4	14 35	22 34	22 44	21 6			n.a.
S 22	8 3	2n49	4 58	8 56	0 24	25 28	3 36	10 53	0 6	15 54	0 29	23 45	0 3	15 1	0 17	8 12	2 2	33 4	14 34	22 33	22 43	21 5			n.a.
M23	8 27	7 50	4 33	9 38	0 31	25 38	3 36	11 10	0 7	15 58	0 29	23 45	0 3	15 0	0 17	8 11	2 2	33 4	14 34	22 32	22 43	21 3			n.a.
T 24	8 50	12 35	3 51	10 19	0 37	25 47	3 36	11 27	0 8	16 2	0 28	23 45	0 3	14 59	0 17	8 10	2 2	33 3	14 34	22 31	22 43	21 2			n.a.
W25	9 13	16 45	2 55	11 0	0 43	25 56	3 36	11 43	0 8	16 6	0 28	23 45	0 4	14 59	0 17	8 10	2 2	33 3	14 33	22 30	22 42	21 1			n.a.
T 26	9 36	20 0	1 48	11 40	0 49	26 4	3 36	12 0	0 9	16 10	0 28	23 45	0 4	14 58	0 17	8 9	2 2	33 3	14 33	22 29	22 42	20 59			n.a.
F 27	9 58	22 3	0 33	12 19	0 55	26 12	3 36	12 16	0 10	16 14	0 28	23 46	0 4	14 57	0 17	8 8	2 2	33 3	14 33	22 29	22 41	20 58			n.a.
S 28	10 21	22 39	0s44	12 58	1 1	26 19	3 35	12 33	0 10	16 19	0 28	23 46	0 4	14 56	0 17	8 8	2 2	33 2	14 33	22 29	22 41	20 57			n.a.
S 29	10 43	21 46	1 59	13 37	1 7	26 25	3 34	12 49	0 11	16 23	0 28	23 46	0 4	14 56	0 17	8 7	2 2	33 2	14 32	22 29	22 41	20 55			n.a.
M30	11 5	19 30	3 6	14 15	1 13	26 31	3 34	13 5	0 12	16 27	0 28	23 46	0 4	14 55	0 17	8 7	2 2	33 2	14 32	22 29	22 40	20 54			n.a.
T 31	11s27	16n 5	4s 1	14s52	1s18	26s36	3s32	13s21	0s12	16s31	0n28	23n46	0n 4	14n54	0s17	8n 6	2s 2	33s 1	14s32	22s29	22s40	20s53			n.a.

Julian Day Number = 1388588.5, Delta T = 06h36m18s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'25, Lahiri = -16°32'24 Julian Calendar 1 Oct. 912 BCE == Greg. Calendar 22 Sept. 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

NOVEMBER 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 5 6	0♏29'34	16♌ 7	7♏19	17♐ 6	5♏ 5	16♏29	5°R16	10°R22	25°R24	6♒ 9	11°R23	12♐38	11♑15	n.a.	W 1
T 2	2 9 2	1°30'42	29°59	8°53	18° 0	5°50	16°42	5♋15	10♉19	25♈23	6° 9	11♐20	12°35	11°22	n.a.	T 2
F 3	2 12 59	2°31'52	13♍42	10°27	18°53	6°36	16°56	5°14	10°17	25°21	6° 9	11°15	12°32	11°28	n.a.	F 3
S 4	2 16 55	3°33'03	27°15	12° 1	19°45	7°21	17°10	5°13	10°14	25°19	6° 9	11° 9	12°28	11°35	n.a.	S 4
S 5	2 20 52	4°34'15	10♎35	13°35	20°37	8° 6	17°23	5°12	10°12	25°18	6°10	11° 3	12°25	11°42	n.a.	S 5
M 6	2 24 49	5°35'27	23°42	15° 9	21°28	8°51	17°37	5°11	10° 9	25°16	6°10	10°56	12°22	11°48	n.a.	M 6
T 7	2 28 45	6°36'41	6♏35	16°43	22°18	9°37	17°51	5° 9	10° 7	25°14	6°10	10°51	12°19	11°55	n.a.	T 7
W 8	2 32 42	7°37'55	19°12	18°17	23° 7	10°22	18° 4	5° 8	10° 4	25°13	6°10	10°47	12°16	12° 2	n.a.	W 8
T 9	2 36 38	8°39'10	1♐35	19°51	23°56	11° 8	18°18	5° 6	10° 1	25°11	6°10	10°45	12°13	12° 8	n.a.	T 9
F 10	2 40 35	9°40'25	13°45	21°25	24°44	11°53	18°32	5° 5	9°59	25° 9	6°11	10°D45	12° 9	12°15	n.a.	F 10
S 11	2 44 31	10°41'40	25°44	22°59	25°31	12°39	18°46	5° 3	9°56	25° 8	6°11	10°46	12° 6	12°22	n.a.	S 11
S 12	2 48 28	11°42'56	7♑35	24°32	26°16	13°24	18°59	5° 1	9°54	25° 6	6°11	10°47	12° 3	12°28	n.a.	S 12
M13	2 52 25	12°44'12	19°23	26° 6	27° 1	14°10	19°13	4°59	9°51	25° 4	6°12	10°49	12° 0	12°35	n.a.	M13
T 14	2 56 21	13°45'29	1♒13	27°39	27°45	14°55	19°27	4°57	9°49	25° 3	6°12	10°51	11°57	12°42	n.a.	T 14
W15	3 0 18	14°46'45	13° 8	29°12	28°28	15°41	19°41	4°55	9°46	25° 1	6°12	10°R52	11°54	12°48	n.a.	W15
T 16	3 4 14	15°48'01	25°15	0♐44	29° 9	16°27	19°55	4°53	9°44	25° 0	6°13	10°51	11°50	12°55	n.a.	T 16
F 17	3 8 11	16°49'18	7♓38	2°16	29°50	17°13	20° 8	4°50	9°41	24°58	6°13	10°50	11°47	13° 2	n.a.	F 17
S 18	3 12 7	17°50'34	20°22	3°47	0♑29	17°58	20°22	4°48	9°38	24°57	6°14	10°47	11°44	13° 8	n.a.	S 18
S 19	3 16 4	18°51'51	3♈28	5°17	1° 7	18°44	20°36	4°45	9°36	24°55	6°14	10°44	11°41	13°15	n.a.	S 19
M20	3 20 0	19°53'07	16°59	6°46	1°44	19°30	20°50	4°42	9°33	24°53	6°15	10°40	11°38	13°22	n.a.	M20
T 21	3 23 57	20°54'23	0♉55	8°14	2°19	20°16	21° 4	4°40	9°31	24°52	6°15	10°37	11°34	13°28	n.a.	T 21
W22	3 27 54	21°55'39	15°12	9°40	2°52	21° 2	21°18	4°37	9°28	24°50	6°16	10°35	11°31	13°35	n.a.	W22
T 23	3 31 50	22°56'56	29°45	11° 4	3°25	21°48	21°32	4°34	9°26	24°49	6°16	10°34	11°28	13°42	n.a.	T 23
F 24	3 35 47	23°58'12	14♊28	12°26	3°55	22°34	21°45	4°31	9°24	24°48	6°17	10°D34	11°25	13°48	n.a.	F 24
S 25	3 39 43	24°59'29	29°14	13°46	4°24	23°20	21°59	4°28	9°21	24°46	6°18	10°34	11°22	13°55	n.a.	S 25
S 26	3 43 40	26° 0'46	13♋57	15° 2	4°52	24° 6	22°13	4°24	9°19	24°45	6°18	10°36	11°19	14° 2	n.a.	S 26
M27	3 47 36	27° 2'03	28°30	16°14	5°17	24°52	22°27	4°21	9°16	24°43	6°19	10°37	11°15	14° 8	n.a.	M27
T 28	3 51 33	28° 3'20	12♌49	17°22	5°41	25°39	22°41	4°18	9°14	24°42	6°20	10°38	11°12	14°15	n.a.	T 28
W29	3 55 30	29° 4'36	26°52	18°25	6° 3	26°25	22°55	4°14	9°11	24°41	6°21	10°R38	11° 9	14°22	n.a.	W29
T 30	3 59 26	0♐ 5'53	10♍38	19♐23	6♑23	27♏11	23♏ 9	4♋11	9♉ 9	24♈39	6♒21	10♐38	11♐ 6	14♑28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s49	11n47	4s41	15s29	1s23	26s40	3s31	13s37	0s13	16s35	0n27	23n46	0n 4	14n53	0s17	8n 5	2s 2	33s 1	14s31	22s29	22s39	20s51		n.a.
T 2	12 11	6 54	5 4	16 4	1 29	26 44	3 30	13 53	0 14	16 39	0 27	23 46	0 4	14 52	0 17	8 5	2 2	33 1	14 31	22 29	22 39	20 50		n.a.
F 3	12 32	1 45	5 10	16 39	1 33	26 47	3 28	14 9	0 14	16 43	0 27	23 46	0 5	14 52	0 17	8 4	2 2	33 0	14 31	22 28	22 39	20 49		n.a.
S 4	12 53	3s26	4 58	17 14	1 38	26 49	3 26	14 24	0 15	16 47	0 27	23 47	0 5	14 51	0 17	8 4	2 1	33 0	14 30	22 27	22 38	20 47		n.a.
S 5	13 14	8 23	4 31	17 47	1 43	26 51	3 24	14 40	0 16	16 51	0 27	23 47	0 5	14 50	0 17	8 3	2 1	33 0	14 30	22 26	22 38	20 46		n.a.
M 6	13 35	12 52	3 49	18 20	1 47	26 52	3 21	14 55	0 16	16 55	0 27	23 47	0 5	14 49	0 17	8 2	2 1	32 59	14 30	22 25	22 37	20 45		n.a.
T 7	13 56	16 41	2 56	18 51	1 51	26 53	3 19	15 11	0 17	16 59	0 27	23 47	0 5	14 48	0 17	8 2	2 1	32 59	14 29	22 25	22 37	20 43		n.a.
W 8	14 16	19 38	1 55	19 22	1 55	26 53	3 16	15 26	0 18	17 3	0 27	23 47	0 5	14 48	0 17	8 1	2 1	32 59	14 29	22 24	22 36	20 42		n.a.
T 9	14 36	21 36	0 50	19 52	1 58	26 52	3 12	15 41	0 18	17 7	0 27	23 47	0 5	14 47	0 17	8 1	2 1	32 58	14 29	22 24	22 36	20 41		n.a.
F 10	14 56	22 31	0n16	20 20	2 1	26 51	3 9	15 56	0 19	17 11	0 26	23 48	0 5	14 46	0 17	8 0	2 1	32 58	14 28	22 24	22 36	20 39		n.a.
S 11	15 15	22 23	1 21	20 48	2 4	26 49	3 5	16 11	0 20	17 15	0 26	23 48	0 5	14 45	0 17	7 59	2 1	32 57	14 28	22 24	22 35	20 38		n.a.
S 12	15 35	21 13	2 22	21 14	2 7	26 46	3 1	16 25	0 20	17 19	0 26	23 48	0 6	14 44	0 17	7 59	2 1	32 57	14 28	22 24	22 35	20 37		n.a.
M13	15 54	19 8	3 17	21 39	2 9	26 43	2 57	16 40	0 21	17 23	0 26	23 48	0 6	14 44	0 17	7 58	2 1	32 57	14 27	22 24	22 34	20 35		n.a.
T 14	16 13	16 15	4 3	22 3	2 10	26 40	2 53	16 54	0 21	17 27	0 26	23 48	0 6	14 43	0 17	7 58	2 1	32 56	14 27	22 25	22 34	20 34		n.a.
W15	16 31	12 40	4 39	22 25	2 12	26 36	2 48	17 8	0 22	17 30	0 26	23 49	0 6	14 42	0 17	7 57	2 1	32 56	14 27	22 25	22 33	20 32		n.a.
T 16	16 49	8 32	5 4	22 46	2 12	26 31	2 43	17 22	0 23	17 34	0 26	23 49	0 6	14 41	0 17	7 57	2 1	32 55	14 27	22 25	22 33	20 31		n.a.
F 17	17 7	3 58	5 15	23 6	2 13	26 26	2 38	17 36	0 23	17 38	0 26	23 49	0 6	14 40	0 17	7 56	2 1	32 55	14 26	22 25	22 33	20 30		n.a.
S 18	17 25	0n52	5 11	23 23	2 12	26 20	2 32	17 50	0 24	17 42	0 26	23 49	0 6	14 40	0 17	7 55	2 1	32 55	14 26	22 24	22 32	20 28		n.a.
S 19	17 42	5 50	4 51	23 40	2 11	26 14	2 26	18 3	0 25	17 46	0 25	23 49	0 6	14 39	0 17	7 55	2 1	32 54	14 26	22 24	22 32	20 27		n.a.
M20	17 59	10 40	4 14	23 54	2 10	26 7	2 20	18 17	0 25	17 50	0 25	23 50	0 6	14 38	0 17	7 54	2 1	32 54	14 25	22 23	22 31	20 25		n.a.
T 21	18 15	15 7	3 22	24 7	2 8	26 0	2 13	18 30	0 26	17 53	0 25	23 50	0 7	14 37	0 17	7 54	2 1	32 53	14 25	22 23	22 31	20 24		n.a.
W22	18 32	18 48	2 16	24 18	2 5	25 52	2 6	18 43	0 27	17 57	0 25	23 50	0 7	14 36	0 17	7 53	2 1	32 53	14 25	22 22	22 30	20 23		n.a.
T 23	18 47	21 22	1 0	24 27	2 1	25 44	1 59	18 56	0 27	18 1	0 25	23 50	0 7	14 36	0 17	7 53	2 1	32 52	14 24	22 22	22 30	20 21		n.a.
F 24	19 3	22 32	0s22	24 34	1 57	25 36	1 51	19 8	0 28	18 5	0 25	23 50	0 7	14 35	0 17	7 52	2 1	32 52	14 24	22 22	22 30	20 20		n.a.
S 25	19 18	22 6	1 42	24 39	1 51	25 27	1 43	19 21	0 28	18 8	0 25	23 51	0 7	14 34	0 16	7 52	2 1	32 51	14 24	22 22	22 29	20 18		n.a.
S 26	19 33	20 10	2 55	24 41	1 45	25 17	1 35	19 33	0 29	18 12	0 25	23 51	0 7	14 33	0 16	7 51	2 1	32 51	14 24	22 22	22 29	20 17		n.a.
M27	19 48	16 56	3 56	24 42	1 38	25 8	1 26	19 45	0 30	18 16	0 25	23 51	0 7	14 33	0 16	7 51	2 1	32 51	14 23	22 23	22 28	20 15		n.a.
T 28	20 2	12 44	4 41	24 41	1 29	24 57	1 17	19 57	0 30	18 20	0 25	23 51	0 7	14 32	0 16	7 50	2 1	32 50	14 23	22 23	22 28	20 14		n.a.
W29	20 15	7 55	5 8	24 37	1 20	24 47	1 7	20 9	0 31	18 23	0 25	23 52	0 8	14 31	0 16	7 50	2 1	32 50	14 23	22 23	22 27	20 12		n.a.
T 30	20s29	2n48	5s17	24s31	1s 9	24s36	0s57	20s20	0s31	18s27	0n24	23n52	0n 8	14n30	0s16	7n49	2s 1	32s49	14s22	22s23	22s27	20s11		n.a.

Julian Day Number = 1388619.5, Delta T = 06h36m17s
Ecliptic obliquity = 23°48'13, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'21, Lahiri = -16°32'20 Julian Calendar 1 Nov. 912 BCE == Greg. Calendar 23 Oct. 912 BCE

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ASTRODIENST EPHEMERIS for the year 912 BCE
geocentric

DECEMBER 912 BCE (-911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 3 23	1♐ 7'10	24♍ 7	20♐13	6♑41	27♏57	23♏22	4°R 7	9°R 7	24°R38	6♒22	10°R37	11♐ 3	14♑35	n.a.	F 1
S 2	4 7 19	2° 8'27	7♎20	20°56	6°57	28°44	23°36	4♋ 3	9♉ 4	24♈37	6°23	10♐36	10°59	14°42	n.a.	S 2
S 3	4 11 16	3° 9'44	20°17	21°31	7°11	29°30	23°50	4° 0	9° 2	24°35	6°24	10°35	10°56	14°49	n.a.	S 3
M 4	4 15 12	4°11'01	3♏ 1	21°56	7°23	0♐17	24° 4	3°56	9° 0	24°34	6°25	10°34	10°53	14°55	n.a.	M 4
T 5	4 19 9	5°12'17	15°32	22°11	7°32	1° 3	24°18	3°52	8°58	24°33	6°25	10°33	10°50	15° 2	n.a.	T 5
W 6	4 23 5	6°13'34	27°52	22°R15	7°40	1°49	24°31	3°48	8°55	24°32	6°26	10°33	10°47	15° 9	n.a.	W 6
T 7	4 27 2	7°14'49	10♐ 2	22° 8	7°44	2°36	24°45	3°44	8°53	24°31	6°27	10°D33	10°44	15°15	n.a.	T 7
F 8	4 30 59	8°16'04	22° 3	21°49	7°R47	3°22	24°59	3°40	8°51	24°29	6°28	10°33	10°40	15°22	n.a.	F 8
S 9	4 34 55	9°17'19	3♑57	21°18	7°47	4° 9	25°13	3°35	8°49	24°28	6°29	10°33	10°37	15°29	n.a.	S 9
S 10	4 38 52	10°18'32	15°47	20°36	7°44	4°56	25°26	3°31	8°47	24°27	6°30	10°R33	10°34	15°35	n.a.	S 10
M11	4 42 48	11°19'45	27°36	19°44	7°39	5°42	25°40	3°27	8°45	24°26	6°31	10°33	10°31	15°42	n.a.	M11
T 12	4 46 45	12°20'57	9♒26	18°42	7°31	6°29	25°53	3°22	8°43	24°25	6°32	10°33	10°28	15°49	n.a.	T 12
W13	4 50 41	13°22'08	21°21	17°33	7°21	7°16	26° 7	3°18	8°41	24°24	6°33	10°33	10°25	15°55	n.a.	W13
T 14	4 54 38	14°23'18	3♓25	16°19	7° 8	8° 2	26°21	3°14	8°39	24°23	6°34	10°32	10°21	16° 2	n.a.	T 14
F 15	4 58 34	15°24'26	15°44	15° 2	6°53	8°49	26°34	3° 9	8°37	24°22	6°35	10°D32	10°18	16° 9	n.a.	F 15
S 16	5 2 31	16°25'34	28°21	13°45	6°35	9°36	26°48	3° 4	8°35	24°21	6°36	10°33	10°15	16°15	n.a.	S 16
S 17	5 6 28	17°26'40	11♈21	12°29	6°15	10°22	27° 1	3° 0	8°33	24°20	6°37	10°33	10°12	16°22	n.a.	S 17
M18	5 10 24	18°27'46	24°46	11°17	5°53	11° 9	27°15	2°55	8°31	24°20	6°39	10°34	10° 9	16°29	n.a.	M18
T 19	5 14 21	19°28'50	8♉39	10°11	5°28	11°56	27°28	2°51	8°30	24°19	6°40	10°34	10° 5	16°35	n.a.	T 19
W20	5 18 17	20°29'52	22°58	9°13	5° 1	12°43	27°41	2°46	8°28	24°18	6°41	10°35	10° 2	16°42	n.a.	W20
T 21	5 22 14	21°30'54	7♊40	8°22	4°32	13°30	27°55	2°41	8°26	24°17	6°42	10°R36	9°59	16°49	n.a.	T 21
F 22	5 26 10	22°31'55	22°40	7°39	4° 2	14°17	28° 8	2°36	8°25	24°16	6°43	10°35	9°56	16°55	n.a.	F 22
S 23	5 30 7	23°32'54	7♋48	7° 6	3°30	15° 3	28°21	2°32	8°23	24°16	6°44	10°34	9°53	17° 2	n.a.	S 23
S 24	5 34 4	24°33'52	22°56	6°41	2°56	15°50	28°34	2°27	8°21	24°15	6°46	10°33	9°50	17° 9	n.a.	S 24
M25	5 38 0	25°34'50	7♌54	6°25	2°21	16°37	28°48	2°22	8°20	24°14	6°47	10°31	9°46	17°15	n.a.	M25
T 26	5 41 57	26°35'46	22°35	6°D18	1°45	17°24	29° 1	2°17	8°18	24°14	6°48	10°29	9°43	17°22	n.a.	T 26
W27	5 45 53	27°36'41	6♍53	6°18	1° 8	18°11	29°14	2°12	8°17	24°13	6°49	10°28	9°40	17°29	n.a.	W27
T 28	5 49 50	28°37'35	20°46	6°26	0°31	18°58	29°27	2° 7	8°16	24°13	6°51	10°27	9°37	17°35	n.a.	T 28
F 29	5 53 46	29°38'28	4♎15	6°41	29♐54	19°45	29°40	2° 2	8°14	24°12	6°52	10°D26	9°34	17°42	n.a.	F 29
S 30	5 57 43	0♑39'21	17°20	7° 2	29°16	20°32	29°53	1°58	8°13	24°12	6°53	10°27	9°31	17°49	n.a.	S 30
S 31	6 1 39	1♑40'12	0♏ 6	7♐29	28♐39	21♐19	0♐ 5	1♋53	8♉12	24♈11	6♒55	10♐29	9♐27	17♑55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s42	2s20	5s 9	24s24	0s58	24s25	0s47	20s32	0s32	18s30	0n24	23n52	0n 8	14n30	0s16	7n49	2s 1	32s49	14s22	22s23	22s26	20s10		n.a.
S 2	20 54	7 17	4 44	24 14	0 45	24 13	0 36	20 43	0 33	18 34	0 24	23 52	0 8	14 29	0 16	7 49	2 1	32 48	14 22	22 23	22 26	20 8		n.a.
S 3	21 6	11 48	4 4	24 2	0 30	24 1	0 25	20 53	0 33	18 38	0 24	23 53	0 8	14 28	0 16	7 48	2 1	32 48	14 22	22 22	22 25	20 7		n.a.
M 4	21 18	15 44	3 14	23 48	0 15	23 49	0 14	21 4	0 34	18 41	0 24	23 53	0 8	14 27	0 16	7 48	2 1	32 47	14 21	22 22	22 25	20 5		n.a.
T 5	21 30	18 53	2 15	23 33	0n 2	23 37	0 2	21 15	0 34	18 45	0 24	23 53	0 8	14 27	0 16	7 47	2 0	32 47	14 21	22 22	22 25	20 4		n.a.
W 6	21 41	21 7	1 10	23 15	0 19	23 24	0n10	21 25	0 35	18 48	0 24	23 53	0 8	14 26	0 16	7 47	2 0	32 46	14 21	22 22	22 24	20 2		n.a.
T 7	21 51	22 20	0 3	22 56	0 38	23 11	0 23	21 35	0 36	18 52	0 24	23 53	0 8	14 25	0 16	7 47	2 0	32 46	14 20	22 22	22 24	20 1		n.a.
F 8	22 1	22 30	1n 4	22 36	0 57	22 58	0 36	21 45	0 36	18 55	0 24	23 54	0 9	14 25	0 16	7 46	2 0	32 45	14 20	22 22	22 23	19 59		n.a.
S 9	22 11	21 38	2 7	22 15	1 16	22 45	0 49	21 54	0 37	18 59	0 24	23 54	0 9	14 24	0 16	7 46	2 0	32 45	14 20	22 22	22 23	19 58		n.a.
S 10	22 20	19 49	3 4	21 52	1 36	22 31	1 3	22 3	0 37	19 2	0 24	23 54	0 9	14 23	0 16	7 45	2 0	32 44	14 20	22 22	22 22	19 56		n.a.
M11	22 29	17 9	3 53	21 29	1 55	22 18	1 17	22 12	0 38	19 5	0 23	23 54	0 9	14 23	0 16	7 45	2 0	32 44	14 19	22 22	22 22	19 55		n.a.
T 12	22 37	13 48	4 32	21 6	2 13	22 4	1 31	22 21	0 39	19 9	0 23	23 55	0 9	14 22	0 16	7 45	2 0	32 43	14 19	22 22	22 21	19 53		n.a.
W13	22 45	9 52	5 0	20 43	2 30	21 50	1 46	22 30	0 39	19 12	0 23	23 55	0 9	14 21	0 16	7 44	2 0	32 43	14 19	22 22	22 21	19 52		n.a.
T 14	22 52	5 31	5 15	20 20	2 46	21 36	2 1	22 38	0 40	19 15	0 23	23 55	0 9	14 21	0 16	7 44	2 0	32 42	14 19	22 22	22 20	19 50		n.a.
F 15	22 59	0 51	5 17	19 59	2 59	21 22	2 16	22 46	0 40	19 19	0 23	23 55	0 9	14 20	0 16	7 44	2 0	32 42	14 18	22 22	22 20	19 49		n.a.
S 16	23 6	3n57	5 3	19 39	3 11	21 8	2 31	22 54	0 41	19 22	0 23	23 56	0 10	14 19	0 16	7 44	2 0	32 41	14 18	22 22	22 19	19 47		n.a.
S 17	23 12	8 44	4 33	19 20	3 20	20 53	2 46	23 2	0 41	19 25	0 23	23 56	0 10	14 19	0 16	7 43	2 0	32 40	14 18	22 22	22 19	19 46		n.a.
M18	23 18	13 16	3 48	19 4	3 26	20 39	3 1	23 9	0 42	19 28	0 23	23 56	0 10	14 18	0 16	7 43	2 0	32 40	14 18	22 22	22 19	19 44		n.a.
T 19	23 23	17 15	2 48	18 51	3 30	20 25	3 17	23 16	0 43	19 31	0 23	23 56	0 10	14 18	0 16	7 43	2 0	32 39	14 18	22 22	22 18	19 43		n.a.
W20	23 27	20 21	1 36	18 40	3 32	20 11	3 32	23 23	0 43	19 35	0 23	23 56	0 10	14 17	0 16	7 43	2 0	32 39	14 17	22 22	22 18	19 41		n.a.
T 21	23 32	22 11	0 16	18 33	3 32	19 56	3 47	23 29	0 44	19 38	0 23	23 57	0 10	14 17	0 16	7 42	2 0	32 38	14 17	22 22	22 17	19 40		n.a.
F 22	23 35	22 29	1s 6	18 28	3 30	19 42	4 2	23 36	0 44	19 41	0 23	23 57	0 10	14 16	0 16	7 42	1 59	32 38	14 17	22 22	22 17	19 38		n.a.
S 23	23 39	21 9	2 25	18 27	3 26	19 29	4 17	23 42	0 45	19 44	0 22	23 57	0 10	14 16	0 16	7 42	1 59	32 37	14 17	22 22	22 16	19 37		n.a.
S 24	23 41	18 18	3 34	18 28	3 21	19 15	4 31	23 47	0 45	19 47	0 22	23 57	0 10	14 15	0 16	7 42	1 59	32 37	14 16	22 22	22 16	19 35		n.a.
M25	23 44	14 16	4 27	18 31	3 14	19 2	4 45	23 53	0 46	19 50	0 22	23 57	0 11	14 15	0 16	7 42	1 59	32 36	14 16	22 22	22 15	19 34		n.a.
T 26	23 46	9 27	5 1	18 37	3 7	18 49	4 59	23 58	0 46	19 53	0 22	23 58	0 11	14 14	0 16	7 41	1 59	32 36	14 16	22 22	22 15	19 32		n.a.
W27	23 47	4 14	5 16	18 46	2 59	18 36	5 12	24 3	0 47	19 56	0 22	23 58	0 11	14 14	0 16	7 41	1 59	32 35	14 16	22 21	22 14	19 31		n.a.
T 28	23 48	1s 3	5 11	18 56	2 50	18 24	5 25	24 7	0 47	19 59	0 22	23 58	0 11	14 13	0 16	7 41	1 59	32 35	14 16	22 21	22 14	19 29		n.a.
F 29	23 48	6 8	4 50	19 7	2 40	18 12	5 36	24 12	0 48	20 2	0 22	23 58	0 11	14 13	0 16	7 41	1 59	32 34	14 16	22 21	22 13	19 27		n.a.
S 30	23 48	10 48	4 13	19 20	2 31	18 0	5 48	24 16	0 48	20 5	0 22	23 58	0 11	14 13	0 16	7 41	1 59	32 34	14 15	22 21	22 13	19 26		n.a.
S 31	23s48	14s52	3s25	19s35	2n21	17s49	5n58	24s20	0s49	20s 7	0n22	23n59	0n11	14n12	0s16	7n41	1s59	32s33	14s15	22s21	22s12	19s24		n.a.

Julian Day Number = 1388649.5, Delta T = 06h36m15s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'16, Lahiri = -16°32'16 Julian Calendar 1 Dec. 912 BCE == Greg. Calendar 22 Nov. 912 BCE

The year -911 astronomical counting style corresponds to year 912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

JANUARY 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 5 36	2♉41'01	12♏34	8♐ 1	28°R 3	22♐ 6	0♐18	1°R48	8°R11	24°R11	6♒56	10♐30	9♐24	18♉ 2	n.a.	M 1
T 2	6 9 33	3°41'50	24°50	8°39	27♐27	22°53	0°31	1♋43	8♉ 9	24♈10	6°57	10°32	9°21	18° 9	n.a.	T 2
W 3	6 13 29	4°42'38	6♐55	9°20	26°53	23°40	0°44	1°38	8° 8	24°10	6°59	10°R33	9°18	18°15	n.a.	W 3
T 4	6 17 26	5°43'24	18°53	10° 6	26°19	24°27	0°56	1°33	8° 7	24°10	7° 0	10°32	9°15	18°22	n.a.	T 4
F 5	6 21 22	6°44'08	0♉46	10°56	25°47	25°15	1° 9	1°28	8° 6	24° 9	7° 2	10°31	9°11	18°29	n.a.	F 5
S 6	6 25 19	7°44'51	12°36	11°49	25°17	26° 2	1°22	1°23	8° 5	24° 9	7° 3	10°28	9° 8	18°35	n.a.	S 6
S 7	6 29 15	8°45'33	24°25	12°45	24°49	26°49	1°34	1°18	8° 4	24° 9	7° 4	10°23	9° 5	18°42	n.a.	S 7
M 8	6 33 12	9°46'13	6♒15	13°44	24°22	27°36	1°46	1°14	8° 3	24° 9	7° 6	10°18	9° 2	18°49	n.a.	M 8
T 9	6 37 8	10°46'51	18° 8	14°46	23°58	28°23	1°59	1° 9	8° 3	24° 9	7° 7	10°12	8°59	18°55	n.a.	T 9
W10	6 41 5	11°47'27	0♓ 7	15°50	23°36	29°10	2°11	1° 4	8° 2	24° 8	7° 9	10° 7	8°56	19° 2	n.a.	W10
T 11	6 45 2	12°48'01	12°13	16°56	23°16	29°57	2°23	0°59	8° 1	24° 8	7°10	10° 2	8°52	19° 9	n.a.	T 11
F 12	6 48 58	13°48'33	24°31	18° 5	22°58	0♉44	2°35	0°55	8° 1	24° 8	7°12	9°59	8°49	19°16	n.a.	F 12
S 13	6 52 55	14°49'03	7♈ 5	19°16	22°43	1°32	2°47	0°50	8° 0	24°D 8	7°13	9°57	8°46	19°22	n.a.	S 13
S 14	6 56 51	15°49'31	19°57	20°28	22°30	2°19	2°59	0°45	7°59	24° 8	7°15	9°D57	8°43	19°29	n.a.	S 14
M15	7 0 48	16°49'58	3♉12	21°42	22°20	3° 6	3°11	0°41	7°59	24° 8	7°16	9°58	8°40	19°36	n.a.	M15
T 16	7 4 44	17°50'22	16°53	22°58	22°12	3°53	3°23	0°36	7°58	24° 9	7°18	9°59	8°37	19°42	n.a.	T 16
W17	7 8 41	18°50'44	1♊ 1	24°15	22° 7	4°40	3°35	0°31	7°58	24° 9	7°19	10° 0	8°33	19°49	n.a.	W17
T 18	7 12 37	19°51'04	15°35	25°34	22° 4	5°27	3°46	0°27	7°58	24° 9	7°21	10°R 1	8°30	19°56	n.a.	T 18
F 19	7 16 34	20°51'22	0♋33	26°55	22°D 4	6°15	3°58	0°23	7°57	24° 9	7°22	9°59	8°27	20° 2	n.a.	F 19
S 20	7 20 31	21°51'38	15°45	28°16	22° 6	7° 2	4°10	0°18	7°57	24° 9	7°24	9°56	8°24	20° 9	n.a.	S 20
S 21	7 24 27	22°51'52	1♌ 4	29°40	22°10	7°49	4°21	0°14	7°57	24°10	7°25	9°50	8°21	20°16	n.a.	S 21
M22	7 28 24	23°52'04	16°18	1♍ 4	22°17	8°36	4°32	0°10	7°57	24°10	7°27	9°43	8°17	20°22	n.a.	M22
T 23	7 32 20	24°52'14	1♎16	2°29	22°26	9°23	4°44	0° 5	7°57	24°10	7°28	9°36	8°14	20°29	n.a.	T 23
W24	7 36 17	25°52'22	15°51	3°56	22°37	10°10	4°55	0° 1	7°D57	24°11	7°30	9°30	8°11	20°36	n.a.	W24
T 25	7 40 13	26°52'29	29°57	5°24	22°51	10°57	5° 6	29♊57	7°57	24°11	7°31	9°25	8° 8	20°42	n.a.	T 25
F 26	7 44 10	27°52'33	13♏35	6°53	23° 6	11°45	5°17	29°53	7°57	24°11	7°33	9°22	8° 5	20°49	n.a.	F 26
S 27	7 48 6	28°52'36	26°43	8°24	23°24	12°32	5°28	29°49	7°57	24°12	7°35	9°D21	8° 2	20°56	n.a.	S 27
S 28	7 52 3	29°52'38	9♐27	9°55	23°43	13°19	5°38	29°45	7°57	24°12	7°36	9°21	7°58	21° 2	n.a.	S 28
M29	7 56 0	0♒52'38	21°51	11°28	24° 5	14° 6	5°49	29°41	7°57	24°13	7°38	9°22	7°55	21° 9	n.a.	M29
T 30	7 59 56	1°52'36	4♑ 0	13° 2	24°28	14°53	6° 0	29°38	7°58	24°13	7°39	9°R23	7°52	21°16	n.a.	T 30
W31	8 3 53	2♒52'32	15♑57	14♉37	24♑53	15♉40	6♑10	29♊34	7♉58	24♈14	7♒41	9♑23	7♑49	21♉22	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23 s47	18 s12	2 s28	19 s50	2n10	17 s39	6n 8	24 s23	0 s49	20 s10	0n22	23n59	0n11	14n12	0 s16	7n41	1 s59	32 s32	14 s15	22 s22	22 s12	19 s23			n.a.
T 2	23 45	20 39	1 26	20 6	2 0	17 30	6 17	24 26	0 50	20 13	0 22	23 59	0 11	14 11	0 16	7 41	1 59	32 32	14 15	22 22	22 11	19 21			n.a.
W 3	23 43	22 7	0 20	20 23	1 50	17 21	6 25	24 29	0 50	20 16	0 22	23 59	0 12	14 11	0 16	7 40	1 59	32 31	14 15	22 22	22 11	19 20			n.a.
T 4	23 41	22 34	0n46	20 40	1 39	17 12	6 33	24 32	0 51	20 18	0 22	23 59	0 12	14 11	0 16	7 40	1 59	32 31	14 15	22 22	22 10	19 18			n.a.
F 5	23 38	21 59	1 49	20 57	1 29	17 5	6 39	24 34	0 51	20 21	0 21	23 59	0 12	14 10	0 16	7 40	1 59	32 30	14 14	22 22	22 10	19 16			n.a.
S 6	23 34	20 25	2 47	21 15	1 19	16 58	6 45	24 36	0 52	20 24	0 21	24 0	0 12	14 10	0 16	7 40	1 58	32 30	14 14	22 21	22 9	19 15			n.a.
S 7	23 31	17 59	3 38	21 32	1 8	16 52	6 50	24 38	0 52	20 26	0 21	24 0	0 12	14 10	0 16	7 40	1 58	32 29	14 14	22 21	22 9	19 13			n.a.
M 8	23 26	14 49	4 19	21 50	0 58	16 47	6 54	24 40	0 53	20 29	0 21	24 0	0 12	14 10	0 16	7 40	1 58	32 29	14 14	22 20	22 8	19 12			n.a.
T 9	23 21	11 2	4 50	22 7	0 48	16 42	6 58	24 41	0 53	20 32	0 21	24 0	0 12	14 9	0 16	7 40	1 58	32 28	14 14	22 19	22 8	19 10			n.a.
W10	23 16	6 49	5 7	22 24	0 39	16 39	7 1	24 42	0 54	20 34	0 21	24 0	0 12	14 9	0 16	7 40	1 58	32 28	14 14	22 18	22 7	19 8			n.a.
T 11	23 11	2 17	5 12	22 40	0 29	16 36	7 3	24 42	0 54	20 37	0 21	24 0	0 12	14 9	0 16	7 40	1 58	32 27	14 14	22 18	22 7	19 7			n.a.
F 12	23 4	2n24	5 2	22 56	0 20	16 34	7 4	24 43	0 55	20 39	0 21	24 0	0 12	14 9	0 16	7 40	1 58	32 27	14 14	22 17	22 6	19 5			n.a.
S 13	22 58	7 6	4 38	23 11	0 11	16 32	7 4	24 43	0 55	20 42	0 21	24 1	0 13	14 9	0 16	7 41	1 58	32 26	14 13	22 17	22 6	19 4			n.a.
S 14	22 51	11 36	3 59	23 26	0 2	16 32	7 4	24 42	0 56	20 44	0 21	24 1	0 13	14 8	0 16	7 41	1 58	32 26	14 13	22 17	22 5	19 2			n.a.
M15	22 43	15 42	3 7	23 39	0 s 7	16 32	7 4	24 42	0 56	20 46	0 21	24 1	0 13	14 8	0 16	7 41	1 58	32 25	14 13	22 17	22 5	19 0			n.a.
T 16	22 36	19 5	2 3	23 52	0 16	16 33	7 2	24 41	0 56	20 49	0 21	24 1	0 13	14 8	0 15	7 41	1 58	32 25	14 13	22 17	22 4	18 59			n.a.
W17	22 27	21 28	0 49	24 4	0 24	16 34	7 0	24 40	0 57	20 51	0 21	24 1	0 13	14 8	0 15	7 41	1 58	32 24	14 13	22 17	22 4	18 57			n.a.
T 18	22 19	22 30	0 s30	24 15	0 32	16 36	6 58	24 38	0 57	20 53	0 21	24 1	0 13	14 8	0 15	7 41	1 58	32 24	14 13	22 17	22 3	18 56			n.a.
F 19	22 9	21 59	1 49	24 25	0 39	16 39	6 55	24 37	0 58	20 56	0 20	24 1	0 13	14 8	0 15	7 41	1 58	32 23	14 13	22 17	22 3	18 54			n.a.
S 20	22 0	19 51	3 2	24 34	0 47	16 42	6 52	24 35	0 58	20 58	0 20	24 1	0 13	14 8	0 15	7 41	1 57	32 23	14 13	22 17	22 2	18 52			n.a.
S 21	21 50	16 18	4 1	24 42	0 54	16 46	6 49	24 32	0 58	21 0	0 20	24 2	0 13	14 8	0 15	7 42	1 57	32 22	14 13	22 16	22 2	18 51			n.a.
M22	21 40	11 41	4 44	24 49	1 1	16 51	6 45	24 30	0 59	21 2	0 20	24 2	0 13	14 8	0 15	7 42	1 57	32 22	14 13	22 15	22 1	18 49			n.a.
T 23	21 29	6 26	5 6	24 54	1 7	16 55	6 40	24 27	0 59	21 5	0 20	24 2	0 14	14 8	0 15	7 42	1 57	32 21	14 13	22 14	22 1	18 47			n.a.
W24	21 18	0 57	5 7	24 58	1 14	17 1	6 36	24 24	1 0	21 7	0 20	24 2	0 14	14 8	0 15	7 42	1 57	32 21	14 13	22 13	22 0	18 46			n.a.
T 25	21 6	4 s24	4 49	25 1	1 20	17 6	6 31	24 20	1 0	21 9	0 20	24 2	0 14	14 8	0 15	7 42	1 57	32 20	14 13	22 12	22 0	18 44			n.a.
F 26	20 54	9 21	4 16	25 2	1 25	17 12	6 25	24 17	1 0	21 11	0 20	24 2	0 14	14 8	0 15	7 43	1 57	32 20	14 13	22 12	21 59	18 42			n.a.
S 27	20 42	13 42	3 30	25 2	1 31	17 19	6 20	24 13	1 1	21 13	0 20	24 2	0 14	14 8	0 15	7 43	1 57	32 19	14 13	22 11	21 59	18 41			n.a.
S 28	20 29	17 18	2 34	25 1	1 36	17 25	6 14	24 8	1 1	21 15	0 20	24 2	0 14	14 8	0 15	7 43	1 57	32 19	14 13	22 11	21 58	18 39			n.a.
M29	20 16	20 0	1 33	24 58	1 40	17 32	6 8	24 4	1 1	21 17	0 20	24 2	0 14	14 8	0 15	7 43	1 57	32 18	14 13	22 12	21 58	18 37			n.a.
T 30	20 3	21 45	0 29	24 53	1 44	17 39	6 2	23 59	1 2	21 19	0 20	24 2	0 14	14 8	0 15	7 44	1 57	32 18	14 13	22 12	21 57	18 36			n.a.
W31	19 s49	22 s28	0n35	24 s47	1 s48	17 s46	5n56	23 s54	1 s 2	21 s21	0n20	24n 2	0n14	14n 8	0 s15	7n44	1 s57	32 s17	14 s13	22 s12	21 s57	18 s34			n.a.

Julian Day Number = 1388680.5, Delta T = 06h36m14s
Ecliptic obliquity = 23°48'11, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'12, Lahiri = -16°32'12 Julian Calendar 1 Jan. 911 BCE == Greg. Calendar 23 Dec. 912 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

FEBRUARY 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 7 49	3♒52'26	27♐48	16♑13	25♐19	16♑27	6♐21	29°R30	7♉58	24♈15	7♒42	9°R21	7♐46	21♑29	n.a.	T 1
F 2	8 11 46	4°52'18	9♑36	17°50	25°48	17°14	6°31	29♊27	7°59	24°15	7°44	9♐17	7°43	21°36	n.a.	F 2
S 3	8 15 42	5°52'08	21°25	19°28	26°17	18° 2	6°41	29°23	7°59	24°16	7°46	9°10	7°39	21°43	n.a.	S 3
S 4	8 19 39	6°51'57	3♒15	21° 8	26°49	18°49	6°51	29°20	8° 0	24°17	7°47	9° 1	7°36	21°49	n.a.	S 4
M 5	8 23 35	7°51'43	15°10	22°48	27°21	19°36	7° 1	29°17	8° 1	24°18	7°49	8°50	7°33	21°56	n.a.	M 5
T 6	8 27 32	8°51'27	27°10	24°30	27°56	20°23	7°11	29°13	8° 1	24°18	7°50	8°38	7°30	22° 3	n.a.	T 6
W 7	8 31 29	9°51'08	9♓17	26°13	28°31	21°10	7°21	29°10	8° 2	24°19	7°52	8°26	7°27	22° 9	n.a.	W 7
T 8	8 35 25	10°50'48	21°32	27°58	29° 8	21°57	7°30	29° 7	8° 3	24°20	7°54	8°16	7°23	22°16	n.a.	T 8
F 9	8 39 22	11°50'25	3♈57	29°43	29°46	22°44	7°40	29° 4	8° 3	24°21	7°55	8° 7	7°20	22°23	n.a.	F 9
S 10	8 43 18	12°49'59	16°34	1♒30	0♑25	23°31	7°49	29° 1	8° 4	24°22	7°57	8° 2	7°17	22°29	n.a.	S 10
S 11	8 47 15	13°49'32	29°26	3°18	1° 5	24°18	7°59	28°59	8° 5	24°23	7°58	7°59	7°14	22°36	n.a.	S 11
M12	8 51 11	14°49'01	12♉36	5° 7	1°46	25° 5	8° 8	28°56	8° 6	24°24	8° 0	7°D58	7°11	22°43	n.a.	M12
T 13	8 55 8	15°48'29	26° 8	6°57	2°28	25°52	8°17	28°53	8° 7	24°25	8° 1	7°58	7° 8	22°49	n.a.	T 13
W14	8 59 4	16°47'54	10♊ 2	8°49	3°12	26°38	8°26	28°51	8° 8	24°26	8° 3	7°R58	7° 4	22°56	n.a.	W14
T 15	9 3 1	17°47'16	24°21	10°42	3°56	27°25	8°35	28°48	8° 9	24°27	8° 5	7°57	7° 1	23° 3	n.a.	T 15
F 16	9 6 57	18°46'36	9♋ 2	12°36	4°41	28°12	8°43	28°46	8°11	24°28	8° 6	7°54	6°58	23° 9	n.a.	F 16
S 17	9 10 54	19°45'54	24° 1	14°31	5°27	28°59	8°52	28°44	8°12	24°29	8° 8	7°48	6°55	23°16	n.a.	S 17
S 18	9 14 51	20°45'09	9♌11	16°28	6°14	29°46	9° 0	28°42	8°13	24°31	8° 9	7°40	6°52	23°23	n.a.	S 18
M19	9 18 47	21°44'22	24°22	18°26	7° 2	0♒33	9° 9	28°40	8°15	24°32	8°11	7°30	6°49	23°29	n.a.	M19
T 20	9 22 44	22°43'33	9♍22	20°25	7°51	1°19	9°17	28°38	8°16	24°33	8°12	7°19	6°45	23°36	n.a.	T 20
W21	9 26 40	23°42'42	24° 3	22°25	8°40	2° 6	9°25	28°36	8°17	24°34	8°14	7° 8	6°42	23°43	n.a.	W21
T 22	9 30 37	24°41'49	8♎18	24°26	9°30	2°53	9°33	28°35	8°19	24°36	8°15	7° 0	6°39	23°50	n.a.	T 22
F 23	9 34 33	25°40'53	22° 3	26°28	10°21	3°40	9°40	28°33	8°20	24°37	8°17	6°53	6°36	23°56	n.a.	F 23
S 24	9 38 30	26°39'56	5♏18	28°30	11°12	4°26	9°48	28°32	8°22	24°38	8°19	6°50	6°33	24° 3	n.a.	S 24
S 25	9 42 26	27°38'57	18° 7	0♓34	12° 4	5°13	9°56	28°30	8°23	24°40	8°20	6°48	6°29	24°10	n.a.	S 25
M26	9 46 23	28°37'56	0♐33	2°38	12°57	6° 0	10° 3	28°29	8°25	24°41	8°22	6°48	6°26	24°16	n.a.	M26
T 27	9 50 20	29°36'54	12°42	4°42	13°50	6°46	10°10	28°28	8°27	24°42	8°23	6°48	6°23	24°23	n.a.	T 27
W28	9 54 16	0♓35'49	24♐39	6♓46	14♑44	7♒33	10♐17	28♊27	8♉29	24♈44	8♒25	6♐47	6♐20	24♑30	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s35	22s10	1n37	24s39	1s52	17s54	5n50	23s48	1s 2	21s23	0n20	24n 3	0n14	14n 8	0s15	7n44	1s57	32s17	14s13	22s11	21s56	18s32		n.a.
F 2	19 20	20 53	2 35	24 30	1 55	18 1	5 43	23 43	1 3	21 24	0 19	24 3	0 15	14 9	0 15	7 44	1 57	32 17	14 13	22 11	21 56	18 31		n.a.
S 3	19 5	18 41	3 25	24 19	1 58	18 8	5 37	23 37	1 3	21 26	0 19	24 3	0 15	14 9	0 15	7 45	1 56	32 16	14 13	22 10	21 55	18 29		n.a.
S 4	18 50	15 43	4 7	24 6	2 0	18 16	5 30	23 30	1 3	21 28	0 19	24 3	0 15	14 9	0 15	7 45	1 56	32 16	14 13	22 8	21 55	18 27		n.a.
M 5	18 35	12 6	4 38	23 51	2 2	18 23	5 23	23 24	1 4	21 30	0 19	24 3	0 15	14 9	0 15	7 45	1 56	32 15	14 13	22 6	21 54	18 26		n.a.
T 6	18 19	7 59	4 58	23 35	2 4	18 31	5 16	23 17	1 4	21 31	0 19	24 3	0 15	14 9	0 15	7 46	1 56	32 15	14 13	22 5	21 54	18 24		n.a.
W 7	18 3	3 32	5 3	23 16	2 5	18 38	5 9	23 10	1 4	21 33	0 19	24 3	0 15	14 10	0 15	7 46	1 56	32 14	14 13	22 3	21 53	18 22		n.a.
T 8	17 47	1n 6	4 56	22 56	2 6	18 46	5 2	23 3	1 5	21 35	0 19	24 3	0 15	14 10	0 15	7 47	1 56	32 14	14 13	22 1	21 52	18 21		n.a.
F 9	17 30	5 46	4 34	22 34	2 6	18 53	4 55	22 55	1 5	21 37	0 19	24 3	0 15	14 10	0 15	7 47	1 56	32 14	14 13	22 0	21 52	18 19		n.a.
S 10	17 13	10 16	3 58	22 10	2 6	19 0	4 48	22 47	1 5	21 38	0 19	24 3	0 15	14 11	0 15	7 47	1 56	32 13	14 13	21 59	21 51	18 17		n.a.
S 11	16 56	14 24	3 10	21 44	2 5	19 7	4 41	22 39	1 5	21 40	0 19	24 3	0 15	14 11	0 15	7 48	1 56	32 13	14 13	21 58	21 51	18 16		n.a.
M12	16 38	17 56	2 11	21 17	2 4	19 14	4 34	22 31	1 6	21 41	0 19	24 3	0 15	14 11	0 15	7 48	1 56	32 12	14 13	21 58	21 50	18 14		n.a.
T 13	16 20	20 35	1 3	20 47	2 2	19 20	4 27	22 23	1 6	21 43	0 19	24 3	0 15	14 12	0 15	7 49	1 56	32 12	14 13	21 58	21 50	18 12		n.a.
W14	16 2	22 7	0s11	20 15	2 0	19 26	4 20	22 14	1 6	21 44	0 19	24 3	0 16	14 12	0 15	7 49	1 56	32 12	14 13	21 58	21 49	18 10		n.a.
T 15	15 44	22 15	1 26	19 42	1 57	19 32	4 12	22 5	1 6	21 46	0 19	24 4	0 16	14 12	0 15	7 50	1 56	32 11	14 13	21 58	21 49	18 9		n.a.
F 16	15 25	20 53	2 37	19 6	1 54	19 38	4 5	21 55	1 7	21 47	0 19	24 4	0 16	14 13	0 15	7 50	1 56	32 11	14 13	21 58	21 48	18 7		n.a.
S 17	15 7	18 3	3 39	18 28	1 50	19 44	3 58	21 46	1 7	21 49	0 18	24 4	0 16	14 13	0 15	7 51	1 56	32 11	14 13	21 57	21 48	18 5		n.a.
S 18	14 48	13 58	4 26	17 49	1 46	19 49	3 51	21 36	1 7	21 50	0 18	24 4	0 16	14 14	0 15	7 51	1 55	32 10	14 13	21 55	21 47	18 4		n.a.
M19	14 28	8 59	4 54	17 8	1 41	19 54	3 44	21 26	1 7	21 51	0 18	24 4	0 16	14 14	0 15	7 52	1 55	32 10	14 13	21 54	21 47	18 2		n.a.
T 20	14 9	3 32	5 1	16 24	1 35	19 58	3 36	21 16	1 8	21 53	0 18	24 4	0 16	14 15	0 15	7 52	1 55	32 9	14 14	21 52	21 46	18 0		n.a.
W21	13 49	2s 1	4 49	15 39	1 29	20 2	3 29	21 6	1 8	21 54	0 18	24 4	0 16	14 15	0 15	7 53	1 55	32 9	14 14	21 50	21 45	17 58		n.a.
T 22	13 29	7 17	4 18	14 52	1 22	20 6	3 22	20 55	1 8	21 55	0 18	24 4	0 16	14 16	0 15	7 53	1 55	32 9	14 14	21 48	21 45	17 57		n.a.
F 23	13 9	12 0	3 34	14 3	1 15	20 9	3 15	20 44	1 8	21 57	0 18	24 4	0 16	14 16	0 15	7 54	1 55	32 8	14 14	21 47	21 44	17 55		n.a.
S 24	12 49	15 58	2 39	13 13	1 7	20 12	3 8	20 33	1 8	21 58	0 18	24 4	0 16	14 17	0 15	7 54	1 55	32 8	14 14	21 47	21 44	17 53		n.a.
S 25	12 28	19 3	1 37	12 21	0 59	20 15	3 1	20 22	1 9	21 59	0 18	24 4	0 16	14 17	0 15	7 55	1 55	32 8	14 14	21 47	21 43	17 51		n.a.
M26	12 8	21 7	0 33	11 28	0 50	20 17	2 54	20 10	1 9	22 0	0 18	24 4	0 17	14 18	0 15	7 55	1 55	32 8	14 14	21 46	21 43	17 50		n.a.
T 27	11 47	22 9	0n31	10 34	0 41	20 18	2 47	19 58	1 9	22 1	0 18	24 4	0 17	14 18	0 15	7 56	1 55	32 7	14 14	21 46	21 42	17 48		n.a.
W28	11s26	22s 9	1n33	9s38	0s31	20s19	2n40	19s46	1s 9	22s 2	0n18	24n 4	0n17	14n19	0s15	7n57	1s55	32s 7	14s15	21s46	21s42	17s46		n.a.

Julian Day Number = 1388711.5, Delta T = 06h36m12s
Ecliptic obliquity = 23°48'11, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'08, Lahiri = -16°32'08 Julian Calendar 1 Feb. 911 BCE == Greg. Calendar 23 Jan. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

MARCH 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 58 13	1♓34'42	6♉28	8♓50	15♉39	8♒19	10♐24	28°R26	8♉30	24♈45	8♒26	6°R44	6♐17	24♉36	n.a.	T 1
F 2	10 2 9	2°33'34	18°16	10°53	16°34	9° 6	10°31	28♊25	8°32	24°47	8°28	6♐38	6°14	24°43	n.a.	F 2
S 3	10 6 6	3°32'23	0♒ 6	12°55	17°29	9°52	10°37	28°24	8°34	24°48	8°29	6°30	6°10	24°50	n.a.	S 3
S 4	10 10 2	4°31'11	12° 0	14°57	18°25	10°39	10°44	28°24	8°36	24°50	8°30	6°19	6° 7	24°56	n.a.	S 4
M 5	10 13 59	5°29'57	24° 1	16°56	19°22	11°25	10°50	28°23	8°38	24°52	8°32	6° 6	6° 4	25° 3	n.a.	M 5
T 6	10 17 55	6°28'40	6♓11	18°54	20°19	12°12	10°56	28°23	8°40	24°53	8°33	5°52	6° 1	25°10	n.a.	T 6
W 7	10 21 52	7°27'21	18°30	20°50	21°16	12°58	11° 2	28°22	8°42	24°55	8°35	5°38	5°58	25°17	n.a.	W 7
T 8	10 25 48	8°26'01	0♈59	22°43	22°14	13°44	11° 8	28°22	8°44	24°56	8°36	5°25	5°54	25°23	n.a.	T 8
F 9	10 29 45	9°24'38	13°38	24°33	23°12	14°30	11°14	28°D22	8°46	24°58	8°38	5°15	5°51	25°30	n.a.	F 9
S 10	10 33 42	10°23'12	26°29	26°19	24°11	15°17	11°19	28°22	8°48	25° 0	8°39	5° 8	5°48	25°37	n.a.	S 10
S 11	10 37 38	11°21'45	9♉31	28° 3	25° 9	16° 3	11°25	28°22	8°51	25° 1	8°40	5° 4	5°45	25°43	n.a.	S 11
M12	10 41 35	12°20'15	22°47	29°42	26° 9	16°49	11°30	28°22	8°53	25° 3	8°42	5° 2	5°42	25°50	n.a.	M12
T 13	10 45 31	13°18'43	6♊18	1♈18	27° 8	17°35	11°35	28°23	8°55	25° 5	8°43	5° 1	5°39	25°57	n.a.	T 13
W14	10 49 28	14°17'09	20° 7	2°49	28° 8	18°21	11°40	28°23	8°58	25° 7	8°44	5° 1	5°35	26° 3	n.a.	W14
T 15	10 53 24	15°15'33	4♋13	4°15	29° 9	19° 7	11°44	28°24	9° 0	25° 9	8°46	5° 0	5°32	26°10	n.a.	T 15
F 16	10 57 21	16°13'54	18°37	5°37	0♒ 9	19°53	11°49	28°24	9° 2	25°10	8°47	4°57	5°29	26°17	n.a.	F 16
S 17	11 1 17	17°12'13	3♌16	6°55	1°10	20°39	11°53	28°25	9° 5	25°12	8°48	4°52	5°26	26°23	n.a.	S 17
S 18	11 5 14	18°10'30	18° 4	8° 7	2°12	21°25	11°57	28°26	9° 7	25°14	8°50	4°44	5°23	26°30	n.a.	S 18
M19	11 9 10	19° 8'44	2♍55	9°15	3°13	22°11	12° 1	28°27	9°10	25°16	8°51	4°34	5°20	26°37	n.a.	M19
T 20	11 13 7	20° 6'57	17°40	10°17	4°15	22°57	12° 5	28°28	9°12	25°18	8°52	4°23	5°16	26°44	n.a.	T 20
W21	11 17 4	21° 5'08	2♎10	11°14	5°17	23°43	12° 9	28°29	9°15	25°20	8°53	4°12	5°13	26°50	n.a.	W21
T 22	11 21 0	22° 3'16	16°19	12° 6	6°19	24°29	12°12	28°31	9°18	25°22	8°55	4° 3	5°10	26°57	n.a.	T 22
F 23	11 24 57	23° 1'24	0♏ 3	12°53	7°22	25°14	12°16	28°32	9°20	25°24	8°56	3°57	5° 7	27° 4	n.a.	F 23
S 24	11 28 53	23°59'29	13°20	13°34	8°25	26° 0	12°19	28°34	9°23	25°26	8°57	3°53	5° 4	27°10	n.a.	S 24
S 25	11 32 50	24°57'33	26°12	14°10	9°28	26°46	12°22	28°35	9°26	25°28	8°58	3°51	5° 0	27°17	n.a.	S 25
M26	11 36 46	25°55'35	8♐42	14°40	10°31	27°31	12°25	28°37	9°29	25°30	8°59	3°D51	4°57	27°24	n.a.	M26
T 27	11 40 43	26°53'36	20°54	15° 5	11°35	28°17	12°27	28°39	9°31	25°32	9° 1	3°51	4°54	27°30	n.a.	T 27
W28	11 44 39	27°51'36	2♑53	15°24	12°39	29° 2	12°30	28°41	9°34	25°34	9° 2	3°R51	4°51	27°37	n.a.	W28
T 29	11 48 36	28°49'34	14°45	15°38	13°43	29°48	12°32	28°43	9°37	25°36	9° 3	3°50	4°48	27°44	n.a.	T 29
F 30	11 52 33	29°47'30	26°34	15°47	14°47	0♓33	12°34	28°45	9°40	25°38	9° 4	3°47	4°45	27°50	n.a.	F 30
S 31	11 56 29	0♈45'25	8♒27	15°R50	15♒52	1♓19	12♐36	28♊47	9♉43	25♈40	9♒ 5	3♐41	4♐41	27♑57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	11s 4	21s 9	2n30	8s42	0s20	20s20	2n33	19s34	1s 9	22s 3	0n18	24n 4	0n17	14n19	0s15	7n57	1s55	32s 7	14s15	21s46	21s41	17s44			n.a.
F 2	10 43	19 13	3 20	7 45	0 10	20 20	2 26	19 22	1 9	22 4	0 18	24 4	0 17	14 20	0 14	7 58	1 55	32 6	14 15	21 45	21 41	17 43			n.a.
S 3	10 22	16 30	4 2	6 47	0n 1	20 20	2 20	19 9	1 9	22 6	0 17	24 4	0 17	14 21	0 14	7 58	1 55	32 6	14 15	21 43	21 40	17 41			n.a.
S 4	10 0	13 5	4 34	5 49	0 13	20 19	2 13	18 57	1 10	22 7	0 17	24 5	0 17	14 21	0 14	7 59	1 55	32 6	14 15	21 41	21 39	17 39			n.a.
M 5	9 38	9 7	4 53	4 52	0 24	20 18	2 6	18 44	1 10	22 7	0 17	24 5	0 17	14 22	0 14	8 0	1 55	32 6	14 15	21 39	21 39	17 37			n.a.
T 6	9 16	4 45	5 0	3 54	0 36	20 16	2 0	18 31	1 10	22 8	0 17	24 5	0 17	14 23	0 14	8 0	1 55	32 5	14 16	21 37	21 38	17 36			n.a.
W 7	8 54	0 8	4 52	2 58	0 48	20 14	1 53	18 18	1 10	22 9	0 17	24 5	0 17	14 23	0 14	8 1	1 55	32 5	14 16	21 34	21 38	17 34			n.a.
T 8	8 32	4n32	4 31	2 2	0 59	20 11	1 47	18 4	1 10	22 10	0 17	24 5	0 17	14 24	0 14	8 2	1 54	32 5	14 16	21 32	21 37	17 32			n.a.
F 9	8 10	9 4	3 56	1 7	1 11	20 8	1 40	17 51	1 10	22 11	0 17	24 5	0 17	14 25	0 14	8 2	1 54	32 5	14 16	21 30	21 37	17 30			n.a.
S 10	7 47	13 17	3 9	0 14	1 22	20 4	1 34	17 37	1 10	22 12	0 17	24 5	0 17	14 26	0 14	8 3	1 54	32 4	14 16	21 29	21 36	17 29			n.a.
S 11	7 25	16 56	2 10	0n38	1 33	19 59	1 28	17 23	1 10	22 13	0 17	24 5	0 17	14 26	0 14	8 4	1 54	32 4	14 17	21 28	21 35	17 27			n.a.
M12	7 2	19 47	1 4	1 28	1 44	19 54	1 22	17 9	1 10	22 14	0 17	24 5	0 18	14 27	0 14	8 4	1 54	32 4	14 17	21 28	21 35	17 25			n.a.
T 13	6 39	21 35	0s 7	2 16	1 55	19 49	1 16	16 55	1 10	22 14	0 17	24 5	0 18	14 28	0 14	8 5	1 54	32 4	14 17	21 28	21 34	17 23			n.a.
W14	6 17	22 7	1 19	3 2	2 4	19 43	1 10	16 40	1 10	22 15	0 17	24 5	0 18	14 29	0 14	8 6	1 54	32 4	14 17	21 28	21 34	17 21			n.a.
T 15	5 54	21 16	2 28	3 45	2 14	19 36	1 4	16 26	1 10	22 16	0 17	24 5	0 18	14 29	0 14	8 6	1 54	32 4	14 17	21 27	21 33	17 20			n.a.
F 16	5 31	19 2	3 29	4 26	2 22	19 29	0 58	16 11	1 10	22 17	0 16	24 5	0 18	14 30	0 14	8 7	1 54	32 3	14 18	21 27	21 33	17 18			n.a.
S 17	5 8	15 33	4 17	5 5	2 30	19 21	0 52	15 56	1 10	22 17	0 16	24 5	0 18	14 31	0 14	8 8	1 54	32 3	14 18	21 26	21 32	17 16			n.a.
S 18	4 45	11 4	4 49	5 40	2 37	19 13	0 46	15 41	1 10	22 18	0 16	24 6	0 18	14 32	0 14	8 9	1 54	32 3	14 18	21 24	21 31	17 14			n.a.
M19	4 22	5 55	5 1	6 13	2 44	19 4	0 41	15 26	1 10	22 18	0 16	24 6	0 18	14 33	0 14	8 9	1 54	32 3	14 18	21 22	21 31	17 12			n.a.
T 20	3 58	0 27	4 53	6 43	2 49	18 55	0 35	15 11	1 10	22 19	0 16	24 6	0 18	14 33	0 14	8 10	1 54	32 3	14 19	21 20	21 30	17 11			n.a.
W21	3 35	4s56	4 27	7 10	2 54	18 45	0 30	14 56	1 10	22 20	0 16	24 6	0 18	14 34	0 14	8 11	1 54	32 3	14 19	21 18	21 30	17 9			n.a.
T 22	3 12	9 57	3 44	7 34	2 58	18 35	0 24	14 40	1 10	22 20	0 16	24 6	0 18	14 35	0 14	8 12	1 54	32 3	14 19	21 17	21 29	17 7			n.a.
F 23	2 49	14 18	2 49	7 55	3 0	18 24	0 19	14 24	1 10	22 21	0 16	24 6	0 18	14 36	0 14	8 12	1 54	32 2	14 19	21 16	21 29	17 5			n.a.
S 24	2 25	17 46	1 47	8 13	3 2	18 13	0 14	14 9	1 10	22 21	0 16	24 6	0 18	14 37	0 14	8 13	1 54	32 2	14 20	21 15	21 28	17 3			n.a.
S 25	2 2	20 15	0 41	8 28	3 3	18 1	0 9	13 53	1 10	22 22	0 16	24 6	0 18	14 38	0 14	8 14	1 54	32 2	14 20	21 14	21 27	17 2			n.a.
M26	1 39	21 40	0n26	8 39	3 2	17 48	0 4	13 37	1 10	22 22	0 16	24 6	0 18	14 39	0 14	8 15	1 54	32 2	14 20	21 14	21 27	17 0			n.a.
T 27	1 15	22 0	1 30	8 48	3 1	17 35	0s 1	13 21	1 10	22 23	0 16	24 6	0 19	14 40	0 14	8 15	1 54	32 2	14 20	21 15	21 26	16 58			n.a.
W28	0 52	21 18	2 28	8 53	2 58	17 22	0 6	13 5	1 10	22 23	0 15	24 6	0 19	14 41	0 14	8 16	1 54	32 2	14 21	21 15	21 26	16 56			n.a.
T 29	0 28	19 40	3 20	8 54	2 54	17 8	0 11	12 48	1 10	22 23	0 15	24 6	0 19	14 42	0 14	8 17	1 54	32 2	14 21	21 14	21 25	16 54			n.a.
F 30	0 5	17 11	4 3	8 53	2 48	16 53	0 15	12 32	1 10	22 24	0 15	24 7	0 19	14 42	0 14	8 18	1 54	32 2	14 21	21 14	21 25	16 52			n.a.
S 31	0n18	14s 0	4n35	8n48	2n42	16s38	0s20	12s16	1s10	22s24	0n15	24n 7	0n19	14n43	0s14	8n18	1s54	32s 2	14s21	21s12	21s24	16s51			n.a.

Julian Day Number = 1388739.5, Delta T = 06h36m11s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'04, Lahiri = -16°32'04 Julian Calendar 1 March 911 BCE == Greg. Calendar 20 Feb. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

APRIL 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 0 26	1♈43'19	20♒25	15°R48	16♒56	2♓ 4	12♐37	28♊49	9♉46	25♈42	9♒ 6	3°R33	4♐38	28♑ 4	n.a.	S 1
M 2	12 4 22	2°41'11	2♓33	15♈42	18° 1	2°49	12°39	28°52	9°49	25°44	9° 7	3♐23	4°35	28°11	n.a.	M 2
T 3	12 8 19	3°39'01	14°53	15°30	19° 6	3°35	12°40	28°54	9°52	25°46	9° 8	3°12	4°32	28°17	n.a.	T 3
W 4	12 12 15	4°36'50	27°26	15°14	20°11	4°20	12°41	28°57	9°55	25°48	9° 9	3° 1	4°29	28°24	n.a.	W 4
T 5	12 16 12	5°34'37	10♈12	14°54	21°16	5° 5	12°42	29° 0	9°58	25°50	9°10	2°52	4°25	28°31	n.a.	T 5
F 6	12 20 8	6°32'23	23°10	14°30	22°22	5°50	12°43	29° 3	10° 1	25°52	9°11	2°44	4°22	28°37	n.a.	F 6
S 7	12 24 5	7°30'08	6♉20	14° 3	23°28	6°35	12°43	29° 5	10° 4	25°55	9°12	2°39	4°19	28°44	n.a.	S 7
S 8	12 28 1	8°27'50	19°42	13°34	24°33	7°20	12°44	29° 8	10° 7	25°57	9°13	2°36	4°16	28°51	n.a.	S 8
M 9	12 31 58	9°25'31	3♊15	13° 2	25°39	8° 5	12°R44	29°12	10°10	25°59	9°14	2°D35	4°13	28°57	n.a.	M 9
T 10	12 35 55	10°23'11	16°58	12°28	26°46	8°50	12°44	29°15	10°13	26° 1	9°15	2°36	4°10	29° 4	n.a.	T 10
W11	12 39 51	11°20'48	0♋52	11°53	27°52	9°35	12°44	29°18	10°17	26° 3	9°16	2°37	4° 6	29°11	n.a.	W11
T 12	12 43 48	12°18'24	14°56	11°18	28°58	10°19	12°43	29°21	10°20	26° 5	9°17	2°R37	4° 3	29°18	n.a.	T 12
F 13	12 47 44	13°15'59	29°10	10°43	0♓ 5	11° 4	12°43	29°25	10°23	26° 8	9°17	2°36	4° 0	29°24	n.a.	F 13
S 14	12 51 41	14°13'31	13♌31	10° 8	1°11	11°49	12°42	29°29	10°26	26°10	9°18	2°33	3°57	29°31	n.a.	S 14
S 15	12 55 37	15°11'02	27°56	9°35	2°18	12°33	12°41	29°32	10°30	26°12	9°19	2°28	3°54	29°38	n.a.	S 15
M16	12 59 34	16° 8'32	12♍20	9° 4	3°25	13°18	12°40	29°36	10°33	26°14	9°20	2°21	3°51	29°44	n.a.	M16
T 17	13 3 30	17° 6'00	26°39	8°35	4°32	14° 3	12°38	29°40	10°36	26°16	9°20	2°14	3°47	29°51	n.a.	T 17
W18	13 7 27	18° 3'26	10♎46	8° 9	5°39	14°47	12°37	29°44	10°40	26°19	9°21	2° 8	3°44	29°58	n.a.	W18
T 19	13 11 24	19° 0'52	24°37	7°47	6°47	15°31	12°35	29°48	10°43	26°21	9°22	2° 2	3°41	0♒ 4	n.a.	T 19
F 20	13 15 20	19°58'16	8♏ 8	7°28	7°54	16°16	12°33	29°52	10°46	26°23	9°23	1°58	3°38	0°11	n.a.	F 20
S 21	13 19 17	20°55'39	21°17	7°13	9° 2	17° 0	12°31	29°56	10°50	26°25	9°23	1°55	3°35	0°18	n.a.	S 21
S 22	13 23 13	21°53'02	4♐ 5	7° 1	10° 9	17°44	12°29	0♋ 0	10°53	26°28	9°24	1°D55	3°31	0°24	n.a.	S 22
M23	13 27 10	22°50'23	16°34	6°55	11°17	18°28	12°26	0° 5	10°56	26°30	9°25	1°56	3°28	0°31	n.a.	M23
T 24	13 31 6	23°47'44	28°48	6°D52	12°25	19°13	12°24	0° 9	11° 0	26°32	9°25	1°57	3°25	0°38	n.a.	T 24
W25	13 35 3	24°45'04	10♑49	6°54	13°33	19°57	12°21	0°13	11° 3	26°34	9°26	1°59	3°22	0°45	n.a.	W25
T 26	13 38 59	25°42'23	22°43	7° 1	14°41	20°41	12°18	0°18	11° 7	26°37	9°26	2°R 0	3°19	0°51	n.a.	T 26
F 27	13 42 56	26°39'41	4♒35	7°12	15°49	21°25	12°15	0°23	11°10	26°39	9°27	1°59	3°16	0°58	n.a.	F 27
S 28	13 46 53	27°36'59	16°29	7°28	16°57	22° 8	12°11	0°27	11°14	26°41	9°27	1°58	3°12	1° 5	n.a.	S 28
S 29	13 50 49	28°34'16	28°31	7°48	18° 6	22°52	12° 8	0°32	11°17	26°43	9°28	1°54	3° 9	1°11	n.a.	S 29
M30	13 54 46	29♈31'32	10♓43	8♈12	19♓14	23♓36	12♐ 4	0♋37	11♉21	26♈45	9♒28	1♐50	3♐ 6	1♒18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n42	10s14	4n56	8n41	2n34	16s23	0s24	11s59	1s10	22s24	0n15	24n 7	0n19	14n44	0s14	8n19	1s53	32s 2	14s22	21s11	21s23	16s49		n.a.
M 2	1 5	6 0	5 4	8 30	2 25	16 7	0 29	11 42	1 10	22 25	0 15	24 7	0 19	14 45	0 14	8 20	1 53	32 2	14 22	21 9	21 23	16 47		n.a.
T 3	1 28	1 28	4 58	8 16	2 15	15 51	0 33	11 26	1 10	22 25	0 15	24 7	0 19	14 46	0 14	8 21	1 53	32 2	14 22	21 7	21 22	16 45		n.a.
W 4	1 52	3n11	4 37	7 59	2 4	15 34	0 37	11 9	1 10	22 25	0 15	24 7	0 19	14 47	0 14	8 22	1 53	32 2	14 23	21 5	21 22	16 43		n.a.
T 5	2 15	7 48	4 2	7 40	1 51	15 16	0 41	10 52	1 10	22 25	0 15	24 7	0 19	14 48	0 14	8 22	1 53	32 2	14 23	21 3	21 21	16 41		n.a.
F 6	2 38	12 8	3 15	7 18	1 38	14 59	0 45	10 35	1 9	22 25	0 15	24 7	0 19	14 49	0 14	8 23	1 53	32 2	14 23	21 1	21 20	16 39		n.a.
S 7	3 1	15 58	2 16	6 54	1 24	14 40	0 49	10 18	1 9	22 26	0 15	24 7	0 19	14 50	0 14	8 24	1 53	32 2	14 24	21 0	21 20	16 38		n.a.
S 8	3 24	19 2	1 9	6 29	1 9	14 22	0 53	10 1	1 9	22 26	0 14	24 7	0 19	14 51	0 14	8 25	1 53	32 2	14 24	21 0	21 19	16 36		n.a.
M 9	3 47	21 4	0s 4	6 2	0 53	14 3	0 56	9 44	1 9	22 26	0 14	24 7	0 19	14 52	0 14	8 26	1 53	32 2	14 24	21 0	21 19	16 34		n.a.
T 10	4 10	21 53	1 17	5 33	0 36	13 43	1 0	9 27	1 9	22 26	0 14	24 7	0 19	14 53	0 14	8 26	1 53	32 2	14 24	21 0	21 18	16 32		n.a.
W11	4 33	21 22	2 26	5 4	0 20	13 23	1 3	9 9	1 9	22 26	0 14	24 8	0 19	14 54	0 14	8 27	1 53	32 2	14 25	21 0	21 17	16 30		n.a.
T 12	4 56	19 31	3 28	4 34	0 3	13 3	1 7	8 52	1 9	22 26	0 14	24 8	0 20	14 55	0 14	8 28	1 53	32 2	14 25	21 0	21 17	16 28		n.a.
F 13	5 19	16 27	4 17	4 5	0s14	12 42	1 10	8 35	1 8	22 26	0 14	24 8	0 20	14 56	0 14	8 29	1 53	32 2	14 25	21 0	21 16	16 26		n.a.
S 14	5 42	12 22	4 51	3 36	0 31	12 21	1 13	8 17	1 8	22 26	0 14	24 8	0 20	14 58	0 14	8 30	1 53	32 2	14 26	20 59	21 16	16 25		n.a.
S 15	6 4	7 35	5 7	3 7	0 48	12 0	1 16	8 0	1 8	22 26	0 14	24 8	0 20	14 59	0 14	8 31	1 53	32 2	14 26	20 58	21 15	16 23		n.a.
M16	6 27	2 22	5 3	2 40	1 5	11 38	1 19	7 42	1 8	22 26	0 14	24 8	0 20	15 0	0 14	8 31	1 53	32 2	14 26	20 57	21 14	16 21		n.a.
T 17	6 49	2s56	4 41	2 14	1 21	11 16	1 22	7 25	1 8	22 26	0 14	24 8	0 20	15 1	0 14	8 32	1 53	32 2	14 27	20 55	21 14	16 19		n.a.
W18	7 11	8 0	4 1	1 49	1 36	10 53	1 25	7 7	1 7	22 26	0 13	24 8	0 20	15 2	0 14	8 33	1 53	32 3	14 27	20 54	21 13	16 17		n.a.
T 19	7 33	12 35	3 8	1 27	1 50	10 30	1 27	6 49	1 7	22 26	0 13	24 8	0 20	15 3	0 14	8 34	1 53	32 3	14 27	20 53	21 13	16 15		n.a.
F 20	7 55	16 24	2 5	1 7	2 4	10 7	1 30	6 32	1 7	22 26	0 13	24 8	0 20	15 4	0 14	8 35	1 53	32 3	14 28	20 52	21 12	16 13		n.a.
S 21	8 17	19 17	0 57	0 49	2 17	9 43	1 32	6 14	1 7	22 25	0 13	24 8	0 20	15 5	0 14	8 36	1 53	32 3	14 28	20 52	21 11	16 11		n.a.
S 22	8 39	21 6	0n12	0 34	2 28	9 20	1 34	5 56	1 7	22 25	0 13	24 8	0 20	15 6	0 14	8 36	1 53	32 3	14 29	20 52	21 11	16 9		n.a.
M23	9 1	21 48	1 19	0 21	2 39	8 56	1 37	5 38	1 6	22 25	0 13	24 8	0 20	15 7	0 14	8 37	1 53	32 3	14 29	20 52	21 10	16 8		n.a.
T 24	9 22	21 27	2 21	0 11	2 49	8 31	1 39	5 21	1 6	22 25	0 13	24 8	0 20	15 8	0 14	8 38	1 53	32 3	14 29	20 52	21 9	16 6		n.a.
W25	9 44	20 6	3 16	0 4	2 58	8 7	1 41	5 3	1 6	22 25	0 13	24 8	0 20	15 9	0 14	8 39	1 53	32 4	14 30	20 52	21 9	16 4		n.a.
T 26	10 5	17 53	4 2	0s 0	3 5	7 42	1 43	4 45	1 6	22 24	0 12	24 9	0 20	15 10	0 14	8 40	1 53	32 4	14 30	20 52	21 8	16 2		n.a.
F 27	10 26	14 56	4 37	0 2	3 12	7 16	1 44	4 27	1 5	22 24	0 12	24 9	0 20	15 12	0 14	8 40	1 53	32 4	14 30	20 52	21 8	16 0		n.a.
S 28	10 47	11 21	5 1	0 1	3 18	6 51	1 46	4 9	1 5	22 24	0 12	24 9	0 21	15 13	0 14	8 41	1 53	32 4	14 31	20 52	21 7	15 58		n.a.
S 29	11 8	7 19	5 11	0n 3	3 22	6 25	1 48	3 52	1 5	22 23	0 12	24 9	0 21	15 14	0 14	8 42	1 53	32 4	14 31	20 51	21 6	15 56		n.a.
M30	11n28	2s55	5n 8	0n 9	3s26	6s 0	1s49	3s34	1s 4	22s23	0n12	24n 9	0n21	15n15	0s14	8n43	1s53	32s 5	14s31	20s51	21s 6	15s54		n.a.

Julian Day Number = 1388770.5, Delta T = 06h36m09s
Ecliptic obliquity = 23°48'12, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°39'00, Lahiri = -16°32'00 Julian Calendar 1 Apr. 911 BCE == Greg. Calendar 23 March 911 BCE

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

MAY 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 58 42	0♉28'48	23♓10	8♈41	20♓23	24♓20	12°R 0	0♋42	11♉24	26♈48	9♒29	1°R45	3♐ 3	1♒25	n.a.	T 1
W 2	14 2 39	1°26'03	5♈54	9°14	21°31	25° 3	11♐56	0°47	11°28	26°50	9°29	1♐40	3° 0	1°32	n.a.	W 2
T 3	14 6 35	2°23'18	18°54	9°51	22°40	25°47	11°52	0°52	11°31	26°52	9°30	1°36	2°57	1°38	n.a.	T 3
F 4	14 10 32	3°20'31	2♉12	10°32	23°49	26°31	11°48	0°57	11°35	26°54	9°30	1°32	2°53	1°45	n.a.	F 4
S 5	14 14 28	4°17'45	15°45	11°17	24°58	27°14	11°43	1° 3	11°38	26°57	9°30	1°30	2°50	1°52	n.a.	S 5
S 6	14 18 25	5°14'57	29°31	12° 6	26° 7	27°57	11°38	1° 8	11°42	26°59	9°31	1°D29	2°47	1°58	n.a.	S 6
M 7	14 22 22	6°12'09	13♊29	12°59	27°16	28°41	11°34	1°13	11°45	27° 1	9°31	1°29	2°44	2° 5	n.a.	M 7
T 8	14 26 18	7° 9'20	27°34	13°55	28°25	29°24	11°29	1°19	11°49	27° 3	9°31	1°31	2°41	2°12	n.a.	T 8
W 9	14 30 15	8° 6'30	11♋45	14°55	29°34	0♈ 7	11°23	1°24	11°52	27° 6	9°31	1°32	2°37	2°18	n.a.	W 9
T 10	14 34 11	9° 3'39	25°58	15°59	0♈44	0°51	11°18	1°30	11°56	27° 8	9°32	1°33	2°34	2°25	n.a.	T 10
F 11	14 38 8	10° 0'48	10♌12	17° 6	1°53	1°34	11°13	1°36	11°59	27°10	9°32	1°R34	2°31	2°32	n.a.	F 11
S 12	14 42 4	10°57'55	24°24	18°17	3° 2	2°17	11° 7	1°41	12° 3	27°12	9°32	1°33	2°28	2°39	n.a.	S 12
S 13	14 46 1	11°55'02	8♍31	19°31	4°12	3° 0	11° 1	1°47	12° 7	27°14	9°32	1°32	2°25	2°45	n.a.	S 13
M14	14 49 57	12°52'08	22°32	20°48	5°21	3°42	10°56	1°53	12°10	27°17	9°32	1°30	2°22	2°52	n.a.	M14
T 15	14 53 54	13°49'14	6♎24	22° 9	6°31	4°25	10°50	1°59	12°14	27°19	9°32	1°27	2°18	2°59	n.a.	T 15
W16	14 57 51	14°46'19	20° 3	23°33	7°41	5° 8	10°43	2° 5	12°17	27°21	9°33	1°25	2°15	3° 5	n.a.	W16
T 17	15 1 47	15°43'24	3♏29	25° 0	8°51	5°51	10°37	2°11	12°21	27°23	9°33	1°23	2°12	3°12	n.a.	T 17
F 18	15 5 44	16°40'28	16°39	26°30	10° 1	6°33	10°31	2°17	12°24	27°25	9°33	1°22	2° 9	3°19	n.a.	F 18
S 19	15 9 40	17°37'32	29°33	28° 4	11°10	7°16	10°24	2°23	12°28	27°27	9°33	1°D22	2° 6	3°25	n.a.	S 19
S 20	15 13 37	18°34'36	12♐11	29°41	12°20	7°59	10°18	2°29	12°31	27°29	9°R33	1°22	2° 2	3°32	n.a.	S 20
M21	15 17 33	19°31'40	24°34	1♑21	13°31	8°41	10°11	2°35	12°35	27°32	9°33	1°23	1°59	3°39	n.a.	M21
T 22	15 21 30	20°28'44	6♑44	3° 3	14°41	9°23	10° 4	2°42	12°38	27°34	9°33	1°24	1°56	3°46	n.a.	T 22
W23	15 25 27	21°25'48	18°44	4°49	15°51	10° 6	9°58	2°48	12°42	27°36	9°33	1°25	1°53	3°52	n.a.	W23
T 24	15 29 23	22°22'53	0♒39	6°38	17° 1	10°48	9°51	2°54	12°45	27°38	9°32	1°25	1°50	3°59	n.a.	T 24
F 25	15 33 20	23°19'57	12°31	8°30	18°12	11°30	9°44	3° 1	12°49	27°40	9°32	1°26	1°47	4° 6	n.a.	F 25
S 26	15 37 16	24°17'02	24°26	10°24	19°22	12°12	9°36	3° 7	12°52	27°42	9°32	1°R26	1°43	4°12	n.a.	S 26
S 27	15 41 13	25°14'06	6♓28	12°21	20°32	12°54	9°29	3°14	12°56	27°44	9°32	1°26	1°40	4°19	n.a.	S 27
M28	15 45 9	26°11'12	18°42	14°20	21°43	13°36	9°22	3°21	12°59	27°46	9°32	1°26	1°37	4°26	n.a.	M28
T 29	15 49 6	27° 8'17	1♈11	16°21	22°54	14°18	9°15	3°27	13° 3	27°48	9°32	1°25	1°34	4°33	n.a.	T 29
W30	15 53 2	28° 5'23	13°59	18°24	24° 4	15° 0	9° 7	3°34	13° 6	27°50	9°31	1°25	1°31	4°39	n.a.	W30
T 31	15 56 59	29♉ 2'29	27♈ 8	20♉29	25♈15	15♈42	9♐ 0	3♋41	13♉10	27♈52	9♒31	1♐24	1♐28	4♒46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	11n49	1n41	4n50	0n18	3s28	5s34	1s51	3s16	1s 4	22s23	0n12	24n 9	0n21	15n16	0s14	8n44	1s53	32s 5	14s32	20s50	21s 5	15s52			n.a.
W 2	12 9	6 19	4 18	0 30	3 30	5 7	1 52	2 58	1 4	22 22	0 12	24 9	0 21	15 17	0 14	8 45	1 53	32 5	14 32	20 49	21 4	15 50			n.a.
T 3	12 29	10 47	3 32	0 44	3 31	4 41	1 53	2 40	1 4	22 22	0 12	24 9	0 21	15 18	0 14	8 45	1 53	32 5	14 32	20 48	21 4	15 48			n.a.
F 4	12 49	14 49	2 34	1 1	3 31	4 14	1 54	2 22	1 3	22 21	0 12	24 9	0 21	15 19	0 14	8 46	1 53	32 5	14 33	20 47	21 3	15 47			n.a.
S 5	13 9	18 10	1 25	1 19	3 30	3 47	1 55	2 5	1 3	22 21	0 11	24 9	0 21	15 20	0 13	8 47	1 53	32 6	14 33	20 46	21 3	15 45			n.a.
S 6	13 28	20 32	0 11	1 40	3 28	3 20	1 56	1 47	1 3	22 20	0 11	24 9	0 21	15 22	0 13	8 48	1 53	32 6	14 34	20 46	21 2	15 43			n.a.
M 7	13 47	21 41	1s 5	2 4	3 25	2 53	1 57	1 29	1 2	22 20	0 11	24 9	0 21	15 23	0 13	8 49	1 53	32 6	14 34	20 46	21 1	15 41			n.a.
T 8	14 7	21 28	2 19	2 29	3 22	2 26	1 58	1 11	1 2	22 19	0 11	24 9	0 21	15 24	0 13	8 49	1 53	32 6	14 34	20 47	21 1	15 39			n.a.
W 9	14 25	19 54	3 24	2 56	3 17	1 59	1 58	0 53	1 2	22 19	0 11	24 9	0 21	15 25	0 13	8 50	1 53	32 7	14 35	20 47	21 0	15 37			n.a.
T 10	14 44	17 5	4 16	3 26	3 12	1 31	1 59	0 36	1 1	22 18	0 11	24 9	0 21	15 26	0 13	8 51	1 53	32 7	14 35	20 47	20 59	15 35			n.a.
F 11	15 2	13 15	4 53	3 57	3 7	1 4	1 59	0 18	1 1	22 17	0 11	24 9	0 21	15 27	0 13	8 52	1 53	32 7	14 35	20 47	20 59	15 33			n.a.
S 12	15 21	8 41	5 12	4 30	3 1	0 36	2 0	0 0	1 0	22 17	0 10	24 9	0 21	15 28	0 13	8 53	1 53	32 8	14 36	20 47	20 58	15 31			n.a.
S 13	15 38	3 40	5 13	5 4	2 54	0 8	2 0	0n17	1 0	22 16	0 10	24 9	0 21	15 29	0 13	8 53	1 53	32 8	14 36	20 47	20 58	15 29			n.a.
M14	15 56	1s29	4 54	5 41	2 46	0n20	2 0	0 35	1 0	22 15	0 10	24 9	0 21	15 30	0 13	8 54	1 53	32 8	14 36	20 46	20 57	15 27			n.a.
T 15	16 14	6 31	4 19	6 18	2 38	0 48	2 0	0 53	0 59	22 15	0 10	24 9	0 22	15 32	0 13	8 55	1 53	32 9	14 37	20 46	20 56	15 25			n.a.
W16	16 31	11 10	3 29	6 58	2 30	1 15	2 0	1 10	0 59	22 14	0 10	24 9	0 22	15 33	0 13	8 56	1 53	32 9	14 37	20 45	20 56	15 23			n.a.
T 17	16 48	15 11	2 28	7 39	2 21	1 43	2 0	1 28	0 59	22 13	0 10	24 9	0 22	15 34	0 13	8 56	1 53	32 9	14 38	20 45	20 55	15 21			n.a.
F 18	17 4	18 21	1 20	8 20	2 11	2 11	2 0	1 45	0 58	22 12	0 10	24 9	0 22	15 35	0 13	8 57	1 53	32 10	14 38	20 45	20 54	15 19			n.a.
S 19	17 21	20 31	0 10	9 4	2 1	2 39	2 0	2 3	0 58	22 11	0 9	24 9	0 22	15 36	0 13	8 58	1 53	32 10	14 38	20 45	20 54	15 18			n.a.
S 20	17 37	21 37	1n 0	9 48	1 51	3 7	1 59	2 20	0 57	22 11	0 9	24 9	0 22	15 37	0 13	8 59	1 53	32 10	14 39	20 45	20 53	15 16			n.a.
M21	17 53	21 37	2 5	10 33	1 40	3 35	1 59	2 37	0 57	22 10	0 9	24 9	0 22	15 38	0 13	9 0	1 53	32 11	14 39	20 45	20 52	15 14			n.a.
T 22	18 8	20 34	3 4	11 19	1 30	4 3	1 58	2 55	0 56	22 9	0 9	24 8	0 22	15 39	0 13	9 0	1 53	32 11	14 39	20 45	20 52	15 12			n.a.
W23	18 24	18 37	3 53	12 6	1 18	4 31	1 58	3 12	0 56	22 8	0 9	24 8	0 22	15 40	0 13	9 1	1 53	32 11	14 40	20 45	20 51	15 10			n.a.
T 24	18 39	15 53	4 32	12 53	1 7	4 59	1 57	3 29	0 56	22 7	0 9	24 8	0 22	15 41	0 13	9 2	1 53	32 12	14 40	20 45	20 50	15 8			n.a.
F 25	18 53	12 31	5 0	13 40	0 56	5 27	1 56	3 46	0 55	22 6	0 9	24 8	0 22	15 43	0 13	9 2	1 53	32 12	14 41	20 46	20 50	15 6			n.a.
S 26	19 8	8 38	5 15	14 28	0 44	5 55	1 55	4 3	0 55	22 5	0 8	24 8	0 22	15 44	0 13	9 3	1 53	32 12	14 41	20 46	20 49	15 4			n.a.
S 27	19 22	4 23	5 16	15 16	0 32	6 23	1 54	4 20	0 54	22 4	0 8	24 8	0 22	15 45	0 13	9 4	1 53	32 13	14 41	20 46	20 49	15 2			n.a.
M28	19 36	0n 6	5 3	16 3	0 21	6 50	1 53	4 37	0 54	22 3	0 8	24 8	0 22	15 46	0 13	9 5	1 53	32 13	14 42	20 46	20 48	15 0			n.a.
T 29	19 49	4 40	4 35	16 50	0 9	7 18	1 52	4 54	0 53	22 2	0 8	24 8	0 22	15 47	0 13	9 5	1 53	32 14	14 42	20 45	20 47	14 58			n.a.
W30	20 2	9 10	3 54	17 36	0n 2	7 45	1 51	5 11	0 53	22 1	0 8	24 8	0 23	15 48	0 13	9 6	1 53	32 14	14 42	20 45	20 47	14 56			n.a.
T 31	20n15	13n23	2n59	18n21	0n13	8n13	1s50	5n28	0s52	22s 0	0n 8	24n 8	0n23	15n49	0s13	9n 7	1s53	32s14	14s43	20s45	20s46	14s54			n.a.

Julian Day Number = 1388800.5, Delta T = 06h36m08s
Ecliptic obliquity = 23°48'11, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'56, Lahiri = -16°31'55 Julian Calendar 1 May 911 BCE == Greg. Calendar 22 Apr. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

JUNE 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 0 56	29♉59'36	10♉39	22♉36	26♈26	16♈24	8°R52	3♋47	13♉13	27♈54	9°R31	1°R24	1♐24	4♒53	n.a.	F 1
S 2	16 4 52	0♊56'43	24°31	24°43	27°37	17° 5	8♐45	3°54	13°17	27°56	9♒31	1°D24	1°21	4°59	n.a.	S 2
S 3	16 8 49	1°53'51	8♊40	26°52	28°48	17°47	8°37	4° 1	13°20	27°58	9°30	1°R24	1°18	5° 6	n.a.	S 3
M 4	16 12 45	2°50'58	23° 4	29° 1	29°58	18°28	8°29	4° 8	13°24	28° 0	9°30	1♐24	1°15	5°13	n.a.	M 4
T 5	16 16 42	3°48'07	7♋36	1♊10	1♉10	19°10	8°22	4°15	13°27	28° 2	9°30	1°24	1°12	5°20	n.a.	T 5
W 6	16 20 38	4°45'15	22°11	3°19	2°21	19°51	8°14	4°22	13°30	28° 4	9°29	1°24	1° 8	5°26	n.a.	W 6
T 7	16 24 35	5°42'23	6♌44	5°28	3°32	20°32	8° 6	4°29	13°34	28° 6	9°29	1°23	1° 5	5°33	n.a.	T 7
F 8	16 28 32	6°39'31	21° 8	7°37	4°43	21°14	7°59	4°36	13°37	28° 7	9°28	1°23	1° 2	5°40	n.a.	F 8
S 9	16 32 28	7°36'40	5♍21	9°45	5°54	21°55	7°51	4°43	13°40	28° 9	9°28	1°D23	0°59	5°46	n.a.	S 9
S 10	16 36 25	8°33'49	19°21	11°52	7° 5	22°36	7°43	4°50	13°44	28°11	9°27	1°23	0°56	5°53	n.a.	S 10
M11	16 40 21	9°30'58	3♎ 7	13°57	8°17	23°17	7°36	4°57	13°47	28°13	9°27	1°23	0°53	6° 0	n.a.	M11
T 12	16 44 18	10°28'07	16°37	16° 2	9°28	23°58	7°28	5° 4	13°50	28°15	9°26	1°24	0°49	6° 7	n.a.	T 12
W13	16 48 14	11°25'17	29°52	18° 5	10°40	24°38	7°20	5°12	13°54	28°16	9°26	1°25	0°46	6°13	n.a.	W13
T 14	16 52 11	12°22'27	12♏54	20° 7	11°51	25°19	7°12	5°19	13°57	28°18	9°25	1°26	0°43	6°20	n.a.	T 14
F 15	16 56 7	13°19'38	25°42	22° 7	13° 3	26° 0	7° 5	5°26	14° 0	28°20	9°25	1°R26	0°40	6°27	n.a.	F 15
S 16	17 0 4	14°16'49	8♐17	24° 5	14°14	26°40	6°57	5°33	14° 3	28°21	9°24	1°26	0°37	6°33	n.a.	S 16
S 17	17 4 1	15°14'01	20°41	26° 2	15°26	27°21	6°50	5°41	14° 6	28°23	9°23	1°25	0°34	6°40	n.a.	S 17
M18	17 7 57	16°11'14	2♑54	27°57	16°38	28° 1	6°42	5°48	14° 9	28°25	9°23	1°24	0°30	6°47	n.a.	M18
T 19	17 11 54	17° 8'28	14°58	29°51	17°49	28°42	6°35	5°55	14°13	28°26	9°22	1°22	0°27	6°54	n.a.	T 19
W20	17 15 50	18° 5'43	26°56	1♋43	19° 1	29°22	6°27	6° 3	14°16	28°28	9°21	1°20	0°24	7° 0	n.a.	W20
T 21	17 19 47	19° 2'58	8♒49	3°33	20°13	0♉ 2	6°20	6°10	14°19	28°30	9°21	1°17	0°21	7° 7	n.a.	T 21
F 22	17 23 43	20° 0'15	20°40	5°22	21°25	0°43	6°12	6°18	14°22	28°31	9°20	1°15	0°18	7°14	n.a.	F 22
S 23	17 27 40	20°57'33	2♓35	7° 9	22°37	1°23	6° 5	6°25	14°25	28°33	9°19	1°13	0°14	7°20	n.a.	S 23
S 24	17 31 36	21°54'52	14°35	8°54	23°49	2° 3	5°58	6°32	14°28	28°34	9°19	1°12	0°11	7°27	n.a.	S 24
M25	17 35 33	22°52'12	26°47	10°37	25° 1	2°43	5°51	6°40	14°31	28°36	9°18	1°D11	0° 8	7°34	n.a.	M25
T 26	17 39 30	23°49'34	9♈14	12°19	26°13	3°23	5°44	6°47	14°34	28°37	9°17	1°12	0° 5	7°40	n.a.	T 26
W27	17 43 26	24°46'57	22° 0	13°59	27°26	4° 2	5°37	6°55	14°37	28°39	9°16	1°13	0° 2	7°47	n.a.	W27
T 28	17 47 23	25°44'21	5♉10	15°38	28°38	4°42	5°30	7° 2	14°40	28°40	9°15	1°15	29♏59	7°54	n.a.	T 28
F 29	17 51 19	26°41'47	18°45	17°15	29°50	5°22	5°23	7°10	14°42	28°41	9°15	1°16	29°55	8° 1	n.a.	F 29
S 30	17 55 16	27♊39'14	2♊46	18♋50	1♊ 3	6♉ 1	5♐17	7♋18	14♉45	28♈43	9♒14	1°R17	29♏52	8♒ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n27	17n 1	1n53	19n 4	0n23	8n40	1s49	5n45	0s52	21s59	0n 8	24n 8	0n23	15n50	0s13	9n 7	1s53	32s15	14s43	20s45	20s45	14s52		n.a.
S 2	20 40	19 48	0 38	19 47	0 33	9 7	1 47	6 1	0 51	21 58	0 7	24 7	0 23	15 51	0 13	9 8	1 54	32 15	14 43	20 45	20 45	14 50		n.a.
S 3	20 51	21 25	0s40	20 27	0 43	9 34	1 46	6 18	0 51	21 57	0 7	24 7	0 23	15 52	0 13	9 9	1 54	32 16	14 44	20 45	20 44	14 48		n.a.
M 4	21 3	21 40	1 57	21 6	0 52	10 1	1 44	6 34	0 50	21 56	0 7	24 7	0 23	15 53	0 13	9 9	1 54	32 16	14 44	20 45	20 43	14 46		n.a.
T 5	21 14	20 28	3 8	21 42	1 1	10 27	1 43	6 51	0 50	21 55	0 7	24 7	0 23	15 54	0 13	9 10	1 54	32 17	14 44	20 45	20 43	14 44		n.a.
W 6	21 25	17 54	4 6	22 16	1 9	10 53	1 41	7 7	0 49	21 54	0 7	24 7	0 23	15 55	0 13	9 11	1 54	32 17	14 45	20 45	20 42	14 42		n.a.
T 7	21 35	14 13	4 48	22 48	1 17	11 19	1 39	7 23	0 49	21 53	0 7	24 7	0 23	15 56	0 13	9 11	1 54	32 17	14 45	20 45	20 41	14 40		n.a.
F 8	21 45	9 45	5 12	23 17	1 23	11 45	1 38	7 39	0 48	21 52	0 6	24 6	0 23	15 57	0 13	9 12	1 54	32 18	14 45	20 45	20 41	14 38		n.a.
S 9	21 55	4 47	5 16	23 43	1 29	12 11	1 36	7 56	0 48	21 51	0 6	24 6	0 23	15 58	0 13	9 13	1 54	32 18	14 46	20 45	20 40	14 36		n.a.
S 10	22 4	0s20	5 2	24 7	1 35	12 36	1 34	8 12	0 47	21 50	0 6	24 6	0 23	15 59	0 13	9 13	1 54	32 19	14 46	20 45	20 39	14 34		n.a.
M11	22 13	5 22	4 30	24 28	1 39	13 2	1 32	8 27	0 47	21 49	0 6	24 6	0 23	16 0	0 13	9 14	1 54	32 19	14 46	20 45	20 39	14 32		n.a.
T 12	22 21	10 3	3 44	24 46	1 43	13 26	1 30	8 43	0 46	21 48	0 6	24 6	0 23	16 1	0 13	9 14	1 54	32 20	14 47	20 45	20 38	14 30		n.a.
W13	22 30	14 11	2 46	25 1	1 46	13 51	1 28	8 59	0 46	21 46	0 6	24 5	0 23	16 2	0 13	9 15	1 54	32 20	14 47	20 45	20 37	14 28		n.a.
T 14	22 37	17 33	1 41	25 14	1 49	14 15	1 26	9 15	0 45	21 45	0 5	24 5	0 24	16 3	0 13	9 16	1 54	32 21	14 47	20 46	20 37	14 26		n.a.
F 15	22 45	19 59	0 32	25 24	1 51	14 39	1 24	9 30	0 44	21 44	0 5	24 5	0 24	16 4	0 13	9 16	1 54	32 21	14 48	20 46	20 36	14 24		n.a.
S 16	22 52	21 24	0n38	25 32	1 52	15 3	1 22	9 46	0 44	21 43	0 5	24 5	0 24	16 5	0 13	9 17	1 54	32 22	14 48	20 46	20 35	14 22		n.a.
S 17	22 58	21 44	1 44	25 37	1 53	15 26	1 20	10 1	0 43	21 42	0 5	24 4	0 24	16 6	0 13	9 17	1 54	32 22	14 48	20 45	20 35	14 20		n.a.
M18	23 4	21 1	2 45	25 40	1 52	15 49	1 17	10 16	0 43	21 41	0 5	24 4	0 24	16 7	0 13	9 18	1 54	32 23	14 49	20 45	20 34	14 18		n.a.
T 19	23 10	19 20	3 38	25 40	1 52	16 12	1 15	10 31	0 42	21 40	0 5	24 4	0 24	16 8	0 13	9 18	1 54	32 23	14 49	20 45	20 33	14 16		n.a.
W20	23 16	16 50	4 20	25 38	1 50	16 34	1 13	10 46	0 41	21 38	0 4	24 4	0 24	16 9	0 13	9 19	1 54	32 24	14 49	20 44	20 33	14 14		n.a.
T 21	23 21	13 39	4 51	25 34	1 49	16 56	1 10	11 1	0 41	21 37	0 4	24 3	0 24	16 10	0 13	9 19	1 54	32 24	14 50	20 44	20 32	14 12		n.a.
F 22	23 25	9 56	5 10	25 28	1 46	17 18	1 8	11 16	0 40	21 36	0 4	24 3	0 24	16 11	0 13	9 20	1 54	32 25	14 50	20 43	20 31	14 10		n.a.
S 23	23 29	5 49	5 15	25 20	1 43	17 39	1 6	11 31	0 40	21 35	0 4	24 3	0 24	16 12	0 13	9 21	1 54	32 25	14 50	20 43	20 31	14 8		n.a.
S 24	23 33	1 27	5 6	25 10	1 40	18 0	1 3	11 45	0 39	21 34	0 4	24 3	0 24	16 13	0 13	9 21	1 54	32 26	14 51	20 43	20 30	14 6		n.a.
M25	23 36	3n 2	4 44	24 58	1 36	18 20	1 1	12 0	0 38	21 33	0 4	24 2	0 24	16 14	0 13	9 22	1 54	32 26	14 51	20 43	20 29	14 4		n.a.
T 26	23 39	7 30	4 8	24 45	1 32	18 40	0 58	12 14	0 38	21 32	0 3	24 2	0 24	16 14	0 13	9 22	1 54	32 27	14 51	20 43	20 29	14 2		n.a.
W27	23 42	11 46	3 19	24 30	1 27	18 59	0 56	12 29	0 37	21 31	0 3	24 2	0 25	16 15	0 13	9 22	1 55	32 27	14 51	20 43	20 28	14 0		n.a.
T 28	23 44	15 37	2 19	24 13	1 22	19 18	0 53	12 43	0 36	21 30	0 3	24 1	0 25	16 16	0 13	9 23	1 55	32 28	14 52	20 43	20 27	13 58		n.a.
F 29	23 46	18 45	1 8	23 56	1 16	19 36	0 51	12 57	0 36	21 29	0 3	24 1	0 25	16 17	0 13	9 23	1 55	32 28	14 52	20 44	20 26	13 56		n.a.
S 30	23n47	20n54	0s 8	23n37	1n10	19n54	0s48	13n11	0s35	21s28	0n 3	24n 1	0n25	16n18	0s13	9n24	1s55	32s29	14s52	20s44	20s26	13s54		n.a.

Julian Day Number = 1388831.5, Delta T = 06h36m06s
Ecliptic obliquity = 23°48'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'52, Lahiri = -16°31'51 Julian Calendar 1 June 911 BCE == Greg. Calendar 23 May 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

JULY 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 59 12	28♊36'43	17♊10	20♋23	2♊15	6♉41	5°R10	7♋25	14♉48	28♈44	9°R13	1°R16	29♏49	8♒14	n.a.	S 1
M 2	18 3 9	29°34'12	1♋54	21°55	3°28	7°20	5♐ 4	7°33	14°51	28°45	9♒12	1♐14	29°46	8°21	n.a.	M 2
T 3	18 7 6	0♋31'43	16°50	23°25	4°40	7°59	4°57	7°40	14°54	28°47	9°11	1°11	29°43	8°27	n.a.	T 3
W 4	18 11 2	1°29'15	1♌51	24°54	5°53	8°38	4°51	7°48	14°56	28°48	9°10	1° 6	29°40	8°34	n.a.	W 4
T 5	18 14 59	2°26'49	16°46	26°21	7° 5	9°18	4°45	7°56	14°59	28°49	9° 9	1° 2	29°36	8°41	n.a.	T 5
F 6	18 18 55	3°24'23	1♍28	27°46	8°18	9°57	4°39	8° 3	15° 2	28°50	9° 8	0°58	29°33	8°48	n.a.	F 6
S 7	18 22 52	4°21'58	15°51	29° 9	9°31	10°36	4°33	8°11	15° 4	28°51	9° 7	0°56	29°30	8°54	n.a.	S 7
S 8	18 26 48	5°19'34	29°54	0♌31	10°44	11°14	4°28	8°18	15° 7	28°53	9° 6	0°D55	29°27	9° 1	n.a.	S 8
M 9	18 30 45	6°17'12	13♎34	1°51	11°56	11°53	4°22	8°26	15° 9	28°54	9° 5	0°55	29°24	9° 8	n.a.	M 9
T 10	18 34 41	7°14'50	26°52	3° 9	13° 9	12°32	4°17	8°34	15°12	28°55	9° 4	0°56	29°20	9°15	n.a.	T 10
W11	18 38 38	8°12'30	9♏52	4°25	14°22	13°10	4°12	8°41	15°14	28°56	9° 3	0°57	29°17	9°21	n.a.	W11
T 12	18 42 35	9°10'11	22°35	5°39	15°35	13°49	4° 7	8°49	15°17	28°57	9° 2	0°58	29°14	9°28	n.a.	T 12
F 13	18 46 31	10° 7'53	5♐ 5	6°51	16°48	14°27	4° 2	8°57	15°19	28°58	9° 1	0°R59	29°11	9°35	n.a.	F 13
S 14	18 50 28	11° 5'37	17°24	8° 1	18° 1	15° 6	3°57	9° 4	15°21	28°59	9° 0	0°57	29° 8	9°41	n.a.	S 14
S 15	18 54 24	12° 3'22	29°34	9° 8	19°14	15°44	3°52	9°12	15°24	29° 0	8°59	0°54	29° 5	9°48	n.a.	S 15
M16	18 58 21	13° 1'09	11♑38	10°13	20°28	16°22	3°48	9°20	15°26	29° 1	8°58	0°49	29° 1	9°55	n.a.	M16
T 17	19 2 17	13°58'57	23°35	11°16	21°41	17° 0	3°43	9°27	15°28	29° 1	8°57	0°42	28°58	10° 2	n.a.	T 17
W18	19 6 14	14°56'47	5♒29	12°17	22°54	17°38	3°39	9°35	15°30	29° 2	8°56	0°34	28°55	10° 8	n.a.	W18
T 19	19 10 10	15°54'39	17°21	13°14	24° 7	18°16	3°35	9°42	15°33	29° 3	8°55	0°25	28°52	10°15	n.a.	T 19
F 20	19 14 7	16°52'32	29°13	14° 9	25°21	18°54	3°32	9°50	15°35	29° 4	8°54	0°17	28°49	10°22	n.a.	F 20
S 21	19 18 4	17°50'27	11♓ 8	15° 1	26°34	19°31	3°28	9°58	15°37	29° 5	8°52	0°10	28°46	10°28	n.a.	S 21
S 22	19 22 0	18°48'24	23° 8	15°50	27°48	20° 9	3°25	10° 5	15°39	29° 5	8°51	0° 5	28°42	10°35	n.a.	S 22
M23	19 25 57	19°46'23	5♈18	16°36	29° 1	20°46	3°21	10°13	15°41	29° 6	8°50	0° 2	28°39	10°42	n.a.	M23
T 24	19 29 53	20°44'24	17°41	17°18	0♋15	21°24	3°18	10°20	15°43	29° 7	8°49	0°D 1	28°36	10°49	n.a.	T 24
W25	19 33 50	21°42'28	0♉23	17°56	1°28	22° 1	3°15	10°28	15°45	29° 7	8°48	0° 1	28°33	10°55	n.a.	W25
T 26	19 37 46	22°40'33	13°27	18°30	2°42	22°38	3°13	10°35	15°46	29° 8	8°47	0° 2	28°30	11° 2	n.a.	T 26
F 27	19 41 43	23°38'40	26°57	19° 0	3°56	23°16	3°10	10°43	15°48	29° 8	8°45	0°R 3	28°26	11° 9	n.a.	F 27
S 28	19 45 39	24°36'50	10♊55	19°25	5°10	23°53	3° 8	10°50	15°50	29° 9	8°44	0° 2	28°23	11°15	n.a.	S 28
S 29	19 49 36	25°35'02	25°22	19°45	6°23	24°29	3° 5	10°58	15°52	29° 9	8°43	29♏59	28°20	11°22	n.a.	S 29
M30	19 53 33	26°33'15	10♋12	20° 1	7°37	25° 6	3° 3	11° 5	15°53	29°10	8°42	29°55	28°17	11°29	n.a.	M30
T 31	19 57 29	27♋31'31	25♋21	20♌11	8♋51	25♉43	3♐ 2	11♋13	15♉55	29♈10	8♒41	29♏48	28♏14	11♒36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n48	21n45	1s26	23n17	1n 4	20n11	0s45	13n24	0s34	21s27	0n 3	24n 0	0n25	16n19	0s13	9n24	1s55	32s29	14s52	20s44	20s25	13s52			n.a.
M 2	23 48	21 7	2 40	22 55	0 57	20 28	0 43	13 38	0 34	21 26	0 2	24 0	0 25	16 20	0 13	9 25	1 55	32 30	14 53	20 43	20 24	13 50			n.a.
T 3	23 48	19 1	3 44	22 33	0 50	20 44	0 40	13 52	0 33	21 25	0 2	24 0	0 25	16 20	0 13	9 25	1 55	32 30	14 53	20 42	20 24	13 48			n.a.
W 4	23 48	15 37	4 33	22 10	0 42	21 0	0 37	14 5	0 32	21 24	0 2	23 59	0 25	16 21	0 13	9 25	1 55	32 31	14 53	20 42	20 23	13 46			n.a.
T 5	23 47	11 15	5 3	21 46	0 35	21 15	0 35	14 18	0 32	21 23	0 2	23 59	0 25	16 22	0 13	9 26	1 55	32 31	14 53	20 41	20 22	13 43			n.a.
F 6	23 45	6 16	5 12	21 22	0 27	21 30	0 32	14 32	0 31	21 22	0 2	23 58	0 25	16 23	0 13	9 26	1 55	32 32	14 54	20 40	20 22	13 41			n.a.
S 7	23 44	1 2	5 2	20 56	0 18	21 44	0 29	14 45	0 30	21 21	0 2	23 58	0 25	16 24	0 13	9 27	1 55	32 32	14 54	20 39	20 21	13 39			n.a.
S 8	23 42	4s 7	4 33	20 30	0 10	21 57	0 27	14 58	0 30	21 20	0 1	23 58	0 25	16 24	0 13	9 27	1 55	32 33	14 54	20 39	20 20	13 37			n.a.
M 9	23 39	8 57	3 50	20 4	0 1	22 10	0 24	15 10	0 29	21 19	0 1	23 57	0 26	16 25	0 13	9 27	1 55	32 33	14 54	20 39	20 20	13 35			n.a.
T 10	23 36	13 13	2 55	19 37	0s 8	22 22	0 21	15 23	0 28	21 18	0 1	23 57	0 26	16 26	0 13	9 28	1 55	32 34	14 55	20 39	20 19	13 33			n.a.
W11	23 33	16 46	1 52	19 10	0 17	22 34	0 18	15 36	0 28	21 17	0 1	23 56	0 26	16 27	0 13	9 28	1 55	32 34	14 55	20 40	20 18	13 31			n.a.
T 12	23 29	19 26	0 46	18 43	0 27	22 45	0 16	15 48	0 27	21 17	0 1	23 56	0 26	16 27	0 13	9 28	1 55	32 35	14 55	20 40	20 17	13 29			n.a.
F 13	23 25	21 6	0n22	18 16	0 36	22 55	0 13	16 0	0 26	21 16	0 1	23 56	0 26	16 28	0 13	9 29	1 55	32 35	14 55	20 40	20 17	13 27			n.a.
S 14	23 20	21 44	1 28	17 48	0 46	23 5	0 10	16 12	0 25	21 15	0 1	23 55	0 26	16 29	0 13	9 29	1 55	32 36	14 55	20 40	20 16	13 25			n.a.
S 15	23 15	21 19	2 29	17 21	0 56	23 14	0 8	16 24	0 25	21 14	0 0	23 55	0 26	16 29	0 13	9 29	1 55	32 36	14 56	20 39	20 15	13 23			n.a.
M16	23 9	19 56	3 22	16 53	1 6	23 22	0 5	16 36	0 24	21 14	0 0	23 54	0 26	16 30	0 13	9 29	1 56	32 37	14 56	20 38	20 15	13 21			n.a.
T 17	23 3	17 40	4 6	16 26	1 16	23 30	0 2	16 48	0 23	21 13	0 0	23 54	0 26	16 31	0 13	9 30	1 56	32 37	14 56	20 36	20 14	13 19			n.a.
W18	22 57	14 41	4 39	15 59	1 27	23 37	0n 0	17 0	0 22	21 12	0s 0	23 53	0 26	16 31	0 13	9 30	1 56	32 38	14 56	20 35	20 13	13 17			n.a.
T 19	22 50	11 7	5 0	15 33	1 37	23 43	0 3	17 11	0 22	21 12	0 0	23 53	0 26	16 32	0 13	9 30	1 56	32 38	14 56	20 33	20 13	13 15			n.a.
F 20	22 43	7 7	5 7	15 7	1 48	23 49	0 6	17 22	0 21	21 11	0 0	23 52	0 26	16 33	0 13	9 30	1 56	32 39	14 56	20 31	20 12	13 13			n.a.
S 21	22 36	2 51	5 2	14 42	1 58	23 54	0 8	17 33	0 20	21 11	0 1	23 52	0 27	16 33	0 13	9 31	1 56	32 39	14 57	20 30	20 11	13 11			n.a.
S 22	22 28	1n33	4 43	14 17	2 9	23 58	0 11	17 44	0 19	21 10	0 1	23 51	0 27	16 34	0 13	9 31	1 56	32 40	14 57	20 29	20 10	13 9			n.a.
M23	22 19	5 58	4 12	13 53	2 19	24 1	0 13	17 55	0 18	21 10	0 1	23 51	0 27	16 34	0 13	9 31	1 56	32 40	14 57	20 28	20 10	13 6			n.a.
T 24	22 10	10 14	3 28	13 31	2 30	24 4	0 16	18 6	0 18	21 9	0 1	23 50	0 27	16 35	0 13	9 31	1 56	32 40	14 57	20 28	20 9	13 4			n.a.
W25	22 1	14 9	2 33	13 9	2 40	24 6	0 18	18 17	0 17	21 9	0 1	23 50	0 27	16 36	0 13	9 31	1 56	32 41	14 57	20 28	20 8	13 2			n.a.
T 26	21 52	17 31	1 28	12 49	2 50	24 7	0 21	18 27	0 16	21 8	0 1	23 49	0 27	16 36	0 13	9 31	1 56	32 41	14 57	20 28	20 8	13 0			n.a.
F 27	21 42	20 2	0 17	12 30	3 0	24 8	0 23	18 37	0 15	21 8	0 1	23 49	0 27	16 37	0 13	9 32	1 56	32 42	14 57	20 28	20 7	12 58			n.a.
S 28	21 32	21 28	0s58	12 13	3 10	24 8	0 26	18 48	0 14	21 8	0 2	23 48	0 27	16 37	0 13	9 32	1 56	32 42	14 58	20 28	20 6	12 56			n.a.
S 29	21 21	21 32	2 11	11 58	3 19	24 7	0 28	18 58	0 14	21 7	0 2	23 48	0 27	16 38	0 13	9 32	1 56	32 43	14 58	20 27	20 5	12 54			n.a.
M30	21 10	20 7	3 18	11 45	3 28	24 5	0 31	19 7	0 13	21 7	0 2	23 47	0 27	16 38	0 13	9 32	1 56	32 43	14 58	20 26	20 5	12 52			n.a.
T 31	20n58	17n16	4s12	11n34	3s36	24n 3	0n33	19n17	0s12	21s 7	0s 2	23n47	0n28	16n39	0s13	9n32	1s56	32s44	14s58	20s25	20s 4	12s50			n.a.

Julian Day Number = 1388861.5, Delta T = 06h36m05s
Ecliptic obliquity = 23°48'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'48, Lahiri = -16°31'47 Julian Calendar 1 July 911 BCE == Greg. Calendar 22 June 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

AUGUST 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 1 26	28♋29'49	10♌38	20°R15	10♋ 5	26♉20	3°R 0	11♋20	15♉57	29♈11	8°R39	29°R40	28♏11	11♒42	n.a.	W 1
T 2	20 5 22	29°28'08	25°51	20♌13	11°19	26°56	2♐59	11°28	15°58	29°11	8♒38	29♏31	28° 7	11°49	n.a.	T 2
F 3	20 9 19	0♌26'29	10♍51	20° 5	12°33	27°32	2°57	11°35	16° 0	29°11	8°37	29°22	28° 4	11°56	n.a.	F 3
S 4	20 13 15	1°24'52	25°30	19°51	13°47	28° 9	2°56	11°42	16° 1	29°12	8°36	29°16	28° 1	12° 2	n.a.	S 4
S 5	20 17 12	2°23'17	9♎42	19°30	15° 1	28°45	2°56	11°50	16° 3	29°12	8°34	29°11	27°58	12° 9	n.a.	S 5
M 6	20 21 8	3°21'43	23°25	19° 2	16°15	29°21	2°55	11°57	16° 4	29°12	8°33	29° 9	27°55	12°16	n.a.	M 6
T 7	20 25 5	4°20'11	6♏43	18°28	17°30	29°57	2°55	12° 4	16° 5	29°12	8°32	29°D 9	27°52	12°23	n.a.	T 7
W 8	20 29 1	5°18'41	19°36	17°48	18°44	0♊32	2°54	12°12	16° 6	29°12	8°31	29° 9	27°48	12°29	n.a.	W 8
T 9	20 32 58	6°17'12	2♐11	17° 1	19°58	1° 8	2°D54	12°19	16° 8	29°12	8°30	29°R10	27°45	12°36	n.a.	T 9
F 10	20 36 55	7°15'46	14°30	16° 9	21°12	1°44	2°54	12°26	16° 9	29°13	8°28	29° 8	27°42	12°43	n.a.	F 10
S 11	20 40 51	8°14'21	26°38	15°13	22°27	2°19	2°55	12°33	16°10	29°13	8°27	29° 5	27°39	12°49	n.a.	S 11
S 12	20 44 48	9°12'58	8♑38	14°12	23°41	2°55	2°55	12°40	16°11	29°R13	8°26	28°59	27°36	12°56	n.a.	S 12
M13	20 48 44	10°11'37	20°34	13°10	24°56	3°30	2°56	12°47	16°12	29°13	8°25	28°50	27°32	13° 3	n.a.	M13
T 14	20 52 41	11°10'18	2♒27	12° 6	26°10	4° 5	2°57	12°54	16°13	29°13	8°23	28°39	27°29	13°10	n.a.	T 14
W15	20 56 37	12° 9'01	14°20	11° 2	27°24	4°40	2°58	13° 1	16°14	29°12	8°22	28°26	27°26	13°16	n.a.	W15
T 16	21 0 34	13° 7'46	26°12	10° 0	28°39	5°15	2°59	13° 8	16°15	29°12	8°21	28°12	27°23	13°23	n.a.	T 16
F 17	21 4 30	14° 6'34	8♓ 7	9° 2	29°54	5°49	3° 1	13°15	16°16	29°12	8°20	27°59	27°20	13°30	n.a.	F 17
S 18	21 8 27	15° 5'23	20° 6	8° 9	1♌ 8	6°24	3° 2	13°22	16°16	29°12	8°18	27°48	27°17	13°37	n.a.	S 18
S 19	21 12 24	16° 4'15	2♈10	7°22	2°23	6°58	3° 4	13°29	16°17	29°12	8°17	27°38	27°13	13°43	n.a.	S 19
M20	21 16 20	17° 3'09	14°22	6°43	3°38	7°33	3° 6	13°36	16°18	29°11	8°16	27°32	27°10	13°50	n.a.	M20
T 21	21 20 17	18° 2'06	26°45	6°12	4°52	8° 7	3° 9	13°43	16°18	29°11	8°15	27°28	27° 7	13°57	n.a.	T 21
W22	21 24 13	19° 1'05	9♉24	5°51	6° 7	8°41	3°11	13°49	16°19	29°11	8°14	27°26	27° 4	14° 3	n.a.	W22
T 23	21 28 10	20° 0'06	22°23	5°40	7°22	9°15	3°14	13°56	16°19	29°11	8°12	27°26	27° 1	14°10	n.a.	T 23
F 24	21 32 6	20°59'10	5♊45	5°D39	8°37	9°49	3°16	14° 3	16°20	29°10	8°11	27°26	26°57	14°17	n.a.	F 24
S 25	21 36 3	21°58'16	19°34	5°48	9°51	10°22	3°19	14° 9	16°20	29°10	8°10	27°25	26°54	14°24	n.a.	S 25
S 26	21 39 59	22°57'25	3♋50	6° 8	11° 6	10°56	3°23	14°16	16°20	29° 9	8° 9	27°21	26°51	14°30	n.a.	S 26
M27	21 43 56	23°56'37	18°33	6°37	12°21	11°29	3°26	14°22	16°21	29° 9	8° 8	27°15	26°48	14°37	n.a.	M27
T 28	21 47 52	24°55'50	3♌37	7°15	13°36	12° 2	3°30	14°29	16°21	29° 8	8° 6	27° 6	26°45	14°44	n.a.	T 28
W29	21 51 49	25°55'06	18°54	8° 2	14°51	12°35	3°33	14°35	16°21	29° 8	8° 5	26°56	26°42	14°50	n.a.	W29
T 30	21 55 46	26°54'24	4♍13	8°58	16° 6	13° 8	3°37	14°41	16°21	29° 7	8° 4	26°44	26°38	14°57	n.a.	T 30
F 31	21 59 42	27♌53'45	19♍21	10♌ 0	17♌21	13♊41	3♐41	14♋48	16♉21	29♈ 7	8♒ 3	26♏34	26♏35	15♒ 4	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	20n46	13n13	4s48	11n25	3s44	24n 0	0n35	19n27	0s11	21s 7	0s 2	23n46	0n28	16n39	0s13	9n32	1s57	32s44	14s58	20s23	20s 3	12s48			n.a.
T 2	20 34	8 20	5 4	11 19	3 51	23 56	0 38	19 36	0 10	21 7	0 2	23 46	0 28	16 39	0 13	9 32	1 57	32 45	14 58	20 21	20 3	12 46			n.a.
F 3	20 22	3 1	4 58	11 15	3 58	23 52	0 40	19 45	0 9	21 6	0 2	23 45	0 28	16 40	0 13	9 32	1 57	32 45	14 58	20 19	20 2	12 44			n.a.
S 4	20 9	2s21	4 33	11 15	4 3	23 46	0 42	19 55	0 8	21 6	0 3	23 45	0 28	16 40	0 13	9 32	1 57	32 45	14 58	20 18	20 1	12 42			n.a.
S 5	19 56	7 26	3 52	11 17	4 7	23 40	0 44	20 4	0 8	21 6	0 3	23 44	0 28	16 41	0 13	9 32	1 57	32 46	14 58	20 17	20 0	12 39			n.a.
M 6	19 42	11 59	2 58	11 23	4 10	23 34	0 46	20 12	0 7	21 6	0 3	23 43	0 28	16 41	0 13	9 32	1 57	32 46	14 58	20 16	20 0	12 37			n.a.
T 7	19 28	15 48	1 57	11 32	4 11	23 26	0 48	20 21	0 6	21 6	0 3	23 43	0 28	16 42	0 13	9 32	1 57	32 47	14 58	20 16	19 59	12 35			n.a.
W 8	19 14	18 43	0 51	11 45	4 11	23 18	0 50	20 30	0 5	21 7	0 3	23 42	0 28	16 42	0 13	9 32	1 57	32 47	14 58	20 16	19 58	12 33			n.a.
T 9	18 59	20 39	0n16	12 1	4 9	23 9	0 52	20 38	0 4	21 7	0 3	23 42	0 28	16 42	0 13	9 32	1 57	32 47	14 59	20 16	19 57	12 31			n.a.
F 10	18 44	21 33	1 21	12 20	4 5	23 0	0 54	20 46	0 3	21 7	0 3	23 41	0 29	16 43	0 13	9 32	1 57	32 48	14 59	20 16	19 57	12 29			n.a.
S 11	18 29	21 25	2 20	12 42	4 0	22 50	0 56	20 54	0 2	21 7	0 4	23 41	0 29	16 43	0 13	9 32	1 57	32 48	14 59	20 16	19 56	12 27			n.a.
S 12	18 13	20 18	3 13	13 7	3 52	22 39	0 58	21 2	0 1	21 7	0 4	23 40	0 29	16 43	0 13	9 32	1 57	32 49	14 59	20 14	19 55	12 25			n.a.
M13	17 57	18 18	3 57	13 34	3 42	22 27	1 0	21 10	0 0	21 7	0 4	23 39	0 29	16 43	0 13	9 32	1 57	32 49	14 59	20 12	19 55	12 23			n.a.
T 14	17 41	15 32	4 30	14 4	3 30	22 15	1 2	21 18	0n 1	21 8	0 4	23 39	0 29	16 44	0 13	9 32	1 57	32 49	14 59	20 10	19 54	12 21			n.a.
W15	17 25	12 8	4 52	14 34	3 17	22 2	1 3	21 25	0 2	21 8	0 4	23 38	0 29	16 44	0 13	9 32	1 57	32 50	14 59	20 7	19 53	12 18			n.a.
T 16	17 8	8 16	5 0	15 6	3 2	21 48	1 5	21 32	0 3	21 9	0 4	23 38	0 29	16 44	0 13	9 32	1 57	32 50	14 59	20 4	19 52	12 16			n.a.
F 17	16 51	4 5	4 56	15 37	2 45	21 34	1 6	21 40	0 4	21 9	0 4	23 37	0 29	16 45	0 13	9 32	1 58	32 50	14 59	20 1	19 52	12 14			n.a.
S 18	16 33	0n17	4 38	16 8	2 27	21 19	1 8	21 47	0 4	21 9	0 4	23 36	0 29	16 45	0 13	9 32	1 58	32 51	14 59	19 58	19 51	12 12			n.a.
S 19	16 16	4 39	4 8	16 39	2 8	21 3	1 9	21 54	0 5	21 10	0 5	23 36	0 30	16 45	0 13	9 31	1 58	32 51	14 59	19 56	19 50	12 10			n.a.
M20	15 58	8 55	3 27	17 7	1 49	20 47	1 11	22 0	0 6	21 10	0 5	23 35	0 30	16 45	0 13	9 31	1 58	32 51	14 59	19 54	19 49	12 8			n.a.
T 21	15 39	12 52	2 35	17 34	1 29	20 30	1 12	22 7	0 7	21 11	0 5	23 35	0 30	16 45	0 13	9 31	1 58	32 52	14 59	19 54	19 49	12 6			n.a.
W22	15 21	16 19	1 34	17 58	1 10	20 13	1 13	22 13	0 8	21 12	0 5	23 34	0 30	16 45	0 13	9 31	1 58	32 52	14 59	19 53	19 48	12 4			n.a.
T 23	15 2	19 4	0 27	18 20	0 50	19 55	1 15	22 20	0 9	21 12	0 5	23 34	0 30	16 46	0 13	9 31	1 58	32 52	14 58	19 53	19 47	12 2			n.a.
F 24	14 43	20 52	0s44	18 38	0 32	19 36	1 16	22 26	0 10	21 13	0 5	23 33	0 30	16 46	0 13	9 31	1 58	32 53	14 58	19 53	19 46	11 59			n.a.
S 25	14 24	21 29	1 54	18 53	0 14	19 17	1 17	22 32	0 12	21 14	0 5	23 32	0 30	16 46	0 13	9 30	1 58	32 53	14 58	19 53	19 46	11 57			n.a.
S 26	14 4	20 45	3 0	19 5	0n 3	18 57	1 18	22 38	0 13	21 14	0 5	23 32	0 30	16 46	0 13	9 30	1 58	32 53	14 58	19 52	19 45	11 55			n.a.
M27	13 44	18 37	3 55	19 13	0 19	18 37	1 19	22 44	0 14	21 15	0 6	23 31	0 30	16 46	0 13	9 30	1 58	32 54	14 58	19 51	19 44	11 53			n.a.
T 28	13 24	15 10	4 36	19 17	0 34	18 16	1 20	22 49	0 15	21 16	0 6	23 31	0 31	16 46	0 13	9 30	1 58	32 54	14 58	19 49	19 43	11 51			n.a.
W29	13 4	10 41	4 57	19 18	0 47	17 55	1 21	22 55	0 16	21 17	0 6	23 30	0 31	16 46	0 13	9 29	1 58	32 54	14 58	19 46	19 43	11 49			n.a.
T 30	12 44	5 30	4 58	19 15	0 59	17 33	1 21	23 0	0 17	21 18	0 6	23 29	0 31	16 46	0 13	9 29	1 58	32 54	14 58	19 43	19 42	11 47			n.a.
F 31	12n23	0n 2	4s37	19n 8	1n10	17n10	1n22	23n 5	0n18	21s19	0s 6	23n29	0n31	16n46	0s13	9n29	1s58	32s55	14s58	19s41	19s41	11s45			n.a.

Julian Day Number = 1388892.5, Delta T = 06h36m03s
Ecliptic obliquity = 23°48'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'43, Lahiri = -16°31'43 Julian Calendar 1 Aug. 911 BCE == Greg. Calendar 23 July 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

SEPTEMBER 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 3 39	28♌53'07	4♎10	11♌ 9	18♌36	14♊14	3♐46	14♋54	16°R21	29°R 6	8°R 2	26°R25	26♏32	15♒11	n.a.	S 1
S 2	22 7 35	29°52'31	18°32	12°24	19°51	14°46	3°50	15° 0	16♉21	29♈ 5	8♒ 1	26♏18	26°29	15°17	n.a.	S 2
M 3	22 11 32	0♍51'57	2♏24	13°45	21° 6	15°18	3°55	15° 6	16°21	29° 4	7°59	26°14	26°26	15°24	n.a.	M 3
T 4	22 15 28	1°51'25	15°47	15° 9	22°22	15°50	3°59	15°12	16°21	29° 4	7°58	26°13	26°23	15°31	n.a.	T 4
W 5	22 19 25	2°50'55	28°43	16°38	23°37	16°22	4° 4	15°18	16°21	29° 3	7°57	26°13	26°19	15°38	n.a.	W 5
T 6	22 23 21	3°50'27	11♐17	18°10	24°52	16°54	4°10	15°24	16°21	29° 2	7°56	26°13	26°16	15°44	n.a.	T 6
F 7	22 27 18	4°50'01	23°33	19°44	26° 7	17°25	4°15	15°30	16°20	29° 1	7°55	26°11	26°13	15°51	n.a.	F 7
S 8	22 31 14	5°49'37	5♑37	21°21	27°22	17°57	4°20	15°36	16°20	29° 1	7°54	26° 8	26°10	15°58	n.a.	S 8
S 9	22 35 11	6°49'15	17°34	22°59	28°37	18°28	4°26	15°42	16°20	29° 0	7°53	26° 2	26° 7	16° 4	n.a.	S 9
M10	22 39 8	7°48'54	29°26	24°39	29°53	18°59	4°32	15°47	16°19	28°59	7°52	25°53	26° 3	16°11	n.a.	M10
T 11	22 43 4	8°48'36	11♒17	26°20	1♍ 8	19°30	4°38	15°53	16°19	28°58	7°51	25°42	26° 0	16°18	n.a.	T 11
W12	22 47 1	9°48'19	23°10	28° 2	2°23	20° 0	4°44	15°58	16°18	28°57	7°50	25°29	25°57	16°25	n.a.	W12
T 13	22 50 57	10°48'04	5♓ 7	29°44	3°39	20°31	4°50	16° 4	16°17	28°56	7°49	25°15	25°54	16°31	n.a.	T 13
F 14	22 54 54	11°47'52	17° 8	1♍26	4°54	21° 1	4°57	16° 9	16°17	28°55	7°48	25° 1	25°51	16°38	n.a.	F 14
S 15	22 58 50	12°47'42	29°15	3° 9	6° 9	21°31	5° 3	16°15	16°16	28°54	7°47	24°49	25°48	16°45	n.a.	S 15
S 16	23 2 47	13°47'33	11♈28	4°52	7°24	22° 1	5°10	16°20	16°15	28°53	7°46	24°39	25°44	16°51	n.a.	S 16
M17	23 6 43	14°47'28	23°50	6°34	8°40	22°30	5°17	16°25	16°14	28°52	7°45	24°33	25°41	16°58	n.a.	M17
T 18	23 10 40	15°47'24	6♉22	8°17	9°55	23° 0	5°24	16°30	16°14	28°50	7°44	24°29	25°38	17° 5	n.a.	T 18
W19	23 14 36	16°47'22	19° 7	9°59	11°11	23°29	5°31	16°35	16°13	28°49	7°43	24°D27	25°35	17°12	n.a.	W19
T 20	23 18 33	17°47'23	2♊ 7	11°41	12°26	23°58	5°39	16°40	16°12	28°48	7°42	24°27	25°32	17°18	n.a.	T 20
F 21	23 22 30	18°47'27	15°26	13°22	13°41	24°27	5°46	16°45	16°11	28°47	7°41	24°R28	25°29	17°25	n.a.	F 21
S 22	23 26 26	19°47'32	29° 7	15° 3	14°57	24°55	5°54	16°50	16°10	28°46	7°40	24°27	25°25	17°32	n.a.	S 22
S 23	23 30 23	20°47'40	13♋10	16°44	16°12	25°24	6° 2	16°54	16° 8	28°44	7°39	24°25	25°22	17°39	n.a.	S 23
M24	23 34 19	21°47'51	27°36	18°24	17°28	25°52	6°10	16°59	16° 7	28°43	7°39	24°21	25°19	17°45	n.a.	M24
T 25	23 38 16	22°48'03	12♌22	20° 4	18°43	26°19	6°18	17° 4	16° 6	28°42	7°38	24°14	25°16	17°52	n.a.	T 25
W26	23 42 12	23°48'17	27°22	21°43	19°59	26°47	6°26	17° 8	16° 5	28°41	7°37	24° 5	25°13	17°59	n.a.	W26
T 27	23 46 9	24°48'34	12♍27	23°22	21°14	27°14	6°35	17°12	16° 4	28°39	7°36	23°56	25° 9	18° 5	n.a.	T 27
F 28	23 50 5	25°48'52	27°27	25° 1	22°30	27°41	6°43	17°17	16° 2	28°38	7°35	23°47	25° 6	18°12	n.a.	F 28
S 29	23 54 2	26°49'13	12♎12	26°39	23°45	28° 8	6°52	17°21	16° 1	28°36	7°35	23°39	25° 3	18°19	n.a.	S 29
S 30	23 57 59	27♍49'35	26♎36	28♍16	25♍ 1	28♊35	7♐ 0	17♋25	15♉59	28♈35	7♒34	23♏33	25♏ 0	18♒26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 2	5s19	3s58	18n58	1n20	16n47	1n23	23n10	0n19	21s19	0s 6	23n28	0n31	16n46	0s13	9n29	1s58	32s55	14s58	19s39	19s40	11s43		n.a.
S 2	11 41	10 13	3 5	18 45	1 29	16 24	1 23	23 15	0 20	21 20	0 6	23 28	0 31	16 46	0 13	9 28	1 58	32 55	14 58	19 37	19 40	11 40		n.a.
M 3	11 20	14 24	2 2	18 29	1 36	16 0	1 24	23 20	0 21	21 21	0 6	23 27	0 31	16 46	0 13	9 28	1 59	32 55	14 58	19 36	19 39	11 38		n.a.
T 4	10 58	17 41	0 55	18 9	1 42	15 36	1 24	23 24	0 22	21 22	0 7	23 27	0 31	16 46	0 13	9 28	1 59	32 55	14 57	19 36	19 38	11 36		n.a.
W 5	10 37	19 58	0n13	17 47	1 47	15 11	1 25	23 29	0 24	21 23	0 7	23 26	0 32	16 46	0 13	9 27	1 59	32 56	14 57	19 36	19 37	11 34		n.a.
T 6	10 15	21 10	1 19	17 22	1 51	14 46	1 25	23 33	0 25	21 25	0 7	23 25	0 32	16 46	0 13	9 27	1 59	32 56	14 57	19 36	19 37	11 32		n.a.
F 7	9 53	21 20	2 19	16 55	1 54	14 20	1 25	23 38	0 26	21 26	0 7	23 25	0 32	16 46	0 13	9 27	1 59	32 56	14 57	19 36	19 36	11 30		n.a.
S 8	9 31	20 29	3 12	16 25	1 56	13 54	1 26	23 42	0 27	21 27	0 7	23 24	0 32	16 46	0 13	9 26	1 59	32 56	14 57	19 35	19 35	11 28		n.a.
S 9	9 8	18 44	3 56	15 54	1 57	13 28	1 26	23 46	0 28	21 28	0 7	23 24	0 32	16 46	0 13	9 26	1 59	32 56	14 57	19 33	19 34	11 25		n.a.
M10	8 46	16 11	4 29	15 21	1 57	13 1	1 26	23 50	0 29	21 29	0 7	23 23	0 32	16 45	0 13	9 26	1 59	32 57	14 57	19 31	19 34	11 23		n.a.
T 11	8 23	12 59	4 51	14 46	1 57	12 34	1 26	23 53	0 31	21 30	0 7	23 23	0 32	16 45	0 13	9 25	1 59	32 57	14 56	19 28	19 33	11 21		n.a.
W12	8 1	9 17	5 0	14 9	1 56	12 7	1 26	23 57	0 32	21 32	0 7	23 22	0 33	16 45	0 13	9 25	1 59	32 57	14 56	19 25	19 32	11 19		n.a.
T 13	7 38	5 12	4 56	13 31	1 54	11 39	1 26	24 0	0 33	21 33	0 8	23 22	0 33	16 45	0 13	9 24	1 59	32 57	14 56	19 22	19 31	11 17		n.a.
F 14	7 15	0 53	4 39	12 52	1 52	11 11	1 25	24 4	0 34	21 34	0 8	23 21	0 33	16 45	0 13	9 24	1 59	32 57	14 56	19 19	19 31	11 15		n.a.
S 15	6 51	3n29	4 9	12 12	1 50	10 42	1 25	24 7	0 36	21 36	0 8	23 21	0 33	16 45	0 13	9 24	1 59	32 57	14 56	19 16	19 30	11 13		n.a.
S 16	6 28	7 46	3 27	11 31	1 47	10 14	1 25	24 10	0 37	21 37	0 8	23 20	0 33	16 44	0 13	9 23	1 59	32 57	14 56	19 13	19 29	11 11		n.a.
M17	6 5	11 47	2 35	10 50	1 43	9 45	1 24	24 13	0 38	21 38	0 8	23 20	0 33	16 44	0 13	9 23	1 59	32 57	14 55	19 12	19 28	11 8		n.a.
T 18	5 41	15 20	1 35	10 7	1 39	9 15	1 24	24 16	0 39	21 40	0 8	23 19	0 33	16 44	0 13	9 22	1 59	32 57	14 55	19 11	19 28	11 6		n.a.
W19	5 18	18 13	0 28	9 24	1 35	8 46	1 23	24 19	0 41	21 41	0 8	23 19	0 33	16 44	0 13	9 22	1 59	32 58	14 55	19 10	19 27	11 4		n.a.
T 20	4 54	20 14	0s41	8 41	1 30	8 16	1 23	24 22	0 42	21 42	0 8	23 18	0 34	16 43	0 13	9 21	1 59	32 58	14 55	19 10	19 26	11 2		n.a.
F 21	4 30	21 11	1 49	7 57	1 25	7 46	1 22	24 24	0 43	21 44	0 8	23 18	0 34	16 43	0 13	9 21	1 59	32 58	14 55	19 10	19 25	11 0		n.a.
S 22	4 6	20 54	2 54	7 12	1 20	7 16	1 21	24 27	0 45	21 45	0 8	23 17	0 34	16 43	0 13	9 20	1 59	32 58	14 54	19 10	19 24	10 58		n.a.
S 23	3 42	19 20	3 49	6 28	1 15	6 45	1 21	24 29	0 46	21 47	0 9	23 17	0 34	16 42	0 13	9 20	1 59	32 58	14 54	19 10	19 24	10 56		n.a.
M24	3 18	16 31	4 32	5 43	1 9	6 15	1 20	24 32	0 48	21 48	0 9	23 16	0 34	16 42	0 13	9 19	2 0	32 58	14 54	19 9	19 23	10 53		n.a.
T 25	2 54	12 35	4 58	4 58	1 4	5 44	1 19	24 34	0 49	21 50	0 9	23 16	0 34	16 42	0 13	9 19	2 0	32 58	14 54	19 7	19 22	10 51		n.a.
W26	2 30	7 49	5 4	4 13	0 58	5 13	1 18	24 36	0 50	21 51	0 9	23 15	0 34	16 41	0 13	9 18	2 0	32 58	14 54	19 5	19 21	10 49		n.a.
T 27	2 6	2 33	4 48	3 28	0 52	4 42	1 17	24 38	0 52	21 53	0 9	23 15	0 35	16 41	0 13	9 18	2 0	32 58	14 53	19 2	19 21	10 47		n.a.
F 28	1 41	2s50	4 14	2 42	0 46	4 11	1 16	24 40	0 53	21 55	0 9	23 14	0 35	16 41	0 13	9 17	2 0	32 58	14 53	19 0	19 20	10 45		n.a.
S 29	1 17	7 59	3 22	1 57	0 39	3 39	1 15	24 42	0 55	21 56	0 9	23 14	0 35	16 40	0 13	9 17	2 0	32 58	14 53	18 58	19 19	10 43		n.a.
S 30	0n53	12s34	2s19	1n12	0n33	3n 8	1n14	24n44	0n56	21s58	0s 9	23n14	0n35	16n40	0s13	9n16	2s 0	32s58	14s53	18s57	19s18	10s40		n.a.

Julian Day Number = 1388923.5, Delta T = 06h36m02s
Ecliptic obliquity = 23°48'10, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'39, Lahiri = -16°31'39 Julian Calendar 1 Sept. 911 BCE == Greg. Calendar 23 Aug. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

OCTOBER 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 1 55	28♍49'59	10♏33	29♍53	26♍16	29♊ 1	7♐ 9	17♋29	15°R58	28°R34	7°R33	23°R31	24♏57	18♒32	n.a.	M 1
T 2	0 5 52	29°50'24	24° 2	1♎30	27°32	29°27	7°18	17°33	15♉56	28♈32	7♒33	23°D30	24°54	18°39	n.a.	T 2
W 3	0 9 48	0♎50'52	7♐ 4	3° 6	28°48	29°52	7°28	17°37	15°55	28°31	7°32	23♏30	24°50	18°46	n.a.	W 3
T 4	0 13 45	1°51'20	19°42	4°42	0♎ 3	0♋18	7°37	17°41	15°53	28°29	7°31	23°31	24°47	18°52	n.a.	T 4
F 5	0 17 41	2°51'51	2♑ 2	6°18	1°19	0°43	7°46	17°44	15°52	28°28	7°31	23°R32	24°44	18°59	n.a.	F 5
S 6	0 21 38	3°52'22	14° 7	7°53	2°34	1° 7	7°56	17°48	15°50	28°26	7°30	23°31	24°41	19° 6	n.a.	S 6
S 7	0 25 34	4°52'55	26° 3	9°28	3°50	1°32	8° 6	17°51	15°48	28°25	7°29	23°29	24°38	19°13	n.a.	S 7
M 8	0 29 31	5°53'30	7♒55	11° 2	5° 5	1°56	8°15	17°55	15°46	28°23	7°29	23°24	24°34	19°19	n.a.	M 8
T 9	0 33 28	6°54'06	19°47	12°37	6°21	2°20	8°25	17°58	15°45	28°22	7°28	23°17	24°31	19°26	n.a.	T 9
W10	0 37 24	7°54'43	1♓42	14°11	7°36	2°43	8°35	18° 1	15°43	28°20	7°28	23° 9	24°28	19°33	n.a.	W10
T 11	0 41 21	8°55'22	13°43	15°44	8°52	3° 6	8°46	18° 4	15°41	28°19	7°27	23° 1	24°25	19°40	n.a.	T 11
F 12	0 45 17	9°56'02	25°52	17°18	10° 7	3°29	8°56	18° 7	15°39	28°17	7°27	22°52	24°22	19°46	n.a.	F 12
S 13	0 49 14	10°56'44	8♈11	18°51	11°23	3°52	9° 6	18°10	15°37	28°15	7°26	22°44	24°19	19°53	n.a.	S 13
S 14	0 53 10	11°57'27	20°39	20°24	12°39	4°14	9°17	18°13	15°35	28°14	7°26	22°39	24°15	20° 0	n.a.	S 14
M15	0 57 7	12°58'12	3♉18	21°56	13°54	4°35	9°27	18°15	15°33	28°12	7°26	22°35	24°12	20° 6	n.a.	M15
T 16	1 1 3	13°58'58	16° 8	23°29	15°10	4°57	9°38	18°18	15°31	28°10	7°25	22°33	24° 9	20°13	n.a.	T 16
W17	1 5 0	14°59'46	29° 9	25° 1	16°25	5°18	9°49	18°20	15°29	28° 9	7°25	22°D33	24° 6	20°20	n.a.	W17
T 18	1 8 56	16° 0'36	12♊23	26°33	17°41	5°38	10° 0	18°23	15°27	28° 7	7°25	22°34	24° 3	20°27	n.a.	T 18
F 19	1 12 53	17° 1'27	25°51	28° 5	18°56	5°59	10°11	18°25	15°25	28° 5	7°24	22°36	24° 0	20°33	n.a.	F 19
S 20	1 16 50	18° 2'20	9♋33	29°37	20°12	6°18	10°22	18°27	15°22	28° 4	7°24	22°37	23°56	20°40	n.a.	S 20
S 21	1 20 46	19° 3'15	23°30	1♏ 8	21°27	6°38	10°33	18°29	15°20	28° 2	7°24	22°R37	23°53	20°47	n.a.	S 21
M22	1 24 43	20° 4'11	7♌42	2°40	22°43	6°57	10°44	18°31	15°18	28° 0	7°23	22°36	23°50	20°53	n.a.	M22
T 23	1 28 39	21° 5'09	22° 7	4°11	23°59	7°15	10°56	18°33	15°16	27°59	7°23	22°33	23°47	21° 0	n.a.	T 23
W24	1 32 36	22° 6'08	6♍41	5°41	25°14	7°33	11° 7	18°35	15°13	27°57	7°23	22°29	23°44	21° 7	n.a.	W24
T 25	1 36 32	23° 7'08	21°19	7°12	26°30	7°51	11°19	18°36	15°11	27°55	7°23	22°25	23°40	21°14	n.a.	T 25
F 26	1 40 29	24° 8'10	5♎54	8°42	27°45	8° 8	11°30	18°38	15° 9	27°54	7°23	22°20	23°37	21°20	n.a.	F 26
S 27	1 44 25	25° 9'13	20°20	10°12	29° 1	8°25	11°42	18°39	15° 6	27°52	7°23	22°17	23°34	21°27	n.a.	S 27
S 28	1 48 22	26°10'17	4♏30	11°41	0♏16	8°41	11°54	18°41	15° 4	27°50	7°23	22°14	23°31	21°34	n.a.	S 28
M29	1 52 19	27°11'23	18°20	13°10	1°32	8°56	12° 6	18°42	15° 2	27°49	7°23	22°D13	23°28	21°41	n.a.	M29
T 30	1 56 15	28°12'29	1♐47	14°39	2°47	9°12	12°18	18°43	14°59	27°47	7°22	22°13	23°25	21°47	n.a.	T 30
W31	2 0 12	29♎13'36	14♐51	16♏ 6	4♏ 3	9♋26	12♐30	18♋44	14♉57	27♈45	7°D22	22♏15	23♏21	21♒54	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	0n28	16s18	1s 9	0n27	0n27	2n36	1n12	24n46	0n58	21s59	0s 9	23n13	0n35	16n39	0s13	9n16	2s 0	32s58	14s52	18s56	19s18	10s38			n.a.
T 2	0 4	19 1	0n 3	0s18	0 20	2 5	1 11	24 47	0 59	22 1	0 9	23 13	0 35	16 39	0 13	9 15	2 0	32 58	14 52	18 56	19 17	10 36			n.a.
W 3	0s21	20 38	1 12	1 3	0 14	1 33	1 10	24 49	1 1	22 3	0 10	23 13	0 36	16 38	0 13	9 15	2 0	32 58	14 52	18 56	19 16	10 34			n.a.
T 4	0 45	21 8	2 16	1 47	0 7	1 1	1 8	24 50	1 2	22 4	0 10	23 12	0 36	16 38	0 13	9 14	2 0	32 58	14 52	18 56	19 15	10 32			n.a.
F 5	1 9	20 35	3 12	2 32	0 1	0 30	1 7	24 52	1 4	22 6	0 10	23 12	0 36	16 37	0 13	9 14	2 0	32 57	14 51	18 56	19 14	10 30			n.a.
S 6	1 34	19 6	3 58	3 16	0s 6	0s 2	1 5	24 53	1 5	22 8	0 10	23 12	0 36	16 37	0 13	9 13	2 0	32 57	14 51	18 56	19 14	10 28			n.a.
S 7	1 58	16 47	4 33	4 0	0 12	0 34	1 4	24 55	1 7	22 9	0 10	23 11	0 36	16 36	0 13	9 12	2 0	32 57	14 51	18 56	19 13	10 25			n.a.
M 8	2 22	13 47	4 57	4 43	0 19	1 6	1 2	24 56	1 9	22 11	0 10	23 11	0 36	16 36	0 13	9 12	2 0	32 57	14 51	18 54	19 12	10 23			n.a.
T 9	2 47	10 15	5 7	5 27	0 25	1 38	1 1	24 57	1 10	22 13	0 10	23 11	0 36	16 35	0 13	9 11	2 0	32 57	14 50	18 53	19 11	10 21			n.a.
W10	3 11	6 18	5 4	6 10	0 32	2 10	0 59	24 58	1 12	22 14	0 10	23 10	0 37	16 35	0 13	9 11	2 0	32 57	14 50	18 51	19 10	10 19			n.a.
T 11	3 35	2 4	4 48	6 52	0 38	2 41	0 57	24 59	1 14	22 16	0 10	23 10	0 37	16 34	0 13	9 10	2 0	32 57	14 50	18 48	19 10	10 17			n.a.
F 12	4 0	2n17	4 19	7 35	0 45	3 13	0 55	25 1	1 15	22 18	0 10	23 10	0 37	16 34	0 13	9 10	2 0	32 57	14 49	18 46	19 9	10 15			n.a.
S 13	4 24	6 36	3 37	8 16	0 51	3 45	0 54	25 2	1 17	22 19	0 11	23 10	0 37	16 33	0 13	9 9	2 0	32 56	14 49	18 44	19 8	10 12			n.a.
S 14	4 48	10 43	2 44	8 58	0 57	4 17	0 52	25 3	1 19	22 21	0 11	23 9	0 37	16 33	0 13	9 8	2 0	32 56	14 49	18 43	19 7	10 10			n.a.
M15	5 12	14 24	1 43	9 39	1 3	4 48	0 50	25 4	1 20	22 23	0 11	23 9	0 37	16 32	0 13	9 8	2 0	32 56	14 49	18 42	19 6	10 8			n.a.
T 16	5 36	17 28	0 35	10 19	1 9	5 19	0 48	25 5	1 22	22 25	0 11	23 9	0 38	16 31	0 13	9 7	2 0	32 56	14 48	18 41	19 6	10 6			n.a.
W17	6 0	19 41	0s36	10 59	1 15	5 51	0 46	25 6	1 24	22 26	0 11	23 9	0 38	16 31	0 13	9 7	2 0	32 56	14 48	18 41	19 5	10 4			n.a.
T 18	6 23	20 52	1 46	11 39	1 21	6 22	0 44	25 7	1 26	22 28	0 11	23 9	0 38	16 30	0 13	9 6	2 0	32 56	14 48	18 42	19 4	10 2			n.a.
F 19	6 47	20 53	2 52	12 17	1 26	6 53	0 42	25 7	1 28	22 30	0 11	23 9	0 38	16 30	0 13	9 5	2 0	32 55	14 47	18 42	19 3	9 59			n.a.
S 20	7 11	19 39	3 49	12 56	1 32	7 24	0 40	25 8	1 30	22 32	0 11	23 8	0 38	16 29	0 13	9 5	2 0	32 55	14 47	18 42	19 3	9 57			n.a.
S 21	7 34	17 14	4 33	13 33	1 37	7 55	0 38	25 9	1 31	22 33	0 11	23 8	0 38	16 28	0 13	9 4	2 0	32 55	14 47	18 42	19 2	9 55			n.a.
M22	7 58	13 46	5 2	14 10	1 42	8 25	0 36	25 10	1 33	22 35	0 11	23 8	0 39	16 28	0 13	9 3	2 0	32 55	14 46	18 42	19 1	9 53			n.a.
T 23	8 21	9 26	5 12	14 46	1 47	8 55	0 33	25 11	1 35	22 37	0 11	23 8	0 39	16 27	0 13	9 3	2 0	32 55	14 46	18 41	19 0	9 51			n.a.
W24	8 44	4 31	5 3	15 22	1 51	9 25	0 31	25 12	1 37	22 38	0 12	23 8	0 39	16 26	0 13	9 2	2 0	32 54	14 46	18 40	18 59	9 49			n.a.
T 25	9 7	0s41	4 34	15 56	1 55	9 55	0 29	25 13	1 39	22 40	0 12	23 8	0 39	16 26	0 13	9 2	2 0	32 54	14 45	18 39	18 58	9 46			n.a.
F 26	9 30	5 50	3 47	16 30	2 0	10 25	0 27	25 14	1 41	22 42	0 12	23 8	0 39	16 25	0 13	9 1	2 0	32 54	14 45	18 38	18 58	9 44			n.a.
S 27	9 53	10 37	2 46	17 3	2 3	10 54	0 25	25 15	1 43	22 44	0 12	23 8	0 39	16 24	0 13	9 0	2 0	32 53	14 45	18 37	18 57	9 42			n.a.
S 28	10 15	14 43	1 36	17 35	2 7	11 24	0 22	25 16	1 45	22 45	0 12	23 8	0 40	16 23	0 13	9 0	2 0	32 53	14 45	18 36	18 56	9 40			n.a.
M29	10 38	17 53	0 21	18 5	2 10	11 52	0 20	25 17	1 47	22 47	0 12	23 8	0 40	16 23	0 13	8 59	2 0	32 53	14 44	18 36	18 55	9 38			n.a.
T 30	11 0	19 59	0n52	18 35	2 13	12 21	0 18	25 18	1 49	22 49	0 12	23 8	0 40	16 22	0 13	8 59	2 0	32 53	14 44	18 36	18 54	9 35			n.a.
W31	11s22	20s55	2n 1	19s 4	2s15	12s49	0n15	25n19	1n52	22s50	0s12	23n 8	0n40	16n21	0s13	8n58	2s 0	32s52	14s44	18s36	18s54	9s33			n.a.

Julian Day Number = 1388953.5, Delta T = 06h36m00s
Ecliptic obliquity = 23°48'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'35, Lahiri = -16°31'35 Julian Calendar 1 Oct. 911 BCE == Greg. Calendar 22 Sept. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

NOVEMBER 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 4 8	0♏14'44	27♐34	17♏33	5♏19	9♋40	12♐42	18♋45	14°R54	27°R43	7♒22	22♏16	23♏18	22♒ 1	n.a.	T 1
F 2	2 8 5	1°15'52	9♑57	19° 0	6°34	9°54	12°54	18°45	14♑52	27♈42	7°23	22°18	23°15	22° 7	n.a.	F 2
S 3	2 12 1	2°17'01	22° 6	20°25	7°50	10° 7	13° 7	18°46	14°49	27°40	7°23	22°19	23°12	22°14	n.a.	S 3
S 4	2 15 58	3°18'11	4♒ 4	21°49	9° 5	10°19	13°19	18°46	14°47	27°38	7°23	22°R19	23° 9	22°21	n.a.	S 4
M 5	2 19 55	4°19'21	15°58	23°11	10°21	10°31	13°31	18°47	14°44	27°37	7°23	22°19	23° 5	22°28	n.a.	M 5
T 6	2 23 51	5°20'31	27°50	24°32	11°36	10°42	13°44	18°47	14°42	27°35	7°23	22°18	23° 2	22°34	n.a.	T 6
W 7	2 27 48	6°21'42	9♓46	25°51	12°52	10°53	13°57	18°47	14°39	27°33	7°23	22°16	22°59	22°41	n.a.	W 7
T 8	2 31 44	7°22'53	21°50	27° 8	14° 7	11° 3	14° 9	18°R47	14°37	27°32	7°23	22°13	22°56	22°48	n.a.	T 8
F 9	2 35 41	8°24'05	4♈ 5	28°22	15°22	11°13	14°22	18°47	14°34	27°30	7°23	22°11	22°53	22°55	n.a.	F 9
S 10	2 39 37	9°25'18	16°33	29°33	16°38	11°22	14°35	18°47	14°32	27°28	7°24	22° 9	22°50	23° 1	n.a.	S 10
S 11	2 43 34	10°26'30	29°16	0♐40	17°53	11°30	14°48	18°47	14°29	27°27	7°24	22° 8	22°46	23° 8	n.a.	S 11
M12	2 47 30	11°27'43	12♑15	1°44	19° 9	11°37	15° 1	18°46	14°27	27°25	7°24	22° 7	22°43	23°15	n.a.	M12
T 13	2 51 27	12°28'57	25°28	2°42	20°24	11°44	15°14	18°46	14°24	27°23	7°25	22°D 7	22°40	23°21	n.a.	T 13
W14	2 55 24	13°30'12	8♊55	3°35	21°40	11°51	15°27	18°45	14°21	27°22	7°25	22° 7	22°37	23°28	n.a.	W14
T 15	2 59 20	14°31'26	22°34	4°22	22°55	11°56	15°40	18°45	14°19	27°20	7°25	22° 8	22°34	23°35	n.a.	T 15
F 16	3 3 17	15°32'42	6♋24	5° 2	24°10	12° 1	15°53	18°44	14°16	27°18	7°26	22° 8	22°31	23°42	n.a.	F 16
S 17	3 7 13	16°33'58	20°22	5°34	25°26	12° 5	16° 6	18°43	14°14	27°17	7°26	22° 9	22°27	23°48	n.a.	S 17
S 18	3 11 10	17°35'14	4♌27	5°58	26°41	12° 9	16°19	18°42	14°11	27°15	7°27	22° 9	22°24	23°55	n.a.	S 18
M19	3 15 6	18°36'31	18°37	6°11	27°57	12°11	16°33	18°41	14° 9	27°14	7°27	22°R 9	22°21	24° 2	n.a.	M19
T 20	3 19 3	19°37'49	2♍49	6°R14	29°12	12°13	16°46	18°39	14° 6	27°12	7°27	22° 9	22°18	24° 9	n.a.	T 20
W21	3 22 59	20°39'06	17° 1	6° 6	0♐27	12°15	16°59	18°38	14° 4	27°11	7°28	22° 9	22°15	24°15	n.a.	W21
T 22	3 26 56	21°40'25	1♎11	5°46	1°43	12°R15	17°13	18°37	14° 1	27° 9	7°29	22°D 9	22°11	24°22	n.a.	T 22
F 23	3 30 53	22°41'43	15°16	5°14	2°58	12°15	17°26	18°35	13°58	27° 8	7°29	22° 9	22° 8	24°29	n.a.	F 23
S 24	3 34 49	23°43'02	29°12	4°30	4°13	12°14	17°40	18°33	13°56	27° 6	7°30	22° 9	22° 5	24°35	n.a.	S 24
S 25	3 38 46	24°44'21	12♏56	3°36	5°29	12°12	17°54	18°31	13°53	27° 5	7°30	22° 9	22° 2	24°42	n.a.	S 25
M26	3 42 42	25°45'40	26°27	2°32	6°44	12° 9	18° 7	18°30	13°51	27° 3	7°31	22°R 9	21°59	24°49	n.a.	M26
T 27	3 46 39	26°46'59	9♐41	1°21	7°59	12° 6	18°21	18°28	13°48	27° 2	7°32	22° 9	21°56	24°56	n.a.	T 27
W28	3 50 35	27°48'18	22°37	0° 3	9°15	12° 1	18°35	18°25	13°46	27° 0	7°32	22° 9	21°52	25° 2	n.a.	W28
T 29	3 54 32	28°49'36	5♑17	28♏43	10°30	11°56	18°48	18°23	13°43	26°59	7°33	22° 8	21°49	25° 9	n.a.	T 29
F 30	3 58 29	29♏50'55	17♑41	27♏22	11♐45	11♋50	19♐ 2	18♋21	13♑41	26♈57	7♒34	22♏ 7	21♏46	25♒16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s44	20s44	3n 3	19s31	2s17	13s17	0n13	25n20	1n54	22s52	0s12	23n 8	0n40	16n21	0s13	8n57	2s 0	32s52	14s43	18s37	18s53	9s31		n.a.
F 2	12 5	19 33	3 53	19 57	2 19	13 45	0 11	25 21	1 56	22 54	0 12	23 8	0 40	16 20	0 13	8 57	2 0	32 52	14 43	18 37	18 52	9 29		n.a.
S 3	12 27	17 28	4 33	20 22	2 20	14 12	0 8	25 22	1 58	22 55	0 12	23 8	0 41	16 19	0 13	8 56	2 0	32 51	14 43	18 38	18 51	9 27		n.a.
S 4	12 48	14 41	5 0	20 45	2 20	14 39	0 6	25 24	2 0	22 57	0 13	23 8	0 41	16 18	0 13	8 56	2 0	32 51	14 42	18 38	18 50	9 25		n.a.
M 5	13 9	11 18	5 14	21 7	2 20	15 5	0 4	25 25	2 3	22 59	0 13	23 8	0 41	16 18	0 13	8 55	2 0	32 51	14 42	18 38	18 50	9 22		n.a.
T 6	13 30	7 30	5 14	21 27	2 20	15 31	0 1	25 26	2 5	23 0	0 13	23 8	0 41	16 17	0 13	8 54	2 0	32 50	14 42	18 37	18 49	9 20		n.a.
W 7	13 51	3 23	5 1	21 45	2 18	15 57	0s 1	25 28	2 7	23 2	0 13	23 9	0 41	16 16	0 13	8 54	2 0	32 50	14 41	18 37	18 48	9 18		n.a.
T 8	14 11	0n55	4 35	22 1	2 16	16 22	0 4	25 29	2 9	23 4	0 13	23 9	0 41	16 15	0 13	8 53	2 0	32 50	14 41	18 36	18 47	9 16		n.a.
F 9	14 31	5 14	3 55	22 16	2 13	16 47	0 6	25 31	2 12	23 5	0 13	23 9	0 42	16 15	0 13	8 53	2 0	32 49	14 41	18 36	18 46	9 14		n.a.
S 10	14 51	9 26	3 4	22 28	2 10	17 12	0 8	25 32	2 14	23 7	0 13	23 9	0 42	16 14	0 13	8 52	2 0	32 49	14 40	18 35	18 46	9 11		n.a.
S 11	15 11	13 18	2 3	22 38	2 5	17 36	0 11	25 34	2 16	23 8	0 13	23 9	0 42	16 13	0 13	8 51	2 0	32 49	14 40	18 35	18 45	9 9		n.a.
M12	15 30	16 36	0 54	22 46	1 59	17 59	0 13	25 35	2 19	23 10	0 13	23 10	0 42	16 12	0 13	8 51	2 0	32 48	14 40	18 34	18 44	9 7		n.a.
T 13	15 49	19 7	0s19	22 51	1 53	18 22	0 16	25 37	2 21	23 11	0 13	23 10	0 42	16 12	0 13	8 50	2 0	32 48	14 39	18 34	18 43	9 5		n.a.
W14	16 8	20 37	1 32	22 54	1 45	18 45	0 18	25 39	2 24	23 13	0 13	23 10	0 42	16 11	0 13	8 50	2 0	32 47	14 39	18 34	18 42	9 3		n.a.
T 15	16 26	20 55	2 41	22 55	1 36	19 7	0 20	25 41	2 26	23 15	0 14	23 10	0 43	16 10	0 13	8 49	2 0	32 47	14 39	18 35	18 41	9 1		n.a.
F 16	16 45	19 57	3 42	22 52	1 26	19 28	0 23	25 43	2 29	23 16	0 14	23 11	0 43	16 9	0 13	8 49	2 0	32 47	14 38	18 35	18 41	8 58		n.a.
S 17	17 3	17 47	4 30	22 46	1 14	19 49	0 25	25 45	2 31	23 18	0 14	23 11	0 43	16 9	0 13	8 48	2 0	32 46	14 38	18 35	18 40	8 56		n.a.
S 18	17 20	14 33	5 2	22 38	1 1	20 9	0 27	25 47	2 34	23 19	0 14	23 11	0 43	16 8	0 13	8 47	2 0	32 46	14 38	18 35	18 39	8 54		n.a.
M19	17 37	10 28	5 17	22 26	0 47	20 29	0 30	25 50	2 36	23 21	0 14	23 12	0 43	16 7	0 13	8 47	2 0	32 45	14 37	18 35	18 38	8 52		n.a.
T 20	17 54	5 47	5 12	22 11	0 31	20 48	0 32	25 52	2 39	23 22	0 14	23 12	0 43	16 6	0 13	8 46	2 0	32 45	14 37	18 35	18 37	8 50		n.a.
W21	18 11	0 47	4 48	21 53	0 14	21 7	0 34	25 55	2 42	23 23	0 14	23 12	0 44	16 6	0 13	8 46	2 0	32 44	14 37	18 35	18 36	8 47		n.a.
T 22	18 27	4s14	4 7	21 32	0n 4	21 25	0 36	25 57	2 44	23 25	0 14	23 13	0 44	16 5	0 13	8 45	2 0	32 44	14 37	18 35	18 36	8 45		n.a.
F 23	18 43	9 1	3 11	21 7	0 23	21 42	0 39	26 0	2 47	23 26	0 14	23 13	0 44	16 4	0 13	8 45	2 0	32 43	14 36	18 35	18 35	8 43		n.a.
S 24	18 59	13 17	2 4	20 40	0 43	21 59	0 41	26 3	2 49	23 28	0 14	23 13	0 44	16 3	0 13	8 44	2 0	32 43	14 36	18 35	18 34	8 41		n.a.
S 25	19 14	16 46	0 51	20 10	1 3	22 15	0 43	26 5	2 52	23 29	0 15	23 14	0 44	16 3	0 13	8 44	2 0	32 43	14 36	18 35	18 33	8 39		n.a.
M26	19 29	19 16	0n24	19 38	1 23	22 30	0 45	26 8	2 55	23 30	0 15	23 14	0 44	16 2	0 13	8 43	2 0	32 42	14 35	18 35	18 32	8 36		n.a.
T 27	19 44	20 40	1 36	19 4	1 43	22 45	0 47	26 11	2 57	23 32	0 15	23 15	0 45	16 1	0 13	8 43	1 59	32 42	14 35	18 35	18 31	8 34		n.a.
W28	19 58	20 55	2 41	18 30	2 1	22 59	0 49	26 14	3 0	23 33	0 15	23 15	0 45	16 0	0 13	8 42	1 59	32 41	14 35	18 35	18 31	8 32		n.a.
T 29	20 12	20 5	3 37	17 56	2 18	23 13	0 51	26 17	3 3	23 34	0 15	23 16	0 45	16 0	0 13	8 42	1 59	32 41	14 34	18 35	18 30	8 30		n.a.
F 30	20s25	18s18	4n21	17s23	2n33	23s25	0s53	26n21	3n 5	23s35	0s15	23n16	0n45	15n59	0s13	8n41	1s59	32s40	14s34	18s34	18s29	8s28		n.a.

Julian Day Number = 1388984.5, Delta T = 06h35m59s
Ecliptic obliquity = 23°48'09, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'31, Lahiri = -16°31'30 Julian Calendar 1 Nov. 911 BCE == Greg. Calendar 23 Oct. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 911 BCE
geocentric

DECEMBER 911 BCE (-910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 2 25	0♐52'12	29♉51	26°R 4	13♐ 0	11°R44	19♐16	18°R19	13°R39	26°R56	7♒34	22°R 6	21♏43	25♒22	n.a.	S 1
S 2	4 6 22	1°53'29	11♒51	24♏50	14°16	11♋36	19°30	18♋16	13♉36	26♈55	7°35	22♏ 5	21°40	25°29	n.a.	S 2
M 3	4 10 18	2°54'46	23°45	23°42	15°31	11°28	19°44	18°13	13°34	26°53	7°36	22° 4	21°37	25°36	n.a.	M 3
T 4	4 14 15	3°56'01	5♓37	22°42	16°46	11°19	19°58	18°11	13°31	26°52	7°37	22°D 4	21°33	25°43	n.a.	T 4
W 5	4 18 11	4°57'16	17°32	21°52	18° 1	11° 9	20°12	18° 8	13°29	26°51	7°38	22° 4	21°30	25°49	n.a.	W 5
T 6	4 22 8	5°58'31	29°36	21°11	19°16	10°58	20°26	18° 5	13°27	26°50	7°38	22° 5	21°27	25°56	n.a.	T 6
F 7	4 26 4	6°59'44	11♈51	20°40	20°32	10°46	20°40	18° 2	13°24	26°48	7°39	22° 6	21°24	26° 3	n.a.	F 7
S 8	4 30 1	8° 0'57	24°23	20°18	21°47	10°34	20°54	17°59	13°22	26°47	7°40	22° 8	21°21	26°10	n.a.	S 8
S 9	4 33 58	9° 2'09	7♉14	20° 6	23° 2	10°21	21° 8	17°56	13°20	26°46	7°41	22° 9	21°17	26°16	n.a.	S 9
M10	4 37 54	10° 3'21	20°27	20°D 3	24°17	10° 7	21°22	17°53	13°18	26°45	7°42	22°R10	21°14	26°23	n.a.	M10
T 11	4 41 51	11° 4'31	4♊ 0	20° 9	25°32	9°52	21°36	17°49	13°15	26°44	7°43	22° 9	21°11	26°30	n.a.	T 11
W12	4 45 47	12° 5'41	17°53	20°22	26°47	9°37	21°50	17°46	13°13	26°43	7°44	22° 8	21° 8	26°36	n.a.	W12
T 13	4 49 44	13° 6'51	2♋ 2	20°43	28° 2	9°21	22° 4	17°42	13°11	26°42	7°45	22° 5	21° 5	26°43	n.a.	T 13
F 14	4 53 40	14° 7'59	16°22	21°10	29°17	9° 4	22°18	17°39	13° 9	26°41	7°46	22° 2	21° 2	26°50	n.a.	F 14
S 15	4 57 37	15° 9'07	0♌48	21°42	0♉32	8°47	22°32	17°35	13° 7	26°39	7°47	21°59	20°58	26°57	n.a.	S 15
S 16	5 1 34	16°10'14	15°15	22°21	1°47	8°29	22°47	17°32	13° 5	26°38	7°48	21°56	20°55	27° 3	n.a.	S 16
M17	5 5 30	17°11'21	29°37	23° 4	3° 2	8°10	23° 1	17°28	13° 3	26°38	7°49	21°54	20°52	27°10	n.a.	M17
T 18	5 9 27	18°12'27	13♍51	23°51	4°17	7°50	23°15	17°24	13° 1	26°37	7°50	21°D53	20°49	27°17	n.a.	T 18
W19	5 13 23	19°13'32	27°55	24°42	5°32	7°31	23°29	17°20	12°59	26°36	7°51	21°53	20°46	27°24	n.a.	W19
T 20	5 17 20	20°14'37	11♎48	25°37	6°47	7°10	23°43	17°16	12°57	26°35	7°52	21°54	20°43	27°30	n.a.	T 20
F 21	5 21 16	21°15'41	25°28	26°35	8° 2	6°49	23°58	17°12	12°55	26°34	7°54	21°56	20°39	27°37	n.a.	F 21
S 22	5 25 13	22°16'44	8♏57	27°36	9°17	6°27	24°12	17° 8	12°53	26°33	7°55	21°57	20°36	27°44	n.a.	S 22
S 23	5 29 9	23°17'46	22°14	28°40	10°32	6° 5	24°26	17° 4	12°52	26°32	7°56	21°R58	20°33	27°50	n.a.	S 23
M24	5 33 6	24°18'48	5♐19	29°46	11°47	5°43	24°40	16°59	12°50	26°32	7°57	21°57	20°30	27°57	n.a.	M24
T 25	5 37 3	25°19'48	18°12	0♐55	13° 2	5°20	24°55	16°55	12°48	26°31	7°58	21°54	20°27	28° 4	n.a.	T 25
W26	5 40 59	26°20'47	0♉53	2° 5	14°17	4°57	25° 9	16°51	12°46	26°30	8° 0	21°50	20°23	28°11	n.a.	W26
T 27	5 44 56	27°21'45	13°22	3°17	15°32	4°34	25°23	16°46	12°45	26°30	8° 1	21°44	20°20	28°17	n.a.	T 27
F 28	5 48 52	28°22'41	25°40	4°31	16°47	4°10	25°37	16°42	12°43	26°29	8° 2	21°37	20°17	28°24	n.a.	F 28
S 29	5 52 49	29°23'36	7♒47	5°47	18° 1	3°47	25°52	16°37	12°42	26°28	8° 3	21°30	20°14	28°31	n.a.	S 29
S 30	5 56 45	0♉24'30	19°46	7° 4	19°16	3°23	26° 6	16°33	12°40	26°28	8° 5	21°23	20°11	28°37	n.a.	S 30
M31	6 0 42	1♉25'22	1♓39	8♐22	20♉31	2♋59	26♐20	16♋28	12♉39	26♈27	8♒ 6	21♏18	20♏ 8	28♒44	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s39	15s43	4n53	16s52	2n46	23s37	0s55	26n24	3n 8	23s37	0s15	23n17	0n45	15n58	0s13	8n41	1s59	32s40	14s34	18s34	18s28	8s25		n.a.
S 2	20 51	12 31	5 12	16 24	2 57	23 48	0 57	26 27	3 11	23 38	0 15	23 17	0 45	15 57	0 13	8 40	1 59	32 39	14 34	18 34	18 27	8 23		n.a.
M 3	21 3	8 50	5 17	16 0	3 5	23 59	0 59	26 31	3 13	23 39	0 15	23 18	0 46	15 57	0 13	8 40	1 59	32 39	14 33	18 34	18 26	8 21		n.a.
T 4	21 15	4 50	5 8	15 39	3 11	24 9	1 1	26 34	3 16	23 40	0 15	23 18	0 46	15 56	0 13	8 40	1 59	32 38	14 33	18 34	18 26	8 19		n.a.
W 5	21 27	0 37	4 46	15 22	3 15	24 18	1 3	26 38	3 19	23 41	0 16	23 19	0 46	15 55	0 13	8 39	1 59	32 38	14 33	18 34	18 25	8 17		n.a.
T 6	21 38	3n40	4 11	15 10	3 16	24 26	1 5	26 41	3 21	23 43	0 16	23 19	0 46	15 55	0 13	8 39	1 59	32 37	14 32	18 34	18 24	8 15		n.a.
F 7	21 48	7 53	3 25	15 2	3 16	24 34	1 7	26 45	3 24	23 44	0 16	23 20	0 46	15 54	0 13	8 38	1 59	32 37	14 32	18 34	18 23	8 12		n.a.
S 8	21 59	11 52	2 28	14 58	3 14	24 41	1 8	26 48	3 27	23 45	0 16	23 20	0 46	15 53	0 13	8 38	1 59	32 36	14 32	18 35	18 22	8 10		n.a.
S 9	22 8	15 25	1 22	14 58	3 11	24 47	1 10	26 52	3 29	23 46	0 16	23 21	0 47	15 53	0 13	8 38	1 59	32 36	14 32	18 35	18 21	8 8		n.a.
M10	22 18	18 17	0 9	15 2	3 6	24 52	1 12	26 56	3 32	23 47	0 16	23 22	0 47	15 52	0 13	8 37	1 59	32 35	14 31	18 35	18 21	8 6		n.a.
T 11	22 27	20 12	1s 5	15 9	3 1	24 57	1 13	26 59	3 34	23 48	0 16	23 22	0 47	15 51	0 13	8 37	1 59	32 35	14 31	18 35	18 20	8 4		n.a.
W12	22 35	20 58	2 17	15 19	2 54	25 0	1 15	27 3	3 37	23 49	0 16	23 23	0 47	15 51	0 13	8 37	1 59	32 34	14 31	18 35	18 19	8 1		n.a.
T 13	22 43	20 25	3 22	15 31	2 47	25 3	1 16	27 6	3 39	23 50	0 16	23 23	0 47	15 50	0 13	8 36	1 59	32 34	14 31	18 34	18 18	7 59		n.a.
F 14	22 51	18 33	4 16	15 45	2 40	25 6	1 17	27 10	3 41	23 51	0 16	23 24	0 47	15 49	0 13	8 36	1 59	32 33	14 30	18 33	18 17	7 57		n.a.
S 15	22 58	15 31	4 53	16 2	2 32	25 7	1 19	27 14	3 44	23 52	0 17	23 25	0 48	15 49	0 13	8 36	1 59	32 33	14 30	18 32	18 16	7 55		n.a.
S 16	23 4	11 33	5 12	16 20	2 23	25 8	1 20	27 17	3 46	23 53	0 17	23 25	0 48	15 48	0 13	8 35	1 59	32 32	14 30	18 32	18 15	7 53		n.a.
M17	23 10	6 56	5 11	16 39	2 14	25 7	1 21	27 21	3 48	23 54	0 17	23 26	0 48	15 47	0 13	8 35	1 59	32 31	14 30	18 31	18 15	7 50		n.a.
T 18	23 16	1 58	4 51	17 0	2 5	25 6	1 23	27 24	3 50	23 54	0 17	23 27	0 48	15 47	0 13	8 35	1 58	32 31	14 29	18 31	18 14	7 48		n.a.
W19	23 21	3s 2	4 14	17 21	1 56	25 5	1 24	27 27	3 52	23 55	0 17	23 27	0 48	15 46	0 13	8 34	1 58	32 30	14 29	18 31	18 13	7 46		n.a.
T 20	23 26	7 50	3 23	17 43	1 47	25 2	1 25	27 30	3 54	23 56	0 17	23 28	0 48	15 46	0 13	8 34	1 58	32 30	14 29	18 31	18 12	7 44		n.a.
F 21	23 31	12 10	2 20	18 6	1 38	24 59	1 26	27 34	3 56	23 57	0 17	23 29	0 48	15 45	0 13	8 34	1 58	32 29	14 29	18 32	18 11	7 41		n.a.
S 22	23 34	15 49	1 11	18 29	1 29	24 55	1 27	27 37	3 58	23 58	0 17	23 29	0 49	15 45	0 13	8 34	1 58	32 29	14 29	18 32	18 10	7 39		n.a.
S 23	23 38	18 35	0n 1	18 53	1 19	24 50	1 28	27 39	4 0	23 58	0 17	23 30	0 49	15 44	0 13	8 33	1 58	32 28	14 28	18 32	18 9	7 37		n.a.
M24	23 41	20 20	1 12	19 16	1 10	24 44	1 28	27 42	4 2	23 59	0 17	23 31	0 49	15 44	0 13	8 33	1 58	32 28	14 28	18 32	18 9	7 35		n.a.
T 25	23 43	20 58	2 18	19 39	1 1	24 38	1 29	27 45	4 4	24 0	0 18	23 31	0 49	15 43	0 13	8 33	1 58	32 27	14 28	18 31	18 8	7 33		n.a.
W26	23 45	20 32	3 16	20 3	0 52	24 31	1 30	27 47	4 5	24 0	0 18	23 32	0 49	15 43	0 12	8 33	1 58	32 27	14 28	18 30	18 7	7 30		n.a.
T 27	23 47	19 5	4 4	20 26	0 43	24 23	1 31	27 50	4 7	24 1	0 18	23 33	0 49	15 42	0 12	8 33	1 58	32 26	14 27	18 28	18 6	7 28		n.a.
F 28	23 48	16 46	4 39	20 48	0 34	24 14	1 31	27 52	4 8	24 2	0 18	23 33	0 49	15 42	0 12	8 32	1 58	32 26	14 27	18 27	18 5	7 26		n.a.
S 29	23 48	13 45	5 1	21 11	0 26	24 5	1 32	27 54	4 9	24 2	0 18	23 34	0 50	15 41	0 12	8 32	1 58	32 25	14 27	18 25	18 4	7 24		n.a.
S 30	23 48	10 13	5 10	21 32	0 17	23 55	1 32	27 56	4 10	24 3	0 18	23 35	0 50	15 41	0 12	8 32	1 58	32 24	14 27	18 23	18 3	7 22		n.a.
M31	23s48	6s18	5n 5	21s53	0n 9	23s44	1s33	27n57	4n11	24s 3	0s18	23n36	0n50	15n40	0s12	8n32	1s58	32s24	14s27	18s21	18s 3	7s19		n.a.

Julian Day Number = 1389014.5, Delta T = 06h35m57s
Ecliptic obliquity = 23°48'09, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'27, Lahiri = -16°31'26 Julian Calendar 1 Dec. 911 BCE == Greg. Calendar 22 Nov. 911 BCE

The year -910 astronomical counting style corresponds to year 911 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

JANUARY 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 4 38	2♑26'12	13♓30	9♐42	21♑46	2°R35	26♐34	16°R24	12°R37	26°R27	8♒ 7	21°R14	20♏ 4	28♒51	n.a.	T 1
W 2	6 8 35	3°27'00	25°23	11° 3	23° 0	2♋11	26°48	16♋19	12♉36	26♈26	8° 9	21♏12	20° 1	28°58	n.a.	W 2
T 3	6 12 32	4°27'47	7♈24	12°25	24°15	1°47	27° 3	16°14	12°35	26°26	8°10	21°D11	19°58	29° 4	n.a.	T 3
F 4	6 16 28	5°28'32	19°36	13°48	25°30	1°23	27°17	16°10	12°33	26°25	8°11	21°12	19°55	29°11	n.a.	F 4
S 5	6 20 25	6°29'15	2♉ 5	15°13	26°44	0°59	27°31	16° 5	12°32	26°25	8°13	21°14	19°52	29°18	n.a.	S 5
S 6	6 24 21	7°29'57	14°56	16°38	27°59	0°36	27°45	16° 0	12°31	26°25	8°14	21°R15	19°48	29°25	n.a.	S 6
M 7	6 28 18	8°30'37	28°12	18° 4	29°13	0°12	27°59	15°56	12°30	26°24	8°15	21°15	19°45	29°31	n.a.	M 7
T 8	6 32 14	9°31'15	11♊54	19°32	0♒28	29♊49	28°13	15°51	12°29	26°24	8°17	21°13	19°42	29°38	n.a.	T 8
W 9	6 36 11	10°31'51	26° 3	21° 0	1°42	29°27	28°27	15°46	12°28	26°24	8°18	21° 9	19°39	29°45	n.a.	W 9
T 10	6 40 7	11°32'25	10♋34	22°30	2°57	29° 4	28°42	15°41	12°27	26°24	8°20	21° 2	19°36	29°51	n.a.	T 10
F 11	6 44 4	12°32'58	25°21	24° 0	4°11	28°42	28°56	15°36	12°26	26°24	8°21	20°54	19°33	29°58	n.a.	F 11
S 12	6 48 1	13°33'29	10♌17	25°31	5°26	28°21	29°10	15°31	12°25	26°23	8°23	20°46	19°29	0♓ 5	n.a.	S 12
S 13	6 51 57	14°33'59	25°11	27° 3	6°40	28° 0	29°24	15°27	12°24	26°23	8°24	20°38	19°26	0°12	n.a.	S 13
M14	6 55 54	15°34'27	9♍56	28°37	7°54	27°39	29°38	15°22	12°23	26°23	8°26	20°31	19°23	0°18	n.a.	M14
T 15	6 59 50	16°34'53	24°26	0♑11	9° 9	27°19	29°52	15°17	12°22	26°D23	8°27	20°27	19°20	0°25	n.a.	T 15
W16	7 3 47	17°35'18	8♎36	1°46	10°23	26°59	0♑ 6	15°12	12°22	26°23	8°29	20°25	19°17	0°32	n.a.	W16
T 17	7 7 43	18°35'41	22°26	3°22	11°37	26°41	0°19	15° 7	12°21	26°23	8°30	20°D24	19°14	0°39	n.a.	T 17
F 18	7 11 40	19°36'03	5♏56	4°59	12°51	26°22	0°33	15° 2	12°21	26°23	8°32	20°25	19°10	0°45	n.a.	F 18
S 19	7 15 36	20°36'23	19° 8	6°37	14° 6	26° 5	0°47	14°58	12°20	26°23	8°33	20°R26	19° 7	0°52	n.a.	S 19
S 20	7 19 33	21°36'42	2♐ 6	8°15	15°20	25°48	1° 1	14°53	12°19	26°24	8°35	20°25	19° 4	0°59	n.a.	S 20
M21	7 23 30	22°36'59	14°50	9°55	16°34	25°31	1°15	14°48	12°19	26°24	8°36	20°22	19° 1	1° 5	n.a.	M21
T 22	7 27 26	23°37'15	27°23	11°36	17°48	25°16	1°28	14°43	12°19	26°24	8°38	20°17	18°58	1°12	n.a.	T 22
W23	7 31 23	24°37'28	9♑47	13°18	19° 2	25° 1	1°42	14°39	12°18	26°24	8°39	20° 8	18°54	1°19	n.a.	W23
T 24	7 35 19	25°37'40	22° 3	15° 1	20°16	24°47	1°56	14°34	12°18	26°25	8°41	19°57	18°51	1°26	n.a.	T 24
F 25	7 39 16	26°37'49	4♒10	16°45	21°30	24°33	2° 9	14°29	12°18	26°25	8°42	19°45	18°48	1°32	n.a.	F 25
S 26	7 43 12	27°37'57	16°11	18°30	22°44	24°21	2°23	14°24	12°18	26°25	8°44	19°32	18°45	1°39	n.a.	S 26
S 27	7 47 9	28°38'02	28° 7	20°16	23°58	24° 9	2°37	14°20	12°18	26°26	8°45	19°19	18°42	1°46	n.a.	S 27
M28	7 51 5	29°38'05	9♓58	22° 3	25°12	23°58	2°50	14°15	12°18	26°26	8°47	19° 8	18°39	1°52	n.a.	M28
T 29	7 55 2	0♒38'06	21°49	23°51	26°25	23°47	3° 4	14°11	12°D18	26°27	8°48	18°59	18°35	1°59	n.a.	T 29
W30	7 58 59	1°38'05	3♈41	25°41	27°39	23°38	3°17	14° 6	12°18	26°27	8°50	18°53	18°32	2° 6	n.a.	W30
T 31	8 2 55	2♒38'02	15♈39	27♑31	28♒53	23♊29	3♑30	14♋ 2	12♉18	26♈28	8♒52	18♏49	18♏29	2♓13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23 s47	2 s10	4n47	22 s14	0n 1	23 s32	1 s33	27n59	4n12	24 s 4	0 s18	23n36	0n50	15n40	0 s12	8n32	1 s58	32 s23	14 s27	18 s20	18 s 2	7 s17		n.a.	
W 2	23 45	2n 3	4 17	22 34	0 s 7	23 20	1 33	28 0	4 13	24 4	0 18	23 37	0 50	15 39	0 12	8 32	1 57	32 23	14 26	18 20	18 1	7 15		n.a.	
T 3	23 44	6 15	3 35	22 53	0 15	23 7	1 33	28 1	4 14	24 5	0 19	23 38	0 50	15 39	0 12	8 32	1 57	32 22	14 26	18 20	18 0	7 13		n.a.	
F 4	23 41	10 17	2 43	23 11	0 23	22 54	1 33	28 2	4 15	24 5	0 19	23 38	0 50	15 39	0 12	8 32	1 57	32 22	14 26	18 20	17 59	7 11		n.a.	
S 5	23 38	13 58	1 42	23 28	0 30	22 39	1 33	28 3	4 15	24 5	0 19	23 39	0 50	15 38	0 12	8 31	1 57	32 21	14 26	18 20	17 58	7 8		n.a.	
S 6	23 35	17 6	0 34	23 44	0 37	22 24	1 33	28 4	4 16	24 6	0 19	23 40	0 51	15 38	0 12	8 31	1 57	32 21	14 26	18 21	17 57	7 6		n.a.	
M 7	23 31	19 27	0 s37	24 0	0 44	22 9	1 33	28 4	4 16	24 6	0 19	23 40	0 51	15 38	0 12	8 31	1 57	32 20	14 26	18 21	17 57	7 4		n.a.	
T 8	23 27	20 45	1 49	24 14	0 51	21 52	1 33	28 4	4 16	24 7	0 19	23 41	0 51	15 37	0 12	8 31	1 57	32 20	14 25	18 20	17 56	7 2		n.a.	
W 9	23 23	20 49	2 56	24 27	0 58	21 35	1 33	28 4	4 16	24 7	0 19	23 42	0 51	15 37	0 12	8 31	1 57	32 19	14 25	18 19	17 55	7 0		n.a.	
T 10	23 18	19 30	3 53	24 39	1 4	21 18	1 33	28 4	4 16	24 7	0 19	23 42	0 51	15 37	0 12	8 31	1 57	32 18	14 25	18 17	17 54	6 57		n.a.	
F 11	23 12	16 52	4 36	24 50	1 10	21 0	1 32	28 4	4 16	24 7	0 19	23 43	0 51	15 36	0 12	8 31	1 57	32 18	14 25	18 15	17 53	6 55		n.a.	
S 12	23 6	13 6	5 1	24 59	1 16	20 41	1 32	28 4	4 16	24 8	0 20	23 44	0 51	15 36	0 12	8 31	1 57	32 17	14 25	18 13	17 52	6 53		n.a.	
S 13	23 0	8 32	5 5	25 7	1 21	20 21	1 31	28 3	4 16	24 8	0 20	23 45	0 51	15 36	0 12	8 31	1 57	32 17	14 25	18 11	17 51	6 51		n.a.	
M14	22 53	3 31	4 49	25 14	1 26	20 1	1 31	28 2	4 16	24 8	0 20	23 45	0 51	15 36	0 12	8 31	1 57	32 16	14 25	18 9	17 50	6 49		n.a.	
T 15	22 45	1 s38	4 14	25 19	1 31	19 41	1 30	28 2	4 15	24 8	0 20	23 46	0 52	15 35	0 12	8 31	1 57	32 16	14 25	18 8	17 50	6 46		n.a.	
W16	22 38	6 35	3 25	25 23	1 36	19 20	1 29	28 1	4 15	24 8	0 20	23 47	0 52	15 35	0 12	8 32	1 57	32 15	14 25	18 7	17 49	6 44		n.a.	
T 17	22 29	11 5	2 24	25 25	1 40	18 58	1 28	28 0	4 14	24 8	0 20	23 47	0 52	15 35	0 12	8 32	1 56	32 15	14 24	18 7	17 48	6 42		n.a.	
F 18	22 21	14 54	1 17	25 26	1 44	18 36	1 27	27 58	4 13	24 8	0 20	23 48	0 52	15 35	0 12	8 32	1 56	32 14	14 24	18 7	17 47	6 40		n.a.	
S 19	22 12	17 53	0 7	25 25	1 47	18 14	1 27	27 57	4 13	24 8	0 20	23 48	0 52	15 35	0 12	8 32	1 56	32 14	14 24	18 8	17 46	6 38		n.a.	
S 20	22 2	19 53	1n 2	25 23	1 51	17 51	1 26	27 56	4 12	24 8	0 21	23 49	0 52	15 35	0 12	8 32	1 56	32 13	14 24	18 7	17 45	6 35		n.a.	
M21	21 52	20 50	2 6	25 19	1 53	17 27	1 24	27 54	4 11	24 9	0 21	23 50	0 52	15 35	0 12	8 32	1 56	32 13	14 24	18 7	17 44	6 33		n.a.	
T 22	21 42	20 43	3 3	25 13	1 56	17 3	1 23	27 53	4 10	24 8	0 21	23 50	0 52	15 34	0 12	8 32	1 56	32 12	14 24	18 5	17 43	6 31		n.a.	
W23	21 31	19 36	3 51	25 5	1 58	16 38	1 22	27 51	4 9	24 8	0 21	23 51	0 52	15 34	0 12	8 32	1 56	32 12	14 24	18 3	17 42	6 29		n.a.	
T 24	21 20	17 34	4 27	24 56	2 0	16 13	1 21	27 49	4 8	24 8	0 21	23 52	0 52	15 34	0 12	8 33	1 56	32 11	14 24	18 0	17 42	6 26		n.a.	
F 25	21 9	14 48	4 51	24 44	2 1	15 48	1 19	27 48	4 7	24 8	0 21	23 52	0 52	15 34	0 12	8 33	1 56	32 11	14 24	17 56	17 41	6 24		n.a.	
S 26	20 57	11 26	5 1	24 31	2 2	15 22	1 18	27 46	4 5	24 8	0 21	23 53	0 52	15 34	0 12	8 33	1 56	32 10	14 24	17 53	17 40	6 22		n.a.	
S 27	20 45	7 39	4 58	24 16	2 2	14 56	1 16	27 44	4 4	24 8	0 22	23 53	0 53	15 34	0 12	8 33	1 56	32 10	14 24	17 49	17 39	6 20		n.a.	
M28	20 32	3 36	4 42	23 59	2 2	14 30	1 15	27 42	4 3	24 8	0 22	23 54	0 53	15 34	0 12	8 33	1 56	32 9	14 24	17 46	17 38	6 18		n.a.	
T 29	20 19	0n35	4 14	23 40	2 2	14 3	1 13	27 41	4 2	24 8	0 22	23 55	0 53	15 34	0 12	8 34	1 56	32 9	14 24	17 44	17 37	6 15		n.a.	
W30	20 6	4 46	3 35	23 19	2 1	13 35	1 12	27 39	4 0	24 8	0 22	23 55	0 53	15 34	0 12	8 34	1 56	32 8	14 24	17 42	17 36	6 13		n.a.	
T 31	19 s52	8n48	2n46	22 s56	2 s 0	13 s 8	1 s10	27n37	3n59	24 s 7	0 s22	23n56	0n53	15n34	0 s12	8n34	1 s55	32 s 8	14 s24	17 s41	17 s35	6 s11		n.a.	

Julian Day Number = 1389045.5, Delta T = 06h35m56s
Ecliptic obliquity = 23°48'08, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'23, Lahiri = -16°31'22 Julian Calendar 1 Jan. 910 BCE == Greg. Calendar 23 Dec. 911 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

FEBRUARY 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 6 52	3♒37'56	27♈47	29♉22	0♓ 6	23°R21	3♉44	13°R57	12♉18	26♈28	8♒53	18°R48	18♏26	2♓19	n.a.	F 1
S 2	8 10 48	4°37'47	10♉12	1♒15	1°20	23♊14	3°57	13♋53	12°18	26°29	8°55	18°D48	18°23	2°26	n.a.	S 2
S 3	8 14 45	5°37'37	22°57	3° 9	2°34	23° 8	4°10	13°49	12°18	26°29	8°56	18°R48	18°20	2°33	n.a.	S 3
M 4	8 18 41	6°37'24	6♊ 8	5° 3	3°47	23° 3	4°23	13°44	12°19	26°30	8°58	18♏47	18°16	2°39	n.a.	M 4
T 5	8 22 38	7°37'09	19°48	6°59	5° 1	22°58	4°36	13°40	12°19	26°31	9° 0	18°44	18°13	2°46	n.a.	T 5
W 6	8 26 34	8°36'51	3♋58	8°56	6°14	22°54	4°49	13°36	12°19	26°31	9° 1	18°38	18°10	2°53	n.a.	W 6
T 7	8 30 31	9°36'31	18°36	10°53	7°27	22°51	5° 2	13°32	12°20	26°32	9° 3	18°30	18° 7	3° 0	n.a.	T 7
F 8	8 34 28	10°36'09	3♌36	12°51	8°41	22°48	5°15	13°28	12°20	26°33	9° 4	18°19	18° 4	3° 6	n.a.	F 8
S 9	8 38 24	11°35'45	18°49	14°50	9°54	22°47	5°28	13°24	12°21	26°34	9° 6	18° 8	18° 0	3°13	n.a.	S 9
S 10	8 42 21	12°35'18	4♍ 5	16°50	11° 7	22°46	5°41	13°20	12°22	26°35	9° 7	17°57	17°57	3°20	n.a.	S 10
M11	8 46 17	13°34'49	19°12	18°50	12°20	22°D46	5°54	13°16	12°22	26°35	9° 9	17°48	17°54	3°27	n.a.	M11
T 12	8 50 14	14°34'18	4♎ 1	20°50	13°33	22°46	6° 6	13°12	12°23	26°36	9°11	17°41	17°51	3°33	n.a.	T 12
W13	8 54 10	15°33'46	18°26	22°50	14°46	22°48	6°19	13° 9	12°24	26°37	9°12	17°37	17°48	3°40	n.a.	W13
T 14	8 58 7	16°33'11	2♏25	24°50	15°59	22°50	6°31	13° 5	12°25	26°38	9°14	17°35	17°45	3°47	n.a.	T 14
F 15	9 2 3	17°32'35	15°58	26°49	17°12	22°52	6°44	13° 1	12°26	26°39	9°15	17°35	17°41	3°53	n.a.	F 15
S 16	9 6 0	18°31'57	29° 7	28°48	18°25	22°56	6°56	12°58	12°27	26°40	9°17	17°35	17°38	4° 0	n.a.	S 16
S 17	9 9 56	19°31'17	11♐57	0♓45	19°38	23° 0	7° 9	12°54	12°28	26°41	9°18	17°33	17°35	4° 7	n.a.	S 17
M18	9 13 53	20°30'35	24°30	2°41	20°51	23° 5	7°21	12°51	12°29	26°43	9°20	17°30	17°32	4°14	n.a.	M18
T 19	9 17 50	21°29'51	6♑51	4°35	22° 4	23°10	7°33	12°48	12°30	26°44	9°22	17°24	17°29	4°20	n.a.	T 19
W20	9 21 46	22°29'05	19° 2	6°26	23°16	23°16	7°45	12°45	12°31	26°45	9°23	17°15	17°26	4°27	n.a.	W20
T 21	9 25 43	23°28'17	1♒ 6	8°15	24°29	23°23	7°57	12°42	12°32	26°46	9°25	17° 3	17°22	4°34	n.a.	T 21
F 22	9 29 39	24°27'27	13° 5	10° 1	25°41	23°30	8° 9	12°39	12°33	26°47	9°26	16°49	17°19	4°40	n.a.	F 22
S 23	9 33 36	25°26'35	25° 0	11°43	26°54	23°38	8°21	12°36	12°35	26°49	9°28	16°35	17°16	4°47	n.a.	S 23
S 24	9 37 32	26°25'41	6♓52	13°20	28° 6	23°47	8°33	12°33	12°36	26°50	9°29	16°21	17°13	4°54	n.a.	S 24
M25	9 41 29	27°24'44	18°43	14°54	29°18	23°56	8°45	12°30	12°37	26°51	9°31	16° 8	17°10	5° 1	n.a.	M25
T 26	9 45 25	28°23'45	0♈34	16°23	0♈31	24° 6	8°56	12°27	12°39	26°52	9°32	15°58	17° 6	5° 7	n.a.	T 26
W27	9 49 22	29°22'44	12°28	17°47	1°43	24°16	9° 8	12°25	12°40	26°54	9°34	15°51	17° 3	5°14	n.a.	W27
T 28	9 53 18	0♓21'40	24♈28	19♓ 5	2♈55	24♊27	9♉19	12♋22	12♉42	26♈55	9♒35	15♏47	17♏ 0	5♓21	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s38	12n32	1n49	22s31	1s58	12s40	1s 8	27n35	3n57	24s 7	0s22	23n56	0n53	15n34	0s12	8n34	1s55	32s 7	14s24	17s41	17s34	6s 9		n.a.
S 2	19 24	15 49	0 45	22 3	1 55	12 11	1 6	27 33	3 56	24 7	0 22	23 57	0 53	15 34	0 12	8 35	1 55	32 7	14 24	17 41	17 34	6 7		n.a.
S 3	19 9	18 26	0s22	21 34	1 52	11 43	1 4	27 31	3 54	24 7	0 22	23 57	0 53	15 35	0 12	8 35	1 55	32 7	14 24	17 41	17 33	6 4		n.a.
M 4	18 54	20 10	1 30	21 3	1 49	11 14	1 2	27 29	3 53	24 6	0 23	23 58	0 53	15 35	0 12	8 35	1 55	32 6	14 24	17 40	17 32	6 2		n.a.
T 5	18 39	20 49	2 36	20 29	1 45	10 45	1 0	27 27	3 51	24 6	0 23	23 58	0 53	15 35	0 12	8 36	1 55	32 6	14 24	17 39	17 31	6 0		n.a.
W 6	18 23	20 10	3 35	19 54	1 40	10 15	0 58	27 26	3 49	24 6	0 23	23 59	0 53	15 35	0 12	8 36	1 55	32 5	14 24	17 38	17 30	5 58		n.a.
T 7	18 7	18 11	4 21	19 17	1 35	9 46	0 56	27 24	3 48	24 5	0 23	23 59	0 53	15 35	0 12	8 36	1 55	32 5	14 24	17 36	17 29	5 56		n.a.
F 8	17 51	14 56	4 51	18 37	1 29	9 16	0 54	27 22	3 46	24 5	0 23	24 0	0 53	15 35	0 12	8 37	1 55	32 4	14 24	17 33	17 28	5 53		n.a.
S 9	17 34	10 39	5 0	17 56	1 22	8 46	0 51	27 20	3 44	24 5	0 23	24 0	0 53	15 36	0 12	8 37	1 55	32 4	14 24	17 29	17 27	5 51		n.a.
S 10	17 17	5 41	4 49	17 13	1 15	8 15	0 49	27 19	3 43	24 4	0 23	24 1	0 53	15 36	0 12	8 37	1 55	32 3	14 24	17 26	17 26	5 49		n.a.
M11	17 0	0 24	4 17	16 28	1 7	7 45	0 46	27 17	3 41	24 4	0 24	24 1	0 54	15 36	0 12	8 38	1 55	32 3	14 24	17 24	17 26	5 47		n.a.
T 12	16 43	4s48	3 28	15 42	0 59	7 14	0 44	27 15	3 39	24 3	0 24	24 1	0 54	15 36	0 12	8 38	1 55	32 3	14 24	17 22	17 25	5 45		n.a.
W13	16 25	9 36	2 27	14 54	0 50	6 43	0 41	27 14	3 38	24 3	0 24	24 2	0 54	15 36	0 12	8 39	1 55	32 2	14 24	17 21	17 24	5 42		n.a.
T 14	16 7	13 44	1 19	14 4	0 40	6 12	0 39	27 12	3 36	24 2	0 24	24 2	0 54	15 37	0 12	8 39	1 54	32 2	14 24	17 20	17 23	5 40		n.a.
F 15	15 49	17 0	0 9	13 14	0 30	5 41	0 36	27 10	3 34	24 2	0 24	24 3	0 54	15 37	0 11	8 39	1 54	32 1	14 24	17 20	17 22	5 38		n.a.
S 16	15 30	19 17	1n 1	12 22	0 20	5 10	0 34	27 9	3 33	24 1	0 24	24 3	0 54	15 37	0 11	8 40	1 54	32 1	14 24	17 20	17 21	5 36		n.a.
S 17	15 11	20 30	2 5	11 30	0 9	4 38	0 31	27 7	3 31	24 1	0 25	24 3	0 54	15 38	0 11	8 40	1 54	32 1	14 24	17 20	17 20	5 33		n.a.
M18	14 52	20 40	3 2	10 38	0n 3	4 7	0 28	27 6	3 29	24 0	0 25	24 4	0 54	15 38	0 11	8 41	1 54	32 0	14 24	17 19	17 19	5 31		n.a.
T 19	14 33	19 49	3 49	9 45	0 15	3 35	0 25	27 4	3 27	24 0	0 25	24 4	0 54	15 38	0 11	8 41	1 54	32 0	14 25	17 17	17 18	5 29		n.a.
W20	14 14	18 4	4 25	8 52	0 27	3 3	0 23	27 3	3 26	23 59	0 25	24 4	0 54	15 39	0 11	8 42	1 54	32 0	14 25	17 14	17 17	5 27		n.a.
T 21	13 54	15 32	4 48	8 0	0 39	2 32	0 20	27 2	3 24	23 59	0 25	24 5	0 54	15 39	0 11	8 42	1 54	31 59	14 25	17 11	17 16	5 25		n.a.
F 22	13 34	12 22	4 59	7 8	0 52	2 0	0 17	27 0	3 22	23 58	0 25	24 5	0 54	15 40	0 11	8 43	1 54	31 59	14 25	17 7	17 16	5 22		n.a.
S 23	13 14	8 44	4 56	6 17	1 4	1 28	0 14	26 59	3 21	23 58	0 25	24 5	0 54	15 40	0 11	8 43	1 54	31 59	14 25	17 3	17 15	5 20		n.a.
S 24	12 54	4 47	4 41	5 28	1 17	0 56	0 11	26 58	3 19	23 57	0 26	24 6	0 54	15 40	0 11	8 44	1 54	31 58	14 25	16 59	17 14	5 18		n.a.
M25	12 33	0 39	4 13	4 40	1 29	0 24	0 8	26 57	3 17	23 56	0 26	24 6	0 54	15 41	0 11	8 44	1 54	31 58	14 25	16 55	17 13	5 16		n.a.
T 26	12 13	3n30	3 35	3 54	1 42	0n 8	0 5	26 55	3 15	23 56	0 26	24 6	0 54	15 41	0 11	8 45	1 54	31 58	14 25	16 52	17 12	5 14		n.a.
W27	11 52	7 33	2 46	3 10	1 53	0 40	0 2	26 54	3 14	23 55	0 26	24 7	0 54	15 42	0 11	8 45	1 54	31 57	14 25	16 50	17 11	5 11		n.a.
T 28	11s31	11n20	1n50	2s28	2n 5	1n12	0n 1	26n53	3n12	23s54	0s26	24n 7	0n54	15n42	0s11	8n46	1s54	31s57	14s26	16s49	17s10	5s 9		n.a.

Julian Day Number = 1389076.5, Delta T = 06h35m54s
Ecliptic obliquity = 23°48'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'18, Lahiri = -16°31'18 Julian Calendar 1 Feb. 910 BCE == Greg. Calendar 23 Jan. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

MARCH 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 57 15	1♓20'34	6♉38	20♓18	4♈ 7	24♊39	9♑30	12°R20	12♉43	26♈57	9♒37	15°R45	16♏57	5♓27	n.a.	F 1
S 2	10 1 12	2°19'26	19° 1	21°25	5°19	24°51	9°42	12♋18	12°45	26°58	9°38	15°D44	16°54	5°34	n.a.	S 2
S 3	10 5 8	3°18'15	1♊43	22°27	6°31	25° 4	9°53	12°16	12°47	26°59	9°40	15°R45	16°51	5°41	n.a.	S 3
M 4	10 9 5	4°17'02	14°49	23°22	7°43	25°17	10° 4	12°14	12°48	27° 1	9°41	15♏44	16°47	5°48	n.a.	M 4
T 5	10 13 1	5°15'47	28°21	24°11	8°55	25°30	10°15	12°12	12°50	27° 2	9°43	15°42	16°44	5°54	n.a.	T 5
W 6	10 16 58	6°14'29	12♋22	24°53	10° 6	25°44	10°26	12°10	12°52	27° 4	9°44	15°38	16°41	6° 1	n.a.	W 6
T 7	10 20 54	7°13'09	26°53	25°29	11°18	25°59	10°37	12° 8	12°54	27° 6	9°45	15°31	16°38	6° 8	n.a.	T 7
F 8	10 24 51	8°11'47	11♌48	25°59	12°29	26°14	10°47	12° 6	12°56	27° 7	9°47	15°22	16°35	6°14	n.a.	F 8
S 9	10 28 47	9°10'22	27° 2	26°22	13°41	26°30	10°58	12° 5	12°58	27° 9	9°48	15°13	16°32	6°21	n.a.	S 9
S 10	10 32 44	10° 8'55	12♍22	26°39	14°52	26°46	11° 8	12° 3	13° 0	27°10	9°50	15° 3	16°28	6°28	n.a.	S 10
M11	10 36 41	11° 7'26	27°38	26°49	16° 3	27° 2	11°19	12° 2	13° 2	27°12	9°51	14°55	16°25	6°35	n.a.	M11
T 12	10 40 37	12° 5'55	12♎39	26°R53	17°15	27°19	11°29	12° 1	13° 4	27°14	9°52	14°49	16°22	6°41	n.a.	T 12
W13	10 44 34	13° 4'22	27°17	26°51	18°26	27°36	11°39	11°59	13° 6	27°15	9°54	14°46	16°19	6°48	n.a.	W13
T 14	10 48 30	14° 2'47	11♏28	26°43	19°37	27°54	11°49	11°58	13° 8	27°17	9°55	14°D44	16°16	6°55	n.a.	T 14
F 15	10 52 27	15° 1'11	25°10	26°30	20°48	28°12	11°59	11°57	13°10	27°19	9°57	14°45	16°12	7° 1	n.a.	F 15
S 16	10 56 23	15°59'33	8♐26	26°11	21°58	28°31	12° 9	11°57	13°13	27°21	9°58	14°45	16° 9	7° 8	n.a.	S 16
S 17	11 0 20	16°57'54	21°17	25°47	23° 9	28°50	12°19	11°56	13°15	27°22	9°59	14°R46	16° 6	7°15	n.a.	S 17
M18	11 4 16	17°56'12	3♑49	25°20	24°20	29° 9	12°28	11°55	13°17	27°24	10° 0	14°44	16° 3	7°22	n.a.	M18
T 19	11 8 13	18°54'30	16° 6	24°48	25°30	29°29	12°38	11°55	13°20	27°26	10° 2	14°41	16° 0	7°28	n.a.	T 19
W20	11 12 9	19°52'45	28°11	24°14	26°41	29°49	12°47	11°54	13°22	27°28	10° 3	14°35	15°57	7°35	n.a.	W20
T 21	11 16 6	20°50'58	10♒ 9	23°37	27°51	0♋ 9	12°57	11°54	13°24	27°30	10° 4	14°27	15°53	7°42	n.a.	T 21
F 22	11 20 3	21°49'10	22° 3	22°58	29° 1	0°30	13° 6	11°54	13°27	27°32	10° 6	14°18	15°50	7°48	n.a.	F 22
S 23	11 23 59	22°47'20	3♓54	22°18	0♉12	0°51	13°15	11°54	13°29	27°34	10° 7	14° 8	15°47	7°55	n.a.	S 23
S 24	11 27 56	23°45'29	15°45	21°38	1°22	1°12	13°24	11°D54	13°32	27°36	10° 8	13°58	15°44	8° 2	n.a.	S 24
M25	11 31 52	24°43'35	27°38	20°58	2°32	1°34	13°32	11°54	13°35	27°37	10° 9	13°49	15°41	8° 9	n.a.	M25
T 26	11 35 49	25°41'40	9♈34	20°20	3°42	1°56	13°41	11°54	13°37	27°39	10°10	13°42	15°37	8°15	n.a.	T 26
W27	11 39 45	26°39'43	21°35	19°43	4°51	2°19	13°49	11°54	13°40	27°41	10°12	13°38	15°34	8°22	n.a.	W27
T 28	11 43 42	27°37'44	3♉43	19° 9	6° 1	2°42	13°58	11°55	13°43	27°43	10°13	13°35	15°31	8°29	n.a.	T 28
F 29	11 47 38	28°35'43	16° 0	18°37	7°11	3° 5	14° 6	11°55	13°45	27°45	10°14	13°D35	15°28	8°35	n.a.	F 29
S 30	11 51 35	29°33'40	28°30	18° 9	8°20	3°28	14°14	11°56	13°48	27°47	10°15	13°36	15°25	8°42	n.a.	S 30
S 31	11 55 31	0♈31'35	11♊16	17♓45	9♉29	3♋52	14♑22	11♋57	13♉51	27♈49	10♒16	13♏37	15♏22	8♓49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s10	14n41	0n48	1s49	2n16	1n44	0n 5	26n52	3n10	23s54	0s26	24n 7	0n54	15n43	0s11	8n46	1s54	31s57	14s26	16s48	17s 9	5s 7		n.a.
S 2	10 48	17 28	0s17	1 13	2 26	2 16	0 8	26 51	3 9	23 53	0 27	24 7	0 54	15 43	0 11	8 47	1 54	31 56	14 26	16 48	17 8	5 5		n.a.
S 3	10 27	19 27	1 24	0 39	2 36	2 47	0 11	26 49	3 7	23 52	0 27	24 8	0 54	15 44	0 11	8 48	1 53	31 56	14 26	16 48	17 7	5 3		n.a.
M 4	10 5	20 28	2 28	0 9	2 45	3 19	0 14	26 48	3 5	23 52	0 27	24 8	0 54	15 44	0 11	8 48	1 53	31 56	14 26	16 48	17 6	5 0		n.a.
T 5	9 43	20 22	3 26	0n18	2 54	3 51	0 17	26 47	3 4	23 51	0 27	24 8	0 54	15 45	0 11	8 49	1 53	31 55	14 26	16 47	17 5	4 58		n.a.
W 6	9 21	19 0	4 14	0 42	3 1	4 22	0 20	26 46	3 2	23 50	0 27	24 8	0 54	15 46	0 11	8 49	1 53	31 55	14 26	16 46	17 5	4 56		n.a.
T 7	8 59	16 24	4 47	1 2	3 7	4 54	0 24	26 45	3 0	23 50	0 28	24 8	0 54	15 46	0 11	8 50	1 53	31 55	14 27	16 44	17 4	4 54		n.a.
F 8	8 37	12 40	5 2	1 19	3 13	5 25	0 27	26 44	2 59	23 49	0 28	24 8	0 54	15 47	0 11	8 51	1 53	31 55	14 27	16 42	17 3	4 52		n.a.
S 9	8 15	8 3	4 56	1 32	3 17	5 56	0 30	26 42	2 57	23 48	0 28	24 9	0 54	15 47	0 11	8 51	1 53	31 54	14 27	16 39	17 2	4 49		n.a.
S 10	7 53	2 53	4 29	1 42	3 20	6 28	0 34	26 41	2 56	23 48	0 28	24 9	0 54	15 48	0 11	8 52	1 53	31 54	14 27	16 36	17 1	4 47		n.a.
M11	7 30	2s27	3 43	1 47	3 21	6 58	0 37	26 40	2 54	23 47	0 28	24 9	0 54	15 49	0 11	8 53	1 53	31 54	14 27	16 33	17 0	4 45		n.a.
T 12	7 8	7 33	2 42	1 49	3 22	7 29	0 40	26 39	2 52	23 46	0 28	24 9	0 54	15 49	0 11	8 53	1 53	31 54	14 28	16 32	16 59	4 43		n.a.
W13	6 45	12 5	1 32	1 47	3 21	8 0	0 43	26 38	2 51	23 45	0 29	24 9	0 54	15 50	0 11	8 54	1 53	31 54	14 28	16 31	16 58	4 41		n.a.
T 14	6 22	15 47	0 17	1 42	3 18	8 30	0 47	26 36	2 49	23 45	0 29	24 9	0 54	15 51	0 11	8 55	1 53	31 53	14 28	16 30	16 57	4 38		n.a.
F 15	5 59	18 27	0n56	1 33	3 14	9 0	0 50	26 35	2 48	23 44	0 29	24 9	0 54	15 51	0 11	8 55	1 53	31 53	14 28	16 30	16 56	4 36		n.a.
S 16	5 36	20 1	2 3	1 21	3 9	9 30	0 53	26 34	2 46	23 43	0 29	24 9	0 54	15 52	0 11	8 56	1 53	31 53	14 28	16 31	16 55	4 34		n.a.
S 17	5 13	20 29	3 3	1 5	3 2	10 0	0 57	26 33	2 45	23 43	0 29	24 10	0 54	15 53	0 11	8 57	1 53	31 53	14 29	16 31	16 54	4 32		n.a.
M18	4 50	19 53	3 52	0 46	2 54	10 30	1 0	26 31	2 43	23 42	0 30	24 10	0 54	15 53	0 11	8 57	1 53	31 53	14 29	16 30	16 53	4 30		n.a.
T 19	4 27	18 22	4 29	0 25	2 44	10 59	1 3	26 30	2 42	23 41	0 30	24 10	0 54	15 54	0 11	8 58	1 53	31 52	14 29	16 29	16 53	4 27		n.a.
W20	4 4	16 3	4 53	0 1	2 33	11 28	1 6	26 28	2 40	23 40	0 30	24 10	0 54	15 55	0 11	8 59	1 53	31 52	14 29	16 27	16 52	4 25		n.a.
T 21	3 41	13 5	5 5	0s25	2 21	11 57	1 10	26 27	2 39	23 40	0 30	24 10	0 54	15 56	0 11	8 59	1 53	31 52	14 30	16 25	16 51	4 23		n.a.
F 22	3 18	9 36	5 3	0 53	2 8	12 26	1 13	26 25	2 37	23 39	0 30	24 10	0 54	15 56	0 11	9 0	1 53	31 52	14 30	16 22	16 50	4 21		n.a.
S 23	2 54	5 46	4 48	1 22	1 54	12 54	1 16	26 24	2 36	23 38	0 31	24 10	0 54	15 57	0 11	9 1	1 52	31 52	14 30	16 19	16 49	4 19		n.a.
S 24	2 31	1 42	4 20	1 51	1 39	13 22	1 19	26 22	2 34	23 38	0 31	24 10	0 54	15 58	0 11	9 2	1 52	31 52	14 30	16 16	16 48	4 16		n.a.
M25	2 8	2n25	3 42	2 22	1 23	13 49	1 23	26 21	2 33	23 37	0 31	24 10	0 54	15 59	0 11	9 2	1 52	31 52	14 31	16 14	16 47	4 14		n.a.
T 26	1 44	6 29	2 53	2 52	1 7	14 17	1 26	26 19	2 32	23 36	0 31	24 10	0 54	16 0	0 11	9 3	1 52	31 52	14 31	16 12	16 46	4 12		n.a.
W27	1 21	10 19	1 56	3 22	0 50	14 44	1 29	26 17	2 30	23 36	0 31	24 10	0 54	16 0	0 11	9 4	1 52	31 51	14 31	16 10	16 45	4 10		n.a.
T 28	0 57	13 46	0 53	3 51	0 34	15 10	1 32	26 15	2 29	23 35	0 32	24 10	0 54	16 1	0 11	9 5	1 52	31 51	14 31	16 9	16 44	4 8		n.a.
F 29	0 34	16 40	0s13	4 18	0 17	15 36	1 35	26 13	2 27	23 34	0 32	24 10	0 54	16 2	0 11	9 5	1 52	31 51	14 32	16 9	16 43	4 5		n.a.
S 30	0 11	18 50	1 20	4 45	0 0	16 2	1 38	26 11	2 26	23 34	0 32	24 9	0 54	16 3	0 11	9 6	1 52	31 51	14 32	16 9	16 42	4 3		n.a.
S 31	0n13	20n 5	2s24	5s 9	0s16	16n28	1n41	26n 9	2n25	23s33	0s32	24n 9	0n54	16n 4	0s11	9n 7	1s52	31s51	14s32	16s10	16s41	4s 1		n.a.

