Astrodienst Ephemeris Tables

from the year 3900 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

JANUARY 3900 BCE (-3899) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 8	12♐17'02	5♈33	23♐57	19♏45	3♎42	28♎24	20♏39	15♍57	22♑33	7♏ 7	14°R19	15♋33	21♒ 2	n.a.	W 1
T 2	4 45 5	13°16'57	18° 4	25°48	20°59	4°23	28°36	20°46	15°58	22°35	7° 8	14♋15	15°30	21° 9	n.a.	T 2
F 3	4 49 1	14°16'51	0♉55	27°37	22°13	5° 4	28°47	20°53	15°58	22°36	7°10	14°11	15°27	21°16	n.a.	F 3
S 4	4 52 58	15°16'42	14° 8	29°24	23°27	5°46	28°59	21° 0	15°59	22°38	7°12	14° 6	15°24	21°22	n.a.	S 4
S 5	4 56 54	16°16'30	27°43	1♑ 9	24°41	6°27	29°11	21° 7	16° 0	22°40	7°13	14° 2	15°21	21°29	n.a.	S 5
M 6	5 0 51	17°16'16	11♊39	2°50	25°55	7° 8	29°22	21°14	16° 1	22°42	7°15	13°58	15°17	21°36	n.a.	M 6
T 7	5 4 48	18°16'00	25°51	4°29	27° 9	7°50	29°34	21°21	16° 2	22°44	7°17	13°56	15°14	21°42	n.a.	T 7
W 8	5 8 44	19°15'42	10♋15	6° 3	28°23	8°31	29°45	21°27	16° 2	22°46	7°18	13°D55	15°11	21°49	n.a.	W 8
T 9	5 12 41	20°15'22	24°46	7°32	29°36	9°12	29°57	21°34	16° 3	22°48	7°20	13°55	15° 8	21°56	n.a.	T 9
F 10	5 16 37	21°15'00	9♌18	8°56	0♐50	9°54	0♏ 8	21°41	16° 3	22°50	7°21	13°56	15° 5	22° 2	n.a.	F 10
S 11	5 20 34	22°14'35	23°46	10°15	2° 4	10°35	0°19	21°47	16° 4	22°52	7°23	13°58	15° 2	22° 9	n.a.	S 11
S 12	5 24 30	23°14'09	8♍ 6	11°28	3°18	11°16	0°30	21°54	16° 4	22°54	7°24	13°59	14°58	22°16	n.a.	S 12
M13	5 28 27	24°13'40	22°16	12°34	4°32	11°57	0°41	22° 1	16° 5	22°56	7°26	13°R59	14°55	22°22	n.a.	M13
T 14	5 32 23	25°13'10	6♎13	13°33	5°46	12°39	0°52	22° 7	16° 5	22°58	7°27	13°59	14°52	22°29	n.a.	T 14
W15	5 36 20	26°12'37	19°58	14°25	7° 0	13°20	1° 3	22°14	16° 5	23° 0	7°29	13°58	14°49	22°36	n.a.	W15
T 16	5 40 16	27°12'03	3♏29	15° 9	8°14	14° 1	1°13	22°20	16° 5	23° 2	7°30	13°56	14°46	22°42	n.a.	T 16
F 17	5 44 13	28°11'26	16°46	15°46	9°27	14°43	1°24	22°27	16° 5	23° 4	7°31	13°54	14°42	22°49	n.a.	F 17
S 18	5 48 10	29°10'48	29°50	16°14	10°41	15°24	1°34	22°33	16° 6	23° 6	7°33	13°52	14°39	22°56	n.a.	S 18
S 19	5 52 6	0♑10'07	12♐39	16°34	11°55	16° 5	1°45	22°39	16° 6	23° 8	7°34	13°50	14°36	23° 2	n.a.	S 19
M20	5 56 3	1° 9'24	25°16	16°47	13° 9	16°46	1°55	22°46	16°R 6	23°10	7°35	13°48	14°33	23° 9	n.a.	M20
T 21	5 59 59	2° 8'39	7♑40	16°R51	14°23	17°28	2° 5	22°52	16° 6	23°13	7°37	13°48	14°30	23°16	n.a.	T 21
W22	6 3 56	3° 7'51	19°53	16°47	15°37	18° 9	2°15	22°58	16° 5	23°15	7°38	13°D48	14°27	23°23	n.a.	W22
T 23	6 7 52	4° 7'01	1♒55	16°36	16°50	18°50	2°25	23° 4	16° 5	23°17	7°39	13°48	14°23	23°29	n.a.	T 23
F 24	6 11 49	5° 6'09	13°50	16°18	18° 4	19°31	2°35	23°10	16° 5	23°19	7°41	13°49	14°20	23°36	n.a.	F 24
S 25	6 15 45	6° 5'14	25°41	15°53	19°18	20°12	2°45	23°16	16° 5	23°21	7°42	13°50	14°17	23°43	n.a.	S 25
S 26	6 19 42	7° 4'17	7♓30	15°22	20°32	20°54	2°54	23°22	16° 5	23°23	7°43	13°51	14°14	23°49	n.a.	S 26
M27	6 23 38	8° 3'17	19°23	14°46	21°46	21°35	3° 4	23°28	16° 4	23°26	7°44	13°51	14°11	23°56	n.a.	M27
T 28	6 27 35	9° 2'15	1♈22	14° 5	22°59	22°16	3°13	23°34	16° 4	23°28	7°45	13°52	14° 8	24° 3	n.a.	T 28
W29	6 31 31	10° 1'10	13°34	13°20	24°13	22°57	3°22	23°40	16° 3	23°30	7°46	13°R52	14° 4	24° 9	n.a.	W29
T 30	6 35 28	11° 0'02	26° 2	12°33	25°27	23°38	3°31	23°46	16° 3	23°32	7°48	13°52	14° 1	24°16	n.a.	T 30
F 31	6 39 25	11♑58'52	8♉50	11♑44	26♐41	24♎19	3♏40	23♏51	16♍ 2	23♑34	7♏49	13♋51	13♋58	24♒23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s53	2s27	5s 9	25s 1	1s 4	17s59	0n11	0s27	1n 9	10s43	0n31	17s52	0n34	6n23	0n45	23s44	1s36	15s30	1s19	23n18	23n10	17s42		n.a.
T 2	23 1	2n29	5 12	24 57	0 55	18 22	0 8	0 44	1 9	10 47	0 31	17 54	0 33	6 22	0 45	23 44	1 36	15 30	1 19	23 18	23 10	17 40		n.a.
F 3	23 8	7 26	5 0	24 50	0 46	18 44	0 6	1 2	1 8	10 52	0 31	17 56	0 33	6 22	0 45	23 43	1 36	15 31	1 19	23 19	23 10	17 39		n.a.
S 4	23 15	12 12	4 31	24 41	0 35	19 6	0 3	1 19	1 8	10 56	0 31	17 58	0 33	6 22	0 45	23 43	1 36	15 32	1 19	23 19	23 11	17 37		n.a.
S 5	23 22	16 31	3 47	24 30	0 24	19 27	0 1	1 36	1 7	11 0	0 31	18 0	0 33	6 22	0 45	23 43	1 36	15 32	1 19	23 20	23 11	17 36		n.a.
M 6	23 28	20 1	2 48	24 16	0 13	19 48	0s 2	1 54	1 7	11 5	0 31	18 2	0 33	6 21	0 45	23 42	1 36	15 33	1 19	23 20	23 11	17 34		n.a.
T 7	23 33	22 24	1 38	24 1	0 0	20 8	0 5	2 11	1 6	11 9	0 31	18 3	0 33	6 21	0 45	23 42	1 36	15 34	1 19	23 21	23 12	17 33		n.a.
W 8	23 39	23 21	0 20	23 44	0n13	20 27	0 7	2 28	1 5	11 13	0 30	18 5	0 33	6 21	0 45	23 42	1 36	15 34	1 19	23 21	23 12	17 31		n.a.
T 9	23 43	22 44	0n59	23 26	0 26	20 46	0 10	2 45	1 5	11 17	0 30	18 7	0 33	6 21	0 45	23 41	1 36	15 35	1 19	23 21	23 13	17 29		n.a.
F 10	23 48	20 35	2 15	23 7	0 40	21 5	0 12	3 3	1 4	11 21	0 30	18 9	0 33	6 20	0 45	23 41	1 36	15 35	1 20	23 21	23 13	17 28		n.a.
S 11	23 51	17 8	3 22	22 47	0 55	21 23	0 15	3 20	1 3	11 25	0 30	18 11	0 33	6 20	0 45	23 41	1 36	15 36	1 20	23 20	23 13	17 26		n.a.
S 12	23 55	12 42	4 16	22 26	1 9	21 40	0 17	3 37	1 3	11 29	0 30	18 13	0 33	6 20	0 46	23 40	1 36	15 37	1 20	23 20	23 14	17 25		n.a.
M13	23 58	7 37	4 53	22 5	1 24	21 57	0 19	3 54	1 2	11 33	0 30	18 14	0 33	6 20	0 46	23 40	1 36	15 37	1 20	23 20	23 14	17 23		n.a.
T 14	24 0	2 14	5 13	21 44	1 39	22 13	0 22	4 11	1 1	11 37	0 30	18 16	0 33	6 20	0 46	23 39	1 36	15 38	1 20	23 20	23 14	17 21		n.a.
W15	24 2	3s11	5 14	21 24	1 54	22 28	0 24	4 28	1 1	11 41	0 30	18 18	0 33	6 20	0 46	23 39	1 36	15 38	1 20	23 20	23 15	17 20		n.a.
T 16	24 4	8 22	4 58	21 5	2 9	22 43	0 27	4 46	1 0	11 45	0 30	18 20	0 33	6 20	0 46	23 39	1 36	15 39	1 20	23 21	23 15	17 18		n.a.
F 17	24 5	13 4	4 25	20 46	2 23	22 57	0 29	5 3	0 59	11 49	0 30	18 21	0 33	6 20	0 46	23 38	1 36	15 40	1 20	23 21	23 15	17 17		n.a.
S 18	24 5	17 5	3 40	20 29	2 37	23 10	0 31	5 20	0 59	11 53	0 30	18 23	0 33	6 20	0 46	23 38	1 36	15 40	1 21	23 21	23 16	17 15		n.a.
S 19	24 5	20 13	2 44	20 13	2 50	23 23	0 33	5 37	0 58	11 56	0 30	18 25	0 33	6 20	0 46	23 38	1 36	15 41	1 21	23 21	23 16	17 13		n.a.
M20	24 5	22 20	1 41	19 59	3 3	23 35	0 36	5 54	0 57	12 0	0 30	18 27	0 33	6 20	0 46	23 37	1 36	15 41	1 21	23 21	23 17	17 12		n.a.
T 21	24 4	23 18	0 34	19 47	3 14	23 47	0 38	6 10	0 56	12 4	0 30	18 28	0 32	6 20	0 46	23 37	1 36	15 42	1 21	23 21	23 17	17 10		n.a.
W22	24 3	23 8	0s34	19 37	3 25	23 57	0 40	6 27	0 55	12 7	0 30	18 30	0 32	6 20	0 46	23 36	1 36	15 42	1 21	23 21	23 17	17 8		n.a.
T 23	24 2	21 53	1 39	19 29	3 34	24 7	0 42	6 44	0 55	12 11	0 30	18 32	0 32	6 20	0 46	23 36	1 36	15 43	1 21	23 21	23 18	17 7		n.a.
F 24	23 59	19 39	2 39	19 23	3 42	24 17	0 44	7 1	0 54	12 14	0 30	18 33	0 32	6 20	0 46	23 36	1 36	15 43	1 21	23 21	23 18	17 5		n.a.
S 25	23 57	16 37	3 32	19 20	3 49	24 25	0 46	7 18	0 53	12 18	0 30	18 35	0 32	6 20	0 46	23 35	1 36	15 44	1 21	23 21	23 18	17 4		n.a.
S 26	23 54	12 56	4 16	19 19	3 54	24 33	0 48	7 34	0 52	12 21	0 29	18 36	0 32	6 20	0 46	23 35	1 36	15 45	1 21	23 21	23 19	17 2		n.a.
M27	23 50	8 44	4 49	19 20	3 57	24 40	0 50	7 51	0 51	12 25	0 29	18 38	0 32	6 21	0 46	23 34	1 36	15 45	1 22	23 21	23 19	17 0		n.a.
T 28	23 46	4 10	5 10	19 22	3 58	24 46	0 52	8 7	0 50	12 28	0 29	18 39	0 32	6 21	0 46	23 34	1 36	15 46	1 22	23 21	23 19	16 59		n.a.
W29	23 42	0n38	5 18	19 27	3 58	24 52	0 54	8 24	0 49	12 31	0 29	18 41	0 32	6 21	0 46	23 34	1 36	15 46	1 22	23 21	23 20	16 57		n.a.
T 30	23 37	5 31	5 10	19 34	3 56	24 57	0 56	8 40	0 48	12 34	0 29	18 42	0 32	6 21	0 46	23 33	1 36	15 46	1 22	23 21	23 20	16 55		n.a.
F 31	23s32	10n18	4s48	19s42	3n52	25s 1	0s57	8s57	0n48	12s38	0n29	18s44	0n32	6n22	0n46	23s33	1s36	15s47	1s22	23n21	23n20	16s54		n.a.

Julian Day Number = 296948.5, Delta T = 29h23m51s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'28, Lahiri = -57°33'28 Julian Calendar 1 Jan. 3900 BCE == Greg. Calendar 1 Dec. 3901 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

FEBRUARY 3900 BCE (-3899) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 21	12♑57'40	22♉ 2	10°R54	27♐54	25♎ 0	3♏49	23♏57	16°R 2	23♑37	7♏50	13°R51	13♋55	24♒29	n.a.	S 1
S 2	6 47 18	13°56'25	5♊39	10♑ 5	29° 8	25°41	3°58	24° 2	16♍ 1	23°39	7°51	13°D51	13°52	24°36	n.a.	S 2
M 3	6 51 14	14°55'08	19°42	9°17	0♑22	26°22	4° 7	24° 8	16° 0	23°41	7°52	13♋51	13°48	24°43	n.a.	M 3
T 4	6 55 11	15°53'48	4♋ 7	8°31	1°35	27° 3	4°15	24°13	15°59	23°43	7°53	13°51	13°45	24°49	n.a.	T 4
W 5	6 59 7	16°52'26	18°51	7°47	2°49	27°44	4°24	24°19	15°59	23°46	7°54	13°R51	13°42	24°56	n.a.	W 5
T 6	7 3 4	17°51'02	3♌45	7° 7	4° 3	28°25	4°32	24°24	15°58	23°48	7°54	13°51	13°39	25° 3	n.a.	T 6
F 7	7 7 0	18°49'36	18°43	6°32	5°16	29° 6	4°40	24°29	15°57	23°50	7°55	13°51	13°36	25° 9	n.a.	F 7
S 8	7 10 57	19°48'08	3♍36	6° 0	6°30	29°47	4°48	24°35	15°56	23°52	7°56	13°50	13°33	25°16	n.a.	S 8
S 9	7 14 53	20°46'38	18°17	5°34	7°44	0♏27	4°56	24°40	15°55	23°55	7°57	13°50	13°29	25°23	n.a.	S 9
M10	7 18 50	21°45'06	2♎40	5°12	8°58	1° 8	5° 3	24°45	15°54	23°57	7°58	13°49	13°26	25°29	n.a.	M10
T 11	7 22 46	22°43'32	16°44	4°56	10°11	1°49	5°11	24°50	15°53	23°59	7°59	13°D49	13°23	25°36	n.a.	T 11
W12	7 26 43	23°41'56	0♏26	4°45	11°25	2°30	5°18	24°55	15°52	24° 1	7°59	13°49	13°20	25°43	n.a.	W12
T 13	7 30 39	24°40'19	13°47	4°40	12°39	3°10	5°26	25° 0	15°50	24° 4	8° 0	13°49	13°17	25°49	n.a.	T 13
F 14	7 34 36	25°38'39	26°49	4°D39	13°52	3°51	5°33	25° 4	15°49	24° 6	8° 1	13°50	13°13	25°56	n.a.	F 14
S 15	7 38 33	26°36'58	9♐34	4°44	15° 6	4°32	5°40	25° 9	15°48	24° 8	8° 1	13°51	13°10	26° 3	n.a.	S 15
S 16	7 42 29	27°35'15	22° 5	4°54	16°20	5°12	5°47	25°14	15°46	24°10	8° 2	13°52	13° 7	26°10	n.a.	S 16
M17	7 46 26	28°33'30	4♑24	5° 9	17°33	5°53	5°53	25°18	15°45	24°13	8° 3	13°53	13° 4	26°16	n.a.	M17
T 18	7 50 22	29°31'44	16°33	5°28	18°47	6°33	6° 0	25°23	15°44	24°15	8° 3	13°R53	13° 1	26°23	n.a.	T 18
W19	7 54 19	0♒29'55	28°34	5°52	20° 1	7°14	6° 6	25°27	15°42	24°17	8° 4	13°53	12°58	26°30	n.a.	W19
T 20	7 58 15	1°28'05	10♒29	6°21	21°14	7°54	6°13	25°32	15°41	24°19	8° 4	13°51	12°54	26°36	n.a.	T 20
F 21	8 2 12	2°26'12	22°20	6°53	22°28	8°34	6°19	25°36	15°39	24°22	8° 5	13°49	12°51	26°43	n.a.	F 21
S 22	8 6 8	3°24'17	4♓10	7°30	23°42	9°15	6°25	25°40	15°38	24°24	8° 5	13°46	12°48	26°50	n.a.	S 22
S 23	8 10 5	4°22'20	16° 0	8°10	24°55	9°55	6°30	25°44	15°36	24°26	8° 6	13°42	12°45	26°56	n.a.	S 23
M24	8 14 1	5°20'21	27°54	8°54	26° 9	10°35	6°36	25°48	15°34	24°28	8° 6	13°39	12°42	27° 3	n.a.	M24
T 25	8 17 58	6°18'20	9♈54	9°42	27°22	11°15	6°42	25°52	15°33	24°31	8° 7	13°36	12°39	27°10	n.a.	T 25
W26	8 21 54	7°16'17	22° 5	10°33	28°36	11°55	6°47	25°56	15°31	24°33	8° 7	13°34	12°35	27°16	n.a.	W26
T 27	8 25 51	8°14'12	4♉30	11°27	29°50	12°35	6°52	26° 0	15°29	24°35	8° 7	13°D34	12°32	27°23	n.a.	T 27
F 28	8 29 48	9♒12'05	17♉14	12♑24	1♒ 3	13♏15	6♏57	26♏ 3	15♍27	24♑37	8♏ 8	13♋34	12♋29	27♒30	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s26	14n45	4 s10	19 s52	3n46	25 s 4	0 s59	9 s13	0n47	12 s41	0n29	18 s45	0n32	6n22	0n46	23 s32	1 s36	15 s47	1 s22	23n21	23n21	16 s52		n.a.
S 2	23 20	18 37	3 17	20 3	3 39	25 6	1 1	9 29	0 46	12 44	0 29	18 47	0 32	6 22	0 46	23 32	1 36	15 48	1 22	23 21	23 21	16 50		n.a.
M 3	23 14	21 31	2 10	20 16	3 30	25 8	1 2	9 45	0 45	12 47	0 29	18 48	0 32	6 22	0 46	23 32	1 36	15 48	1 22	23 21	23 21	16 48		n.a.
T 4	23 7	23 8	0 54	20 29	3 20	25 9	1 4	10 1	0 44	12 50	0 29	18 50	0 32	6 23	0 46	23 31	1 36	15 49	1 23	23 21	23 22	16 47		n.a.
W 5	23 0	23 11	0n28	20 43	3 9	25 9	1 6	10 17	0 43	12 53	0 29	18 51	0 32	6 23	0 46	23 31	1 36	15 49	1 23	23 21	23 22	16 45		n.a.
T 6	22 52	21 36	1 48	20 57	2 57	25 9	1 7	10 33	0 41	12 56	0 29	18 53	0 32	6 24	0 46	23 30	1 36	15 50	1 23	23 21	23 22	16 43		n.a.
F 7	22 44	18 30	3 2	21 12	2 44	25 8	1 8	10 49	0 40	12 59	0 29	18 54	0 32	6 24	0 46	23 30	1 36	15 50	1 23	23 21	23 23	16 42		n.a.
S 8	22 35	14 12	4 3	21 27	2 30	25 5	1 10	11 5	0 39	13 1	0 29	18 55	0 32	6 24	0 46	23 30	1 36	15 50	1 23	23 21	23 23	16 40		n.a.
S 9	22 26	9 8	4 46	21 43	2 16	25 3	1 11	11 21	0 38	13 4	0 29	18 57	0 32	6 25	0 46	23 29	1 36	15 51	1 23	23 21	23 23	16 38		n.a.
M10	22 17	3 39	5 11	21 58	2 1	24 59	1 12	11 36	0 37	13 7	0 29	18 58	0 32	6 25	0 46	23 29	1 36	15 51	1 23	23 21	23 24	16 37		n.a.
T 11	22 7	1 s53	5 17	22 14	1 46	24 55	1 13	11 52	0 36	13 9	0 29	18 59	0 32	6 26	0 47	23 28	1 36	15 52	1 23	23 21	23 24	16 35		n.a.
W12	21 57	7 12	5 4	22 29	1 31	24 50	1 15	12 8	0 35	13 12	0 29	19 0	0 32	6 26	0 47	23 28	1 36	15 52	1 24	23 21	23 24	16 33		n.a.
T 13	21 46	12 2	4 35	22 44	1 16	24 44	1 16	12 23	0 34	13 15	0 29	19 2	0 31	6 27	0 47	23 28	1 36	15 52	1 24	23 21	23 25	16 31		n.a.
F 14	21 35	16 13	3 52	22 59	1 2	24 37	1 17	12 38	0 32	13 17	0 28	19 3	0 31	6 27	0 47	23 27	1 36	15 53	1 24	23 21	23 25	16 30		n.a.
S 15	21 24	19 33	2 59	23 13	0 47	24 30	1 18	12 53	0 31	13 19	0 28	19 4	0 31	6 28	0 47	23 27	1 36	15 53	1 24	23 21	23 25	16 28		n.a.
S 16	21 13	21 53	1 58	23 27	0 33	24 22	1 18	13 9	0 30	13 22	0 28	19 5	0 31	6 28	0 47	23 26	1 36	15 53	1 24	23 21	23 26	16 26		n.a.
M17	21 1	23 9	0 52	23 40	0 19	24 13	1 19	13 24	0 29	13 24	0 28	19 6	0 31	6 29	0 47	23 26	1 36	15 54	1 24	23 21	23 26	16 24		n.a.
T 18	20 48	23 17	0 s15	23 53	0 6	24 3	1 20	13 38	0 28	13 26	0 28	19 8	0 31	6 29	0 47	23 26	1 36	15 54	1 24	23 21	23 26	16 23		n.a.
W19	20 36	22 19	1 20	24 5	0 s 7	23 53	1 21	13 53	0 26	13 29	0 28	19 9	0 31	6 30	0 47	23 25	1 36	15 54	1 25	23 21	23 27	16 21		n.a.
T 20	20 23	20 21	2 22	24 16	0 20	23 42	1 21	14 8	0 25	13 31	0 28	19 10	0 31	6 31	0 47	23 25	1 36	15 55	1 25	23 21	23 27	16 19		n.a.
F 21	20 9	17 32	3 17	24 26	0 31	23 31	1 22	14 23	0 24	13 33	0 28	19 11	0 31	6 31	0 47	23 25	1 36	15 55	1 25	23 21	23 27	16 17		n.a.
S 22	19 55	14 0	4 3	24 35	0 43	23 18	1 23	14 37	0 22	13 35	0 28	19 12	0 31	6 32	0 47	23 24	1 36	15 55	1 25	23 22	23 28	16 15		n.a.
S 23	19 41	9 56	4 39	24 44	0 54	23 5	1 23	14 51	0 21	13 37	0 28	19 13	0 31	6 33	0 47	23 24	1 36	15 56	1 25	23 22	23 28	16 14		n.a.
M24	19 27	5 28	5 3	24 51	1 4	22 52	1 23	15 6	0 19	13 39	0 28	19 14	0 31	6 33	0 47	23 23	1 36	15 56	1 25	23 22	23 28	16 12		n.a.
T 25	19 12	0 46	5 14	24 57	1 14	22 37	1 24	15 20	0 18	13 41	0 28	19 15	0 31	6 34	0 47	23 23	1 36	15 56	1 25	23 23	23 28	16 10		n.a.
W26	18 57	4n 2	5 11	25 2	1 23	22 22	1 24	15 34	0 17	13 43	0 28	19 16	0 31	6 35	0 47	23 23	1 36	15 56	1 25	23 23	23 29	16 8		n.a.
T 27	18 42	8 46	4 54	25 6	1 31	22 7	1 24	15 48	0 15	13 45	0 28	19 17	0 31	6 35	0 47	23 22	1 36	15 57	1 26	23 23	23 29	16 7		n.a.
F 28	18 s26	13n15	4 s22	25 s 9	1 s39	21 s50	1 s24	16 s 2	0n14	13 s46	0n28	19 s18	0n31	6n36	0n47	23 s22	1 s36	15 s57	1 s26	23n23	23n29	16 s 5		n.a.

Julian Day Number = 296979.5, Delta T = 29h23m47s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'24, Lahiri = -57°33'24 Julian Calendar 1 Feb. 3900 BCE == Greg. Calendar 1 Jan. 3900 BCE

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

MARCH 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 33 44	10♒ 9'55	0♊20	13♉25	2♒17	13♏55	7♏ 2	26♏ 7	15°R26	24♉39	8♏ 8	13♋35	12♋26	27♒36	n.a.	S 1
S 2	8 37 41	11° 7'44	13°51	14°28	3°31	14°35	7° 6	26°11	15♍24	24°42	8° 8	13°36	12°23	27°43	n.a.	S 2
M 3	8 41 37	12° 5'31	27°49	15°34	4°44	15°15	7°11	26°14	15°22	24°44	8° 8	13°38	12°19	27°50	n.a.	M 3
T 4	8 45 34	13° 3'16	12♋14	16°42	5°58	15°54	7°15	26°17	15°20	24°46	8° 9	13°R38	12°16	27°56	n.a.	T 4
W 5	8 49 30	14° 0'59	27° 2	17°54	7°11	16°34	7°19	26°21	15°18	24°48	8° 9	13°38	12°13	28° 3	n.a.	W 5
T 6	8 53 27	14°58'40	12♌ 7	19° 7	8°25	17°13	7°23	26°24	15°16	24°50	8° 9	13°36	12°10	28°10	n.a.	T 6
F 7	8 57 23	15°56'19	27°21	20°23	9°39	17°53	7°27	26°27	15°14	24°52	8° 9	13°32	12° 7	28°17	n.a.	F 7
S 8	9 1 20	16°53'57	12♍33	21°42	10°52	18°32	7°31	26°30	15°12	24°55	8° 9	13°28	12° 4	28°23	n.a.	S 8
S 9	9 5 16	17°51'34	27°33	23° 3	12° 6	19°12	7°34	26°33	15°10	24°57	8° 9	13°23	12° 0	28°30	n.a.	S 9
M10	9 9 13	18°49'09	12♎13	24°26	13°19	19°51	7°37	26°36	15° 8	24°59	8°R 9	13°19	11°57	28°37	n.a.	M10
T 11	9 13 9	19°46'42	26°28	25°51	14°33	20°30	7°40	26°39	15° 6	25° 1	8° 9	13°15	11°54	28°43	n.a.	T 11
W12	9 17 6	20°44'15	10♏17	27°19	15°47	21° 9	7°43	26°41	15° 3	25° 3	8° 9	13°13	11°51	28°50	n.a.	W12
T 13	9 21 3	21°41'46	23°38	28°49	17° 0	21°48	7°46	26°44	15° 1	25° 5	8° 9	13°D13	11°48	28°57	n.a.	T 13
F 14	9 24 59	22°39'17	6♐35	0♒21	18°14	22°27	7°48	26°46	14°59	25° 7	8° 9	13°14	11°45	29° 3	n.a.	F 14
S 15	9 28 56	23°36'46	19°11	1°55	19°28	23° 6	7°51	26°49	14°57	25° 9	8° 9	13°15	11°41	29°10	n.a.	S 15
S 16	9 32 52	24°34'14	1♉31	3°31	20°41	23°44	7°53	26°51	14°55	25°11	8° 9	13°16	11°38	29°17	n.a.	S 16
M17	9 36 49	25°31'41	13°39	5°10	21°55	24°23	7°55	26°53	14°52	25°13	8° 8	13°R17	11°35	29°23	n.a.	M17
T 18	9 40 45	26°29'07	25°37	6°50	23° 8	25° 1	7°57	26°55	14°50	25°15	8° 8	13°16	11°32	29°30	n.a.	T 18
W19	9 44 42	27°26'31	7♒30	8°33	24°22	25°40	7°58	26°57	14°48	25°17	8° 8	13°13	11°29	29°37	n.a.	W19
T 20	9 48 38	28°23'54	19°20	10°18	25°36	26°18	8° 0	26°59	14°45	25°19	8° 8	13° 8	11°25	29°44	n.a.	T 20
F 21	9 52 35	29°21'16	1♓10	12° 5	26°49	26°56	8° 1	27° 1	14°43	25°21	8° 7	13° 2	11°22	29°50	n.a.	F 21
S 22	9 56 31	0♓18'37	13° 0	13°54	28° 3	27°34	8° 2	27° 3	14°41	25°23	8° 7	12°53	11°19	29°57	n.a.	S 22
S 23	10 0 28	1°15'57	24°54	15°45	29°17	28°12	8° 3	27° 4	14°38	25°25	8° 7	12°44	11°16	0♓ 4	n.a.	S 23
M24	10 4 25	2°13'15	6♈52	17°38	0♓30	28°50	8° 4	27° 6	14°36	25°27	8° 6	12°35	11°13	0°10	n.a.	M24
T 25	10 8 21	3°10'32	18°57	19°33	1°44	29°27	8° 4	27° 7	14°34	25°29	8° 6	12°27	11°10	0°17	n.a.	T 25
W26	10 12 18	4° 7'48	1♉11	21°31	2°57	0♐ 5	8° 4	27° 9	14°31	25°31	8° 6	12°21	11° 6	0°24	n.a.	W26
T 27	10 16 14	5° 5'02	13°38	23°30	4°11	0°42	8°R 4	27°10	14°29	25°32	8° 5	12°16	11° 3	0°30	n.a.	T 27
F 28	10 20 11	6° 2'16	26°20	25°31	5°25	1°20	8° 4	27°11	14°26	25°34	8° 5	12°14	11° 0	0°37	n.a.	F 28
S 29	10 24 7	6°59'28	9♊21	27°34	6°38	1°57	8° 4	27°12	14°24	25°36	8° 4	12°D14	10°57	0°44	n.a.	S 29
S 30	10 28 4	7°56'39	22°45	29°39	7°52	2°34	8° 4	27°13	14°21	25°38	8° 4	12°14	10°54	0°50	n.a.	S 30
M31	10 32 0	8♓53'48	6♋34	1♓45	9♓ 6	3♐10	8♏ 3	27♏14	14♍19	25♉40	8♏ 3	12°R15	10♋50	0♓57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s11	17n16	3s36	25s10	1s47	21s34	1s24	16s15	0n12	13s48	0n28	19s19	0n31	6n37	0n47	23s21	1s36	15s57	1s26	23n23	23n30	16s 3		n.a.
S 2	17 54	20 30	2 36	25 10	1 53	21 16	1 24	16 29	0 11	13 49	0 28	19 20	0 31	6 38	0 47	23 21	1 36	15 57	1 26	23 23	23 30	16 1		n.a.
M 3	17 38	22 39	1 26	25 8	1 59	20 58	1 24	16 42	0 9	13 51	0 28	19 20	0 31	6 38	0 47	23 21	1 36	15 57	1 26	23 23	23 30	15 59		n.a.
T 4	17 21	23 23	0 8	25 5	2 5	20 39	1 24	16 56	0 8	13 53	0 27	19 21	0 31	6 39	0 47	23 20	1 36	15 58	1 26	23 22	23 31	15 57		n.a.
W 5	17 4	22 31	1n13	25 0	2 10	20 20	1 24	17 9	0 6	13 54	0 27	19 22	0 31	6 40	0 47	23 20	1 36	15 58	1 26	23 23	23 31	15 56		n.a.
T 6	16 47	20 1	2 30	24 54	2 14	20 0	1 24	17 22	0 4	13 55	0 27	19 23	0 31	6 41	0 47	23 19	1 36	15 58	1 26	23 23	23 31	15 54		n.a.
F 7	16 29	16 6	3 36	24 46	2 18	19 40	1 24	17 35	0 3	13 57	0 27	19 24	0 31	6 42	0 47	23 19	1 36	15 58	1 27	23 23	23 32	15 52		n.a.
S 8	16 12	11 8	4 28	24 37	2 21	19 19	1 23	17 48	0 1	13 58	0 27	19 24	0 31	6 42	0 47	23 19	1 37	15 58	1 27	23 24	23 32	15 50		n.a.
S 9	15 54	5 34	5 0	24 25	2 24	18 57	1 23	18 0	0s 1	13 59	0 27	19 25	0 31	6 43	0 47	23 18	1 37	15 58	1 27	23 24	23 32	15 48		n.a.
M10	15 35	0s12	5 12	24 12	2 25	18 35	1 22	18 13	0 2	14 0	0 27	19 26	0 31	6 44	0 47	23 18	1 37	15 59	1 27	23 24	23 32	15 46		n.a.
T 11	15 17	5 47	5 4	23 57	2 27	18 13	1 22	18 25	0 4	14 1	0 27	19 27	0 30	6 45	0 47	23 18	1 37	15 59	1 27	23 25	23 33	15 45		n.a.
W12	14 58	10 55	4 38	23 40	2 27	17 50	1 21	18 38	0 6	14 2	0 27	19 27	0 30	6 46	0 47	23 17	1 37	15 59	1 27	23 25	23 33	15 43		n.a.
T 13	14 39	15 22	3 58	23 22	2 28	17 26	1 21	18 50	0 7	14 3	0 27	19 28	0 30	6 47	0 47	23 17	1 37	15 59	1 27	23 25	23 33	15 41		n.a.
F 14	14 20	18 56	3 6	23 1	2 27	17 2	1 20	19 2	0 9	14 4	0 27	19 29	0 30	6 48	0 47	23 17	1 37	15 59	1 28	23 25	23 34	15 39		n.a.
S 15	14 1	21 32	2 7	22 38	2 26	16 38	1 19	19 14	0 11	14 5	0 27	19 29	0 30	6 48	0 47	23 16	1 37	15 59	1 28	23 25	23 34	15 37		n.a.
S 16	13 41	23 2	1 4	22 14	2 24	16 13	1 18	19 26	0 13	14 6	0 27	19 30	0 30	6 49	0 47	23 16	1 37	15 59	1 28	23 25	23 34	15 35		n.a.
M17	13 22	23 24	0s 2	21 47	2 22	15 48	1 17	19 37	0 15	14 7	0 27	19 30	0 30	6 50	0 47	23 16	1 37	15 59	1 28	23 25	23 34	15 33		n.a.
T 18	13 2	22 41	1 6	21 18	2 19	15 22	1 16	19 49	0 17	14 7	0 27	19 31	0 30	6 51	0 47	23 15	1 37	15 59	1 28	23 25	23 35	15 31		n.a.
W19	12 41	20 57	2 7	20 48	2 15	14 56	1 15	20 0	0 19	14 8	0 26	19 31	0 30	6 52	0 47	23 15	1 37	15 59	1 28	23 25	23 35	15 30		n.a.
T 20	12 21	18 18	3 2	20 15	2 11	14 30	1 14	20 11	0 21	14 8	0 26	19 32	0 30	6 53	0 47	23 15	1 37	15 59	1 28	23 26	23 35	15 28		n.a.
F 21	12 1	14 55	3 49	19 40	2 7	14 3	1 13	20 22	0 22	14 9	0 26	19 32	0 30	6 54	0 47	23 14	1 37	15 59	1 28	23 26	23 36	15 26		n.a.
S 22	11 40	10 56	4 27	19 2	2 1	13 36	1 12	20 33	0 24	14 9	0 26	19 33	0 30	6 55	0 47	23 14	1 37	15 59	1 29	23 27	23 36	15 24		n.a.
S 23	11 19	6 32	4 52	18 23	1 56	13 8	1 11	20 44	0 26	14 10	0 26	19 33	0 30	6 56	0 47	23 14	1 37	15 59	1 29	23 28	23 36	15 22		n.a.
M24	10 58	1 51	5 5	17 42	1 49	12 41	1 9	20 54	0 29	14 10	0 26	19 34	0 30	6 57	0 47	23 13	1 37	15 59	1 29	23 29	23 36	15 20		n.a.
T 25	10 37	2n56	5 5	16 58	1 42	12 12	1 8	21 5	0 31	14 10	0 26	19 34	0 30	6 58	0 47	23 13	1 37	15 59	1 29	23 30	23 37	15 18		n.a.
W26	10 16	7 41	4 50	16 13	1 35	11 44	1 7	21 15	0 33	14 10	0 26	19 34	0 30	6 59	0 47	23 13	1 37	15 59	1 29	23 30	23 37	15 16		n.a.
T 27	9 54	12 12	4 22	15 25	1 27	11 15	1 5	21 25	0 35	14 10	0 26	19 35	0 30	7 0	0 47	23 12	1 37	15 59	1 29	23 31	23 37	15 14		n.a.
F 28	9 33	16 17	3 41	14 36	1 19	10 46	1 4	21 35	0 37	14 11	0 26	19 35	0 30	7 1	0 47	23 12	1 37	15 59	1 29	23 31	23 37	15 12		n.a.
S 29	9 11	19 43	2 47	13 44	1 10	10 17	1 2	21 45	0 39	14 11	0 26	19 35	0 30	7 2	0 47	23 12	1 37	15 59	1 30	23 31	23 38	15 10		n.a.
S 30	8 49	22 11	1 43	12 51	1 1	9 47	1 1	21 55	0 41	14 10	0 26	19 35	0 30	7 3	0 47	23 11	1 37	15 59	1 30	23 31	23 38	15 9		n.a.
M31	8s27	23n25	0s30	11s56	0s51	9s17	0s59	22s 5	0s43	14s10	0n26	19s36	0n30	7n 4	0n47	23s11	1s37	15s59	1s30	23n31	23n38	15s 7		n.a.

Julian Day Number = 297007.5, Delta T = 29h23m45s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'20, Lahiri = -57°33'20 Julian Calendar 1 March 3900 BCE == Greg. Calendar 29 Jan. 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

APRIL 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 57	9♓50'57	20♋49	3♓52	10♓19	3♐47	8°R 2	27♏15	14°R16	25♉41	8°R 3	12°R15	10♋47	1♓ 4	n.a.	T 1
W 2	10 39 54	10°48'04	5♌29	6° 1	11°33	4°23	8♏ 1	27°15	14♍14	25°43	8♏ 2	12♋13	10°44	1°10	n.a.	W 2
T 3	10 43 50	11°45'11	20°29	8°11	12°46	5° 0	8° 0	27°16	14°12	25°45	8° 1	12° 9	10°41	1°17	n.a.	T 3
F 4	10 47 47	12°42'16	5♍43	10°21	14° 0	5°36	7°58	27°16	14° 9	25°46	8° 1	12° 2	10°38	1°24	n.a.	F 4
S 5	10 51 43	13°39'20	20°59	12°32	15°14	6°12	7°57	27°17	14° 7	25°48	8° 0	11°54	10°35	1°31	n.a.	S 5
S 6	10 55 40	14°36'24	6♎ 8	14°44	16°27	6°48	7°55	27°17	14° 4	25°50	7°59	11°45	10°31	1°37	n.a.	S 6
M 7	10 59 36	15°33'28	20°58	16°55	17°41	7°23	7°53	27°17	14° 2	25°51	7°59	11°36	10°28	1°44	n.a.	M 7
T 8	11 3 33	16°30'30	5♏23	19° 6	18°55	7°59	7°51	27°R17	13°59	25°53	7°58	11°29	10°25	1°51	n.a.	T 8
W 9	11 7 29	17°27'33	19°19	21°17	20° 8	8°34	7°49	27°17	13°57	25°55	7°57	11°23	10°22	1°57	n.a.	W 9
T 10	11 11 26	18°24'35	2♐46	23°26	21°22	9° 9	7°46	27°17	13°54	25°56	7°56	11°20	10°19	2° 4	n.a.	T 10
F 11	11 15 23	19°21'37	15°44	25°35	22°35	9°44	7°43	27°17	13°52	25°58	7°55	11°D19	10°16	2°11	n.a.	F 11
S 12	11 19 19	20°18'39	28°20	27°43	23°49	10°19	7°40	27°16	13°49	25°59	7°55	11°20	10°12	2°17	n.a.	S 12
S 13	11 23 16	21°15'40	10♑37	29°49	25° 3	10°53	7°37	27°16	13°47	26° 1	7°54	11°R20	10° 9	2°24	n.a.	S 13
M14	11 27 12	22°12'42	22°40	1♈53	26°16	11°28	7°34	27°15	13°44	26° 2	7°53	11°19	10° 6	2°31	n.a.	M14
T 15	11 31 9	23° 9'43	4♒34	3°56	27°30	12° 2	7°31	27°15	13°42	26° 3	7°52	11°17	10° 3	2°38	n.a.	T 15
W16	11 35 5	24° 6'44	16°23	5°57	28°44	12°35	7°27	27°14	13°40	26° 5	7°51	11°12	10° 0	2°44	n.a.	W16
T 17	11 39 2	25° 3'45	28°12	7°56	29°57	13° 9	7°23	27°13	13°37	26° 6	7°50	11° 5	9°56	2°51	n.a.	T 17
F 18	11 42 59	26° 0'45	10♓ 2	9°53	1♈11	13°42	7°20	27°12	13°35	26° 8	7°49	10°55	9°53	2°58	n.a.	F 18
S 19	11 46 55	26°57'46	21°57	11°47	2°25	14°15	7°15	27°11	13°32	26° 9	7°48	10°43	9°50	3° 4	n.a.	S 19
S 20	11 50 52	27°54'46	3♈57	13°40	3°38	14°48	7°11	27°10	13°30	26°10	7°47	10°29	9°47	3°11	n.a.	S 20
M21	11 54 48	28°51'46	16° 4	15°30	4°52	15°21	7° 7	27° 9	13°28	26°11	7°46	10°16	9°44	3°18	n.a.	M21
T 22	11 58 45	29°48'45	28°19	17°19	6° 6	15°53	7° 2	27° 7	13°25	26°13	7°45	10° 4	9°41	3°24	n.a.	T 22
W23	12 2 41	0♈45'45	10♉43	19° 4	7°19	16°25	6°57	27° 6	13°23	26°14	7°44	9°54	9°37	3°31	n.a.	W23
T 24	12 6 38	1°42'44	23°18	20°48	8°33	16°57	6°52	27° 4	13°21	26°15	7°43	9°47	9°34	3°38	n.a.	T 24
F 25	12 10 35	2°39'43	6♊ 5	22°30	9°47	17°28	6°47	27° 3	13°18	26°16	7°42	9°43	9°31	3°44	n.a.	F 25
S 26	12 14 31	3°36'42	19° 8	24° 9	11° 1	17°59	6°42	27° 1	13°16	26°17	7°41	9°41	9°28	3°51	n.a.	S 26
S 27	12 18 28	4°33'40	2♋30	25°46	12°14	18°30	6°37	26°59	13°14	26°18	7°39	9°40	9°25	3°58	n.a.	S 27
M28	12 22 24	5°30'39	16°11	27°20	13°28	19° 1	6°31	26°58	13°12	26°19	7°38	9°40	9°22	4° 5	n.a.	M28
T 29	12 26 21	6°27'37	0♌15	28°53	14°42	19°31	6°26	26°56	13° 9	26°20	7°37	9°39	9°18	4°11	n.a.	T 29
W30	12 30 17	7♈24'35	14♌41	0♉23	15♈55	20♐ 1	6♏20	26♏54	13♍ 7	26♉21	7♏36	9♋37	9♋15	4♓18	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 5	23n11	0n46	11s 0	0s41	8s47	0s57	22s14	0s46	14s10	0n25	19s36	0n30	7n 5	0n47	23s11	1s37	15s59	1s30	23n31	23n39	15s 5		n.a.
W 2	7 43	21 22	2 1	10 2	0 31	8 17	0 56	22 23	0 48	14 10	0 25	19 36	0 30	7 6	0 47	23 10	1 37	15 59	1 30	23 31	23 39	15 3		n.a.
T 3	7 21	18 2	3 10	9 3	0 21	7 46	0 54	22 32	0 50	14 10	0 25	19 36	0 30	7 6	0 47	23 10	1 38	15 59	1 30	23 31	23 39	15 1		n.a.
F 4	6 58	13 27	4 6	8 3	0 10	7 16	0 52	22 41	0 53	14 9	0 25	19 36	0 30	7 7	0 47	23 10	1 38	15 59	1 30	23 32	23 39	14 59		n.a.
S 5	6 36	8 0	4 44	7 2	0n 0	6 45	0 50	22 50	0 55	14 9	0 25	19 37	0 30	7 8	0 47	23 10	1 38	15 59	1 30	23 33	23 40	14 57		n.a.
S 6	6 13	2 6	5 2	6 1	0 11	6 14	0 48	22 59	0 57	14 8	0 25	19 37	0 30	7 9	0 47	23 9	1 38	15 59	1 31	23 34	23 40	14 55		n.a.
M 7	5 51	3s47	5 0	4 59	0 21	5 42	0 47	23 7	1 0	14 8	0 25	19 37	0 29	7 10	0 47	23 9	1 38	15 58	1 31	23 34	23 40	14 53		n.a.
T 8	5 28	9 19	4 38	3 57	0 31	5 11	0 45	23 16	1 2	14 7	0 25	19 37	0 29	7 11	0 47	23 9	1 38	15 58	1 31	23 35	23 40	14 51		n.a.
W 9	5 5	14 11	4 0	2 55	0 41	4 40	0 43	23 24	1 5	14 6	0 25	19 37	0 29	7 12	0 47	23 9	1 38	15 58	1 31	23 35	23 41	14 49		n.a.
T 10	4 42	18 10	3 10	1 54	0 51	4 8	0 41	23 32	1 7	14 6	0 25	19 37	0 29	7 13	0 47	23 8	1 38	15 58	1 31	23 36	23 41	14 47		n.a.
F 11	4 19	21 7	2 12	0 53	1 0	3 36	0 39	23 40	1 10	14 5	0 24	19 37	0 29	7 14	0 47	23 8	1 38	15 58	1 31	23 36	23 41	14 45		n.a.
S 12	3 56	22 56	1 9	0n 7	1 9	3 5	0 36	23 48	1 12	14 4	0 24	19 37	0 29	7 15	0 47	23 8	1 38	15 58	1 31	23 36	23 41	14 43		n.a.
S 13	3 33	23 36	0 4	1 6	1 17	2 33	0 34	23 55	1 15	14 3	0 24	19 37	0 29	7 16	0 47	23 8	1 38	15 58	1 31	23 36	23 42	14 41		n.a.
M14	3 10	23 7	1s 0	2 4	1 25	2 1	0 32	24 3	1 18	14 2	0 24	19 37	0 29	7 17	0 47	23 7	1 38	15 57	1 32	23 36	23 42	14 39		n.a.
T 15	2 47	21 35	2 0	3 1	1 33	1 29	0 30	24 10	1 20	14 1	0 24	19 36	0 29	7 18	0 47	23 7	1 38	15 57	1 32	23 36	23 42	14 37		n.a.
W16	2 24	19 7	2 55	3 56	1 40	0 57	0 28	24 18	1 23	14 0	0 24	19 36	0 29	7 19	0 47	23 7	1 38	15 57	1 32	23 36	23 42	14 35		n.a.
T 17	2 1	15 52	3 41	4 50	1 46	0 24	0 26	24 25	1 26	13 59	0 24	19 36	0 29	7 20	0 47	23 7	1 38	15 57	1 32	23 37	23 43	14 33		n.a.
F 18	1 38	11 59	4 19	5 43	1 51	0n 8	0 23	24 32	1 28	13 58	0 24	19 36	0 29	7 21	0 47	23 7	1 38	15 57	1 32	23 38	23 43	14 31		n.a.
S 19	1 14	7 37	4 45	6 34	1 56	0 40	0 21	24 39	1 31	13 56	0 24	19 36	0 29	7 22	0 47	23 6	1 38	15 56	1 32	23 39	23 43	14 29		n.a.
S 20	0 51	2 56	4 59	7 23	2 1	1 12	0 19	24 45	1 34	13 55	0 23	19 36	0 29	7 23	0 47	23 6	1 38	15 56	1 32	23 40	23 43	14 27		n.a.
M21	0 28	1n54	4 59	8 10	2 5	1 44	0 17	24 52	1 37	13 54	0 23	19 35	0 29	7 24	0 47	23 6	1 38	15 56	1 32	23 41	23 44	14 25		n.a.
T 22	0 5	6 44	4 46	8 56	2 8	2 16	0 14	24 58	1 40	13 52	0 23	19 35	0 29	7 25	0 47	23 6	1 39	15 56	1 33	23 42	23 44	14 23		n.a.
W23	0n19	11 21	4 19	9 40	2 10	2 48	0 12	25 5	1 42	13 51	0 23	19 35	0 29	7 25	0 47	23 6	1 39	15 55	1 33	23 43	23 44	14 21		n.a.
T 24	0 42	15 35	3 39	10 22	2 12	3 20	0 10	25 11	1 45	13 49	0 23	19 35	0 29	7 26	0 47	23 5	1 39	15 55	1 33	23 43	23 44	14 19		n.a.
F 25	1 5	19 10	2 48	11 2	2 13	3 52	0 7	25 17	1 48	13 48	0 23	19 34	0 29	7 27	0 47	23 5	1 39	15 55	1 33	23 44	23 45	14 17		n.a.
S 26	1 28	21 52	1 46	11 40	2 14	4 24	0 5	25 23	1 51	13 46	0 23	19 34	0 29	7 28	0 47	23 5	1 39	15 55	1 33	23 44	23 45	14 15		n.a.
S 27	1 52	23 26	0 38	12 17	2 13	4 56	0 2	25 29	1 54	13 44	0 23	19 34	0 29	7 29	0 47	23 5	1 39	15 54	1 33	23 44	23 45	14 13		n.a.
M28	2 15	23 39	0n34	12 52	2 13	5 27	0 0	25 35	1 57	13 43	0 22	19 33	0 28	7 30	0 47	23 5	1 39	15 54	1 33	23 44	23 45	14 11		n.a.
T 29	2 38	22 23	1 47	13 24	2 11	5 59	0n 2	25 40	2 0	13 41	0 22	19 33	0 28	7 31	0 47	23 5	1 39	15 54	1 33	23 44	23 45	14 9		n.a.
W30	3n 1	19n38	2n54	13n55	2n 9	6n30	0n 5	25s46	2s 4	13s39	0n22	19s32	0n28	7n32	0n47	23s 5	1s39	15s53	1s33	23n44	23n46	14s 6		n.a.

Julian Day Number = 297038.5, Delta T = 29h23m41s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'16, Lahiri = -57°33'16 Julian Calendar 1 Apr. 3900 BCE == Greg. Calendar 1 March 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

MAY 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 14	8♈21'32	29♌26	1♉50	17♈ 9	20♐30	6°R14	26°R51	13°R 5	26♑22	7°R35	9°R31	9♋12	4♓25	n.a.	T 1
F 2	12 38 11	9°18'30	14♍26	3°16	18°23	20°59	6♏ 8	26♏49	13♍ 3	26°23	7♏34	9♋24	9° 9	4°31	n.a.	F 2
S 3	12 42 7	10°15'28	29°31	4°38	19°36	21°28	6° 2	26°47	13° 1	26°24	7°32	9°14	9° 6	4°38	n.a.	S 3
S 4	12 46 4	11°12'26	14♎32	5°59	20°50	21°57	5°56	26°44	12°59	26°25	7°31	9° 3	9° 2	4°45	n.a.	S 4
M 5	12 50 0	12° 9'24	29°19	7°17	22° 4	22°25	5°49	26°42	12°57	26°26	7°30	8°52	8°59	4°51	n.a.	M 5
T 6	12 53 57	13° 6'23	13♏44	8°32	23°17	22°53	5°43	26°39	12°55	26°27	7°29	8°43	8°56	4°58	n.a.	T 6
W 7	12 57 53	14° 3'22	27°43	9°45	24°31	23°20	5°36	26°37	12°53	26°28	7°27	8°36	8°53	5° 5	n.a.	W 7
T 8	13 1 50	15° 0'22	11♐13	10°55	25°45	23°47	5°29	26°34	12°51	26°28	7°26	8°32	8°50	5°12	n.a.	T 8
F 9	13 5 47	15°57'23	24°15	12° 3	26°59	24°14	5°23	26°31	12°49	26°29	7°25	8°30	8°47	5°18	n.a.	F 9
S 10	13 9 43	16°54'25	6♑53	13° 8	28°12	24°40	5°16	26°28	12°47	26°30	7°23	8°D29	8°43	5°25	n.a.	S 10
S 11	13 13 40	17°51'27	19°11	14°10	29°26	25° 6	5° 9	26°25	12°45	26°31	7°22	8°R29	8°40	5°32	n.a.	S 11
M12	13 17 36	18°48'30	1♒14	15° 9	0♉40	25°31	5° 2	26°22	12°43	26°31	7°21	8°29	8°37	5°38	n.a.	M12
T 13	13 21 33	19°45'34	13° 9	16° 4	1°53	25°56	4°55	26°19	12°41	26°32	7°19	8°27	8°34	5°45	n.a.	T 13
W14	13 25 30	20°42'39	24°58	16°57	3° 7	26°20	4°47	26°16	12°40	26°32	7°18	8°22	8°31	5°52	n.a.	W14
T 15	13 29 26	21°39'45	6♓48	17°46	4°21	26°44	4°40	26°13	12°38	26°33	7°17	8°15	8°27	5°58	n.a.	T 15
F 16	13 33 23	22°36'51	18°42	18°32	5°35	27° 8	4°33	26° 9	12°36	26°33	7°15	8° 6	8°24	6° 5	n.a.	F 16
S 17	13 37 19	23°33'58	0♈42	19°14	6°48	27°31	4°25	26° 6	12°34	26°34	7°14	7°54	8°21	6°12	n.a.	S 17
S 18	13 41 16	24°31'07	12°51	19°53	8° 2	27°53	4°18	26° 3	12°33	26°34	7°12	7°42	8°18	6°19	n.a.	S 18
M19	13 45 12	25°28'16	25°10	20°27	9°16	28°15	4°10	25°59	12°31	26°35	7°11	7°29	8°15	6°25	n.a.	M19
T 20	13 49 9	26°25'26	7♉38	20°58	10°30	28°36	4° 2	25°55	12°30	26°35	7°10	7°18	8°12	6°32	n.a.	T 20
W21	13 53 6	27°22'36	20°18	21°24	11°44	28°57	3°55	25°52	12°28	26°35	7° 8	7° 8	8° 8	6°39	n.a.	W21
T 22	13 57 2	28°19'48	3♊ 9	21°46	12°57	29°17	3°47	25°48	12°27	26°36	7° 7	7° 1	8° 5	6°45	n.a.	T 22
F 23	14 0 59	29°17'00	16°11	22° 3	14°11	29°37	3°39	25°44	12°25	26°36	7° 5	6°57	8° 2	6°52	n.a.	F 23
S 24	14 4 55	0♉14'13	29°25	22°16	15°25	29°56	3°32	25°40	12°24	26°36	7° 4	6°56	7°59	6°59	n.a.	S 24
S 25	14 8 52	1°11'27	12♋53	22°24	16°39	0♑15	3°24	25°37	12°23	26°37	7° 3	6°D55	7°56	7° 6	n.a.	S 25
M26	14 12 48	2° 8'42	26°36	22°R27	17°52	0°33	3°16	25°33	12°21	26°37	7° 1	6°R56	7°53	7°12	n.a.	M26
T 27	14 16 45	3° 5'58	10♌34	22°25	19° 6	0°50	3° 8	25°29	12°20	26°37	7° 0	6°56	7°49	7°19	n.a.	T 27
W28	14 20 42	4° 3'14	24°48	22°18	20°20	1° 7	3° 1	25°25	12°19	26°37	6°58	6°54	7°46	7°26	n.a.	W28
T 29	14 24 38	5° 0'31	9♍16	22° 5	21°34	1°23	2°53	25°21	12°18	26°37	6°57	6°50	7°43	7°32	n.a.	T 29
F 30	14 28 35	5°57'48	23°54	21°48	22°47	1°38	2°45	25°16	12°16	26°37	6°55	6°44	7°40	7°39	n.a.	F 30
S 31	14 32 31	6♉55'07	8♎36	21♉26	24♉ 1	1♑53	2♏38	25♏12	12♍15	26°R37	6♏54	6♋36	7♋37	7♓46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	3n24	15n34	3n51	14n24	2n 7	7n 1	0n 7	25s51	2s 7	13s37	0n22	19s32	0n28	7n32	0n47	23s 4	1s39	15s53	1s34	23n45	23n46	14s 4			n.a.
F 2	3 47	10 28	4 33	14 52	2 3	7 32	0 9	25 56	2 10	13 35	0 22	19 31	0 28	7 33	0 47	23 4	1 39	15 53	1 34	23 45	23 46	14 2			n.a.
S 3	4 10	4 42	4 56	15 17	1 59	8 3	0 12	26 2	2 13	13 33	0 22	19 31	0 28	7 34	0 47	23 4	1 39	15 53	1 34	23 46	23 46	14 0			n.a.
S 4	4 33	1s18	4 59	15 41	1 55	8 34	0 14	26 7	2 16	13 31	0 22	19 30	0 28	7 35	0 47	23 4	1 39	15 52	1 34	23 47	23 47	13 58			n.a.
M 5	4 56	7 9	4 42	16 2	1 50	9 5	0 17	26 12	2 20	13 29	0 22	19 30	0 28	7 36	0 47	23 4	1 39	15 52	1 34	23 47	23 47	13 56			n.a.
T 6	5 19	12 29	4 7	16 22	1 44	9 35	0 19	26 17	2 23	13 27	0 21	19 29	0 28	7 36	0 47	23 4	1 39	15 52	1 34	23 48	23 47	13 54			n.a.
W 7	5 41	16 59	3 18	16 40	1 38	10 5	0 21	26 21	2 26	13 25	0 21	19 29	0 28	7 37	0 47	23 4	1 39	15 51	1 34	23 48	23 47	13 52			n.a.
T 8	6 4	20 27	2 19	16 57	1 31	10 35	0 24	26 26	2 30	13 23	0 21	19 28	0 28	7 38	0 47	23 4	1 40	15 51	1 34	23 49	23 48	13 50			n.a.
F 9	6 27	22 43	1 15	17 11	1 24	11 5	0 26	26 31	2 33	13 21	0 21	19 27	0 28	7 39	0 47	23 4	1 40	15 51	1 34	23 49	23 48	13 48			n.a.
S 10	6 49	23 46	0 9	17 24	1 16	11 34	0 28	26 36	2 37	13 18	0 21	19 27	0 28	7 39	0 47	23 3	1 40	15 50	1 35	23 49	23 48	13 46			n.a.
S 11	7 11	23 37	0s56	17 35	1 7	12 3	0 31	26 40	2 40	13 16	0 21	19 26	0 28	7 40	0 47	23 3	1 40	15 50	1 35	23 49	23 48	13 44			n.a.
M12	7 34	22 20	1 57	17 45	0 58	12 32	0 33	26 45	2 44	13 14	0 20	19 26	0 28	7 41	0 47	23 3	1 40	15 50	1 35	23 49	23 48	13 41			n.a.
T 13	7 56	20 5	2 53	17 52	0 48	13 0	0 35	26 49	2 47	13 12	0 20	19 25	0 28	7 41	0 46	23 3	1 40	15 49	1 35	23 49	23 49	13 39			n.a.
W14	8 18	16 59	3 40	17 58	0 38	13 28	0 37	26 53	2 51	13 9	0 20	19 24	0 27	7 42	0 46	23 3	1 40	15 49	1 35	23 49	23 49	13 37			n.a.
T 15	8 40	13 13	4 18	18 2	0 28	13 56	0 40	26 58	2 54	13 7	0 20	19 23	0 27	7 43	0 46	23 3	1 40	15 49	1 35	23 50	23 49	13 35			n.a.
F 16	9 2	8 55	4 44	18 5	0 16	14 24	0 42	27 2	2 58	13 4	0 20	19 23	0 27	7 43	0 46	23 3	1 40	15 48	1 35	23 50	23 49	13 33			n.a.
S 17	9 24	4 15	4 59	18 5	0 5	14 51	0 44	27 6	3 2	13 2	0 20	19 22	0 27	7 44	0 46	23 3	1 40	15 48	1 35	23 51	23 49	13 31			n.a.
S 18	9 45	0n38	5 0	18 4	0s 7	15 18	0 46	27 10	3 5	13 0	0 19	19 21	0 27	7 45	0 46	23 3	1 40	15 47	1 35	23 52	23 50	13 29			n.a.
M19	10 7	5 33	4 47	18 2	0 20	15 44	0 48	27 14	3 9	12 57	0 19	19 20	0 27	7 45	0 46	23 3	1 40	15 47	1 36	23 53	23 50	13 27			n.a.
T 20	10 28	10 20	4 21	17 58	0 33	16 10	0 51	27 18	3 13	12 55	0 19	19 20	0 27	7 46	0 46	23 3	1 40	15 47	1 36	23 53	23 50	13 24			n.a.
W21	10 49	14 46	3 41	17 52	0 46	16 36	0 53	27 22	3 17	12 52	0 19	19 19	0 27	7 46	0 46	23 3	1 40	15 46	1 36	23 54	23 50	13 22			n.a.
T 22	11 10	18 36	2 49	17 45	1 0	17 1	0 55	27 26	3 21	12 50	0 19	19 18	0 27	7 47	0 46	23 3	1 40	15 46	1 36	23 54	23 50	13 20			n.a.
F 23	11 31	21 34	1 48	17 36	1 14	17 26	0 57	27 30	3 25	12 47	0 19	19 17	0 27	7 47	0 46	23 3	1 41	15 45	1 36	23 54	23 51	13 18			n.a.
S 24	11 52	23 26	0 40	17 26	1 28	17 50	0 59	27 34	3 28	12 45	0 18	19 16	0 27	7 48	0 46	23 3	1 41	15 45	1 36	23 54	23 51	13 16			n.a.
S 25	12 12	23 59	0n32	17 14	1 42	18 14	1 1	27 38	3 32	12 42	0 18	19 15	0 27	7 48	0 46	23 3	1 41	15 45	1 36	23 54	23 51	13 14			n.a.
M26	12 33	23 5	1 43	17 1	1 56	18 37	1 2	27 42	3 36	12 40	0 18	19 15	0 27	7 49	0 46	23 3	1 41	15 44	1 36	23 54	23 51	13 11			n.a.
T 27	12 53	20 46	2 49	16 46	2 11	19 0	1 4	27 46	3 40	12 37	0 18	19 14	0 27	7 49	0 46	23 3	1 41	15 44	1 36	23 54	23 51	13 9			n.a.
W28	13 13	17 9	3 46	16 31	2 25	19 22	1 6	27 50	3 44	12 34	0 18	19 13	0 26	7 50	0 46	23 3	1 41	15 44	1 36	23 55	23 52	13 7			n.a.
T 29	13 33	12 28	4 30	16 14	2 39	19 44	1 8	27 54	3 48	12 32	0 18	19 12	0 26	7 50	0 46	23 3	1 41	15 43	1 37	23 55	23 52	13 5			n.a.
F 30	13 52	7 0	4 57	15 56	2 52	20 6	1 10	27 57	3 52	12 29	0 17	19 11	0 26	7 51	0 46	23 3	1 41	15 43	1 37	23 55	23 52	13 3			n.a.
S 31	14n12	1n 8	5n 4	15n38	3s 6	20n26	1n11	28s 1	3s56	12s27	0n17	19s10	0n26	7n51	0n46	23s 3	1s41	15s42	1s37	23n56	23n52	13s 1			n.a.

Julian Day Number = 297068.5, Delta T = 29h23m38s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'12, Lahiri = -57°33'12 Julian Calendar 1 May 3900 BCE == Greg. Calendar 31 March 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

JUNE 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 28	7♉52'27	23♎16	20°R59	25♉15	2♏ 7	2°R30	25°R 8	12°R14	26°R37	6°R52	6°R27	7♋33	7♓52	n.a.	S 1
M 2	14 40 24	8°49'48	7♏46	20♉27	26°29	2°20	2♏22	25♏ 4	12♍13	26♏37	6♏51	6♋18	7°30	7°59	n.a.	M 2
T 3	14 44 21	9°47'10	21°59	19°51	27°42	2°33	2°14	25° 0	12°12	26°37	6°50	6°11	7°27	8° 6	n.a.	T 3
W 4	14 48 18	10°44'34	5♐49	19°12	28°56	2°45	2° 7	24°55	12°11	26°37	6°48	6° 5	7°24	8°13	n.a.	W 4
T 5	14 52 14	11°41'59	19°16	18°30	0♊10	2°56	1°59	24°51	12°11	26°37	6°47	6° 2	7°21	8°19	n.a.	T 5
F 6	14 56 11	12°39'26	2♏18	17°45	1°24	3° 7	1°52	24°47	12°10	26°37	6°45	6°D 0	7°18	8°26	n.a.	F 6
S 7	15 0 7	13°36'54	14°57	16°58	2°37	3°16	1°44	24°42	12° 9	26°36	6°44	6° 1	7°14	8°33	n.a.	S 7
S 8	15 4 4	14°34'24	27°17	16°11	3°51	3°25	1°37	24°38	12° 8	26°36	6°42	6° 2	7°11	8°39	n.a.	S 8
M 9	15 8 0	15°31'56	9♒22	15°23	5° 5	3°33	1°30	24°33	12° 8	26°36	6°41	6° 3	7° 8	8°46	n.a.	M 9
T 10	15 11 57	16°29'29	21°18	14°37	6°19	3°41	1°22	24°29	12° 7	26°36	6°40	6°R 3	7° 5	8°53	n.a.	T 10
W11	15 15 54	17°27'05	3♓10	13°52	7°33	3°47	1°15	24°24	12° 6	26°35	6°38	6° 1	7° 2	9° 0	n.a.	W11
T 12	15 19 50	18°24'42	15° 2	13°10	8°46	3°53	1° 8	24°20	12° 6	26°35	6°37	5°58	6°58	9° 6	n.a.	T 12
F 13	15 23 47	19°22'20	26°59	12°31	10° 0	3°58	1° 1	24°15	12° 5	26°34	6°35	5°53	6°55	9°13	n.a.	F 13
S 14	15 27 43	20°20'01	9♈ 4	11°56	11°14	4° 2	0°54	24°11	12° 5	26°34	6°34	5°46	6°52	9°20	n.a.	S 14
S 15	15 31 40	21°17'43	21°21	11°27	12°28	4° 6	0°47	24° 6	12° 5	26°34	6°33	5°38	6°49	9°26	n.a.	S 15
M16	15 35 36	22°15'27	3♉51	11° 3	13°41	4° 8	0°41	24° 2	12° 4	26°33	6°31	5°30	6°46	9°33	n.a.	M16
T 17	15 39 33	23°13'13	16°35	10°46	14°55	4° 9	0°34	23°57	12° 4	26°32	6°30	5°23	6°43	9°40	n.a.	T 17
W18	15 43 29	24°11'01	29°34	10°35	16° 9	4°R10	0°27	23°52	12° 4	26°32	6°29	5°17	6°39	9°46	n.a.	W18
T 19	15 47 26	25° 8'50	12♊45	10°D32	17°23	4°10	0°21	23°48	12° 4	26°31	6°27	5°13	6°36	9°53	n.a.	T 19
F 20	15 51 23	26° 6'41	26° 9	10°35	18°36	4° 9	0°15	23°43	12° 4	26°31	6°26	5°11	6°33	10° 0	n.a.	F 20
S 21	15 55 19	27° 4'34	9♋44	10°47	19°50	4° 7	0° 9	23°39	12° 4	26°30	6°25	5°D11	6°30	10° 7	n.a.	S 21
S 22	15 59 16	28° 2'29	23°30	11° 5	21° 4	4° 4	0° 3	23°34	12°D 4	26°29	6°23	5°12	6°27	10°13	n.a.	S 22
M23	16 3 12	29° 0'25	7♌24	11°32	22°18	4° 1	29♎57	23°30	12° 4	26°29	6°22	5°13	6°24	10°20	n.a.	M23
T 24	16 7 9	29°58'22	21°27	12° 6	23°31	3°56	29°51	23°25	12° 4	26°28	6°21	5°14	6°20	10°27	n.a.	T 24
W25	16 11 5	0♊56'21	5♍37	12°48	24°45	3°51	29°45	23°21	12° 4	26°27	6°19	5°R15	6°17	10°33	n.a.	W25
T 26	16 15 2	1°54'21	19°53	13°37	25°59	3°45	29°40	23°16	12° 4	26°26	6°18	5°13	6°14	10°40	n.a.	T 26
F 27	16 18 58	2°52'23	4♎11	14°33	27°12	3°38	29°34	23°12	12° 4	26°26	6°17	5°11	6°11	10°47	n.a.	F 27
S 28	16 22 55	3°50'27	18°28	15°36	28°26	3°30	29°29	23° 7	12° 5	26°25	6°16	5° 7	6° 8	10°54	n.a.	S 28
S 29	16 26 52	4°48'32	2♏41	16°45	29°40	3°21	29°24	23° 3	12° 5	26°24	6°14	5° 2	6° 4	11° 0	n.a.	S 29
M30	16 30 48	5♊46'39	16♏44	18♉ 1	0♋53	3♏12	29♎19	22♏59	12♍ 5	26♏23	6♏13	4♋58	6♋ 1	11♓ 7	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n31	4s47	4n51	15n19	3s18	20n47	1n13	28s 5	4s 1	12s24	0n17	19s 9	0n26	7n51	0n46	23s 3	1s41	15s42	1s37	23n56	23n52	12s58		n.a.
M 2	14 50	10 23	4 20	14 59	3 30	21 6	1 14	28 9	4 5	12 22	0 17	19 8	0 26	7 52	0 46	23 4	1 41	15 42	1 37	23 56	23 53	12 56		n.a.
T 3	15 9	15 20	3 33	14 39	3 41	21 25	1 16	28 13	4 9	12 19	0 17	19 7	0 26	7 52	0 46	23 4	1 41	15 41	1 37	23 57	23 53	12 54		n.a.
W 4	15 27	19 20	2 34	14 19	3 51	21 44	1 17	28 17	4 13	12 17	0 16	19 6	0 26	7 52	0 46	23 4	1 41	15 41	1 37	23 57	23 53	12 52		n.a.
T 5	15 45	22 10	1 29	13 59	3 59	22 1	1 19	28 21	4 17	12 14	0 16	19 5	0 26	7 53	0 46	23 4	1 41	15 40	1 37	23 57	23 53	12 50		n.a.
F 6	16 3	23 45	0 20	13 39	4 6	22 19	1 20	28 25	4 21	12 12	0 16	19 4	0 26	7 53	0 46	23 4	1 41	15 40	1 37	23 57	23 53	12 47		n.a.
S 7	16 21	24 1	0s48	13 21	4 12	22 35	1 22	28 29	4 25	12 9	0 16	19 3	0 26	7 53	0 46	23 4	1 42	15 40	1 37	23 57	23 53	12 45		n.a.
S 8	16 39	23 6	1 52	13 3	4 16	22 51	1 23	28 33	4 30	12 7	0 16	19 2	0 25	7 53	0 46	23 4	1 42	15 39	1 37	23 57	23 54	12 43		n.a.
M 9	16 56	21 7	2 50	12 47	4 18	23 6	1 24	28 36	4 34	12 4	0 15	19 1	0 25	7 54	0 45	23 4	1 42	15 39	1 37	23 57	23 54	12 41		n.a.
T 10	17 13	18 14	3 39	12 33	4 19	23 21	1 25	28 40	4 38	12 2	0 15	19 0	0 25	7 54	0 45	23 4	1 42	15 38	1 38	23 57	23 54	12 39		n.a.
W11	17 30	14 38	4 19	12 20	4 18	23 35	1 26	28 44	4 42	12 0	0 15	18 59	0 25	7 54	0 45	23 5	1 42	15 38	1 38	23 57	23 54	12 36		n.a.
T 12	17 47	10 27	4 48	12 11	4 15	23 48	1 27	28 48	4 46	11 57	0 15	18 58	0 25	7 54	0 45	23 5	1 42	15 38	1 38	23 57	23 54	12 34		n.a.
F 13	18 3	5 52	5 4	12 3	4 10	24 1	1 28	28 53	4 51	11 55	0 15	18 57	0 25	7 54	0 45	23 5	1 42	15 37	1 38	23 58	23 54	12 32		n.a.
S 14	18 19	1 0	5 7	11 59	4 4	24 13	1 29	28 57	4 55	11 53	0 14	18 56	0 25	7 54	0 45	23 5	1 42	15 37	1 38	23 58	23 55	12 30		n.a.
S 15	18 35	3n59	4 57	11 57	3 56	24 24	1 30	29 1	4 59	11 50	0 14	18 55	0 25	7 55	0 45	23 5	1 42	15 36	1 38	23 58	23 55	12 27		n.a.
M16	18 50	8 54	4 32	11 58	3 47	24 34	1 31	29 5	5 3	11 48	0 14	18 54	0 25	7 55	0 45	23 5	1 42	15 36	1 38	23 59	23 55	12 25		n.a.
T 17	19 5	13 33	3 53	12 3	3 36	24 44	1 31	29 9	5 7	11 46	0 14	18 53	0 25	7 55	0 45	23 5	1 42	15 36	1 38	23 59	23 55	12 23		n.a.
W18	19 20	17 40	3 1	12 11	3 24	24 53	1 32	29 13	5 11	11 44	0 14	18 51	0 25	7 55	0 45	23 6	1 42	15 35	1 38	23 59	23 55	12 21		n.a.
T 19	19 34	20 59	1 59	12 21	3 12	25 1	1 33	29 17	5 15	11 42	0 13	18 50	0 24	7 55	0 45	23 6	1 42	15 35	1 38	23 59	23 55	12 18		n.a.
F 20	19 48	23 13	0 49	12 36	2 58	25 8	1 33	29 21	5 19	11 40	0 13	18 49	0 24	7 55	0 45	23 6	1 42	15 34	1 38	23 59	23 56	12 16		n.a.
S 21	20 2	24 8	0n25	12 53	2 44	25 15	1 34	29 25	5 23	11 38	0 13	18 48	0 24	7 55	0 45	23 6	1 42	15 34	1 38	23 59	23 56	12 14		n.a.
S 22	20 16	23 36	1 38	13 13	2 29	25 21	1 34	29 29	5 27	11 36	0 13	18 47	0 24	7 55	0 45	23 6	1 42	15 34	1 39	23 59	23 56	12 12		n.a.
M23	20 29	21 36	2 46	13 35	2 14	25 26	1 34	29 33	5 31	11 34	0 13	18 46	0 24	7 55	0 45	23 7	1 43	15 33	1 39	23 59	23 56	12 9		n.a.
T 24	20 42	18 17	3 46	14 1	1 58	25 30	1 34	29 37	5 35	11 32	0 12	18 45	0 24	7 55	0 45	23 7	1 43	15 33	1 39	23 59	23 56	12 7		n.a.
W25	20 54	13 53	4 31	14 29	1 43	25 34	1 35	29 41	5 38	11 30	0 12	18 44	0 24	7 55	0 45	23 7	1 43	15 32	1 39	23 59	23 56	12 5		n.a.
T 26	21 6	8 42	5 1	14 58	1 27	25 37	1 35	29 44	5 42	11 28	0 12	18 43	0 24	7 54	0 45	23 7	1 43	15 32	1 39	23 59	23 57	12 2		n.a.
F 27	21 18	3 3	5 12	15 30	1 12	25 39	1 35	29 48	5 46	11 26	0 12	18 42	0 24	7 54	0 45	23 7	1 43	15 32	1 39	23 59	23 57	12 0		n.a.
S 28	21 30	2s46	5 4	16 4	0 56	25 40	1 35	29 52	5 49	11 25	0 12	18 41	0 23	7 54	0 45	23 8	1 43	15 31	1 39	24 0	23 57	11 58		n.a.
S 29	21 41	8 25	4 37	16 38	0 42	25 40	1 34	29 55	5 53	11 23	0 11	18 40	0 23	7 54	0 45	23 8	1 43	15 31	1 39	24 0	23 57	11 56		n.a.
M30	21n51	13s34	3n53	17n14	0s27	25n40	1n34	29s59	5s56	11s21	0n11	18s39	0n23	7n54	0n45	23s 8	1s43	15s31	1s39	24n 0	23n57	11s53		n.a.

Julian Day Number = 297099.5, Delta T = 29h23m35s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'08, Lahiri = -57°33'08 Julian Calendar 1 June 3900 BCE == Greg. Calendar 1 May 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

JULY 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 45	6♊44'48	0♐33	19♉22	2♋ 7	3°R 2	29°R15	22°R54	12♍ 6	26°R22	6°R12	4°R54	5♋58	11♓14	n.a.	T 1
W 2	16 38 41	7°43'00	14° 6	20°49	3°21	2♑51	29♎10	22♏50	12° 6	26♑21	6♏11	4♋52	5°55	11°20	n.a.	W 2
T 3	16 42 38	8°41'13	27°20	22°21	4°34	2°39	29° 6	22°46	12° 7	26°20	6°10	4°50	5°52	11°27	n.a.	T 3
F 4	16 46 34	9°39'28	10♑14	23°56	5°48	2°27	29° 1	22°41	12° 8	26°19	6° 8	4°D50	5°49	11°34	n.a.	F 4
S 5	16 50 31	10°37'46	22°50	25°36	7° 1	2°14	28°57	22°37	12° 8	26°18	6° 7	4°51	5°45	11°41	n.a.	S 5
S 6	16 54 27	11°36'06	5♒ 9	27°19	8°15	2° 1	28°53	22°33	12° 9	26°17	6° 6	4°53	5°42	11°47	n.a.	S 6
M 7	16 58 24	12°34'28	17°15	29° 5	9°29	1°46	28°50	22°29	12°10	26°16	6° 5	4°54	5°39	11°54	n.a.	M 7
T 8	17 2 21	13°32'52	29°12	0♊53	10°42	1°31	28°46	22°25	12°11	26°15	6° 4	4°56	5°36	12° 1	n.a.	T 8
W 9	17 6 17	14°31'19	11♓ 5	2°44	11°56	1°16	28°43	22°21	12°11	26°14	6° 3	4°R56	5°33	12° 7	n.a.	W 9
T 10	17 10 14	15°29'48	22°58	4°35	13° 9	1° 0	28°40	22°17	12°12	26°12	6° 2	4°56	5°30	12°14	n.a.	T 10
F 11	17 14 10	16°28'19	4♈56	6°28	14°23	0°44	28°37	22°13	12°13	26°11	6° 1	4°55	5°26	12°21	n.a.	F 11
S 12	17 18 7	17°26'53	17° 3	8°22	15°36	0°27	28°34	22° 9	12°14	26°10	6° 0	4°53	5°23	12°28	n.a.	S 12
S 13	17 22 3	18°25'29	29°24	10°16	16°50	0°10	28°31	22° 5	12°15	26° 9	5°59	4°51	5°20	12°34	n.a.	S 13
M14	17 26 0	19°24'08	12♉ 1	12°11	18° 3	29♐52	28°29	22° 1	12°16	26° 8	5°58	4°49	5°17	12°41	n.a.	M14
T 15	17 29 56	20°22'49	24°57	14° 5	19°17	29°34	28°26	21°57	12°18	26° 6	5°57	4°47	5°14	12°48	n.a.	T 15
W16	17 33 53	21°21'33	8♊11	16° 0	20°30	29°16	28°24	21°54	12°19	26° 5	5°56	4°45	5°10	12°54	n.a.	W16
T 17	17 37 49	22°20'18	21°44	17°54	21°44	28°57	28°23	21°50	12°20	26° 4	5°55	4°44	5° 7	13° 1	n.a.	T 17
F 18	17 41 46	23°19'06	5♋33	19°47	22°57	28°39	28°21	21°47	12°22	26° 2	5°54	4°D44	5° 4	13° 8	n.a.	F 18
S 19	17 45 43	24°17'57	19°35	21°40	24°11	28°20	28°19	21°43	12°23	26° 1	5°54	4°44	5° 1	13°15	n.a.	S 19
S 20	17 49 39	25°16'49	3♌47	23°32	25°24	28° 1	28°18	21°40	12°24	26° 0	5°53	4°45	4°58	13°21	n.a.	S 20
M21	17 53 36	26°15'43	18° 4	25°23	26°37	27°43	28°17	21°36	12°26	25°58	5°52	4°46	4°55	13°28	n.a.	M21
T 22	17 57 32	27°14'40	2♍23	27°14	27°51	27°24	28°16	21°33	12°27	25°57	5°51	4°46	4°51	13°35	n.a.	T 22
W23	18 1 29	28°13'38	16°41	29° 4	29° 4	27° 5	28°15	21°30	12°29	25°55	5°50	4°47	4°48	13°41	n.a.	W23
T 24	18 5 25	29°12'38	0♎54	0♋52	0♌17	26°47	28°15	21°27	12°31	25°54	5°50	4°R47	4°45	13°48	n.a.	T 24
F 25	18 9 22	0♋11'40	15° 0	2°40	1°31	26°29	28°15	21°24	12°32	25°52	5°49	4°47	4°42	13°55	n.a.	F 25
S 26	18 13 18	1°10'44	28°58	4°27	2°44	26°11	28°D14	21°21	12°34	25°51	5°48	4°46	4°39	14° 2	n.a.	S 26
S 27	18 17 15	2° 9'50	12♏45	6°13	3°57	25°53	28°15	21°18	12°36	25°49	5°48	4°46	4°36	14° 8	n.a.	S 27
M28	18 21 11	3° 8'59	26°20	7°58	5°11	25°36	28°15	21°15	12°37	25°48	5°47	4°46	4°32	14°15	n.a.	M28
T 29	18 25 8	4° 8'09	9♐43	9°43	6°24	25°19	28°15	21°12	12°39	25°46	5°46	4°46	4°29	14°22	n.a.	T 29
W30	18 29 4	5° 7'22	22°52	11°26	7°37	25° 3	28°16	21°10	12°41	25°45	5°46	4°D46	4°26	14°28	n.a.	W30
T 31	18 33 1	6♋ 6'36	5♑47	13♋ 8	8♌50	24♐47	28♎17	21♏ 7	12♍43	25♑43	5♏45	4°R46	4♋23	14♓35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n 2	17s57	2n57	17n50	0s13	25n39	1n34	30s 2	5s59	11s20	0n11	18s38	0n23	7n53	0n44	23s 8	1s43	15s30	1s39	24n 0	23n57	11s51			n.a.
W 2	22 12	21 17	1 51	18 27	0n 0	25 37	1 34	30 6	6 2	11 18	0 11	18 37	0 23	7 53	0 44	23 9	1 43	15 30	1 39	24 0	23 58	11 49			n.a.
T 3	22 21	23 23	0 41	19 4	0 13	25 34	1 33	30 9	6 5	11 17	0 11	18 36	0 23	7 53	0 44	23 9	1 43	15 30	1 39	24 0	23 58	11 46			n.a.
F 4	22 30	24 11	0s30	19 40	0 25	25 30	1 33	30 12	6 8	11 16	0 10	18 35	0 23	7 53	0 44	23 9	1 43	15 29	1 39	24 0	23 58	11 44			n.a.
S 5	22 39	23 42	1 37	20 16	0 36	25 26	1 32	30 15	6 11	11 14	0 10	18 34	0 23	7 52	0 44	23 9	1 43	15 29	1 39	24 0	23 58	11 42			n.a.
S 6	22 47	22 4	2 39	20 51	0 47	25 21	1 31	30 18	6 13	11 13	0 10	18 33	0 23	7 52	0 44	23 10	1 43	15 29	1 39	24 0	23 58	11 39			n.a.
M 7	22 55	19 27	3 33	21 25	0 56	25 15	1 31	30 20	6 15	11 12	0 10	18 32	0 22	7 52	0 44	23 10	1 43	15 28	1 40	24 0	23 58	11 37			n.a.
T 8	23 3	16 3	4 16	21 57	1 5	25 9	1 30	30 23	6 18	11 11	0 10	18 31	0 22	7 51	0 44	23 10	1 43	15 28	1 40	24 0	23 58	11 35			n.a.
W 9	23 10	12 2	4 49	22 28	1 13	25 1	1 29	30 25	6 20	11 10	0 9	18 30	0 22	7 51	0 44	23 10	1 43	15 28	1 40	24 0	23 58	11 32			n.a.
T 10	23 17	7 34	5 9	22 57	1 20	24 53	1 28	30 27	6 22	11 9	0 9	18 29	0 22	7 51	0 44	23 11	1 43	15 27	1 40	24 0	23 59	11 30			n.a.
F 11	23 23	2 47	5 15	23 24	1 26	24 44	1 27	30 29	6 24	11 8	0 9	18 28	0 22	7 50	0 44	23 11	1 43	15 27	1 40	24 0	23 59	11 28			n.a.
S 12	23 29	2n 9	5 8	23 49	1 32	24 35	1 26	30 31	6 25	11 7	0 9	18 27	0 22	7 50	0 44	23 11	1 44	15 27	1 40	24 0	23 59	11 25			n.a.
S 13	23 34	7 6	4 47	24 11	1 37	24 24	1 25	30 32	6 27	11 6	0 9	18 26	0 22	7 49	0 44	23 12	1 44	15 27	1 40	24 0	23 59	11 23			n.a.
M14	23 39	11 53	4 12	24 32	1 40	24 13	1 24	30 34	6 28	11 6	0 8	18 25	0 22	7 49	0 44	23 12	1 44	15 26	1 40	24 0	23 59	11 21			n.a.
T 15	23 44	16 15	3 23	24 50	1 44	24 1	1 22	30 35	6 29	11 5	0 8	18 24	0 22	7 48	0 44	23 12	1 44	15 26	1 40	24 0	23 59	11 18			n.a.
W16	23 48	19 57	2 22	25 6	1 46	23 49	1 21	30 35	6 30	11 4	0 8	18 24	0 21	7 48	0 44	23 12	1 44	15 26	1 40	24 0	23 59	11 16			n.a.
T 17	23 52	22 39	1 11	25 19	1 48	23 35	1 19	30 36	6 30	11 4	0 8	18 23	0 21	7 47	0 44	23 13	1 44	15 26	1 40	24 0	24 0	11 14			n.a.
F 18	23 55	24 3	0n 5	25 30	1 49	23 22	1 18	30 36	6 31	11 3	0 8	18 22	0 21	7 47	0 44	23 13	1 44	15 25	1 40	24 0	24 0	11 11			n.a.
S 19	23 58	23 58	1 21	25 39	1 49	23 7	1 16	30 36	6 31	11 3	0 8	18 21	0 21	7 46	0 44	23 13	1 44	15 25	1 40	24 0	24 0	11 9			n.a.
S 20	24 0	22 20	2 34	25 45	1 49	22 52	1 15	30 36	6 31	11 3	0 7	18 20	0 21	7 45	0 44	23 14	1 44	15 25	1 40	24 0	24 0	11 7			n.a.
M21	24 2	19 16	3 38	25 50	1 49	22 36	1 13	30 36	6 31	11 3	0 7	18 20	0 21	7 45	0 44	23 14	1 44	15 25	1 40	24 0	24 0	11 4			n.a.
T 22	24 4	15 3	4 28	25 52	1 48	22 19	1 11	30 35	6 31	11 2	0 7	18 19	0 21	7 44	0 44	23 14	1 44	15 24	1 40	24 0	24 0	11 2			n.a.
W23	24 5	10 0	5 1	25 52	1 46	22 2	1 9	30 34	6 31	11 2	0 7	18 18	0 21	7 44	0 44	23 15	1 44	15 24	1 40	24 0	24 0	10 59			n.a.
T 24	24 5	4 27	5 16	25 50	1 44	21 44	1 7	30 33	6 30	11 2	0 7	18 17	0 20	7 43	0 43	23 15	1 44	15 24	1 40	24 0	24 0	10 57			n.a.
F 25	24 6	1s18	5 12	25 46	1 42	21 25	1 5	30 32	6 29	11 2	0 6	18 17	0 20	7 42	0 43	23 15	1 44	15 24	1 40	24 0	24 1	10 55			n.a.
S 26	24 5	6 54	4 49	25 40	1 39	21 6	1 3	30 30	6 28	11 3	0 6	18 16	0 20	7 41	0 43	23 16	1 44	15 24	1 41	24 0	24 1	10 52			n.a.
S 27	24 4	12 7	4 10	25 32	1 36	20 47	1 1	30 28	6 27	11 3	0 6	18 15	0 20	7 41	0 43	23 16	1 44	15 23	1 41	24 0	24 1	10 50			n.a.
M28	24 3	16 40	3 17	25 23	1 32	20 26	0 59	30 27	6 26	11 3	0 6	18 15	0 20	7 40	0 43	23 16	1 44	15 23	1 41	24 0	24 1	10 48			n.a.
T 29	24 2	20 18	2 15	25 12	1 28	20 6	0 56	30 24	6 24	11 3	0 6	18 14	0 20	7 39	0 43	23 16	1 44	15 23	1 41	24 0	24 1	10 45			n.a.
W30	23 59	22 48	1 6	24 59	1 24	19 44	0 54	30 22	6 22	11 4	0 5	18 13	0 20	7 38	0 43	23 17	1 44	15 23	1 41	24 0	24 1	10 43			n.a.
T 31	23n57	24s 4	0s 6	24n45	1n19	19n22	0n52	30s20	6s21	11s 4	0n 5	18s13	0n20	7n38	0n43	23s17	1s44	15s23	1s41	24n 0	24n 1	10s40			n.a.

Julian Day Number = 297129.5, Delta T = 29h23m32s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'04, Lahiri = -57°33'03 Julian Calendar 1 July 3900 BCE == Greg. Calendar 31 May 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

AUGUST 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 58	7♋ 5'53	18♉27	14♋50	10♌ 3	24°R31	28♎18	21°R 5	12♍45	25°R42	5°R45	4°R46	4♋20	14♓42	n.a.	F 1
S 2	18 40 54	8° 5'13	0♒54	16°30	11°16	24♐16	28°19	21♏ 2	12°47	25♉40	5♏44	4♋45	4°16	14°49	n.a.	S 2
S 3	18 44 51	9° 4'35	13° 8	18°10	12°29	24° 1	28°21	21° 0	12°49	25°39	5°44	4°45	4°13	14°55	n.a.	S 3
M 4	18 48 47	10° 3'59	25°12	19°49	13°42	23°47	28°22	20°58	12°51	25°37	5°43	4°44	4°10	15° 2	n.a.	M 4
T 5	18 52 44	11° 3'25	7♓ 8	21°27	14°55	23°34	28°24	20°56	12°54	25°35	5°43	4°43	4° 7	15° 9	n.a.	T 5
W 6	18 56 40	12° 2'55	19° 0	23° 4	16° 8	23°21	28°26	20°54	12°56	25°34	5°42	4°43	4° 4	15°15	n.a.	W 6
T 7	19 0 37	13° 2'26	0♈53	24°41	17°21	23° 9	28°28	20°52	12°58	25°32	5°42	4°42	4° 1	15°22	n.a.	T 7
F 8	19 4 33	14° 2'00	12°49	26°16	18°34	22°58	28°31	20°50	13° 0	25°30	5°42	4°D42	3°57	15°29	n.a.	F 8
S 9	19 8 30	15° 1'37	24°55	27°51	19°47	22°48	28°33	20°48	13° 3	25°29	5°41	4°42	3°54	15°36	n.a.	S 9
S 10	19 12 26	16° 1'16	7♉14	29°25	21° 0	22°38	28°36	20°47	13° 5	25°27	5°41	4°43	3°51	15°42	n.a.	S 10
M11	19 16 23	17° 0'58	19°51	0♌59	22°13	22°28	28°39	20°45	13° 7	25°25	5°41	4°44	3°48	15°49	n.a.	M11
T 12	19 20 19	18° 0'42	2♊49	2°31	23°26	22°20	28°42	20°44	13°10	25°24	5°41	4°45	3°45	15°56	n.a.	T 12
W13	19 24 16	19° 0'29	16°11	4° 3	24°38	22°12	28°46	20°42	13°12	25°22	5°41	4°46	3°42	16° 3	n.a.	W13
T 14	19 28 12	20° 0'18	29°57	5°35	25°51	22° 6	28°49	20°41	13°15	25°20	5°40	4°R46	3°38	16° 9	n.a.	T 14
F 15	19 32 9	21° 0'10	14♋ 5	7° 5	27° 4	22° 0	28°53	20°40	13°18	25°19	5°40	4°46	3°35	16°16	n.a.	F 15
S 16	19 36 6	22° 0'04	28°32	8°35	28°16	21°54	28°57	20°39	13°20	25°17	5°40	4°45	3°32	16°23	n.a.	S 16
S 17	19 40 2	23° 0'00	13♌12	10° 4	29°29	21°50	29° 1	20°38	13°23	25°15	5°40	4°43	3°29	16°29	n.a.	S 17
M18	19 43 59	23°59'58	27°59	11°32	0♍42	21°46	29° 5	20°37	13°26	25°14	5°40	4°41	3°26	16°36	n.a.	M18
T 19	19 47 55	24°59'58	12♍43	13° 0	1°54	21°43	29°10	20°37	13°28	25°12	5°D40	4°38	3°22	16°43	n.a.	T 19
W20	19 51 52	26° 0'00	27°20	14°27	3° 7	21°41	29°14	20°36	13°31	25°10	5°40	4°36	3°19	16°50	n.a.	W20
T 21	19 55 48	27° 0'03	11♎43	15°53	4°19	21°40	29°19	20°35	13°34	25° 9	5°40	4°34	3°16	16°56	n.a.	T 21
F 22	19 59 45	28° 0'09	25°50	17°18	5°32	21°D40	29°24	20°35	13°37	25° 7	5°40	4°D33	3°13	17° 3	n.a.	F 22
S 23	20 3 41	29° 0'16	9♏39	18°43	6°44	21°40	29°29	20°35	13°40	25° 5	5°40	4°34	3°10	17°10	n.a.	S 23
S 24	20 7 38	0♌ 0'25	23°10	20° 6	7°56	21°42	29°34	20°34	13°42	25° 4	5°40	4°35	3° 7	17°16	n.a.	S 24
M25	20 11 34	1° 0'37	6♐24	21°29	9° 9	21°44	29°40	20°D34	13°45	25° 2	5°41	4°37	3° 3	17°23	n.a.	M25
T 26	20 15 31	2° 0'50	19°24	22°50	10°21	21°47	29°46	20°34	13°48	25° 0	5°41	4°38	3° 0	17°30	n.a.	T 26
W27	20 19 27	3° 1'04	2♑10	24°11	11°33	21°50	29°52	20°34	13°51	24°59	5°41	4°R39	2°57	17°37	n.a.	W27
T 28	20 23 24	4° 1'21	14°44	25°31	12°45	21°54	29°58	20°35	13°54	24°57	5°41	4°38	2°54	17°43	n.a.	T 28
F 29	20 27 21	5° 1'40	27° 8	26°49	13°57	22° 0	0♏ 4	20°35	13°57	24°55	5°41	4°36	2°51	17°50	n.a.	F 29
S 30	20 31 17	6° 2'00	9♒22	28° 6	15° 9	22° 5	0°10	20°35	14° 0	24°54	5°42	4°33	2°48	17°57	n.a.	S 30
S 31	20 35 14	7♌ 2'23	21♒28	29♌22	16♍21	22♐12	0♏17	20♏36	14♍ 4	24♉52	5♏42	4♋28	2♋44	18♓ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n54	24s 2	1s15	24n29	1n15	19n 0	0n49	30s17	6s19	11s 5	0n 5	18s12	0n20	7n37	0n43	23s17	1s44	15s23	1s41	24n 0	24n 1	10s38		n.a.
S 2	23 50	22 47	2 20	24 12	1 10	18 37	0 47	30 14	6 16	11 5	0 5	18 12	0 19	7 36	0 43	23 18	1 44	15 22	1 41	24 0	24 1	10 35		n.a.
S 3	23 46	20 28	3 17	23 53	1 4	18 13	0 44	30 11	6 14	11 6	0 5	18 11	0 19	7 35	0 43	23 18	1 44	15 22	1 41	24 0	24 2	10 33		n.a.
M 4	23 42	17 18	4 5	23 33	0 59	17 49	0 41	30 8	6 12	11 7	0 5	18 11	0 19	7 34	0 43	23 18	1 44	15 22	1 41	24 0	24 2	10 31		n.a.
T 5	23 37	13 27	4 41	23 13	0 53	17 25	0 39	30 5	6 9	11 8	0 4	18 10	0 19	7 33	0 43	23 19	1 44	15 22	1 41	24 0	24 2	10 28		n.a.
W 6	23 32	9 7	5 5	22 50	0 47	17 0	0 36	30 1	6 7	11 9	0 4	18 10	0 19	7 32	0 43	23 19	1 44	15 22	1 41	24 0	24 2	10 26		n.a.
T 7	23 26	4 27	5 16	22 27	0 41	16 35	0 33	29 58	6 4	11 10	0 4	18 10	0 19	7 32	0 43	23 19	1 44	15 22	1 41	24 1	24 2	10 23		n.a.
F 8	23 20	0n24	5 14	22 3	0 35	16 9	0 30	29 54	6 1	11 11	0 4	18 9	0 19	7 31	0 43	23 20	1 44	15 22	1 41	24 1	24 2	10 21		n.a.
S 9	23 13	5 18	4 57	21 38	0 29	15 43	0 27	29 51	5 58	11 12	0 4	18 9	0 19	7 30	0 43	23 20	1 45	15 22	1 41	24 1	24 2	10 19		n.a.
S 10	23 6	10 6	4 27	21 12	0 22	15 16	0 25	29 47	5 55	11 13	0 4	18 9	0 18	7 29	0 43	23 20	1 45	15 22	1 41	24 1	24 2	10 16		n.a.
M11	22 59	14 36	3 44	20 45	0 16	14 49	0 22	29 43	5 52	11 14	0 3	18 8	0 18	7 28	0 43	23 21	1 45	15 22	1 41	24 0	24 2	10 14		n.a.
T 12	22 51	18 33	2 48	20 17	0 9	14 22	0 19	29 40	5 48	11 15	0 3	18 8	0 18	7 27	0 43	23 21	1 45	15 22	1 41	24 0	24 2	10 11		n.a.
W13	22 42	21 41	1 41	19 49	0 2	13 54	0 15	29 36	5 45	11 17	0 3	18 8	0 18	7 26	0 43	23 21	1 45	15 22	1 41	24 0	24 3	10 9		n.a.
T 14	22 33	23 39	0 27	19 19	0s 4	13 26	0 12	29 32	5 42	11 18	0 3	18 8	0 18	7 25	0 43	23 22	1 45	15 22	1 41	24 0	24 3	10 6		n.a.
F 15	22 24	24 11	0n51	18 49	0 11	12 58	0 9	29 28	5 38	11 20	0 3	18 7	0 18	7 24	0 43	23 22	1 45	15 22	1 41	24 0	24 3	10 4		n.a.
S 16	22 14	23 6	2 7	18 19	0 18	12 29	0 6	29 24	5 35	11 21	0 3	18 7	0 18	7 23	0 43	23 22	1 45	15 22	1 41	24 0	24 3	10 1		n.a.
S 17	22 4	20 26	3 16	17 48	0 25	12 0	0 3	29 20	5 31	11 23	0 2	18 7	0 18	7 21	0 43	23 23	1 45	15 22	1 42	24 0	24 3	9 59		n.a.
M18	21 54	16 26	4 13	17 16	0 32	11 31	0s 1	29 17	5 27	11 25	0 2	18 7	0 17	7 20	0 43	23 23	1 45	15 22	1 42	24 1	24 3	9 56		n.a.
T 19	21 43	11 26	4 52	16 45	0 39	11 2	0 4	29 13	5 24	11 26	0 2	18 7	0 17	7 19	0 42	23 23	1 45	15 22	1 42	24 1	24 3	9 54		n.a.
W20	21 31	5 50	5 12	16 12	0 47	10 32	0 7	29 9	5 20	11 28	0 2	18 7	0 17	7 18	0 42	23 24	1 45	15 22	1 42	24 1	24 3	9 52		n.a.
T 21	21 20	0 1	5 12	15 40	0 54	10 2	0 10	29 5	5 16	11 30	0 2	18 7	0 17	7 17	0 42	23 24	1 45	15 22	1 42	24 1	24 3	9 49		n.a.
F 22	21 8	5s42	4 53	15 7	1 1	9 31	0 14	29 1	5 13	11 32	0 2	18 7	0 17	7 16	0 42	23 24	1 45	15 22	1 42	24 1	24 3	9 47		n.a.
S 23	20 55	11 2	4 18	14 33	1 8	9 1	0 17	28 58	5 9	11 34	0 1	18 7	0 17	7 15	0 42	23 25	1 45	15 22	1 42	24 1	24 3	9 44		n.a.
S 24	20 42	15 43	3 28	14 0	1 15	8 30	0 21	28 54	5 5	11 36	0 1	18 7	0 17	7 13	0 42	23 25	1 45	15 22	1 42	24 1	24 3	9 42		n.a.
M25	20 29	19 32	2 29	13 26	1 22	7 59	0 24	28 50	5 1	11 38	0 1	18 7	0 17	7 12	0 42	23 25	1 45	15 22	1 42	24 1	24 4	9 39		n.a.
T 26	20 15	22 17	1 23	12 53	1 29	7 28	0 28	28 47	4 58	11 41	0 1	18 7	0 16	7 11	0 42	23 26	1 45	15 22	1 42	24 1	24 4	9 37		n.a.
W27	20 1	23 51	0 14	12 19	1 36	6 57	0 31	28 43	4 54	11 43	0 1	18 7	0 16	7 10	0 42	23 26	1 45	15 22	1 42	24 1	24 4	9 34		n.a.
T 28	19 46	24 10	0s55	11 46	1 42	6 25	0 35	28 40	4 50	11 45	0 1	18 7	0 16	7 9	0 42	23 26	1 45	15 22	1 42	24 1	24 4	9 32		n.a.
F 29	19 32	23 16	2 0	11 13	1 49	5 54	0 38	28 36	4 46	11 48	0 1	18 8	0 16	7 7	0 42	23 27	1 45	15 23	1 42	24 1	24 4	9 29		n.a.
S 30	19 16	21 15	2 58	10 40	1 55	5 22	0 42	28 33	4 42	11 50	0 0	18 8	0 16	7 6	0 42	23 27	1 45	15 23	1 42	24 1	24 4	9 27		n.a.
S 31	19n 1	18s19	3s48	10n 7	2s 1	4n50	0s45	28s30	4s39	11s52	0n 0	18s 8	0n16	7n 5	0n42	23s27	1s45	15s23	1s42	24n 1	24n 4	9s24		n.a.

Julian Day Number = 297160.5, Delta T = 29h23m29s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°40'00, Lahiri = -57°32'59 Julian Calendar 1 Aug. 3900 BCE == Greg. Calendar 1 July 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

SEPTEMBER 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 10	8♌ 2'47	3♓28	0♍36	17♍33	22♐19	0♏23	20♏37	14♍ 7	24°R50	5♏42	4°R22	2♋41	18♓10	n.a.	M 1
T 2	20 43 7	9° 3'14	15°22	1°48	18°45	22°27	0°30	20°37	14°10	24♑49	5°43	4♋15	2°38	18°17	n.a.	T 2
W 3	20 47 3	10° 3'42	27°14	2°59	19°57	22°36	0°37	20°38	14°13	24°47	5°43	4° 9	2°35	18°24	n.a.	W 3
T 4	20 51 0	11° 4'13	9♈ 5	4° 7	21° 9	22°45	0°44	20°39	14°16	24°45	5°44	4° 3	2°32	18°30	n.a.	T 4
F 5	20 54 56	12° 4'46	21° 0	5°13	22°20	22°55	0°51	20°40	14°20	24°44	5°44	3°59	2°28	18°37	n.a.	F 5
S 6	20 58 53	13° 5'21	3♉ 2	6°16	23°32	23° 6	0°59	20°41	14°23	24°42	5°45	3°57	2°25	18°44	n.a.	S 6
S 7	21 2 49	14° 5'57	15°17	7°17	24°44	23°17	1° 6	20°43	14°26	24°41	5°45	3°D56	2°22	18°51	n.a.	S 7
M 8	21 6 46	15° 6'37	27°48	8°14	25°55	23°29	1°14	20°44	14°29	24°39	5°46	3°57	2°19	18°57	n.a.	M 8
T 9	21 10 42	16° 7'18	10♊41	9° 8	27° 6	23°42	1°22	20°45	14°33	24°38	5°46	3°58	2°16	19° 4	n.a.	T 9
W10	21 14 39	17° 8'01	23°59	9°58	28°18	23°55	1°30	20°47	14°36	24°36	5°47	4° 0	2°13	19°11	n.a.	W10
T 11	21 18 36	18° 8'46	7♋45	10°43	29°29	24° 9	1°38	20°49	14°40	24°35	5°48	4°R 0	2° 9	19°17	n.a.	T 11
F 12	21 22 32	19° 9'33	21°59	11°23	0♎40	24°23	1°46	20°50	14°43	24°33	5°48	3°59	2° 6	19°24	n.a.	F 12
S 13	21 26 29	20°10'22	6♌39	11°57	1°52	24°38	1°55	20°52	14°46	24°32	5°49	3°55	2° 3	19°31	n.a.	S 13
S 14	21 30 25	21°11'13	21°38	12°25	3° 3	24°53	2° 4	20°54	14°50	24°30	5°50	3°49	2° 0	19°38	n.a.	S 14
M15	21 34 22	22°12'05	6♍48	12°46	4°14	25° 9	2°12	20°56	14°53	24°29	5°51	3°42	1°57	19°44	n.a.	M15
T 16	21 38 18	23°12'58	21°58	12°59	5°25	25°26	2°21	20°59	14°57	24°27	5°51	3°34	1°53	19°51	n.a.	T 16
W17	21 42 15	24°13'53	6♎59	13°R 3	6°36	25°43	2°30	21° 1	15° 0	24°26	5°52	3°26	1°50	19°58	n.a.	W17
T 18	21 46 11	25°14'49	21°41	12°58	7°46	26° 1	2°39	21° 3	15° 4	24°24	5°53	3°20	1°47	20° 4	n.a.	T 18
F 19	21 50 8	26°15'46	6♏ 0	12°44	8°57	26°19	2°48	21° 6	15° 7	24°23	5°54	3°16	1°44	20°11	n.a.	F 19
S 20	21 54 4	27°16'45	19°53	12°19	10° 8	26°38	2°58	21° 8	15°11	24°22	5°55	3°14	1°41	20°18	n.a.	S 20
S 21	21 58 1	28°17'45	3♐21	11°43	11°18	26°57	3° 7	21°11	15°15	24°20	5°56	3°D14	1°38	20°25	n.a.	S 21
M22	22 1 58	29°18'45	16°26	10°57	12°29	27°16	3°17	21°14	15°18	24°19	5°57	3°15	1°34	20°31	n.a.	M22
T 23	22 5 54	0♍19'47	29°12	10° 0	13°39	27°36	3°27	21°17	15°22	24°18	5°58	3°R16	1°31	20°38	n.a.	T 23
W24	22 9 51	1°20'50	11♑43	8°55	14°49	27°57	3°37	21°20	15°25	24°16	5°59	3°15	1°28	20°45	n.a.	W24
T 25	22 13 47	2°21'54	24° 2	7°42	15°59	28°18	3°47	21°23	15°29	24°15	6° 0	3°13	1°25	20°52	n.a.	T 25
F 26	22 17 44	3°22'59	6♒11	6°24	17° 9	28°39	3°57	21°26	15°33	24°14	6° 1	3° 8	1°22	20°58	n.a.	F 26
S 27	22 21 40	4°24'05	18°14	5° 2	18°19	29° 1	4° 7	21°29	15°36	24°13	6° 2	3° 0	1°19	21° 5	n.a.	S 27
S 28	22 25 37	5°25'12	0♓12	3°40	19°29	29°23	4°17	21°33	15°40	24°12	6° 3	2°50	1°15	21°12	n.a.	S 28
M29	22 29 33	6°26'20	12° 7	2°20	20°39	29°46	4°28	21°36	15°44	24°10	6° 4	2°38	1°12	21°18	n.a.	M29
T 30	22 33 30	7♍27'29	24♓ 0	1♍ 5	21♎48	0♑ 9	4♏38	21♏40	15♍47	24♑ 9	6♏ 6	2♋25	1♌ 9	21♓25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n45	14s38	4s27	9n35	2s 8	4n18	0s49	28s26	4s35	11s55	0n 0	18s 8	0n16	7n 4	0n42	23s28	1s45	15s23	1s42	24n 1	24n 4	9s22		n.a.
T 2	18 29	10 25	4 54	9 3	2 13	3 46	0 52	28 23	4 31	11 58	0s 0	18 9	0 16	7 2	0 42	23 28	1 45	15 23	1 42	24 1	24 4	9 19		n.a.
W 3	18 12	5 49	5 8	8 32	2 19	3 14	0 56	28 20	4 27	12 0	0 0	18 9	0 15	7 1	0 42	23 28	1 45	15 23	1 42	24 2	24 4	9 17		n.a.
T 4	17 55	1 1	5 9	8 2	2 24	2 42	0 59	28 17	4 24	12 3	0 0	18 9	0 15	7 0	0 42	23 28	1 45	15 24	1 42	24 2	24 4	9 14		n.a.
F 5	17 38	3n51	4 57	7 33	2 29	2 10	1 3	28 14	4 20	12 6	0 0	18 10	0 15	6 58	0 42	23 29	1 45	15 24	1 42	24 2	24 4	9 12		n.a.
S 6	17 21	8 37	4 32	7 5	2 34	1 37	1 6	28 11	4 16	12 8	0 1	18 10	0 15	6 57	0 42	23 29	1 45	15 24	1 42	24 2	24 4	9 9		n.a.
S 7	17 3	13 9	3 53	6 38	2 38	1 5	1 10	28 7	4 13	12 11	0 1	18 11	0 15	6 56	0 42	23 29	1 45	15 24	1 42	24 2	24 4	9 7		n.a.
M 8	16 45	17 14	3 3	6 13	2 41	0 33	1 13	28 5	4 9	12 14	0 1	18 11	0 15	6 55	0 42	23 30	1 45	15 24	1 42	24 2	24 4	9 4		n.a.
T 9	16 26	20 38	2 3	5 50	2 44	0 1	1 17	28 2	4 5	12 17	0 1	18 12	0 15	6 53	0 42	23 30	1 45	15 25	1 42	24 2	24 5	9 1		n.a.
W10	16 7	23 3	0 54	5 29	2 47	0s32	1 20	27 59	4 2	12 20	0 1	18 12	0 15	6 52	0 42	23 30	1 45	15 25	1 42	24 2	24 5	8 59		n.a.
T 11	15 48	24 12	0n20	5 10	2 49	1 4	1 24	27 56	3 58	12 23	0 1	18 13	0 15	6 50	0 42	23 30	1 45	15 25	1 42	24 2	24 5	8 56		n.a.
F 12	15 29	23 49	1 36	4 53	2 50	1 36	1 27	27 53	3 55	12 26	0 1	18 13	0 14	6 49	0 42	23 31	1 45	15 25	1 43	24 2	24 5	8 54		n.a.
S 13	15 9	21 48	2 47	4 40	2 50	2 8	1 31	27 50	3 51	12 29	0 2	18 14	0 14	6 48	0 42	23 31	1 45	15 26	1 43	24 2	24 5	8 51		n.a.
S 14	14 49	18 16	3 48	4 30	2 49	2 41	1 34	27 47	3 48	12 33	0 2	18 15	0 14	6 46	0 42	23 31	1 45	15 26	1 43	24 2	24 5	8 49		n.a.
M15	14 29	13 28	4 34	4 24	2 46	3 13	1 38	27 45	3 44	12 36	0 2	18 15	0 14	6 45	0 42	23 31	1 45	15 26	1 43	24 3	24 5	8 46		n.a.
T 16	14 9	7 51	5 0	4 22	2 43	3 45	1 41	27 42	3 41	12 39	0 2	18 16	0 14	6 43	0 42	23 32	1 44	15 27	1 43	24 3	24 5	8 44		n.a.
W17	13 48	1 49	5 6	4 24	2 38	4 16	1 44	27 39	3 38	12 42	0 2	18 17	0 14	6 42	0 42	23 32	1 44	15 27	1 43	24 3	24 5	8 41		n.a.
T 18	13 27	4s11	4 51	4 32	2 32	4 48	1 48	27 36	3 34	12 46	0 2	18 18	0 14	6 41	0 42	23 32	1 44	15 27	1 43	24 3	24 5	8 39		n.a.
F 19	13 6	9 50	4 18	4 45	2 24	5 20	1 51	27 34	3 31	12 49	0 2	18 18	0 14	6 39	0 42	23 32	1 44	15 28	1 43	24 3	24 5	8 36		n.a.
S 20	12 45	14 49	3 31	5 4	2 14	5 51	1 54	27 31	3 28	12 52	0 3	18 19	0 14	6 38	0 42	23 33	1 44	15 28	1 43	24 3	24 5	8 33		n.a.
S 21	12 23	18 54	2 33	5 28	2 3	6 23	1 57	27 28	3 25	12 56	0 3	18 20	0 13	6 36	0 42	23 33	1 44	15 28	1 43	24 3	24 5	8 31		n.a.
M22	12 1	21 54	1 29	5 59	1 50	6 54	2 0	27 25	3 21	12 59	0 3	18 21	0 13	6 35	0 42	23 33	1 44	15 29	1 43	24 3	24 5	8 28		n.a.
T 23	11 39	23 44	0 22	6 34	1 34	7 25	2 3	27 23	3 18	13 3	0 3	18 22	0 13	6 34	0 42	23 33	1 44	15 29	1 43	24 3	24 5	8 26		n.a.
W24	11 17	24 19	0s45	7 15	1 17	7 56	2 6	27 20	3 15	13 7	0 3	18 23	0 13	6 32	0 42	23 33	1 44	15 29	1 43	24 3	24 5	8 23		n.a.
T 25	10 55	23 40	1 49	8 0	0 59	8 26	2 9	27 17	3 12	13 10	0 3	18 24	0 13	6 31	0 42	23 34	1 44	15 30	1 43	24 3	24 5	8 21		n.a.
F 26	10 32	21 55	2 46	8 48	0 40	8 57	2 12	27 14	3 9	13 14	0 3	18 25	0 13	6 29	0 42	23 34	1 44	15 30	1 43	24 3	24 5	8 18		n.a.
S 27	10 9	19 11	3 36	9 37	0 19	9 27	2 15	27 12	3 6	13 17	0 3	18 25	0 13	6 28	0 42	23 34	1 44	15 31	1 43	24 4	24 5	8 15		n.a.
S 28	9 47	15 40	4 15	10 27	0n 1	9 57	2 18	27 9	3 3	13 21	0 4	18 26	0 13	6 26	0 42	23 34	1 44	15 31	1 43	24 4	24 5	8 13		n.a.
M29	9 23	11 32	4 43	11 16	0 22	10 26	2 21	27 6	3 0	13 25	0 4	18 28	0 13	6 25	0 42	23 34	1 44	15 32	1 43	24 4	24 5	8 10		n.a.
T 30	9n 0	6s59	4s59	12n 1	0n41	10s56	2s23	27s 3	2s57	13s29	0s 4	18s29	0n12	6n23	0n42	23s35	1s44	15s32	1s43	24n 4	24n 5	8s 8		n.a.

Julian Day Number = 297191.5, Delta T = 29h23m26s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'56, Lahiri = -57°32'55 Julian Calendar 1 Sept. 3900 BCE == Greg. Calendar 1 Aug. 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

OCTOBER 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 37 27	8♍28'39	5♈52	29°R57	22♎58	0♑32	4♏49	21♏43	15♍51	24°R 8	6♏ 7	2°R12	1♋ 6	21♓32	n.a.	W 1
T 2	22 41 23	9°29'51	17°45	28♌59	24° 7	0°56	5° 0	21°47	15°55	24♑ 7	6° 8	2♋ 0	1° 3	21°39	n.a.	T 2
F 3	22 45 20	10°31'03	29°41	28°11	25°16	1°19	5°10	21°51	15°58	24° 6	6° 9	1°50	0°59	21°45	n.a.	F 3
S 4	22 49 16	11°32'17	11♉44	27°34	26°25	1°44	5°21	21°55	16° 2	24° 5	6°10	1°43	0°56	21°52	n.a.	S 4
S 5	22 53 13	12°33'32	23°56	27° 9	27°34	2° 9	5°33	21°59	16° 6	24° 4	6°12	1°39	0°53	21°59	n.a.	S 5
M 6	22 57 9	13°34'48	6♊23	26°55	28°43	2°33	5°44	22° 3	16° 9	24° 3	6°13	1°38	0°50	22° 5	n.a.	M 6
T 7	23 1 6	14°36'05	19° 9	26°D52	29°51	2°59	5°55	22° 7	16°13	24° 2	6°14	1°D38	0°47	22°12	n.a.	T 7
W 8	23 5 2	15°37'23	2♋17	26°59	1♏ 0	3°24	6° 6	22°11	16°17	24° 1	6°16	1°R38	0°44	22°19	n.a.	W 8
T 9	23 8 59	16°38'42	15°54	27°16	2° 8	3°50	6°18	22°15	16°20	24° 0	6°17	1°37	0°40	22°26	n.a.	T 9
F 10	23 12 56	17°40'03	29°59	27°41	3°16	4°17	6°29	22°20	16°24	23°59	6°19	1°34	0°37	22°32	n.a.	F 10
S 11	23 16 52	18°41'24	14♌34	28°15	4°24	4°43	6°41	22°24	16°28	23°59	6°20	1°29	0°34	22°39	n.a.	S 11
S 12	23 20 49	19°42'45	29°33	28°55	5°32	5°10	6°53	22°29	16°31	23°58	6°21	1°21	0°31	22°46	n.a.	S 12
M13	23 24 45	20°44'08	14♍50	29°42	6°40	5°37	7° 5	22°33	16°35	23°57	6°23	1°10	0°28	22°53	n.a.	M13
T 14	23 28 42	21°45'31	0♎12	0♍34	7°47	6° 4	7°16	22°38	16°39	23°56	6°24	0°58	0°25	22°59	n.a.	T 14
W15	23 32 38	22°46'54	15°29	1°30	8°55	6°32	7°28	22°43	16°43	23°56	6°26	0°47	0°21	23° 6	n.a.	W15
T 16	23 36 35	23°48'18	0♏29	2°31	10° 2	7° 0	7°41	22°48	16°46	23°55	6°27	0°37	0°18	23°13	n.a.	T 16
F 17	23 40 32	24°49'42	15° 4	3°36	11° 9	7°28	7°53	22°53	16°50	23°54	6°29	0°30	0°15	23°19	n.a.	F 17
S 18	23 44 28	25°51'06	29° 9	4°44	12°15	7°56	8° 5	22°58	16°54	23°54	6°31	0°25	0°12	23°26	n.a.	S 18
S 19	23 48 25	26°52'30	12♐45	5°55	13°22	8°25	8°17	23° 3	16°57	23°53	6°32	0°23	0° 9	23°33	n.a.	S 19
M20	23 52 21	27°53'54	25°53	7° 8	14°28	8°54	8°30	23° 8	17° 1	23°53	6°34	0°23	0° 5	23°40	n.a.	M20
T 21	23 56 18	28°55'18	8♑38	8°23	15°34	9°23	8°42	23°13	17° 5	23°52	6°35	0°23	0° 2	23°46	n.a.	T 21
W22	0 0 14	29°56'42	21° 4	9°41	16°40	9°52	8°55	23°19	17° 8	23°52	6°37	0°22	29♊59	23°53	n.a.	W22
T 23	0 4 11	0♎58'06	3♒15	11° 0	17°45	10°22	9° 7	23°24	17°12	23°51	6°39	0°19	29°56	24° 0	n.a.	T 23
F 24	0 8 8	1°59'29	15°17	12°20	18°51	10°51	9°20	23°30	17°15	23°51	6°40	0°13	29°53	24° 7	n.a.	F 24
S 25	0 12 4	3° 0'53	27°13	13°42	19°56	11°21	9°33	23°35	17°19	23°50	6°42	0° 4	29°50	24°13	n.a.	S 25
S 26	0 16 1	4° 2'16	9♓ 5	15° 4	21° 0	11°51	9°45	23°41	17°23	23°50	6°44	29♊52	29°46	24°20	n.a.	S 26
M27	0 19 57	5° 3'39	20°57	16°28	22° 5	12°22	9°58	23°46	17°26	23°50	6°45	29°38	29°43	24°27	n.a.	M27
T 28	0 23 54	6° 5'02	2♈50	17°53	23° 9	12°52	10°11	23°52	17°30	23°49	6°47	29°23	29°40	24°33	n.a.	T 28
W29	0 27 50	7° 6'25	14°45	19°18	24°13	13°23	10°24	23°58	17°33	23°49	6°49	29° 8	29°37	24°40	n.a.	W29
T 30	0 31 47	8° 7'47	26°44	20°45	25°16	13°53	10°37	24° 4	17°37	23°49	6°51	28°54	29°34	24°47	n.a.	T 30
F 31	0 35 44	9♎ 9'10	8♉47	22♍12	26♏19	14♑24	10♏50	24♏10	17♍40	23♑49	6♏52	28♊43	29♊30	24♓54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n37	2s12	5s 1	12n43	1n 0	11s25	2s26	27s 0	2s54	13s32	0s 4	18s30	0n12	6n22	0n42	23s35	1s44	15s32	1s43	24n 5	24n 5	8s 5			n.a.
T 2	8 13	2n41	4 51	13 20	1 17	11 53	2 28	26 57	2 52	13 36	0 4	18 31	0 12	6 20	0 42	23 35	1 44	15 33	1 43	24 5	24 5	8 2			n.a.
F 3	7 49	7 31	4 27	13 52	1 32	12 22	2 31	26 54	2 49	13 40	0 4	18 32	0 12	6 19	0 42	23 35	1 44	15 33	1 43	24 5	24 5	8 0			n.a.
S 4	7 26	12 6	3 52	14 18	1 46	12 50	2 33	26 51	2 46	13 44	0 4	18 33	0 12	6 17	0 42	23 35	1 44	15 34	1 43	24 5	24 6	7 57			n.a.
S 5	7 2	16 17	3 6	14 38	1 57	13 18	2 35	26 48	2 43	13 48	0 4	18 34	0 12	6 16	0 42	23 35	1 44	15 34	1 43	24 5	24 6	7 55			n.a.
M 6	6 38	19 50	2 10	14 52	2 7	13 45	2 38	26 45	2 41	13 52	0 5	18 35	0 12	6 14	0 42	23 36	1 44	15 35	1 44	24 5	24 6	7 52			n.a.
T 7	6 13	22 33	1 6	15 0	2 15	14 12	2 40	26 42	2 38	13 56	0 5	18 37	0 12	6 13	0 42	23 36	1 44	15 35	1 44	24 5	24 6	7 49			n.a.
W 8	5 49	24 8	0n 4	15 4	2 22	14 39	2 42	26 38	2 35	14 0	0 5	18 38	0 12	6 11	0 41	23 36	1 44	15 36	1 44	24 5	24 6	7 47			n.a.
T 9	5 25	24 21	1 15	15 2	2 26	15 6	2 44	26 35	2 33	14 4	0 5	18 39	0 11	6 10	0 41	23 36	1 44	15 36	1 44	24 5	24 6	7 44			n.a.
F 10	5 0	23 3	2 24	14 56	2 30	15 32	2 46	26 32	2 30	14 8	0 5	18 40	0 11	6 9	0 41	23 36	1 44	15 37	1 44	24 5	24 6	7 42			n.a.
S 11	4 36	20 11	3 26	14 46	2 32	15 57	2 47	26 28	2 28	14 12	0 5	18 42	0 11	6 7	0 41	23 36	1 44	15 37	1 44	24 5	24 6	7 39			n.a.
S 12	4 11	15 55	4 16	14 33	2 33	16 22	2 49	26 24	2 25	14 16	0 5	18 43	0 11	6 6	0 41	23 36	1 44	15 38	1 44	24 5	24 6	7 36			n.a.
M13	3 46	10 33	4 48	14 16	2 33	16 47	2 51	26 21	2 23	14 20	0 5	18 44	0 11	6 4	0 41	23 36	1 44	15 39	1 44	24 5	24 6	7 34			n.a.
T 14	3 21	4 29	5 0	13 56	2 32	17 11	2 52	26 17	2 20	14 24	0 6	18 45	0 11	6 3	0 41	23 36	1 44	15 39	1 44	24 5	24 6	7 31			n.a.
W15	2 56	1s48	4 51	13 33	2 30	17 35	2 53	26 13	2 18	14 28	0 6	18 47	0 11	6 1	0 41	23 37	1 44	15 40	1 44	24 6	24 6	7 28			n.a.
T 16	2 31	7 53	4 21	13 8	2 27	17 58	2 55	26 9	2 15	14 32	0 6	18 48	0 11	6 0	0 41	23 37	1 43	15 40	1 44	24 6	24 6	7 26			n.a.
F 17	2 7	13 23	3 35	12 41	2 24	18 21	2 56	26 6	2 13	14 37	0 6	18 50	0 11	5 58	0 41	23 37	1 43	15 41	1 44	24 6	24 6	7 23			n.a.
S 18	1 42	17 58	2 37	12 12	2 20	18 44	2 57	26 1	2 11	14 41	0 6	18 51	0 11	5 57	0 41	23 37	1 43	15 41	1 44	24 6	24 6	7 21			n.a.
S 19	1 16	21 26	1 32	11 41	2 16	19 6	2 58	25 57	2 8	14 45	0 6	18 52	0 10	5 55	0 41	23 37	1 43	15 42	1 44	24 6	24 6	7 18			n.a.
M20	0 51	23 38	0 24	11 9	2 12	19 27	2 58	25 53	2 6	14 49	0 6	18 54	0 10	5 54	0 41	23 37	1 43	15 43	1 44	24 6	24 6	7 15			n.a.
T 21	0 26	24 32	0s43	10 36	2 7	19 48	2 59	25 49	2 4	14 53	0 6	18 55	0 10	5 52	0 41	23 37	1 43	15 43	1 44	24 6	24 6	7 13			n.a.
W22	0 1	24 9	1 47	10 1	2 1	20 8	3 0	25 44	2 2	14 58	0 7	18 57	0 10	5 51	0 41	23 37	1 43	15 44	1 44	24 6	24 6	7 10			n.a.
T 23	0s24	22 37	2 44	9 25	1 56	20 28	3 0	25 40	2 0	15 2	0 7	18 58	0 10	5 49	0 41	23 37	1 43	15 44	1 44	24 6	24 6	7 7			n.a.
F 24	0 49	20 5	3 33	8 48	1 50	20 47	3 0	25 35	1 57	15 6	0 7	19 0	0 10	5 48	0 41	23 37	1 43	15 45	1 44	24 6	24 6	7 5			n.a.
S 25	1 14	16 42	4 12	8 10	1 44	21 5	3 0	25 31	1 55	15 10	0 7	19 1	0 10	5 47	0 41	23 37	1 43	15 46	1 45	24 6	24 6	7 2			n.a.
S 26	1 39	12 41	4 40	7 32	1 37	21 23	3 0	25 26	1 53	15 15	0 7	19 3	0 10	5 45	0 41	23 37	1 43	15 46	1 45	24 6	24 6	6 59			n.a.
M27	2 4	8 11	4 56	6 52	1 31	21 41	3 0	25 21	1 51	15 19	0 7	19 4	0 10	5 44	0 41	23 37	1 43	15 47	1 45	24 6	24 6	6 57			n.a.
T 28	2 29	3 23	4 59	6 12	1 24	21 58	3 0	25 16	1 49	15 23	0 7	19 6	0 10	5 42	0 41	23 37	1 43	15 48	1 45	24 6	24 6	6 54			n.a.
W29	2 54	1n33	4 48	5 32	1 18	22 14	3 0	25 11	1 47	15 28	0 7	19 7	0 9	5 41	0 42	23 37	1 43	15 48	1 45	24 6	24 6	6 51			n.a.
T 30	3 19	6 28	4 25	4 51	1 11	22 30	2 59	25 5	1 45	15 32	0 7	19 9	0 9	5 39	0 42	23 37	1 43	15 49	1 45	24 5	24 6	6 49			n.a.
F 31	3s43	11n11	3s50	4n 9	1n 4	22s45	2s58	25s 0	1s43	15s36	0s 8	19s11	0n 9	5n38	0n42	23s37	1s43	15s50	1s45	24n 5	24n 6	6s46			n.a.

Julian Day Number = 297221.5, Delta T = 29h23m23s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'52, Lahiri = -57°32'51 Julian Calendar 1 Oct. 3900 BCE == Greg. Calendar 31 Aug. 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

NOVEMBER 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 40	10♎10'32	20♉56	23♍39	27♏22	14♑56	11♏ 4	24♏16	17♍44	23°R49	6♏54	28°R34	29♊27	25♓ 0	n.a.	S 1
S 2	0 43 37	11°11'54	3♊14	25° 7	28°24	15°27	11°17	24°22	17°47	23♑48	6°56	28♊29	29°24	25° 7	n.a.	S 2
M 3	0 47 33	12°13'17	15°44	26°36	29°27	15°58	11°30	24°28	17°51	23°48	6°58	28°26	29°21	25°14	n.a.	M 3
T 4	0 51 30	13°14'39	28°29	28° 5	0♐28	16°30	11°43	24°34	17°54	23°D48	7° 0	28°D26	29°18	25°20	n.a.	T 4
W 5	0 55 26	14°16'01	11♋33	29°35	1°30	17° 2	11°57	24°40	17°58	23°48	7° 1	28°R26	29°15	25°27	n.a.	W 5
T 6	0 59 23	15°17'23	24°59	1♎ 5	2°31	17°34	12°10	24°46	18° 1	23°48	7° 3	28°26	29°11	25°34	n.a.	T 6
F 7	1 3 20	16°18'45	8♌52	2°35	3°31	18° 6	12°24	24°52	18° 4	23°48	7° 5	28°24	29° 8	25°41	n.a.	F 7
S 8	1 7 16	17°20'06	23°10	4° 6	4°31	18°38	12°37	24°59	18° 8	23°49	7° 7	28°19	29° 5	25°47	n.a.	S 8
S 9	1 11 13	18°21'27	7♍54	5°38	5°31	19°10	12°51	25° 5	18°11	23°49	7° 9	28°12	29° 2	25°54	n.a.	S 9
M10	1 15 9	19°22'47	22°57	7°10	6°30	19°43	13° 4	25°12	18°14	23°49	7°11	28° 3	28°59	26° 1	n.a.	M10
T 11	1 19 6	20°24'07	8♎10	8°42	7°29	20°15	13°18	25°18	18°18	23°49	7°13	27°52	28°56	26° 8	n.a.	T 11
W12	1 23 2	21°25'27	23°24	10°15	8°27	20°48	13°32	25°25	18°21	23°49	7°15	27°42	28°52	26°14	n.a.	W12
T 13	1 26 59	22°26'45	8♏27	11°48	9°25	21°21	13°45	25°31	18°24	23°50	7°16	27°32	28°49	26°21	n.a.	T 13
F 14	1 30 56	23°28'03	23° 9	13°22	10°22	21°54	13°59	25°38	18°27	23°50	7°18	27°26	28°46	26°28	n.a.	F 14
S 15	1 34 52	24°29'20	7♐24	14°56	11°19	22°27	14°13	25°44	18°31	23°50	7°20	27°21	28°43	26°34	n.a.	S 15
S 16	1 38 49	25°30'36	21°10	16°30	12°15	23° 0	14°27	25°51	18°34	23°51	7°22	27°D20	28°40	26°41	n.a.	S 16
M17	1 42 45	26°31'50	4♑27	18° 6	13°10	23°33	14°41	25°58	18°37	23°51	7°24	27°20	28°36	26°48	n.a.	M17
T 18	1 46 42	27°33'04	17°18	19°41	14° 5	24° 7	14°55	26° 5	18°40	23°52	7°26	27°20	28°33	26°55	n.a.	T 18
W19	1 50 39	28°34'16	29°48	21°17	14°59	24°40	15° 9	26°12	18°43	23°52	7°28	27°R21	28°30	27° 1	n.a.	W19
T 20	1 54 35	29°35'27	12♒ 0	22°54	15°52	25°14	15°23	26°18	18°46	23°53	7°30	27°20	28°27	27° 8	n.a.	T 20
F 21	1 58 32	0♏36'36	24° 1	24°31	16°45	25°48	15°37	26°25	18°49	23°53	7°32	27°17	28°24	27°15	n.a.	F 21
S 22	2 2 28	1°37'44	5♓55	26° 9	17°37	26°21	15°51	26°32	18°52	23°54	7°34	27°11	28°21	27°22	n.a.	S 22
S 23	2 6 25	2°38'50	17°46	27°47	18°28	26°55	16° 5	26°39	18°55	23°54	7°36	27° 3	28°17	27°28	n.a.	S 23
M24	2 10 21	3°39'56	29°38	29°26	19°18	27°29	16°19	26°46	18°58	23°55	7°38	26°54	28°14	27°35	n.a.	M24
T 25	2 14 18	4°40'59	11♈32	1♏ 6	20° 8	28° 3	16°33	26°53	19° 1	23°56	7°40	26°43	28°11	27°42	n.a.	T 25
W26	2 18 15	5°42'02	23°32	2°46	20°57	28°37	16°47	27° 0	19° 4	23°56	7°42	26°33	28° 8	27°48	n.a.	W26
T 27	2 22 11	6°43'03	5♉39	4°27	21°44	29°12	17° 1	27° 7	19° 6	23°57	7°44	26°23	28° 5	27°55	n.a.	T 27
F 28	2 26 8	7°44'03	17°53	6° 8	22°31	29°46	17°15	27°14	19° 9	23°58	7°46	26°15	28° 1	28° 2	n.a.	F 28
S 29	2 30 4	8°45'01	0♊16	7°51	23°17	0♒20	17°29	27°22	19°12	23°59	7°48	26°10	27°58	28° 9	n.a.	S 29
S 30	2 34 1	9♏45'58	12♊48	9♏33	24♐ 2	0♒55	17♏44	27♏29	19♍15	24♑ 0	7♏50	26♊ 6	27♊55	28♓15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 8	15n31	3s 4	3n28	0n57	22s59	2s57	24s54	1s41	15s41	0s 8	19s12	0n 9	5n37	0n42	23s37	1s43	15s50	1s45	24n 5	24n 6	6s43		n.a.
S 2	4 33	19 16	2 9	2 45	0 50	23 13	2 56	24 49	1 39	15 45	0 8	19 14	0 9	5 35	0 42	23 37	1 43	15 51	1 45	24 5	24 6	6 41		n.a.
M 3	4 57	22 12	1 7	2 3	0 44	23 26	2 55	24 43	1 37	15 49	0 8	19 15	0 9	5 34	0 42	23 37	1 43	15 52	1 45	24 5	24 6	6 38		n.a.
T 4	5 22	24 5	0n 0	1 20	0 37	23 38	2 54	24 37	1 35	15 54	0 8	19 17	0 9	5 33	0 42	23 37	1 43	15 52	1 45	24 5	24 6	6 35		n.a.
W 5	5 46	24 43	1 9	0 37	0 30	23 50	2 52	24 31	1 33	15 58	0 8	19 19	0 9	5 31	0 42	23 37	1 43	15 53	1 45	24 5	24 6	6 32		n.a.
T 6	6 11	23 57	2 16	0s 6	0 23	24 1	2 50	24 25	1 32	16 2	0 8	19 20	0 9	5 30	0 42	23 37	1 43	15 54	1 45	24 5	24 6	6 30		n.a.
F 7	6 35	21 42	3 17	0 49	0 16	24 11	2 49	24 19	1 30	16 7	0 8	19 22	0 9	5 28	0 42	23 37	1 42	15 54	1 45	24 5	24 6	6 27		n.a.
S 8	6 59	18 3	4 8	1 32	0 9	24 21	2 47	24 13	1 28	16 11	0 8	19 24	0 9	5 27	0 42	23 37	1 42	15 55	1 45	24 5	24 6	6 24		n.a.
S 9	7 23	13 12	4 44	2 16	0 2	24 30	2 44	24 6	1 26	16 15	0 9	19 25	0 8	5 26	0 42	23 37	1 42	15 56	1 45	24 5	24 6	6 22		n.a.
M10	7 47	7 27	5 1	2 59	0s 4	24 39	2 42	24 0	1 25	16 20	0 9	19 27	0 8	5 25	0 42	23 37	1 42	15 56	1 46	24 5	24 5	6 19		n.a.
T 11	8 11	1 12	4 57	3 42	0 11	24 46	2 39	23 53	1 23	16 24	0 9	19 29	0 8	5 23	0 42	23 36	1 42	15 57	1 46	24 5	24 5	6 16		n.a.
W12	8 35	5s 7	4 33	4 26	0 17	24 53	2 37	23 46	1 21	16 28	0 9	19 30	0 8	5 22	0 42	23 36	1 42	15 58	1 46	24 4	24 5	6 14		n.a.
T 13	8 58	11 6	3 49	5 9	0 24	25 0	2 34	23 39	1 19	16 33	0 9	19 32	0 8	5 21	0 42	23 36	1 42	15 58	1 46	24 4	24 5	6 11		n.a.
F 14	9 21	16 18	2 51	5 53	0 30	25 6	2 30	23 32	1 18	16 37	0 9	19 34	0 8	5 19	0 42	23 36	1 42	15 59	1 46	24 4	24 5	6 8		n.a.
S 15	9 45	20 26	1 44	6 36	0 36	25 11	2 27	23 25	1 16	16 41	0 9	19 36	0 8	5 18	0 42	23 36	1 42	16 0	1 46	24 4	24 5	6 5		n.a.
S 16	10 8	23 15	0 33	7 19	0 42	25 15	2 24	23 18	1 14	16 46	0 9	19 37	0 8	5 17	0 42	23 36	1 42	16 1	1 46	24 4	24 5	6 3		n.a.
M17	10 30	24 39	0s38	8 2	0 48	25 19	2 20	23 10	1 13	16 50	0 10	19 39	0 8	5 16	0 42	23 36	1 42	16 1	1 46	24 4	24 5	6 0		n.a.
T 18	10 53	24 40	1 45	8 44	0 54	25 22	2 16	23 3	1 11	16 54	0 10	19 41	0 8	5 14	0 42	23 36	1 42	16 2	1 46	24 4	24 5	5 57		n.a.
W19	11 15	23 25	2 44	9 27	1 0	25 24	2 12	22 55	1 10	16 59	0 10	19 42	0 8	5 13	0 42	23 36	1 42	16 3	1 46	24 4	24 5	5 55		n.a.
T 20	11 38	21 6	3 35	10 9	1 5	25 26	2 7	22 47	1 8	17 3	0 10	19 44	0 7	5 12	0 42	23 35	1 42	16 4	1 46	24 4	24 5	5 52		n.a.
F 21	12 0	17 53	4 16	10 51	1 10	25 27	2 3	22 39	1 7	17 7	0 10	19 46	0 7	5 11	0 42	23 35	1 42	16 4	1 46	24 4	24 5	5 49		n.a.
S 22	12 22	13 59	4 45	11 32	1 16	25 27	1 58	22 31	1 5	17 12	0 10	19 48	0 7	5 10	0 42	23 35	1 42	16 5	1 46	24 4	24 5	5 46		n.a.
S 23	12 43	9 33	5 1	12 13	1 20	25 27	1 53	22 23	1 4	17 16	0 10	19 49	0 7	5 8	0 42	23 35	1 42	16 6	1 47	24 4	24 5	5 44		n.a.
M24	13 5	4 47	5 5	12 54	1 25	25 26	1 47	22 15	1 2	17 20	0 10	19 51	0 7	5 7	0 42	23 35	1 42	16 6	1 47	24 3	24 5	5 41		n.a.
T 25	13 26	0n11	4 55	13 34	1 29	25 25	1 42	22 6	1 1	17 24	0 10	19 53	0 7	5 6	0 42	23 35	1 42	16 7	1 47	24 3	24 5	5 38		n.a.
W26	13 47	5 11	4 32	14 13	1 33	25 22	1 36	21 58	0 59	17 29	0 11	19 55	0 7	5 5	0 42	23 34	1 42	16 8	1 47	24 3	24 5	5 35		n.a.
T 27	14 8	10 3	3 57	14 52	1 37	25 20	1 30	21 49	0 58	17 33	0 11	19 56	0 7	5 4	0 42	23 34	1 41	16 9	1 47	24 3	24 5	5 33		n.a.
F 28	14 28	14 35	3 11	15 31	1 41	25 16	1 24	21 40	0 56	17 37	0 11	19 58	0 7	5 3	0 42	23 34	1 41	16 9	1 47	24 2	24 5	5 30		n.a.
S 29	14 48	18 34	2 15	16 8	1 44	25 12	1 17	21 31	0 55	17 41	0 11	20 0	0 7	5 2	0 42	23 34	1 41	16 10	1 47	24 2	24 5	5 27		n.a.
S 30	15s 8	21n47	1s11	16s45	1s47	25s 8	1s10	21s22	0s54	17s46	0s11	20s 2	0n 7	5n 1	0n42	23s34	1s41	16s11	1s47	24n 2	24n 5	5s24		n.a.

Julian Day Number = 297252.5, Delta T = 29h23m20s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'47, Lahiri = -57°32'47 Julian Calendar 1 Nov. 3900 BCE == Greg. Calendar 1 Oct. 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3900 BCE
geocentric

DECEMBER 3900 BCE (-3899) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 37 57	10♏46'54	25♊32	11♏17	24♐46	1♒29	17♏58	27♏36	19♍17	24♑ 1	7♏52	26°D 5	27♊52	28♓22	n.a.	M 1
T 2	2 41 54	11°47'49	8♋28	13° 1	25°28	2° 4	18°12	27°43	19°20	24° 2	7°54	26♊ 6	27°49	28°29	n.a.	T 2
W 3	2 45 51	12°48'43	21°38	14°46	26°10	2°39	18°26	27°50	19°22	24° 3	7°56	26° 7	27°46	28°36	n.a.	W 3
T 4	2 49 47	13°49'35	5♌ 6	16°32	26°50	3°13	18°40	27°58	19°25	24° 4	7°57	26° 9	27°42	28°42	n.a.	T 4
F 5	2 53 44	14°50'26	18°52	18°18	27°29	3°48	18°55	28° 5	19°27	24° 5	7°59	26°R 9	27°39	28°49	n.a.	F 5
S 6	2 57 40	15°51'16	2♍58	20° 4	28° 7	4°23	19° 9	28°12	19°30	24° 6	8° 1	26° 8	27°36	28°56	n.a.	S 6
S 7	3 1 37	16°52'04	17°22	21°52	28°44	4°58	19°23	28°19	19°32	24° 7	8° 3	26° 4	27°33	29° 2	n.a.	S 7
M 8	3 5 33	17°52'51	2♎ 1	23°40	29°19	5°33	19°37	28°27	19°35	24° 8	8° 5	26° 0	27°30	29° 9	n.a.	M 8
T 9	3 9 30	18°53'36	16°50	25°28	29°52	6° 8	19°52	28°34	19°37	24° 9	8° 7	25°54	27°27	29°16	n.a.	T 9
W10	3 13 26	19°54'20	1♏42	27°17	0♑25	6°43	20° 6	28°41	19°39	24°10	8° 9	25°48	27°23	29°23	n.a.	W10
T 11	3 17 23	20°55'03	16°27	29° 5	0°55	7°19	20°20	28°49	19°42	24°11	8°11	25°43	27°20	29°29	n.a.	T 11
F 12	3 21 20	21°55'43	0♐59	0♐54	1°24	7°54	20°34	28°56	19°44	24°13	8°13	25°40	27°17	29°36	n.a.	F 12
S 13	3 25 16	22°56'22	15°11	2°43	1°52	8°29	20°49	29° 3	19°46	24°14	8°15	25°38	27°14	29°43	n.a.	S 13
S 14	3 29 13	23°56'59	28°58	4°32	2°17	9° 5	21° 3	29°11	19°48	24°15	8°17	25°D37	27°11	29°50	n.a.	S 14
M15	3 33 9	24°57'34	12♑20	6°21	2°41	9°40	21°17	29°18	19°50	24°16	8°19	25°38	27° 7	29°56	n.a.	M15
T 16	3 37 6	25°58'07	25°17	8° 8	3° 3	10°15	21°31	29°26	19°52	24°18	8°21	25°40	27° 4	0♈ 3	n.a.	T 16
W17	3 41 2	26°58'38	7♒52	9°55	3°23	10°51	21°46	29°33	19°54	24°19	8°23	25°41	27° 1	0°10	n.a.	W17
T 18	3 44 59	27°59'06	20°10	11°40	3°41	11°27	22° 0	29°40	19°56	24°21	8°24	25°43	26°58	0°16	n.a.	T 18
F 19	3 48 56	28°59'33	2♓14	13°23	3°57	12° 2	22°14	29°48	19°58	24°22	8°26	25°R43	26°55	0°23	n.a.	F 19
S 20	3 52 52	29°59'57	14°10	15° 5	4°10	12°38	22°28	29°55	20° 0	24°23	8°28	25°42	26°52	0°30	n.a.	S 20
S 21	3 56 49	1♐ 0'18	26° 2	16°43	4°22	13°14	22°43	0♐ 3	20° 1	24°25	8°30	25°40	26°48	0°37	n.a.	S 21
M22	4 0 45	2° 0'38	7♈54	18°19	4°31	13°49	22°57	0°10	20° 3	24°26	8°32	25°37	26°45	0°43	n.a.	M22
T 23	4 4 42	3° 0'55	19°51	19°50	4°38	14°25	23°11	0°17	20° 5	24°28	8°34	25°33	26°42	0°50	n.a.	T 23
W24	4 8 38	4° 1'10	1♉56	21°17	4°43	15° 1	23°25	0°25	20° 7	24°30	8°35	25°29	26°39	0°57	n.a.	W24
T 25	4 12 35	5° 1'23	14°10	22°40	4°R45	15°37	23°39	0°32	20° 8	24°31	8°37	25°26	26°36	1° 3	n.a.	T 25
F 26	4 16 31	6° 1'34	26°37	23°56	4°44	16°13	23°53	0°40	20°10	24°33	8°39	25°23	26°33	1°10	n.a.	F 26
S 27	4 20 28	7° 1'42	9♊16	25° 6	4°41	16°49	24° 7	0°47	20°11	24°34	8°41	25°21	26°29	1°17	n.a.	S 27
S 28	4 24 25	8° 1'49	22° 8	26°10	4°36	17°25	24°21	0°54	20°13	24°36	8°43	25°D21	26°26	1°24	n.a.	S 28
M29	4 28 21	9° 1'54	5♋13	27° 6	4°28	18° 1	24°35	1° 2	20°14	24°38	8°44	25°21	26°23	1°30	n.a.	M29
T 30	4 32 18	10° 1'56	18°31	27°54	4°17	18°37	24°49	1° 9	20°15	24°39	8°46	25°22	26°20	1°37	n.a.	T 30
W31	4 36 14	11♐ 1'57	2♌ 2	28♐33	4♑ 4	19♒13	25♏ 3	1♐16	20♍17	24♑41	8♏48	25♊23	26♊17	1♈44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	15s28	23n58	0s 3	17s21	1s49	25s 3	1s 3	21s13	0s52	17s50	0s11	20s 3	0n 6	5n 0	0n42	23s33	1s41	16s12	1s47	24n 2	24n 5	5s22			n.a.
T 2	15 47	24 55	1n 6	17 56	1 52	24 57	0 56	21 4	0 51	17 54	0 11	20 5	0 6	4 59	0 42	23 33	1 41	16 12	1 47	24 2	24 5	5 19			n.a.
W 3	16 6	24 30	2 14	18 30	1 53	24 51	0 48	20 54	0 49	17 58	0 11	20 7	0 6	4 58	0 42	23 33	1 41	16 13	1 47	24 2	24 5	5 16			n.a.
T 4	16 25	22 40	3 15	19 4	1 55	24 44	0 41	20 45	0 48	18 2	0 12	20 9	0 6	4 57	0 42	23 33	1 41	16 14	1 47	24 2	24 4	5 13			n.a.
F 5	16 44	19 28	4 7	19 35	1 56	24 37	0 33	20 35	0 47	18 6	0 12	20 10	0 6	4 56	0 42	23 33	1 41	16 15	1 48	24 2	24 4	5 11			n.a.
S 6	17 2	15 6	4 45	20 6	1 56	24 29	0 24	20 25	0 46	18 11	0 12	20 12	0 6	4 55	0 42	23 32	1 41	16 15	1 48	24 2	24 4	5 8			n.a.
S 7	17 20	9 48	5 7	20 36	1 56	24 21	0 15	20 16	0 44	18 15	0 12	20 14	0 6	4 54	0 42	23 32	1 41	16 16	1 48	24 2	24 4	5 5			n.a.
M 8	17 38	3 52	5 8	21 4	1 55	24 12	0 7	20 6	0 43	18 19	0 12	20 16	0 6	4 53	0 42	23 32	1 41	16 17	1 48	24 2	24 4	5 2			n.a.
T 9	17 55	2s21	4 50	21 30	1 54	24 3	0n 3	19 55	0 42	18 23	0 12	20 18	0 6	4 52	0 42	23 32	1 41	16 18	1 48	24 2	24 4	5 0			n.a.
W10	18 12	8 28	4 12	21 55	1 53	23 53	0 12	19 45	0 40	18 27	0 12	20 19	0 6	4 51	0 42	23 31	1 41	16 18	1 48	24 2	24 4	4 57			n.a.
T 11	18 28	14 4	3 17	22 18	1 50	23 43	0 22	19 35	0 39	18 31	0 12	20 21	0 6	4 50	0 42	23 31	1 41	16 19	1 48	24 1	24 4	4 54			n.a.
F 12	18 45	18 48	2 10	22 39	1 47	23 33	0 32	19 24	0 38	18 35	0 13	20 23	0 6	4 49	0 42	23 31	1 41	16 20	1 48	24 1	24 4	4 51			n.a.
S 13	19 1	22 18	0 57	22 58	1 44	23 22	0 43	19 14	0 37	18 39	0 13	20 24	0 5	4 48	0 42	23 30	1 41	16 21	1 48	24 1	24 4	4 49			n.a.
S 14	19 16	24 24	0s18	23 15	1 40	23 11	0 53	19 3	0 36	18 43	0 13	20 26	0 5	4 48	0 42	23 30	1 41	16 21	1 48	24 1	24 4	4 46			n.a.
M15	19 32	25 0	1 30	23 31	1 34	23 0	1 4	18 52	0 34	18 47	0 13	20 28	0 5	4 47	0 42	23 30	1 41	16 22	1 48	24 1	24 4	4 43			n.a.
T 16	19 46	24 12	2 35	23 43	1 29	22 48	1 15	18 41	0 33	18 51	0 13	20 30	0 5	4 46	0 42	23 30	1 41	16 23	1 49	24 1	24 4	4 40			n.a.
W17	20 1	22 11	3 31	23 54	1 22	22 36	1 27	18 30	0 32	18 55	0 13	20 31	0 5	4 45	0 42	23 29	1 41	16 23	1 49	24 1	24 4	4 37			n.a.
T 18	20 15	19 11	4 15	24 2	1 15	22 24	1 39	18 19	0 31	18 59	0 13	20 33	0 5	4 44	0 42	23 29	1 41	16 24	1 49	24 1	24 4	4 35			n.a.
F 19	20 29	15 25	4 48	24 8	1 6	22 11	1 51	18 8	0 30	19 3	0 13	20 35	0 5	4 44	0 42	23 29	1 41	16 25	1 49	24 1	24 3	4 32			n.a.
S 20	20 42	11 6	5 7	24 11	0 57	21 58	2 3	17 56	0 29	19 7	0 14	20 36	0 5	4 43	0 43	23 28	1 40	16 26	1 49	24 1	24 3	4 29			n.a.
S 21	20 55	6 24	5 14	24 12	0 47	21 45	2 16	17 45	0 28	19 10	0 14	20 38	0 5	4 42	0 43	23 28	1 40	16 26	1 49	24 1	24 3	4 26			n.a.
M22	21 8	1 27	5 7	24 10	0 36	21 32	2 29	17 33	0 27	19 14	0 14	20 40	0 5	4 42	0 43	23 28	1 40	16 27	1 49	24 1	24 3	4 23			n.a.
T 23	21 20	3n34	4 46	24 6	0 24	21 19	2 42	17 22	0 25	19 18	0 14	20 42	0 5	4 41	0 43	23 27	1 40	16 28	1 49	24 1	24 3	4 21			n.a.
W24	21 32	8 32	4 13	24 0	0 12	21 6	2 55	17 10	0 24	19 22	0 14	20 43	0 5	4 40	0 43	23 27	1 40	16 28	1 49	24 1	24 3	4 18			n.a.
T 25	21 43	13 14	3 28	23 52	0n 1	20 52	3 9	16 58	0 23	19 26	0 14	20 45	0 4	4 40	0 43	23 27	1 40	16 29	1 50	24 1	24 3	4 15			n.a.
F 26	21 54	17 28	2 32	23 42	0 16	20 38	3 22	16 46	0 22	19 29	0 14	20 47	0 4	4 39	0 43	23 27	1 40	16 30	1 50	24 1	24 3	4 12			n.a.
S 27	22 5	21 0	1 28	23 30	0 30	20 25	3 36	16 34	0 21	19 33	0 14	20 48	0 4	4 38	0 43	23 26	1 40	16 31	1 50	24 1	24 3	4 9			n.a.
S 28	22 15	23 34	0 18	23 17	0 46	20 11	3 50	16 22	0 20	19 37	0 15	20 50	0 4	4 38	0 43	23 26	1 40	16 31	1 50	24 1	24 3	4 7			n.a.
M29	22 24	24 54	0n54	23 2	1 1	19 57	4 4	16 9	0 19	19 40	0 15	20 52	0 4	4 37	0 43	23 25	1 40	16 32	1 50	24 1	24 3	4 4			n.a.
T 30	22 34	24 50	2 5	22 47	1 17	19 44	4 18	15 57	0 18	19 44	0 15	20 53	0 4	4 37	0 43	23 25	1 40	16 33	1 50	24 1	24 3	4 1			n.a.
W31	22s43	23n19	3n 9	22s31	1n34	19s30	4n32	15s44	0s17	19s48	0s15	20s55	0n 4	4n36	0n43	23s25	1s40	16s33	1s50	24n 1	24n 2	3s58			n.a.

Julian Day Number = 297282.5, Delta T = 29h23m17s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'43, Lahiri = -57°32'43 Julian Calendar 1 Dec. 3900 BCE == Greg. Calendar 31 Oct. 3900 BCE

The year -3899 astronomical counting style corresponds to year 3900 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

JANUARY 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 11	12♐ 1'55	15♌44	29♐ 3	3°R48	19♒49	25♏17	1♐24	20♍18	24♑43	8♏50	25♊24	26♊13	1♈51	n.a.	T 1
F 2	4 44 7	13° 1'52	29°38	29°25	3♑30	20°25	25°31	1°31	20°19	24°45	8°51	25°25	26°10	1°57	n.a.	F 2
S 3	4 48 4	14° 1'47	13♍42	29°37	3°10	21° 1	25°45	1°38	20°20	24°47	8°53	25°R25	26° 7	2° 4	n.a.	S 3
S 4	4 52 0	15° 1'39	27°55	29°R40	2°47	21°37	25°59	1°46	20°21	24°48	8°55	25°25	26° 4	2°11	n.a.	S 4
M 5	4 55 57	16° 1'30	12♎15	29°34	2°22	22°13	26°13	1°53	20°22	24°50	8°56	25°24	26° 1	2°17	n.a.	M 5
T 6	4 59 54	17° 1'19	26°38	29°18	1°55	22°50	26°27	2° 0	20°23	24°52	8°58	25°23	25°58	2°24	n.a.	T 6
W 7	5 3 50	18° 1'06	11♏ 0	28°55	1°26	23°26	26°41	2° 7	20°24	24°54	8°59	25°22	25°54	2°31	n.a.	W 7
T 8	5 7 47	19° 0'51	25°17	28°23	0°55	24° 2	26°54	2°15	20°25	24°56	9° 1	25°22	25°51	2°38	n.a.	T 8
F 9	5 11 43	20° 0'34	9♐23	27°45	0°22	24°38	27° 8	2°22	20°26	24°58	9° 3	25°21	25°48	2°44	n.a.	F 9
S 10	5 15 40	21° 0'15	23°16	27° 1	29♐48	25°15	27°22	2°29	20°27	25° 0	9° 4	25°D21	25°45	2°51	n.a.	S 10
S 11	5 19 36	21°59'54	6♑51	26°11	29°13	25°51	27°35	2°36	20°28	25° 2	9° 6	25°21	25°42	2°58	n.a.	S 11
M12	5 23 33	22°59'30	20° 6	25°18	28°36	26°28	27°49	2°43	20°28	25° 4	9° 7	25°21	25°39	3° 5	n.a.	M12
T 13	5 27 29	23°59'03	3♒ 2	24°22	27°59	27° 4	28° 2	2°50	20°29	25° 6	9° 9	25°21	25°35	3°11	n.a.	T 13
W14	5 31 26	24°58'35	15°38	23°25	27°21	27°40	28°16	2°57	20°29	25° 8	9°10	25°R21	25°32	3°18	n.a.	W14
T 15	5 35 22	25°58'03	27°59	22°28	26°43	28°17	28°29	3° 5	20°30	25°10	9°12	25°21	25°29	3°25	n.a.	T 15
F 16	5 39 19	26°57'29	10♓ 6	21°32	26° 4	28°53	28°43	3°12	20°30	25°12	9°13	25°21	25°26	3°31	n.a.	F 16
S 17	5 43 16	27°56'53	22° 3	20°39	25°26	29°30	28°56	3°18	20°31	25°14	9°15	25°21	25°23	3°38	n.a.	S 17
S 18	5 47 12	28°56'14	3♈57	19°48	24°49	0♓ 6	29°10	3°25	20°31	25°16	9°16	25°D21	25°19	3°45	n.a.	S 18
M19	5 51 9	29°55'32	15°50	19° 2	24°12	0°43	29°23	3°32	20°31	25°18	9°17	25°21	25°16	3°52	n.a.	M19
T 20	5 55 5	0♑54'48	27°48	18°20	23°36	1°20	29°36	3°39	20°32	25°20	9°19	25°22	25°13	3°58	n.a.	T 20
W21	5 59 2	1°54'01	9♉55	17°44	23° 1	1°56	29°49	3°46	20°32	25°22	9°20	25°23	25°10	4° 5	n.a.	W21
T 22	6 2 58	2°53'12	22°15	17°13	22°27	2°33	0♐ 2	3°53	20°32	25°24	9°21	25°23	25° 7	4°12	n.a.	T 22
F 23	6 6 55	3°52'21	4♊50	16°48	21°55	3° 9	0°15	4° 0	20°32	25°26	9°23	25°24	25° 4	4°19	n.a.	F 23
S 24	6 10 51	4°51'27	17°43	16°29	21°25	3°46	0°28	4° 6	20°R32	25°28	9°24	25°24	25° 0	4°25	n.a.	S 24
S 25	6 14 48	5°50'31	0♋54	16°16	20°57	4°23	0°41	4°13	20°32	25°31	9°25	25°R24	24°57	4°32	n.a.	S 25
M26	6 18 44	6°49'32	14°23	16° 8	20°30	4°59	0°54	4°20	20°32	25°33	9°27	25°24	24°54	4°39	n.a.	M26
T 27	6 22 41	7°48'31	28° 8	16°D 7	20° 6	5°36	1° 7	4°26	20°32	25°35	9°28	25°23	24°51	4°45	n.a.	T 27
W28	6 26 37	8°47'28	12♌ 6	16°11	19°45	6°13	1°20	4°33	20°32	25°37	9°29	25°21	24°48	4°52	n.a.	W28
T 29	6 30 34	9°46'23	26°14	16°20	19°25	6°49	1°32	4°40	20°32	25°39	9°30	25°19	24°45	4°59	n.a.	T 29
F 30	6 34 31	10°45'16	10♍28	16°35	19° 8	7°26	1°45	4°46	20°31	25°41	9°31	25°18	24°41	5° 6	n.a.	F 30
S 31	6 38 27	11♑44'07	24♍44	16♐55	18♐54	8♓ 3	1♐58	4♐53	20♍31	25♑44	9♏32	25♊16	24♊38	5♈12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s51	20n25	4n 4	22s15	1n50	19s17	4n46	15s32	0s16	19s51	0s15	20s56	0n 4	4n36	0n43	23s24	1s40	16s34	1s50	24n 1	24n 2	3s55			n.a.
F 2	22 59	16 20	4 45	21 59	2 6	19 3	5 0	15 19	0 15	19 55	0 15	20 58	0 4	4 35	0 43	23 24	1 40	16 35	1 50	24 1	24 2	3 53			n.a.
S 3	23 6	11 19	5 10	21 43	2 23	18 50	5 13	15 6	0 14	19 58	0 15	21 0	0 4	4 35	0 43	23 24	1 40	16 35	1 51	24 1	24 2	3 50			n.a.
S 4	23 14	5 39	5 16	21 28	2 38	18 37	5 27	14 54	0 13	20 2	0 16	21 1	0 4	4 35	0 43	23 23	1 40	16 36	1 51	24 1	24 2	3 47			n.a.
M 5	23 20	0s20	5 3	21 13	2 53	18 24	5 40	14 41	0 12	20 5	0 16	21 3	0 4	4 34	0 43	23 23	1 40	16 37	1 51	24 1	24 2	3 44			n.a.
T 6	23 26	6 21	4 31	20 59	3 7	18 12	5 53	14 28	0 11	20 9	0 16	21 4	0 4	4 34	0 43	23 23	1 40	16 37	1 51	24 1	24 2	3 41			n.a.
W 7	23 32	12 2	3 42	20 46	3 20	18 0	6 6	14 15	0 11	20 12	0 16	21 6	0 3	4 34	0 43	23 22	1 40	16 38	1 51	24 1	24 2	3 38			n.a.
T 8	23 37	17 2	2 39	20 34	3 31	17 48	6 18	14 1	0 10	20 16	0 16	21 7	0 3	4 33	0 43	23 22	1 40	16 39	1 51	24 1	24 2	3 36			n.a.
F 9	23 42	21 2	1 27	20 24	3 41	17 37	6 29	13 48	0 9	20 19	0 16	21 9	0 3	4 33	0 43	23 21	1 40	16 39	1 51	24 1	24 2	3 33			n.a.
S 10	23 47	23 44	0 12	20 14	3 49	17 26	6 40	13 35	0 8	20 22	0 16	21 11	0 3	4 33	0 43	23 21	1 40	16 40	1 51	24 1	24 1	3 30			n.a.
S 11	23 51	24 58	1s 3	20 7	3 56	17 15	6 50	13 21	0 7	20 26	0 16	21 12	0 3	4 32	0 43	23 21	1 40	16 40	1 52	24 1	24 1	3 27			n.a.
M12	23 54	24 44	2 13	20 1	4 0	17 5	7 0	13 8	0 6	20 29	0 17	21 14	0 3	4 32	0 43	23 20	1 40	16 41	1 52	24 1	24 1	3 24			n.a.
T 13	23 57	23 9	3 14	19 56	4 2	16 56	7 9	12 54	0 5	20 32	0 17	21 15	0 3	4 32	0 43	23 20	1 40	16 42	1 52	24 1	24 1	3 21			n.a.
W14	24 0	20 27	4 4	19 53	4 3	16 47	7 17	12 41	0 4	20 36	0 17	21 17	0 3	4 32	0 43	23 20	1 40	16 42	1 52	24 1	24 1	3 19			n.a.
T 15	24 2	16 53	4 42	19 52	4 1	16 39	7 24	12 27	0 3	20 39	0 17	21 18	0 3	4 31	0 43	23 19	1 40	16 43	1 52	24 1	24 1	3 16			n.a.
F 16	24 3	12 41	5 6	19 52	3 58	16 31	7 31	12 13	0 3	20 42	0 17	21 20	0 3	4 31	0 43	23 19	1 40	16 43	1 52	24 1	24 1	3 13			n.a.
S 17	24 5	8 3	5 16	19 53	3 53	16 25	7 37	11 59	0 2	20 45	0 17	21 21	0 3	4 31	0 43	23 18	1 40	16 44	1 52	24 1	24 1	3 10			n.a.
S 18	24 5	3 10	5 13	19 56	3 46	16 18	7 41	11 45	0 1	20 48	0 18	21 22	0 3	4 31	0 43	23 18	1 40	16 45	1 52	24 1	24 1	3 7			n.a.
M19	24 6	1n51	4 57	20 1	3 37	16 13	7 45	11 31	0 0	20 51	0 18	21 24	0 2	4 31	0 43	23 17	1 40	16 45	1 53	24 1	24 0	3 4			n.a.
T 20	24 5	6 49	4 28	20 7	3 28	16 9	7 48	11 17	0n 1	20 54	0 18	21 25	0 2	4 31	0 43	23 17	1 40	16 46	1 53	24 1	24 0	3 1			n.a.
W21	24 5	11 37	3 46	20 14	3 17	16 5	7 50	11 3	0 1	20 57	0 18	21 27	0 2	4 31	0 44	23 17	1 40	16 46	1 53	24 1	24 0	2 59			n.a.
T 22	24 4	16 2	2 54	20 23	3 6	16 2	7 51	10 49	0 2	21 0	0 18	21 28	0 2	4 31	0 44	23 16	1 40	16 47	1 53	24 1	24 0	2 56			n.a.
F 23	24 2	19 51	1 52	20 33	2 53	16 0	7 52	10 35	0 3	21 3	0 18	21 29	0 2	4 31	0 44	23 16	1 40	16 47	1 53	24 1	24 0	2 53			n.a.
S 24	24 0	22 48	0 43	20 44	2 41	15 58	7 51	10 20	0 4	21 6	0 18	21 31	0 2	4 31	0 44	23 15	1 40	16 48	1 53	24 1	24 0	2 50			n.a.
S 25	23 58	24 36	0n30	20 55	2 27	15 58	7 50	10 6	0 5	21 9	0 19	21 32	0 2	4 31	0 44	23 15	1 40	16 49	1 53	24 1	24 0	2 47			n.a.
M26	23 55	25 0	1 43	21 8	2 14	15 58	7 48	9 51	0 5	21 12	0 19	21 34	0 2	4 31	0 44	23 15	1 40	16 49	1 53	24 1	24 0	2 44			n.a.
T 27	23 51	23 54	2 51	21 21	2 0	15 59	7 45	9 37	0 6	21 15	0 19	21 35	0 2	4 31	0 44	23 14	1 40	16 50	1 54	24 1	24 0	2 41			n.a.
W28	23 48	21 18	3 50	21 35	1 46	16 1	7 42	9 22	0 7	21 18	0 19	21 36	0 2	4 31	0 44	23 14	1 40	16 50	1 54	24 1	23 59	2 39			n.a.
T 29	23 43	17 25	4 36	21 50	1 33	16 3	7 38	9 8	0 8	21 21	0 19	21 38	0 2	4 31	0 44	23 13	1 40	16 51	1 54	24 1	23 59	2 36			n.a.
F 30	23 39	12 32	5 5	22 5	1 19	16 6	7 33	8 53	0 8	21 24	0 19	21 39	0 2	4 31	0 44	23 13	1 40	16 51	1 54	24 1	23 59	2 33			n.a.
S 31	23s33	6n57	5n15	22s20	1n 6	16s10	7n28	8s38	0n 9	21s26	0s20	21s40	0n 1	4n32	0n44	23s12	1s40	16s52	1s54	24n 0	23n59	2s30			n.a.

Julian Day Number = 297313.5, Delta T = 29h23m13s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'39, Lahiri = -57°32'39 Julian Calendar 1 Jan. 3899 BCE == Greg. Calendar 1 Dec. 3900 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

FEBRUARY 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 24	12♉42'55	8♎59	17♐19	18°R41	8♓39	2♐10	4♐59	20°R31	25♉46	9♏33	25°D16	24♊35	5♈19	n.a.	S 1
M 2	6 46 20	13°41'42	23°10	17°48	18♐32	9°16	2°22	5° 5	20♍30	25°48	9°34	25♊16	24°32	5°26	n.a.	M 2
T 3	6 50 17	14°40'27	7♏16	18°22	18°25	9°53	2°35	5°12	20°30	25°50	9°35	25°17	24°29	5°32	n.a.	T 3
W 4	6 54 13	15°39'10	21°14	18°59	18°20	10°30	2°47	5°18	20°29	25°52	9°37	25°18	24°25	5°39	n.a.	W 4
T 5	6 58 10	16°37'51	5♐ 3	19°40	18°D18	11° 7	2°59	5°24	20°29	25°55	9°37	25°20	24°22	5°46	n.a.	T 5
F 6	7 2 6	17°36'31	18°41	20°25	18°18	11°43	3°11	5°30	20°28	25°57	9°38	25°R20	24°19	5°53	n.a.	F 6
S 7	7 6 3	18°35'08	2♑ 8	21°13	18°21	12°20	3°23	5°36	20°27	25°59	9°39	25°20	24°16	5°59	n.a.	S 7
S 8	7 9 59	19°33'43	15°21	22° 5	18°25	12°57	3°35	5°42	20°26	26° 1	9°40	25°19	24°13	6° 6	n.a.	S 8
M 9	7 13 56	20°32'16	28°20	23° 0	18°32	13°34	3°47	5°48	20°26	26° 4	9°41	25°17	24°10	6°13	n.a.	M 9
T 10	7 17 52	21°30'47	11♒ 5	23°58	18°42	14°11	3°59	5°54	20°25	26° 6	9°42	25°13	24° 6	6°20	n.a.	T 10
W11	7 21 49	22°29'15	23°36	24°58	18°53	14°48	4°11	6° 0	20°24	26° 8	9°43	25° 9	24° 3	6°26	n.a.	W11
T 12	7 25 46	23°27'42	5♓53	26° 1	19° 7	15°24	4°23	6° 6	20°23	26°10	9°44	25° 4	24° 0	6°33	n.a.	T 12
F 13	7 29 42	24°26'05	17°59	27° 7	19°22	16° 1	4°34	6°12	20°22	26°13	9°44	24°59	23°57	6°40	n.a.	F 13
S 14	7 33 39	25°24'27	29°57	28°16	19°39	16°38	4°46	6°18	20°21	26°15	9°45	24°56	23°54	6°46	n.a.	S 14
S 15	7 37 35	26°22'46	11♈50	29°26	19°59	17°15	4°57	6°23	20°20	26°17	9°46	24°53	23°51	6°53	n.a.	S 15
M16	7 41 32	27°21'03	23°42	0♑39	20°20	17°52	5° 8	6°29	20°19	26°19	9°47	24°D52	23°47	7° 0	n.a.	M16
T 17	7 45 28	28°19'18	5♉39	1°55	20°43	18°29	5°19	6°34	20°18	26°22	9°47	24°52	23°44	7° 7	n.a.	T 17
W18	7 49 25	29°17'30	17°46	3°12	21° 7	19° 6	5°31	6°40	20°17	26°24	9°48	24°54	23°41	7°13	n.a.	W18
T 19	7 53 21	0♒15'40	0♊ 6	4°32	21°34	19°43	5°42	6°45	20°15	26°26	9°49	24°55	23°38	7°20	n.a.	T 19
F 20	7 57 18	1°13'48	12°44	5°53	22° 1	20°20	5°53	6°51	20°14	26°28	9°49	24°57	23°35	7°27	n.a.	F 20
S 21	8 1 14	2°11'54	25°44	7°17	22°31	20°57	6° 3	6°56	20°13	26°31	9°50	24°R57	23°31	7°33	n.a.	S 21
S 22	8 5 11	3° 9'58	9♋ 8	8°43	23° 1	21°34	6°14	7° 1	20°11	26°33	9°50	24°56	23°28	7°40	n.a.	S 22
M23	8 9 7	4° 8'00	22°55	10°10	23°33	22°11	6°25	7° 6	20°10	26°35	9°51	24°54	23°25	7°47	n.a.	M23
T 24	8 13 4	5° 5'59	7♌ 3	11°40	24° 7	22°48	6°35	7°11	20° 8	26°37	9°51	24°49	23°22	7°54	n.a.	T 24
W25	8 17 0	6° 3'57	21°29	13°11	24°42	23°24	6°46	7°16	20° 7	26°40	9°52	24°44	23°19	8° 0	n.a.	W25
T 26	8 20 57	7° 1'53	6♍ 5	14°44	25°18	24° 1	6°56	7°21	20° 5	26°42	9°52	24°37	23°16	8° 7	n.a.	T 26
F 27	8 24 54	7°59'47	20°46	16°19	25°55	24°38	7° 6	7°26	20° 4	26°44	9°52	24°31	23°12	8°14	n.a.	F 27
S 28	8 28 50	8♒57'40	5♎23	17♑56	26♐34	25♓15	7♐16	7♐31	20♍ 2	26♉46	9♏53	24♊26	23♊ 9	8♈21	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23 s28	1n 1	5n 7	22 s36	0n53	16 s15	7n23	8 s24	0n10	21 s29	0 s20	21 s41	0n 1	4n32	0n44	23 s12	1 s40	16 s52	1 s54	24n 0	23n59	2 s27			n.a.
M 2	23 22	4 s56	4 39	22 51	0 40	16 20	7 16	8 9	0 11	21 32	0 20	21 43	0 1	4 32	0 44	23 12	1 40	16 53	1 54	24 0	23 59	2 24			n.a.
T 3	23 16	10 37	3 55	23 7	0 28	16 26	7 10	7 54	0 11	21 34	0 20	21 44	0 1	4 32	0 44	23 11	1 40	16 53	1 55	24 1	23 59	2 21			n.a.
W 4	23 9	15 43	2 57	23 22	0 16	16 33	7 3	7 39	0 12	21 37	0 20	21 45	0 1	4 32	0 44	23 11	1 40	16 54	1 55	24 1	23 58	2 18			n.a.
T 5	23 2	19 56	1 49	23 37	0 4	16 40	6 56	7 24	0 13	21 40	0 20	21 46	0 1	4 33	0 44	23 10	1 40	16 54	1 55	24 1	23 58	2 16			n.a.
F 6	22 54	22 59	0 37	23 52	0s 8	16 47	6 48	7 9	0 13	21 42	0 20	21 48	0 1	4 33	0 44	23 10	1 40	16 54	1 55	24 1	23 58	2 13			n.a.
S 7	22 46	24 42	0s37	24 6	0 19	16 55	6 41	6 54	0 14	21 45	0 21	21 49	0 1	4 33	0 44	23 9	1 40	16 55	1 55	24 1	23 58	2 10			n.a.
S 8	22 37	24 58	1 48	24 20	0 29	17 3	6 33	6 39	0 15	21 47	0 21	21 50	0 1	4 34	0 44	23 9	1 40	16 55	1 55	24 1	23 58	2 7			n.a.
M 9	22 28	23 51	2 51	24 33	0 39	17 12	6 24	6 24	0 15	21 50	0 21	21 51	0 1	4 34	0 44	23 9	1 40	16 56	1 55	24 0	23 58	2 4			n.a.
T 10	22 19	21 31	3 45	24 46	0 49	17 21	6 16	6 9	0 16	21 52	0 21	21 52	0 1	4 34	0 44	23 8	1 40	16 56	1 55	24 0	23 58	2 1			n.a.
W11	22 10	18 12	4 27	24 58	0 58	17 31	6 7	5 53	0 17	21 55	0 21	21 53	0 1	4 35	0 44	23 8	1 40	16 57	1 56	24 0	23 57	1 58			n.a.
T 12	21 59	14 9	4 55	25 8	1 6	17 40	5 59	5 38	0 17	21 57	0 22	21 55	0 0	4 35	0 44	23 7	1 40	16 57	1 56	24 0	23 57	1 55			n.a.
F 13	21 49	9 36	5 10	25 18	1 15	17 50	5 50	5 23	0 18	21 59	0 22	21 56	0 0	4 35	0 44	23 7	1 40	16 57	1 56	24 0	23 57	1 52			n.a.
S 14	21 38	4 45	5 11	25 27	1 22	18 1	5 41	5 8	0 19	22 2	0 22	21 57	0 0	4 36	0 44	23 6	1 40	16 58	1 56	24 0	23 57	1 50			n.a.
S 15	21 27	0n14	4 59	25 35	1 30	18 11	5 32	4 52	0 19	22 4	0 22	21 58	0 0	4 36	0 44	23 6	1 40	16 58	1 56	24 0	23 57	1 47			n.a.
M16	21 16	5 13	4 34	25 42	1 36	18 21	5 24	4 37	0 20	22 6	0 22	21 59	0 0	4 37	0 44	23 5	1 40	16 58	1 56	24 0	23 57	1 44			n.a.
T 17	21 4	10 3	3 57	25 47	1 43	18 32	5 15	4 22	0 21	22 9	0 22	22 0	0 0	4 37	0 44	23 5	1 40	16 59	1 56	24 0	23 57	1 41			n.a.
W18	20 51	14 35	3 9	25 52	1 48	18 42	5 6	4 6	0 21	22 11	0 23	22 1	0s 0	4 38	0 44	23 5	1 40	16 59	1 57	24 0	23 56	1 38			n.a.
T 19	20 39	18 35	2 11	25 54	1 54	18 53	4 57	3 51	0 22	22 13	0 23	22 2	0 0	4 38	0 44	23 4	1 40	16 59	1 57	24 0	23 56	1 35			n.a.
F 20	20 26	21 51	1 6	25 56	1 58	19 4	4 48	3 35	0 23	22 15	0 23	22 3	0 0	4 39	0 44	23 4	1 40	17 0	1 57	24 0	23 56	1 32			n.a.
S 21	20 12	24 6	0n 4	25 56	2 2	19 14	4 39	3 20	0 23	22 17	0 23	22 4	0 0	4 39	0 44	23 3	1 40	17 0	1 57	24 0	23 56	1 29			n.a.
S 22	19 59	25 2	1 16	25 54	2 6	19 25	4 30	3 4	0 24	22 19	0 23	22 5	0 0	4 40	0 44	23 3	1 40	17 0	1 57	24 0	23 56	1 26			n.a.
M23	19 45	24 29	2 26	25 50	2 9	19 35	4 21	2 49	0 24	22 21	0 24	22 6	0 0	4 41	0 44	23 2	1 40	17 1	1 57	24 0	23 56	1 23			n.a.
T 24	19 31	22 22	3 28	25 45	2 12	19 46	4 12	2 33	0 25	22 23	0 24	22 7	0 1	4 41	0 45	23 2	1 40	17 1	1 57	23 59	23 55	1 20			n.a.
W25	19 16	18 48	4 19	25 39	2 14	19 56	4 3	2 18	0 26	22 25	0 24	22 8	0 1	4 42	0 45	23 2	1 40	17 1	1 58	23 59	23 55	1 18			n.a.
T 26	19 1	14 2	4 53	25 30	2 15	20 6	3 54	2 2	0 26	22 27	0 24	22 9	0 1	4 43	0 45	23 1	1 40	17 2	1 58	23 59	23 55	1 15			n.a.
F 27	18 46	8 27	5 8	25 19	2 16	20 16	3 46	1 47	0 27	22 29	0 24	22 10	0 1	4 43	0 45	23 1	1 40	17 2	1 58	23 59	23 55	1 12			n.a.
S 28	18 s30	2n25	5n 3	25 s 7	2 s17	20 s26	3n37	1 s31	0n27	22 s31	0 s24	22 s11	0 s 1	4n44	0n45	23 s 0	1 s40	17 s 2	1 s58	23n58	23n55	1 s 9			n.a.

Julian Day Number = 297344.5, Delta T = 29h23m10s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'35, Lahiri = -57°32'35 Julian Calendar 1 Feb. 3899 BCE == Greg. Calendar 1 Jan. 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

MARCH 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 32 47	9♒55'31	19♎51	19♑35	27♐13	25♓52	7♐26	7♐36	20°R 1	26♑49	9♏53	24°R22	23♊ 6	8♈27	n.a.	S 1
M 2	8 36 43	10°53'21	4♏ 6	21°16	27°54	26°29	7°36	7°40	19♍59	26°51	9°53	24♊21	23° 3	8°34	n.a.	M 2
T 3	8 40 40	11°51'09	18° 7	22°58	28°35	27° 6	7°46	7°45	19°57	26°53	9°54	24°D21	23° 0	8°41	n.a.	T 3
W 4	8 44 36	12°48'56	1♐51	24°42	29°18	27°43	7°56	7°49	19°55	26°55	9°54	24°22	22°56	8°47	n.a.	W 4
T 5	8 48 33	13°46'41	15°21	26°29	0♑ 2	28°21	8° 5	7°54	19°54	26°57	9°54	24°23	22°53	8°54	n.a.	T 5
F 6	8 52 29	14°44'25	28°37	28°17	0°46	28°58	8°15	7°58	19°52	27° 0	9°54	24°R23	22°50	9° 1	n.a.	F 6
S 7	8 56 26	15°42'08	11♑41	0♒ 7	1°32	29°35	8°24	8° 2	19°50	27° 2	9°54	24°21	22°47	9° 8	n.a.	S 7
S 8	9 0 22	16°39'49	24°32	1°58	2°18	0♈12	8°33	8° 7	19°48	27° 4	9°55	24°18	22°44	9°14	n.a.	S 8
M 9	9 4 19	17°37'29	7♒12	3°52	3° 5	0°49	8°42	8°11	19°46	27° 6	9°55	24°12	22°41	9°21	n.a.	M 9
T 10	9 8 15	18°35'07	19°42	5°47	3°53	1°26	8°51	8°15	19°44	27° 8	9°55	24° 3	22°37	9°28	n.a.	T 10
W11	9 12 12	19°32'44	2♓ 1	7°45	4°41	2° 3	9° 0	8°19	19°42	27°10	9°55	23°53	22°34	9°34	n.a.	W11
T 12	9 16 9	20°30'18	14°11	9°44	5°30	2°40	9° 9	8°23	19°40	27°12	9°R55	23°43	22°31	9°41	n.a.	T 12
F 13	9 20 5	21°27'52	26°12	11°44	6°20	3°17	9°17	8°26	19°38	27°15	9°55	23°33	22°28	9°48	n.a.	F 13
S 14	9 24 2	22°25'23	8♈ 8	13°47	7°11	3°54	9°26	8°30	19°36	27°17	9°55	23°24	22°25	9°55	n.a.	S 14
S 15	9 27 58	23°22'54	19°59	15°51	8° 2	4°31	9°34	8°34	19°34	27°19	9°55	23°16	22°22	10° 1	n.a.	S 15
M16	9 31 55	24°20'22	1♉50	17°56	8°54	5° 9	9°42	8°37	19°32	27°21	9°55	23°12	22°18	10° 8	n.a.	M16
T 17	9 35 51	25°17'49	13°45	20° 3	9°46	5°46	9°50	8°41	19°30	27°23	9°55	23° 9	22°15	10°15	n.a.	T 17
W18	9 39 48	26°15'14	25°49	22°11	10°39	6°23	9°58	8°44	19°27	27°25	9°54	23°D 8	22°12	10°21	n.a.	W18
T 19	9 43 44	27°12'38	8♊ 7	24°20	11°32	7° 0	10° 6	8°47	19°25	27°27	9°54	23° 9	22° 9	10°28	n.a.	T 19
F 20	9 47 41	28°10'00	20°43	26°30	12°26	7°37	10°14	8°50	19°23	27°29	9°54	23°R 9	22° 6	10°35	n.a.	F 20
S 21	9 51 37	29° 7'21	3♋43	28°40	13°21	8°14	10°21	8°54	19°21	27°31	9°54	23° 9	22° 2	10°42	n.a.	S 21
S 22	9 55 34	0♓ 4'41	17°10	0♓51	14°16	8°52	10°29	8°57	19°19	27°33	9°53	23° 7	21°59	10°48	n.a.	S 22
M23	9 59 31	1° 1'58	1♌ 5	3° 2	15°12	9°29	10°36	8°59	19°16	27°35	9°53	23° 2	21°56	10°55	n.a.	M23
T 24	10 3 27	1°59'15	15°27	5°13	16° 8	10° 6	10°43	9° 2	19°14	27°37	9°53	22°55	21°53	11° 2	n.a.	T 24
W25	10 7 24	2°56'30	0♍11	7°23	17° 4	10°43	10°50	9° 5	19°12	27°39	9°53	22°46	21°50	11° 9	n.a.	W25
T 26	10 11 20	3°53'45	15°10	9°33	18° 1	11°20	10°57	9° 8	19° 9	27°41	9°52	22°36	21°47	11°15	n.a.	T 26
F 27	10 15 17	4°50'58	0♎14	11°42	18°58	11°57	11° 3	9°10	19° 7	27°42	9°52	22°26	21°43	11°22	n.a.	F 27
S 28	10 19 13	5°48'10	15°14	13°49	19°56	12°35	11°10	9°13	19° 5	27°44	9°51	22°17	21°40	11°29	n.a.	S 28
S 29	10 23 10	6°45'21	0♏ 1	15°55	20°54	13°12	11°16	9°15	19° 2	27°46	9°51	22°11	21°37	11°35	n.a.	S 29
M30	10 27 6	7°42'32	14°29	18° 0	21°52	13°49	11°22	9°17	19° 0	27°48	9°50	22° 7	21°34	11°42	n.a.	M30
T 31	10 31 3	8♓39'42	28♏34	20♓ 2	22♑51	14♈26	11♐28	9♐19	18♍57	27♑50	9♏50	22♊ 5	21♊31	11♈49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18s15	3s41	4n39	24s53	2s17	20s35	3n29	1s16	0n28	22s33	0s25	22s12	0s 1	4n45	0n45	23s 0	1s40	17s 2	1s58	23n58	23n55	1s 6			n.a.
M 2	17 58	9 31	3 58	24 36	2 16	20 45	3 20	1 0	0 28	22 35	0 25	22 12	0 1	4 45	0 45	22 59	1 40	17 3	1 58	23 58	23 54	1 3			n.a.
T 3	17 42	14 46	3 3	24 18	2 15	20 54	3 12	0 44	0 29	22 37	0 25	22 13	0 1	4 46	0 45	22 59	1 40	17 3	1 59	23 58	23 54	1 0			n.a.
W 4	17 25	19 10	1 58	23 57	2 13	21 2	3 3	0 29	0 30	22 39	0 25	22 14	0 1	4 47	0 45	22 59	1 40	17 3	1 59	23 58	23 54	0 57			n.a.
T 5	17 9	22 28	0 48	23 34	2 11	21 11	2 55	0 13	0 30	22 41	0 25	22 15	0 1	4 47	0 45	22 58	1 40	17 3	1 59	23 58	23 54	0 54			n.a.
F 6	16 51	24 28	0s23	23 9	2 8	21 19	2 47	0n 2	0 31	22 42	0 26	22 16	0 1	4 48	0 45	22 58	1 40	17 3	1 59	23 58	23 54	0 51			n.a.
S 7	16 34	25 5	1 32	22 42	2 4	21 26	2 39	0 18	0 31	22 44	0 26	22 17	0 2	4 49	0 45	22 57	1 40	17 4	1 59	23 58	23 54	0 48			n.a.
S 8	16 16	24 20	2 35	22 13	2 0	21 33	2 31	0 34	0 32	22 46	0 26	22 17	0 2	4 50	0 45	22 57	1 40	17 4	1 59	23 58	23 53	0 45			n.a.
M 9	15 58	22 20	3 29	21 41	1 55	21 40	2 23	0 49	0 32	22 47	0 26	22 18	0 2	4 50	0 45	22 57	1 40	17 4	1 59	23 58	23 53	0 43			n.a.
T 10	15 40	19 17	4 12	21 7	1 50	21 47	2 16	1 5	0 33	22 49	0 26	22 19	0 2	4 51	0 45	22 56	1 40	17 4	2 0	23 57	23 53	0 40			n.a.
W11	15 22	15 25	4 43	20 31	1 44	21 53	2 8	1 21	0 33	22 51	0 27	22 20	0 2	4 52	0 45	22 56	1 40	17 4	2 0	23 57	23 53	0 37			n.a.
T 12	15 3	10 59	5 0	19 52	1 38	21 58	2 0	1 36	0 34	22 52	0 27	22 20	0 2	4 53	0 45	22 55	1 40	17 4	2 0	23 56	23 53	0 34			n.a.
F 13	14 44	6 10	5 4	19 11	1 31	22 4	1 53	1 52	0 34	22 54	0 27	22 21	0 2	4 54	0 45	22 55	1 40	17 5	2 0	23 56	23 52	0 31			n.a.
S 14	14 25	1 11	4 54	18 28	1 24	22 8	1 46	2 7	0 35	22 55	0 27	22 22	0 2	4 55	0 45	22 55	1 40	17 5	2 0	23 56	23 52	0 28			n.a.
S 15	14 6	3n50	4 32	17 43	1 16	22 13	1 38	2 23	0 35	22 57	0 28	22 22	0 2	4 55	0 45	22 54	1 40	17 5	2 0	23 55	23 52	0 25			n.a.
M16	13 46	8 43	3 58	16 56	1 7	22 16	1 31	2 38	0 36	22 58	0 28	22 23	0 2	4 56	0 45	22 54	1 40	17 5	2 0	23 55	23 52	0 22			n.a.
T 17	13 26	13 19	3 14	16 7	0 58	22 20	1 24	2 54	0 36	23 0	0 28	22 24	0 2	4 57	0 45	22 53	1 40	17 5	2 1	23 55	23 52	0 19			n.a.
W18	13 6	17 28	2 20	15 16	0 49	22 22	1 17	3 10	0 37	23 1	0 28	22 24	0 3	4 58	0 45	22 53	1 40	17 5	2 1	23 55	23 52	0 16			n.a.
T 19	12 46	20 57	1 19	14 23	0 39	22 24	1 11	3 25	0 37	23 3	0 28	22 25	0 3	4 59	0 45	22 53	1 40	17 5	2 1	23 55	23 51	0 13			n.a.
F 20	12 26	23 33	0 13	13 29	0 30	22 26	1 4	3 41	0 38	23 4	0 29	22 25	0 3	5 0	0 45	22 52	1 40	17 5	2 1	23 55	23 51	0 10			n.a.
S 21	12 6	24 58	0n56	12 34	0 19	22 27	0 57	3 56	0 38	23 5	0 29	22 26	0 3	5 1	0 45	22 52	1 40	17 5	2 1	23 55	23 51	0 7			n.a.
S 22	11 45	25 0	2 4	11 37	0 9	22 28	0 51	4 12	0 39	23 7	0 29	22 27	0 3	5 2	0 45	22 52	1 40	17 5	2 1	23 55	23 51	0 4			n.a.
M23	11 24	23 30	3 7	10 39	0n 1	22 28	0 44	4 27	0 39	23 8	0 29	22 27	0 3	5 3	0 45	22 51	1 40	17 5	2 1	23 54	23 51	0 1			n.a.
T 24	11 3	20 27	4 0	9 40	0 12	22 28	0 38	4 42	0 40	23 9	0 30	22 28	0 3	5 4	0 45	22 51	1 40	17 5	2 2	23 54	23 50	0n 2			n.a.
W25	10 42	16 2	4 39	8 41	0 22	22 26	0 32	4 58	0 40	23 10	0 30	22 28	0 3	5 5	0 45	22 50	1 41	17 5	2 2	23 54	23 50	0 5			n.a.
T 26	10 21	10 34	4 59	7 42	0 33	22 25	0 26	5 13	0 40	23 12	0 30	22 29	0 3	5 5	0 45	22 50	1 41	17 5	2 2	23 53	23 50	0 7			n.a.
F 27	9 59	4 27	4 59	6 42	0 43	22 23	0 20	5 29	0 41	23 13	0 30	22 29	0 3	5 6	0 45	22 50	1 41	17 6	2 2	23 52	23 50	0 10			n.a.
S 28	9 38	1s54	4 38	5 43	0 53	22 20	0 14	5 44	0 41	23 14	0 31	22 30	0 4	5 7	0 45	22 49	1 41	17 6	2 2	23 52	23 50	0 13			n.a.
S 29	9 16	8 4	3 59	4 44	1 3	22 17	0 9	5 59	0 42	23 15	0 31	22 30	0 4	5 8	0 45	22 49	1 41	17 5	2 2	23 51	23 49	0 16			n.a.
M30	8 54	13 41	3 5	3 46	1 12	22 13	0 3	6 15	0 42	23 16	0 31	22 31	0 4	5 9	0 45	22 49	1 41	17 5	2 2	23 51	23 49	0 19			n.a.
T 31	8s33	18s25	2n 1	2s49	1n21	22s 8	0s 2	6n30	0n43	23s17	0s31	22s31	0s 4	5n10	0n45	22s48	1s41	17s 5	2s 3	23n51	23n49	0n22			n.a.