Julian Day Number = 1389104.5, Delta T = 06h35m53s
Ecliptic obliquity = 23°48'09, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'15, Lahiri = -16°31'14 Julian Calendar 1 March 910 BCE == Greg. Calendar 20 Feb. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

APRIL 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 59 28	1♈29'29	24♊21	17°R24	10♉38	4♋16	14♏30	11♋57	13♉54	27♈51	10♒17	13♏38	15♏18	8♓56	n.a.	M 1
T 2	12 3 25	2°27'20	7♋49	17♓ 8	11°48	4°40	14°38	11°58	13°56	27°54	10°18	13°R38	15°15	9° 2	n.a.	T 2
W 3	12 7 21	3°25'10	21°42	16°57	12°57	5° 4	14°45	11°59	13°59	27°56	10°19	13°37	15°12	9° 9	n.a.	W 3
T 4	12 11 18	4°22'57	6♌ 0	16°50	14° 5	5°29	14°53	12° 1	14° 2	27°58	10°20	13°34	15° 9	9°16	n.a.	T 4
F 5	12 15 14	5°20'43	20°40	16°D47	15°14	5°54	15° 0	12° 2	14° 5	28° 0	10°21	13°29	15° 6	9°22	n.a.	F 5
S 6	12 19 11	6°18'27	5♍38	16°50	16°23	6°20	15° 7	12° 3	14° 8	28° 2	10°22	13°24	15° 3	9°29	n.a.	S 6
S 7	12 23 7	7°16'09	20°45	16°56	17°31	6°45	15°14	12° 5	14°11	28° 4	10°23	13°19	14°59	9°36	n.a.	S 7
M 8	12 27 4	8°13'49	5♎53	17° 8	18°39	7°11	15°21	12° 6	14°14	28° 6	10°24	13°14	14°56	9°43	n.a.	M 8
T 9	12 31 0	9°11'28	20°51	17°24	19°48	7°37	15°27	12° 8	14°17	28° 8	10°25	13°11	14°53	9°49	n.a.	T 9
W10	12 34 57	10° 9'06	5♏31	17°45	20°56	8° 3	15°34	12°10	14°20	28°10	10°26	13°10	14°50	9°56	n.a.	W10
T 11	12 38 54	11° 6'42	19°47	18° 9	22° 3	8°30	15°40	12°11	14°23	28°13	10°27	13°D10	14°47	10° 3	n.a.	T 11
F 12	12 42 50	12° 4'18	3♐37	18°39	23°11	8°57	15°46	12°13	14°26	28°15	10°28	13°11	14°43	10° 9	n.a.	F 12
S 13	12 46 47	13° 1'52	16°59	19°12	24°19	9°24	15°53	12°15	14°30	28°17	10°29	13°12	14°40	10°16	n.a.	S 13
S 14	12 50 43	13°59'25	29°57	19°49	25°26	9°51	15°58	12°18	14°33	28°19	10°30	13°14	14°37	10°23	n.a.	S 14
M15	12 54 40	14°56'57	12♑33	20°30	26°33	10°18	16° 4	12°20	14°36	28°21	10°30	13°R14	14°34	10°30	n.a.	M15
T 16	12 58 36	15°54'28	24°51	21°15	27°41	10°46	16°10	12°22	14°39	28°23	10°31	13°14	14°31	10°36	n.a.	T 16
W17	13 2 33	16°51'57	6♒57	22° 3	28°48	11°14	16°15	12°25	14°42	28°26	10°32	13°13	14°28	10°43	n.a.	W17
T 18	13 6 29	17°49'26	18°53	22°55	29°54	11°42	16°20	12°27	14°46	28°28	10°33	13°10	14°24	10°50	n.a.	T 18
F 19	13 10 26	18°46'54	0♓45	23°51	1♊ 1	12°10	16°25	12°30	14°49	28°30	10°33	13° 6	14°21	10°56	n.a.	F 19
S 20	13 14 23	19°44'21	12°36	24°49	2° 8	12°38	16°30	12°33	14°52	28°32	10°34	13° 3	14°18	11° 3	n.a.	S 20
S 21	13 18 19	20°41'47	24°29	25°51	3°14	13° 7	16°35	12°36	14°56	28°35	10°35	12°59	14°15	11°10	n.a.	S 21
M22	13 22 16	21°39'11	6♈26	26°56	4°20	13°36	16°40	12°38	14°59	28°37	10°36	12°56	14°12	11°16	n.a.	M22
T 23	13 26 12	22°36'35	18°29	28° 4	5°26	14° 5	16°44	12°41	15° 2	28°39	10°36	12°53	14° 8	11°23	n.a.	T 23
W24	13 30 9	23°33'58	0♉40	29°15	6°32	14°34	16°48	12°45	15° 6	28°41	10°37	12°52	14° 5	11°30	n.a.	W24
T 25	13 34 5	24°31'20	13° 2	0♈29	7°37	15° 3	16°52	12°48	15° 9	28°43	10°37	12°D51	14° 2	11°37	n.a.	T 25
F 26	13 38 2	25°28'40	25°34	1°46	8°43	15°33	16°56	12°51	15°12	28°46	10°38	12°52	13°59	11°43	n.a.	F 26
S 27	13 41 58	26°26'00	8♊19	3° 5	9°48	16° 3	17° 0	12°55	15°16	28°48	10°39	12°53	13°56	11°50	n.a.	S 27
S 28	13 45 55	27°23'19	21°19	4°28	10°53	16°33	17° 3	12°58	15°19	28°50	10°39	12°54	13°53	11°57	n.a.	S 28
M29	13 49 52	28°20'36	4♋34	5°53	11°58	17° 3	17° 7	13° 2	15°23	28°52	10°40	12°55	13°49	12° 3	n.a.	M29
T 30	13 53 48	29♈17'52	18♋ 6	7♈21	13♊ 2	17♋33	17♏10	13♋ 5	15♉26	28♈55	10♒40	12♏56	13♏46	12♓10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n36	20n18	3s23	5s32	0s32	16n53	1n44	26n 7	2n23	23s32	0s32	24n 9	0n54	16n 5	0s11	9n 8	1s52	31s51	14s33	16s10	16s40	3s59		n.a.
T 2	0 59	19 22	4 12	5 52	0 47	17 18	1 47	26 5	2 22	23 32	0 33	24 9	0 54	16 6	0 11	9 8	1 52	31 51	14 33	16 10	16 39	3 57		n.a.
W 3	1 23	17 17	4 48	6 10	1 2	17 42	1 50	26 3	2 21	23 31	0 33	24 9	0 54	16 7	0 11	9 9	1 52	31 51	14 33	16 10	16 38	3 54		n.a.
T 4	1 46	14 5	5 8	6 26	1 16	18 6	1 52	26 0	2 19	23 30	0 33	24 9	0 54	16 7	0 11	9 10	1 52	31 51	14 33	16 9	16 38	3 52		n.a.
F 5	2 9	9 57	5 8	6 39	1 29	18 29	1 55	25 58	2 18	23 30	0 33	24 9	0 54	16 8	0 11	9 11	1 52	31 51	14 34	16 8	16 37	3 50		n.a.
S 6	2 32	5 8	4 48	6 50	1 42	18 52	1 58	25 55	2 17	23 29	0 34	24 9	0 54	16 9	0 11	9 12	1 52	31 51	14 34	16 6	16 36	3 48		n.a.
S 7	2 56	0s 4	4 7	6 58	1 53	19 14	2 1	25 53	2 15	23 29	0 34	24 9	0 54	16 10	0 11	9 12	1 52	31 51	14 34	16 4	16 35	3 46		n.a.
M 8	3 19	5 15	3 9	7 3	2 4	19 36	2 3	25 50	2 14	23 28	0 34	24 8	0 54	16 11	0 11	9 13	1 52	31 51	14 35	16 3	16 34	3 43		n.a.
T 9	3 42	10 5	1 59	7 6	2 14	19 58	2 6	25 47	2 13	23 27	0 34	24 8	0 54	16 12	0 11	9 14	1 52	31 51	14 35	16 2	16 33	3 41		n.a.
W10	4 5	14 13	0 42	7 6	2 23	20 19	2 8	25 45	2 12	23 27	0 34	24 8	0 54	16 13	0 11	9 15	1 52	31 51	14 35	16 2	16 32	3 39		n.a.
T 11	4 28	17 22	0n36	7 4	2 32	20 39	2 11	25 42	2 10	23 26	0 35	24 8	0 54	16 14	0 11	9 16	1 52	31 51	14 36	16 2	16 31	3 37		n.a.
F 12	4 51	19 24	1 50	6 59	2 39	20 59	2 13	25 39	2 9	23 26	0 35	24 8	0 54	16 15	0 11	9 16	1 52	31 51	14 36	16 2	16 30	3 35		n.a.
S 13	5 13	20 16	2 55	6 52	2 45	21 19	2 15	25 35	2 8	23 25	0 35	24 8	0 54	16 16	0 11	9 17	1 52	31 51	14 36	16 2	16 29	3 32		n.a.
S 14	5 36	20 0	3 49	6 42	2 51	21 38	2 17	25 32	2 7	23 25	0 35	24 7	0 54	16 17	0 11	9 18	1 52	31 51	14 37	16 3	16 28	3 30		n.a.
M15	5 59	18 43	4 30	6 30	2 56	21 56	2 20	25 29	2 5	23 24	0 36	24 7	0 54	16 18	0 10	9 19	1 52	31 51	14 37	16 3	16 27	3 28		n.a.
T 16	6 21	16 36	4 58	6 16	3 0	22 14	2 22	25 25	2 4	23 24	0 36	24 7	0 54	16 19	0 10	9 20	1 52	31 51	14 37	16 3	16 26	3 26		n.a.
W17	6 43	13 47	5 12	6 0	3 3	22 31	2 24	25 22	2 3	23 24	0 36	24 7	0 54	16 20	0 10	9 20	1 52	31 51	14 38	16 2	16 25	3 24		n.a.
T 18	7 6	10 27	5 12	5 41	3 6	22 48	2 25	25 18	2 2	23 23	0 36	24 6	0 54	16 21	0 10	9 21	1 52	31 52	14 38	16 2	16 24	3 21		n.a.
F 19	7 28	6 43	4 59	5 20	3 7	23 4	2 27	25 14	2 1	23 23	0 37	24 6	0 54	16 22	0 10	9 22	1 52	31 52	14 38	16 1	16 23	3 19		n.a.
S 20	7 50	2 44	4 33	4 57	3 8	23 20	2 29	25 10	1 59	23 22	0 37	24 6	0 54	16 23	0 10	9 23	1 52	31 52	14 39	15 59	16 22	3 17		n.a.
S 21	8 12	1n22	3 56	4 33	3 8	23 35	2 31	25 6	1 58	23 22	0 37	24 6	0 54	16 24	0 10	9 24	1 52	31 52	14 39	15 58	16 21	3 15		n.a.
M22	8 34	5 27	3 7	4 6	3 8	23 49	2 32	25 2	1 57	23 22	0 37	24 5	0 54	16 25	0 10	9 24	1 52	31 52	14 39	15 57	16 20	3 13		n.a.
T 23	8 56	9 21	2 10	3 37	3 6	24 3	2 34	24 58	1 56	23 21	0 38	24 5	0 54	16 26	0 10	9 25	1 52	31 52	14 40	15 56	16 19	3 11		n.a.
W24	9 17	12 55	1 7	3 7	3 4	24 16	2 35	24 54	1 55	23 21	0 38	24 5	0 54	16 27	0 10	9 26	1 52	31 52	14 40	15 56	16 18	3 8		n.a.
T 25	9 39	15 58	0s 1	2 34	3 2	24 29	2 36	24 49	1 54	23 21	0 38	24 4	0 54	16 28	0 10	9 27	1 52	31 52	14 40	15 56	16 18	3 6		n.a.
F 26	10 0	18 19	1 10	2 0	2 58	24 41	2 38	24 45	1 53	23 21	0 38	24 4	0 54	16 29	0 10	9 28	1 52	31 53	14 41	15 56	16 17	3 4		n.a.
S 27	10 21	19 47	2 16	1 25	2 54	24 52	2 39	24 40	1 51	23 20	0 39	24 4	0 54	16 30	0 10	9 28	1 52	31 53	14 41	15 56	16 16	3 2		n.a.
S 28	10 42	20 14	3 17	0 47	2 50	25 3	2 40	24 35	1 50	23 20	0 39	24 3	0 54	16 31	0 10	9 29	1 52	31 53	14 41	15 57	16 15	3 0		n.a.
M29	11 3	19 35	4 8	0 8	2 44	25 13	2 40	24 30	1 49	23 20	0 39	24 3	0 54	16 32	0 10	9 30	1 52	31 53	14 42	15 57	16 14	2 57		n.a.
T 30	11n23	17n49	4s47	0n32	2s39	25n22	2n41	24n25	1n48	23s20	0s39	24n 3	0n54	16n33	0s10	9n31	1s52	31s53	14s42	15s57	16s13	2s55		n.a.

Julian Day Number = 1389135.5, Delta T = 06h35m51s
Ecliptic obliquity = 23°48'09, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'10, Lahiri = -16°31'10 Julian Calendar 1 Apr. 910 BCE == Greg. Calendar 23 March 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

MAY 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 57 45	0♉15'07	1♌57	8♈51	14♊ 6	18♋ 4	17♑13	13♋ 9	15♉30	28♈57	10♒41	12°R56	13♏43	12♓17	n.a.	W 1
T 2	14 1 41	1°12'21	16° 5	10°24	15°11	18°34	17°16	13°13	15°33	28°59	10°41	12♏56	13°40	12°24	n.a.	T 2
F 3	14 5 38	2° 9'34	0♍29	12° 0	16°14	19° 5	17°18	13°17	15°36	29° 1	10°41	12°55	13°37	12°30	n.a.	F 3
S 4	14 9 34	3° 6'46	15° 5	13°39	17°18	19°36	17°21	13°21	15°40	29° 4	10°42	12°54	13°34	12°37	n.a.	S 4
S 5	14 13 31	4° 3'56	29°50	15°20	18°21	20° 7	17°23	13°25	15°43	29° 6	10°42	12°53	13°30	12°44	n.a.	S 5
M 6	14 17 27	5° 1'06	14♎35	17° 4	19°24	20°38	17°25	13°29	15°47	29° 8	10°43	12°52	13°27	12°50	n.a.	M 6
T 7	14 21 24	5°58'15	29°15	18°50	20°27	21°10	17°27	13°33	15°50	29°10	10°43	12°51	13°24	12°57	n.a.	T 7
W 8	14 25 21	6°55'24	13♏43	20°39	21°30	21°41	17°28	13°38	15°54	29°13	10°43	12°D51	13°21	13° 4	n.a.	W 8
T 9	14 29 17	7°52'32	27°52	22°30	22°32	22°13	17°30	13°42	15°58	29°15	10°44	12°51	13°18	13°10	n.a.	T 9
F 10	14 33 14	8°49'40	11♐40	24°24	23°34	22°45	17°31	13°46	16° 1	29°17	10°44	12°52	13°14	13°17	n.a.	F 10
S 11	14 37 10	9°46'47	25° 4	26°20	24°36	23°17	17°32	13°51	16° 5	29°19	10°44	12°52	13°11	13°24	n.a.	S 11
S 12	14 41 7	10°43'54	8♑ 5	28°18	25°37	23°49	17°33	13°56	16° 8	29°21	10°44	12°52	13° 8	13°31	n.a.	S 12
M13	14 45 3	11°41'01	20°45	0♒19	26°38	24°21	17°34	14° 0	16°12	29°24	10°44	12°52	13° 5	13°37	n.a.	M13
T 14	14 49 0	12°38'07	3♒ 7	2°22	27°39	24°53	17°34	14° 5	16°15	29°26	10°45	12°53	13° 2	13°44	n.a.	T 14
W15	14 52 56	13°35'14	15°14	4°26	28°39	25°26	17°35	14°10	16°19	29°28	10°45	12°53	12°59	13°51	n.a.	W15
T 16	14 56 53	14°32'20	27°12	6°32	29°39	25°59	17°R35	14°15	16°22	29°30	10°45	12°53	12°55	13°57	n.a.	T 16
F 17	15 0 50	15°29'26	9♓ 4	8°40	0♋39	26°31	17°35	14°20	16°26	29°32	10°45	12°53	12°52	14° 4	n.a.	F 17
S 18	15 4 46	16°26'32	20°56	10°49	1°38	27° 4	17°35	14°25	16°30	29°35	10°45	12°53	12°49	14°11	n.a.	S 18
S 19	15 8 43	17°23'39	2♈51	12°58	2°37	27°37	17°34	14°30	16°33	29°37	10°45	12°53	12°46	14°18	n.a.	S 19
M20	15 12 39	18°20'45	14°53	15° 9	3°36	28°11	17°34	14°35	16°37	29°39	10°45	12°54	12°43	14°24	n.a.	M20
T 21	15 16 36	19°17'51	27° 4	17°19	4°34	28°44	17°33	14°41	16°40	29°41	10°R45	12°54	12°39	14°31	n.a.	T 21
W22	15 20 32	20°14'57	9♉28	19°30	5°32	29°17	17°32	14°46	16°44	29°43	10°45	12°R55	12°36	14°38	n.a.	W22
T 23	15 24 29	21°12'03	22° 6	21°41	6°30	29°51	17°31	14°51	16°47	29°45	10°45	12°55	12°33	14°44	n.a.	T 23
F 24	15 28 25	22° 9'09	4♊58	23°51	7°27	0♌25	17°29	14°57	16°51	29°47	10°45	12°54	12°30	14°51	n.a.	F 24
S 25	15 32 22	23° 6'15	18° 5	26° 1	8°23	0°58	17°28	15° 2	16°54	29°49	10°45	12°53	12°27	14°58	n.a.	S 25
S 26	15 36 19	24° 3'21	1♋26	28°10	9°19	1°32	17°26	15° 8	16°58	29°52	10°45	12°52	12°24	15° 4	n.a.	S 26
M27	15 40 15	25° 0'27	15° 1	0♊18	10°15	2° 6	17°24	15°14	17° 2	29°54	10°45	12°50	12°20	15°11	n.a.	M27
T 28	15 44 12	25°57'32	28°48	2°24	11°10	2°41	17°22	15°19	17° 5	29°56	10°45	12°49	12°17	15°18	n.a.	T 28
W29	15 48 8	26°54'37	12♌46	4°29	12° 4	3°15	17°19	15°25	17° 9	29°58	10°44	12°48	12°14	15°25	n.a.	W29
T 30	15 52 5	27°51'42	26°53	6°33	12°58	3°49	17°17	15°31	17°12	29°59	10°44	12°D48	12°11	15°31	n.a.	T 30
F 31	15 56 1	28♉48'47	11♍ 7	8♊35	13♋52	4♌24	17♑14	15♋37	17♉16	0♉ 2	10♒44	12♏48	12♏ 8	15♓38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	11n44	14n59	5s11	1n14	2s32	25n31	2n42	24n20	1n47	23s20	0s40	24n 2	0n54	16n34	0s10	9n32	1s52	31s54	14s42	15s57	16s12	2s53			n.a.
T 2	12 4	11 14	5 16	1 58	2 25	25 39	2 42	24 14	1 46	23 20	0 40	24 2	0 54	16 35	0 10	9 33	1 52	31 54	14 43	15 57	16 11	2 51			n.a.
F 3	12 24	6 46	5 2	2 42	2 18	25 47	2 43	24 9	1 45	23 20	0 40	24 2	0 54	16 36	0 10	9 33	1 52	31 54	14 43	15 57	16 10	2 49			n.a.
S 4	12 44	1 51	4 28	3 29	2 10	25 53	2 43	24 3	1 44	23 19	0 40	24 1	0 54	16 37	0 10	9 34	1 52	31 54	14 44	15 57	16 9	2 46			n.a.
S 5	13 4	3s14	3 36	4 16	2 1	26 0	2 43	23 58	1 43	23 19	0 41	24 1	0 54	16 38	0 10	9 35	1 52	31 54	14 44	15 56	16 8	2 44			n.a.
M 6	13 23	8 8	2 30	5 4	1 52	26 5	2 43	23 52	1 42	23 19	0 41	24 0	0 54	16 39	0 10	9 36	1 52	31 55	14 44	15 56	16 7	2 42			n.a.
T 7	13 43	12 32	1 15	5 54	1 43	26 10	2 43	23 46	1 41	23 19	0 41	24 0	0 54	16 40	0 10	9 37	1 52	31 55	14 45	15 56	16 6	2 40			n.a.
W 8	14 2	16 7	0n 5	6 44	1 33	26 14	2 43	23 40	1 39	23 19	0 41	23 59	0 54	16 41	0 10	9 37	1 52	31 55	14 45	15 56	16 5	2 38			n.a.
T 9	14 21	18 39	1 22	7 36	1 23	26 18	2 43	23 33	1 38	23 20	0 42	23 59	0 54	16 42	0 10	9 38	1 52	31 55	14 45	15 56	16 4	2 36			n.a.
F 10	14 39	20 0	2 33	8 28	1 13	26 21	2 42	23 27	1 37	23 20	0 42	23 58	0 54	16 43	0 10	9 39	1 52	31 56	14 46	15 56	16 3	2 33			n.a.
S 11	14 58	20 9	3 33	9 21	1 3	26 23	2 42	23 21	1 36	23 20	0 42	23 58	0 54	16 44	0 10	9 40	1 52	31 56	14 46	15 56	16 2	2 31			n.a.
S 12	15 16	19 13	4 21	10 14	0 52	26 24	2 41	23 14	1 35	23 20	0 42	23 57	0 54	16 45	0 10	9 40	1 52	31 56	14 46	15 56	16 1	2 29			n.a.
M13	15 34	17 20	4 54	11 7	0 41	26 25	2 40	23 7	1 34	23 20	0 43	23 57	0 54	16 46	0 10	9 41	1 52	31 57	14 47	15 56	16 0	2 27			n.a.
T 14	15 52	14 41	5 13	12 0	0 30	26 26	2 39	23 0	1 33	23 20	0 43	23 56	0 54	16 47	0 10	9 42	1 52	31 57	14 47	15 56	15 59	2 25			n.a.
W15	16 9	11 28	5 17	12 54	0 19	26 25	2 38	22 53	1 32	23 20	0 43	23 56	0 54	16 48	0 10	9 43	1 52	31 57	14 48	15 56	15 58	2 23			n.a.
T 16	16 27	7 49	5 7	13 47	0 8	26 24	2 36	22 46	1 31	23 21	0 44	23 55	0 54	16 49	0 10	9 44	1 52	31 58	14 48	15 56	15 57	2 20			n.a.
F 17	16 44	3 54	4 45	14 39	0n 3	26 23	2 35	22 39	1 30	23 21	0 44	23 55	0 54	16 50	0 10	9 44	1 52	31 58	14 48	15 56	15 56	2 18			n.a.
S 18	17 0	0n10	4 10	15 31	0 14	26 21	2 33	22 31	1 29	23 21	0 44	23 54	0 54	16 51	0 10	9 45	1 52	31 58	14 49	15 56	15 55	2 16			n.a.
S 19	17 17	4 16	3 24	16 21	0 24	26 18	2 31	22 23	1 28	23 22	0 44	23 54	0 54	16 53	0 10	9 46	1 52	31 58	14 49	15 57	15 54	2 14			n.a.
M20	17 33	8 14	2 29	17 10	0 34	26 15	2 29	22 16	1 27	23 22	0 45	23 53	0 54	16 54	0 10	9 47	1 52	31 59	14 49	15 57	15 53	2 12			n.a.
T 21	17 49	11 56	1 27	17 58	0 44	26 11	2 27	22 8	1 26	23 22	0 45	23 53	0 54	16 55	0 10	9 47	1 52	31 59	14 50	15 57	15 52	2 9			n.a.
W22	18 5	15 10	0 19	18 43	0 53	26 6	2 25	22 0	1 25	23 23	0 45	23 52	0 54	16 56	0 10	9 48	1 52	32 0	14 50	15 57	15 51	2 7			n.a.
T 23	18 20	17 45	0s51	19 27	1 2	26 1	2 23	21 52	1 24	23 23	0 45	23 51	0 54	16 57	0 10	9 49	1 52	32 0	14 51	15 57	15 50	2 5			n.a.
F 24	18 35	19 30	1 59	20 9	1 10	25 55	2 20	21 43	1 23	23 24	0 46	23 51	0 54	16 58	0 10	9 50	1 52	32 0	14 51	15 57	15 49	2 3			n.a.
S 25	18 50	20 14	3 3	20 49	1 18	25 49	2 17	21 35	1 22	23 24	0 46	23 50	0 54	16 59	0 10	9 50	1 52	32 1	14 51	15 56	15 48	2 1			n.a.
S 26	19 4	19 50	3 57	21 26	1 25	25 42	2 14	21 26	1 21	23 25	0 46	23 50	0 54	17 0	0 10	9 51	1 52	32 1	14 52	15 56	15 47	1 59			n.a.
M27	19 18	18 18	4 40	22 0	1 31	25 35	2 11	21 18	1 20	23 25	0 46	23 49	0 54	17 1	0 10	9 52	1 52	32 1	14 52	15 56	15 46	1 56			n.a.
T 28	19 32	15 42	5 7	22 32	1 37	25 27	2 8	21 9	1 19	23 26	0 47	23 48	0 54	17 2	0 10	9 52	1 52	32 2	14 52	15 55	15 45	1 54			n.a.
W29	19 46	12 11	5 16	23 1	1 42	25 18	2 4	21 0	1 18	23 26	0 47	23 48	0 54	17 3	0 10	9 53	1 52	32 2	14 53	15 55	15 44	1 52			n.a.
T 30	19 59	7 56	5 7	23 28	1 46	25 9	2 0	20 51	1 17	23 27	0 47	23 47	0 54	17 4	0 10	9 54	1 52	32 3	14 53	15 55	15 43	1 50			n.a.
F 31	20n12	3n13	4s38	23n52	1n49	25n 0	1n56	20n41	1n16	23s27	0s48	23n46	0n54	17n 5	0s10	9n55	1s52	32s 3	14s53	15s55	15s42	1s48			n.a.

Julian Day Number = 1389165.5, Delta T = 06h35m50s
Ecliptic obliquity = 23°48'08, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'06, Lahiri = -16°31'06 Julian Calendar 1 May 910 BCE == Greg. Calendar 22 Apr. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

JUNE 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 59 58	29♉45'52	25♍25	10♊35	14♋45	4♌58	17°R11	15♋43	17♉19	0♉ 4	10°R44	12♏49	12♏ 5	15♓45	n.a.	S 1
S 2	16 3 55	0♊42'57	9♎46	12°33	15°37	5°33	17♑ 8	15°49	17°23	0° 6	10♒44	12°50	12° 1	15°51	n.a.	S 2
M 3	16 7 51	1°40'01	24° 5	14°30	16°29	6° 8	17° 5	15°55	17°26	0° 8	10°43	12°51	11°58	15°58	n.a.	M 3
T 4	16 11 48	2°37'06	8♏19	16°24	17°20	6°43	17° 2	16° 1	17°30	0°10	10°43	12°R52	11°55	16° 5	n.a.	T 4
W 5	16 15 44	3°34'12	22°23	18°17	18°10	7°18	16°58	16° 7	17°33	0°12	10°43	12°52	11°52	16°11	n.a.	W 5
T 6	16 19 41	4°31'17	6♐14	20° 8	19° 0	7°53	16°54	16°14	17°37	0°14	10°42	12°50	11°49	16°18	n.a.	T 6
F 7	16 23 37	5°28'23	19°50	21°57	19°49	8°29	16°50	16°20	17°40	0°16	10°42	12°48	11°45	16°25	n.a.	F 7
S 8	16 27 34	6°25'29	3♑ 7	23°44	20°37	9° 4	16°46	16°26	17°43	0°17	10°41	12°45	11°42	16°32	n.a.	S 8
S 9	16 31 30	7°22'36	16° 4	25°30	21°25	9°39	16°42	16°33	17°47	0°19	10°41	12°41	11°39	16°38	n.a.	S 9
M10	16 35 27	8°19'44	28°43	27°13	22°11	10°15	16°37	16°39	17°50	0°21	10°41	12°38	11°36	16°45	n.a.	M10
T 11	16 39 24	9°16'53	11♒ 5	28°54	22°57	10°51	16°33	16°46	17°54	0°23	10°40	12°34	11°33	16°52	n.a.	T 11
W12	16 43 20	10°14'02	23°13	0♋34	23°42	11°26	16°28	16°52	17°57	0°25	10°40	12°32	11°30	16°58	n.a.	W12
T 13	16 47 17	11°11'12	5♓11	2°12	24°26	12° 2	16°23	16°59	18° 0	0°27	10°39	12°31	11°26	17° 5	n.a.	T 13
F 14	16 51 13	12° 8'23	17° 4	3°47	25° 9	12°38	16°18	17° 5	18° 4	0°28	10°39	12°D31	11°23	17°12	n.a.	F 14
S 15	16 55 10	13° 5'34	28°56	5°21	25°51	13°14	16°13	17°12	18° 7	0°30	10°38	12°32	11°20	17°18	n.a.	S 15
S 16	16 59 6	14° 2'47	10♈52	6°53	26°33	13°51	16° 7	17°19	18°10	0°32	10°38	12°33	11°17	17°25	n.a.	S 16
M17	17 3 3	15° 0'01	22°57	8°23	27°13	14°27	16° 2	17°25	18°14	0°34	10°37	12°35	11°14	17°32	n.a.	M17
T 18	17 7 0	15°57'15	5♉15	9°51	27°52	15° 3	15°56	17°32	18°17	0°35	10°36	12°36	11°11	17°39	n.a.	T 18
W19	17 10 56	16°54'31	17°49	11°18	28°30	15°40	15°50	17°39	18°20	0°37	10°36	12°R36	11° 7	17°45	n.a.	W19
T 20	17 14 53	17°51'48	0♊42	12°42	29° 7	16°16	15°44	17°46	18°23	0°39	10°35	12°35	11° 4	17°52	n.a.	T 20
F 21	17 18 49	18°49'06	13°54	14° 4	29°43	16°53	15°38	17°53	18°27	0°40	10°34	12°32	11° 1	17°59	n.a.	F 21
S 22	17 22 46	19°46'24	27°25	15°24	0♌17	17°30	15°32	18° 0	18°30	0°42	10°34	12°27	10°58	18° 5	n.a.	S 22
S 23	17 26 42	20°43'44	11♋13	16°42	0°50	18° 7	15°25	18° 7	18°33	0°44	10°33	12°21	10°55	18°12	n.a.	S 23
M24	17 30 39	21°41'04	25°14	17°58	1°22	18°44	15°19	18°14	18°36	0°45	10°32	12°15	10°51	18°19	n.a.	M24
T 25	17 34 35	22°38'26	9♌24	19°11	1°52	19°21	15°12	18°21	18°39	0°47	10°32	12°10	10°48	18°25	n.a.	T 25
W26	17 38 32	23°35'47	23°39	20°23	2°21	19°58	15° 5	18°28	18°42	0°48	10°31	12° 5	10°45	18°32	n.a.	W26
T 27	17 42 29	24°33'10	7♍55	21°32	2°49	20°35	14°59	18°35	18°45	0°50	10°30	12° 2	10°42	18°39	n.a.	T 27
F 28	17 46 25	25°30'33	22° 9	22°38	3°15	21°13	14°52	18°42	18°48	0°51	10°29	12°D 1	10°39	18°46	n.a.	F 28
S 29	17 50 22	26°27'58	6♎18	23°42	3°39	21°50	14°45	18°49	18°51	0°53	10°28	12° 1	10°36	18°52	n.a.	S 29
S 30	17 54 18	27♊25'23	20♎21	24♋43	4♌ 1	22♌28	14♑38	18♋56	18♉54	0♉54	10♒28	12♏ 2	10♏32	18♓59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n24	1s42	3s53	24n13	1n52	24n50	1n52	20n32	1n16	23s28	0s48	23n46	0n54	17n 6	0s10	9n55	1s52	32s 3	14s54	15s55	15s41	1s46		n.a.
S 2	20 37	6 34	2 53	24 32	1 54	24 40	1 48	20 22	1 15	23 29	0 48	23 45	0 54	17 7	0 10	9 56	1 52	32 4	14 54	15 56	15 40	1 43		n.a.
M 3	20 48	11 3	1 42	24 48	1 56	24 29	1 44	20 13	1 14	23 29	0 48	23 44	0 54	17 8	0 10	9 57	1 52	32 4	14 55	15 56	15 39	1 41		n.a.
T 4	21 0	14 53	0 25	25 2	1 57	24 18	1 39	20 3	1 13	23 30	0 49	23 43	0 54	17 9	0 10	9 57	1 52	32 5	14 55	15 56	15 38	1 39		n.a.
W 5	21 11	17 48	0n52	25 13	1 57	24 6	1 34	19 53	1 12	23 31	0 49	23 43	0 54	17 10	0 10	9 58	1 52	32 5	14 55	15 56	15 37	1 37		n.a.
T 6	21 22	19 37	2 5	25 22	1 57	23 54	1 29	19 43	1 11	23 32	0 49	23 42	0 54	17 11	0 10	9 59	1 52	32 6	14 56	15 56	15 36	1 35		n.a.
F 7	21 32	20 15	3 10	25 28	1 55	23 41	1 23	19 32	1 10	23 32	0 49	23 41	0 54	17 12	0 10	9 59	1 52	32 6	14 56	15 55	15 35	1 33		n.a.
S 8	21 43	19 44	4 2	25 33	1 54	23 29	1 18	19 22	1 9	23 33	0 50	23 40	0 54	17 13	0 10	10 0	1 52	32 6	14 56	15 54	15 34	1 31		n.a.
S 9	21 52	18 10	4 41	25 35	1 52	23 15	1 12	19 12	1 8	23 34	0 50	23 40	0 54	17 14	0 10	10 0	1 52	32 7	14 57	15 53	15 34	1 28		n.a.
M10	22 2	15 46	5 5	25 35	1 49	23 2	1 6	19 1	1 7	23 35	0 50	23 39	0 55	17 15	0 10	10 1	1 52	32 7	14 57	15 52	15 33	1 26		n.a.
T 11	22 11	12 41	5 14	25 33	1 45	22 48	1 0	18 50	1 6	23 36	0 50	23 38	0 55	17 16	0 10	10 2	1 52	32 8	14 57	15 51	15 32	1 24		n.a.
W12	22 19	9 8	5 8	25 30	1 42	22 34	0 53	18 39	1 5	23 36	0 51	23 37	0 55	17 17	0 10	10 2	1 52	32 8	14 58	15 50	15 31	1 22		n.a.
T 13	22 28	5 16	4 50	25 24	1 37	22 19	0 47	18 28	1 4	23 37	0 51	23 36	0 55	17 18	0 10	10 3	1 52	32 9	14 58	15 50	15 30	1 20		n.a.
F 14	22 35	1 13	4 19	25 17	1 32	22 5	0 40	18 17	1 3	23 38	0 51	23 36	0 55	17 19	0 10	10 4	1 52	32 9	14 58	15 50	15 29	1 18		n.a.
S 15	22 43	2n52	3 37	25 8	1 27	21 50	0 33	18 6	1 3	23 39	0 51	23 35	0 55	17 20	0 10	10 4	1 52	32 10	14 59	15 50	15 28	1 15		n.a.
S 16	22 50	6 53	2 45	24 58	1 21	21 34	0 25	17 54	1 2	23 40	0 52	23 34	0 55	17 21	0 10	10 5	1 52	32 10	14 59	15 50	15 27	1 13		n.a.
M17	22 57	10 41	1 45	24 46	1 15	21 19	0 17	17 43	1 1	23 41	0 52	23 33	0 55	17 22	0 10	10 5	1 52	32 11	14 59	15 51	15 26	1 11		n.a.
T 18	23 3	14 6	0 40	24 33	1 8	21 3	0 10	17 31	1 0	23 42	0 52	23 32	0 55	17 22	0 10	10 6	1 53	32 11	15 0	15 51	15 25	1 9		n.a.
W19	23 9	16 57	0s28	24 19	1 1	20 48	0 1	17 19	0 59	23 43	0 52	23 31	0 55	17 23	0 10	10 6	1 53	32 12	15 0	15 51	15 24	1 7		n.a.
T 20	23 14	19 1	1 37	24 4	0 53	20 32	0s 7	17 7	0 58	23 44	0 53	23 30	0 55	17 24	0 10	10 7	1 53	32 12	15 0	15 51	15 23	1 5		n.a.
F 21	23 19	20 8	2 42	23 48	0 45	20 16	0 16	16 55	0 57	23 45	0 53	23 30	0 55	17 25	0 10	10 7	1 53	32 13	15 1	15 50	15 22	1 3		n.a.
S 22	23 24	20 7	3 40	23 30	0 37	20 0	0 25	16 43	0 56	23 46	0 53	23 29	0 55	17 26	0 10	10 8	1 53	32 13	15 1	15 48	15 21	1 0		n.a.
S 23	23 28	18 55	4 25	23 12	0 28	19 43	0 34	16 31	0 55	23 47	0 53	23 28	0 55	17 27	0 10	10 9	1 53	32 14	15 1	15 47	15 20	0 58		n.a.
M24	23 32	16 33	4 56	22 53	0 19	19 27	0 43	16 18	0 55	23 48	0 54	23 27	0 55	17 28	0 10	10 9	1 53	32 14	15 1	15 45	15 19	0 56		n.a.
T 25	23 36	13 12	5 9	22 34	0 10	19 11	0 53	16 6	0 54	23 49	0 54	23 26	0 55	17 29	0 10	10 10	1 53	32 15	15 2	15 43	15 17	0 54		n.a.
W26	23 39	9 4	5 3	22 14	0s 0	18 54	1 3	15 53	0 53	23 50	0 54	23 25	0 55	17 30	0 10	10 10	1 53	32 15	15 2	15 42	15 16	0 52		n.a.
T 27	23 41	4 25	4 39	21 53	0 10	18 38	1 14	15 40	0 52	23 51	0 54	23 24	0 55	17 30	0 10	10 11	1 53	32 16	15 2	15 41	15 15	0 50		n.a.
F 28	23 43	0s28	3 57	21 32	0 20	18 22	1 24	15 27	0 51	23 52	0 54	23 23	0 55	17 31	0 10	10 11	1 53	32 16	15 3	15 40	15 14	0 48		n.a.
S 29	23 45	5 18	3 1	21 11	0 31	18 6	1 35	15 14	0 50	23 53	0 55	23 22	0 55	17 32	0 10	10 11	1 53	32 17	15 3	15 40	15 13	0 45		n.a.
S 30	23n47	9s50	1s55	20n49	0s42	17n49	1s46	15n 1	0n49	23s54	0s55	23n21	0n55	17n33	0s10	10n12	1s53	32s17	15s 3	15s41	15s12	0s43		n.a.

Julian Day Number = 1389196.5, Delta T = 06h35m49s
Ecliptic obliquity = 23°48'07, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°38'02, Lahiri = -16°31'02 Julian Calendar 1 June 910 BCE == Greg. Calendar 23 May 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

JULY 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 58 15	28♊22'49	4♏18	25♋42	4♌22	23♌ 5	14°R30	19♋ 4	18♉57	0♉55	10°R27	12♏ 4	10♏29	19♓ 6	n.a.	M 1
T 2	18 2 11	29°20'15	18° 6	26°38	4°41	23°43	14♎23	19°11	19° 0	0°57	10♒26	12°R 4	10°26	19°12	n.a.	T 2
W 3	18 6 8	0♋17'43	1♐44	27°30	4°58	24°21	14°16	19°18	19° 3	0°58	10°25	12° 2	10°23	19°19	n.a.	W 3
T 4	18 10 4	1°15'13	15°12	28°20	5°13	24°58	14° 8	19°25	19° 6	1° 0	10°24	11°58	10°20	19°26	n.a.	T 4
F 5	18 14 1	2°12'43	28°28	29° 6	5°27	25°36	14° 1	19°33	19° 9	1° 1	10°23	11°52	10°17	19°32	n.a.	F 5
S 6	18 17 58	3°10'15	11♎29	29°49	5°38	26°15	13°53	19°40	19°12	1° 2	10°22	11°44	10°13	19°39	n.a.	S 6
S 7	18 21 54	4° 7'48	24°16	0♌27	5°47	26°53	13°46	19°47	19°14	1° 3	10°21	11°35	10°10	19°46	n.a.	S 7
M 8	18 25 51	5° 5'22	6♒48	1° 3	5°54	27°31	13°38	19°55	19°17	1° 5	10°20	11°26	10° 7	19°52	n.a.	M 8
T 9	18 29 47	6° 2'58	19° 6	1°34	5°58	28° 9	13°30	20° 2	19°20	1° 6	10°19	11°17	10° 4	19°59	n.a.	T 9
W10	18 33 44	7° 0'35	1♓12	2° 0	6° 1	28°48	13°22	20°10	19°23	1° 7	10°18	11°10	10° 1	20° 6	n.a.	W10
T 11	18 37 40	7°58'14	13° 8	2°22	6°R 1	29°26	13°15	20°17	19°25	1° 8	10°17	11° 4	9°57	20°13	n.a.	T 11
F 12	18 41 37	8°55'55	25° 0	2°40	5°59	0♍ 5	13° 7	20°24	19°28	1° 9	10°16	11° 1	9°54	20°19	n.a.	F 12
S 13	18 45 33	9°53'38	6♈50	2°52	5°54	0°43	12°59	20°32	19°30	1°10	10°15	11°D 0	9°51	20°26	n.a.	S 13
S 14	18 49 30	10°51'22	18°45	2°59	5°48	1°22	12°51	20°39	19°33	1°11	10°14	11° 0	9°48	20°33	n.a.	S 14
M15	18 53 27	11°49'08	0♉50	3°R 1	5°38	2° 1	12°43	20°47	19°35	1°12	10°13	11° 1	9°45	20°39	n.a.	M15
T 16	18 57 23	12°46'56	13°10	2°57	5°27	2°40	12°35	20°54	19°38	1°13	10°12	11°R 1	9°42	20°46	n.a.	T 16
W17	19 1 20	13°44'46	25°49	2°48	5°13	3°19	12°28	21° 2	19°40	1°14	10°11	11° 0	9°38	20°53	n.a.	W17
T 18	19 5 16	14°42'38	8♊50	2°33	4°57	3°58	12°20	21° 9	19°43	1°15	10°10	10°57	9°35	20°59	n.a.	T 18
F 19	19 9 13	15°40'32	22°17	2°11	4°38	4°37	12°12	21°17	19°45	1°16	10° 9	10°51	9°32	21° 6	n.a.	F 19
S 20	19 13 9	16°38'27	6♋ 7	1°44	4°18	5°16	12° 4	21°24	19°47	1°17	10° 8	10°43	9°29	21°13	n.a.	S 20
S 21	19 17 6	17°36'24	20°19	1°12	3°55	5°56	11°56	21°32	19°50	1°18	10° 7	10°34	9°26	21°19	n.a.	S 21
M22	19 21 2	18°34'23	4♌47	0°34	3°30	6°35	11°48	21°39	19°52	1°18	10° 6	10°23	9°23	21°26	n.a.	M22
T 23	19 24 59	19°32'23	19°24	29♋51	3° 3	7°15	11°41	21°47	19°54	1°19	10° 4	10°13	9°19	21°33	n.a.	T 23
W24	19 28 56	20°30'25	4♍ 3	29° 3	2°34	7°54	11°33	21°55	19°56	1°20	10° 3	10° 5	9°16	21°40	n.a.	W24
T 25	19 32 52	21°28'29	18°37	28°12	2° 4	8°34	11°25	22° 2	19°58	1°21	10° 2	9°59	9°13	21°46	n.a.	T 25
F 26	19 36 49	22°26'34	3♎ 2	27°18	1°32	9°14	11°18	22°10	20° 0	1°21	10° 1	9°56	9°10	21°53	n.a.	F 26
S 27	19 40 45	23°24'40	17°13	26°21	0°59	9°53	11°10	22°17	20° 2	1°22	10° 0	9°54	9° 7	22° 0	n.a.	S 27
S 28	19 44 42	24°22'48	1♏10	25°24	0°24	10°33	11° 3	22°25	20° 4	1°22	9°59	9°D54	9° 3	22° 6	n.a.	S 28
M29	19 48 38	25°20'58	14°53	24°27	29♋49	11°13	10°55	22°32	20° 6	1°23	9°57	9°R54	9° 0	22°13	n.a.	M29
T 30	19 52 35	26°19'09	28°22	23°32	29°13	11°53	10°48	22°40	20° 8	1°23	9°56	9°53	8°57	22°20	n.a.	T 30
W31	19 56 31	27♋17'22	11♐39	22♋40	28♋36	12♍33	10♎41	22♋47	20♉10	1♉24	9♒55	9♏50	8♏54	22♓26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
M 1	23n48	13s48	0s42	20n28	0s53	17n34	1s57	14n47	0n48	23s55	0s55	23n20	0n55	17n34	0s10	10n12	1s53	32s18	15s 3	15s41		15s11		0s41				n.a.
T 2	23 48	16 58	0n33	20 6	1 4	17 18	2 9	14 34	0 48	23 56	0 55	23 19	0 55	17 35	0 10	10 13	1 53	32 18	15 4	15 41		15 10		0 39				n.a.
W 3	23 48	19 7	1 44	19 45	1 15	17 2	2 21	14 20	0 47	23 57	0 55	23 18	0 55	17 35	0 10	10 13	1 53	32 19	15 4	15 41		15 9		0 37				n.a.
T 4	23 48	20 10	2 49	19 23	1 27	16 47	2 33	14 7	0 46	23 58	0 56	23 17	0 55	17 36	0 10	10 14	1 53	32 19	15 4	15 39		15 8		0 35				n.a.
F 5	23 47	20 4	3 43	19 2	1 39	16 32	2 45	13 53	0 45	23 59	0 56	23 16	0 55	17 37	0 10	10 14	1 53	32 20	15 4	15 38		15 7		0 33				n.a.
S 6	23 46	18 54	4 25	18 42	1 51	16 17	2 58	13 39	0 44	24 0	0 56	23 15	0 56	17 38	0 10	10 14	1 53	32 20	15 5	15 35		15 6		0 30				n.a.
S 7	23 44	16 48	4 52	18 22	2 3	16 2	3 11	13 25	0 43	24 1	0 56	23 14	0 56	17 39	0 10	10 15	1 53	32 21	15 5	15 32		15 5		0 28				n.a.
M 8	23 42	13 56	5 5	18 2	2 15	15 48	3 23	13 11	0 42	24 2	0 56	23 13	0 56	17 39	0 10	10 15	1 53	32 21	15 5	15 29		15 4		0 26				n.a.
T 9	23 40	10 32	5 3	17 44	2 27	15 34	3 37	12 57	0 42	24 3	0 57	23 12	0 56	17 40	0 10	10 16	1 54	32 22	15 5	15 26		15 3		0 24				n.a.
W10	23 37	6 44	4 47	17 26	2 39	15 20	3 50	12 42	0 41	24 4	0 57	23 11	0 56	17 41	0 10	10 16	1 54	32 22	15 6	15 24		15 2		0 22				n.a.
T 11	23 33	2 44	4 20	17 10	2 50	15 7	4 3	12 28	0 40	24 4	0 57	23 10	0 56	17 42	0 10	10 16	1 54	32 23	15 6	15 23		15 1		0 20				n.a.
F 12	23 30	1n21	3 41	16 55	3 2	14 55	4 17	12 13	0 39	24 5	0 57	23 9	0 56	17 42	0 10	10 17	1 54	32 23	15 6	15 22		15 0		0 18				n.a.
S 13	23 26	5 23	2 52	16 41	3 13	14 43	4 30	11 59	0 38	24 6	0 57	23 8	0 56	17 43	0 10	10 17	1 54	32 24	15 6	15 21		14 59		0 15				n.a.
S 14	23 21	9 15	1 56	16 29	3 24	14 31	4 44	11 44	0 37	24 7	0 57	23 7	0 56	17 44	0 10	10 17	1 54	32 24	15 6	15 21		14 58		0 13				n.a.
M15	23 16	12 47	0 54	16 18	3 35	14 20	4 58	11 29	0 37	24 8	0 57	23 5	0 56	17 44	0 10	10 18	1 54	32 25	15 7	15 21		14 57		0 11				n.a.
T 16	23 11	15 51	0s11	16 9	3 45	14 10	5 11	11 14	0 36	24 9	0 58	23 4	0 56	17 45	0 10	10 18	1 54	32 25	15 7	15 22		14 56		0 9				n.a.
W17	23 5	18 14	1 18	16 2	3 54	14 0	5 25	10 59	0 35	24 10	0 58	23 3	0 56	17 46	0 10	10 18	1 54	32 26	15 7	15 21		14 55		0 7				n.a.
T 18	22 59	19 46	2 23	15 57	4 2	13 51	5 38	10 44	0 34	24 11	0 58	23 2	0 56	17 46	0 10	10 18	1 54	32 26	15 7	15 20		14 54		0 5				n.a.
F 19	22 52	20 14	3 21	15 55	4 10	13 42	5 51	10 29	0 33	24 12	0 58	23 1	0 56	17 47	0 10	10 19	1 54	32 27	15 7	15 18		14 53		0 3				n.a.
S 20	22 45	19 30	4 10	15 55	4 16	13 35	6 4	10 13	0 32	24 13	0 58	23 0	0 56	17 48	0 10	10 19	1 54	32 27	15 8	15 16		14 52		0 1				n.a.
S 21	22 37	17 33	4 44	15 57	4 22	13 27	6 17	9 58	0 32	24 13	0 58	22 59	0 57	17 48	0 10	10 19	1 54	32 28	15 8	15 13		14 51		0n 2				n.a.
M22	22 30	14 29	5 1	16 1	4 25	13 21	6 30	9 42	0 31	24 14	0 58	22 58	0 57	17 49	0 10	10 19	1 54	32 28	15 8	15 10		14 50		0 4				n.a.
T 23	22 21	10 30	4 59	16 8	4 27	13 16	6 42	9 27	0 30	24 15	0 59	22 56	0 57	17 49	0 10	10 20	1 54	32 29	15 8	15 6		14 49		0 6				n.a.
W24	22 13	5 53	4 37	16 17	4 28	13 11	6 53	9 11	0 29	24 16	0 59	22 55	0 57	17 50	0 10	10 20	1 54	32 29	15 8	15 4		14 48		0 8				n.a.
T 25	22 4	0 56	3 57	16 29	4 27	13 7	7 4	8 55	0 28	24 17	0 59	22 54	0 57	17 51	0 10	10 20	1 54	32 30	15 8	15 2		14 47		0 10				n.a.
F 26	21 54	4s 0	3 2	16 43	4 23	13 3	7 15	8 39	0 28	24 17	0 59	22 53	0 57	17 51	0 10	10 20	1 54	32 30	15 8	15 1		14 46		0 12				n.a.
S 27	21 44	8 40	1 57	16 59	4 18	13 1	7 24	8 23	0 27	24 18	0 59	22 52	0 57	17 52	0 10	10 20	1 55	32 31	15 9	15 0		14 45		0 14				n.a.
S 28	21 34	12 47	0 46	17 16	4 11	12 59	7 34	8 7	0 26	24 19	0 59	22 51	0 57	17 52	0 10	10 20	1 55	32 31	15 9	15 0		14 44		0 16				n.a.
M29	21 23	16 7	0n26	17 35	4 2	12 58	7 42	7 51	0 25	24 20	0 59	22 49	0 57	17 53	0 10	10 21	1 55	32 32	15 9	15 0		14 43		0 18				n.a.
T 30	21 12	18 32	1 36	17 55	3 51	12 58	7 50	7 35	0 24	24 20	0 59	22 48	0 57	17 53	0 10	10 21	1 55	32 32	15 9	15 0		14 42		0 21				n.a.
W31	21n 1	19s53	2n40	18n17	3s38	12n58	7s56	7n19	0n23	24s21	0s59	22n47	0n57	17n54	0s10	10n21	1s55	32s32	15s 9	14s59		14s41		0n23				n.a.

Julian Day Number = 1389226.5, Delta T = 06h35m47s
Ecliptic obliquity = 23°48'07, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'58, Lahiri = -16°30'58 Julian Calendar 1 July 910 BCE == Greg. Calendar 22 June 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

AUGUST 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 0 28	28♋15'37	24♐44	21°R51	27°R59	13♍14	10°R34	22♋55	20♉12	1♉24	9°R54	9°R44	8♏51	22♓33	n.a.	T 1
F 2	20 4 25	29°13'53	7♑39	21♋ 8	27♋22	13°54	10♑26	23° 2	20°14	1°25	9♒53	9♏35	8°48	22°40	n.a.	F 2
S 3	20 8 21	0♌12'11	20°22	20°31	26°46	14°34	10°20	23°10	20°15	1°25	9°51	9°23	8°44	22°46	n.a.	S 3
S 4	20 12 18	1°10'32	2♒54	20° 1	26° 9	15°15	10°13	23°17	20°17	1°26	9°50	9°10	8°41	22°53	n.a.	S 4
M 5	20 16 14	2° 8'54	15°14	19°39	25°34	15°55	10° 6	23°25	20°19	1°26	9°49	8°57	8°38	23° 0	n.a.	M 5
T 6	20 20 11	3° 7'18	27°24	19°26	24°59	16°36	9°59	23°32	20°20	1°26	9°48	8°44	8°35	23° 6	n.a.	T 6
W 7	20 24 7	4° 5'44	9♓25	19°D21	24°26	17°17	9°53	23°40	20°22	1°27	9°47	8°33	8°32	23°13	n.a.	W 7
T 8	20 28 4	5° 4'12	21°18	19°26	23°54	17°57	9°46	23°47	20°23	1°27	9°45	8°24	8°29	23°20	n.a.	T 8
F 9	20 32 0	6° 2'43	3♈ 7	19°40	23°23	18°38	9°40	23°55	20°25	1°27	9°44	8°18	8°25	23°26	n.a.	F 9
S 10	20 35 57	7° 1'16	14°56	20° 3	22°55	19°19	9°34	24° 2	20°26	1°27	9°43	8°15	8°22	23°33	n.a.	S 10
S 11	20 39 53	7°59'51	26°49	20°35	22°28	20° 0	9°28	24° 9	20°28	1°27	9°42	8°13	8°19	23°40	n.a.	S 11
M12	20 43 50	8°58'28	8♉51	21°16	22° 3	20°41	9°22	24°17	20°29	1°27	9°40	8°13	8°16	23°47	n.a.	M12
T 13	20 47 47	9°57'08	21° 8	22° 5	21°40	21°22	9°16	24°24	20°30	1°27	9°39	8°13	8°13	23°53	n.a.	T 13
W14	20 51 43	10°55'50	3♊46	23° 2	21°19	22° 4	9°10	24°32	20°31	1°R27	9°38	8°12	8° 9	24° 0	n.a.	W14
T 15	20 55 40	11°54'35	16°48	24° 6	21° 1	22°45	9° 5	24°39	20°32	1°27	9°37	8° 8	8° 6	24° 7	n.a.	T 15
F 16	20 59 36	12°53'22	0♋19	25°17	20°45	23°26	9° 0	24°46	20°34	1°27	9°35	8° 2	8° 3	24°13	n.a.	F 16
S 17	21 3 33	13°52'11	14°17	26°34	20°31	24° 8	8°54	24°54	20°35	1°27	9°34	7°54	8° 0	24°20	n.a.	S 17
S 18	21 7 29	14°51'03	28°43	27°57	20°20	24°49	8°49	25° 1	20°36	1°27	9°33	7°43	7°57	24°27	n.a.	S 18
M19	21 11 26	15°49'57	13♌29	29°24	20°11	25°31	8°45	25° 8	20°37	1°27	9°32	7°32	7°54	24°33	n.a.	M19
T 20	21 15 22	16°48'53	28°29	0♌56	20° 5	26°13	8°40	25°15	20°37	1°27	9°31	7°21	7°50	24°40	n.a.	T 20
W21	21 19 19	17°47'51	13♍32	2°31	20° 1	26°54	8°35	25°22	20°38	1°27	9°29	7°11	7°47	24°47	n.a.	W21
T 22	21 23 16	18°46'51	28°28	4° 9	19°D59	27°36	8°31	25°30	20°39	1°26	9°28	7° 4	7°44	24°53	n.a.	T 22
F 23	21 27 12	19°45'52	13♎11	5°50	20° 0	28°18	8°27	25°37	20°40	1°26	9°27	7° 0	7°41	25° 0	n.a.	F 23
S 24	21 31 9	20°44'56	27°34	7°33	20° 3	29° 0	8°23	25°44	20°40	1°26	9°26	6°58	7°38	25° 7	n.a.	S 24
S 25	21 35 5	21°44'02	11♏37	9°17	20° 9	29°42	8°19	25°51	20°41	1°26	9°24	6°D58	7°34	25°13	n.a.	S 25
M26	21 39 2	22°43'10	25°18	11° 3	20°16	0♎24	8°16	25°58	20°42	1°25	9°23	6°R58	7°31	25°20	n.a.	M26
T 27	21 42 58	23°42'19	8♐40	12°50	20°26	1° 6	8°12	26° 5	20°42	1°25	9°22	6°57	7°28	25°27	n.a.	T 27
W28	21 46 55	24°41'31	21°44	14°37	20°38	1°49	8° 9	26°12	20°43	1°24	9°21	6°55	7°25	25°33	n.a.	W28
T 29	21 50 51	25°40'44	4♑34	16°24	20°52	2°31	8° 6	26°19	20°43	1°24	9°20	6°49	7°22	25°40	n.a.	T 29
F 30	21 54 48	26°39'59	17°11	18°12	21° 8	3°13	8° 3	26°26	20°44	1°23	9°19	6°41	7°19	25°47	n.a.	F 30
S 31	21 58 44	27♌39'17	29♑37	20♌ 0	21♋26	3♎56	8♑ 0	26♋32	20♉44	1♉23	9♒17	6♏30	7♏15	25♓54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20n49	20s 8	3n33	18n39	3s24	13n 0	8s 2	7n 2	0n23	24s22	0s59	22n46	0n57	17n54	0s10	10n21	1s55	32s33	15s 9	14s57	14s40	0n25			n.a.
F 2	20 37	19 20	4 16	19 1	3 8	13 2	8 8	6 46	0 22	24 22	0 59	22 45	0 57	17 55	0 10	10 21	1 55	32 33	15 9	14 54	14 39	0 27			n.a.
S 3	20 25	17 33	4 44	19 23	2 52	13 4	8 12	6 29	0 21	24 23	0 59	22 44	0 58	17 55	0 10	10 21	1 55	32 34	15 9	14 50	14 38	0 29			n.a.
S 4	20 12	14 58	4 58	19 45	2 34	13 8	8 15	6 13	0 20	24 23	1 0	22 42	0 58	17 56	0 10	10 21	1 55	32 34	15 9	14 46	14 37	0 31			n.a.
M 5	19 59	11 46	4 58	20 6	2 16	13 12	8 18	5 56	0 19	24 24	1 0	22 41	0 58	17 56	0 10	10 21	1 55	32 35	15 9	14 42	14 36	0 33			n.a.
T 6	19 45	8 6	4 45	20 26	1 57	13 16	8 19	5 39	0 19	24 25	1 0	22 40	0 58	17 57	0 10	10 21	1 55	32 35	15 10	14 38	14 35	0 35			n.a.
W 7	19 31	4 10	4 18	20 45	1 39	13 21	8 20	5 22	0 18	24 25	1 0	22 39	0 58	17 57	0 10	10 21	1 55	32 36	15 10	14 34	14 34	0 37			n.a.
T 8	19 17	0 7	3 41	21 3	1 20	13 27	8 20	5 6	0 17	24 26	1 0	22 37	0 58	17 57	0 10	10 21	1 55	32 36	15 10	14 31	14 33	0 40			n.a.
F 9	19 3	3n55	2 54	21 19	1 2	13 33	8 19	4 49	0 16	24 26	1 0	22 36	0 58	17 58	0 10	10 21	1 55	32 36	15 10	14 29	14 32	0 42			n.a.
S 10	18 48	7 48	2 0	21 33	0 44	13 39	8 17	4 32	0 16	24 27	1 0	22 35	0 58	17 58	0 10	10 21	1 55	32 37	15 10	14 28	14 30	0 44			n.a.
S 11	18 33	11 25	1 0	21 45	0 27	13 46	8 14	4 15	0 15	24 27	1 0	22 34	0 58	17 59	0 10	10 21	1 55	32 37	15 10	14 28	14 29	0 46			n.a.
M12	18 17	14 37	0s 3	21 55	0 11	13 53	8 11	3 57	0 14	24 28	1 0	22 33	0 58	17 59	0 10	10 21	1 56	32 38	15 10	14 28	14 28	0 48			n.a.
T 13	18 1	17 14	1 8	22 2	0n 5	14 1	8 7	3 40	0 13	24 28	1 0	22 31	0 59	17 59	0 10	10 21	1 56	32 38	15 10	14 27	14 27	0 50			n.a.
W14	17 45	19 5	2 11	22 7	0 19	14 9	8 2	3 23	0 12	24 28	1 0	22 30	0 59	18 0	0 10	10 21	1 56	32 38	15 10	14 27	14 26	0 52			n.a.
T 15	17 29	20 0	3 9	22 9	0 33	14 17	7 57	3 6	0 12	24 29	1 0	22 29	0 59	18 0	0 10	10 21	1 56	32 39	15 10	14 26	14 25	0 54			n.a.
F 16	17 12	19 49	3 59	22 9	0 45	14 25	7 51	2 49	0 11	24 29	1 0	22 28	0 59	18 0	0 10	10 21	1 56	32 39	15 10	14 24	14 24	0 56			n.a.
S 17	16 55	18 27	4 36	22 5	0 57	14 33	7 44	2 31	0 10	24 30	1 0	22 26	0 59	18 0	0 10	10 21	1 56	32 39	15 10	14 21	14 23	0 58			n.a.
S 18	16 38	15 53	4 57	21 59	1 7	14 42	7 38	2 14	0 9	24 30	1 0	22 25	0 59	18 1	0 10	10 21	1 56	32 40	15 10	14 18	14 22	1 1			n.a.
M19	16 20	12 15	4 59	21 49	1 16	14 50	7 30	1 56	0 8	24 30	1 0	22 24	0 59	18 1	0 10	10 21	1 56	32 40	15 10	14 14	14 21	1 3			n.a.
T 20	16 2	7 48	4 41	21 37	1 24	14 59	7 22	1 39	0 8	24 31	1 0	22 23	0 59	18 1	0 10	10 21	1 56	32 41	15 10	14 10	14 20	1 5			n.a.
W21	15 44	2 50	4 3	21 22	1 31	15 7	7 14	1 21	0 7	24 31	1 0	22 22	0 59	18 1	0 10	10 21	1 56	32 41	15 10	14 7	14 19	1 7			n.a.
T 22	15 25	2s16	3 9	21 4	1 37	15 16	7 6	1 4	0 6	24 31	1 0	22 20	1 0	18 2	0 10	10 20	1 56	32 41	15 10	14 5	14 18	1 9			n.a.
F 23	15 7	7 9	2 3	20 44	1 42	15 24	6 57	0 46	0 5	24 31	1 0	22 19	1 0	18 2	0 10	10 20	1 56	32 41	15 10	14 3	14 17	1 11			n.a.
S 24	14 48	11 32	0 50	20 22	1 46	15 33	6 48	0 28	0 5	24 32	1 0	22 18	1 0	18 2	0 10	10 20	1 56	32 42	15 10	14 3	14 16	1 13			n.a.
S 25	14 28	15 9	0n25	19 57	1 49	15 41	6 39	0 11	0 4	24 32	1 0	22 17	1 0	18 2	0 10	10 20	1 56	32 42	15 10	14 3	14 15	1 15			n.a.
M26	14 9	17 50	1 36	19 29	1 51	15 49	6 30	0s 7	0 3	24 32	1 0	22 15	1 0	18 2	0 10	10 20	1 56	32 42	15 10	14 3	14 14	1 17			n.a.
T 27	13 49	19 27	2 40	19 0	1 52	15 57	6 20	0 25	0 2	24 32	1 0	22 14	1 0	18 3	0 10	10 20	1 56	32 43	15 10	14 3	14 13	1 19			n.a.
W28	13 29	19 59	3 34	18 29	1 53	16 5	6 11	0 42	0 2	24 32	1 0	22 13	1 0	18 3	0 10	10 19	1 56	32 43	15 10	14 2	14 12	1 21			n.a.
T 29	13 9	19 27	4 16	17 57	1 53	16 12	6 1	1 0	0 1	24 33	1 0	22 12	1 0	18 3	0 10	10 19	1 57	32 43	15 9	14 0	14 11	1 23			n.a.
F 30	12 49	17 58	4 45	17 23	1 52	16 20	5 51	1 18	0 0	24 33	1 0	22 11	1 1	18 3	0 10	10 19	1 57	32 44	15 9	13 57	14 10	1 26			n.a.
S 31	12n28	15s39	5n 0	16n47	1n51	16n27	5s41	1s36	0s 1	24s33	1s 0	22n 9	1n 1	18n 3	0s10	10n19	1s57	32s44	15s 9	13s53	14s 9	1n28			n.a.

Julian Day Number = 1389257.5, Delta T = 06h35m46s
Ecliptic obliquity = 23°48'07, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'54, Lahiri = -16°30'53 Julian Calendar 1 Aug. 910 BCE == Greg. Calendar 23 July 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

SEPTEMBER 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 2 41	28♌38'36	11♒54	21♌47	21♋46	4♎39	7°R58	26♋39	20♉44	1°R22	9°R16	6°R18	7♏12	26♓ 0	n.a.	S 1
M 2	22 6 38	29°37'57	24° 3	23°34	22° 8	5°21	7♑56	26°46	20°44	1♉22	9♒15	6♏ 5	7° 9	26° 7	n.a.	M 2
T 3	22 10 34	0♍37'21	6♓ 4	25°21	22°31	6° 4	7°53	26°53	20°44	1°21	9°14	5°53	7° 6	26°14	n.a.	T 3
W 4	22 14 31	1°36'46	17°59	27° 7	22°57	6°47	7°52	26°59	20°45	1°20	9°13	5°43	7° 3	26°20	n.a.	W 4
T 5	22 18 27	2°36'14	29°49	28°53	23°24	7°29	7°50	27° 6	20°45	1°20	9°12	5°34	7° 0	26°27	n.a.	T 5
F 6	22 22 24	3°35'45	11♈37	0♍38	23°52	8°12	7°48	27°13	20°R45	1°19	9°11	5°29	6°56	26°34	n.a.	F 6
S 7	22 26 20	4°35'17	23°25	2°23	24°23	8°55	7°47	27°19	20°45	1°18	9° 9	5°26	6°53	26°40	n.a.	S 7
S 8	22 30 17	5°34'52	5♉18	4° 7	24°54	9°38	7°46	27°26	20°44	1°17	9° 8	5°D25	6°50	26°47	n.a.	S 8
M 9	22 34 13	6°34'29	17°19	5°50	25°28	10°21	7°45	27°32	20°44	1°17	9° 7	5°26	6°47	26°54	n.a.	M 9
T 10	22 38 10	7°34'09	29°34	7°33	26° 2	11° 5	7°44	27°38	20°44	1°16	9° 6	5°26	6°44	27° 0	n.a.	T 10
W11	22 42 6	8°33'51	12♊ 8	9°15	26°38	11°48	7°44	27°45	20°44	1°15	9° 5	5°R27	6°40	27° 7	n.a.	W11
T 12	22 46 3	9°33'36	25° 5	10°56	27°16	12°31	7°44	27°51	20°44	1°14	9° 4	5°25	6°37	27°14	n.a.	T 12
F 13	22 50 0	10°33'23	8♋30	12°37	27°54	13°15	7°D43	27°57	20°43	1°13	9° 3	5°22	6°34	27°20	n.a.	F 13
S 14	22 53 56	11°33'12	22°25	14°17	28°34	13°58	7°44	28° 3	20°43	1°12	9° 2	5°17	6°31	27°27	n.a.	S 14
S 15	22 57 53	12°33'04	6♌48	15°56	29°15	14°42	7°44	28°10	20°42	1°11	9° 1	5° 9	6°28	27°34	n.a.	S 15
M16	23 1 49	13°32'58	21°38	17°35	29°57	15°25	7°44	28°16	20°42	1°10	9° 0	5° 1	6°25	27°40	n.a.	M16
T 17	23 5 46	14°32'54	6♍45	19°13	0♌40	16° 9	7°45	28°22	20°41	1° 9	8°59	4°53	6°21	27°47	n.a.	T 17
W18	23 9 42	15°32'52	22° 1	20°51	1°25	16°52	7°46	28°28	20°41	1° 8	8°58	4°46	6°18	27°54	n.a.	W18
T 19	23 13 39	16°32'53	7♎14	22°28	2°10	17°36	7°47	28°33	20°40	1° 7	8°57	4°41	6°15	28° 0	n.a.	T 19
F 20	23 17 35	17°32'55	22°14	24° 4	2°56	18°20	7°48	28°39	20°39	1° 6	8°56	4°39	6°12	28° 7	n.a.	F 20
S 21	23 21 32	18°32'59	6♏55	25°40	3°43	19° 4	7°50	28°45	20°38	1° 5	8°55	4°D38	6° 9	28°14	n.a.	S 21
S 22	23 25 29	19°33'05	21°11	27°15	4°31	19°48	7°52	28°51	20°37	1° 4	8°54	4°39	6° 6	28°20	n.a.	S 22
M23	23 29 25	20°33'12	5♐ 2	28°50	5°20	20°32	7°54	28°56	20°37	1° 2	8°54	4°40	6° 2	28°27	n.a.	M23
T 24	23 33 22	21°33'22	18°27	0♎25	6°10	21°16	7°56	29° 2	20°36	1° 1	8°53	4°R41	5°59	28°34	n.a.	T 24
W25	23 37 18	22°33'33	1♑30	1°58	7° 0	22° 0	7°58	29° 7	20°35	1° 0	8°52	4°41	5°56	28°40	n.a.	W25
T 26	23 41 15	23°33'45	14°14	3°32	7°51	22°45	8° 0	29°13	20°34	0°59	8°51	4°38	5°53	28°47	n.a.	T 26
F 27	23 45 11	24°34'00	26°41	5° 5	8°43	23°29	8° 3	29°18	20°33	0°57	8°50	4°34	5°50	28°54	n.a.	F 27
S 28	23 49 8	25°34'16	8♒57	6°37	9°36	24°13	8° 6	29°23	20°31	0°56	8°49	4°29	5°46	29° 0	n.a.	S 28
S 29	23 53 4	26°34'33	21° 3	8° 9	10°29	24°58	8° 9	29°29	20°30	0°55	8°49	4°22	5°43	29° 7	n.a.	S 29
M30	23 57 1	27♍34'53	3♓ 1	9♎41	11♌24	25♎42	8♑12	29♋34	20♉29	0♉53	8♒48	4♏15	5♏40	29♓14	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 7	12s40	5n 1	16n10	1n49	16n33	5s32	1s54	0s 1	24s33	1s 0	22n 8	1n 1	18n 3	0s10	10n18	1s57	32s44	15s 9	13s49	14s 7	1n30		n.a.
M 2	11 46	9 11	4 48	15 32	1 46	16 40	5 22	2 11	0 2	24 33	1 0	22 7	1 1	18 3	0 10	10 18	1 57	32 44	15 9	13 45	14 6	1 32		n.a.
T 3	11 25	5 22	4 22	14 53	1 44	16 46	5 12	2 29	0 3	24 33	1 0	22 6	1 1	18 3	0 10	10 18	1 57	32 45	15 9	13 41	14 5	1 34		n.a.
W 4	11 4	1 23	3 45	14 13	1 40	16 52	5 2	2 47	0 4	24 33	0 59	22 5	1 1	18 3	0 10	10 18	1 57	32 45	15 9	13 37	14 4	1 36		n.a.
T 5	10 42	2n39	2 58	13 33	1 37	16 57	4 52	3 5	0 4	24 33	0 59	22 3	1 1	18 3	0 10	10 17	1 57	32 45	15 9	13 35	14 3	1 38		n.a.
F 6	10 20	6 33	2 4	12 51	1 33	17 2	4 42	3 23	0 5	24 33	0 59	22 2	1 1	18 3	0 10	10 17	1 57	32 45	15 9	13 33	14 2	1 40		n.a.
S 7	9 58	10 13	1 4	12 9	1 28	17 6	4 32	3 41	0 6	24 33	0 59	22 1	1 2	18 3	0 10	10 17	1 57	32 45	15 9	13 32	14 1	1 42		n.a.
S 8	9 36	13 30	0 1	11 27	1 24	17 10	4 22	3 58	0 7	24 33	0 59	22 0	1 2	18 3	0 10	10 16	1 57	32 46	15 8	13 32	14 0	1 44		n.a.
M 9	9 14	16 15	1s 3	10 44	1 19	17 14	4 13	4 16	0 7	24 33	0 59	21 59	1 2	18 3	0 10	10 16	1 57	32 46	15 8	13 32	13 59	1 46		n.a.
T 10	8 51	18 19	2 6	10 0	1 14	17 17	4 3	4 34	0 8	24 33	0 59	21 58	1 2	18 3	0 10	10 16	1 57	32 46	15 8	13 32	13 58	1 48		n.a.
W11	8 29	19 33	3 4	9 16	1 8	17 20	3 53	4 52	0 9	24 33	0 59	21 57	1 2	18 3	0 10	10 15	1 57	32 46	15 8	13 32	13 57	1 50		n.a.
T 12	8 6	19 48	3 54	8 32	1 3	17 22	3 44	5 10	0 9	24 33	0 59	21 55	1 2	18 3	0 10	10 15	1 57	32 46	15 8	13 32	13 56	1 52		n.a.
F 13	7 43	18 58	4 34	7 48	0 57	17 24	3 34	5 28	0 10	24 33	0 59	21 54	1 2	18 3	0 10	10 15	1 57	32 46	15 8	13 31	13 55	1 55		n.a.
S 14	7 20	16 59	4 59	7 3	0 51	17 25	3 25	5 45	0 11	24 33	0 59	21 53	1 3	18 3	0 10	10 14	1 57	32 47	15 7	13 29	13 54	1 57		n.a.
S 15	6 57	13 54	5 7	6 19	0 45	17 26	3 16	6 3	0 12	24 33	0 59	21 52	1 3	18 3	0 10	10 14	1 57	32 47	15 7	13 26	13 53	1 59		n.a.
M16	6 34	9 52	4 54	5 34	0 39	17 26	3 6	6 21	0 12	24 33	0 59	21 51	1 3	18 2	0 10	10 13	1 57	32 47	15 7	13 23	13 52	2 1		n.a.
T 17	6 10	5 8	4 21	4 49	0 32	17 26	2 57	6 39	0 13	24 33	0 59	21 50	1 3	18 2	0 10	10 13	1 58	32 47	15 7	13 21	13 51	2 3		n.a.
W18	5 47	0 1	3 29	4 5	0 26	17 25	2 48	6 56	0 14	24 33	0 59	21 49	1 3	18 2	0 10	10 13	1 58	32 47	15 7	13 18	13 49	2 5		n.a.
T 19	5 23	5s 5	2 22	3 20	0 20	17 23	2 40	7 14	0 14	24 33	0 59	21 48	1 3	18 2	0 10	10 12	1 58	32 47	15 7	13 17	13 48	2 7		n.a.
F 20	5 0	9 49	1 7	2 35	0 13	17 21	2 31	7 32	0 15	24 32	0 59	21 47	1 4	18 2	0 10	10 12	1 58	32 47	15 6	13 16	13 47	2 9		n.a.
S 21	4 36	13 50	0n12	1 51	0 6	17 19	2 22	7 49	0 16	24 32	0 58	21 46	1 4	18 2	0 10	10 11	1 58	32 47	15 6	13 16	13 46	2 11		n.a.
S 22	4 12	16 54	1 29	1 6	0s 0	17 16	2 14	8 7	0 16	24 32	0 58	21 45	1 4	18 1	0 10	10 11	1 58	32 47	15 6	13 16	13 45	2 13		n.a.
M23	3 48	18 53	2 37	0 22	0 7	17 12	2 5	8 24	0 17	24 32	0 58	21 44	1 4	18 1	0 10	10 10	1 58	32 47	15 6	13 16	13 44	2 15		n.a.
T 24	3 24	19 43	3 35	0s22	0 13	17 8	1 57	8 42	0 18	24 32	0 58	21 43	1 4	18 1	0 10	10 10	1 58	32 47	15 6	13 17	13 43	2 17		n.a.
W25	3 0	19 28	4 20	1 6	0 20	17 3	1 49	8 59	0 18	24 32	0 58	21 42	1 4	18 1	0 10	10 9	1 58	32 47	15 5	13 16	13 42	2 19		n.a.
T 26	2 36	18 12	4 51	1 50	0 27	16 58	1 41	9 16	0 19	24 31	0 58	21 41	1 5	18 0	0 10	10 9	1 58	32 47	15 5	13 16	13 41	2 21		n.a.
F 27	2 11	16 6	5 7	2 33	0 33	16 52	1 33	9 34	0 20	24 31	0 58	21 40	1 5	18 0	0 10	10 9	1 58	32 47	15 5	13 14	13 40	2 23		n.a.
S 28	1 47	13 19	5 9	3 17	0 40	16 45	1 25	9 51	0 21	24 31	0 58	21 39	1 5	18 0	0 10	10 8	1 58	32 47	15 5	13 12	13 39	2 25		n.a.
S 29	1 23	10 0	4 57	4 0	0 47	16 38	1 17	10 8	0 21	24 31	0 58	21 38	1 5	17 59	0 10	10 8	1 58	32 47	15 4	13 10	13 38	2 27		n.a.
M30	0n59	6s19	4n32	4s42	0s53	16n30	1s10	10s25	0s22	24s30	0s58	21n37	1n 5	17n59	0s10	10n 7	1s58	32s47	15s 4	13s 8	13s37	2n29		n.a.

Julian Day Number = 1389288.5, Delta T = 06h35m44s
Ecliptic obliquity = 23°48'07, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'50, Lahiri = -16°30'49 Julian Calendar 1 Sept. 910 BCE == Greg. Calendar 23 Aug. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

OCTOBER 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 0 57	28♍35'14	14♓55	11♎12	12♌18	26♎27	8♑16	29♋39	20°R28	0°R52	8°R47	4°R 8	5♏37	29♓20	n.a.	T 1
W 2	0 4 54	29°35'36	26°46	12°43	13°14	27°11	8°20	29°44	20♉26	0♉51	8♒47	4♏ 2	5°34	29°27	n.a.	W 2
T 3	0 8 51	0♎36'01	8♈35	14°13	14°10	27°56	8°23	29°49	20°25	0°49	8°46	3°58	5°31	29°34	n.a.	T 3
F 4	0 12 47	1°36'27	20°25	15°43	15° 6	28°41	8°27	29°53	20°24	0°48	8°45	3°55	5°27	29°40	n.a.	F 4
S 5	0 16 44	2°36'56	2♉17	17°12	16° 4	29°25	8°32	29°58	20°22	0°46	8°45	3°D54	5°24	29°47	n.a.	S 5
S 6	0 20 40	3°37'26	14°15	18°41	17° 1	0♏10	8°36	0♌ 3	20°21	0°45	8°44	3°54	5°21	29°54	n.a.	S 6
M 7	0 24 37	4°37'58	26°21	20°10	18° 0	0°55	8°41	0° 7	20°19	0°43	8°43	3°56	5°18	0♈ 0	n.a.	M 7
T 8	0 28 33	5°38'32	8♊39	21°38	18°58	1°40	8°45	0°12	20°18	0°42	8°43	3°58	5°15	0° 7	n.a.	T 8
W 9	0 32 30	6°39'08	21°13	23° 6	19°58	2°25	8°50	0°16	20°16	0°40	8°42	3°59	5°11	0°14	n.a.	W 9
T 10	0 36 26	7°39'46	4♋ 7	24°33	20°57	3°10	8°56	0°21	20°14	0°39	8°42	4°R 0	5° 8	0°21	n.a.	T 10
F 11	0 40 23	8°40'26	17°24	25°59	21°58	3°55	9° 1	0°25	20°13	0°37	8°41	4° 0	5° 5	0°27	n.a.	F 11
S 12	0 44 20	9°41'08	1♌ 8	27°25	22°58	4°40	9° 6	0°29	20°11	0°36	8°41	3°58	5° 2	0°34	n.a.	S 12
S 13	0 48 16	10°41'51	15°18	28°50	23°59	5°26	9°12	0°33	20° 9	0°34	8°40	3°56	4°59	0°41	n.a.	S 13
M14	0 52 13	11°42'37	29°54	0♏15	25° 1	6°11	9°18	0°37	20° 7	0°33	8°40	3°53	4°56	0°47	n.a.	M14
T 15	0 56 9	12°43'24	14♍50	1°38	26° 3	6°56	9°24	0°41	20° 5	0°31	8°39	3°50	4°52	0°54	n.a.	T 15
W16	1 0 6	13°44'12	0♎ 0	3° 1	27° 5	7°42	9°30	0°45	20° 3	0°29	8°39	3°47	4°49	1° 1	n.a.	W16
T 17	1 4 2	14°45'03	15°14	4°23	28° 8	8°27	9°36	0°49	20° 2	0°28	8°38	3°46	4°46	1° 7	n.a.	T 17
F 18	1 7 59	15°45'54	0♏21	5°43	29°11	9°13	9°43	0°52	20° 0	0°26	8°38	3°D45	4°43	1°14	n.a.	F 18
S 19	1 11 55	16°46'47	15°12	7° 2	0♍15	9°58	9°50	0°56	19°58	0°24	8°38	3°45	4°40	1°21	n.a.	S 19
S 20	1 15 52	17°47'41	29°42	8°19	1°18	10°44	9°56	0°59	19°56	0°23	8°37	3°46	4°37	1°27	n.a.	S 20
M21	1 19 49	18°48'37	13♐45	9°35	2°23	11°29	10° 3	1° 3	19°53	0°21	8°37	3°47	4°33	1°34	n.a.	M21
T 22	1 23 45	19°49'33	27°21	10°49	3°27	12°15	10°11	1° 6	19°51	0°20	8°37	3°48	4°30	1°41	n.a.	T 22
W23	1 27 42	20°50'31	10♑31	12° 0	4°32	13° 1	10°18	1° 9	19°49	0°18	8°37	3°49	4°27	1°47	n.a.	W23
T 24	1 31 38	21°51'29	23°18	13° 9	5°37	13°47	10°25	1°12	19°47	0°16	8°36	3°R50	4°24	1°54	n.a.	T 24
F 25	1 35 35	22°52'28	5♒45	14°15	6°42	14°33	10°33	1°15	19°45	0°14	8°36	3°49	4°21	2° 1	n.a.	F 25
S 26	1 39 31	23°53'28	17°57	15°17	7°48	15°18	10°41	1°18	19°43	0°13	8°36	3°48	4°17	2° 7	n.a.	S 26
S 27	1 43 28	24°54'29	29°57	16°15	8°54	16° 4	10°49	1°21	19°40	0°11	8°36	3°47	4°14	2°14	n.a.	S 27
M28	1 47 24	25°55'31	11♓50	17° 9	10° 0	16°50	10°57	1°23	19°38	0° 9	8°36	3°46	4°11	2°21	n.a.	M28
T 29	1 51 21	26°56'33	23°40	17°58	11° 6	17°36	11° 5	1°26	19°36	0° 8	8°36	3°45	4° 8	2°27	n.a.	T 29
W30	1 55 18	27°57'37	5♈29	18°40	12°13	18°22	11°14	1°28	19°33	0° 6	8°36	3°44	4° 5	2°34	n.a.	W30
T 31	1 59 14	28♎58'41	17♈19	19♏16	13♍20	19♏ 8	11♑22	1♌31	19♉31	0♉ 4	8♒35	3♏43	4♏ 2	2♈41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	0n34	2s25	3n56	5s24	0s59	16n22	1s 2	10s42	0s23	24s30	0s58	21n36	1n 5	17n59	0s10	10n 7	1s58	32s47	15s 4	13s 5	13s36	2n31			n.a.
W 2	0 10	1n35	3 9	6 6	1 6	16 13	0 55	10 59	0 23	24 30	0 58	21 35	1 6	17 58	0 10	10 6	1 58	32 47	15 4	13 3	13 34	2 33			n.a.
T 3	0s15	5 30	2 14	6 48	1 12	16 4	0 48	11 16	0 24	24 29	0 58	21 34	1 6	17 58	0 10	10 5	1 58	32 47	15 3	13 2	13 33	2 36			n.a.
F 4	0 39	9 13	1 13	7 28	1 18	15 54	0 41	11 33	0 25	24 29	0 57	21 33	1 6	17 58	0 10	10 5	1 58	32 47	15 3	13 1	13 32	2 38			n.a.
S 5	1 3	12 35	0 9	8 9	1 24	15 43	0 34	11 50	0 25	24 29	0 57	21 32	1 6	17 57	0 10	10 4	1 58	32 47	15 3	13 0	13 31	2 40			n.a.
S 6	1 28	15 27	0s57	8 49	1 30	15 32	0 27	12 6	0 26	24 28	0 57	21 32	1 6	17 57	0 10	10 4	1 58	32 47	15 3	13 1	13 30	2 42			n.a.
M 7	1 52	17 41	2 0	9 28	1 36	15 21	0 21	12 23	0 26	24 28	0 57	21 31	1 7	17 56	0 10	10 3	1 58	32 47	15 2	13 1	13 29	2 44			n.a.
T 8	2 16	19 7	3 0	10 7	1 41	15 8	0 14	12 39	0 27	24 27	0 57	21 30	1 7	17 56	0 10	10 3	1 58	32 47	15 2	13 2	13 28	2 46			n.a.
W 9	2 41	19 39	3 52	10 45	1 47	14 56	0 8	12 56	0 28	24 27	0 57	21 29	1 7	17 56	0 10	10 2	1 58	32 47	15 2	13 2	13 27	2 48			n.a.
T 10	3 5	19 11	4 33	11 23	1 52	14 42	0 2	13 12	0 28	24 27	0 57	21 28	1 7	17 55	0 10	10 2	1 58	32 47	15 1	13 3	13 26	2 50			n.a.
F 11	3 29	17 39	5 2	12 0	1 57	14 28	0n 4	13 28	0 29	24 26	0 57	21 28	1 7	17 55	0 10	10 1	1 58	32 47	15 1	13 3	13 25	2 52			n.a.
S 12	3 54	15 6	5 15	12 36	2 2	14 14	0 10	13 44	0 30	24 26	0 57	21 27	1 7	17 54	0 10	10 1	1 58	32 47	15 1	13 2	13 24	2 54			n.a.
S 13	4 18	11 34	5 9	13 11	2 6	13 59	0 16	14 0	0 30	24 25	0 57	21 26	1 8	17 54	0 10	10 0	1 58	32 46	15 1	13 1	13 23	2 56			n.a.
M14	4 42	7 16	4 43	13 45	2 10	13 43	0 22	14 16	0 31	24 25	0 57	21 26	1 8	17 53	0 10	9 59	1 58	32 46	15 0	13 0	13 22	2 58			n.a.
T 15	5 6	2 24	3 58	14 19	2 14	13 27	0 27	14 32	0 31	24 24	0 57	21 25	1 8	17 53	0 10	9 59	1 58	32 46	15 0	12 59	13 20	3 0			n.a.
W16	5 30	2s41	2 56	14 51	2 18	13 11	0 33	14 47	0 32	24 24	0 57	21 24	1 8	17 52	0 10	9 58	1 58	32 46	15 0	12 58	13 19	3 2			n.a.
T 17	5 54	7 38	1 41	15 23	2 21	12 54	0 38	15 3	0 33	24 23	0 56	21 24	1 8	17 52	0 10	9 58	1 58	32 46	14 59	12 58	13 18	3 4			n.a.
F 18	6 18	12 3	0 19	15 53	2 24	12 36	0 43	15 18	0 33	24 23	0 56	21 23	1 9	17 51	0 10	9 57	1 58	32 46	14 59	12 57	13 17	3 6			n.a.
S 19	6 41	15 38	1n 3	16 22	2 26	12 18	0 48	15 34	0 34	24 22	0 56	21 22	1 9	17 51	0 10	9 56	1 58	32 45	14 59	12 57	13 16	3 8			n.a.
S 20	7 5	18 8	2 19	16 49	2 28	12 0	0 53	15 49	0 34	24 21	0 56	21 22	1 9	17 50	0 10	9 56	1 58	32 45	14 59	12 58	13 15	3 10			n.a.
M21	7 29	19 25	3 24	17 16	2 29	11 41	0 58	16 4	0 35	24 21	0 56	21 21	1 9	17 49	0 10	9 55	1 58	32 45	14 58	12 58	13 14	3 12			n.a.
T 22	7 52	19 31	4 15	17 40	2 30	11 22	1 2	16 19	0 36	24 20	0 56	21 21	1 9	17 49	0 10	9 55	1 59	32 45	14 58	12 59	13 13	3 14			n.a.
W23	8 15	18 32	4 52	18 3	2 30	11 2	1 7	16 33	0 36	24 20	0 56	21 20	1 10	17 48	0 10	9 54	1 59	32 45	14 58	12 59	13 12	3 16			n.a.
T 24	8 38	16 38	5 12	18 24	2 30	10 41	1 11	16 48	0 37	24 19	0 56	21 20	1 10	17 48	0 10	9 53	1 59	32 44	14 57	12 59	13 11	3 18			n.a.
F 25	9 2	14 0	5 17	18 43	2 29	10 21	1 15	17 2	0 37	24 18	0 56	21 19	1 10	17 47	0 10	9 53	1 59	32 44	14 57	12 59	13 10	3 20			n.a.
S 26	9 24	10 48	5 8	19 0	2 27	10 0	1 19	17 17	0 38	24 18	0 56	21 19	1 10	17 47	0 10	9 52	1 59	32 44	14 57	12 59	13 9	3 22			n.a.
S 27	9 47	7 13	4 45	19 15	2 24	9 38	1 23	17 31	0 39	24 17	0 56	21 18	1 10	17 46	0 10	9 52	1 59	32 44	14 56	12 58	13 7	3 24			n.a.
M28	10 10	3 23	4 10	19 27	2 20	9 16	1 27	17 45	0 39	24 16	0 56	21 18	1 11	17 45	0 10	9 51	1 59	32 43	14 56	12 58	13 6	3 26			n.a.
T 29	10 32	0n34	3 25	19 36	2 15	8 54	1 30	17 58	0 40	24 15	0 56	21 18	1 11	17 45	0 10	9 50	1 59	32 43	14 56	12 57	13 5	3 28			n.a.
W30	10 54	4 30	2 31	19 42	2 9	8 31	1 34	18 12	0 40	24 15	0 56	21 17	1 11	17 44	0 10	9 50	1 59	32 43	14 55	12 57	13 4	3 30			n.a.
T 31	11s17	8n17	1n30	19s46	2s 2	8n 8	1n37	18s25	0s41	24s14	0s56	21n17	1n11	17n43	0s10	9n49	1s59	32s42	14s55	12s57	13s 3	3n32			n.a.

Julian Day Number = 1389318.5, Delta T = 06h35m43s
Ecliptic obliquity = 23°48'08, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'45, Lahiri = -16°30'45 Julian Calendar 1 Oct. 910 BCE == Greg. Calendar 22 Sept. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

NOVEMBER 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 3 11	29♎59'46	29♈14	19♏45	14♍27	19♏55	11♑31	1♌33	19°R29	0°R 3	8°R35	3°D43	3♏58	2♈47	n.a.	F 1
S 2	2 7 7	1♏ 0'52	11♉16	20° 6	15°34	20°41	11°39	1°35	19♉26	0♉ 1	8°D35	3♏43	3°55	2°54	n.a.	S 2
S 3	2 11 4	2° 1'59	23°25	20°17	16°42	21°27	11°48	1°37	19°24	29♈59	8♒35	3°43	3°52	3° 1	n.a.	S 3
M 4	2 15 0	3° 3'08	5♊43	20°R18	17°50	22°13	11°57	1°39	19°22	29°57	8°36	3°44	3°49	3° 7	n.a.	M 4
T 5	2 18 57	4° 4'17	18°13	20° 9	18°58	23° 0	12° 7	1°41	19°19	29°56	8°36	3°R44	3°46	3°14	n.a.	T 5
W 6	2 22 53	5° 5'27	0♋57	19°49	20° 6	23°46	12°16	1°42	19°17	29°54	8°36	3°43	3°42	3°21	n.a.	W 6
T 7	2 26 50	6° 6'38	13°57	19°17	21°15	24°32	12°25	1°44	19°14	29°52	8°36	3°43	3°39	3°27	n.a.	T 7
F 8	2 30 47	7° 7'50	27°14	18°33	22°23	25°19	12°35	1°45	19°12	29°51	8°36	3°43	3°36	3°34	n.a.	F 8
S 9	2 34 43	8° 9'03	10♌50	17°39	23°32	26° 5	12°45	1°47	19° 9	29°49	8°36	3°D43	3°33	3°41	n.a.	S 9
S 10	2 38 40	9°10'16	24°47	16°35	24°41	26°52	12°55	1°48	19° 7	29°47	8°36	3°43	3°30	3°47	n.a.	S 10
M11	2 42 36	10°11'31	9♍ 3	15°22	25°50	27°38	13° 5	1°49	19° 4	29°46	8°37	3°44	3°27	3°54	n.a.	M11
T 12	2 46 33	11°12'46	23°37	14° 4	27° 0	28°25	13°15	1°50	19° 2	29°44	8°37	3°44	3°23	4° 1	n.a.	T 12
W13	2 50 29	12°14'02	8♎25	12°42	28° 9	29°12	13°25	1°51	18°59	29°42	8°37	3°45	3°20	4° 7	n.a.	W13
T 14	2 54 26	13°15'19	23°20	11°20	29°19	29°58	13°35	1°52	18°56	29°41	8°37	3°46	3°17	4°14	n.a.	T 14
F 15	2 58 22	14°16'36	8♏14	9°59	0♎29	0♐45	13°46	1°53	18°54	29°39	8°38	3°R46	3°14	4°21	n.a.	F 15
S 16	3 2 19	15°17'54	23° 1	8°43	1°39	1°32	13°56	1°54	18°51	29°37	8°38	3°45	3°11	4°27	n.a.	S 16
S 17	3 6 16	16°19'12	7♐32	7°34	2°49	2°18	14° 7	1°54	18°49	29°36	8°38	3°44	3° 8	4°34	n.a.	S 17
M18	3 10 12	17°20'30	21°41	6°33	3°59	3° 5	14°18	1°54	18°46	29°34	8°39	3°42	3° 4	4°41	n.a.	M18
T 19	3 14 9	18°21'49	5♑25	5°43	5°10	3°52	14°29	1°55	18°44	29°32	8°39	3°40	3° 1	4°47	n.a.	T 19
W20	3 18 5	19°23'07	18°44	5° 2	6°20	4°39	14°40	1°55	18°41	29°31	8°40	3°38	2°58	4°54	n.a.	W20
T 21	3 22 2	20°24'25	1♒37	4°33	7°31	5°26	14°51	1°R55	18°38	29°29	8°40	3°37	2°55	5° 0	n.a.	T 21
F 22	3 25 58	21°25'43	14° 8	4°14	8°42	6°13	15° 2	1°55	18°36	29°28	8°41	3°36	2°52	5° 7	n.a.	F 22
S 23	3 29 55	22°27'01	26°22	4°D 5	9°52	7° 0	15°13	1°55	18°33	29°26	8°41	3°D36	2°48	5°14	n.a.	S 23
S 24	3 33 52	23°28'19	8♓22	4° 5	11° 3	7°47	15°25	1°54	18°31	29°25	8°42	3°36	2°45	5°20	n.a.	S 24
M25	3 37 48	24°29'36	20°14	4°15	12°14	8°34	15°36	1°54	18°28	29°23	8°42	3°38	2°42	5°27	n.a.	M25
T 26	3 41 45	25°30'53	2♈ 2	4°33	13°26	9°21	15°48	1°54	18°26	29°22	8°43	3°39	2°39	5°34	n.a.	T 26
W27	3 45 41	26°32'09	13°51	4°58	14°37	10° 8	15°59	1°53	18°23	29°20	8°43	3°41	2°36	5°40	n.a.	W27
T 28	3 49 38	27°33'26	25°44	5°30	15°48	10°55	16°11	1°52	18°20	29°19	8°44	3°42	2°33	5°47	n.a.	T 28
F 29	3 53 34	28°34'42	7♉46	6° 8	17° 0	11°42	16°23	1°51	18°18	29°17	8°45	3°R43	2°29	5°54	n.a.	F 29
S 30	3 57 31	29♏35'58	19♉58	6♏52	18♎11	12♐29	16♑35	1♌51	18♉15	29♈16	8♒45	3♏41	2♏26	6♈ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s38	11n45	0n25	19s45	1s53	7n45	1n40	18s39	0s41	24s13	0s55	21n17	1n11	17n43	0s10	9n49	1s59	32s42	14s55	12s57	13s 2	3n34		n.a.
S 2	12 0	14 46	0s42	19 42	1 43	7 21	1 43	18 52	0 42	24 12	0 55	21 16	1 12	17 42	0 10	9 48	1 59	32 42	14 54	12 57	13 1	3 36		n.a.
S 3	12 22	17 11	1 47	19 34	1 32	6 57	1 46	19 5	0 42	24 11	0 55	21 16	1 12	17 41	0 10	9 47	1 59	32 42	14 54	12 57	13 0	3 38		n.a.
M 4	12 43	18 49	2 49	19 22	1 19	6 33	1 49	19 17	0 43	24 10	0 55	21 16	1 12	17 41	0 10	9 47	1 59	32 41	14 54	12 57	12 59	3 40		n.a.
T 5	13 4	19 34	3 43	19 5	1 5	6 8	1 52	19 30	0 43	24 9	0 55	21 16	1 12	17 40	0 10	9 46	1 58	32 41	14 53	12 57	12 58	3 42		n.a.
W 6	13 25	19 20	4 28	18 44	0 49	5 44	1 54	19 42	0 44	24 8	0 55	21 16	1 13	17 39	0 10	9 46	1 58	32 41	14 53	12 57	12 57	3 44		n.a.
T 7	13 46	18 6	4 59	18 19	0 31	5 18	1 57	19 55	0 44	24 8	0 55	21 15	1 13	17 39	0 9	9 45	1 58	32 40	14 53	12 57	12 55	3 46		n.a.
F 8	14 6	15 52	5 16	17 49	0 13	4 53	1 59	20 6	0 45	24 7	0 55	21 15	1 13	17 38	0 9	9 44	1 58	32 40	14 52	12 57	12 54	3 48		n.a.
S 9	14 26	12 43	5 16	17 15	0n 7	4 27	2 1	20 18	0 45	24 6	0 55	21 15	1 13	17 37	0 9	9 44	1 58	32 39	14 52	12 57	12 53	3 50		n.a.
S 10	14 46	8 48	4 57	16 37	0 27	4 1	2 3	20 30	0 46	24 5	0 55	21 15	1 13	17 37	0 9	9 43	1 58	32 39	14 52	12 57	12 52	3 52		n.a.
M11	15 6	4 17	4 20	15 56	0 48	3 35	2 5	20 41	0 46	24 4	0 55	21 15	1 14	17 36	0 9	9 43	1 58	32 39	14 52	12 57	12 51	3 54		n.a.
T 12	15 25	0s34	3 25	15 13	1 8	3 9	2 7	20 52	0 47	24 2	0 55	21 15	1 14	17 35	0 9	9 42	1 58	32 38	14 51	12 57	12 50	3 56		n.a.
W13	15 44	5 28	2 16	14 30	1 27	2 42	2 8	21 3	0 47	24 1	0 55	21 15	1 14	17 35	0 9	9 42	1 58	32 38	14 51	12 57	12 49	3 58		n.a.
T 14	16 3	10 5	0 58	13 47	1 46	2 15	2 10	21 14	0 48	24 0	0 55	21 15	1 14	17 34	0 9	9 41	1 58	32 38	14 51	12 58	12 48	4 0		n.a.
F 15	16 22	14 4	0n25	13 6	2 2	1 49	2 11	21 24	0 48	23 59	0 55	21 15	1 15	17 33	0 9	9 40	1 58	32 37	14 50	12 58	12 47	4 2		n.a.
S 16	16 40	17 7	1 45	12 28	2 17	1 21	2 13	21 35	0 49	23 58	0 55	21 15	1 15	17 33	0 9	9 40	1 58	32 37	14 50	12 57	12 46	4 4		n.a.
S 17	16 58	19 0	2 57	11 53	2 30	0 54	2 14	21 45	0 49	23 57	0 55	21 15	1 15	17 32	0 9	9 39	1 58	32 36	14 50	12 57	12 44	4 6		n.a.
M18	17 16	19 37	3 56	11 24	2 40	0 27	2 15	21 54	0 50	23 56	0 55	21 15	1 15	17 31	0 9	9 39	1 58	32 36	14 49	12 56	12 43	4 8		n.a.
T 19	17 33	19 2	4 39	10 59	2 48	0s 1	2 16	22 4	0 50	23 54	0 55	21 15	1 15	17 30	0 9	9 38	1 58	32 35	14 49	12 56	12 42	4 10		n.a.
W20	17 50	17 25	5 6	10 40	2 54	0 28	2 16	22 13	0 51	23 53	0 55	21 16	1 16	17 30	0 9	9 38	1 58	32 35	14 49	12 55	12 41	4 12		n.a.
T 21	18 7	14 58	5 16	10 27	2 58	0 56	2 17	22 22	0 51	23 52	0 54	21 16	1 16	17 29	0 9	9 37	1 58	32 35	14 48	12 55	12 40	4 14		n.a.
F 22	18 24	11 52	5 11	10 18	2 59	1 24	2 18	22 31	0 51	23 50	0 54	21 16	1 16	17 28	0 9	9 37	1 58	32 34	14 48	12 54	12 39	4 16		n.a.
S 23	18 40	8 21	4 52	10 15	3 0	1 51	2 18	22 40	0 52	23 49	0 54	21 16	1 16	17 28	0 9	9 36	1 58	32 34	14 48	12 54	12 38	4 18		n.a.
S 24	18 55	4 32	4 20	10 17	2 59	2 19	2 18	22 48	0 52	23 48	0 54	21 17	1 17	17 27	0 9	9 36	1 58	32 33	14 47	12 54	12 37	4 20		n.a.
M25	19 11	0 36	3 38	10 22	2 56	2 47	2 19	22 56	0 53	23 46	0 54	21 17	1 17	17 26	0 9	9 35	1 58	32 33	14 47	12 55	12 36	4 22		n.a.
T 26	19 26	3n21	2 46	10 32	2 53	3 15	2 19	23 4	0 53	23 45	0 54	21 17	1 17	17 25	0 9	9 35	1 58	32 32	14 47	12 55	12 35	4 23		n.a.
W27	19 40	7 11	1 47	10 44	2 48	3 43	2 19	23 11	0 54	23 44	0 54	21 18	1 17	17 25	0 9	9 34	1 58	32 32	14 46	12 56	12 33	4 25		n.a.
T 28	19 55	10 46	0 44	11 0	2 43	4 11	2 19	23 19	0 54	23 42	0 54	21 18	1 17	17 24	0 9	9 34	1 58	32 31	14 46	12 56	12 32	4 27		n.a.
F 29	20 9	13 58	0s22	11 18	2 37	4 39	2 18	23 26	0 54	23 41	0 54	21 18	1 18	17 23	0 9	9 33	1 58	32 31	14 46	12 57	12 31	4 29		n.a.
S 30	20s22	16n35	1s28	11s39	2n31	5s 7	2n18	23s32	0s55	23s39	0s54	21n19	1n18	17n23	0s 9	9n33	1s58	32s30	14s46	12s56	12s30	4n31		n.a.

Julian Day Number = 1389349.5, Delta T = 06h35m41s
Ecliptic obliquity = 23°48'07, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'41, Lahiri = -16°30'41 Julian Calendar 1 Nov. 910 BCE == Greg. Calendar 23 Oct. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 910 BCE
geocentric

DECEMBER 910 BCE (-909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 1 27	0♐37'13	2♊22	7♏40	19♎23	13♐16	16♑47	1°R50	18°R13	29°R14	8♒46	3°R39	2♏23	6♈ 7	n.a.	S 1
M 2	4 5 24	1°38'28	15° 0	8°33	20°35	14° 3	16°59	1♌48	18♉10	29♈13	8°47	3♏35	2°20	6°14	n.a.	M 2
T 3	4 9 21	2°39'44	27°51	9°30	21°47	14°50	17°11	1°47	18° 8	29°12	8°48	3°30	2°17	6°20	n.a.	T 3
W 4	4 13 17	3°40'58	10♋55	10°30	22°59	15°38	17°24	1°46	18° 5	29°10	8°48	3°25	2°14	6°27	n.a.	W 4
T 5	4 17 14	4°42'13	24°12	11°33	24°11	16°25	17°36	1°44	18° 3	29° 9	8°49	3°20	2°10	6°34	n.a.	T 5
F 6	4 21 10	5°43'27	7♌41	12°39	25°23	17°12	17°48	1°43	18° 1	29° 8	8°50	3°16	2° 7	6°40	n.a.	F 6
S 7	4 25 7	6°44'41	21°23	13°47	26°35	17°59	18° 1	1°41	17°58	29° 6	8°51	3°14	2° 4	6°47	n.a.	S 7
S 8	4 29 3	7°45'55	5♍16	14°57	27°47	18°46	18°14	1°39	17°56	29° 5	8°52	3°D12	2° 1	6°54	n.a.	S 8
M 9	4 33 0	8°47'09	19°19	16°10	28°59	19°34	18°26	1°37	17°53	29° 4	8°53	3°13	1°58	7° 0	n.a.	M 9
T 10	4 36 56	9°48'22	3♎33	17°24	0♏12	20°21	18°39	1°36	17°51	29° 3	8°54	3°14	1°54	7° 7	n.a.	T 10
W11	4 40 53	10°49'35	17°55	18°40	1°24	21° 8	18°52	1°33	17°49	29° 1	8°54	3°16	1°51	7°14	n.a.	W11
T 12	4 44 50	11°50'47	2♏22	19°57	2°36	21°56	19° 5	1°31	17°46	29° 0	8°55	3°R16	1°48	7°20	n.a.	T 12
F 13	4 48 46	12°51'59	16°50	21°16	3°49	22°43	19°18	1°29	17°44	28°59	8°56	3°16	1°45	7°27	n.a.	F 13
S 14	4 52 43	13°53'11	1♐15	22°36	5° 2	23°30	19°31	1°27	17°42	28°58	8°57	3°13	1°42	7°34	n.a.	S 14
S 15	4 56 39	14°54'21	15°30	23°57	6°14	24°18	19°44	1°24	17°40	28°57	8°58	3° 8	1°39	7°40	n.a.	S 15
M16	5 0 36	15°55'31	29°30	25°19	7°27	25° 5	19°57	1°22	17°38	28°56	8°59	3° 1	1°35	7°47	n.a.	M16
T 17	5 4 32	16°56'40	13♑11	26°42	8°40	25°52	20°10	1°19	17°35	28°55	9° 0	2°54	1°32	7°54	n.a.	T 17
W18	5 8 29	17°57'48	26°30	28° 6	9°52	26°40	20°23	1°16	17°33	28°54	9° 1	2°46	1°29	8° 0	n.a.	W18
T 19	5 12 26	18°58'55	9♒26	29°31	11° 5	27°27	20°37	1°13	17°31	28°53	9° 3	2°38	1°26	8° 7	n.a.	T 19
F 20	5 16 22	20° 0'00	22° 1	0♐57	12°18	28°15	20°50	1°10	17°29	28°52	9° 4	2°33	1°23	8°14	n.a.	F 20
S 21	5 20 19	21° 1'05	4♓17	2°24	13°31	29° 2	21° 4	1° 7	17°27	28°51	9° 5	2°29	1°20	8°20	n.a.	S 21
S 22	5 24 15	22° 2'08	16°19	3°51	14°44	29°49	21°17	1° 4	17°25	28°50	9° 6	2°27	1°16	8°27	n.a.	S 22
M23	5 28 12	23° 3'09	28°11	5°20	15°57	0♑37	21°31	1° 1	17°23	28°49	9° 7	2°D27	1°13	8°34	n.a.	M23
T 24	5 32 8	24° 4'09	9♈59	6°49	17°10	1°24	21°44	0°58	17°21	28°48	9° 8	2°28	1°10	8°40	n.a.	T 24
W25	5 36 5	25° 5'08	21°48	8°18	18°23	2°12	21°58	0°55	17°19	28°48	9° 9	2°29	1° 7	8°47	n.a.	W25
T 26	5 40 1	26° 6'05	3♉44	9°49	19°36	2°59	22°11	0°51	17°17	28°47	9°11	2°R30	1° 4	8°54	n.a.	T 26
F 27	5 43 58	27° 7'01	15°51	11°20	20°49	3°46	22°25	0°48	17°16	28°46	9°12	2°29	1° 0	9° 0	n.a.	F 27
S 28	5 47 55	28° 7'55	28°12	12°52	22° 2	4°34	22°39	0°44	17°14	28°45	9°13	2°25	0°57	9° 7	n.a.	S 28
S 29	5 51 51	29° 8'48	10♊50	14°25	23°15	5°21	22°53	0°40	17°12	28°45	9°14	2°20	0°54	9°14	n.a.	S 29
M30	5 55 48	0♑ 9'40	23°46	15°58	24°28	6° 9	23° 7	0°37	17°10	28°44	9°16	2°11	0°51	9°20	n.a.	M30
T 31	5 59 44	1♑10'30	7♋ 0	17♐32	25♏41	6♑56	23♑21	0♌33	17♉ 9	28♈44	9♒17	2♏ 2	0♏48	9♈27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20s35	18n29	2s31	12s 1	2n24	5s35	2n18	23s39	0s55	23s38	0s54	21n19	1n18	17n22	0s 9	9n32	1s58	32s30	14s45	12s55	12s29	4n33			n.a.
M 2	20 48	19 30	3 28	12 25	2 16	6 3	2 17	23 45	0 56	23 36	0 54	21 20	1 18	17 21	0 9	9 32	1 58	32 29	14 45	12 54	12 28	4 35			n.a.
T 3	21 0	19 33	4 15	12 50	2 9	6 30	2 16	23 51	0 56	23 34	0 54	21 20	1 18	17 21	0 9	9 31	1 58	32 29	14 45	12 52	12 27	4 37			n.a.
W 4	21 12	18 33	4 49	13 17	2 1	6 58	2 16	23 57	0 56	23 33	0 54	21 21	1 19	17 20	0 9	9 31	1 58	32 28	14 44	12 51	12 26	4 39			n.a.
T 5	21 24	16 32	5 9	13 44	1 53	7 26	2 15	24 2	0 57	23 31	0 54	21 21	1 19	17 19	0 9	9 30	1 58	32 28	14 44	12 49	12 25	4 41			n.a.
F 6	21 35	13 36	5 12	14 12	1 45	7 53	2 14	24 7	0 57	23 29	0 54	21 22	1 19	17 18	0 9	9 30	1 58	32 27	14 44	12 47	12 23	4 43			n.a.
S 7	21 46	9 54	4 57	14 41	1 37	8 20	2 13	24 12	0 57	23 28	0 54	21 22	1 19	17 18	0 9	9 30	1 58	32 27	14 44	12 47	12 22	4 45			n.a.
S 8	21 56	5 37	4 25	15 10	1 28	8 48	2 12	24 17	0 58	23 26	0 54	21 23	1 20	17 17	0 9	9 29	1 57	32 26	14 43	12 46	12 21	4 47			n.a.
M 9	22 6	0 58	3 37	15 39	1 20	9 15	2 11	24 21	0 58	23 24	0 54	21 24	1 20	17 17	0 9	9 29	1 57	32 26	14 43	12 46	12 20	4 49			n.a.
T 10	22 15	3s48	2 35	16 8	1 12	9 42	2 9	24 25	0 58	23 22	0 54	21 24	1 20	17 16	0 9	9 28	1 57	32 25	14 43	12 47	12 19	4 51			n.a.
W11	22 24	8 24	1 23	16 37	1 3	10 8	2 8	24 28	0 59	23 21	0 54	21 25	1 20	17 15	0 9	9 28	1 57	32 25	14 42	12 47	12 18	4 53			n.a.
T 12	22 33	12 33	0 5	17 7	0 55	10 35	2 7	24 32	0 59	23 19	0 54	21 26	1 20	17 15	0 9	9 28	1 57	32 24	14 42	12 48	12 17	4 55			n.a.
F 13	22 41	15 57	1n13	17 36	0 47	11 1	2 5	24 35	0 59	23 17	0 54	21 26	1 21	17 14	0 9	9 27	1 57	32 24	14 42	12 47	12 16	4 57			n.a.
S 14	22 49	18 20	2 26	18 4	0 39	11 27	2 3	24 38	0 59	23 15	0 54	21 27	1 21	17 13	0 9	9 27	1 57	32 23	14 42	12 46	12 15	4 59			n.a.
S 15	22 56	19 32	3 29	18 33	0 31	11 53	2 2	24 40	1 0	23 13	0 54	21 28	1 21	17 13	0 9	9 27	1 57	32 23	14 41	12 45	12 13	5 0			n.a.
M16	23 3	19 30	4 18	19 1	0 23	12 19	2 0	24 43	1 0	23 11	0 54	21 29	1 21	17 12	0 9	9 26	1 57	32 22	14 41	12 42	12 12	5 2			n.a.
T 17	23 9	18 19	4 51	19 28	0 15	12 44	1 58	24 44	1 0	23 9	0 54	21 29	1 21	17 11	0 9	9 26	1 57	32 22	14 41	12 40	12 11	5 4			n.a.
W18	23 15	16 9	5 7	19 55	0 7	13 9	1 56	24 46	1 1	23 7	0 54	21 30	1 22	17 11	0 9	9 26	1 57	32 21	14 41	12 37	12 10	5 6			n.a.
T 19	23 20	13 14	5 7	20 22	0s 0	13 34	1 54	24 47	1 1	23 5	0 54	21 31	1 22	17 10	0 9	9 25	1 57	32 21	14 40	12 34	12 9	5 8			n.a.
F 20	23 25	9 48	4 51	20 47	0 8	13 59	1 52	24 48	1 1	23 3	0 54	21 32	1 22	17 10	0 9	9 25	1 57	32 20	14 40	12 32	12 8	5 10			n.a.
S 21	23 30	6 1	4 23	21 12	0 15	14 23	1 50	24 49	1 1	23 1	0 54	21 33	1 22	17 9	0 9	9 25	1 57	32 19	14 40	12 31	12 7	5 12			n.a.
S 22	23 33	2 4	3 43	21 36	0 22	14 47	1 48	24 50	1 2	22 59	0 54	21 34	1 22	17 9	0 9	9 24	1 57	32 19	14 40	12 30	12 6	5 14			n.a.
M23	23 37	1n56	2 54	22 0	0 29	15 10	1 46	24 50	1 2	22 57	0 54	21 35	1 23	17 8	0 9	9 24	1 57	32 18	14 39	12 30	12 4	5 16			n.a.
T 24	23 40	5 49	1 58	22 22	0 36	15 33	1 44	24 50	1 2	22 54	0 54	21 35	1 23	17 8	0 9	9 24	1 57	32 18	14 39	12 31	12 3	5 18			n.a.
W25	23 43	9 30	0 57	22 44	0 43	15 56	1 41	24 49	1 2	22 52	0 54	21 36	1 23	17 7	0 9	9 24	1 57	32 17	14 39	12 31	12 2	5 20			n.a.
T 26	23 45	12 51	0s 7	23 4	0 49	16 19	1 39	24 49	1 3	22 50	0 54	21 37	1 23	17 6	0 9	9 24	1 56	32 17	14 39	12 31	12 1	5 22			n.a.
F 27	23 46	15 42	1 11	23 24	0 55	16 41	1 37	24 48	1 3	22 48	0 54	21 38	1 23	17 6	0 9	9 23	1 56	32 16	14 39	12 31	12 0	5 24			n.a.
S 28	23 47	17 53	2 14	23 42	1 1	17 2	1 34	24 46	1 3	22 45	0 54	21 39	1 23	17 5	0 9	9 23	1 56	32 16	14 38	12 30	11 59	5 25			n.a.
S 29	23 48	19 16	3 11	23 59	1 7	17 23	1 32	24 45	1 3	22 43	0 54	21 40	1 24	17 5	0 9	9 23	1 56	32 15	14 38	12 28	11 58	5 27			n.a.
M30	23 48	19 40	3 59	24 15	1 13	17 44	1 29	24 43	1 3	22 41	0 54	21 41	1 24	17 5	0 9	9 23	1 56	32 15	14 38	12 25	11 57	5 29			n.a.
T 31	23s48	19n 1	4s36	24s30	1s18	18s 4	1n26	24s40	1s 3	22s38	0s54	21n42	1n24	17n 4	0s 9	9n23	1s56	32s14	14s38	12s21	11s55	5n31			n.a.

Julian Day Number = 1389379.5, Delta T = 06h35m40s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'37, Lahiri = -16°30'37 Julian Calendar 1 Dec. 910 BCE == Greg. Calendar 22 Nov. 910 BCE

The year -909 astronomical counting style corresponds to year 910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

JANUARY 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 3 41	2♑11'19	20♋30	19♐ 7	26♏55	7♑43	23♑34	0°R29	17°R 7	28°R43	9♒18	1°R51	0♏45	9♈34	n.a.	W 1
T 2	6 7 37	3°12'06	4♌13	20°43	28° 8	8°31	23°48	0♌25	17♉ 6	28♈42	9°19	1♏40	0°41	9°40	n.a.	T 2
F 3	6 11 34	4°12'53	18° 7	22°19	29°21	9°18	24° 2	0°21	17° 4	28°42	9°21	1°31	0°38	9°47	n.a.	F 3
S 4	6 15 30	5°13'38	2♍ 7	23°57	0♐34	10° 5	24°16	0°17	17° 2	28°41	9°22	1°25	0°35	9°54	n.a.	S 4
S 5	6 19 27	6°14'21	16°10	25°35	1°48	10°53	24°31	0°13	17° 1	28°41	9°23	1°20	0°32	10° 0	n.a.	S 5
M 6	6 23 24	7°15'03	0♎16	27°13	3° 1	11°40	24°45	0° 9	17° 0	28°41	9°25	1°19	0°29	10° 7	n.a.	M 6
T 7	6 27 20	8°15'45	14°21	28°53	4°14	12°27	24°59	0° 5	16°58	28°40	9°26	1°D19	0°25	10°13	n.a.	T 7
W 8	6 31 17	9°16'24	28°27	0♑33	5°28	13°15	25°13	0° 0	16°57	28°40	9°28	1°R19	0°22	10°20	n.a.	W 8
T 9	6 35 13	10°17'03	12♏31	2°15	6°41	14° 2	25°27	29♋56	16°56	28°39	9°29	1°19	0°19	10°27	n.a.	T 9
F 10	6 39 10	11°17'40	26°32	3°57	7°55	14°49	25°41	29°52	16°54	28°39	9°30	1°16	0°16	10°33	n.a.	F 10
S 11	6 43 6	12°18'16	10♐29	5°40	9° 8	15°37	25°56	29°47	16°53	28°39	9°32	1°11	0°13	10°40	n.a.	S 11
S 12	6 47 3	13°18'50	24°18	7°24	10°22	16°24	26°10	29°43	16°52	28°39	9°33	1° 3	0°10	10°47	n.a.	S 12
M13	6 51 0	14°19'23	7♑56	9° 9	11°35	17°11	26°24	29°38	16°51	28°39	9°35	0°52	0° 6	10°53	n.a.	M13
T 14	6 54 56	15°19'54	21°20	10°55	12°48	17°59	26°38	29°34	16°50	28°38	9°36	0°40	0° 3	11° 0	n.a.	T 14
W15	6 58 53	16°20'23	4♒27	12°41	14° 2	18°46	26°53	29°29	16°49	28°38	9°38	0°27	0° 0	11° 7	n.a.	W15
T 16	7 2 49	17°20'50	17°17	14°29	15°15	19°33	27° 7	29°24	16°48	28°38	9°39	0°14	29♎57	11°13	n.a.	T 16
F 17	7 6 46	18°21'15	29°48	16°17	16°29	20°20	27°21	29°20	16°47	28°38	9°40	0° 4	29°54	11°20	n.a.	F 17
S 18	7 10 42	19°21'38	12♓ 3	18° 7	17°42	21° 8	27°36	29°15	16°47	28°D38	9°42	29♎56	29°51	11°27	n.a.	S 18
S 19	7 14 39	20°21'59	24° 5	19°57	18°56	21°55	27°50	29°11	16°46	28°38	9°43	29°51	29°47	11°33	n.a.	S 19
M20	7 18 35	21°22'18	5♈57	21°48	20° 9	22°42	28° 5	29° 6	16°45	28°38	9°45	29°48	29°44	11°40	n.a.	M20
T 21	7 22 32	22°22'35	17°45	23°40	21°23	23°29	28°19	29° 1	16°44	28°38	9°46	29°47	29°41	11°47	n.a.	T 21
W22	7 26 28	23°22'50	29°34	25°33	22°36	24°16	28°33	28°56	16°44	28°38	9°48	29°47	29°38	11°53	n.a.	W22
T 23	7 30 25	24°23'02	11♉30	27°27	23°50	25° 3	28°48	28°52	16°43	28°39	9°50	29°47	29°35	12° 0	n.a.	T 23
F 24	7 34 22	25°23'12	23°38	29°21	25° 3	25°50	29° 2	28°47	16°43	28°39	9°51	29°45	29°31	12° 7	n.a.	F 24
S 25	7 38 18	26°23'20	6♊ 3	1♒16	26°17	26°37	29°17	28°42	16°42	28°39	9°53	29°41	29°28	12°13	n.a.	S 25
S 26	7 42 15	27°23'26	18°48	3°11	27°30	27°25	29°31	28°37	16°42	28°39	9°54	29°34	29°25	12°20	n.a.	S 26
M27	7 46 11	28°23'30	1♋57	5° 7	28°44	28°12	29°46	28°33	16°41	28°40	9°56	29°25	29°22	12°27	n.a.	M27
T 28	7 50 8	29°23'31	15°29	7° 2	29°57	28°59	0♒ 0	28°28	16°41	28°40	9°57	29°13	29°19	12°33	n.a.	T 28
W29	7 54 4	0♒23'31	29°21	8°58	1♑11	29°45	0°15	28°23	16°41	28°40	9°59	29° 1	29°16	12°40	n.a.	W29
T 30	7 58 1	1°23'28	13♌31	10°53	2°25	0♒32	0°29	28°18	16°41	28°41	10° 0	28°48	29°12	12°47	n.a.	T 30
F 31	8 1 57	2♒23'23	27♌52	12♒48	3♑38	1♒19	0♒43	28♋13	16♉41	28♈41	10♒ 2	28♎38	29♎ 9	12♈53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23 s47	17n18	4 s58	24 s44	1 s23	18 s24	1n24	24 s38	1 s 4	22 s36	0 s54	21n43	1n24	17n 4	0 s 9	9n22	1 s56	32 s13	14 s38	12 s18	11 s54	5n33			n.a.
T 2	23 46	14 35	5 4	24 56	1 28	18 44	1 21	24 35	1 4	22 33	0 54	21 44	1 24	17 3	0 9	9 22	1 56	32 13	14 37	12 14	11 53	5 35			n.a.
F 3	23 44	11 1	4 52	25 7	1 32	19 2	1 18	24 32	1 4	22 31	0 54	21 45	1 25	17 3	0 9	9 22	1 56	32 12	14 37	12 11	11 52	5 37			n.a.
S 4	23 42	6 49	4 22	25 16	1 37	19 21	1 16	24 29	1 4	22 29	0 54	21 46	1 25	17 2	0 9	9 22	1 56	32 12	14 37	12 8	11 51	5 39			n.a.
S 5	23 39	2 13	3 36	25 24	1 41	19 39	1 13	24 25	1 4	22 26	0 54	21 47	1 25	17 2	0 9	9 22	1 56	32 11	14 37	12 7	11 50	5 41			n.a.
M 6	23 36	2 s30	2 38	25 31	1 44	19 56	1 10	24 21	1 4	22 23	0 54	21 48	1 25	17 2	0 9	9 22	1 56	32 11	14 37	12 6	11 49	5 43			n.a.
T 7	23 32	7 7	1 29	25 35	1 48	20 13	1 7	24 17	1 5	22 21	0 54	21 50	1 25	17 1	0 9	9 22	1 56	32 10	14 37	12 6	11 48	5 44			n.a.
W 8	23 28	11 19	0 15	25 39	1 50	20 29	1 4	24 12	1 5	22 18	0 54	21 51	1 25	17 1	0 9	9 22	1 56	32 10	14 37	12 7	11 46	5 46			n.a.
T 9	23 24	14 53	0n59	25 40	1 53	20 45	1 2	24 7	1 5	22 16	0 54	21 52	1 25	17 0	0 9	9 22	1 56	32 9	14 36	12 6	11 45	5 48			n.a.
F 10	23 19	17 34	2 10	25 40	1 55	21 0	0 59	24 2	1 5	22 13	0 54	21 53	1 26	17 0	0 9	9 22	1 56	32 8	14 36	12 6	11 44	5 50			n.a.
S 11	23 13	19 11	3 12	25 38	1 57	21 14	0 56	23 57	1 5	22 10	0 55	21 54	1 26	17 0	0 9	9 22	1 55	32 8	14 36	12 4	11 43	5 52			n.a.
S 12	23 7	19 38	4 2	25 34	1 59	21 28	0 53	23 51	1 5	22 8	0 55	21 55	1 26	16 59	0 9	9 22	1 55	32 7	14 36	12 1	11 42	5 54			n.a.
M13	23 1	18 56	4 38	25 28	2 0	21 41	0 50	23 45	1 5	22 5	0 55	21 56	1 26	16 59	0 9	9 22	1 55	32 7	14 36	11 57	11 41	5 56			n.a.
T 14	22 54	17 11	4 57	25 21	2 1	21 54	0 47	23 39	1 5	22 2	0 55	21 57	1 26	16 59	0 9	9 22	1 55	32 6	14 36	11 53	11 40	5 58			n.a.
W15	22 47	14 34	5 1	25 11	2 1	22 6	0 44	23 33	1 5	22 0	0 55	21 58	1 26	16 59	0 9	9 22	1 55	32 6	14 36	11 48	11 39	6 0			n.a.
T 16	22 39	11 19	4 48	25 0	2 1	22 18	0 41	23 26	1 5	21 57	0 55	21 59	1 26	16 58	0 9	9 22	1 55	32 5	14 36	11 44	11 37	6 1			n.a.
F 17	22 31	7 37	4 22	24 46	2 0	22 28	0 38	23 19	1 5	21 54	0 55	22 1	1 27	16 58	0 9	9 22	1 55	32 5	14 35	11 40	11 36	6 3			n.a.
S 18	22 23	3 41	3 45	24 31	1 59	22 39	0 35	23 12	1 6	21 51	0 55	22 2	1 27	16 58	0 9	9 22	1 55	32 4	14 35	11 37	11 35	6 5			n.a.
S 19	22 14	0n19	2 57	24 13	1 57	22 48	0 32	23 4	1 6	21 48	0 55	22 3	1 27	16 58	0 9	9 22	1 55	32 4	14 35	11 35	11 34	6 7			n.a.
M20	22 4	4 17	2 3	23 54	1 55	22 57	0 29	22 56	1 6	21 45	0 55	22 4	1 27	16 58	0 9	9 22	1 55	32 3	14 35	11 34	11 33	6 9			n.a.
T 21	21 55	8 3	1 3	23 32	1 52	23 5	0 26	22 48	1 6	21 42	0 55	22 5	1 27	16 57	0 8	9 22	1 55	32 3	14 35	11 34	11 32	6 11			n.a.
W22	21 45	11 30	0 1	23 8	1 49	23 12	0 23	22 40	1 6	21 40	0 55	22 6	1 27	16 57	0 8	9 22	1 55	32 2	14 35	11 34	11 31	6 13			n.a.
T 23	21 34	14 32	1 s 2	22 42	1 45	23 19	0 20	22 31	1 6	21 37	0 55	22 7	1 27	16 57	0 8	9 22	1 55	32 2	14 35	11 34	11 29	6 15			n.a.
F 24	21 23	16 59	2 3	22 14	1 40	23 25	0 17	22 22	1 6	21 34	0 55	22 8	1 27	16 57	0 8	9 23	1 55	32 1	14 35	11 33	11 28	6 16			n.a.
S 25	21 12	18 42	2 59	21 43	1 35	23 31	0 14	22 13	1 6	21 31	0 55	22 9	1 27	16 57	0 8	9 23	1 54	32 1	14 35	11 32	11 27	6 18			n.a.
S 26	21 0	19 32	3 49	21 11	1 29	23 35	0 11	22 4	1 6	21 28	0 55	22 11	1 28	16 57	0 8	9 23	1 54	32 0	14 35	11 29	11 26	6 20			n.a.
M27	20 48	19 20	4 27	20 37	1 23	23 39	0 8	21 54	1 6	21 25	0 55	22 12	1 28	16 57	0 8	9 23	1 54	32 0	14 35	11 26	11 25	6 22			n.a.
T 28	20 35	18 3	4 52	20 1	1 16	23 43	0 5	21 45	1 6	21 22	0 55	22 13	1 28	16 57	0 8	9 23	1 54	31 59	14 35	11 22	11 24	6 24			n.a.
W29	20 22	15 42	5 0	19 23	1 8	23 45	0 2	21 35	1 6	21 19	0 56	22 14	1 28	16 56	0 8	9 23	1 54	31 59	14 35	11 17	11 23	6 26			n.a.
T 30	20 9	12 23	4 51	18 43	0 59	23 47	0 s 0	21 24	1 6	21 15	0 56	22 15	1 28	16 56	0 8	9 24	1 54	31 58	14 35	11 13	11 21	6 28			n.a.
F 31	19 s55	8n17	4 s23	18 s 2	0 s50	23 s48	0 s 3	21 s14	1 s 6	21 s12	0 s56	22n16	1n28	16n56	0 s 8	9n24	1 s54	31 s58	14 s35	11 s 9	11 s20	6n29			n.a.

Julian Day Number = 1389410.5, Delta T = 06h35m38s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'33, Lahiri = -16°30'33 Julian Calendar 1 Jan. 909 BCE == Greg. Calendar 23 Dec. 910 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

FEBRUARY 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 5 54	3♒23'16	12♍19	14♒42	4♏52	2♒ 6	0♒58	28°R 9	16°R40	28♈42	10♒ 3	28°R29	29♎ 6	13♈ 0	n.a.	S 1
S 2	8 9 51	4°23'08	26°45	16°35	6° 5	2°53	1°12	28♋ 4	16°D40	28°42	10° 5	28♎24	29° 3	13° 6	n.a.	S 2
M 3	8 13 47	5°22'57	11♎ 6	18°26	7°19	3°40	1°27	27°59	16♉40	28°43	10° 7	28°21	29° 0	13°13	n.a.	M 3
T 4	8 17 44	6°22'45	25°19	20°15	8°32	4°27	1°41	27°55	16°41	28°43	10° 8	28°D21	28°57	13°20	n.a.	T 4
W 5	8 21 40	7°22'31	9♏22	22° 1	9°46	5°13	1°56	27°50	16°41	28°44	10°10	28°R21	28°53	13°26	n.a.	W 5
T 6	8 25 37	8°22'15	23°16	23°45	11° 0	6° 0	2°10	27°45	16°41	28°45	10°11	28°20	28°50	13°33	n.a.	T 6
F 7	8 29 33	9°21'57	7♐ 0	25°25	12°13	6°47	2°24	27°41	16°41	28°45	10°13	28°17	28°47	13°40	n.a.	F 7
S 8	8 33 30	10°21'38	20°34	27° 1	13°27	7°34	2°39	27°36	16°41	28°46	10°14	28°12	28°44	13°46	n.a.	S 8
S 9	8 37 26	11°21'17	3♑58	28°32	14°40	8°20	2°53	27°31	16°42	28°47	10°16	28° 4	28°41	13°53	n.a.	S 9
M10	8 41 23	12°20'53	17°11	29°59	15°54	9° 7	3° 7	27°27	16°42	28°47	10°18	27°54	28°37	14° 0	n.a.	M10
T 11	8 45 20	13°20'28	0♒13	1♓20	17° 7	9°53	3°22	27°22	16°43	28°48	10°19	27°41	28°34	14° 6	n.a.	T 11
W12	8 49 16	14°20'00	13° 1	2°36	18°21	10°40	3°36	27°18	16°43	28°49	10°21	27°28	28°31	14°13	n.a.	W12
T 13	8 53 13	15°19'30	25°36	3°45	19°35	11°27	3°50	27°13	16°44	28°50	10°22	27°16	28°28	14°20	n.a.	T 13
F 14	8 57 9	16°18'58	7♓57	4°48	20°48	12°13	4° 5	27° 9	16°44	28°51	10°24	27° 5	28°25	14°26	n.a.	F 14
S 15	9 1 6	17°18'24	20° 6	5°43	22° 2	12°59	4°19	27° 5	16°45	28°52	10°25	26°57	28°22	14°33	n.a.	S 15
S 16	9 5 2	18°17'47	2♈ 4	6°32	23°15	13°46	4°33	27° 0	16°46	28°53	10°27	26°51	28°18	14°40	n.a.	S 16
M17	9 8 59	19°17'08	13°54	7°13	24°29	14°32	4°47	26°56	16°46	28°54	10°29	26°49	28°15	14°46	n.a.	M17
T 18	9 12 55	20°16'27	25°41	7°47	25°43	15°19	5° 2	26°52	16°47	28°55	10°30	26°D48	28°12	14°53	n.a.	T 18
W19	9 16 52	21°15'43	7♉30	8°13	26°56	16° 5	5°16	26°48	16°48	28°56	10°32	26°48	28° 9	15° 0	n.a.	W19
T 20	9 20 48	22°14'57	19°24	8°31	28°10	16°51	5°30	26°44	16°49	28°57	10°33	26°R49	28° 6	15° 6	n.a.	T 20
F 21	9 24 45	23°14'08	1♊31	8°42	29°23	17°37	5°44	26°40	16°50	28°58	10°35	26°48	28° 3	15°13	n.a.	F 21
S 22	9 28 42	24°13'17	13°55	8°R45	0♒37	18°23	5°58	26°36	16°51	28°59	10°36	26°46	27°59	15°19	n.a.	S 22
S 23	9 32 38	25°12'24	26°41	8°41	1°50	19°10	6°12	26°32	16°52	29° 0	10°38	26°42	27°56	15°26	n.a.	S 23
M24	9 36 35	26°11'28	9♋53	8°30	3° 4	19°56	6°26	26°28	16°53	29° 2	10°39	26°36	27°53	15°33	n.a.	M24
T 25	9 40 31	27°10'29	23°31	8°12	4°18	20°42	6°40	26°24	16°54	29° 3	10°41	26°27	27°50	15°39	n.a.	T 25
W26	9 44 28	28° 9'29	7♌35	7°48	5°31	21°28	6°54	26°20	16°56	29° 4	10°42	26°18	27°47	15°46	n.a.	W26
T 27	9 48 24	29° 8'26	22° 2	7°18	6°45	22°14	7° 8	26°17	16°57	29° 5	10°44	26° 9	27°43	15°53	n.a.	T 27
F 28	9 52 21	0♓ 7'20	6♍45	6°44	7°58	23° 0	7°22	26°13	16°58	29° 7	10°45	26° 1	27°40	15°59	n.a.	F 28
S 29	9 56 17	1♓ 6'13	21♍36	6♓ 5	9♒12	23♒46	7♒36	26♋10	16♉59	29♈ 8	10♒47	25♎54	27♎37	16♈ 6	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s42	3n42	3s38	17s19	0s41	23s49	0s 6	21s 3	1s 6	21s 9	0s56	22n17	1n28	16n56	0s 8	9n24	1s54	31s57	14s35	11s 6	11s19	6n31		n.a.
S 2	19 27	1s 7	2 39	16 35	0 30	23 48	0 9	20 52	1 6	21 6	0 56	22 18	1 28	16 56	0 8	9 24	1 54	31 57	14 35	11 4	11 18	6 33		n.a.
M 3	19 13	5 50	1 30	15 50	0 19	23 47	0 12	20 41	1 5	21 3	0 56	22 19	1 28	16 56	0 8	9 25	1 54	31 56	14 35	11 3	11 17	6 35		n.a.
T 4	18 58	10 11	0 16	15 5	0 8	23 46	0 14	20 30	1 5	21 0	0 56	22 20	1 28	16 56	0 8	9 25	1 54	31 56	14 35	11 3	11 16	6 37		n.a.
W 5	18 42	13 55	0n58	14 19	0n 5	23 43	0 17	20 18	1 5	20 56	0 56	22 21	1 28	16 57	0 8	9 25	1 54	31 55	14 35	11 3	11 15	6 39		n.a.
T 6	18 27	16 48	2 8	13 32	0 17	23 40	0 20	20 6	1 5	20 53	0 56	22 22	1 28	16 57	0 8	9 25	1 54	31 55	14 35	11 3	11 13	6 41		n.a.
F 7	18 11	18 42	3 9	12 46	0 30	23 36	0 22	19 54	1 5	20 50	0 56	22 23	1 28	16 57	0 8	9 26	1 54	31 54	14 35	11 2	11 12	6 42		n.a.
S 8	17 55	19 29	3 59	12 1	0 43	23 32	0 25	19 42	1 5	20 47	0 56	22 24	1 29	16 57	0 8	9 26	1 53	31 54	14 35	11 0	11 11	6 44		n.a.
S 9	17 38	19 9	4 35	11 16	0 57	23 26	0 28	19 30	1 5	20 44	0 56	22 25	1 29	16 57	0 8	9 26	1 53	31 53	14 35	10 57	11 10	6 46		n.a.
M10	17 21	17 47	4 56	10 33	1 11	23 20	0 30	19 17	1 5	20 40	0 57	22 26	1 29	16 57	0 8	9 27	1 53	31 53	14 35	10 53	11 9	6 48		n.a.
T 11	17 4	15 31	5 1	9 51	1 24	23 14	0 33	19 5	1 5	20 37	0 57	22 27	1 29	16 57	0 8	9 27	1 53	31 53	14 35	10 49	11 8	6 50		n.a.
W12	16 47	12 31	4 50	9 11	1 38	23 6	0 35	18 52	1 5	20 34	0 57	22 28	1 29	16 57	0 8	9 27	1 53	31 52	14 35	10 44	11 7	6 52		n.a.
T 13	16 29	9 1	4 26	8 33	1 51	22 58	0 38	18 38	1 4	20 30	0 57	22 29	1 29	16 58	0 8	9 28	1 53	31 52	14 35	10 39	11 5	6 53		n.a.
F 14	16 11	5 11	3 49	7 58	2 5	22 49	0 40	18 25	1 4	20 27	0 57	22 30	1 29	16 58	0 8	9 28	1 53	31 51	14 35	10 35	11 4	6 55		n.a.
S 15	15 53	1 12	3 2	7 25	2 17	22 40	0 42	18 12	1 4	20 24	0 57	22 31	1 29	16 58	0 8	9 29	1 53	31 51	14 35	10 32	11 3	6 57		n.a.
S 16	15 34	2n47	2 8	6 56	2 30	22 30	0 45	17 58	1 4	20 20	0 57	22 32	1 29	16 58	0 8	9 29	1 53	31 50	14 35	10 30	11 2	6 59		n.a.
M17	15 16	6 37	1 8	6 30	2 41	22 19	0 47	17 44	1 4	20 17	0 57	22 32	1 29	16 58	0 8	9 29	1 53	31 50	14 35	10 29	11 1	7 1		n.a.
T 18	14 57	10 10	0 6	6 7	2 52	22 8	0 49	17 30	1 4	20 13	0 57	22 33	1 29	16 59	0 8	9 30	1 53	31 50	14 35	10 29	11 0	7 3		n.a.
W19	14 38	13 19	0s57	5 48	3 2	21 55	0 51	17 16	1 4	20 10	0 57	22 34	1 29	16 59	0 8	9 30	1 53	31 49	14 35	10 29	10 59	7 4		n.a.
T 20	14 18	15 57	1 58	5 33	3 11	21 43	0 53	17 2	1 3	20 7	0 58	22 35	1 29	16 59	0 8	9 31	1 53	31 49	14 35	10 29	10 57	7 6		n.a.
F 21	13 59	17 56	2 55	5 21	3 19	21 29	0 55	16 47	1 3	20 3	0 58	22 36	1 29	16 59	0 8	9 31	1 53	31 49	14 35	10 29	10 56	7 8		n.a.
S 22	13 39	19 6	3 44	5 14	3 26	21 15	0 57	16 33	1 3	20 0	0 58	22 36	1 29	17 0	0 8	9 32	1 53	31 48	14 35	10 28	10 55	7 10		n.a.
S 23	13 19	19 21	4 25	5 10	3 31	21 1	0 59	16 18	1 3	19 56	0 58	22 37	1 29	17 0	0 8	9 32	1 52	31 48	14 36	10 27	10 54	7 12		n.a.
M24	12 59	18 34	4 52	5 11	3 35	20 46	1 1	16 3	1 3	19 53	0 58	22 38	1 29	17 0	0 8	9 33	1 52	31 47	14 36	10 24	10 53	7 13		n.a.
T 25	12 38	16 43	5 5	5 16	3 38	20 30	1 3	15 48	1 2	19 49	0 58	22 39	1 29	17 1	0 8	9 33	1 52	31 47	14 36	10 21	10 52	7 15		n.a.
W26	12 18	13 50	4 59	5 24	3 38	20 13	1 5	15 33	1 2	19 46	0 58	22 39	1 29	17 1	0 8	9 34	1 52	31 47	14 36	10 18	10 50	7 17		n.a.
T 27	11 57	10 3	4 35	5 36	3 37	19 56	1 7	15 17	1 2	19 43	0 58	22 40	1 29	17 2	0 8	9 34	1 52	31 46	14 36	10 15	10 49	7 19		n.a.
F 28	11 36	5 35	3 52	5 51	3 35	19 39	1 8	15 2	1 2	19 39	0 59	22 41	1 29	17 2	0 8	9 35	1 52	31 46	14 36	10 12	10 48	7 21		n.a.
S 29	11s15	0n44	2s53	6s10	3n31	19s21	1s10	14s46	1s 2	19s36	0s59	22n42	1n29	17n 2	0s 8	9n35	1s52	31s46	14s36	10s 9	10s47	7n22		n.a.

Julian Day Number = 1389441.5, Delta T = 06h35m37s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'29, Lahiri = -16°30'28 Julian Calendar 1 Feb. 909 BCE == Greg. Calendar 23 Jan. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

MARCH 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 0 14	2♓ 5'03	6♎27	5°R23	10♒25	24♒31	7♒50	26°R 6	17♉ 1	29♈ 9	10♒48	25°R51	27♎34	16♈13	n.a.	S 1
M 2	10 4 10	3° 3'52	21°10	4♓38	11°39	25°17	8° 3	26♋ 3	17° 2	29°11	10°50	25°D49	27°31	16°19	n.a.	M 2
T 3	10 8 7	4° 2'39	5♏41	3°52	12°52	26° 3	8°17	26° 0	17° 4	29°12	10°51	25♎49	27°28	16°26	n.a.	T 3
W 4	10 12 4	5° 1'24	19°56	3° 5	14° 6	26°49	8°31	25°57	17° 5	29°14	10°53	25°50	27°24	16°33	n.a.	W 4
T 5	10 16 0	6° 0'07	3♐53	2°18	15°19	27°34	8°44	25°53	17° 7	29°15	10°54	25°R51	27°21	16°39	n.a.	T 5
F 6	10 19 57	6°58'48	17°33	1°33	16°33	28°20	8°58	25°50	17° 9	29°17	10°56	25°50	27°18	16°46	n.a.	F 6
S 7	10 23 53	7°57'28	0♑56	0°49	17°47	29° 5	9°11	25°48	17°10	29°18	10°57	25°48	27°15	16°53	n.a.	S 7
S 8	10 27 50	8°56'06	14° 4	0° 8	19° 0	29°51	9°25	25°45	17°12	29°20	10°59	25°44	27°12	16°59	n.a.	S 8
M 9	10 31 46	9°54'42	26°58	29♒30	20°14	0♓37	9°38	25°42	17°14	29°21	11° 0	25°37	27° 8	17° 6	n.a.	M 9
T 10	10 35 43	10°53'16	9♒39	28°56	21°27	1°22	9°52	25°39	17°16	29°23	11° 1	25°30	27° 5	17°12	n.a.	T 10
W11	10 39 39	11°51'48	22° 9	28°27	22°41	2° 7	10° 5	25°37	17°18	29°24	11° 3	25°22	27° 2	17°19	n.a.	W11
T 12	10 43 36	12°50'18	4♓27	28° 1	23°54	2°53	10°18	25°34	17°20	29°26	11° 4	25°14	26°59	17°26	n.a.	T 12
F 13	10 47 33	13°48'46	16°35	27°41	25° 8	3°38	10°32	25°32	17°22	29°28	11° 5	25° 7	26°56	17°32	n.a.	F 13
S 14	10 51 29	14°47'12	28°34	27°26	26°21	4°23	10°45	25°29	17°24	29°29	11° 7	25° 2	26°53	17°39	n.a.	S 14
S 15	10 55 26	15°45'36	10♈27	27°15	27°35	5° 8	10°58	25°27	17°26	29°31	11° 8	24°59	26°49	17°46	n.a.	S 15
M16	10 59 22	16°43'58	22°15	27°10	28°48	5°54	11°11	25°25	17°28	29°33	11°10	24°D58	26°46	17°52	n.a.	M16
T 17	11 3 19	17°42'18	4♉ 1	27°D10	0♓ 2	6°39	11°24	25°23	17°30	29°35	11°11	24°58	26°43	17°59	n.a.	T 17
W18	11 7 15	18°40'36	15°50	27°15	1°16	7°24	11°37	25°21	17°32	29°36	11°12	25° 0	26°40	18° 6	n.a.	W18
T 19	11 11 12	19°38'51	27°45	27°24	2°29	8° 9	11°50	25°19	17°34	29°38	11°13	25° 1	26°37	18°12	n.a.	T 19
F 20	11 15 8	20°37'05	9♊51	27°39	3°43	8°54	12° 3	25°18	17°37	29°40	11°15	25° 3	26°34	18°19	n.a.	F 20
S 21	11 19 5	21°35'16	22°13	27°58	4°56	9°39	12°15	25°16	17°39	29°42	11°16	25°R 3	26°30	18°26	n.a.	S 21
S 22	11 23 1	22°33'25	4♋56	28°22	6°10	10°23	12°28	25°14	17°41	29°44	11°17	25° 3	26°27	18°32	n.a.	S 22
M23	11 26 58	23°31'32	18° 4	28°50	7°23	11° 8	12°41	25°13	17°44	29°46	11°18	25° 0	26°24	18°39	n.a.	M23
T 24	11 30 55	24°29'37	1♌39	29°22	8°37	11°53	12°53	25°12	17°46	29°48	11°20	24°57	26°21	18°46	n.a.	T 24
W25	11 34 51	25°27'40	15°42	29°58	9°50	12°38	13° 6	25°10	17°48	29°49	11°21	24°53	26°18	18°52	n.a.	W25
T 26	11 38 48	26°25'41	0♍11	0♓38	11° 4	13°22	13°18	25° 9	17°51	29°51	11°22	24°49	26°14	18°59	n.a.	T 26
F 27	11 42 44	27°23'40	15° 2	1°22	12°17	14° 7	13°30	25° 8	17°53	29°53	11°23	24°45	26°11	19° 5	n.a.	F 27
S 28	11 46 41	28°21'37	0♎ 6	2° 9	13°31	14°51	13°43	25° 7	17°56	29°55	11°24	24°43	26° 8	19°12	n.a.	S 28
S 29	11 50 37	29°19'32	15°14	3° 0	14°44	15°36	13°55	25° 7	17°59	29°57	11°26	24°41	26° 5	19°19	n.a.	S 29
M30	11 54 34	0♈17'26	0♏17	3°54	15°58	16°20	14° 7	25° 6	18° 1	29°59	11°27	24°D41	26° 2	19°25	n.a.	M30
T 31	11 58 30	1♈15'18	15♏ 8	4♓51	17♓11	17♓ 5	14♒19	25♋ 5	18♉ 4	0♉ 1	11♒28	24♎42	25♎59	19♈32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	10s53	4s 9	1s42	6s31	3n24	19s 2	1s11	14s31	1s 1	19s32	0s59	22n42	1n29	17n 3	0s 8	9n36	1s52	31s45	14s36	10s 8	10s46	7n24			n.a.
M 2	10 32	8 46	0 25	6 54	3 17	18 43	1 13	14 15	1 1	19 29	0 59	22 43	1 29	17 3	0 8	9 36	1 52	31 45	14 37	10 7	10 45	7 26			n.a.
T 3	10 10	12 47	0n53	7 20	3 8	18 23	1 14	13 59	1 1	19 25	0 59	22 43	1 29	17 4	0 8	9 37	1 52	31 45	14 37	10 7	10 44	7 28			n.a.
W 4	9 49	15 58	2 6	7 47	2 57	18 3	1 16	13 43	1 1	19 22	0 59	22 44	1 29	17 4	0 8	9 37	1 52	31 45	14 37	10 8	10 42	7 30			n.a.
T 5	9 27	18 8	3 11	8 15	2 45	17 42	1 17	13 26	1 0	19 18	0 59	22 45	1 29	17 5	0 8	9 38	1 52	31 44	14 37	10 8	10 41	7 31			n.a.
F 6	9 5	19 11	4 3	8 43	2 32	17 21	1 18	13 10	1 0	19 15	1 0	22 45	1 29	17 5	0 8	9 39	1 52	31 44	14 37	10 8	10 40	7 33			n.a.
S 7	8 43	19 8	4 40	9 12	2 18	17 0	1 19	12 54	1 0	19 11	1 0	22 46	1 29	17 6	0 8	9 39	1 52	31 44	14 37	10 7	10 39	7 35			n.a.
S 8	8 20	18 2	5 2	9 40	2 4	16 37	1 20	12 37	1 0	19 8	1 0	22 46	1 29	17 6	0 8	9 40	1 52	31 43	14 38	10 5	10 38	7 37			n.a.
M 9	7 58	16 2	5 8	10 8	1 48	16 15	1 21	12 21	0 59	19 4	1 0	22 47	1 29	17 7	0 8	9 40	1 52	31 43	14 38	10 3	10 37	7 39			n.a.
T 10	7 36	13 18	4 59	10 34	1 33	15 52	1 22	12 4	0 59	19 1	1 0	22 47	1 29	17 7	0 8	9 41	1 52	31 43	14 38	10 0	10 35	7 40			n.a.
W11	7 13	10 0	4 36	11 0	1 17	15 28	1 23	11 47	0 59	18 57	1 0	22 48	1 29	17 8	0 8	9 42	1 52	31 43	14 38	9 57	10 34	7 42			n.a.
T 12	6 50	6 19	4 0	11 23	1 1	15 4	1 24	11 30	0 58	18 54	1 0	22 48	1 29	17 8	0 8	9 42	1 51	31 43	14 38	9 54	10 33	7 44			n.a.
F 13	6 28	2 25	3 13	11 45	0 45	14 40	1 25	11 14	0 58	18 50	1 1	22 48	1 29	17 9	0 8	9 43	1 51	31 42	14 38	9 52	10 32	7 46			n.a.
S 14	6 5	1n32	2 19	12 6	0 29	14 16	1 26	10 56	0 58	18 47	1 1	22 49	1 29	17 9	0 8	9 44	1 51	31 42	14 39	9 50	10 31	7 47			n.a.
S 15	5 42	5 24	1 18	12 24	0 14	13 50	1 26	10 39	0 57	18 43	1 1	22 49	1 29	17 10	0 8	9 44	1 51	31 42	14 39	9 49	10 30	7 49			n.a.
M16	5 19	9 1	0 15	12 40	0s 1	13 25	1 27	10 22	0 57	18 40	1 1	22 50	1 28	17 11	0 8	9 45	1 51	31 42	14 39	9 48	10 28	7 51			n.a.
T 17	4 56	12 17	0s49	12 53	0 16	12 59	1 27	10 5	0 57	18 36	1 1	22 50	1 28	17 11	0 8	9 46	1 51	31 41	14 39	9 49	10 27	7 53			n.a.
W18	4 33	15 3	1 52	13 5	0 30	12 33	1 28	9 48	0 56	18 33	1 1	22 50	1 28	17 12	0 8	9 46	1 51	31 41	14 40	9 49	10 26	7 55			n.a.
T 19	4 10	17 12	2 50	13 14	0 44	12 7	1 28	9 30	0 56	18 29	1 2	22 51	1 28	17 13	0 8	9 47	1 51	31 41	14 40	9 50	10 25	7 56			n.a.
F 20	3 46	18 37	3 41	13 21	0 56	11 40	1 29	9 13	0 56	18 26	1 2	22 51	1 28	17 13	0 8	9 48	1 51	31 41	14 40	9 50	10 24	7 58			n.a.
S 21	3 23	19 11	4 24	13 26	1 9	11 13	1 29	8 55	0 55	18 22	1 2	22 51	1 28	17 14	0 8	9 48	1 51	31 41	14 40	9 50	10 23	8 0			n.a.
S 22	3 0	18 48	4 54	13 28	1 20	10 46	1 29	8 38	0 55	18 19	1 2	22 51	1 28	17 15	0 7	9 49	1 51	31 41	14 40	9 50	10 21	8 2			n.a.
M23	2 37	17 25	5 11	13 29	1 31	10 18	1 29	8 20	0 55	18 15	1 2	22 51	1 28	17 15	0 7	9 50	1 51	31 41	14 41	9 49	10 20	8 3			n.a.
T 24	2 13	15 2	5 11	13 27	1 41	9 50	1 29	8 3	0 54	18 12	1 2	22 52	1 28	17 16	0 7	9 50	1 51	31 40	14 41	9 48	10 19	8 5			n.a.
W25	1 50	11 42	4 53	13 23	1 51	9 22	1 29	7 45	0 54	18 8	1 3	22 52	1 28	17 17	0 7	9 51	1 51	31 40	14 41	9 47	10 18	8 7			n.a.
T 26	1 26	7 35	4 16	13 16	1 59	8 54	1 29	7 27	0 54	18 5	1 3	22 52	1 28	17 17	0 7	9 52	1 51	31 40	14 41	9 45	10 17	8 9			n.a.
F 27	1 3	2 54	3 21	13 8	2 7	8 25	1 29	7 10	0 53	18 1	1 3	22 52	1 28	17 18	0 7	9 53	1 51	31 40	14 42	9 44	10 16	8 10			n.a.
S 28	0 40	2s 2	2 11	12 57	2 15	7 56	1 29	6 52	0 53	17 58	1 3	22 52	1 28	17 19	0 7	9 53	1 51	31 40	14 42	9 43	10 14	8 12			n.a.
S 29	0 16	6 53	0 52	12 45	2 21	7 27	1 28	6 34	0 52	17 55	1 3	22 52	1 28	17 20	0 7	9 54	1 51	31 40	14 42	9 42	10 13	8 14			n.a.
M30	0n 7	11 16	0n31	12 30	2 27	6 58	1 28	6 16	0 52	17 51	1 4	22 52	1 28	17 20	0 7	9 55	1 51	31 40	14 43	9 42	10 12	8 16			n.a.
T 31	0n30	14s52	1n50	12s14	2s32	6s29	1s28	5s58	0s52	17s48	1s 4	22n52	1n28	17n21	0s 7	9n56	1s51	31s40	14s43	9s43	10s11	8n17			n.a.

Julian Day Number = 1389470.5, Delta T = 06h35m35s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'25, Lahiri = -16°30'24 Julian Calendar 1 March 909 BCE == Greg. Calendar 21 Feb. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

APRIL 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 2 27	2♈13'09	29♏40	5♓51	18♓25	17♓49	14♒31	25°R 5	18♉ 7	0♉ 3	11♒29	24♎43	25♎55	19♈39	n.a.	W 1
T 2	12 6 23	3°10'58	13♐50	6°54	19°38	18°33	14°43	25♋ 4	18° 9	0° 5	11°30	24°45	25°52	19°45	n.a.	T 2
F 3	12 10 20	4° 8'47	27°36	8° 0	20°52	19°18	14°54	25° 4	18°12	0° 7	11°31	24°45	25°49	19°52	n.a.	F 3
S 4	12 14 17	5° 6'33	10♑59	9° 9	22° 5	20° 2	15° 6	25° 4	18°15	0° 9	11°32	24°R45	25°46	19°59	n.a.	S 4
S 5	12 18 13	6° 4'19	24° 1	10°20	23°19	20°46	15°18	25° 4	18°18	0°11	11°33	24°45	25°43	20° 5	n.a.	S 5
M 6	12 22 10	7° 2'03	6♒45	11°34	24°32	21°30	15°29	25°D 4	18°21	0°14	11°34	24°43	25°40	20°12	n.a.	M 6
T 7	12 26 6	7°59'46	19°13	12°51	25°46	22°14	15°41	25° 4	18°24	0°16	11°35	24°41	25°36	20°19	n.a.	T 7
W 8	12 30 3	8°57'28	1♓28	14°10	26°59	22°58	15°52	25° 4	18°26	0°18	11°36	24°38	25°33	20°25	n.a.	W 8
T 9	12 33 59	9°55'08	13°34	15°31	28°13	23°42	16° 3	25° 4	18°29	0°20	11°37	24°36	25°30	20°32	n.a.	T 9
F 10	12 37 56	10°52'47	25°31	16°55	29°26	24°26	16°14	25° 5	18°32	0°22	11°38	24°34	25°27	20°38	n.a.	F 10
S 11	12 41 52	11°50'25	7♈22	18°21	0♈40	25°10	16°25	25° 5	18°35	0°24	11°39	24°33	25°24	20°45	n.a.	S 11
S 12	12 45 49	12°48'01	19°10	19°49	1°53	25°53	16°36	25° 6	18°38	0°26	11°40	24°D32	25°20	20°52	n.a.	S 12
M13	12 49 46	13°45'36	0♉57	21°20	3° 7	26°37	16°47	25° 6	18°42	0°28	11°40	24°32	25°17	20°58	n.a.	M13
T 14	12 53 42	14°43'09	12°45	22°53	4°20	27°21	16°58	25° 7	18°45	0°31	11°41	24°33	25°14	21° 5	n.a.	T 14
W15	12 57 39	15°40'41	24°37	24°28	5°34	28° 4	17° 9	25° 8	18°48	0°33	11°42	24°34	25°11	21°12	n.a.	W15
T 16	13 1 35	16°38'12	6♊36	26° 5	6°47	28°48	17°19	25° 9	18°51	0°35	11°43	24°34	25° 8	21°18	n.a.	T 16
F 17	13 5 32	17°35'41	18°45	27°45	8° 1	29°31	17°30	25°10	18°54	0°37	11°44	24°35	25° 5	21°25	n.a.	F 17
S 18	13 9 28	18°33'09	1♋ 9	29°27	9°14	0♈15	17°40	25°12	18°57	0°39	11°44	24°36	25° 1	21°32	n.a.	S 18
S 19	13 13 25	19°30'35	13°51	1♈11	10°28	0°58	17°50	25°13	19° 0	0°42	11°45	24°36	24°58	21°38	n.a.	S 19
M20	13 17 21	20°28'00	26°55	2°57	11°41	1°41	18° 0	25°14	19° 4	0°44	11°46	24°R36	24°55	21°45	n.a.	M20
T 21	13 21 18	21°25'24	10♌23	4°46	12°55	2°25	18°10	25°16	19° 7	0°46	11°47	24°36	24°52	21°52	n.a.	T 21
W22	13 25 15	22°22'46	24°17	6°37	14° 8	3° 8	18°20	25°18	19°10	0°48	11°47	24°36	24°49	21°58	n.a.	W22
T 23	13 29 11	23°20'06	8♍37	8°30	15°22	3°51	18°30	25°19	19°13	0°50	11°48	24°35	24°45	22° 5	n.a.	T 23
F 24	13 33 8	24°17'26	23°21	10°25	16°35	4°34	18°40	25°21	19°17	0°53	11°49	24°D35	24°42	22°12	n.a.	F 24
S 25	13 37 4	25°14'44	8♎22	12°22	17°49	5°17	18°49	25°23	19°20	0°55	11°49	24°35	24°39	22°18	n.a.	S 25
S 26	13 41 1	26°12'01	23°32	14°21	19° 2	6° 0	18°59	25°25	19°23	0°57	11°50	24°R35	24°36	22°25	n.a.	S 26
M27	13 44 57	27° 9'17	8♏44	16°23	20°16	6°43	19° 8	25°27	19°27	0°59	11°50	24°35	24°33	22°31	n.a.	M27
T 28	13 48 54	28° 6'32	23°46	18°26	21°30	7°26	19°17	25°30	19°30	1° 2	11°51	24°35	24°30	22°38	n.a.	T 28
W29	13 52 50	29° 3'47	8♐32	20°30	22°43	8° 8	19°26	25°32	19°34	1° 4	11°51	24°35	24°26	22°45	n.a.	W29
T 30	13 56 47	0♉ 1'01	22♐55	22♈37	23♈57	8♈51	19♒35	25♋34	19♉37	1♉ 6	11♒52	24♎34	24♎23	22♈51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n54	17s26	3n 1	11s55	2s37	5s59	1s27	5s40	0s51	17s45	1s 4	22n53	1n28	17n22	0s 7	9n56	1s51	31s40	14s43	9s43	10s10	8n19		n.a.
T 2	1 17	18 51	3 59	11 35	2 41	5 29	1 27	5 22	0 51	17 41	1 4	22 53	1 28	17 23	0 7	9 57	1 51	31 40	14 43	9 43	10 9	8 21		n.a.
F 3	1 40	19 6	4 41	11 13	2 44	4 59	1 26	5 4	0 50	17 38	1 4	22 53	1 27	17 24	0 7	9 58	1 51	31 40	14 44	9 44	10 7	8 23		n.a.
S 4	2 4	18 14	5 7	10 49	2 46	4 29	1 25	4 46	0 50	17 35	1 5	22 52	1 27	17 24	0 7	9 59	1 51	31 40	14 44	9 44	10 6	8 24		n.a.
S 5	2 27	16 27	5 16	10 23	2 48	3 59	1 25	4 28	0 50	17 31	1 5	22 52	1 27	17 25	0 7	9 59	1 50	31 40	14 44	9 43	10 5	8 26		n.a.
M 6	2 50	13 53	5 9	9 56	2 49	3 29	1 24	4 10	0 49	17 28	1 5	22 52	1 27	17 26	0 7	10 0	1 50	31 39	14 45	9 43	10 4	8 28		n.a.
T 7	3 13	10 44	4 48	9 26	2 50	2 58	1 23	3 52	0 49	17 25	1 5	22 52	1 27	17 27	0 7	10 1	1 50	31 39	14 45	9 42	10 3	8 30		n.a.
W 8	3 36	7 10	4 13	8 55	2 49	2 28	1 22	3 34	0 48	17 22	1 5	22 52	1 27	17 28	0 7	10 2	1 50	31 39	14 45	9 41	10 1	8 31		n.a.
T 9	3 59	3 22	3 28	8 23	2 49	1 57	1 21	3 16	0 48	17 18	1 6	22 52	1 27	17 28	0 7	10 2	1 50	31 39	14 46	9 40	10 0	8 33		n.a.
F 10	4 22	0n32	2 34	7 48	2 47	1 27	1 20	2 58	0 47	17 15	1 6	22 52	1 27	17 29	0 7	10 3	1 50	31 40	14 46	9 40	9 59	8 35		n.a.
S 11	4 45	4 24	1 34	7 12	2 45	0 56	1 19	2 40	0 47	17 12	1 6	22 52	1 27	17 30	0 7	10 4	1 50	31 40	14 46	9 39	9 58	8 36		n.a.
S 12	5 8	8 4	0 30	6 35	2 43	0 26	1 18	2 22	0 47	17 9	1 6	22 52	1 27	17 31	0 7	10 5	1 50	31 40	14 46	9 39	9 57	8 38		n.a.
M13	5 30	11 25	0s36	5 55	2 39	0n 5	1 17	2 4	0 46	17 6	1 6	22 51	1 27	17 32	0 7	10 5	1 50	31 40	14 47	9 39	9 56	8 40		n.a.
T 14	5 53	14 19	1 39	5 15	2 36	0 36	1 15	1 46	0 46	17 3	1 7	22 51	1 27	17 33	0 7	10 6	1 50	31 40	14 47	9 39	9 54	8 42		n.a.
W15	6 16	16 38	2 39	4 32	2 31	1 7	1 14	1 28	0 45	17 0	1 7	22 51	1 27	17 34	0 7	10 7	1 50	31 40	14 47	9 39	9 53	8 43		n.a.
T 16	6 38	18 14	3 33	3 49	2 26	1 37	1 13	1 10	0 45	16 57	1 7	22 51	1 27	17 35	0 7	10 8	1 50	31 40	14 48	9 40	9 52	8 45		n.a.
F 17	7 0	19 2	4 18	3 3	2 21	2 8	1 11	0 52	0 44	16 54	1 7	22 50	1 26	17 35	0 7	10 9	1 50	31 40	14 48	9 40	9 51	8 47		n.a.
S 18	7 23	18 56	4 52	2 17	2 15	2 39	1 10	0 34	0 44	16 51	1 8	22 50	1 26	17 36	0 7	10 9	1 50	31 40	14 48	9 40	9 50	8 48		n.a.
S 19	7 45	17 53	5 12	1 29	2 8	3 9	1 8	0 16	0 43	16 48	1 8	22 50	1 26	17 37	0 7	10 10	1 50	31 40	14 49	9 40	9 49	8 50		n.a.
M20	8 7	15 54	5 18	0 39	2 1	3 40	1 7	0n 2	0 43	16 45	1 8	22 49	1 26	17 38	0 7	10 11	1 50	31 40	14 49	9 40	9 47	8 52		n.a.
T 21	8 29	13 0	5 6	0n11	1 53	4 11	1 5	0 20	0 42	16 42	1 8	22 49	1 26	17 39	0 7	10 12	1 50	31 40	14 49	9 40	9 46	8 54		n.a.
W22	8 50	9 17	4 36	1 3	1 45	4 41	1 4	0 37	0 42	16 39	1 9	22 49	1 26	17 40	0 7	10 13	1 50	31 40	14 50	9 40	9 45	8 55		n.a.
T 23	9 12	4 56	3 49	1 56	1 37	5 11	1 2	0 55	0 41	16 36	1 9	22 48	1 26	17 41	0 7	10 13	1 50	31 41	14 50	9 40	9 44	8 57		n.a.
F 24	9 33	0 9	2 45	2 50	1 28	5 42	1 0	1 13	0 41	16 33	1 9	22 48	1 26	17 42	0 7	10 14	1 50	31 41	14 51	9 40	9 43	8 59		n.a.
S 25	9 55	4s43	1 29	3 45	1 19	6 12	0 58	1 31	0 40	16 30	1 9	22 47	1 26	17 43	0 7	10 15	1 50	31 41	14 51	9 40	9 41	9 0		n.a.
S 26	10 16	9 22	0 6	4 41	1 9	6 42	0 57	1 49	0 40	16 28	1 10	22 47	1 26	17 44	0 7	10 16	1 50	31 41	14 51	9 40	9 40	9 2		n.a.
M27	10 37	13 24	1n18	5 38	0 59	7 11	0 55	2 6	0 39	16 25	1 10	22 46	1 26	17 45	0 7	10 17	1 50	31 41	14 52	9 40	9 39	9 4		n.a.
T 28	10 58	16 30	2 35	6 35	0 49	7 41	0 53	2 24	0 39	16 22	1 10	22 46	1 26	17 46	0 7	10 17	1 50	31 41	14 52	9 40	9 38	9 5		n.a.
W29	11 18	18 25	3 41	7 32	0 38	8 11	0 51	2 42	0 38	16 20	1 10	22 45	1 26	17 47	0 7	10 18	1 50	31 41	14 52	9 40	9 37	9 7		n.a.
T 30	11n39	19s 6	4n31	8n30	0s28	8n40	0s49	2n59	0s38	16s17	1s11	22n45	1n26	17n47	0s 7	10n19	1s50	31s42	14s53	9s40	9s36	9n 9		n.a.

Julian Day Number = 1389501.5, Delta T = 06h35m34s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'21, Lahiri = -16°30'20 Julian Calendar 1 Apr. 909 BCE == Greg. Calendar 23 March 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

MAY 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 0 44	0♉58'14	6♋51	24♈45	25♈10	9♈34	19♒44	25♋37	19♉40	1♉ 8	11♒52	24°R34	24♎20	22♈58	n.a.	F 1
S 2	14 4 40	1°55'27	20°21	26°54	26°24	10°16	19°53	25°39	19°44	1°11	11°53	24♎33	24°17	23° 5	n.a.	S 2
S 3	14 8 37	2°52'40	3♒25	29° 4	27°37	10°59	20° 1	25°42	19°47	1°13	11°53	24°D33	24°14	23°11	n.a.	S 3
M 4	14 12 33	3°49'52	16° 7	1♉15	28°51	11°42	20°10	25°45	19°51	1°15	11°54	24°33	24°11	23°18	n.a.	M 4
T 5	14 16 30	4°47'03	28°30	3°26	0♉ 4	12°24	20°18	25°48	19°54	1°17	11°54	24°34	24° 7	23°25	n.a.	T 5
W 6	14 20 26	5°44'14	10♓38	5°38	1°18	13° 6	20°26	25°51	19°58	1°20	11°55	24°35	24° 4	23°31	n.a.	W 6
T 7	14 24 23	6°41'25	22°35	7°49	2°32	13°49	20°34	25°54	20° 1	1°22	11°55	24°36	24° 1	23°38	n.a.	T 7
F 8	14 28 19	7°38'35	4♈26	10° 1	3°45	14°31	20°42	25°57	20° 5	1°24	11°55	24°37	23°58	23°45	n.a.	F 8
S 9	14 32 16	8°35'45	16°13	12°12	4°59	15°13	20°50	26° 0	20° 8	1°26	11°55	24°38	23°55	23°51	n.a.	S 9
S 10	14 36 13	9°32'54	28° 0	14°21	6°12	15°56	20°58	26° 4	20°12	1°28	11°56	24°R38	23°51	23°58	n.a.	S 10
M11	14 40 9	10°30'03	9♉49	16°30	7°26	16°38	21° 5	26° 7	20°15	1°31	11°56	24°37	23°48	24° 4	n.a.	M11
T 12	14 44 6	11°27'12	21°42	18°38	8°40	17°20	21°12	26°10	20°19	1°33	11°56	24°36	23°45	24°11	n.a.	T 12
W13	14 48 2	12°24'20	3♊42	20°44	9°53	18° 2	21°20	26°14	20°22	1°35	11°56	24°34	23°42	24°18	n.a.	W13
T 14	14 51 59	13°21'28	15°50	22°49	11° 7	18°44	21°27	26°18	20°26	1°37	11°57	24°31	23°39	24°24	n.a.	T 14
F 15	14 55 55	14°18'35	28° 9	24°52	12°20	19°26	21°34	26°22	20°30	1°40	11°57	24°28	23°36	24°31	n.a.	F 15
S 16	14 59 52	15°15'41	10♋40	26°53	13°34	20° 7	21°40	26°25	20°33	1°42	11°57	24°25	23°32	24°38	n.a.	S 16
S 17	15 3 48	16°12'48	23°27	28°52	14°48	20°49	21°47	26°29	20°37	1°44	11°57	24°23	23°29	24°44	n.a.	S 17
M18	15 7 45	17° 9'53	6♌32	0♊49	16° 1	21°31	21°53	26°33	20°40	1°46	11°57	24°22	23°26	24°51	n.a.	M18
T 19	15 11 42	18° 6'58	19°55	2°44	17°15	22°13	21°59	26°37	20°44	1°48	11°57	24°D21	23°23	24°58	n.a.	T 19
W20	15 15 38	19° 4'03	3♍41	4°37	18°29	22°54	22° 6	26°42	20°47	1°50	11°57	24°22	23°20	25° 4	n.a.	W20
T 21	15 19 35	20° 1'07	17°48	6°28	19°42	23°36	22°12	26°46	20°51	1°53	11°R57	24°23	23°16	25°11	n.a.	T 21
F 22	15 23 31	20°58'10	2♎16	8°17	20°56	24°17	22°17	26°50	20°55	1°55	11°57	24°25	23°13	25°18	n.a.	F 22
S 23	15 27 28	21°55'14	17° 2	10° 4	22°10	24°59	22°23	26°55	20°58	1°57	11°57	24°R25	23°10	25°24	n.a.	S 23
S 24	15 31 24	22°52'17	2♏ 0	11°48	23°23	25°40	22°28	26°59	21° 2	1°59	11°57	24°25	23° 7	25°31	n.a.	S 24
M25	15 35 21	23°49'20	17° 4	13°30	24°37	26°21	22°34	27° 4	21° 5	2° 1	11°57	24°24	23° 4	25°38	n.a.	M25
T 26	15 39 18	24°46'23	2♐ 4	15°10	25°51	27° 3	22°39	27° 8	21° 9	2° 3	11°57	24°21	23° 1	25°44	n.a.	T 26
W27	15 43 14	25°43'26	16°52	16°48	27° 4	27°44	22°44	27°13	21°12	2° 5	11°57	24°17	22°57	25°51	n.a.	W27
T 28	15 47 11	26°40'29	1♑20	18°24	28°18	28°25	22°49	27°18	21°16	2° 7	11°57	24°13	22°54	25°57	n.a.	T 28
F 29	15 51 7	27°37'33	15°24	19°58	29°32	29° 6	22°53	27°23	21°20	2° 9	11°57	24° 8	22°51	26° 4	n.a.	F 29
S 30	15 55 4	28°34'37	29° 0	21°29	0♊46	29°47	22°58	27°28	21°23	2°12	11°56	24° 4	22°48	26°11	n.a.	S 30
S 31	15 59 0	29♉31'42	12♒ 9	22♊58	1♊59	0♉28	23♒ 2	27♋33	21♉27	2♉14	11♒56	24♎ 1	22♎45	26♈17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n59	18s35	5n 3	9n28	0s17	9n 9	0s47	3n17	0s37	16s14	1s11	22n44	1n25	17n48	0s 7	10n20	1s50	31s42	14s53	9s39	9s34	9n10		n.a.
S 2	12 19	17 1	5 17	10 25	0 6	9 38	0 45	3 34	0 37	16 12	1 11	22 44	1 25	17 49	0 7	10 21	1 50	31 42	14 53	9 39	9 33	9 12		n.a.
S 3	12 39	14 36	5 14	11 22	0n 4	10 7	0 43	3 51	0 36	16 9	1 11	22 43	1 25	17 50	0 7	10 21	1 50	31 42	14 54	9 39	9 32	9 14		n.a.
M 4	12 59	11 33	4 56	12 19	0 15	10 36	0 41	4 9	0 36	16 7	1 12	22 43	1 25	17 51	0 7	10 22	1 50	31 42	14 54	9 39	9 31	9 16		n.a.
T 5	13 19	8 3	4 24	13 15	0 25	11 4	0 39	4 26	0 35	16 4	1 12	22 42	1 25	17 52	0 7	10 23	1 50	31 43	14 54	9 40	9 30	9 17		n.a.
W 6	13 38	4 17	3 41	14 9	0 35	11 32	0 37	4 43	0 34	16 2	1 12	22 41	1 25	17 53	0 7	10 24	1 50	31 43	14 55	9 40	9 28	9 19		n.a.
T 7	13 57	0 24	2 49	15 2	0 45	12 0	0 34	5 1	0 34	16 0	1 13	22 41	1 25	17 54	0 7	10 24	1 50	31 43	14 55	9 40	9 27	9 21		n.a.
F 8	14 16	3n28	1 50	15 54	0 54	12 27	0 32	5 18	0 33	15 57	1 13	22 40	1 25	17 55	0 7	10 25	1 50	31 43	14 56	9 41	9 26	9 22		n.a.
S 9	14 35	7 11	0 46	16 44	1 3	12 54	0 30	5 35	0 33	15 55	1 13	22 39	1 25	17 56	0 7	10 26	1 50	31 44	14 56	9 41	9 25	9 24		n.a.
S 10	14 53	10 38	0s19	17 32	1 12	13 21	0 28	5 52	0 32	15 53	1 13	22 39	1 25	17 57	0 7	10 27	1 50	31 44	14 56	9 41	9 24	9 26		n.a.
M11	15 12	13 40	1 23	18 18	1 20	13 48	0 26	6 9	0 32	15 51	1 14	22 38	1 25	17 58	0 7	10 28	1 50	31 44	14 57	9 41	9 22	9 27		n.a.
T 12	15 30	16 9	2 24	19 1	1 27	14 14	0 23	6 26	0 31	15 49	1 14	22 37	1 25	17 59	0 7	10 28	1 50	31 45	14 57	9 40	9 21	9 29		n.a.
W13	15 48	17 57	3 20	19 43	1 34	14 40	0 21	6 42	0 31	15 47	1 14	22 36	1 25	18 0	0 7	10 29	1 50	31 45	14 57	9 39	9 20	9 30		n.a.
T 14	16 5	18 57	4 7	20 22	1 40	15 6	0 19	6 59	0 30	15 45	1 15	22 36	1 25	18 1	0 7	10 30	1 50	31 45	14 58	9 38	9 19	9 32		n.a.
F 15	16 22	19 4	4 43	20 58	1 45	15 31	0 16	7 16	0 29	15 43	1 15	22 35	1 25	18 2	0 7	10 31	1 50	31 45	14 58	9 37	9 18	9 34		n.a.
S 16	16 39	18 17	5 6	21 32	1 50	15 56	0 14	7 32	0 29	15 41	1 15	22 34	1 25	18 3	0 7	10 31	1 50	31 46	14 59	9 36	9 17	9 35		n.a.
S 17	16 56	16 33	5 15	22 3	1 54	16 20	0 12	7 49	0 28	15 39	1 16	22 33	1 24	18 4	0 7	10 32	1 50	31 46	14 59	9 35	9 15	9 37		n.a.
M18	17 13	13 57	5 8	22 32	1 57	16 44	0 9	8 5	0 28	15 37	1 16	22 32	1 24	18 5	0 7	10 33	1 50	31 46	14 59	9 35	9 14	9 39		n.a.
T 19	17 29	10 34	4 45	22 58	1 59	17 8	0 7	8 21	0 27	15 35	1 16	22 32	1 24	18 6	0 7	10 34	1 50	31 47	15 0	9 35	9 13	9 40		n.a.
W20	17 45	6 31	4 4	23 22	2 1	17 31	0 5	8 38	0 27	15 34	1 16	22 31	1 24	18 7	0 7	10 34	1 50	31 47	15 0	9 35	9 12	9 42		n.a.
T 21	18 1	2 1	3 8	23 44	2 3	17 53	0 2	8 54	0 26	15 32	1 17	22 30	1 24	18 8	0 7	10 35	1 50	31 47	15 0	9 35	9 11	9 44		n.a.
F 22	18 16	2s44	1 59	24 3	2 3	18 16	0n 0	9 10	0 25	15 30	1 17	22 29	1 24	18 9	0 7	10 36	1 50	31 48	15 1	9 36	9 9	9 45		n.a.
S 23	18 31	7 25	0 41	24 19	2 3	18 37	0 2	9 26	0 25	15 29	1 17	22 28	1 24	18 10	0 7	10 37	1 50	31 48	15 1	9 36	9 8	9 47		n.a.
S 24	18 46	11 42	0n42	24 34	2 2	18 59	0 5	9 42	0 24	15 27	1 18	22 27	1 24	18 11	0 7	10 37	1 50	31 48	15 2	9 36	9 7	9 49		n.a.
M25	19 1	15 15	2 1	24 46	2 1	19 20	0 7	9 57	0 24	15 26	1 18	22 26	1 24	18 12	0 7	10 38	1 50	31 49	15 2	9 36	9 6	9 50		n.a.
T 26	19 15	17 45	3 12	24 56	1 59	19 40	0 10	10 13	0 23	15 24	1 18	22 25	1 24	18 13	0 7	10 39	1 50	31 49	15 2	9 35	9 5	9 52		n.a.
W27	19 29	19 1	4 9	25 4	1 56	20 0	0 12	10 29	0 22	15 23	1 19	22 24	1 24	18 14	0 7	10 39	1 50	31 50	15 3	9 33	9 3	9 54		n.a.
T 28	19 42	18 59	4 48	25 9	1 53	20 19	0 14	10 44	0 22	15 22	1 19	22 23	1 24	18 15	0 7	10 40	1 50	31 50	15 3	9 32	9 2	9 55		n.a.
F 29	19 56	17 47	5 9	25 13	1 49	20 37	0 17	10 59	0 21	15 20	1 19	22 22	1 24	18 15	0 7	10 41	1 50	31 50	15 3	9 30	9 1	9 57		n.a.
S 30	20 9	15 35	5 11	25 15	1 44	20 56	0 19	11 15	0 21	15 19	1 20	22 21	1 24	18 16	0 7	10 42	1 50	31 51	15 4	9 28	9 0	9 58		n.a.
S 31	20n21	12s39	4n57	25n16	1n39	21n13	0n21	11n30	0s20	15s18	1s20	22n20	1n24	18n17	0s 7	10n42	1s50	31s51	15s 4	9s27	8s59	10n 0		n.a.

Julian Day Number = 1389531.5, Delta T = 06h35m32s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'17, Lahiri = -16°30'16 Julian Calendar 1 May 909 BCE == Greg. Calendar 22 Apr. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

JUNE 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 2 57	0♊28'46	24♒52	24♊25	3♊13	1♉ 9	23♒ 6	27♋38	21♉30	2♉16	11°R56	24°R 0	22♎42	26♈24	n.a.	M 1
T 2	16 6 53	1°25'52	7♓15	25°50	4°27	1°50	23°10	27°43	21°34	2°18	11♒56	24°D 0	22°38	26°31	n.a.	T 2
W 3	16 10 50	2°22'58	19°22	27°12	5°41	2°31	23°14	27°48	21°37	2°20	11°55	24♎ 1	22°35	26°37	n.a.	W 3
T 4	16 14 47	3°20'04	1♈17	28°32	6°55	3°12	23°17	27°53	21°41	2°22	11°55	24° 3	22°32	26°44	n.a.	T 4
F 5	16 18 43	4°17'11	13° 5	29°50	8° 8	3°52	23°21	27°59	21°44	2°24	11°55	24° 4	22°29	26°51	n.a.	F 5
S 6	16 22 40	5°14'19	24°52	1♋ 5	9°22	4°33	23°24	28° 4	21°48	2°26	11°54	24°R 5	22°26	26°57	n.a.	S 6
S 7	16 26 36	6°11'27	6♉40	2°18	10°36	5°14	23°27	28°10	21°51	2°28	11°54	24° 4	22°22	27° 4	n.a.	S 7
M 8	16 30 33	7° 8'36	18°34	3°28	11°50	5°54	23°30	28°15	21°55	2°29	11°54	24° 1	22°19	27°11	n.a.	M 8
T 9	16 34 29	8° 5'46	0♊36	4°35	13° 4	6°35	23°32	28°21	21°58	2°31	11°53	23°56	22°16	27°17	n.a.	T 9
W10	16 38 26	9° 2'56	12°47	5°40	14°17	7°15	23°35	28°26	22° 2	2°33	11°53	23°50	22°13	27°24	n.a.	W10
T 11	16 42 22	10° 0'07	25° 9	6°42	15°31	7°56	23°37	28°32	22° 5	2°35	11°52	23°42	22°10	27°30	n.a.	T 11
F 12	16 46 19	10°57'18	7♋44	7°41	16°45	8°36	23°39	28°38	22° 9	2°37	11°52	23°34	22° 7	27°37	n.a.	F 12
S 13	16 50 16	11°54'30	20°31	8°37	17°59	9°16	23°41	28°44	22°12	2°39	11°51	23°26	22° 3	27°44	n.a.	S 13
S 14	16 54 12	12°51'42	3♌31	9°30	19°13	9°56	23°43	28°50	22°16	2°41	11°51	23°19	22° 0	27°50	n.a.	S 14
M15	16 58 9	13°48'55	16°44	10°20	20°27	10°37	23°44	28°55	22°19	2°42	11°50	23°14	21°57	27°57	n.a.	M15
T 16	17 2 5	14°46'08	0♍11	11° 6	21°41	11°17	23°45	29° 1	22°22	2°44	11°50	23°11	21°54	28° 4	n.a.	T 16
W17	17 6 2	15°43'21	13°54	11°49	22°55	11°57	23°46	29° 8	22°26	2°46	11°49	23°D10	21°51	28°10	n.a.	W17
T 18	17 9 58	16°40'35	27°51	12°28	24° 9	12°37	23°47	29°14	22°29	2°48	11°49	23°10	21°48	28°17	n.a.	T 18
F 19	17 13 55	17°37'50	12♎ 4	13° 3	25°23	13°17	23°48	29°20	22°32	2°49	11°48	23°11	21°44	28°24	n.a.	F 19
S 20	17 17 52	18°35'05	26°31	13°34	26°36	13°56	23°49	29°26	22°36	2°51	11°47	23°R11	21°41	28°30	n.a.	S 20
S 21	17 21 48	19°32'21	11♏ 9	14° 1	27°50	14°36	23°49	29°32	22°39	2°53	11°47	23°10	21°38	28°37	n.a.	S 21
M22	17 25 45	20°29'37	25°53	14°23	29° 4	15°16	23°R49	29°39	22°42	2°54	11°46	23° 7	21°35	28°44	n.a.	M22
T 23	17 29 41	21°26'55	10♐37	14°41	0♋18	15°56	23°49	29°45	22°46	2°56	11°45	23° 1	21°32	28°50	n.a.	T 23
W24	17 33 38	22°24'13	25°13	14°54	1°32	16°35	23°49	29°51	22°49	2°58	11°45	22°53	21°28	28°57	n.a.	W24
T 25	17 37 34	23°21'32	9♑34	15° 3	2°46	17°15	23°48	29°58	22°52	2°59	11°44	22°44	21°25	29° 4	n.a.	T 25
F 26	17 41 31	24°18'53	23°34	15°R 6	4° 0	17°54	23°48	0♌ 4	22°55	3° 1	11°43	22°34	21°22	29°10	n.a.	F 26
S 27	17 45 27	25°16'15	7♒10	15° 4	5°14	18°34	23°47	0°11	22°58	3° 2	11°42	22°25	21°19	29°17	n.a.	S 27
S 28	17 49 24	26°13'37	20°20	14°57	6°28	19°13	23°46	0°17	23° 2	3° 4	11°42	22°18	21°16	29°23	n.a.	S 28
M29	17 53 21	27°11'02	3♓ 6	14°44	7°42	19°53	23°44	0°24	23° 5	3° 5	11°41	22°14	21°13	29°30	n.a.	M29
T 30	17 57 17	28♊ 8'27	15♓30	14♋27	8♋56	20♉32	23♒43	0♌31	23♉ 8	3♉ 7	11♒40	22♎11	21♎ 9	29♈37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n34	9s13	4n29	25n14	1n34	21n30	0n23	11n45	0s19	15s17	1s20	22n19	1n24	18n18	0s 7	10n43	1s50	31s52	15s 4	9s27	8s57	10n 2		n.a.
T 2	20 46	5 27	3 48	25 11	1 27	21 46	0 26	12 0	0 19	15 16	1 21	22 18	1 24	18 19	0 7	10 44	1 50	31 52	15 5	9 27	8 56	10 3		n.a.
W 3	20 57	1 33	2 58	25 7	1 21	22 2	0 28	12 15	0 18	15 15	1 21	22 17	1 24	18 20	0 7	10 44	1 50	31 52	15 5	9 27	8 55	10 5		n.a.
T 4	21 8	2n22	2 1	25 1	1 13	22 17	0 30	12 30	0 17	15 14	1 21	22 16	1 24	18 21	0 7	10 45	1 50	31 53	15 6	9 28	8 54	10 6		n.a.
F 5	21 19	6 9	1 0	24 54	1 6	22 32	0 32	12 44	0 17	15 13	1 22	22 15	1 24	18 22	0 7	10 46	1 50	31 53	15 6	9 28	8 53	10 8		n.a.
S 6	21 30	9 42	0s 4	24 45	0 57	22 46	0 35	12 59	0 16	15 13	1 22	22 13	1 23	18 23	0 7	10 46	1 50	31 54	15 6	9 29	8 51	10 10		n.a.
S 7	21 40	12 53	1 8	24 36	0 49	22 59	0 37	13 13	0 16	15 12	1 22	22 12	1 23	18 24	0 7	10 47	1 50	31 54	15 7	9 28	8 50	10 11		n.a.
M 8	21 50	15 33	2 9	24 25	0 40	23 11	0 39	13 27	0 15	15 11	1 23	22 11	1 23	18 25	0 7	10 48	1 51	31 55	15 7	9 27	8 49	10 13		n.a.
T 9	21 59	17 34	3 5	24 13	0 30	23 23	0 41	13 42	0 14	15 11	1 23	22 10	1 23	18 26	0 7	10 48	1 51	31 55	15 7	9 25	8 48	10 15		n.a.
W10	22 8	18 49	3 53	24 1	0 20	23 35	0 43	13 56	0 14	15 10	1 23	22 9	1 23	18 27	0 7	10 49	1 51	31 56	15 8	9 23	8 47	10 16		n.a.
T 11	22 17	19 12	4 31	23 47	0 9	23 45	0 45	14 10	0 13	15 10	1 24	22 7	1 23	18 28	0 7	10 49	1 51	31 56	15 8	9 20	8 45	10 18		n.a.
F 12	22 25	18 39	4 56	23 33	0s 1	23 55	0 47	14 23	0 12	15 9	1 24	22 6	1 23	18 29	0 7	10 50	1 51	31 56	15 8	9 17	8 44	10 19		n.a.
S 13	22 33	17 9	5 7	23 18	0 13	24 4	0 49	14 37	0 12	15 9	1 24	22 5	1 23	18 29	0 7	10 51	1 51	31 57	15 9	9 14	8 43	10 21		n.a.
S 14	22 41	14 45	5 3	23 3	0 24	24 12	0 51	14 51	0 11	15 9	1 25	22 4	1 23	18 30	0 7	10 51	1 51	31 57	15 9	9 11	8 42	10 22		n.a.
M15	22 48	11 34	4 42	22 47	0 36	24 20	0 53	15 4	0 10	15 9	1 25	22 2	1 23	18 31	0 7	10 52	1 51	31 58	15 9	9 10	8 41	10 24		n.a.
T 16	22 55	7 44	4 6	22 31	0 49	24 27	0 55	15 17	0 10	15 9	1 25	22 1	1 23	18 32	0 7	10 52	1 51	31 58	15 10	9 8	8 39	10 26		n.a.
W17	23 1	3 26	3 15	22 15	1 1	24 33	0 57	15 30	0 9	15 9	1 26	22 0	1 23	18 33	0 7	10 53	1 51	31 59	15 10	9 8	8 38	10 27		n.a.
T 18	23 7	1s 9	2 12	21 59	1 14	24 39	0 59	15 43	0 8	15 9	1 26	21 59	1 23	18 34	0 7	10 54	1 51	31 59	15 10	9 8	8 37	10 29		n.a.
F 19	23 13	5 45	0 59	21 42	1 27	24 44	1 0	15 56	0 8	15 9	1 26	21 57	1 23	18 35	0 7	10 54	1 51	32 0	15 11	9 8	8 36	10 30		n.a.
S 20	23 18	10 6	0n18	21 26	1 40	24 48	1 2	16 9	0 7	15 9	1 27	21 56	1 23	18 36	0 7	10 55	1 51	32 0	15 11	9 9	8 35	10 32		n.a.
S 21	23 23	13 54	1 35	21 10	1 54	24 51	1 4	16 22	0 6	15 9	1 27	21 55	1 23	18 36	0 7	10 55	1 51	32 1	15 11	9 8	8 33	10 34		n.a.
M22	23 27	16 50	2 46	20 54	2 7	24 53	1 6	16 34	0 6	15 9	1 27	21 53	1 23	18 37	0 7	10 56	1 51	32 1	15 11	9 7	8 32	10 35		n.a.
T 23	23 31	18 39	3 46	20 39	2 21	24 55	1 7	16 47	0 5	15 10	1 28	21 52	1 23	18 38	0 7	10 56	1 51	32 2	15 12	9 5	8 31	10 37		n.a.
W24	23 35	19 13	4 30	20 24	2 34	24 56	1 9	16 59	0 4	15 10	1 28	21 50	1 23	18 39	0 6	10 57	1 51	32 2	15 12	9 2	8 30	10 38		n.a.
T 25	23 38	18 31	4 57	20 10	2 48	24 56	1 10	17 11	0 4	15 10	1 28	21 49	1 23	18 40	0 6	10 57	1 51	32 3	15 12	8 58	8 29	10 40		n.a.
F 26	23 41	16 42	5 5	19 56	3 1	24 56	1 12	17 23	0 3	15 11	1 29	21 48	1 23	18 41	0 6	10 58	1 51	32 3	15 13	8 55	8 27	10 41		n.a.
S 27	23 43	14 1	4 55	19 44	3 14	24 55	1 13	17 34	0 2	15 12	1 29	21 46	1 23	18 41	0 6	10 58	1 51	32 4	15 13	8 51	8 26	10 43		n.a.
S 28	23 45	10 40	4 29	19 32	3 26	24 53	1 14	17 46	0 2	15 12	1 29	21 45	1 23	18 42	0 6	10 59	1 51	32 4	15 13	8 49	8 25	10 45		n.a.
M29	23 46	6 56	3 51	19 22	3 38	24 50	1 16	17 58	0 1	15 13	1 30	21 43	1 23	18 43	0 6	10 59	1 51	32 5	15 14	8 47	8 24	10 46		n.a.
T 30	23n47	3s 0	3n 3	19n12	3s49	24n46	1n17	18n 9	0s 0	15s14	1s30	21n42	1n23	18n44	0s 6	11n 0	1s51	32s 5	15s14	8s46	8s23	10n48		n.a.

Julian Day Number = 1389562.5, Delta T = 06h35m31s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'12, Lahiri = -16°30'12 Julian Calendar 1 June 909 BCE == Greg. Calendar 23 May 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

JULY 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 1 14	29♊ 5'54	27♓37	14°R 4	10♋10	21♉11	23°R41	0♘37	23♉11	3♉ 8	11°R39	22°D10	21♎ 6	29♈43	n.a.	W 1
T 2	18 5 10	0♋ 3'23	9♈33	13♋36	11°24	21°50	23♒40	0°44	23°14	3°10	11♒38	22♎10	21° 3	29°50	n.a.	T 2
F 3	18 9 7	1° 0'53	21°21	13° 4	12°38	22°29	23°37	0°51	23°17	3°11	11°37	22°R11	21° 0	29°57	n.a.	F 3
S 4	18 13 3	1°58'25	3♉ 9	12°27	13°52	23° 9	23°35	0°58	23°20	3°12	11°37	22°10	20°57	0♉ 3	n.a.	S 4
S 5	18 17 0	2°55'58	15° 0	11°46	15° 6	23°48	23°33	1° 4	23°23	3°14	11°36	22° 8	20°54	0°10	n.a.	S 5
M 6	18 20 56	3°53'33	27° 0	11° 2	16°20	24°27	23°30	1°11	23°26	3°15	11°35	22° 3	20°50	0°17	n.a.	M 6
T 7	18 24 53	4°51'09	9♊10	10°15	17°34	25° 5	23°27	1°18	23°29	3°16	11°34	21°56	20°47	0°23	n.a.	T 7
W 8	18 28 50	5°48'47	21°35	9°26	18°49	25°44	23°24	1°25	23°32	3°18	11°33	21°46	20°44	0°30	n.a.	W 8
T 9	18 32 46	6°46'26	4♋14	8°36	20° 3	26°23	23°21	1°32	23°34	3°19	11°32	21°34	20°41	0°37	n.a.	T 9
F 10	18 36 43	7°44'07	17° 8	7°46	21°17	27° 2	23°18	1°39	23°37	3°20	11°31	21°22	20°38	0°43	n.a.	F 10
S 11	18 40 39	8°41'49	0♌16	6°57	22°31	27°40	23°14	1°46	23°40	3°21	11°30	21°10	20°34	0°50	n.a.	S 11
S 12	18 44 36	9°39'33	13°36	6°10	23°45	28°19	23°11	1°53	23°43	3°22	11°29	20°59	20°31	0°57	n.a.	S 12
M13	18 48 32	10°37'18	27° 8	5°25	24°59	28°58	23° 7	2° 0	23°45	3°23	11°28	20°51	20°28	1° 3	n.a.	M13
T 14	18 52 29	11°35'04	10♍49	4°44	26°13	29°36	23° 3	2° 8	23°48	3°24	11°27	20°46	20°25	1°10	n.a.	T 14
W15	18 56 25	12°32'51	24°38	4° 7	27°27	0♊14	22°58	2°15	23°51	3°26	11°26	20°43	20°22	1°17	n.a.	W15
T 16	19 0 22	13°30'40	8♎36	3°37	28°41	0°53	22°54	2°22	23°53	3°27	11°25	20°42	20°19	1°23	n.a.	T 16
F 17	19 4 19	14°28'30	22°41	3°12	29°55	1°31	22°49	2°29	23°56	3°28	11°24	20°42	20°15	1°30	n.a.	F 17
S 18	19 8 15	15°26'22	6♏53	2°54	1♌ 9	2° 9	22°45	2°36	23°59	3°28	11°23	20°42	20°12	1°36	n.a.	S 18
S 19	19 12 12	16°24'14	21°10	2°43	2°24	2°48	22°40	2°44	24° 1	3°29	11°22	20°39	20° 9	1°43	n.a.	S 19
M20	19 16 8	17°22'09	5♐30	2°D39	3°38	3°26	22°34	2°51	24° 3	3°30	11°21	20°35	20° 6	1°50	n.a.	M20
T 21	19 20 5	18°20'05	19°49	2°44	4°52	4° 4	22°29	2°58	24° 6	3°31	11°19	20°27	20° 3	1°56	n.a.	T 21
W22	19 24 1	19°18'02	4♑ 3	2°56	6° 6	4°42	22°24	3° 5	24° 8	3°32	11°18	20°17	20° 0	2° 3	n.a.	W22
T 23	19 27 58	20°16'01	18° 5	3°17	7°20	5°20	22°18	3°13	24°11	3°33	11°17	20° 5	19°56	2°10	n.a.	T 23
F 24	19 31 54	21°14'02	1♒50	3°46	8°34	5°57	22°12	3°20	24°13	3°34	11°16	19°53	19°53	2°16	n.a.	F 24
S 25	19 35 51	22°12'05	15°16	4°23	9°48	6°35	22° 7	3°27	24°15	3°34	11°15	19°42	19°50	2°23	n.a.	S 25
S 26	19 39 48	23°10'09	28°20	5° 7	11° 2	7°13	22° 1	3°35	24°18	3°35	11°14	19°32	19°47	2°30	n.a.	S 26
M27	19 43 44	24° 8'16	11♓ 3	5°59	12°16	7°51	21°54	3°42	24°20	3°36	11°13	19°25	19°44	2°36	n.a.	M27
T 28	19 47 41	25° 6'24	23°26	6°59	13°30	8°28	21°48	3°49	24°22	3°36	11°11	19°21	19°40	2°43	n.a.	T 28
W29	19 51 37	26° 4'35	5♈33	8° 5	14°45	9° 6	21°42	3°57	24°24	3°37	11°10	19°19	19°37	2°50	n.a.	W29
T 30	19 55 34	27° 2'48	17°29	9°18	15°59	9°43	21°35	4° 4	24°26	3°38	11° 9	19°D18	19°34	2°56	n.a.	T 30
F 31	19 59 30	28♋ 1'03	29♈18	10♋37	17♌13	10♊21	21♒28	4♌12	24♉28	3♉38	11♒ 8	19°R18	19♎31	3♉ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n48	0n59	2n 7	19n 4	4s 0	24n42	1n18	18n20	0n 1	15s15	1s30	21n40	1n23	18n45	0s 6	11n 0	1s51	32s 6	15s14	8s46	8s21	10n49		n.a.
T 2	23 48	4 52	1 7	18 58	4 9	24 37	1 19	18 31	0 1	15 16	1 31	21 39	1 23	18 45	0 6	11 1	1 51	32 6	15 14	8 46	8 20	10 51		n.a.
F 3	23 48	8 31	0 4	18 53	4 18	24 31	1 20	18 42	0 2	15 17	1 31	21 37	1 23	18 46	0 6	11 1	1 51	32 7	15 15	8 46	8 19	10 52		n.a.
S 4	23 47	11 50	0s58	18 49	4 25	24 25	1 21	18 53	0 3	15 18	1 31	21 36	1 23	18 47	0 6	11 1	1 52	32 7	15 15	8 46	8 18	10 54		n.a.
S 5	23 46	14 42	1 58	18 47	4 30	24 17	1 22	19 3	0 3	15 19	1 32	21 34	1 23	18 48	0 6	11 2	1 52	32 8	15 15	8 45	8 16	10 55		n.a.
M 6	23 45	16 58	2 54	18 46	4 35	24 9	1 23	19 14	0 4	15 20	1 32	21 33	1 23	18 48	0 6	11 2	1 52	32 8	15 15	8 43	8 15	10 57		n.a.
T 7	23 43	18 30	3 42	18 48	4 37	24 1	1 24	19 24	0 5	15 21	1 32	21 31	1 23	18 49	0 6	11 3	1 52	32 9	15 16	8 40	8 14	10 59		n.a.
W 8	23 40	19 11	4 21	18 50	4 38	23 51	1 25	19 34	0 5	15 23	1 33	21 30	1 23	18 50	0 6	11 3	1 52	32 9	15 16	8 36	8 13	11 0		n.a.
T 9	23 37	18 56	4 48	18 55	4 37	23 41	1 25	19 44	0 6	15 24	1 33	21 28	1 23	18 51	0 6	11 3	1 52	32 10	15 16	8 32	8 12	11 2		n.a.
F 10	23 34	17 43	5 0	19 1	4 34	23 30	1 26	19 54	0 7	15 25	1 33	21 26	1 23	18 51	0 6	11 4	1 52	32 10	15 16	8 27	8 10	11 3		n.a.
S 11	23 31	15 33	4 58	19 8	4 29	23 19	1 26	20 4	0 8	15 27	1 34	21 25	1 23	18 52	0 6	11 4	1 52	32 11	15 17	8 23	8 9	11 5		n.a.
S 12	23 27	12 33	4 38	19 17	4 22	23 6	1 27	20 13	0 8	15 28	1 34	21 23	1 23	18 53	0 6	11 4	1 52	32 12	15 17	8 19	8 8	11 6		n.a.
M13	23 22	8 51	4 4	19 28	4 14	22 53	1 27	20 23	0 9	15 30	1 34	21 22	1 23	18 54	0 6	11 5	1 52	32 12	15 17	8 16	8 7	11 8		n.a.
T 14	23 17	4 38	3 14	19 39	4 4	22 40	1 28	20 32	0 10	15 32	1 35	21 20	1 23	18 54	0 6	11 5	1 52	32 13	15 17	8 13	8 6	11 9		n.a.
W15	23 12	0 8	2 13	19 52	3 52	22 25	1 28	20 41	0 10	15 33	1 35	21 18	1 23	18 55	0 6	11 5	1 52	32 13	15 17	8 12	8 4	11 11		n.a.
T 16	23 6	4s26	1 4	20 6	3 39	22 10	1 28	20 50	0 11	15 35	1 35	21 17	1 23	18 56	0 6	11 6	1 52	32 14	15 18	8 12	8 3	11 12		n.a.
F 17	23 0	8 47	0n10	20 21	3 25	21 55	1 28	20 58	0 12	15 37	1 35	21 15	1 23	18 56	0 6	11 6	1 52	32 14	15 18	8 12	8 2	11 14		n.a.
S 18	22 54	12 41	1 25	20 36	3 10	21 39	1 29	21 7	0 13	15 39	1 36	21 13	1 23	18 57	0 6	11 6	1 52	32 15	15 18	8 12	8 1	11 15		n.a.
S 19	22 47	15 51	2 34	20 52	2 54	21 22	1 29	21 15	0 13	15 41	1 36	21 12	1 23	18 57	0 6	11 7	1 52	32 15	15 18	8 11	7 59	11 17		n.a.
M20	22 39	18 3	3 33	21 9	2 38	21 4	1 29	21 23	0 14	15 43	1 36	21 10	1 23	18 58	0 6	11 7	1 52	32 16	15 18	8 9	7 58	11 18		n.a.
T 21	22 31	19 6	4 19	21 26	2 21	20 46	1 28	21 31	0 15	15 45	1 37	21 8	1 23	18 59	0 6	11 7	1 52	32 16	15 18	8 6	7 57	11 20		n.a.
W22	22 23	18 56	4 49	21 43	2 3	20 27	1 28	21 39	0 16	15 47	1 37	21 7	1 23	18 59	0 6	11 7	1 52	32 17	15 19	8 2	7 56	11 21		n.a.
T 23	22 15	17 36	5 0	22 0	1 46	20 8	1 28	21 47	0 16	15 49	1 37	21 5	1 23	19 0	0 6	11 8	1 53	32 17	15 19	7 58	7 55	11 23		n.a.
F 24	22 6	15 16	4 54	22 16	1 29	19 48	1 28	21 55	0 17	15 51	1 37	21 3	1 23	19 0	0 6	11 8	1 53	32 18	15 19	7 53	7 53	11 24		n.a.
S 25	21 56	12 10	4 32	22 32	1 12	19 28	1 27	22 2	0 18	15 53	1 38	21 2	1 24	19 1	0 6	11 8	1 53	32 18	15 19	7 49	7 52	11 26		n.a.
S 26	21 47	8 33	3 55	22 47	0 55	19 7	1 27	22 9	0 19	15 55	1 38	21 0	1 24	19 2	0 6	11 8	1 53	32 19	15 19	7 45	7 51	11 27		n.a.
M27	21 37	4 38	3 8	23 1	0 39	18 45	1 26	22 16	0 19	15 58	1 38	20 58	1 24	19 2	0 6	11 8	1 53	32 19	15 19	7 43	7 50	11 29		n.a.
T 28	21 26	0 37	2 13	23 14	0 23	18 23	1 26	22 23	0 20	16 0	1 38	20 57	1 24	19 3	0 6	11 8	1 53	32 19	15 19	7 41	7 49	11 30		n.a.
W29	21 15	3n20	1 12	23 25	0 8	18 1	1 25	22 30	0 21	16 2	1 39	20 55	1 24	19 3	0 6	11 9	1 53	32 20	15 20	7 40	7 47	11 32		n.a.
T 30	21 4	7 7	0 10	23 34	0n 6	17 38	1 25	22 36	0 22	16 5	1 39	20 53	1 24	19 4	0 6	11 9	1 53	32 20	15 20	7 40	7 46	11 33		n.a.
F 31	20n52	10n34	0s53	23n42	0n19	17n14	1n24	22n43	0n23	16s 7	1s39	20n51	1n24	19n 4	0s 6	11n 9	1s53	32s21	15s20	7s40	7s45	11n35		n.a.