Julian Day Number = 297372.5, Delta T = 29h23m07s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'31, Lahiri = -57°32'31 Julian Calendar 1 March 3899 BCE == Greg. Calendar 29 Jan. 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

APRIL 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 0	9♓36'52	12♐17	22♓ 3	23♑50	15♈ 4	11♐34	9♐21	18°R55	27♑52	9°R49	22°D 5	21♊28	11♈56	n.a.	W 1
T 2	10 38 56	10°34'01	25°40	24° 1	24°50	15°41	11°40	9°23	18♍53	27°53	9♏49	22°R 5	21°24	12° 2	n.a.	T 2
F 3	10 42 53	11°31'10	8♑43	25°58	25°50	16°18	11°45	9°25	18°50	27°55	9°48	22♊ 4	21°21	12° 9	n.a.	F 3
S 4	10 46 49	12°28'18	21°31	27°51	26°50	16°55	11°51	9°27	18°48	27°57	9°48	22° 2	21°18	12°16	n.a.	S 4
S 5	10 50 46	13°25'25	4♒ 6	29°43	27°51	17°33	11°56	9°29	18°45	27°59	9°47	21°56	21°15	12°22	n.a.	S 5
M 6	10 54 42	14°22'32	16°31	1♈32	28°51	18°10	12° 1	9°30	18°43	28° 0	9°46	21°48	21°12	12°29	n.a.	M 6
T 7	10 58 39	15°19'38	28°46	3°18	29°52	18°47	12° 6	9°32	18°40	28° 2	9°46	21°37	21° 8	12°36	n.a.	T 7
W 8	11 2 35	16°16'44	10♓54	5° 2	0♒54	19°25	12°10	9°33	18°38	28° 4	9°45	21°24	21° 5	12°43	n.a.	W 8
T 9	11 6 32	17°13'49	22°55	6°43	1°55	20° 2	12°15	9°35	18°35	28° 5	9°44	21°11	21° 2	12°49	n.a.	T 9
F 10	11 10 29	18°10'53	4♈51	8°22	2°57	20°39	12°19	9°36	18°33	28° 7	9°44	20°57	20°59	12°56	n.a.	F 10
S 11	11 14 25	19° 7'57	16°43	9°58	4° 0	21°17	12°23	9°37	18°30	28° 8	9°43	20°45	20°56	13° 3	n.a.	S 11
S 12	11 18 22	20° 5'00	28°33	11°31	5° 2	21°54	12°27	9°38	18°28	28°10	9°42	20°35	20°53	13° 9	n.a.	S 12
M13	11 22 18	21° 2'02	10♉23	13° 2	6° 5	22°32	12°31	9°39	18°25	28°12	9°41	20°28	20°49	13°16	n.a.	M13
T 14	11 26 15	21°59'04	22°18	14°30	7° 8	23° 9	12°35	9°40	18°23	28°13	9°40	20°23	20°46	13°23	n.a.	T 14
W15	11 30 11	22°56'06	4♊21	15°55	8°11	23°46	12°38	9°40	18°21	28°15	9°39	20°21	20°43	13°30	n.a.	W15
T 16	11 34 8	23°53'06	16°37	17°17	9°14	24°24	12°42	9°41	18°18	28°16	9°39	20°20	20°40	13°36	n.a.	T 16
F 17	11 38 5	24°50'06	29°10	18°37	10°18	25° 1	12°45	9°41	18°16	28°17	9°38	20°20	20°37	13°43	n.a.	F 17
S 18	11 42 1	25°47'06	12♋ 7	19°53	11°22	25°39	12°48	9°42	18°13	28°19	9°37	20°20	20°33	13°50	n.a.	S 18
S 19	11 45 58	26°44'05	25°30	21° 7	12°26	26°16	12°50	9°42	18°11	28°20	9°36	20°17	20°30	13°56	n.a.	S 19
M20	11 49 54	27°41'03	9♌23	22°18	13°30	26°54	12°53	9°42	18° 8	28°22	9°35	20°13	20°27	14° 3	n.a.	M20
T 21	11 53 51	28°38'01	23°46	23°26	14°34	27°31	12°55	9°R42	18° 6	28°23	9°34	20° 6	20°24	14°10	n.a.	T 21
W22	11 57 47	29°34'59	8♍34	24°31	15°39	28° 8	12°58	9°42	18° 4	28°24	9°33	19°57	20°21	14°17	n.a.	W22
T 23	12 1 44	0♈31'56	23°42	25°32	16°44	28°46	13° 0	9°42	18° 1	28°26	9°32	19°46	20°18	14°23	n.a.	T 23
F 24	12 5 41	1°28'53	8♎59	26°31	17°49	29°23	13° 1	9°42	17°59	28°27	9°31	19°36	20°14	14°30	n.a.	F 24
S 25	12 9 37	2°25'50	24°14	27°26	18°54	0♉ 1	13° 3	9°42	17°56	28°28	9°30	19°27	20°11	14°37	n.a.	S 25
S 26	12 13 34	3°22'47	9♏17	28°17	19°59	0°39	13° 4	9°41	17°54	28°29	9°29	19°20	20° 8	14°43	n.a.	S 26
M27	12 17 30	4°19'45	23°59	29° 5	21° 5	1°16	13° 6	9°41	17°52	28°30	9°28	19°16	20° 5	14°50	n.a.	M27
T 28	12 21 27	5°16'43	8♐15	29°50	22°10	1°54	13° 7	9°40	17°49	28°31	9°26	19°14	20° 2	14°57	n.a.	T 28
W29	12 25 23	6°13'41	22° 5	0♉30	23°16	2°31	13° 8	9°39	17°47	28°33	9°25	19°D14	19°59	15° 3	n.a.	W29
T 30	12 29 20	7♈10'40	5♑29	1♉ 7	24♒22	3♉ 9	13♐ 8	9♐39	17♍45	28♑34	9♏24	19°R14	19♊55	15♈10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s10	22s 2	0n52	1s52	1n29	22s 3	0s 7	6n45	0n43	23s18	0s31	22s32	0s 4	5n11	0n45	22s48	1s41	17s 5	2s 3	23n51	23n49	0n25		n.a.
T 2	7 48	24 20	0s19	0 57	1 37	21 57	0 13	7 0	0 44	23 19	0 32	22 32	0 4	5 12	0 45	22 48	1 41	17 5	2 3	23 51	23 48	0 28		n.a.
F 3	7 26	25 15	1 27	0 3	1 45	21 51	0 18	7 15	0 44	23 20	0 32	22 32	0 4	5 13	0 45	22 47	1 41	17 5	2 3	23 51	23 48	0 31		n.a.
S 4	7 4	24 46	2 29	0n49	1 52	21 44	0 23	7 30	0 44	23 21	0 32	22 33	0 4	5 14	0 45	22 47	1 41	17 5	2 3	23 51	23 48	0 34		n.a.
S 5	6 41	23 2	3 22	1 41	1 58	21 37	0 28	7 45	0 45	23 22	0 32	22 33	0 4	5 15	0 45	22 47	1 41	17 5	2 3	23 51	23 48	0 37		n.a.
M 6	6 19	20 12	4 5	2 30	2 4	21 29	0 32	8 0	0 45	23 23	0 33	22 33	0 4	5 16	0 45	22 47	1 41	17 5	2 3	23 50	23 48	0 40		n.a.
T 7	5 56	16 31	4 37	3 18	2 9	21 20	0 37	8 15	0 46	23 24	0 33	22 34	0 5	5 17	0 45	22 46	1 41	17 5	2 4	23 49	23 47	0 43		n.a.
W 8	5 33	12 12	4 55	4 5	2 13	21 11	0 41	8 30	0 46	23 25	0 33	22 34	0 5	5 18	0 45	22 46	1 41	17 5	2 4	23 48	23 47	0 46		n.a.
T 9	5 11	7 27	4 59	4 49	2 17	21 1	0 46	8 45	0 46	23 26	0 33	22 34	0 5	5 19	0 45	22 46	1 41	17 5	2 4	23 48	23 47	0 49		n.a.
F 10	4 48	2 27	4 51	5 32	2 20	20 51	0 50	9 0	0 47	23 27	0 34	22 35	0 5	5 20	0 45	22 45	1 41	17 5	2 4	23 47	23 47	0 52		n.a.
S 11	4 25	2n36	4 30	6 13	2 22	20 40	0 54	9 15	0 47	23 28	0 34	22 35	0 5	5 21	0 45	22 45	1 41	17 5	2 4	23 46	23 47	0 55		n.a.
S 12	4 2	7 34	3 57	6 52	2 23	20 28	0 58	9 30	0 48	23 28	0 34	22 35	0 5	5 22	0 45	22 45	1 41	17 4	2 4	23 45	23 46	0 58		n.a.
M13	3 39	12 16	3 14	7 29	2 24	20 16	1 2	9 44	0 48	23 29	0 34	22 35	0 5	5 23	0 45	22 45	1 41	17 4	2 4	23 45	23 46	1 1		n.a.
T 14	3 16	16 33	2 22	8 5	2 25	20 3	1 6	9 59	0 48	23 30	0 35	22 36	0 5	5 24	0 45	22 44	1 41	17 4	2 5	23 44	23 46	1 4		n.a.
W15	2 53	20 14	1 24	8 38	2 24	19 50	1 9	10 13	0 49	23 31	0 35	22 36	0 5	5 25	0 45	22 44	1 42	17 4	2 5	23 44	23 46	1 7		n.a.
T 16	2 30	23 4	0 20	9 10	2 23	19 36	1 13	10 28	0 49	23 31	0 35	22 36	0 5	5 26	0 45	22 44	1 42	17 4	2 5	23 44	23 45	1 10		n.a.
F 17	2 6	24 52	0n47	9 39	2 21	19 22	1 16	10 42	0 49	23 32	0 36	22 36	0 6	5 27	0 45	22 44	1 42	17 4	2 5	23 44	23 45	1 13		n.a.
S 18	1 43	25 24	1 52	10 7	2 19	19 7	1 20	10 57	0 50	23 33	0 36	22 36	0 6	5 28	0 45	22 43	1 42	17 3	2 5	23 44	23 45	1 16		n.a.
S 19	1 20	24 29	2 54	10 32	2 15	18 52	1 23	11 11	0 50	23 33	0 36	22 37	0 6	5 29	0 45	22 43	1 42	17 3	2 5	23 44	23 45	1 19		n.a.
M20	0 57	22 3	3 48	10 56	2 11	18 36	1 26	11 25	0 51	23 34	0 36	22 37	0 6	5 30	0 45	22 43	1 42	17 3	2 5	23 43	23 44	1 22		n.a.
T 21	0 33	18 12	4 30	11 18	2 7	18 19	1 29	11 40	0 51	23 35	0 37	22 37	0 6	5 31	0 45	22 43	1 42	17 3	2 5	23 43	23 44	1 25		n.a.
W22	0 10	13 7	4 55	11 37	2 1	18 2	1 32	11 54	0 51	23 35	0 37	22 37	0 6	5 32	0 45	22 42	1 42	17 3	2 6	23 42	23 44	1 27		n.a.
T 23	0n13	7 8	5 0	11 55	1 55	17 45	1 35	12 8	0 52	23 36	0 37	22 37	0 6	5 33	0 45	22 42	1 42	17 2	2 6	23 41	23 44	1 30		n.a.
F 24	0 36	0 40	4 44	12 11	1 48	17 27	1 37	12 22	0 52	23 36	0 37	22 37	0 6	5 34	0 45	22 42	1 42	17 2	2 6	23 41	23 44	1 33		n.a.
S 25	1 0	5s49	4 8	12 24	1 41	17 9	1 40	12 36	0 52	23 37	0 38	22 37	0 6	5 35	0 45	22 42	1 42	17 2	2 6	23 40	23 43	1 36		n.a.
S 26	1 23	11 55	3 15	12 36	1 33	16 50	1 42	12 50	0 53	23 37	0 38	22 37	0 7	5 36	0 45	22 42	1 42	17 2	2 6	23 39	23 43	1 39		n.a.
M27	1 46	17 12	2 9	12 45	1 24	16 30	1 44	13 4	0 53	23 37	0 38	22 37	0 7	5 36	0 45	22 41	1 42	17 2	2 6	23 39	23 43	1 42		n.a.
T 28	2 9	21 20	0 58	12 52	1 14	16 10	1 47	13 17	0 53	23 38	0 39	22 37	0 7	5 37	0 45	22 41	1 42	17 1	2 6	23 39	23 43	1 45		n.a.
W29	2 32	24 6	0s15	12 58	1 4	15 50	1 49	13 31	0 54	23 38	0 39	22 37	0 7	5 38	0 45	22 41	1 42	17 1	2 6	23 39	23 42	1 48		n.a.
T 30	2n55	25s24	1s25	13n 1	0n53	15s29	1s51	13n44	0n54	23s39	0s39	22s37	0s 7	5n39	0n45	22s41	1s42	17s 1	2s 7	23n39	23n42	1n51		n.a.

Julian Day Number = 297403.5, Delta T = 29h23m04s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'27, Lahiri = -57°32'27 Julian Calendar 1 Apr. 3899 BCE == Greg. Calendar 1 March 3899 BCE

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

MAY 3899 BCE (-3898) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 33 17	8♈ 7'39	18♉30	1♉40	25♒29	3♉46	13♐ 9	9°R38	17°R43	28♉35	9°R23	19°R13	19♊52	15♈17	n.a.	F 1
S 2	12 37 13	9° 4'38	1♒12	2° 8	26°35	4°24	13° 9	9♐37	17♍40	28°36	9♏22	19♊11	19°49	15°24	n.a.	S 2
S 3	12 41 10	10° 1'38	13°39	2°33	27°41	5° 2	13°R 9	9°36	17°38	28°37	9°21	19° 7	19°46	15°30	n.a.	S 3
M 4	12 45 6	10°58'39	25°53	2°53	28°48	5°39	13° 9	9°34	17°36	28°38	9°19	19° 0	19°43	15°37	n.a.	M 4
T 5	12 49 3	11°55'39	7♓59	3° 8	29°55	6°17	13° 9	9°33	17°34	28°39	9°18	18°51	19°39	15°44	n.a.	T 5
W 6	12 52 59	12°52'41	19°58	3°19	1♓ 2	6°55	13° 8	9°32	17°32	28°40	9°17	18°40	19°36	15°50	n.a.	W 6
T 7	12 56 56	13°49'43	1♈52	3°25	2° 9	7°32	13° 8	9°30	17°29	28°40	9°16	18°28	19°33	15°57	n.a.	T 7
F 8	13 0 53	14°46'45	13°44	3°R27	3°16	8°10	13° 7	9°29	17°27	28°41	9°14	18°16	19°30	16° 4	n.a.	F 8
S 9	13 4 49	15°43'48	25°35	3°24	4°24	8°48	13° 6	9°27	17°25	28°42	9°13	18° 5	19°27	16°11	n.a.	S 9
S 10	13 8 46	16°40'51	7♉26	3°16	5°31	9°26	13° 5	9°25	17°23	28°43	9°12	17°57	19°24	16°17	n.a.	S 10
M11	13 12 42	17°37'54	19°19	3° 3	6°39	10° 3	13° 3	9°23	17°21	28°44	9°11	17°50	19°20	16°24	n.a.	M11
T 12	13 16 39	18°34'58	1♊18	2°46	7°47	10°41	13° 2	9°21	17°19	28°44	9° 9	17°47	19°17	16°31	n.a.	T 12
W13	13 20 35	19°32'03	13°24	2°25	8°54	11°19	13° 0	9°19	17°17	28°45	9° 8	17°D45	19°14	16°37	n.a.	W13
T 14	13 24 32	20°29'08	25°43	2° 0	10° 2	11°57	12°58	9°17	17°15	28°46	9° 7	17°45	19°11	16°44	n.a.	T 14
F 15	13 28 29	21°26'13	8♋17	1°31	11°11	12°35	12°56	9°15	17°13	28°46	9° 5	17°46	19° 8	16°51	n.a.	F 15
S 16	13 32 25	22°23'19	21°11	0°58	12°19	13°12	12°53	9°13	17°12	28°47	9° 4	17°R47	19° 4	16°58	n.a.	S 16
S 17	13 36 22	23°20'25	4♌30	0°23	13°27	13°50	12°51	9°10	17°10	28°47	9° 3	17°46	19° 1	17° 4	n.a.	S 17
M18	13 40 18	24°17'32	18°16	29♈45	14°36	14°28	12°48	9° 8	17° 8	28°48	9° 1	17°44	18°58	17°11	n.a.	M18
T 19	13 44 15	25°14'39	2♍30	29° 5	15°44	15° 6	12°45	9° 5	17° 6	28°48	9° 0	17°40	18°55	17°18	n.a.	T 19
W20	13 48 11	26°11'46	17°10	28°25	16°53	15°44	12°42	9° 2	17° 4	28°49	8°58	17°33	18°52	17°24	n.a.	W20
T 21	13 52 8	27° 8'55	2♎12	27°44	18° 2	16°22	12°39	9° 0	17° 3	28°49	8°57	17°26	18°49	17°31	n.a.	T 21
F 22	13 56 5	28° 6'04	17°25	27° 3	19°11	17° 0	12°35	8°57	17° 1	28°50	8°56	17°19	18°45	17°38	n.a.	F 22
S 23	14 0 1	29° 3'13	2♏42	26°23	20°20	17°38	12°31	8°54	16°59	28°50	8°54	17°13	18°42	17°45	n.a.	S 23
S 24	14 3 58	0♉ 0'24	17°49	25°45	21°29	18°16	12°28	8°51	16°58	28°50	8°53	17° 8	18°39	17°51	n.a.	S 24
M25	14 7 54	0°57'36	2♐39	25° 9	22°38	18°54	12°24	8°48	16°56	28°51	8°51	17° 5	18°36	17°58	n.a.	M25
T 26	14 11 51	1°54'49	17° 5	24°37	23°47	19°32	12°19	8°45	16°55	28°51	8°50	17°D 4	18°33	18° 5	n.a.	T 26
W27	14 15 48	2°52'04	1♑ 3	24° 8	24°57	20°10	12°15	8°42	16°53	28°51	8°49	17° 5	18°30	18°11	n.a.	W27
T 28	14 19 44	3°49'20	14°34	23°43	26° 6	20°48	12°11	8°38	16°52	28°51	8°47	17° 6	18°26	18°18	n.a.	T 28
F 29	14 23 41	4°46'37	27°40	23°24	27°16	21°26	12° 6	8°35	16°51	28°52	8°46	17° 7	18°23	18°25	n.a.	F 29
S 30	14 27 37	5°43'56	10♒23	23° 9	28°26	22° 4	12° 1	8°32	16°49	28°52	8°44	17°R 7	18°20	18°31	n.a.	S 30
S 31	14 31 34	6♉41'16	22♒48	23♈ 1	29♓36	22♉42	11♐56	8♐28	16♍48	28♉52	8♏43	17♊ 6	18♊17	18♈38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n19	25s14	2s29	13n 2	0n42	15s 8	1s52	13n58	0n54	23s39	0s39	22s37	0s 7	5n40	0n45	22s41	1s42	17s 1	2s 7	23n39	23n42	1n54		n.a.
S 2	3 42	23 44	3 23	13 0	0 30	14 47	1 54	14 11	0 55	23 39	0 40	22 37	0 7	5 41	0 45	22 41	1 43	17 0	2 7	23 39	23 42	1 57		n.a.
S 3	4 5	21 7	4 7	12 57	0 17	14 25	1 56	14 25	0 55	23 40	0 40	22 37	0 7	5 42	0 45	22 40	1 43	17 0	2 7	23 38	23 41	2 0		n.a.
M 4	4 27	17 35	4 38	12 52	0 4	14 2	1 57	14 38	0 55	23 40	0 40	22 37	0 7	5 43	0 45	22 40	1 43	17 0	2 7	23 38	23 41	2 3		n.a.
T 5	4 50	13 22	4 57	12 44	0s10	13 39	1 59	14 51	0 56	23 40	0 40	22 37	0 8	5 44	0 45	22 40	1 43	16 59	2 7	23 37	23 41	2 6		n.a.
W 6	5 13	8 41	5 2	12 35	0 24	13 16	2 0	15 4	0 56	23 40	0 41	22 37	0 8	5 44	0 45	22 40	1 43	16 59	2 7	23 36	23 41	2 9		n.a.
T 7	5 36	3 43	4 54	12 23	0 39	12 52	2 1	15 17	0 56	23 41	0 41	22 37	0 8	5 45	0 45	22 40	1 43	16 59	2 7	23 35	23 40	2 12		n.a.
F 8	5 59	1n23	4 33	12 10	0 54	12 28	2 2	15 30	0 57	23 41	0 41	22 37	0 8	5 46	0 44	22 40	1 43	16 58	2 8	23 34	23 40	2 15		n.a.
S 9	6 21	6 26	4 1	11 54	1 9	12 4	2 3	15 43	0 57	23 41	0 42	22 36	0 8	5 47	0 44	22 40	1 43	16 58	2 8	23 33	23 40	2 18		n.a.
S 10	6 44	11 16	3 18	11 37	1 25	11 39	2 4	15 56	0 57	23 41	0 42	22 36	0 8	5 48	0 44	22 40	1 43	16 58	2 8	23 32	23 40	2 21		n.a.
M11	7 6	15 42	2 26	11 18	1 40	11 14	2 5	16 8	0 57	23 41	0 42	22 36	0 8	5 48	0 44	22 39	1 43	16 58	2 8	23 31	23 39	2 24		n.a.
T 12	7 28	19 34	1 27	10 58	1 55	10 49	2 6	16 21	0 58	23 41	0 42	22 36	0 8	5 49	0 44	22 39	1 43	16 57	2 8	23 31	23 39	2 27		n.a.
W13	7 51	22 39	0 23	10 36	2 11	10 23	2 6	16 33	0 58	23 41	0 43	22 36	0 8	5 50	0 44	22 39	1 43	16 57	2 8	23 31	23 39	2 30		n.a.
T 14	8 13	24 44	0n43	10 13	2 26	9 57	2 7	16 45	0 58	23 41	0 43	22 35	0 8	5 51	0 44	22 39	1 43	16 57	2 8	23 31	23 38	2 33		n.a.
F 15	8 35	25 37	1 48	9 50	2 40	9 31	2 7	16 58	0 59	23 41	0 43	22 35	0 9	5 51	0 44	22 39	1 43	16 56	2 8	23 31	23 38	2 36		n.a.
S 16	8 57	25 10	2 49	9 25	2 54	9 5	2 7	17 10	0 59	23 41	0 44	22 35	0 9	5 52	0 44	22 39	1 43	16 56	2 8	23 31	23 38	2 39		n.a.
S 17	9 18	23 17	3 44	9 0	3 7	8 38	2 7	17 22	0 59	23 41	0 44	22 35	0 9	5 53	0 44	22 39	1 44	16 56	2 9	23 31	23 38	2 42		n.a.
M18	9 40	20 0	4 27	8 35	3 19	8 11	2 7	17 34	0 59	23 41	0 44	22 34	0 9	5 54	0 44	22 39	1 44	16 55	2 9	23 31	23 37	2 45		n.a.
T 19	10 2	15 27	4 56	8 11	3 31	7 43	2 7	17 45	1 0	23 41	0 44	22 34	0 9	5 54	0 44	22 39	1 44	16 55	2 9	23 30	23 37	2 48		n.a.
W20	10 23	9 53	5 7	7 47	3 41	7 16	2 7	17 57	1 0	23 41	0 45	22 34	0 9	5 55	0 44	22 39	1 44	16 54	2 9	23 30	23 37	2 51		n.a.
T 21	10 44	3 37	4 57	7 24	3 49	6 48	2 7	18 9	1 0	23 41	0 45	22 33	0 9	5 56	0 44	22 39	1 44	16 54	2 9	23 29	23 37	2 54		n.a.
F 22	11 5	2s57	4 26	7 2	3 57	6 20	2 7	18 20	1 0	23 40	0 45	22 33	0 9	5 56	0 44	22 39	1 44	16 54	2 9	23 28	23 36	2 57		n.a.
S 23	11 26	9 22	3 36	6 42	4 2	5 52	2 6	18 31	1 1	23 40	0 46	22 33	0 10	5 57	0 44	22 39	1 44	16 53	2 9	23 28	23 36	3 0		n.a.
S 24	11 47	15 12	2 31	6 24	4 7	5 23	2 6	18 43	1 1	23 40	0 46	22 32	0 10	5 57	0 44	22 39	1 44	16 53	2 9	23 27	23 36	3 3		n.a.
M25	12 7	20 0	1 17	6 8	4 9	4 55	2 5	18 54	1 1	23 40	0 46	22 32	0 10	5 58	0 44	22 39	1 44	16 53	2 9	23 27	23 35	3 6		n.a.
T 26	12 28	23 27	0s 0	5 55	4 10	4 26	2 5	19 5	1 1	23 39	0 46	22 32	0 10	5 59	0 44	22 39	1 44	16 52	2 10	23 27	23 35	3 9		n.a.
W27	12 48	25 20	1 15	5 45	4 10	3 57	2 4	19 15	1 2	23 39	0 47	22 31	0 10	5 59	0 44	22 39	1 44	16 52	2 10	23 27	23 35	3 12		n.a.
T 28	13 8	25 39	2 23	5 38	4 8	3 28	2 3	19 26	1 2	23 39	0 47	22 31	0 10	6 0	0 44	22 39	1 44	16 51	2 10	23 27	23 35	3 15		n.a.
F 29	13 28	24 30	3 22	5 34	4 4	2 59	2 2	19 37	1 2	23 38	0 47	22 30	0 10	6 0	0 44	22 39	1 44	16 51	2 10	23 27	23 34	3 18		n.a.
S 30	13 48	22 6	4 9	5 33	3 59	2 29	2 1	19 47	1 2	23 38	0 47	22 30	0 10	6 1	0 44	22 39	1 44	16 51	2 10	23 27	23 34	3 21		n.a.
S 31	14n 7	18s44	4s43	5n35	3s53	2s 0	2s 0	19n58	1n 3	23s38	0s48	22s29	0s10	6n 1	0n44	22s39	1s44	16s50	2s10	23n27	23n34	3n24		n.a.

Julian Day Number = 297433.5, Delta T = 29h23m01s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'23, Lahiri = -57°32'23 Julian Calendar 1 May 3899 BCE == Greg. Calendar 31 March 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

JUNE 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 30	7♉38'37	4♓59	22°D58	0♈46	23♉20	11°R51	8°R25	16°R47	28♏52	8°R42	17°R 3	18♊14	18♈45	n.a.	M 1
T 2	14 39 27	8°36'00	17° 0	23♈ 1	1°56	23°59	11♐46	8♐21	16♍45	28°52	8♏40	16♊58	18°10	18°52	n.a.	T 2
W 3	14 43 24	9°33'24	28°54	23°10	3° 6	24°37	11°40	8°17	16°44	28°R52	8°39	16°52	18° 7	18°58	n.a.	W 3
T 4	14 47 20	10°30'50	10♈46	23°26	4°16	25°15	11°34	8°13	16°43	28°52	8°37	16°46	18° 4	19° 5	n.a.	T 4
F 5	14 51 17	11°28'18	22°37	23°49	5°26	25°53	11°29	8°10	16°42	28°52	8°36	16°39	18° 1	19°12	n.a.	F 5
S 6	14 55 13	12°25'46	4♉29	24°18	6°37	26°31	11°23	8° 6	16°41	28°52	8°34	16°33	17°58	19°18	n.a.	S 6
S 7	14 59 10	13°23'17	16°24	24°53	7°47	27°10	11°17	8° 2	16°40	28°52	8°33	16°29	17°55	19°25	n.a.	S 7
M 8	15 3 6	14°20'48	28°25	25°35	8°58	27°48	11°11	7°58	16°39	28°51	8°32	16°26	17°51	19°32	n.a.	M 8
T 9	15 7 3	15°18'21	10♊32	26°23	10° 9	28°26	11° 4	7°54	16°38	28°51	8°30	16°D24	17°48	19°38	n.a.	T 9
W10	15 10 59	16°15'56	22°49	27°18	11°19	29° 5	10°58	7°50	16°37	28°51	8°29	16°24	17°45	19°45	n.a.	W10
T 11	15 14 56	17°13'32	5♋17	28°18	12°30	29°43	10°51	7°46	16°37	28°51	8°27	16°26	17°42	19°52	n.a.	T 11
F 12	15 18 53	18°11'09	17°59	29°25	13°41	0♊22	10°45	7°41	16°36	28°51	8°26	16°27	17°39	19°59	n.a.	F 12
S 13	15 22 49	19° 8'47	0♌58	0♉38	14°52	1° 0	10°38	7°37	16°35	28°50	8°24	16°29	17°36	20° 5	n.a.	S 13
S 14	15 26 46	20° 6'27	14°17	1°55	16° 3	1°39	10°31	7°33	16°34	28°50	8°23	16°R30	17°32	20°12	n.a.	S 14
M15	15 30 42	21° 4'08	27°58	3°19	17°15	2°17	10°24	7°29	16°34	28°49	8°22	16°29	17°29	20°19	n.a.	M15
T 16	15 34 39	22° 1'51	12♍ 2	4°47	18°26	2°55	10°17	7°24	16°33	28°49	8°20	16°28	17°26	20°25	n.a.	T 16
W17	15 38 35	22°59'34	26°27	6°20	19°37	3°34	10°10	7°20	16°33	28°49	8°19	16°26	17°23	20°32	n.a.	W17
T 18	15 42 32	23°57'19	11♎11	7°57	20°49	4°13	10° 2	7°16	16°32	28°48	8°18	16°23	17°20	20°39	n.a.	T 18
F 19	15 46 29	24°55'06	26° 7	9°38	22° 0	4°51	9°55	7°11	16°32	28°48	8°16	16°21	17°16	20°46	n.a.	F 19
S 20	15 50 25	25°52'54	11♏ 8	11°23	23°12	5°30	9°48	7° 7	16°32	28°47	8°15	16°18	17°13	20°52	n.a.	S 20
S 21	15 54 22	26°50'44	26° 6	13°11	24°23	6° 8	9°40	7° 2	16°31	28°47	8°14	16°16	17°10	20°59	n.a.	S 21
M22	15 58 18	27°48'36	10♐51	15° 2	25°35	6°47	9°33	6°58	16°31	28°46	8°12	16°D16	17° 7	21° 6	n.a.	M22
T 23	16 2 15	28°46'29	25°17	16°55	26°47	7°26	9°25	6°53	16°31	28°45	8°11	16°16	17° 4	21°12	n.a.	T 23
W24	16 6 11	29°44'25	9♑20	18°49	27°59	8° 4	9°17	6°49	16°31	28°45	8°10	16°16	17° 1	21°19	n.a.	W24
T 25	16 10 8	0♊42'23	22°56	20°46	29°11	8°43	9°10	6°44	16°31	28°44	8° 8	16°18	16°57	21°26	n.a.	T 25
F 26	16 14 4	1°40'22	6♒ 7	22°43	0♉23	9°22	9° 2	6°39	16°30	28°43	8° 7	16°19	16°54	21°32	n.a.	F 26
S 27	16 18 1	2°38'24	18°55	24°41	1°35	10° 1	8°54	6°35	16°D30	28°42	8° 6	16°20	16°51	21°39	n.a.	S 27
S 28	16 21 58	3°36'28	1♓23	26°40	2°47	10°39	8°46	6°30	16°31	28°42	8° 4	16°R20	16°48	21°46	n.a.	S 28
M29	16 25 54	4°34'34	13°35	28°39	3°59	11°18	8°38	6°26	16°31	28°41	8° 3	16°20	16°45	21°53	n.a.	M29
T 30	16 29 51	5♊32'43	25♓35	0♊38	5♉12	11♊57	8♐30	6♐21	16♍31	28♏40	8♏ 2	16♊19	16♊42	21♈59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n26	14s37	5s 3	5n41	3s46	1s30	1s59	20n 8	1n 3	23s37	0s48	22s29	0s11	6n 2	0n44	22s39	1s45	16s50	2s10	23n27	23n33	3n27		n.a.
T 2	14 45	10 0	5 10	5 50	3 37	1 0	1 58	20 18	1 3	23 37	0 48	22 28	0 11	6 2	0 44	22 39	1 45	16 50	2 10	23 26	23 33	3 30		n.a.
W 3	15 4	5 4	5 3	6 2	3 28	0 31	1 57	20 28	1 3	23 36	0 49	22 28	0 11	6 2	0 44	22 39	1 45	16 49	2 10	23 26	23 33	3 33		n.a.
T 4	15 23	0n 3	4 44	6 18	3 17	0 1	1 55	20 38	1 4	23 36	0 49	22 27	0 11	6 3	0 44	22 39	1 45	16 49	2 10	23 25	23 33	3 36		n.a.
F 5	15 41	5 9	4 12	6 37	3 6	0n29	1 54	20 47	1 4	23 35	0 49	22 27	0 11	6 3	0 44	22 39	1 45	16 48	2 10	23 24	23 32	3 39		n.a.
S 6	15 59	10 6	3 29	6 59	2 54	0 59	1 52	20 57	1 4	23 34	0 49	22 26	0 11	6 4	0 44	22 39	1 45	16 48	2 11	23 24	23 32	3 42		n.a.
S 7	16 17	14 42	2 36	7 24	2 41	1 29	1 51	21 6	1 4	23 34	0 50	22 26	0 11	6 4	0 43	22 40	1 45	16 48	2 11	23 23	23 32	3 45		n.a.
M 8	16 35	18 47	1 37	7 52	2 28	1 59	1 49	21 15	1 4	23 33	0 50	22 25	0 11	6 4	0 43	22 40	1 45	16 47	2 11	23 23	23 31	3 48		n.a.
T 9	16 52	22 7	0 32	8 22	2 15	2 29	1 47	21 24	1 5	23 33	0 50	22 25	0 11	6 5	0 43	22 40	1 45	16 47	2 11	23 23	23 31	3 51		n.a.
W10	17 9	24 29	0n35	8 55	2 1	2 59	1 46	21 33	1 5	23 32	0 50	22 24	0 12	6 5	0 43	22 40	1 45	16 46	2 11	23 23	23 31	3 54		n.a.
T 11	17 26	25 41	1 42	9 30	1 47	3 29	1 44	21 42	1 5	23 31	0 51	22 24	0 12	6 5	0 43	22 40	1 45	16 46	2 11	23 23	23 31	3 57		n.a.
F 12	17 43	25 34	2 45	10 8	1 33	3 59	1 42	21 51	1 5	23 30	0 51	22 23	0 12	6 6	0 43	22 40	1 45	16 46	2 11	23 23	23 30	4 0		n.a.
S 13	17 59	24 4	3 41	10 47	1 19	4 29	1 40	21 59	1 5	23 30	0 51	22 22	0 12	6 6	0 43	22 40	1 45	16 45	2 11	23 23	23 30	4 3		n.a.
S 14	18 15	21 13	4 26	11 28	1 5	4 59	1 38	22 7	1 6	23 29	0 51	22 22	0 12	6 6	0 43	22 40	1 45	16 45	2 11	23 23	23 30	4 6		n.a.
M15	18 31	17 9	4 58	12 10	0 51	5 29	1 36	22 16	1 6	23 28	0 51	22 21	0 12	6 6	0 43	22 41	1 45	16 44	2 11	23 23	23 29	4 9		n.a.
T 16	18 46	12 2	5 13	12 53	0 37	5 59	1 34	22 24	1 6	23 27	0 52	22 21	0 12	6 6	0 43	22 41	1 46	16 44	2 11	23 23	23 29	4 12		n.a.
W17	19 2	6 10	5 10	13 38	0 24	6 28	1 32	22 31	1 6	23 26	0 52	22 20	0 12	6 7	0 43	22 41	1 46	16 44	2 11	23 23	23 29	4 15		n.a.
T 18	19 16	0s11	4 46	14 22	0 11	6 58	1 29	22 39	1 6	23 25	0 52	22 19	0 12	6 7	0 43	22 41	1 46	16 43	2 11	23 23	23 28	4 18		n.a.
F 19	19 31	6 36	4 2	15 8	0n 2	7 27	1 27	22 47	1 7	23 25	0 52	22 19	0 12	6 7	0 43	22 41	1 46	16 43	2 12	23 22	23 28	4 21		n.a.
S 20	19 45	12 43	3 2	15 53	0 14	7 57	1 25	22 54	1 7	23 24	0 53	22 18	0 13	6 7	0 43	22 41	1 46	16 42	2 12	23 22	23 28	4 24		n.a.
S 21	19 59	18 3	1 49	16 37	0 25	8 26	1 23	23 1	1 7	23 23	0 53	22 17	0 13	6 7	0 43	22 42	1 46	16 42	2 12	23 22	23 27	4 27		n.a.
M22	20 13	22 12	0 30	17 21	0 36	8 55	1 20	23 8	1 7	23 22	0 53	22 17	0 13	6 7	0 43	22 42	1 46	16 42	2 12	23 22	23 27	4 30		n.a.
T 23	20 26	24 50	0s50	18 5	0 46	9 24	1 18	23 15	1 7	23 21	0 53	22 16	0 13	6 7	0 43	22 42	1 46	16 41	2 12	23 22	23 27	4 33		n.a.
W24	20 39	25 49	2 4	18 47	0 55	9 52	1 15	23 22	1 7	23 20	0 53	22 15	0 13	6 7	0 43	22 42	1 46	16 41	2 12	23 22	23 26	4 36		n.a.
T 25	20 51	25 11	3 9	19 27	1 4	10 21	1 13	23 28	1 7	23 19	0 54	22 15	0 13	6 7	0 43	22 42	1 46	16 41	2 12	23 22	23 26	4 39		n.a.
F 26	21 4	23 9	4 2	20 6	1 11	10 49	1 10	23 35	1 8	23 18	0 54	22 14	0 13	6 7	0 43	22 43	1 46	16 40	2 12	23 22	23 26	4 42		n.a.
S 27	21 15	20 0	4 41	20 44	1 18	11 17	1 8	23 41	1 8	23 17	0 54	22 13	0 13	6 7	0 43	22 43	1 46	16 40	2 12	23 22	23 26	4 45		n.a.
S 28	21 27	16 1	5 6	21 19	1 25	11 45	1 5	23 47	1 8	23 16	0 54	22 13	0 13	6 7	0 43	22 43	1 46	16 39	2 12	23 22	23 25	4 48		n.a.
M29	21 38	11 28	5 16	21 52	1 30	12 13	1 2	23 52	1 8	23 15	0 54	22 12	0 14	6 7	0 43	22 43	1 46	16 39	2 12	23 22	23 25	4 51		n.a.
T 30	21n49	6s33	5s12	22n23	1n35	12n40	1s 0	23n58	1n 8	23s13	0s55	22s11	0s14	6n 7	0n43	22s43	1s46	16s39	2s12	23n22	23n25	4n54		n.a.

Julian Day Number = 297464.5, Delta T = 29h22m58s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'19, Lahiri = -57°32'18 Julian Calendar 1 June 3899 BCE == Greg. Calendar 1 May 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

JULY 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 33 47	6♊30'53	7♈29	2♊37	6♉24	12♊36	8°R23	6°R16	16♍31	28°R39	8°R 1	16°R18	16♊38	22♈ 6	n.a.	W 1
T 2	16 37 44	7°29'06	19°20	4°35	7°37	13°15	8♐15	6♐12	16°31	28♑38	8♏ 0	16♊17	16°35	22°13	n.a.	T 2
F 3	16 41 40	8°27'21	1♉11	6°32	8°49	13°54	8° 7	6° 7	16°32	28°37	7°58	16°16	16°32	22°19	n.a.	F 3
S 4	16 45 37	9°25'38	13° 7	8°29	10° 2	14°33	7°59	6° 2	16°32	28°36	7°57	16°15	16°29	22°26	n.a.	S 4
S 5	16 49 33	10°23'58	25° 9	10°25	11°15	15°12	7°51	5°58	16°32	28°35	7°56	16°14	16°26	22°33	n.a.	S 5
M 6	16 53 30	11°22'19	7♊20	12°20	12°27	15°51	7°43	5°53	16°33	28°34	7°55	16°14	16°22	22°39	n.a.	M 6
T 7	16 57 27	12°20'43	19°42	14°14	13°40	16°30	7°35	5°49	16°33	28°33	7°54	16°D14	16°19	22°46	n.a.	T 7
W 8	17 1 23	13°19'09	2♋15	16° 7	14°53	17° 9	7°27	5°44	16°34	28°32	7°53	16°14	16°16	22°53	n.a.	W 8
T 9	17 5 20	14°17'37	15° 1	17°59	16° 6	17°48	7°19	5°40	16°34	28°31	7°52	16°14	16°13	23° 0	n.a.	T 9
F 10	17 9 16	15°16'07	28° 0	19°50	17°19	18°28	7°12	5°35	16°35	28°30	7°50	16°14	16°10	23° 6	n.a.	F 10
S 11	17 13 13	16°14'38	11♌14	21°40	18°32	19° 7	7° 4	5°31	16°36	28°29	7°49	16°R14	16° 7	23°13	n.a.	S 11
S 12	17 17 9	17°13'12	24°42	23°29	19°46	19°46	6°56	5°26	16°37	28°28	7°48	16°14	16° 3	23°20	n.a.	S 12
M13	17 21 6	18°11'47	8♍26	25°16	20°59	20°25	6°49	5°22	16°37	28°27	7°47	16°14	16° 0	23°26	n.a.	M13
T 14	17 25 2	19°10'25	22°24	27° 3	22°12	21° 5	6°41	5°17	16°38	28°26	7°46	16°D14	15°57	23°33	n.a.	T 14
W15	17 28 59	20° 9'04	6♎36	28°48	23°25	21°44	6°33	5°13	16°39	28°24	7°45	16°14	15°54	23°40	n.a.	W15
T 16	17 32 55	21° 7'45	21° 0	0♋32	24°39	22°23	6°26	5° 8	16°40	28°23	7°44	16°15	15°51	23°46	n.a.	T 16
F 17	17 36 52	22° 6'28	5♏32	2°16	25°52	23° 3	6°19	5° 4	16°41	28°22	7°43	16°15	15°47	23°53	n.a.	F 17
S 18	17 40 49	23° 5'13	20° 9	3°58	27° 6	23°42	6°11	5° 0	16°42	28°20	7°43	16°16	15°44	24° 0	n.a.	S 18
S 19	17 44 45	24° 4'00	4♐43	5°39	28°19	24°21	6° 4	4°56	16°44	28°19	7°42	16°16	15°41	24° 6	n.a.	S 19
M20	17 48 42	25° 2'49	19°10	7°19	29°33	25° 1	5°57	4°51	16°45	28°18	7°41	16°R16	15°38	24°13	n.a.	M20
T 21	17 52 38	26° 1'41	3♑23	8°58	0♊47	25°40	5°50	4°47	16°46	28°16	7°40	16°16	15°35	24°20	n.a.	T 21
W22	17 56 35	27° 0'35	17°19	10°36	2° 1	26°20	5°43	4°43	16°47	28°15	7°39	16°15	15°32	24°27	n.a.	W22
T 23	18 0 31	27°59'31	0♒54	12°13	3°15	26°59	5°37	4°39	16°49	28°14	7°38	16°14	15°28	24°33	n.a.	T 23
F 24	18 4 28	28°58'29	14° 6	13°49	4°28	27°39	5°30	4°35	16°50	28°12	7°38	16°12	15°25	24°40	n.a.	F 24
S 25	18 8 24	29°57'30	26°56	15°24	5°42	28°19	5°23	4°31	16°51	28°11	7°37	16°10	15°22	24°47	n.a.	S 25
S 26	18 12 21	0♋56'34	9♓27	16°59	6°56	28°58	5°17	4°27	16°53	28° 9	7°36	16° 9	15°19	24°53	n.a.	S 26
M27	18 16 17	1°55'39	21°41	18°32	8°11	29°38	5°11	4°23	16°54	28° 8	7°35	16° 8	15°16	25° 0	n.a.	M27
T 28	18 20 14	2°54'48	3♈43	20° 4	9°25	0♋18	5° 4	4°20	16°56	28° 7	7°35	16°D 7	15°13	25° 7	n.a.	T 28
W29	18 24 10	3°53'59	15°36	21°35	10°39	0°57	4°58	4°16	16°58	28° 5	7°34	16° 8	15° 9	25°13	n.a.	W29
T 30	18 28 7	4°53'12	27°27	23° 6	11°53	1°37	4°53	4°12	16°59	28° 4	7°33	16° 9	15° 6	25°20	n.a.	T 30
F 31	18 32 4	5♋52'28	9♉20	24♋35	13♊ 7	2♋17	4♐47	4♐ 9	17♍ 1	28♑ 2	7♏33	16♊10	15♊ 3	25♈27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21n59	1s27	4s55	22n52	1n39	13n 8	0s57	24n 3	1n 8	23s12	0s55	22s10	0s14	6n 7	0n42	22s44	1s46	16s38	2s12	23n22	23n24	4n57		n.a.	
T 2	22 9	3n41	4 26	23 19	1 42	13 34	0 54	24 9	1 9	23 11	0 55	22 10	0 14	6 7	0 42	22 44	1 47	16 38	2 12	23 22	23 24	5 0		n.a.	
F 3	22 19	8 42	3 44	23 43	1 45	14 1	0 52	24 14	1 9	23 10	0 55	22 9	0 14	6 6	0 42	22 44	1 47	16 38	2 12	23 22	23 24	5 3		n.a.	
S 4	22 28	13 27	2 53	24 5	1 47	14 27	0 49	24 19	1 9	23 9	0 55	22 8	0 14	6 6	0 42	22 44	1 47	16 37	2 12	23 22	23 23	5 6		n.a.	
S 5	22 37	17 44	1 54	24 24	1 48	14 53	0 46	24 23	1 9	23 8	0 55	22 7	0 14	6 6	0 42	22 45	1 47	16 37	2 13	23 22	23 23	5 9		n.a.	
M 6	22 45	21 19	0 49	24 42	1 49	15 19	0 43	24 28	1 9	23 7	0 56	22 7	0 14	6 6	0 42	22 45	1 47	16 37	2 13	23 22	23 23	5 12		n.a.	
T 7	22 54	24 0	0n19	24 56	1 49	15 44	0 41	24 32	1 9	23 5	0 56	22 6	0 14	6 6	0 42	22 45	1 47	16 36	2 13	23 22	23 22	5 15		n.a.	
W 8	23 1	25 32	1 28	25 9	1 49	16 9	0 38	24 36	1 9	23 4	0 56	22 5	0 14	6 5	0 42	22 46	1 47	16 36	2 13	23 22	23 22	5 18		n.a.	
T 9	23 8	25 45	2 33	25 20	1 48	16 33	0 35	24 40	1 9	23 3	0 56	22 5	0 15	6 5	0 42	22 46	1 47	16 36	2 13	23 22	23 22	5 22		n.a.	
F 10	23 15	24 35	3 32	25 28	1 46	16 57	0 32	24 44	1 10	23 2	0 56	22 4	0 15	6 5	0 42	22 46	1 47	16 35	2 13	23 22	23 21	5 25		n.a.	
S 11	23 22	22 2	4 20	25 34	1 45	17 21	0 29	24 47	1 10	23 1	0 56	22 3	0 15	6 4	0 42	22 46	1 47	16 35	2 13	23 22	23 21	5 28		n.a.	
S 12	23 28	18 15	4 55	25 38	1 42	17 44	0 27	24 51	1 10	22 59	0 56	22 2	0 15	6 4	0 42	22 47	1 47	16 35	2 13	23 22	23 21	5 31		n.a.	
M13	23 33	13 28	5 14	25 40	1 40	18 7	0 24	24 54	1 10	22 58	0 57	22 2	0 15	6 4	0 42	22 47	1 47	16 34	2 13	23 22	23 20	5 34		n.a.	
T 14	23 38	7 54	5 15	25 40	1 37	18 29	0 21	24 57	1 10	22 57	0 57	22 1	0 15	6 3	0 42	22 47	1 47	16 34	2 13	23 22	23 20	5 37		n.a.	
W15	23 43	1 50	4 57	25 39	1 33	18 51	0 18	25 0	1 10	22 56	0 57	22 0	0 15	6 3	0 42	22 48	1 47	16 34	2 13	23 22	23 20	5 40		n.a.	
T 16	23 47	4s24	4 21	25 35	1 29	19 12	0 15	25 2	1 10	22 55	0 57	21 59	0 15	6 2	0 42	22 48	1 47	16 34	2 13	23 22	23 19	5 43		n.a.	
F 17	23 51	10 29	3 27	25 30	1 25	19 33	0 12	25 5	1 10	22 53	0 57	21 59	0 15	6 2	0 42	22 48	1 47	16 33	2 13	23 22	23 19	5 46		n.a.	
S 18	23 54	16 1	2 20	25 23	1 21	19 53	0 10	25 7	1 10	22 52	0 57	21 58	0 15	6 1	0 42	22 48	1 47	16 33	2 13	23 22	23 18	5 49		n.a.	
S 19	23 57	20 37	1 4	25 14	1 16	20 13	0 7	25 9	1 10	22 51	0 57	21 57	0 16	6 1	0 42	22 49	1 47	16 33	2 13	23 22	23 18	5 52		n.a.	
M20	24 0	23 54	0s16	25 4	1 11	20 32	0 4	25 10	1 10	22 50	0 57	21 57	0 16	6 0	0 42	22 49	1 47	16 33	2 13	23 22	23 18	5 55		n.a.	
T 21	24 2	25 36	1 33	24 52	1 6	20 51	0 1	25 12	1 11	22 49	0 57	21 56	0 16	6 0	0 42	22 49	1 47	16 32	2 13	23 22	23 17	5 58		n.a.	
W22	24 3	25 39	2 44	24 39	1 0	21 9	0n 1	25 13	1 11	22 47	0 57	21 55	0 16	5 59	0 42	22 50	1 48	16 32	2 13	23 22	23 17	6 1		n.a.	
T 23	24 5	24 7	3 43	24 25	0 54	21 27	0 4	25 14	1 11	22 46	0 58	21 55	0 16	5 59	0 42	22 50	1 48	16 32	2 13	23 22	23 17	6 4		n.a.	
F 24	24 5	21 19	4 28	24 9	0 48	21 44	0 7	25 15	1 11	22 45	0 58	21 54	0 16	5 58	0 41	22 50	1 48	16 32	2 13	23 21	23 16	6 7		n.a.	
S 25	24 6	17 31	4 58	23 53	0 42	22 0	0 10	25 16	1 11	22 44	0 58	21 53	0 16	5 58	0 41	22 51	1 48	16 31	2 13	23 21	23 16	6 10		n.a.	
S 26	24 5	13 4	5 14	23 35	0 36	22 16	0 12	25 16	1 11	22 43	0 58	21 53	0 16	5 57	0 41	22 51	1 48	16 31	2 13	23 21	23 16	6 13		n.a.	
M27	24 5	8 11	5 15	23 15	0 29	22 31	0 15	25 17	1 11	22 42	0 58	21 52	0 16	5 56	0 41	22 51	1 48	16 31	2 13	23 21	23 15	6 16		n.a.	
T 28	24 4	3 4	5 1	22 55	0 23	22 45	0 17	25 17	1 11	22 41	0 58	21 51	0 16	5 56	0 41	22 52	1 48	16 31	2 14	23 21	23 15	6 19		n.a.	
W29	24 2	2n 5	4 35	22 34	0 16	22 59	0 20	25 17	1 11	22 40	0 58	21 51	0 16	5 55	0 41	22 52	1 48	16 31	2 14	23 21	23 15	6 22		n.a.	
T 30	24 0	7 10	3 58	22 12	0 9	23 12	0 23	25 16	1 11	22 39	0 58	21 50	0 16	5 54	0 41	22 53	1 48	16 30	2 14	23 21	23 14	6 25		n.a.	
F 31	23n57	12n 0	3s10	21n49	0n 2	23n25	0n25	25n16	1n11	22s38	0s58	21s50	0s17	5n54	0n41	22s53	1s48	16s30	2s14	23n21	23n14	6n28		n.a.	

Julian Day Number = 297494.5, Delta T = 29h22m55s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'15, Lahiri = -57°32'14 Julian Calendar 1 July 3899 BCE == Greg. Calendar 31 May 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

AUGUST 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 0	6♋51'47	21♉18	26♋ 4	14♊22	2♋57	4°R41	4°R 5	17♍ 3	28°R 0	7°R32	16♊12	15♊ 0	25♈34	n.a.	S 1
S 2	18 39 57	7°51'08	3♊27	27°31	15°36	3°37	4♐36	4♐ 2	17° 5	27♑59	7♏32	16°13	14°57	25°40	n.a.	S 2
M 3	18 43 53	8°50'32	15°48	28°58	16°51	4°17	4°30	3°58	17° 6	27°57	7°31	16°R14	14°53	25°47	n.a.	M 3
T 4	18 47 50	9°49'58	28°25	0♌24	18° 5	4°57	4°25	3°55	17° 8	27°56	7°31	16°13	14°50	25°54	n.a.	T 4
W 5	18 51 46	10°49'26	11♋17	1°48	19°20	5°37	4°20	3°52	17°10	27°54	7°30	16°12	14°47	26° 0	n.a.	W 5
T 6	18 55 43	11°48'57	24°26	3°12	20°34	6°17	4°16	3°49	17°12	27°53	7°30	16° 9	14°44	26° 7	n.a.	T 6
F 7	18 59 39	12°48'30	7♌51	4°35	21°49	6°57	4°11	3°46	17°14	27°51	7°29	16° 5	14°41	26°14	n.a.	F 7
S 8	19 3 36	13°48'05	21°29	5°56	23° 4	7°37	4° 6	3°43	17°16	27°49	7°29	16° 0	14°38	26°20	n.a.	S 8
S 9	19 7 32	14°47'42	5♍18	7°16	24°18	8°17	4° 2	3°40	17°19	27°48	7°29	15°56	14°34	26°27	n.a.	S 9
M10	19 11 29	15°47'21	19°16	8°35	25°33	8°57	3°58	3°37	17°21	27°46	7°28	15°53	14°31	26°34	n.a.	M10
T 11	19 15 25	16°47'02	3♎20	9°53	26°48	9°38	3°54	3°34	17°23	27°44	7°28	15°51	14°28	26°40	n.a.	T 11
W12	19 19 22	17°46'44	17°28	11°10	28° 3	10°18	3°50	3°32	17°25	27°43	7°28	15°D50	14°25	26°47	n.a.	W12
T 13	19 23 18	18°46'29	1♏39	12°25	29°18	10°58	3°47	3°29	17°27	27°41	7°27	15°51	14°22	26°54	n.a.	T 13
F 14	19 27 15	19°46'16	15°50	13°38	0♋33	11°38	3°43	3°27	17°30	27°39	7°27	15°52	14°19	27° 0	n.a.	F 14
S 15	19 31 12	20°46'05	29°59	14°50	1°48	12°19	3°40	3°24	17°32	27°38	7°27	15°53	14°15	27° 7	n.a.	S 15
S 16	19 35 8	21°45'55	14♐ 6	16° 0	3° 3	12°59	3°37	3°22	17°35	27°36	7°27	15°R54	14°12	27°14	n.a.	S 16
M17	19 39 5	22°45'48	28° 6	17° 8	4°18	13°40	3°35	3°20	17°37	27°34	7°27	15°54	14° 9	27°21	n.a.	M17
T 18	19 43 1	23°45'43	11♑56	18°14	5°33	14°20	3°32	3°18	17°40	27°33	7°27	15°51	14° 6	27°27	n.a.	T 18
W19	19 46 58	24°45'40	25°34	19°17	6°48	15° 1	3°30	3°16	17°42	27°31	7°26	15°47	14° 3	27°34	n.a.	W19
T 20	19 50 54	25°45'39	8♒56	20°18	8° 3	15°41	3°27	3°14	17°45	27°29	7°26	15°41	13°59	27°41	n.a.	T 20
F 21	19 54 51	26°45'40	22° 1	21°17	9°18	16°22	3°25	3°12	17°47	27°28	7°D26	15°33	13°56	27°47	n.a.	F 21
S 22	19 58 47	27°45'44	4♓48	22°12	10°34	17° 2	3°23	3°10	17°50	27°26	7°26	15°26	13°53	27°54	n.a.	S 22
S 23	20 2 44	28°45'50	17°18	23° 4	11°49	17°43	3°22	3° 9	17°53	27°24	7°26	15°19	13°50	28° 1	n.a.	S 23
M24	20 6 40	29°45'58	29°32	23°52	13° 4	18°24	3°20	3° 7	17°55	27°23	7°27	15°13	13°47	28° 7	n.a.	M24
T 25	20 10 37	0♈46'08	11♈33	24°36	14°19	19° 4	3°19	3° 6	17°58	27°21	7°27	15° 9	13°44	28°14	n.a.	T 25
W26	20 14 33	1°46'21	23°27	25°15	15°35	19°45	3°18	3° 4	18° 1	27°19	7°27	15° 7	13°40	28°21	n.a.	W26
T 27	20 18 30	2°46'36	5♉17	25°49	16°50	20°26	3°17	3° 3	18° 4	27°18	7°27	15°D 6	13°37	28°27	n.a.	T 27
F 28	20 22 27	3°46'53	17° 9	26°18	18° 6	21° 7	3°17	3° 2	18° 7	27°16	7°27	15° 7	13°34	28°34	n.a.	F 28
S 29	20 26 23	4°47'12	29° 7	26°41	19°21	21°47	3°16	3° 1	18°10	27°14	7°27	15° 8	13°31	28°41	n.a.	S 29
S 30	20 30 20	5°47'34	11♊18	26°56	20°37	22°28	3°D16	3° 0	18°12	27°13	7°28	15°R 9	13°28	28°48	n.a.	S 30
M31	20 34 16	6♌47'59	23♊45	27♌ 5	21♋52	23♋ 9	3♐16	2♐59	18♍15	27♑11	7♏28	15♊ 9	13♊25	28♈54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n55	16n27	2s13	21n25	0s 6	23n36	0n28	25n15	1n11	22s36	0s58	21s49	0s17	5n53	0n41	22s53	1s48	16s30	2s14	23n21	23n14	6n31		n.a.
S 2	23 51	20 17	1 10	21 1	0 13	23 48	0 30	25 14	1 11	22 35	0 58	21 48	0 17	5 52	0 41	22 54	1 48	16 30	2 14	23 22	23 13	6 34		n.a.
M 3	23 47	23 17	0 2	20 36	0 20	23 58	0 33	25 13	1 11	22 35	0 58	21 48	0 17	5 51	0 41	22 54	1 48	16 30	2 14	23 22	23 13	6 37		n.a.
T 4	23 43	25 12	1n 7	20 10	0 28	24 7	0 35	25 11	1 11	22 34	0 58	21 47	0 17	5 50	0 41	22 54	1 48	16 30	2 14	23 22	23 12	6 40		n.a.
W 5	23 38	25 49	2 13	19 44	0 35	24 16	0 37	25 10	1 11	22 33	0 58	21 47	0 17	5 50	0 41	22 55	1 48	16 29	2 14	23 21	23 12	6 43		n.a.
T 6	23 33	25 0	3 15	19 17	0 43	24 24	0 40	25 8	1 11	22 32	0 58	21 46	0 17	5 49	0 41	22 55	1 48	16 29	2 14	23 21	23 12	6 46		n.a.
F 7	23 27	22 46	4 6	18 50	0 50	24 32	0 42	25 6	1 11	22 31	0 58	21 46	0 17	5 48	0 41	22 55	1 48	16 29	2 14	23 21	23 11	6 49		n.a.
S 8	23 21	19 12	4 45	18 22	0 58	24 38	0 44	25 3	1 11	22 30	0 58	21 45	0 17	5 47	0 41	22 56	1 48	16 29	2 14	23 20	23 11	6 52		n.a.
S 9	23 15	14 34	5 7	17 54	1 6	24 44	0 46	25 1	1 11	22 29	0 58	21 45	0 17	5 46	0 41	22 56	1 48	16 29	2 14	23 20	23 11	6 55		n.a.
M10	23 8	9 7	5 12	17 26	1 13	24 49	0 48	24 58	1 11	22 28	0 58	21 44	0 17	5 45	0 41	22 56	1 48	16 29	2 14	23 19	23 10	6 58		n.a.
T 11	23 0	3 11	4 58	16 57	1 21	24 54	0 50	24 55	1 11	22 28	0 58	21 44	0 17	5 44	0 41	22 57	1 48	16 29	2 14	23 19	23 10	7 1		n.a.
W12	22 53	2s57	4 26	16 29	1 29	24 57	0 53	24 52	1 11	22 27	0 58	21 43	0 18	5 43	0 41	22 57	1 48	16 29	2 14	23 19	23 9	7 4		n.a.
T 13	22 44	8 58	3 38	16 0	1 36	25 0	0 54	24 49	1 11	22 26	0 58	21 43	0 18	5 42	0 41	22 58	1 48	16 29	2 14	23 19	23 9	7 7		n.a.
F 14	22 35	14 32	2 37	15 32	1 44	25 2	0 56	24 45	1 11	22 26	0 58	21 42	0 18	5 41	0 41	22 58	1 48	16 29	2 14	23 19	23 9	7 10		n.a.
S 15	22 26	19 19	1 26	15 4	1 51	25 3	0 58	24 42	1 11	22 25	0 58	21 42	0 18	5 41	0 41	22 58	1 48	16 29	2 14	23 19	23 8	7 13		n.a.
S 16	22 17	22 57	0 10	14 36	1 59	25 4	1 0	24 38	1 11	22 24	0 58	21 42	0 18	5 40	0 41	22 59	1 48	16 29	2 14	23 20	23 8	7 16		n.a.
M17	22 7	25 11	1s 6	14 8	2 6	25 3	1 2	24 33	1 11	22 24	0 58	21 41	0 18	5 38	0 41	22 59	1 48	16 29	2 14	23 20	23 8	7 19		n.a.
T 18	21 56	25 49	2 17	13 41	2 13	25 2	1 4	24 29	1 11	22 23	0 58	21 41	0 18	5 37	0 41	22 59	1 48	16 29	2 14	23 19	23 7	7 22		n.a.
W19	21 45	24 52	3 19	13 14	2 19	25 0	1 5	24 24	1 11	22 23	0 58	21 41	0 18	5 36	0 40	23 0	1 48	16 29	2 14	23 19	23 7	7 25		n.a.
T 20	21 34	22 30	4 8	12 49	2 26	24 57	1 7	24 20	1 11	22 22	0 58	21 40	0 18	5 35	0 40	23 0	1 48	16 29	2 14	23 18	23 6	7 28		n.a.
F 21	21 23	19 0	4 43	12 24	2 32	24 54	1 8	24 15	1 11	22 22	0 58	21 40	0 18	5 34	0 40	23 0	1 48	16 29	2 14	23 17	23 6	7 31		n.a.
S 22	21 11	14 42	5 3	12 0	2 38	24 49	1 10	24 9	1 11	22 22	0 58	21 40	0 18	5 33	0 40	23 1	1 48	16 29	2 14	23 16	23 6	7 34		n.a.
S 23	20 58	9 52	5 9	11 38	2 44	24 44	1 11	24 4	1 11	22 21	0 58	21 40	0 18	5 32	0 40	23 1	1 48	16 29	2 14	23 16	23 5	7 37		n.a.
M24	20 45	4 45	4 59	11 17	2 49	24 38	1 13	23 58	1 11	22 21	0 58	21 39	0 18	5 31	0 40	23 1	1 48	16 29	2 14	23 15	23 5	7 40		n.a.
T 25	20 32	0n28	4 37	10 58	2 54	24 32	1 14	23 52	1 11	22 21	0 58	21 39	0 18	5 30	0 40	23 2	1 48	16 29	2 14	23 15	23 4	7 43		n.a.
W26	20 18	5 36	4 3	10 40	2 58	24 24	1 15	23 46	1 11	22 20	0 58	21 39	0 19	5 29	0 40	23 2	1 48	16 29	2 14	23 14	23 4	7 46		n.a.
T 27	20 4	10 32	3 18	10 25	3 1	24 16	1 17	23 40	1 11	22 20	0 58	21 39	0 19	5 27	0 40	23 2	1 48	16 29	2 14	23 14	23 4	7 49		n.a.
F 28	19 50	15 6	2 25	10 13	3 4	24 7	1 18	23 33	1 11	22 20	0 58	21 39	0 19	5 26	0 40	23 3	1 48	16 29	2 14	23 14	23 3	7 52		n.a.
S 29	19 35	19 7	1 25	10 3	3 6	23 57	1 19	23 27	1 11	22 20	0 58	21 38	0 19	5 25	0 40	23 3	1 48	16 29	2 14	23 14	23 3	7 55		n.a.
S 30	19 20	22 24	0 21	9 57	3 7	23 47	1 20	23 20	1 11	22 20	0 58	21 38	0 19	5 24	0 40	23 3	1 48	16 29	2 14	23 15	23 2	7 58		n.a.
M31	19n 5	24n43	0n46	9n54	3s 7	23n35	1n21	23n13	1n11	22s20	0s58	21s38	0s19	5n23	0n40	23s 4	1s48	16s29	2s14	23n15	23n 2	8n 1		n.a.

Julian Day Number = 297525.5, Delta T = 29h22m52s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'11, Lahiri = -57°32'10 Julian Calendar 1 Aug. 3899 BCE == Greg. Calendar 1 July 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

SEPTEMBER 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 13	7♌48'25	6♋32	27°R 5	23♋ 8	23♋50	3♐16	2°R59	18♍18	27°R 9	7♏28	15°R 7	13♊21	29♈ 1	n.a.	T 1
W 2	20 42 9	8°48'53	19°40	26♌57	24°23	24°31	3°17	2♐58	18°21	27♑ 8	7°28	15♊ 2	13°18	29° 8	n.a.	W 2
T 3	20 46 6	9°49'24	3♌11	26°39	25°39	25°12	3°17	2°58	18°25	27° 6	7°29	14°55	13°15	29°14	n.a.	T 3
F 4	20 50 2	10°49'56	17° 1	26°13	26°54	25°53	3°18	2°57	18°28	27° 4	7°29	14°46	13°12	29°21	n.a.	F 4
S 5	20 53 59	11°50'30	1♍ 8	25°36	28°10	26°35	3°19	2°57	18°31	27° 3	7°30	14°36	13° 9	29°28	n.a.	S 5
S 6	20 57 55	12°51'06	15°25	24°50	29°25	27°16	3°20	2°57	18°34	27° 1	7°30	14°27	13° 5	29°34	n.a.	S 6
M 7	21 1 52	13°51'43	29°48	23°54	0♌41	27°57	3°22	2°D57	18°37	27° 0	7°31	14°18	13° 2	29°41	n.a.	M 7
T 8	21 5 48	14°52'22	14♎11	22°51	1°57	28°38	3°24	2°57	18°40	26°58	7°31	14°12	12°59	29°48	n.a.	T 8
W 9	21 9 45	15°53'03	28°29	21°40	3°12	29°19	3°25	2°57	18°43	26°56	7°32	14° 9	12°56	29°54	n.a.	W 9
T 10	21 13 42	16°53'44	12♏39	20°24	4°28	0♌ 1	3°27	2°57	18°47	26°55	7°32	14°D 7	12°53	0♉ 1	n.a.	T 10
F 11	21 17 38	17°54'28	26°41	19° 4	5°44	0°42	3°30	2°58	18°50	26°53	7°33	14° 7	12°50	0° 8	n.a.	F 11
S 12	21 21 35	18°55'13	10♐33	17°44	7° 0	1°24	3°32	2°58	18°53	26°52	7°33	14°R 8	12°46	0°14	n.a.	S 12
S 13	21 25 31	19°55'59	24°16	16°26	8°15	2° 5	3°35	2°59	18°57	26°50	7°34	14° 8	12°43	0°21	n.a.	S 13
M14	21 29 28	20°56'46	7♑50	15°12	9°31	2°46	3°38	3° 0	19° 0	26°49	7°35	14° 5	12°40	0°28	n.a.	M14
T 15	21 33 24	21°57'35	21°14	14° 5	10°47	3°28	3°41	3° 0	19° 3	26°47	7°35	14° 0	12°37	0°34	n.a.	T 15
W16	21 37 21	22°58'26	4♒28	13° 7	12° 2	4° 9	3°44	3° 1	19° 7	26°46	7°36	13°52	12°34	0°41	n.a.	W16
T 17	21 41 17	23°59'17	17°30	12°19	13°18	4°51	3°47	3° 2	19°10	26°44	7°37	13°41	12°31	0°48	n.a.	T 17
F 18	21 45 14	25° 0'10	0♓20	11°42	14°34	5°33	3°51	3° 4	19°14	26°43	7°38	13°29	12°27	0°55	n.a.	F 18
S 19	21 49 11	26° 1'05	12°56	11°17	15°50	6°14	3°55	3° 5	19°17	26°41	7°39	13°15	12°24	1° 1	n.a.	S 19
S 20	21 53 7	27° 2'01	25°19	11° 4	17° 5	6°56	3°59	3° 6	19°20	26°40	7°39	13° 2	12°21	1° 8	n.a.	S 20
M21	21 57 4	28° 2'59	7♈29	11°D 2	18°21	7°38	4° 3	3° 8	19°24	26°39	7°40	12°51	12°18	1°15	n.a.	M21
T 22	22 1 0	29° 3'58	19°28	11°11	19°37	8°19	4° 7	3° 9	19°27	26°37	7°41	12°42	12°15	1°21	n.a.	T 22
W23	22 4 57	0♍ 4'58	1♉20	11°30	20°53	9° 1	4°12	3°11	19°31	26°36	7°42	12°36	12°11	1°28	n.a.	W23
T 24	22 8 53	1° 6'01	13° 8	11°58	22° 9	9°43	4°16	3°13	19°35	26°34	7°43	12°32	12° 8	1°35	n.a.	T 24
F 25	22 12 50	2° 7'05	24°57	12°35	23°24	10°25	4°21	3°14	19°38	26°33	7°44	12°31	12° 5	1°41	n.a.	F 25
S 26	22 16 46	3° 8'10	6♊54	13°19	24°40	11° 7	4°26	3°16	19°42	26°32	7°45	12°31	12° 2	1°48	n.a.	S 26
S 27	22 20 43	4° 9'17	19° 2	14° 9	25°56	11°49	4°32	3°19	19°45	26°31	7°46	12°31	11°59	1°55	n.a.	S 27
M28	22 24 39	5°10'25	1♋28	15° 6	27°12	12°31	4°37	3°21	19°49	26°29	7°47	12°30	11°56	2° 1	n.a.	M28
T 29	22 28 36	6°11'35	14°16	16° 7	28°28	13°13	4°43	3°23	19°52	26°28	7°48	12°26	11°52	2° 8	n.a.	T 29
W30	22 32 33	7♍12'46	27♋31	17♌13	29♌43	13♌55	4♐49	3♐25	19♍56	26♑27	7♏49	12♊20	11♊49	2♉15	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n49	25n48	1n52	9n56	3s 5	23n23	1n21	23n 5	1n11	22s20	0s58	21s38	0s19	5n21	0n40	23s 4	1s48	16s29	2s14	23n14	23n 2	8n 4		n.a.	T 1
W 2	18 33	25 29	2 54	10 1	3 2	23 11	1 22	22 58	1 11	22 20	0 58	21 38	0 19	5 20	0 40	23 4	1 48	16 30	2 14	23 14	23 1	8 7		n.a.	W 2
T 3	18 16	23 40	3 48	10 11	2 58	22 57	1 23	22 50	1 11	22 20	0 58	21 38	0 19	5 19	0 40	23 5	1 48	16 30	2 14	23 13	23 1	8 10		n.a.	T 3
F 4	17 59	20 26	4 30	10 26	2 52	22 43	1 24	22 42	1 11	22 20	0 58	21 38	0 19	5 18	0 40	23 5	1 48	16 30	2 14	23 12	23 0	8 13		n.a.	F 4
S 5	17 42	15 57	4 56	10 46	2 44	22 28	1 24	22 34	1 11	22 20	0 58	21 38	0 19	5 16	0 40	23 5	1 48	16 30	2 14	23 11	23 0	8 16		n.a.	S 5
S 6	17 25	10 33	5 4	11 11	2 34	22 13	1 25	22 26	1 10	22 20	0 58	21 38	0 19	5 15	0 40	23 6	1 48	16 30	2 14	23 10	23 0	8 19		n.a.	S 6
M 7	17 7	4 33	4 53	11 41	2 22	21 56	1 25	22 17	1 10	22 21	0 58	21 38	0 19	5 14	0 40	23 6	1 48	16 30	2 15	23 9	22 59	8 22		n.a.	M 7
T 8	16 49	1s42	4 24	12 15	2 9	21 40	1 26	22 8	1 10	22 21	0 58	21 38	0 19	5 13	0 40	23 6	1 48	16 31	2 15	23 8	22 59	8 25		n.a.	T 8
W 9	16 31	7 50	3 38	12 53	1 53	21 22	1 26	22 0	1 10	22 21	0 58	21 38	0 19	5 11	0 40	23 7	1 48	16 31	2 15	23 7	22 58	8 28		n.a.	W 9
T 10	16 12	13 32	2 40	13 35	1 36	21 4	1 26	21 50	1 10	22 22	0 57	21 38	0 20	5 10	0 40	23 7	1 48	16 31	2 15	23 7	22 58	8 31		n.a.	T 10
F 11	15 53	18 28	1 32	14 18	1 17	20 45	1 26	21 41	1 10	22 22	0 57	21 39	0 20	5 9	0 40	23 7	1 48	16 31	2 15	23 7	22 57	8 34		n.a.	F 11
S 12	15 34	22 20	0 19	15 2	0 57	20 26	1 27	21 32	1 10	22 22	0 57	21 39	0 20	5 7	0 40	23 8	1 48	16 31	2 15	23 7	22 57	8 37		n.a.	S 12
S 13	15 14	24 52	0s54	15 45	0 37	20 5	1 27	21 22	1 10	22 23	0 57	21 39	0 20	5 6	0 40	23 8	1 48	16 32	2 15	23 7	22 57	8 40		n.a.	S 13
M14	14 54	25 54	2 2	16 27	0 16	19 45	1 27	21 12	1 10	22 23	0 57	21 39	0 20	5 4	0 40	23 8	1 48	16 32	2 15	23 7	22 56	8 43		n.a.	M14
T 15	14 34	25 23	3 3	17 7	0n 4	19 24	1 27	21 2	1 9	22 24	0 57	21 39	0 20	5 3	0 40	23 8	1 48	16 32	2 15	23 6	22 56	8 46		n.a.	T 15
W16	14 14	23 27	3 54	17 42	0 23	19 2	1 26	20 52	1 9	22 25	0 57	21 40	0 20	5 2	0 40	23 9	1 48	16 32	2 15	23 5	22 55	8 49		n.a.	W16
T 17	13 53	20 17	4 31	18 14	0 41	18 40	1 26	20 42	1 9	22 25	0 57	21 40	0 20	5 0	0 40	23 9	1 48	16 33	2 15	23 4	22 55	8 52		n.a.	T 17
F 18	13 32	16 12	4 53	18 40	0 58	18 17	1 26	20 31	1 9	22 26	0 57	21 40	0 20	4 59	0 40	23 9	1 48	16 33	2 15	23 3	22 55	8 55		n.a.	F 18
S 19	13 11	11 29	5 1	19 2	1 13	17 53	1 26	20 20	1 9	22 27	0 57	21 40	0 20	4 58	0 40	23 10	1 48	16 33	2 15	23 1	22 54	8 58		n.a.	S 19
S 20	12 50	6 23	4 54	19 19	1 27	17 29	1 25	20 9	1 9	22 27	0 57	21 41	0 20	4 56	0 40	23 10	1 48	16 34	2 15	22 59	22 54	9 1		n.a.	S 20
M21	12 29	1 8	4 34	19 31	1 39	17 5	1 25	19 58	1 9	22 28	0 57	21 41	0 20	4 55	0 40	23 10	1 48	16 34	2 15	22 58	22 53	9 4		n.a.	M21
T 22	12 7	4n 6	4 2	19 38	1 49	16 40	1 24	19 47	1 8	22 29	0 57	21 42	0 20	4 53	0 40	23 10	1 48	16 34	2 15	22 57	22 53	9 7		n.a.	T 22
W23	11 45	9 9	3 20	19 41	1 57	16 15	1 24	19 35	1 8	22 30	0 57	21 42	0 20	4 52	0 40	23 11	1 48	16 35	2 15	22 56	22 52	9 10		n.a.	W23
T 24	11 23	13 51	2 29	19 39	2 4	15 49	1 23	19 24	1 8	22 30	0 57	21 42	0 20	4 50	0 40	23 11	1 48	16 35	2 15	22 55	22 52	9 13		n.a.	T 24
F 25	11 0	18 3	1 32	19 34	2 10	15 23	1 22	19 12	1 8	22 31	0 57	21 43	0 20	4 49	0 40	23 11	1 48	16 35	2 15	22 55	22 52	9 16		n.a.	F 25
S 26	10 38	21 34	0 30	19 25	2 14	14 56	1 22	19 0	1 8	22 32	0 57	21 43	0 20	4 47	0 40	23 11	1 48	16 36	2 15	22 55	22 51	9 19		n.a.	S 26
S 27	10 15	24 12	0n34	19 13	2 17	14 29	1 21	18 48	1 8	22 33	0 57	21 44	0 20	4 46	0 40	23 11	1 48	16 36	2 15	22 55	22 51	9 22		n.a.	S 27
M28	9 52	25 44	1 39	18 58	2 19	14 1	1 20	18 35	1 7	22 34	0 56	21 44	0 21	4 45	0 39	23 12	1 48	16 36	2 15	22 55	22 50	9 25		n.a.	M28
T 29	9 29	25 57	2 39	18 40	2 20	13 34	1 19	18 23	1 7	22 35	0 56	21 45	0 21	4 43	0 39	23 12	1 48	16 37	2 15	22 54	22 50	9 27		n.a.	T 29
W30	9n 6	24n43	3n34	18n19	2n20	13n 5	1n18	18n10	1n 7	22s36	0s56	21s45	0s21	4n42	0n39	23s12	1s48	16s37	2s15	22n54	22n49	9n30		n.a.	W30

Julian Day Number = 297556.5, Delta T = 29h22m49s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'06, Lahiri = -57°32'06 Julian Calendar 1 Sept. 3899 BCE == Greg. Calendar 1 Aug. 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

OCTOBER 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 36 29	8♍13'58	11♌12	18♌23	0♍59	14♌37	4♐55	3♐28	20♍ 0	26°R26	7♏51	12°R12	11♊46	2♉21	n.a.	T 1
F 2	22 40 26	9°15'11	25°20	19°36	2°15	15°19	5° 1	3°30	20° 3	26♑25	7°52	12♊ 0	11°43	2°28	n.a.	F 2
S 3	22 44 22	10°16'26	9♍49	20°52	3°31	16° 1	5° 7	3°33	20° 7	26°24	7°53	11°48	11°40	2°35	n.a.	S 3
S 4	22 48 19	11°17'41	24°34	22°10	4°47	16°44	5°13	3°36	20°11	26°22	7°54	11°36	11°36	2°41	n.a.	S 4
M 5	22 52 15	12°18'57	9♎25	23°30	6° 3	17°26	5°20	3°39	20°14	26°21	7°55	11°25	11°33	2°48	n.a.	M 5
T 6	22 56 12	13°20'14	24°13	24°52	7°18	18° 8	5°27	3°42	20°18	26°20	7°57	11°16	11°30	2°55	n.a.	T 6
W 7	23 0 8	14°21'31	8♏52	26°16	8°34	18°50	5°34	3°45	20°22	26°19	7°58	11°11	11°27	3° 1	n.a.	W 7
T 8	23 4 5	15°22'49	23°17	27°41	9°50	19°33	5°41	3°48	20°25	26°18	7°59	11° 8	11°24	3° 8	n.a.	T 8
F 9	23 8 2	16°24'07	7♐24	29° 7	11° 6	20°15	5°48	3°51	20°29	26°17	8° 0	11° 8	11°21	3°15	n.a.	F 9
S 10	23 11 58	17°25'26	21°13	0♍34	12°21	20°58	5°56	3°55	20°33	26°16	8° 2	11° 8	11°17	3°21	n.a.	S 10
S 11	23 15 55	18°26'45	4♑46	2° 1	13°37	21°40	6° 3	3°58	20°36	26°16	8° 3	11° 7	11°14	3°28	n.a.	S 11
M12	23 19 51	19°28'05	18° 3	3°30	14°53	22°23	6°11	4° 2	20°40	26°15	8° 5	11° 4	11°11	3°35	n.a.	M12
T 13	23 23 48	20°29'25	1♒ 7	4°59	16° 9	23° 5	6°19	4° 6	20°44	26°14	8° 6	10°59	11° 8	3°41	n.a.	T 13
W14	23 27 44	21°30'45	14° 0	6°28	17°24	23°48	6°27	4° 9	20°47	26°13	8° 7	10°50	11° 5	3°48	n.a.	W14
T 15	23 31 41	22°32'05	26°41	7°58	18°40	24°30	6°35	4°13	20°51	26°12	8° 9	10°39	11° 2	3°55	n.a.	T 15
F 16	23 35 38	23°33'26	9♓12	9°29	19°56	25°13	6°44	4°17	20°55	26°11	8°10	10°25	10°58	4° 1	n.a.	F 16
S 17	23 39 34	24°34'47	21°34	10°59	21°11	25°56	6°52	4°21	20°58	26°11	8°12	10°11	10°55	4° 8	n.a.	S 17
S 18	23 43 31	25°36'08	3♈45	12°30	22°27	26°38	7° 1	4°25	21° 2	26°10	8°13	9°57	10°52	4°15	n.a.	S 18
M19	23 47 27	26°37'29	15°48	14° 2	23°43	27°21	7°10	4°29	21° 6	26° 9	8°15	9°45	10°49	4°21	n.a.	M19
T 20	23 51 24	27°38'51	27°43	15°33	24°58	28° 4	7°18	4°34	21° 9	26° 9	8°16	9°35	10°46	4°28	n.a.	T 20
W21	23 55 20	28°40'14	9♉33	17° 5	26°14	28°47	7°27	4°38	21°13	26° 8	8°18	9°28	10°42	4°35	n.a.	W21
T 22	23 59 17	29°41'36	21°20	18°37	27°30	29°30	7°37	4°42	21°17	26° 8	8°20	9°24	10°39	4°42	n.a.	T 22
F 23	0 3 14	0♎43'00	3♊ 8	20° 9	28°45	0♍12	7°46	4°47	21°20	26° 7	8°21	9°22	10°36	4°48	n.a.	F 23
S 24	0 7 10	1°44'23	15° 2	21°42	0♎ 1	0°55	7°55	4°52	21°24	26° 7	8°23	9°D22	10°33	4°55	n.a.	S 24
S 25	0 11 7	2°45'47	27° 7	23°15	1°16	1°38	8° 5	4°56	21°28	26° 6	8°24	9°R23	10°30	5° 2	n.a.	S 25
M26	0 15 3	3°47'11	9♋29	24°48	2°32	2°21	8°15	5° 1	21°31	26° 6	8°26	9°23	10°27	5° 8	n.a.	M26
T 27	0 19 0	4°48'36	22°13	26°21	3°48	3° 4	8°24	5° 6	21°35	26° 5	8°28	9°21	10°23	5°15	n.a.	T 27
W28	0 22 56	5°50'00	5♌22	27°54	5° 3	3°48	8°34	5°11	21°38	26° 5	8°30	9°17	10°20	5°22	n.a.	W28
T 29	0 26 53	6°51'25	19° 2	29°28	6°19	4°31	8°44	5°16	21°42	26° 5	8°31	9°11	10°17	5°28	n.a.	T 29
F 30	0 30 50	7°52'50	3♍11	1♎ 2	7°34	5°14	8°55	5°21	21°46	26° 4	8°33	9° 3	10°14	5°35	n.a.	F 30
S 31	0 34 46	8♎54'14	17♍47	2♎36	8♎50	5♍57	9♐ 5	5♐26	21♍49	26♑ 4	8♏35	8♊53	10♊11	5♉42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n42	22n 0	4n18	17n56	2n20	12n37	1n17	17n57	1n 7	22s37	0s56	21s46	0s21	4n40	0n39	23s12	1s48	16s38	2s15	22n52	22n49	9n33		n.a.	T 1
F 2	8 19	17 55	4 48	17 31	2 18	12 8	1 16	17 44	1 7	22 38	0 56	21 46	0 21	4 39	0 39	23 13	1 48	16 38	2 15	22 51	22 49	9 36		n.a.	F 2
S 3	7 55	12 42	5 0	17 4	2 16	11 39	1 15	17 31	1 6	22 40	0 56	21 47	0 21	4 37	0 39	23 13	1 48	16 38	2 15	22 49	22 48	9 39		n.a.	S 3
S 4	7 31	6 40	4 52	16 36	2 13	11 9	1 13	17 18	1 6	22 41	0 56	21 47	0 21	4 36	0 39	23 13	1 48	16 39	2 15	22 47	22 48	9 42		n.a.	S 4
M 5	7 7	0 13	4 25	16 5	2 10	10 39	1 12	17 5	1 6	22 42	0 56	21 48	0 21	4 34	0 39	23 13	1 48	16 39	2 15	22 46	22 47	9 45		n.a.	M 5
T 6	6 43	6s14	3 41	15 34	2 6	10 9	1 11	16 51	1 6	22 43	0 56	21 49	0 21	4 33	0 39	23 13	1 48	16 40	2 15	22 45	22 47	9 48		n.a.	T 6
W 7	6 19	12 18	2 41	15 1	2 2	9 39	1 9	16 37	1 5	22 44	0 56	21 49	0 21	4 31	0 39	23 13	1 48	16 40	2 15	22 44	22 46	9 51		n.a.	W 7
T 8	5 55	17 36	1 33	14 27	1 58	9 8	1 8	16 23	1 5	22 46	0 56	21 50	0 21	4 30	0 39	23 14	1 48	16 41	2 15	22 44	22 46	9 54		n.a.	T 8
F 9	5 30	21 49	0 20	13 51	1 53	8 37	1 6	16 9	1 5	22 47	0 56	21 51	0 21	4 28	0 39	23 14	1 47	16 41	2 15	22 44	22 45	9 57		n.a.	F 9
S 10	5 6	24 41	0s53	13 15	1 48	8 6	1 5	15 55	1 5	22 48	0 56	21 51	0 21	4 27	0 39	23 14	1 47	16 42	2 15	22 44	22 45	10 0		n.a.	S 10
S 11	4 41	26 2	2 1	12 38	1 43	7 35	1 3	15 41	1 4	22 49	0 56	21 52	0 21	4 25	0 39	23 14	1 47	16 42	2 15	22 43	22 44	10 3		n.a.	S 11
M12	4 17	25 50	3 2	12 0	1 37	7 3	1 2	15 26	1 4	22 51	0 56	21 53	0 21	4 24	0 39	23 14	1 47	16 43	2 15	22 43	22 44	10 6		n.a.	M12
T 13	3 52	24 13	3 51	11 21	1 31	6 32	1 0	15 12	1 4	22 52	0 56	21 54	0 21	4 22	0 39	23 14	1 47	16 43	2 15	22 42	22 44	10 9		n.a.	T 13
W14	3 27	21 21	4 28	10 42	1 25	6 0	0 58	14 57	1 4	22 54	0 56	21 54	0 21	4 21	0 39	23 14	1 47	16 44	2 16	22 41	22 43	10 12		n.a.	W14
T 15	3 2	17 30	4 52	10 2	1 19	5 28	0 56	14 42	1 3	22 55	0 56	21 55	0 21	4 19	0 39	23 14	1 47	16 44	2 16	22 39	22 43	10 15		n.a.	T 15
F 16	2 38	12 57	5 0	9 21	1 13	4 56	0 55	14 27	1 3	22 56	0 56	21 56	0 22	4 18	0 39	23 15	1 47	16 45	2 16	22 37	22 42	10 18		n.a.	F 16
S 17	2 13	7 55	4 54	8 40	1 7	4 23	0 53	14 12	1 3	22 58	0 56	21 57	0 22	4 16	0 39	23 15	1 47	16 45	2 16	22 35	22 42	10 21		n.a.	S 17
S 18	1 48	2 39	4 35	7 59	1 0	3 51	0 51	13 57	1 2	22 59	0 55	21 58	0 22	4 15	0 39	23 15	1 47	16 46	2 16	22 33	22 41	10 24		n.a.	S 18
M19	1 23	2n39	4 4	7 17	0 54	3 19	0 49	13 42	1 2	23 1	0 55	21 59	0 22	4 13	0 39	23 15	1 47	16 46	2 16	22 31	22 41	10 27		n.a.	M19
T 20	0 58	7 49	3 22	6 34	0 47	2 46	0 47	13 26	1 2	23 2	0 55	21 59	0 22	4 12	0 39	23 15	1 47	16 47	2 16	22 30	22 40	10 30		n.a.	T 20
W21	0 33	12 41	2 31	5 52	0 41	2 13	0 45	13 11	1 2	23 4	0 55	22 0	0 22	4 10	0 39	23 15	1 47	16 47	2 16	22 29	22 40	10 33		n.a.	W21
T 22	0 7	17 4	1 34	5 9	0 34	1 41	0 43	12 55	1 1	23 5	0 55	22 1	0 22	4 9	0 39	23 15	1 47	16 48	2 16	22 28	22 39	10 36		n.a.	T 22
F 23	0s18	20 49	0 33	4 26	0 28	1 8	0 41	12 39	1 1	23 7	0 55	22 2	0 22	4 7	0 39	23 15	1 47	16 49	2 16	22 28	22 39	10 39		n.a.	F 23
S 24	0 43	23 44	0n30	3 42	0 21	0 35	0 39	12 23	1 1	23 8	0 55	22 3	0 22	4 6	0 39	23 15	1 47	16 49	2 16	22 28	22 38	10 42		n.a.	S 24
S 25	1 8	25 37	1 33	2 59	0 15	0 3	0 37	12 7	1 0	23 10	0 55	22 4	0 22	4 5	0 39	23 15	1 47	16 50	2 16	22 28	22 38	10 44		n.a.	S 25
M26	1 33	26 18	2 33	2 15	0 8	0s30	0 35	11 51	1 0	23 11	0 55	22 5	0 22	4 3	0 39	23 15	1 47	16 50	2 16	22 28	22 38	10 47		n.a.	M26
T 27	1 58	25 37	3 28	1 31	0 1	1 3	0 33	11 35	1 0	23 13	0 55	22 6	0 22	4 2	0 39	23 15	1 47	16 51	2 16	22 28	22 37	10 50		n.a.	T 27
W28	2 23	23 31	4 13	0 47	0s 5	1 36	0 30	11 18	0 59	23 15	0 55	22 7	0 22	4 0	0 39	23 15	1 47	16 52	2 16	22 27	22 37	10 53		n.a.	W28
T 29	2 48	20 2	4 46	0 3	0 11	2 9	0 28	11 2	0 59	23 16	0 55	22 8	0 22	3 59	0 39	23 15	1 47	16 52	2 16	22 26	22 36	10 56		n.a.	T 29
F 30	3 13	15 18	5 3	0s42	0 18	2 41	0 26	10 45	0 59	23 18	0 55	22 9	0 22	3 57	0 39	23 15	1 47	16 53	2 16	22 25	22 36	10 59		n.a.	F 30
S 31	3s37	9n33	5n 1	1s26	0s24	3s14	0n24	10n28	0n58	23s19	0s55	22s10	0s22	3n56	0n39	23s15	1s46	16s53	2s16	22n23	22n35	11n 2		n.a.	S 31

Julian Day Number = 297586.5, Delta T = 29h22m46s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°39'02, Lahiri = -57°32'02 Julian Calendar 1 Oct. 3899 BCE == Greg. Calendar 31 Aug. 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

NOVEMBER 3899 BCE (-3898) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 43	9♎55'39	2♎44	4♎11	10♎ 5	6♍40	9♐15	5♐31	21♍53	26°R 4	8♏36	8°R43	10♊ 8	5♉48	n.a.	S 1
M 2	0 42 39	10°57'03	17°53	5°45	11°21	7°23	9°26	5°37	21°56	26♑ 4	8°38	8♊34	10° 4	5°55	n.a.	M 2
T 3	0 46 36	11°58'27	3♏ 4	7°21	12°36	8° 7	9°37	5°42	22° 0	26° 4	8°40	8°27	10° 1	6° 2	n.a.	T 3
W 4	0 50 32	12°59'51	18° 6	8°56	13°52	8°50	9°47	5°48	22° 3	26° 3	8°42	8°23	9°58	6° 8	n.a.	W 4
T 5	0 54 29	14° 1'14	2♐52	10°32	15° 7	9°33	9°58	5°53	22° 7	26° 3	8°44	8°D21	9°55	6°15	n.a.	T 5
F 6	0 58 26	15° 2'36	17°16	12° 8	16°22	10°17	10° 9	5°59	22°10	26° 3	8°45	8°22	9°52	6°22	n.a.	F 6
S 7	1 2 22	16° 3'58	1♑16	13°45	17°38	11° 0	10°20	6° 4	22°14	26°D 3	8°47	8°23	9°48	6°28	n.a.	S 7
S 8	1 6 19	17° 5'18	14°53	15°21	18°53	11°44	10°31	6°10	22°17	26° 3	8°49	8°R23	9°45	6°35	n.a.	S 8
M 9	1 10 15	18° 6'38	28° 7	16°59	20° 9	12°27	10°43	6°16	22°21	26° 3	8°51	8°23	9°42	6°42	n.a.	M 9
T 10	1 14 12	19° 7'57	11♒ 3	18°37	21°24	13°11	10°54	6°22	22°24	26° 3	8°53	8°20	9°39	6°48	n.a.	T 10
W11	1 18 9	20° 9'15	23°44	20°15	22°39	13°54	11° 5	6°28	22°27	26° 4	8°55	8°15	9°36	6°55	n.a.	W11
T 12	1 22 5	21°10'32	6♓11	21°54	23°55	14°38	11°17	6°34	22°31	26° 4	8°56	8° 9	9°33	7° 2	n.a.	T 12
F 13	1 26 2	22°11'48	18°27	23°33	25°10	15°21	11°29	6°40	22°34	26° 4	8°58	8° 0	9°29	7° 8	n.a.	F 13
S 14	1 29 58	23°13'03	0♈34	25°12	26°25	16° 5	11°40	6°46	22°37	26° 4	9° 0	7°51	9°26	7°15	n.a.	S 14
S 15	1 33 55	24°14'17	12°35	26°52	27°40	16°49	11°52	6°52	22°41	26° 4	9° 2	7°42	9°23	7°22	n.a.	S 15
M16	1 37 51	25°15'30	24°29	28°33	28°56	17°32	12° 4	6°58	22°44	26° 5	9° 4	7°35	9°20	7°28	n.a.	M16
T 17	1 41 48	26°16'42	6♉20	0♏14	0♏11	18°16	12°16	7° 4	22°47	26° 5	9° 6	7°28	9°17	7°35	n.a.	T 17
W18	1 45 45	27°17'54	18° 9	1°55	1°26	19° 0	12°28	7°11	22°50	26° 5	9° 8	7°24	9°13	7°42	n.a.	W18
T 19	1 49 41	28°19'04	29°57	3°37	2°41	19°44	12°40	7°17	22°54	26° 6	9°10	7°22	9°10	7°48	n.a.	T 19
F 20	1 53 38	29°20'14	11♊48	5°20	3°56	20°28	12°53	7°23	22°57	26° 6	9°12	7°D22	9° 7	7°55	n.a.	F 20
S 21	1 57 34	0♏21'23	23°45	7° 2	5°12	21°11	13° 5	7°30	23° 0	26° 7	9°14	7°23	9° 4	8° 2	n.a.	S 21
S 22	2 1 31	1°22'31	5♋51	8°45	6°27	21°55	13°17	7°36	23° 3	26° 7	9°15	7°25	9° 1	8° 8	n.a.	S 22
M23	2 5 27	2°23'38	18°12	10°29	7°42	22°39	13°30	7°43	23° 6	26° 8	9°17	7°26	8°58	8°15	n.a.	M23
T 24	2 9 24	3°24'44	0♌52	12°12	8°57	23°23	13°42	7°50	23° 9	26° 8	9°19	7°R27	8°54	8°22	n.a.	T 24
W25	2 13 21	4°25'50	13°55	13°56	10°12	24° 7	13°55	7°56	23°12	26° 9	9°21	7°27	8°51	8°28	n.a.	W25
T 26	2 17 17	5°26'54	27°25	15°40	11°27	24°51	14° 8	8° 3	23°15	26°10	9°23	7°25	8°48	8°35	n.a.	T 26
F 27	2 21 14	6°27'57	11♍23	17°24	12°42	25°35	14°20	8°10	23°18	26°10	9°25	7°22	8°45	8°42	n.a.	F 27
S 28	2 25 10	7°28'59	25°49	19° 7	13°57	26°19	14°33	8°16	23°21	26°11	9°27	7°18	8°42	8°48	n.a.	S 28
S 29	2 29 7	8°30'01	10♎40	20°50	15°12	27° 4	14°46	8°23	23°24	26°12	9°29	7°13	8°39	8°55	n.a.	S 29
M30	2 33 3	9♏31'00	25♎47	22♏33	16♏27	27♍48	14♐59	8♐30	23♍27	26♑13	9♏31	7♊ 9	8♊35	9♉ 2	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 2	3n 7	4n38	2s10	0s30	3s46	0n22	10n12	0n58	23s21	0s55	22s11	0s22	3n54	0n39	23s15	1s46	16s54	2s16	22n22	22n35	11n 5		n.a.
M 2	4 27	3s35	3 56	2 54	0 36	4 19	0 19	9 55	0 57	23 23	0 55	22 12	0 22	3 53	0 39	23 15	1 46	16 55	2 16	22 20	22 34	11 8		n.a.
T 3	4 52	10 6	2 57	3 38	0 42	4 51	0 17	9 38	0 57	23 24	0 55	22 13	0 23	3 51	0 39	23 15	1 46	16 55	2 16	22 19	22 34	11 11		n.a.
W 4	5 16	15 59	1 46	4 22	0 48	5 23	0 15	9 21	0 57	23 26	0 55	22 14	0 23	3 50	0 39	23 15	1 46	16 56	2 16	22 18	22 33	11 14		n.a.
T 5	5 41	20 49	0 29	5 6	0 54	5 55	0 12	9 4	0 56	23 28	0 55	22 15	0 23	3 49	0 39	23 15	1 46	16 57	2 17	22 18	22 33	11 17		n.a.
F 6	6 5	24 16	0s48	5 50	1 0	6 27	0 10	8 46	0 56	23 29	0 55	22 16	0 23	3 47	0 39	23 15	1 46	16 57	2 17	22 18	22 32	11 20		n.a.
S 7	6 29	26 5	2 0	6 34	1 5	6 59	0 8	8 29	0 55	23 31	0 55	22 17	0 23	3 46	0 39	23 15	1 46	16 58	2 17	22 18	22 32	11 23		n.a.
S 8	6 53	26 17	3 3	7 17	1 10	7 31	0 5	8 12	0 55	23 32	0 55	22 18	0 23	3 44	0 39	23 15	1 46	16 59	2 17	22 18	22 31	11 26		n.a.
M 9	7 17	24 56	3 55	8 0	1 16	8 2	0 3	7 54	0 55	23 34	0 55	22 19	0 23	3 43	0 39	23 15	1 46	16 59	2 17	22 18	22 31	11 28		n.a.
T 10	7 41	22 18	4 34	8 43	1 20	8 33	0 1	7 37	0 54	23 36	0 55	22 20	0 23	3 42	0 39	23 15	1 46	17 0	2 17	22 18	22 30	11 31		n.a.
W11	8 5	18 38	4 58	9 26	1 25	9 4	0s 2	7 19	0 54	23 37	0 55	22 21	0 23	3 40	0 39	23 15	1 46	17 1	2 17	22 17	22 30	11 34		n.a.
T 12	8 29	14 14	5 7	10 8	1 30	9 35	0 4	7 2	0 53	23 39	0 55	22 23	0 23	3 39	0 39	23 15	1 46	17 1	2 17	22 16	22 29	11 37		n.a.
F 13	8 52	9 18	5 3	10 50	1 34	10 6	0 6	6 44	0 53	23 41	0 55	22 24	0 23	3 38	0 39	23 15	1 46	17 2	2 17	22 15	22 29	11 40		n.a.
S 14	9 16	4 5	4 44	11 31	1 38	10 36	0 9	6 26	0 52	23 42	0 55	22 25	0 23	3 36	0 39	23 15	1 46	17 3	2 17	22 13	22 28	11 43		n.a.
S 15	9 39	1n14	4 13	12 12	1 41	11 6	0 11	6 8	0 52	23 44	0 55	22 26	0 23	3 35	0 39	23 14	1 46	17 3	2 17	22 12	22 28	11 46		n.a.
M16	10 2	6 29	3 31	12 53	1 45	11 36	0 13	5 50	0 51	23 46	0 55	22 27	0 23	3 34	0 39	23 14	1 46	17 4	2 17	22 10	22 27	11 49		n.a.
T 17	10 25	11 29	2 40	13 32	1 48	12 5	0 16	5 32	0 51	23 47	0 55	22 28	0 23	3 32	0 39	23 14	1 46	17 5	2 17	22 9	22 27	11 52		n.a.
W18	10 47	16 4	1 43	14 11	1 51	12 34	0 18	5 14	0 50	23 49	0 55	22 29	0 23	3 31	0 39	23 14	1 46	17 6	2 17	22 9	22 26	11 55		n.a.
T 19	11 10	20 2	0 40	14 50	1 53	13 3	0 20	4 56	0 50	23 51	0 55	22 30	0 23	3 30	0 39	23 14	1 45	17 6	2 17	22 8	22 26	11 58		n.a.
F 20	11 32	23 13	0n24	15 27	1 55	13 32	0 22	4 38	0 49	23 52	0 55	22 32	0 24	3 29	0 39	23 14	1 45	17 7	2 18	22 8	22 25	12 1		n.a.
S 21	11 54	25 25	1 28	16 4	1 57	14 0	0 25	4 20	0 49	23 54	0 55	22 33	0 24	3 27	0 40	23 14	1 45	17 8	2 18	22 8	22 25	12 3		n.a.
S 22	12 16	26 27	2 29	16 40	1 58	14 28	0 27	4 2	0 48	23 55	0 55	22 34	0 24	3 26	0 40	23 14	1 45	17 8	2 18	22 9	22 24	12 6		n.a.
M23	12 38	26 12	3 25	17 14	1 59	14 55	0 29	3 43	0 48	23 57	0 55	22 35	0 24	3 25	0 40	23 13	1 45	17 9	2 18	22 9	22 24	12 9		n.a.
T 24	12 59	24 36	4 12	17 48	1 59	15 22	0 31	3 25	0 47	23 59	0 55	22 36	0 24	3 24	0 40	23 13	1 45	17 10	2 18	22 9	22 23	12 12		n.a.
W25	13 21	21 40	4 47	18 20	1 58	15 49	0 34	3 7	0 47	24 0	0 55	22 37	0 24	3 22	0 40	23 13	1 45	17 10	2 18	22 9	22 23	12 15		n.a.
T 26	13 42	17 30	5 8	18 51	1 57	16 15	0 36	2 48	0 46	24 2	0 55	22 39	0 24	3 21	0 40	23 13	1 45	17 11	2 18	22 9	22 22	12 18		n.a.
F 27	14 2	12 16	5 12	19 20	1 56	16 40	0 38	2 30	0 46	24 3	0 55	22 40	0 24	3 20	0 40	23 13	1 45	17 12	2 18	22 8	22 22	12 21		n.a.
S 28	14 23	6 13	4 57	19 48	1 54	17 6	0 40	2 11	0 45	24 5	0 55	22 41	0 24	3 19	0 40	23 13	1 45	17 13	2 18	22 8	22 21	12 24		n.a.
S 29	14 43	0s20	4 22	20 14	1 51	17 31	0 42	1 53	0 45	24 6	0 55	22 42	0 24	3 18	0 40	23 12	1 45	17 13	2 18	22 7	22 21	12 27		n.a.
M30	15s 3	7s 1	3n28	20s38	1s48	17s55	0s44	1n34	0n44	24s 8	0s55	22s43	0s24	3n17	0n40	23s12	1s45	17s14	2s18	22n 6	22n20	12n30		n.a.

Julian Day Number = 297617.5, Delta T = 29h22m43s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'58, Lahiri = -57°31'58 Julian Calendar 1 Nov. 3899 BCE == Greg. Calendar 1 Oct. 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3899 BCE
geocentric

DECEMBER 3899 BCE (-3898) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 0	10♏31'59	11♏ 3	24♏15	17♏42	28♍32	15♐12	8♐37	23♍29	26♉13	9♏33	7°R 6	8♊32	9♉ 8	n.a.	T 1
W 2	2 40 57	11°32'56	26°17	25°55	18°57	29°16	15°25	8°44	23°32	26°14	9°35	7♊ 5	8°29	9°15	n.a.	W 2
T 3	2 44 53	12°33'52	11♐18	27°34	20°12	0♎ 0	15°38	8°51	23°35	26°15	9°37	7°D 4	8°26	9°22	n.a.	T 3
F 4	2 48 50	13°34'46	25°59	29°11	21°27	0°45	15°52	8°58	23°38	26°16	9°39	7° 5	8°23	9°28	n.a.	F 4
S 5	2 52 46	14°35'38	10♉16	0♐46	22°42	1°29	16° 5	9° 5	23°40	26°17	9°41	7° 7	8°19	9°35	n.a.	S 5
S 6	2 56 43	15°36'28	24° 5	2°17	23°57	2°13	16°18	9°12	23°43	26°18	9°43	7° 8	8°16	9°42	n.a.	S 6
M 7	3 0 39	16°37'17	7♒28	3°46	25°12	2°57	16°32	9°19	23°45	26°19	9°45	7° 9	8°13	9°48	n.a.	M 7
T 8	3 4 36	17°38'03	20°28	5°10	26°27	3°42	16°45	9°26	23°48	26°20	9°47	7°R 9	8°10	9°55	n.a.	T 8
W 9	3 8 33	18°38'48	3♓ 6	6°29	27°42	4°26	16°59	9°34	23°51	26°21	9°49	7° 9	8° 7	10° 2	n.a.	W 9
T 10	3 12 29	19°39'30	15°28	7°44	28°56	5°10	17°12	9°41	23°53	26°22	9°50	7° 7	8° 4	10° 8	n.a.	T 10
F 11	3 16 26	20°40'11	27°36	8°51	0♐11	5°55	17°26	9°48	23°55	26°23	9°52	7° 5	8° 0	10°15	n.a.	F 11
S 12	3 20 22	21°40'50	9♈35	9°53	1°26	6°39	17°39	9°55	23°58	26°24	9°54	7° 2	7°57	10°22	n.a.	S 12
S 13	3 24 19	22°41'26	21°28	10°46	2°41	7°24	17°53	10° 3	24° 0	26°26	9°56	7° 0	7°54	10°28	n.a.	S 13
M14	3 28 15	23°42'01	3♉17	11°31	3°56	8° 8	18° 7	10°10	24° 2	26°27	9°58	6°58	7°51	10°35	n.a.	M14
T 15	3 32 12	24°42'34	15° 6	12° 7	5°10	8°53	18°20	10°17	24° 5	26°28	10° 0	6°56	7°48	10°42	n.a.	T 15
W16	3 36 8	25°43'05	26°56	12°33	6°25	9°37	18°34	10°25	24° 7	26°29	10° 2	6°55	7°45	10°48	n.a.	W16
T 17	3 40 5	26°43'34	8♊49	12°50	7°40	10°22	18°48	10°32	24° 9	26°31	10° 4	6°D55	7°41	10°55	n.a.	T 17
F 18	3 44 2	27°44'01	20°47	12°R56	8°54	11° 6	19° 2	10°39	24°11	26°32	10° 6	6°56	7°38	11° 2	n.a.	F 18
S 19	3 47 58	28°44'27	2♋53	12°52	10° 9	11°51	19°16	10°47	24°13	26°33	10° 8	6°56	7°35	11° 8	n.a.	S 19
S 20	3 51 55	29°44'50	15° 9	12°37	11°24	12°36	19°30	10°54	24°15	26°35	10° 9	6°57	7°32	11°15	n.a.	S 20
M21	3 55 51	0♐45'12	27°37	12°13	12°38	13°20	19°44	11° 2	24°17	26°36	10°11	6°58	7°29	11°22	n.a.	M21
T 22	3 59 48	1°45'33	10♌21	11°39	13°53	14° 5	19°58	11° 9	24°19	26°38	10°13	6°58	7°25	11°28	n.a.	T 22
W23	4 3 44	2°45'51	23°24	10°57	15° 7	14°49	20°12	11°16	24°21	26°39	10°15	6°59	7°22	11°35	n.a.	W23
T 24	4 7 41	3°46'08	6♍48	10° 7	16°22	15°34	20°26	11°24	24°23	26°41	10°17	6°R59	7°19	11°42	n.a.	T 24
F 25	4 11 38	4°46'22	20°34	9°12	17°36	16°19	20°40	11°31	24°25	26°42	10°19	6°59	7°16	11°48	n.a.	F 25
S 26	4 15 34	5°46'36	4♎44	8°12	18°51	17° 4	20°54	11°39	24°27	26°44	10°20	6°58	7°13	11°55	n.a.	S 26
S 27	4 19 31	6°46'47	19°16	7° 9	20° 5	17°48	21° 8	11°46	24°28	26°45	10°22	6°D58	7°10	12° 2	n.a.	S 27
M28	4 23 27	7°46'56	4♏ 6	6° 5	21°20	18°33	21°22	11°54	24°30	26°47	10°24	6°58	7° 6	12° 8	n.a.	M28
T 29	4 27 24	8°47'04	19° 7	5° 0	22°34	19°18	21°36	12° 1	24°32	26°49	10°26	6°59	7° 3	12°15	n.a.	T 29
W30	4 31 20	9°47'10	4♐13	3°58	23°49	20° 3	21°51	12° 9	24°33	26°50	10°28	6°R59	7° 0	12°21	n.a.	W30
T 31	4 35 17	10♐47'13	19♐12	2♐59	25♐ 3	20♎48	22♐ 5	12♐16	24♍35	26♉52	10♏29	6♊59	6♊57	12♉28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s23	13s22	2n18	21s 1	1s43	18s19	0s46	1n16	0n43	24s 9	0s55	22s45	0s24	3n15	0n40	23s12	1s45	17s15	2s18	22n 6	22n20	12n32		n.a.
W 2	15 43	18 54	0 59	21 21	1 38	18 42	0 48	0 57	0 43	24 11	0 55	22 46	0 24	3 14	0 40	23 12	1 45	17 16	2 18	22 5	22 19	12 35		n.a.
T 3	16 2	23 8	0s23	21 39	1 32	19 5	0 50	0 38	0 42	24 12	0 55	22 47	0 24	3 13	0 40	23 11	1 45	17 16	2 19	22 5	22 19	12 38		n.a.
F 4	16 21	25 44	1 42	21 55	1 25	19 27	0 52	0 20	0 42	24 14	0 55	22 48	0 24	3 12	0 40	23 11	1 45	17 17	2 19	22 5	22 18	12 41		n.a.
S 5	16 39	26 34	2 53	22 8	1 18	19 49	0 54	0 1	0 41	24 15	0 55	22 49	0 24	3 11	0 40	23 11	1 45	17 18	2 19	22 6	22 18	12 44		n.a.
S 6	16 58	25 40	3 51	22 19	1 9	20 10	0 56	0s17	0 40	24 17	0 55	22 50	0 25	3 10	0 40	23 11	1 45	17 18	2 19	22 6	22 17	12 47		n.a.
M 7	17 16	23 19	4 35	22 27	0 59	20 31	0 58	0 36	0 40	24 18	0 55	22 52	0 25	3 9	0 40	23 11	1 45	17 19	2 19	22 6	22 17	12 50		n.a.
T 8	17 33	19 49	5 3	22 33	0 49	20 51	0 59	0 55	0 39	24 20	0 55	22 53	0 25	3 8	0 40	23 10	1 45	17 20	2 19	22 6	22 16	12 53		n.a.
W 9	17 51	15 31	5 15	22 36	0 37	21 11	1 1	1 13	0 38	24 21	0 55	22 54	0 25	3 7	0 40	23 10	1 44	17 21	2 19	22 6	22 16	12 55		n.a.
T 10	18 8	10 39	5 12	22 36	0 25	21 30	1 3	1 32	0 38	24 22	0 55	22 55	0 25	3 6	0 40	23 10	1 44	17 21	2 19	22 6	22 15	12 58		n.a.
F 11	18 24	5 29	4 56	22 34	0 11	21 48	1 5	1 51	0 37	24 24	0 55	22 56	0 25	3 5	0 40	23 9	1 44	17 22	2 19	22 5	22 15	13 1		n.a.
S 12	18 41	0 10	4 27	22 29	0n 3	22 5	1 6	2 9	0 36	24 25	0 55	22 58	0 25	3 4	0 40	23 9	1 44	17 23	2 19	22 5	22 14	13 4		n.a.
S 13	18 57	5n 7	3 46	22 22	0 19	22 22	1 8	2 28	0 36	24 26	0 55	22 59	0 25	3 3	0 40	23 9	1 44	17 23	2 19	22 4	22 14	13 7		n.a.
M14	19 12	10 12	2 56	22 12	0 35	22 39	1 9	2 47	0 35	24 28	0 55	23 0	0 25	3 2	0 40	23 9	1 44	17 24	2 20	22 4	22 13	13 10		n.a.
T 15	19 28	14 56	1 58	22 1	0 52	22 54	1 11	3 5	0 34	24 29	0 55	23 1	0 25	3 1	0 40	23 8	1 44	17 25	2 20	22 4	22 13	13 13		n.a.
W16	19 43	19 7	0 55	21 47	1 9	23 9	1 12	3 24	0 34	24 30	0 55	23 2	0 25	3 0	0 40	23 8	1 44	17 26	2 20	22 4	22 12	13 16		n.a.
T 17	19 57	22 33	0n10	21 32	1 27	23 24	1 13	3 42	0 33	24 31	0 55	23 3	0 25	3 0	0 40	23 8	1 44	17 26	2 20	22 4	22 11	13 18		n.a.
F 18	20 12	25 2	1 16	21 15	1 44	23 37	1 15	4 1	0 32	24 33	0 55	23 5	0 25	2 59	0 40	23 7	1 44	17 27	2 20	22 4	22 11	13 21		n.a.
S 19	20 25	26 23	2 19	20 57	2 2	23 50	1 16	4 20	0 32	24 34	0 55	23 6	0 25	2 58	0 40	23 7	1 44	17 28	2 20	22 4	22 10	13 24		n.a.
S 20	20 39	26 28	3 17	20 38	2 19	24 2	1 17	4 38	0 31	24 35	0 55	23 7	0 26	2 57	0 40	23 7	1 44	17 28	2 20	22 4	22 10	13 27		n.a.
M21	20 52	25 13	4 6	20 18	2 36	24 14	1 18	4 57	0 30	24 36	0 55	23 8	0 26	2 56	0 40	23 7	1 44	17 29	2 20	22 4	22 9	13 30		n.a.
T 22	21 5	22 40	4 44	19 57	2 52	24 24	1 20	5 15	0 29	24 37	0 55	23 9	0 26	2 56	0 40	23 6	1 44	17 30	2 20	22 4	22 9	13 33		n.a.
W23	21 17	18 56	5 9	19 37	3 7	24 34	1 21	5 33	0 29	24 39	0 55	23 10	0 26	2 55	0 40	23 6	1 44	17 31	2 21	22 4	22 8	13 36		n.a.
T 24	21 29	14 9	5 18	19 17	3 20	24 44	1 22	5 52	0 28	24 40	0 55	23 11	0 26	2 54	0 40	23 6	1 44	17 31	2 21	22 4	22 8	13 38		n.a.
F 25	21 40	8 32	5 9	18 57	3 32	24 52	1 22	6 10	0 27	24 41	0 56	23 13	0 26	2 53	0 40	23 5	1 44	17 32	2 21	22 4	22 7	13 41		n.a.
S 26	21 51	2 21	4 41	18 38	3 41	25 0	1 23	6 29	0 26	24 42	0 56	23 14	0 26	2 53	0 40	23 5	1 44	17 33	2 21	22 4	22 7	13 44		n.a.
S 27	22 2	4s 8	3 55	18 20	3 49	25 7	1 24	6 47	0 26	24 43	0 56	23 15	0 26	2 52	0 40	23 4	1 44	17 33	2 21	22 4	22 6	13 47		n.a.
M28	22 12	10 32	2 53	18 4	3 55	25 13	1 25	7 5	0 25	24 44	0 56	23 16	0 26	2 51	0 40	23 4	1 44	17 34	2 21	22 4	22 6	13 50		n.a.
T 29	22 22	16 25	1 38	17 49	3 58	25 18	1 26	7 23	0 24	24 45	0 56	23 17	0 26	2 51	0 40	23 4	1 44	17 35	2 21	22 4	22 5	13 53		n.a.
W30	22 31	21 19	0 15	17 37	3 59	25 23	1 26	7 41	0 23	24 46	0 56	23 18	0 26	2 50	0 40	23 3	1 44	17 35	2 21	22 4	22 4	13 55		n.a.
T 31	22s40	24s46	1s 7	17s26	3n58	25s27	1s27	7s59	0n22	24s47	0s56	23s19	0s26	2n50	0n40	23s 3	1s44	17s36	2s21	22n 4	22n 4	13n58		n.a.

Julian Day Number = 297647.5, Delta T = 29h22m39s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'54, Lahiri = -57°31'54 Julian Calendar 1 Dec. 3899 BCE == Greg. Calendar 31 Oct. 3899 BCE

The year -3898 astronomical counting style corresponds to year 3899 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

JANUARY 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 13	11♐47'14	3♑58	2°R 3	26♐18	21♎32	22♐19	12♐24	24♍36	26♑54	10♏31	6°R58	6♊54	12♉35	n.a.	F 1
S 2	4 43 10	12°47'14	18°24	1♐13	27°32	22°17	22°33	12°32	24°38	26°55	10°33	6♊58	6°50	12°41	n.a.	S 2
S 3	4 47 7	13°47'10	2♒24	0°29	28°46	23° 2	22°48	12°39	24°39	26°57	10°34	6°57	6°47	12°48	n.a.	S 3
M 4	4 51 3	14°47'05	15°57	29♏50	0♑ 1	23°47	23° 2	12°47	24°40	26°59	10°36	6°56	6°44	12°55	n.a.	M 4
T 5	4 55 0	15°46'56	29° 5	29°19	1°15	24°32	23°16	12°54	24°42	27° 1	10°38	6°55	6°41	13° 1	n.a.	T 5
W 6	4 58 56	16°46'45	11♓48	28°54	2°29	25°17	23°31	13° 2	24°43	27° 2	10°39	6°D55	6°38	13° 8	n.a.	W 6
T 7	5 2 53	17°46'32	24°11	28°35	3°44	26° 2	23°45	13° 9	24°44	27° 4	10°41	6°55	6°35	13°15	n.a.	T 7
F 8	5 6 49	18°46'16	6♈19	28°24	4°58	26°47	23°59	13°17	24°45	27° 6	10°43	6°56	6°31	13°21	n.a.	F 8
S 9	5 10 46	19°45'58	18°16	28°D19	6°12	27°31	24°14	13°24	24°46	27° 8	10°44	6°57	6°28	13°28	n.a.	S 9
S 10	5 14 42	20°45'37	0♉ 5	28°20	7°26	28°16	24°28	13°32	24°47	27°10	10°46	6°58	6°25	13°35	n.a.	S 10
M11	5 18 39	21°45'14	11°53	28°27	8°40	29° 1	24°42	13°39	24°48	27°12	10°47	6°59	6°22	13°41	n.a.	M11
T 12	5 22 35	22°44'48	23°42	28°40	9°54	29°46	24°57	13°47	24°49	27°14	10°49	7° 0	6°19	13°48	n.a.	T 12
W13	5 26 32	23°44'20	5♊35	28°58	11° 8	0♏31	25°11	13°54	24°50	27°16	10°50	7°R 1	6°16	13°55	n.a.	W13
T 14	5 30 29	24°43'50	17°36	29°22	12°23	1°16	25°25	14° 1	24°51	27°18	10°52	7° 0	6°12	14° 1	n.a.	T 14
F 15	5 34 25	25°43'17	29°45	29°50	13°37	2° 1	25°40	14° 9	24°52	27°20	10°53	6°59	6° 9	14° 8	n.a.	F 15
S 16	5 38 22	26°42'42	12♋ 6	0♐23	14°51	2°46	25°54	14°16	24°52	27°21	10°55	6°57	6° 6	14°15	n.a.	S 16
S 17	5 42 18	27°42'05	24°38	0°59	16° 5	3°31	26° 8	14°24	24°53	27°24	10°56	6°54	6° 3	14°21	n.a.	S 17
M18	5 46 15	28°41'26	7♌23	1°40	17°18	4°16	26°23	14°31	24°53	27°26	10°58	6°50	6° 0	14°28	n.a.	M18
T 19	5 50 11	29°40'44	20°21	2°25	18°32	5° 1	26°37	14°38	24°54	27°28	10°59	6°47	5°56	14°35	n.a.	T 19
W20	5 54 8	0♑40'01	3♍34	3°13	19°46	5°46	26°51	14°46	24°55	27°30	11° 1	6°44	5°53	14°41	n.a.	W20
T 21	5 58 4	1°39'15	17° 3	4° 4	21° 0	6°31	27° 6	14°53	24°55	27°32	11° 2	6°42	5°50	14°48	n.a.	T 21
F 22	6 2 1	2°38'28	0♎46	4°59	22°14	7°16	27°20	15° 0	24°55	27°34	11° 3	6°D42	5°47	14°55	n.a.	F 22
S 23	6 5 57	3°37'38	14°46	5°56	23°28	8° 1	27°34	15° 8	24°56	27°36	11° 5	6°42	5°44	15° 1	n.a.	S 23
S 24	6 9 54	4°36'46	29° 0	6°57	24°42	8°46	27°49	15°15	24°56	27°38	11° 6	6°43	5°41	15° 8	n.a.	S 24
M25	6 13 50	5°35'53	13♏27	7°59	25°55	9°31	28° 3	15°22	24°56	27°40	11° 7	6°45	5°37	15°15	n.a.	M25
T 26	6 17 47	6°34'57	28° 5	9° 5	27° 9	10°16	28°17	15°29	24°56	27°42	11° 9	6°46	5°34	15°21	n.a.	T 26
W27	6 21 44	7°34'00	12♐47	10°13	28°23	11° 1	28°31	15°37	24°57	27°44	11°10	6°R46	5°31	15°28	n.a.	W27
T 28	6 25 40	8°33'01	27°29	11°22	29°36	11°46	28°46	15°44	24°57	27°46	11°11	6°45	5°28	15°35	n.a.	T 28
F 29	6 29 37	9°31'59	12♑ 2	12°35	0♒50	12°31	29° 0	15°51	24°R57	27°49	11°12	6°41	5°25	15°41	n.a.	F 29
S 30	6 33 33	10°30'55	26°21	13°49	2° 4	13°16	29°14	15°58	24°57	27°51	11°13	6°37	5°22	15°48	n.a.	S 30
S 31	6 37 30	11♑29'48	10♒20	15♐ 5	3♒17	14♏ 1	29♐28	16♐ 5	24♍56	27♑53	11♏15	6♊32	5♊18	15♉55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s49	26s26	2s24	17s18	3n55	25s30	1s27	8s17	0n22	24s48	0s56	23s20	0s26	2n49	0n40	23s 3	1s44	17s37	2s22	22n 4	22n 3	14n 1		n.a.
S 2	22 57	26 16	3 30	17 12	3 51	25 32	1 28	8 35	0 21	24 49	0 56	23 21	0 27	2 48	0 40	23 2	1 44	17 37	2 22	22 4	22 3	14 4		n.a.
S 3	23 5	24 24	4 22	17 9	3 45	25 34	1 28	8 53	0 20	24 50	0 56	23 23	0 27	2 48	0 40	23 2	1 43	17 38	2 22	22 4	22 2	14 7		n.a.
M 4	23 12	21 11	4 56	17 8	3 37	25 34	1 28	9 11	0 19	24 50	0 56	23 24	0 27	2 47	0 41	23 2	1 43	17 39	2 22	22 4	22 2	14 10		n.a.
T 5	23 19	17 0	5 14	17 10	3 28	25 34	1 29	9 29	0 18	24 51	0 56	23 25	0 27	2 47	0 41	23 1	1 43	17 39	2 22	22 4	22 1	14 12		n.a.
W 6	23 25	12 10	5 16	17 14	3 19	25 33	1 29	9 46	0 17	24 52	0 56	23 26	0 27	2 46	0 41	23 1	1 43	17 40	2 22	22 4	22 1	14 15		n.a.
T 7	23 31	6 59	5 3	17 20	3 8	25 31	1 29	10 4	0 17	24 53	0 56	23 27	0 27	2 46	0 41	23 0	1 43	17 41	2 22	22 4	22 0	14 18		n.a.
F 8	23 36	1 38	4 37	17 28	2 57	25 29	1 29	10 21	0 16	24 54	0 56	23 28	0 27	2 46	0 41	23 0	1 43	17 41	2 22	22 4	22 0	14 21		n.a.
S 9	23 41	3n41	3 59	17 38	2 46	25 26	1 29	10 39	0 15	24 54	0 57	23 29	0 27	2 45	0 41	23 0	1 43	17 42	2 23	22 4	21 59	14 24		n.a.
S 10	23 46	8 51	3 11	17 50	2 34	25 22	1 29	10 56	0 14	24 55	0 57	23 30	0 27	2 45	0 41	22 59	1 43	17 43	2 23	22 4	21 58	14 26		n.a.
M11	23 50	13 41	2 15	18 4	2 22	25 17	1 29	11 13	0 13	24 56	0 57	23 31	0 27	2 44	0 41	22 59	1 43	17 43	2 23	22 4	21 58	14 29		n.a.
T 12	23 53	18 2	1 13	18 18	2 9	25 11	1 29	11 31	0 12	24 56	0 57	23 32	0 27	2 44	0 41	22 58	1 43	17 44	2 23	22 5	21 57	14 32		n.a.
W13	23 56	21 42	0 8	18 35	1 57	25 5	1 28	11 48	0 11	24 57	0 57	23 33	0 28	2 44	0 41	22 58	1 43	17 45	2 23	22 5	21 57	14 35		n.a.
T 14	23 59	24 28	0n58	18 52	1 45	24 58	1 28	12 5	0 10	24 58	0 57	23 34	0 28	2 43	0 41	22 57	1 43	17 45	2 23	22 5	21 56	14 38		n.a.
F 15	24 1	26 8	2 2	19 10	1 33	24 50	1 28	12 21	0 9	24 58	0 57	23 35	0 28	2 43	0 41	22 57	1 43	17 46	2 23	22 4	21 56	14 40		n.a.
S 16	24 3	26 33	3 2	19 29	1 21	24 41	1 27	12 38	0 8	24 59	0 57	23 36	0 28	2 43	0 41	22 57	1 43	17 46	2 23	22 4	21 55	14 43		n.a.
S 17	24 4	25 36	3 53	19 48	1 9	24 32	1 26	12 55	0 7	24 59	0 57	23 37	0 28	2 43	0 41	22 56	1 43	17 47	2 24	22 3	21 54	14 46		n.a.
M18	24 5	23 20	4 34	20 8	0 57	24 22	1 26	13 11	0 6	25 0	0 57	23 38	0 28	2 42	0 41	22 56	1 43	17 48	2 24	22 3	21 54	14 49		n.a.
T 19	24 6	19 51	5 2	20 28	0 45	24 11	1 25	13 28	0 6	25 0	0 57	23 39	0 28	2 42	0 41	22 55	1 43	17 48	2 24	22 2	21 53	14 52		n.a.
W20	24 5	15 19	5 14	20 49	0 34	23 59	1 24	13 44	0 5	25 1	0 57	23 40	0 28	2 42	0 41	22 55	1 43	17 49	2 24	22 2	21 53	14 54		n.a.
T 21	24 5	9 58	5 9	21 10	0 23	23 47	1 24	14 0	0 4	25 1	0 58	23 41	0 28	2 42	0 41	22 54	1 43	17 49	2 24	22 1	21 52	14 57		n.a.
F 22	24 4	4 3	4 47	21 31	0 12	23 34	1 23	14 16	0 3	25 2	0 58	23 42	0 28	2 42	0 41	22 54	1 43	17 50	2 24	22 1	21 52	15 0		n.a.
S 23	24 3	2s11	4 8	21 51	0 2	23 20	1 22	14 32	0 2	25 2	0 58	23 43	0 28	2 42	0 41	22 54	1 43	17 50	2 24	22 1	21 51	15 3		n.a.
S 24	24 1	8 25	3 13	22 12	0s 8	23 6	1 21	14 48	0 1	25 3	0 58	23 44	0 29	2 42	0 41	22 53	1 43	17 51	2 25	22 2	21 50	15 6		n.a.
M25	23 58	14 20	2 4	22 32	0 18	22 51	1 20	15 4	0s 0	25 3	0 58	23 45	0 29	2 41	0 41	22 53	1 43	17 52	2 25	22 2	21 50	15 8		n.a.
T 26	23 55	19 30	0 47	22 52	0 27	22 35	1 18	15 19	0 1	25 3	0 58	23 45	0 29	2 41	0 41	22 52	1 43	17 52	2 25	22 2	21 49	15 11		n.a.
W27	23 52	23 30	0s33	23 11	0 36	22 19	1 17	15 35	0 2	25 3	0 58	23 46	0 29	2 41	0 41	22 52	1 43	17 53	2 25	22 2	21 49	15 14		n.a.
T 28	23 49	25 55	1 51	23 30	0 45	22 2	1 16	15 50	0 3	25 4	0 58	23 47	0 29	2 41	0 41	22 51	1 43	17 53	2 25	22 2	21 48	15 17		n.a.
F 29	23 44	26 32	3 1	23 48	0 53	21 44	1 15	16 5	0 4	25 4	0 58	23 48	0 29	2 41	0 41	22 51	1 43	17 54	2 25	22 1	21 48	15 19		n.a.
S 30	23 40	25 21	3 58	24 5	1 1	21 26	1 13	16 20	0 5	25 4	0 59	23 49	0 29	2 41	0 41	22 50	1 43	17 54	2 25	22 0	21 47	15 22		n.a.
S 31	23s35	22s36	4s40	24s22	1s 8	21s 7	1s12	16s35	0s 6	25s 4	0s59	23s50	0s29	2n42	0n41	22s50	1s43	17s55	2s26	22n 0	21n46	15n25		n.a.

Julian Day Number = 297678.5, Delta T = 29h22m36s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'50, Lahiri = -57°31'50 Julian Calendar 1 Jan. 3898 BCE == Greg. Calendar 1 Dec. 3899 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

FEBRUARY 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 26	12♉28'39	23♒56	16♐23	4♒31	14♏46	29♐42	16♐12	24°R56	27♉55	11♏16	6°R26	5♊15	16♉ 1	n.a.	M 1
T 2	6 45 23	13°27'28	7♓ 8	17°43	5°44	15°31	29°57	16°19	24♍56	27°57	11°17	6♊21	5°12	16° 8	n.a.	T 2
W 3	6 49 19	14°26'14	19°55	19° 5	6°58	16°16	0♉11	16°26	24°56	28° 0	11°18	6°17	5° 9	16°15	n.a.	W 3
T 4	6 53 16	15°24'58	2♈22	20°29	8°11	17° 1	0°25	16°33	24°56	28° 2	11°19	6°14	5° 6	16°21	n.a.	T 4
F 5	6 57 12	16°23'39	14°31	21°54	9°24	17°46	0°39	16°40	24°55	28° 4	11°20	6°D13	5° 2	16°28	n.a.	F 5
S 6	7 1 9	17°22'18	26°29	23°21	10°38	18°31	0°53	16°47	24°55	28° 6	11°21	6°13	4°59	16°34	n.a.	S 6
S 7	7 5 5	18°20'54	8♉19	24°50	11°51	19°16	1° 7	16°54	24°54	28° 8	11°22	6°15	4°56	16°41	n.a.	S 7
M 8	7 9 2	19°19'28	20° 7	26°20	13° 4	20° 1	1°21	17° 0	24°54	28°11	11°23	6°16	4°53	16°48	n.a.	M 8
T 9	7 12 59	20°17'59	1♊57	27°52	14°17	20°46	1°35	17° 7	24°53	28°13	11°24	6°R17	4°50	16°54	n.a.	T 9
W10	7 16 55	21°16'29	13°55	29°26	15°31	21°31	1°49	17°14	24°53	28°15	11°25	6°17	4°47	17° 1	n.a.	W10
T 11	7 20 52	22°14'56	26° 3	1♋ 1	16°44	22°16	2° 3	17°20	24°52	28°17	11°26	6°15	4°43	17° 8	n.a.	T 11
F 12	7 24 48	23°13'20	8♋25	2°38	17°57	23° 1	2°17	17°27	24°51	28°20	11°26	6°11	4°40	17°14	n.a.	F 12
S 13	7 28 45	24°11'43	21° 2	4°16	19°10	23°46	2°30	17°34	24°51	28°22	11°27	6° 5	4°37	17°21	n.a.	S 13
S 14	7 32 41	25°10'03	3♌54	5°56	20°23	24°30	2°44	17°40	24°50	28°24	11°28	5°57	4°34	17°28	n.a.	S 14
M15	7 36 38	26° 8'22	17° 1	7°38	21°36	25°15	2°58	17°47	24°49	28°26	11°29	5°48	4°31	17°34	n.a.	M15
T 16	7 40 34	27° 6'38	0♍23	9°21	22°49	26° 0	3°12	17°53	24°48	28°29	11°30	5°40	4°28	17°41	n.a.	T 16
W17	7 44 31	28° 4'53	13°56	11° 6	24° 2	26°45	3°25	17°59	24°47	28°31	11°30	5°32	4°24	17°48	n.a.	W17
T 18	7 48 27	29° 3'05	27°40	12°53	25°14	27°30	3°39	18° 6	24°46	28°33	11°31	5°26	4°21	17°54	n.a.	T 18
F 19	7 52 24	0♒ 1'16	11♎32	14°41	26°27	28°15	3°53	18°12	24°45	28°35	11°32	5°23	4°18	18° 1	n.a.	F 19
S 20	7 56 20	0°59'25	25°32	16°31	27°40	28°59	4° 6	18°18	24°44	28°38	11°32	5°D21	4°15	18° 8	n.a.	S 20
S 21	8 0 17	1°57'33	9♏39	18°22	28°53	29°44	4°20	18°24	24°43	28°40	11°33	5°21	4°12	18°14	n.a.	S 21
M22	8 4 13	2°55'39	23°50	20°15	0♓ 5	0♐29	4°33	18°31	24°42	28°42	11°33	5°22	4° 8	18°21	n.a.	M22
T 23	8 8 10	3°53'43	8♐ 6	22°10	1°18	1°13	4°47	18°37	24°41	28°44	11°34	5°R22	4° 5	18°28	n.a.	T 23
W24	8 12 7	4°51'46	22°23	24° 7	2°30	1°58	5° 0	18°43	24°39	28°47	11°35	5°21	4° 2	18°34	n.a.	W24
T 25	8 16 3	5°49'47	6♑39	26° 5	3°43	2°43	5°13	18°49	24°38	28°49	11°35	5°18	3°59	18°41	n.a.	T 25
F 26	8 20 0	6°47'47	20°49	28° 4	4°55	3°27	5°26	18°55	24°37	28°51	11°35	5°12	3°56	18°48	n.a.	F 26
S 27	8 23 56	7°45'44	4♒48	0♒ 5	6° 8	4°12	5°40	19° 0	24°35	28°53	11°36	5° 3	3°53	18°54	n.a.	S 27
S 28	8 27 53	8♒43'40	18♒33	2♒ 8	7♓20	4♐56	5♑53	19♐ 6	24♍34	28♉56	11♏36	4♊53	3♊49	19♉ 1	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s29	18s40	5s 4	24s38	1s15	20s48	1s10	16s50	0s 8	25s 5	0s59	23s51	0s29	2n42	0n41	22s49	1s43	17s55	2s26	21n59	21n46	15n28		n.a.
T 2	23 24	13 55	5 11	24 52	1 22	20 28	1 9	17 4	0 9	25 5	0 59	23 52	0 29	2 42	0 41	22 49	1 43	17 56	2 26	21 58	21 45	15 30		n.a.
W 3	23 17	8 43	5 3	25 6	1 28	20 7	1 7	17 19	0 10	25 5	0 59	23 52	0 30	2 42	0 41	22 49	1 43	17 56	2 26	21 57	21 45	15 33		n.a.
T 4	23 10	3 17	4 40	25 18	1 34	19 46	1 5	17 33	0 11	25 5	0 59	23 53	0 30	2 42	0 41	22 48	1 43	17 57	2 26	21 56	21 44	15 36		n.a.
F 5	23 3	2n 8	4 5	25 30	1 40	19 24	1 4	17 47	0 12	25 5	0 59	23 54	0 30	2 42	0 41	22 48	1 43	17 57	2 26	21 56	21 43	15 39		n.a.
S 6	22 56	7 24	3 19	25 40	1 45	19 2	1 2	18 1	0 13	25 5	0 59	23 55	0 30	2 42	0 41	22 47	1 43	17 58	2 26	21 56	21 43	15 41		n.a.
S 7	22 48	12 22	2 26	25 48	1 49	18 40	1 0	18 15	0 14	25 5	1 0	23 56	0 30	2 43	0 42	22 47	1 43	17 58	2 27	21 57	21 42	15 44		n.a.
M 8	22 39	16 52	1 27	25 56	1 53	18 16	0 58	18 28	0 15	25 5	1 0	23 56	0 30	2 43	0 42	22 46	1 43	17 58	2 27	21 57	21 42	15 47		n.a.
T 9	22 31	20 44	0 24	26 1	1 57	17 53	0 56	18 42	0 16	25 5	1 0	23 57	0 30	2 43	0 42	22 46	1 43	17 59	2 27	21 57	21 41	15 50		n.a.
W10	22 22	23 47	0n41	26 6	2 0	17 29	0 54	18 55	0 17	25 5	1 0	23 58	0 30	2 43	0 42	22 45	1 43	17 59	2 27	21 57	21 40	15 52		n.a.
T 11	22 12	25 47	1 45	26 8	2 3	17 4	0 52	19 8	0 18	25 5	1 0	23 59	0 30	2 44	0 42	22 45	1 43	18 0	2 27	21 57	21 40	15 55		n.a.
F 12	22 2	26 34	2 45	26 9	2 5	16 39	0 50	19 21	0 19	25 5	1 0	24 0	0 31	2 44	0 42	22 44	1 43	18 0	2 27	21 56	21 39	15 58		n.a.
S 13	21 52	25 59	3 38	26 8	2 7	16 14	0 47	19 33	0 21	25 5	1 0	24 0	0 31	2 44	0 42	22 44	1 43	18 1	2 27	21 55	21 39	16 1		n.a.
S 14	21 41	24 1	4 20	26 5	2 8	15 48	0 45	19 46	0 22	25 5	1 1	24 1	0 31	2 45	0 42	22 43	1 43	18 1	2 28	21 53	21 38	16 3		n.a.
M15	21 30	20 45	4 50	26 1	2 9	15 22	0 43	19 58	0 23	25 4	1 1	24 2	0 31	2 45	0 42	22 43	1 43	18 1	2 28	21 52	21 38	16 6		n.a.
T 16	21 18	16 23	5 5	25 54	2 9	14 55	0 40	20 10	0 24	25 4	1 1	24 2	0 31	2 45	0 42	22 42	1 43	18 2	2 28	21 50	21 37	16 9		n.a.
W17	21 7	11 8	5 3	25 45	2 8	14 28	0 38	20 22	0 25	25 4	1 1	24 3	0 31	2 46	0 42	22 42	1 43	18 2	2 28	21 49	21 36	16 11		n.a.
T 18	20 54	5 16	4 44	25 34	2 8	14 1	0 36	20 34	0 26	25 4	1 1	24 4	0 31	2 46	0 42	22 42	1 43	18 3	2 28	21 48	21 36	16 14		n.a.
F 19	20 42	0s54	4 8	25 21	2 6	13 33	0 33	20 46	0 27	25 4	1 1	24 5	0 31	2 47	0 42	22 41	1 43	18 3	2 28	21 47	21 35	16 17		n.a.
S 20	20 29	7 6	3 17	25 6	2 4	13 5	0 31	20 57	0 29	25 3	1 1	24 5	0 31	2 47	0 42	22 41	1 43	18 3	2 29	21 47	21 34	16 20		n.a.
S 21	20 16	13 0	2 13	24 48	2 2	12 37	0 28	21 8	0 30	25 3	1 2	24 6	0 32	2 47	0 42	22 40	1 43	18 4	2 29	21 47	21 34	16 22		n.a.
M22	20 2	18 15	1 1	24 28	1 59	12 9	0 25	21 19	0 31	25 3	1 2	24 7	0 32	2 48	0 42	22 40	1 43	18 4	2 29	21 47	21 33	16 25		n.a.
T 23	19 48	22 30	0s15	24 6	1 55	11 40	0 23	21 30	0 32	25 2	1 2	24 7	0 32	2 48	0 42	22 39	1 43	18 4	2 29	21 47	21 33	16 28		n.a.
W24	19 34	25 22	1 30	23 42	1 51	11 10	0 20	21 40	0 33	25 2	1 2	24 8	0 32	2 49	0 42	22 39	1 43	18 5	2 29	21 47	21 32	16 30		n.a.
T 25	19 20	26 34	2 39	23 15	1 46	10 41	0 17	21 50	0 35	25 2	1 2	24 9	0 32	2 50	0 42	22 38	1 43	18 5	2 29	21 46	21 31	16 33		n.a.
F 26	19 5	26 1	3 38	22 45	1 41	10 11	0 15	22 0	0 36	25 1	1 2	24 9	0 32	2 50	0 42	22 38	1 43	18 5	2 30	21 45	21 31	16 36		n.a.
S 27	18 50	23 49	4 23	22 13	1 35	9 42	0 12	22 10	0 37	25 1	1 3	24 10	0 32	2 51	0 42	22 37	1 43	18 5	2 30	21 44	21 30	16 38		n.a.
S 28	18s34	20s17	4s51	21s39	1s28	9s11	0s 9	22s20	0s38	25s 0	1s 3	24s10	0s32	2n51	0n42	22s37	1s43	18s 6	2s30	21n42	21n30	16n41		n.a.

Julian Day Number = 297709.5, Delta T = 29h22m33s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'46, Lahiri = -57°31'45 Julian Calendar 1 Feb. 3898 BCE == Greg. Calendar 1 Jan. 3898 BCE

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

MARCH 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 31 49	9♒41'34	1♓59	4♒12	8♓32	5♐41	6♑ 6	19♐12	24°R33	28♑58	11♏37	4°R42	3♊46	19♉ 8	n.a.	M 1
T 2	8 35 46	10°39'26	15° 5	6°17	9°45	6°25	6°19	19°18	24♏31	29° 0	11°37	4♊32	3°43	19°14	n.a.	T 2
W 3	8 39 42	11°37'16	27°51	8°24	10°57	7°10	6°32	19°23	24°30	29° 2	11°37	4°23	3°40	19°21	n.a.	W 3
T 4	8 43 39	12°35'04	10♈17	10°31	12° 9	7°54	6°45	19°29	24°28	29° 5	11°38	4°16	3°37	19°27	n.a.	T 4
F 5	8 47 35	13°32'50	22°27	12°40	13°21	8°39	6°58	19°34	24°26	29° 7	11°38	4°12	3°34	19°34	n.a.	F 5
S 6	8 51 32	14°30'34	4♉24	14°49	14°33	9°23	7°11	19°39	24°25	29° 9	11°38	4°10	3°30	19°41	n.a.	S 6
S 7	8 55 28	15°28'16	16°15	16°58	15°45	10° 7	7°23	19°45	24°23	29°11	11°38	4°D 9	3°27	19°47	n.a.	S 7
M 8	8 59 25	16°25'57	28° 3	19° 8	16°57	10°52	7°36	19°50	24°21	29°13	11°39	4°R10	3°24	19°54	n.a.	M 8
T 9	9 3 22	17°23'35	9♊55	21°18	18° 9	11°36	7°49	19°55	24°19	29°16	11°39	4°10	3°21	20° 1	n.a.	T 9
W10	9 7 18	18°21'12	21°56	23°27	19°21	12°20	8° 1	20° 0	24°18	29°18	11°39	4° 8	3°18	20° 7	n.a.	W10
T 11	9 11 15	19°18'47	4♋10	25°36	20°32	13° 4	8°14	20° 5	24°16	29°20	11°39	4° 5	3°14	20°14	n.a.	T 11
F 12	9 15 11	20°16'21	16°41	27°44	21°44	13°48	8°26	20°10	24°14	29°22	11°39	3°59	3°11	20°21	n.a.	F 12
S 13	9 19 8	21°13'52	29°32	29°50	22°56	14°32	8°38	20°15	24°12	29°24	11°39	3°51	3° 8	20°27	n.a.	S 13
S 14	9 23 4	22°11'22	12♌43	1♓56	24° 7	15°16	8°51	20°20	24°10	29°26	11°R39	3°40	3° 5	20°34	n.a.	S 14
M15	9 27 1	23° 8'51	26°12	3°59	25°19	16° 0	9° 3	20°25	24° 8	29°28	11°39	3°28	3° 2	20°41	n.a.	M15
T 16	9 30 57	24° 6'18	9♍58	6° 1	26°30	16°44	9°15	20°30	24° 6	29°30	11°39	3°17	2°59	20°47	n.a.	T 16
W17	9 34 54	25° 3'44	23°57	8° 0	27°41	17°28	9°27	20°34	24° 4	29°33	11°39	3° 6	2°55	20°54	n.a.	W17
T 18	9 38 50	26° 1'09	8♎ 5	9°57	28°53	18°12	9°39	20°39	24° 2	29°35	11°39	2°58	2°52	21° 1	n.a.	T 18
F 19	9 42 47	26°58'32	22°16	11°52	0♈ 4	18°55	9°51	20°43	24° 0	29°37	11°39	2°52	2°49	21° 7	n.a.	F 19
S 20	9 46 44	27°55'55	6♏29	13°44	1°15	19°39	10° 3	20°48	23°58	29°39	11°39	2°49	2°46	21°14	n.a.	S 20
S 21	9 50 40	28°53'16	20°39	15°33	2°26	20°23	10°14	20°52	23°56	29°41	11°38	2°48	2°43	21°21	n.a.	S 21
M22	9 54 37	29°50'37	4♐46	17°19	3°37	21° 6	10°26	20°56	23°54	29°43	11°38	2°48	2°40	21°27	n.a.	M22
T 23	9 58 33	0♓47'57	18°50	19° 3	4°48	21°50	10°38	21° 0	23°52	29°45	11°38	2°47	2°36	21°34	n.a.	T 23
W24	10 2 30	1°45'16	2♑48	20°43	5°59	22°34	10°49	21° 4	23°49	29°47	11°38	2°45	2°33	21°40	n.a.	W24
T 25	10 6 26	2°42'34	16°40	22°21	7°10	23°17	11° 0	21° 8	23°47	29°49	11°37	2°41	2°30	21°47	n.a.	T 25
F 26	10 10 23	3°39'51	0♒25	23°55	8°21	24° 0	11°12	21°12	23°45	29°51	11°37	2°34	2°27	21°54	n.a.	F 26
S 27	10 14 19	4°37'07	14° 0	25°26	9°31	24°44	11°23	21°16	23°43	29°53	11°37	2°24	2°24	22° 0	n.a.	S 27
S 28	10 18 16	5°34'23	27°22	26°54	10°42	25°27	11°34	21°20	23°40	29°55	11°36	2°12	2°20	22° 7	n.a.	S 28
M29	10 22 13	6°31'37	10♓30	28°18	11°53	26°10	11°45	21°24	23°38	29°56	11°36	1°59	2°17	22°14	n.a.	M29
T 30	10 26 9	7°28'50	23°23	29°40	13° 3	26°53	11°56	21°27	23°36	29°58	11°36	1°47	2°14	22°20	n.a.	T 30
W31	10 30 6	8♓26'02	5♈58	0♈58	14♈13	27♐36	12♑ 7	21♐31	23♍33	0♒ 0	11♏35	1♊36	2♊11	22♉27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	18s18	15s45	5s 3	21s 3	1s21	8s41	0s 6	22s29	0s39	25s 0	1s 3	24s11	0s33	2n52	0n42	22s36	1s43	18s 6	2s30	21n40	21n29	16n44			n.a.
T 2	18 2	10 35	4 58	20 24	1 13	8 11	0 3	22 38	0 41	25 0	1 3	24 12	0 33	2 53	0 42	22 36	1 43	18 6	2 30	21 38	21 28	16 46			n.a.
W 3	17 46	5 7	4 39	19 43	1 5	7 40	0 0	22 47	0 42	24 59	1 3	24 12	0 33	2 53	0 42	22 35	1 43	18 7	2 30	21 36	21 28	16 49			n.a.
T 4	17 30	0n25	4 6	18 59	0 57	7 9	0n 3	22 56	0 43	24 59	1 4	24 13	0 33	2 54	0 42	22 35	1 43	18 7	2 30	21 35	21 27	16 52			n.a.
F 5	17 13	5 50	3 23	18 14	0 48	6 38	0 6	23 5	0 44	24 58	1 4	24 13	0 33	2 55	0 42	22 35	1 43	18 7	2 31	21 34	21 27	16 54			n.a.
S 6	16 56	10 58	2 31	17 27	0 38	6 7	0 9	23 13	0 45	24 58	1 4	24 14	0 33	2 55	0 42	22 34	1 43	18 7	2 31	21 34	21 26	16 57			n.a.
S 7	16 38	15 39	1 34	16 38	0 28	5 35	0 11	23 21	0 47	24 57	1 4	24 15	0 33	2 56	0 42	22 34	1 43	18 7	2 31	21 33	21 25	17 0			n.a.
M 8	16 20	19 45	0 32	15 47	0 18	5 4	0 14	23 29	0 48	24 56	1 4	24 15	0 33	2 57	0 42	22 33	1 43	18 8	2 31	21 34	21 25	17 2			n.a.
T 9	16 3	23 3	0n31	14 55	0 8	4 33	0 18	23 36	0 49	24 56	1 4	24 16	0 34	2 57	0 42	22 33	1 43	18 8	2 31	21 34	21 24	17 5			n.a.
W10	15 44	25 23	1 33	14 2	0n 3	4 1	0 21	23 44	0 50	24 55	1 5	24 16	0 34	2 58	0 42	22 32	1 43	18 8	2 31	21 33	21 23	17 8			n.a.
T 11	15 26	26 34	2 32	13 8	0 13	3 29	0 24	23 51	0 52	24 55	1 5	24 17	0 34	2 59	0 42	22 32	1 43	18 8	2 32	21 33	21 23	17 10			n.a.
F 12	15 7	26 25	3 25	12 13	0 24	2 58	0 27	23 58	0 53	24 54	1 5	24 17	0 34	3 0	0 42	22 31	1 43	18 8	2 32	21 31	21 22	17 13			n.a.
S 13	14 49	24 52	4 9	11 18	0 35	2 26	0 30	24 4	0 54	24 53	1 5	24 18	0 34	3 0	0 42	22 31	1 43	18 9	2 32	21 30	21 22	17 16			n.a.
S 14	14 30	21 56	4 41	10 22	0 46	1 54	0 33	24 11	0 56	24 53	1 5	24 18	0 34	3 1	0 42	22 31	1 43	18 9	2 32	21 28	21 21	17 18			n.a.
M15	14 10	17 47	4 58	9 27	0 56	1 22	0 36	24 17	0 57	24 52	1 6	24 19	0 34	3 2	0 42	22 30	1 43	18 9	2 32	21 26	21 20	17 21			n.a.
T 16	13 51	12 37	4 59	8 32	1 6	0 50	0 39	24 23	0 58	24 52	1 6	24 19	0 35	3 3	0 42	22 30	1 43	18 9	2 32	21 23	21 20	17 24			n.a.
W17	13 31	6 45	4 41	7 37	1 16	0 18	0 42	24 28	0 59	24 51	1 6	24 20	0 35	3 4	0 42	22 29	1 43	18 9	2 33	21 21	21 19	17 26			n.a.
T 18	13 11	0 28	4 7	6 44	1 26	0n14	0 45	24 34	1 1	24 50	1 6	24 20	0 35	3 5	0 42	22 29	1 43	18 9	2 33	21 19	21 18	17 29			n.a.
F 19	12 51	5s52	3 17	5 51	1 35	0 45	0 48	24 39	1 2	24 50	1 7	24 21	0 35	3 5	0 42	22 28	1 44	18 9	2 33	21 18	21 18	17 31			n.a.
S 20	12 31	11 56	2 14	4 59	1 43	1 17	0 51	24 44	1 3	24 49	1 7	24 21	0 35	3 6	0 42	22 28	1 44	18 10	2 33	21 18	21 17	17 34			n.a.
S 21	12 11	17 23	1 4	4 8	1 52	1 49	0 54	24 48	1 4	24 48	1 7	24 22	0 35	3 7	0 42	22 28	1 44	18 10	2 33	21 17	21 16	17 37			n.a.
M22	11 50	21 51	0s10	3 19	1 59	2 21	0 57	24 53	1 6	24 47	1 7	24 22	0 35	3 8	0 42	22 27	1 44	18 10	2 33	21 17	21 16	17 39			n.a.
T 23	11 29	25 0	1 24	2 31	2 6	2 52	1 0	24 57	1 7	24 47	1 7	24 22	0 36	3 9	0 42	22 27	1 44	18 10	2 33	21 17	21 15	17 42			n.a.
W24	11 8	26 35	2 31	1 45	2 13	3 24	1 3	25 1	1 8	24 46	1 8	24 23	0 36	3 10	0 42	22 26	1 44	18 10	2 34	21 17	21 15	17 45			n.a.
T 25	10 47	26 29	3 30	1 1	2 18	3 56	1 6	25 5	1 10	24 45	1 8	24 23	0 36	3 11	0 42	22 26	1 44	18 10	2 34	21 16	21 14	17 47			n.a.
F 26	10 26	24 45	4 15	0 18	2 23	4 27	1 9	25 8	1 11	24 44	1 8	24 24	0 36	3 12	0 42	22 26	1 44	18 10	2 34	21 15	21 13	17 50			n.a.
S 27	10 5	21 37	4 45	0n23	2 28	4 58	1 12	25 11	1 12	24 44	1 8	24 24	0 36	3 13	0 42	22 25	1 44	18 10	2 34	21 13	21 13	17 52			n.a.
S 28	9 43	17 23	4 59	1 2	2 31	5 29	1 15	25 14	1 14	24 43	1 9	24 24	0 36	3 14	0 42	22 25	1 44	18 10	2 34	21 10	21 12	17 55			n.a.
M29	9 21	12 23	4 57	1 39	2 34	6 0	1 18	25 17	1 15	24 42	1 9	24 25	0 36	3 14	0 42	22 25	1 44	18 10	2 34	21 8	21 11	17 58			n.a.
T 30	9 0	6 57	4 40	2 15	2 37	6 31	1 21	25 20	1 16	24 41	1 9	24 25	0 37	3 15	0 42	22 24	1 44	18 10	2 35	21 5	21 11	18 0			n.a.
W31	8s38	1s21	4s 9	2n48	2n38	7n 2	1n23	25s22	1s17	24s41	1s 9	24s26	0s37	3n16	0n42	22s24	1s44	18s10	2s35	21n 3	21n10	18n 3			n.a.

Julian Day Number = 297737.5, Delta T = 29h22m30s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'42, Lahiri = -57°31'42 Julian Calendar 1 March 3898 BCE == Greg. Calendar 29 Jan. 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

APRIL 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 2	9♓23'13	18♈18	2♈13	15♈24	28♐19	12♑18	21♐34	23°R31	0♒ 2	11°R35	1°R28	2♊ 8	22♉34	n.a.	T 1
F 2	10 37 59	10°20'24	0♉24	3°24	16°34	29° 2	12°28	21°37	23♍29	0° 4	11♏34	1♊22	2° 5	22°40	n.a.	F 2
S 3	10 41 55	11°17'33	12°20	4°32	17°44	29°45	12°39	21°41	23°26	0° 6	11°34	1°19	2° 1	22°47	n.a.	S 3
S 4	10 45 52	12°14'41	24° 9	5°37	18°54	0♑28	12°49	21°44	23°24	0° 7	11°33	1°17	1°58	22°54	n.a.	S 4
M 5	10 49 48	13°11'48	5♊57	6°37	20° 4	1°10	13° 0	21°47	23°21	0° 9	11°33	1°D17	1°55	23° 0	n.a.	M 5
T 6	10 53 45	14° 8'54	17°50	7°35	21°14	1°53	13°10	21°50	23°19	0°11	11°32	1°R17	1°52	23° 7	n.a.	T 6
W 7	10 57 42	15° 5'59	29°51	8°28	22°24	2°35	13°20	21°52	23°17	0°13	11°31	1°16	1°49	23°14	n.a.	W 7
T 8	11 1 38	16° 3'04	12♋ 7	9°18	23°34	3°18	13°30	21°55	23°14	0°14	11°31	1°14	1°45	23°20	n.a.	T 8
F 9	11 5 35	17° 0'07	24°43	10° 4	24°43	4° 0	13°40	21°58	23°12	0°16	11°30	1° 9	1°42	23°27	n.a.	F 9
S 10	11 9 31	17°57'10	7♌41	10°46	25°53	4°42	13°50	22° 0	23° 9	0°18	11°29	1° 1	1°39	23°33	n.a.	S 10
S 11	11 13 28	18°54'11	21° 3	11°23	27° 2	5°24	13°59	22° 3	23° 7	0°19	11°29	0°52	1°36	23°40	n.a.	S 11
M12	11 17 24	19°51'12	4♍49	11°57	28°12	6° 7	14° 9	22° 5	23° 4	0°21	11°28	0°42	1°33	23°47	n.a.	M12
T 13	11 21 21	20°48'13	18°56	12°26	29°21	6°49	14°18	22° 8	23° 2	0°23	11°27	0°31	1°30	23°53	n.a.	T 13
W14	11 25 18	21°45'13	3♎19	12°51	0♉30	7°30	14°27	22°10	23° 0	0°24	11°26	0°21	1°26	24° 0	n.a.	W14
T 15	11 29 14	22°42'12	17°52	13°12	1°39	8°12	14°37	22°12	22°57	0°26	11°26	0°14	1°23	24° 7	n.a.	T 15
F 16	11 33 11	23°39'12	2♏27	13°28	2°48	8°54	14°46	22°14	22°55	0°27	11°25	0° 9	1°20	24°13	n.a.	F 16
S 17	11 37 7	24°36'11	17° 0	13°39	3°57	9°36	14°55	22°16	22°52	0°29	11°24	0° 6	1°17	24°20	n.a.	S 17
S 18	11 41 4	25°33'10	1♐25	13°46	5° 6	10°17	15° 4	22°17	22°50	0°30	11°23	0°D 6	1°14	24°27	n.a.	S 18
M19	11 45 0	26°30'09	15°39	13°R49	6°14	10°59	15°12	22°19	22°47	0°32	11°22	0° 6	1°11	24°33	n.a.	M19
T 20	11 48 57	27°27'09	29°41	13°47	7°23	11°40	15°21	22°21	22°45	0°33	11°21	0°R 6	1° 7	24°40	n.a.	T 20
W21	11 52 53	28°24'08	13♑31	13°41	8°31	12°21	15°29	22°22	22°42	0°35	11°20	0° 5	1° 4	24°47	n.a.	W21
T 22	11 56 50	29°21'08	27° 9	13°30	9°40	13° 2	15°38	22°24	22°40	0°36	11°19	0° 2	1° 1	24°53	n.a.	T 22
F 23	12 0 47	0♈18'07	10♒34	13°15	10°48	13°43	15°46	22°25	22°37	0°37	11°18	29♉57	0°58	25° 0	n.a.	F 23
S 24	12 4 43	1°15'07	23°46	12°56	11°56	14°24	15°54	22°26	22°35	0°39	11°17	29°49	0°55	25° 7	n.a.	S 24
S 25	12 8 40	2°12'07	6♓47	12°33	13° 4	15° 5	16° 2	22°27	22°33	0°40	11°16	29°40	0°51	25°13	n.a.	S 25
M26	12 12 36	3° 9'06	19°34	12° 7	14°12	15°46	16°10	22°28	22°30	0°41	11°15	29°30	0°48	25°20	n.a.	M26
T 27	12 16 33	4° 6'06	2♈ 8	11°39	15°19	16°26	16°17	22°29	22°28	0°42	11°14	29°21	0°45	25°26	n.a.	T 27
W28	12 20 29	5° 3'06	14°30	11° 7	16°27	17° 7	16°25	22°30	22°25	0°44	11°13	29°12	0°42	25°33	n.a.	W28
T 29	12 24 26	6° 0'06	26°39	10°34	17°35	17°47	16°32	22°31	22°23	0°45	11°12	29° 6	0°39	25°40	n.a.	T 29
F 30	12 28 23	6♈57'06	8♉39	9♈59	18♉42	18♑27	16♑39	22♐31	22♍21	0♒46	11♏11	29♉ 1	0♊36	25♉46	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s16	4n12	3s27	3n19	2n39	7n33	1n26	25s24	1s19	24s40	1s10	24s26	0s37	3n17	0n42	22s23	1s44	18s10	2s35	21n 1	21n 9	18n 5		n.a.
F 2	7 54	9 30	2 36	3 48	2 39	8 3	1 29	25 26	1 20	24 39	1 10	24 26	0 37	3 18	0 42	22 23	1 44	18 10	2 35	21 0	21 9	18 8		n.a.
S 3	7 31	14 24	1 39	4 15	2 38	8 33	1 32	25 27	1 21	24 38	1 10	24 27	0 37	3 19	0 42	22 23	1 44	18 10	2 35	20 59	21 8	18 10		n.a.
S 4	7 9	18 43	0 38	4 40	2 36	9 3	1 34	25 28	1 23	24 38	1 10	24 27	0 37	3 20	0 42	22 22	1 44	18 10	2 35	20 59	21 7	18 13		n.a.
M 5	6 47	22 18	0n25	5 2	2 34	9 33	1 37	25 30	1 24	24 37	1 11	24 27	0 38	3 21	0 42	22 22	1 44	18 10	2 36	20 59	21 7	18 16		n.a.
T 6	6 24	24 58	1 27	5 23	2 30	10 2	1 40	25 30	1 25	24 36	1 11	24 28	0 38	3 22	0 42	22 22	1 44	18 10	2 36	20 59	21 6	18 18		n.a.
W 7	6 2	26 31	2 26	5 40	2 26	10 31	1 42	25 31	1 27	24 35	1 11	24 28	0 38	3 23	0 42	22 21	1 44	18 10	2 36	20 59	21 5	18 21		n.a.
T 8	5 39	26 50	3 19	5 56	2 21	11 0	1 45	25 31	1 28	24 34	1 11	24 28	0 38	3 24	0 42	22 21	1 44	18 10	2 36	20 58	21 5	18 23		n.a.
F 9	5 16	25 46	4 4	6 9	2 15	11 29	1 47	25 31	1 29	24 34	1 12	24 29	0 38	3 25	0 42	22 21	1 44	18 10	2 36	20 57	21 4	18 26		n.a.
S 10	4 53	23 19	4 38	6 20	2 9	11 58	1 50	25 31	1 31	24 33	1 12	24 29	0 38	3 26	0 42	22 20	1 44	18 10	2 36	20 56	21 3	18 28		n.a.
S 11	4 30	19 33	4 58	6 28	2 1	12 26	1 52	25 31	1 32	24 32	1 12	24 29	0 38	3 27	0 42	22 20	1 45	18 10	2 36	20 54	21 3	18 31		n.a.
M12	4 7	14 39	5 1	6 34	1 53	12 54	1 54	25 30	1 33	24 31	1 13	24 30	0 39	3 28	0 42	22 20	1 45	18 9	2 37	20 51	21 2	18 33		n.a.
T 13	3 44	8 52	4 47	6 38	1 44	13 21	1 57	25 29	1 35	24 31	1 13	24 30	0 39	3 29	0 42	22 19	1 45	18 9	2 37	20 49	21 1	18 36		n.a.
W14	3 21	2 31	4 14	6 38	1 34	13 48	1 59	25 28	1 36	24 30	1 13	24 30	0 39	3 30	0 42	22 19	1 45	18 9	2 37	20 47	21 1	18 38		n.a.
T 15	2 58	4s 3	3 25	6 37	1 23	14 15	2 1	25 27	1 37	24 29	1 13	24 31	0 39	3 31	0 42	22 19	1 45	18 9	2 37	20 45	21 0	18 41		n.a.
F 16	2 35	10 27	2 22	6 33	1 11	14 42	2 3	25 26	1 39	24 28	1 14	24 31	0 39	3 32	0 42	22 19	1 45	18 9	2 37	20 44	21 0	18 44		n.a.
S 17	2 12	16 16	1 9	6 26	0 59	15 8	2 5	25 24	1 40	24 28	1 14	24 31	0 39	3 33	0 42	22 18	1 45	18 9	2 37	20 44	20 59	18 46		n.a.
S 18	1 49	21 7	0s 7	6 17	0 46	15 33	2 7	25 22	1 41	24 27	1 14	24 31	0 40	3 34	0 42	22 18	1 45	18 9	2 37	20 44	20 58	18 49		n.a.
M19	1 26	24 40	1 22	6 5	0 32	15 59	2 9	25 20	1 43	24 26	1 15	24 32	0 40	3 35	0 42	22 18	1 45	18 9	2 38	20 44	20 57	18 51		n.a.
T 20	1 2	26 37	2 31	5 51	0 17	16 24	2 10	25 18	1 44	24 25	1 15	24 32	0 40	3 36	0 42	22 17	1 45	18 8	2 38	20 44	20 57	18 54		n.a.
W21	0 39	26 52	3 30	5 35	0 2	16 48	2 12	25 15	1 45	24 25	1 15	24 32	0 40	3 37	0 42	22 17	1 45	18 8	2 38	20 44	20 56	18 56		n.a.
T 22	0 16	25 29	4 16	5 16	0s13	17 12	2 14	25 12	1 47	24 24	1 15	24 32	0 40	3 38	0 42	22 17	1 45	18 8	2 38	20 43	20 55	18 59		n.a.
F 23	0n 7	22 40	4 48	4 56	0 29	17 36	2 15	25 9	1 48	24 23	1 16	24 33	0 40	3 39	0 42	22 17	1 45	18 8	2 38	20 42	20 55	19 1		n.a.
S 24	0 31	18 42	5 3	4 33	0 45	17 59	2 17	25 6	1 49	24 23	1 16	24 33	0 41	3 40	0 42	22 16	1 45	18 8	2 38	20 40	20 54	19 4		n.a.
S 25	0 54	13 55	5 2	4 9	1 1	18 22	2 18	25 3	1 51	24 22	1 16	24 33	0 41	3 41	0 42	22 16	1 45	18 7	2 38	20 38	20 53	19 6		n.a.
M26	1 17	8 37	4 47	3 44	1 17	18 45	2 19	24 59	1 52	24 21	1 17	24 33	0 41	3 42	0 42	22 16	1 45	18 7	2 39	20 36	20 53	19 9		n.a.
T 27	1 40	3 2	4 17	3 18	1 34	19 6	2 20	24 56	1 53	24 21	1 17	24 34	0 41	3 43	0 42	22 16	1 45	18 7	2 39	20 34	20 52	19 11		n.a.
W28	2 4	2n34	3 36	2 51	1 49	19 28	2 21	24 52	1 55	24 20	1 17	24 34	0 41	3 44	0 42	22 16	1 46	18 7	2 39	20 32	20 51	19 14		n.a.
T 29	2 27	8 0	2 45	2 23	2 5	19 49	2 22	24 48	1 56	24 19	1 18	24 34	0 41	3 45	0 42	22 15	1 46	18 7	2 39	20 30	20 51	19 16		n.a.
F 30	2n50	13n 5	1s47	1n56	2s20	20n 9	2n23	24s43	1s57	24s19	1s18	24s34	0s42	3n46	0n42	22s15	1s46	18s 6	2s39	20n29	20n50	19n19		n.a.

Julian Day Number = 297768.5, Delta T = 29h22m27s
Ecliptic obliquity = 24°05'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'38, Lahiri = -57°31'37 Julian Calendar 1 Apr. 3898 BCE == Greg. Calendar 1 March 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

MAY 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 32 19	7♈54'06	20♉31	9°R23	19♉49	19♊ 7	16♊46	22♐32	22°R18	0♒47	11°R10	28°R59	0♊32	25♉53	n.a.	S 1
S 2	12 36 16	8°51'06	2♊18	8♈47	20°56	19°47	16°53	22°32	22♍16	0°48	11♏ 9	28°D59	0°29	26° 0	n.a.	S 2
M 3	12 40 12	9°48'06	14° 5	8°11	22° 3	20°27	17° 0	22°32	22°14	0°49	11° 7	28♉59	0°26	26° 6	n.a.	M 3
T 4	12 44 9	10°45'06	25°57	7°36	23°10	21° 7	17° 7	22°33	22°11	0°50	11° 6	29° 1	0°23	26°13	n.a.	T 4
W 5	12 48 6	11°42'06	7♋58	7° 3	24°17	21°46	17°13	22°R33	22° 9	0°51	11° 5	29°R 2	0°20	26°20	n.a.	W 5
T 6	12 52 2	12°39'06	20°13	6°32	25°23	22°25	17°19	22°33	22° 7	0°52	11° 4	29° 1	0°16	26°26	n.a.	T 6
F 7	12 55 59	13°36'07	2♌48	6° 3	26°30	23° 5	17°25	22°32	22° 5	0°53	11° 3	28°59	0°13	26°33	n.a.	F 7
S 8	12 59 55	14°33'07	15°47	5°38	27°36	23°44	17°31	22°32	22° 2	0°54	11° 1	28°56	0°10	26°40	n.a.	S 8
S 9	13 3 52	15°30'08	29°12	5°16	28°42	24°23	17°37	22°32	22° 0	0°55	11° 0	28°51	0° 7	26°46	n.a.	S 9
M10	13 7 48	16°27'08	13♍ 4	4°59	29°48	25° 2	17°43	22°31	21°58	0°56	10°59	28°45	0° 4	26°53	n.a.	M10
T 11	13 11 45	17°24'09	27°21	4°46	0♊53	25°40	17°48	22°31	21°56	0°57	10°58	28°38	0° 1	27° 0	n.a.	T 11
W12	13 15 42	18°21'11	11♎59	4°37	1°59	26°19	17°54	22°30	21°54	0°57	10°56	28°33	29♉57	27° 6	n.a.	W12
T 13	13 19 38	19°18'13	26°50	4°D34	3° 4	26°57	17°59	22°30	21°52	0°58	10°55	28°28	29°54	27°13	n.a.	T 13
F 14	13 23 35	20°15'15	11♏48	4°35	4° 9	27°35	18° 4	22°29	21°50	0°59	10°54	28°25	29°51	27°19	n.a.	F 14
S 15	13 27 31	21°12'19	26°42	4°42	5°14	28°13	18° 9	22°28	21°48	1° 0	10°53	28°D24	29°48	27°26	n.a.	S 15
S 16	13 31 28	22° 9'23	11♐27	4°54	6°19	28°51	18°13	22°27	21°46	1° 0	10°51	28°25	29°45	27°33	n.a.	S 16
M17	13 35 24	23° 6'29	25°57	5°12	7°23	29°29	18°18	22°26	21°44	1° 1	10°50	28°26	29°42	27°39	n.a.	M17
T 18	13 39 21	24° 3'35	10♑ 8	5°36	8°28	0♒ 6	18°22	22°24	21°42	1° 2	10°49	28°27	29°38	27°46	n.a.	T 18
W19	13 43 18	25° 0'42	24° 0	6° 4	9°32	0°44	18°26	22°23	21°40	1° 2	10°47	28°R28	29°35	27°53	n.a.	W19
T 20	13 47 14	25°57'51	7♒33	6°39	10°36	1°21	18°30	22°22	21°38	1° 3	10°46	28°27	29°32	27°59	n.a.	T 20
F 21	13 51 11	26°55'01	20°47	7°18	11°40	1°58	18°34	22°20	21°36	1° 3	10°44	28°26	29°29	28° 6	n.a.	F 21
S 22	13 55 7	27°52'11	3♓45	8° 3	12°43	2°35	18°38	22°18	21°34	1° 4	10°43	28°22	29°26	28°13	n.a.	S 22
S 23	13 59 4	28°49'23	16°28	8°54	13°46	3°12	18°41	22°17	21°32	1° 4	10°42	28°18	29°22	28°19	n.a.	S 23
M24	14 3 0	29°46'36	28°57	9°50	14°49	3°48	18°44	22°15	21°31	1° 5	10°40	28°13	29°19	28°26	n.a.	M24
T 25	14 6 57	0♉43'50	11♈15	10°51	15°52	4°24	18°47	22°13	21°29	1° 5	10°39	28° 9	29°16	28°33	n.a.	T 25
W26	14 10 54	1°41'05	23°23	11°57	16°55	5° 0	18°50	22°11	21°27	1° 5	10°37	28° 5	29°13	28°39	n.a.	W26
T 27	14 14 50	2°38'21	5♉22	13° 8	17°57	5°36	18°53	22° 9	21°26	1° 6	10°36	28° 2	29°10	28°46	n.a.	T 27
F 28	14 18 47	3°35'39	17°14	14°25	18°59	6°12	18°56	22° 7	21°24	1° 6	10°35	28° 0	29° 7	28°52	n.a.	F 28
S 29	14 22 43	4°32'57	29° 2	15°46	20° 1	6°47	18°58	22° 4	21°22	1° 6	10°33	28°D 0	29° 3	28°59	n.a.	S 29
S 30	14 26 40	5°30'17	10♊49	17°11	21° 2	7°22	19° 0	22° 2	21°21	1° 6	10°32	28° 0	29° 0	29° 6	n.a.	S 30
M31	14 30 36	6♉27'37	22♊36	18♈41	22♊ 3	7♒57	19♊ 2	22♐ 0	21♍19	1♒ 7	10♏30	28♉ 2	28♉57	29♉12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n13	17n38	0s46	1n28	2s34	20n29	2n24	24s39	1s59	24s18	1s18	24s34	0s42	3n47	0n42	22s15	1s46	18s 6	2s39	20n29	20n49	19n21		n.a.
S 2	3 36	21 29	0n18	1 1	2 47	20 48	2 25	24 34	2 0	24 18	1 19	24 35	0 42	3 48	0 42	22 15	1 46	18 6	2 39	20 29	20 49	19 23		n.a.
M 3	3 59	24 27	1 21	0 36	3 0	21 7	2 26	24 29	2 1	24 17	1 19	24 35	0 42	3 48	0 42	22 15	1 46	18 6	2 40	20 29	20 48	19 26		n.a.
T 4	4 22	26 22	2 21	0 11	3 11	21 25	2 26	24 24	2 3	24 17	1 19	24 35	0 42	3 49	0 42	22 14	1 46	18 5	2 40	20 29	20 47	19 28		n.a.
W 5	4 45	27 6	3 15	0s11	3 21	21 43	2 26	24 19	2 4	24 16	1 20	24 35	0 42	3 50	0 42	22 14	1 46	18 5	2 40	20 29	20 47	19 31		n.a.
T 6	5 8	26 30	4 2	0 32	3 30	22 0	2 27	24 14	2 5	24 16	1 20	24 35	0 43	3 51	0 42	22 14	1 46	18 5	2 40	20 29	20 46	19 33		n.a.
F 7	5 31	24 34	4 38	0 50	3 37	22 17	2 27	24 8	2 7	24 15	1 20	24 35	0 43	3 52	0 42	22 14	1 46	18 5	2 40	20 29	20 45	19 36		n.a.
S 8	5 53	21 19	5 1	1 6	3 43	22 33	2 27	24 3	2 8	24 15	1 21	24 36	0 43	3 53	0 42	22 14	1 46	18 4	2 40	20 28	20 45	19 38		n.a.
S 9	6 16	16 53	5 9	1 19	3 48	22 48	2 27	23 57	2 9	24 14	1 21	24 36	0 43	3 54	0 42	22 14	1 46	18 4	2 40	20 27	20 44	19 41		n.a.
M10	6 38	11 25	5 0	1 29	3 51	23 3	2 27	23 51	2 11	24 14	1 21	24 36	0 43	3 55	0 42	22 14	1 46	18 4	2 40	20 26	20 43	19 43		n.a.
T 11	7 1	5 13	4 32	1 36	3 53	23 17	2 27	23 45	2 12	24 13	1 22	24 36	0 43	3 55	0 42	22 13	1 46	18 3	2 41	20 24	20 43	19 45		n.a.
W12	7 23	1s25	3 46	1 40	3 54	23 31	2 26	23 39	2 13	24 13	1 22	24 36	0 44	3 56	0 42	22 13	1 46	18 3	2 41	20 23	20 42	19 48		n.a.
T 13	7 45	8 6	2 43	1 41	3 53	23 43	2 26	23 33	2 15	24 13	1 22	24 36	0 44	3 57	0 42	22 13	1 46	18 3	2 41	20 22	20 41	19 50		n.a.
F 14	8 7	14 23	1 29	1 39	3 51	23 56	2 25	23 26	2 16	24 12	1 23	24 36	0 44	3 58	0 42	22 13	1 47	18 2	2 41	20 21	20 40	19 53		n.a.
S 15	8 29	19 48	0 9	1 33	3 48	24 7	2 24	23 19	2 17	24 12	1 23	24 37	0 44	3 59	0 42	22 13	1 47	18 2	2 41	20 21	20 40	19 55		n.a.
S 16	8 51	23 56	1s11	1 24	3 44	24 18	2 23	23 13	2 19	24 12	1 23	24 37	0 44	4 0	0 42	22 13	1 47	18 2	2 41	20 21	20 39	19 58		n.a.
M17	9 13	26 27	2 25	1 12	3 38	24 29	2 22	23 6	2 20	24 11	1 24	24 37	0 44	4 0	0 42	22 13	1 47	18 2	2 41	20 21	20 38	20 0		n.a.
T 18	9 35	27 9	3 28	0 57	3 32	24 39	2 21	22 59	2 21	24 11	1 24	24 37	0 45	4 1	0 42	22 13	1 47	18 1	2 41	20 22	20 38	20 2		n.a.
W19	9 56	26 8	4 18	0 39	3 25	24 48	2 20	22 52	2 23	24 11	1 24	24 37	0 45	4 2	0 42	22 13	1 47	18 1	2 41	20 22	20 37	20 5		n.a.
T 20	10 18	23 35	4 52	0 17	3 17	24 56	2 19	22 45	2 24	24 11	1 25	24 37	0 45	4 3	0 42	22 13	1 47	18 1	2 42	20 22	20 36	20 7		n.a.
F 21	10 39	19 50	5 10	0n 7	3 8	25 4	2 17	22 37	2 25	24 10	1 25	24 37	0 45	4 3	0 42	22 13	1 47	18 0	2 42	20 21	20 36	20 10		n.a.
S 22	11 0	15 13	5 11	0 34	2 58	25 11	2 15	22 30	2 27	24 10	1 26	24 37	0 45	4 4	0 42	22 13	1 47	18 0	2 42	20 21	20 35	20 12		n.a.
S 23	11 21	10 1	4 57	1 3	2 48	25 17	2 14	22 22	2 28	24 10	1 26	24 37	0 45	4 5	0 42	22 13	1 47	17 59	2 42	20 20	20 34	20 14		n.a.
M24	11 42	4 31	4 29	1 36	2 37	25 23	2 12	22 15	2 29	24 10	1 26	24 37	0 46	4 5	0 42	22 13	1 47	17 59	2 42	20 18	20 33	20 17		n.a.
T 25	12 2	1n 4	3 49	2 11	2 26	25 28	2 10	22 7	2 31	24 10	1 27	24 37	0 46	4 6	0 42	22 12	1 47	17 59	2 42	20 17	20 33	20 19		n.a.
W26	12 23	6 34	2 59	2 48	2 14	25 33	2 7	21 59	2 32	24 10	1 27	24 37	0 46	4 7	0 42	22 12	1 47	17 58	2 42	20 17	20 32	20 21		n.a.
T 27	12 43	11 46	2 1	3 28	2 2	25 36	2 5	21 52	2 33	24 10	1 27	24 37	0 46	4 7	0 42	22 12	1 47	17 58	2 42	20 16	20 31	20 24		n.a.
F 28	13 3	16 30	0 59	4 9	1 50	25 39	2 2	21 44	2 35	24 10	1 28	24 37	0 46	4 8	0 42	22 12	1 48	17 58	2 42	20 15	20 31	20 26		n.a.
S 29	13 23	20 35	0n 6	4 53	1 37	25 42	2 0	21 36	2 36	24 10	1 28	24 37	0 46	4 9	0 41	22 12	1 48	17 57	2 42	20 15	20 30	20 29		n.a.
S 30	13 43	23 50	1 10	5 38	1 24	25 44	1 57	21 28	2 37	24 10	1 28	24 37	0 47	4 9	0 41	22 12	1 48	17 57	2 43	20 15	20 29	20 31		n.a.
M31	14n 2	26n 5	2n12	6n25	1s11	25n45	1n54	21s20	2s39	24s10	1s29	24s37	0s47	4n10	0n41	22s13	1s48	17s57	2s43	20n16	20n28	20n33		n.a.

Julian Day Number = 297798.5, Delta T = 29h22m24s
Ecliptic obliquity = 24°05'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'34, Lahiri = -57°31'33 Julian Calendar 1 May 3898 BCE == Greg. Calendar 31 March 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

JUNE 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 33	7♉24'59	4♋29	20♈16	23♊ 4	8♒32	19♑ 4	21°R57	21°R18	1♒ 7	10°R29	28♉ 3	28♉54	29♉19	n.a.	T 1
W 2	14 38 30	8°22'21	16°30	21°54	24° 5	9° 7	19° 5	21♐54	21♏16	1° 7	10♏28	28° 5	28°51	29°26	n.a.	W 2
T 3	14 42 26	9°19'45	28°45	23°37	25° 5	9°41	19° 7	21°52	21°15	1° 7	10°26	28° 6	28°48	29°32	n.a.	T 3
F 4	14 46 23	10°17'09	11♌18	25°22	26° 5	10°15	19° 8	21°49	21°14	1° 7	10°25	28°R 6	28°44	29°39	n.a.	F 4
S 5	14 50 19	11°14'35	24°13	27°11	27° 4	10°49	19° 9	21°46	21°13	1°R 7	10°23	28° 5	28°41	29°46	n.a.	S 5
S 6	14 54 16	12°12'02	7♍34	29° 3	28° 3	11°22	19° 9	21°43	21°11	1° 7	10°22	28° 4	28°38	29°52	n.a.	S 6
M 7	14 58 12	13° 9'29	21°21	0♉58	29° 2	11°56	19°10	21°40	21°10	1° 7	10°20	28° 3	28°35	29°59	n.a.	M 7
T 8	15 2 9	14° 6'58	5♎36	2°55	0♋ 0	12°29	19°10	21°37	21° 9	1° 7	10°19	28° 1	28°32	0♊ 6	n.a.	T 8
W 9	15 6 6	15° 4'28	20°15	4°53	0°58	13° 2	19°R11	21°34	21° 8	1° 7	10°18	27°59	28°28	0°12	n.a.	W 9
T 10	15 10 2	16° 1'59	5♏13	6°54	1°56	13°34	19°11	21°30	21° 7	1° 7	10°16	27°58	28°25	0°19	n.a.	T 10
F 11	15 13 59	16°59'32	20°21	8°55	2°53	14° 6	19°10	21°27	21° 6	1° 6	10°15	27°58	28°22	0°26	n.a.	F 11
S 12	15 17 55	17°57'07	5♐31	10°57	3°50	14°38	19°10	21°24	21° 5	1° 6	10°13	27°D58	28°19	0°32	n.a.	S 12
S 13	15 21 52	18°54'43	20°34	12°59	4°46	15°10	19° 9	21°20	21° 4	1° 6	10°12	27°58	28°16	0°39	n.a.	S 13
M14	15 25 48	19°52'21	5♑21	15° 2	5°42	15°42	19° 9	21°16	21° 3	1° 6	10°11	27°59	28°13	0°45	n.a.	M14
T 15	15 29 45	20°50'01	19°47	17° 5	6°37	16°13	19° 8	21°13	21° 2	1° 5	10° 9	27°59	28° 9	0°52	n.a.	T 15
W16	15 33 42	21°47'43	3♒49	19° 7	7°32	16°44	19° 6	21° 9	21° 1	1° 5	10° 8	28° 0	28° 6	0°59	n.a.	W16
T 17	15 37 38	22°45'26	17°26	21° 9	8°26	17°14	19° 5	21° 5	21° 1	1° 5	10° 6	28°R 0	28° 3	1° 5	n.a.	T 17
F 18	15 41 35	23°43'12	0♓38	23°11	9°20	17°45	19° 4	21° 2	21° 0	1° 4	10° 5	28° 0	28° 0	1°12	n.a.	F 18
S 19	15 45 31	24°40'59	13°30	25°11	10°13	18°14	19° 2	20°58	20°59	1° 4	10° 4	28° 0	27°57	1°19	n.a.	S 19
S 20	15 49 28	25°38'49	26° 3	27°11	11° 5	18°44	19° 0	20°54	20°59	1° 3	10° 2	28° 0	27°53	1°25	n.a.	S 20
M21	15 53 24	26°36'40	8♈20	29° 9	11°57	19°13	18°58	20°50	20°58	1° 3	10° 1	27°59	27°50	1°32	n.a.	M21
T 22	15 57 21	27°34'33	20°26	1♊ 7	12°49	19°42	18°55	20°46	20°58	1° 2	10° 0	27°D59	27°47	1°39	n.a.	T 22
W23	16 1 17	28°32'29	2♉23	3° 3	13°39	20°11	18°53	20°42	20°57	1° 2	9°58	27°59	27°44	1°45	n.a.	W23
T 24	16 5 14	29°30'26	14°15	4°58	14°29	20°39	18°50	20°37	20°57	1° 1	9°57	27°59	27°41	1°52	n.a.	T 24
F 25	16 9 11	0♊28'25	26° 3	6°52	15°19	21° 7	18°47	20°33	20°56	1° 1	9°56	28°R 0	27°38	1°59	n.a.	F 25
S 26	16 13 7	1°26'26	7♊50	8°44	16° 7	21°34	18°44	20°29	20°56	1° 0	9°54	27°59	27°34	2° 5	n.a.	S 26
S 27	16 17 4	2°24'29	19°38	10°35	16°55	22° 1	18°41	20°25	20°56	0°59	9°53	27°59	27°31	2°12	n.a.	S 27
M28	16 21 0	3°22'34	1♋29	12°25	17°42	22°28	18°37	20°20	20°56	0°59	9°52	27°59	27°28	2°19	n.a.	M28
T 29	16 24 57	4°20'41	13°27	14°14	18°29	22°54	18°33	20°16	20°55	0°58	9°51	27°58	27°25	2°25	n.a.	T 29
W30	16 28 53	5♊18'50	25♋34	16♊ 1	19♋14	23♒20	18♑29	20♐11	20♏55	0♒57	9♏49	27♉57	27♉22	2♊32	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	14n22	27n 9	3n 8	7n14	0s59	25n45	1n51	21s11	2s40	24s10	1s29	24s37	0s47	4n10	0n41	22s13	1s48	17s56	2s43	20n16	20n28	20n36			n.a.
W 2	14 41	26 58	3 57	8 3	0 46	25 45	1 48	21 3	2 41	24 10	1 30	24 37	0 47	4 11	0 41	22 13	1 48	17 56	2 43	20 16	20 27	20 38			n.a.
T 3	15 0	25 28	4 36	8 54	0 33	25 44	1 44	20 55	2 43	24 11	1 30	24 37	0 47	4 11	0 41	22 13	1 48	17 55	2 43	20 17	20 26	20 40			n.a.
F 4	15 18	22 42	5 3	9 45	0 21	25 43	1 40	20 47	2 44	24 11	1 30	24 37	0 47	4 12	0 41	22 13	1 48	17 55	2 43	20 17	20 26	20 43			n.a.
S 5	15 37	18 45	5 16	10 37	0 9	25 40	1 37	20 38	2 45	24 11	1 31	24 37	0 48	4 12	0 41	22 13	1 48	17 55	2 43	20 17	20 25	20 45			n.a.
S 6	15 55	13 46	5 12	11 29	0n 3	25 38	1 33	20 30	2 47	24 11	1 31	24 37	0 48	4 13	0 41	22 13	1 48	17 54	2 43	20 16	20 24	20 47			n.a.
M 7	16 13	7 57	4 51	12 21	0 15	25 34	1 29	20 22	2 48	24 12	1 31	24 37	0 48	4 13	0 41	22 13	1 48	17 54	2 43	20 16	20 23	20 50			n.a.
T 8	16 31	1 33	4 11	13 13	0 25	25 30	1 24	20 13	2 49	24 12	1 32	24 37	0 48	4 14	0 41	22 13	1 48	17 54	2 43	20 16	20 23	20 52			n.a.
W 9	16 48	5s 8	3 14	14 4	0 36	25 26	1 20	20 5	2 50	24 12	1 32	24 37	0 48	4 14	0 41	22 13	1 48	17 53	2 43	20 15	20 22	20 54			n.a.
T 10	17 5	11 41	2 3	14 54	0 45	25 20	1 15	19 56	2 52	24 13	1 33	24 37	0 48	4 15	0 41	22 13	1 48	17 53	2 44	20 15	20 21	20 56			n.a.
F 11	17 22	17 39	0 42	15 43	0 54	25 14	1 11	19 48	2 53	24 13	1 33	24 37	0 48	4 15	0 41	22 13	1 48	17 52	2 44	20 15	20 20	20 59			n.a.
S 12	17 39	22 30	0s42	16 31	1 3	25 8	1 6	19 39	2 54	24 13	1 33	24 37	0 49	4 15	0 41	22 13	1 49	17 52	2 44	20 15	20 20	21 1			n.a.
S 13	17 55	25 47	2 2	17 17	1 11	25 1	1 1	19 31	2 56	24 14	1 34	24 37	0 49	4 16	0 41	22 14	1 49	17 52	2 44	20 15	20 19	21 3			n.a.
M14	18 11	27 12	3 13	18 1	1 18	24 53	0 55	19 23	2 57	24 14	1 34	24 37	0 49	4 16	0 41	22 14	1 49	17 51	2 44	20 15	20 18	21 6			n.a.
T 15	18 27	26 42	4 10	18 44	1 24	24 45	0 50	19 14	2 58	24 15	1 34	24 37	0 49	4 16	0 41	22 14	1 49	17 51	2 44	20 15	20 18	21 8			n.a.
W16	18 43	24 31	4 50	19 25	1 29	24 37	0 44	19 6	3 0	24 15	1 35	24 37	0 49	4 17	0 41	22 14	1 49	17 50	2 44	20 15	20 17	21 10			n.a.
T 17	18 58	20 58	5 12	20 3	1 34	24 28	0 38	18 57	3 1	24 16	1 35	24 36	0 49	4 17	0 41	22 14	1 49	17 50	2 44	20 15	20 16	21 12			n.a.
F 18	19 13	16 28	5 17	20 40	1 38	24 18	0 32	18 49	3 2	24 17	1 36	24 36	0 50	4 17	0 41	22 14	1 49	17 50	2 44	20 15	20 15	21 15			n.a.
S 19	19 27	11 21	5 6	21 14	1 42	24 8	0 26	18 41	3 4	24 17	1 36	24 36	0 50	4 17	0 41	22 14	1 49	17 49	2 44	20 15	20 15	21 17			n.a.
S 20	19 42	5 53	4 40	21 46	1 45	23 57	0 20	18 32	3 5	24 18	1 36	24 36	0 50	4 17	0 41	22 15	1 49	17 49	2 44	20 15	20 14	21 19			n.a.
M21	19 56	0 18	4 2	22 15	1 47	23 46	0 13	18 24	3 6	24 19	1 37	24 36	0 50	4 18	0 41	22 15	1 49	17 49	2 44	20 15	20 13	21 22			n.a.
T 22	20 9	5n13	3 14	22 43	1 49	23 34	0 7	18 16	3 7	24 19	1 37	24 36	0 50	4 18	0 41	22 15	1 49	17 48	2 44	20 15	20 12	21 24			n.a.
W23	20 23	10 29	2 18	23 8	1 50	23 22	0s 0	18 8	3 9	24 20	1 37	24 36	0 50	4 18	0 41	22 15	1 49	17 48	2 44	20 15	20 12	21 26			n.a.
T 24	20 36	15 21	1 16	23 31	1 50	23 10	0 8	18 0	3 10	24 21	1 38	24 35	0 50	4 18	0 40	22 15	1 49	17 47	2 45	20 15	20 11	21 28			n.a.
F 25	20 48	19 37	0 11	23 51	1 50	22 57	0 15	17 52	3 11	24 21	1 38	24 35	0 50	4 18	0 40	22 16	1 49	17 47	2 45	20 15	20 10	21 30			n.a.
S 26	21 1	23 7	0n54	24 10	1 49	22 43	0 22	17 44	3 13	24 22	1 39	24 35	0 51	4 18	0 40	22 16	1 49	17 47	2 45	20 15	20 9	21 33			n.a.
S 27	21 13	25 38	1 57	24 26	1 48	22 30	0 30	17 36	3 14	24 23	1 39	24 35	0 51	4 18	0 40	22 16	1 50	17 46	2 45	20 15	20 9	21 35			n.a.
M28	21 24	27 1	2 56	24 40	1 46	22 16	0 38	17 28	3 15	24 24	1 39	24 35	0 51	4 18	0 40	22 16	1 50	17 46	2 45	20 15	20 8	21 37			n.a.
T 29	21 35	27 9	3 47	24 52	1 44	22 1	0 46	17 20	3 16	24 25	1 40	24 35	0 51	4 18	0 40	22 16	1 50	17 46	2 45	20 15	20 7	21 39			n.a.
W30	21n46	26n 0	4n28	25n 1	1n42	21n47	0s54	17s13	3s18	24s26	1s40	24s34	0s51	4n18	0n40	22s17	1s50	17s45	2s45	20n15	20n 7	21n42			n.a.