Julian Day Number = 1389592.5, Delta T = 06h35m29s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'08, Lahiri = -16°30'08 Julian Calendar 1 July 909 BCE == Greg. Calendar 22 June 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

AUGUST 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 3 27	28♋59'20	11♉ 7	12♋ 1	18♌27	10♊58	21°R22	4♌19	24♉30	3♉39	11°R 7	19°R18	19♎28	3♉10	n.a.	S 1
S 2	20 7 23	29°57'39	23° 0	13°30	19°41	11°35	21♒15	4°26	24°32	3°39	11♒ 5	19♎15	19°25	3°16	n.a.	S 2
M 3	20 11 20	0♌56'01	5♊ 3	15° 4	20°55	12°13	21° 8	4°34	24°34	3°40	11° 4	19°11	19°21	3°23	n.a.	M 3
T 4	20 15 17	1°54'25	17°20	16°42	22° 9	12°50	21° 1	4°41	24°36	3°40	11° 3	19° 4	19°18	3°29	n.a.	T 4
W 5	20 19 13	2°52'51	29°54	18°23	23°23	13°27	20°53	4°49	24°38	3°40	11° 2	18°55	19°15	3°36	n.a.	W 5
T 6	20 23 10	3°51'19	12♋47	20° 7	24°37	14° 4	20°46	4°56	24°39	3°41	11° 1	18°44	19°12	3°43	n.a.	T 6
F 7	20 27 6	4°49'50	26° 0	21°54	25°51	14°41	20°39	5° 4	24°41	3°41	10°59	18°32	19° 9	3°49	n.a.	F 7
S 8	20 31 3	5°48'22	9♌30	23°42	27° 5	15°18	20°31	5°11	24°43	3°41	10°58	18°20	19° 5	3°56	n.a.	S 8
S 9	20 34 59	6°46'57	23°15	25°32	28°20	15°55	20°24	5°19	24°44	3°42	10°57	18° 9	19° 2	4° 3	n.a.	S 9
M10	20 38 56	7°45'33	7♍11	27°23	29°34	16°32	20°16	5°26	24°46	3°42	10°56	18° 1	18°59	4° 9	n.a.	M10
T 11	20 42 52	8°44'11	21°15	29°15	0♍48	17° 8	20° 8	5°33	24°48	3°42	10°54	17°56	18°56	4°16	n.a.	T 11
W12	20 46 49	9°42'51	5♎23	1♌ 8	2° 2	17°45	20° 1	5°41	24°49	3°42	10°53	17°54	18°53	4°23	n.a.	W12
T 13	20 50 45	10°41'33	19°32	3° 0	3°16	18°21	19°53	5°48	24°50	3°42	10°52	17°D53	18°50	4°29	n.a.	T 13
F 14	20 54 42	11°40'17	3♏40	4°53	4°30	18°58	19°45	5°56	24°52	3°42	10°51	17°54	18°46	4°36	n.a.	F 14
S 15	20 58 39	12°39'03	17°47	6°45	5°44	19°34	19°37	6° 3	24°53	3°42	10°50	17°R54	18°43	4°43	n.a.	S 15
S 16	21 2 35	13°37'50	1♐52	8°38	6°58	20°11	19°29	6°11	24°54	3°R42	10°48	17°52	18°40	4°49	n.a.	S 16
M17	21 6 32	14°36'39	15°52	10°29	8°12	20°47	19°21	6°18	24°56	3°42	10°47	17°49	18°37	4°56	n.a.	M17
T 18	21 10 28	15°35'30	29°47	12°20	9°26	21°23	19°13	6°25	24°57	3°42	10°46	17°42	18°34	5° 3	n.a.	T 18
W19	21 14 25	16°34'24	13♑34	14°11	10°40	21°59	19° 5	6°33	24°58	3°42	10°45	17°34	18°31	5° 9	n.a.	W19
T 20	21 18 21	17°33'19	27°10	16° 0	11°54	22°35	18°57	6°40	24°59	3°42	10°43	17°24	18°27	5°16	n.a.	T 20
F 21	21 22 18	18°32'16	10♒33	17°49	13° 8	23°11	18°49	6°47	25° 0	3°42	10°42	17°14	18°24	5°23	n.a.	F 21
S 22	21 26 14	19°31'15	23°41	19°38	14°22	23°47	18°41	6°55	25° 1	3°42	10°41	17° 4	18°21	5°29	n.a.	S 22
S 23	21 30 11	20°30'16	6♓31	21°25	15°36	24°23	18°33	7° 2	25° 2	3°42	10°40	16°56	18°18	5°36	n.a.	S 23
M24	21 34 8	21°29'20	19° 4	23°11	16°50	24°58	18°25	7° 9	25° 3	3°41	10°39	16°50	18°15	5°43	n.a.	M24
T 25	21 38 4	22°28'26	1♈22	24°57	18° 4	25°34	18°17	7°17	25° 4	3°41	10°37	16°47	18°11	5°49	n.a.	T 25
W26	21 42 1	23°27'34	13°26	26°42	19°17	26°10	18° 9	7°24	25° 5	3°41	10°36	16°D45	18° 8	5°56	n.a.	W26
T 27	21 45 57	24°26'44	25°21	28°25	20°31	26°45	18° 1	7°31	25° 5	3°40	10°35	16°46	18° 5	6° 2	n.a.	T 27
F 28	21 49 54	25°25'57	7♉ 9	0♍ 8	21°45	27°20	17°53	7°38	25° 6	3°40	10°34	16°47	18° 2	6° 9	n.a.	F 28
S 29	21 53 50	26°25'13	18°58	1°50	22°59	27°56	17°45	7°46	25° 7	3°40	10°33	16°48	17°59	6°16	n.a.	S 29
S 30	21 57 47	27°24'31	0♊51	3°32	24°13	28°31	17°37	7°53	25° 7	3°39	10°31	16°R48	17°56	6°22	n.a.	S 30
M31	22 1 43	28♌23'51	12♊54	5♍12	25♍27	29♊ 6	17♒29	8♌ 0	25♉ 8	3♉39	10♒30	16♎47	17♎52	6♉29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n40	13n36	1s53	23n47	0n32	16n50	1n23	22n49	0n23	16s 9	1s39	20n50	1n24	19n 5	0s 6	11n 9	1s53	32s21	15s20	7s40	7s44	11n36		n.a.
S 2	20 28	16 5	2 49	23 50	0 44	16 26	1 22	22 55	0 24	16 12	1 39	20 48	1 24	19 5	0 6	11 9	1 53	32 22	15 20	7 39	7 42	11 38		n.a.
M 3	20 15	17 54	3 38	23 50	0 54	16 1	1 21	23 1	0 25	16 14	1 40	20 46	1 24	19 6	0 6	11 9	1 53	32 22	15 20	7 37	7 41	11 39		n.a.
T 4	20 2	18 55	4 17	23 48	1 4	15 36	1 20	23 6	0 26	16 17	1 40	20 44	1 24	19 6	0 6	11 9	1 53	32 23	15 20	7 35	7 40	11 41		n.a.
W 5	19 49	19 3	4 46	23 43	1 13	15 10	1 19	23 12	0 26	16 19	1 40	20 43	1 24	19 7	0 6	11 9	1 53	32 23	15 20	7 31	7 39	11 42		n.a.
T 6	19 35	18 12	5 0	23 35	1 20	14 44	1 18	23 17	0 27	16 22	1 40	20 41	1 24	19 7	0 6	11 9	1 53	32 24	15 20	7 27	7 38	11 44		n.a.
F 7	19 21	16 22	4 59	23 25	1 27	14 17	1 16	23 22	0 28	16 25	1 40	20 39	1 24	19 8	0 6	11 9	1 53	32 24	15 20	7 22	7 36	11 45		n.a.
S 8	19 6	13 37	4 42	23 13	1 33	13 50	1 15	23 27	0 29	16 27	1 40	20 37	1 24	19 8	0 6	11 10	1 53	32 24	15 20	7 18	7 35	11 47		n.a.
S 9	18 51	10 5	4 8	22 57	1 38	13 23	1 14	23 32	0 30	16 30	1 41	20 35	1 24	19 8	0 6	11 10	1 54	32 25	15 21	7 14	7 34	11 48		n.a.
M10	18 36	5 56	3 19	22 40	1 42	12 55	1 12	23 37	0 30	16 32	1 41	20 34	1 24	19 9	0 6	11 10	1 54	32 25	15 21	7 10	7 33	11 50		n.a.
T 11	18 21	1 26	2 17	22 19	1 45	12 27	1 11	23 41	0 31	16 35	1 41	20 32	1 25	19 9	0 6	11 10	1 54	32 26	15 21	7 8	7 31	11 51		n.a.
W12	18 5	3s11	1 6	21 57	1 47	11 59	1 9	23 46	0 32	16 38	1 41	20 30	1 25	19 10	0 6	11 10	1 54	32 26	15 21	7 7	7 30	11 53		n.a.
T 13	17 49	7 37	0n 9	21 33	1 49	11 31	1 8	23 50	0 33	16 40	1 41	20 28	1 25	19 10	0 6	11 10	1 54	32 26	15 21	7 7	7 29	11 54		n.a.
F 14	17 33	11 38	1 23	21 6	1 50	11 2	1 6	23 54	0 34	16 43	1 41	20 26	1 25	19 10	0 6	11 10	1 54	32 27	15 21	7 7	7 28	11 56		n.a.
S 15	17 16	14 57	2 32	20 38	1 50	10 32	1 4	23 58	0 35	16 46	1 41	20 25	1 25	19 11	0 6	11 9	1 54	32 27	15 21	7 7	7 27	11 57		n.a.
S 16	16 59	17 23	3 32	20 8	1 49	10 3	1 2	24 1	0 35	16 48	1 42	20 23	1 25	19 11	0 6	11 9	1 54	32 28	15 21	7 7	7 25	11 58		n.a.
M17	16 42	18 45	4 19	19 37	1 48	9 33	1 1	24 5	0 36	16 51	1 42	20 21	1 25	19 11	0 6	11 9	1 54	32 28	15 21	7 5	7 24	12 0		n.a.
T 18	16 24	18 58	4 50	19 4	1 47	9 3	0 59	24 8	0 37	16 53	1 42	20 19	1 25	19 11	0 6	11 9	1 54	32 28	15 21	7 3	7 23	12 1		n.a.
W19	16 6	18 4	5 4	18 29	1 45	8 33	0 57	24 11	0 38	16 56	1 42	20 17	1 25	19 12	0 6	11 9	1 54	32 29	15 21	7 0	7 22	12 3		n.a.
T 20	15 48	16 8	5 0	17 54	1 42	8 3	0 55	24 14	0 39	16 59	1 42	20 16	1 25	19 12	0 6	11 9	1 54	32 29	15 21	6 56	7 20	12 4		n.a.
F 21	15 30	13 22	4 40	17 17	1 39	7 32	0 53	24 17	0 40	17 1	1 42	20 14	1 25	19 12	0 6	11 9	1 54	32 29	15 21	6 52	7 19	12 6		n.a.
S 22	15 11	9 59	4 5	16 40	1 35	7 1	0 50	24 20	0 40	17 4	1 42	20 12	1 25	19 13	0 6	11 9	1 54	32 30	15 21	6 48	7 18	12 7		n.a.
S 23	14 52	6 11	3 19	16 1	1 32	6 30	0 48	24 22	0 41	17 7	1 42	20 10	1 26	19 13	0 6	11 9	1 54	32 30	15 21	6 45	7 17	12 9		n.a.
M24	14 33	2 12	2 23	15 22	1 27	5 59	0 46	24 24	0 42	17 9	1 42	20 9	1 26	19 13	0 6	11 9	1 54	32 30	15 21	6 43	7 16	12 10		n.a.
T 25	14 14	1n48	1 22	14 42	1 23	5 27	0 44	24 27	0 43	17 12	1 42	20 7	1 26	19 13	0 6	11 8	1 55	32 31	15 21	6 41	7 14	12 11		n.a.
W26	13 54	5 39	0 18	14 2	1 18	4 56	0 41	24 29	0 44	17 14	1 42	20 5	1 26	19 13	0 6	11 8	1 55	32 31	15 20	6 41	7 13	12 13		n.a.
T 27	13 34	9 14	0s46	13 20	1 13	4 24	0 39	24 30	0 45	17 17	1 42	20 3	1 26	19 14	0 6	11 8	1 55	32 31	15 20	6 41	7 12	12 14		n.a.
F 28	13 14	12 25	1 48	12 39	1 8	3 53	0 37	24 32	0 46	17 19	1 42	20 1	1 26	19 14	0 6	11 8	1 55	32 32	15 20	6 41	7 11	12 16		n.a.
S 29	12 54	15 5	2 45	11 57	1 2	3 21	0 34	24 34	0 47	17 22	1 42	20 0	1 26	19 14	0 6	11 8	1 55	32 32	15 20	6 42	7 9	12 17		n.a.
S 30	12 33	17 8	3 35	11 14	0 57	2 49	0 32	24 35	0 47	17 24	1 42	19 58	1 26	19 14	0 6	11 8	1 55	32 32	15 20	6 42	7 8	12 19		n.a.
M31	12n13	18n26	4s17	10n32	0n51	2n17	0n29	24n36	0n48	17s27	1s42	19n56	1n26	19n14	0s 6	11n 7	1s55	32s32	15s20	6s41	7s 7	12n20		n.a.

Julian Day Number = 1389623.5, Delta T = 06h35m28s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'04, Lahiri = -16°30'04 Julian Calendar 1 Aug. 909 BCE == Greg. Calendar 23 July 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

SEPTEMBER 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 5 40	29♌23'14	25♊13	6♍52	26♍41	29♊41	17°R22	8♌ 7	25♉ 8	3°R38	10°R29	16°R44	17♎49	6♉36	n.a.	T 1
W 2	22 9 36	0♍22'39	7♋50	8°31	27°54	0♋16	17♒14	8°14	25° 9	3♉38	10♒28	16♎38	17°46	6°42	n.a.	W 2
T 3	22 13 33	1°22'07	20°50	10° 9	29° 8	0°51	17° 7	8°21	25° 9	3°37	10°27	16°32	17°43	6°49	n.a.	T 3
F 4	22 17 30	2°21'37	4♌13	11°46	0♎22	1°26	16°59	8°28	25° 9	3°36	10°26	16°24	17°40	6°56	n.a.	F 4
S 5	22 21 26	3°21'09	17°59	13°23	1°36	2° 1	16°52	8°35	25°10	3°36	10°24	16°17	17°37	7° 2	n.a.	S 5
S 6	22 25 23	4°20'44	2♍ 4	14°59	2°50	2°35	16°44	8°42	25°10	3°35	10°23	16°10	17°33	7° 9	n.a.	S 6
M 7	22 29 19	5°20'21	16°25	16°34	4° 3	3°10	16°37	8°49	25°10	3°34	10°22	16° 5	17°30	7°16	n.a.	M 7
T 8	22 33 16	6°19'59	0♎55	18° 9	5°17	3°44	16°30	8°56	25°10	3°34	10°21	16° 3	17°27	7°22	n.a.	T 8
W 9	22 37 12	7°19'40	15°29	19°43	6°31	4°19	16°23	9° 3	25°R10	3°33	10°20	16°D 2	17°24	7°29	n.a.	W 9
T 10	22 41 9	8°19'23	0♏ 1	21°16	7°45	4°53	16°16	9°10	25°10	3°32	10°19	16° 2	17°21	7°36	n.a.	T 10
F 11	22 45 5	9°19'07	14°26	22°48	8°58	5°27	16° 9	9°17	25°10	3°31	10°18	16° 4	17°17	7°42	n.a.	F 11
S 12	22 49 2	10°18'54	28°41	24°20	10°12	6° 1	16° 3	9°23	25°10	3°30	10°17	16° 5	17°14	7°49	n.a.	S 12
S 13	22 52 58	11°18'42	12♐45	25°51	11°26	6°35	15°56	9°30	25°10	3°29	10°16	16°R 5	17°11	7°56	n.a.	S 13
M14	22 56 55	12°18'32	26°36	27°22	12°39	7° 9	15°50	9°37	25° 9	3°29	10°15	16° 5	17° 8	8° 2	n.a.	M14
T 15	23 0 52	13°18'24	10♑14	28°52	13°53	7°42	15°43	9°43	25° 9	3°28	10°14	16° 2	17° 5	8° 9	n.a.	T 15
W16	23 4 48	14°18'18	23°39	0♎21	15° 7	8°16	15°37	9°50	25° 9	3°27	10°13	15°58	17° 2	8°16	n.a.	W16
T 17	23 8 45	15°18'14	6♒51	1°50	16°20	8°49	15°31	9°57	25° 8	3°26	10°12	15°53	16°58	8°22	n.a.	T 17
F 18	23 12 41	16°18'11	19°49	3°18	17°34	9°23	15°25	10° 3	25° 8	3°25	10°11	15°48	16°55	8°29	n.a.	F 18
S 19	23 16 38	17°18'10	2♓35	4°45	18°47	9°56	15°20	10°10	25° 8	3°24	10°10	15°44	16°52	8°36	n.a.	S 19
S 20	23 20 34	18°18'12	15° 7	6°12	20° 1	10°29	15°14	10°16	25° 7	3°22	10° 9	15°40	16°49	8°42	n.a.	S 20
M21	23 24 31	19°18'15	27°27	7°38	21°14	11° 2	15° 9	10°22	25° 6	3°21	10° 8	15°37	16°46	8°49	n.a.	M21
T 22	23 28 27	20°18'20	9♈35	9° 3	22°28	11°35	15° 3	10°29	25° 6	3°20	10° 7	15°36	16°42	8°55	n.a.	T 22
W23	23 32 24	21°18'27	21°34	10°27	23°41	12° 8	14°58	10°35	25° 5	3°19	10° 6	15°D36	16°39	9° 2	n.a.	W23
T 24	23 36 20	22°18'37	3♉25	11°51	24°54	12°41	14°53	10°41	25° 4	3°18	10° 6	15°37	16°36	9° 9	n.a.	T 24
F 25	23 40 17	23°18'48	15°13	13°14	26° 8	13°13	14°49	10°47	25° 3	3°17	10° 5	15°38	16°33	9°15	n.a.	F 25
S 26	23 44 14	24°19'02	27° 1	14°35	27°21	13°46	14°44	10°53	25° 3	3°15	10° 4	15°40	16°30	9°22	n.a.	S 26
S 27	23 48 10	25°19'18	8♊54	15°56	28°35	14°18	14°40	10°59	25° 2	3°14	10° 3	15°42	16°27	9°29	n.a.	S 27
M28	23 52 7	26°19'36	20°56	17°16	29°48	14°51	14°36	11° 5	25° 1	3°13	10° 2	15°R42	16°23	9°35	n.a.	M28
T 29	23 56 3	27°19'56	3♋11	18°35	1♏ 1	15°23	14°32	11°11	25° 0	3°12	10° 1	15°42	16°20	9°42	n.a.	T 29
W30	0 0 0	28♍20'19	15♋45	19♎52	2♏14	15♋55	14♒28	11♌17	24♉59	3♉10	10♒ 1	15♎41	16♎17	9♉49	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n52	18n55	4s48	9n49	0n45	1n45	0n26	24n37	0n49	17s29	1s42	19n54	1n27	19n14	0s 6	11n 7	1s55	32s33	15s20	6s40	7s 6	12n21		n.a.
W 2	11 30	18 29	5 5	9 6	0 38	1 12	0 24	24 38	0 50	17 31	1 42	19 52	1 27	19 14	0 6	11 7	1 55	32 33	15 20	6 38	7 4	12 23		n.a.
T 3	11 9	17 5	5 8	8 22	0 32	0 40	0 21	24 39	0 51	17 34	1 42	19 51	1 27	19 15	0 6	11 7	1 55	32 33	15 20	6 36	7 3	12 24		n.a.
F 4	10 47	14 44	4 54	7 39	0 26	0 8	0 18	24 40	0 52	17 36	1 42	19 49	1 27	19 15	0 6	11 6	1 55	32 33	15 20	6 33	7 2	12 26		n.a.
S 5	10 26	11 30	4 23	6 55	0 19	0s24	0 16	24 40	0 53	17 38	1 42	19 47	1 27	19 15	0 6	11 6	1 55	32 34	15 20	6 30	7 1	12 27		n.a.
S 6	10 4	7 32	3 36	6 12	0 12	0 57	0 13	24 40	0 54	17 40	1 42	19 45	1 27	19 15	0 6	11 6	1 55	32 34	15 19	6 27	7 0	12 28		n.a.
M 7	9 42	3 5	2 34	5 28	0 6	1 29	0 10	24 40	0 55	17 42	1 42	19 44	1 27	19 15	0 6	11 6	1 55	32 34	15 19	6 25	6 58	12 30		n.a.
T 8	9 19	1s37	1 21	4 44	0s 1	2 1	0 7	24 40	0 56	17 45	1 42	19 42	1 27	19 15	0 6	11 5	1 55	32 34	15 19	6 24	6 57	12 31		n.a.
W 9	8 57	6 14	0 3	4 1	0 8	2 33	0 4	24 40	0 57	17 47	1 42	19 40	1 28	19 15	0 6	11 5	1 55	32 35	15 19	6 24	6 56	12 33		n.a.
T 10	8 34	10 28	1n16	3 17	0 15	3 6	0 2	24 40	0 58	17 49	1 42	19 39	1 28	19 15	0 6	11 5	1 55	32 35	15 19	6 24	6 55	12 34		n.a.
F 11	8 12	14 3	2 29	2 34	0 22	3 38	0s 1	24 40	0 58	17 51	1 41	19 37	1 28	19 15	0 6	11 4	1 55	32 35	15 19	6 25	6 53	12 35		n.a.
S 12	7 49	16 43	3 32	1 51	0 29	4 10	0 4	24 39	0 59	17 53	1 41	19 35	1 28	19 15	0 6	11 4	1 55	32 35	15 19	6 25	6 52	12 37		n.a.
S 13	7 26	18 21	4 21	1 8	0 35	4 42	0 7	24 38	1 0	17 55	1 41	19 33	1 28	19 15	0 6	11 4	1 56	32 35	15 18	6 25	6 51	12 38		n.a.
M14	7 3	18 51	4 55	0 25	0 42	5 14	0 10	24 38	1 1	17 56	1 41	19 32	1 28	19 15	0 6	11 3	1 56	32 35	15 18	6 25	6 50	12 40		n.a.
T 15	6 39	18 14	5 11	0s17	0 49	5 45	0 13	24 37	1 2	17 58	1 41	19 30	1 28	19 15	0 6	11 3	1 56	32 35	15 18	6 24	6 48	12 41		n.a.
W16	6 16	16 37	5 10	1 0	0 56	6 17	0 16	24 36	1 3	18 0	1 41	19 28	1 29	19 15	0 6	11 2	1 56	32 36	15 18	6 23	6 47	12 42		n.a.
T 17	5 53	14 8	4 52	1 42	1 3	6 49	0 19	24 34	1 4	18 2	1 41	19 27	1 29	19 14	0 6	11 2	1 56	32 36	15 18	6 21	6 46	12 44		n.a.
F 18	5 29	10 59	4 20	2 23	1 9	7 20	0 22	24 33	1 5	18 3	1 41	19 25	1 29	19 14	0 6	11 2	1 56	32 36	15 18	6 19	6 45	12 45		n.a.
S 19	5 5	7 23	3 35	3 5	1 16	7 51	0 25	24 32	1 6	18 5	1 40	19 24	1 29	19 14	0 6	11 1	1 56	32 36	15 17	6 17	6 43	12 46		n.a.
S 20	4 42	3 30	2 40	3 45	1 23	8 22	0 28	24 30	1 7	18 6	1 40	19 22	1 29	19 14	0 6	11 1	1 56	32 36	15 17	6 15	6 42	12 48		n.a.
M21	4 18	0n28	1 38	4 26	1 29	8 53	0 31	24 28	1 8	18 8	1 40	19 20	1 29	19 14	0 6	11 0	1 56	32 36	15 17	6 14	6 41	12 49		n.a.
T 22	3 54	4 21	0 33	5 6	1 35	9 24	0 34	24 26	1 9	18 9	1 40	19 19	1 30	19 14	0 6	11 0	1 56	32 36	15 17	6 14	6 40	12 51		n.a.
W23	3 30	8 1	0s33	5 45	1 42	9 54	0 37	24 24	1 10	18 11	1 40	19 17	1 30	19 14	0 6	11 0	1 56	32 36	15 17	6 14	6 39	12 52		n.a.
T 24	3 6	11 20	1 37	6 24	1 48	10 24	0 40	24 22	1 11	18 12	1 40	19 16	1 30	19 13	0 6	10 59	1 56	32 36	15 16	6 14	6 37	12 53		n.a.
F 25	2 42	14 9	2 36	7 2	1 54	10 54	0 43	24 20	1 12	18 13	1 39	19 14	1 30	19 13	0 6	10 59	1 56	32 36	15 16	6 15	6 36	12 55		n.a.
S 26	2 17	16 24	3 29	7 40	1 59	11 24	0 46	24 18	1 14	18 14	1 39	19 12	1 30	19 13	0 6	10 58	1 56	32 36	15 16	6 15	6 35	12 56		n.a.
S 27	1 53	17 56	4 14	8 17	2 5	11 53	0 49	24 15	1 15	18 15	1 39	19 11	1 30	19 13	0 6	10 58	1 56	32 36	15 16	6 16	6 34	12 57		n.a.
M28	1 29	18 42	4 48	8 53	2 10	12 23	0 52	24 13	1 16	18 16	1 39	19 9	1 31	19 13	0 6	10 57	1 56	32 36	15 15	6 16	6 32	12 59		n.a.
T 29	1 5	18 37	5 9	9 28	2 15	12 52	0 55	24 10	1 17	18 17	1 39	19 8	1 31	19 12	0 6	10 57	1 56	32 36	15 15	6 16	6 31	13 0		n.a.
W30	0n40	17n37	5s17	10s 2	2s20	13s20	0s58	24n 7	1n18	18s18	1s38	19n 6	1n31	19n12	0s 6	10n56	1s56	32s36	15s15	6s16	6s30	13n 1		n.a.

Julian Day Number = 1389654.5, Delta T = 06h35m26s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°37'00, Lahiri = -16°29'59 Julian Calendar 1 Sept. 909 BCE == Greg. Calendar 23 Aug. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

OCTOBER 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 3 56	29♍20'43	28♋42	21♎ 8	3♏28	16♋26	14°R24	11♌23	24°R58	3°R 9	10°R 0	15°R40	16♎14	9♉55	n.a.	T 1
F 2	0 7 53	0♎21'10	12♌ 4	22°22	4°41	16°58	14♒21	11°29	24♉57	3♉ 8	9♒59	15♎38	16°11	10° 2	n.a.	F 2
S 3	0 11 49	1°21'38	25°53	23°35	5°54	17°30	14°18	11°34	24°55	3° 6	9°59	15°36	16° 8	10° 9	n.a.	S 3
S 4	0 15 46	2°22'09	10♍ 7	24°46	7° 7	18° 1	14°15	11°40	24°54	3° 5	9°58	15°34	16° 4	10°15	n.a.	S 4
M 5	0 19 43	3°22'41	24°42	25°54	8°20	18°32	14°12	11°46	24°53	3° 3	9°57	15°33	16° 1	10°22	n.a.	M 5
T 6	0 23 39	4°23'15	9♎33	27° 1	9°34	19° 4	14° 9	11°51	24°51	3° 2	9°57	15°D32	15°58	10°29	n.a.	T 6
W 7	0 27 36	5°23'51	24°32	28° 4	10°47	19°34	14° 7	11°56	24°50	3° 1	9°56	15°32	15°55	10°35	n.a.	W 7
T 8	0 31 32	6°24'28	9♏29	29° 4	12° 0	20° 5	14° 4	12° 2	24°49	2°59	9°55	15°33	15°52	10°42	n.a.	T 8
F 9	0 35 29	7°25'07	24°18	0♏ 1	13°13	20°36	14° 2	12° 7	24°47	2°58	9°55	15°34	15°48	10°49	n.a.	F 9
S 10	0 39 25	8°25'47	8♐53	0°54	14°26	21° 6	14° 0	12°12	24°46	2°56	9°54	15°34	15°45	10°55	n.a.	S 10
S 11	0 43 22	9°26'29	23° 8	1°43	15°39	21°37	13°59	12°17	24°44	2°55	9°54	15°35	15°42	11° 2	n.a.	S 11
M12	0 47 18	10°27'12	7♑ 3	2°26	16°52	22° 7	13°57	12°22	24°42	2°53	9°53	15°R35	15°39	11° 9	n.a.	M12
T 13	0 51 15	11°27'56	20°37	3° 4	18° 5	22°37	13°56	12°27	24°41	2°51	9°53	15°35	15°36	11°15	n.a.	T 13
W14	0 55 12	12°28'41	3♒50	3°36	19°17	23° 7	13°55	12°32	24°39	2°50	9°52	15°35	15°33	11°22	n.a.	W14
T 15	0 59 8	13°29'28	16°46	4° 0	20°30	23°36	13°54	12°37	24°37	2°48	9°52	15°34	15°29	11°29	n.a.	T 15
F 16	1 3 5	14°30'15	29°25	4°17	21°43	24° 6	13°54	12°42	24°36	2°47	9°51	15°34	15°26	11°35	n.a.	F 16
S 17	1 7 1	15°31'04	11♓52	4°R26	22°56	24°35	13°53	12°47	24°34	2°45	9°51	15°D34	15°23	11°42	n.a.	S 17
S 18	1 10 58	16°31'54	24° 6	4°25	24° 8	25° 4	13°D53	12°51	24°32	2°44	9°51	15°34	15°20	11°49	n.a.	S 18
M19	1 14 54	17°32'46	6♈12	4°14	25°21	25°33	13°53	12°56	24°30	2°42	9°50	15°34	15°17	11°55	n.a.	M19
T 20	1 18 51	18°33'38	18°10	3°53	26°33	26° 2	13°53	13° 0	24°28	2°40	9°50	15°R34	15°13	12° 2	n.a.	T 20
W21	1 22 47	19°34'32	0♉ 3	3°20	27°46	26°31	13°54	13° 4	24°26	2°39	9°50	15°34	15°10	12° 9	n.a.	W21
T 22	1 26 44	20°35'27	11°53	2°37	28°58	26°59	13°55	13° 9	24°24	2°37	9°49	15°34	15° 7	12°15	n.a.	T 22
F 23	1 30 40	21°36'24	23°41	1°44	0♐11	27°27	13°55	13°13	24°22	2°35	9°49	15°33	15° 4	12°22	n.a.	F 23
S 24	1 34 37	22°37'22	5♊31	0°41	1°23	27°55	13°56	13°17	24°20	2°34	9°49	15°32	15° 1	12°29	n.a.	S 24
S 25	1 38 34	23°38'21	17°25	29♎29	2°36	28°23	13°58	13°21	24°18	2°32	9°49	15°31	14°58	12°35	n.a.	S 25
M26	1 42 30	24°39'22	29°27	28°12	3°48	28°50	13°59	13°25	24°16	2°30	9°48	15°30	14°54	12°42	n.a.	M26
T 27	1 46 27	25°40'24	11♋40	26°50	5° 0	29°18	14° 1	13°29	24°14	2°29	9°48	15°29	14°51	12°49	n.a.	T 27
W28	1 50 23	26°41'27	24°10	25°28	6°12	29°45	14° 3	13°32	24°12	2°27	9°48	15°D29	14°48	12°55	n.a.	W28
T 29	1 54 20	27°42'32	7♌ 0	24° 7	7°24	0♌12	14° 5	13°36	24° 9	2°25	9°48	15°29	14°45	13° 2	n.a.	T 29
F 30	1 58 16	28°43'38	20°13	22°50	8°36	0°38	14° 7	13°40	24° 7	2°23	9°48	15°30	14°42	13° 9	n.a.	F 30
S 31	2 2 13	29♎44'45	3♍52	21♎40	9♐48	1♌ 5	14♒10	13♌43	24♉ 5	2♉22	9♒48	15♎31	14♎39	13♉15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	0n16	15n42	5s 8	10s35	2s24	13s48	1s 1	24n 5	1n19	18s19	1s38	19n 5	1n31	19n12	0s 6	10n56	1s56	32s36	15s15	6s15	6s29	13n 3		n.a.	T 1
F 2	0s 9	12 54	4 44	11 7	2 28	14 16	1 4	24 2	1 20	18 20	1 38	19 4	1 31	19 12	0 6	10 55	1 56	32 36	15 14	6 15	6 27	13 4		n.a.	F 2
S 3	0 33	9 17	4 2	11 38	2 32	14 44	1 7	23 59	1 21	18 21	1 38	19 2	1 31	19 11	0 6	10 55	1 56	32 36	15 14	6 14	6 26	13 5		n.a.	S 3
S 4	0 57	5 3	3 4	12 8	2 35	15 11	1 9	23 56	1 22	18 22	1 38	19 1	1 32	19 11	0 6	10 54	1 56	32 36	15 14	6 13	6 25	13 7		n.a.	S 4
M 5	1 22	0 24	1 53	12 36	2 38	15 38	1 12	23 52	1 23	18 22	1 37	18 59	1 32	19 11	0 6	10 54	1 56	32 36	15 14	6 13	6 24	13 8		n.a.	M 5
T 6	1 46	4s21	0 33	13 3	2 40	16 5	1 15	23 49	1 24	18 23	1 37	18 58	1 32	19 10	0 6	10 53	1 56	32 36	15 13	6 12	6 22	13 9		n.a.	T 6
W 7	2 11	8 52	0n50	13 27	2 42	16 31	1 18	23 46	1 26	18 23	1 37	18 57	1 32	19 10	0 6	10 53	1 56	32 36	15 13	6 12	6 21	13 11		n.a.	W 7
T 8	2 35	12 50	2 9	13 50	2 43	16 57	1 21	23 42	1 27	18 24	1 37	18 55	1 32	19 10	0 6	10 52	1 56	32 36	15 13	6 13	6 20	13 12		n.a.	T 8
F 9	2 59	15 55	3 19	14 11	2 43	17 22	1 23	23 39	1 28	18 24	1 36	18 54	1 33	19 9	0 6	10 52	1 56	32 36	15 13	6 13	6 19	13 13		n.a.	F 9
S 10	3 23	17 55	4 15	14 30	2 43	17 47	1 26	23 35	1 29	18 24	1 36	18 53	1 33	19 9	0 6	10 51	1 57	32 36	15 12	6 13	6 17	13 15		n.a.	S 10
S 11	3 48	18 44	4 54	14 46	2 42	18 11	1 29	23 31	1 30	18 25	1 36	18 51	1 33	19 9	0 6	10 51	1 57	32 36	15 12	6 13	6 16	13 16		n.a.	S 11
M12	4 12	18 23	5 14	15 0	2 40	18 35	1 31	23 28	1 31	18 25	1 36	18 50	1 33	19 8	0 6	10 50	1 57	32 36	15 12	6 13	6 15	13 17		n.a.	M12
T 13	4 36	16 58	5 17	15 10	2 37	18 58	1 34	23 24	1 33	18 25	1 35	18 49	1 33	19 8	0 6	10 50	1 57	32 35	15 11	6 13	6 14	13 19		n.a.	T 13
W14	5 0	14 42	5 2	15 17	2 33	19 21	1 36	23 20	1 34	18 25	1 35	18 48	1 34	19 7	0 6	10 49	1 57	32 35	15 11	6 13	6 12	13 20		n.a.	W14
T 15	5 24	11 43	4 32	15 21	2 27	19 44	1 39	23 16	1 35	18 25	1 35	18 46	1 34	19 7	0 6	10 48	1 57	32 35	15 11	6 13	6 11	13 21		n.a.	T 15
F 16	5 48	8 16	3 50	15 20	2 20	20 6	1 41	23 12	1 36	18 25	1 35	18 45	1 34	19 7	0 6	10 48	1 57	32 35	15 11	6 13	6 10	13 23		n.a.	F 16
S 17	6 12	4 30	2 57	15 16	2 12	20 27	1 44	23 8	1 38	18 25	1 34	18 44	1 34	19 6	0 6	10 47	1 57	32 35	15 10	6 13	6 9	13 24		n.a.	S 17
S 18	6 36	0 36	1 57	15 6	2 3	20 48	1 46	23 4	1 39	18 25	1 34	18 43	1 34	19 6	0 6	10 47	1 57	32 35	15 10	6 13	6 8	13 25		n.a.	S 18
M19	6 59	3n17	0 52	14 52	1 51	21 8	1 48	22 59	1 40	18 24	1 34	18 42	1 35	19 5	0 6	10 46	1 57	32 34	15 10	6 13	6 6	13 27		n.a.	M19
T 20	7 23	7 1	0s14	14 32	1 38	21 28	1 50	22 55	1 41	18 24	1 34	18 41	1 35	19 5	0 6	10 46	1 57	32 34	15 9	6 13	6 5	13 28		n.a.	T 20
W21	7 46	10 25	1 20	14 8	1 24	21 47	1 52	22 51	1 43	18 24	1 33	18 40	1 35	19 4	0 6	10 45	1 57	32 34	15 9	6 13	6 4	13 29		n.a.	W21
T 22	8 10	13 24	2 21	13 37	1 8	22 6	1 55	22 47	1 44	18 23	1 33	18 39	1 35	19 4	0 6	10 44	1 57	32 34	15 9	6 13	6 3	13 31		n.a.	T 22
F 23	8 33	15 48	3 16	13 2	0 50	22 24	1 57	22 42	1 45	18 23	1 33	18 38	1 35	19 3	0 6	10 44	1 57	32 34	15 8	6 13	6 1	13 32		n.a.	F 23
S 24	8 56	17 33	4 3	12 22	0 31	22 41	1 59	22 38	1 47	18 22	1 33	18 37	1 36	19 3	0 6	10 43	1 57	32 33	15 8	6 12	6 0	13 33		n.a.	S 24
S 25	9 19	18 33	4 40	11 38	0 11	22 58	2 0	22 33	1 48	18 22	1 32	18 36	1 36	19 2	0 6	10 43	1 57	32 33	15 8	6 12	5 59	13 34		n.a.	S 25
M26	9 42	18 43	5 5	10 51	0n10	23 14	2 2	22 29	1 49	18 21	1 32	18 35	1 36	19 2	0 6	10 42	1 57	32 33	15 7	6 11	5 58	13 36		n.a.	M26
T 27	10 4	18 1	5 17	10 2	0 30	23 29	2 4	22 25	1 51	18 20	1 32	18 34	1 36	19 1	0 6	10 41	1 57	32 33	15 7	6 11	5 56	13 37		n.a.	T 27
W28	10 27	16 27	5 14	9 13	0 51	23 44	2 6	22 20	1 52	18 19	1 32	18 33	1 37	19 1	0 6	10 41	1 57	32 32	15 7	6 11	5 55	13 38		n.a.	W28
T 29	10 49	14 2	4 55	8 24	1 10	23 58	2 7	22 16	1 53	18 18	1 31	18 32	1 37	19 0	0 6	10 40	1 57	32 32	15 6	6 11	5 54	13 40		n.a.	T 29
F 30	11 11	10 50	4 21	7 39	1 28	24 11	2 9	22 11	1 55	18 18	1 31	18 31	1 37	19 0	0 6	10 40	1 57	32 32	15 6	6 11	5 53	13 41		n.a.	F 30
S 31	11s33	6n58	3s31	6s57	1n44	24s24	2s10	22n 6	1n56	18s17	1s31	18n31	1n37	18n59	0s 6	10n39	1s57	32s32	15s 6	6s12	5s51	13n42		n.a.	S 31

Julian Day Number = 1389684.5, Delta T = 06h35m25s
Ecliptic obliquity = 23°48'06, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'56, Lahiri = -16°29'55 Julian Calendar 1 Oct. 909 BCE == Greg. Calendar 22 Sept. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

NOVEMBER 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 6 10	0♏45'53	17♍59	20°R38	11♐ 0	1♌31	14♒12	13♌46	24°R 3	2°R20	9°R48	15♎32	14♎35	13♉22	n.a.	S 1
M 2	2 10 6	1°47'02	2♎32	19♎47	12°12	1°57	14°15	13°50	24♉ 0	2♉18	9°D48	15°33	14°32	13°29	n.a.	M 2
T 3	2 14 3	2°48'12	17°27	19° 7	13°24	2°23	14°18	13°53	23°58	2°17	9♒48	15°R33	14°29	13°35	n.a.	T 3
W 4	2 17 59	3°49'24	2♏36	18°38	14°36	2°48	14°22	13°56	23°56	2°15	9°48	15°33	14°26	13°42	n.a.	W 4
T 5	2 21 56	4°50'36	17°51	18°20	15°47	3°13	14°25	13°59	23°53	2°13	9°48	15°31	14°23	13°49	n.a.	T 5
F 6	2 25 52	5°51'49	3♐ 1	18°D13	16°59	3°38	14°29	14° 2	23°51	2°12	9°48	15°28	14°19	13°55	n.a.	F 6
S 7	2 29 49	6°53'02	17°57	18°16	18°10	4° 3	14°33	14° 5	23°48	2°10	9°48	15°26	14°16	14° 2	n.a.	S 7
S 8	2 33 45	7°54'16	2♑31	18°29	19°22	4°27	14°37	14° 7	23°46	2° 8	9°48	15°23	14°13	14° 9	n.a.	S 8
M 9	2 37 42	8°55'30	16°39	18°51	20°33	4°51	14°41	14°10	23°43	2° 6	9°48	15°20	14°10	14°15	n.a.	M 9
T 10	2 41 39	9°56'44	0♒20	19°20	21°45	5°15	14°45	14°12	23°41	2° 5	9°49	15°19	14° 7	14°22	n.a.	T 10
W11	2 45 35	10°57'59	13°34	19°57	22°56	5°38	14°50	14°15	23°38	2° 3	9°49	15°D18	14° 4	14°29	n.a.	W11
T 12	2 49 32	11°59'13	26°24	20°40	24° 7	6° 1	14°55	14°17	23°36	2° 1	9°49	15°19	14° 0	14°35	n.a.	T 12
F 13	2 53 28	13° 0'28	8♓55	21°28	25°18	6°24	15° 0	14°19	23°33	2° 0	9°49	15°21	13°57	14°42	n.a.	F 13
S 14	2 57 25	14° 1'43	21°10	22°22	26°29	6°46	15° 5	14°21	23°31	1°58	9°50	15°23	13°54	14°48	n.a.	S 14
S 15	3 1 21	15° 2'58	3♈13	23°20	27°40	7° 9	15°10	14°23	23°28	1°56	9°50	15°24	13°51	14°55	n.a.	S 15
M16	3 5 18	16° 4'14	15° 8	24°21	28°50	7°30	15°16	14°25	23°26	1°55	9°50	15°R25	13°48	15° 2	n.a.	M16
T 17	3 9 14	17° 5'29	26°59	25°26	0♑ 1	7°52	15°22	14°27	23°23	1°53	9°51	15°24	13°45	15° 8	n.a.	T 17
W18	3 13 11	18° 6'45	8♉48	26°34	1°11	8°13	15°28	14°29	23°21	1°51	9°51	15°22	13°41	15°15	n.a.	W18
T 19	3 17 8	19° 8'00	20°37	27°45	2°22	8°34	15°34	14°30	23°18	1°50	9°51	15°17	13°38	15°22	n.a.	T 19
F 20	3 21 4	20° 9'17	2♊28	28°58	3°32	8°54	15°40	14°32	23°16	1°48	9°52	15°12	13°35	15°28	n.a.	F 20
S 21	3 25 1	21°10'33	14°23	0♏13	4°42	9°14	15°46	14°33	23°13	1°47	9°52	15° 5	13°32	15°35	n.a.	S 21
S 22	3 28 57	22°11'49	26°23	1°29	5°52	9°34	15°53	14°34	23°10	1°45	9°53	14°58	13°29	15°42	n.a.	S 22
M23	3 32 54	23°13'06	8♋32	2°48	7° 2	9°53	16° 0	14°35	23° 8	1°44	9°53	14°51	13°25	15°49	n.a.	M23
T 24	3 36 50	24°14'23	20°50	4° 7	8°11	10°12	16° 6	14°36	23° 5	1°42	9°54	14°45	13°22	15°55	n.a.	T 24
W25	3 40 47	25°15'40	3♌20	5°28	9°21	10°31	16°14	14°37	23° 3	1°40	9°54	14°41	13°19	16° 2	n.a.	W25
T 26	3 44 43	26°16'57	16° 7	6°50	10°30	10°49	16°21	14°38	23° 0	1°39	9°55	14°38	13°16	16° 9	n.a.	T 26
F 27	3 48 40	27°18'14	29°12	8°13	11°40	11° 7	16°28	14°39	22°58	1°37	9°56	14°D38	13°13	16°15	n.a.	F 27
S 28	3 52 37	28°19'32	12♍40	9°37	12°49	11°24	16°36	14°39	22°55	1°36	9°56	14°38	13°10	16°22	n.a.	S 28
S 29	3 56 33	29°20'49	26°32	11° 2	13°58	11°41	16°43	14°40	22°52	1°34	9°57	14°40	13° 6	16°29	n.a.	S 29
M30	4 0 30	0♐22'07	10♎49	12♏28	15♑ 7	11♌57	16♒51	14♌40	22♉50	1♉33	9♒58	14°R41	13♎ 3	16♉35	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s55	2n34	2s27	6s21	1n59	24s36	2s11	22n 2	1n58	18s15	1s31	18n30	1n38	18n58	0s 6	10n38	1s57	32s31	15s 6	6s12	5s50	13n43		n.a.
M 2	12 16	2s 7	1 12	5 50	2 11	24 47	2 13	21 57	1 59	18 14	1 30	18 29	1 38	18 58	0 6	10 38	1 57	32 31	15 5	6 13	5 49	13 45		n.a.
T 3	12 38	6 47	0n10	5 25	2 21	24 58	2 14	21 53	2 1	18 13	1 30	18 28	1 38	18 57	0 6	10 37	1 57	32 31	15 5	6 13	5 48	13 46		n.a.
W 4	12 59	11 6	1 33	5 6	2 29	25 8	2 15	21 48	2 2	18 12	1 30	18 28	1 38	18 57	0 6	10 37	1 57	32 30	15 5	6 12	5 46	13 47		n.a.
T 5	13 20	14 42	2 49	4 54	2 36	25 17	2 16	21 44	2 4	18 11	1 30	18 27	1 39	18 56	0 6	10 36	1 57	32 30	15 4	6 12	5 45	13 48		n.a.
F 6	13 41	17 16	3 53	4 47	2 40	25 25	2 17	21 39	2 5	18 9	1 29	18 26	1 39	18 55	0 6	10 36	1 57	32 30	15 4	6 11	5 44	13 50		n.a.
S 7	14 1	18 36	4 40	4 46	2 43	25 33	2 18	21 35	2 7	18 8	1 29	18 26	1 39	18 55	0 6	10 35	1 57	32 29	15 4	6 10	5 43	13 51		n.a.
S 8	14 21	18 39	5 7	4 50	2 44	25 40	2 18	21 31	2 8	18 6	1 29	18 25	1 39	18 54	0 6	10 34	1 57	32 29	15 3	6 9	5 41	13 52		n.a.
M 9	14 41	17 32	5 15	4 58	2 44	25 46	2 19	21 26	2 10	18 5	1 28	18 25	1 39	18 54	0 6	10 34	1 57	32 29	15 3	6 8	5 40	13 53		n.a.
T 10	15 1	15 26	5 5	5 11	2 42	25 52	2 20	21 22	2 11	18 3	1 28	18 24	1 40	18 53	0 6	10 33	1 57	32 28	15 3	6 7	5 39	13 55		n.a.
W11	15 21	12 34	4 38	5 27	2 40	25 56	2 20	21 17	2 13	18 2	1 28	18 24	1 40	18 52	0 6	10 33	1 57	32 28	15 2	6 7	5 38	13 56		n.a.
T 12	15 40	9 11	3 58	5 47	2 36	26 0	2 20	21 13	2 14	18 0	1 28	18 23	1 40	18 52	0 6	10 32	1 57	32 27	15 2	6 7	5 36	13 57		n.a.
F 13	15 59	5 27	3 7	6 9	2 32	26 4	2 21	21 9	2 16	17 58	1 27	18 23	1 40	18 51	0 6	10 32	1 57	32 27	15 2	6 8	5 35	13 58		n.a.
S 14	16 17	1 35	2 9	6 33	2 28	26 6	2 21	21 5	2 18	17 57	1 27	18 22	1 41	18 51	0 6	10 31	1 57	32 27	15 1	6 9	5 34	14 0		n.a.
S 15	16 36	2n19	1 7	7 0	2 22	26 8	2 21	21 0	2 19	17 55	1 27	18 22	1 41	18 50	0 6	10 30	1 57	32 26	15 1	6 9	5 33	14 1		n.a.
M16	16 54	6 4	0 1	7 28	2 17	26 9	2 21	20 56	2 21	17 53	1 27	18 22	1 41	18 49	0 6	10 30	1 57	32 26	15 1	6 9	5 31	14 2		n.a.
T 17	17 12	9 34	1s 3	7 58	2 11	26 9	2 21	20 52	2 23	17 51	1 26	18 22	1 41	18 49	0 6	10 29	1 57	32 25	15 0	6 9	5 30	14 3		n.a.
W18	17 29	12 41	2 5	8 28	2 4	26 8	2 20	20 48	2 24	17 49	1 26	18 21	1 42	18 48	0 6	10 29	1 56	32 25	15 0	6 8	5 29	14 5		n.a.
T 19	17 46	15 16	3 1	9 0	1 57	26 7	2 20	20 44	2 26	17 47	1 26	18 21	1 42	18 47	0 6	10 28	1 56	32 25	15 0	6 7	5 28	14 6		n.a.
F 20	18 3	17 14	3 49	9 33	1 50	26 5	2 19	20 40	2 28	17 45	1 26	18 21	1 42	18 47	0 6	10 28	1 56	32 24	14 59	6 4	5 26	14 7		n.a.
S 21	18 20	18 27	4 27	10 6	1 43	26 2	2 19	20 37	2 29	17 42	1 25	18 21	1 42	18 46	0 6	10 27	1 56	32 24	14 59	6 2	5 25	14 8		n.a.
S 22	18 36	18 51	4 54	10 40	1 36	25 58	2 18	20 33	2 31	17 40	1 25	18 21	1 43	18 45	0 6	10 27	1 56	32 23	14 59	5 59	5 24	14 10		n.a.
M23	18 51	18 23	5 9	11 14	1 29	25 54	2 17	20 29	2 33	17 38	1 25	18 21	1 43	18 45	0 6	10 26	1 56	32 23	14 58	5 56	5 23	14 11		n.a.
T 24	19 7	17 5	5 9	11 49	1 21	25 49	2 16	20 26	2 35	17 36	1 25	18 20	1 43	18 44	0 6	10 26	1 56	32 22	14 58	5 54	5 21	14 12		n.a.
W25	19 22	14 56	4 54	12 23	1 14	25 43	2 15	20 22	2 37	17 33	1 25	18 20	1 43	18 43	0 6	10 25	1 56	32 22	14 58	5 52	5 20	14 13		n.a.
T 26	19 37	12 2	4 25	12 58	1 6	25 36	2 14	20 19	2 38	17 31	1 24	18 20	1 44	18 43	0 6	10 25	1 56	32 21	14 57	5 51	5 19	14 14		n.a.
F 27	19 51	8 28	3 42	13 32	0 58	25 29	2 13	20 16	2 40	17 28	1 24	18 20	1 44	18 42	0 6	10 24	1 56	32 21	14 57	5 51	5 18	14 16		n.a.
S 28	20 5	4 23	2 45	14 7	0 51	25 21	2 11	20 13	2 42	17 26	1 24	18 21	1 44	18 41	0 6	10 24	1 56	32 20	14 57	5 51	5 16	14 17		n.a.
S 29	20 19	0s 5	1 37	14 41	0 43	25 12	2 9	20 10	2 44	17 23	1 24	18 21	1 45	18 41	0 6	10 23	1 56	32 20	14 56	5 52	5 15	14 18		n.a.
M30	20s32	4s40	0s21	15s15	0n36	25s 3	2s 8	20n 7	2n46	17s21	1s23	18n21	1n45	18n40	0s 6	10n23	1s56	32s19	14s56	5s52	5s14	14n19		n.a.

Julian Day Number = 1389715.5, Delta T = 06h35m23s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'51, Lahiri = -16°29'51 Julian Calendar 1 Nov. 909 BCE == Greg. Calendar 23 Oct. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 909 BCE
geocentric

DECEMBER 909 BCE (-908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 4 26	1♐23'24	25♎30	13♏54	16♑15	12♌13	16♒59	14♌40	22°R47	1°R32	9♒58	14°R40	13♎ 0	16♉42	n.a.	T 1
W 2	4 8 23	2°24'42	10♏31	15°21	17°24	12°28	17° 7	14°40	22♉45	1♉30	9°59	14♎38	12°57	16°49	n.a.	W 2
T 3	4 12 19	3°25'59	25°44	16°49	18°32	12°43	17°16	14°R41	22°42	1°29	10° 0	14°33	12°54	16°55	n.a.	T 3
F 4	4 16 16	4°27'16	10♐58	18°17	19°40	12°58	17°24	14°40	22°40	1°27	10° 0	14°26	12°50	17° 2	n.a.	F 4
S 5	4 20 13	5°28'33	26° 4	19°46	20°48	13°11	17°33	14°40	22°37	1°26	10° 1	14°18	12°47	17° 9	n.a.	S 5
S 6	4 24 9	6°29'49	10♑51	21°15	21°56	13°25	17°41	14°40	22°35	1°25	10° 2	14° 9	12°44	17°15	n.a.	S 6
M 7	4 28 6	7°31'04	25°12	22°45	23° 4	13°38	17°50	14°40	22°32	1°23	10° 3	14° 2	12°41	17°22	n.a.	M 7
T 8	4 32 2	8°32'18	9♒ 4	24°16	24°11	13°50	17°59	14°39	22°30	1°22	10° 4	13°56	12°38	17°29	n.a.	T 8
W 9	4 35 59	9°33'32	22°27	25°47	25°18	14° 2	18° 9	14°38	22°27	1°21	10° 5	13°52	12°35	17°35	n.a.	W 9
T 10	4 39 55	10°34'44	5♓21	27°18	26°25	14°13	18°18	14°38	22°25	1°19	10° 5	13°D50	12°31	17°42	n.a.	T 10
F 11	4 43 52	11°35'56	17°52	28°50	27°32	14°24	18°27	14°37	22°22	1°18	10° 6	13°50	12°28	17°49	n.a.	F 11
S 12	4 47 48	12°37'06	0♈ 4	0♐23	28°39	14°34	18°37	14°36	22°20	1°17	10° 7	13°51	12°25	17°55	n.a.	S 12
S 13	4 51 45	13°38'16	12° 4	1°56	29°45	14°43	18°46	14°35	22°18	1°16	10° 8	13°R52	12°22	18° 2	n.a.	S 13
M14	4 55 42	14°39'24	23°55	3°30	0♒51	14°52	18°56	14°34	22°15	1°15	10° 9	13°51	12°19	18° 9	n.a.	M14
T 15	4 59 38	15°40'31	5♉42	5° 4	1°57	15° 0	19° 6	14°32	22°13	1°14	10°10	13°48	12°16	18°15	n.a.	T 15
W16	5 3 35	16°41'38	17°30	6°38	3° 2	15° 8	19°16	14°31	22°11	1°12	10°11	13°43	12°12	18°22	n.a.	W16
T 17	5 7 31	17°42'43	29°20	8°14	4° 7	15°15	19°26	14°30	22° 8	1°11	10°12	13°35	12° 9	18°29	n.a.	T 17
F 18	5 11 28	18°43'48	11♊17	9°50	5°12	15°21	19°37	14°28	22° 6	1°10	10°13	13°25	12° 6	18°35	n.a.	F 18
S 19	5 15 24	19°44'51	23°21	11°26	6°17	15°27	19°47	14°26	22° 4	1° 9	10°14	13°12	12° 3	18°42	n.a.	S 19
S 20	5 19 21	20°45'54	5♋32	13° 3	7°21	15°32	19°57	14°25	22° 2	1° 8	10°15	12°59	12° 0	18°49	n.a.	S 20
M21	5 23 18	21°46'55	17°53	14°41	8°25	15°37	20° 8	14°23	22° 0	1° 7	10°17	12°46	11°56	18°55	n.a.	M21
T 22	5 27 14	22°47'56	0♌24	16°19	9°29	15°40	20°19	14°21	21°58	1° 6	10°18	12°35	11°53	19° 2	n.a.	T 22
W23	5 31 11	23°48'55	13° 5	17°58	10°32	15°43	20°30	14°19	21°55	1° 6	10°19	12°26	11°50	19° 9	n.a.	W23
T 24	5 35 7	24°49'54	25°58	19°38	11°35	15°46	20°41	14°17	21°53	1° 5	10°20	12°20	11°47	19°15	n.a.	T 24
F 25	5 39 4	25°50'51	9♍ 6	21°18	12°37	15°47	20°52	14°14	21°51	1° 4	10°21	12°16	11°44	19°22	n.a.	F 25
S 26	5 43 0	26°51'48	22°29	22°59	13°40	15°48	21° 3	14°12	21°49	1° 3	10°22	12°D15	11°41	19°29	n.a.	S 26
S 27	5 46 57	27°52'44	6♎11	24°41	14°42	15°R48	21°14	14° 9	21°47	1° 2	10°23	12°R15	11°37	19°35	n.a.	S 27
M28	5 50 53	28°53'38	20°13	26°23	15°43	15°48	21°25	14° 7	21°46	1° 2	10°25	12°15	11°34	19°42	n.a.	M28
T 29	5 54 50	29°54'32	4♏34	28° 6	16°44	15°46	21°37	14° 4	21°44	1° 1	10°26	12°14	11°31	19°49	n.a.	T 29
W30	5 58 47	0♑55'25	19°14	29°50	17°45	15°44	21°48	14° 2	21°42	1° 0	10°27	12°10	11°28	19°55	n.a.	W30
T 31	6 2 43	1♑56'16	4♐ 7	1♑35	18♒45	15♌41	22♒ 0	13♌59	21♉40	0♉59	10♒28	12♎ 3	11♎25	20♉ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s45	9s 6	0n58	15s48	0n28	24s53	2s 6	20n 4	2n48	17s18	1s23	18n21	1n45	18n40	0s 6	10n22	1s56	32s19	14s56	5s52	5s13	14n20			n.a.
W 2	20 57	13 4	2 15	16 22	0 21	24 42	2 4	20 2	2 50	17 15	1 23	18 21	1 45	18 39	0 6	10 22	1 56	32 18	14 56	5 51	5 11	14 22			n.a.
T 3	21 10	16 12	3 23	16 54	0 13	24 31	2 2	19 59	2 52	17 12	1 23	18 21	1 46	18 38	0 5	10 21	1 56	32 18	14 55	5 49	5 10	14 23			n.a.
F 4	21 21	18 12	4 17	17 26	0 6	24 18	2 0	19 57	2 54	17 10	1 23	18 22	1 46	18 38	0 5	10 21	1 56	32 17	14 55	5 46	5 9	14 24			n.a.
S 5	21 32	18 53	4 52	17 58	0s 1	24 6	1 57	19 55	2 56	17 7	1 22	18 22	1 46	18 37	0 5	10 20	1 56	32 17	14 55	5 43	5 8	14 25			n.a.
S 6	21 43	18 16	5 6	18 29	0 8	23 52	1 55	19 53	2 58	17 4	1 22	18 22	1 46	18 36	0 5	10 20	1 56	32 16	14 54	5 40	5 6	14 26			n.a.
M 7	21 54	16 29	5 1	18 59	0 15	23 38	1 52	19 51	3 0	17 1	1 22	18 23	1 47	18 36	0 5	10 20	1 56	32 16	14 54	5 37	5 5	14 28			n.a.
T 8	22 4	13 47	4 38	19 29	0 22	23 24	1 50	19 49	3 2	16 58	1 22	18 23	1 47	18 35	0 5	10 19	1 56	32 15	14 54	5 34	5 4	14 29			n.a.
W 9	22 13	10 27	4 0	19 58	0 29	23 9	1 47	19 48	3 4	16 55	1 21	18 23	1 47	18 34	0 5	10 19	1 56	32 15	14 54	5 33	5 2	14 30			n.a.
T 10	22 22	6 43	3 12	20 26	0 35	22 53	1 44	19 46	3 6	16 52	1 21	18 24	1 47	18 34	0 5	10 18	1 56	32 14	14 53	5 32	5 1	14 31			n.a.
F 11	22 31	2 48	2 15	20 53	0 42	22 37	1 41	19 45	3 8	16 48	1 21	18 24	1 48	18 33	0 5	10 18	1 56	32 14	14 53	5 32	5 0	14 32			n.a.
S 12	22 39	1n 9	1 13	21 19	0 48	22 20	1 37	19 44	3 10	16 45	1 21	18 25	1 48	18 33	0 5	10 18	1 56	32 13	14 53	5 33	4 59	14 33			n.a.
S 13	22 47	4 59	0 10	21 45	0 54	22 2	1 34	19 43	3 12	16 42	1 21	18 25	1 48	18 32	0 5	10 17	1 56	32 13	14 52	5 33	4 57	14 35			n.a.
M14	22 54	8 35	0s54	22 9	1 0	21 45	1 31	19 43	3 14	16 39	1 21	18 26	1 48	18 31	0 5	10 17	1 55	32 12	14 52	5 33	4 56	14 36			n.a.
T 15	23 1	11 50	1 54	22 32	1 6	21 26	1 27	19 42	3 17	16 35	1 20	18 27	1 49	18 31	0 5	10 17	1 55	32 12	14 52	5 32	4 55	14 37			n.a.
W16	23 7	14 36	2 49	22 55	1 11	21 7	1 23	19 42	3 19	16 32	1 20	18 27	1 49	18 30	0 5	10 16	1 55	32 11	14 52	5 30	4 54	14 38			n.a.
T 17	23 13	16 46	3 38	23 16	1 16	20 48	1 19	19 42	3 21	16 29	1 20	18 28	1 49	18 30	0 5	10 16	1 55	32 11	14 51	5 26	4 52	14 39			n.a.
F 18	23 19	18 14	4 17	23 36	1 21	20 28	1 15	19 42	3 23	16 25	1 20	18 29	1 49	18 29	0 5	10 16	1 55	32 10	14 51	5 22	4 51	14 40			n.a.
S 19	23 24	18 54	4 44	23 55	1 26	20 8	1 11	19 42	3 25	16 22	1 20	18 29	1 50	18 29	0 5	10 15	1 55	32 9	14 51	5 17	4 50	14 42			n.a.
S 20	23 28	18 42	4 59	24 12	1 31	19 47	1 7	19 43	3 28	16 18	1 19	18 30	1 50	18 28	0 5	10 15	1 55	32 9	14 51	5 12	4 49	14 43			n.a.
M21	23 33	17 37	5 1	24 28	1 35	19 26	1 2	19 44	3 30	16 15	1 19	18 31	1 50	18 27	0 5	10 15	1 55	32 8	14 50	5 7	4 47	14 44			n.a.
T 22	23 36	15 41	4 48	24 43	1 39	19 4	0 58	19 45	3 32	16 11	1 19	18 32	1 50	18 27	0 5	10 14	1 55	32 8	14 50	5 3	4 46	14 45			n.a.
W23	23 39	12 59	4 20	24 57	1 42	18 42	0 53	19 46	3 34	16 7	1 19	18 33	1 51	18 26	0 5	10 14	1 55	32 7	14 50	4 59	4 45	14 46			n.a.
T 24	23 42	9 37	3 39	25 9	1 46	18 20	0 48	19 47	3 37	16 4	1 19	18 33	1 51	18 26	0 5	10 14	1 55	32 7	14 50	4 57	4 44	14 47			n.a.
F 25	23 44	5 43	2 46	25 19	1 49	17 58	0 43	19 49	3 39	16 0	1 19	18 34	1 51	18 25	0 5	10 14	1 55	32 6	14 50	4 55	4 42	14 48			n.a.
S 26	23 46	1 27	1 43	25 28	1 52	17 35	0 38	19 51	3 41	15 56	1 18	18 35	1 51	18 25	0 5	10 13	1 55	32 6	14 49	4 55	4 41	14 50			n.a.
S 27	23 47	2s59	0 32	25 36	1 54	17 11	0 32	19 53	3 43	15 52	1 18	18 36	1 51	18 24	0 5	10 13	1 55	32 5	14 49	4 55	4 40	14 51			n.a.
M28	23 48	7 22	0n42	25 41	1 56	16 48	0 27	19 55	3 45	15 48	1 18	18 37	1 52	18 24	0 5	10 13	1 55	32 4	14 49	4 55	4 39	14 52			n.a.
T 29	23 48	11 26	1 55	25 45	1 58	16 24	0 21	19 58	3 48	15 44	1 18	18 38	1 52	18 23	0 5	10 13	1 55	32 4	14 49	4 54	4 37	14 53			n.a.
W30	23 48	14 52	3 2	25 47	1 59	16 0	0 16	20 1	3 50	15 40	1 18	18 39	1 52	18 23	0 5	10 13	1 55	32 3	14 49	4 53	4 36	14 54			n.a.
T 31	23s47	17s24	3n58	25s48	2s 0	15s35	0s10	20n 4	3n52	15s36	1s18	18n40	1n52	18n22	0s 5	10n12	1s54	32s 3	14s48	4s50	4s35	14n55			n.a.

Julian Day Number = 1389745.5, Delta T = 06h35m22s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'47, Lahiri = -16°29'47 Julian Calendar 1 Dec. 909 BCE == Greg. Calendar 22 Nov. 909 BCE

The year -908 astronomical counting style corresponds to year 909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

JANUARY 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 6 40	2♉57'07	19♐ 6	3♉20	19♒45	15°R37	22♒12	13°R56	21°R38	0°R59	10♒30	11°R53	11♎22	20♉ 9	n.a.	F 1
S 2	6 10 36	3°57'56	4♉ 2	5° 6	20°44	15♌33	22°23	13♌53	21♉36	0♉58	10°31	11♎41	11°18	20°15	n.a.	S 2
S 3	6 14 33	4°58'43	18°45	6°53	21°43	15°28	22°35	13°50	21°35	0°58	10°32	11°29	11°15	20°22	n.a.	S 3
M 4	6 18 29	5°59'29	3♒ 7	8°41	22°41	15°21	22°47	13°47	21°33	0°57	10°34	11°18	11°12	20°29	n.a.	M 4
T 5	6 22 26	7° 0'13	17° 4	10°29	23°39	15°15	22°59	13°43	21°32	0°57	10°35	11° 8	11° 9	20°35	n.a.	T 5
W 6	6 26 22	8° 0'56	0♓32	12°18	24°36	15° 7	23°12	13°40	21°30	0°56	10°36	11° 1	11° 6	20°42	n.a.	W 6
T 7	6 30 19	9° 1'36	13°32	14° 7	25°33	14°58	23°24	13°37	21°28	0°56	10°38	10°57	11° 2	20°49	n.a.	T 7
F 8	6 34 16	10° 2'15	26° 8	15°57	26°29	14°49	23°36	13°33	21°27	0°55	10°39	10°56	10°59	20°55	n.a.	F 8
S 9	6 38 12	11° 2'52	8♈23	17°47	27°25	14°39	23°49	13°30	21°26	0°55	10°40	10°55	10°56	21° 2	n.a.	S 9
S 10	6 42 9	12° 3'26	20°24	19°38	28°19	14°28	24° 1	13°26	21°24	0°55	10°42	10°55	10°53	21° 9	n.a.	S 10
M11	6 46 5	13° 3'59	2♉16	21°29	29°14	14°17	24°14	13°22	21°23	0°54	10°43	10°54	10°50	21°16	n.a.	M11
T 12	6 50 2	14° 4'30	14° 3	23°19	0♓ 7	14° 4	24°26	13°19	21°22	0°54	10°45	10°51	10°47	21°22	n.a.	T 12
W13	6 53 58	15° 4'59	25°52	25°10	1° 0	13°51	24°39	13°15	21°20	0°54	10°46	10°46	10°43	21°29	n.a.	W13
T 14	6 57 55	16° 5'26	7♊47	27° 0	1°52	13°38	24°52	13°11	21°19	0°54	10°48	10°37	10°40	21°36	n.a.	T 14
F 15	7 1 51	17° 5'51	19°49	28°49	2°44	13°23	25° 4	13° 7	21°18	0°53	10°49	10°26	10°37	21°42	n.a.	F 15
S 16	7 5 48	18° 6'14	2♋ 2	0♒38	3°34	13° 8	25°17	13° 3	21°17	0°53	10°50	10°13	10°34	21°49	n.a.	S 16
S 17	7 9 45	19° 6'36	14°27	2°25	4°24	12°52	25°30	12°59	21°16	0°53	10°52	9°59	10°31	21°56	n.a.	S 17
M18	7 13 41	20° 6'55	27° 5	4°10	5°13	12°35	25°43	12°55	21°15	0°53	10°53	9°45	10°28	22° 2	n.a.	M18
T 19	7 17 38	21° 7'12	9♌54	5°54	6° 1	12°18	25°56	12°51	21°14	0°D53	10°55	9°33	10°24	22° 9	n.a.	T 19
W20	7 21 34	22° 7'28	22°54	7°34	6°48	12° 0	26°10	12°46	21°13	0°53	10°56	9°23	10°21	22°16	n.a.	W20
T 21	7 25 31	23° 7'42	6♍ 5	9°12	7°34	11°42	26°23	12°42	21°12	0°53	10°58	9°17	10°18	22°22	n.a.	T 21
F 22	7 29 27	24° 7'54	19°27	10°45	8°19	11°23	26°36	12°38	21°11	0°53	10°59	9°13	10°15	22°29	n.a.	F 22
S 23	7 33 24	25° 8'04	3♎ 0	12°15	9° 4	11° 3	26°49	12°34	21°11	0°53	11° 1	9°11	10°12	22°36	n.a.	S 23
S 24	7 37 20	26° 8'13	16°44	13°39	9°47	10°43	27° 3	12°29	21°10	0°54	11° 2	9°D11	10° 8	22°42	n.a.	S 24
M25	7 41 17	27° 8'20	0♏40	14°58	10°29	10°22	27°16	12°25	21° 9	0°54	11° 4	9°R11	10° 5	22°49	n.a.	M25
T 26	7 45 14	28° 8'25	14°49	16°11	11°10	10° 1	27°30	12°20	21° 9	0°54	11° 5	9°10	10° 2	22°56	n.a.	T 26
W27	7 49 10	29° 8'29	29° 9	17°17	11°49	9°39	27°43	12°16	21° 8	0°54	11° 7	9° 7	9°59	23° 2	n.a.	W27
T 28	7 53 7	0♒ 8'31	13♐38	18°16	12°28	9°17	27°57	12°11	21° 8	0°55	11° 9	9° 1	9°56	23° 9	n.a.	T 28
F 29	7 57 3	1° 8'31	28°10	19° 7	13° 5	8°55	28°10	12° 7	21° 7	0°55	11°10	8°53	9°53	23°16	n.a.	F 29
S 30	8 1 0	2° 8'30	12♉41	19°51	13°41	8°32	28°24	12° 2	21° 7	0°55	11°12	8°43	9°49	23°22	n.a.	S 30
S 31	8 4 56	3♒ 8'26	27♉ 3	20♒26	14♓16	8♌ 9	28♒38	11♌57	21♉ 6	0♉56	11♒13	8♎32	9♎46	23♉29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s46	18s44	4n38	25s46	2s 0	15s11	0s 4	20n 7	3n54	15s32	1s17	18n41	1n53	18n22	0s 5	10n12	1s54	32s 2	14s48	4s46	4s34	14n56		n.a.
S 2	23 44	18 46	4 58	25 42	2 0	14 46	0n 2	20 10	3 57	15 28	1 17	18 42	1 53	18 21	0 5	10 12	1 54	32 2	14 48	4 41	4 32	14 57		n.a.
S 3	23 42	17 33	4 58	25 37	2 0	14 21	0 8	20 14	3 59	15 24	1 17	18 44	1 53	18 21	0 5	10 12	1 54	32 1	14 48	4 37	4 31	14 59		n.a.
M 4	23 40	15 13	4 39	25 29	1 59	13 56	0 15	20 18	4 1	15 20	1 17	18 45	1 53	18 21	0 5	10 12	1 54	32 1	14 48	4 32	4 30	15 0		n.a.
T 5	23 37	12 5	4 4	25 20	1 58	13 30	0 21	20 22	4 3	15 16	1 17	18 46	1 53	18 20	0 5	10 12	1 54	32 0	14 47	4 28	4 28	15 1		n.a.
W 6	23 33	8 24	3 16	25 8	1 56	13 5	0 28	20 27	4 5	15 12	1 17	18 47	1 54	18 20	0 5	10 12	1 54	31 59	14 47	4 26	4 27	15 2		n.a.
T 7	23 29	4 26	2 20	24 55	1 53	12 39	0 35	20 31	4 7	15 8	1 17	18 48	1 54	18 19	0 5	10 12	1 54	31 59	14 47	4 24	4 26	15 3		n.a.
F 8	23 25	0 23	1 18	24 39	1 50	12 13	0 42	20 36	4 9	15 3	1 16	18 49	1 54	18 19	0 5	10 12	1 54	31 58	14 47	4 23	4 25	15 4		n.a.
S 9	23 20	3n35	0 13	24 21	1 46	11 48	0 49	20 41	4 11	14 59	1 16	18 51	1 54	18 19	0 5	10 11	1 54	31 58	14 47	4 23	4 23	15 5		n.a.
S 10	23 15	7 19	0s50	24 1	1 42	11 22	0 56	20 46	4 13	14 55	1 16	18 52	1 54	18 18	0 5	10 11	1 54	31 57	14 47	4 23	4 22	15 6		n.a.
M11	23 9	10 43	1 50	23 39	1 37	10 56	1 3	20 51	4 15	14 50	1 16	18 53	1 55	18 18	0 5	10 11	1 54	31 57	14 47	4 23	4 21	15 7		n.a.
T 12	23 3	13 40	2 46	23 15	1 31	10 30	1 11	20 57	4 17	14 46	1 16	18 54	1 55	18 18	0 5	10 11	1 54	31 56	14 46	4 21	4 20	15 8		n.a.
W13	22 56	16 3	3 34	22 48	1 24	10 4	1 18	21 2	4 19	14 42	1 16	18 56	1 55	18 17	0 5	10 11	1 54	31 56	14 46	4 19	4 18	15 10		n.a.
T 14	22 49	17 47	4 13	22 20	1 17	9 38	1 26	21 8	4 21	14 37	1 16	18 57	1 55	18 17	0 5	10 11	1 54	31 55	14 46	4 16	4 17	15 11		n.a.
F 15	22 41	18 44	4 41	21 50	1 9	9 12	1 34	21 14	4 23	14 33	1 16	18 58	1 55	18 17	0 5	10 11	1 53	31 54	14 46	4 11	4 16	15 12		n.a.
S 16	22 33	18 50	4 57	21 18	1 1	8 46	1 42	21 20	4 24	14 28	1 16	19 0	1 55	18 16	0 5	10 11	1 53	31 54	14 46	4 6	4 15	15 13		n.a.
S 17	22 25	18 3	4 59	20 45	0 51	8 20	1 50	21 27	4 26	14 24	1 15	19 1	1 56	18 16	0 5	10 11	1 53	31 53	14 46	4 1	4 13	15 14		n.a.
M18	22 16	16 22	4 47	20 10	0 41	7 55	1 58	21 33	4 27	14 19	1 15	19 2	1 56	18 16	0 5	10 11	1 53	31 53	14 46	3 55	4 12	15 15		n.a.
T 19	22 7	13 52	4 20	19 34	0 30	7 29	2 7	21 39	4 29	14 14	1 15	19 4	1 56	18 16	0 5	10 11	1 53	31 52	14 46	3 50	4 11	15 16		n.a.
W20	21 57	10 39	3 39	18 57	0 19	7 4	2 15	21 46	4 30	14 10	1 15	19 5	1 56	18 15	0 5	10 12	1 53	31 52	14 46	3 46	4 10	15 17		n.a.
T 21	21 47	6 51	2 46	18 20	0 6	6 38	2 24	21 53	4 32	14 5	1 15	19 6	1 56	18 15	0 5	10 12	1 53	31 51	14 45	3 44	4 8	15 18		n.a.
F 22	21 37	2 40	1 43	17 42	0n 6	6 13	2 32	21 59	4 33	14 0	1 15	19 8	1 56	18 15	0 5	10 12	1 53	31 51	14 45	3 42	4 7	15 19		n.a.
S 23	21 26	1s43	0 33	17 4	0 20	5 48	2 41	22 6	4 34	13 56	1 15	19 9	1 57	18 15	0 5	10 12	1 53	31 50	14 45	3 42	4 6	15 20		n.a.
S 24	21 14	6 4	0n40	16 26	0 34	5 24	2 50	22 13	4 35	13 51	1 15	19 11	1 57	18 15	0 5	10 12	1 53	31 50	14 45	3 42	4 4	15 21		n.a.
M25	21 3	10 9	1 51	15 49	0 48	4 59	2 59	22 19	4 36	13 46	1 15	19 12	1 57	18 14	0 5	10 12	1 53	31 49	14 45	3 42	4 3	15 22		n.a.
T 26	20 51	13 42	2 57	15 13	1 3	4 35	3 8	22 26	4 37	13 41	1 15	19 14	1 57	18 14	0 5	10 12	1 53	31 49	14 45	3 41	4 2	15 24		n.a.
W27	20 38	16 29	3 53	14 39	1 18	4 11	3 18	22 33	4 38	13 37	1 14	19 15	1 57	18 14	0 5	10 12	1 53	31 48	14 45	3 40	4 1	15 25		n.a.
T 28	20 26	18 15	4 34	14 6	1 33	3 48	3 27	22 40	4 38	13 32	1 14	19 16	1 57	18 14	0 5	10 13	1 53	31 48	14 45	3 38	3 59	15 26		n.a.
F 29	20 12	18 50	4 57	13 36	1 48	3 25	3 37	22 46	4 39	13 27	1 14	19 18	1 57	18 14	0 5	10 13	1 52	31 47	14 45	3 34	3 58	15 27		n.a.
S 30	19 59	18 11	5 2	13 8	2 3	3 2	3 46	22 53	4 39	13 22	1 14	19 19	1 58	18 14	0 5	10 13	1 52	31 47	14 45	3 30	3 57	15 28		n.a.
S 31	19s45	16s22	4n47	12s43	2n18	2s40	3n56	23n 0	4n40	13s17	1s14	19n21	1n58	18n14	0s 5	10n13	1s52	31s46	14s45	3s26	3s56	15n29		n.a.

Julian Day Number = 1389776.5, Delta T = 06h35m20s
Ecliptic obliquity = 23°48'04, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'43, Lahiri = -16°29'43 Julian Calendar 1 Jan. 908 BCE == Greg. Calendar 23 Dec. 909 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

FEBRUARY 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 8 53	4♒ 8'20	11♒10	20♒52	14♓49	7°R46	28♒51	11°R53	21°R 6	0♉56	11♒15	8°R22	9♎43	23♉36	n.a.	M 1
T 2	8 12 49	5° 8'13	24°56	21° 9	15°21	7♌23	29° 5	11♌48	21♉ 6	0°56	11°16	8♎13	9°40	23°43	n.a.	T 2
W 3	8 16 46	6° 8'02	8♓20	21°R17	15°51	7° 0	29°19	11°43	21° 6	0°57	11°18	8° 7	9°37	23°49	n.a.	W 3
T 4	8 20 43	7° 7'50	21°19	21°17	16°19	6°36	29°33	11°39	21° 6	0°57	11°19	8° 3	9°34	23°56	n.a.	T 4
F 5	8 24 39	8° 7'35	3♈57	21° 8	16°46	6°12	29°47	11°34	21° 5	0°58	11°21	8°D 2	9°30	24° 3	n.a.	F 5
S 6	8 28 36	9° 7'18	16°15	20°51	17°11	5°49	0♓ 1	11°29	21°D 5	0°59	11°23	8° 2	9°27	24° 9	n.a.	S 6
S 7	8 32 32	10° 6'59	28°18	20°26	17°34	5°25	0°15	11°25	21° 6	0°59	11°24	8° 3	9°24	24°16	n.a.	S 7
M 8	8 36 29	11° 6'37	10♉13	19°53	17°56	5° 2	0°29	11°20	21° 6	1° 0	11°26	8°R 3	9°21	24°23	n.a.	M 8
T 9	8 40 25	12° 6'12	22° 3	19°15	18°16	4°39	0°43	11°15	21° 6	1° 1	11°27	8° 3	9°18	24°29	n.a.	T 9
W10	8 44 22	13° 5'46	3♊54	18°31	18°33	4°16	0°57	11°10	21° 6	1° 1	11°29	8° 0	9°14	24°36	n.a.	W10
T 11	8 48 18	14° 5'17	15°50	17°43	18°49	3°53	1°11	11° 6	21° 6	1° 2	11°30	7°55	9°11	24°43	n.a.	T 11
F 12	8 52 15	15° 4'45	27°57	16°51	19° 2	3°30	1°25	11° 1	21° 7	1° 3	11°32	7°49	9° 8	24°49	n.a.	F 12
S 13	8 56 11	16° 4'12	10♋18	15°58	19°13	3° 8	1°39	10°56	21° 7	1° 4	11°33	7°40	9° 5	24°56	n.a.	S 13
S 14	9 0 8	17° 3'35	22°53	15° 3	19°22	2°46	1°53	10°52	21° 7	1° 5	11°35	7°31	9° 2	25° 3	n.a.	S 14
M15	9 4 5	18° 2'57	5♌45	14° 9	19°29	2°25	2° 7	10°47	21° 8	1° 5	11°37	7°22	8°59	25° 9	n.a.	M15
T 16	9 8 1	19° 2'16	18°53	13°16	19°33	2° 4	2°22	10°42	21° 8	1° 6	11°38	7°14	8°55	25°16	n.a.	T 16
W17	9 11 58	20° 1'33	2♍16	12°25	19°R35	1°43	2°36	10°38	21° 9	1° 7	11°40	7° 7	8°52	25°23	n.a.	W17
T 18	9 15 54	21° 0'48	15°52	11°38	19°35	1°23	2°50	10°33	21° 9	1° 8	11°41	7° 3	8°49	25°29	n.a.	T 18
F 19	9 19 51	22° 0'01	29°37	10°54	19°32	1° 4	3° 4	10°29	21°10	1° 9	11°43	7° 1	8°46	25°36	n.a.	F 19
S 20	9 23 47	22°59'12	13♎32	10°15	19°27	0°45	3°19	10°24	21°11	1°10	11°44	7°D 1	8°43	25°43	n.a.	S 20
S 21	9 27 44	23°58'21	27°32	9°41	19°19	0°26	3°33	10°20	21°12	1°11	11°46	7° 2	8°39	25°50	n.a.	S 21
M22	9 31 40	24°57'28	11♏38	9°13	19° 9	0° 9	3°47	10°15	21°12	1°12	11°47	7° 4	8°36	25°56	n.a.	M22
T 23	9 35 37	25°56'33	25°46	8°50	18°56	29♋51	4° 2	10°11	21°13	1°14	11°49	7°R 4	8°33	26° 3	n.a.	T 23
W24	9 39 33	26°55'36	9♐57	8°32	18°41	29°35	4°16	10° 6	21°14	1°15	11°50	7° 4	8°30	26°10	n.a.	W24
T 25	9 43 30	27°54'38	24° 8	8°21	18°23	29°19	4°30	10° 2	21°15	1°16	11°52	7° 1	8°27	26°16	n.a.	T 25
F 26	9 47 27	28°53'38	8♑16	8°15	18° 3	29° 4	4°45	9°57	21°16	1°17	11°54	6°57	8°24	26°23	n.a.	F 26
S 27	9 51 23	29°52'36	22°19	8°D14	17°41	28°50	4°59	9°53	21°17	1°18	11°55	6°52	8°20	26°30	n.a.	S 27
S 28	9 55 20	0♓51'31	6♒12	8♒19	17♓16	28♋36	5♓13	9♌49	21♉19	1♉20	11♒57	6♎46	8♎17	26♉36	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s31	13s36	4n15	12s22	2n32	2s18	4n 5	23n 6	4n40	13s12	1s14	19n22	1n58	18n14	0s 5	10n13	1s52	31s46	14s45	3s22	3s54	15n30		n.a.
T 2	19 16	10 8	3 29	12 3	2 45	1 57	4 15	23 12	4 40	13 7	1 14	19 23	1 58	18 14	0 5	10 14	1 52	31 45	14 45	3 18	3 53	15 31		n.a.
W 3	19 1	6 14	2 32	11 49	2 58	1 36	4 25	23 19	4 40	13 2	1 14	19 25	1 58	18 14	0 5	10 14	1 52	31 45	14 45	3 16	3 52	15 32		n.a.
T 4	18 46	2 9	1 28	11 38	3 10	1 16	4 35	23 25	4 40	12 57	1 14	19 26	1 58	18 14	0 5	10 14	1 52	31 44	14 45	3 14	3 51	15 33		n.a.
F 5	18 31	1n55	0 22	11 31	3 20	0 56	4 45	23 31	4 40	12 52	1 14	19 28	1 58	18 14	0 5	10 14	1 52	31 44	14 45	3 14	3 49	15 34		n.a.
S 6	18 15	5 49	0s44	11 28	3 29	0 37	4 55	23 36	4 39	12 47	1 14	19 29	1 58	18 14	0 5	10 15	1 52	31 43	14 45	3 14	3 48	15 35		n.a.
S 7	17 59	9 23	1 47	11 28	3 37	0 19	5 5	23 42	4 39	12 42	1 14	19 31	1 58	18 14	0 5	10 15	1 52	31 43	14 45	3 14	3 47	15 36		n.a.
M 8	17 42	12 31	2 44	11 33	3 43	0 1	5 15	23 47	4 38	12 37	1 14	19 32	1 58	18 14	0 5	10 15	1 52	31 42	14 45	3 14	3 45	15 37		n.a.
T 9	17 25	15 7	3 34	11 41	3 47	0n16	5 25	23 53	4 38	12 32	1 14	19 33	1 58	18 14	0 5	10 15	1 52	31 42	14 45	3 14	3 44	15 38		n.a.
W10	17 8	17 5	4 14	11 52	3 49	0 32	5 35	23 58	4 37	12 27	1 14	19 35	1 59	18 14	0 5	10 16	1 52	31 41	14 45	3 13	3 43	15 39		n.a.
T 11	16 51	18 20	4 44	12 7	3 50	0 47	5 45	24 2	4 36	12 22	1 14	19 36	1 59	18 14	0 5	10 16	1 52	31 41	14 45	3 11	3 42	15 40		n.a.
F 12	16 33	18 45	5 2	12 24	3 48	1 1	5 55	24 7	4 35	12 16	1 13	19 38	1 59	18 14	0 5	10 16	1 52	31 40	14 45	3 9	3 40	15 41		n.a.
S 13	16 16	18 19	5 6	12 43	3 44	1 15	6 4	24 11	4 34	12 11	1 13	19 39	1 59	18 14	0 5	10 17	1 51	31 40	14 45	3 5	3 39	15 42		n.a.
S 14	15 57	16 58	4 56	13 5	3 39	1 27	6 14	24 15	4 33	12 6	1 13	19 40	1 59	18 14	0 5	10 17	1 51	31 40	14 45	3 2	3 38	15 43		n.a.
M15	15 39	14 45	4 30	13 27	3 32	1 39	6 24	24 19	4 32	12 1	1 13	19 42	1 59	18 14	0 5	10 18	1 51	31 39	14 45	2 58	3 37	15 44		n.a.
T 16	15 20	11 45	3 50	13 51	3 23	1 49	6 33	24 23	4 30	11 56	1 13	19 43	1 59	18 15	0 4	10 18	1 51	31 39	14 45	2 55	3 35	15 45		n.a.
W17	15 2	8 5	2 56	14 15	3 13	1 58	6 42	24 26	4 29	11 50	1 13	19 44	1 59	18 15	0 4	10 18	1 51	31 38	14 45	2 52	3 34	15 46		n.a.
T 18	14 43	3 57	1 52	14 39	3 2	2 6	6 51	24 29	4 27	11 45	1 13	19 46	1 59	18 15	0 4	10 19	1 51	31 38	14 45	2 50	3 33	15 47		n.a.
F 19	14 23	0s27	0 40	15 3	2 49	2 13	7 0	24 32	4 25	11 40	1 13	19 47	1 59	18 15	0 4	10 19	1 51	31 38	14 45	2 50	3 32	15 48		n.a.
S 20	14 4	4 53	0n35	15 26	2 36	2 19	7 8	24 35	4 24	11 35	1 13	19 48	1 59	18 15	0 4	10 20	1 51	31 37	14 45	2 50	3 30	15 49		n.a.
S 21	13 44	9 4	1 49	15 49	2 22	2 23	7 16	24 37	4 22	11 29	1 13	19 50	1 59	18 16	0 4	10 20	1 51	31 37	14 46	2 50	3 29	15 50		n.a.
M22	13 24	12 45	2 56	16 11	2 7	2 26	7 24	24 39	4 20	11 24	1 13	19 51	1 59	18 16	0 4	10 20	1 51	31 36	14 46	2 51	3 28	15 51		n.a.
T 23	13 4	15 43	3 54	16 31	1 52	2 27	7 31	24 41	4 18	11 19	1 13	19 52	1 59	18 16	0 4	10 21	1 51	31 36	14 46	2 51	3 26	15 52		n.a.
W24	12 43	17 43	4 37	16 50	1 37	2 28	7 38	24 43	4 16	11 13	1 13	19 53	1 59	18 16	0 4	10 21	1 51	31 36	14 46	2 51	3 25	15 53		n.a.
T 25	12 23	18 38	5 3	17 8	1 22	2 26	7 44	24 44	4 14	11 8	1 13	19 55	1 59	18 17	0 4	10 22	1 51	31 35	14 46	2 50	3 24	15 54		n.a.
F 26	12 2	18 23	5 10	17 24	1 8	2 24	7 50	24 45	4 12	11 3	1 13	19 56	1 59	18 17	0 4	10 22	1 51	31 35	14 46	2 48	3 23	15 55		n.a.
S 27	11 41	17 0	4 59	17 38	0 53	2 20	7 55	24 46	4 10	10 57	1 13	19 57	1 59	18 17	0 4	10 23	1 51	31 35	14 46	2 46	3 21	15 56		n.a.
S 28	11s20	14s38	4n31	17s50	0n38	2n14	7n59	24n47	4n 7	10s52	1s13	19n58	1n59	18n17	0s 4	10n23	1s51	31s34	14s46	2s43	3s20	15n57		n.a.

Julian Day Number = 1389807.5, Delta T = 06h35m19s
Ecliptic obliquity = 23°48'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'39, Lahiri = -16°29'39 Julian Calendar 1 Feb. 908 BCE == Greg. Calendar 23 Jan. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

MARCH 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 59 16	1♓50'25	19♒53	8♒30	16°R49	28°R23	5♓28	9°R45	21♉20	1♉21	11♒58	6°R40	8♎14	26♉43	n.a.	M 1
T 2	10 3 13	2°49'17	3♓18	8°45	16♓21	28♋11	5°42	9♌41	21°21	1°22	11°59	6♎35	8°11	26°50	n.a.	T 2
W 3	10 7 9	3°48'06	16°26	9° 6	15°50	28° 0	5°56	9°36	21°22	1°24	12° 1	6°32	8° 8	26°56	n.a.	W 3
T 4	10 11 6	4°46'53	29°15	9°30	15°18	27°49	6°11	9°32	21°24	1°25	12° 2	6°31	8° 5	27° 3	n.a.	T 4
F 5	10 15 2	5°45'38	11♈47	10° 0	14°44	27°39	6°25	9°28	21°25	1°26	12° 4	6°D30	8° 1	27°10	n.a.	F 5
S 6	10 18 59	6°44'21	24° 3	10°33	14° 9	27°30	6°40	9°24	21°26	1°28	12° 5	6°32	7°58	27°17	n.a.	S 6
S 7	10 22 55	7°43'02	6♉ 7	11°11	13°33	27°22	6°54	9°21	21°28	1°29	12° 7	6°33	7°55	27°23	n.a.	S 7
M 8	10 26 52	8°41'40	18° 2	11°52	12°56	27°15	7° 8	9°17	21°29	1°31	12° 8	6°35	7°52	27°30	n.a.	M 8
T 9	10 30 49	9°40'16	29°53	12°38	12°19	27° 8	7°23	9°13	21°31	1°32	12°10	6°36	7°49	27°37	n.a.	T 9
W10	10 34 45	10°38'49	11♊45	13°26	11°40	27° 2	7°37	9° 9	21°33	1°34	12°11	6°R37	7°45	27°43	n.a.	W10
T 11	10 38 42	11°37'21	23°43	14°18	11° 2	26°57	7°52	9° 6	21°34	1°35	12°12	6°36	7°42	27°50	n.a.	T 11
F 12	10 42 38	12°35'50	5♋51	15°13	10°24	26°53	8° 6	9° 2	21°36	1°37	12°14	6°34	7°39	27°57	n.a.	F 12
S 13	10 46 35	13°34'17	18°14	16°11	9°46	26°50	8°20	8°59	21°38	1°39	12°15	6°32	7°36	28° 3	n.a.	S 13
S 14	10 50 31	14°32'41	0♌55	17°12	9° 9	26°47	8°35	8°55	21°40	1°40	12°17	6°28	7°33	28°10	n.a.	S 14
M15	10 54 28	15°31'03	13°55	18°15	8°33	26°45	8°49	8°52	21°42	1°42	12°18	6°25	7°30	28°17	n.a.	M15
T 16	10 58 24	16°29'24	27°16	19°21	7°58	26°44	9° 3	8°49	21°43	1°44	12°19	6°22	7°26	28°23	n.a.	T 16
W17	11 2 21	17°27'42	10♍58	20°30	7°24	26°D44	9°18	8°46	21°45	1°45	12°21	6°20	7°23	28°30	n.a.	W17
T 18	11 6 18	18°25'58	24°56	21°41	6°51	26°44	9°32	8°43	21°47	1°47	12°22	6°19	7°20	28°37	n.a.	T 18
F 19	11 10 14	19°24'12	9♎ 8	22°55	6°21	26°45	9°46	8°40	21°49	1°49	12°23	6°D19	7°17	28°43	n.a.	F 19
S 20	11 14 11	20°22'24	23°30	24°11	5°52	26°47	10° 0	8°37	21°51	1°51	12°25	6°19	7°14	28°50	n.a.	S 20
S 21	11 18 7	21°20'35	7♏56	25°29	5°25	26°50	10°15	8°34	21°54	1°52	12°26	6°20	7°11	28°57	n.a.	S 21
M22	11 22 4	22°18'44	22°22	26°49	5° 0	26°53	10°29	8°31	21°56	1°54	12°27	6°21	7° 7	29° 4	n.a.	M22
T 23	11 26 0	23°16'52	6♐44	28°11	4°37	26°57	10°43	8°28	21°58	1°56	12°28	6°22	7° 4	29°10	n.a.	T 23
W24	11 29 57	24°14'58	20°58	29°36	4°17	27° 2	10°57	8°26	22° 0	1°58	12°30	6°R23	7° 1	29°17	n.a.	W24
T 25	11 33 53	25°13'02	5♑ 3	1♓ 2	3°59	27° 7	11°11	8°23	22° 3	2° 0	12°31	6°22	6°58	29°24	n.a.	T 25
F 26	11 37 50	26°11'05	18°57	2°31	3°43	27°13	11°25	8°21	22° 5	2° 2	12°32	6°22	6°55	29°30	n.a.	F 26
S 27	11 41 46	27° 9'07	2♒38	4° 1	3°30	27°20	11°40	8°19	22° 7	2° 3	12°33	6°21	6°51	29°37	n.a.	S 27
S 28	11 45 43	28° 7'07	16° 6	5°34	3°20	27°28	11°54	8°16	22°10	2° 5	12°34	6°20	6°48	29°44	n.a.	S 28
M29	11 49 40	29° 5'05	29°20	7° 8	3°11	27°36	12° 8	8°14	22°12	2° 7	12°35	6°19	6°45	29°50	n.a.	M29
T 30	11 53 36	0♈ 3'02	12♓20	8°44	3° 6	27°44	12°22	8°12	22°14	2° 9	12°37	6°18	6°42	29°57	n.a.	T 30
W31	11 57 33	1♈ 0'57	25♓ 7	10♓23	3♓ 2	27♋54	12♓36	8♌10	22♉17	2♉11	12♒38	6♎18	6♎39	0♊ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	10s59	11s29	3n47	18s 1	0n24	2n 7	8n 3	24n48	4n 5	10s47	1s13	19n59	1n59	18n18	0s 4	10n24	1s50	31s34	14s46	2s41	3s19	15n58		n.a.
T 2	10 37	7 47	2 51	18 11	0 10	1 59	8 6	24 48	4 3	10 41	1 13	20 0	1 59	18 18	0 4	10 24	1 50	31 34	14 47	2 39	3 18	15 59		n.a.
W 3	10 16	3 47	1 48	18 18	0s 3	1 49	8 8	24 48	4 1	10 36	1 13	20 1	1 59	18 18	0 4	10 25	1 50	31 33	14 47	2 38	3 16	16 0		n.a.
T 4	9 54	0n18	0 40	18 24	0 16	1 37	8 9	24 48	3 58	10 30	1 13	20 3	1 59	18 19	0 4	10 25	1 50	31 33	14 47	2 37	3 15	16 1		n.a.
F 5	9 32	4 17	0s29	18 27	0 28	1 25	8 10	24 47	3 56	10 25	1 13	20 4	1 59	18 19	0 4	10 26	1 50	31 33	14 47	2 37	3 14	16 2		n.a.
S 6	9 10	8 0	1 35	18 30	0 40	1 11	8 9	24 47	3 53	10 20	1 13	20 5	1 59	18 20	0 4	10 26	1 50	31 32	14 47	2 38	3 12	16 3		n.a.
S 7	8 48	11 19	2 35	18 30	0 51	0 56	8 8	24 46	3 51	10 14	1 13	20 6	1 59	18 20	0 4	10 27	1 50	31 32	14 47	2 38	3 11	16 4		n.a.
M 8	8 26	14 8	3 28	18 28	1 2	0 40	8 6	24 45	3 48	10 9	1 13	20 7	1 59	18 20	0 4	10 28	1 50	31 32	14 48	2 39	3 10	16 5		n.a.
T 9	8 4	16 19	4 12	18 25	1 12	0 23	8 3	24 44	3 46	10 3	1 13	20 8	1 59	18 21	0 4	10 28	1 50	31 32	14 48	2 40	3 9	16 6		n.a.
W10	7 41	17 49	4 46	18 20	1 21	0 5	7 59	24 43	3 43	9 58	1 13	20 9	1 59	18 21	0 4	10 29	1 50	31 31	14 48	2 40	3 7	16 7		n.a.
T 11	7 19	18 33	5 7	18 14	1 30	0s14	7 54	24 41	3 41	9 53	1 13	20 10	1 59	18 22	0 4	10 29	1 50	31 31	14 48	2 39	3 6	16 7		n.a.
F 12	6 56	18 26	5 14	18 5	1 39	0 34	7 48	24 40	3 38	9 47	1 13	20 10	1 59	18 22	0 4	10 30	1 50	31 31	14 48	2 39	3 5	16 8		n.a.
S 13	6 33	17 27	5 8	17 55	1 46	0 54	7 41	24 38	3 35	9 42	1 13	20 11	1 59	18 23	0 4	10 31	1 50	31 31	14 48	2 38	3 4	16 9		n.a.
S 14	6 10	15 36	4 47	17 43	1 54	1 15	7 34	24 36	3 33	9 36	1 13	20 12	1 59	18 23	0 4	10 31	1 50	31 30	14 49	2 36	3 2	16 10		n.a.
M15	5 48	12 55	4 10	17 29	2 0	1 36	7 26	24 34	3 30	9 31	1 13	20 13	1 59	18 24	0 4	10 32	1 50	31 30	14 49	2 35	3 1	16 11		n.a.
T 16	5 25	9 29	3 19	17 14	2 6	1 58	7 17	24 31	3 28	9 25	1 13	20 14	1 59	18 24	0 4	10 32	1 50	31 30	14 49	2 34	3 0	16 12		n.a.
W17	5 2	5 29	2 15	16 57	2 12	2 19	7 7	24 29	3 25	9 20	1 13	20 15	1 58	18 25	0 4	10 33	1 50	31 30	14 49	2 33	2 58	16 13		n.a.
T 18	4 39	1 5	1 2	16 38	2 17	2 40	6 57	24 26	3 23	9 14	1 13	20 15	1 58	18 25	0 4	10 34	1 50	31 29	14 50	2 33	2 57	16 14		n.a.
F 19	4 15	3s26	0n16	16 18	2 21	3 2	6 47	24 23	3 20	9 9	1 13	20 16	1 58	18 26	0 4	10 34	1 49	31 29	14 50	2 33	2 56	16 15		n.a.
S 20	3 52	7 49	1 34	15 56	2 25	3 23	6 35	24 21	3 17	9 4	1 13	20 17	1 58	18 26	0 4	10 35	1 49	31 29	14 50	2 33	2 55	16 16		n.a.
S 21	3 29	11 45	2 46	15 32	2 28	3 44	6 24	24 18	3 15	8 58	1 13	20 18	1 58	18 27	0 4	10 36	1 49	31 29	14 50	2 33	2 53	16 17		n.a.
M22	3 6	14 58	3 48	15 7	2 30	4 4	6 11	24 14	3 12	8 53	1 13	20 18	1 58	18 28	0 4	10 36	1 49	31 29	14 50	2 34	2 52	16 18		n.a.
T 23	2 42	17 14	4 35	14 39	2 32	4 24	5 59	24 11	3 10	8 47	1 13	20 19	1 58	18 28	0 4	10 37	1 49	31 29	14 51	2 34	2 51	16 19		n.a.
W24	2 19	18 25	5 5	14 11	2 34	4 43	5 46	24 8	3 7	8 42	1 13	20 19	1 58	18 29	0 4	10 38	1 49	31 28	14 51	2 34	2 50	16 19		n.a.
T 25	1 56	18 26	5 17	13 40	2 35	5 1	5 33	24 4	3 5	8 36	1 14	20 20	1 58	18 29	0 4	10 38	1 49	31 28	14 51	2 34	2 48	16 20		n.a.
F 26	1 32	17 20	5 9	13 8	2 35	5 19	5 20	24 0	3 2	8 31	1 14	20 21	1 58	18 30	0 4	10 39	1 49	31 28	14 51	2 34	2 47	16 21		n.a.
S 27	1 9	15 16	4 44	12 35	2 35	5 36	5 7	23 57	3 0	8 26	1 14	20 21	1 58	18 31	0 4	10 40	1 49	31 28	14 52	2 33	2 46	16 22		n.a.
S 28	0 46	12 23	4 4	11 59	2 34	5 53	4 54	23 53	2 57	8 20	1 14	20 22	1 58	18 31	0 4	10 41	1 49	31 28	14 52	2 33	2 44	16 23		n.a.
M29	0 22	8 54	3 11	11 22	2 32	6 8	4 41	23 49	2 55	8 15	1 14	20 22	1 57	18 32	0 4	10 41	1 49	31 28	14 52	2 33	2 43	16 24		n.a.
T 30	0n 1	5 3	2 9	10 44	2 30	6 22	4 27	23 44	2 52	8 9	1 14	20 23	1 57	18 33	0 4	10 42	1 49	31 28	14 52	2 32	2 42	16 25		n.a.
W31	0n25	1s 2	1n 2	10s 4	2s28	6s36	4n14	23n40	2n50	8s 4	1s14	20n23	1n57	18n33	0s 4	10n43	1s49	31s28	14s53	2s32	2s41	16n26		n.a.

Julian Day Number = 1389835.5, Delta T = 06h35m17s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'35, Lahiri = -16°29'35 Julian Calendar 1 March 908 BCE == Greg. Calendar 20 Feb. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

APRIL 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 1 29	1♈58'51	7♈40	12♓ 3	3°D 1	28♋ 4	12♓50	8°R 8	22♉20	2♉13	12♒39	6°D18	6♎36	0♊11	n.a.	T 1
F 2	12 5 26	2°56'42	20° 0	13°45	3♓ 3	28°14	13° 4	8♌ 7	22°22	2°15	12°40	6♎18	6°32	0°17	n.a.	F 2
S 3	12 9 22	3°54'33	2♉ 9	15°29	3° 6	28°25	13°17	8° 5	22°25	2°17	12°41	6°18	6°29	0°24	n.a.	S 3
S 4	12 13 19	4°52'21	14°10	17°15	3°12	28°37	13°31	8° 3	22°27	2°19	12°42	6°18	6°26	0°31	n.a.	S 4
M 5	12 17 15	5°50'08	26° 4	19° 3	3°20	28°49	13°45	8° 2	22°30	2°21	12°43	6°18	6°23	0°37	n.a.	M 5
T 6	12 21 12	6°47'53	7♊55	20°53	3°30	29° 2	13°59	8° 1	22°33	2°23	12°44	6°R18	6°20	0°44	n.a.	T 6
W 7	12 25 9	7°45'36	19°47	22°44	3°43	29°16	14°13	7°59	22°36	2°25	12°45	6°18	6°16	0°51	n.a.	W 7
T 8	12 29 5	8°43'18	1♋44	24°38	3°57	29°30	14°26	7°58	22°38	2°27	12°46	6°18	6°13	0°57	n.a.	T 8
F 9	12 33 2	9°40'58	13°51	26°34	4°13	29°44	14°40	7°57	22°41	2°29	12°47	6°D18	6°10	1° 4	n.a.	F 9
S 10	12 36 58	10°38'36	26°12	28°31	4°31	29°59	14°54	7°56	22°44	2°32	12°48	6°18	6° 7	1°11	n.a.	S 10
S 11	12 40 55	11°36'12	8♌52	0♈30	4°51	0♌15	15° 7	7°55	22°47	2°34	12°49	6°19	6° 4	1°18	n.a.	S 11
M12	12 44 51	12°33'47	21°53	2°31	5°13	0°31	15°21	7°54	22°50	2°36	12°50	6°19	6° 1	1°24	n.a.	M12
T 13	12 48 48	13°31'20	5♍19	4°34	5°37	0°47	15°34	7°54	22°53	2°38	12°51	6°20	5°57	1°31	n.a.	T 13
W14	12 52 44	14°28'52	19° 9	6°39	6° 2	1° 4	15°48	7°53	22°56	2°40	12°52	6°20	5°54	1°38	n.a.	W14
T 15	12 56 41	15°26'22	3♎22	8°45	6°29	1°22	16° 1	7°53	22°59	2°42	12°52	6°R21	5°51	1°44	n.a.	T 15
F 16	13 0 37	16°23'51	17°54	10°52	6°57	1°39	16°14	7°52	23° 2	2°44	12°53	6°21	5°48	1°51	n.a.	F 16
S 17	13 4 34	17°21'18	2♏40	13° 1	7°27	1°58	16°28	7°52	23° 5	2°47	12°54	6°20	5°45	1°58	n.a.	S 17
S 18	13 8 31	18°18'45	17°33	15°10	7°58	2°17	16°41	7°52	23° 8	2°49	12°55	6°19	5°42	2° 4	n.a.	S 18
M19	13 12 27	19°16'10	2♐24	17°21	8°31	2°36	16°54	7°D52	23°11	2°51	12°56	6°17	5°38	2°11	n.a.	M19
T 20	13 16 24	20°13'35	17° 6	19°32	9° 5	2°55	17° 7	7°52	23°14	2°53	12°56	6°16	5°35	2°18	n.a.	T 20
W21	13 20 20	21°10'59	1♑34	21°43	9°40	3°15	17°20	7°52	23°17	2°55	12°57	6°15	5°32	2°24	n.a.	W21
T 22	13 24 17	22° 8'21	15°44	23°55	10°17	3°36	17°33	7°52	23°20	2°58	12°58	6°D14	5°29	2°31	n.a.	T 22
F 23	13 28 13	23° 5'44	29°34	26° 6	10°54	3°57	17°46	7°53	23°24	3° 0	12°59	6°14	5°26	2°38	n.a.	F 23
S 24	13 32 10	24° 3'05	13♒ 4	28°17	11°33	4°18	17°59	7°53	23°27	3° 2	12°59	6°15	5°22	2°45	n.a.	S 24
S 25	13 36 6	25° 0'26	26°15	0♉27	12°13	4°39	18°12	7°54	23°30	3° 4	13° 0	6°16	5°19	2°51	n.a.	S 25
M26	13 40 3	25°57'45	9♓10	2°36	12°54	5° 1	18°25	7°54	23°33	3° 6	13° 0	6°17	5°16	2°58	n.a.	M26
T 27	13 44 0	26°55'04	21°50	4°44	13°36	5°24	18°38	7°55	23°37	3° 9	13° 1	6°18	5°13	3° 5	n.a.	T 27
W28	13 47 56	27°52'23	4♈17	6°51	14°19	5°46	18°50	7°56	23°40	3°11	13° 2	6°R19	5°10	3°11	n.a.	W28
T 29	13 51 53	28°49'40	16°34	8°56	15° 3	6° 9	19° 3	7°57	23°43	3°13	13° 2	6°19	5° 7	3°18	n.a.	T 29
F 30	13 55 49	29♈46'57	28♈42	10♉59	15♓48	6♌33	19♓16	7♌58	23♉47	3♉15	13♒ 3	6♎17	5♎ 3	3♊25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n48	2n58	0s 8	9s22	2s24	6s49	4n 1	23n36	2n48	7s59	1s14	20n23	1n57	18n34	0s 4	10n43	1s49	31s28	14s53	2s32	2s39	16n27		n.a.
F 2	1 11	6 46	1 15	8 39	2 21	7 0	3 48	23 31	2 45	7 53	1 14	20 24	1 57	18 35	0 4	10 44	1 49	31 27	14 53	2 32	2 38	16 28		n.a.
S 3	1 35	10 14	2 19	7 54	2 17	7 11	3 35	23 27	2 43	7 48	1 14	20 24	1 57	18 35	0 4	10 45	1 49	31 27	14 54	2 32	2 37	16 28		n.a.
S 4	1 58	13 14	3 15	7 8	2 12	7 21	3 22	23 22	2 40	7 43	1 14	20 24	1 57	18 36	0 4	10 46	1 49	31 27	14 54	2 32	2 36	16 29		n.a.
M 5	2 21	15 38	4 3	6 20	2 6	7 30	3 10	23 17	2 38	7 37	1 14	20 25	1 57	18 37	0 4	10 46	1 49	31 27	14 54	2 32	2 34	16 30		n.a.
T 6	2 44	17 22	4 39	5 31	2 1	7 37	2 57	23 12	2 36	7 32	1 14	20 25	1 57	18 37	0 4	10 47	1 49	31 27	14 54	2 32	2 33	16 31		n.a.
W 7	3 7	18 21	5 4	4 40	1 54	7 44	2 45	23 7	2 33	7 27	1 14	20 25	1 56	18 38	0 4	10 48	1 49	31 27	14 55	2 32	2 32	16 32		n.a.
T 8	3 30	18 31	5 16	3 48	1 47	7 50	2 33	23 2	2 31	7 21	1 14	20 25	1 56	18 39	0 4	10 49	1 49	31 27	14 55	2 32	2 30	16 33		n.a.
F 9	3 54	17 51	5 15	2 55	1 40	7 55	2 21	22 56	2 29	7 16	1 15	20 26	1 56	18 40	0 4	10 49	1 49	31 27	14 55	2 32	2 29	16 34		n.a.
S 10	4 16	16 21	4 58	2 0	1 32	7 59	2 10	22 51	2 27	7 11	1 15	20 26	1 56	18 40	0 4	10 50	1 49	31 27	14 56	2 32	2 28	16 34		n.a.
S 11	4 39	14 1	4 28	1 4	1 24	8 3	1 58	22 45	2 25	7 6	1 15	20 26	1 56	18 41	0 4	10 51	1 49	31 27	14 56	2 33	2 27	16 35		n.a.
M12	5 2	10 55	3 42	0 7	1 15	8 5	1 47	22 40	2 22	7 0	1 15	20 26	1 56	18 42	0 4	10 52	1 49	31 27	14 56	2 33	2 25	16 36		n.a.
T 13	5 25	7 10	2 44	0n50	1 6	8 6	1 36	22 34	2 20	6 55	1 15	20 26	1 56	18 43	0 4	10 52	1 49	31 27	14 57	2 33	2 24	16 37		n.a.
W14	5 48	2 55	1 34	1 49	0 56	8 7	1 26	22 28	2 18	6 50	1 15	20 26	1 56	18 43	0 4	10 53	1 49	31 27	14 57	2 33	2 23	16 38		n.a.
T 15	6 10	1s37	0 17	2 48	0 46	8 6	1 15	22 22	2 16	6 45	1 15	20 26	1 56	18 44	0 4	10 54	1 49	31 27	14 57	2 33	2 21	16 39		n.a.
F 16	6 32	6 9	1n 4	3 48	0 36	8 5	1 5	22 16	2 14	6 40	1 15	20 26	1 55	18 45	0 4	10 55	1 49	31 27	14 58	2 33	2 20	16 40		n.a.
S 17	6 55	10 23	2 21	4 49	0 26	8 3	0 56	22 9	2 12	6 34	1 15	20 26	1 55	18 46	0 4	10 55	1 48	31 27	14 58	2 33	2 19	16 40		n.a.
S 18	7 17	13 59	3 29	5 49	0 16	8 0	0 46	22 3	2 10	6 29	1 15	20 26	1 55	18 47	0 4	10 56	1 48	31 28	14 58	2 33	2 18	16 41		n.a.
M19	7 39	16 40	4 23	6 50	0 5	7 56	0 37	21 57	2 8	6 24	1 15	20 26	1 55	18 47	0 4	10 57	1 48	31 28	14 59	2 32	2 16	16 42		n.a.
T 20	8 1	18 12	4 59	7 50	0n 6	7 51	0 28	21 50	2 5	6 19	1 16	20 26	1 55	18 48	0 4	10 58	1 48	31 28	14 59	2 31	2 15	16 43		n.a.
W21	8 23	18 32	5 15	8 50	0 16	7 46	0 19	21 43	2 3	6 14	1 16	20 25	1 55	18 49	0 4	10 59	1 48	31 28	14 59	2 31	2 14	16 44		n.a.
T 22	8 45	17 42	5 12	9 49	0 26	7 40	0 10	21 37	2 1	6 9	1 16	20 25	1 55	18 50	0 4	10 59	1 48	31 28	15 0	2 31	2 13	16 45		n.a.
F 23	9 7	15 49	4 51	10 48	0 37	7 33	0 2	21 30	1 59	6 4	1 16	20 25	1 55	18 51	0 4	11 0	1 48	31 28	15 0	2 31	2 11	16 45		n.a.
S 24	9 28	13 6	4 13	11 45	0 47	7 26	0s 6	21 23	1 58	5 59	1 16	20 25	1 54	18 51	0 4	11 1	1 48	31 28	15 0	2 31	2 10	16 46		n.a.
S 25	9 49	9 46	3 24	12 41	0 56	7 18	0 14	21 15	1 56	5 54	1 16	20 25	1 54	18 52	0 4	11 2	1 48	31 28	15 1	2 31	2 9	16 47		n.a.
M26	10 11	6 2	2 24	13 35	1 6	7 9	0 21	21 8	1 54	5 49	1 16	20 24	1 54	18 53	0 4	11 2	1 48	31 28	15 1	2 32	2 7	16 48		n.a.
T 27	10 32	2 5	1 19	14 28	1 14	6 59	0 29	21 1	1 52	5 44	1 16	20 24	1 54	18 54	0 4	11 3	1 48	31 29	15 1	2 32	2 6	16 49		n.a.
W28	10 53	1n54	0 11	15 18	1 23	6 49	0 36	20 53	1 50	5 39	1 17	20 24	1 54	18 55	0 4	11 4	1 48	31 29	15 2	2 33	2 5	16 50		n.a.
T 29	11 13	5 45	0s56	16 7	1 30	6 38	0 43	20 45	1 48	5 34	1 17	20 23	1 54	18 56	0 4	11 5	1 48	31 29	15 2	2 33	2 4	16 50		n.a.
F 30	11n34	9n18	2s 0	16n53	1n37	6s26	0s49	20n38	1n46	5s29	1s17	20n23	1n54	18n57	0s 4	11n 6	1s48	31s29	15s 2	2s32	2s 2	16n51		n.a.

Julian Day Number = 1389866.5, Delta T = 06h35m16s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'31, Lahiri = -16°29'30 Julian Calendar 1 Apr. 908 BCE == Greg. Calendar 23 March 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

MAY 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 59 46	0♉44'12	10♉42	13♉ 0	16♓33	6♌57	19♓28	7♌59	23♉50	3♉18	13♒ 3	6°R14	5♎ 0	3♊32	n.a.	S 1
S 2	14 3 42	1°41'28	22°38	14°59	17°20	7°21	19°40	8° 0	23°53	3°20	13° 4	6♎11	4°57	3°38	n.a.	S 2
M 3	14 7 39	2°38'42	4♊29	16°56	18° 7	7°45	19°53	8° 2	23°57	3°22	13° 4	6° 6	4°54	3°45	n.a.	M 3
T 4	14 11 35	3°35'55	16°20	18°51	18°55	8°10	20° 5	8° 3	24° 0	3°24	13° 5	6° 2	4°51	3°52	n.a.	T 4
W 5	14 15 32	4°33'08	28°12	20°43	19°43	8°35	20°17	8° 5	24° 4	3°27	13° 5	5°57	4°47	3°58	n.a.	W 5
T 6	14 19 29	5°30'19	10♋ 9	22°33	20°33	9° 0	20°29	8° 6	24° 7	3°29	13° 5	5°54	4°44	4° 5	n.a.	T 6
F 7	14 23 25	6°27'30	22°15	24°20	21°23	9°26	20°41	8° 8	24°10	3°31	13° 6	5°52	4°41	4°12	n.a.	F 7
S 8	14 27 22	7°24'40	4♌34	26° 5	22°14	9°52	20°53	8°10	24°14	3°33	13° 6	5°D51	4°38	4°18	n.a.	S 8
S 9	14 31 18	8°21'49	17°10	27°48	23° 5	10°18	21° 5	8°12	24°17	3°36	13° 7	5°51	4°35	4°25	n.a.	S 9
M10	14 35 15	9°18'57	0♍ 7	29°28	23°57	10°45	21°17	8°14	24°21	3°38	13° 7	5°52	4°32	4°32	n.a.	M10
T 11	14 39 11	10°16'05	13°28	1♎ 5	24°50	11°12	21°29	8°16	24°24	3°40	13° 7	5°54	4°28	4°39	n.a.	T 11
W12	14 43 8	11°13'11	27°17	2°40	25°43	11°39	21°40	8°18	24°28	3°42	13° 7	5°55	4°25	4°45	n.a.	W12
T 13	14 47 5	12°10'17	11♏33	4°13	26°36	12° 6	21°52	8°20	24°31	3°44	13° 8	5°R55	4°22	4°52	n.a.	T 13
F 14	14 51 1	13° 7'23	26°13	5°43	27°31	12°34	22° 3	8°23	24°35	3°47	13° 8	5°54	4°19	4°59	n.a.	F 14
S 15	14 54 58	14° 4'28	11♏13	7°10	28°25	13° 2	22°15	8°25	24°39	3°49	13° 8	5°51	4°16	5° 5	n.a.	S 15
S 16	14 58 54	15° 1'33	26°23	8°35	29°21	13°30	22°26	8°28	24°42	3°51	13° 8	5°46	4°13	5°12	n.a.	S 16
M17	15 2 51	15°58'37	11♐35	9°57	0♈16	13°58	22°37	8°31	24°46	3°53	13° 8	5°40	4° 9	5°19	n.a.	M17
T 18	15 6 47	16°55'42	26°37	11°16	1°13	14°27	22°48	8°33	24°49	3°55	13° 8	5°35	4° 6	5°25	n.a.	T 18
W19	15 10 44	17°52'46	11♑22	12°33	2° 9	14°56	22°59	8°36	24°53	3°58	13° 9	5°30	4° 3	5°32	n.a.	W19
T 20	15 14 40	18°49'50	25°43	13°47	3° 6	15°25	23°10	8°39	24°56	4° 0	13° 9	5°26	4° 0	5°39	n.a.	T 20
F 21	15 18 37	19°46'55	9♒38	14°58	4° 4	15°54	23°21	8°42	25° 0	4° 2	13° 9	5°24	3°57	5°46	n.a.	F 21
S 22	15 22 34	20°44'00	23° 7	16° 6	5° 2	16°24	23°31	8°45	25° 4	4° 4	13° 9	5°D23	3°53	5°52	n.a.	S 22
S 23	15 26 30	21°41'05	6♓12	17°11	6° 0	16°54	23°42	8°49	25° 7	4° 6	13°R 9	5°24	3°50	5°59	n.a.	S 23
M24	15 30 27	22°38'10	18°56	18°13	6°59	17°24	23°53	8°52	25°11	4° 9	13° 9	5°25	3°47	6° 6	n.a.	M24
T 25	15 34 23	23°35'15	1♈24	19°12	7°58	17°54	24° 3	8°55	25°14	4°11	13° 9	5°R26	3°44	6°12	n.a.	T 25
W26	15 38 20	24°32'20	13°38	20° 8	8°57	18°25	24°13	8°59	25°18	4°13	13° 9	5°26	3°41	6°19	n.a.	W26
T 27	15 42 16	25°29'26	25°43	21° 0	9°57	18°55	24°23	9° 2	25°21	4°15	13° 9	5°24	3°38	6°26	n.a.	T 27
F 28	15 46 13	26°26'32	7♉41	21°49	10°57	19°26	24°34	9° 6	25°25	4°17	13° 8	5°19	3°34	6°33	n.a.	F 28
S 29	15 50 9	27°23'38	19°35	22°35	11°57	19°57	24°44	9°10	25°29	4°19	13° 8	5°13	3°31	6°39	n.a.	S 29
S 30	15 54 6	28°20'44	1♊26	23°17	12°58	20°29	24°53	9°14	25°32	4°21	13° 8	5° 4	3°28	6°46	n.a.	S 30
M31	15 58 3	29♉17'51	13♊17	23♊54	13♈59	21♌ 0	25♓ 3	9♌18	25♉36	4♉23	13♒ 8	4♎54	3♎25	6♊53	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊	⚸		⚷	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl		decl	lat
S 1	11n54	12n27	2s58	17n37	1n44	6s14	0s56	20n30	1n44	5s24	1s17	20n22	1n53	18n57	0s 4	11n 6	1s48	31s29	15s 3	2s31		2s 1	16n52			n.a.
S 2	12 14	15 2	3 47	18 19	1 50	6 2	1 2	20 22	1 42	5 20	1 17	20 22	1 53	18 58	0 4	11 7	1 48	31 29	15 3	2 29		2 0	16 53			n.a.
M 3	12 34	16 59	4 27	18 59	1 55	5 49	1 8	20 14	1 41	5 15	1 17	20 21	1 53	18 59	0 4	11 8	1 48	31 30	15 4	2 28		1 58	16 54			n.a.
T 4	12 54	18 12	4 55	19 36	1 59	5 35	1 14	20 5	1 39	5 10	1 17	20 21	1 53	19 0	0 4	11 9	1 48	31 30	15 4	2 26		1 57	16 54			n.a.
W 5	13 14	18 37	5 10	20 11	2 3	5 20	1 19	19 57	1 37	5 5	1 17	20 20	1 53	19 1	0 4	11 9	1 48	31 30	15 4	2 24		1 56	16 55			n.a.
T 6	13 33	18 13	5 12	20 43	2 6	5 6	1 25	19 48	1 35	5 1	1 18	20 20	1 53	19 2	0 4	11 10	1 48	31 30	15 5	2 23		1 55	16 56			n.a.
F 7	13 53	17 0	5 0	21 13	2 9	4 50	1 30	19 40	1 34	4 56	1 18	20 19	1 53	19 3	0 4	11 11	1 48	31 31	15 5	2 22		1 53	16 57			n.a.
S 8	14 12	14 58	4 35	21 40	2 10	4 35	1 35	19 31	1 32	4 51	1 18	20 19	1 53	19 3	0 4	11 12	1 48	31 31	15 5	2 21		1 52	16 57			n.a.
S 9	14 30	12 11	3 55	22 6	2 11	4 18	1 40	19 22	1 30	4 47	1 18	20 18	1 52	19 4	0 3	11 12	1 48	31 31	15 6	2 21		1 51	16 58			n.a.
M10	14 49	8 45	3 3	22 29	2 11	4 2	1 44	19 13	1 29	4 42	1 18	20 17	1 52	19 5	0 3	11 13	1 48	31 31	15 6	2 22		1 50	16 59			n.a.
T 11	15 7	4 45	2 0	22 49	2 11	3 44	1 48	19 4	1 27	4 38	1 18	20 17	1 52	19 6	0 3	11 14	1 48	31 32	15 7	2 23		1 48	17 0			n.a.
W12	15 25	0 23	0 47	23 8	2 10	3 27	1 53	18 55	1 25	4 33	1 19	20 16	1 52	19 7	0 3	11 15	1 48	31 32	15 7	2 23		1 47	17 1			n.a.
T 13	15 43	4s10	0n31	23 24	2 8	3 9	1 57	18 45	1 24	4 29	1 19	20 15	1 52	19 8	0 3	11 16	1 48	31 32	15 7	2 23		1 46	17 1			n.a.
F 14	16 1	8 35	1 48	23 38	2 5	2 50	2 0	18 36	1 22	4 24	1 19	20 14	1 52	19 9	0 3	11 16	1 48	31 32	15 8	2 23		1 44	17 2			n.a.
S 15	16 18	12 34	3 0	23 50	2 2	2 32	2 4	18 26	1 20	4 20	1 19	20 14	1 52	19 10	0 3	11 17	1 48	31 33	15 8	2 21		1 43	17 3			n.a.
S 16	16 35	15 45	4 0	24 0	1 58	2 12	2 7	18 17	1 19	4 15	1 19	20 13	1 52	19 11	0 3	11 18	1 48	31 33	15 8	2 19		1 42	17 4			n.a.
M17	16 52	17 50	4 43	24 9	1 53	1 53	2 11	18 7	1 17	4 11	1 19	20 12	1 51	19 11	0 3	11 19	1 48	31 33	15 9	2 17		1 41	17 4			n.a.
T 18	17 9	18 40	5 6	24 15	1 48	1 33	2 14	17 57	1 16	4 7	1 20	20 11	1 51	19 12	0 3	11 19	1 48	31 34	15 9	2 15		1 39	17 5			n.a.
W19	17 25	18 11	5 8	24 20	1 42	1 13	2 17	17 47	1 14	4 3	1 20	20 10	1 51	19 13	0 3	11 20	1 48	31 34	15 9	2 13		1 38	17 6			n.a.
T 20	17 41	16 34	4 51	24 23	1 36	0 52	2 19	17 36	1 12	3 58	1 20	20 9	1 51	19 14	0 3	11 21	1 48	31 34	15 10	2 11		1 37	17 7			n.a.
F 21	17 57	13 59	4 16	24 24	1 28	0 32	2 22	17 26	1 11	3 54	1 20	20 8	1 51	19 15	0 3	11 21	1 48	31 35	15 10	2 10		1 35	17 7			n.a.
S 22	18 12	10 44	3 29	24 24	1 20	0 11	2 24	17 16	1 9	3 50	1 20	20 7	1 51	19 16	0 3	11 22	1 48	31 35	15 11	2 10		1 34	17 8			n.a.
S 23	18 28	7 2	2 31	24 22	1 12	0n11	2 27	17 5	1 8	3 46	1 20	20 6	1 51	19 17	0 3	11 23	1 48	31 35	15 11	2 11		1 33	17 9			n.a.
M24	18 42	3 6	1 28	24 19	1 3	0 32	2 29	16 54	1 6	3 42	1 21	20 5	1 51	19 18	0 3	11 24	1 48	31 36	15 11	2 11		1 32	17 10			n.a.
T 25	18 57	0n54	0 22	24 14	0 53	0 54	2 31	16 43	1 5	3 38	1 21	20 4	1 50	19 19	0 3	11 24	1 48	31 36	15 12	2 11		1 30	17 10			n.a.
W26	19 11	4 47	0s44	24 9	0 43	1 16	2 32	16 32	1 3	3 34	1 21	20 3	1 50	19 19	0 3	11 25	1 48	31 36	15 12	2 11		1 29	17 11			n.a.
T 27	19 25	8 26	1 47	24 2	0 32	1 39	2 34	16 21	1 2	3 30	1 21	20 2	1 50	19 20	0 3	11 26	1 48	31 37	15 12	2 10		1 28	17 12			n.a.
F 28	19 39	11 41	2 45	23 54	0 21	2 1	2 36	16 10	1 0	3 26	1 21	20 1	1 50	19 21	0 3	11 26	1 48	31 37	15 13	2 9		1 26	17 13			n.a.
S 29	19 52	14 27	3 34	23 45	0 9	2 24	2 37	15 59	0 59	3 22	1 22	20 0	1 50	19 22	0 3	11 27	1 48	31 37	15 13	2 6		1 25	17 13			n.a.
S 30	20 5	16 36	4 15	23 35	0s 3	2 47	2 38	15 47	0 58	3 18	1 22	19 59	1 50	19 23	0 3	11 28	1 48	31 38	15 14	2 3		1 24	17 14			n.a.
M31	20n18	18n 3	4s44	23n24	0s16	3n10	2s39	15n36	0n56	3s15	1s22	19n58	1n50	19n24	0s 3	11n29	1s48	31s38	15s14	1s59		1s23	17n15			n.a.

Julian Day Number = 1389896.5, Delta T = 06h35m15s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'27, Lahiri = -16°29'26 Julian Calendar 1 May 908 BCE == Greg. Calendar 22 Apr. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

JUNE 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 1 59	0♊14'58	25♊ 9	24♊28	15♈ 1	21♌32	25♓13	9♌22	25♉39	4♉25	13°R 8	4°R44	3♎22	6♊59	n.a.	T 1
W 2	16 5 56	1°12'05	7♋ 4	24°58	16° 2	22° 4	25°22	9°26	25°43	4°27	13♒ 8	4♎34	3°19	7° 6	n.a.	W 2
T 3	16 9 52	2° 9'12	19° 4	25°24	17° 4	22°36	25°32	9°30	25°47	4°29	13° 7	4°25	3°15	7°13	n.a.	T 3
F 4	16 13 49	3° 6'19	1♌12	25°45	18° 6	23° 9	25°41	9°34	25°50	4°32	13° 7	4°19	3°12	7°20	n.a.	F 4
S 5	16 17 45	4° 3'26	13°30	26° 2	19° 9	23°41	25°50	9°38	25°54	4°34	13° 7	4°14	3° 9	7°26	n.a.	S 5
S 6	16 21 42	5° 0'33	26° 4	26°14	20°11	24°14	25°59	9°43	25°57	4°36	13° 6	4°12	3° 6	7°33	n.a.	S 6
M 7	16 25 39	5°57'41	8♍56	26°22	21°14	24°47	26° 8	9°47	26° 1	4°38	13° 6	4°D12	3° 3	7°40	n.a.	M 7
T 8	16 29 35	6°54'48	22°11	26°R24	22°17	25°20	26°17	9°52	26° 4	4°39	13° 6	4°12	2°59	7°46	n.a.	T 8
W 9	16 33 32	7°51'56	5♎52	26°22	23°21	25°53	26°25	9°56	26° 8	4°41	13° 5	4°R13	2°56	7°53	n.a.	W 9
T 10	16 37 28	8°49'04	20° 1	26°15	24°24	26°27	26°34	10° 1	26°12	4°43	13° 5	4°12	2°53	8° 0	n.a.	T 10
F 11	16 41 25	9°46'12	4♏37	26° 3	25°28	27° 0	26°42	10° 6	26°15	4°45	13° 5	4° 9	2°50	8° 6	n.a.	F 11
S 12	16 45 21	10°43'21	19°35	25°47	26°32	27°34	26°51	10°10	26°19	4°47	13° 4	4° 3	2°47	8°13	n.a.	S 12
S 13	16 49 18	11°40'30	4♐49	25°26	27°37	28° 8	26°59	10°15	26°22	4°49	13° 4	3°56	2°44	8°20	n.a.	S 13
M14	16 53 14	12°37'40	20° 8	25° 0	28°41	28°42	27° 7	10°20	26°26	4°51	13° 3	3°46	2°40	8°27	n.a.	M14
T 15	16 57 11	13°34'51	5♑22	24°31	29°46	29°16	27°15	10°25	26°29	4°53	13° 3	3°37	2°37	8°33	n.a.	T 15
W16	17 1 8	14°32'03	20°18	23°58	0♉51	29°51	27°22	10°30	26°33	4°55	13° 2	3°28	2°34	8°40	n.a.	W16
T 17	17 5 4	15°29'15	4♒51	23°22	1°56	0♍25	27°30	10°36	26°36	4°56	13° 2	3°20	2°31	8°47	n.a.	T 17
F 18	17 9 1	16°26'29	18°54	22°42	3° 1	1° 0	27°37	10°41	26°39	4°58	13° 1	3°15	2°28	8°53	n.a.	F 18
S 19	17 12 57	17°23'43	2♓28	22° 1	4° 7	1°35	27°45	10°46	26°43	5° 0	13° 0	3°13	2°25	9° 0	n.a.	S 19
S 20	17 16 54	18°20'59	15°34	21°19	5°12	2°10	27°52	10°51	26°46	5° 2	13° 0	3°D12	2°21	9° 7	n.a.	S 20
M21	17 20 50	19°18'15	28°17	20°35	6°18	2°45	27°59	10°57	26°50	5° 3	12°59	3°R12	2°18	9°14	n.a.	M21
T 22	17 24 47	20°15'33	10♈40	19°52	7°24	3°21	28° 6	11° 2	26°53	5° 5	12°59	3°12	2°15	9°20	n.a.	T 22
W23	17 28 43	21°12'52	22°48	19°10	8°31	3°56	28°12	11° 8	26°56	5° 7	12°58	3°11	2°12	9°27	n.a.	W23
T 24	17 32 40	22°10'13	4♉47	18°29	9°37	4°32	28°19	11°13	27° 0	5° 9	12°57	3° 7	2° 9	9°34	n.a.	T 24
F 25	17 36 37	23° 7'34	16°40	17°50	10°44	5° 8	28°25	11°19	27° 3	5°10	12°57	3° 1	2° 5	9°40	n.a.	F 25
S 26	17 40 33	24° 4'57	28°30	17°15	11°50	5°44	28°31	11°25	27° 6	5°12	12°56	2°52	2° 2	9°47	n.a.	S 26
S 27	17 44 30	25° 2'21	10♊21	16°43	12°57	6°20	28°37	11°31	27°10	5°13	12°55	2°40	1°59	9°54	n.a.	S 27
M28	17 48 26	25°59'46	22°13	16°16	14° 4	6°56	28°43	11°36	27°13	5°15	12°54	2°27	1°56	10° 1	n.a.	M28
T 29	17 52 23	26°57'13	4♋10	15°54	15°12	7°33	28°49	11°42	27°16	5°17	12°54	2°13	1°53	10° 7	n.a.	T 29
W30	17 56 19	27♊54'40	16♋11	15♊37	16♉19	8♍ 9	28♓55	11♌48	27♉19	5♉18	12♒53	1♎59	1♎50	10♊14	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n31	18n42	5s 1	23n12	0s29	3n33	2s40	15n24	0n55	3s11	1s22	19n56	1n50	19n25	0s 3	11n29	1s48	31s39	15s14	1s54	1s21	17n15		n.a.
W 2	20 43	18 33	5 4	22 59	0 43	3 56	2 41	15 12	0 53	3 7	1 22	19 55	1 50	19 26	0 3	11 30	1 49	31 39	15 15	1 50	1 20	17 16		n.a.
T 3	20 54	17 33	4 55	22 46	0 57	4 19	2 42	15 0	0 52	3 4	1 23	19 54	1 49	19 26	0 3	11 31	1 49	31 40	15 15	1 47	1 19	17 17		n.a.
F 4	21 6	15 46	4 32	22 33	1 11	4 43	2 42	14 48	0 51	3 0	1 23	19 53	1 49	19 27	0 3	11 31	1 49	31 40	15 15	1 44	1 18	17 18		n.a.
S 5	21 17	13 15	3 57	22 19	1 26	5 6	2 42	14 36	0 49	2 57	1 23	19 51	1 49	19 28	0 3	11 32	1 49	31 40	15 16	1 43	1 16	17 18		n.a.
S 6	21 27	10 4	3 9	22 4	1 41	5 30	2 43	14 24	0 48	2 53	1 23	19 50	1 49	19 29	0 3	11 33	1 49	31 41	15 16	1 42	1 15	17 19		n.a.
M 7	21 38	6 19	2 11	21 49	1 56	5 54	2 43	14 11	0 47	2 50	1 23	19 49	1 49	19 30	0 3	11 33	1 49	31 41	15 16	1 42	1 14	17 20		n.a.
T 8	21 48	2 10	1 4	21 35	2 11	6 17	2 43	13 59	0 45	2 47	1 24	19 47	1 49	19 31	0 3	11 34	1 49	31 42	15 17	1 42	1 12	17 20		n.a.
W 9	21 57	2s14	0n 9	21 20	2 25	6 41	2 43	13 46	0 44	2 43	1 24	19 46	1 49	19 32	0 3	11 35	1 49	31 42	15 17	1 42	1 11	17 21		n.a.
T 10	22 6	6 40	1 23	21 5	2 40	7 5	2 42	13 33	0 43	2 40	1 24	19 45	1 49	19 32	0 3	11 35	1 49	31 43	15 17	1 42	1 10	17 22		n.a.
F 11	22 15	10 50	2 34	20 50	2 55	7 29	2 42	13 20	0 41	2 37	1 24	19 43	1 49	19 33	0 3	11 36	1 49	31 43	15 18	1 40	1 9	17 23		n.a.
S 12	22 23	14 25	3 37	20 35	3 9	7 53	2 42	13 7	0 40	2 34	1 25	19 42	1 49	19 34	0 3	11 36	1 49	31 43	15 18	1 38	1 7	17 23		n.a.
S 13	22 32	17 5	4 25	20 21	3 22	8 17	2 41	12 54	0 39	2 31	1 25	19 40	1 48	19 35	0 3	11 37	1 49	31 44	15 19	1 35	1 6	17 24		n.a.
M14	22 39	18 32	4 54	20 7	3 35	8 41	2 40	12 41	0 38	2 28	1 25	19 39	1 48	19 36	0 3	11 38	1 49	31 44	15 19	1 31	1 5	17 25		n.a.
T 15	22 46	18 39	5 2	19 54	3 48	9 4	2 40	12 28	0 36	2 25	1 25	19 38	1 48	19 37	0 3	11 38	1 49	31 45	15 19	1 27	1 3	17 25		n.a.
W16	22 53	17 28	4 50	19 41	3 59	9 28	2 39	12 14	0 35	2 22	1 26	19 36	1 48	19 37	0 3	11 39	1 49	31 45	15 20	1 24	1 2	17 26		n.a.
T 17	23 0	15 10	4 18	19 30	4 9	9 52	2 38	12 1	0 34	2 19	1 26	19 35	1 48	19 38	0 3	11 39	1 49	31 46	15 20	1 21	1 1	17 27		n.a.
F 18	23 6	12 1	3 32	19 19	4 17	10 15	2 37	11 47	0 33	2 16	1 26	19 33	1 48	19 39	0 3	11 40	1 49	31 46	15 20	1 19	1 0	17 27		n.a.
S 19	23 12	8 20	2 35	19 9	4 25	10 39	2 35	11 33	0 31	2 14	1 26	19 31	1 48	19 40	0 3	11 40	1 49	31 47	15 20	1 18	0 58	17 28		n.a.
S 20	23 17	4 21	1 32	19 1	4 31	11 2	2 34	11 20	0 30	2 11	1 26	19 30	1 48	19 41	0 3	11 41	1 49	31 47	15 21	1 17	0 57	17 29		n.a.
M21	23 22	0 18	0 26	18 53	4 35	11 25	2 33	11 6	0 29	2 8	1 27	19 28	1 48	19 42	0 3	11 42	1 49	31 48	15 21	1 17	0 56	17 29		n.a.
T 22	23 26	3n41	0s39	18 48	4 38	11 49	2 31	10 52	0 28	2 6	1 27	19 27	1 48	19 42	0 3	11 42	1 49	31 48	15 21	1 17	0 54	17 30		n.a.
W23	23 30	7 25	1 42	18 44	4 38	12 12	2 30	10 37	0 26	2 3	1 27	19 25	1 48	19 43	0 3	11 43	1 49	31 49	15 22	1 17	0 53	17 31		n.a.
T 24	23 34	10 49	2 39	18 41	4 38	12 34	2 28	10 23	0 25	2 1	1 28	19 23	1 48	19 44	0 3	11 43	1 49	31 49	15 22	1 15	0 52	17 31		n.a.
F 25	23 37	13 45	3 28	18 40	4 35	12 57	2 26	10 9	0 24	1 59	1 28	19 22	1 47	19 45	0 3	11 44	1 49	31 50	15 22	1 13	0 51	17 32		n.a.
S 26	23 40	16 5	4 8	18 41	4 31	13 20	2 24	9 54	0 23	1 56	1 28	19 20	1 47	19 46	0 3	11 44	1 49	31 50	15 23	1 9	0 49	17 33		n.a.
S 27	23 42	17 45	4 38	18 44	4 25	13 42	2 23	9 40	0 22	1 54	1 28	19 18	1 47	19 46	0 3	11 45	1 49	31 51	15 23	1 5	0 48	17 33		n.a.
M28	23 44	18 40	4 55	18 49	4 17	14 4	2 21	9 25	0 21	1 52	1 29	19 17	1 47	19 47	0 3	11 45	1 49	31 51	15 23	0 59	0 47	17 34		n.a.
T 29	23 46	18 45	5 0	18 55	4 9	14 26	2 19	9 10	0 19	1 50	1 29	19 15	1 47	19 48	0 3	11 46	1 49	31 52	15 24	0 54	0 45	17 34		n.a.
W30	23n47	17n59	4s51	19n 4	3s59	14n47	2s16	8n55	0n18	1s48	1s29	19n13	1n47	19n49	0s 3	11n46	1s49	31s52	15s24	0s48	0s44	17n35		n.a.

Julian Day Number = 1389927.5, Delta T = 06h35m13s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'23, Lahiri = -16°29'22 Julian Calendar 1 June 908 BCE == Greg. Calendar 23 May 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

JULY 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 0 16	28♊52'08	28♋18	15°R27	17♉26	8♍46	29♓ 0	11♌54	27♉23	5♉20	12°R52	1°R48	1♎46	10♊21	n.a.	T 1
F 2	18 4 13	29°49'38	10♌34	15°D22	18°34	9°23	29° 5	12° 0	27°26	5°21	12♒51	1♎38	1°43	10°27	n.a.	F 2
S 3	18 8 9	0♋47'09	22°59	15♊24	19°42	10° 0	29°10	12° 6	27°29	5°22	12°50	1°32	1°40	10°34	n.a.	S 3
S 4	18 12 6	1°44'40	5♍37	15°33	20°50	10°37	29°15	12°13	27°32	5°24	12°49	1°28	1°37	10°41	n.a.	S 4
M 5	18 16 2	2°42'13	18°30	15°48	21°58	11°14	29°20	12°19	27°35	5°25	12°49	1°26	1°34	10°48	n.a.	M 5
T 6	18 19 59	3°39'46	1♎42	16°11	23° 6	11°51	29°24	12°25	27°38	5°27	12°48	1°26	1°30	10°54	n.a.	T 6
W 7	18 23 55	4°37'21	15°16	16°40	24°14	12°29	29°29	12°31	27°41	5°28	12°47	1°26	1°27	11° 1	n.a.	W 7
T 8	18 27 52	5°34'57	29°14	17°17	25°23	13° 6	29°33	12°38	27°44	5°29	12°46	1°25	1°24	11° 8	n.a.	T 8
F 9	18 31 48	6°32'34	13♏37	18° 0	26°31	13°44	29°37	12°44	27°47	5°31	12°45	1°21	1°21	11°14	n.a.	F 9
S 10	18 35 45	7°30'12	28°22	18°50	27°40	14°22	29°41	12°50	27°50	5°32	12°44	1°15	1°18	11°21	n.a.	S 10
S 11	18 39 42	8°27'52	13♐24	19°46	28°49	15° 0	29°45	12°57	27°53	5°33	12°43	1° 7	1°15	11°28	n.a.	S 11
M12	18 43 38	9°25'33	28°35	20°49	29°58	15°38	29°48	13° 3	27°56	5°34	12°42	0°57	1°11	11°35	n.a.	M12
T 13	18 47 35	10°23'15	13♑44	21°58	1♊ 7	16°16	29°51	13°10	27°59	5°36	12°41	0°46	1° 8	11°41	n.a.	T 13
W14	18 51 31	11°20'59	28°40	23°13	2°16	16°55	29°54	13°17	28° 2	5°37	12°40	0°36	1° 5	11°48	n.a.	W14
T 15	18 55 28	12°18'44	13♒16	24°34	3°25	17°33	29°57	13°23	28° 5	5°38	12°39	0°27	1° 2	11°55	n.a.	T 15
F 16	18 59 24	13°16'31	27°24	26° 0	4°35	18°12	0♈ 0	13°30	28° 8	5°39	12°38	0°21	0°59	12° 2	n.a.	F 16
S 17	19 3 21	14°14'20	11♓ 3	27°31	5°44	18°50	0° 3	13°37	28°10	5°40	12°37	0°18	0°56	12° 8	n.a.	S 17
S 18	19 7 17	15°12'11	24°14	29° 6	6°54	19°29	0° 5	13°43	28°13	5°41	12°36	0°17	0°52	12°15	n.a.	S 18
M19	19 11 14	16°10'04	6♈59	0♋46	8° 4	20° 8	0° 7	13°50	28°16	5°42	12°35	0°D17	0°49	12°22	n.a.	M19
T 20	19 15 11	17° 7'58	19°23	2°29	9°14	20°47	0° 9	13°57	28°18	5°43	12°34	0°R17	0°46	12°28	n.a.	T 20
W21	19 19 7	18° 5'55	1♉32	4°15	10°24	21°26	0°11	14° 4	28°21	5°44	12°33	0°16	0°43	12°35	n.a.	W21
T 22	19 23 4	19° 3'54	13°30	6° 4	11°34	22° 6	0°12	14°11	28°24	5°45	12°31	0°13	0°40	12°42	n.a.	T 22
F 23	19 27 0	20° 1'55	25°22	7°56	12°44	22°45	0°14	14°18	28°26	5°46	12°30	0° 8	0°36	12°49	n.a.	F 23
S 24	19 30 57	20°59'57	7♊12	9°49	13°55	23°25	0°15	14°24	28°29	5°47	12°29	0° 0	0°33	12°55	n.a.	S 24
S 25	19 34 53	21°58'02	19° 4	11°44	15° 5	24° 4	0°16	14°31	28°31	5°47	12°28	29♍50	0°30	13° 2	n.a.	S 25
M26	19 38 50	22°56'09	1♋ 1	13°40	16°16	24°44	0°17	14°38	28°34	5°48	12°27	29°39	0°27	13° 9	n.a.	M26
T 27	19 42 46	23°54'17	13° 4	15°37	17°26	25°24	0°17	14°45	28°36	5°49	12°26	29°27	0°24	13°15	n.a.	T 27
W28	19 46 43	24°52'28	25°15	17°34	18°37	26° 4	0°18	14°53	28°38	5°50	12°25	29°15	0°21	13°22	n.a.	W28
T 29	19 50 39	25°50'40	7♌34	19°31	19°48	26°44	0°R18	15° 0	28°41	5°50	12°24	29° 4	0°17	13°29	n.a.	T 29
F 30	19 54 36	26°48'54	20° 3	21°28	20°59	27°24	0°18	15° 7	28°43	5°51	12°22	28°56	0°14	13°36	n.a.	F 30
S 31	19 58 33	27♋47'10	2♍43	23♋25	22♊10	28♍ 4	0♈18	15♌14	28♉45	5♉52	12♒21	28♍50	0♎11	13♊42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n48	16n25	4s29	19n14	3s47	15n 9	2s14	8n40	0n17	1s46	1s29	19n11	1n47	19n49	0s 3	11n47	1s49	31s53	15s24	0s43	0s43	17n36		n.a.
F 2	23 48	14 6	3 54	19 25	3 35	15 30	2 12	8 25	0 16	1 44	1 30	19 10	1 47	19 50	0 3	11 47	1 50	31 53	15 24	0 40	0 42	17 36		n.a.
S 3	23 48	11 6	3 8	19 39	3 22	15 51	2 10	8 10	0 15	1 42	1 30	19 8	1 47	19 51	0 3	11 48	1 50	31 54	15 25	0 37	0 40	17 37		n.a.
S 4	23 47	7 33	2 12	19 54	3 8	16 11	2 7	7 55	0 14	1 41	1 30	19 6	1 47	19 52	0 3	11 48	1 50	31 54	15 25	0 35	0 39	17 38		n.a.
M 5	23 46	3 35	1 8	20 10	2 53	16 32	2 5	7 39	0 13	1 39	1 30	19 4	1 47	19 52	0 3	11 48	1 50	31 55	15 25	0 35	0 38	17 38		n.a.
T 6	23 45	0s40	0n 1	20 27	2 38	16 51	2 2	7 24	0 12	1 37	1 31	19 2	1 47	19 53	0 3	11 49	1 50	31 55	15 25	0 35	0 37	17 39		n.a.
W 7	23 43	4 59	1 12	20 45	2 23	17 11	2 0	7 8	0 11	1 36	1 31	19 0	1 47	19 54	0 3	11 49	1 50	31 56	15 26	0 35	0 35	17 39		n.a.
T 8	23 41	9 10	2 21	21 5	2 7	17 30	1 57	6 53	0 9	1 34	1 31	18 59	1 47	19 54	0 3	11 50	1 50	31 56	15 26	0 34	0 34	17 40		n.a.
F 9	23 38	12 56	3 23	21 24	1 51	17 49	1 54	6 37	0 8	1 33	1 31	18 57	1 47	19 55	0 3	11 50	1 50	31 57	15 26	0 33	0 33	17 41		n.a.
S 10	23 35	15 59	4 13	21 44	1 35	18 8	1 52	6 21	0 7	1 32	1 32	18 55	1 47	19 56	0 3	11 50	1 50	31 58	15 26	0 30	0 31	17 41		n.a.
S 11	23 32	18 1	4 47	22 5	1 20	18 26	1 49	6 5	0 6	1 30	1 32	18 53	1 47	19 56	0 3	11 51	1 50	31 58	15 27	0 27	0 30	17 42		n.a.
M12	23 28	18 47	5 0	22 25	1 4	18 43	1 46	5 50	0 5	1 29	1 32	18 51	1 47	19 57	0 3	11 51	1 50	31 59	15 27	0 23	0 29	17 43		n.a.
T 13	23 23	18 13	4 53	22 44	0 49	19 1	1 43	5 34	0 4	1 28	1 33	18 49	1 46	19 58	0 3	11 51	1 50	31 59	15 27	0 18	0 28	17 43		n.a.
W14	23 18	16 24	4 26	23 3	0 34	19 18	1 40	5 18	0 3	1 27	1 33	18 47	1 46	19 58	0 3	11 52	1 50	32 0	15 27	0 14	0 26	17 44		n.a.
T 15	23 13	13 33	3 42	23 22	0 20	19 34	1 37	5 1	0 2	1 26	1 33	18 45	1 46	19 59	0 3	11 52	1 50	32 0	15 27	0 11	0 25	17 44		n.a.
F 16	23 8	9 59	2 45	23 38	0 6	19 50	1 34	4 45	0 1	1 25	1 33	18 43	1 46	20 0	0 3	11 52	1 50	32 1	15 28	0 9	0 24	17 45		n.a.
S 17	23 2	5 59	1 40	23 54	0n 7	20 5	1 31	4 29	0 0	1 25	1 34	18 41	1 46	20 0	0 3	11 53	1 50	32 1	15 28	0 7	0 22	17 46		n.a.
S 18	22 55	1 50	0 32	24 8	0 20	20 21	1 28	4 12	0s 1	1 24	1 34	18 39	1 46	20 1	0 3	11 53	1 50	32 2	15 28	0 7	0 21	17 46		n.a.
M19	22 48	2n16	0s36	24 19	0 31	20 35	1 25	3 56	0 2	1 23	1 34	18 37	1 46	20 2	0 3	11 53	1 50	32 2	15 28	0 7	0 20	17 47		n.a.
T 20	22 41	6 10	1 40	24 29	0 42	20 49	1 22	3 40	0 3	1 23	1 35	18 35	1 46	20 2	0 3	11 54	1 50	32 3	15 28	0 7	0 19	17 47		n.a.
W21	22 33	9 43	2 38	24 36	0 53	21 3	1 19	3 23	0 4	1 22	1 35	18 33	1 46	20 3	0 3	11 54	1 50	32 3	15 29	0 6	0 17	17 48		n.a.
T 22	22 25	12 49	3 28	24 41	1 2	21 16	1 16	3 6	0 5	1 22	1 35	18 31	1 46	20 3	0 3	11 54	1 51	32 4	15 29	0 5	0 16	17 48		n.a.
F 23	22 17	15 22	4 9	24 44	1 10	21 28	1 12	2 50	0 6	1 22	1 35	18 29	1 46	20 4	0 3	11 54	1 51	32 4	15 29	0 3	0 15	17 49		n.a.
S 24	22 8	17 15	4 39	24 43	1 18	21 40	1 9	2 33	0 7	1 22	1 36	18 27	1 46	20 5	0 3	11 55	1 51	32 5	15 29	0 0	0 13	17 50		n.a.
S 25	21 59	18 25	4 57	24 40	1 24	21 52	1 6	2 16	0 8	1 21	1 36	18 25	1 46	20 5	0 3	11 55	1 51	32 5	15 29	0n 4	0 12	17 50		n.a.
M26	21 49	18 46	5 2	24 35	1 30	22 2	1 3	1 59	0 9	1 21	1 36	18 23	1 46	20 6	0 3	11 55	1 51	32 6	15 29	0 9	0 11	17 51		n.a.
T 27	21 39	18 16	4 54	24 27	1 35	22 13	1 0	1 42	0 10	1 21	1 37	18 21	1 46	20 6	0 3	11 55	1 51	32 6	15 30	0 14	0 10	17 51		n.a.
W28	21 29	16 57	4 32	24 16	1 39	22 22	0 56	1 26	0 11	1 21	1 37	18 18	1 46	20 7	0 3	11 55	1 51	32 7	15 30	0 18	0 8	17 52		n.a.
T 29	21 18	14 50	3 58	24 3	1 42	22 31	0 53	1 9	0 12	1 22	1 37	18 16	1 46	20 7	0 3	11 56	1 51	32 7	15 30	0 23	0 7	17 52		n.a.
F 30	21 7	12 0	3 11	23 47	1 45	22 40	0 50	0 51	0 12	1 22	1 37	18 14	1 46	20 8	0 3	11 56	1 51	32 8	15 30	0 26	0 6	17 53		n.a.
S 31	20n55	8n34	2s14	23n29	1n47	22n48	0s46	0n34	0s13	1s22	1s38	18n12	1n46	20n 8	0s 3	11n56	1s51	32s 8	15s30	0n28	0s 4	17n53		n.a.

Julian Day Number = 1389957.5, Delta T = 06h35m12s
Ecliptic obliquity = 23°48'04, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'19, Lahiri = -16°29'18 Julian Calendar 1 July 908 BCE == Greg. Calendar 22 June 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

AUGUST 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 2 29	28♋45'28	15♍33	25♋22	23♊21	28♍45	0°R17	15♌21	28♉47	5♉52	12°R20	28°R47	0♎ 8	13♊49	n.a.	S 1
M 2	20 6 26	29°43'47	28°36	27°18	24°32	29°25	0♈17	15°28	28°50	5°53	12♒19	28°D47	0° 5	13°56	n.a.	M 2
T 3	20 10 22	0♌42'08	11♎54	29°13	25°44	0♎ 6	0°16	15°35	28°52	5°53	12°18	28♍47	0° 2	14° 2	n.a.	T 3
W 4	20 14 19	1°40'31	25°28	1♌ 8	26°55	0°47	0°15	15°42	28°54	5°54	12°16	28°R48	29♍58	14° 9	n.a.	W 4
T 5	20 18 15	2°38'55	9♏21	3° 1	28° 7	1°27	0°13	15°50	28°56	5°54	12°15	28°48	29°55	14°16	n.a.	T 5
F 6	20 22 12	3°37'21	23°31	4°54	29°18	2° 8	0°12	15°57	28°58	5°55	12°14	28°46	29°52	14°23	n.a.	F 6
S 7	20 26 8	4°35'49	7♐59	6°46	0♋30	2°49	0°10	16° 4	29° 0	5°55	12°13	28°42	29°49	14°29	n.a.	S 7
S 8	20 30 5	5°34'19	22°40	8°36	1°42	3°30	0° 9	16°11	29° 2	5°56	12°12	28°36	29°46	14°36	n.a.	S 8
M 9	20 34 2	6°32'51	7♑29	10°26	2°54	4°12	0° 7	16°19	29° 4	5°56	12°10	28°29	29°42	14°43	n.a.	M 9
T 10	20 37 58	7°31'24	22°18	12°14	4° 6	4°53	0° 4	16°26	29° 5	5°56	12° 9	28°21	29°39	14°49	n.a.	T 10
W11	20 41 55	8°29'59	6♒59	14° 2	5°18	5°34	0° 2	16°33	29° 7	5°56	12° 8	28°13	29°36	14°56	n.a.	W11
T 12	20 45 51	9°28'37	21°24	15°48	6°30	6°16	29♓59	16°41	29° 9	5°57	12° 7	28° 7	29°33	15° 3	n.a.	T 12
F 13	20 49 48	10°27'16	5♓27	17°33	7°42	6°57	29°57	16°48	29°11	5°57	12° 5	28° 3	29°30	15°10	n.a.	F 13
S 14	20 53 44	11°25'58	19° 5	19°18	8°54	7°39	29°54	16°55	29°12	5°57	12° 4	28° 1	29°27	15°16	n.a.	S 14
S 15	20 57 41	12°24'42	2♈17	21° 1	10° 7	8°21	29°50	17° 3	29°14	5°57	12° 3	28°D 0	29°23	15°23	n.a.	S 15
M16	21 1 37	13°23'28	15° 5	22°43	11°19	9° 2	29°47	17°10	29°15	5°57	12° 2	28° 1	29°20	15°30	n.a.	M16
T 17	21 5 34	14°22'17	27°33	24°24	12°32	9°44	29°43	17°17	29°17	5°57	12° 1	28° 3	29°17	15°37	n.a.	T 17
W18	21 9 30	15°21'08	9♉44	26° 5	13°44	10°26	29°40	17°25	29°18	5°R57	11°59	28° 4	29°14	15°43	n.a.	W18
T 19	21 13 27	16°20'02	21°44	27°44	14°57	11° 9	29°36	17°32	29°20	5°57	11°58	28°R 4	29°11	15°50	n.a.	T 19
F 20	21 17 24	17°18'58	3♊37	29°22	16°10	11°51	29°32	17°39	29°21	5°57	11°57	28° 2	29° 8	15°57	n.a.	F 20
S 21	21 21 20	18°17'56	15°29	1♍ 0	17°23	12°33	29°27	17°47	29°22	5°57	11°56	27°59	29° 4	16° 3	n.a.	S 21
S 22	21 25 17	19°16'57	27°23	2°36	18°36	13°15	29°23	17°54	29°23	5°57	11°54	27°54	29° 1	16°10	n.a.	S 22
M23	21 29 13	20°16'00	9♋24	4°12	19°49	13°58	29°18	18° 1	29°25	5°57	11°53	27°48	28°58	16°17	n.a.	M23
T 24	21 33 10	21°15'06	21°34	5°47	21° 2	14°41	29°13	18° 9	29°26	5°57	11°52	27°41	28°55	16°24	n.a.	T 24
W25	21 37 6	22°14'13	3♌55	7°21	22°15	15°23	29° 8	18°16	29°27	5°57	11°51	27°35	28°52	16°30	n.a.	W25
T 26	21 41 3	23°13'23	16°28	8°54	23°28	16° 6	29° 3	18°23	29°28	5°56	11°50	27°29	28°48	16°37	n.a.	T 26
F 27	21 44 59	24°12'36	29°15	10°26	24°41	16°49	28°58	18°31	29°29	5°56	11°48	27°25	28°45	16°44	n.a.	F 27
S 28	21 48 56	25°11'50	12♍14	11°57	25°55	17°32	28°52	18°38	29°30	5°56	11°47	27°22	28°42	16°50	n.a.	S 28
S 29	21 52 53	26°11'06	25°26	13°27	27° 8	18°15	28°47	18°45	29°31	5°56	11°46	27°D21	28°39	16°57	n.a.	S 29
M30	21 56 49	27°10'25	8♎50	14°57	28°22	18°58	28°41	18°53	29°32	5°55	11°45	27°21	28°36	17° 4	n.a.	M30
T 31	22 0 46	28♌ 9'45	22♎25	16♍26	29♋35	19♎41	28♓35	19♌ 0	29♉32	5♉55	11♒44	27♍23	28♍33	17♊11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	20n43	4n42	1s10	23n 9	1n48	22n55	0s43	0n17	0s14	1s23	1s38	18n10	1n46	20n 9	0s 3	11n56	1s51	32s 9	15s30	0n29	0s 3	17n54			n.a.
M 2	20 31	0 33	0 1	22 47	1 48	23 1	0 40	0 0	0 15	1 23	1 38	18 8	1 46	20 9	0 3	11 56	1 51	32 9	15 30	0 30	0 2	17 55			n.a.
T 3	20 18	3s42	1n10	22 23	1 48	23 7	0 37	0s17	0 16	1 24	1 38	18 6	1 46	20 10	0 3	11 56	1 51	32 10	15 30	0 29	0 1	17 55			n.a.
W 4	20 5	7 51	2 18	21 57	1 47	23 13	0 33	0 34	0 17	1 24	1 39	18 3	1 46	20 10	0 3	11 56	1 51	32 10	15 30	0 29	0n 1	17 56			n.a.
T 5	19 52	11 40	3 20	21 29	1 46	23 17	0 30	0 52	0 18	1 25	1 39	18 1	1 46	20 11	0 3	11 57	1 51	32 10	15 31	0 29	0 2	17 56			n.a.
F 6	19 38	14 54	4 11	21 0	1 44	23 21	0 27	1 9	0 19	1 26	1 39	17 59	1 46	20 11	0 3	11 57	1 51	32 11	15 31	0 30	0 3	17 57			n.a.
S 7	19 24	17 15	4 47	20 30	1 41	23 25	0 23	1 26	0 20	1 27	1 40	17 57	1 46	20 12	0 3	11 57	1 51	32 11	15 31	0 31	0 5	17 57			n.a.
S 8	19 10	18 32	5 5	19 58	1 39	23 27	0 20	1 44	0 20	1 28	1 40	17 55	1 46	20 12	0 3	11 57	1 51	32 12	15 31	0 34	0 6	17 58			n.a.
M 9	18 55	18 33	5 3	19 25	1 35	23 29	0 17	2 1	0 21	1 29	1 40	17 52	1 46	20 12	0 3	11 57	1 52	32 12	15 31	0 37	0 7	17 58			n.a.
T 10	18 40	17 19	4 40	18 51	1 32	23 30	0 14	2 18	0 22	1 30	1 40	17 50	1 46	20 13	0 3	11 57	1 52	32 13	15 31	0 40	0 8	17 59			n.a.
W11	18 25	14 57	4 0	18 16	1 28	23 31	0 11	2 36	0 23	1 31	1 41	17 48	1 46	20 13	0 3	11 57	1 52	32 13	15 31	0 43	0 10	17 59			n.a.
T 12	18 9	11 41	3 4	17 40	1 23	23 31	0 7	2 53	0 24	1 32	1 41	17 46	1 46	20 14	0 3	11 57	1 52	32 13	15 31	0 46	0 11	18 0			n.a.
F 13	17 53	7 49	1 59	17 3	1 19	23 30	0 4	3 11	0 25	1 34	1 41	17 44	1 47	20 14	0 3	11 57	1 52	32 14	15 31	0 47	0 12	18 0			n.a.
S 14	17 37	3 39	0 48	16 25	1 14	23 29	0 1	3 28	0 26	1 35	1 41	17 41	1 47	20 14	0 3	11 57	1 52	32 14	15 31	0 48	0 13	18 1			n.a.
S 15	17 20	0n34	0s23	15 47	1 8	23 27	0n 2	3 46	0 26	1 37	1 42	17 39	1 47	20 15	0 3	11 57	1 52	32 15	15 31	0 48	0 15	18 1			n.a.
M16	17 3	4 38	1 31	15 8	1 3	23 24	0 5	4 3	0 27	1 38	1 42	17 37	1 47	20 15	0 3	11 57	1 52	32 15	15 31	0 48	0 16	18 2			n.a.
T 17	16 46	8 23	2 33	14 29	0 57	23 20	0 8	4 21	0 28	1 40	1 42	17 35	1 47	20 15	0 3	11 57	1 52	32 15	15 31	0 47	0 17	18 2			n.a.
W18	16 29	11 41	3 27	13 49	0 51	23 16	0 11	4 38	0 29	1 42	1 42	17 32	1 47	20 16	0 3	11 57	1 52	32 16	15 31	0 47	0 19	18 3			n.a.
T 19	16 11	14 27	4 10	13 9	0 45	23 11	0 14	4 56	0 30	1 44	1 42	17 30	1 47	20 16	0 3	11 57	1 52	32 16	15 31	0 47	0 20	18 3			n.a.
F 20	15 53	16 34	4 43	12 28	0 39	23 5	0 17	5 13	0 30	1 45	1 43	17 28	1 47	20 16	0 3	11 57	1 52	32 17	15 31	0 47	0 21	18 4			n.a.
S 21	15 34	17 59	5 3	11 47	0 32	22 59	0 20	5 30	0 31	1 47	1 43	17 26	1 47	20 17	0 3	11 57	1 52	32 17	15 31	0 49	0 22	18 4			n.a.
S 22	15 16	18 36	5 10	11 6	0 26	22 52	0 23	5 48	0 32	1 49	1 43	17 23	1 47	20 17	0 3	11 57	1 52	32 17	15 31	0 51	0 24	18 5			n.a.
M23	14 57	18 25	5 4	10 25	0 19	22 44	0 26	6 5	0 33	1 51	1 43	17 21	1 47	20 17	0 3	11 56	1 52	32 18	15 31	0 53	0 25	18 5			n.a.
T 24	14 38	17 22	4 44	9 43	0 12	22 36	0 28	6 23	0 33	1 54	1 44	17 19	1 47	20 17	0 3	11 56	1 52	32 18	15 31	0 56	0 26	18 6			n.a.
W25	14 18	15 31	4 11	9 1	0 5	22 27	0 31	6 40	0 34	1 56	1 44	17 17	1 47	20 18	0 3	11 56	1 52	32 18	15 31	0 59	0 28	18 6			n.a.
T 26	13 59	12 53	3 24	8 20	0s 2	22 17	0 34	6 58	0 35	1 58	1 44	17 14	1 47	20 18	0 3	11 56	1 53	32 19	15 31	1 1	0 29	18 7			n.a.
F 27	13 39	9 37	2 27	7 38	0 9	22 7	0 37	7 15	0 36	2 0	1 44	17 12	1 47	20 18	0 3	11 56	1 53	32 19	15 31	1 3	0 30	18 7			n.a.
S 28	13 19	5 49	1 22	6 56	0 16	21 55	0 39	7 32	0 36	2 3	1 44	17 10	1 47	20 18	0 3	11 56	1 53	32 19	15 31	1 4	0 31	18 8			n.a.
S 29	12 59	1 41	0 11	6 14	0 23	21 44	0 42	7 50	0 37	2 5	1 44	17 8	1 47	20 19	0 3	11 56	1 53	32 20	15 31	1 4	0 33	18 8			n.a.
M30	12 38	2s36	1n 2	5 33	0 31	21 31	0 44	8 7	0 38	2 8	1 45	17 5	1 48	20 19	0 3	11 55	1 53	32 20	15 31	1 4	0 34	18 9			n.a.
T 31	12n17	6s48	2n13	4n51	0s38	21n18	0n47	8s24	0s39	2s10	1s45	17n 3	1n48	20n19	0s 3	11n55	1s53	32s20	15s31	1n 3	0n35	18n 9			n.a.

Julian Day Number = 1389988.5, Delta T = 06h35m10s
Ecliptic obliquity = 23°48'04, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'14, Lahiri = -16°29'14 Julian Calendar 1 Aug. 908 BCE == Greg. Calendar 23 July 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

SEPTEMBER 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 4 42	29♌ 9'08	6♏11	17♍54	0♌49	20♎24	28°R29	19♌ 7	29♉33	5°R54	11°R42	27♍24	28♍29	17♊17	n.a.	W 1
T 2	22 8 39	0♍ 8'32	20° 8	19°20	2° 3	21° 8	28♓23	19°15	29°34	5♉54	11♒41	27°26	28°26	17°24	n.a.	T 2
F 3	22 12 35	1° 7'58	4♐14	20°47	3°16	21°51	28°16	19°22	29°34	5°53	11°40	27°R26	28°23	17°31	n.a.	F 3
S 4	22 16 32	2° 7'26	18°29	22°12	4°30	22°34	28°10	19°29	29°35	5°53	11°39	27°25	28°20	17°37	n.a.	S 4
S 5	22 20 28	3° 6'56	2♑50	23°36	5°44	23°18	28° 3	19°36	29°35	5°52	11°38	27°23	28°17	17°44	n.a.	S 5
M 6	22 24 25	4° 6'28	17°13	24°59	6°58	24° 2	27°56	19°44	29°36	5°52	11°37	27°20	28°13	17°51	n.a.	M 6
T 7	22 28 21	5° 6'02	1♒33	26°21	8°12	24°45	27°49	19°51	29°36	5°51	11°36	27°17	28°10	17°58	n.a.	T 7
W 8	22 32 18	6° 5'38	15°47	27°43	9°26	25°29	27°42	19°58	29°37	5°50	11°35	27°14	28° 7	18° 4	n.a.	W 8
T 9	22 36 15	7° 5'16	29°49	29° 3	10°40	26°13	27°35	20° 5	29°37	5°50	11°33	27°11	28° 4	18°11	n.a.	T 9
F 10	22 40 11	8° 4'55	13♓34	0♎22	11°54	26°57	27°28	20°12	29°37	5°49	11°32	27°10	28° 1	18°18	n.a.	F 10
S 11	22 44 8	9° 4'37	27° 1	1°39	13° 8	27°41	27°21	20°19	29°37	5°48	11°31	27°D 9	27°58	18°25	n.a.	S 11
S 12	22 48 4	10° 4'21	10♈ 7	2°56	14°23	28°25	27°13	20°26	29°37	5°47	11°30	27°10	27°54	18°31	n.a.	S 12
M13	22 52 1	11° 4'08	22°54	4°11	15°37	29° 9	27° 6	20°33	29°38	5°47	11°29	27°11	27°51	18°38	n.a.	M13
T 14	22 55 57	12° 3'57	5♉22	5°24	16°51	29°53	26°58	20°40	29°R38	5°46	11°28	27°12	27°48	18°45	n.a.	T 14
W15	22 59 54	13° 3'48	17°35	6°36	18° 6	0♏38	26°50	20°47	29°38	5°45	11°27	27°14	27°45	18°51	n.a.	W15
T 16	23 3 50	14° 3'41	29°37	7°46	19°20	1°22	26°43	20°54	29°38	5°44	11°26	27°15	27°42	18°58	n.a.	T 16
F 17	23 7 47	15° 3'37	11♊32	8°54	20°35	2° 7	26°35	21° 1	29°37	5°43	11°25	27°R15	27°39	19° 5	n.a.	F 17
S 18	23 11 43	16° 3'35	23°24	10° 0	21°49	2°51	26°27	21° 8	29°37	5°42	11°24	27°15	27°35	19°12	n.a.	S 18
S 19	23 15 40	17° 3'35	5♋19	11° 4	23° 4	3°36	26°19	21°15	29°37	5°41	11°23	27°14	27°32	19°18	n.a.	S 19
M20	23 19 37	18° 3'38	17°21	12° 4	24°18	4°20	26°11	21°22	29°37	5°40	11°22	27°13	27°29	19°25	n.a.	M20
T 21	23 23 33	19° 3'43	29°34	13° 3	25°33	5° 5	26° 3	21°29	29°36	5°39	11°21	27°12	27°26	19°32	n.a.	T 21
W22	23 27 30	20° 3'50	12♌ 1	13°57	26°48	5°50	25°55	21°36	29°36	5°38	11°20	27°11	27°23	19°38	n.a.	W22
T 23	23 31 26	21° 4'00	24°45	14°49	28° 3	6°35	25°47	21°42	29°35	5°37	11°19	27°10	27°19	19°45	n.a.	T 23
F 24	23 35 23	22° 4'11	7♍47	15°36	29°18	7°20	25°39	21°49	29°35	5°36	11°19	27°10	27°16	19°52	n.a.	F 24
S 25	23 39 19	23° 4'24	21° 7	16°19	0♍32	8° 5	25°30	21°56	29°34	5°35	11°18	27°D10	27°13	19°59	n.a.	S 25
S 26	23 43 16	24° 4'40	4♎44	16°57	1°47	8°50	25°22	22° 2	29°34	5°34	11°17	27°10	27°10	20° 5	n.a.	S 26
M27	23 47 12	25° 4'57	18°35	17°30	3° 2	9°35	25°14	22° 9	29°33	5°32	11°16	27°10	27° 7	20°12	n.a.	M27
T 28	23 51 9	26° 5'16	2♏38	17°56	4°17	10°20	25° 6	22°15	29°32	5°31	11°15	27°10	27° 4	20°19	n.a.	T 28
W29	23 55 6	27° 5'37	16°48	18°16	5°32	11° 5	24°58	22°22	29°32	5°30	11°14	27°R10	27° 0	20°26	n.a.	W29
T 30	23 59 2	28♍ 5'59	1♐ 2	18♎29	6♍47	11♏50	24♓50	22♌28	29♉31	5♉29	11♒14	27♍10	26♍57	20♊32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n57	10s41	3n17	4n10	0s45	21n 5	0n49	8s42	0s39	2s13	1s45	17n 1	1n48	20n19	0s 3	11n55	1s53	32s20	15s31	1n 3	0n37	18n 9		n.a.
T 2	11 35	14 2	4 10	3 29	0 53	20 50	0 51	8 59	0 40	2 15	1 45	16 59	1 48	20 19	0 3	11 55	1 53	32 21	15 30	1 2	0 38	18 10		n.a.
F 3	11 14	16 35	4 49	2 48	1 0	20 35	0 54	9 16	0 41	2 18	1 45	16 56	1 48	20 19	0 3	11 55	1 53	32 21	15 30	1 2	0 39	18 10		n.a.
S 4	10 53	18 8	5 10	2 7	1 7	20 20	0 56	9 33	0 41	2 21	1 45	16 54	1 48	20 20	0 3	11 54	1 53	32 21	15 30	1 3	0 40	18 11		n.a.
S 5	10 31	18 34	5 13	1 27	1 14	20 4	0 58	9 50	0 42	2 24	1 46	16 52	1 48	20 20	0 3	11 54	1 53	32 21	15 30	1 3	0 42	18 11		n.a.
M 6	10 9	17 47	4 56	0 47	1 21	19 47	1 0	10 7	0 43	2 27	1 46	16 50	1 48	20 20	0 2	11 54	1 53	32 22	15 30	1 5	0 43	18 12		n.a.
T 7	9 47	15 53	4 20	0 7	1 29	19 30	1 2	10 24	0 43	2 29	1 46	16 48	1 48	20 20	0 2	11 54	1 53	32 22	15 30	1 6	0 44	18 12		n.a.
W 8	9 25	13 2	3 29	0s32	1 36	19 12	1 4	10 41	0 44	2 32	1 46	16 45	1 48	20 20	0 2	11 53	1 53	32 22	15 30	1 7	0 46	18 13		n.a.
T 9	9 2	9 27	2 25	1 11	1 42	18 53	1 6	10 58	0 45	2 35	1 46	16 43	1 48	20 20	0 2	11 53	1 53	32 22	15 30	1 8	0 47	18 13		n.a.
F 10	8 40	5 25	1 14	1 49	1 49	18 34	1 8	11 14	0 45	2 38	1 46	16 41	1 49	20 20	0 2	11 53	1 53	32 23	15 29	1 9	0 48	18 13		n.a.
S 11	8 17	1 12	0 1	2 26	1 56	18 14	1 10	11 31	0 46	2 41	1 46	16 39	1 49	20 20	0 2	11 53	1 53	32 23	15 29	1 9	0 49	18 14		n.a.
S 12	7 54	2n59	1s11	3 3	2 2	17 54	1 12	11 48	0 47	2 45	1 46	16 37	1 49	20 20	0 2	11 52	1 53	32 23	15 29	1 9	0 51	18 14		n.a.
M13	7 31	6 55	2 18	3 39	2 9	17 34	1 13	12 4	0 47	2 48	1 46	16 34	1 49	20 20	0 2	11 52	1 53	32 23	15 29	1 8	0 52	18 15		n.a.
T 14	7 8	10 26	3 16	4 14	2 15	17 12	1 15	12 21	0 48	2 51	1 46	16 32	1 49	20 20	0 2	11 52	1 54	32 23	15 29	1 8	0 53	18 15		n.a.
W15	6 45	13 26	4 4	4 48	2 21	16 51	1 16	12 37	0 48	2 54	1 46	16 30	1 49	20 20	0 2	11 51	1 54	32 23	15 29	1 7	0 55	18 16		n.a.
T 16	6 22	15 48	4 41	5 22	2 26	16 29	1 18	12 53	0 49	2 57	1 46	16 28	1 49	20 20	0 2	11 51	1 54	32 24	15 29	1 7	0 56	18 16		n.a.
F 17	5 58	17 28	5 5	5 54	2 32	16 6	1 19	13 10	0 50	3 0	1 47	16 26	1 49	20 20	0 2	11 51	1 54	32 24	15 28	1 7	0 57	18 16		n.a.
S 18	5 35	18 23	5 16	6 25	2 37	15 43	1 21	13 26	0 50	3 3	1 47	16 24	1 49	20 20	0 2	11 50	1 54	32 24	15 28	1 7	0 58	18 17		n.a.
S 19	5 11	18 28	5 14	6 54	2 41	15 19	1 22	13 42	0 51	3 7	1 47	16 21	1 50	20 20	0 2	11 50	1 54	32 24	15 28	1 7	1 0	18 17		n.a.
M20	4 47	17 44	4 57	7 22	2 45	14 55	1 23	13 58	0 51	3 10	1 47	16 19	1 50	20 20	0 2	11 49	1 54	32 24	15 28	1 7	1 1	18 18		n.a.
T 21	4 24	16 11	4 28	7 49	2 49	14 31	1 24	14 14	0 52	3 13	1 47	16 17	1 50	20 20	0 2	11 49	1 54	32 24	15 28	1 8	1 2	18 18		n.a.
W22	4 0	13 51	3 45	8 14	2 52	14 6	1 25	14 29	0 52	3 16	1 47	16 15	1 50	20 20	0 2	11 49	1 54	32 24	15 27	1 8	1 3	18 18		n.a.
T 23	3 36	10 48	2 50	8 36	2 55	13 41	1 26	14 45	0 53	3 20	1 47	16 13	1 50	20 20	0 2	11 48	1 54	32 24	15 27	1 8	1 5	18 19		n.a.
F 24	3 12	7 9	1 45	8 57	2 57	13 15	1 27	15 0	0 54	3 23	1 47	16 11	1 50	20 20	0 2	11 48	1 54	32 24	15 27	1 9	1 6	18 19		n.a.
S 25	2 47	3 4	0 33	9 15	2 59	12 49	1 28	15 16	0 54	3 26	1 47	16 9	1 50	20 20	0 2	11 47	1 54	32 24	15 27	1 9	1 7	18 20		n.a.
S 26	2 23	1s16	0n42	9 31	2 59	12 23	1 29	15 31	0 55	3 29	1 46	16 7	1 51	20 19	0 2	11 47	1 54	32 24	15 27	1 9	1 9	18 20		n.a.
M27	1 59	5 36	1 56	9 43	2 59	11 56	1 29	15 46	0 55	3 33	1 46	16 5	1 51	20 19	0 2	11 47	1 54	32 25	15 26	1 9	1 10	18 20		n.a.
T 28	1 35	9 41	3 4	9 52	2 58	11 29	1 30	16 1	0 56	3 36	1 46	16 3	1 51	20 19	0 2	11 46	1 54	32 25	15 26	1 9	1 11	18 21		n.a.
W29	1 10	13 15	4 2	9 58	2 55	11 1	1 31	16 16	0 56	3 39	1 46	16 1	1 51	20 19	0 2	11 46	1 54	32 25	15 26	1 9	1 12	18 21		n.a.
T 30	0n46	16s 2	4n45	9s59	2s52	10n34	1n31	16s31	0s57	3s42	1s46	15n59	1n51	20n19	0s 2	11n45	1s54	32s25	15s26	1n 9	1n14	18n21		n.a.

Julian Day Number = 1390019.5, Delta T = 06h35m09s
Ecliptic obliquity = 23°48'05, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'10, Lahiri = -16°29'10 Julian Calendar 1 Sept. 908 BCE == Greg. Calendar 23 Aug. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

OCTOBER 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 2 59	29♍ 6'23	15♐18	18°R33	8♍ 2	12♏36	24°R41	22♌35	29°R30	5°R27	11°R13	27°R10	26♍54	20♊39	n.a.	F 1
S 2	0 6 55	0♎ 6'48	29°31	18♎29	9°17	13°21	24♓33	22°41	29♉29	5♉26	11♒12	27°D10	26°51	20°46	n.a.	S 2
S 3	0 10 52	1° 7'15	13♑40	18°16	10°32	14° 7	24°25	22°48	29°28	5°25	11°11	27♍10	26°48	20°52	n.a.	S 3
M 4	0 14 48	2° 7'44	27°42	17°53	11°48	14°52	24°17	22°54	29°27	5°23	11°11	27°10	26°44	20°59	n.a.	M 4
T 5	0 18 45	3° 8'14	11♒37	17°20	13° 3	15°38	24° 9	23° 0	29°26	5°22	11°10	27°11	26°41	21° 6	n.a.	T 5
W 6	0 22 41	4° 8'45	25°21	16°37	14°18	16°23	24° 1	23° 6	29°25	5°21	11° 9	27°11	26°38	21°13	n.a.	W 6
T 7	0 26 38	5° 9'18	8♓54	15°45	15°33	17° 9	23°53	23°12	29°24	5°19	11° 9	27°12	26°35	21°19	n.a.	T 7
F 8	0 30 34	6° 9'52	22°15	14°43	16°48	17°55	23°46	23°18	29°22	5°18	11° 8	27°R12	26°32	21°26	n.a.	F 8
S 9	0 34 31	7°10'28	5♈21	13°34	18° 4	18°40	23°38	23°24	29°21	5°16	11° 7	27°12	26°29	21°33	n.a.	S 9
S 10	0 38 28	8°11'05	18°13	12°18	19°19	19°26	23°30	23°30	29°20	5°15	11° 7	27°12	26°25	21°39	n.a.	S 10
M11	0 42 24	9°11'44	0♉51	10°59	20°34	20°12	23°23	23°36	29°19	5°13	11° 6	27°10	26°22	21°46	n.a.	M11
T 12	0 46 21	10°12'25	13°14	9°38	21°50	20°58	23°15	23°42	29°17	5°12	11° 6	27° 9	26°19	21°53	n.a.	T 12
W13	0 50 17	11°13'08	25°25	8°18	23° 5	21°44	23° 8	23°48	29°16	5°10	11° 5	27° 6	26°16	22° 0	n.a.	W13
T 14	0 54 14	12°13'52	7♊27	7° 2	24°20	22°30	23° 0	23°53	29°14	5° 9	11° 5	27° 4	26°13	22° 6	n.a.	T 14
F 15	0 58 10	13°14'38	19°22	5°52	25°36	23°16	22°53	23°59	29°13	5° 7	11° 4	27° 2	26°10	22°13	n.a.	F 15
S 16	1 2 7	14°15'26	1♋14	4°50	26°51	24° 2	22°46	24° 5	29°11	5° 6	11° 4	27° 1	26° 6	22°20	n.a.	S 16
S 17	1 6 3	15°16'15	13° 7	3°59	28° 7	24°48	22°39	24°10	29°10	5° 4	11° 3	27°D 0	26° 3	22°27	n.a.	S 17
M18	1 10 0	16°17'06	25° 7	3°18	29°22	25°34	22°32	24°16	29° 8	5° 3	11° 3	27° 0	26° 0	22°33	n.a.	M18
T 19	1 13 57	17°17'59	7♌19	2°49	0♎37	26°21	22°26	24°21	29° 6	5° 1	11° 3	27° 2	25°57	22°40	n.a.	T 19
W20	1 17 53	18°18'53	19°45	2°32	1°53	27° 7	22°19	24°26	29° 4	4°59	11° 2	27° 3	25°54	22°47	n.a.	W20
T 21	1 21 50	19°19'49	2♍32	2°D26	3° 8	27°53	22°13	24°31	29° 3	4°58	11° 2	27° 5	25°50	22°53	n.a.	T 21
F 22	1 25 46	20°20'46	15°41	2°31	4°24	28°40	22° 6	24°37	29° 1	4°56	11° 2	27° 6	25°47	23° 0	n.a.	F 22
S 23	1 29 43	21°21'45	29°14	2°46	5°39	29°26	22° 0	24°42	28°59	4°54	11° 1	27°R 6	25°44	23° 7	n.a.	S 23
S 24	1 33 39	22°22'45	13♎10	3°11	6°55	0♐12	21°54	24°47	28°57	4°53	11° 1	27° 5	25°41	23°14	n.a.	S 24
M25	1 37 36	23°23'46	27°26	3°44	8°11	0°59	21°48	24°52	28°55	4°51	11° 1	27° 3	25°38	23°20	n.a.	M25
T 26	1 41 32	24°24'48	11♏58	4°24	9°26	1°45	21°42	24°57	28°53	4°49	11° 1	27° 0	25°35	23°27	n.a.	T 26
W27	1 45 29	25°25'51	26°38	5°11	10°42	2°32	21°37	25° 1	28°51	4°48	11° 0	26°56	25°31	23°34	n.a.	W27
T 28	1 49 26	26°26'56	11♐20	6° 4	11°57	3°19	21°31	25° 6	28°49	4°46	11° 0	26°51	25°28	23°41	n.a.	T 28
F 29	1 53 22	27°28'01	25°57	7° 2	13°13	4° 5	21°26	25°11	28°47	4°44	11° 0	26°47	25°25	23°47	n.a.	F 29
S 30	1 57 19	28°29'07	10♑23	8° 5	14°28	4°52	21°21	25°15	28°45	4°43	11° 0	26°45	25°22	23°54	n.a.	S 30
S 31	2 1 15	29♎30'13	24♑34	9♎12	15♎44	5♐39	21♓16	25♌20	28♉43	4♉41	11♒ 0	26°D43	25♍19	24♊ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n22	17s50	5n10	9s57	2s47	10n 6	1n32	16s45	0s57	3s46	1s46	15n57	1n51	20n19	0s 2	11n45	1s54	32s25	15s25	1n 9	1n15	18n22		n.a.
S 2	0s 3	18 31	5 17	9 49	2 41	9 37	1 32	17 0	0 58	3 49	1 46	15 55	1 52	20 18	0 2	11 44	1 54	32 25	15 25	1 9	1 16	18 22		n.a.
S 3	0 27	18 3	5 4	9 37	2 33	9 9	1 32	17 14	0 58	3 52	1 46	15 53	1 52	20 18	0 2	11 44	1 54	32 25	15 25	1 9	1 18	18 23		n.a.
M 4	0 52	16 28	4 33	9 19	2 23	8 40	1 32	17 28	0 58	3 55	1 46	15 51	1 52	20 18	0 2	11 43	1 54	32 25	15 25	1 9	1 19	18 23		n.a.
T 5	1 16	13 56	3 47	8 56	2 12	8 11	1 32	17 42	0 59	3 58	1 46	15 49	1 52	20 18	0 2	11 43	1 54	32 24	15 24	1 8	1 20	18 23		n.a.
W 6	1 40	10 38	2 48	8 27	1 59	7 41	1 32	17 56	0 59	4 1	1 46	15 47	1 52	20 18	0 2	11 42	1 54	32 24	15 24	1 8	1 21	18 24		n.a.
T 7	2 5	6 49	1 40	7 53	1 44	7 12	1 32	18 10	1 0	4 4	1 46	15 45	1 52	20 17	0 2	11 42	1 54	32 24	15 24	1 8	1 23	18 24		n.a.
F 8	2 29	2 42	0 27	7 13	1 27	6 42	1 32	18 23	1 0	4 7	1 45	15 43	1 53	20 17	0 2	11 41	1 54	32 24	15 24	1 8	1 24	18 24		n.a.
S 9	2 53	1n28	0s45	6 29	1 9	6 12	1 32	18 37	1 1	4 10	1 45	15 42	1 53	20 17	0 2	11 41	1 54	32 24	15 23	1 8	1 25	18 25		n.a.
S 10	3 18	5 30	1 54	5 41	0 49	5 42	1 32	18 50	1 1	4 13	1 45	15 40	1 53	20 17	0 2	11 40	1 54	32 24	15 23	1 8	1 27	18 25		n.a.
M11	3 42	9 12	2 56	4 51	0 29	5 11	1 32	19 3	1 1	4 16	1 45	15 38	1 53	20 16	0 2	11 40	1 55	32 24	15 23	1 8	1 28	18 25		n.a.
T 12	4 6	12 26	3 48	4 0	0 8	4 41	1 31	19 16	1 2	4 19	1 45	15 36	1 53	20 16	0 2	11 39	1 55	32 24	15 22	1 9	1 29	18 26		n.a.
W13	4 30	15 3	4 29	3 9	0n12	4 10	1 31	19 28	1 2	4 22	1 45	15 34	1 53	20 16	0 2	11 39	1 55	32 24	15 22	1 10	1 30	18 26		n.a.
T 14	4 54	17 0	4 57	2 20	0 32	3 40	1 30	19 41	1 3	4 25	1 44	15 33	1 54	20 15	0 2	11 38	1 55	32 24	15 22	1 11	1 32	18 26		n.a.
F 15	5 18	18 10	5 13	1 35	0 51	3 9	1 30	19 53	1 3	4 27	1 44	15 31	1 54	20 15	0 2	11 38	1 55	32 24	15 22	1 12	1 33	18 27		n.a.
S 16	5 42	18 33	5 15	0 54	1 9	2 38	1 29	20 5	1 3	4 30	1 44	15 29	1 54	20 15	0 2	11 37	1 55	32 23	15 21	1 12	1 34	18 27		n.a.
S 17	6 6	18 7	5 3	0 18	1 25	2 7	1 28	20 17	1 4	4 33	1 44	15 27	1 54	20 14	0 2	11 37	1 55	32 23	15 21	1 13	1 36	18 27		n.a.
M18	6 30	16 52	4 39	0n11	1 40	1 35	1 28	20 29	1 4	4 35	1 44	15 26	1 54	20 14	0 2	11 36	1 55	32 23	15 21	1 12	1 37	18 28		n.a.
T 19	6 54	14 50	4 1	0 34	1 52	1 4	1 27	20 40	1 4	4 38	1 43	15 24	1 55	20 14	0 2	11 35	1 55	32 23	15 20	1 12	1 38	18 28		n.a.
W20	7 17	12 5	3 11	0 51	2 3	0 33	1 26	20 52	1 5	4 40	1 43	15 23	1 55	20 13	0 2	11 35	1 55	32 23	15 20	1 11	1 39	18 28		n.a.
T 21	7 41	8 41	2 11	1 1	2 11	0 2	1 25	21 3	1 5	4 42	1 43	15 21	1 55	20 13	0 2	11 34	1 55	32 23	15 20	1 11	1 41	18 29		n.a.
F 22	8 4	4 46	1 3	1 5	2 18	0s30	1 24	21 14	1 5	4 45	1 43	15 19	1 55	20 12	0 2	11 34	1 55	32 22	15 19	1 10	1 42	18 29		n.a.
S 23	8 27	0 29	0n12	1 4	2 23	1 1	1 23	21 24	1 6	4 47	1 42	15 18	1 56	20 12	0 2	11 33	1 55	32 22	15 19	1 10	1 43	18 29		n.a.
S 24	8 50	3s56	1 27	0 57	2 26	1 32	1 22	21 35	1 6	4 49	1 42	15 16	1 56	20 12	0 2	11 33	1 55	32 22	15 19	1 10	1 44	18 29		n.a.
M25	9 13	8 15	2 39	0 46	2 29	2 4	1 20	21 45	1 6	4 51	1 42	15 15	1 56	20 11	0 2	11 32	1 55	32 22	15 18	1 11	1 46	18 30		n.a.
T 26	9 36	12 9	3 42	0 30	2 30	2 35	1 19	21 55	1 7	4 53	1 42	15 13	1 56	20 11	0 2	11 32	1 55	32 21	15 18	1 13	1 47	18 30		n.a.
W27	9 59	15 19	4 30	0 11	2 29	3 6	1 18	22 4	1 7	4 55	1 41	15 12	1 56	20 10	0 2	11 31	1 55	32 21	15 18	1 14	1 48	18 30		n.a.
T 28	10 21	17 30	5 1	0s11	2 28	3 37	1 17	22 14	1 7	4 57	1 41	15 11	1 57	20 10	0 2	11 30	1 55	32 21	15 17	1 16	1 50	18 31		n.a.
F 29	10 44	18 32	5 13	0 36	2 26	4 9	1 15	22 23	1 7	4 59	1 41	15 9	1 57	20 9	0 2	11 30	1 55	32 21	15 17	1 18	1 51	18 31		n.a.
S 30	11 6	18 20	5 4	1 4	2 23	4 40	1 14	22 32	1 8	5 1	1 41	15 8	1 57	20 9	0 2	11 29	1 55	32 20	15 17	1 19	1 52	18 31		n.a.
S 31	11s28	17s 0	4n37	1s34	2n20	5s11	1n12	22s41	1s 8	5s 3	1s40	15n 6	1n57	20n 8	0s 2	11n29	1s55	32s20	15s16	1n19	1n53	18n31		n.a.

Julian Day Number = 1390049.5, Delta T = 06h35m07s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'06, Lahiri = -16°29'06 Julian Calendar 1 Oct. 908 BCE == Greg. Calendar 22 Sept. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

NOVEMBER 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 5 12	0♏31'20	8♒29	10♎22	17♎ 0	6♐25	21°R11	25♌24	28°R41	4°R39	11°R 0	26♍44	25♍16	24♊ 7	n.a.	M 1
T 2	2 9 8	1°32'28	22° 8	11°35	18°15	7°12	21♓ 7	25°29	28♉38	4♉38	11♒ 0	26°45	25°12	24°14	n.a.	T 2
W 3	2 13 5	2°33'36	5♓31	12°50	19°31	7°59	21° 3	25°33	28°36	4°36	11°D 0	26°46	25° 9	24°21	n.a.	W 3
T 4	2 17 1	3°34'44	18°39	14° 8	20°46	8°46	20°58	25°37	28°34	4°34	11° 0	26°48	25° 6	24°28	n.a.	T 4
F 5	2 20 58	4°35'54	1♈35	15°27	22° 2	9°32	20°54	25°41	28°32	4°33	11° 0	26°R48	25° 3	24°34	n.a.	F 5
S 6	2 24 55	5°37'03	14°19	16°48	23°17	10°19	20°51	25°45	28°29	4°31	11° 0	26°46	25° 0	24°41	n.a.	S 6
S 7	2 28 51	6°38'14	26°53	18°11	24°33	11° 6	20°47	25°49	28°27	4°29	11° 0	26°43	24°56	24°48	n.a.	S 7
M 8	2 32 48	7°39'25	9♉16	19°35	25°49	11°53	20°44	25°53	28°25	4°27	11° 0	26°37	24°53	24°54	n.a.	M 8
T 9	2 36 44	8°40'36	21°31	21° 0	27° 4	12°40	20°40	25°56	28°22	4°26	11° 0	26°30	24°50	25° 1	n.a.	T 9
W10	2 40 41	9°41'49	3♊36	22°26	28°20	13°27	20°37	26° 0	28°20	4°24	11° 0	26°21	24°47	25° 8	n.a.	W10
T 11	2 44 37	10°43'02	15°35	23°52	29°35	14°14	20°35	26° 4	28°17	4°22	11° 0	26°12	24°44	25°15	n.a.	T 11
F 12	2 48 34	11°44'15	27°29	25°19	0♏51	15° 1	20°32	26° 7	28°15	4°21	11° 1	26° 4	24°41	25°21	n.a.	F 12
S 13	2 52 30	12°45'29	9♋20	26°47	2° 6	15°48	20°30	26°10	28°13	4°19	11° 1	25°57	24°37	25°28	n.a.	S 13
S 14	2 56 27	13°46'44	21°12	28°16	3°22	16°35	20°27	26°14	28°10	4°17	11° 1	25°52	24°34	25°35	n.a.	S 14
M15	3 0 24	14°48'00	3♌ 9	29°45	4°38	17°22	20°25	26°17	28° 8	4°16	11° 1	25°49	24°31	25°42	n.a.	M15
T 16	3 4 20	15°49'16	15°16	1♏14	5°53	18° 9	20°24	26°20	28° 5	4°14	11° 2	25°D48	24°28	25°48	n.a.	T 16
W17	3 8 17	16°50'32	27°37	2°44	7° 9	18°56	20°22	26°23	28° 3	4°12	11° 2	25°49	24°25	25°55	n.a.	W17
T 18	3 12 13	17°51'50	10♍18	4°14	8°24	19°43	20°21	26°26	28° 0	4°11	11° 2	25°50	24°21	26° 2	n.a.	T 18
F 19	3 16 10	18°53'07	23°24	5°45	9°40	20°30	20°20	26°29	27°58	4° 9	11° 3	25°R51	24°18	26° 8	n.a.	F 19
S 20	3 20 6	19°54'25	6♎57	7°16	10°55	21°17	20°19	26°31	27°55	4° 7	11° 3	25°50	24°15	26°15	n.a.	S 20
S 21	3 24 3	20°55'44	20°59	8°47	12°11	22° 4	20°18	26°34	27°52	4° 6	11° 3	25°47	24°12	26°22	n.a.	S 21
M22	3 28 0	21°57'02	5♏27	10°19	13°27	22°52	20°17	26°36	27°50	4° 4	11° 4	25°42	24° 9	26°29	n.a.	M22
T 23	3 31 56	22°58'21	20°18	11°51	14°42	23°39	20°17	26°39	27°47	4° 2	11° 4	25°35	24° 6	26°35	n.a.	T 23
W24	3 35 53	23°59'40	5♐23	13°23	15°58	24°26	20°D17	26°41	27°45	4° 1	11° 5	25°26	24° 2	26°42	n.a.	W24
T 25	3 39 49	25° 0'59	20°32	14°55	17°13	25°13	20°17	26°43	27°42	3°59	11° 5	25°16	23°59	26°49	n.a.	T 25
F 26	3 43 46	26° 2'18	5♑35	16°28	18°29	26° 0	20°17	26°45	27°40	3°58	11° 6	25° 7	23°56	26°56	n.a.	F 26
S 27	3 47 42	27° 3'36	20°22	18° 1	19°44	26°48	20°18	26°47	27°37	3°56	11° 6	25° 0	23°53	27° 2	n.a.	S 27
S 28	3 51 39	28° 4'54	4♒48	19°35	21° 0	27°35	20°18	26°49	27°34	3°55	11° 7	24°55	23°50	27° 9	n.a.	S 28
M29	3 55 35	29° 6'11	18°49	21° 9	22°15	28°22	20°19	26°51	27°32	3°53	11° 8	24°53	23°47	27°16	n.a.	M29
T 30	3 59 32	0♐ 7'28	2♓27	22♏43	23♏31	29♐ 9	20♓21	26♌53	27♉29	3♉52	11♒ 8	24°D52	23♍43	27♊22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s50	14s40	3n53	2s 5	2n15	5s41	1n11	22s50	1s 8	5s 4	1s40	15n 5	1n58	20n 8	0s 2	11n28	1s55	32s20	15s16	1n19	1n55	18n32		n.a.
T 2	12 11	11 33	2 58	2 39	2 11	6 12	1 9	22 58	1 8	5 6	1 40	15 4	1 58	20 8	0 2	11 27	1 55	32 20	15 16	1 19	1 56	18 32		n.a.
W 3	12 33	7 52	1 53	3 13	2 6	6 43	1 7	23 6	1 9	5 7	1 39	15 3	1 58	20 7	0 2	11 27	1 55	32 19	15 15	1 18	1 57	18 32		n.a.
T 4	12 54	3 53	0 44	3 49	2 0	7 13	1 5	23 14	1 9	5 9	1 39	15 1	1 58	20 7	0 2	11 26	1 55	32 19	15 15	1 18	1 59	18 33		n.a.
F 5	13 15	0n15	0s26	4 25	1 55	7 43	1 4	23 21	1 9	5 10	1 39	15 0	1 58	20 6	0 2	11 26	1 55	32 19	15 15	1 17	2 0	18 33		n.a.
S 6	13 36	4 18	1 34	5 2	1 49	8 14	1 2	23 29	1 9	5 11	1 39	14 59	1 59	20 6	0 2	11 25	1 55	32 18	15 15	1 18	2 1	18 33		n.a.
S 7	13 56	8 6	2 36	5 40	1 42	8 43	1 0	23 36	1 9	5 12	1 38	14 58	1 59	20 5	0 2	11 25	1 55	32 18	15 14	1 20	2 2	18 33		n.a.
M 8	14 16	11 29	3 30	6 18	1 36	9 13	0 58	23 42	1 10	5 13	1 38	14 57	1 59	20 4	0 2	11 24	1 55	32 18	15 14	1 22	2 4	18 34		n.a.
T 9	14 36	14 21	4 13	6 56	1 29	9 43	0 56	23 49	1 10	5 14	1 38	14 56	1 59	20 4	0 2	11 23	1 55	32 17	15 14	1 25	2 5	18 34		n.a.
W10	14 56	16 32	4 44	7 35	1 22	10 12	0 54	23 55	1 10	5 15	1 37	14 55	2 0	20 3	0 2	11 23	1 55	32 17	15 13	1 28	2 6	18 34		n.a.
T 11	15 16	18 0	5 3	8 14	1 15	10 41	0 52	24 1	1 10	5 16	1 37	14 54	2 0	20 3	0 2	11 22	1 55	32 16	15 13	1 32	2 7	18 34		n.a.
F 12	15 35	18 39	5 8	8 53	1 8	11 10	0 50	24 7	1 10	5 17	1 37	14 53	2 0	20 2	0 2	11 22	1 55	32 16	15 13	1 35	2 9	18 35		n.a.
S 13	15 54	18 29	4 59	9 32	1 1	11 38	0 48	24 12	1 10	5 18	1 36	14 52	2 0	20 2	0 2	11 21	1 55	32 16	15 12	1 38	2 10	18 35		n.a.
S 14	16 13	17 31	4 38	10 10	0 54	12 6	0 46	24 17	1 11	5 18	1 36	14 51	2 1	20 1	0 2	11 21	1 55	32 15	15 12	1 40	2 11	18 35		n.a.
M15	16 31	15 46	4 5	10 49	0 47	12 34	0 44	24 22	1 11	5 19	1 36	14 50	2 1	20 1	0 2	11 20	1 55	32 15	15 12	1 41	2 13	18 35		n.a.
T 16	16 49	13 19	3 21	11 27	0 40	13 2	0 42	24 26	1 11	5 19	1 35	14 49	2 1	20 0	0 2	11 20	1 55	32 15	15 11	1 42	2 14	18 36		n.a.
W17	17 7	10 12	2 26	12 5	0 33	13 29	0 40	24 31	1 11	5 19	1 35	14 49	2 2	20 0	0 2	11 19	1 55	32 14	15 11	1 41	2 15	18 36		n.a.
T 18	17 25	6 33	1 23	12 43	0 26	13 56	0 37	24 35	1 11	5 20	1 35	14 48	2 2	19 59	0 2	11 18	1 55	32 14	15 11	1 41	2 16	18 36		n.a.
F 19	17 42	2 27	0 13	13 21	0 19	14 22	0 35	24 38	1 11	5 20	1 34	14 47	2 2	19 58	0 2	11 18	1 55	32 13	15 10	1 41	2 18	18 36		n.a.
S 20	17 59	1s54	0n59	13 58	0 12	14 49	0 33	24 42	1 11	5 20	1 34	14 46	2 2	19 58	0 2	11 17	1 55	32 13	15 10	1 41	2 19	18 36		n.a.
S 21	18 16	6 18	2 11	14 34	0 5	15 14	0 31	24 45	1 11	5 20	1 34	14 46	2 3	19 57	0 2	11 17	1 54	32 12	15 10	1 42	2 20	18 37		n.a.
M22	18 32	10 28	3 16	15 10	0s 2	15 40	0 28	24 48	1 11	5 20	1 33	14 45	2 3	19 57	0 2	11 16	1 54	32 12	15 9	1 44	2 22	18 37		n.a.
T 23	18 48	14 6	4 9	15 46	0 9	16 5	0 26	24 50	1 11	5 20	1 33	14 45	2 3	19 56	0 2	11 16	1 54	32 12	15 9	1 47	2 23	18 37		n.a.
W24	19 3	16 50	4 46	16 20	0 16	16 29	0 24	24 52	1 11	5 19	1 33	14 44	2 3	19 56	0 2	11 15	1 54	32 11	15 9	1 51	2 24	18 37		n.a.
T 25	19 18	18 25	5 3	16 55	0 22	16 53	0 21	24 54	1 12	5 19	1 32	14 44	2 4	19 55	0 2	11 15	1 54	32 11	15 8	1 55	2 25	18 37		n.a.
F 26	19 33	18 42	4 59	17 28	0 29	17 17	0 19	24 56	1 12	5 18	1 32	14 43	2 4	19 54	0 2	11 14	1 54	32 10	15 8	1 58	2 27	18 38		n.a.
S 27	19 48	17 42	4 35	18 1	0 35	17 40	0 17	24 57	1 12	5 18	1 31	14 43	2 4	19 54	0 2	11 14	1 54	32 10	15 8	2 1	2 28	18 38		n.a.
S 28	20 2	15 34	3 54	18 33	0 41	18 3	0 14	24 58	1 12	5 17	1 31	14 42	2 4	19 53	0 2	11 13	1 54	32 9	15 7	2 3	2 29	18 38		n.a.
M29	20 16	12 34	3 0	19 5	0 47	18 25	0 12	24 59	1 12	5 17	1 31	14 42	2 5	19 53	0 2	11 13	1 54	32 9	15 7	2 4	2 30	18 38		n.a.
T 30	20s29	8s57	1n57	19s35	0s53	18s47	0n 9	25s 0	1s12	5s16	1s30	14n42	2n 5	19n52	0s 2	11n12	1s54	32s 8	15s 7	2n 4	2n32	18n38		n.a.

Julian Day Number = 1390080.5, Delta T = 06h35m06s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°36'02, Lahiri = -16°29'01 Julian Calendar 1 Nov. 908 BCE == Greg. Calendar 23 Oct. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 908 BCE
geocentric

DECEMBER 908 BCE (-907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 3 29	1♐ 8'44	15♓42	24♏17	24♏46	29♐56	20♓22	26♌54	27°R27	3°R50	11♒ 9	24♍53	23♍40	27♊29	n.a.	W 1
T 2	4 7 25	2°10'00	28°37	25°52	26° 2	0♑44	20°23	26°56	27♉24	3♉49	11°10	24°R53	23°37	27°36	n.a.	T 2
F 3	4 11 22	3°11'15	11♈17	27°27	27°17	1°31	20°25	26°57	27°21	3°47	11°10	24°52	23°34	27°43	n.a.	F 3
S 4	4 15 18	4°12'29	23°44	29° 3	28°33	2°18	20°27	26°58	27°19	3°46	11°11	24°48	23°31	27°49	n.a.	S 4
S 5	4 19 15	5°13'43	6♉ 2	0♐39	29°48	3° 5	20°29	26°59	27°16	3°44	11°12	24°41	23°27	27°56	n.a.	S 5
M 6	4 23 11	6°14'56	18°12	2°16	1♐ 4	3°53	20°32	27° 1	27°14	3°43	11°13	24°32	23°24	28° 3	n.a.	M 6
T 7	4 27 8	7°16'08	0♊15	3°53	2°19	4°40	20°34	27° 1	27°11	3°42	11°13	24°19	23°21	28°10	n.a.	T 7
W 8	4 31 4	8°17'20	12°14	5°30	3°34	5°27	20°37	27° 2	27° 9	3°40	11°14	24° 6	23°18	28°16	n.a.	W 8
T 9	4 35 1	9°18'32	24° 9	7° 8	4°50	6°14	20°40	27° 3	27° 6	3°39	11°15	23°51	23°15	28°23	n.a.	T 9
F 10	4 38 58	10°19'43	6♋ 1	8°46	6° 5	7° 1	20°43	27° 4	27° 4	3°38	11°16	23°37	23°12	28°30	n.a.	F 10
S 11	4 42 54	11°20'53	17°53	10°25	7°21	7°48	20°46	27° 4	27° 1	3°36	11°17	23°25	23° 8	28°36	n.a.	S 11
S 12	4 46 51	12°22'03	29°46	12° 5	8°36	8°36	20°50	27° 5	26°59	3°35	11°18	23°15	23° 5	28°43	n.a.	S 12
M13	4 50 47	13°23'12	11♌43	13°45	9°51	9°23	20°54	27° 5	26°56	3°34	11°19	23° 8	23° 2	28°50	n.a.	M13
T 14	4 54 44	14°24'21	23°48	15°25	11° 7	10°10	20°58	27° 5	26°54	3°33	11°19	23° 5	22°59	28°57	n.a.	T 14
W15	4 58 40	15°25'29	6♍ 6	17° 6	12°22	10°57	21° 2	27°R 5	26°51	3°32	11°20	23° 3	22°56	29° 3	n.a.	W15
T 16	5 2 37	16°26'36	18°41	18°48	13°37	11°44	21° 6	27° 5	26°49	3°30	11°21	23° 3	22°53	29°10	n.a.	T 16
F 17	5 6 34	17°27'43	1♎39	20°30	14°53	12°31	21°10	27° 5	26°47	3°29	11°22	23° 3	22°49	29°17	n.a.	F 17
S 18	5 10 30	18°28'49	15° 3	22°13	16° 8	13°19	21°15	27° 5	26°44	3°28	11°23	23° 1	22°46	29°23	n.a.	S 18
S 19	5 14 27	19°29'55	28°58	23°56	17°23	14° 6	21°20	27° 4	26°42	3°27	11°24	22°58	22°43	29°30	n.a.	S 19
M20	5 18 23	20°30'59	13♏22	25°40	18°39	14°53	21°25	27° 4	26°40	3°26	11°26	22°52	22°40	29°37	n.a.	M20
T 21	5 22 20	21°32'03	28°13	27°24	19°54	15°40	21°30	27° 3	26°37	3°25	11°27	22°43	22°37	29°44	n.a.	T 21
W22	5 26 16	22°33'07	13♐24	29° 9	21° 9	16°27	21°36	27° 3	26°35	3°24	11°28	22°32	22°33	29°50	n.a.	W22
T 23	5 30 13	23°34'09	28°46	0♑54	22°25	17°14	21°41	27° 2	26°33	3°23	11°29	22°20	22°30	29°57	n.a.	T 23
F 24	5 34 9	24°35'10	14♑ 5	2°39	23°40	18° 1	21°47	27° 1	26°31	3°22	11°30	22° 8	22°27	0♋ 4	n.a.	F 24
S 25	5 38 6	25°36'09	29°11	4°24	24°55	18°48	21°53	27° 0	26°28	3°21	11°31	21°59	22°24	0°11	n.a.	S 25
S 26	5 42 3	26°37'07	13♒54	6°10	26°10	19°35	21°59	26°59	26°26	3°20	11°32	21°52	22°21	0°17	n.a.	S 26
M27	5 45 59	27°38'04	28°10	7°56	27°25	20°22	22° 5	26°58	26°24	3°19	11°33	21°48	22°18	0°24	n.a.	M27
T 28	5 49 56	28°38'59	11♓57	9°41	28°41	21° 9	22°12	26°56	26°22	3°19	11°35	21°47	22°14	0°31	n.a.	T 28
W29	5 53 52	29°39'52	25°17	11°26	29°56	21°56	22°18	26°55	26°20	3°18	11°36	21°47	22°11	0°37	n.a.	W29
T 30	5 57 49	0♑40'44	8♈12	13°11	1♑11	22°43	22°25	26°53	26°18	3°17	11°37	21°47	22° 8	0°44	n.a.	T 30
F 31	6 1 45	1♑41'34	20♈47	14♑54	2♑26	23♑30	22♓32	26♌52	26♉16	3♉16	11♒38	21♍45	22♍ 5	0♋51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	20s42	4s59	0n49	20s 5	0s59	19s 8	0n 7	25s 0	1s12	5s15	1s30	14n41	2n 5	19n51	0s 2	11n12	1s54	32s 8	15s 6	2n 4	2n33	18n39			n.a.
T 2	20 54	0 52	0s20	20 34	1 5	19 29	0 5	25 0	1 12	5 14	1 30	14 41	2 6	19 51	0 2	11 11	1 54	32 7	15 6	2 4	2 34	18 39			n.a.
F 3	21 7	3n13	1 26	21 2	1 10	19 49	0 2	24 59	1 12	5 13	1 29	14 41	2 6	19 50	0 2	11 11	1 54	32 7	15 6	2 4	2 36	18 39			n.a.
S 4	21 18	7 5	2 27	21 28	1 15	20 8	0s 0	24 58	1 12	5 12	1 29	14 41	2 6	19 50	0 2	11 11	1 54	32 6	15 5	2 6	2 37	18 39			n.a.
S 5	21 30	10 36	3 20	21 54	1 20	20 27	0 2	24 57	1 12	5 11	1 29	14 40	2 6	19 49	0 2	11 10	1 54	32 6	15 5	2 8	2 38	18 39			n.a.
M 6	21 41	13 37	4 3	22 19	1 25	20 46	0 5	24 56	1 11	5 10	1 28	14 40	2 7	19 49	0 2	11 10	1 54	32 5	15 5	2 12	2 39	18 39			n.a.
T 7	21 51	16 2	4 35	22 43	1 30	21 3	0 7	24 54	1 11	5 8	1 28	14 40	2 7	19 48	0 2	11 9	1 54	32 5	15 5	2 17	2 41	18 40			n.a.
W 8	22 1	17 45	4 54	23 5	1 34	21 21	0 10	24 53	1 11	5 7	1 28	14 40	2 7	19 47	0 2	11 9	1 54	32 4	15 4	2 23	2 42	18 40			n.a.
T 9	22 11	18 40	5 0	23 26	1 38	21 37	0 12	24 50	1 11	5 5	1 27	14 40	2 8	19 47	0 2	11 8	1 54	32 4	15 4	2 29	2 43	18 40			n.a.
F 10	22 20	18 47	4 53	23 46	1 42	21 53	0 14	24 48	1 11	5 4	1 27	14 40	2 8	19 46	0 2	11 8	1 54	32 3	15 4	2 34	2 44	18 40			n.a.
S 11	22 29	18 4	4 34	24 5	1 45	22 8	0 17	24 45	1 11	5 2	1 27	14 40	2 8	19 46	0 2	11 8	1 54	32 3	15 3	2 39	2 46	18 40			n.a.
S 12	22 37	16 34	4 2	24 23	1 49	22 23	0 19	24 42	1 11	5 0	1 26	14 41	2 8	19 45	0 2	11 7	1 54	32 2	15 3	2 43	2 47	18 40			n.a.
M13	22 45	14 20	3 20	24 38	1 52	22 37	0 21	24 39	1 11	4 59	1 26	14 41	2 9	19 45	0 2	11 7	1 54	32 2	15 3	2 46	2 48	18 41			n.a.
T 14	22 52	11 28	2 28	24 53	1 54	22 50	0 24	24 35	1 11	4 57	1 26	14 41	2 9	19 44	0 2	11 6	1 54	32 1	15 3	2 47	2 50	18 41			n.a.
W15	22 59	8 3	1 28	25 6	1 56	23 3	0 26	24 31	1 11	4 55	1 25	14 41	2 9	19 43	0 2	11 6	1 54	32 0	15 2	2 48	2 51	18 41			n.a.
T 16	23 6	4 11	0 23	25 17	1 58	23 15	0 28	24 27	1 11	4 53	1 25	14 41	2 9	19 43	0 2	11 6	1 54	32 0	15 2	2 48	2 52	18 41			n.a.
F 17	23 12	0 2	0n45	25 27	2 0	23 26	0 30	24 22	1 11	4 51	1 25	14 42	2 10	19 42	0 2	11 5	1 53	31 59	15 2	2 48	2 53	18 41			n.a.
S 18	23 18	4s17	1 54	25 35	2 1	23 36	0 32	24 17	1 10	4 48	1 24	14 42	2 10	19 42	0 2	11 5	1 53	31 59	15 2	2 49	2 55	18 41			n.a.
S 19	23 23	8 30	2 57	25 41	2 2	23 46	0 35	24 12	1 10	4 46	1 24	14 42	2 10	19 41	0 2	11 5	1 53	31 58	15 1	2 50	2 56	18 41			n.a.
M20	23 27	12 24	3 52	25 45	2 2	23 55	0 37	24 7	1 10	4 44	1 24	14 43	2 11	19 41	0 2	11 4	1 53	31 58	15 1	2 52	2 57	18 42			n.a.
T 21	23 32	15 37	4 33	25 48	2 2	24 3	0 39	24 1	1 10	4 42	1 23	14 43	2 11	19 40	0 2	11 4	1 53	31 57	15 1	2 56	2 59	18 42			n.a.
W22	23 35	17 51	4 56	25 49	2 1	24 11	0 41	23 56	1 10	4 39	1 23	14 44	2 11	19 40	0 1	11 4	1 53	31 57	15 1	3 1	3 0	18 42			n.a.
T 23	23 38	18 50	4 58	25 47	1 59	24 18	0 43	23 49	1 10	4 37	1 23	14 44	2 11	19 39	0 1	11 4	1 53	31 56	15 0	3 5	3 1	18 42			n.a.
F 24	23 41	18 26	4 39	25 44	1 58	24 24	0 45	23 43	1 9	4 34	1 22	14 45	2 12	19 39	0 1	11 3	1 53	31 55	15 0	3 10	3 2	18 42			n.a.
S 25	23 44	16 43	4 0	25 39	1 55	24 29	0 47	23 36	1 9	4 31	1 22	14 45	2 12	19 38	0 1	11 3	1 53	31 55	15 0	3 14	3 4	18 42			n.a.
S 26	23 45	13 57	3 6	25 31	1 52	24 34	0 49	23 29	1 9	4 29	1 22	14 46	2 12	19 38	0 1	11 3	1 53	31 54	15 0	3 16	3 5	18 42			n.a.
M27	23 47	10 24	2 1	25 22	1 49	24 37	0 51	23 22	1 9	4 26	1 21	14 47	2 12	19 37	0 1	11 3	1 53	31 54	14 59	3 18	3 6	18 42			n.a.
T 28	23 48	6 23	0 52	25 10	1 44	24 40	0 53	23 14	1 9	4 23	1 21	14 48	2 13	19 37	0 1	11 2	1 53	31 53	14 59	3 18	3 7	18 42			n.a.
W29	23 48	2 11	0s19	24 57	1 39	24 43	0 55	23 7	1 9	4 20	1 21	14 48	2 13	19 36	0 1	11 2	1 53	31 53	14 59	3 19	3 9	18 43			n.a.
T 30	23 48	1n59	1 26	24 41	1 33	24 44	0 56	22 59	1 8	4 17	1 21	14 49	2 13	19 36	0 1	11 2	1 53	31 52	14 59	3 19	3 10	18 43			n.a.
F 31	23s47	5n58	2s27	24s24	1s27	24s45	0s58	22s50	1s 8	4s14	1s20	14n50	2n14	19n35	0s 1	11n 2	1s53	31s51	14s59	3n19	3n11	18n43			n.a.