Julian Day Number = 297829.5, Delta T = 29h22m21s
Ecliptic obliquity = 24°05'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'30, Lahiri = -57°31'29 Julian Calendar 1 June 3898 BCE == Greg. Calendar 1 May 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

JULY 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 32 50	6♊17'00	7♌52	17♊47	19♋59	23♒46	18°R25	20°R 7	20°D55	0°R56	9°R48	27°R56	27♉19	2♊38	n.a.	T 1
F 2	16 36 46	7°15'12	20°26	19°32	20°42	24°11	18♑21	20♐ 2	20♏55	0♒56	9♏47	27♉55	27°15	2°45	n.a.	F 2
S 3	16 40 43	8°13'26	3♏18	21°16	21°25	24°36	18°17	19°58	20°55	0°55	9°46	27°D55	27°12	2°52	n.a.	S 3
S 4	16 44 40	9°11'41	16°32	22°58	22° 7	25° 0	18°12	19°53	20°55	0°54	9°44	27°55	27° 9	2°58	n.a.	S 4
M 5	16 48 36	10° 9'58	0♎10	24°40	22°48	25°23	18° 7	19°49	20°56	0°53	9°43	27°55	27° 6	3° 5	n.a.	M 5
T 6	16 52 33	11° 8'17	14°14	26°19	23°27	25°47	18° 3	19°44	20°56	0°52	9°42	27°56	27° 3	3°12	n.a.	T 6
W 7	16 56 29	12° 6'38	28°41	27°58	24° 6	26°10	17°57	19°40	20°56	0°51	9°41	27°57	26°59	3°18	n.a.	W 7
T 8	17 0 26	13° 5'00	13♏30	29°36	24°43	26°32	17°52	19°35	20°56	0°50	9°40	27°58	26°56	3°25	n.a.	T 8
F 9	17 4 22	14° 3'25	28°34	1♋12	25°19	26°54	17°47	19°30	20°57	0°49	9°39	27°R59	26°53	3°32	n.a.	F 9
S 10	17 8 19	15° 1'52	13♐46	2°47	25°54	27°15	17°41	19°26	20°57	0°48	9°37	27°58	26°50	3°38	n.a.	S 10
S 11	17 12 15	16° 0'20	28°55	4°21	26°27	27°36	17°36	19°21	20°58	0°47	9°36	27°57	26°47	3°45	n.a.	S 11
M12	17 16 12	16°58'52	13♑53	5°54	26°59	27°56	17°30	19°16	20°58	0°46	9°35	27°55	26°44	3°52	n.a.	M12
T 13	17 20 9	17°57'25	28°32	7°26	27°30	28°16	17°24	19°12	20°59	0°45	9°34	27°52	26°40	3°58	n.a.	T 13
W14	17 24 5	18°56'01	12♒45	8°57	27°59	28°36	17°18	19° 7	20°59	0°44	9°33	27°49	26°37	4° 5	n.a.	W14
T 15	17 28 2	19°54'39	26°30	10°26	28°27	28°54	17°11	19° 2	21° 0	0°42	9°32	27°47	26°34	4°12	n.a.	T 15
F 16	17 31 58	20°53'19	9♓48	11°55	28°53	29°13	17° 5	18°57	21° 1	0°41	9°31	27°46	26°31	4°18	n.a.	F 16
S 17	17 35 55	21°52'02	22°40	13°22	29°18	29°30	16°58	18°53	21° 2	0°40	9°30	27°D45	26°28	4°25	n.a.	S 17
S 18	17 39 51	22°50'48	5♈11	14°48	29°41	29°47	16°52	18°48	21° 2	0°39	9°29	27°46	26°25	4°32	n.a.	S 18
M19	17 43 48	23°49'36	17°24	16°12	0♌ 2	0♓ 4	16°45	18°43	21° 3	0°38	9°28	27°47	26°21	4°38	n.a.	M19
T 20	17 47 44	24°48'26	29°24	17°36	0°21	0°19	16°38	18°39	21° 4	0°36	9°27	27°49	26°18	4°45	n.a.	T 20
W21	17 51 41	25°47'19	11♉15	18°58	0°39	0°35	16°31	18°34	21° 5	0°35	9°27	27°51	26°15	4°51	n.a.	W21
T 22	17 55 37	26°46'14	23° 2	20°19	0°54	0°49	16°24	18°29	21° 6	0°34	9°26	27°R52	26°12	4°58	n.a.	T 22
F 23	17 59 34	27°45'12	4♊49	21°38	1° 8	1° 3	16°17	18°25	21° 7	0°32	9°25	27°51	26° 9	5° 5	n.a.	F 23
S 24	18 3 30	28°44'13	16°38	22°57	1°19	1°16	16° 9	18°20	21° 9	0°31	9°24	27°50	26° 5	5°11	n.a.	S 24
S 25	18 7 27	29°43'15	28°31	24°13	1°29	1°29	16° 2	18°16	21°10	0°30	9°23	27°47	26° 2	5°18	n.a.	S 25
M26	18 11 24	0♋42'20	10♋32	25°28	1°36	1°40	15°54	18°11	21°11	0°28	9°22	27°42	25°59	5°25	n.a.	M26
T 27	18 15 20	1°41'27	22°40	26°42	1°41	1°51	15°47	18° 7	21°12	0°27	9°22	27°36	25°56	5°31	n.a.	T 27
W28	18 19 17	2°40'36	4♌58	27°54	1°44	2° 2	15°39	18° 2	21°14	0°25	9°21	27°30	25°53	5°38	n.a.	W28
T 29	18 23 13	3°39'48	17°28	29° 4	1°R44	2°11	15°31	17°58	21°15	0°24	9°20	27°24	25°50	5°45	n.a.	T 29
F 30	18 27 10	4°39'01	0♍10	0♌12	1°42	2°20	15°23	17°53	21°16	0°22	9°20	27°18	25°46	5°51	n.a.	F 30
S 31	18 31 6	5♋38'17	13♍ 6	1♌18	1♌38	2♓28	15♑16	17♐49	21♍18	0♒21	9♏19	27♉14	25♉43	5♊58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	21n57	23n35	4n58	25n 9	1n39	21n32	1s 3	17s 5	3s19	24s27	1s40	24s34	0s51	4n18	0n40	22s17	1s50	17s45	2s45	20n15	20n 6	21n44					n.a.
F 2	22 7	20 1	5 14	25 15	1 35	21 16	1 12	16 58	3 20	24 28	1 41	24 34	0 51	4 18	0 40	22 17	1 50	17 44	2 45	20 14	20 5	21 46					n.a.
S 3	22 17	15 27	5 16	25 19	1 32	21 1	1 20	16 50	3 22	24 28	1 41	24 34	0 51	4 18	0 40	22 17	1 50	17 44	2 45	20 14	20 4	21 48					n.a.
S 4	22 26	10 3	5 1	25 22	1 27	20 45	1 30	16 43	3 23	24 29	1 41	24 33	0 52	4 18	0 40	22 18	1 50	17 44	2 45	20 14	20 4	21 50					n.a.
M 5	22 35	4 1	4 28	25 22	1 23	20 29	1 39	16 36	3 24	24 30	1 42	24 33	0 52	4 18	0 40	22 18	1 50	17 43	2 45	20 14	20 3	21 53					n.a.
T 6	22 44	2s24	3 39	25 21	1 18	20 13	1 48	16 29	3 25	24 31	1 42	24 33	0 52	4 18	0 40	22 18	1 50	17 43	2 45	20 15	20 2	21 55					n.a.
W 7	22 52	8 53	2 35	25 18	1 13	19 57	1 58	16 22	3 27	24 32	1 42	24 33	0 52	4 18	0 40	22 18	1 50	17 43	2 45	20 15	20 1	21 57					n.a.
T 8	22 59	15 4	1 19	25 13	1 8	19 40	2 8	16 15	3 28	24 33	1 42	24 32	0 52	4 18	0 40	22 19	1 50	17 42	2 45	20 15	20 1	21 59					n.a.
F 9	23 7	20 26	0s 3	25 7	1 2	19 24	2 18	16 9	3 29	24 35	1 43	24 32	0 52	4 17	0 40	22 19	1 50	17 42	2 45	20 15	20 0	22 1					n.a.
S 10	23 14	24 30	1 26	25 0	0 56	19 7	2 28	16 2	3 30	24 36	1 43	24 32	0 52	4 17	0 40	22 19	1 50	17 42	2 45	20 15	19 59	22 3					n.a.
S 11	23 20	26 48	2 43	24 51	0 50	18 51	2 39	15 56	3 32	24 37	1 43	24 32	0 52	4 17	0 40	22 20	1 50	17 41	2 45	20 15	19 58	22 6					n.a.
M12	23 26	27 7	3 47	24 41	0 43	18 34	2 50	15 50	3 33	24 38	1 44	24 31	0 53	4 17	0 40	22 20	1 50	17 41	2 45	20 14	19 58	22 8					n.a.
T 13	23 32	25 30	4 35	24 30	0 37	18 17	3 0	15 44	3 34	24 39	1 44	24 31	0 53	4 17	0 40	22 20	1 50	17 41	2 45	20 14	19 57	22 10					n.a.
W14	23 37	22 18	5 5	24 17	0 30	18 0	3 11	15 38	3 35	24 40	1 44	24 31	0 53	4 16	0 40	22 20	1 51	17 40	2 45	20 13	19 56	22 12					n.a.
T 15	23 42	17 56	5 15	24 3	0 23	17 44	3 23	15 32	3 37	24 41	1 45	24 30	0 53	4 16	0 40	22 21	1 51	17 40	2 45	20 12	19 55	22 14					n.a.
F 16	23 46	12 50	5 8	23 48	0 16	17 27	3 34	15 27	3 38	24 42	1 45	24 30	0 53	4 16	0 40	22 21	1 51	17 40	2 46	20 12	19 54	22 16					n.a.
S 17	23 50	7 20	4 46	23 33	0 8	17 11	3 46	15 22	3 39	24 43	1 45	24 30	0 53	4 15	0 40	22 21	1 51	17 40	2 46	20 12	19 54	22 18					n.a.
S 18	23 54	1 42	4 11	23 16	0 1	16 55	3 57	15 16	3 40	24 44	1 45	24 29	0 53	4 15	0 39	22 22	1 51	17 39	2 46	20 12	19 53	22 21					n.a.
M19	23 57	3n52	3 25	22 58	0s 7	16 39	4 9	15 12	3 41	24 45	1 46	24 29	0 53	4 14	0 39	22 22	1 51	17 39	2 46	20 12	19 52	22 23					n.a.
T 20	23 59	9 13	2 30	22 40	0 15	16 23	4 21	15 7	3 42	24 47	1 46	24 29	0 53	4 14	0 39	22 22	1 51	17 39	2 46	20 13	19 51	22 25					n.a.
W21	24 1	14 12	1 30	22 20	0 23	16 7	4 33	15 2	3 44	24 48	1 46	24 29	0 53	4 14	0 39	22 23	1 51	17 38	2 46	20 13	19 51	22 27					n.a.
T 22	24 3	18 37	0 26	22 0	0 31	15 52	4 46	14 58	3 45	24 49	1 46	24 28	0 53	4 13	0 39	22 23	1 51	17 38	2 46	20 13	19 50	22 29					n.a.
F 23	24 4	22 18	0n38	21 40	0 39	15 37	4 58	14 54	3 46	24 50	1 46	24 28	0 54	4 13	0 39	22 23	1 51	17 38	2 46	20 13	19 49	22 31					n.a.
S 24	24 5	25 5	1 41	21 19	0 47	15 22	5 10	14 50	3 47	24 51	1 47	24 28	0 54	4 12	0 39	22 24	1 51	17 38	2 46	20 13	19 48	22 33					n.a.
S 25	24 6	26 45	2 40	20 57	0 55	15 8	5 23	14 47	3 48	24 52	1 47	24 27	0 54	4 12	0 39	22 24	1 51	17 37	2 46	20 12	19 48	22 35					n.a.
M26	24 6	27 11	3 32	20 35	1 4	14 54	5 35	14 43	3 49	24 53	1 47	24 27	0 54	4 11	0 39	22 24	1 51	17 37	2 46	20 11	19 47	22 37					n.a.
T 27	24 5	26 19	4 15	20 13	1 12	14 41	5 48	14 40	3 50	24 55	1 47	24 27	0 54	4 11	0 39	22 25	1 51	17 37	2 46	20 10	19 46	22 39					n.a.
W28	24 4	24 11	4 47	19 50	1 21	14 28	6 0	14 37	3 51	24 56	1 47	24 26	0 54	4 10	0 39	22 25	1 51	17 37	2 46	20 8	19 45	22 42					n.a.
T 29	24 2	20 52	5 6	19 27	1 29	14 16	6 12	14 35	3 52	24 57	1 48	24 26	0 54	4 9	0 39	22 26	1 51	17 37	2 46	20 7	19 45	22 44					n.a.
F 30	24 1	16 32	5 10	19 5	1 38	14 5	6 25	14 32	3 53	24 58	1 48	24 25	0 54	4 9	0 39	22 26	1 51	17 36	2 46	20 6	19 44	22 46					n.a.
S 31	23n58	11n23	4n59	18n42	1s46	13n54	6s37	14s30	3s54	24s59	1s48	24s25	0s54	4n 8	0n39	22s26	1s51	17s36	2s46	20n 5	19n43	22n48					n.a.

Julian Day Number = 297859.5, Delta T = 29h22m18s
Ecliptic obliquity = 24°05'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'26, Lahiri = -57°31'25 Julian Calendar 1 July 3898 BCE == Greg. Calendar 31 May 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

AUGUST 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 3	6♋37'34	26♍19	2♌22	1°R32	2♓36	15°R 8	17°R45	21♍19	0°R19	9°R18	27°R12	25♉40	6♊ 5	n.a.	S 1
M 2	18 38 59	7°36'53	9♎50	3°23	1♌23	2°42	15♑ 0	17♐40	21°21	0♒18	9♏18	27°D12	25°37	6°11	n.a.	M 2
T 3	18 42 56	8°36'15	23°41	4°22	1°11	2°48	14°52	17°36	21°23	0°16	9°17	27♉12	25°34	6°18	n.a.	T 3
W 4	18 46 52	9°35'38	7♏52	5°18	0°57	2°53	14°44	17°32	21°24	0°15	9°17	27°14	25°31	6°25	n.a.	W 4
T 5	18 50 49	10°35'04	22°22	6°11	0°41	2°57	14°36	17°28	21°26	0°13	9°16	27°R15	25°27	6°31	n.a.	T 5
F 6	18 54 45	11°34'31	7♐ 8	7° 1	0°23	3° 1	14°28	17°24	21°28	0°12	9°16	27°14	25°24	6°38	n.a.	F 6
S 7	18 58 42	12°34'01	22° 5	7°47	0° 2	3° 3	14°20	17°20	21°30	0°10	9°15	27°12	25°21	6°44	n.a.	S 7
S 8	19 2 39	13°33'33	7♑ 5	8°30	29♋39	3° 5	14°12	17°16	21°32	0° 8	9°15	27° 8	25°18	6°51	n.a.	S 8
M 9	19 6 35	14°33'07	21°59	9° 8	29°14	3° 6	14° 3	17°12	21°33	0° 7	9°14	27° 2	25°15	6°58	n.a.	M 9
T 10	19 10 32	15°32'44	6♒38	9°41	28°47	3°R 6	13°55	17° 8	21°35	0° 5	9°14	26°54	25°11	7° 4	n.a.	T 10
W11	19 14 28	16°32'22	20°56	10° 9	28°18	3° 5	13°47	17° 4	21°37	0° 4	9°14	26°46	25° 8	7°11	n.a.	W11
T 12	19 18 25	17°32'03	4♓48	10°32	27°48	3° 3	13°39	17° 1	21°39	0° 2	9°13	26°38	25° 5	7°18	n.a.	T 12
F 13	19 22 21	18°31'47	18°11	10°49	27°16	3° 1	13°31	16°57	21°42	0° 0	9°13	26°33	25° 2	7°24	n.a.	F 13
S 14	19 26 18	19°31'33	1♈ 8	10°59	26°42	2°57	13°23	16°53	21°44	29♑59	9°13	26°29	24°59	7°31	n.a.	S 14
S 15	19 30 14	20°31'21	13°41	11°R 2	26° 8	2°53	13°15	16°50	21°46	29°57	9°12	26°27	24°56	7°38	n.a.	S 15
M16	19 34 11	21°31'12	25°54	10°57	25°33	2°48	13° 7	16°46	21°48	29°55	9°12	26°D27	24°52	7°44	n.a.	M16
T 17	19 38 7	22°31'06	7♉53	10°45	24°57	2°42	12°59	16°43	21°50	29°54	9°12	26°27	24°49	7°51	n.a.	T 17
W18	19 42 4	23°31'01	19°43	10°24	24°21	2°35	12°52	16°40	21°53	29°52	9°12	26°28	24°46	7°58	n.a.	W18
T 19	19 46 0	24°31'00	1♊30	9°54	23°45	2°27	12°44	16°37	21°55	29°50	9°12	26°R28	24°43	8° 4	n.a.	T 19
F 20	19 49 57	25°31'01	13°17	9°16	23° 9	2°18	12°36	16°34	21°57	29°49	9°11	26°27	24°40	8°11	n.a.	F 20
S 21	19 53 53	26°31'04	25°10	8°29	22°33	2° 8	12°28	16°31	22° 0	29°47	9°11	26°23	24°37	8°18	n.a.	S 21
S 22	19 57 50	27°31'09	7♋11	7°34	21°58	1°58	12°21	16°28	22° 2	29°45	9°11	26°16	24°33	8°24	n.a.	S 22
M23	20 1 47	28°31'17	19°22	6°32	21°24	1°46	12°13	16°25	22° 5	29°44	9°D11	26° 7	24°30	8°31	n.a.	M23
T 24	20 5 43	29°31'27	1♌45	5°24	20°50	1°34	12° 6	16°22	22° 7	29°42	9°11	25°56	24°27	8°38	n.a.	T 24
W25	20 9 40	0♌31'39	14°21	4°10	20°18	1°21	11°59	16°19	22°10	29°40	9°11	25°43	24°24	8°44	n.a.	W25
T 26	20 13 36	1°31'53	27° 9	2°55	19°47	1° 7	11°52	16°17	22°13	29°39	9°11	25°31	24°21	8°51	n.a.	T 26
F 27	20 17 33	2°32'08	10♍ 8	1°38	19°18	0°52	11°44	16°14	22°15	29°37	9°12	25°21	24°17	8°58	n.a.	F 27
S 28	20 21 29	3°32'26	23°19	0°24	18°51	0°37	11°38	16°12	22°18	29°35	9°12	25°12	24°14	9° 4	n.a.	S 28
S 29	20 25 26	4°32'45	6♎42	29♋13	18°26	0°21	11°31	16° 9	22°21	29°34	9°12	25° 6	24°11	9°11	n.a.	S 29
M30	20 29 22	5°33'06	20°16	28° 9	18° 2	0° 4	11°24	16° 7	22°23	29°32	9°12	25° 3	24° 8	9°17	n.a.	M30
T 31	20 33 19	6♌33'29	4♏ 2	27♋13	17♋41	29♒46	11♑17	16♐ 5	22♍26	29♑30	9♏12	25°D 2	24♉ 5	9♊24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n55	5n38	4n32	18n19	1s54	13n44	6s49	14s28	3s55	25s 0	1s48	24s25	0s54	4n 7	0n39	22s27	1s51	17s36	2s46	20n 4	19n42	22n50			n.a.
M 2	23 52	0s30	3 49	17 57	2 3	13 34	7 0	14 27	3 56	25 1	1 48	24 24	0 54	4 7	0 39	22 27	1 51	17 36	2 46	20 4	19 41	22 52			n.a.
T 3	23 48	6 47	2 52	17 35	2 11	13 25	7 12	14 25	3 57	25 2	1 48	24 24	0 54	4 6	0 39	22 27	1 51	17 36	2 46	20 4	19 41	22 54			n.a.
W 4	23 44	12 53	1 43	17 13	2 19	13 17	7 23	14 24	3 58	25 3	1 48	24 24	0 54	4 5	0 39	22 28	1 51	17 35	2 46	20 5	19 40	22 56			n.a.
T 5	23 40	18 26	0 26	16 52	2 27	13 10	7 34	14 23	3 59	25 4	1 49	24 23	0 54	4 5	0 39	22 28	1 51	17 35	2 46	20 5	19 39	22 58			n.a.
F 6	23 34	22 58	0s53	16 32	2 35	13 4	7 44	14 23	3 59	25 5	1 49	24 23	0 55	4 4	0 39	22 29	1 51	17 35	2 46	20 5	19 38	23 0			n.a.
S 7	23 29	26 1	2 10	16 13	2 42	12 59	7 54	14 22	4 0	25 6	1 49	24 23	0 55	4 3	0 39	22 29	1 51	17 35	2 46	20 4	19 37	23 2			n.a.
S 8	23 23	27 12	3 18	15 55	2 49	12 54	8 4	14 22	4 1	25 7	1 49	24 22	0 55	4 2	0 39	22 29	1 52	17 35	2 46	20 3	19 37	23 4			n.a.
M 9	23 16	26 23	4 12	15 39	2 56	12 51	8 12	14 23	4 1	25 8	1 49	24 22	0 55	4 1	0 39	22 30	1 52	17 35	2 46	20 2	19 36	23 6			n.a.
T 10	23 10	23 46	4 49	15 23	3 2	12 48	8 20	14 23	4 2	25 9	1 49	24 22	0 55	4 1	0 39	22 30	1 52	17 35	2 46	20 0	19 35	23 8			n.a.
W11	23 2	19 43	5 6	15 10	3 8	12 47	8 28	14 24	4 3	25 10	1 49	24 21	0 55	4 0	0 39	22 30	1 52	17 34	2 46	19 58	19 34	23 10			n.a.
T 12	22 55	14 42	5 4	14 59	3 13	12 46	8 35	14 25	4 3	25 11	1 49	24 21	0 55	3 59	0 38	22 31	1 52	17 34	2 46	19 56	19 34	23 12			n.a.
F 13	22 46	9 9	4 46	14 50	3 18	12 46	8 40	14 27	4 4	25 12	1 49	24 21	0 55	3 58	0 38	22 31	1 52	17 34	2 46	19 55	19 33	23 14			n.a.
S 14	22 38	3 23	4 13	14 44	3 21	12 48	8 45	14 28	4 4	25 13	1 49	24 20	0 55	3 57	0 38	22 32	1 52	17 34	2 46	19 54	19 32	23 16			n.a.
S 15	22 29	2n20	3 29	14 41	3 24	12 50	8 50	14 30	4 4	25 14	1 49	24 20	0 55	3 56	0 38	22 32	1 52	17 34	2 46	19 53	19 31	23 18			n.a.
M16	22 19	7 51	2 37	14 40	3 26	12 53	8 53	14 33	4 5	25 14	1 49	24 20	0 55	3 55	0 38	22 32	1 52	17 34	2 46	19 53	19 30	23 20			n.a.
T 17	22 9	12 59	1 38	14 43	3 26	12 57	8 55	14 35	4 5	25 15	1 49	24 19	0 55	3 54	0 38	22 33	1 52	17 34	2 46	19 54	19 30	23 22			n.a.
W18	21 59	17 34	0 36	14 50	3 25	13 2	8 56	14 38	4 5	25 16	1 49	24 19	0 55	3 53	0 38	22 33	1 52	17 34	2 46	19 54	19 29	23 24			n.a.
T 19	21 48	21 28	0n27	15 1	3 22	13 8	8 57	14 41	4 5	25 17	1 49	24 19	0 55	3 52	0 38	22 34	1 52	17 34	2 46	19 54	19 28	23 26			n.a.
F 20	21 37	24 29	1 29	15 15	3 18	13 15	8 56	14 44	4 5	25 18	1 49	24 19	0 55	3 51	0 38	22 34	1 52	17 34	2 46	19 53	19 27	23 28			n.a.
S 21	21 26	26 27	2 27	15 34	3 11	13 22	8 54	14 48	4 5	25 18	1 49	24 18	0 55	3 50	0 38	22 34	1 52	17 34	2 46	19 52	19 26	23 30			n.a.
S 22	21 14	27 13	3 20	15 56	3 3	13 30	8 52	14 52	4 5	25 19	1 49	24 18	0 55	3 49	0 38	22 35	1 52	17 34	2 46	19 51	19 26	23 32			n.a.
M23	21 1	26 40	4 3	16 22	2 53	13 39	8 48	14 56	4 5	25 20	1 49	24 18	0 55	3 48	0 38	22 35	1 52	17 34	2 46	19 49	19 25	23 34			n.a.
T 24	20 48	24 48	4 36	16 51	2 40	13 48	8 44	15 0	4 5	25 20	1 49	24 17	0 55	3 47	0 38	22 35	1 52	17 34	2 46	19 46	19 24	23 36			n.a.
W25	20 35	21 41	4 57	17 23	2 26	13 58	8 38	15 4	4 4	25 21	1 49	24 17	0 55	3 46	0 38	22 36	1 52	17 34	2 46	19 43	19 23	23 37			n.a.
T 26	20 22	17 30	5 2	17 57	2 10	14 9	8 32	15 9	4 4	25 22	1 49	24 17	0 55	3 45	0 38	22 36	1 52	17 34	2 46	19 40	19 22	23 39			n.a.
F 27	20 8	12 28	4 53	18 31	1 52	14 20	8 25	15 14	4 3	25 22	1 49	24 17	0 55	3 44	0 38	22 37	1 52	17 34	2 46	19 37	19 22	23 41			n.a.
S 28	19 54	6 47	4 27	19 6	1 33	14 31	8 18	15 19	4 3	25 23	1 49	24 16	0 55	3 43	0 38	22 37	1 52	17 34	2 46	19 35	19 21	23 43			n.a.
S 29	19 39	0 44	3 47	19 41	1 13	14 43	8 9	15 24	4 2	25 23	1 49	24 16	0 55	3 42	0 38	22 37	1 52	17 34	2 46	19 34	19 20	23 45			n.a.
M30	19 24	5s28	2 53	20 14	0 53	14 54	8 0	15 30	4 1	25 24	1 49	24 16	0 55	3 41	0 38	22 38	1 52	17 34	2 46	19 33	19 19	23 47			n.a.
T 31	19n 9	11s30	1n49	20n45	0s33	15n 7	7s51	15s35	4s 0	25s24	1s49	24s16	0s55	3n39	0n38	22s38	1s52	17s34	2s46	19n33	19n18	23n49			n.a.

Julian Day Number = 297890.5, Delta T = 29h22m15s
Ecliptic obliquity = 24°05'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'21, Lahiri = -57°31'21 Julian Calendar 1 Aug. 3898 BCE == Greg. Calendar 1 July 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

SEPTEMBER 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 15	7♌33'54	18♏ 2	26°R26	17°R22	29°R28	11°R11	16°R 3	22♍29	29°R29	9♏12	25°R 3	24♉ 2	9♊31	n.a.	W 1
T 2	20 41 12	8°34'20	2♐13	25♋50	17♋ 6	29♒ 9	11♑ 4	16♐ 1	22°32	29♑27	9°13	25♉ 3	23°58	9°37	n.a.	T 2
F 3	20 45 8	9°34'48	16°37	25°26	16°51	28°50	10°58	15°59	22°35	29°25	9°13	25° 1	23°55	9°44	n.a.	F 3
S 4	20 49 5	10°35'17	1♑ 9	25°13	16°40	28°30	10°52	15°58	22°38	29°24	9°13	24°57	23°52	9°51	n.a.	S 4
S 5	20 53 2	11°35'48	15°45	25°D12	16°30	28° 9	10°46	15°56	22°41	29°22	9°14	24°50	23°49	9°57	n.a.	S 5
M 6	20 56 58	12°36'21	0♒20	25°22	16°23	27°48	10°41	15°55	22°44	29°20	9°14	24°40	23°46	10° 4	n.a.	M 6
T 7	21 0 55	13°36'56	14°45	25°43	16°19	27°27	10°35	15°53	22°47	29°19	9°15	24°29	23°43	10°11	n.a.	T 7
W 8	21 4 51	14°37'32	28°53	26°13	16°D17	27° 5	10°29	15°52	22°50	29°17	9°15	24°16	23°39	10°17	n.a.	W 8
T 9	21 8 48	15°38'11	12♓41	26°52	16°17	26°43	10°24	15°51	22°53	29°15	9°15	24° 4	23°36	10°24	n.a.	T 9
F 10	21 12 44	16°38'51	26° 4	27°39	16°20	26°21	10°19	15°49	22°56	29°14	9°16	23°54	23°33	10°31	n.a.	F 10
S 11	21 16 41	17°39'32	9♈ 2	28°33	16°25	25°58	10°14	15°48	22°59	29°12	9°16	23°47	23°30	10°37	n.a.	S 11
S 12	21 20 37	18°40'16	21°37	29°33	16°33	25°36	10° 9	15°48	23° 2	29°11	9°17	23°42	23°27	10°44	n.a.	S 12
M13	21 24 34	19°41'02	3♉53	0♌38	16°43	25°13	10° 5	15°47	23° 5	29° 9	9°18	23°40	23°23	10°51	n.a.	M13
T 14	21 28 30	20°41'50	15°53	1°49	16°55	24°50	10° 0	15°46	23° 9	29° 8	9°18	23°39	23°20	10°57	n.a.	T 14
W15	21 32 27	21°42'39	27°44	3° 3	17° 9	24°27	9°56	15°46	23°12	29° 6	9°19	23°39	23°17	11° 4	n.a.	W15
T 16	21 36 24	22°43'31	9♊32	4°21	17°25	24° 4	9°52	15°45	23°15	29° 4	9°20	23°38	23°14	11°11	n.a.	T 16
F 17	21 40 20	23°44'24	21°21	5°42	17°44	23°41	9°48	15°45	23°18	29° 3	9°20	23°36	23°11	11°17	n.a.	F 17
S 18	21 44 17	24°45'19	3♋16	7° 5	18° 4	23°18	9°44	15°45	23°22	29° 1	9°21	23°31	23° 8	11°24	n.a.	S 18
S 19	21 48 13	25°46'16	15°23	8°30	18°26	22°55	9°41	15°44	23°25	29° 0	9°22	23°24	23° 4	11°31	n.a.	S 19
M20	21 52 10	26°47'14	27°44	9°57	18°50	22°33	9°38	15°D44	23°29	28°59	9°23	23°13	23° 1	11°37	n.a.	M20
T 21	21 56 6	27°48'14	10♌21	11°26	19°16	22°11	9°35	15°44	23°32	28°57	9°23	23° 1	22°58	11°44	n.a.	T 21
W22	22 0 3	28°49'16	23°15	12°55	19°44	21°49	9°32	15°45	23°35	28°56	9°24	22°47	22°55	11°50	n.a.	W22
T 23	22 3 59	29°50'18	6♍24	14°26	20°13	21°27	9°29	15°45	23°39	28°54	9°25	22°33	22°52	11°57	n.a.	T 23
F 24	22 7 56	0♍51'22	19°48	15°57	20°44	21° 6	9°26	15°45	23°42	28°53	9°26	22°21	22°49	12° 4	n.a.	F 24
S 25	22 11 52	1°52'27	3♎23	17°29	21°16	20°45	9°24	15°46	23°46	28°52	9°27	22°11	22°45	12°10	n.a.	S 25
S 26	22 15 49	2°53'33	17° 7	19° 2	21°50	20°25	9°22	15°47	23°49	28°50	9°28	22° 4	22°42	12°17	n.a.	S 26
M27	22 19 46	3°54'41	0♏57	20°35	22°25	20° 6	9°20	15°47	23°53	28°49	9°29	22° 0	22°39	12°24	n.a.	M27
T 28	22 23 42	4°55'49	14°53	22° 8	23° 2	19°47	9°19	15°48	23°56	28°48	9°30	21°59	22°36	12°30	n.a.	T 28
W29	22 27 39	5°56'58	28°54	23°41	23°40	19°28	9°17	15°49	24° 0	28°46	9°31	21°59	22°33	12°37	n.a.	W29
T 30	22 31 35	6♍58'08	12♐58	25♌15	24♋19	19♒11	9♑16	15♐50	24♍ 3	28♑45	9♏32	21♉58	22♉29	12♊44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n53	17s 5	0n37	21n14	0s13	15n19	7s41	15s41	3s59	25s25	1s48	24s16	0s55	3n38	0n38	22s38	1s52	17s34	2s46	19n33	19n18	23n51		n.a.
T 2	18 37	21 48	0s38	21 39	0n 6	15 32	7 30	15 47	3 58	25 25	1 48	24 15	0 55	3 37	0 38	22 39	1 52	17 34	2 46	19 33	19 17	23 53		n.a.
F 3	18 20	25 15	1 52	22 1	0 24	15 44	7 19	15 53	3 57	25 26	1 48	24 15	0 55	3 36	0 38	22 39	1 52	17 34	2 46	19 33	19 16	23 55		n.a.
S 4	18 4	27 4	2 59	22 20	0 40	15 57	7 8	15 59	3 55	25 26	1 48	24 15	0 55	3 35	0 38	22 39	1 52	17 35	2 46	19 32	19 15	23 56		n.a.
S 5	17 47	27 1	3 54	22 35	0 55	16 9	6 56	16 5	3 54	25 26	1 48	24 15	0 55	3 33	0 38	22 40	1 52	17 35	2 46	19 30	19 14	23 58		n.a.
M 6	17 29	25 5	4 34	22 46	1 9	16 22	6 45	16 11	3 52	25 27	1 48	24 15	0 55	3 32	0 38	22 40	1 52	17 35	2 46	19 27	19 14	24 0		n.a.
T 7	17 11	21 34	4 56	22 54	1 21	16 35	6 32	16 17	3 51	25 27	1 48	24 15	0 55	3 31	0 38	22 40	1 52	17 35	2 46	19 24	19 13	24 2		n.a.
W 8	16 53	16 50	5 0	22 59	1 32	16 47	6 20	16 23	3 49	25 27	1 48	24 14	0 55	3 30	0 38	22 41	1 52	17 35	2 46	19 21	19 12	24 4		n.a.
T 9	16 35	11 21	4 45	23 0	1 41	16 59	6 8	16 29	3 47	25 28	1 47	24 14	0 55	3 28	0 38	22 41	1 52	17 35	2 46	19 18	19 11	24 6		n.a.
F 10	16 16	5 29	4 15	22 58	1 48	17 11	5 55	16 35	3 45	25 28	1 47	24 14	0 55	3 27	0 38	22 42	1 52	17 35	2 46	19 16	19 10	24 7		n.a.
S 11	15 58	0n26	3 33	22 53	1 55	17 23	5 43	16 41	3 43	25 28	1 47	24 14	0 55	3 26	0 38	22 42	1 52	17 36	2 46	19 14	19 10	24 9		n.a.
S 12	15 38	6 11	2 41	22 45	2 0	17 35	5 30	16 47	3 41	25 28	1 47	24 14	0 55	3 25	0 38	22 42	1 52	17 36	2 46	19 13	19 9	24 11		n.a.
M13	15 19	11 33	1 43	22 35	2 4	17 46	5 18	16 53	3 39	25 28	1 47	24 14	0 55	3 23	0 38	22 42	1 52	17 36	2 46	19 12	19 8	24 13		n.a.
T 14	14 59	16 24	0 41	22 22	2 7	17 57	5 5	16 59	3 36	25 29	1 46	24 14	0 55	3 22	0 37	22 43	1 52	17 36	2 46	19 12	19 7	24 15		n.a.
W15	14 39	20 33	0n22	22 6	2 9	18 8	4 52	17 5	3 34	25 29	1 46	24 14	0 55	3 21	0 37	22 43	1 52	17 36	2 46	19 12	19 6	24 17		n.a.
T 16	14 19	23 51	1 23	21 48	2 10	18 18	4 40	17 10	3 31	25 29	1 46	24 14	0 55	3 19	0 37	22 43	1 52	17 37	2 46	19 12	19 5	24 18		n.a.
F 17	13 58	26 9	2 21	21 28	2 10	18 28	4 28	17 16	3 29	25 29	1 46	24 14	0 55	3 18	0 37	22 44	1 52	17 37	2 46	19 11	19 5	24 20		n.a.
S 18	13 38	27 16	3 13	21 6	2 10	18 37	4 15	17 21	3 26	25 29	1 46	24 14	0 55	3 16	0 37	22 44	1 52	17 37	2 46	19 10	19 4	24 22		n.a.
S 19	13 17	27 6	3 57	20 42	2 9	18 46	4 3	17 26	3 23	25 29	1 45	24 14	0 55	3 15	0 37	22 44	1 52	17 37	2 46	19 8	19 3	24 24		n.a.
M20	12 55	25 36	4 31	20 16	2 7	18 55	3 51	17 31	3 20	25 29	1 45	24 14	0 55	3 14	0 37	22 45	1 52	17 38	2 46	19 5	19 2	24 25		n.a.
T 21	12 34	22 49	4 53	19 49	2 5	19 3	3 40	17 36	3 17	25 29	1 45	24 14	0 55	3 12	0 37	22 45	1 52	17 38	2 46	19 2	19 1	24 27		n.a.
W22	12 12	18 50	5 0	19 20	2 2	19 10	3 28	17 40	3 14	25 29	1 45	24 14	0 55	3 11	0 37	22 45	1 52	17 38	2 46	18 58	19 0	24 29		n.a.
T 23	11 50	13 54	4 51	18 50	1 59	19 17	3 16	17 45	3 11	25 29	1 45	24 14	0 55	3 9	0 37	22 45	1 52	17 39	2 46	18 55	19 0	24 31		n.a.
F 24	11 28	8 13	4 27	18 19	1 55	19 24	3 5	17 49	3 8	25 29	1 44	24 14	0 55	3 8	0 37	22 46	1 52	17 39	2 46	18 52	18 59	24 33		n.a.
S 25	11 6	2 4	3 47	17 46	1 51	19 30	2 54	17 53	3 5	25 29	1 44	24 14	0 55	3 7	0 37	22 46	1 51	17 39	2 46	18 49	18 58	24 34		n.a.
S 26	10 43	4s15	2 53	17 13	1 47	19 35	2 43	17 57	3 2	25 29	1 44	24 14	0 55	3 5	0 37	22 46	1 51	17 39	2 46	18 47	18 57	24 36		n.a.
M27	10 21	10 26	1 49	16 38	1 42	19 40	2 32	18 0	2 59	25 29	1 44	24 14	0 55	3 4	0 37	22 47	1 51	17 40	2 46	18 46	18 56	24 38		n.a.
T 28	9 58	16 9	0 37	16 2	1 37	19 45	2 22	18 3	2 55	25 29	1 43	24 14	0 55	3 2	0 37	22 47	1 51	17 40	2 46	18 46	18 55	24 39		n.a.
W29	9 35	21 3	0s37	15 26	1 32	19 48	2 11	18 6	2 52	25 29	1 43	24 14	0 55	3 1	0 37	22 47	1 51	17 41	2 46	18 46	18 55	24 41		n.a.
T 30	9n11	24s47	1s49	14n49	1n27	19n52	2s 1	18s 9	2s49	25s28	1s43	24s14	0s55	2n59	0n37	22s47	1s51	17s41	2s46	18n46	18n54	24n43		n.a.

Julian Day Number = 297921.5, Delta T = 29h22m12s
Ecliptic obliquity = 24°05'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'17, Lahiri = -57°31'17 Julian Calendar 1 Sept. 3898 BCE == Greg. Calendar 1 Aug. 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

OCTOBER 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 35 32	7♍59'18	27♐ 6	26♌49	25♋ 0	18°R53	9°R15	15♐51	24♍ 7	28°R44	9♏33	21°R57	22♉26	12♊50	n.a.	F 1
S 2	22 39 28	9° 0'30	11♑15	28°23	25°41	18♒37	9♑14	15°53	24°10	28♑43	9°34	21♉54	22°23	12°57	n.a.	S 2
S 3	22 43 25	10° 1'42	25°25	29°57	26°24	18°21	9°13	15°54	24°14	28°41	9°35	21°47	22°20	13° 4	n.a.	S 3
M 4	22 47 22	11° 2'54	9♒31	1♍31	27° 8	18° 6	9°13	15°56	24°17	28°40	9°36	21°38	22°17	13°10	n.a.	M 4
T 5	22 51 18	12° 4'08	23°29	3° 5	27°53	17°52	9°13	15°57	24°21	28°39	9°38	21°27	22°14	13°17	n.a.	T 5
W 6	22 55 15	13° 5'22	7♓15	4°39	28°39	17°39	9°D13	15°59	24°25	28°38	9°39	21°15	22°10	13°24	n.a.	W 6
T 7	22 59 11	14° 6'37	20°46	6°13	29°26	17°26	9°13	16° 1	24°28	28°37	9°40	21° 3	22° 7	13°30	n.a.	T 7
F 8	23 3 8	15° 7'52	3♈57	7°47	0♌14	17°14	9°13	16° 3	24°32	28°36	9°41	20°53	22° 4	13°37	n.a.	F 8
S 9	23 7 4	16° 9'09	16°49	9°21	1° 3	17° 3	9°14	16° 5	24°36	28°35	9°42	20°46	22° 1	13°44	n.a.	S 9
S 10	23 11 1	17°10'26	29°21	10°55	1°52	16°53	9°15	16° 7	24°39	28°34	9°44	20°41	21°58	13°50	n.a.	S 10
M11	23 14 57	18°11'44	11♉36	12°29	2°43	16°43	9°16	16° 9	24°43	28°33	9°45	20°38	21°54	13°57	n.a.	M11
T 12	23 18 54	19°13'04	23°37	14° 3	3°34	16°34	9°17	16°12	24°47	28°32	9°46	20°D38	21°51	14° 4	n.a.	T 12
W13	23 22 51	20°14'24	5♊30	15°38	4°26	16°26	9°18	16°14	24°50	28°31	9°48	20°39	21°48	14°10	n.a.	W13
T 14	23 26 47	21°15'44	17°18	17°12	5°19	16°19	9°20	16°17	24°54	28°30	9°49	20°R40	21°45	14°17	n.a.	T 14
F 15	23 30 44	22°17'06	29° 7	18°46	6°13	16°13	9°22	16°19	24°58	28°29	9°51	20°39	21°42	14°24	n.a.	F 15
S 16	23 34 40	23°18'28	11♋ 4	20°21	7° 7	16° 8	9°24	16°22	25° 1	28°28	9°52	20°37	21°39	14°30	n.a.	S 16
S 17	23 38 37	24°19'51	23°12	21°55	8° 2	16° 3	9°26	16°25	25° 5	28°28	9°53	20°33	21°35	14°37	n.a.	S 17
M18	23 42 33	25°21'15	5♌37	23°30	8°58	15°59	9°28	16°28	25° 9	28°27	9°55	20°27	21°32	14°44	n.a.	M18
T 19	23 46 30	26°22'39	18°21	25° 5	9°54	15°56	9°31	16°31	25°12	28°26	9°56	20°18	21°29	14°50	n.a.	T 19
W20	23 50 27	27°24'04	1♍27	26°39	10°51	15°54	9°34	16°34	25°16	28°25	9°58	20° 9	21°26	14°57	n.a.	W20
T 21	23 54 23	28°25'28	14°53	28°14	11°48	15°53	9°37	16°37	25°20	28°25	9°59	19°59	21°23	15° 4	n.a.	T 21
F 22	23 58 20	29°26'53	28°38	29°50	12°46	15°D52	9°40	16°41	25°23	28°24	10° 1	19°50	21°20	15°10	n.a.	F 22
S 23	0 2 16	0♎28'19	12♎39	1♎25	13°45	15°53	9°44	16°44	25°27	28°24	10° 3	19°43	21°16	15°17	n.a.	S 23
S 24	0 6 13	1°29'44	26°51	3° 1	14°44	15°54	9°47	16°48	25°30	28°23	10° 4	19°38	21°13	15°23	n.a.	S 24
M25	0 10 9	2°31'09	11♏ 8	4°37	15°43	15°55	9°51	16°51	25°34	28°22	10° 6	19°36	21°10	15°30	n.a.	M25
T 26	0 14 6	3°32'34	25°28	6°13	16°43	15°58	9°55	16°55	25°38	28°22	10° 7	19°D36	21° 7	15°37	n.a.	T 26
W27	0 18 3	4°33'59	9♐45	7°49	17°44	16° 1	9°59	16°59	25°41	28°21	10° 9	19°37	21° 4	15°43	n.a.	W27
T 28	0 21 59	5°35'24	23°57	9°25	18°44	16° 5	10° 4	17° 3	25°45	28°21	10°11	19°38	21° 0	15°50	n.a.	T 28
F 29	0 25 56	6°36'48	8♑ 3	11° 2	19°46	16°10	10° 8	17° 7	25°49	28°21	10°12	19°R39	20°57	15°57	n.a.	F 29
S 30	0 29 52	7°38'12	22° 2	12°39	20°47	16°16	10°13	17°11	25°52	28°20	10°14	19°38	20°54	16° 3	n.a.	S 30
S 31	0 33 49	8♎39'35	5♒53	14♎17	21♌49	16♒22	10♑18	17♐15	25♍56	28♑20	10♏16	19♉35	20♉51	16♊10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n48	26s58	2s55	14n11	1n21	19n54	1s51	18s11	2s45	25s28	1s43	24s14	0s55	2n58	0n37	22s47	1s51	17s41	2s46	18n45	18n53	24n45		n.a.
S 2	8 25	27 25	3 50	13 32	1 16	19 56	1 41	18 13	2 42	25 28	1 42	24 14	0 55	2 56	0 37	22 48	1 51	17 42	2 46	18 44	18 52	24 46		n.a.
S 3	8 1	26 4	4 31	12 53	1 10	19 57	1 31	18 15	2 39	25 28	1 42	24 15	0 55	2 55	0 37	22 48	1 51	17 42	2 46	18 43	18 51	24 48		n.a.
M 4	7 37	23 5	4 55	12 13	1 4	19 58	1 22	18 17	2 35	25 28	1 42	24 15	0 55	2 54	0 37	22 48	1 51	17 42	2 46	18 40	18 50	24 50		n.a.
T 5	7 13	18 47	5 2	11 33	0 58	19 58	1 13	18 18	2 32	25 27	1 42	24 15	0 55	2 52	0 37	22 48	1 51	17 43	2 46	18 37	18 50	24 51		n.a.
W 6	6 49	13 33	4 50	10 52	0 51	19 57	1 4	18 19	2 29	25 27	1 41	24 15	0 55	2 51	0 37	22 49	1 51	17 43	2 46	18 34	18 49	24 53		n.a.
T 7	6 25	7 46	4 23	10 11	0 45	19 56	0 55	18 20	2 25	25 27	1 41	24 15	0 55	2 49	0 37	22 49	1 51	17 44	2 46	18 31	18 48	24 55		n.a.
F 8	6 1	1 46	3 42	9 29	0 39	19 54	0 46	18 20	2 22	25 27	1 41	24 16	0 55	2 48	0 37	22 49	1 51	17 44	2 46	18 28	18 47	24 56		n.a.
S 9	5 36	4n11	2 50	8 47	0 33	19 52	0 38	18 21	2 18	25 26	1 41	24 16	0 55	2 46	0 37	22 49	1 51	17 45	2 47	18 26	18 46	24 58		n.a.
S 10	5 12	9 49	1 51	8 4	0 26	19 48	0 30	18 21	2 15	25 26	1 40	24 16	0 55	2 45	0 37	22 49	1 51	17 45	2 47	18 25	18 45	25 0		n.a.
M11	4 47	14 58	0 48	7 22	0 20	19 44	0 22	18 21	2 12	25 26	1 40	24 16	0 55	2 43	0 37	22 49	1 51	17 45	2 47	18 24	18 45	25 1		n.a.
T 12	4 23	19 27	0n16	6 39	0 13	19 40	0 14	18 20	2 8	25 25	1 40	24 16	0 55	2 42	0 37	22 50	1 51	17 46	2 47	18 24	18 44	25 3		n.a.
W13	3 58	23 6	1 19	5 55	0 7	19 35	0 6	18 19	2 5	25 25	1 39	24 17	0 55	2 40	0 37	22 50	1 51	17 46	2 47	18 24	18 43	25 5		n.a.
T 14	3 33	25 45	2 18	5 12	0 1	19 29	0n 1	18 18	2 2	25 24	1 39	24 17	0 55	2 39	0 37	22 50	1 51	17 47	2 47	18 24	18 42	25 6		n.a.
F 15	3 9	27 17	3 11	4 28	0s 6	19 22	0 8	18 17	1 59	25 24	1 39	24 17	0 55	2 37	0 37	22 50	1 51	17 47	2 47	18 24	18 41	25 8		n.a.
S 16	2 44	27 33	3 56	3 45	0 12	19 15	0 15	18 16	1 55	25 24	1 39	24 18	0 55	2 36	0 37	22 50	1 51	17 48	2 47	18 24	18 40	25 9		n.a.
S 17	2 19	26 30	4 32	3 1	0 18	19 7	0 22	18 14	1 52	25 23	1 38	24 18	0 55	2 34	0 37	22 50	1 51	17 48	2 47	18 23	18 39	25 11		n.a.
M18	1 54	24 9	4 56	2 17	0 25	18 58	0 29	18 12	1 49	25 23	1 38	24 18	0 55	2 33	0 37	22 50	1 51	17 49	2 47	18 21	18 39	25 13		n.a.
T 19	1 29	20 34	5 6	1 32	0 31	18 49	0 35	18 10	1 46	25 22	1 38	24 18	0 55	2 31	0 37	22 51	1 51	17 49	2 47	18 19	18 38	25 14		n.a.
W20	1 4	15 54	5 0	0 48	0 37	18 39	0 42	18 8	1 43	25 22	1 38	24 19	0 55	2 30	0 37	22 51	1 51	17 50	2 47	18 16	18 37	25 16		n.a.
T 21	0 39	10 22	4 38	0 4	0 43	18 29	0 48	18 6	1 40	25 21	1 37	24 19	0 55	2 28	0 37	22 51	1 50	17 50	2 47	18 13	18 36	25 17		n.a.
F 22	0 14	4 12	3 59	0s40	0 49	18 18	0 54	18 3	1 37	25 21	1 37	24 19	0 55	2 27	0 37	22 51	1 50	17 51	2 47	18 11	18 35	25 19		n.a.
S 23	0s12	2s18	3 6	1 25	0 55	18 6	0 59	18 0	1 34	25 20	1 37	24 20	0 55	2 25	0 37	22 51	1 50	17 51	2 47	18 9	18 34	25 21		n.a.
S 24	0 37	8 46	2 0	2 9	1 0	17 53	1 5	17 57	1 31	25 20	1 37	24 20	0 55	2 24	0 37	22 51	1 50	17 52	2 47	18 8	18 34	25 22		n.a.
M25	1 2	14 52	0 46	2 53	1 6	17 40	1 10	17 54	1 28	25 19	1 36	24 20	0 55	2 22	0 37	22 51	1 50	17 53	2 47	18 7	18 33	25 24		n.a.
T 26	1 27	20 10	0s32	3 37	1 11	17 27	1 15	17 50	1 25	25 19	1 36	24 21	0 55	2 21	0 37	22 51	1 50	17 53	2 47	18 7	18 32	25 25		n.a.
W27	1 52	24 17	1 47	4 21	1 16	17 13	1 20	17 47	1 22	25 18	1 36	24 21	0 55	2 19	0 37	22 51	1 50	17 54	2 47	18 7	18 31	25 27		n.a.
T 28	2 17	26 52	2 55	5 4	1 21	16 58	1 25	17 43	1 20	25 17	1 36	24 22	0 55	2 18	0 37	22 51	1 50	17 54	2 47	18 8	18 30	25 28		n.a.
F 29	2 42	27 42	3 52	5 48	1 26	16 42	1 30	17 39	1 17	25 17	1 35	24 22	0 55	2 16	0 37	22 51	1 50	17 55	2 47	18 8	18 29	25 30		n.a.
S 30	3 7	26 45	4 35	6 31	1 31	16 26	1 34	17 34	1 14	25 16	1 35	24 22	0 55	2 15	0 37	22 51	1 50	17 55	2 47	18 7	18 28	25 31		n.a.
S 31	3s31	24s10	5s 1	7s14	1s35	16n10	1n38	17s30	1s12	25s15	1s35	24s23	0s55	2n13	0n37	22s51	1s50	17s56	2s47	18n 7	18n27	25n33		n.a.

Julian Day Number = 297951.5, Delta T = 29h22m09s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'13, Lahiri = -57°31'13 Julian Calendar 1 Oct. 3898 BCE == Greg. Calendar 31 Aug. 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

NOVEMBER 3898 BCE (-3897) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 45	9♎40'58	19♒34	15♎54	22♌52	16♒29	10♑23	17♐20	26♍ 0	28°R20	10♏17	19°R30	20♉48	16♊17	n.a.	M 1
T 2	0 41 42	10°42'20	3♓ 5	17°32	23°54	16°36	10°29	17°24	26° 3	28♑19	10°19	19♉24	20°45	16°23	n.a.	T 2
W 3	0 45 39	11°43'42	16°24	19°10	24°58	16°44	10°34	17°29	26° 7	28°19	10°21	19°17	20°41	16°30	n.a.	W 3
T 4	0 49 35	12°45'03	29°29	20°48	26° 1	16°53	10°40	17°33	26°10	28°19	10°23	19°11	20°38	16°37	n.a.	T 4
F 5	0 53 32	13°46'23	12♈21	22°27	27° 5	17° 3	10°46	17°38	26°14	28°19	10°24	19° 5	20°35	16°43	n.a.	F 5
S 6	0 57 28	14°47'43	24°58	24° 6	28° 9	17°13	10°52	17°42	26°17	28°19	10°26	19° 1	20°32	16°50	n.a.	S 6
S 7	1 1 25	15°49'03	7♉20	25°44	29°13	17°24	10°58	17°47	26°21	28°18	10°28	18°58	20°29	16°57	n.a.	S 7
M 8	1 5 21	16°50'22	19°30	27°23	0♍18	17°35	11° 4	17°52	26°24	28°18	10°30	18°D58	20°25	17° 3	n.a.	M 8
T 9	1 9 18	17°51'41	1♊29	29° 2	1°23	17°47	11°11	17°57	26°28	28°D18	10°31	18°58	20°22	17°10	n.a.	T 9
W10	1 13 15	18°53'00	13°20	0♏41	2°28	17°59	11°17	18° 2	26°31	28°18	10°33	19° 0	20°19	17°17	n.a.	W10
T 11	1 17 11	19°54'18	25° 9	2°20	3°34	18°12	11°24	18° 7	26°35	28°18	10°35	19° 2	20°16	17°23	n.a.	T 11
F 12	1 21 8	20°55'36	6♋58	3°58	4°40	18°26	11°31	18°12	26°38	28°18	10°37	19° 4	20°13	17°30	n.a.	F 12
S 13	1 25 4	21°56'53	18°54	5°36	5°46	18°40	11°38	18°18	26°42	28°19	10°39	19°R 4	20°10	17°37	n.a.	S 13
S 14	1 29 1	22°58'10	1♌ 1	7°13	6°52	18°54	11°46	18°23	26°45	28°19	10°41	19° 4	20° 6	17°43	n.a.	S 14
M15	1 32 58	23°59'26	13°23	8°49	7°59	19° 9	11°53	18°28	26°48	28°19	10°42	19° 3	20° 3	17°50	n.a.	M15
T 16	1 36 54	25° 0'42	26° 7	10°24	9° 6	19°25	12° 1	18°34	26°52	28°19	10°44	19° 0	20° 0	17°57	n.a.	T 16
W17	1 40 51	26° 1'56	9♍13	11°58	10°13	19°41	12° 9	18°39	26°55	28°19	10°46	18°57	19°57	18° 3	n.a.	W17
T 18	1 44 47	27° 3'10	22°44	13°30	11°20	19°57	12°17	18°45	26°58	28°20	10°48	18°53	19°54	18°10	n.a.	T 18
F 19	1 48 44	28° 4'24	6♎40	15° 0	12°27	20°14	12°25	18°51	27° 2	28°20	10°50	18°50	19°51	18°17	n.a.	F 19
S 20	1 52 40	29° 5'36	20°58	16°28	13°35	20°32	12°33	18°57	27° 5	28°20	10°52	18°48	19°47	18°23	n.a.	S 20
S 21	1 56 37	0♏ 6'48	5♏32	17°52	14°43	20°49	12°41	19° 2	27° 8	28°21	10°54	18°46	19°44	18°30	n.a.	S 21
M22	2 0 34	1° 7'58	20°17	19°12	15°51	21° 8	12°50	19° 8	27°11	28°21	10°56	18°D46	19°41	18°37	n.a.	M22
T 23	2 4 30	2° 9'07	5♐ 4	20°28	16°59	21°26	12°58	19°14	27°15	28°22	10°58	18°46	19°38	18°43	n.a.	T 23
W24	2 8 27	3°10'15	19°48	21°39	18° 7	21°46	13° 7	19°20	27°18	28°22	11° 0	18°47	19°35	18°50	n.a.	W24
T 25	2 12 23	4°11'22	4♑22	22°45	19°15	22° 5	13°16	19°26	27°21	28°23	11° 1	18°49	19°31	18°57	n.a.	T 25
F 26	2 16 20	5°12'27	18°41	23°43	20°24	22°25	13°25	19°33	27°24	28°23	11° 3	18°50	19°28	19° 3	n.a.	F 26
S 27	2 20 16	6°13'30	2♒45	24°34	21°33	22°45	13°34	19°39	27°27	28°24	11° 5	18°R50	19°25	19°10	n.a.	S 27
S 28	2 24 13	7°14'32	16°30	25°17	22°42	23° 6	13°44	19°45	27°30	28°24	11° 7	18°50	19°22	19°17	n.a.	S 28
M29	2 28 10	8°15'32	29°59	25°51	23°51	23°27	13°53	19°51	27°33	28°25	11° 9	18°49	19°19	19°23	n.a.	M29
T 30	2 32 6	9♏16'30	13♓11	26♏14	25♍ 0	23♒48	14♑ 3	19♐58	27♍36	28♑26	11♏11	18♉48	19♉16	19♊30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s56	20 s14	5 s10	7 s57	1 s40	15n53	1n42	17 s25	1 s 9	25 s15	1 s34	24 s23	0 s55	2n12	0n37	22 s51	1 s50	17 s57	2 s47	18n 5	18n27	25n34		n.a.
T 2	4 21	15 18	5 1	8 39	1 43	15 35	1 46	17 21	1 6	25 14	1 34	24 24	0 55	2 10	0 37	22 51	1 50	17 57	2 47	18 4	18 26	25 36		n.a.
W 3	4 46	9 44	4 36	9 21	1 47	15 17	1 50	17 16	1 4	25 13	1 34	24 24	0 55	2 9	0 37	22 51	1 50	17 58	2 47	18 2	18 25	25 37		n.a.
T 4	5 10	3 49	3 57	10 2	1 50	14 58	1 54	17 10	1 1	25 13	1 34	24 25	0 55	2 7	0 37	22 51	1 50	17 58	2 47	18 0	18 24	25 39		n.a.
F 5	5 35	2n10	3 6	10 43	1 53	14 39	1 57	17 5	0 59	25 12	1 33	24 25	0 55	2 6	0 37	22 51	1 50	17 59	2 47	17 58	18 23	25 40		n.a.
S 6	5 59	7 57	2 7	11 23	1 56	14 19	2 0	17 0	0 57	25 11	1 33	24 25	0 55	2 5	0 37	22 51	1 50	18 0	2 47	17 57	18 22	25 42		n.a.
S 7	6 23	13 21	1 3	12 2	1 58	13 59	2 3	16 54	0 54	25 10	1 33	24 26	0 55	2 3	0 37	22 51	1 50	18 0	2 47	17 56	18 21	25 43		n.a.
M 8	6 48	18 8	0n 3	12 41	2 0	13 38	2 6	16 48	0 52	25 10	1 33	24 26	0 55	2 2	0 37	22 51	1 50	18 1	2 48	17 56	18 21	25 45		n.a.
T 9	7 12	22 8	1 8	13 19	2 2	13 16	2 9	16 43	0 50	25 9	1 32	24 27	0 55	2 0	0 37	22 51	1 49	18 2	2 48	17 56	18 20	25 46		n.a.
W10	7 36	25 10	2 10	13 56	2 2	12 55	2 12	16 37	0 47	25 8	1 32	24 27	0 55	1 59	0 37	22 51	1 49	18 2	2 48	17 57	18 19	25 48		n.a.
T 11	7 59	27 6	3 6	14 32	2 3	12 33	2 14	16 30	0 45	25 7	1 32	24 28	0 55	1 58	0 37	22 51	1 49	18 3	2 48	17 57	18 18	25 49		n.a.
F 12	8 23	27 48	3 54	15 6	2 3	12 10	2 16	16 24	0 43	25 6	1 32	24 28	0 55	1 56	0 37	22 51	1 49	18 3	2 48	17 58	18 17	25 51		n.a.
S 13	8 47	27 13	4 32	15 40	2 2	11 47	2 18	16 18	0 41	25 5	1 32	24 29	0 55	1 55	0 37	22 51	1 49	18 4	2 48	17 58	18 16	25 52		n.a.
S 14	9 10	25 20	4 59	16 11	2 1	11 23	2 20	16 11	0 39	25 5	1 31	24 29	0 55	1 53	0 37	22 51	1 49	18 5	2 48	17 58	18 15	25 53		n.a.
M15	9 33	22 14	5 13	16 42	1 59	11 0	2 22	16 4	0 37	25 4	1 31	24 30	0 55	1 52	0 37	22 51	1 49	18 5	2 48	17 58	18 14	25 55		n.a.
T 16	9 56	18 2	5 12	17 11	1 56	10 35	2 24	15 57	0 35	25 3	1 31	24 30	0 55	1 51	0 37	22 51	1 49	18 6	2 48	17 57	18 14	25 56		n.a.
W17	10 19	12 52	4 55	17 38	1 53	10 11	2 25	15 50	0 33	25 2	1 31	24 31	0 55	1 49	0 37	22 50	1 49	18 7	2 48	17 56	18 13	25 58		n.a.
T 18	10 42	6 56	4 22	18 2	1 48	9 46	2 27	15 43	0 31	25 1	1 30	24 31	0 55	1 48	0 37	22 50	1 49	18 7	2 48	17 55	18 12	25 59		n.a.
F 19	11 5	0 30	3 32	18 25	1 43	9 20	2 28	15 36	0 29	25 0	1 30	24 32	0 55	1 47	0 37	22 50	1 49	18 8	2 48	17 54	18 11	26 1		n.a.
S 20	11 27	6 s 8	2 28	18 46	1 37	8 55	2 29	15 28	0 27	24 59	1 30	24 32	0 55	1 45	0 37	22 50	1 49	18 9	2 48	17 53	18 10	26 2		n.a.
S 21	11 49	12 36	1 12	19 4	1 30	8 29	2 30	15 21	0 25	24 58	1 30	24 33	0 55	1 44	0 37	22 50	1 49	18 9	2 48	17 53	18 9	26 3		n.a.
M22	12 11	18 26	0 s 8	19 19	1 22	8 2	2 31	15 13	0 24	24 57	1 30	24 33	0 55	1 43	0 37	22 50	1 49	18 10	2 48	17 53	18 8	26 5		n.a.
T 23	12 33	23 11	1 29	19 31	1 13	7 36	2 32	15 5	0 22	24 55	1 29	24 34	0 55	1 41	0 37	22 50	1 49	18 11	2 48	17 53	18 7	26 6		n.a.
W24	12 54	26 24	2 43	19 41	1 3	7 9	2 32	14 57	0 20	24 54	1 29	24 34	0 55	1 40	0 37	22 50	1 49	18 12	2 48	17 53	18 6	26 7		n.a.
T 25	13 16	27 48	3 46	19 47	0 51	6 42	2 33	14 49	0 18	24 53	1 29	24 35	0 55	1 39	0 37	22 49	1 49	18 12	2 49	17 54	18 6	26 9		n.a.
F 26	13 37	27 16	4 34	19 50	0 39	6 14	2 33	14 41	0 17	24 52	1 29	24 35	0 55	1 38	0 37	22 49	1 49	18 13	2 49	17 54	18 5	26 10		n.a.
S 27	13 58	25 1	5 4	19 50	0 25	5 47	2 33	14 33	0 15	24 51	1 28	24 36	0 55	1 36	0 37	22 49	1 49	18 14	2 49	17 54	18 4	26 11		n.a.
S 28	14 18	21 20	5 17	19 46	0 10	5 19	2 34	14 24	0 13	24 50	1 28	24 36	0 55	1 35	0 37	22 49	1 48	18 14	2 49	17 54	18 3	26 13		n.a.
M29	14 39	16 37	5 11	19 39	0n 6	4 51	2 34	14 15	0 12	24 49	1 28	24 37	0 55	1 34	0 37	22 49	1 48	18 15	2 49	17 54	18 2	26 14		n.a.
T 30	14 s59	11 s12	4 s49	19 s29	0n22	4n23	2n33	14 s 7	0 s10	24 s47	1 s28	24 s37	0 s55	1n33	0n37	22 s48	1 s48	18 s16	2 s49	17n53	18n 1	26n15		n.a.

Julian Day Number = 297982.5, Delta T = 29h22m05s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'09, Lahiri = -57°31'09 Julian Calendar 1 Nov. 3898 BCE == Greg. Calendar 1 Oct. 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3898 BCE
geocentric

DECEMBER 3898 BCE (-3897) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 36 3	10♏17'26	26♓ 7	26♏28	26♍ 9	24♒10	14♑13	20♐ 4	27♍39	28♑26	11♏13	18°R47	19♉12	19♊37	n.a.	W 1
T 2	2 39 59	11°18'21	8♈50	26°R30	27°18	24°32	14°22	20°11	27°42	28°27	11°15	18♉46	19° 9	19°43	n.a.	T 2
F 3	2 43 56	12°19'15	21°20	26°21	28°28	24°55	14°32	20°17	27°45	28°28	11°17	18°45	19° 6	19°50	n.a.	F 3
S 4	2 47 52	13°20'07	3♉39	26° 1	29°37	25°17	14°42	20°24	27°48	28°29	11°19	18°44	19° 3	19°57	n.a.	S 4
S 5	2 51 49	14°20'57	15°48	25°31	0♎47	25°40	14°53	20°30	27°50	28°30	11°21	18°D44	19° 0	20° 3	n.a.	S 5
M 6	2 55 46	15°21'46	27°49	24°50	1°57	26° 4	15° 3	20°37	27°53	28°31	11°23	18°44	18°57	20°10	n.a.	M 6
T 7	2 59 42	16°22'33	9♊44	23°59	3° 7	26°27	15°13	20°44	27°56	28°32	11°25	18°44	18°53	20°17	n.a.	T 7
W 8	3 3 39	17°23'19	21°34	23° 2	4°17	26°51	15°24	20°51	27°59	28°33	11°27	18°45	18°50	20°23	n.a.	W 8
T 9	3 7 35	18°24'03	3♋23	21°58	5°27	27°15	15°34	20°57	28° 1	28°34	11°29	18°R45	18°47	20°30	n.a.	T 9
F 10	3 11 32	19°24'46	15°13	20°49	6°37	27°40	15°45	21° 4	28° 4	28°35	11°30	18°45	18°44	20°37	n.a.	F 10
S 11	3 15 28	20°25'27	27° 9	19°39	7°47	28° 5	15°56	21°11	28° 7	28°36	11°32	18°45	18°41	20°43	n.a.	S 11
S 12	3 19 25	21°26'06	9♌14	18°28	8°58	28°30	16° 7	21°18	28° 9	28°37	11°34	18°44	18°37	20°50	n.a.	S 12
M13	3 23 22	22°26'45	21°34	17°19	10° 8	28°55	16°18	21°25	28°12	28°38	11°36	18°D44	18°34	20°57	n.a.	M13
T 14	3 27 18	23°27'21	4♍12	16°12	11°19	29°20	16°29	21°32	28°14	28°39	11°38	18°44	18°31	21° 3	n.a.	T 14
W15	3 31 15	24°27'56	17°12	15°11	12°29	29°46	16°40	21°39	28°17	28°40	11°40	18°45	18°28	21°10	n.a.	W15
T 16	3 35 11	25°28'30	0♎37	14°15	13°40	0♓12	16°52	21°46	28°19	28°41	11°42	18°45	18°25	21°17	n.a.	T 16
F 17	3 39 8	26°29'02	14°30	13°26	14°51	0°38	17° 3	21°53	28°21	28°43	11°44	18°46	18°22	21°23	n.a.	F 17
S 18	3 43 4	27°29'32	28°49	12°44	16° 2	1° 5	17°15	22° 1	28°24	28°44	11°46	18°47	18°18	21°30	n.a.	S 18
S 19	3 47 1	28°30'00	13♏30	12°10	17°13	1°31	17°26	22° 8	28°26	28°45	11°48	18°R47	18°15	21°37	n.a.	S 19
M20	3 50 57	29°30'27	28°29	11°43	18°24	1°58	17°38	22°15	28°28	28°46	11°49	18°47	18°12	21°43	n.a.	M20
T 21	3 54 54	0♐30'52	13♐37	11°24	19°35	2°25	17°50	22°22	28°30	28°48	11°51	18°46	18° 9	21°50	n.a.	T 21
W22	3 58 51	1°31'15	28°45	11°13	20°46	2°52	18° 2	22°29	28°33	28°49	11°53	18°45	18° 6	21°57	n.a.	W22
T 23	4 2 47	2°31'35	13♑43	11°D 8	21°57	3°20	18°14	22°37	28°35	28°51	11°55	18°43	18° 3	22° 3	n.a.	T 23
F 24	4 6 44	3°31'54	28°23	11°11	23° 8	3°48	18°26	22°44	28°37	28°52	11°57	18°42	17°59	22°10	n.a.	F 24
S 25	4 10 40	4°32'10	12♒41	11°20	24°19	4°16	18°38	22°52	28°39	28°54	11°59	18°40	17°56	22°17	n.a.	S 25
S 26	4 14 37	5°32'23	26°35	11°35	25°30	4°44	18°50	22°59	28°41	28°55	12° 0	18°39	17°53	22°23	n.a.	S 26
M27	4 18 33	6°32'34	10♓ 3	11°55	26°42	5°12	19° 2	23° 6	28°43	28°57	12° 2	18°D39	17°50	22°30	n.a.	M27
T 28	4 22 30	7°32'43	23° 9	12°21	27°53	5°40	19°15	23°14	28°45	28°58	12° 4	18°40	17°47	22°37	n.a.	T 28
W29	4 26 26	8°32'49	5♈54	12°52	29° 4	6° 9	19°27	23°21	28°46	29° 0	12° 6	18°41	17°43	22°43	n.a.	W29
T 30	4 30 23	9°32'53	18°22	13°28	0♏16	6°38	19°39	23°29	28°48	29° 1	12° 8	18°42	17°40	22°50	n.a.	T 30
F 31	4 34 20	10♐32'55	0♉37	14♏ 7	1♏27	7♓ 7	19♑52	23♐36	28♍50	29♑ 3	12♏ 9	18♉44	17♉37	22♊57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s18	5s25	4s12	19s15	0n40	3n54	2n33	13s58	0s 9	24s46	1s28	24s38	0s55	1n31	0n37	22s48	1s48	18s16	2s49	17n53	18n 0	26n17			n.a.
T 2	15 38	0n29	3 24	18 58	0 58	3 25	2 33	13 49	0 7	24 45	1 27	24 39	0 55	1 30	0 37	22 48	1 48	18 17	2 49	17 53	17 59	26 18			n.a.
F 3	15 57	6 17	2 26	18 37	1 17	2 57	2 32	13 40	0 6	24 43	1 27	24 39	0 55	1 29	0 37	22 48	1 48	18 18	2 49	17 53	17 58	26 19			n.a.
S 4	16 16	11 47	1 23	18 14	1 36	2 28	2 32	13 31	0 4	24 42	1 27	24 40	0 55	1 28	0 37	22 48	1 48	18 19	2 49	17 52	17 58	26 21			n.a.
S 5	16 35	16 46	0 16	17 48	1 55	1 59	2 31	13 21	0 3	24 41	1 27	24 40	0 55	1 27	0 37	22 47	1 48	18 19	2 49	17 52	17 57	26 22			n.a.
M 6	16 53	21 2	0n50	17 21	2 13	1 29	2 30	13 12	0 2	24 39	1 27	24 41	0 55	1 26	0 37	22 47	1 48	18 20	2 49	17 52	17 56	26 23			n.a.
T 7	17 11	24 24	1 54	16 51	2 31	1 0	2 29	13 2	0 0	24 38	1 27	24 41	0 56	1 25	0 37	22 47	1 48	18 21	2 50	17 52	17 55	26 24			n.a.
W 8	17 29	26 41	2 52	16 21	2 47	0 31	2 28	12 53	0n 1	24 37	1 26	24 42	0 56	1 24	0 37	22 47	1 48	18 21	2 50	17 52	17 54	26 26			n.a.
T 9	17 46	27 46	3 43	15 50	3 2	0 1	2 27	12 43	0 2	24 35	1 26	24 42	0 56	1 22	0 37	22 46	1 48	18 22	2 50	17 52	17 53	26 27			n.a.
F 10	18 4	27 35	4 25	15 19	3 15	0s29	2 26	12 33	0 4	24 34	1 26	24 43	0 56	1 21	0 37	22 46	1 48	18 23	2 50	17 52	17 52	26 28			n.a.
S 11	18 20	26 7	4 55	14 49	3 26	0 58	2 25	12 23	0 5	24 32	1 26	24 43	0 56	1 20	0 37	22 46	1 48	18 23	2 50	17 52	17 51	26 29			n.a.
S 12	18 37	23 27	5 13	14 21	3 35	1 28	2 23	12 13	0 6	24 31	1 26	24 44	0 56	1 19	0 37	22 46	1 48	18 24	2 50	17 52	17 50	26 31			n.a.
M13	18 53	19 41	5 17	13 56	3 42	1 58	2 22	12 3	0 8	24 29	1 26	24 44	0 56	1 18	0 37	22 45	1 48	18 25	2 50	17 52	17 50	26 32			n.a.
T 14	19 9	14 58	5 6	13 32	3 46	2 27	2 20	11 53	0 9	24 28	1 25	24 45	0 56	1 17	0 37	22 45	1 48	18 26	2 50	17 52	17 49	26 33			n.a.
W15	19 24	9 27	4 39	13 12	3 48	2 57	2 18	11 43	0 10	24 26	1 25	24 45	0 56	1 16	0 37	22 45	1 48	18 26	2 50	17 52	17 48	26 34			n.a.
T 16	19 39	3 21	3 57	12 56	3 48	3 27	2 17	11 32	0 11	24 24	1 25	24 46	0 56	1 15	0 37	22 44	1 48	18 27	2 50	17 53	17 47	26 36			n.a.
F 17	19 54	3s 8	2 59	12 43	3 46	3 56	2 15	11 21	0 12	24 23	1 25	24 46	0 56	1 14	0 37	22 44	1 48	18 28	2 50	17 53	17 46	26 37			n.a.
S 18	20 8	9 40	1 49	12 33	3 43	4 26	2 13	11 11	0 13	24 21	1 25	24 47	0 56	1 14	0 37	22 44	1 47	18 28	2 51	17 53	17 45	26 38			n.a.
S 19	20 22	15 52	0 29	12 27	3 38	4 56	2 11	11 0	0 15	24 19	1 25	24 47	0 56	1 13	0 38	22 43	1 47	18 29	2 51	17 53	17 44	26 39			n.a.
M20	20 36	21 14	0s54	12 25	3 32	5 25	2 9	10 49	0 16	24 18	1 24	24 48	0 56	1 12	0 38	22 43	1 47	18 30	2 51	17 53	17 43	26 40			n.a.
T 21	20 49	25 16	2 13	12 26	3 24	5 55	2 7	10 38	0 17	24 16	1 24	24 48	0 56	1 11	0 38	22 43	1 47	18 30	2 51	17 53	17 42	26 41			n.a.
W22	21 2	27 29	3 24	12 31	3 16	6 24	2 5	10 27	0 18	24 14	1 24	24 49	0 56	1 10	0 38	22 42	1 47	18 31	2 51	17 53	17 41	26 43			n.a.
T 23	21 14	27 40	4 19	12 38	3 7	6 53	2 2	10 16	0 19	24 12	1 24	24 49	0 56	1 9	0 38	22 42	1 47	18 32	2 51	17 52	17 40	26 44			n.a.
F 24	21 26	25 53	4 57	12 48	2 57	7 23	2 0	10 5	0 20	24 10	1 24	24 50	0 56	1 8	0 38	22 42	1 47	18 33	2 51	17 52	17 40	26 45			n.a.
S 25	21 38	22 28	5 15	13 0	2 47	7 52	1 58	9 54	0 21	24 9	1 24	24 50	0 56	1 8	0 38	22 41	1 47	18 33	2 51	17 51	17 39	26 46			n.a.
S 26	21 49	17 53	5 13	13 15	2 37	8 20	1 55	9 42	0 22	24 7	1 24	24 50	0 56	1 7	0 38	22 41	1 47	18 34	2 51	17 51	17 38	26 47			n.a.
M27	22 0	12 32	4 55	13 31	2 26	8 49	1 53	9 31	0 23	24 5	1 24	24 51	0 56	1 6	0 38	22 41	1 47	18 35	2 52	17 51	17 37	26 48			n.a.
T 28	22 10	6 46	4 21	13 49	2 15	9 18	1 50	9 19	0 24	24 3	1 23	24 51	0 56	1 5	0 38	22 40	1 47	18 35	2 52	17 51	17 36	26 49			n.a.
W29	22 20	0 52	3 35	14 9	2 4	9 46	1 48	9 7	0 25	24 1	1 23	24 52	0 56	1 5	0 38	22 40	1 47	18 36	2 52	17 51	17 35	26 51			n.a.
T 30	22 29	4n56	2 40	14 31	1 53	10 14	1 45	8 56	0 26	23 59	1 23	24 52	0 57	1 4	0 38	22 40	1 47	18 37	2 52	17 52	17 34	26 52			n.a.
F 31	22s38	10n28	1s38	14s53	1n43	10s42	1n42	8s44	0n26	23s57	1s23	24s53	0s57	1n 3	0n38	22s39	1s47	18s37	2s52	17n52	17n33	26n53			n.a.

Julian Day Number = 298012.5, Delta T = 29h22m02s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'05, Lahiri = -57°31'05 Julian Calendar 1 Dec. 3898 BCE == Greg. Calendar 31 Oct. 3898 BCE

The year -3897 astronomical counting style corresponds to year 3898 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

JANUARY 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 16	11♐32'54	12♉42	14♏51	2♏38	7♓36	20♑ 5	23♐44	28♍52	29♑ 4	12♏11	18°R45	17♉34	23♊ 3	n.a.	S 1
S 2	4 42 13	12°32'51	24°40	15°38	3°50	8° 5	20°17	23°51	28°53	29° 6	12°13	18♉45	17°31	23°10	n.a.	S 2
M 3	4 46 9	13°32'46	6♊33	16°29	5° 2	8°34	20°30	23°59	28°55	29° 8	12°14	18°44	17°28	23°17	n.a.	M 3
T 4	4 50 6	14°32'39	18°23	17°23	6°13	9° 4	20°43	24° 6	28°56	29°10	12°16	18°41	17°24	23°23	n.a.	T 4
W 5	4 54 2	15°32'29	0♋12	18°20	7°25	9°34	20°56	24°14	28°58	29°11	12°18	18°37	17°21	23°30	n.a.	W 5
T 6	4 57 59	16°32'18	12° 3	19°19	8°36	10° 4	21° 9	24°22	28°59	29°13	12°19	18°32	17°18	23°37	n.a.	T 6
F 7	5 1 55	17°32'04	23°57	20°21	9°48	10°33	21°22	24°29	29° 1	29°15	12°21	18°27	17°15	23°43	n.a.	F 7
S 8	5 5 52	18°31'48	5♌57	21°26	11° 0	11° 4	21°35	24°37	29° 2	29°17	12°23	18°22	17°12	23°50	n.a.	S 8
S 9	5 9 49	19°31'30	18° 6	22°33	12°11	11°34	21°48	24°44	29° 3	29°18	12°24	18°18	17° 9	23°57	n.a.	S 9
M10	5 13 45	20°31'10	0♍26	23°42	13°23	12° 4	22° 1	24°52	29° 5	29°20	12°26	18°14	17° 5	24° 4	n.a.	M10
T 11	5 17 42	21°30'48	13° 1	24°53	14°35	12°35	22°14	25° 0	29° 6	29°22	12°28	18°13	17° 2	24°10	n.a.	T 11
W12	5 21 38	22°30'24	25°55	26° 6	15°47	13° 5	22°27	25° 7	29° 7	29°24	12°29	18°D12	16°59	24°17	n.a.	W12
T 13	5 25 35	23°29'58	9♎11	27°21	16°59	13°36	22°41	25°15	29° 8	29°26	12°31	18°13	16°56	24°24	n.a.	T 13
F 14	5 29 31	24°29'30	22°53	28°38	18°10	14° 7	22°54	25°23	29° 9	29°28	12°32	18°15	16°53	24°30	n.a.	F 14
S 15	5 33 28	25°29'00	7♏ 1	29°56	19°22	14°38	23° 8	25°30	29°10	29°30	12°34	18°16	16°49	24°37	n.a.	S 15
S 16	5 37 24	26°28'28	21°35	1♐16	20°34	15° 9	23°21	25°38	29°11	29°32	12°35	18°R16	16°46	24°44	n.a.	S 16
M17	5 41 21	27°27'54	6♐30	2°38	21°46	15°40	23°35	25°45	29°12	29°34	12°37	18°15	16°43	24°50	n.a.	M17
T 18	5 45 17	28°27'18	21°41	4° 2	22°58	16°12	23°48	25°53	29°13	29°36	12°38	18°12	16°40	24°57	n.a.	T 18
W19	5 49 14	29°26'40	6♑58	5°26	24°10	16°43	24° 2	26° 1	29°13	29°38	12°40	18° 7	16°37	25° 4	n.a.	W19
T 20	5 53 11	0♑25'59	22° 9	6°53	25°22	17°15	24°15	26° 8	29°14	29°40	12°41	18° 1	16°34	25°10	n.a.	T 20
F 21	5 57 7	1°25'16	7♒ 6	8°21	26°34	17°46	24°29	26°16	29°15	29°42	12°43	17°54	16°30	25°17	n.a.	F 21
S 22	6 1 4	2°24'30	21°39	9°50	27°46	18°18	24°43	26°24	29°16	29°44	12°44	17°48	16°27	25°24	n.a.	S 22
S 23	6 5 0	3°23'42	5♓45	11°20	28°58	18°50	24°56	26°31	29°16	29°46	12°45	17°43	16°24	25°30	n.a.	S 23
M24	6 8 57	4°22'51	19°21	12°53	0♈10	19°22	25°10	26°39	29°17	29°48	12°47	17°40	16°21	25°37	n.a.	M24
T 25	6 12 53	5°21'58	2♈29	14°26	1°22	19°54	25°24	26°46	29°17	29°50	12°48	17°D39	16°18	25°44	n.a.	T 25
W26	6 16 50	6°21'02	15°13	16° 1	2°34	20°26	25°38	26°54	29°18	29°52	12°49	17°39	16°14	25°50	n.a.	W26
T 27	6 20 46	7°20'03	27°37	17°37	3°46	20°59	25°52	27° 2	29°18	29°54	12°50	17°40	16°11	25°57	n.a.	T 27
F 28	6 24 43	8°19'02	9♉45	19°15	4°58	21°31	26° 6	27° 9	29°18	29°56	12°52	17°42	16° 8	26° 4	n.a.	F 28
S 29	6 28 39	9°17'59	21°43	20°54	6°10	22° 3	26°20	27°17	29°18	29°58	12°53	17°R42	16° 5	26°10	n.a.	S 29
S 30	6 32 36	10°16'53	3♊34	22°34	7°22	22°36	26°33	27°24	29°19	0♒ 0	12°54	17°40	16° 2	26°17	n.a.	S 30
M31	6 36 32	11♑15'45	15♊23	24♐16	8♐35	23♓ 8	26♑47	27♐32	29♍19	0♒ 3	12♏55	17♉36	15♉59	26♊24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	15n33	0s33	15s17	1n32	11s10	1n40	8s32	0n27	23s55	1s23	24s53	0s57	1n 2	0n38	22s39	1s47	18s38	2s52	17n53	17n32	26n54		n.a.
S 2	22 55	19 59	0n33	15 41	1 21	11 37	1 37	8 20	0 28	23 53	1 23	24 54	0 57	1 2	0 38	22 38	1 47	18 39	2 52	17 53	17 31	26 55		n.a.
M 3	23 3	23 35	1 36	16 6	1 10	12 5	1 34	8 8	0 29	23 51	1 23	24 54	0 57	1 1	0 38	22 38	1 47	18 39	2 52	17 52	17 30	26 56		n.a.
T 4	23 10	26 9	2 36	16 32	1 0	12 32	1 31	7 56	0 30	23 49	1 23	24 54	0 57	1 1	0 38	22 38	1 47	18 40	2 53	17 51	17 29	26 57		n.a.
W 5	23 17	27 34	3 28	16 58	0 49	12 58	1 28	7 43	0 31	23 46	1 22	24 55	0 57	1 0	0 38	22 37	1 47	18 41	2 53	17 50	17 29	26 58		n.a.
T 6	23 23	27 43	4 12	17 25	0 39	13 25	1 25	7 31	0 32	23 44	1 22	24 55	0 57	0 59	0 38	22 37	1 47	18 41	2 53	17 49	17 28	26 59		n.a.
F 7	23 29	26 34	4 45	17 51	0 29	13 51	1 23	7 19	0 32	23 42	1 22	24 56	0 57	0 59	0 38	22 36	1 47	18 42	2 53	17 48	17 27	27 0		n.a.
S 8	23 35	24 13	5 5	18 18	0 20	14 17	1 20	7 6	0 33	23 40	1 22	24 56	0 57	0 58	0 38	22 36	1 47	18 43	2 53	17 46	17 26	27 1		n.a.
S 9	23 40	20 45	5 12	18 45	0 10	14 42	1 17	6 54	0 34	23 38	1 22	24 56	0 57	0 58	0 38	22 35	1 47	18 43	2 53	17 45	17 25	27 2		n.a.
M10	23 45	16 22	5 5	19 12	0 1	15 7	1 13	6 41	0 35	23 35	1 22	24 57	0 57	0 57	0 38	22 35	1 47	18 44	2 53	17 44	17 24	27 3		n.a.
T 11	23 49	11 12	4 44	19 39	0s 8	15 32	1 10	6 29	0 36	23 33	1 22	24 57	0 57	0 57	0 38	22 35	1 47	18 45	2 53	17 43	17 23	27 4		n.a.
W12	23 53	5 26	4 7	20 5	0 17	15 56	1 7	6 16	0 36	23 31	1 22	24 58	0 57	0 56	0 38	22 34	1 47	18 45	2 54	17 43	17 22	27 5		n.a.
T 13	23 56	0s44	3 17	20 31	0 25	16 20	1 4	6 3	0 37	23 28	1 22	24 58	0 57	0 56	0 38	22 34	1 46	18 46	2 54	17 44	17 21	27 6		n.a.
F 14	23 59	7 4	2 14	20 57	0 34	16 44	1 1	5 50	0 38	23 26	1 22	24 58	0 58	0 56	0 38	22 33	1 46	18 46	2 54	17 44	17 20	27 7		n.a.
S 15	24 1	13 16	1 1	21 22	0 41	17 7	0 58	5 37	0 38	23 24	1 22	24 59	0 58	0 55	0 38	22 33	1 46	18 47	2 54	17 44	17 19	27 8		n.a.
S 16	24 3	18 57	0s18	21 47	0 49	17 30	0 55	5 24	0 39	23 21	1 22	24 59	0 58	0 55	0 38	22 32	1 46	18 48	2 54	17 44	17 18	27 9		n.a.
M17	24 4	23 35	1 38	22 11	0 56	17 52	0 52	5 11	0 40	23 19	1 21	24 59	0 58	0 55	0 38	22 32	1 46	18 48	2 54	17 44	17 17	27 10		n.a.
T 18	24 5	26 41	2 51	22 34	1 3	18 14	0 49	4 58	0 40	23 16	1 21	25 0	0 58	0 54	0 38	22 32	1 46	18 49	2 54	17 43	17 17	27 11		n.a.
W19	24 6	27 47	3 53	22 57	1 10	18 36	0 46	4 45	0 41	23 14	1 21	25 0	0 58	0 54	0 38	22 31	1 46	18 49	2 55	17 42	17 16	27 12		n.a.
T 20	24 6	26 47	4 38	23 18	1 16	18 57	0 42	4 32	0 42	23 11	1 21	25 0	0 58	0 54	0 38	22 31	1 46	18 50	2 55	17 40	17 15	27 13		n.a.
F 21	24 5	23 53	5 4	23 39	1 22	19 17	0 39	4 19	0 42	23 9	1 21	25 1	0 58	0 53	0 38	22 30	1 46	18 51	2 55	17 38	17 14	27 14		n.a.
S 22	24 4	19 31	5 8	23 59	1 28	19 37	0 36	4 5	0 43	23 6	1 21	25 1	0 58	0 53	0 38	22 30	1 46	18 51	2 55	17 36	17 13	27 15		n.a.
S 23	24 3	14 11	4 54	24 17	1 33	19 57	0 33	3 52	0 44	23 3	1 21	25 1	0 58	0 53	0 38	22 29	1 46	18 52	2 55	17 35	17 12	27 16		n.a.
M24	24 1	8 21	4 23	24 35	1 38	20 15	0 30	3 39	0 44	23 1	1 21	25 1	0 58	0 53	0 38	22 29	1 46	18 52	2 55	17 34	17 11	27 17		n.a.
T 25	23 59	2 19	3 40	24 51	1 42	20 34	0 27	3 25	0 45	22 58	1 21	25 2	0 58	0 53	0 38	22 28	1 46	18 53	2 55	17 34	17 10	27 18		n.a.
W26	23 56	3n37	2 46	25 6	1 46	20 52	0 24	3 12	0 46	22 55	1 21	25 2	0 59	0 52	0 38	22 28	1 46	18 53	2 56	17 34	17 9	27 19		n.a.
T 27	23 53	9 16	1 46	25 19	1 50	21 9	0 20	2 58	0 46	22 53	1 21	25 2	0 59	0 52	0 38	22 27	1 46	18 54	2 56	17 34	17 8	27 20		n.a.
F 28	23 49	14 28	0 43	25 31	1 53	21 26	0 17	2 45	0 47	22 50	1 21	25 3	0 59	0 52	0 39	22 27	1 46	18 54	2 56	17 34	17 7	27 21		n.a.
S 29	23 45	19 2	0n22	25 42	1 56	21 42	0 14	2 31	0 47	22 47	1 21	25 3	0 59	0 52	0 39	22 26	1 46	18 55	2 56	17 34	17 6	27 21		n.a.
S 30	23 41	22 49	1 24	25 51	1 58	21 57	0 11	2 17	0 48	22 44	1 21	25 3	0 59	0 52	0 39	22 26	1 46	18 56	2 56	17 34	17 5	27 22		n.a.
M31	23s36	25n38	2n23	25s58	2s 0	22s12	0n 8	2s 3	0n48	22s42	1s21	25s 3	0s59	0n52	0n39	22s25	1s46	18s56	2s56	17n33	17n 4	27n23		n.a.

Julian Day Number = 298043.5, Delta T = 29h21m59s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°38'01, Lahiri = -57°31'00 Julian Calendar 1 Jan. 3897 BCE == Greg. Calendar 1 Dec. 3898 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

FEBRUARY 3897 BCE (-3896) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 29	12♉14'34	27♊12	25♐59	9♐47	23♓41	27♉ 1	27♐39	29♍19	0♒ 5	12♏57	17°R30	15♌55	26♊30	n.a.	T 1
W 2	6 44 26	13°13'21	9♋ 3	27°44	10°59	24°14	27°15	27°47	29°19	0° 7	12°58	17♌22	15°52	26°37	n.a.	W 2
T 3	6 48 22	14°12'06	20°58	29°30	12°11	24°47	27°30	27°54	29°R19	0° 9	12°59	17°12	15°49	26°44	n.a.	T 3
F 4	6 52 19	15°10'48	3♌ 0	1♉18	13°23	25°20	27°44	28° 2	29°19	0°11	13° 0	17° 1	15°46	26°50	n.a.	F 4
S 5	6 56 15	16° 9'29	15° 9	3° 7	14°35	25°53	27°58	28° 9	29°19	0°14	13° 1	16°50	15°43	26°57	n.a.	S 5
S 6	7 0 12	17° 8'07	27°26	4°58	15°48	26°26	28°12	28°16	29°19	0°16	13° 2	16°40	15°40	27° 4	n.a.	S 6
M 7	7 4 8	18° 6'43	9♍53	6°49	17° 0	26°59	28°26	28°24	29°18	0°18	13° 3	16°32	15°36	27°11	n.a.	M 7
T 8	7 8 5	19° 5'18	22°33	8°43	18°12	27°32	28°40	28°31	29°18	0°20	13° 4	16°26	15°33	27°17	n.a.	T 8
W 9	7 12 1	20° 3'50	5♎28	10°38	19°24	28° 5	28°54	28°38	29°18	0°22	13° 5	16°23	15°30	27°24	n.a.	W 9
T 10	7 15 58	21° 2'20	18°41	12°34	20°37	28°39	29° 8	28°46	29°18	0°25	13° 6	16°D22	15°27	27°31	n.a.	T 10
F 11	7 19 54	22° 0'49	2♏14	14°32	21°49	29°12	29°22	28°53	29°17	0°27	13° 7	16°22	15°24	27°37	n.a.	F 11
S 12	7 23 51	22°59'16	16°10	16°31	23° 1	29°46	29°37	29° 0	29°17	0°29	13° 8	16°R23	15°20	27°44	n.a.	S 12
S 13	7 27 47	23°57'41	0♐29	18°32	24°13	0♈19	29°51	29° 7	29°16	0°31	13° 9	16°22	15°17	27°51	n.a.	S 13
M14	7 31 44	24°56'05	15°10	20°34	25°26	0°53	0♒ 5	29°14	29°16	0°34	13° 9	16°19	15°14	27°57	n.a.	M14
T 15	7 35 40	25°54'26	0♉ 7	22°37	26°38	1°26	0°19	29°22	29°15	0°36	13°10	16°14	15°11	28° 4	n.a.	T 15
W16	7 39 37	26°52'46	15°15	24°41	27°50	2° 0	0°33	29°29	29°14	0°38	13°11	16° 6	15° 8	28°11	n.a.	W16
T 17	7 43 34	27°51'03	0♒22	26°46	29° 3	2°34	0°48	29°36	29°14	0°40	13°12	15°56	15° 5	28°17	n.a.	T 17
F 18	7 47 30	28°49'19	15°19	28°52	0♉15	3° 8	1° 2	29°43	29°13	0°43	13°13	15°45	15° 1	28°24	n.a.	F 18
S 19	7 51 27	29°47'32	29°57	0♒59	1°28	3°42	1°16	29°50	29°12	0°45	13°13	15°35	14°58	28°31	n.a.	S 19
S 20	7 55 23	0♒45'44	14♓ 9	3° 7	2°40	4°16	1°30	29°57	29°11	0°47	13°14	15°27	14°55	28°37	n.a.	S 20
M21	7 59 20	1°43'52	27°52	5°14	3°52	4°50	1°44	0♉ 4	29°10	0°49	13°15	15°20	14°52	28°44	n.a.	M21
T 22	8 3 16	2°41'59	11♈ 6	7°22	5° 5	5°24	1°59	0°11	29° 9	0°52	13°15	15°17	14°49	28°51	n.a.	T 22
W23	8 7 13	3°40'04	23°53	9°29	6°17	5°58	2°13	0°17	29° 8	0°54	13°16	15°15	14°46	28°57	n.a.	W23
T 24	8 11 9	4°38'06	6♉18	11°36	7°30	6°32	2°27	0°24	29° 7	0°56	13°16	15°D15	14°42	29° 4	n.a.	T 24
F 25	8 15 6	5°36'06	18°27	13°42	8°42	7° 7	2°41	0°31	29° 6	0°58	13°17	15°R15	14°39	29°11	n.a.	F 25
S 26	8 19 2	6°34'04	0♊23	15°47	9°54	7°41	2°56	0°38	29° 5	1° 1	13°17	15°14	14°36	29°18	n.a.	S 26
S 27	8 22 59	7°32'00	12°13	17°51	11° 7	8°15	3°10	0°44	29° 4	1° 3	13°18	15°11	14°33	29°24	n.a.	S 27
M28	8 26 55	8°29'54	24° 2	19°53	12°19	8°50	3°24	0°51	29° 3	1° 5	13°18	15° 6	14°30	29°31	n.a.	M28
T 29	8 30 52	9♒27'46	5♋52	21♒52	13♉32	9♈24	3♒38	0♉58	29♍ 1	1♒ 7	13♏19	14♌59	14♌26	29♊38	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s31	27n19	3n15	26s 3	2s 1	22s27	0n 5	1s50	0n49	22s39	1s21	25s 4	0s59	0n52	0n39	22s25	1s46	18s57	2s57	17n31	17n 3	27n24		n.a.
W 2	23 25	27 46	3 59	26 7	2 2	22 40	0 2	1 36	0 49	22 36	1 21	25 4	0 59	0 52	0 39	22 24	1 46	18 57	2 57	17 29	17 2	27 25		n.a.
T 3	23 19	26 54	4 33	26 9	2 3	22 53	0s 1	1 22	0 50	22 33	1 21	25 4	0 59	0 52	0 39	22 24	1 46	18 58	2 57	17 26	17 1	27 26		n.a.
F 4	23 12	24 48	4 55	26 8	2 3	23 6	0 4	1 8	0 51	22 30	1 21	25 4	0 59	0 52	0 39	22 23	1 46	18 58	2 57	17 23	17 1	27 27		n.a.
S 5	23 5	21 33	5 4	26 6	2 2	23 17	0 7	0 54	0 51	22 27	1 21	25 5	1 0	0 52	0 39	22 23	1 46	18 59	2 57	17 19	17 0	27 27		n.a.
S 6	22 58	17 21	4 59	26 1	2 1	23 28	0 10	0 40	0 52	22 24	1 21	25 5	1 0	0 52	0 39	22 22	1 46	18 59	2 57	17 16	16 59	27 28		n.a.
M 7	22 50	12 21	4 39	25 54	2 0	23 39	0 12	0 26	0 52	22 21	1 21	25 5	1 0	0 52	0 39	22 22	1 46	19 0	2 57	17 14	16 58	27 29		n.a.
T 8	22 42	6 47	4 6	25 45	1 57	23 49	0 15	0 12	0 53	22 18	1 21	25 5	1 0	0 52	0 39	22 21	1 46	19 0	2 58	17 12	16 57	27 30		n.a.
W 9	22 33	0 49	3 20	25 34	1 55	23 58	0 18	0n 2	0 53	22 15	1 21	25 5	1 0	0 53	0 39	22 21	1 46	19 0	2 58	17 12	16 56	27 31		n.a.
T 10	22 24	5s20	2 22	25 20	1 51	24 6	0 21	0 16	0 53	22 12	1 21	25 6	1 0	0 53	0 39	22 20	1 46	19 1	2 58	17 11	16 55	27 31		n.a.
F 11	22 14	11 25	1 15	25 4	1 48	24 14	0 24	0 30	0 54	22 9	1 21	25 6	1 0	0 53	0 39	22 20	1 46	19 1	2 58	17 11	16 54	27 32		n.a.
S 12	22 4	17 7	0 1	24 45	1 43	24 21	0 26	0 44	0 54	22 6	1 21	25 6	1 0	0 53	0 39	22 19	1 46	19 2	2 58	17 11	16 53	27 33		n.a.
S 13	21 54	22 1	1s14	24 24	1 38	24 27	0 29	0 58	0 55	22 3	1 21	25 6	1 0	0 53	0 39	22 19	1 46	19 2	2 58	17 11	16 52	27 34		n.a.
M14	21 44	25 40	2 27	24 0	1 32	24 32	0 31	1 12	0 55	22 0	1 21	25 6	1 1	0 54	0 39	22 18	1 46	19 3	2 59	17 10	16 51	27 35		n.a.
T 15	21 33	27 36	3 30	23 33	1 26	24 37	0 34	1 26	0 56	21 57	1 21	25 6	1 1	0 54	0 39	22 18	1 46	19 3	2 59	17 9	16 50	27 35		n.a.
W16	21 21	27 30	4 20	23 5	1 19	24 41	0 37	1 40	0 56	21 54	1 21	25 7	1 1	0 54	0 39	22 17	1 46	19 3	2 59	17 6	16 49	27 36		n.a.
T 17	21 10	25 21	4 51	22 33	1 12	24 45	0 39	1 55	0 57	21 50	1 21	25 7	1 1	0 55	0 39	22 17	1 46	19 4	2 59	17 4	16 48	27 37		n.a.
F 18	20 57	21 28	5 2	22 0	1 4	24 47	0 41	2 9	0 57	21 47	1 21	25 7	1 1	0 55	0 39	22 16	1 46	19 4	2 59	17 0	16 47	27 38		n.a.
S 19	20 45	16 20	4 52	21 24	0 56	24 49	0 44	2 23	0 57	21 44	1 21	25 7	1 1	0 55	0 39	22 16	1 46	19 5	2 59	16 57	16 46	27 38		n.a.
S 20	20 32	10 27	4 25	20 45	0 47	24 50	0 46	2 37	0 58	21 41	1 21	25 7	1 1	0 56	0 39	22 15	1 46	19 5	3 0	16 55	16 45	27 39		n.a.
M21	20 19	4 16	3 43	20 5	0 37	24 51	0 48	2 51	0 58	21 37	1 21	25 7	1 1	0 56	0 39	22 15	1 46	19 5	3 0	16 53	16 44	27 40		n.a.
T 22	20 6	1n54	2 50	19 23	0 27	24 50	0 51	3 6	0 59	21 34	1 21	25 7	1 2	0 56	0 39	22 14	1 46	19 6	3 0	16 52	16 43	27 40		n.a.
W23	19 52	7 48	1 51	18 39	0 17	24 49	0 53	3 20	0 59	21 31	1 21	25 7	1 2	0 57	0 39	22 14	1 46	19 6	3 0	16 51	16 42	27 41		n.a.
T 24	19 38	13 15	0 47	17 53	0 7	24 47	0 55	3 34	0 59	21 28	1 21	25 8	1 2	0 57	0 39	22 13	1 46	19 6	3 0	16 51	16 41	27 42		n.a.
F 25	19 23	18 4	0n17	17 6	0n 4	24 45	0 57	3 48	1 0	21 24	1 21	25 8	1 2	0 58	0 39	22 13	1 46	19 7	3 0	16 51	16 41	27 42		n.a.
S 26	19 8	22 5	1 19	16 18	0 15	24 42	0 59	4 3	1 0	21 21	1 21	25 8	1 2	0 58	0 39	22 12	1 46	19 7	3 1	16 51	16 40	27 43		n.a.
S 27	18 53	25 9	2 18	15 29	0 26	24 38	1 1	4 17	1 1	21 18	1 21	25 8	1 2	0 59	0 39	22 12	1 46	19 7	3 1	16 50	16 39	27 44		n.a.
M28	18 38	27 7	3 10	14 40	0 37	24 33	1 3	4 31	1 1	21 14	1 21	25 8	1 2	0 59	0 39	22 11	1 46	19 8	3 1	16 49	16 38	27 44		n.a.
T 29	18s22	27n51	3n54	13s50	0n49	24s28	1s 5	4n46	1n 1	21s11	1s21	25s 8	1s 3	1n 0	0n39	22s11	1s46	19s 8	3s 1	16n46	16n37	27n45		n.a.

Julian Day Number = 298074.5, Delta T = 29h21m56s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'57, Lahiri = -57°30'56 Julian Calendar 1 Feb. 3897 BCE == Greg. Calendar 1 Jan. 3897 BCE

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

MARCH 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 34 49	10♒25'36	17♋47	23♒50	14♉44	9♈59	3♒52	1♉ 4	29°R 0	1♒10	13♏19	14°R48	14♉23	29♊44	n.a.	W 1
T 2	8 38 45	11°23'25	29°50	25°45	15°57	10°34	4° 6	1°11	28♍59	1°12	13°20	14♉36	14°20	29°51	n.a.	T 2
F 3	8 42 42	12°21'11	12♌ 1	27°37	17° 9	11° 8	4°20	1°17	28°57	1°14	13°20	14°22	14°17	29°58	n.a.	F 3
S 4	8 46 38	13°18'56	24°23	29°26	18°22	11°43	4°35	1°23	28°56	1°16	13°20	14° 9	14°14	0♋ 4	n.a.	S 4
S 5	8 50 35	14°16'39	6♍54	1♓12	19°34	12°18	4°49	1°30	28°55	1°19	13°21	13°57	14°11	0°11	n.a.	S 5
M 6	8 54 31	15°14'20	19°37	2°54	20°47	12°52	5° 3	1°36	28°53	1°21	13°21	13°46	14° 7	0°18	n.a.	M 6
T 7	8 58 28	16°12'00	2♎30	4°33	21°59	13°27	5°17	1°42	28°52	1°23	13°21	13°39	14° 4	0°24	n.a.	T 7
W 8	9 2 24	17° 9'38	15°35	6° 9	23°12	14° 2	5°31	1°48	28°50	1°25	13°21	13°35	14° 1	0°31	n.a.	W 8
T 9	9 6 21	18° 7'16	28°54	7°41	24°25	14°37	5°45	1°54	28°48	1°27	13°21	13°33	13°58	0°38	n.a.	T 9
F 10	9 10 17	19° 4'52	12♏28	9° 9	25°37	15°12	5°59	2° 0	28°47	1°29	13°22	13°32	13°55	0°44	n.a.	F 10
S 11	9 14 14	20° 2'26	26°18	10°34	26°50	15°47	6°13	2° 6	28°45	1°32	13°22	13°32	13°52	0°51	n.a.	S 11
S 12	9 18 10	21° 0'00	10♐26	11°54	28° 2	16°22	6°27	2°12	28°43	1°34	13°22	13°31	13°48	0°58	n.a.	S 12
M13	9 22 7	21°57'33	24°50	13°11	29°15	16°57	6°41	2°18	28°41	1°36	13°22	13°28	13°45	1° 5	n.a.	M13
T 14	9 26 4	22°55'04	9♑28	14°23	0♒28	17°32	6°55	2°24	28°40	1°38	13°22	13°23	13°42	1°11	n.a.	T 14
W15	9 30 0	23°52'34	24°14	15°32	1°40	18° 8	7° 9	2°30	28°38	1°40	13°R22	13°15	13°39	1°18	n.a.	W15
T 16	9 33 57	24°50'03	9♒ 3	16°37	2°53	18°43	7°22	2°36	28°36	1°42	13°22	13° 5	13°36	1°25	n.a.	T 16
F 17	9 37 53	25°47'30	23°44	17°37	4° 6	19°18	7°36	2°41	28°34	1°44	13°22	12°54	13°32	1°31	n.a.	F 17
S 18	9 41 50	26°44'57	8♓11	18°33	5°19	19°53	7°50	2°47	28°32	1°47	13°22	12°43	13°29	1°38	n.a.	S 18
S 19	9 45 46	27°42'21	22°17	19°25	6°31	20°29	8° 4	2°52	28°30	1°49	13°22	12°34	13°26	1°45	n.a.	S 19
M20	9 49 43	28°39'45	5♈57	20°12	7°44	21° 4	8°18	2°58	28°28	1°51	13°22	12°27	13°23	1°51	n.a.	M20
T 21	9 53 39	29°37'07	19°12	20°55	8°57	21°40	8°31	3° 3	28°26	1°53	13°21	12°23	13°20	1°58	n.a.	T 21
W22	9 57 36	0♓34'27	2♉ 1	21°34	10°10	22°15	8°45	3° 8	28°24	1°55	13°21	12°21	13°17	2° 5	n.a.	W22
T 23	10 1 32	1°31'46	14°29	22° 8	11°22	22°51	8°59	3°14	28°22	1°57	13°21	12°D20	13°13	2°11	n.a.	T 23
F 24	10 5 29	2°29'04	26°39	22°38	12°35	23°26	9°12	3°19	28°20	1°59	13°21	12°R21	13°10	2°18	n.a.	F 24
S 25	10 9 26	3°26'20	8♊38	23° 2	13°48	24° 2	9°26	3°24	28°18	2° 1	13°21	12°21	13° 7	2°25	n.a.	S 25
S 26	10 13 22	4°23'35	20°29	23°22	15° 1	24°38	9°39	3°29	28°16	2° 3	13°20	12°19	13° 4	2°32	n.a.	S 26
M27	10 17 19	5°20'49	2♋19	23°38	16°14	25°13	9°53	3°34	28°13	2° 5	13°20	12°16	13° 1	2°38	n.a.	M27
T 28	10 21 15	6°18'02	14°12	23°48	17°27	25°49	10° 6	3°39	28°11	2° 7	13°20	12°10	12°58	2°45	n.a.	T 28
W29	10 25 12	7°15'13	26°12	23°54	18°40	26°25	10°20	3°43	28° 9	2° 9	13°19	12° 2	12°54	2°52	n.a.	W29
T 30	10 29 8	8°12'23	8♌22	23°R56	19°52	27° 1	10°33	3°48	28° 7	2°11	13°19	11°52	12°51	2°58	n.a.	T 30
F 31	10 33 5	9♓ 9'32	20♌45	23♓53	21♒ 5	27♈36	10♒46	3♉53	28♍ 5	2♒12	13♏18	11♉42	12♉48	3♋ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	18s 6	27n18	4n28	13s 0	1n 0	24s21	1s 6	5n 0	1n 2	21s 7	1s21	25s 8	1s 3	1n 0	0n39	22s10	1s46	19s 8	3s 1	16n43	16n36	27n46			n.a.
T 2	17 50	25 27	4 50	12 11	1 11	24 14	1 8	5 14	1 2	21 4	1 21	25 8	1 3	1 1	0 39	22 10	1 46	19 9	3 1	16 39	16 35	27 46			n.a.
F 3	17 34	22 26	4 59	11 22	1 21	24 7	1 10	5 28	1 2	21 1	1 21	25 8	1 3	1 1	0 39	22 9	1 46	19 9	3 2	16 35	16 34	27 47			n.a.
S 4	17 17	18 22	4 55	10 34	1 32	23 59	1 11	5 43	1 3	20 57	1 21	25 8	1 3	1 2	0 39	22 9	1 46	19 9	3 2	16 31	16 33	27 48			n.a.
S 5	17 0	13 28	4 36	9 46	1 42	23 50	1 13	5 57	1 3	20 54	1 21	25 9	1 3	1 3	0 39	22 8	1 46	19 9	3 2	16 28	16 32	27 48			n.a.
M 6	16 42	7 56	4 4	9 0	1 51	23 40	1 14	6 11	1 3	20 50	1 21	25 9	1 3	1 3	0 39	22 8	1 46	19 10	3 2	16 24	16 31	27 49			n.a.
T 7	16 25	2 0	3 18	8 15	2 0	23 29	1 16	6 25	1 4	20 47	1 21	25 9	1 4	1 4	0 39	22 7	1 46	19 10	3 2	16 22	16 30	27 49			n.a.
W 8	16 7	4s 8	2 22	7 31	2 9	23 18	1 17	6 39	1 4	20 43	1 21	25 9	1 4	1 5	0 39	22 7	1 46	19 10	3 2	16 21	16 29	27 50			n.a.
T 9	15 49	10 12	1 17	6 49	2 17	23 7	1 18	6 54	1 4	20 40	1 21	25 9	1 4	1 5	0 39	22 7	1 46	19 10	3 3	16 20	16 28	27 51			n.a.
F 10	15 31	15 55	0 6	6 9	2 24	22 54	1 20	7 8	1 4	20 36	1 21	25 9	1 4	1 6	0 39	22 6	1 46	19 10	3 3	16 20	16 27	27 51			n.a.
S 11	15 12	20 57	1s 7	5 30	2 30	22 41	1 21	7 22	1 5	20 33	1 21	25 9	1 4	1 7	0 39	22 6	1 46	19 11	3 3	16 20	16 26	27 52			n.a.
S 12	14 53	24 53	2 17	4 53	2 36	22 27	1 22	7 36	1 5	20 29	1 21	25 9	1 4	1 7	0 40	22 5	1 46	19 11	3 3	16 20	16 25	27 52			n.a.
M13	14 34	27 19	3 20	4 18	2 42	22 13	1 23	7 50	1 5	20 26	1 22	25 9	1 5	1 8	0 40	22 5	1 46	19 11	3 3	16 19	16 24	27 53			n.a.
T 14	14 15	27 54	4 10	3 46	2 46	21 58	1 24	8 4	1 6	20 22	1 22	25 9	1 5	1 9	0 40	22 4	1 47	19 11	3 4	16 17	16 23	27 53			n.a.
W15	13 56	26 31	4 45	3 15	2 50	21 42	1 25	8 18	1 6	20 18	1 22	25 9	1 5	1 10	0 40	22 4	1 47	19 11	3 4	16 15	16 22	27 54			n.a.
T 16	13 36	23 18	5 0	2 47	2 53	21 26	1 25	8 32	1 6	20 15	1 22	25 9	1 5	1 10	0 40	22 3	1 47	19 12	3 4	16 12	16 21	27 54			n.a.
F 17	13 16	18 36	4 55	2 21	2 55	21 9	1 26	8 46	1 6	20 11	1 22	25 9	1 5	1 11	0 40	22 3	1 47	19 12	3 4	16 8	16 20	27 55			n.a.
S 18	12 56	12 55	4 32	1 58	2 56	20 52	1 27	9 0	1 7	20 8	1 22	25 9	1 5	1 12	0 40	22 2	1 47	19 12	3 4	16 5	16 19	27 55			n.a.
S 19	12 36	6 41	3 52	1 37	2 56	20 34	1 27	9 14	1 7	20 4	1 22	25 9	1 6	1 13	0 40	22 2	1 47	19 12	3 4	16 2	16 18	27 56			n.a.
M20	12 15	0 19	3 0	1 18	2 55	20 15	1 28	9 28	1 7	20 0	1 22	25 9	1 6	1 14	0 40	22 1	1 47	19 12	3 5	16 0	16 17	27 56			n.a.
T 21	11 55	5n53	2 0	1 2	2 54	19 56	1 28	9 42	1 7	19 57	1 22	25 9	1 6	1 14	0 40	22 1	1 47	19 12	3 5	15 58	16 16	27 57			n.a.
W22	11 34	11 39	0 55	0 49	2 51	19 36	1 29	9 56	1 8	19 53	1 22	25 10	1 6	1 15	0 40	22 1	1 47	19 12	3 5	15 58	16 15	27 57			n.a.
T 23	11 13	16 48	0n11	0 39	2 48	19 16	1 29	10 10	1 8	19 50	1 22	25 10	1 6	1 16	0 40	22 0	1 47	19 12	3 5	15 58	16 14	27 58			n.a.
F 24	10 52	21 10	1 15	0 31	2 43	18 55	1 29	10 24	1 8	19 46	1 22	25 10	1 6	1 17	0 40	22 0	1 47	19 13	3 5	15 58	16 13	27 58			n.a.
S 25	10 31	24 34	2 15	0 26	2 38	18 34	1 30	10 38	1 8	19 42	1 23	25 10	1 7	1 18	0 40	21 59	1 47	19 13	3 5	15 58	16 12	27 59			n.a.
S 26	10 10	26 52	3 8	0 24	2 31	18 12	1 30	10 51	1 9	19 39	1 23	25 10	1 7	1 19	0 40	21 59	1 47	19 13	3 6	15 57	16 11	27 59			n.a.
M27	9 48	27 58	3 53	0 25	2 24	17 50	1 30	11 5	1 9	19 35	1 23	25 10	1 7	1 20	0 40	21 58	1 47	19 13	3 6	15 56	16 10	28 0			n.a.
T 28	9 27	27 45	4 28	0 28	2 15	17 27	1 30	11 19	1 9	19 31	1 23	25 10	1 7	1 21	0 40	21 58	1 47	19 13	3 6	15 54	16 9	28 0			n.a.
W29	9 5	26 15	4 52	0 35	2 5	17 4	1 30	11 32	1 9	19 28	1 23	25 10	1 7	1 22	0 40	21 58	1 47	19 13	3 6	15 52	16 8	28 0			n.a.
T 30	8 43	23 31	5 2	0 44	1 55	16 40	1 30	11 46	1 9	19 24	1 23	25 10	1 7	1 22	0 40	21 57	1 47	19 13	3 6	15 49	16 7	28 1			n.a.
F 31	8s21	19n41	4n59	0s56	1n43	16s16	1s29	11n59	1n10	19s21	1s23	25s10	1s 8	1n23	0n40	21s57	1s47	19s13	3s 6	15n45	16n 6	28n 1			n.a.

Julian Day Number = 298103.5, Delta T = 29h21m53s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'53, Lahiri = -57°30'52 Julian Calendar 1 March 3897 BCE == Greg. Calendar 30 Jan. 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

APRIL 3897 BCE (-3896) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 2	10♓ 6'40	3♍20	23°R45	22♒18	28♈12	10♒59	3♑57	28°R 2	2♒14	13°R18	11°R31	12♉45	3♋12	n.a.	S 1
S 2	10 40 58	11° 3'48	16° 8	23♓33	23°31	28°48	11°13	4° 2	28♍ 0	2°16	13♏18	11♉21	12°42	3°18	n.a.	S 2
M 3	10 44 55	12° 0'54	29°10	23°17	24°44	29°24	11°26	4° 6	27°58	2°18	13°17	11°13	12°38	3°25	n.a.	M 3
T 4	10 48 51	12°58'00	12♎24	22°58	25°57	0♉ 0	11°39	4°10	27°55	2°20	13°17	11° 7	12°35	3°32	n.a.	T 4
W 5	10 52 48	13°55'05	25°48	22°35	27°10	0°36	11°52	4°15	27°53	2°22	13°16	11° 4	12°32	3°38	n.a.	W 5
T 6	10 56 44	14°52'09	9♏24	22° 9	28°23	1°12	12° 5	4°19	27°51	2°23	13°15	11°D 3	12°29	3°45	n.a.	T 6
F 7	11 0 41	15°49'13	23°10	21°40	29°36	1°48	12°18	4°23	27°48	2°25	13°15	11° 3	12°26	3°52	n.a.	F 7
S 8	11 4 37	16°46'17	7♐ 5	21° 9	0♓49	2°25	12°31	4°27	27°46	2°27	13°14	11° 4	12°23	3°59	n.a.	S 8
S 9	11 8 34	17°43'21	21°10	20°37	2° 2	3° 1	12°44	4°31	27°43	2°29	13°14	11°R 4	12°19	4° 5	n.a.	S 9
M10	11 12 31	18°40'24	5♑24	20° 4	3°15	3°37	12°56	4°35	27°41	2°30	13°13	11° 3	12°16	4°12	n.a.	M10
T 11	11 16 27	19°37'27	19°45	19°30	4°28	4°13	13° 9	4°38	27°39	2°32	13°12	11° 0	12°13	4°19	n.a.	T 11
W12	11 20 24	20°34'30	4♒ 8	18°56	5°41	4°50	13°22	4°42	27°36	2°34	13°11	10°55	12°10	4°25	n.a.	W12
T 13	11 24 20	21°31'33	18°31	18°24	6°55	5°26	13°34	4°46	27°34	2°35	13°11	10°48	12° 7	4°32	n.a.	T 13
F 14	11 28 17	22°28'35	2♓47	17°52	8° 8	6° 2	13°47	4°49	27°31	2°37	13°10	10°40	12° 3	4°39	n.a.	F 14
S 15	11 32 13	23°25'37	16°51	17°22	9°21	6°39	13°59	4°52	27°29	2°38	13° 9	10°33	12° 0	4°45	n.a.	S 15
S 16	11 36 10	24°22'38	0♈39	16°54	10°34	7°15	14°12	4°56	27°26	2°40	13° 8	10°27	11°57	4°52	n.a.	S 16
M17	11 40 7	25°19'39	14° 6	16°29	11°47	7°52	14°24	4°59	27°24	2°42	13° 8	10°22	11°54	4°59	n.a.	M17
T 18	11 44 3	26°16'40	27°12	16° 8	13° 1	8°28	14°36	5° 2	27°22	2°43	13° 7	10°19	11°51	5° 5	n.a.	T 18
W19	11 48 0	27°13'40	9♉58	15°49	14°14	9° 5	14°48	5° 5	27°19	2°45	13° 6	10°D19	11°48	5°12	n.a.	W19
T 20	11 51 56	28°10'40	22°24	15°35	15°27	9°41	15° 1	5° 8	27°17	2°46	13° 5	10°19	11°44	5°19	n.a.	T 20
F 21	11 55 53	29° 7'40	4♊35	15°25	16°40	10°18	15°13	5°11	27°14	2°47	13° 4	10°20	11°41	5°26	n.a.	F 21
S 22	11 59 49	0♈ 4'39	16°35	15°19	17°54	10°55	15°25	5°13	27°12	2°49	13° 3	10°22	11°38	5°32	n.a.	S 22
S 23	12 3 46	1° 1'38	28°28	15°D18	19° 7	11°31	15°36	5°16	27° 9	2°50	13° 2	10°R23	11°35	5°39	n.a.	S 23
M24	12 7 43	1°58'37	10♋20	15°21	20°20	12° 8	15°48	5°19	27° 7	2°52	13° 1	10°22	11°32	5°46	n.a.	M24
T 25	12 11 39	2°55'35	22°15	15°29	21°34	12°45	16° 0	5°21	27° 4	2°53	13° 0	10°20	11°29	5°52	n.a.	T 25
W26	12 15 36	3°52'33	4♌18	15°42	22°47	13°22	16°12	5°23	27° 2	2°54	12°59	10°17	11°25	5°59	n.a.	W26
T 27	12 19 32	4°49'31	16°33	15°59	24° 0	13°59	16°23	5°26	27° 0	2°56	12°58	10°12	11°22	6° 6	n.a.	T 27
F 28	12 23 29	5°46'28	29° 2	16°22	25°14	14°36	16°35	5°28	26°57	2°57	12°57	10° 7	11°19	6°12	n.a.	F 28
S 29	12 27 25	6°43'26	11♍49	16°49	26°27	15°13	16°46	5°30	26°55	2°58	12°56	10° 2	11°16	6°19	n.a.	S 29
S 30	12 31 22	7♈40'23	24♍53	17♓20	27♓41	15♉49	16♒57	5♑32	26♍52	2♒59	12♏55	9♉56	11♉13	6♋26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s59	14n55	4n42	1s10	1n31	15s52	1s29	12n13	1n10	19s17	1s23	25s10	1s 8	1n24	0n40	21s56	1s47	19s13	3s 7	15n42	16n 5	28n 2		n.a.
S 2	7 37	9 26	4 10	1 27	1 17	15 27	1 29	12 26	1 10	19 13	1 23	25 10	1 8	1 25	0 40	21 56	1 47	19 13	3 7	15 39	16 4	28 2		n.a.
M 3	7 14	3 27	3 24	1 46	1 3	15 1	1 29	12 39	1 10	19 10	1 24	25 10	1 8	1 26	0 40	21 56	1 47	19 13	3 7	15 36	16 3	28 2		n.a.
T 4	6 52	2s47	2 27	2 8	0 48	14 35	1 28	12 52	1 10	19 6	1 24	25 10	1 8	1 27	0 40	21 55	1 47	19 13	3 7	15 34	16 2	28 3		n.a.
W 5	6 30	8 59	1 21	2 31	0 33	14 9	1 28	13 6	1 11	19 2	1 24	25 10	1 9	1 28	0 40	21 55	1 47	19 13	3 7	15 33	16 1	28 3		n.a.
T 6	6 7	14 53	0 9	2 56	0 17	13 43	1 27	13 19	1 11	18 59	1 24	25 10	1 9	1 29	0 40	21 54	1 47	19 13	3 7	15 33	16 0	28 4		n.a.
F 7	5 44	20 7	1s 4	3 23	0 1	13 16	1 26	13 32	1 11	18 55	1 24	25 10	1 9	1 30	0 40	21 54	1 47	19 13	3 8	15 33	15 59	28 4		n.a.
S 8	5 22	24 18	2 15	3 50	0s16	12 49	1 26	13 45	1 11	18 51	1 24	25 10	1 9	1 31	0 40	21 54	1 48	19 13	3 8	15 34	15 58	28 4		n.a.
S 9	4 59	27 5	3 18	4 19	0 33	12 21	1 25	13 58	1 11	18 48	1 24	25 10	1 9	1 32	0 40	21 53	1 48	19 13	3 8	15 34	15 57	28 5		n.a.
M10	4 36	28 8	4 10	4 47	0 49	11 53	1 24	14 11	1 11	18 44	1 24	25 10	1 10	1 33	0 40	21 53	1 48	19 13	3 8	15 33	15 56	28 5		n.a.
T 11	4 13	27 19	4 46	5 16	1 6	11 25	1 23	14 24	1 12	18 41	1 25	25 11	1 10	1 34	0 40	21 53	1 48	19 13	3 8	15 32	15 55	28 5		n.a.
W12	3 50	24 40	5 5	5 44	1 22	10 57	1 22	14 36	1 12	18 37	1 25	25 11	1 10	1 35	0 40	21 52	1 48	19 13	3 8	15 31	15 54	28 5		n.a.
T 13	3 27	20 29	5 4	6 12	1 37	10 28	1 21	14 49	1 12	18 33	1 25	25 11	1 10	1 36	0 40	21 52	1 48	19 13	3 9	15 28	15 53	28 6		n.a.
F 14	3 4	15 10	4 44	6 38	1 52	9 59	1 20	15 2	1 12	18 30	1 25	25 11	1 10	1 37	0 40	21 52	1 48	19 12	3 9	15 26	15 52	28 6		n.a.
S 15	2 41	9 7	4 8	7 3	2 6	9 30	1 19	15 14	1 12	18 26	1 25	25 11	1 11	1 38	0 40	21 51	1 48	19 12	3 9	15 24	15 51	28 6		n.a.
S 16	2 18	2 44	3 17	7 26	2 19	9 0	1 18	15 27	1 12	18 23	1 25	25 11	1 11	1 39	0 40	21 51	1 48	19 12	3 9	15 22	15 50	28 7		n.a.
M17	1 54	3n37	2 17	7 47	2 31	8 30	1 17	15 39	1 12	18 19	1 26	25 11	1 11	1 40	0 40	21 51	1 48	19 12	3 9	15 20	15 49	28 7		n.a.
T 18	1 31	9 40	1 10	8 6	2 43	8 0	1 15	15 51	1 13	18 16	1 26	25 11	1 11	1 41	0 40	21 50	1 48	19 12	3 9	15 19	15 48	28 7		n.a.
W19	1 8	15 10	0 2	8 23	2 53	7 30	1 14	16 4	1 13	18 12	1 26	25 11	1 11	1 42	0 40	21 50	1 48	19 12	3 10	15 19	15 47	28 7		n.a.
T 20	0 45	19 55	1n 5	8 37	3 2	7 0	1 13	16 16	1 13	18 9	1 26	25 11	1 12	1 43	0 40	21 50	1 48	19 12	3 10	15 19	15 46	28 8		n.a.
F 21	0 21	23 44	2 8	8 48	3 10	6 29	1 11	16 28	1 13	18 5	1 26	25 11	1 12	1 44	0 40	21 50	1 48	19 12	3 10	15 20	15 45	28 8		n.a.
S 22	0n 2	26 27	3 4	8 56	3 16	5 59	1 10	16 40	1 13	18 2	1 26	25 11	1 12	1 45	0 40	21 49	1 48	19 11	3 10	15 20	15 44	28 8		n.a.
S 23	0 25	27 57	3 52	9 2	3 22	5 28	1 8	16 52	1 13	17 58	1 27	25 12	1 12	1 46	0 40	21 49	1 48	19 11	3 10	15 20	15 43	28 8		n.a.
M24	0 48	28 9	4 29	9 5	3 26	4 57	1 6	17 3	1 13	17 55	1 27	25 12	1 13	1 47	0 40	21 49	1 48	19 11	3 10	15 20	15 42	28 9		n.a.
T 25	1 12	27 3	4 56	9 4	3 29	4 25	1 5	17 15	1 13	17 51	1 27	25 12	1 13	1 48	0 40	21 48	1 48	19 11	3 10	15 20	15 41	28 9		n.a.
W26	1 35	24 42	5 9	9 1	3 31	3 54	1 3	17 27	1 14	17 48	1 27	25 12	1 13	1 49	0 40	21 48	1 49	19 11	3 11	15 18	15 40	28 9		n.a.
T 27	1 58	21 12	5 9	8 55	3 32	3 23	1 1	17 38	1 14	17 44	1 27	25 12	1 13	1 50	0 40	21 48	1 49	19 11	3 11	15 17	15 39	28 9		n.a.
F 28	2 21	16 42	4 54	8 46	3 32	2 51	1 0	17 50	1 14	17 41	1 27	25 12	1 13	1 51	0 40	21 48	1 49	19 10	3 11	15 15	15 38	28 9		n.a.
S 29	2 44	11 23	4 25	8 34	3 31	2 20	0 58	18 1	1 14	17 38	1 28	25 12	1 14	1 52	0 40	21 47	1 49	19 10	3 11	15 13	15 37	28 9		n.a.
S 30	3n 7	5n27	3n41	8s19	3s29	1s48	0s56	18n12	1n14	17s34	1s28	25s12	1s14	1n53	0n40	21s47	1s49	19s10	3s11	15n12	15n36	28n10		n.a.

Julian Day Number = 298134.5, Delta T = 29h21m50s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'49, Lahiri = -57°30'48 Julian Calendar 1 Apr. 3897 BCE == Greg. Calendar 1 March 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

MAY 3897 BCE (-3896) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 19	8♈37'21	8♎13	17♓57	28♓54	16♉26	17♒ 9	5♑34	26°R50	3♒ 0	12°R54	9°R53	11♉ 9	6♋33	n.a.	M 1
T 2	12 39 15	9°34'18	21°50	18°38	0♈ 7	17° 4	17°20	5°35	26♍48	3° 2	12♏53	9♉50	11° 6	6°39	n.a.	T 2
W 3	12 43 12	10°31'16	5♏39	19°24	1°21	17°41	17°31	5°37	26°45	3° 3	12°52	9°D49	11° 3	6°46	n.a.	W 3
T 4	12 47 8	11°28'15	19°39	20°14	2°34	18°18	17°42	5°39	26°43	3° 4	12°50	9°49	11° 0	6°53	n.a.	T 4
F 5	12 51 5	12°25'14	3♐47	21° 9	3°48	18°55	17°53	5°40	26°41	3° 5	12°49	9°50	10°57	6°59	n.a.	F 5
S 6	12 55 1	13°22'14	17°58	22° 8	5° 2	19°32	18° 4	5°41	26°38	3° 6	12°48	9°52	10°54	7° 6	n.a.	S 6
S 7	12 58 58	14°19'14	2♑12	23°12	6°15	20° 9	18°14	5°43	26°36	3° 7	12°47	9°53	10°50	7°13	n.a.	S 7
M 8	13 2 55	15°16'15	16°26	24°20	7°29	20°46	18°25	5°44	26°34	3° 8	12°46	9°R53	10°47	7°19	n.a.	M 8
T 9	13 6 51	16°13'17	0♒37	25°32	8°42	21°24	18°35	5°45	26°31	3° 9	12°44	9°53	10°44	7°26	n.a.	T 9
W10	13 10 48	17°10'20	14°43	26°48	9°56	22° 1	18°46	5°46	26°29	3°10	12°43	9°51	10°41	7°33	n.a.	W10
T 11	13 14 44	18° 7'23	28°42	28° 9	11°10	22°38	18°56	5°47	26°27	3°11	12°42	9°48	10°38	7°40	n.a.	T 11
F 12	13 18 41	19° 4'27	12♓32	29°33	12°23	23°16	19° 6	5°47	26°25	3°11	12°41	9°46	10°34	7°46	n.a.	F 12
S 13	13 22 37	20° 1'32	26° 9	1♈ 2	13°37	23°53	19°16	5°48	26°22	3°12	12°39	9°43	10°31	7°53	n.a.	S 13
S 14	13 26 34	20°58'37	9♈32	2°34	14°51	24°31	19°26	5°48	26°20	3°13	12°38	9°40	10°28	8° 0	n.a.	S 14
M15	13 30 31	21°55'44	22°39	4°10	16° 5	25° 8	19°36	5°49	26°18	3°14	12°37	9°39	10°25	8° 6	n.a.	M15
T 16	13 34 27	22°52'51	5♉30	5°50	17°18	25°46	19°46	5°49	26°16	3°14	12°36	9°D38	10°22	8°13	n.a.	T 16
W17	13 38 24	23°49'58	18° 5	7°33	18°32	26°24	19°55	5°49	26°14	3°15	12°34	9°38	10°19	8°20	n.a.	W17
T 18	13 42 20	24°47'07	0♊25	9°20	19°46	27° 1	20° 5	5°50	26°12	3°16	12°33	9°39	10°15	8°26	n.a.	T 18
F 19	13 46 17	25°44'16	12°33	11° 9	21° 0	27°39	20°14	5°R50	26°10	3°16	12°32	9°40	10°12	8°33	n.a.	F 19
S 20	13 50 13	26°41'26	24°32	13° 2	22°14	28°17	20°24	5°49	26° 8	3°17	12°30	9°41	10° 9	8°40	n.a.	S 20
S 21	13 54 10	27°38'36	6♋25	14°57	23°28	28°54	20°33	5°49	26° 6	3°18	12°29	9°43	10° 6	8°47	n.a.	S 21
M22	13 58 7	28°35'47	18°17	16°55	24°41	29°32	20°42	5°49	26° 4	3°18	12°27	9°43	10° 3	8°53	n.a.	M22
T 23	14 2 3	29°32'59	0♌12	18°55	25°55	0♊10	20°51	5°48	26° 2	3°19	12°26	9°R43	10° 0	9° 0	n.a.	T 23
W24	14 6 0	0♉30'11	12°15	20°56	27° 9	0°48	21° 0	5°48	26° 0	3°19	12°25	9°43	9°56	9° 7	n.a.	W24
T 25	14 9 56	1°27'24	24°30	23° 0	28°23	1°26	21° 8	5°47	25°58	3°20	12°23	9°43	9°53	9°13	n.a.	T 25
F 26	14 13 53	2°24'38	7♍ 2	25° 4	29°37	2° 4	21°17	5°47	25°57	3°20	12°22	9°42	9°50	9°20	n.a.	F 26
S 27	14 17 49	3°21'53	19°53	27° 9	0♉51	2°42	21°25	5°46	25°55	3°20	12°21	9°41	9°47	9°27	n.a.	S 27
S 28	14 21 46	4°19'08	3♎ 6	29°15	2° 5	3°20	21°34	5°45	25°53	3°21	12°19	9°40	9°44	9°34	n.a.	S 28
M29	14 25 43	5°16'25	16°41	1♉21	3°19	3°58	21°42	5°44	25°51	3°21	12°18	9°40	9°40	9°40	n.a.	M29
T 30	14 29 39	6°13'42	0♏36	3°27	4°33	4°36	21°50	5°43	25°50	3°21	12°16	9°40	9°37	9°47	n.a.	T 30
W31	14 33 36	7♉11'01	14♏49	5♉32	5♉47	5♊14	21♒58	5♑41	25♍48	3♒21	12♏15	9°D40	9♉34	9♋54	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	3n31	0s51	2n44	8s 2	3s26	1s16	0s54	18n23	1n14	17s31	1s28	25s13	1s14	1n54	0n40	21s47	1s49	19s10	3s11	15n10	15n35	28n10			n.a.
T 2	3 54	7 15	1 37	7 41	3 22	0 45	0 52	18 34	1 14	17 28	1 28	25 13	1 14	1 55	0 40	21 47	1 49	19 10	3 11	15 10	15 34	28 10			n.a.
W 3	4 17	13 25	0 23	7 19	3 17	0 13	0 50	18 45	1 14	17 24	1 28	25 13	1 14	1 56	0 39	21 47	1 49	19 9	3 12	15 9	15 33	28 10			n.a.
T 4	4 39	18 59	0s54	6 53	3 11	0n19	0 48	18 56	1 14	17 21	1 29	25 13	1 15	1 56	0 39	21 46	1 49	19 9	3 12	15 9	15 32	28 10			n.a.
F 5	5 2	23 34	2 8	6 25	3 5	0 51	0 46	19 7	1 14	17 18	1 29	25 13	1 15	1 57	0 39	21 46	1 49	19 9	3 12	15 10	15 31	28 10			n.a.
S 6	5 25	26 45	3 14	5 55	2 58	1 23	0 44	19 17	1 14	17 15	1 29	25 13	1 15	1 58	0 39	21 46	1 49	19 9	3 12	15 10	15 30	28 10			n.a.
S 7	5 48	28 13	4 9	5 22	2 50	1 54	0 42	19 28	1 14	17 11	1 29	25 13	1 15	1 59	0 39	21 46	1 49	19 8	3 12	15 11	15 29	28 11			n.a.
M 8	6 10	27 49	4 48	4 46	2 42	2 26	0 40	19 38	1 15	17 8	1 30	25 14	1 16	2 0	0 39	21 46	1 49	19 8	3 12	15 11	15 28	28 11			n.a.
T 9	6 33	25 36	5 10	4 9	2 33	2 58	0 38	19 48	1 15	17 5	1 30	25 14	1 16	2 1	0 39	21 46	1 49	19 8	3 12	15 10	15 27	28 11			n.a.
W10	6 55	21 50	5 13	3 29	2 23	3 30	0 36	19 58	1 15	17 2	1 30	25 14	1 16	2 2	0 39	21 45	1 49	19 8	3 12	15 10	15 26	28 11			n.a.
T 11	7 18	16 52	4 57	2 47	2 13	4 1	0 34	20 8	1 15	16 59	1 30	25 14	1 16	2 3	0 39	21 45	1 49	19 7	3 13	15 9	15 25	28 11			n.a.
F 12	7 40	11 5	4 24	2 3	2 3	4 33	0 31	20 18	1 15	16 56	1 30	25 14	1 16	2 4	0 39	21 45	1 50	19 7	3 13	15 8	15 24	28 11			n.a.
S 13	8 2	4 52	3 37	1 17	1 52	5 4	0 29	20 28	1 15	16 53	1 31	25 15	1 17	2 5	0 39	21 45	1 50	19 7	3 13	15 7	15 23	28 11			n.a.
S 14	8 24	1n28	2 38	0 29	1 41	5 36	0 27	20 37	1 15	16 50	1 31	25 15	1 17	2 5	0 39	21 45	1 50	19 6	3 13	15 7	15 22	28 11			n.a.
M15	8 46	7 37	1 32	0n21	1 29	6 7	0 25	20 47	1 15	16 47	1 31	25 15	1 17	2 6	0 39	21 45	1 50	19 6	3 13	15 6	15 21	28 11			n.a.
T 16	9 8	13 21	0 23	1 12	1 17	6 38	0 22	20 56	1 15	16 44	1 31	25 15	1 17	2 7	0 39	21 45	1 50	19 6	3 13	15 6	15 20	28 11			n.a.
W17	9 30	18 26	0n46	2 4	1 6	7 9	0 20	21 6	1 15	16 41	1 32	25 15	1 18	2 8	0 39	21 45	1 50	19 5	3 13	15 6	15 19	28 11			n.a.
T 18	9 51	22 37	1 52	2 58	0 54	7 40	0 18	21 15	1 15	16 38	1 32	25 16	1 18	2 9	0 39	21 44	1 50	19 5	3 13	15 6	15 18	28 11			n.a.
F 19	10 13	25 46	2 52	3 53	0 42	8 11	0 15	21 24	1 15	16 35	1 32	25 16	1 18	2 10	0 39	21 44	1 50	19 5	3 14	15 6	15 17	28 11			n.a.
S 20	10 34	27 42	3 43	4 49	0 30	8 41	0 13	21 32	1 15	16 32	1 32	25 16	1 18	2 10	0 39	21 44	1 50	19 5	3 14	15 7	15 16	28 11			n.a.
S 21	10 55	28 21	4 25	5 46	0 18	9 11	0 11	21 41	1 15	16 30	1 33	25 16	1 18	2 11	0 39	21 44	1 50	19 4	3 14	15 7	15 15	28 11			n.a.
M22	11 16	27 40	4 55	6 43	0 7	9 41	0 8	21 49	1 15	16 27	1 33	25 17	1 19	2 12	0 39	21 44	1 50	19 4	3 14	15 7	15 14	28 11			n.a.
T 23	11 37	25 44	5 12	7 40	0n 4	10 11	0 6	21 58	1 15	16 24	1 33	25 17	1 19	2 13	0 39	21 44	1 50	19 4	3 14	15 8	15 13	28 11			n.a.
W24	11 58	22 38	5 16	8 38	0 15	10 41	0 4	22 6	1 15	16 22	1 33	25 17	1 19	2 13	0 39	21 44	1 50	19 3	3 14	15 7	15 12	28 11			n.a.
T 25	12 18	18 30	5 6	9 34	0 26	11 10	0 1	22 14	1 15	16 19	1 34	25 17	1 19	2 14	0 39	21 44	1 50	19 3	3 14	15 7	15 11	28 11			n.a.
F 26	12 38	13 30	4 41	10 31	0 36	11 39	0n 1	22 22	1 15	16 16	1 34	25 18	1 20	2 15	0 39	21 44	1 51	19 3	3 14	15 7	15 10	28 11			n.a.
S 27	12 58	7 48	4 2	11 26	0 45	12 8	0 3	22 30	1 15	16 14	1 34	25 18	1 20	2 16	0 39	21 44	1 51	19 2	3 14	15 7	15 9	28 11			n.a.
S 28	13 18	1 37	3 9	12 21	0 54	12 37	0 6	22 37	1 15	16 11	1 34	25 18	1 20	2 16	0 39	21 44	1 51	19 2	3 15	15 6	15 8	28 11			n.a.
M29	13 38	4s50	2 4	13 14	1 3	13 5	0 8	22 45	1 15	16 9	1 35	25 18	1 20	2 17	0 39	21 44	1 51	19 1	3 15	15 6	15 7	28 11			n.a.
T 30	13 58	11 13	0 50	14 6	1 10	13 33	0 10	22 52	1 15	16 6	1 35	25 19	1 21	2 18	0 39	21 44	1 51	19 1	3 15	15 6	15 6	28 11			n.a.
W31	14n17	17s11	0s29	14n57	1n17	14n 1	0n13	22n59	1n15	16s 4	1s35	25s19	1s21	2n18	0n39	21s44	1s51	19s 1	3s15	15n 6	15n 4	28n11			n.a.

Julian Day Number = 298164.5, Delta T = 29h21m47s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'45, Lahiri = -57°30'44 Julian Calendar 1 May 3897 BCE == Greg. Calendar 31 March 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

JUNE 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 32	8♉ 8'21	29♏16	7♉38	7♉ 1	5♊52	22♒ 5	5°R40	25°R46	3♒22	12°R14	9♉40	9♉31	10♋ 0	n.a.	T 1
F 2	14 41 29	9° 5'42	13♐50	9°42	8°15	6°30	22°13	5♑39	25♍45	3°22	12♏12	9°40	9°28	10° 7	n.a.	F 2
S 3	14 45 25	10° 3'05	28°26	11°46	9°30	7° 9	22°20	5°37	25°43	3°22	12°11	9°R40	9°25	10°14	n.a.	S 3
S 4	14 49 22	11° 0'30	12♑58	13°49	10°44	7°47	22°28	5°36	25°42	3°22	12° 9	9°40	9°21	10°20	n.a.	S 4
M 5	14 53 19	11°57'56	27°22	15°50	11°58	8°25	22°35	5°34	25°40	3°22	12° 8	9°40	9°18	10°27	n.a.	M 5
T 6	14 57 15	12°55'24	11♒34	17°51	13°12	9° 4	22°42	5°32	25°39	3°22	12° 7	9°D39	9°15	10°34	n.a.	T 6
W 7	15 1 12	13°52'53	25°32	19°50	14°26	9°42	22°49	5°30	25°38	3°R22	12° 5	9°40	9°12	10°41	n.a.	W 7
T 8	15 5 8	14°50'25	9♓15	21°47	15°41	10°21	22°56	5°28	25°36	3°22	12° 4	9°40	9° 9	10°47	n.a.	T 8
F 9	15 9 5	15°47'57	22°43	23°44	16°55	10°59	23° 2	5°26	25°35	3°22	12° 2	9°40	9° 6	10°54	n.a.	F 9
S 10	15 13 1	16°45'32	5♈57	25°39	18° 9	11°38	23° 9	5°24	25°34	3°22	12° 1	9°41	9° 2	11° 1	n.a.	S 10
S 11	15 16 58	17°43'08	18°55	27°32	19°23	12°16	23°15	5°21	25°33	3°22	11°59	9°42	8°59	11° 7	n.a.	S 11
M12	15 20 55	18°40'46	1♉41	29°24	20°38	12°55	23°21	5°19	25°31	3°22	11°58	9°42	8°56	11°14	n.a.	M12
T 13	15 24 51	19°38'26	14°14	1♊15	21°52	13°33	23°27	5°17	25°30	3°22	11°57	9°R42	8°53	11°21	n.a.	T 13
W14	15 28 48	20°36'07	26°35	3° 4	23° 7	14°12	23°33	5°14	25°29	3°21	11°55	9°42	8°50	11°28	n.a.	W14
T 15	15 32 44	21°33'50	8♊46	4°52	24°21	14°51	23°38	5°11	25°28	3°21	11°54	9°41	8°46	11°34	n.a.	T 15
F 16	15 36 41	22°31'34	20°48	6°38	25°35	15°30	23°44	5° 8	25°27	3°21	11°52	9°39	8°43	11°41	n.a.	F 16
S 17	15 40 37	23°29'21	2♋43	8°23	26°50	16° 9	23°49	5° 6	25°26	3°21	11°51	9°37	8°40	11°48	n.a.	S 17
S 18	15 44 34	24°27'08	14°35	10° 6	28° 4	16°48	23°54	5° 3	25°25	3°20	11°50	9°35	8°37	11°54	n.a.	S 18
M19	15 48 31	25°24'57	26°26	11°48	29°19	17°26	23°59	5° 0	25°25	3°20	11°48	9°33	8°34	12° 1	n.a.	M19
T 20	15 52 27	26°22'48	8♌20	13°29	0♊33	18° 5	24° 4	4°57	25°24	3°19	11°47	9°31	8°31	12° 8	n.a.	T 20
W21	15 56 24	27°20'40	20°21	15° 8	1°48	18°44	24° 9	4°53	25°23	3°19	11°46	9°30	8°27	12°15	n.a.	W21
T 22	16 0 20	28°18'34	2♍34	16°46	3° 2	19°23	24°13	4°50	25°22	3°18	11°44	9°D30	8°24	12°21	n.a.	T 22
F 23	16 4 17	29°16'29	15° 3	18°22	4°17	20° 3	24°17	4°47	25°22	3°18	11°43	9°31	8°21	12°28	n.a.	F 23
S 24	16 8 13	0♊14'25	27°52	19°58	5°31	20°42	24°21	4°43	25°21	3°17	11°42	9°32	8°18	12°35	n.a.	S 24
S 25	16 12 10	1°12'24	11♎ 4	21°31	6°46	21°21	24°25	4°40	25°21	3°17	11°40	9°34	8°15	12°41	n.a.	S 25
M26	16 16 6	2°10'24	24°43	23° 4	8° 0	22° 0	24°29	4°36	25°20	3°16	11°39	9°35	8°12	12°48	n.a.	M26
T 27	16 20 3	3° 8'25	8♏47	24°35	9°15	22°39	24°33	4°33	25°20	3°16	11°38	9°R35	8° 8	12°55	n.a.	T 27
W28	16 24 0	4° 6'29	23°15	26° 4	10°29	23°19	24°36	4°29	25°19	3°15	11°36	9°35	8° 5	13° 1	n.a.	W28
T 29	16 27 56	5° 4'34	8♐ 2	27°32	11°44	23°58	24°39	4°25	25°19	3°14	11°35	9°33	8° 2	13° 8	n.a.	T 29
F 30	16 31 53	6♊ 2'42	23♐ 1	28♊59	12♊59	24♊37	24♒42	4♑21	25♍19	3♒14	11♏34	9♉30	7♉59	13♋15	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n36	22s16	1s47	15n45	1n24	14n28	0n15	23n 6	1n15	16s 2	1s35	25s19	1s21	2n19	0n39	21s44	1s51	19s 0	3s15	15n 6	15n 3	28n10		n.a.
F 2	14 55	26 2	2 58	16 32	1 30	14 55	0 17	23 13	1 15	15 59	1 36	25 19	1 21	2 19	0 39	21 44	1 51	19 0	3 15	15 6	15 2	28 10		n.a.
S 3	15 14	28 4	3 59	17 17	1 35	15 22	0 20	23 20	1 15	15 57	1 36	25 20	1 21	2 20	0 39	21 44	1 51	19 0	3 15	15 6	15 1	28 10		n.a.
S 4	15 32	28 8	4 43	17 59	1 39	15 48	0 22	23 26	1 15	15 55	1 36	25 20	1 22	2 21	0 39	21 44	1 51	18 59	3 15	15 6	15 0	28 10		n.a.
M 5	15 51	26 19	5 10	18 40	1 43	16 14	0 24	23 33	1 15	15 53	1 37	25 20	1 22	2 21	0 39	21 44	1 51	18 59	3 15	15 6	14 59	28 10		n.a.
T 6	16 9	22 50	5 17	19 18	1 46	16 39	0 26	23 39	1 15	15 51	1 37	25 21	1 22	2 22	0 39	21 44	1 51	18 59	3 15	15 6	14 58	28 10		n.a.
W 7	16 26	18 7	5 5	19 55	1 48	17 4	0 29	23 45	1 15	15 49	1 37	25 21	1 22	2 22	0 39	21 44	1 51	18 58	3 15	15 6	14 57	28 10		n.a.
T 8	16 44	12 33	4 36	20 29	1 50	17 28	0 31	23 51	1 15	15 47	1 37	25 21	1 22	2 23	0 39	21 44	1 51	18 58	3 16	15 6	14 56	28 10		n.a.
F 9	17 1	6 30	3 52	21 1	1 51	17 53	0 33	23 56	1 15	15 45	1 38	25 22	1 23	2 23	0 39	21 44	1 52	18 57	3 16	15 6	14 55	28 9		n.a.
S 10	17 18	0 16	2 56	21 31	1 52	18 16	0 35	24 2	1 15	15 43	1 38	25 22	1 23	2 24	0 38	21 45	1 52	18 57	3 16	15 7	14 54	28 9		n.a.
S 11	17 35	5n53	1 53	21 58	1 52	18 39	0 37	24 7	1 15	15 41	1 38	25 22	1 23	2 24	0 38	21 45	1 52	18 57	3 16	15 7	14 53	28 9		n.a.
M12	17 51	11 42	0 44	22 23	1 52	19 2	0 39	24 12	1 15	15 39	1 39	25 22	1 23	2 25	0 38	21 45	1 52	18 56	3 16	15 7	14 52	28 9		n.a.
T 13	18 7	16 57	0n25	22 47	1 51	19 24	0 42	24 17	1 15	15 37	1 39	25 23	1 24	2 25	0 38	21 45	1 52	18 56	3 16	15 7	14 51	28 9		n.a.
W14	18 23	21 25	1 32	23 8	1 49	19 46	0 44	24 22	1 15	15 36	1 39	25 23	1 24	2 25	0 38	21 45	1 52	18 56	3 16	15 7	14 50	28 8		n.a.
T 15	18 39	24 54	2 34	23 27	1 47	20 7	0 46	24 27	1 14	15 34	1 40	25 23	1 24	2 26	0 38	21 45	1 52	18 55	3 16	15 7	14 49	28 8		n.a.
F 16	18 54	27 13	3 28	23 44	1 45	20 27	0 48	24 31	1 14	15 33	1 40	25 24	1 24	2 26	0 38	21 45	1 52	18 55	3 16	15 6	14 48	28 8		n.a.
S 17	19 9	28 16	4 12	23 59	1 42	20 47	0 50	24 35	1 14	15 31	1 40	25 24	1 24	2 27	0 38	21 45	1 52	18 54	3 16	15 5	14 47	28 8		n.a.
S 18	19 24	28 0	4 46	24 12	1 39	21 6	0 51	24 39	1 14	15 30	1 41	25 24	1 25	2 27	0 38	21 46	1 52	18 54	3 16	15 5	14 46	28 8		n.a.
M19	19 38	26 28	5 7	24 23	1 35	21 25	0 53	24 43	1 14	15 28	1 41	25 25	1 25	2 27	0 38	21 46	1 52	18 54	3 16	15 4	14 45	28 7		n.a.
T 20	19 52	23 44	5 15	24 33	1 31	21 43	0 55	24 47	1 14	15 27	1 41	25 25	1 25	2 27	0 38	21 46	1 52	18 53	3 16	15 4	14 44	28 7		n.a.
W21	20 6	19 58	5 10	24 40	1 26	22 1	0 57	24 50	1 14	15 26	1 41	25 25	1 25	2 28	0 38	21 46	1 52	18 53	3 16	15 3	14 43	28 7		n.a.
T 22	20 20	15 20	4 50	24 46	1 21	22 18	0 59	24 53	1 14	15 24	1 42	25 26	1 25	2 28	0 38	21 46	1 52	18 52	3 16	15 3	14 42	28 6		n.a.
F 23	20 33	9 58	4 17	24 50	1 16	22 34	1 0	24 56	1 14	15 23	1 42	25 26	1 26	2 28	0 38	21 46	1 52	18 52	3 17	15 3	14 40	28 6		n.a.
S 24	20 45	4 4	3 30	24 53	1 11	22 50	1 2	24 59	1 14	15 22	1 42	25 26	1 26	2 28	0 38	21 47	1 53	18 52	3 17	15 4	14 39	28 6		n.a.
S 25	20 58	2s12	2 30	24 54	1 5	23 5	1 4	25 2	1 14	15 21	1 43	25 27	1 26	2 29	0 38	21 47	1 53	18 51	3 17	15 4	14 38	28 6		n.a.
M26	21 10	8 35	1 21	24 53	0 59	23 19	1 5	25 4	1 14	15 20	1 43	25 27	1 26	2 29	0 38	21 47	1 53	18 51	3 17	15 5	14 37	28 5		n.a.
T 27	21 21	14 45	0 4	24 51	0 52	23 33	1 7	25 7	1 13	15 19	1 43	25 27	1 26	2 29	0 38	21 47	1 53	18 51	3 17	15 5	14 36	28 5		n.a.
W28	21 33	20 18	1s14	24 48	0 45	23 46	1 8	25 9	1 13	15 18	1 44	25 27	1 26	2 29	0 38	21 47	1 53	18 50	3 17	15 5	14 35	28 5		n.a.
T 29	21 44	24 43	2 30	24 43	0 38	23 58	1 10	25 10	1 13	15 17	1 44	25 28	1 27	2 29	0 38	21 48	1 53	18 50	3 17	15 4	14 34	28 4		n.a.
F 30	21n54	27s30	3s36	24n37	0n31	24n 9	1n11	25n12	1n13	15s17	1s44	25s28	1s27	2n29	0n38	21s48	1s53	18s50	3s17	15n 3	14n33	28n 4		n.a.

Julian Day Number = 298195.5, Delta T = 29h21m44s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'40, Lahiri = -57°30'40 Julian Calendar 1 June 3897 BCE == Greg. Calendar 1 May 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

JULY 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 49	7♊ 0'52	8♉ 3	0♋24	14♊13	25♊17	24♒45	4°R18	25°R18	3°R13	11°R33	9°R27	7♉56	13♋22	n.a.	S 1
S 2	16 39 46	7°59'03	22°58	1°48	15°28	25°56	24°48	4♉14	25♍18	3♒12	11♏31	9♉23	7°52	13°28	n.a.	S 2
M 3	16 43 42	8°57'17	7♒40	3°11	16°43	26°36	24°50	4°10	25°18	3°11	11°30	9°19	7°49	13°35	n.a.	M 3
T 4	16 47 39	9°55'34	22° 3	4°32	17°57	27°15	24°52	4° 6	25°18	3°10	11°29	9°17	7°46	13°42	n.a.	T 4
W 5	16 51 35	10°53'52	6♓ 3	5°51	19°12	27°55	24°54	4° 1	25°D18	3°10	11°28	9°D16	7°43	13°48	n.a.	W 5
T 6	16 55 32	11°52'13	19°41	7° 9	20°27	28°35	24°56	3°57	25°18	3° 9	11°27	9°16	7°40	13°55	n.a.	T 6
F 7	16 59 29	12°50'36	2♈57	8°25	21°41	29°14	24°58	3°53	25°18	3° 8	11°25	9°17	7°37	14° 2	n.a.	F 7
S 8	17 3 25	13°49'02	15°55	9°39	22°56	29°54	24°59	3°49	25°18	3° 7	11°24	9°19	7°33	14° 9	n.a.	S 8
S 9	17 7 22	14°47'30	28°36	10°52	24°11	0♋34	25° 1	3°44	25°18	3° 6	11°23	9°20	7°30	14°15	n.a.	S 9
M10	17 11 18	15°46'00	11♉ 3	12° 2	25°26	1°14	25° 2	3°40	25°19	3° 5	11°22	9°R20	7°27	14°22	n.a.	M10
T 11	17 15 15	16°44'33	23°20	13°11	26°40	1°54	25° 3	3°36	25°19	3° 4	11°21	9°19	7°24	14°29	n.a.	T 11
W12	17 19 11	17°43'08	5♊28	14°18	27°55	2°34	25° 3	3°31	25°19	3° 3	11°20	9°17	7°21	14°35	n.a.	W12
T 13	17 23 8	18°41'46	17°29	15°22	29°10	3°14	25° 4	3°27	25°20	3° 2	11°19	9°12	7°17	14°42	n.a.	T 13
F 14	17 27 4	19°40'25	29°25	16°24	0♋25	3°54	25° 4	3°22	25°20	3° 1	11°18	9° 5	7°14	14°49	n.a.	F 14
S 15	17 31 1	20°39'07	11♋17	17°24	1°40	4°34	25°R 4	3°17	25°21	2°59	11°17	8°58	7°11	14°56	n.a.	S 15
S 16	17 34 57	21°37'51	23° 8	18°20	2°54	5°14	25° 4	3°13	25°21	2°58	11°16	8°49	7° 8	15° 2	n.a.	S 16
M17	17 38 54	22°36'36	4♌59	19°15	4° 9	5°54	25° 4	3° 8	25°22	2°57	11°15	8°41	7° 5	15° 9	n.a.	M17
T 18	17 42 51	23°35'24	16°54	20° 5	5°24	6°34	25° 3	3° 4	25°22	2°56	11°14	8°35	7° 2	15°16	n.a.	T 18
W19	17 46 47	24°34'14	28°54	20°53	6°39	7°15	25° 2	2°59	25°23	2°55	11°13	8°29	6°58	15°22	n.a.	W19
T 20	17 50 44	25°33'06	11♍ 4	21°37	7°54	7°55	25° 1	2°54	25°24	2°53	11°12	8°26	6°55	15°29	n.a.	T 20
F 21	17 54 40	26°32'00	23°28	22°18	9° 9	8°35	25° 0	2°49	25°25	2°52	11°11	8°D25	6°52	15°36	n.a.	F 21
S 22	17 58 37	27°30'56	6♎11	22°54	10°24	9°16	24°59	2°45	25°25	2°51	11°10	8°25	6°49	15°43	n.a.	S 22
S 23	18 2 33	28°29'53	19°17	23°25	11°38	9°56	24°57	2°40	25°26	2°50	11° 9	8°26	6°46	15°49	n.a.	S 23
M24	18 6 30	29°28'53	2♏50	23°52	12°53	10°37	24°56	2°35	25°27	2°48	11° 8	8°R27	6°43	15°56	n.a.	M24
T 25	18 10 26	0♋27'55	16°51	24°14	14° 8	11°17	24°54	2°30	25°28	2°47	11° 7	8°27	6°39	16° 3	n.a.	T 25
W26	18 14 23	1°26'59	1♐20	24°30	15°23	11°58	24°52	2°26	25°29	2°45	11° 7	8°25	6°36	16°10	n.a.	W26
T 27	18 18 19	2°26'05	16°13	24°40	16°38	12°38	24°49	2°21	25°30	2°44	11° 6	8°21	6°33	16°16	n.a.	T 27
F 28	18 22 16	3°25'13	1♑24	24°R44	17°53	13°19	24°47	2°16	25°32	2°43	11° 5	8°14	6°30	16°23	n.a.	F 28
S 29	18 26 12	4°24'24	16°43	24°41	19° 8	14° 0	24°44	2°11	25°33	2°41	11° 4	8° 6	6°27	16°30	n.a.	S 29
S 30	18 30 9	5°23'37	1♒58	24°31	20°22	14°41	24°41	2° 7	25°34	2°40	11° 4	7°57	6°24	16°36	n.a.	S 30
M31	18 34 6	6♋22'52	16♒58	24♋14	21♋37	15♋21	24♒38	2♑ 2	25♍35	2♒38	11♏ 3	7♉49	6♉20	16♋43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	28s17	4s27	24n29	0n24	24n20	1n12	25n14	1n13	15s16	1s45	25s28	1s27	2n29	0n38	21s48	1s53	18s49	3s17	15n 2	14n32	28n 4		n.a.
S 2	22 14	27 0	5 0	24 21	0 16	24 30	1 14	25 15	1 13	15 15	1 45	25 29	1 27	2 29	0 38	21 48	1 53	18 49	3 17	15 1	14 31	28 3		n.a.
M 3	22 24	23 52	5 12	24 11	0 8	24 39	1 15	25 16	1 13	15 15	1 45	25 29	1 27	2 29	0 38	21 49	1 53	18 48	3 17	15 0	14 30	28 3		n.a.
T 4	22 33	19 20	5 5	24 1	0s 0	24 48	1 16	25 17	1 13	15 14	1 46	25 29	1 27	2 29	0 38	21 49	1 53	18 48	3 17	14 59	14 29	28 3		n.a.
W 5	22 41	13 50	4 39	23 49	0 8	24 55	1 17	25 17	1 12	15 14	1 46	25 30	1 28	2 29	0 38	21 49	1 53	18 48	3 17	14 58	14 28	28 2		n.a.
T 6	22 50	7 50	3 58	23 37	0 17	25 2	1 18	25 18	1 12	15 14	1 46	25 30	1 28	2 29	0 37	21 49	1 53	18 47	3 17	14 59	14 27	28 2		n.a.
F 7	22 58	1 37	3 5	23 24	0 26	25 9	1 19	25 18	1 12	15 13	1 47	25 30	1 28	2 29	0 37	21 50	1 53	18 47	3 17	14 59	14 26	28 1		n.a.
S 8	23 5	4n31	2 4	23 10	0 34	25 14	1 20	25 18	1 12	15 13	1 47	25 30	1 28	2 29	0 37	21 50	1 53	18 47	3 17	14 59	14 25	28 1		n.a.
S 9	23 12	10 22	0 58	22 55	0 43	25 19	1 21	25 18	1 12	15 13	1 47	25 31	1 28	2 29	0 37	21 50	1 53	18 46	3 17	15 0	14 24	28 1		n.a.
M10	23 19	15 42	0n 9	22 40	0 53	25 23	1 22	25 17	1 12	15 13	1 48	25 31	1 28	2 29	0 37	21 51	1 54	18 46	3 17	15 0	14 22	28 0		n.a.
T 11	23 25	20 20	1 15	22 24	1 2	25 26	1 22	25 17	1 12	15 13	1 48	25 31	1 29	2 29	0 37	21 51	1 54	18 46	3 17	15 0	14 21	28 0		n.a.
W12	23 31	24 3	2 17	22 8	1 11	25 28	1 23	25 16	1 11	15 13	1 48	25 32	1 29	2 29	0 37	21 51	1 54	18 45	3 17	14 59	14 20	27 59		n.a.
T 13	23 36	26 40	3 12	21 51	1 20	25 29	1 24	25 15	1 11	15 13	1 49	25 32	1 29	2 28	0 37	21 51	1 54	18 45	3 17	14 57	14 19	27 59		n.a.
F 14	23 41	28 4	3 58	21 34	1 30	25 30	1 24	25 13	1 11	15 13	1 49	25 32	1 29	2 28	0 37	21 52	1 54	18 45	3 17	14 55	14 18	27 58		n.a.
S 15	23 45	28 8	4 33	21 17	1 39	25 30	1 25	25 12	1 11	15 14	1 49	25 32	1 29	2 28	0 37	21 52	1 54	18 44	3 17	14 53	14 17	27 58		n.a.
S 16	23 49	26 55	4 56	21 0	1 49	25 29	1 25	25 10	1 11	15 14	1 50	25 33	1 29	2 28	0 37	21 52	1 54	18 44	3 17	14 50	14 16	27 58		n.a.
M17	23 53	24 30	5 7	20 43	1 58	25 27	1 26	25 8	1 11	15 15	1 50	25 33	1 29	2 27	0 37	21 53	1 54	18 44	3 17	14 47	14 15	27 57		n.a.
T 18	23 56	21 1	5 5	20 26	2 8	25 25	1 26	25 6	1 10	15 15	1 50	25 33	1 29	2 27	0 37	21 53	1 54	18 44	3 17	14 45	14 14	27 57		n.a.
W19	23 59	16 40	4 49	20 10	2 17	25 22	1 26	25 4	1 10	15 16	1 51	25 33	1 30	2 27	0 37	21 53	1 54	18 43	3 17	14 43	14 13	27 56		n.a.
T 20	24 1	11 36	4 20	19 54	2 26	25 17	1 26	25 1	1 10	15 16	1 51	25 34	1 30	2 26	0 37	21 54	1 54	18 43	3 18	14 42	14 12	27 56		n.a.
F 21	24 3	5 59	3 38	19 38	2 36	25 13	1 26	24 58	1 10	15 17	1 51	25 34	1 30	2 26	0 37	21 54	1 54	18 43	3 18	14 42	14 11	27 55		n.a.
S 22	24 4	0s 1	2 45	19 24	2 44	25 7	1 26	24 55	1 10	15 18	1 52	25 34	1 30	2 26	0 37	21 55	1 54	18 42	3 18	14 42	14 10	27 55		n.a.
S 23	24 5	6 12	1 41	19 10	2 53	25 0	1 26	24 52	1 9	15 18	1 52	25 34	1 30	2 25	0 37	21 55	1 54	18 42	3 18	14 42	14 9	27 54		n.a.
M24	24 6	12 19	0 30	18 57	3 1	24 53	1 26	24 49	1 9	15 19	1 52	25 34	1 30	2 25	0 37	21 55	1 54	18 42	3 18	14 43	14 8	27 53		n.a.
T 25	24 6	18 3	0s45	18 45	3 9	24 45	1 26	24 45	1 9	15 20	1 53	25 35	1 30	2 24	0 37	21 56	1 54	18 42	3 18	14 42	14 6	27 53		n.a.
W26	24 5	22 56	1 59	18 35	3 17	24 36	1 26	24 41	1 9	15 21	1 53	25 35	1 30	2 24	0 37	21 56	1 54	18 41	3 18	14 42	14 5	27 52		n.a.
T 27	24 4	26 29	3 8	18 26	3 24	24 27	1 26	24 37	1 9	15 22	1 53	25 35	1 30	2 23	0 37	21 56	1 54	18 41	3 18	14 40	14 4	27 52		n.a.
F 28	24 3	28 10	4 4	18 20	3 30	24 16	1 25	24 33	1 8	15 24	1 53	25 35	1 31	2 23	0 37	21 57	1 54	18 41	3 18	14 38	14 3	27 51		n.a.
S 29	24 1	27 42	4 44	18 15	3 35	24 5	1 25	24 28	1 8	15 25	1 54	25 35	1 31	2 22	0 37	21 57	1 54	18 41	3 18	14 35	14 2	27 51		n.a.
S 30	23 59	25 10	5 3	18 13	3 39	23 54	1 24	24 23	1 8	15 26	1 54	25 35	1 31	2 22	0 37	21 57	1 55	18 40	3 18	14 33	14 1	27 50		n.a.
M31	23n56	20s56	5s 1	18n13	3s43	23n41	1n24	24n18	1n 8	15s27	1s54	25s36	1s31	2n21	0n36	21s58	1s55	18s40	3s18	14n30	14n 0	27n49		n.a.

Julian Day Number = 298225.5, Delta T = 29h21m41s
Ecliptic obliquity = 24°05'48, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'36, Lahiri = -57°30'36 Julian Calendar 1 July 3897 BCE == Greg. Calendar 31 May 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

AUGUST 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 2	7♋22'10	1♓36	23°R48	22♋52	16♋ 2	24°R35	1°R57	25♍37	2°R37	11°R 2	7°R42	6♉17	16♋50	n.a.	T 1
W 2	18 41 59	8°21'30	15°47	23♋16	24° 7	16°43	24♒31	1♏52	25°38	2♒35	11♏ 2	7♉38	6°14	16°57	n.a.	W 2
T 3	18 45 55	9°20'53	29°30	22°35	25°22	17°24	24°28	1°48	25°39	2°34	11° 1	7°36	6°11	17° 3	n.a.	T 3
F 4	18 49 52	10°20'19	12♈45	21°47	26°37	18° 5	24°24	1°43	25°41	2°32	11° 1	7°D35	6° 8	17°10	n.a.	F 4
S 5	18 53 48	11°19'47	25°37	20°52	27°52	18°46	24°20	1°38	25°43	2°31	11° 0	7°36	6° 4	17°17	n.a.	S 5
S 6	18 57 45	12°19'17	8♉ 9	19°52	29° 7	19°27	24°16	1°34	25°44	2°29	11° 0	7°R36	6° 1	17°23	n.a.	S 6
M 7	19 1 41	13°18'51	20°26	18°46	0♌21	20° 9	24°11	1°29	25°46	2°28	10°59	7°35	5°58	17°30	n.a.	M 7
T 8	19 5 38	14°18'26	2♊32	17°36	1°36	20°50	24° 7	1°24	25°47	2°26	10°59	7°32	5°55	17°37	n.a.	T 8
W 9	19 9 34	15°18'04	14°30	16°25	2°51	21°31	24° 2	1°20	25°49	2°25	10°58	7°27	5°52	17°44	n.a.	W 9
T 10	19 13 31	16°17'45	26°25	15°14	4° 6	22°12	23°57	1°15	25°51	2°23	10°58	7°18	5°49	17°50	n.a.	T 10
F 11	19 17 27	17°17'28	8♋16	14° 5	5°21	22°54	23°52	1°11	25°53	2°21	10°57	7° 7	5°45	17°57	n.a.	F 11
S 12	19 21 24	18°17'13	20° 8	12°59	6°36	23°35	23°46	1° 6	25°55	2°20	10°57	6°54	5°42	18° 4	n.a.	S 12
S 13	19 25 21	19°17'01	2♌ 0	12° 0	7°51	24°17	23°41	1° 2	25°57	2°18	10°57	6°40	5°39	18°10	n.a.	S 13
M14	19 29 17	20°16'50	13°55	11° 8	9° 6	24°58	23°35	0°58	25°59	2°16	10°56	6°26	5°36	18°17	n.a.	M14
T 15	19 33 14	21°16'42	25°53	10°25	10°20	25°40	23°30	0°53	26° 1	2°15	10°56	6°14	5°33	18°24	n.a.	T 15
W16	19 37 10	22°16'36	7♍57	9°52	11°35	26°21	23°24	0°49	26° 3	2°13	10°56	6° 4	5°29	18°31	n.a.	W16
T 17	19 41 7	23°16'32	20°10	9°30	12°50	27° 3	23°18	0°45	26° 5	2°11	10°56	5°57	5°26	18°37	n.a.	T 17
F 18	19 45 3	24°16'29	2♎34	9°D19	14° 5	27°45	23°11	0°41	26° 7	2°10	10°55	5°53	5°23	18°44	n.a.	F 18
S 19	19 49 0	25°16'29	15°14	9°19	15°20	28°26	23° 5	0°36	26° 9	2° 8	10°55	5°51	5°20	18°51	n.a.	S 19
S 20	19 52 56	26°16'30	28°13	9°30	16°35	29° 8	22°59	0°32	26°11	2° 6	10°55	5°51	5°17	18°57	n.a.	S 20
M21	19 56 53	27°16'34	11♏36	9°52	17°49	29°50	22°52	0°28	26°14	2° 5	10°55	5°51	5°14	19° 4	n.a.	M21
T 22	20 0 49	28°16'39	25°25	10°24	19° 4	0♌32	22°45	0°24	26°16	2° 3	10°55	5°50	5°10	19°11	n.a.	T 22
W23	20 4 46	29°16'46	9♐43	11° 4	20°19	1°14	22°38	0°21	26°18	2° 1	10°55	5°47	5° 7	19°18	n.a.	W23
T 24	20 8 42	0♌16'55	24°26	11°53	21°34	1°56	22°31	0°17	26°21	2° 0	10°D55	5°41	5° 4	19°24	n.a.	T 24
F 25	20 12 39	1°17'06	9♑32	12°50	22°48	2°38	22°24	0°13	26°23	1°58	10°55	5°32	5° 1	19°31	n.a.	F 25
S 26	20 16 35	2°17'19	24°50	13°53	24° 3	3°20	22°17	0° 9	26°25	1°56	10°55	5°22	4°58	19°38	n.a.	S 26
S 27	20 20 32	3°17'34	10♒ 9	15° 2	25°18	4° 2	22°10	0° 6	26°28	1°55	10°55	5°10	4°55	19°45	n.a.	S 27
M28	20 24 29	4°17'51	25°19	16°16	26°33	4°44	22° 2	0° 2	26°31	1°53	10°55	4°59	4°51	19°51	n.a.	M28
T 29	20 28 25	5°18'10	10♓ 8	17°34	27°47	5°27	21°55	29♐59	26°33	1°51	10°55	4°50	4°48	19°58	n.a.	T 29
W30	20 32 22	6°18'31	24°31	18°57	29° 2	6° 9	21°47	29°56	26°36	1°50	10°55	4°43	4°45	20° 5	n.a.	W30
T 31	20 36 18	7♌18'54	8♈23	20♋22	0♍17	6♌51	21♒40	29♐52	26♍38	1♒48	10♏55	4♉39	4♉42	20♋11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n53	15s31	4s39	18n15	3s44	23n28	1n23	24n13	1n 8	15s29	1s55	25s36	1s31	2n21	0n36	21s58	1s55	18s40	3s18	14n28	13n59	27n49			n.a.
W 2	23 49	9 25	4 0	18 20	3 45	23 14	1 23	24 8	1 7	15 30	1 55	25 36	1 31	2 20	0 36	21 59	1 55	18 40	3 18	14 26	13 58	27 48			n.a.
T 3	23 45	3 4	3 9	18 28	3 44	22 59	1 22	24 2	1 7	15 32	1 55	25 36	1 31	2 19	0 36	21 59	1 55	18 40	3 18	14 25	13 57	27 48			n.a.
F 4	23 41	3n13	2 8	18 39	3 41	22 44	1 21	23 56	1 7	15 33	1 55	25 36	1 31	2 19	0 36	21 59	1 55	18 39	3 18	14 25	13 56	27 47			n.a.
S 5	23 36	9 11	1 3	18 53	3 36	22 28	1 20	23 50	1 7	15 35	1 56	25 36	1 31	2 18	0 36	22 0	1 55	18 39	3 18	14 25	13 55	27 46			n.a.
S 6	23 30	14 39	0n 3	19 9	3 29	22 11	1 19	23 44	1 6	15 37	1 56	25 36	1 31	2 18	0 36	22 0	1 55	18 39	3 18	14 26	13 54	27 46			n.a.
M 7	23 24	19 26	1 8	19 27	3 19	21 54	1 18	23 38	1 6	15 39	1 56	25 37	1 31	2 17	0 36	22 1	1 55	18 39	3 18	14 25	13 52	27 45			n.a.
T 8	23 18	23 20	2 8	19 48	3 8	21 36	1 17	23 31	1 6	15 40	1 57	25 37	1 31	2 16	0 36	22 1	1 55	18 39	3 18	14 24	13 51	27 44			n.a.
W 9	23 11	26 11	3 3	20 10	2 55	21 17	1 16	23 24	1 6	15 42	1 57	25 37	1 31	2 15	0 36	22 1	1 55	18 39	3 18	14 22	13 50	27 44			n.a.
T 10	23 4	27 51	3 48	20 33	2 40	20 58	1 15	23 17	1 5	15 44	1 57	25 37	1 31	2 15	0 36	22 2	1 55	18 39	3 18	14 19	13 49	27 43			n.a.
F 11	22 56	28 13	4 24	20 57	2 23	20 38	1 13	23 10	1 5	15 46	1 57	25 37	1 31	2 14	0 36	22 2	1 55	18 38	3 18	14 16	13 48	27 42			n.a.
S 12	22 48	27 17	4 48	21 22	2 5	20 18	1 12	23 2	1 5	15 48	1 57	25 37	1 31	2 13	0 36	22 3	1 55	18 38	3 18	14 11	13 47	27 42			n.a.
S 13	22 40	25 6	4 59	21 46	1 46	19 57	1 11	22 54	1 4	15 50	1 58	25 37	1 31	2 12	0 36	22 3	1 55	18 38	3 18	14 7	13 46	27 41			n.a.
M14	22 31	21 50	4 58	22 10	1 27	19 35	1 9	22 46	1 4	15 52	1 58	25 37	1 32	2 11	0 36	22 3	1 55	18 38	3 18	14 2	13 45	27 40			n.a.
T 15	22 22	17 39	4 43	22 34	1 7	19 13	1 8	22 38	1 4	15 55	1 58	25 37	1 32	2 10	0 36	22 4	1 55	18 38	3 18	13 58	13 44	27 40			n.a.
W16	22 12	12 45	4 16	22 56	0 48	18 50	1 6	22 30	1 4	15 57	1 58	25 37	1 32	2 10	0 36	22 4	1 55	18 38	3 18	13 55	13 43	27 39			n.a.
T 17	22 2	7 18	3 36	23 16	0 28	18 27	1 5	22 21	1 3	15 59	1 59	25 37	1 32	2 9	0 36	22 5	1 55	18 38	3 18	13 52	13 42	27 38			n.a.
F 18	21 51	1 29	2 46	23 35	0 10	18 3	1 3	22 13	1 3	16 1	1 59	25 37	1 32	2 8	0 36	22 5	1 55	18 38	3 18	13 51	13 41	27 37			n.a.
S 19	21 40	4s31	1 47	23 53	0n 7	17 39	1 1	22 4	1 3	16 4	1 59	25 37	1 32	2 7	0 36	22 5	1 55	18 38	3 18	13 50	13 39	27 37			n.a.
S 20	21 28	10 30	0 40	24 8	0 24	17 14	0 59	21 55	1 2	16 6	1 59	25 37	1 32	2 6	0 36	22 6	1 55	18 38	3 18	13 50	13 38	27 36			n.a.
M21	21 17	16 12	0s30	24 22	0 39	16 49	0 58	21 45	1 2	16 8	1 59	25 37	1 32	2 5	0 36	22 6	1 55	18 38	3 18	13 50	13 37	27 35			n.a.
T 22	21 4	21 17	1 41	24 33	0 52	16 24	0 56	21 36	1 2	16 11	1 59	25 37	1 32	2 4	0 36	22 7	1 55	18 38	3 18	13 50	13 36	27 34			n.a.
W23	20 52	25 17	2 48	24 42	1 5	15 58	0 54	21 26	1 2	16 13	2 0	25 37	1 32	2 3	0 36	22 7	1 55	18 37	3 18	13 49	13 35	27 34			n.a.
T 24	20 39	27 45	3 46	24 48	1 16	15 31	0 52	21 16	1 1	16 16	2 0	25 37	1 32	2 2	0 36	22 8	1 55	18 37	3 18	13 47	13 34	27 33			n.a.
F 25	20 25	28 14	4 30	24 53	1 25	15 4	0 50	21 6	1 1	16 18	2 0	25 37	1 32	2 1	0 36	22 8	1 55	18 37	3 18	13 44	13 33	27 32			n.a.
S 26	20 11	26 34	4 55	24 54	1 34	14 37	0 48	20 55	1 1	16 21	2 0	25 37	1 32	2 0	0 36	22 8	1 55	18 37	3 17	13 40	13 32	27 31			n.a.
S 27	19 57	22 58	4 59	24 54	1 41	14 9	0 46	20 45	1 0	16 23	2 0	25 37	1 32	1 59	0 36	22 9	1 55	18 37	3 17	13 36	13 31	27 31			n.a.
M28	19 43	17 50	4 41	24 51	1 47	13 41	0 43	20 34	1 0	16 26	2 0	25 37	1 32	1 58	0 35	22 9	1 55	18 37	3 17	13 32	13 30	27 30			n.a.
T 29	19 28	11 44	4 5	24 45	1 52	13 13	0 41	20 23	1 0	16 29	2 0	25 37	1 32	1 57	0 35	22 10	1 55	18 38	3 17	13 29	13 29	27 29			n.a.
W30	19 12	5 12	3 15	24 38	1 56	12 44	0 39	20 12	0 59	16 31	2 0	25 37	1 32	1 56	0 35	22 10	1 55	18 38	3 17	13 27	13 27	27 28			n.a.
T 31	18n57	1n22	2s14	24n28	1n59	12n15	0n37	20n 1	0n59	16s34	2s 1	25s37	1s32	1n55	0n35	22s10	1s55	18s38	3s17	13n25	13n26	27n27			n.a.

Julian Day Number = 298256.5, Delta T = 29h21m38s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'32, Lahiri = -57°30'32 Julian Calendar 1 Aug. 3897 BCE == Greg. Calendar 1 July 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

SEPTEMBER 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 15	8♌19'20	21♈45	21♋50	1♍31	7♌34	21°R32	29°R49	26♍41	1°R46	10♏56	4°R37	4♉39	20♋18	n.a.	F 1
S 2	20 44 11	9°19'47	4♉40	23°20	2°46	8°16	21♒24	29♐46	26°44	1♒45	10°56	4♉36	4°35	20°25	n.a.	S 2
S 3	20 48 8	10°20'17	17°12	24°52	4° 1	8°59	21°16	29°43	26°47	1°43	10°56	4°36	4°32	20°32	n.a.	S 3
M 4	20 52 4	11°20'50	29°27	26°25	5°15	9°41	21° 8	29°40	26°49	1°41	10°56	4°35	4°29	20°38	n.a.	M 4
T 5	20 56 1	12°21'24	11♊29	28° 0	6°30	10°24	21° 0	29°37	26°52	1°40	10°57	4°32	4°26	20°45	n.a.	T 5
W 6	20 59 57	13°22'01	23°24	29°36	7°45	11° 6	20°52	29°34	26°55	1°38	10°57	4°26	4°23	20°52	n.a.	W 6
T 7	21 3 54	14°22'39	5♋15	1♌12	8°59	11°49	20°44	29°32	26°58	1°36	10°57	4°18	4°20	20°58	n.a.	T 7
F 8	21 7 51	15°23'19	17° 5	2°48	10°14	12°32	20°36	29°29	27° 1	1°35	10°58	4° 6	4°16	21° 5	n.a.	F 8
S 9	21 11 47	16°24'02	28°57	4°25	11°28	13°15	20°28	29°27	27° 4	1°33	10°58	3°52	4°13	21°12	n.a.	S 9
S 10	21 15 44	17°24'46	10♌54	6° 3	12°43	13°57	20°20	29°24	27° 7	1°31	10°59	3°38	4°10	21°19	n.a.	S 10
M11	21 19 40	18°25'32	22°55	7°40	13°57	14°40	20°11	29°22	27°10	1°30	10°59	3°24	4° 7	21°25	n.a.	M11
T 12	21 23 37	19°26'19	5♍ 3	9°18	15°12	15°23	20° 3	29°20	27°13	1°28	11° 0	3°11	4° 4	21°32	n.a.	T 12
W13	21 27 33	20°27'08	17°17	10°55	16°27	16° 6	19°55	29°18	27°16	1°27	11° 0	3° 0	4° 1	21°39	n.a.	W13
T 14	21 31 30	21°27'58	29°40	12°33	17°41	16°49	19°47	29°16	27°19	1°25	11° 1	2°53	3°57	21°46	n.a.	T 14
F 15	21 35 26	22°28'50	12♎13	14°10	18°55	17°32	19°39	29°14	27°22	1°23	11° 2	2°48	3°54	21°52	n.a.	F 15
S 16	21 39 23	23°29'43	24°59	15°47	20°10	18°15	19°30	29°12	27°26	1°22	11° 2	2°46	3°51	21°59	n.a.	S 16
S 17	21 43 19	24°30'38	8♏ 0	17°24	21°24	18°59	19°22	29°10	27°29	1°20	11° 3	2°D46	3°48	22° 6	n.a.	S 17
M18	21 47 16	25°31'33	21°19	19° 1	22°39	19°42	19°14	29° 9	27°32	1°19	11° 4	2°R47	3°45	22°12	n.a.	M18
T 19	21 51 12	26°32'30	4♐59	20°37	23°53	20°25	19° 6	29° 7	27°35	1°17	11° 4	2°46	3°41	22°19	n.a.	T 19
W20	21 55 9	27°33'28	19° 2	22°14	25° 8	21° 8	18°58	29° 6	27°38	1°16	11° 5	2°44	3°38	22°26	n.a.	W20
T 21	21 59 6	28°34'28	3♑27	23°50	26°22	21°52	18°50	29° 5	27°42	1°14	11° 6	2°40	3°35	22°33	n.a.	T 21
F 22	22 3 2	29°35'28	18°12	25°26	27°36	22°35	18°42	29° 4	27°45	1°13	11° 7	2°33	3°32	22°39	n.a.	F 22
S 23	22 6 59	0♍36'29	3♒12	27° 2	28°50	23°19	18°34	29° 3	27°48	1°12	11° 8	2°24	3°29	22°46	n.a.	S 23
S 24	22 10 55	1°37'32	18°16	28°37	0♎ 5	24° 2	18°27	29° 2	27°52	1°10	11° 8	2°15	3°26	22°53	n.a.	S 24
M25	22 14 52	2°38'35	3♓16	0♍13	1°19	24°46	18°19	29° 1	27°55	1° 9	11° 9	2° 5	3°22	22°59	n.a.	M25
T 26	22 18 48	3°39'40	18° 2	1°48	2°33	25°29	18°11	29° 0	27°59	1° 7	11°10	1°57	3°19	23° 6	n.a.	T 26
W27	22 22 45	4°40'46	2♈26	3°23	3°47	26°13	18° 4	29° 0	28° 2	1° 6	11°11	1°51	3°16	23°13	n.a.	W27
T 28	22 26 41	5°41'53	16°24	4°58	5° 2	26°57	17°56	28°59	28° 5	1° 5	11°12	1°47	3°13	23°20	n.a.	T 28
F 29	22 30 38	6°43'02	29°53	6°33	6°16	27°40	17°49	28°59	28° 9	1° 3	11°13	1°D46	3°10	23°26	n.a.	F 29
S 30	22 34 35	7♍44'11	12♉54	8♍ 8	7♎30	28♌24	17♒42	28♐58	28♍12	1♒ 2	11♏14	1♉47	3♉ 7	23♋33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n41	7n40	1s 7	24n16	2n 1	11n45	0n34	19n49	0n58	16s37	2s 1	25s37	1s32	1n53	0n35	22s11	1s55	18s38	3s17	13n25	13n25	27n26		n.a.
S 2	18 24	13 26	0n 0	24 1	2 2	11 16	0 32	19 38	0 58	16 39	2 1	25 37	1 32	1 52	0 35	22 11	1 55	18 38	3 17	13 24	13 24	27 25		n.a.
S 3	18 8	18 29	1 6	23 45	2 3	10 46	0 29	19 26	0 58	16 42	2 1	25 37	1 32	1 51	0 35	22 11	1 55	18 38	3 17	13 24	13 23	27 25		n.a.
M 4	17 51	22 39	2 7	23 27	2 2	10 15	0 27	19 14	0 57	16 45	2 1	25 37	1 31	1 50	0 35	22 12	1 55	18 38	3 17	13 24	13 22	27 24		n.a.
T 5	17 33	25 46	3 1	23 7	2 2	9 45	0 25	19 2	0 57	16 47	2 1	25 37	1 31	1 49	0 35	22 12	1 55	18 38	3 17	13 23	13 21	27 23		n.a.
W 6	17 16	27 42	3 47	22 45	2 0	9 14	0 22	18 49	0 57	16 50	2 1	25 37	1 31	1 48	0 35	22 13	1 55	18 38	3 17	13 21	13 20	27 22		n.a.
T 7	16 58	28 22	4 23	22 22	1 58	8 43	0 19	18 37	0 56	16 53	2 1	25 37	1 31	1 46	0 35	22 13	1 55	18 38	3 17	13 18	13 19	27 21		n.a.
F 8	16 40	27 43	4 47	21 57	1 56	8 12	0 17	18 24	0 56	16 55	2 1	25 37	1 31	1 45	0 35	22 13	1 55	18 38	3 17	13 14	13 18	27 20		n.a.
S 9	16 21	25 47	4 59	21 30	1 53	7 40	0 14	18 11	0 55	16 58	2 1	25 37	1 31	1 44	0 35	22 14	1 55	18 38	3 17	13 9	13 16	27 19		n.a.
S 10	16 2	22 43	4 57	21 3	1 50	7 9	0 12	17 58	0 55	17 1	2 1	25 37	1 31	1 43	0 35	22 14	1 55	18 39	3 17	13 4	13 15	27 18		n.a.
M11	15 43	18 41	4 43	20 34	1 46	6 37	0 9	17 45	0 55	17 3	2 1	25 37	1 31	1 41	0 35	22 14	1 55	18 39	3 17	12 59	13 14	27 17		n.a.
T 12	15 24	13 52	4 15	20 3	1 42	6 5	0 6	17 32	0 54	17 6	2 1	25 37	1 31	1 40	0 35	22 15	1 55	18 39	3 17	12 55	13 13	27 16		n.a.
W13	15 4	8 27	3 36	19 32	1 38	5 33	0 4	17 18	0 54	17 9	2 1	25 37	1 31	1 39	0 35	22 15	1 55	18 39	3 17	12 51	13 12	27 16		n.a.
T 14	14 44	2 39	2 46	19 0	1 33	5 1	0 1	17 4	0 53	17 11	2 1	25 37	1 31	1 38	0 35	22 15	1 55	18 39	3 17	12 48	13 11	27 15		n.a.
F 15	14 24	3s20	1 47	18 26	1 28	4 28	0s 2	16 50	0 53	17 14	2 1	25 37	1 31	1 36	0 35	22 16	1 55	18 39	3 17	12 47	13 10	27 14		n.a.
S 16	14 3	9 17	0 41	17 52	1 23	3 56	0 4	16 36	0 53	17 17	2 1	25 37	1 31	1 35	0 35	22 16	1 55	18 40	3 17	12 46	13 9	27 13		n.a.
S 17	13 43	15 0	0s28	17 17	1 18	3 23	0 7	16 22	0 52	17 19	2 1	25 37	1 31	1 34	0 35	22 16	1 55	18 40	3 17	12 46	13 8	27 12		n.a.
M18	13 22	20 8	1 37	16 41	1 13	2 51	0 10	16 8	0 52	17 22	2 1	25 36	1 31	1 32	0 35	22 17	1 55	18 40	3 17	12 46	13 7	27 11		n.a.
T 19	13 0	24 22	2 42	16 4	1 7	2 18	0 13	15 53	0 51	17 24	2 0	25 36	1 31	1 31	0 35	22 17	1 55	18 40	3 17	12 46	13 5	27 10		n.a.
W20	12 39	27 17	3 40	15 27	1 2	1 45	0 16	15 39	0 51	17 27	2 0	25 36	1 31	1 30	0 35	22 17	1 55	18 41	3 17	12 45	13 4	27 9		n.a.
T 21	12 17	28 28	4 25	14 49	0 56	1 12	0 18	15 24	0 50	17 29	2 0	25 36	1 31	1 28	0 35	22 18	1 55	18 41	3 17	12 44	13 3	27 8		n.a.
F 22	11 56	27 40	4 54	14 10	0 50	0 39	0 21	15 9	0 50	17 32	2 0	25 36	1 31	1 27	0 35	22 18	1 55	18 41	3 17	12 41	13 2	27 7		n.a.
S 23	11 33	24 53	5 3	13 31	0 44	0 6	0 24	14 54	0 50	17 34	2 0	25 36	1 31	1 25	0 35	22 18	1 55	18 41	3 17	12 38	13 1	27 6		n.a.
S 24	11 11	20 22	4 52	12 52	0 38	0s26	0 27	14 39	0 49	17 36	2 0	25 36	1 30	1 24	0 35	22 19	1 55	18 42	3 17	12 35	13 0	27 5		n.a.
M25	10 49	14 36	4 20	12 11	0 31	0 59	0 30	14 23	0 49	17 39	2 0	25 36	1 30	1 23	0 35	22 19	1 55	18 42	3 17	12 31	12 59	27 4		n.a.
T 26	10 26	8 5	3 31	11 31	0 25	1 32	0 32	14 8	0 48	17 41	2 0	25 36	1 30	1 21	0 35	22 19	1 55	18 42	3 17	12 29	12 58	27 3		n.a.
W27	10 3	1 17	2 30	10 50	0 19	2 5	0 35	13 52	0 48	17 43	1 59	25 36	1 30	1 20	0 35	22 20	1 55	18 42	3 17	12 26	12 57	27 2		n.a.
T 28	9 40	5n22	1 21	10 8	0 12	2 38	0 38	13 36	0 47	17 46	1 59	25 36	1 30	1 18	0 35	22 20	1 55	18 43	3 17	12 25	12 55	27 0		n.a.
F 29	9 17	11 35	0 10	9 27	0 6	3 10	0 41	13 20	0 47	17 48	1 59	25 36	1 30	1 17	0 35	22 20	1 55	18 43	3 17	12 25	12 54	26 59		n.a.
S 30	8n54	17n 5	0n59	8n45	0s 0	3s43	0s43	13n 4	0n46	17s50	1s59	25s36	1s30	1n16	0n35	22s20	1s55	18s43	3s17	12n25	12n53	26n58		n.a.