Julian Day Number = 1390110.5, Delta T = 06h35m04s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'58, Lahiri = -16°28'57 Julian Calendar 1 Dec. 908 BCE == Greg. Calendar 22 Nov. 908 BCE

The year -907 astronomical counting style corresponds to year 908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

JANUARY 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 5 42	2♑42'22	3♉ 7	16♑37	3♑41	24♑17	22♓39	26°R50	26°R14	3°R15	11♒40	21°R42	22♍ 2	0♋58	n.a.	S 1
S 2	6 9 38	3°43'09	15°16	18°18	4°56	25° 4	22°46	26♌48	26♉12	3♉15	11°41	21♍35	21°59	1° 4	n.a.	S 2
M 3	6 13 35	4°43'54	27°17	19°57	6°12	25°51	22°53	26°46	26°10	3°14	11°42	21°26	21°55	1°11	n.a.	M 3
T 4	6 17 32	5°44'38	9♊13	21°34	7°27	26°37	23° 1	26°44	26° 8	3°14	11°43	21°14	21°52	1°18	n.a.	T 4
W 5	6 21 28	6°45'19	21° 6	23° 7	8°42	27°24	23° 9	26°42	26° 7	3°13	11°45	21° 1	21°49	1°25	n.a.	W 5
T 6	6 25 25	7°46'00	2♋59	24°38	9°57	28°11	23°16	26°40	26° 5	3°12	11°46	20°46	21°46	1°31	n.a.	T 6
F 7	6 29 21	8°46'38	14°51	26° 4	11°12	28°58	23°24	26°38	26° 3	3°12	11°47	20°33	21°43	1°38	n.a.	F 7
S 8	6 33 18	9°47'15	26°46	27°26	12°27	29°44	23°32	26°36	26° 1	3°11	11°49	20°21	21°39	1°45	n.a.	S 8
S 9	6 37 14	10°47'51	8♌44	28°43	13°42	0♒31	23°41	26°33	26° 0	3°11	11°50	20°11	21°36	1°51	n.a.	S 9
M10	6 41 11	11°48'25	20°46	29°53	14°57	1°18	23°49	26°31	25°58	3°11	11°51	20° 4	21°33	1°58	n.a.	M10
T 11	6 45 8	12°48'57	2♍57	0♒57	16°12	2° 4	23°58	26°28	25°57	3°10	11°53	20° 0	21°30	2° 5	n.a.	T 11
W12	6 49 4	13°49'28	15°18	1°53	17°27	2°51	24° 6	26°25	25°55	3°10	11°54	19°D59	21°27	2°12	n.a.	W12
T 13	6 53 1	14°49'57	27°54	2°41	18°42	3°37	24°15	26°22	25°54	3°10	11°56	19°59	21°24	2°18	n.a.	T 13
F 14	6 56 57	15°50'25	10♎49	3°21	19°57	4°24	24°24	26°19	25°52	3° 9	11°57	19°R59	21°20	2°25	n.a.	F 14
S 15	7 0 54	16°50'51	24° 6	3°51	21°12	5°10	24°33	26°16	25°51	3° 9	11°58	19°59	21°17	2°32	n.a.	S 15
S 16	7 4 50	17°51'16	7♏50	4°11	22°27	5°57	24°42	26°13	25°50	3° 9	12° 0	19°57	21°14	2°38	n.a.	S 16
M17	7 8 47	18°51'40	22° 1	4°22	23°42	6°43	24°52	26°10	25°48	3° 9	12° 1	19°53	21°11	2°45	n.a.	M17
T 18	7 12 43	19°52'02	6♐38	4°R23	24°56	7°30	25° 1	26° 7	25°47	3° 8	12° 3	19°47	21° 8	2°52	n.a.	T 18
W19	7 16 40	20°52'22	21°37	4°13	26°11	8°16	25°11	26° 4	25°46	3° 8	12° 4	19°39	21° 5	2°59	n.a.	W19
T 20	7 20 36	21°52'41	6♑49	3°54	27°26	9° 3	25°20	26° 0	25°45	3° 8	12° 6	19°30	21° 1	3° 5	n.a.	T 20
F 21	7 24 33	22°52'57	22° 5	3°26	28°41	9°49	25°30	25°57	25°44	3° 8	12° 7	19°21	20°58	3°12	n.a.	F 21
S 22	7 28 30	23°53'12	7♒14	2°49	29°56	10°35	25°40	25°53	25°43	3°D 8	12° 9	19°13	20°55	3°19	n.a.	S 22
S 23	7 32 26	24°53'25	22° 5	2° 5	1♒11	11°21	25°50	25°50	25°42	3° 8	12°10	19° 8	20°52	3°26	n.a.	S 23
M24	7 36 23	25°53'35	6♓31	1°15	2°26	12° 8	26° 0	25°46	25°41	3° 8	12°12	19° 5	20°49	3°32	n.a.	M24
T 25	7 40 19	26°53'44	20°29	0°19	3°40	12°54	26°10	25°42	25°40	3° 8	12°13	19°D 4	20°45	3°39	n.a.	T 25
W26	7 44 16	27°53'50	3♈58	29♑20	4°55	13°40	26°21	25°39	25°39	3° 9	12°15	19° 5	20°42	3°46	n.a.	W26
T 27	7 48 12	28°53'54	17° 1	28°18	6°10	14°26	26°31	25°35	25°38	3° 9	12°16	19° 6	20°39	3°52	n.a.	T 27
F 28	7 52 9	29°53'55	29°40	27°16	7°25	15°12	26°42	25°31	25°37	3° 9	12°18	19°R 7	20°36	3°59	n.a.	F 28
S 29	7 56 5	0♒53'54	12♉ 2	26°15	8°39	15°58	26°53	25°27	25°37	3° 9	12°19	19° 6	20°33	4° 6	n.a.	S 29
S 30	8 0 2	1°53'51	24° 9	25°16	9°54	16°44	27° 3	25°23	25°36	3° 9	12°21	19° 3	20°30	4°13	n.a.	S 30
M31	8 3 59	2♒53'46	6♊ 7	24♑20	11♒ 9	17♒30	27♓14	25♌19	25♉36	3♉10	12♒22	18♍59	20♍26	4♋19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s46	9n37	3s20	24s 4	1s20	24s45	1s 0	22s42	1s 8	4s11	1s20	14n51	2n14	19n35	0s 1	11n 1	1s53	31s51	14s58	3n21	3n13	18n43		n.a.
S 2	23 45	12 47	4 3	23 43	1 11	24 44	1 2	22 33	1 8	4 8	1 20	14 52	2 14	19 34	0 1	11 1	1 53	31 50	14 58	3 23	3 14	18 43		n.a.
M 3	23 43	15 24	4 35	23 19	1 3	24 42	1 3	22 24	1 7	4 4	1 19	14 52	2 14	19 34	0 1	11 1	1 52	31 50	14 58	3 27	3 15	18 43		n.a.
T 4	23 40	17 19	4 54	22 55	0 53	24 40	1 5	22 15	1 7	4 1	1 19	14 53	2 15	19 33	0 1	11 1	1 52	31 49	14 58	3 32	3 16	18 43		n.a.
W 5	23 38	18 30	5 0	22 29	0 42	24 37	1 6	22 5	1 7	3 58	1 19	14 54	2 15	19 33	0 1	11 1	1 52	31 49	14 58	3 37	3 18	18 43		n.a.
T 6	23 34	18 52	4 54	22 1	0 31	24 33	1 8	21 56	1 7	3 54	1 18	14 55	2 15	19 33	0 1	11 1	1 52	31 48	14 57	3 43	3 19	18 43		n.a.
F 7	23 30	18 25	4 34	21 33	0 18	24 28	1 9	21 46	1 6	3 51	1 18	14 56	2 15	19 32	0 1	11 1	1 52	31 47	14 57	3 48	3 20	18 43		n.a.
S 8	23 26	17 9	4 3	21 4	0 5	24 23	1 11	21 35	1 6	3 47	1 18	14 57	2 16	19 32	0 1	11 1	1 52	31 47	14 57	3 53	3 21	18 43		n.a.
S 9	23 21	15 8	3 20	20 35	0n 9	24 17	1 12	21 25	1 6	3 44	1 18	14 58	2 16	19 31	0 1	11 0	1 52	31 46	14 57	3 57	3 23	18 43		n.a.
M10	23 16	12 26	2 29	20 6	0 23	24 10	1 13	21 14	1 6	3 40	1 17	15 0	2 16	19 31	0 1	11 0	1 52	31 46	14 57	3 59	3 24	18 44		n.a.
T 11	23 10	9 11	1 29	19 37	0 38	24 2	1 14	21 3	1 5	3 37	1 17	15 1	2 16	19 31	0 1	11 0	1 52	31 45	14 57	4 1	3 25	18 44		n.a.
W12	23 4	5 30	0 25	19 10	0 54	23 53	1 16	20 52	1 5	3 33	1 17	15 2	2 16	19 30	0 1	11 0	1 52	31 45	14 57	4 2	3 26	18 44		n.a.
T 13	22 58	1 29	0n42	18 43	1 10	23 44	1 17	20 41	1 5	3 29	1 17	15 3	2 17	19 30	0 1	11 0	1 52	31 44	14 56	4 2	3 28	18 44		n.a.
F 14	22 51	2s41	1 49	18 18	1 27	23 34	1 18	20 29	1 4	3 25	1 16	15 4	2 17	19 30	0 1	11 0	1 52	31 44	14 56	4 1	3 29	18 44		n.a.
S 15	22 43	6 50	2 51	17 54	1 43	23 24	1 19	20 18	1 4	3 21	1 16	15 6	2 17	19 29	0 1	11 0	1 52	31 43	14 56	4 1	3 30	18 44		n.a.
S 16	22 35	10 46	3 46	17 34	2 0	23 13	1 20	20 6	1 4	3 17	1 16	15 7	2 17	19 29	0 1	11 0	1 52	31 42	14 56	4 2	3 32	18 44		n.a.
M17	22 27	14 12	4 30	17 15	2 16	23 1	1 21	19 54	1 3	3 13	1 15	15 8	2 18	19 29	0 1	11 0	1 52	31 42	14 56	4 4	3 33	18 44		n.a.
T 18	22 18	16 52	4 57	17 0	2 32	22 48	1 21	19 41	1 3	3 9	1 15	15 9	2 18	19 29	0 1	11 0	1 51	31 41	14 56	4 6	3 34	18 44		n.a.
W19	22 9	18 28	5 4	16 47	2 47	22 34	1 22	19 29	1 3	3 5	1 15	15 11	2 18	19 28	0 1	11 0	1 51	31 41	14 56	4 10	3 35	18 44		n.a.
T 20	22 0	18 47	4 51	16 38	3 1	22 20	1 23	19 16	1 2	3 1	1 15	15 12	2 18	19 28	0 1	11 0	1 51	31 40	14 56	4 13	3 37	18 44		n.a.
F 21	21 50	17 44	4 17	16 32	3 14	22 6	1 23	19 3	1 2	2 57	1 14	15 14	2 18	19 28	0 1	11 0	1 51	31 40	14 56	4 17	3 38	18 44		n.a.
S 22	21 39	15 27	3 25	16 30	3 25	21 50	1 24	18 50	1 2	2 53	1 14	15 15	2 19	19 27	0 1	11 0	1 51	31 39	14 55	4 20	3 39	18 44		n.a.
S 23	21 28	12 10	2 20	16 30	3 35	21 34	1 25	18 37	1 1	2 49	1 14	15 16	2 19	19 27	0 1	11 0	1 51	31 39	14 55	4 22	3 40	18 44		n.a.
M24	21 17	8 13	1 7	16 34	3 43	21 18	1 25	18 23	1 1	2 44	1 14	15 18	2 19	19 27	0 1	11 0	1 51	31 38	14 55	4 23	3 42	18 44		n.a.
T 25	21 6	3 56	0s 8	16 40	3 48	21 0	1 25	18 10	1 1	2 40	1 14	15 19	2 19	19 27	0 1	11 1	1 51	31 38	14 55	4 23	3 43	18 44		n.a.
W26	20 54	0n23	1 19	16 49	3 52	20 43	1 26	17 56	1 0	2 35	1 13	15 21	2 19	19 27	0 1	11 1	1 51	31 37	14 55	4 23	3 44	18 44		n.a.
T 27	20 41	4 34	2 25	17 0	3 53	20 24	1 26	17 42	1 0	2 31	1 13	15 22	2 20	19 26	0 1	11 1	1 51	31 36	14 55	4 22	3 46	18 44		n.a.
F 28	20 29	8 24	3 21	17 13	3 53	20 5	1 26	17 28	1 0	2 27	1 13	15 24	2 20	19 26	0 1	11 1	1 51	31 36	14 55	4 22	3 47	18 44		n.a.
S 29	20 16	11 46	4 6	17 27	3 50	19 45	1 26	17 14	0 59	2 22	1 13	15 25	2 20	19 26	0 1	11 1	1 51	31 35	14 55	4 23	3 48	18 44		n.a.
S 30	20 2	14 35	4 40	17 43	3 45	19 25	1 26	16 59	0 59	2 17	1 12	15 27	2 20	19 26	0 1	11 1	1 51	31 35	14 55	4 24	3 49	18 44		n.a.
M31	19s48	16n44	5s 0	17s59	3n39	19s 5	1s26	16s45	0s58	2s13	1s12	15n28	2n20	19n26	0s 1	11n 1	1s51	31s34	14s55	4n25	3n51	18n44		n.a.

Julian Day Number = 1390141.5, Delta T = 06h35m03s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'54, Lahiri = -16°28'53 Julian Calendar 1 Jan. 907 BCE == Greg. Calendar 23 Dec. 908 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

FEBRUARY 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 7 55	3♒53'38	18♊ 0	23°R28	12♒23	18♒16	27♓25	25°R15	25°R35	3♉10	12♒24	18°R52	20♍23	4♋26	n.a.	T 1
W 2	8 11 52	4°53'29	29°52	22♋41	13°38	19° 2	27°36	25♌10	25♉35	3°10	12°25	18♍44	20°20	4°33	n.a.	W 2
T 3	8 15 48	5°53'16	11♋44	22° 0	14°52	19°47	27°48	25° 6	25°34	3°11	12°27	18°36	20°17	4°39	n.a.	T 3
F 4	8 19 45	6°53'02	23°39	21°25	16° 7	20°33	27°59	25° 2	25°34	3°11	12°29	18°28	20°14	4°46	n.a.	F 4
S 5	8 23 41	7°52'46	5♌39	20°56	17°21	21°19	28°10	24°58	25°33	3°12	12°30	18°20	20°10	4°53	n.a.	S 5
S 6	8 27 38	8°52'27	17°46	20°34	18°36	22° 5	28°22	24°53	25°33	3°12	12°32	18°15	20° 7	5° 0	n.a.	S 6
M 7	8 31 34	9°52'06	29°59	20°19	19°50	22°50	28°33	24°49	25°33	3°13	12°33	18°11	20° 4	5° 6	n.a.	M 7
T 8	8 35 31	10°51'43	12♍23	20° 9	21° 5	23°36	28°45	24°45	25°33	3°13	12°35	18°D10	20° 1	5°13	n.a.	T 8
W 9	8 39 28	11°51'18	24°57	20°D 6	22°19	24°21	28°56	24°40	25°33	3°14	12°36	18°10	19°58	5°20	n.a.	W 9
T 10	8 43 24	12°50'51	7♎44	20° 9	23°34	25° 7	29° 8	24°36	25°D33	3°15	12°38	18°11	19°55	5°26	n.a.	T 10
F 11	8 47 21	13°50'23	20°46	20°18	24°48	25°52	29°20	24°31	25°33	3°15	12°39	18°12	19°51	5°33	n.a.	F 11
S 12	8 51 17	14°49'52	4♏ 6	20°32	26° 3	26°38	29°32	24°27	25°33	3°16	12°41	18°14	19°48	5°40	n.a.	S 12
S 13	8 55 14	15°49'19	17°46	20°52	27°17	27°23	29°44	24°22	25°33	3°17	12°43	18°R14	19°45	5°47	n.a.	S 13
M14	8 59 10	16°48'45	1♐46	21°16	28°31	28° 8	29°56	24°17	25°33	3°18	12°44	18°13	19°42	5°53	n.a.	M14
T 15	9 3 7	17°48'09	16° 7	21°45	29°46	28°54	0♈ 8	24°13	25°33	3°18	12°46	18°11	19°39	6° 0	n.a.	T 15
W16	9 7 3	18°47'31	0♑45	22°19	1♓ 0	29°39	0°21	24° 8	25°33	3°19	12°47	18° 8	19°36	6° 7	n.a.	W16
T 17	9 11 0	19°46'51	15°35	22°56	2°14	0♓24	0°33	24° 4	25°34	3°20	12°49	18° 4	19°32	6°14	n.a.	T 17
F 18	9 14 56	20°46'09	0♒31	23°38	3°29	1° 9	0°45	23°59	25°34	3°21	12°50	18° 0	19°29	6°20	n.a.	F 18
S 19	9 18 53	21°45'25	15°23	24°23	4°43	1°54	0°58	23°54	25°35	3°22	12°52	17°56	19°26	6°27	n.a.	S 19
S 20	9 22 50	22°44'39	0♓ 4	25°12	5°57	2°39	1°10	23°50	25°35	3°23	12°53	17°54	19°23	6°34	n.a.	S 20
M21	9 26 46	23°43'50	14°26	26° 4	7°11	3°24	1°23	23°45	25°36	3°24	12°55	17°D53	19°20	6°40	n.a.	M21
T 22	9 30 43	24°43'00	28°25	26°59	8°25	4° 9	1°36	23°40	25°36	3°25	12°56	17°53	19°16	6°47	n.a.	T 22
W23	9 34 39	25°42'07	11♈59	27°57	9°40	4°54	1°48	23°36	25°37	3°26	12°58	17°55	19°13	6°54	n.a.	W23
T 24	9 38 36	26°41'11	25° 8	28°57	10°54	5°39	2° 1	23°31	25°38	3°27	13° 0	17°56	19°10	7° 1	n.a.	T 24
F 25	9 42 32	27°40'13	7♉54	0♒ 1	12° 8	6°24	2°14	23°26	25°38	3°28	13° 1	17°58	19° 7	7° 7	n.a.	F 25
S 26	9 46 29	28°39'13	20°20	1° 7	13°22	7° 9	2°27	23°22	25°39	3°29	13° 3	17°58	19° 4	7°14	n.a.	S 26
S 27	9 50 25	29°38'10	2♊30	2°15	14°36	7°53	2°40	23°17	25°40	3°30	13° 4	17°R59	19° 1	7°21	n.a.	S 27
M28	9 54 22	0♓37'05	14♊30	3♒25	15♓50	8♓38	2♈53	23♌13	25♉41	3♉32	13♒ 6	17♍58	18♍57	7♋27	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s34	18n 8	5s 8	18s16	3n31	18s43	1s26	16s30	0s58	2s 8	1s12	15n30	2n20	19n26	0s 1	11n 2	1s51	31s34	14s55	4n28	3n52	18n44		n.a.
W 2	19 20	18 46	5 2	18 33	3 21	18 22	1 26	16 15	0 58	2 4	1 12	15 32	2 21	19 26	0 1	11 2	1 50	31 33	14 55	4 31	3 53	18 44		n.a.
T 3	19 5	18 34	4 44	18 50	3 10	17 59	1 26	16 0	0 57	1 59	1 11	15 33	2 21	19 26	0 1	11 2	1 50	31 33	14 55	4 35	3 54	18 44		n.a.
F 4	18 50	17 33	4 12	19 7	2 59	17 37	1 26	15 45	0 57	1 54	1 11	15 35	2 21	19 25	0 1	11 2	1 50	31 32	14 55	4 38	3 56	18 44		n.a.
S 5	18 34	15 45	3 30	19 24	2 46	17 13	1 26	15 30	0 56	1 49	1 11	15 36	2 21	19 25	0 1	11 2	1 50	31 32	14 55	4 41	3 57	18 44		n.a.
S 6	18 19	13 15	2 38	19 40	2 33	16 50	1 25	15 15	0 56	1 45	1 11	15 38	2 21	19 25	0 1	11 3	1 50	31 31	14 55	4 43	3 58	18 44		n.a.
M 7	18 3	10 8	1 37	19 56	2 20	16 25	1 25	14 59	0 55	1 40	1 11	15 40	2 21	19 25	0 1	11 3	1 50	31 31	14 55	4 44	3 59	18 44		n.a.
T 8	17 46	6 32	0 31	20 11	2 6	16 1	1 24	14 43	0 55	1 35	1 10	15 41	2 21	19 25	0 1	11 3	1 50	31 30	14 55	4 45	4 1	18 44		n.a.
W 9	17 30	2 36	0n37	20 25	1 53	15 36	1 24	14 28	0 55	1 30	1 10	15 43	2 22	19 25	0 1	11 3	1 50	31 30	14 55	4 45	4 2	18 44		n.a.
T 10	17 13	1s31	1 45	20 38	1 39	15 10	1 23	14 12	0 54	1 25	1 10	15 45	2 22	19 25	0 1	11 4	1 50	31 30	14 55	4 45	4 3	18 44		n.a.
F 11	16 55	5 38	2 49	20 50	1 25	14 45	1 22	13 56	0 54	1 20	1 10	15 46	2 22	19 25	0 1	11 4	1 50	31 29	14 55	4 44	4 5	18 44		n.a.
S 12	16 38	9 33	3 45	21 2	1 11	14 18	1 22	13 40	0 53	1 15	1 10	15 48	2 22	19 25	0 1	11 4	1 50	31 29	14 55	4 43	4 6	18 44		n.a.
S 13	16 20	13 4	4 30	21 12	0 58	13 52	1 21	13 23	0 53	1 10	1 9	15 49	2 22	19 25	0 1	11 5	1 50	31 28	14 55	4 43	4 7	18 44		n.a.
M14	16 2	15 56	5 0	21 21	0 45	13 25	1 20	13 7	0 52	1 5	1 9	15 51	2 22	19 25	0 1	11 5	1 50	31 28	14 55	4 44	4 8	18 44		n.a.
T 15	15 44	17 53	5 13	21 29	0 32	12 57	1 19	12 51	0 52	1 0	1 9	15 53	2 22	19 25	0 1	11 5	1 50	31 27	14 55	4 44	4 10	18 44		n.a.
W16	15 25	18 43	5 5	21 36	0 20	12 30	1 18	12 34	0 51	0 55	1 9	15 54	2 22	19 26	0 1	11 6	1 49	31 27	14 55	4 46	4 11	18 44		n.a.
T 17	15 6	18 17	4 38	21 41	0 8	12 2	1 17	12 18	0 51	0 50	1 9	15 56	2 22	19 26	0 1	11 6	1 49	31 26	14 55	4 47	4 12	18 44		n.a.
F 18	14 47	16 35	3 51	21 46	0s 4	11 33	1 16	12 1	0 51	0 44	1 9	15 58	2 22	19 26	0 1	11 6	1 49	31 26	14 55	4 49	4 13	18 44		n.a.
S 19	14 28	13 47	2 49	21 49	0 15	11 5	1 15	11 44	0 50	0 39	1 8	15 59	2 23	19 26	0 1	11 7	1 49	31 26	14 55	4 50	4 15	18 44		n.a.
S 20	14 8	10 7	1 36	21 51	0 26	10 36	1 13	11 27	0 50	0 34	1 8	16 1	2 23	19 26	0 1	11 7	1 49	31 25	14 55	4 51	4 16	18 43		n.a.
M21	13 49	5 56	0 19	21 51	0 36	10 7	1 12	11 10	0 49	0 29	1 8	16 3	2 23	19 26	0 1	11 8	1 49	31 25	14 55	4 51	4 17	18 43		n.a.
T 22	13 29	1 31	0s58	21 50	0 46	9 38	1 11	10 53	0 49	0 24	1 8	16 4	2 23	19 26	0 1	11 8	1 49	31 24	14 55	4 51	4 18	18 43		n.a.
W23	13 9	2n50	2 9	21 48	0 56	9 8	1 9	10 36	0 48	0 18	1 8	16 6	2 23	19 26	0 1	11 8	1 49	31 24	14 56	4 51	4 20	18 43		n.a.
T 24	12 48	6 55	3 11	21 44	1 5	8 38	1 8	10 19	0 48	0 13	1 8	16 8	2 23	19 27	0 1	11 9	1 49	31 24	14 56	4 50	4 21	18 43		n.a.
F 25	12 28	10 33	4 2	21 39	1 13	8 8	1 6	10 2	0 47	0 8	1 7	16 9	2 23	19 27	0 1	11 9	1 49	31 23	14 56	4 50	4 22	18 43		n.a.
S 26	12 7	13 36	4 40	21 32	1 21	7 38	1 5	9 44	0 47	0 2	1 7	16 11	2 23	19 27	0 1	11 10	1 49	31 23	14 56	4 49	4 23	18 43		n.a.
S 27	11 46	16 0	5 4	21 24	1 29	7 7	1 3	9 27	0 46	0n 3	1 7	16 12	2 23	19 27	0 1	11 10	1 49	31 22	14 56	4 49	4 25	18 43		n.a.
M28	11s25	17n40	5s15	21s14	1s36	6s37	1s 1	9s10	0s46	0n 8	1s 7	16n14	2n23	19n27	0s 1	11n11	1s49	31s22	14s56	4n50	4n26	18n43		n.a.

Julian Day Number = 1390172.5, Delta T = 06h35m01s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'49, Lahiri = -16°28'49 Julian Calendar 1 Feb. 907 BCE == Greg. Calendar 23 Jan. 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

MARCH 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 58 18	1♓35'58	26♊24	4♒38	17♓ 4	9♓22	3♈ 6	23°R 8	25♉42	3♉33	13♒ 7	17°R57	18♍54	7♋34	n.a.	T 1
W 2	10 2 15	2°34'48	8♋15	5°53	18°18	10° 7	3°19	23♌ 3	25°43	3°34	13° 9	17♍55	18°51	7°41	n.a.	W 2
T 3	10 6 12	3°33'36	20° 9	7°10	19°32	10°52	3°32	22°59	25°44	3°35	13°10	17°53	18°48	7°48	n.a.	T 3
F 4	10 10 8	4°32'21	2♌ 8	8°29	20°46	11°36	3°45	22°54	25°45	3°37	13°12	17°50	18°45	7°54	n.a.	F 4
S 5	10 14 5	5°31'04	14°15	9°49	21°59	12°20	3°58	22°50	25°46	3°38	13°13	17°49	18°42	8° 1	n.a.	S 5
S 6	10 18 1	6°29'45	26°31	11°12	23°13	13° 5	4°12	22°46	25°47	3°39	13°14	17°47	18°38	8° 8	n.a.	S 6
M 7	10 21 58	7°28'24	9♍ 0	12°37	24°27	13°49	4°25	22°41	25°49	3°41	13°16	17°47	18°35	8°14	n.a.	M 7
T 8	10 25 54	8°27'01	21°41	14° 3	25°41	14°33	4°38	22°37	25°50	3°42	13°17	17°D47	18°32	8°21	n.a.	T 8
W 9	10 29 51	9°25'36	4♎35	15°31	26°55	15°17	4°52	22°32	25°51	3°44	13°19	17°47	18°29	8°28	n.a.	W 9
T 10	10 33 47	10°24'09	17°42	17° 1	28° 8	16° 2	5° 5	22°28	25°53	3°45	13°20	17°48	18°26	8°35	n.a.	T 10
F 11	10 37 44	11°22'40	1♏ 3	18°32	29°22	16°46	5°19	22°24	25°54	3°47	13°22	17°48	18°22	8°41	n.a.	F 11
S 12	10 41 41	12°21'09	14°38	20° 6	0♈36	17°30	5°32	22°20	25°56	3°48	13°23	17°49	18°19	8°48	n.a.	S 12
S 13	10 45 37	13°19'36	28°26	21°40	1°49	18°14	5°46	22°15	25°57	3°50	13°24	17°49	18°16	8°55	n.a.	S 13
M14	10 49 34	14°18'02	12♐26	23°17	3° 3	18°58	5°59	22°11	25°59	3°51	13°26	17°R49	18°13	9° 1	n.a.	M14
T 15	10 53 30	15°16'26	26°37	24°55	4°16	19°42	6°13	22° 7	26° 0	3°53	13°27	17°49	18°10	9° 8	n.a.	T 15
W16	10 57 27	16°14'49	10♑58	26°35	5°30	20°25	6°27	22° 3	26° 2	3°54	13°28	17°49	18° 7	9°15	n.a.	W16
T 17	11 1 23	17°13'10	25°24	28°17	6°43	21° 9	6°40	21°59	26° 4	3°56	13°30	17°49	18° 3	9°22	n.a.	T 17
F 18	11 5 20	18°11'29	9♒52	0♓ 0	7°57	21°53	6°54	21°55	26° 6	3°58	13°31	17°D49	18° 0	9°28	n.a.	F 18
S 19	11 9 16	19° 9'46	24°18	1°45	9°10	22°37	7° 8	21°51	26° 7	3°59	13°32	17°49	17°57	9°35	n.a.	S 19
S 20	11 13 13	20° 8'02	8♓35	3°32	10°24	23°20	7°22	21°47	26° 9	4° 1	13°34	17°49	17°54	9°42	n.a.	S 20
M21	11 17 9	21° 6'15	22°39	5°20	11°37	24° 4	7°36	21°44	26°11	4° 3	13°35	17°R49	17°51	9°48	n.a.	M21
T 22	11 21 6	22° 4'27	6♈26	7°11	12°50	24°47	7°49	21°40	26°13	4° 5	13°36	17°49	17°47	9°55	n.a.	T 22
W23	11 25 3	23° 2'37	19°54	9° 2	14° 4	25°31	8° 3	21°36	26°15	4° 6	13°38	17°49	17°44	10° 2	n.a.	W23
T 24	11 28 59	24° 0'45	3♉ 0	10°56	15°17	26°14	8°17	21°33	26°17	4° 8	13°39	17°48	17°41	10° 9	n.a.	T 24
F 25	11 32 56	24°58'51	15°47	12°51	16°30	26°58	8°31	21°29	26°19	4°10	13°40	17°47	17°38	10°15	n.a.	F 25
S 26	11 36 52	25°56'55	28°16	14°48	17°43	27°41	8°45	21°26	26°22	4°12	13°41	17°46	17°35	10°22	n.a.	S 26
S 27	11 40 49	26°54'57	10♊29	16°47	18°57	28°24	8°59	21°22	26°24	4°14	13°42	17°45	17°32	10°29	n.a.	S 27
M28	11 44 45	27°52'57	22°31	18°47	20°10	29° 8	9°13	21°19	26°26	4°16	13°44	17°D45	17°28	10°35	n.a.	M28
T 29	11 48 42	28°50'55	4♋25	20°49	21°23	29°51	9°27	21°16	26°28	4°17	13°45	17°45	17°25	10°42	n.a.	T 29
W30	11 52 38	29°48'51	16°18	22°52	22°36	0♈34	9°41	21°13	26°31	4°19	13°46	17°46	17°22	10°49	n.a.	W30
T 31	11 56 35	0♈46'45	28♋12	24♓57	23♈49	1♈17	9♈55	21♌10	26♉33	4♉21	13♒47	17♍46	17♍19	10♋56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s 4	18n33	5s12	21s 3	1s43	6s 6	1s 0	8s52	0s45	0n14	1s 7	16n15	2n23	19n28	0s 1	11n11	1s49	31s22	14s56	4n50	4n27	18n43		n.a.
W 2	10 43	18 37	4 56	20 50	1 49	5 35	0 58	8 35	0 45	0 19	1 7	16 17	2 23	19 28	0 1	11 12	1 49	31 21	14 56	4 51	4 29	18 43		n.a.
T 3	10 21	17 52	4 27	20 36	1 54	5 4	0 56	8 17	0 44	0 25	1 6	16 19	2 23	19 28	0 1	11 12	1 49	31 21	14 56	4 52	4 30	18 43		n.a.
F 4	9 59	16 18	3 46	20 20	2 0	4 33	0 54	7 59	0 44	0 30	1 6	16 20	2 23	19 29	0 1	11 13	1 48	31 21	14 57	4 53	4 31	18 42		n.a.
S 5	9 38	14 1	2 55	20 3	2 4	4 1	0 52	7 42	0 43	0 36	1 6	16 22	2 23	19 29	0 1	11 13	1 48	31 20	14 57	4 53	4 32	18 42		n.a.
S 6	9 16	11 4	1 55	19 44	2 8	3 30	0 50	7 24	0 43	0 41	1 6	16 23	2 23	19 29	0 1	11 14	1 48	31 20	14 57	4 54	4 34	18 42		n.a.
M 7	8 54	7 34	0 48	19 23	2 12	2 58	0 48	7 6	0 42	0 47	1 6	16 24	2 23	19 29	0 1	11 14	1 48	31 20	14 57	4 54	4 35	18 42		n.a.
T 8	8 31	3 41	0n22	19 1	2 15	2 27	0 46	6 48	0 42	0 52	1 6	16 26	2 23	19 30	0 1	11 15	1 48	31 20	14 57	4 54	4 36	18 42		n.a.
W 9	8 9	0s27	1 32	18 37	2 18	1 55	0 44	6 31	0 41	0 58	1 6	16 27	2 23	19 30	0 1	11 15	1 48	31 19	14 57	4 54	4 37	18 42		n.a.
T 10	7 47	4 37	2 38	18 11	2 20	1 23	0 42	6 13	0 40	1 3	1 5	16 29	2 23	19 30	0 1	11 16	1 48	31 19	14 58	4 54	4 39	18 42		n.a.
F 11	7 24	8 37	3 38	17 44	2 22	0 52	0 40	5 55	0 40	1 9	1 5	16 30	2 23	19 31	0 1	11 16	1 48	31 19	14 58	4 53	4 40	18 42		n.a.
S 12	7 2	12 14	4 26	17 15	2 23	0 20	0 37	5 37	0 39	1 14	1 5	16 32	2 23	19 31	0 1	11 17	1 48	31 18	14 58	4 53	4 41	18 42		n.a.
S 13	6 39	15 15	4 59	16 45	2 23	0n12	0 35	5 19	0 39	1 20	1 5	16 33	2 23	19 32	0 1	11 18	1 48	31 18	14 58	4 53	4 42	18 41		n.a.
M14	6 16	17 25	5 16	16 13	2 23	0 44	0 33	5 1	0 38	1 25	1 5	16 34	2 23	19 32	0 1	11 18	1 48	31 18	14 58	4 53	4 44	18 41		n.a.
T 15	5 53	18 32	5 13	15 39	2 23	1 15	0 30	4 43	0 38	1 31	1 5	16 36	2 23	19 32	0 1	11 19	1 48	31 18	14 58	4 53	4 45	18 41		n.a.
W16	5 30	18 30	4 52	15 4	2 22	1 47	0 28	4 25	0 37	1 37	1 5	16 37	2 23	19 33	0 1	11 19	1 48	31 17	14 59	4 53	4 46	18 41		n.a.
T 17	5 7	17 15	4 12	14 26	2 20	2 19	0 26	4 7	0 37	1 42	1 5	16 38	2 23	19 33	0 1	11 20	1 48	31 17	14 59	4 53	4 47	18 41		n.a.
F 18	4 44	14 54	3 15	13 48	2 18	2 51	0 23	3 49	0 36	1 48	1 5	16 39	2 23	19 34	0 1	11 21	1 48	31 17	14 59	4 53	4 49	18 41		n.a.
S 19	4 21	11 38	2 7	13 7	2 16	3 22	0 21	3 31	0 36	1 53	1 4	16 41	2 23	19 34	0 1	11 21	1 48	31 17	14 59	4 53	4 50	18 41		n.a.
S 20	3 58	7 41	0 51	12 25	2 13	3 54	0 18	3 13	0 35	1 59	1 4	16 42	2 22	19 35	0 1	11 22	1 48	31 17	15 0	4 53	4 51	18 40		n.a.
M21	3 35	3 22	0s27	11 41	2 9	4 25	0 16	2 55	0 34	2 5	1 4	16 43	2 22	19 35	0 1	11 22	1 48	31 16	15 0	4 53	4 52	18 40		n.a.
T 22	3 11	1n 3	1 41	10 56	2 5	4 57	0 13	2 37	0 34	2 10	1 4	16 44	2 22	19 35	0 1	11 23	1 48	31 16	15 0	4 53	4 54	18 40		n.a.
W23	2 48	5 18	2 49	10 9	2 0	5 28	0 11	2 19	0 33	2 16	1 4	16 45	2 22	19 36	0 1	11 24	1 48	31 16	15 0	4 53	4 55	18 40		n.a.
T 24	2 25	9 11	3 45	9 20	1 55	5 59	0 8	2 1	0 33	2 22	1 4	16 46	2 22	19 36	0 0	11 24	1 47	31 16	15 0	4 54	4 56	18 40		n.a.
F 25	2 1	12 32	4 29	8 30	1 49	6 30	0 5	1 43	0 32	2 27	1 4	16 47	2 22	19 37	0 0	11 25	1 47	31 16	15 1	4 54	4 58	18 40		n.a.
S 26	1 38	15 13	4 59	7 39	1 43	7 1	0 3	1 25	0 32	2 33	1 4	16 48	2 22	19 37	0 0	11 26	1 47	31 16	15 1	4 54	4 59	18 39		n.a.
S 27	1 15	17 10	5 14	6 46	1 36	7 32	0 0	1 7	0 31	2 38	1 4	16 49	2 22	19 38	0 0	11 26	1 47	31 15	15 1	4 55	5 0	18 39		n.a.
M28	0 51	18 20	5 16	5 51	1 28	8 2	0n 3	0 49	0 31	2 44	1 3	16 50	2 22	19 39	0 0	11 27	1 47	31 15	15 1	4 55	5 1	18 39		n.a.
T 29	0 28	18 40	5 3	4 55	1 20	8 32	0 5	0 31	0 30	2 50	1 3	16 51	2 22	19 39	0 0	11 28	1 47	31 15	15 2	4 55	5 3	18 39		n.a.
W30	0 5	18 11	4 38	3 58	1 12	9 3	0 8	0 13	0 29	2 55	1 3	16 52	2 22	19 40	0 0	11 28	1 47	31 15	15 2	4 55	5 4	18 39		n.a.
T 31	0n19	16n54	4s 1	3s 0	1s 3	9n33	0n11	0n 5	0s29	3n 1	1s 3	16n53	2n21	19n40	0s 0	11n29	1s47	31s15	15s 2	4n54	5n 5	18n39		n.a.

Julian Day Number = 1390200.5, Delta T = 06h35m00s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'46, Lahiri = -16°28'45 Julian Calendar 1 March 907 BCE == Greg. Calendar 20 Feb. 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

APRIL 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 0 31	1♈44'37	10♌14	27♓ 3	25♈ 2	2♈ 0	10♈ 9	21°R 7	26♉35	4♉23	13♒48	17♍48	17♍16	11♋ 2	n.a.	F 1
S 2	12 4 28	2°42'27	22°26	29°10	26°15	2°43	10°23	21♌ 4	26°38	4°25	13°49	17°49	17°13	11° 9	n.a.	S 2
S 3	12 8 25	3°40'15	4♍51	1♈18	27°28	3°26	10°37	21° 1	26°40	4°27	13°50	17°50	17° 9	11°16	n.a.	S 3
M 4	12 12 21	4°38'02	17°33	3°27	28°41	4° 9	10°51	20°58	26°43	4°29	13°52	17°R50	17° 6	11°22	n.a.	M 4
T 5	12 16 18	5°35'47	0♎32	5°37	29°54	4°52	11° 5	20°56	26°45	4°31	13°53	17°50	17° 3	11°29	n.a.	T 5
W 6	12 20 14	6°33'30	13°48	7°48	1♉ 6	5°34	11°19	20°53	26°48	4°33	13°54	17°49	17° 0	11°36	n.a.	W 6
T 7	12 24 11	7°31'12	27°21	9°58	2°19	6°17	11°33	20°51	26°50	4°35	13°55	17°46	16°57	11°43	n.a.	T 7
F 8	12 28 7	8°28'53	11♏ 8	12° 9	3°32	7° 0	11°47	20°48	26°53	4°37	13°56	17°44	16°53	11°49	n.a.	F 8
S 9	12 32 4	9°26'32	25° 7	14°19	4°45	7°42	12° 1	20°46	26°56	4°39	13°57	17°41	16°50	11°56	n.a.	S 9
S 10	12 36 0	10°24'10	9♐14	16°28	5°57	8°25	12°15	20°44	26°58	4°41	13°58	17°38	16°47	12° 3	n.a.	S 10
M11	12 39 57	11°21'47	23°25	18°37	7°10	9° 7	12°29	20°42	27° 1	4°43	13°59	17°36	16°44	12° 9	n.a.	M11
T 12	12 43 54	12°19'23	7♑39	20°44	8°22	9°50	12°44	20°40	27° 4	4°46	14° 0	17°D35	16°41	12°16	n.a.	T 12
W13	12 47 50	13°16'58	21°52	22°50	9°35	10°32	12°58	20°38	27° 7	4°48	14° 0	17°35	16°38	12°23	n.a.	W13
T 14	12 51 47	14°14'31	6♒ 2	24°55	10°47	11°15	13°12	20°36	27° 9	4°50	14° 1	17°36	16°34	12°29	n.a.	T 14
F 15	12 55 43	15°12'04	20° 7	26°57	12° 0	11°57	13°26	20°34	27°12	4°52	14° 2	17°38	16°31	12°36	n.a.	F 15
S 16	12 59 40	16° 9'36	4♓ 5	28°57	13°12	12°39	13°40	20°32	27°15	4°54	14° 3	17°39	16°28	12°43	n.a.	S 16
S 17	13 3 36	17° 7'06	17°55	0♉56	14°25	13°21	13°54	20°31	27°18	4°56	14° 4	17°R40	16°25	12°50	n.a.	S 17
M18	13 7 33	18° 4'36	1♈34	2°51	15°37	14° 4	14° 8	20°29	27°21	4°58	14° 5	17°39	16°22	12°56	n.a.	M18
T 19	13 11 29	19° 2'04	15° 0	4°44	16°49	14°46	14°22	20°28	27°24	5° 0	14° 6	17°37	16°18	13° 3	n.a.	T 19
W20	13 15 26	19°59'31	28°11	6°35	18° 2	15°28	14°36	20°27	27°27	5° 3	14° 6	17°33	16°15	13°10	n.a.	W20
T 21	13 19 23	20°56'57	11♉ 7	8°23	19°14	16°10	14°50	20°26	27°30	5° 5	14° 7	17°28	16°12	13°16	n.a.	T 21
F 22	13 23 19	21°54'22	23°48	10° 7	20°26	16°52	15° 4	20°24	27°33	5° 7	14° 8	17°22	16° 9	13°23	n.a.	F 22
S 23	13 27 16	22°51'45	6♊13	11°50	21°38	17°34	15°18	20°23	27°36	5° 9	14° 8	17°16	16° 6	13°30	n.a.	S 23
S 24	13 31 12	23°49'08	18°25	13°29	22°50	18°16	15°32	20°23	27°39	5°11	14° 9	17°11	16° 3	13°37	n.a.	S 24
M25	13 35 9	24°46'29	0♋26	15° 5	24° 2	18°57	15°46	20°22	27°43	5°14	14°10	17° 7	15°59	13°43	n.a.	M25
T 26	13 39 5	25°43'49	12°20	16°39	25°14	19°39	16° 0	20°21	27°46	5°16	14°10	17° 4	15°56	13°50	n.a.	T 26
W27	13 43 2	26°41'08	24°12	18° 9	26°26	20°21	16°14	20°21	27°49	5°18	14°11	17°D 3	15°53	13°57	n.a.	W27
T 28	13 46 58	27°38'25	6♌ 6	19°36	27°38	21° 3	16°28	20°20	27°52	5°20	14°12	17° 4	15°50	14° 3	n.a.	T 28
F 29	13 50 55	28°35'42	18° 7	21° 1	28°50	21°44	16°42	20°20	27°55	5°22	14°12	17° 5	15°47	14°10	n.a.	F 29
S 30	13 54 52	29♈32'57	0♍21	22♉22	0♊ 2	22♈26	16♈56	20♌19	27♉59	5♉25	14♒13	17♍ 6	15♍44	14♋17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n42	14n51	3s13	2s 1	0s54	10n 2	0n13	0n23	0s28	3n 7	1s 3	16n54	2n21	19n41	0s 0	11n30	1s47	31s15	15s 3	4n54	5n 6	18n38		n.a.
S 2	1 6	12 6	2 16	1 1	0 45	10 32	0 16	0 40	0 28	3 12	1 3	16 55	2 21	19 41	0 0	11 30	1 47	31 15	15 3	4 53	5 8	18 38		n.a.
S 3	1 29	8 46	1 11	0 0	0 35	11 1	0 19	0 58	0 27	3 18	1 3	16 56	2 21	19 42	0 0	11 31	1 47	31 15	15 3	4 53	5 9	18 38		n.a.
M 4	1 52	4 58	0 2	1n 1	0 25	11 30	0 21	1 16	0 27	3 24	1 3	16 57	2 21	19 43	0 0	11 32	1 47	31 15	15 3	4 53	5 10	18 38		n.a.
T 5	2 15	0 51	1n10	2 3	0 14	11 59	0 24	1 34	0 26	3 29	1 3	16 57	2 21	19 43	0 0	11 33	1 47	31 15	15 4	4 53	5 11	18 38		n.a.
W 6	2 39	3s24	2 18	3 5	0 4	12 27	0 27	1 52	0 25	3 35	1 3	16 58	2 21	19 44	0 0	11 33	1 47	31 14	15 4	4 53	5 13	18 37		n.a.
T 7	3 2	7 34	3 21	4 7	0n 7	12 55	0 30	2 9	0 25	3 41	1 3	16 59	2 21	19 44	0 0	11 34	1 47	31 14	15 4	4 54	5 14	18 37		n.a.
F 8	3 25	11 24	4 13	5 8	0 18	13 23	0 32	2 27	0 24	3 46	1 3	16 59	2 20	19 45	0 0	11 35	1 47	31 14	15 5	4 55	5 15	18 37		n.a.
S 9	3 48	14 38	4 50	6 9	0 28	13 51	0 35	2 44	0 24	3 52	1 3	17 0	2 20	19 46	0 0	11 35	1 47	31 14	15 5	4 56	5 16	18 37		n.a.
S 10	4 11	17 3	5 11	7 10	0 39	14 18	0 38	3 2	0 23	3 58	1 2	17 1	2 20	19 46	0 0	11 36	1 47	31 14	15 5	4 57	5 18	18 37		n.a.
M11	4 34	18 26	5 13	8 9	0 49	14 45	0 40	3 20	0 22	4 3	1 2	17 1	2 20	19 47	0 0	11 37	1 47	31 14	15 5	4 58	5 19	18 36		n.a.
T 12	4 56	18 40	4 55	9 7	0 59	15 11	0 43	3 37	0 22	4 9	1 2	17 2	2 20	19 48	0 0	11 38	1 47	31 14	15 6	4 59	5 20	18 36		n.a.
W13	5 19	17 43	4 20	10 4	1 8	15 37	0 46	3 54	0 21	4 14	1 2	17 2	2 20	19 48	0 0	11 38	1 47	31 14	15 6	4 59	5 21	18 36		n.a.
T 14	5 42	15 41	3 29	10 59	1 18	16 3	0 48	4 12	0 21	4 20	1 2	17 3	2 20	19 49	0 0	11 39	1 47	31 14	15 6	4 58	5 23	18 36		n.a.
F 15	6 4	12 42	2 25	11 53	1 26	16 28	0 51	4 29	0 20	4 26	1 2	17 3	2 19	19 50	0 0	11 40	1 47	31 14	15 7	4 58	5 24	18 35		n.a.
S 16	6 27	9 1	1 14	12 44	1 35	16 53	0 53	4 46	0 19	4 31	1 2	17 3	2 19	19 50	0 0	11 41	1 47	31 14	15 7	4 57	5 25	18 35		n.a.
S 17	6 49	4 52	0s 1	13 34	1 42	17 18	0 56	5 4	0 19	4 37	1 2	17 4	2 19	19 51	0 0	11 41	1 47	31 14	15 7	4 57	5 26	18 35		n.a.
M18	7 12	0 31	1 15	14 21	1 50	17 42	0 59	5 21	0 18	4 42	1 2	17 4	2 19	19 52	0 0	11 42	1 47	31 15	15 8	4 57	5 28	18 35		n.a.
T 19	7 34	3n47	2 24	15 7	1 56	18 5	1 1	5 38	0 18	4 48	1 2	17 4	2 19	19 52	0 0	11 43	1 47	31 15	15 8	4 58	5 29	18 34		n.a.
W20	7 56	7 50	3 23	15 50	2 2	18 29	1 4	5 55	0 17	4 53	1 2	17 5	2 19	19 53	0 0	11 44	1 47	31 15	15 8	4 59	5 30	18 34		n.a.
T 21	8 18	11 25	4 11	16 30	2 7	18 51	1 6	6 12	0 16	4 59	1 2	17 5	2 18	19 54	0 0	11 44	1 47	31 15	15 9	5 1	5 31	18 34		n.a.
F 22	8 40	14 24	4 45	17 9	2 11	19 13	1 8	6 29	0 16	5 4	1 2	17 5	2 18	19 54	0 0	11 45	1 47	31 15	15 9	5 4	5 33	18 34		n.a.
S 23	9 1	16 40	5 5	17 45	2 15	19 35	1 11	6 46	0 15	5 10	1 2	17 5	2 18	19 55	0 0	11 46	1 46	31 15	15 9	5 6	5 34	18 33		n.a.
S 24	9 23	18 8	5 11	18 19	2 18	19 56	1 13	7 2	0 15	5 15	1 2	17 5	2 18	19 56	0 0	11 47	1 46	31 15	15 10	5 8	5 35	18 33		n.a.
M25	9 44	18 45	5 3	18 50	2 20	20 17	1 16	7 19	0 14	5 21	1 2	17 6	2 18	19 57	0 0	11 47	1 46	31 15	15 10	5 10	5 36	18 33		n.a.
T 26	10 5	18 33	4 41	19 19	2 21	20 37	1 18	7 36	0 14	5 26	1 2	17 6	2 18	19 57	0 0	11 48	1 46	31 15	15 10	5 11	5 38	18 33		n.a.
W27	10 26	17 32	4 8	19 46	2 22	20 57	1 20	7 52	0 13	5 32	1 2	17 6	2 17	19 58	0 0	11 49	1 46	31 15	15 11	5 11	5 39	18 32		n.a.
T 28	10 47	15 44	3 24	20 10	2 22	21 16	1 22	8 9	0 12	5 37	1 2	17 6	2 17	19 59	0 0	11 50	1 46	31 16	15 11	5 11	5 40	18 32		n.a.
F 29	11 8	13 14	2 31	20 33	2 21	21 34	1 24	8 25	0 12	5 43	1 2	17 6	2 17	20 0	0 0	11 50	1 46	31 16	15 11	5 11	5 41	18 32		n.a.
S 30	11n29	10n 7	1s30	20n53	2n19	21n52	1n27	8n41	0s11	5n48	1s 2	17n 5	2n17	20n 0	0s 0	11n51	1s46	31s16	15s12	5n10	5n43	18n32		n.a.

Julian Day Number = 1390231.5, Delta T = 06h34m58s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'41, Lahiri = -16°28'41 Julian Calendar 1 Apr. 907 BCE == Greg. Calendar 23 March 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

MAY 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 58 48	0♉30'11	12♍51	23♉40	1♊14	23♈ 7	17♈10	20°R19	28♉ 2	5♉27	14♒13	17°R 7	15♍40	14♋24	n.a.	S 1
M 2	14 2 45	1°27'24	25°41	24°55	2°26	23°49	17°23	20°D19	28° 5	5°29	14°14	17♍ 7	15°37	14°30	n.a.	M 2
T 3	14 6 41	2°24'36	8♎53	26° 6	3°37	24°30	17°37	20♌19	28° 8	5°31	14°14	17° 5	15°34	14°37	n.a.	T 3
W 4	14 10 38	3°21'47	22°28	27°15	4°49	25°12	17°51	20°19	28°12	5°34	14°15	17° 1	15°31	14°44	n.a.	W 4
T 5	14 14 34	4°18'58	6♏25	28°20	6° 0	25°53	18° 5	20°19	28°15	5°36	14°15	16°55	15°28	14°50	n.a.	T 5
F 6	14 18 31	5°16'08	20°39	29°21	7°12	26°34	18°18	20°20	28°19	5°38	14°16	16°48	15°24	14°57	n.a.	F 6
S 7	14 22 27	6°13'17	5♐ 5	0♊20	8°23	27°15	18°32	20°20	28°22	5°40	14°16	16°41	15°21	15° 4	n.a.	S 7
S 8	14 26 24	7°10'26	19°38	1°14	9°35	27°57	18°46	20°21	28°25	5°43	14°17	16°34	15°18	15°10	n.a.	S 8
M 9	14 30 21	8° 7'35	4♑10	2° 5	10°46	28°38	18°59	20°21	28°29	5°45	14°17	16°28	15°15	15°17	n.a.	M 9
T 10	14 34 17	9° 4'43	18°36	2°52	11°57	29°19	19°13	20°22	28°32	5°47	14°17	16°24	15°12	15°24	n.a.	T 10
W11	14 38 14	10° 1'51	2♒52	3°36	13° 9	29°59	19°27	20°23	28°36	5°49	14°18	16°22	15° 9	15°31	n.a.	W11
T 12	14 42 10	10°58'59	16°57	4°15	14°20	0♉41	19°40	20°24	28°39	5°52	14°18	16°D22	15° 5	15°37	n.a.	T 12
F 13	14 46 7	11°56'07	0♓48	4°51	15°31	1°22	19°54	20°25	28°43	5°54	14°18	16°23	15° 2	15°44	n.a.	F 13
S 14	14 50 3	12°53'15	14°27	5°22	16°42	2° 3	20° 7	20°26	28°46	5°56	14°18	16°R24	14°59	15°51	n.a.	S 14
S 15	14 54 0	13°50'22	27°54	5°49	17°53	2°44	20°21	20°27	28°50	5°58	14°19	16°23	14°56	15°57	n.a.	S 15
M16	14 57 56	14°47'30	11♈ 9	6°11	19° 4	3°24	20°34	20°28	28°53	6° 0	14°19	16°21	14°53	16° 4	n.a.	M16
T 17	15 1 53	15°44'37	24°13	6°30	20°15	4° 5	20°47	20°30	28°57	6° 3	14°19	16°16	14°50	16°11	n.a.	T 17
W18	15 5 50	16°41'44	7♉ 4	6°43	21°26	4°46	21° 1	20°31	29° 0	6° 5	14°19	16° 8	14°46	16°17	n.a.	W18
T 19	15 9 46	17°38'51	19°44	6°53	22°37	5°27	21°14	20°33	29° 4	6° 7	14°19	15°58	14°43	16°24	n.a.	T 19
F 20	15 13 43	18°35'57	2♊13	6°57	23°48	6° 7	21°27	20°34	29° 7	6° 9	14°19	15°47	14°40	16°31	n.a.	F 20
S 21	15 17 39	19°33'04	14°29	6°R57	24°58	6°48	21°40	20°36	29°11	6°12	14°20	15°36	14°37	16°38	n.a.	S 21
S 22	15 21 36	20°30'10	26°36	6°53	26° 9	7°28	21°54	20°38	29°14	6°14	14°20	15°25	14°34	16°44	n.a.	S 22
M23	15 25 32	21°27'16	8♋34	6°44	27°19	8° 9	22° 7	20°40	29°18	6°16	14°20	15°16	14°30	16°51	n.a.	M23
T 24	15 29 29	22°24'22	20°26	6°30	28°30	8°49	22°20	20°42	29°22	6°18	14°R20	15°10	14°27	16°58	n.a.	T 24
W25	15 33 26	23°21'27	2♌16	6°13	29°40	9°30	22°33	20°44	29°25	6°20	14°20	15° 5	14°24	17° 4	n.a.	W25
T 26	15 37 22	24°18'32	14° 8	5°51	0♋51	10°10	22°46	20°46	29°29	6°22	14°20	15° 3	14°21	17°11	n.a.	T 26
F 27	15 41 19	25°15'37	26° 7	5°26	2° 1	10°51	22°59	20°49	29°32	6°25	14°20	15°D 3	14°18	17°18	n.a.	F 27
S 28	15 45 15	26°12'42	8♍19	4°58	3°11	11°31	23°11	20°51	29°36	6°27	14°19	15°R 3	14°15	17°25	n.a.	S 28
S 29	15 49 12	27° 9'47	20°49	4°26	4°21	12°11	23°24	20°54	29°40	6°29	14°19	15° 3	14°11	17°31	n.a.	S 29
M30	15 53 8	28° 6'51	3♎40	3°53	5°32	12°51	23°37	20°56	29°43	6°31	14°19	15° 2	14° 8	17°38	n.a.	M30
T 31	15 57 5	29♉ 3'55	16♎58	3♊17	6♋42	13♉31	23♈50	20♌59	29♉47	6♉33	14♒19	14♍58	14♍ 5	17♋45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	11n49	6n29	0s23	21n11	2n17	22n10	1n29	8n57	0s10	5n54	1s 1	17n 5	2n17	20n 1	0s 0	11n52	1s46	31s16	15s12	5n10	5n44	18n31			n.a.
M 2	12 9	2 27	0n46	21 26	2 14	22 26	1 31	9 13	0 10	5 59	1 1	17 5	2 17	20 2	0 0	11 53	1 46	31 16	15 13	5 10	5 45	18 31			n.a.
T 3	12 30	1s49	1 55	21 40	2 9	22 43	1 33	9 30	0 9	6 4	1 1	17 5	2 16	20 3	0 0	11 54	1 46	31 16	15 13	5 11	5 46	18 31			n.a.
W 4	12 49	6 6	2 59	21 52	2 5	22 58	1 35	9 45	0 9	6 10	1 1	17 5	2 16	20 3	0 0	11 54	1 46	31 17	15 13	5 12	5 48	18 30			n.a.
T 5	13 9	10 11	3 54	22 1	1 59	23 13	1 36	10 1	0 8	6 15	1 1	17 5	2 16	20 4	0 0	11 55	1 46	31 17	15 14	5 14	5 49	18 30			n.a.
F 6	13 29	13 45	4 36	22 9	1 53	23 27	1 38	10 17	0 7	6 20	1 1	17 4	2 16	20 5	0 0	11 56	1 46	31 17	15 14	5 17	5 50	18 30			n.a.
S 7	13 48	16 32	5 1	22 15	1 46	23 41	1 40	10 33	0 7	6 26	1 1	17 4	2 16	20 6	0 0	11 57	1 46	31 17	15 14	5 20	5 51	18 30			n.a.
S 8	14 7	18 18	5 6	22 19	1 38	23 54	1 42	10 48	0 6	6 31	1 1	17 4	2 16	20 6	0 0	11 57	1 46	31 17	15 15	5 23	5 53	18 29			n.a.
M 9	14 26	18 52	4 53	22 21	1 29	24 6	1 43	11 4	0 6	6 36	1 1	17 3	2 15	20 7	0 0	11 58	1 46	31 18	15 15	5 25	5 54	18 29			n.a.
T 10	14 44	18 12	4 20	22 21	1 20	24 18	1 45	11 19	0 5	6 41	1 1	17 3	2 15	20 8	0 0	11 59	1 46	31 18	15 15	5 27	5 55	18 29			n.a.
W11	15 3	16 23	3 32	22 20	1 10	24 29	1 46	11 34	0 4	6 47	1 1	17 3	2 15	20 9	0 0	12 0	1 46	31 18	15 16	5 27	5 56	18 28			n.a.
T 12	15 21	13 36	2 31	22 17	0 59	24 39	1 48	11 49	0 4	6 52	1 1	17 2	2 15	20 10	0 0	12 0	1 46	31 18	15 16	5 27	5 58	18 28			n.a.
F 13	15 39	10 4	1 23	22 12	0 47	24 48	1 49	12 4	0 3	6 57	1 1	17 2	2 15	20 10	0 0	12 1	1 46	31 19	15 17	5 27	5 59	18 28			n.a.
S 14	15 56	6 3	0 10	22 6	0 35	24 57	1 50	12 19	0 3	7 2	1 1	17 1	2 14	20 11	0n 0	12 2	1 46	31 19	15 17	5 27	6 0	18 27			n.a.
S 15	16 14	1 47	1s 1	21 58	0 22	25 5	1 51	12 34	0 2	7 7	1 1	17 0	2 14	20 12	0 0	12 3	1 46	31 19	15 17	5 27	6 1	18 27			n.a.
M16	16 31	2n31	2 8	21 49	0 9	25 13	1 53	12 49	0 1	7 12	1 1	17 0	2 14	20 13	0 0	12 3	1 46	31 20	15 18	5 28	6 3	18 27			n.a.
T 17	16 48	6 37	3 8	21 38	0s 5	25 20	1 54	13 4	0 1	7 17	1 1	16 59	2 14	20 14	0 0	12 4	1 46	31 20	15 18	5 30	6 4	18 26			n.a.
W18	17 5	10 22	3 56	21 26	0 20	25 26	1 55	13 18	0 0	7 23	1 1	16 59	2 14	20 14	0 0	12 5	1 46	31 20	15 18	5 33	6 5	18 26			n.a.
T 19	17 21	13 34	4 32	21 13	0 35	25 31	1 56	13 32	0n 0	7 28	1 1	16 58	2 14	20 15	0 0	12 5	1 46	31 20	15 19	5 37	6 6	18 26			n.a.
F 20	17 37	16 6	4 55	20 58	0 50	25 35	1 56	13 47	0 1	7 33	1 1	16 57	2 13	20 16	0 0	12 6	1 46	31 21	15 19	5 41	6 8	18 25			n.a.
S 21	17 53	17 52	5 3	20 43	1 6	25 39	1 57	14 1	0 2	7 38	1 1	16 56	2 13	20 17	0 0	12 7	1 46	31 21	15 20	5 46	6 9	18 25			n.a.
S 22	18 9	18 48	4 57	20 26	1 22	25 42	1 58	14 15	0 2	7 43	1 1	16 56	2 13	20 18	0 0	12 8	1 46	31 21	15 20	5 50	6 10	18 25			n.a.
M23	18 24	18 53	4 39	20 9	1 38	25 45	1 58	14 29	0 3	7 47	1 1	16 55	2 13	20 18	0 0	12 8	1 46	31 22	15 20	5 53	6 11	18 24			n.a.
T 24	18 39	18 8	4 8	19 51	1 54	25 46	1 59	14 43	0 3	7 52	1 1	16 54	2 13	20 19	0 0	12 9	1 46	31 22	15 21	5 56	6 13	18 24			n.a.
W25	18 54	16 36	3 27	19 32	2 10	25 47	1 59	14 56	0 4	7 57	1 1	16 53	2 12	20 20	0 0	12 10	1 46	31 22	15 21	5 58	6 14	18 24			n.a.
T 26	19 8	14 20	2 37	19 13	2 26	25 47	2 0	15 10	0 5	8 2	1 1	16 52	2 12	20 21	0 0	12 11	1 46	31 23	15 21	5 58	6 15	18 23			n.a.
F 27	19 22	11 27	1 39	18 53	2 42	25 47	2 0	15 23	0 5	8 7	1 1	16 51	2 12	20 22	0 0	12 11	1 46	31 23	15 22	5 59	6 16	18 23			n.a.
S 28	19 36	8 1	0 36	18 33	2 57	25 46	2 0	15 37	0 6	8 12	1 1	16 50	2 12	20 22	0 0	12 12	1 46	31 24	15 22	5 59	6 18	18 22			n.a.
S 29	19 49	4 10	0n31	18 13	3 11	25 44	2 0	15 50	0 7	8 16	1 1	16 49	2 12	20 23	0 0	12 13	1 46	31 24	15 23	5 59	6 19	18 22			n.a.
M30	20 2	0 0	1 37	17 54	3 24	25 41	2 0	16 3	0 7	8 21	1 1	16 48	2 12	20 24	0 0	12 13	1 46	31 24	15 23	5 59	6 20	18 22			n.a.
T 31	20n15	4s18	2n41	17n35	3s37	25n37	2n 0	16n16	0n 8	8n26	1s 1	16n47	2n11	20n25	0n 0	12n14	1s46	31s25	15s23	6n 0	6n21	18n21			n.a.

Julian Day Number = 1390261.5, Delta T = 06h34m57s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'37, Lahiri = -16°28'37 Julian Calendar 1 May 907 BCE == Greg. Calendar 22 Apr. 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

JUNE 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 1 1	0♊ 1'00	0♏43	2°R40	7♋51	14♉12	24♈ 2	21♌ 2	29♉50	6♉35	14°R19	14°R52	14♍ 2	17♋51	n.a.	W 1
T 2	16 4 58	0°58'04	14°55	2♊ 2	9° 1	14°52	24°15	21° 5	29°54	6°37	14♒19	14♍44	13°59	17°58	n.a.	T 2
F 3	16 8 55	1°55'09	29°29	1°24	10°11	15°32	24°27	21° 8	29°58	6°39	14°19	14°34	13°55	18° 5	n.a.	F 3
S 4	16 12 51	2°52'14	14♐19	0°47	11°21	16°12	24°40	21°11	0♊ 1	6°41	14°18	14°23	13°52	18°11	n.a.	S 4
S 5	16 16 48	3°49'19	29°16	0°11	12°30	16°52	24°52	21°14	0° 5	6°43	14°18	14°13	13°49	18°18	n.a.	S 5
M 6	16 20 44	4°46'25	14♑11	29♉37	13°40	17°31	25° 4	21°17	0° 9	6°45	14°18	14° 5	13°46	18°25	n.a.	M 6
T 7	16 24 41	5°43'32	28°56	29° 6	14°49	18°11	25°16	21°21	0°12	6°47	14°17	13°59	13°43	18°32	n.a.	T 7
W 8	16 28 37	6°40'39	13♒25	28°38	15°58	18°51	25°29	21°24	0°16	6°49	14°17	13°55	13°40	18°38	n.a.	W 8
T 9	16 32 34	7°37'47	27°34	28°13	17° 8	19°31	25°41	21°28	0°19	6°51	14°17	13°54	13°36	18°45	n.a.	T 9
F 10	16 36 30	8°34'56	11♓24	27°52	18°17	20°11	25°53	21°31	0°23	6°53	14°16	13°54	13°33	18°52	n.a.	F 10
S 11	16 40 27	9°32'05	24°54	27°36	19°26	20°50	26° 5	21°35	0°27	6°55	14°16	13°53	13°30	18°58	n.a.	S 11
S 12	16 44 24	10°29'16	8♈ 7	27°24	20°35	21°30	26°17	21°39	0°30	6°57	14°16	13°52	13°27	19° 5	n.a.	S 12
M13	16 48 20	11°26'27	21° 5	27°18	21°44	22°10	26°28	21°42	0°34	6°59	14°15	13°48	13°24	19°12	n.a.	M13
T 14	16 52 17	12°23'39	3♉51	27°D17	22°53	22°49	26°40	21°46	0°37	7° 1	14°15	13°42	13°21	19°18	n.a.	T 14
W15	16 56 13	13°20'52	16°25	27°22	24° 1	23°29	26°52	21°50	0°41	7° 3	14°14	13°33	13°17	19°25	n.a.	W15
T 16	17 0 10	14°18'06	28°49	27°32	25°10	24° 8	27° 3	21°54	0°44	7° 5	14°14	13°21	13°14	19°32	n.a.	T 16
F 17	17 4 6	15°15'21	11♊ 4	27°48	26°18	24°48	27°15	21°58	0°48	7° 7	14°13	13° 8	13°11	19°38	n.a.	F 17
S 18	17 8 3	16°12'36	23°10	28°10	27°27	25°27	27°26	22° 3	0°51	7° 9	14°13	12°54	13° 8	19°45	n.a.	S 18
S 19	17 12 0	17° 9'53	5♋10	28°38	28°35	26° 7	27°38	22° 7	0°55	7°10	14°12	12°41	13° 5	19°52	n.a.	S 19
M20	17 15 56	18° 7'10	17° 3	29°11	29°43	26°46	27°49	22°11	0°58	7°12	14°12	12°30	13° 1	19°59	n.a.	M20
T 21	17 19 53	19° 4'28	28°52	29°50	0♌51	27°25	28° 0	22°16	1° 2	7°14	14°11	12°21	12°58	20° 5	n.a.	T 21
W22	17 23 49	20° 1'46	10♌41	0♊36	1°59	28° 4	28°11	22°20	1° 5	7°16	14°10	12°15	12°55	20°12	n.a.	W22
T 23	17 27 46	20°59'05	22°32	1°26	3° 7	28°44	28°22	22°25	1° 9	7°18	14°10	12°11	12°52	20°19	n.a.	T 23
F 24	17 31 42	21°56'25	4♍30	2°23	4°15	29°23	28°33	22°30	1°12	7°19	14° 9	12°10	12°49	20°25	n.a.	F 24
S 25	17 35 39	22°53'46	16°40	3°25	5°22	0♊ 2	28°44	22°34	1°16	7°21	14° 8	12°10	12°46	20°32	n.a.	S 25
S 26	17 39 35	23°51'07	29° 6	4°33	6°29	0°41	28°54	22°39	1°19	7°23	14° 8	12°10	12°42	20°39	n.a.	S 26
M27	17 43 32	24°48'29	11♎55	5°45	7°37	1°20	29° 5	22°44	1°22	7°24	14° 7	12° 9	12°39	20°45	n.a.	M27
T 28	17 47 29	25°45'52	25°11	7° 3	8°44	1°59	29°15	22°49	1°26	7°26	14° 6	12° 6	12°36	20°52	n.a.	T 28
W29	17 51 25	26°43'16	8♏56	8°26	9°51	2°38	29°26	22°54	1°29	7°28	14° 6	12° 1	12°33	20°59	n.a.	W29
T 30	17 55 22	27♊40'41	23♏10	9♊54	10♌58	3♊17	29♈36	22♌59	1♊33	7♉29	14♒ 5	11♍53	12♍30	21♋ 6	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n28	8s31	3n37	17n17	3s48	25n33	2n 0	16n28	0n 8	8n31	1s 1	16n46	2n11	20n25	0n 0	12n15	1s46	31s25	15s24	6n 3	6n22	18n21		n.a.
T 2	20 40	12 23	4 22	17 0	3 58	25 28	1 59	16 41	0 9	8 35	1 2	16 45	2 11	20 26	0 0	12 15	1 47	31 25	15 24	6 6	6 24	18 21		n.a.
F 3	20 51	15 37	4 51	16 44	4 7	25 23	1 59	16 53	0 10	8 40	1 2	16 44	2 11	20 27	0 0	12 16	1 47	31 26	15 24	6 10	6 25	18 20		n.a.
S 4	21 3	17 53	5 1	16 29	4 14	25 16	1 58	17 6	0 10	8 44	1 2	16 43	2 11	20 28	0 0	12 17	1 47	31 26	15 25	6 14	6 26	18 20		n.a.
S 5	21 14	18 57	4 51	16 16	4 20	25 9	1 58	17 18	0 11	8 49	1 2	16 42	2 11	20 29	0 0	12 17	1 47	31 27	15 25	6 18	6 27	18 19		n.a.
M 6	21 25	18 42	4 21	16 4	4 24	25 2	1 57	17 30	0 11	8 54	1 2	16 40	2 10	20 29	0 0	12 18	1 47	31 27	15 25	6 21	6 29	18 19		n.a.
T 7	21 35	17 12	3 34	15 55	4 27	24 53	1 56	17 42	0 12	8 58	1 2	16 39	2 10	20 30	0 0	12 19	1 47	31 28	15 26	6 24	6 30	18 19		n.a.
W 8	21 45	14 36	2 34	15 48	4 28	24 44	1 55	17 54	0 13	9 2	1 2	16 38	2 10	20 31	0 0	12 19	1 47	31 28	15 26	6 25	6 31	18 18		n.a.
T 9	21 55	11 10	1 25	15 42	4 28	24 34	1 54	18 5	0 13	9 7	1 2	16 37	2 10	20 32	0 0	12 20	1 47	31 28	15 27	6 26	6 32	18 18		n.a.
F 10	22 4	7 12	0 13	15 40	4 26	24 24	1 53	18 17	0 14	9 11	1 2	16 35	2 10	20 33	0 0	12 21	1 47	31 29	15 27	6 26	6 34	18 17		n.a.
S 11	22 13	2 56	0s58	15 39	4 23	24 13	1 52	18 28	0 14	9 16	1 2	16 34	2 10	20 33	0 0	12 21	1 47	31 29	15 27	6 26	6 35	18 17		n.a.
S 12	22 21	1n22	2 4	15 41	4 18	24 1	1 51	18 39	0 15	9 20	1 2	16 32	2 9	20 34	0 0	12 22	1 47	31 30	15 28	6 26	6 36	18 17		n.a.
M13	22 30	5 32	3 3	15 46	4 12	23 49	1 49	18 50	0 16	9 24	1 2	16 31	2 9	20 35	0 0	12 22	1 47	31 30	15 28	6 28	6 37	18 16		n.a.
T 14	22 37	9 22	3 51	15 52	4 5	23 36	1 48	19 1	0 16	9 28	1 2	16 30	2 9	20 36	0 0	12 23	1 47	31 31	15 28	6 30	6 39	18 16		n.a.
W15	22 45	12 44	4 27	16 1	3 57	23 22	1 46	19 12	0 17	9 33	1 2	16 28	2 9	20 36	0 0	12 24	1 47	31 31	15 29	6 34	6 40	18 15		n.a.
T 16	22 52	15 28	4 50	16 13	3 48	23 8	1 44	19 22	0 18	9 37	1 2	16 27	2 9	20 37	0 0	12 24	1 47	31 32	15 29	6 38	6 41	18 15		n.a.
F 17	22 58	17 30	5 0	16 26	3 38	22 53	1 42	19 33	0 18	9 41	1 2	16 25	2 9	20 38	0 0	12 25	1 47	31 32	15 29	6 44	6 42	18 14		n.a.
S 18	23 4	18 43	4 55	16 42	3 27	22 38	1 41	19 43	0 19	9 45	1 2	16 24	2 9	20 39	0 0	12 25	1 47	31 33	15 30	6 49	6 44	18 14		n.a.
S 19	23 10	19 5	4 38	16 59	3 15	22 22	1 38	19 53	0 19	9 49	1 2	16 22	2 8	20 39	0 0	12 26	1 47	31 33	15 30	6 54	6 45	18 14		n.a.
M20	23 16	18 36	4 8	17 18	3 3	22 5	1 36	20 3	0 20	9 53	1 2	16 20	2 8	20 40	0 0	12 26	1 47	31 34	15 30	6 58	6 46	18 13		n.a.
T 21	23 21	17 18	3 28	17 39	2 50	21 48	1 34	20 13	0 21	9 57	1 2	16 19	2 8	20 41	0 0	12 27	1 47	31 34	15 31	7 2	6 47	18 13		n.a.
W22	23 25	15 17	2 38	18 2	2 36	21 30	1 32	20 22	0 21	10 1	1 2	16 17	2 8	20 42	0 0	12 28	1 47	31 35	15 31	7 4	6 48	18 12		n.a.
T 23	23 29	12 36	1 42	18 26	2 23	21 12	1 29	20 32	0 22	10 5	1 2	16 16	2 8	20 42	0 0	12 28	1 47	31 35	15 31	7 5	6 50	18 12		n.a.
F 24	23 33	9 23	0 41	18 51	2 9	20 53	1 27	20 41	0 22	10 9	1 3	16 14	2 8	20 43	0 0	12 29	1 47	31 36	15 32	7 6	6 51	18 11		n.a.
S 25	23 36	5 42	0n24	19 17	1 55	20 34	1 24	20 50	0 23	10 13	1 3	16 12	2 8	20 44	0 0	12 29	1 47	31 36	15 32	7 6	6 52	18 11		n.a.
S 26	23 39	1 43	1 29	19 44	1 40	20 14	1 21	20 59	0 24	10 16	1 3	16 10	2 7	20 44	0 0	12 30	1 47	31 37	15 32	7 6	6 53	18 10		n.a.
M27	23 42	2s28	2 31	20 11	1 26	19 54	1 18	21 8	0 24	10 20	1 3	16 9	2 7	20 45	0 0	12 30	1 47	31 37	15 32	7 6	6 55	18 10		n.a.
T 28	23 44	6 41	3 27	20 38	1 12	19 34	1 15	21 17	0 25	10 24	1 3	16 7	2 7	20 46	0 0	12 31	1 47	31 38	15 33	7 7	6 56	18 9		n.a.
W29	23 46	10 41	4 14	21 6	0 58	19 12	1 12	21 25	0 26	10 28	1 3	16 5	2 7	20 47	0 0	12 31	1 47	31 38	15 33	7 10	6 57	18 9		n.a.
T 30	23n47	14s14	4n46	21n33	0s44	18n51	1n 9	21n33	0n26	10n31	1s 3	16n 3	2n 7	20n47	0n 0	12n32	1s47	31s39	15s33	7n12	6n58	18n 8		n.a.

Julian Day Number = 1390292.5, Delta T = 06h34m55s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'33, Lahiri = -16°28'33 Julian Calendar 1 June 907 BCE == Greg. Calendar 23 May 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

JULY 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 59 18	28♊38'07	7♐51	11♊26	12♌ 4	3♊56	29♈46	23♌ 4	1♊36	7♉31	14°R 4	11°R44	12♍27	21♋12	n.a.	F 1
S 2	18 3 15	29°35'34	22°53	13° 3	13°11	4°35	29°56	23° 9	1°39	7°32	14♒ 3	11♍34	12°23	21°19	n.a.	S 2
S 3	18 7 11	0♋33'02	8♑ 5	14°44	14°17	5°14	0♉ 6	23°15	1°42	7°34	14° 2	11°24	12°20	21°26	n.a.	S 3
M 4	18 11 8	1°30'31	23°18	16°28	15°24	5°52	0°16	23°20	1°46	7°35	14° 2	11°16	12°17	21°32	n.a.	M 4
T 5	18 15 4	2°28'02	8♒21	18°16	16°30	6°31	0°26	23°25	1°49	7°37	14° 1	11°10	12°14	21°39	n.a.	T 5
W 6	18 19 1	3°25'34	23° 6	20° 7	17°36	7°10	0°35	23°31	1°52	7°38	14° 0	11° 6	12°11	21°46	n.a.	W 6
T 7	18 22 58	4°23'08	7♓27	22° 0	18°41	7°48	0°45	23°36	1°55	7°40	13°59	11°D 5	12° 7	21°52	n.a.	T 7
F 8	18 26 54	5°20'43	21°24	23°56	19°47	8°27	0°54	23°42	1°59	7°41	13°58	11° 5	12° 4	21°59	n.a.	F 8
S 9	18 30 51	6°18'21	4♈56	25°53	20°52	9° 6	1° 4	23°48	2° 2	7°42	13°57	11°R 6	12° 1	22° 6	n.a.	S 9
S 10	18 34 47	7°15'59	18° 6	27°52	21°57	9°44	1°13	23°53	2° 5	7°44	13°56	11° 5	11°58	22°12	n.a.	S 10
M11	18 38 44	8°13'40	0♉56	29°52	23° 2	10°23	1°22	23°59	2° 8	7°45	13°55	11° 3	11°55	22°19	n.a.	M11
T 12	18 42 40	9°11'22	13°31	1♋53	24° 7	11° 1	1°31	24° 5	2°11	7°46	13°54	10°58	11°52	22°26	n.a.	T 12
W13	18 46 37	10° 9'06	25°53	3°55	25°12	11°40	1°40	24°11	2°14	7°48	13°53	10°51	11°48	22°33	n.a.	W13
T 14	18 50 33	11° 6'52	8♊ 5	5°56	26°16	12°18	1°48	24°17	2°17	7°49	13°52	10°42	11°45	22°39	n.a.	T 14
F 15	18 54 30	12° 4'40	20° 9	7°58	27°20	12°57	1°57	24°23	2°20	7°50	13°51	10°31	11°42	22°46	n.a.	F 15
S 16	18 58 27	13° 2'29	2♋ 7	9°59	28°24	13°35	2° 5	24°29	2°23	7°51	13°50	10°20	11°39	22°53	n.a.	S 16
S 17	19 2 23	14° 0'20	14° 0	12° 0	29°28	14°13	2°14	24°35	2°26	7°52	13°49	10°10	11°36	22°59	n.a.	S 17
M18	19 6 20	14°58'12	25°50	14° 0	0♍32	14°52	2°22	24°41	2°29	7°53	13°48	10° 1	11°33	23° 6	n.a.	M18
T 19	19 10 16	15°56'06	7♌39	15°59	1°35	15°30	2°30	24°47	2°32	7°54	13°47	9°54	11°29	23°13	n.a.	T 19
W20	19 14 13	16°54'02	19°29	17°57	2°38	16° 8	2°38	24°53	2°34	7°55	13°46	9°49	11°26	23°19	n.a.	W20
T 21	19 18 9	17°51'59	1♍22	19°54	3°41	16°46	2°46	24°59	2°37	7°57	13°45	9°47	11°23	23°26	n.a.	T 21
F 22	19 22 6	18°49'58	13°22	21°50	4°44	17°24	2°53	25° 6	2°40	7°58	13°44	9°D47	11°20	23°33	n.a.	F 22
S 23	19 26 2	19°47'58	25°33	23°45	5°46	18° 2	3° 1	25°12	2°43	7°58	13°43	9°47	11°17	23°39	n.a.	S 23
S 24	19 29 59	20°45'59	8♎ 0	25°39	6°48	18°40	3° 8	25°18	2°45	7°59	13°42	9°49	11°13	23°46	n.a.	S 24
M25	19 33 56	21°44'03	20°46	27°32	7°50	19°18	3°15	25°25	2°48	8° 0	13°41	9°R49	11°10	23°53	n.a.	M25
T 26	19 37 52	22°42'07	3♏57	29°23	8°51	19°56	3°22	25°31	2°51	8° 1	13°40	9°49	11° 7	24° 0	n.a.	T 26
W27	19 41 49	23°40'14	17°35	1♌13	9°52	20°34	3°29	25°38	2°53	8° 2	13°38	9°46	11° 4	24° 6	n.a.	W27
T 28	19 45 45	24°38'21	1♐41	3° 2	10°53	21°12	3°36	25°44	2°56	8° 3	13°37	9°42	11° 1	24°13	n.a.	T 28
F 29	19 49 42	25°36'31	16°16	4°50	11°53	21°50	3°43	25°51	2°58	8° 4	13°36	9°36	10°58	24°20	n.a.	F 29
S 30	19 53 38	26°34'42	1♑13	6°36	12°54	22°28	3°49	25°58	3° 1	8° 4	13°35	9°30	10°54	24°26	n.a.	S 30
S 31	19 57 35	27♋32'55	16♑25	8♌21	13♍53	23♊ 6	3♉55	26♌ 4	3♊ 3	8♉ 5	13♒34	9♍24	10♍51	24♋33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	17s 0	5n 1	22n 0	0s30	18n29	1n 6	21n41	0n27	10n35	1s 3	16n 1	2n 7	20n48	0n 0	12n32	1s47	31s39	15s34	7n16	7n 0	18n 8		n.a.
S 2	23 48	18 41	4 56	22 26	0 17	18 6	1 2	21 49	0 27	10 38	1 3	16 0	2 7	20 49	0 0	12 33	1 47	31 40	15 34	7 20	7 1	18 8		n.a.
S 3	23 48	19 3	4 30	22 51	0 4	17 43	0 59	21 57	0 28	10 42	1 3	15 58	2 7	20 49	0 0	12 33	1 47	31 40	15 34	7 24	7 2	18 7		n.a.
M 4	23 48	18 3	3 45	23 14	0n 8	17 20	0 55	22 5	0 29	10 45	1 3	15 56	2 6	20 50	0 0	12 34	1 48	31 41	15 34	7 27	7 3	18 7		n.a.
T 5	23 47	15 48	2 45	23 36	0 20	16 57	0 51	22 12	0 29	10 48	1 3	15 54	2 6	20 51	0 0	12 34	1 48	31 41	15 35	7 29	7 4	18 6		n.a.
W 6	23 45	12 32	1 34	23 57	0 31	16 33	0 47	22 19	0 30	10 52	1 3	15 52	2 6	20 51	0 1	12 34	1 48	31 42	15 35	7 31	7 6	18 6		n.a.
T 7	23 44	8 36	0 19	24 15	0 42	16 8	0 43	22 27	0 30	10 55	1 3	15 50	2 6	20 52	0 1	12 35	1 48	31 42	15 35	7 31	7 7	18 5		n.a.
F 8	23 41	4 18	0s55	24 31	0 51	15 44	0 39	22 33	0 31	10 58	1 4	15 48	2 6	20 53	0 1	12 35	1 48	31 43	15 35	7 31	7 8	18 5		n.a.
S 9	23 39	0n 6	2 4	24 45	1 0	15 19	0 35	22 40	0 32	11 2	1 4	15 46	2 6	20 53	0 1	12 36	1 48	31 43	15 36	7 31	7 9	18 4		n.a.
S 10	23 36	4 22	3 4	24 56	1 9	14 53	0 31	22 47	0 32	11 5	1 4	15 44	2 6	20 54	0 1	12 36	1 48	31 44	15 36	7 31	7 11	18 4		n.a.
M11	23 32	8 20	3 53	25 4	1 16	14 28	0 27	22 53	0 33	11 8	1 4	15 42	2 6	20 55	0 1	12 36	1 48	31 44	15 36	7 32	7 12	18 3		n.a.
T 12	23 29	11 50	4 30	25 10	1 23	14 2	0 22	22 59	0 33	11 11	1 4	15 40	2 6	20 55	0 1	12 37	1 48	31 45	15 36	7 34	7 13	18 3		n.a.
W13	23 24	14 45	4 54	25 13	1 28	13 35	0 18	23 5	0 34	11 14	1 4	15 38	2 5	20 56	0 1	12 37	1 48	31 45	15 37	7 36	7 14	18 2		n.a.
T 14	23 20	16 59	5 4	25 13	1 33	13 9	0 13	23 11	0 35	11 17	1 4	15 36	2 5	20 56	0 1	12 37	1 48	31 46	15 37	7 40	7 16	18 2		n.a.
F 15	23 15	18 27	5 0	25 11	1 38	12 42	0 8	23 17	0 35	11 20	1 4	15 34	2 5	20 57	0 1	12 38	1 48	31 47	15 37	7 44	7 17	18 1		n.a.
S 16	23 9	19 4	4 43	25 6	1 41	12 15	0 3	23 22	0 36	11 23	1 4	15 31	2 5	20 58	0 1	12 38	1 48	31 47	15 37	7 48	7 18	18 0		n.a.
S 17	23 3	18 51	4 14	24 58	1 44	11 48	0s 2	23 27	0 37	11 25	1 4	15 29	2 5	20 58	0 1	12 38	1 48	31 48	15 38	7 52	7 19	18 0		n.a.
M18	22 57	17 48	3 33	24 48	1 46	11 21	0 7	23 32	0 37	11 28	1 4	15 27	2 5	20 59	0 1	12 39	1 48	31 48	15 38	7 56	7 20	17 59		n.a.
T 19	22 50	16 0	2 44	24 36	1 47	10 53	0 12	23 37	0 38	11 31	1 5	15 25	2 5	20 59	0 1	12 39	1 48	31 49	15 38	7 58	7 22	17 59		n.a.
W20	22 43	13 30	1 47	24 21	1 48	10 25	0 17	23 42	0 38	11 34	1 5	15 23	2 5	21 0	0 1	12 39	1 48	31 49	15 38	8 0	7 23	17 58		n.a.
T 21	22 35	10 27	0 45	24 4	1 48	9 57	0 23	23 47	0 39	11 36	1 5	15 21	2 5	21 1	0 1	12 40	1 48	31 50	15 38	8 1	7 24	17 58		n.a.
F 22	22 27	6 56	0n19	23 46	1 47	9 29	0 28	23 51	0 40	11 39	1 5	15 18	2 5	21 1	0 1	12 40	1 48	31 50	15 38	8 1	7 25	17 57		n.a.
S 23	22 19	3 5	1 24	23 25	1 46	9 1	0 34	23 55	0 40	11 41	1 5	15 16	2 5	21 2	0 1	12 40	1 48	31 51	15 39	8 1	7 27	17 57		n.a.
S 24	22 10	0s59	2 26	23 2	1 44	8 33	0 39	23 59	0 41	11 44	1 5	15 14	2 5	21 2	0 1	12 40	1 48	31 51	15 39	8 0	7 28	17 56		n.a.
M25	22 1	5 6	3 23	22 38	1 42	8 4	0 45	24 3	0 41	11 46	1 5	15 12	2 4	21 3	0 1	12 41	1 49	31 52	15 39	8 0	7 29	17 56		n.a.
T 26	21 51	9 5	4 11	22 12	1 39	7 36	0 51	24 7	0 42	11 48	1 5	15 9	2 4	21 3	0 1	12 41	1 49	31 52	15 39	8 0	7 30	17 55		n.a.
W27	21 41	12 45	4 47	21 45	1 36	7 7	0 56	24 10	0 43	11 51	1 5	15 7	2 4	21 4	0 1	12 41	1 49	31 53	15 39	8 1	7 31	17 54		n.a.
T 28	21 31	15 49	5 6	21 17	1 33	6 38	1 2	24 13	0 43	11 53	1 6	15 5	2 4	21 4	0 1	12 41	1 49	31 53	15 39	8 3	7 33	17 54		n.a.
F 29	21 20	17 59	5 7	20 47	1 29	6 9	1 8	24 17	0 44	11 55	1 6	15 2	2 4	21 5	0 1	12 42	1 49	31 54	15 40	8 5	7 34	17 53		n.a.
S 30	21 9	19 0	4 48	20 16	1 24	5 40	1 15	24 19	0 45	11 57	1 6	15 0	2 4	21 5	0 1	12 42	1 49	31 54	15 40	8 7	7 35	17 53		n.a.
S 31	20n58	18s41	4n 8	19n44	1n20	5n11	1s21	24n22	0n45	11n59	1s 6	14n58	2n 4	21n 6	0n 1	12n42	1s49	31s55	15s40	8n10	7n36	17n52		n.a.

Julian Day Number = 1390322.5, Delta T = 06h34m54s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'29, Lahiri = -16°28'28 Julian Calendar 1 July 907 BCE == Greg. Calendar 22 June 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

AUGUST 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 1 31	28♋31'10	1♒42	10♌ 5	14♍53	23♊43	4♉ 2	26♌11	3♊ 6	8♉ 6	13°R33	9°R19	10♍48	24♋40	n.a.	M 1
T 2	20 5 28	29°29'27	16°54	11°48	15°52	24°21	4° 7	26°18	3° 8	8° 6	13♒32	9♍15	10°45	24°46	n.a.	T 2
W 3	20 9 25	0♌27'45	1♓50	13°30	16°51	24°59	4°13	26°24	3°10	8° 7	13°30	9°13	10°42	24°53	n.a.	W 3
T 4	20 13 21	1°26'06	16°24	15°10	17°49	25°36	4°19	26°31	3°13	8° 8	13°29	9°D13	10°39	25° 0	n.a.	T 4
F 5	20 17 18	2°24'29	0♈31	16°50	18°47	26°14	4°24	26°38	3°15	8° 8	13°28	9°15	10°35	25° 6	n.a.	F 5
S 6	20 21 14	3°22'54	14°12	18°28	19°44	26°52	4°30	26°45	3°17	8° 9	13°27	9°16	10°32	25°13	n.a.	S 6
S 7	20 25 11	4°21'21	27°26	20° 5	20°41	27°29	4°35	26°52	3°19	8° 9	13°26	9°17	10°29	25°20	n.a.	S 7
M 8	20 29 7	5°19'51	10♉18	21°41	21°38	28° 7	4°40	26°59	3°22	8°10	13°24	9°R17	10°26	25°26	n.a.	M 8
T 9	20 33 4	6°18'23	22°50	23°16	22°34	28°44	4°45	27° 6	3°24	8°10	13°23	9°16	10°23	25°33	n.a.	T 9
W10	20 37 0	7°16'58	5♊ 7	24°50	23°29	29°21	4°49	27°13	3°26	8°10	13°22	9°13	10°19	25°40	n.a.	W10
T 11	20 40 57	8°15'35	17°13	26°22	24°25	29°59	4°54	27°20	3°28	8°11	13°21	9° 9	10°16	25°46	n.a.	T 11
F 12	20 44 53	9°14'14	29°10	27°54	25°19	0♋36	4°58	27°27	3°30	8°11	13°19	9° 4	10°13	25°53	n.a.	F 12
S 13	20 48 50	10°12'55	11♋ 2	29°25	26°13	1°13	5° 2	27°34	3°31	8°11	13°18	8°59	10°10	26° 0	n.a.	S 13
S 14	20 52 47	11°11'39	22°52	0♍54	27° 7	1°51	5° 6	27°41	3°33	8°12	13°17	8°54	10° 7	26° 7	n.a.	S 14
M15	20 56 43	12°10'25	4♌42	2°23	28° 0	2°28	5°10	27°48	3°35	8°12	13°16	8°50	10° 4	26°13	n.a.	M15
T 16	21 0 40	13° 9'12	16°34	3°50	28°52	3° 5	5°13	27°55	3°37	8°12	13°15	8°47	10° 0	26°20	n.a.	T 16
W17	21 4 36	14° 8'02	28°29	5°16	29°44	3°42	5°17	28° 2	3°39	8°12	13°13	8°45	9°57	26°27	n.a.	W17
T 18	21 8 33	15° 6'54	10♍30	6°41	0♎35	4°19	5°20	28° 9	3°40	8°12	13°12	8°D44	9°54	26°33	n.a.	T 18
F 19	21 12 29	16° 5'48	22°38	8° 5	1°25	4°56	5°23	28°16	3°42	8°12	13°11	8°45	9°51	26°40	n.a.	F 19
S 20	21 16 26	17° 4'44	4♎58	9°28	2°15	5°33	5°26	28°23	3°44	8°12	13°10	8°46	9°48	26°47	n.a.	S 20
S 21	21 20 22	18° 3'42	17°31	10°50	3° 4	6°10	5°28	28°31	3°45	8°R12	13° 8	8°48	9°44	26°53	n.a.	S 21
M22	21 24 19	19° 2'42	0♏21	12°10	3°52	6°47	5°31	28°38	3°47	8°12	13° 7	8°49	9°41	27° 0	n.a.	M22
T 23	21 28 15	20° 1'44	13°30	13°29	4°40	7°24	5°33	28°45	3°48	8°12	13° 6	8°50	9°38	27° 7	n.a.	T 23
W24	21 32 12	21° 0'47	27° 2	14°47	5°26	8° 1	5°35	28°52	3°49	8°12	13° 5	8°R50	9°35	27°13	n.a.	W24
T 25	21 36 9	21°59'53	10♐57	16° 3	6°12	8°38	5°37	29° 0	3°51	8°12	13° 4	8°49	9°32	27°20	n.a.	T 25
F 26	21 40 5	22°59'00	25°16	17°18	6°57	9°15	5°39	29° 7	3°52	8°12	13° 2	8°48	9°29	27°27	n.a.	F 26
S 27	21 44 2	23°58'10	9♑56	18°31	7°41	9°51	5°40	29°14	3°53	8°12	13° 1	8°46	9°25	27°33	n.a.	S 27
S 28	21 47 58	24°57'21	24°52	19°43	8°24	10°28	5°41	29°21	3°54	8°12	13° 0	8°44	9°22	27°40	n.a.	S 28
M29	21 51 55	25°56'34	9♒57	20°53	9° 6	11° 5	5°43	29°28	3°56	8°11	12°59	8°43	9°19	27°47	n.a.	M29
T 30	21 55 51	26°55'49	25° 1	22° 1	9°47	11°41	5°43	29°36	3°57	8°11	12°58	8°42	9°16	27°53	n.a.	T 30
W31	21 59 48	27♌55'07	9♓56	23♍ 7	10♎27	12♋18	5♉44	29♌43	3♊58	8♉11	12♒56	8°D42	9♍13	28♋ 0	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n46	17s 0	3n10	19n11	1n15	4n42	1s27	24n25	0n46	12n 1	1s 6	14n55	2n 4	21n 6	0n 1	12n42	1s49	31s55	15s40	8n12	7n38	17n52		n.a.
T 2	20 34	14 8	1 58	18 37	1 10	4 13	1 33	24 27	0 46	12 3	1 6	14 53	2 4	21 7	0 1	12 42	1 49	31 56	15 40	8 13	7 39	17 51		n.a.
W 3	20 21	10 22	0 40	18 3	1 4	3 44	1 40	24 29	0 47	12 5	1 6	14 50	2 4	21 7	0 1	12 42	1 49	31 56	15 40	8 14	7 40	17 50		n.a.
T 4	20 8	6 3	0s39	17 27	0 58	3 15	1 46	24 31	0 48	12 7	1 6	14 48	2 4	21 8	0 1	12 43	1 49	31 57	15 40	8 14	7 41	17 50		n.a.
F 5	19 55	1 31	1 54	16 51	0 52	2 47	1 53	24 33	0 48	12 8	1 6	14 46	2 4	21 8	0 1	12 43	1 49	31 57	15 40	8 13	7 42	17 49		n.a.
S 6	19 42	2n56	2 59	16 15	0 46	2 18	2 0	24 35	0 49	12 10	1 7	14 43	2 4	21 9	0 1	12 43	1 49	31 57	15 40	8 13	7 44	17 49		n.a.
S 7	19 28	7 6	3 53	15 38	0 39	1 49	2 6	24 36	0 49	12 12	1 7	14 41	2 4	21 9	0 1	12 43	1 49	31 58	15 41	8 12	7 45	17 48		n.a.
M 8	19 13	10 48	4 34	15 0	0 33	1 20	2 13	24 37	0 50	12 13	1 7	14 38	2 4	21 9	0 1	12 43	1 49	31 58	15 41	8 12	7 46	17 48		n.a.
T 9	18 59	13 56	5 0	14 22	0 26	0 51	2 20	24 38	0 51	12 15	1 7	14 36	2 4	21 10	0 1	12 43	1 49	31 59	15 41	8 13	7 47	17 47		n.a.
W10	18 44	16 22	5 12	13 44	0 19	0 23	2 27	24 39	0 51	12 16	1 7	14 33	2 4	21 10	0 1	12 43	1 49	31 59	15 41	8 14	7 49	17 46		n.a.
T 11	18 28	18 3	5 9	13 6	0 12	0s 6	2 34	24 40	0 52	12 18	1 7	14 31	2 4	21 11	0 1	12 43	1 49	32 0	15 41	8 15	7 50	17 46		n.a.
F 12	18 13	18 54	4 54	12 27	0 4	0 34	2 41	24 41	0 53	12 19	1 7	14 28	2 4	21 11	0 1	12 43	1 50	32 0	15 41	8 17	7 51	17 45		n.a.
S 13	17 57	18 56	4 25	11 48	0s 3	1 2	2 48	24 41	0 53	12 20	1 7	14 26	2 4	21 11	0 1	12 43	1 50	32 1	15 41	8 19	7 52	17 44		n.a.
S 14	17 41	18 7	3 46	11 9	0 10	1 30	2 55	24 41	0 54	12 22	1 7	14 23	2 4	21 12	0 1	12 43	1 50	32 1	15 41	8 21	7 53	17 44		n.a.
M15	17 24	16 32	2 56	10 30	0 18	1 58	3 2	24 41	0 54	12 23	1 8	14 21	2 4	21 12	0 1	12 43	1 50	32 1	15 41	8 23	7 55	17 43		n.a.
T 16	17 7	14 13	1 59	9 51	0 26	2 26	3 9	24 41	0 55	12 24	1 8	14 18	2 4	21 13	0 1	12 43	1 50	32 2	15 41	8 24	7 56	17 43		n.a.
W17	16 50	11 18	0 56	9 12	0 34	2 53	3 16	24 41	0 56	12 25	1 8	14 16	2 4	21 13	0 1	12 43	1 50	32 2	15 41	8 25	7 57	17 42		n.a.
T 18	16 33	7 54	0n10	8 33	0 41	3 20	3 24	24 40	0 56	12 26	1 8	14 13	2 4	21 13	0 1	12 43	1 50	32 3	15 41	8 25	7 58	17 41		n.a.
F 19	16 15	4 7	1 16	7 54	0 49	3 47	3 31	24 39	0 57	12 27	1 8	14 11	2 4	21 14	0 1	12 43	1 50	32 3	15 41	8 25	8 0	17 41		n.a.
S 20	15 57	0 8	2 20	7 16	0 57	4 14	3 38	24 39	0 58	12 28	1 8	14 8	2 4	21 14	0 1	12 43	1 50	32 3	15 41	8 24	8 1	17 40		n.a.
S 21	15 39	3s56	3 18	6 37	1 5	4 41	3 46	24 37	0 58	12 28	1 8	14 6	2 4	21 14	0 1	12 43	1 50	32 4	15 41	8 23	8 2	17 39		n.a.
M22	15 20	7 54	4 8	5 59	1 13	5 7	3 53	24 36	0 59	12 29	1 8	14 3	2 4	21 14	0 1	12 43	1 50	32 4	15 41	8 23	8 3	17 39		n.a.
T 23	15 2	11 35	4 46	5 21	1 21	5 33	4 0	24 35	1 0	12 30	1 9	14 1	2 4	21 15	0 1	12 43	1 50	32 5	15 41	8 23	8 4	17 38		n.a.
W24	14 43	14 46	5 10	4 43	1 28	5 58	4 8	24 33	1 0	12 30	1 9	13 58	2 4	21 15	0 1	12 43	1 50	32 5	15 41	8 23	8 6	17 38		n.a.
T 25	14 23	17 12	5 16	4 6	1 36	6 24	4 15	24 32	1 1	12 31	1 9	13 56	2 4	21 15	0 1	12 43	1 50	32 5	15 41	8 23	8 7	17 37		n.a.
F 26	14 4	18 40	5 3	3 30	1 44	6 48	4 23	24 30	1 1	12 31	1 9	13 53	2 4	21 16	0 1	12 43	1 50	32 6	15 41	8 23	8 8	17 36		n.a.
S 27	13 44	18 55	4 31	2 54	1 52	7 13	4 30	24 28	1 2	12 32	1 9	13 51	2 4	21 16	0 1	12 43	1 50	32 6	15 41	8 24	8 9	17 36		n.a.
S 28	13 24	17 53	3 40	2 19	1 59	7 37	4 37	24 25	1 3	12 32	1 9	13 48	2 4	21 16	0 1	12 43	1 50	32 6	15 41	8 25	8 10	17 35		n.a.
M29	13 4	15 34	2 33	1 44	2 6	8 0	4 45	24 23	1 3	12 32	1 9	13 45	2 4	21 16	0 1	12 42	1 50	32 7	15 41	8 25	8 12	17 34		n.a.
T 30	12 43	12 12	1 15	1 10	2 14	8 24	4 52	24 20	1 4	12 32	1 9	13 43	2 4	21 16	0 1	12 42	1 51	32 7	15 41	8 26	8 13	17 34		n.a.
W31	12n23	8s 4	0s 7	0n38	2s21	8s46	4s59	24n18	1n 5	12n33	1s 9	13n40	2n 4	21n17	0n 1	12n42	1s51	32s 7	15s41	8n26	8n14	17n33		n.a.

Julian Day Number = 1390353.5, Delta T = 06h34m52s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'25, Lahiri = -16°28'24 Julian Calendar 1 Aug. 907 BCE == Greg. Calendar 23 July 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

SEPTEMBER 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 3 44	28♌54'26	24♓33	24♍10	11♎ 5	12♋54	5♉45	29♌50	3♊59	8°R10	12°R55	8♍42	9♍10	28♋ 7	n.a.	T 1
F 2	22 7 41	29°53'48	8♈48	25°11	11°43	13°31	5°45	29°58	4° 0	8♉10	12♒54	8°43	9° 6	28°13	n.a.	F 2
S 3	22 11 38	0♍53'13	22°37	26°10	12°19	14° 7	5°R45	0♍ 5	4° 0	8°10	12°53	8°44	9° 3	28°20	n.a.	S 3
S 4	22 15 34	1°52'39	5♉59	27° 6	12°54	14°44	5°45	0°12	4° 1	8° 9	12°52	8°44	9° 0	28°27	n.a.	S 4
M 5	22 19 31	2°52'09	18°57	27°59	13°28	15°20	5°44	0°19	4° 2	8° 9	12°51	8°45	8°57	28°34	n.a.	M 5
T 6	22 23 27	3°51'40	1♊32	28°48	14° 0	15°56	5°44	0°27	4° 3	8° 8	12°49	8°R45	8°54	28°40	n.a.	T 6
W 7	22 27 24	4°51'14	13°50	29°34	14°31	16°33	5°43	0°34	4° 3	8° 8	12°48	8°45	8°50	28°47	n.a.	W 7
T 8	22 31 20	5°50'51	25°54	0♎15	15° 1	17° 9	5°42	0°41	4° 4	8° 7	12°47	8°45	8°47	28°54	n.a.	T 8
F 9	22 35 17	6°50'30	7♋49	0°52	15°28	17°45	5°41	0°48	4° 5	8° 6	12°46	8°44	8°44	29° 0	n.a.	F 9
S 10	22 39 13	7°50'11	19°39	1°24	15°55	18°21	5°40	0°56	4° 5	8° 6	12°45	8°44	8°41	29° 7	n.a.	S 10
S 11	22 43 10	8°49'55	1♌28	1°51	16°19	18°57	5°38	1° 3	4° 6	8° 5	12°44	8°D44	8°38	29°14	n.a.	S 11
M12	22 47 6	9°49'41	13°20	2°12	16°42	19°33	5°37	1°10	4° 6	8° 4	12°43	8°44	8°35	29°20	n.a.	M12
T 13	22 51 3	10°49'29	25°17	2°26	17° 4	20° 9	5°35	1°17	4° 6	8° 4	12°42	8°44	8°31	29°27	n.a.	T 13
W14	22 55 0	11°49'19	7♍21	2°R34	17°23	20°45	5°32	1°24	4° 7	8° 3	12°41	8°R44	8°28	29°34	n.a.	W14
T 15	22 58 56	12°49'12	19°34	2°34	17°40	21°21	5°30	1°32	4° 7	8° 2	12°40	8°44	8°25	29°40	n.a.	T 15
F 16	23 2 53	13°49'06	1♎58	2°26	17°56	21°57	5°28	1°39	4° 7	8° 1	12°39	8°44	8°22	29°47	n.a.	F 16
S 17	23 6 49	14°49'03	14°35	2° 9	18° 9	22°33	5°25	1°46	4° 7	8° 0	12°38	8°43	8°19	29°54	n.a.	S 17
S 18	23 10 46	15°49'01	27°24	1°44	18°21	23° 8	5°22	1°53	4° 7	8° 0	12°37	8°43	8°15	0♌ 0	n.a.	S 18
M19	23 14 42	16°49'01	10♏27	1°10	18°30	23°44	5°19	2° 0	4°R 7	7°59	12°36	8°42	8°12	0° 7	n.a.	M19
T 20	23 18 39	17°49'03	23°45	0°26	18°37	24°19	5°15	2° 7	4° 7	7°58	12°35	8°41	8° 9	0°14	n.a.	T 20
W21	23 22 35	18°49'07	7♐19	29♍34	18°41	24°55	5°12	2°14	4° 7	7°57	12°34	8°40	8° 6	0°20	n.a.	W21
T 22	23 26 32	19°49'13	21° 9	28°34	18°44	25°31	5° 8	2°21	4° 7	7°56	12°33	8°D40	8° 3	0°27	n.a.	T 22
F 23	23 30 29	20°49'20	5♑14	27°27	18°R44	26° 6	5° 4	2°28	4° 7	7°55	12°32	8°40	8° 0	0°34	n.a.	F 23
S 24	23 34 25	21°49'29	19°34	26°14	18°41	26°41	5° 0	2°35	4° 7	7°54	12°31	8°41	7°56	0°40	n.a.	S 24
S 25	23 38 22	22°49'40	4♒ 6	24°58	18°37	27°17	4°56	2°42	4° 6	7°53	12°30	8°42	7°53	0°47	n.a.	S 25
M26	23 42 18	23°49'52	18°45	23°40	18°29	27°52	4°52	2°49	4° 6	7°51	12°29	8°43	7°50	0°54	n.a.	M26
T 27	23 46 15	24°50'06	3♓26	22°23	18°20	28°27	4°47	2°56	4° 5	7°50	12°28	8°R44	7°47	1° 0	n.a.	T 27
W28	23 50 11	25°50'22	18° 4	21° 9	18° 7	29° 2	4°42	3° 3	4° 5	7°49	12°28	8°44	7°44	1° 7	n.a.	W28
T 29	23 54 8	26°50'39	2♈30	20° 2	17°53	29°37	4°37	3°10	4° 5	7°48	12°27	8°42	7°41	1°14	n.a.	T 29
F 30	23 58 4	27♍50'59	16♈40	19♍ 2	17♎36	0♌12	4♉32	3♍17	4♊ 4	7♉47	12♒26	8♍40	7♍37	1♌20	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 2	3s31	1s27	0n 6	2s28	9s 8	5s 7	24n15	1n 5	12n33	1s10	13n38	2n 4	21n17	0n 1	12n42	1s51	32s 7	15s41	8n26	8n15	17n32		n.a.
F 2	11 41	1n 6	2 40	0s25	2 34	9 30	5 14	24 12	1 6	12 33	1 10	13 35	2 4	21 17	0 1	12 42	1 51	32 8	15 40	8 25	8 17	17 32		n.a.
S 3	11 19	5 31	3 41	0 54	2 41	9 51	5 21	24 9	1 7	12 32	1 10	13 33	2 4	21 17	0 1	12 42	1 51	32 8	15 40	8 25	8 18	17 31		n.a.
S 4	10 58	9 31	4 27	1 22	2 47	10 12	5 28	24 5	1 7	12 32	1 10	13 30	2 4	21 17	0 1	12 41	1 51	32 8	15 40	8 25	8 19	17 30		n.a.
M 5	10 36	12 56	4 59	1 49	2 52	10 31	5 35	24 2	1 8	12 32	1 10	13 27	2 4	21 18	0 1	12 41	1 51	32 9	15 40	8 25	8 20	17 30		n.a.
T 6	10 14	15 38	5 15	2 14	2 58	10 51	5 42	23 58	1 9	12 32	1 10	13 25	2 4	21 18	0 1	12 41	1 51	32 9	15 40	8 25	8 21	17 29		n.a.
W 7	9 52	17 34	5 16	2 36	3 3	11 9	5 49	23 54	1 9	12 31	1 10	13 22	2 4	21 18	0 1	12 41	1 51	32 9	15 40	8 25	8 23	17 28		n.a.
T 8	9 30	18 41	5 4	2 57	3 7	11 27	5 56	23 50	1 10	12 31	1 10	13 20	2 4	21 18	0 1	12 41	1 51	32 9	15 40	8 25	8 24	17 27		n.a.
F 9	9 8	18 57	4 38	3 16	3 11	11 44	6 3	23 46	1 10	12 31	1 10	13 17	2 4	21 18	0 1	12 40	1 51	32 9	15 40	8 25	8 25	17 27		n.a.
S 10	8 45	18 22	4 0	3 31	3 14	12 1	6 9	23 42	1 11	12 30	1 11	13 15	2 4	21 18	0 1	12 40	1 51	32 10	15 40	8 25	8 26	17 26		n.a.
S 11	8 23	17 0	3 13	3 44	3 16	12 16	6 15	23 37	1 12	12 29	1 11	13 12	2 4	21 18	0 1	12 40	1 51	32 10	15 39	8 25	8 27	17 25		n.a.
M12	8 0	14 53	2 17	3 54	3 18	12 31	6 22	23 33	1 12	12 29	1 11	13 9	2 5	21 18	0 1	12 40	1 51	32 10	15 39	8 25	8 29	17 25		n.a.
T 13	7 37	12 8	1 14	4 0	3 18	12 45	6 28	23 28	1 13	12 28	1 11	13 7	2 5	21 18	0 1	12 39	1 51	32 10	15 39	8 25	8 30	17 24		n.a.
W14	7 14	8 49	0 8	4 3	3 18	12 58	6 33	23 23	1 14	12 27	1 11	13 4	2 5	21 19	0 1	12 39	1 51	32 10	15 39	8 25	8 31	17 23		n.a.
T 15	6 51	5 6	1n 0	4 1	3 16	13 9	6 39	23 18	1 14	12 26	1 11	13 2	2 5	21 19	0 1	12 39	1 51	32 11	15 39	8 25	8 32	17 22		n.a.
F 16	6 27	1 7	2 6	3 55	3 13	13 20	6 44	23 13	1 15	12 25	1 11	12 59	2 5	21 19	0 1	12 38	1 51	32 11	15 39	8 25	8 33	17 22		n.a.
S 17	6 4	2s58	3 6	3 44	3 8	13 30	6 49	23 8	1 16	12 24	1 11	12 57	2 5	21 19	0 1	12 38	1 51	32 11	15 38	8 25	8 35	17 21		n.a.
S 18	5 40	7 0	3 59	3 28	3 2	13 39	6 54	23 2	1 16	12 23	1 11	12 54	2 5	21 19	0 1	12 38	1 51	32 11	15 38	8 26	8 36	17 20		n.a.
M19	5 17	10 45	4 40	3 7	2 54	13 47	6 59	22 57	1 17	12 22	1 11	12 52	2 5	21 19	0 1	12 37	1 52	32 11	15 38	8 26	8 37	17 20		n.a.
T 20	4 53	14 3	5 7	2 40	2 44	13 53	7 3	22 51	1 18	12 21	1 11	12 49	2 5	21 19	0 1	12 37	1 52	32 11	15 38	8 26	8 38	17 19		n.a.
W21	4 29	16 39	5 17	2 9	2 32	13 59	7 6	22 45	1 19	12 20	1 12	12 47	2 5	21 19	0 1	12 37	1 52	32 11	15 38	8 27	8 39	17 18		n.a.
T 22	4 5	18 21	5 10	1 32	2 18	14 3	7 10	22 39	1 19	12 18	1 12	12 44	2 5	21 19	0 1	12 36	1 52	32 12	15 38	8 27	8 41	17 17		n.a.
F 23	3 41	18 58	4 44	0 51	2 3	14 5	7 13	22 33	1 20	12 17	1 12	12 42	2 5	21 19	0 1	12 36	1 52	32 12	15 37	8 26	8 42	17 17		n.a.
S 24	3 17	18 23	4 0	0 6	1 46	14 6	7 15	22 27	1 21	12 16	1 12	12 39	2 6	21 19	0 1	12 36	1 52	32 12	15 37	8 26	8 43	17 16		n.a.
S 25	2 53	16 36	3 0	0n42	1 27	14 6	7 17	22 21	1 21	12 14	1 12	12 37	2 6	21 19	0 1	12 35	1 52	32 12	15 37	8 26	8 44	17 15		n.a.
M26	2 29	13 43	1 48	1 31	1 7	14 5	7 18	22 14	1 22	12 13	1 12	12 34	2 6	21 19	0 1	12 35	1 52	32 12	15 37	8 25	8 45	17 14		n.a.
T 27	2 5	9 57	0 29	2 21	0 47	14 2	7 19	22 8	1 23	12 11	1 12	12 32	2 6	21 18	0 1	12 34	1 52	32 12	15 36	8 25	8 47	17 14		n.a.
W28	1 41	5 35	0s51	3 9	0 26	13 57	7 19	22 1	1 23	12 9	1 12	12 29	2 6	21 18	0 1	12 34	1 52	32 12	15 36	8 25	8 48	17 13		n.a.
T 29	1 16	0 56	2 8	3 55	0 6	13 51	7 19	21 54	1 24	12 8	1 12	12 27	2 6	21 18	0 1	12 33	1 52	32 12	15 36	8 26	8 49	17 12		n.a.
F 30	0n52	3n40	3s15	4n37	0n14	13s43	7s18	21n47	1n25	12n 6	1s12	12n25	2n 6	21n18	0n 1	12n33	1s52	32s12	15s36	8n26	8n50	17n11		n.a.

Julian Day Number = 1390384.5, Delta T = 06h34m51s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'21, Lahiri = -16°28'20 Julian Calendar 1 Sept. 907 BCE == Greg. Calendar 23 Aug. 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

OCTOBER 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 2 1	28♍51'20	0♉30	18°R11	17°R16	0♌47	4°R27	3♍24	4°R 3	7°R46	12°R25	8°R38	7♍34	1♌27	n.a.	S 1
S 2	0 5 57	29°51'44	13°56	17♍31	16♎55	1°22	4♉21	3°31	4♊ 3	7♉44	12♒24	8♍34	7°31	1°34	n.a.	S 2
M 3	0 9 54	0♎52'09	26°58	17° 2	16°31	1°57	4°16	3°37	4° 2	7°43	12°24	8°31	7°28	1°40	n.a.	M 3
T 4	0 13 51	1°52'37	9♊38	16°46	16° 5	2°32	4°10	3°44	4° 1	7°42	12°23	8°29	7°25	1°47	n.a.	T 4
W 5	0 17 47	2°53'06	21°58	16°D40	15°38	3° 7	4° 4	3°51	4° 0	7°40	12°22	8°27	7°21	1°54	n.a.	W 5
T 6	0 21 44	3°53'38	4♋ 4	16°46	15° 8	3°41	3°58	3°57	3°59	7°39	12°21	8°D27	7°18	2° 0	n.a.	T 6
F 7	0 25 40	4°54'11	15°59	17° 3	14°37	4°16	3°52	4° 4	3°58	7°38	12°21	8°27	7°15	2° 7	n.a.	F 7
S 8	0 29 37	5°54'47	27°49	17°29	14° 5	4°50	3°45	4°11	3°58	7°36	12°20	8°29	7°12	2°14	n.a.	S 8
S 9	0 33 33	6°55'24	9♌38	18° 5	13°31	5°25	3°39	4°17	3°56	7°35	12°19	8°30	7° 9	2°20	n.a.	S 9
M10	0 37 30	7°56'03	21°32	18°48	12°57	5°59	3°32	4°24	3°55	7°34	12°19	8°32	7° 6	2°27	n.a.	M10
T 11	0 41 26	8°56'44	3♍33	19°39	12°21	6°34	3°25	4°30	3°54	7°32	12°18	8°R33	7° 2	2°34	n.a.	T 11
W12	0 45 23	9°57'27	15°47	20°35	11°45	7° 8	3°19	4°36	3°53	7°31	12°18	8°33	6°59	2°40	n.a.	W12
T 13	0 49 20	10°58'12	28°14	21°38	11° 9	7°42	3°12	4°43	3°52	7°29	12°17	8°31	6°56	2°47	n.a.	T 13
F 14	0 53 16	11°58'58	10♎56	22°45	10°33	8°16	3° 4	4°49	3°51	7°28	12°17	8°28	6°53	2°54	n.a.	F 14
S 15	0 57 13	12°59'45	23°55	23°56	9°57	8°50	2°57	4°55	3°49	7°26	12°16	8°23	6°50	3° 0	n.a.	S 15
S 16	1 1 9	14° 0'34	7♏ 8	25°11	9°21	9°24	2°50	5° 1	3°48	7°25	12°16	8°17	6°47	3° 7	n.a.	S 16
M17	1 5 6	15° 1'24	20°35	26°29	8°46	9°58	2°42	5° 8	3°46	7°23	12°15	8°11	6°43	3°14	n.a.	M17
T 18	1 9 2	16° 2'16	4♐13	27°49	8°12	10°32	2°35	5°14	3°45	7°22	12°15	8° 5	6°40	3°20	n.a.	T 18
W19	1 12 59	17° 3'09	18° 2	29°12	7°39	11° 5	2°27	5°20	3°44	7°20	12°14	8° 0	6°37	3°27	n.a.	W19
T 20	1 16 55	18° 4'02	1♑58	0♎36	7° 8	11°39	2°20	5°26	3°42	7°18	12°14	7°57	6°34	3°34	n.a.	T 20
F 21	1 20 52	19° 4'57	16° 1	2° 2	6°38	12°12	2°12	5°32	3°40	7°17	12°14	7°D56	6°31	3°40	n.a.	F 21
S 22	1 24 49	20° 5'53	0♒ 8	3°29	6° 9	12°46	2° 4	5°38	3°39	7°15	12°13	7°56	6°27	3°47	n.a.	S 22
S 23	1 28 45	21° 6'50	14°19	4°58	5°43	13°19	1°56	5°43	3°37	7°14	12°13	7°57	6°24	3°54	n.a.	S 23
M24	1 32 42	22° 7'48	28°33	6°27	5°19	13°52	1°48	5°49	3°35	7°12	12°13	7°59	6°21	4° 0	n.a.	M24
T 25	1 36 38	23° 8'46	12♓45	7°57	4°56	14°26	1°40	5°55	3°34	7°10	12°12	7°R59	6°18	4° 7	n.a.	T 25
W26	1 40 35	24° 9'45	26°55	9°28	4°36	14°59	1°32	6° 0	3°32	7° 9	12°12	7°57	6°15	4°14	n.a.	W26
T 27	1 44 31	25°10'46	10♈58	10°59	4°19	15°32	1°24	6° 6	3°30	7° 7	12°12	7°53	6°12	4°20	n.a.	T 27
F 28	1 48 28	26°11'47	24°50	12°30	4° 4	16° 5	1°16	6°12	3°28	7° 5	12°12	7°47	6° 8	4°27	n.a.	F 28
S 29	1 52 24	27°12'50	8♉26	14° 2	3°51	16°37	1° 8	6°17	3°26	7° 4	12°11	7°39	6° 5	4°34	n.a.	S 29
S 30	1 56 21	28°13'53	21°45	15°34	3°41	17°10	1° 0	6°22	3°24	7° 2	12°11	7°30	6° 2	4°40	n.a.	S 30
M31	2 0 17	29♎14'58	4♊45	17♎ 6	3♎33	17♌43	0♉51	6♍28	3♊22	7♉ 0	12♒11	7♍20	5♍59	4♌47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n28	7n57	4s 8	5n15	0n33	13s34	7s16	21n40	1n25	12n 4	1s12	12n22	2n 6	21n18	0n 1	12n33	1s52	32s12	15s36	8n27	8n51	17n11		n.a.
S 2	0 3	11 42	4 47	5 47	0 50	13 23	7 13	21 33	1 26	12 2	1 12	12 20	2 6	21 18	0 1	12 32	1 52	32 12	15 35	8 29	8 53	17 10		n.a.
M 3	0s21	14 46	5 9	6 13	1 7	13 11	7 10	21 26	1 27	12 0	1 12	12 17	2 7	21 18	0 1	12 32	1 52	32 12	15 35	8 30	8 54	17 9		n.a.
T 4	0 45	17 2	5 15	6 32	1 21	12 57	7 6	21 19	1 28	11 58	1 12	12 15	2 7	21 18	0 1	12 31	1 52	32 12	15 35	8 31	8 55	17 8		n.a.
W 5	1 10	18 27	5 6	6 46	1 33	12 41	7 1	21 11	1 28	11 56	1 12	12 13	2 7	21 18	0 1	12 31	1 52	32 12	15 35	8 31	8 56	17 7		n.a.
T 6	1 34	19 0	4 44	6 54	1 44	12 24	6 55	21 4	1 29	11 54	1 12	12 10	2 7	21 17	0 1	12 30	1 52	32 12	15 34	8 32	8 57	17 7		n.a.
F 7	1 59	18 41	4 10	6 56	1 53	12 6	6 48	20 56	1 30	11 52	1 12	12 8	2 7	21 17	0 2	12 30	1 52	32 12	15 34	8 31	8 59	17 6		n.a.
S 8	2 23	17 33	3 26	6 52	2 1	11 46	6 41	20 48	1 30	11 50	1 12	12 6	2 7	21 17	0 2	12 29	1 52	32 12	15 34	8 31	9 0	17 5		n.a.
S 9	2 47	15 40	2 32	6 43	2 7	11 25	6 33	20 40	1 31	11 47	1 12	12 3	2 7	21 17	0 2	12 29	1 52	32 12	15 33	8 30	9 1	17 4		n.a.
M10	3 12	13 5	1 32	6 30	2 11	11 3	6 24	20 32	1 32	11 45	1 12	12 1	2 8	21 17	0 2	12 28	1 52	32 12	15 33	8 30	9 2	17 3		n.a.
T 11	3 36	9 56	0 27	6 13	2 15	10 40	6 14	20 24	1 33	11 43	1 12	11 59	2 8	21 16	0 2	12 28	1 52	32 12	15 33	8 29	9 3	17 3		n.a.
W12	4 0	6 18	0n39	5 52	2 17	10 16	6 3	20 16	1 33	11 40	1 12	11 57	2 8	21 16	0 2	12 27	1 52	32 12	15 33	8 29	9 5	17 2		n.a.
T 13	4 24	2 20	1 46	5 28	2 18	9 51	5 52	20 8	1 34	11 38	1 12	11 55	2 8	21 16	0 2	12 27	1 52	32 11	15 32	8 30	9 6	17 1		n.a.
F 14	4 48	1s50	2 48	5 1	2 18	9 26	5 40	20 0	1 35	11 36	1 12	11 52	2 8	21 16	0 2	12 26	1 52	32 11	15 32	8 31	9 7	17 0		n.a.
S 15	5 12	5 58	3 42	4 32	2 17	9 0	5 27	19 51	1 36	11 33	1 12	11 50	2 8	21 16	0 2	12 26	1 52	32 11	15 32	8 33	9 8	16 59		n.a.
S 16	5 36	9 55	4 26	4 0	2 15	8 33	5 14	19 43	1 36	11 31	1 12	11 48	2 9	21 15	0 2	12 25	1 52	32 11	15 31	8 35	9 9	16 59		n.a.
M17	6 0	13 24	4 56	3 26	2 12	8 7	5 1	19 34	1 37	11 28	1 12	11 46	2 9	21 15	0 2	12 25	1 52	32 11	15 31	8 38	9 11	16 58		n.a.
T 18	6 24	16 14	5 10	2 51	2 9	7 40	4 46	19 26	1 38	11 26	1 12	11 44	2 9	21 15	0 2	12 24	1 52	32 11	15 31	8 40	9 12	16 57		n.a.
W19	6 48	18 11	5 6	2 15	2 6	7 14	4 32	19 17	1 39	11 23	1 12	11 42	2 9	21 15	0 2	12 24	1 52	32 11	15 31	8 42	9 13	16 56		n.a.
T 20	7 11	19 3	4 44	1 37	2 2	6 48	4 17	19 8	1 39	11 20	1 12	11 40	2 9	21 14	0 2	12 23	1 53	32 10	15 30	8 43	9 14	16 55		n.a.
F 21	7 35	18 46	4 5	0 58	1 57	6 22	4 2	19 0	1 40	11 18	1 12	11 37	2 9	21 14	0 2	12 23	1 53	32 10	15 30	8 43	9 15	16 54		n.a.
S 22	7 58	17 19	3 11	0 18	1 52	5 56	3 47	18 51	1 41	11 15	1 12	11 35	2 10	21 14	0 2	12 22	1 53	32 10	15 30	8 43	9 17	16 54		n.a.
S 23	8 22	14 48	2 5	0s22	1 47	5 32	3 31	18 42	1 42	11 12	1 12	11 33	2 10	21 13	0 2	12 22	1 53	32 10	15 29	8 43	9 18	16 53		n.a.
M24	8 45	11 22	0 51	1 3	1 42	5 8	3 16	18 33	1 42	11 10	1 12	11 31	2 10	21 13	0 2	12 21	1 53	32 10	15 29	8 42	9 19	16 52		n.a.
T 25	9 8	7 16	0s26	1 44	1 36	4 44	3 0	18 24	1 43	11 7	1 12	11 29	2 10	21 13	0 2	12 21	1 53	32 9	15 29	8 42	9 20	16 51		n.a.
W26	9 30	2 47	1 41	2 26	1 30	4 22	2 45	18 14	1 44	11 4	1 11	11 28	2 10	21 12	0 2	12 20	1 53	32 9	15 28	8 43	9 21	16 50		n.a.
T 27	9 53	1n49	2 49	3 8	1 24	4 1	2 29	18 5	1 45	11 1	1 11	11 26	2 11	21 12	0 2	12 19	1 53	32 9	15 28	8 44	9 23	16 49		n.a.
F 28	10 16	6 16	3 45	3 50	1 17	3 41	2 14	17 56	1 46	10 59	1 11	11 24	2 11	21 12	0 2	12 19	1 53	32 9	15 28	8 47	9 24	16 49		n.a.
S 29	10 38	10 18	4 28	4 32	1 11	3 22	1 59	17 47	1 46	10 56	1 11	11 22	2 11	21 11	0 2	12 18	1 53	32 9	15 27	8 50	9 25	16 48		n.a.
S 30	11 0	13 44	4 55	5 14	1 4	3 4	1 44	17 37	1 47	10 53	1 11	11 20	2 11	21 11	0 2	12 18	1 53	32 8	15 27	8 53	9 26	16 47		n.a.
M31	11s22	16n23	5s 6	5s56	0n58	2s48	1s30	17n28	1n48	10n50	1s11	11n18	2n11	21n11	0n 2	12n17	1s53	32s 8	15s27	8n57	9n27	16n46		n.a.

Julian Day Number = 1390414.5, Delta T = 06h34m49s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'16, Lahiri = -16°28'16 Julian Calendar 1 Oct. 907 BCE == Greg. Calendar 22 Sept. 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

NOVEMBER 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 4 14	0♏16'03	17♊24	18♎39	3°R28	18♌15	0°R43	6♍33	3°R20	6°R59	12°R11	7°R12	5♍56	4♌54	n.a.	T 1
W 2	2 8 11	1°17'10	29°46	20°12	3♎25	18°48	0♉35	6°38	3♊18	6♉57	12♒11	7♍ 5	5°52	5° 0	n.a.	W 2
T 3	2 12 7	2°18'18	11♋53	21°44	3°D25	19°20	0°27	6°43	3°16	6°55	12°11	7° 0	5°49	5° 7	n.a.	T 3
F 4	2 16 4	3°19'27	23°48	23°17	3°27	19°52	0°19	6°48	3°14	6°54	12°11	6°58	5°46	5°14	n.a.	F 4
S 5	2 20 0	4°20'38	5♌38	24°50	3°31	20°24	0°11	6°53	3°12	6°52	12°D11	6°D57	5°43	5°20	n.a.	S 5
S 6	2 23 57	5°21'49	17°27	26°24	3°38	20°56	0° 2	6°58	3°10	6°50	12°11	6°58	5°40	5°27	n.a.	S 6
M 7	2 27 53	6°23'01	29°20	27°57	3°48	21°28	29♈54	7° 3	3° 7	6°48	12°11	6°58	5°37	5°34	n.a.	M 7
T 8	2 31 50	7°24'14	11♍24	29°30	3°59	22° 0	29°46	7° 8	3° 5	6°47	12°11	6°R59	5°33	5°40	n.a.	T 8
W 9	2 35 47	8°25'27	23°42	1♏ 4	4°13	22°31	29°38	7°13	3° 3	6°45	12°11	6°57	5°30	5°47	n.a.	W 9
T 10	2 39 43	9°26'42	6♎19	2°37	4°29	23° 3	29°30	7°17	3° 1	6°43	12°11	6°53	5°27	5°54	n.a.	T 10
F 11	2 43 40	10°27'57	19°16	4°11	4°47	23°34	29°22	7°22	2°58	6°42	12°11	6°46	5°24	6° 0	n.a.	F 11
S 12	2 47 36	11°29'13	2♏34	5°45	5° 6	24° 5	29°14	7°26	2°56	6°40	12°11	6°37	5°21	6° 7	n.a.	S 12
S 13	2 51 33	12°30'30	16°12	7°19	5°28	24°36	29° 7	7°30	2°54	6°38	12°12	6°26	5°18	6°14	n.a.	S 13
M14	2 55 29	13°31'47	0♐ 7	8°53	5°52	25° 7	28°59	7°35	2°51	6°36	12°12	6°15	5°14	6°20	n.a.	M14
T 15	2 59 26	14°33'04	14°14	10°27	6°18	25°38	28°51	7°39	2°49	6°35	12°12	6° 4	5°11	6°27	n.a.	T 15
W16	3 3 22	15°34'21	28°28	12° 1	6°45	26° 9	28°44	7°43	2°46	6°33	12°12	5°54	5° 8	6°34	n.a.	W16
T 17	3 7 19	16°35'39	12♑45	13°36	7°14	26°40	28°36	7°47	2°44	6°31	12°13	5°47	5° 5	6°40	n.a.	T 17
F 18	3 11 16	17°36'57	26°59	15°11	7°44	27°10	28°29	7°51	2°41	6°30	12°13	5°43	5° 2	6°47	n.a.	F 18
S 19	3 15 12	18°38'14	11♒ 9	16°46	8°16	27°40	28°22	7°55	2°39	6°28	12°13	5°42	4°58	6°54	n.a.	S 19
S 20	3 19 9	19°39'31	25°13	18°21	8°50	28°10	28°15	7°59	2°36	6°26	12°14	5°D42	4°55	7° 0	n.a.	S 20
M21	3 23 5	20°40'49	9♓10	19°56	9°25	28°40	28° 8	8° 2	2°34	6°25	12°14	5°R42	4°52	7° 7	n.a.	M21
T 22	3 27 2	21°42'05	23° 0	21°32	10° 1	29°10	28° 1	8° 6	2°31	6°23	12°14	5°41	4°49	7°14	n.a.	T 22
W23	3 30 58	22°43'22	6♈44	23° 8	10°39	29°40	27°54	8° 9	2°29	6°22	12°15	5°37	4°46	7°20	n.a.	W23
T 24	3 34 55	23°44'39	20°19	24°44	11°18	0♍ 9	27°47	8°13	2°26	6°20	12°15	5°31	4°43	7°27	n.a.	T 24
F 25	3 38 51	24°45'55	3♉45	26°21	11°58	0°39	27°41	8°16	2°24	6°18	12°16	5°22	4°39	7°34	n.a.	F 25
S 26	3 42 48	25°47'11	17° 0	27°58	12°40	1° 8	27°34	8°19	2°21	6°17	12°16	5°10	4°36	7°40	n.a.	S 26
S 27	3 46 45	26°48'27	0♊ 2	29°35	13°22	1°37	27°28	8°23	2°19	6°15	12°17	4°56	4°33	7°47	n.a.	S 27
M28	3 50 41	27°49'43	12°49	1♐13	14° 6	2° 6	27°22	8°26	2°16	6°14	12°17	4°42	4°30	7°54	n.a.	M28
T 29	3 54 38	28°50'59	25°21	2°51	14°51	2°34	27°16	8°29	2°13	6°12	12°18	4°29	4°27	8° 0	n.a.	T 29
W30	3 58 34	29♏52'15	7♋38	4♐29	15♎36	3♍ 3	27♈10	8♍31	2♊11	6♉10	12♒19	4♍18	4♍24	8♌ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s44	18n11	5s 2	6s38	0n51	2s33	1s15	17n19	1n49	10n48	1s11	11n16	2n12	21n10	0n 2	12n17	1s53	32s 8	15s26	9n 0	9n28	16n45		n.a.
W 2	12 6	19 5	4 43	7 19	0 44	2 19	1 1	17 9	1 50	10 45	1 11	11 15	2 12	21 10	0 2	12 16	1 53	32 7	15 26	9 3	9 30	16 44		n.a.
T 3	12 27	19 5	4 12	8 1	0 38	2 6	0 48	17 0	1 50	10 42	1 11	11 13	2 12	21 9	0 2	12 16	1 53	32 7	15 26	9 4	9 31	16 43		n.a.
F 4	12 49	18 13	3 30	8 42	0 31	1 55	0 35	16 50	1 51	10 39	1 10	11 11	2 12	21 9	0 2	12 15	1 53	32 7	15 25	9 5	9 32	16 42		n.a.
S 5	13 10	16 34	2 40	9 23	0 24	1 45	0 22	16 40	1 52	10 37	1 10	11 10	2 12	21 9	0 2	12 14	1 53	32 7	15 25	9 6	9 33	16 42		n.a.
S 6	13 30	14 12	1 43	10 4	0 17	1 36	0 9	16 31	1 53	10 34	1 10	11 8	2 13	21 8	0 2	12 14	1 53	32 6	15 25	9 5	9 34	16 41		n.a.
M 7	13 51	11 14	0 41	10 44	0 11	1 29	0n 3	16 21	1 54	10 31	1 10	11 6	2 13	21 8	0 2	12 13	1 53	32 6	15 24	9 5	9 36	16 40		n.a.
T 8	14 11	7 46	0n24	11 24	0 4	1 23	0 15	16 11	1 55	10 28	1 10	11 5	2 13	21 7	0 2	12 13	1 53	32 6	15 24	9 5	9 37	16 39		n.a.
W 9	14 32	3 53	1 28	12 4	0s 3	1 18	0 26	16 2	1 55	10 26	1 10	11 3	2 13	21 7	0 2	12 12	1 53	32 5	15 24	9 5	9 38	16 38		n.a.
T 10	14 51	0s15	2 30	12 43	0 9	1 14	0 37	15 52	1 56	10 23	1 9	11 2	2 14	21 6	0 2	12 12	1 53	32 5	15 23	9 7	9 39	16 37		n.a.
F 11	15 11	4 29	3 26	13 21	0 16	1 12	0 48	15 42	1 57	10 20	1 9	11 0	2 14	21 6	0 2	12 11	1 53	32 4	15 23	9 9	9 40	16 36		n.a.
S 12	15 30	8 37	4 11	13 59	0 22	1 11	0 58	15 33	1 58	10 18	1 9	10 59	2 14	21 6	0 2	12 11	1 53	32 4	15 23	9 13	9 42	16 35		n.a.
S 13	15 49	12 24	4 44	14 37	0 29	1 10	1 8	15 23	1 59	10 15	1 9	10 57	2 14	21 5	0 2	12 10	1 53	32 4	15 22	9 17	9 43	16 34		n.a.
M14	16 8	15 35	5 1	15 14	0 35	1 11	1 17	15 13	2 0	10 12	1 9	10 56	2 15	21 5	0 2	12 9	1 53	32 3	15 22	9 21	9 44	16 33		n.a.
T 15	16 27	17 54	4 59	15 50	0 41	1 13	1 26	15 3	2 1	10 10	1 8	10 54	2 15	21 4	0 2	12 9	1 53	32 3	15 22	9 26	9 45	16 33		n.a.
W16	16 45	19 8	4 40	16 25	0 47	1 16	1 35	14 53	2 1	10 7	1 8	10 53	2 15	21 4	0 2	12 8	1 53	32 3	15 21	9 29	9 46	16 32		n.a.
T 17	17 3	19 10	4 2	17 0	0 53	1 20	1 43	14 44	2 2	10 5	1 8	10 52	2 15	21 3	0 2	12 8	1 52	32 2	15 21	9 32	9 47	16 31		n.a.
F 18	17 21	17 58	3 10	17 34	0 59	1 25	1 51	14 34	2 3	10 2	1 8	10 51	2 16	21 3	0 2	12 7	1 52	32 2	15 21	9 33	9 49	16 30		n.a.
S 19	17 38	15 40	2 6	18 8	1 5	1 31	1 58	14 24	2 4	10 0	1 8	10 49	2 16	21 2	0 2	12 7	1 52	32 1	15 20	9 34	9 50	16 29		n.a.
S 20	17 55	12 27	0 55	18 40	1 10	1 38	2 6	14 14	2 5	9 58	1 7	10 48	2 16	21 2	0 2	12 6	1 52	32 1	15 20	9 34	9 51	16 28		n.a.
M21	18 12	8 32	0s18	19 12	1 15	1 46	2 12	14 4	2 6	9 55	1 7	10 47	2 16	21 1	0 2	12 6	1 52	32 0	15 20	9 34	9 52	16 27		n.a.
T 22	18 28	4 12	1 30	19 43	1 20	1 54	2 19	13 55	2 7	9 53	1 7	10 46	2 17	21 1	0 2	12 5	1 52	32 0	15 19	9 34	9 53	16 26		n.a.
W23	18 44	0n19	2 36	20 13	1 25	2 3	2 25	13 45	2 8	9 51	1 7	10 45	2 17	21 0	0 2	12 5	1 52	32 0	15 19	9 35	9 54	16 25		n.a.
T 24	18 59	4 47	3 33	20 42	1 30	2 14	2 31	13 35	2 9	9 49	1 7	10 44	2 17	21 0	0 2	12 4	1 52	31 59	15 19	9 38	9 56	16 24		n.a.
F 25	19 15	8 56	4 16	21 10	1 34	2 24	2 36	13 26	2 10	9 46	1 6	10 43	2 17	20 59	0 2	12 4	1 52	31 59	15 18	9 41	9 57	16 23		n.a.
S 26	19 30	12 36	4 46	21 36	1 39	2 36	2 42	13 16	2 11	9 44	1 6	10 42	2 18	20 59	0 2	12 3	1 52	31 58	15 18	9 46	9 58	16 22		n.a.
S 27	19 44	15 35	4 59	22 2	1 43	2 48	2 47	13 6	2 11	9 42	1 6	10 41	2 18	20 58	0 2	12 3	1 52	31 58	15 18	9 51	9 59	16 21		n.a.
M28	19 58	17 46	4 57	22 27	1 46	3 1	2 51	12 57	2 12	9 40	1 6	10 40	2 18	20 58	0 2	12 2	1 52	31 57	15 17	9 56	10 0	16 20		n.a.
T 29	20 12	19 2	4 41	22 50	1 50	3 15	2 56	12 47	2 13	9 38	1 5	10 39	2 18	20 57	0 2	12 2	1 52	31 57	15 17	10 1	10 2	16 19		n.a.
W30	20s26	19n23	4s12	23s12	1s53	3s29	3n 0	12n37	2n14	9n37	1s 5	10n38	2n19	20n57	0n 2	12n 1	1s52	31s56	15s17	10n 5	10n 3	16n19		n.a.

Julian Day Number = 1390445.5, Delta T = 06h34m48s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'12, Lahiri = -16°28'12 Julian Calendar 1 Nov. 907 BCE == Greg. Calendar 23 Oct. 907 BCE

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ASTRODIENST EPHEMERIS for the year 907 BCE
geocentric

DECEMBER 907 BCE (-906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 2 31	0♐53'31	19♋42	6♐ 8	16♎23	3♍31	27°R 4	8♍34	2°R 8	6°R 9	12♒19	4°R 9	4♍20	8♌14	n.a.	T 1
F 2	4 6 27	1°54'46	1♌37	7°46	17°11	3°59	26♈59	8°37	2♊ 6	6♉ 7	12°20	4♍ 4	4°17	8°20	n.a.	F 2
S 3	4 10 24	2°56'02	13°26	9°26	17°59	4°27	26°54	8°39	2° 3	6° 6	12°20	4° 1	4°14	8°27	n.a.	S 3
S 4	4 14 21	3°57'17	25°13	11° 5	18°49	4°55	26°48	8°42	2° 0	6° 5	12°21	4° 0	4°11	8°34	n.a.	S 4
M 5	4 18 17	4°58'32	7♍ 5	12°45	19°39	5°23	26°44	8°44	1°58	6° 3	12°22	4° 0	4° 8	8°40	n.a.	M 5
T 6	4 22 14	5°59'47	19° 7	14°25	20°30	5°50	26°39	8°47	1°55	6° 2	12°23	3°59	4° 4	8°47	n.a.	T 6
W 7	4 26 10	7° 1'02	1♎25	16° 6	21°22	6°17	26°34	8°49	1°53	6° 0	12°23	3°58	4° 1	8°54	n.a.	W 7
T 8	4 30 7	8° 2'16	14° 3	17°46	22°14	6°44	26°30	8°51	1°50	5°59	12°24	3°54	3°58	9° 0	n.a.	T 8
F 9	4 34 3	9° 3'31	27° 5	19°27	23° 8	7°11	26°25	8°53	1°48	5°57	12°25	3°47	3°55	9° 7	n.a.	F 9
S 10	4 38 0	10° 4'44	10♏34	21° 7	24° 2	7°37	26°21	8°55	1°45	5°56	12°26	3°37	3°52	9°14	n.a.	S 10
S 11	4 41 56	11° 5'57	24°28	22°48	24°56	8° 3	26°17	8°56	1°42	5°55	12°27	3°26	3°49	9°20	n.a.	S 11
M12	4 45 53	12° 7'10	8♐45	24°28	25°51	8°29	26°14	8°58	1°40	5°53	12°27	3°13	3°45	9°27	n.a.	M12
T 13	4 49 50	13° 8'22	23°18	26° 7	26°47	8°55	26°10	9° 0	1°37	5°52	12°28	3° 1	3°42	9°34	n.a.	T 13
W14	4 53 46	14° 9'33	8♑ 0	27°47	27°44	9°21	26° 7	9° 1	1°35	5°51	12°29	2°50	3°39	9°40	n.a.	W14
T 15	4 57 43	15°10'44	22°43	29°25	28°41	9°46	26° 4	9° 2	1°32	5°50	12°30	2°43	3°36	9°47	n.a.	T 15
F 16	5 1 39	16°11'53	7♒21	1♑ 3	29°38	10°11	26° 1	9° 4	1°30	5°48	12°31	2°38	3°33	9°54	n.a.	F 16
S 17	5 5 36	17°13'01	21°47	2°39	0♏36	10°36	25°58	9° 5	1°27	5°47	12°32	2°36	3°29	10° 0	n.a.	S 17
S 18	5 9 32	18°14'07	5♓59	4°13	1°34	11° 0	25°55	9° 6	1°25	5°46	12°33	2°D36	3°26	10° 7	n.a.	S 18
M19	5 13 29	19°15'13	19°56	5°45	2°33	11°24	25°53	9° 7	1°22	5°45	12°34	2°R36	3°23	10°14	n.a.	M19
T 20	5 17 26	20°16'17	3♈38	7°15	3°32	11°48	25°51	9° 8	1°20	5°44	12°35	2°35	3°20	10°20	n.a.	T 20
W21	5 21 22	21°17'20	17° 6	8°41	4°32	12°12	25°49	9° 8	1°18	5°43	12°36	2°32	3°17	10°27	n.a.	W21
T 22	5 25 19	22°18'21	0♉21	10° 4	5°32	12°35	25°47	9° 9	1°15	5°42	12°37	2°27	3°14	10°34	n.a.	T 22
F 23	5 29 15	23°19'21	13°25	11°23	6°33	12°58	25°46	9° 9	1°13	5°41	12°38	2°19	3°10	10°40	n.a.	F 23
S 24	5 33 12	24°20'20	26°17	12°36	7°34	13°21	25°44	9°10	1°11	5°39	12°39	2° 8	3° 7	10°47	n.a.	S 24
S 25	5 37 8	25°21'17	8♊58	13°44	8°35	13°44	25°43	9°10	1° 8	5°39	12°40	1°56	3° 4	10°54	n.a.	S 25
M26	5 41 5	26°22'14	21°28	14°45	9°37	14° 6	25°42	9°10	1° 6	5°38	12°42	1°43	3° 1	11° 0	n.a.	M26
T 27	5 45 1	27°23'09	3♋46	15°39	10°39	14°28	25°42	9°R10	1° 4	5°37	12°43	1°31	2°58	11° 7	n.a.	T 27
W28	5 48 58	28°24'03	15°54	16°25	11°42	14°49	25°41	9°10	1° 1	5°36	12°44	1°21	2°55	11°14	n.a.	W28
T 29	5 52 55	29°24'55	27°53	17° 2	12°44	15°10	25°41	9°10	0°59	5°35	12°45	1°13	2°51	11°20	n.a.	T 29
F 30	5 56 51	0♑25'46	9♌45	17°29	13°48	15°31	25°D41	9°10	0°57	5°34	12°46	1° 8	2°48	11°27	n.a.	F 30
S 31	6 0 48	1♑26'36	21♌32	17♑46	14♏51	15♍51	25♈41	9♍10	0♊55	5♉33	12♒48	1♍ 5	2♍45	11♌33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20s39	18n50	3s32	23s33	1s56	3s43	3n 3	12n28	2n15	9n35	1s 5	10n37	2n19	20n56	0n 2	12n 1	1s52	31s56	15s16	10n 8	10n 4	16n18			n.a.
F 2	20 51	17 28	2 42	23 53	1 58	3 58	3 7	12 18	2 16	9 33	1 5	10 36	2 19	20 56	0 2	12 0	1 52	31 55	15 16	10 10	10 5	16 17			n.a.
S 3	21 4	15 20	1 47	24 11	2 0	4 14	3 10	12 9	2 17	9 31	1 4	10 36	2 20	20 55	0 2	12 0	1 52	31 55	15 16	10 11	10 6	16 16			n.a.
S 4	21 16	12 35	0 46	24 27	2 2	4 30	3 13	11 59	2 18	9 30	1 4	10 35	2 20	20 55	0 2	11 59	1 52	31 54	15 16	10 11	10 7	16 15			n.a.
M 5	21 27	9 18	0n16	24 42	2 3	4 47	3 16	11 50	2 19	9 28	1 4	10 34	2 20	20 54	0 2	11 59	1 52	31 54	15 15	10 11	10 9	16 14			n.a.
T 6	21 38	5 35	1 19	24 56	2 4	5 4	3 18	11 41	2 20	9 27	1 3	10 34	2 20	20 54	0 2	11 58	1 52	31 53	15 15	10 12	10 10	16 13			n.a.
W 7	21 49	1 34	2 20	25 8	2 5	5 22	3 21	11 31	2 21	9 25	1 3	10 33	2 21	20 53	0 2	11 58	1 52	31 53	15 15	10 12	10 11	16 12			n.a.
T 8	21 59	2s38	3 15	25 18	2 5	5 39	3 23	11 22	2 22	9 24	1 3	10 33	2 21	20 53	0 2	11 58	1 52	31 52	15 14	10 14	10 12	16 11			n.a.
F 9	22 9	6 50	4 2	25 26	2 4	5 58	3 25	11 13	2 23	9 22	1 3	10 32	2 21	20 52	0 2	11 57	1 52	31 52	15 14	10 16	10 13	16 10			n.a.
S 10	22 18	10 50	4 37	25 32	2 3	6 16	3 26	11 4	2 24	9 21	1 2	10 32	2 21	20 52	0 2	11 57	1 52	31 51	15 14	10 20	10 14	16 9			n.a.
S 11	22 27	14 22	4 57	25 37	2 1	6 35	3 28	10 55	2 25	9 20	1 2	10 31	2 22	20 51	0 2	11 56	1 52	31 51	15 13	10 24	10 16	16 8			n.a.
M12	22 35	17 10	4 59	25 40	1 59	6 54	3 29	10 46	2 26	9 19	1 2	10 31	2 22	20 51	0 2	11 56	1 52	31 50	15 13	10 29	10 17	16 7			n.a.
T 13	22 43	18 56	4 42	25 41	1 56	7 13	3 30	10 37	2 27	9 18	1 1	10 31	2 22	20 50	0 2	11 55	1 52	31 50	15 13	10 33	10 18	16 6			n.a.
W14	22 51	19 27	4 7	25 39	1 52	7 33	3 31	10 28	2 28	9 17	1 1	10 30	2 23	20 50	0 2	11 55	1 52	31 49	15 13	10 37	10 19	16 5			n.a.
T 15	22 58	18 40	3 14	25 36	1 48	7 53	3 31	10 19	2 30	9 16	1 1	10 30	2 23	20 49	0 2	11 55	1 52	31 49	15 12	10 40	10 20	16 4			n.a.
F 16	23 4	16 38	2 10	25 31	1 43	8 13	3 32	10 11	2 31	9 15	1 1	10 30	2 23	20 49	0 2	11 54	1 51	31 48	15 12	10 41	10 21	16 3			n.a.
S 17	23 11	13 34	0 57	25 24	1 37	8 33	3 32	10 2	2 32	9 15	1 0	10 30	2 23	20 48	0 2	11 54	1 51	31 47	15 12	10 42	10 23	16 2			n.a.
S 18	23 16	9 44	0s18	25 15	1 31	8 53	3 32	9 54	2 33	9 14	1 0	10 30	2 24	20 48	0 2	11 54	1 51	31 47	15 12	10 42	10 24	16 1			n.a.
M19	23 22	5 26	1 31	25 3	1 23	9 14	3 32	9 45	2 34	9 13	1 0	10 29	2 24	20 47	0 2	11 53	1 51	31 46	15 11	10 42	10 25	16 0			n.a.
T 20	23 26	0 56	2 37	24 50	1 15	9 34	3 31	9 37	2 35	9 13	0 59	10 29	2 24	20 47	0 2	11 53	1 51	31 46	15 11	10 43	10 26	15 59			n.a.
W21	23 31	3n33	3 33	24 36	1 5	9 55	3 31	9 29	2 36	9 12	0 59	10 29	2 25	20 46	0 2	11 53	1 51	31 45	15 11	10 44	10 27	15 58			n.a.
T 22	23 34	7 46	4 17	24 19	0 55	10 16	3 30	9 21	2 37	9 12	0 59	10 29	2 25	20 46	0 2	11 52	1 51	31 45	15 11	10 45	10 28	15 57			n.a.
F 23	23 38	11 33	4 46	24 2	0 44	10 37	3 30	9 13	2 38	9 12	0 59	10 30	2 25	20 45	0 2	11 52	1 51	31 44	15 10	10 48	10 30	15 56			n.a.
S 24	23 41	14 44	5 1	23 43	0 31	10 57	3 29	9 5	2 39	9 12	0 58	10 30	2 26	20 45	0 2	11 52	1 51	31 43	15 10	10 52	10 31	15 55			n.a.
S 25	23 43	17 11	5 0	23 23	0 18	11 18	3 28	8 57	2 40	9 11	0 58	10 30	2 26	20 44	0 2	11 52	1 51	31 43	15 10	10 57	10 32	15 53			n.a.
M26	23 45	18 47	4 45	23 2	0 4	11 39	3 26	8 50	2 42	9 11	0 58	10 30	2 26	20 44	0 2	11 51	1 51	31 42	15 10	11 1	10 33	15 52			n.a.
T 27	23 46	19 28	4 17	22 41	0n11	12 0	3 25	8 42	2 43	9 11	0 57	10 30	2 26	20 43	0 2	11 51	1 51	31 42	15 9	11 6	10 34	15 51			n.a.
W28	23 47	19 15	3 37	22 19	0 27	12 21	3 24	8 35	2 44	9 11	0 57	10 30	2 27	20 43	0 2	11 51	1 51	31 41	15 9	11 9	10 35	15 50			n.a.
T 29	23 48	18 10	2 48	21 58	0 44	12 41	3 22	8 27	2 45	9 12	0 57	10 31	2 27	20 42	0 2	11 51	1 51	31 41	15 9	11 12	10 37	15 49			n.a.
F 30	23 48	16 17	1 52	21 38	1 1	13 2	3 20	8 20	2 46	9 12	0 56	10 31	2 27	20 42	0 2	11 50	1 51	31 40	15 9	11 14	10 38	15 48			n.a.
S 31	23s48	13n44	0s51	21s18	1n19	13s22	3n19	8n13	2n47	9n12	0s56	10n32	2n28	20n41	0n 2	11n50	1s51	31s39	15s 8	11n15	10n39	15n47			n.a.

Julian Day Number = 1390475.5, Delta T = 06h34m46s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'08, Lahiri = -16°28'08 Julian Calendar 1 Dec. 907 BCE == Greg. Calendar 22 Nov. 907 BCE

The year -906 astronomical counting style corresponds to year 907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

JANUARY 906 BCE (-905) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 4 44	2♉27'25	3♍19	17°R52	15♏55	16♍12	25♈41	9°R 9	0°R53	5°R32	12♒49	1°D 5	2♍42	11♌40	n.a.	S 1
M 2	6 8 41	3°28'13	15°10	17♉48	16°59	16°31	25°42	9♍ 9	0♊51	5♉32	12°50	1♍ 6	2°39	11°47	n.a.	M 2
T 3	6 12 37	4°28'59	27°10	17°32	18° 3	16°51	25°42	9° 8	0°49	5°31	12°51	1° 7	2°35	11°53	n.a.	T 3
W 4	6 16 34	5°29'44	9♎25	17° 6	19° 7	17°10	25°43	9° 7	0°47	5°30	12°52	1°R 7	2°32	12° 0	n.a.	W 4
T 5	6 20 30	6°30'28	21°59	16°29	20°12	17°28	25°44	9° 6	0°45	5°30	12°54	1° 5	2°29	12° 7	n.a.	T 5
F 6	6 24 27	7°31'11	4♏59	15°44	21°17	17°46	25°46	9° 6	0°43	5°29	12°55	1° 2	2°26	12°13	n.a.	F 6
S 7	6 28 24	8°31'52	18°25	14°50	22°22	18° 4	25°47	9° 4	0°41	5°28	12°56	0°56	2°23	12°20	n.a.	S 7
S 8	6 32 20	9°32'33	2♐21	13°50	23°28	18°21	25°49	9° 3	0°39	5°28	12°58	0°49	2°20	12°27	n.a.	S 8
M 9	6 36 17	10°33'11	16°44	12°45	24°34	18°38	25°51	9° 2	0°37	5°27	12°59	0°41	2°16	12°33	n.a.	M 9
T 10	6 40 13	11°33'48	1♑29	11°38	25°39	18°55	25°53	9° 1	0°35	5°27	13° 0	0°32	2°13	12°40	n.a.	T 10
W11	6 44 10	12°34'24	16°29	10°29	26°46	19°11	25°55	8°59	0°34	5°26	13° 2	0°25	2°10	12°47	n.a.	W11
T 12	6 48 6	13°34'58	1♒35	9°20	27°52	19°26	25°58	8°58	0°32	5°26	13° 3	0°20	2° 7	12°53	n.a.	T 12
F 13	6 52 3	14°35'30	16°36	8°14	28°58	19°41	26° 0	8°56	0°30	5°25	13° 5	0°17	2° 4	13° 0	n.a.	F 13
S 14	6 55 59	15°36'00	1♓25	7°12	0♐ 5	19°56	26° 3	8°54	0°29	5°25	13° 6	0°D17	2° 1	13° 7	n.a.	S 14
S 15	6 59 56	16°36'28	15°56	6°15	1°12	20°10	26° 6	8°52	0°27	5°25	13° 7	0°17	1°57	13°13	n.a.	S 15
M16	7 3 53	17°36'54	0♈ 6	5°23	2°19	20°23	26°10	8°50	0°25	5°24	13° 9	0°19	1°54	13°20	n.a.	M16
T 17	7 7 49	18°37'17	13°53	4°39	3°26	20°36	26°13	8°48	0°24	5°24	13°10	0°R20	1°51	13°27	n.a.	T 17
W18	7 11 46	19°37'39	27°20	4° 1	4°33	20°49	26°17	8°46	0°23	5°24	13°12	0°19	1°48	13°33	n.a.	W18
T 19	7 15 42	20°37'58	10♉28	3°31	5°41	21° 1	26°21	8°44	0°21	5°24	13°13	0°18	1°45	13°40	n.a.	T 19
F 20	7 19 39	21°38'16	23°18	3° 8	6°48	21°12	26°25	8°42	0°20	5°24	13°15	0°14	1°41	13°47	n.a.	F 20
S 21	7 23 35	22°38'31	5♊55	2°52	7°56	21°23	26°29	8°39	0°18	5°24	13°16	0° 9	1°38	13°53	n.a.	S 21
S 22	7 27 32	23°38'44	18°19	2°44	9° 4	21°34	26°33	8°37	0°17	5°23	13°17	0° 2	1°35	14° 0	n.a.	S 22
M23	7 31 28	24°38'55	0♋33	2°D42	10°12	21°43	26°38	8°34	0°16	5°23	13°19	29♌55	1°32	14° 7	n.a.	M23
T 24	7 35 25	25°39'04	12°38	2°47	11°20	21°53	26°42	8°32	0°15	5°D23	13°20	29°49	1°29	14°13	n.a.	T 24
W25	7 39 22	26°39'11	24°35	2°58	12°28	22° 1	26°47	8°29	0°14	5°23	13°22	29°44	1°26	14°20	n.a.	W25
T 26	7 43 18	27°39'15	6♌28	3°14	13°37	22° 9	26°52	8°26	0°13	5°23	13°23	29°40	1°22	14°26	n.a.	T 26
F 27	7 47 15	28°39'18	18°17	3°37	14°45	22°16	26°58	8°23	0°12	5°23	13°25	29°38	1°19	14°33	n.a.	F 27
S 28	7 51 11	29°39'19	0♍ 4	4° 4	15°54	22°23	27° 3	8°20	0°11	5°24	13°26	29°D37	1°16	14°40	n.a.	S 28
S 29	7 55 8	0♒39'18	11°52	4°36	17° 3	22°29	27° 9	8°17	0°10	5°24	13°28	29°38	1°13	14°46	n.a.	S 29
M30	7 59 4	1°39'15	23°46	5°12	18°11	22°35	27°14	8°14	0° 9	5°24	13°29	29°39	1°10	14°53	n.a.	M30
T 31	8 3 1	2♒39'10	5♎48	5♉53	19♐20	22♍39	27♈20	8♍11	0♊ 8	5♉24	13♒31	29♌41	1♍ 7	15♌ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	10n38	0n12	20s59	1n37	13s43	3n17	8n 6	2n49	9n13	0s56	10n32	2n28	20n41	0n 2	11n50	1s51	31s39	15s 8	11n15	10n40	15n46		n.a.
M 2	23 45	7 5	1 15	20 42	1 55	14 3	3 15	8 0	2 50	9 13	0 56	10 32	2 28	20 41	0 2	11 50	1 51	31 38	15 8	11 15	10 41	15 45		n.a.
T 3	23 43	3 13	2 15	20 27	2 12	14 23	3 12	7 53	2 51	9 14	0 55	10 33	2 28	20 40	0 2	11 49	1 50	31 38	15 8	11 15	10 42	15 44		n.a.
W 4	23 41	0s52	3 11	20 13	2 29	14 43	3 10	7 47	2 52	9 14	0 55	10 33	2 29	20 40	0 2	11 49	1 50	31 37	15 8	11 15	10 44	15 43		n.a.
T 5	23 38	5 0	3 59	20 2	2 45	15 3	3 8	7 40	2 53	9 15	0 55	10 34	2 29	20 39	0 2	11 49	1 50	31 37	15 7	11 15	10 45	15 42		n.a.
F 6	23 35	9 2	4 36	19 53	3 0	15 23	3 5	7 34	2 54	9 16	0 54	10 35	2 29	20 39	0 2	11 49	1 50	31 36	15 7	11 16	10 46	15 41		n.a.
S 7	23 31	12 46	5 0	19 45	3 14	15 42	3 3	7 28	2 56	9 16	0 54	10 35	2 29	20 39	0 2	11 49	1 50	31 35	15 7	11 18	10 47	15 40		n.a.
S 8	23 27	15 56	5 7	19 40	3 25	16 1	3 0	7 23	2 57	9 17	0 54	10 36	2 30	20 38	0 2	11 49	1 50	31 35	15 7	11 21	10 48	15 39		n.a.
M 9	23 22	18 14	4 55	19 37	3 35	16 20	2 57	7 17	2 58	9 18	0 54	10 37	2 30	20 38	0 3	11 49	1 50	31 34	15 7	11 24	10 49	15 38		n.a.
T 10	23 17	19 24	4 24	19 36	3 42	16 39	2 54	7 11	2 59	9 19	0 53	10 38	2 30	20 37	0 3	11 48	1 50	31 34	15 7	11 27	10 50	15 36		n.a.
W11	23 12	19 13	3 34	19 37	3 47	16 57	2 51	7 6	3 0	9 20	0 53	10 38	2 31	20 37	0 3	11 48	1 50	31 33	15 6	11 29	10 52	15 35		n.a.
T 12	23 6	17 41	2 29	19 39	3 49	17 15	2 48	7 1	3 2	9 22	0 53	10 39	2 31	20 37	0 3	11 48	1 50	31 33	15 6	11 31	10 53	15 34		n.a.
F 13	22 59	14 56	1 13	19 43	3 50	17 33	2 45	6 56	3 3	9 23	0 52	10 40	2 31	20 36	0 3	11 48	1 50	31 32	15 6	11 32	10 54	15 33		n.a.
S 14	22 52	11 14	0s 6	19 49	3 48	17 50	2 42	6 52	3 4	9 24	0 52	10 41	2 31	20 36	0 3	11 48	1 50	31 31	15 6	11 33	10 55	15 32		n.a.
S 15	22 45	6 55	1 24	19 55	3 44	18 7	2 39	6 47	3 5	9 26	0 52	10 42	2 32	20 36	0 3	11 48	1 50	31 31	15 6	11 32	10 56	15 31		n.a.
M16	22 37	2 19	2 35	20 3	3 38	18 24	2 36	6 43	3 7	9 27	0 52	10 43	2 32	20 35	0 3	11 48	1 50	31 30	15 6	11 32	10 57	15 30		n.a.
T 17	22 29	2n16	3 35	20 12	3 31	18 40	2 32	6 39	3 8	9 29	0 51	10 44	2 32	20 35	0 3	11 48	1 50	31 30	15 6	11 31	10 59	15 29		n.a.
W18	22 20	6 38	4 21	20 22	3 23	18 56	2 29	6 35	3 9	9 30	0 51	10 45	2 32	20 35	0 3	11 48	1 50	31 29	15 5	11 32	11 0	15 28		n.a.
T 19	22 11	10 33	4 52	20 32	3 13	19 11	2 26	6 31	3 10	9 32	0 51	10 46	2 33	20 34	0 3	11 48	1 49	31 29	15 5	11 32	11 1	15 27		n.a.
F 20	22 2	13 54	5 8	20 43	3 3	19 26	2 22	6 28	3 11	9 34	0 50	10 47	2 33	20 34	0 3	11 48	1 49	31 28	15 5	11 34	11 2	15 25		n.a.
S 21	21 52	16 33	5 9	20 54	2 52	19 41	2 19	6 24	3 13	9 35	0 50	10 48	2 33	20 34	0 3	11 48	1 49	31 27	15 5	11 35	11 3	15 24		n.a.
S 22	21 42	18 23	4 55	21 6	2 40	19 55	2 15	6 21	3 14	9 37	0 50	10 50	2 33	20 34	0 3	11 48	1 49	31 27	15 5	11 38	11 4	15 23		n.a.
M23	21 31	19 20	4 28	21 18	2 28	20 9	2 11	6 18	3 15	9 39	0 50	10 51	2 34	20 33	0 3	11 48	1 49	31 26	15 5	11 40	11 5	15 22		n.a.
T 24	21 20	19 24	3 49	21 31	2 16	20 22	2 8	6 16	3 16	9 41	0 49	10 52	2 34	20 33	0 3	11 48	1 49	31 26	15 5	11 42	11 7	15 21		n.a.
W25	21 9	18 35	3 0	21 43	2 3	20 35	2 4	6 14	3 17	9 43	0 49	10 53	2 34	20 33	0 3	11 48	1 49	31 25	15 5	11 44	11 8	15 20		n.a.
T 26	20 57	16 57	2 3	21 55	1 51	20 47	2 0	6 11	3 19	9 45	0 49	10 55	2 34	20 33	0 3	11 48	1 49	31 25	15 5	11 46	11 9	15 19		n.a.
F 27	20 44	14 36	1 2	22 7	1 38	20 59	1 56	6 10	3 20	9 47	0 49	10 56	2 35	20 32	0 3	11 48	1 49	31 24	15 5	11 46	11 10	15 17		n.a.
S 28	20 32	11 39	0n 2	22 18	1 26	21 11	1 53	6 8	3 21	9 50	0 48	10 57	2 35	20 32	0 3	11 49	1 49	31 24	15 5	11 47	11 11	15 16		n.a.
S 29	20 19	8 14	1 7	22 29	1 14	21 21	1 49	6 7	3 22	9 52	0 48	10 59	2 35	20 32	0 3	11 49	1 49	31 23	15 5	11 46	11 12	15 15		n.a.
M30	20 5	4 29	2 9	22 40	1 2	21 32	1 45	6 5	3 23	9 54	0 48	11 0	2 35	20 32	0 3	11 49	1 49	31 23	15 4	11 46	11 13	15 14		n.a.
T 31	19s52	0n30	3n 6	22s50	0n50	21s41	1n41	6n 5	3n24	9n57	0s47	11n 1	2n35	20n32	0n 3	11n49	1s49	31s22	15s 4	11n45	11n15	15n13		n.a.

Julian Day Number = 1390506.5, Delta T = 06h34m45s
Ecliptic obliquity = 23°48'04, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'04, Lahiri = -16°28'03 Julian Calendar 1 Jan. 906 BCE == Greg. Calendar 23 Dec. 907 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

FEBRUARY 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 6 57	3♒39'04	18♎ 3	6♑37	20♐29	22♍43	27♈26	8°R 7	0°R 7	5♉24	13♒33	29♌42	1♍ 3	15♌ 6	n.a.	W 1
T 2	8 10 54	4°38'55	0♏35	7°25	21°39	22°47	27°32	8♍ 4	0♊ 7	5°25	13°34	29°R43	1° 0	15°13	n.a.	T 2
F 3	8 14 51	5°38'45	13°29	8°17	22°48	22°49	27°39	8° 0	0° 6	5°25	13°36	29°43	0°57	15°20	n.a.	F 3
S 4	8 18 47	6°38'33	26°49	9°11	23°57	22°51	27°45	7°57	0° 5	5°25	13°37	29°42	0°54	15°26	n.a.	S 4
S 5	8 22 44	7°38'19	10♐36	10° 9	25° 7	22°53	27°52	7°53	0° 5	5°26	13°39	29°40	0°51	15°33	n.a.	S 5
M 6	8 26 40	8°38'04	24°51	11° 9	26°16	22°R53	27°59	7°50	0° 4	5°26	13°40	29°37	0°47	15°40	n.a.	M 6
T 7	8 30 37	9°37'46	9♑31	12°12	27°26	22°53	28° 6	7°46	0° 4	5°27	13°42	29°34	0°44	15°46	n.a.	T 7
W 8	8 34 33	10°37'27	24°31	13°17	28°35	22°52	28°13	7°42	0° 3	5°27	13°43	29°32	0°41	15°53	n.a.	W 8
T 9	8 38 30	11°37'05	9♒42	14°24	29°45	22°50	28°20	7°38	0° 3	5°28	13°45	29°30	0°38	16° 0	n.a.	T 9
F 10	8 42 26	12°36'41	24°55	15°34	0♑55	22°48	28°28	7°34	0° 3	5°28	13°46	29°D29	0°35	16° 6	n.a.	F 10
S 11	8 46 23	13°36'15	10♓ 0	16°46	2° 5	22°44	28°35	7°31	0° 2	5°29	13°48	29°29	0°32	16°13	n.a.	S 11
S 12	8 50 19	14°35'47	24°49	18° 0	3°15	22°40	28°43	7°27	0° 2	5°29	13°50	29°30	0°28	16°20	n.a.	S 12
M13	8 54 16	15°35'16	9♈16	19°15	4°25	22°35	28°51	7°22	0° 2	5°30	13°51	29°31	0°25	16°26	n.a.	M13
T 14	8 58 13	16°34'43	23°17	20°33	5°35	22°30	28°59	7°18	0° 2	5°31	13°53	29°32	0°22	16°33	n.a.	T 14
W15	9 2 9	17°34'07	6♉52	21°52	6°45	22°23	29° 7	7°14	0°D 2	5°31	13°54	29°33	0°19	16°40	n.a.	W15
T 16	9 6 6	18°33'29	20° 3	23°13	7°55	22°16	29°15	7°10	0° 2	5°32	13°56	29°R33	0°16	16°46	n.a.	T 16
F 17	9 10 2	19°32'49	2♊51	24°36	9° 6	22° 8	29°24	7° 6	0° 2	5°33	13°57	29°33	0°13	16°53	n.a.	F 17
S 18	9 13 59	20°32'06	15°21	26° 0	10°16	22° 0	29°32	7° 2	0° 2	5°34	13°59	29°32	0° 9	16°59	n.a.	S 18
S 19	9 17 55	21°31'20	27°36	27°26	11°26	21°50	29°41	6°57	0° 2	5°35	14° 0	29°31	0° 6	17° 6	n.a.	S 19
M20	9 21 52	22°30'33	9♋40	28°53	12°37	21°40	29°50	6°53	0° 3	5°36	14° 2	29°30	0° 3	17°13	n.a.	M20
T 21	9 25 48	23°29'42	21°36	0♒22	13°47	21°29	29°59	6°48	0° 3	5°36	14° 3	29°29	29♌59	17°19	n.a.	T 21
W22	9 29 45	24°28'50	3♌27	1°52	14°58	21°17	0♉ 8	6°44	0° 3	5°37	14° 5	29°29	29°57	17°26	n.a.	W22
T 23	9 33 42	25°27'55	15°15	3°24	16° 9	21° 5	0°17	6°40	0° 4	5°38	14° 6	29°28	29°53	17°33	n.a.	T 23
F 24	9 37 38	26°26'58	27° 3	4°57	17°19	20°52	0°26	6°35	0° 4	5°39	14° 8	29°D28	29°50	17°39	n.a.	F 24
S 25	9 41 35	27°25'59	8♍53	6°32	18°30	20°38	0°35	6°31	0° 5	5°40	14°10	29°28	29°47	17°46	n.a.	S 25
S 26	9 45 31	28°24'58	20°47	8° 8	19°41	20°24	0°45	6°26	0° 5	5°41	14°11	29°28	29°44	17°53	n.a.	S 26
M27	9 49 28	29°23'54	2♎48	9°46	20°51	20° 8	0°54	6°22	0° 6	5°43	14°13	29°R28	29°41	17°59	n.a.	M27
T 28	9 53 24	0♓22'49	14♎58	11♒25	22♑ 2	19♍52	1♉ 4	6♍17	0♊ 6	5♉44	14♒14	29♌28	29♌38	18♌ 6	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s38	3s33	3n56	23s 0	0n38	21s50	1n37	6n 4	3n25	9n59	0s47	11n 3	2n36	20n32	0n 3	11n49	1s49	31s22	15s 4	11n45	11n16	15n12		n.a.
T 2	19 23	7 33	4 36	23 8	0 27	21 59	1 33	6 4	3 27	10 2	0 47	11 4	2 36	20 31	0 3	11 49	1 48	31 21	15 4	11 44	11 17	15 11		n.a.
F 3	19 9	11 19	5 3	23 16	0 16	22 7	1 29	6 3	3 28	10 4	0 47	11 6	2 36	20 31	0 3	11 49	1 48	31 21	15 4	11 45	11 18	15 9		n.a.
S 4	18 54	14 38	5 15	23 23	0 6	22 14	1 25	6 4	3 29	10 7	0 46	11 7	2 36	20 31	0 3	11 50	1 48	31 20	15 4	11 45	11 19	15 8		n.a.
S 5	18 38	17 16	5 10	23 29	0s 5	22 21	1 21	6 4	3 30	10 9	0 46	11 9	2 36	20 31	0 3	11 50	1 48	31 19	15 4	11 46	11 20	15 7		n.a.
M 6	18 23	18 57	4 46	23 34	0 15	22 27	1 17	6 5	3 31	10 12	0 46	11 11	2 37	20 31	0 3	11 50	1 48	31 19	15 4	11 47	11 21	15 6		n.a.
T 7	18 7	19 26	4 2	23 38	0 24	22 33	1 14	6 6	3 32	10 15	0 46	11 12	2 37	20 31	0 3	11 50	1 48	31 18	15 4	11 48	11 23	15 5		n.a.
W 8	17 50	18 34	3 2	23 41	0 34	22 38	1 10	6 7	3 33	10 18	0 45	11 14	2 37	20 31	0 3	11 50	1 48	31 18	15 4	11 49	11 24	15 4		n.a.
T 9	17 34	16 22	1 47	23 43	0 42	22 42	1 6	6 9	3 34	10 20	0 45	11 15	2 37	20 31	0 3	11 51	1 48	31 18	15 4	11 49	11 25	15 2		n.a.
F 10	17 17	13 1	0 25	23 43	0 51	22 46	1 2	6 10	3 34	10 23	0 45	11 17	2 37	20 31	0 3	11 51	1 48	31 17	15 4	11 49	11 26	15 1		n.a.
S 11	16 59	8 49	0s58	23 43	0 59	22 49	0 58	6 13	3 35	10 26	0 45	11 19	2 37	20 31	0 3	11 51	1 48	31 17	15 4	11 49	11 27	15 0		n.a.
S 12	16 42	4 10	2 16	23 41	1 7	22 52	0 54	6 15	3 36	10 29	0 45	11 20	2 38	20 31	0 3	11 51	1 48	31 16	15 4	11 49	11 28	14 59		n.a.
M13	16 24	0n37	3 23	23 37	1 14	22 54	0 50	6 18	3 37	10 32	0 44	11 22	2 38	20 31	0 3	11 52	1 48	31 16	15 4	11 49	11 29	14 58		n.a.
T 14	16 6	5 13	4 16	23 33	1 21	22 55	0 46	6 20	3 38	10 35	0 44	11 24	2 38	20 31	0 3	11 52	1 48	31 15	15 4	11 48	11 31	14 56		n.a.
W15	15 48	9 24	4 53	23 26	1 28	22 55	0 42	6 24	3 38	10 39	0 44	11 25	2 38	20 31	0 3	11 52	1 48	31 15	15 4	11 48	11 32	14 55		n.a.
T 16	15 30	13 0	5 13	23 19	1 34	22 55	0 38	6 27	3 39	10 42	0 44	11 27	2 38	20 31	0 3	11 53	1 48	31 14	15 4	11 48	11 33	14 54		n.a.
F 17	15 11	15 52	5 17	23 10	1 40	22 55	0 34	6 31	3 39	10 45	0 43	11 29	2 38	20 31	0 3	11 53	1 47	31 14	15 4	11 48	11 34	14 53		n.a.
S 18	14 52	17 55	5 5	22 59	1 45	22 53	0 31	6 35	3 40	10 48	0 43	11 31	2 38	20 31	0 3	11 53	1 47	31 13	15 4	11 48	11 35	14 52		n.a.
S 19	14 33	19 7	4 40	22 47	1 50	22 51	0 27	6 39	3 40	10 52	0 43	11 32	2 39	20 31	0 3	11 54	1 47	31 13	15 5	11 49	11 36	14 50		n.a.
M20	14 13	19 24	4 3	22 34	1 55	22 49	0 23	6 43	3 41	10 55	0 43	11 34	2 39	20 31	0 3	11 54	1 47	31 13	15 5	11 49	11 37	14 49		n.a.
T 21	13 53	18 49	3 15	22 18	1 59	22 45	0 19	6 48	3 41	10 58	0 42	11 36	2 39	20 31	0 3	11 54	1 47	31 12	15 5	11 49	11 39	14 48		n.a.
W22	13 34	17 25	2 20	22 2	2 2	22 41	0 16	6 53	3 41	11 2	0 42	11 38	2 39	20 31	0 3	11 55	1 47	31 12	15 5	11 50	11 40	14 47		n.a.
T 23	13 14	15 16	1 18	21 43	2 5	22 37	0 12	6 58	3 42	11 5	0 42	11 39	2 39	20 31	0 3	11 55	1 47	31 11	15 5	11 50	11 41	14 46		n.a.
F 24	12 53	12 28	0 13	21 23	2 8	22 31	0 8	7 4	3 42	11 9	0 42	11 41	2 39	20 31	0 3	11 56	1 47	31 11	15 5	11 50	11 42	14 44		n.a.
S 25	12 33	9 10	0n52	21 1	2 10	22 25	0 5	7 9	3 42	11 12	0 42	11 43	2 39	20 31	0 3	11 56	1 47	31 10	15 5	11 50	11 43	14 43		n.a.
S 26	12 12	5 29	1 56	20 38	2 12	22 19	0 1	7 15	3 42	11 16	0 41	11 45	2 39	20 31	0 3	11 56	1 47	31 10	15 5	11 50	11 44	14 42		n.a.
M27	11 51	1 32	2 55	20 13	2 14	22 12	0s 2	7 21	3 42	11 19	0 41	11 46	2 39	20 31	0 3	11 57	1 47	31 10	15 5	11 50	11 45	14 41		n.a.
T 28	11s30	2s30	3n47	19s46	2s15	22s 4	0s 6	7n27	3n42	11n23	0s41	11n48	2n39	20n32	0n 3	11n57	1s47	31s 9	15s 5	11n50	11n46	14n39		n.a.

Julian Day Number = 1390537.5, Delta T = 06h34m43s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°35'00, Lahiri = -16°27'59 Julian Calendar 1 Feb. 906 BCE == Greg. Calendar 23 Jan. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

MARCH 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 57 21	1♓21'41	27♎19	13♒ 6	23♑13	19°R36	1♉14	6°R13	0♊ 7	5♉45	14♒16	29°R28	29♌34	18♌13	n.a.	W 1
T 2	10 1 17	2°20'32	9♏56	14°48	24°24	19♍19	1°24	6♍ 8	0° 8	5°46	14°17	29♌28	29°31	18°19	n.a.	T 2
F 3	10 5 14	3°19'21	22°50	16°31	25°35	19° 1	1°34	6° 3	0° 9	5°47	14°19	29°28	29°28	18°26	n.a.	F 3
S 4	10 9 10	4°18'08	6♐ 6	18°17	26°46	18°43	1°44	5°59	0° 9	5°48	14°20	29°D28	29°25	18°33	n.a.	S 4
S 5	10 13 7	5°16'54	19°44	20° 3	27°57	18°24	1°54	5°54	0°10	5°50	14°21	29°28	29°22	18°39	n.a.	S 5
M 6	10 17 4	6°15'37	3♑45	21°51	29° 8	18° 5	2° 4	5°50	0°11	5°51	14°23	29°28	29°18	18°46	n.a.	M 6
T 7	10 21 0	7°14'19	18°10	23°41	0♒20	17°45	2°15	5°45	0°12	5°52	14°24	29°29	29°15	18°52	n.a.	T 7
W 8	10 24 57	8°12'59	2♒55	25°32	1°31	17°25	2°25	5°41	0°13	5°54	14°26	29°30	29°12	18°59	n.a.	W 8
T 9	10 28 53	9°11'37	17°55	27°24	2°42	17° 4	2°36	5°36	0°15	5°55	14°27	29°30	29° 9	19° 6	n.a.	T 9
F 10	10 32 50	10°10'13	3♓ 2	29°19	3°53	16°43	2°47	5°31	0°16	5°57	14°29	29°R30	29° 6	19°12	n.a.	F 10
S 11	10 36 46	11° 8'47	18° 7	1♓14	5° 5	16°21	2°58	5°27	0°17	5°58	14°30	29°30	29° 3	19°19	n.a.	S 11
S 12	10 40 43	12° 7'19	3♈ 1	3°11	6°16	16° 0	3° 8	5°22	0°18	5°59	14°32	29°29	28°59	19°26	n.a.	S 12
M13	10 44 39	13° 5'48	17°37	5°10	7°27	15°38	3°19	5°18	0°20	6° 1	14°33	29°27	28°56	19°32	n.a.	M13
T 14	10 48 36	14° 4'16	1♉49	7°10	8°39	15°16	3°31	5°13	0°21	6° 2	14°34	29°25	28°53	19°39	n.a.	T 14
W15	10 52 32	15° 2'41	15°34	9°12	9°50	14°54	3°42	5° 9	0°22	6° 4	14°36	29°24	28°50	19°46	n.a.	W15
T 16	10 56 29	16° 1'04	28°52	11°14	11° 1	14°31	3°53	5° 4	0°24	6° 5	14°37	29°22	28°47	19°52	n.a.	T 16
F 17	11 0 26	16°59'25	11♊45	13°19	12°13	14° 9	4° 4	5° 0	0°25	6° 7	14°38	29°D21	28°44	19°59	n.a.	F 17
S 18	11 4 22	17°57'44	24°16	15°24	13°24	13°47	4°16	4°55	0°27	6° 9	14°40	29°21	28°40	20° 6	n.a.	S 18
S 19	11 8 19	18°56'00	6♋29	17°30	14°36	13°24	4°27	4°51	0°29	6°10	14°41	29°22	28°37	20°12	n.a.	S 19
M20	11 12 15	19°54'15	18°29	19°37	15°47	13° 2	4°39	4°47	0°30	6°12	14°42	29°24	28°34	20°19	n.a.	M20
T 21	11 16 12	20°52'27	0♌21	21°45	16°59	12°40	4°50	4°42	0°32	6°14	14°44	29°25	28°31	20°26	n.a.	T 21
W22	11 20 8	21°50'37	12° 9	23°53	18°11	12°18	5° 2	4°38	0°34	6°15	14°45	29°27	28°28	20°32	n.a.	W22
T 23	11 24 5	22°48'45	23°56	26° 2	19°22	11°56	5°14	4°34	0°35	6°17	14°46	29°R28	28°24	20°39	n.a.	T 23
F 24	11 28 1	23°46'51	5♍46	28°11	20°34	11°35	5°26	4°30	0°37	6°19	14°48	29°28	28°21	20°45	n.a.	F 24
S 25	11 31 58	24°44'55	17°42	0♈19	21°46	11°14	5°37	4°25	0°39	6°21	14°49	29°26	28°18	20°52	n.a.	S 25
S 26	11 35 54	25°42'57	29°45	2°27	22°57	10°53	5°49	4°21	0°41	6°22	14°50	29°24	28°15	20°59	n.a.	S 26
M27	11 39 51	26°40'58	11♎58	4°34	24° 9	10°33	6° 1	4°17	0°43	6°24	14°51	29°20	28°12	21° 5	n.a.	M27
T 28	11 43 48	27°38'56	24°22	6°40	25°21	10°12	6°14	4°13	0°45	6°26	14°52	29°16	28° 9	21°12	n.a.	T 28
W29	11 47 44	28°36'53	6♏58	8°44	26°33	9°53	6°26	4° 9	0°47	6°28	14°54	29°11	28° 5	21°19	n.a.	W29
T 30	11 51 41	29°34'49	19°48	10°47	27°44	9°34	6°38	4° 5	0°49	6°30	14°55	29° 7	28° 2	21°25	n.a.	T 30
F 31	11 55 37	0♈32'43	2♐52	12♈48	28♒56	9♍15	6♉50	4♍ 1	0♊51	6♉31	14♒56	29♌ 3	27♌59	21♌32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	11s 9	6s29	4n29	19s17	2s15	21s55	0s 9	7n34	3n41	11n27	0s41	11n50	2n40	20n32	0n 3	11n58	1s47	31s 9	15s 5	11n50	11n48	14n38			n.a.
T 2	10 48	10 17	5 0	18 47	2 15	21 46	0 12	7 40	3 41	11 30	0 41	11 52	2 40	20 32	0 3	11 58	1 47	31 9	15 6	11 50	11 49	14 37			n.a.
F 3	10 26	13 40	5 16	18 15	2 14	21 36	0 16	7 47	3 41	11 34	0 40	11 54	2 40	20 32	0 3	11 59	1 47	31 8	15 6	11 50	11 50	14 36			n.a.
S 4	10 5	16 28	5 16	17 41	2 13	21 26	0 19	7 54	3 40	11 38	0 40	11 55	2 40	20 32	0 3	11 59	1 47	31 8	15 6	11 50	11 51	14 34			n.a.
S 5	9 43	18 26	4 58	17 6	2 11	21 15	0 22	8 1	3 40	11 41	0 40	11 57	2 40	20 33	0 3	12 0	1 46	31 8	15 6	11 50	11 52	14 33			n.a.
M 6	9 21	19 22	4 23	16 28	2 9	21 3	0 26	8 8	3 39	11 45	0 40	11 59	2 40	20 33	0 3	12 0	1 46	31 7	15 6	11 50	11 53	14 32			n.a.
T 7	8 59	19 5	3 30	15 49	2 7	20 51	0 29	8 15	3 38	11 49	0 40	12 1	2 40	20 33	0 3	12 1	1 46	31 7	15 6	11 50	11 54	14 31			n.a.
W 8	8 37	17 29	2 22	15 8	2 3	20 38	0 32	8 22	3 37	11 53	0 39	12 2	2 40	20 33	0 3	12 1	1 46	31 7	15 6	11 49	11 55	14 29			n.a.
T 9	8 15	14 41	1 4	14 25	2 0	20 25	0 35	8 30	3 36	11 57	0 39	12 4	2 40	20 33	0 3	12 2	1 46	31 6	15 7	11 49	11 57	14 28			n.a.
F 10	7 52	10 51	0s20	13 41	1 55	20 11	0 38	8 37	3 35	12 1	0 39	12 6	2 40	20 34	0 3	12 2	1 46	31 6	15 7	11 49	11 58	14 27			n.a.
S 11	7 30	6 19	1 42	12 55	1 50	19 56	0 41	8 44	3 34	12 5	0 39	12 8	2 40	20 34	0 3	12 3	1 46	31 6	15 7	11 49	11 59	14 26			n.a.
S 12	7 7	1 28	2 56	12 7	1 45	19 41	0 43	8 52	3 33	12 9	0 39	12 9	2 40	20 34	0 3	12 3	1 46	31 5	15 7	11 50	12 0	14 24			n.a.
M13	6 44	3n23	3 56	11 17	1 39	19 26	0 46	8 59	3 31	12 13	0 38	12 11	2 40	20 35	0 3	12 4	1 46	31 5	15 7	11 50	12 1	14 23			n.a.
T 14	6 22	7 54	4 41	10 26	1 33	19 10	0 49	9 7	3 30	12 16	0 38	12 13	2 40	20 35	0 3	12 4	1 46	31 5	15 7	11 51	12 2	14 22			n.a.
W15	5 59	11 51	5 8	9 34	1 26	18 53	0 52	9 14	3 28	12 20	0 38	12 14	2 40	20 35	0 3	12 5	1 46	31 5	15 8	11 51	12 3	14 20			n.a.
T 16	5 36	15 4	5 17	8 40	1 18	18 36	0 54	9 21	3 27	12 25	0 38	12 16	2 40	20 35	0 3	12 5	1 46	31 4	15 8	11 52	12 4	14 19			n.a.
F 17	5 13	17 26	5 9	7 44	1 10	18 18	0 57	9 28	3 25	12 29	0 38	12 18	2 40	20 36	0 3	12 6	1 46	31 4	15 8	11 52	12 6	14 18			n.a.
S 18	4 50	18 53	4 47	6 47	1 2	17 59	0 59	9 35	3 23	12 33	0 38	12 19	2 40	20 36	0 3	12 7	1 46	31 4	15 8	11 52	12 7	14 17			n.a.
S 19	4 27	19 26	4 13	5 49	0 53	17 41	1 1	9 42	3 21	12 37	0 37	12 21	2 40	20 36	0 3	12 7	1 46	31 4	15 8	11 52	12 8	14 15			n.a.
M20	4 3	19 5	3 28	4 50	0 43	17 21	1 4	9 49	3 19	12 41	0 37	12 22	2 40	20 37	0 3	12 8	1 46	31 3	15 9	11 51	12 9	14 14			n.a.
T 21	3 40	17 52	2 34	3 50	0 34	17 2	1 6	9 56	3 17	12 45	0 37	12 24	2 40	20 37	0 3	12 8	1 46	31 3	15 9	11 51	12 10	14 13			n.a.
W22	3 17	15 54	1 34	2 49	0 23	16 41	1 8	10 3	3 15	12 49	0 37	12 26	2 40	20 38	0 3	12 9	1 46	31 3	15 9	11 50	12 11	14 11			n.a.
T 23	2 54	13 16	0 30	1 48	0 13	16 21	1 10	10 9	3 13	12 53	0 37	12 27	2 40	20 38	0 3	12 10	1 46	31 3	15 9	11 50	12 12	14 10			n.a.
F 24	2 30	10 4	0n35	0 46	0 2	16 0	1 12	10 15	3 10	12 57	0 36	12 29	2 40	20 38	0 3	12 10	1 45	31 3	15 10	11 50	12 13	14 9			n.a.
S 25	2 7	6 27	1 39	0n15	0n 8	15 38	1 14	10 21	3 8	13 2	0 36	12 30	2 40	20 39	0 3	12 11	1 45	31 2	15 10	11 50	12 15	14 7			n.a.
S 26	1 44	2 31	2 39	1 17	0 19	15 16	1 16	10 27	3 6	13 6	0 36	12 32	2 39	20 39	0 3	12 11	1 45	31 2	15 10	11 51	12 16	14 6			n.a.
M27	1 20	1s33	3 33	2 18	0 30	14 54	1 18	10 32	3 3	13 10	0 36	12 33	2 39	20 40	0 3	12 12	1 45	31 2	15 10	11 53	12 17	14 5			n.a.
T 28	0 57	5 36	4 17	3 19	0 41	14 31	1 20	10 38	3 0	13 14	0 36	12 35	2 39	20 40	0 3	12 13	1 45	31 2	15 11	11 54	12 18	14 3			n.a.
W29	0 34	9 29	4 50	4 18	0 52	14 8	1 21	10 43	2 58	13 18	0 36	12 36	2 39	20 41	0 3	12 13	1 45	31 2	15 11	11 56	12 19	14 2			n.a.
T 30	0 10	13 0	5 9	5 17	1 2	13 44	1 23	10 48	2 55	13 23	0 36	12 37	2 39	20 41	0 3	12 14	1 45	31 2	15 11	11 57	12 20	14 1			n.a.
F 31	0n13	15s57	5n12	6n14	1n12	13s20	1s25	10n52	2n52	13n27	0s35	12n39	2n39	20n41	0n 3	12n15	1s45	31s 2	15s11	11n59	12n21	13n59			n.a.

Julian Day Number = 1390565.5, Delta T = 06h34m42s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'56, Lahiri = -16°27'55 Julian Calendar 1 March 906 BCE == Greg. Calendar 20 Feb. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

APRIL 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 59 34	1♈30'36	16♐11	14♈47	0♓ 8	8°R57	7♉ 3	3°R58	0♊54	6♉33	14♒57	29°R 0	27♌56	21♌39	n.a.	S 1
S 2	12 3 30	2°28'28	29°46	16°43	1°20	8♍40	7°15	3♍54	0°56	6°35	14°58	28°D59	27°53	21°45	n.a.	S 2
M 3	12 7 27	3°26'18	13♑39	18°36	2°32	8°23	7°27	3°50	0°58	6°37	14°59	29♌ 0	27°49	21°52	n.a.	M 3
T 4	12 11 23	4°24'06	27°49	20°27	3°44	8° 7	7°40	3°47	1° 0	6°39	15° 0	29° 1	27°46	21°59	n.a.	T 4
W 5	12 15 20	5°21'54	12♒15	22°14	4°56	7°51	7°53	3°43	1° 3	6°41	15° 2	29° 2	27°43	22° 5	n.a.	W 5
T 6	12 19 17	6°19'40	26°55	23°59	6° 8	7°37	8° 5	3°39	1° 5	6°43	15° 3	29°R 3	27°40	22°12	n.a.	T 6
F 7	12 23 13	7°17'25	11♓42	25°40	7°20	7°23	8°18	3°36	1° 8	6°45	15° 4	29° 3	27°37	22°19	n.a.	F 7
S 8	12 27 10	8°15'08	26°31	27°17	8°32	7° 9	8°31	3°33	1°10	6°47	15° 5	29° 0	27°34	22°25	n.a.	S 8
S 9	12 31 6	9°12'50	11♈15	28°52	9°44	6°57	8°43	3°29	1°13	6°49	15° 6	28°56	27°30	22°32	n.a.	S 9
M10	12 35 3	10°10'31	25°46	0♉23	10°56	6°45	8°56	3°26	1°15	6°51	15° 7	28°50	27°27	22°38	n.a.	M10
T 11	12 38 59	11° 8'10	9♉57	1°50	12° 8	6°34	9° 9	3°23	1°18	6°53	15° 8	28°44	27°24	22°45	n.a.	T 11
W12	12 42 56	12° 5'47	23°45	3°14	13°20	6°23	9°22	3°20	1°20	6°55	15° 9	28°37	27°21	22°52	n.a.	W12
T 13	12 46 52	13° 3'23	7♊ 6	4°34	14°32	6°14	9°35	3°17	1°23	6°57	15°10	28°31	27°18	22°58	n.a.	T 13
F 14	12 50 49	14° 0'58	20° 3	5°50	15°44	6° 5	9°48	3°14	1°26	6°59	15°10	28°27	27°15	23° 5	n.a.	F 14
S 15	12 54 46	14°58'30	2♋36	7° 3	16°57	5°58	10° 1	3°11	1°28	7° 2	15°11	28°24	27°11	23°12	n.a.	S 15
S 16	12 58 42	15°56'02	14°51	8°12	18° 9	5°51	10°14	3° 8	1°31	7° 4	15°12	28°D23	27° 8	23°18	n.a.	S 16
M17	13 2 39	16°53'31	26°51	9°17	19°21	5°44	10°27	3° 6	1°34	7° 6	15°13	28°24	27° 5	23°25	n.a.	M17
T 18	13 6 35	17°51'00	8♌43	10°18	20°33	5°39	10°40	3° 3	1°37	7° 8	15°14	28°25	27° 2	23°32	n.a.	T 18
W19	13 10 32	18°48'26	20°31	11°15	21°45	5°35	10°53	3° 1	1°40	7°10	15°15	28°26	26°59	23°38	n.a.	W19
T 20	13 14 28	19°45'52	2♍19	12° 8	22°58	5°31	11° 6	2°58	1°43	7°12	15°16	28°R26	26°55	23°45	n.a.	T 20
F 21	13 18 25	20°43'16	14°13	12°57	24°10	5°28	11°20	2°56	1°45	7°14	15°16	28°25	26°52	23°52	n.a.	F 21
S 22	13 22 21	21°40'38	26°16	13°41	25°22	5°26	11°33	2°54	1°48	7°17	15°17	28°21	26°49	23°58	n.a.	S 22
S 23	13 26 18	22°38'00	8♎30	14°22	26°34	5°25	11°46	2°51	1°51	7°19	15°18	28°16	26°46	24° 5	n.a.	S 23
M24	13 30 14	23°35'20	20°58	14°58	27°47	5°D24	12° 0	2°49	1°54	7°21	15°19	28° 8	26°43	24°11	n.a.	M24
T 25	13 34 11	24°32'39	3♏40	15°29	28°59	5°24	12°13	2°47	1°57	7°23	15°19	27°59	26°40	24°18	n.a.	T 25
W26	13 38 8	25°29'57	16°36	15°56	0♈12	5°26	12°26	2°45	2° 0	7°25	15°20	27°49	26°36	24°25	n.a.	W26
T 27	13 42 4	26°27'15	29°46	16°19	1°24	5°27	12°40	2°44	2° 3	7°27	15°21	27°39	26°33	24°31	n.a.	T 27
F 28	13 46 1	27°24'32	13♐ 8	16°37	2°36	5°30	12°53	2°42	2° 7	7°30	15°21	27°31	26°30	24°38	n.a.	F 28
S 29	13 49 57	28°21'48	26°41	16°50	3°49	5°34	13° 7	2°40	2°10	7°32	15°22	27°25	26°27	24°45	n.a.	S 29
S 30	13 53 54	29♈19'03	10♑25	16♉59	5♈ 1	5♍38	13♉20	2♍39	2♊13	7♉34	15♒22	27♌21	26♌24	24♌51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n37	18s 7	4n59	7n10	1n22	12s56	1s26	10n56	2n49	13n31	0s35	12n40	2n39	20n42	0n 3	12n15	1s45	31s 1	15s12	12n 0	12n22	13n58		n.a.
S 2	1 0	19 19	4 29	8 4	1 32	12 31	1 27	11 0	2 46	13 35	0 35	12 41	2 39	20 42	0 3	12 16	1 45	31 1	15 12	12 0	12 23	13 57		n.a.
M 3	1 23	19 24	3 43	8 56	1 41	12 6	1 29	11 4	2 44	13 40	0 35	12 43	2 39	20 43	0 3	12 17	1 45	31 1	15 12	12 0	12 25	13 55		n.a.
T 4	1 47	18 16	2 42	9 47	1 49	11 41	1 30	11 8	2 41	13 44	0 35	12 44	2 39	20 43	0 3	12 17	1 45	31 1	15 12	11 59	12 26	13 54		n.a.
W 5	2 10	15 56	1 30	10 35	1 57	11 15	1 31	11 11	2 38	13 48	0 35	12 45	2 39	20 44	0 3	12 18	1 45	31 1	15 13	11 59	12 27	13 53		n.a.
T 6	2 33	12 33	0 12	11 21	2 4	10 49	1 32	11 14	2 35	13 52	0 34	12 46	2 38	20 44	0 3	12 19	1 45	31 1	15 13	11 59	12 28	13 51		n.a.
F 7	2 56	8 20	1s 8	12 5	2 11	10 23	1 33	11 16	2 32	13 57	0 34	12 47	2 38	20 45	0 3	12 19	1 45	31 1	15 13	11 59	12 29	13 50		n.a.
S 8	3 19	3 36	2 24	12 47	2 16	9 57	1 34	11 18	2 28	14 1	0 34	12 48	2 38	20 45	0 3	12 20	1 45	31 1	15 14	12 0	12 30	13 49		n.a.
S 9	3 42	1n19	3 29	13 26	2 22	9 30	1 35	11 20	2 25	14 5	0 34	12 50	2 38	20 46	0 3	12 21	1 45	31 1	15 14	12 1	12 31	13 47		n.a.
M10	4 5	6 4	4 20	14 3	2 26	9 3	1 36	11 22	2 22	14 9	0 34	12 51	2 38	20 46	0 3	12 22	1 45	31 1	15 14	12 3	12 32	13 46		n.a.
T 11	4 28	10 23	4 53	14 37	2 29	8 36	1 36	11 23	2 19	14 14	0 34	12 52	2 38	20 47	0 3	12 22	1 45	31 1	15 14	12 6	12 33	13 45		n.a.
W12	4 51	14 1	5 9	15 9	2 32	8 8	1 37	11 24	2 16	14 18	0 34	12 53	2 38	20 48	0 3	12 23	1 45	31 1	15 15	12 8	12 35	13 43		n.a.
T 13	5 14	16 48	5 6	15 39	2 34	7 40	1 38	11 25	2 13	14 22	0 33	12 54	2 37	20 48	0 3	12 24	1 45	31 1	15 15	12 10	12 36	13 42		n.a.
F 14	5 37	18 38	4 48	16 6	2 35	7 12	1 38	11 25	2 10	14 27	0 33	12 55	2 37	20 49	0 3	12 24	1 45	31 1	15 15	12 11	12 37	13 41		n.a.
S 15	5 59	19 30	4 16	16 31	2 36	6 44	1 38	11 25	2 7	14 31	0 33	12 56	2 37	20 49	0 3	12 25	1 45	31 1	15 16	12 12	12 38	13 39		n.a.
S 16	6 22	19 25	3 34	16 53	2 35	6 16	1 39	11 25	2 4	14 35	0 33	12 56	2 37	20 50	0 3	12 26	1 45	31 1	15 16	12 13	12 39	13 38		n.a.
M17	6 44	18 27	2 42	17 13	2 33	5 47	1 39	11 24	2 0	14 40	0 33	12 57	2 37	20 50	0 3	12 27	1 45	31 1	15 16	12 13	12 40	13 36		n.a.
T 18	7 6	16 40	1 45	17 31	2 31	5 19	1 39	11 24	1 57	14 44	0 33	12 58	2 37	20 51	0 3	12 27	1 45	31 1	15 17	12 12	12 41	13 35		n.a.
W19	7 29	14 12	0 43	17 46	2 28	4 50	1 39	11 22	1 54	14 48	0 33	12 59	2 37	20 52	0 3	12 28	1 45	31 1	15 17	12 12	12 42	13 34		n.a.
T 20	7 51	11 8	0n21	17 59	2 24	4 21	1 39	11 21	1 51	14 52	0 33	13 0	2 36	20 52	0 3	12 29	1 45	31 1	15 17	12 12	12 43	13 32		n.a.
F 21	8 13	7 35	1 24	18 9	2 19	3 52	1 39	11 19	1 48	14 57	0 32	13 0	2 36	20 53	0 3	12 29	1 45	31 1	15 18	12 12	12 45	13 31		n.a.
S 22	8 34	3 42	2 24	18 17	2 12	3 23	1 39	11 17	1 45	15 1	0 32	13 1	2 36	20 53	0 3	12 30	1 44	31 1	15 18	12 13	12 46	13 29		n.a.
S 23	8 56	0s24	3 18	18 23	2 6	2 53	1 39	11 15	1 42	15 5	0 32	13 2	2 36	20 54	0 3	12 31	1 44	31 1	15 18	12 15	12 47	13 28		n.a.
M24	9 18	4 33	4 4	18 26	1 58	2 24	1 38	11 12	1 39	15 9	0 32	13 2	2 36	20 55	0 3	12 32	1 44	31 1	15 19	12 18	12 48	13 27		n.a.
T 25	9 39	8 34	4 38	18 27	1 49	1 54	1 38	11 9	1 36	15 14	0 32	13 3	2 35	20 55	0 3	12 32	1 44	31 1	15 19	12 21	12 49	13 25		n.a.
W26	10 0	12 17	4 59	18 26	1 39	1 25	1 38	11 6	1 33	15 18	0 32	13 3	2 35	20 56	0 3	12 33	1 44	31 1	15 19	12 25	12 50	13 24		n.a.
T 27	10 21	15 27	5 5	18 23	1 29	0 55	1 37	11 3	1 30	15 22	0 32	13 4	2 35	20 56	0 3	12 34	1 44	31 2	15 20	12 28	12 51	13 22		n.a.
F 28	10 42	17 52	4 54	18 17	1 17	0 25	1 37	10 59	1 27	15 26	0 32	13 4	2 35	20 57	0 3	12 35	1 44	31 2	15 20	12 31	12 52	13 21		n.a.
S 29	11 3	19 19	4 26	18 9	1 5	0n 4	1 36	10 55	1 24	15 31	0 31	13 5	2 35	20 58	0 3	12 35	1 44	31 2	15 20	12 33	12 53	13 20		n.a.
S 30	11n24	19s40	3n43	17n59	0n52	0n34	1s35	10n51	1n22	15n35	0s31	13n 5	2n35	20n58	0n 3	12n36	1s44	31s 2	15s21	12n34	12n54	13n18		n.a.

Julian Day Number = 1390596.5, Delta T = 06h34m41s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'52, Lahiri = -16°27'51 Julian Calendar 1 Apr. 906 BCE == Greg. Calendar 23 March 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

MAY 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 57 50	0♉16'18	24♋18	17°R 3	6♈14	5♍43	13♉34	2°R37	2♊16	7♉36	15♒23	27°R20	26♌21	24♌58	n.a.	M 1
T 2	14 1 47	1°13'32	8♒21	17♉ 3	7°26	5°48	13°47	2♍36	2°19	7°39	15°24	27°D20	26°17	25° 5	n.a.	T 2
W 3	14 5 44	2°10'46	22°33	16°58	8°39	5°55	14° 1	2°35	2°23	7°41	15°24	27°R20	26°14	25°11	n.a.	W 3
T 4	14 9 40	3° 8'00	6♓52	16°49	9°51	6° 2	14°14	2°33	2°26	7°43	15°25	27♌20	26°11	25°18	n.a.	T 4
F 5	14 13 37	4° 5'12	21°17	16°35	11° 4	6°10	14°28	2°32	2°29	7°45	15°25	27°18	26° 8	25°25	n.a.	F 5
S 6	14 17 33	5° 2'25	5♈42	16°18	12°16	6°18	14°41	2°31	2°32	7°47	15°25	27°14	26° 5	25°31	n.a.	S 6
S 7	14 21 30	5°59'37	20° 4	15°57	13°29	6°27	14°55	2°31	2°36	7°50	15°26	27° 6	26° 1	25°38	n.a.	S 7
M 8	14 25 26	6°56'48	4♉17	15°33	14°42	6°37	15° 8	2°30	2°39	7°52	15°26	26°57	25°58	25°44	n.a.	M 8
T 9	14 29 23	7°53'59	18°14	15° 6	15°54	6°48	15°22	2°29	2°42	7°54	15°27	26°46	25°55	25°51	n.a.	T 9
W10	14 33 19	8°51'09	1♊53	14°37	17° 7	6°59	15°36	2°28	2°46	7°56	15°27	26°35	25°52	25°58	n.a.	W10
T 11	14 37 16	9°48'19	15°10	14° 5	18°20	7°11	15°49	2°28	2°49	7°59	15°27	26°25	25°49	26° 4	n.a.	T 11
F 12	14 41 13	10°45'28	28° 4	13°32	19°32	7°23	16° 3	2°28	2°53	8° 1	15°28	26°17	25°46	26°11	n.a.	F 12
S 13	14 45 9	11°42'36	10♋37	12°58	20°45	7°37	16°17	2°27	2°56	8° 3	15°28	26°11	25°42	26°18	n.a.	S 13
S 14	14 49 6	12°39'44	22°52	12°24	21°58	7°50	16°30	2°27	2°59	8° 5	15°28	26° 7	25°39	26°24	n.a.	S 14
M15	14 53 2	13°36'51	4♌52	11°50	23°11	8° 5	16°44	2°D27	3° 3	8° 8	15°29	26° 5	25°36	26°31	n.a.	M15
T 16	14 56 59	14°33'58	16°44	11°17	24°23	8°20	16°58	2°27	3° 6	8°10	15°29	26°D 5	25°33	26°38	n.a.	T 16
W17	15 0 55	15°31'04	28°33	10°45	25°36	8°35	17°11	2°27	3°10	8°12	15°29	26°R 5	25°30	26°44	n.a.	W17
T 18	15 4 52	16°28'09	10♍23	10°15	26°49	8°51	17°25	2°27	3°13	8°14	15°29	26° 5	25°26	26°51	n.a.	T 18
F 19	15 8 48	17°25'14	22°20	9°48	28° 2	9° 8	17°39	2°28	3°17	8°17	15°29	26° 2	25°23	26°58	n.a.	F 19
S 20	15 12 45	18°22'18	4♎29	9°24	29°15	9°25	17°52	2°28	3°20	8°19	15°30	25°58	25°20	27° 4	n.a.	S 20
S 21	15 16 42	19°19'22	16°53	9° 2	0♉28	9°43	18° 6	2°29	3°24	8°21	15°30	25°50	25°17	27°11	n.a.	S 21
M22	15 20 38	20°16'26	29°34	8°45	1°40	10° 1	18°20	2°29	3°27	8°23	15°30	25°40	25°14	27°18	n.a.	M22
T 23	15 24 35	21°13'29	12♏34	8°32	2°53	10°20	18°33	2°30	3°31	8°25	15°30	25°29	25°11	27°24	n.a.	T 23
W24	15 28 31	22°10'32	25°51	8°23	4° 6	10°39	18°47	2°31	3°35	8°28	15°30	25°17	25° 7	27°31	n.a.	W24
T 25	15 32 28	23° 7'36	9♐24	8°D18	5°19	10°59	19° 0	2°32	3°38	8°30	15°30	25° 5	25° 4	27°37	n.a.	T 25
F 26	15 36 24	24° 4'39	23°10	8°19	6°32	11°20	19°14	2°33	3°42	8°32	15°R30	24°55	25° 1	27°44	n.a.	F 26
S 27	15 40 21	25° 1'43	7♑ 6	8°24	7°45	11°40	19°28	2°34	3°45	8°34	15°30	24°47	24°58	27°51	n.a.	S 27
S 28	15 44 17	25°58'47	21° 7	8°34	8°58	12° 1	19°41	2°35	3°49	8°36	15°30	24°42	24°55	27°57	n.a.	S 28
M29	15 48 14	26°55'51	5♒12	8°48	10°11	12°23	19°55	2°36	3°52	8°38	15°30	24°39	24°52	28° 4	n.a.	M29
T 30	15 52 11	27°52'56	19°19	9° 8	11°25	12°45	20° 9	2°37	3°56	8°41	15°30	24°38	24°48	28°11	n.a.	T 30
W31	15 56 7	28♉50'01	3♓27	9♉33	12♉38	13♍ 8	20♉22	2♍39	4♊ 0	8♉43	15♒30	24♌38	24♌45	28♌17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	11n44	18s51	2n47	17n47	0n38	1n 4	1s35	10n46	1n19	15n39	0s31	13n 5	2n34	20n59	0n 3	12n37	1s44	31s 2	15s21	12n35		12n55		13n17			n.a.
T 2	12 5	16 51	1 40	17 33	0 23	1 34	1 34	10 42	1 16	15 43	0 31	13 6	2 34	21 0	0 3	12 38	1 44	31 2	15 22	12 35		12 57		13 15			n.a.
W 3	12 25	13 48	0 26	17 17	0 8	2 4	1 33	10 37	1 13	15 48	0 31	13 6	2 34	21 0	0 3	12 38	1 44	31 2	15 22	12 35		12 58		13 14			n.a.
T 4	12 45	9 54	0s51	16 59	0s 8	2 33	1 32	10 31	1 10	15 52	0 31	13 6	2 34	21 1	0 3	12 39	1 44	31 3	15 22	12 35		12 59		13 12			n.a.
F 5	13 4	5 24	2 4	16 40	0 24	3 3	1 31	10 26	1 8	15 56	0 31	13 6	2 34	21 2	0 3	12 40	1 44	31 3	15 23	12 36		13 0		13 11			n.a.
S 6	13 24	0 35	3 9	16 19	0 41	3 33	1 30	10 20	1 5	16 0	0 31	13 7	2 33	21 2	0 3	12 41	1 44	31 3	15 23	12 37		13 1		13 10			n.a.
S 7	13 43	4n14	4 2	15 57	0 57	4 2	1 29	10 14	1 2	16 4	0 30	13 7	2 33	21 3	0 3	12 41	1 44	31 3	15 23	12 40		13 2		13 8			n.a.
M 8	14 2	8 45	4 39	15 34	1 14	4 32	1 27	10 8	1 0	16 8	0 30	13 7	2 33	21 4	0 3	12 42	1 44	31 3	15 24	12 43		13 3		13 7			n.a.
T 9	14 21	12 44	4 59	15 10	1 31	5 2	1 26	10 2	0 57	16 13	0 30	13 7	2 33	21 4	0 3	12 43	1 44	31 4	15 24	12 47		13 4		13 5			n.a.
W10	14 40	15 56	5 1	14 45	1 48	5 31	1 25	9 55	0 55	16 17	0 30	13 7	2 32	21 5	0 3	12 44	1 44	31 4	15 24	12 50		13 5		13 4			n.a.
T 11	14 58	18 13	4 47	14 20	2 4	6 0	1 24	9 48	0 52	16 21	0 30	13 7	2 32	21 6	0 3	12 44	1 44	31 4	15 25	12 54		13 6		13 2			n.a.
F 12	15 17	19 30	4 18	13 55	2 20	6 30	1 22	9 41	0 50	16 25	0 30	13 7	2 32	21 6	0 3	12 45	1 44	31 4	15 25	12 57		13 8		13 1			n.a.
S 13	15 35	19 46	3 37	13 30	2 35	6 59	1 21	9 34	0 47	16 29	0 30	13 7	2 32	21 7	0 3	12 46	1 44	31 5	15 26	12 59		13 9		12 59			n.a.
S 14	15 52	19 5	2 47	13 6	2 49	7 28	1 19	9 27	0 45	16 33	0 30	13 7	2 32	21 8	0 3	12 46	1 44	31 5	15 26	13 0		13 10		12 58			n.a.
M15	16 10	17 33	1 50	12 43	3 3	7 56	1 18	9 19	0 42	16 37	0 30	13 6	2 31	21 8	0 3	12 47	1 44	31 5	15 26	13 1		13 11		12 57			n.a.
T 16	16 27	15 16	0 50	12 21	3 15	8 25	1 16	9 11	0 40	16 41	0 30	13 6	2 31	21 9	0 3	12 48	1 44	31 5	15 27	13 1		13 12		12 55			n.a.
W17	16 44	12 22	0n13	12 1	3 26	8 54	1 14	9 3	0 38	16 45	0 29	13 6	2 31	21 10	0 4	12 49	1 44	31 6	15 27	13 1		13 13		12 54			n.a.
T 18	17 1	8 57	1 15	11 42	3 36	9 22	1 12	8 55	0 35	16 49	0 29	13 6	2 31	21 11	0 4	12 49	1 44	31 6	15 27	13 1		13 14		12 52			n.a.
F 19	17 17	5 8	2 15	11 25	3 45	9 50	1 11	8 46	0 33	16 53	0 29	13 5	2 31	21 11	0 4	12 50	1 44	31 6	15 28	13 2		13 15		12 51			n.a.
S 20	17 33	1 4	3 9	11 10	3 53	10 18	1 9	8 38	0 31	16 57	0 29	13 5	2 30	21 12	0 4	12 51	1 44	31 7	15 28	13 3		13 16		12 49			n.a.
S 21	17 49	3s 7	3 55	10 58	3 59	10 46	1 7	8 29	0 28	17 1	0 29	13 5	2 30	21 13	0 4	12 52	1 44	31 7	15 29	13 6		13 17		12 48			n.a.
M22	18 5	7 16	4 31	10 48	4 3	11 13	1 5	8 20	0 26	17 5	0 29	13 4	2 30	21 13	0 4	12 52	1 44	31 7	15 29	13 9		13 18		12 46			n.a.
T 23	18 20	11 11	4 53	10 40	4 7	11 40	1 3	8 11	0 24	17 9	0 29	13 4	2 30	21 14	0 4	12 53	1 44	31 8	15 29	13 13		13 19		12 45			n.a.
W24	18 35	14 39	5 1	10 36	4 9	12 7	1 1	8 1	0 22	17 13	0 29	13 3	2 29	21 15	0 4	12 54	1 44	31 8	15 30	13 17		13 21		12 43			n.a.
T 25	18 50	17 24	4 51	10 33	4 9	12 34	0 59	7 52	0 20	17 17	0 29	13 3	2 29	21 15	0 4	12 54	1 44	31 8	15 30	13 21		13 22		12 42			n.a.
F 26	19 5	19 12	4 25	10 34	4 9	13 0	0 57	7 42	0 18	17 20	0 29	13 2	2 29	21 16	0 4	12 55	1 44	31 9	15 30	13 25		13 23		12 40			n.a.
S 27	19 19	19 54	3 43	10 37	4 7	13 26	0 55	7 32	0 16	17 24	0 28	13 2	2 29	21 17	0 4	12 56	1 44	31 9	15 31	13 28		13 24		12 39			n.a.
S 28	19 32	19 22	2 47	10 43	4 4	13 52	0 53	7 22	0 14	17 28	0 28	13 1	2 29	21 17	0 4	12 56	1 44	31 9	15 31	13 29		13 25		12 37			n.a.
M29	19 46	17 37	1 41	10 52	4 0	14 18	0 51	7 12	0 12	17 32	0 28	13 0	2 28	21 18	0 4	12 57	1 44	31 10	15 32	13 30		13 26		12 36			n.a.
T 30	19 59	14 48	0 28	11 3	3 55	14 43	0 49	7 1	0 10	17 36	0 28	12 59	2 28	21 19	0 4	12 58	1 44	31 10	15 32	13 30		13 27		12 34			n.a.
W31	20n12	11s 7	0s47	11n17	3s49	15n 8	0s46	6n51	0n 8	17n39	0s28	12n59	2n28	21n20	0n 4	12n58	1s44	31s10	15s32	13n30		13n28		12n33			n.a.