Julian Day Number = 298287.5, Delta T = 29h21m34s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'28, Lahiri = -57°30'28 Julian Calendar 1 Sept. 3897 BCE == Greg. Calendar 1 Aug. 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

OCTOBER 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 31	8♍45'23	25♉32	9♍42	8♎44	29♌ 8	17°R34	28°R58	28♍16	1°R 1	11♏15	1♉48	3♉ 3	23♋40	n.a.	S 1
M 2	22 42 28	9°46'35	7♊51	11°17	9°58	29°52	17♒27	28°D58	28°19	1♒ 0	11°16	1°R49	3° 0	23°47	n.a.	M 2
T 3	22 46 24	10°47'49	19°56	12°51	11°12	0♍36	17°20	28♐58	28°23	0°58	11°17	1°48	2°57	23°53	n.a.	T 3
W 4	22 50 21	11°49'04	1♋51	14°25	12°26	1°20	17°14	28°59	28°26	0°57	11°18	1°46	2°54	24° 0	n.a.	W 4
T 5	22 54 17	12°50'20	13°42	16° 0	13°40	2° 4	17° 7	28°59	28°30	0°56	11°20	1°41	2°51	24° 7	n.a.	T 5
F 6	22 58 14	13°51'37	25°33	17°34	14°54	2°48	17° 0	28°59	28°33	0°55	11°21	1°34	2°47	24°13	n.a.	F 6
S 7	23 2 11	14°52'55	7♌27	19° 9	16° 8	3°32	16°54	29° 0	28°37	0°54	11°22	1°26	2°44	24°20	n.a.	S 7
S 8	23 6 7	15°54'14	19°29	20°43	17°22	4°16	16°48	29° 0	28°41	0°53	11°23	1°17	2°41	24°27	n.a.	S 8
M 9	23 10 4	16°55'34	1♍38	22°17	18°36	5° 0	16°42	29° 1	28°44	0°52	11°24	1° 8	2°38	24°34	n.a.	M 9
T 10	23 14 0	17°56'55	13°57	23°52	19°50	5°44	16°36	29° 2	28°48	0°51	11°26	0°59	2°35	24°40	n.a.	T 10
W11	23 17 57	18°58'16	26°27	25°26	21° 4	6°29	16°30	29° 3	28°51	0°50	11°27	0°53	2°32	24°47	n.a.	W11
T 12	23 21 53	19°59'37	9♎ 7	27° 1	22°17	7°13	16°24	29° 4	28°55	0°49	11°28	0°48	2°28	24°54	n.a.	T 12
F 13	23 25 50	21° 0'59	21°59	28°35	23°31	7°57	16°19	29° 5	28°59	0°48	11°30	0°46	2°25	25° 0	n.a.	F 13
S 14	23 29 46	22° 2'22	5♏ 2	0♎10	24°45	8°42	16°13	29° 7	29° 2	0°47	11°31	0°D46	2°22	25° 7	n.a.	S 14
S 15	23 33 43	23° 3'45	18°17	1°45	25°59	9°26	16° 8	29° 8	29° 6	0°46	11°32	0°47	2°19	25°14	n.a.	S 15
M16	23 37 40	24° 5'08	1♐45	3°19	27°12	10°11	16° 3	29° 9	29°10	0°45	11°34	0°49	2°16	25°21	n.a.	M16
T 17	23 41 36	25° 6'31	15°28	4°54	28°26	10°55	15°58	29°11	29°13	0°44	11°35	0°50	2°12	25°27	n.a.	T 17
W18	23 45 33	26° 7'54	29°25	6°29	29°39	11°40	15°54	29°13	29°17	0°43	11°37	0°R50	2° 9	25°34	n.a.	W18
T 19	23 49 29	27° 9'18	13♑36	8° 3	0♏53	12°24	15°49	29°15	29°21	0°42	11°38	0°49	2° 6	25°41	n.a.	T 19
F 20	23 53 26	28°10'41	27°59	9°38	2° 7	13° 9	15°45	29°17	29°24	0°42	11°39	0°46	2° 3	25°48	n.a.	F 20
S 21	23 57 22	29°12'04	12♒32	11°13	3°20	13°54	15°41	29°19	29°28	0°41	11°41	0°42	2° 0	25°54	n.a.	S 21
S 22	0 1 19	0♎13'27	27° 8	12°47	4°33	14°38	15°37	29°21	29°32	0°40	11°42	0°38	1°57	26° 1	n.a.	S 22
M23	0 5 16	1°14'50	11♓42	14°22	5°47	15°23	15°33	29°23	29°35	0°40	11°44	0°33	1°53	26° 8	n.a.	M23
T 24	0 9 12	2°16'12	26° 7	15°56	7° 0	16° 8	15°30	29°26	29°39	0°39	11°46	0°29	1°50	26°14	n.a.	T 24
W25	0 13 9	3°17'35	10♈16	17°29	8°13	16°53	15°27	29°28	29°42	0°38	11°47	0°26	1°47	26°21	n.a.	W25
T 26	0 17 5	4°18'58	24° 6	19° 3	9°27	17°38	15°24	29°31	29°46	0°38	11°49	0°D25	1°44	26°28	n.a.	T 26
F 27	0 21 2	5°20'21	7♉33	20°35	10°40	18°23	15°21	29°33	29°50	0°37	11°50	0°25	1°41	26°35	n.a.	F 27
S 28	0 24 58	6°21'43	20°37	22° 7	11°53	19° 8	15°18	29°36	29°53	0°37	11°52	0°26	1°38	26°41	n.a.	S 28
S 29	0 28 55	7°23'07	3♊19	23°38	13° 6	19°53	15°15	29°39	29°57	0°36	11°54	0°28	1°34	26°48	n.a.	S 29
M30	0 32 52	8°24'30	15°42	25° 8	14°19	20°38	15°13	29°42	0♎ 1	0°36	11°55	0°29	1°31	26°55	n.a.	M30
T 31	0 36 48	9♎25'53	27♊51	26♎36	15♏32	21♍23	15♒11	29♐45	0♎ 4	0♒36	11♏57	0♉31	1♉28	27♋ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n30	21n40	2n 4	8n 3	0s 7	4s15	0s46	12n48	0n46	17s52	1s59	25s36	1s30	1n14	0n35	22s21	1s55	18s44	3s17	12n25	12n52	26n57			n.a.
M 2	8 7	25 12	3 1	7 20	0 13	4 48	0 49	12 32	0 45	17 54	1 58	25 35	1 30	1 13	0 35	22 21	1 55	18 44	3 17	12 26	12 51	26 56			n.a.
T 3	7 43	27 31	3 49	6 37	0 19	5 20	0 52	12 16	0 45	17 56	1 58	25 35	1 30	1 11	0 35	22 21	1 55	18 44	3 17	12 25	12 50	26 55			n.a.
W 4	7 19	28 31	4 26	5 54	0 25	5 52	0 54	11 59	0 44	17 58	1 58	25 35	1 30	1 10	0 35	22 21	1 55	18 45	3 17	12 25	12 49	26 54			n.a.
T 5	6 55	28 13	4 52	5 11	0 32	6 24	0 57	11 43	0 44	18 0	1 58	25 35	1 30	1 8	0 35	22 22	1 54	18 45	3 17	12 23	12 48	26 53			n.a.
F 6	6 31	26 36	5 5	4 28	0 38	6 56	1 0	11 26	0 43	18 2	1 57	25 35	1 30	1 7	0 35	22 22	1 54	18 46	3 17	12 21	12 46	26 52			n.a.
S 7	6 7	23 49	5 5	3 44	0 44	7 28	1 2	11 9	0 43	18 3	1 57	25 35	1 30	1 5	0 35	22 22	1 54	18 46	3 17	12 18	12 45	26 51			n.a.
S 8	5 42	19 59	4 52	3 1	0 50	8 0	1 5	10 52	0 42	18 5	1 57	25 35	1 29	1 4	0 35	22 22	1 54	18 46	3 17	12 14	12 44	26 49			n.a.
M 9	5 18	15 17	4 25	2 17	0 56	8 31	1 7	10 35	0 42	18 7	1 57	25 35	1 29	1 2	0 35	22 22	1 54	18 47	3 17	12 11	12 43	26 48			n.a.
T 10	4 53	9 56	3 46	1 34	1 2	9 2	1 10	10 18	0 41	18 8	1 56	25 35	1 29	1 1	0 35	22 23	1 54	18 47	3 17	12 8	12 42	26 47			n.a.
W11	4 29	4 7	2 55	0 50	1 7	9 33	1 13	10 0	0 41	18 10	1 56	25 35	1 29	0 59	0 35	22 23	1 54	18 48	3 17	12 6	12 41	26 46			n.a.
T 12	4 4	1s58	1 55	0 7	1 13	10 4	1 15	9 43	0 40	18 11	1 56	25 35	1 29	0 58	0 34	22 23	1 54	18 48	3 17	12 4	12 40	26 45			n.a.
F 13	3 39	8 4	0 48	0s37	1 18	10 34	1 17	9 26	0 40	18 13	1 56	25 35	1 29	0 57	0 34	22 23	1 54	18 48	3 17	12 3	12 39	26 44			n.a.
S 14	3 14	13 55	0s23	1 20	1 24	11 4	1 20	9 8	0 39	18 14	1 55	25 35	1 29	0 55	0 34	22 23	1 54	18 49	3 17	12 3	12 38	26 42			n.a.
S 15	2 50	19 15	1 34	2 4	1 29	11 34	1 22	8 50	0 39	18 15	1 55	25 35	1 29	0 54	0 34	22 23	1 54	18 49	3 17	12 4	12 36	26 41			n.a.
M16	2 25	23 42	2 41	2 47	1 33	12 4	1 25	8 33	0 38	18 17	1 55	25 34	1 29	0 52	0 34	22 24	1 54	18 50	3 17	12 4	12 35	26 40			n.a.
T 17	2 0	26 55	3 39	3 30	1 38	12 33	1 27	8 15	0 38	18 18	1 54	25 34	1 29	0 51	0 34	22 24	1 54	18 50	3 17	12 5	12 34	26 39			n.a.
W18	1 35	28 32	4 26	4 12	1 43	13 2	1 29	7 57	0 37	18 19	1 54	25 34	1 29	0 49	0 34	22 24	1 54	18 51	3 17	12 5	12 33	26 38			n.a.
T 19	1 10	28 19	4 58	4 54	1 47	13 31	1 31	7 39	0 36	18 20	1 54	25 34	1 29	0 48	0 34	22 24	1 54	18 51	3 17	12 4	12 32	26 36			n.a.
F 20	0 45	26 12	5 11	5 36	1 51	13 59	1 33	7 21	0 36	18 21	1 53	25 34	1 28	0 46	0 34	22 24	1 54	18 52	3 17	12 3	12 31	26 35			n.a.
S 21	0 20	22 22	5 5	6 18	1 54	14 27	1 35	7 3	0 35	18 22	1 53	25 34	1 28	0 45	0 34	22 24	1 54	18 52	3 17	12 2	12 30	26 34			n.a.
S 22	0s 5	17 9	4 39	6 59	1 58	14 55	1 37	6 44	0 35	18 23	1 53	25 34	1 28	0 43	0 34	22 24	1 54	18 53	3 17	12 0	12 29	26 33			n.a.
M23	0 31	10 58	3 55	7 39	2 0	15 22	1 39	6 26	0 34	18 24	1 52	25 34	1 28	0 42	0 34	22 24	1 54	18 53	3 17	11 59	12 27	26 31			n.a.
T 24	0 56	4 16	2 57	8 19	2 3	15 49	1 41	6 8	0 33	18 25	1 52	25 34	1 28	0 40	0 34	22 25	1 54	18 54	3 17	11 57	12 26	26 30			n.a.
W25	1 21	2n32	1 48	8 58	2 5	16 15	1 43	5 49	0 33	18 25	1 52	25 34	1 28	0 39	0 34	22 25	1 54	18 54	3 17	11 56	12 25	26 29			n.a.
T 26	1 46	9 4	0 35	9 36	2 7	16 41	1 45	5 31	0 32	18 26	1 51	25 34	1 28	0 37	0 34	22 25	1 54	18 55	3 17	11 56	12 24	26 28			n.a.
F 27	2 11	15 1	0n39	10 13	2 8	17 7	1 47	5 12	0 32	18 26	1 51	25 34	1 28	0 36	0 34	22 25	1 53	18 55	3 17	11 56	12 23	26 26			n.a.
S 28	2 36	20 8	1 49	10 50	2 9	17 32	1 48	4 53	0 31	18 27	1 51	25 34	1 28	0 34	0 34	22 25	1 53	18 56	3 17	11 56	12 22	26 25			n.a.
S 29	3 0	24 11	2 51	11 25	2 9	17 56	1 50	4 35	0 30	18 27	1 50	25 34	1 28	0 33	0 34	22 25	1 53	18 56	3 17	11 57	12 21	26 24			n.a.
M30	3 25	27 1	3 44	11 58	2 8	18 21	1 51	4 16	0 30	18 28	1 50	25 33	1 28	0 31	0 34	22 25	1 53	18 57	3 17	11 57	12 19	26 22			n.a.
T 31	3s50	28n30	4n25	12s30	2s 7	18s44	1s53	3n57	0n29	18s28	1s50	25s33	1s28	0n30	0n34	22s25	1s53	18s58	3s18	11n58	12n18	26n21			n.a.

Julian Day Number = 298317.5, Delta T = 29h21m31s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'24, Lahiri = -57°30'24 Julian Calendar 1 Oct. 3897 BCE == Greg. Calendar 31 Aug. 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

NOVEMBER 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 45	10♎27'16	9♋49	28♎ 3	16♏45	22♍ 8	15°R 9	29♐48	0♎ 8	0°R35	11♏59	0°R31	1♉25	27♋ 8	n.a.	W 1
T 2	0 44 41	11°28'39	21°42	29°28	17°58	22°53	15♒ 7	29°52	0°12	0♒35	12° 0	0♉31	1°22	27°15	n.a.	T 2
F 3	0 48 38	12°30'02	3♌34	0♏50	19°11	23°38	15° 6	29°55	0°15	0°35	12° 2	0°29	1°18	27°22	n.a.	F 3
S 4	0 52 35	13°31'25	15°30	2°10	20°24	24°23	15° 5	29°59	0°19	0°34	12° 4	0°27	1°15	27°28	n.a.	S 4
S 5	0 56 31	14°32'48	27°34	3°26	21°36	25° 9	15° 4	0♑ 2	0°22	0°34	12° 5	0°25	1°12	27°35	n.a.	S 5
M 6	1 0 28	15°34'10	9♍49	4°37	22°49	25°54	15° 3	0° 6	0°26	0°34	12° 7	0°23	1° 9	27°42	n.a.	M 6
T 7	1 4 24	16°35'32	22°18	5°45	24° 2	26°39	15° 2	0°10	0°29	0°34	12° 9	0°20	1° 6	27°49	n.a.	T 7
W 8	1 8 21	17°36'53	5♎ 2	6°46	25°14	27°25	15° 2	0°14	0°33	0°34	12°11	0°19	1° 3	27°55	n.a.	W 8
T 9	1 12 17	18°38'14	18° 1	7°42	26°27	28°10	15° 1	0°18	0°36	0°34	12°12	0°18	0°59	28° 2	n.a.	T 9
F 10	1 16 14	19°39'34	1♏16	8°31	27°39	28°56	15°D 1	0°22	0°40	0°34	12°14	0°D17	0°56	28° 9	n.a.	F 10
S 11	1 20 11	20°40'54	14°45	9°11	28°51	29°41	15° 1	0°26	0°43	0°D33	12°16	0°18	0°53	28°15	n.a.	S 11
S 12	1 24 7	21°42'13	28°26	9°43	0♐ 4	0♎27	15° 2	0°30	0°47	0°34	12°18	0°18	0°50	28°22	n.a.	S 12
M13	1 28 4	22°43'31	12♐17	10° 5	1°16	1°12	15° 2	0°35	0°50	0°34	12°20	0°19	0°47	28°29	n.a.	M13
T 14	1 32 0	23°44'48	26°17	10°16	2°28	1°58	15° 3	0°39	0°54	0°34	12°22	0°20	0°44	28°36	n.a.	T 14
W15	1 35 57	24°46'03	10♑23	10°R16	3°40	2°43	15° 4	0°44	0°57	0°34	12°23	0°20	0°40	28°42	n.a.	W15
T 16	1 39 53	25°47'18	24°32	10° 5	4°52	3°29	15° 5	0°48	1° 1	0°34	12°25	0°R20	0°37	28°49	n.a.	T 16
F 17	1 43 50	26°48'31	8♒44	9°42	6° 4	4°15	15° 7	0°53	1° 4	0°34	12°27	0°20	0°34	28°56	n.a.	F 17
S 18	1 47 47	27°49'43	22°56	9° 7	7°16	5° 0	15° 8	0°58	1° 7	0°34	12°29	0°20	0°31	29° 3	n.a.	S 18
S 19	1 51 43	28°50'54	7♓ 5	8°22	8°27	5°46	15°10	1° 2	1°11	0°35	12°31	0°20	0°28	29° 9	n.a.	S 19
M20	1 55 40	29°52'03	21° 8	7°27	9°39	6°32	15°12	1° 7	1°14	0°35	12°33	0°D20	0°24	29°16	n.a.	M20
T 21	1 59 36	0♏53'11	5♈ 2	6°23	10°51	7°17	15°14	1°12	1°17	0°35	12°35	0°20	0°21	29°23	n.a.	T 21
W22	2 3 33	1°54'17	18°45	5°13	12° 2	8° 3	15°17	1°18	1°21	0°36	12°36	0°20	0°18	29°29	n.a.	W22
T 23	2 7 29	2°55'23	2♉14	3°59	13°13	8°49	15°20	1°23	1°24	0°36	12°38	0°R20	0°15	29°36	n.a.	T 23
F 24	2 11 26	3°56'27	15°26	2°43	14°25	9°35	15°22	1°28	1°27	0°37	12°40	0°20	0°12	29°43	n.a.	F 24
S 25	2 15 23	4°57'30	28°22	1°27	15°36	10°21	15°25	1°33	1°30	0°37	12°42	0°19	0° 9	29°50	n.a.	S 25
S 26	2 19 19	5°58'33	11♊ 1	0°14	16°47	11° 7	15°29	1°39	1°34	0°38	12°44	0°19	0° 5	29°56	n.a.	S 26
M27	2 23 16	6°59'34	23°24	29♎ 5	17°58	11°53	15°32	1°44	1°37	0°38	12°46	0°18	0° 2	0♌ 3	n.a.	M27
T 28	2 27 12	8° 0'33	5♋34	28° 2	19° 8	12°39	15°36	1°50	1°40	0°39	12°48	0°17	29♈59	0°10	n.a.	T 28
W29	2 31 9	9° 1'32	17°35	27° 6	20°19	13°25	15°39	1°55	1°43	0°39	12°50	0°16	29°56	0°17	n.a.	W29
T 30	2 35 5	10♏ 2'30	29♋29	26♎18	21♐30	14♎11	15♒43	2♑ 1	1♎46	0♒40	12♏52	0♉15	29♈53	0♌23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s15	28n37	4n55	13s 1	2s 5	19s 7	1s54	3n38	0n29	18s28	1s49	25s33	1s28	0n28	0n34	22s25	1s53	18s58	3s18	11n58	12n17	26n20		n.a.
T 2	4 40	27 25	5 11	13 30	2 3	19 30	1 56	3 20	0 28	18 28	1 49	25 33	1 27	0 27	0 34	22 25	1 53	18 59	3 18	11 58	12 16	26 18		n.a.
F 3	5 4	24 58	5 15	13 56	1 59	19 52	1 57	3 1	0 27	18 29	1 49	25 33	1 27	0 25	0 34	22 25	1 53	18 59	3 18	11 57	12 15	26 17		n.a.
S 4	5 29	21 27	5 4	14 21	1 55	20 14	1 58	2 42	0 27	18 29	1 48	25 33	1 27	0 24	0 34	22 25	1 53	19 0	3 18	11 57	12 14	26 16		n.a.
S 5	5 53	17 1	4 41	14 43	1 50	20 35	1 59	2 23	0 26	18 29	1 48	25 33	1 27	0 22	0 34	22 25	1 53	19 0	3 18	11 56	12 13	26 14		n.a.
M 6	6 17	11 50	4 4	15 2	1 43	20 55	2 0	2 4	0 25	18 28	1 47	25 33	1 27	0 21	0 34	22 25	1 53	19 1	3 18	11 55	12 12	26 13		n.a.
T 7	6 42	6 6	3 15	15 18	1 36	21 15	2 1	1 45	0 25	18 28	1 47	25 33	1 27	0 19	0 34	22 25	1 53	19 2	3 18	11 54	12 10	26 12		n.a.
W 8	7 6	0 0	2 15	15 31	1 27	21 34	2 2	1 25	0 24	18 28	1 47	25 33	1 27	0 18	0 34	22 25	1 53	19 2	3 18	11 53	12 9	26 10		n.a.
T 9	7 30	6s13	1 7	15 41	1 17	21 53	2 3	1 6	0 23	18 28	1 46	25 33	1 27	0 16	0 34	22 25	1 53	19 3	3 18	11 53	12 8	26 9		n.a.
F 10	7 54	12 19	0s 5	15 46	1 6	22 11	2 3	0 47	0 23	18 27	1 46	25 33	1 27	0 15	0 34	22 25	1 53	19 3	3 18	11 53	12 7	26 7		n.a.
S 11	8 17	17 58	1 19	15 48	0 54	22 28	2 4	0 28	0 22	18 27	1 46	25 33	1 27	0 14	0 34	22 25	1 53	19 4	3 18	11 53	12 6	26 6		n.a.
S 12	8 41	22 47	2 30	15 45	0 40	22 45	2 5	0 9	0 21	18 27	1 45	25 33	1 27	0 12	0 34	22 25	1 53	19 5	3 18	11 53	12 5	26 5		n.a.
M13	9 4	26 23	3 32	15 38	0 25	23 1	2 5	0s10	0 21	18 26	1 45	25 32	1 27	0 11	0 34	22 25	1 53	19 5	3 18	11 54	12 4	26 3		n.a.
T 14	9 28	28 25	4 23	15 27	0 9	23 16	2 5	0 30	0 20	18 25	1 44	25 32	1 27	0 9	0 34	22 25	1 52	19 6	3 18	11 54	12 2	26 2		n.a.
W15	9 51	28 38	4 58	15 10	0n 8	23 31	2 6	0 49	0 19	18 25	1 44	25 32	1 27	0 8	0 34	22 25	1 52	19 7	3 18	11 54	12 1	26 0		n.a.
T 16	10 14	26 58	5 15	14 49	0 27	23 45	2 6	1 8	0 19	18 24	1 44	25 32	1 27	0 7	0 34	22 24	1 52	19 7	3 18	11 54	12 0	25 59		n.a.
F 17	10 37	23 36	5 13	14 24	0 46	23 58	2 6	1 27	0 18	18 23	1 43	25 32	1 26	0 5	0 34	22 24	1 52	19 8	3 18	11 54	11 59	25 58		n.a.
S 18	10 59	18 50	4 53	13 54	1 5	24 11	2 6	1 47	0 17	18 22	1 43	25 32	1 26	0 4	0 34	22 24	1 52	19 9	3 18	11 54	11 58	25 56		n.a.
S 19	11 22	13 4	4 14	13 20	1 25	24 23	2 6	2 6	0 17	18 21	1 43	25 32	1 26	0 2	0 34	22 24	1 52	19 9	3 18	11 54	11 57	25 55		n.a.
M20	11 44	6 40	3 21	12 44	1 45	24 34	2 5	2 25	0 16	18 20	1 42	25 32	1 26	0 1	0 34	22 24	1 52	19 10	3 18	11 54	11 56	25 53		n.a.
T 21	12 6	0 1	2 16	12 5	2 3	24 45	2 5	2 44	0 15	18 19	1 42	25 32	1 26	0s 0	0 34	22 24	1 52	19 10	3 18	11 54	11 54	25 52		n.a.
W22	12 28	6n34	1 4	11 25	2 21	24 55	2 5	3 3	0 15	18 18	1 41	25 32	1 26	0 2	0 34	22 24	1 52	19 11	3 19	11 54	11 53	25 50		n.a.
T 23	12 49	12 44	0n11	10 44	2 37	25 4	2 4	3 23	0 14	18 17	1 41	25 31	1 26	0 3	0 34	22 24	1 52	19 12	3 19	11 54	11 52	25 49		n.a.
F 24	13 11	18 14	1 23	10 4	2 52	25 12	2 4	3 42	0 13	18 16	1 41	25 31	1 26	0 4	0 34	22 23	1 52	19 12	3 19	11 54	11 51	25 47		n.a.
S 25	13 32	22 46	2 29	9 26	3 4	25 20	2 3	4 1	0 12	18 15	1 40	25 31	1 26	0 5	0 34	22 23	1 52	19 13	3 19	11 54	11 50	25 46		n.a.
S 26	13 53	26 7	3 27	8 50	3 15	25 27	2 2	4 20	0 12	18 13	1 40	25 31	1 26	0 7	0 34	22 23	1 52	19 14	3 19	11 54	11 49	25 44		n.a.
M27	14 13	28 9	4 13	8 18	3 22	25 33	2 1	4 39	0 11	18 12	1 40	25 31	1 26	0 8	0 34	22 23	1 52	19 14	3 19	11 53	11 48	25 43		n.a.
T 28	14 34	28 46	4 48	7 50	3 28	25 38	2 0	4 58	0 10	18 11	1 39	25 31	1 26	0 9	0 34	22 23	1 52	19 15	3 19	11 53	11 46	25 41		n.a.
W29	14 54	28 0	5 9	7 26	3 32	25 43	1 59	5 17	0 10	18 9	1 39	25 31	1 26	0 11	0 34	22 23	1 52	19 16	3 19	11 53	11 45	25 40		n.a.
T 30	15s14	25n58	5n16	7s 8	3n33	25s46	1s58	5s36	0n 9	18s 7	1s39	25s31	1s26	0s12	0n35	22s22	1s52	19s17	3s19	11n52	11n44	25n38		n.a.

Julian Day Number = 298348.5, Delta T = 29h21m28s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'20, Lahiri = -57°30'19 Julian Calendar 1 Nov. 3897 BCE == Greg. Calendar 1 Oct. 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3897 BCE
geocentric

DECEMBER 3897 BCE (-3896) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 2	11♏ 3'26	11♌21	25°R39	22♐40	14♎57	15♒47	2♑ 7	1♎49	0♒41	12♏54	0°D15	29♈49	0♌30	n.a.	F 1
S 2	2 42 59	12° 4'21	23°17	25♎ 9	23°50	15°43	15°52	2°13	1°52	0°41	12°56	0♉15	29°46	0°37	n.a.	S 2
S 3	2 46 55	13° 5'15	5♍20	24°47	25° 1	16°29	15°56	2°19	1°55	0°42	12°57	0°16	29°43	0°43	n.a.	S 3
M 4	2 50 52	14° 6'07	17°36	24°33	26°11	17°15	16° 1	2°25	1°58	0°43	12°59	0°17	29°40	0°50	n.a.	M 4
T 5	2 54 48	15° 6'59	0♎ 9	24°D27	27°21	18° 1	16° 6	2°31	2° 1	0°44	13° 1	0°19	29°37	0°57	n.a.	T 5
W 6	2 58 45	16° 7'48	13° 0	24°29	28°30	18°47	16°11	2°37	2° 4	0°44	13° 3	0°20	29°34	1° 4	n.a.	W 6
T 7	3 2 41	17° 8'37	26°13	24°39	29°40	19°33	16°16	2°43	2° 7	0°45	13° 5	0°R21	29°30	1°10	n.a.	T 7
F 8	3 6 38	18° 9'23	9♏47	24°54	0♑50	20°19	16°21	2°49	2°10	0°46	13° 7	0°20	29°27	1°17	n.a.	F 8
S 9	3 10 35	19°10'09	23°41	25°16	1°59	21° 6	16°27	2°55	2°12	0°47	13° 9	0°19	29°24	1°24	n.a.	S 9
S 10	3 14 31	20°10'52	7♐51	25°44	3° 8	21°52	16°33	3° 2	2°15	0°48	13°11	0°17	29°21	1°31	n.a.	S 10
M11	3 18 28	21°11'34	22°12	26°17	4°17	22°38	16°39	3° 8	2°18	0°49	13°13	0°14	29°18	1°37	n.a.	M11
T 12	3 22 24	22°12'14	6♑40	26°54	5°26	23°24	16°45	3°15	2°21	0°50	13°15	0°11	29°15	1°44	n.a.	T 12
W13	3 26 21	23°12'52	21° 8	27°36	6°35	24°11	16°51	3°21	2°23	0°51	13°17	0° 8	29°11	1°51	n.a.	W13
T 14	3 30 17	24°13'28	5♒31	28°22	7°44	24°57	16°57	3°28	2°26	0°52	13°19	0° 6	29° 8	1°57	n.a.	T 14
F 15	3 34 14	25°14'01	19°46	29°11	8°52	25°43	17° 4	3°34	2°28	0°54	13°20	0°D 5	29° 5	2° 4	n.a.	F 15
S 16	3 38 11	26°14'32	3♓50	0♏ 4	10° 0	26°30	17°11	3°41	2°31	0°55	13°22	0° 5	29° 2	2°11	n.a.	S 16
S 17	3 42 7	27°15'01	17°43	1° 0	11° 8	27°16	17°18	3°48	2°33	0°56	13°24	0° 6	28°59	2°18	n.a.	S 17
M18	3 46 4	28°15'28	1♈23	1°59	12°16	28° 2	17°25	3°54	2°36	0°57	13°26	0° 8	28°55	2°24	n.a.	M18
T 19	3 50 0	29°15'53	14°50	3° 1	13°24	28°49	17°32	4° 1	2°38	0°58	13°28	0° 9	28°52	2°31	n.a.	T 19
W20	3 53 57	0♐16'15	28° 6	4° 5	14°31	29°35	17°39	4° 8	2°41	1° 0	13°30	0°R10	28°49	2°38	n.a.	W20
T 21	3 57 53	1°16'36	11♉ 9	5°11	15°38	0♏21	17°47	4°15	2°43	1° 1	13°32	0°10	28°46	2°45	n.a.	T 21
F 22	4 1 50	2°16'54	24° 1	6°19	16°45	1° 8	17°54	4°22	2°45	1° 2	13°33	0° 7	28°43	2°51	n.a.	F 22
S 23	4 5 46	3°17'10	6♊41	7°30	17°52	1°54	18° 2	4°29	2°47	1° 4	13°35	0° 4	28°40	2°58	n.a.	S 23
S 24	4 9 43	4°17'24	19° 9	8°42	18°58	2°40	18°10	4°36	2°50	1° 5	13°37	29♈58	28°36	3° 5	n.a.	S 24
M25	4 13 40	5°17'37	1♋26	9°56	20° 5	3°27	18°18	4°43	2°52	1° 6	13°39	29°52	28°33	3°11	n.a.	M25
T 26	4 17 36	6°17'47	13°33	11°12	21°11	4°13	18°26	4°50	2°54	1° 8	13°41	29°45	28°30	3°18	n.a.	T 26
W27	4 21 33	7°17'56	25°32	12°29	22°16	5° 0	18°35	4°57	2°56	1° 9	13°43	29°39	28°27	3°25	n.a.	W27
T 28	4 25 29	8°18'02	7♌25	13°48	23°22	5°46	18°43	5° 5	2°58	1°11	13°44	29°33	28°24	3°32	n.a.	T 28
F 29	4 29 26	9°18'07	19°17	15° 8	24°27	6°33	18°52	5°12	3° 0	1°12	13°46	29°29	28°21	3°38	n.a.	F 29
S 30	4 33 22	10°18'09	1♍11	16°30	25°32	7°19	19° 1	5°19	3° 2	1°14	13°48	29°27	28°17	3°45	n.a.	S 30
S 31	4 37 19	11♐18'10	13♍12	17♏53	26♑37	8♏ 5	19♒ 9	5♑26	3♎ 4	1♒16	13♏50	29°D26	28♈14	3♌52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s33	22n48	5n10	6s54	3n33	25s49	1s56	5s55	0n 8	18s 6	1s38	25s31	1s26	0s13	0n35	22s22	1s52	19s17	3s19	11n52	11n43	25n37		n.a.
S 2	15 53	18 42	4 51	6 44	3 31	25 52	1 55	6 14	0 7	18 4	1 38	25 30	1 26	0 14	0 35	22 22	1 51	19 18	3 19	11 52	11 42	25 35		n.a.
S 3	16 12	13 48	4 19	6 39	3 27	25 53	1 53	6 33	0 7	18 2	1 37	25 30	1 26	0 15	0 35	22 22	1 51	19 19	3 19	11 53	11 41	25 33		n.a.
M 4	16 30	8 18	3 35	6 38	3 22	25 54	1 52	6 52	0 6	18 1	1 37	25 30	1 26	0 17	0 35	22 22	1 51	19 19	3 19	11 53	11 40	25 32		n.a.
T 5	16 49	2 22	2 39	6 42	3 16	25 54	1 50	7 11	0 5	17 59	1 37	25 30	1 26	0 18	0 35	22 21	1 51	19 20	3 19	11 54	11 38	25 30		n.a.
W 6	17 7	3s50	1 34	6 49	3 10	25 53	1 48	7 29	0 4	17 57	1 36	25 30	1 26	0 19	0 35	22 21	1 51	19 21	3 20	11 54	11 37	25 29		n.a.
T 7	17 25	10 2	0 23	6 59	3 2	25 52	1 46	7 48	0 4	17 55	1 36	25 30	1 26	0 20	0 35	22 21	1 51	19 21	3 20	11 54	11 36	25 27		n.a.
F 8	17 42	15 58	0s52	7 12	2 54	25 50	1 44	8 7	0 3	17 53	1 36	25 29	1 26	0 21	0 35	22 21	1 51	19 22	3 20	11 54	11 35	25 26		n.a.
S 9	18 0	21 13	2 5	7 28	2 46	25 47	1 42	8 25	0 2	17 51	1 35	25 29	1 25	0 22	0 35	22 20	1 51	19 23	3 20	11 54	11 34	25 24		n.a.
S 10	18 16	25 22	3 12	7 47	2 37	25 43	1 39	8 44	0 1	17 49	1 35	25 29	1 25	0 24	0 35	22 20	1 51	19 23	3 20	11 53	11 33	25 22		n.a.
M11	18 33	27 59	4 8	8 7	2 28	25 39	1 37	9 2	0 0	17 47	1 35	25 29	1 25	0 25	0 35	22 20	1 51	19 24	3 20	11 52	11 31	25 21		n.a.
T 12	18 49	28 43	4 48	8 30	2 19	25 33	1 35	9 20	0s 0	17 44	1 34	25 29	1 25	0 26	0 35	22 19	1 51	19 25	3 20	11 51	11 30	25 19		n.a.
W13	19 5	27 29	5 10	8 54	2 9	25 27	1 32	9 39	0 1	17 42	1 34	25 29	1 25	0 27	0 35	22 19	1 51	19 25	3 20	11 50	11 29	25 17		n.a.
T 14	19 21	24 27	5 12	9 20	2 0	25 21	1 29	9 57	0 2	17 40	1 34	25 28	1 25	0 28	0 35	22 19	1 51	19 26	3 20	11 49	11 28	25 16		n.a.
F 15	19 36	19 57	4 56	9 47	1 50	25 14	1 26	10 15	0 3	17 37	1 33	25 28	1 25	0 29	0 35	22 19	1 51	19 27	3 20	11 49	11 27	25 14		n.a.
S 16	19 50	14 24	4 21	10 15	1 40	25 6	1 23	10 33	0 3	17 35	1 33	25 28	1 25	0 30	0 35	22 18	1 51	19 27	3 21	11 49	11 26	25 13		n.a.
S 17	20 5	8 13	3 32	10 44	1 31	24 57	1 20	10 51	0 4	17 33	1 33	25 28	1 25	0 31	0 35	22 18	1 51	19 28	3 21	11 49	11 24	25 11		n.a.
M18	20 19	1 44	2 31	11 14	1 21	24 47	1 17	11 9	0 5	17 30	1 32	25 28	1 25	0 32	0 35	22 18	1 51	19 29	3 21	11 50	11 23	25 9		n.a.
T 19	20 33	4n44	1 23	11 44	1 11	24 37	1 14	11 26	0 6	17 27	1 32	25 27	1 25	0 33	0 35	22 17	1 51	19 30	3 21	11 50	11 22	25 8		n.a.
W20	20 46	10 55	0 11	12 15	1 2	24 27	1 10	11 44	0 7	17 25	1 32	25 27	1 25	0 34	0 35	22 17	1 51	19 30	3 21	11 50	11 21	25 6		n.a.
T 21	20 59	16 32	1n 0	12 47	0 53	24 15	1 7	12 1	0 7	17 22	1 31	25 27	1 25	0 35	0 35	22 17	1 51	19 31	3 21	11 50	11 20	25 4		n.a.
F 22	21 11	21 20	2 7	13 19	0 43	24 3	1 3	12 19	0 8	17 19	1 31	25 27	1 25	0 36	0 35	22 16	1 50	19 32	3 21	11 49	11 19	25 2		n.a.
S 23	21 23	25 4	3 6	13 51	0 34	23 51	0 59	12 36	0 9	17 17	1 31	25 26	1 25	0 37	0 35	22 16	1 50	19 32	3 21	11 48	11 18	25 1		n.a.
S 24	21 35	27 33	3 55	14 23	0 25	23 38	0 56	12 53	0 10	17 14	1 30	25 26	1 25	0 37	0 35	22 15	1 50	19 33	3 21	11 46	11 16	24 59		n.a.
M25	21 46	28 38	4 33	14 56	0 17	23 24	0 52	13 10	0 11	17 11	1 30	25 26	1 25	0 38	0 35	22 15	1 50	19 34	3 21	11 44	11 15	24 57		n.a.
T 26	21 57	28 19	4 58	15 28	0 8	23 10	0 48	13 27	0 11	17 8	1 30	25 26	1 25	0 39	0 35	22 15	1 50	19 34	3 22	11 41	11 14	24 56		n.a.
W27	22 7	26 40	5 9	16 1	0s 0	22 55	0 43	13 44	0 12	17 5	1 29	25 25	1 25	0 40	0 35	22 14	1 50	19 35	3 22	11 39	11 13	24 54		n.a.
T 28	22 17	23 51	5 7	16 33	0 9	22 39	0 39	14 1	0 13	17 2	1 29	25 25	1 25	0 41	0 35	22 14	1 50	19 36	3 22	11 37	11 12	24 52		n.a.
F 29	22 27	20 3	4 52	17 5	0 17	22 23	0 35	14 17	0 14	16 59	1 29	25 25	1 25	0 42	0 35	22 14	1 50	19 36	3 22	11 36	11 11	24 50		n.a.
S 30	22 36	15 26	4 24	17 37	0 24	22 7	0 30	14 34	0 15	16 56	1 29	25 24	1 25	0 42	0 35	22 13	1 50	19 37	3 22	11 35	11 9	24 49		n.a.
S 31	22s45	10n12	3n44	18s 8	0s32	21s50	0s26	14s50	0s16	16s53	1s28	25s24	1s25	0s43	0n35	22s13	1s50	19s38	3s22	11n35	11n 8	24n47		n.a.

Julian Day Number = 298378.5, Delta T = 29h21m25s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'16, Lahiri = -57°30'15 Julian Calendar 1 Dec. 3897 BCE == Greg. Calendar 31 Oct. 3897 BCE

The year -3896 astronomical counting style corresponds to year 3897 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

JANUARY 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 15	12♐18'09	25♍25	19♏18	27♑41	8♏52	19♒18	5♑34	3♎ 6	1♒17	13♏51	29♈27	28♈11	3♌59	n.a.	M 1
T 2	4 45 12	13°18'06	7♎55	20°43	28°45	9°38	19°28	5°41	3° 8	1°19	13°53	29°29	28° 8	4° 5	n.a.	T 2
W 3	4 49 9	14°18'00	20°46	22°10	29°49	10°25	19°37	5°48	3° 9	1°20	13°55	29°30	28° 5	4°12	n.a.	W 3
T 4	4 53 5	15°17'53	4♏ 2	23°39	0♒52	11°11	19°46	5°56	3°11	1°22	13°56	29°R30	28° 1	4°19	n.a.	T 4
F 5	4 57 2	16°17'45	17°45	25° 8	1°56	11°58	19°56	6° 3	3°13	1°24	13°58	29°28	27°58	4°25	n.a.	F 5
S 6	5 0 58	17°17'34	1♐53	26°39	2°58	12°44	20° 5	6°11	3°14	1°26	14° 0	29°25	27°55	4°32	n.a.	S 6
S 7	5 4 55	18°17'21	16°24	28°11	4° 1	13°31	20°15	6°18	3°16	1°27	14° 1	29°19	27°52	4°39	n.a.	S 7
M 8	5 8 51	19°17'05	1♑12	29°44	5° 3	14°17	20°25	6°26	3°17	1°29	14° 3	29°12	27°49	4°46	n.a.	M 8
T 9	5 12 48	20°16'48	16° 8	1♐18	6° 5	15° 4	20°35	6°33	3°19	1°31	14° 5	29° 3	27°46	4°52	n.a.	T 9
W10	5 16 44	21°16'28	1♒ 2	2°53	7° 6	15°50	20°45	6°41	3°20	1°33	14° 6	28°56	27°42	4°59	n.a.	W10
T 11	5 20 41	22°16'05	15°48	4°30	8° 7	16°37	20°55	6°48	3°22	1°34	14° 8	28°49	27°39	5° 6	n.a.	T 11
F 12	5 24 38	23°15'40	0♓18	6° 8	9° 8	17°23	21° 5	6°56	3°23	1°36	14°10	28°45	27°36	5°13	n.a.	F 12
S 13	5 28 34	24°15'13	14°29	7°47	10° 8	18°10	21°16	7° 4	3°24	1°38	14°11	28°43	27°33	5°19	n.a.	S 13
S 14	5 32 31	25°14'42	28°19	9°27	11° 8	18°56	21°26	7°11	3°25	1°40	14°13	28°D42	27°30	5°26	n.a.	S 14
M15	5 36 27	26°14'09	11♈49	11° 8	12° 7	19°43	21°37	7°19	3°27	1°42	14°14	28°43	27°27	5°33	n.a.	M15
T 16	5 40 24	27°13'34	25° 1	12°51	13° 6	20°29	21°48	7°27	3°28	1°44	14°16	28°R43	27°23	5°39	n.a.	T 16
W17	5 44 20	28°12'56	7♉58	14°35	14° 4	21°15	21°58	7°34	3°29	1°46	14°17	28°43	27°20	5°46	n.a.	W17
T 18	5 48 17	29°12'15	20°41	16°20	15° 2	22° 2	22° 9	7°42	3°30	1°48	14°19	28°41	27°17	5°53	n.a.	T 18
F 19	5 52 13	0♑11'32	3♊14	18° 7	15°59	22°48	22°20	7°50	3°31	1°50	14°20	28°36	27°14	6° 0	n.a.	F 19
S 20	5 56 10	1°10'47	15°36	19°54	16°56	23°35	22°31	7°57	3°32	1°52	14°21	28°28	27°11	6° 6	n.a.	S 20
S 21	6 0 6	2° 9'59	27°51	21°43	17°52	24°21	22°42	8° 5	3°33	1°54	14°23	28°18	27° 7	6°13	n.a.	S 21
M22	6 4 3	3° 9'10	9♋58	23°34	18°48	25° 7	22°54	8°13	3°33	1°56	14°24	28° 7	27° 4	6°20	n.a.	M22
T 23	6 7 59	4° 8'17	21°59	25°25	19°43	25°54	23° 5	8°20	3°34	1°58	14°26	27°54	27° 1	6°26	n.a.	T 23
W24	6 11 56	5° 7'23	3♌55	27°18	20°37	26°40	23°16	8°28	3°35	2° 0	14°27	27°42	26°58	6°33	n.a.	W24
T 25	6 15 53	6° 6'26	15°47	29°12	21°31	27°26	23°28	8°36	3°36	2° 2	14°28	27°31	26°55	6°40	n.a.	T 25
F 26	6 19 49	7° 5'28	27°38	1♑ 8	22°24	28°13	23°39	8°44	3°36	2° 4	14°30	27°22	26°52	6°47	n.a.	F 26
S 27	6 23 46	8° 4'27	9♍32	3° 5	23°17	28°59	23°51	8°51	3°37	2° 6	14°31	27°16	26°48	6°53	n.a.	S 27
S 28	6 27 42	9° 3'24	21°31	5° 3	24° 8	29°45	24° 3	8°59	3°37	2° 8	14°32	27°12	26°45	7° 0	n.a.	S 28
M29	6 31 39	10° 2'19	3♎42	7° 2	24°59	0♐32	24°15	9° 7	3°38	2°10	14°33	27°11	26°42	7° 7	n.a.	M29
T 30	6 35 35	11° 1'12	16° 8	9° 2	25°50	1°18	24°27	9°15	3°38	2°12	14°35	27°D11	26°39	7°14	n.a.	T 30
W31	6 39 32	12♑ 0'03	28♎54	11♑ 3	26♒39	2♐ 4	24♒39	9♑22	3♎38	2♒15	14♏36	27°R11	26♈36	7♌20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22s53	4n31	2n54	18s39	0s39	21s32	0s21	15s 6	0s16	16s50	1s28	25s24	1s25	0s44	0n35	22s12	1s50	19s38	3s22	11n35	11n 7	24n45			n.a.
T 2	23 1	1s29	1 54	19 10	0 46	21 14	0 16	15 22	0 17	16 46	1 28	25 24	1 25	0 45	0 35	22 12	1 50	19 39	3 22	11 35	11 6	24 43			n.a.
W 3	23 9	7 36	0 47	19 40	0 53	20 56	0 11	15 38	0 18	16 43	1 27	25 23	1 25	0 45	0 35	22 12	1 50	19 40	3 23	11 36	11 5	24 42			n.a.
T 4	23 15	13 36	0s24	20 9	0 59	20 37	0 6	15 54	0 19	16 40	1 27	25 23	1 25	0 46	0 35	22 11	1 50	19 40	3 23	11 36	11 4	24 40			n.a.
F 5	23 22	19 8	1 37	20 38	1 6	20 17	0 1	16 9	0 20	16 37	1 27	25 23	1 25	0 47	0 35	22 11	1 50	19 41	3 23	11 35	11 2	24 38			n.a.
S 6	23 28	23 48	2 45	21 6	1 12	19 58	0n 4	16 25	0 20	16 33	1 27	25 22	1 25	0 47	0 35	22 10	1 50	19 42	3 23	11 34	11 1	24 36			n.a.
S 7	23 34	27 6	3 45	21 33	1 17	19 38	0 10	16 40	0 21	16 30	1 26	25 22	1 25	0 48	0 35	22 10	1 50	19 42	3 23	11 32	11 0	24 34			n.a.
M 8	23 39	28 36	4 31	21 59	1 23	19 17	0 15	16 55	0 22	16 26	1 26	25 22	1 25	0 48	0 35	22 9	1 50	19 43	3 23	11 29	10 59	24 33			n.a.
T 9	23 44	28 1	4 58	22 25	1 28	18 56	0 20	17 10	0 23	16 23	1 26	25 21	1 26	0 49	0 35	22 9	1 50	19 43	3 23	11 26	10 58	24 31			n.a.
W10	23 48	25 26	5 6	22 49	1 32	18 35	0 26	17 25	0 24	16 19	1 26	25 21	1 26	0 50	0 35	22 9	1 50	19 44	3 24	11 23	10 57	24 29			n.a.
T 11	23 52	21 11	4 53	23 12	1 37	18 14	0 32	17 39	0 25	16 16	1 25	25 20	1 26	0 50	0 35	22 8	1 50	19 45	3 24	11 21	10 55	24 27			n.a.
F 12	23 55	15 43	4 21	23 34	1 41	17 52	0 38	17 54	0 25	16 12	1 25	25 20	1 26	0 51	0 35	22 8	1 50	19 45	3 24	11 19	10 54	24 25			n.a.
S 13	23 58	9 33	3 34	23 55	1 44	17 30	0 44	18 8	0 26	16 8	1 25	25 20	1 26	0 51	0 35	22 7	1 50	19 46	3 24	11 19	10 53	24 23			n.a.
S 14	24 0	3 3	2 35	24 15	1 48	17 7	0 50	18 22	0 27	16 4	1 25	25 19	1 26	0 52	0 35	22 7	1 50	19 47	3 24	11 18	10 52	24 22			n.a.
M15	24 2	3n26	1 29	24 33	1 50	16 45	0 56	18 36	0 28	16 1	1 24	25 19	1 26	0 52	0 35	22 6	1 50	19 47	3 24	11 19	10 51	24 20			n.a.
T 16	24 4	9 38	0 20	24 50	1 53	16 22	1 2	18 49	0 29	15 57	1 24	25 19	1 26	0 52	0 35	22 6	1 50	19 48	3 24	11 19	10 50	24 18			n.a.
W17	24 5	15 19	0n49	25 5	1 55	15 59	1 8	19 3	0 30	15 53	1 24	25 18	1 26	0 53	0 35	22 5	1 49	19 48	3 25	11 19	10 48	24 16			n.a.
T 18	24 6	20 15	1 54	25 18	1 57	15 35	1 14	19 16	0 30	15 49	1 24	25 18	1 26	0 53	0 35	22 5	1 49	19 49	3 25	11 18	10 47	24 14			n.a.
F 19	24 6	24 12	2 53	25 30	1 58	15 12	1 21	19 29	0 31	15 45	1 23	25 17	1 26	0 54	0 35	22 4	1 49	19 50	3 25	11 16	10 46	24 12			n.a.
S 20	24 5	26 59	3 42	25 40	1 58	14 48	1 27	19 42	0 32	15 41	1 23	25 17	1 26	0 54	0 35	22 4	1 49	19 50	3 25	11 13	10 45	24 10			n.a.
S 21	24 5	28 25	4 21	25 48	1 59	14 25	1 34	19 54	0 33	15 37	1 23	25 16	1 26	0 54	0 35	22 3	1 49	19 51	3 25	11 10	10 44	24 8			n.a.
M22	24 3	28 29	4 47	25 54	1 58	14 1	1 41	20 7	0 34	15 33	1 23	25 16	1 26	0 55	0 36	22 3	1 49	19 51	3 25	11 5	10 42	24 6			n.a.
T 23	24 2	27 11	5 0	25 58	1 58	13 37	1 47	20 19	0 35	15 29	1 22	25 16	1 26	0 55	0 36	22 2	1 49	19 52	3 25	11 1	10 41	24 5			n.a.
W24	24 0	24 39	5 0	26 0	1 56	13 13	1 54	20 31	0 35	15 25	1 22	25 15	1 26	0 55	0 36	22 2	1 49	19 52	3 26	10 56	10 40	24 3			n.a.
T 25	23 57	21 5	4 47	26 0	1 54	12 49	2 1	20 43	0 36	15 21	1 22	25 15	1 26	0 55	0 36	22 1	1 49	19 53	3 26	10 52	10 39	24 1			n.a.
F 26	23 54	16 41	4 21	25 58	1 52	12 25	2 8	20 54	0 37	15 17	1 22	25 14	1 26	0 56	0 36	22 1	1 49	19 54	3 26	10 49	10 38	23 59			n.a.
S 27	23 50	11 39	3 44	25 53	1 49	12 0	2 15	21 6	0 38	15 13	1 22	25 14	1 26	0 56	0 36	22 0	1 49	19 54	3 26	10 47	10 37	23 57			n.a.
S 28	23 47	6 9	2 57	25 45	1 46	11 36	2 22	21 17	0 39	15 9	1 21	25 13	1 26	0 56	0 36	22 0	1 49	19 55	3 26	10 45	10 35	23 55			n.a.
M29	23 42	0 20	2 1	25 35	1 41	11 12	2 30	21 28	0 40	15 4	1 21	25 13	1 27	0 56	0 36	21 59	1 49	19 55	3 26	10 45	10 34	23 53			n.a.
T 30	23 37	5s37	0 58	25 23	1 37	10 48	2 37	21 39	0 40	15 0	1 21	25 12	1 27	0 56	0 36	21 59	1 49	19 56	3 27	10 45	10 33	23 51			n.a.
W31	23s32	11s31	0s 9	25s 8	1s31	10s24	2n44	21s49	0s41	14s56	1s21	25s12	1s27	0s56	0n36	21s58	1s49	19s56	3s27	10n45	10n32	23n49			n.a.

Julian Day Number = 298409.5, Delta T = 29h21m22s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'12, Lahiri = -57°30'11 Julian Calendar 1 Jan. 3896 BCE == Greg. Calendar 1 Dec. 3897 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

FEBRUARY 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 28	12♉58'52	12♏ 6	13♉ 6	27♒28	2♐50	24♒51	9♉30	3♎39	2♒17	14♏37	27°R10	26♈33	7♌27	n.a.	T 1
F 2	6 47 25	13°57'40	25°46	15° 9	28°16	3°37	25° 3	9°38	3°39	2°19	14°38	27♈ 7	26°29	7°34	n.a.	F 2
S 3	6 51 21	14°56'25	9♐56	17°13	29° 3	4°23	25°15	9°46	3°39	2°21	14°39	27° 2	26°26	7°40	n.a.	S 3
S 4	6 55 18	15°55'08	24°34	19°17	29°49	5° 9	25°27	9°53	3°39	2°23	14°40	26°54	26°23	7°47	n.a.	S 4
M 5	6 59 14	16°53'50	9♉33	21°22	0♓34	5°55	25°39	10° 1	3°39	2°25	14°41	26°44	26°20	7°54	n.a.	M 5
T 6	7 3 11	17°52'29	24°46	23°26	1°19	6°41	25°52	10° 9	3°R39	2°28	14°43	26°33	26°17	8° 1	n.a.	T 6
W 7	7 7 8	18°51'06	10♒ 0	25°31	2° 2	7°28	26° 4	10°17	3°39	2°30	14°44	26°22	26°13	8° 7	n.a.	W 7
T 8	7 11 4	19°49'41	25° 6	27°35	2°44	8°14	26°17	10°24	3°39	2°32	14°45	26°13	26°10	8°14	n.a.	T 8
F 9	7 15 1	20°48'13	9♓54	29°39	3°26	9° 0	26°29	10°32	3°39	2°34	14°46	26° 6	26° 7	8°21	n.a.	F 9
S 10	7 18 57	21°46'42	24°19	1♒41	4° 6	9°46	26°42	10°40	3°39	2°36	14°47	26° 2	26° 4	8°28	n.a.	S 10
S 11	7 22 54	22°45'10	8♈17	3°42	4°45	10°32	26°55	10°47	3°39	2°39	14°47	26° 0	26° 1	8°34	n.a.	S 11
M12	7 26 50	23°43'35	21°49	5°41	5°22	11°18	27° 7	10°55	3°38	2°41	14°48	26° 0	25°58	8°41	n.a.	M12
T 13	7 30 47	24°41'57	4♉58	7°38	5°59	12° 4	27°20	11° 3	3°38	2°43	14°49	26° 0	25°54	8°48	n.a.	T 13
W14	7 34 43	25°40'17	17°47	9°32	6°34	12°50	27°33	11°10	3°38	2°45	14°50	25°59	25°51	8°54	n.a.	W14
T 15	7 38 40	26°38'35	0♊20	11°24	7° 8	13°35	27°46	11°18	3°37	2°48	14°51	25°56	25°48	9° 1	n.a.	T 15
F 16	7 42 36	27°36'51	12°40	13°12	7°40	14°21	27°59	11°25	3°37	2°50	14°52	25°50	25°45	9° 8	n.a.	F 16
S 17	7 46 33	28°35'04	24°51	14°58	8°11	15° 7	28°12	11°33	3°36	2°52	14°53	25°41	25°42	9°15	n.a.	S 17
S 18	7 50 29	29°33'16	6♋54	16°39	8°40	15°53	28°25	11°40	3°36	2°54	14°53	25°30	25°39	9°21	n.a.	S 18
M19	7 54 26	0♒31'25	18°53	18°17	9° 8	16°39	28°38	11°48	3°35	2°57	14°54	25°17	25°35	9°28	n.a.	M19
T 20	7 58 23	1°29'32	0♌48	19°51	9°34	17°24	28°51	11°55	3°34	2°59	14°55	25° 3	25°32	9°35	n.a.	T 20
W21	8 2 19	2°27'37	12°41	21°20	9°59	18°10	29° 4	12° 3	3°34	3° 1	14°55	24°49	25°29	9°41	n.a.	W21
T 22	8 6 16	3°25'40	24°33	22°45	10°21	18°56	29°17	12°10	3°33	3° 3	14°56	24°37	25°26	9°48	n.a.	T 22
F 23	8 10 12	4°23'42	6♍26	24° 6	10°42	19°41	29°31	12°18	3°32	3° 6	14°57	24°26	25°23	9°55	n.a.	F 23
S 24	8 14 9	5°21'41	18°22	25°22	11° 1	20°27	29°44	12°25	3°31	3° 8	14°57	24°19	25°19	10° 2	n.a.	S 24
S 25	8 18 5	6°19'39	0♎24	26°33	11°18	21°13	29°57	12°32	3°30	3°10	14°58	24°14	25°16	10° 8	n.a.	S 25
M26	8 22 2	7°17'35	12°36	27°39	11°33	21°58	0♓11	12°40	3°29	3°12	14°58	24°12	25°13	10°15	n.a.	M26
T 27	8 25 58	8°15'30	25° 1	28°41	11°47	22°44	0°24	12°47	3°28	3°15	14°59	24°D12	25°10	10°22	n.a.	T 27
W28	8 29 55	9♒13'23	7♏45	29♒37	11♓58	23♐29	0♓37	12♉54	3♎27	3♒17	14♏59	24°R12	25♈ 7	10♌28	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s26	17s 7	1s18	24s51	1s25	10s 0	2n52	21s59	0s42	14s52	1s21	25s11	1s27	0s57	0n36	21s58	1s49	19s57	3s27	10n45	10n31	23n47		n.a.
F 2	23 20	22 4	2 25	24 31	1 19	9 37	2 59	22 9	0 43	14 47	1 20	25 11	1 27	0 57	0 36	21 57	1 49	19 57	3 27	10 44	10 30	23 45		n.a.
S 3	23 14	25 56	3 25	24 8	1 11	9 13	3 6	22 19	0 44	14 43	1 20	25 10	1 27	0 57	0 36	21 57	1 49	19 58	3 27	10 42	10 28	23 43		n.a.
S 4	23 7	28 13	4 14	23 43	1 4	8 50	3 14	22 28	0 44	14 38	1 20	25 10	1 27	0 57	0 36	21 56	1 49	19 58	3 27	10 39	10 27	23 41		n.a.
M 5	23 0	28 31	4 47	23 15	0 55	8 26	3 22	22 38	0 45	14 34	1 20	25 9	1 27	0 57	0 36	21 56	1 49	19 59	3 28	10 35	10 26	23 39		n.a.
T 6	22 52	26 40	5 0	22 46	0 46	8 3	3 29	22 47	0 46	14 29	1 20	25 9	1 27	0 57	0 36	21 55	1 49	19 59	3 28	10 31	10 25	23 37		n.a.
W 7	22 44	22 54	4 52	22 13	0 37	7 40	3 37	22 55	0 47	14 25	1 19	25 8	1 27	0 57	0 36	21 55	1 49	20 0	3 28	10 27	10 24	23 35		n.a.
T 8	22 35	17 37	4 23	21 39	0 27	7 18	3 45	23 4	0 48	14 20	1 19	25 8	1 27	0 57	0 36	21 54	1 49	20 0	3 28	10 23	10 22	23 33		n.a.
F 9	22 26	11 24	3 37	21 3	0 16	6 56	3 52	23 12	0 49	14 16	1 19	25 7	1 27	0 57	0 36	21 54	1 49	20 1	3 28	10 21	10 21	23 31		n.a.
S 10	22 17	4 44	2 39	20 25	0 6	6 34	4 0	23 20	0 49	14 11	1 19	25 7	1 28	0 57	0 36	21 53	1 49	20 1	3 28	10 19	10 20	23 29		n.a.
S 11	22 7	1n58	1 32	19 46	0n 6	6 12	4 8	23 28	0 50	14 7	1 19	25 6	1 28	0 56	0 36	21 53	1 49	20 2	3 29	10 19	10 19	23 27		n.a.
M12	21 57	8 23	0 22	19 6	0 17	5 51	4 16	23 35	0 51	14 2	1 19	25 5	1 28	0 56	0 36	21 52	1 49	20 2	3 29	10 19	10 18	23 25		n.a.
T 13	21 46	14 16	0n47	18 24	0 29	5 30	4 24	23 43	0 52	13 57	1 18	25 5	1 28	0 56	0 36	21 51	1 49	20 3	3 29	10 18	10 17	23 23		n.a.
W14	21 35	19 23	1 52	17 42	0 41	5 10	4 31	23 50	0 53	13 53	1 18	25 4	1 28	0 56	0 36	21 51	1 49	20 3	3 29	10 18	10 15	23 21		n.a.
T 15	21 24	23 33	2 50	17 0	0 53	4 50	4 39	23 56	0 53	13 48	1 18	25 4	1 28	0 56	0 36	21 50	1 49	20 3	3 29	10 17	10 14	23 19		n.a.
F 16	21 12	26 34	3 39	16 17	1 4	4 30	4 47	24 3	0 54	13 43	1 18	25 3	1 28	0 56	0 36	21 50	1 49	20 4	3 29	10 15	10 13	23 17		n.a.
S 17	21 0	28 17	4 18	15 35	1 16	4 11	4 55	24 9	0 55	13 38	1 18	25 3	1 28	0 55	0 36	21 49	1 49	20 4	3 30	10 12	10 12	23 14		n.a.
S 18	20 48	28 38	4 44	14 53	1 28	3 53	5 2	24 15	0 56	13 33	1 18	25 2	1 28	0 55	0 36	21 49	1 49	20 5	3 30	10 7	10 11	23 12		n.a.
M19	20 35	27 38	4 57	14 12	1 39	3 35	5 10	24 21	0 57	13 29	1 18	25 2	1 28	0 55	0 36	21 48	1 49	20 5	3 30	10 2	10 9	23 10		n.a.
T 20	20 22	25 22	4 58	13 32	1 50	3 18	5 18	24 26	0 57	13 24	1 17	25 1	1 29	0 54	0 36	21 48	1 49	20 5	3 30	9 57	10 8	23 8		n.a.
W21	20 9	22 0	4 45	12 53	2 1	3 2	5 25	24 31	0 58	13 19	1 17	25 0	1 29	0 54	0 36	21 47	1 49	20 6	3 30	9 52	10 7	23 6		n.a.
T 22	19 55	17 46	4 20	12 15	2 11	2 47	5 33	24 36	0 59	13 14	1 17	25 0	1 29	0 54	0 36	21 47	1 49	20 6	3 31	9 47	10 6	23 4		n.a.
F 23	19 41	12 51	3 44	11 39	2 20	2 32	5 40	24 40	1 0	13 9	1 17	24 59	1 29	0 53	0 36	21 46	1 49	20 6	3 31	9 44	10 5	23 2		n.a.
S 24	19 27	7 26	2 57	11 5	2 29	2 18	5 47	24 45	1 0	13 4	1 17	24 59	1 29	0 53	0 36	21 46	1 49	20 7	3 31	9 41	10 3	23 0		n.a.
S 25	19 12	1 42	2 2	10 33	2 38	2 5	5 54	24 49	1 1	12 59	1 17	24 58	1 29	0 53	0 36	21 45	1 49	20 7	3 31	9 39	10 2	22 58		n.a.
M26	18 57	4s10	1 1	10 2	2 45	1 53	6 1	24 53	1 2	12 54	1 17	24 57	1 29	0 52	0 36	21 45	1 49	20 8	3 31	9 38	10 1	22 56		n.a.
T 27	18 42	10 1	0s 4	9 34	2 52	1 41	6 8	24 56	1 3	12 49	1 16	24 57	1 29	0 52	0 36	21 44	1 49	20 8	3 31	9 38	10 0	22 53		n.a.
W28	18s26	15s36	1s11	9s 8	2n59	1s31	6n15	24s59	1s 3	12s44	1s16	24s56	1s30	0s51	0n36	21s43	1s49	20s 8	3s32	9n38	9n59	22n51		n.a.

Julian Day Number = 298440.5, Delta T = 29h21m19s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'07, Lahiri = -57°30'07 Julian Calendar 1 Feb. 3896 BCE == Greg. Calendar 1 Jan. 3896 BCE

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

MARCH 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 33 51	10♒11'15	20♏52	0♓28	12♓ 6	24♐15	0♓51	13♑ 1	3°R26	3♒19	15♏ 0	24°R12	25♈ 4	10♌35	n.a.	T 1
F 2	8 37 48	11° 9'05	4♐26	1°15	12°13	25° 0	1° 4	13° 9	3♎25	3°21	15° 0	24♈10	25° 0	10°42	n.a.	F 2
S 3	8 41 44	12° 6'54	18°28	1°56	12°17	25°45	1°18	13°16	3°24	3°24	15° 1	24° 6	24°57	10°49	n.a.	S 3
S 4	8 45 41	13° 4'42	2♑59	2°31	12°R20	26°31	1°32	13°23	3°23	3°26	15° 1	23°59	24°54	10°55	n.a.	S 4
M 5	8 49 37	14° 2'28	17°54	3° 2	12°19	27°16	1°45	13°30	3°21	3°28	15° 1	23°50	24°51	11° 2	n.a.	M 5
T 6	8 53 34	15° 0'12	3♒ 7	3°27	12°17	28° 1	1°59	13°37	3°20	3°30	15° 2	23°40	24°48	11° 9	n.a.	T 6
W 7	8 57 31	15°57'55	18°25	3°47	12°12	28°46	2°12	13°44	3°19	3°33	15° 2	23°31	24°45	11°16	n.a.	W 7
T 8	9 1 27	16°55'36	3♓39	4° 2	12° 4	29°31	2°26	13°51	3°17	3°35	15° 2	23°22	24°41	11°22	n.a.	T 8
F 9	9 5 24	17°53'15	18°38	4°12	11°55	0♑16	2°40	13°58	3°16	3°37	15° 2	23°16	24°38	11°29	n.a.	F 9
S 10	9 9 20	18°50'53	3♈14	4°R16	11°42	1° 1	2°53	14° 5	3°15	3°39	15° 3	23°12	24°35	11°36	n.a.	S 10
S 11	9 13 17	19°48'29	17°22	4°15	11°28	1°46	3° 7	14°12	3°13	3°41	15° 3	23°D11	24°32	11°42	n.a.	S 11
M12	9 17 13	20°46'03	1♉ 3	4°10	11°10	2°31	3°21	14°18	3°11	3°43	15° 3	23°11	24°29	11°49	n.a.	M12
T 13	9 21 10	21°43'35	14°16	4° 0	10°51	3°16	3°35	14°25	3°10	3°46	15° 3	23°11	24°25	11°56	n.a.	T 13
W14	9 25 6	22°41'06	27° 6	3°45	10°29	4° 1	3°48	14°32	3° 8	3°48	15° 3	23°R11	24°22	12° 3	n.a.	W14
T 15	9 29 3	23°38'35	9♊37	3°26	10° 5	4°46	4° 2	14°38	3° 7	3°50	15° 3	23°10	24°19	12° 9	n.a.	T 15
F 16	9 32 59	24°36'02	21°53	3° 4	9°39	5°31	4°16	14°45	3° 5	3°52	15° 3	23° 7	24°16	12°16	n.a.	F 16
S 17	9 36 56	25°33'28	3♋58	2°38	9°11	6°15	4°30	14°52	3° 3	3°54	15°R 3	23° 1	24°13	12°23	n.a.	S 17
S 18	9 40 53	26°30'52	15°56	2° 9	8°41	7° 0	4°44	14°58	3° 1	3°56	15° 3	22°53	24°10	12°29	n.a.	S 18
M19	9 44 49	27°28'15	27°50	1°38	8° 9	7°44	4°58	15° 4	3° 0	3°58	15° 3	22°44	24° 6	12°36	n.a.	M19
T 20	9 48 46	28°25'36	9♌42	1° 5	7°36	8°29	5°11	15°11	2°58	4° 1	15° 3	22°33	24° 3	12°43	n.a.	T 20
W21	9 52 42	29°22'56	21°35	0°31	7° 1	9°13	5°25	15°17	2°56	4° 3	15° 3	22°23	24° 0	12°50	n.a.	W21
T 22	9 56 39	0♓20'15	3♍29	29♒56	6°26	9°58	5°39	15°24	2°54	4° 5	15° 3	22°14	23°57	12°56	n.a.	T 22
F 23	10 0 35	1°17'33	15°27	29°21	5°49	10°42	5°53	15°30	2°52	4° 7	15° 3	22° 7	23°54	13° 3	n.a.	F 23
S 24	10 4 32	2°14'49	27°30	28°47	5°11	11°26	6° 7	15°36	2°50	4° 9	15° 3	22° 2	23°50	13°10	n.a.	S 24
S 25	10 8 28	3°12'04	9♎40	28°14	4°34	12°11	6°21	15°42	2°48	4°11	15° 2	21°59	23°47	13°16	n.a.	S 25
M26	10 12 25	4° 9'19	21°59	27°43	3°55	12°55	6°35	15°48	2°46	4°13	15° 2	21°D58	23°44	13°23	n.a.	M26
T 27	10 16 22	5° 6'32	4♏32	27°13	3°17	13°39	6°49	15°54	2°44	4°15	15° 2	21°59	23°41	13°30	n.a.	T 27
W28	10 20 18	6° 3'45	17°20	26°47	2°40	14°23	7° 2	16° 0	2°42	4°17	15° 2	22° 0	23°38	13°37	n.a.	W28
T 29	10 24 15	7° 0'57	0♐28	26°24	2° 2	15° 7	7°16	16° 6	2°40	4°19	15° 1	22° 1	23°35	13°43	n.a.	T 29
F 30	10 28 11	7°58'09	13°58	26° 4	1°26	15°51	7°30	16°12	2°38	4°21	15° 1	22°R 1	23°31	13°50	n.a.	F 30
S 31	10 32 8	8♓55'20	27♐53	25♒47	0♓50	16♑35	7♓44	16♑17	2♎36	4♒23	15♏ 1	22♈ 0	23♈28	13♌57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s10	20s39	2s16	8s45	3n 4	1s22	6n21	25s 2	1s 4	12s39	1s16	24s56	1s30	0s51	0n36	21s43	1s49	20s 8	3s32	9n38	9n57	22n49			n.a.
F 2	17 54	24 49	3 16	8 24	3 8	1 13	6 27	25 5	1 5	12 34	1 16	24 55	1 30	0 51	0 36	21 42	1 49	20 9	3 32	9 37	9 56	22 47			n.a.
S 3	17 38	27 40	4 6	8 6	3 12	1 6	6 33	25 7	1 6	12 29	1 16	24 54	1 30	0 50	0 36	21 42	1 49	20 9	3 32	9 36	9 55	22 45			n.a.
S 4	17 21	28 46	4 42	7 51	3 14	1 0	6 38	25 9	1 6	12 24	1 16	24 54	1 30	0 49	0 36	21 41	1 49	20 9	3 32	9 33	9 54	22 43			n.a.
M 5	17 4	27 49	5 0	7 38	3 16	0 56	6 44	25 11	1 7	12 19	1 16	24 53	1 30	0 49	0 36	21 41	1 49	20 10	3 33	9 30	9 53	22 40			n.a.
T 6	16 47	24 49	4 58	7 29	3 16	0 52	6 49	25 13	1 8	12 14	1 16	24 53	1 30	0 48	0 36	21 40	1 49	20 10	3 33	9 26	9 52	22 38			n.a.
W 7	16 29	20 3	4 34	7 22	3 15	0 50	6 53	25 14	1 9	12 9	1 16	24 52	1 31	0 48	0 36	21 40	1 49	20 10	3 33	9 22	9 50	22 36			n.a.
T 8	16 11	14 1	3 51	7 18	3 13	0 49	6 57	25 15	1 9	12 4	1 15	24 51	1 31	0 47	0 36	21 39	1 49	20 10	3 33	9 19	9 49	22 34			n.a.
F 9	15 53	7 15	2 53	7 18	3 10	0 49	7 1	25 16	1 10	11 58	1 15	24 51	1 31	0 47	0 36	21 39	1 49	20 11	3 33	9 17	9 48	22 32			n.a.
S 10	15 35	0 16	1 44	7 20	3 6	0 51	7 4	25 16	1 11	11 53	1 15	24 50	1 31	0 46	0 37	21 38	1 49	20 11	3 33	9 15	9 47	22 29			n.a.
S 11	15 17	6n32	0 31	7 25	3 1	0 55	7 7	25 17	1 11	11 48	1 15	24 50	1 31	0 45	0 37	21 38	1 49	20 11	3 34	9 15	9 46	22 27			n.a.
M12	14 58	12 48	0n42	7 33	2 54	0 59	7 9	25 17	1 12	11 43	1 15	24 49	1 31	0 45	0 37	21 37	1 49	20 11	3 34	9 15	9 44	22 25			n.a.
T 13	14 39	18 18	1 50	7 45	2 46	1 5	7 10	25 16	1 13	11 38	1 15	24 49	1 32	0 44	0 37	21 37	1 49	20 12	3 34	9 15	9 43	22 23			n.a.
W14	14 20	22 49	2 51	7 58	2 37	1 13	7 11	25 16	1 14	11 32	1 15	24 48	1 32	0 43	0 37	21 36	1 49	20 12	3 34	9 15	9 42	22 21			n.a.
T 15	14 0	26 9	3 41	8 15	2 27	1 22	7 11	25 15	1 14	11 27	1 15	24 47	1 32	0 43	0 37	21 36	1 49	20 12	3 34	9 15	9 41	22 18			n.a.
F 16	13 41	28 11	4 21	8 34	2 15	1 32	7 11	25 14	1 15	11 22	1 15	24 47	1 32	0 42	0 37	21 35	1 50	20 12	3 35	9 13	9 40	22 16			n.a.
S 17	13 21	28 50	4 48	8 55	2 3	1 44	7 9	25 12	1 16	11 17	1 15	24 46	1 32	0 41	0 37	21 35	1 50	20 12	3 35	9 11	9 38	22 14			n.a.
S 18	13 1	28 7	5 2	9 18	1 49	1 57	7 7	25 11	1 16	11 11	1 14	24 46	1 32	0 41	0 37	21 34	1 50	20 13	3 35	9 8	9 37	22 12			n.a.
M19	12 41	26 6	5 3	9 43	1 35	2 12	7 5	25 9	1 17	11 6	1 14	24 45	1 33	0 40	0 37	21 34	1 50	20 13	3 35	9 4	9 36	22 9			n.a.
T 20	12 21	22 58	4 51	10 9	1 20	2 27	7 1	25 7	1 18	11 1	1 14	24 44	1 33	0 39	0 37	21 33	1 50	20 13	3 35	9 1	9 35	22 7			n.a.
W21	12 0	18 53	4 26	10 36	1 4	2 44	6 57	25 4	1 18	10 55	1 14	24 44	1 33	0 38	0 37	21 33	1 50	20 13	3 35	8 57	9 34	22 5			n.a.
T 22	11 39	14 3	3 50	11 3	0 48	3 2	6 52	25 1	1 19	10 50	1 14	24 43	1 33	0 38	0 37	21 32	1 50	20 13	3 36	8 53	9 32	22 2			n.a.
F 23	11 19	8 41	3 3	11 31	0 32	3 22	6 46	24 58	1 20	10 45	1 14	24 43	1 33	0 37	0 37	21 32	1 50	20 13	3 36	8 51	9 31	22 0			n.a.
S 24	10 58	2 58	2 8	11 59	0 15	3 42	6 39	24 55	1 20	10 39	1 14	24 42	1 33	0 36	0 37	21 31	1 50	20 13	3 36	8 49	9 30	21 58			n.a.
S 25	10 36	2s55	1 6	12 26	0s 1	4 2	6 32	24 52	1 21	10 34	1 14	24 42	1 34	0 35	0 37	21 31	1 50	20 14	3 36	8 48	9 29	21 56			n.a.
M26	10 15	8 48	0s 0	12 53	0 18	4 24	6 24	24 48	1 22	10 29	1 14	24 41	1 34	0 34	0 37	21 30	1 50	20 14	3 36	8 47	9 28	21 53			n.a.
T 27	9 54	14 26	1 7	13 18	0 34	4 46	6 15	24 44	1 22	10 23	1 14	24 41	1 34	0 33	0 37	21 30	1 50	20 14	3 37	8 47	9 26	21 51			n.a.
W28	9 32	19 35	2 13	13 42	0 50	5 9	6 5	24 40	1 23	10 18	1 14	24 40	1 34	0 33	0 37	21 30	1 50	20 14	3 37	8 48	9 25	21 49			n.a.
T 29	9 10	23 57	3 13	14 5	1 5	5 32	5 55	24 36	1 23	10 13	1 14	24 39	1 34	0 32	0 37	21 29	1 50	20 14	3 37	8 48	9 24	21 46			n.a.
F 30	8 49	27 8	4 4	14 25	1 20	5 55	5 44	24 31	1 24	10 7	1 14	24 39	1 35	0 31	0 37	21 29	1 50	20 14	3 37	8 48	9 23	21 44			n.a.
S 31	8s27	28s47	4s42	14s44	1s34	6s18	5n33	24s26	1s25	10s 2	1s14	24s38	1s35	0s30	0n37	21s28	1s50	20s14	3s37	8n48	9n22	21n42			n.a.

Julian Day Number = 298468.5, Delta T = 29h21m16s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°37'04, Lahiri = -57°30'03 Julian Calendar 1 March 3896 BCE == Greg. Calendar 29 Jan. 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

APRIL 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 4	9♓52'30	12♉11	25°R35	0°R16	17♉19	7♓58	16♉23	2°R33	4♒25	15°R 0	21°R56	23♈25	14♌ 3	n.a.	S 1
M 2	10 40 1	10°49'40	26°52	25♒27	29♒43	18° 3	8°12	16°29	2♎31	4°27	15♏ 0	21♈52	23°22	14°10	n.a.	M 2
T 3	10 43 57	11°46'50	11♒50	25°D24	29°12	18°46	8°26	16°34	2°29	4°28	14°59	21°46	23°19	14°17	n.a.	T 3
W 4	10 47 54	12°43'58	26°56	25°25	28°42	19°30	8°40	16°40	2°27	4°30	14°59	21°40	23°16	14°24	n.a.	W 4
T 5	10 51 51	13°41'06	12♓ 2	25°30	28°14	20°13	8°54	16°45	2°24	4°32	14°58	21°35	23°12	14°30	n.a.	T 5
F 6	10 55 47	14°38'13	26°57	25°40	27°49	20°57	9° 7	16°51	2°22	4°34	14°58	21°32	23° 9	14°37	n.a.	F 6
S 7	10 59 44	15°35'19	11♈34	25°54	27°25	21°40	9°21	16°56	2°20	4°36	14°57	21°30	23° 6	14°44	n.a.	S 7
S 8	11 3 40	16°32'25	25°46	26°13	27° 3	22°24	9°35	17° 1	2°18	4°38	14°57	21°D30	23° 3	14°50	n.a.	S 8
M 9	11 7 37	17°29'29	9♉32	26°36	26°44	23° 7	9°49	17° 6	2°15	4°39	14°56	21°31	23° 0	14°57	n.a.	M 9
T 10	11 11 33	18°26'33	22°52	27° 4	26°27	23°50	10° 3	17°11	2°13	4°41	14°56	21°32	22°56	15° 4	n.a.	T 10
W11	11 15 30	19°23'37	5♊47	27°36	26°12	24°33	10°17	17°16	2°11	4°43	14°55	21°33	22°53	15°11	n.a.	W11
T 12	11 19 26	20°20'39	18°21	28°12	26° 0	25°16	10°30	17°21	2° 8	4°45	14°54	21°R34	22°50	15°17	n.a.	T 12
F 13	11 23 23	21°17'41	0♋38	28°52	25°50	25°59	10°44	17°26	2° 6	4°46	14°54	21°34	22°47	15°24	n.a.	F 13
S 14	11 27 20	22°14'42	12°43	29°37	25°43	26°42	10°58	17°31	2° 3	4°48	14°53	21°32	22°44	15°31	n.a.	S 14
S 15	11 31 16	23°11'42	24°40	0♓25	25°38	27°25	11°12	17°35	2° 1	4°50	14°52	21°29	22°41	15°37	n.a.	S 15
M16	11 35 13	24° 8'42	6♌32	1°18	25°35	28° 8	11°25	17°40	1°59	4°51	14°51	21°25	22°37	15°44	n.a.	M16
T 17	11 39 9	25° 5'41	18°24	2°14	25°D35	28°51	11°39	17°44	1°56	4°53	14°51	21°21	22°34	15°51	n.a.	T 17
W18	11 43 6	26° 2'39	0♍18	3°14	25°37	29°33	11°53	17°49	1°54	4°54	14°50	21°17	22°31	15°58	n.a.	W18
T 19	11 47 2	26°59'38	12°17	4°17	25°41	0♒16	12° 6	17°53	1°51	4°56	14°49	21°13	22°28	16° 4	n.a.	T 19
F 20	11 50 59	27°56'35	24°23	5°24	25°47	0°58	12°20	17°58	1°49	4°57	14°48	21°10	22°25	16°11	n.a.	F 20
S 21	11 54 56	28°53'33	6♎37	6°35	25°56	1°41	12°33	18° 2	1°46	4°59	14°47	21° 8	22°21	16°18	n.a.	S 21
S 22	11 58 52	29°50'31	19° 0	7°50	26° 7	2°23	12°47	18° 6	1°44	5° 0	14°46	21°D 7	22°18	16°24	n.a.	S 22
M23	12 2 49	0♈47'28	1♏35	9° 7	26°19	3° 5	13° 1	18°10	1°41	5° 2	14°45	21° 8	22°15	16°31	n.a.	M23
T 24	12 6 45	1°44'26	14°23	10°29	26°34	3°47	13°14	18°14	1°39	5° 3	14°44	21° 9	22°12	16°38	n.a.	T 24
W25	12 10 42	2°41'24	27°24	11°53	26°51	4°30	13°27	18°18	1°37	5° 5	14°44	21°10	22° 9	16°45	n.a.	W25
T 26	12 14 38	3°38'22	10♐42	13°21	27°10	5°12	13°41	18°21	1°34	5° 6	14°43	21°11	22° 6	16°51	n.a.	T 26
F 27	12 18 35	4°35'20	24°16	14°53	27°30	5°53	13°54	18°25	1°32	5° 7	14°42	21°12	22° 2	16°58	n.a.	F 27
S 28	12 22 32	5°32'19	8♑ 8	16°27	27°52	6°35	14° 8	18°29	1°29	5° 9	14°41	21°R12	21°59	17° 5	n.a.	S 28
S 29	12 26 28	6°29'18	22°18	18° 5	28°16	7°17	14°21	18°32	1°27	5°10	14°40	21°12	21°56	17°11	n.a.	S 29
M30	12 30 25	7♈26'18	6♒43	19♓46	28♒42	7♒59	14♓34	18♉36	1♎24	5♒11	14♏38	21♈11	21♈53	17♌18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 4	28s35	5s 5	15s 0	1s47	6s41	5n21	24s21	1s25	9s57	1s14	24s38	1s35	0s29	0n37	21s28	1s50	20s14	3s37	8n46	9n20	21n39		n.a.
M 2	7 42	26 23	5 8	15 15	1 59	7 4	5 9	24 16	1 26	9 51	1 14	24 37	1 35	0 28	0 37	21 27	1 50	20 14	3 38	8 45	9 19	21 37		n.a.
T 3	7 20	22 21	4 51	15 26	2 10	7 27	4 56	24 10	1 26	9 46	1 13	24 37	1 35	0 27	0 37	21 27	1 50	20 14	3 38	8 43	9 18	21 35		n.a.
W 4	6 58	16 49	4 13	15 36	2 20	7 50	4 43	24 4	1 27	9 40	1 13	24 36	1 36	0 26	0 37	21 26	1 50	20 14	3 38	8 40	9 17	21 32		n.a.
T 5	6 35	10 16	3 18	15 43	2 30	8 12	4 30	23 58	1 28	9 35	1 13	24 36	1 36	0 25	0 37	21 26	1 50	20 14	3 38	8 38	9 15	21 30		n.a.
F 6	6 13	3 13	2 9	15 47	2 38	8 33	4 17	23 52	1 28	9 30	1 13	24 35	1 36	0 24	0 37	21 26	1 50	20 14	3 38	8 37	9 14	21 28		n.a.
S 7	5 50	3n52	0 54	15 49	2 46	8 54	4 4	23 45	1 29	9 24	1 13	24 35	1 36	0 24	0 37	21 25	1 50	20 14	3 39	8 36	9 13	21 25		n.a.
S 8	5 27	10 35	0n23	15 48	2 52	9 14	3 50	23 39	1 29	9 19	1 13	24 34	1 36	0 23	0 37	21 25	1 50	20 14	3 39	8 36	9 12	21 23		n.a.
M 9	5 4	16 35	1 37	15 45	2 57	9 33	3 37	23 32	1 30	9 13	1 13	24 34	1 37	0 22	0 37	21 24	1 50	20 14	3 39	8 37	9 11	21 20		n.a.
T 10	4 41	21 37	2 43	15 40	3 2	9 52	3 23	23 25	1 30	9 8	1 13	24 33	1 37	0 21	0 37	21 24	1 51	20 14	3 39	8 37	9 9	21 18		n.a.
W11	4 19	25 26	3 38	15 31	3 5	10 10	3 10	23 17	1 31	9 3	1 13	24 33	1 37	0 20	0 37	21 24	1 51	20 14	3 39	8 38	9 8	21 16		n.a.
T 12	3 56	27 55	4 22	15 21	3 8	10 27	2 56	23 10	1 31	8 57	1 13	24 33	1 37	0 19	0 37	21 23	1 51	20 14	3 39	8 38	9 7	21 13		n.a.
F 13	3 33	28 58	4 52	15 8	3 10	10 42	2 43	23 2	1 32	8 52	1 13	24 32	1 38	0 18	0 37	21 23	1 51	20 14	3 40	8 38	9 6	21 11		n.a.
S 14	3 9	28 35	5 9	14 53	3 10	10 57	2 30	22 54	1 33	8 46	1 13	24 32	1 38	0 17	0 37	21 23	1 51	20 14	3 40	8 37	9 5	21 8		n.a.
S 15	2 46	26 53	5 12	14 35	3 10	11 11	2 17	22 46	1 33	8 41	1 13	24 31	1 38	0 16	0 37	21 22	1 51	20 14	3 40	8 36	9 3	21 6		n.a.
M16	2 23	24 0	5 2	14 15	3 9	11 24	2 4	22 38	1 34	8 36	1 13	24 31	1 38	0 15	0 37	21 22	1 51	20 14	3 40	8 35	9 2	21 4		n.a.
T 17	2 0	20 8	4 39	13 52	3 8	11 36	1 51	22 29	1 34	8 30	1 13	24 31	1 38	0 14	0 37	21 22	1 51	20 14	3 40	8 33	9 1	21 1		n.a.
W18	1 37	15 27	4 3	13 28	3 5	11 47	1 39	22 21	1 35	8 25	1 13	24 30	1 39	0 13	0 37	21 21	1 51	20 14	3 40	8 31	9 0	20 59		n.a.
T 19	1 14	10 9	3 17	13 1	3 2	11 57	1 27	22 12	1 35	8 20	1 13	24 30	1 39	0 12	0 37	21 21	1 51	20 14	3 41	8 30	8 59	20 56		n.a.
F 20	0 50	4 27	2 22	12 31	2 58	12 6	1 15	22 3	1 36	8 14	1 13	24 29	1 39	0 11	0 37	21 21	1 51	20 13	3 41	8 29	8 57	20 54		n.a.
S 21	0 27	1s29	1 19	12 0	2 53	12 14	1 4	21 53	1 36	8 9	1 13	24 29	1 39	0 10	0 37	21 20	1 51	20 13	3 41	8 28	8 56	20 51		n.a.
S 22	0 4	7 28	0 12	11 27	2 48	12 20	0 52	21 44	1 36	8 4	1 13	24 29	1 40	0 9	0 37	21 20	1 51	20 13	3 41	8 28	8 55	20 49		n.a.
M23	0n19	13 14	0s57	10 51	2 41	12 26	0 41	21 34	1 37	7 58	1 13	24 28	1 40	0 8	0 37	21 20	1 51	20 13	3 41	8 28	8 54	20 46		n.a.
T 24	0 43	18 34	2 5	10 13	2 35	12 31	0 31	21 25	1 37	7 53	1 13	24 28	1 40	0 7	0 37	21 19	1 51	20 13	3 41	8 28	8 52	20 44		n.a.
W25	1 6	23 9	3 7	9 33	2 27	12 35	0 20	21 15	1 38	7 48	1 13	24 28	1 40	0 6	0 37	21 19	1 51	20 13	3 42	8 29	8 51	20 42		n.a.
T 26	1 29	26 37	4 0	8 51	2 20	12 38	0 10	21 5	1 38	7 42	1 13	24 28	1 41	0 5	0 37	21 19	1 51	20 13	3 42	8 29	8 50	20 39		n.a.
F 27	1 52	28 39	4 42	8 7	2 11	12 40	0 1	20 54	1 39	7 37	1 13	24 27	1 41	0 4	0 37	21 18	1 51	20 12	3 42	8 29	8 49	20 37		n.a.
S 28	2 15	28 57	5 7	7 21	2 2	12 41	0s 9	20 44	1 39	7 32	1 13	24 27	1 41	0 3	0 37	21 18	1 52	20 12	3 42	8 30	8 48	20 34		n.a.
S 29	2 39	27 23	5 16	6 34	1 53	12 41	0 18	20 33	1 40	7 26	1 13	24 27	1 41	0 2	0 37	21 18	1 52	20 12	3 42	8 29	8 46	20 32		n.a.
M30	3n 2	24s 0	5s 4	5s44	1s43	12s40	0s27	20s23	1s40	7s21	1s13	24s27	1s42	0s 1	0n37	21s18	1s52	20s12	3s42	8n29	8n45	20n29		n.a.

Julian Day Number = 298499.5, Delta T = 29h21m13s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'59, Lahiri = -57°29'59 Julian Calendar 1 Apr. 3896 BCE == Greg. Calendar 1 March 3896 BCE

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

MAY 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 21	8♈23'18	21♒19	21♓30	29♒ 9	8♒40	14♓48	18♑39	1°R22	5♒13	14°R37	21°R 9	21♈50	17♌25	n.a.	T 1
W 2	12 38 18	9°20'18	6♓ 3	23°17	29°38	9°22	15° 1	18°42	1♎20	5°14	14♏36	21♈ 8	21°47	17°32	n.a.	W 2
T 3	12 42 14	10°17'19	20°47	25° 7	0♓ 8	10° 3	15°14	18°45	1°17	5°15	14°35	21° 7	21°43	17°38	n.a.	T 3
F 4	12 46 11	11°14'20	5♈25	27° 0	0°39	10°45	15°27	18°48	1°15	5°16	14°34	21° 6	21°40	17°45	n.a.	F 4
S 5	12 50 8	12°11'21	19°49	28°55	1°12	11°26	15°40	18°51	1°12	5°17	14°33	21°D 6	21°37	17°52	n.a.	S 5
S 6	12 54 4	13° 8'23	3♉55	0♈53	1°46	12° 7	15°53	18°54	1°10	5°18	14°32	21° 6	21°34	17°58	n.a.	S 6
M 7	12 58 1	14° 5'25	17°39	2°53	2°22	12°48	16° 6	18°57	1° 8	5°19	14°31	21° 6	21°31	18° 5	n.a.	M 7
T 8	13 1 57	15° 2'27	0♊59	4°55	2°59	13°29	16°19	18°59	1° 5	5°21	14°30	21° 7	21°27	18°12	n.a.	T 8
W 9	13 5 54	15°59'30	13°57	6°59	3°36	14°10	16°32	19° 2	1° 3	5°22	14°28	21° 8	21°24	18°19	n.a.	W 9
T 10	13 9 51	16°56'33	26°34	9° 4	4°15	14°51	16°45	19° 4	1° 1	5°23	14°27	21° 8	21°21	18°25	n.a.	T 10
F 11	13 13 47	17°53'36	8♋54	11°11	4°55	15°31	16°58	19° 7	0°58	5°23	14°26	21° 8	21°18	18°32	n.a.	F 11
S 12	13 17 44	18°50'40	21° 0	13°18	5°36	16°12	17°11	19° 9	0°56	5°24	14°25	21°R 8	21°15	18°39	n.a.	S 12
S 13	13 21 40	19°47'43	2♌57	15°27	6°18	16°52	17°23	19°11	0°54	5°25	14°23	21° 8	21°12	18°45	n.a.	S 13
M14	13 25 37	20°44'47	14°50	17°35	7° 1	17°33	17°36	19°13	0°51	5°26	14°22	21°D 8	21° 8	18°52	n.a.	M14
T 15	13 29 33	21°41'52	26°43	19°44	7°45	18°13	17°49	19°15	0°49	5°27	14°21	21° 8	21° 5	18°59	n.a.	T 15
W16	13 33 30	22°38'57	8♍40	21°52	8°30	18°53	18° 1	19°17	0°47	5°28	14°20	21° 8	21° 2	19° 6	n.a.	W16
T 17	13 37 27	23°36'02	20°44	24° 0	9°16	19°33	18°14	19°19	0°45	5°29	14°18	21° 8	20°59	19°12	n.a.	T 17
F 18	13 41 23	24°33'08	2♎58	26° 7	10° 2	20°13	18°26	19°20	0°43	5°29	14°17	21° 9	20°56	19°19	n.a.	F 18
S 19	13 45 20	25°30'15	15°25	28°14	10°50	20°53	18°39	19°22	0°40	5°30	14°16	21°R 9	20°53	19°26	n.a.	S 19
S 20	13 49 16	26°27'22	28° 5	0♉19	11°38	21°33	18°51	19°23	0°38	5°31	14°14	21° 9	20°49	19°32	n.a.	S 20
M21	13 53 13	27°24'31	11♏ 0	2°23	12°26	22°12	19° 3	19°25	0°36	5°31	14°13	21° 9	20°46	19°39	n.a.	M21
T 22	13 57 9	28°21'40	24°10	4°26	13°16	22°52	19°15	19°26	0°34	5°32	14°12	21° 8	20°43	19°46	n.a.	T 22
W23	14 1 6	29°18'51	7♐33	6°28	14° 6	23°31	19°27	19°27	0°32	5°33	14°10	21° 7	20°40	19°52	n.a.	W23
T 24	14 5 3	0♉16'02	21°10	8°28	14°57	24°10	19°39	19°28	0°30	5°33	14° 9	21° 6	20°37	19°59	n.a.	T 24
F 25	14 8 59	1°13'15	4♑59	10°26	15°49	24°50	19°51	19°29	0°28	5°34	14° 8	21° 5	20°33	20° 6	n.a.	F 25
S 26	14 12 56	2°10'29	18°58	12°23	16°41	25°29	20° 3	19°30	0°26	5°34	14° 6	21° 4	20°30	20°13	n.a.	S 26
S 27	14 16 52	3° 7'45	3♒ 6	14°18	17°34	26° 8	20°15	19°31	0°24	5°35	14° 5	21°D 4	20°27	20°19	n.a.	S 27
M28	14 20 49	4° 5'02	17°20	16°12	18°27	26°47	20°27	19°31	0°22	5°35	14° 4	21° 4	20°24	20°26	n.a.	M28
T 29	14 24 45	5° 2'20	1♓39	18° 4	19°21	27°25	20°39	19°32	0°20	5°35	14° 2	21° 5	20°21	20°33	n.a.	T 29
W30	14 28 42	5°59'40	15°58	19°55	20°16	28° 4	20°50	19°32	0°19	5°36	14° 1	21° 6	20°18	20°39	n.a.	W30
T 31	14 32 39	6♉57'01	0♈16	21♉44	21♓11	28♒42	21♓ 2	19♑32	0♎17	5♒36	13♏59	21♈ 7	20♈14	20♌46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3n25	19s 4	4s33	4s53	1s33	12s38	0s35	20s12	1s40	7s16	1s13	24s26	1s42	0s 0	0n37	21s17	1s52	20s12	3s42	8n28	8n44	20n27		n.a.
W 2	3 48	12 59	3 44	4 0	1 23	12 35	0 44	20 1	1 41	7 11	1 13	24 26	1 42	0n 1	0 37	21 17	1 52	20 12	3 43	8 28	8 43	20 24		n.a.
T 3	4 11	6 11	2 40	3 5	1 12	12 32	0 52	19 50	1 41	7 5	1 13	24 26	1 42	0 2	0 37	21 17	1 52	20 11	3 43	8 27	8 41	20 22		n.a.
F 4	4 34	0n54	1 26	2 9	1 1	12 28	0 59	19 39	1 42	7 0	1 13	24 26	1 43	0 3	0 37	21 17	1 52	20 11	3 43	8 27	8 40	20 19		n.a.
S 5	4 57	7 51	0 7	1 12	0 50	12 22	1 7	19 27	1 42	6 55	1 13	24 26	1 43	0 4	0 37	21 16	1 52	20 11	3 43	8 27	8 39	20 16		n.a.
S 6	5 19	14 16	1n10	0 14	0 39	12 17	1 14	19 16	1 42	6 50	1 13	24 25	1 43	0 5	0 37	21 16	1 52	20 11	3 43	8 27	8 38	20 14		n.a.
M 7	5 42	19 49	2 22	0n46	0 27	12 10	1 20	19 4	1 43	6 45	1 13	24 25	1 43	0 6	0 37	21 16	1 52	20 11	3 43	8 27	8 37	20 11		n.a.
T 8	6 5	24 14	3 23	1 46	0 16	12 2	1 27	18 52	1 43	6 40	1 13	24 25	1 44	0 7	0 37	21 16	1 52	20 10	3 43	8 27	8 35	20 9		n.a.
W 9	6 27	27 17	4 13	2 46	0 5	11 54	1 33	18 41	1 44	6 34	1 13	24 25	1 44	0 8	0 37	21 16	1 52	20 10	3 44	8 28	8 34	20 6		n.a.
T 10	6 50	28 51	4 48	3 47	0n 6	11 45	1 39	18 29	1 44	6 29	1 13	24 25	1 44	0 9	0 36	21 15	1 52	20 10	3 44	8 28	8 33	20 4		n.a.
F 11	7 12	28 56	5 10	4 47	0 16	11 35	1 45	18 17	1 44	6 24	1 13	24 25	1 44	0 10	0 36	21 15	1 52	20 10	3 44	8 28	8 32	20 1		n.a.
S 12	7 35	27 37	5 17	5 48	0 26	11 25	1 51	18 4	1 45	6 19	1 13	24 25	1 45	0 10	0 36	21 15	1 52	20 9	3 44	8 28	8 30	19 59		n.a.
S 13	7 57	25 3	5 10	6 48	0 36	11 14	1 56	17 52	1 45	6 14	1 13	24 25	1 45	0 11	0 36	21 15	1 53	20 9	3 44	8 28	8 29	19 56		n.a.
M14	8 19	21 26	4 50	7 47	0 46	11 2	2 1	17 40	1 45	6 9	1 13	24 25	1 45	0 12	0 36	21 15	1 53	20 9	3 44	8 28	8 28	19 54		n.a.
T 15	8 41	16 58	4 18	8 46	0 55	10 50	2 6	17 27	1 46	6 4	1 13	24 25	1 45	0 13	0 36	21 15	1 53	20 8	3 44	8 28	8 27	19 51		n.a.
W16	9 3	11 50	3 34	9 43	1 3	10 37	2 10	17 15	1 46	5 59	1 14	24 25	1 46	0 14	0 36	21 14	1 53	20 8	3 45	8 28	8 26	19 48		n.a.
T 17	9 24	6 13	2 41	10 39	1 11	10 23	2 15	17 2	1 46	5 54	1 14	24 25	1 46	0 15	0 36	21 14	1 53	20 8	3 45	8 28	8 24	19 46		n.a.
F 18	9 46	0 18	1 39	11 34	1 18	10 9	2 19	16 49	1 46	5 49	1 14	24 25	1 46	0 16	0 36	21 14	1 53	20 8	3 45	8 28	8 23	19 43		n.a.
S 19	10 7	5s45	0 32	12 27	1 25	9 54	2 23	16 36	1 47	5 44	1 14	24 25	1 46	0 17	0 36	21 14	1 53	20 7	3 45	8 28	8 22	19 41		n.a.
S 20	10 29	11 41	0s38	13 18	1 31	9 39	2 27	16 24	1 47	5 39	1 14	24 25	1 47	0 17	0 36	21 14	1 53	20 7	3 45	8 28	8 21	19 38		n.a.
M21	10 50	17 14	1 48	14 8	1 36	9 23	2 30	16 11	1 47	5 34	1 14	24 25	1 47	0 18	0 36	21 14	1 53	20 7	3 45	8 28	8 19	19 35		n.a.
T 22	11 11	22 7	2 53	14 55	1 41	9 6	2 33	15 58	1 48	5 30	1 14	24 25	1 47	0 19	0 36	21 14	1 53	20 6	3 45	8 28	8 18	19 33		n.a.
W23	11 32	25 56	3 49	15 41	1 45	8 49	2 36	15 44	1 48	5 25	1 14	24 25	1 48	0 20	0 36	21 14	1 53	20 6	3 45	8 28	8 17	19 30		n.a.
T 24	11 52	28 21	4 34	16 25	1 48	8 31	2 39	15 31	1 48	5 20	1 14	24 25	1 48	0 21	0 36	21 14	1 53	20 6	3 45	8 27	8 16	19 28		n.a.
F 25	12 13	29 3	5 4	17 6	1 51	8 13	2 42	15 18	1 48	5 15	1 14	24 25	1 48	0 22	0 36	21 14	1 53	20 6	3 46	8 27	8 15	19 25		n.a.
S 26	12 33	27 55	5 16	17 46	1 53	7 55	2 45	15 5	1 49	5 10	1 14	24 25	1 48	0 22	0 36	21 14	1 53	20 5	3 46	8 26	8 13	19 22		n.a.
S 27	12 54	25 0	5 9	18 23	1 55	7 35	2 47	14 51	1 49	5 6	1 14	24 25	1 49	0 23	0 36	21 13	1 53	20 5	3 46	8 26	8 12	19 20		n.a.
M28	13 14	20 33	4 43	18 59	1 56	7 16	2 49	14 38	1 49	5 1	1 14	24 26	1 49	0 24	0 36	21 13	1 54	20 5	3 46	8 26	8 11	19 17		n.a.
T 29	13 33	14 54	4 0	19 32	1 56	6 56	2 51	14 24	1 49	4 56	1 14	24 26	1 49	0 25	0 36	21 13	1 54	20 4	3 46	8 27	8 10	19 14		n.a.
W30	13 53	8 28	3 2	20 3	1 56	6 35	2 53	14 11	1 49	4 52	1 14	24 26	1 49	0 25	0 36	21 13	1 54	20 4	3 46	8 27	8 8	19 12		n.a.
T 31	14n12	1s36	1s53	20n32	1n55	6s15	2s54	13s57	1s50	4s47	1s14	24s26	1s50	0n26	0n36	21s13	1s54	20s 4	3s46	8n28	8n 7	19n 9		n.a.

Julian Day Number = 298529.5, Delta T = 29h21m10s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'55, Lahiri = -57°29'55 Julian Calendar 1 May 3896 BCE == Greg. Calendar 31 March 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

JUNE 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 35	7♉54'23	14♈27	23♉31	22♓ 7	29♒21	21♓13	19♑33	0°R15	5♒36	13°R58	21°R 8	20♈11	20♌53	n.a.	F 1
S 2	14 40 32	8°51'47	28°29	25°17	23° 3	29°59	21°25	19°R33	0♎13	5°37	13♏57	21♈ 8	20° 8	21° 0	n.a.	S 2
S 3	14 44 28	9°49'12	12♉17	27° 1	23°59	0♓37	21°36	19°33	0°12	5°37	13°55	21° 7	20° 5	21° 6	n.a.	S 3
M 4	14 48 25	10°46'39	25°49	28°43	24°56	1°15	21°47	19°32	0°10	5°37	13°54	21° 5	20° 2	21°13	n.a.	M 4
T 5	14 52 21	11°44'07	9♊ 2	0♊24	25°54	1°53	21°58	19°32	0° 8	5°37	13°52	21° 2	19°58	21°20	n.a.	T 5
W 6	14 56 18	12°41'36	21°57	2° 3	26°52	2°31	22°10	19°32	0° 7	5°37	13°51	20°59	19°55	21°26	n.a.	W 6
T 7	15 0 15	13°39'06	4♋33	3°41	27°50	3° 8	22°20	19°31	0° 5	5°37	13°50	20°56	19°52	21°33	n.a.	T 7
F 8	15 4 11	14°36'38	16°53	5°17	28°49	3°46	22°31	19°31	0° 4	5°37	13°48	20°53	19°49	21°40	n.a.	F 8
S 9	15 8 8	15°34'11	28°59	6°51	29°48	4°23	22°42	19°30	0° 2	5°R37	13°47	20°51	19°46	21°46	n.a.	S 9
S 10	15 12 4	16°31'45	10♌57	8°24	0♈47	5° 0	22°53	19°29	0° 1	5°37	13°45	20°50	19°43	21°53	n.a.	S 10
M11	15 16 1	17°29'20	22°49	9°56	1°47	5°37	23° 3	19°28	29♍59	5°37	13°44	20°D50	19°39	22° 0	n.a.	M11
T 12	15 19 57	18°26'56	4♍42	11°25	2°47	6°14	23°14	19°27	29°58	5°37	13°43	20°51	19°36	22° 7	n.a.	T 12
W13	15 23 54	19°24'34	16°40	12°53	3°48	6°51	23°24	19°26	29°57	5°37	13°41	20°52	19°33	22°13	n.a.	W13
T 14	15 27 51	20°22'13	28°46	14°20	4°49	7°28	23°35	19°25	29°55	5°37	13°40	20°54	19°30	22°20	n.a.	T 14
F 15	15 31 47	21°19'53	11♎ 7	15°44	5°50	8° 4	23°45	19°24	29°54	5°37	13°38	20°55	19°27	22°27	n.a.	F 15
S 16	15 35 44	22°17'35	23°44	17° 7	6°51	8°41	23°55	19°22	29°53	5°37	13°37	20°R55	19°24	22°33	n.a.	S 16
S 17	15 39 40	23°15'19	6♏40	18°29	7°53	9°17	24° 5	19°21	29°52	5°36	13°36	20°54	19°20	22°40	n.a.	S 17
M18	15 43 37	24°13'04	19°55	19°48	8°55	9°53	24°15	19°19	29°51	5°36	13°34	20°52	19°17	22°47	n.a.	M18
T 19	15 47 33	25°10'51	3♐29	21° 6	9°58	10°29	24°25	19°18	29°50	5°36	13°33	20°48	19°14	22°53	n.a.	T 19
W20	15 51 30	26° 8'39	17°20	22°21	11° 1	11° 4	24°34	19°16	29°49	5°36	13°31	20°43	19°11	23° 0	n.a.	W20
T 21	15 55 26	27° 6'30	1♑23	23°35	12° 4	11°40	24°44	19°14	29°48	5°35	13°30	20°37	19° 8	23° 7	n.a.	T 21
F 22	15 59 23	28° 4'23	15°36	24°47	13° 7	12°15	24°53	19°12	29°47	5°35	13°29	20°32	19° 4	23°14	n.a.	F 22
S 23	16 3 20	29° 2'17	29°52	25°57	14°11	12°51	25° 3	19°10	29°46	5°34	13°27	20°28	19° 1	23°20	n.a.	S 23
S 24	16 7 16	0♊ 0'14	14♒ 9	27° 4	15°15	13°26	25°12	19° 8	29°45	5°34	13°26	20°25	18°58	23°27	n.a.	S 24
M25	16 11 13	0°58'13	28°22	28°10	16°19	14° 1	25°21	19° 5	29°44	5°33	13°25	20°D24	18°55	23°34	n.a.	M25
T 26	16 15 9	1°56'13	12♓31	29°12	17°23	14°35	25°30	19° 3	29°44	5°33	13°23	20°24	18°52	23°40	n.a.	T 26
W27	16 19 6	2°54'16	26°33	0♋13	18°28	15°10	25°39	19° 1	29°43	5°32	13°22	20°25	18°49	23°47	n.a.	W27
T 28	16 23 2	3°52'22	10♈27	1°10	19°33	15°44	25°48	18°58	29°42	5°32	13°21	20°27	18°45	23°54	n.a.	T 28
F 29	16 26 59	4°50'29	24°12	2° 5	20°38	16°19	25°56	18°55	29°42	5°31	13°19	20°R27	18°42	24° 0	n.a.	F 29
S 30	16 30 55	5♊48'39	7♉48	2♋57	21♈44	16♓53	26♓ 5	18♑53	29♍41	5♒31	13♏18	20♈25	18♈39	24♌ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n32	5n17	0s37	21n 0	1n54	5s53	2s56	13s43	1s50	4s42	1s15	24s27	1s50	0n27	0n36	21s13	1s54	20s 3	3s46	8n28	8n 6	19n 6		n.a.
S 2	14 51	11 51	0n40	21 25	1 52	5 32	2 57	13 30	1 50	4 38	1 15	24 27	1 50	0 27	0 36	21 13	1 54	20 3	3 46	8 28	8 5	19 4		n.a.
S 3	15 9	17 45	1 54	21 48	1 49	5 10	2 58	13 16	1 50	4 33	1 15	24 27	1 51	0 28	0 36	21 13	1 54	20 2	3 47	8 27	8 4	19 1		n.a.
M 4	15 28	22 38	2 59	22 9	1 47	4 47	2 59	13 2	1 50	4 29	1 15	24 27	1 51	0 29	0 36	21 13	1 54	20 2	3 47	8 27	8 2	18 58		n.a.
T 5	15 46	26 15	3 54	22 29	1 43	4 25	3 0	12 48	1 51	4 25	1 15	24 28	1 51	0 29	0 36	21 13	1 54	20 2	3 47	8 26	8 1	18 56		n.a.
W 6	16 4	28 25	4 35	22 46	1 40	4 2	3 1	12 35	1 51	4 20	1 15	24 28	1 51	0 30	0 36	21 13	1 54	20 1	3 47	8 24	8 0	18 53		n.a.
T 7	16 22	29 2	5 1	23 2	1 36	3 38	3 1	12 21	1 51	4 16	1 15	24 28	1 52	0 31	0 36	21 14	1 54	20 1	3 47	8 23	7 59	18 50		n.a.
F 8	16 40	28 10	5 13	23 16	1 31	3 15	3 1	12 7	1 51	4 11	1 15	24 29	1 52	0 31	0 36	21 14	1 54	20 1	3 47	8 22	7 57	18 48		n.a.
S 9	16 57	25 59	5 11	23 28	1 26	2 51	3 2	11 53	1 51	4 7	1 15	24 29	1 52	0 32	0 36	21 14	1 54	20 0	3 47	8 21	7 56	18 45		n.a.
S 10	17 14	22 40	4 55	23 38	1 21	2 27	3 2	11 39	1 51	4 3	1 15	24 29	1 52	0 32	0 36	21 14	1 55	20 0	3 47	8 21	7 55	18 42		n.a.
M11	17 31	18 28	4 26	23 47	1 15	2 2	3 2	11 25	1 51	3 59	1 15	24 30	1 53	0 33	0 36	21 14	1 55	20 0	3 47	8 21	7 54	18 39		n.a.
T 12	17 47	13 33	3 46	23 54	1 9	1 37	3 1	11 11	1 52	3 55	1 16	24 30	1 53	0 33	0 36	21 14	1 55	19 59	3 47	8 21	7 52	18 37		n.a.
W13	18 4	8 6	2 57	24 0	1 2	1 12	3 1	10 57	1 52	3 50	1 16	24 31	1 53	0 34	0 36	21 14	1 55	19 59	3 47	8 22	7 51	18 34		n.a.
T 14	18 20	2 18	1 58	24 4	0 55	0 47	3 1	10 44	1 52	3 46	1 16	24 31	1 54	0 34	0 36	21 14	1 55	19 58	3 47	8 22	7 50	18 31		n.a.
F 15	18 35	3s42	0 53	24 6	0 48	0 22	3 0	10 30	1 52	3 42	1 16	24 32	1 54	0 35	0 36	21 14	1 55	19 58	3 47	8 23	7 49	18 29		n.a.
S 16	18 51	9 42	0s15	24 8	0 41	0n 4	2 59	10 16	1 52	3 38	1 16	24 32	1 54	0 35	0 36	21 14	1 55	19 58	3 48	8 23	7 47	18 26		n.a.
S 17	19 6	15 26	1 25	24 8	0 33	0 30	2 58	10 2	1 52	3 34	1 16	24 33	1 54	0 36	0 35	21 14	1 55	19 57	3 48	8 23	7 46	18 23		n.a.
M18	19 20	20 38	2 31	24 6	0 25	0 55	2 57	9 48	1 52	3 30	1 16	24 33	1 55	0 36	0 35	21 15	1 55	19 57	3 48	8 22	7 45	18 20		n.a.
T 19	19 35	24 53	3 31	24 4	0 16	1 22	2 56	9 34	1 52	3 26	1 16	24 34	1 55	0 37	0 35	21 15	1 55	19 57	3 48	8 20	7 44	18 18		n.a.
W20	19 49	27 47	4 19	24 0	0 8	1 48	2 55	9 20	1 52	3 23	1 16	24 34	1 55	0 37	0 35	21 15	1 55	19 56	3 48	8 18	7 43	18 15		n.a.
T 21	20 3	28 58	4 53	23 55	0s 1	2 14	2 54	9 6	1 52	3 19	1 17	24 35	1 55	0 37	0 35	21 15	1 55	19 56	3 48	8 16	7 41	18 12		n.a.
F 22	20 16	28 16	5 9	23 49	0 10	2 41	2 53	8 52	1 52	3 15	1 17	24 35	1 56	0 38	0 35	21 15	1 55	19 55	3 48	8 14	7 40	18 9		n.a.
S 23	20 29	25 42	5 6	23 42	0 20	3 7	2 51	8 38	1 52	3 11	1 17	24 36	1 56	0 38	0 35	21 15	1 55	19 55	3 48	8 12	7 39	18 7		n.a.
S 24	20 42	21 33	4 44	23 34	0 29	3 34	2 49	8 25	1 53	3 8	1 17	24 36	1 56	0 38	0 35	21 16	1 55	19 55	3 48	8 11	7 38	18 4		n.a.
M25	20 55	16 10	4 5	23 26	0 39	4 1	2 48	8 11	1 53	3 4	1 17	24 37	1 56	0 38	0 35	21 16	1 56	19 54	3 48	8 11	7 36	18 1		n.a.
T 26	21 7	9 58	3 11	23 16	0 49	4 28	2 46	7 57	1 53	3 1	1 17	24 37	1 57	0 39	0 35	21 16	1 56	19 54	3 48	8 11	7 35	17 58		n.a.
W27	21 19	3 19	2 6	23 6	0 59	4 55	2 44	7 43	1 53	2 57	1 17	24 38	1 57	0 39	0 35	21 16	1 56	19 54	3 48	8 11	7 34	17 55		n.a.
T 28	21 30	3n25	0 54	22 56	1 10	5 22	2 42	7 30	1 53	2 54	1 17	24 39	1 57	0 39	0 35	21 16	1 56	19 53	3 48	8 12	7 33	17 53		n.a.
F 29	21 41	9 57	0n20	22 45	1 20	5 49	2 40	7 16	1 53	2 50	1 18	24 39	1 57	0 39	0 35	21 17	1 56	19 53	3 48	8 12	7 31	17 50		n.a.
S 30	21n52	15n57	1n32	22n33	1s31	6n16	2s38	7s 2	1s53	2s47	1s18	24s40	1s58	0n40	0n35	21s17	1s56	19s53	3s48	8n11	7n30	17n47		n.a.

Julian Day Number = 298560.5, Delta T = 29h21m07s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'51, Lahiri = -57°29'51 Julian Calendar 1 June 3896 BCE == Greg. Calendar 1 May 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

JULY 3896 BCE (-3895) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 52	6♊46'50	21♉13	3♋46	22♈49	17♓27	26♓13	18°R50	29°R41	5°R30	13°R17	20°R22	18♈36	24♌14	n.a.	S 1
M 2	16 38 49	7°45'04	4♊25	4°31	23°55	18° 0	26°21	18♉47	29♍40	5♒29	13♏16	20♈16	18°33	24°21	n.a.	M 2
T 3	16 42 45	8°43'20	17°24	5°13	25° 1	18°34	26°30	18°44	29°40	5°28	13°14	20° 9	18°30	24°27	n.a.	T 3
W 4	16 46 42	9°41'38	0♋ 8	5°51	26° 7	19° 7	26°38	18°41	29°40	5°28	13°13	20° 0	18°26	24°34	n.a.	W 4
T 5	16 50 38	10°39'58	12°37	6°25	27°14	19°40	26°45	18°37	29°39	5°27	13°12	19°51	18°23	24°41	n.a.	T 5
F 6	16 54 35	11°38'20	24°53	6°54	28°20	20°13	26°53	18°34	29°39	5°26	13°11	19°42	18°20	24°47	n.a.	F 6
S 7	16 58 31	12°36'44	6♌57	7°19	29°27	20°46	27° 1	18°31	29°39	5°25	13°10	19°35	18°17	24°54	n.a.	S 7
S 8	17 2 28	13°35'10	18°53	7°39	0♉34	21°18	27° 8	18°27	29°39	5°24	13° 8	19°29	18°14	25° 1	n.a.	S 8
M 9	17 6 24	14°33'37	0♍44	7°54	1°41	21°50	27°15	18°24	29°39	5°23	13° 7	19°26	18°10	25° 7	n.a.	M 9
T 10	17 10 21	15°32'06	12°35	8° 3	2°49	22°22	27°22	18°20	29°D39	5°22	13° 6	19°D25	18° 7	25°14	n.a.	T 10
W11	17 14 18	16°30'38	24°30	8°R 6	3°56	22°54	27°29	18°17	29°39	5°22	13° 5	19°25	18° 4	25°21	n.a.	W11
T 12	17 18 14	17°29'11	6♎36	8° 3	5° 4	23°26	27°36	18°13	29°39	5°21	13° 4	19°26	18° 1	25°28	n.a.	T 12
F 13	17 22 11	18°27'45	18°58	7°53	6°12	23°57	27°43	18° 9	29°39	5°20	13° 3	19°R27	17°58	25°34	n.a.	F 13
S 14	17 26 7	19°26'22	1♏39	7°37	7°20	24°28	27°49	18° 5	29°39	5°18	13° 2	19°26	17°55	25°41	n.a.	S 14
S 15	17 30 4	20°25'01	14°44	7°14	8°29	24°59	27°56	18° 1	29°39	5°17	13° 1	19°23	17°51	25°48	n.a.	S 15
M16	17 34 0	21°23'42	28°13	6°44	9°37	25°30	28° 2	17°57	29°40	5°16	13° 0	19°18	17°48	25°54	n.a.	M16
T 17	17 37 57	22°22'25	12♐ 7	6° 8	10°46	26° 0	28° 8	17°53	29°40	5°15	12°59	19°10	17°45	26° 1	n.a.	T 17
W18	17 41 53	23°21'11	26°22	5°25	11°54	26°30	28°14	17°49	29°41	5°14	12°58	19° 1	17°42	26° 8	n.a.	W18
T 19	17 45 50	24°19'58	10♑53	4°36	13° 3	27° 0	28°20	17°45	29°41	5°13	12°57	18°51	17°39	26°14	n.a.	T 19
F 20	17 49 46	25°18'48	25°33	3°41	14°12	27°30	28°25	17°41	29°41	5°12	12°56	18°41	17°36	26°21	n.a.	F 20
S 21	17 53 43	26°17'41	10♒14	2°42	15°22	27°59	28°31	17°36	29°42	5°11	12°55	18°33	17°32	26°28	n.a.	S 21
S 22	17 57 40	27°16'35	24°50	1°40	16°31	28°28	28°36	17°32	29°43	5° 9	12°54	18°27	17°29	26°35	n.a.	S 22
M23	18 1 36	28°15'32	9♓14	0°35	17°41	28°57	28°41	17°28	29°43	5° 8	12°53	18°23	17°26	26°41	n.a.	M23
T 24	18 5 33	29°14'32	23°25	29♊29	18°50	29°26	28°46	17°23	29°44	5° 7	12°52	18°22	17°23	26°48	n.a.	T 24
W25	18 9 29	0♋13'34	7♈20	28°25	20° 0	29°54	28°51	17°19	29°45	5° 5	12°51	18°D22	17°20	26°55	n.a.	W25
T 26	18 13 26	1°12'39	21° 0	27°23	21°10	0♈22	28°55	17°14	29°45	5° 4	12°50	18°R22	17°16	27° 1	n.a.	T 26
F 27	18 17 22	2°11'47	4♉27	26°25	22°20	0°50	29° 0	17°10	29°46	5° 3	12°49	18°21	17°13	27° 8	n.a.	F 27
S 28	18 21 19	3°10'57	17°41	25°32	23°31	1°17	29° 4	17° 5	29°47	5° 1	12°49	18°18	17°10	27°15	n.a.	S 28
S 29	18 25 15	4°10'09	0♊43	24°47	24°41	1°44	29° 8	17° 0	29°48	5° 0	12°48	18°12	17° 7	27°21	n.a.	S 29
M30	18 29 12	5° 9'25	13°34	24°10	25°51	2°11	29°12	16°56	29°49	4°59	12°47	18° 3	17° 4	27°28	n.a.	M30
T 31	18 33 8	6♋ 8'42	26♊15	23♊42	27♉ 2	2♈38	29♓16	16♉51	29♍50	4♒57	12♏46	17♈51	17♈ 1	27♌35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n 2	21n 6	2n38	22n21	1s41	6n43	2s36	6s49	1s53	2s44	1s18	24s41	1s58	0n40	0n35	21s17	1s56	19s52	3s48	8n10	7n29	17n44			n.a.
M 2	22 12	25 7	3 34	22 9	1 52	7 10	2 33	6 35	1 53	2 40	1 18	24 41	1 58	0 40	0 35	21 17	1 56	19 52	3 48	8 8	7 28	17 41			n.a.
T 3	22 22	27 46	4 18	21 57	2 3	7 37	2 31	6 22	1 52	2 37	1 18	24 42	1 58	0 40	0 35	21 18	1 56	19 51	3 48	8 5	7 26	17 39			n.a.
W 4	22 31	28 54	4 48	21 44	2 14	8 3	2 28	6 8	1 52	2 34	1 18	24 43	1 58	0 40	0 35	21 18	1 56	19 51	3 48	8 2	7 25	17 36			n.a.
T 5	22 39	28 31	5 3	21 32	2 24	8 30	2 26	5 55	1 52	2 31	1 18	24 43	1 59	0 40	0 35	21 18	1 56	19 51	3 48	7 58	7 24	17 33			n.a.
F 6	22 48	26 43	5 5	21 20	2 35	8 57	2 23	5 41	1 52	2 28	1 19	24 44	1 59	0 40	0 35	21 18	1 56	19 50	3 49	7 55	7 23	17 30			n.a.
S 7	22 56	23 44	4 52	21 8	2 45	9 24	2 21	5 28	1 52	2 25	1 19	24 45	1 59	0 40	0 35	21 19	1 56	19 50	3 49	7 52	7 21	17 27			n.a.
S 8	23 3	19 47	4 27	20 57	2 56	9 50	2 18	5 15	1 52	2 22	1 19	24 45	1 59	0 40	0 35	21 19	1 56	19 50	3 49	7 50	7 20	17 24			n.a.
M 9	23 10	15 5	3 50	20 46	3 5	10 17	2 15	5 2	1 52	2 19	1 19	24 46	2 0	0 40	0 35	21 19	1 56	19 49	3 49	7 49	7 19	17 22			n.a.
T 10	23 17	9 51	3 4	20 36	3 15	10 43	2 12	4 49	1 52	2 17	1 19	24 47	2 0	0 40	0 35	21 19	1 57	19 49	3 49	7 48	7 18	17 19			n.a.
W11	23 23	4 13	2 9	20 27	3 24	11 9	2 9	4 36	1 52	2 14	1 19	24 47	2 0	0 40	0 35	21 20	1 57	19 49	3 49	7 48	7 17	17 16			n.a.
T 12	23 29	1s39	1 8	20 19	3 32	11 35	2 6	4 23	1 52	2 11	1 19	24 48	2 0	0 40	0 35	21 20	1 57	19 48	3 49	7 48	7 15	17 13			n.a.
F 13	23 35	7 35	0 3	20 12	3 40	12 1	2 3	4 10	1 52	2 9	1 20	24 49	2 0	0 40	0 35	21 20	1 57	19 48	3 49	7 49	7 14	17 10			n.a.
S 14	23 40	13 23	1s 5	20 6	3 47	12 27	2 0	3 57	1 52	2 6	1 20	24 50	2 1	0 40	0 34	21 21	1 57	19 48	3 49	7 48	7 13	17 7			n.a.
S 15	23 44	18 46	2 11	20 1	3 53	12 52	1 57	3 45	1 51	2 4	1 20	24 50	2 1	0 40	0 34	21 21	1 57	19 47	3 49	7 47	7 12	17 4			n.a.
M16	23 48	23 24	3 11	19 59	3 57	13 18	1 54	3 32	1 51	2 1	1 20	24 51	2 1	0 40	0 34	21 21	1 57	19 47	3 49	7 45	7 10	17 2			n.a.
T 17	23 52	26 52	4 2	19 57	4 0	13 43	1 51	3 19	1 51	1 59	1 20	24 52	2 1	0 39	0 34	21 22	1 57	19 47	3 49	7 42	7 9	16 59			n.a.
W18	23 55	28 42	4 39	19 57	4 2	14 7	1 47	3 7	1 51	1 57	1 20	24 53	2 1	0 39	0 34	21 22	1 57	19 46	3 49	7 39	7 8	16 56			n.a.
T 19	23 58	28 37	4 59	19 59	4 2	14 32	1 44	2 55	1 51	1 54	1 21	24 53	2 2	0 39	0 34	21 22	1 57	19 46	3 49	7 35	7 7	16 53			n.a.
F 20	24 1	26 31	5 0	20 3	4 0	14 56	1 41	2 42	1 51	1 52	1 21	24 54	2 2	0 39	0 34	21 23	1 57	19 46	3 49	7 31	7 5	16 50			n.a.
S 21	24 2	22 39	4 41	20 9	3 56	15 20	1 38	2 30	1 50	1 50	1 21	24 55	2 2	0 39	0 34	21 23	1 57	19 46	3 49	7 28	7 4	16 47			n.a.
S 22	24 4	17 25	4 4	20 16	3 50	15 44	1 34	2 18	1 50	1 48	1 21	24 56	2 2	0 38	0 34	21 23	1 57	19 45	3 49	7 25	7 3	16 44			n.a.
M23	24 5	11 16	3 12	20 24	3 41	16 7	1 31	2 6	1 50	1 46	1 21	24 56	2 2	0 38	0 34	21 24	1 57	19 45	3 49	7 24	7 2	16 41			n.a.
T 24	24 6	4 38	2 8	20 35	3 31	16 30	1 27	1 54	1 50	1 44	1 21	24 57	2 2	0 38	0 34	21 24	1 57	19 45	3 49	7 23	7 0	16 38			n.a.
W25	24 6	2n 6	0 58	20 46	3 19	16 53	1 24	1 42	1 50	1 43	1 22	24 58	2 3	0 37	0 34	21 25	1 57	19 44	3 49	7 23	6 59	16 36			n.a.
T 26	24 5	8 38	0n14	20 59	3 5	17 15	1 20	1 31	1 49	1 41	1 22	24 59	2 3	0 37	0 34	21 25	1 57	19 44	3 49	7 23	6 58	16 33			n.a.
F 27	24 5	14 40	1 24	21 13	2 50	17 37	1 17	1 19	1 49	1 39	1 22	24 59	2 3	0 37	0 34	21 25	1 57	19 44	3 49	7 23	6 57	16 30			n.a.
S 28	24 3	19 56	2 28	21 28	2 33	17 59	1 13	1 8	1 49	1 38	1 22	25 0	2 3	0 36	0 34	21 26	1 57	19 44	3 49	7 22	6 55	16 27			n.a.
S 29	24 2	24 11	3 24	21 45	2 15	18 20	1 10	0 56	1 48	1 36	1 22	25 1	2 3	0 36	0 34	21 26	1 58	19 43	3 49	7 20	6 54	16 24			n.a.
M30	23 59	27 9	4 8	22 1	1 57	18 41	1 6	0 45	1 48	1 35	1 22	25 2	2 3	0 35	0 34	21 26	1 58	19 43	3 49	7 16	6 53	16 21			n.a.
T 31	23n57	28n41	4n39	22n19	1s38	19n 1	1s 3	0s34	1s48	1s33	1s23	25s 2	2s 3	0n35	0n34	21s27	1s58	19s43	3s49	7n12	6n52	16n18			n.a.

Julian Day Number = 298590.5, Delta T = 29h21m04s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'47, Lahiri = -57°29'47 Julian Calendar 1 July 3896 BCE == Greg. Calendar 31 May 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

AUGUST 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 5	7♋ 8'02	8♋44	23°R25	28♉13	3♈ 4	29♓19	16°R46	29♍51	4°R56	12°R46	17°R38	16♈57	27♌41	n.a.	W 1
T 2	18 41 1	8° 7'24	21° 3	23°D17	29°24	3°30	29°22	16♑42	29°53	4♒54	12♏45	17♈24	16°54	27°48	n.a.	T 2
F 3	18 44 58	9° 6'48	3♌11	23♊20	0♊35	3°55	29°25	16°37	29°54	4°53	12°44	17°11	16°51	27°55	n.a.	F 3
S 4	18 48 55	10° 6'15	15°10	23°33	1°46	4°20	29°28	16°32	29°55	4°51	12°44	16°59	16°48	28° 2	n.a.	S 4
S 5	18 52 51	11° 5'43	27° 3	23°57	2°57	4°45	29°31	16°27	29°56	4°50	12°43	16°50	16°45	28° 8	n.a.	S 5
M 6	18 56 48	12° 5'14	8♍51	24°30	4° 9	5° 9	29°34	16°22	29°58	4°48	12°43	16°43	16°42	28°15	n.a.	M 6
T 7	19 0 44	13° 4'46	20°40	25°12	5°20	5°33	29°36	16°17	29°59	4°47	12°42	16°39	16°38	28°22	n.a.	T 7
W 8	19 4 41	14° 4'21	2♎33	26° 3	6°32	5°57	29°38	16°13	0♎ 1	4°45	12°41	16°38	16°35	28°28	n.a.	W 8
T 9	19 8 37	15° 3'58	14°35	27° 1	7°43	6°20	29°40	16° 8	0° 2	4°44	12°41	16°38	16°32	28°35	n.a.	T 9
F 10	19 12 34	16° 3'36	26°53	28° 6	8°55	6°43	29°42	16° 3	0° 4	4°42	12°41	16°38	16°29	28°42	n.a.	F 10
S 11	19 16 30	17° 3'17	9♏32	29°18	10° 7	7° 5	29°44	15°58	0° 5	4°41	12°40	16°36	16°26	28°48	n.a.	S 11
S 12	19 20 27	18° 3'00	22°36	0♋35	11°19	7°27	29°45	15°53	0° 7	4°39	12°40	16°33	16°22	28°55	n.a.	S 12
M13	19 24 23	19° 2'44	6♐ 8	1°57	12°31	7°49	29°46	15°48	0° 9	4°37	12°39	16°27	16°19	29° 2	n.a.	M13
T 14	19 28 20	20° 2'31	20°10	3°23	13°44	8°10	29°47	15°44	0°10	4°36	12°39	16°19	16°16	29° 8	n.a.	T 14
W15	19 32 16	21° 2'20	4♑38	4°52	14°56	8°31	29°48	15°39	0°12	4°34	12°39	16° 8	16°13	29°15	n.a.	W15
T 16	19 36 13	22° 2'11	19°28	6°25	16° 8	8°51	29°49	15°34	0°14	4°32	12°38	15°57	16°10	29°22	n.a.	T 16
F 17	19 40 9	23° 2'04	4♒31	7°59	17°21	9°11	29°49	15°29	0°16	4°31	12°38	15°45	16° 7	29°29	n.a.	F 17
S 18	19 44 6	24° 2'00	19°37	9°36	18°33	9°31	29°R49	15°24	0°18	4°29	12°38	15°35	16° 3	29°35	n.a.	S 18
S 19	19 48 3	25° 1'57	4♓35	11°14	19°46	9°50	29°49	15°20	0°20	4°28	12°38	15°28	16° 0	29°42	n.a.	S 19
M20	19 51 59	26° 1'57	19°19	12°54	20°59	10° 8	29°49	15°15	0°22	4°26	12°37	15°23	15°57	29°49	n.a.	M20
T 21	19 55 56	27° 2'00	3♈43	14°34	22°12	10°26	29°49	15°10	0°24	4°24	12°37	15°21	15°54	29°55	n.a.	T 21
W22	19 59 52	28° 2'04	17°44	16°15	23°25	10°43	29°48	15° 6	0°26	4°22	12°37	15°D21	15°51	0♍ 2	n.a.	W22
T 23	20 3 49	29° 2'12	1♉24	17°57	24°38	11° 0	29°47	15° 1	0°28	4°21	12°37	15°R21	15°48	0° 9	n.a.	T 23
F 24	20 7 45	0♌ 2'21	14°43	19°39	25°51	11°17	29°46	14°56	0°30	4°19	12°37	15°20	15°44	0°15	n.a.	F 24
S 25	20 11 42	1° 2'34	27°45	21°21	27° 4	11°33	29°45	14°52	0°33	4°17	12°37	15°18	15°41	0°22	n.a.	S 25
S 26	20 15 38	2° 2'48	10♊31	23° 3	28°18	11°48	29°43	14°47	0°35	4°16	12°D37	15°12	15°38	0°29	n.a.	S 26
M27	20 19 35	3° 3'05	23° 6	24°45	29°31	12° 3	29°42	14°43	0°37	4°14	12°37	15° 4	15°35	0°35	n.a.	M27
T 28	20 23 31	4° 3'24	5♋30	26°26	0♋45	12°17	29°40	14°38	0°39	4°12	12°37	14°53	15°32	0°42	n.a.	T 28
W29	20 27 28	5° 3'45	17°44	28° 8	1°58	12°30	29°38	14°34	0°42	4°11	12°37	14°40	15°28	0°49	n.a.	W29
T 30	20 31 24	6° 4'08	29°51	29°49	3°12	12°43	29°36	14°30	0°44	4° 9	12°37	14°27	15°25	0°55	n.a.	T 30
F 31	20 35 21	7♌ 4'33	11♌51	1♌30	4♋26	12♈56	29♓33	14♑25	0♎47	4♒ 7	12♏37	14♈14	15♈22	1♍ 2	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n54	28n43	4n56	22n37	1s19	19n21	0s59	0s23	1s48	1s32	1s23	25s 3	2s 3	0n34	0n34	21s27	1s58	19s43	3s49	7n 6	6n50	16n15			n.a.
T 2	23 50	27 19	4 59	22 55	1 0	19 40	0 56	0 12	1 47	1 31	1 23	25 4	2 4	0 34	0 34	21 28	1 58	19 42	3 49	7 1	6 49	16 12			n.a.
F 3	23 46	24 39	4 48	23 14	0 42	19 59	0 52	0 2	1 47	1 30	1 23	25 5	2 4	0 33	0 34	21 28	1 58	19 42	3 49	6 56	6 48	16 9			n.a.
S 4	23 42	20 56	4 25	23 32	0 24	20 18	0 48	0n 9	1 47	1 29	1 23	25 5	2 4	0 33	0 34	21 29	1 58	19 42	3 49	6 51	6 47	16 6			n.a.
S 5	23 37	16 25	3 50	23 50	0 7	20 35	0 45	0 19	1 46	1 28	1 23	25 6	2 4	0 32	0 34	21 29	1 58	19 42	3 49	6 47	6 45	16 3			n.a.
M 6	23 32	11 19	3 5	24 7	0n 9	20 53	0 41	0 29	1 46	1 27	1 24	25 7	2 4	0 32	0 34	21 29	1 58	19 42	3 49	6 45	6 44	16 0			n.a.
T 7	23 26	5 49	2 13	24 24	0 23	21 10	0 38	0 39	1 45	1 26	1 24	25 7	2 4	0 31	0 34	21 30	1 58	19 41	3 49	6 43	6 43	15 57			n.a.
W 8	23 20	0 5	1 14	24 39	0 37	21 26	0 34	0 49	1 45	1 25	1 24	25 8	2 4	0 30	0 34	21 30	1 58	19 41	3 49	6 43	6 42	15 54			n.a.
T 9	23 13	5s44	0 11	24 53	0 50	21 42	0 31	0 59	1 45	1 25	1 24	25 9	2 4	0 30	0 33	21 31	1 58	19 41	3 49	6 43	6 40	15 51			n.a.
F 10	23 6	11 29	0s54	25 6	1 1	21 57	0 27	1 9	1 44	1 24	1 24	25 10	2 4	0 29	0 33	21 31	1 58	19 41	3 49	6 43	6 39	15 48			n.a.
S 11	22 58	16 55	1 58	25 17	1 11	22 11	0 24	1 18	1 44	1 24	1 24	25 10	2 4	0 28	0 33	21 31	1 58	19 41	3 49	6 42	6 38	15 46			n.a.
S 12	22 50	21 47	2 58	25 26	1 20	22 25	0 20	1 28	1 43	1 23	1 25	25 11	2 4	0 28	0 33	21 32	1 58	19 41	3 49	6 41	6 37	15 43			n.a.
M13	22 42	25 41	3 50	25 33	1 28	22 39	0 17	1 37	1 43	1 23	1 25	25 12	2 5	0 27	0 33	21 32	1 58	19 41	3 49	6 38	6 35	15 40			n.a.
T 14	22 33	28 12	4 30	25 38	1 35	22 51	0 13	1 46	1 42	1 23	1 25	25 12	2 5	0 26	0 33	21 33	1 58	19 40	3 49	6 35	6 34	15 37			n.a.
W15	22 24	28 55	4 54	25 41	1 41	23 3	0 10	1 55	1 42	1 23	1 25	25 13	2 5	0 25	0 33	21 33	1 58	19 40	3 49	6 31	6 33	15 34			n.a.
T 16	22 14	27 34	4 59	25 42	1 46	23 15	0 7	2 3	1 41	1 22	1 25	25 13	2 5	0 25	0 33	21 34	1 58	19 40	3 49	6 26	6 32	15 31			n.a.
F 17	22 4	24 15	4 44	25 40	1 50	23 25	0 3	2 12	1 41	1 22	1 25	25 14	2 5	0 24	0 33	21 34	1 58	19 40	3 49	6 22	6 30	15 28			n.a.
S 18	21 53	19 16	4 9	25 37	1 53	23 35	0n 0	2 20	1 40	1 23	1 26	25 15	2 5	0 23	0 33	21 34	1 58	19 40	3 48	6 18	6 29	15 25			n.a.
S 19	21 43	13 8	3 17	25 31	1 55	23 45	0 3	2 28	1 40	1 23	1 26	25 15	2 5	0 22	0 33	21 35	1 58	19 40	3 48	6 15	6 28	15 22			n.a.
M20	21 31	6 22	2 13	25 23	1 56	23 53	0 7	2 36	1 39	1 23	1 26	25 16	2 5	0 21	0 33	21 35	1 58	19 40	3 48	6 13	6 27	15 19			n.a.
T 21	21 19	0n35	1 1	25 13	1 57	24 1	0 10	2 44	1 39	1 23	1 26	25 16	2 5	0 20	0 33	21 36	1 58	19 40	3 48	6 12	6 25	15 16			n.a.
W22	21 7	7 20	0n13	25 1	1 57	24 9	0 13	2 52	1 38	1 24	1 26	25 17	2 5	0 20	0 33	21 36	1 58	19 40	3 48	6 12	6 24	15 13			n.a.
T 23	20 55	13 35	1 24	24 47	1 56	24 15	0 16	2 59	1 37	1 24	1 26	25 18	2 5	0 19	0 33	21 37	1 58	19 40	3 48	6 12	6 23	15 10			n.a.
F 24	20 42	19 3	2 29	24 31	1 55	24 21	0 19	3 6	1 37	1 25	1 27	25 18	2 5	0 18	0 33	21 37	1 58	19 39	3 48	6 12	6 22	15 6			n.a.
S 25	20 28	23 30	3 24	24 13	1 54	24 26	0 22	3 13	1 36	1 25	1 27	25 19	2 5	0 17	0 33	21 37	1 58	19 39	3 48	6 11	6 20	15 3			n.a.
S 26	20 15	26 44	4 8	23 54	1 51	24 30	0 25	3 20	1 35	1 26	1 27	25 19	2 5	0 16	0 33	21 38	1 58	19 39	3 48	6 9	6 19	15 0			n.a.
M27	20 1	28 34	4 40	23 33	1 49	24 34	0 28	3 27	1 35	1 27	1 27	25 20	2 5	0 15	0 33	21 38	1 58	19 39	3 48	6 5	6 18	14 57			n.a.
T 28	19 46	28 56	4 57	23 10	1 46	24 37	0 31	3 33	1 34	1 28	1 27	25 20	2 5	0 14	0 33	21 39	1 58	19 39	3 48	6 1	6 16	14 54			n.a.
W29	19 31	27 51	5 1	22 47	1 43	24 39	0 34	3 39	1 33	1 29	1 27	25 21	2 5	0 13	0 33	21 39	1 58	19 39	3 48	5 56	6 15	14 51			n.a.
T 30	19 16	25 28	4 51	22 21	1 39	24 40	0 37	3 45	1 32	1 30	1 27	25 21	2 5	0 12	0 33	21 40	1 58	19 39	3 48	5 51	6 14	14 48			n.a.
F 31	19n 1	21n58	4n28	21n55	1n35	24n41	0n40	3n51	1s31	1s31	1s28	25s22	2s 5	0n11	0n33	21s40	1s58	19s39	3s48	5n46	6n13	14n45			n.a.

Julian Day Number = 298621.5, Delta T = 29h21m00s
Ecliptic obliquity = 24°05'49, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'43, Lahiri = -57°29'43 Julian Calendar 1 Aug. 3896 BCE == Greg. Calendar 1 July 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

SEPTEMBER 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 18	8♌ 5'00	23♌45	3♌10	5♋39	13♈ 7	29°R31	14°R21	0♎49	4°R 6	12♏37	14°R 2	15♈19	1♍ 9	n.a.	S 1
S 2	20 43 14	9° 5'29	5♍35	4°50	6°53	13°18	29♓28	14♉17	0°52	4♒ 4	12°37	13♈53	15°16	1°16	n.a.	S 2
M 3	20 47 11	10° 6'00	17°22	6°30	8° 7	13°29	29°25	14°13	0°54	4° 2	12°38	13°47	15°13	1°22	n.a.	M 3
T 4	20 51 7	11° 6'32	29°10	8° 9	9°21	13°39	29°22	14° 9	0°57	4° 1	12°38	13°43	15° 9	1°29	n.a.	T 4
W 5	20 55 4	12° 7'06	11♎ 3	9°48	10°35	13°48	29°18	14° 5	1° 0	3°59	12°38	13°D42	15° 6	1°36	n.a.	W 5
T 6	20 59 0	13° 7'42	23° 4	11°27	11°49	13°56	29°15	14° 1	1° 2	3°57	12°38	13°42	15° 3	1°42	n.a.	T 6
F 7	21 2 57	14° 8'19	5♏19	13° 5	13° 3	14° 4	29°11	13°57	1° 5	3°56	12°39	13°43	15° 0	1°49	n.a.	F 7
S 8	21 6 53	15° 8'58	17°53	14°42	14°18	14°11	29° 7	13°53	1° 8	3°54	12°39	13°R43	14°57	1°56	n.a.	S 8
S 9	21 10 50	16° 9'38	0♐50	16°19	15°32	14°17	29° 3	13°49	1°11	3°52	12°39	13°42	14°54	2° 2	n.a.	S 9
M10	21 14 46	17°10'20	14°16	17°56	16°46	14°23	28°58	13°46	1°14	3°51	12°40	13°39	14°50	2° 9	n.a.	M10
T 11	21 18 43	18°11'04	28°11	19°33	18° 1	14°28	28°54	13°42	1°17	3°49	12°40	13°33	14°47	2°16	n.a.	T 11
W12	21 22 40	19°11'48	12♑37	21° 9	19°15	14°32	28°49	13°39	1°19	3°47	12°41	13°26	14°44	2°22	n.a.	W12
T 13	21 26 36	20°12'35	27°28	22°44	20°30	14°35	28°44	13°35	1°22	3°46	12°41	13°18	14°41	2°29	n.a.	T 13
F 14	21 30 33	21°13'22	12♒37	24°20	21°44	14°37	28°39	13°32	1°25	3°44	12°42	13° 9	14°38	2°36	n.a.	F 14
S 15	21 34 29	22°14'11	27°55	25°55	22°59	14°39	28°34	13°29	1°28	3°43	12°42	13° 2	14°34	2°42	n.a.	S 15
S 16	21 38 26	23°15'02	13♓11	27°30	24°13	14°40	28°29	13°26	1°31	3°41	12°43	12°56	14°31	2°49	n.a.	S 16
M17	21 42 22	24°15'54	28°13	29° 4	25°28	14°R40	28°23	13°23	1°34	3°39	12°43	12°53	14°28	2°56	n.a.	M17
T 18	21 46 19	25°16'48	12♈55	0♍39	26°43	14°40	28°18	13°20	1°38	3°38	12°44	12°D52	14°25	3° 2	n.a.	T 18
W19	21 50 15	26°17'44	27°12	2°13	27°58	14°38	28°12	13°17	1°41	3°36	12°45	12°53	14°22	3° 9	n.a.	W19
T 20	21 54 12	27°18'41	11♉ 2	3°47	29°13	14°36	28° 6	13°14	1°44	3°35	12°45	12°54	14°19	3°16	n.a.	T 20
F 21	21 58 8	28°19'40	24°26	5°20	0♌27	14°33	28° 0	13°11	1°47	3°33	12°46	12°R55	14°15	3°22	n.a.	F 21
S 22	22 2 5	29°20'41	7♊27	6°54	1°42	14°29	27°53	13° 9	1°50	3°32	12°47	12°55	14°12	3°29	n.a.	S 22
S 23	22 6 2	0♍21'43	20° 9	8°27	2°57	14°24	27°47	13° 6	1°53	3°30	12°48	12°53	14° 9	3°36	n.a.	S 23
M24	22 9 58	1°22'47	2♋35	10° 0	4°12	14°19	27°40	13° 4	1°57	3°29	12°49	12°49	14° 6	3°43	n.a.	M24
T 25	22 13 55	2°23'53	14°48	11°33	5°27	14°12	27°34	13° 2	2° 0	3°27	12°49	12°43	14° 3	3°49	n.a.	T 25
W26	22 17 51	3°25'00	26°52	13° 6	6°42	14° 5	27°27	13° 0	2° 3	3°26	12°50	12°36	13°59	3°56	n.a.	W26
T 27	22 21 48	4°26'08	8♌50	14°38	7°57	13°56	27°20	12°57	2° 6	3°25	12°51	12°28	13°56	4° 3	n.a.	T 27
F 28	22 25 44	5°27'18	20°43	16°10	9°13	13°47	27°13	12°55	2°10	3°23	12°52	12°21	13°53	4° 9	n.a.	F 28
S 29	22 29 41	6°28'28	2♍33	17°43	10°28	13°37	27° 6	12°54	2°13	3°22	12°53	12°14	13°50	4°16	n.a.	S 29
S 30	22 33 37	7♍29'40	14♍22	19♍15	11♌43	13♈27	26♓58	12♉52	2♎17	3♒21	12♏54	12♈ 9	13♈47	4♍23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n45	17n37	3n53	21n27	1n31	24n41	0n42	3n56	1s31	1s32	1s28	25s22	2s 5	0n10	0n33	21s40	1s58	19s39	3s48	5n41	6n11	14n42		n.a.
S 2	18 28	12 37	3 8	20 58	1 26	24 40	0 45	4 1	1 30	1 33	1 28	25 23	2 5	0 9	0 33	21 41	1 58	19 39	3 48	5 37	6 10	14 39		n.a.
M 3	18 12	7 12	2 16	20 28	1 21	24 38	0 48	4 6	1 29	1 35	1 28	25 23	2 5	0 8	0 33	21 41	1 58	19 39	3 48	5 35	6 9	14 36		n.a.
T 4	17 55	1 30	1 17	19 57	1 16	24 35	0 50	4 11	1 28	1 36	1 28	25 23	2 5	0 6	0 33	21 42	1 58	19 40	3 48	5 33	6 8	14 33		n.a.
W 5	17 38	4s16	0 14	19 25	1 11	24 32	0 53	4 15	1 27	1 38	1 28	25 24	2 5	0 5	0 33	21 42	1 58	19 40	3 48	5 33	6 6	14 30		n.a.
T 6	17 20	9 58	0s50	18 52	1 6	24 28	0 55	4 20	1 26	1 39	1 28	25 24	2 5	0 4	0 33	21 42	1 58	19 40	3 48	5 33	6 5	14 27		n.a.
F 7	17 2	15 25	1 53	18 19	1 0	24 23	0 57	4 24	1 25	1 41	1 28	25 25	2 5	0 3	0 33	21 43	1 58	19 40	3 48	5 33	6 4	14 24		n.a.
S 8	16 44	20 23	2 52	17 44	0 54	24 18	1 0	4 27	1 24	1 42	1 29	25 25	2 5	0 2	0 33	21 43	1 58	19 40	3 48	5 33	6 3	14 21		n.a.
S 9	16 26	24 33	3 45	17 9	0 49	24 11	1 2	4 31	1 23	1 44	1 29	25 25	2 5	0 1	0 33	21 44	1 58	19 40	3 48	5 33	6 1	14 18		n.a.
M10	16 7	27 33	4 27	16 33	0 43	24 4	1 4	4 34	1 22	1 46	1 29	25 26	2 4	0s 0	0 32	21 44	1 58	19 40	3 48	5 32	6 0	14 14		n.a.
T 11	15 48	29 0	4 55	15 56	0 37	23 56	1 6	4 37	1 21	1 48	1 29	25 26	2 4	0 2	0 32	21 44	1 58	19 40	3 48	5 29	5 59	14 11		n.a.
W12	15 28	28 33	5 6	15 19	0 30	23 48	1 8	4 40	1 20	1 50	1 29	25 26	2 4	0 3	0 32	21 45	1 58	19 40	3 48	5 27	5 58	14 8		n.a.
T 13	15 9	26 5	4 57	14 42	0 24	23 38	1 10	4 42	1 18	1 52	1 29	25 26	2 4	0 4	0 32	21 45	1 58	19 40	3 48	5 23	5 56	14 5		n.a.
F 14	14 49	21 44	4 27	14 3	0 18	23 28	1 12	4 44	1 17	1 54	1 29	25 27	2 4	0 5	0 32	21 46	1 58	19 41	3 48	5 20	5 55	14 2		n.a.
S 15	14 29	15 55	3 38	13 25	0 12	23 17	1 14	4 46	1 16	1 56	1 29	25 27	2 4	0 7	0 32	21 46	1 58	19 41	3 48	5 17	5 54	13 59		n.a.
S 16	14 8	9 8	2 33	12 45	0 5	23 6	1 16	4 48	1 15	1 59	1 29	25 27	2 4	0 8	0 32	21 46	1 58	19 41	3 48	5 15	5 53	13 56		n.a.
M17	13 48	1 55	1 18	12 6	0s 1	22 54	1 17	4 49	1 13	2 1	1 29	25 28	2 4	0 9	0 32	21 47	1 58	19 41	3 48	5 13	5 51	13 53		n.a.
T 18	13 27	5n14	0n 0	11 26	0 7	22 41	1 19	4 50	1 12	2 3	1 29	25 28	2 4	0 10	0 32	21 47	1 58	19 41	3 48	5 13	5 50	13 50		n.a.
W19	13 6	11 56	1 17	10 46	0 14	22 27	1 20	4 51	1 11	2 6	1 29	25 28	2 4	0 12	0 32	21 47	1 58	19 41	3 48	5 13	5 49	13 47		n.a.
T 20	12 44	17 51	2 26	10 5	0 20	22 13	1 22	4 51	1 9	2 8	1 30	25 28	2 4	0 13	0 32	21 48	1 58	19 42	3 48	5 14	5 47	13 43		n.a.
F 21	12 23	22 43	3 25	9 24	0 27	21 58	1 23	4 51	1 8	2 11	1 30	25 28	2 4	0 14	0 32	21 48	1 58	19 42	3 48	5 14	5 46	13 40		n.a.
S 22	12 1	26 18	4 12	8 43	0 33	21 42	1 25	4 51	1 6	2 13	1 30	25 28	2 3	0 16	0 32	21 48	1 58	19 42	3 48	5 14	5 45	13 37		n.a.
S 23	11 39	28 28	4 46	8 1	0 39	21 25	1 26	4 50	1 5	2 16	1 30	25 29	2 3	0 17	0 32	21 49	1 58	19 42	3 48	5 13	5 44	13 34		n.a.
M24	11 17	29 9	5 4	7 20	0 45	21 8	1 27	4 50	1 3	2 19	1 30	25 29	2 3	0 18	0 32	21 49	1 58	19 42	3 47	5 12	5 42	13 31		n.a.
T 25	10 54	28 22	5 9	6 38	0 52	20 51	1 28	4 48	1 2	2 22	1 30	25 29	2 3	0 20	0 32	21 49	1 58	19 43	3 47	5 9	5 41	13 28		n.a.
W26	10 32	26 15	5 0	5 56	0 58	20 32	1 29	4 47	1 0	2 24	1 30	25 29	2 3	0 21	0 32	21 50	1 58	19 43	3 47	5 6	5 40	13 25		n.a.
T 27	10 9	23 0	4 38	5 14	1 4	20 14	1 30	4 45	0 58	2 27	1 30	25 29	2 3	0 22	0 32	21 50	1 58	19 43	3 47	5 3	5 39	13 22		n.a.
F 28	9 46	18 49	4 3	4 32	1 10	19 54	1 31	4 43	0 56	2 30	1 30	25 29	2 3	0 24	0 32	21 50	1 58	19 43	3 47	5 0	5 37	13 18		n.a.
S 29	9 23	13 56	3 19	3 50	1 15	19 34	1 32	4 41	0 55	2 33	1 30	25 29	2 3	0 25	0 32	21 51	1 58	19 44	3 47	4 58	5 36	13 15		n.a.
S 30	8n59	8n33	2n25	3n 8	1s21	19n13	1n32	4n38	0s53	2s36	1s30	25s29	2s 3	0s27	0n32	21s51	1s58	19s44	3s47	4n56	5n35	13n12		n.a.

Julian Day Number = 298652.5, Delta T = 29h20m57s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'39, Lahiri = -57°29'38 Julian Calendar 1 Sept. 3896 BCE == Greg. Calendar 1 Aug. 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

OCTOBER 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 34	8♍30'53	26♍11	20♍47	12♌58	13°R15	26°R51	12°R50	2♎20	3°R19	12♏55	12°R 6	13♈44	4♍29	n.a.	M 1
T 2	22 41 31	9°32'06	8♎ 4	22°18	14°13	13♈ 3	26♓44	12♉49	2°23	3♒18	12°56	12°D 5	13°40	4°36	n.a.	T 2
W 3	22 45 27	10°33'21	20° 2	23°50	15°29	12°49	26°36	12°47	2°27	3°17	12°57	12♈ 5	13°37	4°43	n.a.	W 3
T 4	22 49 24	11°34'36	2♏ 8	25°21	16°44	12°35	26°28	12°46	2°30	3°15	12°58	12° 6	13°34	4°49	n.a.	T 4
F 5	22 53 20	12°35'52	14°26	26°52	17°59	12°20	26°21	12°45	2°34	3°14	12°59	12° 8	13°31	4°56	n.a.	F 5
S 6	22 57 17	13°37'08	27° 0	28°22	19°15	12° 5	26°13	12°43	2°37	3°13	13° 0	12°10	13°28	5° 3	n.a.	S 6
S 7	23 1 13	14°38'25	9♐54	29°53	20°30	11°49	26° 5	12°42	2°41	3°12	13° 1	12°R10	13°25	5° 9	n.a.	S 7
M 8	23 5 10	15°39'43	23°11	1♎22	21°45	11°32	25°57	12°42	2°44	3°11	13° 3	12°10	13°21	5°16	n.a.	M 8
T 9	23 9 6	16°41'01	6♉54	2°51	23° 1	11°14	25°49	12°41	2°48	3° 9	13° 4	12° 9	13°18	5°23	n.a.	T 9
W10	23 13 3	17°42'20	21° 5	4°20	24°16	10°55	25°41	12°40	2°51	3° 8	13° 5	12° 7	13°15	5°29	n.a.	W10
T 11	23 17 0	18°43'38	5♒41	5°48	25°31	10°36	25°33	12°40	2°55	3° 7	13° 6	12° 3	13°12	5°36	n.a.	T 11
F 12	23 20 56	19°44'57	20°38	7°15	26°47	10°17	25°25	12°39	2°58	3° 6	13° 7	12° 0	13° 9	5°43	n.a.	F 12
S 13	23 24 53	20°46'17	5♓48	8°40	28° 2	9°56	25°17	12°39	3° 2	3° 5	13° 9	11°57	13° 5	5°49	n.a.	S 13
S 14	23 28 49	21°47'37	21° 2	10° 5	29°17	9°36	25° 9	12°39	3° 6	3° 4	13°10	11°55	13° 2	5°56	n.a.	S 14
M15	23 32 46	22°48'57	6♈10	11°28	0♍33	9°14	25° 1	12°D38	3° 9	3° 3	13°11	11°D54	12°59	6° 3	n.a.	M15
T 16	23 36 42	23°50'18	21° 3	12°50	1°48	8°53	24°52	12°38	3°13	3° 2	13°13	11°54	12°56	6° 9	n.a.	T 16
W17	23 40 39	24°51'39	5♉33	14° 9	3° 4	8°30	24°44	12°39	3°16	3° 1	13°14	11°55	12°53	6°16	n.a.	W17
T 18	23 44 36	25°53'01	19°37	15°26	4°19	8° 8	24°36	12°39	3°20	3° 0	13°15	11°57	12°50	6°23	n.a.	T 18
F 19	23 48 32	26°54'23	3♊13	16°40	5°35	7°45	24°28	12°39	3°24	3° 0	13°17	11°58	12°46	6°29	n.a.	F 19
S 20	23 52 29	27°55'47	16°23	17°51	6°50	7°22	24°20	12°40	3°27	2°59	13°18	11°59	12°43	6°36	n.a.	S 20
S 21	23 56 25	28°57'10	29° 9	18°58	8° 6	6°58	24°12	12°40	3°31	2°58	13°20	11°R59	12°40	6°43	n.a.	S 21
M22	0 0 22	29°58'34	11♋35	20° 1	9°21	6°34	24° 3	12°41	3°34	2°57	13°21	11°59	12°37	6°49	n.a.	M22
T 23	0 4 18	0♎59'59	23°46	20°58	10°37	6°11	23°55	12°42	3°38	2°56	13°23	11°58	12°34	6°56	n.a.	T 23
W24	0 8 15	2° 1'24	5♌45	21°50	11°52	5°47	23°47	12°43	3°42	2°56	13°24	11°57	12°31	7° 3	n.a.	W24
T 25	0 12 12	3° 2'49	17°38	22°35	13° 7	5°22	23°39	12°44	3°45	2°55	13°26	11°55	12°27	7° 9	n.a.	T 25
F 26	0 16 8	4° 4'14	29°27	23°13	14°23	4°58	23°31	12°45	3°49	2°54	13°27	11°54	12°24	7°16	n.a.	F 26
S 27	0 20 5	5° 5'39	11♍15	23°42	15°38	4°34	23°23	12°46	3°53	2°54	13°29	11°53	12°21	7°23	n.a.	S 27
S 28	0 24 1	6° 7'04	23° 6	24° 2	16°54	4°10	23°16	12°47	3°56	2°53	13°30	11°52	12°18	7°29	n.a.	S 28
M29	0 27 58	7° 8'29	5♎ 1	24°R12	18° 9	3°46	23° 8	12°49	4° 0	2°53	13°32	11°52	12°15	7°36	n.a.	M29
T 30	0 31 54	8° 9'54	17° 2	24°11	19°25	3°22	23° 0	12°50	4° 4	2°52	13°33	11°D52	12°11	7°43	n.a.	T 30
W31	0 35 51	9♎11'19	29♎12	23♎59	20♍40	2♈59	22♓53	12♉52	4♎ 7	2♒52	13♏35	11♈52	12♈ 8	7♍50	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	8n36	2n52	1n26	2n26	1s27	18n52	1n33	4n35	0s51	2s39	1s30	25s29	2s 2	0s28	0n32	21s51	1s58	19s44	3s47	4n55	5n34	13n 9			n.a.
T 2	8 12	2s57	0 22	1 44	1 32	18 30	1 34	4 32	0 49	2 42	1 30	25 29	2 2	0 29	0 32	21 52	1 58	19 45	3 47	4 54	5 32	13 6			n.a.
W 3	7 49	8 42	0s43	1 2	1 37	18 8	1 34	4 29	0 47	2 45	1 30	25 29	2 2	0 31	0 32	21 52	1 58	19 45	3 47	4 54	5 31	13 3			n.a.
T 4	7 25	14 13	1 48	0 21	1 42	17 45	1 34	4 25	0 45	2 48	1 30	25 29	2 2	0 32	0 32	21 52	1 58	19 45	3 47	4 55	5 30	12 59			n.a.
F 5	7 1	19 17	2 48	0s21	1 47	17 21	1 35	4 21	0 43	2 51	1 30	25 29	2 2	0 34	0 32	21 52	1 58	19 46	3 47	4 55	5 29	12 56			n.a.
S 6	6 37	23 37	3 42	1 2	1 51	16 58	1 35	4 16	0 41	2 54	1 30	25 29	2 2	0 35	0 32	21 53	1 58	19 46	3 47	4 56	5 27	12 53			n.a.
S 7	6 12	26 56	4 26	1 43	1 56	16 33	1 35	4 12	0 39	2 58	1 30	25 29	2 2	0 36	0 32	21 53	1 58	19 46	3 47	4 56	5 26	12 50			n.a.
M 8	5 48	28 52	4 57	2 23	2 0	16 8	1 35	4 7	0 37	3 1	1 29	25 29	2 2	0 38	0 32	21 53	1 58	19 47	3 47	4 56	5 25	12 47			n.a.
T 9	5 24	29 7	5 13	3 3	2 3	15 43	1 35	4 2	0 35	3 4	1 29	25 29	2 1	0 39	0 32	21 53	1 58	19 47	3 47	4 56	5 23	12 44			n.a.
W10	4 59	27 30	5 11	3 42	2 7	15 17	1 35	3 56	0 33	3 7	1 29	25 29	2 1	0 41	0 32	21 54	1 57	19 47	3 47	4 55	5 22	12 40			n.a.
T 11	4 35	24 1	4 48	4 20	2 10	14 51	1 35	3 50	0 31	3 10	1 29	25 29	2 1	0 42	0 32	21 54	1 57	19 48	3 47	4 54	5 21	12 37			n.a.
F 12	4 10	18 53	4 6	4 58	2 12	14 25	1 35	3 45	0 29	3 14	1 29	25 29	2 1	0 44	0 32	21 54	1 57	19 48	3 47	4 52	5 20	12 34			n.a.
S 13	3 45	12 30	3 6	5 34	2 14	13 58	1 35	3 38	0 26	3 17	1 29	25 29	2 1	0 45	0 32	21 54	1 57	19 49	3 47	4 51	5 18	12 31			n.a.
S 14	3 20	5 22	1 53	6 10	2 16	13 30	1 35	3 32	0 24	3 20	1 29	25 29	2 1	0 47	0 32	21 54	1 57	19 49	3 47	4 50	5 17	12 28			n.a.
M15	2 56	2n 2	0 32	6 45	2 17	13 3	1 34	3 26	0 22	3 23	1 29	25 29	2 1	0 48	0 32	21 55	1 57	19 49	3 47	4 50	5 16	12 24			n.a.
T 16	2 31	9 12	0n50	7 18	2 17	12 34	1 34	3 19	0 19	3 27	1 29	25 28	2 0	0 50	0 32	21 55	1 57	19 50	3 47	4 50	5 15	12 21			n.a.
W17	2 6	15 43	2 7	7 49	2 17	12 6	1 33	3 12	0 17	3 30	1 29	25 28	2 0	0 51	0 32	21 55	1 57	19 50	3 47	4 50	5 13	12 18			n.a.
T 18	1 41	21 13	3 14	8 19	2 16	11 37	1 33	3 5	0 15	3 33	1 28	25 28	2 0	0 53	0 32	21 55	1 57	19 51	3 47	4 51	5 12	12 15			n.a.
F 19	1 16	25 25	4 7	8 47	2 14	11 8	1 32	2 58	0 12	3 36	1 28	25 28	2 0	0 54	0 32	21 55	1 57	19 51	3 47	4 51	5 11	12 12			n.a.
S 20	0 51	28 7	4 46	9 12	2 12	10 39	1 31	2 51	0 10	3 39	1 28	25 28	2 0	0 56	0 32	21 55	1 57	19 52	3 47	4 52	5 9	12 8			n.a.
S 21	0 26	29 14	5 9	9 35	2 8	10 9	1 30	2 43	0 8	3 42	1 28	25 28	2 0	0 57	0 32	21 56	1 57	19 52	3 47	4 52	5 8	12 5			n.a.
M22	0 1	28 50	5 17	9 56	2 4	9 39	1 30	2 36	0 5	3 46	1 28	25 27	1 59	0 59	0 32	21 56	1 57	19 52	3 47	4 52	5 7	12 2			n.a.
T 23	0s24	27 1	5 10	10 13	1 58	9 9	1 29	2 29	0 3	3 49	1 28	25 27	1 59	1 0	0 32	21 56	1 57	19 53	3 47	4 51	5 6	11 59			n.a.
W24	0 50	24 1	4 50	10 27	1 51	8 39	1 28	2 21	0 0	3 52	1 28	25 27	1 59	1 2	0 32	21 56	1 57	19 53	3 47	4 51	5 4	11 56			n.a.
T 25	1 15	20 2	4 17	10 37	1 43	8 8	1 27	2 13	0n 2	3 55	1 27	25 27	1 59	1 3	0 32	21 56	1 57	19 54	3 47	4 50	5 3	11 52			n.a.
F 26	1 40	15 19	3 34	10 42	1 34	7 37	1 25	2 6	0 4	3 58	1 27	25 26	1 59	1 5	0 32	21 56	1 57	19 54	3 47	4 50	5 2	11 49			n.a.
S 27	2 5	10 1	2 42	10 44	1 23	7 6	1 24	1 58	0 7	4 1	1 27	25 26	1 59	1 6	0 32	21 56	1 57	19 55	3 47	4 49	5 1	11 46			n.a.
S 28	2 30	4 22	1 42	10 40	1 11	6 35	1 23	1 50	0 9	4 4	1 27	25 26	1 59	1 7	0 32	21 56	1 57	19 55	3 47	4 49	4 59	11 43			n.a.
M29	2 55	1s28	0 38	10 31	0 57	6 3	1 22	1 43	0 11	4 7	1 27	25 25	1 58	1 9	0 32	21 56	1 57	19 56	3 47	4 49	4 58	11 39			n.a.
T 30	3 19	7 19	0s29	10 17	0 42	5 32	1 20	1 35	0 14	4 10	1 26	25 25	1 58	1 10	0 32	21 56	1 57	19 56	3 47	4 49	4 57	11 36			n.a.
W31	3s44	12s58	1s35	9s57	0s25	5n 0	1n19	1n28	0n16	4s13	1s26	25s25	1s58	1s12	0n32	21s57	1s56	19s57	3s47	4n49	4n55	11n33			n.a.

Julian Day Number = 298682.5, Delta T = 29h20m54s
Ecliptic obliquity = 24°05'51, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'35, Lahiri = -57°29'34 Julian Calendar 1 Oct. 3896 BCE == Greg. Calendar 31 Aug. 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

NOVEMBER 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 48	10♎12'43	11♏32	23°R34	21♍56	2°R36	22°R45	12♉54	4♎11	2°R51	13♏37	11♈52	12♈ 5	7♍56	n.a.	T 1
F 2	0 43 44	11°14'07	24° 3	22♎58	23°11	2♈13	22♓38	12°56	4°14	2♒51	13°38	11°52	12° 2	8° 3	n.a.	F 2
S 3	0 47 41	12°15'31	6♐47	22°11	24°27	1°50	22°30	12°58	4°18	2°51	13°40	11°R52	11°59	8°10	n.a.	S 3
S 4	0 51 37	13°16'54	19°47	21°13	25°42	1°28	22°23	13° 0	4°22	2°50	13°42	11°52	11°56	8°16	n.a.	S 4
M 5	0 55 34	14°18'16	3♑ 5	20° 6	26°57	1° 7	22°16	13° 2	4°25	2°50	13°43	11°52	11°52	8°23	n.a.	M 5
T 6	0 59 30	15°19'38	16°41	18°53	28°13	0°45	22° 9	13° 5	4°29	2°50	13°45	11°D52	11°49	8°30	n.a.	T 6
W 7	1 3 27	16°20'59	0♒38	17°35	29°28	0°25	22° 2	13° 7	4°32	2°49	13°47	11°52	11°46	8°36	n.a.	W 7
T 8	1 7 24	17°22'18	14°54	16°15	0♎44	0° 5	21°55	13°10	4°36	2°49	13°49	11°53	11°43	8°43	n.a.	T 8
F 9	1 11 20	18°23'37	29°27	14°55	1°59	29♓45	21°49	13°13	4°40	2°49	13°50	11°53	11°40	8°50	n.a.	F 9
S 10	1 15 17	19°24'55	14♓14	13°39	3°14	29°26	21°42	13°15	4°43	2°49	13°52	11°54	11°36	8°56	n.a.	S 10
S 11	1 19 13	20°26'12	29° 8	12°28	4°30	29° 8	21°36	13°18	4°47	2°49	13°54	11°54	11°33	9° 3	n.a.	S 11
M12	1 23 10	21°27'28	14♈ 2	11°24	5°45	28°50	21°30	13°21	4°50	2°49	13°56	11°R54	11°30	9°10	n.a.	M12
T 13	1 27 7	22°28'43	28°47	10°28	7° 0	28°33	21°24	13°24	4°54	2°D49	13°57	11°54	11°27	9°16	n.a.	T 13
W14	1 31 3	23°29'58	13♉18	9°41	8°16	28°17	21°18	13°28	4°57	2°49	13°59	11°53	11°24	9°23	n.a.	W14
T 15	1 35 0	24°31'12	27°26	9° 3	9°31	28° 2	21°12	13°31	5° 1	2°49	14° 1	11°52	11°21	9°30	n.a.	T 15
F 16	1 38 56	25°32'25	11♊11	8°36	10°46	27°47	21° 7	13°34	5° 4	2°49	14° 3	11°50	11°17	9°36	n.a.	F 16
S 17	1 42 53	26°33'38	24°29	8°18	12° 1	27°33	21° 1	13°38	5° 8	2°49	14° 5	11°48	11°14	9°43	n.a.	S 17
S 18	1 46 49	27°34'50	7♋23	8° 9	13°17	27°20	20°56	13°41	5°11	2°49	14° 7	11°46	11°11	9°50	n.a.	S 18
M19	1 50 46	28°36'01	19°54	8°D 8	14°32	27° 7	20°51	13°45	5°15	2°49	14° 8	11°45	11° 8	9°56	n.a.	M19
T 20	1 54 43	29°37'11	2♌ 8	8°16	15°47	26°56	20°46	13°49	5°18	2°49	14°10	11°D45	11° 5	10° 3	n.a.	T 20
W21	1 58 39	0♏38'21	14° 8	8°31	17° 2	26°45	20°41	13°53	5°21	2°50	14°12	11°46	11° 2	10°10	n.a.	W21
T 22	2 2 36	1°39'30	26° 0	8°53	18°17	26°35	20°37	13°57	5°25	2°50	14°14	11°47	10°58	10°16	n.a.	T 22
F 23	2 6 32	2°40'37	7♍48	9°21	19°33	26°25	20°32	14° 1	5°28	2°50	14°16	11°49	10°55	10°23	n.a.	F 23
S 24	2 10 29	3°41'44	19°36	9°54	20°48	26°17	20°28	14° 5	5°31	2°51	14°18	11°50	10°52	10°30	n.a.	S 24
S 25	2 14 25	4°42'50	1♎30	10°33	22° 3	26° 9	20°24	14° 9	5°35	2°51	14°20	11°52	10°49	10°36	n.a.	S 25
M26	2 18 22	5°43'54	13°32	11°17	23°18	26° 2	20°20	14°14	5°38	2°51	14°21	11°R52	10°46	10°43	n.a.	M26
T 27	2 22 19	6°44'57	25°44	12° 5	24°33	25°56	20°16	14°18	5°41	2°52	14°23	11°51	10°42	10°50	n.a.	T 27
W28	2 26 15	7°45'59	8♏ 9	12°56	25°48	25°51	20°13	14°23	5°44	2°52	14°25	11°49	10°39	10°56	n.a.	W28
T 29	2 30 12	8°47'00	20°47	13°51	27° 4	25°47	20°10	14°27	5°48	2°53	14°27	11°45	10°36	11° 3	n.a.	T 29
F 30	2 34 8	9♏48'00	3♐39	14♎49	28♎19	25♓43	20♓ 7	14♉32	5♎51	2♒53	14♏29	11♈41	10♈33	11♍10	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 9	18s11	2s37	9s31	0s 8	4n28	1n18	1n20	0n18	4s16	1s26	25s24	1s58	1s13	0n32	21s57	1s56	19s57	3s47	4n49	4n54	11n30		n.a.
F 2	4 34	22 44	3 33	9 0	0n11	3 56	1 16	1 13	0 21	4 19	1 26	25 24	1 58	1 15	0 32	21 57	1 56	19 58	3 47	4 49	4 53	11 26		n.a.
S 3	4 58	26 18	4 20	8 23	0 31	3 24	1 14	1 6	0 23	4 21	1 25	25 24	1 58	1 16	0 32	21 57	1 56	19 59	3 47	4 49	4 52	11 23		n.a.
S 4	5 23	28 35	4 54	7 43	0 51	2 52	1 13	0 59	0 25	4 24	1 25	25 23	1 58	1 18	0 32	21 57	1 56	19 59	3 47	4 49	4 50	11 20		n.a.
M 5	5 47	29 17	5 14	6 58	1 11	2 20	1 11	0 52	0 27	4 27	1 25	25 23	1 57	1 19	0 32	21 57	1 56	20 0	3 47	4 49	4 49	11 17		n.a.
T 6	6 12	28 15	5 16	6 12	1 31	1 47	1 10	0 46	0 30	4 29	1 25	25 23	1 57	1 21	0 32	21 57	1 56	20 0	3 47	4 49	4 48	11 13		n.a.
W 7	6 36	25 27	5 1	5 24	1 50	1 15	1 8	0 39	0 32	4 32	1 24	25 22	1 57	1 22	0 32	21 57	1 56	20 1	3 47	4 49	4 47	11 10		n.a.
T 8	7 0	21 2	4 26	4 36	2 7	0 42	1 6	0 33	0 34	4 34	1 24	25 22	1 57	1 24	0 32	21 57	1 56	20 1	3 48	4 49	4 45	11 7		n.a.
F 9	7 24	15 18	3 34	3 51	2 23	0 10	1 4	0 27	0 36	4 37	1 24	25 21	1 57	1 25	0 32	21 57	1 56	20 2	3 48	4 49	4 44	11 4		n.a.
S 10	7 48	8 38	2 28	3 8	2 37	0s22	1 2	0 21	0 38	4 39	1 24	25 21	1 57	1 27	0 32	21 57	1 56	20 3	3 48	4 50	4 43	11 0		n.a.
S 11	8 12	1 25	1 10	2 28	2 49	0 55	1 0	0 15	0 40	4 41	1 23	25 21	1 56	1 28	0 32	21 57	1 56	20 3	3 48	4 50	4 41	10 57		n.a.
M12	8 35	5n52	0n12	1 54	2 58	1 27	0 58	0 10	0 42	4 44	1 23	25 20	1 56	1 30	0 32	21 57	1 56	20 4	3 48	4 50	4 40	10 54		n.a.
T 13	8 59	12 46	1 32	1 25	3 6	2 0	0 56	0 5	0 44	4 46	1 23	25 20	1 56	1 31	0 32	21 57	1 56	20 4	3 48	4 50	4 39	10 50		n.a.
W14	9 22	18 53	2 45	1 2	3 11	2 32	0 54	0s 0	0 46	4 48	1 23	25 19	1 56	1 32	0 32	21 57	1 56	20 5	3 48	4 49	4 38	10 47		n.a.
T 15	9 45	23 48	3 46	0 44	3 14	3 4	0 52	0 5	0 48	4 50	1 22	25 19	1 56	1 34	0 32	21 56	1 56	20 6	3 48	4 49	4 36	10 44		n.a.
F 16	10 8	27 13	4 32	0 31	3 15	3 36	0 50	0 9	0 49	4 52	1 22	25 18	1 56	1 35	0 32	21 56	1 56	20 6	3 48	4 48	4 35	10 41		n.a.
S 17	10 31	29 0	5 2	0 24	3 15	4 9	0 48	0 13	0 51	4 54	1 22	25 18	1 56	1 37	0 32	21 56	1 55	20 7	3 48	4 47	4 34	10 37		n.a.
S 18	10 54	29 8	5 15	0 22	3 13	4 41	0 46	0 17	0 53	4 56	1 21	25 17	1 55	1 38	0 32	21 56	1 55	20 7	3 48	4 47	4 33	10 34		n.a.
M19	11 16	27 44	5 13	0 25	3 10	5 13	0 44	0 21	0 55	4 58	1 21	25 17	1 55	1 39	0 32	21 56	1 55	20 8	3 48	4 46	4 31	10 31		n.a.
T 20	11 38	25 2	4 57	0 31	3 7	5 44	0 42	0 24	0 56	4 59	1 21	25 16	1 55	1 41	0 32	21 56	1 55	20 9	3 48	4 46	4 30	10 27		n.a.
W21	12 0	21 17	4 27	0 42	3 2	6 16	0 39	0 27	0 58	5 1	1 20	25 15	1 55	1 42	0 32	21 56	1 55	20 9	3 48	4 46	4 29	10 24		n.a.
T 22	12 22	16 44	3 47	0 56	2 56	6 48	0 37	0 30	0 59	5 2	1 20	25 15	1 55	1 44	0 32	21 56	1 55	20 10	3 48	4 47	4 27	10 21		n.a.
F 23	12 44	11 36	2 57	1 13	2 50	7 19	0 35	0 32	1 1	5 4	1 20	25 14	1 55	1 45	0 32	21 56	1 55	20 10	3 48	4 48	4 26	10 18		n.a.
S 24	13 5	6 3	2 0	1 33	2 43	7 50	0 33	0 34	1 2	5 5	1 19	25 14	1 55	1 46	0 32	21 55	1 55	20 11	3 48	4 48	4 25	10 14		n.a.
S 25	13 27	0 15	0 57	1 55	2 36	8 21	0 30	0 36	1 4	5 7	1 19	25 13	1 55	1 48	0 32	21 55	1 55	20 12	3 48	4 49	4 24	10 11		n.a.
M26	13 48	5s37	0s 9	2 19	2 28	8 52	0 28	0 38	1 5	5 8	1 19	25 13	1 54	1 49	0 32	21 55	1 55	20 12	3 48	4 49	4 22	10 8		n.a.
T 27	14 8	11 23	1 16	2 46	2 20	9 22	0 26	0 39	1 6	5 9	1 19	25 12	1 54	1 50	0 32	21 55	1 55	20 13	3 48	4 49	4 21	10 4		n.a.
W28	14 29	16 48	2 19	3 14	2 12	9 53	0 23	0 40	1 8	5 10	1 18	25 11	1 54	1 52	0 32	21 55	1 55	20 14	3 48	4 48	4 20	10 1		n.a.
T 29	14 49	21 36	3 18	3 43	2 4	10 23	0 21	0 40	1 9	5 11	1 18	25 11	1 54	1 53	0 32	21 55	1 55	20 14	3 49	4 46	4 18	9 58		n.a.
F 30	15s 9	25s29	4s 7	4s14	1n55	10s53	0n19	0s41	1n10	5s12	1s18	25s10	1s54	1s54	0n32	21s54	1s55	20s15	3s49	4n45	4n17	9n54		n.a.

Julian Day Number = 298713.5, Delta T = 29h20m51s
Ecliptic obliquity = 24°05'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'31, Lahiri = -57°29'30 Julian Calendar 1 Nov. 3896 BCE == Greg. Calendar 1 Oct. 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3896 BCE
geocentric

DECEMBER 3896 BCE (-3895) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 5	10♏48'57	16♐45	15♎50	29♎34	25°R40	20°R 4	14♑37	5♎54	2♒54	14♏31	11°R36	10♈30	11♍16	n.a.	S 1
S 2	2 42 1	11°49'54	0♑ 3	16°54	0♏49	25♓38	20♓ 1	14°42	5°57	2°55	14°33	11♈31	10°27	11°23	n.a.	S 2
M 3	2 45 58	12°50'48	13°34	18° 0	2° 4	25°37	19°58	14°47	6° 0	2°55	14°35	11°27	10°23	11°30	n.a.	M 3
T 4	2 49 55	13°51'41	27°17	19° 8	3°19	25°D36	19°56	14°52	6° 3	2°56	14°37	11°25	10°20	11°36	n.a.	T 4
W 5	2 53 51	14°52'32	11♒11	20°18	4°34	25°37	19°54	14°57	6° 6	2°57	14°39	11°D23	10°17	11°43	n.a.	W 5
T 6	2 57 48	15°53'21	25°15	21°30	5°49	25°38	19°52	15° 2	6° 9	2°58	14°40	11°24	10°14	11°50	n.a.	T 6
F 7	3 1 44	16°54'08	9♓29	22°44	7° 4	25°39	19°51	15° 7	6°12	2°58	14°42	11°25	10°11	11°56	n.a.	F 7
S 8	3 5 41	17°54'53	23°50	23°59	8°19	25°42	19°49	15°13	6°15	2°59	14°44	11°26	10° 8	12° 3	n.a.	S 8
S 9	3 9 37	18°55'36	8♈16	25°16	9°33	25°45	19°48	15°18	6°18	3° 0	14°46	11°R27	10° 4	12°10	n.a.	S 9
M10	3 13 34	19°56'17	22°42	26°35	10°48	25°49	19°47	15°24	6°21	3° 1	14°48	11°27	10° 1	12°16	n.a.	M10
T 11	3 17 31	20°56'56	7♉ 5	27°54	12° 3	25°54	19°46	15°29	6°24	3° 2	14°50	11°24	9°58	12°23	n.a.	T 11
W12	3 21 27	21°57'33	21°18	29°15	13°18	25°59	19°45	15°35	6°27	3° 3	14°52	11°20	9°55	12°30	n.a.	W12
T 13	3 25 24	22°58'09	5♊16	0♏37	14°33	26° 5	19°45	15°40	6°30	3° 4	14°54	11°14	9°52	12°36	n.a.	T 13
F 14	3 29 20	23°58'43	18°56	2° 0	15°48	26°12	19°44	15°46	6°32	3° 5	14°56	11° 7	9°48	12°43	n.a.	F 14
S 15	3 33 17	24°59'15	2♋14	3°25	17° 3	26°19	19°D44	15°52	6°35	3° 6	14°58	10°59	9°45	12°50	n.a.	S 15
S 16	3 37 13	25°59'46	15°10	4°50	18°17	26°27	19°44	15°58	6°38	3° 7	14°59	10°52	9°42	12°56	n.a.	S 16
M17	3 41 10	27° 0'15	27°45	6°17	19°32	26°35	19°45	16° 4	6°40	3° 8	15° 1	10°46	9°39	13° 3	n.a.	M17
T 18	3 45 7	28° 0'42	10♌ 1	7°44	20°47	26°44	19°45	16°10	6°43	3° 9	15° 3	10°42	9°36	13°10	n.a.	T 18
W19	3 49 3	29° 1'08	22° 4	9°13	22° 2	26°54	19°46	16°16	6°46	3°10	15° 5	10°40	9°33	13°16	n.a.	W19
T 20	3 53 0	0♐ 1'31	3♍56	10°42	23°16	27° 4	19°47	16°22	6°48	3°12	15° 7	10°D40	9°29	13°23	n.a.	T 20
F 21	3 56 56	1° 1'53	15°45	12°13	24°31	27°15	19°48	16°29	6°51	3°13	15° 9	10°41	9°26	13°29	n.a.	F 21
S 22	4 0 53	2° 2'14	27°35	13°45	25°46	27°26	19°49	16°35	6°53	3°14	15°11	10°42	9°23	13°36	n.a.	S 22
S 23	4 4 49	3° 2'32	9♎30	15°17	27° 1	27°38	19°51	16°41	6°56	3°15	15°12	10°R43	9°20	13°43	n.a.	S 23
M24	4 8 46	4° 2'49	21°37	16°51	28°15	27°51	19°53	16°48	6°58	3°17	15°14	10°42	9°17	13°49	n.a.	M24
T 25	4 12 42	5° 3'04	3♏58	18°25	29°30	28° 4	19°54	16°54	7° 0	3°18	15°16	10°39	9°13	13°56	n.a.	T 25
W26	4 16 39	6° 3'16	16°36	20° 1	0♐45	28°17	19°57	17° 1	7° 3	3°20	15°18	10°34	9°10	14° 3	n.a.	W26
T 27	4 20 36	7° 3'27	29°33	21°37	1°59	28°31	19°59	17° 7	7° 5	3°21	15°20	10°26	9° 7	14° 9	n.a.	T 27
F 28	4 24 32	8° 3'36	12♐48	23°15	3°14	28°46	20° 1	17°14	7° 7	3°22	15°21	10°17	9° 4	14°16	n.a.	F 28
S 29	4 28 29	9° 3'43	26°19	24°53	4°28	29° 1	20° 4	17°21	7° 9	3°24	15°23	10° 7	9° 1	14°23	n.a.	S 29
S 30	4 32 25	10° 3'48	10♑ 4	26°33	5°43	29°16	20° 7	17°28	7°11	3°25	15°25	9°57	8°58	14°29	n.a.	S 30
M31	4 36 22	11♐ 3'50	23♑59	28♏14	6♐58	29♓32	20♓10	17♑34	7♎14	3♒27	15♏27	9♈48	8♈54	14♍36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s29	28s 7	4s44	4s46	1n47	11s22	0n16	0s41	1n11	5s13	1s17	25s 9	1s54	1s55	0n32	21s54	1s55	20s16	3s49	4n43	4n16	9n51		n.a.
S 2	15 48	29 12	5 6	5 19	1 38	11 51	0 14	0 41	1 13	5 14	1 17	25 9	1 54	1 57	0 32	21 54	1 55	20 16	3 49	4 41	4 15	9 48		n.a.
M 3	16 7	28 33	5 12	5 52	1 30	12 20	0 11	0 40	1 14	5 15	1 17	25 8	1 54	1 58	0 32	21 54	1 55	20 17	3 49	4 39	4 13	9 44		n.a.
T 4	16 26	26 11	5 1	6 27	1 21	12 49	0 9	0 39	1 15	5 15	1 16	25 7	1 53	1 59	0 32	21 54	1 54	20 18	3 49	4 38	4 12	9 41		n.a.
W 5	16 44	22 14	4 31	7 2	1 13	13 17	0 7	0 38	1 16	5 16	1 16	25 7	1 53	2 0	0 32	21 53	1 54	20 18	3 49	4 37	4 11	9 38		n.a.
T 6	17 3	16 59	3 46	7 37	1 4	13 45	0 4	0 37	1 17	5 16	1 15	25 6	1 53	2 2	0 32	21 53	1 54	20 19	3 49	4 38	4 10	9 34		n.a.
F 7	17 21	10 46	2 45	8 13	0 56	14 13	0 2	0 35	1 18	5 17	1 15	25 5	1 53	2 3	0 32	21 53	1 54	20 20	3 49	4 38	4 8	9 31		n.a.
S 8	17 38	3 57	1 35	8 50	0 47	14 40	0s 0	0 33	1 19	5 17	1 15	25 4	1 53	2 4	0 32	21 53	1 54	20 20	3 49	4 39	4 7	9 28		n.a.
S 9	17 55	3n 6	0 17	9 26	0 39	15 7	0 3	0 31	1 20	5 17	1 14	25 4	1 53	2 5	0 32	21 52	1 54	20 21	3 49	4 39	4 6	9 24		n.a.
M10	18 12	10 0	1n 1	10 3	0 30	15 33	0 5	0 29	1 20	5 17	1 14	25 3	1 53	2 6	0 32	21 52	1 54	20 22	3 49	4 39	4 4	9 21		n.a.
T 11	18 29	16 22	2 15	10 40	0 22	15 59	0 8	0 26	1 21	5 17	1 14	25 2	1 53	2 7	0 32	21 52	1 54	20 22	3 49	4 38	4 3	9 18		n.a.
W12	18 45	21 46	3 19	11 17	0 14	16 25	0 10	0 23	1 22	5 17	1 13	25 1	1 53	2 9	0 32	21 52	1 54	20 23	3 50	4 36	4 2	9 14		n.a.
T 13	19 1	25 52	4 10	11 54	0 6	16 50	0 12	0 20	1 23	5 17	1 13	25 1	1 53	2 10	0 32	21 51	1 54	20 24	3 50	4 34	4 1	9 11		n.a.
F 14	19 17	28 22	4 46	12 31	0s 1	17 15	0 15	0 17	1 24	5 17	1 13	25 0	1 52	2 11	0 32	21 51	1 54	20 24	3 50	4 31	3 59	9 8		n.a.
S 15	19 32	29 10	5 5	13 8	0 9	17 39	0 17	0 13	1 24	5 17	1 12	24 59	1 52	2 12	0 32	21 51	1 54	20 25	3 50	4 28	3 58	9 4		n.a.
S 16	19 47	28 18	5 8	13 44	0 16	18 3	0 19	0 9	1 25	5 16	1 12	24 58	1 52	2 13	0 32	21 50	1 54	20 26	3 50	4 25	3 57	9 1		n.a.
M17	20 1	26 0	4 55	14 21	0 23	18 26	0 21	0 5	1 26	5 16	1 12	24 57	1 52	2 14	0 32	21 50	1 54	20 26	3 50	4 22	3 55	8 58		n.a.
T 18	20 15	22 32	4 29	14 57	0 31	18 49	0 24	0 1	1 27	5 15	1 11	24 56	1 52	2 15	0 32	21 50	1 54	20 27	3 50	4 21	3 54	8 54		n.a.
W19	20 29	18 11	3 52	15 33	0 37	19 11	0 26	0n 4	1 27	5 15	1 11	24 56	1 52	2 16	0 32	21 49	1 54	20 28	3 50	4 20	3 53	8 51		n.a.
T 20	20 43	13 12	3 5	16 8	0 44	19 33	0 28	0 8	1 28	5 14	1 11	24 55	1 52	2 17	0 32	21 49	1 54	20 28	3 50	4 20	3 52	8 47		n.a.
F 21	20 56	7 46	2 10	16 43	0 50	19 54	0 30	0 13	1 28	5 13	1 10	24 54	1 52	2 18	0 32	21 49	1 54	20 29	3 50	4 20	3 50	8 44		n.a.
S 22	21 8	2 3	1 10	17 18	0 57	20 15	0 32	0 19	1 29	5 12	1 10	24 53	1 52	2 19	0 32	21 48	1 54	20 30	3 51	4 21	3 49	8 41		n.a.
S 23	21 20	3s46	0 7	17 52	1 3	20 35	0 35	0 24	1 30	5 11	1 10	24 52	1 52	2 20	0 32	21 48	1 53	20 30	3 51	4 21	3 48	8 37		n.a.
M24	21 32	9 33	0s58	18 25	1 8	20 55	0 37	0 29	1 30	5 10	1 9	24 51	1 52	2 21	0 32	21 48	1 53	20 31	3 51	4 21	3 46	8 34		n.a.
T 25	21 43	15 5	2 2	18 58	1 14	21 14	0 39	0 35	1 31	5 9	1 9	24 50	1 52	2 22	0 32	21 47	1 53	20 32	3 51	4 20	3 45	8 31		n.a.
W26	21 54	20 7	3 0	19 30	1 19	21 32	0 41	0 41	1 31	5 8	1 9	24 49	1 51	2 23	0 32	21 47	1 53	20 32	3 51	4 18	3 44	8 27		n.a.
T 27	22 5	24 21	3 51	20 1	1 24	21 50	0 43	0 47	1 32	5 7	1 8	24 48	1 51	2 24	0 32	21 46	1 53	20 33	3 51	4 15	3 43	8 24		n.a.
F 28	22 15	27 25	4 30	20 31	1 29	22 7	0 45	0 54	1 32	5 6	1 8	24 47	1 51	2 25	0 32	21 46	1 53	20 34	3 51	4 11	3 41	8 20		n.a.
S 29	22 25	28 58	4 55	21 1	1 33	22 23	0 47	1 0	1 32	5 4	1 8	24 47	1 51	2 26	0 32	21 46	1 53	20 34	3 51	4 7	3 40	8 17		n.a.
S 30	22 34	28 45	5 4	21 29	1 37	22 39	0 49	1 7	1 33	5 3	1 7	24 46	1 51	2 26	0 32	21 45	1 53	20 35	3 52	4 3	3 39	8 14		n.a.
M31	22s43	26s44	4s55	21s56	1s41	22s54	0s50	1n14	1n33	5s 1	1s 7	24s45	1s51	2s27	0n32	21s45	1s53	20s36	3s52	3n59	3n37	8n10		n.a.

Julian Day Number = 298743.5, Delta T = 29h20m48s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'27, Lahiri = -57°29'26 Julian Calendar 1 Dec. 3896 BCE == Greg. Calendar 31 Oct. 3896 BCE

The year -3895 astronomical counting style corresponds to year 3896 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

JANUARY 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 18	12♐ 3'50	8♒ 1	29♏55	8♐12	29♓48	20♓13	17♑41	7♎16	3♒28	15♏29	9°R41	8♈51	14♍43	n.a.	T 1
W 2	4 44 15	13° 3'48	22° 6	1♐38	9°27	0♈ 5	20°17	17°48	7°18	3°30	15°30	9♈37	8°48	14°49	n.a.	W 2
T 3	4 48 11	14° 3'43	6♓13	3°22	10°41	0°22	20°20	17°55	7°20	3°32	15°32	9°35	8°45	14°56	n.a.	T 3
F 4	4 52 8	15° 3'35	20°20	5° 6	11°56	0°40	20°24	18° 2	7°21	3°33	15°34	9°D34	8°42	15° 3	n.a.	F 4
S 5	4 56 5	16° 3'25	4♈25	6°52	13°10	0°58	20°28	18° 9	7°23	3°35	15°35	9°R35	8°39	15° 9	n.a.	S 5
S 6	5 0 1	17° 3'12	18°28	8°40	14°25	1°17	20°32	18°16	7°25	3°36	15°37	9°35	8°35	15°16	n.a.	S 6
M 7	5 3 58	18° 2'57	2♉28	10°28	15°39	1°35	20°36	18°23	7°27	3°38	15°39	9°33	8°32	15°23	n.a.	M 7
T 8	5 7 54	19° 2'39	16°23	12°17	16°54	1°55	20°41	18°31	7°29	3°40	15°40	9°28	8°29	15°29	n.a.	T 8
W 9	5 11 51	20° 2'19	0♊10	14° 8	18° 8	2°14	20°46	18°38	7°30	3°42	15°42	9°21	8°26	15°36	n.a.	W 9
T 10	5 15 47	21° 1'57	13°46	15°59	19°22	2°34	20°50	18°45	7°32	3°43	15°44	9°11	8°23	15°43	n.a.	T 10
F 11	5 19 44	22° 1'32	27° 9	17°52	20°37	2°55	20°55	18°52	7°34	3°45	15°45	8°59	8°20	15°49	n.a.	F 11
S 12	5 23 40	23° 1'06	10♋15	19°46	21°51	3°15	21° 1	19° 0	7°35	3°47	15°47	8°46	8°16	15°56	n.a.	S 12
S 13	5 27 37	24° 0'37	23° 4	21°41	23° 6	3°36	21° 6	19° 7	7°37	3°49	15°48	8°34	8°13	16° 3	n.a.	S 13
M14	5 31 33	25° 0'06	5♌35	23°37	24°20	3°58	21°12	19°14	7°38	3°51	15°50	8°24	8°10	16° 9	n.a.	M14
T 15	5 35 30	25°59'32	17°50	25°34	25°34	4°19	21°17	19°22	7°39	3°52	15°52	8°16	8° 7	16°16	n.a.	T 15
W16	5 39 27	26°58'57	29°52	27°32	26°49	4°41	21°23	19°29	7°41	3°54	15°53	8°10	8° 4	16°23	n.a.	W16
T 17	5 43 23	27°58'19	11♍45	29°31	28° 3	5° 3	21°29	19°37	7°42	3°56	15°55	8° 7	8° 0	16°29	n.a.	T 17
F 18	5 47 20	28°57'40	23°33	1♑30	29°17	5°26	21°35	19°44	7°43	3°58	15°56	8° 6	7°57	16°36	n.a.	F 18
S 19	5 51 16	29°56'58	5♎23	3°30	0♑32	5°49	21°41	19°52	7°44	4° 0	15°58	8° 6	7°54	16°43	n.a.	S 19
S 20	5 55 13	0♑56'15	17°19	5°31	1°46	6°12	21°48	19°59	7°46	4° 2	15°59	8° 6	7°51	16°49	n.a.	S 20
M21	5 59 9	1°55'29	29°27	7°32	3° 0	6°35	21°55	20° 7	7°47	4° 4	16° 0	8° 5	7°48	16°56	n.a.	M21
T 22	6 3 6	2°54'41	11♏53	9°33	4°14	6°59	22° 1	20°15	7°48	4° 6	16° 2	8° 1	7°45	17° 3	n.a.	T 22
W23	6 7 2	3°53'52	24°38	11°34	5°29	7°23	22° 8	20°22	7°49	4° 8	16° 3	7°55	7°41	17° 9	n.a.	W23
T 24	6 10 59	4°53'00	7♐47	13°35	6°43	7°47	22°15	20°30	7°50	4°10	16° 5	7°46	7°38	17°16	n.a.	T 24
F 25	6 14 55	5°52'06	21°19	15°34	7°57	8°12	22°22	20°37	7°51	4°12	16° 6	7°35	7°35	17°23	n.a.	F 25
S 26	6 18 52	6°51'10	5♑12	17°33	9°11	8°37	22°30	20°45	7°51	4°14	16° 7	7°23	7°32	17°29	n.a.	S 26
S 27	6 22 48	7°50'12	19°23	19°30	10°26	9° 2	22°37	20°53	7°52	4°16	16° 9	7°10	7°29	17°36	n.a.	S 27
M28	6 26 45	8°49'11	3♒46	21°26	11°40	9°27	22°45	21° 1	7°53	4°18	16°10	6°59	7°26	17°43	n.a.	M28
T 29	6 30 42	9°48'08	18°13	23°19	12°54	9°52	22°53	21° 8	7°54	4°20	16°11	6°51	7°22	17°49	n.a.	T 29
W30	6 34 38	10°47'03	2♓40	25°10	14° 8	10°18	23° 1	21°16	7°54	4°22	16°12	6°45	7°19	17°56	n.a.	W30
T 31	6 38 35	11♑45'55	17♓ 2	26♑57	15♑22	10♈44	23♓ 9	21♑24	7♎55	4♒24	16♏14	6♈42	7♈16	18♍ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s51	23s 4	4s28	22s23	1s44	23s 8	0s52	1n21	1n34	5s 0	1s 7	24s44	1s51	2s28	0n32	21s44	1s53	20s36	3s52	3n56	3n36	8n 7			n.a.
W 2	22 59	18 3	3 45	22 48	1 47	23 22	0 54	1 28	1 34	4 58	1 6	24 43	1 51	2 29	0 32	21 44	1 53	20 37	3 52	3 54	3 35	8 4			n.a.
T 3	23 7	12 4	2 48	23 11	1 49	23 35	0 56	1 35	1 34	4 56	1 6	24 42	1 51	2 30	0 32	21 44	1 53	20 38	3 52	3 54	3 34	8 0			n.a.
F 4	23 14	5 28	1 41	23 34	1 52	23 47	0 58	1 43	1 35	4 54	1 6	24 41	1 51	2 30	0 32	21 43	1 53	20 38	3 52	3 54	3 32	7 57			n.a.
S 5	23 20	1n23	0 27	23 55	1 53	23 59	0 59	1 51	1 35	4 52	1 5	24 40	1 51	2 31	0 32	21 43	1 53	20 39	3 52	3 54	3 31	7 53			n.a.
S 6	23 27	8 9	0n47	24 14	1 55	24 10	1 1	1 58	1 35	4 50	1 5	24 39	1 51	2 32	0 32	21 42	1 53	20 40	3 52	3 54	3 30	7 50			n.a.
M 7	23 32	14 31	1 58	24 32	1 56	24 20	1 2	2 6	1 36	4 48	1 5	24 37	1 51	2 33	0 32	21 42	1 53	20 40	3 53	3 53	3 28	7 47			n.a.
T 8	23 38	20 6	3 2	24 48	1 56	24 29	1 4	2 15	1 36	4 46	1 4	24 36	1 51	2 33	0 32	21 41	1 53	20 41	3 53	3 51	3 27	7 43			n.a.
W 9	23 43	24 33	3 54	25 3	1 56	24 38	1 5	2 23	1 36	4 44	1 4	24 35	1 51	2 34	0 32	21 41	1 53	20 41	3 53	3 48	3 26	7 40			n.a.
T 10	23 47	27 35	4 32	25 15	1 55	24 46	1 7	2 31	1 37	4 42	1 4	24 34	1 51	2 35	0 32	21 40	1 53	20 42	3 53	3 44	3 25	7 36			n.a.
F 11	23 51	28 59	4 55	25 25	1 54	24 53	1 8	2 40	1 37	4 40	1 3	24 33	1 51	2 35	0 32	21 40	1 53	20 43	3 53	3 39	3 23	7 33			n.a.
S 12	23 54	28 41	5 1	25 34	1 53	25 0	1 9	2 48	1 37	4 37	1 3	24 32	1 51	2 36	0 32	21 40	1 53	20 43	3 53	3 34	3 22	7 30			n.a.
S 13	23 57	26 51	4 52	25 40	1 51	25 5	1 11	2 57	1 37	4 35	1 3	24 31	1 51	2 36	0 32	21 39	1 53	20 44	3 53	3 29	3 21	7 26			n.a.
M14	24 0	23 43	4 28	25 44	1 48	25 10	1 12	3 6	1 38	4 32	1 3	24 30	1 51	2 37	0 32	21 39	1 53	20 45	3 54	3 25	3 19	7 23			n.a.
T 15	24 2	19 35	3 53	25 46	1 45	25 14	1 13	3 15	1 38	4 30	1 2	24 29	1 51	2 38	0 32	21 38	1 53	20 45	3 54	3 22	3 18	7 19			n.a.
W16	24 4	14 45	3 8	25 45	1 41	25 18	1 14	3 24	1 38	4 27	1 2	24 28	1 51	2 38	0 32	21 38	1 52	20 46	3 54	3 20	3 17	7 16			n.a.
T 17	24 5	9 25	2 15	25 42	1 36	25 20	1 15	3 33	1 38	4 24	1 2	24 27	1 51	2 39	0 32	21 37	1 52	20 46	3 54	3 18	3 16	7 12			n.a.
F 18	24 5	3 47	1 16	25 36	1 31	25 22	1 16	3 43	1 38	4 22	1 1	24 25	1 51	2 39	0 32	21 37	1 52	20 47	3 54	3 18	3 14	7 9			n.a.
S 19	24 6	1s59	0 14	25 28	1 25	25 23	1 17	3 52	1 39	4 19	1 1	24 24	1 51	2 39	0 32	21 36	1 52	20 48	3 54	3 18	3 13	7 6			n.a.
S 20	24 5	7 44	0s49	25 17	1 19	25 23	1 18	4 2	1 39	4 16	1 1	24 23	1 51	2 40	0 32	21 36	1 52	20 48	3 54	3 18	3 12	7 2			n.a.
M21	24 5	13 18	1 50	25 4	1 12	25 23	1 19	4 12	1 39	4 13	1 0	24 22	1 51	2 40	0 32	21 35	1 52	20 49	3 55	3 17	3 10	6 59			n.a.
T 22	24 4	18 29	2 48	24 48	1 4	25 21	1 20	4 21	1 39	4 10	1 0	24 21	1 51	2 41	0 32	21 35	1 52	20 49	3 55	3 16	3 9	6 55			n.a.
W23	24 2	22 59	3 40	24 30	0 55	25 19	1 20	4 31	1 39	4 7	1 0	24 20	1 51	2 41	0 33	21 34	1 52	20 50	3 55	3 13	3 8	6 52			n.a.
T 24	24 0	26 29	4 21	24 9	0 46	25 16	1 21	4 41	1 39	4 4	1 0	24 18	1 51	2 42	0 33	21 34	1 52	20 50	3 55	3 10	3 7	6 49			n.a.
F 25	23 58	28 36	4 48	23 46	0 37	25 12	1 22	4 51	1 39	4 1	0 59	24 17	1 51	2 42	0 33	21 33	1 52	20 51	3 55	3 5	3 5	6 45			n.a.
S 26	23 55	28 59	5 0	23 21	0 26	25 8	1 22	5 1	1 40	3 57	0 59	24 16	1 51	2 42	0 33	21 32	1 52	20 52	3 55	3 0	3 4	6 42			n.a.
S 27	23 51	27 29	4 53	22 54	0 16	25 3	1 23	5 12	1 40	3 54	0 59	24 15	1 51	2 42	0 33	21 32	1 52	20 52	3 56	2 55	3 3	6 38			n.a.
M28	23 48	24 11	4 28	22 24	0 4	24 57	1 23	5 22	1 40	3 51	0 58	24 14	1 51	2 43	0 33	21 31	1 52	20 53	3 56	2 51	3 1	6 35			n.a.
T 29	23 43	19 21	3 46	21 54	0n 7	24 50	1 23	5 32	1 40	3 47	0 58	24 12	1 51	2 43	0 33	21 31	1 52	20 53	3 56	2 47	3 0	6 31			n.a.
W30	23 39	13 25	2 49	21 22	0 20	24 43	1 24	5 43	1 40	3 44	0 58	24 11	1 51	2 43	0 33	21 30	1 52	20 54	3 56	2 45	2 59	6 28			n.a.
T 31	23s33	6s49	1s42	20s49	0n32	24s34	1s24	5n53	1n40	3s40	0s58	24s10	1s51	2s43	0n33	21s30	1s52	20s54	3s56	2n44	2n58	6n24			n.a.

Julian Day Number = 298774.5, Delta T = 29h20m45s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'22, Lahiri = -57°29'22 Julian Calendar 1 Jan. 3895 BCE == Greg. Calendar 1 Dec. 3896 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

FEBRUARY 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 31	12♉44'44	1♈16	28♉41	16♉36	11♈10	23♓17	21♉32	7♎55	4♒26	16♏15	6°R42	7♈13	18♍ 9	n.a.	F 1
S 2	6 46 28	13°43'31	15°20	0♒22	17°50	11°37	23°25	21°39	7°56	4°29	16°16	6♈42	7°10	18°16	n.a.	S 2
S 3	6 50 24	14°42'15	29°13	1°58	19° 5	12° 3	23°33	21°47	7°56	4°31	16°17	6°41	7° 6	18°22	n.a.	S 3
M 4	6 54 21	15°40'57	12♊57	3°30	20°19	12°30	23°42	21°55	7°57	4°33	16°18	6°39	7° 3	18°29	n.a.	M 4
T 5	6 58 17	16°39'36	26°30	4°57	21°33	12°57	23°51	22° 3	7°57	4°35	16°20	6°34	7° 0	18°36	n.a.	T 5
W 6	7 2 14	17°38'13	9♋53	6°19	22°47	13°24	23°59	22°11	7°57	4°37	16°21	6°26	6°57	18°42	n.a.	W 6
T 7	7 6 10	18°36'48	23° 5	7°36	24° 1	13°52	24° 8	22°19	7°57	4°39	16°22	6°16	6°54	18°49	n.a.	T 7
F 8	7 10 7	19°35'21	6♌ 5	8°47	25°15	14°19	24°17	22°26	7°58	4°42	16°23	6° 4	6°51	18°56	n.a.	F 8
S 9	7 14 3	20°33'51	18°52	9°53	26°29	14°47	24°27	22°34	7°58	4°44	16°24	5°52	6°47	19° 2	n.a.	S 9
S 10	7 18 0	21°32'19	1♎26	10°53	27°43	15°15	24°36	22°42	7°58	4°46	16°25	5°39	6°44	19° 9	n.a.	S 10
M11	7 21 57	22°30'45	13°47	11°46	28°57	15°43	24°45	22°50	7°R58	4°48	16°26	5°28	6°41	19°16	n.a.	M11
T 12	7 25 53	23°29'09	25°55	12°34	0♒11	16°12	24°55	22°58	7°58	4°50	16°27	5°20	6°38	19°22	n.a.	T 12
W13	7 29 50	24°27'30	7♍53	13°16	1°25	16°40	25° 4	23° 6	7°58	4°53	16°28	5°14	6°35	19°29	n.a.	W13
T 14	7 33 46	25°25'50	19°44	13°52	2°39	17° 9	25°14	23°14	7°58	4°55	16°28	5°11	6°31	19°36	n.a.	T 14
F 15	7 37 43	26°24'08	1♎32	14°21	3°52	17°38	25°24	23°21	7°57	4°57	16°29	5°D10	6°28	19°42	n.a.	F 15
S 16	7 41 39	27°22'25	13°21	14°44	5° 6	18° 7	25°34	23°29	7°57	4°59	16°30	5°10	6°25	19°49	n.a.	S 16
S 17	7 45 36	28°20'39	25°17	15° 1	6°20	18°36	25°44	23°37	7°57	5° 2	16°31	5°R10	6°22	19°56	n.a.	S 17
M18	7 49 32	29°18'52	7♏25	15°11	7°34	19° 5	25°54	23°45	7°56	5° 4	16°32	5°10	6°19	20° 2	n.a.	M18
T 19	7 53 29	0♒17'03	19°50	15°R16	8°48	19°35	26° 4	23°53	7°56	5° 6	16°33	5° 8	6°16	20° 9	n.a.	T 19
W20	7 57 25	1°15'12	2♐37	15°15	10° 2	20° 4	26°14	24° 1	7°56	5° 8	16°33	5° 4	6°12	20°16	n.a.	W20
T 21	8 1 22	2°13'20	15°49	15° 8	11°16	20°34	26°25	24° 8	7°55	5°11	16°34	4°58	6° 9	20°22	n.a.	T 21
F 22	8 5 18	3°11'26	29°28	14°56	12°30	21° 4	26°35	24°16	7°55	5°13	16°35	4°49	6° 6	20°29	n.a.	F 22
S 23	8 9 15	4° 9'30	13♑33	14°38	13°43	21°34	26°46	24°24	7°54	5°15	16°35	4°40	6° 3	20°36	n.a.	S 23
S 24	8 13 11	5° 7'33	28° 0	14°16	14°57	22° 4	26°56	24°32	7°53	5°17	16°36	4°31	6° 0	20°42	n.a.	S 24
M25	8 17 8	6° 5'34	12♒43	13°50	16°11	22°34	27° 7	24°40	7°53	5°20	16°37	4°22	5°57	20°49	n.a.	M25
T 26	8 21 5	7° 3'32	27°34	13°20	17°25	23° 5	27°18	24°47	7°52	5°22	16°37	4°16	5°53	20°56	n.a.	T 26
W27	8 25 1	8° 1'29	12♓25	12°47	18°38	23°36	27°29	24°55	7°51	5°24	16°38	4°11	5°50	21° 2	n.a.	W27
T 28	8 28 58	8♒59'24	27♓ 9	12♒11	19♒52	24♈ 6	27♓40	25♉ 3	7♎50	5♒26	16♏38	4♈10	5♈47	21♍ 9	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s28	0n 5	0 s29	20 s16	0n45	24 s25	1 s24	6n 4	1n40	3 s37	0 s57	24 s 9	1 s51	2 s44	0n33	21 s29	1 s52	20 s55	3 s56	2n44	2n56	6n21		n.a.
S 2	23 22	6 54	0n46	19 42	0 57	24 16	1 24	6 15	1 40	3 33	0 57	24 7	1 51	2 44	0 33	21 29	1 52	20 55	3 57	2 44	2 55	6 18		n.a.
S 3	23 15	13 18	1 56	19 8	1 10	24 5	1 24	6 25	1 40	3 29	0 57	24 6	1 51	2 44	0 33	21 28	1 52	20 56	3 57	2 43	2 54	6 14		n.a.
M 4	23 9	18 59	2 59	18 34	1 23	23 54	1 24	6 36	1 40	3 26	0 57	24 5	1 51	2 44	0 33	21 28	1 52	20 56	3 57	2 43	2 52	6 11		n.a.
T 5	23 1	23 38	3 51	18 0	1 36	23 42	1 24	6 47	1 40	3 22	0 56	24 3	1 51	2 44	0 33	21 27	1 52	20 57	3 57	2 41	2 51	6 7		n.a.
W 6	22 54	26 59	4 29	17 28	1 48	23 29	1 24	6 58	1 40	3 18	0 56	24 2	1 51	2 44	0 33	21 27	1 52	20 57	3 57	2 38	2 50	6 4		n.a.
T 7	22 46	28 47	4 53	16 56	2 0	23 16	1 24	7 9	1 40	3 14	0 56	24 1	1 51	2 44	0 33	21 26	1 52	20 58	3 57	2 33	2 49	6 0		n.a.
F 8	22 37	28 57	5 1	16 26	2 12	23 2	1 23	7 20	1 40	3 10	0 56	24 0	1 51	2 44	0 33	21 25	1 52	20 58	3 58	2 29	2 47	5 57		n.a.
S 9	22 28	27 34	4 53	15 57	2 24	22 48	1 23	7 31	1 41	3 7	0 55	23 58	1 51	2 44	0 33	21 25	1 52	20 59	3 58	2 23	2 46	5 53		n.a.
S 10	22 19	24 47	4 31	15 31	2 34	22 32	1 23	7 42	1 41	3 3	0 55	23 57	1 51	2 44	0 33	21 24	1 52	20 59	3 58	2 18	2 45	5 50		n.a.
M11	22 9	20 55	3 57	15 6	2 45	22 16	1 22	7 53	1 41	2 58	0 55	23 56	1 51	2 44	0 33	21 24	1 52	21 0	3 58	2 14	2 43	5 47		n.a.
T 12	21 59	16 14	3 12	14 43	2 54	22 0	1 22	8 5	1 41	2 54	0 55	23 54	1 51	2 44	0 33	21 23	1 52	21 0	3 58	2 10	2 42	5 43		n.a.
W13	21 49	10 59	2 20	14 23	3 3	21 42	1 21	8 16	1 41	2 50	0 54	23 53	1 51	2 44	0 33	21 23	1 52	21 1	3 59	2 8	2 41	5 40		n.a.
T 14	21 38	5 24	1 21	14 5	3 11	21 25	1 20	8 27	1 41	2 46	0 54	23 52	1 51	2 44	0 33	21 22	1 52	21 1	3 59	2 7	2 40	5 36		n.a.
F 15	21 27	0 s20	0 19	13 50	3 18	21 6	1 20	8 39	1 41	2 42	0 54	23 50	1 51	2 44	0 33	21 21	1 52	21 2	3 59	2 6	2 38	5 33		n.a.
S 16	21 15	6 5	0 s44	13 37	3 24	20 47	1 19	8 50	1 41	2 38	0 54	23 49	1 51	2 44	0 33	21 21	1 52	21 2	3 59	2 6	2 37	5 29		n.a.
S 17	21 3	11 40	1 45	13 28	3 29	20 28	1 18	9 1	1 41	2 33	0 53	23 48	1 52	2 44	0 33	21 20	1 52	21 2	3 59	2 6	2 36	5 26		n.a.
M18	20 51	16 55	2 43	13 21	3 32	20 7	1 17	9 13	1 41	2 29	0 53	23 46	1 52	2 44	0 33	21 20	1 52	21 3	4 0	2 6	2 34	5 22		n.a.
T 19	20 39	21 37	3 35	13 17	3 35	19 47	1 16	9 24	1 41	2 25	0 53	23 45	1 52	2 44	0 33	21 19	1 52	21 3	4 0	2 6	2 33	5 19		n.a.
W20	20 26	25 27	4 17	13 16	3 36	19 25	1 15	9 36	1 41	2 20	0 53	23 44	1 52	2 43	0 33	21 19	1 52	21 4	4 0	2 4	2 32	5 15		n.a.
T 21	20 12	28 5	4 48	13 19	3 36	19 3	1 14	9 47	1 40	2 16	0 52	23 42	1 52	2 43	0 33	21 18	1 52	21 4	4 0	2 1	2 31	5 12		n.a.
F 22	19 59	29 9	5 3	13 24	3 34	18 41	1 13	9 59	1 40	2 11	0 52	23 41	1 52	2 43	0 33	21 18	1 52	21 4	4 0	1 58	2 29	5 9		n.a.
S 23	19 45	28 22	5 1	13 32	3 31	18 18	1 12	10 11	1 40	2 7	0 52	23 40	1 52	2 43	0 33	21 17	1 52	21 5	4 0	1 54	2 28	5 5		n.a.
S 24	19 30	25 41	4 39	13 43	3 27	17 55	1 11	10 22	1 40	2 2	0 52	23 38	1 52	2 42	0 33	21 16	1 52	21 5	4 1	1 50	2 27	5 2		n.a.
M25	19 16	21 16	3 59	13 56	3 21	17 31	1 9	10 34	1 40	1 58	0 52	23 37	1 52	2 42	0 33	21 16	1 52	21 6	4 1	1 47	2 25	4 58		n.a.
T 26	19 1	15 30	3 3	14 12	3 13	17 7	1 8	10 45	1 40	1 53	0 51	23 36	1 52	2 42	0 33	21 15	1 52	21 6	4 1	1 44	2 24	4 55		n.a.
W27	18 46	8 50	1 54	14 29	3 5	16 42	1 7	10 57	1 40	1 48	0 51	23 34	1 52	2 42	0 33	21 15	1 52	21 6	4 1	1 43	2 23	4 51		n.a.
T 28	18 s30	1 s44	0 s38	14 s49	2n55	16 s17	1 s 5	11n 9	1n40	1 s44	0 s51	23 s33	1 s52	2 s41	0n33	21 s14	1 s52	21 s 7	4 s 1	1n42	2n21	4n48		n.a.

Julian Day Number = 298805.5, Delta T = 29h20m42s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'18, Lahiri = -57°29'18 Julian Calendar 1 Feb. 3895 BCE == Greg. Calendar 1 Jan. 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

MARCH 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 32 54	9♒57'16	11♈39	11°R34	21♒ 6	24♈37	27♓51	25♉10	7°R49	5♒29	16♏39	4°D10	5♈44	21♍15	n.a.	F 1
S 2	8 36 51	10°55'07	25°53	10♒55	22°20	25° 8	28° 2	25°18	7♎49	5°31	16°39	4♈10	5°41	21°22	n.a.	S 2
S 3	8 40 47	11°52'55	9♉49	10°16	23°33	25°39	28°13	25°26	7°48	5°33	16°40	4°R11	5°37	21°29	n.a.	S 3
M 4	8 44 44	12°50'42	23°28	9°37	24°47	26°11	28°25	25°33	7°47	5°35	16°40	4°11	5°34	21°35	n.a.	M 4
T 5	8 48 40	13°48'26	6♊51	8°59	26° 1	26°42	28°36	25°41	7°45	5°38	16°41	4° 8	5°31	21°42	n.a.	T 5
W 6	8 52 37	14°46'09	19°58	8°23	27°14	27°13	28°48	25°49	7°44	5°40	16°41	4° 4	5°28	21°49	n.a.	W 6
T 7	8 56 33	15°43'50	2♋51	7°49	28°28	27°45	28°59	25°56	7°43	5°42	16°41	3°57	5°25	21°55	n.a.	T 7
F 8	9 0 30	16°41'29	15°31	7°17	29°41	28°17	29°11	26° 4	7°42	5°44	16°42	3°50	5°22	22° 2	n.a.	F 8
S 9	9 4 27	17°39'06	28° 0	6°49	0♓55	28°49	29°22	26°11	7°41	5°46	16°42	3°41	5°18	22° 9	n.a.	S 9
S 10	9 8 23	18°36'42	10♌18	6°24	2° 8	29°20	29°34	26°19	7°39	5°49	16°42	3°33	5°15	22°15	n.a.	S 10
M11	9 12 20	19°34'16	22°26	6° 3	3°22	29°52	29°46	26°26	7°38	5°51	16°42	3°26	5°12	22°22	n.a.	M11
T 12	9 16 16	20°31'48	4♍26	5°46	4°36	0♉25	29°58	26°34	7°37	5°53	16°43	3°21	5° 9	22°29	n.a.	T 12
W13	9 20 13	21°29'19	16°19	5°33	5°49	0°57	0♈10	26°41	7°35	5°55	16°43	3°17	5° 6	22°35	n.a.	W13
T 14	9 24 9	22°26'49	28° 7	5°25	7° 2	1°29	0°22	26°48	7°34	5°57	16°43	3°D16	5° 3	22°42	n.a.	T 14
F 15	9 28 6	23°24'17	9♎54	5°D22	8°16	2° 2	0°34	26°56	7°32	6° 0	16°43	3°16	4°59	22°49	n.a.	F 15
S 16	9 32 2	24°21'45	21°44	5°23	9°29	2°34	0°46	27° 3	7°31	6° 2	16°43	3°17	4°56	22°55	n.a.	S 16
S 17	9 35 59	25°19'11	3♏40	5°29	10°43	3° 7	0°58	27°10	7°29	6° 4	16°43	3°19	4°53	23° 2	n.a.	S 17
M18	9 39 55	26°16'36	15°48	5°40	11°56	3°40	1°10	27°17	7°28	6° 6	16°43	3°20	4°50	23° 9	n.a.	M18
T 19	9 43 52	27°14'00	28°11	5°55	13°10	4°12	1°23	27°25	7°26	6° 8	16°R43	3°R20	4°47	23°15	n.a.	T 19
W20	9 47 48	28°11'23	10♐56	6°14	14°23	4°45	1°35	27°32	7°24	6°10	16°43	3°20	4°43	23°22	n.a.	W20
T 21	9 51 45	29° 8'45	24° 6	6°38	15°36	5°18	1°48	27°39	7°23	6°12	16°43	3°17	4°40	23°28	n.a.	T 21
F 22	9 55 42	0♓ 6'06	7♑42	7° 6	16°50	5°52	2° 0	27°46	7°21	6°15	16°43	3°14	4°37	23°35	n.a.	F 22
S 23	9 59 38	1° 3'26	21°47	7°38	18° 3	6°25	2°13	27°53	7°19	6°17	16°43	3°10	4°34	23°42	n.a.	S 23
S 24	10 3 35	2° 0'46	6♒17	8°15	19°16	6°58	2°25	28° 0	7°17	6°19	16°43	3° 5	4°31	23°48	n.a.	S 24
M25	10 7 31	2°58'04	21° 8	8°55	20°30	7°31	2°38	28° 7	7°16	6°21	16°43	3° 1	4°28	23°55	n.a.	M25
T 26	10 11 28	3°55'21	6♓12	9°39	21°43	8° 5	2°50	28°14	7°14	6°23	16°43	2°58	4°24	24° 2	n.a.	T 26
W27	10 15 24	4°52'37	21°19	10°27	22°56	8°39	3° 3	28°21	7°12	6°25	16°42	2°56	4°21	24° 8	n.a.	W27
T 28	10 19 21	5°49'52	6♈21	11°18	24° 9	9°12	3°16	28°28	7°10	6°27	16°42	2°D56	4°18	24°15	n.a.	T 28
F 29	10 23 17	6°47'06	21°10	12°13	25°23	9°46	3°29	28°34	7° 8	6°29	16°42	2°56	4°15	24°22	n.a.	F 29
S 30	10 27 14	7°44'18	5♉39	13°11	26°36	10°20	3°42	28°41	7° 6	6°31	16°42	2°58	4°12	24°28	n.a.	S 30
S 31	10 31 11	8♓41'30	19♉46	14♒13	27♓49	10♉54	3♈54	28♑48	7♎ 4	6♒33	16♏41	2♈59	4♈ 9	24♍35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s14	5n21	0n40	15s11	2n43	15s51	1s 4	11n20	1n40	1s39	0s51	23s32	1s53	2s41	0n33	21s14	1s52	21s 7	4s 2	1n42	2n20	4n44		n.a.
S 2	17 58	12 2	1 54	15 33	2 31	15 25	1 2	11 32	1 40	1 34	0 51	23 30	1 53	2 40	0 33	21 13	1 52	21 7	4 2	1 42	2 19	4 41		n.a.
S 3	17 42	17 59	3 0	15 57	2 18	14 59	1 0	11 44	1 40	1 30	0 50	23 29	1 53	2 40	0 33	21 12	1 52	21 8	4 2	1 42	2 18	4 37		n.a.
M 4	17 25	22 55	3 53	16 21	2 3	14 32	0 59	11 55	1 40	1 25	0 50	23 28	1 53	2 40	0 33	21 12	1 52	21 8	4 2	1 42	2 16	4 34		n.a.
T 5	17 8	26 32	4 33	16 46	1 48	14 5	0 57	12 7	1 40	1 20	0 50	23 26	1 53	2 39	0 33	21 11	1 52	21 8	4 2	1 41	2 15	4 30		n.a.
W 6	16 51	28 39	4 58	17 10	1 33	13 38	0 55	12 19	1 40	1 15	0 50	23 25	1 53	2 39	0 33	21 11	1 52	21 9	4 3	1 39	2 14	4 27		n.a.
T 7	16 33	29 11	5 7	17 35	1 17	13 10	0 53	12 30	1 40	1 10	0 50	23 24	1 53	2 38	0 33	21 10	1 52	21 9	4 3	1 37	2 12	4 23		n.a.
F 8	16 16	28 9	5 1	17 59	1 1	12 42	0 52	12 42	1 40	1 5	0 49	23 22	1 53	2 38	0 33	21 10	1 52	21 9	4 3	1 34	2 11	4 20		n.a.
S 9	15 58	25 42	4 40	18 22	0 45	12 13	0 50	12 53	1 39	1 0	0 49	23 21	1 53	2 37	0 33	21 9	1 52	21 9	4 3	1 30	2 10	4 16		n.a.
S 10	15 40	22 6	4 7	18 44	0 29	11 44	0 48	13 5	1 39	0 55	0 49	23 19	1 54	2 37	0 33	21 9	1 52	21 10	4 3	1 27	2 9	4 13		n.a.
M11	15 21	17 36	3 23	19 4	0 13	11 15	0 46	13 17	1 39	0 50	0 49	23 18	1 54	2 36	0 33	21 8	1 52	21 10	4 4	1 24	2 7	4 9		n.a.
T 12	15 2	12 28	2 30	19 24	0s 3	10 46	0 44	13 28	1 39	0 45	0 49	23 17	1 54	2 36	0 33	21 8	1 52	21 10	4 4	1 22	2 6	4 6		n.a.
W13	14 44	6 56	1 31	19 42	0 18	10 16	0 42	13 40	1 39	0 40	0 48	23 15	1 54	2 35	0 33	21 7	1 52	21 10	4 4	1 20	2 5	4 2		n.a.
T 14	14 24	1 12	0 28	19 58	0 33	9 46	0 39	13 51	1 39	0 35	0 48	23 14	1 54	2 34	0 33	21 6	1 52	21 11	4 4	1 20	2 3	3 59		n.a.
F 15	14 5	4s35	0s36	20 13	0 47	9 16	0 37	14 3	1 39	0 30	0 48	23 13	1 54	2 34	0 33	21 6	1 52	21 11	4 4	1 20	2 2	3 55		n.a.
S 16	13 46	10 13	1 39	20 25	1 1	8 46	0 35	14 14	1 39	0 25	0 48	23 11	1 54	2 33	0 33	21 5	1 52	21 11	4 5	1 20	2 1	3 52		n.a.
S 17	13 26	15 33	2 38	20 36	1 14	8 15	0 33	14 26	1 39	0 20	0 48	23 10	1 55	2 32	0 33	21 5	1 52	21 11	4 5	1 21	2 0	3 48		n.a.
M18	13 6	20 22	3 31	20 45	1 26	7 45	0 31	14 37	1 39	0 15	0 48	23 9	1 55	2 32	0 33	21 4	1 52	21 11	4 5	1 22	1 58	3 45		n.a.
T 19	12 46	24 27	4 16	20 52	1 37	7 14	0 28	14 48	1 38	0 9	0 47	23 7	1 55	2 31	0 33	21 4	1 52	21 12	4 5	1 22	1 57	3 41		n.a.
W20	12 26	27 28	4 49	20 58	1 47	6 43	0 26	15 0	1 38	0 4	0 47	23 6	1 55	2 30	0 34	21 3	1 52	21 12	4 5	1 21	1 56	3 38		n.a.
T 21	12 5	29 6	5 8	21 1	1 57	6 11	0 24	15 11	1 38	0n 1	0 47	23 5	1 55	2 30	0 34	21 3	1 52	21 12	4 6	1 21	1 54	3 34		n.a.
F 22	11 44	29 3	5 11	21 2	2 6	5 40	0 21	15 22	1 38	0 6	0 47	23 4	1 55	2 29	0 34	21 2	1 52	21 12	4 6	1 19	1 53	3 31		n.a.
S 23	11 24	27 9	4 56	21 1	2 14	5 8	0 19	15 34	1 38	0 12	0 47	23 2	1 55	2 28	0 34	21 2	1 53	21 12	4 6	1 17	1 52	3 28		n.a.
S 24	11 3	23 26	4 22	20 58	2 21	4 37	0 17	15 45	1 38	0 17	0 47	23 1	1 56	2 28	0 34	21 1	1 53	21 12	4 6	1 15	1 50	3 24		n.a.
M25	10 42	18 8	3 29	20 54	2 28	4 5	0 14	15 56	1 38	0 22	0 46	23 0	1 56	2 27	0 34	21 1	1 53	21 13	4 6	1 14	1 49	3 21		n.a.
T 26	10 20	11 40	2 21	20 47	2 33	3 33	0 12	16 7	1 37	0 27	0 46	22 58	1 56	2 26	0 34	21 0	1 53	21 13	4 7	1 13	1 48	3 17		n.a.
W27	9 59	4 30	1 3	20 38	2 38	3 1	0 9	16 18	1 37	0 33	0 46	22 57	1 56	2 25	0 34	21 0	1 53	21 13	4 7	1 12	1 47	3 14		n.a.
T 28	9 37	2n52	0n19	20 27	2 42	2 29	0 7	16 29	1 37	0 38	0 46	22 56	1 56	2 24	0 34	20 59	1 53	21 13	4 7	1 12	1 45	3 10		n.a.
F 29	9 16	9 59	1 39	20 15	2 46	1 57	0 4	16 40	1 37	0 43	0 46	22 55	1 56	2 24	0 34	20 59	1 53	21 13	4 7	1 12	1 44	3 7		n.a.
S 30	8 54	16 26	2 50	20 0	2 48	1 25	0 2	16 51	1 37	0 49	0 46	22 53	1 57	2 23	0 34	20 58	1 53	21 13	4 7	1 13	1 43	3 3		n.a.
S 31	8s32	21n50	3n50	19s43	2s50	0s53	0n 1	17n 2	1n37	0n54	0s45	22s52	1s57	2s22	0n34	20s58	1s53	21s13	4s 8	1n13	1n41	3n 0		n.a.

Julian Day Number = 298833.5, Delta T = 29h20m39s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'14, Lahiri = -57°29'14 Julian Calendar 1 March 3895 BCE == Greg. Calendar 29 Jan. 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

APRIL 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 7	9♓38'40	3♊30	15♒17	29♓ 2	11♉28	4♈ 7	28♋54	7°R 2	6♒35	16°R41	3°R 0	4♈ 5	24♍42	n.a.	M 1
T 2	10 39 4	10°35'49	16°52	16°25	0♈15	12° 2	4°20	29° 1	7♎ 0	6°37	16♏41	3♈ 0	4° 2	24°48	n.a.	T 2
W 3	10 43 0	11°32'57	29°53	17°36	1°28	12°36	4°33	29° 8	6°58	6°39	16°40	2°59	3°59	24°55	n.a.	W 3
T 4	10 46 57	12°30'04	12♋36	18°50	2°41	13°10	4°46	29°14	6°56	6°41	16°40	2°57	3°56	25° 2	n.a.	T 4
F 5	10 50 53	13°27'10	25° 4	20° 7	3°54	13°45	4°59	29°20	6°53	6°43	16°39	2°55	3°53	25° 8	n.a.	F 5
S 6	10 54 50	14°24'15	7♌19	21°26	5° 8	14°19	5°12	29°27	6°51	6°44	16°39	2°52	3°49	25°15	n.a.	S 6
S 7	10 58 47	15°21'20	19°24	22°49	6°21	14°54	5°26	29°33	6°49	6°46	16°38	2°49	3°46	25°21	n.a.	S 7
M 8	11 2 43	16°18'23	1♍22	24°15	7°34	15°28	5°39	29°39	6°47	6°48	16°38	2°47	3°43	25°28	n.a.	M 8
T 9	11 6 40	17°15'26	13°14	25°43	8°46	16° 3	5°52	29°46	6°45	6°50	16°37	2°45	3°40	25°35	n.a.	T 9
W10	11 10 36	18°12'28	25° 3	27°14	9°59	16°38	6° 5	29°52	6°42	6°52	16°37	2°44	3°37	25°41	n.a.	W10
T 11	11 14 33	19° 9'29	6♎50	28°48	11°12	17°12	6°18	29°58	6°40	6°54	16°36	2°D44	3°34	25°48	n.a.	T 11
F 12	11 18 29	20° 6'30	18°39	0♓25	12°25	17°47	6°32	0♒ 4	6°38	6°55	16°35	2°45	3°30	25°55	n.a.	F 12
S 13	11 22 26	21° 3'31	0♏32	2° 4	13°38	18°22	6°45	0°10	6°35	6°57	16°35	2°45	3°27	26° 1	n.a.	S 13
S 14	11 26 22	22° 0'31	12°33	3°46	14°51	18°57	6°58	0°16	6°33	6°59	16°34	2°47	3°24	26° 8	n.a.	S 14
M15	11 30 19	22°57'31	24°44	5°31	16° 4	19°32	7°12	0°21	6°31	7° 1	16°33	2°48	3°21	26°15	n.a.	M15
T 16	11 34 16	23°54'32	7♐ 9	7°18	17°17	20° 8	7°25	0°27	6°28	7° 2	16°33	2°48	3°18	26°21	n.a.	T 16
W17	11 38 12	24°51'32	19°53	9° 8	18°29	20°43	7°38	0°33	6°26	7° 4	16°32	2°R49	3°14	26°28	n.a.	W17
T 18	11 42 9	25°48'32	2♑59	11° 1	19°42	21°18	7°52	0°39	6°24	7° 6	16°31	2°49	3°11	26°35	n.a.	T 18
F 19	11 46 5	26°45'32	16°30	12°55	20°55	21°53	8° 5	0°44	6°21	7° 7	16°30	2°48	3° 8	26°41	n.a.	F 19
S 20	11 50 2	27°42'32	0♒26	14°53	22° 8	22°29	8°19	0°50	6°19	7° 9	16°30	2°48	3° 5	26°48	n.a.	S 20
S 21	11 53 58	28°39'33	14°48	16°52	23°20	23° 4	8°32	0°55	6°16	7°10	16°29	2°47	3° 2	26°55	n.a.	S 21
M22	11 57 55	29°36'33	29°32	18°54	24°33	23°40	8°45	1° 0	6°14	7°12	16°28	2°47	2°59	27° 1	n.a.	M22
T 23	12 1 52	0♈33'33	14♓33	20°57	25°46	24°16	8°59	1° 6	6°12	7°13	16°27	2°47	2°55	27° 8	n.a.	T 23
W24	12 5 48	1°30'33	29°43	23° 3	26°58	24°51	9°12	1°11	6° 9	7°15	16°26	2°D47	2°52	27°14	n.a.	W24
T 25	12 9 45	2°27'33	14♈53	25° 9	28°11	25°27	9°26	1°16	6° 7	7°16	16°25	2°R47	2°49	27°21	n.a.	T 25
F 26	12 13 41	3°24'33	29°52	27°17	29°24	26° 3	9°39	1°21	6° 4	7°18	16°24	2°47	2°46	27°28	n.a.	F 26
S 27	12 17 38	4°21'33	14♉35	29°26	0♉36	26°39	9°53	1°26	6° 2	7°19	16°23	2°47	2°43	27°34	n.a.	S 27
S 28	12 21 34	5°18'33	28°54	1♈36	1°49	27°15	10° 6	1°31	5°59	7°21	16°23	2°46	2°40	27°41	n.a.	S 28
M29	12 25 31	6°15'33	12♊47	3°46	3° 1	27°51	10°20	1°36	5°57	7°22	16°22	2°46	2°36	27°48	n.a.	M29
T 30	12 29 28	7♈12'32	26♊14	5♈56	4♉14	28♉27	10♈33	1♒41	5♎55	7♒23	16♏21	2♈46	2♈33	27♍54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s10	25n55	4n34	19s24	2s51	0s20	0n 4	17n13	1n37	1n 0	0s45	22s51	1s57	2s21	0n34	20s57	1s53	21s13	4s 8	1n13	1n40	2n56		n.a.
T 2	7 48	28 27	5 3	19 3	2 51	0n12	0 6	17 23	1 36	1 5	0 45	22 50	1 57	2 20	0 34	20 57	1 53	21 13	4 8	1 13	1 39	2 53		n.a.
W 3	7 25	29 20	5 14	18 41	2 50	0 44	0 9	17 34	1 36	1 10	0 45	22 48	1 57	2 19	0 34	20 56	1 53	21 14	4 8	1 13	1 38	2 49		n.a.
T 4	7 3	28 38	5 10	18 16	2 49	1 16	0 11	17 45	1 36	1 16	0 45	22 47	1 58	2 19	0 34	20 56	1 53	21 14	4 8	1 12	1 36	2 45		n.a.
F 5	6 41	26 29	4 52	17 49	2 47	1 48	0 14	17 55	1 36	1 21	0 45	22 46	1 58	2 18	0 34	20 55	1 53	21 14	4 8	1 11	1 35	2 42		n.a.
S 6	6 18	23 8	4 20	17 20	2 45	2 20	0 16	18 6	1 36	1 27	0 45	22 45	1 58	2 17	0 34	20 55	1 53	21 14	4 9	1 10	1 34	2 38		n.a.
S 7	5 55	18 50	3 37	16 49	2 42	2 53	0 19	18 16	1 36	1 32	0 44	22 44	1 58	2 16	0 34	20 55	1 53	21 14	4 9	1 9	1 32	2 35		n.a.
M 8	5 33	13 50	2 45	16 16	2 38	3 25	0 22	18 26	1 35	1 38	0 44	22 42	1 58	2 15	0 34	20 54	1 53	21 14	4 9	1 8	1 31	2 31		n.a.
T 9	5 10	8 23	1 46	15 41	2 33	3 56	0 24	18 37	1 35	1 43	0 44	22 41	1 59	2 14	0 34	20 54	1 53	21 14	4 9	1 7	1 30	2 28		n.a.
W10	4 47	2 40	0 42	15 4	2 28	4 28	0 27	18 47	1 35	1 49	0 44	22 40	1 59	2 13	0 34	20 53	1 53	21 14	4 9	1 7	1 28	2 24		n.a.
T 11	4 24	3s 8	0s23	14 25	2 22	5 0	0 29	18 57	1 35	1 54	0 44	22 39	1 59	2 12	0 34	20 53	1 53	21 14	4 10	1 7	1 27	2 21		n.a.
F 12	4 1	8 50	1 27	13 45	2 16	5 32	0 32	19 7	1 35	2 0	0 44	22 38	1 59	2 11	0 34	20 52	1 53	21 14	4 10	1 7	1 26	2 17		n.a.
S 13	3 38	14 16	2 28	13 2	2 9	6 3	0 35	19 17	1 34	2 5	0 44	22 37	1 59	2 10	0 34	20 52	1 53	21 14	4 10	1 8	1 25	2 14		n.a.
S 14	3 15	19 14	3 23	12 17	2 2	6 34	0 37	19 26	1 34	2 11	0 43	22 36	2 0	2 9	0 34	20 52	1 53	21 14	4 10	1 8	1 23	2 10		n.a.
M15	2 52	23 30	4 10	11 30	1 54	7 6	0 40	19 36	1 34	2 16	0 43	22 34	2 0	2 9	0 34	20 51	1 54	21 14	4 10	1 8	1 22	2 7		n.a.
T 16	2 29	26 48	4 46	10 41	1 45	7 37	0 42	19 46	1 34	2 22	0 43	22 33	2 0	2 8	0 34	20 51	1 54	21 14	4 10	1 9	1 21	2 3		n.a.
W17	2 6	28 50	5 9	9 51	1 36	8 8	0 45	19 55	1 34	2 27	0 43	22 32	2 0	2 7	0 34	20 50	1 54	21 14	4 11	1 9	1 19	2 0		n.a.
T 18	1 43	29 21	5 17	8 58	1 27	8 38	0 47	20 5	1 33	2 33	0 43	22 31	2 0	2 6	0 34	20 50	1 54	21 13	4 11	1 9	1 18	1 56		n.a.
F 19	1 19	28 9	5 8	8 4	1 17	9 9	0 50	20 14	1 33	2 38	0 43	22 30	2 1	2 5	0 34	20 50	1 54	21 13	4 11	1 9	1 17	1 53		n.a.
S 20	0 56	25 11	4 41	7 9	1 7	9 39	0 52	20 23	1 33	2 44	0 43	22 29	2 1	2 4	0 34	20 49	1 54	21 13	4 11	1 8	1 15	1 49		n.a.
S 21	0 33	20 35	3 56	6 12	0 57	10 9	0 55	20 33	1 33	2 49	0 43	22 28	2 1	2 3	0 34	20 49	1 54	21 13	4 11	1 8	1 14	1 46		n.a.
M22	0 10	14 39	2 54	5 13	0 47	10 39	0 57	20 42	1 33	2 55	0 42	22 27	2 1	2 2	0 34	20 49	1 54	21 13	4 12	1 8	1 13	1 42		n.a.
T 23	0n14	7 46	1 40	4 14	0 36	11 8	0 59	20 51	1 32	3 1	0 42	22 26	2 2	2 1	0 34	20 48	1 54	21 13	4 12	1 8	1 12	1 39		n.a.
W24	0 37	0 22	0 17	3 13	0 25	11 38	1 2	20 59	1 32	3 6	0 42	22 25	2 2	2 0	0 34	20 48	1 54	21 13	4 12	1 8	1 10	1 35		n.a.
T 25	1 0	7n 2	1n 7	2 12	0 14	12 7	1 4	21 8	1 32	3 12	0 42	22 24	2 2	1 59	0 34	20 48	1 54	21 13	4 12	1 8	1 9	1 32		n.a.
F 26	1 23	13 59	2 25	1 10	0 4	12 35	1 6	21 17	1 32	3 17	0 42	22 23	2 2	1 58	0 34	20 47	1 54	21 13	4 12	1 8	1 8	1 28		n.a.
S 27	1 47	20 1	3 32	0 8	0n 7	13 4	1 8	21 25	1 31	3 23	0 42	22 23	2 3	1 57	0 34	20 47	1 54	21 13	4 12	1 8	1 6	1 25		n.a.
S 28	2 10	24 45	4 24	0n55	0 17	13 32	1 11	21 34	1 31	3 28	0 42	22 22	2 3	1 56	0 34	20 47	1 54	21 12	4 13	1 8	1 5	1 21		n.a.
M29	2 33	27 53	4 58	1 57	0 27	14 0	1 13	21 42	1 31	3 34	0 42	22 21	2 3	1 55	0 34	20 46	1 54	21 12	4 13	1 8	1 4	1 18		n.a.
T 30	2n56	29n18	5n15	2n59	0n37	14n27	1n15	21n50	1n31	3n39	0s42	22s20	2s 3	1s54	0n34	20s46	1s54	21s12	4s13	1n 8	1n 3	1n14		n.a.

Julian Day Number = 298864.5, Delta T = 29h20m36s
Ecliptic obliquity = 24°05'51, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'10, Lahiri = -57°29'10 Julian Calendar 1 Apr. 3895 BCE == Greg. Calendar 1 March 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

MAY 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 33 24	8♈ 9'32	9♋17	8♈ 7	5♉26	29♉ 4	10♈47	1♒45	5°R52	7♒25	16°R19	2°D46	2♈30	28♍ 1	n.a.	W 1
T 2	12 37 21	9° 6'31	21°57	10°17	6°39	29°40	11° 1	1°50	5♎50	7°26	16♏18	2♈46	2°27	28° 8	n.a.	T 2
F 3	12 41 17	10° 3'30	4♌19	12°26	7°51	0♊16	11°14	1°54	5°47	7°27	16°17	2°46	2°24	28°14	n.a.	F 3
S 4	12 45 14	11° 0'30	16°27	14°34	9° 3	0°53	11°28	1°59	5°45	7°28	16°16	2°47	2°20	28°21	n.a.	S 4
S 5	12 49 10	11°57'29	28°25	16°42	10°16	1°29	11°41	2° 3	5°42	7°30	16°15	2°48	2°17	28°28	n.a.	S 5
M 6	12 53 7	12°54'28	10♍16	18°48	11°28	2° 6	11°55	2° 7	5°40	7°31	16°14	2°49	2°14	28°34	n.a.	M 6
T 7	12 57 4	13°51'28	22° 4	20°53	12°40	2°42	12° 8	2°11	5°38	7°32	16°13	2°49	2°11	28°41	n.a.	T 7
W 8	13 1 0	14°48'28	3♎52	22°56	13°53	3°19	12°22	2°16	5°35	7°33	16°12	2°R50	2° 8	28°48	n.a.	W 8
T 9	13 4 57	15°45'28	15°42	24°58	15° 5	3°56	12°35	2°20	5°33	7°34	16°11	2°49	2° 5	28°54	n.a.	T 9
F 10	13 8 53	16°42'29	27°36	26°58	16°17	4°32	12°49	2°23	5°30	7°35	16°10	2°48	2° 1	29° 1	n.a.	F 10
S 11	13 12 50	17°39'31	9♏38	28°57	17°29	5° 9	13° 2	2°27	5°28	7°36	16° 8	2°47	1°58	29° 7	n.a.	S 11
S 12	13 16 46	18°36'33	21°47	0♑53	18°41	5°46	13°16	2°31	5°26	7°37	16° 7	2°44	1°55	29°14	n.a.	S 12
M13	13 20 43	19°33'36	4♐ 8	2°48	19°53	6°23	13°29	2°35	5°23	7°38	16° 6	2°42	1°52	29°21	n.a.	M13
T 14	13 24 40	20°30'39	16°42	4°41	21° 5	7° 0	13°43	2°38	5°21	7°39	16° 5	2°40	1°49	29°27	n.a.	T 14
W15	13 28 36	21°27'44	29°31	6°33	22°17	7°37	13°56	2°42	5°19	7°40	16° 3	2°38	1°45	29°34	n.a.	W15
T 16	13 32 33	22°24'49	12♑37	8°22	23°29	8°15	14°10	2°45	5°16	7°41	16° 2	2°37	1°42	29°41	n.a.	T 16
F 17	13 36 29	23°21'56	26° 3	10°10	24°41	8°52	14°23	2°48	5°14	7°42	16° 1	2°D36	1°39	29°47	n.a.	F 17
S 18	13 40 26	24°19'04	9♒51	11°56	25°53	9°29	14°37	2°51	5°12	7°43	16° 0	2°37	1°36	29°54	n.a.	S 18
S 19	13 44 23	25°16'12	24° 0	13°40	27° 5	10° 6	14°50	2°55	5°10	7°43	15°58	2°38	1°33	0♎ 1	n.a.	S 19
M20	13 48 19	26°13'22	8♓29	15°22	28°17	10°44	15° 3	2°58	5° 7	7°44	15°57	2°40	1°30	0° 7	n.a.	M20
T 21	13 52 16	27°10'33	23°15	17° 2	29°29	11°21	15°17	3° 0	5° 5	7°45	15°56	2°41	1°26	0°14	n.a.	T 21
W22	13 56 12	28° 7'44	8♈13	18°41	0♊41	11°59	15°30	3° 3	5° 3	7°46	15°54	2°R41	1°23	0°21	n.a.	W22
T 23	14 0 9	29° 4'57	23°15	20°18	1°53	12°36	15°44	3° 6	5° 1	7°46	15°53	2°40	1°20	0°27	n.a.	T 23
F 24	14 4 5	0♉ 2'11	8♉12	21°53	3° 4	13°14	15°57	3° 8	4°59	7°47	15°52	2°37	1°17	0°34	n.a.	F 24
S 25	14 8 2	0°59'26	22°57	23°26	4°16	13°52	16°10	3°11	4°57	7°47	15°50	2°34	1°14	0°41	n.a.	S 25
S 26	14 11 59	1°56'42	7♊22	24°57	5°28	14°30	16°23	3°13	4°54	7°48	15°49	2°30	1°11	0°47	n.a.	S 26
M27	14 15 55	2°53'58	21°22	26°26	6°40	15° 8	16°37	3°16	4°52	7°49	15°48	2°25	1° 7	0°54	n.a.	M27
T 28	14 19 52	3°51'16	4♋54	27°54	7°51	15°46	16°50	3°18	4°50	7°49	15°46	2°22	1° 4	1° 0	n.a.	T 28
W29	14 23 48	4°48'34	18° 0	29°19	9° 3	16°24	17° 3	3°20	4°48	7°49	15°45	2°19	1° 1	1° 7	n.a.	W29
T 30	14 27 45	5°45'54	0♌42	0♊43	10°14	17° 2	17°16	3°22	4°46	7°50	15°44	2°D18	0°58	1°14	n.a.	T 30
F 31	14 31 41	6♉43'14	13♌ 4	2♊ 5	11♊26	17♊40	17♈29	3♒24	4♎44	7♒50	15♏42	2♈18	0♈55	1♎20	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n19	29n 0	5n15	4n 1	0n47	14n54	1n17	21n58	1n30	3n45	0s41	22s19	2s 4	1s53	0n34	20s46	1s54	21s12	4s13	1n 8	1n 1	1n11			n.a.
T 2	3 42	27 11	5 0	5 2	0 56	15 21	1 19	22 6	1 30	3 50	0 41	22 18	2 4	1 52	0 34	20 46	1 54	21 12	4 13	1 8	1 0	1 7			n.a.
F 3	4 5	24 5	4 31	6 1	1 4	15 47	1 21	22 14	1 30	3 56	0 41	22 17	2 4	1 51	0 34	20 45	1 55	21 12	4 13	1 8	0 59	1 4			n.a.
S 4	4 28	19 59	3 50	7 0	1 12	16 13	1 23	22 21	1 30	4 2	0 41	22 17	2 4	1 50	0 34	20 45	1 55	21 12	4 13	1 8	0 57	1 0			n.a.
S 5	4 51	15 9	3 0	7 57	1 20	16 38	1 25	22 29	1 29	4 7	0 41	22 16	2 5	1 49	0 33	20 45	1 55	21 11	4 14	1 9	0 56	0 57			n.a.
M 6	5 14	9 48	2 2	8 53	1 27	17 3	1 27	22 36	1 29	4 13	0 41	22 15	2 5	1 48	0 33	20 44	1 55	21 11	4 14	1 9	0 55	0 53			n.a.
T 7	5 37	4 8	0 59	9 48	1 33	17 28	1 29	22 44	1 29	4 18	0 41	22 15	2 5	1 47	0 33	20 44	1 55	21 11	4 14	1 9	0 53	0 50			n.a.
W 8	5 59	1s40	0s 6	10 40	1 39	17 52	1 30	22 51	1 29	4 24	0 41	22 14	2 5	1 46	0 33	20 44	1 55	21 11	4 14	1 9	0 52	0 46			n.a.
T 9	6 22	7 25	1 11	11 31	1 44	18 16	1 32	22 58	1 28	4 29	0 41	22 13	2 6	1 45	0 33	20 44	1 55	21 11	4 14	1 9	0 51	0 43			n.a.
F 10	6 44	12 58	2 13	12 20	1 48	18 39	1 34	23 4	1 28	4 35	0 41	22 12	2 6	1 44	0 33	20 44	1 55	21 10	4 14	1 9	0 50	0 39			n.a.
S 11	7 7	18 5	3 10	13 8	1 52	19 2	1 35	23 11	1 28	4 40	0 40	22 12	2 6	1 43	0 33	20 43	1 55	21 10	4 15	1 8	0 48	0 35			n.a.
S 12	7 29	22 33	3 59	13 53	1 55	19 24	1 37	23 18	1 28	4 46	0 40	22 11	2 6	1 42	0 33	20 43	1 55	21 10	4 15	1 7	0 47	0 32			n.a.
M13	7 51	26 5	4 37	14 37	1 57	19 46	1 38	23 24	1 27	4 51	0 40	22 11	2 7	1 41	0 33	20 43	1 55	21 10	4 15	1 6	0 46	0 28			n.a.
T 14	8 13	28 26	5 3	15 18	1 59	20 7	1 40	23 30	1 27	4 56	0 40	22 10	2 7	1 40	0 33	20 43	1 55	21 9	4 15	1 5	0 44	0 25			n.a.
W15	8 35	29 21	5 15	15 58	2 0	20 28	1 41	23 36	1 27	5 2	0 40	22 9	2 7	1 39	0 33	20 43	1 55	21 9	4 15	1 4	0 43	0 21			n.a.
T 16	8 57	28 38	5 11	16 35	2 1	20 48	1 42	23 42	1 27	5 7	0 40	22 9	2 8	1 39	0 33	20 42	1 55	21 9	4 15	1 4	0 42	0 18			n.a.
F 17	9 19	26 15	4 49	17 11	2 1	21 8	1 43	23 48	1 26	5 13	0 40	22 8	2 8	1 38	0 33	20 42	1 56	21 9	4 15	1 4	0 40	0 14			n.a.
S 18	9 41	22 17	4 11	17 44	2 1	21 27	1 44	23 54	1 26	5 18	0 40	22 8	2 8	1 37	0 33	20 42	1 56	21 8	4 15	1 4	0 39	0 11			n.a.
S 19	10 2	16 59	3 17	18 16	2 0	21 45	1 46	23 59	1 26	5 24	0 40	22 8	2 8	1 36	0 33	20 42	1 56	21 8	4 16	1 5	0 38	0 7			n.a.
M20	10 24	10 36	2 9	18 46	1 58	22 3	1 47	24 5	1 25	5 29	0 40	22 7	2 9	1 35	0 33	20 42	1 56	21 8	4 16	1 5	0 37	0 4			n.a.
T 21	10 45	3 32	0 52	19 14	1 56	22 20	1 47	24 10	1 25	5 34	0 40	22 7	2 9	1 34	0 33	20 42	1 56	21 8	4 16	1 6	0 35	0 0			n.a.
W22	11 6	3n48	0n30	19 40	1 53	22 37	1 48	24 15	1 25	5 40	0 39	22 6	2 9	1 33	0 33	20 42	1 56	21 7	4 16	1 6	0 34	0s 3			n.a.
T 23	11 27	10 59	1 51	20 4	1 50	22 53	1 49	24 20	1 24	5 45	0 39	22 6	2 10	1 32	0 33	20 41	1 56	21 7	4 16	1 5	0 33	0 7			n.a.
F 24	11 47	17 30	3 3	20 26	1 46	23 8	1 50	24 24	1 24	5 50	0 39	22 6	2 10	1 32	0 33	20 41	1 56	21 7	4 16	1 4	0 31	0 10			n.a.
S 25	12 8	22 54	4 2	20 47	1 42	23 23	1 50	24 29	1 24	5 56	0 39	22 5	2 10	1 31	0 33	20 41	1 56	21 6	4 16	1 3	0 30	0 14			n.a.
S 26	12 28	26 47	4 43	21 6	1 37	23 37	1 51	24 33	1 24	6 1	0 39	22 5	2 10	1 30	0 33	20 41	1 56	21 6	4 16	1 1	0 29	0 17			n.a.
M27	12 49	28 55	5 7	21 23	1 32	23 51	1 51	24 37	1 23	6 6	0 39	22 5	2 11	1 29	0 33	20 41	1 56	21 6	4 17	0 59	0 28	0 21			n.a.
T 28	13 9	29 12	5 12	21 38	1 26	24 3	1 52	24 41	1 23	6 12	0 39	22 4	2 11	1 28	0 33	20 41	1 56	21 5	4 17	0 58	0 26	0 24			n.a.
W29	13 29	27 49	5 1	21 52	1 20	24 15	1 52	24 45	1 23	6 17	0 39	22 4	2 11	1 27	0 33	20 41	1 56	21 5	4 17	0 57	0 25	0 28			n.a.
T 30	13 48	25 1	4 35	22 4	1 14	24 27	1 52	24 49	1 22	6 22	0 39	22 4	2 12	1 27	0 33	20 41	1 56	21 5	4 17	0 56	0 24	0 31			n.a.
F 31	14n 8	21n 8	3n57	22n14	1n 7	24n37	1n52	24n52	1n22	6n27	0s39	22s 4	2s12	1s26	0n33	20s41	1s57	21s 4	4s17	0n56	0n22	0s35			n.a.

Julian Day Number = 298894.5, Delta T = 29h20m33s
Ecliptic obliquity = 24°05'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'06, Lahiri = -57°29'06 Julian Calendar 1 May 3895 BCE == Greg. Calendar 31 March 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

JUNE 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 38	7♉40'35	25♌10	3♊24	12♊37	18♊18	17♈43	3♒26	4°R42	7♒51	15°R41	2♈19	0♈51	1♎27	n.a.	S 1
S 2	14 39 35	8°37'56	7♍ 5	4°42	13°49	18°56	17°56	3°27	4♎41	7°51	15♏40	2°21	0°48	1°34	n.a.	S 2
M 3	14 43 31	9°35'19	18°54	5°57	15° 0	19°34	18° 9	3°29	4°39	7°51	15°38	2°22	0°45	1°40	n.a.	M 3
T 4	14 47 28	10°32'43	0♎41	7°11	16°11	20°13	18°22	3°30	4°37	7°52	15°37	2°R23	0°42	1°47	n.a.	T 4
W 5	14 51 24	11°30'09	12°31	8°22	17°22	20°51	18°35	3°32	4°35	7°52	15°35	2°23	0°39	1°54	n.a.	W 5
T 6	14 55 21	12°27'35	24°26	9°30	18°34	21°30	18°48	3°33	4°33	7°52	15°34	2°20	0°36	2° 0	n.a.	T 6
F 7	14 59 17	13°25'03	6♏29	10°37	19°45	22° 8	19° 0	3°34	4°32	7°52	15°33	2°16	0°32	2° 7	n.a.	F 7
S 8	15 3 14	14°22'32	18°43	11°40	20°56	22°47	19°13	3°35	4°30	7°52	15°31	2°10	0°29	2°14	n.a.	S 8
S 9	15 7 11	15°20'03	1♐ 7	12°42	22° 7	23°25	19°26	3°36	4°28	7°53	15°30	2° 3	0°26	2°20	n.a.	S 9
M10	15 11 7	16°17'35	13°44	13°40	23°18	24° 4	19°39	3°37	4°27	7°53	15°28	1°55	0°23	2°27	n.a.	M10
T 11	15 15 4	17°15'09	26°33	14°36	24°29	24°43	19°52	3°38	4°25	7°53	15°27	1°48	0°20	2°33	n.a.	T 11
W12	15 19 0	18°12'45	9♑35	15°28	25°40	25°22	20° 4	3°38	4°24	7°R53	15°26	1°41	0°17	2°40	n.a.	W12
T 13	15 22 57	19°10'22	22°51	16°18	26°50	26° 1	20°17	3°39	4°22	7°53	15°24	1°37	0°13	2°47	n.a.	T 13
F 14	15 26 53	20° 8'01	6♒20	17° 4	28° 1	26°39	20°29	3°39	4°21	7°53	15°23	1°34	0°10	2°53	n.a.	F 14
S 15	15 30 50	21° 5'42	20° 4	17°46	29°12	27°18	20°42	3°39	4°19	7°53	15°21	1°D33	0° 7	3° 0	n.a.	S 15
S 16	15 34 47	22° 3'25	4♓ 3	18°25	0♋23	27°58	20°54	3°40	4°18	7°52	15°20	1°33	0° 4	3° 7	n.a.	S 16
M17	15 38 43	23° 1'10	18°16	19° 0	1°33	28°37	21° 7	3°R40	4°16	7°52	15°19	1°34	0° 1	3°13	n.a.	M17
T 18	15 42 40	23°58'57	2♈43	19°31	2°44	29°16	21°19	3°40	4°15	7°52	15°17	1°R35	29♓57	3°20	n.a.	T 18
W19	15 46 36	24°56'46	17°20	19°57	3°54	29°55	21°32	3°39	4°14	7°52	15°16	1°34	29°54	3°27	n.a.	W19
T 20	15 50 33	25°54'37	2♉ 2	20°19	5° 5	0♋34	21°44	3°39	4°13	7°52	15°14	1°31	29°51	3°33	n.a.	T 20
F 21	15 54 29	26°52'30	16°43	20°36	6°15	1°14	21°56	3°39	4°12	7°51	15°13	1°25	29°48	3°40	n.a.	F 21
S 22	15 58 26	27°50'24	1♊16	20°48	7°25	1°53	22° 8	3°38	4°10	7°51	15°12	1°17	29°45	3°47	n.a.	S 22
S 23	16 2 22	28°48'21	15°34	20°55	8°36	2°33	22°20	3°38	4° 9	7°51	15°10	1° 8	29°42	3°53	n.a.	S 23
M24	16 6 19	29°46'19	29°31	20°R56	9°46	3°12	22°32	3°37	4° 8	7°50	15° 9	0°59	29°38	4° 0	n.a.	M24
T 25	16 10 16	0♊44'19	13♋ 4	20°51	10°56	3°52	22°44	3°36	4° 7	7°50	15° 8	0°50	29°35	4° 7	n.a.	T 25
W26	16 14 12	1°42'21	26°12	20°41	12° 6	4°32	22°56	3°35	4° 6	7°49	15° 6	0°43	29°32	4°13	n.a.	W26
T 27	16 18 9	2°40'24	8♌55	20°24	13°16	5°11	23° 8	3°34	4° 5	7°49	15° 5	0°38	29°29	4°20	n.a.	T 27
F 28	16 22 5	3°38'29	21°18	20° 2	14°26	5°51	23°20	3°33	4° 5	7°48	15° 4	0°36	29°26	4°26	n.a.	F 28
S 29	16 26 2	4°36'35	3♍24	19°33	15°36	6°31	23°32	3°32	4° 4	7°48	15° 2	0°D35	29°23	4°33	n.a.	S 29
S 30	16 29 58	5♊34'43	15♍19	18♊59	16♋45	7♋11	23♈43	3♒31	4♎ 3	7♒47	15♏ 1	0♈35	29♓19	4♎40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n27	16n27	3n 9	22n23	0n59	24n47	1n52	24n55	1n22	6n32	0s39	22s 4	2s12	1s25	0n33	20s41	1s57	21s 4	4s17	0n57	0n21	0s38		n.a.
S 2	14 46	11 12	2 14	22 30	0 52	24 56	1 52	24 58	1 21	6 38	0 39	22 4	2 13	1 24	0 33	20 41	1 57	21 4	4 17	0 57	0 20	0 42		n.a.
M 3	15 5	5 37	1 13	22 36	0 44	25 5	1 52	25 1	1 21	6 43	0 39	22 4	2 13	1 24	0 33	20 41	1 57	21 4	4 17	0 58	0 18	0 45		n.a.
T 4	15 23	0s 8	0 9	22 41	0 35	25 13	1 52	25 4	1 21	6 48	0 38	22 4	2 13	1 23	0 33	20 41	1 57	21 3	4 17	0 58	0 17	0 49		n.a.
W 5	15 42	5 55	0s55	22 44	0 26	25 20	1 52	25 6	1 20	6 53	0 38	22 3	2 14	1 22	0 33	20 41	1 57	21 3	4 17	0 58	0 16	0 53		n.a.
T 6	16 0	11 32	1 57	22 46	0 17	25 26	1 51	25 9	1 20	6 58	0 38	22 3	2 14	1 22	0 33	20 41	1 57	21 2	4 18	0 57	0 15	0 56		n.a.
F 7	16 18	16 47	2 54	22 46	0 7	25 32	1 51	25 11	1 20	7 3	0 38	22 3	2 14	1 21	0 33	20 41	1 57	21 2	4 18	0 56	0 13	1 0		n.a.
S 8	16 35	21 27	3 44	22 46	0s 3	25 36	1 50	25 13	1 19	7 8	0 38	22 4	2 14	1 20	0 33	20 41	1 57	21 2	4 18	0 53	0 12	1 3		n.a.
S 9	16 53	25 15	4 25	22 44	0 13	25 40	1 49	25 15	1 19	7 13	0 38	22 4	2 15	1 20	0 33	20 41	1 57	21 1	4 18	0 50	0 11	1 7		n.a.
M10	17 10	27 55	4 53	22 41	0 23	25 44	1 49	25 16	1 19	7 18	0 38	22 4	2 15	1 19	0 33	20 41	1 57	21 1	4 18	0 47	0 9	1 10		n.a.
T 11	17 27	29 10	5 7	22 37	0 34	25 46	1 48	25 17	1 18	7 23	0 38	22 4	2 15	1 18	0 33	20 41	1 57	21 1	4 18	0 44	0 8	1 14		n.a.
W12	17 43	28 49	5 5	22 32	0 45	25 48	1 47	25 19	1 18	7 28	0 38	22 4	2 16	1 18	0 33	20 41	1 57	21 0	4 18	0 41	0 7	1 17		n.a.
T 13	18 0	26 49	4 47	22 26	0 56	25 49	1 46	25 20	1 17	7 33	0 38	22 4	2 16	1 17	0 33	20 41	1 57	21 0	4 18	0 39	0 5	1 21		n.a.
F 14	18 16	23 17	4 13	22 19	1 8	25 49	1 45	25 20	1 17	7 38	0 38	22 4	2 16	1 17	0 33	20 41	1 58	21 0	4 18	0 38	0 4	1 24		n.a.
S 15	18 31	18 25	3 24	22 12	1 20	25 49	1 43	25 21	1 17	7 43	0 38	22 5	2 17	1 16	0 33	20 41	1 58	20 59	4 18	0 38	0 3	1 28		n.a.
S 16	18 47	12 30	2 23	22 3	1 32	25 48	1 42	25 21	1 16	7 48	0 38	22 5	2 17	1 15	0 33	20 42	1 58	20 59	4 18	0 38	0 2	1 31		n.a.
M17	19 2	5 51	1 11	21 54	1 44	25 46	1 41	25 21	1 16	7 53	0 38	22 5	2 17	1 15	0 33	20 42	1 58	20 59	4 18	0 38	0 0	1 35		n.a.
T 18	19 17	1n12	0n 6	21 45	1 56	25 43	1 39	25 21	1 16	7 58	0 38	22 5	2 17	1 14	0 32	20 42	1 58	20 58	4 18	0 39	0s 1	1 38		n.a.
W19	19 31	8 16	1 24	21 35	2 8	25 40	1 37	25 21	1 15	8 2	0 38	22 6	2 18	1 14	0 32	20 42	1 58	20 58	4 19	0 38	0 2	1 42		n.a.
T 20	19 46	14 56	2 36	21 24	2 20	25 35	1 36	25 21	1 15	8 7	0 37	22 6	2 18	1 13	0 32	20 42	1 58	20 57	4 19	0 37	0 4	1 45		n.a.
F 21	20 0	20 45	3 38	21 13	2 32	25 30	1 34	25 20	1 15	8 12	0 37	22 6	2 18	1 13	0 32	20 42	1 58	20 57	4 19	0 35	0 5	1 49		n.a.
S 22	20 13	25 17	4 24	21 2	2 44	25 25	1 32	25 19	1 14	8 17	0 37	22 7	2 19	1 13	0 32	20 42	1 58	20 57	4 19	0 32	0 6	1 52		n.a.
S 23	20 26	28 9	4 54	20 51	2 56	25 18	1 30	25 18	1 14	8 21	0 37	22 7	2 19	1 12	0 32	20 42	1 58	20 56	4 19	0 28	0 8	1 56		n.a.
M24	20 39	29 10	5 5	20 40	3 7	25 11	1 28	25 17	1 13	8 26	0 37	22 8	2 19	1 12	0 32	20 43	1 58	20 56	4 19	0 24	0 9	1 59		n.a.
T 25	20 52	28 22	4 58	20 29	3 18	25 3	1 26	25 15	1 13	8 30	0 37	22 8	2 20	1 11	0 32	20 43	1 58	20 56	4 19	0 21	0 10	2 3		n.a.
W26	21 4	25 59	4 35	20 17	3 29	24 55	1 23	25 14	1 13	8 35	0 37	22 9	2 20	1 11	0 32	20 43	1 58	20 55	4 19	0 18	0 11	2 6		n.a.
T 27	21 16	22 22	4 0	20 7	3 38	24 46	1 21	25 12	1 12	8 40	0 37	22 9	2 20	1 11	0 32	20 43	1 58	20 55	4 19	0 16	0 13	2 10		n.a.
F 28	21 27	17 50	3 14	19 56	3 47	24 36	1 19	25 9	1 12	8 44	0 37	22 10	2 20	1 10	0 32	20 43	1 59	20 55	4 19	0 15	0 14	2 13		n.a.
S 29	21 39	12 42	2 20	19 46	3 55	24 25	1 16	25 7	1 11	8 49	0 37	22 10	2 21	1 10	0 32	20 44	1 59	20 54	4 19	0 14	0 15	2 17		n.a.
S 30	21n49	7n11	1n21	19n36	4s 2	24n14	1n13	25n 5	1n11	8n53	0s37	22s11	2s21	1s10	0n32	20s44	1s59	20s54	4s19	0n14	0s17	2s20		n.a.

Julian Day Number = 298925.5, Delta T = 29h20m30s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°36'02, Lahiri = -57°29'02 Julian Calendar 1 June 3895 BCE == Greg. Calendar 1 May 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

JULY 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 33 55	6♊32'53	27♍ 8	18°R19	17♋55	7♋51	23♈55	3°R29	4°R 2	7°R47	15°R 0	0°R36	29♓16	4♎46	n.a.	M 1
T 2	16 37 51	7°31'04	8♎56	17♊34	19° 5	8°31	24° 6	3♒28	4♎ 2	7♒46	14♏58	0♈35	29°13	4°53	n.a.	T 2
W 3	16 41 48	8°29'18	20°48	16°44	20°14	9°11	24°18	3°26	4° 1	7°45	14°57	0°33	29°10	5° 0	n.a.	W 3
T 4	16 45 45	9°27'33	2♏49	15°51	21°23	9°51	24°29	3°24	4° 1	7°45	14°56	0°29	29° 7	5° 6	n.a.	T 4
F 5	16 49 41	10°25'50	15° 2	14°55	22°33	10°32	24°40	3°22	4° 0	7°44	14°55	0°22	29° 3	5°13	n.a.	F 5
S 6	16 53 38	11°24'09	27°28	13°57	23°42	11°12	24°52	3°20	4° 0	7°43	14°54	0°13	29° 0	5°20	n.a.	S 6
S 7	16 57 34	12°22'30	10♐10	12°58	24°51	11°52	25° 3	3°18	3°59	7°43	14°52	0° 1	28°57	5°26	n.a.	S 7
M 8	17 1 31	13°20'53	23° 7	12° 0	26° 0	12°33	25°14	3°16	3°59	7°42	14°51	29♓49	28°54	5°33	n.a.	M 8
T 9	17 5 27	14°19'19	6♑18	11° 3	27° 9	13°13	25°25	3°14	3°58	7°41	14°50	29°37	28°51	5°40	n.a.	T 9
W10	17 9 24	15°17'46	19°41	10°10	28°18	13°54	25°35	3°12	3°58	7°40	14°49	29°27	28°48	5°46	n.a.	W10
T 11	17 13 20	16°16'16	3♒15	9°22	29°26	14°34	25°46	3° 9	3°58	7°39	14°48	29°18	28°44	5°53	n.a.	T 11
F 12	17 17 17	17°14'49	16°58	8°39	0♌35	15°15	25°57	3° 7	3°58	7°38	14°46	29°13	28°41	6° 0	n.a.	F 12
S 13	17 21 14	18°13'23	0♓49	8° 3	1°43	15°56	26° 7	3° 4	3°58	7°37	14°45	29°10	28°38	6° 6	n.a.	S 13
S 14	17 25 10	19°12'00	14°47	7°35	2°52	16°36	26°18	3° 1	3°58	7°36	14°44	29° 9	28°35	6°13	n.a.	S 14
M15	17 29 7	20°10'40	28°52	7°15	4° 0	17°17	26°28	2°59	3°D58	7°35	14°43	29° 9	28°32	6°20	n.a.	M15
T 16	17 33 3	21° 9'22	13♈ 3	7° 4	5° 8	17°58	26°39	2°56	3°58	7°34	14°42	29° 8	28°29	6°26	n.a.	T 16
W17	17 37 0	22° 8'06	27°18	7°D 2	6°16	18°39	26°49	2°53	3°58	7°33	14°41	29° 6	28°25	6°33	n.a.	W17
T 18	17 40 56	23° 6'53	11♉36	7°10	7°24	19°20	26°59	2°49	3°58	7°32	14°40	29° 2	28°22	6°39	n.a.	T 18
F 19	17 44 53	24° 5'43	25°53	7°27	8°32	20° 1	27° 9	2°46	3°58	7°31	14°39	28°54	28°19	6°46	n.a.	F 19
S 20	17 48 49	25° 4'35	10♊ 3	7°53	9°39	20°42	27°19	2°43	3°58	7°30	14°38	28°44	28°16	6°53	n.a.	S 20
S 21	17 52 46	26° 3'29	24° 2	8°29	10°47	21°23	27°29	2°40	3°59	7°29	14°37	28°32	28°13	6°59	n.a.	S 21
M22	17 56 42	27° 2'26	7♋45	9°13	11°54	22° 5	27°38	2°36	3°59	7°28	14°36	28°19	28° 9	7° 6	n.a.	M22
T 23	18 0 39	28° 1'25	21° 8	10° 6	13° 2	22°46	27°48	2°33	3°59	7°26	14°35	28° 7	28° 6	7°13	n.a.	T 23
W24	18 4 35	29° 0'26	4♌10	11° 6	14° 9	23°27	27°58	2°29	4° 0	7°25	14°34	27°57	28° 3	7°19	n.a.	W24
T 25	18 8 32	29°59'29	16°51	12°13	15°16	24° 9	28° 7	2°26	4° 0	7°24	14°33	27°49	28° 0	7°26	n.a.	T 25
F 26	18 12 29	0♋58'34	29°12	13°26	16°22	24°50	28°16	2°22	4° 1	7°23	14°32	27°45	27°57	7°33	n.a.	F 26
S 27	18 16 25	1°57'41	11♍18	14°46	17°29	25°32	28°25	2°18	4° 2	7°21	14°32	27°42	27°54	7°39	n.a.	S 27
S 28	18 20 22	2°56'50	23°13	16°10	18°35	26°14	28°34	2°14	4° 2	7°20	14°31	27°41	27°50	7°46	n.a.	S 28
M29	18 24 18	3°56'01	5♎ 2	17°39	19°42	26°55	28°43	2°10	4° 3	7°19	14°30	27°41	27°47	7°53	n.a.	M29
T 30	18 28 15	4°55'14	16°50	19°12	20°48	27°37	28°52	2° 6	4° 4	7°17	14°29	27°41	27°44	7°59	n.a.	T 30
W31	18 32 11	5♋54'29	28♎44	20♊48	21♌54	28♋19	29♈ 1	2♒ 2	4♎ 5	7♒16	14♏28	27♓39	27♓41	8♎ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n 0	1n27	0n19	19n28	4s 7	24n 2	1n11	25n 2	1n11	8n57	0s37	22s12	2s21	1s10	0n32	20s44	1s59	20s53	4s19	0n15	0s18	2s24			n.a.
T 2	22 10	4s19	0s44	19 20	4 11	23 49	1 8	24 59	1 10	9 2	0 37	22 12	2 22	1 9	0 32	20 44	1 59	20 53	4 19	0 14	0 19	2 27			n.a.
W 3	22 19	9 58	1 45	19 13	4 14	23 36	1 5	24 56	1 10	9 6	0 37	22 13	2 22	1 9	0 32	20 45	1 59	20 53	4 19	0 14	0 20	2 31			n.a.
T 4	22 29	15 19	2 42	19 7	4 14	23 22	1 2	24 52	1 9	9 10	0 37	22 14	2 22	1 9	0 32	20 45	1 59	20 52	4 19	0 12	0 22	2 34			n.a.
F 5	22 37	20 10	3 33	19 2	4 13	23 7	0 59	24 49	1 9	9 15	0 37	22 14	2 23	1 9	0 32	20 45	1 59	20 52	4 19	0 9	0 23	2 38			n.a.
S 6	22 46	24 15	4 14	18 58	4 10	22 52	0 56	24 45	1 8	9 19	0 37	22 15	2 23	1 9	0 32	20 45	1 59	20 52	4 19	0 5	0 24	2 42			n.a.
S 7	22 54	27 15	4 43	18 56	4 4	22 36	0 52	24 41	1 8	9 23	0 37	22 16	2 23	1 8	0 32	20 46	1 59	20 51	4 19	0 1	0 26	2 45			n.a.
M 8	23 1	28 53	4 59	18 56	3 57	22 20	0 49	24 36	1 8	9 27	0 37	22 17	2 23	1 8	0 32	20 46	1 59	20 51	4 19	0s 4	0 27	2 49			n.a.
T 9	23 9	28 55	4 59	18 58	3 48	22 3	0 45	24 32	1 7	9 31	0 37	22 18	2 24	1 8	0 32	20 46	1 59	20 51	4 19	0 9	0 28	2 52			n.a.
W10	23 15	27 16	4 43	19 1	3 37	21 45	0 42	24 27	1 7	9 36	0 37	22 18	2 24	1 8	0 32	20 46	1 59	20 50	4 19	0 14	0 30	2 56			n.a.
T 11	23 22	24 1	4 10	19 6	3 24	21 27	0 38	24 22	1 6	9 40	0 37	22 19	2 24	1 8	0 32	20 47	1 59	20 50	4 19	0 17	0 31	2 59			n.a.
F 12	23 28	19 24	3 23	19 14	3 10	21 8	0 35	24 17	1 6	9 44	0 36	22 20	2 24	1 8	0 32	20 47	1 59	20 50	4 19	0 19	0 32	3 3			n.a.
S 13	23 33	13 43	2 24	19 23	2 55	20 49	0 31	24 12	1 5	9 48	0 36	22 21	2 25	1 8	0 32	20 47	2 0	20 49	4 19	0 20	0 33	3 6			n.a.
S 14	23 38	7 18	1 15	19 34	2 38	20 30	0 27	24 6	1 5	9 52	0 36	22 22	2 25	1 8	0 32	20 48	2 0	20 49	4 19	0 21	0 35	3 10			n.a.
M15	23 43	0 29	0 1	19 48	2 21	20 9	0 23	24 1	1 4	9 55	0 36	22 23	2 25	1 8	0 32	20 48	2 0	20 49	4 19	0 21	0 36	3 13			n.a.
T 16	23 47	6n24	1n13	20 3	2 4	19 49	0 19	23 55	1 4	9 59	0 36	22 24	2 25	1 8	0 32	20 48	2 0	20 48	4 19	0 21	0 37	3 17			n.a.
W17	23 51	13 0	2 23	20 21	1 46	19 27	0 15	23 48	1 3	10 3	0 36	22 25	2 26	1 8	0 32	20 49	2 0	20 48	4 19	0 22	0 39	3 20			n.a.
T 18	23 55	18 57	3 24	20 39	1 28	19 6	0 11	23 42	1 3	10 7	0 36	22 26	2 26	1 8	0 31	20 49	2 0	20 48	4 19	0 24	0 40	3 24			n.a.
F 19	23 58	23 50	4 12	21 0	1 10	18 44	0 6	23 35	1 3	10 11	0 36	22 27	2 26	1 8	0 31	20 49	2 0	20 47	4 19	0 27	0 41	3 27			n.a.
S 20	24 0	27 15	4 45	21 21	0 53	18 21	0 2	23 28	1 2	10 14	0 36	22 28	2 26	1 9	0 31	20 50	2 0	20 47	4 19	0 31	0 43	3 31			n.a.
S 21	24 2	28 56	4 59	21 43	0 36	17 58	0s 3	23 21	1 2	10 18	0 36	22 29	2 27	1 9	0 31	20 50	2 0	20 47	4 19	0 36	0 44	3 34			n.a.
M22	24 4	28 47	4 56	22 6	0 20	17 35	0 7	23 14	1 1	10 22	0 36	22 30	2 27	1 9	0 31	20 50	2 0	20 46	4 19	0 41	0 45	3 38			n.a.
T 23	24 5	26 56	4 37	22 30	0 5	17 11	0 12	23 7	1 1	10 25	0 36	22 31	2 27	1 9	0 31	20 51	2 0	20 46	4 19	0 46	0 46	3 41			n.a.
W24	24 5	23 40	4 3	22 53	0n10	16 47	0 16	22 59	1 0	10 29	0 36	22 32	2 27	1 9	0 31	20 51	2 0	20 46	4 19	0 50	0 48	3 45			n.a.
T 25	24 6	19 21	3 18	23 16	0 23	16 22	0 21	22 51	1 0	10 32	0 36	22 33	2 28	1 10	0 31	20 52	2 0	20 46	4 19	0 53	0 49	3 48			n.a.
F 26	24 5	14 19	2 25	23 38	0 36	15 57	0 26	22 43	0 59	10 35	0 36	22 34	2 28	1 10	0 31	20 52	2 0	20 45	4 19	0 55	0 50	3 52			n.a.
S 27	24 5	8 50	1 26	23 59	0 47	15 32	0 31	22 35	0 59	10 39	0 36	22 35	2 28	1 10	0 31	20 52	2 0	20 45	4 19	0 56	0 52	3 55			n.a.
S 28	24 4	3 8	0 24	24 19	0 58	15 6	0 35	22 26	0 58	10 42	0 36	22 36	2 28	1 10	0 31	20 53	2 0	20 45	4 19	0 57	0 53	3 59			n.a.
M29	24 2	2s39	0s39	24 38	1 8	14 41	0 40	22 17	0 58	10 45	0 36	22 37	2 28	1 11	0 31	20 53	2 0	20 44	4 19	0 57	0 54	4 2			n.a.
T 30	24 0	8 19	1 40	24 55	1 16	14 14	0 45	22 9	0 57	10 49	0 36	22 39	2 29	1 11	0 31	20 53	2 0	20 44	4 19	0 57	0 55	4 6			n.a.
W31	23n57	13s45	2s37	25n10	1n24	13n48	0s51	21n59	0n57	10n52	0s36	22s40	2s29	1s11	0n31	20s54	2s 0	20s44	4s19	0s58	0s57	4s 9			n.a.

Julian Day Number = 298955.5, Delta T = 29h20m27s
Ecliptic obliquity = 24°05'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'58, Lahiri = -57°28'58 Julian Calendar 1 July 3895 BCE == Greg. Calendar 31 May 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

AUGUST 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 8	6♋53'46	10♏48	22♊27	22♌59	29♋ 1	29♈ 9	1°R58	4♎ 5	7°R15	14°R28	27°R35	27♓38	8♎13	n.a.	T 1
F 2	18 40 4	7°53'05	23° 7	24° 8	24° 5	29°43	29°18	1♒54	4° 6	7♒13	14♏27	27♓28	27°35	8°19	n.a.	F 2
S 3	18 44 1	8°52'27	5♐43	25°51	25°10	0♌24	29°26	1°49	4° 7	7°12	14°26	27°19	27°31	8°26	n.a.	S 3
S 4	18 47 57	9°51'50	18°39	27°35	26°15	1° 7	29°34	1°45	4° 8	7°10	14°25	27° 7	27°28	8°32	n.a.	S 4
M 5	18 51 54	10°51'16	1♑55	29°20	27°20	1°49	29°42	1°41	4° 9	7° 9	14°25	26°55	27°25	8°39	n.a.	M 5
T 6	18 55 50	11°50'44	15°29	1♋ 6	28°25	2°31	29°50	1°36	4°11	7° 7	14°24	26°43	27°22	8°46	n.a.	T 6
W 7	18 59 47	12°50'14	29°17	2°53	29°29	3°13	29°58	1°32	4°12	7° 6	14°24	26°32	27°19	8°52	n.a.	W 7
T 8	19 3 44	13°49'47	13♒17	4°40	0♍34	3°55	0♉ 5	1°27	4°13	7° 4	14°23	26°24	27°15	8°59	n.a.	T 8
F 9	19 7 40	14°49'22	27°23	6°26	1°38	4°38	0°13	1°23	4°14	7° 3	14°23	26°18	27°12	9° 6	n.a.	F 9
S 10	19 11 37	15°48'59	11♓33	8°13	2°41	5°20	0°20	1°18	4°16	7° 1	14°22	26°15	27° 9	9°12	n.a.	S 10
S 11	19 15 33	16°48'39	25°43	10° 0	3°45	6° 2	0°27	1°13	4°17	7° 0	14°22	26°D14	27° 6	9°19	n.a.	S 11
M12	19 19 30	17°48'21	9♈51	11°46	4°48	6°45	0°34	1° 9	4°18	6°58	14°21	26°14	27° 3	9°26	n.a.	M12
T 13	19 23 26	18°48'06	23°57	13°32	5°51	7°27	0°41	1° 4	4°20	6°57	14°21	26°R15	27° 0	9°32	n.a.	T 13
W14	19 27 23	19°47'54	8♉ 0	15°17	6°54	8°10	0°48	0°59	4°21	6°55	14°20	26°13	26°56	9°39	n.a.	W14
T 15	19 31 19	20°47'44	21°57	17° 2	7°56	8°53	0°55	0°54	4°23	6°53	14°20	26° 9	26°53	9°46	n.a.	T 15
F 16	19 35 16	21°47'36	5♊49	18°47	8°58	9°36	1° 1	0°50	4°25	6°52	14°19	26° 3	26°50	9°52	n.a.	F 16
S 17	19 39 12	22°47'32	19°33	20°31	10° 0	10°18	1° 7	0°45	4°26	6°50	14°19	25°54	26°47	9°59	n.a.	S 17
S 18	19 43 9	23°47'29	3♋ 6	22°14	11° 1	11° 1	1°14	0°40	4°28	6°48	14°19	25°44	26°44	10° 6	n.a.	S 18
M19	19 47 5	24°47'29	16°26	23°56	12° 3	11°44	1°20	0°35	4°30	6°47	14°19	25°33	26°41	10°12	n.a.	M19
T 20	19 51 2	25°47'31	29°31	25°38	13° 3	12°27	1°25	0°30	4°32	6°45	14°18	25°22	26°37	10°19	n.a.	T 20
W21	19 54 59	26°47'35	12♌20	27°20	14° 4	13°10	1°31	0°25	4°33	6°44	14°18	25°13	26°34	10°26	n.a.	W21
T 22	19 58 55	27°47'41	24°51	29° 0	15° 4	13°53	1°37	0°20	4°35	6°42	14°18	25° 7	26°31	10°32	n.a.	T 22
F 23	20 2 52	28°47'49	7♍ 7	0♌41	16° 4	14°36	1°42	0°15	4°37	6°40	14°18	25° 3	26°28	10°39	n.a.	F 23
S 24	20 6 48	29°47'59	19°10	2°20	17° 3	15°20	1°47	0°11	4°39	6°38	14°18	25° 1	26°25	10°46	n.a.	S 24
S 25	20 10 45	0♌48'10	1♎ 4	3°59	18° 2	16° 3	1°52	0° 6	4°41	6°37	14°17	25°D 1	26°21	10°52	n.a.	S 25
M26	20 14 41	1°48'24	12°52	5°37	19° 0	16°46	1°57	0° 1	4°43	6°35	14°17	25° 2	26°18	10°59	n.a.	M26
T 27	20 18 38	2°48'39	24°40	7°15	19°59	17°30	2° 2	29♑56	4°45	6°33	14°17	25° 3	26°15	11° 5	n.a.	T 27
W28	20 22 34	3°48'57	6♏33	8°52	20°56	18°13	2° 6	29°51	4°48	6°32	14°D17	25°R 3	26°12	11°12	n.a.	W28
T 29	20 26 31	4°49'16	18°36	10°29	21°53	18°57	2°10	29°46	4°50	6°30	14°17	25° 2	26° 9	11°19	n.a.	T 29
F 30	20 30 27	5°49'36	0♐55	12° 5	22°50	19°40	2°15	29°41	4°52	6°28	14°17	24°59	26° 6	11°25	n.a.	F 30
S 31	20 34 24	6♌49'59	13♐34	13♌41	23♍46	20♌24	2♉19	29♑36	4♎54	6♒27	14♏17	24♓53	26♓ 2	11♎32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n55	18s45	3s27	25n23	1n30	13n21	0s56	21n50	0n56	10n55	0s36	22s41	2s29	1s12	0n31	20s54	2s 1	20s44	4s19	0s59	0s58	4s12			n.a.
F 2	23 51	23 4	4 9	25 34	1 36	12 54	1 1	21 41	0 56	10 58	0 36	22 42	2 29	1 12	0 31	20 55	2 1	20 43	4 19	1 2	0 59	4 16			n.a.
S 3	23 47	26 26	4 40	25 43	1 41	12 27	1 6	21 31	0 55	11 1	0 36	22 43	2 29	1 13	0 31	20 55	2 1	20 43	4 19	1 6	1 1	4 19			n.a.
S 4	23 43	28 32	4 58	25 49	1 45	12 0	1 11	21 21	0 55	11 4	0 36	22 44	2 30	1 13	0 31	20 56	2 1	20 43	4 19	1 10	1 2	4 23			n.a.
M 5	23 38	29 5	5 0	25 54	1 48	11 32	1 17	21 11	0 54	11 7	0 36	22 46	2 30	1 14	0 31	20 56	2 1	20 43	4 19	1 15	1 3	4 26			n.a.
T 6	23 33	27 53	4 45	25 56	1 50	11 4	1 22	21 0	0 54	11 10	0 36	22 47	2 30	1 14	0 31	20 56	2 1	20 43	4 19	1 20	1 5	4 30			n.a.
W 7	23 27	24 59	4 14	25 56	1 52	10 36	1 27	20 50	0 53	11 13	0 36	22 48	2 30	1 15	0 31	20 57	2 1	20 42	4 19	1 25	1 6	4 33			n.a.
T 8	23 21	20 35	3 27	25 53	1 53	10 8	1 33	20 39	0 53	11 15	0 36	22 49	2 30	1 15	0 31	20 57	2 1	20 42	4 19	1 28	1 7	4 37			n.a.
F 9	23 15	15 0	2 27	25 49	1 53	9 40	1 38	20 28	0 52	11 18	0 36	22 50	2 30	1 16	0 31	20 58	2 1	20 42	4 19	1 31	1 8	4 40			n.a.
S 10	23 8	8 37	1 17	25 42	1 53	9 11	1 44	20 17	0 51	11 21	0 36	22 52	2 30	1 16	0 31	20 58	2 1	20 42	4 19	1 32	1 10	4 44			n.a.
S 11	23 0	1 47	0 3	25 34	1 52	8 43	1 49	20 6	0 51	11 23	0 36	22 53	2 31	1 17	0 31	20 59	2 1	20 42	4 19	1 32	1 11	4 47			n.a.
M12	22 52	5n 6	1n12	25 23	1 50	8 14	1 55	19 54	0 50	11 26	0 36	22 54	2 31	1 17	0 31	20 59	2 1	20 41	4 19	1 32	1 12	4 51			n.a.
T 13	22 44	11 44	2 22	25 11	1 49	7 45	2 1	19 43	0 50	11 28	0 36	22 55	2 31	1 18	0 31	20 59	2 1	20 41	4 19	1 32	1 14	4 54			n.a.
W14	22 35	17 44	3 23	24 57	1 46	7 16	2 6	19 31	0 49	11 31	0 35	22 56	2 31	1 19	0 31	21 0	2 1	20 41	4 19	1 33	1 15	4 58			n.a.
T 15	22 26	22 47	4 11	24 41	1 43	6 47	2 12	19 19	0 49	11 33	0 35	22 58	2 31	1 19	0 30	21 0	2 1	20 41	4 19	1 34	1 16	5 1			n.a.
F 16	22 17	26 32	4 45	24 24	1 40	6 18	2 18	19 7	0 48	11 36	0 35	22 59	2 31	1 20	0 30	21 1	2 1	20 41	4 19	1 37	1 18	5 5			n.a.
S 17	22 7	28 41	5 1	24 5	1 37	5 49	2 23	18 54	0 48	11 38	0 35	23 0	2 31	1 21	0 30	21 1	2 1	20 41	4 19	1 40	1 19	5 8			n.a.
S 18	21 56	29 4	5 1	23 44	1 33	5 20	2 29	18 42	0 47	11 40	0 35	23 1	2 31	1 22	0 30	21 2	2 1	20 41	4 19	1 44	1 20	5 12			n.a.
M19	21 45	27 45	4 44	23 22	1 29	4 51	2 35	18 29	0 47	11 42	0 35	23 2	2 32	1 22	0 30	21 2	2 1	20 40	4 19	1 49	1 21	5 15			n.a.
T 20	21 34	24 54	4 12	22 59	1 25	4 22	2 40	18 16	0 46	11 44	0 35	23 4	2 32	1 23	0 30	21 3	2 1	20 40	4 19	1 53	1 23	5 19			n.a.
W21	21 22	20 53	3 28	22 34	1 20	3 54	2 46	18 3	0 45	11 46	0 35	23 5	2 32	1 24	0 30	21 3	2 1	20 40	4 19	1 57	1 24	5 22			n.a.
T 22	21 10	16 0	2 34	22 9	1 15	3 25	2 52	17 50	0 45	11 48	0 35	23 6	2 32	1 25	0 30	21 4	2 1	20 40	4 19	2 0	1 25	5 26			n.a.
F 23	20 58	10 35	1 34	21 42	1 10	2 56	2 58	17 36	0 44	11 50	0 35	23 7	2 32	1 25	0 30	21 4	2 1	20 40	4 19	2 1	1 27	5 29			n.a.
S 24	20 45	4 53	0 31	21 14	1 5	2 27	3 3	17 23	0 44	11 52	0 35	23 8	2 32	1 26	0 30	21 4	2 1	20 40	4 19	2 2	1 28	5 32			n.a.
S 25	20 32	0s56	0s33	20 45	0 59	1 58	3 9	17 9	0 43	11 54	0 35	23 9	2 32	1 27	0 30	21 5	2 1	20 40	4 19	2 2	1 29	5 36			n.a.
M26	20 18	6 40	1 35	20 15	0 54	1 30	3 15	16 55	0 43	11 56	0 35	23 11	2 32	1 28	0 30	21 5	2 1	20 40	4 18	2 2	1 30	5 39			n.a.
T 27	20 4	12 10	2 33	19 44	0 48	1 1	3 20	16 41	0 42	11 57	0 35	23 12	2 32	1 29	0 30	21 6	2 1	20 40	4 18	2 1	1 32	5 43			n.a.
W28	19 50	17 17	3 25	19 13	0 42	0 33	3 26	16 26	0 41	11 59	0 35	23 13	2 32	1 30	0 30	21 6	2 1	20 40	4 18	2 1	1 33	5 46			n.a.
T 29	19 35	21 48	4 8	18 40	0 36	0 5	3 32	16 12	0 41	12 1	0 35	23 14	2 32	1 31	0 30	21 7	2 1	20 40	4 18	2 2	1 34	5 50			n.a.
F 30	19 20	25 29	4 42	18 7	0 30	0s23	3 37	15 57	0 40	12 2	0 35	23 15	2 32	1 32	0 30	21 7	2 1	20 40	4 18	2 3	1 36	5 53			n.a.
S 31	19n 4	28s 3	5s 2	17n33	0n24	0s51	3s43	15n43	0n40	12n 3	0s35	23s16	2s32	1s33	0n30	21s 8	2s 1	20s40	4s18	2s 5	1s37	5s57			n.a.

Julian Day Number = 298986.5, Delta T = 29h20m23s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'54, Lahiri = -57°28'53 Julian Calendar 1 Aug. 3895 BCE == Greg. Calendar 1 July 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

SEPTEMBER 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 20	7♌50'23	26♐36	15♌16	24♍42	21♌ 7	2♉22	29°R31	4♎57	6°R25	14♏17	24°R47	25♓59	11♎39	n.a.	S 1
M 2	20 42 17	8°50'49	10♑ 1	16°51	25°37	21°51	2°26	29♑27	4°59	6♒23	14°18	24♓39	25°56	11°45	n.a.	M 2
T 3	20 46 13	9°51'17	23°50	18°25	26°31	22°35	2°29	29°22	5° 1	6°22	14°18	24°31	25°53	11°52	n.a.	T 3
W 4	20 50 10	10°51'47	8♒ 0	19°59	27°25	23°19	2°33	29°17	5° 4	6°20	14°18	24°24	25°50	11°59	n.a.	W 4
T 5	20 54 7	11°52'18	22°24	21°32	28°18	24° 3	2°36	29°12	5° 6	6°18	14°18	24°18	25°47	12° 5	n.a.	T 5
F 6	20 58 3	12°52'51	6♓58	23° 5	29°10	24°47	2°38	29° 8	5° 9	6°17	14°18	24°15	25°43	12°12	n.a.	F 6
S 7	21 2 0	13°53'26	21°35	24°38	0♎ 2	25°31	2°41	29° 3	5°11	6°15	14°19	24°D14	25°40	12°19	n.a.	S 7
S 8	21 5 56	14°54'03	6♈ 8	26°10	0°53	26°15	2°44	28°58	5°14	6°13	14°19	24°14	25°37	12°25	n.a.	S 8
M 9	21 9 53	15°54'43	20°34	27°42	1°44	26°59	2°46	28°54	5°17	6°12	14°19	24°16	25°34	12°32	n.a.	M 9
T 10	21 13 49	16°55'24	4♉49	29°13	2°34	27°43	2°48	28°49	5°19	6°10	14°20	24°17	25°31	12°39	n.a.	T 10
W11	21 17 46	17°56'07	18°51	0♍44	3°22	28°27	2°50	28°45	5°22	6° 8	14°20	24°R18	25°27	12°45	n.a.	W11
T 12	21 21 42	18°56'52	2♊40	2°15	4°11	29°11	2°52	28°40	5°25	6° 7	14°20	24°17	25°24	12°52	n.a.	T 12
F 13	21 25 39	19°57'40	16°15	3°45	4°58	29°56	2°53	28°36	5°28	6° 5	14°21	24°14	25°21	12°59	n.a.	F 13
S 14	21 29 35	20°58'29	29°38	5°15	5°44	0♍40	2°55	28°31	5°30	6° 3	14°21	24°10	25°18	13° 5	n.a.	S 14
S 15	21 33 32	21°59'20	12♋47	6°45	6°30	1°24	2°56	28°27	5°33	6° 2	14°22	24° 5	25°15	13°12	n.a.	S 15
M16	21 37 29	23° 0'13	25°43	8°14	7°14	2° 9	2°57	28°23	5°36	6° 0	14°22	23°59	25°12	13°19	n.a.	M16
T 17	21 41 25	24° 1'07	8♌25	9°42	7°58	2°53	2°57	28°19	5°39	5°58	14°23	23°54	25° 8	13°25	n.a.	T 17
W18	21 45 22	25° 2'03	20°56	11°11	8°40	3°38	2°58	28°15	5°42	5°57	14°23	23°50	25° 5	13°32	n.a.	W18
T 19	21 49 18	26° 3'01	3♍14	12°38	9°21	4°23	2°58	28°10	5°45	5°55	14°24	23°46	25° 2	13°38	n.a.	T 19
F 20	21 53 15	27° 3'59	15°20	14° 5	10° 2	5° 7	2°R58	28° 6	5°48	5°54	14°25	23°45	24°59	13°45	n.a.	F 20
S 21	21 57 11	28° 4'59	27°18	15°32	10°41	5°52	2°58	28° 3	5°51	5°52	14°25	23°D45	24°56	13°52	n.a.	S 21
S 22	22 1 8	29° 6'01	9♎ 9	16°58	11°19	6°37	2°58	27°59	5°54	5°51	14°26	23°45	24°52	13°58	n.a.	S 22
M23	22 5 4	0♍ 7'03	20°56	18°23	11°55	7°22	2°57	27°55	5°57	5°49	14°27	23°47	24°49	14° 5	n.a.	M23
T 24	22 9 1	1° 8'07	2♏44	19°47	12°30	8° 7	2°57	27°51	6° 0	5°48	14°27	23°49	24°46	14°12	n.a.	T 24
W25	22 12 57	2° 9'12	14°35	21°10	13° 4	8°52	2°56	27°48	6° 3	5°46	14°28	23°50	24°43	14°18	n.a.	W25
T 26	22 16 54	3°10'17	26°37	22°32	13°37	9°37	2°55	27°44	6° 7	5°45	14°29	23°51	24°40	14°25	n.a.	T 26
F 27	22 20 51	4°11'24	8♐52	23°53	14° 7	10°22	2°54	27°41	6°10	5°43	14°30	23°R51	24°37	14°32	n.a.	F 27
S 28	22 24 47	5°12'31	21°27	25°13	14°37	11° 7	2°52	27°37	6°13	5°42	14°31	23°51	24°33	14°38	n.a.	S 28
S 29	22 28 44	6°13'40	4♑24	26°31	15° 4	11°52	2°50	27°34	6°16	5°40	14°32	23°49	24°30	14°45	n.a.	S 29
M30	22 32 40	7♍14'49	17♑48	27♍47	15♎30	12♍37	2♉49	27♑31	6♎19	5♒39	14♏32	23♓47	24♓27	14♎52	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n48	29s11	5s 8	16n59	0n17	1s19	3s48	15n28	0n39	12n 5	0s35	23s17	2s32	1s34	0n30	21s 8	2s 1	20s40	4s18	2s 8	1s38	6s 0		n.a.
M 2	18 32	28 39	4 57	16 23	0 11	1 46	3 54	15 13	0 38	12 6	0 35	23 18	2 32	1 35	0 30	21 8	2 1	20 40	4 18	2 11	1 40	6 4		n.a.
T 3	18 16	26 20	4 29	15 48	0 5	2 13	3 59	14 57	0 38	12 7	0 35	23 19	2 32	1 36	0 30	21 9	2 1	20 40	4 18	2 14	1 41	6 7		n.a.
W 4	17 59	22 22	3 44	15 12	0s 2	2 40	4 5	14 42	0 37	12 9	0 35	23 20	2 32	1 37	0 30	21 9	2 1	20 40	4 18	2 17	1 42	6 11		n.a.
T 5	17 42	17 0	2 44	14 35	0 8	3 6	4 10	14 27	0 37	12 10	0 35	23 21	2 32	1 38	0 30	21 10	2 1	20 40	4 18	2 19	1 43	6 14		n.a.
F 6	17 24	10 37	1 32	13 58	0 15	3 33	4 15	14 11	0 36	12 11	0 35	23 22	2 32	1 39	0 30	21 10	2 1	20 40	4 18	2 21	1 45	6 17		n.a.
S 7	17 7	3 39	0 14	13 20	0 21	3 59	4 20	13 55	0 35	12 12	0 35	23 23	2 32	1 40	0 30	21 11	2 1	20 40	4 18	2 21	1 46	6 21		n.a.
S 8	16 48	3n29	1n 4	12 42	0 28	4 24	4 25	13 39	0 35	12 13	0 35	23 24	2 32	1 41	0 30	21 11	2 1	20 40	4 18	2 21	1 47	6 24		n.a.
M 9	16 30	10 22	2 18	12 4	0 35	4 49	4 30	13 23	0 34	12 13	0 35	23 25	2 32	1 42	0 30	21 12	2 1	20 40	4 18	2 20	1 49	6 28		n.a.
T 10	16 11	16 39	3 23	11 25	0 41	5 14	4 35	13 7	0 33	12 14	0 35	23 26	2 32	1 43	0 30	21 12	2 1	20 40	4 18	2 20	1 50	6 31		n.a.
W11	15 52	21 58	4 14	10 46	0 48	5 38	4 40	12 51	0 33	12 15	0 35	23 27	2 32	1 44	0 30	21 12	2 1	20 40	4 18	2 20	1 51	6 35		n.a.
T 12	15 33	26 0	4 50	10 7	0 54	6 2	4 45	12 34	0 32	12 15	0 35	23 28	2 32	1 45	0 30	21 13	2 1	20 40	4 18	2 20	1 52	6 38		n.a.
F 13	15 14	28 29	5 9	9 28	1 0	6 26	4 50	12 18	0 32	12 16	0 35	23 29	2 32	1 47	0 30	21 13	2 1	20 40	4 18	2 21	1 54	6 41		n.a.
S 14	14 54	29 16	5 10	8 49	1 7	6 49	4 54	12 1	0 31	12 17	0 35	23 30	2 32	1 48	0 30	21 14	2 1	20 40	4 18	2 23	1 55	6 45		n.a.
S 15	14 34	28 22	4 55	8 9	1 13	7 12	4 59	11 44	0 30	12 17	0 35	23 31	2 32	1 49	0 30	21 14	2 1	20 40	4 18	2 25	1 56	6 48		n.a.
M16	14 13	25 56	4 26	7 29	1 19	7 34	5 3	11 27	0 30	12 17	0 35	23 31	2 32	1 50	0 30	21 14	2 1	20 40	4 18	2 27	1 58	6 52		n.a.
T 17	13 53	22 14	3 43	6 50	1 25	7 55	5 7	11 10	0 29	12 18	0 34	23 32	2 32	1 51	0 30	21 15	2 1	20 41	4 18	2 29	1 59	6 55		n.a.
W18	13 32	17 36	2 50	6 10	1 31	8 16	5 11	10 53	0 28	12 18	0 34	23 33	2 32	1 52	0 29	21 15	2 1	20 41	4 17	2 31	2 0	6 59		n.a.
T 19	13 11	12 18	1 50	5 31	1 37	8 37	5 15	10 36	0 28	12 18	0 34	23 34	2 31	1 54	0 29	21 16	2 1	20 41	4 17	2 32	2 2	7 2		n.a.
F 20	12 49	6 38	0 46	4 51	1 42	8 56	5 19	10 19	0 27	12 18	0 34	23 35	2 31	1 55	0 29	21 16	2 1	20 41	4 17	2 33	2 3	7 6		n.a.
S 21	12 28	0 48	0s20	4 12	1 48	9 15	5 23	10 1	0 26	12 18	0 34	23 35	2 31	1 56	0 29	21 16	2 1	20 41	4 17	2 33	2 4	7 9		n.a.
S 22	12 6	5s 0	1 24	3 33	1 53	9 34	5 26	9 43	0 26	12 18	0 34	23 36	2 31	1 57	0 29	21 17	2 1	20 41	4 17	2 33	2 5	7 12		n.a.
M23	11 44	10 36	2 24	2 55	1 58	9 52	5 29	9 26	0 25	12 18	0 34	23 37	2 31	1 59	0 29	21 17	2 1	20 42	4 17	2 32	2 7	7 16		n.a.
T 24	11 22	15 51	3 19	2 17	2 3	10 9	5 32	9 8	0 25	12 18	0 34	23 37	2 31	2 0	0 29	21 17	2 1	20 42	4 17	2 31	2 8	7 19		n.a.
W25	11 0	20 33	4 5	1 39	2 7	10 25	5 35	8 50	0 24	12 17	0 34	23 38	2 31	2 1	0 29	21 18	2 1	20 42	4 17	2 31	2 9	7 23		n.a.
T 26	10 37	24 29	4 41	1 2	2 11	10 40	5 38	8 32	0 23	12 17	0 34	23 39	2 31	2 3	0 29	21 18	2 1	20 42	4 17	2 30	2 11	7 26		n.a.
F 27	10 14	27 24	5 5	0 26	2 15	10 55	5 40	8 14	0 23	12 17	0 34	23 39	2 31	2 4	0 29	21 18	2 1	20 42	4 17	2 30	2 12	7 29		n.a.
S 28	9 51	29 4	5 16	0s 9	2 18	11 8	5 42	7 56	0 22	12 16	0 34	23 40	2 30	2 5	0 29	21 19	2 1	20 43	4 17	2 31	2 13	7 33		n.a.
S 29	9 28	29 12	5 11	0 44	2 21	11 21	5 44	7 38	0 21	12 16	0 34	23 40	2 30	2 7	0 29	21 19	2 1	20 43	4 17	2 31	2 14	7 36		n.a.
M30	9n 5	27s39	4s49	1s17	2s24	11s33	5s45	7n19	0n21	12n15	0s34	23s41	2s30	2s 8	0n29	21s19	2s 1	20s43	4s17	2s32	2s16	7s40		n.a.

Julian Day Number = 299017.5, Delta T = 29h20m20s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'50, Lahiri = -57°28'49 Julian Calendar 1 Sept. 3895 BCE == Greg. Calendar 1 Aug. 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

OCTOBER 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 36 37	8♍15'59	1♒38	29♍ 1	15♎54	13♍22	2°R46	27°R28	6♎23	5°R38	14♏33	23°R45	24♓24	14♎58	n.a.	T 1
W 2	22 40 33	9°17'10	15°54	0♎13	16°17	14° 7	2♉44	27♑25	6°26	5♒36	14°34	23♓43	24°21	15° 5	n.a.	W 2
T 3	22 44 30	10°18'22	0♓32	1°21	16°37	14°53	2°42	27°22	6°29	5°35	14°35	23°41	24°18	15°12	n.a.	T 3
F 4	22 48 27	11°19'34	15°26	2°27	16°56	15°38	2°39	27°19	6°33	5°34	14°36	23°40	24°14	15°18	n.a.	F 4
S 5	22 52 23	12°20'47	0♈27	3°29	17°12	16°23	2°36	27°16	6°36	5°32	14°37	23°D40	24°11	15°25	n.a.	S 5
S 6	22 56 20	13°22'02	15°27	4°26	17°27	17° 9	2°33	27°14	6°40	5°31	14°38	23°41	24° 8	15°32	n.a.	S 6
M 7	23 0 16	14°23'17	0♉18	5°19	17°39	17°54	2°30	27°11	6°43	5°30	14°40	23°42	24° 5	15°38	n.a.	M 7
T 8	23 4 13	15°24'33	14°54	6° 7	17°49	18°40	2°27	27° 9	6°46	5°29	14°41	23°42	24° 2	15°45	n.a.	T 8
W 9	23 8 9	16°25'51	29° 9	6°48	17°56	19°25	2°23	27° 6	6°50	5°27	14°42	23°43	23°58	15°52	n.a.	W 9
T 10	23 12 6	17°27'09	13♊ 4	7°22	18° 2	20°11	2°19	27° 4	6°53	5°26	14°43	23°R43	23°55	15°58	n.a.	T 10
F 11	23 16 2	18°28'29	26°36	7°48	18° 5	20°57	2°15	27° 2	6°57	5°25	14°44	23°43	23°52	16° 5	n.a.	F 11
S 12	23 19 59	19°29'49	9♋48	8° 6	18°R 6	21°42	2°11	27° 0	7° 0	5°24	14°45	23°43	23°49	16°12	n.a.	S 12
S 13	23 23 56	20°31'10	22°42	8°R14	18° 4	22°28	2° 7	26°58	7° 4	5°23	14°46	23°43	23°46	16°18	n.a.	S 13
M14	23 27 52	21°32'32	5♌19	8°11	17°59	23°14	2° 2	26°56	7° 7	5°22	14°48	23°42	23°43	16°25	n.a.	M14
T 15	23 31 49	22°33'55	17°44	7°58	17°53	24° 0	1°57	26°55	7°11	5°21	14°49	23°42	23°39	16°32	n.a.	T 15
W16	23 35 45	23°35'18	29°57	7°33	17°44	24°46	1°53	26°53	7°14	5°20	14°50	23°D42	23°36	16°38	n.a.	W16
T 17	23 39 42	24°36'41	12♍ 0	6°56	17°32	25°32	1°48	26°52	7°18	5°19	14°52	23°42	23°33	16°45	n.a.	T 17
F 18	23 43 38	25°38'05	23°57	6° 8	17°18	26°17	1°42	26°50	7°21	5°18	14°53	23°R42	23°30	16°52	n.a.	F 18
S 19	23 47 35	26°39'30	5♎49	5°10	17° 1	27° 3	1°37	26°49	7°25	5°17	14°54	23°42	23°27	16°58	n.a.	S 19
S 20	23 51 32	27°40'54	17°38	4° 3	16°42	27°50	1°31	26°48	7°29	5°16	14°56	23°42	23°23	17° 5	n.a.	S 20
M21	23 55 28	28°42'19	29°25	2°48	16°21	28°36	1°26	26°47	7°32	5°15	14°57	23°41	23°20	17°11	n.a.	M21
T 22	23 59 25	29°43'44	11♏15	1°28	15°57	29°22	1°20	26°46	7°36	5°14	14°58	23°40	23°17	17°18	n.a.	T 22
W23	0 3 21	0♎45'08	23° 8	0° 6	15°31	0♎ 8	1°14	26°45	7°39	5°13	15° 0	23°39	23°14	17°25	n.a.	W23
T 24	0 7 18	1°46'33	5♐10	28♍44	15° 4	0°54	1° 8	26°44	7°43	5°13	15° 1	23°38	23°11	17°31	n.a.	T 24
F 25	0 11 14	2°47'58	17°24	27°26	14°34	1°40	1° 2	26°44	7°47	5°12	15° 3	23°38	23° 8	17°38	n.a.	F 25
S 26	0 15 11	3°49'22	29°54	26°13	14° 3	2°26	0°55	26°43	7°50	5°11	15° 4	23°D37	23° 4	17°45	n.a.	S 26
S 27	0 19 8	4°50'46	12♑43	25° 7	13°30	3°13	0°49	26°43	7°54	5°11	15° 6	23°37	23° 1	17°51	n.a.	S 27
M28	0 23 4	5°52'10	25°57	24°11	12°56	3°59	0°42	26°43	7°58	5°10	15° 7	23°38	22°58	17°58	n.a.	M28
T 29	0 27 1	6°53'33	9♒37	23°24	12°21	4°45	0°35	26°D43	8° 1	5° 9	15° 9	23°39	22°55	18° 5	n.a.	T 29
W30	0 30 57	7°54'56	23°44	22°48	11°45	5°32	0°28	26°43	8° 5	5° 9	15°10	23°40	22°52	18°11	n.a.	W30
T 31	0 34 54	8♎56'18	8♓18	22♍22	11♎ 8	6♎18	0♉21	26♑43	8♎ 8	5♒ 8	15♏12	23♓41	22♓49	18♎18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n42	24s24	4s10	1s49	2s26	11s44	5s47	7n 1	0n20	12n14	0s34	23s41	2s30	2s 9	0n29	21s20	2s 1	20s43	4s17	2s33	2s17	7s43			n.a.
W 2	8 18	19 35	3 14	2 19	2 27	11 53	5 48	6 42	0 19	12 14	0 34	23 42	2 30	2 11	0 29	21 20	2 1	20 44	4 17	2 34	2 18	7 47			n.a.
T 3	7 54	13 31	2 5	2 48	2 28	12 2	5 48	6 24	0 18	12 13	0 34	23 42	2 30	2 12	0 29	21 20	2 1	20 44	4 17	2 34	2 20	7 50			n.a.
F 4	7 31	6 35	0 46	3 15	2 28	12 10	5 48	6 5	0 18	12 12	0 34	23 43	2 30	2 13	0 29	21 21	2 1	20 44	4 17	2 35	2 21	7 53			n.a.
S 5	7 7	0n45	0n38	3 39	2 27	12 16	5 48	5 46	0 17	12 11	0 34	23 43	2 29	2 15	0 29	21 21	2 1	20 44	4 17	2 35	2 22	7 57			n.a.
S 6	6 43	8 3	1 58	4 1	2 25	12 21	5 48	5 28	0 16	12 10	0 34	23 43	2 29	2 16	0 29	21 21	2 1	20 45	4 17	2 35	2 24	8 0			n.a.
M 7	6 18	14 50	3 10	4 20	2 22	12 25	5 47	5 9	0 16	12 9	0 33	23 44	2 29	2 18	0 29	21 22	2 1	20 45	4 17	2 34	2 25	8 4			n.a.
T 8	5 54	20 41	4 8	4 36	2 19	12 28	5 45	4 50	0 15	12 8	0 33	23 44	2 29	2 19	0 29	21 22	2 1	20 45	4 17	2 34	2 26	8 7			n.a.
W 9	5 30	25 13	4 49	4 49	2 14	12 29	5 44	4 31	0 14	12 7	0 33	23 44	2 29	2 20	0 29	21 22	2 1	20 46	4 17	2 34	2 27	8 10			n.a.
T 10	5 5	28 9	5 12	4 57	2 8	12 29	5 41	4 12	0 14	12 5	0 33	23 45	2 29	2 22	0 29	21 22	2 1	20 46	4 17	2 34	2 29	8 14			n.a.
F 11	4 41	29 20	5 17	5 1	2 0	12 28	5 38	3 53	0 13	12 4	0 33	23 45	2 28	2 23	0 29	21 23	2 0	20 46	4 17	2 34	2 30	8 17			n.a.
S 12	4 16	28 48	5 5	5 0	1 51	12 25	5 35	3 34	0 12	12 3	0 33	23 45	2 28	2 25	0 29	21 23	2 0	20 47	4 17	2 34	2 31	8 20			n.a.
S 13	3 51	26 41	4 38	4 53	1 41	12 21	5 31	3 15	0 12	12 1	0 33	23 45	2 28	2 26	0 29	21 23	2 0	20 47	4 17	2 34	2 33	8 24			n.a.
M14	3 27	23 17	3 58	4 41	1 29	12 15	5 27	2 55	0 11	12 0	0 33	23 46	2 28	2 28	0 29	21 23	2 0	20 47	4 17	2 34	2 34	8 27			n.a.
T 15	3 2	18 54	3 7	4 23	1 15	12 8	5 22	2 36	0 10	11 58	0 33	23 46	2 28	2 29	0 29	21 24	2 0	20 48	4 17	2 34	2 35	8 31			n.a.
W16	2 37	13 48	2 8	3 59	1 0	11 59	5 16	2 17	0 10	11 56	0 33	23 46	2 27	2 30	0 29	21 24	2 0	20 48	4 17	2 34	2 36	8 34			n.a.
T 17	2 12	8 14	1 5	3 29	0 43	11 49	5 10	1 58	0 9	11 55	0 33	23 46	2 27	2 32	0 29	21 24	2 0	20 49	4 17	2 34	2 38	8 37			n.a.
F 18	1 47	2 27	0s 1	2 53	0 25	11 37	5 3	1 38	0 8	11 53	0 33	23 46	2 27	2 33	0 29	21 24	2 0	20 49	4 17	2 34	2 39	8 41			n.a.
S 19	1 22	3s23	1 7	2 12	0 6	11 23	4 56	1 19	0 7	11 51	0 32	23 46	2 27	2 35	0 29	21 24	2 0	20 49	4 17	2 34	2 40	8 44			n.a.
S 20	0 57	9 5	2 9	1 26	0n14	11 8	4 47	0 59	0 7	11 49	0 32	23 46	2 27	2 36	0 29	21 25	2 0	20 50	4 17	2 34	2 42	8 48			n.a.
M21	0 32	14 27	3 6	0 37	0 35	10 52	4 39	0 40	0 6	11 47	0 32	23 46	2 26	2 38	0 29	21 25	2 0	20 50	4 17	2 34	2 43	8 51			n.a.
T 22	0 7	19 19	3 54	0n14	0 55	10 34	4 29	0 21	0 5	11 45	0 32	23 46	2 26	2 39	0 29	21 25	2 0	20 51	4 17	2 35	2 44	8 54			n.a.
W23	0s18	23 28	4 33	1 6	1 15	10 14	4 19	0 1	0 5	11 43	0 32	23 46	2 26	2 41	0 29	21 25	2 0	20 51	4 17	2 35	2 45	8 58			n.a.
T 24	0 44	26 40	5 1	1 56	1 33	9 53	4 8	0s18	0 4	11 41	0 32	23 46	2 26	2 42	0 29	21 25	2 0	20 52	4 17	2 36	2 47	9 1			n.a.
F 25	1 9	28 43	5 15	2 44	1 51	9 31	3 57	0 38	0 3	11 39	0 32	23 46	2 26	2 44	0 29	21 25	2 0	20 52	4 17	2 36	2 48	9 4			n.a.
S 26	1 34	29 21	5 15	3 28	2 6	9 7	3 45	0 57	0 2	11 37	0 32	23 46	2 25	2 45	0 29	21 25	2 0	20 52	4 17	2 36	2 49	9 8			n.a.
S 27	1 59	28 26	5 0	4 7	2 19	8 43	3 32	1 17	0 2	11 35	0 32	23 46	2 25	2 47	0 29	21 26	2 0	20 53	4 17	2 36	2 51	9 11			n.a.
M28	2 24	25 55	4 28	4 40	2 31	8 17	3 19	1 37	0 1	11 32	0 32	23 45	2 25	2 48	0 29	21 26	2 0	20 53	4 17	2 36	2 52	9 14			n.a.
T 29	2 49	21 52	3 41	5 7	2 40	7 50	3 6	1 56	0 0	11 30	0 31	23 45	2 25	2 50	0 29	21 26	2 0	20 54	4 17	2 35	2 53	9 18			n.a.
W30	3 13	16 27	2 38	5 28	2 47	7 23	2 52	2 16	0s 0	11 28	0 31	23 45	2 25	2 51	0 29	21 26	2 0	20 54	4 17	2 35	2 54	9 21			n.a.
T 31	3s38	9s59	1s24	5n44	2n52	6s55	2s37	2s35	0s 1	11n25	0s31	23s45	2s24	2s53	0n29	21s26	1s59	20s55	4s17	2s34	2s56	9s24			n.a.

Julian Day Number = 299047.5, Delta T = 29h20m17s
Ecliptic obliquity = 24°05'51, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'46, Lahiri = -57°28'45 Julian Calendar 1 Oct. 3895 BCE == Greg. Calendar 31 Aug. 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

NOVEMBER 3895 BCE (-3894) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 50	9♎57'40	23♓13	22°R 7	10°R31	7♎ 4	0°R14	26♑43	8♎12	5°R 8	15♏14	23°R41	22♓45	18♎25	n.a.	F 1
S 2	0 42 47	10°59'01	8♈24	22°D 2	9♎54	7°51	0♉ 7	26°44	8°16	5♒ 7	15°15	23♓41	22°42	18°31	n.a.	S 2
S 3	0 46 44	12° 0'22	23°40	22♍ 5	9°17	8°37	29♈59	26°44	8°19	5° 7	15°17	23°40	22°39	18°38	n.a.	S 3
M 4	0 50 40	13° 1'43	8♉51	22°18	8°41	9°24	29°52	26°45	8°23	5° 6	15°19	23°37	22°36	18°45	n.a.	M 4
T 5	0 54 37	14° 3'04	23°48	22°38	8° 6	10°10	29°45	26°45	8°27	5° 6	15°20	23°35	22°33	18°51	n.a.	T 5
W 6	0 58 33	15° 4'24	8♊23	23° 5	7°31	10°57	29°37	26°46	8°30	5° 5	15°22	23°32	22°29	18°58	n.a.	W 6
T 7	1 2 30	16° 5'44	22°32	23°39	6°58	11°43	29°30	26°47	8°34	5° 5	15°24	23°29	22°26	19° 5	n.a.	T 7
F 8	1 6 27	17° 7'05	6♋14	24°18	6°26	12°30	29°22	26°48	8°37	5° 5	15°25	23°28	22°23	19°11	n.a.	F 8
S 9	1 10 23	18° 8'24	19°28	25° 2	5°56	13°17	29°14	26°49	8°41	5° 5	15°27	23°D27	22°20	19°18	n.a.	S 9
S 10	1 14 20	19° 9'44	2♌18	25°52	5°27	14° 3	29° 6	26°51	8°45	5° 4	15°29	23°28	22°17	19°25	n.a.	S 10
M11	1 18 16	20°11'03	14°48	26°45	5° 1	14°50	28°59	26°52	8°48	5° 4	15°30	23°29	22°14	19°31	n.a.	M11
T 12	1 22 13	21°12'21	27° 1	27°42	4°36	15°37	28°51	26°53	8°52	5° 4	15°32	23°31	22°10	19°38	n.a.	T 12
W13	1 26 9	22°13'39	9♍ 3	28°42	4°14	16°24	28°43	26°55	8°55	5° 4	15°34	23°33	22° 7	19°45	n.a.	W13
T 14	1 30 6	23°14'56	20°58	29°45	3°54	17°10	28°35	26°57	8°59	5° 4	15°36	23°R34	22° 4	19°51	n.a.	T 14
F 15	1 34 3	24°16'13	2♎47	0♎51	3°37	17°57	28°27	26°59	9° 2	5° 4	15°37	23°33	22° 1	19°58	n.a.	F 15
S 16	1 37 59	25°17'28	14°35	1°59	3°22	18°44	28°19	27° 1	9° 6	5°D 4	15°39	23°31	21°58	20° 5	n.a.	S 16
S 17	1 41 56	26°18'43	26°23	3°10	3° 9	19°31	28°10	27° 3	9° 9	5° 4	15°41	23°27	21°55	20°11	n.a.	S 17
M18	1 45 52	27°19'57	8♏14	4°22	2°59	20°18	28° 2	27° 5	9°13	5° 4	15°43	23°22	21°51	20°18	n.a.	M18
T 19	1 49 49	28°21'10	20° 8	5°36	2°51	21° 5	27°54	27° 7	9°16	5° 4	15°45	23°16	21°48	20°25	n.a.	T 19
W20	1 53 45	29°22'22	2♐ 9	6°52	2°46	21°51	27°46	27° 9	9°20	5° 4	15°46	23° 8	21°45	20°31	n.a.	W20
T 21	1 57 42	0♏23'33	14°18	8° 9	2°44	22°38	27°38	27°12	9°23	5° 4	15°48	23° 2	21°42	20°38	n.a.	T 21
F 22	2 1 39	1°24'43	26°36	9°27	2°D43	23°25	27°30	27°15	9°27	5° 4	15°50	22°56	21°39	20°45	n.a.	F 22
S 23	2 5 35	2°25'51	9♑ 8	10°47	2°46	24°12	27°22	27°17	9°30	5° 5	15°52	22°51	21°35	20°51	n.a.	S 23
S 24	2 9 32	3°26'58	21°55	12° 8	2°50	24°59	27°14	27°20	9°34	5° 5	15°54	22°49	21°32	20°58	n.a.	S 24
M25	2 13 28	4°28'03	5♒ 1	13°30	2°57	25°46	27° 6	27°23	9°37	5° 5	15°56	22°D48	21°29	21° 5	n.a.	M25
T 26	2 17 25	5°29'06	18°29	14°53	3° 7	26°33	26°58	27°26	9°40	5° 6	15°58	22°49	21°26	21°11	n.a.	T 26
W27	2 21 21	6°30'08	2♓21	16°17	3°18	27°20	26°50	27°29	9°44	5° 6	15°59	22°50	21°23	21°18	n.a.	W27
T 28	2 25 18	7°31'09	16°38	17°42	3°32	28° 7	26°42	27°32	9°47	5° 6	16° 1	22°R51	21°20	21°25	n.a.	T 28
F 29	2 29 15	8°32'08	1♈19	19° 8	3°47	28°54	26°35	27°36	9°50	5° 7	16° 3	22°51	21°16	21°31	n.a.	F 29
S 30	2 33 11	9♏33'05	16♈19	20♎34	4♎ 5	29♎41	26♈27	27♑39	9♎53	5♒ 7	16♏ 5	22♓49	21♓13	21♎38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s 3	2s48	0s 3	5n53	2n55	6s27	2s22	2s55	0s 2	11n23	0s31	23s45	2s24	2s54	0n29	21s26	1s59	20s55	4s17	2s34	2s57	9s28		n.a.
S 2	4 28	4n39	1n20	5 57	2 57	5 58	2 7	3 14	0 2	11 20	0 31	23 44	2 24	2 55	0 29	21 26	1 59	20 56	4 17	2 34	2 58	9 31		n.a.
S 3	4 52	11 52	2 38	5 56	2 58	5 29	1 52	3 33	0 3	11 18	0 31	23 44	2 24	2 57	0 29	21 26	1 59	20 56	4 17	2 35	3 0	9 35		n.a.
M 4	5 17	18 22	3 44	5 50	2 57	5 0	1 37	3 53	0 4	11 15	0 31	23 44	2 24	2 58	0 29	21 26	1 59	20 57	4 17	2 36	3 1	9 38		n.a.
T 5	5 41	23 39	4 34	5 40	2 55	4 32	1 21	4 12	0 5	11 13	0 31	23 43	2 23	3 0	0 29	21 26	1 59	20 57	4 17	2 37	3 2	9 41		n.a.
W 6	6 6	27 19	5 4	5 26	2 52	4 4	1 6	4 32	0 5	11 10	0 30	23 43	2 23	3 1	0 29	21 26	1 59	20 58	4 17	2 38	3 4	9 45		n.a.
T 7	6 30	29 7	5 15	5 9	2 48	3 36	0 50	4 51	0 6	11 8	0 30	23 43	2 23	3 3	0 29	21 26	1 59	20 58	4 17	2 39	3 5	9 48		n.a.
F 8	6 54	29 4	5 7	4 49	2 43	3 9	0 35	5 10	0 7	11 5	0 30	23 42	2 23	3 4	0 29	21 26	1 59	20 59	4 17	2 40	3 6	9 51		n.a.
S 9	7 18	27 19	4 43	4 26	2 38	2 43	0 20	5 30	0 7	11 2	0 30	23 42	2 22	3 6	0 29	21 26	1 59	21 0	4 17	2 40	3 7	9 55		n.a.
S 10	7 42	24 10	4 6	4 1	2 33	2 18	0 5	5 49	0 8	11 0	0 30	23 41	2 22	3 7	0 29	21 26	1 59	21 0	4 17	2 40	3 9	9 58		n.a.
M11	8 6	19 59	3 17	3 34	2 27	1 53	0n10	6 8	0 9	10 57	0 30	23 41	2 22	3 9	0 29	21 26	1 59	21 1	4 17	2 39	3 10	10 1		n.a.
T 12	8 30	15 2	2 21	3 4	2 20	1 30	0 24	6 27	0 10	10 54	0 30	23 40	2 22	3 10	0 29	21 26	1 59	21 1	4 17	2 38	3 11	10 5		n.a.
W13	8 53	9 36	1 19	2 34	2 14	1 9	0 38	6 47	0 10	10 51	0 29	23 40	2 22	3 12	0 29	21 26	1 59	21 2	4 17	2 38	3 13	10 8		n.a.
T 14	9 16	3 54	0 14	2 2	2 7	0 48	0 52	7 6	0 11	10 49	0 29	23 39	2 21	3 13	0 29	21 26	1 59	21 2	4 17	2 37	3 14	10 11		n.a.
F 15	9 40	1s54	0s50	1 28	1 59	0 29	1 5	7 25	0 12	10 46	0 29	23 38	2 21	3 14	0 29	21 26	1 59	21 3	4 17	2 38	3 15	10 14		n.a.
S 16	10 3	7 37	1 53	0 54	1 52	0 11	1 18	7 44	0 13	10 43	0 29	23 38	2 21	3 16	0 29	21 26	1 59	21 3	4 17	2 38	3 16	10 18		n.a.
S 17	10 26	13 5	2 50	0 18	1 45	0n 5	1 30	8 2	0 13	10 40	0 29	23 37	2 21	3 17	0 29	21 26	1 58	21 4	4 17	2 40	3 18	10 21		n.a.
M18	10 48	18 5	3 40	0s18	1 37	0 20	1 42	8 21	0 14	10 37	0 29	23 37	2 20	3 19	0 29	21 26	1 58	21 5	4 17	2 42	3 19	10 24		n.a.
T 19	11 11	22 26	4 20	0 55	1 29	0 34	1 53	8 40	0 15	10 35	0 28	23 36	2 20	3 20	0 29	21 26	1 58	21 5	4 17	2 45	3 20	10 28		n.a.
W20	11 33	25 53	4 50	1 33	1 22	0 46	2 4	8 59	0 15	10 32	0 28	23 35	2 20	3 21	0 29	21 26	1 58	21 6	4 17	2 48	3 22	10 31		n.a.
T 21	11 55	28 13	5 7	2 12	1 14	0 56	2 14	9 17	0 16	10 29	0 28	23 35	2 20	3 23	0 29	21 26	1 58	21 6	4 17	2 50	3 23	10 34		n.a.
F 22	12 17	29 13	5 10	2 50	1 6	1 5	2 24	9 36	0 17	10 26	0 28	23 34	2 20	3 24	0 29	21 26	1 58	21 7	4 17	2 53	3 24	10 38		n.a.
S 23	12 39	28 43	4 58	3 30	0 58	1 13	2 34	9 54	0 18	10 23	0 28	23 33	2 19	3 26	0 29	21 26	1 58	21 8	4 17	2 55	3 25	10 41		n.a.
S 24	13 0	26 43	4 31	4 9	0 50	1 19	2 42	10 13	0 18	10 21	0 28	23 32	2 19	3 27	0 29	21 25	1 58	21 8	4 17	2 56	3 27	10 44		n.a.
M25	13 22	23 15	3 50	4 49	0 43	1 24	2 51	10 31	0 19	10 18	0 27	23 31	2 19	3 28	0 29	21 25	1 58	21 9	4 17	2 56	3 28	10 48		n.a.
T 26	13 43	18 28	2 55	5 29	0 35	1 27	2 59	10 49	0 20	10 15	0 27	23 31	2 19	3 30	0 29	21 25	1 58	21 9	4 17	2 56	3 29	10 51		n.a.
W27	14 3	12 36	1 49	6 9	0 27	1 29	3 6	11 7	0 20	10 12	0 27	23 30	2 19	3 31	0 29	21 25	1 58	21 10	4 17	2 55	3 31	10 54		n.a.
T 28	14 24	5 56	0 34	6 49	0 20	1 30	3 13	11 25	0 21	10 9	0 27	23 29	2 18	3 32	0 29	21 25	1 58	21 11	4 17	2 55	3 32	10 57		n.a.
F 29	14 44	1n14	0n46	7 30	0 12	1 29	3 19	11 43	0 22	10 7	0 27	23 28	2 18	3 34	0 29	21 25	1 58	21 11	4 17	2 55	3 33	11 1		n.a.
S 30	15s 4	8n28	2n 3	8s10	0n 5	1n28	3n25	12s 1	0s22	10n 4	0s26	23s27	2s18	3s35	0n29	21s24	1s58	21s12	4s18	2s56	3s34	11s 4		n.a.

Julian Day Number = 299078.5, Delta T = 29h20m14s
Ecliptic obliquity = 24°05'51, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'41, Lahiri = -57°28'41 Julian Calendar 1 Nov. 3895 BCE == Greg. Calendar 1 Oct. 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3895 BCE
geocentric

DECEMBER 3895 BCE (-3894) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 8	10♏34'00	1♉31	22♎ 2	4♎25	0♏28	26°R19	27♑43	9♎57	5♒ 8	16♏ 7	22°R44	21♓10	21♎45	n.a.	S 1
M 2	2 41 4	11°34'54	16°45	23°30	4°47	1°15	26♈12	27°46	10° 0	5° 8	16° 9	22♓38	21° 7	21°51	n.a.	M 2
T 3	2 45 1	12°35'47	1♊50	24°59	5°10	2° 2	26° 4	27°50	10° 3	5° 9	16°11	22°30	21° 4	21°58	n.a.	T 3
W 4	2 48 57	13°36'39	16°38	26°29	5°36	2°49	25°57	27°54	10° 6	5°10	16°13	22°22	21° 0	22° 5	n.a.	W 4
T 5	2 52 54	14°37'29	1♋ 0	28° 0	6° 3	3°36	25°50	27°58	10°10	5°10	16°15	22°14	20°57	22°11	n.a.	T 5
F 6	2 56 51	15°38'18	14°52	29°31	6°32	4°23	25°42	28° 2	10°13	5°11	16°16	22° 8	20°54	22°18	n.a.	F 6
S 7	3 0 47	16°39'05	28°15	1♏ 4	7° 2	5°11	25°35	28° 6	10°16	5°12	16°18	22° 4	20°51	22°25	n.a.	S 7
S 8	3 4 44	17°39'51	11♌10	2°37	7°34	5°58	25°28	28°10	10°19	5°12	16°20	22° 2	20°48	22°31	n.a.	S 8
M 9	3 8 40	18°40'36	23°42	4°10	8° 8	6°45	25°21	28°15	10°22	5°13	16°22	22°D 2	20°45	22°38	n.a.	M 9
T 10	3 12 37	19°41'19	5♍54	5°45	8°42	7°32	25°14	28°19	10°25	5°14	16°24	22° 3	20°41	22°45	n.a.	T 10
W11	3 16 33	20°42'00	17°53	7°20	9°19	8°19	25° 8	28°24	10°28	5°15	16°26	22°R 4	20°38	22°51	n.a.	W11
T 12	3 20 30	21°42'40	29°43	8°56	9°56	9° 6	25° 1	28°28	10°31	5°16	16°28	22° 4	20°35	22°58	n.a.	T 12
F 13	3 24 27	22°43'19	11♎30	10°33	10°35	9°53	24°55	28°33	10°34	5°17	16°30	22° 1	20°32	23° 5	n.a.	F 13
S 14	3 28 23	23°43'56	23°17	12°11	11°15	10°40	24°49	28°37	10°37	5°17	16°32	21°57	20°29	23°11	n.a.	S 14
S 15	3 32 20	24°44'31	5♏ 7	13°50	11°56	11°27	24°42	28°42	10°40	5°18	16°33	21°49	20°26	23°18	n.a.	S 15
M16	3 36 16	25°45'04	17° 3	15°29	12°38	12°14	24°36	28°47	10°42	5°19	16°35	21°39	20°22	23°25	n.a.	M16
T 17	3 40 13	26°45'36	29° 7	17°10	13°21	13° 2	24°30	28°52	10°45	5°21	16°37	21°27	20°19	23°31	n.a.	T 17
W18	3 44 9	27°46'06	11♐19	18°51	14° 6	13°49	24°25	28°57	10°48	5°22	16°39	21°14	20°16	23°38	n.a.	W18
T 19	3 48 6	28°46'34	23°41	20°33	14°51	14°36	24°19	29° 3	10°51	5°23	16°41	21° 2	20°13	23°45	n.a.	T 19
F 20	3 52 3	29°47'00	6♑13	22°16	15°37	15°23	24°14	29° 8	10°53	5°24	16°43	20°50	20°10	23°51	n.a.	F 20
S 21	3 55 59	0♐47'23	18°55	24° 0	16°24	16°10	24° 9	29°13	10°56	5°25	16°45	20°41	20° 6	23°58	n.a.	S 21
S 22	3 59 56	1°47'45	1♒50	25°45	17°12	16°57	24° 3	29°19	10°59	5°26	16°46	20°35	20° 3	24° 5	n.a.	S 22
M23	4 3 52	2°48'04	14°59	27°31	18° 1	17°44	23°59	29°24	11° 1	5°27	16°48	20°31	20° 0	24°11	n.a.	M23
T 24	4 7 49	3°48'21	28°24	29°18	18°50	18°31	23°54	29°30	11° 4	5°29	16°50	20°D30	19°57	24°18	n.a.	T 24
W25	4 11 45	4°48'35	12♓ 6	1♐ 6	19°40	19°18	23°49	29°35	11° 6	5°30	16°52	20°30	19°54	24°25	n.a.	W25
T 26	4 15 42	5°48'47	26° 8	2°55	20°31	20° 5	23°45	29°41	11° 9	5°31	16°54	20°R30	19°51	24°31	n.a.	T 26
F 27	4 19 38	6°48'57	10♈29	4°44	21°23	20°52	23°41	29°47	11°11	5°33	16°56	20°29	19°47	24°38	n.a.	F 27
S 28	4 23 35	7°49'04	25° 8	6°35	22°15	21°39	23°36	29°53	11°14	5°34	16°57	20°25	19°44	24°45	n.a.	S 28
S 29	4 27 32	8°49'09	9♉59	8°27	23° 8	22°26	23°33	29°58	11°16	5°35	16°59	20°19	19°41	24°51	n.a.	S 29
M30	4 31 28	9°49'12	24°57	10°19	24° 2	23°13	23°29	0♒ 4	11°18	5°37	17° 1	20°10	19°38	24°58	n.a.	M30
T 31	4 35 25	10♐49'13	9♊51	12♐13	24♎56	24♏ 0	23♈25	0♒10	11♎21	5♒38	17♏ 3	19♓59	19♓35	25♎ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	15s24	15n19	3n13	8s51	0s 2	1n25	3n31	12s18	0s23	10n 1	0s26	23s26	2s18	3s36	0n29	21s24	1s58	21s13	4s18	2s57	3s36	11s 7			n.a.
M 2	15 43	21 16	4 9	9 31	0 9	1 21	3 36	12 36	0 24	9 59	0 26	23 25	2 18	3 38	0 29	21 24	1 58	21 13	4 18	3 0	3 37	11 10			n.a.
T 3	16 2	25 47	4 47	10 11	0 16	1 15	3 41	12 53	0 25	9 56	0 26	23 24	2 17	3 39	0 29	21 24	1 58	21 14	4 18	3 3	3 38	11 14			n.a.
W 4	16 21	28 28	5 5	10 51	0 23	1 9	3 45	13 11	0 25	9 54	0 26	23 23	2 17	3 40	0 29	21 24	1 57	21 15	4 18	3 7	3 40	11 17			n.a.
T 5	16 40	29 9	5 3	11 31	0 30	1 2	3 50	13 28	0 26	9 51	0 25	23 22	2 17	3 41	0 29	21 23	1 57	21 15	4 18	3 10	3 41	11 20			n.a.
F 6	16 58	27 56	4 43	12 10	0 36	0 53	3 53	13 45	0 27	9 49	0 25	23 21	2 17	3 43	0 29	21 23	1 57	21 16	4 18	3 12	3 42	11 24			n.a.
S 7	17 16	25 7	4 8	12 49	0 43	0 44	3 57	14 2	0 27	9 46	0 25	23 20	2 17	3 44	0 29	21 23	1 57	21 16	4 18	3 14	3 43	11 27			n.a.
S 8	17 34	21 7	3 21	13 28	0 49	0 34	4 0	14 19	0 28	9 44	0 25	23 19	2 16	3 45	0 29	21 23	1 57	21 17	4 18	3 14	3 45	11 30			n.a.
M 9	17 51	16 17	2 26	14 7	0 55	0 23	4 2	14 35	0 29	9 41	0 25	23 18	2 16	3 46	0 29	21 22	1 57	21 18	4 18	3 15	3 46	11 33			n.a.
T 10	18 8	10 55	1 26	14 45	1 1	0 11	4 5	14 52	0 29	9 39	0 24	23 17	2 16	3 48	0 29	21 22	1 57	21 18	4 18	3 14	3 47	11 37			n.a.
W11	18 25	5 16	0 22	15 23	1 6	0s 2	4 7	15 8	0 30	9 37	0 24	23 16	2 16	3 49	0 29	21 22	1 57	21 19	4 18	3 14	3 48	11 40			n.a.
T 12	18 41	0s30	0s41	16 0	1 11	0 15	4 8	15 24	0 31	9 34	0 24	23 15	2 16	3 50	0 29	21 22	1 57	21 20	4 18	3 14	3 50	11 43			n.a.
F 13	18 57	6 13	1 42	16 36	1 17	0 29	4 10	15 40	0 31	9 32	0 24	23 13	2 15	3 51	0 29	21 21	1 57	21 20	4 19	3 15	3 51	11 46			n.a.
S 14	19 13	11 44	2 39	17 12	1 21	0 44	4 11	15 56	0 32	9 30	0 24	23 12	2 15	3 52	0 29	21 21	1 57	21 21	4 19	3 17	3 52	11 50			n.a.
S 15	19 28	16 51	3 28	17 47	1 26	1 0	4 12	16 12	0 33	9 28	0 23	23 11	2 15	3 53	0 29	21 21	1 57	21 22	4 19	3 20	3 54	11 53			n.a.
M16	19 43	21 22	4 9	18 22	1 30	1 16	4 13	16 28	0 33	9 26	0 23	23 10	2 15	3 55	0 29	21 20	1 57	21 22	4 19	3 24	3 55	11 56			n.a.
T 17	19 58	25 3	4 40	18 55	1 34	1 33	4 13	16 43	0 34	9 24	0 23	23 9	2 15	3 56	0 29	21 20	1 57	21 23	4 19	3 29	3 56	11 59			n.a.
W18	20 12	27 39	4 57	19 28	1 38	1 50	4 13	16 58	0 35	9 22	0 23	23 7	2 15	3 57	0 29	21 20	1 57	21 24	4 19	3 34	3 57	12 3			n.a.
T 19	20 26	28 58	5 1	20 0	1 41	2 8	4 13	17 13	0 35	9 20	0 23	23 6	2 14	3 58	0 29	21 19	1 57	21 24	4 19	3 39	3 59	12 6			n.a.
F 20	20 39	28 48	4 51	20 31	1 44	2 26	4 13	17 28	0 36	9 18	0 22	23 5	2 14	3 59	0 29	21 19	1 57	21 25	4 19	3 44	4 0	12 9			n.a.
S 21	20 52	27 7	4 26	21 1	1 47	2 45	4 13	17 43	0 37	9 16	0 22	23 4	2 14	4 0	0 29	21 19	1 56	21 26	4 19	3 47	4 1	12 12			n.a.
S 22	21 5	23 59	3 48	21 30	1 50	3 4	4 12	17 57	0 37	9 14	0 22	23 2	2 14	4 1	0 29	21 18	1 56	21 26	4 19	3 50	4 3	12 15			n.a.
M23	21 17	19 35	2 56	21 57	1 51	3 24	4 11	18 12	0 38	9 13	0 22	23 1	2 14	4 2	0 29	21 18	1 56	21 27	4 20	3 51	4 4	12 19			n.a.
T 24	21 29	14 8	1 54	22 23	1 53	3 44	4 10	18 26	0 39	9 11	0 22	22 59	2 14	4 3	0 29	21 18	1 56	21 28	4 20	3 52	4 5	12 22			n.a.
W25	21 41	7 53	0 44	22 48	1 54	4 4	4 9	18 40	0 39	9 10	0 21	22 58	2 14	4 4	0 29	21 17	1 56	21 28	4 20	3 52	4 6	12 25			n.a.
T 26	21 52	1 7	0n30	23 11	1 55	4 25	4 8	18 53	0 40	9 8	0 21	22 57	2 13	4 5	0 29	21 17	1 56	21 29	4 20	3 52	4 8	12 28			n.a.
F 27	22 2	5n51	1 44	23 33	1 55	4 46	4 6	19 7	0 41	9 7	0 21	22 55	2 13	4 6	0 29	21 17	1 56	21 29	4 20	3 52	4 9	12 31			n.a.
S 28	22 13	12 39	2 52	23 53	1 55	5 8	4 4	19 20	0 41	9 5	0 21	22 54	2 13	4 7	0 29	21 16	1 56	21 30	4 20	3 54	4 10	12 35			n.a.
S 29	22 22	18 50	3 50	24 11	1 54	5 29	4 3	19 33	0 42	9 4	0 21	22 52	2 13	4 8	0 29	21 16	1 56	21 31	4 20	3 56	4 12	12 38			n.a.
M30	22 32	23 55	4 32	24 28	1 53	5 51	4 1	19 46	0 43	9 3	0 20	22 51	2 13	4 9	0 29	21 15	1 56	21 31	4 20	4 0	4 13	12 41			n.a.
T 31	22s41	27n24	4n56	24s42	1s51	6s14	3n58	19s59	0s43	9n 2	0s20	22s50	2s13	4s10	0n29	21s15	1s56	21s32	4s20	4s 5	4s14	12s44			n.a.

Julian Day Number = 299108.5, Delta T = 29h20m11s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'37, Lahiri = -57°28'37 Julian Calendar 1 Dec. 3895 BCE == Greg. Calendar 31 Oct. 3895 BCE

The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

JANUARY 3894 BCE (-3893) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 21	11♐49'11	24♊33	14♐ 7	25♎51	24♏47	23°R22	0♒17	11♎23	5♒40	17♏ 4	19°R47	19♓32	25♎11	n.a.	W 1
T 2	4 43 18	12°49'07	8♋55	16° 2	26°46	25°34	23♈19	0°23	11°25	5°41	17° 6	19♓35	19°28	25°18	n.a.	T 2
F 3	4 47 14	13°49'02	22°51	17°57	27°42	26°21	23°16	0°29	11°27	5°43	17° 8	19°26	19°25	25°25	n.a.	F 3
S 4	4 51 11	14°48'54	6♌19	19°53	28°38	27° 8	23°13	0°35	11°29	5°44	17°10	19°19	19°22	25°31	n.a.	S 4
S 5	4 55 7	15°48'44	19°19	21°50	29°35	27°55	23°11	0°42	11°31	5°46	17°11	19°14	19°19	25°38	n.a.	S 5
M 6	4 59 4	16°48'32	1♍55	23°46	0♏33	28°42	23° 8	0°48	11°33	5°47	17°13	19°12	19°16	25°45	n.a.	M 6
T 7	5 3 1	17°48'19	14°11	25°43	1°30	29°29	23° 6	0°55	11°35	5°49	17°15	19°12	19°12	25°51	n.a.	T 7
W 8	5 6 57	18°48'03	26°12	27°40	2°29	0♐16	23° 4	1° 1	11°37	5°51	17°16	19°12	19° 9	25°58	n.a.	W 8
T 9	5 10 54	19°47'45	8♎ 4	29°36	3°27	1° 3	23° 2	1° 8	11°39	5°52	17°18	19°11	19° 6	26° 5	n.a.	T 9
F 10	5 14 50	20°47'25	19°51	1♑31	4°26	1°50	23° 0	1°14	11°41	5°54	17°20	19° 9	19° 3	26°12	n.a.	F 10
S 11	5 18 47	21°47'04	1♏40	3°25	5°26	2°37	22°59	1°21	11°43	5°56	17°21	19° 3	19° 0	26°18	n.a.	S 11
S 12	5 22 43	22°46'40	13°34	5°18	6°26	3°23	22°58	1°28	11°44	5°57	17°23	18°56	18°57	26°25	n.a.	S 12
M13	5 26 40	23°46'14	25°36	7° 9	7°26	4°10	22°57	1°35	11°46	5°59	17°24	18°45	18°53	26°32	n.a.	M13
T 14	5 30 36	24°45'46	7♐49	8°58	8°26	4°57	22°56	1°41	11°48	6° 1	17°26	18°32	18°50	26°38	n.a.	T 14
W15	5 34 33	25°45'16	20°15	10°43	9°27	5°44	22°55	1°48	11°49	6° 3	17°28	18°18	18°47	26°45	n.a.	W15
T 16	5 38 29	26°44'44	2♑53	12°26	10°28	6°30	22°55	1°55	11°51	6° 5	17°29	18° 5	18°44	26°52	n.a.	T 16
F 17	5 42 26	27°44'09	15°43	14° 5	11°30	7°17	22°54	2° 2	11°52	6° 7	17°31	17°52	18°41	26°58	n.a.	F 17
S 18	5 46 23	28°43'32	28°45	15°40	12°31	8° 4	22°D54	2° 9	11°54	6° 8	17°32	17°42	18°38	27° 5	n.a.	S 18
S 19	5 50 19	29°42'53	11♒58	17°10	13°34	8°51	22°55	2°17	11°55	6°10	17°34	17°35	18°34	27°12	n.a.	S 19
M20	5 54 16	0♑42'11	25°22	18°35	14°36	9°37	22°55	2°24	11°57	6°12	17°35	17°31	18°31	27°18	n.a.	M20
T 21	5 58 12	1°41'26	8♓56	19°54	15°38	10°24	22°55	2°31	11°58	6°14	17°37	17°29	18°28	27°25	n.a.	T 21
W22	6 2 9	2°40'39	22°42	21° 8	16°41	11°10	22°56	2°38	11°59	6°16	17°38	17°D29	18°25	27°32	n.a.	W22
T 23	6 6 5	3°39'49	6♈39	22°15	17°44	11°57	22°57	2°45	12° 0	6°18	17°40	17°R29	18°22	27°38	n.a.	T 23
F 24	6 10 2	4°38'56	20°48	23°16	18°48	12°43	22°58	2°53	12° 2	6°20	17°41	17°28	18°18	27°45	n.a.	F 24
S 25	6 13 58	5°38'01	5♉ 8	24°10	19°51	13°30	22°59	3° 0	12° 3	6°22	17°42	17°25	18°15	27°52	n.a.	S 25
S 26	6 17 55	6°37'04	19°36	24°56	20°55	14°16	23° 1	3° 7	12° 4	6°24	17°44	17°20	18°12	27°58	n.a.	S 26
M27	6 21 51	7°36'04	4♊ 7	25°36	21°59	15° 3	23° 2	3°15	12° 5	6°26	17°45	17°12	18° 9	28° 5	n.a.	M27
T 28	6 25 48	8°35'02	18°37	26° 9	23° 3	15°49	23° 4	3°22	12° 6	6°28	17°46	17° 2	18° 6	28°12	n.a.	T 28
W29	6 29 44	9°33'57	2♋57	26°34	24° 7	16°35	23° 6	3°30	12° 7	6°30	17°48	16°51	18° 3	28°18	n.a.	W29
T 30	6 33 41	10°32'50	17° 2	26°51	25°12	17°22	23° 9	3°37	12° 8	6°32	17°49	16°41	17°59	28°25	n.a.	T 30
F 31	6 37 38	11♑31'41	0♌48	27♑ 1	26♏17	18♐ 8	23♈11	3♒45	12♎ 8	6♒34	17♏50	16♓32	17♓56	28♎32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s49	28n58	4n59	24s55	1s48	6s36	3n56	20s12	0s44	9n 1	0s20	22s48	2s13	4s11	0n29	21s15	1s56	21s33	4s21	4s 9	4s15	12s47			n.a.
T 2	22 57	28 30	4 44	25 5	1 45	6 58	3 54	20 24	0 44	9 0	0 20	22 47	2 12	4 12	0 29	21 14	1 56	21 33	4 21	4 14	4 17	12 51			n.a.
F 3	23 5	26 14	4 11	25 13	1 41	7 21	3 51	20 36	0 45	8 59	0 19	22 45	2 12	4 12	0 29	21 14	1 56	21 34	4 21	4 18	4 18	12 54			n.a.
S 4	23 12	22 31	3 26	25 19	1 37	7 44	3 49	20 48	0 46	8 58	0 19	22 43	2 12	4 13	0 29	21 13	1 56	21 35	4 21	4 21	4 19	12 57			n.a.
S 5	23 19	17 49	2 31	25 22	1 32	8 7	3 46	20 59	0 46	8 57	0 19	22 42	2 12	4 14	0 29	21 13	1 56	21 35	4 21	4 22	4 21	13 0			n.a.
M 6	23 25	12 28	1 30	25 23	1 26	8 30	3 43	21 11	0 47	8 56	0 19	22 40	2 12	4 15	0 29	21 12	1 56	21 36	4 21	4 23	4 22	13 3			n.a.
T 7	23 31	6 48	0 27	25 21	1 20	8 53	3 40	21 22	0 47	8 56	0 19	22 39	2 12	4 16	0 29	21 12	1 56	21 37	4 21	4 23	4 23	13 7			n.a.
W 8	23 36	0 59	0s37	25 17	1 13	9 17	3 37	21 33	0 48	8 55	0 18	22 37	2 12	4 16	0 29	21 11	1 56	21 37	4 22	4 23	4 24	13 10			n.a.
T 9	23 41	4s46	1 38	25 11	1 5	9 40	3 34	21 43	0 49	8 55	0 18	22 36	2 12	4 17	0 29	21 11	1 56	21 38	4 22	4 24	4 26	13 13			n.a.
F 10	23 46	10 20	2 34	25 1	0 56	10 3	3 30	21 54	0 49	8 54	0 18	22 34	2 11	4 18	0 29	21 10	1 56	21 38	4 22	4 25	4 27	13 16			n.a.
S 11	23 50	15 33	3 24	24 50	0 47	10 27	3 27	22 4	0 50	8 54	0 18	22 32	2 11	4 19	0 29	21 10	1 55	21 39	4 22	4 27	4 28	13 19			n.a.
S 12	23 53	20 14	4 5	24 36	0 37	10 50	3 24	22 14	0 50	8 54	0 18	22 31	2 11	4 19	0 29	21 10	1 55	21 40	4 22	4 30	4 29	13 22			n.a.
M13	23 57	24 9	4 36	24 20	0 26	11 13	3 20	22 24	0 51	8 53	0 17	22 29	2 11	4 20	0 29	21 9	1 55	21 40	4 22	4 34	4 31	13 26			n.a.
T 14	23 59	27 3	4 55	24 2	0 15	11 37	3 16	22 33	0 51	8 53	0 17	22 27	2 11	4 21	0 29	21 9	1 55	21 41	4 22	4 39	4 32	13 29			n.a.
W15	24 1	28 42	4 59	23 42	0 3	12 0	3 13	22 42	0 52	8 53	0 17	22 26	2 11	4 21	0 29	21 8	1 55	21 41	4 23	4 45	4 33	13 32			n.a.
T 16	24 3	28 54	4 50	23 20	0n 9	12 23	3 9	22 51	0 53	8 53	0 17	22 24	2 11	4 22	0 29	21 8	1 55	21 42	4 23	4 50	4 35	13 35			n.a.
F 17	24 4	27 32	4 26	22 58	0 22	12 46	3 5	23 0	0 53	8 53	0 17	22 22	2 11	4 22	0 29	21 7	1 55	21 43	4 23	4 55	4 36	13 38			n.a.
S 18	24 5	24 40	3 47	22 34	0 36	13 9	3 1	23 8	0 54	8 53	0 16	22 20	2 11	4 23	0 29	21 7	1 55	21 43	4 23	4 59	4 37	13 41			n.a.
S 19	24 6	20 29	2 56	22 9	0 49	13 31	2 57	23 16	0 54	8 54	0 16	22 19	2 11	4 23	0 29	21 6	1 55	21 44	4 23	5 2	4 38	13 44			n.a.
M20	24 6	15 12	1 54	21 44	1 3	13 54	2 54	23 24	0 55	8 54	0 16	22 17	2 11	4 24	0 29	21 5	1 55	21 44	4 23	5 4	4 40	13 48			n.a.
T 21	24 5	9 8	0 45	21 18	1 17	14 16	2 49	23 32	0 55	8 54	0 16	22 15	2 10	4 24	0 29	21 5	1 55	21 45	4 24	5 4	4 41	13 51			n.a.
W22	24 4	2 33	0n28	20 53	1 31	14 39	2 45	23 39	0 56	8 55	0 16	22 13	2 10	4 25	0 29	21 4	1 55	21 46	4 24	5 4	4 42	13 54			n.a.
T 23	24 3	4n14	1 40	20 28	1 45	15 1	2 41	23 46	0 56	8 55	0 15	22 12	2 10	4 25	0 29	21 4	1 55	21 46	4 24	5 4	4 43	13 57			n.a.
F 24	24 1	10 54	2 47	20 4	1 59	15 22	2 37	23 53	0 57	8 56	0 15	22 10	2 10	4 26	0 29	21 3	1 55	21 47	4 24	5 5	4 45	14 0			n.a.
S 25	23 58	17 6	3 44	19 42	2 13	15 44	2 33	24 0	0 57	8 57	0 15	22 8	2 10	4 26	0 29	21 3	1 55	21 47	4 24	5 6	4 46	14 3			n.a.
S 26	23 55	22 24	4 28	19 20	2 26	16 5	2 29	24 6	0 58	8 57	0 15	22 6	2 10	4 27	0 29	21 2	1 55	21 48	4 24	5 8	4 47	14 6			n.a.
M27	23 52	26 22	4 54	19 0	2 39	16 26	2 24	24 12	0 58	8 58	0 15	22 4	2 10	4 27	0 29	21 2	1 55	21 48	4 25	5 11	4 49	14 9			n.a.
T 28	23 48	28 36	5 2	18 42	2 51	16 47	2 20	24 18	0 59	8 59	0 14	22 2	2 10	4 28	0 29	21 1	1 55	21 49	4 25	5 15	4 50	14 12			n.a.
W29	23 44	28 54	4 50	18 26	3 2	17 8	2 16	24 23	0 59	9 0	0 14	22 0	2 10	4 28	0 29	21 1	1 55	21 50	4 25	5 20	4 51	14 16			n.a.
T 30	23 40	27 17	4 21	18 13	3 13	17 28	2 12	24 28	1 0	9 1	0 14	21 59	2 10	4 28	0 29	21 0	1 55	21 50	4 25	5 24	4 52	14 19			n.a.
F 31	23s35	24n 4	3n37	18s 1	3n22	17s48	2n 7	24s33	1s 0	9n 2	0s14	21s57	2s10	4s28	0n29	20s59	1s55	21s51	4s25	5s27	4s54	14s22			n.a.

Julian Day Number = 299139.5, Delta T = 29h20m08s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'33, Lahiri = -57°28'33 Julian Calendar 1 Jan. 3894 BCE == Greg. Calendar 1 Dec. 3895 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

FEBRUARY 3894 BCE (-3893) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 34	12♉30'29	14♌10	27°R 4	27♏22	18♐54	23♈13	3♒52	12♎ 9	6♒36	17♏51	16°R26	17♓53	28♎38	n.a.	S 1
S 2	6 45 31	13°29'16	27° 9	27♉ 0	28°27	19°40	23°16	4° 0	12°10	6°38	17°53	16♓21	17°50	28°45	n.a.	S 2
M 3	6 49 27	14°28'00	9♍46	26°50	29°32	20°27	23°19	4° 7	12°10	6°40	17°54	16°20	17°47	28°52	n.a.	M 3
T 4	6 53 24	15°26'42	22° 4	26°32	0♐38	21°13	23°22	4°15	12°11	6°43	17°55	16°D20	17°44	28°58	n.a.	T 4
W 5	6 57 20	16°25'23	4♎ 7	26° 9	1°44	21°59	23°26	4°23	12°12	6°45	17°56	16°20	17°40	29° 5	n.a.	W 5
T 6	7 1 17	17°24'01	16° 1	25°41	2°49	22°45	23°29	4°30	12°12	6°47	17°57	16°R21	17°37	29°12	n.a.	T 6
F 7	7 5 13	18°22'38	27°51	25° 8	3°55	23°31	23°33	4°38	12°13	6°49	17°58	16°20	17°34	29°19	n.a.	F 7
S 8	7 9 10	19°21'13	9♏43	24°30	5° 1	24°17	23°36	4°46	12°13	6°51	17°59	16°18	17°31	29°25	n.a.	S 8
S 9	7 13 6	20°19'45	21°40	23°50	6° 8	25° 3	23°40	4°54	12°13	6°53	18° 1	16°14	17°28	29°32	n.a.	S 9
M10	7 17 3	21°18'16	3♐47	23° 7	7°14	25°49	23°45	5° 1	12°14	6°56	18° 2	16° 7	17°24	29°39	n.a.	M10
T 11	7 20 59	22°16'45	16° 7	22°22	8°21	26°35	23°49	5° 9	12°14	6°58	18° 3	15°59	17°21	29°45	n.a.	T 11
W12	7 24 56	23°15'12	28°44	21°37	9°28	27°21	23°53	5°17	12°14	7° 0	18° 4	15°49	17°18	29°52	n.a.	W12
T 13	7 28 52	24°13'38	11♑37	20°52	10°34	28° 7	23°58	5°25	12°14	7° 2	18° 5	15°40	17°15	29°59	n.a.	T 13
F 14	7 32 49	25°12'01	24°46	20° 7	11°41	28°52	24° 3	5°33	12°14	7° 4	18° 5	15°31	17°12	0♏ 5	n.a.	F 14
S 15	7 36 46	26°10'22	8♒10	19°25	12°48	29°38	24° 8	5°41	12°R14	7° 7	18° 6	15°25	17° 9	0°12	n.a.	S 15
S 16	7 40 42	27° 8'40	21°46	18°44	13°56	0♑24	24°13	5°48	12°14	7° 9	18° 7	15°20	17° 5	0°19	n.a.	S 16
M17	7 44 39	28° 6'57	5♓34	18° 7	15° 3	1° 9	24°18	5°56	12°14	7°11	18° 8	15°18	17° 2	0°25	n.a.	M17
T 18	7 48 35	29° 5'11	19°29	17°34	16°10	1°55	24°24	6° 4	12°14	7°13	18° 9	15°D17	16°59	0°32	n.a.	T 18
W19	7 52 32	0♒ 3'23	3♈31	17° 4	17°18	2°41	24°29	6°12	12°14	7°15	18°10	15°18	16°56	0°39	n.a.	W19
T 20	7 56 28	1° 1'33	17°37	16°39	18°25	3°26	24°35	6°20	12°14	7°18	18°11	15°20	16°53	0°45	n.a.	T 20
F 21	8 0 25	1°59'41	1♉46	16°18	19°33	4°12	24°41	6°28	12°14	7°20	18°11	15°R20	16°50	0°52	n.a.	F 21
S 22	8 4 21	2°57'46	15°57	16° 2	20°41	4°57	24°47	6°36	12°13	7°22	18°12	15°19	16°46	0°59	n.a.	S 22
S 23	8 8 18	3°55'49	0♊ 8	15°51	21°49	5°42	24°53	6°44	12°13	7°24	18°13	15°17	16°43	1° 5	n.a.	S 23
M24	8 12 14	4°53'50	14°16	15°45	22°57	6°28	25° 0	6°52	12°12	7°27	18°13	15°13	16°40	1°12	n.a.	M24
T 25	8 16 11	5°51'49	28°18	15°D44	24° 5	7°13	25° 6	7° 0	12°12	7°29	18°14	15° 7	16°37	1°19	n.a.	T 25
W26	8 20 7	6°49'46	12♋10	15°48	25°13	7°58	25°13	7° 8	12°12	7°31	18°15	15° 1	16°34	1°26	n.a.	W26
T 27	8 24 4	7°47'41	25°50	15°57	26°21	8°43	25°20	7°16	12°11	7°33	18°15	14°55	16°30	1°32	n.a.	T 27
F 28	8 28 1	8♒45'34	9♌14	16♉11	27♐30	9♑29	25♈26	7♒23	12♎10	7♒36	18♏16	14♓50	16♓27	1♏39	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s29	19n37	2n42	17s53	3n31	18s 7	2n 3	24s38	1s 1	9n 3	0s14	21s55	2s10	4s29	0n30	20s59	1s55	21s51	4s25	5s30	4s55	14s25		n.a.
S 2	23 23	14 22	1 40	17 46	3 38	18 26	1 58	24 42	1 1	9 4	0 13	21 53	2 10	4 29	0 30	20 58	1 55	21 52	4 26	5 32	4 56	14 28		n.a.
M 3	23 17	8 39	0 35	17 43	3 44	18 45	1 54	24 46	1 2	9 6	0 13	21 51	2 10	4 29	0 30	20 58	1 55	21 52	4 26	5 32	4 57	14 31		n.a.
T 4	23 10	2 46	0s31	17 42	3 48	19 3	1 50	24 50	1 2	9 7	0 13	21 49	2 10	4 30	0 30	20 57	1 55	21 53	4 26	5 32	4 59	14 34		n.a.
W 5	23 3	3s 6	1 34	17 43	3 51	19 21	1 45	24 53	1 3	9 9	0 13	21 47	2 10	4 30	0 30	20 57	1 55	21 53	4 26	5 32	5 0	14 37		n.a.
T 6	22 56	8 48	2 32	17 47	3 52	19 39	1 41	24 57	1 3	9 10	0 13	21 45	2 10	4 30	0 30	20 56	1 55	21 54	4 26	5 32	5 1	14 40		n.a.
F 7	22 48	14 9	3 23	17 54	3 52	19 56	1 36	24 59	1 3	9 12	0 13	21 43	2 10	4 30	0 30	20 55	1 55	21 54	4 26	5 32	5 3	14 43		n.a.
S 8	22 39	18 59	4 6	18 2	3 50	20 13	1 32	25 2	1 4	9 13	0 12	21 41	2 10	4 30	0 30	20 55	1 55	21 55	4 27	5 33	5 4	14 46		n.a.
S 9	22 30	23 8	4 38	18 13	3 46	20 29	1 28	25 4	1 4	9 15	0 12	21 39	2 10	4 30	0 30	20 54	1 55	21 55	4 27	5 35	5 5	14 49		n.a.
M10	22 21	26 22	4 58	18 26	3 41	20 45	1 23	25 6	1 5	9 17	0 12	21 37	2 10	4 30	0 30	20 54	1 55	21 56	4 27	5 37	5 6	14 53		n.a.
T 11	22 12	28 25	5 5	18 40	3 34	21 0	1 19	25 8	1 5	9 18	0 12	21 35	2 10	4 31	0 30	20 53	1 55	21 56	4 27	5 41	5 8	14 56		n.a.
W12	22 2	29 3	4 58	18 56	3 25	21 15	1 15	25 10	1 6	9 20	0 12	21 33	2 10	4 31	0 30	20 53	1 55	21 57	4 27	5 44	5 9	14 59		n.a.
T 13	21 51	28 8	4 35	19 13	3 16	21 29	1 10	25 11	1 6	9 22	0 11	21 31	2 10	4 31	0 30	20 52	1 55	21 57	4 28	5 48	5 10	15 2		n.a.
F 14	21 41	25 39	3 57	19 30	3 4	21 43	1 6	25 12	1 6	9 24	0 11	21 29	2 10	4 31	0 30	20 51	1 55	21 58	4 28	5 52	5 11	15 5		n.a.
S 15	21 30	21 43	3 6	19 49	2 52	21 56	1 2	25 13	1 7	9 26	0 11	21 27	2 10	4 31	0 30	20 51	1 55	21 58	4 28	5 54	5 13	15 8		n.a.
S 16	21 18	16 34	2 3	20 7	2 39	22 9	0 57	25 13	1 7	9 28	0 11	21 25	2 10	4 31	0 30	20 50	1 55	21 59	4 28	5 56	5 14	15 11		n.a.
M17	21 6	10 32	0 52	20 26	2 25	22 21	0 53	25 13	1 8	9 30	0 11	21 23	2 10	4 31	0 30	20 50	1 55	21 59	4 28	5 57	5 15	15 14		n.a.
T 18	20 54	3 56	0n23	20 45	2 11	22 33	0 49	25 13	1 8	9 33	0 11	21 21	2 10	4 31	0 30	20 49	1 55	21 59	4 29	5 57	5 17	15 17		n.a.
W19	20 42	2n54	1 37	21 4	1 56	22 44	0 45	25 12	1 8	9 35	0 10	21 19	2 10	4 30	0 30	20 48	1 55	22 0	4 29	5 57	5 18	15 20		n.a.
T 20	20 29	9 38	2 46	21 22	1 40	22 54	0 40	25 12	1 9	9 37	0 10	21 17	2 10	4 30	0 30	20 48	1 55	22 0	4 29	5 56	5 19	15 23		n.a.
F 21	20 15	15 55	3 45	21 40	1 25	23 4	0 36	25 11	1 9	9 40	0 10	21 15	2 10	4 30	0 30	20 47	1 55	22 1	4 29	5 56	5 20	15 26		n.a.
S 22	20 2	21 21	4 30	21 57	1 9	23 13	0 32	25 9	1 9	9 42	0 10	21 13	2 10	4 30	0 30	20 47	1 55	22 1	4 29	5 56	5 22	15 29		n.a.
S 23	19 48	25 35	4 59	22 14	0 54	23 22	0 28	25 8	1 10	9 45	0 10	21 11	2 10	4 30	0 30	20 46	1 55	22 1	4 30	5 57	5 23	15 32		n.a.
M24	19 34	28 15	5 9	22 30	0 39	23 30	0 24	25 6	1 10	9 47	0 10	21 9	2 10	4 30	0 30	20 45	1 55	22 2	4 30	5 59	5 24	15 35		n.a.
T 25	19 19	29 6	5 1	22 45	0 24	23 38	0 20	25 4	1 10	9 50	0 9	21 7	2 10	4 30	0 30	20 45	1 55	22 2	4 30	6 1	5 25	15 38		n.a.
W26	19 4	28 6	4 36	22 58	0 10	23 44	0 16	25 2	1 11	9 52	0 9	21 5	2 10	4 29	0 30	20 44	1 55	22 3	4 30	6 4	5 27	15 41		n.a.
T 27	18 49	25 24	3 55	23 11	0s 4	23 50	0 12	24 59	1 11	9 55	0 9	21 3	2 10	4 29	0 30	20 44	1 55	22 3	4 30	6 6	5 28	15 44		n.a.
F 28	18s34	21n20	3n 1	23s23	0s18	23s56	0n 8	24s56	1s11	9n58	0s 9	21s 1	2s10	4s29	0n30	20s43	1s55	22s 3	4s31	6s 8	5s29	15s47		n.a.