Julian Day Number = 1390626.5, Delta T = 06h34m39s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'48, Lahiri = -16°27'47 Julian Calendar 1 May 906 BCE == Greg. Calendar 22 Apr. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

JUNE 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 0 4	29♉47'07	17♓34	10♉ 3	13♉51	13♍31	20♉36	2♍41	4♊ 3	8♉45	15°R29	24°R38	24♌42	28♌24	n.a.	T 1
F 2	16 4 0	0♊44'13	1♈40	10°38	15° 4	13°54	20°49	2°42	4° 7	8°47	15♒29	24♌35	24°39	28°31	n.a.	F 2
S 3	16 7 57	1°41'19	15°43	11°18	16°17	14°18	21° 3	2°44	4°11	8°49	15°29	24°30	24°36	28°37	n.a.	S 3
S 4	16 11 53	2°38'26	29°39	12° 3	17°30	14°42	21°16	2°46	4°14	8°51	15°29	24°23	24°32	28°44	n.a.	S 4
M 5	16 15 50	3°35'34	13♉27	12°52	18°44	15° 7	21°30	2°48	4°18	8°53	15°29	24°12	24°29	28°51	n.a.	M 5
T 6	16 19 47	4°32'42	27° 3	13°47	19°57	15°32	21°43	2°50	4°21	8°55	15°28	24° 1	24°26	28°57	n.a.	T 6
W 7	16 23 43	5°29'51	10♊23	14°46	21°10	15°57	21°57	2°52	4°25	8°57	15°28	23°49	24°23	29° 4	n.a.	W 7
T 8	16 27 40	6°27'00	23°26	15°50	22°24	16°23	22°10	2°54	4°29	8°59	15°28	23°38	24°20	29°11	n.a.	T 8
F 9	16 31 36	7°24'09	6♋10	16°58	23°37	16°49	22°24	2°56	4°32	9° 1	15°28	23°28	24°17	29°17	n.a.	F 9
S 10	16 35 33	8°21'19	18°37	18°11	24°50	17°16	22°37	2°59	4°36	9° 3	15°27	23°21	24°13	29°24	n.a.	S 10
S 11	16 39 29	9°18'29	0♌48	19°28	26° 4	17°43	22°50	3° 1	4°40	9° 5	15°27	23°17	24°10	29°30	n.a.	S 11
M12	16 43 26	10°15'40	12°48	20°50	27°17	18°10	23° 4	3° 4	4°43	9° 7	15°27	23°15	24° 7	29°37	n.a.	M12
T 13	16 47 22	11°12'51	24°39	22°16	28°31	18°38	23°17	3° 7	4°47	9° 9	15°26	23°D14	24° 4	29°44	n.a.	T 13
W14	16 51 19	12°10'02	6♍27	23°46	29°44	19° 6	23°30	3° 9	4°50	9°11	15°26	23°R15	24° 1	29°50	n.a.	W14
T 15	16 55 16	13° 7'13	18°18	25°20	0♊58	19°34	23°43	3°12	4°54	9°13	15°25	23°15	23°58	29°57	n.a.	T 15
F 16	16 59 12	14° 4'25	0♎16	26°58	2°11	20° 3	23°57	3°15	4°58	9°15	15°25	23°13	23°54	0♍ 4	n.a.	F 16
S 17	17 3 9	15° 1'38	12°28	28°39	3°25	20°32	24°10	3°18	5° 1	9°17	15°24	23°10	23°51	0°10	n.a.	S 17
S 18	17 7 5	15°58'51	24°56	0♊25	4°38	21° 1	24°23	3°21	5° 5	9°19	15°24	23° 4	23°48	0°17	n.a.	S 18
M19	17 11 2	16°56'04	7♏46	2°13	5°52	21°31	24°36	3°25	5° 8	9°21	15°23	22°57	23°45	0°24	n.a.	M19
T 20	17 14 58	17°53'19	20°58	4° 5	7° 5	22° 0	24°49	3°28	5°12	9°23	15°23	22°47	23°42	0°30	n.a.	T 20
W21	17 18 55	18°50'34	4♐32	5°59	8°19	22°31	25° 2	3°31	5°15	9°25	15°22	22°37	23°38	0°37	n.a.	W21
T 22	17 22 51	19°47'50	18°26	7°56	9°33	23° 1	25°15	3°35	5°19	9°26	15°22	22°27	23°35	0°44	n.a.	T 22
F 23	17 26 48	20°45'06	2♑36	9°55	10°46	23°32	25°28	3°38	5°23	9°28	15°21	22°18	23°32	0°50	n.a.	F 23
S 24	17 30 45	21°42'24	16°56	11°56	12° 0	24° 3	25°41	3°42	5°26	9°30	15°20	22°12	23°29	0°57	n.a.	S 24
S 25	17 34 41	22°39'43	1♒22	13°58	13°14	24°34	25°54	3°46	5°30	9°32	15°20	22° 8	23°26	1° 4	n.a.	S 25
M26	17 38 38	23°37'03	15°48	16° 2	14°28	25° 6	26° 7	3°49	5°33	9°33	15°19	22°D 6	23°23	1°10	n.a.	M26
T 27	17 42 34	24°34'25	0♓10	18° 6	15°41	25°38	26°19	3°53	5°37	9°35	15°18	22° 6	23°19	1°17	n.a.	T 27
W28	17 46 31	25°31'47	14°25	20°11	16°55	26°10	26°32	3°57	5°40	9°37	15°18	22° 7	23°16	1°23	n.a.	W28
T 29	17 50 27	26°29'11	28°31	22°16	18° 9	26°42	26°45	4° 1	5°44	9°38	15°17	22°R 8	23°13	1°30	n.a.	T 29
F 30	17 54 24	27♊26'37	12♈27	24♊21	19♊23	27♍15	26♉57	4♍ 5	5♊47	9♉40	15♒16	22♌ 6	23♌10	1♍37	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n25	6s47	1s58	11n33	3s42	15n32	0s44	6n40	0n 6	17n43	0s28	12n58	2n28	21n20	0n 4	12n59	1s44	31s11	15s33	13n31	13n29	12n31		n.a.
F 2	20 37	2 7	3 3	11 51	3 34	15 56	0 42	6 29	0 4	17 47	0 28	12 57	2 27	21 21	0 4	13 0	1 44	31 11	15 33	13 31	13 30	12 30		n.a.
S 3	20 49	2n40	3 55	12 12	3 26	16 20	0 40	6 18	0 2	17 51	0 28	12 56	2 27	21 22	0 4	13 0	1 44	31 12	15 33	13 33	13 31	12 28		n.a.
S 4	21 0	7 15	4 34	12 34	3 16	16 43	0 37	6 7	0 0	17 54	0 28	12 55	2 27	21 22	0 4	13 1	1 44	31 12	15 34	13 36	13 32	12 27		n.a.
M 5	21 11	11 25	4 56	12 59	3 6	17 6	0 35	5 55	0s 2	17 58	0 28	12 54	2 27	21 23	0 4	13 2	1 44	31 13	15 34	13 39	13 33	12 25		n.a.
T 6	21 22	14 55	5 1	13 25	2 56	17 28	0 33	5 44	0 3	18 2	0 28	12 54	2 27	21 24	0 4	13 2	1 44	31 13	15 34	13 43	13 35	12 24		n.a.
W 7	21 33	17 35	4 49	13 53	2 45	17 50	0 30	5 32	0 5	18 5	0 27	12 53	2 26	21 24	0 4	13 3	1 44	31 13	15 35	13 47	13 36	12 22		n.a.
T 8	21 43	19 17	4 22	14 23	2 33	18 12	0 28	5 21	0 7	18 9	0 27	12 52	2 26	21 25	0 4	13 4	1 44	31 14	15 35	13 51	13 37	12 21		n.a.
F 9	21 52	19 57	3 42	14 54	2 22	18 33	0 25	5 9	0 9	18 12	0 27	12 50	2 26	21 26	0 4	13 4	1 44	31 14	15 36	13 54	13 38	12 19		n.a.
S 10	22 2	19 38	2 53	15 26	2 9	18 54	0 23	4 57	0 10	18 16	0 27	12 49	2 26	21 26	0 4	13 5	1 45	31 15	15 36	13 56	13 39	12 17		n.a.
S 11	22 11	18 23	1 56	15 59	1 57	19 14	0 21	4 44	0 12	18 19	0 27	12 48	2 26	21 27	0 4	13 6	1 45	31 15	15 36	13 58	13 40	12 16		n.a.
M12	22 19	16 21	0 55	16 34	1 44	19 33	0 18	4 32	0 14	18 23	0 27	12 47	2 25	21 28	0 4	13 6	1 45	31 16	15 37	13 58	13 41	12 14		n.a.
T 13	22 28	13 37	0n 8	17 8	1 31	19 52	0 16	4 20	0 15	18 26	0 27	12 46	2 25	21 29	0 4	13 7	1 45	31 16	15 37	13 59	13 42	12 13		n.a.
W14	22 36	10 22	1 10	17 44	1 18	20 11	0 13	4 7	0 17	18 30	0 27	12 45	2 25	21 29	0 4	13 7	1 45	31 16	15 37	13 59	13 43	12 11		n.a.
T 15	22 43	6 41	2 9	18 20	1 5	20 29	0 11	3 54	0 19	18 33	0 27	12 43	2 25	21 30	0 4	13 8	1 45	31 17	15 38	13 59	13 44	12 10		n.a.
F 16	22 50	2 42	3 4	18 55	0 52	20 46	0 8	3 42	0 20	18 37	0 27	12 42	2 24	21 31	0 4	13 9	1 45	31 17	15 38	13 59	13 45	12 8		n.a.
S 17	22 57	1s27	3 51	19 31	0 40	21 3	0 6	3 29	0 22	18 40	0 27	12 41	2 24	21 31	0 4	13 9	1 45	31 18	15 38	14 0	13 46	12 7		n.a.
S 18	23 3	5 38	4 28	20 6	0 27	21 20	0 4	3 15	0 23	18 43	0 27	12 40	2 24	21 32	0 4	13 10	1 45	31 18	15 39	14 2	13 47	12 5		n.a.
M19	23 9	9 41	4 53	20 41	0 14	21 35	0 1	3 2	0 25	18 47	0 26	12 38	2 24	21 33	0 4	13 10	1 45	31 19	15 39	14 4	13 48	12 3		n.a.
T 20	23 14	13 23	5 4	21 15	0 2	21 51	0n 1	2 49	0 26	18 50	0 26	12 37	2 24	21 33	0 4	13 11	1 45	31 19	15 39	14 8	13 49	12 2		n.a.
W21	23 19	16 30	4 57	21 47	0n 9	22 5	0 4	2 36	0 28	18 53	0 26	12 35	2 23	21 34	0 4	13 11	1 45	31 20	15 40	14 11	13 51	12 0		n.a.
T 22	23 24	18 45	4 34	22 18	0 21	22 19	0 6	2 22	0 29	18 56	0 26	12 34	2 23	21 34	0 4	13 12	1 45	31 20	15 40	14 14	13 52	11 59		n.a.
F 23	23 28	19 54	3 53	22 47	0 31	22 32	0 9	2 8	0 31	19 0	0 26	12 32	2 23	21 35	0 4	13 13	1 45	31 21	15 40	14 17	13 53	11 57		n.a.
S 24	23 32	19 47	2 57	23 15	0 41	22 45	0 11	1 55	0 32	19 3	0 26	12 31	2 23	21 36	0 4	13 13	1 45	31 21	15 41	14 19	13 54	11 56		n.a.
S 25	23 36	18 23	1 49	23 40	0 51	22 57	0 13	1 41	0 33	19 6	0 26	12 29	2 23	21 36	0 4	13 14	1 45	31 22	15 41	14 21	13 55	11 54		n.a.
M26	23 39	15 48	0 34	24 3	1 0	23 8	0 16	1 27	0 35	19 9	0 26	12 28	2 22	21 37	0 4	13 14	1 45	31 22	15 41	14 21	13 56	11 52		n.a.
T 27	23 41	12 15	0s43	24 23	1 8	23 19	0 18	1 13	0 36	19 12	0 26	12 26	2 22	21 38	0 4	13 15	1 45	31 23	15 42	14 21	13 57	11 51		n.a.
W28	23 43	8 1	1 57	24 41	1 15	23 29	0 20	0 59	0 37	19 15	0 26	12 24	2 22	21 38	0 4	13 15	1 45	31 23	15 42	14 21	13 58	11 49		n.a.
T 29	23 45	3 23	3 3	24 56	1 22	23 38	0 23	0 44	0 39	19 18	0 26	12 23	2 22	21 39	0 4	13 16	1 45	31 24	15 42	14 21	13 59	11 48		n.a.
F 30	23n47	1n22	3s57	25n 8	1n28	23n47	0n25	0n30	0s40	19n21	0s26	12n21	2n22	21n40	0n 4	13n16	1s45	31s24	15s42	14n21	14n 0	11n46		n.a.

Julian Day Number = 1390657.5, Delta T = 06h34m38s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'43, Lahiri = -16°27'43 Julian Calendar 1 June 906 BCE == Greg. Calendar 23 May 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

JULY 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 58 21	28♊24'04	26♈14	26♊26	20♊37	27♍47	27♉10	4♍10	5♊50	9♉42	15°R15	22°R 3	23♌ 7	1♍43	n.a.	S 1
S 2	18 2 17	29°21'32	9♉50	28°30	21°51	28°21	27°22	4°14	5°54	9°43	15♒15	21♌58	23° 4	1°50	n.a.	S 2
M 3	18 6 14	0♋19'02	23°14	0♋34	23° 5	28°54	27°35	4°18	5°57	9°45	15°14	21°51	23° 0	1°57	n.a.	M 3
T 4	18 10 10	1°16'33	6♊25	2°36	24°19	29°28	27°47	4°23	6° 1	9°46	15°13	21°43	22°57	2° 3	n.a.	T 4
W 5	18 14 7	2°14'06	19°23	4°38	25°33	0♎ 1	28° 0	4°27	6° 4	9°48	15°12	21°34	22°54	2°10	n.a.	W 5
T 6	18 18 3	3°11'40	2♋ 7	6°39	26°47	0°35	28°12	4°32	6° 7	9°49	15°11	21°26	22°51	2°17	n.a.	T 6
F 7	18 22 0	4° 9'16	14°37	8°38	28° 1	1°10	28°24	4°36	6°11	9°51	15°11	21°19	22°48	2°23	n.a.	F 7
S 8	18 25 56	5° 6'53	26°53	10°36	29°15	1°44	28°37	4°41	6°14	9°52	15°10	21°14	22°44	2°30	n.a.	S 8
S 9	18 29 53	6° 4'31	8♌58	12°33	0♋29	2°19	28°49	4°46	6°17	9°54	15° 9	21°11	22°41	2°37	n.a.	S 9
M10	18 33 50	7° 2'10	20°53	14°28	1°44	2°54	29° 1	4°50	6°20	9°55	15° 8	21°D11	22°38	2°43	n.a.	M10
T 11	18 37 46	7°59'51	2♍42	16°22	2°58	3°29	29°13	4°55	6°24	9°57	15° 7	21°11	22°35	2°50	n.a.	T 11
W12	18 41 43	8°57'33	14°29	18°15	4°12	4° 5	29°25	5° 0	6°27	9°58	15° 6	21°13	22°32	2°57	n.a.	W12
T 13	18 45 39	9°55'16	26°19	20° 6	5°26	4°40	29°37	5° 5	6°30	9°59	15° 5	21°14	22°29	3° 3	n.a.	T 13
F 14	18 49 36	10°53'00	8♎17	21°56	6°40	5°16	29°48	5°10	6°33	10° 1	15° 4	21°R15	22°25	3°10	n.a.	F 14
S 15	18 53 32	11°50'46	20°27	23°44	7°55	5°52	0♊ 0	5°16	6°36	10° 2	15° 3	21°15	22°22	3°16	n.a.	S 15
S 16	18 57 29	12°48'32	2♏56	25°31	9° 9	6°28	0°12	5°21	6°39	10° 3	15° 2	21°13	22°19	3°23	n.a.	S 16
M17	19 1 25	13°46'21	15°46	27°17	10°23	7° 5	0°23	5°26	6°42	10° 4	15° 1	21° 9	22°16	3°30	n.a.	M17
T 18	19 5 22	14°44'10	29° 2	29° 1	11°38	7°41	0°35	5°31	6°46	10° 6	15° 0	21° 4	22°13	3°36	n.a.	T 18
W19	19 9 19	15°42'01	12♐43	0♌44	12°52	8°18	0°46	5°37	6°49	10° 7	14°59	20°59	22° 9	3°43	n.a.	W19
T 20	19 13 15	16°39'54	26°48	2°26	14° 6	8°55	0°58	5°42	6°52	10° 8	14°58	20°54	22° 6	3°50	n.a.	T 20
F 21	19 17 12	17°37'48	11♑15	4° 6	15°21	9°32	1° 9	5°48	6°55	10° 9	14°57	20°49	22° 3	3°56	n.a.	F 21
S 22	19 21 8	18°35'44	25°57	5°44	16°35	10° 9	1°20	5°53	6°57	10°10	14°56	20°46	22° 0	4° 3	n.a.	S 22
S 23	19 25 5	19°33'42	10♒46	7°22	17°50	10°47	1°31	5°59	7° 0	10°11	14°55	20°44	21°57	4°10	n.a.	S 23
M24	19 29 1	20°31'41	25°36	8°58	19° 4	11°25	1°42	6° 5	7° 3	10°12	14°54	20°D44	21°54	4°16	n.a.	M24
T 25	19 32 58	21°29'43	10♓20	10°33	20°19	12° 2	1°53	6°11	7° 6	10°13	14°53	20°45	21°50	4°23	n.a.	T 25
W26	19 36 54	22°27'46	24°52	12° 7	21°33	12°40	2° 4	6°16	7° 9	10°14	14°52	20°46	21°47	4°30	n.a.	W26
T 27	19 40 51	23°25'52	9♈ 8	13°39	22°48	13°19	2°15	6°22	7°12	10°15	14°50	20°48	21°44	4°36	n.a.	T 27
F 28	19 44 48	24°23'59	23° 6	15°10	24° 2	13°57	2°25	6°28	7°14	10°16	14°49	20°R48	21°41	4°43	n.a.	F 28
S 29	19 48 44	25°22'09	6♉47	16°40	25°17	14°35	2°36	6°34	7°17	10°17	14°48	20°48	21°38	4°50	n.a.	S 29
S 30	19 52 41	26°20'21	20°10	18° 8	26°31	15°14	2°47	6°40	7°20	10°17	14°47	20°46	21°35	4°56	n.a.	S 30
M31	19 56 37	27♋18'35	3♊17	19♌35	27♋46	15♎53	2♊57	6♍46	7♊22	10♉18	14♒46	20♌43	21♌31	5♍ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	5n59	4s36	25n18	1n33	23n55	0n27	0n16	0s41	19n24	0s26	12n19	2n22	21n40	0n 4	13n17	1s45	31s25	15s43	14n22	14n 1	11n45		n.a.
S 2	23 48	10 14	5 0	25 25	1 37	24 2	0 29	0 1	0 42	19 27	0 26	12 18	2 21	21 41	0 4	13 17	1 45	31 25	15 43	14 24	14 2	11 43		n.a.
M 3	23 48	13 55	5 7	25 29	1 41	24 9	0 32	0s13	0 44	19 30	0 25	12 16	2 21	21 41	0 4	13 18	1 45	31 26	15 43	14 26	14 3	11 41		n.a.
T 4	23 48	16 50	4 57	25 30	1 44	24 14	0 34	0 28	0 45	19 33	0 25	12 14	2 21	21 42	0 4	13 18	1 45	31 26	15 44	14 29	14 4	11 40		n.a.
W 5	23 47	18 51	4 32	25 29	1 46	24 20	0 36	0 43	0 46	19 36	0 25	12 12	2 21	21 43	0 4	13 18	1 45	31 27	15 44	14 32	14 5	11 38		n.a.
T 6	23 46	19 53	3 54	25 25	1 47	24 24	0 38	0 58	0 47	19 39	0 25	12 10	2 21	21 43	0 4	13 19	1 45	31 27	15 44	14 34	14 6	11 36		n.a.
F 7	23 44	19 56	3 5	25 19	1 48	24 27	0 40	1 12	0 48	19 42	0 25	12 9	2 21	21 44	0 4	13 19	1 45	31 28	15 44	14 37	14 7	11 35		n.a.
S 8	23 42	19 0	2 8	25 10	1 49	24 30	0 42	1 27	0 50	19 45	0 25	12 7	2 20	21 44	0 4	13 20	1 45	31 29	15 45	14 38	14 9	11 33		n.a.
S 9	23 40	17 14	1 6	25 0	1 48	24 32	0 44	1 43	0 51	19 47	0 25	12 5	2 20	21 45	0 4	13 20	1 45	31 29	15 45	14 39	14 10	11 32		n.a.
M10	23 37	14 44	0 2	24 47	1 47	24 34	0 46	1 58	0 52	19 50	0 25	12 3	2 20	21 46	0 4	13 21	1 46	31 30	15 45	14 39	14 11	11 30		n.a.
T 11	23 33	11 38	1n 2	24 32	1 46	24 34	0 48	2 13	0 53	19 53	0 25	12 1	2 20	21 46	0 4	13 21	1 46	31 30	15 45	14 39	14 12	11 28		n.a.
W12	23 30	8 5	2 3	24 15	1 44	24 34	0 50	2 28	0 54	19 55	0 25	11 59	2 20	21 47	0 4	13 21	1 46	31 31	15 46	14 39	14 13	11 27		n.a.
T 13	23 25	4 13	3 0	23 56	1 41	24 33	0 52	2 43	0 55	19 58	0 25	11 57	2 20	21 47	0 4	13 22	1 46	31 31	15 46	14 38	14 14	11 25		n.a.
F 14	23 21	0 10	3 48	23 36	1 38	24 32	0 54	2 59	0 56	20 1	0 25	11 55	2 19	21 48	0 4	13 22	1 46	31 32	15 46	14 38	14 15	11 24		n.a.
S 15	23 16	3s59	4 28	23 14	1 35	24 29	0 56	3 14	0 57	20 3	0 25	11 53	2 19	21 48	0 4	13 22	1 46	31 32	15 46	14 38	14 16	11 22		n.a.
S 16	23 10	8 2	4 56	22 51	1 31	24 26	0 57	3 30	0 58	20 6	0 25	11 51	2 19	21 49	0 4	13 23	1 46	31 33	15 47	14 39	14 17	11 20		n.a.
M17	23 5	11 52	5 10	22 26	1 27	24 22	0 59	3 45	0 59	20 8	0 25	11 48	2 19	21 50	0 4	13 23	1 46	31 33	15 47	14 40	14 18	11 19		n.a.
T 18	22 58	15 13	5 9	22 0	1 22	24 18	1 1	4 1	1 0	20 11	0 24	11 46	2 19	21 50	0 4	13 24	1 46	31 34	15 47	14 41	14 19	11 17		n.a.
W19	22 52	17 52	4 50	21 33	1 17	24 12	1 2	4 16	1 1	20 13	0 24	11 44	2 19	21 51	0 4	13 24	1 46	31 34	15 47	14 43	14 20	11 15		n.a.
T 20	22 45	19 33	4 13	21 5	1 12	24 6	1 4	4 32	1 2	20 16	0 24	11 42	2 19	21 51	0 4	13 24	1 46	31 35	15 47	14 45	14 21	11 14		n.a.
F 21	22 37	20 0	3 19	20 35	1 6	23 59	1 6	4 48	1 3	20 18	0 24	11 40	2 18	21 52	0 4	13 24	1 46	31 35	15 48	14 46	14 22	11 12		n.a.
S 22	22 29	19 7	2 12	20 5	1 0	23 52	1 7	5 4	1 4	20 21	0 24	11 38	2 18	21 52	0 4	13 25	1 46	31 36	15 48	14 47	14 23	11 10		n.a.
S 23	22 21	16 55	0 54	19 34	0 54	23 43	1 8	5 19	1 5	20 23	0 24	11 35	2 18	21 53	0 4	13 25	1 46	31 36	15 48	14 48	14 24	11 9		n.a.
M24	22 12	13 36	0s27	19 3	0 47	23 34	1 10	5 35	1 6	20 25	0 24	11 33	2 18	21 53	0 4	13 25	1 46	31 37	15 48	14 48	14 25	11 7		n.a.
T 25	22 3	9 26	1 46	18 30	0 41	23 25	1 11	5 51	1 7	20 28	0 24	11 31	2 18	21 54	0 4	13 26	1 46	31 37	15 48	14 48	14 26	11 5		n.a.
W26	21 54	4 46	2 57	17 57	0 34	23 14	1 12	6 7	1 7	20 30	0 24	11 28	2 18	21 54	0 4	13 26	1 46	31 38	15 48	14 47	14 27	11 4		n.a.
T 27	21 44	0n 4	3 55	17 24	0 26	23 3	1 13	6 23	1 8	20 32	0 24	11 26	2 18	21 55	0 4	13 26	1 46	31 38	15 49	14 47	14 28	11 2		n.a.
F 28	21 34	4 48	4 39	16 50	0 19	22 51	1 15	6 39	1 9	20 34	0 24	11 24	2 18	21 55	0 4	13 26	1 46	31 39	15 49	14 47	14 29	11 0		n.a.
S 29	21 23	9 11	5 5	16 16	0 11	22 39	1 16	6 54	1 10	20 36	0 24	11 21	2 17	21 56	0 4	13 27	1 46	31 39	15 49	14 47	14 30	10 59		n.a.
S 30	21 12	13 0	5 15	15 41	0 4	22 25	1 17	7 10	1 11	20 39	0 24	11 19	2 17	21 56	0 4	13 27	1 46	31 40	15 49	14 47	14 32	10 57		n.a.
M31	21n 1	16n 6	5s 7	15n 6	0s 4	22n11	1n18	7s26	1s12	20n41	0s24	11n17	2n17	21n56	0n 4	13n27	1s47	31s40	15s49	14n48	14n33	10n55		n.a.

Julian Day Number = 1390687.5, Delta T = 06h34m36s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'39, Lahiri = -16°27'39 Julian Calendar 1 July 906 BCE == Greg. Calendar 22 June 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

AUGUST 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 0 34	28♋16'52	16♊ 9	21♌ 1	29♋ 1	16♎32	3♊ 7	6♍52	7♊25	10♉19	14°R45	20°R40	21♌28	5♍ 9	n.a.	T 1
W 2	20 4 30	29°15'10	28°47	22°25	0♌15	17°11	3°17	6°58	7°28	10°20	14♒44	20♌37	21°25	5°16	n.a.	W 2
T 3	20 8 27	0♌13'31	11♋12	23°48	1°30	17°50	3°28	7° 5	7°30	10°20	14°42	20°34	21°22	5°23	n.a.	T 3
F 4	20 12 23	1°11'53	23°26	25°10	2°45	18°30	3°38	7°11	7°33	10°21	14°41	20°31	21°19	5°29	n.a.	F 4
S 5	20 16 20	2°10'18	5♌31	26°30	3°59	19° 9	3°47	7°17	7°35	10°22	14°40	20°29	21°15	5°36	n.a.	S 5
S 6	20 20 17	3° 8'45	17°27	27°49	5°14	19°49	3°57	7°23	7°38	10°22	14°39	20°D29	21°12	5°43	n.a.	S 6
M 7	20 24 13	4° 7'13	29°18	29° 6	6°29	20°29	4° 7	7°30	7°40	10°23	14°38	20°29	21° 9	5°49	n.a.	M 7
T 8	20 28 10	5° 5'43	11♍ 5	0♍21	7°44	21° 9	4°17	7°36	7°42	10°23	14°36	20°30	21° 6	5°56	n.a.	T 8
W 9	20 32 6	6° 4'15	22°52	1°35	8°58	21°49	4°26	7°43	7°45	10°24	14°35	20°31	21° 3	6° 3	n.a.	W 9
T 10	20 36 3	7° 2'50	4♎42	2°47	10°13	22°29	4°35	7°49	7°47	10°24	14°34	20°32	21° 0	6° 9	n.a.	T 10
F 11	20 39 59	8° 1'25	16°39	3°57	11°28	23°10	4°45	7°56	7°49	10°25	14°33	20°34	20°56	6°16	n.a.	F 11
S 12	20 43 56	9° 0'03	28°49	5° 6	12°43	23°50	4°54	8° 2	7°51	10°25	14°32	20°34	20°53	6°23	n.a.	S 12
S 13	20 47 52	9°58'43	11♏14	6°12	13°58	24°31	5° 3	8° 9	7°53	10°26	14°30	20°R34	20°50	6°29	n.a.	S 13
M14	20 51 49	10°57'24	24° 1	7°16	15°13	25°12	5°12	8°16	7°55	10°26	14°29	20°34	20°47	6°36	n.a.	M14
T 15	20 55 45	11°56'07	7♐11	8°18	16°27	25°53	5°20	8°22	7°57	10°26	14°28	20°33	20°44	6°43	n.a.	T 15
W16	20 59 42	12°54'52	20°48	9°17	17°42	26°34	5°29	8°29	7°59	10°27	14°27	20°33	20°41	6°49	n.a.	W16
T 17	21 3 39	13°53'39	4♑52	10°14	18°57	27°15	5°38	8°36	8° 1	10°27	14°26	20°32	20°37	6°56	n.a.	T 17
F 18	21 7 35	14°52'28	19°22	11° 7	20°12	27°57	5°46	8°42	8° 3	10°27	14°24	20°31	20°34	7° 3	n.a.	F 18
S 19	21 11 32	15°51'19	4♒12	11°58	21°27	28°38	5°54	8°49	8° 5	10°27	14°23	20°31	20°31	7° 9	n.a.	S 19
S 20	21 15 28	16°50'12	19°16	12°45	22°42	29°19	6° 2	8°56	8° 7	10°27	14°22	20°D31	20°28	7°16	n.a.	S 20
M21	21 19 25	17°49'07	4♓25	13°29	23°57	0♏ 1	6°10	9° 3	8° 9	10°27	14°21	20°31	20°25	7°23	n.a.	M21
T 22	21 23 21	18°48'04	19°30	14° 8	25°12	0°43	6°18	9°10	8°10	10°27	14°19	20°31	20°21	7°29	n.a.	T 22
W23	21 27 18	19°47'04	4♈22	14°44	26°27	1°25	6°26	9°17	8°12	10°R27	14°18	20°31	20°18	7°36	n.a.	W23
T 24	21 31 14	20°46'06	18°55	15°15	27°42	2° 7	6°34	9°24	8°14	10°27	14°17	20°R31	20°15	7°42	n.a.	T 24
F 25	21 35 11	21°45'10	3♉ 5	15°40	28°57	2°49	6°41	9°31	8°15	10°27	14°16	20°31	20°12	7°49	n.a.	F 25
S 26	21 39 7	22°44'17	16°51	16° 1	0♍12	3°31	6°48	9°38	8°17	10°27	14°15	20°D31	20° 9	7°56	n.a.	S 26
S 27	21 43 4	23°43'27	0♊12	16°16	1°27	4°13	6°56	9°45	8°18	10°27	14°13	20°31	20° 6	8° 2	n.a.	S 27
M28	21 47 1	24°42'39	13°11	16°24	2°42	4°56	7° 3	9°52	8°20	10°27	14°12	20°31	20° 2	8° 9	n.a.	M28
T 29	21 50 57	25°41'53	25°51	16°R26	3°56	5°38	7°10	9°59	8°21	10°27	14°11	20°31	19°59	8°16	n.a.	T 29
W30	21 54 54	26°41'10	8♋15	16°20	5°12	6°21	7°16	10° 6	8°23	10°27	14°10	20°32	19°56	8°22	n.a.	W30
T 31	21 58 50	27♌40'29	20♋26	16♍ 7	6♍27	7♏ 4	7♊23	10♍13	8♊24	10♉27	14♒ 9	20♌33	19♌53	8♍29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n49	18n21	4s44	14n31	0s12	21n57	1n19	7s42	1s12	20n43	0s24	11n14	2n17	21n57	0n 4	13n27	1s47	31s41	15s49	14n49	14n34	10n54		n.a.
W 2	20 37	19 40	4 8	13 56	0 20	21 42	1 19	7 58	1 13	20 45	0 24	11 12	2 17	21 57	0 4	13 27	1 47	31 41	15 49	14 50	14 35	10 52		n.a.
T 3	20 24	20 0	3 20	13 20	0 29	21 26	1 20	8 14	1 14	20 47	0 24	11 9	2 17	21 58	0 4	13 27	1 47	31 42	15 50	14 51	14 36	10 50		n.a.
F 4	20 12	19 22	2 24	12 45	0 37	21 9	1 21	8 30	1 15	20 49	0 23	11 7	2 17	21 58	0 4	13 28	1 47	31 42	15 50	14 52	14 37	10 49		n.a.
S 5	19 58	17 51	1 22	12 10	0 45	20 52	1 22	8 46	1 15	20 51	0 23	11 4	2 17	21 59	0 4	13 28	1 47	31 43	15 50	14 53	14 38	10 47		n.a.
S 6	19 45	15 34	0 17	11 34	0 54	20 34	1 22	9 2	1 16	20 53	0 23	11 2	2 17	21 59	0 4	13 28	1 47	31 43	15 50	14 53	14 39	10 45		n.a.
M 7	19 31	12 39	0n49	10 59	1 3	20 16	1 23	9 18	1 17	20 54	0 23	10 59	2 16	21 59	0 4	13 28	1 47	31 44	15 50	14 53	14 40	10 44		n.a.
T 8	19 17	9 14	1 52	10 24	1 11	19 57	1 23	9 34	1 17	20 56	0 23	10 57	2 16	22 0	0 4	13 28	1 47	31 44	15 50	14 53	14 41	10 42		n.a.
W 9	19 2	5 28	2 50	9 50	1 20	19 38	1 24	9 50	1 18	20 58	0 23	10 54	2 16	22 0	0 4	13 28	1 47	31 45	15 50	14 52	14 42	10 40		n.a.
T 10	18 47	1 29	3 42	9 16	1 29	19 18	1 24	10 6	1 19	21 0	0 23	10 52	2 16	22 1	0 4	13 28	1 47	31 45	15 50	14 52	14 43	10 38		n.a.
F 11	18 32	2s35	4 24	8 42	1 37	18 57	1 24	10 22	1 19	21 2	0 23	10 49	2 16	22 1	0 4	13 28	1 47	31 46	15 50	14 51	14 44	10 37		n.a.
S 12	18 17	6 37	4 55	8 9	1 46	18 36	1 24	10 37	1 20	21 3	0 23	10 47	2 16	22 1	0 4	13 29	1 47	31 46	15 50	14 51	14 45	10 35		n.a.
S 13	18 1	10 28	5 13	7 36	1 55	18 14	1 25	10 53	1 21	21 5	0 23	10 44	2 16	22 2	0 4	13 29	1 47	31 47	15 50	14 51	14 46	10 33		n.a.
M14	17 45	13 56	5 17	7 4	2 3	17 52	1 25	11 9	1 21	21 7	0 23	10 42	2 16	22 2	0 4	13 29	1 47	31 47	15 50	14 51	14 47	10 32		n.a.
T 15	17 28	16 50	5 4	6 33	2 12	17 29	1 25	11 25	1 22	21 8	0 23	10 39	2 16	22 2	0 4	13 29	1 47	31 47	15 50	14 51	14 48	10 30		n.a.
W16	17 11	18 55	4 35	6 3	2 20	17 6	1 25	11 40	1 22	21 10	0 23	10 36	2 16	22 3	0 5	13 29	1 47	31 48	15 50	14 52	14 49	10 28		n.a.
T 17	16 54	19 55	3 48	5 34	2 28	16 42	1 24	11 56	1 23	21 12	0 23	10 34	2 16	22 3	0 5	13 29	1 47	31 48	15 50	14 52	14 50	10 26		n.a.
F 18	16 37	19 40	2 45	5 6	2 36	16 18	1 24	12 12	1 23	21 13	0 23	10 31	2 16	22 3	0 5	13 29	1 48	31 49	15 50	14 52	14 51	10 25		n.a.
S 19	16 19	18 3	1 30	4 39	2 44	15 53	1 24	12 27	1 24	21 15	0 23	10 28	2 16	22 4	0 5	13 29	1 48	31 49	15 51	14 52	14 52	10 23		n.a.
S 20	16 2	15 10	0 7	4 14	2 52	15 28	1 24	12 43	1 25	21 16	0 23	10 26	2 16	22 4	0 5	13 29	1 48	31 49	15 51	14 52	14 53	10 21		n.a.
M21	15 43	11 13	1s17	3 51	2 59	15 3	1 23	12 58	1 25	21 18	0 23	10 23	2 16	22 4	0 5	13 29	1 48	31 50	15 51	14 52	14 54	10 19		n.a.
T 22	15 25	6 35	2 34	3 29	3 6	14 37	1 23	13 14	1 26	21 19	0 22	10 20	2 15	22 5	0 5	13 29	1 48	31 50	15 51	14 52	14 55	10 18		n.a.
W23	15 6	1 36	3 41	3 9	3 12	14 11	1 22	13 29	1 26	21 21	0 22	10 18	2 15	22 5	0 5	13 29	1 48	31 51	15 51	14 52	14 56	10 16		n.a.
T 24	14 47	3n21	4 31	2 52	3 18	13 44	1 22	13 44	1 26	21 22	0 22	10 15	2 15	22 5	0 5	13 29	1 48	31 51	15 50	14 52	14 57	10 14		n.a.
F 25	14 28	7 59	5 4	2 37	3 24	13 17	1 21	13 59	1 27	21 23	0 22	10 12	2 15	22 5	0 5	13 29	1 48	31 51	15 50	14 52	14 58	10 13		n.a.
S 26	14 9	12 3	5 17	2 24	3 28	12 50	1 21	14 15	1 27	21 25	0 22	10 10	2 15	22 6	0 5	13 28	1 48	31 52	15 50	14 52	14 59	10 11		n.a.
S 27	13 49	15 23	5 14	2 15	3 32	12 22	1 20	14 30	1 28	21 26	0 22	10 7	2 15	22 6	0 5	13 28	1 48	31 52	15 50	14 52	15 0	10 9		n.a.
M28	13 29	17 52	4 54	2 9	3 36	11 54	1 19	14 45	1 28	21 27	0 22	10 4	2 15	22 6	0 5	13 28	1 48	31 52	15 50	14 52	15 1	10 7		n.a.
T 29	13 9	19 25	4 20	2 6	3 38	11 25	1 18	14 59	1 29	21 28	0 22	10 1	2 15	22 6	0 5	13 28	1 48	31 53	15 50	14 52	15 2	10 6		n.a.
W30	12 48	19 59	3 34	2 7	3 39	10 57	1 17	15 14	1 29	21 30	0 22	9 59	2 15	22 7	0 5	13 28	1 48	31 53	15 50	14 52	15 3	10 4		n.a.
T 31	12n28	19n35	2s40	2n12	3s39	10n28	1n16	15s29	1s29	21n31	0s22	9n56	2n15	22n 7	0n 5	13n28	1s48	31s53	15s50	14n52	15n 4	10n 2		n.a.

Julian Day Number = 1390718.5, Delta T = 06h34m35s
Ecliptic obliquity = 23°48'05, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'35, Lahiri = -16°27'35 Julian Calendar 1 Aug. 906 BCE == Greg. Calendar 23 July 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

SEPTEMBER 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 2 47	28♌39'50	2♌28	15°R47	7♍42	7♏47	7♊29	10♍20	8♊25	10°R26	14°R 7	20♌33	19♌50	8♍36	n.a.	F 1
S 2	22 6 43	29°39'14	14°22	15♍18	8°57	8°29	7°36	10°27	8°26	10♉26	14♒ 6	20°34	19°47	8°42	n.a.	S 2
S 3	22 10 40	0♍38'40	26°12	14°41	10°12	9°12	7°42	10°34	8°27	10°26	14° 5	20°R34	19°43	8°49	n.a.	S 3
M 4	22 14 36	1°38'08	8♍ 0	13°57	11°27	9°56	7°48	10°41	8°28	10°25	14° 4	20°33	19°40	8°56	n.a.	M 4
T 5	22 18 33	2°37'39	19°48	13° 4	12°42	10°39	7°54	10°48	8°30	10°25	14° 3	20°32	19°37	9° 2	n.a.	T 5
W 6	22 22 30	3°37'11	1♎37	12° 5	13°57	11°22	7°59	10°55	8°30	10°24	14° 2	20°30	19°34	9° 9	n.a.	W 6
T 7	22 26 26	4°36'45	13°32	11° 1	15°12	12° 6	8° 5	11° 3	8°31	10°24	14° 0	20°28	19°31	9°16	n.a.	T 7
F 8	22 30 23	5°36'22	25°33	9°51	16°27	12°49	8°10	11°10	8°32	10°23	13°59	20°26	19°27	9°22	n.a.	F 8
S 9	22 34 19	6°36'00	7♏44	8°39	17°42	13°33	8°15	11°17	8°33	10°23	13°58	20°24	19°24	9°29	n.a.	S 9
S 10	22 38 16	7°35'40	20°10	7°26	18°57	14°16	8°20	11°24	8°34	10°22	13°57	20°22	19°21	9°36	n.a.	S 10
M11	22 42 12	8°35'23	2♐52	6°14	20°12	15° 0	8°25	11°31	8°35	10°22	13°56	20°D21	19°18	9°42	n.a.	M11
T 12	22 46 9	9°35'07	15°55	5° 5	21°27	15°44	8°30	11°38	8°35	10°21	13°55	20°22	19°15	9°49	n.a.	T 12
W13	22 50 5	10°34'53	29°22	4° 1	22°42	16°28	8°34	11°46	8°36	10°20	13°54	20°22	19°12	9°56	n.a.	W13
T 14	22 54 2	11°34'40	13♑14	3° 5	23°57	17°12	8°38	11°53	8°36	10°20	13°53	20°24	19° 8	10° 2	n.a.	T 14
F 15	22 57 58	12°34'30	27°33	2°17	25°12	17°56	8°43	12° 0	8°37	10°19	13°52	20°25	19° 5	10° 9	n.a.	F 15
S 16	23 1 55	13°34'22	12♒16	1°39	26°27	18°40	8°47	12° 7	8°37	10°18	13°51	20°26	19° 2	10°16	n.a.	S 16
S 17	23 5 52	14°34'15	27°17	1°12	27°42	19°24	8°50	12°14	8°38	10°18	13°50	20°R26	18°59	10°22	n.a.	S 17
M18	23 9 48	15°34'10	12♓31	0°56	28°57	20° 8	8°54	12°22	8°38	10°17	13°49	20°25	18°56	10°29	n.a.	M18
T 19	23 13 45	16°34'07	27°45	0°D52	0♎12	20°53	8°57	12°29	8°38	10°16	13°48	20°22	18°52	10°35	n.a.	T 19
W20	23 17 41	17°34'07	12♈52	0°59	1°27	21°37	9° 1	12°36	8°39	10°15	13°47	20°19	18°49	10°42	n.a.	W20
T 21	23 21 38	18°34'08	27°41	1°17	2°42	22°22	9° 4	12°43	8°39	10°14	13°46	20°15	18°46	10°49	n.a.	T 21
F 22	23 25 34	19°34'12	12♉ 5	1°44	3°57	23° 6	9° 6	12°50	8°39	10°13	13°45	20°11	18°43	10°55	n.a.	F 22
S 23	23 29 31	20°34'18	26° 2	2°21	5°12	23°51	9° 9	12°57	8°39	10°12	13°44	20° 8	18°40	11° 2	n.a.	S 23
S 24	23 33 27	21°34'26	9♊29	3° 7	6°27	24°35	9°12	13° 5	8°R39	10°11	13°43	20° 5	18°37	11° 9	n.a.	S 24
M25	23 37 24	22°34'37	22°30	4° 0	7°42	25°20	9°14	13°12	8°39	10°10	13°42	20°D 5	18°33	11°15	n.a.	M25
T 26	23 41 20	23°34'50	5♋ 8	5° 0	8°57	26° 5	9°16	13°19	8°39	10° 9	13°41	20° 5	18°30	11°22	n.a.	T 26
W27	23 45 17	24°35'05	17°26	6° 6	10°12	26°50	9°18	13°26	8°39	10° 8	13°40	20° 7	18°27	11°29	n.a.	W27
T 28	23 49 14	25°35'22	29°30	7°17	11°27	27°35	9°20	13°33	8°38	10° 7	13°39	20° 9	18°24	11°35	n.a.	T 28
F 29	23 53 10	26°35'42	11♌24	8°33	12°42	28°20	9°21	13°40	8°38	10° 6	13°38	20°10	18°21	11°42	n.a.	F 29
S 30	23 57 7	27♍36'03	23♌13	9♍52	13♎57	29♏ 5	9♊22	13♍47	8♊38	10♉ 5	13♒38	20°R10	18♌18	11♍49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n 7	18n18	1s39	2n22	3s37	9n58	1n15	15s43	1s30	21n32	0s22	9n53	2n15	22n 7	0n 5	13n28	1s48	31s54	15s50	14n51	15n 5	10n 0		n.a.
S 2	11 46	16 13	0 34	2 36	3 34	9 29	1 14	15 58	1 30	21 33	0 22	9 50	2 15	22 7	0 5	13 28	1 48	31 54	15 50	14 51	15 6	9 58		n.a.
S 3	11 25	13 28	0n31	2 54	3 29	8 59	1 13	16 12	1 30	21 34	0 22	9 48	2 15	22 8	0 5	13 28	1 48	31 54	15 50	14 51	15 7	9 57		n.a.
M 4	11 3	10 10	1 35	3 18	3 23	8 29	1 12	16 27	1 31	21 35	0 22	9 45	2 15	22 8	0 5	13 27	1 48	31 55	15 50	14 51	15 8	9 55		n.a.
T 5	10 42	6 28	2 35	3 46	3 14	7 59	1 10	16 41	1 31	21 36	0 22	9 42	2 15	22 8	0 5	13 27	1 48	31 55	15 50	14 52	15 9	9 53		n.a.
W 6	10 20	2 32	3 29	4 19	3 3	7 28	1 9	16 55	1 31	21 37	0 22	9 39	2 15	22 8	0 5	13 27	1 49	31 55	15 50	14 52	15 10	9 51		n.a.
T 7	9 58	1s32	4 13	4 55	2 51	6 57	1 8	17 9	1 32	21 38	0 22	9 37	2 15	22 8	0 5	13 27	1 49	31 55	15 50	14 53	15 11	9 50		n.a.
F 8	9 36	5 34	4 47	5 35	2 36	6 26	1 6	17 23	1 32	21 39	0 21	9 34	2 15	22 8	0 5	13 27	1 49	31 56	15 49	14 54	15 12	9 48		n.a.
S 9	9 13	9 26	5 9	6 17	2 20	5 55	1 5	17 36	1 32	21 40	0 21	9 31	2 15	22 9	0 5	13 26	1 49	31 56	15 49	14 54	15 14	9 46		n.a.
S 10	8 51	12 58	5 16	7 1	2 3	5 24	1 3	17 50	1 32	21 41	0 21	9 28	2 15	22 9	0 5	13 26	1 49	31 56	15 49	14 55	15 15	9 44		n.a.
M11	8 28	16 0	5 9	7 46	1 44	4 53	1 1	18 3	1 33	21 41	0 21	9 26	2 15	22 9	0 5	13 26	1 49	31 56	15 49	14 55	15 16	9 42		n.a.
T 12	8 6	18 19	4 45	8 30	1 24	4 21	1 0	18 17	1 33	21 42	0 21	9 23	2 15	22 9	0 5	13 26	1 49	31 57	15 49	14 55	15 17	9 41		n.a.
W13	7 43	19 42	4 6	9 12	1 3	3 50	0 58	18 30	1 33	21 43	0 21	9 20	2 15	22 9	0 5	13 25	1 49	31 57	15 49	14 55	15 18	9 39		n.a.
T 14	7 20	19 58	3 11	9 52	0 43	3 18	0 56	18 43	1 33	21 44	0 21	9 17	2 15	22 9	0 5	13 25	1 49	31 57	15 49	14 55	15 19	9 37		n.a.
F 15	6 56	18 57	2 3	10 28	0 23	2 46	0 54	18 56	1 34	21 44	0 21	9 14	2 15	22 9	0 5	13 25	1 49	31 57	15 48	14 54	15 20	9 35		n.a.
S 16	6 33	16 40	0 45	11 0	0 3	2 14	0 53	19 8	1 34	21 45	0 21	9 12	2 15	22 9	0 5	13 25	1 49	31 57	15 48	14 54	15 21	9 34		n.a.
S 17	6 10	13 11	0s38	11 27	0n15	1 42	0 51	19 21	1 34	21 46	0 21	9 9	2 15	22 9	0 5	13 24	1 49	31 57	15 48	14 54	15 22	9 32		n.a.
M18	5 46	8 47	1 59	11 49	0 33	1 10	0 49	19 33	1 34	21 46	0 21	9 6	2 15	22 9	0 5	13 24	1 49	31 58	15 48	14 54	15 23	9 30		n.a.
T 19	5 23	3 49	3 11	12 5	0 49	0 38	0 47	19 45	1 34	21 47	0 21	9 3	2 15	22 10	0 5	13 24	1 49	31 58	15 48	14 55	15 24	9 28		n.a.
W20	4 59	1n20	4 10	12 16	1 3	0 6	0 45	19 58	1 34	21 48	0 21	9 1	2 15	22 10	0 5	13 23	1 49	31 58	15 48	14 56	15 25	9 26		n.a.
T 21	4 35	6 18	4 50	12 22	1 16	0s26	0 43	20 9	1 34	21 48	0 21	8 58	2 15	22 10	0 5	13 23	1 49	31 58	15 47	14 57	15 26	9 24		n.a.
F 22	4 11	10 46	5 11	12 22	1 27	0 59	0 41	20 21	1 35	21 49	0 21	8 55	2 15	22 10	0 5	13 23	1 49	31 58	15 47	14 59	15 27	9 23		n.a.
S 23	3 47	14 30	5 12	12 18	1 37	1 31	0 38	20 33	1 35	21 49	0 21	8 52	2 16	22 10	0 5	13 22	1 49	31 58	15 47	15 0	15 28	9 21		n.a.
S 24	3 23	17 20	4 56	12 9	1 45	2 3	0 36	20 44	1 35	21 50	0 20	8 50	2 16	22 10	0 5	13 22	1 49	31 58	15 47	15 0	15 29	9 19		n.a.
M25	2 59	19 11	4 25	11 55	1 52	2 35	0 34	20 55	1 35	21 50	0 20	8 47	2 16	22 10	0 5	13 22	1 49	31 59	15 47	15 1	15 30	9 17		n.a.
T 26	2 35	20 0	3 42	11 38	1 58	3 7	0 32	21 6	1 35	21 50	0 20	8 44	2 16	22 10	0 5	13 21	1 49	31 59	15 46	15 0	15 31	9 15		n.a.
W27	2 11	19 51	2 50	11 17	2 2	3 39	0 29	21 17	1 35	21 51	0 20	8 42	2 16	22 10	0 5	13 21	1 49	31 59	15 46	15 0	15 32	9 14		n.a.
T 28	1 47	18 46	1 51	10 54	2 5	4 11	0 27	21 27	1 35	21 51	0 20	8 39	2 16	22 10	0 5	13 21	1 50	31 59	15 46	14 59	15 33	9 12		n.a.
F 29	1 22	16 51	0 48	10 27	2 7	4 43	0 25	21 38	1 35	21 51	0 20	8 36	2 16	22 10	0 5	13 20	1 50	31 59	15 46	14 59	15 34	9 10		n.a.
S 30	0n58	14n15	0n17	9n57	2n 8	5s15	0n22	21s48	1s35	21n52	0s20	8n33	2n16	22n10	0n 5	13n20	1s50	31s59	15s45	14n59	15n35	9n 8		n.a.

Julian Day Number = 1390749.5, Delta T = 06h34m33s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'31, Lahiri = -16°27'30 Julian Calendar 1 Sept. 906 BCE == Greg. Calendar 23 Aug. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

OCTOBER 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 1 3	28♍36'26	5♍ 0	11♍14	15♎12	29♏50	9♊23	13♍54	8°R38	10°R 4	13°R37	20°R 9	18♌14	11♍55	n.a.	S 1
M 2	0 5 0	29°36'51	16°47	12°40	16°27	0♐35	9°24	14° 1	8♊37	10♉ 2	13♒36	20♌ 6	18°11	12° 2	n.a.	M 2
T 3	0 8 56	0♎37'19	28°39	14° 7	17°42	1°20	9°25	14° 8	8°37	10° 1	13°35	20° 0	18° 8	12° 9	n.a.	T 3
W 4	0 12 53	1°37'48	10♎35	15°37	18°57	2° 5	9°26	14°15	8°36	10° 0	13°34	19°53	18° 5	12°15	n.a.	W 4
T 5	0 16 49	2°38'18	22°38	17° 7	20°12	2°51	9°26	14°22	8°36	9°59	13°34	19°45	18° 2	12°22	n.a.	T 5
F 6	0 20 46	3°38'51	4♏49	18°40	21°27	3°36	9°R26	14°29	8°35	9°57	13°33	19°37	17°58	12°29	n.a.	F 6
S 7	0 24 43	4°39'25	17°10	20°13	22°42	4°21	9°26	14°36	8°34	9°56	13°32	19°29	17°55	12°35	n.a.	S 7
S 8	0 28 39	5°40'00	29°42	21°47	23°57	5° 7	9°26	14°43	8°33	9°55	13°32	19°22	17°52	12°42	n.a.	S 8
M 9	0 32 36	6°40'37	12♐28	23°21	25°12	5°52	9°25	14°50	8°33	9°53	13°31	19°17	17°49	12°49	n.a.	M 9
T 10	0 36 32	7°41'15	25°29	24°56	26°27	6°38	9°25	14°57	8°32	9°52	13°30	19°14	17°46	12°55	n.a.	T 10
W11	0 40 29	8°41'55	8♑49	26°31	27°42	7°24	9°24	15° 3	8°31	9°51	13°30	19°D13	17°43	13° 2	n.a.	W11
T 12	0 44 25	9°42'36	22°29	28° 7	28°57	8° 9	9°23	15°10	8°30	9°49	13°29	19°14	17°39	13° 9	n.a.	T 12
F 13	0 48 22	10°43'19	6♒31	29°43	0♏12	8°55	9°21	15°17	8°29	9°48	13°29	19°15	17°36	13°15	n.a.	F 13
S 14	0 52 18	11°44'02	20°55	1♎18	1°27	9°41	9°20	15°24	8°28	9°46	13°28	19°R15	17°33	13°22	n.a.	S 14
S 15	0 56 15	12°44'47	5♓40	2°54	2°42	10°26	9°18	15°30	8°27	9°45	13°27	19°14	17°30	13°29	n.a.	S 15
M16	1 0 12	13°45'33	20°39	4°30	3°57	11°12	9°16	15°37	8°26	9°43	13°27	19°11	17°27	13°35	n.a.	M16
T 17	1 4 8	14°46'20	5♈45	6° 5	5°12	11°58	9°14	15°44	8°24	9°42	13°26	19° 5	17°23	13°42	n.a.	T 17
W18	1 8 5	15°47'09	20°49	7°41	6°26	12°44	9°12	15°50	8°23	9°40	13°26	18°57	17°20	13°49	n.a.	W18
T 19	1 12 1	16°47'59	5♉41	9°17	7°41	13°30	9° 9	15°57	8°22	9°39	13°26	18°47	17°17	13°55	n.a.	T 19
F 20	1 15 58	17°48'50	20°13	10°52	8°56	14°15	9° 7	16° 3	8°21	9°37	13°25	18°38	17°14	14° 2	n.a.	F 20
S 21	1 19 54	18°49'43	4♊18	12°27	10°11	15° 1	9° 4	16°10	8°19	9°36	13°25	18°29	17°11	14° 9	n.a.	S 21
S 22	1 23 51	19°50'38	17°54	14° 2	11°26	15°47	9° 1	16°16	8°18	9°34	13°24	18°22	17° 8	14°15	n.a.	S 22
M23	1 27 47	20°51'34	1♋ 1	15°37	12°41	16°33	8°58	16°22	8°16	9°33	13°24	18°18	17° 4	14°22	n.a.	M23
T 24	1 31 44	21°52'32	13°42	17°12	13°55	17°19	8°54	16°29	8°15	9°31	13°24	18°16	17° 1	14°29	n.a.	T 24
W25	1 35 41	22°53'31	26° 2	18°47	15°10	18° 5	8°51	16°35	8°13	9°29	13°23	18°D16	16°58	14°35	n.a.	W25
T 26	1 39 37	23°54'32	8♌ 5	20°22	16°25	18°51	8°47	16°41	8°12	9°28	13°23	18°16	16°55	14°42	n.a.	T 26
F 27	1 43 34	24°55'33	19°58	21°56	17°40	19°37	8°43	16°47	8°10	9°26	13°23	18°R17	16°52	14°48	n.a.	F 27
S 28	1 47 30	25°56'37	1♍45	23°31	18°55	20°24	8°39	16°54	8° 8	9°25	13°23	18°16	16°49	14°55	n.a.	S 28
S 29	1 51 27	26°57'41	13°31	25° 6	20° 9	21°10	8°34	17° 0	8° 7	9°23	13°22	18°12	16°45	15° 2	n.a.	S 29
M30	1 55 23	27°58'47	25°21	26°40	21°24	21°56	8°30	17° 6	8° 5	9°21	13°22	18° 6	16°42	15° 8	n.a.	M30
T 31	1 59 20	28♎59'54	7♎18	28♎14	22♏39	22♐42	8♊25	17♍12	8♊ 3	9♉20	13♒22	17♌58	16♌39	15♍15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	0n34	11n 4	1n20	9n26	2n 8	5s46	0n20	21s58	1s35	21n52	0s20	8n31	2n16	22n10	0n 5	13n19	1s50	31s59	15s45	14n59	15n36	9n 6			n.a.
M 2	0 9	7 26	2 20	8 52	2 7	6 18	0 18	22 8	1 35	21 52	0 20	8 28	2 16	22 10	0 5	13 19	1 50	31 59	15 45	15 0	15 37	9 4			n.a.
T 3	0s15	3 30	3 14	8 16	2 6	6 49	0 15	22 17	1 35	21 52	0 20	8 25	2 16	22 9	0 5	13 19	1 50	31 59	15 45	15 2	15 38	9 3			n.a.
W 4	0 39	0s35	3 59	7 39	2 4	7 20	0 13	22 27	1 35	21 52	0 20	8 23	2 16	22 9	0 5	13 18	1 50	31 59	15 45	15 4	15 39	9 1			n.a.
T 5	1 4	4 41	4 35	7 1	2 1	7 51	0 10	22 36	1 35	21 53	0 20	8 20	2 16	22 9	0 5	13 18	1 50	31 59	15 44	15 7	15 40	8 59			n.a.
F 6	1 28	8 39	4 58	6 22	1 58	8 22	0 8	22 45	1 35	21 53	0 20	8 17	2 17	22 9	0 5	13 17	1 50	31 59	15 44	15 10	15 40	8 57			n.a.
S 7	1 53	12 18	5 8	5 41	1 55	8 53	0 5	22 53	1 35	21 53	0 20	8 15	2 17	22 9	0 5	13 17	1 50	31 59	15 44	15 12	15 41	8 55			n.a.
S 8	2 17	15 27	5 3	5 0	1 51	9 23	0 3	23 2	1 35	21 53	0 19	8 12	2 17	22 9	0 5	13 16	1 50	31 59	15 43	15 14	15 42	8 53			n.a.
M 9	2 41	17 57	4 44	4 18	1 46	9 54	0 0	23 10	1 35	21 53	0 19	8 10	2 17	22 9	0 5	13 16	1 50	31 59	15 43	15 16	15 43	8 51			n.a.
T 10	3 6	19 34	4 9	3 35	1 41	10 24	0s 2	23 18	1 35	21 53	0 19	8 7	2 17	22 9	0 5	13 15	1 50	31 59	15 43	15 17	15 44	8 50			n.a.
W11	3 30	20 10	3 20	2 52	1 36	10 53	0 5	23 26	1 35	21 53	0 19	8 4	2 17	22 9	0 5	13 15	1 50	31 59	15 43	15 17	15 45	8 48			n.a.
T 12	3 54	19 36	2 19	2 9	1 31	11 23	0 8	23 33	1 35	21 53	0 19	8 2	2 17	22 9	0 5	13 14	1 50	31 59	15 42	15 17	15 46	8 46			n.a.
F 13	4 18	17 50	1 8	1 25	1 26	11 52	0 10	23 40	1 34	21 53	0 19	7 59	2 17	22 8	0 5	13 14	1 50	31 58	15 42	15 17	15 47	8 44			n.a.
S 14	4 42	14 53	0s 9	0 41	1 20	12 21	0 13	23 47	1 34	21 52	0 19	7 57	2 17	22 8	0 5	13 13	1 50	31 58	15 42	15 16	15 48	8 42			n.a.
S 15	5 7	10 55	1 27	0s 3	1 14	12 50	0 15	23 54	1 34	21 52	0 19	7 54	2 17	22 8	0 5	13 13	1 50	31 58	15 41	15 17	15 49	8 40			n.a.
M16	5 30	6 13	2 40	0 47	1 8	13 18	0 18	24 1	1 34	21 52	0 19	7 52	2 18	22 8	0 5	13 13	1 50	31 58	15 41	15 18	15 50	8 38			n.a.
T 17	5 54	1 5	3 43	1 31	1 2	13 46	0 20	24 7	1 34	21 52	0 19	7 49	2 18	22 8	0 5	13 12	1 50	31 58	15 41	15 20	15 51	8 36			n.a.
W18	6 18	4n 6	4 29	2 15	0 55	14 14	0 23	24 13	1 34	21 51	0 19	7 47	2 18	22 8	0 5	13 12	1 50	31 58	15 41	15 22	15 52	8 35			n.a.
T 19	6 42	8 57	4 57	2 59	0 49	14 41	0 26	24 19	1 34	21 51	0 19	7 44	2 18	22 7	0 5	13 11	1 50	31 58	15 40	15 25	15 53	8 33			n.a.
F 20	7 6	13 10	5 5	3 43	0 42	15 8	0 28	24 24	1 33	21 51	0 18	7 42	2 18	22 7	0 5	13 10	1 50	31 58	15 40	15 28	15 54	8 31			n.a.
S 21	7 29	16 31	4 54	4 27	0 36	15 35	0 31	24 29	1 33	21 51	0 18	7 39	2 18	22 7	0 5	13 10	1 50	31 57	15 40	15 31	15 55	8 29			n.a.
S 22	7 52	18 50	4 26	5 10	0 29	16 1	0 33	24 34	1 33	21 50	0 18	7 37	2 18	22 7	0 5	13 9	1 50	31 57	15 39	15 33	15 56	8 27			n.a.
M23	8 16	20 3	3 45	5 53	0 23	16 27	0 36	24 39	1 33	21 50	0 18	7 35	2 19	22 6	0 5	13 9	1 50	31 57	15 39	15 34	15 57	8 25			n.a.
T 24	8 39	20 12	2 54	6 37	0 16	16 52	0 38	24 43	1 33	21 49	0 18	7 32	2 19	22 6	0 5	13 8	1 50	31 57	15 39	15 35	15 58	8 23			n.a.
W25	9 2	19 22	1 56	7 19	0 10	17 17	0 41	24 48	1 32	21 49	0 18	7 30	2 19	22 6	0 6	13 8	1 50	31 57	15 38	15 35	15 59	8 21			n.a.
T 26	9 25	17 39	0 54	8 2	0 3	17 41	0 43	24 51	1 32	21 48	0 18	7 28	2 19	22 6	0 6	13 7	1 50	31 56	15 38	15 35	16 0	8 19			n.a.
F 27	9 48	15 11	0n 9	8 44	0s 4	18 5	0 46	24 55	1 32	21 48	0 18	7 25	2 19	22 6	0 6	13 7	1 50	31 56	15 38	15 35	16 1	8 18			n.a.
S 28	10 10	12 7	1 11	9 25	0 10	18 29	0 48	24 58	1 32	21 47	0 18	7 23	2 19	22 5	0 6	13 6	1 50	31 56	15 37	15 35	16 2	8 16			n.a.
S 29	10 33	8 34	2 10	10 7	0 17	18 52	0 50	25 1	1 31	21 47	0 18	7 21	2 19	22 5	0 6	13 6	1 50	31 56	15 37	15 36	16 3	8 14			n.a.
M30	10 55	4 40	3 4	10 48	0 23	19 14	0 53	25 4	1 31	21 46	0 17	7 19	2 20	22 5	0 6	13 5	1 50	31 55	15 37	15 38	16 4	8 12			n.a.
T 31	11s17	0n34	3n49	11s28	0s29	19s36	0s55	25s 7	1s31	21n45	0s17	7n16	2n20	22n 4	0n 6	13n 5	1s50	31s55	15s36	15n41	16n 5	8n10			n.a.

Julian Day Number = 1390779.5, Delta T = 06h34m32s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'27, Lahiri = -16°27'26 Julian Calendar 1 Oct. 906 BCE == Greg. Calendar 22 Sept. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

NOVEMBER 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 3 16	0♏ 1'01	19♎23	29♎49	23♏53	23♐28	8°R20	17♍18	8°R 1	9°R18	13°R22	17°R46	16♌36	15♍22	n.a.	W 1
T 2	2 7 13	1° 2'10	1♏39	1♏23	25° 8	24°14	8♊15	17°23	7♊59	9♉16	13♒22	17♌33	16°33	15°28	n.a.	T 2
F 3	2 11 9	2° 3'20	14° 6	2°58	26°23	25° 1	8°10	17°29	7°57	9°14	13°22	17°19	16°29	15°35	n.a.	F 3
S 4	2 15 6	3° 4'30	26°43	4°32	27°38	25°47	8° 4	17°35	7°55	9°13	13°22	17° 6	16°26	15°42	n.a.	S 4
S 5	2 19 3	4° 5'42	9♐32	6° 6	28°52	26°33	7°59	17°41	7°53	9°11	13°21	16°54	16°23	15°48	n.a.	S 5
M 6	2 22 59	5° 6'53	22°31	7°41	0♐ 7	27°19	7°53	17°46	7°51	9° 9	13°D21	16°45	16°20	15°55	n.a.	M 6
T 7	2 26 56	6° 8'06	5♑42	9°16	1°22	28° 6	7°47	17°52	7°49	9° 8	13°21	16°39	16°17	16° 2	n.a.	T 7
W 8	2 30 52	7° 9'19	19° 6	10°50	2°36	28°52	7°41	17°57	7°47	9° 6	13°21	16°36	16°14	16° 8	n.a.	W 8
T 9	2 34 49	8°10'32	2♒43	12°25	3°51	29°38	7°35	18° 3	7°45	9° 4	13°22	16°35	16°10	16°15	n.a.	T 9
F 10	2 38 45	9°11'45	16°35	14° 0	5° 5	0♑25	7°29	18° 8	7°43	9° 3	13°22	16°35	16° 7	16°22	n.a.	F 10
S 11	2 42 42	10°12'59	0♓42	15°35	6°20	1°11	7°23	18°14	7°41	9° 1	13°22	16°34	16° 4	16°28	n.a.	S 11
S 12	2 46 39	11°14'13	15° 4	17°10	7°34	1°57	7°16	18°19	7°38	8°59	13°22	16°32	16° 1	16°35	n.a.	S 12
M13	2 50 35	12°15'27	29°39	18°45	8°49	2°44	7° 9	18°24	7°36	8°57	13°22	16°27	15°58	16°42	n.a.	M13
T 14	2 54 32	13°16'41	14♈22	20°21	10° 3	3°30	7° 3	18°29	7°34	8°56	13°22	16°19	15°55	16°48	n.a.	T 14
W15	2 58 28	14°17'55	29° 5	21°56	11°18	4°16	6°56	18°34	7°32	8°54	13°22	16° 9	15°51	16°55	n.a.	W15
T 16	3 2 25	15°19'10	13♉43	23°32	12°32	5° 2	6°49	18°39	7°29	8°52	13°23	15°57	15°48	17° 2	n.a.	T 16
F 17	3 6 21	16°20'25	28° 5	25° 8	13°47	5°49	6°41	18°44	7°27	8°51	13°23	15°44	15°45	17° 8	n.a.	F 17
S 18	3 10 18	17°21'41	12♊ 6	26°43	15° 1	6°35	6°34	18°49	7°25	8°49	13°23	15°32	15°42	17°15	n.a.	S 18
S 19	3 14 14	18°22'57	25°43	28°19	16°16	7°21	6°27	18°54	7°22	8°47	13°23	15°23	15°39	17°22	n.a.	S 19
M20	3 18 11	19°24'13	8♋53	29°55	17°30	8° 8	6°20	18°58	7°20	8°46	13°24	15°16	15°35	17°28	n.a.	M20
T 21	3 22 8	20°25'30	21°38	1♐31	18°44	8°54	6°12	19° 3	7°17	8°44	13°24	15°12	15°32	17°35	n.a.	T 21
W22	3 26 4	21°26'47	4♌ 1	3° 7	19°59	9°40	6° 4	19° 8	7°15	8°42	13°24	15°10	15°29	17°42	n.a.	W22
T 23	3 30 1	22°28'05	16° 7	4°43	21°13	10°27	5°57	19°12	7°12	8°41	13°25	15°10	15°26	17°48	n.a.	T 23
F 24	3 33 57	23°29'22	28° 2	6°19	22°27	11°13	5°49	19°16	7°10	8°39	13°25	15°10	15°23	17°55	n.a.	F 24
S 25	3 37 54	24°30'40	9♍50	7°54	23°41	11°59	5°41	19°21	7° 7	8°37	13°26	15° 9	15°20	18° 2	n.a.	S 25
S 26	3 41 50	25°31'58	21°38	9°29	24°56	12°45	5°33	19°25	7° 5	8°36	13°26	15° 6	15°16	18° 8	n.a.	S 26
M27	3 45 47	26°33'16	3♎31	11° 4	26°10	13°32	5°25	19°29	7° 2	8°34	13°27	15° 1	15°13	18°15	n.a.	M27
T 28	3 49 43	27°34'35	15°32	12°38	27°24	14°18	5°17	19°33	7° 0	8°33	13°27	14°52	15°10	18°22	n.a.	T 28
W29	3 53 40	28°35'53	27°45	14°11	28°38	15° 4	5° 9	19°37	6°57	8°31	13°28	14°42	15° 7	18°28	n.a.	W29
T 30	3 57 37	29♏37'11	10♏13	15♐43	29♐52	15♑50	5♊ 1	19♍41	6♊55	8♉29	13♒28	14♌29	15♌ 4	18♍35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s39	3s37	4n25	12s 8	0s36	19s57	0s58	25s 9	1s31	21n45	0s17	7n14	2n20	22n 4	0n 6	13n 4	1s50	31s55	15s36	15n44	16n 6	8n 8		n.a.
T 2	12 1	7 42	4 50	12 47	0 42	20 18	1 0	25 11	1 30	21 44	0 17	7 12	2 20	22 4	0 6	13 4	1 50	31 55	15 36	15 48	16 7	8 6		n.a.
F 3	12 22	11 32	5 0	13 26	0 48	20 39	1 2	25 12	1 30	21 43	0 17	7 10	2 20	22 4	0 6	13 3	1 50	31 54	15 35	15 53	16 8	8 4		n.a.
S 4	12 43	14 55	4 57	14 4	0 54	20 58	1 4	25 14	1 30	21 43	0 17	7 8	2 21	22 3	0 6	13 2	1 50	31 54	15 35	15 57	16 9	8 2		n.a.
S 5	13 4	17 38	4 38	14 42	1 0	21 17	1 7	25 15	1 29	21 42	0 17	7 6	2 21	22 3	0 6	13 2	1 50	31 54	15 35	16 0	16 10	8 0		n.a.
M 6	13 25	19 31	4 5	15 19	1 5	21 36	1 9	25 15	1 29	21 41	0 17	7 4	2 21	22 3	0 6	13 1	1 50	31 53	15 34	16 3	16 11	7 58		n.a.
T 7	13 46	20 23	3 18	15 55	1 11	21 54	1 11	25 16	1 29	21 40	0 16	7 1	2 21	22 2	0 6	13 1	1 50	31 53	15 34	16 5	16 12	7 57		n.a.
W 8	14 6	20 7	2 20	16 30	1 16	22 11	1 13	25 16	1 28	21 39	0 16	6 59	2 21	22 2	0 6	13 0	1 50	31 53	15 34	16 6	16 13	7 55		n.a.
T 9	14 27	18 40	1 13	17 5	1 21	22 28	1 15	25 16	1 28	21 38	0 16	6 57	2 21	22 2	0 6	13 0	1 50	31 52	15 33	16 6	16 14	7 53		n.a.
F 10	14 47	16 6	0s 0	17 39	1 27	22 44	1 17	25 16	1 28	21 37	0 16	6 56	2 22	22 1	0 6	12 59	1 50	31 52	15 33	16 6	16 15	7 51		n.a.
S 11	15 6	12 33	1 14	18 12	1 31	22 59	1 19	25 15	1 27	21 36	0 16	6 54	2 22	22 1	0 6	12 59	1 50	31 52	15 33	16 6	16 16	7 49		n.a.
S 12	15 26	8 11	2 25	18 45	1 36	23 14	1 21	25 14	1 27	21 35	0 16	6 52	2 22	22 1	0 6	12 58	1 50	31 51	15 32	16 7	16 17	7 47		n.a.
M13	15 45	3 17	3 27	19 16	1 40	23 28	1 23	25 13	1 27	21 35	0 16	6 50	2 22	22 0	0 6	12 58	1 50	31 51	15 32	16 9	16 18	7 45		n.a.
T 14	16 4	1n50	4 15	19 47	1 45	23 41	1 24	25 11	1 26	21 33	0 16	6 48	2 22	22 0	0 6	12 57	1 50	31 51	15 32	16 11	16 19	7 43		n.a.
W15	16 22	6 51	4 47	20 16	1 48	23 54	1 26	25 10	1 26	21 32	0 15	6 46	2 23	21 59	0 6	12 57	1 50	31 50	15 31	16 14	16 19	7 41		n.a.
T 16	16 41	11 25	5 0	20 45	1 52	24 6	1 28	25 8	1 25	21 31	0 15	6 44	2 23	21 59	0 6	12 56	1 50	31 50	15 31	16 18	16 20	7 39		n.a.
F 17	16 59	15 16	4 53	21 12	1 55	24 17	1 30	25 5	1 25	21 30	0 15	6 43	2 23	21 59	0 6	12 55	1 50	31 50	15 31	16 22	16 21	7 37		n.a.
S 18	17 16	18 8	4 29	21 38	1 59	24 27	1 31	25 3	1 25	21 29	0 15	6 41	2 23	21 58	0 6	12 55	1 50	31 49	15 30	16 25	16 22	7 35		n.a.
S 19	17 34	19 54	3 50	22 3	2 1	24 37	1 33	25 0	1 24	21 28	0 15	6 39	2 24	21 58	0 6	12 54	1 50	31 49	15 30	16 28	16 23	7 33		n.a.
M20	17 51	20 31	2 59	22 27	2 4	24 46	1 34	24 56	1 24	21 27	0 15	6 38	2 24	21 58	0 6	12 54	1 50	31 48	15 30	16 30	16 24	7 31		n.a.
T 21	18 7	20 2	2 1	22 49	2 6	24 54	1 36	24 53	1 23	21 26	0 15	6 36	2 24	21 57	0 6	12 53	1 50	31 48	15 29	16 31	16 25	7 29		n.a.
W22	18 24	18 36	0 59	23 11	2 7	25 2	1 37	24 49	1 23	21 25	0 15	6 34	2 24	21 57	0 6	12 53	1 50	31 47	15 29	16 32	16 26	7 27		n.a.
T 23	18 40	16 19	0n 5	23 30	2 8	25 8	1 38	24 45	1 22	21 23	0 14	6 33	2 24	21 56	0 6	12 52	1 50	31 47	15 29	16 32	16 27	7 25		n.a.
F 24	18 56	13 24	1 8	23 48	2 9	25 14	1 39	24 41	1 22	21 22	0 14	6 31	2 25	21 56	0 6	12 52	1 50	31 47	15 28	16 32	16 28	7 23		n.a.
S 25	19 11	9 57	2 7	24 5	2 9	25 19	1 41	24 36	1 21	21 21	0 14	6 30	2 25	21 56	0 6	12 51	1 50	31 46	15 28	16 32	16 29	7 21		n.a.
S 26	19 26	6 7	3 0	24 20	2 9	25 24	1 42	24 31	1 21	21 20	0 14	6 28	2 25	21 55	0 6	12 51	1 50	31 46	15 28	16 33	16 30	7 19		n.a.
M27	19 41	2 2	3 47	24 33	2 8	25 27	1 43	24 26	1 20	21 18	0 14	6 27	2 25	21 55	0 6	12 50	1 50	31 45	15 27	16 35	16 31	7 18		n.a.
T 28	19 55	2s10	4 23	24 45	2 6	25 30	1 44	24 21	1 20	21 17	0 14	6 25	2 26	21 54	0 6	12 50	1 50	31 45	15 27	16 37	16 32	7 16		n.a.
W29	20 9	6 21	4 48	24 54	2 4	25 32	1 44	24 15	1 20	21 16	0 14	6 24	2 26	21 54	0 6	12 49	1 50	31 44	15 27	16 40	16 33	7 14		n.a.
T 30	20s22	10s21	5n 0	25s 2	2s 1	25s33	1s45	24s 9	1s19	21n14	0s13	6n23	2n26	21n53	0n 6	12n49	1s50	31s44	15s26	16n44	16n34	7n12		n.a.

Julian Day Number = 1390810.5, Delta T = 06h34m30s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'23, Lahiri = -16°27'22 Julian Calendar 1 Nov. 906 BCE == Greg. Calendar 23 Oct. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 906 BCE
geocentric

DECEMBER 906 BCE (-905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 1 33	0♐38'30	22♏55	17♐14	1♑ 6	16♑37	4°R53	19♍45	6°R52	8°R28	13♒29	14°R15	15♌ 0	18♍42	n.a.	F 1
S 2	4 5 30	1°39'48	5♐52	18°43	2°20	17°23	4♊45	19°49	6♊49	8♉26	13°29	14♌ 2	14°57	18°48	n.a.	S 2
S 3	4 9 26	2°41'05	19° 3	20°10	3°34	18° 9	4°37	19°52	6°47	8°25	13°30	13°51	14°54	18°55	n.a.	S 3
M 4	4 13 23	3°42'23	2♑26	21°35	4°48	18°55	4°29	19°56	6°44	8°23	13°31	13°42	14°51	19° 2	n.a.	M 4
T 5	4 17 19	4°43'39	15°58	22°57	6° 2	19°41	4°21	19°59	6°42	8°22	13°31	13°36	14°48	19° 8	n.a.	T 5
W 6	4 21 16	5°44'55	29°39	24°15	7°16	20°28	4°13	20° 3	6°39	8°20	13°32	13°33	14°45	19°15	n.a.	W 6
T 7	4 25 13	6°46'11	13♒28	25°30	8°30	21°14	4° 5	20° 6	6°36	8°19	13°33	13°D32	14°41	19°22	n.a.	T 7
F 8	4 29 9	7°47'25	27°23	26°40	9°44	22° 0	3°57	20° 9	6°34	8°17	13°34	13°32	14°38	19°29	n.a.	F 8
S 9	4 33 6	8°48'39	11♓26	27°44	10°58	22°46	3°49	20°12	6°31	8°16	13°34	13°R32	14°35	19°35	n.a.	S 9
S 10	4 37 2	9°49'51	25°34	28°43	12°11	23°32	3°41	20°15	6°29	8°15	13°35	13°31	14°32	19°42	n.a.	S 10
M11	4 40 59	10°51'03	9♈48	29°34	13°25	24°18	3°33	20°18	6°26	8°13	13°36	13°28	14°29	19°49	n.a.	M11
T 12	4 44 55	11°52'13	24° 4	0♑18	14°39	25° 4	3°25	20°21	6°23	8°12	13°37	13°22	14°26	19°55	n.a.	T 12
W13	4 48 52	12°53'23	8♉19	0°53	15°52	25°50	3°17	20°24	6°21	8°10	13°38	13°14	14°22	20° 2	n.a.	W13
T 14	4 52 48	13°54'32	22°29	1°18	17° 6	26°36	3° 9	20°26	6°18	8° 9	13°38	13° 4	14°19	20° 9	n.a.	T 14
F 15	4 56 45	14°55'40	6♊27	1°33	18°19	27°22	3° 1	20°29	6°16	8° 8	13°39	12°54	14°16	20°15	n.a.	F 15
S 16	5 0 42	15°56'47	20°10	1°R36	19°33	28° 8	2°53	20°31	6°13	8° 7	13°40	12°44	14°13	20°22	n.a.	S 16
S 17	5 4 38	16°57'53	3♋34	1°29	20°46	28°54	2°46	20°33	6°11	8° 5	13°41	12°36	14°10	20°29	n.a.	S 17
M18	5 8 35	17°58'58	16°37	1° 9	22° 0	29°40	2°38	20°36	6° 8	8° 4	13°42	12°31	14° 6	20°35	n.a.	M18
T 19	5 12 31	19° 0'03	29°19	0°39	23°13	0♒26	2°31	20°38	6° 6	8° 3	13°43	12°27	14° 3	20°42	n.a.	T 19
W20	5 16 28	20° 1'07	11♌43	29♐57	24°26	1°11	2°23	20°40	6° 3	8° 2	13°44	12°D26	14° 0	20°49	n.a.	W20
T 21	5 20 24	21° 2'10	23°51	29° 5	25°39	1°57	2°16	20°42	6° 1	8° 0	13°45	12°27	13°57	20°55	n.a.	T 21
F 22	5 24 21	22° 3'12	5♍47	28° 5	26°52	2°43	2° 9	20°44	5°58	7°59	13°46	12°28	13°54	21° 2	n.a.	F 22
S 23	5 28 18	23° 4'13	17°38	26°59	28° 5	3°29	2° 1	20°45	5°56	7°58	13°47	12°R29	13°51	21° 9	n.a.	S 23
S 24	5 32 14	24° 5'13	29°27	25°47	29°18	4°15	1°54	20°47	5°53	7°57	13°48	12°29	13°47	21°15	n.a.	S 24
M25	5 36 11	25° 6'12	11♎21	24°33	0♒31	5° 0	1°47	20°48	5°51	7°56	13°49	12°27	13°44	21°22	n.a.	M25
T 26	5 40 7	26° 7'11	23°24	23°18	1°44	5°46	1°41	20°50	5°48	7°55	13°50	12°24	13°41	21°29	n.a.	T 26
W27	5 44 4	27° 8'08	5♏41	22° 5	2°57	6°32	1°34	20°51	5°46	7°54	13°52	12°18	13°38	21°35	n.a.	W27
T 28	5 48 0	28° 9'05	18°15	20°55	4°10	7°17	1°27	20°52	5°44	7°53	13°53	12°11	13°35	21°42	n.a.	T 28
F 29	5 51 57	29°10'00	1♐ 7	19°51	5°22	8° 3	1°21	20°54	5°41	7°52	13°54	12° 3	13°32	21°49	n.a.	F 29
S 30	5 55 53	0♑10'54	14°20	18°53	6°35	8°48	1°15	20°55	5°39	7°51	13°55	11°55	13°28	21°55	n.a.	S 30
S 31	5 59 50	1♑11'47	27♐50	18♐ 3	7♒48	9♒34	1♊ 9	20♍55	5♊37	7♉50	13♒56	11♌49	13♌25	22♍ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s36	13s59	4n58	25s 8	1s58	25s34	1s46	24s 3	1s19	21n13	0s13	6n21	2n26	21n53	0n 6	12n48	1s50	31s43	15s26	16n48	16n35	7n10		n.a.
S 2	20 48	17 1	4 40	25 12	1 54	25 33	1 47	23 57	1 18	21 12	0 13	6 20	2 27	21 53	0 6	12 48	1 50	31 43	15 26	16 52	16 36	7 8		n.a.
S 3	21 1	19 15	4 7	25 14	1 49	25 32	1 47	23 50	1 18	21 10	0 13	6 19	2 27	21 52	0 6	12 47	1 50	31 42	15 25	16 55	16 37	7 6		n.a.
M 4	21 13	20 27	3 20	25 14	1 43	25 30	1 48	23 43	1 17	21 9	0 13	6 18	2 27	21 52	0 6	12 47	1 50	31 42	15 25	16 58	16 38	7 4		n.a.
T 5	21 24	20 30	2 21	25 12	1 36	25 28	1 48	23 36	1 17	21 8	0 13	6 17	2 27	21 51	0 6	12 47	1 50	31 41	15 25	17 0	16 38	7 2		n.a.
W 6	21 35	19 20	1 13	25 8	1 28	25 24	1 49	23 28	1 16	21 6	0 12	6 15	2 28	21 51	0 6	12 46	1 50	31 41	15 25	17 1	16 39	7 0		n.a.
T 7	21 46	17 2	0 0	25 2	1 19	25 20	1 49	23 20	1 15	21 5	0 12	6 14	2 28	21 50	0 6	12 46	1 50	31 40	15 24	17 1	16 40	6 58		n.a.
F 8	21 56	13 42	1s13	24 54	1 9	25 15	1 49	23 12	1 15	21 4	0 12	6 13	2 28	21 50	0 6	12 45	1 50	31 40	15 24	17 1	16 41	6 56		n.a.
S 9	22 6	9 35	2 23	24 45	0 58	25 9	1 49	23 4	1 14	21 2	0 12	6 12	2 28	21 49	0 6	12 45	1 50	31 39	15 24	17 1	16 42	6 54		n.a.
S 10	22 16	4 54	3 24	24 33	0 46	25 3	1 49	22 56	1 14	21 1	0 12	6 11	2 29	21 49	0 6	12 44	1 50	31 39	15 23	17 1	16 43	6 52		n.a.
M11	22 25	0n 4	4 14	24 20	0 32	24 55	1 49	22 47	1 13	20 59	0 12	6 11	2 29	21 49	0 6	12 44	1 50	31 38	15 23	17 2	16 44	6 50		n.a.
T 12	22 33	5 2	4 47	24 6	0 18	24 47	1 49	22 38	1 13	20 58	0 12	6 10	2 29	21 48	0 6	12 44	1 49	31 38	15 23	17 4	16 45	6 48		n.a.
W13	22 41	9 43	5 3	23 50	0 2	24 39	1 49	22 29	1 12	20 57	0 11	6 9	2 30	21 48	0 6	12 43	1 49	31 37	15 22	17 6	16 46	6 46		n.a.
T 14	22 49	13 50	5 0	23 33	0n14	24 29	1 49	22 19	1 12	20 55	0 11	6 8	2 30	21 47	0 6	12 43	1 49	31 36	15 22	17 9	16 47	6 44		n.a.
F 15	22 56	17 8	4 39	23 16	0 32	24 19	1 48	22 10	1 11	20 54	0 11	6 7	2 30	21 47	0 6	12 42	1 49	31 36	15 22	17 12	16 48	6 42		n.a.
S 16	23 3	19 24	4 2	22 58	0 50	24 8	1 48	22 0	1 11	20 53	0 11	6 7	2 30	21 46	0 6	12 42	1 49	31 35	15 22	17 15	16 49	6 40		n.a.
S 17	23 9	20 32	3 13	22 39	1 9	23 56	1 47	21 50	1 10	20 51	0 11	6 6	2 31	21 46	0 6	12 42	1 49	31 35	15 21	17 17	16 50	6 38		n.a.
M18	23 15	20 32	2 14	22 20	1 28	23 44	1 46	21 40	1 9	20 50	0 11	6 5	2 31	21 46	0 6	12 41	1 49	31 34	15 21	17 18	16 51	6 36		n.a.
T 19	23 20	19 28	1 10	22 1	1 47	23 30	1 46	21 29	1 9	20 49	0 10	6 5	2 31	21 45	0 6	12 41	1 49	31 34	15 21	17 19	16 52	6 34		n.a.
W20	23 25	17 28	0 4	21 43	2 5	23 17	1 45	21 18	1 8	20 47	0 10	6 4	2 31	21 45	0 6	12 41	1 49	31 33	15 21	17 20	16 53	6 32		n.a.
T 21	23 30	14 44	1n 1	21 25	2 23	23 2	1 44	21 7	1 8	20 46	0 10	6 4	2 32	21 44	0 6	12 40	1 49	31 33	15 20	17 20	16 53	6 30		n.a.
F 22	23 34	11 25	2 3	21 8	2 40	22 47	1 43	20 56	1 7	20 45	0 10	6 3	2 32	21 44	0 6	12 40	1 49	31 32	15 20	17 19	16 54	6 27		n.a.
S 23	23 37	7 41	2 58	20 51	2 55	22 31	1 42	20 45	1 6	20 43	0 10	6 3	2 32	21 43	0 6	12 40	1 49	31 31	15 20	17 19	16 55	6 25		n.a.
S 24	23 40	3 40	3 46	20 36	3 8	22 15	1 41	20 33	1 6	20 42	0 10	6 2	2 33	21 43	0 6	12 39	1 49	31 31	15 19	17 19	16 56	6 23		n.a.
M25	23 43	0s30	4 25	20 22	3 19	21 58	1 40	20 22	1 5	20 41	0 9	6 2	2 33	21 43	0 6	12 39	1 49	31 30	15 19	17 19	16 57	6 21		n.a.
T 26	23 45	4 42	4 52	20 10	3 28	21 40	1 38	20 10	1 5	20 40	0 9	6 2	2 33	21 42	0 6	12 39	1 49	31 30	15 19	17 20	16 58	6 19		n.a.
W27	23 46	8 48	5 7	20 0	3 34	21 22	1 37	19 57	1 4	20 38	0 9	6 1	2 33	21 42	0 6	12 38	1 49	31 29	15 19	17 22	16 59	6 17		n.a.
T 28	23 47	12 36	5 7	19 51	3 38	21 3	1 35	19 45	1 3	20 37	0 9	6 1	2 34	21 41	0 6	12 38	1 49	31 29	15 19	17 24	17 0	6 15		n.a.
F 29	23 48	15 56	4 52	19 45	3 40	20 44	1 34	19 33	1 3	20 36	0 9	6 1	2 34	21 41	0 6	12 38	1 49	31 28	15 18	17 26	17 1	6 13		n.a.
S 30	23 48	18 32	4 21	19 41	3 39	20 24	1 32	19 20	1 2	20 35	0 9	6 1	2 34	21 40	0 6	12 38	1 49	31 27	15 18	17 28	17 2	6 11		n.a.
S 31	23s48	20s12	3n35	19s39	3n37	20s 3	1s30	19s 7	1s 2	20n34	0s 8	6n 1	2n35	21n40	0n 6	12n37	1s49	31s27	15s18	17n30	17n 3	6n 9		n.a.

Julian Day Number = 1390840.5, Delta T = 06h34m29s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'19, Lahiri = -16°27'18 Julian Calendar 1 Dec. 906 BCE == Greg. Calendar 22 Nov. 906 BCE

The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

JANUARY 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 3 47	2♉12'39	11♉37	17°R21	9♒ 0	10♒19	1°R 3	20♍56	5°R34	7°R49	13♒57	11°R43	13♌22	22♍ 9	n.a.	M 1
T 2	6 7 43	3°13'29	25°37	16♐46	10°12	11° 5	0♊57	20°57	5♊32	7♉49	13°59	11♌40	13°19	22°15	n.a.	T 2
W 3	6 11 40	4°14'18	9♒45	16°21	11°25	11°50	0°51	20°58	5°30	7°48	14° 0	11°D39	13°16	22°22	n.a.	W 3
T 4	6 15 36	5°15'04	23°58	16° 3	12°37	12°35	0°45	20°58	5°28	7°47	14° 1	11°40	13°12	22°29	n.a.	T 4
F 5	6 19 33	6°15'49	8♓12	15°54	13°49	13°21	0°40	20°58	5°26	7°46	14° 2	11°41	13° 9	22°35	n.a.	F 5
S 6	6 23 29	7°16'33	22°25	15°D51	15° 1	14° 6	0°35	20°59	5°24	7°46	14° 4	11°43	13° 6	22°42	n.a.	S 6
S 7	6 27 26	8°17'14	6♈35	15°57	16°13	14°51	0°30	20°59	5°22	7°45	14° 5	11°R43	13° 3	22°49	n.a.	S 7
M 8	6 31 22	9°17'53	20°40	16° 8	17°25	15°37	0°25	20°R59	5°19	7°44	14° 6	11°43	13° 0	22°55	n.a.	M 8
T 9	6 35 19	10°18'31	4♉39	16°26	18°37	16°22	0°20	20°59	5°17	7°44	14° 8	11°41	12°57	23° 2	n.a.	T 9
W10	6 39 16	11°19'06	18°30	16°50	19°49	17° 7	0°15	20°59	5°16	7°43	14° 9	11°37	12°53	23° 9	n.a.	W10
T 11	6 43 12	12°19'40	2♊11	17°19	21° 0	17°52	0°11	20°59	5°14	7°43	14°10	11°33	12°50	23°15	n.a.	T 11
F 12	6 47 9	13°20'12	15°41	17°54	22°12	18°37	0° 7	20°58	5°12	7°42	14°12	11°28	12°47	23°22	n.a.	F 12
S 13	6 51 5	14°20'41	28°57	18°32	23°23	19°22	0° 3	20°58	5°10	7°42	14°13	11°24	12°44	23°29	n.a.	S 13
S 14	6 55 2	15°21'10	11♋59	19°15	24°34	20° 7	29♉59	20°57	5° 8	7°41	14°14	11°20	12°41	23°36	n.a.	S 14
M15	6 58 58	16°21'36	24°46	20° 2	25°45	20°52	29°55	20°57	5° 6	7°41	14°16	11°18	12°38	23°42	n.a.	M15
T 16	7 2 55	17°22'00	7♌17	20°52	26°56	21°37	29°52	20°56	5° 4	7°40	14°17	11°D17	12°34	23°49	n.a.	T 16
W17	7 6 51	18°22'23	19°35	21°46	28° 7	22°22	29°48	20°55	5° 3	7°40	14°18	11°17	12°31	23°56	n.a.	W17
T 18	7 10 48	19°22'44	1♍40	22°42	29°18	23° 7	29°45	20°54	5° 1	7°40	14°20	11°18	12°28	24° 2	n.a.	T 18
F 19	7 14 45	20°23'04	13°36	23°42	0♓29	23°51	29°42	20°53	5° 0	7°39	14°21	11°20	12°25	24° 9	n.a.	F 19
S 20	7 18 41	21°23'21	25°28	24°44	1°40	24°36	29°40	20°52	4°58	7°39	14°23	11°22	12°22	24°16	n.a.	S 20
S 21	7 22 38	22°23'37	7♎18	25°48	2°50	25°21	29°37	20°51	4°56	7°39	14°24	11°23	12°18	24°22	n.a.	S 21
M22	7 26 34	23°23'51	19°12	26°55	4° 0	26° 5	29°35	20°49	4°55	7°39	14°26	11°R24	12°15	24°29	n.a.	M22
T 23	7 30 31	24°24'04	1♏14	28° 4	5°10	26°50	29°33	20°48	4°53	7°39	14°27	11°24	12°12	24°36	n.a.	T 23
W24	7 34 27	25°24'15	13°30	29°15	6°21	27°35	29°31	20°46	4°52	7°39	14°29	11°23	12° 9	24°42	n.a.	W24
T 25	7 38 24	26°24'24	26° 3	0♉27	7°31	28°19	29°29	20°45	4°51	7°38	14°30	11°21	12° 6	24°49	n.a.	T 25
F 26	7 42 20	27°24'32	8♐58	1°42	8°40	29° 4	29°27	20°43	4°49	7°38	14°32	11°19	12° 3	24°56	n.a.	F 26
S 27	7 46 17	28°24'38	22°15	2°58	9°50	29°48	29°26	20°41	4°48	7°D38	14°33	11°17	11°59	25° 2	n.a.	S 27
S 28	7 50 14	29°24'42	5♉56	4°16	11° 0	0♓33	29°25	20°39	4°47	7°38	14°35	11°16	11°56	25° 9	n.a.	S 28
M29	7 54 10	0♒24'44	19°59	5°36	12° 9	1°17	29°24	20°37	4°46	7°38	14°36	11°15	11°53	25°16	n.a.	M29
T 30	7 58 7	1°24'44	4♒20	6°57	13°18	2° 1	29°23	20°35	4°45	7°39	14°38	11°D14	11°50	25°22	n.a.	T 30
W31	8 2 3	2♒24'42	18♒55	8♉19	14♓27	2♓46	29♉22	20♍33	4♊44	7♉39	14♒39	11♌14	11♌47	25♍29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23 s47	20 s42	2n36	19 s40	3n33	19 s42	1 s29	18 s54	1 s 1	20n33	0 s 8	6n 1	2n35	21n40	0n 6	12n37	1 s48	31 s26	15 s18	17n32	17n 4	6n 7			n.a.
T 2	23 46	19 56	1 26	19 42	3 27	19 20	1 27	18 41	1 0	20 32	0 8	6 1	2 35	21 39	0 6	12 37	1 48	31 26	15 17	17 33	17 5	6 5			n.a.
W 3	23 44	17 55	0 10	19 47	3 20	18 58	1 25	18 27	1 0	20 31	0 8	6 1	2 35	21 39	0 6	12 37	1 48	31 25	15 17	17 33	17 5	6 3			n.a.
T 4	23 42	14 47	1 s 7	19 53	3 12	18 36	1 22	18 14	0 59	20 30	0 8	6 1	2 36	21 39	0 6	12 37	1 48	31 24	15 17	17 33	17 6	6 1			n.a.
F 5	23 39	10 46	2 20	20 1	3 3	18 13	1 20	18 0	0 59	20 29	0 8	6 1	2 36	21 38	0 6	12 36	1 48	31 24	15 17	17 32	17 7	5 59			n.a.
S 6	23 36	6 10	3 24	20 10	2 53	17 49	1 18	17 46	0 58	20 28	0 7	6 1	2 36	21 38	0 6	12 36	1 48	31 23	15 17	17 32	17 8	5 57			n.a.
S 7	23 32	1 15	4 16	20 21	2 43	17 25	1 16	17 32	0 57	20 27	0 7	6 1	2 37	21 37	0 6	12 36	1 48	31 23	15 16	17 32	17 9	5 55			n.a.
M 8	23 28	3n41	4 52	20 33	2 32	17 0	1 13	17 18	0 57	20 26	0 7	6 1	2 37	21 37	0 6	12 36	1 48	31 22	15 16	17 32	17 10	5 53			n.a.
T 9	23 24	8 24	5 10	20 45	2 22	16 36	1 11	17 4	0 56	20 25	0 7	6 2	2 37	21 37	0 6	12 36	1 48	31 22	15 16	17 33	17 11	5 51			n.a.
W10	23 19	12 37	5 10	20 58	2 11	16 10	1 8	16 49	0 55	20 24	0 7	6 2	2 37	21 36	0 6	12 36	1 48	31 21	15 16	17 34	17 12	5 49			n.a.
T 11	23 13	16 8	4 53	21 12	1 59	15 45	1 5	16 35	0 55	20 23	0 7	6 2	2 38	21 36	0 6	12 36	1 48	31 20	15 16	17 35	17 13	5 47			n.a.
F 12	23 7	18 44	4 19	21 27	1 48	15 19	1 3	16 20	0 54	20 23	0 6	6 3	2 38	21 36	0 6	12 35	1 48	31 20	15 16	17 36	17 14	5 44			n.a.
S 13	23 1	20 16	3 32	21 41	1 37	14 52	1 0	16 5	0 53	20 22	0 6	6 3	2 38	21 35	0 6	12 35	1 48	31 19	15 15	17 37	17 15	5 42			n.a.
S 14	22 54	20 42	2 34	21 56	1 26	14 25	0 57	15 50	0 53	20 21	0 6	6 4	2 39	21 35	0 6	12 35	1 48	31 19	15 15	17 38	17 16	5 40			n.a.
M15	22 47	20 2	1 30	22 10	1 15	13 58	0 54	15 35	0 52	20 21	0 6	6 4	2 39	21 35	0 6	12 35	1 48	31 18	15 15	17 39	17 16	5 38			n.a.
T 16	22 39	18 22	0 22	22 25	1 4	13 31	0 51	15 19	0 52	20 20	0 6	6 5	2 39	21 34	0 6	12 35	1 48	31 17	15 15	17 39	17 17	5 36			n.a.
W17	22 31	15 53	0n46	22 39	0 54	13 3	0 48	15 4	0 51	20 19	0 6	6 5	2 39	21 34	0 6	12 35	1 47	31 17	15 15	17 39	17 18	5 34			n.a.
T 18	22 23	12 45	1 50	22 53	0 43	12 35	0 45	14 49	0 50	20 19	0 5	6 6	2 40	21 34	0 6	12 35	1 47	31 16	15 15	17 39	17 19	5 32			n.a.
F 19	22 14	9 8	2 49	23 6	0 33	12 7	0 41	14 33	0 50	20 18	0 5	6 7	2 40	21 33	0 6	12 35	1 47	31 16	15 15	17 38	17 20	5 30			n.a.
S 20	22 4	5 11	3 40	23 19	0 23	11 38	0 38	14 17	0 49	20 18	0 5	6 7	2 40	21 33	0 6	12 35	1 47	31 15	15 14	17 38	17 21	5 28			n.a.
S 21	21 55	1 4	4 22	23 31	0 13	11 9	0 34	14 1	0 48	20 18	0 5	6 8	2 40	21 33	0 6	12 35	1 47	31 15	15 14	17 38	17 22	5 26			n.a.
M22	21 44	3 s 7	4 53	23 42	0 4	10 40	0 31	13 45	0 48	20 17	0 5	6 9	2 41	21 33	0 6	12 35	1 47	31 14	15 14	17 37	17 23	5 24			n.a.
T 23	21 34	7 13	5 11	23 53	0 s 5	10 11	0 27	13 29	0 47	20 17	0 5	6 10	2 41	21 32	0 6	12 35	1 47	31 14	15 14	17 37	17 24	5 22			n.a.
W24	21 23	11 6	5 16	24 2	0 14	9 41	0 24	13 13	0 46	20 17	0 4	6 10	2 41	21 32	0 6	12 35	1 47	31 13	15 14	17 38	17 25	5 19			n.a.
T 25	21 11	14 36	5 6	24 11	0 23	9 11	0 20	12 57	0 46	20 16	0 4	6 11	2 42	21 32	0 6	12 35	1 47	31 12	15 14	17 38	17 26	5 17			n.a.
F 26	21 0	17 31	4 40	24 19	0 31	8 41	0 16	12 41	0 45	20 16	0 4	6 12	2 42	21 32	0 6	12 35	1 47	31 12	15 14	17 39	17 26	5 15			n.a.
S 27	20 47	19 35	3 59	24 26	0 40	8 11	0 12	12 24	0 44	20 16	0 4	6 13	2 42	21 31	0 6	12 35	1 47	31 11	15 14	17 39	17 27	5 13			n.a.
S 28	20 35	20 37	3 3	24 31	0 47	7 41	0 9	12 8	0 44	20 16	0 4	6 14	2 42	21 31	0 6	12 35	1 47	31 11	15 14	17 40	17 28	5 11			n.a.
M29	20 22	20 23	1 55	24 36	0 55	7 11	0 5	11 51	0 43	20 16	0 4	6 15	2 43	21 31	0 6	12 35	1 47	31 10	15 14	17 40	17 29	5 9			n.a.
T 30	20 9	18 51	0 38	24 39	1 2	6 40	0 1	11 34	0 42	20 16	0 4	6 16	2 43	21 31	0 6	12 35	1 47	31 10	15 14	17 40	17 30	5 7			n.a.
W31	19 s55	16 s 3	0 s43	24 s41	1 s 9	6 s 9	0n 3	11 s18	0 s42	20n16	0 s 3	6n17	2n43	21n31	0n 6	12n36	1 s47	31 s 9	15 s14	17n40	17n31	5n 5			n.a.

Julian Day Number = 1390871.5, Delta T = 06h34m27s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'14, Lahiri = -16°27'14 Julian Calendar 1 Jan. 905 BCE == Greg. Calendar 23 Dec. 906 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

FEBRUARY 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 6 0	3♒24'38	3♓36	9♉43	15♓36	3♓30	29°R22	20°R31	4°R43	7♉39	14♒41	11♌15	11♌44	25♍36	n.a.	T 1
F 2	8 9 56	4°24'31	18°18	11° 8	16°45	4°14	29°D22	20♍28	4♊42	7°39	14°42	11°15	11°40	25°42	n.a.	F 2
S 3	8 13 53	5°24'22	2♈53	12°35	17°54	4°58	29♉22	20°26	4°41	7°39	14°44	11°16	11°37	25°49	n.a.	S 3
S 4	8 17 49	6°24'11	17°18	14° 3	19° 2	5°42	29°22	20°23	4°40	7°40	14°45	11°16	11°34	25°56	n.a.	S 4
M 5	8 21 46	7°23'57	1♉29	15°32	20°10	6°26	29°22	20°21	4°39	7°40	14°47	11°R16	11°31	26° 3	n.a.	M 5
T 6	8 25 43	8°23'41	15°24	17° 3	21°18	7°10	29°23	20°18	4°38	7°40	14°48	11°16	11°28	26° 9	n.a.	T 6
W 7	8 29 39	9°23'23	29° 3	18°34	22°26	7°54	29°24	20°15	4°38	7°41	14°50	11°16	11°24	26°16	n.a.	W 7
T 8	8 33 36	10°23'02	12♊25	20° 7	23°34	8°38	29°25	20°12	4°37	7°41	14°51	11°16	11°21	26°23	n.a.	T 8
F 9	8 37 32	11°22'39	25°32	21°42	24°41	9°22	29°26	20° 9	4°36	7°41	14°53	11°D16	11°18	26°29	n.a.	F 9
S 10	8 41 29	12°22'13	8♋24	23°17	25°49	10° 6	29°27	20° 6	4°36	7°42	14°54	11°16	11°15	26°36	n.a.	S 10
S 11	8 45 25	13°21'45	21° 4	24°54	26°56	10°49	29°29	20° 3	4°35	7°42	14°56	11°16	11°12	26°43	n.a.	S 11
M12	8 49 22	14°21'15	3♌31	26°32	28° 3	11°33	29°31	20° 0	4°35	7°43	14°57	11°16	11° 9	26°49	n.a.	M12
T 13	8 53 18	15°20'42	15°47	28°11	29° 9	12°17	29°32	19°57	4°34	7°44	14°59	11°R16	11° 5	26°56	n.a.	T 13
W14	8 57 15	16°20'08	27°54	29°52	0♈16	13° 0	29°35	19°53	4°34	7°44	15° 1	11°16	11° 2	27° 3	n.a.	W14
T 15	9 1 11	17°19'31	9♍54	1♒34	1°22	13°44	29°37	19°50	4°34	7°45	15° 2	11°16	10°59	27° 9	n.a.	T 15
F 16	9 5 8	18°18'52	21°48	3°17	2°28	14°28	29°39	19°46	4°34	7°45	15° 4	11°15	10°56	27°16	n.a.	F 16
S 17	9 9 5	19°18'11	3♎39	5° 1	3°34	15°11	29°42	19°43	4°33	7°46	15° 5	11°14	10°53	27°23	n.a.	S 17
S 18	9 13 1	20°17'28	15°29	6°47	4°39	15°54	29°45	19°39	4°33	7°47	15° 7	11°13	10°50	27°29	n.a.	S 18
M19	9 16 58	21°16'43	27°24	8°34	5°44	16°38	29°48	19°36	4°33	7°48	15° 8	11°11	10°46	27°36	n.a.	M19
T 20	9 20 54	22°15'56	9♏25	10°22	6°49	17°21	29°51	19°32	4°D33	7°48	15°10	11°11	10°43	27°43	n.a.	T 20
W21	9 24 51	23°15'07	21°39	12°12	7°54	18° 4	29°55	19°28	4°33	7°49	15°11	11°D10	10°40	27°50	n.a.	W21
T 22	9 28 47	24°14'16	4♐ 8	14° 3	8°58	18°48	29°58	19°24	4°33	7°50	15°13	11°11	10°37	27°56	n.a.	T 22
F 23	9 32 44	25°13'24	16°58	15°56	10° 3	19°31	0♊ 2	19°20	4°33	7°51	15°14	11°11	10°34	28° 3	n.a.	F 23
S 24	9 36 40	26°12'29	0♑12	17°50	11° 6	20°14	0° 6	19°17	4°34	7°52	15°16	11°12	10°30	28°10	n.a.	S 24
S 25	9 40 37	27°11'33	13°51	19°45	12°10	20°57	0°10	19°13	4°34	7°53	15°17	11°14	10°27	28°16	n.a.	S 25
M26	9 44 34	28°10'35	27°57	21°41	13°13	21°40	0°14	19° 8	4°34	7°54	15°19	11°15	10°24	28°23	n.a.	M26
T 27	9 48 30	29° 9'35	12♒28	23°39	14°16	22°23	0°19	19° 4	4°35	7°55	15°20	11°R15	10°21	28°30	n.a.	T 27
W28	9 52 27	0♓ 8'32	27°17	25°38	15°19	23° 6	0°23	19° 0	4°35	7°56	15°22	11°14	10°18	28°36	n.a.	W28
T 29	9 56 23	1♓ 7'28	12♓20	27♒38	16♈21	23♓49	0♊28	18♍56	4♊35	7♉57	15♒23	11♌13	10♌15	28♍43	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s41	12s13	2s 1	24s42	1s15	5s39	0n 8	11s 1	0s41	20n16	0s 3	6n19	2n43	21n30	0n 6	12n36	1s46	31s 9	15s13	17n40	17n32	5n 3		n.a.
F 2	19 27	7 38	3 12	24 41	1 22	5 8	0 12	10 44	0 40	20 16	0 3	6 20	2 44	21 30	0 6	12 36	1 46	31 8	15 13	17 40	17 33	5 0		n.a.
S 3	19 12	2 38	4 9	24 39	1 27	4 37	0 16	10 27	0 40	20 16	0 3	6 21	2 44	21 30	0 6	12 36	1 46	31 8	15 13	17 40	17 34	4 58		n.a.
S 4	18 57	2n26	4 50	24 35	1 33	4 6	0 20	10 10	0 39	20 16	0 3	6 22	2 44	21 30	0 6	12 36	1 46	31 7	15 13	17 39	17 34	4 56		n.a.
M 5	18 42	7 17	5 13	24 30	1 38	3 34	0 25	9 53	0 38	20 17	0 3	6 23	2 44	21 30	0 6	12 36	1 46	31 6	15 13	17 39	17 35	4 54		n.a.
T 6	18 26	11 39	5 17	24 24	1 43	3 3	0 29	9 35	0 38	20 17	0 3	6 25	2 44	21 30	0 7	12 36	1 46	31 6	15 13	17 39	17 36	4 52		n.a.
W 7	18 10	15 20	5 2	24 16	1 47	2 32	0 33	9 18	0 37	20 17	0 2	6 26	2 45	21 30	0 7	12 37	1 46	31 5	15 13	17 39	17 37	4 50		n.a.
T 8	17 54	18 8	4 32	24 6	1 51	2 1	0 38	9 1	0 36	20 18	0 2	6 27	2 45	21 29	0 7	12 37	1 46	31 5	15 13	17 39	17 38	4 48		n.a.
F 9	17 38	19 56	3 48	23 55	1 55	1 30	0 42	8 44	0 36	20 18	0 2	6 29	2 45	21 29	0 7	12 37	1 46	31 4	15 13	17 39	17 39	4 46		n.a.
S 10	17 21	20 40	2 53	23 42	1 58	0 59	0 47	8 26	0 35	20 18	0 2	6 30	2 45	21 29	0 7	12 37	1 46	31 4	15 13	17 39	17 40	4 44		n.a.
S 11	17 4	20 19	1 50	23 27	2 1	0 27	0 51	8 9	0 34	20 19	0 2	6 32	2 46	21 29	0 7	12 37	1 46	31 3	15 13	17 39	17 41	4 41		n.a.
M12	16 46	18 58	0 43	23 11	2 3	0n 4	0 56	7 51	0 34	20 19	0 2	6 33	2 46	21 29	0 7	12 38	1 46	31 3	15 13	17 39	17 42	4 39		n.a.
T 13	16 29	16 45	0n25	22 53	2 5	0 35	1 1	7 34	0 33	20 20	0 2	6 35	2 46	21 29	0 7	12 38	1 46	31 2	15 13	17 39	17 42	4 37		n.a.
W14	16 11	13 48	1 31	22 33	2 7	1 6	1 5	7 16	0 32	20 21	0 1	6 36	2 46	21 29	0 7	12 38	1 46	31 2	15 13	17 39	17 43	4 35		n.a.
T 15	15 53	10 19	2 32	22 11	2 8	1 37	1 10	6 59	0 32	20 21	0 1	6 38	2 46	21 29	0 7	12 39	1 46	31 2	15 13	17 40	17 44	4 33		n.a.
F 16	15 34	6 27	3 26	21 48	2 8	2 8	1 15	6 41	0 31	20 22	0 1	6 39	2 46	21 29	0 7	12 39	1 45	31 1	15 13	17 40	17 45	4 31		n.a.
S 17	15 15	2 22	4 11	21 23	2 9	2 39	1 19	6 23	0 30	20 23	0 1	6 41	2 47	21 29	0 7	12 39	1 45	31 1	15 13	17 40	17 46	4 29		n.a.
S 18	14 56	1s48	4 46	20 55	2 8	3 10	1 24	6 6	0 30	20 23	0 1	6 42	2 47	21 29	0 7	12 39	1 45	31 0	15 13	17 40	17 47	4 26		n.a.
M19	14 37	5 55	5 8	20 27	2 8	3 40	1 29	5 48	0 29	20 24	0 1	6 44	2 47	21 29	0 7	12 40	1 45	31 0	15 13	17 41	17 48	4 24		n.a.
T 20	14 18	9 51	5 17	19 56	2 6	4 11	1 34	5 30	0 28	20 25	0 1	6 46	2 47	21 29	0 7	12 40	1 45	30 59	15 14	17 41	17 49	4 22		n.a.
W21	13 58	13 26	5 12	19 23	2 4	4 41	1 38	5 12	0 28	20 26	0 0	6 47	2 47	21 29	0 7	12 40	1 45	30 59	15 14	17 41	17 50	4 20		n.a.
T 22	13 39	16 31	4 52	18 48	2 2	5 11	1 43	4 55	0 27	20 27	0 0	6 49	2 48	21 29	0 7	12 41	1 45	30 58	15 14	17 41	17 50	4 18		n.a.
F 23	13 18	18 53	4 17	18 12	1 59	5 41	1 48	4 37	0 26	20 28	0 0	6 51	2 48	21 29	0 7	12 41	1 45	30 58	15 14	17 41	17 51	4 16		n.a.
S 24	12 58	20 20	3 28	17 33	1 56	6 11	1 53	4 19	0 26	20 29	0 0	6 52	2 48	21 29	0 7	12 41	1 45	30 58	15 14	17 41	17 52	4 14		n.a.
S 25	12 38	20 39	2 26	16 53	1 52	6 41	1 58	4 1	0 25	20 30	0n 0	6 54	2 48	21 29	0 7	12 42	1 45	30 57	15 14	17 40	17 53	4 11		n.a.
M26	12 17	19 42	1 13	16 11	1 47	7 10	2 2	3 43	0 24	20 31	0 0	6 56	2 48	21 29	0 7	12 42	1 45	30 57	15 14	17 40	17 54	4 9		n.a.
T 27	11 56	17 26	0s 7	15 27	1 42	7 40	2 7	3 26	0 24	20 32	0 0	6 58	2 48	21 29	0 7	12 43	1 45	30 56	15 14	17 40	17 55	4 7		n.a.
W28	11 35	13 58	1 28	14 41	1 37	8 9	2 12	3 8	0 23	20 33	0 0	6 59	2 48	21 29	0 7	12 43	1 45	30 56	15 14	17 40	17 56	4 5		n.a.
T 29	11s14	9s33	2s43	13s53	1s31	8n38	2n17	2s50	0s22	20n34	0n 1	7n 1	2n48	21n29	0n 7	12n43	1s45	30s56	15s14	17n40	17n57	4n 3		n.a.

Julian Day Number = 1390902.5, Delta T = 06h34m26s
Ecliptic obliquity = 23°48'06, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'10, Lahiri = -16°27'10 Julian Calendar 1 Feb. 905 BCE == Greg. Calendar 23 Jan. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

MARCH 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 0 20	2♓ 6'21	27♓25	29♒40	17♈23	24♓32	0♊33	18°R52	4♊36	7♉58	15♒25	11°R10	10♌11	28♍50	n.a.	F 1
S 2	10 4 16	3° 5'12	12♈25	1♓42	18°25	25°15	0°38	18♍48	4°36	7°59	15°26	11♌ 8	10° 8	28°56	n.a.	S 2
S 3	10 8 13	4° 4'00	27°11	3°46	19°27	25°58	0°43	18°43	4°37	8° 0	15°28	11° 5	10° 5	29° 3	n.a.	S 3
M 4	10 12 9	5° 2'46	11♉37	5°50	20°27	26°40	0°49	18°39	4°38	8° 2	15°29	11° 2	10° 2	29°10	n.a.	M 4
T 5	10 16 6	6° 1'30	25°39	7°55	21°28	27°23	0°54	18°35	4°38	8° 3	15°31	11° 1	9°59	29°16	n.a.	T 5
W 6	10 20 2	7° 0'12	9♊18	10° 1	22°28	28° 6	1° 0	18°30	4°39	8° 4	15°32	11°D 1	9°55	29°23	n.a.	W 6
T 7	10 23 59	7°58'51	22°33	12° 7	23°28	28°48	1° 6	18°26	4°40	8° 5	15°34	11° 1	9°52	29°30	n.a.	T 7
F 8	10 27 56	8°57'27	5♋28	14°13	24°27	29°31	1°12	18°22	4°41	8° 7	15°35	11° 3	9°49	29°37	n.a.	F 8
S 9	10 31 52	9°56'02	18° 5	16°19	25°26	0♈13	1°18	18°17	4°42	8° 8	15°37	11° 4	9°46	29°43	n.a.	S 9
S 10	10 35 49	10°54'34	0♌28	18°24	26°25	0°56	1°24	18°13	4°43	8° 9	15°38	11° 6	9°43	29°50	n.a.	S 10
M11	10 39 45	11°53'04	12°40	20°29	27°23	1°38	1°31	18° 8	4°44	8°11	15°39	11°R 6	9°40	29°57	n.a.	M11
T 12	10 43 42	12°51'32	24°43	22°32	28°20	2°21	1°38	18° 4	4°45	8°12	15°41	11° 5	9°36	0♎ 3	n.a.	T 12
W13	10 47 38	13°49'57	6♍40	24°34	29°17	3° 3	1°44	17°59	4°46	8°14	15°42	11° 3	9°33	0°10	n.a.	W13
T 14	10 51 35	14°48'21	18°34	26°34	0♉14	3°45	1°51	17°55	4°47	8°15	15°44	10°59	9°30	0°17	n.a.	T 14
F 15	10 55 31	15°46'42	0♎25	28°33	1°10	4°27	1°58	17°50	4°49	8°17	15°45	10°53	9°27	0°23	n.a.	F 15
S 16	10 59 28	16°45'02	12°16	0♈28	2° 6	5° 9	2° 6	17°46	4°50	8°18	15°46	10°47	9°24	0°30	n.a.	S 16
S 17	11 3 24	17°43'19	24° 9	2°22	3° 0	5°52	2°13	17°41	4°51	8°20	15°48	10°40	9°21	0°37	n.a.	S 17
M18	11 7 21	18°41'35	6♏ 6	4°12	3°55	6°34	2°20	17°37	4°53	8°21	15°49	10°34	9°17	0°43	n.a.	M18
T 19	11 11 18	19°39'50	18° 9	5°59	4°49	7°16	2°28	17°32	4°54	8°23	15°50	10°28	9°14	0°50	n.a.	T 19
W20	11 15 14	20°38'02	0♐23	7°42	5°42	7°58	2°36	17°27	4°55	8°24	15°52	10°24	9°11	0°57	n.a.	W20
T 21	11 19 11	21°36'13	12°51	9°22	6°34	8°40	2°44	17°23	4°57	8°26	15°53	10°22	9° 8	1° 4	n.a.	T 21
F 22	11 23 7	22°34'23	25°36	10°58	7°26	9°22	2°52	17°18	4°59	8°28	15°54	10°D22	9° 5	1°10	n.a.	F 22
S 23	11 27 4	23°32'31	8♑43	12°30	8°17	10° 3	3° 0	17°14	5° 0	8°29	15°56	10°23	9° 1	1°17	n.a.	S 23
S 24	11 31 0	24°30'37	22°15	13°58	9° 8	10°45	3° 8	17° 9	5° 2	8°31	15°57	10°24	8°58	1°24	n.a.	S 24
M25	11 34 57	25°28'42	6♒13	15°22	9°58	11°27	3°16	17° 5	5° 4	8°33	15°58	10°R25	8°55	1°30	n.a.	M25
T 26	11 38 53	26°26'45	20°39	16°41	10°47	12° 9	3°25	17° 1	5° 5	8°35	15°59	10°25	8°52	1°37	n.a.	T 26
W27	11 42 50	27°24'47	5♓29	17°56	11°35	12°50	3°33	16°56	5° 7	8°36	16° 1	10°23	8°49	1°44	n.a.	W27
T 28	11 46 47	28°22'47	20°36	19° 6	12°22	13°32	3°42	16°52	5° 9	8°38	16° 2	10°18	8°46	1°50	n.a.	T 28
F 29	11 50 43	29°20'45	5♈53	20°12	13° 9	14°14	3°51	16°47	5°11	8°40	16° 3	10°12	8°42	1°57	n.a.	F 29
S 30	11 54 40	0♈18'41	21° 7	21°14	13°55	14°55	4° 0	16°43	5°13	8°42	16° 4	10° 5	8°39	2° 4	n.a.	S 30
S 31	11 58 36	1♈16'36	6♉ 9	22♈10	14♉40	15♈37	4♊ 9	16♍39	5♊15	8♉44	16♒ 5	9♌57	8♌36	2♎10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s53	4s31	3s48	13s 4	1s24	9n 6	2n22	2s32	0s22	20n35	0n 1	7n 3	2n49	21n29	0n 7	12n44	1s45	30s55	15s14	17n41	17n57	4n 1		n.a.
S 2	10 32	0n45	4 36	12 13	1 17	9 35	2 26	2 14	0 21	20 36	0 1	7 5	2 49	21 29	0 7	12 44	1 44	30 55	15 15	17 42	17 58	3 58		n.a.
S 3	10 10	5 53	5 6	11 21	1 9	10 3	2 31	1 56	0 20	20 38	0 1	7 6	2 49	21 30	0 7	12 45	1 44	30 54	15 15	17 43	17 59	3 56		n.a.
M 4	9 48	10 34	5 15	10 27	1 1	10 30	2 36	1 39	0 20	20 39	0 1	7 8	2 49	21 30	0 7	12 45	1 44	30 54	15 15	17 43	18 0	3 54		n.a.
T 5	9 26	14 32	5 5	9 31	0 52	10 58	2 41	1 21	0 19	20 40	0 1	7 10	2 49	21 30	0 7	12 46	1 44	30 54	15 15	17 44	18 1	3 52		n.a.
W 6	9 4	17 37	4 37	8 35	0 42	11 25	2 45	1 3	0 19	20 41	0 1	7 12	2 49	21 30	0 7	12 46	1 44	30 53	15 15	17 44	18 2	3 50		n.a.
T 7	8 42	19 40	3 56	7 37	0 33	11 52	2 50	0 45	0 18	20 43	0 1	7 14	2 49	21 30	0 7	12 47	1 44	30 53	15 15	17 44	18 3	3 48		n.a.
F 8	8 20	20 38	3 3	6 39	0 23	12 19	2 54	0 27	0 17	20 44	0 2	7 16	2 49	21 30	0 7	12 47	1 44	30 53	15 15	17 43	18 3	3 45		n.a.
S 9	7 58	20 32	2 3	5 40	0 12	12 45	2 59	0 10	0 17	20 46	0 2	7 17	2 49	21 30	0 7	12 47	1 44	30 52	15 16	17 43	18 4	3 43		n.a.
S 10	7 35	19 25	0 58	4 40	0 1	13 11	3 4	0n 8	0 16	20 47	0 2	7 19	2 49	21 31	0 7	12 48	1 44	30 52	15 16	17 42	18 5	3 41		n.a.
M11	7 13	17 24	0n 9	3 41	0n10	13 37	3 8	0 26	0 15	20 48	0 2	7 21	2 49	21 31	0 7	12 48	1 44	30 52	15 16	17 42	18 6	3 39		n.a.
T 12	6 50	14 38	1 14	2 41	0 21	14 2	3 12	0 43	0 15	20 50	0 2	7 23	2 49	21 31	0 7	12 49	1 44	30 52	15 16	17 43	18 7	3 37		n.a.
W13	6 27	11 17	2 15	1 42	0 32	14 27	3 17	1 1	0 14	20 51	0 2	7 25	2 50	21 31	0 7	12 50	1 44	30 51	15 16	17 43	18 8	3 34		n.a.
T 14	6 4	7 30	3 10	0 43	0 44	14 51	3 21	1 19	0 13	20 53	0 2	7 27	2 50	21 31	0 7	12 50	1 44	30 51	15 16	17 44	18 9	3 32		n.a.
F 15	5 41	3 27	3 57	0n15	0 55	15 15	3 25	1 36	0 13	20 55	0 2	7 28	2 50	21 32	0 7	12 51	1 44	30 51	15 17	17 46	18 9	3 30		n.a.
S 16	5 18	0s44	4 33	1 12	1 6	15 39	3 30	1 54	0 12	20 56	0 3	7 30	2 50	21 32	0 7	12 51	1 44	30 50	15 17	17 48	18 10	3 28		n.a.
S 17	4 55	4 54	4 58	2 8	1 17	16 2	3 34	2 11	0 11	20 58	0 3	7 32	2 50	21 32	0 7	12 52	1 44	30 50	15 17	17 50	18 11	3 26		n.a.
M18	4 32	8 54	5 9	3 2	1 28	16 25	3 38	2 29	0 11	20 59	0 3	7 34	2 50	21 32	0 7	12 52	1 44	30 50	15 17	17 51	18 12	3 24		n.a.
T 19	4 9	12 35	5 7	3 54	1 38	16 48	3 42	2 46	0 10	21 1	0 3	7 36	2 50	21 33	0 7	12 53	1 44	30 50	15 17	17 53	18 13	3 21		n.a.
W20	3 46	15 47	4 52	4 45	1 48	17 9	3 46	3 4	0 9	21 3	0 3	7 37	2 50	21 33	0 7	12 53	1 44	30 49	15 18	17 54	18 14	3 19		n.a.
T 21	3 23	18 21	4 22	5 33	1 57	17 31	3 50	3 21	0 9	21 4	0 3	7 39	2 50	21 33	0 7	12 54	1 43	30 49	15 18	17 54	18 15	3 17		n.a.
F 22	2 59	20 5	3 39	6 20	2 6	17 52	3 53	3 38	0 8	21 6	0 3	7 41	2 50	21 34	0 7	12 55	1 43	30 49	15 18	17 54	18 15	3 15		n.a.
S 23	2 36	20 48	2 43	7 4	2 14	18 13	3 57	3 55	0 8	21 8	0 3	7 43	2 50	21 34	0 7	12 55	1 43	30 49	15 18	17 54	18 16	3 13		n.a.
S 24	2 13	20 20	1 37	7 45	2 22	18 33	4 0	4 13	0 7	21 9	0 3	7 45	2 50	21 34	0 7	12 56	1 43	30 49	15 18	17 54	18 17	3 10		n.a.
M25	1 49	18 38	0 23	8 25	2 28	18 52	4 4	4 30	0 6	21 11	0 4	7 46	2 50	21 35	0 7	12 56	1 43	30 48	15 19	17 54	18 18	3 8		n.a.
T 26	1 26	15 42	0s55	9 1	2 34	19 11	4 7	4 47	0 6	21 13	0 4	7 48	2 50	21 35	0 7	12 57	1 43	30 48	15 19	17 54	18 19	3 6		n.a.
W27	1 3	11 40	2 11	9 35	2 40	19 30	4 10	5 4	0 5	21 15	0 4	7 50	2 50	21 35	0 7	12 58	1 43	30 48	15 19	17 54	18 20	3 4		n.a.
T 28	0 39	6 49	3 19	10 7	2 44	19 48	4 13	5 21	0 4	21 16	0 4	7 52	2 50	21 36	0 7	12 58	1 43	30 48	15 19	17 56	18 21	3 1		n.a.
F 29	0 16	1 31	4 14	10 35	2 47	20 5	4 16	5 38	0 4	21 18	0 4	7 53	2 50	21 36	0 7	12 59	1 43	30 48	15 20	17 57	18 21	2 59		n.a.
S 30	0n 8	3n53	4 50	11 1	2 50	20 22	4 19	5 55	0 3	21 20	0 4	7 55	2 49	21 36	0 7	12 59	1 43	30 48	15 20	17 59	18 22	2 57		n.a.
S 31	0n31	8n57	5s 6	11n24	2n51	20n38	4n22	6n12	0s 3	21n22	0n 4	7n57	2n49	21n37	0n 7	13n 0	1s43	30s48	15s20	18n 1	18n23	2n55		n.a.

Julian Day Number = 1390931.5, Delta T = 06h34m24s
Ecliptic obliquity = 23°48'07, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'06, Lahiri = -16°27'06 Julian Calendar 1 March 905 BCE == Greg. Calendar 21 Feb. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

APRIL 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 2 33	2♈14'29	20♉50	23♈ 2	15♉23	16♈18	4♊18	16°R34	5♊17	8♉45	16♒ 6	9°R50	8♌33	2♎17	n.a.	M 1
T 2	12 6 29	3°12'20	5♊ 4	23°49	16° 6	17° 0	4°27	16♍30	5°19	8°47	16° 8	9♌45	8°30	2°24	n.a.	T 2
W 3	12 10 26	4°10'09	18°49	24°32	16°48	17°41	4°37	16°26	5°21	8°49	16° 9	9°42	8°26	2°31	n.a.	W 3
T 4	12 14 22	5° 7'56	2♋ 6	25° 9	17°29	18°22	4°46	16°22	5°23	8°51	16°10	9°D41	8°23	2°37	n.a.	T 4
F 5	12 18 19	6° 5'42	14°59	25°41	18° 9	19° 4	4°56	16°18	5°26	8°53	16°11	9°41	8°20	2°44	n.a.	F 5
S 6	12 22 15	7° 3'26	27°30	26° 8	18°47	19°45	5° 5	16°14	5°28	8°55	16°12	9°42	8°17	2°51	n.a.	S 6
S 7	12 26 12	8° 1'07	9♌45	26°30	19°25	20°26	5°15	16° 9	5°30	8°57	16°13	9°R43	8°14	2°57	n.a.	S 7
M 8	12 30 9	8°58'47	21°49	26°48	20° 1	21° 7	5°25	16° 5	5°32	8°59	16°14	9°42	8°11	3° 4	n.a.	M 8
T 9	12 34 5	9°56'26	3♍44	27° 0	20°36	21°48	5°35	16° 2	5°35	9° 1	16°15	9°39	8° 7	3°11	n.a.	T 9
W10	12 38 2	10°54'03	15°36	27° 7	21°10	22°29	5°45	15°58	5°37	9° 3	16°16	9°34	8° 4	3°17	n.a.	W10
T 11	12 41 58	11°51'38	27°26	27°R 9	21°42	23°10	5°55	15°54	5°40	9° 5	16°17	9°26	8° 1	3°24	n.a.	T 11
F 12	12 45 55	12°49'12	9♎17	27° 7	22°12	23°51	6° 6	15°50	5°42	9° 7	16°18	9°16	7°58	3°31	n.a.	F 12
S 13	12 49 51	13°46'44	21°11	27° 0	22°42	24°32	6°16	15°46	5°45	9° 9	16°19	9° 4	7°55	3°38	n.a.	S 13
S 14	12 53 48	14°44'15	3♏ 8	26°48	23° 9	25°13	6°26	15°43	5°47	9°11	16°20	8°52	7°52	3°44	n.a.	S 14
M15	12 57 44	15°41'45	15°12	26°32	23°36	25°54	6°37	15°39	5°50	9°13	16°21	8°41	7°48	3°51	n.a.	M15
T 16	13 1 41	16°39'14	27°22	26°13	24° 0	26°35	6°48	15°35	5°52	9°15	16°22	8°31	7°45	3°58	n.a.	T 16
W17	13 5 38	17°36'42	9♐41	25°50	24°23	27°16	6°58	15°32	5°55	9°17	16°22	8°23	7°42	4° 4	n.a.	W17
T 18	13 9 34	18°34'08	22°13	25°24	24°44	27°56	7° 9	15°28	5°58	9°20	16°23	8°17	7°39	4°11	n.a.	T 18
F 19	13 13 31	19°31'34	4♑59	24°55	25° 3	28°37	7°20	15°25	6° 0	9°22	16°24	8°15	7°36	4°18	n.a.	F 19
S 20	13 17 27	20°28'59	18° 2	24°24	25°20	29°18	7°31	15°22	6° 3	9°24	16°25	8°D14	7°32	4°24	n.a.	S 20
S 21	13 21 24	21°26'23	1♒28	23°52	25°36	29°58	7°42	15°19	6° 6	9°26	16°26	8°R14	7°29	4°31	n.a.	S 21
M22	13 25 20	22°23'47	15°17	23°18	25°49	0♉39	7°53	15°15	6° 9	9°28	16°27	8°14	7°26	4°38	n.a.	M22
T 23	13 29 17	23°21'09	29°31	22°44	26° 0	1°19	8° 4	15°12	6°12	9°30	16°27	8°12	7°23	4°45	n.a.	T 23
W24	13 33 13	24°18'31	14♓ 9	22°11	26°10	2° 0	8°15	15° 9	6°15	9°32	16°28	8° 9	7°20	4°51	n.a.	W24
T 25	13 37 10	25°15'52	29° 7	21°38	26°17	2°40	8°27	15° 6	6°18	9°35	16°29	8° 3	7°17	4°58	n.a.	T 25
F 26	13 41 7	26°13'12	14♈18	21° 6	26°22	3°21	8°38	15° 3	6°20	9°37	16°29	7°54	7°13	5° 5	n.a.	F 26
S 27	13 45 3	27°10'31	29°30	20°36	26°24	4° 1	8°49	15° 1	6°23	9°39	16°30	7°44	7°10	5°11	n.a.	S 27
S 28	13 49 0	28° 7'49	14♉35	20° 9	26°R25	4°42	9° 1	14°58	6°26	9°41	16°31	7°33	7° 7	5°18	n.a.	S 28
M29	13 52 56	29° 5'07	29°21	19°44	26°23	5°22	9°13	14°55	6°30	9°43	16°31	7°23	7° 4	5°25	n.a.	M29
T 30	13 56 53	0♉ 2'23	13♊42	19♈22	26♉18	6♉ 2	9♊24	14♍53	6♊33	9♉46	16♒32	7♌15	7♌ 1	5♎31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n54	13n23	5s 1	11n45	2n52	20n54	4n24	6n28	0s 2	21n24	0n 4	7n58	2n49	21n37	0n 7	13n 1	1s43	30s47	15s20	18n 3	18n24	2n53		n.a.
T 2	1 18	16 55	4 38	12 2	2 52	21 9	4 27	6 45	0 1	21 26	0 4	8 0	2 49	21 37	0 7	13 1	1 43	30 47	15 21	18 5	18 25	2 50		n.a.
W 3	1 41	19 22	3 59	12 17	2 50	21 24	4 29	7 2	0 1	21 27	0 4	8 1	2 49	21 38	0 7	13 2	1 43	30 47	15 21	18 5	18 26	2 48		n.a.
T 4	2 4	20 39	3 8	12 28	2 48	21 38	4 31	7 18	0 0	21 29	0 5	8 3	2 49	21 38	0 7	13 3	1 43	30 47	15 21	18 6	18 26	2 46		n.a.
F 5	2 27	20 49	2 9	12 37	2 44	21 51	4 33	7 35	0n 0	21 31	0 5	8 5	2 49	21 39	0 7	13 3	1 43	30 47	15 22	18 6	18 27	2 44		n.a.
S 6	2 51	19 55	1 5	12 43	2 40	22 4	4 35	7 51	0 1	21 33	0 5	8 6	2 49	21 39	0 7	13 4	1 43	30 47	15 22	18 5	18 28	2 42		n.a.
S 7	3 14	18 5	0n 0	12 46	2 34	22 16	4 36	8 8	0 2	21 35	0 5	8 8	2 49	21 39	0 7	13 5	1 43	30 47	15 22	18 5	18 29	2 39		n.a.
M 8	3 37	15 28	1 4	12 46	2 27	22 27	4 38	8 24	0 2	21 37	0 5	8 9	2 49	21 40	0 7	13 5	1 43	30 47	15 22	18 5	18 30	2 37		n.a.
T 9	4 0	12 13	2 5	12 43	2 19	22 38	4 39	8 40	0 3	21 39	0 5	8 11	2 49	21 40	0 7	13 6	1 43	30 47	15 23	18 6	18 31	2 35		n.a.
W10	4 23	8 31	2 59	12 37	2 10	22 48	4 39	8 56	0 4	21 41	0 5	8 12	2 49	21 41	0 7	13 7	1 43	30 47	15 23	18 8	18 31	2 33		n.a.
T 11	4 45	4 29	3 46	12 29	2 0	22 58	4 40	9 12	0 4	21 42	0 5	8 13	2 48	21 41	0 7	13 7	1 43	30 47	15 23	18 10	18 32	2 30		n.a.
F 12	5 8	0 17	4 23	12 17	1 49	23 6	4 41	9 28	0 5	21 44	0 5	8 15	2 48	21 42	0 7	13 8	1 43	30 47	15 24	18 12	18 33	2 28		n.a.
S 13	5 31	3s56	4 48	12 3	1 37	23 14	4 41	9 44	0 5	21 46	0 5	8 16	2 48	21 42	0 7	13 9	1 43	30 47	15 24	18 16	18 34	2 26		n.a.
S 14	5 54	8 2	5 1	11 47	1 24	23 22	4 41	10 0	0 6	21 48	0 6	8 18	2 48	21 42	0 7	13 9	1 42	30 47	15 24	18 19	18 35	2 24		n.a.
M15	6 16	11 51	5 0	11 28	1 10	23 28	4 40	10 15	0 7	21 50	0 6	8 19	2 48	21 43	0 7	13 10	1 42	30 47	15 25	18 22	18 36	2 21		n.a.
T 16	6 39	15 13	4 46	11 7	0 55	23 34	4 39	10 31	0 7	21 52	0 6	8 20	2 48	21 43	0 7	13 11	1 42	30 47	15 25	18 25	18 36	2 19		n.a.
W17	7 1	17 58	4 19	10 44	0 39	23 39	4 38	10 46	0 8	21 54	0 6	8 21	2 48	21 44	0 7	13 11	1 42	30 47	15 25	18 27	18 37	2 17		n.a.
T 18	7 23	19 56	3 39	10 19	0 23	23 43	4 37	11 2	0 8	21 56	0 6	8 23	2 48	21 44	0 7	13 12	1 42	30 47	15 26	18 28	18 38	2 15		n.a.
F 19	7 45	20 56	2 47	9 53	0 6	23 46	4 36	11 17	0 9	21 58	0 6	8 24	2 47	21 45	0 7	13 13	1 42	30 47	15 26	18 29	18 39	2 12		n.a.
S 20	8 7	20 50	1 45	9 26	0s11	23 48	4 34	11 32	0 9	22 0	0 6	8 25	2 47	21 45	0 7	13 14	1 42	30 47	15 26	18 29	18 40	2 10		n.a.
S 21	8 29	19 33	0 36	8 58	0 28	23 50	4 31	11 47	0 10	22 2	0 6	8 26	2 47	21 46	0 7	13 14	1 42	30 47	15 27	18 29	18 41	2 8		n.a.
M22	8 51	17 5	0s37	8 30	0 45	23 51	4 28	12 2	0 11	22 4	0 6	8 27	2 47	21 46	0 7	13 15	1 42	30 47	15 27	18 29	18 41	2 6		n.a.
T 23	9 12	13 32	1 50	8 1	1 2	23 50	4 25	12 17	0 11	22 6	0 6	8 28	2 47	21 47	0 7	13 16	1 42	30 47	15 27	18 29	18 42	2 3		n.a.
W24	9 34	9 3	2 58	7 33	1 18	23 49	4 22	12 32	0 12	22 7	0 7	8 29	2 47	21 47	0 7	13 16	1 42	30 47	15 28	18 30	18 43	2 1		n.a.
T 25	9 55	3 56	3 55	7 6	1 35	23 47	4 18	12 47	0 12	22 9	0 7	8 30	2 46	21 48	0 7	13 17	1 42	30 47	15 28	18 32	18 44	1 59		n.a.
F 26	10 16	1n29	4 36	6 39	1 50	23 44	4 14	13 1	0 13	22 11	0 7	8 31	2 46	21 48	0 7	13 18	1 42	30 47	15 28	18 34	18 45	1 57		n.a.
S 27	10 37	6 49	4 58	6 14	2 5	23 40	4 9	13 16	0 14	22 13	0 7	8 32	2 46	21 49	0 7	13 19	1 42	30 47	15 29	18 37	18 46	1 54		n.a.
S 28	10 58	11 42	4 59	5 51	2 19	23 35	4 3	13 30	0 14	22 15	0 7	8 33	2 46	21 49	0 7	13 19	1 42	30 47	15 29	18 40	18 46	1 52		n.a.
M29	11 19	15 46	4 39	5 29	2 33	23 29	3 58	13 44	0 15	22 17	0 7	8 34	2 46	21 50	0 7	13 20	1 42	30 48	15 29	18 42	18 47	1 50		n.a.
T 30	11n39	18n46	4s 3	5n 9	2s45	23n22	3n52	13n58	0n15	22n19	0n 7	8n35	2n45	21n51	0n 7	13n21	1s42	30s48	15s30	18n44	18n48	1n48		n.a.

Julian Day Number = 1390962.5, Delta T = 06h34m23s
Ecliptic obliquity = 23°48'07, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°34'02, Lahiri = -16°27'01 Julian Calendar 1 Apr. 905 BCE == Greg. Calendar 23 March 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

MAY 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 0 49	0♉59'38	27♊33	19°R 4	26°R12	6♉43	9♊36	14°R50	6♊36	9♉48	16♒32	7°R 9	6♌58	5♎38	n.a.	W 1
T 2	14 4 46	1°56'53	10♋56	18♈50	26♉ 2	7°23	9°48	14♍48	6°39	9°50	16°33	7♌ 6	6°54	5°45	n.a.	T 2
F 3	14 8 42	2°54'06	23°51	18°39	25°51	8° 3	10° 0	14°46	6°42	9°52	16°34	7° 5	6°51	5°52	n.a.	F 3
S 4	14 12 39	3°51'18	6♌23	18°33	25°37	8°43	10°12	14°44	6°45	9°55	16°34	7° 5	6°48	5°58	n.a.	S 4
S 5	14 16 36	4°48'29	18°38	18°D31	25°20	9°23	10°23	14°41	6°48	9°57	16°35	7° 5	6°45	6° 5	n.a.	S 5
M 6	14 20 32	5°45'40	0♍39	18°34	25° 2	10° 3	10°36	14°39	6°52	9°59	16°35	7° 3	6°42	6°12	n.a.	M 6
T 7	14 24 29	6°42'49	12°32	18°41	24°41	10°43	10°48	14°37	6°55	10° 1	16°35	7° 0	6°38	6°18	n.a.	T 7
W 8	14 28 25	7°39'58	24°22	18°53	24°18	11°23	11° 0	14°36	6°58	10° 3	16°36	6°54	6°35	6°25	n.a.	W 8
T 9	14 32 22	8°37'05	6♎13	19° 9	23°52	12° 3	11°12	14°34	7° 1	10° 6	16°36	6°45	6°32	6°32	n.a.	T 9
F 10	14 36 18	9°34'13	18° 6	19°30	23°25	12°43	11°24	14°32	7° 5	10° 8	16°37	6°34	6°29	6°39	n.a.	F 10
S 11	14 40 15	10°31'19	0♏ 5	19°56	22°56	13°23	11°36	14°31	7° 8	10°10	16°37	6°21	6°26	6°45	n.a.	S 11
S 12	14 44 11	11°28'25	12°10	20°26	22°25	14° 3	11°49	14°29	7°11	10°12	16°37	6° 7	6°23	6°52	n.a.	S 12
M13	14 48 8	12°25'31	24°24	21° 0	21°52	14°43	12° 1	14°28	7°15	10°15	16°38	5°54	6°19	6°59	n.a.	M13
T 14	14 52 5	13°22'37	6♐46	21°38	21°18	15°23	12°13	14°26	7°18	10°17	16°38	5°43	6°16	7° 5	n.a.	T 14
W15	14 56 1	14°19'42	19°18	22°21	20°43	16° 2	12°26	14°25	7°21	10°19	16°38	5°34	6°13	7°12	n.a.	W15
T 16	14 59 58	15°16'47	2♑ 0	23° 8	20° 7	16°42	12°38	14°24	7°25	10°21	16°38	5°28	6°10	7°19	n.a.	T 16
F 17	15 3 54	16°13'52	14°55	23°59	19°31	17°22	12°51	14°23	7°28	10°24	16°39	5°24	6° 7	7°25	n.a.	F 17
S 18	15 7 51	17°10'57	28° 5	24°54	18°53	18° 2	13° 4	14°22	7°32	10°26	16°39	5°23	6° 3	7°32	n.a.	S 18
S 19	15 11 47	18° 8'02	11♒30	25°54	18°16	18°41	13°16	14°21	7°35	10°28	16°39	5°23	6° 0	7°39	n.a.	S 19
M20	15 15 44	19° 5'07	25°15	26°57	17°38	19°21	13°29	14°20	7°39	10°30	16°39	5°23	5°57	7°46	n.a.	M20
T 21	15 19 41	20° 2'12	9♓19	28° 4	17° 1	20° 0	13°42	14°20	7°42	10°33	16°39	5°21	5°54	7°52	n.a.	T 21
W22	15 23 37	20°59'17	23°43	29°14	16°24	20°40	13°54	14°19	7°46	10°35	16°39	5°18	5°51	7°59	n.a.	W22
T 23	15 27 34	21°56'23	8♈23	0♉29	15°48	21°19	14° 7	14°19	7°49	10°37	16°40	5°13	5°48	8° 6	n.a.	T 23
F 24	15 31 30	22°53'29	23°15	1°47	15°13	21°59	14°20	14°18	7°53	10°39	16°40	5° 4	5°44	8°12	n.a.	F 24
S 25	15 35 27	23°50'35	8♉11	3° 9	14°38	22°38	14°33	14°18	7°56	10°41	16°40	4°55	5°41	8°19	n.a.	S 25
S 26	15 39 23	24°47'41	23° 2	4°34	14° 6	23°18	14°46	14°18	8° 0	10°44	16°R40	4°45	5°38	8°26	n.a.	S 26
M27	15 43 20	25°44'47	7♊40	6° 3	13°34	23°57	14°59	14°D18	8° 4	10°46	16°40	4°35	5°35	8°33	n.a.	M27
T 28	15 47 16	26°41'53	21°56	7°36	13° 5	24°37	15°12	14°18	8° 7	10°48	16°40	4°27	5°32	8°39	n.a.	T 28
W29	15 51 13	27°38'59	5♋47	9°12	12°37	25°16	15°25	14°18	8°11	10°50	16°40	4°22	5°29	8°46	n.a.	W29
T 30	15 55 10	28°36'05	19°10	10°51	12°11	25°55	15°38	14°18	8°14	10°52	16°39	4°19	5°25	8°53	n.a.	T 30
F 31	15 59 6	29♉33'12	2♌ 8	12♉34	11♉47	26♉35	15♊51	14♍19	8♊18	10♉54	16♒39	4°D18	5♌22	8♎59	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	12n 0	20n34	3s13	4n52	2s56	23n14	3n45	14n13	0n16	22n21	0n 7	8n35	2n45	21n51	0n 7	13n21	1s42	30s48	15s30	18n46	18n49	1n45			n.a.
T 2	12 20	21 7	2 14	4 37	3 6	23 5	3 38	14 26	0 16	22 23	0 7	8 36	2 45	21 52	0 7	13 22	1 42	30 48	15 30	18 47	18 50	1 43			n.a.
F 3	12 40	20 31	1 9	4 25	3 15	22 54	3 30	14 40	0 17	22 25	0 7	8 37	2 45	21 52	0 7	13 23	1 42	30 48	15 31	18 47	18 50	1 41			n.a.
S 4	13 0	18 54	0 4	4 16	3 23	22 43	3 22	14 54	0 18	22 26	0 8	8 38	2 45	21 53	0 7	13 24	1 42	30 48	15 31	18 47	18 51	1 39			n.a.
S 5	13 19	16 26	1n 1	4 9	3 29	22 30	3 13	15 7	0 18	22 28	0 8	8 38	2 44	21 53	0 7	13 24	1 42	30 49	15 31	18 47	18 52	1 36			n.a.
M 6	13 39	13 18	2 1	4 5	3 34	22 17	3 4	15 21	0 19	22 30	0 8	8 39	2 44	21 54	0 7	13 25	1 42	30 49	15 32	18 47	18 53	1 34			n.a.
T 7	13 58	9 39	2 56	4 4	3 39	22 2	2 54	15 34	0 19	22 32	0 8	8 39	2 44	21 54	0 7	13 26	1 42	30 49	15 32	18 48	18 54	1 32			n.a.
W 8	14 17	5 39	3 42	4 5	3 42	21 46	2 44	15 47	0 20	22 34	0 8	8 40	2 44	21 55	0 7	13 27	1 42	30 49	15 33	18 50	18 54	1 30			n.a.
T 9	14 35	1 27	4 19	4 10	3 44	21 29	2 33	16 0	0 20	22 36	0 8	8 40	2 44	21 56	0 7	13 27	1 42	30 49	15 33	18 52	18 55	1 27			n.a.
F 10	14 54	2s49	4 45	4 17	3 45	21 11	2 22	16 13	0 21	22 37	0 8	8 41	2 43	21 56	0 7	13 28	1 42	30 50	15 33	18 55	18 56	1 25			n.a.
S 11	15 12	7 1	4 58	4 27	3 45	20 53	2 10	16 26	0 21	22 39	0 8	8 41	2 43	21 57	0 7	13 29	1 42	30 50	15 34	18 58	18 57	1 23			n.a.
S 12	15 30	11 0	4 58	4 39	3 44	20 33	1 58	16 39	0 22	22 41	0 8	8 42	2 43	21 57	0 7	13 29	1 42	30 50	15 34	19 2	18 58	1 20			n.a.
M13	15 48	14 33	4 45	4 54	3 42	20 12	1 45	16 51	0 22	22 43	0 8	8 42	2 43	21 58	0 7	13 30	1 42	30 50	15 34	19 5	18 59	1 18			n.a.
T 14	16 5	17 32	4 18	5 11	3 39	19 51	1 32	17 4	0 23	22 44	0 9	8 42	2 42	21 58	0 7	13 31	1 42	30 51	15 35	19 8	18 59	1 16			n.a.
W15	16 23	19 45	3 38	5 30	3 35	19 29	1 19	17 16	0 24	22 46	0 9	8 43	2 42	21 59	0 7	13 32	1 42	30 51	15 35	19 10	19 0	1 14			n.a.
T 16	16 40	21 1	2 47	5 52	3 31	19 6	1 6	17 28	0 24	22 48	0 9	8 43	2 42	22 0	0 7	13 32	1 42	30 51	15 36	19 11	19 1	1 11			n.a.
F 17	16 57	21 12	1 46	6 16	3 25	18 43	0 52	17 40	0 25	22 50	0 9	8 43	2 42	22 0	0 7	13 33	1 42	30 51	15 36	19 12	19 2	1 9			n.a.
S 18	17 13	20 14	0 39	6 42	3 19	18 19	0 38	17 52	0 25	22 51	0 9	8 43	2 42	22 1	0 7	13 34	1 42	30 52	15 36	19 13	19 3	1 7			n.a.
S 19	17 29	18 7	0s32	7 10	3 13	17 55	0 24	18 3	0 26	22 53	0 9	8 43	2 41	22 1	0 7	13 34	1 42	30 52	15 37	19 13	19 3	1 4			n.a.
M20	17 45	14 55	1 43	7 40	3 5	17 31	0 10	18 15	0 26	22 55	0 9	8 43	2 41	22 2	0 7	13 35	1 42	30 52	15 37	19 13	19 4	1 2			n.a.
T 21	18 1	10 48	2 49	8 11	2 57	17 7	0s 4	18 26	0 27	22 56	0 9	8 43	2 41	22 2	0 7	13 36	1 42	30 53	15 37	19 13	19 5	1 0			n.a.
W22	18 17	5 59	3 47	8 45	2 49	16 43	0 17	18 38	0 27	22 58	0 9	8 43	2 41	22 3	0 7	13 36	1 42	30 53	15 38	19 14	19 6	0 58			n.a.
T 23	18 32	0 45	4 30	9 20	2 39	16 19	0 31	18 49	0 28	23 0	0 9	8 43	2 40	22 4	0 7	13 37	1 42	30 53	15 38	19 15	19 6	0 55			n.a.
F 24	18 46	4n36	4 56	9 56	2 30	15 56	0 45	19 0	0 28	23 1	0 9	8 43	2 40	22 4	0 7	13 38	1 42	30 54	15 39	19 17	19 7	0 53			n.a.
S 25	19 1	9 42	5 1	10 34	2 20	15 33	0 58	19 11	0 29	23 3	0 10	8 43	2 40	22 5	0 7	13 39	1 42	30 54	15 39	19 20	19 8	0 51			n.a.
S 26	19 15	14 11	4 47	11 13	2 9	15 10	1 12	19 21	0 29	23 5	0 10	8 43	2 40	22 5	0 7	13 39	1 42	30 54	15 39	19 22	19 9	0 48			n.a.
M27	19 29	17 45	4 14	11 53	1 58	14 49	1 24	19 32	0 30	23 6	0 10	8 43	2 39	22 6	0 7	13 40	1 42	30 55	15 40	19 24	19 10	0 46			n.a.
T 28	19 43	20 8	3 25	12 34	1 47	14 28	1 37	19 42	0 30	23 8	0 10	8 43	2 39	22 7	0 7	13 41	1 42	30 55	15 40	19 26	19 10	0 44			n.a.
W29	19 56	21 15	2 26	13 16	1 36	14 8	1 49	19 52	0 31	23 9	0 10	8 42	2 39	22 7	0 7	13 41	1 42	30 55	15 40	19 28	19 11	0 41			n.a.
T 30	20 9	21 6	1 20	13 59	1 24	13 48	2 1	20 2	0 31	23 11	0 10	8 42	2 39	22 8	0 7	13 42	1 42	30 56	15 41	19 28	19 12	0 39			n.a.
F 31	20n22	19n48	0s12	14n42	1s12	13n30	2s12	20n12	0n32	23n12	0n10	8n42	2n38	22n 8	0n 7	13n43	1s42	30s56	15s41	19n29	19n13	0n37			n.a.

Julian Day Number = 1390992.5, Delta T = 06h34m21s
Ecliptic obliquity = 23°48'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'58, Lahiri = -16°26'57 Julian Calendar 1 May 905 BCE == Greg. Calendar 22 Apr. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

JUNE 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 3 3	0♊30'18	14♌43	14♉20	11°R25	27♉14	16♊ 4	14♍19	8♊22	10♉56	16°R39	4♌18	5♌19	9♎ 6	n.a.	S 1
S 2	16 6 59	1°27'24	26°59	16° 9	11♉ 5	27°53	16°17	14°20	8°25	10°59	16♒39	4°R19	5°16	9°13	n.a.	S 2
M 3	16 10 56	2°24'30	9♍ 2	18° 1	10°48	28°32	16°30	14°20	8°29	11° 1	16°39	4°18	5°13	9°19	n.a.	M 3
T 4	16 14 52	3°21'36	20°57	19°55	10°33	29°11	16°43	14°21	8°32	11° 3	16°39	4°17	5° 9	9°26	n.a.	T 4
W 5	16 18 49	4°18'42	2♎48	21°53	10°21	29°51	16°56	14°22	8°36	11° 5	16°39	4°13	5° 6	9°33	n.a.	W 5
T 6	16 22 45	5°15'48	14°40	23°52	10°10	0♊30	17° 9	14°23	8°40	11° 7	16°38	4° 7	5° 3	9°40	n.a.	T 6
F 7	16 26 42	6°12'55	26°37	25°54	10° 2	1° 9	17°22	14°24	8°43	11° 9	16°38	3°59	5° 0	9°46	n.a.	F 7
S 8	16 30 39	7°10'02	8♏42	27°57	9°57	1°48	17°35	14°25	8°47	11°11	16°38	3°49	4°57	9°53	n.a.	S 8
S 9	16 34 35	8° 7'09	20°57	0♊ 2	9°54	2°27	17°49	14°26	8°51	11°13	16°37	3°39	4°54	10° 0	n.a.	S 9
M10	16 38 32	9° 4'17	3♐22	2° 8	9°D53	3° 6	18° 2	14°27	8°54	11°15	16°37	3°30	4°50	10° 6	n.a.	M10
T 11	16 42 28	10° 1'25	16° 0	4°15	9°55	3°45	18°15	14°29	8°58	11°17	16°37	3°21	4°47	10°13	n.a.	T 11
W12	16 46 25	10°58'34	28°49	6°23	9°58	4°24	18°28	14°30	9° 1	11°19	16°36	3°14	4°44	10°20	n.a.	W12
T 13	16 50 21	11°55'44	11♑50	8°31	10° 5	5° 3	18°42	14°32	9° 5	11°21	16°36	3°10	4°41	10°27	n.a.	T 13
F 14	16 54 18	12°52'54	25° 3	10°39	10°13	5°42	18°55	14°34	9° 9	11°23	16°36	3° 8	4°38	10°33	n.a.	F 14
S 15	16 58 15	13°50'06	8♒28	12°46	10°23	6°21	19° 8	14°35	9°12	11°25	16°35	3°D 8	4°35	10°40	n.a.	S 15
S 16	17 2 11	14°47'18	22° 4	14°54	10°36	6°59	19°21	14°37	9°16	11°27	16°35	3° 9	4°31	10°47	n.a.	S 16
M17	17 6 8	15°44'31	5♓54	17° 0	10°50	7°38	19°35	14°39	9°20	11°29	16°34	3°10	4°28	10°53	n.a.	M17
T 18	17 10 4	16°41'45	19°55	19° 6	11° 7	8°17	19°48	14°41	9°23	11°31	16°34	3°R10	4°25	11° 0	n.a.	T 18
W19	17 14 1	17°39'01	4♈ 9	21°11	11°25	8°56	20° 1	14°43	9°27	11°33	16°33	3° 9	4°22	11° 7	n.a.	W19
T 20	17 17 57	18°36'18	18°32	23°14	11°45	9°35	20°15	14°46	9°31	11°35	16°33	3° 6	4°19	11°14	n.a.	T 20
F 21	17 21 54	19°33'35	3♉ 2	25°16	12° 7	10°13	20°28	14°48	9°34	11°37	16°32	3° 1	4°15	11°20	n.a.	F 21
S 22	17 25 50	20°30'54	17°33	27°17	12°31	10°52	20°41	14°50	9°38	11°38	16°32	2°55	4°12	11°27	n.a.	S 22
S 23	17 29 47	21°28'15	2♊ 0	29°16	12°56	11°31	20°54	14°53	9°41	11°40	16°31	2°49	4° 9	11°34	n.a.	S 23
M24	17 33 44	22°25'36	16°16	1♋14	13°23	12°10	21° 8	14°55	9°45	11°42	16°30	2°43	4° 6	11°40	n.a.	M24
T 25	17 37 40	23°22'58	0♋15	3°11	13°51	12°48	21°21	14°58	9°48	11°44	16°30	2°38	4° 3	11°47	n.a.	T 25
W26	17 41 37	24°20'22	13°54	5° 6	14°21	13°27	21°34	15° 1	9°52	11°46	16°29	2°35	4° 0	11°54	n.a.	W26
T 27	17 45 33	25°17'46	27°12	6°59	14°53	14° 5	21°48	15° 4	9°56	11°47	16°28	2°D34	3°56	12° 1	n.a.	T 27
F 28	17 49 30	26°15'11	10♌ 7	8°50	15°25	14°44	22° 1	15° 7	9°59	11°49	16°28	2°34	3°53	12° 7	n.a.	F 28
S 29	17 53 26	27°12'37	22°41	10°40	15°59	15°23	22°14	15°10	10° 3	11°51	16°27	2°35	3°50	12°14	n.a.	S 29
S 30	17 57 23	28♊10'04	4♍59	12♋29	16♉35	16♊ 1	22♊28	15♍13	10♊ 6	11♉53	16♒26	2♌36	3♌47	12♎21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n34	17n33	0n55	15n26	1 s 0	13n13	2 s23	20n22	0n33	23n14	0n10	8n41	2n38	22n 9	0n 7	13n43	1 s42	30 s56	15 s42	19n28	19n14	0n35		n.a.
S 2	20 46	14 33	1 58	16 9	0 48	12 57	2 34	20 31	0 33	23 15	0 10	8 41	2 38	22 10	0 7	13 44	1 42	30 57	15 42	19 28	19 14	0 32		n.a.
M 3	20 57	10 59	2 54	16 53	0 36	12 42	2 44	20 41	0 34	23 17	0 10	8 40	2 38	22 10	0 7	13 45	1 42	30 57	15 42	19 28	19 15	0 30		n.a.
T 4	21 9	7 2	3 42	17 36	0 24	12 29	2 53	20 50	0 34	23 18	0 11	8 40	2 37	22 11	0 7	13 45	1 42	30 58	15 43	19 29	19 16	0 28		n.a.
W 5	21 20	2 51	4 21	18 19	0 12	12 16	3 2	20 59	0 35	23 20	0 11	8 39	2 37	22 11	0 7	13 46	1 42	30 58	15 43	19 30	19 17	0 25		n.a.
T 6	21 30	1 s27	4 48	19 1	0 1	12 5	3 11	21 8	0 35	23 21	0 11	8 39	2 37	22 12	0 7	13 46	1 42	30 58	15 43	19 31	19 18	0 23		n.a.
F 7	21 40	5 44	5 2	19 41	0n10	11 55	3 19	21 17	0 36	23 22	0 11	8 38	2 37	22 12	0 7	13 47	1 42	30 59	15 44	19 33	19 18	0 21		n.a.
S 8	21 50	9 50	5 4	20 21	0 21	11 46	3 26	21 25	0 36	23 24	0 11	8 37	2 36	22 13	0 7	13 48	1 42	30 59	15 44	19 35	19 19	0 18		n.a.
S 9	22 0	13 35	4 51	20 59	0 32	11 38	3 33	21 34	0 37	23 25	0 11	8 37	2 36	22 14	0 7	13 48	1 42	31 0	15 44	19 38	19 20	0 16		n.a.
M10	22 9	16 49	4 25	21 35	0 41	11 32	3 40	21 42	0 37	23 26	0 11	8 36	2 36	22 14	0 7	13 49	1 42	31 0	15 45	19 40	19 21	0 14		n.a.
T 11	22 17	19 19	3 45	22 9	0 51	11 26	3 46	21 50	0 38	23 28	0 11	8 35	2 36	22 15	0 7	13 50	1 42	31 1	15 45	19 42	19 21	0 11		n.a.
W12	22 26	20 54	2 54	22 41	1 0	11 22	3 52	21 58	0 38	23 29	0 11	8 34	2 35	22 15	0 7	13 50	1 42	31 1	15 45	19 44	19 22	0 9		n.a.
T 13	22 34	21 24	1 52	23 10	1 8	11 19	3 57	22 6	0 39	23 30	0 11	8 33	2 35	22 16	0 7	13 51	1 42	31 2	15 46	19 45	19 23	0 7		n.a.
F 14	22 41	20 44	0 43	23 37	1 15	11 17	4 2	22 13	0 39	23 31	0 12	8 33	2 35	22 17	0 7	13 51	1 42	31 2	15 46	19 45	19 24	0 4		n.a.
S 15	22 48	18 53	0 s29	24 1	1 22	11 16	4 6	22 21	0 40	23 33	0 12	8 32	2 35	22 17	0 7	13 52	1 42	31 2	15 47	19 45	19 24	0 2		n.a.
S 16	22 55	15 57	1 40	24 23	1 28	11 16	4 10	22 28	0 40	23 34	0 12	8 31	2 34	22 18	0 7	13 53	1 42	31 3	15 47	19 45	19 25	0 s 0		n.a.
M17	23 2	12 4	2 47	24 42	1 33	11 17	4 14	22 35	0 40	23 35	0 12	8 30	2 34	22 18	0 7	13 53	1 42	31 3	15 47	19 45	19 26	0 3		n.a.
T 18	23 8	7 30	3 45	24 58	1 38	11 19	4 17	22 42	0 41	23 36	0 12	8 29	2 34	22 19	0 7	13 54	1 42	31 4	15 48	19 45	19 27	0 5		n.a.
W19	23 13	2 27	4 30	25 12	1 42	11 22	4 20	22 48	0 41	23 37	0 12	8 28	2 34	22 19	0 7	13 54	1 42	31 4	15 48	19 45	19 28	0 7		n.a.
T 20	23 18	2n46	4 59	25 22	1 45	11 26	4 23	22 55	0 42	23 38	0 12	8 26	2 33	22 20	0 7	13 55	1 42	31 5	15 48	19 46	19 28	0 10		n.a.
F 21	23 23	7 53	5 9	25 30	1 47	11 30	4 25	23 1	0 42	23 39	0 12	8 25	2 33	22 21	0 7	13 55	1 42	31 5	15 49	19 47	19 29	0 12		n.a.
S 22	23 27	12 33	4 59	25 35	1 49	11 36	4 27	23 7	0 43	23 40	0 12	8 24	2 33	22 21	0 7	13 56	1 43	31 6	15 49	19 48	19 30	0 14		n.a.
S 23	23 31	16 28	4 30	25 38	1 50	11 42	4 28	23 13	0 43	23 41	0 12	8 23	2 33	22 22	0 7	13 56	1 43	31 6	15 49	19 50	19 31	0 17		n.a.
M24	23 35	19 21	3 45	25 38	1 51	11 49	4 30	23 19	0 44	23 43	0 13	8 22	2 32	22 22	0 7	13 57	1 43	31 7	15 49	19 51	19 31	0 19		n.a.
T 25	23 38	21 2	2 46	25 36	1 51	11 56	4 31	23 25	0 44	23 44	0 13	8 20	2 32	22 23	0 7	13 58	1 43	31 7	15 50	19 52	19 32	0 21		n.a.
W26	23 41	21 25	1 40	25 32	1 50	12 4	4 31	23 30	0 45	23 44	0 13	8 19	2 32	22 23	0 7	13 58	1 43	31 8	15 50	19 53	19 33	0 24		n.a.
T 27	23 43	20 34	0 29	25 25	1 48	12 13	4 32	23 35	0 45	23 45	0 13	8 18	2 32	22 24	0 7	13 59	1 43	31 8	15 50	19 53	19 34	0 26		n.a.
F 28	23 45	18 38	0n41	25 17	1 47	12 22	4 32	23 40	0 46	23 46	0 13	8 16	2 32	22 24	0 7	13 59	1 43	31 9	15 51	19 53	19 34	0 28		n.a.
S 29	23 46	15 51	1 48	25 6	1 44	12 32	4 32	23 45	0 46	23 47	0 13	8 15	2 31	22 25	0 7	14 0	1 43	31 9	15 51	19 53	19 35	0 31		n.a.
S 30	23n47	12n25	2n48	24n53	1n41	12n42	4 s32	23n50	0n47	23n48	0n13	8n14	2n31	22n25	0n 7	14n 0	1 s43	31 s10	15 s51	19n52	19n36	0 s33		n.a.

Julian Day Number = 1391023.5, Delta T = 06h34m20s
Ecliptic obliquity = 23°48'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'54, Lahiri = -16°26'53 Julian Calendar 1 June 905 BCE == Greg. Calendar 23 May 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

JULY 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 1 19	29♊ 7'32	17♍ 3	14♋16	17♉11	16♊40	22♊41	15♍16	10♊10	11♉54	16°R26	2♌38	3♌44	12♎27	n.a.	M 1
T 2	18 5 16	0♋ 5'01	28°59	16° 1	17°49	17°18	22°54	15°19	10°13	11°56	16♒25	2°R39	3°41	12°34	n.a.	T 2
W 3	18 9 13	1° 2'31	10♎52	17°45	18°28	17°57	23° 7	15°23	10°17	11°57	16°24	2°38	3°37	12°41	n.a.	W 3
T 4	18 13 9	2° 0'02	22°46	19°27	19° 8	18°35	23°20	15°26	10°20	11°59	16°23	2°36	3°34	12°48	n.a.	T 4
F 5	18 17 6	2°57'34	4♏46	21° 8	19°49	19°14	23°34	15°30	10°24	12° 1	16°22	2°33	3°31	12°54	n.a.	F 5
S 6	18 21 2	3°55'07	16°55	22°47	20°31	19°52	23°47	15°33	10°27	12° 2	16°22	2°29	3°28	13° 1	n.a.	S 6
S 7	18 24 59	4°52'41	29°16	24°24	21°14	20°30	24° 0	15°37	10°30	12° 4	16°21	2°25	3°25	13° 8	n.a.	S 7
M 8	18 28 55	5°50'17	11♐53	26° 0	21°58	21° 9	24°13	15°41	10°34	12° 5	16°20	2°20	3°21	13°14	n.a.	M 8
T 9	18 32 52	6°47'54	24°45	27°35	22°42	21°47	24°26	15°45	10°37	12° 7	16°19	2°17	3°18	13°21	n.a.	T 9
W10	18 36 48	7°45'32	7♑53	29° 8	23°28	22°26	24°39	15°49	10°40	12° 8	16°18	2°14	3°15	13°28	n.a.	W10
T 11	18 40 45	8°43'12	21°17	0♒39	24°15	23° 4	24°53	15°53	10°44	12° 9	16°17	2°12	3°12	13°35	n.a.	T 11
F 12	18 44 42	9°40'53	4♓54	2° 9	25° 2	23°42	25° 6	15°57	10°47	12°11	16°16	2°D12	3° 9	13°41	n.a.	F 12
S 13	18 48 38	10°38'36	18°42	3°38	25°50	24°20	25°19	16° 1	10°50	12°12	16°15	2°13	3° 6	13°48	n.a.	S 13
S 14	18 52 35	11°36'21	2♈40	5° 5	26°39	24°59	25°32	16° 5	10°54	12°14	16°14	2°14	3° 2	13°55	n.a.	S 14
M15	18 56 31	12°34'07	16°45	6°30	27°29	25°37	25°45	16° 9	10°57	12°15	16°13	2°15	2°59	14° 1	n.a.	M15
T 16	19 0 28	13°31'56	0♉55	7°53	28°20	26°15	25°58	16°14	11° 0	12°16	16°12	2°16	2°56	14° 8	n.a.	T 16
W17	19 4 24	14°29'46	15° 8	9°15	29°11	26°53	26°11	16°18	11° 3	12°17	16°11	2°R16	2°53	14°15	n.a.	W17
T 18	19 8 21	15°27'38	29°22	10°36	0♊ 3	27°32	26°23	16°23	11° 6	12°19	16°10	2°16	2°50	14°22	n.a.	T 18
F 19	19 12 17	16°25'32	13♉33	11°55	0°55	28°10	26°36	16°27	11°10	12°20	16° 9	2°15	2°47	14°28	n.a.	F 19
S 20	19 16 14	17°23'28	27°40	13°11	1°48	28°48	26°49	16°32	11°13	12°21	16° 8	2°13	2°43	14°35	n.a.	S 20
S 21	19 20 11	18°21'26	11♊39	14°27	2°42	29°26	27° 2	16°37	11°16	12°22	16° 7	2°11	2°40	14°42	n.a.	S 21
M22	19 24 7	19°19'26	25°27	15°40	3°36	0♋ 4	27°15	16°42	11°19	12°23	16° 6	2°10	2°37	14°48	n.a.	M22
T 23	19 28 4	20°17'28	9♋ 2	16°51	4°31	0°43	27°28	16°47	11°22	12°24	16° 5	2° 8	2°34	14°55	n.a.	T 23
W24	19 32 0	21°15'32	22°21	18° 0	5°26	1°21	27°40	16°52	11°25	12°25	16° 4	2° 8	2°31	15° 2	n.a.	W24
T 25	19 35 57	22°13'37	5♌23	19° 7	6°22	1°59	27°53	16°57	11°28	12°26	16° 3	2°D 8	2°27	15° 9	n.a.	T 25
F 26	19 39 53	23°11'45	18° 9	20°12	7°19	2°37	28° 6	17° 2	11°31	12°27	16° 2	2° 8	2°24	15°15	n.a.	F 26
S 27	19 43 50	24° 9'53	0♍38	21°15	8°15	3°15	28°18	17° 7	11°34	12°28	16° 1	2° 9	2°21	15°22	n.a.	S 27
S 28	19 47 46	25° 8'04	12°53	22°15	9°13	3°53	28°31	17°12	11°37	12°29	16° 0	2° 9	2°18	15°29	n.a.	S 28
M29	19 51 43	26° 6'16	24°57	23°12	10°10	4°31	28°43	17°17	11°40	12°30	15°59	2°10	2°15	15°36	n.a.	M29
T 30	19 55 40	27° 4'30	6♎54	24° 7	11° 9	5° 9	28°56	17°23	11°42	12°31	15°57	2°11	2°12	15°42	n.a.	T 30
W31	19 59 36	28♋ 2'46	18♎46	24♌58	12♊ 7	5♋47	29♊ 8	17♍28	11♊45	12♉32	15♒56	2♌11	2♌ 8	15♎49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n48	8n32	3n39	24n39	1n38	12n53	4s31	23n54	0n47	23n49	0n13	8n12	2n31	22n26	0n 7	14n 0	1s43	31s10	15s52	19n52	19n37	0s35		n.a.
T 2	23 48	4 23	4 21	24 23	1 34	13 4	4 31	23 58	0 48	23 50	0 13	8 11	2 31	22 26	0 7	14 1	1 43	31 11	15 52	19 52	19 37	0 38		n.a.
W 3	23 48	0 5	4 51	24 5	1 30	13 16	4 30	24 3	0 48	23 51	0 13	8 9	2 30	22 27	0 7	14 1	1 43	31 11	15 52	19 52	19 38	0 40		n.a.
T 4	23 47	4s13	5 8	23 46	1 25	13 28	4 29	24 6	0 48	23 51	0 14	8 8	2 30	22 28	0 7	14 2	1 43	31 12	15 52	19 53	19 39	0 42		n.a.
F 5	23 46	8 24	5 12	23 26	1 20	13 40	4 28	24 10	0 49	23 52	0 14	8 6	2 30	22 28	0 7	14 2	1 43	31 13	15 53	19 53	19 40	0 45		n.a.
S 6	23 45	12 18	5 3	23 4	1 15	13 52	4 26	24 14	0 49	23 53	0 14	8 4	2 30	22 29	0 7	14 3	1 43	31 13	15 53	19 54	19 40	0 47		n.a.
S 7	23 43	15 45	4 39	22 42	1 9	14 5	4 24	24 17	0 50	23 54	0 14	8 3	2 30	22 29	0 7	14 3	1 43	31 14	15 53	19 55	19 41	0 49		n.a.
M 8	23 40	18 34	4 2	22 18	1 3	14 18	4 23	24 20	0 50	23 54	0 14	8 1	2 29	22 30	0 8	14 4	1 43	31 14	15 54	19 56	19 42	0 52		n.a.
T 9	23 37	20 31	3 11	21 53	0 56	14 32	4 21	24 23	0 51	23 55	0 14	7 59	2 29	22 30	0 8	14 4	1 43	31 15	15 54	19 57	19 43	0 54		n.a.
W10	23 34	21 24	2 10	21 27	0 49	14 45	4 19	24 26	0 51	23 56	0 14	7 57	2 29	22 31	0 8	14 4	1 43	31 15	15 54	19 58	19 43	0 56		n.a.
T 11	23 31	21 6	1 0	21 0	0 42	14 59	4 16	24 29	0 52	23 56	0 14	7 56	2 29	22 31	0 8	14 5	1 43	31 16	15 54	19 58	19 44	0 59		n.a.
F 12	23 27	19 34	0s15	20 33	0 35	15 12	4 14	24 31	0 52	23 57	0 14	7 54	2 28	22 32	0 8	14 5	1 43	31 16	15 55	19 58	19 45	1 1		n.a.
S 13	23 22	16 52	1 30	20 5	0 27	15 26	4 11	24 33	0 53	23 58	0 15	7 52	2 28	22 32	0 8	14 6	1 43	31 17	15 55	19 58	19 46	1 3		n.a.
S 14	23 17	13 10	2 40	19 36	0 19	15 40	4 9	24 35	0 53	23 58	0 15	7 50	2 28	22 33	0 8	14 6	1 43	31 17	15 55	19 58	19 46	1 6		n.a.
M15	23 12	8 42	3 41	19 7	0 11	15 54	4 6	24 37	0 53	23 59	0 15	7 48	2 28	22 33	0 8	14 6	1 43	31 18	15 55	19 57	19 47	1 8		n.a.
T 16	23 6	3 44	4 30	18 37	0 3	16 8	4 3	24 39	0 54	23 59	0 15	7 46	2 28	22 33	0 8	14 7	1 43	31 18	15 55	19 57	19 48	1 10		n.a.
W17	23 0	1n25	5 2	18 7	0s 6	16 23	4 0	24 40	0 54	24 0	0 15	7 44	2 27	22 34	0 8	14 7	1 43	31 19	15 56	19 57	19 49	1 13		n.a.
T 18	22 53	6 30	5 15	17 37	0 14	16 37	3 57	24 41	0 55	24 0	0 15	7 42	2 27	22 34	0 8	14 7	1 43	31 19	15 56	19 57	19 49	1 15		n.a.
F 19	22 46	11 14	5 9	17 6	0 23	16 51	3 53	24 42	0 55	24 1	0 15	7 40	2 27	22 35	0 8	14 8	1 44	31 20	15 56	19 57	19 50	1 18		n.a.
S 20	22 39	15 19	4 45	16 36	0 32	17 5	3 50	24 43	0 56	24 1	0 15	7 38	2 27	22 35	0 8	14 8	1 44	31 20	15 56	19 58	19 51	1 20		n.a.
S 21	22 31	18 30	4 4	16 5	0 41	17 19	3 47	24 44	0 56	24 2	0 16	7 36	2 27	22 36	0 8	14 8	1 44	31 21	15 56	19 58	19 52	1 22		n.a.
M22	22 23	20 34	3 9	15 34	0 51	17 32	3 43	24 45	0 56	24 2	0 16	7 34	2 27	22 36	0 8	14 9	1 44	31 22	15 57	19 59	19 52	1 25		n.a.
T 23	22 15	21 25	2 4	15 4	1 0	17 46	3 39	24 45	0 57	24 2	0 16	7 32	2 26	22 37	0 8	14 9	1 44	31 22	15 57	19 59	19 53	1 27		n.a.
W24	22 6	21 2	0 54	14 34	1 10	18 0	3 36	24 45	0 57	24 3	0 16	7 30	2 26	22 37	0 8	14 9	1 44	31 23	15 57	19 59	19 54	1 29		n.a.
T 25	21 56	19 30	0n18	14 3	1 19	18 13	3 32	24 45	0 58	24 3	0 16	7 28	2 26	22 38	0 8	14 9	1 44	31 23	15 57	19 59	19 55	1 32		n.a.
F 26	21 46	17 0	1 28	13 34	1 29	18 26	3 28	24 45	0 58	24 3	0 16	7 26	2 26	22 38	0 8	14 10	1 44	31 24	15 57	19 59	19 55	1 34		n.a.
S 27	21 36	13 46	2 31	13 4	1 39	18 39	3 24	24 44	0 59	24 4	0 16	7 24	2 26	22 38	0 8	14 10	1 44	31 24	15 58	19 59	19 56	1 36		n.a.
S 28	21 26	10 0	3 27	12 36	1 49	18 52	3 20	24 44	0 59	24 4	0 16	7 21	2 25	22 39	0 8	14 10	1 44	31 25	15 58	19 59	19 57	1 39		n.a.
M29	21 15	5 53	4 13	12 8	1 58	19 5	3 16	24 43	0 59	24 4	0 16	7 19	2 25	22 39	0 8	14 10	1 44	31 25	15 58	19 59	19 57	1 41		n.a.
T 30	21 4	1 36	4 47	11 40	2 8	19 17	3 12	24 42	1 0	24 4	0 17	7 17	2 25	22 40	0 8	14 11	1 44	31 26	15 58	19 58	19 58	1 44		n.a.
W31	20n52	2s43	5n 8	11n14	2s18	19n29	3s 8	24n41	1n 0	24n 5	0n17	7n15	2n25	22n40	0n 8	14n11	1s44	31s26	15s58	19n58	19n59	1s46		n.a.

Julian Day Number = 1391053.5, Delta T = 06h34m18s
Ecliptic obliquity = 23°48'07, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'50, Lahiri = -16°26'49 Julian Calendar 1 July 905 BCE == Greg. Calendar 22 June 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

AUGUST 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 3 33	29♋ 1'03	0♏40	25♌47	13♊ 6	6♋25	29♊20	17♍33	11♊48	12♉33	15°R55	2°R11	2♌ 5	15♎56	n.a.	T 1
F 2	20 7 29	29°59'22	12°39	26°32	14° 6	7° 3	29°33	17°39	11°51	12°34	15♒54	2♌11	2° 2	16° 2	n.a.	F 2
S 3	20 11 26	0♌57'42	24°49	27°13	15° 6	7°41	29°45	17°45	11°53	12°34	15°53	2°11	1°59	16° 9	n.a.	S 3
S 4	20 15 22	1°56'05	7♐13	27°51	16° 6	8°19	29°57	17°50	11°56	12°35	15°52	2°D11	1°56	16°16	n.a.	S 4
M 5	20 19 19	2°54'29	19°54	28°24	17° 7	8°57	0♋ 9	17°56	11°59	12°36	15°50	2°11	1°52	16°23	n.a.	M 5
T 6	20 23 15	3°52'55	2♑56	28°53	18° 8	9°35	0°21	18° 2	12° 1	12°36	15°49	2°11	1°49	16°29	n.a.	T 6
W 7	20 27 12	4°51'23	16°18	29°17	19° 9	10°12	0°34	18° 7	12° 4	12°37	15°48	2°11	1°46	16°36	n.a.	W 7
T 8	20 31 9	5°49'52	0♒ 1	29°36	20°11	10°50	0°46	18°13	12° 6	12°38	15°47	2°R11	1°43	16°43	n.a.	T 8
F 9	20 35 5	6°48'24	14° 3	29°50	21°13	11°28	0°57	18°19	12° 9	12°38	15°46	2°11	1°40	16°49	n.a.	F 9
S 10	20 39 2	7°46'58	28°19	29°57	22°15	12° 6	1° 9	18°25	12°11	12°39	15°44	2°11	1°37	16°56	n.a.	S 10
S 11	20 42 58	8°45'34	12♓45	29°R59	23°18	12°44	1°21	18°31	12°13	12°39	15°43	2°10	1°33	17° 3	n.a.	S 11
M12	20 46 55	9°44'12	27°16	29°54	24°21	13°22	1°33	18°37	12°16	12°40	15°42	2° 9	1°30	17°10	n.a.	M12
T 13	20 50 51	10°42'52	11♈45	29°43	25°24	13°59	1°45	18°43	12°18	12°40	15°41	2° 8	1°27	17°16	n.a.	T 13
W14	20 54 48	11°41'35	26° 8	29°24	26°28	14°37	1°56	18°49	12°20	12°40	15°40	2° 8	1°24	17°23	n.a.	W14
T 15	20 58 44	12°40'21	10♉23	28°59	27°32	15°15	2° 8	18°55	12°23	12°41	15°38	2°D 7	1°21	17°30	n.a.	T 15
F 16	21 2 41	13°39'08	24°25	28°26	28°36	15°53	2°19	19° 2	12°25	12°41	15°37	2° 8	1°18	17°36	n.a.	F 16
S 17	21 6 37	14°37'59	8♊15	27°47	29°41	16°30	2°31	19° 8	12°27	12°41	15°36	2° 8	1°14	17°43	n.a.	S 17
S 18	21 10 34	15°36'51	21°51	27° 0	0♋46	17° 8	2°42	19°14	12°29	12°42	15°35	2° 9	1°11	17°50	n.a.	S 18
M19	21 14 31	16°35'46	5♋14	26° 8	1°51	17°46	2°53	19°21	12°31	12°42	15°33	2°10	1° 8	17°57	n.a.	M19
T 20	21 18 27	17°34'44	18°23	25°10	2°56	18°24	3° 4	19°27	12°33	12°42	15°32	2°11	1° 5	18° 3	n.a.	T 20
W21	21 22 24	18°33'44	1♌19	24° 8	4° 2	19° 1	3°15	19°33	12°35	12°42	15°31	2°R12	1° 2	18°10	n.a.	W21
T 22	21 26 20	19°32'45	14° 2	23° 2	5° 7	19°39	3°27	19°40	12°37	12°42	15°30	2°11	0°58	18°17	n.a.	T 22
F 23	21 30 17	20°31'50	26°33	21°55	6°13	20°17	3°37	19°46	12°39	12°42	15°29	2°10	0°55	18°24	n.a.	F 23
S 24	21 34 13	21°30'56	8♍53	20°47	7°20	20°54	3°48	19°53	12°41	12°42	15°27	2° 8	0°52	18°30	n.a.	S 24
S 25	21 38 10	22°30'04	21° 2	19°42	8°26	21°32	3°59	19°59	12°42	12°R42	15°26	2° 5	0°49	18°37	n.a.	S 25
M26	21 42 6	23°29'14	3♎ 3	18°39	9°33	22°10	4°10	20° 6	12°44	12°42	15°25	2° 1	0°46	18°44	n.a.	M26
T 27	21 46 3	24°28'26	14°57	17°42	10°40	22°47	4°20	20°13	12°46	12°42	15°24	1°58	0°43	18°50	n.a.	T 27
W28	21 50 0	25°27'41	26°49	16°52	11°47	23°25	4°31	20°19	12°47	12°42	15°23	1°54	0°39	18°57	n.a.	W28
T 29	21 53 56	26°26'57	8♏41	16° 9	12°54	24° 2	4°41	20°26	12°49	12°42	15°21	1°52	0°36	19° 4	n.a.	T 29
F 30	21 57 53	27°26'15	20°38	15°36	14° 2	24°40	4°52	20°33	12°51	12°42	15°20	1°51	0°33	19°11	n.a.	F 30
S 31	22 1 49	28♌25'35	2♐44	15♌13	15♋10	25♋17	5♋ 2	20♍40	12♊52	12♉42	15♒19	1°D51	0♌30	19♎17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20n40	6s56	5n17	10n48	2s28	19n41	3s 3	24n39	1n 1	24n 5	0n17	7n12	2n25	22n40	0n 8	14n11	1s44	31s27	15s58	19n58	20n 0	1s48			n.a.
F 2	20 28	10 55	5 12	10 24	2 37	19 52	2 59	24 38	1 1	24 5	0 17	7 10	2 25	22 41	0 8	14 11	1 44	31 27	15 58	19 58	20 0	1 51			n.a.
S 3	20 15	14 32	4 53	10 1	2 46	20 4	2 55	24 36	1 2	24 5	0 17	7 8	2 25	22 41	0 8	14 11	1 44	31 28	15 58	19 58	20 1	1 53			n.a.
S 4	20 2	17 34	4 20	9 40	2 55	20 14	2 50	24 34	1 2	24 5	0 17	7 5	2 24	22 42	0 8	14 12	1 44	31 28	15 59	19 58	20 2	1 55			n.a.
M 5	19 48	19 52	3 34	9 20	3 4	20 25	2 46	24 32	1 2	24 5	0 17	7 3	2 24	22 42	0 8	14 12	1 44	31 29	15 59	19 58	20 3	1 58			n.a.
T 6	19 35	21 11	2 35	9 2	3 13	20 35	2 42	24 30	1 3	24 6	0 17	7 0	2 24	22 42	0 8	14 12	1 44	31 29	15 59	19 58	20 3	2 0			n.a.
W 7	19 20	21 21	1 27	8 46	3 21	20 45	2 37	24 27	1 3	24 6	0 18	6 58	2 24	22 43	0 8	14 12	1 44	31 30	15 59	19 58	20 4	2 3			n.a.
T 8	19 6	20 15	0 12	8 32	3 29	20 54	2 32	24 24	1 4	24 6	0 18	6 56	2 24	22 43	0 8	14 12	1 45	31 30	15 59	19 58	20 5	2 5			n.a.
F 9	18 51	17 54	1s 5	8 21	3 36	21 3	2 28	24 22	1 4	24 6	0 18	6 53	2 24	22 43	0 8	14 12	1 45	31 31	15 59	19 58	20 5	2 7			n.a.
S 10	18 36	14 25	2 20	8 12	3 42	21 11	2 23	24 19	1 4	24 6	0 18	6 51	2 24	22 44	0 8	14 12	1 45	31 31	15 59	19 58	20 6	2 10			n.a.
S 11	18 21	10 2	3 26	8 6	3 48	21 19	2 19	24 15	1 5	24 6	0 18	6 48	2 23	22 44	0 8	14 13	1 45	31 31	15 59	19 59	20 7	2 12			n.a.
M12	18 5	5 4	4 20	8 3	3 52	21 27	2 14	24 12	1 5	24 6	0 18	6 46	2 23	22 44	0 8	14 13	1 45	31 32	15 59	19 59	20 8	2 14			n.a.
T 13	17 49	0n10	4 57	8 4	3 56	21 34	2 9	24 8	1 6	24 6	0 18	6 43	2 23	22 45	0 8	14 13	1 45	31 32	15 59	19 59	20 8	2 17			n.a.
W14	17 32	5 21	5 15	8 8	3 59	21 40	2 5	24 5	1 6	24 6	0 19	6 40	2 23	22 45	0 8	14 13	1 45	31 33	15 59	19 59	20 9	2 19			n.a.
T 15	17 16	10 12	5 13	8 16	4 0	21 47	2 0	24 1	1 6	24 6	0 19	6 38	2 23	22 45	0 8	14 13	1 45	31 33	15 59	19 59	20 10	2 22			n.a.
F 16	16 59	14 26	4 53	8 27	4 0	21 52	1 55	23 57	1 7	24 6	0 19	6 35	2 23	22 46	0 8	14 13	1 45	31 34	15 59	19 59	20 10	2 24			n.a.
S 17	16 41	17 48	4 16	8 43	3 58	21 57	1 51	23 53	1 7	24 6	0 19	6 33	2 23	22 46	0 8	14 13	1 45	31 34	15 59	19 59	20 11	2 26			n.a.
S 18	16 24	20 8	3 25	9 2	3 54	22 2	1 46	23 48	1 8	24 6	0 19	6 30	2 23	22 46	0 8	14 13	1 45	31 34	16 0	19 59	20 12	2 29			n.a.
M19	16 6	21 18	2 24	9 25	3 49	22 6	1 41	23 44	1 8	24 5	0 19	6 27	2 22	22 46	0 8	14 13	1 45	31 35	16 0	19 58	20 13	2 31			n.a.
T 20	15 48	21 16	1 16	9 52	3 41	22 9	1 37	23 39	1 8	24 5	0 19	6 25	2 22	22 47	0 8	14 13	1 45	31 35	16 0	19 58	20 13	2 34			n.a.
W21	15 29	20 5	0 5	10 21	3 31	22 12	1 32	23 34	1 9	24 5	0 20	6 22	2 22	22 47	0 8	14 13	1 45	31 36	16 0	19 58	20 14	2 36			n.a.
T 22	15 11	17 54	1n 5	10 54	3 20	22 15	1 27	23 29	1 9	24 5	0 20	6 19	2 22	22 47	0 8	14 13	1 45	31 36	16 0	19 58	20 15	2 38			n.a.
F 23	14 52	14 53	2 10	11 29	3 6	22 17	1 23	23 23	1 10	24 5	0 20	6 17	2 22	22 48	0 8	14 13	1 45	31 36	16 0	19 59	20 15	2 41			n.a.
S 24	14 33	11 16	3 9	12 5	2 51	22 18	1 18	23 18	1 10	24 5	0 20	6 14	2 22	22 48	0 8	14 13	1 45	31 37	16 0	19 59	20 16	2 43			n.a.
S 25	14 13	7 14	3 57	12 42	2 34	22 18	1 13	23 12	1 10	24 5	0 20	6 11	2 22	22 48	0 8	14 13	1 45	31 37	15 59	20 0	20 17	2 45			n.a.
M26	13 54	2 58	4 35	13 18	2 16	22 19	1 9	23 7	1 11	24 4	0 20	6 9	2 22	22 48	0 8	14 13	1 45	31 38	15 59	20 1	20 17	2 48			n.a.
T 27	13 34	1s22	5 0	13 54	1 57	22 18	1 4	23 1	1 11	24 4	0 20	6 6	2 22	22 48	0 8	14 13	1 46	31 38	15 59	20 1	20 18	2 50			n.a.
W28	13 14	5 38	5 13	14 29	1 37	22 17	1 0	22 55	1 11	24 4	0 21	6 3	2 22	22 49	0 8	14 13	1 46	31 38	15 59	20 2	20 19	2 53			n.a.
T 29	12 53	9 42	5 12	15 0	1 17	22 15	0 55	22 48	1 12	24 4	0 21	6 0	2 21	22 49	0 8	14 13	1 46	31 39	15 59	20 3	20 20	2 55			n.a.
F 30	12 33	13 24	4 57	15 29	0 57	22 13	0 51	22 42	1 12	24 4	0 21	5 58	2 21	22 49	0 8	14 12	1 46	31 39	15 59	20 3	20 20	2 57			n.a.
S 31	12n12	16s37	4n30	15n55	0s38	22n10	0s46	22n35	1n13	24n 3	0n21	5n55	2n21	22n49	0n 8	14n12	1s46	31s39	15s59	20n 3	20n21	3s 0			n.a.

Julian Day Number = 1391084.5, Delta T = 06h34m17s
Ecliptic obliquity = 23°48'07, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'45, Lahiri = -16°26'45 Julian Calendar 1 Aug. 905 BCE == Greg. Calendar 23 July 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

SEPTEMBER 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 5 46	29♌24'57	15♐ 5	15°R 0	16♋17	25♋55	5♋12	20♍46	12♊54	12°R42	15°R18	1♌52	0♌27	19♎24	n.a.	S 1
M 2	22 9 42	0♍24'21	27°44	14°D58	17°26	26°32	5°22	20°53	12°55	12♉41	15♒17	1°53	0°24	19°31	n.a.	M 2
T 3	22 13 39	1°23'47	10♑46	15♌ 7	18°34	27°10	5°32	21° 0	12°56	12°41	15°15	1°55	0°20	19°37	n.a.	T 3
W 4	22 17 35	2°23'15	24°12	15°26	19°42	27°47	5°42	21° 7	12°58	12°41	15°14	1°56	0°17	19°44	n.a.	W 4
T 5	22 21 32	3°22'45	8♒ 6	15°55	20°51	28°25	5°52	21°14	12°59	12°40	15°13	1°R56	0°14	19°51	n.a.	T 5
F 6	22 25 28	4°22'16	22°23	16°33	22° 0	29° 2	6° 1	21°21	13° 0	12°40	15°12	1°55	0°11	19°58	n.a.	F 6
S 7	22 29 25	5°21'50	7♓ 2	17°20	23° 9	29°40	6°11	21°28	13° 1	12°40	15°11	1°52	0° 8	20° 4	n.a.	S 7
S 8	22 33 22	6°21'26	21°55	18°15	24°18	0♌17	6°20	21°34	13° 2	12°39	15°10	1°47	0° 4	20°11	n.a.	S 8
M 9	22 37 18	7°21'04	6♈53	19°18	25°27	0°55	6°30	21°41	13° 3	12°39	15° 9	1°42	0° 1	20°18	n.a.	M 9
T 10	22 41 15	8°20'45	21°48	20°26	26°37	1°32	6°39	21°48	13° 4	12°38	15° 8	1°37	29♋58	20°25	n.a.	T 10
W11	22 45 11	9°20'28	6♉31	21°41	27°47	2° 9	6°48	21°55	13° 5	12°38	15° 6	1°32	29°55	20°31	n.a.	W11
T 12	22 49 8	10°20'13	20°58	23° 0	28°57	2°47	6°57	22° 2	13° 6	12°37	15° 5	1°29	29°52	20°38	n.a.	T 12
F 13	22 53 4	11°20'01	5♊ 4	24°23	0♌ 7	3°24	7° 6	22° 9	13° 7	12°36	15° 4	1°27	29°49	20°45	n.a.	F 13
S 14	22 57 1	12°19'51	18°48	25°50	1°17	4° 1	7°14	22°17	13° 8	12°36	15° 3	1°D27	29°45	20°51	n.a.	S 14
S 15	23 0 57	13°19'43	2♋12	27°19	2°27	4°39	7°23	22°24	13° 8	12°35	15° 2	1°28	29°42	20°58	n.a.	S 15
M16	23 4 54	14°19'38	15°18	28°52	3°38	5°16	7°32	22°31	13° 9	12°34	15° 1	1°30	29°39	21° 5	n.a.	M16
T 17	23 8 51	15°19'36	28° 7	0♍26	4°48	5°53	7°40	22°38	13°10	12°34	15° 0	1°R31	29°36	21°12	n.a.	T 17
W18	23 12 47	16°19'35	10♌43	2° 2	5°59	6°31	7°48	22°45	13°10	12°33	14°59	1°30	29°33	21°18	n.a.	W18
T 19	23 16 44	17°19'37	23° 9	3°39	7°10	7° 8	7°56	22°52	13°11	12°32	14°58	1°28	29°29	21°25	n.a.	T 19
F 20	23 20 40	18°19'41	5♍24	5°17	8°21	7°45	8° 4	22°59	13°11	12°31	14°57	1°23	29°26	21°32	n.a.	F 20
S 21	23 24 37	19°19'46	17°32	6°56	9°32	8°22	8°12	23° 6	13°11	12°30	14°56	1°16	29°23	21°38	n.a.	S 21
S 22	23 28 33	20°19'54	29°34	8°35	10°43	9° 0	8°20	23°13	13°12	12°30	14°55	1° 7	29°20	21°45	n.a.	S 22
M23	23 32 30	21°20'04	11♎30	10°15	11°54	9°37	8°28	23°20	13°12	12°29	14°54	0°57	29°17	21°52	n.a.	M23
T 24	23 36 26	22°20'16	23°23	11°55	13° 6	10°14	8°35	23°28	13°12	12°28	14°53	0°47	29°14	21°59	n.a.	T 24
W25	23 40 23	23°20'29	5♏14	13°35	14°18	10°51	8°42	23°35	13°12	12°27	14°52	0°37	29°10	22° 5	n.a.	W25
T 26	23 44 19	24°20'44	17° 5	15°15	15°29	11°28	8°49	23°42	13°12	12°26	14°51	0°29	29° 7	22°12	n.a.	T 26
F 27	23 48 16	25°21'01	29° 1	16°55	16°41	12° 5	8°56	23°49	13°13	12°25	14°51	0°23	29° 4	22°19	n.a.	F 27
S 28	23 52 13	26°21'20	11♐ 4	18°34	17°53	12°42	9° 3	23°56	13°R13	12°24	14°50	0°20	29° 1	22°26	n.a.	S 28
S 29	23 56 9	27°21'40	23°20	20°14	19° 5	13°19	9°10	24° 3	13°13	12°23	14°49	0°D18	28°58	22°32	n.a.	S 29
M30	0 0 6	28♍22'02	5♑52	21♍53	20♌17	13♌56	9♋17	24♍10	13♊12	12♉21	14♒48	0♌18	28♋55	22♎39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n51	19s10	3n49	16n17	0s19	22n 6	0s42	22n29	1n13	24n 3	0n21	5n52	2n21	22n50	0n 8	14n12	1s46	31s40	15s59	20n 3	20n22	3s 2		n.a.
M 2	11 30	20 51	2 56	16 35	0 1	22 2	0 37	22 22	1 13	24 3	0 21	5 49	2 21	22 50	0 8	14 12	1 46	31 40	15 59	20 2	20 22	3 5		n.a.
T 3	11 8	21 29	1 53	16 48	0n16	21 57	0 33	22 15	1 14	24 3	0 21	5 47	2 21	22 50	0 8	14 12	1 46	31 40	15 59	20 2	20 23	3 7		n.a.
W 4	10 47	20 54	0 42	16 58	0 32	21 52	0 29	22 8	1 14	24 2	0 22	5 44	2 21	22 50	0 8	14 12	1 46	31 41	15 59	20 2	20 24	3 9		n.a.
T 5	10 25	19 4	0s34	17 3	0 46	21 45	0 24	22 0	1 15	24 2	0 22	5 41	2 21	22 50	0 8	14 12	1 46	31 41	15 59	20 2	20 24	3 12		n.a.
F 6	10 3	15 59	1 49	17 3	0 59	21 39	0 20	21 53	1 15	24 2	0 22	5 38	2 21	22 50	0 8	14 12	1 46	31 41	15 59	20 2	20 25	3 14		n.a.
S 7	9 41	11 50	3 0	17 0	1 11	21 31	0 16	21 45	1 15	24 1	0 22	5 35	2 21	22 51	0 8	14 11	1 46	31 41	15 59	20 3	20 26	3 17		n.a.
S 8	9 19	6 54	3 59	16 53	1 22	21 23	0 12	21 38	1 16	24 1	0 22	5 32	2 21	22 51	0 8	14 11	1 46	31 42	15 58	20 4	20 26	3 19		n.a.
M 9	8 56	1 32	4 42	16 41	1 30	21 15	0 8	21 30	1 16	24 1	0 22	5 30	2 21	22 51	0 8	14 11	1 46	31 42	15 58	20 5	20 27	3 21		n.a.
T 10	8 34	3n54	5 6	16 27	1 38	21 6	0 3	21 22	1 16	24 1	0 23	5 27	2 21	22 51	0 8	14 11	1 46	31 42	15 58	20 6	20 28	3 24		n.a.
W11	8 11	9 2	5 9	16 8	1 45	20 56	0n 1	21 13	1 17	24 0	0 23	5 24	2 21	22 51	0 9	14 11	1 46	31 42	15 58	20 7	20 29	3 26		n.a.
T 12	7 48	13 34	4 53	15 47	1 50	20 45	0 5	21 5	1 17	24 0	0 23	5 21	2 21	22 51	0 9	14 10	1 46	31 43	15 58	20 8	20 29	3 29		n.a.
F 13	7 25	17 13	4 19	15 23	1 54	20 34	0 8	20 57	1 18	24 0	0 23	5 18	2 21	22 51	0 9	14 10	1 46	31 43	15 58	20 8	20 30	3 31		n.a.
S 14	7 2	19 49	3 31	14 56	1 57	20 23	0 12	20 48	1 18	23 59	0 23	5 15	2 21	22 52	0 9	14 10	1 46	31 43	15 58	20 8	20 31	3 33		n.a.
S 15	6 39	21 15	2 32	14 27	1 59	20 10	0 16	20 39	1 18	23 59	0 23	5 13	2 21	22 52	0 9	14 10	1 46	31 43	15 58	20 8	20 31	3 36		n.a.
M16	6 16	21 28	1 27	13 55	2 0	19 57	0 20	20 31	1 19	23 59	0 24	5 10	2 21	22 52	0 9	14 9	1 47	31 43	15 57	20 8	20 32	3 38		n.a.
T 17	5 52	20 33	0 18	13 22	2 1	19 44	0 23	20 22	1 19	23 58	0 24	5 7	2 21	22 52	0 9	14 9	1 47	31 44	15 57	20 8	20 33	3 41		n.a.
W18	5 28	18 36	0n50	12 47	2 0	19 30	0 27	20 12	1 19	23 58	0 24	5 4	2 21	22 52	0 9	14 9	1 47	31 44	15 57	20 8	20 33	3 43		n.a.
T 19	5 5	15 48	1 54	12 10	1 59	19 15	0 31	20 3	1 20	23 58	0 24	5 1	2 21	22 52	0 9	14 9	1 47	31 44	15 57	20 8	20 34	3 45		n.a.
F 20	4 41	12 20	2 52	11 32	1 58	19 0	0 34	19 54	1 20	23 57	0 24	4 58	2 21	22 52	0 9	14 8	1 47	31 44	15 57	20 9	20 35	3 48		n.a.
S 21	4 17	8 23	3 42	10 53	1 55	18 44	0 37	19 44	1 20	23 57	0 25	4 55	2 21	22 52	0 9	14 8	1 47	31 44	15 56	20 11	20 35	3 50		n.a.
S 22	3 53	4 9	4 21	10 13	1 53	18 28	0 41	19 35	1 21	23 57	0 25	4 53	2 21	22 52	0 9	14 8	1 47	31 44	15 56	20 13	20 36	3 53		n.a.
M23	3 29	0s12	4 48	9 31	1 49	18 11	0 44	19 25	1 21	23 56	0 25	4 50	2 21	22 52	0 9	14 7	1 47	31 44	15 56	20 15	20 37	3 55		n.a.
T 24	3 5	4 32	5 3	8 49	1 46	17 54	0 47	19 15	1 22	23 56	0 25	4 47	2 21	22 52	0 9	14 7	1 47	31 45	15 56	20 17	20 37	3 58		n.a.
W25	2 41	8 41	5 5	8 7	1 42	17 36	0 50	19 5	1 22	23 56	0 25	4 44	2 21	22 52	0 9	14 7	1 47	31 45	15 56	20 19	20 38	4 0		n.a.
T 26	2 17	12 31	4 53	7 23	1 37	17 17	0 53	18 55	1 22	23 56	0 25	4 41	2 21	22 52	0 9	14 6	1 47	31 45	15 55	20 21	20 39	4 2		n.a.
F 27	1 52	15 52	4 29	6 40	1 33	16 58	0 56	18 45	1 23	23 55	0 26	4 38	2 21	22 52	0 9	14 6	1 47	31 45	15 55	20 22	20 39	4 5		n.a.
S 28	1 28	18 37	3 52	5 56	1 28	16 39	0 59	18 35	1 23	23 55	0 26	4 35	2 21	22 52	0 9	14 6	1 47	31 45	15 55	20 23	20 40	4 7		n.a.
S 29	1 4	20 34	3 4	5 11	1 22	16 18	1 2	18 24	1 23	23 55	0 26	4 33	2 21	22 53	0 9	14 5	1 47	31 45	15 55	20 24	20 41	4 10		n.a.
M30	0n40	21s33	2n 7	4n26	1n17	15n58	1n 5	18n14	1n24	23n54	0n26	4n30	2n21	22n53	0n 9	14n 5	1s47	31s45	15s55	20n23	20n41	4s12		n.a.

Julian Day Number = 1391115.5, Delta T = 06h34m15s
Ecliptic obliquity = 23°48'08, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'41, Lahiri = -16°26'41 Julian Calendar 1 Sept. 905 BCE == Greg. Calendar 23 Aug. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

OCTOBER 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 4 2	29♍22'26	18♉47	23♍32	21♌29	14♌33	9♋23	24♍17	13°R12	12°R20	14°R47	0♌19	28♋51	22♎46	n.a.	T 1
W 2	0 7 59	0♎22'51	2♒ 8	25°11	22°42	15°10	9°29	24°25	13♊12	12♉19	14♒46	0°R20	28°48	22°52	n.a.	W 2
T 3	0 11 55	1°23'17	15°58	26°49	23°54	15°47	9°36	24°32	13°12	12°18	14°46	0°18	28°45	22°59	n.a.	T 3
F 4	0 15 52	2°23'45	0♓17	28°27	25° 7	16°24	9°42	24°39	13°11	12°17	14°45	0°15	28°42	23° 6	n.a.	F 4
S 5	0 19 48	3°24'15	15° 3	0♎ 4	26°19	17° 1	9°47	24°46	13°11	12°16	14°44	0° 9	28°39	23°13	n.a.	S 5
S 6	0 23 45	4°24'46	0♈10	1°42	27°32	17°38	9°53	24°53	13°11	12°14	14°43	0° 1	28°35	23°19	n.a.	S 6
M 7	0 27 41	5°25'19	15°27	3°19	28°45	18°15	9°59	25° 0	13°10	12°13	14°43	29♋51	28°32	23°26	n.a.	M 7
T 8	0 31 38	6°25'53	0♉44	4°55	29°58	18°52	10° 4	25° 7	13°10	12°12	14°42	29°41	28°29	23°33	n.a.	T 8
W 9	0 35 35	7°26'30	15°49	6°32	1♍11	19°29	10° 9	25°14	13° 9	12°10	14°41	29°32	28°26	23°39	n.a.	W 9
T 10	0 39 31	8°27'08	0♊34	8° 8	2°24	20° 6	10°14	25°21	13° 8	12° 9	14°41	29°24	28°23	23°46	n.a.	T 10
F 11	0 43 28	9°27'48	14°53	9°43	3°37	20°43	10°19	25°28	13° 8	12° 8	14°40	29°19	28°20	23°53	n.a.	F 11
S 12	0 47 24	10°28'30	28°45	11°19	4°50	21°19	10°24	25°35	13° 7	12° 6	14°39	29°17	28°16	24° 0	n.a.	S 12
S 13	0 51 21	11°29'14	12♋ 9	12°54	6° 3	21°56	10°28	25°42	13° 6	12° 5	14°39	29°D16	28°13	24° 6	n.a.	S 13
M14	0 55 17	12°30'00	25° 9	14°29	7°17	22°33	10°32	25°49	13° 5	12° 4	14°38	29°R17	28°10	24°13	n.a.	M14
T 15	0 59 14	13°30'47	7♌50	16° 4	8°30	23°10	10°37	25°56	13° 4	12° 2	14°38	29°16	28° 7	24°20	n.a.	T 15
W16	1 3 10	14°31'36	20°14	17°38	9°44	23°46	10°41	26° 3	13° 3	12° 1	14°37	29°15	28° 4	24°27	n.a.	W16
T 17	1 7 7	15°32'27	2♍27	19°12	10°57	24°23	10°44	26°10	13° 2	11°59	14°37	29°10	28° 1	24°33	n.a.	T 17
F 18	1 11 4	16°33'19	14°31	20°47	12°11	25° 0	10°48	26°16	13° 1	11°58	14°36	29° 3	27°57	24°40	n.a.	F 18
S 19	1 15 0	17°34'13	26°30	22°21	13°25	25°36	10°52	26°23	13° 0	11°56	14°36	28°52	27°54	24°47	n.a.	S 19
S 20	1 18 57	18°35'08	8♎25	23°54	14°39	26°13	10°55	26°30	12°59	11°55	14°35	28°39	27°51	24°53	n.a.	S 20
M21	1 22 53	19°36'05	20°18	25°28	15°52	26°50	10°58	26°37	12°58	11°53	14°35	28°25	27°48	25° 0	n.a.	M21
T 22	1 26 50	20°37'03	2♏10	27° 2	17° 6	27°26	11° 1	26°44	12°57	11°51	14°34	28° 9	27°45	25° 7	n.a.	T 22
W23	1 30 46	21°38'02	14° 2	28°35	18°20	28° 3	11° 3	26°50	12°55	11°50	14°34	27°55	27°41	25°14	n.a.	W23
T 24	1 34 43	22°39'02	25°56	0♏ 8	19°34	28°39	11° 6	26°57	12°54	11°48	14°34	27°42	27°38	25°20	n.a.	T 24
F 25	1 38 39	23°40'03	7♐54	1°42	20°48	29°16	11° 8	27° 4	12°53	11°47	14°33	27°33	27°35	25°27	n.a.	F 25
S 26	1 42 36	24°41'05	19°59	3°15	22° 2	29°52	11°10	27°10	12°51	11°45	14°33	27°26	27°32	25°34	n.a.	S 26
S 27	1 46 33	25°42'08	2♑15	4°48	23°17	0♍29	11°12	27°17	12°50	11°44	14°33	27°22	27°29	25°41	n.a.	S 27
M28	1 50 29	26°43'12	14°44	6°21	24°31	1° 5	11°14	27°23	12°48	11°42	14°33	27°20	27°26	25°47	n.a.	M28
T 29	1 54 26	27°44'16	27°32	7°54	25°45	1°41	11°16	27°30	12°46	11°40	14°32	27°20	27°22	25°54	n.a.	T 29
W30	1 58 22	28°45'22	10♒44	9°27	26°59	2°18	11°17	27°36	12°45	11°39	14°32	27°20	27°19	26° 1	n.a.	W30
T 31	2 2 19	29♎46'28	24♒23	11♏ 0	28♍14	2♍54	11♋18	27♍43	12♊43	11♉37	14♒32	27♋19	27♋16	26♎ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n15	21s27	1n 1	3n42	1n11	15n37	1n 7	18n 3	1n24	23n54	0n26	4n27	2n21	22n53	0n 9	14n 4	1s47	31s45	15s54	20n23	20n42	4s14		n.a.
W 2	0s 9	20 8	0s10	2 57	1 5	15 15	1 10	17 52	1 24	23 54	0 27	4 24	2 21	22 52	0 9	14 4	1 47	31 45	15 54	20 23	20 43	4 17		n.a.
T 3	0 34	17 36	1 22	2 12	1 0	14 54	1 12	17 41	1 25	23 54	0 27	4 21	2 21	22 52	0 9	14 4	1 47	31 45	15 54	20 23	20 43	4 19		n.a.
F 4	0 58	13 55	2 33	1 26	0 53	14 31	1 15	17 30	1 25	23 53	0 27	4 18	2 21	22 52	0 9	14 3	1 47	31 45	15 54	20 24	20 44	4 22		n.a.
S 5	1 22	9 16	3 35	0 41	0 47	14 8	1 17	17 19	1 25	23 53	0 27	4 16	2 21	22 52	0 9	14 3	1 47	31 45	15 53	20 25	20 45	4 24		n.a.
S 6	1 47	3 57	4 23	0s 4	0 41	13 45	1 19	17 8	1 26	23 53	0 27	4 13	2 21	22 52	0 9	14 2	1 47	31 45	15 53	20 27	20 45	4 26		n.a.
M 7	2 11	1n40	4 53	0 48	0 35	13 21	1 22	16 57	1 26	23 53	0 28	4 10	2 21	22 52	0 9	14 2	1 47	31 45	15 53	20 29	20 46	4 29		n.a.
T 8	2 35	7 11	5 2	1 33	0 28	12 57	1 24	16 46	1 26	23 52	0 28	4 7	2 21	22 52	0 9	14 2	1 47	31 45	15 52	20 32	20 47	4 31		n.a.
W 9	3 0	12 11	4 51	2 18	0 22	12 33	1 26	16 34	1 27	23 52	0 28	4 4	2 21	22 52	0 9	14 1	1 47	31 45	15 52	20 34	20 47	4 34		n.a.
T 10	3 24	16 21	4 19	3 2	0 15	12 8	1 28	16 23	1 27	23 52	0 28	4 2	2 21	22 52	0 9	14 1	1 47	31 45	15 52	20 35	20 48	4 36		n.a.
F 11	3 48	19 25	3 33	3 47	0 9	11 43	1 29	16 11	1 27	23 52	0 28	3 59	2 21	22 52	0 9	14 0	1 47	31 45	15 52	20 36	20 49	4 39		n.a.
S 12	4 12	21 13	2 35	4 31	0 2	11 17	1 31	15 59	1 28	23 52	0 29	3 56	2 21	22 52	0 9	14 0	1 47	31 45	15 51	20 37	20 49	4 41		n.a.
S 13	4 37	21 45	1 30	5 14	0s 4	10 52	1 33	15 48	1 28	23 52	0 29	3 53	2 21	22 52	0 9	13 59	1 48	31 45	15 51	20 37	20 50	4 43		n.a.
M14	5 1	21 4	0 22	5 58	0 11	10 25	1 34	15 36	1 28	23 51	0 29	3 51	2 21	22 52	0 9	13 59	1 48	31 45	15 51	20 37	20 51	4 46		n.a.
T 15	5 25	19 19	0n45	6 41	0 17	9 59	1 36	15 24	1 29	23 51	0 29	3 48	2 21	22 52	0 9	13 58	1 48	31 44	15 51	20 37	20 51	4 48		n.a.
W16	5 49	16 40	1 49	7 23	0 24	9 32	1 37	15 12	1 29	23 51	0 29	3 45	2 21	22 52	0 9	13 58	1 48	31 44	15 50	20 37	20 52	4 51		n.a.
T 17	6 12	13 20	2 46	8 6	0 30	9 5	1 38	15 0	1 29	23 51	0 30	3 42	2 22	22 52	0 9	13 57	1 48	31 44	15 50	20 38	20 52	4 53		n.a.
F 18	6 36	9 29	3 35	8 48	0 37	8 37	1 40	14 48	1 30	23 51	0 30	3 40	2 22	22 51	0 9	13 57	1 48	31 44	15 50	20 40	20 53	4 55		n.a.
S 19	7 0	5 17	4 14	9 29	0 43	8 10	1 41	14 35	1 30	23 51	0 30	3 37	2 22	22 51	0 9	13 56	1 48	31 44	15 49	20 42	20 54	4 58		n.a.
S 20	7 23	0 55	4 41	10 10	0 49	7 42	1 42	14 23	1 30	23 51	0 30	3 34	2 22	22 51	0 9	13 56	1 48	31 44	15 49	20 45	20 54	5 0		n.a.
M21	7 47	3s29	4 56	10 51	0 55	7 13	1 43	14 11	1 31	23 51	0 30	3 32	2 22	22 51	0 9	13 56	1 48	31 44	15 49	20 48	20 55	5 3		n.a.
T 22	8 10	7 44	4 59	11 31	1 1	6 45	1 43	13 58	1 31	23 51	0 31	3 29	2 22	22 51	0 9	13 55	1 48	31 43	15 48	20 51	20 56	5 5		n.a.
W23	8 33	11 43	4 48	12 10	1 7	6 16	1 44	13 46	1 31	23 51	0 31	3 27	2 22	22 51	0 9	13 55	1 48	31 43	15 48	20 54	20 56	5 8		n.a.
T 24	8 56	15 15	4 24	12 49	1 13	5 48	1 45	13 33	1 32	23 51	0 31	3 24	2 22	22 51	0 9	13 54	1 48	31 43	15 48	20 56	20 57	5 10		n.a.
F 25	9 19	18 11	3 49	13 28	1 18	5 19	1 45	13 20	1 32	23 51	0 31	3 21	2 22	22 50	0 9	13 53	1 48	31 43	15 47	20 58	20 58	5 12		n.a.
S 26	9 42	20 22	3 3	14 5	1 24	4 49	1 46	13 8	1 32	23 51	0 32	3 19	2 22	22 50	0 9	13 53	1 48	31 43	15 47	20 59	20 58	5 15		n.a.
S 27	10 5	21 39	2 8	14 42	1 29	4 20	1 46	12 55	1 33	23 51	0 32	3 16	2 22	22 50	0 9	13 52	1 48	31 42	15 47	21 0	20 59	5 17		n.a.
M28	10 27	21 53	1 6	15 19	1 34	3 50	1 47	12 42	1 33	23 51	0 32	3 14	2 23	22 50	0 9	13 52	1 48	31 42	15 46	21 0	20 59	5 20		n.a.
T 29	10 50	20 59	0s 1	15 54	1 39	3 21	1 47	12 29	1 33	23 51	0 32	3 11	2 23	22 50	0 9	13 51	1 48	31 42	15 46	21 1	21 0	5 22		n.a.
W30	11 12	18 56	1 10	16 29	1 43	2 51	1 47	12 16	1 34	23 51	0 32	3 9	2 23	22 49	0 9	13 51	1 48	31 42	15 46	21 1	21 1	5 24		n.a.
T 31	11s34	15s45	2s18	17s 3	1s48	2n21	1n47	12n 3	1n34	23n51	0n33	3n 6	2n23	22n49	0n 9	13n50	1s48	31s41	15s45	21n 1	21n 1	5s27		n.a.