Julian Day Number = 299170.5, Delta T = 29h20m05s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'29, Lahiri = -57°28'29 Julian Calendar 1 Feb. 3894 BCE == Greg. Calendar 1 Jan. 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

MARCH 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 31 57	9♒43'25	22♌20	16♑29	28♐38	10♑14	25♈34	7♒31	12°R10	7♒38	18♏17	14°R47	16♓24	1♏46	n.a.	S 1
S 2	8 35 54	10°41'14	5♍ 8	16°52	29°47	10°59	25°41	7°39	12♎ 9	7°40	18°17	14♓45	16°21	1°52	n.a.	S 2
M 3	8 39 50	11°39'02	17°39	17°19	0♑55	11°44	25°48	7°47	12° 8	7°42	18°18	14°D44	16°18	1°59	n.a.	M 3
T 4	8 43 47	12°36'48	29°55	17°50	2° 4	12°29	25°56	7°55	12° 7	7°45	18°18	14°45	16°15	2° 6	n.a.	T 4
W 5	8 47 43	13°34'33	11♎58	18°25	3°13	13°13	26° 3	8° 3	12° 7	7°47	18°18	14°47	16°11	2°12	n.a.	W 5
T 6	8 51 40	14°32'16	23°53	19° 5	4°22	13°58	26°11	8°11	12° 6	7°49	18°19	14°48	16° 8	2°19	n.a.	T 6
F 7	8 55 36	15°29'58	5♏44	19°48	5°31	14°43	26°19	8°19	12° 5	7°51	18°19	14°50	16° 5	2°26	n.a.	F 7
S 8	8 59 33	16°27'38	17°37	20°34	6°40	15°28	26°27	8°27	12° 4	7°54	18°20	14°R50	16° 2	2°32	n.a.	S 8
S 9	9 3 29	17°25'17	29°35	21°24	7°49	16°13	26°35	8°35	12° 3	7°56	18°20	14°49	15°59	2°39	n.a.	S 9
M10	9 7 26	18°22'55	11♐44	22°18	8°58	16°57	26°43	8°42	12° 2	7°58	18°20	14°48	15°56	2°46	n.a.	M10
T 11	9 11 22	19°20'32	24° 8	23°14	10° 7	17°42	26°51	8°50	12° 1	8° 0	18°21	14°45	15°52	2°52	n.a.	T 11
W12	9 15 19	20°18'07	6♑50	24°14	11°16	18°26	27° 0	8°58	11°59	8° 3	18°21	14°41	15°49	2°59	n.a.	W12
T 13	9 19 16	21°15'41	19°52	25°17	12°26	19°11	27° 8	9° 6	11°58	8° 5	18°21	14°38	15°46	3° 6	n.a.	T 13
F 14	9 23 12	22°13'14	3♒14	26°23	13°35	19°55	27°17	9°14	11°57	8° 7	18°21	14°34	15°43	3°13	n.a.	F 14
S 15	9 27 9	23°10'45	16°56	27°31	14°45	20°40	27°26	9°22	11°56	8° 9	18°21	14°32	15°40	3°19	n.a.	S 15
S 16	9 31 5	24° 8'15	0♓56	28°42	15°54	21°24	27°35	9°29	11°54	8°11	18°22	14°30	15°36	3°26	n.a.	S 16
M17	9 35 2	25° 5'44	15° 9	29°56	17° 4	22° 8	27°44	9°37	11°53	8°14	18°22	14°D30	15°33	3°33	n.a.	M17
T 18	9 38 58	26° 3'11	29°31	1♒12	18°14	22°52	27°53	9°45	11°52	8°16	18°22	14°30	15°30	3°39	n.a.	T 18
W19	9 42 55	27° 0'36	13♈57	2°31	19°24	23°37	28° 2	9°53	11°50	8°18	18°22	14°31	15°27	3°46	n.a.	W19
T 20	9 46 51	27°58'00	28°22	3°53	20°33	24°21	28°12	10° 0	11°49	8°20	18°22	14°32	15°24	3°53	n.a.	T 20
F 21	9 50 48	28°55'23	12♉44	5°17	21°43	25° 5	28°21	10° 8	11°47	8°22	18°R22	14°33	15°21	3°59	n.a.	F 21
S 22	9 54 44	29°52'44	26°58	6°43	22°53	25°49	28°31	10°16	11°45	8°24	18°22	14°R34	15°17	4° 6	n.a.	S 22
S 23	9 58 41	0♓50'03	11♊ 2	8°12	24° 3	26°33	28°40	10°23	11°44	8°26	18°22	14°34	15°14	4°13	n.a.	S 23
M24	10 2 38	1°47'21	24°55	9°43	25°13	27°16	28°50	10°31	11°42	8°29	18°22	14°33	15°11	4°19	n.a.	M24
T 25	10 6 34	2°44'38	8♋36	11°16	26°23	28° 0	29° 0	10°38	11°41	8°31	18°22	14°32	15° 8	4°26	n.a.	T 25
W26	10 10 31	3°41'53	22° 3	12°52	27°33	28°44	29°10	10°46	11°39	8°33	18°21	14°30	15° 5	4°33	n.a.	W26
T 27	10 14 27	4°39'07	5♌17	14°30	28°44	29°28	29°20	10°53	11°37	8°35	18°21	14°29	15° 2	4°40	n.a.	T 27
F 28	10 18 24	5°36'20	18°17	16°11	29°54	0♒11	29°30	11° 1	11°35	8°37	18°21	14°28	14°58	4°46	n.a.	F 28
S 29	10 22 20	6°33'32	1♍ 3	17°54	1♒ 4	0°55	29°40	11° 8	11°33	8°39	18°21	14°27	14°55	4°53	n.a.	S 29
S 30	10 26 17	7°30'43	13°35	19°39	2°14	1°38	29°51	11°16	11°32	8°41	18°21	14°D27	14°52	5° 0	n.a.	S 30
M31	10 30 13	8♓27'52	25♍54	21♒26	3♒25	2♒22	0♉ 1	11♒23	11♎30	8♒43	18♏20	14♓27	14♓49	5♏ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s18	16n19	1n59	23s34	0s31	24s 1	0n 5	24s53	1s12	10n 1	0s 9	20s59	2s10	4s29	0n30	20s42	1s55	22s 4	4s31	6s 9	5s31	15s50		n.a.
S 2	18 2	10 41	0 52	23 43	0 43	24 5	0 1	24 49	1 12	10 3	0 9	20 57	2 10	4 28	0 30	20 42	1 55	22 4	4 31	6 10	5 32	15 53		n.a.
M 3	17 46	4 46	0s16	23 51	0 55	24 9	0s 3	24 46	1 12	10 6	0 9	20 55	2 10	4 28	0 30	20 41	1 55	22 4	4 31	6 10	5 33	15 56		n.a.
T 4	17 29	1s13	1 22	23 58	1 6	24 11	0 7	24 42	1 12	10 9	0 8	20 53	2 10	4 28	0 30	20 41	1 55	22 5	4 31	6 10	5 34	15 59		n.a.
W 5	17 12	7 3	2 23	24 4	1 17	24 14	0 10	24 38	1 13	10 12	0 8	20 51	2 10	4 27	0 30	20 40	1 55	22 5	4 32	6 9	5 36	16 2		n.a.
T 6	16 55	12 34	3 18	24 8	1 27	24 15	0 14	24 33	1 13	10 15	0 8	20 48	2 10	4 27	0 30	20 40	1 55	22 5	4 32	6 9	5 37	16 5		n.a.
F 7	16 38	17 36	4 4	24 10	1 36	24 16	0 17	24 28	1 13	10 18	0 8	20 46	2 10	4 27	0 30	20 39	1 55	22 6	4 32	6 8	5 38	16 8		n.a.
S 8	16 20	22 0	4 39	24 12	1 45	24 16	0 21	24 23	1 14	10 21	0 8	20 44	2 10	4 26	0 30	20 38	1 55	22 6	4 32	6 8	5 39	16 11		n.a.
S 9	16 2	25 32	5 3	24 11	1 52	24 16	0 24	24 18	1 14	10 25	0 8	20 42	2 10	4 26	0 30	20 38	1 55	22 6	4 32	6 8	5 41	16 14		n.a.
M10	15 44	27 59	5 13	24 10	2 0	24 14	0 27	24 13	1 14	10 28	0 7	20 40	2 10	4 25	0 30	20 37	1 55	22 7	4 33	6 9	5 42	16 17		n.a.
T 11	15 26	29 7	5 9	24 6	2 6	24 13	0 31	24 7	1 14	10 31	0 7	20 38	2 10	4 25	0 30	20 37	1 55	22 7	4 33	6 10	5 43	16 20		n.a.
W12	15 7	28 45	4 51	24 1	2 12	24 10	0 34	24 1	1 14	10 34	0 7	20 36	2 11	4 24	0 30	20 36	1 55	22 7	4 33	6 11	5 44	16 23		n.a.
T 13	14 48	26 48	4 16	23 55	2 17	24 7	0 37	23 55	1 15	10 38	0 7	20 34	2 11	4 24	0 30	20 35	1 55	22 7	4 33	6 13	5 46	16 26		n.a.
F 14	14 29	23 20	3 28	23 46	2 22	24 3	0 40	23 48	1 15	10 41	0 7	20 32	2 11	4 23	0 30	20 35	1 55	22 8	4 33	6 14	5 47	16 28		n.a.
S 15	14 10	18 30	2 26	23 36	2 26	23 58	0 43	23 42	1 15	10 44	0 7	20 30	2 11	4 23	0 30	20 34	1 55	22 8	4 34	6 15	5 48	16 31		n.a.
S 16	13 50	12 36	1 14	23 25	2 29	23 53	0 46	23 35	1 15	10 48	0 7	20 28	2 11	4 22	0 30	20 34	1 55	22 8	4 34	6 16	5 49	16 34		n.a.
M17	13 31	5 57	0n 4	23 11	2 31	23 47	0 49	23 28	1 16	10 51	0 6	20 26	2 11	4 22	0 30	20 33	1 55	22 8	4 34	6 16	5 51	16 37		n.a.
T 18	13 11	1n 3	1 22	22 56	2 33	23 40	0 52	23 20	1 16	10 55	0 6	20 24	2 11	4 21	0 30	20 33	1 55	22 9	4 34	6 16	5 52	16 40		n.a.
W19	12 51	8 1	2 35	22 38	2 34	23 33	0 54	23 13	1 16	10 58	0 6	20 22	2 11	4 21	0 30	20 32	1 55	22 9	4 35	6 15	5 53	16 43		n.a.
T 20	12 30	14 35	3 39	22 19	2 35	23 25	0 57	23 5	1 16	11 2	0 6	20 20	2 11	4 20	0 30	20 32	1 55	22 9	4 35	6 15	5 55	16 46		n.a.
F 21	12 10	20 20	4 29	21 58	2 35	23 16	1 0	22 57	1 16	11 5	0 6	20 17	2 11	4 19	0 30	20 31	1 55	22 9	4 35	6 14	5 56	16 49		n.a.
S 22	11 49	24 53	5 1	21 35	2 34	23 7	1 2	22 49	1 16	11 9	0 6	20 15	2 11	4 19	0 30	20 30	1 55	22 9	4 35	6 14	5 57	16 52		n.a.
S 23	11 29	27 55	5 15	21 10	2 33	22 57	1 5	22 40	1 17	11 13	0 6	20 13	2 12	4 18	0 30	20 30	1 55	22 10	4 35	6 14	5 58	16 55		n.a.
M24	11 8	29 10	5 11	20 43	2 31	22 47	1 7	22 32	1 17	11 16	0 5	20 11	2 12	4 17	0 30	20 29	1 55	22 10	4 36	6 15	6 0	16 58		n.a.
T 25	10 47	28 36	4 49	20 15	2 29	22 35	1 9	22 23	1 17	11 20	0 5	20 9	2 12	4 17	0 30	20 29	1 55	22 10	4 36	6 15	6 1	17 1		n.a.
W26	10 25	26 21	4 11	19 44	2 25	22 23	1 12	22 14	1 17	11 24	0 5	20 7	2 12	4 16	0 30	20 28	1 55	22 10	4 36	6 16	6 2	17 3		n.a.
T 27	10 4	22 42	3 20	19 11	2 22	22 11	1 14	22 5	1 17	11 28	0 5	20 5	2 12	4 15	0 30	20 28	1 55	22 10	4 36	6 16	6 3	17 6		n.a.
F 28	9 42	17 59	2 20	18 36	2 17	21 58	1 16	21 55	1 17	11 31	0 5	20 3	2 12	4 15	0 30	20 27	1 55	22 10	4 36	6 17	6 5	17 9		n.a.
S 29	9 21	12 33	1 14	17 59	2 12	21 44	1 18	21 46	1 17	11 35	0 5	20 1	2 12	4 14	0 30	20 27	1 55	22 11	4 37	6 17	6 6	17 12		n.a.
S 30	8 59	6 42	0 5	17 20	2 7	21 30	1 20	21 36	1 17	11 39	0 5	19 59	2 12	4 13	0 30	20 26	1 55	22 11	4 37	6 17	6 7	17 15		n.a.
M31	8s37	0n43	1s 3	16s39	2s 1	21s15	1s22	21s26	1s18	11n43	0s 4	19s57	2s13	4s12	0n30	20s26	1s55	22s11	4s37	6s17	6s 8	17s18		n.a.

Julian Day Number = 299198.5, Delta T = 29h20m02s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'25, Lahiri = -57°28'25 Julian Calendar 1 March 3894 BCE == Greg. Calendar 29 Jan. 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

APRIL 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 10	9♓25'01	8♎ 3	23♒16	4♒35	3♒ 5	0♉11	11♒31	11°R28	8♒45	18°R20	14♓28	14♓46	5♏13	n.a.	T 1
W 2	10 38 7	10°22'09	20° 3	25° 7	5°46	3°49	0°22	11°38	11♎26	8°47	18♏20	14°28	14°42	5°20	n.a.	W 2
T 3	10 42 3	11°19'17	1♏56	27° 2	6°56	4°32	0°33	11°45	11°24	8°49	18°19	14°29	14°39	5°26	n.a.	T 3
F 4	10 46 0	12°16'24	13°48	28°58	8° 7	5°15	0°43	11°52	11°22	8°51	18°19	14°29	14°36	5°33	n.a.	F 4
S 5	10 49 56	13°13'30	25°40	0♓56	9°18	5°58	0°54	12° 0	11°20	8°53	18°19	14°29	14°33	5°40	n.a.	S 5
S 6	10 53 53	14°10'36	7♐39	2°57	10°28	6°41	1° 5	12° 7	11°18	8°55	18°18	14°29	14°30	5°46	n.a.	S 6
M 7	10 57 49	15° 7'42	19°47	4°59	11°39	7°24	1°16	12°14	11°16	8°57	18°18	14°29	14°27	5°53	n.a.	M 7
T 8	11 1 46	16° 4'47	2♑10	7° 3	12°50	8° 7	1°27	12°21	11°14	8°59	18°17	14°29	14°23	6° 0	n.a.	T 8
W 9	11 5 42	17° 1'52	14°51	9° 9	14° 1	8°50	1°38	12°28	11°12	9° 0	18°17	14°29	14°20	6° 7	n.a.	W 9
T 10	11 9 39	17°58'56	27°54	11°16	15°12	9°33	1°49	12°35	11° 9	9° 2	18°16	14°29	14°17	6°13	n.a.	T 10
F 11	11 13 36	18°56'00	11♒21	13°24	16°23	10°16	2° 1	12°42	11° 7	9° 4	18°16	14°30	14°14	6°20	n.a.	F 11
S 12	11 17 32	19°53'04	25°13	15°34	17°34	10°58	2°12	12°49	11° 5	9° 6	18°15	14°30	14°11	6°27	n.a.	S 12
S 13	11 21 29	20°50'07	9♓27	17°44	18°45	11°41	2°23	12°56	11° 3	9° 8	18°15	14°R31	14° 7	6°33	n.a.	S 13
M14	11 25 25	21°47'10	24° 0	19°55	19°56	12°24	2°35	13° 3	11° 1	9°10	18°14	14°30	14° 4	6°40	n.a.	M14
T 15	11 29 22	22°44'12	8♈46	22° 6	21° 7	13° 6	2°46	13° 9	10°58	9°11	18°13	14°30	14° 1	6°47	n.a.	T 15
W16	11 33 18	23°41'14	23°38	24°18	22°19	13°49	2°58	13°16	10°56	9°13	18°13	14°29	13°58	6°53	n.a.	W16
T 17	11 37 15	24°38'16	8♉27	26°29	23°30	14°31	3°10	13°23	10°54	9°15	18°12	14°28	13°55	7° 0	n.a.	T 17
F 18	11 41 12	25°35'17	23° 8	28°39	24°41	15°13	3°21	13°29	10°51	9°16	18°11	14°27	13°52	7° 7	n.a.	F 18
S 19	11 45 8	26°32'17	7♊34	0♈49	25°52	15°56	3°33	13°36	10°49	9°18	18°11	14°26	13°48	7°13	n.a.	S 19
S 20	11 49 5	27°29'17	21°43	2°58	27° 4	16°38	3°45	13°42	10°47	9°20	18°10	14°D25	13°45	7°20	n.a.	S 20
M21	11 53 1	28°26'16	5♋31	5° 5	28°15	17°20	3°57	13°49	10°44	9°21	18° 9	14°26	13°42	7°27	n.a.	M21
T 22	11 56 58	29°23'15	19° 1	7°11	29°27	18° 2	4° 9	13°55	10°42	9°23	18° 8	14°26	13°39	7°34	n.a.	T 22
W23	12 0 54	0♈20'14	2♌11	9°16	0♓38	18°44	4°21	14° 2	10°40	9°25	18° 7	14°27	13°36	7°40	n.a.	W23
T 24	12 4 51	1°17'12	15° 5	11°19	1°50	19°26	4°33	14° 8	10°37	9°26	18° 7	14°28	13°33	7°47	n.a.	T 24
F 25	12 8 48	2°14'10	27°45	13°20	3° 1	20° 8	4°45	14°14	10°35	9°28	18° 6	14°30	13°29	7°54	n.a.	F 25
S 26	12 12 44	3°11'07	10♍12	15°19	4°13	20°50	4°57	14°20	10°32	9°29	18° 5	14°R30	13°26	8° 0	n.a.	S 26
S 27	12 16 41	4° 8'05	22°28	17°17	5°25	21°31	5°10	14°26	10°30	9°31	18° 4	14°30	13°23	8° 7	n.a.	S 27
M28	12 20 37	5° 5'02	4♎35	19°12	6°36	22°13	5°22	14°32	10°28	9°32	18° 3	14°29	13°20	8°14	n.a.	M28
T 29	12 24 34	6° 2'00	16°36	21° 6	7°48	22°54	5°34	14°38	10°25	9°33	18° 2	14°27	13°17	8°20	n.a.	T 29
W30	12 28 30	6♈58'57	28♎31	22♈57	9♓ 0	23♒36	5♉47	14♒44	10♎23	9♒35	18♏ 1	14♓24	13♓13	8♏27	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s15	5s13	2s 7	15s55	1s54	20s59	1s23	21s16	1s18	11n47	0s 4	19s55	2s13	4s12	0n30	20s25	1s55	22s11	4s37	6s17	6s10	17s21		n.a.
W 2	7 53	10 53	3 5	15 10	1 47	20 43	1 25	21 5	1 18	11 51	0 4	19 53	2 13	4 11	0 30	20 25	1 55	22 11	4 37	6 17	6 11	17 24		n.a.
T 3	7 31	16 7	3 54	14 23	1 39	20 26	1 27	20 55	1 18	11 55	0 4	19 51	2 13	4 10	0 30	20 24	1 56	22 11	4 38	6 16	6 12	17 26		n.a.
F 4	7 8	20 44	4 33	13 34	1 31	20 9	1 28	20 44	1 18	11 59	0 4	19 49	2 13	4 9	0 30	20 24	1 56	22 11	4 38	6 16	6 13	17 29		n.a.
S 5	6 46	24 33	5 0	12 43	1 22	19 51	1 30	20 33	1 18	12 3	0 4	19 47	2 13	4 8	0 30	20 23	1 56	22 11	4 38	6 16	6 15	17 32		n.a.
S 6	6 23	27 21	5 15	11 50	1 13	19 33	1 31	20 22	1 18	12 7	0 4	19 46	2 13	4 7	0 30	20 23	1 56	22 11	4 38	6 16	6 16	17 35		n.a.
M 7	6 1	28 56	5 16	10 56	1 4	19 14	1 32	20 11	1 18	12 11	0 4	19 44	2 14	4 7	0 30	20 22	1 56	22 11	4 38	6 16	6 17	17 38		n.a.
T 8	5 38	29 7	5 2	10 0	0 54	18 55	1 33	19 59	1 18	12 15	0 3	19 42	2 14	4 6	0 30	20 22	1 56	22 11	4 39	6 16	6 18	17 41		n.a.
W 9	5 15	27 46	4 34	9 2	0 44	18 35	1 35	19 48	1 18	12 19	0 3	19 40	2 14	4 5	0 30	20 21	1 56	22 11	4 39	6 16	6 20	17 43		n.a.
T 10	4 53	24 54	3 50	8 3	0 34	18 14	1 36	19 36	1 18	12 23	0 3	19 38	2 14	4 4	0 30	20 21	1 56	22 12	4 39	6 16	6 21	17 46		n.a.
F 11	4 30	20 37	2 54	7 3	0 23	17 53	1 37	19 24	1 18	12 27	0 3	19 36	2 14	4 3	0 30	20 20	1 56	22 12	4 39	6 16	6 22	17 49		n.a.
S 12	4 7	15 7	1 45	6 2	0 13	17 32	1 38	19 12	1 18	12 31	0 3	19 34	2 14	4 2	0 30	20 20	1 56	22 12	4 39	6 16	6 23	17 52		n.a.
S 13	3 44	8 40	0 28	5 1	0 2	17 10	1 38	19 0	1 18	12 35	0 3	19 32	2 15	4 1	0 30	20 19	1 56	22 12	4 40	6 16	6 25	17 55		n.a.
M14	3 21	1 39	0n52	3 58	0n 8	16 48	1 39	18 48	1 18	12 40	0 3	19 30	2 15	4 1	0 30	20 19	1 56	22 12	4 40	6 16	6 26	17 57		n.a.
T 15	2 58	5n33	2 10	2 56	0 18	16 25	1 40	18 35	1 18	12 44	0 3	19 29	2 15	4 0	0 30	20 19	1 56	22 12	4 40	6 16	6 27	18 0		n.a.
W16	2 34	12 30	3 20	1 53	0 29	16 2	1 40	18 23	1 18	12 48	0 2	19 27	2 15	3 59	0 30	20 18	1 56	22 12	4 40	6 16	6 29	18 3		n.a.
T 17	2 11	18 44	4 16	0 51	0 39	15 38	1 41	18 10	1 18	12 52	0 2	19 25	2 15	3 58	0 30	20 18	1 56	22 12	4 40	6 17	6 30	18 6		n.a.
F 18	1 48	23 48	4 55	0n11	0 48	15 14	1 41	17 57	1 18	12 56	0 2	19 23	2 15	3 57	0 30	20 17	1 56	22 12	4 41	6 17	6 31	18 9		n.a.
S 19	1 25	27 20	5 14	1 12	0 57	14 50	1 42	17 44	1 18	13 1	0 2	19 21	2 16	3 56	0 30	20 17	1 56	22 11	4 41	6 17	6 32	18 11		n.a.
S 20	1 1	29 3	5 14	2 13	1 6	14 25	1 42	17 31	1 18	13 5	0 2	19 20	2 16	3 55	0 30	20 16	1 56	22 11	4 41	6 18	6 34	18 14		n.a.
M21	0 38	28 53	4 55	3 12	1 14	14 0	1 42	17 18	1 18	13 9	0 2	19 18	2 16	3 54	0 30	20 16	1 56	22 11	4 41	6 18	6 35	18 17		n.a.
T 22	0 15	27 0	4 20	4 11	1 22	13 34	1 42	17 5	1 18	13 13	0 2	19 16	2 16	3 53	0 30	20 16	1 56	22 11	4 41	6 17	6 36	18 20		n.a.
W23	0n 8	23 40	3 33	5 8	1 29	13 8	1 42	16 51	1 18	13 18	0 2	19 15	2 16	3 52	0 30	20 15	1 57	22 11	4 41	6 17	6 37	18 23		n.a.
T 24	0 32	19 13	2 35	6 4	1 36	12 42	1 42	16 38	1 18	13 22	0 1	19 13	2 17	3 51	0 30	20 15	1 57	22 11	4 42	6 16	6 39	18 25		n.a.
F 25	0 55	14 0	1 31	6 58	1 42	12 15	1 42	16 24	1 18	13 26	0 1	19 11	2 17	3 50	0 30	20 15	1 57	22 11	4 42	6 16	6 40	18 28		n.a.
S 26	1 18	8 19	0 24	7 50	1 48	11 48	1 42	16 10	1 18	13 31	0 1	19 10	2 17	3 49	0 30	20 14	1 57	22 11	4 42	6 16	6 41	18 31		n.a.
S 27	1 41	2 24	0s44	8 41	1 52	11 21	1 42	15 56	1 18	13 35	0 1	19 8	2 17	3 48	0 30	20 14	1 57	22 11	4 42	6 16	6 42	18 34		n.a.
M28	2 4	3s31	1 48	9 31	1 57	10 53	1 41	15 42	1 18	13 39	0 1	19 6	2 18	3 47	0 30	20 14	1 57	22 11	4 42	6 16	6 44	18 36		n.a.
T 29	2 28	9 16	2 47	10 18	2 0	10 25	1 41	15 28	1 18	13 44	0 1	19 5	2 18	3 46	0 30	20 13	1 57	22 11	4 43	6 17	6 45	18 39		n.a.
W30	2n51	14s38	3s39	11n 4	2n 3	9s57	1s40	15s14	1s18	13n48	0s 1	19s 3	2s18	3s45	0n30	20s13	1s57	22s11	4s43	6s18	6s46	18s42		n.a.

Julian Day Number = 299229.5, Delta T = 29h19m59s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'21, Lahiri = -57°28'21 Julian Calendar 1 Apr. 3894 BCE == Greg. Calendar 1 March 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

MAY 3894 BCE (-3893) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 32 27	7♈55'55	10♏23	24♈47	10♓12	24♒17	5♉59	14♒50	10°R20	9♒36	18°R 0	14°R20	13♓10	8♏34	n.a.	T 1
F 2	12 36 24	8°52'53	22°14	26°34	11°24	24°59	6°11	14°56	10♎18	9°38	17♏59	14♓16	13° 7	8°41	n.a.	F 2
S 3	12 40 20	9°49'52	4♐ 7	28°19	12°36	25°40	6°24	15° 2	10°15	9°39	17°58	14°12	13° 4	8°47	n.a.	S 3
S 4	12 44 17	10°46'51	16° 5	0♉ 2	13°48	26°21	6°36	15° 7	10°13	9°40	17°57	14° 9	13° 1	8°54	n.a.	S 4
M 5	12 48 13	11°43'51	28°12	1°43	15° 0	27° 3	6°49	15°13	10°11	9°42	17°56	14° 7	12°58	9° 1	n.a.	M 5
T 6	12 52 10	12°40'51	10♊33	3°22	16°12	27°44	7° 2	15°18	10° 8	9°43	17°55	14°D 7	12°54	9° 7	n.a.	T 6
W 7	12 56 6	13°37'52	23°11	4°59	17°24	28°25	7°14	15°24	10° 6	9°44	17°54	14° 7	12°51	9°14	n.a.	W 7
T 8	13 0 3	14°34'54	6♒10	6°34	18°36	29° 6	7°27	15°29	10° 3	9°45	17°53	14° 8	12°48	9°21	n.a.	T 8
F 9	13 4 0	15°31'56	19°34	8° 6	19°48	29°47	7°40	15°34	10° 1	9°46	17°52	14°10	12°45	9°27	n.a.	F 9
S 10	13 7 56	16°28'59	3♓24	9°37	21° 1	0♓27	7°53	15°40	9°59	9°47	17°50	14°11	12°42	9°34	n.a.	S 10
S 11	13 11 53	17°26'03	17°41	11° 5	22°13	1° 8	8° 5	15°45	9°56	9°49	17°49	14°R11	12°38	9°41	n.a.	S 11
M12	13 15 49	18°23'07	2♈22	12°32	23°25	1°49	8°18	15°50	9°54	9°50	17°48	14°10	12°35	9°48	n.a.	M12
T 13	13 19 46	19°20'12	17°22	13°56	24°38	2°29	8°31	15°55	9°51	9°51	17°47	14° 7	12°32	9°54	n.a.	T 13
W14	13 23 42	20°17'18	2♉32	15°17	25°50	3°10	8°44	16° 0	9°49	9°52	17°46	14° 3	12°29	10° 1	n.a.	W14
T 15	13 27 39	21°14'24	17°42	16°37	27° 3	3°50	8°57	16° 5	9°47	9°53	17°45	13°58	12°26	10° 8	n.a.	T 15
F 16	13 31 36	22°11'31	2♊42	17°54	28°15	4°31	9°10	16° 9	9°44	9°54	17°43	13°53	12°23	10°14	n.a.	F 16
S 17	13 35 32	23° 8'38	17°24	19° 9	29°28	5°11	9°23	16°14	9°42	9°55	17°42	13°48	12°19	10°21	n.a.	S 17
S 18	13 39 29	24° 5'46	1♋43	20°21	0♈40	5°51	9°36	16°19	9°39	9°56	17°41	13°44	12°16	10°28	n.a.	S 18
M19	13 43 25	25° 2'54	15°36	21°31	1°53	6°31	9°49	16°23	9°37	9°56	17°40	13°42	12°13	10°35	n.a.	M19
T 20	13 47 22	26° 0'03	29° 3	22°39	3° 6	7°11	10° 2	16°27	9°35	9°57	17°38	13°D42	12°10	10°41	n.a.	T 20
W21	13 51 19	26°57'12	12♌ 7	23°43	4°18	7°51	10°15	16°32	9°33	9°58	17°37	13°43	12° 7	10°48	n.a.	W21
T 22	13 55 15	27°54'22	24°50	24°45	5°31	8°31	10°28	16°36	9°30	9°59	17°36	13°44	12° 4	10°55	n.a.	T 22
F 23	13 59 12	28°51'33	7♍16	25°44	6°44	9°11	10°41	16°40	9°28	10° 0	17°34	13°45	12° 0	11° 1	n.a.	F 23
S 24	14 3 8	29°48'44	19°30	26°40	7°57	9°51	10°54	16°44	9°26	10° 0	17°33	13°R45	11°57	11° 8	n.a.	S 24
S 25	14 7 5	0♉45'56	1♎35	27°33	9°10	10°31	11° 7	16°48	9°24	10° 1	17°32	13°44	11°54	11°15	n.a.	S 25
M26	14 11 1	1°43'09	13°33	28°23	10°22	11°10	11°21	16°52	9°21	10° 2	17°31	13°40	11°51	11°21	n.a.	M26
T 27	14 14 58	2°40'22	25°26	29° 9	11°35	11°50	11°34	16°56	9°19	10° 2	17°29	13°34	11°48	11°28	n.a.	T 27
W28	14 18 55	3°37'37	7♏18	29°52	12°48	12°29	11°47	17° 0	9°17	10° 3	17°28	13°26	11°44	11°35	n.a.	W28
T 29	14 22 51	4°34'53	19°10	0♊30	14° 1	13° 8	12° 0	17° 3	9°15	10° 3	17°26	13°17	11°41	11°42	n.a.	T 29
F 30	14 26 48	5°32'11	1♐ 2	1° 6	15°14	13°48	12°13	17° 7	9°13	10° 4	17°25	13° 7	11°38	11°48	n.a.	F 30
S 31	14 30 44	6♉29'29	12♐58	1♊37	16♈28	14♓27	12♉27	17♒10	9♎11	10♒ 4	17♏24	12♓58	11♓35	11♏55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	3n14	19s26	4s20	11n47	2n 5	9s29	1s40	15s 0	1s17	13n52	0s 1	19s 2	2s18	3s44	0n30	20s13	1s57	22s10	4s43	6s20	6s47	18s44			n.a.
F 2	3 37	23 29	4 50	12 29	2 7	9 0	1 39	14 46	1 17	13 57	0 0	19 0	2 18	3 43	0 30	20 12	1 57	22 10	4 43	6 21	6 49	18 47			n.a.
S 3	4 0	26 35	5 8	13 9	2 8	8 31	1 38	14 31	1 17	14 1	0 0	18 58	2 19	3 42	0 30	20 12	1 57	22 10	4 43	6 23	6 50	18 50			n.a.
S 4	4 23	28 32	5 13	13 47	2 8	8 2	1 38	14 17	1 17	14 5	0 0	18 57	2 19	3 42	0 30	20 12	1 57	22 10	4 43	6 24	6 51	18 53			n.a.
M 5	4 46	29 9	5 4	14 23	2 8	7 33	1 37	14 2	1 17	14 10	0 0	18 55	2 19	3 41	0 30	20 11	1 57	22 10	4 44	6 25	6 52	18 55			n.a.
T 6	5 8	28 19	4 41	14 58	2 7	7 3	1 36	13 47	1 17	14 14	0 0	18 54	2 19	3 40	0 30	20 11	1 57	22 10	4 44	6 25	6 54	18 58			n.a.
W 7	5 31	26 2	4 3	15 30	2 6	6 34	1 35	13 33	1 17	14 18	0n 0	18 53	2 20	3 39	0 30	20 11	1 57	22 10	4 44	6 25	6 55	19 1			n.a.
T 8	5 54	22 21	3 13	16 1	2 4	6 4	1 34	13 18	1 17	14 23	0 0	18 51	2 20	3 38	0 30	20 10	1 57	22 9	4 44	6 25	6 56	19 3			n.a.
F 9	6 17	17 25	2 11	16 30	2 1	5 34	1 33	13 3	1 16	14 27	0 0	18 50	2 20	3 37	0 30	20 10	1 57	22 9	4 44	6 24	6 57	19 6			n.a.
S 10	6 39	11 26	0 59	16 57	1 58	5 3	1 32	12 48	1 16	14 31	0 0	18 48	2 20	3 36	0 30	20 10	1 58	22 9	4 44	6 23	6 59	19 9			n.a.
S 11	7 2	4 42	0n19	17 22	1 54	4 33	1 30	12 33	1 16	14 36	0 1	18 47	2 21	3 35	0 30	20 10	1 58	22 9	4 44	6 23	7 0	19 12			n.a.
M12	7 24	2n27	1 38	17 46	1 50	4 2	1 29	12 18	1 16	14 40	0 1	18 46	2 21	3 34	0 30	20 10	1 58	22 9	4 45	6 24	7 1	19 14			n.a.
T 13	7 46	9 37	2 51	18 7	1 45	3 32	1 28	12 3	1 16	14 45	0 1	18 44	2 21	3 33	0 30	20 9	1 58	22 8	4 45	6 25	7 2	19 17			n.a.
W14	8 8	16 18	3 53	18 27	1 40	3 1	1 26	11 47	1 16	14 49	0 1	18 43	2 21	3 32	0 30	20 9	1 58	22 8	4 45	6 26	7 4	19 20			n.a.
T 15	8 30	22 1	4 38	18 45	1 34	2 30	1 25	11 32	1 15	14 53	0 1	18 42	2 22	3 31	0 30	20 9	1 58	22 8	4 45	6 28	7 5	19 22			n.a.
F 16	8 52	26 14	5 4	19 2	1 27	1 59	1 23	11 17	1 15	14 58	0 1	18 41	2 22	3 30	0 30	20 9	1 58	22 8	4 45	6 31	7 6	19 25			n.a.
S 17	9 14	28 37	5 9	19 16	1 20	1 28	1 22	11 1	1 15	15 2	0 1	18 39	2 22	3 29	0 30	20 8	1 58	22 8	4 45	6 32	7 7	19 27			n.a.
S 18	9 36	29 0	4 55	19 29	1 13	0 57	1 20	10 46	1 15	15 6	0 1	18 38	2 22	3 28	0 30	20 8	1 58	22 7	4 45	6 34	7 9	19 30			n.a.
M19	9 57	27 31	4 24	19 41	1 5	0 26	1 19	10 31	1 15	15 11	0 1	18 37	2 23	3 27	0 30	20 8	1 58	22 7	4 46	6 35	7 10	19 33			n.a.
T 20	10 19	24 28	3 38	19 51	0 56	0n 5	1 17	10 15	1 14	15 15	0 2	18 36	2 23	3 26	0 30	20 8	1 58	22 7	4 46	6 35	7 11	19 35			n.a.
W21	10 40	20 14	2 43	19 59	0 47	0 37	1 15	10 0	1 14	15 19	0 2	18 35	2 23	3 25	0 30	20 8	1 58	22 7	4 46	6 34	7 12	19 38			n.a.
T 22	11 1	15 11	1 41	20 5	0 38	1 8	1 13	9 44	1 14	15 24	0 2	18 34	2 24	3 24	0 30	20 8	1 58	22 6	4 46	6 34	7 14	19 41			n.a.
F 23	11 22	9 37	0 35	20 10	0 28	1 39	1 12	9 28	1 14	15 28	0 2	18 33	2 24	3 24	0 30	20 7	1 58	22 6	4 46	6 33	7 15	19 43			n.a.
S 24	11 43	3 48	0s31	20 14	0 18	2 10	1 10	9 13	1 13	15 32	0 2	18 32	2 24	3 23	0 30	20 7	1 59	22 6	4 46	6 33	7 16	19 46			n.a.
S 25	12 3	2s 5	1 35	20 16	0 7	2 42	1 8	8 57	1 13	15 37	0 2	18 31	2 24	3 22	0 30	20 7	1 59	22 5	4 46	6 34	7 17	19 49			n.a.
M26	12 24	7 50	2 33	20 17	0s 4	3 13	1 6	8 41	1 13	15 41	0 2	18 30	2 25	3 21	0 30	20 7	1 59	22 5	4 46	6 36	7 18	19 51			n.a.
T 27	12 44	13 16	3 25	20 16	0 16	3 44	1 4	8 26	1 13	15 45	0 2	18 29	2 25	3 20	0 30	20 7	1 59	22 5	4 47	6 38	7 20	19 54			n.a.
W28	13 4	18 12	4 7	20 13	0 28	4 15	1 2	8 10	1 12	15 50	0 3	18 28	2 25	3 19	0 30	20 7	1 59	22 5	4 47	6 41	7 21	19 56			n.a.
T 29	13 24	22 27	4 39	20 10	0 40	4 46	1 0	7 54	1 12	15 54	0 3	18 27	2 26	3 18	0 30	20 7	1 59	22 4	4 47	6 45	7 22	19 59			n.a.
F 30	13 44	25 47	4 58	20 5	0 53	5 17	0 57	7 38	1 12	15 58	0 3	18 26	2 26	3 18	0 30	20 7	1 59	22 4	4 47	6 49	7 23	20 1			n.a.
S 31	14n 3	28s 1	5s 5	19n59	1s 5	5n48	0s55	7s23	1s12	16n 2	0n 3	18s26	2s26	3s17	0n30	20s 7	1s59	22s 4	4s47	6s52	7s25	20s 4			n.a.

Julian Day Number = 299259.5, Delta T = 29h19m56s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'17, Lahiri = -57°28'17 Julian Calendar 1 May 3894 BCE == Greg. Calendar 31 March 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

JUNE 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 41	7♉26'49	25♐ 0	2♊ 3	17♈41	15♓ 6	12♉40	17♒14	9°R 9	10♒ 5	17°R22	12°R49	11♓32	12♏ 2	n.a.	S 1
M 2	14 38 37	8°24'10	7♑ 9	2°26	18°54	15°45	12°53	17°17	9♎ 7	10° 5	17♏21	12♓43	11°29	12° 8	n.a.	M 2
T 3	14 42 34	9°21'33	19°30	2°44	20° 7	16°24	13° 6	17°20	9° 5	10° 6	17°20	12°39	11°25	12°15	n.a.	T 3
W 4	14 46 31	10°18'58	2♒ 5	2°57	21°21	17° 3	13°20	17°23	9° 3	10° 6	17°18	12°37	11°22	12°22	n.a.	W 4
T 5	14 50 27	11°16'24	15° 0	3° 5	22°34	17°42	13°33	17°26	9° 1	10° 6	17°17	12°D36	11°19	12°29	n.a.	T 5
F 6	14 54 24	12°13'51	28°17	3°R 8	23°47	18°21	13°46	17°29	8°59	10° 7	17°16	12°37	11°16	12°35	n.a.	F 6
S 7	14 58 20	13°11'20	12♓ 0	3° 5	25° 1	18°59	13°59	17°32	8°57	10° 7	17°14	12°R37	11°13	12°42	n.a.	S 7
S 8	15 2 17	14° 8'51	26°10	2°58	26°14	19°38	14°13	17°34	8°55	10° 7	17°13	12°37	11°10	12°49	n.a.	S 8
M 9	15 6 13	15° 6'24	10♈46	2°45	27°28	20°16	14°26	17°37	8°53	10° 7	17°11	12°34	11° 6	12°55	n.a.	M 9
T 10	15 10 10	16° 3'58	25°44	2°26	28°41	20°55	14°39	17°39	8°52	10° 7	17°10	12°29	11° 3	13° 2	n.a.	T 10
W11	15 14 7	17° 1'34	10♉58	2° 3	29°55	21°33	14°52	17°42	8°50	10° 8	17° 9	12°21	11° 0	13° 9	n.a.	W11
T 12	15 18 3	17°59'11	26°16	1°34	1♉ 8	22°11	15° 6	17°44	8°48	10° 8	17° 7	12°12	10°57	13°15	n.a.	T 12
F 13	15 22 0	18°56'50	11♊27	1° 0	2°22	22°49	15°19	17°46	8°46	10° 8	17° 6	12° 3	10°54	13°22	n.a.	F 13
S 14	15 25 56	19°54'31	26°22	0°22	3°36	23°27	15°32	17°48	8°45	10°R 8	17° 4	11°54	10°50	13°29	n.a.	S 14
S 15	15 29 53	20°52'13	10♋51	29♉40	4°50	24° 5	15°46	17°50	8°43	10° 8	17° 3	11°46	10°47	13°36	n.a.	S 15
M16	15 33 49	21°49'56	24°52	28°54	6° 3	24°43	15°59	17°52	8°42	10° 8	17° 2	11°41	10°44	13°42	n.a.	M16
T 17	15 37 46	22°47'41	8♌24	28° 6	7°17	25°21	16°12	17°53	8°40	10° 8	17° 0	11°39	10°41	13°49	n.a.	T 17
W18	15 41 43	23°45'27	21°28	27°15	8°31	25°58	16°25	17°55	8°39	10° 8	16°59	11°D38	10°38	13°56	n.a.	W18
T 19	15 45 39	24°43'14	4♍ 9	26°24	9°45	26°36	16°38	17°57	8°37	10° 7	16°57	11°38	10°35	14° 2	n.a.	T 19
F 20	15 49 36	25°41'03	16°30	25°32	10°59	27°13	16°52	17°58	8°36	10° 7	16°56	11°R38	10°31	14° 9	n.a.	F 20
S 21	15 53 32	26°38'53	28°38	24°42	12°13	27°51	17° 5	17°59	8°34	10° 7	16°55	11°37	10°28	14°16	n.a.	S 21
S 22	15 57 29	27°36'45	10♎36	23°53	13°27	28°28	17°18	18° 0	8°33	10° 7	16°53	11°33	10°25	14°23	n.a.	S 22
M23	16 1 25	28°34'38	22°29	23° 8	14°41	29° 5	17°31	18° 1	8°32	10° 7	16°52	11°27	10°22	14°29	n.a.	M23
T 24	16 5 22	29°32'33	4♏20	22°26	15°55	29°42	17°44	18° 2	8°31	10° 6	16°51	11°19	10°19	14°36	n.a.	T 24
W25	16 9 18	0♊30'30	16°11	21°49	17° 9	0♈19	17°57	18° 3	8°29	10° 6	16°49	11° 7	10°15	14°43	n.a.	W25
T 26	16 13 15	1°28'28	28° 5	21°18	18°23	0°56	18°10	18° 4	8°28	10° 6	16°48	10°54	10°12	14°49	n.a.	T 26
F 27	16 17 12	2°26'29	10♐ 3	20°54	19°37	1°33	18°23	18° 5	8°27	10° 5	16°47	10°41	10° 9	14°56	n.a.	F 27
S 28	16 21 8	3°24'32	22° 5	20°37	20°52	2°10	18°36	18° 5	8°26	10° 5	16°45	10°27	10° 6	15° 3	n.a.	S 28
S 29	16 25 5	4°22'36	4♑15	20°27	22° 6	2°46	18°49	18° 6	8°25	10° 4	16°44	10°15	10° 3	15°10	n.a.	S 29
M30	16 29 1	5♊20'43	16♑32	20°D25	23♉20	3♈23	19♉ 2	18♒ 6	8♎24	10♒ 4	16♏43	10♓ 5	10♓ 0	15♏16	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n22	28s58	4s58	19n52	1s19	6n19	0s53	7s 7	1s11	16n 7	0n 3	18s25	2s26	3s16	0n30	20s 7	1s59	22s 3	4s47	6s56	7s26	20s 7		n.a.
M 2	14 41	28 32	4 38	19 43	1 32	6 49	0 51	6 51	1 11	16 11	0 3	18 24	2 27	3 15	0 30	20 7	1 59	22 3	4 47	6 58	7 27	20 9		n.a.
T 3	15 0	26 40	4 5	19 33	1 45	7 20	0 49	6 35	1 11	16 15	0 3	18 23	2 27	3 14	0 30	20 7	1 59	22 3	4 47	7 0	7 28	20 12		n.a.
W 4	15 19	23 28	3 19	19 23	1 59	7 50	0 46	6 19	1 10	16 19	0 3	18 23	2 27	3 14	0 30	20 7	1 59	22 2	4 47	7 1	7 30	20 14		n.a.
T 5	15 37	19 2	2 22	19 11	2 13	8 20	0 44	6 4	1 10	16 24	0 3	18 22	2 28	3 13	0 30	20 7	1 59	22 2	4 48	7 1	7 31	20 17		n.a.
F 6	15 56	13 35	1 16	18 58	2 26	8 50	0 42	5 48	1 10	16 28	0 4	18 21	2 28	3 12	0 30	20 7	2 0	22 2	4 48	7 0	7 32	20 19		n.a.
S 7	16 13	7 18	0 3	18 45	2 39	9 20	0 39	5 32	1 9	16 32	0 4	18 21	2 28	3 11	0 30	20 7	2 0	22 1	4 48	7 0	7 33	20 22		n.a.
S 8	16 31	0 29	1n12	18 30	2 53	9 50	0 37	5 16	1 9	16 36	0 4	18 20	2 29	3 11	0 30	20 7	2 0	22 1	4 48	7 0	7 35	20 25		n.a.
M 9	16 49	6n34	2 24	18 15	3 5	10 19	0 35	5 0	1 9	16 40	0 4	18 20	2 29	3 10	0 30	20 7	2 0	22 1	4 48	7 2	7 36	20 27		n.a.
T 10	17 6	13 26	3 28	18 0	3 17	10 48	0 32	4 44	1 8	16 44	0 4	18 19	2 29	3 9	0 30	20 7	2 0	22 0	4 48	7 4	7 37	20 30		n.a.
W11	17 23	19 36	4 19	17 44	3 29	11 17	0 30	4 29	1 8	16 48	0 4	18 19	2 29	3 9	0 30	20 7	2 0	22 0	4 48	7 7	7 38	20 32		n.a.
T 12	17 39	24 33	4 51	17 27	3 40	11 46	0 27	4 13	1 8	16 53	0 4	18 18	2 30	3 8	0 30	20 7	2 0	22 0	4 48	7 10	7 40	20 35		n.a.
F 13	17 56	27 46	5 2	17 11	3 50	12 14	0 25	3 57	1 7	16 57	0 4	18 18	2 30	3 7	0 30	20 7	2 0	21 59	4 48	7 14	7 41	20 37		n.a.
S 14	18 12	28 56	4 53	16 54	3 58	12 42	0 22	3 41	1 7	17 1	0 4	18 18	2 30	3 7	0 29	20 7	2 0	21 59	4 48	7 17	7 42	20 40		n.a.
S 15	18 28	28 2	4 25	16 38	4 6	13 10	0 20	3 25	1 6	17 5	0 5	18 17	2 31	3 6	0 29	20 7	2 0	21 59	4 48	7 20	7 43	20 42		n.a.
M16	18 43	25 22	3 41	16 22	4 12	13 38	0 17	3 10	1 6	17 9	0 5	18 17	2 31	3 5	0 29	20 7	2 0	21 58	4 48	7 22	7 45	20 45		n.a.
T 17	18 58	21 20	2 47	16 7	4 16	14 5	0 15	2 54	1 6	17 13	0 5	18 17	2 31	3 5	0 29	20 7	2 0	21 58	4 49	7 23	7 46	20 47		n.a.
W18	19 13	16 23	1 45	15 53	4 19	14 32	0 13	2 38	1 5	17 17	0 5	18 17	2 32	3 4	0 29	20 7	2 0	21 58	4 49	7 24	7 47	20 50		n.a.
T 19	19 28	10 52	0 40	15 41	4 20	14 58	0 10	2 22	1 5	17 21	0 5	18 16	2 32	3 4	0 29	20 7	2 0	21 57	4 49	7 24	7 48	20 52		n.a.
F 20	19 42	5 4	0s26	15 29	4 19	15 25	0 8	2 7	1 4	17 25	0 5	18 16	2 32	3 3	0 29	20 7	2 1	21 57	4 49	7 24	7 49	20 55		n.a.
S 21	19 56	0s48	1 29	15 20	4 16	15 50	0 5	1 51	1 4	17 29	0 5	18 16	2 33	3 3	0 29	20 7	2 1	21 57	4 49	7 24	7 51	20 57		n.a.
S 22	20 10	6 33	2 27	15 12	4 11	16 16	0 3	1 36	1 4	17 33	0 5	18 16	2 33	3 2	0 29	20 8	2 1	21 56	4 49	7 25	7 52	20 59		n.a.
M23	20 23	12 2	3 18	15 7	4 5	16 41	0 0	1 20	1 3	17 37	0 6	18 16	2 33	3 2	0 29	20 8	2 1	21 56	4 49	7 28	7 53	21 2		n.a.
T 24	20 36	17 4	4 0	15 4	3 57	17 5	0n 2	1 4	1 3	17 41	0 6	18 16	2 34	3 1	0 29	20 8	2 1	21 56	4 49	7 31	7 54	21 4		n.a.
W25	20 49	21 28	4 32	15 4	3 47	17 30	0 5	0 49	1 2	17 44	0 6	18 16	2 34	3 1	0 29	20 8	2 1	21 55	4 49	7 35	7 56	21 7		n.a.
T 26	21 1	25 1	4 52	15 7	3 36	17 53	0 7	0 33	1 2	17 48	0 6	18 16	2 34	3 0	0 29	20 8	2 1	21 55	4 49	7 40	7 57	21 9		n.a.
F 27	21 13	27 30	4 59	15 12	3 24	18 16	0 10	0 18	1 1	17 52	0 6	18 16	2 35	3 0	0 29	20 8	2 1	21 54	4 49	7 46	7 58	21 12		n.a.
S 28	21 25	28 44	4 53	15 21	3 10	18 39	0 12	0 3	1 1	17 56	0 6	18 16	2 35	2 59	0 29	20 9	2 1	21 54	4 49	7 51	7 59	21 14		n.a.
S 29	21 36	28 36	4 34	15 32	2 55	19 1	0 14	0n13	1 0	18 0	0 6	18 17	2 35	2 59	0 29	20 9	2 1	21 54	4 49	7 56	8 1	21 17		n.a.
M30	21n47	27s 2	4s 2	15n46	2s40	19n23	0n17	0n28	1s 0	18n 4	0n 6	18s17	2s36	2s59	0n29	20s 9	2s 1	21s53	4s49	7s59	8s 2	21s19		n.a.

Julian Day Number = 299290.5, Delta T = 29h19m52s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'13, Lahiri = -57°28'12 Julian Calendar 1 June 3894 BCE == Greg. Calendar 1 May 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

JULY 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 32 58	6♊18'51	28♉59	20♉32	24♉34	3♈59	19♉15	18♒ 6	8°R23	10°R 3	16°R41	9°R59	9♓56	15♏23	n.a.	T 1
W 2	16 36 54	7°17'02	11♒39	20°46	25°49	4°35	19°28	18°R 6	8♎22	10♒ 3	16♏40	9♓55	9°53	15°30	n.a.	W 2
T 3	16 40 51	8°15'15	24°33	21° 9	27° 3	5°12	19°41	18° 6	8°21	10° 2	16°39	9°53	9°50	15°36	n.a.	T 3
F 4	16 44 47	9°13'31	7♓47	21°41	28°18	5°48	19°54	18° 6	8°21	10° 2	16°37	9°53	9°47	15°43	n.a.	F 4
S 5	16 48 44	10°11'49	21°22	22°20	29°32	6°24	20° 7	18° 6	8°20	10° 1	16°36	9°52	9°44	15°50	n.a.	S 5
S 6	16 52 41	11°10'09	5♈21	23° 8	0♊47	6°59	20°20	18° 5	8°19	10° 0	16°35	9°51	9°41	15°57	n.a.	S 6
M 7	16 56 37	12° 8'31	19°44	24° 2	2° 1	7°35	20°33	18° 5	8°19	10° 0	16°34	9°48	9°37	16° 3	n.a.	M 7
T 8	17 0 34	13° 6'56	4♉29	25° 5	3°16	8°11	20°45	18° 4	8°18	9°59	16°32	9°42	9°34	16°10	n.a.	T 8
W 9	17 4 30	14° 5'23	19°30	26°14	4°30	8°46	20°58	18° 4	8°17	9°58	16°31	9°33	9°31	16°17	n.a.	W 9
T 10	17 8 27	15° 3'53	4♊40	27°29	5°45	9°22	21°11	18° 3	8°17	9°57	16°30	9°23	9°28	16°23	n.a.	T 10
F 11	17 12 23	16° 2'24	19°47	28°50	7° 0	9°57	21°23	18° 2	8°16	9°56	16°29	9°12	9°25	16°30	n.a.	F 11
S 12	17 16 20	17° 0'58	4♋41	0♊16	8°15	10°32	21°36	18° 1	8°16	9°56	16°28	9° 1	9°21	16°37	n.a.	S 12
S 13	17 20 16	17°59'34	19°14	1°47	9°29	11° 7	21°49	18° 0	8°16	9°55	16°27	8°52	9°18	16°44	n.a.	S 13
M14	17 24 13	18°58'12	3♌20	3°23	10°44	11°42	22° 1	17°59	8°15	9°54	16°25	8°45	9°15	16°50	n.a.	M14
T 15	17 28 9	19°56'52	16°57	5° 2	11°59	12°17	22°14	17°57	8°15	9°53	16°24	8°42	9°12	16°57	n.a.	T 15
W16	17 32 6	20°55'34	0♍ 6	6°44	13°14	12°51	22°26	17°56	8°15	9°52	16°23	8°40	9° 9	17° 4	n.a.	W16
T 17	17 36 3	21°54'17	12°49	8°28	14°29	13°26	22°38	17°54	8°15	9°51	16°22	8°D40	9° 6	17°10	n.a.	T 17
F 18	17 39 59	22°53'03	25°12	10°15	15°44	14° 0	22°51	17°53	8°15	9°50	16°21	8°R40	9° 2	17°17	n.a.	F 18
S 19	17 43 56	23°51'50	7♎19	12° 3	16°58	14°35	23° 3	17°51	8°D15	9°49	16°20	8°39	8°59	17°24	n.a.	S 19
S 20	17 47 52	24°50'40	19°16	13°53	18°13	15° 9	23°15	17°49	8°15	9°48	16°19	8°37	8°56	17°31	n.a.	S 20
M21	17 51 49	25°49'31	1♏ 8	15°44	19°28	15°43	23°27	17°47	8°15	9°47	16°18	8°32	8°53	17°37	n.a.	M21
T 22	17 55 45	26°48'25	12°59	17°35	20°43	16°17	23°40	17°45	8°15	9°46	16°17	8°24	8°50	17°44	n.a.	T 22
W23	17 59 42	27°47'20	24°52	19°27	21°58	16°50	23°52	17°43	8°15	9°44	16°16	8°14	8°47	17°51	n.a.	W23
T 24	18 3 38	28°46'18	6♐50	21°18	23°13	17°24	24° 4	17°40	8°15	9°43	16°15	8° 2	8°43	17°57	n.a.	T 24
F 25	18 7 35	29°45'18	18°55	23°10	24°29	17°57	24°16	17°38	8°16	9°42	16°14	7°49	8°40	18° 4	n.a.	F 25
S 26	18 11 31	0♋44'20	1♑ 8	25° 2	25°44	18°31	24°27	17°36	8°16	9°41	16°13	7°36	8°37	18°11	n.a.	S 26
S 27	18 15 28	1°43'25	13°30	26°53	26°59	19° 4	24°39	17°33	8°16	9°40	16°12	7°25	8°34	18°18	n.a.	S 27
M28	18 19 24	2°42'31	26° 2	28°43	28°14	19°37	24°51	17°30	8°17	9°38	16°11	7°17	8°31	18°24	n.a.	M28
T 29	18 23 21	3°41'41	8♒43	0♋33	29°29	20°10	25° 3	17°28	8°17	9°37	16°11	7°10	8°27	18°31	n.a.	T 29
W30	18 27 18	4°40'52	21°36	2°23	0♋44	20°42	25°14	17°25	8°18	9°36	16°10	7° 7	8°24	18°38	n.a.	W30
T 31	18 31 14	5♋40'06	4♓41	4♋11	2♋ 0	21♈15	25♉26	17♒22	8♎18	9♒34	16♏ 9	7°D 6	8♓21	18♏44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21n57	24s 9	3s18	16n 3	2s24	19n44	0n19	0n43	0s59	18n 7	0n 6	18s17	2s36	2s58	0n29	20s 9	2s 1	21s53	4s49	8s 2	8s 3	21s21			n.a.
W 2	22 7	20 3	2 23	16 23	2 8	20 5	0 21	0 58	0 59	18 11	0 7	18 17	2 36	2 58	0 29	20 9	2 1	21 53	4 49	8 4	8 4	21 24			n.a.
T 3	22 17	14 57	1 20	16 45	1 52	20 25	0 24	1 14	0 58	18 15	0 7	18 18	2 36	2 58	0 29	20 10	2 1	21 52	4 49	8 4	8 5	21 26			n.a.
F 4	22 26	9 3	0 11	17 9	1 35	20 45	0 26	1 29	0 58	18 19	0 7	18 18	2 37	2 57	0 29	20 10	2 2	21 52	4 49	8 4	8 7	21 29			n.a.
S 5	22 35	2 36	1n 0	17 35	1 19	21 4	0 28	1 44	0 57	18 22	0 7	18 18	2 37	2 57	0 29	20 10	2 2	21 52	4 49	8 5	8 8	21 31			n.a.
S 6	22 44	4n10	2 10	18 3	1 3	21 22	0 31	1 59	0 57	18 26	0 7	18 19	2 37	2 57	0 29	20 10	2 2	21 51	4 49	8 5	8 9	21 33			n.a.
M 7	22 52	10 54	3 14	18 32	0 47	21 40	0 33	2 14	0 56	18 29	0 7	18 19	2 38	2 57	0 29	20 11	2 2	21 51	4 49	8 6	8 10	21 36			n.a.
T 8	23 0	17 12	4 6	19 3	0 32	21 57	0 35	2 29	0 56	18 33	0 7	18 20	2 38	2 56	0 29	20 11	2 2	21 51	4 49	8 9	8 12	21 38			n.a.
W 9	23 7	22 36	4 42	19 34	0 17	22 14	0 37	2 44	0 55	18 37	0 7	18 20	2 38	2 56	0 29	20 11	2 2	21 50	4 49	8 12	8 13	21 40			n.a.
T 10	23 14	26 33	4 59	20 5	0 3	22 30	0 39	2 58	0 55	18 40	0 8	18 21	2 39	2 56	0 29	20 11	2 2	21 50	4 49	8 16	8 14	21 43			n.a.
F 11	23 20	28 35	4 55	20 37	0n11	22 45	0 41	3 13	0 54	18 44	0 8	18 21	2 39	2 56	0 29	20 12	2 2	21 50	4 49	8 20	8 15	21 45			n.a.
S 12	23 26	28 31	4 31	21 9	0 23	23 0	0 43	3 28	0 54	18 47	0 8	18 22	2 39	2 56	0 29	20 12	2 2	21 49	4 49	8 24	8 17	21 48			n.a.
S 13	23 32	26 27	3 49	21 39	0 35	23 14	0 45	3 42	0 53	18 51	0 8	18 23	2 40	2 56	0 29	20 12	2 2	21 49	4 49	8 28	8 18	21 50			n.a.
M14	23 37	22 47	2 55	22 9	0 46	23 27	0 47	3 57	0 52	18 54	0 8	18 23	2 40	2 56	0 29	20 13	2 2	21 49	4 49	8 30	8 19	21 52			n.a.
T 15	23 42	17 58	1 52	22 38	0 56	23 40	0 49	4 11	0 52	18 58	0 8	18 24	2 40	2 56	0 29	20 13	2 2	21 48	4 49	8 32	8 20	21 55			n.a.
W16	23 46	12 27	0 45	23 6	1 5	23 52	0 51	4 26	0 51	19 1	0 8	18 25	2 41	2 55	0 29	20 13	2 2	21 48	4 49	8 32	8 21	21 57			n.a.
T 17	23 50	6 35	0s22	23 31	1 13	24 3	0 53	4 40	0 51	19 4	0 8	18 26	2 41	2 55	0 28	20 14	2 2	21 48	4 49	8 33	8 23	21 59			n.a.
F 18	23 54	0 39	1 26	23 55	1 21	24 13	0 55	4 54	0 50	19 8	0 9	18 26	2 41	2 55	0 28	20 14	2 2	21 47	4 49	8 32	8 24	22 2			n.a.
S 19	23 57	5s12	2 26	24 18	1 27	24 23	0 57	5 9	0 49	19 11	0 9	18 27	2 41	2 55	0 28	20 14	2 3	21 47	4 49	8 33	8 25	22 4			n.a.
S 20	23 59	10 46	3 17	24 37	1 33	24 32	0 58	5 23	0 49	19 14	0 9	18 28	2 42	2 55	0 28	20 15	2 3	21 47	4 49	8 34	8 26	22 6			n.a.
M21	24 2	15 55	4 0	24 55	1 37	24 40	1 0	5 37	0 48	19 18	0 9	18 29	2 42	2 56	0 28	20 15	2 3	21 46	4 49	8 36	8 28	22 8			n.a.
T 22	24 3	20 28	4 33	25 11	1 41	24 47	1 2	5 51	0 48	19 21	0 9	18 30	2 42	2 56	0 28	20 15	2 3	21 46	4 49	8 39	8 29	22 11			n.a.
W23	24 4	24 14	4 53	25 24	1 44	24 54	1 3	6 4	0 47	19 24	0 9	18 31	2 43	2 56	0 28	20 16	2 3	21 46	4 49	8 43	8 30	22 13			n.a.
T 24	24 5	26 59	5 1	25 35	1 47	25 0	1 5	6 18	0 46	19 27	0 9	18 32	2 43	2 56	0 28	20 16	2 3	21 45	4 49	8 47	8 31	22 15			n.a.
F 25	24 6	28 32	4 56	25 43	1 49	25 5	1 6	6 32	0 46	19 30	0 10	18 33	2 43	2 56	0 28	20 17	2 3	21 45	4 49	8 52	8 32	22 18			n.a.
S 26	24 6	28 42	4 37	25 50	1 50	25 9	1 8	6 46	0 45	19 34	0 10	18 34	2 43	2 56	0 28	20 17	2 3	21 45	4 49	8 57	8 34	22 20			n.a.
S 27	24 5	27 27	4 4	25 54	1 50	25 13	1 9	6 59	0 44	19 37	0 10	18 35	2 44	2 56	0 28	20 17	2 3	21 44	4 49	9 1	8 35	22 22			n.a.
M28	24 4	24 48	3 20	25 56	1 50	25 15	1 10	7 13	0 43	19 40	0 10	18 36	2 44	2 57	0 28	20 18	2 3	21 44	4 49	9 4	8 36	22 24			n.a.
T 29	24 2	20 54	2 25	25 55	1 50	25 17	1 12	7 26	0 43	19 43	0 10	18 37	2 44	2 57	0 28	20 18	2 3	21 44	4 49	9 7	8 37	22 27			n.a.
W30	24 1	15 58	1 22	25 53	1 48	25 18	1 13	7 39	0 42	19 46	0 10	18 38	2 44	2 57	0 28	20 19	2 3	21 44	4 49	9 8	8 39	22 29			n.a.
T 31	23n58	10s15	0s13	25n49	1n47	25n19	1n14	7n52	0s41	19n49	0n10	18s40	2s45	2s57	0n28	20s19	2s 3	21s43	4s49	9s 9	8s40	22s31			n.a.

Julian Day Number = 299320.5, Delta T = 29h19m49s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'09, Lahiri = -57°28'08 Julian Calendar 1 July 3894 BCE == Greg. Calendar 31 May 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

AUGUST 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 11	6♋39'23	18♓ 0	5♋59	3♋15	21♈47	25♉37	17°R19	8♎19	9°R33	16°R 8	7♓ 6	8♓18	18♏51	n.a.	F 1
S 2	18 39 7	7°38'42	1♈35	7°46	4°30	22°20	25°49	17♒16	8°20	9♒32	16♏ 7	7°R 7	8°15	18°58	n.a.	S 2
S 3	18 43 4	8°38'03	15°27	9°33	5°45	22°52	26° 0	17°12	8°20	9°30	16° 7	7° 7	8°12	19° 5	n.a.	S 3
M 4	18 47 0	9°37'27	29°37	11°18	7° 1	23°24	26°11	17° 9	8°21	9°29	16° 6	7° 5	8° 8	19°11	n.a.	M 4
T 5	18 50 57	10°36'54	14♉ 4	13° 3	8°16	23°55	26°23	17° 6	8°22	9°28	16° 5	7° 1	8° 5	19°18	n.a.	T 5
W 6	18 54 53	11°36'24	28°43	14°47	9°31	24°27	26°34	17° 2	8°23	9°26	16° 5	6°55	8° 2	19°25	n.a.	W 6
T 7	18 58 50	12°35'56	13♊30	16°30	10°47	24°58	26°45	16°59	8°24	9°25	16° 4	6°47	7°59	19°31	n.a.	T 7
F 8	19 2 46	13°35'31	28°17	18°12	12° 2	25°29	26°56	16°55	8°25	9°23	16° 3	6°38	7°56	19°38	n.a.	F 8
S 9	19 6 43	14°35'08	12♋56	19°54	13°17	26° 1	27° 7	16°51	8°26	9°22	16° 3	6°30	7°53	19°45	n.a.	S 9
S 10	19 10 39	15°34'47	27°19	21°35	14°33	26°31	27°18	16°47	8°27	9°20	16° 2	6°23	7°49	19°52	n.a.	S 10
M11	19 14 36	16°34'28	11♌20	23°15	15°48	27° 2	27°28	16°44	8°28	9°19	16° 2	6°18	7°46	19°58	n.a.	M11
T 12	19 18 33	17°34'11	24°56	24°54	17° 4	27°32	27°39	16°40	8°29	9°17	16° 1	6°16	7°43	20° 5	n.a.	T 12
W13	19 22 29	18°33'57	8♍ 6	26°32	18°19	28° 3	27°49	16°36	8°30	9°16	16° 1	6°D15	7°40	20°12	n.a.	W13
T 14	19 26 26	19°33'44	20°53	28°10	19°35	28°33	28° 0	16°31	8°32	9°14	16° 0	6°16	7°37	20°18	n.a.	T 14
F 15	19 30 22	20°33'33	3♎19	29°47	20°50	29° 3	28°10	16°27	8°33	9°12	16° 0	6°17	7°33	20°25	n.a.	F 15
S 16	19 34 19	21°33'24	15°29	1♌23	22° 6	29°32	28°20	16°23	8°35	9°11	15°59	6°18	7°30	20°32	n.a.	S 16
S 17	19 38 15	22°33'18	27°28	2°59	23°21	0♉ 2	28°31	16°19	8°36	9° 9	15°59	6°R18	7°27	20°39	n.a.	S 17
M18	19 42 12	23°33'13	9♏21	4°34	24°37	0°31	28°41	16°15	8°37	9° 8	15°59	6°17	7°24	20°45	n.a.	M18
T 19	19 46 8	24°33'10	21°12	6° 8	25°52	1° 0	28°51	16°10	8°39	9° 6	15°58	6°13	7°21	20°52	n.a.	T 19
W20	19 50 5	25°33'09	3♐ 7	7°42	27° 8	1°29	29° 1	16° 6	8°41	9° 4	15°58	6° 8	7°18	20°59	n.a.	W20
T 21	19 54 1	26°33'10	15° 9	9°15	28°23	1°57	29°10	16° 1	8°42	9° 3	15°58	6° 2	7°14	21° 6	n.a.	T 21
F 22	19 57 58	27°33'13	27°21	10°47	29°39	2°26	29°20	15°57	8°44	9° 1	15°57	5°55	7°11	21°12	n.a.	F 22
S 23	20 1 54	28°33'18	9♑44	12°19	0♌54	2°54	29°30	15°52	8°46	8°59	15°57	5°47	7° 8	21°19	n.a.	S 23
S 24	20 5 51	29°33'25	22°21	13°51	2°10	3°22	29°39	15°47	8°47	8°58	15°57	5°41	7° 5	21°26	n.a.	S 24
M25	20 9 47	0♌33'34	5♒10	15°21	3°25	3°49	29°48	15°43	8°49	8°56	15°57	5°36	7° 2	21°32	n.a.	M25
T 26	20 13 44	1°33'45	18°13	16°51	4°41	4°17	29°58	15°38	8°51	8°54	15°57	5°33	6°59	21°39	n.a.	T 26
W27	20 17 41	2°33'59	1♓27	18°21	5°56	4°44	0♊ 7	15°33	8°53	8°53	15°57	5°D32	6°55	21°46	n.a.	W27
T 28	20 21 37	3°34'14	14°54	19°50	7°12	5°11	0°16	15°28	8°55	8°51	15°57	5°32	6°52	21°53	n.a.	T 28
F 29	20 25 34	4°34'32	28°31	21°18	8°28	5°37	0°25	15°24	8°57	8°49	15°56	5°33	6°49	21°59	n.a.	F 29
S 30	20 29 30	5°34'51	12♈18	22°45	9°43	6° 4	0°33	15°19	8°59	8°48	15°D56	5°35	6°46	22° 6	n.a.	S 30
S 31	20 33 27	6♌35'14	26♈15	24♌12	10♌59	6♉30	0♊42	15♒14	9♎ 1	8♒46	15♏56	5♓36	6♓43	22♏13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n55	3s59	0n58	25n42	1n45	25n18	1n15	8n 6	0s41	19n52	0n10	18s41	2s45	2s58	0n28	20s19	2s 3	21s43	4s49	9s 8	8s41	22s33		n.a.
S 2	23 52	2n35	2 7	25 34	1 42	25 17	1 16	8 19	0 40	19 55	0 11	18 42	2 45	2 58	0 28	20 20	2 3	21 43	4 49	9 8	8 42	22 36		n.a.
S 3	23 48	9 9	3 10	25 24	1 39	25 15	1 17	8 31	0 39	19 58	0 11	18 43	2 45	2 58	0 28	20 20	2 3	21 43	4 49	9 8	8 43	22 38		n.a.
M 4	23 44	15 24	4 3	25 12	1 36	25 12	1 18	8 44	0 38	20 0	0 11	18 45	2 46	2 59	0 28	20 21	2 3	21 42	4 49	9 9	8 45	22 40		n.a.
T 5	23 39	20 57	4 41	24 58	1 33	25 8	1 19	8 57	0 38	20 3	0 11	18 46	2 46	2 59	0 28	20 21	2 3	21 42	4 49	9 10	8 46	22 42		n.a.
W 6	23 34	25 19	5 2	24 43	1 29	25 4	1 19	9 10	0 37	20 6	0 11	18 47	2 46	2 59	0 28	20 22	2 3	21 42	4 49	9 13	8 47	22 44		n.a.
T 7	23 29	28 3	5 3	24 26	1 24	24 59	1 20	9 22	0 36	20 9	0 11	18 49	2 46	3 0	0 28	20 22	2 3	21 42	4 49	9 16	8 48	22 47		n.a.
F 8	23 23	28 49	4 44	24 8	1 20	24 53	1 21	9 35	0 35	20 12	0 11	18 50	2 47	3 0	0 28	20 22	2 3	21 41	4 49	9 19	8 49	22 49		n.a.
S 9	23 16	27 32	4 6	23 49	1 15	24 46	1 21	9 47	0 34	20 14	0 12	18 51	2 47	3 1	0 28	20 23	2 4	21 41	4 49	9 22	8 51	22 51		n.a.
S 10	23 9	24 26	3 13	23 28	1 10	24 38	1 22	9 59	0 34	20 17	0 12	18 53	2 47	3 1	0 28	20 23	2 4	21 41	4 49	9 25	8 52	22 53		n.a.
M11	23 2	19 56	2 10	23 6	1 5	24 30	1 22	10 11	0 33	20 20	0 12	18 54	2 47	3 2	0 28	20 24	2 4	21 41	4 49	9 27	8 53	22 55		n.a.
T 12	22 54	14 31	1 1	22 43	0 59	24 21	1 23	10 23	0 32	20 22	0 12	18 56	2 47	3 2	0 28	20 24	2 4	21 41	4 49	9 28	8 54	22 57		n.a.
W13	22 46	8 36	0s10	22 18	0 54	24 11	1 23	10 35	0 31	20 25	0 12	18 57	2 48	3 3	0 28	20 25	2 4	21 40	4 49	9 28	8 56	23 0		n.a.
T 14	22 37	2 31	1 18	21 53	0 48	24 0	1 24	10 47	0 30	20 27	0 12	18 58	2 48	3 3	0 28	20 25	2 4	21 40	4 49	9 28	8 57	23 2		n.a.
F 15	22 28	3s30	2 21	21 26	0 42	23 49	1 24	10 59	0 29	20 30	0 12	19 0	2 48	3 4	0 28	20 26	2 4	21 40	4 49	9 27	8 58	23 4		n.a.
S 16	22 19	9 15	3 16	20 59	0 36	23 36	1 24	11 10	0 28	20 32	0 13	19 1	2 48	3 4	0 27	20 26	2 4	21 40	4 49	9 27	8 59	23 6		n.a.
S 17	22 9	14 35	4 1	20 31	0 30	23 24	1 24	11 22	0 27	20 35	0 13	19 3	2 48	3 5	0 27	20 27	2 4	21 40	4 49	9 27	9 0	23 8		n.a.
M18	21 59	19 21	4 36	20 2	0 24	23 10	1 24	11 33	0 27	20 37	0 13	19 4	2 49	3 6	0 27	20 27	2 4	21 39	4 49	9 27	9 2	23 10		n.a.
T 19	21 48	23 21	4 59	19 32	0 17	22 56	1 24	11 44	0 26	20 40	0 13	19 6	2 49	3 6	0 27	20 27	2 4	21 39	4 48	9 28	9 3	23 12		n.a.
W20	21 37	26 24	5 9	19 1	0 11	22 41	1 24	11 56	0 25	20 42	0 13	19 7	2 49	3 7	0 27	20 28	2 4	21 39	4 48	9 30	9 4	23 15		n.a.
T 21	21 25	28 18	5 5	18 30	0 4	22 25	1 24	12 7	0 24	20 44	0 13	19 9	2 49	3 8	0 27	20 28	2 4	21 39	4 48	9 33	9 5	23 17		n.a.
F 22	21 13	28 52	4 48	17 58	0s 3	22 8	1 23	12 17	0 23	20 47	0 14	19 11	2 49	3 8	0 27	20 29	2 4	21 39	4 48	9 36	9 6	23 19		n.a.
S 23	21 1	28 0	4 17	17 25	0 10	21 51	1 23	12 28	0 22	20 49	0 14	19 12	2 49	3 9	0 27	20 29	2 4	21 39	4 48	9 38	9 8	23 21		n.a.
S 24	20 48	25 41	3 33	16 52	0 16	21 34	1 23	12 39	0 21	20 51	0 14	19 14	2 49	3 10	0 27	20 30	2 4	21 39	4 48	9 41	9 9	23 23		n.a.
M25	20 35	22 2	2 38	16 18	0 23	21 15	1 22	12 50	0 20	20 54	0 14	19 15	2 50	3 10	0 27	20 30	2 4	21 39	4 48	9 42	9 10	23 25		n.a.
T 26	20 21	17 15	1 33	15 44	0 30	20 56	1 22	13 0	0 19	20 56	0 14	19 17	2 50	3 11	0 27	20 31	2 4	21 39	4 48	9 44	9 11	23 27		n.a.
W27	20 7	11 36	0 22	15 10	0 37	20 37	1 21	13 10	0 18	20 58	0 14	19 18	2 50	3 12	0 27	20 31	2 4	21 38	4 48	9 44	9 13	23 29		n.a.
T 28	19 53	5 20	0n51	14 35	0 44	20 17	1 21	13 21	0 17	21 0	0 14	19 20	2 50	3 13	0 27	20 32	2 4	21 38	4 48	9 44	9 14	23 31		n.a.
F 29	19 38	1n15	2 2	14 0	0 51	19 56	1 20	13 31	0 16	21 2	0 15	19 22	2 50	3 14	0 27	20 32	2 4	21 38	4 48	9 44	9 15	23 33		n.a.
S 30	19 23	7 51	3 8	13 24	0 57	19 34	1 19	13 41	0 15	21 4	0 15	19 23	2 50	3 15	0 27	20 33	2 4	21 38	4 48	9 43	9 16	23 35		n.a.
S 31	19n 8	14n 9	4n 3	12n49	1s 4	19n12	1n19	13n51	0s13	21n 6	0n15	19s25	2s50	3s15	0n27	20s33	2s 4	21s38	4s48	9s42	9s17	23s37		n.a.

Julian Day Number = 299351.5, Delta T = 29h19m46s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'05, Lahiri = -57°28'04 Julian Calendar 1 Aug. 3894 BCE == Greg. Calendar 1 July 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

SEPTEMBER 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 23	7♌35'38	10♉21	25♌39	12♌14	6♉55	0♊50	15°R 9	9♎ 3	8°R44	15♏56	5°R37	6♓39	22♏19	n.a.	M 1
T 2	20 41 20	8°36'05	24°34	27° 4	13°30	7°21	0°59	15♒ 4	9° 5	8♒43	15°57	5♓36	6°36	22°26	n.a.	T 2
W 3	20 45 16	9°36'34	8♊53	28°29	14°45	7°46	1° 7	14°59	9° 8	8°41	15°57	5°34	6°33	22°33	n.a.	W 3
T 4	20 49 13	10°37'05	23°13	29°53	16° 1	8°11	1°15	14°54	9°10	8°39	15°57	5°30	6°30	22°40	n.a.	T 4
F 5	20 53 9	11°37'38	7♋32	1♍16	17°17	8°36	1°23	14°49	9°12	8°38	15°57	5°27	6°27	22°46	n.a.	F 5
S 6	20 57 6	12°38'14	21°43	2°39	18°32	9° 0	1°31	14°44	9°14	8°36	15°57	5°23	6°24	22°53	n.a.	S 6
S 7	21 1 3	13°38'51	5♌42	4° 0	19°48	9°24	1°39	14°39	9°17	8°34	15°57	5°21	6°20	23° 0	n.a.	S 7
M 8	21 4 59	14°39'30	19°25	5°20	21° 3	9°48	1°47	14°34	9°19	8°32	15°58	5°19	6°17	23° 7	n.a.	M 8
T 9	21 8 56	15°40'11	2♍49	6°40	22°19	10°11	1°54	14°29	9°22	8°31	15°58	5°D18	6°14	23°13	n.a.	T 9
W10	21 12 52	16°40'53	15°54	7°57	23°35	10°34	2° 1	14°24	9°24	8°29	15°58	5°18	6°11	23°20	n.a.	W10
T 11	21 16 49	17°41'37	28°38	9°14	24°50	10°56	2° 8	14°19	9°27	8°27	15°58	5°19	6° 8	23°27	n.a.	T 11
F 12	21 20 45	18°42'23	11♎ 5	10°29	26° 6	11°19	2°16	14°14	9°29	8°26	15°59	5°21	6° 5	23°33	n.a.	F 12
S 13	21 24 42	19°43'10	23°17	11°42	27°21	11°41	2°22	14° 9	9°32	8°24	15°59	5°22	6° 1	23°40	n.a.	S 13
S 14	21 28 38	20°43'58	5♏18	12°53	28°37	12° 2	2°29	14° 5	9°35	8°22	16° 0	5°23	5°58	23°47	n.a.	S 14
M15	21 32 35	21°44'48	17°12	14° 1	29°52	12°23	2°36	14° 0	9°37	8°21	16° 0	5°R24	5°55	23°54	n.a.	M15
T 16	21 36 31	22°45'39	29° 4	15° 8	1♍ 8	12°44	2°42	13°55	9°40	8°19	16° 0	5°24	5°52	24° 0	n.a.	T 16
W17	21 40 28	23°46'31	11♐ 0	16°11	2°23	13° 4	2°49	13°50	9°43	8°18	16° 1	5°23	5°49	24° 7	n.a.	W17
T 18	21 44 24	24°47'25	23° 2	17°11	3°39	13°24	2°55	13°45	9°46	8°16	16° 1	5°22	5°45	24°14	n.a.	T 18
F 19	21 48 21	25°48'20	5♑16	18° 8	4°54	13°44	3° 1	13°40	9°48	8°14	16° 2	5°21	5°42	24°20	n.a.	F 19
S 20	21 52 18	26°49'16	17°45	19° 0	6°10	14° 3	3° 6	13°35	9°51	8°13	16° 3	5°20	5°39	24°27	n.a.	S 20
S 21	21 56 14	27°50'13	0♒32	19°48	7°25	14°22	3°12	13°31	9°54	8°11	16° 3	5°18	5°36	24°34	n.a.	S 21
M22	22 0 11	28°51'12	13°36	20°30	8°41	14°40	3°18	13°26	9°57	8°10	16° 4	5°18	5°33	24°41	n.a.	M22
T 23	22 4 7	29°52'11	27° 0	21° 7	9°56	14°58	3°23	13°21	10° 0	8° 8	16° 4	5°17	5°30	24°47	n.a.	T 23
W24	22 8 4	0♍53'12	10♓39	21°36	11°12	15°15	3°28	13°17	10° 3	8° 6	16° 5	5°D17	5°26	24°54	n.a.	W24
T 25	22 12 0	1°54'15	24°34	21°59	12°27	15°32	3°33	13°12	10° 6	8° 5	16° 6	5°18	5°23	25° 1	n.a.	T 25
F 26	22 15 57	2°55'18	8♈39	22°13	13°43	15°49	3°38	13° 8	10° 9	8° 3	16° 7	5°18	5°20	25° 8	n.a.	F 26
S 27	22 19 53	3°56'23	22°52	22°R18	14°58	16° 4	3°43	13° 3	10°12	8° 2	16° 7	5°18	5°17	25°14	n.a.	S 27
S 28	22 23 50	4°57'30	7♉ 8	22°14	16°14	16°20	3°47	12°59	10°15	8° 0	16° 8	5°R18	5°14	25°21	n.a.	S 28
M29	22 27 47	5°58'38	21°24	21°59	17°29	16°35	3°52	12°54	10°18	7°59	16° 9	5°18	5°11	25°28	n.a.	M29
T 30	22 31 43	6♍59'48	5♊37	21♍33	18♍44	16♉49	3♊56	12♒50	10♎21	7♒58	16♏10	5°D18	5♓ 7	25♏34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n52	19n48	4n43	12n13	1s11	18n50	1n18	14n 0	0s12	21n 8	0n15	19s26	2s50	3s16	0n27	20s34	2s 4	21s38	4s48	9s42	9s19	23s39		n.a.
T 2	18 36	24 23	5 8	11 37	1 18	18 27	1 17	14 10	0 11	21 10	0 15	19 28	2 50	3 17	0 27	20 34	2 4	21 38	4 48	9 43	9 20	23 41		n.a.
W 3	18 20	27 32	5 13	11 1	1 24	18 3	1 16	14 19	0 10	21 12	0 15	19 29	2 50	3 18	0 27	20 35	2 4	21 38	4 48	9 44	9 21	23 43		n.a.
T 4	18 3	28 53	4 59	10 25	1 31	17 39	1 15	14 29	0 9	21 14	0 16	19 31	2 51	3 19	0 27	20 35	2 4	21 38	4 48	9 45	9 22	23 46		n.a.
F 5	17 46	28 18	4 26	9 49	1 37	17 15	1 14	14 38	0 8	21 16	0 16	19 33	2 51	3 20	0 27	20 35	2 4	21 38	4 48	9 46	9 23	23 48		n.a.
S 6	17 29	25 52	3 37	9 13	1 43	16 50	1 12	14 47	0 6	21 18	0 16	19 34	2 51	3 21	0 27	20 36	2 4	21 38	4 47	9 47	9 25	23 50		n.a.
S 7	17 11	21 52	2 36	8 37	1 49	16 24	1 11	14 56	0 5	21 19	0 16	19 36	2 51	3 22	0 27	20 36	2 4	21 38	4 47	9 48	9 26	23 52		n.a.
M 8	16 53	16 46	1 26	8 2	1 55	15 58	1 10	15 5	0 4	21 21	0 16	19 37	2 51	3 23	0 27	20 37	2 4	21 38	4 47	9 49	9 27	23 54		n.a.
T 9	16 35	10 58	0 14	7 27	2 1	15 32	1 9	15 14	0 3	21 23	0 17	19 39	2 51	3 24	0 27	20 37	2 4	21 38	4 47	9 49	9 28	23 56		n.a.
W10	16 16	4 49	0s58	6 52	2 6	15 5	1 7	15 22	0 2	21 24	0 17	19 40	2 51	3 25	0 27	20 38	2 4	21 38	4 47	9 49	9 29	23 57		n.a.
T 11	15 57	1s21	2 5	6 18	2 12	14 38	1 6	15 31	0 0	21 26	0 17	19 42	2 51	3 26	0 27	20 38	2 4	21 38	4 47	9 49	9 31	23 59		n.a.
F 12	15 38	7 19	3 5	5 45	2 17	14 10	1 4	15 39	0n 1	21 28	0 17	19 43	2 51	3 27	0 27	20 39	2 4	21 38	4 47	9 48	9 32	24 1		n.a.
S 13	15 18	12 54	3 55	5 12	2 21	13 42	1 3	15 47	0 2	21 29	0 17	19 45	2 51	3 28	0 27	20 39	2 4	21 38	4 47	9 48	9 33	24 3		n.a.
S 14	14 58	17 55	4 34	4 40	2 26	13 14	1 1	15 55	0 4	21 31	0 17	19 46	2 51	3 29	0 27	20 40	2 4	21 38	4 47	9 47	9 34	24 5		n.a.
M15	14 38	22 13	5 0	4 10	2 29	12 45	1 0	16 3	0 5	21 32	0 18	19 48	2 51	3 30	0 27	20 40	2 4	21 38	4 47	9 47	9 35	24 7		n.a.
T 16	14 18	25 36	5 14	3 41	2 33	12 16	0 58	16 11	0 6	21 34	0 18	19 49	2 51	3 32	0 27	20 40	2 4	21 38	4 47	9 47	9 37	24 9		n.a.
W17	13 58	27 54	5 15	3 13	2 36	11 47	0 56	16 19	0 8	21 35	0 18	19 51	2 51	3 33	0 27	20 41	2 4	21 39	4 47	9 47	9 38	24 11		n.a.
T 18	13 37	28 55	5 1	2 47	2 38	11 17	0 55	16 26	0 9	21 37	0 18	19 52	2 51	3 34	0 27	20 41	2 4	21 39	4 47	9 48	9 39	24 13		n.a.
F 19	13 16	28 33	4 34	2 23	2 40	10 47	0 53	16 34	0 11	21 38	0 18	19 53	2 51	3 35	0 27	20 42	2 4	21 39	4 47	9 48	9 40	24 15		n.a.
S 20	12 55	26 44	3 54	2 1	2 41	10 17	0 51	16 41	0 12	21 39	0 19	19 55	2 51	3 36	0 26	20 42	2 4	21 39	4 47	9 49	9 41	24 17		n.a.
S 21	12 33	23 32	3 1	1 42	2 41	9 46	0 49	16 48	0 14	21 41	0 19	19 56	2 51	3 37	0 26	20 42	2 4	21 39	4 47	9 49	9 43	24 19		n.a.
M22	12 11	19 4	1 57	1 25	2 40	9 16	0 47	16 55	0 15	21 42	0 19	19 58	2 50	3 39	0 26	20 43	2 4	21 39	4 47	9 49	9 44	24 21		n.a.
T 23	11 49	13 34	0 46	1 12	2 38	8 45	0 45	17 2	0 17	21 43	0 19	19 59	2 50	3 40	0 26	20 43	2 4	21 39	4 46	9 50	9 45	24 23		n.a.
W24	11 27	7 19	0n30	1 3	2 35	8 13	0 43	17 9	0 18	21 44	0 19	20 0	2 50	3 41	0 26	20 44	2 4	21 39	4 46	9 50	9 46	24 25		n.a.
T 25	11 5	0 37	1 45	0 57	2 31	7 42	0 41	17 15	0 20	21 46	0 19	20 2	2 50	3 42	0 26	20 44	2 4	21 40	4 46	9 50	9 47	24 26		n.a.
F 26	10 43	6n11	2 55	0 57	2 26	7 10	0 39	17 22	0 22	21 47	0 20	20 3	2 50	3 43	0 26	20 44	2 4	21 40	4 46	9 49	9 49	24 28		n.a.
S 27	10 20	12 44	3 54	1 1	2 19	6 39	0 37	17 28	0 23	21 48	0 20	20 4	2 50	3 45	0 26	20 45	2 4	21 40	4 46	9 49	9 50	24 30		n.a.
S 28	9 57	18 39	4 40	1 11	2 10	6 7	0 35	17 34	0 25	21 49	0 20	20 5	2 50	3 46	0 26	20 45	2 4	21 40	4 46	9 49	9 51	24 32		n.a.
M29	9 34	23 32	5 8	1 26	2 0	5 34	0 33	17 40	0 27	21 50	0 20	20 6	2 50	3 47	0 26	20 46	2 4	21 40	4 46	9 49	9 52	24 34		n.a.
T 30	9n11	27n 1	5n17	1n47	1s48	5n 2	0n30	17n46	0n28	21n51	0n20	20s 8	2s50	3s48	0n26	20s46	2s 4	21s41	4s46	9s49	9s53	24s36		n.a.

Julian Day Number = 299382.5, Delta T = 29h19m43s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°35'01, Lahiri = -57°28'00 Julian Calendar 1 Sept. 3894 BCE == Greg. Calendar 1 Aug. 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

OCTOBER 3894 BCE (-3893) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 35 40	8♍ 0'58	19♊44	20°R57	20♍ 0	17♉ 3	4♊ 0	12°R46	10♎25	7°R56	16♏11	5♓18	5♓ 4	25♏41	n.a.	W 1
T 2	22 39 36	9° 2'11	3♋45	20♍ 9	21°15	17°17	4° 3	12♒42	10°28	7♒55	16°12	5°18	5° 1	25°48	n.a.	T 2
F 3	22 43 33	10° 3'24	17°37	19°11	22°31	17°29	4° 7	12°37	10°31	7°53	16°13	5°19	4°58	25°55	n.a.	F 3
S 4	22 47 29	11° 4'39	1♌19	18° 5	23°46	17°42	4°11	12°33	10°34	7°52	16°13	5°19	4°55	26° 1	n.a.	S 4
S 5	22 51 26	12° 5'55	14°49	16°50	25° 1	17°53	4°14	12°29	10°37	7°51	16°14	5°20	4°51	26° 8	n.a.	S 5
M 6	22 55 23	13° 7'11	28° 6	15°30	26°17	18° 4	4°17	12°25	10°41	7°49	16°15	5°20	4°48	26°15	n.a.	M 6
T 7	22 59 19	14° 8'29	11♍10	14° 8	27°32	18°15	4°20	12°22	10°44	7°48	16°16	5°R20	4°45	26°21	n.a.	T 7
W 8	23 3 16	15° 9'47	24° 0	12°46	28°47	18°25	4°22	12°18	10°47	7°47	16°18	5°20	4°42	26°28	n.a.	W 8
T 9	23 7 12	16°11'06	6♎35	11°26	0♎ 3	18°34	4°25	12°14	10°51	7°45	16°19	5°19	4°39	26°35	n.a.	T 9
F 10	23 11 9	17°12'26	18°57	10°12	1°18	18°42	4°27	12°11	10°54	7°44	16°20	5°17	4°36	26°42	n.a.	F 10
S 11	23 15 5	18°13'46	1♏ 7	9° 6	2°33	18°50	4°29	12° 7	10°58	7°43	16°21	5°15	4°32	26°48	n.a.	S 11
S 12	23 19 2	19°15'06	13° 7	8° 8	3°48	18°58	4°31	12° 4	11° 1	7°42	16°22	5°13	4°29	26°55	n.a.	S 12
M13	23 22 58	20°16'27	25° 2	7°22	5° 4	19° 4	4°33	12° 0	11° 4	7°41	16°23	5°11	4°26	27° 2	n.a.	M13
T 14	23 26 55	21°17'49	6♐53	6°46	6°19	19°10	4°35	11°57	11° 8	7°40	16°24	5°10	4°23	27° 9	n.a.	T 14
W15	23 30 52	22°19'10	18°47	6°22	7°34	19°15	4°36	11°54	11°11	7°38	16°26	5°D 9	4°20	27°15	n.a.	W15
T 16	23 34 48	23°20'32	0♑47	6° 8	8°49	19°20	4°37	11°51	11°15	7°37	16°27	5° 9	4°16	27°22	n.a.	T 16
F 17	23 38 45	24°21'54	12°58	6°D 5	10° 4	19°24	4°38	11°48	11°18	7°36	16°28	5°10	4°13	27°29	n.a.	F 17
S 18	23 42 41	25°23'16	25°26	6°12	11°20	19°27	4°39	11°45	11°22	7°35	16°29	5°11	4°10	27°35	n.a.	S 18
S 19	23 46 38	26°24'38	8♒14	6°28	12°35	19°29	4°39	11°42	11°25	7°34	16°31	5°13	4° 7	27°42	n.a.	S 19
M20	23 50 34	27°26'01	21°24	6°53	13°50	19°31	4°40	11°39	11°29	7°33	16°32	5°14	4° 4	27°49	n.a.	M20
T 21	23 54 31	28°27'23	4♓59	7°25	15° 5	19°32	4°R40	11°37	11°32	7°32	16°33	5°R15	4° 1	27°56	n.a.	T 21
W22	23 58 28	29°28'45	18°57	8° 3	16°20	19°R32	4°40	11°34	11°36	7°31	16°35	5°14	3°57	28° 2	n.a.	W22
T 23	0 2 24	0♎30'07	3♈16	8°48	17°35	19°31	4°40	11°32	11°39	7°31	16°36	5°12	3°54	28° 9	n.a.	T 23
F 24	0 6 21	1°31'30	17°51	9°37	18°50	19°30	4°39	11°30	11°43	7°30	16°37	5° 9	3°51	28°16	n.a.	F 24
S 25	0 10 17	2°32'52	2♉34	10°32	20° 5	19°28	4°39	11°28	11°47	7°29	16°39	5° 5	3°48	28°23	n.a.	S 25
S 26	0 14 14	3°34'15	17°19	11°30	21°20	19°25	4°38	11°25	11°50	7°28	16°40	5° 1	3°45	28°29	n.a.	S 26
M27	0 18 10	4°35'38	1♊58	12°32	22°35	19°21	4°37	11°23	11°54	7°27	16°42	4°57	3°42	28°36	n.a.	M27
T 28	0 22 7	5°37'02	16°25	13°38	23°50	19°16	4°36	11°22	11°57	7°27	16°43	4°55	3°38	28°43	n.a.	T 28
W29	0 26 4	6°38'26	0♋37	14°46	25° 5	19°11	4°35	11°20	12° 1	7°26	16°45	4°D53	3°35	28°49	n.a.	W29
T 30	0 30 0	7°39'49	14°31	15°57	26°20	19° 5	4°33	11°18	12° 4	7°25	16°46	4°53	3°32	28°56	n.a.	T 30
F 31	0 33 57	8♎41'13	28♋ 9	17♍ 9	27♎35	18♉57	4♊31	11♒17	12♎ 8	7♒25	16♏48	4♓54	3♓29	29♏ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	8n47	28n47	5n 7	2n15	1s35	4n30	0n28	17n52	0n30	21n52	0n21	20s 9	2s50	3s50	0n26	20s46	2s 4	21s41	4s46	9s49	9s55	24s38			n.a.
T 2	8 24	28 41	4 39	2 48	1 19	3 57	0 26	17 58	0 32	21 53	0 21	20 10	2 49	3 51	0 26	20 47	2 4	21 41	4 46	9 49	9 56	24 39			n.a.
F 3	8 0	26 46	3 55	3 27	1 2	3 25	0 24	18 3	0 34	21 54	0 21	20 11	2 49	3 52	0 26	20 47	2 4	21 41	4 46	9 49	9 57	24 41			n.a.
S 4	7 36	23 18	2 58	4 11	0 43	2 52	0 21	18 8	0 35	21 55	0 21	20 12	2 49	3 54	0 26	20 47	2 4	21 42	4 46	9 49	9 58	24 43			n.a.
S 5	7 13	18 36	1 51	4 58	0 24	2 19	0 19	18 14	0 37	21 55	0 22	20 13	2 49	3 55	0 26	20 48	2 4	21 42	4 46	9 49	9 59	24 45			n.a.
M 6	6 48	13 5	0 40	5 49	0 3	1 46	0 17	18 19	0 39	21 56	0 22	20 14	2 49	3 56	0 26	20 48	2 4	21 42	4 46	9 49	10 1	24 47			n.a.
T 7	6 24	7 5	0s32	6 40	0n17	1 13	0 14	18 23	0 41	21 57	0 22	20 15	2 49	3 58	0 26	20 48	2 3	21 42	4 46	9 49	10 2	24 48			n.a.
W 8	6 0	0 54	1 41	7 31	0 37	0 40	0 12	18 28	0 43	21 58	0 22	20 16	2 49	3 59	0 26	20 49	2 3	21 43	4 46	9 49	10 3	24 50			n.a.
T 9	5 36	5s11	2 44	8 20	0 57	0 8	0 9	18 33	0 45	21 58	0 22	20 17	2 48	4 0	0 26	20 49	2 3	21 43	4 46	9 49	10 4	24 52			n.a.
F 10	5 11	10 58	3 38	9 6	1 15	0s25	0 7	18 37	0 47	21 59	0 23	20 18	2 48	4 2	0 26	20 49	2 3	21 43	4 46	9 50	10 5	24 54			n.a.
S 11	4 47	16 15	4 21	9 48	1 32	0 58	0 5	18 41	0 49	22 0	0 23	20 19	2 48	4 3	0 26	20 49	2 3	21 44	4 46	9 51	10 7	24 56			n.a.
S 12	4 22	20 50	4 52	10 23	1 47	1 31	0 2	18 45	0 51	22 0	0 23	20 19	2 48	4 5	0 26	20 50	2 3	21 44	4 46	9 51	10 8	24 57			n.a.
M13	3 57	24 33	5 11	10 53	2 0	2 4	0s 0	18 49	0 53	22 1	0 23	20 20	2 48	4 6	0 26	20 50	2 3	21 44	4 46	9 52	10 9	24 59			n.a.
T 14	3 32	27 14	5 15	11 17	2 11	2 37	0 3	18 53	0 55	22 1	0 23	20 21	2 48	4 7	0 26	20 50	2 3	21 44	4 46	9 53	10 10	25 1			n.a.
W15	3 8	28 42	5 7	11 35	2 20	3 10	0 5	18 56	0 57	22 2	0 24	20 22	2 47	4 9	0 26	20 51	2 3	21 45	4 46	9 53	10 11	25 3			n.a.
T 16	2 43	28 50	4 45	11 47	2 28	3 42	0 8	19 0	0 59	22 2	0 24	20 23	2 47	4 10	0 26	20 51	2 3	21 45	4 45	9 53	10 12	25 4			n.a.
F 17	2 18	27 35	4 9	11 53	2 33	4 15	0 10	19 3	1 2	22 3	0 24	20 23	2 47	4 12	0 26	20 51	2 3	21 45	4 45	9 52	10 14	25 6			n.a.
S 18	1 53	24 56	3 22	11 54	2 37	4 47	0 13	19 6	1 4	22 3	0 24	20 24	2 47	4 13	0 26	20 51	2 3	21 46	4 45	9 52	10 15	25 8			n.a.
S 19	1 28	21 0	2 23	11 51	2 40	5 20	0 15	19 9	1 6	22 3	0 24	20 24	2 47	4 14	0 26	20 51	2 3	21 46	4 45	9 51	10 16	25 9			n.a.
M20	1 3	15 57	1 15	11 42	2 41	5 52	0 18	19 11	1 8	22 4	0 25	20 25	2 46	4 16	0 26	20 52	2 3	21 47	4 45	9 51	10 17	25 11			n.a.
T 21	0 38	9 58	0 1	11 30	2 41	6 24	0 20	19 14	1 11	22 4	0 25	20 26	2 46	4 17	0 26	20 52	2 3	21 47	4 45	9 51	10 18	25 13			n.a.
W22	0 13	3 21	1n15	11 15	2 40	6 56	0 22	19 16	1 13	22 4	0 25	20 26	2 46	4 19	0 26	20 52	2 3	21 47	4 45	9 51	10 20	25 15			n.a.
T 23	0s12	3n35	2 28	10 56	2 38	7 28	0 25	19 18	1 15	22 4	0 25	20 27	2 46	4 20	0 26	20 52	2 3	21 48	4 45	9 51	10 21	25 16			n.a.
F 24	0 37	10 27	3 33	10 34	2 36	8 0	0 27	19 20	1 18	22 4	0 26	20 27	2 45	4 22	0 26	20 52	2 3	21 48	4 45	9 53	10 22	25 18			n.a.
S 25	1 2	16 48	4 24	10 10	2 32	8 31	0 30	19 22	1 20	22 4	0 26	20 27	2 45	4 23	0 26	20 53	2 3	21 49	4 45	9 54	10 23	25 20			n.a.
S 26	1 27	22 12	4 58	9 43	2 28	9 2	0 32	19 23	1 23	22 5	0 26	20 28	2 45	4 25	0 26	20 53	2 3	21 49	4 45	9 56	10 24	25 21			n.a.
M27	1 52	26 12	5 12	9 15	2 24	9 33	0 34	19 24	1 25	22 5	0 26	20 28	2 45	4 26	0 26	20 53	2 3	21 49	4 45	9 57	10 26	25 23			n.a.
T 28	2 17	28 27	5 6	8 44	2 19	10 4	0 37	19 25	1 28	22 5	0 26	20 28	2 45	4 27	0 26	20 53	2 3	21 50	4 45	9 58	10 27	25 25			n.a.
W29	2 42	28 47	4 42	8 12	2 14	10 34	0 39	19 26	1 30	22 5	0 27	20 29	2 44	4 29	0 26	20 53	2 2	21 50	4 45	9 59	10 28	25 26			n.a.
T 30	3 7	27 16	4 1	7 39	2 8	11 5	0 42	19 27	1 33	22 4	0 27	20 29	2 44	4 30	0 26	20 53	2 2	21 51	4 45	9 59	10 29	25 28			n.a.
F 31	3s32	24n 9	3n 7	7n 4	2n 2	11s35	0s44	19n27	1n35	22n 4	0n27	20s29	2s44	4s32	0n26	20s53	2s 2	21s51	4s45	9s58	10s30	25s29			n.a.

Julian Day Number = 299412.5, Delta T = 29h19m40s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'57, Lahiri = -57°27'56 Julian Calendar 1 Oct. 3894 BCE == Greg. Calendar 31 Aug. 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

NOVEMBER 3894 BCE (-3893) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 53	9♎42'37	11♌30	18♍24	28♎50	18°R50	4°R29	11°R15	12♎12	7°R24	16♏49	4♓56	3♓26	29♏10	n.a.	S 1
S 2	0 41 50	10°44'01	24°36	19°41	0♏ 5	18♉41	4♊27	11♒14	12°15	7♒23	16°51	4°57	3°22	29°16	n.a.	S 2
M 3	0 45 46	11°45'25	7♍30	20°59	1°19	18°31	4°25	11°13	12°19	7°23	16°53	4°R58	3°19	29°23	n.a.	M 3
T 4	0 49 43	12°46'48	20°11	22°18	2°34	18°21	4°22	11°12	12°23	7°22	16°54	4°57	3°16	29°30	n.a.	T 4
W 5	0 53 40	13°48'11	2♎42	23°39	3°49	18°10	4°19	11°11	12°26	7°22	16°56	4°53	3°13	29°36	n.a.	W 5
T 6	0 57 36	14°49'34	15° 3	25° 1	5° 4	17°58	4°16	11°10	12°30	7°21	16°57	4°48	3°10	29°43	n.a.	T 6
F 7	1 1 33	15°50'56	27°15	26°24	6°19	17°45	4°13	11° 9	12°33	7°21	16°59	4°41	3° 7	29°50	n.a.	F 7
S 8	1 5 29	16°52'18	9♏20	27°48	7°34	17°32	4°10	11° 9	12°37	7°21	17° 1	4°33	3° 3	29°57	n.a.	S 8
S 9	1 9 26	17°53'39	21°17	29°12	8°48	17°17	4° 6	11° 8	12°41	7°20	17° 2	4°24	3° 0	0♐ 3	n.a.	S 9
M10	1 13 22	18°55'00	3♐10	0♎38	10° 3	17° 2	4° 3	11° 8	12°44	7°20	17° 4	4°15	2°57	0°10	n.a.	M10
T 11	1 17 19	19°56'19	15° 1	2° 4	11°18	16°47	3°59	11° 7	12°48	7°20	17° 6	4° 8	2°54	0°17	n.a.	T 11
W12	1 21 16	20°57'38	26°53	3°31	12°32	16°30	3°55	11° 7	12°51	7°19	17° 7	4° 3	2°51	0°24	n.a.	W12
T 13	1 25 12	21°58'56	8♑50	4°58	13°47	16°13	3°51	11°D 7	12°55	7°19	17° 9	4° 0	2°48	0°30	n.a.	T 13
F 14	1 29 9	23° 0'13	20°57	6°27	15° 2	15°55	3°46	11° 7	12°59	7°19	17°11	3°D59	2°44	0°37	n.a.	F 14
S 15	1 33 5	24° 1'28	3♒19	7°55	16°16	15°37	3°42	11° 8	13° 2	7°19	17°13	3°59	2°41	0°44	n.a.	S 15
S 16	1 37 2	25° 2'43	16° 1	9°25	17°31	15°18	3°37	11° 8	13° 6	7°19	17°14	4° 0	2°38	0°50	n.a.	S 16
M17	1 40 59	26° 3'56	29° 7	10°55	18°46	14°58	3°32	11° 8	13° 9	7°19	17°16	4°R 1	2°35	0°57	n.a.	M17
T 18	1 44 55	27° 5'08	12♓40	12°25	20° 0	14°38	3°27	11° 9	13°13	7°D19	17°18	4° 1	2°32	1° 4	n.a.	T 18
W19	1 48 52	28° 6'19	26°43	13°56	21°15	14°17	3°22	11°10	13°16	7°19	17°20	3°59	2°28	1°11	n.a.	W19
T 20	1 52 48	29° 7'29	11♈12	15°28	22°29	13°56	3°17	11°10	13°20	7°19	17°22	3°54	2°25	1°17	n.a.	T 20
F 21	1 56 45	0♏ 8'37	26° 5	17° 0	23°43	13°34	3°11	11°11	13°23	7°19	17°23	3°47	2°22	1°24	n.a.	F 21
S 22	2 0 41	1° 9'44	11♉11	18°33	24°58	13°12	3° 5	11°12	13°27	7°19	17°25	3°38	2°19	1°31	n.a.	S 22
S 23	2 4 38	2°10'51	26°22	20° 6	26°12	12°49	3° 0	11°13	13°30	7°19	17°27	3°29	2°16	1°38	n.a.	S 23
M24	2 8 35	3°11'56	11♊27	21°40	27°27	12°26	2°54	11°15	13°34	7°19	17°29	3°20	2°13	1°44	n.a.	M24
T 25	2 12 31	4°13'01	26°17	23°14	28°41	12° 3	2°48	11°16	13°37	7°20	17°31	3°13	2° 9	1°51	n.a.	T 25
W26	2 16 28	5°14'05	10♋45	24°49	29°55	11°40	2°41	11°17	13°41	7°20	17°33	3° 8	2° 6	1°58	n.a.	W26
T 27	2 20 24	6°15'07	24°47	26°25	1♐10	11°16	2°35	11°19	13°44	7°20	17°34	3° 5	2° 3	2° 4	n.a.	T 27
F 28	2 24 21	7°16'09	8♌25	28° 2	2°24	10°52	2°29	11°21	13°47	7°20	17°36	3°D 5	2° 0	2°11	n.a.	F 28
S 29	2 28 17	8°17'09	21°40	29°38	3°38	10°28	2°22	11°23	13°51	7°21	17°38	3° 5	1°57	2°18	n.a.	S 29
S 30	2 32 14	9♏18'08	4♍34	1♏16	4♐52	10♉ 4	2♊15	11♒24	13♎54	7♒21	17♏40	3°R 5	1♓53	2♐25	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s57	19n48	2n 4	6n28	1n56	12 s 4	0 s46	19n28	1n38	22n 4	0n27	20 s29	2 s44	4 s33	0n26	20 s54	2 s 2	21 s52	4 s45	9 s58	10 s31	25 s31		n.a.
S 2	4 22	14 33	0 56	5 52	1 49	12 34	0 48	19 28	1 40	22 4	0 28	20 29	2 43	4 35	0 26	20 54	2 2	21 52	4 45	9 57	10 33	25 33		n.a.
M 3	4 46	8 47	0 s14	5 14	1 43	13 3	0 51	19 27	1 43	22 4	0 28	20 29	2 43	4 36	0 26	20 54	2 2	21 53	4 45	9 57	10 34	25 34		n.a.
T 4	5 11	2 45	1 22	4 36	1 36	13 31	0 53	19 27	1 45	22 4	0 28	20 30	2 43	4 38	0 26	20 54	2 2	21 53	4 45	9 57	10 35	25 36		n.a.
W 5	5 35	3 s18	2 25	3 57	1 29	14 0	0 55	19 26	1 48	22 3	0 28	20 30	2 43	4 39	0 26	20 54	2 2	21 54	4 45	9 59	10 36	25 37		n.a.
T 6	6 0	9 9	3 20	3 17	1 22	14 28	0 57	19 25	1 51	22 3	0 29	20 30	2 42	4 40	0 26	20 54	2 2	21 54	4 45	10 1	10 37	25 39		n.a.
F 7	6 24	14 34	4 5	2 37	1 15	14 55	0 59	19 24	1 53	22 2	0 29	20 30	2 42	4 42	0 26	20 54	2 2	21 55	4 45	10 3	10 38	25 41		n.a.
S 8	6 48	19 23	4 39	1 56	1 8	15 23	1 1	19 22	1 56	22 2	0 29	20 29	2 42	4 43	0 26	20 54	2 2	21 55	4 45	10 6	10 40	25 42		n.a.
S 9	7 12	23 23	5 0	1 15	1 1	15 49	1 3	19 21	1 58	22 2	0 29	20 29	2 41	4 45	0 26	20 54	2 2	21 56	4 45	10 10	10 41	25 44		n.a.
M10	7 36	26 23	5 7	0 34	0 54	16 16	1 5	19 19	2 1	22 1	0 29	20 29	2 41	4 46	0 26	20 54	2 2	21 56	4 45	10 13	10 42	25 45		n.a.
T 11	8 0	28 14	5 2	0 s 8	0 46	16 42	1 7	19 17	2 4	22 1	0 30	20 29	2 41	4 48	0 26	20 54	2 2	21 57	4 45	10 16	10 43	25 47		n.a.
W12	8 24	28 47	4 44	0 50	0 39	17 7	1 9	19 14	2 6	22 0	0 30	20 29	2 41	4 49	0 26	20 54	2 2	21 57	4 45	10 17	10 44	25 48		n.a.
T 13	8 47	28 0	4 13	1 32	0 32	17 32	1 11	19 12	2 9	21 59	0 30	20 29	2 40	4 51	0 26	20 54	2 2	21 58	4 45	10 19	10 46	25 50		n.a.
F 14	9 11	25 52	3 30	2 15	0 25	17 57	1 13	19 9	2 11	21 59	0 30	20 28	2 40	4 52	0 26	20 54	2 2	21 58	4 45	10 19	10 47	25 51		n.a.
S 15	9 34	22 30	2 37	2 57	0 18	18 21	1 15	19 6	2 14	21 58	0 31	20 28	2 40	4 53	0 26	20 54	2 1	21 59	4 45	10 19	10 48	25 53		n.a.
S 16	9 57	17 59	1 35	3 40	0 11	18 45	1 17	19 2	2 16	21 57	0 31	20 28	2 40	4 55	0 26	20 54	2 1	21 59	4 45	10 19	10 49	25 55		n.a.
M17	10 20	12 31	0 26	4 22	0 4	19 8	1 18	18 59	2 19	21 57	0 31	20 27	2 39	4 56	0 26	20 54	2 1	22 0	4 45	10 18	10 50	25 56		n.a.
T 18	10 43	6 17	0n46	5 5	0 s 3	19 30	1 20	18 55	2 21	21 56	0 31	20 27	2 39	4 58	0 26	20 54	2 1	22 0	4 45	10 18	10 51	25 58		n.a.
W19	11 5	0n28	1 58	5 47	0 10	19 52	1 21	18 51	2 24	21 55	0 31	20 26	2 39	4 59	0 26	20 54	2 1	22 1	4 45	10 19	10 53	25 59		n.a.
T 20	11 28	7 23	3 5	6 30	0 16	20 14	1 23	18 46	2 26	21 54	0 32	20 26	2 38	5 1	0 26	20 54	2 1	22 2	4 45	10 21	10 54	26 0		n.a.
F 21	11 50	14 4	4 1	7 12	0 23	20 35	1 25	18 42	2 29	21 53	0 32	20 25	2 38	5 2	0 26	20 54	2 1	22 2	4 45	10 23	10 55	26 2		n.a.
S 22	12 12	20 2	4 41	7 55	0 29	20 55	1 26	18 37	2 31	21 53	0 32	20 25	2 38	5 3	0 26	20 54	2 1	22 3	4 46	10 27	10 56	26 3		n.a.
S 23	12 33	24 45	5 2	8 37	0 36	21 15	1 27	18 32	2 33	21 52	0 32	20 24	2 38	5 5	0 26	20 53	2 1	22 3	4 46	10 30	10 57	26 5		n.a.
M24	12 55	27 44	5 1	9 19	0 42	21 34	1 29	18 27	2 35	21 51	0 33	20 24	2 37	5 6	0 26	20 53	2 1	22 4	4 46	10 33	10 58	26 6		n.a.
T 25	13 16	28 42	4 40	10 0	0 48	21 52	1 30	18 22	2 37	21 50	0 33	20 23	2 37	5 7	0 26	20 53	2 1	22 4	4 46	10 36	11 0	26 8		n.a.
W26	13 37	27 39	4 1	10 42	0 54	22 10	1 31	18 16	2 40	21 49	0 33	20 22	2 37	5 9	0 26	20 53	2 1	22 5	4 46	10 38	11 1	26 9		n.a.
T 27	13 58	24 51	3 9	11 23	0 59	22 27	1 32	18 10	2 42	21 47	0 33	20 22	2 37	5 10	0 26	20 53	2 1	22 6	4 46	10 39	11 2	26 11		n.a.
F 28	14 19	20 42	2 7	12 4	1 5	22 44	1 33	18 5	2 44	21 46	0 33	20 21	2 36	5 12	0 26	20 53	2 1	22 6	4 46	10 39	11 3	26 12		n.a.
S 29	14 39	15 37	1 0	12 44	1 10	23 0	1 34	17 59	2 46	21 45	0 34	20 20	2 36	5 13	0 26	20 53	2 1	22 7	4 46	10 39	11 4	26 13		n.a.
S 30	14 s59	9n58	0 s 8	13 s24	1 s15	23 s15	1 s35	17n53	2n47	21n44	0n34	20 s19	2 s36	5 s14	0n26	20 s53	2 s 0	22 s 7	4 s46	10 s39	11 s 5	26 s15		n.a.

Julian Day Number = 299443.5, Delta T = 29h19m37s
Ecliptic obliquity = 24°05'50, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'52, Lahiri = -57°27'52 Julian Calendar 1 Nov. 3894 BCE == Greg. Calendar 1 Oct. 3894 BCE

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ASTRODIENST EPHEMERIS for the year 3894 BCE
geocentric

DECEMBER 3894 BCE (-3893) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 36 11	10♏19'06	17♍13	2♏54	6♐ 6	9°R40	2°R 8	11♒26	13♎57	7♒22	17♏42	3°R 4	1♓50	2♐31	n.a.	M 1
T 2	2 40 7	11°20'03	29°38	4°33	7°21	9♉16	2♊ 2	11°29	14° 1	7°22	17°44	3♓ 1	1°47	2°38	n.a.	T 2
W 3	2 44 4	12°20'59	11♎53	6°13	8°35	8°52	1°55	11°31	14° 4	7°23	17°46	2°55	1°44	2°45	n.a.	W 3
T 4	2 48 0	13°21'53	24° 1	7°54	9°49	8°28	1°47	11°33	14° 7	7°23	17°47	2°46	1°41	2°52	n.a.	T 4
F 5	2 51 57	14°22'46	6♏ 3	9°35	11° 3	8° 5	1°40	11°36	14°11	7°24	17°49	2°34	1°38	2°58	n.a.	F 5
S 6	2 55 53	15°23'37	18° 0	11°17	12°17	7°41	1°33	11°38	14°14	7°24	17°51	2°20	1°34	3° 5	n.a.	S 6
S 7	2 59 50	16°24'27	29°54	12°59	13°31	7°18	1°25	11°41	14°17	7°25	17°53	2° 6	1°31	3°12	n.a.	S 7
M 8	3 3 47	17°25'15	11♐46	14°43	14°45	6°55	1°18	11°44	14°20	7°26	17°55	1°52	1°28	3°18	n.a.	M 8
T 9	3 7 43	18°26'02	23°37	16°27	15°59	6°32	1°10	11°47	14°23	7°26	17°57	1°40	1°25	3°25	n.a.	T 9
W10	3 11 40	19°26'46	5♑30	18°12	17°12	6°10	1° 3	11°50	14°27	7°27	17°59	1°29	1°22	3°32	n.a.	W10
T 11	3 15 36	20°27'29	17°28	19°58	18°26	5°48	0°55	11°53	14°30	7°28	18° 1	1°22	1°19	3°39	n.a.	T 11
F 12	3 19 33	21°28'09	29°34	21°44	19°40	5°27	0°48	11°56	14°33	7°29	18° 2	1°18	1°15	3°45	n.a.	F 12
S 13	3 23 29	22°28'48	11♒52	23°32	20°54	5° 6	0°40	11°59	14°36	7°29	18° 4	1°16	1°12	3°52	n.a.	S 13
S 14	3 27 26	23°29'25	24°28	25°20	22° 8	4°45	0°32	12° 3	14°39	7°30	18° 6	1°16	1° 9	3°59	n.a.	S 14
M15	3 31 23	24°29'59	7♓26	27° 8	23°21	4°26	0°24	12° 6	14°42	7°31	18° 8	1°16	1° 6	4° 6	n.a.	M15
T 16	3 35 19	25°30'31	20°51	28°58	24°35	4° 6	0°16	12°10	14°45	7°32	18°10	1°15	1° 3	4°12	n.a.	T 16
W17	3 39 16	26°31'01	4♈45	0♐48	25°48	3°48	0° 8	12°14	14°48	7°33	18°12	1°12	0°59	4°19	n.a.	W17
T 18	3 43 12	27°31'29	19° 9	2°39	27° 2	3°30	0° 0	12°17	14°51	7°34	18°14	1° 6	0°56	4°26	n.a.	T 18
F 19	3 47 9	28°31'55	4♉ 0	4°30	28°15	3°13	29♉53	12°21	14°53	7°35	18°15	0°58	0°53	4°32	n.a.	F 19
S 20	3 51 5	29°32'18	19°12	6°21	29°29	2°56	29°45	12°25	14°56	7°36	18°17	0°47	0°50	4°39	n.a.	S 20
S 21	3 55 2	0♐32'40	4♊34	8°13	0♑42	2°40	29°37	12°30	14°59	7°37	18°19	0°35	0°47	4°46	n.a.	S 21
M22	3 58 58	1°33'00	19°54	10° 5	1°55	2°25	29°29	12°34	15° 2	7°38	18°21	0°24	0°44	4°53	n.a.	M22
T 23	4 2 55	2°33'18	5♋ 1	11°57	3° 9	2°11	29°21	12°38	15° 5	7°39	18°23	0°15	0°40	4°59	n.a.	T 23
W24	4 6 52	3°33'35	19°46	13°49	4°22	1°57	29°13	12°42	15° 7	7°41	18°25	0° 8	0°37	5° 6	n.a.	W24
T 25	4 10 48	4°33'49	4♌ 3	15°40	5°35	1°44	29° 5	12°47	15°10	7°42	18°26	0° 4	0°34	5°13	n.a.	T 25
F 26	4 14 45	5°34'01	17°51	17°30	6°48	1°32	28°57	12°51	15°13	7°43	18°28	0° 2	0°31	5°20	n.a.	F 26
S 27	4 18 41	6°34'12	1♍11	19°19	8° 1	1°20	28°49	12°56	15°15	7°44	18°30	0° 2	0°28	5°26	n.a.	S 27
S 28	4 22 38	7°34'21	14° 6	21° 6	9°14	1°10	28°42	13° 1	15°18	7°46	18°32	0° 2	0°25	5°33	n.a.	S 28
M29	4 26 34	8°34'28	26°41	22°52	10°27	1° 0	28°34	13° 6	15°20	7°47	18°34	0° 0	0°21	5°40	n.a.	M29
T 30	4 30 31	9°34'33	9♎ 0	24°35	11°40	0°51	28°26	13°11	15°23	7°48	18°35	29♒57	0°18	5°46	n.a.	T 30
W31	4 34 27	10♐34'36	21♎ 7	26♐15	12♑53	0♉42	28♉19	13♒16	15♎25	7♒50	18♏37	29♒51	0♓15	5♐53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s19	4n 3	1s14	14s 4	1s20	23s30	1s36	17n46	2n49	21n43	0n34	20s18	2s35	5s16	0n26	20s52	2s 0	22s 8	4s46	10s39	11s 7	26s16			n.a.
T 2	15 39	1s55	2 16	14 43	1 25	23 44	1 37	17 40	2 51	21 42	0 34	20 17	2 35	5 17	0 26	20 52	2 0	22 9	4 46	10 40	11 8	26 18			n.a.
W 3	15 58	7 44	3 10	15 21	1 29	23 57	1 38	17 34	2 53	21 40	0 34	20 17	2 35	5 18	0 26	20 52	2 0	22 9	4 46	10 43	11 9	26 19			n.a.
T 4	16 17	13 11	3 55	15 59	1 33	24 9	1 38	17 27	2 54	21 39	0 35	20 16	2 35	5 19	0 26	20 52	2 0	22 10	4 46	10 46	11 10	26 20			n.a.
F 5	16 35	18 7	4 29	16 36	1 37	24 21	1 39	17 21	2 56	21 38	0 35	20 15	2 34	5 21	0 26	20 52	2 0	22 10	4 46	10 50	11 11	26 22			n.a.
S 6	16 54	22 18	4 51	17 13	1 40	24 32	1 40	17 14	2 57	21 36	0 35	20 14	2 34	5 22	0 26	20 51	2 0	22 11	4 46	10 56	11 12	26 23			n.a.
S 7	17 12	25 33	5 0	17 48	1 43	24 42	1 40	17 7	2 58	21 35	0 35	20 13	2 34	5 23	0 26	20 51	2 0	22 12	4 46	11 1	11 14	26 25			n.a.
M 8	17 30	27 42	4 56	18 23	1 46	24 52	1 40	17 1	3 0	21 34	0 35	20 12	2 34	5 25	0 26	20 51	2 0	22 12	4 46	11 6	11 15	26 26			n.a.
T 9	17 47	28 35	4 39	18 57	1 49	25 0	1 41	16 54	3 1	21 32	0 36	20 10	2 33	5 26	0 26	20 51	2 0	22 13	4 46	11 11	11 16	26 27			n.a.
W10	18 4	28 8	4 9	19 29	1 51	25 8	1 41	16 48	3 2	21 31	0 36	20 9	2 33	5 27	0 26	20 50	2 0	22 14	4 47	11 14	11 17	26 29			n.a.
T 11	18 21	26 23	3 29	20 1	1 53	25 15	1 41	16 41	3 3	21 29	0 36	20 8	2 33	5 28	0 26	20 50	2 0	22 14	4 47	11 17	11 18	26 30			n.a.
F 12	18 37	23 23	2 39	20 32	1 54	25 22	1 41	16 35	3 4	21 28	0 36	20 7	2 33	5 30	0 26	20 50	2 0	22 15	4 47	11 18	11 19	26 31			n.a.
S 13	18 54	19 18	1 41	21 1	1 55	25 28	1 41	16 28	3 5	21 26	0 36	20 6	2 32	5 31	0 26	20 50	2 0	22 15	4 47	11 19	11 21	26 33			n.a.
S 14	19 9	14 17	0 36	21 29	1 55	25 32	1 41	16 22	3 6	21 25	0 37	20 5	2 32	5 32	0 26	20 49	2 0	22 16	4 47	11 19	11 22	26 34			n.a.
M15	19 25	8 31	0n33	21 55	1 55	25 37	1 41	16 16	3 7	21 23	0 37	20 3	2 32	5 33	0 26	20 49	2 0	22 17	4 47	11 19	11 23	26 35			n.a.
T 16	19 40	2 11	1 41	22 20	1 55	25 40	1 41	16 10	3 7	21 22	0 37	20 2	2 32	5 34	0 26	20 49	2 0	22 17	4 47	11 20	11 24	26 36			n.a.
W17	19 54	4n28	2 47	22 44	1 53	25 42	1 41	16 4	3 8	21 20	0 37	20 1	2 31	5 35	0 26	20 48	1 59	22 18	4 47	11 21	11 25	26 38			n.a.
T 18	20 9	11 8	3 44	23 5	1 52	25 44	1 40	15 58	3 8	21 19	0 37	19 59	2 31	5 37	0 26	20 48	1 59	22 19	4 47	11 23	11 26	26 39			n.a.
F 19	20 23	17 23	4 28	23 25	1 49	25 45	1 40	15 52	3 9	21 17	0 37	19 58	2 31	5 38	0 26	20 48	1 59	22 19	4 47	11 26	11 27	26 40			n.a.
S 20	20 36	22 42	4 54	23 43	1 47	25 45	1 39	15 47	3 9	21 16	0 38	19 57	2 31	5 39	0 26	20 47	1 59	22 20	4 47	11 30	11 29	26 41			n.a.
S 21	20 49	26 31	4 59	23 58	1 43	25 44	1 39	15 41	3 10	21 14	0 38	19 55	2 30	5 40	0 26	20 47	1 59	22 20	4 48	11 34	11 30	26 43			n.a.
M22	21 2	28 24	4 43	24 12	1 39	25 43	1 38	15 36	3 10	21 12	0 38	19 54	2 30	5 41	0 26	20 47	1 59	22 21	4 48	11 38	11 31	26 44			n.a.
T 23	21 14	28 7	4 7	24 23	1 34	25 41	1 37	15 31	3 10	21 11	0 38	19 52	2 30	5 42	0 26	20 46	1 59	22 22	4 48	11 41	11 32	26 45			n.a.
W24	21 26	25 49	3 15	24 32	1 28	25 38	1 37	15 26	3 10	21 9	0 38	19 51	2 30	5 43	0 26	20 46	1 59	22 22	4 48	11 44	11 33	26 46			n.a.
T 25	21 38	21 55	2 12	24 39	1 22	25 34	1 36	15 22	3 10	21 8	0 38	19 49	2 29	5 44	0 26	20 46	1 59	22 23	4 48	11 45	11 34	26 48			n.a.
F 26	21 49	16 55	1 4	24 43	1 14	25 30	1 35	15 17	3 10	21 6	0 38	19 48	2 29	5 45	0 26	20 45	1 59	22 24	4 48	11 46	11 36	26 49			n.a.
S 27	22 0	11 15	0s 6	24 45	1 6	25 24	1 34	15 13	3 10	21 4	0 39	19 46	2 29	5 46	0 26	20 45	1 59	22 24	4 48	11 46	11 37	26 50			n.a.
S 28	22 10	5 18	1 14	24 45	0 58	25 18	1 32	15 9	3 10	21 3	0 39	19 44	2 29	5 47	0 26	20 44	1 59	22 25	4 48	11 46	11 38	26 51			n.a.
M29	22 20	0s43	2 16	24 42	0 48	25 11	1 31	15 6	3 10	21 1	0 39	19 43	2 29	5 48	0 26	20 44	1 59	22 26	4 48	11 47	11 39	26 52			n.a.
T 30	22 30	6 33	3 10	24 36	0 37	25 4	1 30	15 2	3 10	20 59	0 39	19 41	2 28	5 49	0 26	20 44	1 59	22 26	4 49	11 48	11 40	26 54			n.a.
W31	22s39	12s 4	3s55	24s29	0s26	24s55	1s29	14n59	3n10	20n58	0n39	19s39	2s28	5s50	0n26	20s43	1s59	22s27	4s49	11s50	11s41	26s55			n.a.

Julian Day Number = 299473.5, Delta T = 29h19m34s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'48, Lahiri = -57°27'48 Julian Calendar 1 Dec. 3894 BCE == Greg. Calendar 31 Oct. 3894 BCE

The year -3893 astronomical counting style corresponds to year 3894 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

JANUARY 3893 BCE (-3892) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 24	11♐34'37	3♏ 7	27♐51	14♑ 5	0°R35	28°R11	13♒21	15♎28	7♒51	18♏39	29°R42	0♓12	6♐ 0	n.a.	T 1
F 2	4 42 21	12°34'37	15° 2	29°24	15°18	0♑28	28♑ 4	13°26	15°30	7°52	18°41	29♒31	0° 9	6° 7	n.a.	F 2
S 3	4 46 17	13°34'34	26°54	0♑52	16°31	0°22	27°56	13°31	15°32	7°54	18°42	29°18	0° 5	6°13	n.a.	S 3
S 4	4 50 14	14°34'29	8♐46	2°15	17°43	0°17	27°49	13°36	15°34	7°55	18°44	29° 3	0° 2	6°20	n.a.	S 4
M 5	4 54 10	15°34'22	20°38	3°32	18°56	0°13	27°42	13°42	15°37	7°57	18°46	28°49	29♒59	6°27	n.a.	M 5
T 6	4 58 7	16°34'13	2♑33	4°43	20° 8	0° 9	27°34	13°47	15°39	7°58	18°48	28°37	29°56	6°33	n.a.	T 6
W 7	5 2 3	17°34'02	14°31	5°47	21°21	0° 7	27°27	13°53	15°41	8° 0	18°49	28°27	29°53	6°40	n.a.	W 7
T 8	5 6 0	18°33'48	26°34	6°44	22°33	0° 5	27°20	13°58	15°43	8° 2	18°51	28°20	29°50	6°47	n.a.	T 8
F 9	5 9 56	19°33'32	8♒46	7°33	23°45	0° 3	27°13	14° 4	15°45	8° 3	18°53	28°15	29°46	6°54	n.a.	F 9
S 10	5 13 53	20°33'13	21° 8	8°14	24°57	0°D 3	27° 7	14°10	15°47	8° 5	18°54	28°14	29°43	7° 0	n.a.	S 10
S 11	5 17 50	21°32'51	3♓45	8°47	26° 9	0° 3	27° 0	14°16	15°49	8° 7	18°56	28°D13	29°40	7° 7	n.a.	S 11
M12	5 21 46	22°32'28	16°41	9°11	27°21	0° 4	26°53	14°22	15°51	8° 8	18°58	28°R14	29°37	7°14	n.a.	M12
T 13	5 25 43	23°32'01	29°59	9°27	28°33	0° 6	26°47	14°28	15°53	8°10	18°59	28°14	29°34	7°21	n.a.	T 13
W14	5 29 39	24°31'32	13♈43	9°R34	29°45	0° 9	26°41	14°34	15°55	8°12	19° 1	28°12	29°31	7°27	n.a.	W14
T 15	5 33 36	25°31'00	27°54	9°33	0♒57	0°12	26°34	14°40	15°57	8°13	19° 2	28° 8	29°27	7°34	n.a.	T 15
F 16	5 37 32	26°30'26	12♉32	9°23	2° 8	0°16	26°28	14°46	15°59	8°15	19° 4	28° 2	29°24	7°41	n.a.	F 16
S 17	5 41 29	27°29'50	27°30	9° 5	3°20	0°21	26°22	14°52	16° 0	8°17	19° 6	27°54	29°21	7°47	n.a.	S 17
S 18	5 45 25	28°29'11	12♊43	8°40	4°32	0°26	26°17	14°58	16° 2	8°19	19° 7	27°45	29°18	7°54	n.a.	S 18
M19	5 49 22	29°28'30	27°59	8° 8	5°43	0°32	26°11	15° 5	16° 4	8°21	19° 9	27°36	29°15	8° 1	n.a.	M19
T 20	5 53 18	0♑27'46	13♋ 7	7°31	6°54	0°38	26° 6	15°11	16° 5	8°22	19°10	27°29	29°11	8° 8	n.a.	T 20
W21	5 57 15	1°27'00	27°58	6°48	8° 5	0°45	26° 0	15°18	16° 7	8°24	19°12	27°23	29° 8	8°14	n.a.	W21
T 22	6 1 12	2°26'12	12♌24	6° 1	9°16	0°53	25°55	15°24	16° 8	8°26	19°13	27°20	29° 5	8°21	n.a.	T 22
F 23	6 5 8	3°25'22	26°21	5°11	10°27	1° 2	25°50	15°31	16°10	8°28	19°14	27°D19	29° 2	8°28	n.a.	F 23
S 24	6 9 5	4°24'30	9♍50	4°19	11°38	1°11	25°45	15°37	16°11	8°30	19°16	27°20	28°59	8°35	n.a.	S 24
S 25	6 13 1	5°23'35	22°53	3°26	12°49	1°20	25°40	15°44	16°12	8°32	19°17	27°21	28°56	8°41	n.a.	S 25
M26	6 16 58	6°22'39	5♎32	2°34	14° 0	1°31	25°36	15°51	16°14	8°34	19°19	27°R21	28°52	8°48	n.a.	M26
T 27	6 20 54	7°21'41	17°53	1°42	15°10	1°41	25°31	15°58	16°15	8°36	19°20	27°21	28°49	8°55	n.a.	T 27
W28	6 24 51	8°20'41	29°59	0°53	16°21	1°53	25°27	16° 5	16°16	8°38	19°21	27°18	28°46	9° 1	n.a.	W28
T 29	6 28 47	9°19'38	11♏57	0° 7	17°31	2° 5	25°23	16°12	16°17	8°40	19°23	27°13	28°43	9° 8	n.a.	T 29
F 30	6 32 44	10°18'34	23°50	29♐25	18°41	2°17	25°19	16°18	16°18	8°42	19°24	27° 7	28°40	9°15	n.a.	F 30
S 31	6 36 40	11♑17'28	5♐41	28♐46	19♒51	2♑30	25♑16	16♒25	16♎19	8♒44	19♏25	26♒59	28♒37	9♐22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s47	17s 5	4s29	24s19	0s14	24s46	1s27	14n56	3n10	20n56	0n39	19s38	2s28	5s51	0n26	20s43	1s59	22s27	4s49	11s53	11s42	26s56			n.a.
F 2	22 55	21 24	4 50	24 7	0 2	24 36	1 26	14 53	3 9	20 55	0 39	19 36	2 28	5 52	0 26	20 42	1 59	22 28	4 49	11 57	11 44	26 57			n.a.
S 3	23 3	24 51	5 0	23 54	0n12	24 26	1 24	14 51	3 9	20 53	0 39	19 34	2 27	5 53	0 26	20 42	1 59	22 29	4 49	12 2	11 45	26 58			n.a.
S 4	23 10	27 14	4 56	23 39	0 26	24 15	1 22	14 49	3 9	20 51	0 40	19 32	2 27	5 54	0 26	20 41	1 58	22 29	4 49	12 7	11 46	26 59			n.a.
M 5	23 17	28 23	4 39	23 23	0 40	24 3	1 21	14 47	3 8	20 50	0 40	19 31	2 27	5 55	0 26	20 41	1 58	22 30	4 49	12 12	11 47	27 1			n.a.
T 6	23 24	28 14	4 10	23 6	0 55	23 50	1 19	14 45	3 8	20 48	0 40	19 29	2 27	5 56	0 26	20 41	1 58	22 31	4 49	12 17	11 48	27 2			n.a.
W 7	23 30	26 45	3 29	22 48	1 10	23 37	1 17	14 44	3 7	20 47	0 40	19 27	2 27	5 56	0 26	20 40	1 58	22 31	4 50	12 20	11 49	27 3			n.a.
T 8	23 35	24 1	2 39	22 30	1 26	23 23	1 15	14 43	3 7	20 45	0 40	19 25	2 26	5 57	0 26	20 40	1 58	22 32	4 50	12 23	11 51	27 4			n.a.
F 9	23 40	20 11	1 41	22 11	1 41	23 8	1 13	14 42	3 6	20 44	0 40	19 23	2 26	5 58	0 26	20 39	1 58	22 32	4 50	12 24	11 52	27 5			n.a.
S 10	23 45	15 26	0 38	21 54	1 57	22 53	1 11	14 41	3 6	20 42	0 40	19 21	2 26	5 59	0 26	20 39	1 58	22 33	4 50	12 25	11 53	27 6			n.a.
S 11	23 49	9 57	0n29	21 36	2 12	22 37	1 8	14 41	3 5	20 41	0 40	19 19	2 26	6 0	0 26	20 38	1 58	22 34	4 50	12 25	11 54	27 7			n.a.
M12	23 53	3 55	1 37	21 19	2 27	22 20	1 6	14 40	3 5	20 39	0 40	19 17	2 26	6 0	0 26	20 38	1 58	22 34	4 50	12 25	11 55	27 8			n.a.
T 13	23 56	2n26	2 41	21 4	2 41	22 3	1 4	14 41	3 4	20 38	0 41	19 15	2 26	6 1	0 26	20 37	1 58	22 35	4 50	12 25	11 56	27 9			n.a.
W14	23 59	8 53	3 37	20 50	2 55	21 45	1 1	14 41	3 3	20 36	0 41	19 13	2 25	6 2	0 26	20 37	1 58	22 36	4 51	12 25	11 57	27 10			n.a.
T 15	24 1	15 5	4 23	20 37	3 8	21 27	0 59	14 41	3 3	20 35	0 41	19 11	2 25	6 3	0 26	20 36	1 58	22 36	4 51	12 27	11 59	27 11			n.a.
F 16	24 3	20 39	4 53	20 26	3 20	21 8	0 56	14 42	3 2	20 33	0 41	19 9	2 25	6 3	0 26	20 36	1 58	22 37	4 51	12 29	12 0	27 12			n.a.
S 17	24 4	25 4	5 4	20 16	3 31	20 49	0 53	14 43	3 1	20 32	0 41	19 7	2 25	6 4	0 26	20 35	1 58	22 37	4 51	12 32	12 1	27 13			n.a.
S 18	24 5	27 48	4 54	20 9	3 40	20 28	0 51	14 45	3 1	20 31	0 41	19 5	2 25	6 5	0 26	20 35	1 58	22 38	4 51	12 35	12 2	27 15			n.a.
M19	24 6	28 27	4 23	20 3	3 48	20 8	0 48	14 46	3 0	20 30	0 41	19 3	2 24	6 5	0 26	20 34	1 58	22 39	4 51	12 38	12 3	27 16			n.a.
T 20	24 6	26 58	3 33	19 59	3 54	19 47	0 45	14 48	2 59	20 28	0 41	19 1	2 24	6 6	0 26	20 34	1 58	22 39	4 52	12 41	12 4	27 17			n.a.
W21	24 5	23 35	2 30	19 57	3 58	19 25	0 42	14 50	2 59	20 27	0 41	18 59	2 24	6 6	0 26	20 33	1 58	22 40	4 52	12 43	12 5	27 18			n.a.
T 22	24 4	18 49	1 19	19 57	4 1	19 3	0 39	14 52	2 58	20 26	0 41	18 57	2 24	6 7	0 26	20 32	1 58	22 40	4 52	12 44	12 6	27 19			n.a.
F 23	24 3	13 9	0 5	19 58	4 1	18 41	0 36	14 54	2 57	20 25	0 41	18 54	2 24	6 7	0 26	20 32	1 58	22 41	4 52	12 44	12 8	27 20			n.a.
S 24	24 1	7 4	1s 7	20 1	4 0	18 18	0 33	14 57	2 56	20 24	0 41	18 52	2 24	6 8	0 26	20 31	1 58	22 41	4 52	12 44	12 9	27 21			n.a.
S 25	23 59	0 53	2 13	20 6	3 57	17 54	0 30	15 0	2 56	20 22	0 41	18 50	2 24	6 9	0 26	20 31	1 58	22 42	4 52	12 44	12 10	27 22			n.a.
M26	23 56	5s 9	3 10	20 12	3 52	17 30	0 27	15 3	2 55	20 21	0 41	18 48	2 23	6 9	0 26	20 30	1 58	22 43	4 53	12 43	12 11	27 22			n.a.
T 27	23 53	10 50	3 58	20 20	3 45	17 6	0 23	15 6	2 54	20 20	0 42	18 46	2 23	6 9	0 26	20 30	1 58	22 43	4 53	12 44	12 12	27 23			n.a.
W28	23 49	16 1	4 33	20 28	3 37	16 41	0 20	15 9	2 53	20 19	0 42	18 43	2 23	6 10	0 26	20 29	1 58	22 44	4 53	12 45	12 13	27 24			n.a.
T 29	23 45	20 31	4 56	20 38	3 28	16 16	0 17	15 13	2 53	20 18	0 42	18 41	2 23	6 10	0 26	20 29	1 58	22 44	4 53	12 46	12 14	27 25			n.a.
F 30	23 41	24 11	5 6	20 49	3 17	15 51	0 13	15 16	2 52	20 17	0 42	18 39	2 23	6 11	0 26	20 28	1 58	22 45	4 53	12 48	12 16	27 26			n.a.
S 31	23s36	26s49	5s 3	21s 0	3n 5	15s25	0s10	15n20	2n51	20n17	0n42	18s36	2s23	6s11	0n26	20s27	1s57	22s45	4s53	12s51	12s17	27s27			n.a.

Julian Day Number = 299504.5, Delta T = 29h19m31s
Ecliptic obliquity = 24°05'48, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'44, Lahiri = -57°27'44 Julian Calendar 1 Jan. 3893 BCE == Greg. Calendar 1 Dec. 3894 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

FEBRUARY 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 37	12♉16'19	17♐33	28°R13	21♒ 1	2♉43	25°R12	16♒33	16♎20	8♒46	19♏27	26°R50	28♒33	9♐28	n.a.	S 1
M 2	6 44 33	13°15'09	29°28	27♐45	22°11	2°57	25♉ 9	16°40	16°21	8°48	19°28	26♒42	28°30	9°35	n.a.	M 2
T 3	6 48 30	14°13'56	11♉28	27°22	23°21	3°12	25° 5	16°47	16°22	8°50	19°29	26°34	28°27	9°42	n.a.	T 3
W 4	6 52 26	15°12'41	23°35	27° 5	24°31	3°27	25° 2	16°54	16°23	8°52	19°30	26°28	28°24	9°49	n.a.	W 4
T 5	6 56 23	16°11'24	5♒50	26°53	25°40	3°42	25° 0	17° 1	16°24	8°54	19°31	26°24	28°21	9°55	n.a.	T 5
F 6	7 0 20	17°10'05	18°14	26°47	26°50	3°58	24°57	17° 8	16°24	8°56	19°33	26°22	28°17	10° 2	n.a.	F 6
S 7	7 4 16	18° 8'43	0♓49	26°D46	27°59	4°15	24°55	17°16	16°25	8°59	19°34	26°D22	28°14	10° 9	n.a.	S 7
S 8	7 8 13	19° 7'18	13°38	26°51	29° 8	4°31	24°52	17°23	16°26	9° 1	19°35	26°23	28°11	10°15	n.a.	S 8
M 9	7 12 9	20° 5'52	26°41	27° 1	0♓17	4°49	24°50	17°31	16°26	9° 3	19°36	26°24	28° 8	10°22	n.a.	M 9
T 10	7 16 6	21° 4'23	10♈ 2	27°15	1°26	5° 6	24°48	17°38	16°27	9° 5	19°37	26°26	28° 5	10°29	n.a.	T 10
W11	7 20 2	22° 2'51	23°43	27°35	2°35	5°25	24°47	17°45	16°27	9° 7	19°38	26°R26	28° 2	10°36	n.a.	W11
T 12	7 23 59	23° 1'17	7♉45	27°59	3°43	5°43	24°45	17°53	16°28	9° 9	19°39	26°25	27°58	10°42	n.a.	T 12
F 13	7 27 55	23°59'41	22° 6	28°28	4°52	6° 2	24°44	18° 0	16°28	9°12	19°40	26°23	27°55	10°49	n.a.	F 13
S 14	7 31 52	24°58'02	6♊45	29° 1	6° 0	6°21	24°43	18° 8	16°28	9°14	19°41	26°19	27°52	10°56	n.a.	S 14
S 15	7 35 48	25°56'21	21°35	29°38	7° 8	6°41	24°42	18°16	16°29	9°16	19°42	26°15	27°49	11° 2	n.a.	S 15
M16	7 39 45	26°54'38	6♋30	0♉18	8°16	7° 1	24°41	18°23	16°29	9°18	19°43	26°11	27°46	11° 9	n.a.	M16
T 17	7 43 41	27°52'53	21°22	1° 3	9°24	7°21	24°40	18°31	16°29	9°20	19°44	26° 7	27°43	11°16	n.a.	T 17
W18	7 47 38	28°51'06	6♌ 2	1°51	10°31	7°42	24°40	18°38	16°29	9°23	19°45	26° 5	27°39	11°23	n.a.	W18
T 19	7 51 35	29°49'16	20°23	2°42	11°39	8° 3	24°40	18°46	16°29	9°25	19°46	26°D 4	27°36	11°29	n.a.	T 19
F 20	7 55 31	0♒47'25	4♍21	3°36	12°46	8°25	24°D40	18°54	16°R29	9°27	19°46	26° 4	27°33	11°36	n.a.	F 20
S 21	7 59 28	1°45'31	17°53	4°34	13°53	8°47	24°40	19° 2	16°29	9°29	19°47	26° 5	27°30	11°43	n.a.	S 21
S 22	8 3 24	2°43'36	1♎ 1	5°34	15° 0	9° 9	24°40	19° 9	16°29	9°31	19°48	26° 6	27°27	11°50	n.a.	S 22
M23	8 7 21	3°41'40	13°46	6°38	16° 6	9°31	24°41	19°17	16°29	9°34	19°49	26° 8	27°23	11°56	n.a.	M23
T 24	8 11 17	4°39'41	26°11	7°43	17°13	9°54	24°41	19°25	16°29	9°36	19°50	26° 9	27°20	12° 3	n.a.	T 24
W25	8 15 14	5°37'41	8♏21	8°52	18°19	10°17	24°42	19°33	16°29	9°38	19°50	26°R 9	27°17	12°10	n.a.	W25
T 26	8 19 10	6°35'40	20°21	10° 3	19°25	10°40	24°43	19°41	16°28	9°40	19°51	26° 8	27°14	12°16	n.a.	T 26
F 27	8 23 7	7°33'37	2♐14	11°16	20°31	11° 4	24°44	19°48	16°28	9°43	19°52	26° 7	27°11	12°23	n.a.	F 27
S 28	8 27 3	8°31'32	14° 6	12°32	21°37	11°28	24°46	19°56	16°28	9°45	19°52	26° 5	27° 8	12°30	n.a.	S 28
S 29	8 31 0	9♒29'26	26♐ 0	13♉50	22♓42	11♉52	24♉47	20♒ 4	16♎27	9♒47	19♏53	26♒ 2	27♒ 4	12♐37	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s31	28 s16	4 s47	21 s12	2n53	14 s59	0 s 6	15n24	2n50	20n16	0n42	18 s34	2 s23	6 s12	0n26	20 s27	1 s57	22 s46	4 s54	12 s54	12 s18	27 s28		n.a.
M 2	23 25	28 25	4 19	21 25	2 39	14 32	0 3	15 28	2 49	20 15	0 42	18 32	2 23	6 12	0 26	20 26	1 57	22 46	4 54	12 57	12 19	27 29		n.a.
T 3	23 19	27 13	3 39	21 39	2 26	14 5	0n 1	15 33	2 49	20 14	0 42	18 29	2 22	6 12	0 26	20 26	1 57	22 47	4 54	13 0	12 20	27 30		n.a.
W 4	23 12	24 44	2 48	21 52	2 12	13 38	0 5	15 37	2 48	20 13	0 42	18 27	2 22	6 13	0 26	20 25	1 57	22 47	4 54	13 2	12 21	27 31		n.a.
T 5	23 5	21 5	1 49	22 6	1 57	13 11	0 9	15 42	2 47	20 13	0 42	18 25	2 22	6 13	0 26	20 24	1 57	22 48	4 54	13 3	12 22	27 32		n.a.
F 6	22 57	16 29	0 44	22 21	1 43	12 43	0 12	15 47	2 46	20 12	0 42	18 22	2 22	6 13	0 26	20 24	1 57	22 49	4 55	13 4	12 23	27 33		n.a.
S 7	22 50	11 6	0n24	22 35	1 28	12 15	0 16	15 52	2 45	20 12	0 42	18 20	2 22	6 13	0 26	20 23	1 57	22 49	4 55	13 4	12 25	27 33		n.a.
S 8	22 41	5 12	1 33	22 49	1 14	11 47	0 20	15 57	2 44	20 11	0 42	18 18	2 22	6 14	0 26	20 23	1 57	22 50	4 55	13 4	12 26	27 34		n.a.
M 9	22 33	1n 3	2 37	23 4	1 0	11 18	0 24	16 2	2 44	20 11	0 42	18 15	2 22	6 14	0 26	20 22	1 57	22 50	4 55	13 3	12 27	27 35		n.a.
T 10	22 23	7 22	3 35	23 18	0 46	10 50	0 28	16 8	2 43	20 10	0 42	18 13	2 22	6 14	0 26	20 21	1 57	22 51	4 55	13 3	12 28	27 36		n.a.
W11	22 14	13 30	4 23	23 32	0 33	10 21	0 32	16 13	2 42	20 10	0 42	18 10	2 22	6 14	0 26	20 21	1 57	22 51	4 56	13 3	12 29	27 37		n.a.
T 12	22 4	19 7	4 55	23 45	0 20	9 52	0 36	16 19	2 41	20 9	0 42	18 8	2 22	6 14	0 26	20 20	1 57	22 51	4 56	13 3	12 30	27 38		n.a.
F 13	21 54	23 47	5 11	23 58	0 7	9 22	0 40	16 25	2 40	20 9	0 42	18 5	2 21	6 15	0 26	20 20	1 57	22 52	4 56	13 4	12 31	27 39		n.a.
S 14	21 43	27 4	5 7	24 11	0 s 5	8 53	0 44	16 30	2 40	20 9	0 42	18 3	2 21	6 15	0 26	20 19	1 57	22 52	4 56	13 5	12 33	27 39		n.a.
S 15	21 32	28 31	4 42	24 23	0 17	8 23	0 48	16 36	2 39	20 9	0 42	18 0	2 21	6 15	0 26	20 18	1 57	22 53	4 56	13 7	12 34	27 40		n.a.
M16	21 21	27 54	3 58	24 34	0 29	7 54	0 52	16 42	2 38	20 8	0 42	17 58	2 21	6 15	0 26	20 18	1 57	22 53	4 57	13 8	12 35	27 41		n.a.
T 17	21 9	25 17	2 58	24 45	0 39	7 24	0 56	16 49	2 37	20 8	0 42	17 55	2 21	6 15	0 26	20 17	1 57	22 54	4 57	13 9	12 36	27 42		n.a.
W18	20 57	21 1	1 48	24 55	0 50	6 54	1 0	16 55	2 36	20 8	0 42	17 53	2 21	6 15	0 26	20 17	1 57	22 54	4 57	13 10	12 37	27 43		n.a.
T 19	20 45	15 35	0 31	25 4	1 0	6 24	1 4	17 1	2 36	20 8	0 42	17 50	2 21	6 15	0 26	20 16	1 57	22 55	4 57	13 11	12 38	27 43		n.a.
F 20	20 32	9 29	0 s45	25 12	1 9	5 54	1 8	17 8	2 35	20 8	0 42	17 48	2 21	6 15	0 26	20 15	1 57	22 55	4 57	13 11	12 39	27 44		n.a.
S 21	20 19	3 8	1 57	25 19	1 18	5 24	1 13	17 14	2 34	20 8	0 42	17 45	2 21	6 15	0 26	20 15	1 57	22 56	4 58	13 10	12 40	27 45		n.a.
S 22	20 5	3 s 9	3 0	25 25	1 26	4 54	1 17	17 21	2 33	20 8	0 42	17 43	2 21	6 15	0 27	20 14	1 57	22 56	4 58	13 10	12 42	27 46		n.a.
M23	19 51	9 8	3 53	25 29	1 34	4 23	1 21	17 27	2 32	20 8	0 42	17 40	2 21	6 15	0 27	20 13	1 57	22 56	4 58	13 9	12 43	27 46		n.a.
T 24	19 37	14 36	4 33	25 33	1 41	3 53	1 25	17 34	2 32	20 9	0 42	17 37	2 21	6 15	0 27	20 13	1 57	22 57	4 58	13 9	12 44	27 47		n.a.
W25	19 23	19 23	5 0	25 35	1 47	3 23	1 29	17 41	2 31	20 9	0 42	17 35	2 21	6 15	0 27	20 12	1 57	22 57	4 58	13 9	12 45	27 48		n.a.
T 26	19 8	23 20	5 13	25 35	1 54	2 52	1 33	17 48	2 30	20 9	0 42	17 32	2 21	6 14	0 27	20 12	1 57	22 58	4 59	13 9	12 46	27 49		n.a.
F 27	18 53	26 17	5 13	25 35	1 59	2 22	1 38	17 55	2 29	20 9	0 42	17 30	2 21	6 14	0 27	20 11	1 57	22 58	4 59	13 9	12 47	27 49		n.a.
S 28	18 38	28 4	4 59	25 33	2 4	1 52	1 42	18 2	2 28	20 10	0 42	17 27	2 21	6 14	0 27	20 10	1 57	22 58	4 59	13 10	12 48	27 50		n.a.
S 29	18 s22	28 s35	4 s33	25 s29	2 s 8	1 s21	1n46	18n 9	2n28	20n10	0n42	17 s24	2 s21	6 s14	0n27	20 s10	1 s57	22 s59	4 s59	13 s11	12 s49	27 s51		n.a.

Julian Day Number = 299535.5, Delta T = 29h19m28s
Ecliptic obliquity = 24°05'48, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'40, Lahiri = -57°27'40 Julian Calendar 1 Feb. 3893 BCE == Greg. Calendar 1 Jan. 3893 BCE

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

MARCH 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 34 56	10♒27'18	7♉59	15♉10	23♓47	12♉17	24♉49	20♒12	16°R27	9♒49	19♏53	26°R 0	27♒ 1	12♐43	n.a.	M 1
T 2	8 38 53	11°25'09	20° 6	16°33	24°52	12°41	24°51	20°20	16♎26	9°52	19°54	25♒58	26°58	12°50	n.a.	T 2
W 3	8 42 50	12°22'58	2♒24	17°58	25°57	13° 6	24°53	20°28	16°26	9°54	19°54	25°56	26°55	12°57	n.a.	W 3
T 4	8 46 46	13°20'45	14°53	19°24	27° 2	13°32	24°56	20°36	16°25	9°56	19°55	25°55	26°52	13° 3	n.a.	T 4
F 5	8 50 43	14°18'30	27°34	20°53	28° 6	13°57	24°58	20°44	16°24	9°59	19°55	25°D55	26°49	13°10	n.a.	F 5
S 6	8 54 39	15°16'14	10♓29	22°24	29°10	14°23	25° 1	20°52	16°24	10° 1	19°56	25°55	26°45	13°17	n.a.	S 6
S 7	8 58 36	16°13'56	23°38	23°57	0♈14	14°49	25° 4	21° 0	16°23	10° 3	19°56	25°56	26°42	13°24	n.a.	S 7
M 8	9 2 32	17°11'36	7♈ 0	25°32	1°17	15°16	25° 7	21° 8	16°22	10° 5	19°57	25°57	26°39	13°30	n.a.	M 8
T 9	9 6 29	18° 9'15	20°35	27° 9	2°21	15°42	25°10	21°16	16°21	10° 7	19°57	25°57	26°36	13°37	n.a.	T 9
W10	9 10 25	19° 6'51	4♉24	28°48	3°24	16° 9	25°13	21°24	16°20	10°10	19°57	25°58	26°33	13°44	n.a.	W10
T 11	9 14 22	20° 4'26	18°26	0♒28	4°26	16°36	25°17	21°32	16°19	10°12	19°58	25°R58	26°29	13°50	n.a.	T 11
F 12	9 18 18	21° 1'59	2♊38	2°11	5°29	17° 3	25°21	21°40	16°18	10°14	19°58	25°58	26°26	13°57	n.a.	F 12
S 13	9 22 15	21°59'30	17° 0	3°56	6°31	17°31	25°25	21°48	16°17	10°16	19°58	25°58	26°23	14° 4	n.a.	S 13
S 14	9 26 11	22°57'00	1♋27	5°43	7°33	17°59	25°29	21°56	16°16	10°19	19°58	25°57	26°20	14°11	n.a.	S 14
M15	9 30 8	23°54'28	15°56	7°32	8°34	18°27	25°33	22° 4	16°15	10°21	19°59	25°57	26°17	14°17	n.a.	M15
T 16	9 34 5	24°51'54	0♌20	9°23	9°35	18°55	25°37	22°12	16°14	10°23	19°59	25°57	26°14	14°24	n.a.	T 16
W17	9 38 1	25°49'19	14°37	11°16	10°36	19°23	25°42	22°20	16°13	10°25	19°59	25°D57	26°10	14°31	n.a.	W17
T 18	9 41 58	26°46'42	28°39	13°11	11°37	19°52	25°46	22°27	16°11	10°27	19°59	25°R57	26° 7	14°38	n.a.	T 18
F 19	9 45 54	27°44'04	12♍25	15° 7	12°37	20°20	25°51	22°35	16°10	10°30	19°59	25°57	26° 4	14°44	n.a.	F 19
S 20	9 49 51	28°41'25	25°51	17° 6	13°37	20°49	25°56	22°43	16° 9	10°32	19°59	25°57	26° 1	14°51	n.a.	S 20
S 21	9 53 47	29°38'45	8♎56	19° 6	14°36	21°18	26° 1	22°51	16° 7	10°34	19°R59	25°56	25°58	14°58	n.a.	S 21
M22	9 57 44	0♓36'03	21°41	21° 9	15°35	21°48	26° 7	22°59	16° 6	10°36	19°59	25°56	25°54	15° 4	n.a.	M22
T 23	10 1 40	1°33'21	4♏ 9	23°12	16°33	22°17	26°12	23° 7	16° 4	10°38	19°59	25°55	25°51	15°11	n.a.	T 23
W24	10 5 37	2°30'38	16°21	25°18	17°32	22°47	26°18	23°15	16° 3	10°40	19°59	25°55	25°48	15°18	n.a.	W24
T 25	10 9 33	3°27'54	28°23	27°25	18°29	23°17	26°23	23°23	16° 1	10°42	19°59	25°D54	25°45	15°25	n.a.	T 25
F 26	10 13 30	4°25'09	10♐17	29°33	19°27	23°47	26°29	23°31	16° 0	10°44	19°59	25°55	25°42	15°31	n.a.	F 26
S 27	10 17 27	5°22'23	22°10	1♓42	20°23	24°17	26°35	23°39	15°58	10°47	19°59	25°55	25°39	15°38	n.a.	S 27
S 28	10 21 23	6°19'37	4♉ 5	3°52	21°20	24°47	26°42	23°47	15°57	10°49	19°59	25°56	25°35	15°45	n.a.	S 28
M29	10 25 20	7°16'50	16° 7	6° 3	22°16	25°18	26°48	23°55	15°55	10°51	19°58	25°57	25°32	15°51	n.a.	M29
T 30	10 29 16	8°14'02	28°20	8°14	23°11	25°48	26°54	24° 2	15°53	10°53	19°58	25°58	25°29	15°58	n.a.	T 30
W31	10 33 13	9♓11'14	10♒47	10♓26	24♈ 6	26♉19	27♉ 1	24♒10	15♎51	10♒55	19♏58	25♒59	25♒26	16♐ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s 6	27s45	3s54	25s24	2s12	0s51	1n50	18n16	2n27	20n11	0n42	17s22	2s21	6s14	0n27	20s 9	1s57	22s59	5s 0	13s12	12s50	27s51			n.a.
T 2	17 50	25 35	3 5	25 17	2 15	0 21	1 54	18 23	2 26	20 11	0 42	17 19	2 20	6 14	0 27	20 8	1 57	22 59	5 0	13 13	12 52	27 52			n.a.
W 3	17 33	22 13	2 6	25 8	2 18	0n 9	1 58	18 30	2 25	20 12	0 42	17 17	2 20	6 13	0 27	20 8	1 57	23 0	5 0	13 13	12 53	27 53			n.a.
T 4	17 16	17 47	1 1	24 57	2 20	0 39	2 3	18 37	2 24	20 12	0 42	17 14	2 20	6 13	0 27	20 7	1 57	23 0	5 0	13 14	12 54	27 53			n.a.
F 5	16 59	12 30	0n 9	24 45	2 21	1 9	2 7	18 44	2 24	20 13	0 42	17 11	2 20	6 13	0 27	20 7	1 57	23 1	5 0	13 14	12 55	27 54			n.a.
S 6	16 42	6 37	1 20	24 31	2 22	1 39	2 11	18 52	2 23	20 14	0 42	17 9	2 20	6 12	0 27	20 6	1 57	23 1	5 1	13 14	12 56	27 55			n.a.
S 7	16 24	0 21	2 27	24 15	2 23	2 9	2 15	18 59	2 22	20 14	0 42	17 6	2 20	6 12	0 27	20 5	1 57	23 1	5 1	13 13	12 57	27 55			n.a.
M 8	16 6	6n 1	3 28	23 57	2 22	2 38	2 19	19 6	2 21	20 15	0 42	17 3	2 20	6 12	0 27	20 5	1 57	23 2	5 1	13 13	12 58	27 56			n.a.
T 9	15 48	12 13	4 18	23 37	2 22	3 8	2 23	19 14	2 21	20 16	0 42	17 1	2 20	6 11	0 27	20 4	1 57	23 2	5 1	13 13	12 59	27 56			n.a.
W10	15 30	17 56	4 55	23 15	2 20	3 37	2 27	19 21	2 20	20 17	0 42	16 58	2 20	6 11	0 27	20 4	1 57	23 2	5 1	13 13	13 0	27 57			n.a.
T 11	15 11	22 48	5 14	22 51	2 18	4 6	2 30	19 28	2 19	20 18	0 42	16 55	2 20	6 11	0 27	20 3	1 57	23 2	5 2	13 13	13 2	27 58			n.a.
F 12	14 53	26 23	5 14	22 25	2 16	4 35	2 34	19 36	2 18	20 18	0 42	16 53	2 20	6 10	0 27	20 2	1 57	23 3	5 2	13 13	13 3	27 58			n.a.
S 13	14 34	28 21	4 56	21 56	2 12	5 4	2 38	19 43	2 18	20 19	0 42	16 50	2 20	6 10	0 27	20 2	1 57	23 3	5 2	13 13	13 4	27 59			n.a.
S 14	14 14	28 23	4 18	21 26	2 9	5 32	2 42	19 50	2 17	20 20	0 42	16 47	2 20	6 9	0 27	20 1	1 57	23 3	5 2	13 13	13 5	27 59			n.a.
M15	13 55	26 29	3 24	20 53	2 4	6 1	2 46	19 58	2 16	20 21	0 42	16 45	2 20	6 9	0 27	20 0	1 57	23 4	5 3	13 13	13 6	28 0			n.a.
T 16	13 35	22 52	2 17	20 19	1 59	6 29	2 49	20 5	2 15	20 23	0 42	16 42	2 21	6 9	0 27	20 0	1 57	23 4	5 3	13 13	13 7	28 1			n.a.
W17	13 15	17 53	1 2	19 42	1 54	6 57	2 53	20 12	2 15	20 24	0 42	16 39	2 21	6 8	0 27	19 59	1 57	23 4	5 3	13 13	13 8	28 1			n.a.
T 18	12 55	12 2	0s15	19 3	1 48	7 24	2 56	20 20	2 14	20 25	0 42	16 37	2 21	6 8	0 27	19 59	1 57	23 4	5 3	13 13	13 9	28 2			n.a.
F 19	12 35	5 42	1 30	18 21	1 41	7 52	3 0	20 27	2 13	20 26	0 42	16 34	2 21	6 7	0 27	19 58	1 57	23 5	5 3	13 13	13 10	28 2			n.a.
S 20	12 15	0s43	2 38	17 38	1 34	8 19	3 3	20 34	2 12	20 27	0 42	16 31	2 21	6 7	0 27	19 58	1 58	23 5	5 4	13 13	13 12	28 3			n.a.
S 21	11 54	6 56	3 36	16 52	1 27	8 45	3 6	20 42	2 12	20 28	0 42	16 29	2 21	6 6	0 27	19 57	1 58	23 5	5 4	13 13	13 13	28 3			n.a.
M22	11 34	12 42	4 22	16 5	1 19	9 12	3 10	20 49	2 11	20 30	0 42	16 26	2 21	6 5	0 27	19 56	1 58	23 5	5 4	13 13	13 14	28 4			n.a.
T 23	11 13	17 50	4 54	15 15	1 10	9 38	3 13	20 56	2 10	20 31	0 42	16 23	2 21	6 5	0 27	19 56	1 58	23 5	5 4	13 13	13 15	28 4			n.a.
W24	10 52	22 9	5 12	14 24	1 1	10 4	3 16	21 3	2 9	20 32	0 42	16 21	2 21	6 4	0 27	19 55	1 58	23 6	5 5	13 14	13 16	28 5			n.a.
T 25	10 30	25 28	5 16	13 31	0 52	10 29	3 19	21 10	2 9	20 34	0 42	16 18	2 21	6 4	0 27	19 55	1 58	23 6	5 5	13 14	13 17	28 5			n.a.
F 26	10 9	27 39	5 7	12 36	0 42	10 54	3 22	21 17	2 8	20 35	0 42	16 16	2 21	6 3	0 27	19 54	1 58	23 6	5 5	13 14	13 18	28 6			n.a.
S 27	9 48	28 35	4 44	11 39	0 32	11 19	3 25	21 24	2 7	20 37	0 42	16 13	2 21	6 2	0 27	19 54	1 58	23 6	5 5	13 14	13 19	28 6			n.a.
S 28	9 26	28 11	4 9	10 42	0 22	11 44	3 27	21 31	2 6	20 38	0 42	16 10	2 21	6 2	0 27	19 53	1 58	23 6	5 5	13 13	13 20	28 7			n.a.
M29	9 4	26 27	3 23	9 43	0 11	12 8	3 30	21 38	2 6	20 40	0 42	16 8	2 21	6 1	0 27	19 52	1 58	23 6	5 6	13 13	13 21	28 7			n.a.
T 30	8 42	23 27	2 27	8 43	0 1	12 31	3 32	21 45	2 5	20 41	0 42	16 5	2 21	6 0	0 27	19 52	1 58	23 7	5 6	13 13	13 23	28 8			n.a.
W31	8s20	19s20	1s23	7s43	0n 9	12n55	3n35	21n52	2n 4	20n43	0n42	16s 2	2s21	6s 0	0n27	19s51	1s58	23s 7	5s 6	13s12	13s24	28s 8			n.a.

Julian Day Number = 299564.5, Delta T = 29h19m25s
Ecliptic obliquity = 24°05'48, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'36, Lahiri = -57°27'36 Julian Calendar 1 March 3893 BCE == Greg. Calendar 30 Jan. 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

APRIL 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 9	10♓ 8'24	23♒29	12♓37	25♈ 0	26♉50	27♉ 8	24♒18	15°R50	10♒57	19°R58	25°R59	25♒23	16♐12	n.a.	T 1
F 2	10 41 6	11° 5'34	6♓29	14°48	25°54	27°21	27°15	24°26	15♎48	10°59	19♏57	25♒59	25°20	16°18	n.a.	F 2
S 3	10 45 3	12° 2'43	19°46	16°58	26°47	27°53	27°22	24°34	15°46	11° 1	19°57	25°58	25°16	16°25	n.a.	S 3
S 4	10 48 59	12°59'51	3♈20	19° 7	27°40	28°24	27°29	24°41	15°44	11° 3	19°57	25°56	25°13	16°32	n.a.	S 4
M 5	10 52 56	13°56'58	17° 8	21°15	28°32	28°56	27°36	24°49	15°42	11° 5	19°56	25°54	25°10	16°38	n.a.	M 5
T 6	10 56 52	14°54'05	1♉ 7	23°22	29°24	29°28	27°43	24°57	15°40	11° 7	19°56	25°51	25° 7	16°45	n.a.	T 6
W 7	11 0 49	15°51'11	15°14	25°27	0♉14	29°59	27°51	25° 4	15°38	11° 9	19°55	25°49	25° 4	16°52	n.a.	W 7
T 8	11 4 45	16°48'15	29°26	27°30	1° 5	0♊32	27°59	25°12	15°36	11°11	19°55	25°48	25° 0	16°59	n.a.	T 8
F 9	11 8 42	17°45'19	13♊41	29°32	1°54	1° 4	28° 6	25°20	15°34	11°13	19°55	25°D47	24°57	17° 5	n.a.	F 9
S 10	11 12 38	18°42'22	27°54	1♈31	2°43	1°36	28°14	25°27	15°32	11°14	19°54	25°47	24°54	17°12	n.a.	S 10
S 11	11 16 35	19°39'24	12♋ 4	3°29	3°31	2° 9	28°22	25°35	15°30	11°16	19°54	25°48	24°51	17°19	n.a.	S 11
M12	11 20 32	20°36'26	26°10	5°24	4°18	2°42	28°31	25°42	15°28	11°18	19°53	25°49	24°48	17°25	n.a.	M12
T 13	11 24 28	21°33'26	10♌ 8	7°17	5° 4	3°14	28°39	25°50	15°26	11°20	19°52	25°51	24°45	17°32	n.a.	T 13
W14	11 28 25	22°30'26	23°57	9° 7	5°50	3°47	28°47	25°57	15°24	11°22	19°52	25°R51	24°41	17°39	n.a.	W14
T 15	11 32 21	23°27'26	7♍34	10°56	6°34	4°20	28°56	26° 5	15°21	11°24	19°51	25°51	24°38	17°46	n.a.	T 15
F 16	11 36 18	24°24'24	20°59	12°42	7°18	4°53	29° 4	26°12	15°19	11°25	19°51	25°49	24°35	17°52	n.a.	F 16
S 17	11 40 14	25°21'23	4♎ 9	14°25	8° 0	5°27	29°13	26°19	15°17	11°27	19°50	25°46	24°32	17°59	n.a.	S 17
S 18	11 44 11	26°18'21	17° 4	16° 6	8°42	6° 0	29°22	26°27	15°15	11°29	19°49	25°41	24°29	18° 6	n.a.	S 18
M19	11 48 8	27°15'19	29°43	17°45	9°23	6°34	29°31	26°34	15°13	11°30	19°49	25°36	24°25	18°12	n.a.	M19
T 20	11 52 4	28°12'17	12♏ 7	19°21	10° 3	7° 7	29°40	26°41	15°10	11°32	19°48	25°31	24°22	18°19	n.a.	T 20
W21	11 56 1	29° 9'15	24°18	20°55	10°41	7°41	29°49	26°48	15° 8	11°34	19°47	25°26	24°19	18°26	n.a.	W21
T 22	11 59 57	0♈ 6'14	6♐19	22°26	11°19	8°15	29°58	26°55	15° 6	11°35	19°46	25°23	24°16	18°33	n.a.	T 22
F 23	12 3 54	1° 3'12	18°14	23°55	11°55	8°49	0♊ 7	27° 3	15° 3	11°37	19°45	25°20	24°13	18°39	n.a.	F 23
S 24	12 7 50	2° 0'10	0♑ 6	25°22	12°30	9°23	0°17	27°10	15° 1	11°39	19°45	25°D19	24°10	18°46	n.a.	S 24
S 25	12 11 47	2°57'09	12° 1	26°46	13° 4	9°58	0°26	27°17	14°59	11°40	19°44	25°20	24° 6	18°53	n.a.	S 25
M26	12 15 44	3°54'08	24° 3	28° 7	13°36	10°32	0°36	27°24	14°56	11°42	19°43	25°21	24° 3	18°59	n.a.	M26
T 27	12 19 40	4°51'07	6♒18	29°26	14° 7	11° 7	0°46	27°31	14°54	11°43	19°42	25°22	24° 0	19° 6	n.a.	T 27
W28	12 23 37	5°48'07	18°49	0♉42	14°37	11°41	0°56	27°37	14°52	11°45	19°41	25°24	23°57	19°13	n.a.	W28
T 29	12 27 33	6°45'07	1♓40	1°55	15° 5	12°16	1° 6	27°44	14°49	11°46	19°40	25°R24	23°54	19°19	n.a.	T 29
F 30	12 31 30	7♈42'07	14♓54	3♉ 6	15♉32	12♊51	1♊16	27♒51	14♎47	11♒48	19♏39	25♒22	23♒51	19♐26	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s58	14s17	0s14	6s42	0n20	13n17	3n37	21n59	2n 4	20n44	0n42	16s 0	2s21	5s59	0n27	19s51	1s58	23s 7	5s 6	13s12	13s25	28s 8		n.a.
F 2	7 36	8 29	0n58	5 41	0 30	13 40	3 39	22 6	2 3	20 46	0 42	15 57	2 21	5 58	0 27	19 50	1 58	23 7	5 6	13 12	13 26	28 9		n.a.
S 3	7 14	2 13	2 7	4 40	0 40	14 2	3 41	22 13	2 2	20 48	0 42	15 55	2 21	5 57	0 27	19 50	1 58	23 7	5 7	13 13	13 27	28 9		n.a.
S 4	6 51	4n16	3 12	3 39	0 50	14 23	3 43	22 19	2 1	20 49	0 42	15 52	2 22	5 57	0 27	19 49	1 58	23 7	5 7	13 13	13 28	28 10		n.a.
M 5	6 29	10 40	4 6	2 39	1 0	14 44	3 45	22 26	2 1	20 51	0 42	15 49	2 22	5 56	0 27	19 49	1 58	23 7	5 7	13 14	13 29	28 10		n.a.
T 6	6 6	16 37	4 46	1 39	1 9	15 5	3 47	22 32	2 0	20 53	0 42	15 47	2 22	5 55	0 27	19 48	1 58	23 7	5 7	13 15	13 30	28 11		n.a.
W 7	5 44	21 45	5 9	0 41	1 17	15 25	3 48	22 39	1 59	20 55	0 42	15 44	2 22	5 54	0 27	19 48	1 58	23 7	5 8	13 16	13 31	28 11		n.a.
T 8	5 21	25 41	5 14	0n17	1 26	15 44	3 50	22 45	1 59	20 56	0 42	15 42	2 22	5 54	0 27	19 47	1 58	23 7	5 8	13 16	13 32	28 11		n.a.
F 9	4 58	28 1	4 59	1 14	1 33	16 3	3 51	22 51	1 58	20 58	0 42	15 39	2 22	5 53	0 27	19 47	1 58	23 8	5 8	13 16	13 34	28 12		n.a.
S 10	4 35	28 31	4 26	2 9	1 41	16 22	3 52	22 57	1 57	21 0	0 42	15 37	2 22	5 52	0 27	19 46	1 58	23 8	5 8	13 16	13 35	28 12		n.a.
S 11	4 12	27 8	3 38	3 3	1 47	16 39	3 53	23 4	1 56	21 2	0 42	15 34	2 22	5 51	0 27	19 46	1 58	23 8	5 8	13 16	13 36	28 12		n.a.
M12	3 49	24 3	2 36	3 55	1 53	16 57	3 53	23 10	1 56	21 4	0 42	15 32	2 22	5 50	0 27	19 45	1 58	23 8	5 9	13 16	13 37	28 13		n.a.
T 13	3 26	19 33	1 25	4 46	1 58	17 13	3 54	23 15	1 55	21 6	0 42	15 29	2 22	5 49	0 27	19 45	1 58	23 8	5 9	13 15	13 38	28 13		n.a.
W14	3 3	14 4	0 10	5 35	2 3	17 30	3 54	23 21	1 54	21 7	0 42	15 26	2 23	5 49	0 27	19 44	1 58	23 8	5 9	13 15	13 39	28 13		n.a.
T 15	2 40	7 59	1s 4	6 23	2 7	17 45	3 55	23 27	1 54	21 9	0 42	15 24	2 23	5 48	0 27	19 44	1 59	23 8	5 9	13 15	13 40	28 14		n.a.
F 16	2 17	1 38	2 13	7 9	2 11	18 0	3 55	23 33	1 53	21 11	0 42	15 22	2 23	5 47	0 27	19 43	1 59	23 8	5 9	13 16	13 41	28 14		n.a.
S 17	1 54	4s39	3 14	7 52	2 13	18 14	3 54	23 38	1 52	21 13	0 42	15 19	2 23	5 46	0 27	19 43	1 59	23 8	5 10	13 17	13 42	28 14		n.a.
S 18	1 30	10 37	4 4	8 35	2 16	18 28	3 54	23 44	1 51	21 15	0 42	15 17	2 23	5 45	0 27	19 42	1 59	23 8	5 10	13 18	13 43	28 15		n.a.
M19	1 7	16 2	4 40	9 15	2 17	18 41	3 53	23 49	1 51	21 17	0 42	15 14	2 23	5 44	0 27	19 42	1 59	23 8	5 10	13 20	13 44	28 15		n.a.
T 20	0 44	20 40	5 3	9 53	2 18	18 53	3 52	23 54	1 50	21 19	0 42	15 12	2 23	5 43	0 27	19 42	1 59	23 8	5 10	13 22	13 46	28 15		n.a.
W21	0 21	24 23	5 11	10 30	2 18	19 5	3 51	23 59	1 49	21 21	0 42	15 9	2 24	5 42	0 27	19 41	1 59	23 8	5 10	13 24	13 47	28 15		n.a.
T 22	0n 3	26 58	5 6	11 5	2 17	19 16	3 50	24 4	1 49	21 23	0 42	15 7	2 24	5 41	0 27	19 41	1 59	23 8	5 11	13 25	13 48	28 16		n.a.
F 23	0 26	28 19	4 47	11 38	2 16	19 26	3 48	24 9	1 48	21 25	0 42	15 5	2 24	5 41	0 27	19 40	1 59	23 8	5 11	13 26	13 49	28 16		n.a.
S 24	0 49	28 22	4 16	12 9	2 14	19 35	3 46	24 14	1 47	21 27	0 42	15 2	2 24	5 40	0 27	19 40	1 59	23 8	5 11	13 26	13 50	28 16		n.a.
S 25	1 12	27 5	3 34	12 38	2 12	19 44	3 44	24 18	1 46	21 30	0 42	15 0	2 24	5 39	0 27	19 39	1 59	23 8	5 11	13 26	13 51	28 16		n.a.
M26	1 36	24 33	2 42	13 5	2 9	19 52	3 42	24 23	1 46	21 32	0 42	14 58	2 24	5 38	0 27	19 39	1 59	23 7	5 11	13 25	13 52	28 17		n.a.
T 27	1 59	20 51	1 42	13 31	2 5	19 59	3 39	24 27	1 45	21 34	0 42	14 55	2 24	5 37	0 27	19 39	1 59	23 7	5 11	13 25	13 53	28 17		n.a.
W28	2 22	16 9	0 36	13 54	2 0	20 6	3 36	24 32	1 44	21 36	0 42	14 53	2 25	5 36	0 27	19 38	1 59	23 7	5 12	13 24	13 54	28 17		n.a.
T 29	2 45	10 39	0n34	14 16	1 55	20 11	3 33	24 36	1 44	21 38	0 42	14 51	2 25	5 35	0 27	19 38	1 59	23 7	5 12	13 24	13 55	28 17		n.a.
F 30	3n 8	4s31	1n44	14n36	1n50	20n16	3n29	24n40	1n43	21n40	0n43	14s48	2s25	5s34	0n27	19s38	1s59	23s 7	5s12	13s25	13s56	28s17		n.a.

Julian Day Number = 299595.5, Delta T = 29h19m21s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'32, Lahiri = -57°27'31 Julian Calendar 1 Apr. 3893 BCE == Greg. Calendar 1 March 3893 BCE

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

MAY 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 26	8♈39'07	28♓30	4♉14	15♉57	13♊26	1♊26	27♒58	14°R44	11♒49	19°R38	25°R18	23♒47	19♐33	n.a.	S 1
S 2	12 39 23	9°36'07	12♈27	5°19	16°21	14° 1	1°36	28° 4	14♎42	11°51	19♏37	25♒13	23°44	19°40	n.a.	S 2
M 3	12 43 20	10°33'08	26°42	6°21	16°42	14°36	1°46	28°11	14°40	11°52	19°36	25° 7	23°41	19°46	n.a.	M 3
T 4	12 47 16	11°30'09	11♉ 9	7°20	17° 2	15°11	1°57	28°18	14°37	11°53	19°35	24°59	23°38	19°53	n.a.	T 4
W 5	12 51 13	12°27'11	25°41	8°16	17°21	15°47	2° 7	28°24	14°35	11°55	19°34	24°53	23°35	20° 0	n.a.	W 5
T 6	12 55 9	13°24'12	10♊13	9° 8	17°37	16°22	2°18	28°31	14°32	11°56	19°33	24°47	23°31	20° 6	n.a.	T 6
F 7	12 59 6	14°21'14	24°38	9°57	17°51	16°58	2°28	28°37	14°30	11°57	19°32	24°44	23°28	20°13	n.a.	F 7
S 8	13 3 2	15°18'15	8♋54	10°43	18° 4	17°34	2°39	28°43	14°27	11°58	19°31	24°42	23°25	20°20	n.a.	S 8
S 9	13 6 59	16°15'17	22°58	11°24	18°14	18° 9	2°50	28°50	14°25	12° 0	19°30	24°D42	23°22	20°27	n.a.	S 9
M10	13 10 56	17°12'19	6♌49	12° 3	18°23	18°45	3° 0	28°56	14°23	12° 1	19°29	24°43	23°19	20°33	n.a.	M10
T 11	13 14 52	18° 9'22	20°27	12°37	18°29	19°21	3°11	29° 2	14°20	12° 2	19°28	24°R44	23°16	20°40	n.a.	T 11
W12	13 18 49	19° 6'24	3♍53	13° 7	18°33	19°58	3°22	29° 8	14°18	12° 3	19°27	24°44	23°12	20°47	n.a.	W12
T 13	13 22 45	20° 3'27	17° 7	13°32	18°R34	20°34	3°33	29°14	14°15	12° 4	19°25	24°41	23° 9	20°53	n.a.	T 13
F 14	13 26 42	21° 0'30	0♎10	13°54	18°33	21°10	3°45	29°20	14°13	12° 5	19°24	24°37	23° 6	21° 0	n.a.	F 14
S 15	13 30 38	21°57'34	13° 1	14°11	18°30	21°47	3°56	29°26	14°10	12° 6	19°23	24°30	23° 3	21° 7	n.a.	S 15
S 16	13 34 35	22°54'38	25°40	14°23	18°25	22°23	4° 7	29°32	14° 8	12° 7	19°22	24°21	23° 0	21°14	n.a.	S 16
M17	13 38 32	23°51'43	8♏ 7	14°31	18°17	23° 0	4°18	29°38	14° 6	12° 8	19°21	24°11	22°57	21°20	n.a.	M17
T 18	13 42 28	24°48'50	20°23	14°R33	18° 7	23°36	4°30	29°44	14° 3	12° 9	19°19	24° 0	22°53	21°27	n.a.	T 18
W19	13 46 25	25°45'57	2♐29	14°31	17°55	24°13	4°41	29°49	14° 1	12°10	19°18	23°50	22°50	21°34	n.a.	W19
T 20	13 50 21	26°43'05	14°27	14°24	17°40	24°50	4°53	29°55	13°59	12°11	19°17	23°41	22°47	21°40	n.a.	T 20
F 21	13 54 18	27°40'14	26°19	14°12	17°23	25°27	5° 4	0♓ 0	13°56	12°12	19°16	23°34	22°44	21°47	n.a.	F 21
S 22	13 58 15	28°37'24	8♑10	13°55	17° 4	26° 4	5°16	0° 6	13°54	12°13	19°14	23°30	22°41	21°54	n.a.	S 22
S 23	14 2 11	29°34'36	20° 3	13°34	16°42	26°41	5°28	0°11	13°52	12°13	19°13	23°28	22°37	22° 1	n.a.	S 23
M24	14 6 8	0♒31'49	2♒ 3	13° 8	16°18	27°19	5°40	0°16	13°49	12°14	19°12	23°D27	22°34	22° 7	n.a.	M24
T 25	14 10 4	1°29'03	14°17	12°38	15°53	27°56	5°51	0°22	13°47	12°15	19°11	23°27	22°31	22°14	n.a.	T 25
W26	14 14 1	2°26'18	26°47	12° 4	15°25	28°34	6° 3	0°27	13°45	12°16	19° 9	23°R28	22°28	22°21	n.a.	W26
T 27	14 17 57	3°23'34	9♓41	11°27	14°56	29°11	6°15	0°32	13°43	12°16	19° 8	23°27	22°25	22°27	n.a.	T 27
F 28	14 21 54	4°20'52	23° 0	10°47	14°25	29°49	6°27	0°37	13°40	12°17	19° 7	23°23	22°22	22°34	n.a.	F 28
S 29	14 25 51	5°18'11	6♈47	10° 5	13°53	0♋26	6°39	0°42	13°38	12°17	19° 5	23°18	22°18	22°41	n.a.	S 29
S 30	14 29 47	6°15'31	20°59	9°21	13°19	1° 4	6°51	0°47	13°36	12°18	19° 4	23°10	22°15	22°47	n.a.	S 30
M31	14 33 44	7♉12'53	5♉35	8♉36	12♉45	1♋42	7♊ 4	0♓51	13♎34	12♒19	19♏ 3	23♒ 0	22♒12	22♐54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n31	1n58	2n49	14n53	1n43	20n20	3n25	24n44	1n42	21n42	0n43	14s46	2s25	5s33	0n27	19s37	1s59	23s 7	5s12	13s26	13s57	28s18		n.a.
S 2	3 54	8 31	3 46	15 9	1 36	20 23	3 21	24 47	1 42	21 44	0 43	14 44	2 25	5 32	0 27	19 37	1 59	23 7	5 12	13 28	13 59	28 18		n.a.
M 3	4 17	14 45	4 31	15 23	1 29	20 25	3 17	24 51	1 41	21 47	0 43	14 42	2 25	5 31	0 27	19 37	2 0	23 7	5 13	13 30	14 0	28 18		n.a.
T 4	4 40	20 17	4 58	15 36	1 20	20 26	3 12	24 54	1 40	21 49	0 43	14 39	2 26	5 30	0 27	19 36	2 0	23 7	5 13	13 33	14 1	28 18		n.a.
W 5	5 3	24 40	5 7	15 46	1 11	20 27	3 6	24 58	1 39	21 51	0 43	14 37	2 26	5 29	0 27	19 36	2 0	23 7	5 13	13 35	14 2	28 18		n.a.
T 6	5 26	27 28	4 56	15 55	1 2	20 26	3 1	25 1	1 39	21 53	0 43	14 35	2 26	5 28	0 27	19 36	2 0	23 6	5 13	13 37	14 3	28 18		n.a.
F 7	5 49	28 26	4 27	16 1	0 52	20 24	2 55	25 4	1 38	21 55	0 43	14 33	2 26	5 27	0 27	19 35	2 0	23 6	5 13	13 38	14 4	28 19		n.a.
S 8	6 11	27 28	3 41	16 6	0 41	20 22	2 48	25 7	1 37	21 58	0 43	14 31	2 26	5 26	0 27	19 35	2 0	23 6	5 13	13 39	14 5	28 19		n.a.
S 9	6 34	24 44	2 42	16 9	0 30	20 18	2 41	25 9	1 37	22 0	0 43	14 29	2 27	5 25	0 27	19 35	2 0	23 6	5 14	13 39	14 6	28 19		n.a.
M10	6 56	20 36	1 35	16 10	0 19	20 14	2 34	25 12	1 36	22 2	0 43	14 27	2 27	5 24	0 27	19 34	2 0	23 6	5 14	13 38	14 7	28 19		n.a.
T 11	7 19	15 26	0 23	16 9	0 6	20 8	2 26	25 14	1 35	22 4	0 43	14 25	2 27	5 24	0 27	19 34	2 0	23 6	5 14	13 38	14 8	28 19		n.a.
W12	7 41	9 36	0s49	16 6	0s 6	20 1	2 18	25 16	1 34	22 6	0 43	14 23	2 27	5 23	0 27	19 34	2 0	23 5	5 14	13 38	14 9	28 19		n.a.
T 13	8 3	3 26	1 57	16 2	0 20	19 54	2 9	25 19	1 34	22 9	0 43	14 21	2 27	5 22	0 27	19 34	2 0	23 5	5 14	13 39	14 10	28 19		n.a.
F 14	8 25	2s46	2 58	15 55	0 33	19 45	2 0	25 20	1 33	22 11	0 43	14 19	2 28	5 21	0 27	19 33	2 0	23 5	5 14	13 41	14 11	28 19		n.a.
S 15	8 47	8 46	3 48	15 47	0 47	19 35	1 51	25 22	1 32	22 13	0 43	14 17	2 28	5 20	0 27	19 33	2 0	23 5	5 14	13 43	14 12	28 19		n.a.
S 16	9 9	14 18	4 27	15 37	1 1	19 24	1 41	25 24	1 32	22 15	0 43	14 15	2 28	5 19	0 27	19 33	2 0	23 5	5 15	13 46	14 14	28 19		n.a.
M17	9 30	19 11	4 52	15 26	1 16	19 12	1 31	25 25	1 31	22 17	0 43	14 13	2 28	5 18	0 27	19 33	2 0	23 4	5 15	13 50	14 15	28 19		n.a.
T 18	9 52	23 11	5 3	15 12	1 31	18 59	1 20	25 26	1 30	22 20	0 43	14 11	2 29	5 17	0 27	19 33	2 1	23 4	5 15	13 53	14 16	28 19		n.a.
W19	10 13	26 7	5 0	14 57	1 46	18 44	1 9	25 27	1 30	22 22	0 43	14 9	2 29	5 16	0 27	19 32	2 1	23 4	5 15	13 57	14 17	28 19		n.a.
T 20	10 35	27 51	4 44	14 41	2 0	18 29	0 57	25 28	1 29	22 24	0 43	14 7	2 29	5 15	0 27	19 32	2 1	23 4	5 15	14 0	14 18	28 19		n.a.
F 21	10 56	28 18	4 16	14 24	2 15	18 12	0 45	25 29	1 28	22 26	0 43	14 6	2 29	5 14	0 27	19 32	2 1	23 3	5 15	14 2	14 19	28 20		n.a.
S 22	11 17	27 26	3 37	14 5	2 30	17 55	0 33	25 30	1 27	22 28	0 43	14 4	2 29	5 13	0 27	19 32	2 1	23 3	5 15	14 3	14 20	28 20		n.a.
S 23	11 37	25 19	2 48	13 45	2 44	17 37	0 20	25 30	1 27	22 31	0 43	14 2	2 30	5 12	0 27	19 32	2 1	23 3	5 16	14 4	14 21	28 20		n.a.
M24	11 58	22 3	1 51	13 24	2 58	17 17	0 7	25 30	1 26	22 33	0 43	14 0	2 30	5 11	0 27	19 31	2 1	23 3	5 16	14 4	14 22	28 20		n.a.
T 25	12 19	17 46	0 49	13 2	3 11	16 57	0s 6	25 30	1 25	22 35	0 43	13 59	2 30	5 11	0 27	19 31	2 1	23 3	5 16	14 4	14 23	28 20		n.a.
W26	12 39	12 39	0n18	12 40	3 23	16 36	0 20	25 30	1 25	22 37	0 43	13 57	2 30	5 10	0 27	19 31	2 1	23 2	5 16	14 4	14 24	28 19		n.a.
T 27	12 59	6 51	1 25	12 17	3 34	16 14	0 33	25 29	1 24	22 39	0 43	13 55	2 31	5 9	0 27	19 31	2 1	23 2	5 16	14 4	14 25	28 19		n.a.
F 28	13 19	0 34	2 30	11 55	3 45	15 51	0 47	25 29	1 23	22 41	0 43	13 54	2 31	5 8	0 27	19 31	2 1	23 2	5 16	14 6	14 26	28 19		n.a.
S 29	13 39	5n56	3 28	11 33	3 54	15 28	1 1	25 28	1 22	22 44	0 43	13 52	2 31	5 7	0 27	19 31	2 1	23 1	5 16	14 7	14 27	28 19		n.a.
S 30	13 58	12 20	4 15	11 12	4 1	15 4	1 15	25 27	1 22	22 46	0 43	13 51	2 31	5 6	0 26	19 31	2 1	23 1	5 16	14 10	14 28	28 19		n.a.
M31	14n18	18n14	4n47	10n52	4s 8	14n40	1s29	25n26	1n21	22n48	0n43	13s49	2s32	5s 5	0n26	19s31	2s 1	23s 1	5s17	14s13	14s29	28s19		n.a.