Julian Day Number = 1391145.5, Delta T = 06h34m14s
Ecliptic obliquity = 23°48'08, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'37, Lahiri = -16°26'37 Julian Calendar 1 Oct. 905 BCE == Greg. Calendar 22 Sept. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

NOVEMBER 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 6 15	0♏47'34	8♓31	12♏32	29♍28	3♍30	11♋19	27♍49	12°R41	11°R35	14°R32	27°R15	27♋13	26♎14	n.a.	F 1
S 2	2 10 12	1°48'41	23° 7	14° 5	0♎42	4° 6	11°20	27°55	12♊40	11♉34	14♒32	27♋ 8	27°10	26°21	n.a.	S 2
S 3	2 14 8	2°49'49	8♈ 8	15°37	1°57	4°43	11°21	28° 2	12°38	11°32	14°32	26°59	27° 6	26°28	n.a.	S 3
M 4	2 18 5	3°50'57	23°25	17° 9	3°11	5°19	11°21	28° 8	12°36	11°30	14°32	26°48	27° 3	26°34	n.a.	M 4
T 5	2 22 2	4°52'06	8♉48	18°41	4°26	5°55	11°21	28°14	12°34	11°29	14°31	26°36	27° 0	26°41	n.a.	T 5
W 6	2 25 58	5°53'16	24° 4	20°12	5°40	6°31	11°R21	28°20	12°32	11°27	14°31	26°25	26°57	26°48	n.a.	W 6
T 7	2 29 55	6°54'27	9♊ 3	21°44	6°55	7° 7	11°21	28°26	12°30	11°25	14°D31	26°16	26°54	26°54	n.a.	T 7
F 8	2 33 51	7°55'38	23°36	23°14	8° 9	7°43	11°21	28°33	12°28	11°23	14°31	26°10	26°51	27° 1	n.a.	F 8
S 9	2 37 48	8°56'51	7♋39	24°45	9°24	8°19	11°20	28°39	12°26	11°22	14°32	26° 7	26°47	27° 8	n.a.	S 9
S 10	2 41 44	9°58'04	21°13	26°14	10°39	8°55	11°19	28°44	12°24	11°20	14°32	26°D 6	26°44	27°15	n.a.	S 10
M11	2 45 41	10°59'18	4♌19	27°43	11°53	9°31	11°18	28°50	12°22	11°18	14°32	26° 6	26°41	27°21	n.a.	M11
T 12	2 49 38	12° 0'33	17° 0	29°11	13° 8	10° 7	11°17	28°56	12°20	11°17	14°32	26°R 6	26°38	27°28	n.a.	T 12
W13	2 53 34	13° 1'48	29°23	0♐38	14°23	10°43	11°16	29° 2	12°18	11°15	14°32	26° 5	26°35	27°35	n.a.	W13
T 14	2 57 31	14° 3'04	11♍32	2° 3	15°38	11°18	11°14	29° 8	12°16	11°13	14°32	26° 1	26°32	27°42	n.a.	T 14
F 15	3 1 27	15° 4'21	23°31	3°27	16°53	11°54	11°13	29°13	12°14	11°12	14°32	25°55	26°28	27°48	n.a.	F 15
S 16	3 5 24	16° 5'38	5♎25	4°49	18° 7	12°30	11°11	29°19	12°11	11°10	14°32	25°46	26°25	27°55	n.a.	S 16
S 17	3 9 20	17° 6'56	17°16	6° 8	19°22	13° 5	11° 8	29°25	12° 9	11° 8	14°33	25°34	26°22	28° 2	n.a.	S 17
M18	3 13 17	18° 8'14	29° 8	7°25	20°37	13°41	11° 6	29°30	12° 7	11° 6	14°33	25°21	26°19	28° 8	n.a.	M18
T 19	3 17 13	19° 9'33	11♏ 1	8°39	21°52	14°17	11° 4	29°36	12° 5	11° 5	14°33	25° 8	26°16	28°15	n.a.	T 19
W20	3 21 10	20°10'51	22°58	9°49	23° 7	14°52	11° 1	29°41	12° 2	11° 3	14°34	24°55	26°12	28°22	n.a.	W20
T 21	3 25 7	21°12'10	4♐59	10°54	24°22	15°28	10°58	29°46	12° 0	11° 1	14°34	24°43	26° 9	28°29	n.a.	T 21
F 22	3 29 3	22°13'29	17° 6	11°55	25°37	16° 3	10°55	29°52	11°57	11° 0	14°34	24°34	26° 6	28°35	n.a.	F 22
S 23	3 33 0	23°14'48	29°20	12°50	26°52	16°38	10°52	29°57	11°55	10°58	14°35	24°28	26° 3	28°42	n.a.	S 23
S 24	3 36 56	24°16'07	11♑44	13°38	28° 6	17°14	10°48	0♎ 2	11°53	10°56	14°35	24°25	26° 0	28°49	n.a.	S 24
M25	3 40 53	25°17'25	24°20	14°19	29°21	17°49	10°44	0° 7	11°50	10°55	14°35	24°D24	25°57	28°56	n.a.	M25
T 26	3 44 49	26°18'43	7♒10	14°52	0♏36	18°24	10°41	0°12	11°48	10°53	14°36	24°25	25°53	29° 2	n.a.	T 26
W27	3 48 46	27°20'01	20°19	15°15	1°51	18°59	10°37	0°17	11°45	10°51	14°36	24°26	25°50	29° 9	n.a.	W27
T 28	3 52 42	28°21'18	3♓50	15°29	3° 6	19°34	10°32	0°22	11°43	10°50	14°37	24°R26	25°47	29°16	n.a.	T 28
F 29	3 56 39	29°22'35	17°44	15°R31	4°21	20°10	10°28	0°26	11°40	10°48	14°37	24°24	25°44	29°22	n.a.	F 29
S 30	4 0 36	0♐23'51	2♈ 3	15♐22	5♏36	20♍45	10♋23	0♎31	11♊38	10♉47	14♒38	24♋20	25♋41	29♎29	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11s55	11s34	3s19	17s37	1s52	1n51	1n47	11n50	1n34	23n51	0n33	3n 4	2n23	22n49	0n 9	13n50	1s48	31s41	15s45	21n 2	21n 2	5s29		n.a.
S 2	12 17	6 35	4 9	18 9	1 56	1 21	1 47	11 37	1 35	23 52	0 33	3 1	2 23	22 49	0 9	13 49	1 48	31 41	15 45	21 3	21 3	5 32		n.a.
S 3	12 38	1 4	4 44	18 40	2 0	0 51	1 47	11 24	1 35	23 52	0 33	2 59	2 23	22 49	0 9	13 49	1 48	31 41	15 44	21 5	21 3	5 34		n.a.
M 4	12 59	4n36	5 0	19 10	2 3	0 20	1 47	11 11	1 35	23 52	0 34	2 56	2 23	22 48	0 9	13 48	1 48	31 40	15 44	21 7	21 4	5 37		n.a.
T 5	13 20	10 1	4 53	19 40	2 6	0s10	1 46	10 57	1 36	23 52	0 34	2 54	2 24	22 48	0 9	13 48	1 48	31 40	15 44	21 9	21 4	5 39		n.a.
W 6	13 41	14 46	4 26	20 8	2 9	0 40	1 46	10 44	1 36	23 52	0 34	2 52	2 24	22 48	0 9	13 47	1 48	31 40	15 43	21 11	21 5	5 41		n.a.
T 7	14 2	18 30	3 41	20 35	2 11	1 11	1 45	10 31	1 36	23 53	0 34	2 49	2 24	22 48	0 10	13 47	1 48	31 39	15 43	21 13	21 6	5 44		n.a.
F 8	14 22	20 56	2 43	21 0	2 13	1 41	1 45	10 17	1 36	23 53	0 34	2 47	2 24	22 47	0 10	13 46	1 48	31 39	15 43	21 14	21 6	5 46		n.a.
S 9	14 42	21 59	1 36	21 24	2 14	2 11	1 44	10 4	1 37	23 53	0 35	2 45	2 24	22 47	0 10	13 46	1 48	31 39	15 42	21 15	21 7	5 49		n.a.
S 10	15 2	21 41	0 26	21 47	2 15	2 42	1 43	9 51	1 37	23 53	0 35	2 43	2 24	22 47	0 10	13 45	1 48	31 38	15 42	21 15	21 8	5 51		n.a.
M11	15 21	20 10	0n43	22 9	2 16	3 12	1 43	9 37	1 37	23 54	0 35	2 40	2 25	22 47	0 10	13 45	1 48	31 38	15 42	21 15	21 8	5 54		n.a.
T 12	15 40	17 42	1 48	22 29	2 15	3 42	1 42	9 24	1 38	23 54	0 35	2 38	2 25	22 46	0 10	13 44	1 48	31 38	15 41	21 15	21 9	5 56		n.a.
W13	15 59	14 27	2 47	22 47	2 15	4 12	1 41	9 10	1 38	23 54	0 36	2 36	2 25	22 46	0 10	13 44	1 48	31 37	15 41	21 15	21 9	5 58		n.a.
T 14	16 18	10 40	3 36	23 4	2 13	4 43	1 40	8 57	1 38	23 55	0 36	2 34	2 25	22 46	0 10	13 43	1 48	31 37	15 41	21 16	21 10	6 1		n.a.
F 15	16 36	6 30	4 15	23 19	2 11	5 13	1 39	8 43	1 39	23 55	0 36	2 32	2 25	22 46	0 10	13 43	1 48	31 37	15 40	21 17	21 11	6 3		n.a.
S 16	16 54	2 8	4 43	23 32	2 9	5 43	1 38	8 29	1 39	23 56	0 36	2 30	2 25	22 45	0 10	13 42	1 48	31 36	15 40	21 19	21 11	6 6		n.a.
S 17	17 12	2s18	4 58	23 43	2 5	6 12	1 36	8 16	1 39	23 56	0 37	2 27	2 26	22 45	0 10	13 41	1 48	31 36	15 40	21 21	21 12	6 8		n.a.
M18	17 29	6 39	5 1	23 52	2 1	6 42	1 35	8 2	1 39	23 56	0 37	2 25	2 26	22 45	0 10	13 41	1 48	31 35	15 39	21 23	21 13	6 11		n.a.
T 19	17 47	10 46	4 50	23 59	1 56	7 12	1 34	7 48	1 40	23 57	0 37	2 23	2 26	22 44	0 10	13 40	1 48	31 35	15 39	21 26	21 13	6 13		n.a.
W20	18 3	14 30	4 27	24 3	1 49	7 41	1 32	7 35	1 40	23 57	0 37	2 21	2 26	22 44	0 10	13 40	1 48	31 35	15 39	21 28	21 14	6 15		n.a.
T 21	18 20	17 40	3 51	24 6	1 42	8 11	1 31	7 21	1 40	23 58	0 37	2 19	2 26	22 44	0 10	13 39	1 48	31 34	15 38	21 30	21 14	6 18		n.a.
F 22	18 36	20 6	3 5	24 6	1 34	8 40	1 29	7 7	1 41	23 58	0 38	2 17	2 26	22 44	0 10	13 39	1 48	31 34	15 38	21 32	21 15	6 20		n.a.
S 23	18 52	21 38	2 10	24 4	1 24	9 9	1 28	6 54	1 41	23 59	0 38	2 15	2 27	22 43	0 10	13 38	1 48	31 33	15 38	21 33	21 16	6 23		n.a.
S 24	19 7	22 10	1 7	24 0	1 13	9 37	1 26	6 40	1 41	23 59	0 38	2 14	2 27	22 43	0 10	13 38	1 48	31 33	15 37	21 34	21 16	6 25		n.a.
M25	19 23	21 34	0 0	23 53	1 1	10 6	1 25	6 26	1 41	24 0	0 38	2 12	2 27	22 43	0 10	13 37	1 48	31 32	15 37	21 34	21 17	6 27		n.a.
T 26	19 37	19 51	1s 8	23 43	0 48	10 34	1 23	6 12	1 42	24 0	0 39	2 10	2 27	22 42	0 10	13 37	1 48	31 32	15 37	21 34	21 17	6 30		n.a.
W27	19 52	17 3	2 14	23 31	0 33	11 2	1 21	5 59	1 42	24 1	0 39	2 8	2 27	22 42	0 10	13 36	1 48	31 31	15 36	21 34	21 18	6 32		n.a.
T 28	20 6	13 16	3 15	23 17	0 17	11 30	1 19	5 45	1 42	24 2	0 39	2 6	2 28	22 42	0 10	13 36	1 48	31 31	15 36	21 34	21 19	6 35		n.a.
F 29	20 19	8 41	4 6	23 0	0 0	11 57	1 17	5 31	1 42	24 2	0 39	2 5	2 28	22 41	0 10	13 35	1 47	31 30	15 36	21 34	21 19	6 37		n.a.
S 30	20s33	3s30	4s44	22s41	0n18	12s24	1n15	5n18	1n43	24n 3	0n40	2n 3	2n28	22n41	0n10	13n35	1s47	31s30	15s35	21n34	21n20	6s40		n.a.

Julian Day Number = 1391176.5, Delta T = 06h34m12s
Ecliptic obliquity = 23°48'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'33, Lahiri = -16°26'32 Julian Calendar 1 Nov. 905 BCE == Greg. Calendar 23 Oct. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 905 BCE
geocentric

DECEMBER 905 BCE (-904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 4 32	1♐25'06	16♈45	15°R 1	6♏51	21♍19	10°R19	0♎36	11°R35	10°R45	14♒39	24°R14	25♋38	29♎36	n.a.	S 1
M 2	4 8 29	2°26'21	1♉43	14♐28	8° 6	21°54	10♋14	0°40	11♊33	10♉44	14°39	24♋ 7	25°34	29°43	n.a.	M 2
T 3	4 12 25	3°27'36	16°51	13°44	9°21	22°29	10° 9	0°45	11°30	10°42	14°40	23°58	25°31	29°49	n.a.	T 3
W 4	4 16 22	4°28'50	1♊57	12°49	10°36	23° 4	10° 4	0°49	11°27	10°40	14°40	23°50	25°28	29°56	n.a.	W 4
T 5	4 20 18	5°30'03	16°53	11°45	11°51	23°39	9°58	0°53	11°25	10°39	14°41	23°44	25°25	0♏ 3	n.a.	T 5
F 6	4 24 15	6°31'17	1♋28	10°34	13° 6	24°13	9°53	0°58	11°22	10°37	14°42	23°40	25°22	0°10	n.a.	F 6
S 7	4 28 12	7°32'30	15°39	9°18	14°21	24°48	9°47	1° 2	11°20	10°36	14°42	23°38	25°18	0°16	n.a.	S 7
S 8	4 32 8	8°33'42	29°21	7°59	15°36	25°22	9°41	1° 6	11°17	10°34	14°43	23°D37	25°15	0°23	n.a.	S 8
M 9	4 36 5	9°34'54	12♌36	6°40	16°51	25°57	9°35	1°10	11°14	10°33	14°44	23°39	25°12	0°30	n.a.	M 9
T 10	4 40 1	10°36'06	25°25	5°24	18° 6	26°31	9°29	1°14	11°12	10°32	14°45	23°40	25° 9	0°36	n.a.	T 10
W11	4 43 58	11°37'17	7♍53	4°11	19°21	27° 6	9°23	1°18	11° 9	10°30	14°46	23°R41	25° 6	0°43	n.a.	W11
T 12	4 47 54	12°38'28	20° 5	3° 5	20°36	27°40	9°17	1°21	11° 7	10°29	14°46	23°41	25° 3	0°50	n.a.	T 12
F 13	4 51 51	13°39'38	2♎ 5	2° 7	21°51	28°14	9°10	1°25	11° 4	10°27	14°47	23°39	24°59	0°57	n.a.	F 13
S 14	4 55 47	14°40'48	13°58	1°17	23° 6	28°48	9° 4	1°29	11° 1	10°26	14°48	23°35	24°56	1° 3	n.a.	S 14
S 15	4 59 44	15°41'57	25°49	0°37	24°21	29°22	8°57	1°32	10°59	10°25	14°49	23°30	24°53	1°10	n.a.	S 15
M16	5 3 41	16°43'05	7♏41	0° 6	25°36	29°56	8°50	1°35	10°56	10°23	14°50	23°23	24°50	1°17	n.a.	M16
T 17	5 7 37	17°44'13	19°37	29♏44	26°51	0♎30	8°43	1°39	10°54	10°22	14°51	23°16	24°47	1°23	n.a.	T 17
W18	5 11 34	18°45'20	1♐39	29°31	28° 6	1° 4	8°36	1°42	10°51	10°21	14°52	23° 9	24°44	1°30	n.a.	W18
T 19	5 15 30	19°46'26	13°50	29°D26	29°21	1°38	8°29	1°45	10°48	10°20	14°53	23° 3	24°40	1°37	n.a.	T 19
F 20	5 19 27	20°47'31	26°10	29°30	0♐36	2°11	8°22	1°48	10°46	10°18	14°54	22°59	24°37	1°44	n.a.	F 20
S 21	5 23 23	21°48'36	8♑40	29°41	1°51	2°45	8°14	1°51	10°43	10°17	14°55	22°56	24°34	1°50	n.a.	S 21
S 22	5 27 20	22°49'38	21°21	29°59	3° 6	3°18	8° 7	1°54	10°41	10°16	14°56	22°D55	24°31	1°57	n.a.	S 22
M23	5 31 17	23°50'40	4♒13	0♐23	4°21	3°52	7°59	1°57	10°38	10°15	14°57	22°56	24°28	2° 4	n.a.	M23
T 24	5 35 13	24°51'40	17°19	0°54	5°36	4°25	7°52	1°59	10°36	10°14	14°58	22°57	24°24	2°11	n.a.	T 24
W25	5 39 10	25°52'39	0♓38	1°29	6°51	4°58	7°44	2° 2	10°33	10°13	14°59	22°59	24°21	2°17	n.a.	W25
T 26	5 43 6	26°53'37	14°13	2° 9	8° 6	5°31	7°37	2° 4	10°31	10°12	15° 0	23° 0	24°18	2°24	n.a.	T 26
F 27	5 47 3	27°54'32	28° 4	2°54	9°21	6° 4	7°29	2° 7	10°28	10°10	15° 1	23°R 1	24°15	2°31	n.a.	F 27
S 28	5 50 59	28°55'26	12♈11	3°42	10°36	6°37	7°21	2° 9	10°26	10° 9	15° 2	23° 0	24°12	2°37	n.a.	S 28
S 29	5 54 56	29°56'19	26°32	4°35	11°51	7°10	7°13	2°11	10°23	10° 8	15° 3	22°58	24° 9	2°44	n.a.	S 29
M30	5 58 52	0♑57'10	11♉ 5	5°30	13° 6	7°42	7° 5	2°13	10°21	10° 8	15° 4	22°56	24° 5	2°51	n.a.	M30
T 31	6 2 49	1♑57'59	25♉45	6♐29	14♐21	8♎15	6♋57	2♎15	10♊19	10♉ 7	15♒ 6	22♋53	24♋ 2	2♏58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	20s45	2n 1	5s 4	22s20	0n37	12s51	1n13	5n 4	1n43	24n 3	0n40	2n 1	2n28	22n41	0n10	13n35	1s47	31s30	15s35	21n36	21n20	6s42			n.a.
M 2	20 58	7 31	5 3	21 57	0 56	13 18	1 11	4 50	1 43	24 4	0 40	2 0	2 29	22 40	0 10	13 34	1 47	31 29	15 35	21 37	21 21	6 44			n.a.
T 3	21 10	12 37	4 42	21 32	1 16	13 44	1 9	4 36	1 43	24 4	0 40	1 58	2 29	22 40	0 10	13 34	1 47	31 29	15 34	21 38	21 22	6 47			n.a.
W 4	21 22	16 55	4 2	21 6	1 36	14 10	1 7	4 23	1 44	24 5	0 40	1 56	2 29	22 40	0 10	13 33	1 47	31 28	15 34	21 40	21 22	6 49			n.a.
T 5	21 33	20 5	3 5	20 38	1 55	14 36	1 5	4 9	1 44	24 6	0 41	1 55	2 29	22 39	0 10	13 33	1 47	31 28	15 34	21 41	21 23	6 52			n.a.
F 6	21 44	21 51	1 57	20 11	2 13	15 1	1 3	3 55	1 44	24 6	0 41	1 53	2 29	22 39	0 10	13 32	1 47	31 27	15 33	21 42	21 23	6 54			n.a.
S 7	21 54	22 9	0 43	19 43	2 30	15 26	1 1	3 41	1 44	24 7	0 41	1 52	2 30	22 39	0 10	13 32	1 47	31 26	15 33	21 42	21 24	6 57			n.a.
S 8	22 4	21 6	0n31	19 16	2 45	15 50	0 58	3 28	1 45	24 8	0 41	1 51	2 30	22 38	0 10	13 31	1 47	31 26	15 33	21 42	21 24	6 59			n.a.
M 9	22 13	18 54	1 41	18 50	2 57	16 14	0 56	3 14	1 45	24 8	0 41	1 49	2 30	22 38	0 10	13 31	1 47	31 25	15 32	21 42	21 25	7 1			n.a.
T 10	22 22	15 48	2 43	18 27	3 8	16 37	0 54	3 0	1 45	24 9	0 42	1 48	2 30	22 37	0 10	13 31	1 47	31 25	15 32	21 42	21 26	7 4			n.a.
W11	22 31	12 5	3 37	18 6	3 16	17 1	0 51	2 47	1 45	24 10	0 42	1 46	2 31	22 37	0 10	13 30	1 47	31 24	15 32	21 41	21 26	7 6			n.a.
T 12	22 39	7 56	4 19	17 48	3 21	17 23	0 49	2 33	1 46	24 10	0 42	1 45	2 31	22 37	0 10	13 30	1 47	31 24	15 32	21 41	21 27	7 9			n.a.
F 13	22 47	3 34	4 48	17 33	3 25	17 45	0 47	2 20	1 46	24 11	0 42	1 44	2 31	22 36	0 10	13 29	1 47	31 23	15 31	21 42	21 27	7 11			n.a.
S 14	22 54	0s54	5 6	17 22	3 26	18 7	0 44	2 6	1 46	24 12	0 42	1 43	2 31	22 36	0 10	13 29	1 47	31 23	15 31	21 42	21 28	7 14			n.a.
S 15	23 1	5 19	5 10	17 15	3 25	18 28	0 42	1 52	1 46	24 12	0 43	1 41	2 32	22 36	0 10	13 29	1 47	31 22	15 31	21 43	21 29	7 16			n.a.
M16	23 8	9 33	5 1	17 11	3 22	18 49	0 39	1 39	1 46	24 13	0 43	1 40	2 32	22 35	0 10	13 28	1 47	31 22	15 30	21 45	21 29	7 18			n.a.
T 17	23 14	13 26	4 38	17 10	3 18	19 9	0 37	1 25	1 47	24 14	0 43	1 39	2 32	22 35	0 10	13 28	1 47	31 21	15 30	21 46	21 30	7 21			n.a.
W18	23 19	16 50	4 3	17 13	3 13	19 29	0 34	1 12	1 47	24 14	0 43	1 38	2 32	22 35	0 10	13 27	1 47	31 20	15 30	21 47	21 30	7 23			n.a.
T 19	23 24	19 33	3 17	17 18	3 7	19 48	0 32	0 59	1 47	24 15	0 43	1 37	2 33	22 34	0 10	13 27	1 47	31 20	15 30	21 48	21 31	7 26			n.a.
F 20	23 29	21 24	2 21	17 26	2 59	20 7	0 29	0 45	1 47	24 16	0 44	1 36	2 33	22 34	0 10	13 27	1 47	31 19	15 29	21 49	21 31	7 28			n.a.
S 21	23 33	22 14	1 17	17 36	2 52	20 25	0 27	0 32	1 47	24 16	0 44	1 35	2 33	22 34	0 10	13 26	1 47	31 19	15 29	21 49	21 32	7 30			n.a.
S 22	23 36	21 56	0 9	17 48	2 43	20 42	0 24	0 19	1 48	24 17	0 44	1 34	2 33	22 33	0 10	13 26	1 47	31 18	15 29	21 49	21 33	7 33			n.a.
M23	23 39	20 29	1s 2	18 2	2 34	20 59	0 22	0 5	1 48	24 17	0 44	1 33	2 34	22 33	0 10	13 26	1 47	31 18	15 29	21 49	21 33	7 35			n.a.
T 24	23 42	17 56	2 10	18 17	2 25	21 15	0 19	0s 8	1 48	24 18	0 44	1 33	2 34	22 32	0 10	13 26	1 47	31 17	15 28	21 49	21 34	7 38			n.a.
W25	23 44	14 24	3 12	18 34	2 15	21 31	0 16	0 21	1 48	24 19	0 45	1 32	2 34	22 32	0 10	13 25	1 46	31 16	15 28	21 49	21 34	7 40			n.a.
T 26	23 46	10 4	4 5	18 51	2 6	21 46	0 14	0 34	1 48	24 19	0 45	1 31	2 34	22 32	0 10	13 25	1 46	31 16	15 28	21 48	21 35	7 43			n.a.
F 27	23 47	5 8	4 45	19 10	1 56	22 0	0 11	0 47	1 48	24 20	0 45	1 30	2 35	22 31	0 10	13 25	1 46	31 15	15 28	21 48	21 35	7 45			n.a.
S 28	23 48	0n 9	5 9	19 29	1 46	22 14	0 9	1 0	1 49	24 21	0 45	1 30	2 35	22 31	0 10	13 24	1 46	31 15	15 27	21 48	21 36	7 47			n.a.
S 29	23 48	5 31	5 14	19 48	1 36	22 27	0 6	1 13	1 49	24 21	0 45	1 29	2 35	22 31	0 10	13 24	1 46	31 14	15 27	21 49	21 37	7 50			n.a.
M30	23 48	10 39	4 59	20 8	1 26	22 39	0 4	1 26	1 49	24 22	0 45	1 28	2 35	22 30	0 10	13 24	1 46	31 14	15 27	21 49	21 37	7 52			n.a.
T 31	23s47	15n12	4s24	20s28	1n16	22s51	0n 1	1s39	1n49	24n22	0n45	1n28	2n36	22n30	0n10	13n24	1s46	31s13	15s27	21n50	21n38	7s55			n.a.

Julian Day Number = 1391206.5, Delta T = 06h34m11s
Ecliptic obliquity = 23°48'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'29, Lahiri = -16°26'28 Julian Calendar 1 Dec. 905 BCE == Greg. Calendar 22 Nov. 905 BCE

The year -904 astronomical counting style corresponds to year 905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

JANUARY 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 6 46	2♑58'46	10♊25	7♐30	15♐36	8♎47	6°R50	2♎17	10°R16	10°R 6	15♒ 7	22°R50	23♋59	3♏ 4	n.a.	W 1
T 2	6 10 42	3°59'33	24°59	8°34	16°50	9°20	6♋42	2°19	10♊14	10♉ 5	15° 8	22♋48	23°56	3°11	n.a.	T 2
F 3	6 14 39	5° 0'17	9♋20	9°40	18° 5	9°52	6°34	2°20	10°12	10° 4	15° 9	22°46	23°53	3°18	n.a.	F 3
S 4	6 18 35	6° 1'00	23°22	10°49	19°20	10°24	6°26	2°22	10° 9	10° 3	15°10	22°D46	23°50	3°25	n.a.	S 4
S 5	6 22 32	7° 1'42	7♌ 3	11°59	20°35	10°56	6°18	2°24	10° 7	10° 2	15°12	22°46	23°46	3°31	n.a.	S 5
M 6	6 26 28	8° 2'22	20°20	13°11	21°50	11°28	6°10	2°25	10° 5	10° 2	15°13	22°47	23°43	3°38	n.a.	M 6
T 7	6 30 25	9° 3'01	3♍14	14°25	23° 5	12° 0	6° 2	2°26	10° 3	10° 1	15°14	22°49	23°40	3°45	n.a.	T 7
W 8	6 34 21	10° 3'38	15°47	15°41	24°20	12°32	5°54	2°27	10° 1	10° 0	15°15	22°50	23°37	3°51	n.a.	W 8
T 9	6 38 18	11° 4'14	28° 4	16°58	25°34	13° 3	5°46	2°28	9°58	10° 0	15°17	22°51	23°34	3°58	n.a.	T 9
F 10	6 42 15	12° 4'49	10♎ 8	18°16	26°49	13°35	5°38	2°29	9°56	9°59	15°18	22°R51	23°30	4° 5	n.a.	F 10
S 11	6 46 11	13° 5'22	22° 3	19°36	28° 4	14° 6	5°30	2°30	9°54	9°58	15°19	22°51	23°27	4°12	n.a.	S 11
S 12	6 50 8	14° 5'54	3♏55	20°58	29°19	14°37	5°22	2°31	9°52	9°58	15°21	22°50	23°24	4°18	n.a.	S 12
M13	6 54 4	15° 6'24	15°48	22°20	0♑34	15° 8	5°15	2°32	9°50	9°57	15°22	22°49	23°21	4°25	n.a.	M13
T 14	6 58 1	16° 6'52	27°46	23°44	1°48	15°39	5° 7	2°32	9°48	9°57	15°23	22°48	23°18	4°32	n.a.	T 14
W15	7 1 57	17° 7'20	9♐54	25° 9	3° 3	16°10	4°59	2°33	9°46	9°56	15°25	22°48	23°15	4°38	n.a.	W15
T 16	7 5 54	18° 7'45	22°12	26°35	4°18	16°40	4°52	2°33	9°44	9°56	15°26	22°47	23°11	4°45	n.a.	T 16
F 17	7 9 50	19° 8'09	4♑45	28° 2	5°33	17°11	4°44	2°33	9°43	9°55	15°28	22°46	23° 8	4°52	n.a.	F 17
S 18	7 13 47	20° 8'31	17°32	29°31	6°48	17°41	4°37	2°34	9°41	9°55	15°29	22°D46	23° 5	4°59	n.a.	S 18
S 19	7 17 44	21° 8'51	0♒34	1♑ 0	8° 2	18°11	4°29	2°R34	9°39	9°55	15°30	22°46	23° 2	5° 5	n.a.	S 19
M20	7 21 40	22° 9'09	13°51	2°30	9°17	18°41	4°22	2°34	9°37	9°54	15°32	22°46	22°59	5°12	n.a.	M20
T 21	7 25 37	23° 9'25	27°21	4° 2	10°32	19°11	4°15	2°33	9°36	9°54	15°33	22°R46	22°55	5°19	n.a.	T 21
W22	7 29 33	24° 9'39	11♓ 4	5°34	11°46	19°41	4° 8	2°33	9°34	9°54	15°35	22°46	22°52	5°26	n.a.	W22
T 23	7 33 30	25° 9'51	24°57	7° 8	13° 1	20°10	4° 1	2°33	9°32	9°54	15°36	22°46	22°49	5°32	n.a.	T 23
F 24	7 37 26	26°10'01	8♈58	8°43	14°16	20°40	3°54	2°32	9°31	9°54	15°38	22°46	22°46	5°39	n.a.	F 24
S 25	7 41 23	27°10'08	23° 6	10°18	15°30	21° 9	3°47	2°32	9°29	9°54	15°39	22°D46	22°43	5°46	n.a.	S 25
S 26	7 45 19	28°10'13	7♉18	11°55	16°45	21°38	3°40	2°31	9°28	9°53	15°41	22°46	22°40	5°52	n.a.	S 26
M27	7 49 16	29°10'15	21°32	13°33	18° 0	22° 6	3°34	2°30	9°26	9°53	15°42	22°46	22°36	5°59	n.a.	M27
T 28	7 53 13	0♒10'16	5♊46	15°12	19°14	22°35	3°27	2°29	9°25	9°D53	15°44	22°47	22°33	6° 6	n.a.	T 28
W29	7 57 9	1°10'14	19°57	16°52	20°29	23° 3	3°21	2°29	9°24	9°53	15°45	22°47	22°30	6°13	n.a.	W29
T 30	8 1 6	2°10'10	4♋ 1	18°33	21°44	23°31	3°15	2°27	9°22	9°53	15°47	22°48	22°27	6°19	n.a.	T 30
F 31	8 5 2	3♒10'03	17♋55	20♑15	22♑58	23♎59	3♋ 8	2♎26	9♊21	9♉53	15♒48	22°R49	22♋24	6♏26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23 s46	18n51	3 s33	20 s48	1n 7	23 s 2	0 s 1	1 s52	1n49	24n23	0n46	1n27	2n36	22n30	0n10	13n23	1 s46	31 s12	15 s26	21n50	21n38	7 s57			n.a.
T 2	23 44	21 15	2 27	21 8	0 57	23 12	0 4	2 5	1 49	24 24	0 46	1 27	2 36	22 29	0 10	13 23	1 46	31 12	15 26	21 51	21 39	8 0			n.a.
F 3	23 42	22 15	1 13	21 27	0 47	23 22	0 6	2 18	1 49	24 24	0 46	1 26	2 36	22 29	0 10	13 23	1 46	31 11	15 26	21 51	21 39	8 2			n.a.
S 4	23 40	21 48	0n 3	21 47	0 38	23 31	0 9	2 30	1 50	24 25	0 46	1 26	2 37	22 29	0 10	13 23	1 46	31 11	15 26	21 51	21 40	8 4			n.a.
S 5	23 37	20 3	1 18	22 5	0 29	23 39	0 11	2 43	1 50	24 25	0 46	1 26	2 37	22 28	0 10	13 23	1 46	31 10	15 26	21 51	21 40	8 7			n.a.
M 6	23 33	17 15	2 27	22 24	0 20	23 47	0 14	2 55	1 50	24 26	0 46	1 25	2 37	22 28	0 10	13 22	1 46	31 9	15 25	21 51	21 41	8 9			n.a.
T 7	23 29	13 39	3 26	22 42	0 11	23 53	0 16	3 8	1 50	24 26	0 46	1 25	2 38	22 28	0 10	13 22	1 46	31 9	15 25	21 50	21 42	8 12			n.a.
W 8	23 25	9 34	4 13	22 59	0 2	23 59	0 19	3 20	1 50	24 27	0 47	1 25	2 38	22 27	0 10	13 22	1 46	31 8	15 25	21 50	21 42	8 14			n.a.
T 9	23 20	5 10	4 48	23 15	0 s 6	24 5	0 21	3 33	1 50	24 27	0 47	1 25	2 38	22 27	0 10	13 22	1 46	31 8	15 25	21 50	21 43	8 16			n.a.
F 10	23 15	0 39	5 9	23 31	0 14	24 9	0 23	3 45	1 50	24 28	0 47	1 25	2 38	22 27	0 10	13 22	1 46	31 7	15 25	21 50	21 43	8 19			n.a.
S 11	23 9	3 s50	5 17	23 45	0 22	24 13	0 26	3 57	1 50	24 28	0 47	1 24	2 39	22 26	0 10	13 22	1 45	31 6	15 24	21 50	21 44	8 21			n.a.
S 12	23 3	8 9	5 11	23 59	0 30	24 16	0 28	4 9	1 50	24 28	0 47	1 24	2 39	22 26	0 10	13 22	1 45	31 6	15 24	21 50	21 44	8 24			n.a.
M13	22 56	12 10	4 52	24 12	0 37	24 18	0 30	4 21	1 50	24 29	0 47	1 24	2 39	22 26	0 10	13 21	1 45	31 5	15 24	21 50	21 45	8 26			n.a.
T 14	22 49	15 45	4 20	24 24	0 45	24 20	0 33	4 33	1 50	24 29	0 47	1 24	2 39	22 26	0 10	13 21	1 45	31 5	15 24	21 50	21 45	8 28			n.a.
W15	22 41	18 43	3 36	24 34	0 52	24 21	0 35	4 45	1 50	24 30	0 47	1 24	2 40	22 25	0 10	13 21	1 45	31 4	15 24	21 51	21 46	8 31			n.a.
T 16	22 33	20 53	2 42	24 44	0 58	24 21	0 37	4 57	1 50	24 30	0 47	1 25	2 40	22 25	0 10	13 21	1 45	31 4	15 24	21 51	21 47	8 33			n.a.
F 17	22 25	22 5	1 38	24 52	1 5	24 20	0 39	5 9	1 50	24 30	0 48	1 25	2 40	22 25	0 10	13 21	1 45	31 3	15 24	21 51	21 47	8 36			n.a.
S 18	22 16	22 9	0 29	24 59	1 11	24 19	0 41	5 21	1 50	24 31	0 48	1 25	2 40	22 24	0 10	13 21	1 45	31 2	15 23	21 51	21 48	8 38			n.a.
S 19	22 7	21 2	0 s43	25 5	1 17	24 17	0 43	5 32	1 50	24 31	0 48	1 25	2 41	22 24	0 10	13 21	1 45	31 2	15 23	21 51	21 48	8 41			n.a.
M20	21 57	18 45	1 54	25 9	1 22	24 14	0 45	5 44	1 50	24 32	0 48	1 25	2 41	22 24	0 10	13 21	1 45	31 1	15 23	21 51	21 49	8 43			n.a.
T 21	21 47	15 23	3 0	25 12	1 28	24 10	0 47	5 55	1 50	24 32	0 48	1 26	2 41	22 24	0 10	13 21	1 45	31 1	15 23	21 51	21 49	8 45			n.a.
W22	21 36	11 10	3 57	25 14	1 33	24 6	0 49	6 7	1 50	24 32	0 48	1 26	2 42	22 23	0 10	13 21	1 45	31 0	15 23	21 51	21 50	8 48			n.a.
T 23	21 25	6 19	4 41	25 14	1 37	24 0	0 51	6 18	1 50	24 32	0 48	1 26	2 42	22 23	0 10	13 21	1 45	30 59	15 23	21 51	21 50	8 50			n.a.
F 24	21 14	1 6	5 8	25 12	1 42	23 54	0 53	6 29	1 50	24 33	0 48	1 27	2 42	22 23	0 10	13 21	1 45	30 59	15 23	21 51	21 51	8 53			n.a.
S 25	21 3	4n12	5 17	25 9	1 46	23 48	0 55	6 40	1 50	24 33	0 48	1 27	2 42	22 23	0 10	13 21	1 45	30 58	15 23	21 51	21 51	8 55			n.a.
S 26	20 50	9 19	5 7	25 4	1 49	23 40	0 57	6 51	1 50	24 33	0 48	1 28	2 43	22 22	0 10	13 21	1 45	30 58	15 23	21 51	21 52	8 57			n.a.
M27	20 38	13 57	4 38	24 58	1 53	23 32	0 59	7 2	1 50	24 33	0 48	1 28	2 43	22 22	0 10	13 21	1 44	30 57	15 22	21 51	21 52	9 0			n.a.
T 28	20 25	17 47	3 52	24 50	1 55	23 24	1 0	7 13	1 50	24 34	0 48	1 29	2 43	22 22	0 10	13 21	1 44	30 57	15 22	21 51	21 53	9 2			n.a.
W29	20 12	20 33	2 52	24 40	1 58	23 14	1 2	7 24	1 50	24 34	0 48	1 30	2 43	22 22	0 10	13 21	1 44	30 56	15 22	21 51	21 54	9 5			n.a.
T 30	19 59	22 2	1 42	24 29	2 0	23 4	1 4	7 34	1 50	24 34	0 48	1 30	2 44	22 22	0 10	13 21	1 44	30 56	15 22	21 51	21 54	9 7			n.a.
F 31	19 s45	22n 8	0 s27	24 s15	2 s 2	22 s53	1 s 5	7 s45	1n50	24n34	0n48	1n31	2n44	22n21	0n10	13n21	1 s44	30 s55	15 s22	21n50	21n55	9 s 9			n.a.

Julian Day Number = 1391237.5, Delta T = 06h34m09s
Ecliptic obliquity = 23°48'08, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'25, Lahiri = -16°26'24 Julian Calendar 1 Jan. 904 BCE == Greg. Calendar 23 Dec. 905 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

FEBRUARY 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 8 59	4♒ 9'55	1♌35	21♉59	24♉13	24♎27	3°R 3	2°R25	9°R20	9♉54	15♒50	22°R48	22♋21	6♏33	n.a.	S 1
S 2	8 12 55	5° 9'44	15° 1	23°43	25°27	24°55	2♋57	2♎24	9♊19	9°54	15°51	22♋48	22°17	6°39	n.a.	S 2
M 3	8 16 52	6° 9'31	28° 9	25°29	26°42	25°22	2°51	2°22	9°18	9°54	15°53	22°46	22°14	6°46	n.a.	M 3
T 4	8 20 48	7° 9'16	10♍59	27°15	27°56	25°49	2°46	2°21	9°17	9°54	15°54	22°44	22°11	6°53	n.a.	T 4
W 5	8 24 45	8° 8'59	23°32	29° 3	29°11	26°16	2°40	2°19	9°16	9°54	15°56	22°42	22° 8	7° 0	n.a.	W 5
T 6	8 28 42	9° 8'40	5♎50	0♒53	0♒25	26°43	2°35	2°17	9°15	9°55	15°57	22°40	22° 5	7° 6	n.a.	T 6
F 7	8 32 38	10° 8'20	17°56	2°43	1°40	27° 9	2°30	2°16	9°14	9°55	15°59	22°38	22° 1	7°13	n.a.	F 7
S 8	8 36 35	11° 7'57	29°53	4°34	2°54	27°35	2°25	2°14	9°13	9°55	16° 0	22°37	21°58	7°20	n.a.	S 8
S 9	8 40 31	12° 7'32	11♏46	6°27	4° 9	28° 1	2°20	2°12	9°12	9°56	16° 2	22°D36	21°55	7°26	n.a.	S 9
M10	8 44 28	13° 7'06	23°39	8°21	5°23	28°27	2°16	2°10	9°11	9°56	16° 3	22°36	21°52	7°33	n.a.	M10
T 11	8 48 24	14° 6'38	5♐38	10°16	6°38	28°52	2°11	2° 7	9°11	9°57	16° 5	22°38	21°49	7°40	n.a.	T 11
W12	8 52 21	15° 6'08	17°46	12°12	7°52	29°18	2° 7	2° 5	9°10	9°57	16° 6	22°39	21°46	7°47	n.a.	W12
T 13	8 56 17	16° 5'36	0♑ 9	14° 9	9° 7	29°42	2° 3	2° 3	9° 9	9°58	16° 8	22°41	21°42	7°53	n.a.	T 13
F 14	9 0 14	17° 5'02	12°49	16° 8	10°21	0♏ 7	1°59	2° 0	9° 9	9°58	16° 9	22°42	21°39	8° 0	n.a.	F 14
S 15	9 4 10	18° 4'26	25°49	18° 7	11°36	0°31	1°55	1°58	9° 8	9°59	16°11	22°R42	21°36	8° 7	n.a.	S 15
S 16	9 8 7	19° 3'48	9♒ 9	20° 7	12°50	0°55	1°52	1°55	9° 8	9°59	16°13	22°41	21°33	8°14	n.a.	S 16
M17	9 12 4	20° 3'07	22°50	22° 8	14° 4	1°19	1°48	1°52	9° 8	10° 0	16°14	22°39	21°30	8°20	n.a.	M17
T 18	9 16 0	21° 2'25	6♓48	24°10	15°19	1°42	1°45	1°50	9° 7	10° 1	16°16	22°36	21°27	8°27	n.a.	T 18
W19	9 19 57	22° 1'40	20°59	26°12	16°33	2° 5	1°42	1°47	9° 7	10° 1	16°17	22°31	21°23	8°34	n.a.	W19
T 20	9 23 53	23° 0'53	5♈19	28°15	17°48	2°28	1°39	1°44	9° 7	10° 2	16°19	22°27	21°20	8°40	n.a.	T 20
F 21	9 27 50	24° 0'03	19°43	0♓17	19° 2	2°51	1°37	1°41	9° 6	10° 3	16°20	22°23	21°17	8°47	n.a.	F 21
S 22	9 31 46	24°59'11	4♉ 5	2°19	20°16	3°13	1°34	1°38	9° 6	10° 4	16°22	22°20	21°14	8°54	n.a.	S 22
S 23	9 35 43	25°58'16	18°21	4°21	21°31	3°34	1°32	1°35	9° 6	10° 5	16°23	22°18	21°11	9° 1	n.a.	S 23
M24	9 39 39	26°57'20	2♊30	6°23	22°45	3°56	1°30	1°31	9°D 6	10° 5	16°25	22°D18	21° 7	9° 7	n.a.	M24
T 25	9 43 36	27°56'20	16°29	8°23	23°59	4°17	1°28	1°28	9° 6	10° 6	16°26	22°19	21° 4	9°14	n.a.	T 25
W26	9 47 33	28°55'19	0♋17	10°21	25°13	4°37	1°26	1°25	9° 6	10° 7	16°28	22°21	21° 1	9°21	n.a.	W26
T 27	9 51 29	29°54'14	13°55	12°18	26°28	4°57	1°25	1°21	9° 7	10° 8	16°29	22°22	20°58	9°27	n.a.	T 27
F 28	9 55 26	0♓53'08	27♋22	14♓13	27♒42	5♏17	1♋24	1♎18	9♊ 7	10♉ 9	16♒31	22°R22	20♋55	9♏34	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s30	20n54	0n48	24s 0	2s 3	22s41	1s 7	7s55	1n49	24n35	0n49	1n32	2n44	22n21	0n10	13n21	1s44	30s54	15s22	21n50	21n55	9s12		n.a.
S 2	19 16	18 29	2 0	23 43	2 4	22 29	1 8	8 6	1 49	24 35	0 49	1 32	2 44	22 21	0 10	13 22	1 44	30 54	15 22	21 51	21 56	9 14		n.a.
M 3	19 1	15 9	3 3	23 24	2 4	22 16	1 9	8 16	1 49	24 35	0 49	1 33	2 45	22 21	0 10	13 22	1 44	30 53	15 22	21 51	21 56	9 17		n.a.
T 4	18 46	11 11	3 56	23 3	2 4	22 3	1 11	8 26	1 49	24 35	0 49	1 34	2 45	22 21	0 10	13 22	1 44	30 53	15 22	21 51	21 57	9 19		n.a.
W 5	18 30	6 49	4 36	22 40	2 4	21 48	1 12	8 36	1 49	24 35	0 49	1 35	2 45	22 21	0 10	13 22	1 44	30 52	15 22	21 52	21 57	9 21		n.a.
T 6	18 14	2 15	5 2	22 16	2 3	21 33	1 13	8 46	1 48	24 35	0 49	1 36	2 45	22 20	0 10	13 22	1 44	30 52	15 22	21 52	21 58	9 24		n.a.
F 7	17 58	2s18	5 14	21 49	2 1	21 18	1 14	8 56	1 48	24 35	0 49	1 37	2 46	22 20	0 10	13 22	1 44	30 51	15 22	21 52	21 58	9 26		n.a.
S 8	17 42	6 43	5 13	21 20	1 59	21 2	1 16	9 6	1 48	24 36	0 49	1 38	2 46	22 20	0 10	13 22	1 44	30 51	15 22	21 52	21 59	9 29		n.a.
S 9	17 25	10 52	4 58	20 49	1 57	20 45	1 17	9 15	1 48	24 36	0 49	1 39	2 46	22 20	0 10	13 23	1 44	30 50	15 22	21 53	21 59	9 31		n.a.
M10	17 8	14 36	4 30	20 17	1 54	20 28	1 18	9 25	1 47	24 36	0 49	1 40	2 46	22 20	0 10	13 23	1 44	30 50	15 22	21 52	22 0	9 33		n.a.
T 11	16 51	17 47	3 51	19 42	1 50	20 10	1 18	9 34	1 47	24 36	0 49	1 41	2 47	22 20	0 10	13 23	1 43	30 49	15 22	21 52	22 0	9 36		n.a.
W12	16 33	20 14	3 1	19 5	1 46	19 51	1 19	9 44	1 47	24 36	0 49	1 42	2 47	22 20	0 10	13 23	1 43	30 49	15 22	21 52	22 1	9 38		n.a.
T 13	16 15	21 47	2 1	18 26	1 41	19 32	1 20	9 53	1 46	24 36	0 49	1 43	2 47	22 20	0 10	13 23	1 43	30 48	15 22	21 52	22 1	9 41		n.a.
F 14	15 57	22 17	0 54	17 46	1 36	19 13	1 21	10 2	1 46	24 36	0 49	1 44	2 47	22 20	0 10	13 24	1 43	30 48	15 22	21 52	22 2	9 43		n.a.
S 15	15 39	21 35	0s17	17 3	1 30	18 52	1 22	10 11	1 46	24 36	0 49	1 46	2 47	22 20	0 10	13 24	1 43	30 47	15 22	21 51	22 2	9 45		n.a.
S 16	15 20	19 40	1 29	16 19	1 23	18 32	1 22	10 20	1 45	24 36	0 49	1 47	2 48	22 19	0 10	13 24	1 43	30 47	15 22	21 52	22 3	9 48		n.a.
M17	15 1	16 36	2 38	15 32	1 16	18 10	1 23	10 28	1 45	24 36	0 49	1 48	2 48	22 19	0 10	13 24	1 43	30 46	15 22	21 52	22 3	9 50		n.a.
T 18	14 42	12 31	3 38	14 44	1 8	17 49	1 23	10 37	1 44	24 36	0 49	1 50	2 48	22 19	0 10	13 25	1 43	30 46	15 22	21 53	22 4	9 53		n.a.
W19	14 23	7 42	4 26	13 55	1 0	17 27	1 24	10 45	1 44	24 36	0 49	1 51	2 48	22 19	0 10	13 25	1 43	30 45	15 22	21 53	22 4	9 55		n.a.
T 20	14 3	2 25	4 58	13 4	0 51	17 4	1 24	10 54	1 43	24 36	0 49	1 52	2 48	22 19	0 10	13 25	1 43	30 45	15 22	21 54	22 5	9 57		n.a.
F 21	13 43	3n 1	5 12	12 12	0 42	16 41	1 25	11 2	1 43	24 36	0 49	1 54	2 49	22 19	0 10	13 26	1 43	30 45	15 22	21 55	22 5	10 0		n.a.
S 22	13 23	8 17	5 6	11 18	0 32	16 17	1 25	11 10	1 42	24 36	0 49	1 55	2 49	22 19	0 10	13 26	1 43	30 44	15 22	21 55	22 6	10 2		n.a.
S 23	13 3	13 4	4 41	10 24	0 22	15 53	1 25	11 18	1 42	24 36	0 49	1 56	2 49	22 19	0 10	13 26	1 43	30 44	15 22	21 55	22 6	10 5		n.a.
M24	12 43	17 5	3 59	9 29	0 11	15 29	1 25	11 26	1 41	24 36	0 49	1 58	2 49	22 19	0 10	13 27	1 43	30 43	15 22	21 56	22 7	10 7		n.a.
T 25	12 22	20 4	3 3	8 33	0n 0	15 4	1 25	11 34	1 41	24 36	0 49	1 59	2 49	22 19	0 10	13 27	1 43	30 43	15 22	21 55	22 7	10 9		n.a.
W26	12 1	21 51	1 57	7 37	0 12	14 39	1 25	11 41	1 40	24 36	0 49	2 1	2 50	22 19	0 10	13 27	1 42	30 42	15 23	21 55	22 8	10 12		n.a.
T 27	11 41	22 18	0 46	6 41	0 23	14 13	1 25	11 49	1 39	24 36	0 49	2 2	2 50	22 19	0 10	13 28	1 42	30 42	15 23	21 55	22 8	10 14		n.a.
F 28	11s19	21n27	0n27	5s46	0n35	13s47	1s25	11s56	1n39	24n36	0n49	2n 4	2n50	22n19	0n10	13n28	1s42	30s42	15s23	21n55	22n 9	10s17		n.a.

Julian Day Number = 1391268.5, Delta T = 06h34m08s
Ecliptic obliquity = 23°48'08, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'20, Lahiri = -16°26'20 Julian Calendar 1 Feb. 904 BCE == Greg. Calendar 23 Jan. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

MARCH 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 59 22	1♓51'59	10♌38	16♓ 5	28♒56	5♏37	1°R23	1°R14	9♊ 7	10♉10	16♒32	22°R20	20♋52	9♏41	n.a.	S 1
S 2	10 3 19	2°50'48	23°41	17°54	0♓10	5°56	1♋22	1♎11	9° 7	10°11	16°34	22♋17	20°48	9°48	n.a.	S 2
M 3	10 7 15	3°49'34	6♍32	19°40	1°25	6°15	1°21	1° 7	9° 8	10°12	16°35	22°12	20°45	9°54	n.a.	M 3
T 4	10 11 12	4°48'19	19°10	21°22	2°39	6°33	1°20	1° 3	9° 8	10°14	16°37	22° 5	20°42	10° 1	n.a.	T 4
W 5	10 15 8	5°47'01	1♎36	23° 1	3°53	6°51	1°20	0°59	9° 9	10°15	16°38	21°57	20°39	10° 8	n.a.	W 5
T 6	10 19 5	6°45'41	13°50	24°35	5° 7	7° 8	1°20	0°56	9° 9	10°16	16°40	21°49	20°36	10°14	n.a.	T 6
F 7	10 23 1	7°44'20	25°53	26° 4	6°21	7°25	1°D20	0°52	9°10	10°17	16°41	21°41	20°33	10°21	n.a.	F 7
S 8	10 26 58	8°42'56	7♏49	27°29	7°35	7°41	1°20	0°48	9°10	10°18	16°43	21°35	20°29	10°28	n.a.	S 8
S 9	10 30 55	9°41'31	19°42	28°49	8°50	7°57	1°20	0°44	9°11	10°20	16°44	21°31	20°26	10°35	n.a.	S 9
M10	10 34 51	10°40'04	1♐34	0♈ 4	10° 4	8°13	1°21	0°40	9°12	10°21	16°45	21°28	20°23	10°41	n.a.	M10
T 11	10 38 48	11°38'35	13°31	1°13	11°18	8°28	1°22	0°36	9°13	10°22	16°47	21°D28	20°20	10°48	n.a.	T 11
W12	10 42 44	12°37'05	25°38	2°17	12°32	8°42	1°22	0°32	9°13	10°24	16°48	21°29	20°17	10°55	n.a.	W12
T 13	10 46 41	13°35'33	8♑ 0	3°16	13°46	8°56	1°24	0°27	9°14	10°25	16°50	21°30	20°13	11° 1	n.a.	T 13
F 14	10 50 37	14°33'59	20°41	4° 9	15° 0	9°10	1°25	0°23	9°15	10°26	16°51	21°R30	20°10	11° 8	n.a.	F 14
S 15	10 54 34	15°32'23	3♒46	4°56	16°14	9°22	1°26	0°19	9°16	10°28	16°52	21°30	20° 7	11°15	n.a.	S 15
S 16	10 58 30	16°30'45	17°16	5°38	17°28	9°35	1°28	0°15	9°17	10°29	16°54	21°27	20° 4	11°22	n.a.	S 16
M17	11 2 27	17°29'06	1♓12	6°14	18°42	9°46	1°30	0°10	9°18	10°31	16°55	21°22	20° 1	11°28	n.a.	M17
T 18	11 6 23	18°27'25	15°31	6°43	19°56	9°58	1°32	0° 6	9°20	10°32	16°57	21°15	19°58	11°35	n.a.	T 18
W19	11 10 20	19°25'41	0♈ 8	7° 7	21°10	10° 8	1°34	0° 2	9°21	10°34	16°58	21° 6	19°54	11°42	n.a.	W19
T 20	11 14 17	20°23'56	14°56	7°26	22°24	10°18	1°36	29♍57	9°22	10°35	16°59	20°57	19°51	11°48	n.a.	T 20
F 21	11 18 13	21°22'09	29°45	7°38	23°38	10°27	1°39	29°53	9°23	10°37	17° 1	20°48	19°48	11°55	n.a.	F 21
S 22	11 22 10	22°20'19	14♉29	7°44	24°52	10°36	1°42	29°49	9°25	10°38	17° 2	20°42	19°45	12° 2	n.a.	S 22
S 23	11 26 6	23°18'28	29° 0	7°R46	26° 6	10°44	1°45	29°44	9°26	10°40	17° 3	20°37	19°42	12° 9	n.a.	S 23
M24	11 30 3	24°16'35	13♊16	7°41	27°20	10°52	1°48	29°40	9°27	10°42	17° 4	20°35	19°38	12°15	n.a.	M24
T 25	11 33 59	25°14'39	27°12	7°32	28°34	10°58	1°51	29°35	9°29	10°43	17° 6	20°D34	19°35	12°22	n.a.	T 25
W26	11 37 56	26°12'42	10♋51	7°17	29°48	11° 5	1°54	29°31	9°30	10°45	17° 7	20°35	19°32	12°29	n.a.	W26
T 27	11 41 52	27°10'42	24°14	6°58	1♈ 2	11°10	1°58	29°26	9°32	10°47	17° 8	20°R35	19°29	12°35	n.a.	T 27
F 28	11 45 49	28° 8'40	7♌21	6°35	2°16	11°15	2° 2	29°22	9°34	10°49	17° 9	20°34	19°26	12°42	n.a.	F 28
S 29	11 49 46	29° 6'36	20°16	6° 8	3°30	11°19	2° 6	29°17	9°35	10°50	17°11	20°30	19°23	12°49	n.a.	S 29
S 30	11 53 42	0♈ 4'31	2♍59	5°38	4°43	11°22	2°10	29°13	9°37	10°52	17°12	20°24	19°19	12°56	n.a.	S 30
M31	11 57 39	1♈ 2'23	15♍32	5♈ 5	5♈57	11♏25	2♋14	29♍ 8	9♊39	10♉54	17♒13	20♋15	19♋16	13♏ 2	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s58	19n24	1n38	4s51	0n47	13s20	1s25	12s 3	1n38	24n36	0n49	2n 6	2n50	22n19	0n10	13n28	1s42	30s41	15s23	21n55	22n 9	10s19		n.a.
S 2	10 37	16 22	2 42	3 57	0 59	12 54	1 25	12 10	1 37	24 36	0 49	2 7	2 50	22 19	0 10	13 29	1 42	30 41	15 23	21 56	22 10	10 21		n.a.
M 3	10 15	12 35	3 36	3 4	1 11	12 27	1 24	12 17	1 36	24 36	0 49	2 9	2 50	22 19	0 10	13 29	1 42	30 40	15 23	21 57	22 10	10 24		n.a.
T 4	9 54	8 19	4 19	2 12	1 23	11 59	1 24	12 24	1 36	24 36	0 49	2 10	2 51	22 20	0 10	13 30	1 42	30 40	15 23	21 58	22 11	10 26		n.a.
W 5	9 32	3 46	4 49	1 22	1 35	11 32	1 23	12 31	1 35	24 36	0 49	2 12	2 51	22 20	0 10	13 30	1 42	30 40	15 23	21 59	22 11	10 28		n.a.
T 6	9 10	0s52	5 5	0 34	1 46	11 4	1 23	12 38	1 34	24 36	0 49	2 14	2 51	22 20	0 10	13 31	1 42	30 39	15 23	22 0	22 12	10 31		n.a.
F 7	8 48	5 23	5 7	0n12	1 57	10 35	1 22	12 44	1 33	24 36	0 49	2 15	2 51	22 20	0 10	13 31	1 42	30 39	15 24	22 2	22 12	10 33		n.a.
S 8	8 25	9 40	4 56	0 56	2 7	10 7	1 22	12 50	1 32	24 36	0 49	2 17	2 51	22 20	0 10	13 31	1 42	30 39	15 24	22 3	22 13	10 36		n.a.
S 9	8 3	13 34	4 32	1 37	2 17	9 38	1 21	12 56	1 31	24 36	0 48	2 19	2 51	22 20	0 10	13 32	1 42	30 38	15 24	22 3	22 13	10 38		n.a.
M10	7 41	16 56	3 56	2 16	2 26	9 9	1 20	13 2	1 30	24 36	0 48	2 21	2 51	22 20	0 10	13 32	1 42	30 38	15 24	22 4	22 14	10 40		n.a.
T 11	7 18	19 38	3 10	2 51	2 35	8 40	1 20	13 8	1 29	24 36	0 48	2 22	2 51	22 20	0 10	13 33	1 42	30 38	15 24	22 4	22 14	10 43		n.a.
W12	6 55	21 29	2 15	3 24	2 43	8 10	1 19	13 14	1 28	24 36	0 48	2 24	2 51	22 20	0 10	13 33	1 42	30 37	15 24	22 4	22 15	10 45		n.a.
T 13	6 33	22 21	1 12	3 54	2 50	7 40	1 18	13 20	1 27	24 36	0 48	2 26	2 52	22 20	0 10	13 34	1 42	30 37	15 25	22 3	22 15	10 47		n.a.
F 14	6 10	22 7	0 4	4 21	2 56	7 10	1 17	13 25	1 25	24 36	0 48	2 28	2 52	22 21	0 10	13 34	1 42	30 37	15 25	22 3	22 16	10 50		n.a.
S 15	5 47	20 40	1s 5	4 45	3 1	6 40	1 16	13 30	1 24	24 36	0 48	2 29	2 52	22 21	0 10	13 35	1 41	30 36	15 25	22 3	22 16	10 52		n.a.
S 16	5 24	18 1	2 14	5 6	3 5	6 10	1 15	13 36	1 23	24 36	0 48	2 31	2 52	22 21	0 10	13 35	1 41	30 36	15 25	22 4	22 17	10 55		n.a.
M17	5 1	14 15	3 16	5 23	3 8	5 40	1 14	13 41	1 22	24 36	0 48	2 33	2 52	22 21	0 10	13 36	1 41	30 36	15 25	22 5	22 17	10 57		n.a.
T 18	4 38	9 35	4 8	5 37	3 10	5 9	1 12	13 45	1 20	24 36	0 48	2 35	2 52	22 21	0 10	13 36	1 41	30 36	15 25	22 6	22 18	10 59		n.a.
W19	4 15	4 17	4 44	5 47	3 11	4 38	1 11	13 50	1 19	24 36	0 48	2 37	2 52	22 21	0 10	13 37	1 41	30 35	15 26	22 7	22 18	11 2		n.a.
T 20	3 52	1n20	5 3	5 54	3 10	4 7	1 10	13 55	1 17	24 36	0 48	2 39	2 52	22 22	0 10	13 37	1 41	30 35	15 26	22 9	22 19	11 4		n.a.
F 21	3 28	6 52	5 1	5 57	3 9	3 36	1 8	13 59	1 16	24 36	0 48	2 40	2 52	22 22	0 10	13 38	1 41	30 35	15 26	22 10	22 19	11 6		n.a.
S 22	3 5	12 0	4 39	5 57	3 6	3 5	1 7	14 3	1 14	24 36	0 48	2 42	2 52	22 22	0 10	13 38	1 41	30 35	15 26	22 11	22 19	11 9		n.a.
S 23	2 42	16 21	3 59	5 54	3 1	2 34	1 6	14 7	1 13	24 35	0 48	2 44	2 52	22 22	0 10	13 39	1 41	30 34	15 26	22 12	22 20	11 11		n.a.
M24	2 18	19 40	3 5	5 47	2 56	2 3	1 4	14 11	1 11	24 35	0 48	2 46	2 52	22 23	0 10	13 40	1 41	30 34	15 27	22 12	22 20	11 13		n.a.
T 25	1 55	21 45	2 1	5 37	2 49	1 32	1 2	14 15	1 9	24 35	0 48	2 48	2 52	22 23	0 10	13 40	1 41	30 34	15 27	22 12	22 21	11 16		n.a.
W26	1 32	22 30	0 52	5 23	2 41	1 1	1 1	14 19	1 7	24 35	0 48	2 49	2 52	22 23	0 10	13 41	1 41	30 34	15 27	22 12	22 21	11 18		n.a.
T 27	1 8	21 55	0n19	5 7	2 31	0 29	0 59	14 22	1 6	24 35	0 48	2 51	2 52	22 23	0 10	13 41	1 41	30 34	15 27	22 12	22 22	11 21		n.a.
F 28	0 45	20 8	1 28	4 48	2 20	0n 2	0 57	14 25	1 4	24 35	0 48	2 53	2 52	22 23	0 10	13 42	1 41	30 33	15 28	22 12	22 22	11 23		n.a.
S 29	0 22	17 20	2 31	4 26	2 8	0 34	0 56	14 28	1 2	24 35	0 48	2 55	2 52	22 24	0 10	13 43	1 41	30 33	15 28	22 13	22 23	11 25		n.a.
S 30	0n 2	13 44	3 25	4 2	1 55	1 5	0 54	14 31	1 0	24 35	0 48	2 57	2 52	22 24	0 10	13 43	1 41	30 33	15 28	22 14	22 23	11 28		n.a.
M31	0n25	9n35	4n 8	3n36	1n41	1n36	0s52	14s34	0n58	24n35	0n48	2n59	2n52	22n24	0n10	13n44	1s41	30s33	15s28	22n15	22n24	11s30		n.a.

Julian Day Number = 1391296.5, Delta T = 06h34m07s
Ecliptic obliquity = 23°48'09, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'16, Lahiri = -16°26'16 Julian Calendar 1 March 904 BCE == Greg. Calendar 20 Feb. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

APRIL 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 1 35	2♈ 0'14	27♍55	4°R30	7♈11	11♏27	2♋19	29°R 4	9♊41	10♉56	17♒14	20°R 4	19♋13	13♏ 9	n.a.	T 1
W 2	12 5 32	2°58'03	10♎ 9	3♈54	8°25	11°28	2°23	28♍59	9°43	10°58	17°15	19♋51	19°10	13°16	n.a.	W 2
T 3	12 9 28	3°55'50	22°15	3°17	9°39	11°R29	2°28	28°55	9°45	10°59	17°16	19°39	19° 7	13°22	n.a.	T 3
F 4	12 13 25	4°53'36	4♏14	2°40	10°52	11°28	2°33	28°51	9°46	11° 1	17°18	19°26	19° 4	13°29	n.a.	F 4
S 5	12 17 21	5°51'21	16° 8	2° 3	12° 6	11°28	2°38	28°46	9°48	11° 3	17°19	19°16	19° 0	13°36	n.a.	S 5
S 6	12 21 18	6°49'04	27°58	1°28	13°20	11°26	2°43	28°42	9°51	11° 5	17°20	19° 8	18°57	13°43	n.a.	S 6
M 7	12 25 14	7°46'46	9♐50	0°55	14°34	11°23	2°48	28°37	9°53	11° 7	17°21	19° 2	18°54	13°49	n.a.	M 7
T 8	12 29 11	8°44'26	21°45	0°24	15°47	11°20	2°54	28°33	9°55	11° 9	17°22	18°59	18°51	13°56	n.a.	T 8
W 9	12 33 8	9°42'06	3♑50	29♓55	17° 1	11°16	3° 0	28°29	9°57	11°11	17°23	18°58	18°48	14° 3	n.a.	W 9
T 10	12 37 4	10°39'44	16° 9	29°30	18°15	11°11	3° 5	28°24	9°59	11°13	17°24	18°58	18°44	14° 9	n.a.	T 10
F 11	12 41 1	11°37'21	28°48	29° 9	19°29	11° 6	3°11	28°20	10° 1	11°15	17°25	18°58	18°41	14°16	n.a.	F 11
S 12	12 44 57	12°34'57	11♒51	28°51	20°42	11° 0	3°18	28°16	10° 4	11°17	17°26	18°57	18°38	14°23	n.a.	S 12
S 13	12 48 54	13°32'32	25°22	28°38	21°56	10°53	3°24	28°11	10° 6	11°19	17°27	18°53	18°35	14°29	n.a.	S 13
M14	12 52 50	14°30'06	9♓22	28°28	23°10	10°45	3°30	28° 7	10° 8	11°21	17°28	18°47	18°32	14°36	n.a.	M14
T 15	12 56 47	15°27'38	23°50	28°24	24°23	10°36	3°37	28° 3	10°11	11°23	17°29	18°38	18°29	14°43	n.a.	T 15
W16	13 0 43	16°25'10	8♈41	28°D23	25°37	10°27	3°43	27°59	10°13	11°25	17°30	18°28	18°25	14°50	n.a.	W16
T 17	13 4 40	17°22'40	23°46	28°28	26°51	10°17	3°50	27°55	10°16	11°27	17°30	18°17	18°22	14°56	n.a.	T 17
F 18	13 8 37	18°20'09	8♉56	28°37	28° 4	10° 6	3°57	27°51	10°18	11°29	17°31	18° 6	18°19	15° 3	n.a.	F 18
S 19	13 12 33	19°17'37	24° 1	28°50	29°18	9°55	4° 4	27°47	10°21	11°31	17°32	17°58	18°16	15°10	n.a.	S 19
S 20	13 16 30	20°15'03	8♊50	29° 8	0♉32	9°43	4°11	27°43	10°23	11°33	17°33	17°52	18°13	15°16	n.a.	S 20
M21	13 20 26	21°12'28	23°18	29°30	1°45	9°30	4°19	27°39	10°26	11°35	17°34	17°48	18° 9	15°23	n.a.	M21
T 22	13 24 23	22° 9'52	7♋23	29°56	2°59	9°17	4°26	27°35	10°29	11°38	17°35	17°47	18° 6	15°30	n.a.	T 22
W23	13 28 19	23° 7'14	21° 3	0♈27	4°12	9° 3	4°34	27°31	10°32	11°40	17°35	17°47	18° 3	15°37	n.a.	W23
T 24	13 32 16	24° 4'35	4♌22	1° 2	5°26	8°49	4°42	27°27	10°34	11°42	17°36	17°46	18° 0	15°43	n.a.	T 24
F 25	13 36 12	25° 1'55	17°21	1°40	6°39	8°34	4°49	27°23	10°37	11°44	17°37	17°45	17°57	15°50	n.a.	F 25
S 26	13 40 9	25°59'13	0♍ 3	2°23	7°53	8°18	4°57	27°20	10°40	11°46	17°38	17°41	17°54	15°57	n.a.	S 26
S 27	13 44 6	26°56'30	12°33	3° 9	9° 6	8° 2	5° 5	27°16	10°43	11°48	17°38	17°35	17°50	16° 3	n.a.	S 27
M28	13 48 2	27°53'46	24°52	3°59	10°20	7°46	5°14	27°13	10°46	11°51	17°39	17°26	17°47	16°10	n.a.	M28
T 29	13 51 59	28°51'01	7♎ 2	4°53	11°33	7°29	5°22	27° 9	10°48	11°53	17°40	17°15	17°44	16°17	n.a.	T 29
W30	13 55 55	29♈48'15	19♎ 6	5♈50	12♉47	7♏11	5♋30	27♍ 6	10♊51	11♉55	17♒40	17♋ 2	17♋41	16♏24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n49	5n 6	4n39	3n 8	1n27	2n 8	0s50	14s37	0n56	24n35	0n48	3n 0	2n52	22n25	0n10	13n44	1s41	30s33	15s29	22n17	22n24	11s32		n.a.
W 2	1 12	0 27	4 57	2 39	1 11	2 39	0 48	14 39	0 53	24 34	0 48	3 2	2 52	22 25	0 10	13 45	1 41	30 33	15 29	22 19	22 25	11 35		n.a.
T 3	1 35	4s 9	5 1	2 10	0 55	3 10	0 46	14 42	0 51	24 34	0 48	3 4	2 52	22 25	0 10	13 46	1 41	30 33	15 29	22 20	22 25	11 37		n.a.
F 4	1 58	8 34	4 51	1 39	0 38	3 41	0 44	14 44	0 49	24 34	0 48	3 6	2 52	22 25	0 10	13 46	1 41	30 32	15 29	22 22	22 25	11 39		n.a.
S 5	2 22	12 37	4 29	1 9	0 21	4 12	0 42	14 46	0 47	24 34	0 47	3 7	2 52	22 26	0 10	13 47	1 41	30 32	15 30	22 24	22 26	11 42		n.a.
S 6	2 45	16 11	3 55	0 40	0 4	4 43	0 40	14 47	0 44	24 34	0 47	3 9	2 52	22 26	0 10	13 47	1 40	30 32	15 30	22 25	22 26	11 44		n.a.
M 7	3 8	19 6	3 11	0 11	0s13	5 14	0 38	14 49	0 42	24 34	0 47	3 11	2 52	22 26	0 10	13 48	1 40	30 32	15 30	22 26	22 27	11 46		n.a.
T 8	3 31	21 14	2 19	0s17	0 29	5 45	0 36	14 50	0 39	24 34	0 47	3 13	2 52	22 27	0 10	13 49	1 40	30 32	15 31	22 26	22 27	11 49		n.a.
W 9	3 54	22 26	1 19	0 44	0 46	6 16	0 34	14 52	0 36	24 33	0 47	3 14	2 52	22 27	0 10	13 49	1 40	30 32	15 31	22 26	22 28	11 51		n.a.
T 10	4 17	22 34	0 15	1 8	1 1	6 46	0 32	14 53	0 34	24 33	0 47	3 16	2 52	22 27	0 10	13 50	1 40	30 32	15 31	22 26	22 28	11 53		n.a.
F 11	4 40	21 33	0s52	1 31	1 17	7 17	0 30	14 54	0 31	24 33	0 47	3 18	2 52	22 28	0 10	13 51	1 40	30 32	15 31	22 26	22 29	11 56		n.a.
S 12	5 3	19 23	1 58	1 51	1 31	7 47	0 27	14 54	0 28	24 33	0 47	3 19	2 52	22 28	0 10	13 51	1 40	30 32	15 32	22 26	22 29	11 58		n.a.
S 13	5 25	16 4	3 0	2 9	1 45	8 17	0 25	14 55	0 25	24 33	0 47	3 21	2 52	22 28	0 10	13 52	1 40	30 32	15 32	22 27	22 29	12 0		n.a.
M14	5 48	11 46	3 53	2 25	1 58	8 47	0 23	14 55	0 22	24 32	0 47	3 23	2 52	22 29	0 10	13 53	1 40	30 32	15 32	22 28	22 30	12 3		n.a.
T 15	6 11	6 39	4 33	2 38	2 10	9 17	0 20	14 55	0 19	24 32	0 47	3 24	2 52	22 29	0 10	13 53	1 40	30 32	15 33	22 29	22 30	12 5		n.a.
W16	6 33	1 2	4 56	2 48	2 21	9 46	0 18	14 55	0 16	24 32	0 47	3 26	2 52	22 29	0 10	13 54	1 40	30 32	15 33	22 30	22 31	12 7		n.a.
T 17	6 55	4n44	4 59	2 56	2 31	10 15	0 16	14 55	0 13	24 32	0 47	3 27	2 51	22 30	0 10	13 55	1 40	30 32	15 33	22 32	22 31	12 10		n.a.
F 18	7 18	10 16	4 41	3 1	2 40	10 44	0 13	14 55	0 10	24 32	0 47	3 29	2 51	22 30	0 10	13 55	1 40	30 32	15 34	22 33	22 32	12 12		n.a.
S 19	7 40	15 8	4 4	3 3	2 49	11 13	0 11	14 54	0 7	24 31	0 47	3 30	2 51	22 31	0 10	13 56	1 40	30 32	15 34	22 35	22 32	12 14		n.a.
S 20	8 2	18 59	3 10	3 2	2 56	11 42	0 9	14 53	0 4	24 31	0 47	3 32	2 51	22 31	0 10	13 57	1 40	30 32	15 34	22 35	22 33	12 17		n.a.
M21	8 24	21 33	2 5	2 59	3 2	12 10	0 6	14 52	0 0	24 31	0 47	3 33	2 51	22 31	0 10	13 57	1 40	30 32	15 35	22 36	22 33	12 19		n.a.
T 22	8 45	22 41	0 55	2 53	3 8	12 38	0 4	14 51	0s 3	24 31	0 47	3 35	2 51	22 32	0 10	13 58	1 40	30 32	15 35	22 36	22 33	12 21		n.a.
W23	9 7	22 25	0n17	2 45	3 12	13 6	0 1	14 50	0 7	24 30	0 47	3 36	2 51	22 32	0 10	13 59	1 40	30 32	15 35	22 36	22 34	12 24		n.a.
T 24	9 29	20 52	1 27	2 34	3 16	13 33	0n 1	14 49	0 10	24 30	0 47	3 38	2 51	22 33	0 10	13 59	1 40	30 32	15 36	22 36	22 34	12 26		n.a.
F 25	9 50	18 14	2 29	2 21	3 18	14 0	0 4	14 47	0 14	24 30	0 47	3 39	2 50	22 33	0 10	14 0	1 40	30 32	15 36	22 36	22 35	12 28		n.a.
S 26	10 11	14 47	3 24	2 5	3 20	14 27	0 6	14 45	0 17	24 29	0 47	3 40	2 50	22 33	0 10	14 1	1 40	30 32	15 36	22 37	22 35	12 31		n.a.
S 27	10 32	10 44	4 7	1 47	3 21	14 53	0 8	14 43	0 21	24 29	0 47	3 42	2 50	22 34	0 10	14 2	1 40	30 32	15 37	22 38	22 36	12 33		n.a.
M28	10 53	6 19	4 38	1 27	3 21	15 19	0 11	14 41	0 24	24 29	0 47	3 43	2 50	22 34	0 10	14 2	1 40	30 32	15 37	22 39	22 36	12 35		n.a.
T 29	11 14	1 41	4 56	1 5	3 20	15 44	0 13	14 39	0 28	24 28	0 47	3 44	2 50	22 35	0 10	14 3	1 40	30 33	15 37	22 40	22 36	12 38		n.a.
W30	11n34	2s58	5n 0	0s41	3s18	16n10	0n16	14s37	0s32	24n28	0n47	3n46	2n50	22n35	0n10	14n 4	1s40	30s33	15s38	22n42	22n37	12s40		n.a.

Julian Day Number = 1391327.5, Delta T = 06h34m05s
Ecliptic obliquity = 23°48'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'12, Lahiri = -16°26'12 Julian Calendar 1 Apr. 904 BCE == Greg. Calendar 23 March 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

MAY 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 59 52	0♉45'28	1♏ 4	6♈51	14♉ 0	6°R54	5♋39	27°R 2	10♊54	11♉57	17♒41	16°R48	17♋38	16♏30	n.a.	T 1
F 2	14 3 48	1°42'40	12°58	7°55	15°14	6♏36	5°48	26♍59	10°57	11°59	17°41	16♋36	17°35	16°37	n.a.	F 2
S 3	14 7 45	2°39'52	24°49	9° 3	16°27	6°18	5°56	26°56	11° 0	12° 2	17°42	16°25	17°31	16°44	n.a.	S 3
S 4	14 11 41	3°37'03	6♐40	10°13	17°41	5°59	6° 5	26°53	11° 3	12° 4	17°43	16°17	17°28	16°50	n.a.	S 4
M 5	14 15 38	4°34'13	18°32	11°27	18°54	5°40	6°14	26°50	11° 7	12° 6	17°43	16°11	17°25	16°57	n.a.	M 5
T 6	14 19 35	5°31'23	0♑29	12°44	20° 7	5°22	6°23	26°47	11°10	12° 8	17°44	16° 8	17°22	17° 4	n.a.	T 6
W 7	14 23 31	6°28'33	12°35	14° 4	21°21	5° 3	6°33	26°44	11°13	12°10	17°44	16°D 7	17°19	17°10	n.a.	W 7
T 8	14 27 28	7°25'42	24°54	15°27	22°34	4°44	6°42	26°41	11°16	12°13	17°44	16° 7	17°15	17°17	n.a.	T 8
F 9	14 31 24	8°22'52	7♒31	16°53	23°48	4°25	6°51	26°38	11°19	12°15	17°45	16°R 7	17°12	17°24	n.a.	F 9
S 10	14 35 21	9°20'00	20°30	18°22	25° 1	4° 6	7° 1	26°35	11°22	12°17	17°45	16° 7	17° 9	17°31	n.a.	S 10
S 11	14 39 17	10°17'09	3♓57	19°54	26°14	3°47	7°10	26°33	11°26	12°19	17°46	16° 4	17° 6	17°37	n.a.	S 11
M12	14 43 14	11°14'17	17°52	21°29	27°28	3°28	7°20	26°30	11°29	12°22	17°46	16° 0	17° 3	17°44	n.a.	M12
T 13	14 47 10	12°11'25	2♈16	23° 7	28°41	3° 9	7°30	26°28	11°32	12°24	17°46	15°53	17° 0	17°51	n.a.	T 13
W14	14 51 7	13° 8'33	17° 6	24°48	29°54	2°51	7°40	26°25	11°35	12°26	17°47	15°45	16°56	17°57	n.a.	W14
T 15	14 55 4	14° 5'41	2♉14	26°31	1♊ 8	2°33	7°50	26°23	11°39	12°28	17°47	15°36	16°53	18° 4	n.a.	T 15
F 16	14 59 0	15° 2'48	17°31	28°18	2°21	2°15	8° 0	26°21	11°42	12°31	17°47	15°27	16°50	18°11	n.a.	F 16
S 17	15 2 57	15°59'55	2♊45	0♉ 7	3°34	1°57	8°10	26°19	11°45	12°33	17°48	15°20	16°47	18°18	n.a.	S 17
S 18	15 6 53	16°57'02	17°47	1°59	4°48	1°40	8°20	26°17	11°49	12°35	17°48	15°15	16°44	18°24	n.a.	S 18
M19	15 10 50	17°54'09	2♋28	3°53	6° 1	1°23	8°30	26°15	11°52	12°37	17°48	15°13	16°41	18°31	n.a.	M19
T 20	15 14 46	18°51'15	16°43	5°50	7°14	1° 7	8°41	26°13	11°56	12°39	17°48	15°D12	16°37	18°38	n.a.	T 20
W21	15 18 43	19°48'20	0♌32	7°49	8°27	0°51	8°51	26°11	11°59	12°42	17°48	15°13	16°34	18°44	n.a.	W21
T 22	15 22 40	20°45'26	13°54	9°50	9°41	0°36	9° 2	26° 9	12° 3	12°44	17°48	15°13	16°31	18°51	n.a.	T 22
F 23	15 26 36	21°42'30	26°53	11°54	10°54	0°22	9°13	26° 8	12° 6	12°46	17°49	15°R13	16°28	18°58	n.a.	F 23
S 24	15 30 33	22°39'35	9♍33	13°59	12° 7	0° 8	9°23	26° 6	12° 9	12°48	17°49	15°12	16°25	19° 4	n.a.	S 24
S 25	15 34 29	23°36'39	21°56	16° 5	13°20	29♎55	9°34	26° 5	12°13	12°51	17°49	15° 8	16°21	19°11	n.a.	S 25
M26	15 38 26	24°33'43	4♎ 8	18°13	14°34	29°42	9°45	26° 3	12°16	12°53	17°49	15° 3	16°18	19°18	n.a.	M26
T 27	15 42 22	25°30'47	16°11	20°22	15°47	29°30	9°56	26° 2	12°20	12°55	17°R49	14°55	16°15	19°25	n.a.	T 27
W28	15 46 19	26°27'50	28° 7	22°32	17° 0	29°19	10° 7	26° 1	12°24	12°57	17°49	14°47	16°12	19°31	n.a.	W28
T 29	15 50 15	27°24'54	10♏ 0	24°41	18°13	29° 8	10°18	26° 0	12°27	12°59	17°49	14°38	16° 9	19°38	n.a.	T 29
F 30	15 54 12	28°21'58	21°52	26°52	19°26	28°59	10°29	25°59	12°31	13° 2	17°49	14°29	16° 6	19°45	n.a.	F 30
S 31	15 58 9	29♉19'02	3♐43	29♉ 1	20♊39	28♎50	10♋40	25♍58	12♊34	13♉ 4	17♒49	14♋22	16♋ 2	19♏51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	11n55	7s29	4n51	0s14	3s16	16n34	0n18	14s35	0s35	24n27	0n47	3n47	2n49	22n35	0n10	14n 4	1s40	30s33	15s38	22n44	22n37	12s42			n.a.
F 2	12 15	11 41	4 30	0n14	3 13	16 59	0 21	14 32	0 39	24 27	0 47	3 48	2 49	22 36	0 10	14 5	1 40	30 33	15 38	22 45	22 38	12 45			n.a.
S 3	12 35	15 26	3 57	0 45	3 9	17 23	0 23	14 30	0 43	24 27	0 47	3 49	2 49	22 36	0 10	14 6	1 40	30 33	15 39	22 47	22 38	12 47			n.a.
S 4	12 55	18 35	3 13	1 17	3 5	17 46	0 25	14 27	0 47	24 26	0 47	3 50	2 49	22 37	0 10	14 6	1 40	30 33	15 39	22 48	22 39	12 49			n.a.
M 5	13 14	20 58	2 21	1 50	3 0	18 9	0 28	14 24	0 50	24 26	0 47	3 51	2 49	22 37	0 10	14 7	1 40	30 33	15 39	22 48	22 39	12 52			n.a.
T 6	13 34	22 26	1 22	2 26	2 54	18 32	0 30	14 21	0 54	24 25	0 47	3 52	2 49	22 38	0 10	14 8	1 40	30 34	15 40	22 49	22 39	12 54			n.a.
W 7	13 53	22 53	0 19	3 3	2 48	18 54	0 33	14 18	0 58	24 25	0 47	3 53	2 48	22 38	0 10	14 9	1 40	30 34	15 40	22 49	22 40	12 56			n.a.
T 8	14 12	22 14	0s47	3 42	2 41	19 15	0 35	14 15	1 2	24 24	0 47	3 54	2 48	22 39	0 10	14 9	1 40	30 34	15 41	22 49	22 40	12 58			n.a.
F 9	14 31	20 28	1 51	4 22	2 34	19 36	0 37	14 12	1 5	24 24	0 47	3 55	2 48	22 39	0 10	14 10	1 40	30 34	15 41	22 49	22 41	13 1			n.a.
S 10	14 49	17 36	2 52	5 4	2 26	19 57	0 40	14 9	1 9	24 23	0 47	3 56	2 48	22 39	0 10	14 11	1 40	30 34	15 41	22 49	22 41	13 3			n.a.
S 11	15 8	13 43	3 46	5 47	2 17	20 17	0 42	14 6	1 13	24 23	0 47	3 57	2 48	22 40	0 10	14 11	1 40	30 35	15 42	22 49	22 41	13 5			n.a.
M12	15 26	8 58	4 28	6 31	2 8	20 37	0 44	14 3	1 16	24 22	0 46	3 58	2 47	22 40	0 10	14 12	1 40	30 35	15 42	22 50	22 42	13 8			n.a.
T 13	15 44	3 35	4 55	7 17	1 59	20 55	0 47	14 0	1 20	24 22	0 46	3 59	2 47	22 41	0 10	14 13	1 40	30 35	15 42	22 50	22 42	13 10			n.a.
W14	16 1	2n 9	5 4	8 3	1 49	21 14	0 49	13 57	1 24	24 21	0 46	3 59	2 47	22 41	0 10	14 13	1 40	30 35	15 43	22 51	22 43	13 12			n.a.
T 15	16 19	7 53	4 51	8 51	1 39	21 32	0 51	13 54	1 27	24 20	0 46	4 0	2 47	22 42	0 10	14 14	1 40	30 36	15 43	22 53	22 43	13 15			n.a.
F 16	16 36	13 11	4 18	9 39	1 28	21 49	0 53	13 51	1 31	24 20	0 46	4 1	2 47	22 42	0 10	14 15	1 40	30 36	15 44	22 54	22 43	13 17			n.a.
S 17	16 53	17 39	3 27	10 28	1 18	22 5	0 55	13 48	1 34	24 19	0 46	4 1	2 46	22 43	0 10	14 15	1 40	30 36	15 44	22 54	22 44	13 19			n.a.
S 18	17 9	20 53	2 21	11 18	1 7	22 21	0 57	13 45	1 38	24 18	0 46	4 2	2 46	22 43	0 10	14 16	1 40	30 36	15 44	22 55	22 44	13 21			n.a.
M19	17 26	22 39	1 8	12 8	0 56	22 37	0 59	13 43	1 41	24 18	0 46	4 3	2 46	22 44	0 10	14 17	1 40	30 37	15 45	22 55	22 45	13 24			n.a.
T 20	17 42	22 52	0n 8	12 58	0 44	22 51	1 1	13 40	1 44	24 17	0 46	4 3	2 46	22 44	0 10	14 18	1 40	30 37	15 45	22 55	22 45	13 26			n.a.
W21	17 57	21 40	1 21	13 48	0 33	23 6	1 3	13 37	1 48	24 16	0 46	4 4	2 45	22 45	0 11	14 18	1 40	30 37	15 45	22 55	22 45	13 28			n.a.
T 22	18 13	19 15	2 28	14 38	0 22	23 19	1 5	13 35	1 51	24 16	0 46	4 4	2 45	22 45	0 11	14 19	1 40	30 38	15 46	22 55	22 46	13 31			n.a.
F 23	18 28	15 56	3 25	15 28	0 11	23 32	1 7	13 33	1 54	24 15	0 46	4 5	2 45	22 46	0 11	14 20	1 40	30 38	15 46	22 55	22 46	13 33			n.a.
S 24	18 43	11 57	4 10	16 17	0n 1	23 44	1 9	13 31	1 57	24 14	0 46	4 5	2 45	22 46	0 11	14 20	1 40	30 38	15 47	22 55	22 47	13 35			n.a.
S 25	18 58	7 33	4 42	17 5	0 11	23 55	1 11	13 29	2 0	24 13	0 46	4 5	2 44	22 46	0 11	14 21	1 40	30 39	15 47	22 56	22 47	13 37			n.a.
M26	19 12	2 56	5 1	17 52	0 22	24 6	1 13	13 27	2 3	24 13	0 46	4 6	2 44	22 47	0 11	14 22	1 40	30 39	15 47	22 56	22 47	13 40			n.a.
T 27	19 26	1s45	5 7	18 37	0 32	24 16	1 15	13 25	2 6	24 12	0 46	4 6	2 44	22 47	0 11	14 22	1 40	30 39	15 48	22 57	22 48	13 42			n.a.
W28	19 39	6 19	4 59	19 21	0 42	24 25	1 16	13 24	2 9	24 11	0 46	4 6	2 44	22 48	0 11	14 23	1 40	30 40	15 48	22 58	22 48	13 44			n.a.
T 29	19 53	10 39	4 38	20 3	0 51	24 34	1 18	13 22	2 11	24 10	0 46	4 6	2 43	22 48	0 11	14 24	1 40	30 40	15 48	22 59	22 49	13 47			n.a.
F 30	20 6	14 34	4 5	20 43	1 0	24 42	1 20	13 21	2 14	24 9	0 46	4 6	2 43	22 49	0 11	14 24	1 40	30 40	15 49	23 0	22 49	13 49			n.a.
S 31	20n19	17s56	3n21	21n21	1n 8	24n49	1n21	13s21	2s17	24n 8	0n46	4n 7	2n43	22n49	0n11	14n25	1s40	30s41	15s49	23n 1	22n49	13s51			n.a.

Julian Day Number = 1391357.5, Delta T = 06h34m04s
Ecliptic obliquity = 23°48'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'08, Lahiri = -16°26'08 Julian Calendar 1 May 904 BCE == Greg. Calendar 22 Apr. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

JUNE 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 2 5	0♊16'06	15♐37	1♊11	21♊52	28°R42	10♋52	25°R57	12♊38	13♉ 6	17°R49	14°R17	15♋59	19♏58	n.a.	S 1
M 2	16 6 2	1°13'10	27°34	3°20	23° 5	28♎34	11° 3	25♍57	12°41	13° 8	17♒48	14♋13	15°56	20° 5	n.a.	M 2
T 3	16 9 58	2°10'15	9♑37	5°28	24°18	28°28	11°14	25°56	12°45	13°10	17°48	14°D12	15°53	20°11	n.a.	T 3
W 4	16 13 55	3° 7'21	21°49	7°35	25°32	28°22	11°26	25°56	12°49	13°12	17°48	14°12	15°50	20°18	n.a.	W 4
T 5	16 17 51	4° 4'27	4♒13	9°41	26°45	28°17	11°38	25°55	12°52	13°14	17°48	14°13	15°46	20°25	n.a.	T 5
F 6	16 21 48	5° 1'33	16°54	11°45	27°58	28°13	11°49	25°55	12°56	13°17	17°48	14°15	15°43	20°32	n.a.	F 6
S 7	16 25 45	5°58'41	29°54	13°48	29°11	28° 9	12° 1	25°55	12°59	13°19	17°48	14°R16	15°40	20°38	n.a.	S 7
S 8	16 29 41	6°55'48	13♓16	15°50	0♋24	28° 7	12°13	25°55	13° 3	13°21	17°47	14°16	15°37	20°45	n.a.	S 8
M 9	16 33 38	7°52'57	27° 4	17°50	1°37	28° 5	12°24	25°D55	13° 7	13°23	17°47	14°14	15°34	20°52	n.a.	M 9
T 10	16 37 34	8°50'07	11♈18	19°48	2°50	28°D 4	12°36	25°55	13°10	13°25	17°47	14°11	15°31	20°58	n.a.	T 10
W11	16 41 31	9°47'17	25°55	21°44	4° 3	28° 4	12°48	25°55	13°14	13°27	17°46	14° 7	15°27	21° 5	n.a.	W11
T 12	16 45 27	10°44'28	10♉52	23°39	5°15	28° 5	13° 0	25°55	13°18	13°29	17°46	14° 3	15°24	21°12	n.a.	T 12
F 13	16 49 24	11°41'40	25°59	25°32	6°28	28° 7	13°12	25°56	13°21	13°31	17°46	13°58	15°21	21°18	n.a.	F 13
S 14	16 53 20	12°38'53	11♊ 9	27°23	7°41	28° 9	13°24	25°56	13°25	13°33	17°45	13°55	15°18	21°25	n.a.	S 14
S 15	16 57 17	13°36'07	26°10	29°13	8°54	28°13	13°36	25°57	13°29	13°35	17°45	13°52	15°15	21°32	n.a.	S 15
M16	17 1 14	14°33'21	10♋55	1♌ 0	10° 7	28°17	13°48	25°57	13°32	13°37	17°45	13°D51	15°12	21°39	n.a.	M16
T 17	17 5 10	15°30'36	25°17	2°46	11°20	28°22	14° 1	25°58	13°36	13°39	17°44	13°51	15° 8	21°45	n.a.	T 17
W18	17 9 7	16°27'51	9♌13	4°30	12°33	28°28	14°13	25°59	13°40	13°41	17°44	13°53	15° 5	21°52	n.a.	W18
T 19	17 13 3	17°25'07	22°42	6°13	13°46	28°35	14°25	26° 0	13°43	13°43	17°43	13°54	15° 2	21°59	n.a.	T 19
F 20	17 17 0	18°22'24	5♍47	7°53	14°59	28°42	14°37	26° 1	13°47	13°45	17°43	13°55	14°59	22° 5	n.a.	F 20
S 21	17 20 56	19°19'41	18°28	9°32	16°11	28°50	14°50	26° 2	13°51	13°47	17°42	13°R56	14°56	22°12	n.a.	S 21
S 22	17 24 53	20°16'58	0♎52	11° 9	17°24	28°59	15° 2	26° 3	13°54	13°49	17°42	13°56	14°52	22°19	n.a.	S 22
M23	17 28 49	21°14'17	13° 2	12°44	18°37	29° 9	15°15	26° 5	13°58	13°50	17°41	13°54	14°49	22°25	n.a.	M23
T 24	17 32 46	22°11'36	25° 1	14°18	19°50	29°19	15°27	26° 6	14° 2	13°52	17°40	13°52	14°46	22°32	n.a.	T 24
W25	17 36 43	23° 8'55	6♏55	15°50	21° 2	29°31	15°40	26° 8	14° 5	13°54	17°40	13°49	14°43	22°39	n.a.	W25
T 26	17 40 39	24° 6'16	18°46	17°20	22°15	29°43	15°52	26° 9	14° 9	13°56	17°39	13°45	14°40	22°45	n.a.	T 26
F 27	17 44 36	25° 3'38	0♐38	18°48	23°28	29°55	16° 5	26°11	14°12	13°58	17°39	13°43	14°37	22°52	n.a.	F 27
S 28	17 48 32	26° 1'01	12°32	20°14	24°40	0♏ 9	16°18	26°13	14°16	14° 0	17°38	13°40	14°33	22°59	n.a.	S 28
S 29	17 52 29	26°58'24	24°32	21°39	25°53	0°23	16°30	26°15	14°20	14° 1	17°37	13°38	14°30	23° 6	n.a.	S 29
M30	17 56 25	27♊55'49	6♑38	23♋ 1	27♋ 5	0♏38	16♋43	26♍17	14♊23	14♉ 3	17♒36	13♋37	14♋27	23♏12	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n31	20s33	2n28	21n57	1n16	24n55	1n23	13s20	2s19	24n 7	0n46	4n 7	2n43	22n50	0n11	14n26	1s40	30s41	15s50	23n 1	22n50	13s53		n.a.
M 2	20 43	22 18	1 29	22 30	1 23	25 1	1 24	13 20	2 22	24 6	0 46	4 7	2 42	22 50	0 11	14 26	1 40	30 41	15 50	23 2	22 50	13 56		n.a.
T 3	20 55	23 2	0 25	23 0	1 29	25 6	1 25	13 19	2 24	24 5	0 46	4 7	2 42	22 51	0 11	14 27	1 40	30 42	15 50	23 2	22 50	13 58		n.a.
W 4	21 6	22 41	0s41	23 28	1 35	25 10	1 27	13 19	2 26	24 4	0 46	4 7	2 42	22 51	0 11	14 27	1 40	30 42	15 51	23 2	22 51	14 0		n.a.
T 5	21 17	21 13	1 47	23 53	1 39	25 14	1 28	13 20	2 28	24 3	0 46	4 7	2 42	22 52	0 11	14 28	1 40	30 43	15 51	23 2	22 51	14 2		n.a.
F 6	21 28	18 41	2 48	24 15	1 44	25 16	1 29	13 20	2 31	24 2	0 46	4 6	2 41	22 52	0 11	14 29	1 40	30 43	15 51	23 2	22 52	14 5		n.a.
S 7	21 38	15 9	3 43	24 34	1 47	25 18	1 30	13 21	2 33	24 1	0 47	4 6	2 41	22 53	0 11	14 29	1 40	30 43	15 52	23 2	22 52	14 7		n.a.
S 8	21 48	10 46	4 27	24 51	1 50	25 19	1 31	13 22	2 35	24 0	0 47	4 6	2 41	22 53	0 11	14 30	1 40	30 44	15 52	23 2	22 52	14 9		n.a.
M 9	21 57	5 43	4 58	25 6	1 52	25 20	1 32	13 23	2 37	23 59	0 47	4 6	2 41	22 54	0 11	14 31	1 40	30 44	15 52	23 2	22 53	14 11		n.a.
T 10	22 6	0 14	5 11	25 17	1 53	25 20	1 33	13 24	2 38	23 58	0 47	4 6	2 40	22 54	0 11	14 31	1 40	30 45	15 53	23 2	22 53	14 14		n.a.
W11	22 15	5n26	5 5	25 26	1 54	25 18	1 34	13 26	2 40	23 57	0 47	4 5	2 40	22 55	0 11	14 32	1 40	30 45	15 53	23 2	22 53	14 16		n.a.
T 12	22 24	10 54	4 38	25 33	1 54	25 17	1 35	13 28	2 42	23 56	0 47	4 5	2 40	22 55	0 11	14 32	1 40	30 46	15 54	23 3	22 54	14 18		n.a.
F 13	22 32	15 47	3 52	25 37	1 54	25 14	1 36	13 30	2 43	23 55	0 47	4 5	2 40	22 55	0 11	14 33	1 40	30 46	15 54	23 3	22 54	14 20		n.a.
S 14	22 39	19 39	2 49	25 39	1 53	25 11	1 36	13 32	2 45	23 53	0 47	4 4	2 39	22 56	0 11	14 34	1 40	30 46	15 54	23 4	22 55	14 23		n.a.
S 15	22 47	22 9	1 35	25 39	1 51	25 7	1 37	13 35	2 47	23 52	0 47	4 4	2 39	22 56	0 11	14 34	1 40	30 47	15 55	23 4	22 55	14 25		n.a.
M16	22 54	23 5	0 16	25 37	1 49	25 2	1 38	13 38	2 48	23 51	0 47	4 3	2 39	22 57	0 11	14 35	1 40	30 47	15 55	23 4	22 55	14 27		n.a.
T 17	23 0	22 25	1n 2	25 32	1 46	24 56	1 38	13 41	2 49	23 50	0 47	4 3	2 38	22 57	0 11	14 35	1 40	30 48	15 55	23 4	22 56	14 29		n.a.
W18	23 6	20 23	2 15	25 26	1 43	24 50	1 38	13 44	2 51	23 48	0 47	4 2	2 38	22 58	0 11	14 36	1 40	30 48	15 56	23 4	22 56	14 32		n.a.
T 19	23 12	17 15	3 17	25 18	1 39	24 43	1 39	13 48	2 52	23 47	0 47	4 1	2 38	22 58	0 11	14 36	1 40	30 49	15 56	23 4	22 56	14 34		n.a.
F 20	23 17	13 21	4 8	25 8	1 35	24 35	1 39	13 52	2 53	23 46	0 47	4 1	2 38	22 59	0 11	14 37	1 40	30 49	15 56	23 4	22 57	14 36		n.a.
S 21	23 22	8 58	4 44	24 57	1 30	24 27	1 39	13 56	2 54	23 44	0 47	4 0	2 37	22 59	0 11	14 38	1 40	30 50	15 57	23 4	22 57	14 38		n.a.
S 22	23 26	4 19	5 6	24 44	1 25	24 17	1 39	14 0	2 55	23 43	0 47	3 59	2 37	23 0	0 11	14 38	1 40	30 50	15 57	23 4	22 57	14 40		n.a.
M23	23 30	0s24	5 14	24 29	1 19	24 8	1 39	14 5	2 56	23 42	0 47	3 58	2 37	23 0	0 11	14 39	1 40	30 51	15 57	23 4	22 58	14 43		n.a.
T 24	23 34	5 3	5 9	24 14	1 13	23 57	1 39	14 9	2 57	23 40	0 47	3 58	2 37	23 1	0 11	14 39	1 40	30 51	15 58	23 4	22 58	14 45		n.a.
W25	23 37	9 29	4 49	23 57	1 6	23 46	1 39	14 14	2 58	23 39	0 47	3 57	2 36	23 1	0 11	14 40	1 40	30 52	15 58	23 4	22 59	14 47		n.a.
T 26	23 40	13 32	4 18	23 39	1 0	23 34	1 39	14 20	2 59	23 37	0 47	3 56	2 36	23 1	0 11	14 40	1 40	30 52	15 58	23 5	22 59	14 49		n.a.
F 27	23 43	17 5	3 35	23 19	0 52	23 21	1 39	14 25	3 0	23 36	0 47	3 55	2 36	23 2	0 11	14 41	1 40	30 53	15 59	23 5	22 59	14 52		n.a.
S 28	23 44	19 57	2 43	22 59	0 45	23 7	1 38	14 30	3 1	23 34	0 47	3 54	2 36	23 2	0 11	14 41	1 40	30 53	15 59	23 5	23 0	14 54		n.a.
S 29	23 46	21 58	1 44	22 38	0 37	22 53	1 38	14 36	3 2	23 33	0 47	3 53	2 35	23 3	0 11	14 42	1 40	30 54	15 59	23 6	23 0	14 56		n.a.
M30	23n47	22s59	0n39	22n16	0n29	22n39	1n37	14s42	3s 2	23n31	0n47	3n52	2n35	23n 3	0n11	14n42	1s40	30s54	15s59	23n 6	23n 0	14s58		n.a.

Julian Day Number = 1391388.5, Delta T = 06h34m02s
Ecliptic obliquity = 23°48'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'04, Lahiri = -16°26'04 Julian Calendar 1 June 904 BCE == Greg. Calendar 23 May 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

JULY 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 0 22	28♊53'15	18♉53	24♋22	28♋18	0♏53	16♋56	26♍19	14♊27	14♉ 5	17°R36	13°D37	14♋24	23♏19	n.a.	T 1
W 2	18 4 19	29°50'43	1♒19	25°41	29°30	1° 9	17° 8	26°21	14°30	14° 6	17♒35	13♋38	14°21	23°26	n.a.	W 2
T 3	18 8 15	0♋48'12	13°56	26°58	0♌43	1°26	17°21	26°23	14°34	14° 8	17°34	13°39	14°18	23°32	n.a.	T 3
F 4	18 12 12	1°45'42	26°48	28°13	1°55	1°43	17°34	26°26	14°37	14°10	17°34	13°40	14°14	23°39	n.a.	F 4
S 5	18 16 8	2°43'14	9♓56	29°25	3° 8	2° 1	17°47	26°28	14°41	14°11	17°33	13°41	14°11	23°46	n.a.	S 5
S 6	18 20 5	3°40'47	23°22	0♌36	4°20	2°19	18° 0	26°31	14°44	14°13	17°32	13°42	14° 8	23°52	n.a.	S 6
M 7	18 24 1	4°38'22	7♈ 7	1°44	5°33	2°38	18°12	26°33	14°48	14°15	17°31	13°R42	14° 5	23°59	n.a.	M 7
T 8	18 27 58	5°35'58	21°11	2°50	6°45	2°58	18°25	26°36	14°51	14°16	17°30	13°41	14° 2	24° 6	n.a.	T 8
W 9	18 31 54	6°33'37	5♉33	3°53	7°57	3°18	18°38	26°39	14°55	14°18	17°29	13°41	13°58	24°12	n.a.	W 9
T 10	18 35 51	7°31'17	20° 9	4°54	9°10	3°39	18°51	26°42	14°58	14°19	17°29	13°40	13°55	24°19	n.a.	T 10
F 11	18 39 48	8°28'59	4♊56	5°53	10°22	4° 1	19° 4	26°45	15° 2	14°21	17°28	13°40	13°52	24°26	n.a.	F 11
S 12	18 43 44	9°26'42	19°46	6°48	11°34	4°22	19°17	26°48	15° 5	14°22	17°27	13°39	13°49	24°33	n.a.	S 12
S 13	18 47 41	10°24'28	4♋33	7°40	12°47	4°45	19°30	26°51	15° 9	14°24	17°26	13°39	13°46	24°39	n.a.	S 13
M14	18 51 37	11°22'15	19° 8	8°30	13°59	5° 8	19°43	26°54	15°12	14°25	17°25	13°D39	13°43	24°46	n.a.	M14
T 15	18 55 34	12°20'03	3♌26	9°16	15°11	5°31	19°56	26°58	15°15	14°26	17°24	13°39	13°39	24°53	n.a.	T 15
W16	18 59 30	13°17'53	17°23	9°58	16°23	5°55	20° 9	27° 1	15°19	14°28	17°23	13°R39	13°36	24°59	n.a.	W16
T 17	19 3 27	14°15'44	0♍55	10°37	17°35	6°20	20°22	27° 4	15°22	14°29	17°22	13°39	13°33	25° 6	n.a.	T 17
F 18	19 7 23	15°13'36	14° 3	11°12	18°47	6°45	20°35	27° 8	15°25	14°30	17°21	13°39	13°30	25°13	n.a.	F 18
S 19	19 11 20	16°11'30	26°49	11°42	19°59	7°10	20°48	27°12	15°29	14°32	17°20	13°39	13°27	25°19	n.a.	S 19
S 20	19 15 17	17° 9'25	9♎15	12° 9	21°11	7°36	21° 1	27°15	15°32	14°33	17°19	13°39	13°24	25°26	n.a.	S 20
M21	19 19 13	18° 7'22	21°26	12°30	22°23	8° 2	21°15	27°19	15°35	14°34	17°18	13°D39	13°20	25°33	n.a.	M21
T 22	19 23 10	19° 5'20	3♏25	12°47	23°35	8°29	21°28	27°23	15°38	14°35	17°17	13°39	13°17	25°39	n.a.	T 22
W23	19 27 6	20° 3'20	15°18	12°58	24°47	8°56	21°41	27°27	15°42	14°36	17°16	13°39	13°14	25°46	n.a.	W23
T 24	19 31 3	21° 1'21	27° 9	13° 4	25°59	9°24	21°54	27°31	15°45	14°38	17°15	13°40	13°11	25°53	n.a.	T 24
F 25	19 34 59	21°59'24	9♐ 2	13°R 4	27°11	9°52	22° 7	27°35	15°48	14°39	17°14	13°41	13° 8	26° 0	n.a.	F 25
S 26	19 38 56	22°57'29	21° 1	12°59	28°23	10°20	22°20	27°39	15°51	14°40	17°13	13°42	13° 4	26° 6	n.a.	S 26
S 27	19 42 52	23°55'35	3♑ 8	12°47	29°34	10°49	22°33	27°44	15°54	14°41	17°12	13°42	13° 1	26°13	n.a.	S 27
M28	19 46 49	24°53'43	15°26	12°29	0♍46	11°18	22°46	27°48	15°57	14°42	17°10	13°R42	12°58	26°20	n.a.	M28
T 29	19 50 46	25°51'53	27°57	12° 5	1°58	11°48	22°59	27°52	16° 0	14°43	17° 9	13°42	12°55	26°26	n.a.	T 29
W30	19 54 42	26°50'05	10♒41	11°34	3° 9	12°18	23°12	27°57	16° 3	14°44	17° 8	13°41	12°52	26°33	n.a.	W30
T 31	19 58 39	27♋48'18	23♒40	10♌57	4♍21	12♏48	23♋25	28♍ 2	16♊ 6	14♉45	17♒ 7	13♋39	12♋49	26♏40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n48	22s56	0s29	21n54	0n20	22n23	1n37	14s48	3s 3	23n30	0n47	3n51	2n35	23n 4	0n11	14n43	1s40	30s55	16s 0	23n 6	23n 1	15s 0			n.a.
W 2	23 48	21 44	1 36	21 31	0 11	22 8	1 36	14 55	3 4	23 28	0 47	3 50	2 34	23 4	0 11	14 43	1 40	30 55	16 0	23 6	23 1	15 3			n.a.
T 3	23 48	19 27	2 40	21 7	0 2	21 51	1 35	15 1	3 4	23 26	0 47	3 49	2 34	23 4	0 11	14 44	1 40	30 56	16 0	23 5	23 1	15 5			n.a.
F 4	23 47	16 9	3 37	20 43	0s 7	21 34	1 34	15 8	3 5	23 25	0 47	3 47	2 34	23 5	0 11	14 44	1 40	30 56	16 1	23 5	23 2	15 7			n.a.
S 5	23 46	12 1	4 24	20 18	0 17	21 16	1 33	15 14	3 5	23 23	0 47	3 46	2 34	23 5	0 11	14 45	1 40	30 57	16 1	23 5	23 2	15 9			n.a.
S 6	23 45	7 12	4 57	19 54	0 27	20 58	1 32	15 21	3 6	23 21	0 47	3 45	2 33	23 6	0 11	14 45	1 40	30 57	16 1	23 5	23 2	15 11			n.a.
M 7	23 43	1 57	5 15	19 29	0 37	20 39	1 31	15 28	3 6	23 20	0 47	3 44	2 33	23 6	0 11	14 45	1 40	30 58	16 1	23 5	23 3	15 14			n.a.
T 8	23 41	3n32	5 14	19 4	0 47	20 19	1 30	15 36	3 6	23 18	0 48	3 42	2 33	23 7	0 11	14 46	1 41	30 59	16 2	23 5	23 3	15 16			n.a.
W 9	23 38	8 57	4 54	18 38	0 58	19 59	1 29	15 43	3 7	23 16	0 48	3 41	2 33	23 7	0 11	14 46	1 41	30 59	16 2	23 5	23 3	15 18			n.a.
T 10	23 35	13 57	4 15	18 14	1 8	19 39	1 28	15 51	3 7	23 14	0 48	3 39	2 32	23 7	0 11	14 47	1 41	31 0	16 2	23 5	23 4	15 20			n.a.
F 11	23 32	18 11	3 19	17 49	1 19	19 17	1 26	15 58	3 7	23 13	0 48	3 38	2 32	23 8	0 11	14 47	1 41	31 0	16 3	23 5	23 4	15 22			n.a.
S 12	23 28	21 16	2 9	17 24	1 30	18 56	1 25	16 6	3 7	23 11	0 48	3 37	2 32	23 8	0 11	14 48	1 41	31 1	16 3	23 5	23 4	15 24			n.a.
S 13	23 23	22 53	0 50	17 0	1 41	18 34	1 23	16 14	3 7	23 9	0 48	3 35	2 32	23 9	0 11	14 48	1 41	31 1	16 3	23 5	23 5	15 27			n.a.
M14	23 18	22 55	0n30	16 37	1 52	18 11	1 22	16 22	3 8	23 7	0 48	3 34	2 31	23 9	0 11	14 48	1 41	31 2	16 3	23 5	23 5	15 29			n.a.
T 15	23 13	21 25	1 48	16 14	2 3	17 48	1 20	16 30	3 8	23 5	0 48	3 32	2 31	23 9	0 11	14 49	1 41	31 2	16 3	23 5	23 5	15 31			n.a.
W16	23 8	18 39	2 57	15 52	2 14	17 24	1 18	16 38	3 8	23 3	0 48	3 30	2 31	23 10	0 11	14 49	1 41	31 3	16 4	23 5	23 6	15 33			n.a.
T 17	23 2	14 56	3 53	15 31	2 25	17 0	1 16	16 47	3 8	23 1	0 48	3 29	2 31	23 10	0 11	14 49	1 41	31 3	16 4	23 5	23 6	15 35			n.a.
F 18	22 55	10 36	4 36	15 11	2 36	16 36	1 14	16 55	3 8	22 59	0 48	3 27	2 31	23 11	0 11	14 50	1 41	31 4	16 4	23 5	23 6	15 38			n.a.
S 19	22 48	5 55	5 4	14 52	2 47	16 11	1 12	17 4	3 8	22 58	0 48	3 25	2 30	23 11	0 11	14 50	1 41	31 4	16 4	23 5	23 7	15 40			n.a.
S 20	22 41	1 7	5 16	14 34	2 58	15 46	1 10	17 12	3 8	22 56	0 48	3 24	2 30	23 11	0 11	14 50	1 41	31 5	16 5	23 5	23 7	15 42			n.a.
M21	22 33	3s38	5 14	14 18	3 8	15 20	1 8	17 21	3 8	22 54	0 48	3 22	2 30	23 12	0 11	14 51	1 41	31 5	16 5	23 5	23 7	15 44			n.a.
T 22	22 25	8 10	4 59	14 4	3 19	14 54	1 6	17 30	3 8	22 52	0 48	3 20	2 30	23 12	0 11	14 51	1 41	31 6	16 5	23 5	23 8	15 46			n.a.
W23	22 17	12 22	4 30	13 51	3 28	14 27	1 4	17 39	3 8	22 49	0 49	3 18	2 29	23 12	0 11	14 51	1 41	31 7	16 5	23 5	23 8	15 48			n.a.
T 24	22 8	16 5	3 50	13 40	3 38	14 0	1 1	17 48	3 7	22 47	0 49	3 17	2 29	23 13	0 11	14 52	1 41	31 7	16 5	23 5	23 8	15 50			n.a.
F 25	21 59	19 10	3 1	13 32	3 46	13 33	0 59	17 57	3 7	22 45	0 49	3 15	2 29	23 13	0 11	14 52	1 41	31 8	16 6	23 5	23 9	15 53			n.a.
S 26	21 49	21 27	2 3	13 26	3 54	13 6	0 56	18 6	3 7	22 43	0 49	3 13	2 29	23 13	0 11	14 52	1 41	31 8	16 6	23 5	23 9	15 55			n.a.
S 27	21 39	22 48	0 58	13 22	4 1	12 38	0 54	18 15	3 7	22 41	0 49	3 11	2 29	23 14	0 11	14 52	1 41	31 9	16 6	23 5	23 9	15 57			n.a.
M28	21 28	23 3	0s10	13 22	4 7	12 10	0 51	18 24	3 7	22 39	0 49	3 9	2 28	23 14	0 11	14 53	1 41	31 9	16 6	23 5	23 10	15 59			n.a.
T 29	21 18	22 10	1 18	13 24	4 12	11 41	0 48	18 33	3 6	22 37	0 49	3 7	2 28	23 14	0 11	14 53	1 41	31 10	16 6	23 5	23 10	16 1			n.a.
W30	21 6	20 7	2 24	13 28	4 16	11 13	0 46	18 42	3 6	22 35	0 49	3 5	2 28	23 15	0 11	14 53	1 41	31 10	16 6	23 5	23 10	16 3			n.a.
T 31	20n55	17s 2	3s23	13n36	4s18	10n44	0n43	18s52	3s 6	22n33	0n49	3n 3	2n28	23n15	0n11	14n53	1s41	31s11	16s 7	23n 5	23n11	16s 6			n.a.

Julian Day Number = 1391418.5, Delta T = 06h34m01s
Ecliptic obliquity = 23°48'09, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°33'00, Lahiri = -16°25'59 Julian Calendar 1 July 904 BCE == Greg. Calendar 22 June 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

AUGUST 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 2 35	28♋46'34	6♓53	10°R15	5♍32	13♏19	23♋38	28♍ 6	16♊ 9	14♉46	17°R 6	13°R37	12♋45	26♏46	n.a.	F 1
S 2	20 6 32	29°44'52	20°19	9♌27	6°44	13°50	23°51	28°11	16°12	14°46	17♒ 5	13♋35	12°42	26°53	n.a.	S 2
S 3	20 10 28	0♌43'11	3♈57	8°35	7°55	14°21	24° 5	28°16	16°15	14°47	17° 4	13°33	12°39	27° 0	n.a.	S 3
M 4	20 14 25	1°41'33	17°48	7°39	9° 7	14°53	24°18	28°20	16°18	14°48	17° 3	13°32	12°36	27° 6	n.a.	M 4
T 5	20 18 21	2°39'58	1♉50	6°40	10°18	15°24	24°31	28°25	16°20	14°49	17° 1	13°D32	12°33	27°13	n.a.	T 5
W 6	20 22 18	3°38'25	16° 0	5°39	11°29	15°57	24°44	28°30	16°23	14°49	17° 0	13°32	12°30	27°20	n.a.	W 6
T 7	20 26 14	4°36'54	0♊18	4°38	12°40	16°29	24°57	28°35	16°26	14°50	16°59	13°33	12°26	27°26	n.a.	T 7
F 8	20 30 11	5°35'25	14°41	3°38	13°51	17° 2	25°10	28°40	16°29	14°51	16°58	13°34	12°23	27°33	n.a.	F 8
S 9	20 34 8	6°33'59	29° 5	2°40	15° 3	17°35	25°23	28°46	16°31	14°52	16°57	13°36	12°20	27°40	n.a.	S 9
S 10	20 38 4	7°32'35	13♋26	1°47	16°14	18° 8	25°36	28°51	16°34	14°52	16°55	13°R36	12°17	27°47	n.a.	S 10
M11	20 42 1	8°31'13	27°40	0°58	17°25	18°42	25°48	28°56	16°36	14°53	16°54	13°35	12°14	27°53	n.a.	M11
T 12	20 45 57	9°29'54	11♌42	0°16	18°36	19°16	26° 1	29° 1	16°39	14°53	16°53	13°34	12°10	28° 0	n.a.	T 12
W13	20 49 54	10°28'36	25°28	29♋41	19°47	19°50	26°14	29° 7	16°42	14°54	16°52	13°30	12° 7	28° 7	n.a.	W13
T 14	20 53 50	11°27'20	8♍55	29°15	20°57	20°25	26°27	29°12	16°44	14°54	16°51	13°26	12° 4	28°13	n.a.	T 14
F 15	20 57 47	12°26'07	22° 1	28°58	22° 8	21° 0	26°40	29°18	16°46	14°55	16°49	13°22	12° 1	28°20	n.a.	F 15
S 16	21 1 43	13°24'55	4♎47	28°D51	23°19	21°35	26°53	29°23	16°49	14°55	16°48	13°17	11°58	28°27	n.a.	S 16
S 17	21 5 40	14°23'45	17°14	28°53	24°30	22°10	27° 6	29°29	16°51	14°55	16°47	13°13	11°55	28°33	n.a.	S 17
M18	21 9 37	15°22'37	29°26	29° 5	25°40	22°45	27°18	29°35	16°53	14°56	16°46	13°11	11°51	28°40	n.a.	M18
T 19	21 13 33	16°21'31	11♏26	29°27	26°51	23°21	27°31	29°40	16°56	14°56	16°45	13°D 9	11°48	28°47	n.a.	T 19
W20	21 17 30	17°20'27	23°18	29°58	28° 1	23°57	27°44	29°46	16°58	14°56	16°43	13° 9	11°45	28°53	n.a.	W20
T 21	21 21 26	18°19'24	5♐ 9	0♌38	29°12	24°33	27°57	29°52	17° 0	14°57	16°42	13°10	11°42	29° 0	n.a.	T 21
F 22	21 25 23	19°18'24	17° 2	1°27	0♎22	25°10	28° 9	29°58	17° 2	14°57	16°41	13°12	11°39	29° 7	n.a.	F 22
S 23	21 29 19	20°17'26	29° 3	2°24	1°32	25°46	28°22	0♎ 4	17° 4	14°57	16°40	13°14	11°36	29°13	n.a.	S 23
S 24	21 33 16	21°16'29	11♑16	3°28	2°42	26°23	28°34	0°10	17° 6	14°57	16°38	13°R15	11°32	29°20	n.a.	S 24
M25	21 37 12	22°15'35	23°44	4°39	3°52	27° 0	28°47	0°16	17° 8	14°57	16°37	13°14	11°29	29°27	n.a.	M25
T 26	21 41 9	23°14'42	6♒30	5°55	5° 2	27°37	28°59	0°22	17°10	14°57	16°36	13°12	11°26	29°33	n.a.	T 26
W27	21 45 5	24°13'52	19°35	7°17	6°12	28°15	29°12	0°28	17°12	14°57	16°35	13° 7	11°23	29°40	n.a.	W27
T 28	21 49 2	25°13'04	2♓57	8°44	7°22	28°52	29°24	0°34	17°14	14°R57	16°34	13° 2	11°20	29°47	n.a.	T 28
F 29	21 52 59	26°12'18	16°36	10°14	8°32	29°30	29°37	0°40	17°16	14°57	16°32	12°55	11°16	29°54	n.a.	F 29
S 30	21 56 55	27°11'34	0♈29	11°48	9°42	0♐ 8	29°49	0°47	17°18	14°57	16°31	12°47	11°13	0♐ 0	n.a.	S 30
S 31	22 0 52	28♌10'52	14♈31	13♌24	10♎51	0♐46	0♌ 1	0♎53	17♊20	14♉57	16♒30	12♋41	11♋10	0♐ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n43	13s 2	4s13	13n47	4s19	10n14	0n40	19s 1	3s 5	22n30	0n49	3n 1	2n27	23n15	0n11	14n54	1s42	31s11	16s 7	23n 6	23n11	16s 8		n.a.
S 2	20 31	8 19	4 50	14 1	4 18	9 45	0 37	19 10	3 5	22 28	0 49	2 59	2 27	23 16	0 11	14 54	1 42	31 12	16 7	23 6	23 11	16 10		n.a.
S 3	20 18	3 9	5 11	14 17	4 15	9 15	0 34	19 19	3 5	22 26	0 49	2 57	2 27	23 16	0 11	14 54	1 42	31 12	16 7	23 6	23 11	16 12		n.a.
M 4	20 5	2n15	5 15	14 36	4 10	8 45	0 31	19 28	3 4	22 24	0 50	2 55	2 27	23 16	0 11	14 54	1 42	31 13	16 7	23 6	23 12	16 14		n.a.
T 5	19 52	7 36	5 0	14 58	4 3	8 15	0 28	19 38	3 4	22 21	0 50	2 52	2 27	23 17	0 11	14 54	1 42	31 13	16 7	23 6	23 12	16 16		n.a.
W 6	19 38	12 38	4 26	15 21	3 55	7 44	0 24	19 47	3 3	22 19	0 50	2 50	2 26	23 17	0 11	14 55	1 42	31 14	16 7	23 6	23 12	16 18		n.a.
T 7	19 24	17 0	3 36	15 47	3 44	7 14	0 21	19 56	3 3	22 17	0 50	2 48	2 26	23 17	0 11	14 55	1 42	31 14	16 7	23 6	23 13	16 20		n.a.
F 8	19 10	20 23	2 33	16 13	3 31	6 43	0 18	20 5	3 3	22 15	0 50	2 46	2 26	23 18	0 11	14 55	1 42	31 15	16 7	23 6	23 13	16 23		n.a.
S 9	18 55	22 29	1 19	16 40	3 17	6 12	0 14	20 14	3 2	22 12	0 50	2 44	2 26	23 18	0 11	14 55	1 42	31 15	16 8	23 6	23 13	16 25		n.a.
S 10	18 40	23 6	0 1	17 8	3 1	5 41	0 11	20 24	3 2	22 10	0 50	2 41	2 26	23 18	0 11	14 55	1 42	31 16	16 8	23 6	23 14	16 27		n.a.
M11	18 24	22 12	1n17	17 35	2 44	5 10	0 8	20 33	3 1	22 8	0 50	2 39	2 26	23 18	0 11	14 55	1 42	31 16	16 8	23 6	23 14	16 29		n.a.
T 12	18 9	19 54	2 28	18 2	2 26	4 38	0 4	20 42	3 1	22 5	0 50	2 37	2 25	23 19	0 11	14 55	1 42	31 17	16 8	23 6	23 14	16 31		n.a.
W13	17 53	16 31	3 30	18 27	2 7	4 7	0 1	20 51	3 0	22 3	0 50	2 34	2 25	23 19	0 12	14 55	1 42	31 17	16 8	23 6	23 14	16 33		n.a.
T 14	17 36	12 19	4 18	18 52	1 48	3 35	0s 3	21 0	2 59	22 0	0 51	2 32	2 25	23 19	0 12	14 56	1 42	31 17	16 8	23 7	23 15	16 35		n.a.
F 15	17 20	7 40	4 51	19 14	1 29	3 4	0 7	21 9	2 59	21 58	0 51	2 30	2 25	23 20	0 12	14 56	1 42	31 18	16 8	23 7	23 15	16 37		n.a.
S 16	17 3	2 47	5 9	19 34	1 9	2 32	0 10	21 18	2 58	21 56	0 51	2 27	2 25	23 20	0 12	14 56	1 42	31 18	16 8	23 8	23 15	16 39		n.a.
S 17	16 46	2s 5	5 12	19 52	0 51	2 0	0 14	21 27	2 58	21 53	0 51	2 25	2 25	23 20	0 12	14 56	1 42	31 19	16 8	23 8	23 16	16 41		n.a.
M18	16 28	6 46	5 0	20 7	0 33	1 28	0 18	21 35	2 57	21 51	0 51	2 22	2 24	23 20	0 12	14 56	1 42	31 19	16 8	23 8	23 16	16 44		n.a.
T 19	16 10	11 7	4 36	20 20	0 15	0 57	0 22	21 44	2 56	21 48	0 51	2 20	2 24	23 21	0 12	14 56	1 42	31 20	16 8	23 8	23 16	16 46		n.a.
W20	15 52	15 1	3 59	20 29	0n 1	0 25	0 25	21 53	2 56	21 46	0 51	2 17	2 24	23 21	0 12	14 56	1 43	31 20	16 8	23 8	23 16	16 48		n.a.
T 21	15 34	18 19	3 13	20 36	0 17	0s 7	0 29	22 1	2 55	21 44	0 51	2 15	2 24	23 21	0 12	14 56	1 43	31 20	16 8	23 8	23 17	16 50		n.a.
F 22	15 15	20 52	2 18	20 39	0 31	0 39	0 33	22 10	2 54	21 41	0 51	2 12	2 24	23 21	0 12	14 56	1 43	31 21	16 8	23 8	23 17	16 52		n.a.
S 23	14 57	22 31	1 17	20 39	0 44	1 11	0 37	22 18	2 54	21 39	0 52	2 10	2 24	23 21	0 12	14 56	1 43	31 21	16 8	23 8	23 17	16 54		n.a.
S 24	14 37	23 8	0 11	20 35	0 56	1 43	0 41	22 26	2 53	21 36	0 52	2 7	2 23	23 22	0 12	14 56	1 43	31 22	16 8	23 8	23 18	16 56		n.a.
M25	14 18	22 37	0s57	20 29	1 7	2 15	0 45	22 34	2 52	21 34	0 52	2 5	2 23	23 22	0 12	14 56	1 43	31 22	16 8	23 8	23 18	16 58		n.a.
T 26	13 59	20 55	2 3	20 19	1 17	2 47	0 49	22 42	2 51	21 31	0 52	2 2	2 23	23 22	0 12	14 56	1 43	31 22	16 8	23 8	23 18	17 0		n.a.
W27	13 39	18 5	3 4	20 6	1 25	3 19	0 53	22 50	2 51	21 29	0 52	2 0	2 23	23 22	0 12	14 56	1 43	31 23	16 8	23 9	23 18	17 2		n.a.
T 28	13 19	14 14	3 57	19 50	1 32	3 50	0 57	22 58	2 50	21 26	0 52	1 57	2 23	23 23	0 12	14 56	1 43	31 23	16 8	23 9	23 19	17 4		n.a.
F 29	12 58	9 36	4 37	19 32	1 39	4 22	1 1	23 6	2 49	21 24	0 52	1 54	2 23	23 23	0 12	14 56	1 43	31 24	16 8	23 10	23 19	17 6		n.a.
S 30	12 38	4 24	5 1	19 10	1 44	4 53	1 5	23 14	2 48	21 21	0 52	1 52	2 23	23 23	0 12	14 56	1 43	31 24	16 8	23 11	23 19	17 8		n.a.
S 31	12n17	1n 5	5s 8	18n46	1n48	5s25	1s 9	23s21	2s48	21n19	0n53	1n49	2n23	23n23	0n12	14n56	1s43	31s24	16s 8	23n11	23n20	17s11		n.a.

Julian Day Number = 1391449.5, Delta T = 06h33m59s
Ecliptic obliquity = 23°48'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'56, Lahiri = -16°25'55 Julian Calendar 1 Aug. 904 BCE == Greg. Calendar 23 July 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

SEPTEMBER 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 4 48	29♌10'13	28♈39	15♌ 3	12♎ 1	1♐24	0♌13	0♎59	17♊21	14°R57	16°R29	12°R35	11♋ 7	0♐14	n.a.	M 1
T 2	22 8 45	0♍ 9'36	12♉49	16°43	13°10	2° 3	0°26	1° 6	17°23	14♉57	16♒28	12♋32	11° 4	0°20	n.a.	T 2
W 3	22 12 41	1° 9'02	26°59	18°25	14°19	2°42	0°38	1°12	17°24	14°57	16°27	12°D30	11° 1	0°27	n.a.	W 3
T 4	22 16 38	2° 8'31	11♊ 7	20° 8	15°29	3°20	0°50	1°19	17°26	14°56	16°25	12°31	10°57	0°34	n.a.	T 4
F 5	22 20 34	3° 8'02	25°12	21°52	16°38	3°59	1° 2	1°25	17°28	14°56	16°24	12°32	10°54	0°40	n.a.	F 5
S 6	22 24 31	4° 7'35	9♋12	23°37	17°47	4°38	1°14	1°32	17°29	14°56	16°23	12°R32	10°51	0°47	n.a.	S 6
S 7	22 28 28	5° 7'11	23° 7	25°21	18°56	5°18	1°26	1°38	17°30	14°55	16°22	12°32	10°48	0°54	n.a.	S 7
M 8	22 32 24	6° 6'49	6♌54	27° 6	20° 4	5°57	1°38	1°45	17°32	14°55	16°21	12°29	10°45	1° 0	n.a.	M 8
T 9	22 36 21	7° 6'30	20°32	28°51	21°13	6°36	1°49	1°51	17°33	14°55	16°20	12°24	10°41	1° 7	n.a.	T 9
W10	22 40 17	8° 6'12	3♍57	0♍36	22°22	7°16	2° 1	1°58	17°34	14°54	16°19	12°17	10°38	1°14	n.a.	W10
T 11	22 44 14	9° 5'57	17° 9	2°20	23°30	7°56	2°13	2° 5	17°35	14°54	16°17	12° 7	10°35	1°20	n.a.	T 11
F 12	22 48 10	10° 5'44	0♎ 5	4° 4	24°39	8°36	2°25	2°11	17°37	14°53	16°16	11°57	10°32	1°27	n.a.	F 12
S 13	22 52 7	11° 5'33	12°45	5°48	25°47	9°16	2°36	2°18	17°38	14°53	16°15	11°46	10°29	1°34	n.a.	S 13
S 14	22 56 3	12° 5'23	25° 9	7°31	26°55	9°56	2°48	2°25	17°39	14°52	16°14	11°36	10°26	1°40	n.a.	S 14
M15	23 0 0	13° 5'16	7♏19	9°14	28° 3	10°36	2°59	2°32	17°40	14°52	16°13	11°28	10°22	1°47	n.a.	M15
T 16	23 3 56	14° 5'11	19°17	10°56	29°11	11°17	3°10	2°39	17°41	14°51	16°12	11°22	10°19	1°54	n.a.	T 16
W17	23 7 53	15° 5'07	1♐ 8	12°38	0♏19	11°57	3°22	2°45	17°41	14°50	16°11	11°19	10°16	2° 0	n.a.	W17
T 18	23 11 50	16° 5'05	12°57	14°19	1°26	12°38	3°33	2°52	17°42	14°50	16°10	11°D18	10°13	2° 7	n.a.	T 18
F 19	23 15 46	17° 5'05	24°49	16° 0	2°34	13°19	3°44	2°59	17°43	14°49	16° 9	11°18	10°10	2°14	n.a.	F 19
S 20	23 19 43	18° 5'07	6♑49	17°40	3°41	14° 0	3°55	3° 6	17°44	14°48	16° 8	11°R19	10° 7	2°20	n.a.	S 20
S 21	23 23 39	19° 5'11	19° 3	19°19	4°48	14°41	4° 6	3°13	17°44	14°47	16° 7	11°19	10° 3	2°27	n.a.	S 21
M22	23 27 36	20° 5'16	1♒35	20°58	5°55	15°22	4°17	3°20	17°45	14°47	16° 6	11°17	10° 0	2°34	n.a.	M22
T 23	23 31 32	21° 5'23	14°30	22°37	7° 2	16° 3	4°28	3°27	17°46	14°46	16° 5	11°12	9°57	2°40	n.a.	T 23
W24	23 35 29	22° 5'32	27°48	24°15	8° 8	16°44	4°39	3°34	17°46	14°45	16° 4	11° 5	9°54	2°47	n.a.	W24
T 25	23 39 25	23° 5'43	11♓30	25°52	9°15	17°26	4°49	3°41	17°46	14°44	16° 3	10°56	9°51	2°54	n.a.	T 25
F 26	23 43 22	24° 5'55	25°34	27°29	10°21	18° 7	5° 0	3°48	17°47	14°43	16° 2	10°45	9°47	3° 0	n.a.	F 26
S 27	23 47 18	25° 6'10	9♈54	29° 5	11°27	18°49	5°10	3°55	17°47	14°42	16° 1	10°33	9°44	3° 7	n.a.	S 27
S 28	23 51 15	26° 6'26	24°25	0♎41	12°33	19°30	5°21	4° 2	17°47	14°41	16° 0	10°22	9°41	3°14	n.a.	S 28
M29	23 55 12	27° 6'45	8♉59	2°17	13°38	20°12	5°31	4° 9	17°48	14°40	15°59	10°13	9°38	3°20	n.a.	M29
T 30	23 59 8	28♍ 7'05	23♉30	3♎52	14♏44	20♐54	5♌41	4♎16	17♊48	14♉39	15♒59	10♋ 7	9♋35	3♐27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n56	6n33	4s56	18n20	1n51	5s56	1s13	23s28	2s47	21n16	0n53	1n46	2n22	23n23	0n12	14n56	1s43	31s25	16s 8	23n12	23n20	17s13		n.a.
T 2	11 35	11 41	4 26	17 51	1 53	6 27	1 17	23 36	2 46	21 14	0 53	1 44	2 22	23 23	0 12	14 55	1 43	31 25	16 8	23 12	23 20	17 15		n.a.
W 3	11 14	16 12	3 40	17 21	1 55	6 59	1 21	23 43	2 45	21 11	0 53	1 41	2 22	23 24	0 12	14 55	1 43	31 25	16 8	23 12	23 20	17 17		n.a.
T 4	10 52	19 48	2 41	16 49	1 55	7 29	1 25	23 50	2 44	21 9	0 53	1 38	2 22	23 24	0 12	14 55	1 43	31 26	16 8	23 12	23 21	17 19		n.a.
F 5	10 31	22 11	1 32	16 14	1 55	8 0	1 29	23 56	2 43	21 6	0 53	1 36	2 22	23 24	0 12	14 55	1 43	31 26	16 7	23 12	23 21	17 21		n.a.
S 6	10 9	23 11	0 18	15 39	1 54	8 31	1 33	24 3	2 43	21 3	0 53	1 33	2 22	23 24	0 12	14 55	1 43	31 26	16 7	23 12	23 21	17 23		n.a.
S 7	9 47	22 43	0n57	15 2	1 53	9 1	1 37	24 9	2 42	21 1	0 54	1 30	2 22	23 24	0 12	14 55	1 43	31 26	16 7	23 12	23 21	17 25		n.a.
M 8	9 24	20 52	2 7	14 24	1 51	9 31	1 41	24 16	2 41	20 58	0 54	1 27	2 22	23 24	0 12	14 55	1 43	31 27	16 7	23 12	23 22	17 27		n.a.
T 9	9 2	17 51	3 9	13 45	1 49	10 1	1 45	24 22	2 40	20 56	0 54	1 25	2 22	23 25	0 12	14 54	1 44	31 27	16 7	23 13	23 22	17 29		n.a.
W10	8 39	13 55	4 0	13 4	1 46	10 31	1 49	24 28	2 39	20 53	0 54	1 22	2 21	23 25	0 12	14 54	1 44	31 27	16 7	23 14	23 22	17 31		n.a.
T 11	8 17	9 22	4 36	12 23	1 42	11 1	1 53	24 34	2 38	20 51	0 54	1 19	2 21	23 25	0 12	14 54	1 44	31 27	16 7	23 14	23 22	17 33		n.a.
F 12	7 54	4 30	4 58	11 41	1 39	11 30	1 57	24 39	2 37	20 48	0 54	1 16	2 21	23 25	0 12	14 54	1 44	31 28	16 7	23 15	23 23	17 35		n.a.
S 13	7 31	0s27	5 4	10 59	1 34	11 59	2 1	24 45	2 36	20 46	0 55	1 13	2 21	23 25	0 12	14 54	1 44	31 28	16 7	23 16	23 23	17 37		n.a.
S 14	7 8	5 18	4 56	10 16	1 30	12 28	2 5	24 50	2 35	20 43	0 55	1 11	2 21	23 25	0 12	14 54	1 44	31 28	16 6	23 17	23 23	17 39		n.a.
M15	6 45	9 51	4 34	9 33	1 25	12 56	2 9	24 55	2 34	20 41	0 55	1 8	2 21	23 25	0 12	14 53	1 44	31 28	16 6	23 18	23 23	17 41		n.a.
T 16	6 21	13 57	4 1	8 49	1 20	13 25	2 13	25 0	2 33	20 38	0 55	1 5	2 21	23 25	0 12	14 53	1 44	31 29	16 6	23 18	23 24	17 43		n.a.
W17	5 58	17 29	3 17	8 4	1 15	13 53	2 17	25 5	2 32	20 36	0 55	1 2	2 21	23 26	0 12	14 53	1 44	31 29	16 6	23 19	23 24	17 45		n.a.
T 18	5 34	20 18	2 25	7 20	1 10	14 20	2 20	25 9	2 31	20 33	0 55	0 59	2 21	23 26	0 12	14 53	1 44	31 29	16 6	23 19	23 24	17 47		n.a.
F 19	5 11	22 15	1 27	6 35	1 4	14 48	2 24	25 14	2 30	20 31	0 56	0 56	2 21	23 26	0 12	14 52	1 44	31 29	16 6	23 19	23 24	17 49		n.a.
S 20	4 47	23 14	0 24	5 50	0 58	15 14	2 28	25 18	2 29	20 28	0 56	0 54	2 21	23 26	0 12	14 52	1 44	31 29	16 5	23 19	23 25	17 51		n.a.
S 21	4 23	23 6	0s41	5 5	0 52	15 41	2 31	25 22	2 29	20 26	0 56	0 51	2 21	23 26	0 12	14 52	1 44	31 29	16 5	23 19	23 25	17 53		n.a.
M22	3 59	21 49	1 46	4 20	0 46	16 7	2 35	25 26	2 28	20 23	0 56	0 48	2 21	23 26	0 12	14 51	1 44	31 30	16 5	23 19	23 25	17 55		n.a.
T 23	3 35	19 23	2 47	3 35	0 40	16 33	2 38	25 29	2 27	20 21	0 56	0 45	2 21	23 26	0 12	14 51	1 44	31 30	16 5	23 19	23 25	17 57		n.a.
W24	3 11	15 51	3 40	2 50	0 34	16 59	2 42	25 33	2 26	20 18	0 57	0 42	2 20	23 26	0 12	14 51	1 44	31 30	16 5	23 20	23 26	17 59		n.a.
T 25	2 47	11 24	4 23	2 5	0 27	17 24	2 45	25 36	2 25	20 16	0 57	0 39	2 20	23 26	0 12	14 51	1 44	31 30	16 4	23 21	23 26	18 1		n.a.
F 26	2 23	6 13	4 51	1 20	0 21	17 48	2 48	25 39	2 23	20 14	0 57	0 37	2 20	23 26	0 12	14 50	1 44	31 30	16 4	23 22	23 26	18 3		n.a.
S 27	1 58	0 37	5 1	0 35	0 14	18 13	2 52	25 41	2 22	20 11	0 57	0 34	2 20	23 26	0 12	14 50	1 44	31 30	16 4	23 23	23 26	18 5		n.a.
S 28	1 34	5n 5	4 52	0s10	0 8	18 36	2 55	25 44	2 21	20 9	0 57	0 31	2 20	23 26	0 12	14 50	1 44	31 30	16 4	23 23	23 27	18 7		n.a.
M29	1 10	10 32	4 25	0 54	0 1	19 0	2 58	25 46	2 20	20 6	0 57	0 28	2 20	23 26	0 12	14 49	1 44	31 30	16 4	23 24	23 27	18 9		n.a.
T 30	0n46	15n23	3s40	1s38	0s 5	19s23	3s 1	25s48	2s19	20n 4	0n58	0n25	2n20	23n26	0n12	14n49	1s44	31s30	16s 3	23n25	23n27	18s11		n.a.

Julian Day Number = 1391480.5, Delta T = 06h33m58s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'51, Lahiri = -16°25'51 Julian Calendar 1 Sept. 904 BCE == Greg. Calendar 23 Aug. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

OCTOBER 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 3 5	29♍ 7'28	7♊53	5♎27	15♏49	21♐36	5♑51	4♎23	17♊48	14°R38	15°R58	10°R 3	9♋32	3♐34	n.a.	W 1
T 2	0 7 1	0♎ 7'53	22° 4	7° 1	16°54	22°17	6° 1	4°30	17°R48	14♉37	15♒57	10♋ 2	9°28	3°40	n.a.	T 2
F 3	0 10 58	1° 8'20	6♋ 4	8°35	17°59	22°59	6°11	4°37	17°48	14°36	15°56	10° 1	9°25	3°47	n.a.	F 3
S 4	0 14 54	2° 8'49	19°50	10° 9	19° 3	23°42	6°21	4°44	17°48	14°35	15°55	10° 1	9°22	3°54	n.a.	S 4
S 5	0 18 51	3° 9'20	3♑26	11°42	20° 8	24°24	6°31	4°51	17°48	14°33	15°55	10° 0	9°19	4° 0	n.a.	S 5
M 6	0 22 47	4° 9'53	16°50	13°15	21°12	25° 6	6°40	4°58	17°48	14°32	15°54	9°56	9°16	4° 7	n.a.	M 6
T 7	0 26 44	5°10'28	0♍ 3	14°48	22°16	25°48	6°50	5° 6	17°47	14°31	15°53	9°49	9°13	4°14	n.a.	T 7
W 8	0 30 41	6°11'05	13° 6	16°20	23°19	26°30	6°59	5°13	17°47	14°30	15°52	9°38	9° 9	4°21	n.a.	W 8
T 9	0 34 37	7°11'43	25°57	17°52	24°22	27°13	7° 9	5°20	17°47	14°28	15°52	9°26	9° 6	4°27	n.a.	T 9
F 10	0 38 34	8°12'24	8♎37	19°24	25°25	27°55	7°18	5°27	17°46	14°27	15°51	9°11	9° 3	4°34	n.a.	F 10
S 11	0 42 30	9°13'05	21° 5	20°56	26°28	28°38	7°27	5°34	17°46	14°26	15°50	8°57	9° 0	4°41	n.a.	S 11
S 12	0 46 27	10°13'49	3♏20	22°27	27°30	29°20	7°36	5°41	17°45	14°25	15°50	8°44	8°57	4°47	n.a.	S 12
M13	0 50 23	11°14'34	15°24	23°58	28°32	0♑ 3	7°45	5°48	17°45	14°23	15°49	8°32	8°53	4°54	n.a.	M13
T 14	0 54 20	12°15'20	27°19	25°28	29°34	0°46	7°54	5°55	17°44	14°22	15°48	8°24	8°50	5° 1	n.a.	T 14
W15	0 58 16	13°16'07	9♐ 8	26°58	0♐35	1°28	8° 2	6° 2	17°44	14°20	15°48	8°18	8°47	5° 7	n.a.	W15
T 16	1 2 13	14°16'56	20°55	28°28	1°36	2°11	8°11	6° 9	17°43	14°19	15°47	8°15	8°44	5°14	n.a.	T 16
F 17	1 6 10	15°17'46	2♑45	29°58	2°37	2°54	8°19	6°16	17°42	14°18	15°47	8°14	8°41	5°21	n.a.	F 17
S 18	1 10 6	16°18'37	14°42	1♏27	3°37	3°37	8°27	6°23	17°41	14°16	15°46	8°14	8°38	5°27	n.a.	S 18
S 19	1 14 3	17°19'29	26°52	2°56	4°37	4°20	8°35	6°30	17°40	14°15	15°46	8°14	8°34	5°34	n.a.	S 19
M20	1 17 59	18°20'23	9♒22	4°24	5°36	5° 3	8°43	6°37	17°40	14°13	15°45	8°12	8°31	5°41	n.a.	M20
T 21	1 21 56	19°21'17	22°15	5°52	6°35	5°46	8°51	6°44	17°39	14°12	15°45	8° 8	8°28	5°47	n.a.	T 21
W22	1 25 52	20°22'12	5♓36	7°19	7°34	6°29	8°59	6°51	17°38	14°10	15°45	8° 2	8°25	5°54	n.a.	W22
T 23	1 29 49	21°23'08	19°25	8°45	8°32	7°12	9° 7	6°58	17°37	14° 9	15°44	7°53	8°22	6° 1	n.a.	T 23
F 24	1 33 45	22°24'05	3♈42	10°11	9°29	7°55	9°14	7° 5	17°35	14° 7	15°44	7°42	8°18	6° 7	n.a.	F 24
S 25	1 37 42	23°25'04	18°21	11°36	10°26	8°38	9°21	7°12	17°34	14° 5	15°43	7°30	8°15	6°14	n.a.	S 25
S 26	1 41 39	24°26'03	3♉15	13° 0	11°23	9°21	9°28	7°19	17°33	14° 4	15°43	7°19	8°12	6°21	n.a.	S 26
M27	1 45 35	25°27'04	18°15	14°23	12°18	10° 4	9°36	7°26	17°32	14° 2	15°43	7°10	8° 9	6°27	n.a.	M27
T 28	1 49 32	26°28'06	3♊12	15°45	13°14	10°48	9°42	7°32	17°30	14° 1	15°42	7° 3	8° 6	6°34	n.a.	T 28
W29	1 53 28	27°29'09	17°57	17° 5	14° 8	11°31	9°49	7°39	17°29	13°59	15°42	6°59	8° 3	6°41	n.a.	W29
T 30	1 57 25	28°30'13	2♋25	18°23	15° 2	12°14	9°56	7°46	17°28	13°57	15°42	6°D58	7°59	6°47	n.a.	T 30
F 31	2 1 21	29♎31'19	16♋33	19♏40	15♐56	12♑57	10♑ 2	7♎53	17♊26	13♉56	15♒42	6♋58	7♋56	6♐54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n21	19n18	2s41	2s23	0s12	19s45	3s 4	25s50	2s18	20n 2	0n58	0n22	2n20	23n26	0n12	14n49	1s44	31s30	16s 3	23n25	23n27	18s13		n.a.
T 2	0s 3	22 0	1 34	3 7	0 18	20 7	3 7	25 52	2 17	19 59	0 58	0 19	2 20	23 26	0 13	14 48	1 44	31 30	16 3	23 25	23 28	18 15		n.a.
F 3	0 28	23 19	0 21	3 50	0 25	20 28	3 9	25 53	2 16	19 57	0 58	0 17	2 20	23 26	0 13	14 48	1 45	31 30	16 3	23 25	23 28	18 17		n.a.
S 4	0 52	23 10	0n52	4 34	0 31	20 49	3 12	25 54	2 15	19 55	0 59	0 14	2 20	23 26	0 13	14 48	1 45	31 31	16 2	23 25	23 28	18 19		n.a.
S 5	1 16	21 38	2 0	5 17	0 38	21 10	3 15	25 55	2 14	19 52	0 59	0 11	2 20	23 27	0 13	14 47	1 45	31 31	16 2	23 25	23 28	18 21		n.a.
M 6	1 41	18 54	3 1	5 59	0 44	21 30	3 17	25 56	2 13	19 50	0 59	0 8	2 20	23 27	0 13	14 47	1 45	31 31	16 2	23 26	23 28	18 23		n.a.
T 7	2 5	15 13	3 51	6 42	0 51	21 49	3 19	25 56	2 12	19 48	0 59	0 5	2 20	23 27	0 13	14 46	1 45	31 31	16 2	23 26	23 29	18 25		n.a.
W 8	2 30	10 52	4 29	7 24	0 57	22 8	3 22	25 56	2 11	19 46	0 59	0 2	2 20	23 27	0 13	14 46	1 45	31 30	16 1	23 27	23 29	18 27		n.a.
T 9	2 54	6 5	4 52	8 5	1 3	22 26	3 24	25 56	2 10	19 44	1 0	0s 1	2 20	23 27	0 13	14 46	1 45	31 30	16 1	23 28	23 29	18 28		n.a.
F 10	3 18	1 7	5 0	8 46	1 9	22 44	3 26	25 56	2 9	19 41	1 0	0 3	2 20	23 26	0 13	14 45	1 45	31 30	16 1	23 29	23 29	18 30		n.a.
S 11	3 42	3s49	4 53	9 27	1 15	23 1	3 28	25 55	2 8	19 39	1 0	0 6	2 20	23 26	0 13	14 45	1 45	31 30	16 1	23 30	23 30	18 32		n.a.
S 12	4 7	8 32	4 33	10 7	1 21	23 18	3 30	25 55	2 7	19 37	1 0	0 9	2 20	23 26	0 13	14 44	1 45	31 30	16 0	23 31	23 30	18 34		n.a.
M13	4 31	12 52	4 1	10 46	1 27	23 34	3 31	25 54	2 6	19 35	1 0	0 12	2 20	23 26	0 13	14 44	1 45	31 30	16 0	23 31	23 30	18 36		n.a.
T 14	4 55	16 39	3 18	11 25	1 32	23 49	3 33	25 52	2 4	19 33	1 1	0 15	2 20	23 26	0 13	14 43	1 45	31 30	16 0	23 32	23 30	18 38		n.a.
W15	5 19	19 44	2 27	12 4	1 38	24 4	3 34	25 51	2 3	19 31	1 1	0 18	2 20	23 26	0 13	14 43	1 45	31 30	15 59	23 32	23 30	18 40		n.a.
T 16	5 43	21 59	1 30	12 41	1 43	24 19	3 36	25 49	2 2	19 29	1 1	0 20	2 20	23 26	0 13	14 43	1 45	31 30	15 59	23 33	23 31	18 42		n.a.
F 17	6 7	23 17	0 29	13 18	1 48	24 32	3 37	25 47	2 1	19 27	1 1	0 23	2 20	23 26	0 13	14 42	1 45	31 30	15 59	23 33	23 31	18 44		n.a.
S 18	6 30	23 33	0s34	13 55	1 53	24 45	3 38	25 45	2 0	19 25	1 2	0 26	2 20	23 26	0 13	14 42	1 45	31 30	15 58	23 33	23 31	18 46		n.a.
S 19	6 54	22 41	1 37	14 30	1 57	24 58	3 39	25 43	1 59	19 23	1 2	0 29	2 20	23 26	0 13	14 41	1 45	31 30	15 58	23 33	23 31	18 48		n.a.
M20	7 18	20 42	2 37	15 5	2 1	25 10	3 39	25 40	1 58	19 21	1 2	0 31	2 20	23 26	0 13	14 41	1 45	31 30	15 58	23 33	23 31	18 50		n.a.
T 21	7 41	17 37	3 31	15 39	2 5	25 21	3 40	25 37	1 57	19 19	1 2	0 34	2 20	23 26	0 13	14 40	1 45	31 29	15 58	23 33	23 32	18 51		n.a.
W22	8 5	13 32	4 15	16 12	2 9	25 31	3 40	25 34	1 56	19 17	1 3	0 37	2 20	23 26	0 13	14 40	1 45	31 29	15 57	23 33	23 32	18 53		n.a.
T 23	8 28	8 37	4 46	16 43	2 13	25 41	3 40	25 31	1 55	19 16	1 3	0 40	2 20	23 26	0 13	14 39	1 45	31 29	15 57	23 34	23 32	18 55		n.a.
F 24	8 51	3 6	5 1	17 14	2 16	25 50	3 40	25 27	1 53	19 14	1 3	0 42	2 20	23 26	0 13	14 39	1 45	31 29	15 57	23 35	23 32	18 57		n.a.
S 25	9 14	2n45	4 56	17 44	2 18	25 59	3 40	25 23	1 52	19 12	1 3	0 45	2 21	23 26	0 13	14 38	1 45	31 29	15 56	23 35	23 32	18 59		n.a.
S 26	9 37	8 32	4 32	18 12	2 20	26 7	3 40	25 19	1 51	19 10	1 4	0 48	2 21	23 26	0 13	14 38	1 45	31 28	15 56	23 36	23 33	19 1		n.a.
M27	9 59	13 52	3 48	18 39	2 22	26 14	3 40	25 15	1 50	19 9	1 4	0 51	2 21	23 25	0 13	14 37	1 45	31 28	15 56	23 36	23 33	19 3		n.a.
T 28	10 22	18 21	2 49	19 5	2 23	26 21	3 39	25 10	1 49	19 7	1 4	0 53	2 21	23 25	0 13	14 37	1 45	31 28	15 55	23 37	23 33	19 5		n.a.
W29	10 44	21 36	1 39	19 29	2 24	26 27	3 38	25 5	1 48	19 5	1 4	0 56	2 21	23 25	0 13	14 36	1 45	31 28	15 55	23 37	23 33	19 7		n.a.
T 30	11 6	23 23	0 24	19 52	2 24	26 32	3 37	25 0	1 47	19 4	1 5	0 59	2 21	23 25	0 13	14 36	1 45	31 28	15 55	23 37	23 33	19 8		n.a.
F 31	11s28	23n36	0n51	20s13	2s24	26s37	3s36	24s55	1s46	19n 2	1n 5	1s 1	2n21	23n25	0n13	14n35	1s45	31s27	15s54	23n37	23n34	19s10		n.a.

Julian Day Number = 1391510.5, Delta T = 06h33m56s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'47, Lahiri = -16°25'47 Julian Calendar 1 Oct. 904 BCE == Greg. Calendar 22 Sept. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

NOVEMBER 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 5 18	0♏32'26	0♌21	20♏54	16♐49	13♑41	10♌ 9	8♎ 0	17°R25	13°R54	15°R42	6°R58	7♋53	7♐ 1	n.a.	S 1
S 2	2 9 14	1°33'34	13°50	22° 5	17°41	14°24	10°15	8° 6	17♊23	13♉53	15♒41	6♋58	7°50	7° 7	n.a.	S 2
M 3	2 13 11	2°34'43	27° 2	23°14	18°32	15° 7	10°21	8°13	17°22	13°51	15°41	6°55	7°47	7°14	n.a.	M 3
T 4	2 17 8	3°35'53	9♍59	24°19	19°23	15°50	10°27	8°20	17°20	13°49	15°41	6°50	7°44	7°21	n.a.	T 4
W 5	2 21 4	4°37'04	22°43	25°20	20°12	16°34	10°32	8°26	17°18	13°48	15°41	6°41	7°40	7°27	n.a.	W 5
T 6	2 25 1	5°38'16	5♎16	26°16	21° 1	17°17	10°38	8°33	17°17	13°46	15°41	6°31	7°37	7°34	n.a.	T 6
F 7	2 28 57	6°39'29	17°38	27° 6	21°50	18° 1	10°43	8°39	17°15	13°44	15°41	6°19	7°34	7°41	n.a.	F 7
S 8	2 32 54	7°40'43	29°51	27°51	22°37	18°44	10°48	8°46	17°13	13°42	15°D41	6° 7	7°31	7°47	n.a.	S 8
S 9	2 36 50	8°41'57	11♏56	28°28	23°23	19°27	10°53	8°52	17°11	13°41	15°41	5°56	7°28	7°54	n.a.	S 9
M10	2 40 47	9°43'12	23°53	28°58	24° 9	20°11	10°58	8°59	17° 9	13°39	15°41	5°47	7°24	8° 1	n.a.	M10
T 11	2 44 43	10°44'27	5♐44	29°19	24°53	20°54	11° 3	9° 5	17° 7	13°37	15°41	5°40	7°21	8° 7	n.a.	T 11
W12	2 48 40	11°45'43	17°31	29°31	25°36	21°38	11° 7	9°11	17° 5	13°36	15°41	5°35	7°18	8°14	n.a.	W12
T 13	2 52 37	12°47'00	29°18	29°R32	26°18	22°21	11°12	9°18	17° 3	13°34	15°41	5°33	7°15	8°21	n.a.	T 13
F 14	2 56 33	13°48'16	11♑ 7	29°22	27° 0	23° 5	11°16	9°24	17° 1	13°32	15°41	5°D33	7°12	8°27	n.a.	F 14
S 15	3 0 30	14°49'33	23° 3	29° 1	27°39	23°48	11°20	9°30	16°59	13°31	15°41	5°34	7° 9	8°34	n.a.	S 15
S 16	3 4 26	15°50'49	5♒11	28°28	28°18	24°32	11°24	9°36	16°57	13°29	15°42	5°35	7° 5	8°41	n.a.	S 16
M17	3 8 23	16°52'06	17°36	27°43	28°55	25°15	11°28	9°43	16°55	13°27	15°42	5°R36	7° 2	8°47	n.a.	M17
T 18	3 12 19	17°53'22	0♓23	26°47	29°31	25°58	11°31	9°49	16°53	13°25	15°42	5°35	6°59	8°54	n.a.	T 18
W19	3 16 16	18°54'39	13°37	25°42	0♑ 6	26°42	11°34	9°55	16°51	13°24	15°42	5°32	6°56	9° 1	n.a.	W19
T 20	3 20 13	19°55'55	27°20	24°29	0°39	27°25	11°38	10° 1	16°49	13°22	15°43	5°27	6°53	9° 7	n.a.	T 20
F 21	3 24 9	20°57'11	11♈33	23°10	1°11	28° 9	11°40	10° 7	16°46	13°20	15°43	5°21	6°50	9°14	n.a.	F 21
S 22	3 28 6	21°58'28	26°13	21°49	1°41	28°52	11°43	10°13	16°44	13°19	15°43	5°14	6°46	9°20	n.a.	S 22
S 23	3 32 2	22°59'44	11♉14	20°27	2° 9	29°36	11°46	10°18	16°42	13°17	15°44	5° 7	6°43	9°27	n.a.	S 23
M24	3 35 59	24° 1'00	26°27	19° 8	2°36	0♒19	11°48	10°24	16°39	13°15	15°44	5° 1	6°40	9°34	n.a.	M24
T 25	3 39 55	25° 2'16	11♊42	17°53	3° 1	1° 3	11°50	10°30	16°37	13°14	15°44	4°57	6°37	9°40	n.a.	T 25
W26	3 43 52	26° 3'32	26°48	16°46	3°24	1°46	11°52	10°36	16°35	13°12	15°45	4°56	6°34	9°47	n.a.	W26
T 27	3 47 48	27° 4'48	11♋37	15°47	3°45	2°29	11°54	10°41	16°32	13°10	15°45	4°D55	6°30	9°54	n.a.	T 27
F 28	3 51 45	28° 6'05	26° 4	14°57	4° 4	3°13	11°56	10°47	16°30	13° 9	15°46	4°57	6°27	10° 0	n.a.	F 28
S 29	3 55 42	29° 7'21	10♌ 5	14°18	4°21	3°56	11°57	10°52	16°27	13° 7	15°46	4°58	6°24	10° 7	n.a.	S 29
S 30	3 59 38	0♐ 8'37	23♌41	13♏49	4♑36	4♒40	11♌59	10♎58	16♊25	13♉ 5	15♒47	4♋59	6♋21	10♐14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s50	22n21	2n 1	20s32	2s23	26s41	3s34	24s49	1s45	19n 1	1n 5	1s 4	2n21	23n25	0n13	14n35	1s45	31s27	15s54	23n37	23n34	19s12		n.a.
S 2	12 12	19 50	3 3	20 50	2 21	26 45	3 32	24 44	1 44	18 59	1 5	1 6	2 21	23 25	0 13	14 34	1 45	31 27	15 54	23 37	23 34	19 14		n.a.
M 3	12 33	16 20	3 54	21 5	2 18	26 48	3 30	24 38	1 42	18 58	1 6	1 9	2 21	23 25	0 13	14 34	1 45	31 27	15 53	23 37	23 34	19 16		n.a.
T 4	12 54	12 7	4 31	21 18	2 14	26 50	3 28	24 31	1 41	18 57	1 6	1 12	2 21	23 24	0 13	14 33	1 45	31 26	15 53	23 37	23 34	19 18		n.a.
W 5	13 15	7 26	4 55	21 29	2 10	26 51	3 26	24 25	1 40	18 55	1 6	1 14	2 21	23 24	0 13	14 33	1 45	31 26	15 53	23 38	23 35	19 20		n.a.
T 6	13 36	2 31	5 4	21 37	2 4	26 52	3 23	24 18	1 39	18 54	1 7	1 17	2 21	23 24	0 13	14 32	1 45	31 26	15 52	23 38	23 35	19 21		n.a.
F 7	13 57	2s27	4 58	21 43	1 58	26 53	3 20	24 11	1 38	18 53	1 7	1 19	2 21	23 24	0 13	14 32	1 45	31 25	15 52	23 39	23 35	19 23		n.a.
S 8	14 17	7 15	4 38	21 46	1 50	26 52	3 17	24 4	1 37	18 52	1 7	1 22	2 22	23 24	0 13	14 31	1 45	31 25	15 52	23 40	23 35	19 25		n.a.
S 9	14 37	11 44	4 7	21 45	1 41	26 52	3 14	23 57	1 36	18 51	1 7	1 24	2 22	23 24	0 13	14 31	1 45	31 25	15 51	23 40	23 35	19 27		n.a.
M10	14 57	15 44	3 24	21 42	1 30	26 50	3 10	23 49	1 35	18 49	1 8	1 27	2 22	23 24	0 13	14 30	1 45	31 24	15 51	23 40	23 36	19 29		n.a.
T 11	15 16	19 5	2 33	21 35	1 18	26 48	3 6	23 41	1 34	18 48	1 8	1 29	2 22	23 23	0 13	14 30	1 45	31 24	15 51	23 41	23 36	19 31		n.a.
W12	15 36	21 37	1 35	21 25	1 5	26 46	3 2	23 33	1 32	18 47	1 8	1 32	2 22	23 23	0 13	14 29	1 45	31 24	15 50	23 41	23 36	19 32		n.a.
T 13	15 55	23 14	0 34	21 10	0 50	26 42	2 57	23 25	1 31	18 46	1 9	1 34	2 22	23 23	0 13	14 29	1 45	31 23	15 50	23 41	23 36	19 34		n.a.
F 14	16 13	23 50	0s30	20 52	0 34	26 39	2 53	23 17	1 30	18 46	1 9	1 36	2 22	23 23	0 13	14 28	1 45	31 23	15 50	23 41	23 36	19 36		n.a.
S 15	16 32	23 20	1 33	20 31	0 16	26 34	2 47	23 8	1 29	18 45	1 9	1 39	2 22	23 23	0 13	14 28	1 45	31 23	15 49	23 41	23 36	19 38		n.a.
S 16	16 50	21 44	2 33	20 5	0n 2	26 30	2 42	22 59	1 28	18 44	1 9	1 41	2 22	23 22	0 13	14 27	1 45	31 22	15 49	23 41	23 37	19 40		n.a.
M17	17 8	19 5	3 27	19 36	0 22	26 24	2 36	22 50	1 27	18 43	1 10	1 43	2 23	23 22	0 13	14 27	1 45	31 22	15 48	23 41	23 37	19 41		n.a.
T 18	17 25	15 26	4 13	19 3	0 42	26 18	2 30	22 41	1 26	18 42	1 10	1 46	2 23	23 22	0 13	14 26	1 45	31 21	15 48	23 41	23 37	19 43		n.a.
W19	17 43	10 56	4 47	18 28	1 2	26 12	2 24	22 31	1 25	18 42	1 10	1 48	2 23	23 22	0 13	14 26	1 45	31 21	15 48	23 41	23 37	19 45		n.a.
T 20	17 59	5 44	5 6	17 51	1 22	26 5	2 17	22 22	1 24	18 41	1 11	1 50	2 23	23 22	0 13	14 25	1 45	31 21	15 47	23 41	23 37	19 47		n.a.
F 21	18 16	0 4	5 7	17 13	1 41	25 58	2 10	22 12	1 23	18 41	1 11	1 52	2 23	23 21	0 13	14 25	1 45	31 20	15 47	23 42	23 37	19 49		n.a.
S 22	18 32	5n47	4 49	16 34	1 59	25 50	2 3	22 2	1 22	18 40	1 11	1 55	2 23	23 21	0 14	14 24	1 45	31 20	15 47	23 42	23 38	19 50		n.a.
S 23	18 48	11 28	4 10	15 57	2 16	25 42	1 55	21 51	1 21	18 40	1 11	1 57	2 23	23 21	0 14	14 24	1 45	31 19	15 46	23 42	23 38	19 52		n.a.
M24	19 4	16 31	3 14	15 22	2 30	25 33	1 46	21 41	1 19	18 39	1 12	1 59	2 24	23 21	0 14	14 23	1 45	31 19	15 46	23 42	23 38	19 54		n.a.
T 25	19 19	20 30	2 3	14 49	2 42	25 24	1 38	21 30	1 18	18 39	1 12	2 1	2 24	23 21	0 14	14 23	1 45	31 18	15 46	23 43	23 38	19 56		n.a.
W26	19 34	23 2	0 44	14 21	2 52	25 14	1 29	21 19	1 17	18 39	1 12	2 3	2 24	23 20	0 14	14 22	1 45	31 18	15 45	23 43	23 38	19 58		n.a.
T 27	19 48	23 53	0n36	13 57	3 0	25 4	1 20	21 8	1 16	18 38	1 13	2 5	2 24	23 20	0 14	14 22	1 45	31 18	15 45	23 43	23 38	19 59		n.a.
F 28	20 2	23 6	1 53	13 37	3 5	24 54	1 10	20 57	1 15	18 38	1 13	2 7	2 24	23 20	0 14	14 21	1 45	31 17	15 45	23 43	23 39	20 1		n.a.
S 29	20 16	20 52	3 0	13 23	3 8	24 43	1 0	20 46	1 14	18 38	1 13	2 9	2 24	23 20	0 14	14 21	1 45	31 17	15 44	23 42	23 39	20 3		n.a.
S 30	20s29	17n31	3n55	13s13	3n 9	24s32	0s49	20s34	1s13	18n38	1n14	2s11	2n24	23n19	0n14	14n20	1s45	31s16	15s44	23n42	23n39	20s 5		n.a.

Julian Day Number = 1391541.5, Delta T = 06h33m55s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'43, Lahiri = -16°25'43 Julian Calendar 1 Nov. 904 BCE == Greg. Calendar 23 Oct. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 904 BCE
geocentric

DECEMBER 904 BCE (-903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 3 35	1♐ 9'54	6♍54	13°R30	4♉49	5♒23	12♌ 0	11♎ 3	16°R22	13°R 4	15♒47	4°R59	6♋18	10♐20	n.a.	M 1
T 2	4 7 31	2°11'10	19°46	13♏20	5° 0	6° 6	12° 1	11° 8	16♊20	13♉ 2	15°48	4♋58	6°15	10°27	n.a.	T 2
W 3	4 11 28	3°12'26	2♎21	13°D20	5° 8	6°50	12° 1	11°14	16°17	13° 1	15°48	4°55	6°11	10°34	n.a.	W 3
T 4	4 15 24	4°13'42	14°42	13°28	5°14	7°33	12° 2	11°19	16°15	12°59	15°49	4°50	6° 8	10°40	n.a.	T 4
F 5	4 19 21	5°14'58	26°52	13°45	5°18	8°16	12° 2	11°24	16°12	12°58	15°50	4°45	6° 5	10°47	n.a.	F 5
S 6	4 23 17	6°16'14	8♏53	14° 8	5°R19	9° 0	12°R 2	11°29	16°10	12°56	15°50	4°40	6° 2	10°54	n.a.	S 6
S 7	4 27 14	7°17'29	20°48	14°38	5°18	9°43	12° 2	11°34	16° 7	12°54	15°51	4°35	5°59	11° 0	n.a.	S 7
M 8	4 31 11	8°18'44	2♐39	15°14	5°14	10°26	12° 2	11°39	16° 5	12°53	15°52	4°30	5°55	11° 7	n.a.	M 8
T 9	4 35 7	9°19'58	14°27	15°55	5° 8	11°10	12° 1	11°44	16° 2	12°51	15°52	4°27	5°52	11°14	n.a.	T 9
W10	4 39 4	10°21'12	26°15	16°41	4°59	11°53	12° 1	11°48	15°59	12°50	15°53	4°26	5°49	11°20	n.a.	W10
T 11	4 43 0	11°22'25	8♑ 4	17°31	4°48	12°36	12° 0	11°53	15°57	12°48	15°54	4°D26	5°46	11°27	n.a.	T 11
F 12	4 46 57	12°23'37	19°57	18°25	4°34	13°19	11°59	11°58	15°54	12°47	15°55	4°26	5°43	11°34	n.a.	F 12
S 13	4 50 53	13°24'48	1♒58	19°23	4°18	14° 3	11°58	12° 2	15°52	12°46	15°55	4°28	5°40	11°40	n.a.	S 13
S 14	4 54 50	14°25'58	14°10	20°23	3°59	14°46	11°56	12° 7	15°49	12°44	15°56	4°30	5°36	11°47	n.a.	S 14
M15	4 58 47	15°27'07	26°36	21°26	3°38	15°29	11°54	12°11	15°46	12°43	15°57	4°31	5°33	11°54	n.a.	M15
T 16	5 2 43	16°28'15	9♓20	22°32	3°15	16°12	11°53	12°15	15°44	12°41	15°58	4°32	5°30	12° 0	n.a.	T 16
W17	5 6 40	17°29'22	22°27	23°41	2°49	16°55	11°51	12°20	15°41	12°40	15°59	4°R32	5°27	12° 7	n.a.	W17
T 18	5 10 36	18°30'27	5♈59	24°51	2°22	17°38	11°48	12°24	15°39	12°39	16° 0	4°31	5°24	12°14	n.a.	T 18
F 19	5 14 33	19°31'31	19°59	26° 3	1°52	18°21	11°46	12°28	15°36	12°37	16° 1	4°30	5°21	12°20	n.a.	F 19
S 20	5 18 29	20°32'34	4♉24	27°17	1°21	19° 4	11°43	12°32	15°33	12°36	16° 2	4°28	5°17	12°27	n.a.	S 20
S 21	5 22 26	21°33'36	19°13	28°32	0°48	19°47	11°41	12°36	15°31	12°35	16° 3	4°26	5°14	12°34	n.a.	S 21
M22	5 26 22	22°34'36	4♊19	29°49	0°14	20°30	11°38	12°40	15°28	12°34	16° 4	4°25	5°11	12°40	n.a.	M22
T 23	5 30 19	23°35'36	19°33	1♐ 8	29♐38	21°13	11°35	12°43	15°26	12°33	16° 5	4°24	5° 8	12°47	n.a.	T 23
W24	5 34 16	24°36'34	4♋45	2°27	29° 2	21°56	11°31	12°47	15°23	12°31	16° 6	4°D24	5° 5	12°54	n.a.	W24
T 25	5 38 12	25°37'31	19°46	3°48	28°25	22°39	11°28	12°51	15°21	12°30	16° 7	4°24	5° 1	13° 0	n.a.	T 25
F 26	5 42 9	26°38'27	4♌27	5°10	27°48	23°22	11°24	12°54	15°18	12°29	16° 8	4°25	4°58	13° 7	n.a.	F 26
S 27	5 46 5	27°39'22	18°44	6°33	27°11	24° 5	11°20	12°58	15°15	12°28	16° 9	4°25	4°55	13°14	n.a.	S 27
S 28	5 50 2	28°40'16	2♍34	7°57	26°33	24°48	11°16	13° 1	15°13	12°27	16°10	4°26	4°52	13°20	n.a.	S 28
M29	5 53 58	29°41'08	15°57	9°22	25°57	25°31	11°12	13° 4	15°10	12°26	16°11	4°26	4°49	13°27	n.a.	M29
T 30	5 57 55	0♑42'00	28°54	10°49	25°20	26°13	11° 8	13° 7	15° 8	12°25	16°12	4°R26	4°46	13°34	n.a.	T 30
W31	6 1 52	1♑42'50	11♎30	12♐16	24♐45	26♒56	11♌ 3	13♎10	15♊ 5	12♉24	16♒13	4♋26	4♋42	13♐40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	20s42	13n22	4n36	13s 8	3n 9	24s21	0s38	20s22	1s12	18n38	1n14	2s13	2n25	23n19	0n14	14n20	1s45	31s16	15s44	23n42	23n39	20s 6			n.a.
T 2	20 55	8 43	5 2	13 7	3 7	24 9	0 27	20 11	1 11	18 38	1 14	2 15	2 25	23 19	0 14	14 19	1 45	31 15	15 43	23 42	23 39	20 8			n.a.
W 3	21 7	3 49	5 12	13 10	3 4	23 57	0 15	19 58	1 10	18 38	1 15	2 17	2 25	23 19	0 14	14 19	1 45	31 15	15 43	23 43	23 39	20 10			n.a.
T 4	21 19	1s 9	5 8	13 17	2 59	23 45	0 3	19 46	1 9	18 38	1 15	2 19	2 25	23 18	0 14	14 19	1 45	31 14	15 43	23 43	23 39	20 12			n.a.
F 5	21 30	6 0	4 50	13 27	2 54	23 32	0n10	19 34	1 8	18 39	1 15	2 21	2 25	23 18	0 14	14 18	1 45	31 14	15 42	23 43	23 40	20 13			n.a.
S 6	21 41	10 35	4 19	13 39	2 48	23 19	0 22	19 21	1 7	18 39	1 15	2 23	2 25	23 18	0 14	14 18	1 45	31 13	15 42	23 43	23 40	20 15			n.a.
S 7	21 51	14 44	3 37	13 55	2 41	23 6	0 36	19 8	1 6	18 39	1 16	2 25	2 26	23 18	0 14	14 17	1 45	31 13	15 42	23 43	23 40	20 17			n.a.
M 8	22 2	18 18	2 46	14 12	2 34	22 53	0 49	18 56	1 5	18 40	1 16	2 26	2 26	23 17	0 14	14 17	1 45	31 12	15 42	23 43	23 40	20 18			n.a.
T 9	22 11	21 6	1 48	14 32	2 26	22 39	1 3	18 43	1 4	18 40	1 16	2 28	2 26	23 17	0 14	14 16	1 45	31 12	15 41	23 44	23 40	20 20			n.a.
W10	22 20	23 0	0 45	14 52	2 18	22 25	1 18	18 29	1 3	18 40	1 17	2 30	2 26	23 17	0 14	14 16	1 45	31 11	15 41	23 44	23 40	20 22			n.a.
T 11	22 29	23 53	0s20	15 15	2 10	22 11	1 32	18 16	1 2	18 41	1 17	2 32	2 26	23 17	0 14	14 16	1 45	31 10	15 41	23 44	23 41	20 24			n.a.
F 12	22 37	23 41	1 25	15 38	2 1	21 57	1 47	18 3	1 1	18 42	1 17	2 33	2 27	23 16	0 14	14 15	1 45	31 10	15 40	23 44	23 41	20 25			n.a.
S 13	22 45	22 24	2 26	16 2	1 52	21 42	2 2	17 49	1 0	18 42	1 18	2 35	2 27	23 16	0 14	14 15	1 44	31 9	15 40	23 44	23 41	20 27			n.a.
S 14	22 53	20 3	3 22	16 27	1 44	21 28	2 17	17 35	0 59	18 43	1 18	2 36	2 27	23 16	0 14	14 14	1 44	31 9	15 40	23 44	23 41	20 29			n.a.
M15	23 0	16 45	4 10	16 52	1 35	21 13	2 32	17 21	0 58	18 44	1 18	2 38	2 27	23 16	0 14	14 14	1 44	31 8	15 39	23 43	23 41	20 30			n.a.
T 16	23 6	12 36	4 47	17 18	1 26	20 58	2 48	17 7	0 57	18 45	1 18	2 40	2 27	23 15	0 14	14 14	1 44	31 8	15 39	23 43	23 41	20 32			n.a.
W17	23 12	7 46	5 10	17 44	1 17	20 43	3 3	16 53	0 56	18 45	1 19	2 41	2 28	23 15	0 14	14 13	1 44	31 7	15 39	23 43	23 41	20 34			n.a.
T 18	23 18	2 25	5 17	18 10	1 8	20 29	3 18	16 39	0 55	18 46	1 19	2 42	2 28	23 15	0 14	14 13	1 44	31 7	15 39	23 43	23 41	20 35			n.a.
F 19	23 23	3n13	5 5	18 36	1 0	20 14	3 34	16 24	0 54	18 47	1 19	2 44	2 28	23 14	0 14	14 13	1 44	31 6	15 38	23 44	23 42	20 37			n.a.
S 20	23 28	8 52	4 35	19 1	0 51	19 59	3 49	16 10	0 53	18 48	1 20	2 45	2 28	23 14	0 14	14 12	1 44	31 5	15 38	23 44	23 42	20 39			n.a.
S 21	23 32	14 11	3 45	19 27	0 42	19 45	4 3	15 55	0 52	18 49	1 20	2 47	2 28	23 14	0 14	14 12	1 44	31 5	15 38	23 44	23 42	20 40			n.a.
M22	23 35	18 43	2 39	19 52	0 34	19 30	4 18	15 40	0 51	18 50	1 20	2 48	2 29	23 14	0 14	14 11	1 44	31 4	15 37	23 44	23 42	20 42			n.a.
T 23	23 39	22 2	1 22	20 17	0 26	19 16	4 32	15 25	0 50	18 52	1 21	2 49	2 29	23 13	0 14	14 11	1 44	31 4	15 37	23 44	23 42	20 44			n.a.
W24	23 41	23 45	0n 2	20 41	0 17	19 2	4 46	15 10	0 49	18 53	1 21	2 50	2 29	23 13	0 14	14 11	1 44	31 3	15 37	23 44	23 42	20 45			n.a.
T 25	23 44	23 43	1 24	21 5	0 9	18 48	4 59	14 55	0 48	18 54	1 21	2 52	2 29	23 13	0 14	14 11	1 44	31 3	15 37	23 44	23 42	20 47			n.a.
F 26	23 46	22 1	2 39	21 28	0 1	18 35	5 12	14 40	0 47	18 55	1 21	2 53	2 30	23 13	0 14	14 10	1 44	31 2	15 36	23 44	23 42	20 49			n.a.
S 27	23 47	18 57	3 42	21 50	0s 6	18 22	5 24	14 25	0 46	18 57	1 22	2 54	2 30	23 12	0 14	14 10	1 44	31 1	15 36	23 44	23 43	20 50			n.a.
S 28	23 48	14 54	4 30	22 12	0 14	18 10	5 35	14 9	0 45	18 58	1 22	2 55	2 30	23 12	0 14	14 10	1 44	31 1	15 36	23 44	23 43	20 52			n.a.
M29	23 48	10 15	5 2	22 33	0 22	17 58	5 46	13 54	0 44	19 0	1 22	2 56	2 30	23 12	0 14	14 9	1 44	31 0	15 36	23 44	23 43	20 54			n.a.
T 30	23 48	5 16	5 16	22 53	0 29	17 47	5 56	13 38	0 43	19 1	1 23	2 57	2 30	23 11	0 14	14 9	1 44	31 0	15 35	23 44	23 43	20 55			n.a.
W31	23s47	0n13	5n16	23s12	0s36	17s37	6n 5	13s23	0s42	19n 3	1n23	2s58	2n31	23n11	0n14	14n 9	1s44	30s59	15s35	23n44	23n43	20s57			n.a.

Julian Day Number = 1391571.5, Delta T = 06h33m53s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'39, Lahiri = -16°25'39 Julian Calendar 1 Dec. 904 BCE == Greg. Calendar 22 Nov. 904 BCE

The year -903 astronomical counting style corresponds to year 904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

JANUARY 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 5 48	2♉43'40	23♎48	13♐43	24°R11	27♒39	10°R59	13♎13	15°R 3	12°R23	16♒14	4°R26	4♋39	13♐47	n.a.	T 1
F 2	6 9 45	3°44'28	5♏52	15°12	23♐38	28°22	10♌54	13°16	15♊ 0	12♉22	16°16	4♋26	4°36	13°54	n.a.	F 2
S 3	6 13 41	4°45'15	17°47	16°42	23° 7	29° 4	10°49	13°19	14°58	12°21	16°17	4°D26	4°33	14° 0	n.a.	S 3
S 4	6 17 38	5°46'01	29°36	18°12	22°38	29°47	10°44	13°22	14°56	12°20	16°18	4°26	4°30	14° 7	n.a.	S 4
M 5	6 21 34	6°46'45	11♐23	19°44	22°10	0♓30	10°38	13°24	14°53	12°19	16°19	4°26	4°27	14°13	n.a.	M 5
T 6	6 25 31	7°47'28	23°11	21°16	21°45	1°12	10°33	13°27	14°51	12°18	16°20	4°27	4°23	14°20	n.a.	T 6
W 7	6 29 27	8°48'10	5♉ 2	22°49	21°21	1°55	10°27	13°29	14°49	12°18	16°22	4°R27	4°20	14°27	n.a.	W 7
T 8	6 33 24	9°48'50	16°59	24°23	21° 0	2°37	10°21	13°31	14°46	12°17	16°23	4°27	4°17	14°33	n.a.	T 8
F 9	6 37 21	10°49'28	29° 2	25°57	20°42	3°20	10°15	13°34	14°44	12°16	16°24	4°26	4°14	14°40	n.a.	F 9
S 10	6 41 17	11°50'05	11♒14	27°33	20°25	4° 2	10° 9	13°36	14°42	12°15	16°26	4°25	4°11	14°47	n.a.	S 10
S 11	6 45 14	12°50'39	23°38	29° 9	20°11	4°45	10° 3	13°38	14°40	12°15	16°27	4°24	4° 7	14°53	n.a.	S 11
M12	6 49 10	13°51'12	6♓14	0♉47	20° 0	5°27	9°57	13°40	14°37	12°14	16°28	4°23	4° 4	15° 0	n.a.	M12
T 13	6 53 7	14°51'43	19° 5	2°25	19°51	6°10	9°51	13°41	14°35	12°13	16°30	4°22	4° 1	15° 7	n.a.	T 13
W14	6 57 3	15°52'11	2♈13	4° 4	19°44	6°52	9°44	13°43	14°33	12°13	16°31	4°21	3°58	15°13	n.a.	W14
T 15	7 1 0	16°52'38	15°41	5°44	19°40	7°34	9°37	13°45	14°31	12°12	16°32	4°D21	3°55	15°20	n.a.	T 15
F 16	7 4 56	17°53'02	29°28	7°25	19°D39	8°17	9°31	13°46	14°29	12°12	16°34	4°21	3°52	15°27	n.a.	F 16
S 17	7 8 53	18°53'25	13♉37	9° 7	19°39	8°59	9°24	13°48	14°27	12°11	16°35	4°22	3°48	15°33	n.a.	S 17
S 18	7 12 50	19°53'45	28° 4	10°50	19°43	9°41	9°17	13°49	14°25	12°11	16°36	4°23	3°45	15°40	n.a.	S 18
M19	7 16 46	20°54'03	12♊48	12°34	19°48	10°23	9°10	13°50	14°23	12°10	16°38	4°24	3°42	15°47	n.a.	M19
T 20	7 20 43	21°54'20	27°43	14°19	19°56	11° 5	9° 3	13°51	14°21	12°10	16°39	4°R25	3°39	15°53	n.a.	T 20
W21	7 24 39	22°54'34	12♋42	16° 5	20° 6	11°48	8°56	13°52	14°19	12°10	16°41	4°25	3°36	16° 0	n.a.	W21
T 22	7 28 36	23°54'46	27°37	17°51	20°18	12°30	8°48	13°53	14°17	12° 9	16°42	4°23	3°33	16° 7	n.a.	T 22
F 23	7 32 32	24°54'56	12♌18	19°39	20°32	13°12	8°41	13°54	14°15	12° 9	16°43	4°21	3°29	16°13	n.a.	F 23
S 24	7 36 29	25°55'05	26°41	21°28	20°49	13°54	8°34	13°55	14°14	12° 9	16°45	4°19	3°26	16°20	n.a.	S 24
S 25	7 40 25	26°55'11	10♍39	23°18	21° 7	14°36	8°26	13°55	14°12	12° 9	16°46	4°15	3°23	16°27	n.a.	S 25
M26	7 44 22	27°55'16	24°10	25° 9	21°28	15°18	8°19	13°56	14°10	12° 9	16°48	4°12	3°20	16°33	n.a.	M26
T 27	7 48 19	28°55'19	7♎15	27° 1	21°50	15°59	8°11	13°56	14° 9	12° 8	16°49	4° 9	3°17	16°40	n.a.	T 27
W28	7 52 15	29°55'20	19°57	28°54	22°14	16°41	8° 3	13°57	14° 7	12° 8	16°51	4° 8	3°13	16°47	n.a.	W28
T 29	7 56 12	0♒55'19	2♏17	0♒48	22°40	17°23	7°56	13°57	14° 5	12° 8	16°52	4°D 7	3°10	16°53	n.a.	T 29
F 30	8 0 8	1°55'17	14°22	2°43	23° 7	18° 5	7°48	13°57	14° 4	12° 8	16°54	4° 8	3° 7	17° 0	n.a.	F 30
S 31	8 4 5	2♒55'13	26♏16	4♒38	23♐36	18♓47	7♌40	13°R57	14♊ 2	12°D 8	16♒55	4♋10	3♋ 4	17♐ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s46	4 s44	5n 0	23 s30	0 s43	17 s27	6n14	13 s 7	0 s41	19n 4	1n23	2 s59	2n31	23n11	0n14	14n 9	1 s44	30 s58	15 s35	23n44	23n43	20 s59			n.a.
F 2	23 45	9 25	4 32	23 47	0 49	17 18	6 22	12 51	0 40	19 6	1 23	3 0	2 31	23 11	0 14	14 8	1 44	30 58	15 35	23 44	23 43	21 0			n.a.
S 3	23 43	13 41	3 52	24 3	0 56	17 9	6 28	12 35	0 39	19 7	1 24	3 1	2 31	23 10	0 14	14 8	1 43	30 57	15 35	23 44	23 43	21 2			n.a.
S 4	23 40	17 25	3 2	24 18	1 2	17 2	6 34	12 19	0 38	19 9	1 24	3 2	2 32	23 10	0 14	14 8	1 43	30 57	15 34	23 44	23 44	21 3			n.a.
M 5	23 38	20 26	2 5	24 31	1 8	16 55	6 40	12 3	0 37	19 11	1 24	3 2	2 32	23 10	0 14	14 8	1 43	30 56	15 34	23 44	23 44	21 5			n.a.
T 6	23 34	22 35	1 2	24 44	1 13	16 49	6 44	11 47	0 37	19 13	1 24	3 3	2 32	23 10	0 14	14 8	1 43	30 55	15 34	23 44	23 44	21 7			n.a.
W 7	23 30	23 46	0 s 3	24 55	1 19	16 44	6 48	11 30	0 36	19 14	1 25	3 4	2 32	23 9	0 14	14 7	1 43	30 55	15 34	23 44	23 44	21 8			n.a.
T 8	23 26	23 51	1 9	25 5	1 24	16 40	6 51	11 14	0 35	19 16	1 25	3 5	2 33	23 9	0 14	14 7	1 43	30 54	15 33	23 44	23 44	21 10			n.a.
F 9	23 21	22 49	2 12	25 13	1 29	16 36	6 53	10 58	0 34	19 18	1 25	3 5	2 33	23 9	0 14	14 7	1 43	30 54	15 33	23 44	23 44	21 11			n.a.
S 10	23 16	20 43	3 11	25 20	1 33	16 33	6 55	10 41	0 33	19 20	1 25	3 6	2 33	23 8	0 14	14 7	1 43	30 53	15 33	23 44	23 44	21 13			n.a.
S 11	23 10	17 37	4 1	25 26	1 38	16 31	6 56	10 25	0 32	19 22	1 26	3 6	2 33	23 8	0 14	14 7	1 43	30 52	15 33	23 44	23 44	21 15			n.a.
M12	23 4	13 41	4 40	25 30	1 42	16 30	6 56	10 8	0 31	19 24	1 26	3 7	2 34	23 8	0 14	14 7	1 43	30 52	15 33	23 44	23 44	21 16			n.a.
T 13	22 58	9 4	5 6	25 32	1 45	16 30	6 56	9 51	0 30	19 26	1 26	3 7	2 34	23 8	0 14	14 6	1 43	30 51	15 33	23 44	23 44	21 18			n.a.
W14	22 51	3 56	5 17	25 33	1 49	16 30	6 55	9 35	0 29	19 28	1 26	3 8	2 34	23 7	0 14	14 6	1 43	30 51	15 32	23 44	23 45	21 19			n.a.
T 15	22 43	1n29	5 11	25 32	1 52	16 32	6 53	9 18	0 29	19 30	1 26	3 8	2 34	23 7	0 14	14 6	1 43	30 50	15 32	23 44	23 45	21 21			n.a.
F 16	22 35	6 59	4 47	25 30	1 54	16 33	6 51	9 1	0 28	19 32	1 27	3 9	2 34	23 7	0 14	14 6	1 43	30 50	15 32	23 44	23 45	21 22			n.a.
S 17	22 27	12 15	4 6	25 25	1 56	16 36	6 49	8 44	0 27	19 34	1 27	3 9	2 35	23 7	0 14	14 6	1 43	30 49	15 32	23 44	23 45	21 24			n.a.
S 18	22 18	16 59	3 8	25 19	1 58	16 39	6 46	8 27	0 26	19 36	1 27	3 9	2 35	23 7	0 14	14 6	1 43	30 48	15 32	23 44	23 45	21 26			n.a.
M19	22 9	20 45	1 57	25 11	2 0	16 42	6 43	8 10	0 25	19 38	1 27	3 10	2 35	23 6	0 14	14 6	1 43	30 48	15 32	23 44	23 45	21 27			n.a.
T 20	21 59	23 10	0 37	25 1	2 1	16 47	6 39	7 53	0 24	19 40	1 27	3 10	2 35	23 6	0 14	14 6	1 42	30 47	15 32	23 44	23 45	21 29			n.a.
W21	21 49	23 57	0n46	24 50	2 1	16 51	6 36	7 36	0 23	19 42	1 28	3 10	2 36	23 6	0 14	14 6	1 42	30 47	15 31	23 44	23 45	21 30			n.a.
T 22	21 39	23 0	2 5	24 36	2 2	16 56	6 31	7 19	0 23	19 44	1 28	3 10	2 36	23 6	0 14	14 6	1 42	30 46	15 31	23 44	23 45	21 32			n.a.
F 23	21 28	20 28	3 14	24 20	2 1	17 2	6 27	7 2	0 22	19 46	1 28	3 10	2 36	23 5	0 14	14 6	1 42	30 45	15 31	23 44	23 45	21 33			n.a.
S 24	21 17	16 43	4 10	24 3	2 1	17 8	6 22	6 45	0 21	19 49	1 28	3 10	2 36	23 5	0 14	14 6	1 42	30 45	15 31	23 44	23 45	21 35			n.a.
S 25	21 5	12 8	4 49	23 43	1 59	17 14	6 17	6 28	0 20	19 51	1 28	3 10	2 37	23 5	0 14	14 6	1 42	30 44	15 31	23 44	23 46	21 36			n.a.
M26	20 54	7 5	5 10	23 21	1 58	17 21	6 12	6 11	0 19	19 53	1 28	3 10	2 37	23 5	0 14	14 6	1 42	30 44	15 31	23 44	23 46	21 38			n.a.
T 27	20 41	1 53	5 15	22 57	1 55	17 27	6 6	5 53	0 18	19 55	1 28	3 10	2 37	23 5	0 14	14 6	1 42	30 43	15 31	23 44	23 46	21 39			n.a.
W28	20 28	3 s14	5 3	22 31	1 52	17 35	6 0	5 36	0 18	19 57	1 29	3 10	2 37	23 4	0 14	14 6	1 42	30 43	15 31	23 44	23 46	21 41			n.a.
T 29	20 15	8 6	4 38	22 3	1 49	17 42	5 54	5 19	0 17	19 59	1 29	3 10	2 38	23 4	0 14	14 6	1 42	30 42	15 31	23 44	23 46	21 42			n.a.
F 30	20 2	12 34	4 1	21 33	1 45	17 49	5 48	5 1	0 16	20 2	1 29	3 10	2 38	23 4	0 14	14 6	1 42	30 41	15 30	23 44	23 46	21 44			n.a.
S 31	19 s48	16 s28	3n14	21 s 1	1 s41	17 s57	5n42	4 s44	0 s15	20n 4	1n29	3 s10	2n38	23n 4	0n14	14n 6	1 s42	30 s41	15 s30	23n44	23n46	21 s45			n.a.

Julian Day Number = 1391602.5, Delta T = 06h33m52s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'35, Lahiri = -16°25'34 Julian Calendar 1 Jan. 903 BCE == Greg. Calendar 23 Dec. 904 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

FEBRUARY 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 8 1	3♒55'06	8♐ 4	6♒35	24♐ 7	19♓28	7°R32	13°R57	14°R 1	12♉ 8	16♒57	4♋11	3♋ 1	17♐13	n.a.	S 1
M 2	8 11 58	4°54'59	19°51	8°32	24°39	20°10	7♌25	13♎57	14♊ 0	12° 8	16°58	4°13	2°58	17°20	n.a.	M 2
T 3	8 15 54	5°54'49	1♑41	10°29	25°12	20°52	7°17	13°57	13°58	12° 8	17° 0	4°R14	2°54	17°26	n.a.	T 3
W 4	8 19 51	6°54'37	13°37	12°27	25°47	21°34	7° 9	13°56	13°57	12° 8	17° 1	4°14	2°51	17°33	n.a.	W 4
T 5	8 23 48	7°54'24	25°42	14°26	26°23	22°15	7° 1	13°56	13°56	12° 9	17° 3	4°11	2°48	17°40	n.a.	T 5
F 6	8 27 44	8°54'08	7♒58	16°24	27° 0	22°57	6°53	13°55	13°55	12° 9	17° 4	4° 8	2°45	17°46	n.a.	F 6
S 7	8 31 41	9°53'50	20°27	18°22	27°39	23°38	6°46	13°54	13°53	12° 9	17° 6	4° 2	2°42	17°53	n.a.	S 7
S 8	8 35 37	10°53'30	3♓ 9	20°20	28°19	24°20	6°38	13°54	13°52	12° 9	17° 7	3°56	2°39	18° 0	n.a.	S 8
M 9	8 39 34	11°53'07	16° 5	22°17	28°59	25° 1	6°30	13°53	13°51	12°10	17° 9	3°49	2°35	18° 6	n.a.	M 9
T 10	8 43 30	12°52'43	29°13	24°13	29°41	25°43	6°22	13°52	13°50	12°10	17°10	3°43	2°32	18°13	n.a.	T 10
W11	8 47 27	13°52'15	12♈34	26° 7	0♑24	26°24	6°15	13°51	13°49	12°10	17°12	3°38	2°29	18°20	n.a.	W11
T 12	8 51 23	14°51'46	26° 9	28° 0	1° 8	27° 5	6° 7	13°49	13°48	12°11	17°13	3°35	2°26	18°26	n.a.	T 12
F 13	8 55 20	15°51'14	9♉55	29°50	1°53	27°47	5°59	13°48	13°48	12°11	17°15	3°D33	2°23	18°33	n.a.	F 13
S 14	8 59 16	16°50'39	23°54	1♓38	2°39	28°28	5°52	13°47	13°47	12°12	17°16	3°33	2°19	18°40	n.a.	S 14
S 15	9 3 13	17°50'03	8♊ 5	3°22	3°25	29° 9	5°44	13°45	13°46	12°12	17°18	3°34	2°16	18°46	n.a.	S 15
M16	9 7 10	18°49'23	22°27	5° 3	4°12	29°51	5°37	13°44	13°45	12°13	17°19	3°35	2°13	18°53	n.a.	M16
T 17	9 11 6	19°48'42	6♋57	6°39	5° 1	0♈32	5°29	13°42	13°45	12°13	17°21	3°R36	2°10	19° 0	n.a.	T 17
W18	9 15 3	20°47'58	21°30	8°11	5°50	1°13	5°22	13°40	13°44	12°14	17°23	3°34	2° 7	19° 6	n.a.	W18
T 19	9 18 59	21°47'11	6♌ 3	9°39	6°39	1°54	5°15	13°39	13°44	12°14	17°24	3°31	2° 4	19°13	n.a.	T 19
F 20	9 22 56	22°46'22	20°28	11° 1	7°30	2°35	5° 7	13°37	13°43	12°15	17°26	3°25	2° 0	19°19	n.a.	F 20
S 21	9 26 52	23°45'31	4♍39	12°17	8°21	3°16	5° 0	13°35	13°43	12°16	17°27	3°18	1°57	19°26	n.a.	S 21
S 22	9 30 49	24°44'38	18°32	13°28	9°13	3°57	4°53	13°33	13°42	12°17	17°29	3° 9	1°54	19°33	n.a.	S 22
M23	9 34 45	25°43'43	2♎ 3	14°32	10° 5	4°38	4°46	13°30	13°42	12°17	17°30	3° 0	1°51	19°39	n.a.	M23
T 24	9 38 42	26°42'45	15°10	15°30	10°58	5°19	4°40	13°28	13°42	12°18	17°32	2°52	1°48	19°46	n.a.	T 24
W25	9 42 39	27°41'46	27°54	16°22	11°52	6° 0	4°33	13°26	13°42	12°19	17°33	2°46	1°45	19°53	n.a.	W25
T 26	9 46 35	28°40'45	10♏17	17° 6	12°46	6°41	4°26	13°23	13°41	12°20	17°35	2°42	1°41	19°59	n.a.	T 26
F 27	9 50 32	29°39'42	22°24	17°44	13°41	7°22	4°20	13°21	13°41	12°21	17°36	2°40	1°38	20° 6	n.a.	F 27
S 28	9 54 28	0♓38'37	4♐20	18♓15	14♑36	8♈ 2	4♌13	13♎18	13♊41	12♉22	17♒38	2°D40	1♋35	20♐13	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s34	19s42	2n19	20s27	1s35	18s 5	5n36	4s27	0s14	20n 6	1n29	3s 9	2n38	23n 4	0n14	14n 6	1s42	30s40	15s30	23n44	23n46	21s47			n.a.
M 2	19 20	22 7	1 18	19 51	1 30	18 12	5 30	4 9	0 14	20 8	1 29	3 9	2 39	23 4	0 14	14 6	1 42	30 40	15 30	23 44	23 46	21 48			n.a.
T 3	19 5	23 34	0 14	19 13	1 23	18 20	5 23	3 52	0 13	20 10	1 29	3 9	2 39	23 3	0 14	14 6	1 42	30 39	15 30	23 44	23 46	21 50			n.a.
W 4	18 50	23 57	0s51	18 33	1 16	18 28	5 17	3 35	0 12	20 12	1 29	3 8	2 39	23 3	0 14	14 6	1 41	30 39	15 30	23 44	23 46	21 51			n.a.
T 5	18 34	23 12	1 55	17 51	1 9	18 35	5 10	3 17	0 11	20 14	1 29	3 8	2 39	23 3	0 14	14 6	1 41	30 38	15 30	23 44	23 46	21 53			n.a.
F 6	18 18	21 21	2 54	17 7	1 0	18 43	5 3	3 0	0 10	20 16	1 30	3 7	2 40	23 3	0 14	14 6	1 41	30 38	15 30	23 44	23 46	21 54			n.a.
S 7	18 2	18 27	3 46	16 22	0 51	18 51	4 56	2 43	0 10	20 19	1 30	3 7	2 40	23 3	0 14	14 7	1 41	30 37	15 30	23 44	23 47	21 56			n.a.
S 8	17 46	14 38	4 27	15 35	0 42	18 58	4 49	2 25	0 9	20 21	1 30	3 6	2 40	23 3	0 14	14 7	1 41	30 36	15 30	23 45	23 47	21 57			n.a.
M 9	17 29	10 6	4 56	14 48	0 32	19 5	4 43	2 8	0 8	20 23	1 30	3 6	2 40	23 3	0 14	14 7	1 41	30 36	15 30	23 45	23 47	21 59			n.a.
T 10	17 12	5 2	5 9	13 59	0 21	19 13	4 36	1 51	0 7	20 25	1 30	3 5	2 41	23 2	0 14	14 7	1 41	30 35	15 30	23 45	23 47	22 0			n.a.
W11	16 55	0n21	5 7	13 10	0 10	19 19	4 29	1 33	0 7	20 27	1 30	3 5	2 41	23 2	0 14	14 7	1 41	30 35	15 30	23 45	23 47	22 1			n.a.
T 12	16 37	5 48	4 47	12 20	0n 2	19 26	4 22	1 16	0 6	20 29	1 30	3 4	2 41	23 2	0 14	14 7	1 41	30 34	15 30	23 45	23 47	22 3			n.a.
F 13	16 20	11 3	4 10	11 29	0 14	19 33	4 15	0 58	0 5	20 31	1 30	3 3	2 41	23 2	0 14	14 8	1 41	30 34	15 30	23 45	23 47	22 4			n.a.
S 14	16 1	15 50	3 18	10 39	0 26	19 39	4 8	0 41	0 4	20 33	1 30	3 2	2 42	23 2	0 14	14 8	1 41	30 33	15 30	23 45	23 47	22 6			n.a.
S 15	15 43	19 47	2 14	9 49	0 39	19 45	4 1	0 24	0 4	20 34	1 30	3 2	2 42	23 2	0 14	14 8	1 41	30 33	15 30	23 45	23 47	22 7			n.a.
M16	15 25	22 35	1 0	9 0	0 52	19 50	3 54	0 7	0 3	20 36	1 30	3 1	2 42	23 2	0 14	14 8	1 41	30 32	15 30	23 45	23 47	22 9			n.a.
T 17	15 6	23 55	0n18	8 12	1 5	19 56	3 47	0n11	0 2	20 38	1 30	3 0	2 42	23 2	0 14	14 8	1 41	30 32	15 30	23 45	23 47	22 10			n.a.
W18	14 47	23 37	1 35	7 25	1 18	20 1	3 40	0 28	0 2	20 40	1 30	2 59	2 42	23 2	0 14	14 9	1 41	30 31	15 30	23 45	23 47	22 11			n.a.
T 19	14 27	21 43	2 46	6 40	1 31	20 5	3 33	0 45	0 1	20 42	1 30	2 58	2 43	23 2	0 14	14 9	1 41	30 31	15 30	23 45	23 47	22 13			n.a.
F 20	14 8	18 26	3 45	5 57	1 43	20 10	3 26	1 2	0 0	20 44	1 30	2 57	2 43	23 2	0 14	14 9	1 40	30 31	15 30	23 45	23 47	22 14			n.a.
S 21	13 48	14 7	4 30	5 16	1 56	20 14	3 19	1 20	0n 1	20 45	1 30	2 56	2 43	23 1	0 14	14 10	1 40	30 30	15 30	23 46	23 47	22 16			n.a.
S 22	13 28	9 8	4 57	4 38	2 8	20 17	3 12	1 37	0 1	20 47	1 30	2 55	2 43	23 1	0 14	14 10	1 40	30 30	15 30	23 46	23 47	22 17			n.a.
M23	13 8	3 51	5 7	4 2	2 20	20 20	3 5	1 54	0 2	20 49	1 30	2 54	2 43	23 1	0 14	14 10	1 40	30 29	15 30	23 46	23 47	22 18			n.a.
T 24	12 48	1s28	5 0	3 29	2 31	20 23	2 58	2 11	0 3	20 50	1 30	2 53	2 44	23 1	0 14	14 10	1 40	30 29	15 30	23 46	23 47	22 20			n.a.
W25	12 27	6 34	4 38	2 59	2 41	20 25	2 51	2 28	0 3	20 52	1 30	2 52	2 44	23 1	0 14	14 11	1 40	30 28	15 30	23 46	23 47	22 21			n.a.
T 26	12 7	11 17	4 4	2 33	2 51	20 27	2 45	2 45	0 4	20 54	1 30	2 51	2 44	23 1	0 14	14 11	1 40	30 28	15 31	23 47	23 48	22 23			n.a.
F 27	11 46	15 27	3 19	2 10	3 0	20 28	2 38	3 2	0 5	20 55	1 30	2 50	2 44	23 1	0 14	14 11	1 40	30 27	15 31	23 47	23 48	22 24			n.a.
S 28	11s25	18s56	2n26	1s51	3n 8	20s29	2n31	3n19	0n 5	20n57	1n30	2s49	2n44	23n 1	0n14	14n12	1s40	30s27	15s31	23n47	23n48	22s25			n.a.

Julian Day Number = 1391633.5, Delta T = 06h33m50s
Ecliptic obliquity = 23°48'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'31, Lahiri = -16°25'30 Julian Calendar 1 Feb. 903 BCE == Greg. Calendar 23 Jan. 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

MARCH 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 58 25	1♓37'30	16♐ 8	18♓39	15♉32	8♈43	4°R 7	13°R16	13°D41	12♉23	17♒39	2♋41	1♋32	20♐19	n.a.	S 1
M 2	10 2 21	2°36'22	27°56	18°56	16°28	9°24	4♌ 1	13♎13	13♊41	12°24	17°41	2°R42	1°29	20°26	n.a.	M 2
T 3	10 6 18	3°35'11	9♉48	19° 6	17°25	10° 5	3°55	13°10	13°41	12°25	17°42	2°41	1°25	20°33	n.a.	T 3
W 4	10 10 14	4°33'59	21°49	19°R 9	18°22	10°45	3°49	13° 7	13°42	12°26	17°44	2°39	1°22	20°39	n.a.	W 4
T 5	10 14 11	5°32'45	4♒ 3	19° 6	19°20	11°26	3°43	13° 4	13°42	12°27	17°45	2°35	1°19	20°46	n.a.	T 5
F 6	10 18 7	6°31'28	16°32	18°57	20°18	12° 6	3°38	13° 1	13°42	12°28	17°47	2°28	1°16	20°53	n.a.	F 6
S 7	10 22 4	7°30'10	29°17	18°41	21°16	12°47	3°32	12°58	13°42	12°29	17°48	2°19	1°13	20°59	n.a.	S 7
S 8	10 26 1	8°28'50	12♓20	18°20	22°15	13°28	3°27	12°55	13°43	12°30	17°50	2° 8	1°10	21° 6	n.a.	S 8
M 9	10 29 57	9°27'27	25°39	17°54	23°14	14° 8	3°22	12°51	13°43	12°31	17°51	1°57	1° 6	21°13	n.a.	M 9
T 10	10 33 54	10°26'03	9♈11	17°23	24°14	14°49	3°17	12°48	13°44	12°33	17°52	1°46	1° 3	21°19	n.a.	T 10
W11	10 37 50	11°24'36	22°55	16°49	25°14	15°29	3°12	12°45	13°44	12°34	17°54	1°37	1° 0	21°26	n.a.	W11
T 12	10 41 47	12°23'07	6♉47	16°11	26°14	16° 9	3° 7	12°41	13°45	12°35	17°55	1°30	0°57	21°32	n.a.	T 12
F 13	10 45 43	13°21'35	20°46	15°31	27°14	16°50	3° 2	12°38	13°45	12°36	17°57	1°26	0°54	21°39	n.a.	F 13
S 14	10 49 40	14°20'02	4♊49	14°49	28°15	17°30	2°58	12°34	13°46	12°38	17°58	1°24	0°50	21°46	n.a.	S 14
S 15	10 53 36	15°18'26	18°54	14° 6	29°16	18°10	2°54	12°30	13°47	12°39	17°59	1°D24	0°47	21°52	n.a.	S 15
M16	10 57 33	16°16'48	3♋ 3	13°24	0♒18	18°51	2°50	12°27	13°48	12°40	18° 1	1°R24	0°44	21°59	n.a.	M16
T 17	11 1 29	17°15'07	17°12	12°42	1°20	19°31	2°46	12°23	13°48	12°42	18° 2	1°23	0°41	22° 6	n.a.	T 17
W18	11 5 26	18°13'25	1♌21	12° 1	2°22	20°11	2°42	12°19	13°49	12°43	18° 4	1°20	0°38	22°12	n.a.	W18
T 19	11 9 23	19°11'40	15°27	11°22	3°24	20°51	2°38	12°15	13°50	12°45	18° 5	1°15	0°35	22°19	n.a.	T 19
F 20	11 13 19	20° 9'53	29°27	10°47	4°26	21°31	2°35	12°11	13°51	12°46	18° 6	1° 6	0°31	22°26	n.a.	F 20
S 21	11 17 16	21° 8'04	13♍16	10°14	5°29	22°12	2°32	12° 7	13°52	12°48	18° 8	0°56	0°28	22°32	n.a.	S 21
S 22	11 21 12	22° 6'13	26°51	9°46	6°32	22°52	2°29	12° 3	13°53	12°49	18° 9	0°44	0°25	22°39	n.a.	S 22
M23	11 25 9	23° 4'20	10♎ 9	9°21	7°36	23°32	2°26	11°59	13°55	12°51	18°10	0°31	0°22	22°46	n.a.	M23
T 24	11 29 5	24° 2'26	23° 8	9° 1	8°39	24°12	2°23	11°55	13°56	12°52	18°11	0°20	0°19	22°52	n.a.	T 24
W25	11 33 2	25° 0'30	5♏48	8°45	9°43	24°52	2°21	11°51	13°57	12°54	18°13	0°11	0°16	22°59	n.a.	W25
T 26	11 36 58	25°58'32	18° 9	8°34	10°47	25°32	2°18	11°47	13°58	12°56	18°14	0° 4	0°12	23° 5	n.a.	T 26
F 27	11 40 55	26°56'32	0♐16	8°28	11°51	26°12	2°16	11°43	14° 0	12°57	18°15	29♊59	0° 9	23°12	n.a.	F 27
S 28	11 44 52	27°54'32	12°11	8°D26	12°55	26°51	2°14	11°39	14° 1	12°59	18°17	29°57	0° 6	23°19	n.a.	S 28
S 29	11 48 48	28°52'29	24° 1	8°30	14° 0	27°31	2°12	11°34	14° 3	13° 1	18°18	29°56	0° 3	23°25	n.a.	S 29
M30	11 52 45	29°50'26	5♉49	8°38	15° 5	28°11	2°11	11°30	14° 4	13° 2	18°19	29°56	29♊59	23°32	n.a.	M30
T 31	11 56 41	0♈48'20	17♉43	8♓51	16♒10	28♈51	2♌ 9	11♎26	14♊ 6	13♉ 4	18♒20	29♊56	29♊56	23♐39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	11s 3	21s37	1n28	1s35	3n14	20s30	2n24	3n36	0n 6	20n58	1n30	2s47	2n45	23n 1	0n14	14n12	1s40	30s27	15s31	23n47	23n48	22s27			n.a.
M 2	10 42	23 22	0 25	1 23	3 20	20 29	2 18	3 53	0 7	21 0	1 30	2 46	2 45	23 1	0 14	14 12	1 40	30 26	15 31	23 47	23 48	22 28			n.a.
T 3	10 21	24 4	0s38	1 15	3 24	20 29	2 11	4 10	0 7	21 1	1 29	2 45	2 45	23 1	0 14	14 13	1 40	30 26	15 31	23 47	23 48	22 29			n.a.
W 4	9 59	23 39	1 41	1 11	3 27	20 28	2 5	4 27	0 8	21 2	1 29	2 44	2 45	23 1	0 14	14 13	1 40	30 25	15 31	23 47	23 48	22 31			n.a.
T 5	9 37	22 7	2 39	1 11	3 29	20 26	1 58	4 43	0 9	21 4	1 29	2 42	2 45	23 1	0 14	14 14	1 40	30 25	15 31	23 47	23 48	22 32			n.a.
F 6	9 15	19 29	3 32	1 14	3 29	20 24	1 52	5 0	0 9	21 5	1 29	2 41	2 45	23 1	0 14	14 14	1 40	30 25	15 31	23 47	23 48	22 33			n.a.
S 7	8 53	15 51	4 14	1 22	3 28	20 21	1 46	5 17	0 10	21 6	1 29	2 39	2 46	23 1	0 14	14 14	1 40	30 24	15 32	23 47	23 48	22 35			n.a.
S 8	8 31	11 25	4 45	1 33	3 25	20 18	1 39	5 33	0 11	21 7	1 29	2 38	2 46	23 1	0 14	14 15	1 39	30 24	15 32	23 47	23 48	22 36			n.a.
M 9	8 9	6 20	5 1	1 47	3 21	20 14	1 33	5 50	0 11	21 8	1 29	2 37	2 46	23 1	0 14	14 15	1 39	30 24	15 32	23 47	23 48	22 37			n.a.
T 10	7 46	0 53	5 0	2 5	3 15	20 10	1 27	6 6	0 12	21 9	1 29	2 35	2 46	23 2	0 14	14 16	1 39	30 23	15 32	23 47	23 48	22 39			n.a.
W11	7 24	4n41	4 42	2 25	3 7	20 5	1 21	6 23	0 13	21 11	1 29	2 34	2 46	23 2	0 14	14 16	1 39	30 23	15 32	23 48	23 48	22 40			n.a.
T 12	7 1	10 6	4 8	2 48	2 58	20 0	1 15	6 39	0 13	21 12	1 29	2 32	2 46	23 2	0 14	14 17	1 39	30 23	15 32	23 48	23 48	22 41			n.a.
F 13	6 38	15 2	3 18	3 13	2 48	19 54	1 9	6 55	0 14	21 12	1 28	2 31	2 47	23 2	0 14	14 17	1 39	30 22	15 32	23 48	23 48	22 43			n.a.
S 14	6 15	19 11	2 16	3 40	2 36	19 48	1 3	7 12	0 14	21 13	1 28	2 29	2 47	23 2	0 14	14 17	1 39	30 22	15 33	23 48	23 48	22 44			n.a.
S 15	5 53	22 14	1 6	4 9	2 23	19 41	0 57	7 28	0 15	21 14	1 28	2 28	2 47	23 2	0 14	14 18	1 39	30 22	15 33	23 48	23 48	22 45			n.a.
M16	5 30	23 55	0n 9	4 38	2 9	19 33	0 52	7 44	0 16	21 15	1 28	2 26	2 47	23 2	0 14	14 18	1 39	30 21	15 33	23 48	23 48	22 46			n.a.
T 17	5 7	24 3	1 23	5 8	1 55	19 25	0 46	8 0	0 16	21 16	1 28	2 24	2 47	23 2	0 14	14 19	1 39	30 21	15 33	23 48	23 48	22 48			n.a.
W18	4 43	22 37	2 32	5 38	1 39	19 16	0 41	8 16	0 17	21 17	1 28	2 23	2 47	23 2	0 14	14 19	1 39	30 21	15 33	23 48	23 48	22 49			n.a.
T 19	4 20	19 48	3 31	6 7	1 24	19 7	0 35	8 32	0 18	21 17	1 28	2 21	2 47	23 2	0 14	14 20	1 39	30 20	15 33	23 48	23 48	22 50			n.a.
F 20	3 57	15 50	4 17	6 36	1 7	18 58	0 30	8 48	0 18	21 18	1 28	2 20	2 47	23 2	0 14	14 20	1 39	30 20	15 34	23 48	23 48	22 51			n.a.
S 21	3 34	11 4	4 47	7 4	0 51	18 47	0 24	9 3	0 19	21 19	1 27	2 18	2 47	23 3	0 14	14 21	1 39	30 20	15 34	23 48	23 48	22 53			n.a.
S 22	3 11	5 51	5 0	7 30	0 34	18 37	0 19	9 19	0 19	21 19	1 27	2 16	2 48	23 3	0 14	14 21	1 39	30 20	15 34	23 48	23 48	22 54			n.a.
M23	2 47	0 27	4 57	7 54	0 18	18 25	0 14	9 35	0 20	21 20	1 27	2 15	2 48	23 3	0 14	14 22	1 39	30 19	15 34	23 48	23 48	22 55			n.a.
T 24	2 24	4s50	4 38	8 17	0 2	18 14	0 9	9 50	0 20	21 20	1 27	2 13	2 48	23 3	0 14	14 22	1 39	30 19	15 35	23 48	23 48	22 56			n.a.
W25	2 1	9 48	4 5	8 37	0s14	18 1	0 4	10 6	0 21	21 21	1 27	2 11	2 48	23 3	0 14	14 23	1 39	30 19	15 35	23 48	23 48	22 58			n.a.
T 26	1 37	14 16	3 22	8 56	0 29	17 48	0s 1	10 21	0 22	21 21	1 27	2 10	2 48	23 3	0 14	14 24	1 39	30 19	15 35	23 48	23 48	22 59			n.a.
F 27	1 14	18 4	2 30	9 11	0 43	17 35	0 5	10 36	0 22	21 21	1 26	2 8	2 48	23 3	0 14	14 24	1 38	30 19	15 35	23 48	23 48	23 0			n.a.
S 28	0 51	21 4	1 33	9 25	0 57	17 21	0 10	10 51	0 23	21 22	1 26	2 6	2 48	23 4	0 14	14 25	1 38	30 18	15 35	23 48	23 48	23 1			n.a.
S 29	0 27	23 9	0 31	9 36	1 11	17 7	0 15	11 7	0 23	21 22	1 26	2 4	2 48	23 4	0 14	14 25	1 38	30 18	15 36	23 48	23 48	23 3			n.a.
M30	0 4	24 12	0s31	9 44	1 23	16 52	0 19	11 22	0 24	21 22	1 26	2 3	2 48	23 4	0 14	14 26	1 38	30 18	15 36	23 48	23 48	23 4			n.a.
T 31	0n20	24s 9	1s33	9s51	1s35	16s37	0s24	11n37	0n24	21n22	1n26	2s 1	2n48	23n 4	0n14	14n26	1s38	30s18	15s36	23n48	23n48	23s 5			n.a.