Julian Day Number = 299625.5, Delta T = 29h19m18s
Ecliptic obliquity = 24°05'49, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'28, Lahiri = -57°27'27 Julian Calendar 1 May 3893 BCE == Greg. Calendar 31 March 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

JUNE 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 40	8♉10'16	20♉25	7°R52	12°R 9	2♋20	7♊16	0♓56	13°R32	12♒19	19°R 1	22°R49	22♒ 9	23♐ 1	n.a.	T 1
W 2	14 41 37	9° 7'41	5♊22	7♉ 8	11♉33	2°58	7°28	1° 1	13♎29	12°20	19♏ 0	22♒39	22° 6	23° 8	n.a.	W 2
T 3	14 45 33	10° 5'06	20°17	6°26	10°56	3°37	7°40	1° 5	13°27	12°20	18°58	22°31	22° 2	23°14	n.a.	T 3
F 4	14 49 30	11° 2'33	5♋ 0	5°46	10°20	4°15	7°53	1° 9	13°25	12°20	18°57	22°24	21°59	23°21	n.a.	F 4
S 5	14 53 27	12° 0'00	19°28	5°10	9°43	4°53	8° 5	1°14	13°23	12°21	18°56	22°21	21°56	23°28	n.a.	S 5
S 6	14 57 23	12°57'29	3♌36	4°37	9° 6	5°32	8°18	1°18	13°21	12°21	18°54	22°19	21°53	23°34	n.a.	S 6
M 7	15 1 20	13°54'59	17°24	4°10	8°31	6°10	8°30	1°22	13°19	12°21	18°53	22°19	21°50	23°41	n.a.	M 7
T 8	15 5 16	14°52'30	0♍52	3°47	7°55	6°49	8°43	1°26	13°17	12°22	18°52	22°19	21°47	23°48	n.a.	T 8
W 9	15 9 13	15°50'02	14° 4	3°30	7°21	7°28	8°55	1°30	13°15	12°22	18°50	22°18	21°43	23°54	n.a.	W 9
T 10	15 13 9	16°47'35	27° 1	3°19	6°48	8° 6	9° 8	1°34	13°14	12°22	18°49	22°14	21°40	24° 1	n.a.	T 10
F 11	15 17 6	17°45'09	9♎45	3°D15	6°16	8°45	9°20	1°38	13°12	12°22	18°47	22° 8	21°37	24° 8	n.a.	F 11
S 12	15 21 2	18°42'45	22°18	3°18	5°46	9°24	9°33	1°42	13°10	12°23	18°46	21°59	21°34	24°15	n.a.	S 12
S 13	15 24 59	19°40'22	4♏42	3°27	5°18	10° 3	9°46	1°45	13° 8	12°23	18°45	21°47	21°31	24°21	n.a.	S 13
M14	15 28 56	20°38'01	16°56	3°44	4°51	10°43	9°58	1°49	13° 6	12°23	18°43	21°34	21°28	24°28	n.a.	M14
T 15	15 32 52	21°35'42	29° 3	4° 7	4°26	11°22	10°11	1°52	13° 5	12°23	18°42	21°20	21°24	24°35	n.a.	T 15
W16	15 36 49	22°33'24	11♐ 2	4°38	4° 4	12° 1	10°24	1°55	13° 3	12°R23	18°40	21° 7	21°21	24°41	n.a.	W16
T 17	15 40 45	23°31'08	22°56	5°16	3°43	12°40	10°37	1°59	13° 1	12°23	18°39	20°56	21°18	24°48	n.a.	T 17
F 18	15 44 42	24°28'54	4♑46	6° 1	3°25	13°20	10°49	2° 2	13° 0	12°23	18°38	20°46	21°15	24°55	n.a.	F 18
S 19	15 48 38	25°26'42	16°35	6°53	3° 9	13°59	11° 2	2° 5	12°58	12°23	18°36	20°40	21°12	25° 2	n.a.	S 19
S 20	15 52 35	26°24'32	28°27	7°52	2°56	14°39	11°15	2° 8	12°56	12°23	18°35	20°36	21° 8	25° 8	n.a.	S 20
M21	15 56 32	27°22'23	10♒26	8°57	2°45	15°19	11°28	2°10	12°55	12°22	18°34	20°35	21° 5	25°15	n.a.	M21
T 22	16 0 28	28°20'17	22°37	10° 9	2°36	15°59	11°41	2°13	12°53	12°22	18°32	20°35	21° 2	25°22	n.a.	T 22
W23	16 4 25	29°18'13	5♓ 5	11°26	2°30	16°38	11°54	2°16	12°52	12°22	18°31	20°34	20°59	25°28	n.a.	W23
T 24	16 8 21	0♊16'11	17°55	12°48	2°26	17°18	12° 7	2°18	12°51	12°22	18°30	20°34	20°56	25°35	n.a.	T 24
F 25	16 12 18	1°14'11	1♈12	14°16	2°D25	17°58	12°20	2°21	12°49	12°21	18°28	20°31	20°53	25°42	n.a.	F 25
S 26	16 16 14	2°12'13	14°58	15°49	2°26	18°38	12°33	2°23	12°48	12°21	18°27	20°25	20°49	25°48	n.a.	S 26
S 27	16 20 11	3°10'17	29°13	17°26	2°29	19°19	12°46	2°25	12°47	12°21	18°25	20°18	20°46	25°55	n.a.	S 27
M28	16 24 7	4° 8'24	13♉56	19° 7	2°34	19°59	12°59	2°27	12°46	12°20	18°24	20° 8	20°43	26° 2	n.a.	M28
T 29	16 28 4	5° 6'32	28°58	20°51	2°42	20°39	13°12	2°29	12°44	12°20	18°23	19°57	20°40	26° 9	n.a.	T 29
W30	16 32 1	6♊ 4'43	14♊11	22♉38	2♉52	21♋20	13♊25	2♓31	12♎43	12♒20	18♏22	19♒47	20♒37	26♐15	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n37	23n 9	5n 1	10n33	4s12	14n16	1s44	25n25	1n20	22n50	0n44	13s48	2s32	5s 5	0n26	19s31	2s 2	23s 1	5s17	14s17	14s31	28s19		n.a.
W 2	14 56	26 36	4 54	10 16	4 15	13 51	1 58	25 23	1 20	22 52	0 44	13 46	2 32	5 4	0 26	19 31	2 2	23 0	5 17	14 20	14 32	28 19		n.a.
T 3	15 14	28 10	4 27	10 0	4 16	13 26	2 11	25 22	1 19	22 54	0 44	13 45	2 32	5 3	0 26	19 30	2 2	23 0	5 17	14 23	14 33	28 19		n.a.
F 4	15 33	27 42	3 42	9 48	4 16	13 2	2 25	25 20	1 18	22 56	0 44	13 44	2 33	5 2	0 26	19 30	2 2	23 0	5 17	14 25	14 34	28 19		n.a.
S 5	15 51	25 21	2 44	9 37	4 14	12 37	2 38	25 18	1 17	22 59	0 44	13 42	2 33	5 1	0 26	19 30	2 2	22 59	5 17	14 27	14 35	28 19		n.a.
S 6	16 9	21 27	1 37	9 30	4 10	12 13	2 52	25 15	1 17	23 1	0 44	13 41	2 33	5 1	0 26	19 30	2 2	22 59	5 17	14 27	14 36	28 19		n.a.
M 7	16 27	16 27	0 26	9 25	4 5	11 50	3 4	25 13	1 16	23 3	0 44	13 40	2 34	5 0	0 26	19 30	2 2	22 59	5 17	14 27	14 37	28 19		n.a.
T 8	16 44	10 46	0s45	9 24	3 58	11 26	3 17	25 10	1 15	23 5	0 44	13 38	2 34	4 59	0 26	19 30	2 2	22 58	5 17	14 27	14 38	28 18		n.a.
W 9	17 2	4 43	1 52	9 26	3 50	11 4	3 28	25 7	1 15	23 7	0 44	13 37	2 34	4 58	0 26	19 30	2 2	22 58	5 17	14 28	14 39	28 18		n.a.
T 10	17 19	1s24	2 52	9 31	3 41	10 42	3 40	25 4	1 14	23 9	0 44	13 36	2 34	4 58	0 26	19 30	2 2	22 58	5 18	14 29	14 40	28 18		n.a.
F 11	17 35	7 21	3 42	9 39	3 30	10 21	3 51	25 1	1 13	23 11	0 44	13 35	2 35	4 57	0 26	19 30	2 2	22 57	5 18	14 31	14 41	28 18		n.a.
S 12	17 52	12 56	4 21	9 51	3 19	10 2	4 1	24 57	1 12	23 13	0 44	13 34	2 35	4 56	0 26	19 30	2 2	22 57	5 18	14 34	14 42	28 18		n.a.
S 13	18 8	17 55	4 46	10 6	3 6	9 43	4 11	24 54	1 12	23 15	0 44	13 33	2 35	4 55	0 26	19 30	2 2	22 57	5 18	14 38	14 43	28 18		n.a.
M14	18 24	22 6	4 58	10 24	2 53	9 25	4 20	24 50	1 11	23 17	0 44	13 32	2 35	4 55	0 26	19 30	2 3	22 56	5 18	14 42	14 44	28 17		n.a.
T 15	18 39	25 19	4 57	10 45	2 39	9 9	4 29	24 46	1 10	23 19	0 44	13 31	2 36	4 54	0 26	19 31	2 3	22 56	5 18	14 47	14 45	28 17		n.a.
W16	18 55	27 22	4 42	11 9	2 25	8 53	4 37	24 41	1 9	23 21	0 44	13 30	2 36	4 53	0 26	19 31	2 3	22 56	5 18	14 51	14 46	28 17		n.a.
T 17	19 10	28 8	4 15	11 36	2 10	8 40	4 44	24 37	1 9	23 23	0 44	13 29	2 36	4 53	0 26	19 31	2 3	22 55	5 18	14 55	14 47	28 17		n.a.
F 18	19 24	27 37	3 37	12 5	1 56	8 27	4 51	24 32	1 8	23 25	0 44	13 28	2 37	4 52	0 26	19 31	2 3	22 55	5 18	14 58	14 48	28 17		n.a.
S 19	19 39	25 50	2 49	12 36	1 41	8 16	4 57	24 27	1 7	23 27	0 45	13 27	2 37	4 52	0 26	19 31	2 3	22 55	5 18	15 0	14 49	28 16		n.a.
S 20	19 53	22 54	1 54	13 10	1 26	8 6	5 3	24 22	1 7	23 29	0 45	13 26	2 37	4 51	0 26	19 31	2 3	22 54	5 18	15 1	14 51	28 16		n.a.
M21	20 7	18 58	0 53	13 45	1 11	7 57	5 8	24 17	1 6	23 31	0 45	13 26	2 38	4 50	0 26	19 31	2 3	22 54	5 18	15 2	14 52	28 16		n.a.
T 22	20 20	14 11	0n11	14 22	0 56	7 50	5 12	24 11	1 5	23 33	0 45	13 25	2 38	4 50	0 26	19 31	2 3	22 54	5 18	15 2	14 53	28 16		n.a.
W23	20 33	8 44	1 16	15 1	0 42	7 44	5 16	24 5	1 4	23 34	0 45	13 24	2 38	4 49	0 26	19 31	2 3	22 53	5 18	15 2	14 54	28 16		n.a.
T 24	20 46	2 47	2 19	15 40	0 28	7 39	5 20	24 0	1 4	23 36	0 45	13 24	2 38	4 49	0 26	19 31	2 3	22 53	5 18	15 2	14 55	28 15		n.a.
F 25	20 58	3n29	3 17	16 20	0 14	7 36	5 23	23 53	1 3	23 38	0 45	13 23	2 39	4 48	0 26	19 32	2 3	22 53	5 18	15 3	14 56	28 15		n.a.
S 26	21 10	9 49	4 6	17 0	0 1	7 34	5 26	23 47	1 2	23 40	0 45	13 22	2 39	4 48	0 26	19 32	2 3	22 52	5 19	15 5	14 57	28 15		n.a.
S 27	21 22	15 52	4 41	17 41	0n11	7 33	5 28	23 40	1 1	23 42	0 45	13 22	2 39	4 47	0 26	19 32	2 4	22 52	5 19	15 7	14 58	28 14		n.a.
M28	21 33	21 12	4 59	18 21	0 23	7 33	5 29	23 34	1 1	23 44	0 45	13 21	2 40	4 47	0 26	19 32	2 4	22 52	5 19	15 10	14 59	28 14		n.a.
T 29	21 44	25 18	4 57	19 1	0 34	7 35	5 31	23 27	1 0	23 45	0 45	13 21	2 40	4 46	0 26	19 32	2 4	22 51	5 19	15 14	15 0	28 14		n.a.
W30	21n55	27n40	4n35	19n39	0n45	7n37	5s31	23n20	0n59	23n47	0n45	13s21	2s40	4s46	0n26	19s33	2s 4	22s51	5s19	15s17	15s 1	28s14		n.a.

Julian Day Number = 299656.5, Delta T = 29h19m15s
Ecliptic obliquity = 24°05'48, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'24, Lahiri = -57°27'23 Julian Calendar 1 June 3893 BCE == Greg. Calendar 1 May 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

JULY 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 57	7♊ 2'55	29♊24	24♉28	3♉ 4	22♋ 0	13♊38	2♓33	12°R42	12°R19	18°R20	19°R38	20♒34	26♐22	n.a.	T 1
F 2	16 39 54	8° 1'10	14♋26	26°20	3°17	22°41	13°51	2°34	12♎41	12♒19	18♏19	19♒32	20°30	26°29	n.a.	F 2
S 3	16 43 50	8°59'26	29° 9	28°13	3°33	23°22	14° 5	2°36	12°40	12°18	18°18	19°28	20°27	26°35	n.a.	S 3
S 4	16 47 47	9°57'44	13♌29	0♊ 8	3°51	24° 2	14°18	2°37	12°39	12°17	18°16	19°D27	20°24	26°42	n.a.	S 4
M 5	16 51 43	10°56'04	27°23	2° 3	4°11	24°43	14°31	2°39	12°38	12°17	18°15	19°27	20°21	26°49	n.a.	M 5
T 6	16 55 40	11°54'26	10♍53	4° 0	4°32	25°24	14°44	2°40	12°37	12°16	18°14	19°R27	20°18	26°55	n.a.	T 6
W 7	16 59 36	12°52'49	24° 1	5°56	4°56	26° 5	14°57	2°41	12°37	12°16	18°13	19°26	20°14	27° 2	n.a.	W 7
T 8	17 3 33	13°51'14	6♎49	7°52	5°21	26°46	15°10	2°42	12°36	12°15	18°11	19°24	20°11	27° 9	n.a.	T 8
F 9	17 7 30	14°49'41	19°23	9°49	5°47	27°27	15°23	2°43	12°35	12°14	18°10	19°19	20° 8	27°15	n.a.	F 9
S 10	17 11 26	15°48'10	1♏44	11°44	6°15	28° 8	15°36	2°44	12°34	12°13	18° 9	19°12	20° 5	27°22	n.a.	S 10
S 11	17 15 23	16°46'41	13°55	13°40	6°45	28°50	15°50	2°44	12°34	12°13	18° 8	19° 2	20° 2	27°29	n.a.	S 11
M12	17 19 19	17°45'14	25°59	15°35	7°16	29°31	16° 3	2°45	12°33	12°12	18° 7	18°51	19°59	27°36	n.a.	M12
T 13	17 23 16	18°43'49	7♐57	17°29	7°49	0♌13	16°16	2°45	12°33	12°11	18° 5	18°39	19°55	27°42	n.a.	T 13
W14	17 27 12	19°42'26	19°51	19°22	8°23	0°54	16°29	2°46	12°32	12°10	18° 4	18°28	19°52	27°49	n.a.	W14
T 15	17 31 9	20°41'05	1♑42	21°14	8°58	1°36	16°42	2°46	12°32	12° 9	18° 3	18°19	19°49	27°56	n.a.	T 15
F 16	17 35 5	21°39'47	13°32	23° 6	9°35	2°17	16°55	2°R46	12°31	12° 8	18° 2	18°11	19°46	28° 2	n.a.	F 16
S 17	17 39 2	22°38'31	25°23	24°56	10°13	2°59	17° 8	2°46	12°31	12° 7	18° 1	18° 6	19°43	28° 9	n.a.	S 17
S 18	17 42 58	23°37'17	7♒17	26°46	10°52	3°41	17°22	2°46	12°31	12° 6	18° 0	18° 3	19°40	28°16	n.a.	S 18
M19	17 46 55	24°36'06	19°18	28°34	11°32	4°23	17°35	2°46	12°31	12° 5	17°59	18°D 2	19°36	28°22	n.a.	M19
T 20	17 50 52	25°34'57	1♓30	0♋21	12°14	5° 5	17°48	2°45	12°30	12° 4	17°58	18° 3	19°33	28°29	n.a.	T 20
W21	17 54 48	26°33'50	13°58	2° 8	12°56	5°47	18° 1	2°45	12°30	12° 3	17°57	18° 4	19°30	28°36	n.a.	W21
T 22	17 58 45	27°32'46	26°45	3°53	13°39	6°29	18°14	2°44	12°30	12° 2	17°56	18°R 5	19°27	28°43	n.a.	T 22
F 23	18 2 41	28°31'45	9♈56	5°38	14°24	7°11	18°27	2°44	12°D30	12° 1	17°55	18° 4	19°24	28°49	n.a.	F 23
S 24	18 6 38	29°30'46	23°35	7°21	15° 9	7°53	18°40	2°43	12°30	12° 0	17°54	18° 2	19°20	28°56	n.a.	S 24
S 25	18 10 34	0♋29'50	7♉42	9° 4	15°56	8°35	18°53	2°42	12°30	11°59	17°53	17°57	19°17	29° 3	n.a.	S 25
M26	18 14 31	1°28'57	22°17	10°46	16°43	9°18	19° 6	2°41	12°30	11°58	17°52	17°51	19°14	29° 9	n.a.	M26
T 27	18 18 27	2°28'06	7♊14	12°26	17°31	10° 0	19°19	2°40	12°31	11°56	17°51	17°44	19°11	29°16	n.a.	T 27
W28	18 22 24	3°27'17	22°27	14° 6	18°20	10°43	19°32	2°39	12°31	11°55	17°50	17°37	19° 8	29°23	n.a.	W28
T 29	18 26 20	4°26'31	7♋44	15°45	19°10	11°25	19°45	2°37	12°31	11°54	17°49	17°32	19° 5	29°29	n.a.	T 29
F 30	18 30 17	5°25'47	22°55	17°23	20° 0	12° 8	19°58	2°36	12°31	11°53	17°48	17°28	19° 1	29°36	n.a.	F 30
S 31	18 34 13	6♋25'05	7♌50	19♋ 0	20♉51	12♌51	20♊11	2♓34	12♎32	11♒51	17♏48	17♒25	18♒58	29♐43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n 5	27n58	3n52	20n17	0n54	7n41	5s32	23n12	0n58	23n49	0n45	13s20	2s41	4s45	0n26	19s33	2s 4	22s51	5s19	15s20	15s 2	28s13			n.a.
F 2	22 15	26 11	2 54	20 53	1 3	7 46	5 32	23 5	0 58	23 51	0 46	13 20	2 41	4 45	0 26	19 33	2 4	22 50	5 19	15 22	15 3	28 13			n.a.
S 3	22 24	22 36	1 45	21 28	1 11	7 51	5 32	22 57	0 57	23 52	0 46	13 20	2 41	4 45	0 26	19 33	2 4	22 50	5 19	15 23	15 4	28 13			n.a.
S 4	22 33	17 44	0 32	22 0	1 18	7 58	5 31	22 49	0 56	23 54	0 46	13 19	2 42	4 44	0 26	19 33	2 4	22 50	5 19	15 24	15 5	28 12			n.a.
M 5	22 42	12 3	0s42	22 31	1 25	8 5	5 30	22 41	0 55	23 56	0 46	13 19	2 42	4 44	0 26	19 34	2 4	22 49	5 19	15 24	15 6	28 12			n.a.
T 6	22 50	5 58	1 51	23 0	1 30	8 14	5 29	22 32	0 55	23 57	0 46	13 19	2 42	4 44	0 26	19 34	2 4	22 49	5 19	15 24	15 7	28 11			n.a.
W 7	22 58	0s11	2 53	23 27	1 35	8 23	5 28	22 24	0 54	23 59	0 46	13 19	2 43	4 43	0 26	19 34	2 4	22 48	5 19	15 24	15 8	28 11			n.a.
T 8	23 5	6 11	3 44	23 51	1 39	8 33	5 26	22 15	0 53	24 0	0 46	13 19	2 43	4 43	0 26	19 34	2 4	22 48	5 19	15 25	15 9	28 11			n.a.
F 9	23 12	11 49	4 23	24 13	1 42	8 44	5 24	22 6	0 52	24 2	0 46	13 19	2 43	4 43	0 25	19 35	2 4	22 48	5 19	15 26	15 10	28 10			n.a.
S 10	23 19	16 54	4 49	24 33	1 45	8 55	5 22	21 57	0 52	24 4	0 46	13 19	2 43	4 43	0 25	19 35	2 4	22 47	5 19	15 28	15 11	28 10			n.a.
S 11	23 25	21 14	5 2	24 50	1 47	9 7	5 19	21 47	0 51	24 5	0 46	13 19	2 44	4 42	0 25	19 35	2 5	22 47	5 19	15 32	15 12	28 10			n.a.
M12	23 31	24 38	5 1	25 5	1 48	9 20	5 17	21 38	0 50	24 7	0 46	13 19	2 44	4 42	0 25	19 36	2 5	22 47	5 19	15 35	15 13	28 9			n.a.
T 13	23 36	26 56	4 46	25 18	1 49	9 33	5 14	21 28	0 49	24 8	0 47	13 19	2 44	4 42	0 25	19 36	2 5	22 46	5 19	15 39	15 14	28 9			n.a.
W14	23 41	28 0	4 20	25 28	1 49	9 47	5 11	21 18	0 49	24 10	0 47	13 19	2 45	4 42	0 25	19 36	2 5	22 46	5 19	15 42	15 15	28 8			n.a.
T 15	23 45	27 47	3 42	25 36	1 49	10 2	5 8	21 8	0 48	24 11	0 47	13 19	2 45	4 42	0 25	19 37	2 5	22 46	5 19	15 45	15 16	28 8			n.a.
F 16	23 49	26 16	2 54	25 42	1 48	10 17	5 4	20 57	0 47	24 13	0 47	13 20	2 45	4 42	0 25	19 37	2 5	22 45	5 19	15 48	15 17	28 7			n.a.
S 17	23 53	23 35	1 58	25 46	1 46	10 32	5 1	20 47	0 46	24 14	0 47	13 20	2 46	4 41	0 25	19 37	2 5	22 45	5 19	15 49	15 18	28 7			n.a.
S 18	23 56	19 53	0 57	25 48	1 45	10 48	4 57	20 36	0 46	24 15	0 47	13 20	2 46	4 41	0 25	19 38	2 5	22 45	5 19	15 50	15 19	28 7			n.a.
M19	23 59	15 20	0n 7	25 48	1 42	11 4	4 53	20 25	0 45	24 17	0 47	13 21	2 46	4 41	0 25	19 38	2 5	22 44	5 19	15 50	15 21	28 6			n.a.
T 20	24 1	10 7	1 12	25 45	1 40	11 21	4 49	20 14	0 44	24 18	0 47	13 21	2 47	4 41	0 25	19 38	2 5	22 44	5 19	15 50	15 22	28 6			n.a.
W21	24 3	4 25	2 15	25 41	1 36	11 38	4 45	20 3	0 43	24 20	0 47	13 21	2 47	4 41	0 25	19 39	2 5	22 44	5 19	15 50	15 23	28 5			n.a.
T 22	24 4	1n37	3 13	25 35	1 33	11 55	4 41	19 51	0 43	24 21	0 47	13 22	2 47	4 41	0 25	19 39	2 5	22 43	5 19	15 50	15 24	28 5			n.a.
F 23	24 5	7 44	4 3	25 27	1 29	12 12	4 36	19 39	0 42	24 22	0 48	13 22	2 47	4 41	0 25	19 39	2 5	22 43	5 19	15 50	15 25	28 4			n.a.
S 24	24 6	13 43	4 41	25 18	1 25	12 30	4 32	19 27	0 41	24 23	0 48	13 23	2 48	4 41	0 25	19 40	2 5	22 43	5 19	15 51	15 26	28 4			n.a.
S 25	24 6	19 13	5 3	25 7	1 21	12 48	4 27	19 15	0 40	24 25	0 48	13 24	2 48	4 41	0 25	19 40	2 5	22 43	5 19	15 52	15 27	28 3			n.a.
M26	24 5	23 46	5 7	24 54	1 16	13 6	4 23	19 3	0 40	24 26	0 48	13 24	2 48	4 41	0 25	19 40	2 5	22 42	5 19	15 54	15 28	28 3			n.a.
T 27	24 4	26 53	4 51	24 40	1 11	13 24	4 18	18 51	0 39	24 27	0 48	13 25	2 49	4 42	0 25	19 41	2 5	22 42	5 19	15 56	15 29	28 2			n.a.
W28	24 3	28 6	4 14	24 25	1 6	13 42	4 13	18 38	0 38	24 28	0 48	13 26	2 49	4 42	0 25	19 41	2 6	22 42	5 19	15 58	15 30	28 2			n.a.
T 29	24 1	27 10	3 18	24 8	1 0	14 1	4 8	18 25	0 37	24 29	0 48	13 26	2 49	4 42	0 25	19 42	2 6	22 41	5 19	16 0	15 31	28 1			n.a.
F 30	23 59	24 12	2 9	23 50	0 55	14 19	4 3	18 12	0 36	24 31	0 48	13 27	2 50	4 42	0 25	19 42	2 6	22 41	5 19	16 1	15 32	28 0			n.a.
S 31	23n56	19n39	0n52	23n31	0n49	14n38	3s58	17n59	0n36	24n32	0n49	13s28	2s50	4s42	0n25	19s43	2s 6	22s41	5s18	16s 2	15s33	28s 0			n.a.

Julian Day Number = 299686.5, Delta T = 29h19m12s
Ecliptic obliquity = 24°05'47, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'20, Lahiri = -57°27'19 Julian Calendar 1 July 3893 BCE == Greg. Calendar 31 May 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

AUGUST 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 10	7♋24'25	22♌22	20♋36	21♉43	13♌34	20♊24	2°R33	12♎32	11°R50	17°R47	17°D25	18♒55	29♐49	n.a.	S 1
M 2	18 42 7	8°23'48	6♍28	22°11	22°36	14°17	20°36	2♓31	12°33	11♒49	17♏46	17♒26	18°52	29°56	n.a.	M 2
T 3	18 46 3	9°23'12	20° 6	23°46	23°29	15° 0	20°49	2°29	12°33	11°47	17°45	17°28	18°49	0♑ 3	n.a.	T 3
W 4	18 50 0	10°22'38	3♎19	25°19	24°23	15°43	21° 2	2°27	12°34	11°46	17°45	17°29	18°46	0°10	n.a.	W 4
T 5	18 53 56	11°22'06	16° 8	26°52	25°17	16°26	21°15	2°25	12°35	11°45	17°44	17°R29	18°42	0°16	n.a.	T 5
F 6	18 57 53	12°21'36	28°39	28°24	26°12	17° 9	21°28	2°23	12°35	11°43	17°43	17°28	18°39	0°23	n.a.	F 6
S 7	19 1 49	13°21'09	10♏55	29°55	27° 8	17°52	21°40	2°20	12°36	11°42	17°42	17°25	18°36	0°30	n.a.	S 7
S 8	19 5 46	14°20'43	23° 0	1♌25	28° 4	18°35	21°53	2°18	12°37	11°40	17°42	17°20	18°33	0°36	n.a.	S 8
M 9	19 9 42	15°20'20	4♐57	2°55	29° 1	19°19	22° 6	2°16	12°38	11°39	17°41	17°15	18°30	0°43	n.a.	M 9
T 10	19 13 39	16°19'58	16°50	4°24	29°58	20° 2	22°18	2°13	12°39	11°37	17°41	17° 9	18°26	0°50	n.a.	T 10
W11	19 17 35	17°19'39	28°41	5°52	0♊56	20°46	22°31	2°10	12°40	11°36	17°40	17° 3	18°23	0°56	n.a.	W11
T 12	19 21 32	18°19'22	10♑32	7°19	1°55	21°29	22°43	2° 7	12°41	11°34	17°40	16°59	18°20	1° 3	n.a.	T 12
F 13	19 25 28	19°19'07	22°25	8°45	2°53	22°13	22°56	2° 5	12°42	11°33	17°39	16°55	18°17	1°10	n.a.	F 13
S 14	19 29 25	20°18'54	4♒22	10°10	3°53	22°57	23° 8	2° 2	12°43	11°31	17°39	16°53	18°14	1°16	n.a.	S 14
S 15	19 33 21	21°18'44	16°24	11°34	4°53	23°40	23°20	1°59	12°44	11°30	17°38	16°D52	18°11	1°23	n.a.	S 15
M16	19 37 18	22°18'36	28°35	12°58	5°53	24°24	23°33	1°55	12°45	11°28	17°38	16°53	18° 7	1°30	n.a.	M16
T 17	19 41 15	23°18'30	10♓55	14°20	6°53	25° 8	23°45	1°52	12°46	11°27	17°37	16°54	18° 4	1°37	n.a.	T 17
W18	19 45 11	24°18'26	23°30	15°42	7°55	25°52	23°57	1°49	12°48	11°25	17°37	16°56	18° 1	1°43	n.a.	W18
T 19	19 49 8	25°18'25	6♈20	17° 2	8°56	26°36	24° 9	1°45	12°49	11°23	17°36	16°57	17°58	1°50	n.a.	T 19
F 20	19 53 4	26°18'26	19°30	18°22	9°58	27°20	24°21	1°42	12°50	11°22	17°36	16°58	17°55	1°57	n.a.	F 20
S 21	19 57 1	27°18'30	3♉ 2	19°40	11° 0	28° 4	24°33	1°38	12°52	11°20	17°36	16°R58	17°52	2° 3	n.a.	S 21
S 22	20 0 57	28°18'37	16°57	20°56	12° 3	28°48	24°46	1°35	12°53	11°18	17°36	16°57	17°48	2°10	n.a.	S 22
M23	20 4 54	29°18'45	1♊16	22°12	13° 6	29°33	24°57	1°31	12°55	11°17	17°35	16°56	17°45	2°17	n.a.	M23
T 24	20 8 50	0♌18'57	15°55	23°25	14° 9	0♍17	25° 9	1°27	12°57	11°15	17°35	16°54	17°42	2°23	n.a.	T 24
W25	20 12 47	1°19'10	0♋50	24°38	15°13	1° 1	25°21	1°23	12°58	11°14	17°35	16°52	17°39	2°30	n.a.	W25
T 26	20 16 43	2°19'26	15°54	25°48	16°17	1°46	25°33	1°19	13° 0	11°12	17°35	16°50	17°36	2°37	n.a.	T 26
F 27	20 20 40	3°19'44	0♌57	26°56	17°21	2°30	25°45	1°15	13° 2	11°10	17°35	16°49	17°32	2°43	n.a.	F 27
S 28	20 24 36	4°20'04	15°50	28° 2	18°26	3°15	25°56	1°11	13° 3	11° 9	17°35	16°D48	17°29	2°50	n.a.	S 28
S 29	20 28 33	5°20'26	0♍26	29° 6	19°31	3°59	26° 8	1° 7	13° 5	11° 7	17°34	16°48	17°26	2°57	n.a.	S 29
M30	20 32 30	6°20'49	14°39	0♍ 7	20°36	4°44	26°19	1° 2	13° 7	11° 5	17°34	16°49	17°23	3° 3	n.a.	M30
T 31	20 36 26	7♌21'15	28♍27	1♍ 5	21♊41	5♍29	26♊31	0♓58	13♎ 9	11♒ 3	17°D34	16♒50	17♒20	3♑10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n53	14n 1	0s27	23n10	0n43	14n57	3s53	17n46	0n35	24n33	0n49	13s29	2s50	4s42	0n25	19s43	2s 6	22s40	5s18	16s 2	15s34	27s59		n.a.
M 2	23 49	7 49	1 42	22 49	0 36	15 15	3 48	17 32	0 34	24 34	0 49	13 30	2 50	4 43	0 25	19 43	2 6	22 40	5 18	16 2	15 35	27 59		n.a.
T 3	23 45	1 27	2 48	22 26	0 30	15 34	3 43	17 19	0 33	24 35	0 49	13 31	2 51	4 43	0 25	19 44	2 6	22 40	5 18	16 1	15 36	27 58		n.a.
W 4	23 41	4s45	3 44	22 3	0 24	15 52	3 38	17 5	0 33	24 36	0 49	13 32	2 51	4 43	0 25	19 44	2 6	22 40	5 18	16 1	15 37	27 58		n.a.
T 5	23 36	10 36	4 26	21 38	0 17	16 11	3 32	16 51	0 32	24 37	0 49	13 33	2 51	4 43	0 25	19 45	2 6	22 39	5 18	16 1	15 38	27 57		n.a.
F 6	23 30	15 52	4 55	21 13	0 10	16 29	3 27	16 37	0 31	24 38	0 49	13 34	2 52	4 44	0 25	19 45	2 6	22 39	5 18	16 1	15 39	27 56		n.a.
S 7	23 24	20 23	5 10	20 47	0 3	16 47	3 22	16 23	0 30	24 39	0 50	13 35	2 52	4 44	0 25	19 46	2 6	22 39	5 18	16 2	15 40	27 56		n.a.
S 8	23 18	24 1	5 10	20 20	0s 4	17 5	3 16	16 8	0 30	24 40	0 50	13 36	2 52	4 44	0 25	19 46	2 6	22 39	5 18	16 4	15 41	27 55		n.a.
M 9	23 11	26 34	4 57	19 52	0 11	17 23	3 11	15 53	0 29	24 41	0 50	13 37	2 52	4 45	0 25	19 47	2 6	22 38	5 18	16 5	15 42	27 55		n.a.
T 10	23 4	27 55	4 31	19 24	0 18	17 41	3 5	15 39	0 28	24 42	0 50	13 39	2 53	4 45	0 25	19 47	2 6	22 38	5 18	16 7	15 43	27 54		n.a.
W11	22 56	27 59	3 54	18 55	0 25	17 59	3 0	15 24	0 27	24 43	0 50	13 40	2 53	4 46	0 24	19 47	2 6	22 38	5 18	16 9	15 44	27 53		n.a.
T 12	22 48	26 45	3 6	18 26	0 32	18 16	2 54	15 9	0 26	24 44	0 50	13 41	2 53	4 46	0 24	19 48	2 6	22 38	5 18	16 10	15 45	27 53		n.a.
F 13	22 40	24 19	2 10	17 56	0 40	18 33	2 49	14 53	0 26	24 44	0 50	13 42	2 53	4 46	0 24	19 48	2 6	22 38	5 18	16 12	15 46	27 52		n.a.
S 14	22 31	20 48	1 8	17 26	0 47	18 50	2 43	14 38	0 25	24 45	0 51	13 44	2 54	4 47	0 24	19 49	2 6	22 37	5 18	16 12	15 47	27 51		n.a.
S 15	22 21	16 24	0 3	16 55	0 54	19 7	2 38	14 23	0 24	24 46	0 51	13 45	2 54	4 47	0 24	19 49	2 6	22 37	5 18	16 12	15 48	27 51		n.a.
M16	22 11	11 18	1n 4	16 24	1 2	19 23	2 32	14 7	0 23	24 47	0 51	13 47	2 54	4 48	0 24	19 50	2 6	22 37	5 18	16 12	15 49	27 50		n.a.
T 17	22 1	5 42	2 9	15 53	1 9	19 39	2 27	13 51	0 23	24 48	0 51	13 48	2 54	4 48	0 24	19 50	2 6	22 37	5 18	16 12	15 50	27 49		n.a.
W18	21 50	0n13	3 8	15 21	1 16	19 55	2 21	13 35	0 22	24 48	0 51	13 49	2 55	4 49	0 24	19 51	2 6	22 37	5 18	16 11	15 51	27 49		n.a.
T 19	21 39	6 14	4 0	14 50	1 23	20 10	2 16	13 19	0 21	24 49	0 51	13 51	2 55	4 50	0 24	19 51	2 6	22 37	5 18	16 11	15 52	27 48		n.a.
F 20	21 28	12 8	4 40	14 18	1 31	20 25	2 10	13 3	0 20	24 50	0 52	13 52	2 55	4 50	0 24	19 52	2 6	22 36	5 17	16 11	15 53	27 47		n.a.
S 21	21 16	17 38	5 6	13 47	1 38	20 39	2 4	12 46	0 20	24 50	0 52	13 54	2 55	4 51	0 24	19 52	2 6	22 36	5 17	16 11	15 54	27 46		n.a.
S 22	21 4	22 23	5 16	13 16	1 45	20 53	1 59	12 30	0 19	24 51	0 52	13 55	2 55	4 51	0 24	19 53	2 6	22 36	5 17	16 11	15 55	27 46		n.a.
M23	20 51	25 57	5 6	12 44	1 52	21 7	1 53	12 13	0 18	24 52	0 52	13 57	2 56	4 52	0 24	19 53	2 6	22 36	5 17	16 11	15 56	27 45		n.a.
T 24	20 38	27 54	4 36	12 13	1 58	21 20	1 48	11 57	0 17	24 52	0 52	13 59	2 56	4 53	0 24	19 54	2 7	22 36	5 17	16 12	15 57	27 44		n.a.
W25	20 25	27 53	3 48	11 43	2 5	21 33	1 43	11 40	0 16	24 53	0 52	14 0	2 56	4 53	0 24	19 54	2 7	22 36	5 17	16 13	15 58	27 43		n.a.
T 26	20 11	25 49	2 43	11 13	2 11	21 45	1 37	11 23	0 16	24 54	0 53	14 2	2 56	4 54	0 24	19 55	2 7	22 36	5 17	16 13	15 59	27 43		n.a.
F 27	19 57	21 54	1 27	10 43	2 17	21 57	1 32	11 6	0 15	24 54	0 53	14 4	2 56	4 55	0 24	19 55	2 7	22 35	5 17	16 14	16 0	27 42		n.a.
S 28	19 42	16 37	0 5	10 15	2 23	22 9	1 26	10 49	0 14	24 55	0 53	14 5	2 57	4 56	0 24	19 56	2 7	22 35	5 17	16 14	16 1	27 41		n.a.
S 29	19 27	10 27	1s15	9 47	2 29	22 19	1 21	10 31	0 13	24 55	0 53	14 7	2 57	4 56	0 24	19 56	2 7	22 35	5 17	16 14	16 2	27 40		n.a.
M30	19 12	3 56	2 28	9 20	2 34	22 30	1 16	10 14	0 13	24 56	0 53	14 9	2 57	4 57	0 24	19 57	2 7	22 35	5 17	16 13	16 3	27 40		n.a.
T 31	18n56	2s34	3s31	8n55	2s39	22n39	1s11	9n56	0n12	24n56	0n53	14s10	2s57	4s58	0n24	19s57	2s 7	22s35	5s17	16s13	16s 4	27s39		n.a.

Julian Day Number = 299717.5, Delta T = 29h19m09s
Ecliptic obliquity = 24°05'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'15, Lahiri = -57°27'15 Julian Calendar 1 Aug. 3893 BCE == Greg. Calendar 1 July 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

SEPTEMBER 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 23	8♌21'42	11♎47	2♍ 0	22♊47	6♍14	26♊42	0°R54	13♎11	11°R 2	17♏34	16♒51	17♒17	3♉17	n.a.	W 1
T 2	20 44 19	9°22'10	24°44	2°51	23°53	6°58	26°54	0♓49	13°13	11♒ 0	17°34	16°52	17°13	3°24	n.a.	T 2
F 3	20 48 16	10°22'41	7♏18	3°37	25° 0	7°43	27° 5	0°45	13°15	10°58	17°34	16°R52	17°10	3°30	n.a.	F 3
S 4	20 52 12	11°23'13	19°35	4°20	26° 6	8°28	27°16	0°40	13°17	10°57	17°35	16°52	17° 7	3°37	n.a.	S 4
S 5	20 56 9	12°23'46	1♐38	4°57	27°13	9°13	27°27	0°36	13°19	10°55	17°35	16°51	17° 4	3°44	n.a.	S 5
M 6	21 0 5	13°24'22	13°33	5°28	28°20	9°58	27°38	0°31	13°22	10°53	17°35	16°51	17° 1	3°50	n.a.	M 6
T 7	21 4 2	14°24'59	25°24	5°53	29°27	10°44	27°49	0°26	13°24	10°52	17°35	16°51	16°58	3°57	n.a.	T 7
W 8	21 7 58	15°25'37	7♑14	6°11	0♋35	11°29	28° 0	0°22	13°26	10°50	17°35	16°50	16°54	4° 4	n.a.	W 8
T 9	21 11 55	16°26'17	19° 6	6°21	1°43	12°14	28°10	0°17	13°28	10°48	17°35	16°D50	16°51	4°10	n.a.	T 9
F 10	21 15 51	17°26'59	1♒ 5	6°R23	2°51	12°59	28°21	0°12	13°31	10°47	17°36	16°50	16°48	4°17	n.a.	F 10
S 11	21 19 48	18°27'42	13°11	6°15	3°59	13°45	28°32	0° 7	13°33	10°45	17°36	16°R50	16°45	4°24	n.a.	S 11
S 12	21 23 45	19°28'27	25°26	5°59	5° 7	14°30	28°42	0° 2	13°36	10°43	17°36	16°50	16°42	4°30	n.a.	S 12
M13	21 27 41	20°29'13	7♓53	5°32	6°16	15°15	28°52	29♒57	13°38	10°41	17°37	16°50	16°38	4°37	n.a.	M13
T 14	21 31 38	21°30'01	20°31	4°55	7°25	16° 1	29° 3	29°52	13°40	10°40	17°37	16°50	16°35	4°44	n.a.	T 14
W15	21 35 34	22°30'51	3♈22	4° 7	8°34	16°46	29°13	29°47	13°43	10°38	17°37	16°49	16°32	4°50	n.a.	W15
T 16	21 39 31	23°31'42	16°27	3°10	9°43	17°32	29°23	29°43	13°46	10°37	17°38	16°48	16°29	4°57	n.a.	T 16
F 17	21 43 27	24°32'36	29°47	2° 5	10°52	18°18	29°33	29°38	13°48	10°35	17°38	16°47	16°26	5° 4	n.a.	F 17
S 18	21 47 24	25°33'31	13♉21	0°52	12° 2	19° 3	29°43	29°33	13°51	10°33	17°39	16°47	16°23	5°10	n.a.	S 18
S 19	21 51 20	26°34'28	27°11	29♌34	13°11	19°49	29°53	29°28	13°54	10°32	17°39	16°D47	16°19	5°17	n.a.	S 19
M20	21 55 17	27°35'27	11♊16	28°13	14°21	20°35	0♋ 2	29°23	13°56	10°30	17°40	16°47	16°16	5°24	n.a.	M20
T 21	21 59 14	28°36'27	25°35	26°51	15°31	21°21	0°12	29°18	13°59	10°28	17°40	16°48	16°13	5°30	n.a.	T 21
W22	22 3 10	29°37'29	10♋ 5	25°33	16°42	22° 7	0°21	29°13	14° 2	10°27	17°41	16°49	16°10	5°37	n.a.	W22
T 23	22 7 7	0♍38'33	24°42	24°19	17°52	22°53	0°31	29° 7	14° 5	10°25	17°42	16°50	16° 7	5°44	n.a.	T 23
F 24	22 11 3	1°39'38	9♌21	23°12	19° 3	23°38	0°40	29° 2	14° 8	10°24	17°42	16°50	16° 3	5°51	n.a.	F 24
S 25	22 15 0	2°40'44	23°56	22°15	20°13	24°25	0°49	28°57	14°10	10°22	17°43	16°R50	16° 0	5°57	n.a.	S 25
S 26	22 18 56	3°41'52	8♍20	21°28	21°24	25°11	0°58	28°52	14°13	10°21	17°44	16°49	15°57	6° 4	n.a.	S 26
M27	22 22 53	4°43'01	22°28	20°52	22°35	25°57	1° 7	28°47	14°16	10°19	17°44	16°48	15°54	6°11	n.a.	M27
T 28	22 26 49	5°44'11	6♎15	20°28	23°46	26°43	1°16	28°42	14°19	10°18	17°45	16°45	15°51	6°17	n.a.	T 28
W29	22 30 46	6°45'21	19°39	20°16	24°57	27°29	1°25	28°38	14°22	10°16	17°46	16°42	15°48	6°24	n.a.	W29
T 30	22 34 42	7♍46'33	2♏40	20°D15	26♋ 9	28♍15	1♋33	28♒33	14♎25	10♒15	17♏47	16♒39	15♒44	6♉31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n40	8s45	4s20	8n31	2s43	22n48	1s 5	9n39	0n11	24n57	0n54	14s12	2s57	4s59	0n24	19s58	2s 7	22s35	5s17	16s13	16s 5	27s38		n.a.
T 2	18 24	14 22	4 54	8 9	2 47	22 57	1 0	9 21	0 10	24 57	0 54	14 14	2 57	5 0	0 24	19 58	2 7	22 35	5 17	16 13	16 6	27 37		n.a.
F 3	18 7	19 14	5 13	7 48	2 51	23 5	0 55	9 3	0 9	24 58	0 54	14 16	2 57	5 0	0 24	19 59	2 7	22 35	5 16	16 13	16 7	27 36		n.a.
S 4	17 50	23 10	5 17	7 30	2 53	23 12	0 50	8 45	0 9	24 58	0 54	14 17	2 58	5 1	0 24	19 59	2 7	22 35	5 16	16 13	16 8	27 35		n.a.
S 5	17 33	26 3	5 7	7 15	2 55	23 19	0 45	8 27	0 8	24 59	0 54	14 19	2 58	5 2	0 24	20 0	2 7	22 35	5 16	16 13	16 9	27 35		n.a.
M 6	17 15	27 44	4 44	7 2	2 57	23 25	0 40	8 9	0 7	24 59	0 55	14 21	2 58	5 3	0 24	20 0	2 7	22 35	5 16	16 13	16 10	27 34		n.a.
T 7	16 57	28 9	4 8	6 53	2 57	23 31	0 35	7 51	0 6	24 59	0 55	14 23	2 58	5 4	0 24	20 1	2 7	22 35	5 16	16 13	16 11	27 33		n.a.
W 8	16 39	27 16	3 23	6 47	2 56	23 36	0 30	7 32	0 6	25 0	0 55	14 25	2 58	5 5	0 24	20 1	2 7	22 35	5 16	16 13	16 12	27 32		n.a.
T 9	16 20	25 8	2 28	6 45	2 54	23 40	0 25	7 14	0 5	25 0	0 55	14 27	2 58	5 6	0 24	20 2	2 7	22 35	5 16	16 13	16 13	27 31		n.a.
F 10	16 2	21 52	1 26	6 47	2 50	23 43	0 20	6 55	0 4	25 1	0 55	14 28	2 58	5 7	0 24	20 2	2 7	22 35	5 16	16 13	16 14	27 30		n.a.
S 11	15 42	17 39	0 20	6 55	2 45	23 46	0 16	6 37	0 3	25 1	0 56	14 30	2 58	5 8	0 24	20 3	2 7	22 35	5 16	16 13	16 15	27 29		n.a.
S 12	15 23	12 39	0n48	7 7	2 39	23 49	0 11	6 18	0 3	25 1	0 56	14 32	2 58	5 9	0 24	20 3	2 7	22 35	5 16	16 13	16 16	27 29		n.a.
M13	15 3	7 5	1 54	7 25	2 30	23 50	0 7	6 0	0 2	25 2	0 56	14 34	2 58	5 10	0 24	20 3	2 7	22 35	5 16	16 13	16 17	27 28		n.a.
T 14	14 43	1 10	2 56	7 48	2 20	23 51	0 2	5 41	0 1	25 2	0 56	14 36	2 58	5 11	0 24	20 4	2 7	22 35	5 16	16 13	16 18	27 27		n.a.
W15	14 23	4n53	3 50	8 17	2 8	23 51	0n 2	5 22	0 0	25 2	0 56	14 38	2 59	5 12	0 24	20 4	2 7	22 35	5 16	16 13	16 19	27 26		n.a.
T 16	14 3	10 50	4 34	8 51	1 54	23 51	0 7	5 3	0s 0	25 2	0 57	14 39	2 59	5 13	0 23	20 5	2 7	22 35	5 16	16 14	16 20	27 25		n.a.
F 17	13 42	16 24	5 3	9 30	1 38	23 49	0 11	4 44	0 1	25 3	0 57	14 41	2 59	5 14	0 23	20 5	2 7	22 35	5 15	16 14	16 21	27 24		n.a.
S 18	13 21	21 17	5 16	10 13	1 21	23 47	0 15	4 25	0 2	25 3	0 57	14 43	2 59	5 15	0 23	20 6	2 7	22 35	5 15	16 14	16 22	27 23		n.a.
S 19	13 0	25 7	5 12	10 59	1 2	23 45	0 19	4 6	0 3	25 3	0 57	14 45	2 59	5 16	0 23	20 6	2 7	22 35	5 15	16 14	16 23	27 22		n.a.
M20	12 38	27 30	4 49	11 46	0 42	23 41	0 23	3 47	0 3	25 3	0 58	14 47	2 59	5 17	0 23	20 7	2 7	22 35	5 15	16 14	16 24	27 21		n.a.
T 21	12 17	28 8	4 7	12 34	0 21	23 37	0 27	3 28	0 4	25 4	0 58	14 49	2 59	5 18	0 23	20 7	2 7	22 35	5 15	16 14	16 25	27 20		n.a.
W22	11 55	26 51	3 10	13 20	0 1	23 32	0 31	3 8	0 5	25 4	0 58	14 50	2 59	5 19	0 23	20 8	2 7	22 36	5 15	16 14	16 26	27 19		n.a.
T 23	11 33	23 44	2 0	14 5	0n19	23 27	0 35	2 49	0 6	25 4	0 58	14 52	2 59	5 21	0 23	20 8	2 7	22 36	5 15	16 13	16 27	27 18		n.a.
F 24	11 10	19 4	0 41	14 45	0 38	23 21	0 39	2 30	0 6	25 4	0 59	14 54	2 59	5 22	0 23	20 8	2 6	22 36	5 15	16 13	16 27	27 17		n.a.
S 25	10 48	13 18	0s39	15 22	0 56	23 14	0 43	2 10	0 7	25 4	0 59	14 56	2 59	5 23	0 23	20 9	2 6	22 36	5 15	16 13	16 28	27 16		n.a.
S 26	10 25	6 53	1 56	15 53	1 13	23 6	0 46	1 51	0 8	25 5	0 59	14 58	2 59	5 24	0 23	20 9	2 6	22 36	5 15	16 13	16 29	27 15		n.a.
M27	10 2	0 16	3 4	16 19	1 28	22 58	0 50	1 31	0 9	25 5	0 59	14 59	2 59	5 25	0 23	20 10	2 6	22 36	5 15	16 14	16 30	27 14		n.a.
T 28	9 39	6s12	4 0	16 39	1 41	22 49	0 53	1 12	0 9	25 5	1 0	15 1	2 59	5 26	0 23	20 10	2 6	22 36	5 15	16 15	16 31	27 13		n.a.
W29	9 16	12 12	4 41	16 54	1 52	22 39	0 56	0 52	0 10	25 5	1 0	15 3	2 59	5 28	0 23	20 10	2 6	22 37	5 15	16 16	16 32	27 12		n.a.
T 30	8n53	17s29	5s 6	17n 3	2n 2	22n29	1n 0	0n33	0s11	25n 5	1n 0	15s 5	2s58	5s29	0n23	20s11	2s 6	22s37	5s15	16s17	16s33	27s11		n.a.

Julian Day Number = 299748.5, Delta T = 29h19m06s
Ecliptic obliquity = 24°05'47, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'11, Lahiri = -57°27'11 Julian Calendar 1 Sept. 3893 BCE == Greg. Calendar 1 Aug. 3893 BCE

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

OCTOBER 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 39	8♍47'45	15♏19	20♌24	27♋20	29♍ 2	1♋42	28°R28	14♎28	10°R13	17♏48	16°R36	15♒41	6♑37	n.a.	F 1
S 2	22 42 36	9°48'58	27°39	20°43	28°32	29°48	1°50	28♒23	14°32	10♒12	17°49	16♒35	15°38	6°44	n.a.	S 2
S 3	22 46 32	10°50'12	9♐45	21°10	29°44	0♎34	1°58	28°18	14°35	10°10	17°49	16°D34	15°35	6°51	n.a.	S 3
M 4	22 50 29	11°51'27	21°40	21°46	0♌55	1°21	2° 6	28°13	14°38	10° 9	17°50	16°34	15°32	6°57	n.a.	M 4
T 5	22 54 25	12°52'42	3♑30	22°29	2° 7	2° 7	2°14	28° 8	14°41	10° 8	17°51	16°36	15°29	7° 4	n.a.	T 5
W 6	22 58 22	13°53'58	15°20	23°18	3°19	2°53	2°22	28° 4	14°44	10° 6	17°52	16°38	15°25	7°11	n.a.	W 6
T 7	23 2 18	14°55'14	27°14	24°12	4°31	3°40	2°30	27°59	14°47	10° 5	17°53	16°39	15°22	7°17	n.a.	T 7
F 8	23 6 15	15°56'31	9♒17	25°12	5°44	4°26	2°37	27°54	14°51	10° 4	17°54	16°41	15°19	7°24	n.a.	F 8
S 9	23 10 12	16°57'48	21°31	26°15	6°56	5°13	2°44	27°50	14°54	10° 2	17°55	16°R41	15°16	7°31	n.a.	S 9
S 10	23 14 8	17°59'06	4♓ 1	27°22	8° 8	6° 0	2°52	27°45	14°57	10° 1	17°56	16°39	15°13	7°37	n.a.	S 10
M11	23 18 5	19° 0'25	16°45	28°33	9°21	6°46	2°59	27°41	15° 1	10° 0	17°58	16°36	15° 9	7°44	n.a.	M11
T 12	23 22 1	20° 1'44	29°46	29°46	10°33	7°33	3° 6	27°36	15° 4	9°59	17°59	16°32	15° 6	7°51	n.a.	T 12
W13	23 25 58	21° 3'03	13♈ 2	1♍ 2	11°46	8°19	3°12	27°32	15° 7	9°57	18° 0	16°26	15° 3	7°57	n.a.	W13
T 14	23 29 54	22° 4'23	26°32	2°19	12°59	9° 6	3°19	27°28	15°11	9°56	18° 1	16°20	15° 0	8° 4	n.a.	T 14
F 15	23 33 51	23° 5'44	10♉13	3°39	14°12	9°53	3°26	27°23	15°14	9°55	18° 2	16°14	14°57	8°11	n.a.	F 15
S 16	23 37 48	24° 7'06	24° 4	5° 0	15°25	10°40	3°32	27°19	15°17	9°54	18° 3	16° 9	14°54	8°17	n.a.	S 16
S 17	23 41 44	25° 8'28	8♊ 2	6°22	16°38	11°27	3°38	27°15	15°21	9°53	18° 5	16° 6	14°50	8°24	n.a.	S 17
M18	23 45 41	26° 9'51	22° 5	7°46	17°51	12°13	3°44	27°11	15°24	9°52	18° 6	16°D 5	14°47	8°31	n.a.	M18
T 19	23 49 37	27°11'15	6♋13	9°10	19° 4	13° 0	3°50	27° 7	15°28	9°51	18° 7	16° 5	14°44	8°37	n.a.	T 19
W20	23 53 34	28°12'39	20°22	10°36	20°17	13°47	3°56	27° 3	15°31	9°50	18° 8	16° 6	14°41	8°44	n.a.	W20
T 21	23 57 30	29°14'03	4♌33	12° 2	21°30	14°34	4° 1	26°59	15°35	9°49	18°10	16° 8	14°38	8°51	n.a.	T 21
F 22	0 1 27	0♎15'28	18°44	13°29	22°44	15°21	4° 7	26°55	15°38	9°48	18°11	16°R 8	14°35	8°57	n.a.	F 22
S 23	0 5 24	1°16'53	2♍50	14°57	23°57	16° 8	4°12	26°52	15°42	9°47	18°12	16° 7	14°31	9° 4	n.a.	S 23
S 24	0 9 20	2°18'19	16°49	16°25	25°11	16°55	4°17	26°48	15°45	9°46	18°14	16° 3	14°28	9°11	n.a.	S 24
M25	0 13 17	3°19'44	0♎38	17°54	26°24	17°42	4°22	26°45	15°49	9°45	18°15	15°57	14°25	9°17	n.a.	M25
T 26	0 17 13	4°21'10	14°12	19°23	27°38	18°29	4°27	26°41	15°52	9°44	18°17	15°49	14°22	9°24	n.a.	T 26
W27	0 21 10	5°22'35	27°28	20°53	28°51	19°16	4°31	26°38	15°56	9°43	18°18	15°40	14°19	9°31	n.a.	W27
T 28	0 25 6	6°24'00	10♏26	22°23	0♍ 5	20° 3	4°36	26°35	15°59	9°43	18°20	15°31	14°15	9°37	n.a.	T 28
F 29	0 29 3	7°25'25	23° 5	23°53	1°19	20°50	4°40	26°31	16° 3	9°42	18°21	15°22	14°12	9°44	n.a.	F 29
S 30	0 33 0	8°26'50	5♐26	25°24	2°32	21°37	4°44	26°28	16° 6	9°41	18°23	15°15	14° 9	9°51	n.a.	S 30
S 31	0 36 56	9♎28'14	17♐32	26♍55	3♍46	22♎24	4♋48	26♒25	16♎10	9♒40	18♏24	15♒ 9	14♒ 6	9♑57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n29	21s52	5s15	17n 7	2n 9	22n17	1n 3	0n13	0s12	25n 5	1n 0	15s 6	2s58	5s30	0n23	20s11	2s 6	22s37	5s15	16s17	16s34	27s10		n.a.
S 2	8 6	25 11	5 9	17 7	2 16	22 6	1 6	0s 6	0 12	25 6	1 1	15 8	2 58	5 31	0 23	20 12	2 6	22 37	5 14	16 18	16 35	27 9		n.a.
S 3	7 42	27 17	4 50	17 2	2 20	21 53	1 9	0 26	0 13	25 6	1 1	15 10	2 58	5 33	0 23	20 12	2 6	22 37	5 14	16 18	16 36	27 8		n.a.
M 4	7 18	28 7	4 18	16 54	2 24	21 40	1 12	0 45	0 14	25 6	1 1	15 11	2 58	5 34	0 23	20 12	2 6	22 38	5 14	16 18	16 37	27 7		n.a.
T 5	6 54	27 38	3 35	16 41	2 26	21 26	1 14	1 5	0 15	25 6	1 1	15 13	2 58	5 35	0 23	20 13	2 6	22 38	5 14	16 18	16 38	27 6		n.a.
W 6	6 30	25 54	2 44	16 26	2 27	21 12	1 17	1 25	0 15	25 6	1 2	15 15	2 58	5 37	0 23	20 13	2 6	22 38	5 14	16 17	16 39	27 5		n.a.
T 7	6 6	23 0	1 45	16 7	2 27	20 57	1 20	1 44	0 16	25 6	1 2	15 16	2 58	5 38	0 23	20 13	2 6	22 38	5 14	16 16	16 40	27 4		n.a.
F 8	5 41	19 4	0 40	15 46	2 26	20 41	1 22	2 4	0 17	25 6	1 2	15 18	2 58	5 39	0 23	20 14	2 6	22 39	5 14	16 16	16 41	27 3		n.a.
S 9	5 17	14 18	0n27	15 22	2 25	20 25	1 25	2 23	0 17	25 6	1 2	15 19	2 58	5 40	0 23	20 14	2 6	22 39	5 14	16 16	16 42	27 2		n.a.
S 10	4 52	8 52	1 33	14 56	2 23	20 8	1 27	2 43	0 18	25 7	1 3	15 21	2 58	5 42	0 23	20 14	2 6	22 39	5 14	16 16	16 43	27 1		n.a.
M11	4 28	2 58	2 37	14 29	2 20	19 50	1 29	3 3	0 19	25 7	1 3	15 22	2 57	5 43	0 23	20 15	2 6	22 39	5 14	16 17	16 44	26 59		n.a.
T 12	4 3	3n 9	3 34	13 59	2 16	19 32	1 31	3 22	0 19	25 7	1 3	15 24	2 57	5 44	0 23	20 15	2 6	22 40	5 14	16 19	16 45	26 58		n.a.
W13	3 38	9 15	4 20	13 28	2 12	19 13	1 33	3 42	0 20	25 7	1 3	15 25	2 57	5 46	0 23	20 15	2 6	22 40	5 14	16 21	16 46	26 57		n.a.
T 14	3 14	15 2	4 52	12 55	2 8	18 54	1 35	4 1	0 21	25 7	1 4	15 27	2 57	5 47	0 23	20 15	2 6	22 40	5 14	16 22	16 47	26 56		n.a.
F 15	2 49	20 9	5 9	12 21	2 3	18 34	1 37	4 21	0 22	25 7	1 4	15 28	2 57	5 48	0 23	20 16	2 6	22 41	5 14	16 24	16 48	26 55		n.a.
S 16	2 24	24 15	5 8	11 46	1 58	18 13	1 39	4 40	0 22	25 7	1 4	15 29	2 57	5 50	0 23	20 16	2 6	22 41	5 14	16 26	16 49	26 54		n.a.
S 17	1 59	26 59	4 48	11 10	1 53	17 52	1 40	5 0	0 23	25 7	1 5	15 31	2 56	5 51	0 23	20 16	2 6	22 41	5 14	16 27	16 50	26 53		n.a.
M18	1 34	28 2	4 12	10 33	1 47	17 31	1 42	5 19	0 24	25 7	1 5	15 32	2 56	5 53	0 23	20 17	2 6	22 42	5 14	16 27	16 51	26 51		n.a.
T 19	1 9	27 16	3 19	9 55	1 42	17 9	1 43	5 39	0 24	25 8	1 5	15 33	2 56	5 54	0 23	20 17	2 6	22 42	5 14	16 27	16 52	26 50		n.a.
W20	0 44	24 44	2 15	9 16	1 36	16 46	1 45	5 58	0 25	25 8	1 5	15 34	2 56	5 55	0 23	20 17	2 6	22 42	5 14	16 27	16 53	26 49		n.a.
T 21	0 19	20 39	1 2	8 36	1 29	16 23	1 46	6 17	0 26	25 8	1 6	15 36	2 56	5 57	0 23	20 17	2 5	22 43	5 14	16 26	16 53	26 48		n.a.
F 22	0s 6	15 24	0s14	7 56	1 23	16 0	1 47	6 36	0 26	25 8	1 6	15 37	2 56	5 58	0 23	20 17	2 5	22 43	5 13	16 26	16 54	26 47		n.a.
S 23	0 31	9 22	1 29	7 16	1 17	15 36	1 48	6 56	0 27	25 8	1 6	15 38	2 55	6 0	0 23	20 18	2 5	22 43	5 13	16 27	16 55	26 46		n.a.
S 24	0 56	2 56	2 38	6 34	1 10	15 11	1 49	7 15	0 28	25 8	1 7	15 39	2 55	6 1	0 23	20 18	2 5	22 44	5 13	16 28	16 56	26 44		n.a.
M25	1 22	3s33	3 36	5 53	1 4	14 46	1 50	7 34	0 28	25 8	1 7	15 40	2 55	6 2	0 23	20 18	2 5	22 44	5 13	16 29	16 57	26 43		n.a.
T 26	1 47	9 44	4 22	5 11	0 57	14 21	1 51	7 53	0 29	25 8	1 7	15 41	2 55	6 4	0 23	20 18	2 5	22 44	5 13	16 32	16 58	26 42		n.a.
W27	2 12	15 22	4 51	4 28	0 50	13 55	1 51	8 12	0 30	25 9	1 8	15 42	2 54	6 5	0 23	20 18	2 5	22 45	5 13	16 35	16 59	26 41		n.a.
T 28	2 37	20 10	5 5	3 46	0 43	13 29	1 52	8 31	0 30	25 9	1 8	15 43	2 54	6 7	0 23	20 19	2 5	22 45	5 13	16 38	17 0	26 39		n.a.
F 29	3 1	23 56	5 4	3 3	0 37	13 3	1 53	8 50	0 31	25 9	1 8	15 44	2 54	6 8	0 23	20 19	2 5	22 46	5 13	16 40	17 1	26 38		n.a.
S 30	3 26	26 30	4 48	2 20	0 30	12 36	1 53	9 8	0 32	25 9	1 9	15 45	2 54	6 9	0 23	20 19	2 5	22 46	5 13	16 42	17 2	26 37		n.a.
S 31	3s51	27s48	4s19	1n36	0n23	12n 9	1n53	9s27	0s32	25n 9	1n 9	15s45	2s54	6s11	0n23	20s19	2s 5	22s46	5s13	16s44	17s 3	26s36		n.a.

Julian Day Number = 299778.5, Delta T = 29h19m03s
Ecliptic obliquity = 24°05'48, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'07, Lahiri = -57°27'07 Julian Calendar 1 Oct. 3893 BCE == Greg. Calendar 31 Aug. 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

NOVEMBER 3893 BCE (-3892) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 53	10♎29'38	29♐27	28♍27	5♍ 0	23♎12	4♋52	26°R23	16♎14	9°R40	18♏26	15°R 7	14♒ 3	10♑ 4	n.a.	M 1
T 2	0 44 49	11°31'01	11♑17	29°59	6°14	23°59	4°55	26♒20	16°17	9♒39	18°27	15°D 6	14° 0	10°11	n.a.	T 2
W 3	0 48 46	12°32'24	23° 6	1♎31	7°28	24°46	4°59	26°17	16°21	9°39	18°29	15♒ 6	13°56	10°18	n.a.	W 3
T 4	0 52 42	13°33'45	5♒ 0	3° 3	8°42	25°33	5° 2	26°15	16°24	9°38	18°30	15° 7	13°53	10°24	n.a.	T 4
F 5	0 56 39	14°35'07	17° 4	4°36	9°56	26°20	5° 5	26°12	16°28	9°37	18°32	15°R 8	13°50	10°31	n.a.	F 5
S 6	1 0 36	15°36'27	29°23	6°10	11° 9	27° 8	5° 7	26°10	16°32	9°37	18°33	15° 7	13°47	10°38	n.a.	S 6
S 7	1 4 32	16°37'47	12♓ 0	7°43	12°23	27°55	5°10	26° 7	16°35	9°37	18°35	15° 3	13°44	10°44	n.a.	S 7
M 8	1 8 29	17°39'05	24°59	9°17	13°37	28°42	5°13	26° 5	16°39	9°36	18°37	14°57	13°40	10°51	n.a.	M 8
T 9	1 12 25	18°40'23	8♈19	10°52	14°52	29°29	5°15	26° 3	16°42	9°36	18°38	14°49	13°37	10°58	n.a.	T 9
W10	1 16 22	19°41'41	22° 0	12°26	16° 6	0♏16	5°17	26° 1	16°46	9°35	18°40	14°38	13°34	11° 4	n.a.	W10
T 11	1 20 18	20°42'58	5♉58	14° 2	17°20	1° 4	5°19	25°59	16°50	9°35	18°42	14°27	13°31	11°11	n.a.	T 11
F 12	1 24 15	21°44'14	20° 9	15°37	18°34	1°51	5°20	25°58	16°53	9°35	18°43	14°16	13°28	11°18	n.a.	F 12
S 13	1 28 12	22°45'30	4♊26	17°14	19°48	2°38	5°22	25°56	16°57	9°34	18°45	14° 6	13°25	11°24	n.a.	S 13
S 14	1 32 8	23°46'45	18°45	18°50	21° 2	3°26	5°23	25°55	17° 0	9°34	18°47	13°59	13°21	11°31	n.a.	S 14
M15	1 36 5	24°47'59	3♋ 2	20°27	22°16	4°13	5°24	25°53	17° 4	9°34	18°49	13°55	13°18	11°38	n.a.	M15
T 16	1 40 1	25°49'13	17°13	22° 5	23°30	5° 0	5°25	25°52	17° 7	9°34	18°50	13°53	13°15	11°44	n.a.	T 16
W17	1 43 58	26°50'26	1♌17	23°43	24°45	5°47	5°26	25°51	17°11	9°34	18°52	13°D53	13°12	11°51	n.a.	W17
T 18	1 47 54	27°51'39	15°14	25°22	25°59	6°35	5°26	25°50	17°15	9°34	18°54	13°R53	13° 9	11°58	n.a.	T 18
F 19	1 51 51	28°52'51	29° 2	27° 1	27°13	7°22	5°27	25°49	17°18	9°34	18°56	13°52	13° 6	12° 4	n.a.	F 19
S 20	1 55 48	29°54'02	12♍43	28°41	28°27	8° 9	5°R27	25°48	17°22	9°D34	18°57	13°49	13° 2	12°11	n.a.	S 20
S 21	1 59 44	0♏55'12	26°15	0♏21	29°42	8°57	5°27	25°47	17°25	9°34	18°59	13°43	12°59	12°18	n.a.	S 21
M22	2 3 41	1°56'21	9♎38	2° 2	0♎56	9°44	5°27	25°47	17°29	9°34	19° 1	13°34	12°56	12°24	n.a.	M22
T 23	2 7 37	2°57'29	22°50	3°43	2°10	10°31	5°26	25°46	17°32	9°34	19° 3	13°23	12°53	12°31	n.a.	T 23
W24	2 11 34	3°58'36	5♏49	5°25	3°24	11°19	5°26	25°46	17°36	9°34	19° 4	13° 9	12°50	12°38	n.a.	W24
T 25	2 15 30	4°59'42	18°33	7° 8	4°39	12° 6	5°25	25°46	17°39	9°34	19° 6	12°55	12°46	12°44	n.a.	T 25
F 26	2 19 27	6° 0'47	1♐ 4	8°51	5°53	12°53	5°24	25°D46	17°43	9°34	19° 8	12°42	12°43	12°51	n.a.	F 26
S 27	2 23 24	7° 1'50	13°20	10°35	7° 7	13°41	5°22	25°46	17°46	9°35	19°10	12°30	12°40	12°58	n.a.	S 27
S 28	2 27 20	8° 2'52	25°23	12°20	8°22	14°28	5°21	25°46	17°50	9°35	19°12	12°21	12°37	13° 4	n.a.	S 28
M29	2 31 17	9° 3'52	7♑17	14° 4	9°36	15°15	5°19	25°46	17°53	9°35	19°14	12°15	12°34	13°11	n.a.	M29
T 30	2 35 13	10♏ 4'50	19♑ 6	15♏50	10♎50	16♏ 2	5♋18	25♒46	17♎56	9♒35	19♏15	12♒11	12♒31	13♑18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s16	27s46	3s40	0n53	0n16	11n41	1n53	9s46	0s33	25n 9	1n 9	15s46	2s53	6s12	0n23	20s19	2s 5	22s47	5s13	16s45	17s 4	26s34		n.a.
T 2	4 41	26 27	2 51	0 9	0 10	11 13	1 54	10 4	0 33	25 10	1 9	15 47	2 53	6 14	0 23	20 19	2 5	22 47	5 13	16 45	17 5	26 33		n.a.
W 3	5 5	23 57	1 55	0s34	0 3	10 45	1 54	10 22	0 34	25 10	1 10	15 48	2 53	6 15	0 23	20 19	2 5	22 48	5 13	16 45	17 6	26 32		n.a.
T 4	5 30	20 25	0 54	1 18	0s 4	10 17	1 54	10 41	0 35	25 10	1 10	15 48	2 53	6 17	0 23	20 19	2 5	22 48	5 13	16 45	17 7	26 31		n.a.
F 5	5 54	15 59	0n10	2 2	0 10	9 48	1 54	10 59	0 35	25 10	1 10	15 49	2 52	6 18	0 23	20 20	2 5	22 49	5 13	16 44	17 8	26 29		n.a.
S 6	6 18	10 50	1 15	2 46	0 17	9 19	1 53	11 17	0 36	25 10	1 11	15 50	2 52	6 19	0 23	20 20	2 5	22 49	5 13	16 45	17 9	26 28		n.a.
S 7	6 43	5 7	2 18	3 30	0 23	8 50	1 53	11 35	0 37	25 11	1 11	15 50	2 52	6 21	0 23	20 20	2 5	22 50	5 13	16 46	17 10	26 27		n.a.
M 8	7 7	0n56	3 16	4 13	0 29	8 20	1 53	11 53	0 37	25 11	1 11	15 51	2 51	6 22	0 23	20 20	2 4	22 50	5 13	16 48	17 11	26 25		n.a.
T 9	7 31	7 6	4 4	4 57	0 35	7 50	1 52	12 11	0 38	25 11	1 12	15 51	2 51	6 24	0 23	20 20	2 4	22 51	5 13	16 50	17 11	26 24		n.a.
W10	7 54	13 6	4 39	5 41	0 41	7 20	1 52	12 28	0 38	25 11	1 12	15 51	2 51	6 25	0 23	20 20	2 4	22 51	5 13	16 53	17 12	26 23		n.a.
T 11	8 18	18 33	4 59	6 24	0 47	6 50	1 51	12 46	0 39	25 12	1 12	15 52	2 51	6 26	0 23	20 20	2 4	22 52	5 13	16 57	17 13	26 21		n.a.
F 12	8 42	23 5	5 1	7 8	0 53	6 20	1 50	13 3	0 40	25 12	1 13	15 52	2 50	6 28	0 23	20 20	2 4	22 52	5 13	17 0	17 14	26 20		n.a.
S 13	9 5	26 15	4 44	7 51	0 59	5 49	1 49	13 21	0 40	25 12	1 13	15 52	2 50	6 29	0 23	20 20	2 4	22 53	5 13	17 3	17 15	26 19		n.a.
S 14	9 28	27 44	4 9	8 34	1 4	5 18	1 49	13 38	0 41	25 12	1 13	15 53	2 50	6 31	0 23	20 20	2 4	22 53	5 13	17 5	17 16	26 17		n.a.
M15	9 52	27 22	3 19	9 16	1 10	4 47	1 48	13 55	0 41	25 13	1 14	15 53	2 49	6 32	0 23	20 20	2 4	22 54	5 13	17 6	17 17	26 16		n.a.
T 16	10 15	25 12	2 16	9 59	1 15	4 16	1 47	14 12	0 42	25 13	1 14	15 53	2 49	6 34	0 23	20 20	2 4	22 54	5 13	17 7	17 18	26 15		n.a.
W17	10 37	21 30	1 6	10 41	1 19	3 45	1 46	14 29	0 42	25 13	1 14	15 53	2 49	6 35	0 23	20 20	2 4	22 55	5 13	17 7	17 19	26 13		n.a.
T 18	11 0	16 36	0s 7	11 22	1 24	3 14	1 44	14 45	0 43	25 13	1 15	15 53	2 49	6 36	0 23	20 20	2 4	22 55	5 13	17 7	17 20	26 12		n.a.
F 19	11 22	10 53	1 19	12 3	1 29	2 42	1 43	15 2	0 44	25 14	1 15	15 53	2 48	6 38	0 23	20 20	2 4	22 56	5 13	17 7	17 21	26 11		n.a.
S 20	11 45	4 43	2 26	12 44	1 33	2 11	1 42	15 18	0 44	25 14	1 15	15 53	2 48	6 39	0 23	20 20	2 4	22 56	5 13	17 8	17 22	26 9		n.a.
S 21	12 7	1s35	3 24	13 24	1 37	1 39	1 41	15 34	0 45	25 14	1 16	15 53	2 48	6 41	0 23	20 20	2 4	22 57	5 13	17 10	17 23	26 8		n.a.
M22	12 28	7 43	4 10	14 4	1 40	1 8	1 39	15 50	0 45	25 15	1 16	15 53	2 47	6 42	0 23	20 20	2 4	22 57	5 13	17 12	17 24	26 6		n.a.
T 23	12 50	13 27	4 41	14 43	1 44	0 36	1 38	16 6	0 46	25 15	1 16	15 53	2 47	6 43	0 23	20 19	2 4	22 58	5 13	17 16	17 24	26 5		n.a.
W24	13 11	18 28	4 57	15 21	1 47	0 4	1 36	16 22	0 46	25 16	1 17	15 53	2 47	6 45	0 23	20 19	2 3	22 58	5 13	17 20	17 25	26 4		n.a.
T 25	13 32	22 35	4 58	15 59	1 49	0s27	1 34	16 37	0 47	25 16	1 17	15 53	2 46	6 46	0 23	20 19	2 3	22 59	5 13	17 24	17 26	26 2		n.a.
F 26	13 53	25 34	4 45	16 36	1 52	0 59	1 33	16 53	0 47	25 16	1 17	15 53	2 46	6 47	0 23	20 19	2 3	23 0	5 14	17 28	17 27	26 1		n.a.
S 27	14 14	27 18	4 18	17 12	1 54	1 31	1 31	17 8	0 48	25 17	1 18	15 52	2 46	6 49	0 22	20 19	2 3	23 0	5 14	17 31	17 28	25 59		n.a.
S 28	14 34	27 41	3 40	17 47	1 55	2 2	1 29	17 23	0 48	25 17	1 18	15 52	2 46	6 50	0 22	20 19	2 3	23 1	5 14	17 34	17 29	25 58		n.a.
M29	14 54	26 46	2 53	18 21	1 56	2 34	1 27	17 38	0 49	25 17	1 18	15 52	2 45	6 51	0 22	20 19	2 3	23 1	5 14	17 35	17 30	25 56		n.a.
T 30	15s14	24s39	1s59	18s53	1s57	3s 6	1n26	17s52	0s49	25n18	1n19	15s51	2s45	6s53	0n22	20s19	2s 3	23s 2	5s14	17s36	17s31	25s55		n.a.

Julian Day Number = 299809.5, Delta T = 29h19m00s
Ecliptic obliquity = 24°05'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°34'03, Lahiri = -57°27'03 Julian Calendar 1 Nov. 3893 BCE == Greg. Calendar 1 Oct. 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3893 BCE
geocentric

DECEMBER 3893 BCE (-3892) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 10	11♏ 5'47	0♒54	17♏36	12♎ 4	16♏50	5°R16	25♒47	18♎ 0	9♒36	19♏17	12°R10	12♒27	13♉24	n.a.	W 1
T 2	2 43 7	12° 6'42	12°46	19°22	13°19	17°37	5♋13	25°47	18° 3	9°36	19°19	12♒10	12°24	13°31	n.a.	T 2
F 3	2 47 3	13° 7'35	24°48	21° 8	14°33	18°24	5°11	25°48	18° 6	9°37	19°21	12°10	12°21	13°38	n.a.	F 3
S 4	2 51 0	14° 8'27	7♓ 6	22°55	15°47	19°11	5° 9	25°49	18°10	9°37	19°23	12° 8	12°18	13°44	n.a.	S 4
S 5	2 54 56	15° 9'16	19°44	24°42	17° 1	19°59	5° 6	25°50	18°13	9°38	19°25	12° 5	12°15	13°51	n.a.	S 5
M 6	2 58 53	16°10'04	2♈47	26°29	18°16	20°46	5° 3	25°51	18°16	9°38	19°27	11°58	12°11	13°58	n.a.	M 6
T 7	3 2 49	17°10'50	16°17	28°15	19°30	21°33	5° 0	25°52	18°20	9°39	19°28	11°49	12° 8	14° 4	n.a.	T 7
W 8	3 6 46	18°11'34	0♉12	0♐ 1	20°44	22°20	4°57	25°53	18°23	9°39	19°30	11°38	12° 5	14°11	n.a.	W 8
T 9	3 10 42	19°12'16	14°31	1°47	21°58	23° 7	4°53	25°55	18°26	9°40	19°32	11°26	12° 2	14°18	n.a.	T 9
F 10	3 14 39	20°12'57	29° 7	3°31	23°12	23°55	4°49	25°56	18°29	9°41	19°34	11°14	11°59	14°24	n.a.	F 10
S 11	3 18 36	21°13'36	13♊52	5°14	24°27	24°42	4°46	25°58	18°33	9°41	19°36	11° 4	11°56	14°31	n.a.	S 11
S 12	3 22 32	22°14'13	28°39	6°55	25°41	25°29	4°42	26° 0	18°36	9°42	19°38	10°56	11°52	14°38	n.a.	S 12
M13	3 26 29	23°14'49	13♋19	8°35	26°55	26°16	4°38	26° 2	18°39	9°43	19°40	10°51	11°49	14°44	n.a.	M13
T 14	3 30 25	24°15'24	27°48	10°11	28° 9	27° 3	4°33	26° 4	18°42	9°44	19°41	10°48	11°46	14°51	n.a.	T 14
W15	3 34 22	25°15'56	12♌ 1	11°45	29°24	27°50	4°29	26° 6	18°45	9°45	19°43	10°D48	11°43	14°58	n.a.	W15
T 16	3 38 18	26°16'27	25°59	13°15	0♏38	28°37	4°24	26° 8	18°48	9°46	19°45	10°R48	11°40	15° 4	n.a.	T 16
F 17	3 42 15	27°16'57	9♍40	14°40	1°52	29°24	4°19	26°10	18°51	9°46	19°47	10°47	11°37	15°11	n.a.	F 17
S 18	3 46 12	28°17'24	23° 7	16° 1	3° 6	0♐11	4°14	26°13	18°54	9°47	19°49	10°45	11°33	15°17	n.a.	S 18
S 19	3 50 8	29°17'51	6♎20	17°16	4°20	0°58	4° 9	26°15	18°57	9°48	19°51	10°40	11°30	15°24	n.a.	S 19
M20	3 54 5	0♐18'15	19°21	18°24	5°34	1°45	4° 4	26°18	19° 0	9°49	19°53	10°32	11°27	15°31	n.a.	M20
T 21	3 58 1	1°18'38	2♏11	19°26	6°49	2°32	3°58	26°20	19° 3	9°50	19°54	10°21	11°24	15°37	n.a.	T 21
W22	4 1 58	2°18'58	14°49	20°20	8° 3	3°19	3°53	26°23	19° 6	9°51	19°56	10° 9	11°21	15°44	n.a.	W22
T 23	4 5 54	3°19'17	27°17	21° 5	9°17	4° 6	3°47	26°26	19° 9	9°53	19°58	9°56	11°17	15°51	n.a.	T 23
F 24	4 9 51	4°19'34	9♐33	21°42	10°31	4°53	3°41	26°29	19°11	9°54	20° 0	9°44	11°14	15°57	n.a.	F 24
S 25	4 13 47	5°19'49	21°40	22°10	11°45	5°40	3°35	26°32	19°14	9°55	20° 2	9°33	11°11	16° 4	n.a.	S 25
S 26	4 17 44	6°20'02	3♉38	22°28	12°59	6°27	3°29	26°36	19°17	9°56	20° 4	9°25	11° 8	16°11	n.a.	S 26
M27	4 21 41	7°20'12	15°29	22°R36	14°13	7°14	3°23	26°39	19°20	9°57	20° 5	9°19	11° 5	16°17	n.a.	M27
T 28	4 25 37	8°20'21	27°16	22°35	15°27	8° 0	3°17	26°42	19°22	9°59	20° 7	9°16	11° 2	16°24	n.a.	T 28
W29	4 29 34	9°20'26	9♒ 2	22°24	16°41	8°47	3°10	26°46	19°25	10° 0	20° 9	9°D16	10°58	16°31	n.a.	W29
T 30	4 33 30	10°20'30	20°54	22° 3	17°55	9°34	3° 4	26°50	19°27	10° 1	20°11	9°16	10°55	16°37	n.a.	T 30
F 31	4 37 27	11♐20'31	2♓54	21♐34	19♏10	10♐21	2♋57	26♒53	19♎30	10♒ 2	20♏12	9♒17	10♒52	16♉44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15s34	21s28	0s59	19s25	1s57	3s37	1n24	18s 7	0s50	25n18	1n19	15s51	2s45	6s54	0n22	20s18	2s 3	23s 2	5s14	17s37	17s32	25s53		n.a.	W 1
T 2	15 53	17 24	0n 3	19 55	1 57	4 9	1 22	18 21	0 50	25 19	1 19	15 50	2 44	6 55	0 22	20 18	2 3	23 3	5 14	17 37	17 33	25 52		n.a.	T 2
F 3	16 12	12 34	1 6	20 24	1 56	4 40	1 20	18 35	0 51	25 19	1 20	15 50	2 44	6 57	0 22	20 18	2 3	23 4	5 14	17 37	17 34	25 50		n.a.	F 3
S 4	16 31	7 10	2 8	20 51	1 54	5 11	1 18	18 49	0 51	25 19	1 20	15 49	2 44	6 58	0 22	20 18	2 3	23 4	5 14	17 37	17 35	25 49		n.a.	S 4
S 5	16 49	1 21	3 5	21 16	1 52	5 42	1 15	19 3	0 52	25 20	1 20	15 48	2 43	6 59	0 22	20 18	2 3	23 5	5 14	17 38	17 36	25 47		n.a.	S 5
M 6	17 8	4n42	3 54	21 40	1 49	6 13	1 13	19 16	0 52	25 20	1 21	15 48	2 43	7 1	0 22	20 17	2 3	23 5	5 14	17 40	17 36	25 46		n.a.	M 6
T 7	17 25	10 43	4 31	22 2	1 46	6 44	1 11	19 29	0 53	25 21	1 21	15 47	2 43	7 2	0 22	20 17	2 3	23 6	5 14	17 43	17 37	25 44		n.a.	T 7
W 8	17 43	16 25	4 54	22 22	1 42	7 15	1 9	19 42	0 53	25 21	1 21	15 46	2 42	7 3	0 22	20 17	2 3	23 7	5 14	17 46	17 38	25 43		n.a.	W 8
T 9	18 0	21 23	5 0	22 40	1 37	7 46	1 7	19 55	0 53	25 22	1 22	15 46	2 42	7 4	0 22	20 17	2 2	23 7	5 14	17 49	17 39	25 41		n.a.	T 9
F 10	18 17	25 9	4 46	22 55	1 31	8 16	1 4	20 8	0 54	25 22	1 22	15 45	2 42	7 6	0 22	20 16	2 2	23 8	5 14	17 53	17 40	25 40		n.a.	F 10
S 11	18 33	27 17	4 13	23 9	1 24	8 46	1 2	20 20	0 54	25 23	1 22	15 44	2 41	7 7	0 22	20 16	2 2	23 8	5 14	17 56	17 41	25 38		n.a.	S 11
S 12	18 50	27 28	3 23	23 20	1 17	9 16	1 0	20 32	0 55	25 23	1 22	15 43	2 41	7 8	0 22	20 16	2 2	23 9	5 14	17 58	17 42	25 37		n.a.	S 12
M13	19 6	25 44	2 20	23 28	1 9	9 46	0 57	20 44	0 55	25 23	1 23	15 42	2 41	7 9	0 22	20 16	2 2	23 10	5 15	17 59	17 43	25 35		n.a.	M13
T 14	19 21	22 17	1 8	23 34	1 0	10 16	0 55	20 56	0 56	25 24	1 23	15 41	2 41	7 11	0 22	20 15	2 2	23 10	5 15	18 0	17 44	25 34		n.a.	T 14
W15	19 36	17 33	0s 6	23 38	0 49	10 45	0 52	21 8	0 56	25 24	1 23	15 40	2 40	7 12	0 23	20 15	2 2	23 11	5 15	18 0	17 45	25 32		n.a.	W15
T 16	19 51	11 58	1 20	23 39	0 38	11 14	0 50	21 19	0 56	25 25	1 24	15 39	2 40	7 13	0 23	20 15	2 2	23 11	5 15	18 0	17 46	25 31		n.a.	T 16
F 17	20 5	5 54	2 27	23 38	0 27	11 43	0 47	21 30	0 57	25 25	1 24	15 38	2 40	7 14	0 23	20 14	2 2	23 12	5 15	18 0	17 46	25 29		n.a.	F 17
S 18	20 19	0s18	3 24	23 34	0 14	12 11	0 45	21 41	0 57	25 26	1 24	15 37	2 39	7 15	0 23	20 14	2 2	23 13	5 15	18 1	17 47	25 27		n.a.	S 18
S 19	20 33	6 23	4 10	23 28	0 0	12 39	0 42	21 51	0 58	25 26	1 25	15 36	2 39	7 16	0 23	20 14	2 2	23 13	5 15	18 2	17 48	25 26		n.a.	S 19
M20	20 46	12 6	4 42	23 20	0n14	13 7	0 40	22 1	0 58	25 27	1 25	15 34	2 39	7 18	0 23	20 13	2 2	23 14	5 15	18 5	17 49	25 24		n.a.	M20
T 21	20 59	17 13	4 59	23 10	0 30	13 35	0 37	22 11	0 58	25 27	1 25	15 33	2 38	7 19	0 23	20 13	2 2	23 15	5 15	18 8	17 50	25 23		n.a.	T 21
W22	21 12	21 30	5 1	22 59	0 45	14 2	0 35	22 21	0 59	25 28	1 25	15 32	2 38	7 20	0 23	20 13	2 2	23 15	5 15	18 11	17 51	25 21		n.a.	W22
T 23	21 24	24 45	4 48	22 46	1 2	14 29	0 32	22 31	0 59	25 28	1 26	15 31	2 38	7 21	0 23	20 12	2 2	23 16	5 15	18 14	17 52	25 19		n.a.	T 23
F 24	21 35	26 49	4 23	22 31	1 18	14 55	0 29	22 40	0 59	25 28	1 26	15 29	2 38	7 22	0 23	20 12	2 2	23 16	5 16	18 18	17 53	25 18		n.a.	F 24
S 25	21 47	27 34	3 45	22 16	1 35	15 21	0 27	22 49	1 0	25 29	1 26	15 28	2 37	7 23	0 23	20 12	2 2	23 17	5 16	18 21	17 54	25 16		n.a.	S 25
S 26	21 57	27 1	2 58	22 0	1 52	15 47	0 24	22 58	1 0	25 29	1 26	15 26	2 37	7 24	0 23	20 11	2 1	23 18	5 16	18 23	17 55	25 15		n.a.	S 26
M27	22 8	25 13	2 4	21 44	2 9	16 12	0 22	23 6	1 0	25 30	1 27	15 25	2 37	7 25	0 23	20 11	2 1	23 18	5 16	18 25	17 55	25 13		n.a.	M27
T 28	22 18	22 19	1 4	21 27	2 26	16 37	0 19	23 14	1 1	25 30	1 27	15 23	2 36	7 26	0 23	20 10	2 1	23 19	5 16	18 25	17 56	25 11		n.a.	T 28
W29	22 27	18 30	0 1	21 11	2 42	17 1	0 16	23 22	1 1	25 31	1 27	15 22	2 36	7 27	0 23	20 10	2 1	23 19	5 16	18 26	17 57	25 10		n.a.	W29
T 30	22 37	13 57	1n 2	20 54	2 57	17 25	0 14	23 30	1 1	25 31	1 27	15 20	2 36	7 28	0 23	20 10	2 1	23 20	5 16	18 26	17 58	25 8		n.a.	T 30
F 31	22s45	8s48	2n 3	20s39	3n11	17s49	0n11	23s38	1s 2	25n31	1n28	15s19	2s36	7s29	0n23	20s 9	2s 1	23s21	5s16	18s25	17s59	25s 6		n.a.	F 31

Julian Day Number = 299839.5, Delta T = 29h18m57s
Ecliptic obliquity = 24°05'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'59, Lahiri = -57°26'59 Julian Calendar 1 Dec. 3893 BCE == Greg. Calendar 31 Oct. 3893 BCE

The year -3892 astronomical counting style corresponds to year 3893 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

JANUARY 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 23	12♐20'29	15♓ 9	20°R57	20♏24	11♐ 7	2°R50	26♒57	19♎33	10♒ 4	20♏14	9°R17	10♒49	16♑51	n.a.	S 1
S 2	4 45 20	13°20'25	27°44	20♐13	21°38	11°54	2♋43	27° 1	19°35	10° 5	20°16	9♒16	10°46	16°57	n.a.	S 2
M 3	4 49 16	14°20'19	10♈44	19°23	22°52	12°41	2°36	27° 5	19°37	10° 7	20°18	9°13	10°43	17° 4	n.a.	M 3
T 4	4 53 13	15°20'10	24°11	18°28	24° 6	13°27	2°29	27° 9	19°40	10° 8	20°19	9° 7	10°39	17°11	n.a.	T 4
W 5	4 57 10	16°19'59	8♉ 8	17°30	25°20	14°14	2°22	27°13	19°42	10°10	20°21	9° 0	10°36	17°17	n.a.	W 5
T 6	5 1 6	17°19'45	22°32	16°30	26°33	15° 0	2°15	27°18	19°45	10°11	20°23	8°52	10°33	17°24	n.a.	T 6
F 7	5 5 3	18°19'29	7♊19	15°30	27°47	15°47	2° 7	27°22	19°47	10°13	20°25	8°44	10°30	17°31	n.a.	F 7
S 8	5 8 59	19°19'11	22°21	14°30	29° 1	16°33	2° 0	27°27	19°49	10°14	20°26	8°37	10°27	17°37	n.a.	S 8
S 9	5 12 56	20°18'51	7♋28	13°33	0♐15	17°19	1°53	27°31	19°51	10°16	20°28	8°31	10°23	17°44	n.a.	S 9
M10	5 16 52	21°18'28	22°31	12°38	1°29	18° 6	1°45	27°36	19°54	10°17	20°30	8°28	10°20	17°51	n.a.	M10
T 11	5 20 49	22°18'04	7♌22	11°48	2°43	18°52	1°38	27°41	19°56	10°19	20°31	8°D27	10°17	17°57	n.a.	T 11
W12	5 24 45	23°17'37	21°54	11° 3	3°57	19°39	1°30	27°46	19°58	10°21	20°33	8°28	10°14	18° 4	n.a.	W12
T 13	5 28 42	24°17'08	6♍ 5	10°23	5°11	20°25	1°22	27°50	20° 0	10°22	20°34	8°29	10°11	18°11	n.a.	T 13
F 14	5 32 39	25°16'37	19°53	9°50	6°25	21°11	1°15	27°55	20° 2	10°24	20°36	8°R30	10° 8	18°17	n.a.	F 14
S 15	5 36 35	26°16'04	3♎19	9°22	7°39	21°57	1° 7	28° 1	20° 4	10°26	20°38	8°30	10° 4	18°24	n.a.	S 15
S 16	5 40 32	27°15'29	16°25	9° 0	8°53	22°43	0°59	28° 6	20° 6	10°27	20°39	8°28	10° 1	18°31	n.a.	S 16
M17	5 44 28	28°14'52	29°15	8°45	10° 7	23°30	0°52	28°11	20° 7	10°29	20°41	8°24	9°58	18°37	n.a.	M17
T 18	5 48 25	29°14'13	11♏50	8°36	11°20	24°16	0°44	28°16	20° 9	10°31	20°42	8°19	9°55	18°44	n.a.	T 18
W19	5 52 21	0♑13'33	24°12	8°D33	12°34	25° 2	0°36	28°22	20°11	10°33	20°44	8°13	9°52	18°51	n.a.	W19
T 20	5 56 18	1°12'49	6♐25	8°36	13°48	25°48	0°28	28°27	20°13	10°35	20°45	8° 6	9°49	18°57	n.a.	T 20
F 21	6 0 14	2°12'04	18°28	8°45	15° 2	26°34	0°20	28°33	20°14	10°36	20°47	7°59	9°45	19° 4	n.a.	F 21
S 22	6 4 11	3°11'17	0♑25	8°59	16°16	27°20	0°13	28°38	20°16	10°38	20°48	7°53	9°42	19°11	n.a.	S 22
S 23	6 8 7	4°10'27	12°16	9°18	17°30	28° 5	0° 5	28°44	20°18	10°40	20°50	7°49	9°39	19°17	n.a.	S 23
M24	6 12 4	5° 9'35	24° 4	9°42	18°44	28°51	29♊57	28°50	20°19	10°42	20°51	7°46	9°36	19°24	n.a.	M24
T 25	6 16 0	6° 8'41	5♒51	10°11	19°57	29°37	29°49	28°56	20°21	10°44	20°53	7°D45	9°33	19°31	n.a.	T 25
W26	6 19 57	7° 7'44	17°40	10°44	21°11	0♑23	29°42	29° 2	20°22	10°46	20°54	7°46	9°29	19°37	n.a.	W26
T 27	6 23 54	8° 6'45	29°33	11°21	22°25	1° 9	29°34	29° 8	20°24	10°48	20°55	7°47	9°26	19°44	n.a.	T 27
F 28	6 27 50	9° 5'43	11♓36	12° 2	23°39	1°54	29°26	29°14	20°25	10°50	20°57	7°49	9°23	19°51	n.a.	F 28
S 29	6 31 47	10° 4'38	23°51	12°47	24°53	2°40	29°19	29°20	20°26	10°52	20°58	7°50	9°20	19°57	n.a.	S 29
S 30	6 35 43	11° 3'32	6♈24	13°35	26° 6	3°25	29°11	29°26	20°27	10°54	20°59	7°R51	9°17	20° 4	n.a.	S 30
M31	6 39 40	12♑ 2'22	19♈19	14♐27	27♐20	4♑11	29♊ 4	29♒32	20♎29	10♒56	21♏ 1	7♒51	9♒14	20♑10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	3s15	3n 0	20s23	3n24	18s12	0n 9	23s45	1s 2	25n32	1n28	15s17	2s35	7s30	0n23	20s 9	2s 1	23s21	5s17	18s25	18s 0	25s 5		n.a.
S 2	23 1	2n35	3 50	20 9	3 35	18 34	0 6	23 52	1 2	25 32	1 28	15 15	2 35	7 31	0 23	20 8	2 1	23 22	5 17	18 26	18 1	25 3		n.a.
M 3	23 9	8 28	4 30	19 56	3 44	18 56	0 3	23 58	1 2	25 32	1 28	15 14	2 35	7 32	0 23	20 8	2 1	23 23	5 17	18 26	18 2	25 1		n.a.
T 4	23 16	14 12	4 56	19 44	3 52	19 18	0 1	24 5	1 3	25 33	1 28	15 12	2 34	7 33	0 23	20 7	2 1	23 23	5 17	18 28	18 3	25 0		n.a.
W 5	23 22	19 25	5 6	19 33	3 57	19 39	0s 2	24 11	1 3	25 33	1 29	15 10	2 34	7 34	0 23	20 7	2 1	23 24	5 17	18 30	18 3	24 58		n.a.
T 6	23 28	23 42	4 58	19 24	4 1	19 59	0 4	24 16	1 3	25 33	1 29	15 9	2 34	7 35	0 23	20 7	2 1	23 24	5 17	18 32	18 4	24 56		n.a.
F 7	23 34	26 33	4 30	19 16	4 2	20 19	0 7	24 22	1 3	25 34	1 29	15 7	2 34	7 36	0 23	20 6	2 1	23 25	5 17	18 34	18 5	24 55		n.a.
S 8	23 39	27 34	3 42	19 10	4 2	20 38	0 9	24 27	1 4	25 34	1 29	15 5	2 33	7 37	0 23	20 6	2 1	23 26	5 17	18 36	18 6	24 53		n.a.
S 9	23 44	26 32	2 39	19 6	3 59	20 57	0 12	24 32	1 4	25 34	1 29	15 3	2 33	7 37	0 23	20 5	2 1	23 26	5 18	18 38	18 7	24 51		n.a.
M10	23 48	23 33	1 25	19 4	3 54	21 15	0 14	24 37	1 4	25 35	1 30	15 1	2 33	7 38	0 23	20 5	2 1	23 27	5 18	18 38	18 8	24 49		n.a.
T 11	23 52	19 2	0 6	19 3	3 48	21 33	0 17	24 41	1 4	25 35	1 30	14 59	2 33	7 39	0 23	20 4	2 1	23 27	5 18	18 39	18 9	24 48		n.a.
W12	23 55	13 27	1s12	19 4	3 41	21 50	0 19	24 45	1 5	25 35	1 30	14 57	2 32	7 40	0 23	20 4	2 1	23 28	5 18	18 39	18 10	24 46		n.a.
T 13	23 58	7 19	2 24	19 8	3 32	22 6	0 22	24 49	1 5	25 35	1 30	14 55	2 32	7 41	0 23	20 3	2 1	23 29	5 18	18 38	18 11	24 44		n.a.
F 14	24 0	0 59	3 25	19 13	3 22	22 22	0 24	24 53	1 5	25 36	1 30	14 53	2 32	7 41	0 23	20 3	2 0	23 29	5 18	18 38	18 11	24 42		n.a.
S 15	24 2	5s13	4 14	19 19	3 11	22 37	0 26	24 56	1 5	25 36	1 30	14 51	2 32	7 42	0 23	20 2	2 0	23 30	5 19	18 38	18 12	24 41		n.a.
S 16	24 4	11 2	4 47	19 27	2 59	22 51	0 29	24 59	1 6	25 36	1 31	14 49	2 31	7 43	0 23	20 2	2 0	23 30	5 19	18 39	18 13	24 39		n.a.
M17	24 5	16 15	5 6	19 37	2 47	23 5	0 31	25 1	1 6	25 36	1 31	14 47	2 31	7 44	0 23	20 1	2 0	23 31	5 19	18 40	18 14	24 37		n.a.
T 18	24 5	20 41	5 9	19 48	2 35	23 18	0 33	25 4	1 6	25 36	1 31	14 45	2 31	7 44	0 23	20 0	2 0	23 32	5 19	18 41	18 15	24 35		n.a.
W19	24 6	24 8	4 58	20 0	2 22	23 31	0 35	25 6	1 6	25 37	1 31	14 43	2 31	7 45	0 23	20 0	2 0	23 32	5 19	18 43	18 16	24 34		n.a.
T 20	24 5	26 27	4 33	20 14	2 9	23 42	0 38	25 8	1 6	25 37	1 31	14 40	2 30	7 46	0 23	19 59	2 0	23 33	5 19	18 45	18 17	24 32		n.a.
F 21	24 4	27 30	3 57	20 28	1 56	23 53	0 40	25 9	1 6	25 37	1 31	14 38	2 30	7 46	0 23	19 59	2 0	23 33	5 19	18 46	18 18	24 30		n.a.
S 22	24 3	27 15	3 10	20 43	1 42	24 4	0 42	25 11	1 7	25 37	1 31	14 36	2 30	7 47	0 23	19 58	2 0	23 34	5 20	18 48	18 18	24 28		n.a.
S 23	24 2	25 45	2 15	20 59	1 29	24 13	0 44	25 12	1 7	25 37	1 31	14 34	2 30	7 47	0 23	19 58	2 0	23 35	5 20	18 49	18 19	24 26		n.a.
M24	23 59	23 6	1 14	21 15	1 17	24 22	0 46	25 12	1 7	25 37	1 31	14 31	2 30	7 48	0 23	19 57	2 0	23 35	5 20	18 50	18 20	24 25		n.a.
T 25	23 57	19 30	0 10	21 32	1 4	24 30	0 48	25 13	1 7	25 37	1 31	14 29	2 29	7 49	0 23	19 57	2 0	23 36	5 20	18 50	18 21	24 23		n.a.
W26	23 54	15 6	0n54	21 49	0 51	24 37	0 50	25 13	1 7	25 37	1 32	14 27	2 29	7 49	0 23	19 56	2 0	23 36	5 20	18 50	18 22	24 21		n.a.
T 27	23 50	10 7	1 57	22 7	0 39	24 44	0 52	25 13	1 7	25 37	1 32	14 24	2 29	7 50	0 23	19 55	2 0	23 37	5 21	18 49	18 23	24 19		n.a.
F 28	23 46	4 43	2 55	22 24	0 27	24 50	0 54	25 12	1 7	25 37	1 32	14 22	2 29	7 50	0 23	19 55	2 0	23 37	5 21	18 49	18 24	24 17		n.a.
S 29	23 42	0n57	3 47	22 41	0 16	24 55	0 55	25 12	1 7	25 37	1 32	14 20	2 28	7 51	0 23	19 54	2 0	23 38	5 21	18 49	18 25	24 16		n.a.
S 30	23 37	6 42	4 29	22 59	0 5	24 59	0 57	25 11	1 8	25 37	1 32	14 17	2 28	7 51	0 23	19 54	2 0	23 38	5 21	18 48	18 25	24 14		n.a.
M31	23s32	12n21	4n59	23s16	0s 6	25s 3	0s59	25s 9	1s 8	25n37	1n32	14s15	2s28	7s52	0n23	19s53	2s 0	23s39	5s21	18s48	18s26	24s12		n.a.

Julian Day Number = 299870.5, Delta T = 29h18m54s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'55, Lahiri = -57°26'54 Julian Calendar 1 Jan. 3892 BCE == Greg. Calendar 1 Dec. 3893 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

FEBRUARY 3892 BCE (-3891) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 36	13♉ 1'10	2♉40	15♐21	28♐34	4♉56	28°R57	29♒39	20♎30	10♒58	21♏ 2	7°R50	9♒10	20♉17	n.a.	T 1
W 2	6 47 33	13°59'56	16°29	16°19	29°48	5°42	28♊49	29°45	20°31	11° 0	21° 3	7♒48	9° 7	20°24	n.a.	W 2
T 3	6 51 29	14°58'39	0♊45	17°19	1♉ 1	6°27	28°42	29°51	20°32	11° 2	21° 4	7°45	9° 4	20°30	n.a.	T 3
F 4	6 55 26	15°57'20	15°27	18°22	2°15	7°13	28°35	29°58	20°33	11° 4	21° 6	7°42	9° 1	20°37	n.a.	F 4
S 5	6 59 22	16°55'58	0♋28	19°27	3°29	7°58	28°28	0♓ 4	20°34	11° 6	21° 7	7°39	8°58	20°44	n.a.	S 5
S 6	7 3 19	17°54'34	15°40	20°35	4°43	8°43	28°21	0°11	20°35	11° 8	21° 8	7°37	8°55	20°50	n.a.	S 6
M 7	7 7 15	18°53'08	0♌53	21°46	5°56	9°28	28°14	0°18	20°36	11°10	21° 9	7°D36	8°51	20°57	n.a.	M 7
T 8	7 11 12	19°51'40	15°59	22°58	7°10	10°14	28° 7	0°24	20°37	11°12	21°10	7°36	8°48	21° 4	n.a.	T 8
W 9	7 15 8	20°50'10	0♍47	24°13	8°24	10°59	28° 0	0°31	20°37	11°14	21°11	7°37	8°45	21°10	n.a.	W 9
T 10	7 19 5	21°48'38	15°14	25°30	9°37	11°44	27°54	0°38	20°38	11°17	21°12	7°38	8°42	21°17	n.a.	T 10
F 11	7 23 2	22°47'03	29°14	26°49	10°51	12°29	27°47	0°45	20°39	11°19	21°13	7°39	8°39	21°24	n.a.	F 11
S 12	7 26 58	23°45'27	12♎49	28°10	12° 5	13°14	27°41	0°52	20°39	11°21	21°15	7°40	8°35	21°30	n.a.	S 12
S 13	7 30 55	24°43'50	25°59	29°32	13°18	13°59	27°35	0°59	20°40	11°23	21°16	7°R40	8°32	21°37	n.a.	S 13
M14	7 34 51	25°42'10	8♏47	0♉57	14°32	14°43	27°28	1° 6	20°40	11°25	21°17	7°40	8°29	21°44	n.a.	M14
T 15	7 38 48	26°40'29	21°16	2°24	15°46	15°28	27°22	1°13	20°41	11°27	21°17	7°39	8°26	21°50	n.a.	T 15
W16	7 42 44	27°38'46	3♐30	3°52	17° 0	16°13	27°17	1°20	20°41	11°30	21°18	7°38	8°23	21°57	n.a.	W16
T 17	7 46 41	28°37'01	15°33	5°22	18°13	16°58	27°11	1°27	20°42	11°32	21°19	7°37	8°20	22° 4	n.a.	T 17
F 18	7 50 37	29°35'14	27°28	6°54	19°27	17°42	27° 5	1°34	20°42	11°34	21°20	7°35	8°16	22°10	n.a.	F 18
S 19	7 54 34	0♒33'25	9♉18	8°28	20°41	18°27	27° 0	1°41	20°42	11°36	21°21	7°34	8°13	22°17	n.a.	S 19
S 20	7 58 30	1°31'35	21° 6	10° 3	21°54	19°12	26°54	1°49	20°42	11°39	21°22	7°34	8°10	22°24	n.a.	S 20
M21	8 2 27	2°29'43	2♒53	11°41	23° 8	19°56	26°49	1°56	20°42	11°41	21°23	7°D34	8° 7	22°30	n.a.	M21
T 22	8 6 23	3°27'48	14°43	13°19	24°22	20°41	26°44	2° 3	20°43	11°43	21°24	7°34	8° 4	22°37	n.a.	T 22
W23	8 10 20	4°25'52	26°37	15° 0	25°35	21°25	26°39	2°11	20°R43	11°45	21°24	7°34	8° 1	22°44	n.a.	W23
T 24	8 14 17	5°23'53	8♓38	16°43	26°49	22° 9	26°34	2°18	20°43	11°47	21°25	7°34	7°57	22°50	n.a.	T 24
F 25	8 18 13	6°21'53	20°48	18°27	28° 3	22°54	26°30	2°26	20°43	11°50	21°26	7°34	7°54	22°57	n.a.	F 25
S 26	8 22 10	7°19'50	3♈11	20°13	29°16	23°38	26°25	2°33	20°42	11°52	21°27	7°R34	7°51	23° 3	n.a.	S 26
S 27	8 26 6	8°17'46	15°48	22° 0	0♒30	24°22	26°21	2°41	20°42	11°54	21°27	7°34	7°48	23°10	n.a.	S 27
M28	8 30 3	9♒15'39	28♈44	23♉50	1♒44	25♉ 6	26♊17	2♓48	20♎42	11♒56	21♏28	7♒34	7♒45	23♉17	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s26	17n37	5n13	23s32	0s16	25s 6	1s 1	25s 8	1s 8	25n37	1n32	14s12	2s28	7s52	0n23	19s52	2s 0	23s39	5s21	18s49	18s27	24s10		n.a.
W 2	23 20	22 10	5 11	23 49	0 27	25 8	1 2	25 6	1 8	25 37	1 32	14 10	2 28	7 53	0 23	19 52	2 0	23 40	5 22	18 49	18 28	24 8		n.a.
T 3	23 14	25 35	4 50	24 4	0 36	25 9	1 4	25 4	1 8	25 37	1 32	14 7	2 27	7 53	0 23	19 51	2 0	23 41	5 22	18 50	18 29	24 6		n.a.
F 4	23 7	27 24	4 9	24 19	0 45	25 10	1 5	25 2	1 8	25 37	1 32	14 5	2 27	7 53	0 23	19 51	2 0	23 41	5 22	18 51	18 30	24 4		n.a.
S 5	22 59	27 17	3 11	24 34	0 54	25 10	1 7	24 59	1 8	25 37	1 32	14 2	2 27	7 54	0 23	19 50	2 0	23 42	5 22	18 52	18 31	24 2		n.a.
S 6	22 51	25 6	1 58	24 48	1 3	25 9	1 8	24 56	1 8	25 37	1 32	14 0	2 27	7 54	0 23	19 49	2 0	23 42	5 22	18 52	18 31	24 1		n.a.
M 7	22 43	21 7	0 37	25 0	1 11	25 7	1 10	24 53	1 8	25 37	1 32	13 57	2 27	7 54	0 23	19 49	2 0	23 43	5 23	18 52	18 32	23 59		n.a.
T 8	22 35	15 45	0s46	25 12	1 18	25 4	1 11	24 49	1 8	25 37	1 32	13 54	2 27	7 55	0 23	19 48	2 0	23 43	5 23	18 52	18 33	23 57		n.a.
W 9	22 26	9 33	2 5	25 23	1 25	25 1	1 12	24 46	1 8	25 37	1 32	13 52	2 26	7 55	0 23	19 47	2 0	23 44	5 23	18 52	18 34	23 55		n.a.
T 10	22 16	3 1	3 13	25 33	1 32	24 57	1 13	24 42	1 8	25 37	1 32	13 49	2 26	7 55	0 23	19 47	2 0	23 44	5 23	18 52	18 35	23 53		n.a.
F 11	22 7	3s28	4 8	25 41	1 38	24 52	1 14	24 38	1 8	25 36	1 32	13 46	2 26	7 55	0 23	19 46	2 0	23 45	5 23	18 51	18 36	23 51		n.a.
S 12	21 56	9 35	4 48	25 48	1 43	24 47	1 15	24 33	1 8	25 36	1 32	13 44	2 26	7 56	0 23	19 46	2 0	23 45	5 24	18 51	18 37	23 49		n.a.
S 13	21 46	15 6	5 10	25 54	1 49	24 41	1 16	24 28	1 8	25 36	1 32	13 41	2 26	7 56	0 23	19 45	2 0	23 46	5 24	18 51	18 37	23 47		n.a.
M14	21 35	19 47	5 17	25 59	1 53	24 34	1 17	24 23	1 8	25 36	1 32	13 38	2 26	7 56	0 23	19 44	2 0	23 46	5 24	18 51	18 38	23 45		n.a.
T 15	21 24	23 30	5 8	26 2	1 58	24 26	1 18	24 18	1 8	25 36	1 32	13 36	2 25	7 56	0 23	19 44	2 0	23 47	5 24	18 52	18 39	23 43		n.a.
W16	21 12	26 5	4 45	26 4	2 1	24 17	1 19	24 13	1 8	25 36	1 32	13 33	2 25	7 56	0 23	19 43	2 0	23 47	5 24	18 52	18 40	23 41		n.a.
T 17	21 0	27 26	4 10	26 3	2 5	24 8	1 20	24 7	1 8	25 35	1 32	13 30	2 25	7 56	0 23	19 42	2 0	23 47	5 25	18 52	18 41	23 39		n.a.
F 18	20 48	27 29	3 25	26 2	2 7	23 58	1 21	24 1	1 8	25 35	1 32	13 27	2 25	7 57	0 23	19 42	2 0	23 48	5 25	18 53	18 42	23 38		n.a.
S 19	20 35	26 16	2 31	25 58	2 10	23 48	1 21	23 55	1 8	25 35	1 31	13 25	2 25	7 57	0 23	19 41	2 0	23 48	5 25	18 53	18 42	23 36		n.a.
S 20	20 22	23 52	1 30	25 53	2 11	23 36	1 22	23 48	1 8	25 35	1 31	13 22	2 25	7 57	0 23	19 40	2 0	23 49	5 25	18 53	18 43	23 34		n.a.
M21	20 8	20 28	0 26	25 46	2 12	23 24	1 22	23 42	1 8	25 35	1 31	13 19	2 25	7 57	0 23	19 40	2 0	23 49	5 26	18 53	18 44	23 32		n.a.
T 22	19 55	16 14	0n40	25 37	2 13	23 12	1 23	23 35	1 8	25 34	1 31	13 16	2 24	7 57	0 23	19 39	2 0	23 50	5 26	18 53	18 45	23 30		n.a.
W23	19 41	11 22	1 44	25 26	2 13	22 58	1 23	23 28	1 8	25 34	1 31	13 13	2 24	7 57	0 23	19 38	2 0	23 50	5 26	18 53	18 46	23 28		n.a.
T 24	19 26	6 2	2 44	25 13	2 13	22 44	1 24	23 20	1 8	25 34	1 31	13 10	2 24	7 57	0 23	19 38	2 0	23 51	5 26	18 53	18 47	23 26		n.a.
F 25	19 11	0 25	3 38	24 58	2 12	22 29	1 24	23 13	1 8	25 34	1 31	13 7	2 24	7 57	0 23	19 37	2 0	23 51	5 26	18 53	18 48	23 24		n.a.
S 26	18 56	5n17	4 22	24 40	2 10	22 14	1 24	23 5	1 8	25 34	1 31	13 5	2 24	7 57	0 23	19 37	2 0	23 51	5 27	18 53	18 48	23 22		n.a.
S 27	18 41	10 54	4 55	24 21	2 8	21 58	1 24	22 57	1 8	25 33	1 31	13 2	2 24	7 57	0 23	19 36	2 0	23 52	5 27	18 53	18 49	23 20		n.a.
M28	18s26	16n11	5n14	23s59	2s 5	21s41	1s24	22s48	1s 8	25n33	1n31	12s59	2s24	7s57	0n23	19s35	2s 0	23s52	5s27	18s53	18s50	23s18		n.a.

Julian Day Number = 299901.5, Delta T = 29h18m50s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'51, Lahiri = -57°26'50 Julian Calendar 1 Feb. 3892 BCE == Greg. Calendar 1 Jan. 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

MARCH 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 33 59	10♒13'30	12♉ 1	25♉41	2♒57	25♉51	26°R13	2♓56	20°R42	11♒59	21♏28	7°D34	7♒41	23♉23	n.a.	T 1
W 2	8 37 56	11°11'20	25°41	27°34	4°11	26°35	26♊ 9	3° 3	20♎42	12° 1	21°29	7♒34	7°38	23°30	n.a.	W 2
T 3	8 41 52	12° 9'07	9♊45	29°28	5°25	27°19	26° 6	3°11	20°41	12° 3	21°30	7°35	7°35	23°37	n.a.	T 3
F 4	8 45 49	13° 6'52	24°11	1♒25	6°38	28° 2	26° 2	3°19	20°41	12° 5	21°30	7°35	7°32	23°43	n.a.	F 4
S 5	8 49 45	14° 4'36	8♋58	3°23	7°52	28°46	25°59	3°26	20°40	12° 8	21°31	7°36	7°29	23°50	n.a.	S 5
S 6	8 53 42	15° 2'17	23°58	5°23	9° 5	29°30	25°56	3°34	20°40	12°10	21°31	7°36	7°26	23°57	n.a.	S 6
M 7	8 57 38	15°59'57	9♌ 5	7°24	10°19	0♒14	25°53	3°42	20°39	12°12	21°32	7°R36	7°22	24° 3	n.a.	M 7
T 8	9 1 35	16°57'35	24°10	9°27	11°33	0°58	25°50	3°50	20°39	12°14	21°32	7°36	7°19	24°10	n.a.	T 8
W 9	9 5 32	17°55'12	9♍ 3	11°31	12°46	1°41	25°47	3°57	20°38	12°17	21°32	7°35	7°16	24°17	n.a.	W 9
T 10	9 9 28	18°52'46	23°38	13°37	14° 0	2°25	25°45	4° 5	20°37	12°19	21°33	7°34	7°13	24°23	n.a.	T 10
F 11	9 13 25	19°50'20	7♎48	15°44	15°14	3° 9	25°43	4°13	20°37	12°21	21°33	7°32	7°10	24°30	n.a.	F 11
S 12	9 17 21	20°47'52	21°32	17°53	16°27	3°52	25°41	4°21	20°36	12°23	21°33	7°31	7° 7	24°37	n.a.	S 12
S 13	9 21 18	21°45'23	4♏48	20° 2	17°41	4°35	25°39	4°29	20°35	12°26	21°34	7°30	7° 3	24°43	n.a.	S 13
M14	9 25 14	22°42'53	17°40	22°11	18°54	5°19	25°37	4°37	20°34	12°28	21°34	7°D29	7° 0	24°50	n.a.	M14
T 15	9 29 11	23°40'22	0♐10	24°22	20° 8	6° 2	25°36	4°45	20°33	12°30	21°34	7°29	6°57	24°57	n.a.	T 15
W16	9 33 7	24°37'50	12°23	26°32	21°22	6°46	25°34	4°52	20°32	12°32	21°34	7°30	6°54	25° 3	n.a.	W16
T 17	9 37 4	25°35'17	24°23	28°43	22°35	7°29	25°33	5° 0	20°31	12°34	21°35	7°31	6°51	25°10	n.a.	T 17
F 18	9 41 0	26°32'43	6♑14	0♓53	23°49	8°12	25°32	5° 8	20°30	12°37	21°35	7°33	6°47	25°16	n.a.	F 18
S 19	9 44 57	27°30'07	18° 2	3° 3	25° 3	8°55	25°32	5°16	20°29	12°39	21°35	7°34	6°44	25°23	n.a.	S 19
S 20	9 48 54	28°27'30	29°49	5°12	26°16	9°38	25°31	5°24	20°28	12°41	21°35	7°35	6°41	25°30	n.a.	S 20
M21	9 52 50	29°24'53	11♒38	7°19	27°30	10°21	25°31	5°32	20°27	12°43	21°35	7°R35	6°38	25°36	n.a.	M21
T 22	9 56 47	0♓22'14	23°34	9°26	28°44	11° 4	25°30	5°40	20°25	12°45	21°35	7°34	6°35	25°43	n.a.	T 22
W23	10 0 43	1°19'33	5♓37	11°30	29°57	11°47	25°D30	5°48	20°24	12°48	21°R35	7°32	6°32	25°50	n.a.	W23
T 24	10 4 40	2°16'52	17°51	13°33	1♓11	12°30	25°30	5°56	20°23	12°50	21°35	7°29	6°28	25°56	n.a.	T 24
F 25	10 8 36	3°14'09	0♈15	15°34	2°24	13°13	25°31	6° 4	20°22	12°52	21°35	7°25	6°25	26° 3	n.a.	F 25
S 26	10 12 33	4°11'26	12°52	17°33	3°38	13°55	25°31	6°12	20°20	12°54	21°35	7°21	6°22	26°10	n.a.	S 26
S 27	10 16 29	5° 8'41	25°42	19°29	4°52	14°38	25°32	6°20	20°19	12°56	21°35	7°17	6°19	26°16	n.a.	S 27
M28	10 20 26	6° 5'54	8♉47	21°23	6° 5	15°21	25°33	6°28	20°17	12°58	21°35	7°14	6°16	26°23	n.a.	M28
T 29	10 24 22	7° 3'07	22° 8	23°15	7°19	16° 3	25°34	6°36	20°16	13° 0	21°35	7°12	6°12	26°30	n.a.	T 29
W30	10 28 19	8° 0'19	5♊46	25° 3	8°33	16°46	25°35	6°44	20°14	13° 2	21°35	7°D11	6° 9	26°36	n.a.	W30
T 31	10 32 16	8♓57'29	19♊41	26♓50	9♓46	17♒28	25♊36	6♓52	20♎13	13♒ 5	21♏34	7♒11	6♒ 6	26♉43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
T 1	18s10	20n52	5n17	23s35	2s 2	21s24	1s24	22s40	1s 8	25n33	1n31	12s56	2s24	7s56	0n23	19s35	2s 0	23s52	5s27	18s53	18s51	23s16			n.a.	T 1
W 2	17 53	24 35	5 2	23 9	1 58	21 6	1 24	22 31	1 8	25 33	1 30	12 53	2 24	7 56	0 23	19 34	2 0	23 53	5 28	18 53	18 52	23 14			n.a.	W 2
T 3	17 37	26 57	4 29	22 40	1 54	20 48	1 24	22 22	1 8	25 32	1 30	12 50	2 24	7 56	0 23	19 33	2 0	23 53	5 28	18 53	18 53	23 12			n.a.	T 3
F 4	17 20	27 36	3 39	22 10	1 49	20 29	1 24	22 13	1 7	25 32	1 30	12 47	2 23	7 56	0 23	19 33	2 0	23 54	5 28	18 53	18 53	23 10			n.a.	F 4
S 5	17 3	26 19	2 32	21 36	1 43	20 9	1 24	22 4	1 7	25 32	1 30	12 44	2 23	7 56	0 23	19 32	2 0	23 54	5 28	18 52	18 54	23 8			n.a.	S 5
S 6	16 46	23 8	1 15	21 1	1 37	19 49	1 24	21 54	1 7	25 32	1 30	12 41	2 23	7 56	0 23	19 31	2 0	23 54	5 28	18 52	18 55	23 6			n.a.	S 6
M 7	16 28	18 20	0s 8	20 23	1 31	19 28	1 23	21 45	1 7	25 32	1 30	12 38	2 23	7 55	0 23	19 31	2 0	23 55	5 29	18 52	18 56	23 3			n.a.	M 7
T 8	16 11	12 24	1 31	19 43	1 24	19 7	1 23	21 35	1 7	25 31	1 30	12 35	2 23	7 55	0 23	19 30	2 0	23 55	5 29	18 52	18 57	23 1			n.a.	T 8
W 9	15 53	5 50	2 46	19 1	1 16	18 45	1 22	21 25	1 7	25 31	1 29	12 32	2 23	7 55	0 23	19 29	2 0	23 55	5 29	18 53	18 58	22 59			n.a.	W 9
T 10	15 34	0s53	3 48	18 16	1 8	18 23	1 22	21 14	1 7	25 31	1 29	12 29	2 23	7 55	0 23	19 29	2 0	23 56	5 29	18 53	18 58	22 57			n.a.	T 10
F 11	15 16	7 22	4 35	17 30	0 59	18 0	1 21	21 4	1 7	25 31	1 29	12 26	2 23	7 54	0 23	19 28	2 0	23 56	5 30	18 53	18 59	22 55			n.a.	F 11
S 12	14 57	13 18	5 5	16 41	0 50	17 37	1 21	20 53	1 6	25 30	1 29	12 23	2 23	7 54	0 23	19 27	2 0	23 56	5 30	18 54	19 0	22 53			n.a.	S 12
S 13	14 38	18 25	5 16	15 51	0 40	17 13	1 20	20 43	1 6	25 30	1 29	12 20	2 23	7 54	0 23	19 27	2 0	23 57	5 30	18 54	19 1	22 51			n.a.	S 13
M14	14 19	22 32	5 12	14 59	0 31	16 49	1 19	20 32	1 6	25 30	1 29	12 17	2 23	7 53	0 23	19 26	2 0	23 57	5 30	18 54	19 2	22 49			n.a.	M14
T 15	14 0	25 30	4 52	14 5	0 21	16 24	1 18	20 20	1 6	25 30	1 29	12 14	2 23	7 53	0 23	19 26	2 0	23 57	5 31	18 54	19 3	22 47			n.a.	T 15
W16	13 40	27 12	4 20	13 10	0 10	15 59	1 17	20 9	1 6	25 30	1 28	12 11	2 23	7 53	0 23	19 25	2 0	23 57	5 31	18 54	19 3	22 45			n.a.	W16
T 17	13 20	27 35	3 37	12 14	0n 0	15 34	1 16	19 58	1 6	25 29	1 28	12 8	2 22	7 52	0 23	19 24	2 0	23 58	5 31	18 54	19 4	22 43			n.a.	T 17
F 18	13 0	26 41	2 45	11 17	0 11	15 8	1 15	19 46	1 5	25 29	1 28	12 5	2 22	7 52	0 23	19 24	2 0	23 58	5 31	18 53	19 5	22 41			n.a.	F 18
S 19	12 40	24 36	1 46	10 20	0 21	14 41	1 14	19 34	1 5	25 29	1 28	12 2	2 22	7 51	0 23	19 23	2 0	23 58	5 31	18 53	19 6	22 39			n.a.	S 19
S 20	12 20	21 27	0 43	9 22	0 32	14 15	1 13	19 22	1 5	25 29	1 28	11 59	2 22	7 51	0 23	19 22	2 0	23 58	5 32	18 53	19 7	22 36			n.a.	S 20
M21	11 59	17 24	0n22	8 24	0 42	13 48	1 12	19 10	1 5	25 29	1 28	11 56	2 22	7 50	0 23	19 22	2 0	23 59	5 32	18 53	19 8	22 34			n.a.	M21
T 22	11 39	12 40	1 27	7 26	0 53	13 20	1 11	18 58	1 5	25 28	1 27	11 53	2 22	7 50	0 23	19 21	2 0	23 59	5 32	18 53	19 8	22 32			n.a.	T 22
W23	11 18	7 25	2 28	6 29	1 2	12 53	1 10	18 45	1 4	25 28	1 27	11 50	2 22	7 49	0 23	19 21	2 0	23 59	5 32	18 53	19 9	22 30			n.a.	W23
T 24	10 57	1 49	3 24	5 32	1 12	12 25	1 8	18 33	1 4	25 28	1 27	11 47	2 22	7 49	0 23	19 20	2 0	23 59	5 33	18 54	19 10	22 28			n.a.	T 24
F 25	10 36	3n54	4 10	4 36	1 21	11 56	1 7	18 20	1 4	25 28	1 27	11 44	2 22	7 48	0 23	19 19	2 0	24 0	5 33	18 55	19 11	22 26			n.a.	F 25
S 26	10 14	9 34	4 45	3 40	1 30	11 28	1 5	18 7	1 4	25 28	1 27	11 40	2 22	7 48	0 23	19 19	2 0	24 0	5 33	18 56	19 12	22 24			n.a.	S 26
S 27	9 53	14 56	5 7	2 46	1 38	10 59	1 4	17 54	1 4	25 28	1 27	11 37	2 22	7 47	0 23	19 18	2 0	24 0	5 33	18 57	19 12	22 21			n.a.	S 27
M28	9 31	19 44	5 13	1 53	1 46	10 29	1 2	17 41	1 3	25 28	1 26	11 34	2 22	7 47	0 23	19 18	2 0	24 0	5 33	18 58	19 13	22 19			n.a.	M28
T 29	9 9	23 40	5 3	1 1	1 54	10 0	1 1	17 27	1 3	25 27	1 26	11 31	2 22	7 46	0 23	19 17	2 0	24 0	5 34	18 59	19 14	22 17			n.a.	T 29
W30	8 48	26 22	4 35	0 11	2 0	9 30	0 59	17 14	1 3	25 27	1 26	11 28	2 22	7 46	0 23	19 16	2 0	24 1	5 34	18 59	19 15	22 15			n.a.	W30
T 31	8s26	27n31	3n51	0n38	2n 6	9s 0	0s58	17s 1	1s 3	25n27	1n26	11s25	2s22	7s45	0n23	19s16	2s 0	24s 1	5s34	18s59	19s16	22s13			n.a.	T 31

Julian Day Number = 299929.5, Delta T = 29h18m48s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'47, Lahiri = -57°26'46 Julian Calendar 1 March 3892 BCE == Greg. Calendar 29 Jan. 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

APRIL 3892 BCE (-3891) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 12	9♓54'38	3♋53	28♓33	11♓ 0	18♒11	25♊38	7♓ 0	20°R11	13♒ 7	21°R34	7♒12	6♒ 3	26♉50	n.a.	F 1
S 2	10 40 9	10°51'46	18°20	0♈14	12°14	18°53	25°40	7° 8	20♎ 9	13° 9	21♏34	7°14	6° 0	26°56	n.a.	S 2
S 3	10 44 5	11°48'52	3♌ 0	1°51	13°27	19°35	25°42	7°16	20° 8	13°11	21°34	7°R15	5°57	27° 3	n.a.	S 3
M 4	10 48 2	12°45'58	17°48	3°26	14°41	20°18	25°44	7°24	20° 6	13°13	21°33	7°14	5°53	27° 9	n.a.	M 4
T 5	10 51 58	13°43'03	2♍37	4°58	15°54	21° 0	25°46	7°32	20° 4	13°15	21°33	7°12	5°50	27°16	n.a.	T 5
W 6	10 55 55	14°40'07	17°20	6°28	17° 8	21°42	25°49	7°40	20° 2	13°17	21°33	7° 9	5°47	27°23	n.a.	W 6
T 7	10 59 52	15°37'10	1♎49	7°54	18°22	22°24	25°51	7°48	20° 0	13°19	21°32	7° 4	5°44	27°29	n.a.	T 7
F 8	11 3 48	16°34'13	15°59	9°17	19°35	23° 6	25°54	7°56	19°59	13°21	21°32	6°58	5°41	27°36	n.a.	F 8
S 9	11 7 45	17°31'15	29°44	10°37	20°49	23°48	25°57	8° 4	19°57	13°23	21°32	6°52	5°38	27°43	n.a.	S 9
S 10	11 11 41	18°28'17	13♏ 4	11°55	22° 3	24°30	26° 0	8°12	19°55	13°24	21°31	6°46	5°34	27°49	n.a.	S 10
M11	11 15 38	19°25'19	25°59	13° 9	23°16	25°12	26° 3	8°20	19°53	13°26	21°31	6°42	5°31	27°56	n.a.	M11
T 12	11 19 34	20°22'20	8♐32	14°20	24°30	25°53	26° 7	8°27	19°51	13°28	21°30	6°40	5°28	28° 3	n.a.	T 12
W13	11 23 31	21°19'21	20°46	15°28	25°43	26°35	26°11	8°35	19°49	13°30	21°30	6°D39	5°25	28° 9	n.a.	W13
T 14	11 27 27	22°16'22	2♑46	16°33	26°57	27°17	26°14	8°43	19°47	13°32	21°29	6°39	5°22	28°16	n.a.	T 14
F 15	11 31 24	23°13'23	14°37	17°34	28°11	27°59	26°18	8°51	19°45	13°34	21°28	6°41	5°18	28°23	n.a.	F 15
S 16	11 35 21	24°10'24	26°24	18°32	29°24	28°40	26°22	8°59	19°43	13°36	21°28	6°42	5°15	28°29	n.a.	S 16
S 17	11 39 17	25° 7'25	8♒13	19°27	0♈38	29°22	26°27	9° 7	19°41	13°37	21°27	6°R42	5°12	28°36	n.a.	S 17
M18	11 43 14	26° 4'25	20° 7	20°18	1°52	0♓ 3	26°31	9°14	19°38	13°39	21°27	6°41	5° 9	28°43	n.a.	M18
T 19	11 47 10	27° 1'26	2♓10	21° 5	3° 5	0°45	26°36	9°22	19°36	13°41	21°26	6°38	5° 6	28°49	n.a.	T 19
W20	11 51 7	27°58'26	14°25	21°49	4°19	1°26	26°40	9°30	19°34	13°43	21°25	6°33	5° 3	28°56	n.a.	W20
T 21	11 55 3	28°55'26	26°53	22°29	5°33	2° 7	26°45	9°38	19°32	13°44	21°25	6°26	4°59	29° 2	n.a.	T 21
F 22	11 59 0	29°52'26	9♈36	23° 5	6°46	2°48	26°50	9°45	19°30	13°46	21°24	6°17	4°56	29° 9	n.a.	F 22
S 23	12 2 57	0♈49'25	22°32	23°36	8° 0	3°30	26°56	9°53	19°27	13°48	21°23	6° 8	4°53	29°16	n.a.	S 23
S 24	12 6 53	1°46'25	5♉43	24° 4	9°14	4°11	27° 1	10° 1	19°25	13°49	21°22	5°59	4°50	29°22	n.a.	S 24
M25	12 10 50	2°43'24	19° 6	24°27	10°27	4°52	27° 7	10° 8	19°23	13°51	21°22	5°51	4°47	29°29	n.a.	M25
T 26	12 14 46	3°40'24	2♊40	24°45	11°41	5°33	27°12	10°16	19°21	13°53	21°21	5°45	4°43	29°36	n.a.	T 26
W27	12 18 43	4°37'23	16°25	25° 0	12°55	6°14	27°18	10°23	19°18	13°54	21°20	5°41	4°40	29°42	n.a.	W27
T 28	12 22 39	5°34'21	0♋20	25° 9	14° 9	6°55	27°24	10°31	19°16	13°56	21°19	5°D40	4°37	29°49	n.a.	T 28
F 29	12 26 36	6°31'20	14°25	25°14	15°22	7°36	27°30	10°38	19°14	13°57	21°18	5°40	4°34	29°56	n.a.	F 29
S 30	12 30 33	7♈28'19	28♋37	25°R15	16♈36	8♓16	27♊36	10♓46	19♎11	13♒59	21♏17	5°R41	4♒31	0♒ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s 4	26n55	2n52	1n25	2n12	8s30	0s56	16s47	1s 2	25n27	1n26	11s22	2s22	7s44	0n23	19s15	2s 0	24s 1	5s34	18s59	19s16	22s11		n.a.
S 2	7 41	24 29	1 42	2 10	2 16	7 59	0 54	16 33	1 2	25 27	1 26	11 19	2 22	7 44	0 23	19 15	2 0	24 1	5 35	18 58	19 17	22 8		n.a.
S 3	7 19	20 24	0 23	2 54	2 20	7 29	0 52	16 19	1 2	25 27	1 25	11 16	2 22	7 43	0 23	19 14	2 0	24 1	5 35	18 58	19 18	22 6		n.a.
M 4	6 57	15 0	0s57	3 35	2 24	6 58	0 51	16 5	1 1	25 27	1 25	11 13	2 22	7 42	0 23	19 14	2 0	24 1	5 35	18 58	19 19	22 4		n.a.
T 5	6 34	8 45	2 14	4 15	2 26	6 27	0 49	15 51	1 1	25 27	1 25	11 10	2 22	7 42	0 23	19 13	2 0	24 1	5 35	18 59	19 20	22 2		n.a.
W 6	6 12	2 4	3 21	4 54	2 28	5 56	0 47	15 37	1 1	25 27	1 25	11 7	2 22	7 41	0 23	19 12	2 0	24 2	5 36	19 0	19 20	22 0		n.a.
T 7	5 49	4s36	4 14	5 30	2 30	5 25	0 45	15 23	1 1	25 26	1 25	11 4	2 22	7 40	0 23	19 12	2 0	24 2	5 36	19 1	19 21	21 57		n.a.
F 8	5 26	10 53	4 50	6 4	2 30	4 53	0 43	15 8	1 0	25 26	1 25	11 1	2 22	7 40	0 23	19 11	2 0	24 2	5 36	19 2	19 22	21 55		n.a.
S 9	5 4	16 27	5 8	6 36	2 30	4 22	0 41	14 54	1 0	25 26	1 24	10 58	2 22	7 39	0 23	19 11	2 0	24 2	5 36	19 4	19 23	21 53		n.a.
S 10	4 41	21 4	5 8	7 7	2 29	3 50	0 39	14 39	1 0	25 26	1 24	10 55	2 22	7 38	0 23	19 10	2 0	24 2	5 36	19 5	19 24	21 51		n.a.
M11	4 18	24 31	4 53	7 35	2 27	3 18	0 37	14 24	0 59	25 26	1 24	10 52	2 22	7 37	0 23	19 10	2 1	24 2	5 37	19 6	19 24	21 49		n.a.
T 12	3 55	26 40	4 24	8 1	2 25	2 46	0 35	14 10	0 59	25 26	1 24	10 49	2 22	7 37	0 23	19 9	2 1	24 2	5 37	19 7	19 25	21 46		n.a.
W13	3 32	27 28	3 43	8 25	2 22	2 14	0 32	13 55	0 59	25 26	1 24	10 46	2 22	7 36	0 23	19 9	2 1	24 2	5 37	19 7	19 26	21 44		n.a.
T 14	3 9	26 57	2 53	8 47	2 18	1 42	0 30	13 40	0 59	25 26	1 24	10 43	2 22	7 35	0 23	19 8	2 1	24 2	5 37	19 7	19 27	21 42		n.a.
F 15	2 46	25 12	1 57	9 7	2 13	1 10	0 28	13 25	0 58	25 26	1 23	10 40	2 23	7 34	0 23	19 8	2 1	24 2	5 37	19 7	19 28	21 40		n.a.
S 16	2 23	22 21	0 55	9 25	2 8	0 38	0 26	13 9	0 58	25 26	1 23	10 37	2 23	7 33	0 23	19 7	2 1	24 2	5 38	19 6	19 28	21 37		n.a.
S 17	1 59	18 35	0n 8	9 41	2 2	0 6	0 24	12 54	0 58	25 26	1 23	10 34	2 23	7 33	0 23	19 7	2 1	24 2	5 38	19 6	19 29	21 35		n.a.
M18	1 36	14 3	1 12	9 54	1 55	0n26	0 21	12 39	0 57	25 26	1 23	10 31	2 23	7 32	0 23	19 6	2 1	24 2	5 38	19 7	19 30	21 33		n.a.
T 19	1 13	8 56	2 13	10 6	1 47	0 58	0 19	12 24	0 57	25 26	1 23	10 28	2 23	7 31	0 23	19 6	2 1	24 2	5 38	19 7	19 31	21 31		n.a.
W20	0 50	3 25	3 9	10 15	1 39	1 30	0 17	12 8	0 56	25 26	1 23	10 25	2 23	7 30	0 23	19 5	2 1	24 2	5 39	19 9	19 32	21 28		n.a.
T 21	0 26	2n20	3 56	10 22	1 29	2 2	0 14	11 53	0 56	25 26	1 22	10 22	2 23	7 29	0 23	19 5	2 1	24 2	5 39	19 11	19 32	21 26		n.a.
F 22	0 3	8 4	4 33	10 26	1 20	2 35	0 12	11 37	0 56	25 26	1 22	10 19	2 23	7 28	0 23	19 4	2 1	24 2	5 39	19 13	19 33	21 24		n.a.
S 23	0n20	13 34	4 57	10 28	1 9	3 7	0 10	11 21	0 55	25 26	1 22	10 16	2 23	7 27	0 23	19 4	2 1	24 2	5 39	19 15	19 34	21 22		n.a.
S 24	0 43	18 34	5 5	10 28	0 57	3 38	0 7	11 6	0 55	25 26	1 22	10 13	2 23	7 27	0 23	19 4	2 1	24 2	5 39	19 18	19 35	21 19		n.a.
M25	1 7	22 43	4 57	10 26	0 45	4 10	0 5	10 50	0 55	25 26	1 22	10 10	2 23	7 26	0 23	19 3	2 1	24 2	5 40	19 20	19 36	21 17		n.a.
T 26	1 30	25 43	4 33	10 21	0 33	4 42	0 3	10 34	0 54	25 25	1 22	10 7	2 23	7 25	0 23	19 3	2 1	24 2	5 40	19 21	19 36	21 15		n.a.
W27	1 53	27 14	3 52	10 14	0 19	5 14	0 0	10 18	0 54	25 25	1 21	10 5	2 23	7 24	0 23	19 2	2 1	24 2	5 40	19 22	19 37	21 12		n.a.
T 28	2 16	27 3	2 57	10 5	0 5	5 45	0n 2	10 2	0 54	25 25	1 21	10 2	2 23	7 23	0 23	19 2	2 1	24 2	5 40	19 22	19 38	21 10		n.a.
F 29	2 39	25 8	1 51	9 53	0s 9	6 17	0 4	9 46	0 53	25 25	1 21	9 59	2 24	7 22	0 23	19 1	2 1	24 2	5 40	19 22	19 39	21 8		n.a.
S 30	3n 3	21n37	0n38	9n40	0s24	6n48	0n 7	9s30	0s53	25n25	1n21	9s56	2s24	7s21	0n23	19s 1	2s 2	24s 2	5s40	19s22	19s40	21s 5		n.a.

Julian Day Number = 299960.5, Delta T = 29h18m44s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'43, Lahiri = -57°26'42 Julian Calendar 1 Apr. 3892 BCE == Greg. Calendar 1 March 3892 BCE

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

MAY 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 29	8♈25'17	12♌57	25°R11	17♈50	8♓57	27♊43	10♓53	19°R 9	14♒ 0	21°R16	5°R41	4♒28	0♒ 9	n.a.	S 1
M 2	12 38 26	9°22'15	27°22	25♈ 2	19° 3	9°38	27°49	11° 1	19♎ 7	14° 2	21♏15	5♒39	4°24	0°16	n.a.	M 2
T 3	12 42 22	10°19'13	11♍47	24°49	20°17	10°18	27°56	11° 8	19° 4	14° 3	21°14	5°35	4°21	0°22	n.a.	T 3
W 4	12 46 19	11°16'11	26° 8	24°32	21°31	10°59	28° 3	11°15	19° 2	14° 5	21°13	5°28	4°18	0°29	n.a.	W 4
T 5	12 50 15	12°13'09	10♎19	24°10	22°44	11°40	28°10	11°23	18°59	14° 6	21°12	5°19	4°15	0°36	n.a.	T 5
F 6	12 54 12	13°10'08	24°16	23°45	23°58	12°20	28°17	11°30	18°57	14° 7	21°11	5° 9	4°12	0°42	n.a.	F 6
S 7	12 58 9	14° 7'07	7♏53	23°16	25°12	13° 0	28°24	11°37	18°55	14° 9	21°10	4°58	4° 9	0°49	n.a.	S 7
S 8	13 2 5	15° 4'07	21° 8	22°44	26°25	13°41	28°31	11°44	18°52	14°10	21° 9	4°48	4° 5	0°55	n.a.	S 8
M 9	13 6 2	16° 1'08	4♐ 1	22°10	27°39	14°21	28°39	11°51	18°50	14°11	21° 8	4°40	4° 2	1° 2	n.a.	M 9
T 10	13 9 58	16°58'09	16°33	21°34	28°53	15° 1	28°46	11°58	18°47	14°13	21° 7	4°34	3°59	1° 9	n.a.	T 10
W11	13 13 55	17°55'11	28°47	20°56	0♑ 6	15°41	28°54	12° 5	18°45	14°14	21° 6	4°31	3°56	1°15	n.a.	W11
T 12	13 17 52	18°52'14	10♑47	20°17	1°20	16°22	29° 2	12°12	18°42	14°15	21° 5	4°29	3°53	1°22	n.a.	T 12
F 13	13 21 48	19°49'17	22°39	19°39	2°34	17° 2	29°10	12°19	18°40	14°16	21° 4	4°D29	3°49	1°29	n.a.	F 13
S 14	13 25 45	20°46'22	4♒27	19° 1	3°48	17°42	29°18	12°26	18°38	14°17	21° 3	4°R29	3°46	1°35	n.a.	S 14
S 15	13 29 41	21°43'27	16°17	18°24	5° 1	18°22	29°26	12°33	18°35	14°18	21° 2	4°28	3°43	1°42	n.a.	S 15
M16	13 33 38	22°40'33	28°15	17°48	6°15	19° 2	29°34	12°40	18°33	14°19	21° 0	4°26	3°40	1°49	n.a.	M16
T 17	13 37 34	23°37'40	10♓24	17°16	7°29	19°42	29°42	12°47	18°30	14°21	20°59	4°22	3°37	1°55	n.a.	T 17
W18	13 41 31	24°34'48	22°49	16°46	8°42	20°21	29°51	12°53	18°28	14°22	20°58	4°15	3°34	2° 2	n.a.	W18
T 19	13 45 28	25°31'57	5♈31	16°20	9°56	21° 1	29°59	13° 0	18°26	14°23	20°57	4° 5	3°30	2° 9	n.a.	T 19
F 20	13 49 24	26°29'07	18°32	15°59	11°10	21°41	0♋ 8	13° 7	18°23	14°23	20°56	3°54	3°27	2°15	n.a.	F 20
S 21	13 53 21	27°26'18	1♉50	15°41	12°24	22°20	0°17	13°13	18°21	14°24	20°54	3°42	3°24	2°22	n.a.	S 21
S 22	13 57 17	28°23'30	15°24	15°29	13°37	23° 0	0°26	13°19	18°18	14°25	20°53	3°30	3°21	2°29	n.a.	S 22
M23	14 1 14	29°20'43	29°11	15°22	14°51	23°40	0°35	13°26	18°16	14°26	20°52	3°19	3°18	2°35	n.a.	M23
T 24	14 5 10	0♉17'56	13♊ 8	15°D21	16° 5	24°19	0°44	13°32	18°14	14°27	20°51	3°11	3°15	2°42	n.a.	T 24
W25	14 9 7	1°15'11	27°10	15°25	17°19	24°58	0°54	13°39	18°11	14°28	20°49	3° 6	3°11	2°48	n.a.	W25
T 26	14 13 4	2°12'26	11♋16	15°35	18°32	25°38	1° 3	13°45	18° 9	14°29	20°48	3° 3	3° 8	2°55	n.a.	T 26
F 27	14 17 0	3° 9'42	25°23	15°51	19°46	26°17	1°13	13°51	18° 7	14°29	20°47	3° 2	3° 5	3° 2	n.a.	F 27
S 28	14 20 57	4° 6'58	9♌30	16°13	21° 0	26°56	1°22	13°57	18° 4	14°30	20°45	3° 2	3° 2	3° 8	n.a.	S 28
S 29	14 24 53	5° 4'16	23°37	16°41	22°14	27°36	1°32	14° 3	18° 2	14°31	20°44	3° 2	2°59	3°15	n.a.	S 29
M30	14 28 50	6° 1'34	7♍42	17°15	23°27	28°15	1°42	14° 9	18° 0	14°31	20°43	2°59	2°55	3°22	n.a.	M30
T 31	14 32 46	6♉58'53	21♍44	17♈55	24♉41	28♓54	1♋51	14♓15	17♎58	14♒32	20♏41	2♒55	2♒52	3♒28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	3n26	16n46	0s39	9n24	0s39	7n19	0n 9	9s14	0s52	25n25	1n21	9s53	2s24	7s20	0n23	19s 1	2s 2	24s 2	5s41	19s22	19s40	21s 3			n.a.
M 2	3 49	10 57	1 53	9 6	0 55	7 50	0 12	8 58	0 52	25 25	1 21	9 50	2 24	7 19	0 23	19 0	2 2	24 2	5 41	19 23	19 41	21 1			n.a.
T 3	4 12	4 34	3 0	8 47	1 10	8 21	0 14	8 42	0 52	25 25	1 20	9 48	2 24	7 18	0 23	19 0	2 2	24 2	5 41	19 24	19 42	20 58			n.a.
W 4	4 35	2s 0	3 55	8 25	1 26	8 52	0 16	8 26	0 51	25 25	1 20	9 45	2 24	7 18	0 23	19 0	2 2	24 2	5 41	19 25	19 43	20 56			n.a.
T 5	4 57	8 23	4 35	8 3	1 42	9 22	0 19	8 10	0 51	25 25	1 20	9 42	2 24	7 17	0 23	18 59	2 2	24 2	5 41	19 27	19 43	20 54			n.a.
F 6	5 20	14 14	4 57	7 39	1 58	9 52	0 21	7 53	0 50	25 25	1 20	9 39	2 24	7 16	0 23	18 59	2 2	24 1	5 42	19 30	19 44	20 51			n.a.
S 7	5 43	19 16	5 2	7 14	2 13	10 22	0 23	7 37	0 50	25 25	1 20	9 37	2 24	7 15	0 23	18 59	2 2	24 1	5 42	19 33	19 45	20 49			n.a.
S 8	6 6	23 12	4 51	6 48	2 28	10 52	0 26	7 21	0 49	25 25	1 20	9 34	2 24	7 14	0 23	18 58	2 2	24 1	5 42	19 35	19 46	20 47			n.a.
M 9	6 28	25 51	4 24	6 22	2 42	11 22	0 28	7 4	0 49	25 25	1 20	9 31	2 25	7 13	0 23	18 58	2 2	24 1	5 42	19 37	19 46	20 44			n.a.
T 10	6 51	27 8	3 46	5 55	2 56	11 51	0 30	6 48	0 49	25 25	1 19	9 29	2 25	7 12	0 23	18 58	2 2	24 1	5 42	19 39	19 47	20 42			n.a.
W11	7 13	27 3	2 58	5 29	3 8	12 20	0 33	6 32	0 48	25 25	1 19	9 26	2 25	7 11	0 23	18 57	2 2	24 1	5 42	19 40	19 48	20 40			n.a.
T 12	7 35	25 41	2 2	5 4	3 20	12 48	0 35	6 15	0 48	25 25	1 19	9 23	2 25	7 10	0 23	18 57	2 2	24 1	5 43	19 40	19 49	20 37			n.a.
F 13	7 57	23 10	1 3	4 39	3 30	13 17	0 37	5 59	0 47	25 25	1 19	9 21	2 25	7 9	0 23	18 57	2 2	24 0	5 43	19 40	19 50	20 35			n.a.
S 14	8 19	19 41	0 0	4 16	3 40	13 45	0 40	5 42	0 47	25 25	1 19	9 18	2 25	7 8	0 23	18 56	2 2	24 0	5 43	19 40	19 50	20 33			n.a.
S 15	8 41	15 24	1n 2	3 55	3 47	14 12	0 42	5 26	0 46	25 24	1 19	9 16	2 25	7 7	0 23	18 56	2 3	24 0	5 43	19 40	19 51	20 30			n.a.
M16	9 3	10 30	2 3	3 35	3 54	14 40	0 44	5 9	0 46	25 24	1 19	9 13	2 26	7 6	0 23	18 56	2 3	24 0	5 43	19 41	19 52	20 28			n.a.
T 17	9 25	5 8	2 58	3 18	3 59	15 7	0 46	4 53	0 45	25 24	1 19	9 11	2 26	7 5	0 23	18 56	2 3	24 0	5 43	19 42	19 53	20 25			n.a.
W18	9 47	0n31	3 46	3 3	4 2	15 33	0 48	4 36	0 45	25 24	1 18	9 8	2 26	7 4	0 23	18 55	2 3	24 0	5 44	19 43	19 53	20 23			n.a.
T 19	10 8	6 17	4 25	2 52	4 4	15 59	0 50	4 20	0 45	25 24	1 18	9 6	2 26	7 4	0 23	18 55	2 3	23 59	5 44	19 46	19 54	20 21			n.a.
F 20	10 29	11 54	4 50	2 43	4 4	16 25	0 53	4 3	0 44	25 24	1 18	9 3	2 26	7 3	0 23	18 55	2 3	23 59	5 44	19 48	19 55	20 18			n.a.
S 21	10 51	17 7	5 0	2 37	4 3	16 50	0 55	3 47	0 44	25 24	1 18	9 1	2 26	7 2	0 23	18 55	2 3	23 59	5 44	19 51	19 56	20 16			n.a.
S 22	11 12	21 34	4 54	2 34	4 1	17 15	0 57	3 30	0 43	25 24	1 18	8 58	2 27	7 1	0 23	18 54	2 3	23 59	5 44	19 54	19 56	20 13			n.a.
M23	11 32	24 55	4 31	2 35	3 57	17 40	0 59	3 14	0 43	25 23	1 18	8 56	2 27	7 0	0 23	18 54	2 3	23 59	5 44	19 57	19 57	20 11			n.a.
T 24	11 53	26 49	3 51	2 39	3 52	18 4	1 1	2 57	0 42	25 23	1 18	8 54	2 27	6 59	0 23	18 54	2 3	23 58	5 44	19 59	19 58	20 9			n.a.
W25	12 14	27 1	2 57	2 47	3 46	18 28	1 2	2 41	0 42	25 23	1 18	8 51	2 27	6 58	0 23	18 54	2 3	23 58	5 45	20 0	19 59	20 6			n.a.
T 26	12 34	25 28	1 52	2 57	3 38	18 51	1 4	2 24	0 41	25 23	1 17	8 49	2 27	6 57	0 23	18 54	2 3	23 58	5 45	20 1	19 59	20 4			n.a.
F 27	12 54	22 18	0 40	3 11	3 30	19 13	1 6	2 8	0 41	25 23	1 17	8 47	2 27	6 56	0 23	18 54	2 3	23 58	5 45	20 1	20 0	20 1			n.a.
S 28	13 14	17 49	0s34	3 28	3 21	19 35	1 8	1 52	0 40	25 23	1 17	8 44	2 28	6 55	0 23	18 53	2 3	23 57	5 45	20 1	20 1	19 59			n.a.
S 29	13 34	12 21	1 47	3 48	3 11	19 57	1 10	1 35	0 40	25 22	1 17	8 42	2 28	6 55	0 23	18 53	2 4	23 57	5 45	20 1	20 2	19 56			n.a.
M30	13 54	6 15	2 52	4 12	3 0	20 18	1 11	1 19	0 39	25 22	1 17	8 40	2 28	6 54	0 23	18 53	2 4	23 57	5 45	20 2	20 2	19 54			n.a.
T 31	14n13	0s 6	3s47	4n38	2s49	20n38	1n13	1s 2	0s39	25n22	1n17	8s38	2s28	6s53	0n23	18s53	2s 4	23s57	5s45	20s 3	20s 3	19s51			n.a.

Julian Day Number = 299990.5, Delta T = 29h18m41s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'39, Lahiri = -57°26'38 Julian Calendar 1 May 3892 BCE == Greg. Calendar 31 March 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

JUNE 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 43	7♉56'13	5♎40	18♈41	25♉55	29♓33	2♋ 1	14♓21	17°R55	14♒33	20°R40	2°R47	2♒49	3♒35	n.a.	W 1
T 2	14 40 40	8°53'34	19°27	19°33	27° 9	0♈12	2°11	14°27	17♎53	14°33	20♏39	2♒37	2°46	3°42	n.a.	T 2
F 3	14 44 36	9°50'57	3♏ 1	20°31	28°22	0°51	2°22	14°32	17°51	14°34	20°37	2°25	2°43	3°48	n.a.	F 3
S 4	14 48 33	10°48'20	16°21	21°35	29°36	1°29	2°32	14°38	17°49	14°34	20°36	2°13	2°40	3°55	n.a.	S 4
S 5	14 52 29	11°45'45	29°22	22°44	0♊50	2° 8	2°42	14°44	17°47	14°35	20°35	2° 1	2°36	4° 2	n.a.	S 5
M 6	14 56 26	12°43'12	12♐ 6	23°58	2° 3	2°47	2°53	14°49	17°45	14°35	20°33	1°51	2°33	4° 8	n.a.	M 6
T 7	15 0 22	13°40'40	24°32	25°18	3°17	3°26	3° 3	14°54	17°42	14°36	20°32	1°44	2°30	4°15	n.a.	T 7
W 8	15 4 19	14°38'10	6♑43	26°43	4°31	4° 4	3°14	15° 0	17°40	14°36	20°31	1°39	2°27	4°22	n.a.	W 8
T 9	15 8 16	15°35'42	18°42	28°12	5°45	4°43	3°24	15° 5	17°38	14°36	20°29	1°37	2°24	4°28	n.a.	T 9
F 10	15 12 12	16°33'15	0♒33	29°46	6°58	5°21	3°35	15°10	17°36	14°37	20°28	1°D36	2°21	4°35	n.a.	F 10
S 11	15 16 9	17°30'50	12°21	1♉25	8°12	6° 0	3°46	15°15	17°34	14°37	20°26	1°R36	2°17	4°41	n.a.	S 11
S 12	15 20 5	18°28'26	24°11	3° 7	9°26	6°38	3°57	15°20	17°32	14°37	20°25	1°36	2°14	4°48	n.a.	S 12
M13	15 24 2	19°26'05	6♓10	4°53	10°39	7°17	4° 8	15°25	17°30	14°37	20°24	1°35	2°11	4°55	n.a.	M13
T 14	15 27 58	20°23'45	18°22	6°41	11°53	7°55	4°19	15°30	17°28	14°37	20°22	1°32	2° 8	5° 1	n.a.	T 14
W15	15 31 55	21°21'27	0♈52	8°33	13° 7	8°33	4°30	15°35	17°27	14°38	20°21	1°26	2° 5	5° 8	n.a.	W15
T 16	15 35 52	22°19'11	13°43	10°27	14°20	9°11	4°41	15°40	17°25	14°38	20°20	1°18	2° 1	5°15	n.a.	T 16
F 17	15 39 48	23°16'57	26°56	12°23	15°34	9°49	4°52	15°44	17°23	14°38	20°18	1° 8	1°58	5°21	n.a.	F 17
S 18	15 43 45	24°14'44	10♉32	14°21	16°48	10°27	5° 4	15°49	17°21	14°38	20°17	0°58	1°55	5°28	n.a.	S 18
S 19	15 47 41	25°12'34	24°27	16°20	18° 2	11° 5	5°15	15°53	17°19	14°R38	20°15	0°47	1°52	5°35	n.a.	S 19
M20	15 51 38	26°10'25	8♊39	18°19	19°15	11°43	5°26	15°58	17°18	14°38	20°14	0°38	1°49	5°41	n.a.	M20
T 21	15 55 34	27° 8'19	23° 1	20°20	20°29	12°21	5°38	16° 2	17°16	14°38	20°13	0°31	1°46	5°48	n.a.	T 21
W22	15 59 31	28° 6'13	7♋27	22°20	21°43	12°59	5°50	16° 6	17°14	14°38	20°11	0°26	1°42	5°55	n.a.	W22
T 23	16 3 27	29° 4'10	21°53	24°21	22°56	13°37	6° 1	16°10	17°13	14°37	20°10	0°24	1°39	6° 1	n.a.	T 23
F 24	16 7 24	0♊ 2'08	6♌14	26°21	24°10	14°14	6°13	16°14	17°11	14°37	20° 9	0°D24	1°36	6° 8	n.a.	F 24
S 25	16 11 21	1° 0'07	20°28	28°21	25°24	14°52	6°25	16°18	17°10	14°37	20° 7	0°25	1°33	6°15	n.a.	S 25
S 26	16 15 17	1°58'08	4♍33	0♊21	26°37	15°30	6°36	16°22	17° 8	14°37	20° 6	0°R25	1°30	6°21	n.a.	S 26
M27	16 19 14	2°56'11	18°28	2°19	27°51	16° 7	6°48	16°26	17° 7	14°37	20° 5	0°24	1°26	6°28	n.a.	M27
T 28	16 23 10	3°54'15	2♎13	4°17	29° 5	16°45	7° 0	16°30	17° 5	14°36	20° 3	0°21	1°23	6°34	n.a.	T 28
W29	16 27 7	4°52'21	15°47	6°14	0♋18	17°22	7°12	16°33	17° 4	14°36	20° 2	0°15	1°20	6°41	n.a.	W29
T 30	16 31 3	5♊50'28	29♎10	8♊10	1♋32	17♈59	7♋24	16♓37	17♎ 3	14♒36	20♏ 1	0♒ 8	1♒17	6♒48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n32	6s23	4s28	5n 7	2s37	20n58	1n15	0s46	0s38	25n22	1n17	8s36	2s28	6s52	0n23	18s53	2s 4	23s56	5s45	20s 5	20s 4	19s49		n.a.
T 2	14 51	12 18	4 53	5 38	2 24	21 17	1 16	0 29	0 37	25 21	1 17	8 34	2 29	6 51	0 23	18 53	2 4	23 56	5 45	20 7	20 5	19 47		n.a.
F 3	15 10	17 32	5 1	6 13	2 11	21 36	1 18	0 13	0 37	25 21	1 17	8 31	2 29	6 50	0 23	18 53	2 4	23 56	5 46	20 10	20 5	19 44		n.a.
S 4	15 28	21 49	4 52	6 49	1 58	21 54	1 19	0n 3	0 36	25 21	1 16	8 29	2 29	6 49	0 23	18 53	2 4	23 55	5 46	20 12	20 6	19 42		n.a.
S 5	15 47	24 55	4 28	7 28	1 45	22 12	1 20	0 20	0 36	25 20	1 16	8 27	2 29	6 49	0 23	18 53	2 4	23 55	5 46	20 15	20 7	19 39		n.a.
M 6	16 5	26 40	3 50	8 8	1 31	22 28	1 22	0 36	0 35	25 20	1 16	8 25	2 29	6 48	0 23	18 53	2 4	23 55	5 46	20 17	20 8	19 37		n.a.
T 7	16 22	27 2	3 3	8 51	1 18	22 45	1 23	0 52	0 35	25 20	1 16	8 23	2 30	6 47	0 23	18 53	2 4	23 55	5 46	20 19	20 8	19 34		n.a.
W 8	16 40	26 3	2 8	9 35	1 4	23 0	1 24	1 8	0 34	25 19	1 16	8 21	2 30	6 46	0 23	18 53	2 4	23 54	5 46	20 20	20 9	19 32		n.a.
T 9	16 57	23 52	1 8	10 20	0 51	23 15	1 25	1 25	0 34	25 19	1 16	8 20	2 30	6 45	0 23	18 52	2 4	23 54	5 46	20 21	20 10	19 29		n.a.
F 10	17 14	20 41	0 6	11 7	0 37	23 29	1 26	1 41	0 33	25 19	1 16	8 18	2 30	6 45	0 23	18 52	2 4	23 54	5 46	20 21	20 11	19 27		n.a.
S 11	17 31	16 39	0n57	11 54	0 24	23 43	1 27	1 57	0 33	25 18	1 16	8 16	2 30	6 44	0 23	18 52	2 5	23 53	5 46	20 21	20 11	19 24		n.a.
S 12	17 48	11 59	1 57	12 42	0 12	23 56	1 28	2 13	0 32	25 18	1 16	8 14	2 31	6 43	0 23	18 52	2 5	23 53	5 46	20 21	20 12	19 22		n.a.
M13	18 4	6 50	2 53	13 30	0n 0	24 8	1 29	2 29	0 31	25 17	1 16	8 12	2 31	6 42	0 23	18 52	2 5	23 53	5 47	20 21	20 13	19 19		n.a.
T 14	18 20	1 20	3 42	14 19	0 12	24 19	1 30	2 45	0 31	25 17	1 16	8 11	2 31	6 42	0 23	18 53	2 5	23 52	5 47	20 22	20 14	19 17		n.a.
W15	18 36	4n20	4 21	15 7	0 23	24 30	1 31	3 1	0 30	25 17	1 16	8 9	2 31	6 41	0 23	18 53	2 5	23 52	5 47	20 23	20 14	19 14		n.a.
T 16	18 51	9 58	4 49	15 54	0 34	24 40	1 32	3 17	0 30	25 16	1 16	8 7	2 32	6 40	0 23	18 53	2 5	23 52	5 47	20 25	20 15	19 12		n.a.
F 17	19 6	15 20	5 2	16 40	0 44	24 49	1 32	3 33	0 29	25 16	1 15	8 6	2 32	6 39	0 23	18 53	2 5	23 51	5 47	20 27	20 16	19 9		n.a.
S 18	19 21	20 6	4 59	17 26	0 53	24 58	1 33	3 49	0 28	25 15	1 15	8 4	2 32	6 39	0 23	18 53	2 5	23 51	5 47	20 30	20 17	19 7		n.a.
S 19	19 35	23 53	4 38	18 10	1 2	25 5	1 33	4 5	0 28	25 15	1 15	8 2	2 32	6 38	0 23	18 53	2 5	23 51	5 47	20 32	20 17	19 4		n.a.
M20	19 49	26 17	3 59	18 52	1 10	25 12	1 34	4 20	0 27	25 14	1 15	8 1	2 33	6 37	0 23	18 53	2 5	23 50	5 47	20 34	20 18	19 2		n.a.
T 21	20 3	27 0	3 6	19 33	1 17	25 19	1 34	4 36	0 27	25 13	1 15	7 59	2 33	6 37	0 23	18 53	2 5	23 50	5 47	20 36	20 19	18 59		n.a.
W22	20 17	25 52	1 59	20 12	1 23	25 24	1 35	4 52	0 26	25 13	1 15	7 58	2 33	6 36	0 23	18 53	2 5	23 50	5 47	20 37	20 19	18 57		n.a.
T 23	20 30	23 1	0 45	20 48	1 29	25 29	1 35	5 7	0 25	25 12	1 15	7 56	2 33	6 36	0 23	18 53	2 5	23 49	5 47	20 37	20 20	18 54		n.a.
F 24	20 43	18 44	0s31	21 23	1 34	25 33	1 35	5 23	0 25	25 12	1 15	7 55	2 34	6 35	0 23	18 53	2 6	23 49	5 47	20 37	20 21	18 52		n.a.
S 25	20 55	13 24	1 45	21 56	1 38	25 36	1 35	5 39	0 24	25 11	1 15	7 54	2 34	6 34	0 22	18 53	2 6	23 49	5 47	20 37	20 22	18 49		n.a.
S 26	21 7	7 27	2 52	22 26	1 42	25 38	1 35	5 54	0 24	25 10	1 15	7 52	2 34	6 34	0 22	18 54	2 6	23 48	5 47	20 37	20 22	18 46		n.a.
M27	21 19	1 12	3 48	22 54	1 44	25 40	1 35	6 9	0 23	25 10	1 15	7 51	2 34	6 33	0 22	18 54	2 6	23 48	5 47	20 37	20 23	18 44		n.a.
T 28	21 30	5s 1	4 30	23 19	1 47	25 40	1 35	6 25	0 22	25 9	1 15	7 50	2 35	6 33	0 22	18 54	2 6	23 48	5 47	20 38	20 24	18 41		n.a.
W29	21 41	10 54	4 56	23 43	1 48	25 40	1 35	6 40	0 22	25 8	1 15	7 49	2 35	6 32	0 22	18 54	2 6	23 47	5 47	20 39	20 25	18 39		n.a.
T 30	21n52	16s13	5s 6	24n 4	1n49	25n40	1n34	6n55	0s21	25n 8	1n15	7s48	2s35	6s32	0n22	18s54	2s 6	23s47	5s47	20s41	20s25	18s36		n.a.

Julian Day Number = 300021.5, Delta T = 29h18m38s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'35, Lahiri = -57°26'34 Julian Calendar 1 June 3892 BCE == Greg. Calendar 1 May 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

JULY 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 35 0	6♊48'38	12♏20	10♊ 5	2♋45	18♈36	7♋37	16♓40	17°R 1	14°R35	19°R59	29°R59	1♒14	6♒54	n.a.	F 1
S 2	16 38 56	7°46'49	25°17	11°58	3°59	19°14	7°49	16°43	17♎ 0	14♒35	19♏58	29♑50	1°11	7° 1	n.a.	S 2
S 3	16 42 53	8°45'02	8♐ 1	13°51	5°13	19°51	8° 1	16°46	16°59	14°34	19°57	29°41	1° 7	7° 8	n.a.	S 3
M 4	16 46 50	9°43'18	20°30	15°42	6°26	20°28	8°13	16°49	16°58	14°34	19°55	29°33	1° 4	7°14	n.a.	M 4
T 5	16 50 46	10°41'35	2♑46	17°32	7°40	21° 5	8°25	16°52	16°57	14°33	19°54	29°28	1° 1	7°21	n.a.	T 5
W 6	16 54 43	11°39'55	14°51	19°21	8°53	21°42	8°38	16°55	16°56	14°33	19°53	29°25	0°58	7°28	n.a.	W 6
T 7	16 58 39	12°38'17	26°45	21° 9	10° 7	22°19	8°50	16°58	16°54	14°32	19°52	29°D23	0°55	7°34	n.a.	T 7
F 8	17 2 36	13°36'41	8♒34	22°56	11°20	22°55	9° 3	17° 1	16°54	14°32	19°50	29°24	0°52	7°41	n.a.	F 8
S 9	17 6 32	14°35'08	20°22	24°41	12°34	23°32	9°15	17° 3	16°53	14°31	19°49	29°25	0°48	7°48	n.a.	S 9
S 10	17 10 29	15°33'36	2♓12	26°25	13°47	24° 9	9°28	17° 6	16°52	14°30	19°48	29°27	0°45	7°54	n.a.	S 10
M11	17 14 25	16°32'08	14°10	28° 9	15° 1	24°45	9°40	17° 8	16°51	14°29	19°47	29°R27	0°42	8° 1	n.a.	M11
T 12	17 18 22	17°30'41	26°21	29°51	16°14	25°22	9°53	17°10	16°50	14°29	19°45	29°27	0°39	8° 8	n.a.	T 12
W13	17 22 18	18°29'17	8♈50	1♋32	17°27	25°58	10° 5	17°12	16°49	14°28	19°44	29°25	0°36	8°14	n.a.	W13
T 14	17 26 15	19°27'56	21°41	3°11	18°41	26°35	10°18	17°14	16°49	14°27	19°43	29°21	0°32	8°21	n.a.	T 14
F 15	17 30 12	20°26'37	4♉58	4°50	19°54	27°11	10°31	17°16	16°48	14°26	19°42	29°16	0°29	8°27	n.a.	F 15
S 16	17 34 8	21°25'20	18°41	6°28	21° 8	27°47	10°44	17°18	16°47	14°26	19°41	29°10	0°26	8°34	n.a.	S 16
S 17	17 38 5	22°24'06	2♊48	8° 4	22°21	28°23	10°56	17°20	16°47	14°25	19°40	29° 4	0°23	8°41	n.a.	S 17
M18	17 42 1	23°22'54	17°16	9°40	23°34	29° 0	11° 9	17°21	16°46	14°24	19°39	28°59	0°20	8°47	n.a.	M18
T 19	17 45 58	24°21'45	2♋ 0	11°14	24°48	29°36	11°22	17°23	16°46	14°23	19°37	28°55	0°17	8°54	n.a.	T 19
W20	17 49 54	25°20'38	16°50	12°48	26° 1	0♉12	11°35	17°24	16°45	14°22	19°36	28°53	0°13	9° 1	n.a.	W20
T 21	17 53 51	26°19'33	1♌40	14°20	27°14	0°47	11°48	17°25	16°45	14°21	19°35	28°D53	0°10	9° 7	n.a.	T 21
F 22	17 57 47	27°18'30	16°23	15°52	28°28	1°23	12° 1	17°27	16°45	14°20	19°34	28°53	0° 7	9°14	n.a.	F 22
S 23	18 1 44	28°17'28	0♍54	17°22	29°41	1°59	12°14	17°28	16°45	14°19	19°33	28°55	0° 4	9°21	n.a.	S 23
S 24	18 5 40	29°16'29	15° 8	18°52	0♌54	2°35	12°27	17°29	16°44	14°18	19°32	28°56	0° 1	9°27	n.a.	S 24
M25	18 9 37	0♋15'32	29° 5	20°20	2° 7	3°10	12°40	17°29	16°44	14°17	19°31	28°R57	29♑58	9°34	n.a.	M25
T 26	18 13 33	1°14'36	12♎44	21°47	3°21	3°46	12°53	17°30	16°44	14°15	19°30	28°56	29°54	9°41	n.a.	T 26
W27	18 17 30	2°13'43	26° 5	23°13	4°34	4°21	13° 6	17°31	16°D44	14°14	19°29	28°55	29°51	9°47	n.a.	W27
T 28	18 21 27	3°12'52	9♏11	24°38	5°47	4°56	13°19	17°31	16°44	14°13	19°29	28°52	29°48	9°54	n.a.	T 28
F 29	18 25 23	4°12'03	22° 1	26° 2	7° 0	5°32	13°32	17°31	16°44	14°12	19°28	28°48	29°45	10° 1	n.a.	F 29
S 30	18 29 20	5°11'16	4♐38	27°25	8°13	6° 7	13°45	17°32	16°44	14°11	19°27	28°44	29°42	10° 7	n.a.	S 30
S 31	18 33 16	6♋10'31	17♐ 3	28♋47	9♌26	6♉42	13♋58	17♓32	16♎44	14♒10	19♏26	28♑40	29♑38	10♒14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	20s41	4s59	24n22	1n49	25n38	1n34	7n10	0s20	25n 7	1n15	7s47	2s35	6s31	0n22	18s54	2s 6	23s47	5s47	20s43	20s26	18s34		n.a.
S 2	22 12	24 4	4 37	24 39	1 49	25 36	1 34	7 25	0 20	25 6	1 15	7 45	2 36	6 31	0 22	18 55	2 6	23 46	5 48	20 45	20 27	18 31		n.a.
S 3	22 22	26 12	4 1	24 53	1 48	25 32	1 33	7 40	0 19	25 5	1 15	7 44	2 36	6 30	0 22	18 55	2 6	23 46	5 48	20 47	20 27	18 29		n.a.
M 4	22 31	26 58	3 14	25 5	1 47	25 29	1 33	7 55	0 18	25 4	1 15	7 43	2 36	6 30	0 22	18 55	2 6	23 46	5 48	20 48	20 28	18 26		n.a.
T 5	22 40	26 23	2 19	25 15	1 46	25 24	1 32	8 10	0 18	25 4	1 15	7 43	2 36	6 30	0 22	18 55	2 6	23 45	5 48	20 49	20 29	18 23		n.a.
W 6	22 48	24 32	1 18	25 22	1 43	25 18	1 31	8 25	0 17	25 3	1 15	7 42	2 37	6 29	0 22	18 55	2 6	23 45	5 48	20 50	20 30	18 21		n.a.
T 7	22 56	21 37	0 14	25 28	1 41	25 12	1 30	8 40	0 16	25 2	1 14	7 41	2 37	6 29	0 22	18 56	2 6	23 45	5 48	20 50	20 30	18 18		n.a.
F 8	23 3	17 49	0n50	25 32	1 38	25 5	1 30	8 54	0 16	25 1	1 14	7 40	2 37	6 28	0 22	18 56	2 7	23 44	5 48	20 50	20 31	18 16		n.a.
S 9	23 10	13 21	1 51	25 34	1 34	24 57	1 29	9 9	0 15	25 0	1 14	7 39	2 37	6 28	0 22	18 56	2 7	23 44	5 48	20 50	20 32	18 13		n.a.
S 10	23 17	8 22	2 48	25 33	1 31	24 49	1 28	9 24	0 14	24 59	1 14	7 38	2 38	6 28	0 22	18 57	2 7	23 44	5 48	20 50	20 32	18 10		n.a.
M11	23 23	3 3	3 39	25 32	1 27	24 39	1 26	9 38	0 14	24 58	1 14	7 38	2 38	6 27	0 22	18 57	2 7	23 43	5 48	20 49	20 33	18 8		n.a.
T 12	23 29	2n29	4 21	25 28	1 22	24 29	1 25	9 52	0 13	24 57	1 14	7 37	2 38	6 27	0 22	18 57	2 7	23 43	5 48	20 49	20 34	18 5		n.a.
W13	23 35	8 2	4 51	25 23	1 18	24 19	1 24	10 7	0 12	24 56	1 14	7 37	2 39	6 27	0 22	18 57	2 7	23 43	5 48	20 50	20 34	18 3		n.a.
T 14	23 40	13 25	5 8	25 16	1 13	24 7	1 23	10 21	0 11	24 55	1 14	7 36	2 39	6 27	0 22	18 58	2 7	23 42	5 48	20 51	20 35	18 0		n.a.
F 15	23 44	18 22	5 9	25 7	1 7	23 55	1 21	10 35	0 11	24 54	1 14	7 36	2 39	6 26	0 22	18 58	2 7	23 42	5 48	20 52	20 36	17 57		n.a.
S 16	23 48	22 32	4 53	24 58	1 2	23 42	1 20	10 49	0 10	24 53	1 14	7 35	2 39	6 26	0 22	18 58	2 7	23 42	5 48	20 53	20 37	17 55		n.a.
S 17	23 52	25 31	4 19	24 46	0 56	23 28	1 18	11 3	0 9	24 52	1 14	7 35	2 40	6 26	0 22	18 59	2 7	23 41	5 48	20 54	20 37	17 52		n.a.
M18	23 55	26 55	3 28	24 34	0 50	23 14	1 17	11 17	0 9	24 51	1 14	7 34	2 40	6 26	0 22	18 59	2 7	23 41	5 48	20 55	20 38	17 49		n.a.
T 19	23 58	26 26	2 22	24 20	0 44	22 59	1 15	11 31	0 8	24 50	1 14	7 34	2 40	6 26	0 22	18 59	2 7	23 41	5 48	20 56	20 39	17 47		n.a.
W20	24 1	24 5	1 5	24 5	0 37	22 43	1 13	11 44	0 7	24 49	1 14	7 34	2 41	6 26	0 22	19 0	2 7	23 40	5 48	20 57	20 39	17 44		n.a.
T 21	24 2	20 5	0s15	23 48	0 31	22 27	1 12	11 58	0 6	24 47	1 14	7 33	2 41	6 25	0 22	19 0	2 7	23 40	5 48	20 57	20 40	17 42		n.a.
F 22	24 4	14 51	1 35	23 31	0 24	22 10	1 10	12 11	0 6	24 46	1 14	7 33	2 41	6 25	0 22	19 0	2 7	23 40	5 47	20 57	20 41	17 39		n.a.
S 23	24 5	8 52	2 47	23 13	0 17	21 53	1 8	12 25	0 5	24 45	1 14	7 33	2 41	6 25	0 22	19 1	2 7	23 39	5 47	20 56	20 41	17 36		n.a.
S 24	24 5	2 32	3 47	22 53	0 10	21 34	1 6	12 38	0 4	24 44	1 14	7 33	2 42	6 25	0 22	19 1	2 8	23 39	5 47	20 56	20 42	17 34		n.a.
M25	24 6	3s46	4 32	22 33	0 2	21 16	1 4	12 51	0 3	24 42	1 14	7 33	2 42	6 25	0 22	19 2	2 8	23 39	5 47	20 56	20 43	17 31		n.a.
T 26	24 5	9 46	5 2	22 12	0s 5	20 56	1 1	13 4	0 3	24 41	1 14	7 33	2 42	6 25	0 22	19 2	2 8	23 38	5 47	20 56	20 44	17 28		n.a.
W27	24 4	15 11	5 14	21 50	0 12	20 36	0 59	13 17	0 2	24 40	1 14	7 33	2 43	6 25	0 22	19 2	2 8	23 38	5 47	20 56	20 44	17 26		n.a.
T 28	24 3	19 48	5 9	21 27	0 20	20 16	0 57	13 30	0 1	24 39	1 14	7 33	2 43	6 25	0 22	19 3	2 8	23 38	5 47	20 57	20 45	17 23		n.a.
F 29	24 1	23 24	4 49	21 4	0 28	19 54	0 55	13 43	0 0	24 37	1 14	7 33	2 43	6 25	0 22	19 3	2 8	23 37	5 47	20 58	20 46	17 20		n.a.
S 30	23 59	25 49	4 15	20 40	0 35	19 33	0 52	13 56	0n 1	24 36	1 14	7 33	2 43	6 25	0 22	19 4	2 8	23 37	5 47	20 59	20 46	17 18		n.a.
S 31	23n57	26s55	3s29	20n16	0s43	19n11	0n50	14n 9	0n 1	24n34	1n15	7s33	2s44	6s25	0n22	19s 4	2s 8	23s37	5s47	20s59	20s47	17s15		n.a.

Julian Day Number = 300051.5, Delta T = 29h18m35s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'30, Lahiri = -57°26'30 Julian Calendar 1 July 3892 BCE == Greg. Calendar 31 May 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

AUGUST 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 13	7♋ 9'48	29♐17	0♌ 7	10♌39	7♉17	14♋11	17°R32	16♎45	14°R 8	19°R25	28°R37	29♑35	10♒20	n.a.	M 1
T 2	18 41 9	8° 9'08	11♑21	1°27	11°52	7°52	14°24	17♓32	16°45	14♒ 7	19♏24	28♑35	29°32	10°27	n.a.	T 2
W 3	18 45 6	9° 8'30	23°18	2°44	13° 5	8°26	14°38	17°31	16°45	14° 6	19°23	28°D34	29°29	10°34	n.a.	W 3
T 4	18 49 2	10° 7'54	5♒ 9	4° 1	14°18	9° 1	14°51	17°31	16°45	14° 4	19°23	28°34	29°26	10°40	n.a.	T 4
F 5	18 52 59	11° 7'21	16°56	5°16	15°31	9°36	15° 4	17°31	16°46	14° 3	19°22	28°35	29°23	10°47	n.a.	F 5
S 6	18 56 55	12° 6'50	28°43	6°29	16°44	10°10	15°17	17°30	16°46	14° 2	19°21	28°37	29°19	10°54	n.a.	S 6
S 7	19 0 52	13° 6'21	10♓34	7°41	17°57	10°45	15°30	17°29	16°47	14° 0	19°20	28°38	29°16	11° 0	n.a.	S 7
M 8	19 4 48	14° 5'55	22°32	8°51	19° 9	11°19	15°43	17°29	16°47	13°59	19°20	28°39	29°13	11° 7	n.a.	M 8
T 9	19 8 45	15° 5'32	4♈41	9°59	20°22	11°54	15°57	17°28	16°48	13°57	19°19	28°40	29°10	11°14	n.a.	T 9
W10	19 12 42	16° 5'11	17° 7	11° 5	21°35	12°28	16°10	17°27	16°49	13°56	19°18	28°R40	29° 7	11°20	n.a.	W10
T 11	19 16 38	17° 4'52	29°54	12° 9	22°48	13° 2	16°23	17°26	16°49	13°55	19°18	28°40	29° 4	11°27	n.a.	T 11
F 12	19 20 35	18° 4'36	13♉ 5	13°10	24° 0	13°36	16°36	17°24	16°50	13°53	19°17	28°39	29° 0	11°34	n.a.	F 12
S 13	19 24 31	19° 4'23	26°43	14° 9	25°13	14°10	16°49	17°23	16°51	13°52	19°17	28°38	28°57	11°40	n.a.	S 13
S 14	19 28 28	20° 4'12	10♊48	15° 5	26°26	14°44	17° 3	17°22	16°52	13°50	19°16	28°37	28°54	11°47	n.a.	S 14
M15	19 32 24	21° 4'04	25°19	15°57	27°38	15°17	17°16	17°20	16°53	13°49	19°16	28°36	28°51	11°54	n.a.	M15
T 16	19 36 21	22° 3'58	10♋10	16°46	28°51	15°51	17°29	17°18	16°54	13°47	19°15	28°35	28°48	12° 0	n.a.	T 16
W17	19 40 17	23° 3'54	25°15	17°32	0♍ 3	16°24	17°42	17°17	16°55	13°45	19°15	28°D35	28°44	12° 7	n.a.	W17
T 18	19 44 14	24° 3'53	10♌24	18°13	1°16	16°58	17°55	17°15	16°56	13°44	19°14	28°35	28°41	12°14	n.a.	T 18
F 19	19 48 10	25° 3'53	25°29	18°49	2°28	17°31	18° 8	17°13	16°57	13°42	19°14	28°36	28°38	12°20	n.a.	F 19
S 20	19 52 7	26° 3'56	10♍20	19°20	3°41	18° 4	18°22	17°11	16°58	13°41	19°14	28°36	28°35	12°27	n.a.	S 20
S 21	19 56 3	27° 4'00	24°52	19°46	4°53	18°37	18°35	17° 8	16°59	13°39	19°13	28°36	28°32	12°34	n.a.	S 21
M22	20 0 0	28° 4'06	9♎ 1	20° 5	6° 5	19°10	18°48	17° 6	17° 1	13°37	19°13	28°36	28°29	12°40	n.a.	M22
T 23	20 3 56	29° 4'14	22°45	20°18	7°17	19°43	19° 1	17° 4	17° 2	13°36	19°13	28°36	28°25	12°47	n.a.	T 23
W24	20 7 53	0♌ 4'24	6♏ 4	20°R23	8°30	20°15	19°14	17° 1	17° 3	13°34	19°12	28°36	28°22	12°53	n.a.	W24
T 25	20 11 50	1° 4'35	19° 2	20°21	9°42	20°48	19°27	16°59	17° 5	13°33	19°12	28°36	28°19	13° 0	n.a.	T 25
F 26	20 15 46	2° 4'49	1♐41	20°10	10°54	21°20	19°40	16°56	17° 6	13°31	19°12	28°37	28°16	13° 7	n.a.	F 26
S 27	20 19 43	3° 5'04	14° 4	19°50	12° 6	21°53	19°53	16°53	17° 8	13°29	19°12	28°37	28°13	13°13	n.a.	S 27
S 28	20 23 39	4° 5'22	26°15	19°21	13°18	22°25	20° 6	16°50	17° 9	13°28	19°11	28°38	28°10	13°20	n.a.	S 28
M29	20 27 36	5° 5'41	8♑16	18°43	14°30	22°57	20°19	16°47	17°11	13°26	19°11	28°38	28° 6	13°27	n.a.	M29
T 30	20 31 32	6° 6'01	20°11	17°55	15°42	23°29	20°32	16°44	17°13	13°24	19°11	28°39	28° 3	13°33	n.a.	T 30
W31	20 35 29	7♌ 6'24	2♒ 1	16♌59	16♍53	24♉ 1	20♋45	16♓41	17♎14	13♒23	19♏11	28°R39	28♑ 0	13♒40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n54	26s40	2s35	19n51	0s51	18n48	0n47	14n21	0n 2	24n33	1n15	7s34	2s44	6s25	0n21	19s 4	2s 8	23s37	5s47	21s 0	20s48	17s12		n.a.
T 2	23 50	25 9	1 34	19 25	0 59	18 25	0 45	14 34	0 3	24 32	1 15	7 34	2 44	6 26	0 21	19 5	2 8	23 36	5 47	21 0	20 48	17 10		n.a.
W 3	23 46	22 30	0 29	19 0	1 7	18 1	0 42	14 46	0 4	24 30	1 15	7 34	2 45	6 26	0 21	19 5	2 8	23 36	5 47	21 1	20 49	17 7		n.a.
T 4	23 42	18 55	0n36	18 34	1 15	17 37	0 39	14 58	0 5	24 29	1 15	7 35	2 45	6 26	0 21	19 6	2 8	23 36	5 47	21 1	20 50	17 4		n.a.
F 5	23 37	14 36	1 40	18 8	1 23	17 12	0 37	15 10	0 6	24 27	1 15	7 35	2 45	6 26	0 21	19 6	2 8	23 35	5 47	21 0	20 50	17 2		n.a.
S 6	23 31	9 45	2 39	17 42	1 31	16 47	0 34	15 22	0 6	24 26	1 15	7 36	2 45	6 26	0 21	19 7	2 8	23 35	5 47	21 0	20 51	16 59		n.a.
S 7	23 26	4 33	3 32	17 16	1 39	16 22	0 31	15 34	0 7	24 24	1 15	7 36	2 46	6 27	0 21	19 7	2 8	23 35	5 47	21 0	20 52	16 56		n.a.
M 8	23 19	0n52	4 16	16 49	1 47	15 56	0 28	15 46	0 8	24 23	1 15	7 37	2 46	6 27	0 21	19 8	2 8	23 35	5 47	21 0	20 52	16 54		n.a.
T 9	23 13	6 19	4 50	16 24	1 55	15 29	0 25	15 58	0 9	24 21	1 15	7 37	2 46	6 27	0 21	19 8	2 8	23 34	5 47	20 59	20 53	16 51		n.a.
W10	23 6	11 40	5 11	15 58	2 2	15 3	0 22	16 9	0 10	24 20	1 15	7 38	2 46	6 27	0 21	19 8	2 8	23 34	5 47	20 59	20 54	16 48		n.a.
T 11	22 58	16 40	5 17	15 33	2 10	14 35	0 19	16 21	0 11	24 18	1 15	7 39	2 47	6 28	0 21	19 9	2 8	23 34	5 47	20 59	20 54	16 45		n.a.
F 12	22 50	21 3	5 7	15 8	2 17	14 8	0 16	16 32	0 12	24 16	1 15	7 39	2 47	6 28	0 21	19 9	2 8	23 34	5 46	21 0	20 55	16 43		n.a.
S 13	22 42	24 29	4 40	14 44	2 24	13 40	0 13	16 44	0 13	24 15	1 15	7 40	2 47	6 28	0 21	19 10	2 9	23 33	5 46	21 0	20 56	16 40		n.a.
S 14	22 33	26 34	3 55	14 21	2 31	13 12	0 10	16 55	0 14	24 13	1 15	7 41	2 48	6 29	0 21	19 10	2 9	23 33	5 46	21 0	20 57	16 37		n.a.
M15	22 23	26 55	2 55	13 59	2 38	12 43	0 6	17 6	0 14	24 11	1 15	7 42	2 48	6 29	0 21	19 11	2 9	23 33	5 46	21 0	20 57	16 35		n.a.
T 16	22 14	25 22	1 41	13 38	2 44	12 14	0 3	17 17	0 15	24 10	1 15	7 43	2 48	6 30	0 21	19 11	2 9	23 33	5 46	21 0	20 58	16 32		n.a.
W17	22 4	21 58	0 19	13 18	2 50	11 45	0s 0	17 27	0 16	24 8	1 15	7 44	2 48	6 30	0 21	19 12	2 9	23 33	5 46	21 0	20 59	16 29		n.a.
T 18	21 53	17 4	1s 5	13 0	2 56	11 16	0 4	17 38	0 17	24 6	1 15	7 45	2 49	6 30	0 21	19 12	2 9	23 32	5 46	21 0	20 59	16 26		n.a.
F 19	21 42	11 7	2 24	12 44	3 1	10 46	0 7	17 49	0 18	24 4	1 15	7 46	2 49	6 31	0 21	19 13	2 9	23 32	5 46	21 0	21 0	16 24		n.a.
S 20	21 31	4 38	3 32	12 30	3 5	10 16	0 10	17 59	0 19	24 3	1 16	7 47	2 49	6 31	0 21	19 13	2 9	23 32	5 46	21 0	21 1	16 21		n.a.
S 21	21 19	1s56	4 25	12 18	3 9	9 46	0 14	18 10	0 20	24 1	1 16	7 48	2 49	6 32	0 21	19 14	2 9	23 32	5 46	21 0	21 1	16 18		n.a.
M22	21 7	8 14	5 0	12 9	3 12	9 16	0 17	18 20	0 21	23 59	1 16	7 49	2 50	6 32	0 21	19 14	2 9	23 32	5 46	21 0	21 2	16 15		n.a.
T 23	20 54	13 57	5 16	12 4	3 14	8 45	0 21	18 30	0 22	23 57	1 16	7 50	2 50	6 33	0 21	19 15	2 9	23 32	5 46	21 0	21 3	16 13		n.a.
W24	20 41	18 51	5 15	12 1	3 15	8 14	0 24	18 40	0 23	23 55	1 16	7 52	2 50	6 33	0 21	19 15	2 9	23 31	5 46	21 0	21 3	16 10		n.a.
T 25	20 28	22 43	4 58	12 2	3 15	7 43	0 28	18 50	0 24	23 54	1 16	7 53	2 50	6 34	0 21	19 16	2 9	23 31	5 46	21 0	21 4	16 7		n.a.
F 26	20 14	25 24	4 27	12 7	3 13	7 12	0 31	19 0	0 25	23 52	1 16	7 54	2 50	6 35	0 21	19 16	2 9	23 31	5 45	21 0	21 4	16 5		n.a.
S 27	20 0	26 49	3 43	12 16	3 10	6 41	0 35	19 9	0 26	23 50	1 16	7 55	2 51	6 35	0 21	19 17	2 9	23 31	5 45	21 0	21 5	16 2		n.a.
S 28	19 46	26 53	2 51	12 30	3 5	6 9	0 38	19 19	0 27	23 48	1 16	7 57	2 51	6 36	0 21	19 17	2 9	23 31	5 45	21 0	21 6	15 59		n.a.
M29	19 31	25 40	1 51	12 48	2 59	5 38	0 42	19 28	0 28	23 46	1 16	7 58	2 51	6 37	0 21	19 18	2 9	23 31	5 45	21 0	21 6	15 56		n.a.
T 30	19 16	23 18	0 47	13 11	2 50	5 6	0 45	19 37	0 29	23 44	1 16	8 0	2 51	6 37	0 21	19 18	2 9	23 31	5 45	21 0	21 7	15 53		n.a.
W31	19n 0	19s57	0n19	13n39	2s39	4n34	0s49	19n47	0n30	23n42	1n17	8s 1	2s52	6s38	0n21	19s19	2s 9	23s31	5s45	21s 0	21s 8	15s51		n.a.