Julian Day Number = 1391661.5, Delta T = 06h33m49s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'27, Lahiri = -16°25'26 Julian Calendar 1 March 903 BCE == Greg. Calendar 20 Feb. 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

APRIL 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 0 38	1♈46'14	29♉46	9♓ 9	17♒15	29♈31	2°R 8	11°R21	14♊ 7	13♉ 6	18♒21	29°R54	29♊53	23♐45	n.a.	W 1
T 2	12 4 34	2°44'06	12♒ 5	9°31	18°20	0♉11	2♌ 7	11♎17	14° 9	13° 8	18°22	29♊49	29°50	23°52	n.a.	T 2
F 3	12 8 31	3°41'56	24°42	9°57	19°25	0°50	2° 6	11°13	14°11	13° 9	18°24	29°42	29°47	23°59	n.a.	F 3
S 4	12 12 27	4°39'45	7♓40	10°28	20°31	1°30	2° 5	11° 8	14°12	13°11	18°25	29°32	29°44	24° 5	n.a.	S 4
S 5	12 16 24	5°37'33	20°59	11° 2	21°37	2°10	2° 5	11° 4	14°14	13°13	18°26	29°21	29°41	24°12	n.a.	S 5
M 6	12 20 20	6°35'19	4♈39	11°41	22°43	2°49	2° 4	10°59	14°16	13°15	18°27	29° 9	29°37	24°19	n.a.	M 6
T 7	12 24 17	7°33'04	18°36	12°23	23°49	3°29	2°D 4	10°55	14°18	13°17	18°28	28°57	29°34	24°25	n.a.	T 7
W 8	12 28 14	8°30'47	2♉46	13° 9	24°55	4° 8	2° 4	10°51	14°20	13°19	18°29	28°47	29°31	24°32	n.a.	W 8
T 9	12 32 10	9°28'28	17° 3	13°58	26° 2	4°48	2° 4	10°46	14°22	13°21	18°30	28°40	29°28	24°39	n.a.	T 9
F 10	12 36 7	10°26'08	1♊22	14°51	27° 8	5°28	2° 5	10°42	14°24	13°23	18°31	28°35	29°25	24°45	n.a.	F 10
S 11	12 40 3	11°23'46	15°40	15°47	28°15	6° 7	2° 5	10°37	14°26	13°25	18°32	28°33	29°21	24°52	n.a.	S 11
S 12	12 44 0	12°21'23	29°53	16°47	29°21	6°47	2° 6	10°33	14°28	13°27	18°33	28°D33	29°18	24°58	n.a.	S 12
M13	12 47 56	13°18'58	14♋ 1	17°49	0♓28	7°26	2° 7	10°28	14°30	13°29	18°34	28°R33	29°15	25° 5	n.a.	M13
T 14	12 51 53	14°16'31	28° 1	18°54	1°35	8° 5	2° 8	10°24	14°32	13°31	18°35	28°32	29°12	25°12	n.a.	T 14
W15	12 55 49	15°14'02	11♌54	20° 3	2°43	8°45	2° 9	10°19	14°34	13°33	18°36	28°30	29° 9	25°18	n.a.	W15
T 16	12 59 46	16°11'32	25°38	21°14	3°50	9°24	2°11	10°15	14°37	13°35	18°37	28°25	29° 6	25°25	n.a.	T 16
F 17	13 3 43	17° 9'01	9♍13	22°27	4°57	10° 4	2°12	10°11	14°39	13°37	18°38	28°17	29° 2	25°32	n.a.	F 17
S 18	13 7 39	18° 6'28	22°38	23°44	6° 5	10°43	2°14	10° 6	14°41	13°39	18°39	28° 7	28°59	25°38	n.a.	S 18
S 19	13 11 36	19° 3'53	5♎50	25° 3	7°12	11°22	2°16	10° 2	14°44	13°41	18°40	27°56	28°56	25°45	n.a.	S 19
M20	13 15 32	20° 1'18	18°48	26°25	8°20	12° 1	2°18	9°58	14°46	13°43	18°41	27°45	28°53	25°52	n.a.	M20
T 21	13 19 29	20°58'41	1♏31	27°49	9°28	12°41	2°21	9°53	14°49	13°45	18°41	27°34	28°50	25°58	n.a.	T 21
W22	13 23 25	21°56'03	14° 0	29°16	10°36	13°20	2°23	9°49	14°51	13°47	18°42	27°25	28°47	26° 5	n.a.	W22
T 23	13 27 22	22°53'24	26°14	0♈46	11°44	13°59	2°26	9°45	14°54	13°49	18°43	27°19	28°43	26°12	n.a.	T 23
F 24	13 31 18	23°50'45	8♐16	2°17	12°52	14°38	2°29	9°40	14°56	13°51	18°44	27°15	28°40	26°18	n.a.	F 24
S 25	13 35 15	24°48'04	20° 9	3°52	14° 0	15°17	2°32	9°36	14°59	13°53	18°45	27°13	28°37	26°25	n.a.	S 25
S 26	13 39 12	25°45'23	1♑58	5°29	15° 8	15°57	2°35	9°32	15° 2	13°55	18°45	27°D13	28°34	26°32	n.a.	S 26
M27	13 43 8	26°42'41	13°46	7° 8	16°17	16°36	2°38	9°28	15° 4	13°58	18°46	27°13	28°31	26°38	n.a.	M27
T 28	13 47 5	27°39'59	25°40	8°50	17°25	17°15	2°42	9°24	15° 7	14° 0	18°47	27°R14	28°27	26°45	n.a.	T 28
W29	13 51 1	28°37'15	7♒44	10°34	18°34	17°54	2°46	9°20	15°10	14° 2	18°47	27°14	28°24	26°51	n.a.	W29
T 30	13 54 58	29♈34'32	20♒ 3	12♈21	19♓43	18♉33	2♌49	9♎16	15♊13	14♉ 4	18♒48	27♊11	28♊21	26♐58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n43	22s58	2s31	9s54	1s46	16s21	0s28	11n51	0n25	21n22	1n26	1s59	2n48	23n 4	0n14	14n27	1s38	30s18	15s36	23n48	23n48	23s 6		n.a.
T 2	1 6	20 41	3 23	9 55	1 57	16 4	0 32	12 6	0 25	21 23	1 25	1 57	2 48	23 5	0 14	14 27	1 38	30 18	15 37	23 48	23 48	23 7		n.a.
F 3	1 30	17 22	4 7	9 54	2 6	15 48	0 36	12 21	0 26	21 23	1 25	1 56	2 48	23 5	0 14	14 28	1 38	30 17	15 37	23 48	23 48	23 9		n.a.
S 4	1 53	13 8	4 39	9 50	2 15	15 30	0 40	12 35	0 27	21 23	1 25	1 54	2 48	23 5	0 14	14 29	1 38	30 17	15 37	23 48	23 48	23 10		n.a.
S 5	2 16	8 10	4 58	9 44	2 23	15 13	0 44	12 50	0 27	21 23	1 25	1 52	2 48	23 5	0 14	14 29	1 38	30 17	15 37	23 48	23 48	23 11		n.a.
M 6	2 39	2 42	4 59	9 36	2 30	14 54	0 48	13 4	0 28	21 22	1 25	1 50	2 48	23 5	0 14	14 30	1 38	30 17	15 38	23 48	23 48	23 12		n.a.
T 7	3 2	3n 2	4 44	9 25	2 36	14 36	0 52	13 18	0 28	21 22	1 25	1 49	2 48	23 6	0 14	14 30	1 38	30 17	15 38	23 48	23 48	23 13		n.a.
W 8	3 26	8 42	4 10	9 12	2 42	14 17	0 55	13 32	0 29	21 22	1 24	1 47	2 48	23 6	0 14	14 31	1 38	30 17	15 38	23 48	23 48	23 14		n.a.
T 9	3 49	13 58	3 21	8 57	2 47	13 57	0 59	13 46	0 29	21 22	1 24	1 45	2 48	23 6	0 14	14 32	1 38	30 17	15 39	23 48	23 48	23 16		n.a.
F 10	4 12	18 29	2 19	8 40	2 51	13 37	1 2	14 0	0 30	21 22	1 24	1 43	2 48	23 6	0 14	14 32	1 38	30 17	15 39	23 48	23 48	23 17		n.a.
S 11	4 34	21 54	1 8	8 21	2 54	13 17	1 6	14 14	0 30	21 21	1 24	1 42	2 48	23 7	0 14	14 33	1 38	30 17	15 39	23 48	23 48	23 18		n.a.
S 12	4 57	23 55	0n 7	8 0	2 57	12 57	1 9	14 28	0 31	21 21	1 24	1 40	2 48	23 7	0 14	14 34	1 38	30 17	15 39	23 48	23 48	23 19		n.a.
M13	5 20	24 24	1 21	7 37	2 58	12 36	1 12	14 42	0 31	21 21	1 23	1 38	2 48	23 7	0 14	14 34	1 38	30 16	15 40	23 48	23 48	23 20		n.a.
T 14	5 43	23 19	2 30	7 12	2 59	12 14	1 15	14 55	0 32	21 20	1 23	1 36	2 48	23 7	0 14	14 35	1 38	30 16	15 40	23 48	23 48	23 21		n.a.
W15	6 5	20 49	3 29	6 45	3 0	11 52	1 18	15 8	0 32	21 20	1 23	1 35	2 48	23 8	0 14	14 35	1 38	30 16	15 40	23 48	23 48	23 22		n.a.
T 16	6 28	17 9	4 15	6 16	3 0	11 30	1 21	15 22	0 33	21 19	1 23	1 33	2 48	23 8	0 14	14 36	1 38	30 16	15 41	23 48	23 48	23 24		n.a.
F 17	6 50	12 38	4 46	5 46	2 59	11 8	1 23	15 35	0 33	21 19	1 23	1 31	2 48	23 8	0 14	14 37	1 38	30 16	15 41	23 48	23 48	23 25		n.a.
S 18	7 12	7 33	5 1	5 13	2 57	10 45	1 26	15 48	0 34	21 18	1 23	1 30	2 48	23 8	0 14	14 37	1 38	30 16	15 41	23 47	23 48	23 26		n.a.
S 19	7 35	2 13	4 59	4 40	2 55	10 22	1 29	16 1	0 34	21 17	1 22	1 28	2 48	23 9	0 14	14 38	1 38	30 16	15 42	23 47	23 48	23 27		n.a.
M20	7 57	3s 8	4 42	4 4	2 52	9 58	1 31	16 13	0 35	21 17	1 22	1 26	2 48	23 9	0 14	14 39	1 38	30 16	15 42	23 47	23 48	23 28		n.a.
T 21	8 18	8 15	4 12	3 27	2 48	9 35	1 33	16 26	0 35	21 16	1 22	1 25	2 48	23 9	0 14	14 39	1 38	30 16	15 42	23 47	23 48	23 29		n.a.
W22	8 40	12 57	3 29	2 48	2 44	9 10	1 35	16 39	0 36	21 15	1 22	1 23	2 48	23 9	0 14	14 40	1 37	30 16	15 43	23 47	23 48	23 30		n.a.
T 23	9 2	17 3	2 37	2 7	2 39	8 46	1 38	16 51	0 36	21 14	1 22	1 21	2 48	23 10	0 14	14 41	1 37	30 16	15 43	23 47	23 48	23 31		n.a.
F 24	9 23	20 23	1 39	1 25	2 34	8 22	1 40	17 3	0 37	21 14	1 21	1 20	2 48	23 10	0 14	14 41	1 37	30 17	15 43	23 46	23 48	23 32		n.a.
S 25	9 45	22 48	0 38	0 42	2 28	7 57	1 42	17 15	0 37	21 13	1 21	1 18	2 47	23 10	0 14	14 42	1 37	30 17	15 44	23 46	23 48	23 33		n.a.
S 26	10 6	24 13	0s25	0n 3	2 22	7 31	1 43	17 27	0 37	21 12	1 21	1 17	2 47	23 11	0 14	14 43	1 37	30 17	15 44	23 46	23 48	23 34		n.a.
M27	10 27	24 32	1 28	0 49	2 15	7 6	1 45	17 39	0 38	21 11	1 21	1 15	2 47	23 11	0 14	14 43	1 37	30 17	15 44	23 46	23 48	23 35		n.a.
T 28	10 48	23 44	2 26	1 37	2 7	6 40	1 47	17 51	0 38	21 10	1 21	1 13	2 47	23 11	0 14	14 44	1 37	30 17	15 45	23 46	23 48	23 37		n.a.
W29	11 9	21 49	3 20	2 25	1 59	6 15	1 48	18 3	0 39	21 9	1 21	1 12	2 47	23 12	0 14	14 45	1 37	30 17	15 45	23 46	23 48	23 38		n.a.
T 30	11n29	18s53	4s 5	3n15	1s51	5s48	1s50	18n14	0n39	21n 8	1n20	1s10	2n47	23n12	0n14	14n45	1s37	30s17	15s45	23n46	23n48	23s39		n.a.

Julian Day Number = 1391692.5, Delta T = 06h33m47s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'23, Lahiri = -16°25'22 Julian Calendar 1 Apr. 903 BCE == Greg. Calendar 23 March 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

MAY 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 58 54	0♉31'47	2♓43	14♈10	20♓52	19♉12	2♌53	9°R12	15♊15	14♉ 6	18♒49	27°R 7	28♊18	27♐ 5	n.a.	F 1
S 2	14 2 51	1°29'02	15°46	16° 1	22° 0	19°51	2°58	9♎ 8	15°18	14° 8	18°49	27♊ 1	28°15	27°11	n.a.	S 2
S 3	14 6 47	2°26'16	29°14	17°55	23° 9	20°30	3° 2	9° 4	15°21	14°11	18°50	26°53	28°12	27°18	n.a.	S 3
M 4	14 10 44	3°23'30	13♈ 6	19°51	24°18	21° 9	3° 6	9° 0	15°24	14°13	18°50	26°45	28° 8	27°25	n.a.	M 4
T 5	14 14 41	4°20'43	27°21	21°49	25°28	21°48	3°11	8°56	15°27	14°15	18°51	26°36	28° 5	27°31	n.a.	T 5
W 6	14 18 37	5°17'56	11♉52	23°50	26°37	22°27	3°16	8°52	15°30	14°17	18°52	26°29	28° 2	27°38	n.a.	W 6
T 7	14 22 34	6°15'08	26°33	25°52	27°46	23° 6	3°21	8°49	15°33	14°19	18°52	26°24	27°59	27°45	n.a.	T 7
F 8	14 26 30	7°12'19	11♊16	27°56	28°55	23°45	3°26	8°45	15°36	14°22	18°53	26°21	27°56	27°51	n.a.	F 8
S 9	14 30 27	8° 9'29	25°56	0♋ 2	0♈ 5	24°23	3°31	8°41	15°39	14°24	18°53	26°D20	27°53	27°58	n.a.	S 9
S 10	14 34 23	9° 6'39	10♋26	2°10	1°14	25° 2	3°37	8°38	15°42	14°26	18°53	26°21	27°49	28° 5	n.a.	S 10
M11	14 38 20	10° 3'48	24°43	4°18	2°24	25°41	3°42	8°34	15°45	14°28	18°54	26°22	27°46	28°11	n.a.	M11
T 12	14 42 17	11° 0'56	8♌46	6°28	3°34	26°20	3°48	8°31	15°48	14°31	18°54	26°R23	27°43	28°18	n.a.	T 12
W13	14 46 13	11°58'04	22°34	8°39	4°43	26°59	3°54	8°28	15°52	14°33	18°55	26°22	27°40	28°24	n.a.	W13
T 14	14 50 10	12°55'10	6♍ 6	10°50	5°53	27°37	4° 0	8°24	15°55	14°35	18°55	26°20	27°37	28°31	n.a.	T 14
F 15	14 54 6	13°52'16	19°24	13° 1	7° 3	28°16	4° 6	8°21	15°58	14°37	18°55	26°16	27°33	28°38	n.a.	F 15
S 16	14 58 3	14°49'22	2♎28	15°12	8°13	28°55	4°12	8°18	16° 1	14°40	18°56	26°10	27°30	28°44	n.a.	S 16
S 17	15 1 59	15°46'26	15°19	17°23	9°23	29°34	4°19	8°15	16° 4	14°42	18°56	26° 4	27°27	28°51	n.a.	S 17
M18	15 5 56	16°43'31	27°57	19°34	10°33	0♊12	4°25	8°12	16° 8	14°44	18°56	25°57	27°24	28°58	n.a.	M18
T 19	15 9 52	17°40'35	10♏23	21°43	11°43	0°51	4°32	8° 9	16°11	14°46	18°56	25°51	27°21	29° 4	n.a.	T 19
W20	15 13 49	18°37'39	22°37	23°52	12°53	1°30	4°39	8° 6	16°14	14°49	18°57	25°46	27°18	29°11	n.a.	W20
T 21	15 17 46	19°34'43	4♐41	25°59	14° 3	2° 8	4°46	8° 3	16°18	14°51	18°57	25°42	27°14	29°18	n.a.	T 21
F 22	15 21 42	20°31'46	16°37	28° 5	15°14	2°47	4°53	8° 1	16°21	14°53	18°57	25°40	27°11	29°24	n.a.	F 22
S 23	15 25 39	21°28'50	28°27	0♊10	16°24	3°26	5° 0	7°58	16°25	14°55	18°57	25°D40	27° 8	29°31	n.a.	S 23
S 24	15 29 35	22°25'54	10♑14	2°13	17°34	4° 4	5° 7	7°56	16°28	14°57	18°57	25°40	27° 5	29°38	n.a.	S 24
M25	15 33 32	23°22'58	22° 3	4°14	18°45	4°43	5°15	7°53	16°31	15° 0	18°57	25°42	27° 2	29°44	n.a.	M25
T 26	15 37 28	24°20'02	3♒56	6°14	19°55	5°21	5°22	7°51	16°35	15° 2	18°57	25°44	26°59	29°51	n.a.	T 26
W27	15 41 25	25°17'07	16° 0	8°11	21° 6	6° 0	5°30	7°48	16°38	15° 4	18°57	25°45	26°55	29°58	n.a.	W27
T 28	15 45 21	26°14'12	28°19	10° 7	22°17	6°38	5°38	7°46	16°42	15° 6	18°57	25°R45	26°52	0♑ 4	n.a.	T 28
F 29	15 49 18	27°11'17	10♓57	12° 0	23°27	7°17	5°46	7°44	16°45	15° 8	18°R57	25°44	26°49	0°11	n.a.	F 29
S 30	15 53 15	28° 8'22	23°58	13°52	24°38	7°56	5°54	7°42	16°49	15°11	18°57	25°42	26°46	0°17	n.a.	S 30
S 31	15 57 11	29♉ 5'28	7♈25	15♊42	25♈49	8♊34	6♌ 2	7♎40	16♊52	15♉13	18♒57	25♊39	26♊43	0♑24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n50	14s59	4s39	4n 7	1s42	5s22	1s51	18n25	0n40	21n 7	1n20	1s 9	2n47	23n12	0n14	14n46	1s37	30s17	15s46	23n46	23n48	23s40		n.a.
S 2	12 10	10 18	5 0	4 59	1 32	4 56	1 52	18 37	0 40	21 5	1 20	1 7	2 47	23 13	0 14	14 47	1 37	30 17	15 46	23 46	23 47	23 41		n.a.
S 3	12 30	4 59	5 6	5 52	1 23	4 29	1 53	18 48	0 41	21 4	1 20	1 6	2 46	23 13	0 14	14 47	1 37	30 17	15 46	23 46	23 47	23 42		n.a.
M 4	12 50	0n45	4 54	6 45	1 13	4 2	1 54	18 59	0 41	21 3	1 20	1 5	2 46	23 13	0 14	14 48	1 37	30 18	15 47	23 46	23 47	23 43		n.a.
T 5	13 10	6 35	4 24	7 40	1 3	3 35	1 55	19 9	0 41	21 2	1 19	1 3	2 46	23 14	0 14	14 49	1 37	30 18	15 47	23 46	23 47	23 44		n.a.
W 6	13 29	12 12	3 36	8 35	0 52	3 8	1 56	19 20	0 42	21 0	1 19	1 2	2 46	23 14	0 14	14 49	1 37	30 18	15 47	23 45	23 47	23 45		n.a.
T 7	13 48	17 11	2 34	9 30	0 41	2 41	1 57	19 31	0 42	20 59	1 19	1 1	2 46	23 14	0 14	14 50	1 37	30 18	15 48	23 45	23 47	23 46		n.a.
F 8	14 8	21 9	1 20	10 25	0 31	2 13	1 57	19 41	0 43	20 58	1 19	0 59	2 46	23 15	0 14	14 51	1 37	30 18	15 48	23 45	23 47	23 47		n.a.
S 9	14 26	23 42	0 2	11 21	0 20	1 46	1 58	19 51	0 43	20 56	1 19	0 58	2 46	23 15	0 14	14 51	1 37	30 18	15 49	23 45	23 47	23 48		n.a.
S 10	14 45	24 38	1n15	12 16	0 9	1 18	1 58	20 1	0 44	20 55	1 19	0 57	2 45	23 15	0 14	14 52	1 37	30 19	15 49	23 45	23 47	23 49		n.a.
M11	15 3	23 55	2 27	13 11	0n 2	0 51	1 59	20 11	0 44	20 53	1 18	0 55	2 45	23 16	0 14	14 53	1 37	30 19	15 49	23 45	23 47	23 50		n.a.
T 12	15 22	21 42	3 29	14 5	0 12	0 23	1 59	20 21	0 44	20 52	1 18	0 54	2 45	23 16	0 14	14 53	1 37	30 19	15 50	23 45	23 47	23 51		n.a.
W13	15 39	18 15	4 18	14 57	0 23	0n 5	1 59	20 30	0 45	20 50	1 18	0 53	2 45	23 16	0 14	14 54	1 37	30 19	15 50	23 45	23 47	23 52		n.a.
T 14	15 57	13 54	4 51	15 49	0 33	0 33	1 59	20 40	0 45	20 49	1 18	0 52	2 45	23 17	0 14	14 55	1 37	30 19	15 50	23 45	23 47	23 53		n.a.
F 15	16 15	8 57	5 7	16 40	0 43	1 1	1 59	20 49	0 46	20 47	1 18	0 51	2 45	23 17	0 14	14 56	1 37	30 20	15 51	23 45	23 47	23 54		n.a.
S 16	16 32	3 42	5 8	17 28	0 52	1 29	1 59	20 58	0 46	20 45	1 18	0 50	2 44	23 17	0 14	14 56	1 37	30 20	15 51	23 45	23 47	23 55		n.a.
S 17	16 49	1s38	4 52	18 15	1 1	1 57	1 59	21 7	0 46	20 44	1 17	0 49	2 44	23 18	0 14	14 57	1 37	30 20	15 52	23 45	23 47	23 55		n.a.
M18	17 5	6 49	4 23	19 0	1 9	2 25	1 59	21 16	0 47	20 42	1 17	0 48	2 44	23 18	0 14	14 58	1 37	30 20	15 52	23 44	23 47	23 56		n.a.
T 19	17 22	11 39	3 42	19 43	1 17	2 53	1 58	21 24	0 47	20 40	1 17	0 47	2 44	23 18	0 14	14 58	1 37	30 21	15 52	23 44	23 47	23 57		n.a.
W20	17 38	15 58	2 50	20 23	1 24	3 21	1 58	21 33	0 48	20 38	1 17	0 46	2 44	23 19	0 14	14 59	1 37	30 21	15 53	23 44	23 47	23 58		n.a.
T 21	17 54	19 34	1 52	21 1	1 31	3 50	1 57	21 41	0 48	20 36	1 17	0 45	2 43	23 19	0 14	15 0	1 37	30 21	15 53	23 44	23 46	23 59		n.a.
F 22	18 9	22 18	0 49	21 36	1 37	4 18	1 57	21 49	0 48	20 34	1 17	0 44	2 43	23 19	0 14	15 0	1 37	30 22	15 53	23 44	23 46	24 0		n.a.
S 23	18 24	24 3	0s15	22 9	1 42	4 46	1 56	21 57	0 49	20 32	1 16	0 43	2 43	23 20	0 14	15 1	1 37	30 22	15 54	23 44	23 46	24 1		n.a.
S 24	18 39	24 43	1 19	22 40	1 47	5 14	1 55	22 5	0 49	20 30	1 16	0 42	2 43	23 20	0 14	15 1	1 37	30 22	15 54	23 44	23 46	24 2		n.a.
M25	18 54	24 16	2 20	23 7	1 50	5 41	1 55	22 13	0 49	20 28	1 16	0 42	2 42	23 20	0 14	15 2	1 37	30 23	15 55	23 44	23 46	24 3		n.a.
T 26	19 8	22 43	3 15	23 32	1 54	6 9	1 54	22 20	0 50	20 26	1 16	0 41	2 42	23 21	0 14	15 3	1 37	30 23	15 55	23 44	23 46	24 4		n.a.
W27	19 23	20 7	4 2	23 55	1 56	6 37	1 53	22 27	0 50	20 24	1 16	0 40	2 42	23 21	0 14	15 3	1 37	30 23	15 55	23 44	23 46	24 5		n.a.
T 28	19 36	16 35	4 39	24 15	1 58	7 5	1 52	22 35	0 51	20 22	1 16	0 39	2 42	23 22	0 14	15 4	1 37	30 24	15 56	23 44	23 46	24 5		n.a.
F 29	19 50	12 14	5 4	24 32	1 59	7 32	1 50	22 42	0 51	20 20	1 16	0 39	2 42	23 22	0 14	15 5	1 37	30 24	15 56	23 44	23 46	24 6		n.a.
S 30	20 3	7 13	5 14	24 47	1 59	8 0	1 49	22 48	0 51	20 18	1 15	0 38	2 41	23 22	0 14	15 5	1 37	30 24	15 56	23 44	23 46	24 7		n.a.
S 31	20n16	1s42	5s 8	25n 0	1n59	8n27	1s48	22n55	0n52	20n16	1n15	0s38	2n41	23n23	0n14	15n 6	1s37	30s25	15s57	23n44	23n46	24s 8		n.a.

Julian Day Number = 1391722.5, Delta T = 06h33m46s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'19, Lahiri = -16°25'18 Julian Calendar 1 May 903 BCE == Greg. Calendar 22 Apr. 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

JUNE 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 1 8	0♊ 2'35	21♈20	17♊29	27♈ 0	9♊13	6♌10	7°R38	16♊56	15♉15	18°R57	25°R36	26♊39	0♂31	n.a.	M 1
T 2	16 5 4	0°59'41	5♉40	19°15	28°11	9°51	6°19	7♎36	16°59	15°17	18♒57	25♊33	26°36	0°37	n.a.	T 2
W 3	16 9 1	1°56'49	20°21	20°59	29°22	10°30	6°27	7°35	17° 3	15°19	18°57	25°30	26°33	0°44	n.a.	W 3
T 4	16 12 57	2°53'56	5♊17	22°40	0♉33	11° 8	6°36	7°33	17° 7	15°22	18°57	25°28	26°30	0°51	n.a.	T 4
F 5	16 16 54	3°51'05	20°19	24°20	1°44	11°46	6°45	7°32	17°10	15°24	18°57	25°D27	26°27	0°57	n.a.	F 5
S 6	16 20 51	4°48'13	5♋19	25°58	2°55	12°25	6°54	7°30	17°14	15°26	18°57	25°27	26°24	1° 4	n.a.	S 6
S 7	16 24 47	5°45'22	20° 9	27°33	4° 7	13° 3	7° 3	7°29	17°17	15°28	18°57	25°28	26°20	1°11	n.a.	S 7
M 8	16 28 44	6°42'31	4♌43	29° 7	5°18	13°42	7°12	7°28	17°21	15°30	18°56	25°29	26°17	1°17	n.a.	M 8
T 9	16 32 40	7°39'40	18°57	0♋39	6°29	14°20	7°21	7°26	17°25	15°32	18°56	25°30	26°14	1°24	n.a.	T 9
W10	16 36 37	8°36'49	2♍49	2° 8	7°41	14°59	7°30	7°25	17°28	15°34	18°56	25°R31	26°11	1°31	n.a.	W10
T 11	16 40 33	9°33'58	16°20	3°36	8°52	15°37	7°39	7°24	17°32	15°36	18°56	25°31	26° 8	1°37	n.a.	T 11
F 12	16 44 30	10°31'08	29°30	5° 1	10° 4	16°15	7°49	7°23	17°36	15°38	18°55	25°30	26° 4	1°44	n.a.	F 12
S 13	16 48 26	11°28'18	12♎21	6°24	11°15	16°54	7°59	7°23	17°39	15°41	18°55	25°29	26° 1	1°50	n.a.	S 13
S 14	16 52 23	12°25'28	24°57	7°45	12°27	17°32	8° 8	7°22	17°43	15°43	18°55	25°27	25°58	1°57	n.a.	S 14
M15	16 56 20	13°22'39	7♏19	9° 4	13°38	18°10	8°18	7°21	17°47	15°45	18°54	25°25	25°55	2° 4	n.a.	M15
T 16	17 0 16	14°19'51	19°30	10°21	14°50	18°49	8°28	7°21	17°50	15°47	18°54	25°24	25°52	2°10	n.a.	T 16
W17	17 4 13	15°17'03	1♐32	11°35	16° 2	19°27	8°38	7°21	17°54	15°49	18°53	25°22	25°49	2°17	n.a.	W17
T 18	17 8 9	16°14'16	13°27	12°47	17°14	20° 5	8°48	7°20	17°58	15°51	18°53	25°22	25°45	2°24	n.a.	T 18
F 19	17 12 6	17°11'29	25°17	13°57	18°26	20°44	8°58	7°20	18° 1	15°53	18°52	25°D22	25°42	2°30	n.a.	F 19
S 20	17 16 2	18° 8'44	7♑ 5	15° 4	19°38	21°22	9° 8	7°20	18° 5	15°55	18°52	25°22	25°39	2°37	n.a.	S 20
S 21	17 19 59	19° 5'59	18°53	16° 8	20°50	22° 0	9°18	7°D20	18° 9	15°57	18°52	25°22	25°36	2°44	n.a.	S 21
M22	17 23 56	20° 3'16	0♒44	17°10	22° 2	22°39	9°29	7°20	18°12	15°58	18°51	25°23	25°33	2°50	n.a.	M22
T 23	17 27 52	21° 0'33	12°40	18° 9	23°14	23°17	9°39	7°20	18°16	16° 0	18°50	25°23	25°30	2°57	n.a.	T 23
W24	17 31 49	21°57'52	24°46	19° 5	24°26	23°55	9°50	7°20	18°20	16° 2	18°50	25°24	25°26	3° 4	n.a.	W24
T 25	17 35 45	22°55'12	7♓ 5	19°58	25°38	24°34	10° 0	7°21	18°23	16° 4	18°49	25°24	25°23	3°10	n.a.	T 25
F 26	17 39 42	23°52'33	19°42	20°48	26°50	25°12	10°11	7°21	18°27	16° 6	18°49	25°R24	25°20	3°17	n.a.	F 26
S 27	17 43 38	24°49'56	2♈39	21°34	28° 3	25°50	10°22	7°22	18°31	16° 8	18°48	25°D24	25°17	3°24	n.a.	S 27
S 28	17 47 35	25°47'20	16° 1	22°17	29°15	26°28	10°33	7°22	18°34	16°10	18°48	25°24	25°14	3°30	n.a.	S 28
M29	17 51 31	26°44'45	29°48	22°56	0♊27	27° 7	10°44	7°23	18°38	16°12	18°47	25°24	25°10	3°37	n.a.	M29
T 30	17 55 28	27♊42'12	14♉ 2	23♋32	1♊40	27♊45	10♌55	7♎24	18♊41	16♉13	18♒46	25♊24	25♊ 7	3♂43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n28	4n 4	4s43	25n10	1n58	8n54	1s47	23n 1	0n52	20n14	1n15	0s37	2n41	23n23	0n14	15n 7	1s37	30s25	15s57	23n44	23n46	24s 9		n.a.
T 2	20 40	9 50	4 1	25 18	1 57	9 21	1 45	23 8	0 52	20 11	1 15	0 37	2 41	23 23	0 14	15 7	1 37	30 25	15 58	23 44	23 46	24 10		n.a.
W 3	20 52	15 11	3 2	25 24	1 55	9 48	1 44	23 14	0 53	20 9	1 15	0 36	2 40	23 24	0 14	15 8	1 37	30 26	15 58	23 44	23 45	24 11		n.a.
T 4	21 3	19 43	1 49	25 28	1 52	10 15	1 42	23 20	0 53	20 7	1 15	0 36	2 40	23 24	0 14	15 9	1 37	30 26	15 58	23 43	23 45	24 11		n.a.
F 5	21 14	22 58	0 28	25 29	1 49	10 41	1 41	23 25	0 53	20 4	1 15	0 35	2 40	23 24	0 14	15 9	1 37	30 27	15 59	23 43	23 45	24 12		n.a.
S 6	21 25	24 36	0n54	25 29	1 45	11 7	1 39	23 31	0 54	20 2	1 14	0 35	2 40	23 25	0 14	15 10	1 37	30 27	15 59	23 43	23 45	24 13		n.a.
S 7	21 36	24 27	2 12	25 27	1 41	11 34	1 37	23 36	0 54	19 59	1 14	0 35	2 39	23 25	0 14	15 10	1 37	30 27	15 59	23 43	23 45	24 14		n.a.
M 8	21 46	22 37	3 20	25 24	1 36	11 59	1 35	23 41	0 54	19 57	1 14	0 34	2 39	23 25	0 14	15 11	1 37	30 28	16 0	23 43	23 45	24 15		n.a.
T 9	21 55	19 23	4 14	25 18	1 30	12 25	1 34	23 46	0 55	19 54	1 14	0 34	2 39	23 26	0 14	15 12	1 37	30 28	16 0	23 44	23 45	24 16		n.a.
W10	22 4	15 9	4 52	25 12	1 24	12 50	1 32	23 51	0 55	19 52	1 14	0 34	2 39	23 26	0 14	15 12	1 37	30 29	16 0	23 44	23 45	24 16		n.a.
T 11	22 13	10 15	5 12	25 3	1 18	13 15	1 30	23 56	0 55	19 49	1 14	0 34	2 38	23 27	0 14	15 13	1 37	30 29	16 1	23 44	23 45	24 17		n.a.
F 12	22 22	5 1	5 16	24 54	1 11	13 40	1 28	24 0	0 56	19 47	1 14	0 34	2 38	23 27	0 14	15 13	1 37	30 29	16 1	23 44	23 45	24 18		n.a.
S 13	22 30	0s19	5 3	24 43	1 4	14 5	1 26	24 4	0 56	19 44	1 14	0 34	2 38	23 27	0 14	15 14	1 37	30 30	16 2	23 43	23 45	24 19		n.a.
S 14	22 38	5 32	4 36	24 30	0 56	14 29	1 24	24 9	0 56	19 41	1 13	0 34	2 37	23 28	0 14	15 15	1 37	30 30	16 2	23 43	23 44	24 20		n.a.
M15	22 45	10 27	3 56	24 17	0 48	14 53	1 22	24 12	0 57	19 39	1 13	0 34	2 37	23 28	0 14	15 15	1 37	30 31	16 2	23 43	23 44	24 20		n.a.
T 16	22 52	14 53	3 6	24 3	0 39	15 16	1 19	24 16	0 57	19 36	1 13	0 34	2 37	23 28	0 14	15 16	1 37	30 31	16 3	23 43	23 44	24 21		n.a.
W17	22 59	18 41	2 8	23 48	0 30	15 39	1 17	24 20	0 57	19 33	1 13	0 34	2 37	23 29	0 14	15 16	1 37	30 32	16 3	23 43	23 44	24 22		n.a.
T 18	23 5	21 41	1 6	23 32	0 21	16 2	1 15	24 23	0 57	19 30	1 13	0 34	2 36	23 29	0 14	15 17	1 37	30 32	16 3	23 43	23 44	24 23		n.a.
F 19	23 11	23 43	0 0	23 15	0 11	16 25	1 13	24 26	0 58	19 28	1 13	0 34	2 36	23 29	0 14	15 17	1 37	30 33	16 4	23 43	23 44	24 23		n.a.
S 20	23 16	24 41	1s 5	22 57	0 1	16 47	1 10	24 29	0 58	19 25	1 13	0 34	2 36	23 30	0 14	15 18	1 37	30 33	16 4	23 43	23 44	24 24		n.a.
S 21	23 21	24 33	2 7	22 39	0s 9	17 9	1 8	24 32	0 58	19 22	1 13	0 35	2 36	23 30	0 14	15 19	1 37	30 34	16 4	23 43	23 44	24 25		n.a.
M22	23 25	23 18	3 4	22 21	0 20	17 30	1 6	24 34	0 59	19 19	1 13	0 35	2 35	23 30	0 14	15 19	1 37	30 34	16 5	23 43	23 44	24 26		n.a.
T 23	23 30	21 0	3 54	22 2	0 31	17 51	1 3	24 37	0 59	19 16	1 13	0 35	2 35	23 31	0 14	15 20	1 37	30 35	16 5	23 43	23 44	24 26		n.a.
W24	23 33	17 45	4 34	21 43	0 43	18 11	1 1	24 39	0 59	19 13	1 12	0 36	2 35	23 31	0 14	15 20	1 37	30 35	16 5	23 43	23 43	24 27		n.a.
T 25	23 37	13 42	5 2	21 24	0 54	18 31	0 58	24 41	1 0	19 10	1 12	0 36	2 35	23 31	0 14	15 21	1 37	30 36	16 6	23 43	23 43	24 28		n.a.
F 26	23 40	8 58	5 16	21 5	1 6	18 51	0 56	24 43	1 0	19 7	1 12	0 36	2 34	23 32	0 14	15 21	1 37	30 36	16 6	23 43	23 43	24 28		n.a.
S 27	23 42	3 44	5 15	20 45	1 18	19 10	0 53	24 44	1 0	19 4	1 12	0 37	2 34	23 32	0 14	15 22	1 37	30 37	16 6	23 43	23 43	24 29		n.a.
S 28	23 44	1n49	4 58	20 26	1 31	19 28	0 51	24 46	1 0	19 1	1 12	0 37	2 34	23 32	0 14	15 22	1 38	30 37	16 7	23 43	23 43	24 30		n.a.
M29	23 46	7 29	4 22	20 8	1 43	19 47	0 48	24 47	1 1	18 58	1 12	0 38	2 33	23 33	0 14	15 23	1 38	30 38	16 7	23 43	23 43	24 31		n.a.
T 30	23n47	12n57	3s30	19n49	1s55	20n 4	0s45	24n48	1n 1	18n55	1n12	0s38	2n33	23n33	0n14	15n23	1s38	30s38	16s 7	23n43	23n43	24s31		n.a.

Julian Day Number = 1391753.5, Delta T = 06h33m44s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'14, Lahiri = -16°25'14 Julian Calendar 1 June 903 BCE == Greg. Calendar 23 May 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

JULY 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 59 25	28♊39'40	28♉40	24♋ 3	2♊52	28♊23	11♌ 6	7♎25	18♊45	16♉15	18°R45	25♊24	25♊ 4	3♑50	n.a.	W 1
T 2	18 3 21	29°37'09	13♊36	24°30	4° 5	29° 1	11°17	7°26	18°49	16°17	18♒45	25°25	25° 1	3°57	n.a.	T 2
F 3	18 7 18	0♋34'40	28°45	24°53	5°18	29°40	11°28	7°27	18°52	16°19	18°44	25°R25	24°58	4° 3	n.a.	F 3
S 4	18 11 14	1°32'13	13♋56	25°11	6°30	0♋18	11°39	7°28	18°56	16°20	18°43	25°25	24°55	4°10	n.a.	S 4
S 5	18 15 11	2°29'46	29° 1	25°24	7°43	0°56	11°51	7°30	19° 0	16°22	18°43	25°24	24°51	4°17	n.a.	S 5
M 6	18 19 7	3°27'21	13♌50	25°32	8°56	1°34	12° 2	7°31	19° 3	16°24	18°42	25°23	24°48	4°23	n.a.	M 6
T 7	18 23 4	4°24'56	28°18	25°R35	10° 9	2°13	12°14	7°33	19° 7	16°25	18°41	25°22	24°45	4°30	n.a.	T 7
W 8	18 27 0	5°22'33	12♍20	25°32	11°21	2°51	12°25	7°34	19°10	16°27	18°40	25°21	24°42	4°37	n.a.	W 8
T 9	18 30 57	6°20'11	25°56	25°25	12°34	3°29	12°37	7°36	19°14	16°28	18°39	25°21	24°39	4°43	n.a.	T 9
F 10	18 34 54	7°17'50	9♎ 6	25°11	13°47	4° 7	12°48	7°38	19°17	16°30	18°38	25°D21	24°36	4°50	n.a.	F 10
S 11	18 38 50	8°15'30	21°53	24°52	15° 0	4°46	13° 0	7°40	19°21	16°32	18°38	25°21	24°32	4°57	n.a.	S 11
S 12	18 42 47	9°13'11	4♏21	24°27	16°13	5°24	13°12	7°42	19°24	16°33	18°37	25°22	24°29	5° 3	n.a.	S 12
M13	18 46 43	10°10'54	16°34	23°57	17°26	6° 2	13°24	7°44	19°28	16°35	18°36	25°23	24°26	5°10	n.a.	M13
T 14	18 50 40	11° 8'38	28°36	23°22	18°39	6°40	13°36	7°46	19°31	16°36	18°35	25°24	24°23	5°17	n.a.	T 14
W15	18 54 36	12° 6'23	10♐29	22°42	19°53	7°18	13°48	7°48	19°35	16°37	18°34	25°25	24°20	5°23	n.a.	W15
T 16	18 58 33	13° 4'10	22°19	21°58	21° 6	7°57	14° 0	7°50	19°38	16°39	18°33	25°R26	24°16	5°30	n.a.	T 16
F 17	19 2 29	14° 1'58	4♑ 6	21°10	22°19	8°35	14°12	7°53	19°42	16°40	18°32	25°26	24°13	5°37	n.a.	F 17
S 18	19 6 26	14°59'48	15°55	20°19	23°33	9°13	14°24	7°55	19°45	16°42	18°31	25°25	24°10	5°43	n.a.	S 18
S 19	19 10 23	15°57'40	27°47	19°26	24°46	9°51	14°36	7°58	19°49	16°43	18°30	25°23	24° 7	5°50	n.a.	S 19
M20	19 14 19	16°55'33	9♒44	18°32	25°59	10°30	14°48	8° 1	19°52	16°44	18°29	25°20	24° 4	5°56	n.a.	M20
T 21	19 18 16	17°53'28	21°48	17°38	27°13	11° 8	15° 0	8° 3	19°55	16°46	18°28	25°16	24° 1	6° 3	n.a.	T 21
W22	19 22 12	18°51'25	4♓ 1	16°44	28°26	11°46	15°12	8° 6	19°59	16°47	18°27	25°12	23°57	6°10	n.a.	W22
T 23	19 26 9	19°49'24	16°27	15°54	29°40	12°24	15°25	8° 9	20° 2	16°48	18°26	25° 9	23°54	6°16	n.a.	T 23
F 24	19 30 5	20°47'25	29° 6	15° 6	0♋54	13° 2	15°37	8°12	20° 5	16°49	18°25	25° 6	23°51	6°23	n.a.	F 24
S 25	19 34 2	21°45'27	12♈ 3	14°23	2° 7	13°41	15°50	8°15	20° 9	16°50	18°24	25° 5	23°48	6°30	n.a.	S 25
S 26	19 37 58	22°43'32	25°19	13°46	3°21	14°19	16° 2	8°19	20°12	16°52	18°23	25°D 4	23°45	6°36	n.a.	S 26
M27	19 41 55	23°41'39	8♉57	13°14	4°35	14°57	16°14	8°22	20°15	16°53	18°22	25° 5	23°42	6°43	n.a.	M27
T 28	19 45 52	24°39'48	22°58	12°50	5°49	15°35	16°27	8°25	20°18	16°54	18°21	25° 6	23°38	6°50	n.a.	T 28
W29	19 49 48	25°38'00	7♊22	12°33	7° 2	16°14	16°39	8°29	20°21	16°55	18°20	25° 8	23°35	6°56	n.a.	W29
T 30	19 53 45	26°36'13	22° 6	12°D25	8°16	16°52	16°52	8°32	20°25	16°56	18°19	25°R 9	23°32	7° 3	n.a.	T 30
F 31	19 57 41	27♋34'29	7♋ 6	12♋25	9♋30	17♋30	17♌ 5	8♎36	20♊28	16♉57	18♒17	25♊ 8	23♊29	7♑10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n48	17n50	2s23	19n32	2s 8	20n21	0s43	24n49	1n 1	18n51	1n12	0s39	2n33	23n33	0n14	15n24	1s38	30s39	16s 8	23n43	23n43	24s32		n.a.	W 1
T 2	23 48	21 42	1 5	19 14	2 21	20 38	0 40	24 49	1 1	18 48	1 12	0 40	2 33	23 34	0 14	15 24	1 38	30 39	16 8	23 43	23 42	24 33		n.a.	T 2
F 3	23 48	24 6	0n19	18 58	2 33	20 54	0 37	24 50	1 2	18 45	1 12	0 40	2 32	23 34	0 14	15 25	1 38	30 40	16 8	23 43	23 42	24 33		n.a.	F 3
S 4	23 48	24 44	1 41	18 42	2 46	21 9	0 35	24 50	1 2	18 42	1 12	0 41	2 32	23 34	0 14	15 25	1 38	30 40	16 8	23 43	23 42	24 34		n.a.	S 4
S 5	23 47	23 32	2 56	18 28	2 58	21 24	0 32	24 50	1 2	18 38	1 12	0 42	2 32	23 35	0 14	15 26	1 38	30 41	16 9	23 43	23 42	24 35		n.a.	S 5
M 6	23 45	20 43	3 58	18 14	3 10	21 38	0 29	24 50	1 3	18 35	1 11	0 43	2 32	23 35	0 14	15 26	1 38	30 41	16 9	23 43	23 42	24 35		n.a.	M 6
T 7	23 44	16 39	4 43	18 2	3 22	21 52	0 27	24 50	1 3	18 32	1 11	0 44	2 31	23 35	0 14	15 26	1 38	30 42	16 9	23 43	23 42	24 36		n.a.	T 7
W 8	23 42	11 47	5 9	17 52	3 33	22 5	0 24	24 49	1 3	18 28	1 11	0 45	2 31	23 36	0 14	15 27	1 38	30 42	16 10	23 43	23 42	24 37		n.a.	W 8
T 9	23 39	6 29	5 17	17 43	3 44	22 18	0 21	24 49	1 3	18 25	1 11	0 45	2 31	23 36	0 14	15 27	1 38	30 43	16 10	23 43	23 42	24 37		n.a.	T 9
F 10	23 36	1 3	5 8	17 35	3 54	22 30	0 19	24 48	1 4	18 22	1 11	0 46	2 30	23 36	0 14	15 28	1 38	30 43	16 10	23 43	23 41	24 38		n.a.	F 10
S 11	23 32	4s16	4 44	17 29	4 3	22 41	0 16	24 47	1 4	18 18	1 11	0 47	2 30	23 36	0 14	15 28	1 38	30 44	16 10	23 43	23 41	24 38		n.a.	S 11
S 12	23 29	9 18	4 7	17 26	4 12	22 52	0 13	24 45	1 4	18 15	1 11	0 48	2 30	23 37	0 14	15 29	1 38	30 44	16 11	23 43	23 41	24 39		n.a.	S 12
M13	23 24	13 52	3 19	17 24	4 19	23 2	0 11	24 44	1 4	18 11	1 11	0 50	2 30	23 37	0 14	15 29	1 38	30 45	16 11	23 43	23 41	24 40		n.a.	M13
T 14	23 20	17 49	2 23	17 24	4 25	23 11	0 8	24 42	1 4	18 8	1 11	0 51	2 29	23 37	0 14	15 29	1 38	30 46	16 11	23 43	23 41	24 40		n.a.	T 14
W15	23 15	21 1	1 22	17 26	4 29	23 19	0 5	24 41	1 5	18 4	1 11	0 52	2 29	23 38	0 14	15 30	1 38	30 46	16 11	23 43	23 41	24 41		n.a.	W15
T 16	23 9	23 17	0 17	17 30	4 32	23 27	0 3	24 38	1 5	18 0	1 11	0 53	2 29	23 38	0 14	15 30	1 38	30 47	16 12	23 43	23 41	24 41		n.a.	T 16
F 17	23 3	24 32	0s48	17 37	4 33	23 35	0n 0	24 36	1 5	17 57	1 11	0 54	2 29	23 38	0 14	15 30	1 38	30 47	16 12	23 43	23 40	24 42		n.a.	F 17
S 18	22 57	24 40	1 51	17 45	4 33	23 41	0 3	24 34	1 5	17 53	1 11	0 55	2 28	23 38	0 14	15 31	1 38	30 48	16 12	23 43	23 40	24 43		n.a.	S 18
S 19	22 50	23 41	2 49	17 55	4 30	23 47	0 5	24 31	1 6	17 50	1 11	0 57	2 28	23 39	0 14	15 31	1 38	30 48	16 12	23 43	23 40	24 43		n.a.	S 19
M20	22 43	21 37	3 41	18 7	4 26	23 52	0 8	24 29	1 6	17 46	1 11	0 58	2 28	23 39	0 15	15 31	1 38	30 49	16 12	23 43	23 40	24 44		n.a.	M20
T 21	22 35	18 35	4 23	18 20	4 19	23 57	0 11	24 26	1 6	17 42	1 11	0 59	2 28	23 39	0 15	15 32	1 38	30 49	16 13	23 43	23 40	24 44		n.a.	T 21
W22	22 27	14 43	4 53	18 35	4 11	24 1	0 13	24 22	1 6	17 39	1 11	1 1	2 27	23 40	0 15	15 32	1 38	30 50	16 13	23 43	23 40	24 45		n.a.	W22
T 23	22 19	10 11	5 11	18 51	4 1	24 4	0 16	24 19	1 7	17 35	1 11	1 2	2 27	23 40	0 15	15 32	1 38	30 50	16 13	23 43	23 40	24 45		n.a.	T 23
F 24	22 10	5 8	5 13	19 8	3 49	24 6	0 18	24 16	1 7	17 31	1 10	1 4	2 27	23 40	0 15	15 33	1 38	30 51	16 13	23 43	23 39	24 46		n.a.	F 24
S 25	22 1	0n14	5 1	19 26	3 36	24 8	0 21	24 12	1 7	17 27	1 10	1 5	2 27	23 40	0 15	15 33	1 38	30 51	16 13	23 43	23 39	24 46		n.a.	S 25
S 26	21 51	5 44	4 32	19 45	3 21	24 9	0 23	24 8	1 7	17 23	1 10	1 7	2 26	23 41	0 15	15 33	1 39	30 52	16 14	23 43	23 39	24 47		n.a.	S 26
M27	21 41	11 7	3 47	20 3	3 5	24 9	0 26	24 4	1 7	17 20	1 10	1 8	2 26	23 41	0 15	15 34	1 39	30 53	16 14	23 43	23 39	24 47		n.a.	M27
T 28	21 31	16 6	2 47	20 22	2 49	24 8	0 28	24 0	1 8	17 16	1 10	1 10	2 26	23 41	0 15	15 34	1 39	30 53	16 14	23 43	23 39	24 48		n.a.	T 28
W29	21 20	20 18	1 36	20 41	2 31	24 7	0 30	23 55	1 8	17 12	1 10	1 11	2 26	23 41	0 15	15 34	1 39	30 54	16 14	23 43	23 39	24 48		n.a.	W29
T 30	21 9	23 17	0 17	21 0	2 14	24 5	0 33	23 51	1 8	17 8	1 10	1 13	2 25	23 42	0 15	15 34	1 39	30 54	16 14	23 43	23 39	24 49		n.a.	T 30
F 31	20n58	24n41	1n 5	21n18	1s56	24n 2	0n35	23n46	1n 8	17n 4	1n10	1s15	2n25	23n42	0n15	15n35	1s39	30s55	16s14	23n43	23n38	24s49		n.a.	F 31

Julian Day Number = 1391783.5, Delta T = 06h33m43s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'10, Lahiri = -16°25'10 Julian Calendar 1 July 903 BCE == Greg. Calendar 22 June 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

AUGUST 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 1 38	28♋32'47	22♋13	12♋34	10♋44	18♋ 8	17♌17	8♎40	20♊31	16♉58	18°R16	25°R 6	23♊26	7♂16	n.a.	S 1
S 2	20 5 34	29°31'07	7♌19	12°51	11°58	18°47	17°30	8°43	20°34	16°59	18♒15	25♊ 3	23°22	7°23	n.a.	S 2
M 3	20 9 31	0♌29'28	22°14	13°18	13°12	19°25	17°43	8°47	20°37	17° 0	18°14	24°58	23°19	7°30	n.a.	M 3
T 4	20 13 27	1°27'51	6♍50	13°53	14°26	20° 3	17°56	8°51	20°40	17° 1	18°13	24°52	23°16	7°36	n.a.	T 4
W 5	20 17 24	2°26'16	21° 1	14°36	15°41	20°41	18° 8	8°55	20°43	17° 1	18°12	24°47	23°13	7°43	n.a.	W 5
T 6	20 21 21	3°24'43	4♎44	15°27	16°55	21°20	18°21	8°59	20°46	17° 2	18°11	24°42	23°10	7°50	n.a.	T 6
F 7	20 25 17	4°23'11	17°59	16°26	18° 9	21°58	18°34	9° 4	20°49	17° 3	18° 9	24°40	23° 7	7°56	n.a.	F 7
S 8	20 29 14	5°21'42	0♏48	17°32	19°23	22°36	18°47	9° 8	20°52	17° 4	18° 8	24°D38	23° 3	8° 3	n.a.	S 8
S 9	20 33 10	6°20'14	13°15	18°44	20°38	23°14	19° 0	9°12	20°54	17° 5	18° 7	24°38	23° 0	8° 9	n.a.	S 9
M10	20 37 7	7°18'48	25°25	20° 2	21°52	23°53	19°13	9°17	20°57	17° 5	18° 6	24°39	22°57	8°16	n.a.	M10
T 11	20 41 3	8°17'23	7♐22	21°26	23° 6	24°31	19°25	9°21	21° 0	17° 6	18° 5	24°41	22°54	8°23	n.a.	T 11
W12	20 45 0	9°16'01	19°12	22°55	24°21	25° 9	19°38	9°26	21° 3	17° 6	18° 4	24°R42	22°51	8°29	n.a.	W12
T 13	20 48 56	10°14'40	1♑ 0	24°28	25°35	25°48	19°51	9°30	21° 5	17° 7	18° 2	24°42	22°48	8°36	n.a.	T 13
F 14	20 52 53	11°13'22	12°48	26° 5	26°50	26°26	20° 4	9°35	21° 8	17° 8	18° 1	24°40	22°44	8°43	n.a.	F 14
S 15	20 56 50	12°12'05	24°40	27°45	28° 4	27° 4	20°17	9°40	21°11	17° 8	18° 0	24°36	22°41	8°49	n.a.	S 15
S 16	21 0 46	13°10'50	6♒39	29°28	29°19	27°43	20°30	9°44	21°13	17° 9	17°59	24°30	22°38	8°56	n.a.	S 16
M17	21 4 43	14° 9'38	18°46	1♌12	0♌33	28°21	20°43	9°49	21°16	17° 9	17°58	24°22	22°35	9° 3	n.a.	M17
T 18	21 8 39	15° 8'27	1♓ 3	2°59	1°48	28°59	20°56	9°54	21°18	17°10	17°56	24°13	22°32	9° 9	n.a.	T 18
W19	21 12 36	16° 7'19	13°31	4°46	3° 3	29°37	21° 9	9°59	21°21	17°10	17°55	24° 3	22°28	9°16	n.a.	W19
T 20	21 16 32	17° 6'13	26°10	6°35	4°17	0♌16	21°22	10° 4	21°23	17°10	17°54	23°54	22°25	9°23	n.a.	T 20
F 21	21 20 29	18° 5'09	9♈ 1	8°24	5°32	0°54	21°35	10° 9	21°26	17°11	17°53	23°46	22°22	9°29	n.a.	F 21
S 22	21 24 25	19° 4'08	22° 4	10°14	6°47	1°32	21°48	10°15	21°28	17°11	17°51	23°41	22°19	9°36	n.a.	S 22
S 23	21 28 22	20° 3'09	5♉23	12° 4	8° 2	2°11	22° 1	10°20	21°30	17°11	17°50	23°38	22°16	9°43	n.a.	S 23
M24	21 32 18	21° 2'12	18°57	13°54	9°17	2°49	22°14	10°25	21°33	17°11	17°49	23°D37	22°13	9°49	n.a.	M24
T 25	21 36 15	22° 1'18	2♊47	15°43	10°31	3°28	22°28	10°31	21°35	17°12	17°48	23°37	22° 9	9°56	n.a.	T 25
W26	21 40 12	23° 0'27	16°56	17°32	11°46	4° 6	22°41	10°36	21°37	17°12	17°47	23°R38	22° 6	10° 3	n.a.	W26
T 27	21 44 8	23°59'38	1♋21	19°21	13° 1	4°44	22°54	10°41	21°39	17°12	17°45	23°38	22° 3	10° 9	n.a.	T 27
F 28	21 48 5	24°58'52	16° 0	21° 9	14°16	5°23	23° 7	10°47	21°41	17°12	17°44	23°36	22° 0	10°16	n.a.	F 28
S 29	21 52 1	25°58'08	0♌49	22°57	15°31	6° 1	23°20	10°53	21°44	17°12	17°43	23°31	21°57	10°23	n.a.	S 29
S 30	21 55 58	26°57'26	15°40	24°44	16°46	6°40	23°33	10°58	21°46	17°R12	17°42	23°24	21°54	10°29	n.a.	S 30
M31	21 59 54	27♌56'46	0♍26	26♌31	18♌ 1	7♌18	23♌46	11♎ 4	21♊48	17♉12	17♒41	23♊15	21♊50	10♂36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n46	24n17	2n23	21n35	1s37	23n59	0n37	23n41	1n 8	17n 0	1n10	1s16	2n25	23n42	0n15	15n35	1s39	30s55	16s15	23n43	23n38	24s50		n.a.
S 2	20 34	22 6	3 30	21 51	1 19	23 55	0 40	23 36	1 9	16 56	1 10	1 18	2 25	23 42	0 15	15 35	1 39	30 56	16 15	23 43	23 38	24 50		n.a.
M 3	20 21	18 26	4 22	22 6	1 2	23 50	0 42	23 30	1 9	16 52	1 10	1 20	2 24	23 43	0 15	15 35	1 39	30 56	16 15	23 42	23 38	24 51		n.a.
T 4	20 8	13 42	4 56	22 20	0 45	23 44	0 44	23 25	1 9	16 48	1 10	1 22	2 24	23 43	0 15	15 35	1 39	30 57	16 15	23 42	23 38	24 51		n.a.
W 5	19 55	8 21	5 11	22 32	0 28	23 38	0 46	23 19	1 9	16 44	1 10	1 23	2 24	23 43	0 15	15 36	1 39	30 57	16 15	23 42	23 38	24 52		n.a.
T 6	19 41	2 46	5 6	22 42	0 12	23 31	0 48	23 13	1 9	16 40	1 10	1 25	2 24	23 43	0 15	15 36	1 39	30 58	16 15	23 42	23 37	24 52		n.a.
F 7	19 27	2s46	4 46	22 50	0n 3	23 23	0 50	23 7	1 9	16 36	1 10	1 27	2 23	23 44	0 15	15 36	1 39	30 58	16 15	23 42	23 37	24 53		n.a.
S 8	19 13	8 0	4 12	22 55	0 17	23 14	0 52	23 1	1 10	16 32	1 10	1 29	2 23	23 44	0 15	15 36	1 39	30 59	16 15	23 42	23 37	24 53		n.a.
S 9	18 58	12 47	3 26	22 58	0 30	23 5	0 54	22 55	1 10	16 28	1 10	1 31	2 23	23 44	0 15	15 36	1 39	30 59	16 16	23 42	23 37	24 54		n.a.
M10	18 43	16 57	2 32	22 59	0 43	22 55	0 56	22 48	1 10	16 24	1 10	1 33	2 23	23 44	0 15	15 37	1 39	31 0	16 16	23 42	23 37	24 54		n.a.
T 11	18 28	20 21	1 33	22 57	0 54	22 44	0 58	22 42	1 10	16 20	1 10	1 35	2 23	23 44	0 15	15 37	1 39	31 0	16 16	23 42	23 37	24 54		n.a.
W12	18 12	22 52	0 30	22 52	1 4	22 33	1 0	22 35	1 10	16 16	1 10	1 37	2 22	23 45	0 15	15 37	1 39	31 1	16 16	23 42	23 36	24 55		n.a.
T 13	17 57	24 22	0s34	22 45	1 13	22 21	1 1	22 28	1 11	16 11	1 10	1 39	2 22	23 45	0 15	15 37	1 39	31 1	16 16	23 42	23 36	24 55		n.a.
F 14	17 40	24 47	1 36	22 35	1 21	22 8	1 3	22 21	1 11	16 7	1 10	1 41	2 22	23 45	0 15	15 37	1 39	31 2	16 16	23 42	23 36	24 56		n.a.
S 15	17 24	24 3	2 35	22 22	1 28	21 55	1 5	22 13	1 11	16 3	1 10	1 43	2 22	23 45	0 15	15 37	1 39	31 2	16 16	23 41	23 36	24 56		n.a.
S 16	17 7	22 13	3 27	22 6	1 34	21 41	1 6	22 6	1 11	15 59	1 10	1 45	2 22	23 45	0 15	15 37	1 40	31 2	16 16	23 41	23 36	24 56		n.a.
M17	16 50	19 22	4 10	21 48	1 39	21 26	1 8	21 58	1 11	15 55	1 10	1 47	2 21	23 46	0 15	15 37	1 40	31 3	16 16	23 41	23 36	24 57		n.a.
T 18	16 32	15 38	4 42	21 28	1 43	21 11	1 9	21 50	1 11	15 51	1 10	1 49	2 21	23 46	0 15	15 37	1 40	31 3	16 16	23 40	23 35	24 57		n.a.
W19	16 15	11 11	5 1	21 5	1 46	20 55	1 11	21 42	1 11	15 46	1 10	1 52	2 21	23 46	0 15	15 37	1 40	31 4	16 16	23 40	23 35	24 58		n.a.
T 20	15 57	6 13	5 6	20 40	1 49	20 38	1 12	21 34	1 12	15 42	1 10	1 54	2 21	23 46	0 15	15 37	1 40	31 4	16 16	23 40	23 35	24 58		n.a.
F 21	15 38	0 53	4 55	20 13	1 50	20 21	1 13	21 26	1 12	15 38	1 10	1 56	2 21	23 46	0 15	15 38	1 40	31 5	16 16	23 39	23 35	24 58		n.a.
S 22	15 20	4n34	4 30	19 44	1 51	20 3	1 14	21 17	1 12	15 34	1 10	1 58	2 20	23 47	0 15	15 38	1 40	31 5	16 16	23 39	23 35	24 59		n.a.
S 23	15 1	9 55	3 49	19 13	1 51	19 45	1 16	21 9	1 12	15 29	1 10	2 0	2 20	23 47	0 15	15 38	1 40	31 5	16 16	23 39	23 34	24 59		n.a.
M24	14 42	14 55	2 55	18 40	1 51	19 26	1 17	21 0	1 12	15 25	1 10	2 3	2 20	23 47	0 15	15 38	1 40	31 6	16 16	23 39	23 34	24 59		n.a.
T 25	14 23	19 15	1 49	18 7	1 50	19 7	1 18	20 51	1 12	15 21	1 10	2 5	2 20	23 47	0 15	15 38	1 40	31 6	16 16	23 39	23 34	25 0		n.a.
W26	14 3	22 33	0 36	17 31	1 48	18 47	1 19	20 42	1 12	15 16	1 10	2 7	2 20	23 47	0 15	15 38	1 40	31 7	16 16	23 39	23 34	25 0		n.a.
T 27	13 44	24 29	0n41	16 55	1 46	18 26	1 20	20 33	1 13	15 12	1 11	2 10	2 19	23 47	0 15	15 38	1 40	31 7	16 16	23 39	23 34	25 0		n.a.
F 28	13 23	24 45	1 57	16 17	1 43	18 5	1 20	20 23	1 13	15 8	1 11	2 12	2 19	23 48	0 15	15 38	1 40	31 7	16 16	23 39	23 33	25 1		n.a.
S 29	13 3	23 17	3 5	15 39	1 40	17 43	1 21	20 14	1 13	15 3	1 11	2 14	2 19	23 48	0 15	15 38	1 40	31 8	16 16	23 39	23 33	25 1		n.a.
S 30	12 43	20 12	4 0	14 59	1 37	17 21	1 22	20 4	1 13	14 59	1 11	2 17	2 19	23 48	0 15	15 38	1 40	31 8	16 16	23 38	23 33	25 1		n.a.
M31	12n22	15n50	4n40	14n19	1n33	16n58	1n23	19n54	1n13	14n55	1n11	2s19	2n19	23n48	0n15	15n37	1s40	31s 8	16s16	23n38	23n33	25s 2		n.a.

Julian Day Number = 1391814.5, Delta T = 06h33m41s
Ecliptic obliquity = 23°48'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'06, Lahiri = -16°25'06 Julian Calendar 1 Aug. 903 BCE == Greg. Calendar 23 July 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

SEPTEMBER 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 3 51	28♌56'09	14♍57	28♌16	19♌16	7♌56	23♌59	11♎10	21♊49	17°R12	17°R39	23°R 5	21♊47	10♉42	n.a.	T 1
W 2	22 7 47	29°55'33	29° 8	0♍ 1	20°31	8°35	24°12	11°16	21°51	17♉12	17♒38	22♊54	21°44	10°49	n.a.	W 2
T 3	22 11 44	0♍55'00	12♎53	1°45	21°47	9°13	24°25	11°21	21°53	17°12	17°37	22°45	21°41	10°56	n.a.	T 3
F 4	22 15 40	1°54'28	26°11	3°29	23° 2	9°52	24°38	11°27	21°55	17°12	17°36	22°37	21°38	11° 2	n.a.	F 4
S 5	22 19 37	2°53'59	9♏ 3	5°11	24°17	10°30	24°51	11°33	21°57	17°11	17°35	22°32	21°34	11° 9	n.a.	S 5
S 6	22 23 34	3°53'31	21°33	6°53	25°32	11° 9	25° 4	11°39	21°58	17°11	17°34	22°30	21°31	11°16	n.a.	S 6
M 7	22 27 30	4°53'06	3♐43	8°34	26°47	11°47	25°17	11°45	22° 0	17°11	17°32	22°D29	21°28	11°22	n.a.	M 7
T 8	22 31 27	5°52'42	15°41	10°15	28° 3	12°26	25°30	11°52	22° 2	17°11	17°31	22°29	21°25	11°29	n.a.	T 8
W 9	22 35 23	6°52'20	27°30	11°54	29°18	13° 4	25°43	11°58	22° 3	17°10	17°30	22°R29	21°22	11°36	n.a.	W 9
T 10	22 39 20	7°52'00	9♑18	13°33	0♍33	13°43	25°56	12° 4	22° 5	17°10	17°29	22°28	21°19	11°42	n.a.	T 10
F 11	22 43 16	8°51'42	21° 8	15°12	1°48	14°21	26° 9	12°10	22° 6	17°10	17°28	22°25	21°15	11°49	n.a.	F 11
S 12	22 47 13	9°51'26	3♒ 5	16°49	3° 4	15° 0	26°22	12°16	22° 7	17° 9	17°27	22°19	21°12	11°56	n.a.	S 12
S 13	22 51 9	10°51'12	15°11	18°26	4°19	15°38	26°35	12°23	22° 9	17° 9	17°26	22°10	21° 9	12° 2	n.a.	S 13
M14	22 55 6	11°51'00	27°31	20° 3	5°34	16°17	26°48	12°29	22°10	17° 8	17°25	21°58	21° 6	12° 9	n.a.	M14
T 15	22 59 3	12°50'50	10♓ 3	21°38	6°50	16°55	27° 0	12°36	22°11	17° 8	17°23	21°45	21° 3	12°16	n.a.	T 15
W16	23 2 59	13°50'41	22°49	23°14	8° 5	17°34	27°13	12°42	22°13	17° 7	17°22	21°32	20°59	12°22	n.a.	W16
T 17	23 6 56	14°50'35	5♈48	24°48	9°20	18°12	27°26	12°48	22°14	17° 7	17°21	21°19	20°56	12°29	n.a.	T 17
F 18	23 10 52	15°50'31	18°59	26°22	10°36	18°51	27°39	12°55	22°15	17° 6	17°20	21° 8	20°53	12°36	n.a.	F 18
S 19	23 14 49	16°50'30	2♉21	27°56	11°51	19°29	27°51	13° 1	22°16	17° 5	17°19	20°59	20°50	12°42	n.a.	S 19
S 20	23 18 45	17°50'30	15°53	29°28	13° 6	20° 8	28° 4	13° 8	22°17	17° 5	17°18	20°54	20°47	12°49	n.a.	S 20
M21	23 22 42	18°50'33	29°34	1♎ 1	14°22	20°46	28°17	13°15	22°18	17° 4	17°17	20°51	20°44	12°56	n.a.	M21
T 22	23 26 38	19°50'38	13♊24	2°33	15°37	21°25	28°29	13°21	22°19	17° 3	17°16	20°50	20°40	13° 2	n.a.	T 22
W23	23 30 35	20°50'46	27°24	4° 4	16°53	22° 4	28°42	13°28	22°19	17° 2	17°15	20°50	20°37	13° 9	n.a.	W23
T 24	23 34 31	21°50'56	11♋34	5°35	18° 8	22°42	28°55	13°35	22°20	17° 2	17°14	20°50	20°34	13°16	n.a.	T 24
F 25	23 38 28	22°51'08	25°52	7° 5	19°24	23°21	29° 7	13°41	22°21	17° 1	17°13	20°47	20°31	13°22	n.a.	F 25
S 26	23 42 25	23°51'22	10♌16	8°35	20°39	24° 0	29°20	13°48	22°21	17° 0	17°12	20°42	20°28	13°29	n.a.	S 26
S 27	23 46 21	24°51'39	24°42	10° 4	21°55	24°38	29°32	13°55	22°22	16°59	17°11	20°33	20°25	13°36	n.a.	S 27
M28	23 50 18	25°51'57	9♍ 4	11°33	23°10	25°17	29°44	14° 2	22°23	16°58	17°11	20°22	20°21	13°42	n.a.	M28
T 29	23 54 14	26°52'18	23°16	13° 1	24°26	25°56	29°57	14° 8	22°23	16°57	17°10	20°10	20°18	13°49	n.a.	T 29
W30	23 58 11	27♍52'40	7♎13	14♎29	25♍41	26♌34	0♍ 9	14♎15	22♊24	16♉56	17♒ 9	19♊57	20♊15	13♉55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n 1	10n37	5n 0	13n38	1n29	16n35	1n23	19n44	1n13	14n50	1n11	2s22	2n19	23n48	0n15	15n37	1s40	31s 9	16s16	23n37	23n33	25s 2		n.a.
W 2	11 40	4 57	5 1	12 57	1 24	16 11	1 24	19 34	1 13	14 46	1 11	2 24	2 18	23 48	0 15	15 37	1 40	31 9	16 16	23 37	23 32	25 2		n.a.
T 3	11 19	0s48	4 45	12 15	1 19	15 47	1 24	19 24	1 13	14 42	1 11	2 27	2 18	23 48	0 15	15 37	1 40	31 10	16 16	23 36	23 32	25 2		n.a.
F 4	10 57	6 20	4 13	11 32	1 14	15 23	1 25	19 14	1 14	14 37	1 11	2 29	2 18	23 49	0 15	15 37	1 40	31 10	16 16	23 36	23 32	25 3		n.a.
S 5	10 36	11 26	3 29	10 49	1 9	14 58	1 25	19 3	1 14	14 33	1 11	2 32	2 18	23 49	0 15	15 37	1 40	31 10	16 16	23 35	23 32	25 3		n.a.
S 6	10 14	15 54	2 37	10 6	1 3	14 32	1 25	18 52	1 14	14 28	1 11	2 34	2 18	23 49	0 15	15 37	1 41	31 10	16 16	23 35	23 32	25 3		n.a.
M 7	9 52	19 37	1 38	9 22	0 58	14 6	1 25	18 42	1 14	14 24	1 11	2 37	2 18	23 49	0 15	15 37	1 41	31 11	16 15	23 35	23 31	25 3		n.a.
T 8	9 30	22 25	0 36	8 38	0 52	13 40	1 26	18 31	1 14	14 20	1 11	2 39	2 18	23 49	0 15	15 37	1 41	31 11	16 15	23 35	23 31	25 4		n.a.
W 9	9 7	24 13	0s27	7 54	0 46	13 14	1 26	18 20	1 14	14 15	1 11	2 42	2 17	23 49	0 15	15 37	1 41	31 11	16 15	23 35	23 31	25 4		n.a.
T 10	8 45	24 56	1 28	7 10	0 40	12 47	1 26	18 9	1 14	14 11	1 11	2 44	2 17	23 49	0 16	15 36	1 41	31 12	16 15	23 35	23 31	25 4		n.a.
F 11	8 22	24 31	2 26	6 26	0 33	12 19	1 26	17 57	1 14	14 7	1 11	2 47	2 17	23 49	0 16	15 36	1 41	31 12	16 15	23 35	23 31	25 4		n.a.
S 12	7 59	22 58	3 17	5 41	0 27	11 52	1 25	17 46	1 14	14 2	1 11	2 50	2 17	23 49	0 16	15 36	1 41	31 12	16 15	23 35	23 30	25 5		n.a.
S 13	7 36	20 21	4 1	4 57	0 20	11 24	1 25	17 34	1 14	13 58	1 11	2 52	2 17	23 50	0 16	15 36	1 41	31 12	16 15	23 34	23 30	25 5		n.a.
M14	7 13	16 47	4 34	4 13	0 14	10 55	1 25	17 23	1 15	13 53	1 12	2 55	2 17	23 50	0 16	15 36	1 41	31 13	16 15	23 33	23 30	25 5		n.a.
T 15	6 50	12 26	4 54	3 28	0 7	10 27	1 25	17 11	1 15	13 49	1 12	2 57	2 17	23 50	0 16	15 36	1 41	31 13	16 15	23 33	23 30	25 5		n.a.
W16	6 27	7 28	5 0	2 44	0 1	9 58	1 24	16 59	1 15	13 45	1 12	3 0	2 16	23 50	0 16	15 35	1 41	31 13	16 14	23 32	23 30	25 5		n.a.
T 17	6 3	2 6	4 51	2 0	0s 6	9 29	1 24	16 47	1 15	13 40	1 12	3 3	2 16	23 50	0 16	15 35	1 41	31 13	16 14	23 31	23 29	25 6		n.a.
F 18	5 40	3n27	4 26	1 16	0 13	8 59	1 23	16 35	1 15	13 36	1 12	3 5	2 16	23 50	0 16	15 35	1 41	31 13	16 14	23 30	23 29	25 6		n.a.
S 19	5 16	8 56	3 46	0 32	0 20	8 30	1 23	16 23	1 15	13 31	1 12	3 8	2 16	23 50	0 16	15 35	1 41	31 14	16 14	23 30	23 29	25 6		n.a.
S 20	4 53	14 5	2 53	0s11	0 26	8 0	1 22	16 11	1 15	13 27	1 12	3 11	2 16	23 50	0 16	15 34	1 41	31 14	16 14	23 29	23 29	25 6		n.a.
M21	4 29	18 34	1 50	0 55	0 33	7 30	1 21	15 58	1 15	13 23	1 12	3 13	2 16	23 50	0 16	15 34	1 41	31 14	16 14	23 29	23 28	25 6		n.a.
T 22	4 5	22 6	0 39	1 38	0 40	6 59	1 21	15 46	1 15	13 18	1 12	3 16	2 16	23 50	0 16	15 34	1 41	31 14	16 13	23 29	23 28	25 6		n.a.
W23	3 41	24 21	0n35	2 21	0 47	6 29	1 20	15 33	1 15	13 14	1 12	3 19	2 16	23 50	0 16	15 34	1 41	31 14	16 13	23 29	23 28	25 7		n.a.
T 24	3 17	25 4	1 47	3 4	0 53	5 58	1 19	15 20	1 15	13 10	1 12	3 22	2 16	23 51	0 16	15 33	1 41	31 14	16 13	23 29	23 28	25 7		n.a.
F 25	2 53	24 8	2 54	3 46	1 0	5 27	1 18	15 7	1 15	13 5	1 13	3 24	2 16	23 51	0 16	15 33	1 41	31 15	16 13	23 29	23 28	25 7		n.a.
S 26	2 29	21 37	3 50	4 28	1 6	4 56	1 17	14 54	1 15	13 1	1 13	3 27	2 15	23 51	0 16	15 33	1 41	31 15	16 13	23 28	23 27	25 7		n.a.
S 27	2 4	17 44	4 31	5 9	1 13	4 25	1 16	14 41	1 15	12 57	1 13	3 30	2 15	23 51	0 16	15 33	1 41	31 15	16 12	23 28	23 27	25 7		n.a.
M28	1 40	12 50	4 55	5 51	1 19	3 54	1 15	14 28	1 15	12 52	1 13	3 32	2 15	23 51	0 16	15 32	1 42	31 15	16 12	23 27	23 27	25 7		n.a.
T 29	1 16	7 17	5 0	6 31	1 25	3 22	1 14	14 15	1 15	12 48	1 13	3 35	2 15	23 51	0 16	15 32	1 42	31 15	16 12	23 26	23 27	25 7		n.a.
W30	0n51	1n29	4n47	7s11	1s31	2n51	1n12	14n 2	1n15	12n44	1n13	3s38	2n15	23n51	0n16	15n32	1s42	31s15	16s12	23n25	23n26	25s 7		n.a.

Julian Day Number = 1391845.5, Delta T = 06h33m40s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°32'02, Lahiri = -16°25'01 Julian Calendar 1 Sept. 903 BCE == Greg. Calendar 23 Aug. 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

OCTOBER 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 2 7	28♍53'04	20♎50	15♎56	26♍57	27♌13	0♍21	14♎22	22♊24	16°R55	17°R 8	19°R46	20♊12	14♉ 2	n.a.	T 1
F 2	0 6 4	29°53'30	4♏ 4	17°22	28°12	27°52	0°34	14°29	22°24	16♉54	17♒ 7	19♊36	20° 9	14° 9	n.a.	F 2
S 3	0 10 0	0♎53'57	16°54	18°48	29°28	28°30	0°46	14°36	22°24	16°53	17° 6	19°30	20° 5	14°15	n.a.	S 3
S 4	0 13 57	1°54'26	29°24	20°13	0♎43	29° 9	0°58	14°43	22°25	16°52	17° 5	19°26	20° 2	14°22	n.a.	S 4
M 5	0 17 54	2°54'57	11♐36	21°38	1°59	29°48	1°10	14°50	22°25	16°51	17° 5	19°24	19°59	14°29	n.a.	M 5
T 6	0 21 50	3°55'29	23°34	23° 1	3°15	0♍27	1°22	14°57	22°25	16°50	17° 4	19°D24	19°56	14°35	n.a.	T 6
W 7	0 25 47	4°56'03	5♑25	24°24	4°30	1° 5	1°34	15° 4	22°R25	16°49	17° 3	19°R24	19°53	14°42	n.a.	W 7
T 8	0 29 43	5°56'38	17°13	25°46	5°46	1°44	1°46	15°11	22°25	16°47	17° 2	19°24	19°50	14°49	n.a.	T 8
F 9	0 33 40	6°57'14	29° 4	27° 7	7° 1	2°23	1°58	15°18	22°25	16°46	17° 2	19°21	19°46	14°55	n.a.	F 9
S 10	0 37 36	7°57'52	11♒ 4	28°26	8°17	3° 2	2° 9	15°25	22°25	16°45	17° 1	19°17	19°43	15° 2	n.a.	S 10
S 11	0 41 33	8°58'31	23°16	29°45	9°32	3°40	2°21	15°32	22°25	16°44	17° 0	19° 9	19°40	15° 9	n.a.	S 11
M12	0 45 29	9°59'12	5♓43	1♏ 1	10°48	4°19	2°33	15°39	22°24	16°42	17° 0	18°59	19°37	15°15	n.a.	M12
T 13	0 49 26	10°59'54	18°29	2°17	12° 3	4°58	2°44	15°46	22°24	16°41	16°59	18°48	19°34	15°22	n.a.	T 13
W14	0 53 23	12° 0'37	1♈32	3°30	13°19	5°37	2°56	15°53	22°24	16°40	16°58	18°36	19°31	15°29	n.a.	W14
T 15	0 57 19	13° 1'21	14°53	4°41	14°34	6°15	3° 7	16° 0	22°23	16°38	16°58	18°24	19°27	15°35	n.a.	T 15
F 16	1 1 16	14° 2'08	28°28	5°50	15°50	6°54	3°19	16° 7	22°23	16°37	16°57	18°14	19°24	15°42	n.a.	F 16
S 17	1 5 12	15° 2'55	12♉15	6°56	17° 6	7°33	3°30	16°14	22°22	16°36	16°57	18° 7	19°21	15°49	n.a.	S 17
S 18	1 9 9	16° 3'44	26°11	7°59	18°21	8°12	3°41	16°21	22°22	16°34	16°56	18° 2	19°18	15°55	n.a.	S 18
M19	1 13 5	17° 4'35	10♊12	8°59	19°37	8°51	3°52	16°28	22°21	16°33	16°56	18° 0	19°15	16° 2	n.a.	M19
T 20	1 17 2	18° 5'28	24°16	9°54	20°52	9°30	4° 4	16°35	22°21	16°31	16°55	18°D 0	19°11	16° 9	n.a.	T 20
W21	1 20 58	19° 6'22	8♋22	10°45	22° 8	10° 8	4°15	16°42	22°20	16°30	16°55	18° 1	19° 8	16°15	n.a.	W21
T 22	1 24 55	20° 7'18	22°28	11°31	23°23	10°47	4°26	16°49	22°19	16°29	16°54	18°R 1	19° 5	16°22	n.a.	T 22
F 23	1 28 52	21° 8'15	6♌34	12°11	24°39	11°26	4°36	16°56	22°18	16°27	16°54	18° 0	19° 2	16°29	n.a.	F 23
S 24	1 32 48	22° 9'14	20°38	12°45	25°54	12° 5	4°47	17° 3	22°17	16°26	16°53	17°56	18°59	16°35	n.a.	S 24
S 25	1 36 45	23°10'14	4♍38	13°11	27°10	12°44	4°58	17°10	22°16	16°24	16°53	17°51	18°56	16°42	n.a.	S 25
M26	1 40 41	24°11'16	18°33	13°29	28°25	13°23	5° 8	17°17	22°16	16°22	16°53	17°43	18°52	16°49	n.a.	M26
T 27	1 44 38	25°12'19	2♎17	13°R38	29°41	14° 2	5°19	17°24	22°14	16°21	16°52	17°34	18°49	16°55	n.a.	T 27
W28	1 48 34	26°13'23	15°49	13°38	0♏57	14°41	5°29	17°31	22°13	16°19	16°52	17°24	18°46	17° 2	n.a.	W28
T 29	1 52 31	27°14'28	29° 6	13°27	2°12	15°20	5°40	17°38	22°12	16°18	16°52	17°15	18°43	17° 9	n.a.	T 29
F 30	1 56 27	28°15'34	12♏ 6	13° 5	3°28	15°59	5°50	17°45	22°11	16°16	16°51	17° 8	18°40	17°15	n.a.	F 30
S 31	2 0 24	29♎16'41	24♏48	12♏31	4♏43	16♍38	6♍ 0	17♎52	22♊10	16♉15	16♒51	17♊ 3	18♊36	17♉22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	0n27	4s16	4n18	7s51	1s37	2n19	1n11	13n48	1n16	12n39	1n13	3s41	2n15	23n51	0n16	15n31	1s42	31s15	16s11	23n24	23n26	25s 7			n.a.
F 2	0 3	9 41	3 36	8 30	1 43	1 47	1 10	13 35	1 16	12 35	1 13	3 44	2 15	23 51	0 16	15 31	1 42	31 15	16 11	23 23	23 26	25 8			n.a.
S 3	0s22	14 32	2 43	9 9	1 49	1 16	1 8	13 21	1 16	12 31	1 13	3 46	2 15	23 51	0 16	15 31	1 42	31 15	16 11	23 23	23 26	25 8			n.a.
S 4	0 46	18 38	1 44	9 46	1 54	0 44	1 7	13 7	1 16	12 26	1 14	3 49	2 15	23 51	0 16	15 30	1 42	31 15	16 11	23 23	23 25	25 8			n.a.
M 5	1 11	21 50	0 41	10 24	1 59	0 12	1 6	12 54	1 16	12 22	1 14	3 52	2 15	23 51	0 16	15 30	1 42	31 15	16 10	23 22	23 25	25 8			n.a.
T 6	1 35	24 1	0s22	11 0	2 4	0s20	1 4	12 40	1 16	12 18	1 14	3 55	2 15	23 51	0 16	15 30	1 42	31 15	16 10	23 22	23 25	25 8			n.a.
W 7	1 59	25 5	1 24	11 35	2 9	0 52	1 2	12 26	1 16	12 14	1 14	3 57	2 15	23 51	0 16	15 29	1 42	31 15	16 10	23 22	23 25	25 8			n.a.
T 8	2 24	25 1	2 22	12 10	2 13	1 24	1 1	12 12	1 16	12 10	1 14	4 0	2 15	23 51	0 16	15 29	1 42	31 15	16 10	23 22	23 24	25 8			n.a.
F 9	2 48	23 49	3 14	12 44	2 17	1 55	0 59	11 58	1 16	12 5	1 14	4 3	2 15	23 51	0 16	15 29	1 42	31 15	16 9	23 22	23 24	25 8			n.a.
S 10	3 12	21 32	3 58	13 17	2 21	2 27	0 57	11 43	1 16	12 1	1 14	4 6	2 14	23 51	0 16	15 28	1 42	31 15	16 9	23 22	23 24	25 8			n.a.
S 11	3 37	18 15	4 33	13 48	2 25	2 59	0 56	11 29	1 16	11 57	1 15	4 8	2 14	23 51	0 16	15 28	1 42	31 15	16 9	23 21	23 24	25 8			n.a.
M12	4 1	14 6	4 54	14 19	2 28	3 31	0 54	11 15	1 16	11 53	1 15	4 11	2 14	23 51	0 16	15 27	1 42	31 15	16 9	23 20	23 23	25 8			n.a.
T 13	4 25	9 15	5 2	14 48	2 30	4 2	0 52	11 0	1 16	11 49	1 15	4 14	2 14	23 51	0 16	15 27	1 42	31 15	16 8	23 19	23 23	25 8			n.a.
W14	4 49	3 53	4 55	15 15	2 33	4 34	0 50	10 46	1 16	11 45	1 15	4 17	2 14	23 51	0 16	15 27	1 42	31 15	16 8	23 18	23 23	25 8			n.a.
T 15	5 13	1n47	4 31	15 42	2 34	5 5	0 48	10 31	1 16	11 41	1 15	4 20	2 14	23 51	0 16	15 26	1 42	31 15	16 8	23 17	23 23	25 8			n.a.
F 16	5 37	7 29	3 52	16 6	2 35	5 37	0 46	10 17	1 16	11 37	1 15	4 22	2 14	23 51	0 16	15 26	1 42	31 15	16 7	23 16	23 22	25 8			n.a.
S 17	6 1	12 55	2 58	16 29	2 36	6 8	0 44	10 2	1 16	11 33	1 15	4 25	2 14	23 51	0 16	15 25	1 42	31 15	16 7	23 16	23 22	25 8			n.a.
S 18	6 25	17 45	1 54	16 50	2 35	6 39	0 42	9 47	1 16	11 29	1 16	4 28	2 14	23 51	0 16	15 25	1 42	31 15	16 7	23 15	23 22	25 8			n.a.
M19	6 48	21 38	0 42	17 8	2 34	7 10	0 40	9 32	1 16	11 25	1 16	4 31	2 14	23 51	0 16	15 24	1 42	31 15	16 7	23 15	23 22	25 8			n.a.
T 20	7 12	24 14	0n34	17 25	2 32	7 41	0 38	9 18	1 16	11 21	1 16	4 33	2 14	23 51	0 16	15 24	1 42	31 15	16 6	23 15	23 21	25 8			n.a.
W21	7 35	25 19	1 47	17 38	2 30	8 12	0 36	9 3	1 16	11 17	1 16	4 36	2 14	23 51	0 17	15 24	1 42	31 14	16 6	23 15	23 21	25 8			n.a.
T 22	7 59	24 45	2 54	17 49	2 26	8 42	0 34	8 48	1 16	11 13	1 16	4 39	2 14	23 51	0 17	15 23	1 42	31 14	16 6	23 15	23 21	25 8			n.a.
F 23	8 22	22 37	3 50	17 57	2 21	9 12	0 31	8 33	1 15	11 9	1 16	4 42	2 14	23 51	0 17	15 23	1 42	31 14	16 5	23 15	23 21	25 8			n.a.
S 24	8 45	19 7	4 32	18 2	2 15	9 42	0 29	8 17	1 15	11 5	1 17	4 44	2 14	23 51	0 17	15 22	1 42	31 14	16 5	23 15	23 20	25 8			n.a.
S 25	9 8	14 34	4 58	18 3	2 7	10 12	0 27	8 2	1 15	11 1	1 17	4 47	2 14	23 51	0 17	15 22	1 42	31 14	16 5	23 14	23 20	25 8			n.a.
M26	9 31	9 16	5 6	18 1	1 59	10 41	0 25	7 47	1 15	10 58	1 17	4 50	2 14	23 51	0 17	15 21	1 42	31 14	16 4	23 14	23 20	25 7			n.a.
T 27	9 54	3 35	4 56	17 54	1 49	11 11	0 22	7 32	1 15	10 54	1 17	4 52	2 14	23 51	0 17	15 21	1 42	31 13	16 4	23 13	23 20	25 7			n.a.
W28	10 16	2s11	4 29	17 42	1 37	11 40	0 20	7 17	1 15	10 50	1 17	4 55	2 14	23 51	0 17	15 20	1 42	31 13	16 4	23 12	23 19	25 7			n.a.
T 29	10 39	7 46	3 49	17 26	1 23	12 8	0 18	7 1	1 15	10 46	1 18	4 58	2 14	23 51	0 17	15 20	1 42	31 13	16 3	23 11	23 19	25 7			n.a.
F 30	11 1	12 54	2 57	17 5	1 9	12 37	0 16	6 46	1 15	10 43	1 18	5 0	2 14	23 51	0 17	15 19	1 42	31 13	16 3	23 10	23 19	25 7			n.a.
S 31	11s23	17s22	1n57	16s39	0s52	13s 5	0n13	6n30	1n15	10n39	1n18	5s 3	2n14	23n51	0n17	15n19	1s42	31s13	16s 3	23n10	23n18	25s 7			n.a.

Julian Day Number = 1391875.5, Delta T = 06h33m39s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'58, Lahiri = -16°24'57 Julian Calendar 1 Oct. 903 BCE == Greg. Calendar 22 Sept. 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

NOVEMBER 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 4 21	0♏17'49	7♐12	11°R47	5♏59	17♍17	6♍10	17♎59	22°R 9	16°R13	16°R51	17°R 1	18♊33	17♉29	n.a.	S 1
M 2	2 8 17	1°18'57	19°22	10♏52	7°14	17°56	6°20	18° 6	22♊ 7	16♉11	16♒51	17°D 0	18°30	17°35	n.a.	M 2
T 3	2 12 14	2°20'07	1♉20	9°47	8°30	18°35	6°30	18°13	22° 6	16°10	16°50	17♊ 1	18°27	17°42	n.a.	T 3
W 4	2 16 10	3°21'17	13°11	8°34	9°45	19°13	6°40	18°20	22° 4	16° 8	16°50	17° 3	18°24	17°49	n.a.	W 4
T 5	2 20 7	4°22'27	24°59	7°16	11° 1	19°52	6°49	18°27	22° 3	16° 6	16°50	17° 4	18°21	17°55	n.a.	T 5
F 6	2 24 3	5°23'38	6♒50	5°53	12°16	20°31	6°59	18°34	22° 1	16° 5	16°50	17°R 5	18°17	18° 2	n.a.	F 6
S 7	2 28 0	6°24'50	18°49	4°31	13°32	21°10	7° 8	18°40	22° 0	16° 3	16°50	17° 4	18°14	18° 9	n.a.	S 7
S 8	2 31 56	7°26'01	1♓ 1	3°10	14°47	21°49	7°18	18°47	21°58	16° 1	16°50	17° 1	18°11	18°15	n.a.	S 8
M 9	2 35 53	8°27'13	13°31	1°54	16° 2	22°28	7°27	18°54	21°57	16° 0	16°50	16°56	18° 8	18°22	n.a.	M 9
T 10	2 39 50	9°28'26	26°21	0°45	17°18	23° 7	7°36	19° 1	21°55	15°58	16°D50	16°51	18° 5	18°29	n.a.	T 10
W11	2 43 46	10°29'38	9♈33	29♎45	18°33	23°46	7°45	19° 8	21°53	15°56	16°50	16°44	18° 2	18°35	n.a.	W11
T 12	2 47 43	11°30'51	23° 8	28°55	19°49	24°25	7°54	19°14	21°51	15°55	16°50	16°38	17°58	18°42	n.a.	T 12
F 13	2 51 39	12°32'05	7♉ 3	28°16	21° 4	25° 4	8° 3	19°21	21°50	15°53	16°50	16°33	17°55	18°49	n.a.	F 13
S 14	2 55 36	13°33'19	21°15	27°48	22°20	25°44	8°11	19°28	21°48	15°51	16°50	16°29	17°52	18°55	n.a.	S 14
S 15	2 59 32	14°34'33	5♊39	27°31	23°35	26°23	8°20	19°34	21°46	15°49	16°50	16°27	17°49	19° 2	n.a.	S 15
M16	3 3 29	15°35'48	20° 8	27°D24	24°50	27° 2	8°28	19°41	21°44	15°48	16°50	16°D27	17°46	19° 9	n.a.	M16
T 17	3 7 25	16°37'04	4♋38	27°27	26° 6	27°41	8°36	19°47	21°42	15°46	16°51	16°28	17°42	19°15	n.a.	T 17
W18	3 11 22	17°38'20	19° 4	27°39	27°21	28°20	8°45	19°54	21°40	15°44	16°51	16°29	17°39	19°22	n.a.	W18
T 19	3 15 19	18°39'36	3♌22	28° 0	28°36	28°59	8°53	20° 0	21°38	15°43	16°51	16°31	17°36	19°29	n.a.	T 19
F 20	3 19 15	19°40'53	17°31	28°28	29°52	29°38	9° 1	20° 7	21°36	15°41	16°51	16°R31	17°33	19°35	n.a.	F 20
S 21	3 23 12	20°42'11	1♍27	29° 3	1♐ 7	0♎17	9° 8	20°13	21°34	15°39	16°52	16°31	17°30	19°42	n.a.	S 21
S 22	3 27 8	21°43'28	15°12	29°44	2°22	0°56	9°16	20°20	21°32	15°38	16°52	16°29	17°27	19°49	n.a.	S 22
M23	3 31 5	22°44'46	28°44	0♏30	3°38	1°35	9°23	20°26	21°30	15°36	16°52	16°26	17°23	19°55	n.a.	M23
T 24	3 35 1	23°46'05	12♎ 3	1°21	4°53	2°14	9°31	20°32	21°27	15°34	16°52	16°23	17°20	20° 2	n.a.	T 24
W25	3 38 58	24°47'23	25° 8	2°16	6° 8	2°53	9°38	20°38	21°25	15°32	16°53	16°19	17°17	20° 9	n.a.	W25
T 26	3 42 55	25°48'42	8♏ 1	3°16	7°24	3°33	9°45	20°45	21°23	15°31	16°53	16°16	17°14	20°15	n.a.	T 26
F 27	3 46 51	26°50'00	20°40	4°18	8°39	4°12	9°52	20°51	21°21	15°29	16°54	16°13	17°11	20°22	n.a.	F 27
S 28	3 50 48	27°51'19	3♐ 6	5°24	9°54	4°51	9°59	20°57	21°18	15°27	16°54	16°12	17° 8	20°29	n.a.	S 28
S 29	3 54 44	28°52'37	15°21	6°32	11°10	5°30	10° 5	21° 3	21°16	15°26	16°54	16°D11	17° 4	20°35	n.a.	S 29
M30	3 58 41	29♏53'55	27♐24	7♏42	12♐25	6♎ 9	10♍12	21♎ 9	21♊14	15♉24	16♒55	16♊12	17♊ 1	20♉42	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s45	20s59	0n53	16s 9	0s34	13s33	0n11	6n15	1n15	10n36	1n18	5s 6	2n14	23n51	0n17	15n18	1s42	31s12	16s 2	23n10	23n18	25s 7		n.a.
M 2	12 7	23 35	0s13	15 33	0 15	14 0	0 8	5 59	1 15	10 32	1 18	5 8	2 14	23 51	0 17	15 18	1 42	31 12	16 2	23 9	23 18	25 7		n.a.
T 3	12 28	25 5	1 17	14 54	0n 5	14 27	0 6	5 44	1 15	10 28	1 19	5 11	2 14	23 51	0 17	15 18	1 42	31 12	16 2	23 10	23 18	25 7		n.a.
W 4	12 49	25 25	2 17	14 11	0 25	14 54	0 4	5 28	1 15	10 25	1 19	5 14	2 14	23 51	0 17	15 17	1 42	31 11	16 1	23 10	23 17	25 6		n.a.
T 5	13 10	24 36	3 11	13 25	0 46	15 20	0 1	5 13	1 15	10 22	1 19	5 16	2 14	23 50	0 17	15 17	1 42	31 11	16 1	23 10	23 17	25 6		n.a.
F 6	13 31	22 40	3 58	12 39	1 6	15 46	0s 1	4 57	1 15	10 18	1 19	5 19	2 14	23 50	0 17	15 16	1 42	31 11	16 1	23 10	23 17	25 6		n.a.
S 7	13 52	19 44	4 34	11 53	1 25	16 12	0 3	4 41	1 14	10 15	1 19	5 21	2 14	23 50	0 17	15 16	1 42	31 11	16 0	23 10	23 16	25 6		n.a.
S 8	14 12	15 55	4 59	11 9	1 43	16 37	0 6	4 26	1 14	10 11	1 20	5 24	2 14	23 50	0 17	15 15	1 42	31 10	16 0	23 10	23 16	25 6		n.a.
M 9	14 32	11 20	5 10	10 27	1 59	17 1	0 8	4 10	1 14	10 8	1 20	5 27	2 14	23 50	0 17	15 15	1 42	31 10	16 0	23 9	23 16	25 6		n.a.
T 10	14 52	6 9	5 7	9 50	2 13	17 25	0 11	3 54	1 14	10 5	1 20	5 29	2 15	23 50	0 17	15 14	1 42	31 10	15 59	23 9	23 16	25 5		n.a.
W11	15 12	0 33	4 47	9 18	2 25	17 49	0 13	3 38	1 14	10 2	1 20	5 32	2 15	23 50	0 17	15 14	1 42	31 9	15 59	23 8	23 15	25 5		n.a.
T 12	15 31	5n15	4 11	8 51	2 34	18 12	0 15	3 22	1 14	9 59	1 20	5 34	2 15	23 50	0 17	15 13	1 42	31 9	15 59	23 7	23 15	25 5		n.a.
F 13	15 50	10 57	3 19	8 30	2 42	18 35	0 18	3 7	1 14	9 55	1 21	5 37	2 15	23 50	0 17	15 13	1 42	31 9	15 58	23 7	23 15	25 5		n.a.
S 14	16 9	16 12	2 13	8 15	2 47	18 57	0 20	2 51	1 14	9 52	1 21	5 39	2 15	23 50	0 17	15 12	1 42	31 8	15 58	23 6	23 14	25 5		n.a.
S 15	16 27	20 36	0 59	8 6	2 51	19 19	0 22	2 35	1 13	9 49	1 21	5 42	2 15	23 50	0 17	15 12	1 42	31 8	15 58	23 6	23 14	25 4		n.a.
M16	16 46	23 46	0n20	8 2	2 53	19 40	0 25	2 19	1 13	9 46	1 21	5 44	2 15	23 50	0 17	15 11	1 42	31 8	15 57	23 6	23 14	25 4		n.a.
T 17	17 3	25 21	1 38	8 2	2 53	20 1	0 27	2 3	1 13	9 43	1 22	5 47	2 15	23 49	0 17	15 11	1 42	31 7	15 57	23 6	23 14	25 4		n.a.
W18	17 21	25 13	2 50	8 8	2 52	20 21	0 29	1 47	1 13	9 41	1 22	5 49	2 15	23 49	0 17	15 10	1 42	31 7	15 57	23 6	23 13	25 4		n.a.
T 19	17 38	23 25	3 50	8 17	2 49	20 40	0 32	1 31	1 13	9 38	1 22	5 51	2 15	23 49	0 17	15 10	1 42	31 6	15 56	23 6	23 13	25 3		n.a.
F 20	17 55	20 10	4 35	8 31	2 46	20 59	0 34	1 15	1 13	9 35	1 22	5 54	2 15	23 49	0 17	15 9	1 42	31 6	15 56	23 7	23 13	25 3		n.a.
S 21	18 12	15 50	5 4	8 47	2 42	21 17	0 36	1 0	1 13	9 32	1 23	5 56	2 15	23 49	0 17	15 9	1 42	31 6	15 55	23 7	23 12	25 3		n.a.
S 22	18 28	10 44	5 14	9 6	2 37	21 35	0 39	0 44	1 12	9 29	1 23	5 58	2 15	23 49	0 17	15 8	1 42	31 5	15 55	23 6	23 12	25 3		n.a.
M23	18 44	5 12	5 7	9 28	2 31	21 52	0 41	0 28	1 12	9 27	1 23	6 1	2 15	23 49	0 17	15 8	1 42	31 5	15 55	23 6	23 12	25 2		n.a.
T 24	19 0	0s29	4 44	9 51	2 25	22 8	0 43	0 12	1 12	9 24	1 23	6 3	2 15	23 49	0 17	15 7	1 42	31 4	15 54	23 6	23 11	25 2		n.a.
W25	19 15	6 4	4 5	10 17	2 19	22 24	0 45	0s 4	1 12	9 22	1 24	6 5	2 16	23 48	0 17	15 7	1 42	31 4	15 54	23 5	23 11	25 2		n.a.
T 26	19 30	11 19	3 15	10 43	2 12	22 39	0 47	0 20	1 12	9 19	1 24	6 8	2 16	23 48	0 17	15 6	1 42	31 3	15 54	23 5	23 11	25 2		n.a.
F 27	19 45	16 0	2 16	11 12	2 5	22 53	0 49	0 36	1 11	9 17	1 24	6 10	2 16	23 48	0 17	15 6	1 42	31 3	15 53	23 5	23 10	25 1		n.a.
S 28	19 59	19 56	1 12	11 41	1 57	23 7	0 51	0 52	1 11	9 15	1 24	6 12	2 16	23 48	0 17	15 5	1 42	31 3	15 53	23 5	23 10	25 1		n.a.
S 29	20 13	22 54	0 5	12 10	1 50	23 20	0 53	1 8	1 11	9 12	1 25	6 14	2 16	23 48	0 17	15 5	1 42	31 2	15 53	23 4	23 10	25 1		n.a.
M30	20s26	24s48	1s 2	12s41	1n42	23s33	0s55	1s24	1n11	9n10	1n25	6s17	2n16	23n48	0n17	15n 4	1s42	31s 2	15s52	23n 5	23n10	25s 0		n.a.

Julian Day Number = 1391906.5, Delta T = 06h33m37s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'54, Lahiri = -16°24'53 Julian Calendar 1 Nov. 903 BCE == Greg. Calendar 23 Oct. 903 BCE

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ASTRODIENST EPHEMERIS for the year 903 BCE
geocentric

DECEMBER 903 BCE (-902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 2 37	0♐55'13	9♑20	8♏55	13♐40	6♎48	10♍18	21♎15	21°R11	15°R22	16♒55	16♊13	16♊58	20♑49	n.a.	T 1
W 2	4 6 34	1°56'30	21°10	10° 9	14°55	7°27	10°24	21°21	21♊ 9	15♉21	16°56	16°14	16°55	20°55	n.a.	W 2
T 3	4 10 30	2°57'47	2♒58	11°25	16°10	8° 6	10°30	21°27	21° 6	15°19	16°57	16°16	16°52	21° 2	n.a.	T 3
F 4	4 14 27	3°59'03	14°49	12°43	17°26	8°45	10°36	21°33	21° 4	15°18	16°57	16°17	16°48	21° 9	n.a.	F 4
S 5	4 18 24	5° 0'19	26°46	14° 2	18°41	9°25	10°42	21°38	21° 1	15°16	16°58	16°17	16°45	21°15	n.a.	S 5
S 6	4 22 20	6° 1'33	8♓55	15°22	19°56	10° 4	10°48	21°44	20°59	15°14	16°58	16°R17	16°42	21°22	n.a.	S 6
M 7	4 26 17	7° 2'47	21°20	16°43	21°11	10°43	10°53	21°50	20°56	15°13	16°59	16°17	16°39	21°29	n.a.	M 7
T 8	4 30 13	8° 4'00	4♈ 6	18° 6	22°26	11°22	10°58	21°55	20°54	15°11	17° 0	16°16	16°36	21°35	n.a.	T 8
W 9	4 34 10	9° 5'12	17°16	19°29	23°41	12° 1	11° 3	22° 1	20°51	15°10	17° 0	16°15	16°33	21°42	n.a.	W 9
T 10	4 38 6	10° 6'24	0♉52	20°53	24°57	12°40	11° 8	22° 6	20°49	15° 8	17° 1	16°15	16°29	21°49	n.a.	T 10
F 11	4 42 3	11° 7'34	14°54	22°18	26°12	13°19	11°13	22°12	20°46	15° 7	17° 2	16°14	16°26	21°55	n.a.	F 11
S 12	4 46 0	12° 8'44	29°19	23°44	27°27	13°58	11°17	22°17	20°44	15° 5	17° 3	16°14	16°23	22° 2	n.a.	S 12
S 13	4 49 56	13° 9'53	14♊ 2	25°11	28°42	14°38	11°22	22°22	20°41	15° 4	17° 3	16°D13	16°20	22° 9	n.a.	S 13
M14	4 53 53	14°11'01	28°57	26°38	29°57	15°17	11°26	22°28	20°38	15° 2	17° 4	16°13	16°17	22°15	n.a.	M14
T 15	4 57 49	15°12'09	13♋55	28° 6	1♑12	15°56	11°30	22°33	20°36	15° 1	17° 5	16°14	16°14	22°22	n.a.	T 15
W16	5 1 46	16°13'16	28°48	29°35	2°27	16°35	11°34	22°38	20°33	15° 0	17° 6	16°R14	16°10	22°29	n.a.	W16
T 17	5 5 42	17°14'22	13♌30	1♐ 5	3°42	17°14	11°38	22°43	20°31	14°58	17° 7	16°14	16° 7	22°35	n.a.	T 17
F 18	5 9 39	18°15'27	27°54	2°35	4°57	17°53	11°41	22°48	20°28	14°57	17° 7	16°13	16° 4	22°42	n.a.	F 18
S 19	5 13 35	19°16'32	11♍58	4° 5	6°12	18°32	11°45	22°53	20°25	14°55	17° 8	16°13	16° 1	22°49	n.a.	S 19
S 20	5 17 32	20°17'36	25°41	5°37	7°27	19°11	11°48	22°58	20°23	14°54	17° 9	16°D13	15°58	22°55	n.a.	S 20
M21	5 21 29	21°18'39	9♎ 3	7° 9	8°42	19°51	11°51	23° 2	20°20	14°53	17°10	16°14	15°54	23° 2	n.a.	M21
T 22	5 25 25	22°19'42	22° 6	8°41	9°56	20°30	11°54	23° 7	20°18	14°51	17°11	16°14	15°51	23° 9	n.a.	T 22
W23	5 29 22	23°20'43	4♏53	10°15	11°11	21° 9	11°56	23°12	20°15	14°50	17°12	16°15	15°48	23°15	n.a.	W23
T 24	5 33 18	24°21'44	17°25	11°49	12°26	21°48	11°59	23°16	20°12	14°49	17°13	16°16	15°45	23°22	n.a.	T 24
F 25	5 37 15	25°22'44	29°45	13°23	13°41	22°27	12° 1	23°21	20°10	14°48	17°14	16°16	15°42	23°29	n.a.	F 25
S 26	5 41 11	26°23'43	11♐56	14°59	14°56	23° 6	12° 3	23°25	20° 7	14°47	17°15	16°R17	15°39	23°35	n.a.	S 26
S 27	5 45 8	27°24'40	23°58	16°35	16°11	23°45	12° 5	23°30	20° 5	14°45	17°16	16°17	15°35	23°42	n.a.	S 27
M28	5 49 5	28°25'37	5♑54	18°11	17°25	24°24	12° 7	23°34	20° 2	14°44	17°17	16°16	15°32	23°49	n.a.	M28
T 29	5 53 1	29°26'32	17°45	19°49	18°40	25° 4	12° 8	23°38	19°59	14°43	17°18	16°14	15°29	23°55	n.a.	T 29
W30	5 56 58	0♑27'25	29°34	21°27	19°55	25°43	12°10	23°42	19°57	14°42	17°19	16°12	15°26	24° 2	n.a.	W30
T 31	6 0 54	1♑28'17	11♒24	23♐ 6	21♑10	26♎22	12♍11	23♎46	19♊54	14♉41	17♒21	16♊10	15♊23	24♑ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	20s39	25s33	2s 5	13s12	1n34	23s44	0s57	1s40	1n11	9n 8	1n25	6s19	2n16	23n48	0n17	15n 4	1s42	31s 1	15s52	23n 5	23n 9	25s 0			n.a.
W 2	20 52	25 6	3 2	13 43	1 26	23 55	0 59	1 56	1 10	9 6	1 25	6 21	2 16	23 47	0 17	15 4	1 42	31 1	15 52	23 5	23 9	25 0			n.a.
T 3	21 4	23 32	3 51	14 15	1 18	24 5	1 1	2 12	1 10	9 4	1 26	6 23	2 16	23 47	0 17	15 3	1 42	31 0	15 51	23 5	23 9	24 59			n.a.
F 4	21 16	20 57	4 31	14 46	1 10	24 15	1 3	2 27	1 10	9 2	1 26	6 25	2 17	23 47	0 17	15 3	1 42	31 0	15 51	23 5	23 8	24 59			n.a.
S 5	21 27	17 27	4 59	15 18	1 2	24 23	1 5	2 43	1 10	9 0	1 26	6 27	2 17	23 47	0 17	15 2	1 42	30 59	15 51	23 5	23 8	24 59			n.a.
S 6	21 38	13 12	5 15	15 50	0 54	24 31	1 7	2 59	1 9	8 58	1 27	6 29	2 17	23 47	0 17	15 2	1 42	30 59	15 50	23 5	23 8	24 58			n.a.
M 7	21 49	8 19	5 16	16 21	0 46	24 38	1 8	3 15	1 9	8 56	1 27	6 31	2 17	23 47	0 17	15 1	1 42	30 58	15 50	23 5	23 7	24 58			n.a.
T 8	21 59	2 57	5 2	16 52	0 39	24 45	1 10	3 31	1 9	8 54	1 27	6 33	2 17	23 47	0 17	15 1	1 42	30 58	15 50	23 5	23 7	24 58			n.a.
W 9	22 9	2n42	4 32	17 23	0 31	24 51	1 12	3 46	1 9	8 52	1 27	6 35	2 17	23 46	0 17	15 1	1 42	30 57	15 49	23 5	23 7	24 57			n.a.
T 10	22 18	8 25	3 46	17 53	0 23	24 55	1 13	4 2	1 8	8 51	1 28	6 37	2 17	23 46	0 17	15 0	1 42	30 56	15 49	23 5	23 6	24 57			n.a.
F 11	22 27	13 55	2 45	18 23	0 15	25 0	1 15	4 18	1 8	8 49	1 28	6 39	2 17	23 46	0 18	15 0	1 42	30 56	15 49	23 5	23 6	24 56			n.a.
S 12	22 36	18 48	1 33	18 52	0 8	25 3	1 16	4 33	1 8	8 48	1 28	6 41	2 18	23 46	0 18	14 59	1 42	30 55	15 49	23 5	23 6	24 56			n.a.
S 13	22 43	22 38	0 12	19 21	0 0	25 5	1 18	4 49	1 7	8 46	1 29	6 43	2 18	23 46	0 18	14 59	1 42	30 55	15 48	23 5	23 5	24 56			n.a.
M14	22 51	24 58	1n10	19 49	0s 7	25 7	1 19	5 5	1 7	8 45	1 29	6 45	2 18	23 46	0 18	14 58	1 42	30 54	15 48	23 5	23 5	24 55			n.a.
T 15	22 58	25 31	2 28	20 16	0 14	25 8	1 20	5 20	1 7	8 44	1 29	6 46	2 18	23 45	0 18	14 58	1 42	30 54	15 48	23 5	23 5	24 55			n.a.
W16	23 5	24 13	3 35	20 43	0 21	25 8	1 22	5 36	1 6	8 42	1 29	6 48	2 18	23 45	0 18	14 58	1 42	30 53	15 47	23 5	23 4	24 54			n.a.
T 17	23 11	21 17	4 28	21 9	0 28	25 8	1 23	5 51	1 6	8 41	1 30	6 50	2 18	23 45	0 18	14 57	1 42	30 53	15 47	23 5	23 4	24 54			n.a.
F 18	23 17	17 5	5 2	21 34	0 35	25 6	1 24	6 7	1 6	8 40	1 30	6 52	2 18	23 45	0 18	14 57	1 42	30 52	15 47	23 5	23 4	24 53			n.a.
S 19	23 22	12 3	5 17	21 58	0 41	25 4	1 25	6 22	1 5	8 39	1 30	6 53	2 19	23 45	0 18	14 57	1 42	30 52	15 46	23 5	23 3	24 53			n.a.
S 20	23 27	6 31	5 13	22 21	0 48	25 1	1 26	6 37	1 5	8 38	1 31	6 55	2 19	23 44	0 18	14 56	1 41	30 51	15 46	23 5	23 3	24 53			n.a.
M21	23 31	0 50	4 53	22 43	0 54	24 58	1 27	6 53	1 5	8 37	1 31	6 57	2 19	23 44	0 18	14 56	1 41	30 50	15 46	23 5	23 3	24 52			n.a.
T 22	23 35	4s45	4 18	23 4	1 0	24 53	1 28	7 8	1 4	8 36	1 31	6 58	2 19	23 44	0 18	14 56	1 41	30 50	15 46	23 5	23 2	24 52			n.a.
W23	23 38	10 3	3 30	23 24	1 6	24 48	1 29	7 23	1 4	8 36	1 32	7 0	2 19	23 44	0 18	14 55	1 41	30 49	15 45	23 5	23 2	24 51			n.a.
T 24	23 41	14 50	2 34	23 43	1 11	24 42	1 29	7 38	1 3	8 35	1 32	7 1	2 19	23 44	0 18	14 55	1 41	30 49	15 45	23 5	23 2	24 51			n.a.
F 25	23 43	18 56	1 30	24 1	1 16	24 35	1 30	7 54	1 3	8 34	1 32	7 3	2 20	23 44	0 18	14 55	1 41	30 48	15 45	23 5	23 1	24 50			n.a.
S 26	23 45	22 10	0 24	24 17	1 21	24 27	1 31	8 9	1 3	8 34	1 32	7 4	2 20	23 43	0 18	14 54	1 41	30 47	15 45	23 5	23 1	24 50			n.a.
S 27	23 47	24 22	0s42	24 33	1 26	24 19	1 31	8 24	1 2	8 33	1 33	7 6	2 20	23 43	0 18	14 54	1 41	30 47	15 44	23 5	23 1	24 49			n.a.
M28	23 48	25 27	1 47	24 47	1 31	24 10	1 32	8 39	1 2	8 33	1 33	7 7	2 20	23 43	0 18	14 54	1 41	30 46	15 44	23 5	23 0	24 49			n.a.
T 29	23 48	25 21	2 46	24 59	1 35	24 0	1 32	8 54	1 1	8 33	1 33	7 9	2 20	23 43	0 18	14 53	1 41	30 46	15 44	23 5	23 0	24 48			n.a.
W30	23 48	24 5	3 37	25 10	1 39	23 50	1 33	9 8	1 1	8 32	1 34	7 10	2 20	23 43	0 18	14 53	1 41	30 45	15 44	23 5	23 0	24 48			n.a.
T 31	23s48	21s47	4s20	25s20	1s43	23s39	1s33	9s23	1n 1	8n32	1n34	7s11	2n21	23n42	0n18	14n53	1s41	30s45	15s43	23n 4	22n59	24s47			n.a.

Julian Day Number = 1391936.5, Delta T = 06h33m36s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'49, Lahiri = -16°24'49 Julian Calendar 1 Dec. 903 BCE == Greg. Calendar 22 Nov. 903 BCE

The year -902 astronomical counting style corresponds to year 903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

JANUARY 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 4 51	2♑29'08	23♒15	24♐45	22♑24	27♎ 1	12♍12	23♎50	19°R52	14°R40	17♒22	16°R 7	15♊20	24♑16	n.a.	F 1
S 2	6 8 47	3°29'57	5♓13	26°26	23°39	27°40	12°13	23°54	19♊49	14♉39	17°23	16♊ 5	15°16	24°22	n.a.	S 2
S 3	6 12 44	4°30'44	17°21	28° 7	24°54	28°19	12°13	23°58	19°47	14°38	17°24	16° 3	15°13	24°29	n.a.	S 3
M 4	6 16 40	5°31'29	29°43	29°49	26° 8	28°58	12°13	24° 1	19°44	14°37	17°25	16°D 2	15°10	24°36	n.a.	M 4
T 5	6 20 37	6°32'13	12♈22	1♑31	27°23	29°37	12°14	24° 5	19°42	14°36	17°26	16° 2	15° 7	24°42	n.a.	T 5
W 6	6 24 34	7°32'54	25°24	3°15	28°37	0♏16	12°R14	24° 8	19°39	14°35	17°28	16° 3	15° 4	24°49	n.a.	W 6
T 7	6 28 30	8°33'34	8♉51	4°59	29°52	0°55	12°14	24°12	19°37	14°34	17°29	16° 5	15° 0	24°56	n.a.	T 7
F 8	6 32 27	9°34'12	22°45	6°45	1♒ 6	1°34	12°13	24°15	19°34	14°33	17°30	16° 6	14°57	25° 2	n.a.	F 8
S 9	6 36 23	10°34'49	7♊ 7	8°31	2°21	2°13	12°13	24°18	19°32	14°33	17°31	16° 7	14°54	25° 9	n.a.	S 9
S 10	6 40 20	11°35'23	21°53	10°18	3°35	2°52	12°12	24°21	19°30	14°32	17°33	16°R 7	14°51	25°16	n.a.	S 10
M11	6 44 16	12°35'56	6♋57	12° 5	4°50	3°31	12°11	24°25	19°27	14°31	17°34	16° 6	14°48	25°22	n.a.	M11
T 12	6 48 13	13°36'27	22°12	13°54	6° 4	4°10	12°10	24°28	19°25	14°30	17°35	16° 4	14°45	25°29	n.a.	T 12
W13	6 52 9	14°36'56	7♌26	15°43	7°18	4°49	12° 8	24°30	19°23	14°30	17°36	16° 0	14°41	25°36	n.a.	W13
T 14	6 56 6	15°37'24	22°30	17°34	8°33	5°28	12° 7	24°33	19°20	14°29	17°38	15°56	14°38	25°42	n.a.	T 14
F 15	7 0 3	16°37'50	7♍14	19°24	9°47	6° 7	12° 5	24°36	19°18	14°28	17°39	15°51	14°35	25°49	n.a.	F 15
S 16	7 3 59	17°38'14	21°34	21°16	11° 1	6°46	12° 3	24°39	19°16	14°28	17°40	15°48	14°32	25°56	n.a.	S 16
S 17	7 7 56	18°38'37	5♎27	23° 8	12°15	7°25	12° 1	24°41	19°14	14°27	17°42	15°46	14°29	26° 2	n.a.	S 17
M18	7 11 52	19°38'58	18°52	25° 1	13°30	8° 4	11°59	24°43	19°12	14°27	17°43	15°D45	14°26	26° 9	n.a.	M18
T 19	7 15 49	20°39'18	1♏52	26°54	14°44	8°43	11°57	24°46	19° 9	14°26	17°45	15°45	14°22	26°16	n.a.	T 19
W20	7 19 45	21°39'36	14°30	28°48	15°58	9°21	11°54	24°48	19° 7	14°26	17°46	15°47	14°19	26°22	n.a.	W20
T 21	7 23 42	22°39'53	26°52	0♒41	17°12	10° 0	11°51	24°50	19° 5	14°25	17°47	15°48	14°16	26°29	n.a.	T 21
F 22	7 27 38	23°40'07	9♐ 0	2°35	18°26	10°39	11°48	24°52	19° 3	14°25	17°49	15°50	14°13	26°36	n.a.	F 22
S 23	7 31 35	24°40'21	20°59	4°28	19°40	11°18	11°45	24°54	19° 1	14°25	17°50	15°R50	14°10	26°42	n.a.	S 23
S 24	7 35 32	25°40'32	2♑52	6°21	20°54	11°57	11°42	24°56	18°59	14°24	17°52	15°48	14° 6	26°49	n.a.	S 24
M25	7 39 28	26°40'42	14°42	8°13	22° 8	12°36	11°38	24°58	18°57	14°24	17°53	15°44	14° 3	26°56	n.a.	M25
T 26	7 43 25	27°40'49	26°31	10° 4	23°22	13°14	11°35	25° 0	18°55	14°24	17°54	15°39	14° 0	27° 3	n.a.	T 26
W27	7 47 21	28°40'55	8♒21	11°53	24°35	13°53	11°31	25° 1	18°54	14°23	17°56	15°31	13°57	27° 9	n.a.	W27
T 28	7 51 18	29°40'58	20°13	13°41	25°49	14°32	11°27	25° 3	18°52	14°23	17°57	15°23	13°54	27°16	n.a.	T 28
F 29	7 55 14	0♒40'59	2♓10	15°26	27° 3	15°11	11°22	25° 4	18°50	14°23	17°59	15°14	13°51	27°23	n.a.	F 29
S 30	7 59 11	1°40'58	14°14	17° 8	28°17	15°49	11°18	25° 5	18°48	14°23	18° 0	15° 5	13°47	27°29	n.a.	S 30
S 31	8 3 7	2♒40'55	26♓26	18♒46	29♒30	16♏28	11♍14	25♎ 6	18♊47	14♉23	18♒ 2	14♊58	13♊44	27♑36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s47	18s32	4s51	25s28	1s46	23s27	1s33	9s38	1n 0	8n32	1n34	7s12	2n21	23n42	0n18	14n53	1s41	30s44	15s43	23n 4	22n59	24s47		n.a.
S 2	23 45	14 32	5 10	25 34	1 49	23 14	1 34	9 53	1 0	8 32	1 35	7 14	2 21	23 42	0 18	14 52	1 41	30 43	15 43	23 4	22 59	24 46		n.a.
S 3	23 44	9 54	5 16	25 39	1 52	23 1	1 34	10 7	0 59	8 32	1 35	7 15	2 21	23 42	0 18	14 52	1 41	30 43	15 43	23 4	22 58	24 45		n.a.
M 4	23 41	4 48	5 7	25 43	1 54	22 47	1 34	10 22	0 59	8 32	1 35	7 16	2 21	23 42	0 18	14 52	1 41	30 42	15 42	23 4	22 58	24 45		n.a.
T 5	23 38	0n38	4 43	25 44	1 56	22 32	1 34	10 36	0 58	8 33	1 36	7 17	2 22	23 41	0 18	14 52	1 41	30 42	15 42	23 4	22 57	24 44		n.a.
W 6	23 35	6 11	4 4	25 44	1 58	22 17	1 34	10 50	0 58	8 33	1 36	7 18	2 22	23 41	0 18	14 51	1 41	30 41	15 42	23 4	22 57	24 44		n.a.
T 7	23 31	11 39	3 11	25 42	1 59	22 1	1 33	11 5	0 57	8 33	1 36	7 20	2 22	23 41	0 18	14 51	1 41	30 40	15 42	23 4	22 57	24 43		n.a.
F 8	23 27	16 43	2 5	25 38	2 0	21 44	1 33	11 19	0 57	8 34	1 36	7 21	2 22	23 41	0 18	14 51	1 41	30 40	15 42	23 4	22 56	24 43		n.a.
S 9	23 22	21 1	0 49	25 32	2 0	21 27	1 33	11 33	0 56	8 34	1 37	7 22	2 22	23 41	0 18	14 51	1 40	30 39	15 41	23 4	22 56	24 42		n.a.
S 10	23 17	24 5	0n32	25 24	2 0	21 9	1 33	11 47	0 55	8 35	1 37	7 23	2 23	23 41	0 18	14 51	1 40	30 38	15 41	23 4	22 56	24 41		n.a.
M11	23 12	25 29	1 52	25 14	2 0	20 50	1 32	12 1	0 55	8 35	1 37	7 24	2 23	23 40	0 18	14 50	1 40	30 38	15 41	23 4	22 55	24 41		n.a.
T 12	23 6	24 59	3 5	25 2	1 59	20 31	1 32	12 15	0 54	8 36	1 38	7 24	2 23	23 40	0 18	14 50	1 40	30 37	15 41	23 4	22 55	24 40		n.a.
W13	22 59	22 38	4 5	24 48	1 57	20 11	1 31	12 29	0 54	8 37	1 38	7 25	2 23	23 40	0 18	14 50	1 40	30 37	15 41	23 3	22 55	24 40		n.a.
T 14	22 52	18 44	4 47	24 32	1 55	19 51	1 30	12 43	0 53	8 38	1 38	7 26	2 23	23 40	0 18	14 50	1 40	30 36	15 40	23 3	22 54	24 39		n.a.
F 15	22 45	13 45	5 9	24 14	1 53	19 30	1 30	12 56	0 53	8 39	1 38	7 27	2 24	23 40	0 18	14 50	1 40	30 35	15 40	23 2	22 54	24 38		n.a.
S 16	22 37	8 9	5 11	23 54	1 50	19 9	1 29	13 10	0 52	8 40	1 39	7 28	2 24	23 39	0 18	14 50	1 40	30 35	15 40	23 2	22 53	24 38		n.a.
S 17	22 29	2 18	4 55	23 31	1 46	18 47	1 28	13 23	0 51	8 41	1 39	7 28	2 24	23 39	0 18	14 50	1 40	30 34	15 40	23 2	22 53	24 37		n.a.
M18	22 20	3s28	4 22	23 7	1 41	18 25	1 27	13 37	0 51	8 42	1 39	7 29	2 24	23 39	0 18	14 50	1 40	30 34	15 40	23 2	22 53	24 36		n.a.
T 19	22 11	8 54	3 37	22 40	1 36	18 2	1 26	13 50	0 50	8 43	1 40	7 30	2 24	23 39	0 18	14 49	1 40	30 33	15 40	23 2	22 52	24 36		n.a.
W20	22 2	13 51	2 43	22 11	1 31	17 39	1 25	14 3	0 49	8 44	1 40	7 30	2 25	23 39	0 18	14 49	1 40	30 32	15 39	23 2	22 52	24 35		n.a.
T 21	21 52	18 6	1 42	21 41	1 24	17 15	1 24	14 16	0 49	8 46	1 40	7 31	2 25	23 39	0 18	14 49	1 40	30 32	15 39	23 2	22 52	24 34		n.a.
F 22	21 42	21 31	0 37	21 8	1 17	16 50	1 23	14 29	0 48	8 47	1 40	7 32	2 25	23 38	0 18	14 49	1 40	30 31	15 39	23 2	22 51	24 34		n.a.
S 23	21 31	23 57	0s28	20 34	1 10	16 26	1 21	14 42	0 47	8 49	1 41	7 32	2 25	23 38	0 18	14 49	1 40	30 31	15 39	23 2	22 51	24 33		n.a.
S 24	21 20	25 18	1 31	19 57	1 1	16 0	1 20	14 55	0 47	8 50	1 41	7 33	2 25	23 38	0 18	14 49	1 40	30 30	15 39	23 2	22 50	24 32		n.a.
M25	21 8	25 28	2 30	19 19	0 52	15 35	1 18	15 8	0 46	8 52	1 41	7 33	2 26	23 38	0 18	14 49	1 40	30 29	15 39	23 2	22 50	24 32		n.a.
T 26	20 56	24 29	3 23	18 40	0 42	15 9	1 17	15 20	0 45	8 53	1 42	7 34	2 26	23 38	0 18	14 49	1 39	30 29	15 39	23 1	22 50	24 31		n.a.
W27	20 44	22 24	4 6	18 0	0 32	14 42	1 15	15 33	0 44	8 55	1 42	7 34	2 26	23 38	0 18	14 49	1 39	30 28	15 39	23 0	22 49	24 30		n.a.
T 28	20 32	19 22	4 39	17 18	0 21	14 16	1 14	15 45	0 44	8 57	1 42	7 34	2 26	23 37	0 18	14 49	1 39	30 28	15 39	22 59	22 49	24 29		n.a.
F 29	20 19	15 30	5 0	16 36	0 9	13 48	1 12	15 57	0 43	8 59	1 42	7 35	2 27	23 37	0 18	14 49	1 39	30 27	15 38	22 58	22 49	24 29		n.a.
S 30	20 5	11 1	5 8	15 53	0n 3	13 21	1 10	16 9	0 42	9 1	1 43	7 35	2 27	23 37	0 18	14 49	1 39	30 27	15 38	22 57	22 48	24 28		n.a.
S 31	19s52	6s 2	5s 2	15s10	0n16	12s53	1s 8	16s21	0n41	9n 3	1n43	7s35	2n27	23n37	0n18	14n49	1s39	30s26	15s38	22n57	22n48	24s27		n.a.

Julian Day Number = 1391967.5, Delta T = 06h33m34s
Ecliptic obliquity = 23°48'13, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'45, Lahiri = -16°24'45 Julian Calendar 1 Jan. 902 BCE == Greg. Calendar 23 Dec. 903 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

FEBRUARY 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 7 4	3♒40'50	8♈49	20♒21	0♓44	17♏ 7	11°R 9	25♎ 7	18°R45	14°R23	18♒ 3	14°R53	13♊41	27♉43	n.a.	M 1
T 2	8 11 1	4°40'42	21°27	21°51	1°57	17°45	11♍ 4	25° 8	18♊43	14°D23	18° 5	14♊50	13°38	27°49	n.a.	T 2
W 3	8 14 57	5°40'32	4♉23	23°16	3°11	18°24	10°59	25° 9	18°42	14♉23	18° 6	14°D49	13°35	27°56	n.a.	W 3
T 4	8 18 54	6°40'19	17°40	24°36	4°24	19° 2	10°54	25°10	18°40	14°23	18° 8	14°49	13°31	28° 3	n.a.	T 4
F 5	8 22 50	7°40'04	1♊23	25°49	5°38	19°41	10°49	25°11	18°39	14°23	18° 9	14°50	13°28	28° 9	n.a.	F 5
S 6	8 26 47	8°39'47	15°31	26°57	6°51	20°19	10°43	25°11	18°37	14°23	18°11	14°R51	13°25	28°16	n.a.	S 6
S 7	8 30 43	9°39'28	0♋ 5	27°57	8° 4	20°58	10°38	25°12	18°36	14°23	18°12	14°50	13°22	28°23	n.a.	S 7
M 8	8 34 40	10°39'06	15° 1	28°50	9°18	21°36	10°32	25°12	18°35	14°23	18°14	14°47	13°19	28°29	n.a.	M 8
T 9	8 38 36	11°38'41	0♌12	29°35	10°31	22°15	10°26	25°12	18°33	14°24	18°15	14°41	13°16	28°36	n.a.	T 9
W10	8 42 33	12°38'15	15°30	0♓12	11°44	22°53	10°20	25°13	18°32	14°24	18°17	14°33	13°12	28°43	n.a.	W10
T 11	8 46 30	13°37'46	0♍42	0°41	12°57	23°32	10°14	25°R13	18°31	14°24	18°18	14°24	13° 9	28°49	n.a.	T 11
F 12	8 50 26	14°37'15	15°39	1° 3	14°10	24°10	10° 8	25°13	18°30	14°24	18°20	14°15	13° 6	28°56	n.a.	F 12
S 13	8 54 23	15°36'42	0♎12	1°15	15°23	24°48	10° 1	25°12	18°29	14°25	18°21	14° 7	13° 3	29° 3	n.a.	S 13
S 14	8 58 19	16°36'08	14°16	1°R20	16°36	25°27	9°55	25°12	18°28	14°25	18°23	14° 1	13° 0	29°10	n.a.	S 14
M15	9 2 16	17°35'31	27°49	1°17	17°49	26° 5	9°48	25°12	18°27	14°26	18°24	13°57	12°57	29°16	n.a.	M15
T 16	9 6 12	18°34'52	10♏54	1° 6	19° 1	26°43	9°42	25°12	18°26	14°26	18°26	13°55	12°53	29°23	n.a.	T 16
W17	9 10 9	19°34'12	23°34	0°48	20°14	27°21	9°35	25°11	18°25	14°26	18°27	13°D55	12°50	29°30	n.a.	W17
T 18	9 14 5	20°33'30	5♐54	0°23	21°27	27°59	9°28	25°10	18°24	14°27	18°29	13°55	12°47	29°36	n.a.	T 18
F 19	9 18 2	21°32'45	17°58	29♒52	22°39	28°37	9°21	25°10	18°23	14°28	18°31	13°R55	12°44	29°43	n.a.	F 19
S 20	9 21 58	22°31'59	29°53	29°15	23°52	29°15	9°14	25° 9	18°23	14°28	18°32	13°54	12°41	29°50	n.a.	S 20
S 21	9 25 55	23°31'11	11♑42	28°34	25° 4	29°53	9° 7	25° 8	18°22	14°29	18°34	13°50	12°37	29°56	n.a.	S 21
M22	9 29 52	24°30'21	23°30	27°49	26°17	0♐31	9° 0	25° 7	18°21	14°29	18°35	13°44	12°34	0♒ 3	n.a.	M22
T 23	9 33 48	25°29'29	5♒19	27° 2	27°29	1° 9	8°53	25° 6	18°21	14°30	18°37	13°35	12°31	0°10	n.a.	T 23
W24	9 37 45	26°28'35	17°12	26°13	28°42	1°47	8°45	25° 5	18°20	14°31	18°38	13°24	12°28	0°16	n.a.	W24
T 25	9 41 41	27°27'38	29°11	25°23	29°54	2°25	8°38	25° 3	18°20	14°32	18°40	13°10	12°25	0°23	n.a.	T 25
F 26	9 45 38	28°26'40	11♓17	24°33	1♈ 6	3° 3	8°31	25° 2	18°19	14°32	18°41	12°57	12°22	0°30	n.a.	F 26
S 27	9 49 34	29°25'39	23°31	23°44	2°18	3°41	8°23	25° 1	18°19	14°33	18°43	12°44	12°18	0°37	n.a.	S 27
S 28	9 53 31	0♓24'36	5♈54	22♒58	3♈30	4♐18	8♍16	24♎59	18♊19	14♉34	18♒44	12♊32	12♊15	0♒43	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s37	0s45	4s41	14s28	0n29	12s25	1s 7	16s33	0n40	9n 5	1n43	7s35	2n27	23n37	0n18	14n49	1s39	30s25	15s38	22n56	22n47	24s26		n.a.
T 2	19 23	4n40	4 7	13 45	0 43	11 57	1 5	16 45	0 40	9 7	1 43	7 35	2 27	23 37	0 18	14 49	1 39	30 25	15 38	22 56	22 47	24 26		n.a.
W 3	19 8	10 2	3 20	13 4	0 57	11 28	1 3	16 57	0 39	9 9	1 44	7 35	2 28	23 37	0 18	14 49	1 39	30 24	15 38	22 55	22 47	24 25		n.a.
T 4	18 53	15 7	2 21	12 24	1 11	10 59	1 1	17 8	0 38	9 11	1 44	7 36	2 28	23 36	0 18	14 49	1 39	30 24	15 38	22 56	22 46	24 24		n.a.
F 5	18 38	19 35	1 12	11 46	1 26	10 29	0 58	17 20	0 37	9 13	1 44	7 36	2 28	23 36	0 18	14 50	1 39	30 23	15 38	22 56	22 46	24 23		n.a.
S 6	18 22	23 4	0n 4	11 9	1 40	10 0	0 56	17 31	0 36	9 16	1 44	7 36	2 28	23 36	0 18	14 50	1 39	30 23	15 38	22 56	22 45	24 23		n.a.
S 7	18 6	25 9	1 21	10 35	1 54	9 30	0 54	17 42	0 35	9 18	1 44	7 36	2 29	23 36	0 18	14 50	1 39	30 22	15 38	22 56	22 45	24 22		n.a.
M 8	17 50	25 30	2 34	10 4	2 8	9 0	0 52	17 53	0 34	9 20	1 45	7 36	2 29	23 36	0 18	14 50	1 39	30 22	15 38	22 55	22 45	24 21		n.a.
T 9	17 33	23 58	3 38	9 35	2 21	8 30	0 49	18 4	0 33	9 23	1 45	7 35	2 29	23 36	0 18	14 50	1 39	30 21	15 38	22 55	22 44	24 20		n.a.
W10	17 16	20 40	4 27	9 10	2 34	7 59	0 47	18 15	0 32	9 25	1 45	7 35	2 29	23 36	0 18	14 50	1 39	30 21	15 38	22 54	22 44	24 19		n.a.
T 11	16 59	15 59	4 56	8 48	2 47	7 29	0 44	18 26	0 31	9 28	1 45	7 35	2 29	23 36	0 18	14 50	1 38	30 20	15 38	22 53	22 43	24 19		n.a.
F 12	16 42	10 24	5 4	8 30	2 58	6 58	0 42	18 36	0 31	9 30	1 45	7 35	2 30	23 36	0 18	14 50	1 38	30 19	15 38	22 52	22 43	24 18		n.a.
S 13	16 24	4 23	4 53	8 16	3 8	6 27	0 39	18 47	0 30	9 33	1 46	7 35	2 30	23 35	0 18	14 51	1 38	30 19	15 38	22 51	22 43	24 17		n.a.
S 14	16 6	1s40	4 23	8 5	3 18	5 56	0 37	18 57	0 28	9 36	1 46	7 34	2 30	23 35	0 18	14 51	1 38	30 18	15 38	22 50	22 42	24 16		n.a.
M15	15 48	7 26	3 40	7 59	3 26	5 25	0 34	19 7	0 27	9 38	1 46	7 34	2 30	23 35	0 18	14 51	1 38	30 18	15 38	22 49	22 42	24 15		n.a.
T 16	15 29	12 41	2 47	7 56	3 33	4 53	0 31	19 17	0 26	9 41	1 46	7 34	2 30	23 35	0 18	14 51	1 38	30 17	15 38	22 49	22 41	24 14		n.a.
W17	15 10	17 14	1 46	7 58	3 38	4 22	0 29	19 27	0 25	9 44	1 46	7 33	2 31	23 35	0 18	14 51	1 38	30 17	15 38	22 49	22 41	24 14		n.a.
T 18	14 51	20 55	0 43	8 3	3 42	3 50	0 26	19 37	0 24	9 46	1 46	7 33	2 31	23 35	0 18	14 52	1 38	30 16	15 38	22 49	22 41	24 13		n.a.
F 19	14 32	23 37	0s22	8 12	3 44	3 18	0 23	19 47	0 23	9 49	1 46	7 32	2 31	23 35	0 18	14 52	1 38	30 16	15 38	22 49	22 40	24 12		n.a.
S 20	14 13	25 12	1 24	8 25	3 44	2 47	0 20	19 56	0 22	9 52	1 47	7 32	2 31	23 35	0 18	14 52	1 38	30 15	15 38	22 49	22 40	24 11		n.a.
S 21	13 53	25 38	2 22	8 41	3 42	2 15	0 17	20 6	0 21	9 55	1 47	7 31	2 31	23 35	0 18	14 52	1 38	30 15	15 38	22 49	22 39	24 10		n.a.
M22	13 33	24 54	3 14	9 0	3 39	1 43	0 14	20 15	0 20	9 58	1 47	7 31	2 32	23 35	0 18	14 53	1 38	30 15	15 38	22 48	22 39	24 9		n.a.
T 23	13 13	23 3	3 57	9 21	3 34	1 11	0 11	20 24	0 19	10 1	1 47	7 30	2 32	23 35	0 18	14 53	1 38	30 14	15 38	22 47	22 39	24 8		n.a.
W24	12 53	20 12	4 30	9 44	3 27	0 39	0 8	20 33	0 17	10 4	1 47	7 30	2 32	23 35	0 18	14 53	1 38	30 14	15 38	22 45	22 38	24 7		n.a.
T 25	12 32	16 28	4 52	10 9	3 18	0 7	0 5	20 42	0 16	10 6	1 47	7 29	2 32	23 35	0 18	14 53	1 38	30 13	15 38	22 44	22 38	24 6		n.a.
F 26	12 12	12 3	5 0	10 35	3 8	0n25	0 2	20 51	0 15	10 9	1 47	7 28	2 32	23 35	0 18	14 54	1 38	30 13	15 38	22 42	22 37	24 6		n.a.
S 27	11 51	7 7	4 55	11 2	2 57	0 57	0n 1	20 59	0 14	10 12	1 47	7 28	2 33	23 34	0 18	14 54	1 37	30 12	15 38	22 40	22 37	24 5		n.a.
S 28	11s30	1s50	4s36	11s29	2n44	1n29	0n 4	21s 7	0n12	10n15	1n47	7s27	2n33	23n34	0n18	14n54	1s37	30s12	15s38	22n39	22n36	24s 4		n.a.

Julian Day Number = 1391998.5, Delta T = 06h33m33s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'41, Lahiri = -16°24'41 Julian Calendar 1 Feb. 902 BCE == Greg. Calendar 23 Jan. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

MARCH 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 57 27	1♓23'30	18♈27	22°R14	4♈42	4♐56	8°R 8	24°R57	18°R18	14♉35	18♒46	12°R23	12♊12	0♒50	n.a.	M 1
T 2	10 1 24	2°22'22	1♉12	21♒34	5°54	5°33	8♍ 0	24♎56	18♊18	14°36	18°47	12♊17	12° 9	0°57	n.a.	T 2
W 3	10 5 20	3°21'12	14°12	20°58	7° 6	6°11	7°53	24°54	18°18	14°37	18°49	12°14	12° 6	1° 3	n.a.	W 3
T 4	10 9 17	4°20'00	27°28	20°27	8°17	6°48	7°45	24°52	18°18	14°38	18°50	12°13	12° 3	1°10	n.a.	T 4
F 5	10 13 14	5°18'45	11♊ 3	20° 0	9°29	7°26	7°37	24°50	18°D18	14°39	18°52	12°13	11°59	1°17	n.a.	F 5
S 6	10 17 10	6°17'28	24°59	19°39	10°40	8° 3	7°30	24°48	18°18	14°40	18°53	12°13	11°56	1°23	n.a.	S 6
S 7	10 21 7	7°16'08	9♋17	19°23	11°52	8°40	7°22	24°45	18°18	14°41	18°55	12°11	11°53	1°30	n.a.	S 7
M 8	10 25 3	8°14'46	23°55	19°12	13° 3	9°17	7°14	24°43	18°18	14°42	18°56	12° 7	11°50	1°37	n.a.	M 8
T 9	10 29 0	9°13'22	8♌49	19° 6	14°15	9°54	7° 7	24°41	18°18	14°43	18°57	12° 0	11°47	1°43	n.a.	T 9
W10	10 32 56	10°11'55	23°52	19°D 6	15°26	10°31	6°59	24°38	18°18	14°44	18°59	11°50	11°43	1°50	n.a.	W10
T 11	10 36 53	11°10'27	8♍54	19°11	16°37	11° 8	6°51	24°36	18°19	14°45	19° 0	11°39	11°40	1°57	n.a.	T 11
F 12	10 40 49	12° 8'56	23°46	19°21	17°48	11°45	6°44	24°33	18°19	14°46	19° 2	11°28	11°37	2° 3	n.a.	F 12
S 13	10 44 46	13° 7'23	8♎18	19°36	18°59	12°22	6°36	24°31	18°19	14°48	19° 3	11°18	11°34	2°10	n.a.	S 13
S 14	10 48 43	14° 5'48	22°25	19°56	20°10	12°59	6°28	24°28	18°20	14°49	19° 5	11° 9	11°31	2°17	n.a.	S 14
M15	10 52 39	15° 4'12	6♏ 3	20°20	21°20	13°36	6°21	24°25	18°20	14°50	19° 6	11° 3	11°28	2°24	n.a.	M15
T 16	10 56 36	16° 2'33	19°13	20°49	22°31	14°12	6°13	24°22	18°21	14°52	19° 7	11° 0	11°24	2°30	n.a.	T 16
W17	11 0 32	17° 0'53	1♐58	21°22	23°42	14°49	6° 6	24°19	18°21	14°53	19° 9	10°59	11°21	2°37	n.a.	W17
T 18	11 4 29	17°59'12	14°21	21°58	24°52	15°25	5°58	24°16	18°22	14°54	19°10	10°58	11°18	2°44	n.a.	T 18
F 19	11 8 25	18°57'29	26°27	22°39	26° 2	16° 2	5°51	24°13	18°23	14°56	19°11	10°58	11°15	2°50	n.a.	F 19
S 20	11 12 22	19°55'44	8♑23	23°24	27°13	16°38	5°44	24°10	18°23	14°57	19°13	10°57	11°12	2°57	n.a.	S 20
S 21	11 16 18	20°53'57	20°12	24°11	28°23	17°14	5°36	24° 6	18°24	14°59	19°14	10°54	11° 9	3° 4	n.a.	S 21
M22	11 20 15	21°52'09	2♒ 1	25° 3	29°33	17°50	5°29	24° 3	18°25	15° 0	19°15	10°48	11° 5	3°10	n.a.	M22
T 23	11 24 11	22°50'19	13°53	25°57	0♉43	18°26	5°22	24° 0	18°26	15° 2	19°17	10°40	11° 2	3°17	n.a.	T 23
W24	11 28 8	23°48'28	25°51	26°55	1°53	19° 2	5°15	23°56	18°27	15° 3	19°18	10°29	10°59	3°24	n.a.	W24
T 25	11 32 5	24°46'35	7♓58	27°55	3° 3	19°38	5° 8	23°53	18°28	15° 5	19°19	10°16	10°56	3°31	n.a.	T 25
F 26	11 36 1	25°44'39	20°15	28°59	4°12	20°13	5° 1	23°49	18°29	15° 6	19°21	10° 3	10°53	3°37	n.a.	F 26
S 27	11 39 58	26°42'43	2♈43	0♓ 5	5°22	20°49	4°55	23°45	18°30	15° 8	19°22	9°51	10°49	3°44	n.a.	S 27
S 28	11 43 54	27°40'44	15°22	1°13	6°31	21°24	4°48	23°42	18°31	15° 9	19°23	9°40	10°46	3°51	n.a.	S 28
M29	11 47 51	28°38'43	28°12	2°25	7°40	21°59	4°41	23°38	18°33	15°11	19°24	9°31	10°43	3°57	n.a.	M29
T 30	11 51 47	29°36'41	11♉14	3°38	8°50	22°35	4°35	23°34	18°34	15°13	19°26	9°25	10°40	4° 4	n.a.	T 30
W31	11 55 44	0♈34'37	24♉27	4♓55	9♉59	23♐10	4♍29	23♎30	18♊35	15♉14	19♒27	9♊22	10♊37	4♒11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	11s 9	3n35	4s 4	11s56	2n31	2n 0	0n 7	21s16	0n11	10n18	1n47	7s26	2n33	23n34	0n18	14n55	1s37	30s11	15s38	22n37	22n36	24s 3			n.a.
T 2	10 47	8 58	3 19	12 22	2 17	2 32	0 11	21 24	0 10	10 21	1 48	7 25	2 33	23 34	0 18	14 55	1 37	30 11	15 39	22 37	22 36	24 2			n.a.
W 3	10 26	14 5	2 22	12 48	2 2	3 4	0 14	21 32	0 8	10 24	1 48	7 24	2 33	23 34	0 18	14 55	1 37	30 11	15 39	22 36	22 35	24 1			n.a.
T 4	10 4	18 38	1 17	13 13	1 47	3 36	0 17	21 40	0 7	10 27	1 48	7 24	2 34	23 34	0 18	14 56	1 37	30 10	15 39	22 36	22 35	24 0			n.a.
F 5	9 42	22 20	0 6	13 36	1 31	4 7	0 20	21 47	0 6	10 30	1 48	7 23	2 34	23 34	0 18	14 56	1 37	30 10	15 39	22 36	22 34	23 59			n.a.
S 6	9 20	24 49	1n 7	13 57	1 15	4 39	0 24	21 55	0 4	10 33	1 48	7 22	2 34	23 34	0 18	14 56	1 37	30 9	15 39	22 36	22 34	23 58			n.a.
S 7	8 58	25 46	2 18	14 17	1 0	5 10	0 27	22 2	0 3	10 36	1 48	7 21	2 34	23 34	0 18	14 57	1 37	30 9	15 39	22 36	22 33	23 57			n.a.
M 8	8 36	24 57	3 21	14 35	0 45	5 42	0 30	22 9	0 2	10 39	1 48	7 20	2 34	23 34	0 18	14 57	1 37	30 9	15 39	22 35	22 33	23 56			n.a.
T 9	8 14	22 22	4 12	14 51	0 29	6 13	0 34	22 16	0 0	10 42	1 48	7 19	2 34	23 34	0 18	14 57	1 37	30 8	15 39	22 34	22 33	23 55			n.a.
W10	7 51	18 15	4 46	15 6	0 15	6 44	0 37	22 23	0s 1	10 45	1 48	7 18	2 35	23 34	0 18	14 58	1 37	30 8	15 39	22 33	22 32	23 54			n.a.
T 11	7 29	12 58	5 0	15 18	0 0	7 15	0 40	22 30	0 3	10 48	1 48	7 17	2 35	23 34	0 18	14 58	1 37	30 8	15 40	22 32	22 32	23 53			n.a.
F 12	7 6	6 59	4 53	15 28	0s14	7 45	0 44	22 37	0 4	10 50	1 48	7 15	2 35	23 34	0 18	14 59	1 37	30 7	15 40	22 30	22 31	23 52			n.a.
S 13	6 44	0 45	4 28	15 36	0 27	8 16	0 47	22 43	0 6	10 53	1 48	7 14	2 35	23 34	0 18	14 59	1 37	30 7	15 40	22 29	22 31	23 51			n.a.
S 14	6 21	5s21	3 47	15 41	0 40	8 46	0 50	22 50	0 8	10 56	1 48	7 13	2 35	23 34	0 18	14 59	1 37	30 7	15 40	22 27	22 30	23 50			n.a.
M15	5 58	11 1	2 53	15 45	0 52	9 16	0 53	22 56	0 9	10 59	1 48	7 12	2 35	23 35	0 18	15 0	1 37	30 6	15 40	22 26	22 30	23 49			n.a.
T 16	5 35	16 0	1 52	15 47	1 4	9 46	0 57	23 2	0 11	11 2	1 48	7 11	2 36	23 35	0 18	15 0	1 36	30 6	15 40	22 26	22 29	23 48			n.a.
W17	5 12	20 6	0 48	15 47	1 15	10 16	1 0	23 8	0 12	11 4	1 48	7 10	2 36	23 35	0 18	15 1	1 36	30 6	15 41	22 26	22 29	23 47			n.a.
T 18	4 49	23 10	0s18	15 44	1 25	10 45	1 3	23 14	0 14	11 7	1 47	7 8	2 36	23 35	0 18	15 1	1 36	30 5	15 41	22 26	22 29	23 46			n.a.
F 19	4 26	25 6	1 21	15 40	1 35	11 14	1 7	23 19	0 16	11 10	1 47	7 7	2 36	23 35	0 18	15 2	1 36	30 5	15 41	22 26	22 28	23 45			n.a.
S 20	4 3	25 51	2 20	15 34	1 44	11 43	1 10	23 25	0 18	11 13	1 47	7 6	2 36	23 35	0 18	15 2	1 36	30 5	15 41	22 26	22 28	23 44			n.a.
S 21	3 40	25 25	3 12	15 25	1 52	12 12	1 13	23 30	0 19	11 15	1 47	7 4	2 36	23 35	0 18	15 3	1 36	30 4	15 41	22 25	22 27	23 43			n.a.
M22	3 16	23 50	3 55	15 15	2 0	12 40	1 17	23 35	0 21	11 18	1 47	7 3	2 36	23 35	0 18	15 3	1 36	30 4	15 41	22 24	22 27	23 41			n.a.
T 23	2 53	21 12	4 29	15 3	2 7	13 8	1 20	23 40	0 23	11 20	1 47	7 2	2 36	23 35	0 18	15 4	1 36	30 4	15 42	22 23	22 26	23 40			n.a.
W24	2 30	17 39	4 51	14 49	2 14	13 36	1 23	23 45	0 25	11 23	1 47	7 0	2 37	23 35	0 18	15 4	1 36	30 4	15 42	22 22	22 26	23 39			n.a.
T 25	2 6	13 20	5 0	14 33	2 19	14 4	1 26	23 50	0 27	11 25	1 47	6 59	2 37	23 35	0 18	15 5	1 36	30 3	15 42	22 20	22 25	23 38			n.a.
F 26	1 43	8 26	4 56	14 15	2 24	14 31	1 29	23 55	0 28	11 28	1 47	6 57	2 37	23 35	0 18	15 5	1 36	30 3	15 42	22 18	22 25	23 37			n.a.
S 27	1 20	3 8	4 37	13 56	2 29	14 57	1 32	23 59	0 30	11 30	1 47	6 56	2 37	23 35	0 17	15 6	1 36	30 3	15 43	22 16	22 25	23 36			n.a.
S 28	0 56	2n23	4 5	13 35	2 33	15 24	1 35	24 3	0 32	11 33	1 46	6 55	2 37	23 35	0 17	15 6	1 36	30 3	15 43	22 14	22 24	23 35			n.a.
M29	0 33	7 53	3 20	13 12	2 36	15 50	1 39	24 8	0 34	11 35	1 46	6 53	2 37	23 36	0 17	15 7	1 36	30 3	15 43	22 13	22 24	23 34			n.a.
T 30	0 9	13 9	2 23	12 47	2 39	16 16	1 42	24 12	0 36	11 37	1 46	6 52	2 37	23 36	0 17	15 7	1 36	30 2	15 43	22 12	22 23	23 33			n.a.
W31	0n14	17n54	1s18	12s20	2s41	16n41	1n45	24s16	0s38	11n39	1n46	6s50	2n37	23n36	0n17	15n 8	1s36	30s 2	15s43	22n12	22n23	23s31			n.a.

Julian Day Number = 1392026.5, Delta T = 06h33m31s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'37, Lahiri = -16°24'37 Julian Calendar 1 March 902 BCE == Greg. Calendar 20 Feb. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

APRIL 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 59 40	1♈32'31	7♊52	6♓13	11♉ 8	23♐44	4°R23	23°R26	18♊37	15♉16	19♒28	9°D22	10♊34	4♒17	n.a.	T 1
F 2	12 3 37	2°30'23	21°31	7°34	12°17	24°19	4♍16	23♎23	18°38	15°18	19°29	9♊22	10°30	4°24	n.a.	F 2
S 3	12 7 34	3°28'13	5♋24	8°57	13°25	24°54	4°10	23°19	18°39	15°20	19°30	9°R22	10°27	4°31	n.a.	S 3
S 4	12 11 30	4°26'01	19°32	10°22	14°34	25°28	4° 5	23°15	18°41	15°21	19°32	9°21	10°24	4°37	n.a.	S 4
M 5	12 15 27	5°23'48	3♌54	11°50	15°42	26° 3	3°59	23°10	18°42	15°23	19°33	9°18	10°21	4°44	n.a.	M 5
T 6	12 19 23	6°21'32	18°27	13°19	16°51	26°37	3°53	23° 6	18°44	15°25	19°34	9°13	10°18	4°51	n.a.	T 6
W 7	12 23 20	7°19'15	3♍ 6	14°51	17°59	27°11	3°48	23° 2	18°46	15°27	19°35	9° 6	10°14	4°58	n.a.	W 7
T 8	12 27 16	8°16'55	17°44	16°25	19° 7	27°45	3°43	22°58	18°47	15°29	19°36	8°57	10°11	5° 4	n.a.	T 8
F 9	12 31 13	9°14'35	2♎16	18° 1	20°15	28°19	3°38	22°54	18°49	15°30	19°37	8°47	10° 8	5°11	n.a.	F 9
S 10	12 35 9	10°12'12	16°32	19°39	21°22	28°52	3°33	22°50	18°51	15°32	19°38	8°39	10° 5	5°18	n.a.	S 10
S 11	12 39 6	11° 9'49	0♏29	21°19	22°30	29°26	3°28	22°45	18°53	15°34	19°39	8°32	10° 2	5°24	n.a.	S 11
M12	12 43 2	12° 7'24	14° 2	23° 2	23°37	29°59	3°23	22°41	18°55	15°36	19°40	8°27	9°59	5°31	n.a.	M12
T 13	12 46 59	13° 4'58	27°10	24°46	24°45	0♑32	3°18	22°37	18°57	15°38	19°41	8°24	9°55	5°38	n.a.	T 13
W14	12 50 56	14° 2'30	9♐56	26°32	25°52	1° 5	3°14	22°32	18°59	15°40	19°42	8°D24	9°52	5°44	n.a.	W14
T 15	12 54 52	15° 0'02	22°21	28°21	26°59	1°38	3°10	22°28	19° 1	15°42	19°43	8°24	9°49	5°51	n.a.	T 15
F 16	12 58 49	15°57'33	4♑30	0♈12	28° 5	2°10	3° 6	22°24	19° 3	15°44	19°44	8°26	9°46	5°58	n.a.	F 16
S 17	13 2 45	16°55'02	16°28	2° 4	29°12	2°43	3° 2	22°19	19° 5	15°46	19°45	8°R26	9°43	6° 5	n.a.	S 17
S 18	13 6 42	17°52'31	28°20	3°59	0♊18	3°15	2°58	22°15	19° 7	15°48	19°46	8°25	9°40	6°11	n.a.	S 18
M19	13 10 38	18°49'59	10♒11	5°56	1°25	3°47	2°54	22°11	19° 9	15°50	19°47	8°23	9°36	6°18	n.a.	M19
T 20	13 14 35	19°47'25	22° 6	7°55	2°31	4°19	2°51	22° 6	19°11	15°52	19°48	8°19	9°33	6°25	n.a.	T 20
W21	13 18 32	20°44'51	4♓ 9	9°56	3°37	4°50	2°48	22° 2	19°14	15°54	19°49	8°12	9°30	6°31	n.a.	W21
T 22	13 22 28	21°42'16	16°23	11°58	4°42	5°21	2°45	21°57	19°16	15°56	19°49	8° 5	9°27	6°38	n.a.	T 22
F 23	13 26 25	22°39'40	28°50	14° 2	5°48	5°52	2°42	21°53	19°18	15°58	19°50	7°57	9°24	6°45	n.a.	F 23
S 24	13 30 21	23°37'02	11♈31	16° 8	6°53	6°23	2°39	21°49	19°21	16° 0	19°51	7°49	9°20	6°51	n.a.	S 24
S 25	13 34 18	24°34'24	24°28	18°16	7°58	6°54	2°36	21°44	19°23	16° 2	19°52	7°42	9°17	6°58	n.a.	S 25
M26	13 38 14	25°31'45	7♉38	20°24	9° 3	7°24	2°34	21°40	19°26	16° 5	19°53	7°37	9°14	7° 5	n.a.	M26
T 27	13 42 11	26°29'05	21° 2	22°34	10° 8	7°54	2°32	21°35	19°28	16° 7	19°53	7°34	9°11	7°12	n.a.	T 27
W28	13 46 7	27°26'24	4♊37	24°45	11°12	8°24	2°30	21°31	19°31	16° 9	19°54	7°D33	9° 8	7°18	n.a.	W28
T 29	13 50 4	28°23'42	18°22	26°56	12°17	8°53	2°28	21°27	19°33	16°11	19°55	7°33	9° 5	7°25	n.a.	T 29
F 30	13 54 1	29♈20'59	2♋17	29♈ 7	13♊21	9♑22	2♍26	21♎22	19♊36	16♉13	19♒55	7♊34	9♊ 1	7♒32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n37	21n49	0s 8	11s52	2s42	17n 6	1n47	24s19	0s40	11n41	1n46	6s49	2n37	23n36	0n17	15n 8	1s36	30s 2	15s44	22n11	22n22	23s30		n.a.
F 2	1 1	24 36	1n 4	11 22	2 43	17 30	1 50	24 23	0 42	11 44	1 46	6 47	2 37	23 36	0 17	15 9	1 36	30 2	15 44	22 12	22 22	23 29		n.a.
S 3	1 24	25 55	2 14	10 51	2 43	17 54	1 53	24 27	0 44	11 46	1 46	6 45	2 37	23 36	0 17	15 9	1 36	30 2	15 44	22 12	22 21	23 28		n.a.
S 4	1 47	25 36	3 17	10 17	2 42	18 18	1 56	24 30	0 47	11 48	1 45	6 44	2 37	23 36	0 17	15 10	1 36	30 2	15 44	22 11	22 21	23 27		n.a.
M 5	2 11	23 35	4 8	9 43	2 41	18 41	1 59	24 33	0 49	11 50	1 45	6 42	2 38	23 36	0 17	15 11	1 35	30 1	15 45	22 11	22 20	23 26		n.a.
T 6	2 34	20 1	4 44	9 6	2 40	19 4	2 1	24 36	0 51	11 51	1 45	6 41	2 38	23 36	0 17	15 11	1 35	30 1	15 45	22 10	22 20	23 25		n.a.
W 7	2 57	15 12	5 2	8 28	2 37	19 26	2 4	24 40	0 53	11 53	1 45	6 39	2 38	23 37	0 17	15 12	1 35	30 1	15 45	22 9	22 19	23 23		n.a.
T 8	3 20	9 30	5 0	7 48	2 35	19 48	2 7	24 42	0 55	11 55	1 45	6 38	2 38	23 37	0 17	15 12	1 35	30 1	15 46	22 8	22 19	23 22		n.a.
F 9	3 43	3 21	4 39	7 7	2 31	20 9	2 9	24 45	0 58	11 57	1 44	6 36	2 38	23 37	0 17	15 13	1 35	30 1	15 46	22 6	22 19	23 21		n.a.
S 10	4 6	2s54	4 0	6 24	2 27	20 30	2 12	24 48	1 0	11 58	1 44	6 34	2 38	23 37	0 17	15 13	1 35	30 1	15 46	22 5	22 18	23 20		n.a.
S 11	4 29	8 53	3 8	5 40	2 23	20 50	2 14	24 51	1 2	12 0	1 44	6 33	2 38	23 37	0 17	15 14	1 35	30 1	15 46	22 4	22 18	23 19		n.a.
M12	4 52	14 17	2 7	4 55	2 18	21 10	2 16	24 53	1 5	12 2	1 44	6 31	2 38	23 37	0 17	15 15	1 35	30 1	15 47	22 3	22 17	23 17		n.a.
T 13	5 15	18 51	1 0	4 7	2 12	21 29	2 19	24 55	1 7	12 3	1 44	6 29	2 38	23 37	0 17	15 15	1 35	30 1	15 47	22 3	22 17	23 16		n.a.
W14	5 37	22 25	0s 8	3 19	2 6	21 48	2 21	24 58	1 10	12 5	1 43	6 28	2 38	23 38	0 17	15 16	1 35	30 1	15 47	22 2	22 16	23 15		n.a.
T 15	6 0	24 49	1 14	2 29	1 59	22 6	2 23	25 0	1 12	12 6	1 43	6 26	2 38	23 38	0 17	15 16	1 35	30 0	15 48	22 3	22 16	23 14		n.a.
F 16	6 22	25 59	2 16	1 38	1 52	22 23	2 25	25 2	1 15	12 7	1 43	6 25	2 38	23 38	0 17	15 17	1 35	30 0	15 48	22 3	22 15	23 12		n.a.
S 17	6 45	25 55	3 10	0 45	1 44	22 40	2 27	25 4	1 17	12 8	1 43	6 23	2 38	23 38	0 17	15 18	1 35	30 0	15 48	22 3	22 15	23 11		n.a.
S 18	7 7	24 39	3 56	0n 9	1 36	22 57	2 29	25 6	1 20	12 10	1 42	6 21	2 38	23 38	0 17	15 18	1 35	30 0	15 49	22 3	22 14	23 10		n.a.
M19	7 29	22 18	4 31	1 3	1 27	23 13	2 31	25 7	1 22	12 11	1 42	6 20	2 38	23 39	0 17	15 19	1 35	30 0	15 49	22 2	22 14	23 9		n.a.
T 20	7 51	19 0	4 55	1 59	1 18	23 28	2 32	25 9	1 25	12 12	1 42	6 18	2 38	23 39	0 17	15 20	1 35	30 0	15 49	22 2	22 13	23 7		n.a.
W21	8 13	14 53	5 7	2 56	1 9	23 43	2 34	25 11	1 28	12 13	1 42	6 16	2 38	23 39	0 17	15 20	1 35	30 0	15 49	22 1	22 13	23 6		n.a.
T 22	8 35	10 7	5 4	3 54	0 59	23 57	2 35	25 12	1 30	12 14	1 41	6 15	2 38	23 39	0 17	15 21	1 35	30 0	15 50	21 59	22 12	23 5		n.a.
F 23	8 57	4 51	4 48	4 52	0 49	24 10	2 37	25 13	1 33	12 14	1 41	6 13	2 38	23 39	0 17	15 21	1 35	30 0	15 50	21 58	22 12	23 3		n.a.
S 24	9 18	0n42	4 16	5 50	0 39	24 23	2 38	25 15	1 36	12 15	1 41	6 11	2 38	23 39	0 17	15 22	1 35	30 0	15 50	21 57	22 11	23 2		n.a.
S 25	9 40	6 21	3 32	6 49	0 29	24 35	2 39	25 16	1 39	12 16	1 41	6 10	2 38	23 40	0 17	15 23	1 35	30 0	15 51	21 56	22 11	23 1		n.a.
M26	10 1	11 50	2 35	7 49	0 18	24 47	2 40	25 17	1 42	12 17	1 40	6 8	2 38	23 40	0 17	15 23	1 35	30 1	15 51	21 55	22 10	23 0		n.a.
T 27	10 22	16 52	1 28	8 48	0 8	24 58	2 41	25 18	1 45	12 17	1 40	6 7	2 37	23 40	0 17	15 24	1 35	30 1	15 51	21 54	22 10	22 58		n.a.
W28	10 43	21 7	0 16	9 46	0n 3	25 8	2 42	25 19	1 48	12 18	1 40	6 5	2 37	23 40	0 17	15 25	1 35	30 1	15 52	21 54	22 9	22 57		n.a.
T 29	11 4	24 15	0n59	10 45	0 14	25 18	2 43	25 20	1 51	12 18	1 40	6 3	2 37	23 40	0 17	15 25	1 35	30 1	15 52	21 54	22 9	22 56		n.a.
F 30	11n25	25n57	2n10	11n42	0n24	25n27	2n44	25s21	1s54	12n18	1n39	6s 2	2n37	23n41	0n17	15n26	1s35	30s 1	15s53	21n54	22n 8	22s54		n.a.

Julian Day Number = 1392057.5, Delta T = 06h33m30s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'33, Lahiri = -16°24'33 Julian Calendar 1 Apr. 902 BCE == Greg. Calendar 23 March 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

MAY 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 57 57	0♉18'14	16♋19	1♉19	14♊24	9♑51	2°R25	21°R18	19♊39	16♉15	19♒56	7♊36	8♊58	7♒38	n.a.	S 1
S 2	14 1 54	1°15'29	0♌27	3°31	15°28	10°20	2♍23	21♎14	19°41	16°17	19°57	7°R36	8°55	7°45	n.a.	S 2
M 3	14 5 50	2°12'42	14°41	5°42	16°31	10°48	2°22	21° 9	19°44	16°20	19°57	7°36	8°52	7°52	n.a.	M 3
T 4	14 9 47	3° 9'54	28°57	7°52	17°34	11°16	2°21	21° 5	19°47	16°22	19°58	7°33	8°49	7°58	n.a.	T 4
W 5	14 13 43	4° 7'06	13♍13	10° 2	18°37	11°44	2°21	21° 1	19°50	16°24	19°59	7°30	8°46	8° 5	n.a.	W 5
T 6	14 17 40	5° 4'16	27°25	12°10	19°39	12°11	2°20	20°57	19°52	16°26	19°59	7°26	8°42	8°12	n.a.	T 6
F 7	14 21 36	6° 1'25	11♎29	14°17	20°42	12°38	2°20	20°52	19°55	16°28	20° 0	7°21	8°39	8°19	n.a.	F 7
S 8	14 25 33	6°58'34	25°20	16°22	21°44	13° 5	2°19	20°48	19°58	16°31	20° 0	7°17	8°36	8°25	n.a.	S 8
S 9	14 29 30	7°55'42	8♏56	18°26	22°45	13°32	2°D19	20°44	20° 1	16°33	20° 1	7°13	8°33	8°32	n.a.	S 9
M10	14 33 26	8°52'49	22°13	20°28	23°46	13°58	2°19	20°40	20° 4	16°35	20° 1	7°11	8°30	8°39	n.a.	M10
T 11	14 37 23	9°49'57	5♐11	22°28	24°47	14°23	2°20	20°36	20° 7	16°37	20° 1	7°D10	8°26	8°45	n.a.	T 11
W12	14 41 19	10°47'03	17°51	24°25	25°48	14°48	2°20	20°32	20°10	16°40	20° 2	7°10	8°23	8°52	n.a.	W12
T 13	14 45 16	11°44'10	0♑14	26°21	26°48	15°13	2°21	20°28	20°13	16°42	20° 2	7°12	8°20	8°59	n.a.	T 13
F 14	14 49 12	12°41'16	12°23	28°15	27°48	15°38	2°22	20°24	20°16	16°44	20° 3	7°13	8°17	9° 6	n.a.	F 14
S 15	14 53 9	13°38'22	24°22	0♊ 6	28°48	16° 2	2°23	20°20	20°19	16°46	20° 3	7°15	8°14	9°12	n.a.	S 15
S 16	14 57 5	14°35'28	6♒16	1°55	29°47	16°26	2°24	20°16	20°22	16°48	20° 3	7°16	8°11	9°19	n.a.	S 16
M17	15 1 2	15°32'34	18° 8	3°42	0♋46	16°49	2°25	20°12	20°26	16°51	20° 4	7°R16	8° 7	9°26	n.a.	M17
T 18	15 4 59	16°29'40	0♓ 5	5°26	1°44	17°12	2°27	20° 9	20°29	16°53	20° 4	7°15	8° 4	9°32	n.a.	T 18
W19	15 8 55	17°26'46	12°10	7° 8	2°42	17°34	2°29	20° 5	20°32	16°55	20° 4	7°14	8° 1	9°39	n.a.	W19
T 20	15 12 52	18°23'52	24°27	8°48	3°40	17°56	2°30	20° 1	20°35	16°57	20° 5	7°12	7°58	9°46	n.a.	T 20
F 21	15 16 48	19°20'58	7♈ 0	10°26	4°37	18°17	2°33	19°58	20°38	17° 0	20° 5	7° 9	7°55	9°52	n.a.	F 21
S 22	15 20 45	20°18'03	19°51	12° 1	5°34	18°38	2°35	19°54	20°42	17° 2	20° 5	7° 7	7°51	9°59	n.a.	S 22
S 23	15 24 41	21°15'09	3♉ 1	13°34	6°30	18°58	2°37	19°51	20°45	17° 4	20° 5	7° 5	7°48	10° 6	n.a.	S 23
M24	15 28 38	22°12'15	16°30	15° 5	7°26	19°18	2°40	19°48	20°48	17° 6	20° 5	7° 3	7°45	10°13	n.a.	M24
T 25	15 32 34	23° 9'21	0♊16	16°33	8°22	19°37	2°43	19°44	20°52	17° 9	20° 5	7°D 2	7°42	10°19	n.a.	T 25
W26	15 36 31	24° 6'27	14°17	17°59	9°17	19°56	2°45	19°41	20°55	17°11	20° 5	7° 2	7°39	10°26	n.a.	W26
T 27	15 40 28	25° 3'33	28°29	19°22	10°11	20°14	2°49	19°38	20°58	17°13	20° 6	7° 3	7°36	10°33	n.a.	T 27
F 28	15 44 24	26° 0'39	12♋47	20°43	11° 5	20°32	2°52	19°35	21° 2	17°15	20° 6	7° 4	7°32	10°39	n.a.	F 28
S 29	15 48 21	26°57'45	27° 8	22° 2	11°58	20°49	2°55	19°32	21° 5	17°17	20° 6	7° 5	7°29	10°46	n.a.	S 29
S 30	15 52 17	27°54'51	11♌28	23°18	12°51	21° 6	2°59	19°29	21° 9	17°20	20°R 6	7° 5	7°26	10°53	n.a.	S 30
M31	15 56 14	28♉51'56	25♌45	24♊31	13♋43	21♑21	3♍ 3	19♎26	21♊12	17♉22	20♒ 6	7°R 6	7♊23	11♒ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n45	26n 1	3n15	12n39	0n34	25n36	2n44	25s22	1s57	12n19	1n39	6s 0	2n37	23n41	0n17	15n27	1s35	30s 1	15s53	21n55	22n 8	22s53		n.a.
S 2	12 5	24 24	4 9	13 34	0 44	25 44	2 45	25 23	2 0	12 19	1 39	5 59	2 37	23 41	0 17	15 27	1 35	30 1	15 53	21 55	22 7	22 52		n.a.
M 3	12 25	21 14	4 47	14 28	0 54	25 51	2 45	25 24	2 3	12 19	1 39	5 57	2 37	23 41	0 17	15 28	1 35	30 1	15 54	21 55	22 7	22 50		n.a.
T 4	12 45	16 48	5 8	15 20	1 3	25 57	2 45	25 25	2 6	12 19	1 38	5 56	2 37	23 41	0 17	15 29	1 35	30 1	15 54	21 54	22 6	22 49		n.a.
W 5	13 5	11 27	5 10	16 10	1 11	26 3	2 45	25 25	2 9	12 19	1 38	5 54	2 37	23 42	0 17	15 29	1 35	30 1	15 54	21 54	22 6	22 47		n.a.
T 6	13 25	5 30	4 53	16 59	1 20	26 8	2 45	25 26	2 13	12 19	1 38	5 53	2 37	23 42	0 17	15 30	1 35	30 2	15 55	21 53	22 5	22 46		n.a.
F 7	13 44	0s39	4 18	17 45	1 27	26 13	2 45	25 27	2 16	12 19	1 37	5 51	2 37	23 42	0 17	15 30	1 35	30 2	15 55	21 52	22 5	22 45		n.a.
S 8	14 3	6 43	3 29	18 29	1 34	26 17	2 45	25 28	2 19	12 19	1 37	5 50	2 37	23 42	0 17	15 31	1 35	30 2	15 55	21 51	22 4	22 43		n.a.
S 9	14 22	12 21	2 28	19 11	1 40	26 20	2 44	25 28	2 23	12 19	1 37	5 48	2 36	23 43	0 17	15 32	1 34	30 2	15 56	21 51	22 4	22 42		n.a.
M10	14 41	17 18	1 21	19 50	1 46	26 23	2 44	25 29	2 26	12 18	1 37	5 47	2 36	23 43	0 17	15 32	1 34	30 2	15 56	21 50	22 3	22 41		n.a.
T 11	14 59	21 19	0 11	20 27	1 51	26 25	2 43	25 30	2 30	12 18	1 36	5 45	2 36	23 43	0 17	15 33	1 34	30 2	15 56	21 50	22 3	22 39		n.a.
W12	15 17	24 12	0s58	21 1	1 55	26 26	2 42	25 30	2 33	12 17	1 36	5 44	2 36	23 43	0 17	15 34	1 34	30 3	15 57	21 50	22 2	22 38		n.a.
T 13	15 35	25 52	2 3	21 33	1 59	26 27	2 41	25 31	2 37	12 17	1 36	5 43	2 36	23 43	0 17	15 34	1 34	30 3	15 57	21 51	22 2	22 36		n.a.
F 14	15 53	26 14	3 2	22 3	2 2	26 27	2 40	25 32	2 40	12 16	1 36	5 41	2 36	23 44	0 17	15 35	1 34	30 3	15 58	21 51	22 1	22 35		n.a.
S 15	16 10	25 21	3 51	22 30	2 4	26 27	2 39	25 32	2 44	12 16	1 35	5 40	2 36	23 44	0 17	15 36	1 34	30 3	15 58	21 51	22 1	22 33		n.a.
S 16	16 28	23 21	4 30	22 54	2 5	26 25	2 37	25 33	2 48	12 15	1 35	5 39	2 35	23 44	0 17	15 36	1 34	30 4	15 58	21 51	22 0	22 32		n.a.
M17	16 45	20 20	4 58	23 17	2 6	26 24	2 36	25 34	2 51	12 14	1 35	5 37	2 35	23 44	0 17	15 37	1 34	30 4	15 59	21 51	22 0	22 31		n.a.
T 18	17 1	16 28	5 12	23 36	2 6	26 21	2 34	25 34	2 55	12 13	1 34	5 36	2 35	23 45	0 17	15 38	1 34	30 4	15 59	21 51	21 59	22 29		n.a.
W19	17 18	11 55	5 14	23 54	2 6	26 18	2 32	25 35	2 59	12 13	1 34	5 35	2 35	23 45	0 17	15 38	1 34	30 4	15 59	21 51	21 59	22 28		n.a.
T 20	17 34	6 50	5 1	24 9	2 4	26 15	2 30	25 36	3 3	12 12	1 34	5 34	2 35	23 45	0 17	15 39	1 34	30 5	16 0	21 51	21 58	22 26		n.a.
F 21	17 50	1 21	4 33	24 22	2 3	26 11	2 27	25 37	3 7	12 11	1 34	5 32	2 35	23 45	0 17	15 40	1 34	30 5	16 0	21 50	21 58	22 25		n.a.
S 22	18 5	4n18	3 52	24 33	2 0	26 6	2 25	25 38	3 11	12 10	1 33	5 31	2 35	23 46	0 17	15 40	1 34	30 5	16 1	21 50	21 57	22 23		n.a.
S 23	18 21	9 56	2 57	24 42	1 57	26 1	2 22	25 39	3 15	12 8	1 33	5 30	2 34	23 46	0 17	15 41	1 34	30 5	16 1	21 49	21 57	22 22		n.a.
M24	18 36	15 15	1 51	24 50	1 53	25 55	2 20	25 40	3 19	12 7	1 33	5 29	2 34	23 46	0 17	15 42	1 34	30 6	16 1	21 49	21 56	22 20		n.a.
T 25	18 51	19 55	0 37	24 55	1 49	25 48	2 17	25 41	3 23	12 6	1 32	5 28	2 34	23 46	0 17	15 42	1 34	30 6	16 2	21 49	21 56	22 19		n.a.
W26	19 5	23 31	0n40	24 58	1 43	25 42	2 13	25 42	3 27	12 5	1 32	5 27	2 34	23 47	0 17	15 43	1 34	30 6	16 2	21 49	21 55	22 17		n.a.
T 27	19 19	25 44	1 56	25 0	1 38	25 34	2 10	25 43	3 31	12 3	1 32	5 26	2 34	23 47	0 17	15 43	1 34	30 7	16 2	21 49	21 55	22 16		n.a.
F 28	19 33	26 15	3 5	25 0	1 32	25 26	2 7	25 45	3 35	12 2	1 32	5 25	2 33	23 47	0 17	15 44	1 34	30 7	16 3	21 49	21 54	22 14		n.a.
S 29	19 47	25 1	4 3	24 58	1 25	25 18	2 3	25 46	3 39	12 0	1 31	5 24	2 33	23 47	0 17	15 45	1 34	30 7	16 3	21 49	21 53	22 13		n.a.
S 30	20 0	22 10	4 46	24 55	1 17	25 9	1 59	25 48	3 43	11 59	1 31	5 23	2 33	23 47	0 17	15 45	1 34	30 8	16 4	21 49	21 53	22 11		n.a.
M31	20n13	17n59	5n10	24n51	1n10	24n59	1n55	25s49	3s48	11n57	1n31	5s22	2n33	23n48	0n17	15n46	1s34	30s 8	16s 4	21n50	21n52	22s10		n.a.

Julian Day Number = 1392087.5, Delta T = 06h33m28s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'29, Lahiri = -16°24'28 Julian Calendar 1 May 902 BCE == Greg. Calendar 22 Apr. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

JUNE 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 0 10	29♉49'01	9♍54	25♊42	14♋34	21♑37	3♍ 7	19°R23	21♊16	17♉24	20°R 6	7°R 6	7♊20	11♒ 6	n.a.	T 1
W 2	16 4 7	0♊46'06	23°54	26°50	15°25	21°51	3°11	19♎20	21°19	17°26	20♒ 6	7♊ 5	7°17	11°13	n.a.	W 2
T 3	16 8 4	1°43'11	7♎44	27°55	16°15	22° 5	3°15	19°17	21°23	17°28	20° 6	7° 5	7°13	11°20	n.a.	T 3
F 4	16 12 0	2°40'16	21°22	28°57	17° 5	22°19	3°19	19°15	21°26	17°31	20° 5	7° 4	7°10	11°26	n.a.	F 4
S 5	16 15 57	3°37'21	4♏47	29°57	17°53	22°32	3°24	19°12	21°30	17°33	20° 5	7° 4	7° 7	11°33	n.a.	S 5
S 6	16 19 53	4°34'27	17°57	0♋53	18°41	22°44	3°29	19°10	21°33	17°35	20° 5	7° 3	7° 4	11°40	n.a.	S 6
M 7	16 23 50	5°31'33	0♐54	1°46	19°28	22°55	3°34	19° 7	21°37	17°37	20° 5	7°D 3	7° 1	11°47	n.a.	M 7
T 8	16 27 46	6°28'39	13°36	2°35	20°15	23° 6	3°39	19° 5	21°40	17°39	20° 5	7° 3	6°57	11°53	n.a.	T 8
W 9	16 31 43	7°25'46	26° 4	3°21	21° 0	23°16	3°44	19° 3	21°44	17°41	20° 5	7°R 3	6°54	12° 0	n.a.	W 9
T 10	16 35 39	8°22'53	8♑20	4° 4	21°45	23°25	3°49	19° 1	21°48	17°43	20° 4	7° 3	6°51	12° 7	n.a.	T 10
F 11	16 39 36	9°20'02	20°25	4°43	22°29	23°34	3°55	18°59	21°51	17°46	20° 4	7° 3	6°48	12°13	n.a.	F 11
S 12	16 43 33	10°17'10	2♒23	5°17	23°11	23°41	4° 0	18°57	21°55	17°48	20° 4	7° 3	6°45	12°20	n.a.	S 12
S 13	16 47 29	11°14'20	14°16	5°48	23°53	23°49	4° 6	18°55	21°58	17°50	20° 4	7° 2	6°42	12°27	n.a.	S 13
M14	16 51 26	12°11'30	26° 9	6°15	24°34	23°55	4°12	18°53	22° 2	17°52	20° 3	7° 2	6°38	12°34	n.a.	M14
T 15	16 55 22	13° 8'42	8♓ 5	6°37	25°14	24° 0	4°18	18°51	22° 6	17°54	20° 3	7°D 2	6°35	12°40	n.a.	T 15
W16	16 59 19	14° 5'54	20° 9	6°55	25°52	24° 5	4°24	18°50	22° 9	17°56	20° 3	7° 2	6°32	12°47	n.a.	W16
T 17	17 3 15	15° 3'07	2♈25	7° 8	26°30	24° 9	4°31	18°48	22°13	17°58	20° 2	7° 2	6°29	12°54	n.a.	T 17
F 18	17 7 12	16° 0'21	14°58	7°16	27° 6	24°12	4°37	18°47	22°17	18° 0	20° 2	7° 3	6°26	13° 0	n.a.	F 18
S 19	17 11 9	16°57'36	27°52	7°R20	27°41	24°15	4°44	18°46	22°20	18° 2	20° 1	7° 3	6°23	13° 7	n.a.	S 19
S 20	17 15 5	17°54'53	11♉ 8	7°18	28°15	24°16	4°51	18°44	22°24	18° 4	20° 1	7° 4	6°19	13°14	n.a.	S 20
M21	17 19 2	18°52'10	24°48	7°12	28°48	24°R17	4°57	18°43	22°28	18° 6	20° 0	7° 5	6°16	13°20	n.a.	M21
T 22	17 22 58	19°49'29	8♊51	7° 0	29°19	24°17	5° 4	18°42	22°31	18° 8	20° 0	7°R 5	6°13	13°27	n.a.	T 22
W23	17 26 55	20°46'48	23°14	6°44	29°49	24°16	5°12	18°41	22°35	18°10	19°59	7° 5	6°10	13°34	n.a.	W23
T 24	17 30 51	21°44'09	7♋51	6°22	0♌17	24°14	5°19	18°40	22°39	18°12	19°59	7° 4	6° 7	13°41	n.a.	T 24
F 25	17 34 48	22°41'30	22°36	5°56	0°44	24°12	5°26	18°39	22°42	18°14	19°58	7° 2	6° 3	13°47	n.a.	F 25
S 26	17 38 44	23°38'52	7♌22	5°25	1° 9	24° 8	5°34	18°39	22°46	18°16	19°58	7° 0	6° 0	13°54	n.a.	S 26
S 27	17 42 41	24°36'15	22° 2	4°50	1°33	24° 4	5°42	18°38	22°50	18°18	19°57	6°58	5°57	14° 1	n.a.	S 27
M28	17 46 38	25°33'39	6♍31	4°12	1°55	23°59	5°49	18°38	22°54	18°20	19°57	6°57	5°54	14° 8	n.a.	M28
T 29	17 50 34	26°31'04	20°43	3°30	2°15	23°54	5°57	18°37	22°57	18°21	19°56	6°D56	5°51	14°14	n.a.	T 29
W30	17 54 31	27♊28'29	4♎38	2♋46	2♌33	23♑47	6♍ 5	18♎37	23♊ 1	18♉23	19♒55	6♊56	5♊48	14♒21	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n25	12n50	5n16	24n45	1n 1	24n49	1n50	25s51	3s52	11n55	1n30	5s21	2n33	23n48	0n17	15n47	1s34	30s 8	16s 4	21n50	21n52	22s 8		n.a.
W 2	20 37	7 5	5 3	24 38	0 52	24 39	1 46	25 53	3 56	11 53	1 30	5 20	2 32	23 48	0 17	15 47	1 34	30 9	16 5	21 49	21 51	22 7		n.a.
T 3	20 49	1 3	4 33	24 30	0 43	24 28	1 41	25 55	4 1	11 52	1 30	5 19	2 32	23 48	0 17	15 48	1 34	30 9	16 5	21 49	21 51	22 5		n.a.
F 4	21 1	4s57	3 47	24 21	0 33	24 17	1 36	25 57	4 5	11 50	1 30	5 18	2 32	23 49	0 17	15 48	1 34	30 9	16 5	21 49	21 50	22 3		n.a.
S 5	21 12	10 39	2 49	24 10	0 22	24 5	1 31	25 59	4 9	11 48	1 29	5 18	2 32	23 49	0 17	15 49	1 34	30 10	16 6	21 49	21 50	22 2		n.a.
S 6	21 23	15 47	1 44	23 59	0 11	23 53	1 26	26 1	4 14	11 46	1 29	5 17	2 31	23 49	0 17	15 50	1 34	30 10	16 6	21 49	21 49	22 0		n.a.
M 7	21 33	20 6	0 34	23 47	0s 0	23 41	1 20	26 4	4 18	11 44	1 29	5 16	2 31	23 49	0 17	15 50	1 34	30 11	16 7	21 49	21 49	21 59		n.a.
T 8	21 43	23 23	0s36	23 35	0 12	23 28	1 14	26 6	4 23	11 42	1 29	5 16	2 31	23 50	0 17	15 51	1 34	30 11	16 7	21 49	21 48	21 57		n.a.
W 9	21 53	25 28	1 43	23 21	0 24	23 15	1 8	26 9	4 27	11 40	1 28	5 15	2 31	23 50	0 17	15 51	1 34	30 11	16 7	21 49	21 48	21 56		n.a.
T 10	22 2	26 17	2 45	23 8	0 37	23 2	1 2	26 12	4 32	11 37	1 28	5 14	2 31	23 50	0 17	15 52	1 34	30 12	16 8	21 49	21 47	21 54		n.a.
F 11	22 11	25 49	3 38	22 53	0 50	22 48	0 55	26 15	4 36	11 35	1 28	5 14	2 30	23 50	0 17	15 53	1 34	30 12	16 8	21 49	21 47	21 52		n.a.
S 12	22 20	24 9	4 21	22 39	1 3	22 34	0 48	26 18	4 41	11 33	1 28	5 13	2 30	23 51	0 17	15 53	1 34	30 13	16 8	21 49	21 46	21 51		n.a.
S 13	22 28	21 27	4 52	22 24	1 17	22 20	0 41	26 21	4 45	11 30	1 27	5 13	2 30	23 51	0 17	15 54	1 34	30 13	16 9	21 49	21 45	21 49		n.a.
M14	22 36	17 51	5 11	22 9	1 30	22 5	0 34	26 24	4 50	11 28	1 27	5 12	2 30	23 51	0 17	15 54	1 34	30 14	16 9	21 49	21 45	21 48		n.a.
T 15	22 43	13 33	5 17	21 54	1 44	21 51	0 26	26 28	4 54	11 25	1 27	5 12	2 29	23 51	0 17	15 55	1 34	30 14	16 9	21 49	21 44	21 46		n.a.
W16	22 50	8 40	5 8	21 39	1 59	21 36	0 18	26 31	4 59	11 23	1 27	5 11	2 29	23 51	0 17	15 55	1 34	30 15	16 10	21 49	21 44	21 44		n.a.
T 17	22 57	3 23	4 46	21 24	2 13	21 21	0 10	26 35	5 3	11 20	1 26	5 11	2 29	23 52	0 17	15 56	1 35	30 15	16 10	21 49	21 43	21 43		n.a.
F 18	23 3	2n 9	4 10	21 9	2 27	21 5	0 2	26 39	5 8	11 18	1 26	5 11	2 29	23 52	0 17	15 57	1 35	30 15	16 10	21 49	21 43	21 41		n.a.
S 19	23 9	7 46	3 20	20 55	2 41	20 50	0s 7	26 43	5 12	11 15	1 26	5 11	2 28	23 52	0 17	15 57	1 35	30 16	16 11	21 49	21 42	21 39		n.a.
S 20	23 15	13 12	2 19	20 41	2 55	20 34	0 15	26 47	5 17	11 12	1 26	5 10	2 28	23 52	0 17	15 58	1 35	30 16	16 11	21 49	21 42	21 38		n.a.
M21	23 20	18 10	1 7	20 28	3 8	20 19	0 25	26 51	5 21	11 9	1 25	5 10	2 28	23 53	0 17	15 58	1 35	30 17	16 12	21 49	21 41	21 36		n.a.
T 22	23 24	22 16	0n10	20 16	3 21	20 3	0 34	26 55	5 26	11 7	1 25	5 10	2 28	23 53	0 17	15 59	1 35	30 17	16 12	21 49	21 40	21 34		n.a.
W23	23 29	25 6	1 28	20 4	3 34	19 47	0 44	27 0	5 30	11 4	1 25	5 10	2 27	23 53	0 17	15 59	1 35	30 18	16 12	21 49	21 40	21 33		n.a.
T 24	23 33	26 16	2 42	19 53	3 46	19 32	0 54	27 4	5 34	11 1	1 25	5 10	2 27	23 53	0 17	16 0	1 35	30 18	16 13	21 49	21 39	21 31		n.a.
F 25	23 36	25 35	3 46	19 43	3 57	19 16	1 4	27 9	5 39	10 58	1 24	5 10	2 27	23 53	0 18	16 0	1 35	30 19	16 13	21 49	21 39	21 29		n.a.
S 26	23 39	23 7	4 34	19 35	4 7	19 0	1 14	27 14	5 43	10 55	1 24	5 10	2 27	23 54	0 18	16 1	1 35	30 19	16 13	21 49	21 38	21 28		n.a.
S 27	23 42	19 10	5 5	19 27	4 16	18 44	1 25	27 19	5 47	10 52	1 24	5 10	2 26	23 54	0 18	16 1	1 35	30 20	16 14	21 48	21 38	21 26		n.a.
M28	23 44	14 7	5 15	19 20	4 24	18 29	1 36	27 23	5 51	10 49	1 24	5 10	2 26	23 54	0 18	16 2	1 35	30 20	16 14	21 48	21 37	21 24		n.a.
T 29	23 45	8 24	5 6	19 15	4 30	18 13	1 47	27 28	5 55	10 45	1 23	5 10	2 26	23 54	0 18	16 2	1 35	30 21	16 14	21 48	21 37	21 23		n.a.
W30	23n47	2n23	4n39	19n12	4s35	17n58	1s59	27s33	5s59	10n42	1n23	5s10	2n26	23n55	0n18	16n 3	1s35	30s21	16s14	21n48	21n36	21s21		n.a.

Julian Day Number = 1392118.5, Delta T = 06h33m27s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'25, Lahiri = -16°24'24 Julian Calendar 1 June 902 BCE == Greg. Calendar 23 May 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

JULY 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 58 27	28♊25'55	18♎15	2°R 0	2♌49	23°R40	6♍14	18°R37	23♊ 5	18♉25	19°R55	6♊57	5♊44	14♒28	n.a.	T 1
F 2	18 2 24	29°23'22	1♏34	1♋13	3° 4	23♑32	6°22	18♎37	23° 8	18°27	19♒54	6°58	5°41	14°34	n.a.	F 2
S 3	18 6 20	0♋20'50	14°37	0°26	3°16	23°24	6°30	18°D37	23°12	18°29	19°53	6°59	5°38	14°41	n.a.	S 3
S 4	18 10 17	1°18'19	27°26	29♊39	3°27	23°15	6°39	18°37	23°16	18°30	19°53	7° 1	5°35	14°48	n.a.	S 4
M 5	18 14 13	2°15'50	10♐ 2	28°54	3°35	23° 5	6°47	18°37	23°19	18°32	19°52	7°R 1	5°32	14°55	n.a.	M 5
T 6	18 18 10	3°13'21	22°27	28°12	3°41	22°54	6°56	18°37	23°23	18°34	19°51	7° 0	5°29	15° 1	n.a.	T 6
W 7	18 22 7	4°10'54	4♑42	27°33	3°45	22°43	7° 5	18°38	23°27	18°36	19°50	6°58	5°25	15° 8	n.a.	W 7
T 8	18 26 3	5° 8'29	16°49	26°58	3°R46	22°31	7°14	18°38	23°30	18°37	19°50	6°54	5°22	15°15	n.a.	T 8
F 9	18 30 0	6° 6'04	28°49	26°28	3°45	22°19	7°23	18°39	23°34	18°39	19°49	6°50	5°19	15°21	n.a.	F 9
S 10	18 33 56	7° 3'41	10♒43	26° 4	3°42	22° 6	7°32	18°39	23°37	18°41	19°48	6°44	5°16	15°28	n.a.	S 10
S 11	18 37 53	8° 1'20	22°35	25°45	3°37	21°53	7°41	18°40	23°41	18°42	19°47	6°39	5°13	15°35	n.a.	S 11
M12	18 41 49	8°59'00	4♓27	25°33	3°29	21°39	7°51	18°41	23°45	18°44	19°46	6°34	5° 9	15°42	n.a.	M12
T 13	18 45 46	9°56'42	16°22	25°D29	3°19	21°25	8° 0	18°42	23°48	18°45	19°45	6°31	5° 6	15°48	n.a.	T 13
W14	18 49 43	10°54'26	28°25	25°31	3° 6	21°10	8°10	18°43	23°52	18°47	19°45	6°28	5° 3	15°55	n.a.	W14
T 15	18 53 39	11°52'12	10♈38	25°41	2°51	20°55	8°20	18°44	23°55	18°48	19°44	6°D27	5° 0	16° 2	n.a.	T 15
F 16	18 57 36	12°49'59	23° 8	25°58	2°34	20°39	8°29	18°45	23°59	18°50	19°43	6°28	4°57	16° 8	n.a.	F 16
S 17	19 1 32	13°47'48	5♉58	26°24	2°15	20°24	8°39	18°46	24° 2	18°51	19°42	6°29	4°54	16°15	n.a.	S 17
S 18	19 5 29	14°45'40	19°12	26°56	1°53	20° 8	8°49	18°48	24° 6	18°53	19°41	6°31	4°50	16°22	n.a.	S 18
M19	19 9 25	15°43'33	2♊53	27°36	1°29	19°52	8°59	18°49	24° 9	18°54	19°40	6°R32	4°47	16°29	n.a.	M19
T 20	19 13 22	16°41'28	17° 1	28°24	1° 4	19°36	9° 9	18°51	24°13	18°55	19°39	6°31	4°44	16°35	n.a.	T 20
W21	19 17 18	17°39'25	1♋34	29°19	0°36	19°19	9°20	18°53	24°16	18°57	19°38	6°29	4°41	16°42	n.a.	W21
T 22	19 21 15	18°37'24	16°28	0♋20	0° 7	19° 3	9°30	18°54	24°20	18°58	19°37	6°25	4°38	16°49	n.a.	T 22
F 23	19 25 12	19°35'24	1♌34	1°28	29♋36	18°47	9°40	18°56	24°23	18°59	19°36	6°19	4°35	16°55	n.a.	F 23
S 24	19 29 8	20°33'27	16°43	2°43	29° 3	18°30	9°51	18°58	24°27	19° 1	19°35	6°13	4°31	17° 2	n.a.	S 24
S 25	19 33 5	21°31'30	1♍45	4° 3	28°30	18°14	10° 1	19° 0	24°30	19° 2	19°34	6° 6	4°28	17° 9	n.a.	S 25
M26	19 37 1	22°29'36	16°31	5°28	27°55	17°58	10°12	19° 3	24°33	19° 3	19°33	6° 1	4°25	17°16	n.a.	M26
T 27	19 40 58	23°27'43	0♎55	6°59	27°19	17°43	10°23	19° 5	24°37	19° 4	19°32	5°57	4°22	17°22	n.a.	T 27
W28	19 44 54	24°25'51	14°54	8°34	26°43	17°27	10°34	19° 7	24°40	19° 6	19°31	5°55	4°19	17°29	n.a.	W28
T 29	19 48 51	25°24'01	28°28	10°13	26° 6	17°12	10°45	19°10	24°43	19° 7	19°30	5°D54	4°15	17°36	n.a.	T 29
F 30	19 52 47	26°22'12	11♏39	11°56	25°29	16°57	10°56	19°12	24°47	19° 8	19°29	5°55	4°12	17°42	n.a.	F 30
S 31	19 56 44	27♋20'25	24♏30	13♋41	24♋52	16♑43	11♍ 7	19♎15	24♊50	19♉ 9	19♒27	5♊56	4♊ 9	17♒49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n48	3s37	3n57	19n 9	4s38	17n42	2s11	27s38	6s 3	10n39	1n23	5s10	2n25	23n55	0n18	16n 3	1s35	30s22	16s15	21n48	21n35	21s19			n.a.
F 2	23 48	9 21	3 3	19 9	4 39	17 27	2 23	27 43	6 6	10 36	1 23	5 10	2 25	23 55	0 18	16 4	1 35	30 22	16 15	21 48	21 35	21 17			n.a.
S 3	23 48	14 34	2 0	19 9	4 39	17 12	2 35	27 49	6 10	10 32	1 23	5 10	2 25	23 55	0 18	16 4	1 35	30 23	16 15	21 48	21 34	21 16			n.a.
S 4	23 48	19 2	0 52	19 12	4 37	16 58	2 48	27 54	6 13	10 29	1 22	5 11	2 24	23 55	0 18	16 5	1 35	30 23	16 16	21 49	21 34	21 14			n.a.
M 5	23 47	22 34	0s17	19 15	4 33	16 43	3 1	27 59	6 17	10 25	1 22	5 11	2 24	23 56	0 18	16 5	1 35	30 24	16 16	21 49	21 33	21 12			n.a.
T 6	23 46	24 59	1 24	19 21	4 27	16 29	3 14	28 4	6 20	10 22	1 22	5 11	2 24	23 56	0 18	16 6	1 35	30 24	16 16	21 49	21 33	21 10			n.a.
W 7	23 44	26 9	2 26	19 28	4 19	16 16	3 27	28 9	6 23	10 18	1 22	5 12	2 24	23 56	0 18	16 6	1 35	30 25	16 17	21 48	21 32	21 9			n.a.
T 8	23 42	26 3	3 21	19 36	4 10	16 2	3 40	28 14	6 26	10 15	1 22	5 12	2 23	23 56	0 18	16 6	1 35	30 26	16 17	21 48	21 31	21 7			n.a.
F 9	23 40	24 43	4 6	19 46	4 0	15 49	3 54	28 19	6 29	10 11	1 21	5 13	2 23	23 56	0 18	16 7	1 35	30 26	16 17	21 47	21 31	21 5			n.a.
S 10	23 37	22 18	4 40	19 57	3 48	15 37	4 7	28 24	6 32	10 7	1 21	5 13	2 23	23 57	0 18	16 7	1 35	30 27	16 17	21 46	21 30	21 3			n.a.
S 11	23 33	18 56	5 2	20 10	3 35	15 25	4 21	28 28	6 34	10 4	1 21	5 14	2 23	23 57	0 18	16 8	1 35	30 27	16 18	21 45	21 30	21 2			n.a.
M12	23 30	14 50	5 11	20 23	3 20	15 13	4 35	28 33	6 36	10 0	1 21	5 14	2 22	23 57	0 18	16 8	1 35	30 28	16 18	21 44	21 29	21 0			n.a.
T 13	23 25	10 9	5 7	20 38	3 6	15 2	4 48	28 37	6 39	9 56	1 21	5 15	2 22	23 57	0 18	16 9	1 35	30 28	16 18	21 44	21 29	20 58			n.a.
W14	23 21	5 3	4 49	20 54	2 50	14 52	5 2	28 42	6 41	9 52	1 20	5 16	2 22	23 57	0 18	16 9	1 35	30 29	16 18	21 43	21 28	20 56			n.a.
T 15	23 16	0n20	4 18	21 10	2 34	14 42	5 16	28 46	6 42	9 49	1 20	5 16	2 21	23 57	0 18	16 9	1 35	30 29	16 19	21 43	21 27	20 54			n.a.
F 16	23 10	5 49	3 34	21 27	2 17	14 32	5 29	28 50	6 44	9 45	1 20	5 17	2 21	23 58	0 18	16 10	1 35	30 30	16 19	21 43	21 27	20 53			n.a.
S 17	23 5	11 13	2 38	21 45	2 1	14 24	5 43	28 54	6 45	9 41	1 20	5 18	2 21	23 58	0 18	16 10	1 35	30 30	16 19	21 43	21 26	20 51			n.a.
S 18	22 58	16 18	1 33	22 2	1 44	14 16	5 56	28 58	6 47	9 37	1 20	5 19	2 21	23 58	0 18	16 10	1 35	30 31	16 19	21 44	21 26	20 49			n.a.
M19	22 52	20 44	0 20	22 20	1 27	14 8	6 9	29 1	6 48	9 33	1 19	5 19	2 20	23 58	0 18	16 11	1 35	30 31	16 20	21 44	21 25	20 47			n.a.
T 20	22 45	24 6	0n57	22 37	1 11	14 2	6 21	29 5	6 48	9 29	1 19	5 20	2 20	23 58	0 18	16 11	1 35	30 32	16 20	21 44	21 24	20 45			n.a.
W21	22 37	25 59	2 12	22 53	0 55	13 56	6 33	29 8	6 49	9 25	1 19	5 21	2 20	23 58	0 18	16 11	1 35	30 33	16 20	21 43	21 24	20 43			n.a.
T 22	22 29	26 4	3 19	23 9	0 39	13 50	6 45	29 11	6 50	9 21	1 19	5 22	2 20	23 59	0 18	16 12	1 35	30 33	16 20	21 43	21 23	20 42			n.a.
F 23	22 21	24 14	4 14	23 24	0 24	13 46	6 56	29 13	6 50	9 16	1 19	5 23	2 19	23 59	0 18	16 12	1 36	30 34	16 20	21 42	21 23	20 40			n.a.
S 24	22 12	20 40	4 51	23 37	0 9	13 42	7 7	29 16	6 50	9 12	1 19	5 24	2 19	23 59	0 18	16 12	1 36	30 34	16 21	21 40	21 22	20 38			n.a.
S 25	22 3	15 47	5 7	23 49	0n 4	13 39	7 17	29 18	6 50	9 8	1 18	5 25	2 19	23 59	0 18	16 13	1 36	30 35	16 21	21 39	21 22	20 36			n.a.
M26	21 54	10 2	5 3	23 59	0 18	13 37	7 26	29 20	6 49	9 4	1 18	5 26	2 19	23 59	0 18	16 13	1 36	30 35	16 21	21 38	21 21	20 34			n.a.
T 27	21 44	3 54	4 40	24 7	0 30	13 35	7 35	29 21	6 49	8 59	1 18	5 27	2 18	23 59	0 18	16 13	1 36	30 36	16 21	21 38	21 20	20 32			n.a.
W28	21 34	2s17	4 0	24 13	0 41	13 34	7 42	29 23	6 48	8 55	1 18	5 28	2 18	24 0	0 18	16 14	1 36	30 36	16 21	21 37	21 20	20 30			n.a.
T 29	21 23	8 10	3 8	24 16	0 52	13 34	7 49	29 24	6 47	8 51	1 18	5 30	2 18	24 0	0 18	16 14	1 36	30 37	16 22	21 37	21 19	20 29			n.a.
F 30	21 12	13 33	2 7	24 17	1 1	13 34	7 56	29 25	6 46	8 46	1 18	5 31	2 18	24 0	0 18	16 14	1 36	30 37	16 22	21 37	21 19	20 27			n.a.
S 31	21n 1	18s12	1n 1	24n15	1n10	13n36	8s 1	29s25	6s44	8n42	1n18	5s32	2n17	24n 0	0n18	16n14	1s36	30s38	16s22	21n38	21n18	20s25			n.a.

Julian Day Number = 1392148.5, Delta T = 06h33m25s
Ecliptic obliquity = 23°48'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'21, Lahiri = -16°24'20 Julian Calendar 1 July 902 BCE == Greg. Calendar 22 June 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

AUGUST 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 0 40	28♋18'40	7♐ 4	15♋29	24°R16	16°R29	11♍18	19♎17	24♊53	19♉10	19°R26	5°R57	4♊ 6	17♒56	n.a.	S 1
M 2	20 4 37	29°16'57	19°25	17°19	23♋40	16♑15	11°29	19°20	24°56	19°11	19♒25	5♊56	4° 3	18° 3	n.a.	M 2
T 3	20 8 34	0♌15'15	1♑36	19°11	23° 5	16° 2	11°40	19°23	25° 0	19°12	19°24	5°52	4° 0	18° 9	n.a.	T 3
W 4	20 12 30	1°13'36	13°40	21° 4	22°31	15°50	11°52	19°26	25° 3	19°13	19°23	5°47	3°56	18°16	n.a.	W 4
T 5	20 16 27	2°11'58	25°38	22°57	21°58	15°38	12° 3	19°29	25° 6	19°14	19°22	5°39	3°53	18°23	n.a.	T 5
F 6	20 20 23	3°10'22	7♒33	24°52	21°26	15°26	12°15	19°32	25° 9	19°15	19°21	5°29	3°50	18°29	n.a.	F 6
S 7	20 24 20	4° 8'48	19°25	26°46	20°56	15°16	12°26	19°35	25°12	19°16	19°19	5°18	3°47	18°36	n.a.	S 7
S 8	20 28 16	5° 7'16	1♓17	28°41	20°28	15° 6	12°38	19°39	25°15	19°16	19°18	5° 6	3°44	18°43	n.a.	S 8
M 9	20 32 13	6° 5'46	13°11	0♌36	20° 2	14°56	12°49	19°42	25°18	19°17	19°17	4°56	3°41	18°50	n.a.	M 9
T 10	20 36 9	7° 4'19	25° 7	2°30	19°38	14°47	13° 1	19°46	25°21	19°18	19°16	4°47	3°37	18°56	n.a.	T 10
W11	20 40 6	8° 2'53	7♈10	4°23	19°15	14°39	13°13	19°49	25°24	19°19	19°15	4°40	3°34	19° 3	n.a.	W11
T 12	20 44 3	9° 1'30	19°23	6°16	18°56	14°32	13°25	19°53	25°27	19°19	19°14	4°36	3°31	19°10	n.a.	T 12
F 13	20 47 59	10° 0'10	1♉49	8° 9	18°38	14°25	13°37	19°56	25°30	19°20	19°12	4°34	3°28	19°17	n.a.	F 13
S 14	20 51 56	10°58'51	14°34	10° 1	18°23	14°19	13°49	20° 0	25°33	19°21	19°11	4°D33	3°25	19°23	n.a.	S 14
S 15	20 55 52	11°57'35	27°41	11°51	18°10	14°14	14° 1	20° 4	25°36	19°21	19°10	4°R34	3°21	19°30	n.a.	S 15
M16	20 59 49	12°56'22	11♊14	13°41	18° 0	14°10	14°13	20° 8	25°38	19°22	19° 9	4°34	3°18	19°37	n.a.	M16
T 17	21 3 45	13°55'11	25°16	15°30	17°52	14° 6	14°25	20°12	25°41	19°22	19° 8	4°32	3°15	19°43	n.a.	T 17
W18	21 7 42	14°54'03	9♋47	17°18	17°46	14° 3	14°37	20°16	25°44	19°23	19° 6	4°28	3°12	19°50	n.a.	W18
T 19	21 11 38	15°52'56	24°42	19° 5	17°43	14° 1	14°49	20°20	25°47	19°23	19° 5	4°22	3° 9	19°57	n.a.	T 19
F 20	21 15 35	16°51'53	9♌55	20°52	17°D43	14° 0	15° 2	20°25	25°49	19°24	19° 4	4°13	3° 6	20° 4	n.a.	F 20
S 21	21 19 32	17°50'51	25°15	22°37	17°44	14°D 0	15°14	20°29	25°52	19°24	19° 3	4° 2	3° 2	20°10	n.a.	S 21
S 22	21 23 28	18°49'51	10♍31	24°21	17°48	14° 0	15°27	20°33	25°54	19°25	19° 2	3°52	2°59	20°17	n.a.	S 22
M23	21 27 25	19°48'53	25°32	26° 5	17°54	14° 1	15°39	20°38	25°57	19°25	19° 0	3°42	2°56	20°24	n.a.	M23
T 24	21 31 21	20°47'57	10♎ 9	27°47	18° 3	14° 3	15°51	20°42	25°59	19°25	18°59	3°35	2°53	20°30	n.a.	T 24
W25	21 35 18	21°47'03	24°18	29°29	18°13	14° 6	16° 4	20°47	26° 2	19°26	18°58	3°30	2°50	20°37	n.a.	W25
T 26	21 39 14	22°46'11	7♏58	1♍ 9	18°26	14°10	16°17	20°52	26° 4	19°26	18°57	3°27	2°46	20°44	n.a.	T 26
F 27	21 43 11	23°45'21	21°10	2°49	18°41	14°14	16°29	20°56	26° 7	19°26	18°56	3°D27	2°43	20°51	n.a.	F 27
S 28	21 47 7	24°44'33	3♐58	4°28	18°58	14°19	16°42	21° 1	26° 9	19°26	18°54	3°R27	2°40	20°57	n.a.	S 28
S 29	21 51 4	25°43'47	16°27	6° 6	19°16	14°25	16°55	21° 6	26°11	19°26	18°53	3°26	2°37	21° 4	n.a.	S 29
M30	21 55 0	26°43'03	28°41	7°43	19°37	14°32	17° 7	21°11	26°14	19°26	18°52	3°24	2°34	21°11	n.a.	M30
T 31	21 58 57	27♌42'21	10♑44	9♍20	19♋59	14♑39	17♍20	21♎16	26♊16	19♉26	18♒51	3♊20	2♊31	21♒18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n49	21s55	0s 6	24n11	1n18	13n37	8s 5	29s26	6s43	8n38	1n17	5s33	2n17	24n 0	0n18	16n15	1s36	30s38	16s22	21n38	21n17	20s23			n.a.
M 2	20 37	24 34	1 12	24 4	1 25	13 40	8 9	29 26	6 41	8 33	1 17	5 35	2 17	24 0	0 18	16 15	1 36	30 39	16 22	21 37	21 17	20 21			n.a.
T 3	20 24	26 1	2 13	23 54	1 31	13 43	8 12	29 26	6 39	8 29	1 17	5 36	2 17	24 0	0 18	16 15	1 36	30 39	16 22	21 37	21 16	20 19			n.a.
W 4	20 11	26 12	3 8	23 42	1 36	13 47	8 13	29 25	6 37	8 24	1 17	5 37	2 16	24 1	0 18	16 15	1 36	30 40	16 22	21 36	21 16	20 17			n.a.
T 5	19 58	25 9	3 53	23 27	1 40	13 51	8 14	29 25	6 35	8 19	1 17	5 39	2 16	24 1	0 18	16 16	1 36	30 40	16 23	21 34	21 15	20 15			n.a.
F 6	19 45	22 59	4 29	23 10	1 43	13 56	8 14	29 24	6 33	8 15	1 17	5 40	2 16	24 1	0 18	16 16	1 36	30 41	16 23	21 33	21 14	20 13			n.a.
S 7	19 31	19 50	4 52	22 51	1 46	14 1	8 14	29 23	6 30	8 10	1 17	5 41	2 16	24 1	0 18	16 16	1 36	30 41	16 23	21 31	21 14	20 11			n.a.
S 8	19 17	15 53	5 3	22 29	1 47	14 6	8 12	29 21	6 28	8 6	1 16	5 43	2 15	24 1	0 18	16 16	1 36	30 42	16 23	21 29	21 13	20 9			n.a.
M 9	19 2	11 19	5 0	22 6	1 49	14 12	8 10	29 20	6 25	8 1	1 16	5 44	2 15	24 1	0 18	16 16	1 36	30 42	16 23	21 27	21 12	20 7			n.a.
T 10	18 47	6 18	4 45	21 40	1 49	14 19	8 7	29 18	6 22	7 56	1 16	5 46	2 15	24 1	0 18	16 16	1 36	30 43	16 23	21 25	21 12	20 5			n.a.
W11	18 32	1 2	4 16	21 13	1 49	14 26	8 3	29 16	6 19	7 52	1 16	5 48	2 15	24 2	0 18	16 17	1 36	30 43	16 23	21 24	21 11	20 3			n.a.
T 12	18 16	4n22	3 36	20 44	1 48	14 33	7 59	29 14	6 16	7 47	1 16	5 49	2 14	24 2	0 18	16 17	1 36	30 44	16 23	21 23	21 11	20 2			n.a.
F 13	18 1	9 43	2 45	20 13	1 46	14 40	7 54	29 11	6 13	7 42	1 16	5 51	2 14	24 2	0 18	16 17	1 36	30 44	16 23	21 23	21 10	20 0			n.a.
S 14	17 44	14 48	1 44	19 41	1 44	14 48	7 48	29 9	6 10	7 37	1 16	5 52	2 14	24 2	0 18	16 17	1 36	30 45	16 23	21 22	21 9	19 58			n.a.
S 15	17 28	19 21	0 37	19 8	1 42	14 55	7 42	29 6	6 6	7 32	1 16	5 54	2 14	24 2	0 18	16 17	1 37	30 45	16 24	21 23	21 9	19 56			n.a.
M16	17 11	23 3	0n35	18 33	1 39	15 3	7 35	29 3	6 3	7 28	1 15	5 56	2 13	24 2	0 18	16 17	1 37	30 46	16 24	21 23	21 8	19 54			n.a.
T 17	16 54	25 31	1 48	17 57	1 36	15 11	7 28	29 0	5 59	7 23	1 15	5 58	2 13	24 2	0 18	16 17	1 37	30 46	16 24	21 22	21 8	19 52			n.a.
W18	16 37	26 21	2 55	17 21	1 32	15 19	7 21	28 57	5 56	7 18	1 15	5 59	2 13	24 2	0 18	16 17	1 37	30 47	16 24	21 22	21 7	19 50			n.a.
T 19	16 19	25 19	3 53	16 43	1 28	15 27	7 13	28 53	5 52	7 13	1 15	6 1	2 13	24 2	0 18	16 18	1 37	30 47	16 24	21 20	21 6	19 48			n.a.
F 20	16 1	22 26	4 35	16 5	1 24	15 35	7 5	28 50	5 48	7 8	1 15	6 3	2 12	24 3	0 18	16 18	1 37	30 48	16 24	21 19	21 6	19 46			n.a.
S 21	15 43	17 58	4 58	15 26	1 19	15 43	6 57	28 46	5 44	7 3	1 15	6 5	2 12	24 3	0 18	16 18	1 37	30 48	16 24	21 17	21 5	19 44			n.a.
S 22	15 24	12 20	4 59	14 46	1 14	15 51	6 48	28 42	5 41	6 58	1 15	6 7	2 12	24 3	0 18	16 18	1 37	30 48	16 24	21 15	21 4	19 42			n.a.
M23	15 6	6 4	4 40	14 6	1 9	15 59	6 39	28 38	5 37	6 53	1 15	6 9	2 12	24 3	0 18	16 18	1 37	30 49	16 24	21 13	21 4	19 40			n.a.
T 24	14 47	0s22	4 3	13 25	1 3	16 7	6 30	28 34	5 33	6 48	1 15	6 11	2 12	24 3	0 18	16 18	1 37	30 49	16 24	21 11	21 3	19 38			n.a.
W25	14 28	6 36	3 11	12 44	0 58	16 15	6 21	28 30	5 29	6 43	1 15	6 13	2 11	24 3	0 18	16 18	1 37	30 50	16 24	21 10	21 3	19 35			n.a.
T 26	14 8	12 19	2 10	12 2	0 52	16 22	6 12	28 25	5 25	6 38	1 14	6 14	2 11	24 3	0 19	16 18	1 37	30 50	16 24	21 10	21 2	19 33			n.a.
F 27	13 48	17 17	1 4	11 20	0 46	16 30	6 3	28 21	5 21	6 33	1 14	6 16	2 11	24 3	0 19	16 18	1 37	30 51	16 24	21 10	21 1	19 31			n.a.
S 28	13 28	21 19	0s 3	10 38	0 40	16 37	5 53	28 16	5 17	6 28	1 14	6 18	2 11	24 3	0 19	16 18	1 37	30 51	16 24	21 10	21 1	19 29			n.a.
S 29	13 8	24 14	1 8	9 55	0 33	16 44	5 44	28 12	5 13	6 23	1 14	6 21	2 11	24 3	0 19	16 18	1 37	30 51	16 24	21 10	21 0	19 27			n.a.
M30	12 48	25 57	2 9	9 13	0 27	16 50	5 34	28 7	5 9	6 18	1 14	6 23	2 10	24 4	0 19	16 18	1 37	30 52	16 24	21 9	20 59	19 25			n.a.
T 31	12n27	26s24	3s 3	8n30	0n20	16n57	5s24	28s 2	5s 5	6n13	1n14	6s25	2n10	24n 4	0n19	16n18	1s37	30s52	16s24	21n 8	20n59	19s23			n.a.

Julian Day Number = 1392179.5, Delta T = 06h33m24s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'16, Lahiri = -16°24'16 Julian Calendar 1 Aug. 902 BCE == Greg. Calendar 23 July 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

SEPTEMBER 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 2 54	28♌41'40	22♑40	10♍55	20♋24	14♑48	17♍33	21♎21	26♊18	19♉26	18°R50	3°R12	2♊27	21♒24	n.a.	W 1
T 2	22 6 50	29°41'02	4♒34	12°30	20°49	14°56	17°46	21°26	26°20	19°R26	18♒48	3♊ 2	2°24	21°31	n.a.	T 2
F 3	22 10 47	0♍40'26	16°26	14° 4	21°17	15° 6	17°58	21°32	26°22	19°26	18°47	2°49	2°21	21°38	n.a.	F 3
S 4	22 14 43	1°39'51	28°18	15°37	21°46	15°16	18°11	21°37	26°24	19°26	18°46	2°34	2°18	21°44	n.a.	S 4
S 5	22 18 40	2°39'19	10♓13	17°10	22°17	15°27	18°24	21°42	26°26	19°26	18°45	2°20	2°15	21°51	n.a.	S 5
M 6	22 22 36	3°38'50	22°11	18°42	22°49	15°39	18°37	21°48	26°28	19°26	18°44	2° 6	2°12	21°58	n.a.	M 6
T 7	22 26 33	4°38'22	4♈14	20°13	23°23	15°51	18°50	21°53	26°30	19°26	18°42	1°54	2° 8	22° 5	n.a.	T 7
W 8	22 30 29	5°37'57	16°23	21°43	23°58	16° 4	19° 3	21°58	26°32	19°26	18°41	1°45	2° 5	22°11	n.a.	W 8
T 9	22 34 26	6°37'33	28°41	23°13	24°34	16°18	19°16	22° 4	26°34	19°26	18°40	1°39	2° 2	22°18	n.a.	T 9
F 10	22 38 22	7°37'13	11♉10	24°42	25°12	16°32	19°29	22°10	26°35	19°25	18°39	1°35	1°59	22°25	n.a.	F 10
S 11	22 42 19	8°36'55	23°54	26°10	25°51	16°47	19°42	22°15	26°37	19°25	18°38	1°34	1°56	22°31	n.a.	S 11
S 12	22 46 16	9°36'39	6♊57	27°37	26°31	17° 2	19°55	22°21	26°39	19°25	18°37	1°34	1°52	22°38	n.a.	S 12
M13	22 50 12	10°36'26	20°23	29° 4	27°13	17°18	20° 8	22°27	26°40	19°24	18°36	1°34	1°49	22°45	n.a.	M13
T 14	22 54 9	11°36'15	4♋13	0♎30	27°55	17°35	20°22	22°33	26°42	19°24	18°35	1°32	1°46	22°52	n.a.	T 14
W15	22 58 5	12°36'07	18°31	1°55	28°39	17°52	20°35	22°38	26°43	19°23	18°34	1°28	1°43	22°58	n.a.	W15
T 16	23 2 2	13°36'01	3♌12	3°19	29°23	18°10	20°48	22°44	26°45	19°23	18°32	1°22	1°40	23° 5	n.a.	T 16
F 17	23 5 58	14°35'57	18°14	4°43	0♌ 9	18°28	21° 1	22°50	26°46	19°22	18°31	1°13	1°37	23°12	n.a.	F 17
S 18	23 9 55	15°35'55	3♍27	6° 5	0°55	18°47	21°14	22°56	26°47	19°22	18°30	1° 2	1°33	23°19	n.a.	S 18
S 19	23 13 51	16°35'56	18°41	7°27	1°42	19° 6	21°27	23° 2	26°49	19°21	18°29	0°51	1°30	23°25	n.a.	S 19
M20	23 17 48	17°35'58	3♎45	8°47	2°31	19°26	21°41	23° 9	26°50	19°21	18°28	0°41	1°27	23°32	n.a.	M20
T 21	23 21 45	18°36'02	18°28	10° 6	3°20	19°47	21°54	23°15	26°51	19°20	18°27	0°33	1°24	23°39	n.a.	T 21
W22	23 25 41	19°36'09	2♏46	11°25	4°10	20° 8	22° 7	23°21	26°52	19°19	18°26	0°27	1°21	23°45	n.a.	W22
T 23	23 29 38	20°36'17	16°34	12°42	5° 1	20°29	22°20	23°27	26°53	19°19	18°25	0°24	1°18	23°52	n.a.	T 23
F 24	23 33 34	21°36'27	29°52	13°57	5°52	20°51	22°33	23°33	26°54	19°18	18°24	0°D24	1°14	23°59	n.a.	F 24
S 25	23 37 31	22°36'38	12♐45	15°11	6°44	21°13	22°47	23°40	26°55	19°17	18°23	0°24	1°11	24° 6	n.a.	S 25
S 26	23 41 27	23°36'52	25°16	16°23	7°37	21°36	23° 0	23°46	26°56	19°16	18°22	0°R24	1° 8	24°12	n.a.	S 26
M27	23 45 24	24°37'07	7♑29	17°34	8°31	21°59	23°13	23°53	26°57	19°16	18°21	0°23	1° 5	24°19	n.a.	M27
T 28	23 49 20	25°37'23	19°31	18°42	9°25	22°23	23°26	23°59	26°58	19°15	18°20	0°20	1° 2	24°26	n.a.	T 28
W29	23 53 17	26°37'41	1♒25	19°48	10°20	22°47	23°40	24° 5	26°59	19°14	18°19	0°15	0°58	24°32	n.a.	W29
T 30	23 57 14	27♍38'01	13♒16	20♎52	11♌16	23♑11	23♍53	24♎12	26♊59	19♉13	18♒19	0♊ 7	0♊55	24♒39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12n 6	25s37	3s49	7n47	0n13	17n 3	5s15	27s57	5s 1	6n 7	1n14	6s27	2n10	24n 4	0n19	16n18	1s37	30s52	16s24	21n 7	20n58	19s21		n.a.
T 2	11 45	23 40	4 24	7 4	0 7	17 8	5 5	27 52	4 57	6 2	1 14	6 29	2 10	24 4	0 19	16 18	1 37	30 53	16 24	21 5	20 58	19 19		n.a.
F 3	11 24	20 42	4 47	6 21	0s 0	17 14	4 55	27 47	4 53	5 57	1 14	6 31	2 10	24 4	0 19	16 18	1 37	30 53	16 24	21 2	20 57	19 17		n.a.
S 4	11 3	16 53	4 58	5 38	0 7	17 19	4 46	27 42	4 49	5 52	1 14	6 33	2 9	24 4	0 19	16 18	1 37	30 53	16 23	21 0	20 56	19 15		n.a.
S 5	10 41	12 24	4 56	4 56	0 14	17 23	4 36	27 36	4 45	5 47	1 14	6 35	2 9	24 4	0 19	16 18	1 38	30 54	16 23	20 57	20 56	19 13		n.a.
M 6	10 19	7 26	4 41	4 13	0 21	17 28	4 26	27 31	4 41	5 42	1 14	6 38	2 9	24 4	0 19	16 17	1 38	30 54	16 23	20 54	20 55	19 11		n.a.
T 7	9 57	2 10	4 14	3 30	0 28	17 32	4 17	27 26	4 37	5 36	1 14	6 40	2 9	24 4	0 19	16 17	1 38	30 54	16 23	20 51	20 54	19 8		n.a.
W 8	9 35	3n15	3 34	2 48	0 35	17 35	4 7	27 20	4 33	5 31	1 13	6 42	2 9	24 4	0 19	16 17	1 38	30 55	16 23	20 50	20 54	19 6		n.a.
T 9	9 13	8 37	2 44	2 5	0 42	17 38	3 58	27 14	4 29	5 26	1 13	6 44	2 9	24 4	0 19	16 17	1 38	30 55	16 23	20 48	20 53	19 4		n.a.
F 10	8 50	13 44	1 46	1 23	0 49	17 40	3 49	27 9	4 25	5 21	1 13	6 47	2 8	24 4	0 19	16 17	1 38	30 55	16 23	20 48	20 52	19 2		n.a.
S 11	8 28	18 23	0 40	0 41	0 56	17 42	3 39	27 3	4 21	5 15	1 13	6 49	2 8	24 5	0 19	16 17	1 38	30 56	16 23	20 47	20 52	19 0		n.a.
S 12	8 5	22 16	0n28	0s 0	1 3	17 44	3 30	26 57	4 17	5 10	1 13	6 51	2 8	24 5	0 19	16 17	1 38	30 56	16 23	20 47	20 51	18 58		n.a.
M13	7 42	25 4	1 38	0 42	1 10	17 45	3 21	26 51	4 13	5 5	1 13	6 53	2 8	24 5	0 19	16 17	1 38	30 56	16 23	20 47	20 50	18 56		n.a.
T 14	7 19	26 27	2 43	1 23	1 17	17 46	3 12	26 45	4 9	5 0	1 13	6 56	2 8	24 5	0 19	16 17	1 38	30 56	16 22	20 47	20 50	18 54		n.a.
W15	6 56	26 9	3 41	2 3	1 24	17 46	3 3	26 39	4 6	4 54	1 13	6 58	2 8	24 5	0 19	16 16	1 38	30 57	16 22	20 46	20 49	18 51		n.a.
T 16	6 33	24 2	4 26	2 43	1 31	17 45	2 54	26 33	4 2	4 49	1 13	7 1	2 7	24 5	0 19	16 16	1 38	30 57	16 22	20 45	20 49	18 49		n.a.
F 17	6 9	20 14	4 53	3 23	1 37	17 44	2 45	26 26	3 58	4 44	1 13	7 3	2 7	24 5	0 19	16 16	1 38	30 57	16 22	20 43	20 48	18 47		n.a.
S 18	5 46	15 3	5 1	4 2	1 44	17 43	2 37	26 20	3 54	4 38	1 13	7 5	2 7	24 5	0 19	16 16	1 38	30 57	16 22	20 41	20 47	18 45		n.a.
S 19	5 22	8 55	4 47	4 40	1 50	17 40	2 28	26 13	3 51	4 33	1 13	7 8	2 7	24 5	0 19	16 16	1 38	30 58	16 22	20 38	20 47	18 43		n.a.
M20	4 58	2 21	4 13	5 18	1 56	17 38	2 20	26 7	3 47	4 28	1 13	7 10	2 7	24 5	0 19	16 15	1 38	30 58	16 22	20 36	20 46	18 41		n.a.
T 21	4 35	4s14	3 23	5 56	2 2	17 35	2 11	26 0	3 43	4 23	1 13	7 13	2 7	24 5	0 19	16 15	1 38	30 58	16 21	20 35	20 45	18 38		n.a.
W22	4 11	10 25	2 21	6 32	2 8	17 31	2 3	25 53	3 40	4 17	1 13	7 15	2 6	24 5	0 19	16 15	1 38	30 58	16 21	20 33	20 45	18 36		n.a.
T 23	3 47	15 53	1 13	7 8	2 13	17 27	1 55	25 47	3 36	4 12	1 13	7 17	2 6	24 5	0 19	16 15	1 38	30 58	16 21	20 33	20 44	18 34		n.a.
F 24	3 23	20 23	0 3	7 42	2 19	17 22	1 47	25 40	3 33	4 7	1 13	7 20	2 6	24 5	0 19	16 15	1 38	30 58	16 21	20 33	20 43	18 32		n.a.
S 25	2 59	23 45	1s 5	8 16	2 24	17 16	1 39	25 33	3 29	4 1	1 13	7 22	2 6	24 5	0 19	16 14	1 38	30 59	16 21	20 33	20 43	18 30		n.a.
S 26	2 34	25 51	2 8	8 49	2 28	17 10	1 32	25 26	3 26	3 56	1 13	7 25	2 6	24 5	0 19	16 14	1 38	30 59	16 20	20 33	20 42	18 27		n.a.
M27	2 10	26 39	3 4	9 20	2 33	17 4	1 24	25 18	3 22	3 51	1 13	7 27	2 6	24 5	0 19	16 14	1 38	30 59	16 20	20 33	20 41	18 25		n.a.
T 28	1 46	26 9	3 50	9 51	2 37	16 56	1 16	25 11	3 19	3 45	1 13	7 30	2 6	24 5	0 19	16 13	1 39	30 59	16 20	20 32	20 41	18 23		n.a.
W29	1 22	24 28	4 26	10 19	2 40	16 49	1 9	25 4	3 16	3 40	1 13	7 32	2 6	24 6	0 19	16 13	1 39	30 59	16 20	20 31	20 40	18 21		n.a.
T 30	0n57	21s43	4s50	10s47	2s43	16n40	1s 2	24s56	3s12	3n35	1n13	7s35	2n 5	24n 6	0n19	16n13	1s39	30s59	16s20	20n29	20n39	18s19		n.a.

Julian Day Number = 1392210.5, Delta T = 06h33m22s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'12, Lahiri = -16°24'12 Julian Calendar 1 Sept. 902 BCE == Greg. Calendar 23 Aug. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

OCTOBER 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 1 10	28♍38'23	25♒ 8	21♎53	12♌12	23♉36	24♍ 6	24♎19	27♊ 0	19°R12	18°R18	29°R57	0♊52	24♒46	n.a.	F 1
S 2	0 5 7	29°38'46	7♓ 3	22°50	13° 8	24° 1	24°19	24°25	27° 1	19♉11	18♒17	29♉45	0°49	24°53	n.a.	S 2
S 3	0 9 3	0♎39'11	19° 3	23°44	14° 6	24°27	24°32	24°32	27° 1	19°10	18°16	29°33	0°46	24°59	n.a.	S 3
M 4	0 13 0	1°39'37	1♈ 9	24°35	15° 4	24°52	24°46	24°38	27° 2	19° 9	18°15	29°22	0°43	25° 6	n.a.	M 4
T 5	0 16 56	2°40'06	13°23	25°20	16° 2	25°19	24°59	24°45	27° 2	19° 8	18°14	29°12	0°39	25°13	n.a.	T 5
W 6	0 20 53	3°40'36	25°45	26° 1	17° 1	25°45	25°12	24°52	27° 3	19° 7	18°13	29° 5	0°36	25°20	n.a.	W 6
T 7	0 24 49	4°41'08	8♉16	26°36	18° 0	26°12	25°25	24°58	27° 3	19° 6	18°13	29° 0	0°33	25°26	n.a.	T 7
F 8	0 28 46	5°41'42	20°57	27° 5	19° 0	26°39	25°38	25° 5	27° 3	19° 5	18°12	28°58	0°30	25°33	n.a.	F 8
S 9	0 32 42	6°42'17	3♊51	27°26	20° 0	27° 7	25°51	25°12	27° 3	19° 4	18°11	28°D57	0°27	25°40	n.a.	S 9
S 10	0 36 39	7°42'55	17° 0	27°41	21° 1	27°35	26° 4	25°19	27° 3	19° 3	18°10	28°58	0°23	25°46	n.a.	S 10
M11	0 40 36	8°43'35	0♋26	27°R47	22° 2	28° 3	26°18	25°25	27° 4	19° 1	18°10	28°59	0°20	25°53	n.a.	M11
T 12	0 44 32	9°44'16	14°10	27°43	23° 4	28°31	26°31	25°32	27°R 4	19° 0	18° 9	29°R 0	0°17	26° 0	n.a.	T 12
W13	0 48 29	10°45'00	28°14	27°31	24° 6	29° 0	26°44	25°39	27° 4	18°59	18° 8	28°58	0°14	26° 7	n.a.	W13
T 14	0 52 25	11°45'45	12♌37	27° 8	25° 9	29°29	26°57	25°46	27° 4	18°58	18° 8	28°55	0°11	26°13	n.a.	T 14
F 15	0 56 22	12°46'32	27°17	26°34	26°11	29°58	27°10	25°53	27° 3	18°56	18° 7	28°49	0° 8	26°20	n.a.	F 15
S 16	1 0 18	13°47'21	12♍ 7	25°50	27°15	0♒28	27°23	26° 0	27° 3	18°55	18° 7	28°42	0° 4	26°27	n.a.	S 16
S 17	1 4 15	14°48'11	27° 1	24°56	28°18	0°58	27°36	26° 7	27° 3	18°54	18° 6	28°35	0° 1	26°34	n.a.	S 17
M18	1 8 11	15°49'03	11♎49	23°53	29°22	1°28	27°49	26°14	27° 3	18°52	18° 5	28°28	29♉58	26°40	n.a.	M18
T 19	1 12 8	16°49'56	26°24	22°41	0♍26	1°58	28° 2	26°21	27° 2	18°51	18° 5	28°23	29°55	26°47	n.a.	T 19
W20	1 16 5	17°50'50	10♏38	21°24	1°31	2°29	28°14	26°28	27° 2	18°50	18° 4	28°20	29°52	26°54	n.a.	W20
T 21	1 20 1	18°51'46	24°27	20° 3	2°36	2°59	28°27	26°35	27° 1	18°48	18° 4	28°D18	29°49	27° 0	n.a.	T 21
F 22	1 23 58	19°52'43	7♐50	18°41	3°41	3°30	28°40	26°42	27° 1	18°47	18° 3	28°19	29°45	27° 7	n.a.	F 22
S 23	1 27 54	20°53'41	20°48	17°20	4°46	4° 2	28°53	26°49	27° 0	18°45	18° 3	28°20	29°42	27°14	n.a.	S 23
S 24	1 31 51	21°54'40	3♑24	16° 4	5°52	4°33	29° 6	26°56	27° 0	18°44	18° 2	28°22	29°39	27°21	n.a.	S 24
M25	1 35 47	22°55'40	15°42	14°55	6°58	5° 5	29°18	27° 3	26°59	18°42	18° 2	28°23	29°36	27°27	n.a.	M25
T 26	1 39 44	23°56'41	27°46	13°54	8° 4	5°37	29°31	27°10	26°58	18°41	18° 2	28°R23	29°33	27°34	n.a.	T 26
W27	1 43 41	24°57'42	9♒41	13° 4	9°10	6° 9	29°44	27°17	26°58	18°39	18° 1	28°22	29°29	27°41	n.a.	W27
T 28	1 47 37	25°58'44	21°33	12°25	10°17	6°41	29°56	27°24	26°57	18°38	18° 1	28°19	29°26	27°47	n.a.	T 28
F 29	1 51 34	26°59'48	3♓26	11°57	11°24	7°13	0♎ 9	27°31	26°56	18°36	18° 1	28°15	29°23	27°54	n.a.	F 29
S 30	1 55 30	28° 0'52	15°23	11°41	12°31	7°46	0°21	27°38	26°55	18°35	18° 0	28°10	29°20	28° 1	n.a.	S 30
S 31	1 59 27	29♎ 1'56	27♓28	11°D36	13♍39	8♒19	0♎34	27♎45	26♊54	18♉33	18♒ 0	28♉ 4	29♉17	28♒ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	0n33	18s 4	5s 2	11s12	2s46	16n32	0s55	24s49	3s 9	3n29	1n13	7s38	2n 5	24n 6	0n19	16n13	1s39	30s59	16s19	20n27	20n39	18s16		n.a.	F 1
S 2	0 9	13 41	5 1	11 36	2 48	16 22	0 48	24 41	3 6	3 24	1 13	7 40	2 5	24 6	0 19	16 12	1 39	30 59	16 19	20 24	20 38	18 14		n.a.	S 2
S 3	0s16	8 46	4 46	11 58	2 49	16 12	0 41	24 33	3 3	3 19	1 13	7 43	2 5	24 6	0 19	16 12	1 39	30 59	16 19	20 22	20 37	18 12		n.a.	S 3
M 4	0 40	3 29	4 18	12 17	2 50	16 2	0 34	24 25	2 59	3 13	1 13	7 45	2 5	24 6	0 20	16 12	1 39	30 59	16 19	20 19	20 37	18 10		n.a.	M 4
T 5	1 5	2n 1	3 39	12 34	2 50	15 50	0 27	24 17	2 56	3 8	1 13	7 48	2 5	24 6	0 20	16 11	1 39	30 59	16 18	20 17	20 36	18 7		n.a.	T 5
W 6	1 29	7 30	2 48	12 48	2 49	15 39	0 21	24 9	2 53	3 3	1 13	7 50	2 5	24 6	0 20	16 11	1 39	30 59	16 18	20 15	20 35	18 5		n.a.	W 6
T 7	1 53	12 46	1 49	13 0	2 47	15 26	0 14	24 1	2 50	2 57	1 13	7 53	2 5	24 6	0 20	16 11	1 39	31 0	16 18	20 14	20 35	18 3		n.a.	T 7
F 8	2 18	17 35	0 43	13 7	2 44	15 14	0 8	23 53	2 47	2 52	1 13	7 55	2 5	24 6	0 20	16 10	1 39	31 0	16 18	20 14	20 34	18 1		n.a.	F 8
S 9	2 42	21 40	0n26	13 11	2 39	15 0	0 2	23 44	2 44	2 47	1 13	7 58	2 4	24 6	0 20	16 10	1 39	31 0	16 17	20 14	20 33	17 58		n.a.	S 9
S 10	3 6	24 45	1 36	13 12	2 34	14 46	0n 4	23 36	2 41	2 42	1 13	8 1	2 4	24 6	0 20	16 10	1 39	31 0	16 17	20 14	20 33	17 56		n.a.	S 10
M11	3 31	26 29	2 41	13 7	2 27	14 32	0 10	23 27	2 38	2 36	1 13	8 3	2 4	24 6	0 20	16 9	1 39	31 0	16 17	20 14	20 32	17 54		n.a.	M11
T 12	3 55	26 40	3 39	12 58	2 18	14 17	0 16	23 18	2 35	2 31	1 13	8 6	2 4	24 6	0 20	16 9	1 39	30 59	16 17	20 14	20 31	17 51		n.a.	T 12
W13	4 19	25 9	4 25	12 44	2 8	14 1	0 21	23 9	2 33	2 26	1 13	8 8	2 4	24 6	0 20	16 9	1 39	30 59	16 16	20 14	20 31	17 49		n.a.	W13
T 14	4 43	22 0	4 56	12 25	1 57	13 45	0 27	23 0	2 30	2 21	1 13	8 11	2 4	24 6	0 20	16 8	1 39	30 59	16 16	20 13	20 30	17 47		n.a.	T 14
F 15	5 7	17 24	5 8	12 0	1 43	13 29	0 32	22 51	2 27	2 15	1 13	8 14	2 4	24 6	0 20	16 8	1 39	30 59	16 16	20 12	20 29	17 44		n.a.	F 15
S 16	5 31	11 43	5 0	11 30	1 28	13 12	0 37	22 42	2 24	2 10	1 13	8 16	2 4	24 6	0 20	16 7	1 39	30 59	16 15	20 11	20 29	17 42		n.a.	S 16
S 17	5 55	5 20	4 31	10 54	1 11	12 54	0 42	22 33	2 21	2 5	1 13	8 19	2 4	24 6	0 20	16 7	1 39	30 59	16 15	20 9	20 28	17 40		n.a.	S 17
M18	6 19	1s18	3 45	10 13	0 53	12 36	0 47	22 23	2 19	2 0	1 13	8 21	2 4	24 6	0 20	16 7	1 39	30 59	16 15	20 7	20 27	17 38		n.a.	M18
T 19	6 43	7 48	2 44	9 28	0 34	12 18	0 52	22 14	2 16	1 55	1 13	8 24	2 4	24 6	0 20	16 6	1 39	30 59	16 15	20 6	20 26	17 35		n.a.	T 19
W20	7 6	13 45	1 34	8 40	0 13	11 59	0 56	22 4	2 13	1 49	1 13	8 27	2 4	24 6	0 20	16 6	1 39	30 59	16 14	20 5	20 26	17 33		n.a.	W20
T 21	7 30	18 50	0 21	7 50	0n 7	11 39	1 1	21 54	2 11	1 44	1 13	8 29	2 4	24 6	0 20	16 5	1 39	30 59	16 14	20 5	20 25	17 31		n.a.	T 21
F 22	7 53	22 48	0s52	7 0	0 28	11 19	1 5	21 45	2 8	1 39	1 13	8 32	2 3	24 6	0 20	16 5	1 39	30 59	16 14	20 5	20 24	17 28		n.a.	F 22
S 23	8 17	25 28	1 59	6 10	0 48	10 59	1 10	21 35	2 6	1 34	1 13	8 34	2 3	24 6	0 20	16 5	1 39	30 59	16 13	20 6	20 24	17 26		n.a.	S 23
S 24	8 40	26 45	2 59	5 23	1 7	10 38	1 14	21 24	2 3	1 29	1 13	8 37	2 3	24 6	0 20	16 4	1 39	30 58	16 13	20 6	20 23	17 24		n.a.	S 24
M25	9 3	26 40	3 50	4 40	1 25	10 17	1 18	21 14	2 1	1 24	1 13	8 40	2 3	24 6	0 20	16 4	1 39	30 58	16 13	20 6	20 22	17 21		n.a.	M25
T 26	9 26	25 18	4 29	4 2	1 40	9 56	1 22	21 4	1 58	1 19	1 13	8 42	2 3	24 6	0 20	16 3	1 39	30 58	16 12	20 6	20 22	17 19		n.a.	T 26
W27	9 48	22 50	4 56	3 29	1 54	9 34	1 25	20 53	1 56	1 14	1 13	8 45	2 3	24 6	0 20	16 3	1 39	30 58	16 12	20 6	20 21	17 16		n.a.	W27
T 28	10 11	19 24	5 10	3 3	2 6	9 12	1 29	20 43	1 54	1 9	1 14	8 47	2 3	24 6	0 20	16 2	1 39	30 58	16 12	20 5	20 20	17 14		n.a.	T 28
F 29	10 33	15 13	5 11	2 43	2 16	8 49	1 32	20 32	1 51	1 4	1 14	8 50	2 3	24 6	0 20	16 2	1 39	30 57	16 11	20 4	20 20	17 12		n.a.	F 29
S 30	10 56	10 25	4 58	2 29	2 23	8 26	1 36	20 21	1 49	0 59	1 14	8 53	2 3	24 6	0 20	16 2	1 39	30 57	16 11	20 3	20 19	17 9		n.a.	S 30
S 31	11s18	5s10	4s32	2s22	2n29	8n 2	1n39	20s11	1s47	0n54	1n14	8s55	2n 3	24n 6	0n20	16n 1	1s39	30s57	16s11	20n 2	20n18	17s 7		n.a.	S 31

Julian Day Number = 1392240.5, Delta T = 06h33m21s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'08, Lahiri = -16°24'08 Julian Calendar 1 Oct. 902 BCE == Greg. Calendar 22 Sept. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

NOVEMBER 902 BCE (-901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 3 23	0♏ 3'02	9♈42	11♎41	14♍46	8♒52	0♎46	27♎52	26°R53	18°R31	18°R 0	27°R59	29♉14	28♒14	n.a.	M 1
T 2	2 7 20	1° 4'08	22° 8	11°56	15°54	9°25	0°58	27°59	26♊52	18♉30	18♒ 0	27♉55	29°10	28°21	n.a.	T 2
W 3	2 11 16	2° 5'15	4♉47	12°20	17° 2	9°58	1°11	28° 6	26°51	18°28	17°59	27°52	29° 7	28°28	n.a.	W 3
T 4	2 15 13	3° 6'23	17°37	12°52	18°11	10°32	1°23	28°13	26°49	18°27	17°59	27°50	29° 4	28°35	n.a.	T 4
F 5	2 19 9	4° 7'32	0♊40	13°31	19°19	11° 5	1°35	28°20	26°48	18°25	17°59	27°D50	29° 1	28°41	n.a.	F 5
S 6	2 23 6	5° 8'42	13°56	14°16	20°28	11°39	1°47	28°27	26°47	18°23	17°59	27°50	28°58	28°48	n.a.	S 6
S 7	2 27 3	6° 9'53	27°23	15° 7	21°37	12°13	1°59	28°34	26°46	18°22	17°59	27°52	28°55	28°55	n.a.	S 7
M 8	2 30 59	7°11'04	11♋ 2	16° 3	22°46	12°47	2°11	28°41	26°44	18°20	17°59	27°53	28°51	29° 1	n.a.	M 8
T 9	2 34 56	8°12'17	24°52	17° 4	23°55	13°21	2°23	28°48	26°43	18°18	17°59	27°54	28°48	29° 8	n.a.	T 9
W10	2 38 52	9°13'31	8♌54	18° 8	25° 5	13°55	2°35	28°55	26°41	18°17	17°59	27°R55	28°45	29°15	n.a.	W10
T 11	2 42 49	10°14'45	23° 5	19°15	26°14	14°30	2°47	29° 2	26°40	18°15	17°D59	27°54	28°42	29°22	n.a.	T 11
F 12	2 46 45	11°16'00	7♍24	20°26	27°24	15° 4	2°59	29° 9	26°38	18°13	17°59	27°53	28°39	29°28	n.a.	F 12
S 13	2 50 42	12°17'16	21°48	21°39	28°34	15°39	3°10	29°16	26°37	18°12	17°59	27°51	28°35	29°35	n.a.	S 13
S 14	2 54 39	13°18'33	6♎12	22°54	29°44	16°14	3°22	29°22	26°35	18°10	17°59	27°49	28°32	29°42	n.a.	S 14
M15	2 58 35	14°19'50	20°32	24°11	0♎54	16°48	3°34	29°29	26°33	18° 8	17°59	27°47	28°29	29°49	n.a.	M15
T 16	3 2 32	15°21'07	4♏42	25°30	2° 4	17°23	3°45	29°36	26°32	18° 6	17°59	27°46	28°26	29°55	n.a.	T 16
W17	3 6 28	16°22'25	18°37	26°50	3°15	17°59	3°57	29°43	26°30	18° 5	17°59	27°45	28°23	0♓ 2	n.a.	W17
T 18	3 10 25	17°23'44	2♐15	28°11	4°25	18°34	4° 8	29°50	26°28	18° 3	17°59	27°D45	28°20	0° 9	n.a.	T 18
F 19	3 14 21	18°25'03	15°33	29°34	5°36	19° 9	4°19	29°57	26°26	18° 1	17°59	27°46	28°16	0°15	n.a.	F 19
S 20	3 18 18	19°26'21	28°30	0♏58	6°47	19°45	4°30	0♏ 3	26°24	18° 0	18° 0	27°46	28°13	0°22	n.a.	S 20
S 21	3 22 14	20°27'40	11♑ 8	2°23	7°58	20°20	4°42	0°10	26°22	17°58	18° 0	27°47	28°10	0°29	n.a.	S 21
M22	3 26 11	21°28'59	23°28	3°48	9° 9	20°56	4°53	0°17	26°20	17°56	18° 0	27°48	28° 7	0°36	n.a.	M22
T 23	3 30 8	22°30'17	5♒36	5°14	10°20	21°32	5° 3	0°24	26°18	17°54	18° 0	27°49	28° 4	0°42	n.a.	T 23
W24	3 34 4	23°31'35	17°33	6°41	11°31	22° 7	5°14	0°30	26°16	17°53	18° 1	27°49	28° 1	0°49	n.a.	W24
T 25	3 38 1	24°32'53	29°26	8° 9	12°43	22°43	5°25	0°37	26°14	17°51	18° 1	27°R49	27°57	0°56	n.a.	T 25
F 26	3 41 57	25°34'10	11♓19	9°37	13°54	23°19	5°36	0°44	26°12	17°49	18° 1	27°49	27°54	1° 2	n.a.	F 26
S 27	3 45 54	26°35'27	23°17	11° 5	15° 6	23°56	5°46	0°50	26°10	17°48	18° 2	27°48	27°51	1° 9	n.a.	S 27
S 28	3 49 50	27°36'44	5♈23	12°34	16°17	24°32	5°57	0°57	26° 8	17°46	18° 2	27°D48	27°48	1°16	n.a.	S 28
M29	3 53 47	28°38'00	17°42	14° 4	17°29	25° 8	6° 7	1° 3	26° 5	17°44	18° 2	27°48	27°45	1°23	n.a.	M29
T 30	3 57 44	29♏39'16	0♉17	15♏34	18♎41	25♒44	6♎18	1♏10	26♊ 3	17♉43	18♒ 3	27♉49	27♉41	1♓29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11 s40	0n20	3 s54	2 s20	2n34	7n39	1n42	19 s59	1 s44	0n49	1n14	8 s58	2n 3	24n 6	0n20	16n 1	1 s39	30 s57	16 s10	20n 1	20n17	17 s 5		n.a.
T 2	12 1	5 55	3 3	2 24	2 36	7 15	1 45	19 48	1 42	0 44	1 14	9 0	2 3	24 6	0 20	16 0	1 39	30 57	16 10	20 0	20 17	17 2		n.a.
W 3	12 23	11 23	2 3	2 32	2 37	6 50	1 48	19 37	1 40	0 39	1 14	9 3	2 3	24 6	0 20	16 0	1 39	30 56	16 10	19 59	20 16	17 0		n.a.
T 4	12 44	16 27	0 56	2 45	2 37	6 26	1 50	19 26	1 38	0 34	1 14	9 5	2 3	24 6	0 20	15 59	1 39	30 56	16 9	19 59	20 15	16 57		n.a.
F 5	13 5	20 51	0n16	3 1	2 36	6 1	1 53	19 14	1 35	0 29	1 14	9 8	2 3	24 6	0 20	15 59	1 39	30 56	16 9	19 59	20 15	16 55		n.a.
S 6	13 26	24 16	1 27	3 21	2 34	5 36	1 55	19 3	1 33	0 25	1 14	9 10	2 3	24 6	0 20	15 58	1 39	30 56	16 9	19 59	20 14	16 53		n.a.
S 7	13 47	26 22	2 36	3 44	2 31	5 10	1 57	18 51	1 31	0 20	1 14	9 13	2 3	24 6	0 20	15 58	1 39	30 55	16 8	19 59	20 13	16 50		n.a.
M 8	14 7	26 55	3 36	4 9	2 27	4 44	2 0	18 39	1 29	0 15	1 14	9 15	2 3	24 6	0 20	15 57	1 39	30 55	16 8	19 59	20 13	16 48		n.a.
T 9	14 27	25 49	4 25	4 36	2 23	4 18	2 2	18 27	1 27	0 10	1 14	9 18	2 3	24 6	0 20	15 57	1 39	30 55	16 8	20 0	20 12	16 45		n.a.
W10	14 47	23 6	4 58	5 6	2 18	3 52	2 3	18 15	1 25	0 6	1 14	9 20	2 3	24 6	0 21	15 56	1 39	30 54	16 7	20 0	20 11	16 43		n.a.
T 11	15 7	18 58	5 14	5 36	2 13	3 26	2 5	18 3	1 23	0 1	1 15	9 23	2 3	24 6	0 21	15 56	1 39	30 54	16 7	20 0	20 10	16 40		n.a.
F 12	15 26	13 43	5 11	6 9	2 7	2 59	2 7	17 51	1 21	0 s 4	1 15	9 25	2 3	24 6	0 21	15 56	1 39	30 54	16 7	19 59	20 10	16 38		n.a.
S 13	15 45	7 42	4 48	6 42	2 1	2 32	2 8	17 39	1 19	0 8	1 15	9 28	2 3	24 6	0 21	15 55	1 39	30 53	16 6	19 59	20 9	16 36		n.a.
S 14	16 4	1 17	4 8	7 16	1 54	2 5	2 10	17 26	1 17	0 13	1 15	9 30	2 3	24 6	0 21	15 55	1 39	30 53	16 6	19 59	20 8	16 33		n.a.
M15	16 23	5 s11	3 12	7 51	1 48	1 38	2 11	17 14	1 15	0 18	1 15	9 33	2 3	24 6	0 21	15 54	1 39	30 53	16 6	19 58	20 8	16 31		n.a.
T 16	16 41	11 20	2 4	8 26	1 41	1 11	2 12	17 1	1 13	0 22	1 15	9 35	2 3	24 6	0 21	15 54	1 39	30 52	16 5	19 58	20 7	16 28		n.a.
W17	16 59	16 49	0 50	9 2	1 34	0 43	2 13	16 48	1 11	0 27	1 15	9 38	2 3	24 6	0 21	15 53	1 39	30 52	16 5	19 58	20 6	16 26		n.a.
T 18	17 17	21 20	0 s25	9 39	1 27	0 16	2 14	16 36	1 10	0 31	1 15	9 40	2 3	24 6	0 21	15 53	1 39	30 52	16 4	19 58	20 5	16 23		n.a.
F 19	17 34	24 37	1 37	10 15	1 20	0 s12	2 15	16 23	1 8	0 36	1 15	9 42	2 3	24 6	0 21	15 52	1 39	30 51	16 4	19 58	20 5	16 21		n.a.
S 20	17 51	26 30	2 42	10 51	1 12	0 40	2 16	16 10	1 6	0 40	1 15	9 45	2 3	24 6	0 21	15 52	1 39	30 51	16 4	19 58	20 4	16 18		n.a.
S 21	18 8	26 57	3 38	11 28	1 5	1 8	2 16	15 57	1 4	0 44	1 16	9 47	2 3	24 6	0 21	15 51	1 39	30 50	16 3	19 58	20 3	16 16		n.a.
M22	18 25	26 2	4 22	12 4	0 58	1 36	2 17	15 43	1 2	0 49	1 16	9 49	2 3	24 6	0 21	15 51	1 39	30 50	16 3	19 58	20 3	16 13		n.a.
T 23	18 41	23 54	4 54	12 41	0 50	2 4	2 17	15 30	1 1	0 53	1 16	9 52	2 3	24 6	0 21	15 50	1 39	30 49	16 3	19 58	20 2	16 11		n.a.
W24	18 56	20 45	5 12	13 17	0 43	2 32	2 17	15 17	0 59	0 57	1 16	9 54	2 3	24 6	0 21	15 50	1 39	30 49	16 2	19 58	20 1	16 8		n.a.
T 25	19 12	16 46	5 17	13 53	0 35	3 0	2 17	15 3	0 57	1 1	1 16	9 56	2 3	24 6	0 21	15 49	1 39	30 49	16 2	19 58	20 0	16 6		n.a.
F 26	19 27	12 10	5 8	14 28	0 28	3 28	2 17	14 49	0 56	1 6	1 16	9 59	2 3	24 6	0 21	15 49	1 39	30 48	16 2	19 58	20 0	16 3		n.a.
S 27	19 41	7 5	4 46	15 3	0 21	3 56	2 17	14 36	0 54	1 10	1 16	10 1	2 3	24 6	0 21	15 49	1 39	30 48	16 1	19 58	19 59	16 1		n.a.
S 28	19 56	1 40	4 12	15 38	0 14	4 24	2 17	14 22	0 52	1 14	1 16	10 3	2 3	24 6	0 21	15 48	1 39	30 47	16 1	19 58	19 58	15 58		n.a.
M29	20 10	3n54	3 25	16 12	0 7	4 52	2 17	14 8	0 51	1 18	1 17	10 6	2 3	24 6	0 21	15 48	1 39	30 47	16 1	19 58	19 57	15 56		n.a.
T 30	20 s23	9n27	2 s27	16 s46	0 s 1	5 s20	2n16	13 s54	0 s49	1 s22	1n17	10 s 8	2n 3	24n 6	0n21	15n47	1 s39	30 s46	16 s 0	19n58	19n57	15 s53		n.a.

Julian Day Number = 1392271.5, Delta T = 06h33m19s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'04, Lahiri = -16°24'03 Julian Calendar 1 Nov. 902 BCE == Greg. Calendar 23 Oct. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 902 BCE
geocentric

DECEMBER 902 BCE (-901) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 1 40	0♐40'32	13♉ 9	17♏ 4	19♎53	26♒21	6♎28	1♏16	26°R 1	17°R41	18♒ 3	27♉49	27♉38	1♓36	n.a.	W 1
T 2	4 5 37	1°41'47	26°19	18°35	21° 5	26°57	6°38	1°22	25♊59	17♉39	18° 4	27°R49	27°35	1°43	n.a.	T 2
F 3	4 9 33	2°43'02	9♊46	20° 7	22°17	27°34	6°48	1°29	25°56	17°38	18° 4	27°49	27°32	1°50	n.a.	F 3
S 4	4 13 30	3°44'17	23°29	21°38	23°29	28°10	6°58	1°35	25°54	17°36	18° 5	27°48	27°29	1°56	n.a.	S 4
S 5	4 17 26	4°45'31	7♋25	23°11	24°41	28°47	7° 8	1°41	25°52	17°34	18° 5	27°48	27°26	2° 3	n.a.	S 5
M 6	4 21 23	5°46'45	21°30	24°43	25°53	29°24	7°17	1°48	25°49	17°33	18° 6	27°47	27°22	2°10	n.a.	M 6
T 7	4 25 19	6°47'59	5♌41	26°16	27° 6	0♓ 0	7°27	1°54	25°47	17°31	18° 7	27°46	27°19	2°16	n.a.	T 7
W 8	4 29 16	7°49'12	19°55	27°50	28°18	0°37	7°37	2° 0	25°44	17°30	18° 7	27°45	27°16	2°23	n.a.	W 8
T 9	4 33 13	8°50'26	4♍ 8	29°24	29°30	1°14	7°46	2° 6	25°42	17°28	18° 8	27°D44	27°13	2°30	n.a.	T 9
F 10	4 37 9	9°51'38	18°18	0♐58	0♏43	1°51	7°55	2°12	25°39	17°27	18° 9	27°45	27°10	2°37	n.a.	F 10
S 11	4 41 6	10°52'51	2♎23	2°33	1°56	2°28	8° 4	2°18	25°37	17°25	18° 9	27°45	27° 7	2°43	n.a.	S 11
S 12	4 45 2	11°54'03	16°22	4° 9	3° 8	3° 5	8°13	2°24	25°34	17°23	18°10	27°46	27° 3	2°50	n.a.	S 12
M13	4 48 59	12°55'14	0♏12	5°45	4°21	3°42	8°22	2°30	25°32	17°22	18°11	27°47	27° 0	2°57	n.a.	M13
T 14	4 52 55	13°56'26	13°52	7°21	5°34	4°19	8°31	2°36	25°29	17°20	18°12	27°48	26°57	3° 4	n.a.	T 14
W15	4 56 52	14°57'36	27°21	8°58	6°46	4°56	8°40	2°42	25°27	17°19	18°12	27°R49	26°54	3°10	n.a.	W15
T 16	5 0 49	15°58'46	10♐37	10°36	7°59	5°34	8°48	2°48	25°24	17°18	18°13	27°48	26°51	3°17	n.a.	T 16
F 17	5 4 45	16°59'55	23°38	12°14	9°12	6°11	8°57	2°53	25°22	17°16	18°14	27°47	26°47	3°24	n.a.	F 17
S 18	5 8 42	18° 1'03	6♑25	13°53	10°25	6°48	9° 5	2°59	25°19	17°15	18°15	27°44	26°44	3°30	n.a.	S 18
S 19	5 12 38	19° 2'10	18°57	15°32	11°38	7°26	9°13	3° 5	25°16	17°13	18°16	27°41	26°41	3°37	n.a.	S 19
M20	5 16 35	20° 3'16	1♒16	17°12	12°51	8° 3	9°21	3°10	25°14	17°12	18°17	27°37	26°38	3°44	n.a.	M20
T 21	5 20 31	21° 4'20	13°23	18°53	14° 4	8°40	9°29	3°16	25°11	17°11	18°17	27°34	26°35	3°51	n.a.	T 21
W22	5 24 28	22° 5'23	25°21	20°34	15°17	9°18	9°37	3°21	25° 9	17° 9	18°18	27°30	26°32	3°57	n.a.	W22
T 23	5 28 24	23° 6'25	7♓14	22°16	16°30	9°56	9°45	3°26	25° 6	17° 8	18°19	27°28	26°28	4° 4	n.a.	T 23
F 24	5 32 21	24° 7'26	19° 6	23°58	17°43	10°33	9°52	3°32	25° 3	17° 7	18°20	27°D27	26°25	4°11	n.a.	F 24
S 25	5 36 18	25° 8'25	1♈ 1	25°41	18°56	11°11	10° 0	3°37	25° 1	17° 5	18°21	27°27	26°22	4°18	n.a.	S 25
S 26	5 40 14	26° 9'22	13° 6	27°25	20°10	11°48	10° 7	3°42	24°58	17° 4	18°22	27°28	26°19	4°24	n.a.	S 26
M27	5 44 11	27°10'18	25°24	29°10	21°23	12°26	10°14	3°47	24°56	17° 3	18°23	27°30	26°16	4°31	n.a.	M27
T 28	5 48 7	28°11'13	8♉ 0	0♑55	22°36	13° 4	10°21	3°52	24°53	17° 2	18°24	27°31	26°12	4°38	n.a.	T 28
W29	5 52 4	29°12'06	20°57	2°40	23°49	13°41	10°28	3°57	24°50	17° 0	18°25	27°R32	26° 9	4°44	n.a.	W29
T 30	5 56 0	0♑12'58	4♊18	4°27	25° 3	14°19	10°35	4° 2	24°48	16°59	18°26	27°32	26° 6	4°51	n.a.	T 30
F 31	5 59 57	1♑13'48	18♊ 3	6♑14	26♏16	14♓57	10♎41	4♏ 7	24♊45	16♉58	18♒28	27♉31	26♉ 3	4♓58	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20s36	14n45	1s20	17s19	0s 8	5s48	2n16	13s40	0s48	1s26	1n17	10s10	2n 4	24n 6	0n21	15n47	1s39	30s46	16s 0	19n58	19n56	15s51			n.a.
T 2	20 49	19 29	0 8	17 51	0 14	6 16	2 15	13 26	0 46	1 30	1 17	10 12	2 4	24 5	0 21	15 46	1 39	30 45	16 0	19 58	19 55	15 48			n.a.
F 3	21 1	23 20	1n 6	18 23	0 21	6 44	2 14	13 12	0 45	1 34	1 17	10 14	2 4	24 5	0 21	15 46	1 39	30 45	15 59	19 58	19 55	15 46			n.a.
S 4	21 13	25 56	2 18	18 54	0 28	7 11	2 14	12 58	0 43	1 38	1 17	10 16	2 4	24 5	0 21	15 45	1 39	30 44	15 59	19 58	19 54	15 43			n.a.
S 5	21 25	26 57	3 22	19 24	0 34	7 39	2 13	12 43	0 42	1 41	1 17	10 19	2 4	24 5	0 21	15 45	1 39	30 44	15 59	19 58	19 53	15 41			n.a.
M 6	21 36	26 15	4 15	19 54	0 41	8 6	2 12	12 29	0 40	1 45	1 18	10 21	2 4	24 5	0 21	15 45	1 39	30 43	15 58	19 58	19 52	15 38			n.a.
T 7	21 47	23 52	4 53	20 22	0 47	8 34	2 11	12 14	0 39	1 49	1 18	10 23	2 4	24 5	0 21	15 44	1 39	30 43	15 58	19 58	19 52	15 35			n.a.
W 8	21 57	20 0	5 13	20 50	0 53	9 1	2 10	12 0	0 37	1 52	1 18	10 25	2 4	24 5	0 21	15 44	1 39	30 42	15 58	19 58	19 51	15 33			n.a.
T 9	22 7	15 0	5 14	21 17	0 59	9 28	2 8	11 45	0 36	1 56	1 18	10 27	2 4	24 5	0 21	15 43	1 39	30 42	15 57	19 57	19 50	15 30			n.a.
F 10	22 16	9 13	4 56	21 43	1 4	9 55	2 7	11 31	0 34	2 0	1 18	10 29	2 4	24 5	0 21	15 43	1 39	30 41	15 57	19 57	19 49	15 28			n.a.
S 11	22 25	3 1	4 21	22 8	1 10	10 22	2 6	11 16	0 33	2 3	1 18	10 31	2 4	24 5	0 21	15 42	1 39	30 41	15 57	19 58	19 49	15 25			n.a.
S 12	22 34	3s19	3 30	22 31	1 15	10 48	2 4	11 1	0 32	2 7	1 19	10 33	2 4	24 5	0 21	15 42	1 39	30 40	15 56	19 58	19 48	15 23			n.a.
M13	22 42	9 26	2 27	22 54	1 20	11 15	2 3	10 46	0 30	2 10	1 19	10 35	2 4	24 5	0 21	15 42	1 39	30 40	15 56	19 58	19 47	15 20			n.a.
T 14	22 49	15 2	1 16	23 16	1 25	11 41	2 1	10 31	0 29	2 13	1 19	10 37	2 4	24 5	0 21	15 41	1 39	30 39	15 56	19 58	19 46	15 17			n.a.
W15	22 56	19 49	0 3	23 36	1 29	12 7	1 59	10 16	0 28	2 17	1 19	10 39	2 5	24 5	0 21	15 41	1 39	30 39	15 55	19 58	19 46	15 15			n.a.
T 16	23 3	23 32	1s10	23 55	1 34	12 32	1 57	10 1	0 26	2 20	1 19	10 41	2 5	24 5	0 21	15 40	1 39	30 38	15 55	19 58	19 45	15 12			n.a.
F 17	23 9	25 56	2 18	24 13	1 38	12 57	1 56	9 46	0 25	2 23	1 19	10 43	2 5	24 4	0 21	15 40	1 39	30 38	15 55	19 58	19 44	15 10			n.a.
S 18	23 15	26 55	3 17	24 30	1 42	13 22	1 54	9 31	0 24	2 26	1 20	10 44	2 5	24 4	0 21	15 40	1 39	30 37	15 55	19 57	19 43	15 7			n.a.
S 19	23 21	26 29	4 5	24 45	1 45	13 47	1 52	9 16	0 22	2 29	1 20	10 46	2 5	24 4	0 21	15 39	1 39	30 36	15 54	19 57	19 43	15 5			n.a.
M20	23 25	24 45	4 41	24 58	1 48	14 12	1 50	9 0	0 21	2 32	1 20	10 48	2 5	24 4	0 21	15 39	1 39	30 36	15 54	19 56	19 42	15 2			n.a.
T 21	23 30	21 54	5 4	25 11	1 51	14 36	1 47	8 45	0 20	2 35	1 20	10 50	2 5	24 4	0 21	15 39	1 39	30 35	15 54	19 55	19 41	14 59			n.a.
W22	23 34	18 10	5 13	25 21	1 54	14 59	1 45	8 29	0 19	2 38	1 20	10 52	2 5	24 4	0 21	15 38	1 39	30 35	15 53	19 54	19 40	14 57			n.a.
T 23	23 37	13 45	5 9	25 30	1 56	15 23	1 43	8 14	0 18	2 41	1 20	10 53	2 5	24 4	0 21	15 38	1 39	30 34	15 53	19 54	19 40	14 54			n.a.
F 24	23 40	8 50	4 52	25 37	1 58	15 46	1 41	7 58	0 16	2 44	1 21	10 55	2 5	24 4	0 21	15 38	1 38	30 33	15 53	19 53	19 39	14 51			n.a.
S 25	23 43	3 35	4 22	25 43	1 59	16 8	1 38	7 43	0 15	2 47	1 21	10 57	2 6	24 4	0 21	15 37	1 38	30 33	15 53	19 53	19 38	14 49			n.a.
S 26	23 45	1n53	3 40	25 47	2 0	16 31	1 36	7 27	0 14	2 50	1 21	10 58	2 6	24 4	0 21	15 37	1 38	30 32	15 52	19 54	19 37	14 46			n.a.
M27	23 46	7 23	2 47	25 49	2 1	16 53	1 34	7 12	0 13	2 52	1 21	11 0	2 6	24 4	0 21	15 37	1 38	30 32	15 52	19 54	19 37	14 44			n.a.
T 28	23 47	12 44	1 45	25 49	2 1	17 14	1 31	6 56	0 12	2 55	1 21	11 2	2 6	24 4	0 21	15 36	1 38	30 31	15 52	19 54	19 36	14 41			n.a.
W29	23 48	17 42	0 36	25 47	2 1	17 35	1 29	6 40	0 11	2 57	1 22	11 3	2 6	24 3	0 21	15 36	1 38	30 31	15 52	19 55	19 35	14 38			n.a.
T 30	23 48	21 56	0n37	25 43	2 0	17 56	1 26	6 25	0 9	3 0	1 22	11 5	2 6	24 3	0 21	15 36	1 38	30 30	15 51	19 55	19 34	14 36			n.a.
F 31	23s48	25n 5	1n50	25s38	1s58	18s16	1n23	6s 9	0s 8	3s 2	1n22	11s 6	2n 6	24n 3	0n21	15n36	1s38	30s29	15s51	19n54	19n34	14s33			n.a.

Julian Day Number = 1392301.5, Delta T = 06h33m18s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°31'00, Lahiri = -16°23'59 Julian Calendar 1 Dec. 902 BCE == Greg. Calendar 22 Nov. 902 BCE

The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

JANUARY 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 3 54	2♑14'37	2♋10	8♑ 1	27♏29	15♓35	10♎47	4♏12	24°R43	16°R57	18♒29	27°R27	26♉ 0	5♓ 5	n.a.	S 1
S 2	6 7 50	3°15'24	16°34	9°49	28°43	16°12	10°54	4°16	24♊40	16♉56	18°30	27♉23	25°57	5°11	n.a.	S 2
M 3	6 11 47	4°16'10	1♌10	11°37	29°56	16°50	11° 0	4°21	24°37	16°55	18°31	27°17	25°53	5°18	n.a.	M 3
T 4	6 15 43	5°16'54	15°51	13°25	1♐ 9	17°28	11° 6	4°26	24°35	16°54	18°32	27°11	25°50	5°25	n.a.	T 4
W 5	6 19 40	6°17'38	0♍28	15°14	2°23	18° 6	11°11	4°30	24°32	16°53	18°33	27° 6	25°47	5°31	n.a.	W 5
T 6	6 23 36	7°18'19	14°58	17° 2	3°36	18°44	11°17	4°34	24°30	16°52	18°34	27° 2	25°44	5°38	n.a.	T 6
F 7	6 27 33	8°19'00	29°14	18°51	4°50	19°22	11°22	4°39	24°27	16°51	18°36	27° 0	25°41	5°45	n.a.	F 7
S 8	6 31 29	9°19'39	13♎15	20°39	6° 3	19°59	11°28	4°43	24°25	16°50	18°37	27°D 0	25°38	5°52	n.a.	S 8
S 9	6 35 26	10°20'17	27° 1	22°26	7°16	20°37	11°33	4°47	24°22	16°49	18°38	27° 1	25°34	5°58	n.a.	S 9
M10	6 39 23	11°20'54	10♏32	24°12	8°30	21°15	11°38	4°51	24°20	16°48	18°39	27° 2	25°31	6° 5	n.a.	M10
T 11	6 43 19	12°21'29	23°48	25°57	9°43	21°53	11°43	4°55	24°17	16°47	18°41	27°R 3	25°28	6°12	n.a.	T 11
W12	6 47 16	13°22'03	6♐52	27°41	10°57	22°31	11°47	4°59	24°15	16°47	18°42	27° 2	25°25	6°19	n.a.	W12
T 13	6 51 12	14°22'35	19°44	29°22	12°11	23° 9	11°52	5° 3	24°12	16°46	18°43	27° 0	25°22	6°25	n.a.	T 13
F 14	6 55 9	15°23'06	2♑25	1♒ 1	13°24	23°47	11°56	5° 7	24°10	16°45	18°44	26°55	25°18	6°32	n.a.	F 14
S 15	6 59 5	16°23'35	14°56	2°37	14°38	24°25	12° 0	5°11	24° 8	16°44	18°46	26°48	25°15	6°39	n.a.	S 15
S 16	7 3 2	17°24'02	27°17	4° 9	15°51	25° 3	12° 4	5°14	24° 5	16°44	18°47	26°39	25°12	6°45	n.a.	S 16
M17	7 6 58	18°24'27	9♒28	5°37	17° 5	25°41	12° 8	5°18	24° 3	16°43	18°48	26°28	25° 9	6°52	n.a.	M17
T 18	7 10 55	19°24'51	21°31	6°59	18°18	26°19	12°11	5°21	24° 1	16°43	18°50	26°18	25° 6	6°59	n.a.	T 18
W19	7 14 52	20°25'12	3♓27	8°17	19°32	26°58	12°15	5°25	23°58	16°42	18°51	26° 8	25° 3	7° 6	n.a.	W19
T 20	7 18 48	21°25'31	15°18	9°28	20°45	27°36	12°18	5°28	23°56	16°41	18°52	26° 0	24°59	7°12	n.a.	T 20
F 21	7 22 45	22°25'48	27° 9	10°32	21°59	28°14	12°21	5°31	23°54	16°41	18°54	25°54	24°56	7°19	n.a.	F 21
S 22	7 26 41	23°26'03	9♈ 2	11°29	23°13	28°52	12°24	5°34	23°52	16°40	18°55	25°51	24°53	7°26	n.a.	S 22
S 23	7 30 38	24°26'16	21° 4	12°18	24°26	29°30	12°27	5°37	23°49	16°40	18°57	25°D50	24°50	7°32	n.a.	S 23
M24	7 34 34	25°26'26	3♉18	12°59	25°40	0♈ 8	12°29	5°40	23°47	16°40	18°58	25°50	24°47	7°39	n.a.	M24
T 25	7 38 31	26°26'34	15°49	13°30	26°53	0°46	12°31	5°43	23°45	16°39	18°59	25°51	24°44	7°46	n.a.	T 25
W26	7 42 27	27°26'40	28°44	13°53	28° 7	1°24	12°34	5°46	23°43	16°39	19° 1	25°R51	24°40	7°53	n.a.	W26
T 27	7 46 24	28°26'44	12♊ 5	14° 6	29°21	2° 2	12°36	5°48	23°41	16°39	19° 2	25°50	24°37	7°59	n.a.	T 27
F 28	7 50 21	29°26'46	25°55	14°R10	0♑34	2°40	12°37	5°51	23°39	16°38	19° 4	25°46	24°34	8° 6	n.a.	F 28
S 29	7 54 17	0♒26'45	10♋12	14° 4	1°48	3°19	12°39	5°53	23°37	16°38	19° 5	25°40	24°31	8°13	n.a.	S 29
S 30	7 58 14	1°26'43	24°54	13°49	3° 1	3°57	12°40	5°56	23°35	16°38	19° 7	25°32	24°28	8°20	n.a.	S 30
M31	8 2 10	2♒26'38	9♌53	13♒26	4♑15	4♈35	12♎42	5♏58	23♊33	16♉38	19♒ 8	25♉22	24♉24	8♓26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	26n45	2n57	25s30	1s57	18s35	1n21	5s53	0s 7	3s 5	1n22	11s 8	2n 6	24n 3	0n21	15n35	1s38	30s29	15s51	19n54	19n33	14s30		n.a.
S 2	23 46	26 39	3 55	25 20	1 54	18 54	1 18	5 37	0 6	3 7	1 22	11 9	2 7	24 3	0 21	15 35	1 38	30 28	15 51	19 52	19 32	14 28		n.a.
M 3	23 44	24 44	4 39	25 8	1 51	19 13	1 15	5 21	0 5	3 9	1 23	11 11	2 7	24 3	0 21	15 35	1 38	30 28	15 50	19 51	19 31	14 25		n.a.
T 4	23 42	21 9	5 4	24 54	1 48	19 31	1 13	5 5	0 4	3 11	1 23	11 12	2 7	24 3	0 21	15 35	1 38	30 27	15 50	19 50	19 31	14 22		n.a.
W 5	23 39	16 17	5 9	24 38	1 43	19 49	1 10	4 49	0 3	3 13	1 23	11 14	2 7	24 3	0 21	15 34	1 38	30 26	15 50	19 48	19 30	14 20		n.a.
T 6	23 36	10 32	4 55	24 20	1 38	20 6	1 7	4 33	0 2	3 15	1 23	11 15	2 7	24 3	0 21	15 34	1 38	30 26	15 50	19 48	19 29	14 17		n.a.
F 7	23 32	4 19	4 22	23 59	1 33	20 22	1 4	4 17	0 1	3 17	1 23	11 16	2 7	24 3	0 21	15 34	1 38	30 25	15 49	19 47	19 28	14 14		n.a.
S 8	23 28	2s 1	3 35	23 37	1 26	20 38	1 1	4 1	0 0	3 19	1 24	11 18	2 7	24 2	0 21	15 34	1 38	30 24	15 49	19 47	19 28	14 12		n.a.
S 9	23 24	8 9	2 35	23 12	1 19	20 54	0 59	3 45	0n 1	3 21	1 24	11 19	2 8	24 2	0 21	15 33	1 38	30 24	15 49	19 47	19 27	14 9		n.a.
M10	23 19	13 49	1 28	22 46	1 11	21 8	0 56	3 29	0 2	3 23	1 24	11 20	2 8	24 2	0 21	15 33	1 38	30 23	15 49	19 48	19 26	14 6		n.a.
T 11	23 13	18 43	0 18	22 18	1 3	21 23	0 53	3 13	0 3	3 25	1 24	11 21	2 8	24 2	0 21	15 33	1 38	30 23	15 49	19 48	19 25	14 3		n.a.
W12	23 7	22 39	0s53	21 49	0 53	21 36	0 50	2 57	0 4	3 26	1 25	11 22	2 8	24 2	0 21	15 33	1 38	30 22	15 48	19 48	19 24	14 1		n.a.
T 13	23 1	25 23	1 59	21 18	0 43	21 49	0 47	2 41	0 5	3 28	1 25	11 24	2 8	24 2	0 21	15 33	1 37	30 21	15 48	19 47	19 24	13 58		n.a.
F 14	22 54	26 45	2 59	20 46	0 32	22 2	0 44	2 25	0 6	3 29	1 25	11 25	2 8	24 2	0 21	15 33	1 37	30 21	15 48	19 46	19 23	13 55		n.a.
S 15	22 47	26 44	3 48	20 12	0 20	22 13	0 41	2 9	0 7	3 31	1 25	11 26	2 8	24 2	0 21	15 32	1 37	30 20	15 48	19 44	19 22	13 53		n.a.
S 16	22 39	25 22	4 27	19 39	0 8	22 25	0 38	1 53	0 7	3 32	1 25	11 27	2 9	24 2	0 21	15 32	1 37	30 20	15 48	19 42	19 21	13 50		n.a.
M17	22 31	22 50	4 52	19 4	0n 5	22 35	0 35	1 37	0 8	3 33	1 26	11 28	2 9	24 2	0 21	15 32	1 37	30 19	15 47	19 40	19 21	13 47		n.a.
T 18	22 22	19 20	5 4	18 30	0 19	22 45	0 32	1 21	0 9	3 35	1 26	11 29	2 9	24 1	0 21	15 32	1 37	30 18	15 47	19 37	19 20	13 44		n.a.
W19	22 14	15 5	5 3	17 56	0 33	22 54	0 29	1 4	0 10	3 36	1 26	11 30	2 9	24 1	0 21	15 32	1 37	30 18	15 47	19 35	19 19	13 42		n.a.
T 20	22 4	10 18	4 48	17 23	0 48	23 3	0 26	0 48	0 11	3 37	1 26	11 31	2 9	24 1	0 21	15 32	1 37	30 17	15 47	19 33	19 18	13 39		n.a.
F 21	21 54	5 8	4 21	16 51	1 4	23 10	0 23	0 32	0 12	3 38	1 26	11 32	2 9	24 1	0 21	15 32	1 37	30 17	15 47	19 32	19 17	13 36		n.a.
S 22	21 44	0n13	3 43	16 20	1 19	23 17	0 20	0 16	0 13	3 39	1 27	11 33	2 10	24 1	0 21	15 32	1 37	30 16	15 47	19 31	19 17	13 33		n.a.
S 23	21 34	5 39	2 55	15 51	1 35	23 24	0 17	0n 0	0 13	3 40	1 27	11 34	2 10	24 1	0 21	15 32	1 37	30 15	15 47	19 30	19 16	13 31		n.a.
M24	21 23	10 58	1 58	15 25	1 51	23 30	0 14	0 16	0 14	3 40	1 27	11 34	2 10	24 1	0 21	15 31	1 37	30 15	15 46	19 31	19 15	13 28		n.a.
T 25	21 11	15 59	0 53	15 1	2 6	23 35	0 11	0 32	0 15	3 41	1 27	11 35	2 10	24 1	0 21	15 31	1 37	30 14	15 46	19 31	19 14	13 25		n.a.
W26	20 59	20 26	0n15	14 40	2 21	23 39	0 9	0 49	0 16	3 42	1 28	11 36	2 10	24 1	0 21	15 31	1 37	30 14	15 46	19 31	19 14	13 22		n.a.
T 27	20 47	24 0	1 25	14 22	2 36	23 43	0 6	1 5	0 17	3 42	1 28	11 37	2 10	24 0	0 21	15 31	1 37	30 13	15 46	19 30	19 13	13 20		n.a.
F 28	20 35	26 17	2 33	14 7	2 50	23 45	0 3	1 21	0 18	3 43	1 28	11 37	2 11	24 0	0 21	15 31	1 37	30 12	15 46	19 30	19 12	13 17		n.a.
S 29	20 22	26 57	3 33	13 57	3 3	23 48	0s 0	1 37	0 18	3 43	1 28	11 38	2 11	24 0	0 21	15 31	1 37	30 12	15 46	19 28	19 11	13 14		n.a.
S 30	20 8	25 44	4 21	13 49	3 15	23 49	0 3	1 53	0 19	3 43	1 28	11 39	2 11	24 0	0 21	15 31	1 36	30 11	15 46	19 26	19 10	13 11		n.a.
M31	19s55	22n43	4n51	13s46	3n25	23s50	0s 6	2n 9	0n20	3s44	1n29	11s39	2n11	24n 0	0n21	15n31	1s36	30s11	15s46	19n24	19n10	13s 9		n.a.

Julian Day Number = 1392332.5, Delta T = 06h33m16s
Ecliptic obliquity = 23°48'15, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'56, Lahiri = -16°23'55 Julian Calendar 1 Jan. 901 BCE == Greg. Calendar 23 Dec. 902 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

FEBRUARY 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 6 7	3♒26'31	24♌59	12°R55	5♉29	5♈13	12♎43	6♏ 0	23°R32	16°R37	19♒10	25°R12	24♉21	8♓33	n.a.	T 1
W 2	8 10 3	4°26'22	10♍ 3	12♒16	6°42	5°51	12°43	6° 2	23♊30	16♉37	19°11	25♉ 2	24°18	8°40	n.a.	W 2
T 3	8 14 0	5°26'11	24°55	11°32	7°56	6°29	12°44	6° 4	23°28	16°37	19°13	24°54	24°15	8°46	n.a.	T 3
F 4	8 17 56	6°25'58	9♎28	10°42	9° 9	7° 7	12°45	6° 6	23°26	16°37	19°14	24°49	24°12	8°53	n.a.	F 4
S 5	8 21 53	7°25'43	23°38	9°48	10°23	7°45	12°45	6° 8	23°25	16°D37	19°15	24°47	24° 9	9° 0	n.a.	S 5
S 6	8 25 50	8°25'27	7♏25	8°52	11°37	8°24	12°R45	6°10	23°23	16°37	19°17	24°D46	24° 5	9° 7	n.a.	S 6
M 7	8 29 46	9°25'09	20°50	7°54	12°50	9° 2	12°45	6°11	23°21	16°37	19°18	24°R46	24° 2	9°13	n.a.	M 7
T 8	8 33 43	10°24'49	3♐55	6°57	14° 4	9°40	12°45	6°13	23°20	16°37	19°20	24°46	23°59	9°20	n.a.	T 8
W 9	8 37 39	11°24'27	16°44	6° 0	15°18	10°18	12°44	6°14	23°18	16°38	19°21	24°44	23°56	9°27	n.a.	W 9
T 10	8 41 36	12°24'03	29°19	5° 6	16°31	10°56	12°43	6°15	23°17	16°38	19°23	24°40	23°53	9°33	n.a.	T 10
F 11	8 45 32	13°23'37	11♑44	4°15	17°45	11°34	12°43	6°17	23°15	16°38	19°24	24°33	23°50	9°40	n.a.	F 11
S 12	8 49 29	14°23'10	23°59	3°29	18°59	12°12	12°42	6°18	23°14	16°38	19°26	24°22	23°46	9°47	n.a.	S 12
S 13	8 53 25	15°22'40	6♒ 7	2°46	20°12	12°50	12°40	6°19	23°13	16°38	19°28	24°10	23°43	9°54	n.a.	S 13
M14	8 57 22	16°22'08	18° 9	2°10	21°26	13°29	12°39	6°20	23°11	16°39	19°29	23°55	23°40	10° 0	n.a.	M14
T 15	9 1 18	17°21'34	0♓ 6	1°39	22°39	14° 7	12°37	6°20	23°10	16°39	19°31	23°41	23°37	10° 7	n.a.	T 15
W16	9 5 15	18°20'57	11°59	1°13	23°53	14°45	12°36	6°21	23° 9	16°39	19°32	23°27	23°34	10°14	n.a.	W16
T 17	9 9 12	19°20'18	23°50	0°54	25° 7	15°23	12°34	6°22	23° 8	16°40	19°34	23°15	23°30	10°21	n.a.	T 17
F 18	9 13 8	20°19'37	5♈40	0°41	26°20	16° 1	12°31	6°22	23° 7	16°40	19°35	23° 6	23°27	10°27	n.a.	F 18
S 19	9 17 5	21°18'53	17°34	0°34	27°34	16°39	12°29	6°23	23° 6	16°41	19°37	23° 0	23°24	10°34	n.a.	S 19
S 20	9 21 1	22°18'07	29°34	0°D32	28°48	17°17	12°27	6°23	23° 5	16°41	19°38	22°57	23°21	10°41	n.a.	S 20
M21	9 24 58	23°17'19	11♉46	0°36	0♒ 1	17°55	12°24	6°23	23° 4	16°42	19°40	22°55	23°18	10°47	n.a.	M21
T 22	9 28 54	24°16'28	24°14	0°46	1°15	18°34	12°21	6°23	23° 3	16°42	19°41	22°55	23°15	10°54	n.a.	T 22
W23	9 32 51	25°15'35	7♊ 3	1° 1	2°28	19°12	12°18	6°R24	23° 2	16°43	19°43	22°55	23°11	11° 1	n.a.	W23
T 24	9 36 47	26°14'40	20°18	1°21	3°42	19°50	12°15	6°23	23° 1	16°44	19°44	22°54	23° 8	11° 8	n.a.	T 24
F 25	9 40 44	27°13'42	4♋ 3	1°46	4°56	20°28	12°11	6°23	23° 1	16°44	19°46	22°50	23° 5	11°14	n.a.	F 25
S 26	9 44 41	28°12'41	18°17	2°15	6° 9	21° 6	12° 8	6°23	23° 0	16°45	19°47	22°44	23° 2	11°21	n.a.	S 26
S 27	9 48 37	29°11'38	3♌ 0	2°48	7°23	21°44	12° 4	6°23	22°59	16°46	19°49	22°35	22°59	11°28	n.a.	S 27
M28	9 52 34	0♓10'33	18° 4	3°26	8°36	22°22	12° 0	6°22	22°59	16°46	19°50	22°25	22°56	11°34	n.a.	M28
T 29	9 56 30	1♓ 9'26	3♍22	4♒ 7	9♒50	23♈ 0	11♎56	6♏22	22♊58	16♉47	19♒52	22♉13	22♉52	11♓41	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s41	18n 7	5n 2	13s46	3n34	23s50	0s 9	2n25	0n21	3s44	1n29	11s40	2n11	24n 0	0n21	15n31	1s36	30s10	15s46	19n21	19n 9	13s 6		n.a.
W 2	19 27	12 24	4 52	13 50	3 42	23 49	0 11	2 41	0 21	3 44	1 29	11 40	2 11	24 0	0 21	15 31	1 36	30 9	15 46	19 19	19 8	13 3		n.a.
T 3	19 12	6 3	4 22	13 57	3 47	23 48	0 14	2 57	0 22	3 44	1 29	11 41	2 12	24 0	0 21	15 31	1 36	30 9	15 45	19 17	19 7	13 0		n.a.
F 4	18 57	0s30	3 36	14 7	3 51	23 46	0 17	3 13	0 23	3 44	1 30	11 41	2 12	24 0	0 21	15 31	1 36	30 8	15 45	19 16	19 6	12 57		n.a.
S 5	18 42	6 53	2 37	14 20	3 52	23 43	0 19	3 29	0 23	3 44	1 30	11 42	2 12	24 0	0 21	15 32	1 36	30 8	15 45	19 15	19 6	12 55		n.a.
S 6	18 26	12 46	1 31	14 36	3 52	23 39	0 22	3 45	0 24	3 44	1 30	11 42	2 12	24 0	0 21	15 32	1 36	30 7	15 45	19 15	19 5	12 52		n.a.
M 7	18 10	17 54	0 21	14 53	3 49	23 35	0 25	4 1	0 25	3 44	1 30	11 42	2 12	23 59	0 21	15 32	1 36	30 7	15 45	19 15	19 4	12 49		n.a.
T 8	17 54	22 3	0s48	15 12	3 44	23 30	0 27	4 17	0 26	3 43	1 30	11 43	2 13	23 59	0 21	15 32	1 36	30 6	15 45	19 15	19 3	12 46		n.a.
W 9	17 37	25 1	1 53	15 32	3 38	23 24	0 30	4 32	0 26	3 43	1 31	11 43	2 13	23 59	0 21	15 32	1 36	30 6	15 45	19 15	19 2	12 43		n.a.
T 10	17 20	26 40	2 52	15 53	3 30	23 18	0 32	4 48	0 27	3 43	1 31	11 43	2 13	23 59	0 21	15 32	1 36	30 5	15 45	19 13	19 2	12 41		n.a.
F 11	17 3	26 57	3 41	16 15	3 21	23 11	0 35	5 4	0 28	3 42	1 31	11 44	2 13	23 59	0 21	15 32	1 36	30 4	15 45	19 12	19 1	12 38		n.a.
S 12	16 46	25 53	4 19	16 36	3 10	23 3	0 37	5 20	0 28	3 41	1 31	11 44	2 13	23 59	0 21	15 32	1 36	30 4	15 45	19 9	19 0	12 35		n.a.
S 13	16 28	23 37	4 45	16 57	2 58	22 55	0 40	5 35	0 29	3 41	1 32	11 44	2 13	23 59	0 21	15 32	1 36	30 3	15 45	19 6	18 59	12 32		n.a.
M14	16 10	20 20	4 58	17 18	2 45	22 46	0 42	5 51	0 30	3 40	1 32	11 44	2 14	23 59	0 21	15 33	1 36	30 3	15 45	19 2	18 58	12 29		n.a.
T 15	15 52	16 14	4 57	17 38	2 32	22 36	0 44	6 7	0 30	3 39	1 32	11 44	2 14	23 59	0 21	15 33	1 35	30 2	15 45	18 59	18 58	12 27		n.a.
W16	15 34	11 32	4 44	17 57	2 18	22 25	0 47	6 22	0 31	3 38	1 32	11 44	2 14	23 59	0 21	15 33	1 35	30 2	15 45	18 55	18 57	12 24		n.a.
T 17	15 15	6 26	4 19	18 15	2 3	22 14	0 49	6 38	0 31	3 37	1 32	11 44	2 14	23 59	0 21	15 33	1 35	30 1	15 45	18 52	18 56	12 21		n.a.
F 18	14 56	1 6	3 42	18 32	1 49	22 2	0 51	6 53	0 32	3 36	1 33	11 44	2 14	23 59	0 21	15 33	1 35	30 1	15 45	18 50	18 55	12 18		n.a.
S 19	14 37	4n18	2 55	18 48	1 34	21 50	0 53	7 9	0 33	3 35	1 33	11 44	2 14	23 59	0 21	15 33	1 35	30 0	15 45	18 48	18 54	12 15		n.a.
S 20	14 17	9 37	2 0	19 3	1 20	21 37	0 55	7 24	0 33	3 34	1 33	11 44	2 15	23 59	0 21	15 34	1 35	30 0	15 45	18 47	18 54	12 12		n.a.
M21	13 58	14 40	0 59	19 16	1 6	21 23	0 57	7 39	0 34	3 33	1 33	11 44	2 15	23 58	0 21	15 34	1 35	29 59	15 45	18 47	18 53	12 9		n.a.
T 22	13 38	19 14	0n 7	19 27	0 52	21 9	0 59	7 55	0 34	3 31	1 33	11 44	2 15	23 58	0 21	15 34	1 35	29 59	15 45	18 47	18 52	12 7		n.a.
W23	13 18	23 2	1 14	19 37	0 38	20 54	1 1	8 10	0 35	3 30	1 34	11 44	2 15	23 58	0 21	15 34	1 35	29 58	15 45	18 47	18 51	12 4		n.a.
T 24	12 58	25 45	2 19	19 46	0 24	20 38	1 3	8 25	0 36	3 29	1 34	11 44	2 15	23 58	0 21	15 34	1 35	29 58	15 45	18 47	18 50	12 1		n.a.
F 25	12 37	27 3	3 19	19 53	0 11	20 22	1 4	8 40	0 36	3 27	1 34	11 43	2 16	23 58	0 21	15 35	1 35	29 57	15 45	18 46	18 50	11 58		n.a.
S 26	12 17	26 38	4 8	19 59	0s 1	20 5	1 6	8 55	0 37	3 26	1 34	11 43	2 16	23 58	0 21	15 35	1 35	29 57	15 45	18 44	18 49	11 55		n.a.
S 27	11 56	24 22	4 43	20 3	0 14	19 48	1 8	9 10	0 37	3 24	1 34	11 43	2 16	23 58	0 21	15 35	1 35	29 57	15 45	18 42	18 48	11 52		n.a.
M28	11 35	20 23	4 59	20 6	0 25	19 30	1 9	9 25	0 38	3 22	1 34	11 43	2 16	23 58	0 21	15 36	1 35	29 56	15 45	18 39	18 47	11 49		n.a.
T 29	11s14	14n59	4n55	20s 7	0s37	19s12	1s11	9n40	0n38	3s20	1n35	11s42	2n16	23n58	0n21	15n36	1s35	29s56	15s46	18n36	18n46	11s47		n.a.

Julian Day Number = 1392363.5, Delta T = 06h33m15s
Ecliptic obliquity = 23°48'16, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'51, Lahiri = -16°23'51 Julian Calendar 1 Feb. 901 BCE == Greg. Calendar 23 Jan. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

MARCH 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 0 27	2♓ 8'16	18♍41	4♒52	11♒ 4	23♈38	11°R52	6°R21	22°R58	16♉48	19♒53	22°R 3	22♉49	11♓48	n.a.	W 1
T 2	10 4 23	3° 7'04	3♎50	5°41	12°17	24°16	11♎47	6♏20	22♊57	16°49	19°55	21♉55	22°46	11°55	n.a.	T 2
F 3	10 8 20	4° 5'51	18°40	6°33	13°31	24°54	11°43	6°19	22°57	16°50	19°56	21°49	22°43	12° 1	n.a.	F 3
S 4	10 12 16	5° 4'35	3♏ 5	7°28	14°44	25°32	11°38	6°18	22°57	16°51	19°58	21°46	22°40	12° 8	n.a.	S 4
S 5	10 16 13	6° 3'18	17° 2	8°26	15°58	26°10	11°33	6°17	22°56	16°52	19°59	21°D45	22°36	12°15	n.a.	S 5
M 6	10 20 9	7° 1'59	0♐33	9°26	17°12	26°48	11°28	6°16	22°56	16°53	20° 1	21°R45	22°33	12°21	n.a.	M 6
T 7	10 24 6	8° 0'38	13°38	10°30	18°25	27°26	11°23	6°15	22°56	16°54	20° 2	21°45	22°30	12°28	n.a.	T 7
W 8	10 28 3	8°59'16	26°23	11°36	19°39	28° 4	11°18	6°14	22°56	16°55	20° 4	21°43	22°27	12°35	n.a.	W 8
T 9	10 31 59	9°57'51	8♑51	12°44	20°52	28°42	11°12	6°12	22°D56	16°56	20° 5	21°40	22°24	12°42	n.a.	T 9
F 10	10 35 56	10°56'25	21° 7	13°55	22° 6	29°20	11° 7	6°11	22°56	16°57	20° 6	21°34	22°21	12°48	n.a.	F 10
S 11	10 39 52	11°54'57	3♒13	15° 9	23°19	29°58	11° 1	6° 9	22°56	16°58	20° 8	21°25	22°17	12°55	n.a.	S 11
S 12	10 43 49	12°53'27	15°12	16°24	24°33	0♉36	10°55	6° 8	22°56	16°59	20° 9	21°14	22°14	13° 2	n.a.	S 12
M13	10 47 45	13°51'55	27° 7	17°42	25°47	1°14	10°49	6° 6	22°56	17° 0	20°11	21° 2	22°11	13° 8	n.a.	M13
T 14	10 51 42	14°50'21	8♓59	19° 1	27° 0	1°52	10°43	6° 4	22°57	17° 2	20°12	20°49	22° 8	13°15	n.a.	T 14
W15	10 55 38	15°48'45	20°50	20°23	28°14	2°30	10°37	6° 2	22°57	17° 3	20°14	20°37	22° 5	13°22	n.a.	W15
T 16	10 59 35	16°47'07	2♈42	21°46	29°27	3° 8	10°31	6° 0	22°57	17° 4	20°15	20°27	22° 2	13°29	n.a.	T 16
F 17	11 3 31	17°45'27	14°35	23°12	0♓41	3°46	10°24	5°58	22°57	17° 5	20°16	20°19	21°58	13°35	n.a.	F 17
S 18	11 7 28	18°43'45	26°33	24°40	1°55	4°24	10°18	5°56	22°58	17° 7	20°18	20°13	21°55	13°42	n.a.	S 18
S 19	11 11 25	19°42'01	8♉38	26° 9	3° 8	5° 2	10°11	5°53	22°58	17° 8	20°19	20°11	21°52	13°49	n.a.	S 19
M20	11 15 21	20°40'15	20°53	27°40	4°22	5°40	10° 4	5°51	22°59	17° 9	20°20	20°D10	21°49	13°55	n.a.	M20
T 21	11 19 18	21°38'27	3♊23	29°13	5°35	6°18	9°58	5°49	23° 0	17°11	20°22	20°10	21°46	14° 2	n.a.	T 21
W22	11 23 14	22°36'37	16°11	0♓48	6°49	6°56	9°51	5°46	23° 0	17°12	20°23	20°R11	21°42	14° 9	n.a.	W22
T 23	11 27 11	23°34'44	29°21	2°25	8° 2	7°34	9°44	5°43	23° 1	17°14	20°24	20°11	21°39	14°16	n.a.	T 23
F 24	11 31 7	24°32'50	12♋58	4° 3	9°16	8°12	9°37	5°41	23° 2	17°15	20°26	20°10	21°36	14°22	n.a.	F 24
S 25	11 35 4	25°30'53	27° 3	5°44	10°29	8°50	9°29	5°38	23° 2	17°17	20°27	20° 6	21°33	14°29	n.a.	S 25
S 26	11 39 0	26°28'55	11♌35	7°26	11°43	9°28	9°22	5°35	23° 3	17°18	20°28	20° 0	21°30	14°36	n.a.	S 26
M27	11 42 57	27°26'54	26°29	9°10	12°56	10° 6	9°15	5°32	23° 4	17°20	20°29	19°53	21°27	14°42	n.a.	M27
T 28	11 46 54	28°24'51	11♍40	10°56	14°10	10°44	9° 8	5°29	23° 5	17°21	20°31	19°46	21°23	14°49	n.a.	T 28
W29	11 50 50	29°22'47	26°57	12°43	15°23	11°21	9° 0	5°26	23° 6	17°23	20°32	19°38	21°20	14°56	n.a.	W29
T 30	11 54 47	0♈20'40	12♎ 9	14°33	16°37	11°59	8°53	5°23	23° 7	17°25	20°33	19°32	21°17	15° 3	n.a.	T 30
F 31	11 58 43	1♈18'32	27♎ 6	16♓24	17♓51	12♉37	8♎45	5♏20	23♊ 8	17♉26	20♒34	19♉28	21♉14	15♓ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	10s52	8n39	4n29	20s 6	0s47	18s53	1s12	9n55	0n39	3s19	1n35	11s42	2n16	23n58	0n21	15n36	1s35	29s55	15s46	18n34	18n46	11s44		n.a.
T 2	10 31	1 52	3 44	20 4	0 57	18 33	1 14	10 10	0 39	3 17	1 35	11 42	2 17	23 58	0 21	15 36	1 34	29 55	15 46	18 31	18 45	11 41		n.a.
F 3	10 9	4s53	2 45	20 0	1 7	18 13	1 15	10 24	0 40	3 15	1 35	11 41	2 17	23 58	0 21	15 37	1 34	29 54	15 46	18 30	18 44	11 38		n.a.
S 4	9 48	11 13	1 37	19 55	1 16	17 53	1 17	10 39	0 40	3 13	1 35	11 41	2 17	23 58	0 21	15 37	1 34	29 54	15 46	18 29	18 43	11 35		n.a.
S 5	9 26	16 47	0 25	19 48	1 25	17 32	1 18	10 53	0 41	3 11	1 35	11 40	2 17	23 58	0 21	15 37	1 34	29 54	15 46	18 29	18 42	11 32		n.a.
M 6	9 4	21 20	0s46	19 39	1 33	17 10	1 19	11 8	0 41	3 9	1 35	11 40	2 17	23 58	0 21	15 38	1 34	29 53	15 46	18 29	18 41	11 29		n.a.
T 7	8 42	24 39	1 53	19 29	1 41	16 48	1 20	11 22	0 42	3 6	1 36	11 39	2 17	23 58	0 21	15 38	1 34	29 53	15 46	18 29	18 41	11 26		n.a.
W 8	8 19	26 38	2 53	19 17	1 48	16 26	1 21	11 36	0 42	3 4	1 36	11 38	2 18	23 58	0 21	15 38	1 34	29 52	15 46	18 28	18 40	11 23		n.a.
T 9	7 57	27 12	3 42	19 4	1 54	16 3	1 22	11 51	0 43	3 2	1 36	11 38	2 18	23 58	0 21	15 39	1 34	29 52	15 47	18 27	18 39	11 20		n.a.
F 10	7 34	26 24	4 21	18 49	2 0	15 40	1 23	12 5	0 43	3 0	1 36	11 37	2 18	23 58	0 21	15 39	1 34	29 52	15 47	18 26	18 38	11 18		n.a.
S 11	7 12	24 23	4 47	18 32	2 5	15 16	1 24	12 19	0 44	2 57	1 36	11 37	2 18	23 58	0 21	15 40	1 34	29 51	15 47	18 24	18 37	11 15		n.a.
S 12	6 49	21 17	5 0	18 14	2 10	14 52	1 25	12 33	0 44	2 55	1 36	11 36	2 18	23 58	0 21	15 40	1 34	29 51	15 47	18 21	18 36	11 12		n.a.
M13	6 26	17 20	5 0	17 54	2 15	14 27	1 25	12 47	0 45	2 52	1 36	11 35	2 18	23 58	0 21	15 40	1 34	29 51	15 47	18 17	18 36	11 9		n.a.
T 14	6 4	12 44	4 47	17 32	2 18	14 2	1 26	13 1	0 45	2 50	1 36	11 34	2 18	23 58	0 21	15 41	1 34	29 50	15 47	18 14	18 35	11 6		n.a.
W15	5 41	7 41	4 21	17 9	2 22	13 37	1 27	13 14	0 46	2 47	1 36	11 34	2 19	23 58	0 21	15 41	1 34	29 50	15 47	18 11	18 34	11 3		n.a.
T 16	5 18	2 20	3 44	16 44	2 24	13 12	1 27	13 28	0 46	2 45	1 37	11 33	2 19	23 58	0 21	15 42	1 34	29 50	15 48	18 8	18 33	11 0		n.a.
F 17	4 55	3n 7	2 58	16 17	2 26	12 46	1 28	13 42	0 47	2 42	1 37	11 32	2 19	23 58	0 21	15 42	1 34	29 49	15 48	18 6	18 32	10 57		n.a.
S 18	4 31	8 30	2 3	15 49	2 28	12 19	1 28	13 55	0 47	2 40	1 37	11 31	2 19	23 58	0 21	15 42	1 34	29 49	15 48	18 4	18 31	10 54		n.a.
S 19	4 8	13 38	1 1	15 20	2 29	11 53	1 28	14 9	0 47	2 37	1 37	11 30	2 19	23 58	0 21	15 43	1 34	29 49	15 48	18 4	18 31	10 51		n.a.
M20	3 45	18 19	0n 4	14 48	2 30	11 26	1 28	14 22	0 48	2 34	1 37	11 29	2 19	23 58	0 21	15 43	1 33	29 48	15 48	18 3	18 30	10 48		n.a.
T 21	3 22	22 18	1 10	14 15	2 30	10 58	1 29	14 35	0 48	2 31	1 37	11 28	2 19	23 58	0 21	15 44	1 33	29 48	15 48	18 3	18 29	10 45		n.a.
W22	2 59	25 18	2 15	13 40	2 29	10 31	1 29	14 48	0 49	2 28	1 37	11 27	2 19	23 58	0 21	15 44	1 33	29 48	15 49	18 4	18 28	10 42		n.a.
T 23	2 35	27 2	3 14	13 4	2 28	10 3	1 29	15 1	0 49	2 26	1 37	11 26	2 20	23 58	0 21	15 45	1 33	29 48	15 49	18 4	18 27	10 39		n.a.
F 24	2 12	27 13	4 4	12 26	2 26	9 35	1 29	15 14	0 50	2 23	1 37	11 25	2 20	23 58	0 21	15 45	1 33	29 47	15 49	18 3	18 26	10 36		n.a.
S 25	1 49	25 40	4 42	11 46	2 24	9 7	1 29	15 27	0 50	2 20	1 37	11 24	2 20	23 58	0 21	15 46	1 33	29 47	15 49	18 2	18 26	10 33		n.a.
S 26	1 25	22 25	5 3	11 5	2 21	8 38	1 29	15 39	0 50	2 17	1 37	11 23	2 20	23 58	0 21	15 46	1 33	29 47	15 49	18 1	18 25	10 30		n.a.
M27	1 2	17 37	5 4	10 23	2 18	8 9	1 28	15 52	0 51	2 14	1 37	11 22	2 20	23 58	0 21	15 47	1 33	29 47	15 50	17 59	18 24	10 28		n.a.
T 28	0 38	11 39	4 44	9 38	2 14	7 40	1 28	16 5	0 51	2 11	1 37	11 21	2 20	23 58	0 21	15 47	1 33	29 46	15 50	17 57	18 23	10 25		n.a.
W29	0 15	4 57	4 4	8 52	2 9	7 11	1 28	16 17	0 51	2 8	1 37	11 20	2 20	23 58	0 21	15 48	1 33	29 46	15 50	17 55	18 22	10 22		n.a.
T 30	0n 8	2s 1	3 7	8 5	2 4	6 42	1 27	16 29	0 52	2 5	1 37	11 19	2 20	23 58	0 21	15 48	1 33	29 46	15 50	17 53	18 21	10 19		n.a.
F 31	0n32	8s46	1n57	7s16	1s59	6s12	1s27	16n41	0n52	2s 2	1n37	11s18	2n20	23n58	0n21	15n49	1s33	29s46	15s51	17n52	18n21	10s16		n.a.

Julian Day Number = 1392392.5, Delta T = 06h33m14s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'47, Lahiri = -16°23'47 Julian Calendar 1 March 901 BCE == Greg. Calendar 21 Feb. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

APRIL 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 2 40	2♈16'23	11♏40	18♓17	19♓ 4	13♉15	8°R38	5°R17	23♊10	17♉28	20♒36	19°R26	21♉11	15♓16	n.a.	S 1
S 2	12 6 36	3°14'12	25°47	20°12	20°18	13°53	8♎30	5♏13	23°11	17°30	20°37	19°D26	21° 7	15°23	n.a.	S 2
M 3	12 10 33	4°12'00	9♐26	22° 9	21°31	14°31	8°23	5°10	23°12	17°31	20°38	19♉27	21° 4	15°29	n.a.	M 3
T 4	12 14 29	5° 9'46	22°38	24° 7	22°45	15° 9	8°15	5° 6	23°13	17°33	20°39	19°29	21° 1	15°36	n.a.	T 4
W 5	12 18 26	6° 7'32	5♑27	26° 8	23°58	15°46	8° 7	5° 3	23°15	17°35	20°40	19°R29	20°58	15°43	n.a.	W 5
T 6	12 22 23	7° 5'16	17°56	28° 9	25°12	16°24	8° 0	4°59	23°16	17°37	20°41	19°29	20°55	15°50	n.a.	T 6
F 7	12 26 19	8° 2'58	0♒ 9	0♈13	26°25	17° 2	7°52	4°56	23°18	17°38	20°42	19°26	20°52	15°56	n.a.	F 7
S 8	12 30 16	9° 0'40	12°12	2°18	27°39	17°40	7°44	4°52	23°19	17°40	20°44	19°22	20°48	16° 3	n.a.	S 8
S 9	12 34 12	9°58'20	24° 8	4°25	28°52	18°18	7°37	4°48	23°21	17°42	20°45	19°16	20°45	16°10	n.a.	S 9
M10	12 38 9	10°55'59	5♓59	6°32	0♈ 6	18°56	7°29	4°44	23°22	17°44	20°46	19°10	20°42	16°16	n.a.	M10
T 11	12 42 5	11°53'36	17°50	8°41	1°19	19°33	7°22	4°41	23°24	17°46	20°47	19° 3	20°39	16°23	n.a.	T 11
W12	12 46 2	12°51'13	29°42	10°51	2°33	20°11	7°14	4°37	23°26	17°48	20°48	18°56	20°36	16°30	n.a.	W12
T 13	12 49 58	13°48'48	11♈37	13° 2	3°46	20°49	7° 6	4°33	23°27	17°50	20°49	18°51	20°33	16°36	n.a.	T 13
F 14	12 53 55	14°46'21	23°37	15°13	5° 0	21°27	6°59	4°29	23°29	17°52	20°50	18°47	20°29	16°43	n.a.	F 14
S 15	12 57 51	15°43'53	5♉44	17°24	6°14	22° 5	6°51	4°25	23°31	17°53	20°51	18°44	20°26	16°50	n.a.	S 15
S 16	13 1 48	16°41'24	18° 0	19°35	7°27	22°42	6°44	4°21	23°33	17°55	20°52	18°D43	20°23	16°57	n.a.	S 16
M17	13 5 45	17°38'54	0♊26	21°46	8°41	23°20	6°37	4°17	23°35	17°57	20°53	18°44	20°20	17° 3	n.a.	M17
T 18	13 9 41	18°36'22	13° 6	23°56	9°54	23°58	6°29	4°13	23°37	17°59	20°54	18°45	20°17	17°10	n.a.	T 18
W19	13 13 38	19°33'49	26° 1	26° 6	11° 8	24°36	6°22	4° 8	23°39	18° 1	20°54	18°47	20°13	17°17	n.a.	W19
T 20	13 17 34	20°31'15	9♋15	28°14	12°21	25°14	6°15	4° 4	23°41	18° 3	20°55	18°48	20°10	17°23	n.a.	T 20
F 21	13 21 31	21°28'39	22°49	0♌21	13°35	25°51	6° 7	4° 0	23°43	18° 5	20°56	18°R48	20° 7	17°30	n.a.	F 21
S 22	13 25 27	22°26'02	6♌46	2°26	14°48	26°29	6° 0	3°56	23°45	18° 7	20°57	18°48	20° 4	17°37	n.a.	S 22
S 23	13 29 24	23°23'23	21° 4	4°30	16° 2	27° 7	5°53	3°51	23°48	18°10	20°58	18°46	20° 1	17°44	n.a.	S 23
M24	13 33 21	24°20'43	5♍41	6°31	17°15	27°45	5°46	3°47	23°50	18°12	20°59	18°43	19°58	17°50	n.a.	M24
T 25	13 37 17	25°18'01	20°33	8°31	18°29	28°22	5°40	3°43	23°52	18°14	20°59	18°40	19°54	17°57	n.a.	T 25
W26	13 41 14	26°15'18	5♎32	10°28	19°42	29° 0	5°33	3°39	23°54	18°16	21° 0	18°37	19°51	18° 4	n.a.	W26
T 27	13 45 10	27°12'35	20°30	12°23	20°56	29°38	5°26	3°34	23°57	18°18	21° 1	18°35	19°48	18°10	n.a.	T 27
F 28	13 49 7	28° 9'50	5♏18	14°15	22°10	0♊16	5°20	3°30	23°59	18°20	21° 2	18°34	19°45	18°17	n.a.	F 28
S 29	13 53 3	29° 7'05	19°49	16° 5	23°23	0°53	5°13	3°25	24° 2	18°22	21° 2	18°D33	19°42	18°24	n.a.	S 29
S 30	13 57 0	0♉ 4'18	3♐57	17♉52	24♈37	1♊31	5♎ 7	3♏21	24♊ 4	18♉24	21♒ 3	18♉34	19♉39	18♓31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n55	14s54	0n42	6s26	1s53	5s43	1s26	16n53	0n53	1s59	1n37	11s16	2n21	23n58	0n21	15n49	1s33	29s46	15s51	17n51	18n20	10s13		n.a.
S 2	1 18	20 3	0s34	5 34	1 46	5 13	1 26	17 5	0 53	1 56	1 37	11 15	2 21	23 58	0 21	15 50	1 33	29 45	15 51	17 51	18 19	10 10		n.a.
M 3	1 42	23 57	1 46	4 41	1 39	4 43	1 25	17 17	0 53	1 53	1 37	11 14	2 21	23 59	0 21	15 50	1 33	29 45	15 51	17 52	18 18	10 7		n.a.
T 4	2 5	26 25	2 50	3 46	1 32	4 13	1 24	17 29	0 54	1 50	1 37	11 13	2 21	23 59	0 21	15 51	1 33	29 45	15 52	17 52	18 17	10 4		n.a.
W 5	2 28	27 24	3 43	2 50	1 24	3 42	1 24	17 40	0 54	1 47	1 37	11 12	2 21	23 59	0 21	15 51	1 33	29 45	15 52	17 52	18 16	10 1		n.a.
T 6	2 51	26 56	4 24	1 53	1 15	3 12	1 23	17 52	0 54	1 44	1 37	11 10	2 21	23 59	0 21	15 52	1 33	29 45	15 52	17 52	18 15	9 58		n.a.
F 7	3 14	25 11	4 52	0 55	1 6	2 42	1 22	18 3	0 55	1 41	1 37	11 9	2 21	23 59	0 21	15 52	1 33	29 45	15 52	17 51	18 15	9 55		n.a.
S 8	3 37	22 18	5 7	0n 4	0 57	2 11	1 21	18 14	0 55	1 38	1 37	11 8	2 21	23 59	0 21	15 53	1 33	29 44	15 53	17 50	18 14	9 52		n.a.
S 9	4 0	18 31	5 8	1 4	0 47	1 41	1 20	18 25	0 55	1 35	1 37	11 6	2 21	23 59	0 21	15 53	1 33	29 44	15 53	17 49	18 13	9 49		n.a.
M10	4 23	14 2	4 56	2 4	0 37	1 10	1 19	18 36	0 56	1 32	1 37	11 5	2 21	23 59	0 21	15 54	1 33	29 44	15 53	17 47	18 12	9 46		n.a.
T 11	4 46	9 2	4 32	3 5	0 27	0 39	1 18	18 47	0 56	1 29	1 37	11 4	2 21	23 59	0 21	15 55	1 32	29 44	15 54	17 45	18 11	9 43		n.a.
W12	5 9	3 42	3 55	4 6	0 17	0 8	1 17	18 58	0 56	1 26	1 36	11 2	2 21	23 59	0 21	15 55	1 32	29 44	15 54	17 43	18 10	9 40		n.a.
T 13	5 32	1n47	3 8	5 8	0 6	0n22	1 15	19 8	0 57	1 24	1 36	11 1	2 21	23 59	0 21	15 56	1 32	29 44	15 54	17 42	18 9	9 37		n.a.
F 14	5 54	7 15	2 13	6 9	0n 4	0 53	1 14	19 19	0 57	1 21	1 36	11 0	2 21	23 59	0 21	15 56	1 32	29 44	15 54	17 40	18 9	9 34		n.a.
S 15	6 17	12 32	1 10	7 10	0 15	1 24	1 13	19 29	0 57	1 18	1 36	10 58	2 21	23 59	0 21	15 57	1 32	29 44	15 55	17 40	18 8	9 31		n.a.
S 16	6 39	17 23	0 4	8 10	0 25	1 55	1 11	19 39	0 57	1 15	1 36	10 57	2 21	23 59	0 21	15 57	1 32	29 44	15 55	17 39	18 7	9 28		n.a.
M17	7 2	21 35	1n 4	9 10	0 36	2 25	1 10	19 49	0 58	1 12	1 36	10 55	2 21	24 0	0 21	15 58	1 32	29 44	15 55	17 40	18 6	9 25		n.a.
T 18	7 24	24 51	2 9	10 8	0 46	2 56	1 8	19 59	0 58	1 9	1 36	10 54	2 22	24 0	0 21	15 59	1 32	29 44	15 56	17 40	18 5	9 21		n.a.
W19	7 46	26 55	3 10	11 5	0 56	3 27	1 7	20 9	0 58	1 6	1 36	10 53	2 22	24 0	0 21	15 59	1 32	29 44	15 56	17 40	18 4	9 18		n.a.
T 20	8 8	27 30	4 2	12 1	1 5	3 57	1 5	20 19	0 59	1 4	1 35	10 51	2 22	24 0	0 21	16 0	1 32	29 44	15 56	17 41	18 3	9 15		n.a.
F 21	8 30	26 28	4 42	12 55	1 14	4 28	1 4	20 28	0 59	1 1	1 35	10 50	2 22	24 0	0 21	16 0	1 32	29 44	15 57	17 41	18 3	9 12		n.a.
S 22	8 52	23 48	5 7	13 48	1 23	4 58	1 2	20 37	0 59	0 58	1 35	10 48	2 22	24 0	0 21	16 1	1 32	29 44	15 57	17 41	18 2	9 9		n.a.
S 23	9 13	19 38	5 14	14 38	1 31	5 28	1 0	20 47	0 59	0 55	1 35	10 47	2 22	24 0	0 21	16 2	1 32	29 44	15 57	17 40	18 1	9 6		n.a.
M24	9 35	14 12	5 0	15 26	1 38	5 59	0 59	20 56	1 0	0 53	1 35	10 45	2 22	24 0	0 21	16 2	1 32	29 44	15 58	17 39	18 0	9 3		n.a.
T 25	9 56	7 52	4 27	16 13	1 45	6 29	0 57	21 4	1 0	0 50	1 35	10 44	2 22	24 0	0 21	16 3	1 32	29 44	15 58	17 39	17 59	9 0		n.a.
W26	10 17	1 3	3 35	16 57	1 51	6 59	0 55	21 13	1 0	0 48	1 34	10 42	2 22	24 0	0 21	16 3	1 32	29 44	15 58	17 38	17 58	8 57		n.a.
T 27	10 38	5s50	2 28	17 38	1 57	7 28	0 53	21 22	1 0	0 45	1 34	10 41	2 22	24 1	0 21	16 4	1 32	29 44	15 59	17 37	17 57	8 54		n.a.
F 28	10 59	12 21	1 12	18 17	2 2	7 58	0 51	21 30	1 1	0 43	1 34	10 39	2 21	24 1	0 21	16 5	1 32	29 44	15 59	17 37	17 56	8 51		n.a.
S 29	11 20	18 4	0s 7	18 54	2 6	8 28	0 49	21 39	1 1	0 40	1 34	10 38	2 21	24 1	0 21	16 5	1 32	29 44	15 59	17 37	17 56	8 48		n.a.
S 30	11n40	22s38	1s24	19n29	2n 9	8n57	0s47	21n47	1n 1	0s38	1n34	10s36	2n21	24n 1	0n21	16n 6	1s32	29s44	16s 0	17n37	17n55	8s45		n.a.

Julian Day Number = 1392423.5, Delta T = 06h33m12s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'43, Lahiri = -16°23'43 Julian Calendar 1 Apr. 901 BCE == Greg. Calendar 24 March 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

MAY 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 0 56	1♉ 1'32	17♐41	19♉37	25♈50	2♊ 9	5°R 0	3°R17	24♊ 7	18♉26	21♒ 4	18♉35	19♉35	18♓37	n.a.	M 1
T 2	14 4 53	1°58'44	0♑59	21°19	27° 4	2°47	4♎54	3♏12	24° 9	18°29	21° 4	18°36	19°32	18°44	n.a.	T 2
W 3	14 8 50	2°55'57	13°52	22°58	28°17	3°24	4°48	3° 8	24°12	18°31	21° 5	18°37	19°29	18°51	n.a.	W 3
T 4	14 12 46	3°53'08	26°26	24°35	29°31	4° 2	4°42	3° 4	24°14	18°33	21° 6	18°38	19°26	18°57	n.a.	T 4
F 5	14 16 43	4°50'19	8♒42	26° 9	0♉45	4°40	4°37	2°59	24°17	18°35	21° 6	18°R38	19°23	19° 4	n.a.	F 5
S 6	14 20 39	5°47'30	20°45	27°41	1°58	5°18	4°31	2°55	24°20	18°37	21° 7	18°37	19°19	19°11	n.a.	S 6
S 7	14 24 36	6°44'41	2♓40	29° 9	3°12	5°55	4°25	2°50	24°22	18°39	21° 7	18°36	19°16	19°17	n.a.	S 7
M 8	14 28 32	7°41'51	14°32	0♊35	4°25	6°33	4°20	2°46	24°25	18°42	21° 8	18°35	19°13	19°24	n.a.	M 8
T 9	14 32 29	8°39'00	26°23	1°58	5°39	7°11	4°15	2°42	24°28	18°44	21° 8	18°34	19°10	19°31	n.a.	T 9
W10	14 36 25	9°36'10	8♈18	3°18	6°53	7°49	4°10	2°37	24°31	18°46	21° 9	18°32	19° 7	19°38	n.a.	W10
T 11	14 40 22	10°33'18	20°19	4°36	8° 6	8°26	4° 5	2°33	24°34	18°48	21° 9	18°31	19° 4	19°44	n.a.	T 11
F 12	14 44 19	11°30'27	2♉28	5°50	9°20	9° 4	4° 0	2°29	24°37	18°50	21°10	18°31	19° 0	19°51	n.a.	F 12
S 13	14 48 15	12°27'35	14°48	7° 2	10°33	9°42	3°55	2°24	24°40	18°53	21°10	18°D30	18°57	19°58	n.a.	S 13
S 14	14 52 12	13°24'43	27°19	8°10	11°47	10°20	3°51	2°20	24°43	18°55	21°10	18°30	18°54	20° 4	n.a.	S 14
M15	14 56 8	14°21'51	10♊ 4	9°16	13° 1	10°57	3°47	2°16	24°46	18°57	21°11	18°31	18°51	20°11	n.a.	M15
T 16	15 0 5	15°18'58	23° 1	10°18	14°14	11°35	3°42	2°11	24°49	18°59	21°11	18°31	18°48	20°18	n.a.	T 16
W17	15 4 1	16°16'04	6♋14	11°17	15°28	12°13	3°38	2° 7	24°52	19° 2	21°11	18°31	18°44	20°24	n.a.	W17
T 18	15 7 58	17°13'10	19°40	12°12	16°42	12°51	3°34	2° 3	24°55	19° 4	21°12	18°31	18°41	20°31	n.a.	T 18
F 19	15 11 55	18°10'16	3♌22	13° 4	17°55	13°28	3°31	1°59	24°58	19° 6	21°12	18°32	18°38	20°38	n.a.	F 19
S 20	15 15 51	19° 7'21	17°18	13°53	19° 9	14° 6	3°27	1°55	25° 1	19° 8	21°12	18°32	18°35	20°45	n.a.	S 20
S 21	15 19 48	20° 4'26	1♍27	14°38	20°23	14°44	3°24	1°51	25° 4	19°11	21°13	18°32	18°32	20°51	n.a.	S 21
M22	15 23 44	21° 1'30	15°49	15°19	21°36	15°22	3°21	1°47	25° 7	19°13	21°13	18°32	18°29	20°58	n.a.	M22
T 23	15 27 41	21°58'33	0♎18	15°56	22°50	15°59	3°18	1°43	25°11	19°15	21°13	18°32	18°25	21° 5	n.a.	T 23
W24	15 31 37	22°55'37	14°52	16°29	24° 4	16°37	3°15	1°39	25°14	19°17	21°13	18°32	18°22	21°11	n.a.	W24
T 25	15 35 34	23°52'40	29°26	16°58	25°17	17°15	3°12	1°35	25°17	19°20	21°13	18°33	18°19	21°18	n.a.	T 25
F 26	15 39 30	24°49'43	13♏52	17°22	26°31	17°53	3°10	1°31	25°20	19°22	21°13	18°R33	18°16	21°25	n.a.	F 26
S 27	15 43 27	25°46'46	28° 7	17°43	27°45	18°31	3° 7	1°27	25°24	19°24	21°13	18°33	18°13	21°32	n.a.	S 27
S 28	15 47 24	26°43'50	12♐ 5	17°59	28°59	19° 8	3° 5	1°23	25°27	19°26	21°13	18°32	18°10	21°38	n.a.	S 28
M29	15 51 20	27°40'53	25°43	18°10	0♊12	19°46	3° 3	1°20	25°30	19°28	21°14	18°32	18° 6	21°45	n.a.	M29
T 30	15 55 17	28°37'57	9♑ 0	18°16	1°26	20°24	3° 1	1°16	25°34	19°31	21°14	18°30	18° 3	21°52	n.a.	T 30
W31	15 59 13	29♉35'01	21♑55	18°R18	2♊40	21♊ 2	3♎ 0	1♏12	25♊37	19♉33	21°R14	18♉29	18♉ 0	21♓58	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12n 0	25s47	2s34	20n 1	2n12	9n26	0s45	21n55	1n 1	0s36	1n33	10s35	2n21	24n 1	0n21	16n 7	1s32	29s44	16s 0	17n37	17n54	8s42		n.a.
T 2	12 21	27 21	3 33	20 31	2 14	9 55	0 43	22 2	1 2	0 33	1 33	10 34	2 21	24 1	0 21	16 7	1 32	29 44	16 0	17 37	17 53	8 39		n.a.
W 3	12 41	27 23	4 20	20 58	2 15	10 23	0 41	22 10	1 2	0 31	1 33	10 32	2 21	24 1	0 21	16 8	1 32	29 44	16 1	17 38	17 52	8 36		n.a.
T 4	13 0	25 58	4 53	21 24	2 16	10 52	0 39	22 18	1 2	0 29	1 33	10 31	2 21	24 1	0 21	16 8	1 32	29 45	16 1	17 38	17 51	8 33		n.a.
F 5	13 20	23 21	5 11	21 47	2 15	11 20	0 37	22 25	1 2	0 27	1 33	10 29	2 21	24 1	0 21	16 9	1 32	29 45	16 1	17 38	17 50	8 30		n.a.
S 6	13 39	19 46	5 16	22 7	2 14	11 48	0 35	22 32	1 3	0 25	1 32	10 28	2 21	24 2	0 21	16 10	1 32	29 45	16 2	17 38	17 49	8 26		n.a.
S 7	13 58	15 26	5 7	22 26	2 13	12 16	0 32	22 39	1 3	0 23	1 32	10 26	2 21	24 2	0 21	16 10	1 32	29 45	16 2	17 38	17 49	8 23		n.a.
M 8	14 17	10 32	4 44	22 42	2 10	12 43	0 30	22 46	1 3	0 21	1 32	10 25	2 21	24 2	0 21	16 11	1 32	29 45	16 2	17 37	17 48	8 20		n.a.
T 9	14 36	5 16	4 10	22 57	2 7	13 10	0 28	22 53	1 3	0 19	1 32	10 23	2 21	24 2	0 21	16 12	1 32	29 45	16 3	17 37	17 47	8 17		n.a.
W10	14 55	0n13	3 25	23 9	2 3	13 37	0 26	22 59	1 3	0 17	1 31	10 22	2 21	24 2	0 21	16 12	1 32	29 45	16 3	17 36	17 46	8 14		n.a.
T 11	15 13	5 45	2 30	23 19	1 59	14 3	0 23	23 6	1 4	0 15	1 31	10 20	2 21	24 2	0 21	16 13	1 32	29 46	16 4	17 36	17 45	8 11		n.a.
F 12	15 31	11 9	1 28	23 28	1 53	14 29	0 21	23 12	1 4	0 14	1 31	10 19	2 21	24 2	0 21	16 13	1 32	29 46	16 4	17 36	17 44	8 8		n.a.
S 13	15 49	16 12	0 21	23 35	1 47	14 55	0 19	23 18	1 4	0 12	1 31	10 18	2 21	24 2	0 21	16 14	1 32	29 46	16 4	17 36	17 43	8 5		n.a.
S 14	16 6	20 39	0n49	23 40	1 41	15 20	0 17	23 24	1 4	0 10	1 30	10 16	2 21	24 2	0 21	16 15	1 32	29 46	16 5	17 36	17 42	8 2		n.a.
M15	16 24	24 13	1 57	23 43	1 33	15 45	0 14	23 29	1 4	0 9	1 30	10 15	2 20	24 3	0 21	16 15	1 32	29 46	16 5	17 36	17 42	7 59		n.a.
T 16	16 41	26 37	3 0	23 44	1 25	16 10	0 12	23 35	1 5	0 7	1 30	10 14	2 20	24 3	0 21	16 16	1 32	29 47	16 5	17 36	17 41	7 55		n.a.
W17	16 57	27 34	3 55	23 44	1 17	16 34	0 10	23 40	1 5	0 6	1 30	10 12	2 20	24 3	0 21	16 17	1 32	29 47	16 6	17 36	17 40	7 52		n.a.
T 18	17 14	26 55	4 38	23 43	1 7	16 58	0 7	23 46	1 5	0 5	1 29	10 11	2 20	24 3	0 21	16 17	1 32	29 47	16 6	17 36	17 39	7 49		n.a.
F 19	17 30	24 39	5 6	23 40	0 57	17 21	0 5	23 51	1 5	0 4	1 29	10 9	2 20	24 3	0 21	16 18	1 32	29 47	16 7	17 36	17 38	7 46		n.a.
S 20	17 46	20 54	5 17	23 35	0 47	17 44	0 3	23 55	1 5	0 2	1 29	10 8	2 20	24 3	0 21	16 18	1 32	29 48	16 7	17 36	17 37	7 43		n.a.
S 21	18 2	15 55	5 9	23 29	0 35	18 7	0 0	24 0	1 6	0 1	1 28	10 7	2 20	24 3	0 21	16 19	1 32	29 48	16 7	17 36	17 36	7 40		n.a.
M22	18 17	10 0	4 42	23 22	0 23	18 29	0n 2	24 4	1 6	0 0	1 28	10 6	2 20	24 3	0 21	16 20	1 32	29 48	16 8	17 36	17 35	7 37		n.a.
T 23	18 32	3 29	3 57	23 14	0 11	18 50	0 5	24 9	1 6	0n 1	1 28	10 4	2 19	24 4	0 21	16 20	1 32	29 49	16 8	17 36	17 34	7 34		n.a.
W24	18 47	3s15	2 56	23 4	0s 2	19 11	0 7	24 13	1 6	0 2	1 28	10 3	2 19	24 4	0 21	16 21	1 32	29 49	16 8	17 36	17 34	7 31		n.a.
T 25	19 2	9 49	1 44	22 54	0 15	19 32	0 9	24 17	1 6	0 2	1 27	10 2	2 19	24 4	0 21	16 22	1 32	29 49	16 9	17 36	17 33	7 27		n.a.
F 26	19 16	15 50	0 26	22 43	0 29	19 52	0 12	24 21	1 6	0 3	1 27	10 1	2 19	24 4	0 21	16 22	1 32	29 49	16 9	17 37	17 32	7 24		n.a.
S 27	19 30	20 54	0s53	22 30	0 44	20 11	0 14	24 24	1 6	0 4	1 27	9 59	2 19	24 4	0 21	16 23	1 32	29 50	16 10	17 37	17 31	7 21		n.a.
S 28	19 43	24 41	2 7	22 17	0 58	20 30	0 16	24 28	1 7	0 4	1 26	9 58	2 19	24 4	0 21	16 23	1 32	29 50	16 10	17 36	17 30	7 18		n.a.
M29	19 57	26 56	3 12	22 3	1 13	20 48	0 19	24 31	1 7	0 5	1 26	9 57	2 19	24 4	0 21	16 24	1 32	29 50	16 10	17 36	17 29	7 15		n.a.
T 30	20 10	27 33	4 4	21 48	1 29	21 6	0 21	24 34	1 7	0 5	1 26	9 56	2 18	24 4	0 21	16 25	1 32	29 51	16 11	17 36	17 28	7 12		n.a.
W31	20n22	26s38	4s43	21n33	1s44	21n23	0n23	24n37	1n 7	0n 6	1n25	9s55	2n18	24n 4	0n21	16n25	1s32	29s51	16s11	17n35	17n27	7s 9		n.a.

Julian Day Number = 1392453.5, Delta T = 06h33m11s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'39, Lahiri = -16°23'39 Julian Calendar 1 May 901 BCE == Greg. Calendar 23 Apr. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

JUNE 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 3 10	0♊32'06	4♒30	18°R16	3♊54	21♊39	2°R58	1°R 9	25♊40	19♉35	21°R14	18°R28	17♉57	22♓ 5	n.a.	T 1
F 2	16 7 6	1°29'11	16°48	18♊ 8	5° 7	22°17	2♎57	1♏ 5	25°44	19°37	21♒14	18♉27	17°54	22°12	n.a.	F 2
S 3	16 11 3	2°26'16	28°53	17°56	6°21	22°55	2°56	1° 2	25°47	19°39	21°13	18°D26	17°50	22°18	n.a.	S 3
S 4	16 14 59	3°23'22	10♓49	17°40	7°35	23°33	2°55	0°59	25°51	19°42	21°13	18°26	17°47	22°25	n.a.	S 4
M 5	16 18 56	4°20'29	22°41	17°19	8°49	24°11	2°54	0°55	25°54	19°44	21°13	18°27	17°44	22°32	n.a.	M 5
T 6	16 22 53	5°17'36	4♈34	16°54	10° 2	24°49	2°54	0°52	25°58	19°46	21°13	18°28	17°41	22°39	n.a.	T 6
W 7	16 26 49	6°14'44	16°31	16°25	11°16	25°26	2°54	0°49	26° 1	19°48	21°13	18°30	17°38	22°45	n.a.	W 7
T 8	16 30 46	7°11'53	28°37	15°53	12°30	26° 4	2°D53	0°46	26° 5	19°50	21°13	18°31	17°35	22°52	n.a.	T 8
F 9	16 34 42	8° 9'02	10♉55	15°19	13°44	26°42	2°53	0°43	26° 8	19°52	21°13	18°32	17°31	22°59	n.a.	F 9
S 10	16 38 39	9° 6'12	23°28	14°41	14°58	27°20	2°54	0°40	26°12	19°55	21°12	18°R32	17°28	23° 5	n.a.	S 10
S 11	16 42 35	10° 3'23	6♊17	14° 2	16°12	27°58	2°54	0°37	26°16	19°57	21°12	18°31	17°25	23°12	n.a.	S 11
M12	16 46 32	11° 0'34	19°23	13°22	17°26	28°36	2°55	0°34	26°19	19°59	21°12	18°29	17°22	23°19	n.a.	M12
T 13	16 50 29	11°57'46	2♋45	12°41	18°39	29°14	2°55	0°31	26°23	20° 1	21°12	18°26	17°19	23°25	n.a.	T 13
W14	16 54 25	12°54'59	16°21	12° 1	19°53	29°52	2°56	0°29	26°26	20° 3	21°11	18°23	17°16	23°32	n.a.	W14
T 15	16 58 22	13°52'12	0♌10	11°21	21° 7	0♋29	2°57	0°26	26°30	20° 5	21°11	18°19	17°12	23°39	n.a.	T 15
F 16	17 2 18	14°49'25	14° 9	10°43	22°21	1° 7	2°59	0°23	26°34	20° 7	21°11	18°16	17° 9	23°46	n.a.	F 16
S 17	17 6 15	15°46'39	28°14	10° 7	23°35	1°45	3° 0	0°21	26°37	20° 9	21°10	18°14	17° 6	23°52	n.a.	S 17
S 18	17 10 11	16°43'54	12♍25	9°35	24°49	2°23	3° 2	0°19	26°41	20°11	21°10	18°D13	17° 3	23°59	n.a.	S 18
M19	17 14 8	17°41'09	26°38	9° 6	26° 3	3° 1	3° 4	0°16	26°45	20°13	21° 9	18°13	17° 0	24° 6	n.a.	M19
T 20	17 18 4	18°38'24	10♎50	8°41	27°17	3°39	3° 6	0°14	26°48	20°15	21° 9	18°14	16°56	24°12	n.a.	T 20
W21	17 22 1	19°35'40	25° 1	8°21	28°31	4°17	3° 8	0°12	26°52	20°17	21° 9	18°16	16°53	24°19	n.a.	W21
T 22	17 25 58	20°32'57	9♏ 8	8° 6	29°45	4°55	3°10	0°10	26°56	20°19	21° 8	18°17	16°50	24°26	n.a.	T 22
F 23	17 29 54	21°30'14	23° 8	7°56	0♋59	5°33	3°13	0° 8	26°59	20°21	21° 8	18°R17	16°47	24°32	n.a.	F 23
S 24	17 33 51	22°27'33	6♐58	7°D52	2°12	6°11	3°15	0° 6	27° 3	20°23	21° 7	18°16	16°44	24°39	n.a.	S 24
S 25	17 37 47	23°24'52	20°37	7°55	3°26	6°49	3°18	0° 4	27° 7	20°25	21° 7	18°13	16°41	24°46	n.a.	S 25
M26	17 41 44	24°22'12	4♑ 0	8° 3	4°40	7°27	3°21	0° 3	27°10	20°27	21° 6	18° 8	16°37	24°52	n.a.	M26
T 27	17 45 40	25°19'34	17° 6	8°18	5°54	8° 5	3°25	0° 1	27°14	20°29	21° 5	18° 2	16°34	24°59	n.a.	T 27
W28	17 49 37	26°16'56	29°56	8°40	7° 8	8°43	3°28	29♎59	27°18	20°31	21° 5	17°56	16°31	25° 6	n.a.	W28
T 29	17 53 34	27°14'20	12♒28	9° 7	8°22	9°21	3°32	29°58	27°22	20°33	21° 4	17°50	16°28	25°13	n.a.	T 29
F 30	17 57 30	28♊11'46	24♒45	9♊42	9♋36	9♋59	3♎35	29♎57	27♊25	20♉35	21♒ 4	17♉44	16♉25	25♓19	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n34	24s23	5s 7	21n17	2s 0	21n40	0n26	24n39	1n 7	0n 6	1n25	9s54	2n18	24n 5	0n21	16n26	1s32	29s51	16s11	17n35	17n26	7s 5		n.a.
F 2	20 46	21 3	5 16	21 1	2 15	21 56	0 28	24 42	1 7	0 6	1 25	9 53	2 18	24 5	0 21	16 26	1 32	29 52	16 12	17 35	17 25	7 2		n.a.
S 3	20 58	16 53	5 11	20 45	2 31	22 12	0 30	24 44	1 7	0 6	1 25	9 52	2 18	24 5	0 21	16 27	1 32	29 52	16 12	17 35	17 25	6 59		n.a.
S 4	21 9	12 7	4 52	20 28	2 46	22 26	0 32	24 46	1 8	0 6	1 24	9 51	2 18	24 5	0 21	16 28	1 32	29 53	16 13	17 35	17 24	6 56		n.a.
M 5	21 20	6 56	4 22	20 12	3 0	22 40	0 34	24 48	1 8	0 6	1 24	9 50	2 17	24 5	0 21	16 28	1 32	29 53	16 13	17 35	17 23	6 53		n.a.
T 6	21 31	1 31	3 39	19 55	3 14	22 54	0 37	24 50	1 8	0 6	1 24	9 49	2 17	24 5	0 21	16 29	1 32	29 53	16 13	17 35	17 22	6 50		n.a.
W 7	21 41	4n 1	2 48	19 39	3 28	23 7	0 39	24 51	1 8	0 6	1 23	9 48	2 17	24 5	0 21	16 29	1 32	29 54	16 14	17 36	17 21	6 47		n.a.
T 8	21 51	9 28	1 48	19 23	3 40	23 19	0 41	24 53	1 8	0 6	1 23	9 47	2 17	24 5	0 21	16 30	1 32	29 54	16 14	17 36	17 20	6 43		n.a.
F 9	22 0	14 40	0 42	19 8	3 52	23 31	0 43	24 54	1 8	0 6	1 23	9 46	2 17	24 5	0 21	16 30	1 32	29 55	16 14	17 36	17 19	6 40		n.a.
S 10	22 9	19 22	0n27	18 54	4 3	23 41	0 45	24 55	1 8	0 5	1 22	9 45	2 16	24 6	0 21	16 31	1 32	29 55	16 15	17 36	17 18	6 37		n.a.
S 11	22 18	23 16	1 36	18 40	4 12	23 51	0 47	24 56	1 8	0 5	1 22	9 44	2 16	24 6	0 21	16 32	1 32	29 55	16 15	17 36	17 17	6 34		n.a.
M12	22 26	26 3	2 42	18 27	4 20	24 1	0 49	24 56	1 8	0 4	1 22	9 44	2 16	24 6	0 21	16 32	1 32	29 56	16 15	17 35	17 16	6 31		n.a.
T 13	22 34	27 26	3 39	18 16	4 26	24 10	0 51	24 57	1 9	0 4	1 21	9 43	2 16	24 6	0 21	16 33	1 32	29 56	16 16	17 35	17 16	6 28		n.a.
W14	22 42	27 11	4 26	18 6	4 31	24 18	0 53	24 57	1 9	0 3	1 21	9 42	2 16	24 6	0 21	16 33	1 32	29 57	16 16	17 34	17 15	6 24		n.a.
T 15	22 49	25 16	4 58	17 58	4 34	24 25	0 55	24 57	1 9	0 2	1 21	9 41	2 15	24 6	0 21	16 34	1 32	29 57	16 17	17 33	17 14	6 21		n.a.
F 16	22 56	21 48	5 12	17 51	4 35	24 31	0 57	24 57	1 9	0 2	1 21	9 41	2 15	24 6	0 21	16 34	1 32	29 58	16 17	17 32	17 13	6 18		n.a.
S 17	23 2	17 4	5 8	17 46	4 35	24 37	0 59	24 56	1 9	0 1	1 20	9 40	2 15	24 6	0 21	16 35	1 32	29 58	16 17	17 31	17 12	6 15		n.a.
S 18	23 8	11 24	4 46	17 43	4 33	24 42	1 0	24 56	1 9	0s 0	1 20	9 39	2 15	24 6	0 21	16 35	1 32	29 59	16 18	17 31	17 11	6 12		n.a.
M19	23 13	5 7	4 6	17 42	4 30	24 47	1 2	24 55	1 9	0 1	1 20	9 39	2 14	24 7	0 21	16 36	1 32	29 59	16 18	17 31	17 10	6 8		n.a.
T 20	23 19	1s26	3 11	17 43	4 25	24 50	1 4	24 54	1 9	0 2	1 19	9 38	2 14	24 7	0 21	16 37	1 32	29 59	16 18	17 31	17 9	6 5		n.a.
W21	23 23	7 55	2 4	17 47	4 19	24 53	1 5	24 53	1 9	0 3	1 19	9 38	2 14	24 7	0 21	16 37	1 32	30 0	16 19	17 32	17 8	6 2		n.a.
T 22	23 28	13 58	0 50	17 52	4 11	24 55	1 7	24 52	1 9	0 5	1 19	9 37	2 14	24 7	0 21	16 38	1 32	30 0	16 19	17 32	17 7	5 59		n.a.
F 23	23 32	19 16	0s26	17 59	4 2	24 57	1 9	24 50	1 9	0 6	1 18	9 37	2 14	24 7	0 21	16 38	1 32	30 1	16 19	17 32	17 6	5 56		n.a.
S 24	23 35	23 27	1 40	18 9	3 52	24 57	1 10	24 49	1 9	0 7	1 18	9 36	2 13	24 7	0 21	16 39	1 32	30 1	16 20	17 32	17 5	5 52		n.a.
S 25	23 38	26 14	2 47	18 20	3 41	24 57	1 12	24 47	1 10	0 9	1 18	9 36	2 13	24 7	0 21	16 39	1 32	30 2	16 20	17 31	17 5	5 49		n.a.
M26	23 41	27 28	3 43	18 33	3 29	24 56	1 13	24 45	1 10	0 10	1 17	9 35	2 13	24 7	0 21	16 40	1 32	30 2	16 20	17 30	17 4	5 46		n.a.
T 27	23 43	27 5	4 26	18 48	3 16	24 54	1 14	24 43	1 10	0 12	1 17	9 35	2 13	24 7	0 21	16 40	1 32	30 3	16 21	17 28	17 3	5 43		n.a.
W28	23 45	25 16	4 55	19 5	3 2	24 52	1 16	24 40	1 10	0 14	1 17	9 35	2 12	24 7	0 21	16 41	1 32	30 3	16 21	17 26	17 2	5 40		n.a.
T 29	23 46	22 14	5 8	19 23	2 48	24 49	1 17	24 38	1 10	0 15	1 17	9 34	2 12	24 7	0 21	16 41	1 32	30 4	16 21	17 24	17 1	5 36		n.a.
F 30	23n47	18s17	5s 7	19n43	2s34	24n45	1n18	24n35	1n10	0s17	1n16	9s34	2n12	24n 8	0n21	16n42	1s32	30s 4	16s22	17n23	17n 0	5s33		n.a.

Julian Day Number = 1392484.5, Delta T = 06h33m09s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'35, Lahiri = -16°23'34 Julian Calendar 1 June 901 BCE == Greg. Calendar 24 May 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

JULY 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 1 27	29♊ 9'12	6♓50	10♊22	10♋50	10♋37	3♎39	29°R56	27♊29	20♉37	21°R 3	17°R40	16♉22	25♓26	n.a.	S 1
S 2	18 5 23	0♋ 6'40	18°45	11° 9	12° 4	11°15	3°43	29♎55	27°33	20°38	21♒ 2	17♉38	16°18	25°33	n.a.	S 2
M 3	18 9 20	1° 4'10	0♈37	12° 3	13°18	11°54	3°47	29°54	27°36	20°40	21° 2	17°D37	16°15	25°39	n.a.	M 3
T 4	18 13 16	2° 1'41	12°29	13° 2	14°32	12°32	3°52	29°53	27°40	20°42	21° 1	17°37	16°12	25°46	n.a.	T 4
W 5	18 17 13	2°59'13	24°27	14° 8	15°46	13°10	3°56	29°52	27°44	20°44	21° 0	17°39	16° 9	25°53	n.a.	W 5
T 6	18 21 9	3°56'47	6♉35	15°19	17° 0	13°48	4° 1	29°51	27°47	20°46	20°59	17°40	16° 6	25°59	n.a.	T 6
F 7	18 25 6	4°54'23	18°59	16°36	18°14	14°26	4° 6	29°50	27°51	20°47	20°59	17°R40	16° 2	26° 6	n.a.	F 7
S 8	18 29 3	5°52'01	1♊41	17°58	19°28	15° 4	4°11	29°50	27°55	20°49	20°58	17°39	15°59	26°13	n.a.	S 8
S 9	18 32 59	6°49'40	14°44	19°25	20°42	15°42	4°16	29°49	27°58	20°51	20°57	17°36	15°56	26°19	n.a.	S 9
M10	18 36 56	7°47'21	28°10	20°57	21°57	16°21	4°22	29°49	28° 2	20°52	20°56	17°31	15°53	26°26	n.a.	M10
T 11	18 40 52	8°45'03	11♋56	22°34	23°11	16°59	4°27	29°49	28° 6	20°54	20°55	17°24	15°50	26°33	n.a.	T 11
W12	18 44 49	9°42'46	25°59	24°14	24°25	17°37	4°33	29°48	28° 9	20°56	20°55	17°16	15°47	26°40	n.a.	W12
T 13	18 48 45	10°40'32	10♌15	25°58	25°39	18°15	4°38	29°48	28°13	20°57	20°54	17° 8	15°43	26°46	n.a.	T 13
F 14	18 52 42	11°38'18	24°38	27°46	26°53	18°54	4°44	29°D48	28°17	20°59	20°53	17° 0	15°40	26°53	n.a.	F 14
S 15	18 56 38	12°36'06	9♍ 3	29°36	28° 7	19°32	4°51	29°48	28°20	21° 0	20°52	16°54	15°37	27° 0	n.a.	S 15
S 16	19 0 35	13°33'55	23°25	1♋29	29°21	20°10	4°57	29°49	28°24	21° 2	20°51	16°50	15°34	27° 6	n.a.	S 16
M17	19 4 32	14°31'45	7♎40	3°23	0♌35	20°49	5° 3	29°49	28°28	21° 3	20°50	16°49	15°31	27°13	n.a.	M17
T 18	19 8 28	15°29'37	21°46	5°20	1°49	21°27	5°10	29°49	28°31	21° 5	20°49	16°D49	15°28	27°20	n.a.	T 18
W19	19 12 25	16°27'30	5♏42	7°17	3° 3	22° 5	5°16	29°50	28°35	21° 6	20°48	16°49	15°24	27°26	n.a.	W19
T 20	19 16 21	17°25'24	19°28	9°15	4°17	22°44	5°23	29°50	28°38	21° 8	20°47	16°R49	15°21	27°33	n.a.	T 20
F 21	19 20 18	18°23'20	3♐ 4	11°14	5°31	23°22	5°30	29°51	28°42	21° 9	20°46	16°48	15°18	27°40	n.a.	F 21
S 22	19 24 14	19°21'18	16°30	13°14	6°45	24° 0	5°37	29°52	28°45	21°10	20°45	16°45	15°15	27°46	n.a.	S 22
S 23	19 28 11	20°19'17	29°44	15°13	7°59	24°39	5°44	29°53	28°49	21°12	20°44	16°39	15°12	27°53	n.a.	S 23
M24	19 32 7	21°17'18	12♑47	17°12	9°13	25°17	5°52	29°53	28°52	21°13	20°43	16°30	15° 8	28° 0	n.a.	M24
T 25	19 36 4	22°15'20	25°38	19°10	10°28	25°56	5°59	29°55	28°56	21°14	20°42	16°20	15° 5	28° 7	n.a.	T 25
W26	19 40 1	23°13'24	8♒15	21° 8	11°42	26°34	6° 7	29°56	28°59	21°16	20°41	16° 8	15° 2	28°13	n.a.	W26
T 27	19 43 57	24°11'31	20°39	23° 5	12°56	27°13	6°15	29°57	29° 3	21°17	20°40	15°56	14°59	28°20	n.a.	T 27
F 28	19 47 54	25° 9'39	2♓51	25° 1	14°10	27°51	6°23	29°58	29° 6	21°18	20°39	15°45	14°56	28°27	n.a.	F 28
S 29	19 51 50	26° 7'49	14°52	26°57	15°24	28°30	6°31	29°59	29°10	21°19	20°38	15°37	14°53	28°33	n.a.	S 29
S 30	19 55 47	27° 6'01	26°45	28°51	16°38	29° 8	6°39	0♏ 1	29°13	21°20	20°37	15°30	14°49	28°40	n.a.	S 30
M31	19 59 43	28♋ 4'15	8♈35	0♌45	17♌52	29♋47	6♎47	0♏ 3	29♊16	21♉22	20♒36	15♉26	14♉46	28♓47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	13s39	4s53	20n 3	2s19	24n40	1n19	24n32	1n10	0s19	1n16	9s34	2n12	24n 8	0n21	16n42	1s32	30s 5	16s22	17n22	16n59	5s30		n.a.
S 2	23 48	8 34	4 25	20 25	2 4	24 35	1 20	24 29	1 10	0 21	1 16	9 34	2 11	24 8	0 21	16 42	1 32	30 5	16 22	17 21	16 58	5 27		n.a.
M 3	23 48	3 13	3 47	20 47	1 49	24 28	1 21	24 25	1 10	0 23	1 15	9 34	2 11	24 8	0 21	16 43	1 32	30 6	16 22	17 21	16 57	5 24		n.a.
T 4	23 47	2n16	2 59	21 10	1 34	24 22	1 22	24 22	1 10	0 25	1 15	9 34	2 11	24 8	0 21	16 43	1 32	30 6	16 23	17 21	16 56	5 20		n.a.
W 5	23 46	7 43	2 2	21 33	1 19	24 14	1 23	24 18	1 10	0 27	1 15	9 34	2 11	24 8	0 21	16 44	1 32	30 7	16 23	17 21	16 55	5 17		n.a.
T 6	23 45	12 59	1 0	21 56	1 4	24 5	1 24	24 14	1 10	0 29	1 15	9 33	2 10	24 8	0 21	16 44	1 32	30 8	16 23	17 22	16 54	5 14		n.a.
F 7	23 43	17 50	0n 7	22 18	0 49	23 56	1 25	24 10	1 10	0 31	1 14	9 33	2 10	24 8	0 21	16 45	1 32	30 8	16 24	17 22	16 53	5 11		n.a.
S 8	23 40	22 2	1 15	22 41	0 35	23 46	1 25	24 6	1 10	0 34	1 14	9 34	2 10	24 8	0 21	16 45	1 32	30 9	16 24	17 21	16 52	5 8		n.a.
S 9	23 38	25 14	2 20	23 2	0 21	23 36	1 26	24 1	1 10	0 36	1 14	9 34	2 10	24 8	0 21	16 46	1 32	30 9	16 24	17 21	16 52	5 4		n.a.
M10	23 34	27 8	3 20	23 22	0 7	23 25	1 27	23 57	1 10	0 38	1 13	9 34	2 9	24 8	0 21	16 46	1 32	30 10	16 24	17 19	16 51	5 1		n.a.
T 11	23 31	27 24	4 9	23 41	0n 6	23 13	1 27	23 52	1 10	0 41	1 13	9 34	2 9	24 8	0 21	16 46	1 32	30 10	16 25	17 17	16 50	4 58		n.a.
W12	23 27	25 56	4 45	23 59	0 18	23 0	1 28	23 47	1 10	0 43	1 13	9 34	2 9	24 8	0 21	16 47	1 32	30 11	16 25	17 15	16 49	4 55		n.a.
T 13	23 22	22 48	5 3	24 14	0 30	22 47	1 28	23 42	1 10	0 46	1 13	9 34	2 9	24 8	0 21	16 47	1 32	30 11	16 25	17 12	16 48	4 51		n.a.
F 14	23 17	18 15	5 3	24 28	0 40	22 33	1 28	23 36	1 10	0 49	1 12	9 34	2 8	24 9	0 21	16 48	1 32	30 12	16 26	17 10	16 47	4 48		n.a.
S 15	23 12	12 39	4 43	24 39	0 50	22 18	1 28	23 31	1 10	0 51	1 12	9 35	2 8	24 9	0 21	16 48	1 32	30 12	16 26	17 8	16 46	4 45		n.a.
S 16	23 6	6 24	4 6	24 48	1 0	22 3	1 29	23 25	1 10	0 54	1 12	9 35	2 8	24 9	0 21	16 48	1 32	30 13	16 26	17 7	16 45	4 42		n.a.
M17	23 0	0s 8	3 13	24 54	1 8	21 47	1 29	23 19	1 10	0 57	1 11	9 35	2 8	24 9	0 21	16 49	1 32	30 13	16 26	17 7	16 44	4 38		n.a.
T 18	22 53	6 36	2 10	24 57	1 16	21 30	1 29	23 13	1 10	1 0	1 11	9 36	2 7	24 9	0 21	16 49	1 32	30 14	16 26	17 7	16 43	4 35		n.a.
W19	22 46	12 42	0 59	24 58	1 23	21 13	1 29	23 7	1 10	1 3	1 11	9 36	2 7	24 9	0 21	16 49	1 32	30 15	16 27	17 7	16 42	4 32		n.a.
T 20	22 39	18 5	0s14	24 57	1 28	20 55	1 29	23 1	1 10	1 6	1 11	9 37	2 7	24 9	0 21	16 50	1 32	30 15	16 27	17 7	16 41	4 29		n.a.
F 21	22 31	22 29	1 26	24 52	1 33	20 36	1 29	22 54	1 10	1 9	1 10	9 37	2 7	24 9	0 21	16 50	1 33	30 16	16 27	17 7	16 40	4 26		n.a.
S 22	22 23	25 37	2 31	24 45	1 38	20 17	1 28	22 47	1 10	1 12	1 10	9 38	2 6	24 9	0 21	16 50	1 33	30 16	16 27	17 6	16 39	4 22		n.a.
S 23	22 14	27 16	3 28	24 36	1 41	19 58	1 28	22 40	1 10	1 15	1 10	9 38	2 6	24 9	0 21	16 51	1 33	30 17	16 28	17 4	16 38	4 19		n.a.
M24	22 5	27 22	4 12	24 24	1 44	19 38	1 28	22 33	1 10	1 18	1 10	9 39	2 6	24 9	0 21	16 51	1 33	30 17	16 28	17 2	16 37	4 16		n.a.
T 25	21 56	25 58	4 43	24 9	1 46	19 17	1 27	22 26	1 10	1 21	1 9	9 39	2 6	24 9	0 21	16 51	1 33	30 18	16 28	16 58	16 37	4 13		n.a.
W26	21 46	23 17	4 59	23 53	1 47	18 56	1 27	22 18	1 10	1 25	1 9	9 40	2 5	24 9	0 21	16 52	1 33	30 18	16 28	16 55	16 36	4 9		n.a.
T 27	21 36	19 34	5 1	23 34	1 48	18 34	1 26	22 11	1 10	1 28	1 9	9 41	2 5	24 9	0 21	16 52	1 33	30 19	16 28	16 52	16 35	4 6		n.a.
F 28	21 26	15 5	4 49	23 13	1 48	18 12	1 26	22 3	1 10	1 31	1 9	9 41	2 5	24 9	0 21	16 52	1 33	30 19	16 29	16 48	16 34	4 3		n.a.
S 29	21 15	10 6	4 24	22 50	1 47	17 49	1 25	21 55	1 10	1 35	1 8	9 42	2 5	24 9	0 21	16 52	1 33	30 20	16 29	16 46	16 33	4 0		n.a.
S 30	21 3	4 47	3 48	22 26	1 46	17 26	1 24	21 47	1 10	1 38	1 8	9 43	2 4	24 9	0 21	16 53	1 33	30 20	16 29	16 44	16 32	3 56		n.a.
M31	20n52	0n40	3s 2	21n59	1n44	17n 2	1n23	21n39	1n10	1s42	1n 8	9s44	2n 4	24n 9	0n21	16n53	1s33	30s21	16s29	16n43	16n31	3s53		n.a.

Julian Day Number = 1392514.5, Delta T = 06h33m08s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'31, Lahiri = -16°23'30 Julian Calendar 1 July 901 BCE == Greg. Calendar 23 June 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

AUGUST 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 3 40	29♋ 2'32	20♈25	2♌37	19♌ 6	0♌25	6♎55	0♏ 5	29♊20	21♉23	20°R35	15°R24	14♉43	28♓53	n.a.	T 1
W 2	20 7 36	0♌ 0'51	2♉21	4°28	20°20	1° 4	7° 4	0° 6	29°23	21°24	20♒34	15°D24	14°40	29° 0	n.a.	W 2
T 3	20 11 33	0°59'12	14°28	6°18	21°34	1°43	7°13	0° 8	29°26	21°25	20°32	15°R24	14°37	29° 7	n.a.	T 3
F 4	20 15 30	1°57'35	26°52	8° 7	22°48	2°21	7°21	0°10	29°30	21°26	20°31	15♉24	14°34	29°13	n.a.	F 4
S 5	20 19 26	2°56'00	9♊37	9°55	24° 2	3° 0	7°30	0°12	29°33	21°27	20°30	15°22	14°30	29°20	n.a.	S 5
S 6	20 23 23	3°54'28	22°46	11°42	25°16	3°39	7°39	0°15	29°36	21°28	20°29	15°17	14°27	29°27	n.a.	S 6
M 7	20 27 19	4°52'58	6♋23	13°28	26°30	4°18	7°48	0°17	29°39	21°29	20°28	15°10	14°24	29°33	n.a.	M 7
T 8	20 31 16	5°51'31	20°25	15°12	27°44	4°56	7°57	0°19	29°42	21°29	20°27	15° 1	14°21	29°40	n.a.	T 8
W 9	20 35 12	6°50'05	4♌50	16°55	28°58	5°35	8° 7	0°22	29°46	21°30	20°26	14°49	14°18	29°47	n.a.	W 9
T 10	20 39 9	7°48'42	19°32	18°38	0♍12	6°14	8°16	0°24	29°49	21°31	20°24	14°38	14°14	29°54	n.a.	T 10
F 11	20 43 5	8°47'20	4♍21	20°19	1°26	6°53	8°26	0°27	29°52	21°32	20°23	14°27	14°11	0♈ 0	n.a.	F 11
S 12	20 47 2	9°46'00	19°11	21°59	2°40	7°32	8°35	0°30	29°55	21°33	20°22	14°18	14° 8	0° 7	n.a.	S 12
S 13	20 50 59	10°44'42	3♎52	23°38	3°54	8°10	8°45	0°32	29°58	21°33	20°21	14°12	14° 5	0°14	n.a.	S 13
M14	20 54 55	11°43'26	18°19	25°16	5° 8	8°49	8°55	0°35	0♋ 1	21°34	20°20	14° 9	14° 2	0°20	n.a.	M14
T 15	20 58 52	12°42'12	2♏30	26°53	6°22	9°28	9° 5	0°38	0° 4	21°35	20°19	14° 8	13°59	0°27	n.a.	T 15
W16	21 2 48	13°41'00	16°24	28°30	7°36	10° 7	9°15	0°41	0° 7	21°35	20°17	14° 8	13°55	0°34	n.a.	W16
T 17	21 6 45	14°39'49	29°59	0♐ 5	8°50	10°46	9°25	0°44	0°10	21°36	20°16	14° 7	13°52	0°40	n.a.	T 17
F 18	21 10 41	15°38'40	13♐20	1°39	10° 4	11°25	9°35	0°48	0°13	21°36	20°15	14° 6	13°49	0°47	n.a.	F 18
S 19	21 14 38	16°37'34	26°27	3°12	11°18	12° 4	9°46	0°51	0°15	21°37	20°14	14° 1	13°46	0°54	n.a.	S 19
S 20	21 18 34	17°36'29	9♑22	4°44	12°32	12°43	9°56	0°54	0°18	21°37	20°13	13°54	13°43	1° 0	n.a.	S 20
M21	21 22 31	18°35'26	22° 5	6°16	13°46	13°22	10° 7	0°58	0°21	21°38	20°11	13°44	13°40	1° 7	n.a.	M21
T 22	21 26 27	19°34'26	4♒37	7°46	15° 0	14° 1	10°17	1° 2	0°24	21°38	20°10	13°32	13°36	1°14	n.a.	T 22
W23	21 30 24	20°33'27	17° 0	9°15	16°14	14°40	10°28	1° 5	0°26	21°39	20° 9	13°18	13°33	1°20	n.a.	W23
T 24	21 34 21	21°32'30	29°13	10°44	17°27	15°19	10°39	1° 9	0°29	21°39	20° 8	13° 4	13°30	1°27	n.a.	T 24
F 25	21 38 17	22°31'36	11♓17	12°11	18°41	15°58	10°50	1°13	0°32	21°39	20° 7	12°51	13°27	1°34	n.a.	F 25
S 26	21 42 14	23°30'44	23°13	13°38	19°55	16°38	11° 1	1°17	0°34	21°40	20° 5	12°40	13°24	1°40	n.a.	S 26
S 27	21 46 10	24°29'54	5♈ 3	15° 3	21° 9	17°17	11°12	1°21	0°37	21°40	20° 4	12°32	13°20	1°47	n.a.	S 27
M28	21 50 7	25°29'06	16°51	16°28	22°23	17°56	11°23	1°25	0°39	21°40	20° 3	12°27	13°17	1°54	n.a.	M28
T 29	21 54 3	26°28'21	28°39	17°51	23°37	18°35	11°34	1°29	0°42	21°40	20° 2	12°24	13°14	2° 0	n.a.	T 29
W30	21 58 0	27°27'38	10♉33	19°13	24°50	19°14	11°45	1°33	0°44	21°41	20° 0	12°D24	13°11	2° 7	n.a.	W30
T 31	22 1 56	28♌26'58	22♉38	20♍35	26♍ 4	19♌54	11♎57	1♏37	0♋47	21♉41	19♒59	12°R24	13♉ 8	2♈14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	20n40	6n 7	2s 8	21n32	1n42	16n38	1n22	21n30	1n10	1s45	1n 8	9s45	2n 4	24n 9	0n21	16n53	1s33	30s22	16s29	16n42	16n30	3s50		n.a.	
W 2	20 27	11 24	1 9	21 2	1 39	16 13	1 21	21 22	1 10	1 49	1 7	9 45	2 4	24 9	0 21	16 53	1 33	30 22	16 29	16 42	16 29	3 46		n.a.	
T 3	20 15	16 21	0 5	20 32	1 36	15 48	1 20	21 13	1 10	1 53	1 7	9 46	2 3	24 9	0 21	16 54	1 33	30 23	16 29	16 42	16 28	3 43		n.a.	
F 4	20 2	20 44	1n 0	20 0	1 33	15 22	1 19	21 4	1 10	1 56	1 7	9 47	2 3	24 9	0 21	16 54	1 33	30 23	16 30	16 42	16 27	3 40		n.a.	
S 5	19 48	24 17	2 4	19 27	1 29	14 56	1 18	20 55	1 10	2 0	1 7	9 48	2 3	24 10	0 21	16 54	1 33	30 24	16 30	16 41	16 26	3 37		n.a.	
S 6	19 34	26 40	3 4	18 53	1 24	14 30	1 17	20 46	1 10	2 4	1 6	9 49	2 3	24 10	0 21	16 54	1 33	30 24	16 30	16 40	16 25	3 33		n.a.	
M 7	19 20	27 34	3 55	18 18	1 20	14 3	1 15	20 36	1 10	2 8	1 6	9 50	2 2	24 10	0 21	16 55	1 33	30 25	16 30	16 38	16 24	3 30		n.a.	
T 8	19 6	26 44	4 34	17 43	1 15	13 36	1 14	20 27	1 9	2 12	1 6	9 51	2 2	24 10	0 21	16 55	1 33	30 25	16 30	16 35	16 23	3 27		n.a.	
W 9	18 51	24 7	4 56	17 6	1 10	13 9	1 13	20 17	1 9	2 16	1 6	9 52	2 2	24 10	0 21	16 55	1 33	30 26	16 30	16 32	16 22	3 24		n.a.	
T 10	18 36	19 55	4 59	16 29	1 4	12 41	1 11	20 7	1 9	2 20	1 6	9 54	2 2	24 10	0 21	16 55	1 33	30 26	16 30	16 28	16 21	3 20		n.a.	
F 11	18 20	14 26	4 43	15 51	0 58	12 13	1 10	19 57	1 9	2 24	1 5	9 55	2 1	24 10	0 21	16 55	1 33	30 27	16 30	16 25	16 20	3 17		n.a.	
S 12	18 4	8 7	4 7	15 13	0 52	11 44	1 8	19 47	1 9	2 28	1 5	9 56	2 1	24 10	0 21	16 55	1 33	30 27	16 31	16 23	16 19	3 14		n.a.	
S 13	17 48	1 25	3 15	14 34	0 46	11 15	1 6	19 37	1 9	2 32	1 5	9 57	2 1	24 10	0 21	16 56	1 33	30 28	16 31	16 21	16 18	3 10		n.a.	
M14	17 32	5s16	2 12	13 55	0 40	10 46	1 5	19 26	1 9	2 36	1 5	9 58	2 1	24 10	0 21	16 56	1 33	30 28	16 31	16 20	16 18	3 7		n.a.	
T 15	17 15	11 34	1 1	13 16	0 33	10 17	1 3	19 16	1 9	2 40	1 4	10 0	2 0	24 10	0 21	16 56	1 34	30 29	16 31	16 19	16 17	3 4		n.a.	
W16	16 58	17 11	0s12	12 36	0 27	9 47	1 1	19 5	1 9	2 44	1 4	10 1	2 0	24 10	0 22	16 56	1 34	30 29	16 31	16 19	16 16	3 1		n.a.	
T 17	16 41	21 48	1 23	11 56	0 20	9 17	0 59	18 54	1 9	2 48	1 4	10 2	2 0	24 10	0 22	16 56	1 34	30 30	16 31	16 19	16 15	2 57		n.a.	
F 18	16 23	25 11	2 28	11 15	0 13	8 47	0 57	18 43	1 9	2 53	1 4	10 4	2 0	24 10	0 22	16 56	1 34	30 30	16 31	16 19	16 14	2 54		n.a.	
S 19	16 6	27 9	3 23	10 35	0 6	8 17	0 55	18 32	1 9	2 57	1 4	10 5	1 59	24 10	0 22	16 56	1 34	30 30	16 31	16 17	16 13	2 51		n.a.	
S 20	15 47	27 35	4 8	9 54	0s 1	7 46	0 53	18 21	1 8	3 1	1 3	10 6	1 59	24 10	0 22	16 56	1 34	30 31	16 31	16 15	16 12	2 47		n.a.	
M21	15 29	26 33	4 39	9 13	0 9	7 16	0 51	18 9	1 8	3 6	1 3	10 8	1 59	24 10	0 22	16 56	1 34	30 31	16 31	16 12	16 11	2 44		n.a.	
T 22	15 10	24 11	4 56	8 32	0 16	6 45	0 49	17 58	1 8	3 10	1 3	10 9	1 59	24 10	0 22	16 57	1 34	30 32	16 31	16 8	16 10	2 41		n.a.	
W23	14 51	20 43	4 59	7 52	0 23	6 13	0 46	17 46	1 8	3 15	1 3	10 11	1 58	24 10	0 22	16 57	1 34	30 32	16 31	16 4	16 9	2 38		n.a.	
T 24	14 32	16 25	4 48	7 11	0 31	5 42	0 44	17 34	1 8	3 19	1 3	10 12	1 58	24 10	0 22	16 57	1 34	30 33	16 31	16 0	16 8	2 34		n.a.	
F 25	14 13	11 30	4 24	6 30	0 38	5 11	0 42	17 22	1 8	3 24	1 2	10 14	1 58	24 10	0 22	16 57	1 34	30 33	16 31	15 56	16 7	2 31		n.a.	
S 26	13 53	6 14	3 49	5 50	0 46	4 39	0 39	17 10	1 8	3 28	1 2	10 15	1 58	24 10	0 22	16 57	1 34	30 33	16 31	15 53	16 6	2 28		n.a.	
S 27	13 33	0 46	3 4	5 10	0 53	4 7	0 37	16 58	1 8	3 33	1 2	10 17	1 58	24 10	0 22	16 57	1 34	30 34	16 31	15 50	16 5	2 24		n.a.	
M28	13 13	4n42	2 11	4 30	1 1	3 36	0 34	16 46	1 8	3 37	1 2	10 19	1 57	24 10	0 22	16 57	1 34	30 34	16 31	15 49	16 4	2 21		n.a.	
T 29	12 53	10 2	1 12	3 50	1 8	3 4	0 32	16 33	1 7	3 42	1 2	10 20	1 57	24 10	0 22	16 57	1 34	30 35	16 31	15 48	16 3	2 18		n.a.	
W30	12 32	15 4	0 10	3 10	1 16	2 32	0 29	16 21	1 7	3 46	1 2	10 22	1 57	24 10	0 22	16 57	1 34	30 35	16 31	15 47	16 2	2 15		n.a.	
T 31	12n12	19n35	0n54	2n31	1s23	2n 0	0n27	16n 8	1n 7	3s51	1n 1	10s24	1n57	24n10	0n22	16n57	1s34	30s35	16s31	15n48	16n 1	2s11		n.a.	

Julian Day Number = 1392545.5, Delta T = 06h33m06s
Ecliptic obliquity = 23°48'17, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'27, Lahiri = -16°23'26 Julian Calendar 1 Aug. 901 BCE == Greg. Calendar 24 July 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

SEPTEMBER 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 5 53	29♌26'20	4♊58	21♍55	27♍18	20♌33	12♎ 8	1♏42	0♋49	21♉41	19°R58	12°R24	13♉ 5	2♈21	n.a.	F 1
S 2	22 9 49	0♍25'45	17°40	23°14	28°32	21°12	12°19	1°46	0°51	21°41	19♒57	12♉22	13° 1	2°27	n.a.	S 2
S 3	22 13 46	1°25'12	0♋47	24°31	29°45	21°52	12°31	1°51	0°53	21°R41	19°56	12°19	12°58	2°34	n.a.	S 3
M 4	22 17 43	2°24'42	14°24	25°48	0♎59	22°31	12°43	1°55	0°56	21°41	19°55	12°13	12°55	2°41	n.a.	M 4
T 5	22 21 39	3°24'14	28°30	27° 3	2°13	23°11	12°54	2° 0	0°58	21°41	19°53	12° 5	12°52	2°47	n.a.	T 5
W 6	22 25 36	4°23'49	13♌ 3	28°16	3°27	23°50	13° 6	2° 4	1° 0	21°41	19°52	11°55	12°49	2°54	n.a.	W 6
T 7	22 29 32	5°23'26	27°58	29°28	4°40	24°30	13°18	2° 9	1° 2	21°41	19°51	11°45	12°45	3° 1	n.a.	T 7
F 8	22 33 29	6°23'04	13♍ 5	0♎38	5°54	25° 9	13°30	2°14	1° 4	21°40	19°50	11°35	12°42	3° 7	n.a.	F 8
S 9	22 37 25	7°22'45	28°15	1°46	7° 8	25°49	13°42	2°19	1° 6	21°40	19°49	11°27	12°39	3°14	n.a.	S 9
S 10	22 41 22	8°22'28	13♎18	2°52	8°21	26°28	13°54	2°24	1° 8	21°40	19°48	11°22	12°36	3°21	n.a.	S 10
M11	22 45 18	9°22'13	28° 4	3°55	9°35	27° 8	14° 6	2°29	1°10	21°40	19°46	11°19	12°33	3°27	n.a.	M11
T 12	22 49 15	10°22'00	12♏30	4°57	10°49	27°47	14°18	2°34	1°12	21°39	19°45	11°D18	12°30	3°34	n.a.	T 12
W13	22 53 12	11°21'49	26°32	5°55	12° 2	28°27	14°31	2°39	1°13	21°39	19°44	11°19	12°26	3°41	n.a.	W13
T 14	22 57 8	12°21'39	10♐10	6°50	13°16	29° 7	14°43	2°45	1°15	21°39	19°43	11°R19	12°23	3°47	n.a.	T 14
F 15	23 1 5	13°21'32	23°27	7°43	14°29	29°46	14°55	2°50	1°17	21°38	19°42	11°19	12°20	3°54	n.a.	F 15
S 16	23 5 1	14°21'26	6♑25	8°31	15°43	0♍26	15° 8	2°55	1°19	21°38	19°41	11°16	12°17	4° 1	n.a.	S 16
S 17	23 8 58	15°21'22	19° 7	9°16	16°56	1° 6	15°20	3° 1	1°20	21°38	19°40	11°11	12°14	4° 7	n.a.	S 17
M18	23 12 54	16°21'20	1♒36	9°55	18°10	1°46	15°33	3° 6	1°22	21°37	19°39	11° 4	12°11	4°14	n.a.	M18
T 19	23 16 51	17°21'19	13°54	10°30	19°23	2°25	15°45	3°12	1°23	21°37	19°38	10°55	12° 7	4°21	n.a.	T 19
W20	23 20 47	18°21'21	26° 3	11° 0	20°37	3° 5	15°58	3°17	1°25	21°36	19°37	10°45	12° 4	4°27	n.a.	W20
T 21	23 24 44	19°21'24	8♓ 5	11°23	21°50	3°45	16°11	3°23	1°26	21°35	19°36	10°35	12° 1	4°34	n.a.	T 21
F 22	23 28 41	20°21'29	20° 1	11°40	23° 3	4°25	16°23	3°29	1°27	21°35	19°35	10°25	11°58	4°41	n.a.	F 22
S 23	23 32 37	21°21'36	1♈53	11°50	24°17	5° 5	16°36	3°34	1°29	21°34	19°34	10°17	11°55	4°47	n.a.	S 23
S 24	23 36 34	22°21'46	13°41	11°R52	25°30	5°45	16°49	3°40	1°30	21°33	19°33	10°11	11°51	4°54	n.a.	S 24
M25	23 40 30	23°21'57	25°30	11°45	26°43	6°25	17° 2	3°46	1°31	21°33	19°32	10° 8	11°48	5° 1	n.a.	M25
T 26	23 44 27	24°22'10	7♉20	11°30	27°57	7° 5	17°15	3°52	1°32	21°32	19°31	10°D 7	11°45	5° 7	n.a.	T 26
W27	23 48 23	25°22'26	19°16	11° 5	29°10	7°45	17°28	3°58	1°33	21°31	19°30	10° 7	11°42	5°14	n.a.	W27
T 28	23 52 20	26°22'44	1♊21	10°30	0♏23	8°25	17°41	4° 4	1°34	21°30	19°29	10° 8	11°39	5°21	n.a.	T 28
F 29	23 56 16	27°23'04	13°40	9°46	1°36	9° 5	17°54	4°10	1°35	21°30	19°28	10°10	11°36	5°27	n.a.	F 29
S 30	0 0 13	28♍23'26	26♊18	8♎53	2♏49	9♍45	18♎ 7	4♏16	1♋36	21♉29	19♒27	10°R11	11♉32	5♈34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n51	23n22	1n57	1n52	1s30	1n27	0n24	15n55	1n 7	3s56	1n 1	10s25	1n57	24n10	0n22	16n57	1s34	30s36	16s31	15n47	16n 0	2s 8		n.a.
S 2	11 29	26 8	2 56	1 14	1 38	0 55	0 21	15 42	1 7	4 0	1 1	10 27	1 56	24 10	0 22	16 57	1 34	30 36	16 31	15 47	15 59	2 5		n.a.
S 3	11 8	27 36	3 47	0 36	1 45	0 23	0 19	15 29	1 7	4 5	1 1	10 29	1 56	24 10	0 22	16 57	1 34	30 36	16 31	15 46	15 58	2 1		n.a.
M 4	10 46	27 27	4 28	0s 1	1 52	0s 9	0 16	15 16	1 7	4 10	1 1	10 31	1 56	24 10	0 22	16 57	1 34	30 37	16 31	15 44	15 57	1 58		n.a.
T 5	10 25	25 34	4 54	0 37	1 59	0 42	0 13	15 3	1 6	4 15	1 1	10 33	1 56	24 10	0 22	16 57	1 34	30 37	16 31	15 42	15 56	1 55		n.a.
W 6	10 3	21 59	5 3	1 13	2 6	1 14	0 10	14 49	1 6	4 20	1 0	10 34	1 55	24 10	0 22	16 56	1 35	30 37	16 31	15 39	15 55	1 51		n.a.
T 7	9 41	16 54	4 51	1 48	2 12	1 46	0 8	14 36	1 6	4 24	1 0	10 36	1 55	24 10	0 22	16 56	1 35	30 38	16 30	15 35	15 54	1 48		n.a.
F 8	9 18	10 43	4 19	2 22	2 19	2 18	0 5	14 22	1 6	4 29	1 0	10 38	1 55	24 10	0 22	16 56	1 35	30 38	16 30	15 32	15 53	1 45		n.a.
S 9	8 56	3 53	3 28	2 55	2 25	2 51	0 2	14 8	1 6	4 34	1 0	10 40	1 55	24 10	0 22	16 56	1 35	30 38	16 30	15 30	15 52	1 41		n.a.
S 10	8 33	3s 8	2 24	3 27	2 31	3 23	0s 1	13 55	1 6	4 39	1 0	10 42	1 55	24 10	0 22	16 56	1 35	30 39	16 30	15 28	15 51	1 38		n.a.
M11	8 11	9 52	1 10	3 58	2 37	3 55	0 4	13 41	1 6	4 44	1 0	10 44	1 55	24 10	0 22	16 56	1 35	30 39	16 30	15 27	15 50	1 35		n.a.
T 12	7 48	15 55	0s 6	4 28	2 42	4 27	0 7	13 27	1 5	4 49	0 59	10 46	1 54	24 10	0 22	16 56	1 35	30 39	16 30	15 27	15 49	1 32		n.a.
W13	7 25	20 59	1 21	4 56	2 47	4 59	0 10	13 12	1 5	4 54	0 59	10 48	1 54	24 10	0 22	16 56	1 35	30 40	16 30	15 27	15 48	1 28		n.a.
T 14	7 2	24 45	2 28	5 22	2 52	5 31	0 13	12 58	1 5	4 59	0 59	10 50	1 54	24 10	0 22	16 56	1 35	30 40	16 30	15 27	15 47	1 25		n.a.
F 15	6 38	27 4	3 26	5 47	2 56	6 2	0 16	12 44	1 5	5 4	0 59	10 52	1 54	24 10	0 22	16 55	1 35	30 40	16 30	15 27	15 46	1 22		n.a.
S 16	6 15	27 50	4 11	6 10	2 59	6 34	0 19	12 30	1 5	5 9	0 59	10 54	1 54	24 10	0 22	16 55	1 35	30 40	16 29	15 26	15 45	1 18		n.a.
S 17	5 51	27 5	4 43	6 30	3 2	7 5	0 22	12 15	1 4	5 14	0 59	10 56	1 53	24 10	0 22	16 55	1 35	30 41	16 29	15 25	15 44	1 15		n.a.
M18	5 28	25 0	5 1	6 49	3 5	7 37	0 25	12 0	1 4	5 19	0 59	10 58	1 53	24 10	0 22	16 55	1 35	30 41	16 29	15 23	15 43	1 12		n.a.
T 19	5 4	21 46	5 5	7 4	3 6	8 8	0 28	11 46	1 4	5 24	0 58	11 0	1 53	24 10	0 22	16 55	1 35	30 41	16 29	15 20	15 42	1 8		n.a.
W20	4 40	17 38	4 55	7 17	3 7	8 39	0 31	11 31	1 4	5 29	0 58	11 2	1 53	24 10	0 22	16 55	1 35	30 41	16 29	15 17	15 41	1 5		n.a.
T 21	4 17	12 51	4 32	7 26	3 7	9 9	0 34	11 16	1 4	5 34	0 58	11 4	1 53	24 10	0 22	16 54	1 35	30 41	16 29	15 13	15 40	1 2		n.a.
F 22	3 53	7 37	3 56	7 31	3 6	9 40	0 37	11 1	1 3	5 39	0 58	11 6	1 53	24 10	0 22	16 54	1 35	30 42	16 28	15 10	15 39	0 58		n.a.
S 23	3 29	2 9	3 11	7 33	3 3	10 10	0 40	10 46	1 3	5 44	0 58	11 8	1 52	24 10	0 23	16 54	1 35	30 42	16 28	15 8	15 38	0 55		n.a.
S 24	3 4	3n22	2 18	7 30	2 59	10 40	0 43	10 31	1 3	5 49	0 58	11 10	1 52	24 10	0 23	16 54	1 35	30 42	16 28	15 6	15 37	0 52		n.a.
M25	2 40	8 48	1 18	7 23	2 54	11 10	0 46	10 16	1 3	5 54	0 58	11 13	1 52	24 10	0 23	16 54	1 35	30 42	16 28	15 5	15 36	0 48		n.a.
T 26	2 16	13 56	0 15	7 11	2 48	11 40	0 49	10 1	1 3	5 59	0 57	11 15	1 52	24 10	0 23	16 53	1 35	30 42	16 28	15 4	15 35	0 45		n.a.
W27	1 52	18 36	0n49	6 53	2 39	12 9	0 52	9 45	1 2	6 4	0 57	11 17	1 52	24 10	0 23	16 53	1 35	30 42	16 27	15 4	15 34	0 42		n.a.
T 28	1 28	22 35	1 53	6 30	2 29	12 38	0 55	9 30	1 2	6 10	0 57	11 19	1 52	24 10	0 23	16 53	1 35	30 42	16 27	15 5	15 33	0 38		n.a.
F 29	1 3	25 38	2 52	6 1	2 17	13 7	0 58	9 14	1 2	6 15	0 57	11 21	1 51	24 10	0 23	16 53	1 35	30 43	16 27	15 5	15 33	0 35		n.a.
S 30	0n39	27n30	3n45	5s27	2s 3	13s35	1s 1	8n59	1n 2	6s20	0n57	11s23	1n51	24n10	0n23	16n52	1s36	30s43	16s27	15n 6	15n32	0s32		n.a.

Julian Day Number = 1392576.5, Delta T = 06h33m05s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'22, Lahiri = -16°23'22 Julian Calendar 1 Sept. 901 BCE == Greg. Calendar 24 Aug. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

OCTOBER 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 4 9	29♍23'50	9♋20	7°R51	4♏ 3	10♍25	18♎20	4♏22	1♋37	21°R28	19°R26	10°R10	11♉29	5♈41	n.a.	S 1
M 2	0 8 6	0♎24'16	22°48	6♎42	5°16	11° 6	18°33	4°28	1°38	21♉27	19♒25	10♉ 8	11°26	5°47	n.a.	M 2
T 3	0 12 3	1°24'45	6♌45	5°27	6°29	11°46	18°46	4°34	1°39	21°26	19°24	10° 4	11°23	5°54	n.a.	T 3
W 4	0 15 59	2°25'15	21°10	4° 8	7°42	12°26	18°59	4°41	1°39	21°25	19°24	9°59	11°20	6° 1	n.a.	W 4
T 5	0 19 56	3°25'48	6♍ 1	2°48	8°55	13° 6	19°13	4°47	1°40	21°24	19°23	9°53	11°17	6° 7	n.a.	T 5
F 6	0 23 52	4°26'22	21° 9	1°30	10° 8	13°47	19°26	4°53	1°41	21°23	19°22	9°48	11°13	6°14	n.a.	F 6
S 7	0 27 49	5°26'58	6♎25	0°15	11°21	14°27	19°39	5° 0	1°41	21°22	19°21	9°43	11°10	6°21	n.a.	S 7
S 8	0 31 45	6°27'35	21°40	29♍ 7	12°34	15° 7	19°52	5° 6	1°42	21°21	19°20	9°40	11° 7	6°27	n.a.	S 8
M 9	0 35 42	7°28'14	6♏41	28° 7	13°47	15°48	20° 6	5°13	1°42	21°20	19°20	9°D39	11° 4	6°34	n.a.	M 9
T 10	0 39 38	8°28'55	21°23	27°17	15° 0	16°28	20°19	5°19	1°43	21°19	19°19	9°40	11° 1	6°41	n.a.	T 10
W11	0 43 35	9°29'37	5♐40	26°38	16°12	17° 9	20°32	5°26	1°43	21°17	19°18	9°41	10°57	6°47	n.a.	W11
T 12	0 47 32	10°30'21	19°29	26°10	17°25	17°49	20°46	5°32	1°43	21°16	19°18	9°43	10°54	6°54	n.a.	T 12
F 13	0 51 28	11°31'06	2♑53	25°54	18°38	18°30	20°59	5°39	1°43	21°15	19°17	9°44	10°51	7° 1	n.a.	F 13
S 14	0 55 25	12°31'52	15°53	25°D50	19°51	19°10	21°13	5°45	1°43	21°14	19°16	9°R44	10°48	7° 8	n.a.	S 14
S 15	0 59 21	13°32'39	28°32	25°57	21° 3	19°51	21°26	5°52	1°44	21°13	19°16	9°43	10°45	7°14	n.a.	S 15
M16	1 3 18	14°33'27	10♒55	26°13	22°16	20°31	21°40	5°59	1°R44	21°11	19°15	9°41	10°42	7°21	n.a.	M16
T 17	1 7 14	15°34'17	23° 5	26°40	23°29	21°12	21°53	6° 5	1°44	21°10	19°14	9°38	10°38	7°28	n.a.	T 17
W18	1 11 11	16°35'07	5♓ 5	27°15	24°41	21°53	22° 6	6°12	1°44	21° 9	19°14	9°34	10°35	7°34	n.a.	W18
T 19	1 15 7	17°35'59	17° 0	27°57	25°54	22°33	22°20	6°19	1°43	21° 7	19°13	9°30	10°32	7°41	n.a.	T 19
F 20	1 19 4	18°36'52	28°50	28°47	27° 6	23°14	22°33	6°26	1°43	21° 6	19°13	9°26	10°29	7°48	n.a.	F 20
S 21	1 23 1	19°37'46	10♈40	29°42	28°19	23°55	22°47	6°33	1°43	21° 5	19°12	9°23	10°26	7°54	n.a.	S 21
S 22	1 26 57	20°38'41	22°29	0♎42	29°31	24°36	23° 0	6°39	1°43	21° 3	19°12	9°21	10°22	8° 1	n.a.	S 22
M23	1 30 54	21°39'38	4♉22	1°48	0♐43	25°16	23°14	6°46	1°42	21° 2	19°11	9°D20	10°19	8° 8	n.a.	M23
T 24	1 34 50	22°40'36	16°19	2°57	1°55	25°57	23°28	6°53	1°42	21° 0	19°11	9°20	10°16	8°14	n.a.	T 24
W25	1 38 47	23°41'35	28°23	4° 9	3° 8	26°38	23°41	7° 0	1°41	20°59	19°10	9°21	10°13	8°21	n.a.	W25
T 26	1 42 43	24°42'36	10♊36	5°24	4°20	27°19	23°55	7° 7	1°41	20°57	19°10	9°22	10°10	8°28	n.a.	T 26
F 27	1 46 40	25°43'38	23° 2	6°42	5°32	28° 0	24° 8	7°14	1°40	20°56	19°10	9°24	10° 7	8°34	n.a.	F 27
S 28	1 50 36	26°44'41	5♋43	8° 2	6°44	28°41	24°22	7°21	1°40	20°54	19° 9	9°25	10° 3	8°41	n.a.	S 28
S 29	1 54 33	27°45'46	18°43	9°24	7°56	29°22	24°35	7°28	1°39	20°53	19° 9	9°26	10° 0	8°48	n.a.	S 29
M30	1 58 30	28°46'51	2♌ 5	10°47	9° 7	0♎ 3	24°49	7°35	1°38	20°51	19° 9	9°R26	9°57	8°54	n.a.	M30
T 31	2 2 26	29♎47'58	15♌50	12♎12	10♐19	0♎44	25♎ 2	7♏42	1♋38	20♉50	19♒ 8	9♉25	9♉54	9♈ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n15	27n55	4n27	4s48	1s48	14s 4	1s 4	8n43	1n 1	6s25	0n57	11s26	1n51	24n10	0n23	16n52	1s36	30s43	16s27	15n 5	15n31	0s28		n.a.
M 2	0s10	26 43	4 57	4 5	1 30	14 31	1 7	8 27	1 1	6 30	0 57	11 28	1 51	24 10	0 23	16 52	1 36	30 43	16 26	15 5	15 30	0 25		n.a.
T 3	0 34	23 52	5 10	3 17	1 12	14 59	1 10	8 12	1 1	6 35	0 57	11 30	1 51	24 10	0 23	16 52	1 36	30 43	16 26	15 4	15 29	0 22		n.a.
W 4	0 59	19 28	5 5	2 28	0 52	15 26	1 13	7 56	1 1	6 41	0 57	11 32	1 51	24 10	0 23	16 51	1 36	30 43	16 26	15 2	15 28	0 18		n.a.
T 5	1 23	13 46	4 39	1 37	0 31	15 53	1 15	7 40	1 0	6 46	0 56	11 35	1 51	24 11	0 23	16 51	1 36	30 43	16 26	15 0	15 27	0 15		n.a.
F 6	1 47	7 8	3 54	0 46	0 11	16 19	1 18	7 24	1 0	6 51	0 56	11 37	1 51	24 11	0 23	16 51	1 36	30 43	16 25	14 58	15 26	0 12		n.a.
S 7	2 12	0 2	2 52	0n 3	0n10	16 45	1 21	7 8	1 0	6 56	0 56	11 39	1 50	24 11	0 23	16 50	1 36	30 43	16 25	14 57	15 25	0 8		n.a.
S 8	2 36	7s 4	1 37	0 49	0 30	17 10	1 24	6 52	1 0	7 1	0 56	11 42	1 50	24 11	0 23	16 50	1 36	30 43	16 25	14 56	15 24	0 5		n.a.
M 9	3 0	13 42	0 16	1 30	0 48	17 35	1 26	6 36	0 59	7 6	0 56	11 44	1 50	24 11	0 23	16 50	1 36	30 43	16 25	14 56	15 23	0 2		n.a.
T 10	3 25	19 25	1s 4	2 6	1 6	18 0	1 29	6 19	0 59	7 12	0 56	11 46	1 50	24 11	0 23	16 49	1 36	30 43	16 24	14 56	15 22	0n 2		n.a.
W11	3 49	23 50	2 18	2 36	1 21	18 24	1 32	6 3	0 59	7 17	0 56	11 48	1 50	24 11	0 23	16 49	1 36	30 43	16 24	14 56	15 21	0 5		n.a.
T 12	4 13	26 43	3 21	3 0	1 35	18 48	1 34	5 47	0 58	7 22	0 56	11 51	1 50	24 11	0 23	16 49	1 36	30 43	16 24	14 57	15 19	0 8		n.a.
F 13	4 37	27 58	4 12	3 17	1 47	19 11	1 37	5 30	0 58	7 27	0 56	11 53	1 50	24 11	0 23	16 48	1 36	30 43	16 24	14 57	15 18	0 12		n.a.
S 14	5 1	27 36	4 47	3 28	1 57	19 34	1 39	5 14	0 58	7 32	0 56	11 55	1 50	24 11	0 23	16 48	1 36	30 43	16 23	14 57	15 17	0 15		n.a.
S 15	5 25	25 47	5 8	3 33	2 6	19 56	1 42	4 58	0 58	7 38	0 56	11 58	1 49	24 11	0 23	16 48	1 36	30 43	16 23	14 57	15 16	0 18		n.a.
M16	5 49	22 47	5 14	3 32	2 12	20 18	1 44	4 41	0 57	7 43	0 55	12 0	1 49	24 11	0 23	16 47	1 36	30 43	16 23	14 56	15 15	0 22		n.a.
T 17	6 13	18 50	5 6	3 26	2 17	20 39	1 47	4 25	0 57	7 48	0 55	12 2	1 49	24 11	0 23	16 47	1 36	30 43	16 22	14 55	15 14	0 25		n.a.
W18	6 37	14 10	4 44	3 16	2 21	20 59	1 49	4 8	0 57	7 53	0 55	12 5	1 49	24 11	0 23	16 47	1 36	30 43	16 22	14 54	15 13	0 28		n.a.
T 19	7 1	9 2	4 10	3 0	2 23	21 19	1 51	3 52	0 56	7 58	0 55	12 7	1 49	24 11	0 23	16 46	1 36	30 43	16 22	14 53	15 12	0 32		n.a.
F 20	7 24	3 36	3 25	2 41	2 24	21 39	1 53	3 35	0 56	8 3	0 55	12 9	1 49	24 11	0 23	16 46	1 36	30 43	16 21	14 51	15 11	0 35		n.a.
S 21	7 48	1n58	2 32	2 19	2 24	21 58	1 55	3 18	0 56	8 9	0 55	12 12	1 49	24 11	0 23	16 45	1 36	30 42	16 21	14 50	15 10	0 38		n.a.
S 22	8 11	7 28	1 32	1 54	2 23	22 16	1 57	3 2	0 55	8 14	0 55	12 14	1 49	24 11	0 23	16 45	1 36	30 42	16 21	14 50	15 9	0 42		n.a.
M23	8 34	12 44	0 27	1 26	2 21	22 33	1 59	2 45	0 55	8 19	0 55	12 16	1 49	24 11	0 23	16 45	1 36	30 42	16 21	14 49	15 8	0 45		n.a.
T 24	8 57	17 35	0n39	0 56	2 19	22 50	2 1	2 28	0 55	8 24	0 55	12 19	1 49	24 11	0 23	16 44	1 36	30 42	16 20	14 49	15 7	0 49		n.a.
W25	9 20	21 47	1 44	0 24	2 16	23 7	2 3	2 11	0 54	8 29	0 55	12 21	1 48	24 11	0 23	16 44	1 36	30 42	16 20	14 50	15 6	0 52		n.a.
T 26	9 43	25 6	2 45	0s10	2 12	23 23	2 5	1 54	0 54	8 34	0 55	12 23	1 48	24 11	0 24	16 43	1 36	30 42	16 20	14 50	15 5	0 55		n.a.
F 27	10 5	27 16	3 39	0 45	2 7	23 38	2 7	1 38	0 54	8 39	0 55	12 26	1 48	24 11	0 24	16 43	1 36	30 41	16 19	14 51	15 4	0 59		n.a.
S 28	10 28	28 5	4 24	1 22	2 3	23 52	2 8	1 21	0 53	8 44	0 55	12 28	1 48	24 11	0 24	16 43	1 36	30 41	16 19	14 51	15 3	1 2		n.a.
S 29	10 50	27 22	4 57	1 59	1 58	24 6	2 10	1 4	0 53	8 50	0 54	12 31	1 48	24 11	0 24	16 42	1 36	30 41	16 19	14 51	15 2	1 5		n.a.
M30	11 12	25 6	5 15	2 37	1 52	24 19	2 11	0 47	0 53	8 55	0 54	12 33	1 48	24 11	0 24	16 42	1 36	30 41	16 18	14 51	15 1	1 9		n.a.
T 31	11s34	21n20	5n15	3s16	1n46	24s31	2s13	0n30	0n52	9s 0	0n54	12s35	1n48	24n11	0n24	16n41	1s36	30s41	16s18	14n51	15n 0	1n12		n.a.

Julian Day Number = 1392606.5, Delta T = 06h33m03s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'18, Lahiri = -16°23'18 Julian Calendar 1 Oct. 901 BCE == Greg. Calendar 23 Sept. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

NOVEMBER 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 6 23	0♏49'07	29♌59	13♎38	11♐31	1♎25	25♎16	7♏49	1°R37	20°R48	19°R 8	9°R25	9♉51	9♈ 8	n.a.	W 1
T 2	2 10 19	1°50'16	14♍31	15° 5	12°43	2° 6	25°29	7°56	1♋36	20♉46	19♒ 8	9♉24	9°48	9°14	n.a.	T 2
F 3	2 14 16	2°51'26	29°22	16°32	13°54	2°48	25°43	8° 3	1°35	20°45	19° 8	9°23	9°44	9°21	n.a.	F 3
S 4	2 18 12	3°52'38	14♎25	18° 1	15° 6	3°29	25°56	8°10	1°34	20°43	19° 7	9°22	9°41	9°28	n.a.	S 4
S 5	2 22 9	4°53'50	29°32	19°30	16°17	4°10	26°10	8°17	1°33	20°42	19° 7	9°22	9°38	9°34	n.a.	S 5
M 6	2 26 5	5°55'03	14♏34	20°59	17°29	4°51	26°23	8°24	1°32	20°40	19° 7	9°D22	9°35	9°41	n.a.	M 6
T 7	2 30 2	6°56'17	29°22	22°29	18°40	5°33	26°37	8°31	1°31	20°38	19° 7	9°22	9°32	9°48	n.a.	T 7
W 8	2 33 59	7°57'31	13♐49	23°59	19°51	6°14	26°50	8°38	1°29	20°37	19° 7	9°22	9°28	9°54	n.a.	W 8
T 9	2 37 55	8°58'46	27°50	25°30	21° 2	6°55	27° 4	8°45	1°28	20°35	19° 7	9°R22	9°25	10° 1	n.a.	T 9
F 10	2 41 52	10° 0'01	11♑24	27° 1	22°13	7°37	27°17	8°52	1°27	20°33	19° 7	9°22	9°22	10° 8	n.a.	F 10
S 11	2 45 48	11° 1'16	24°32	28°32	23°24	8°18	27°30	8°59	1°25	20°32	19°D 7	9°22	9°19	10°14	n.a.	S 11
S 12	2 49 45	12° 2'32	7♒16	0♏ 4	24°35	8°59	27°44	9° 6	1°24	20°30	19° 7	9°D22	9°16	10°21	n.a.	S 12
M13	2 53 41	13° 3'48	19°41	1°35	25°46	9°41	27°57	9°13	1°23	20°28	19° 7	9°22	9°13	10°28	n.a.	M13
T 14	2 57 38	14° 5'03	1♓49	3° 7	26°57	10°22	28°10	9°20	1°21	20°27	19° 7	9°22	9° 9	10°34	n.a.	T 14
W15	3 1 35	15° 6'19	13°47	4°40	28° 7	11° 4	28°24	9°27	1°20	20°25	19° 7	9°23	9° 6	10°41	n.a.	W15
T 16	3 5 31	16° 7'35	25°37	6°12	29°18	11°45	28°37	9°34	1°18	20°23	19° 7	9°24	9° 3	10°47	n.a.	T 16
F 17	3 9 28	17° 8'51	7♈25	7°45	0♑28	12°27	28°50	9°41	1°16	20°22	19° 7	9°24	9° 0	10°54	n.a.	F 17
S 18	3 13 24	18°10'07	19°15	9°18	1°38	13° 9	29° 3	9°48	1°15	20°20	19° 7	9°25	8°57	11° 1	n.a.	S 18
S 19	3 17 21	19°11'23	1♉ 8	10°51	2°48	13°50	29°17	9°55	1°13	20°18	19° 7	9°26	8°54	11° 7	n.a.	S 19
M20	3 21 17	20°12'40	13° 8	12°24	3°58	14°32	29°30	10° 2	1°11	20°16	19° 8	9°R26	8°50	11°14	n.a.	M20
T 21	3 25 14	21°13'56	25°16	13°58	5° 8	15°14	29°43	10° 9	1°10	20°15	19° 8	9°25	8°47	11°21	n.a.	T 21
W22	3 29 10	22°15'13	7♊34	15°31	6°18	15°55	29°56	10°16	1° 8	20°13	19° 8	9°24	8°44	11°27	n.a.	W22
T 23	3 33 7	23°16'30	20° 4	17° 5	7°27	16°37	0♏ 9	10°22	1° 6	20°11	19° 8	9°22	8°41	11°34	n.a.	T 23
F 24	3 37 4	24°17'47	2♋46	18°40	8°37	17°19	0°22	10°29	1° 4	20°10	19° 9	9°20	8°38	11°41	n.a.	F 24
S 25	3 41 0	25°19'04	15°41	20°14	9°46	18° 1	0°35	10°36	1° 2	20° 8	19° 9	9°18	8°34	11°47	n.a.	S 25
S 26	3 44 57	26°20'21	28°51	21°49	10°55	18°43	0°48	10°43	1° 0	20° 6	19° 9	9°16	8°31	11°54	n.a.	S 26
M27	3 48 53	27°21'38	12♌16	23°25	12° 4	19°25	1° 1	10°50	0°58	20° 5	19°10	9°14	8°28	12° 1	n.a.	M27
T 28	3 52 50	28°22'56	25°56	25° 0	13°13	20° 7	1°13	10°57	0°56	20° 3	19°10	9°D14	8°25	12° 7	n.a.	T 28
W29	3 56 46	29°24'13	9♍53	26°36	14°21	20°49	1°26	11° 4	0°54	20° 1	19°11	9°14	8°22	12°14	n.a.	W29
T 30	4 0 43	0♐25'30	24♍ 6	28♏13	15♑30	21♎30	1♏39	11♏10	0♋52	19♉59	19♒11	9♉15	8♉19	12♈21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s56	16n16	4n57	3s55	1n40	24s43	2s14	0n13	0n52	9s 5	0n54	12s38	1n48	24n11	0n24	16n41	1s36	30s40	16s18	14n51	14n59	1n15		n.a.
T 2	12 18	10 10	4 20	4 35	1 34	24 54	2 15	0s 4	0 52	9 10	0 54	12 40	1 48	24 11	0 24	16 40	1 36	30 40	16 17	14 51	14 58	1 19		n.a.
F 3	12 39	3 22	3 24	5 15	1 28	25 4	2 16	0 21	0 51	9 15	0 54	12 42	1 48	24 11	0 24	16 40	1 36	30 40	16 17	14 50	14 57	1 22		n.a.
S 4	13 0	3s43	2 14	5 55	1 21	25 14	2 17	0 38	0 51	9 20	0 54	12 45	1 48	24 11	0 24	16 40	1 36	30 40	16 17	14 50	14 56	1 25		n.a.
S 5	13 21	10 38	0 54	6 36	1 14	25 23	2 18	0 55	0 50	9 25	0 54	12 47	1 48	24 12	0 24	16 39	1 36	30 39	16 16	14 50	14 55	1 29		n.a.
M 6	13 42	16 55	0s29	7 16	1 8	25 31	2 19	1 12	0 50	9 30	0 54	12 49	1 48	24 12	0 24	16 39	1 36	30 39	16 16	14 50	14 54	1 32		n.a.
T 7	14 2	22 6	1 49	7 56	1 1	25 38	2 20	1 29	0 50	9 35	0 54	12 52	1 48	24 12	0 24	16 38	1 36	30 39	16 16	14 50	14 53	1 35		n.a.
W 8	14 22	25 47	3 0	8 37	0 54	25 45	2 21	1 46	0 49	9 40	0 54	12 54	1 48	24 12	0 24	16 38	1 36	30 39	16 15	14 50	14 52	1 39		n.a.
T 9	14 42	27 45	3 58	9 17	0 47	25 51	2 21	2 3	0 49	9 45	0 54	12 56	1 47	24 12	0 24	16 37	1 36	30 38	16 15	14 50	14 51	1 42		n.a.
F 10	15 2	27 58	4 41	9 57	0 40	25 56	2 22	2 20	0 48	9 50	0 54	12 59	1 47	24 12	0 24	16 37	1 36	30 38	16 14	14 50	14 50	1 45		n.a.
S 11	15 22	26 35	5 7	10 36	0 33	26 0	2 22	2 37	0 48	9 54	0 54	13 1	1 47	24 12	0 24	16 36	1 36	30 38	16 14	14 50	14 49	1 49		n.a.
S 12	15 41	23 50	5 18	11 16	0 26	26 4	2 22	2 53	0 47	9 59	0 54	13 3	1 47	24 12	0 24	16 36	1 36	30 37	16 14	14 50	14 48	1 52		n.a.
M13	16 0	20 4	5 13	11 54	0 19	26 6	2 22	3 10	0 47	10 4	0 54	13 5	1 47	24 12	0 24	16 36	1 36	30 37	16 13	14 50	14 47	1 56		n.a.
T 14	16 19	15 33	4 54	12 33	0 12	26 9	2 22	3 27	0 47	10 9	0 54	13 8	1 47	24 12	0 24	16 35	1 36	30 37	16 13	14 50	14 46	1 59		n.a.
W15	16 37	10 30	4 22	13 11	0 5	26 10	2 22	3 44	0 46	10 14	0 54	13 10	1 47	24 12	0 24	16 35	1 36	30 36	16 13	14 50	14 45	2 2		n.a.
T 16	16 55	5 7	3 40	13 49	0s 1	26 10	2 22	4 1	0 46	10 19	0 54	13 12	1 47	24 12	0 24	16 34	1 36	30 36	16 12	14 50	14 44	2 6		n.a.
F 17	17 13	0n25	2 49	14 26	0 8	26 10	2 22	4 18	0 45	10 24	0 54	13 15	1 47	24 12	0 24	16 34	1 36	30 36	16 12	14 51	14 43	2 9		n.a.
S 18	17 30	5 57	1 50	15 3	0 15	26 9	2 22	4 35	0 45	10 28	0 54	13 17	1 47	24 12	0 24	16 33	1 36	30 35	16 12	14 51	14 42	2 12		n.a.
S 19	17 47	11 20	0 46	15 39	0 21	26 7	2 21	4 52	0 44	10 33	0 54	13 19	1 47	24 12	0 24	16 33	1 36	30 35	16 11	14 51	14 41	2 16		n.a.
M20	18 4	16 21	0n20	16 14	0 28	26 5	2 20	5 8	0 44	10 38	0 54	13 21	1 47	24 12	0 24	16 32	1 36	30 34	16 11	14 51	14 40	2 19		n.a.
T 21	18 21	20 46	1 27	16 49	0 34	26 2	2 20	5 25	0 43	10 42	0 54	13 23	1 47	24 12	0 24	16 32	1 36	30 34	16 11	14 51	14 39	2 22		n.a.
W22	18 37	24 22	2 30	17 23	0 40	25 58	2 19	5 42	0 43	10 47	0 53	13 26	1 47	24 12	0 24	16 31	1 36	30 34	16 10	14 51	14 38	2 26		n.a.
T 23	18 52	26 51	3 27	17 56	0 46	25 53	2 18	5 59	0 42	10 52	0 53	13 28	1 47	24 12	0 24	16 31	1 36	30 33	16 10	14 50	14 37	2 29		n.a.
F 24	19 8	28 1	4 14	18 29	0 52	25 48	2 17	6 15	0 42	10 56	0 53	13 30	1 47	24 12	0 24	16 31	1 36	30 33	16 10	14 49	14 36	2 32		n.a.
S 25	19 23	27 39	4 50	19 0	0 58	25 42	2 16	6 32	0 41	11 1	0 53	13 32	1 47	24 12	0 24	16 30	1 36	30 32	16 9	14 49	14 35	2 36		n.a.
S 26	19 38	25 46	5 11	19 31	1 4	25 35	2 14	6 49	0 41	11 6	0 53	13 34	1 47	24 12	0 24	16 30	1 36	30 32	16 9	14 48	14 34	2 39		n.a.
M27	19 52	22 25	5 15	20 1	1 9	25 27	2 13	7 5	0 40	11 10	0 53	13 37	1 47	24 12	0 24	16 29	1 36	30 31	16 9	14 47	14 33	2 43		n.a.
T 28	20 6	17 48	5 3	20 31	1 14	25 19	2 11	7 22	0 40	11 15	0 53	13 39	1 47	24 12	0 24	16 29	1 36	30 31	16 8	14 47	14 31	2 46		n.a.
W29	20 20	12 10	4 32	20 59	1 19	25 10	2 10	7 38	0 39	11 19	0 53	13 41	1 47	24 13	0 24	16 28	1 36	30 31	16 8	14 47	14 30	2 49		n.a.
T 30	20s33	5n48	3n44	21s26	1s24	25s 0	2s 8	7s55	0n39	11s24	0n53	13s43	1n47	24n13	0n24	16n28	1s36	30s30	16s 7	14n48	14n29	2n53		n.a.

Julian Day Number = 1392637.5, Delta T = 06h33m02s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'14, Lahiri = -16°23'14 Julian Calendar 1 Nov. 901 BCE == Greg. Calendar 24 Oct. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 901 BCE
geocentric

DECEMBER 901 BCE (-900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 4 40	1♐26'48	8♎33	29♏49	16♑38	22♎13	1♏52	11♏17	0°R50	19°R58	19♒11	9♉16	8♉15	12♈27	n.a.	F 1
S 2	4 8 36	2°28'05	23°11	1♐26	17°46	22°55	2° 4	11°24	0♋47	19♉56	19°12	9°18	8°12	12°34	n.a.	S 2
S 3	4 12 33	3°29'23	7♏54	3° 4	18°54	23°37	2°17	11°31	0°45	19°54	19°12	9°R18	8° 9	12°41	n.a.	S 3
M 4	4 16 29	4°30'40	22°37	4°42	20° 2	24°19	2°29	11°37	0°43	19°53	19°13	9°18	8° 6	12°47	n.a.	M 4
T 5	4 20 26	5°31'57	7♐13	6°20	21° 9	25° 1	2°42	11°44	0°41	19°51	19°13	9°16	8° 3	12°54	n.a.	T 5
W 6	4 24 22	6°33'13	21°35	7°59	22°17	25°43	2°54	11°51	0°38	19°50	19°14	9°13	8° 0	13° 1	n.a.	W 6
T 7	4 28 19	7°34'29	5♑37	9°38	23°24	26°25	3° 7	11°57	0°36	19°48	19°15	9° 8	7°56	13° 7	n.a.	T 7
F 8	4 32 15	8°35'44	19°16	11°18	24°31	27° 8	3°19	12° 4	0°34	19°46	19°15	9° 3	7°53	13°14	n.a.	F 8
S 9	4 36 12	9°36'58	2♒30	12°58	25°37	27°50	3°31	12°10	0°31	19°45	19°16	8°59	7°50	13°21	n.a.	S 9
S 10	4 40 9	10°38'11	15°20	14°39	26°44	28°32	3°43	12°17	0°29	19°43	19°17	8°55	7°47	13°27	n.a.	S 10
M11	4 44 5	11°39'24	27°48	16°20	27°50	29°14	3°56	12°23	0°26	19°42	19°17	8°52	7°44	13°34	n.a.	M11
T 12	4 48 2	12°40'35	9♓59	18° 2	28°56	29°57	4° 8	12°30	0°24	19°40	19°18	8°D51	7°40	13°41	n.a.	T 12
W13	4 51 58	13°41'45	21°57	19°44	0♒ 2	0♏39	4°20	12°36	0°22	19°39	19°19	8°52	7°37	13°47	n.a.	W13
T 14	4 55 55	14°42'54	3♈48	21°26	1° 7	1°21	4°31	12°42	0°19	19°37	19°19	8°53	7°34	13°54	n.a.	T 14
F 15	4 59 51	15°44'02	15°36	23° 9	2°12	2° 4	4°43	12°48	0°17	19°36	19°20	8°55	7°31	14° 1	n.a.	F 15
S 16	5 3 48	16°45'09	27°26	24°52	3°17	2°46	4°55	12°55	0°14	19°34	19°21	8°56	7°28	14° 7	n.a.	S 16
S 17	5 7 44	17°46'15	9♉22	26°35	4°22	3°29	5° 7	13° 1	0°11	19°33	19°22	8°R57	7°25	14°14	n.a.	S 17
M18	5 11 41	18°47'20	21°29	28°18	5°26	4°11	5°18	13° 7	0° 9	19°31	19°23	8°56	7°21	14°21	n.a.	M18
T 19	5 15 38	19°48'24	3♊49	0♑ 2	6°30	4°54	5°30	13°13	0° 6	19°30	19°23	8°53	7°18	14°27	n.a.	T 19
W20	5 19 34	20°49'26	16°24	1°45	7°33	5°36	5°41	13°19	0° 4	19°28	19°24	8°48	7°15	14°34	n.a.	W20
T 21	5 23 31	21°50'28	29°14	3°28	8°37	6°19	5°53	13°25	0° 1	19°27	19°25	8°42	7°12	14°41	n.a.	T 21
F 22	5 27 27	22°51'29	12♋20	5°11	9°40	7° 2	6° 4	13°31	29♊59	19°26	19°26	8°34	7° 9	14°47	n.a.	F 22
S 23	5 31 24	23°52'28	25°38	6°53	10°42	7°44	6°15	13°37	29°56	19°24	19°27	8°26	7° 6	14°54	n.a.	S 23
S 24	5 35 20	24°53'27	9♌10	8°34	11°44	8°27	6°26	13°43	29°53	19°23	19°28	8°18	7° 2	15° 1	n.a.	S 24
M25	5 39 17	25°54'24	22°51	10°15	12°46	9°10	6°37	13°49	29°51	19°22	19°29	8°12	6°59	15° 7	n.a.	M25
T 26	5 43 14	26°55'21	6♍41	11°53	13°47	9°52	6°48	13°55	29°48	19°20	19°30	8° 8	6°56	15°14	n.a.	T 26
W27	5 47 10	27°56'16	20°39	13°30	14°48	10°35	6°59	14° 0	29°46	19°19	19°31	8° 6	6°53	15°21	n.a.	W27
T 28	5 51 7	28°57'11	4♎43	15° 5	15°49	11°18	7°10	14° 6	29°43	19°18	19°32	8°D 6	6°50	15°27	n.a.	T 28
F 29	5 55 3	29°58'04	18°52	16°37	16°49	12° 1	7°21	14°12	29°40	19°17	19°33	8° 7	6°46	15°34	n.a.	F 29
S 30	5 59 0	0♑58'56	3♏ 6	18° 5	17°49	12°43	7°31	14°17	29°38	19°15	19°34	8°R 8	6°43	15°41	n.a.	S 30
S 31	6 2 56	1♑59'48	17♏22	19♑30	18♒48	13♏26	7♏42	14♏23	29♊35	19♉14	19♒35	8♉ 7	6♉40	15♈47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s46	0s58	2n42	21s52	1s29	24s50	2s 6	8s11	0n38	11s28	0n53	13s45	1n47	24n13	0n24	16n27	1s36	30s30	16s 7	14n48	14n28	2n56		n.a.
S 2	20 58	7 47	1 28	22 17	1 33	24 39	2 4	8 27	0 38	11 33	0 53	13 47	1 47	24 13	0 24	16 27	1 36	30 29	16 7	14 49	14 27	2 59		n.a.
S 3	21 10	14 14	0 8	22 41	1 38	24 27	2 2	8 44	0 37	11 37	0 53	13 49	1 47	24 13	0 24	16 27	1 36	30 29	16 6	14 49	14 26	3 3		n.a.
M 4	21 22	19 53	1s13	23 4	1 41	24 15	1 59	9 0	0 37	11 41	0 53	13 51	1 47	24 13	0 25	16 26	1 36	30 28	16 6	14 49	14 25	3 6		n.a.
T 5	21 33	24 16	2 28	23 25	1 45	24 2	1 57	9 16	0 36	11 46	0 53	13 53	1 47	24 13	0 25	16 26	1 36	30 28	16 6	14 48	14 24	3 9		n.a.
W 6	21 44	27 3	3 32	23 45	1 48	23 48	1 54	9 32	0 36	11 50	0 53	13 55	1 47	24 13	0 25	16 25	1 36	30 27	16 5	14 47	14 23	3 13		n.a.
T 7	21 54	28 2	4 21	24 4	1 52	23 34	1 51	9 48	0 35	11 54	0 53	13 57	1 47	24 13	0 25	16 25	1 36	30 27	16 5	14 46	14 22	3 16		n.a.
F 8	22 4	27 15	4 55	24 22	1 54	23 19	1 49	10 4	0 34	11 58	0 53	13 59	1 47	24 13	0 25	16 25	1 36	30 26	16 5	14 44	14 21	3 19		n.a.
S 9	22 14	24 56	5 11	24 38	1 57	23 4	1 46	10 20	0 34	12 3	0 53	14 1	1 47	24 13	0 25	16 24	1 36	30 26	16 4	14 42	14 20	3 23		n.a.
S 10	22 23	21 25	5 11	24 52	1 59	22 48	1 42	10 36	0 33	12 7	0 53	14 3	1 47	24 13	0 25	16 24	1 36	30 25	16 4	14 41	14 19	3 26		n.a.
M11	22 32	17 2	4 56	25 5	2 0	22 32	1 39	10 52	0 33	12 11	0 53	14 5	1 47	24 13	0 25	16 23	1 36	30 24	16 4	14 40	14 18	3 30		n.a.
T 12	22 40	12 4	4 28	25 16	2 2	22 15	1 36	11 7	0 32	12 15	0 53	14 7	1 47	24 13	0 25	16 23	1 36	30 24	16 3	14 40	14 17	3 33		n.a.
W13	22 48	6 44	3 49	25 26	2 2	21 57	1 32	11 23	0 31	12 19	0 53	14 9	1 47	24 13	0 25	16 23	1 36	30 23	16 3	14 40	14 16	3 36		n.a.
T 14	22 55	1 13	3 0	25 34	2 3	21 39	1 28	11 39	0 31	12 23	0 53	14 11	1 47	24 13	0 25	16 22	1 36	30 23	16 3	14 41	14 15	3 40		n.a.
F 15	23 2	4n20	2 4	25 40	2 3	21 21	1 25	11 54	0 30	12 27	0 53	14 13	1 47	24 13	0 25	16 22	1 36	30 22	16 3	14 41	14 14	3 43		n.a.
S 16	23 8	9 45	1 2	25 44	2 2	21 2	1 21	12 9	0 30	12 31	0 53	14 15	1 47	24 13	0 25	16 21	1 36	30 22	16 2	14 42	14 13	3 46		n.a.
S 17	23 14	14 52	0n 2	25 47	2 1	20 42	1 17	12 25	0 29	12 35	0 53	14 17	1 47	24 13	0 25	16 21	1 36	30 21	16 2	14 42	14 12	3 50		n.a.
M18	23 19	19 30	1 8	25 47	1 59	20 22	1 12	12 40	0 28	12 39	0 53	14 18	1 48	24 13	0 25	16 21	1 36	30 21	16 2	14 42	14 11	3 53		n.a.
T 19	23 24	23 23	2 11	25 45	1 57	20 2	1 8	12 55	0 28	12 43	0 53	14 20	1 48	24 13	0 25	16 20	1 36	30 20	16 1	14 41	14 10	3 56		n.a.
W20	23 29	26 14	3 9	25 42	1 54	19 41	1 3	13 10	0 27	12 47	0 53	14 22	1 48	24 13	0 25	16 20	1 36	30 19	16 1	14 39	14 8	4 0		n.a.
T 21	23 33	27 47	3 59	25 36	1 51	19 20	0 59	13 25	0 26	12 51	0 54	14 24	1 48	24 13	0 25	16 20	1 36	30 19	16 1	14 37	14 7	4 3		n.a.
F 22	23 37	27 49	4 37	25 28	1 46	18 58	0 54	13 40	0 26	12 54	0 54	14 26	1 48	24 13	0 25	16 19	1 36	30 18	16 0	14 34	14 6	4 7		n.a.
S 23	23 40	26 15	5 0	25 19	1 42	18 36	0 49	13 54	0 25	12 58	0 54	14 27	1 48	24 13	0 25	16 19	1 36	30 18	16 0	14 32	14 5	4 10		n.a.
S 24	23 42	23 10	5 8	25 7	1 36	18 14	0 44	14 9	0 24	13 2	0 54	14 29	1 48	24 13	0 25	16 19	1 35	30 17	16 0	14 29	14 4	4 13		n.a.
M25	23 44	18 47	4 58	24 53	1 29	17 51	0 39	14 24	0 24	13 5	0 54	14 31	1 48	24 13	0 25	16 18	1 35	30 17	16 0	14 27	14 3	4 17		n.a.
T 26	23 46	13 22	4 31	24 38	1 22	17 28	0 33	14 38	0 23	13 9	0 54	14 32	1 48	24 13	0 25	16 18	1 35	30 16	15 59	14 26	14 2	4 20		n.a.
W27	23 47	7 14	3 47	24 20	1 14	17 5	0 28	14 52	0 22	13 13	0 54	14 34	1 48	24 13	0 25	16 18	1 35	30 15	15 59	14 25	14 1	4 23		n.a.
T 28	23 48	0 42	2 50	24 1	1 5	16 42	0 22	15 6	0 22	13 16	0 54	14 36	1 48	24 13	0 25	16 17	1 35	30 15	15 59	14 25	14 0	4 27		n.a.
F 29	23 48	5s56	1 42	23 40	0 55	16 18	0 17	15 20	0 21	13 20	0 54	14 37	1 48	24 13	0 25	16 17	1 35	30 14	15 59	14 26	13 59	4 30		n.a.
S 30	23 48	12 19	0 27	23 18	0 45	15 54	0 11	15 34	0 20	13 23	0 54	14 39	1 48	24 13	0 25	16 17	1 35	30 14	15 58	14 26	13 58	4 33		n.a.
S 31	23s47	18s 4	0s49	22s54	0s33	15s29	0s 5	15s48	0n19	13s27	0n54	14s40	1n48	24n13	0n25	16n17	1s35	30s13	15s58	14n26	13n57	4n37		n.a.

Julian Day Number = 1392667.5, Delta T = 06h33m00s
Ecliptic obliquity = 23°48'18, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -15°30'10, Lahiri = -16°23'10 Julian Calendar 1 Dec. 901 BCE == Greg. Calendar 23 Nov. 901 BCE

The year -900 astronomical counting style corresponds to year 901 B.C.E historical counting style.

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