Julian Day Number = 300082.5, Delta T = 29h18m32s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'26, Lahiri = -57°26'26 Julian Calendar 1 Aug. 3892 BCE == Greg. Calendar 1 July 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

SEPTEMBER 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 25	8♌ 6'49	13♒49	15°R55	18♍ 5	24♉32	20♋58	16°R37	17♎16	13°R21	19°R11	28°R38	27♑57	13♒47	n.a.	T 1
F 2	20 43 22	9° 7'15	25°38	14♌45	19°17	25° 4	21°11	16♓34	17°18	13♒19	19°D11	28♑37	27°54	13°53	n.a.	F 2
S 3	20 47 18	10° 7'44	7♓28	13°29	20°29	25°35	21°24	16°31	17°20	13°17	19♏11	28°36	27°50	14° 0	n.a.	S 3
S 4	20 51 15	11° 8'14	19°23	12°11	21°40	26° 7	21°37	16°27	17°22	13°16	19°11	28°34	27°47	14° 7	n.a.	S 4
M 5	20 55 12	12° 8'47	1♈25	10°52	22°52	26°38	21°50	16°23	17°24	13°14	19°11	28°32	27°44	14°13	n.a.	M 5
T 6	20 59 8	13° 9'21	13°38	9°36	24° 3	27° 9	22° 2	16°20	17°26	13°12	19°11	28°30	27°41	14°20	n.a.	T 6
W 7	21 3 5	14° 9'58	26° 3	8°24	25°14	27°39	22°15	16°16	17°28	13°11	19°11	28°28	27°38	14°27	n.a.	W 7
T 8	21 7 1	15°10'37	8♉46	7°19	26°26	28°10	22°28	16°12	17°30	13° 9	19°12	28°28	27°35	14°33	n.a.	T 8
F 9	21 10 58	16°11'18	21°50	6°22	27°37	28°41	22°40	16° 8	17°32	13° 7	19°12	28°D28	27°31	14°40	n.a.	F 9
S 10	21 14 54	17°12'01	5♊17	5°36	28°48	29°11	22°53	16° 4	17°34	13° 6	19°12	28°28	27°28	14°47	n.a.	S 10
S 11	21 18 51	18°12'46	19° 9	5° 1	29°59	29°41	23° 6	16° 0	17°36	13° 4	19°12	28°30	27°25	14°53	n.a.	S 11
M12	21 22 47	19°13'33	3♋27	4°37	1♎10	0♊11	23°18	15°56	17°38	13° 2	19°12	28°31	27°22	15° 0	n.a.	M12
T 13	21 26 44	20°14'21	18°10	4°25	2°21	0°41	23°31	15°52	17°41	13° 1	19°13	28°32	27°19	15° 7	n.a.	T 13
W14	21 30 40	21°15'12	3♌11	4°D25	3°32	1°11	23°43	15°47	17°43	12°59	19°13	28°R32	27°16	15°13	n.a.	W14
T 15	21 34 37	22°16'04	18°23	4°36	4°43	1°40	23°56	15°43	17°45	12°57	19°13	28°31	27°12	15°20	n.a.	T 15
F 16	21 38 34	23°16'58	3♍37	4°56	5°54	2°10	24° 8	15°39	17°48	12°55	19°14	28°29	27° 9	15°26	n.a.	F 16
S 17	21 42 30	24°17'53	18°43	5°27	7° 4	2°39	24°20	15°34	17°50	12°54	19°14	28°26	27° 6	15°33	n.a.	S 17
S 18	21 46 27	25°18'50	3♎31	6° 5	8°15	3° 8	24°33	15°30	17°53	12°52	19°15	28°22	27° 3	15°40	n.a.	S 18
M19	21 50 23	26°19'47	17°55	6°51	9°25	3°36	24°45	15°25	17°55	12°51	19°15	28°18	27° 0	15°46	n.a.	M19
T 20	21 54 20	27°20'46	1♏50	7°44	10°36	4° 5	24°57	15°20	17°58	12°49	19°16	28°14	26°56	15°53	n.a.	T 20
W21	21 58 16	28°21'46	15°17	8°43	11°46	4°33	25° 9	15°16	18° 0	12°47	19°16	28°12	26°53	16° 0	n.a.	W21
T 22	22 2 13	29°22'48	28°18	9°47	12°56	5° 2	25°21	15°11	18° 3	12°46	19°17	28°D12	26°50	16° 6	n.a.	T 22
F 23	22 6 9	0♍23'50	10♐54	10°55	14° 6	5°30	25°33	15° 6	18° 6	12°44	19°17	28°12	26°47	16°13	n.a.	F 23
S 24	22 10 6	1°24'53	23°12	12° 7	15°16	5°57	25°45	15° 1	18° 8	12°42	19°18	28°13	26°44	16°20	n.a.	S 24
S 25	22 14 2	2°25'58	5♑16	13°23	16°26	6°25	25°57	14°57	18°11	12°41	19°18	28°15	26°41	16°26	n.a.	S 25
M26	22 17 59	3°27'03	17°10	14°41	17°36	6°52	26° 9	14°52	18°14	12°39	19°19	28°17	26°37	16°33	n.a.	M26
T 27	22 21 56	4°28'09	28°59	16° 1	18°45	7°19	26°20	14°47	18°17	12°38	19°20	28°R17	26°34	16°40	n.a.	T 27
W28	22 25 52	5°29'17	10♒46	17°24	19°55	7°46	26°32	14°42	18°20	12°36	19°21	28°17	26°31	16°46	n.a.	W28
T 29	22 29 49	6°30'25	22°34	18°48	21° 4	8°13	26°44	14°37	18°22	12°35	19°21	28°14	26°28	16°53	n.a.	T 29
F 30	22 33 45	7♍31'34	4♓26	20♌14	22♎13	8♊39	26♋55	14♓32	18♎25	12♒33	19♏22	28♑ 9	26♑25	17♒ 0	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n44	15s48	1n23	14n10	2s27	4n 2	0s52	19n56	0n31	23n40	1n17	8s 3	2s52	6s39	0n21	19s20	2s 9	23s30	5s45	21s 0	21s 8	15s48		n.a.
F 2	18 28	11 4	2 24	14 45	2 12	3 30	0 56	20 5	0 32	23 38	1 17	8 4	2 52	6 39	0 21	19 20	2 9	23 30	5 45	21 0	21 9	15 45		n.a.
S 3	18 11	5 56	3 19	15 23	1 56	2 58	1 0	20 13	0 33	23 36	1 17	8 6	2 52	6 40	0 21	19 21	2 9	23 30	5 45	21 0	21 10	15 42		n.a.
S 4	17 54	0 34	4 6	16 3	1 38	2 26	1 3	20 22	0 35	23 34	1 17	8 7	2 52	6 41	0 21	19 21	2 9	23 30	5 45	21 1	21 10	15 40		n.a.
M 5	17 37	4n52	4 42	16 43	1 19	1 54	1 7	20 31	0 36	23 32	1 17	8 9	2 52	6 42	0 21	19 22	2 9	23 30	5 45	21 1	21 11	15 37		n.a.
T 6	17 20	10 11	5 6	17 23	0 59	1 21	1 10	20 39	0 37	23 30	1 17	8 10	2 53	6 43	0 21	19 22	2 9	23 30	5 45	21 2	21 12	15 34		n.a.
W 7	17 2	15 13	5 16	18 2	0 39	0 49	1 14	20 47	0 38	23 28	1 17	8 12	2 53	6 43	0 20	19 23	2 9	23 30	5 44	21 2	21 12	15 31		n.a.
T 8	16 43	19 42	5 11	18 39	0 18	0 17	1 17	20 56	0 39	23 26	1 17	8 14	2 53	6 44	0 20	19 23	2 9	23 30	5 44	21 2	21 13	15 29		n.a.
F 9	16 25	23 23	4 51	19 13	0n 1	0s16	1 21	21 4	0 40	23 24	1 18	8 16	2 53	6 45	0 20	19 24	2 9	23 30	5 44	21 2	21 14	15 26		n.a.
S 10	16 6	25 55	4 14	19 43	0 20	0 48	1 24	21 12	0 41	23 22	1 18	8 17	2 53	6 46	0 20	19 24	2 9	23 30	5 44	21 2	21 14	15 23		n.a.
S 11	15 47	26 58	3 21	20 9	0 38	1 20	1 28	21 20	0 43	23 20	1 18	8 19	2 53	6 47	0 20	19 25	2 9	23 30	5 44	21 2	21 15	15 20		n.a.
M12	15 28	26 17	2 14	20 31	0 54	1 52	1 31	21 27	0 44	23 18	1 18	8 21	2 54	6 48	0 20	19 25	2 9	23 30	5 44	21 1	21 16	15 17		n.a.
T 13	15 8	23 46	0 57	20 48	1 9	2 24	1 35	21 35	0 45	23 16	1 18	8 23	2 54	6 49	0 20	19 26	2 9	23 30	5 44	21 1	21 16	15 15		n.a.
W14	14 48	19 34	0s26	21 1	1 22	2 56	1 38	21 43	0 46	23 14	1 18	8 24	2 54	6 50	0 20	19 26	2 9	23 30	5 44	21 1	21 17	15 12		n.a.
T 15	14 28	14 2	1 47	21 9	1 34	3 28	1 42	21 50	0 47	23 12	1 18	8 26	2 54	6 50	0 20	19 27	2 9	23 30	5 44	21 1	21 17	15 9		n.a.
F 16	14 8	7 39	3 1	21 14	1 44	4 0	1 45	21 57	0 49	23 10	1 18	8 28	2 54	6 51	0 20	19 27	2 9	23 30	5 44	21 2	21 18	15 6		n.a.
S 17	13 47	0 53	4 2	21 14	1 52	4 32	1 48	22 4	0 50	23 8	1 19	8 30	2 54	6 52	0 20	19 28	2 9	23 30	5 44	21 2	21 19	15 3		n.a.
S 18	13 26	5s46	4 45	21 11	1 59	5 4	1 52	22 12	0 51	23 5	1 19	8 32	2 54	6 53	0 20	19 28	2 9	23 30	5 43	21 3	21 19	15 1		n.a.
M19	13 5	11 57	5 9	21 4	2 5	5 35	1 55	22 18	0 52	23 3	1 19	8 34	2 54	6 54	0 20	19 28	2 9	23 30	5 43	21 4	21 20	14 58		n.a.
T 20	12 43	17 19	5 13	20 55	2 9	6 6	1 58	22 25	0 54	23 1	1 19	8 36	2 54	6 55	0 20	19 29	2 9	23 30	5 43	21 5	21 21	14 55		n.a.
W21	12 22	21 38	5 0	20 42	2 12	6 38	2 1	22 32	0 55	22 59	1 19	8 38	2 55	6 56	0 20	19 29	2 9	23 30	5 43	21 5	21 21	14 52		n.a.
T 22	12 0	24 44	4 32	20 26	2 14	7 9	2 4	22 39	0 56	22 57	1 19	8 40	2 55	6 58	0 20	19 30	2 9	23 30	5 43	21 5	21 22	14 49		n.a.
F 23	11 38	26 30	3 51	20 8	2 16	7 39	2 7	22 45	0 58	22 55	1 20	8 42	2 55	6 59	0 20	19 30	2 9	23 30	5 43	21 5	21 22	14 46		n.a.
S 24	11 16	26 55	3 0	19 48	2 16	8 10	2 10	22 51	0 59	22 53	1 20	8 44	2 55	7 0	0 20	19 31	2 9	23 31	5 43	21 5	21 23	14 44		n.a.
S 25	10 53	26 2	2 3	19 25	2 15	8 41	2 13	22 58	1 0	22 51	1 20	8 46	2 55	7 1	0 20	19 31	2 9	23 31	5 43	21 5	21 24	14 41		n.a.
M26	10 31	23 57	1 0	19 0	2 14	9 11	2 16	23 4	1 2	22 49	1 20	8 48	2 55	7 2	0 20	19 32	2 9	23 31	5 43	21 4	21 24	14 38		n.a.
T 27	10 8	20 52	0n 4	18 34	2 12	9 41	2 19	23 10	1 3	22 46	1 20	8 50	2 55	7 3	0 20	19 32	2 9	23 31	5 43	21 4	21 25	14 35		n.a.
W28	9 45	16 56	1 8	18 6	2 10	10 10	2 22	23 16	1 5	22 44	1 20	8 52	2 55	7 4	0 20	19 33	2 9	23 31	5 43	21 4	21 26	14 32		n.a.
T 29	9 22	12 21	2 8	17 36	2 7	10 40	2 25	23 22	1 6	22 42	1 21	8 54	2 55	7 5	0 20	19 33	2 9	23 31	5 43	21 5	21 26	14 30		n.a.
F 30	8n59	7s18	3n 4	17n 5	2n 3	11s 9	2s27	23n28	1n 7	22n40	1n21	8s56	2s55	7s 6	0n20	19s33	2s 9	23s31	5s42	21s 6	21s27	14s27		n.a.

Julian Day Number = 300113.5, Delta T = 29h18m29s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'22, Lahiri = -57°26'22 Julian Calendar 1 Sept. 3892 BCE == Greg. Calendar 1 Aug. 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

OCTOBER 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 42	8♍32'44	16♓24	21♌41	23♎22	9♊ 5	27♋ 7	14°R27	18♎28	12°R32	19♏23	28°R 2	26♑21	17♒ 6	n.a.	S 1
S 2	22 41 38	9°33'55	28°28	23° 9	24°31	9°31	27°18	14♓22	18°31	12♒30	19°24	27♑54	26°18	17°13	n.a.	S 2
M 3	22 45 35	10°35'07	10♈41	24°38	25°40	9°57	27°29	14°17	18°34	12°29	19°24	27°46	26°15	17°20	n.a.	M 3
T 4	22 49 31	11°36'21	23° 4	26° 7	26°49	10°22	27°41	14°12	18°37	12°27	19°25	27°38	26°12	17°26	n.a.	T 4
W 5	22 53 28	12°37'35	5♉38	27°38	27°57	10°48	27°52	14° 7	18°40	12°26	19°26	27°31	26° 9	17°33	n.a.	W 5
T 6	22 57 25	13°38'51	18°25	29° 8	29° 6	11°12	28° 3	14° 2	18°43	12°24	19°27	27°26	26° 6	17°40	n.a.	T 6
F 7	23 1 21	14°40'07	1♊27	0♍39	0♏14	11°37	28°14	13°57	18°46	12°23	19°28	27°23	26° 2	17°46	n.a.	F 7
S 8	23 5 18	15°41'25	14°47	2°11	1°22	12° 1	28°25	13°52	18°50	12°22	19°29	27°D22	25°59	17°53	n.a.	S 8
S 9	23 9 14	16°42'44	28°27	3°43	2°30	12°25	28°36	13°47	18°53	12°20	19°30	27°22	25°56	18° 0	n.a.	S 9
M10	23 13 11	17°44'04	12♋29	5°15	3°38	12°49	28°46	13°42	18°56	12°19	19°31	27°23	25°53	18° 6	n.a.	M10
T 11	23 17 7	18°45'24	26°51	6°47	4°45	13°13	28°57	13°37	18°59	12°18	19°32	27°R24	25°50	18°13	n.a.	T 11
W12	23 21 4	19°46'46	11♌34	8°19	5°53	13°36	29° 7	13°32	19° 2	12°16	19°33	27°23	25°47	18°20	n.a.	W12
T 13	23 25 1	20°48'08	26°30	9°52	7° 0	13°59	29°18	13°27	19° 6	12°15	19°34	27°20	25°43	18°26	n.a.	T 13
F 14	23 28 57	21°49'31	11♍34	11°25	8° 7	14°21	29°28	13°22	19° 9	12°14	19°35	27°14	25°40	18°33	n.a.	F 14
S 15	23 32 54	22°50'54	26°36	12°57	9°14	14°43	29°39	13°17	19°12	12°13	19°37	27° 7	25°37	18°39	n.a.	S 15
S 16	23 36 50	23°52'18	11♎27	14°30	10°20	15° 5	29°49	13°12	19°15	12°12	19°38	26°57	25°34	18°46	n.a.	S 16
M17	23 40 47	24°53'42	25°57	16° 4	11°26	15°27	29°59	13° 7	19°19	12°10	19°39	26°48	25°31	18°53	n.a.	M17
T 18	23 44 43	25°55'06	10♏ 1	17°37	12°33	15°48	0♌ 9	13° 2	19°22	12° 9	19°40	26°39	25°27	18°59	n.a.	T 18
W19	23 48 40	26°56'30	23°37	19°10	13°39	16° 9	0°19	12°57	19°25	12° 8	19°41	26°32	25°24	19° 6	n.a.	W19
T 20	23 52 37	27°57'55	6♐44	20°44	14°44	16°29	0°29	12°53	19°29	12° 7	19°43	26°27	25°21	19°13	n.a.	T 20
F 21	23 56 33	28°59'19	19°25	22°18	15°50	16°49	0°38	12°48	19°32	12° 6	19°44	26°25	25°18	19°19	n.a.	F 21
S 22	0 0 30	0♎ 0'43	1♑44	23°51	16°55	17° 9	0°48	12°43	19°36	12° 5	19°45	26°D24	25°15	19°26	n.a.	S 22
S 23	0 4 26	1° 2'07	13°47	25°25	18° 0	17°28	0°57	12°39	19°39	12° 4	19°46	26°25	25°12	19°33	n.a.	S 23
M24	0 8 23	2° 3'31	25°40	27° 0	19° 4	17°47	1° 7	12°34	19°43	12° 3	19°48	26°R25	25° 8	19°39	n.a.	M24
T 25	0 12 19	3° 4'55	7♒27	28°34	20° 9	18° 6	1°16	12°29	19°46	12° 2	19°49	26°24	25° 5	19°46	n.a.	T 25
W26	0 16 16	4° 6'18	19°14	0♎ 9	21°13	18°24	1°25	12°25	19°50	12° 1	19°50	26°22	25° 2	19°53	n.a.	W26
T 27	0 20 13	5° 7'41	1♓ 5	1°44	22°16	18°41	1°34	12°20	19°53	12° 0	19°52	26°16	24°59	19°59	n.a.	T 27
F 28	0 24 9	6° 9'04	13° 2	3°19	23°20	18°59	1°43	12°16	19°57	11°59	19°53	26° 8	24°56	20° 6	n.a.	F 28
S 29	0 28 6	7°10'27	25° 9	4°54	24°23	19°15	1°52	12°12	20° 0	11°59	19°55	25°57	24°52	20°13	n.a.	S 29
S 30	0 32 2	8°11'49	7♈26	6°30	25°26	19°32	2° 0	12° 7	20° 4	11°58	19°56	25°44	24°49	20°19	n.a.	S 30
M31	0 35 59	9♎13'11	19♈55	8♎ 6	26♏28	19♊47	2♌ 9	12♓ 3	20♎ 7	11♒57	19♏58	25♑31	24♑46	20♒26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n35	1s58	3n51	16n33	2n 0	11s38	2s30	23n33	1n 9	22n38	1n21	8s58	2s55	7s 8	0n20	19s34	2s 9	23s31	5s42	21s 7	21s27	14s24		n.a.
S 2	8 12	3n28	4 29	15 59	1 55	12 6	2 32	23 39	1 10	22 36	1 21	9 0	2 55	7 9	0 20	19 34	2 9	23 32	5 42	21 9	21 28	14 21		n.a.
M 3	7 48	8 50	4 55	15 24	1 51	12 35	2 35	23 44	1 12	22 34	1 21	9 2	2 55	7 10	0 20	19 35	2 9	23 32	5 42	21 11	21 29	14 18		n.a.
T 4	7 24	13 56	5 7	14 49	1 46	13 3	2 37	23 50	1 13	22 32	1 22	9 4	2 55	7 11	0 20	19 35	2 9	23 32	5 42	21 12	21 29	14 15		n.a.
W 5	7 0	18 32	5 5	14 12	1 41	13 30	2 39	23 55	1 15	22 29	1 22	9 6	2 55	7 12	0 20	19 35	2 9	23 32	5 42	21 14	21 30	14 12		n.a.
T 6	6 36	22 23	4 48	13 35	1 36	13 57	2 42	24 0	1 17	22 27	1 22	9 8	2 55	7 14	0 20	19 36	2 9	23 32	5 42	21 15	21 31	14 10		n.a.
F 7	6 12	25 11	4 16	12 56	1 30	14 24	2 44	24 5	1 18	22 25	1 22	9 10	2 55	7 15	0 20	19 36	2 9	23 32	5 42	21 15	21 31	14 7		n.a.
S 8	5 47	26 40	3 29	12 17	1 24	14 51	2 46	24 10	1 20	22 23	1 22	9 11	2 55	7 16	0 20	19 36	2 9	23 33	5 42	21 16	21 32	14 4		n.a.
S 9	5 23	26 35	2 30	11 38	1 19	15 17	2 48	24 15	1 21	22 21	1 23	9 13	2 55	7 17	0 20	19 37	2 8	23 33	5 42	21 15	21 32	14 1		n.a.
M10	4 59	24 49	1 20	10 58	1 12	15 43	2 49	24 20	1 23	22 19	1 23	9 15	2 55	7 18	0 20	19 37	2 8	23 33	5 42	21 15	21 33	13 58		n.a.
T 11	4 34	21 24	0 3	10 17	1 6	16 8	2 51	24 24	1 25	22 17	1 23	9 17	2 55	7 20	0 20	19 38	2 8	23 33	5 42	21 15	21 34	13 55		n.a.
W12	4 9	16 35	1s15	9 36	1 0	16 33	2 53	24 29	1 26	22 15	1 23	9 19	2 55	7 21	0 20	19 38	2 8	23 34	5 42	21 15	21 34	13 52		n.a.
T 13	3 44	10 41	2 30	8 54	0 54	16 57	2 54	24 34	1 28	22 13	1 23	9 21	2 55	7 22	0 20	19 38	2 8	23 34	5 42	21 16	21 35	13 50		n.a.
F 14	3 20	4 8	3 34	8 12	0 47	17 21	2 56	24 38	1 30	22 11	1 24	9 23	2 55	7 24	0 20	19 39	2 8	23 34	5 41	21 17	21 35	13 47		n.a.
S 15	2 55	2s37	4 23	7 30	0 41	17 45	2 57	24 42	1 31	22 9	1 24	9 25	2 54	7 25	0 20	19 39	2 8	23 34	5 41	21 19	21 36	13 44		n.a.
S 16	2 30	9 8	4 54	6 47	0 35	18 8	2 58	24 47	1 33	22 7	1 24	9 27	2 54	7 26	0 20	19 39	2 8	23 35	5 41	21 20	21 37	13 41		n.a.
M17	2 5	15 0	5 5	6 4	0 28	18 30	2 59	24 51	1 35	22 5	1 24	9 29	2 54	7 27	0 20	19 39	2 8	23 35	5 41	21 22	21 37	13 38		n.a.
T 18	1 40	19 54	4 57	5 21	0 22	18 52	3 0	24 55	1 37	22 3	1 25	9 30	2 54	7 29	0 20	19 40	2 8	23 35	5 41	21 24	21 38	13 35		n.a.
W19	1 15	23 34	4 32	4 38	0 15	19 14	3 1	24 59	1 39	22 1	1 25	9 32	2 54	7 30	0 20	19 40	2 8	23 36	5 41	21 25	21 38	13 32		n.a.
T 20	0 50	25 51	3 53	3 54	0 9	19 35	3 2	25 3	1 41	21 59	1 25	9 34	2 54	7 31	0 20	19 40	2 8	23 36	5 41	21 26	21 39	13 29		n.a.
F 21	0 25	26 43	3 4	3 10	0 2	19 55	3 2	25 7	1 42	21 57	1 25	9 36	2 54	7 33	0 20	19 40	2 8	23 36	5 41	21 27	21 40	13 27		n.a.
S 22	0s 0	26 13	2 8	2 26	0s 4	20 15	3 3	25 11	1 44	21 55	1 26	9 38	2 54	7 34	0 20	19 41	2 8	23 37	5 41	21 27	21 40	13 24		n.a.
S 23	0 25	24 28	1 7	1 42	0 11	20 35	3 3	25 15	1 46	21 53	1 26	9 39	2 54	7 35	0 20	19 41	2 8	23 37	5 41	21 27	21 41	13 21		n.a.
M24	0 50	21 39	0 4	0 58	0 17	20 54	3 3	25 19	1 48	21 51	1 26	9 41	2 53	7 37	0 20	19 41	2 8	23 37	5 41	21 27	21 41	13 18		n.a.
T 25	1 15	17 58	0n59	0 14	0 23	21 12	3 3	25 22	1 50	21 50	1 26	9 43	2 53	7 38	0 20	19 41	2 8	23 38	5 41	21 27	21 42	13 15		n.a.
W26	1 40	13 35	1 58	0s31	0 30	21 30	3 3	25 26	1 52	21 48	1 27	9 44	2 53	7 40	0 20	19 42	2 8	23 38	5 41	21 27	21 43	13 12		n.a.
T 27	2 5	8 42	2 53	1 15	0 36	21 47	3 3	25 30	1 54	21 46	1 27	9 46	2 53	7 41	0 20	19 42	2 8	23 38	5 41	21 28	21 43	13 9		n.a.
F 28	2 30	3 27	3 41	1 59	0 42	22 3	3 2	25 33	1 56	21 44	1 27	9 47	2 53	7 42	0 20	19 42	2 8	23 39	5 41	21 30	21 44	13 6		n.a.
S 29	2 55	1n58	4 19	2 43	0 48	22 19	3 2	25 37	1 58	21 42	1 27	9 49	2 53	7 44	0 19	19 42	2 8	23 39	5 41	21 32	21 44	13 3		n.a.
S 30	3 20	7 23	4 46	3 28	0 53	22 34	3 1	25 40	2 0	21 41	1 28	9 50	2 52	7 45	0 19	19 42	2 7	23 39	5 41	21 35	21 45	13 1		n.a.
M31	3s45	12n35	4n59	4s12	0s59	22s49	3s 0	25n44	2n 3	21n39	1n28	9s52	2s52	7s46	0n19	19s43	2s 7	23s40	5s41	21s37	21s46	12s58		n.a.

Julian Day Number = 300143.5, Delta T = 29h18m26s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'18, Lahiri = -57°26'18 Julian Calendar 1 Oct. 3892 BCE == Greg. Calendar 31 Aug. 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

NOVEMBER 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 55	10♎14'33	2♉35	9♎42	27♏30	20♊ 3	2♌17	11°R59	20♎11	11°R56	19♏59	25°R17	24♑43	20♒33	n.a.	T 1
W 2	0 43 52	11°15'55	15°26	11°18	28°31	20°18	2°25	11♓55	20°14	11♒56	20° 1	25♑ 5	24°40	20°39	n.a.	W 2
T 3	0 47 49	12°17'17	28°28	12°55	29°33	20°32	2°34	11°51	20°18	11°55	20° 2	24°56	24°37	20°46	n.a.	T 3
F 4	0 51 45	13°18'38	11♊42	14°33	0♐33	20°46	2°42	11°47	20°21	11°54	20° 4	24°50	24°33	20°53	n.a.	F 4
S 5	0 55 42	14°20'00	25° 7	16°10	1°34	21° 0	2°50	11°43	20°25	11°54	20° 5	24°46	24°30	20°59	n.a.	S 5
S 6	0 59 38	15°21'21	8♋45	17°48	2°34	21°13	2°57	11°40	20°28	11°53	20° 7	24°45	24°27	21° 6	n.a.	S 6
M 7	1 3 35	16°22'42	22°37	19°27	3°33	21°25	3° 5	11°36	20°32	11°53	20° 8	24°45	24°24	21°13	n.a.	M 7
T 8	1 7 31	17°24'03	6♌44	21° 5	4°32	21°37	3°12	11°32	20°36	11°52	20°10	24°45	24°21	21°19	n.a.	T 8
W 9	1 11 28	18°25'23	21° 4	22°45	5°31	21°48	3°20	11°29	20°39	11°52	20°12	24°43	24°18	21°26	n.a.	W 9
T 10	1 15 25	19°26'43	5♍36	24°24	6°29	21°59	3°27	11°25	20°43	11°51	20°13	24°38	24°14	21°33	n.a.	T 10
F 11	1 19 21	20°28'03	20°15	26° 4	7°26	22° 9	3°34	11°22	20°46	11°51	20°15	24°31	24°11	21°39	n.a.	F 11
S 12	1 23 18	21°29'22	4♎56	27°44	8°23	22°18	3°41	11°19	20°50	11°50	20°16	24°21	24° 8	21°46	n.a.	S 12
S 13	1 27 14	22°30'40	19°30	29°25	9°20	22°27	3°48	11°16	20°53	11°50	20°18	24° 8	24° 5	21°53	n.a.	S 13
M14	1 31 11	23°31'57	3♏50	1♏ 6	10°15	22°35	3°54	11°13	20°57	11°50	20°20	23°55	24° 2	21°59	n.a.	M14
T 15	1 35 7	24°33'14	17°49	2°47	11°11	22°43	4° 1	11°10	21° 1	11°49	20°22	23°43	23°58	22° 6	n.a.	T 15
W16	1 39 4	25°34'30	1♐24	4°29	12° 5	22°50	4° 7	11° 7	21° 4	11°49	20°23	23°33	23°55	22°13	n.a.	W16
T 17	1 43 1	26°35'45	14°33	6°10	12°59	22°56	4°13	11° 4	21° 8	11°49	20°25	23°26	23°52	22°19	n.a.	T 17
F 18	1 46 57	27°36'58	27°18	7°52	13°52	23° 2	4°19	11° 2	21°11	11°49	20°27	23°21	23°49	22°26	n.a.	F 18
S 19	1 50 54	28°38'10	9♑41	9°34	14°45	23° 7	4°25	10°59	21°15	11°49	20°28	23°19	23°46	22°33	n.a.	S 19
S 20	1 54 50	29°39'21	21°47	11°15	15°37	23°11	4°31	10°57	21°18	11°49	20°30	23°D19	23°43	22°39	n.a.	S 20
M21	1 58 47	0♏40'31	3♒42	12°56	16°28	23°15	4°36	10°54	21°22	11°49	20°32	23°R19	23°39	22°46	n.a.	M21
T 22	2 2 43	1°41'39	15°30	14°37	17°18	23°18	4°42	10°52	21°26	11°D48	20°34	23°18	23°36	22°53	n.a.	T 22
W23	2 6 40	2°42'46	27°18	16°17	18° 7	23°20	4°47	10°50	21°29	11°48	20°35	23°16	23°33	22°59	n.a.	W23
T 24	2 10 37	3°43'51	9♓11	17°57	18°55	23°21	4°52	10°48	21°33	11°49	20°37	23°11	23°30	23° 6	n.a.	T 24
F 25	2 14 33	4°44'55	21°13	19°35	19°43	23°22	4°57	10°46	21°36	11°49	20°39	23° 3	23°27	23°13	n.a.	F 25
S 26	2 18 30	5°45'57	3♈27	21°11	20°29	23°R22	5° 1	10°44	21°40	11°49	20°41	22°53	23°24	23°19	n.a.	S 26
S 27	2 22 26	6°46'58	15°56	22°46	21°15	23°21	5° 6	10°42	21°43	11°49	20°43	22°40	23°20	23°26	n.a.	S 27
M28	2 26 23	7°47'57	28°40	24°18	21°59	23°20	5°10	10°41	21°47	11°49	20°44	22°27	23°17	23°33	n.a.	M28
T 29	2 30 19	8°48'55	11♉40	25°48	22°43	23°18	5°15	10°39	21°50	11°49	20°46	22°14	23°14	23°39	n.a.	T 29
W30	2 34 16	9♏49'52	24♉54	27♏14	23♐25	23♊15	5♌19	10♓38	21♎54	11♒50	20♏48	22♑ 2	23♑11	23♒46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s10	17n21	4n58	4s56	1s 4	23s 3	2s59	25n47	2n 5	21n37	1n28	9s53	2s52	7s48	0n19	19s43	2s 7	23s40	5s41	21s40	21s46	12s55		n.a.
W 2	4 34	21 24	4 42	5 39	1 10	23 16	2 58	25 50	2 7	21 35	1 28	9 55	2 52	7 49	0 19	19 43	2 7	23 41	5 41	21 42	21 47	12 52		n.a.
T 3	4 59	24 27	4 11	6 23	1 15	23 29	2 57	25 54	2 9	21 34	1 29	9 56	2 52	7 51	0 19	19 43	2 7	23 41	5 41	21 44	21 47	12 49		n.a.
F 4	5 24	26 13	3 27	7 6	1 20	23 41	2 55	25 57	2 11	21 32	1 29	9 57	2 51	7 52	0 19	19 43	2 7	23 41	5 41	21 45	21 48	12 46		n.a.
S 5	5 48	26 30	2 30	7 50	1 25	23 52	2 54	26 0	2 14	21 31	1 29	9 59	2 51	7 53	0 19	19 43	2 7	23 42	5 41	21 46	21 48	12 43		n.a.
S 6	6 12	25 11	1 24	8 32	1 29	24 3	2 52	26 3	2 16	21 29	1 30	10 0	2 51	7 55	0 19	19 43	2 7	23 42	5 41	21 46	21 49	12 40		n.a.
M 7	6 37	22 19	0 11	9 15	1 34	24 13	2 50	26 6	2 18	21 27	1 30	10 1	2 51	7 56	0 19	19 43	2 7	23 43	5 41	21 46	21 50	12 37		n.a.
T 8	7 1	18 5	1s 3	9 57	1 38	24 22	2 48	26 10	2 21	21 26	1 30	10 2	2 50	7 57	0 19	19 44	2 7	23 43	5 41	21 46	21 50	12 34		n.a.
W 9	7 25	12 45	2 14	10 39	1 42	24 31	2 45	26 13	2 23	21 24	1 30	10 4	2 50	7 59	0 19	19 44	2 7	23 44	5 41	21 46	21 51	12 31		n.a.
T 10	7 49	6 39	3 18	11 20	1 45	24 39	2 43	26 16	2 25	21 23	1 31	10 5	2 50	8 0	0 19	19 44	2 7	23 44	5 40	21 47	21 51	12 28		n.a.
F 11	8 12	0 10	4 9	12 1	1 48	24 46	2 40	26 19	2 28	21 22	1 31	10 6	2 50	8 2	0 19	19 44	2 7	23 44	5 40	21 48	21 52	12 26		n.a.
S 12	8 36	6s19	4 43	12 41	1 51	24 53	2 37	26 22	2 30	21 20	1 31	10 7	2 49	8 3	0 19	19 44	2 7	23 45	5 40	21 50	21 52	12 23		n.a.
S 13	9 0	12 25	4 59	13 20	1 54	24 59	2 34	26 25	2 33	21 19	1 32	10 8	2 49	8 4	0 19	19 44	2 7	23 45	5 40	21 52	21 53	12 20		n.a.
M14	9 23	17 45	4 56	13 59	1 56	25 4	2 30	26 28	2 35	21 18	1 32	10 9	2 49	8 6	0 19	19 44	2 7	23 46	5 40	21 55	21 54	12 17		n.a.
T 15	9 46	21 59	4 34	14 36	1 58	25 9	2 27	26 31	2 38	21 16	1 32	10 10	2 49	8 7	0 19	19 44	2 6	23 46	5 40	21 57	21 54	12 14		n.a.
W16	10 9	24 53	3 58	15 13	1 59	25 13	2 23	26 34	2 40	21 15	1 33	10 11	2 48	8 9	0 19	19 44	2 6	23 47	5 40	21 59	21 55	12 11		n.a.
T 17	10 32	26 19	3 10	15 49	2 0	25 16	2 19	26 37	2 43	21 14	1 33	10 11	2 48	8 10	0 19	19 44	2 6	23 47	5 40	22 0	21 55	12 8		n.a.
F 18	10 54	26 17	2 13	16 24	2 0	25 19	2 15	26 39	2 45	21 13	1 33	10 12	2 48	8 11	0 19	19 44	2 6	23 48	5 41	22 1	21 56	12 5		n.a.
S 19	11 17	24 55	1 12	16 58	2 0	25 21	2 10	26 42	2 48	21 11	1 33	10 13	2 48	8 13	0 19	19 44	2 6	23 48	5 41	22 1	21 56	12 2		n.a.
S 20	11 39	22 25	0 8	17 30	1 59	25 22	2 6	26 45	2 51	21 10	1 34	10 14	2 47	8 14	0 19	19 44	2 6	23 49	5 41	22 1	21 57	11 59		n.a.
M21	12 1	18 58	0n55	18 1	1 58	25 23	2 1	26 48	2 53	21 9	1 34	10 14	2 47	8 15	0 19	19 44	2 6	23 49	5 41	22 1	21 58	11 56		n.a.
T 22	12 23	14 48	1 55	18 31	1 56	25 23	1 56	26 51	2 56	21 8	1 34	10 15	2 47	8 17	0 19	19 44	2 6	23 50	5 41	22 1	21 58	11 53		n.a.
W23	12 45	10 5	2 50	18 58	1 54	25 23	1 50	26 54	2 59	21 7	1 35	10 15	2 46	8 18	0 19	19 44	2 6	23 50	5 41	22 2	21 59	11 50		n.a.
T 24	13 6	5 0	3 38	19 24	1 50	25 21	1 45	26 57	3 1	21 6	1 35	10 16	2 46	8 20	0 19	19 44	2 6	23 51	5 41	22 3	21 59	11 47		n.a.
F 25	13 27	0n20	4 16	19 48	1 46	25 19	1 39	26 59	3 4	21 5	1 35	10 16	2 46	8 21	0 19	19 43	2 6	23 51	5 41	22 4	22 0	11 44		n.a.
S 26	13 48	5 44	4 44	20 10	1 41	25 17	1 33	27 2	3 7	21 5	1 36	10 17	2 46	8 22	0 19	19 43	2 6	23 52	5 41	22 6	22 0	11 42		n.a.
S 27	14 9	11 0	4 59	20 30	1 35	25 14	1 26	27 5	3 10	21 4	1 36	10 17	2 45	8 24	0 19	19 43	2 6	23 53	5 41	22 8	22 1	11 39		n.a.
M28	14 29	15 56	4 59	20 47	1 28	25 10	1 20	27 7	3 12	21 3	1 36	10 18	2 45	8 25	0 19	19 43	2 6	23 53	5 41	22 10	22 1	11 36		n.a.
T 29	14 50	20 14	4 44	21 2	1 21	25 6	1 13	27 10	3 15	21 2	1 37	10 18	2 45	8 26	0 19	19 43	2 6	23 54	5 41	22 12	22 2	11 33		n.a.
W30	15s 9	23n36	4n13	21s15	1s12	25s 1	1s 5	27n13	3n18	21n 2	1n37	10s18	2s44	8s28	0n19	19s43	2s 5	23s54	5s41	22s14	22s 3	11s30		n.a.

Julian Day Number = 300174.5, Delta T = 29h18m23s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'14, Lahiri = -57°26'13 Julian Calendar 1 Nov. 3892 BCE == Greg. Calendar 1 Oct. 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3892 BCE
geocentric

DECEMBER 3892 BCE (-3891) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 13	10♏50'47	8♊20	28♏37	24♐ 6	23°R11	5♌22	10°R37	21♎57	11♒50	20♏50	21°R53	23♑ 8	23♒53	n.a.	T 1
F 2	2 42 9	11°51'42	21°56	29°54	24°46	23♊ 6	5°26	10♓36	22° 0	11°50	20°52	21♑47	23° 4	23°59	n.a.	F 2
S 3	2 46 6	12°52'35	5♋40	1♐ 6	25°25	23° 1	5°30	10°35	22° 4	11°50	20°54	21°43	23° 1	24° 6	n.a.	S 3
S 4	2 50 2	13°53'26	19°31	2°12	26° 2	22°55	5°33	10°34	22° 7	11°51	20°55	21°D42	22°58	24°13	n.a.	S 4
M 5	2 53 59	14°54'16	3♌28	3°12	26°38	22°48	5°36	10°33	22°11	11°51	20°57	21°43	22°55	24°19	n.a.	M 5
T 6	2 57 56	15°55'05	17°31	4° 3	27°13	22°40	5°39	10°32	22°14	11°52	20°59	21°R43	22°52	24°26	n.a.	T 6
W 7	3 1 52	16°55'53	1♍39	4°46	27°46	22°32	5°42	10°32	22°17	11°52	21° 1	21°42	22°49	24°33	n.a.	W 7
T 8	3 5 49	17°56'39	15°51	5°20	28°18	22°22	5°44	10°31	22°21	11°53	21° 3	21°39	22°45	24°39	n.a.	T 8
F 9	3 9 45	18°57'24	0♎ 5	5°44	28°48	22°12	5°47	10°31	22°24	11°53	21° 5	21°33	22°42	24°46	n.a.	F 9
S 10	3 13 42	19°58'07	14°17	5°58	29°16	22° 1	5°49	10°31	22°27	11°54	21° 6	21°25	22°39	24°53	n.a.	S 10
S 11	3 17 38	20°58'49	28°23	6°R 1	29°43	21°50	5°51	10°D31	22°31	11°55	21° 8	21°15	22°36	24°59	n.a.	S 11
M12	3 21 35	21°59'30	12♏18	5°53	0♑ 8	21°37	5°53	10°31	22°34	11°55	21°10	21° 5	22°33	25° 6	n.a.	M12
T 13	3 25 31	23° 0'08	25°58	5°35	0°31	21°24	5°55	10°31	22°37	11°56	21°12	20°55	22°29	25°13	n.a.	T 13
W14	3 29 28	24° 0'45	9♐20	5° 7	0°53	21°10	5°56	10°31	22°40	11°57	21°14	20°46	22°26	25°19	n.a.	W14
T 15	3 33 25	25° 1'20	22°21	4°29	1°12	20°55	5°57	10°31	22°43	11°57	21°16	20°40	22°23	25°26	n.a.	T 15
F 16	3 37 21	26° 1'53	5♑ 2	3°42	1°29	20°40	5°58	10°32	22°47	11°58	21°18	20°37	22°20	25°33	n.a.	F 16
S 17	3 41 18	27° 2'24	17°24	2°48	1°44	20°24	5°59	10°32	22°50	11°59	21°19	20°D35	22°17	25°39	n.a.	S 17
S 18	3 45 14	28° 2'52	29°31	1°48	1°57	20° 7	6° 0	10°33	22°53	12° 0	21°21	20°35	22°14	25°46	n.a.	S 18
M19	3 49 11	29° 3'19	11♒27	0°44	2° 8	19°49	6° 1	10°34	22°56	12° 1	21°23	20°37	22°10	25°53	n.a.	M19
T 20	3 53 7	0♐ 3'43	23°18	29♏37	2°17	19°31	6° 1	10°35	22°59	12° 2	21°25	20°38	22° 7	25°59	n.a.	T 20
W21	3 57 4	1° 4'05	5♓ 7	28°30	2°23	19°13	6°R 1	10°36	23° 2	12° 3	21°27	20°R38	22° 4	26° 6	n.a.	W21
T 22	4 1 1	2° 4'24	17° 1	27°23	2°27	18°53	6° 1	10°37	23° 5	12° 4	21°29	20°36	22° 1	26°13	n.a.	T 22
F 23	4 4 57	3° 4'42	29° 5	26°20	2°R28	18°34	6° 1	10°38	23° 8	12° 5	21°30	20°33	21°58	26°19	n.a.	F 23
S 24	4 8 54	4° 4'57	11♈22	25°19	2°27	18°13	6° 0	10°40	23°11	12° 6	21°32	20°28	21°55	26°26	n.a.	S 24
S 25	4 12 50	5° 5'10	23°57	24°24	2°23	17°52	6° 0	10°41	23°14	12° 7	21°34	20°21	21°51	26°33	n.a.	S 25
M26	4 16 47	6° 5'20	6♉51	23°35	2°17	17°31	5°59	10°43	23°17	12° 8	21°36	20°13	21°48	26°39	n.a.	M26
T 27	4 20 43	7° 5'29	20° 5	22°52	2° 8	17°10	5°58	10°45	23°19	12° 9	21°38	20° 5	21°45	26°46	n.a.	T 27
W28	4 24 40	8° 5'35	3♊38	22°17	1°56	16°48	5°57	10°47	23°22	12°10	21°39	19°58	21°42	26°53	n.a.	W28
T 29	4 28 36	9° 5'39	17°28	21°48	1°43	16°25	5°55	10°49	23°25	12°11	21°41	19°53	21°39	26°59	n.a.	T 29
F 30	4 32 33	10° 5'42	1♋31	21°26	1°26	16° 3	5°54	10°51	23°28	12°13	21°43	19°49	21°35	27° 6	n.a.	F 30
S 31	4 36 30	11♐ 5'42	15♋42	21♏12	1♑ 7	15♊40	5♌52	10♓53	23♎30	12♒14	21♏45	19°D48	21♑32	27♒13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s29	25n43	3n28	21s24	1s 2	24s56	0s58	27n15	3n21	21n 1	1n37	10s18	2s44	8s29	0n19	19s43	2s 5	23s55	5s41	22s16	22s 3	11s27		n.a.
F 2	15 48	26 21	2 31	21 31	0 52	24 50	0 50	27 18	3 24	21 0	1 38	10 19	2 44	8 30	0 19	19 43	2 5	23 55	5 41	22 17	22 4	11 24		n.a.
S 3	16 8	25 22	1 24	21 35	0 40	24 43	0 42	27 20	3 26	21 0	1 38	10 19	2 43	8 32	0 19	19 42	2 5	23 56	5 41	22 17	22 4	11 21		n.a.
S 4	16 26	22 49	0 12	21 37	0 27	24 36	0 34	27 23	3 29	20 59	1 38	10 19	2 43	8 33	0 19	19 42	2 5	23 56	5 41	22 17	22 5	11 18		n.a.
M 5	16 45	18 54	1s 2	21 35	0 13	24 29	0 26	27 25	3 32	20 59	1 39	10 19	2 43	8 34	0 19	19 42	2 5	23 57	5 41	22 17	22 5	11 15		n.a.
T 6	17 3	13 54	2 13	21 30	0n 2	24 21	0 17	27 28	3 35	20 58	1 39	10 19	2 42	8 35	0 19	19 42	2 5	23 58	5 41	22 17	22 6	11 12		n.a.
W 7	17 21	8 8	3 16	21 23	0 18	24 12	0 8	27 30	3 38	20 58	1 39	10 19	2 42	8 37	0 19	19 42	2 5	23 58	5 41	22 18	22 6	11 9		n.a.
T 8	17 39	1 57	4 7	21 13	0 34	24 3	0n 2	27 32	3 40	20 58	1 40	10 18	2 42	8 38	0 19	19 41	2 5	23 59	5 41	22 18	22 7	11 6		n.a.
F 9	17 56	4s20	4 43	21 0	0 52	23 54	0 12	27 34	3 43	20 57	1 40	10 18	2 41	8 39	0 19	19 41	2 5	23 59	5 41	22 19	22 7	11 3		n.a.
S 10	18 13	10 23	5 1	20 45	1 9	23 44	0 22	27 36	3 46	20 57	1 41	10 18	2 41	8 41	0 19	19 41	2 5	24 0	5 41	22 20	22 8	11 0		n.a.
S 11	18 29	15 52	5 1	20 28	1 28	23 34	0 32	27 38	3 49	20 57	1 41	10 18	2 41	8 42	0 19	19 41	2 5	24 0	5 41	22 22	22 9	10 57		n.a.
M12	18 46	20 26	4 43	20 9	1 46	23 23	0 43	27 40	3 51	20 57	1 41	10 18	2 40	8 43	0 19	19 40	2 5	24 1	5 41	22 24	22 9	10 54		n.a.
T 13	19 2	23 48	4 9	19 47	2 4	23 12	0 54	27 42	3 54	20 57	1 42	10 17	2 40	8 44	0 19	19 40	2 5	24 2	5 42	22 25	22 10	10 51		n.a.
W14	19 17	25 47	3 22	19 25	2 22	23 1	1 5	27 43	3 57	20 57	1 42	10 17	2 40	8 45	0 19	19 40	2 5	24 2	5 42	22 26	22 10	10 48		n.a.
T 15	19 32	26 17	2 25	19 1	2 39	22 49	1 16	27 45	3 59	20 57	1 42	10 16	2 39	8 47	0 19	19 40	2 5	24 3	5 42	22 27	22 11	10 45		n.a.
F 16	19 47	25 22	1 23	18 37	2 55	22 37	1 28	27 46	4 2	20 57	1 43	10 16	2 39	8 48	0 19	19 39	2 4	24 3	5 42	22 28	22 11	10 42		n.a.
S 17	20 2	23 13	0 17	18 12	3 9	22 25	1 40	27 48	4 4	20 57	1 43	10 15	2 39	8 49	0 19	19 39	2 4	24 4	5 42	22 28	22 12	10 39		n.a.
S 18	20 16	20 2	0n48	17 48	3 22	22 12	1 53	27 49	4 7	20 57	1 43	10 15	2 38	8 50	0 19	19 39	2 4	24 5	5 42	22 28	22 12	10 36		n.a.
M19	20 30	16 3	1 50	17 24	3 33	21 59	2 5	27 50	4 9	20 57	1 44	10 14	2 38	8 51	0 19	19 38	2 4	24 5	5 42	22 28	22 13	10 33		n.a.
T 20	20 43	11 30	2 47	17 1	3 42	21 46	2 18	27 51	4 11	20 58	1 44	10 13	2 38	8 53	0 19	19 38	2 4	24 6	5 42	22 28	22 13	10 30		n.a.
W21	20 56	6 33	3 37	16 40	3 48	21 33	2 31	27 51	4 14	20 58	1 44	10 13	2 38	8 54	0 19	19 38	2 4	24 6	5 42	22 28	22 14	10 27		n.a.
T 22	21 9	1 20	4 17	16 21	3 53	21 20	2 45	27 52	4 16	20 58	1 45	10 12	2 37	8 55	0 19	19 37	2 4	24 7	5 42	22 28	22 14	10 24		n.a.
F 23	21 21	3n59	4 47	16 4	3 55	21 6	2 58	27 52	4 18	20 59	1 45	10 11	2 37	8 56	0 19	19 37	2 4	24 8	5 42	22 29	22 15	10 21		n.a.
S 24	21 32	9 15	5 4	15 49	3 55	20 52	3 12	27 52	4 20	20 59	1 45	10 10	2 37	8 57	0 19	19 37	2 4	24 8	5 43	22 29	22 15	10 18		n.a.
S 25	21 44	14 17	5 8	15 38	3 53	20 39	3 26	27 52	4 22	21 0	1 46	10 9	2 36	8 58	0 19	19 36	2 4	24 9	5 43	22 30	22 16	10 15		n.a.
M26	21 55	18 48	4 56	15 29	3 49	20 25	3 40	27 52	4 24	21 0	1 46	10 8	2 36	8 59	0 19	19 36	2 4	24 9	5 43	22 32	22 17	10 12		n.a.
T 27	22 5	22 32	4 27	15 23	3 44	20 11	3 54	27 52	4 26	21 1	1 46	10 7	2 36	9 0	0 19	19 36	2 4	24 10	5 43	22 33	22 17	10 9		n.a.
W28	22 15	25 7	3 44	15 20	3 38	19 57	4 8	27 51	4 27	21 1	1 47	10 6	2 35	9 1	0 19	19 35	2 4	24 11	5 43	22 34	22 18	10 6		n.a.
T 29	22 25	26 15	2 46	15 20	3 30	19 43	4 22	27 50	4 29	21 2	1 47	10 5	2 35	9 2	0 19	19 35	2 4	24 11	5 43	22 35	22 18	10 3		n.a.
F 30	22 34	25 43	1 38	15 23	3 21	19 29	4 36	27 49	4 31	21 3	1 48	10 4	2 35	9 3	0 19	19 34	2 4	24 12	5 43	22 35	22 19	10 0		n.a.
S 31	22s43	23n31	0n22	15s29	3n11	19s15	4n50	27n48	4n32	21n 3	1n48	10s 3	2s34	9s 5	0n19	19s34	2s 4	24s12	5s43	22s35	22s19	9s57		n.a.

Julian Day Number = 300204.5, Delta T = 29h18m20s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'10, Lahiri = -57°26'09 Julian Calendar 1 Dec. 3892 BCE == Greg. Calendar 31 Oct. 3892 BCE

The year -3891 astronomical counting style corresponds to year 3892 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

JANUARY 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 26	12♐ 5'40	29♋58	21°R 4	0°R46	15°R17	5°R50	10♓55	23♎33	12♒15	21♏47	19♑48	21♑29	27♒19	n.a.	S 1
M 2	4 44 23	13° 5'36	14♌15	21°D 3	0♑22	14♊53	5♌48	10°57	23°36	12°17	21°48	19°49	21°26	27°26	n.a.	M 2
T 3	4 48 19	14° 5'30	28°30	21♏ 8	29♐56	14°30	5°46	11° 0	23°38	12°18	21°50	19°51	21°23	27°33	n.a.	T 3
W 4	4 52 16	15° 5'22	12♍40	21°19	29°28	14° 6	5°43	11° 3	23°41	12°19	21°52	19°R52	21°20	27°39	n.a.	W 4
T 5	4 56 12	16° 5'12	26°45	21°36	28°59	13°43	5°41	11° 5	23°43	12°21	21°53	19°51	21°16	27°46	n.a.	T 5
F 6	5 0 9	17° 5'01	10♎43	21°59	28°27	13°19	5°38	11° 8	23°46	12°22	21°55	19°49	21°13	27°53	n.a.	F 6
S 7	5 4 5	18° 4'47	24°33	22°26	27°54	12°56	5°35	11°11	23°48	12°24	21°57	19°46	21°10	27°59	n.a.	S 7
S 8	5 8 2	19° 4'31	8♏12	22°58	27°19	12°32	5°32	11°14	23°51	12°25	21°59	19°41	21° 7	28° 6	n.a.	S 8
M 9	5 11 58	20° 4'14	21°39	23°34	26°43	12° 9	5°28	11°17	23°53	12°27	22° 0	19°36	21° 4	28°13	n.a.	M 9
T 10	5 15 55	21° 3'54	4♐52	24°14	26° 6	11°46	5°25	11°20	23°56	12°28	22° 2	19°32	21° 1	28°19	n.a.	T 10
W11	5 19 52	22° 3'33	17°52	24°59	25°29	11°23	5°21	11°24	23°58	12°30	22° 4	19°28	20°57	28°26	n.a.	W11
T 12	5 23 48	23° 3'09	0♑36	25°46	24°51	11° 1	5°17	11°27	24° 0	12°31	22° 5	19°25	20°54	28°33	n.a.	T 12
F 13	5 27 45	24° 2'42	13° 5	26°37	24°13	10°39	5°13	11°31	24° 2	12°33	22° 7	19°24	20°51	28°40	n.a.	F 13
S 14	5 31 41	25° 2'14	25°20	27°31	23°35	10°17	5° 9	11°34	24° 4	12°35	22° 8	19°D24	20°48	28°46	n.a.	S 14
S 15	5 35 38	26° 1'43	7♒24	28°29	22°57	9°55	5° 4	11°38	24° 7	12°36	22°10	19°25	20°45	28°53	n.a.	S 15
M16	5 39 34	27° 1'09	19°20	29°28	22°19	9°34	5° 0	11°42	24° 9	12°38	22°12	19°26	20°41	29° 0	n.a.	M16
T 17	5 43 31	28° 0'33	1♓10	0♐31	21°43	9°14	4°55	11°46	24°11	12°40	22°13	19°28	20°38	29° 6	n.a.	T 17
W18	5 47 27	28°59'54	13° 0	1°36	21° 7	8°54	4°50	11°50	24°13	12°41	22°15	19°30	20°35	29°13	n.a.	W18
T 19	5 51 24	29°59'13	24°54	2°43	20°33	8°35	4°45	11°54	24°15	12°43	22°16	19°R30	20°32	29°20	n.a.	T 19
F 20	5 55 20	0♑58'29	6♈57	3°52	20° 0	8°16	4°40	11°58	24°17	12°45	22°18	19°30	20°29	29°26	n.a.	F 20
S 21	5 59 17	1°57'43	19°13	5° 4	19°29	7°58	4°35	12° 2	24°19	12°47	22°19	19°29	20°26	29°33	n.a.	S 21
S 22	6 3 14	2°56'54	1♉48	6°18	18°59	7°40	4°29	12° 7	24°20	12°48	22°21	19°28	20°22	29°40	n.a.	S 22
M23	6 7 10	3°56'02	14°44	7°33	18°32	7°23	4°24	12°11	24°22	12°50	22°22	19°26	20°19	29°46	n.a.	M23
T 24	6 11 7	4°55'08	28° 3	8°51	18° 6	7° 7	4°18	12°16	24°24	12°52	22°24	19°24	20°16	29°53	n.a.	T 24
W25	6 15 3	5°54'12	11♊46	10°10	17°43	6°51	4°12	12°21	24°26	12°54	22°25	19°22	20°13	29°59	n.a.	W25
T 26	6 19 0	6°53'14	25°51	11°31	17°22	6°37	4° 6	12°25	24°27	12°56	22°27	19°21	20°10	0♓ 6	n.a.	T 26
F 27	6 22 56	7°52'13	10♋15	12°53	17° 4	6°23	4° 0	12°30	24°29	12°58	22°28	19°20	20° 7	0°13	n.a.	F 27
S 28	6 26 53	8°51'10	24°52	14°18	16°47	6° 9	3°54	12°35	24°30	13° 0	22°29	19°D20	20° 3	0°20	n.a.	S 28
S 29	6 30 49	9°50'04	9♌35	15°44	16°34	5°57	3°48	12°40	24°32	13° 2	22°31	19°20	20° 0	0°26	n.a.	S 29
M30	6 34 46	10°48'57	24°18	17°11	16°22	5°45	3°41	12°45	24°33	13° 4	22°32	19°21	19°57	0°33	n.a.	M30
T 31	6 38 42	11♑47'47	8♍56	18♐40	16♐14	5♊34	3♌35	12♓50	24♎35	13♒ 6	22♏33	19♑22	19♑54	0♓40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s51	19n49	0s55	15s37	3n 1	19s 1	5n 4	27n47	4n33	21n 4	1n48	10s 2	2s34	9s 6	0n19	19s33	2s 3	24s13	5s43	22s35	22s20	9s54			n.a.
M 2	22 59	14 57	2 9	15 47	2 50	18 48	5 18	27 45	4 35	21 5	1 49	10 1	2 34	9 7	0 19	19 33	2 3	24 14	5 44	22 35	22 20	9 51			n.a.
T 3	23 7	9 17	3 15	15 59	2 39	18 35	5 31	27 44	4 36	21 6	1 49	9 59	2 33	9 8	0 19	19 33	2 3	24 14	5 44	22 35	22 21	9 48			n.a.
W 4	23 14	3 10	4 9	16 13	2 28	18 21	5 44	27 42	4 37	21 7	1 49	9 58	2 33	9 8	0 19	19 32	2 3	24 15	5 44	22 35	22 21	9 45			n.a.
T 5	23 21	3s 3	4 47	16 29	2 16	18 9	5 57	27 40	4 38	21 8	1 50	9 57	2 33	9 9	0 19	19 32	2 3	24 15	5 44	22 35	22 22	9 42			n.a.
F 6	23 27	9 3	5 8	16 46	2 4	17 56	6 9	27 37	4 38	21 9	1 50	9 55	2 32	9 10	0 19	19 31	2 3	24 16	5 44	22 35	22 22	9 39			n.a.
S 7	23 32	14 33	5 11	17 4	1 52	17 44	6 21	27 35	4 39	21 10	1 50	9 54	2 32	9 11	0 19	19 31	2 3	24 17	5 44	22 36	22 23	9 36			n.a.
S 8	23 38	19 16	4 56	17 24	1 41	17 32	6 32	27 32	4 40	21 11	1 50	9 52	2 32	9 12	0 19	19 30	2 3	24 17	5 44	22 36	22 23	9 33			n.a.
M 9	23 43	22 55	4 25	17 44	1 29	17 21	6 43	27 29	4 40	21 12	1 51	9 51	2 31	9 13	0 19	19 30	2 3	24 18	5 45	22 37	22 24	9 30			n.a.
T 10	23 47	25 18	3 40	18 6	1 18	17 10	6 52	27 26	4 40	21 14	1 51	9 49	2 31	9 14	0 19	19 29	2 3	24 18	5 45	22 38	22 24	9 27			n.a.
W11	23 51	26 15	2 44	18 28	1 6	17 0	7 2	27 23	4 41	21 15	1 51	9 48	2 31	9 15	0 19	19 29	2 3	24 19	5 45	22 38	22 25	9 24			n.a.
T 12	23 54	25 47	1 41	18 50	0 55	16 50	7 10	27 20	4 41	21 16	1 52	9 46	2 31	9 16	0 19	19 28	2 3	24 20	5 45	22 39	22 25	9 21			n.a.
F 13	23 57	24 0	0 35	19 13	0 44	16 41	7 17	27 17	4 41	21 17	1 52	9 45	2 30	9 17	0 19	19 28	2 3	24 20	5 45	22 39	22 26	9 18			n.a.
S 14	24 0	21 7	0n33	19 36	0 34	16 32	7 24	27 13	4 41	21 19	1 52	9 43	2 30	9 17	0 19	19 27	2 3	24 21	5 45	22 39	22 26	9 15			n.a.
S 15	24 2	17 21	1 38	19 59	0 23	16 25	7 30	27 10	4 40	21 20	1 53	9 41	2 30	9 18	0 19	19 27	2 3	24 21	5 45	22 39	22 27	9 12			n.a.
M16	24 3	12 57	2 38	20 23	0 13	16 18	7 35	27 6	4 40	21 22	1 53	9 39	2 29	9 19	0 19	19 26	2 3	24 22	5 46	22 39	22 27	9 9			n.a.
T 17	24 5	8 5	3 30	20 46	0 3	16 11	7 39	27 3	4 40	21 23	1 53	9 37	2 29	9 20	0 19	19 26	2 3	24 22	5 46	22 38	22 28	9 6			n.a.
W18	24 5	2 58	4 14	21 9	0s 7	16 6	7 42	26 59	4 39	21 25	1 53	9 36	2 29	9 20	0 19	19 25	2 3	24 23	5 46	22 38	22 28	9 3			n.a.
T 19	24 6	2n18	4 47	21 32	0 16	16 1	7 45	26 55	4 39	21 26	1 54	9 34	2 28	9 21	0 19	19 25	2 3	24 24	5 46	22 38	22 29	9 0			n.a.
F 20	24 5	7 31	5 8	21 55	0 25	15 58	7 46	26 51	4 38	21 28	1 54	9 32	2 28	9 22	0 19	19 24	2 3	24 24	5 46	22 38	22 29	8 57			n.a.
S 21	24 5	12 34	5 16	22 17	0 34	15 55	7 47	26 47	4 37	21 29	1 54	9 30	2 28	9 23	0 19	19 23	2 3	24 25	5 46	22 38	22 30	8 54			n.a.
S 22	24 4	17 13	5 9	22 38	0 42	15 52	7 47	26 43	4 36	21 31	1 54	9 28	2 28	9 23	0 19	19 23	2 2	24 25	5 47	22 38	22 30	8 51			n.a.
M23	24 2	21 14	4 46	22 59	0 50	15 51	7 46	26 39	4 35	21 32	1 55	9 26	2 27	9 24	0 19	19 22	2 2	24 26	5 47	22 39	22 31	8 48			n.a.
T 24	24 0	24 16	4 7	23 20	0 58	15 51	7 44	26 36	4 34	21 34	1 55	9 24	2 27	9 25	0 19	19 22	2 2	24 27	5 47	22 39	22 31	8 45			n.a.
W25	23 57	26 0	3 13	23 39	1 5	15 51	7 42	26 32	4 33	21 36	1 55	9 22	2 27	9 25	0 19	19 21	2 2	24 27	5 47	22 39	22 32	8 42			n.a.
T 26	23 54	26 8	2 6	23 58	1 12	15 52	7 38	26 28	4 32	21 37	1 55	9 20	2 26	9 26	0 19	19 21	2 2	24 28	5 47	22 39	22 32	8 39			n.a.
F 27	23 51	24 31	0 50	24 16	1 18	15 54	7 35	26 24	4 31	21 39	1 56	9 17	2 26	9 26	0 19	19 20	2 2	24 28	5 48	22 40	22 33	8 36			n.a.
S 28	23 47	21 14	0s31	24 32	1 24	15 57	7 30	26 20	4 29	21 41	1 56	9 15	2 26	9 27	0 19	19 19	2 2	24 29	5 48	22 40	22 33	8 33			n.a.
S 29	23 43	16 35	1 50	24 48	1 30	16 0	7 26	26 17	4 28	21 43	1 56	9 13	2 26	9 28	0 19	19 19	2 2	24 29	5 48	22 39	22 34	8 30			n.a.
M30	23 38	10 56	3 2	25 3	1 36	16 5	7 20	26 13	4 26	21 44	1 56	9 11	2 25	9 28	0 19	19 18	2 2	24 30	5 48	22 39	22 34	8 27			n.a.
T 31	23s33	4n43	4s 2	25s16	1s41	16s 9	7n15	26n 9	4n25	21n46	1n57	9s 9	2s25	9s29	0n19	19s17	2s 2	24s30	5s48	22s39	22s34	8s24			n.a.

Julian Day Number = 300235.5, Delta T = 29h18m16s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'06, Lahiri = -57°26'05 Julian Calendar 1 Jan. 3891 BCE == Greg. Calendar 1 Dec. 3892 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

FEBRUARY 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 39	12♉46'35	23♍21	20♐11	16°R 8	5°R24	3°R28	12♓55	24♎36	13♒ 7	22♏35	19♉22	19♉51	0♓46	n.a.	W 1
T 2	6 46 35	13°45'22	7♎33	21°43	16♐ 4	5♊14	3♌21	13° 1	24°37	13° 9	22°36	19°R22	19°47	0°53	n.a.	T 2
F 3	6 50 32	14°44'06	21°28	23°17	16°D 2	5° 5	3°14	13° 6	24°39	13°12	22°37	19°22	19°44	1° 0	n.a.	F 3
S 4	6 54 28	15°42'49	5♏ 6	24°53	16° 3	4°57	3° 7	13°12	24°40	13°14	22°39	19°22	19°41	1° 6	n.a.	S 4
S 5	6 58 25	16°41'30	18°27	26°29	16° 7	4°50	3° 0	13°17	24°41	13°16	22°40	19°22	19°38	1°13	n.a.	S 5
M 6	7 2 22	17°40'08	1♐32	28° 8	16°13	4°44	2°53	13°23	24°42	13°18	22°41	19°22	19°35	1°20	n.a.	M 6
T 7	7 6 18	18°38'45	14°23	29°48	16°21	4°38	2°46	13°28	24°43	13°20	22°42	19°22	19°32	1°26	n.a.	T 7
W 8	7 10 15	19°37'20	27° 0	1♉29	16°31	4°34	2°39	13°34	24°44	13°22	22°43	19°D22	19°28	1°33	n.a.	W 8
T 9	7 14 11	20°35'53	9♉25	3°12	16°43	4°30	2°32	13°40	24°45	13°24	22°44	19°22	19°25	1°40	n.a.	T 9
F 10	7 18 8	21°34'24	21°40	4°56	16°57	4°27	2°24	13°46	24°46	13°26	22°46	19°R22	19°22	1°47	n.a.	F 10
S 11	7 22 4	22°32'53	3♒45	6°42	17°14	4°24	2°17	13°52	24°47	13°28	22°47	19°21	19°19	1°53	n.a.	S 11
S 12	7 26 1	23°31'19	15°43	8°30	17°32	4°23	2° 9	13°58	24°48	13°30	22°48	19°21	19°16	2° 0	n.a.	S 12
M13	7 29 57	24°29'43	27°35	10°19	17°52	4°22	2° 2	14° 4	24°49	13°32	22°49	19°21	19°13	2° 7	n.a.	M13
T 14	7 33 54	25°28'05	9♓25	12°10	18°14	4°D22	1°54	14°10	24°49	13°35	22°50	19°20	19° 9	2°13	n.a.	T 14
W15	7 37 50	26°26'25	21°15	14° 2	18°37	4°23	1°47	14°16	24°50	13°37	22°51	19°19	19° 6	2°20	n.a.	W15
T 16	7 41 47	27°24'42	3♈ 9	15°56	19° 3	4°24	1°39	14°22	24°51	13°39	22°52	19°18	19° 3	2°27	n.a.	T 16
F 17	7 45 43	28°22'57	15°11	17°51	19°30	4°27	1°31	14°29	24°51	13°41	22°53	19°17	19° 0	2°33	n.a.	F 17
S 18	7 49 40	29°21'10	27°26	19°48	19°58	4°30	1°24	14°35	24°52	13°43	22°54	19°D17	18°57	2°40	n.a.	S 18
S 19	7 53 37	0♒19'21	9♉57	21°46	20°28	4°33	1°16	14°42	24°52	13°45	22°55	19°17	18°53	2°47	n.a.	S 19
M20	7 57 33	1°17'29	22°48	23°46	20°59	4°38	1° 8	14°48	24°53	13°48	22°55	19°18	18°50	2°53	n.a.	M20
T 21	8 1 30	2°15'35	6♊ 4	25°48	21°32	4°43	1° 1	14°55	24°53	13°50	22°56	19°19	18°47	3° 0	n.a.	T 21
W22	8 5 26	3°13'40	19°46	27°50	22° 6	4°49	0°53	15° 1	24°54	13°52	22°57	19°20	18°44	3° 7	n.a.	W22
T 23	8 9 23	4°11'42	3♋54	29°54	22°41	4°55	0°45	15° 8	24°54	13°54	22°58	19°21	18°41	3°13	n.a.	T 23
F 24	8 13 19	5° 9'41	18°26	2♒ 0	23°18	5° 2	0°38	15°15	24°54	13°57	22°59	19°R21	18°38	3°20	n.a.	F 24
S 25	8 17 16	6° 7'39	3♌18	4° 6	23°56	5°10	0°30	15°21	24°54	13°59	22°59	19°21	18°34	3°27	n.a.	S 25
S 26	8 21 12	7° 5'35	18°21	6°13	24°34	5°19	0°23	15°28	24°54	14° 1	23° 0	19°20	18°31	3°34	n.a.	S 26
M27	8 25 9	8° 3'29	3♍28	8°21	25°14	5°28	0°15	15°35	24°54	14° 3	23° 1	19°18	18°28	3°40	n.a.	M27
T 28	8 29 5	9♒ 1'22	18♍28	10♒30	25♐55	5♊37	0♌ 7	15♓42	24°R54	14♒ 6	23♏ 2	19♉15	18♉25	3♓47	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s28	1 s38	4 s45	25 s28	1 s45	16 s15	7n 8	26n 6	4n23	21n48	1n57	9 s 6	2 s25	9 s29	0n19	19 s17	2 s 2	24 s31	5 s48	22 s39	22 s35	8 s21		n.a.
T 2	23 22	7 48	5 11	25 39	1 49	16 21	7 2	26 3	4 22	21 50	1 57	9 4	2 25	9 30	0 19	19 16	2 2	24 31	5 49	22 39	22 35	8 18		n.a.
F 3	23 15	13 28	5 17	25 48	1 53	16 28	6 55	25 59	4 20	21 52	1 57	9 2	2 24	9 30	0 19	19 16	2 2	24 32	5 49	22 39	22 36	8 15		n.a.
S 4	23 8	18 21	5 5	25 56	1 56	16 35	6 48	25 56	4 18	21 53	1 57	8 59	2 24	9 31	0 19	19 15	2 2	24 33	5 49	22 39	22 36	8 12		n.a.
S 5	23 1	22 13	4 37	26 2	1 59	16 43	6 40	25 53	4 17	21 55	1 57	8 57	2 24	9 31	0 19	19 14	2 2	24 33	5 49	22 39	22 37	8 9		n.a.
M 6	22 53	24 52	3 55	26 6	2 1	16 51	6 33	25 50	4 15	21 57	1 58	8 54	2 24	9 31	0 19	19 14	2 2	24 34	5 49	22 39	22 37	8 6		n.a.
T 7	22 45	26 10	3 2	26 9	2 3	17 0	6 25	25 47	4 13	21 59	1 58	8 52	2 23	9 32	0 19	19 13	2 2	24 34	5 50	22 39	22 38	8 3		n.a.
W 8	22 37	26 5	2 1	26 10	2 5	17 9	6 17	25 45	4 11	22 1	1 58	8 49	2 23	9 32	0 19	19 12	2 2	24 35	5 50	22 39	22 38	8 0		n.a.
T 9	22 28	24 40	0 55	26 9	2 6	17 18	6 8	25 42	4 9	22 3	1 58	8 47	2 23	9 33	0 19	19 12	2 2	24 35	5 50	22 39	22 39	7 57		n.a.
F 10	22 19	22 5	0n13	26 6	2 6	17 28	6 0	25 40	4 7	22 5	1 58	8 44	2 23	9 33	0 19	19 11	2 2	24 36	5 50	22 39	22 39	7 54		n.a.
S 11	22 9	18 34	1 19	26 1	2 6	17 38	5 52	25 37	4 6	22 6	1 58	8 42	2 23	9 33	0 19	19 11	2 2	24 36	5 50	22 39	22 40	7 51		n.a.
S 12	21 59	14 19	2 21	25 54	2 5	17 48	5 43	25 35	4 4	22 8	1 58	8 39	2 22	9 34	0 19	19 10	2 2	24 37	5 51	22 39	22 40	7 48		n.a.
M13	21 48	9 34	3 17	25 45	2 4	17 58	5 34	25 33	4 2	22 10	1 58	8 37	2 22	9 34	0 19	19 9	2 2	24 37	5 51	22 39	22 41	7 45		n.a.
T 14	21 38	4 31	4 3	25 33	2 2	18 9	5 26	25 31	4 0	22 12	1 59	8 34	2 22	9 34	0 19	19 9	2 2	24 38	5 51	22 40	22 41	7 42		n.a.
W15	21 26	0n42	4 40	25 19	2 0	18 20	5 17	25 29	3 58	22 14	1 59	8 31	2 22	9 34	0 19	19 8	2 2	24 38	5 51	22 40	22 42	7 39		n.a.
T 16	21 15	5 55	5 4	25 3	1 57	18 30	5 8	25 28	3 56	22 16	1 59	8 29	2 21	9 35	0 19	19 7	2 2	24 39	5 52	22 40	22 42	7 36		n.a.
F 17	21 3	10 58	5 16	24 45	1 54	18 41	5 0	25 26	3 54	22 18	1 59	8 26	2 21	9 35	0 19	19 7	2 2	24 39	5 52	22 40	22 42	7 33		n.a.
S 18	20 51	15 41	5 14	24 24	1 50	18 52	4 51	25 25	3 52	22 19	1 59	8 23	2 21	9 35	0 20	19 6	2 2	24 39	5 52	22 40	22 43	7 30		n.a.
S 19	20 38	19 52	4 57	24 1	1 45	19 3	4 42	25 23	3 50	22 21	1 59	8 20	2 21	9 35	0 20	19 5	2 2	24 40	5 52	22 40	22 43	7 26		n.a.
M20	20 25	23 14	4 24	23 35	1 40	19 14	4 33	25 22	3 48	22 23	1 59	8 18	2 21	9 35	0 20	19 5	2 2	24 40	5 52	22 40	22 44	7 23		n.a.
T 21	20 12	25 28	3 37	23 7	1 35	19 25	4 25	25 21	3 46	22 25	1 59	8 15	2 20	9 35	0 20	19 4	2 2	24 41	5 53	22 40	22 44	7 20		n.a.
W22	19 58	26 17	2 37	22 36	1 28	19 36	4 16	25 20	3 44	22 26	1 59	8 12	2 20	9 36	0 20	19 3	2 2	24 41	5 53	22 39	22 45	7 17		n.a.
T 23	19 44	25 27	1 24	22 3	1 21	19 46	4 7	25 20	3 42	22 28	1 59	8 9	2 20	9 36	0 20	19 3	2 2	24 42	5 53	22 39	22 45	7 14		n.a.
F 24	19 30	22 52	0 5	21 27	1 14	19 57	3 59	25 19	3 40	22 30	1 59	8 6	2 20	9 36	0 20	19 2	2 2	24 42	5 53	22 39	22 46	7 11		n.a.
S 25	19 15	18 43	1 s16	20 50	1 6	20 7	3 50	25 19	3 38	22 32	1 59	8 4	2 20	9 36	0 20	19 1	2 2	24 43	5 54	22 39	22 46	7 8		n.a.
S 26	19 0	13 19	2 33	20 10	0 58	20 17	3 42	25 18	3 36	22 33	1 59	8 1	2 19	9 36	0 20	19 1	2 2	24 43	5 54	22 40	22 46	7 5		n.a.
M27	18 45	7 6	3 40	19 27	0 49	20 27	3 33	25 18	3 34	22 35	1 59	7 58	2 19	9 36	0 20	19 0	2 2	24 43	5 54	22 40	22 47	7 2		n.a.
T 28	18 s29	0n33	4 s31	18 s43	0 s39	20 s37	3n25	25n18	3n32	22n37	1n59	7 s55	2 s19	9 s36	0n20	18 s59	2 s 2	24 s44	5 s54	22 s40	22 s47	6 s59		n.a.

Julian Day Number = 300266.5, Delta T = 29h18m13s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°33'02, Lahiri = -57°26'01 Julian Calendar 1 Feb. 3891 BCE == Greg. Calendar 1 Jan. 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

MARCH 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 33 2	9♒59'12	3♎14	12♒38	26♐37	5♊48	29°R59	15♓49	24°R54	14♒ 8	23♏ 2	19°R13	18♑22	3♓54	n.a.	W 1
T 2	8 36 58	10°57'02	17°40	14°47	27°20	5°58	29♋53	15°56	24♎54	14°10	23° 3	19♑11	18°19	4° 0	n.a.	T 2
F 3	8 40 55	11°54'50	1♏42	16°56	28° 4	6°10	29°45	16° 3	24°54	14°12	23° 4	19° 9	18°15	4° 7	n.a.	F 3
S 4	8 44 51	12°52'36	15°20	19° 4	28°49	6°22	29°38	16°10	24°54	14°15	23° 4	19°D 9	18°12	4°14	n.a.	S 4
S 5	8 48 48	13°50'21	28°34	21°12	29°35	6°35	29°31	16°17	24°54	14°17	23° 5	19°10	18° 9	4°20	n.a.	S 5
M 6	8 52 45	14°48'05	11♐28	23°19	0♑22	6°48	29°23	16°25	24°53	14°19	23° 5	19°11	18° 6	4°27	n.a.	M 6
T 7	8 56 41	15°45'48	24° 4	25°24	1° 9	7° 2	29°16	16°32	24°53	14°21	23° 6	19°13	18° 3	4°34	n.a.	T 7
W 8	9 0 38	16°43'29	6♑25	27°27	1°57	7°16	29° 9	16°39	24°53	14°24	23° 6	19°14	17°59	4°40	n.a.	W 8
T 9	9 4 34	17°41'08	18°36	29°29	2°46	7°31	29° 2	16°46	24°52	14°26	23° 7	19°R15	17°56	4°47	n.a.	T 9
F 10	9 8 31	18°38'46	0♒37	1♓28	3°35	7°46	28°55	16°54	24°52	14°28	23° 7	19°14	17°53	4°54	n.a.	F 10
S 11	9 12 27	19°36'23	12°33	3°25	4°26	8° 2	28°49	17° 1	24°51	14°30	23° 7	19°12	17°50	5° 0	n.a.	S 11
S 12	9 16 24	20°33'58	24°25	5°20	5°16	8°18	28°42	17° 9	24°51	14°33	23° 8	19° 9	17°47	5° 7	n.a.	S 12
M13	9 20 20	21°31'32	6♓15	7°12	6° 8	8°35	28°35	17°16	24°50	14°35	23° 8	19° 4	17°44	5°14	n.a.	M13
T 14	9 24 17	22°29'04	18° 5	9° 0	7° 0	8°52	28°29	17°23	24°50	14°37	23° 8	18°58	17°40	5°21	n.a.	T 14
W15	9 28 13	23°26'34	29°57	10°46	7°53	9°10	28°22	17°31	24°49	14°39	23° 9	18°52	17°37	5°27	n.a.	W15
T 16	9 32 10	24°24'03	11♈54	12°29	8°46	9°28	28°16	17°39	24°48	14°41	23° 9	18°46	17°34	5°34	n.a.	T 16
F 17	9 36 7	25°21'30	23°58	14° 9	9°40	9°47	28°10	17°46	24°47	14°44	23° 9	18°41	17°31	5°41	n.a.	F 17
S 18	9 40 3	26°18'56	6♉13	15°45	10°34	10° 6	28° 4	17°54	24°46	14°46	23° 9	18°37	17°28	5°47	n.a.	S 18
S 19	9 44 0	27°16'20	18°42	17°18	11°29	10°25	27°58	18° 1	24°46	14°48	23°10	18°36	17°24	5°54	n.a.	S 19
M20	9 47 56	28°13'43	1♊29	18°47	12°24	10°45	27°52	18° 9	24°45	14°50	23°10	18°D35	17°21	6° 1	n.a.	M20
T 21	9 51 53	29°11'05	14°38	20°13	13°20	11° 6	27°46	18°17	24°44	14°53	23°10	18°36	17°18	6° 7	n.a.	T 21
W22	9 55 49	0♓ 8'24	28°13	21°36	14°16	11°26	27°41	18°24	24°43	14°55	23°10	18°37	17°15	6°14	n.a.	W22
T 23	9 59 46	1° 5'43	12♋14	22°55	15°12	11°48	27°36	18°32	24°41	14°57	23°10	18°R38	17°12	6°21	n.a.	T 23
F 24	10 3 42	2° 3'00	26°42	24°11	16° 9	12° 9	27°30	18°40	24°40	14°59	23°10	18°38	17° 9	6°27	n.a.	F 24
S 25	10 7 39	3° 0'15	11♌33	25°23	17° 7	12°31	27°25	18°48	24°39	15° 1	23°R10	18°37	17° 5	6°34	n.a.	S 25
S 26	10 11 36	3°57'30	26°42	26°31	18° 5	12°53	27°20	18°55	24°38	15° 3	23°10	18°33	17° 2	6°41	n.a.	S 26
M27	10 15 32	4°54'43	11♍59	27°35	19° 3	13°16	27°15	19° 3	24°37	15° 6	23°10	18°27	16°59	6°47	n.a.	M27
T 28	10 19 29	5°51'55	27°13	28°36	20° 2	13°39	27°11	19°11	24°35	15° 8	23°10	18°20	16°56	6°54	n.a.	T 28
W29	10 23 25	6°49'06	12♎14	29°33	21° 1	14° 3	27° 6	19°19	24°34	15°10	23°10	18°14	16°53	7° 1	n.a.	W29
T 30	10 27 22	7°46'17	26°54	0♈25	22° 0	14°26	27° 2	19°27	24°33	15°12	23°10	18° 7	16°50	7° 8	n.a.	T 30
F 31	10 31 18	8♓43'27	11♏ 7	1♈14	23♑ 0	14♊50	26♋58	19♓35	24♎31	15♒14	23♏10	18♑ 2	16♑46	7♓14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18s14	5s56	5s 3	17s57	0s30	20s46	3n17	25n18	3n30	22n38	1n59	7s52	2s19	9s36	0n20	18s59	2s 2	24s44	5s54	22s41	22s48	6s56		n.a.
T 2	17 57	11 56	5 15	17 9	0 19	20 56	3 9	25 18	3 28	22 40	1 59	7 49	2 19	9 36	0 20	18 58	2 2	24 45	5 55	22 41	22 48	6 53		n.a.
F 3	17 41	17 10	5 8	16 20	0 9	21 4	3 0	25 18	3 26	22 41	1 59	7 46	2 19	9 36	0 20	18 57	2 2	24 45	5 55	22 41	22 49	6 50		n.a.
S 4	17 24	21 22	4 43	15 29	0n 2	21 13	2 52	25 18	3 24	22 43	1 59	7 43	2 18	9 36	0 20	18 56	2 2	24 45	5 55	22 41	22 49	6 47		n.a.
S 5	17 7	24 20	4 4	14 38	0 12	21 21	2 45	25 19	3 22	22 45	1 59	7 40	2 18	9 36	0 20	18 56	2 2	24 46	5 55	22 41	22 50	6 44		n.a.
M 6	16 50	25 57	3 13	13 45	0 23	21 29	2 37	25 19	3 20	22 46	1 59	7 37	2 18	9 35	0 20	18 55	2 2	24 46	5 56	22 41	22 50	6 41		n.a.
T 7	16 33	26 11	2 14	12 52	0 34	21 37	2 29	25 20	3 18	22 47	1 58	7 34	2 18	9 35	0 20	18 54	2 2	24 46	5 56	22 41	22 50	6 38		n.a.
W 8	16 15	25 6	1 10	11 59	0 45	21 44	2 21	25 20	3 16	22 49	1 58	7 31	2 18	9 35	0 20	18 54	2 2	24 47	5 56	22 40	22 51	6 35		n.a.
T 9	15 57	22 49	0 4	11 6	0 56	21 50	2 14	25 21	3 14	22 50	1 58	7 28	2 18	9 35	0 20	18 53	2 2	24 47	5 56	22 40	22 51	6 32		n.a.
F 10	15 39	19 34	1n 2	10 13	1 6	21 57	2 6	25 22	3 12	22 52	1 58	7 25	2 18	9 35	0 20	18 52	2 2	24 47	5 57	22 40	22 52	6 29		n.a.
S 11	15 20	15 31	2 4	9 20	1 16	22 2	1 59	25 22	3 10	22 53	1 58	7 22	2 17	9 35	0 20	18 52	2 2	24 48	5 57	22 41	22 52	6 26		n.a.
S 12	15 2	10 55	3 1	8 29	1 26	22 8	1 52	25 23	3 8	22 54	1 58	7 19	2 17	9 34	0 20	18 51	2 2	24 48	5 57	22 41	22 53	6 23		n.a.
M13	14 43	5 56	3 49	7 38	1 36	22 13	1 44	25 24	3 7	22 56	1 58	7 15	2 17	9 34	0 20	18 50	2 2	24 48	5 57	22 42	22 53	6 20		n.a.
T 14	14 24	0 45	4 27	6 48	1 45	22 17	1 37	25 25	3 5	22 57	1 58	7 12	2 17	9 34	0 20	18 50	2 2	24 49	5 58	22 43	22 53	6 17		n.a.
W15	14 4	4n27	4 54	5 59	1 54	22 21	1 30	25 26	3 3	22 58	1 58	7 9	2 17	9 34	0 20	18 49	2 2	24 49	5 58	22 44	22 54	6 14		n.a.
T 16	13 45	9 32	5 9	5 12	2 2	22 25	1 23	25 27	3 1	22 59	1 57	7 6	2 17	9 33	0 20	18 48	2 2	24 49	5 58	22 44	22 54	6 10		n.a.
F 17	13 25	14 19	5 9	4 26	2 9	22 28	1 17	25 28	2 59	23 0	1 57	7 3	2 17	9 33	0 20	18 48	2 2	24 50	5 58	22 45	22 55	6 7		n.a.
S 18	13 5	18 36	4 56	3 41	2 16	22 30	1 10	25 30	2 57	23 2	1 57	7 0	2 17	9 33	0 20	18 47	2 2	24 50	5 58	22 46	22 55	6 4		n.a.
S 19	12 45	22 9	4 29	2 59	2 22	22 32	1 3	25 31	2 55	23 3	1 57	6 57	2 16	9 32	0 20	18 46	2 2	24 50	5 59	22 46	22 56	6 1		n.a.
M20	12 25	24 44	3 48	2 18	2 28	22 33	0 57	25 32	2 54	23 4	1 57	6 53	2 16	9 32	0 20	18 46	2 2	24 51	5 59	22 46	22 56	5 58		n.a.
T 21	12 4	26 4	2 54	1 39	2 33	22 34	0 51	25 33	2 52	23 5	1 57	6 50	2 16	9 32	0 20	18 45	2 2	24 51	5 59	22 46	22 56	5 55		n.a.
W22	11 44	25 54	1 49	1 2	2 37	22 34	0 44	25 35	2 50	23 6	1 56	6 47	2 16	9 31	0 20	18 45	2 2	24 51	5 59	22 46	22 57	5 52		n.a.
T 23	11 23	24 5	0 35	0 27	2 40	22 34	0 38	25 36	2 48	23 6	1 56	6 44	2 16	9 31	0 20	18 44	2 2	24 51	6 0	22 45	22 57	5 49		n.a.
F 24	11 2	20 41	0s44	0n 6	2 43	22 33	0 32	25 37	2 47	23 7	1 56	6 41	2 16	9 30	0 20	18 43	2 2	24 52	6 0	22 45	22 58	5 46		n.a.
S 25	10 41	15 52	2 1	0 37	2 45	22 32	0 26	25 38	2 45	23 8	1 56	6 37	2 16	9 30	0 20	18 43	2 2	24 52	6 0	22 46	22 58	5 43		n.a.
S 26	10 19	9 58	3 11	1 6	2 46	22 30	0 20	25 40	2 43	23 9	1 56	6 34	2 16	9 30	0 20	18 42	2 2	24 52	6 0	22 46	22 59	5 40		n.a.
M27	9 58	3 27	4 8	1 32	2 46	22 27	0 15	25 41	2 41	23 10	1 55	6 31	2 16	9 29	0 20	18 41	2 2	24 52	6 1	22 47	22 59	5 37		n.a.
T 28	9 37	3s14	4 47	1 56	2 45	22 24	0 9	25 42	2 40	23 11	1 55	6 28	2 16	9 29	0 20	18 41	2 2	24 52	6 1	22 48	22 59	5 34		n.a.
W29	9 15	9 38	5 6	2 18	2 44	22 21	0 4	25 44	2 38	23 11	1 55	6 24	2 15	9 28	0 20	18 40	2 2	24 53	6 1	22 49	23 0	5 31		n.a.
T 30	8 53	15 21	5 4	2 38	2 41	22 16	0s 2	25 45	2 36	23 12	1 55	6 21	2 15	9 28	0 20	18 40	2 2	24 53	6 1	22 50	23 0	5 28		n.a.
F 31	8s31	20s 2	4s43	2n55	2n38	22s11	0s 7	25n46	2n35	23n12	1n54	6s18	2s15	9s27	0n20	18s39	2s 2	24s53	6s 2	22s51	23s 1	5s25		n.a.

Julian Day Number = 300294.5, Delta T = 29h18m10s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'58, Lahiri = -57°25'57 Julian Calendar 1 March 3891 BCE == Greg. Calendar 29 Jan. 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

APRIL 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 15	9♓40'36	24♏51	1♈59	24♉ 0	15♊15	26°R54	19♓43	24°R30	15♒16	23°R 9	17°R59	16♉43	7♓21	n.a.	S 1
S 2	10 39 11	10°37'45	8♐ 7	2°40	25° 0	15°39	26♋50	19°50	24♎28	15°18	23♏ 9	17°D58	16°40	7°28	n.a.	S 2
M 3	10 43 8	11°34'53	20°58	3°16	26° 1	16° 4	26°46	19°58	24°27	15°20	23° 9	17♉59	16°37	7°34	n.a.	M 3
T 4	10 47 5	12°32'01	3♉29	3°48	27° 1	16°30	26°43	20° 6	24°25	15°22	23° 9	18° 0	16°34	7°41	n.a.	T 4
W 5	10 51 1	13°29'08	15°43	4°16	28° 3	16°55	26°39	20°14	24°24	15°24	23° 9	18°R 0	16°30	7°48	n.a.	W 5
T 6	10 54 58	14°26'14	27°45	4°39	29° 4	17°21	26°36	20°22	24°22	15°26	23° 8	18° 0	16°27	7°54	n.a.	T 6
F 7	10 58 54	15°23'21	9♒39	4°58	0♒ 6	17°48	26°33	20°30	24°20	15°28	23° 8	17°57	16°24	8° 1	n.a.	F 7
S 8	11 2 51	16°20'26	21°30	5°12	1° 8	18°14	26°30	20°38	24°19	15°30	23° 8	17°53	16°21	8° 8	n.a.	S 8
S 9	11 6 47	17°17'31	3♓19	5°21	2°10	18°41	26°27	20°46	24°17	15°32	23° 7	17°45	16°18	8°15	n.a.	S 9
M10	11 10 44	18°14'36	15° 9	5°27	3°13	19° 8	26°25	20°54	24°15	15°34	23° 7	17°36	16°15	8°21	n.a.	M10
T 11	11 14 40	19°11'40	27° 2	5°R27	4°16	19°35	26°22	21° 2	24°13	15°36	23° 6	17°25	16°11	8°28	n.a.	T 11
W12	11 18 37	20° 8'43	8♈59	5°23	5°19	20° 3	26°20	21°10	24°12	15°38	23° 6	17°13	16° 8	8°35	n.a.	W12
T 13	11 22 34	21° 5'46	21° 2	5°15	6°22	20°31	26°18	21°18	24°10	15°40	23° 5	17° 2	16° 5	8°41	n.a.	T 13
F 14	11 26 30	22° 2'48	3♉13	5° 2	7°26	20°59	26°16	21°26	24° 8	15°42	23° 5	16°52	16° 2	8°48	n.a.	F 14
S 15	11 30 27	22°59'50	15°33	4°46	8°29	21°28	26°15	21°34	24° 6	15°44	23° 4	16°45	15°59	8°55	n.a.	S 15
S 16	11 34 23	23°56'51	28° 6	4°26	9°33	21°56	26°13	21°42	24° 4	15°46	23° 4	16°39	15°56	9° 1	n.a.	S 16
M17	11 38 20	24°53'51	10♊53	4° 2	10°37	22°25	26°12	21°50	24° 2	15°48	23° 3	16°37	15°52	9° 8	n.a.	M17
T 18	11 42 16	25°50'51	23°59	3°35	11°42	22°55	26°11	21°58	24° 0	15°49	23° 3	16°D36	15°49	9°15	n.a.	T 18
W19	11 46 13	26°47'51	7♋27	3° 6	12°46	23°24	26°10	22° 6	23°58	15°51	23° 2	16°36	15°46	9°21	n.a.	W19
T 20	11 50 10	27°44'50	21°18	2°34	13°51	23°54	26° 9	22°14	23°56	15°53	23° 2	16°R36	15°43	9°28	n.a.	T 20
F 21	11 54 6	28°41'48	5♌35	2° 1	14°56	24°24	26° 9	22°22	23°54	15°55	23° 1	16°35	15°40	9°35	n.a.	F 21
S 22	11 58 3	29°38'46	20°15	1°27	16° 1	24°54	26° 8	22°30	23°52	15°57	23° 0	16°32	15°36	9°42	n.a.	S 22
S 23	12 1 59	0♈35'44	5♍14	0°52	17° 6	25°24	26° 8	22°38	23°49	15°58	22°59	16°26	15°33	9°48	n.a.	S 23
M24	12 5 56	1°32'41	20°25	0°18	18°11	25°55	26°D 8	22°45	23°47	16° 0	22°59	16°18	15°30	9°55	n.a.	M24
T 25	12 9 52	2°29'38	5♎38	29♓44	19°17	26°25	26° 8	22°53	23°45	16° 2	22°58	16° 8	15°27	10° 2	n.a.	T 25
W26	12 13 49	3°26'35	20°42	29°11	20°23	26°56	26° 9	23° 1	23°43	16° 3	22°57	15°57	15°24	10° 8	n.a.	W26
T 27	12 17 46	4°23'32	5♏27	28°40	21°29	27°28	26° 9	23° 9	23°41	16° 5	22°56	15°48	15°21	10°15	n.a.	T 27
F 28	12 21 42	5°20'30	19°46	28°11	22°35	27°59	26°10	23°17	23°38	16° 7	22°56	15°40	15°17	10°22	n.a.	F 28
S 29	12 25 39	6°17'27	3♐37	27°46	23°41	28°31	26°11	23°25	23°36	16° 8	22°55	15°34	15°14	10°28	n.a.	S 29
S 30	12 29 35	7♈14'26	16♐57	27♓23	24♒47	29♊ 2	26♋12	23♓33	23♎34	16♒10	22♏54	15♉31	15♉11	10♓35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 9	23s29	4s 7	3n 9	2n34	22s 6	0s12	25n47	2n33	23n13	1n54	6s15	2s15	9s27	0n20	18s38	2s 2	24s53	6s 2	22s51	23s 1	5s22		n.a.
S 2	7 47	25 31	3 18	3 21	2 29	22 0	0 17	25 48	2 31	23 14	1 54	6 11	2 15	9 26	0 20	18 38	2 2	24 53	6 2	22 51	23 1	5 19		n.a.
M 3	7 25	26 6	2 20	3 31	2 23	21 53	0 22	25 49	2 30	23 14	1 54	6 8	2 15	9 25	0 20	18 37	2 2	24 54	6 2	22 51	23 2	5 16		n.a.
T 4	7 2	25 20	1 17	3 37	2 16	21 46	0 27	25 51	2 28	23 15	1 53	6 5	2 15	9 25	0 20	18 36	2 2	24 54	6 3	22 51	23 2	5 13		n.a.
W 5	6 40	23 21	0 12	3 42	2 8	21 38	0 31	25 52	2 26	23 15	1 53	6 2	2 15	9 24	0 20	18 36	2 2	24 54	6 3	22 51	23 3	5 10		n.a.
T 6	6 17	20 20	0n52	3 43	2 0	21 29	0 36	25 53	2 25	23 15	1 53	5 58	2 15	9 24	0 20	18 35	2 2	24 54	6 3	22 51	23 3	5 7		n.a.
F 7	5 55	16 30	1 53	3 42	1 50	21 20	0 40	25 54	2 23	23 16	1 53	5 55	2 15	9 23	0 20	18 35	2 2	24 54	6 3	22 51	23 3	5 3		n.a.
S 8	5 32	12 4	2 49	3 38	1 40	21 11	0 45	25 55	2 22	23 16	1 52	5 52	2 15	9 22	0 20	18 34	2 2	24 54	6 3	22 52	23 4	5 0		n.a.
S 9	5 9	7 12	3 38	3 32	1 28	21 1	0 49	25 55	2 20	23 16	1 52	5 49	2 15	9 22	0 20	18 34	2 2	24 54	6 4	22 53	23 4	4 57		n.a.
M10	4 46	2 5	4 16	3 23	1 16	20 50	0 53	25 56	2 19	23 17	1 52	5 45	2 15	9 21	0 20	18 33	2 3	24 54	6 4	22 54	23 5	4 54		n.a.
T 11	4 23	3n 7	4 44	3 11	1 3	20 38	0 57	25 57	2 17	23 17	1 52	5 42	2 15	9 20	0 20	18 32	2 3	24 55	6 4	22 56	23 5	4 51		n.a.
W12	4 0	8 13	5 0	2 57	0 49	20 27	1 1	25 58	2 15	23 17	1 51	5 39	2 15	9 20	0 20	18 32	2 3	24 55	6 4	22 57	23 5	4 48		n.a.
T 13	3 37	13 4	5 2	2 40	0 35	20 14	1 5	25 58	2 14	23 17	1 51	5 35	2 15	9 19	0 20	18 31	2 3	24 55	6 5	22 59	23 6	4 45		n.a.
F 14	3 14	17 27	4 51	2 21	0 20	20 1	1 8	25 59	2 12	23 17	1 51	5 32	2 15	9 18	0 20	18 31	2 3	24 55	6 5	23 0	23 6	4 42		n.a.
S 15	2 51	21 10	4 26	2 0	0 4	19 47	1 12	25 59	2 11	23 17	1 51	5 29	2 15	9 17	0 20	18 30	2 3	24 55	6 5	23 1	23 7	4 39		n.a.
S 16	2 28	23 58	3 48	1 38	0s12	19 33	1 15	26 0	2 9	23 17	1 50	5 26	2 14	9 17	0 20	18 30	2 3	24 55	6 5	23 1	23 7	4 36		n.a.
M17	2 5	25 37	2 58	1 13	0 28	19 19	1 19	26 0	2 8	23 17	1 50	5 22	2 14	9 16	0 20	18 29	2 3	24 55	6 5	23 2	23 7	4 33		n.a.
T 18	1 42	25 54	1 57	0 47	0 44	19 3	1 22	26 0	2 6	23 17	1 50	5 19	2 14	9 15	0 20	18 29	2 3	24 55	6 6	23 2	23 8	4 30		n.a.
W19	1 18	24 41	0 48	0 20	1 1	18 48	1 25	26 0	2 5	23 17	1 49	5 16	2 14	9 14	0 20	18 28	2 3	24 55	6 6	23 2	23 8	4 27		n.a.
T 20	0 55	21 57	0s25	0s 8	1 17	18 31	1 28	26 0	2 3	23 17	1 49	5 13	2 14	9 14	0 20	18 28	2 3	24 55	6 6	23 2	23 8	4 24		n.a.
F 21	0 32	17 48	1 39	0 36	1 33	18 14	1 31	26 0	2 2	23 17	1 49	5 9	2 14	9 13	0 20	18 27	2 3	24 55	6 6	23 2	23 9	4 21		n.a.
S 22	0 9	12 29	2 48	1 4	1 49	17 57	1 33	26 0	2 1	23 16	1 48	5 6	2 14	9 12	0 20	18 27	2 3	24 55	6 7	23 2	23 9	4 18		n.a.
S 23	0n15	6 20	3 47	1 32	2 4	17 39	1 36	26 0	1 59	23 16	1 48	5 3	2 14	9 11	0 20	18 26	2 3	24 55	6 7	23 3	23 10	4 15		n.a.
M24	0 38	0s15	4 31	1 59	2 19	17 21	1 38	25 59	1 58	23 16	1 48	5 0	2 14	9 10	0 20	18 26	2 3	24 55	6 7	23 4	23 10	4 12		n.a.
T 25	1 1	6 48	4 56	2 26	2 32	17 2	1 41	25 59	1 56	23 16	1 48	4 57	2 14	9 10	0 20	18 25	2 3	24 55	6 7	23 5	23 10	4 9		n.a.
W26	1 24	12 54	5 0	2 51	2 45	16 43	1 43	25 58	1 55	23 15	1 47	4 53	2 14	9 9	0 20	18 25	2 3	24 55	6 7	23 7	23 11	4 6		n.a.
T 27	1 47	18 8	4 44	3 14	2 56	16 23	1 45	25 58	1 53	23 15	1 47	4 50	2 14	9 8	0 20	18 24	2 3	24 55	6 8	23 8	23 11	4 3		n.a.
F 28	2 11	22 10	4 10	3 35	3 7	16 3	1 47	25 57	1 52	23 14	1 47	4 47	2 14	9 7	0 20	18 24	2 3	24 55	6 8	23 9	23 11	4 0		n.a.
S 29	2 34	24 45	3 22	3 54	3 16	15 42	1 49	25 56	1 51	23 14	1 46	4 44	2 14	9 6	0 20	18 23	2 3	24 55	6 8	23 10	23 12	3 56		n.a.
S 30	2n57	25s50	2s25	4s10	3s24	15s21	1s51	25n55	1n49	23n13	1n46	4s41	2s14	9s 5	0n20	18s23	2s 4	24s55	6s 8	23s10	23s12	3s53		n.a.

Julian Day Number = 300325.5, Delta T = 29h18m07s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'54, Lahiri = -57°25'53 Julian Calendar 1 Apr. 3891 BCE == Greg. Calendar 1 March 3891 BCE

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

MAY 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 33 32	8♈11'24	29♐51	27°R 5	25♒54	29♊34	26♋13	23♓41	23°R32	16♒11	22°R53	15°R30	15♑ 8	10♓42	n.a.	M 1
T 2	12 37 28	9° 8'23	12♑22	26♓50	27° 1	0♋ 7	26°15	23°48	23♎29	16°13	22♏52	15♑30	15° 5	10°49	n.a.	T 2
W 3	12 41 25	10° 5'23	24°35	26°40	28° 7	0°39	26°16	23°56	23°27	16°14	22°51	15°29	15° 1	10°55	n.a.	W 3
T 4	12 45 22	11° 2'23	6♒35	26°34	29°14	1°12	26°18	24° 4	23°25	16°16	22°50	15°28	14°58	11° 2	n.a.	T 4
F 5	12 49 18	11°59'24	18°27	26°D34	0♓22	1°44	26°20	24°12	23°22	16°17	22°49	15°25	14°55	11° 9	n.a.	F 5
S 6	12 53 15	12°56'25	0♓16	26°38	1°29	2°17	26°22	24°19	23°20	16°19	22°48	15°19	14°52	11°15	n.a.	S 6
S 7	12 57 11	13°53'27	12° 6	26°47	2°36	2°51	26°24	24°27	23°18	16°20	22°47	15°10	14°49	11°22	n.a.	S 7
M 8	13 1 8	14°50'29	23°59	27° 1	3°44	3°24	26°27	24°35	23°15	16°21	22°46	14°59	14°46	11°29	n.a.	M 8
T 9	13 5 4	15°47'31	5♈57	27°20	4°51	3°57	26°30	24°42	23°13	16°23	22°45	14°46	14°42	11°35	n.a.	T 9
W10	13 9 1	16°44'35	18° 3	27°45	5°59	4°31	26°32	24°50	23°10	16°24	22°44	14°33	14°39	11°42	n.a.	W10
T 11	13 12 58	17°41'38	0♉17	28°15	7° 7	5° 5	26°35	24°58	23° 8	16°25	22°43	14°19	14°36	11°49	n.a.	T 11
F 12	13 16 54	18°38'42	12°40	28°49	8°15	5°39	26°39	25° 5	23° 6	16°27	22°42	14° 8	14°33	11°56	n.a.	F 12
S 13	13 20 51	19°35'47	25°12	29°29	9°23	6°13	26°42	25°13	23° 3	16°28	22°41	13°58	14°30	12° 2	n.a.	S 13
S 14	13 24 47	20°32'53	7♊56	0♈14	10°32	6°48	26°45	25°20	23° 1	16°29	22°40	13°52	14°27	12° 9	n.a.	S 14
M15	13 28 44	21°29'58	20°52	1° 4	11°40	7°22	26°49	25°28	22°58	16°30	22°39	13°48	14°23	12°16	n.a.	M15
T 16	13 32 40	22°27'04	4♋ 3	1°59	12°49	7°57	26°53	25°35	22°56	16°31	22°38	13°46	14°20	12°22	n.a.	T 16
W17	13 36 37	23°24'11	17°30	2°59	13°57	8°32	26°57	25°42	22°54	16°33	22°37	13°46	14°17	12°29	n.a.	W17
T 18	13 40 34	24°21'18	1♌16	4° 3	15° 6	9° 7	27° 1	25°50	22°51	16°34	22°35	13°46	14°14	12°36	n.a.	T 18
F 19	13 44 30	25°18'26	15°21	5°12	16°15	9°42	27° 5	25°57	22°49	16°35	22°34	13°45	14°11	12°42	n.a.	F 19
S 20	13 48 27	26°15'34	29°46	6°26	17°24	10°17	27°10	26° 4	22°46	16°36	22°33	13°42	14° 7	12°49	n.a.	S 20
S 21	13 52 23	27°12'42	14♍28	7°45	18°33	10°53	27°15	26°12	22°44	16°37	22°32	13°36	14° 4	12°56	n.a.	S 21
M22	13 56 20	28° 9'51	29°21	9° 8	19°42	11°28	27°19	26°19	22°41	16°38	22°31	13°28	14° 1	13° 3	n.a.	M22
T 23	14 0 17	29° 7'01	14♎17	10°35	20°51	12° 4	27°24	26°26	22°39	16°39	22°29	13°18	13°58	13° 9	n.a.	T 23
W24	14 4 13	0♉ 4'12	29° 8	12° 6	22° 0	12°40	27°29	26°33	22°37	16°40	22°28	13° 8	13°55	13°16	n.a.	W24
T 25	14 8 10	1° 1'24	13♏45	13°42	23°10	13°16	27°35	26°40	22°34	16°41	22°27	12°58	13°52	13°23	n.a.	T 25
F 26	14 12 6	1°58'36	28° 0	15°21	24°19	13°52	27°40	26°47	22°32	16°41	22°26	12°50	13°48	13°29	n.a.	F 26
S 27	14 16 3	2°55'51	11♐49	17° 4	25°29	14°29	27°46	26°54	22°30	16°42	22°24	12°44	13°45	13°36	n.a.	S 27
S 28	14 19 59	3°53'06	25°12	18°51	26°39	15° 5	27°51	27° 1	22°27	16°43	22°23	12°40	13°42	13°43	n.a.	S 28
M29	14 23 56	4°50'23	8♑ 8	20°40	27°49	15°42	27°57	27° 8	22°25	16°44	22°22	12°D39	13°39	13°50	n.a.	M29
T 30	14 27 53	5°47'41	20°41	22°33	28°58	16°19	28° 3	27°15	22°23	16°45	22°20	12°39	13°36	13°56	n.a.	T 30
W31	14 31 49	6♉45'01	2♒56	24♈28	0♈ 9	16♋55	28♋ 9	27♓22	22♎20	16♒45	22♏19	12°R40	13♑33	14♓ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	3n20	25s28	1s22	4s24	3s31	15s 0	1s53	25n54	1n48	23n13	1n46	4s38	2s14	9s 5	0n20	18s23	2s 4	24s55	6s 8	23s10	23s13	3s50			n.a.
T 2	3 43	23 47	0 17	4 35	3 36	14 38	1 54	25 52	1 46	23 12	1 45	4 34	2 14	9 4	0 20	18 22	2 4	24 55	6 9	23 10	23 13	3 47			n.a.
W 3	4 6	21 0	0n48	4 43	3 40	14 15	1 56	25 51	1 45	23 12	1 45	4 31	2 15	9 3	0 20	18 22	2 4	24 55	6 9	23 10	23 13	3 44			n.a.
T 4	4 29	17 23	1 49	4 47	3 43	13 53	1 57	25 49	1 44	23 11	1 45	4 28	2 15	9 2	0 20	18 21	2 4	24 55	6 9	23 10	23 14	3 41			n.a.
F 5	4 52	13 6	2 45	4 49	3 45	13 29	1 59	25 47	1 42	23 10	1 45	4 25	2 15	9 1	0 20	18 21	2 4	24 55	6 9	23 11	23 14	3 38			n.a.
S 6	5 15	8 22	3 33	4 48	3 45	13 6	2 0	25 45	1 41	23 10	1 44	4 22	2 15	9 0	0 20	18 21	2 4	24 55	6 9	23 11	23 14	3 35			n.a.
S 7	5 37	3 21	4 12	4 43	3 44	12 42	2 1	25 43	1 40	23 9	1 44	4 19	2 15	8 59	0 20	18 20	2 4	24 55	6 10	23 12	23 15	3 32			n.a.
M 8	6 0	1n49	4 40	4 36	3 42	12 18	2 2	25 41	1 38	23 8	1 44	4 16	2 15	8 58	0 20	18 20	2 4	24 55	6 10	23 14	23 15	3 29			n.a.
T 9	6 23	6 56	4 56	4 25	3 39	11 53	2 3	25 39	1 37	23 7	1 43	4 13	2 15	8 57	0 20	18 19	2 4	24 54	6 10	23 15	23 16	3 26			n.a.
W10	6 45	11 51	4 59	4 11	3 35	11 28	2 4	25 37	1 36	23 6	1 43	4 10	2 15	8 57	0 20	18 19	2 4	24 54	6 10	23 17	23 16	3 23			n.a.
T 11	7 8	16 21	4 48	3 55	3 30	11 3	2 4	25 34	1 34	23 5	1 43	4 7	2 15	8 56	0 20	18 19	2 4	24 54	6 10	23 18	23 16	3 20			n.a.
F 12	7 30	20 14	4 24	3 35	3 24	10 37	2 5	25 31	1 33	23 5	1 42	4 3	2 15	8 55	0 20	18 18	2 4	24 54	6 10	23 19	23 17	3 17			n.a.
S 13	7 52	23 15	3 46	3 13	3 17	10 11	2 5	25 28	1 32	23 4	1 42	4 0	2 15	8 54	0 20	18 18	2 4	24 54	6 11	23 20	23 17	3 14			n.a.
S 14	8 14	25 9	2 57	2 47	3 10	9 45	2 6	25 25	1 30	23 3	1 42	3 57	2 15	8 53	0 20	18 18	2 4	24 54	6 11	23 21	23 17	3 11			n.a.
M15	8 36	25 44	1 58	2 19	3 1	9 19	2 6	25 22	1 29	23 2	1 42	3 54	2 15	8 52	0 20	18 18	2 5	24 54	6 11	23 21	23 18	3 8			n.a.
T 16	8 58	24 53	0 51	1 49	2 52	8 52	2 6	25 19	1 28	23 1	1 41	3 52	2 15	8 51	0 20	18 17	2 5	24 54	6 11	23 22	23 18	3 5			n.a.
W17	9 20	22 35	0s20	1 16	2 43	8 25	2 6	25 15	1 27	22 59	1 41	3 49	2 15	8 50	0 20	18 17	2 5	24 53	6 11	23 22	23 18	3 2			n.a.
T 18	9 41	18 57	1 31	0 40	2 33	7 58	2 6	25 11	1 25	22 58	1 41	3 46	2 15	8 49	0 20	18 17	2 5	24 53	6 11	23 22	23 19	2 59			n.a.
F 19	10 3	14 9	2 39	0 2	2 22	7 30	2 6	25 8	1 24	22 57	1 40	3 43	2 15	8 48	0 20	18 16	2 5	24 53	6 12	23 22	23 19	2 56			n.a.
S 20	10 24	8 28	3 38	0n38	2 11	7 2	2 6	25 4	1 23	22 56	1 40	3 40	2 15	8 47	0 20	18 16	2 5	24 53	6 12	23 22	23 19	2 53			n.a.
S 21	10 45	2 14	4 24	1 20	1 59	6 34	2 6	24 59	1 22	22 55	1 40	3 37	2 16	8 47	0 20	18 16	2 5	24 53	6 12	23 23	23 20	2 50			n.a.
M22	11 7	4s11	4 52	2 4	1 48	6 6	2 5	24 55	1 20	22 54	1 40	3 34	2 16	8 46	0 20	18 16	2 5	24 52	6 12	23 24	23 20	2 47			n.a.
T 23	11 27	10 23	5 1	2 50	1 36	5 38	2 5	24 50	1 19	22 52	1 39	3 31	2 16	8 45	0 20	18 15	2 5	24 52	6 12	23 25	23 20	2 44			n.a.
W24	11 48	15 57	4 50	3 38	1 23	5 9	2 4	24 46	1 18	22 51	1 39	3 28	2 16	8 44	0 19	18 15	2 5	24 52	6 12	23 26	23 21	2 41			n.a.
T 25	12 9	20 30	4 20	4 28	1 11	4 40	2 4	24 41	1 17	22 50	1 39	3 26	2 16	8 43	0 19	18 15	2 5	24 52	6 12	23 27	23 21	2 38			n.a.
F 26	12 29	23 43	3 33	5 19	0 58	4 11	2 3	24 36	1 15	22 48	1 38	3 23	2 16	8 42	0 19	18 15	2 5	24 52	6 13	23 27	23 21	2 34			n.a.
S 27	12 49	25 24	2 36	6 11	0 46	3 42	2 2	24 31	1 14	22 47	1 38	3 20	2 16	8 41	0 19	18 15	2 5	24 51	6 13	23 28	23 22	2 31			n.a.
S 28	13 9	25 32	1 31	7 4	0 34	3 13	2 1	24 25	1 13	22 45	1 38	3 17	2 16	8 40	0 19	18 14	2 5	24 51	6 13	23 28	23 22	2 28			n.a.
M29	13 29	24 14	0 24	7 57	0 22	2 44	2 0	24 20	1 12	22 44	1 38	3 15	2 16	8 39	0 19	18 14	2 6	24 51	6 13	23 28	23 22	2 25			n.a.
T 30	13 49	21 45	0n43	8 51	0 10	2 14	1 59	24 14	1 10	22 42	1 37	3 12	2 16	8 38	0 19	18 14	2 6	24 51	6 13	23 28	23 23	2 22			n.a.
W31	14n 8	18s19	1n46	9n46	0n 2	1s45	1s58	24n 8	1n 9	22n41	1n37	3s 9	2s17	8s38	0n19	18s14	2s 6	24s51	6s13	23s28	23s23	2s19			n.a.

Julian Day Number = 300355.5, Delta T = 29h18m04s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'50, Lahiri = -57°25'49 Julian Calendar 1 May 3891 BCE == Greg. Calendar 31 March 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

JUNE 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 46	7♉42'22	14♒58	26♈26	1♈19	17♋32	28♋16	27♓29	22°R18	16♒46	22°R18	12°R40	13♑29	14♓10	n.a.	T 1
F 2	14 39 42	8°39'44	26°51	28°25	2°29	18°10	28°22	27°35	22♎16	16°47	22♏16	12♑38	13°26	14°16	n.a.	F 2
S 3	14 43 39	9°37'08	8♓41	0♉27	3°39	18°47	28°29	27°42	22°13	16°47	22°15	12°34	13°23	14°23	n.a.	S 3
S 4	14 47 35	10°34'34	20°33	2°29	4°50	19°24	28°35	27°48	22°11	16°48	22°14	12°28	13°20	14°30	n.a.	S 4
M 5	14 51 32	11°32'01	2♈30	4°32	6° 0	20° 2	28°42	27°55	22° 9	16°48	22°12	12°19	13°17	14°36	n.a.	M 5
T 6	14 55 29	12°29'29	14°35	6°36	7°11	20°40	28°49	28° 1	22° 7	16°49	22°11	12° 9	13°13	14°43	n.a.	T 6
W 7	14 59 25	13°26'59	26°51	8°40	8°21	21°17	28°56	28° 8	22° 4	16°49	22°10	11°58	13°10	14°50	n.a.	W 7
T 8	15 3 22	14°24'31	9♉17	10°45	9°32	21°55	29° 4	28°14	22° 2	16°50	22° 8	11°48	13° 7	14°57	n.a.	T 8
F 9	15 7 18	15°22'04	21°56	12°49	10°43	22°34	29°11	28°21	22° 0	16°50	22° 7	11°39	13° 4	15° 3	n.a.	F 9
S 10	15 11 15	16°19'38	4♊46	14°52	11°54	23°12	29°19	28°27	21°58	16°51	22° 6	11°31	13° 1	15°10	n.a.	S 10
S 11	15 15 11	17°17'15	17°49	16°55	13° 5	23°50	29°26	28°33	21°56	16°51	22° 4	11°27	12°58	15°17	n.a.	S 11
M12	15 19 8	18°14'52	1♋ 2	18°57	14°16	24°29	29°34	28°39	21°54	16°51	22° 3	11°24	12°54	15°23	n.a.	M12
T 13	15 23 4	19°12'31	14°28	20°59	15°27	25° 7	29°42	28°45	21°52	16°51	22° 2	11°D24	12°51	15°30	n.a.	T 13
W14	15 27 1	20°10'11	28° 5	22°59	16°38	25°46	29°50	28°51	21°50	16°52	22° 0	11°25	12°48	15°37	n.a.	W14
T 15	15 30 58	21° 7'52	11♌54	24°58	17°50	26°25	29°58	28°57	21°48	16°52	21°59	11°26	12°45	15°44	n.a.	T 15
F 16	15 34 54	22° 5'35	25°56	26°56	19° 1	27° 4	0♌ 6	29° 3	21°46	16°52	21°57	11°R26	12°42	15°50	n.a.	F 16
S 17	15 38 51	23° 3'19	10♍10	28°53	20°13	27°43	0°15	29° 9	21°44	16°52	21°56	11°24	12°38	15°57	n.a.	S 17
S 18	15 42 47	24° 1'04	24°34	0♊48	21°24	28°22	0°23	29°15	21°42	16°52	21°55	11°21	12°35	16° 4	n.a.	S 18
M19	15 46 44	24°58'51	9♎ 4	2°42	22°36	29° 1	0°32	29°20	21°40	16°52	21°53	11°16	12°32	16°10	n.a.	M19
T 20	15 50 40	25°56'40	23°35	4°34	23°47	29°40	0°41	29°26	21°38	16°53	21°52	11°10	12°29	16°17	n.a.	T 20
W21	15 54 37	26°54'29	8♏ 1	6°26	24°59	0♌20	0°50	29°31	21°36	16°R53	21°51	11° 3	12°26	16°24	n.a.	W21
T 22	15 58 34	27°52'21	22°17	8°16	26°11	1° 0	0°58	29°37	21°34	16°53	21°49	10°56	12°23	16°31	n.a.	T 22
F 23	16 2 30	28°50'15	6♐16	10° 4	27°23	1°39	1° 8	29°42	21°33	16°52	21°48	10°51	12°19	16°37	n.a.	F 23
S 24	16 6 27	29°48'10	19°54	11°52	28°35	2°19	1°17	29°47	21°31	16°52	21°46	10°47	12°16	16°44	n.a.	S 24
S 25	16 10 23	0♊46'08	3♑10	13°37	29°47	2°59	1°26	29°53	21°29	16°52	21°45	10°45	12°13	16°51	n.a.	S 25
M26	16 14 20	1°44'07	16° 4	15°22	0♉59	3°39	1°35	29°58	21°28	16°52	21°44	10°D45	12°10	16°57	n.a.	M26
T 27	16 18 16	2°42'08	28°37	17° 5	2°12	4°19	1°45	0♈ 3	21°26	16°52	21°42	10°46	12° 7	17° 4	n.a.	T 27
W28	16 22 13	3°40'12	10♒54	18°47	3°24	4°59	1°55	0° 8	21°24	16°52	21°41	10°48	12° 4	17°11	n.a.	W28
T 29	16 26 9	4°38'18	22°57	20°28	4°36	5°40	2° 4	0°13	21°23	16°51	21°40	10°49	12° 0	17°18	n.a.	T 29
F 30	16 30 6	5♊36'26	4♓52	22♊ 7	5♉49	6♌20	2♌14	0♈18	21♎21	16♒51	21♏38	10°R50	11♑57	17♓24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n27	14s12	2n43	10n40	0n13	1s15	1s57	24n 2	1n 8	22n39	1n37	3s 7	2s17	8s37	0n19	18s14	2s 6	24s50	6s13	23s28	23s23	2s16		n.a.
F 2	14 46	9 35	3 33	11 34	0 24	0 45	1 56	23 56	1 7	22 38	1 37	3 4	2 17	8 36	0 19	18 14	2 6	24 50	6 14	23 29	23 24	2 13		n.a.
S 3	15 5	4 38	4 13	12 28	0 34	0 15	1 55	23 49	1 6	22 36	1 36	3 1	2 17	8 35	0 19	18 14	2 6	24 50	6 14	23 29	23 24	2 10		n.a.
S 4	15 24	0n28	4 42	13 21	0 44	0n15	1 53	23 43	1 4	22 34	1 36	2 59	2 17	8 34	0 19	18 13	2 6	24 50	6 14	23 30	23 24	2 7		n.a.
M 5	15 42	5 35	4 59	14 13	0 53	0 45	1 52	23 36	1 3	22 33	1 36	2 56	2 17	8 33	0 19	18 13	2 6	24 49	6 14	23 30	23 25	2 4		n.a.
T 6	16 0	10 32	5 4	15 3	1 1	1 15	1 50	23 29	1 2	22 31	1 36	2 54	2 17	8 33	0 19	18 13	2 6	24 49	6 14	23 31	23 25	2 1		n.a.
W 7	16 18	15 10	4 54	15 52	1 9	1 45	1 48	23 22	1 1	22 29	1 35	2 51	2 17	8 32	0 19	18 13	2 6	24 49	6 14	23 32	23 25	1 58		n.a.
T 8	16 36	19 14	4 30	16 39	1 16	2 15	1 47	23 14	1 0	22 27	1 35	2 49	2 18	8 31	0 19	18 13	2 6	24 48	6 14	23 33	23 26	1 55		n.a.
F 9	16 53	22 29	3 53	17 25	1 23	2 45	1 45	23 7	0 59	22 25	1 35	2 46	2 18	8 30	0 19	18 13	2 6	24 48	6 14	23 34	23 26	1 52		n.a.
S 10	17 10	24 40	3 3	18 9	1 29	3 15	1 43	22 59	0 57	22 24	1 35	2 44	2 18	8 29	0 19	18 13	2 6	24 48	6 14	23 35	23 26	1 49		n.a.
S 11	17 27	25 34	2 3	18 50	1 34	3 45	1 41	22 51	0 56	22 22	1 34	2 41	2 18	8 28	0 19	18 13	2 6	24 48	6 14	23 35	23 27	1 46		n.a.
M12	17 44	25 1	0 55	19 30	1 38	4 15	1 39	22 43	0 55	22 20	1 34	2 39	2 18	8 28	0 19	18 13	2 7	24 47	6 15	23 35	23 27	1 43		n.a.
T 13	18 0	23 1	0s16	20 7	1 42	4 45	1 37	22 35	0 54	22 18	1 34	2 37	2 18	8 27	0 19	18 13	2 7	24 47	6 15	23 35	23 27	1 40		n.a.
W14	18 16	19 40	1 29	20 43	1 45	5 15	1 35	22 26	0 53	22 16	1 34	2 34	2 18	8 26	0 19	18 13	2 7	24 47	6 15	23 35	23 28	1 37		n.a.
T 15	18 32	15 11	2 37	21 15	1 47	5 45	1 33	22 17	0 52	22 14	1 33	2 32	2 19	8 25	0 19	18 13	2 7	24 46	6 15	23 35	23 28	1 34		n.a.
F 16	18 47	9 50	3 36	21 46	1 49	6 15	1 31	22 9	0 50	22 12	1 33	2 30	2 19	8 25	0 19	18 13	2 7	24 46	6 15	23 35	23 28	1 31		n.a.
S 17	19 2	3 54	4 24	22 15	1 50	6 44	1 29	22 0	0 49	22 10	1 33	2 28	2 19	8 24	0 19	18 13	2 7	24 46	6 15	23 35	23 29	1 28		n.a.
S 18	19 17	2s16	4 55	22 41	1 51	7 14	1 27	21 50	0 48	22 7	1 33	2 25	2 19	8 23	0 19	18 13	2 7	24 45	6 15	23 36	23 29	1 25		n.a.
M19	19 32	8 22	5 8	23 5	1 51	7 43	1 25	21 41	0 47	22 5	1 32	2 23	2 19	8 22	0 19	18 13	2 7	24 45	6 15	23 36	23 29	1 22		n.a.
T 20	19 46	14 2	5 1	23 26	1 50	8 13	1 22	21 31	0 46	22 3	1 32	2 21	2 19	8 22	0 19	18 13	2 7	24 45	6 15	23 37	23 29	1 19		n.a.
W21	20 0	18 53	4 35	23 46	1 49	8 42	1 20	21 22	0 45	22 1	1 32	2 19	2 20	8 21	0 19	18 13	2 7	24 45	6 15	23 37	23 30	1 16		n.a.
T 22	20 13	22 34	3 52	24 3	1 48	9 11	1 17	21 12	0 44	21 59	1 32	2 17	2 20	8 20	0 19	18 13	2 7	24 44	6 15	23 38	23 30	1 13		n.a.
F 23	20 27	24 50	2 56	24 19	1 46	9 40	1 15	21 2	0 43	21 56	1 31	2 15	2 20	8 20	0 19	18 13	2 7	24 44	6 15	23 38	23 30	1 10		n.a.
S 24	20 40	25 32	1 51	24 32	1 43	10 8	1 13	20 51	0 41	21 54	1 31	2 13	2 20	8 19	0 19	18 13	2 8	24 44	6 15	23 39	23 31	1 7		n.a.
S 25	20 52	24 44	0 41	24 43	1 40	10 37	1 10	20 41	0 40	21 52	1 31	2 11	2 20	8 19	0 19	18 14	2 8	24 43	6 15	23 39	23 31	1 4		n.a.
M26	21 4	22 37	0n29	24 52	1 37	11 5	1 7	20 30	0 39	21 49	1 31	2 9	2 20	8 18	0 19	18 14	2 8	24 43	6 15	23 39	23 31	1 1		n.a.
T 27	21 16	19 26	1 36	25 0	1 33	11 33	1 5	20 19	0 38	21 47	1 31	2 7	2 21	8 17	0 19	18 14	2 8	24 43	6 15	23 39	23 32	0 58		n.a.
W28	21 28	15 28	2 37	25 5	1 29	12 1	1 2	20 8	0 37	21 45	1 30	2 5	2 21	8 17	0 19	18 14	2 8	24 42	6 15	23 39	23 32	0 55		n.a.
T 29	21 39	10 57	3 30	25 9	1 25	12 28	1 0	19 57	0 36	21 42	1 30	2 3	2 21	8 16	0 19	18 14	2 8	24 42	6 16	23 38	23 32	0 52		n.a.
F 30	21n49	6s 4	4n13	25n11	1n20	12n56	0s57	19n46	0n35	21n40	1n30	2s 2	2s21	8s16	0n19	18s14	2s 8	24s42	6s16	23s38	23s32	0s49		n.a.

Julian Day Number = 300386.5, Delta T = 29h18m01s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'45, Lahiri = -57°25'45 Julian Calendar 1 June 3891 BCE == Greg. Calendar 1 May 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

JULY 3891 BCE (-3890) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 3	6♊34'36	16♓44	23♊45	7♉ 1	7♌ 1	2♌24	0♈22	21°R20	16°R51	21°R37	10°R49	11♑54	17♓31	n.a.	S 1
S 2	16 37 59	7°32'48	28°38	25°22	8°14	7°41	2°34	0°27	21♎18	16♒51	21♏36	10♑47	11°51	17°38	n.a.	S 2
M 3	16 41 56	8°31'02	10♈38	26°58	9°27	8°22	2°44	0°32	21°17	16°50	21°34	10°44	11°48	17°44	n.a.	M 3
T 4	16 45 52	9°29'19	22°47	28°32	10°39	9° 3	2°54	0°36	21°16	16°50	21°33	10°40	11°44	17°51	n.a.	T 4
W 5	16 49 49	10°27'39	5♉10	0♋ 5	11°52	9°44	3° 4	0°40	21°14	16°49	21°32	10°34	11°41	17°58	n.a.	W 5
T 6	16 53 45	11°26'00	17°48	1°37	13° 5	10°25	3°15	0°45	21°13	16°49	21°31	10°29	11°38	18° 4	n.a.	T 6
F 7	16 57 42	12°24'24	0♊42	3° 8	14°18	11° 6	3°25	0°49	21°12	16°48	21°29	10°25	11°35	18°11	n.a.	F 7
S 8	17 1 38	13°22'49	13°51	4°37	15°31	11°47	3°36	0°53	21°11	16°48	21°28	10°22	11°32	18°18	n.a.	S 8
S 9	17 5 35	14°21'18	27°16	6° 5	16°44	12°29	3°47	0°57	21° 9	16°47	21°27	10°20	11°29	18°25	n.a.	S 9
M10	17 9 31	15°19'48	10♋54	7°32	17°57	13°10	3°57	1° 1	21° 8	16°47	21°26	10°D19	11°25	18°31	n.a.	M10
T 11	17 13 28	16°18'20	24°44	8°58	19°10	13°52	4° 8	1° 5	21° 7	16°46	21°24	10°20	11°22	18°38	n.a.	T 11
W12	17 17 25	17°16'54	8♌42	10°22	20°24	14°33	4°19	1° 9	21° 6	16°45	21°23	10°21	11°19	18°45	n.a.	W12
T 13	17 21 21	18°15'30	22°47	11°45	21°37	15°15	4°30	1°12	21° 5	16°45	21°22	10°23	11°16	18°52	n.a.	T 13
F 14	17 25 18	19°14'07	6♍57	13° 7	22°50	15°57	4°41	1°16	21° 4	16°44	21°21	10°24	11°13	18°58	n.a.	F 14
S 15	17 29 14	20°12'47	21° 9	14°27	24° 4	16°39	4°52	1°19	21° 4	16°43	21°20	10°R24	11°10	19° 5	n.a.	S 15
S 16	17 33 11	21°11'28	5♎22	15°45	25°17	17°21	5° 3	1°23	21° 3	16°42	21°18	10°24	11° 6	19°12	n.a.	S 16
M17	17 37 7	22°10'11	19°32	17° 2	26°31	18° 3	5°15	1°26	21° 2	16°42	21°17	10°22	11° 3	19°18	n.a.	M17
T 18	17 41 4	23° 8'57	3♏38	18°18	27°45	18°45	5°26	1°29	21° 1	16°41	21°16	10°20	11° 0	19°25	n.a.	T 18
W19	17 45 0	24° 7'44	17°36	19°32	28°58	19°28	5°37	1°32	21° 1	16°40	21°15	10°18	10°57	19°32	n.a.	W19
T 20	17 48 57	25° 6'34	1♐24	20°44	0♊12	20°10	5°49	1°35	21° 0	16°39	21°14	10°16	10°54	19°39	n.a.	T 20
F 21	17 52 53	26° 5'25	14°58	21°54	1°26	20°52	6° 0	1°38	20°59	16°38	21°13	10°14	10°50	19°45	n.a.	F 21
S 22	17 56 50	27° 4'19	28°16	23° 3	2°40	21°35	6°12	1°41	20°59	16°37	21°12	10°13	10°47	19°52	n.a.	S 22
S 23	18 0 47	28° 3'15	11♑18	24° 9	3°54	22°18	6°24	1°43	20°58	16°36	21°11	10°D13	10°44	19°59	n.a.	S 23
M24	18 4 43	29° 2'14	24° 3	25°13	5° 8	23° 0	6°36	1°46	20°58	16°35	21°10	10°13	10°41	20° 5	n.a.	M24
T 25	18 8 40	0♋ 1'15	6♒31	26°15	6°22	23°43	6°47	1°48	20°58	16°34	21° 9	10°14	10°38	20°12	n.a.	T 25
W26	18 12 36	1° 0'18	18°45	27°14	7°36	24°26	6°59	1°51	20°57	16°33	21° 8	10°15	10°35	20°19	n.a.	W26
T 27	18 16 33	1°59'23	0♓49	28°10	8°50	25° 9	7°11	1°53	20°57	16°32	21° 7	10°16	10°31	20°26	n.a.	T 27
F 28	18 20 29	2°58'31	12°44	29° 4	10° 4	25°52	7°23	1°55	20°57	16°31	21° 6	10°17	10°28	20°32	n.a.	F 28
S 29	18 24 26	3°57'42	24°37	29°54	11°18	26°35	7°35	1°57	20°57	16°30	21° 5	10°17	10°25	20°39	n.a.	S 29
S 30	18 28 22	4°56'55	6♈30	0♌41	12°33	27°18	7°48	1°59	20°56	16°29	21° 4	10°R17	10°22	20°46	n.a.	S 30
M31	18 32 19	5♋56'11	18♈30	1♌25	13♊47	28♌ 1	8♌ 0	2♈ 1	20♎56	16♒27	21♏ 3	10♑17	10♑19	20♓52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	1s 1	4n45	25n12	1n15	13n23	0s54	19n34	0n34	21n37	1n30	2s 0	2s21	8s15	0n19	18s14	2s 8	24s41	6s16	23s38	23s33	0s46		n.a.
S 2	22 10	4n 5	5 5	25 10	1 10	13 49	0 52	19 22	0 33	21 35	1 30	1 58	2 22	8 14	0 19	18 15	2 8	24 41	6 16	23 39	23 33	0 43		n.a.
M 3	22 19	9 4	5 12	25 8	1 4	14 16	0 49	19 11	0 32	21 32	1 29	1 56	2 22	8 14	0 19	18 15	2 8	24 41	6 16	23 39	23 33	0 40		n.a.
T 4	22 29	13 48	5 5	25 3	0 58	14 42	0 46	18 59	0 31	21 29	1 29	1 55	2 22	8 13	0 19	18 15	2 8	24 40	6 16	23 39	23 34	0 37		n.a.
W 5	22 38	18 2	4 44	24 57	0 52	15 8	0 43	18 46	0 30	21 27	1 29	1 53	2 22	8 13	0 19	18 15	2 8	24 40	6 16	23 40	23 34	0 34		n.a.
T 6	22 46	21 34	4 9	24 50	0 45	15 33	0 41	18 34	0 28	21 24	1 29	1 52	2 22	8 13	0 19	18 15	2 8	24 39	6 16	23 40	23 34	0 31		n.a.
F 7	22 54	24 7	3 20	24 42	0 39	15 58	0 38	18 21	0 27	21 21	1 29	1 50	2 22	8 12	0 19	18 16	2 8	24 39	6 16	23 40	23 34	0 28		n.a.
S 8	23 2	25 24	2 20	24 32	0 32	16 23	0 35	18 9	0 26	21 19	1 29	1 49	2 23	8 12	0 19	18 16	2 9	24 39	6 16	23 41	23 35	0 25		n.a.
S 9	23 9	25 15	1 11	24 21	0 24	16 47	0 32	17 56	0 25	21 16	1 28	1 47	2 23	8 11	0 19	18 16	2 9	24 38	6 16	23 41	23 35	0 22		n.a.
M10	23 16	23 35	0s 3	24 9	0 17	17 11	0 29	17 42	0 24	21 13	1 28	1 46	2 23	8 11	0 19	18 16	2 9	24 38	6 16	23 41	23 35	0 19		n.a.
T 11	23 22	20 29	1 18	23 56	0 9	17 34	0 27	17 29	0 23	21 10	1 28	1 44	2 23	8 10	0 19	18 17	2 9	24 38	6 16	23 41	23 36	0 16		n.a.
W12	23 28	16 10	2 30	23 42	0 2	17 57	0 24	17 16	0 22	21 8	1 28	1 43	2 24	8 10	0 19	18 17	2 9	24 37	6 16	23 41	23 36	0 13		n.a.
T 13	23 33	10 57	3 33	23 27	0s 6	18 20	0 21	17 2	0 21	21 5	1 28	1 42	2 24	8 10	0 19	18 17	2 9	24 37	6 16	23 41	23 36	0 10		n.a.
F 14	23 39	5 8	4 23	23 12	0 14	18 42	0 18	16 48	0 20	21 2	1 28	1 40	2 24	8 9	0 19	18 18	2 9	24 37	6 16	23 41	23 36	0 7		n.a.
S 15	23 43	0s56	4 58	22 55	0 23	19 3	0 15	16 35	0 19	20 59	1 27	1 39	2 24	8 9	0 18	18 18	2 9	24 36	6 16	23 40	23 37	0 4		n.a.
S 16	23 47	6 58	5 14	22 38	0 31	19 24	0 13	16 21	0 18	20 56	1 27	1 38	2 24	8 9	0 18	18 18	2 9	24 36	6 16	23 41	23 37	0 1		n.a.
M17	23 51	12 37	5 11	22 19	0 39	19 45	0 10	16 6	0 17	20 53	1 27	1 37	2 25	8 9	0 18	18 18	2 9	24 36	6 16	23 41	23 37	0n 2		n.a.
T 18	23 55	17 35	4 50	22 1	0 48	20 5	0 7	15 52	0 16	20 50	1 27	1 36	2 25	8 8	0 18	18 19	2 9	24 35	6 16	23 41	23 37	0 5		n.a.
W19	23 57	21 33	4 11	21 42	0 57	20 24	0 4	15 37	0 15	20 47	1 27	1 35	2 25	8 8	0 18	18 19	2 9	24 35	6 16	23 41	23 38	0 8		n.a.
T 20	24 0	24 14	3 18	21 22	1 5	20 43	0 2	15 23	0 14	20 44	1 27	1 34	2 25	8 8	0 18	18 19	2 9	24 35	6 16	23 41	23 38	0 11		n.a.
F 21	24 2	25 27	2 15	21 2	1 14	21 2	0n 1	15 8	0 13	20 41	1 26	1 33	2 26	8 8	0 18	18 20	2 9	24 34	6 16	23 41	23 38	0 14		n.a.
S 22	24 4	25 11	1 6	20 42	1 23	21 20	0 4	14 53	0 12	20 37	1 26	1 32	2 26	8 7	0 18	18 20	2 9	24 34	6 16	23 41	23 39	0 17		n.a.
S 23	24 5	23 30	0n 6	20 22	1 32	21 37	0 7	14 38	0 11	20 34	1 26	1 31	2 26	8 7	0 18	18 20	2 10	24 34	6 16	23 41	23 39	0 20		n.a.
M24	24 5	20 39	1 16	20 2	1 41	21 53	0 9	14 23	0 10	20 31	1 26	1 30	2 26	8 7	0 18	18 21	2 10	24 33	6 15	23 41	23 39	0 23		n.a.
T 25	24 6	16 53	2 21	19 41	1 50	22 9	0 12	14 7	0 9	20 28	1 26	1 29	2 26	8 7	0 18	18 21	2 10	24 33	6 15	23 41	23 39	0 26		n.a.
W26	24 5	12 29	3 18	19 21	1 58	22 25	0 15	13 52	0 8	20 25	1 26	1 29	2 27	8 7	0 18	18 22	2 10	24 33	6 15	23 41	23 40	0 29		n.a.
T 27	24 5	7 41	4 5	19 1	2 7	22 40	0 17	13 36	0 7	20 21	1 26	1 28	2 27	8 7	0 18	18 22	2 10	24 33	6 15	23 41	23 40	0 32		n.a.
F 28	24 3	2 39	4 41	18 42	2 16	22 54	0 20	13 20	0 6	20 18	1 26	1 27	2 27	8 7	0 18	18 22	2 10	24 32	6 15	23 41	23 40	0 35		n.a.
S 29	24 2	2n27	5 5	18 23	2 24	23 7	0 22	13 4	0 5	20 15	1 25	1 27	2 27	8 7	0 18	18 23	2 10	24 32	6 15	23 41	23 40	0 38		n.a.
S 30	24 0	7 28	5 16	18 4	2 33	23 20	0 25	12 48	0 4	20 11	1 25	1 26	2 28	8 7	0 18	18 23	2 10	24 32	6 15	23 41	23 41	0 41		n.a.
M31	23n57	12n15	5n14	17n47	2s41	23n32	0n27	12n32	0n 3	20n 8	1n25	1s26	2s28	8s 7	0n18	18s24	2s10	24s31	6s15	23s41	23s41	0n44		n.a.

Julian Day Number = 300416.5, Delta T = 29h17m58s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'41, Lahiri = -57°25'41 Julian Calendar 1 July 3891 BCE == Greg. Calendar 31 May 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

AUGUST 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 15	6♋55'29	0♉39	2♌ 4	15♊ 1	28♌45	8♌12	2♈ 3	20°D56	16°R26	21°R 2	10°R17	10♑16	20♓59	n.a.	T 1
W 2	18 40 12	7°54'50	13° 4	2°39	16°16	29°28	8°24	2° 4	20♎56	16♒25	21♏ 1	10♑16	10°12	21° 6	n.a.	W 2
T 3	18 44 8	8°54'13	25°47	3° 9	17°30	0♍12	8°37	2° 6	20°56	16°24	21° 0	10°16	10° 9	21°13	n.a.	T 3
F 4	18 48 5	9°53'39	8♊49	3°34	18°45	0°55	8°49	2° 7	20°57	16°22	21° 0	10°D16	10° 6	21°19	n.a.	F 4
S 5	18 52 2	10°53'08	22°14	3°53	19°59	1°39	9° 2	2° 8	20°57	16°21	20°59	10°16	10° 3	21°26	n.a.	S 5
S 6	18 55 58	11°52'39	5♋58	4° 7	21°14	2°23	9°14	2° 9	20°57	16°20	20°58	10°R16	10° 0	21°33	n.a.	S 6
M 7	18 59 55	12°52'12	20° 2	4°R14	22°29	3° 7	9°27	2°11	20°57	16°19	20°57	10°16	9°56	21°39	n.a.	M 7
T 8	19 3 51	13°51'47	4♌19	4°13	23°44	3°50	9°39	2°11	20°58	16°17	20°57	10°16	9°53	21°46	n.a.	T 8
W 9	19 7 48	14°51'25	18°46	4° 6	24°58	4°34	9°52	2°12	20°58	16°16	20°56	10°16	9°50	21°53	n.a.	W 9
T 10	19 11 44	15°51'04	3♍16	3°50	26°13	5°18	10° 5	2°13	20°58	16°14	20°55	10°15	9°47	22° 0	n.a.	T 10
F 11	19 15 41	16°50'45	17°45	3°27	27°28	6° 3	10°17	2°13	20°59	16°13	20°55	10°14	9°44	22° 6	n.a.	F 11
S 12	19 19 37	17°50'29	2♎ 8	2°55	28°43	6°47	10°30	2°14	20°59	16°12	20°54	10°14	9°41	22°13	n.a.	S 12
S 13	19 23 34	18°50'14	16°22	2°15	29°58	7°31	10°43	2°14	21° 0	16°10	20°53	10°D14	9°37	22°20	n.a.	S 13
M14	19 27 30	19°50'01	0♏23	1°27	1♋13	8°15	10°56	2°15	21° 1	16° 9	20°53	10°14	9°34	22°26	n.a.	M14
T 15	19 31 27	20°49'51	14°12	0°31	2°28	9° 0	11° 9	2°R15	21° 1	16° 7	20°52	10°14	9°31	22°33	n.a.	T 15
W16	19 35 23	21°49'42	27°47	29♋29	3°43	9°44	11°22	2°15	21° 2	16° 6	20°52	10°15	9°28	22°40	n.a.	W16
T 17	19 39 20	22°49'35	11♐ 8	28°21	4°58	10°29	11°35	2°15	21° 3	16° 4	20°51	10°16	9°25	22°47	n.a.	T 17
F 18	19 43 16	23°49'31	24°16	27° 9	6°13	11°13	11°48	2°14	21° 4	16° 3	20°51	10°17	9°22	22°53	n.a.	F 18
S 19	19 47 13	24°49'28	7♑11	25°55	7°28	11°58	12° 1	2°14	21° 5	16° 1	20°50	10°R18	9°18	23° 0	n.a.	S 19
S 20	19 51 10	25°49'27	19°53	24°41	8°44	12°43	12°14	2°13	21° 6	15°59	20°50	10°18	9°15	23° 7	n.a.	S 20
M21	19 55 6	26°49'29	2♒23	23°28	9°59	13°27	12°27	2°13	21° 7	15°58	20°49	10°16	9°12	23°13	n.a.	M21
T 22	19 59 3	27°49'32	14°42	22°20	11°14	14°12	12°40	2°12	21° 8	15°56	20°49	10°14	9° 9	23°20	n.a.	T 22
W23	20 2 59	28°49'38	26°51	21°18	12°29	14°57	12°53	2°11	21° 9	15°55	20°49	10°12	9° 6	23°27	n.a.	W23
T 24	20 6 56	29°49'46	8♓51	20°25	13°45	15°42	13° 6	2°11	21°10	15°53	20°48	10° 9	9° 2	23°34	n.a.	T 24
F 25	20 10 52	0♌49'56	20°46	19°40	15° 0	16°27	13°19	2° 9	21°11	15°51	20°48	10° 5	8°59	23°40	n.a.	F 25
S 26	20 14 49	1°50'09	2♈37	19° 7	16°15	17°12	13°33	2° 8	21°12	15°50	20°48	10° 2	8°56	23°47	n.a.	S 26
S 27	20 18 45	2°50'23	14°30	18°45	17°31	17°57	13°46	2° 7	21°14	15°48	20°48	10° 0	8°53	23°54	n.a.	S 27
M28	20 22 42	3°50'40	26°27	18°D34	18°46	18°43	13°59	2° 6	21°15	15°47	20°47	9°59	8°50	24° 1	n.a.	M28
T 29	20 26 38	4°51'00	8♉33	18°34	20° 2	19°28	14°12	2° 4	21°16	15°45	20°47	9°D58	8°47	24° 7	n.a.	T 29
W30	20 30 35	5°51'21	20°54	18°46	21°17	20°13	14°26	2° 3	21°18	15°43	20°47	9°59	8°43	24°14	n.a.	W30
T 31	20 34 31	6♌51'45	3♊34	19♋ 8	22♋33	20♍58	14♌39	2♈ 1	21♎19	15♒42	20♏47	10♑ 1	8♑40	24♓21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n54	16n38	4n57	17n30	2s49	23n43	0n30	12n16	0n 2	20n 5	1n25	1s25	2s28	8s 7	0n18	18s24	2s10	24s31	6s15	23s41	23s41	0n47			n.a.
W 2	23 51	20 24	4 27	17 15	2 56	23 54	0 32	11 59	0 1	20 1	1 25	1 25	2 28	8 7	0 18	18 25	2 10	24 31	6 15	23 41	23 41	0 50			n.a.
T 3	23 47	23 19	3 42	17 1	3 3	24 4	0 35	11 43	0 0	19 58	1 25	1 24	2 29	8 7	0 18	18 25	2 10	24 30	6 15	23 41	23 42	0 53			n.a.
F 4	23 43	25 6	2 46	16 49	3 10	24 13	0 37	11 26	0s 1	19 54	1 25	1 24	2 29	8 7	0 18	18 25	2 10	24 30	6 15	23 41	23 42	0 56			n.a.
S 5	23 38	25 30	1 38	16 38	3 16	24 21	0 39	11 9	0 2	19 51	1 25	1 24	2 29	8 7	0 18	18 26	2 10	24 30	6 15	23 41	23 42	0 59			n.a.
S 6	23 33	24 21	0 24	16 30	3 21	24 29	0 41	10 52	0 3	19 47	1 25	1 23	2 29	8 7	0 18	18 26	2 10	24 30	6 15	23 41	23 42	1 1			n.a.
M 7	23 27	21 40	0s54	16 24	3 26	24 36	0 44	10 35	0 3	19 44	1 24	1 23	2 30	8 7	0 18	18 27	2 10	24 29	6 15	23 41	23 43	1 4			n.a.
T 8	23 21	17 37	2 9	16 20	3 30	24 42	0 46	10 18	0 4	19 40	1 24	1 23	2 30	8 7	0 18	18 27	2 10	24 29	6 15	23 41	23 43	1 7			n.a.
W 9	23 14	12 29	3 18	16 19	3 32	24 48	0 48	10 1	0 5	19 37	1 24	1 23	2 30	8 7	0 18	18 28	2 10	24 29	6 15	23 41	23 43	1 10			n.a.
T 10	23 7	6 39	4 13	16 22	3 34	24 52	0 50	9 43	0 6	19 33	1 24	1 23	2 30	8 8	0 18	18 28	2 11	24 29	6 15	23 41	23 43	1 13			n.a.
F 11	23 0	0 30	4 53	16 27	3 34	24 56	0 52	9 26	0 7	19 29	1 24	1 23	2 30	8 8	0 18	18 29	2 11	24 28	6 14	23 41	23 44	1 16			n.a.
S 12	22 52	5s39	5 14	16 36	3 32	24 59	0 54	9 8	0 8	19 26	1 24	1 23	2 31	8 8	0 18	18 29	2 11	24 28	6 14	23 41	23 44	1 19			n.a.
S 13	22 44	11 25	5 15	16 48	3 29	25 2	0 56	8 51	0 9	19 22	1 24	1 23	2 31	8 8	0 18	18 30	2 11	24 28	6 14	23 41	23 44	1 22			n.a.
M14	22 35	16 32	4 57	17 4	3 24	25 3	0 58	8 33	0 10	19 18	1 24	1 23	2 31	8 9	0 18	18 30	2 11	24 28	6 14	23 41	23 44	1 25			n.a.
T 15	22 26	20 42	4 23	17 23	3 17	25 4	1 0	8 15	0 11	19 15	1 24	1 23	2 31	8 9	0 18	18 31	2 11	24 27	6 14	23 41	23 45	1 28			n.a.
W16	22 16	23 40	3 34	17 45	3 8	25 4	1 2	7 57	0 12	19 11	1 24	1 23	2 32	8 9	0 18	18 31	2 11	24 27	6 14	23 41	23 45	1 31			n.a.
T 17	22 6	25 16	2 34	18 10	2 57	25 3	1 3	7 39	0 12	19 7	1 24	1 24	2 32	8 10	0 18	18 32	2 11	24 27	6 14	23 41	23 45	1 34			n.a.
F 18	21 56	25 25	1 28	18 38	2 43	25 2	1 5	7 21	0 13	19 3	1 23	1 24	2 32	8 10	0 18	18 32	2 11	24 27	6 14	23 41	23 45	1 37			n.a.
S 19	21 45	24 11	0 17	19 7	2 28	24 59	1 7	7 3	0 14	18 59	1 23	1 24	2 32	8 10	0 18	18 33	2 11	24 26	6 14	23 41	23 45	1 40			n.a.
S 20	21 33	21 42	0n53	19 37	2 11	24 56	1 8	6 44	0 15	18 56	1 23	1 25	2 33	8 11	0 18	18 33	2 11	24 26	6 14	23 41	23 46	1 43			n.a.
M21	21 22	18 14	1 59	20 8	1 53	24 52	1 10	6 26	0 16	18 52	1 23	1 25	2 33	8 11	0 18	18 34	2 11	24 26	6 14	23 41	23 46	1 46			n.a.
T 22	21 10	14 2	2 59	20 39	1 34	24 47	1 11	6 7	0 17	18 48	1 23	1 26	2 33	8 11	0 18	18 34	2 11	24 26	6 14	23 41	23 46	1 49			n.a.
W23	20 57	9 19	3 49	21 8	1 14	24 42	1 12	5 49	0 18	18 44	1 23	1 26	2 33	8 12	0 18	18 35	2 11	24 26	6 13	23 41	23 46	1 52			n.a.
T 24	20 44	4 20	4 29	21 36	0 54	24 35	1 14	5 30	0 18	18 40	1 23	1 27	2 33	8 12	0 17	18 35	2 11	24 25	6 13	23 42	23 47	1 55			n.a.
F 25	20 31	0n46	4 57	22 3	0 34	24 28	1 15	5 12	0 19	18 36	1 23	1 27	2 34	8 13	0 17	18 36	2 11	24 25	6 13	23 42	23 47	1 57			n.a.
S 26	20 18	5 49	5 12	22 27	0 15	24 20	1 16	4 53	0 20	18 32	1 23	1 28	2 34	8 13	0 17	18 36	2 11	24 25	6 13	23 42	23 47	2 0			n.a.
S 27	20 3	10 39	5 13	22 48	0n 4	24 11	1 17	4 34	0 21	18 28	1 23	1 29	2 34	8 14	0 17	18 37	2 11	24 25	6 13	23 42	23 47	2 3			n.a.
M28	19 49	15 8	5 1	23 7	0 21	24 2	1 18	4 15	0 22	18 24	1 23	1 30	2 34	8 14	0 17	18 37	2 11	24 25	6 13	23 42	23 47	2 6			n.a.
T 29	19 34	19 5	4 36	23 23	0 37	23 52	1 19	3 56	0 23	18 20	1 23	1 30	2 35	8 15	0 17	18 38	2 11	24 25	6 13	23 42	23 48	2 9			n.a.
W30	19 19	22 17	3 58	23 36	0 52	23 41	1 20	3 37	0 23	18 16	1 23	1 31	2 35	8 16	0 17	18 38	2 11	24 25	6 13	23 42	23 48	2 12			n.a.
T 31	19n 4	24n30	3n 7	23n46	1n 5	23n29	1n21	3n18	0s24	18n12	1n23	1s32	2s35	8s16	0n17	18s39	2s11	24s24	6s13	23s42	23s48	2n15			n.a.

Julian Day Number = 300447.5, Delta T = 29h17m55s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'37, Lahiri = -57°25'37 Julian Calendar 1 Aug. 3891 BCE == Greg. Calendar 1 July 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

SEPTEMBER 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 28	7♌52'12	16♊36	19♋40	23♋48	21♍44	14♌52	1°R59	21♎21	15°R40	20°R47	10♑ 2	8♑37	24♓27	n.a.	F 1
S 2	20 42 25	8°52'40	0♋ 4	20°21	25° 4	22°29	15° 6	1♈57	21°22	15♒38	20♏47	10° 4	8°34	24°34	n.a.	S 2
S 3	20 46 21	9°53'11	13°58	21° 9	26°19	23°15	15°19	1°55	21°24	15°36	20°47	10°R 4	8°31	24°41	n.a.	S 3
M 4	20 50 18	10°53'43	28°16	22° 5	27°35	24° 1	15°32	1°53	21°26	15°35	20°D47	10° 3	8°28	24°48	n.a.	M 4
T 5	20 54 14	11°54'18	12♌56	23° 8	28°51	24°46	15°46	1°51	21°27	15°33	20°47	10° 0	8°24	24°54	n.a.	T 5
W 6	20 58 11	12°54'54	27°50	24°15	0♌ 6	25°32	15°59	1°49	21°29	15°31	20°47	9°56	8°21	25° 1	n.a.	W 6
T 7	21 2 7	13°55'32	12♍49	25°28	1°22	26°18	16°12	1°46	21°31	15°30	20°47	9°51	8°18	25° 8	n.a.	T 7
F 8	21 6 4	14°56'11	27°44	26°44	2°38	27° 3	16°26	1°44	21°33	15°28	20°47	9°45	8°15	25°14	n.a.	F 8
S 9	21 10 0	15°56'52	12♎28	28° 4	3°53	27°49	16°39	1°41	21°35	15°26	20°47	9°41	8°12	25°21	n.a.	S 9
S 10	21 13 57	16°57'35	26°54	29°27	5° 9	28°35	16°53	1°38	21°37	15°25	20°47	9°38	8° 8	25°28	n.a.	S 10
M11	21 17 53	17°58'19	11♏ 0	0♌53	6°25	29°21	17° 6	1°35	21°39	15°23	20°47	9°36	8° 5	25°35	n.a.	M11
T 12	21 21 50	18°59'04	24°43	2°21	7°40	0♎ 7	17°19	1°32	21°41	15°21	20°48	9°D36	8° 2	25°41	n.a.	T 12
W13	21 25 47	19°59'51	8♐ 6	3°50	8°56	0°53	17°33	1°29	21°43	15°20	20°48	9°37	7°59	25°48	n.a.	W13
T 14	21 29 43	21° 0'39	21°10	5°21	10°12	1°39	17°46	1°26	21°45	15°18	20°48	9°38	7°56	25°55	n.a.	T 14
F 15	21 33 40	22° 1'29	3♑59	6°52	11°28	2°25	18° 0	1°23	21°47	15°16	20°48	9°R40	7°53	26° 2	n.a.	F 15
S 16	21 37 36	23° 2'20	16°34	8°25	12°43	3°11	18°13	1°20	21°49	15°14	20°49	9°39	7°49	26° 8	n.a.	S 16
S 17	21 41 33	24° 3'12	28°57	9°58	13°59	3°58	18°26	1°16	21°52	15°13	20°49	9°37	7°46	26°15	n.a.	S 17
M18	21 45 29	25° 4'06	11♒12	11°32	15°15	4°44	18°40	1°13	21°54	15°11	20°49	9°33	7°43	26°22	n.a.	M18
T 19	21 49 26	26° 5'01	23°20	13° 7	16°31	5°30	18°53	1° 9	21°56	15° 9	20°50	9°27	7°40	26°28	n.a.	T 19
W20	21 53 22	27° 5'57	5♓21	14°42	17°47	6°16	19° 6	1° 6	21°59	15° 8	20°50	9°18	7°37	26°35	n.a.	W20
T 21	21 57 19	28° 6'55	17°18	16°17	19° 2	7° 3	19°20	1° 2	22° 1	15° 6	20°51	9° 8	7°33	26°42	n.a.	T 21
F 22	22 1 15	29° 7'54	29°11	17°52	20°18	7°49	19°33	0°58	22° 4	15° 4	20°51	8°58	7°30	26°49	n.a.	F 22
S 23	22 5 12	0♍ 8'55	11♈ 2	19°27	21°34	8°35	19°46	0°54	22° 6	15° 3	20°52	8°49	7°27	26°55	n.a.	S 23
S 24	22 9 9	1° 9'57	22°54	21° 2	22°50	9°22	20° 0	0°50	22° 9	15° 1	20°52	8°40	7°24	27° 2	n.a.	S 24
M25	22 13 5	2°11'00	4♉50	22°38	24° 5	10° 8	20°13	0°46	22°11	15° 0	20°53	8°34	7°21	27° 9	n.a.	M25
T 26	22 17 2	3°12'05	16°54	24°13	25°21	10°55	20°26	0°42	22°14	14°58	20°53	8°30	7°18	27°15	n.a.	T 26
W27	22 20 58	4°13'12	29°10	25°48	26°37	11°41	20°39	0°38	22°16	14°56	20°54	8°D29	7°14	27°22	n.a.	W27
T 28	22 24 55	5°14'20	11♊43	27°23	27°53	12°28	20°53	0°34	22°19	14°55	20°55	8°29	7°11	27°29	n.a.	T 28
F 29	22 28 51	6°15'30	24°38	28°58	29° 9	13°14	21° 6	0°29	22°22	14°53	20°55	8°29	7° 8	27°36	n.a.	F 29
S 30	22 32 48	7♍16'41	7♋58	0♍33	0♍25	14♎ 1	21♌19	0♈25	22♎25	14♒52	20♏56	8°R30	7♑ 5	27♓42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n48	25n28	2n 5	23n53	1n17	23n17	1n22	2n59	0s25	18n 8	1n23	1s33	2s35	8s17	0n17	18s40	2s11	24s24	6s13	23s42	23s48	2n18		n.a.
S 2	18 32	25 0	0 55	23 57	1 27	23 4	1 23	2 40	0 26	18 4	1 23	1 34	2 35	8 17	0 17	18 40	2 11	24 24	6 13	23 42	23 49	2 21		n.a.
S 3	18 15	22 59	0s21	23 58	1 36	22 50	1 23	2 21	0 27	18 0	1 23	1 35	2 36	8 18	0 17	18 41	2 11	24 24	6 12	23 42	23 49	2 24		n.a.
M 4	17 58	19 28	1 38	23 56	1 44	22 35	1 24	2 2	0 27	17 56	1 23	1 36	2 36	8 19	0 17	18 41	2 11	24 24	6 12	23 42	23 49	2 27		n.a.
T 5	17 41	14 41	2 50	23 52	1 50	22 20	1 25	1 42	0 28	17 52	1 23	1 37	2 36	8 19	0 17	18 42	2 11	24 24	6 12	23 42	23 49	2 30		n.a.
W 6	17 24	8 57	3 51	23 45	1 56	22 4	1 25	1 23	0 29	17 47	1 23	1 38	2 36	8 20	0 17	18 42	2 11	24 24	6 12	23 43	23 49	2 33		n.a.
T 7	17 6	2 41	4 37	23 35	2 0	21 47	1 25	1 4	0 30	17 43	1 23	1 39	2 36	8 21	0 17	18 43	2 11	24 24	6 12	23 43	23 50	2 35		n.a.
F 8	16 48	3s42	5 4	23 23	2 3	21 30	1 26	0 44	0 30	17 39	1 23	1 41	2 36	8 22	0 17	18 43	2 11	24 24	6 12	23 43	23 50	2 38		n.a.
S 9	16 29	9 48	5 11	23 9	2 5	21 12	1 26	0 25	0 31	17 35	1 23	1 42	2 37	8 22	0 17	18 44	2 11	24 24	6 12	23 44	23 50	2 41		n.a.
S 10	16 11	15 14	4 57	22 53	2 6	20 54	1 26	0 5	0 32	17 31	1 23	1 43	2 37	8 23	0 17	18 44	2 11	24 24	6 12	23 44	23 50	2 44		n.a.
M11	15 52	19 43	4 26	22 34	2 7	20 34	1 26	0s14	0 33	17 27	1 23	1 44	2 37	8 24	0 17	18 45	2 11	24 23	6 12	23 44	23 50	2 47		n.a.
T 12	15 32	23 1	3 40	22 14	2 7	20 15	1 27	0 33	0 33	17 22	1 23	1 46	2 37	8 25	0 17	18 45	2 11	24 23	6 12	23 44	23 51	2 50		n.a.
W13	15 13	24 56	2 43	21 51	2 6	19 54	1 27	0 53	0 34	17 18	1 23	1 47	2 37	8 26	0 17	18 46	2 11	24 23	6 11	23 44	23 51	2 53		n.a.
T 14	14 53	25 26	1 39	21 27	2 4	19 33	1 26	1 12	0 35	17 14	1 23	1 49	2 38	8 26	0 17	18 46	2 11	24 23	6 11	23 44	23 51	2 56		n.a.
F 15	14 33	24 33	0 31	21 2	2 2	19 12	1 26	1 32	0 36	17 10	1 23	1 50	2 38	8 27	0 17	18 47	2 11	24 23	6 11	23 44	23 51	2 59		n.a.
S 16	14 12	22 25	0n37	20 34	2 0	18 50	1 26	1 51	0 36	17 5	1 23	1 52	2 38	8 28	0 17	18 47	2 11	24 23	6 11	23 44	23 51	3 2		n.a.
S 17	13 52	19 16	1 42	20 6	1 57	18 27	1 26	2 11	0 37	17 1	1 23	1 53	2 38	8 29	0 17	18 48	2 11	24 23	6 11	23 44	23 52	3 4		n.a.
M18	13 31	15 18	2 42	19 36	1 53	18 4	1 26	2 30	0 38	16 57	1 23	1 55	2 38	8 30	0 17	18 48	2 11	24 23	6 11	23 44	23 52	3 7		n.a.
T 19	13 10	10 46	3 33	19 5	1 49	17 40	1 25	2 50	0 38	16 53	1 23	1 56	2 38	8 31	0 17	18 49	2 11	24 23	6 11	23 45	23 52	3 10		n.a.
W20	12 49	5 52	4 14	18 33	1 45	17 16	1 25	3 9	0 39	16 48	1 23	1 58	2 38	8 32	0 17	18 49	2 11	24 23	6 11	23 46	23 52	3 13		n.a.
T 21	12 27	0 49	4 44	17 59	1 41	16 51	1 24	3 28	0 40	16 44	1 23	1 59	2 39	8 33	0 17	18 50	2 11	24 23	6 11	23 46	23 52	3 16		n.a.
F 22	12 5	4n15	5 1	17 25	1 36	16 26	1 24	3 48	0 40	16 40	1 23	2 1	2 39	8 34	0 17	18 50	2 11	24 24	6 11	23 47	23 53	3 19		n.a.
S 23	11 43	9 8	5 6	16 50	1 31	16 0	1 23	4 7	0 41	16 36	1 23	2 3	2 39	8 35	0 17	18 51	2 11	24 24	6 10	23 48	23 53	3 22		n.a.
S 24	11 21	13 42	4 57	16 14	1 26	15 34	1 22	4 27	0 42	16 31	1 23	2 4	2 39	8 36	0 17	18 51	2 11	24 24	6 10	23 48	23 53	3 25		n.a.
M25	10 59	17 47	4 35	15 37	1 21	15 8	1 22	4 46	0 42	16 27	1 23	2 6	2 39	8 37	0 17	18 52	2 11	24 24	6 10	23 49	23 53	3 28		n.a.
T 26	10 36	21 10	4 0	14 59	1 15	14 41	1 21	5 5	0 43	16 23	1 23	2 8	2 39	8 38	0 17	18 52	2 11	24 24	6 10	23 49	23 53	3 30		n.a.
W27	10 14	23 41	3 14	14 21	1 9	14 14	1 20	5 25	0 44	16 18	1 23	2 10	2 39	8 39	0 17	18 53	2 11	24 24	6 10	23 49	23 53	3 33		n.a.
T 28	9 51	25 5	2 18	13 42	1 4	13 46	1 19	5 44	0 44	16 14	1 23	2 12	2 39	8 40	0 17	18 53	2 11	24 24	6 10	23 49	23 54	3 36		n.a.
F 29	9 28	25 12	1 14	13 3	0 58	13 18	1 18	6 3	0 45	16 10	1 23	2 13	2 39	8 41	0 17	18 54	2 11	24 24	6 10	23 49	23 54	3 39		n.a.
S 30	9n 4	23n54	0n 3	12n23	0n52	12n49	1n17	6s22	0s45	16n 5	1n23	2s15	2s39	8s42	0n17	18s54	2s11	24s24	6s10	23s49	23s54	3n42		n.a.

Julian Day Number = 300478.5, Delta T = 29h17m52s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'33, Lahiri = -57°25'33 Julian Calendar 1 Sept. 3891 BCE == Greg. Calendar 1 Aug. 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

OCTOBER 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 36 44	8♍17'53	21♋47	2♍ 8	1♍40	14♎48	21♌32	0°R21	22♎27	14°R50	20♏57	8°R29	7♉ 2	27♓49	n.a.	S 1
M 2	22 40 41	9°19'06	6♌ 6	3°43	2°56	15°34	21°45	0♈16	22°30	14♒49	20°58	8♉26	6°59	27°56	n.a.	M 2
T 3	22 44 38	10°20'21	20°52	5°18	4°12	16°21	21°58	0°12	22°33	14°47	20°58	8°21	6°55	28° 3	n.a.	T 3
W 4	22 48 34	11°21'36	5♍58	6°53	5°28	17° 8	22°11	0° 7	22°36	14°46	20°59	8°12	6°52	28° 9	n.a.	W 4
T 5	22 52 31	12°22'53	21°15	8°27	6°44	17°55	22°24	0° 2	22°39	14°44	21° 0	8° 3	6°49	28°16	n.a.	T 5
F 6	22 56 27	13°24'10	6♎33	10° 2	7°59	18°41	22°37	29♓58	22°42	14°43	21° 1	7°52	6°46	28°23	n.a.	F 6
S 7	23 0 24	14°25'28	21°39	11°36	9°15	19°28	22°50	29°53	22°45	14°41	21° 2	7°43	6°43	28°29	n.a.	S 7
S 8	23 4 20	15°26'46	6♏24	13°11	10°31	20°15	23° 3	29°48	22°48	14°40	21° 3	7°35	6°39	28°36	n.a.	S 8
M 9	23 8 17	16°28'06	20°44	14°45	11°47	21° 2	23°16	29°43	22°51	14°38	21° 4	7°30	6°36	28°43	n.a.	M 9
T 10	23 12 13	17°29'25	4♐35	16°20	13° 2	21°49	23°29	29°38	22°54	14°37	21° 5	7°27	6°33	28°50	n.a.	T 10
W11	23 16 10	18°30'45	17°59	17°54	14°18	22°36	23°42	29°34	22°57	14°36	21° 6	7°D26	6°30	28°56	n.a.	W11
T 12	23 20 7	19°32'05	0♑59	19°29	15°34	23°23	23°55	29°29	23° 0	14°34	21° 7	7°R27	6°27	29° 3	n.a.	T 12
F 13	23 24 3	20°33'26	13°38	21° 4	16°50	24°10	24° 7	29°24	23° 3	14°33	21° 8	7°27	6°24	29°10	n.a.	F 13
S 14	23 28 0	21°34'46	26° 2	22°38	18° 5	24°57	24°20	29°19	23° 6	14°32	21° 9	7°25	6°20	29°17	n.a.	S 14
S 15	23 31 56	22°36'07	8♒14	24°13	19°21	25°43	24°33	29°14	23° 9	14°31	21°10	7°21	6°17	29°23	n.a.	S 15
M16	23 35 53	23°37'28	20°18	25°48	20°37	26°30	24°45	29° 9	23°13	14°29	21°11	7°14	6°14	29°30	n.a.	M16
T 17	23 39 49	24°38'50	2♓16	27°23	21°52	27°17	24°58	29° 4	23°16	14°28	21°12	7° 4	6°11	29°37	n.a.	T 17
W18	23 43 46	25°40'11	14°10	28°58	23° 8	28° 4	25°10	28°59	23°19	14°27	21°13	6°52	6° 8	29°43	n.a.	W18
T 19	23 47 43	26°41'33	26° 4	0♎33	24°24	28°51	25°23	28°54	23°22	14°26	21°14	6°37	6° 4	29°50	n.a.	T 19
F 20	23 51 39	27°42'55	7♈56	2° 9	25°39	29°38	25°35	28°49	23°26	14°25	21°16	6°22	6° 1	29°57	n.a.	F 20
S 21	23 55 36	28°44'17	19°50	3°45	26°55	0♏25	25°47	28°44	23°29	14°23	21°17	6° 7	5°58	0♈ 4	n.a.	S 21
S 22	23 59 32	29°45'40	1♉45	5°20	28°11	1°12	26° 0	28°39	23°32	14°22	21°18	5°55	5°55	0°10	n.a.	S 22
M23	0 3 29	0♎47'03	13°45	6°56	29°26	1°59	26°12	28°34	23°36	14°21	21°19	5°44	5°52	0°17	n.a.	M23
T 24	0 7 25	1°48'26	25°51	8°32	0♎42	2°47	26°24	28°29	23°39	14°20	21°21	5°37	5°49	0°24	n.a.	T 24
W25	0 11 22	2°49'50	8♊ 8	10° 9	1°57	3°34	26°36	28°24	23°42	14°19	21°22	5°33	5°45	0°30	n.a.	W25
T 26	0 15 19	3°51'14	20°38	11°45	3°13	4°21	26°48	28°19	23°46	14°18	21°23	5°31	5°42	0°37	n.a.	T 26
F 27	0 19 15	4°52'38	3♋27	13°22	4°29	5° 8	27° 0	28°14	23°49	14°17	21°25	5°31	5°39	0°44	n.a.	F 27
S 28	0 23 12	5°54'02	16°38	14°58	5°44	5°55	27°12	28° 9	23°53	14°16	21°26	5°31	5°36	0°51	n.a.	S 28
S 29	0 27 8	6°55'27	0♌16	16°35	7° 0	6°42	27°24	28° 4	23°56	14°15	21°27	5°29	5°33	0°57	n.a.	S 29
M30	0 31 5	7°56'51	14°22	18°12	8°15	7°29	27°36	27°59	24° 0	14°15	21°29	5°26	5°30	1° 4	n.a.	M30
T 31	0 35 1	8♎58'16	28♌57	19♎49	9♎31	8♏16	27♌47	27♓54	24♎ 3	14♒14	21♏30	5♉20	5♉26	1♈11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n41	21n 7	1s10	11n42	0n46	12n21	1n16	6s41	0s46	16n 1	1n23	2s17	2s40	8s43	0n17	18s55	2s11	24s24	6s10	23s49	23s54	3n45			n.a.
M 2	8 17	16 59	2 22	11 1	0 39	11 52	1 15	7 0	0 47	15 57	1 23	2 19	2 40	8 44	0 17	18 55	2 11	24 24	6 10	23 49	23 54	3 48			n.a.
T 3	7 54	11 42	3 26	10 20	0 33	11 22	1 13	7 19	0 47	15 52	1 23	2 21	2 40	8 45	0 17	18 55	2 11	24 25	6 9	23 49	23 54	3 51			n.a.
W 4	7 30	5 37	4 17	9 38	0 27	10 52	1 12	7 38	0 48	15 48	1 23	2 23	2 40	8 46	0 17	18 56	2 11	24 25	6 9	23 50	23 55	3 53			n.a.
T 5	7 6	0s52	4 50	8 56	0 20	10 22	1 11	7 57	0 48	15 44	1 23	2 25	2 40	8 47	0 17	18 56	2 11	24 25	6 9	23 51	23 55	3 56			n.a.
F 6	6 42	7 16	5 3	8 14	0 14	9 52	1 9	8 16	0 49	15 39	1 23	2 27	2 40	8 48	0 17	18 57	2 11	24 25	6 9	23 51	23 55	3 59			n.a.
S 7	6 18	13 11	4 54	7 31	0 8	9 22	1 8	8 35	0 50	15 35	1 23	2 29	2 40	8 50	0 17	18 57	2 11	24 25	6 9	23 52	23 55	4 2			n.a.
S 8	5 53	18 11	4 26	6 48	0 1	8 51	1 6	8 54	0 50	15 31	1 23	2 31	2 40	8 51	0 17	18 57	2 11	24 25	6 9	23 52	23 55	4 5			n.a.
M 9	5 29	21 58	3 41	6 5	0s 5	8 20	1 5	9 12	0 51	15 27	1 24	2 33	2 40	8 52	0 17	18 58	2 11	24 26	6 9	23 53	23 55	4 8			n.a.
T 10	5 4	24 20	2 45	5 22	0 11	7 49	1 3	9 31	0 51	15 22	1 24	2 35	2 40	8 53	0 16	18 58	2 11	24 26	6 9	23 53	23 56	4 11			n.a.
W11	4 40	25 13	1 41	4 38	0 18	7 17	1 2	9 49	0 52	15 18	1 24	2 37	2 40	8 54	0 16	18 59	2 11	24 26	6 9	23 53	23 56	4 13			n.a.
T 12	4 15	24 40	0 34	3 54	0 24	6 46	1 0	10 8	0 52	15 14	1 24	2 39	2 40	8 55	0 16	18 59	2 11	24 26	6 9	23 53	23 56	4 16			n.a.
F 13	3 50	22 50	0n33	3 11	0 30	6 14	0 58	10 26	0 53	15 9	1 24	2 41	2 40	8 57	0 16	18 59	2 11	24 26	6 9	23 53	23 56	4 19			n.a.
S 14	3 26	19 56	1 37	2 27	0 36	5 42	0 57	10 44	0 53	15 5	1 24	2 43	2 40	8 58	0 16	19 0	2 11	24 27	6 9	23 53	23 56	4 22			n.a.
S 15	3 1	16 13	2 35	1 43	0 42	5 10	0 55	11 2	0 54	15 1	1 24	2 45	2 40	8 59	0 16	19 0	2 11	24 27	6 9	23 53	23 56	4 25			n.a.
M16	2 36	11 52	3 26	0 59	0 48	4 38	0 53	11 20	0 54	14 57	1 24	2 47	2 40	9 0	0 16	19 0	2 10	24 27	6 8	23 53	23 57	4 28			n.a.
T 17	2 11	7 8	4 7	0 15	0 54	4 5	0 51	11 38	0 55	14 52	1 24	2 49	2 40	9 2	0 16	19 1	2 10	24 27	6 8	23 54	23 57	4 30			n.a.
W18	1 46	2 9	4 37	0s29	1 0	3 33	0 49	11 56	0 55	14 48	1 24	2 51	2 40	9 3	0 16	19 1	2 10	24 28	6 8	23 55	23 57	4 33			n.a.
T 19	1 21	2n52	4 54	1 13	1 5	3 0	0 47	12 14	0 56	14 44	1 24	2 53	2 40	9 4	0 16	19 1	2 10	24 28	6 8	23 55	23 57	4 36			n.a.
F 20	0 56	7 47	4 59	1 57	1 11	2 28	0 45	12 31	0 56	14 40	1 24	2 55	2 40	9 5	0 16	19 2	2 10	24 28	6 8	23 56	23 57	4 39			n.a.
S 21	0 31	12 25	4 51	2 41	1 16	1 55	0 43	12 49	0 57	14 35	1 25	2 57	2 40	9 7	0 16	19 2	2 10	24 28	6 8	23 57	23 57	4 42			n.a.
S 22	0 6	16 36	4 30	3 25	1 21	1 22	0 41	13 6	0 57	14 31	1 25	2 59	2 40	9 8	0 16	19 2	2 10	24 29	6 8	23 58	23 58	4 45			n.a.
M23	0s19	20 9	3 57	4 8	1 26	0 50	0 39	13 23	0 57	14 27	1 25	3 1	2 40	9 9	0 16	19 2	2 10	24 29	6 8	23 58	23 58	4 47			n.a.
T 24	0 44	22 52	3 13	4 52	1 31	0 17	0 37	13 40	0 58	14 23	1 25	3 3	2 39	9 10	0 16	19 3	2 10	24 29	6 8	23 58	23 58	4 50			n.a.
W25	1 9	24 33	2 19	5 35	1 36	0s16	0 35	13 57	0 58	14 19	1 25	3 5	2 39	9 12	0 16	19 3	2 10	24 30	6 8	23 59	23 58	4 53			n.a.
T 26	1 34	25 3	1 18	6 18	1 40	0 49	0 33	14 14	0 59	14 15	1 25	3 7	2 39	9 13	0 16	19 3	2 10	24 30	6 8	23 59	23 58	4 56			n.a.
F 27	1 59	24 14	0 11	7 0	1 44	1 22	0 31	14 31	0 59	14 11	1 25	3 9	2 39	9 14	0 16	19 3	2 10	24 30	6 8	23 59	23 58	4 59			n.a.
S 28	2 24	22 4	0s58	7 42	1 48	1 54	0 28	14 47	1 0	14 7	1 25	3 11	2 39	9 16	0 16	19 4	2 10	24 31	6 8	23 59	23 58	5 1			n.a.
S 29	2 49	18 35	2 7	8 24	1 51	2 27	0 26	15 4	1 0	14 2	1 26	3 13	2 39	9 17	0 16	19 4	2 10	24 31	6 8	23 59	23 59	5 4			n.a.
M30	3 14	13 57	3 10	9 5	1 54	3 0	0 24	15 20	1 0	13 58	1 26	3 15	2 39	9 18	0 16	19 4	2 10	24 31	6 8	23 59	23 59	5 7			n.a.
T 31	3s39	8n23	4s 2	9s45	1s57	3s32	0n22	15s36	1s 1	13n54	1n26	3s16	2s39	9s20	0n16	19s 4	2s10	24s32	6s 8	23s59	23s59	5n10			n.a.

Julian Day Number = 300508.5, Delta T = 29h17m49s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'29, Lahiri = -57°25'28 Julian Calendar 1 Oct. 3891 BCE == Greg. Calendar 31 Aug. 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

NOVEMBER 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 58	9♎59'40	13♍56	21♎26	10♎46	9♏ 3	27♌59	27°R49	24♎ 7	14°R13	21♏32	5°R10	5♉23	1♈18	n.a.	W 1
T 2	0 42 55	11° 1'05	29°12	23° 3	12° 2	9°50	28°10	27♓44	24°10	14♒12	21°33	4♉59	5°20	1°24	n.a.	T 2
F 3	0 46 51	12° 2'29	14♎33	24°40	13°17	10°37	28°22	27°39	24°13	14°11	21°35	4°48	5°17	1°31	n.a.	F 3
S 4	0 50 48	13° 3'52	29°49	26°16	14°33	11°24	28°33	27°35	24°17	14°11	21°36	4°36	5°14	1°38	n.a.	S 4
S 5	0 54 44	14° 5'16	14♏47	27°52	15°48	12°11	28°45	27°30	24°21	14°10	21°38	4°27	5°10	1°44	n.a.	S 5
M 6	0 58 41	15° 6'39	29°20	29°28	17° 3	12°59	28°56	27°25	24°24	14° 9	21°39	4°20	5° 7	1°51	n.a.	M 6
T 7	1 2 37	16° 8'01	13♐24	1♏ 3	18°19	13°46	29° 7	27°20	24°28	14° 9	21°41	4°16	5° 4	1°58	n.a.	T 7
W 8	1 6 34	17° 9'22	26°58	2°37	19°34	14°33	29°18	27°16	24°31	14° 8	21°42	4°15	5° 1	2° 5	n.a.	W 8
T 9	1 10 31	18°10'42	10♑ 4	4°10	20°50	15°20	29°29	27°11	24°35	14° 8	21°44	4°D15	4°58	2°11	n.a.	T 9
F 10	1 14 27	19°12'02	22°45	5°41	22° 5	16° 7	29°40	27° 7	24°38	14° 7	21°45	4°R15	4°55	2°18	n.a.	F 10
S 11	1 18 24	20°13'20	5♒ 8	7°11	23°20	16°54	29°51	27° 2	24°42	14° 7	21°47	4°14	4°51	2°25	n.a.	S 11
S 12	1 22 20	21°14'37	17°16	8°38	24°36	17°41	0♍ 1	26°58	24°45	14° 6	21°49	4°11	4°48	2°32	n.a.	S 12
M13	1 26 17	22°15'54	29°15	10° 3	25°51	18°28	0°12	26°54	24°49	14° 6	21°50	4° 5	4°45	2°38	n.a.	M13
T 14	1 30 14	23°17'09	11♓ 8	11°25	27° 6	19°15	0°22	26°50	24°53	14° 5	21°52	3°56	4°42	2°45	n.a.	T 14
W15	1 34 10	24°18'23	23° 0	12°43	28°21	20° 2	0°33	26°45	24°56	14° 5	21°54	3°45	4°39	2°52	n.a.	W15
T 16	1 38 7	25°19'37	4♈52	13°57	29°37	20°49	0°43	26°41	25° 0	14° 5	21°55	3°32	4°36	2°58	n.a.	T 16
F 17	1 42 3	26°20'49	16°46	15° 6	0♏52	21°36	0°53	26°37	25° 3	14° 4	21°57	3°19	4°32	3° 5	n.a.	F 17
S 18	1 46 0	27°22'00	28°44	16° 9	2° 7	22°23	1° 3	26°33	25° 7	14° 4	21°59	3° 5	4°29	3°12	n.a.	S 18
S 19	1 49 56	28°23'11	10♉47	17° 6	3°22	23°10	1°13	26°29	25°10	14° 4	22° 0	2°54	4°26	3°19	n.a.	S 19
M20	1 53 53	29°24'20	22°56	17°55	4°37	23°56	1°23	26°26	25°14	14° 4	22° 2	2°45	4°23	3°25	n.a.	M20
T 21	1 57 50	0♏25'29	5♊13	18°36	5°52	24°43	1°33	26°22	25°17	14° 4	22° 4	2°38	4°20	3°32	n.a.	T 21
W22	2 1 46	1°26'37	17°39	19° 7	7° 8	25°30	1°43	26°18	25°21	14° 3	22° 5	2°35	4°16	3°39	n.a.	W22
T 23	2 5 43	2°27'43	0♋16	19°29	8°23	26°17	1°53	26°15	25°25	14° 3	22° 7	2°D33	4°13	3°45	n.a.	T 23
F 24	2 9 39	3°28'49	13° 8	19°40	9°38	27° 4	2° 2	26°11	25°28	14° 3	22° 9	2°34	4°10	3°52	n.a.	F 24
S 25	2 13 36	4°29'54	26°18	19°R40	10°53	27°51	2°11	26° 8	25°32	14°D 3	22°11	2°35	4° 7	3°59	n.a.	S 25
S 26	2 17 32	5°30'58	9♌49	19°29	12° 8	28°38	2°21	26° 5	25°35	14° 3	22°12	2°R35	4° 4	4° 6	n.a.	S 26
M27	2 21 29	6°32'01	23°43	19° 6	13°23	29°24	2°30	26° 1	25°39	14° 3	22°14	2°33	4° 1	4°12	n.a.	M27
T 28	2 25 26	7°33'02	8♍ 1	18°32	14°38	0♐11	2°39	25°58	25°42	14° 3	22°16	2°30	3°57	4°19	n.a.	T 28
W29	2 29 22	8°34'03	22°40	17°48	15°53	0°58	2°48	25°55	25°46	14° 4	22°18	2°24	3°54	4°26	n.a.	W29
T 30	2 33 19	9♏35'03	7♎36	16♏55	17♏ 8	1♐45	2♍57	25♓52	25♎49	14♒ 4	22♏20	2♉16	3♉51	4♈33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s 4	2n12	4s40	10s25	2s 0	4s 5	0n19	15s52	1s 1	13n50	1n26	3s18	2s39	9s21	0n16	19s 5	2s10	24s32	6s 8	23s59	23s59	5n13		n.a.
T 2	4 28	4s13	4 58	11 4	2 2	4 37	0 17	16 8	1 1	13 46	1 26	3 20	2 39	9 22	0 16	19 5	2 10	24 32	6 7	24 0	23 59	5 15		n.a.
F 3	4 53	10 24	4 56	11 43	2 3	5 9	0 15	16 23	1 2	13 42	1 26	3 22	2 38	9 24	0 16	19 5	2 10	24 33	6 7	24 0	23 59	5 18		n.a.
S 4	5 18	15 56	4 32	12 20	2 5	5 42	0 13	16 39	1 2	13 38	1 26	3 24	2 38	9 25	0 16	19 5	2 9	24 33	6 7	24 1	23 59	5 21		n.a.
S 5	5 42	20 21	3 50	12 57	2 5	6 14	0 10	16 54	1 2	13 35	1 26	3 26	2 38	9 26	0 16	19 5	2 9	24 33	6 7	24 1	23 59	5 24		n.a.
M 6	6 7	23 22	2 53	13 32	2 5	6 45	0 8	17 9	1 3	13 31	1 27	3 27	2 38	9 28	0 16	19 5	2 9	24 34	6 7	24 1	24 0	5 27		n.a.
T 7	6 31	24 49	1 48	14 6	2 5	7 17	0 6	17 24	1 3	13 27	1 27	3 29	2 38	9 29	0 16	19 5	2 9	24 34	6 7	24 1	24 0	5 29		n.a.
W 8	6 55	24 42	0 38	14 38	2 4	7 49	0 3	17 39	1 3	13 23	1 27	3 31	2 38	9 30	0 16	19 6	2 9	24 35	6 7	24 1	24 0	5 32		n.a.
T 9	7 19	23 11	0n31	15 9	2 2	8 20	0 1	17 53	1 4	13 19	1 27	3 33	2 37	9 32	0 16	19 6	2 9	24 35	6 7	24 1	24 0	5 35		n.a.
F 10	7 43	20 32	1 36	15 39	1 59	8 51	0s 1	18 8	1 4	13 15	1 27	3 34	2 37	9 33	0 16	19 6	2 9	24 35	6 7	24 1	24 0	5 38		n.a.
S 11	8 7	16 59	2 36	16 6	1 56	9 22	0 4	18 22	1 4	13 12	1 27	3 36	2 37	9 34	0 16	19 6	2 9	24 36	6 7	24 2	24 0	5 41		n.a.
S 12	8 30	12 48	3 27	16 31	1 52	9 53	0 6	18 36	1 5	13 8	1 28	3 38	2 37	9 36	0 16	19 6	2 9	24 36	6 7	24 2	24 0	5 43		n.a.
M13	8 54	8 11	4 8	16 55	1 47	10 23	0 8	18 50	1 5	13 4	1 28	3 39	2 37	9 37	0 16	19 6	2 9	24 37	6 7	24 2	24 0	5 46		n.a.
T 14	9 17	3 19	4 38	17 15	1 41	10 53	0 11	19 3	1 5	13 0	1 28	3 41	2 37	9 38	0 16	19 6	2 9	24 37	6 7	24 2	24 1	5 49		n.a.
W15	9 40	1n39	4 56	17 34	1 34	11 23	0 13	19 17	1 5	12 57	1 28	3 42	2 36	9 40	0 16	19 6	2 9	24 38	6 7	24 2	24 1	5 52		n.a.
T 16	10 3	6 34	5 1	17 49	1 26	11 53	0 15	19 30	1 6	12 53	1 28	3 44	2 36	9 41	0 16	19 6	2 9	24 38	6 7	24 3	24 1	5 54		n.a.
F 17	10 26	11 15	4 53	18 1	1 16	12 22	0 18	19 43	1 6	12 50	1 28	3 45	2 36	9 42	0 16	19 6	2 9	24 39	6 7	24 3	24 1	5 57		n.a.
S 18	10 49	15 32	4 32	18 10	1 6	12 51	0 20	19 56	1 6	12 46	1 29	3 47	2 36	9 44	0 16	19 6	2 9	24 39	6 7	24 3	24 1	6 0		n.a.
S 19	11 11	19 14	3 59	18 16	0 54	13 19	0 22	20 8	1 6	12 43	1 29	3 48	2 35	9 45	0 16	19 6	2 9	24 39	6 7	24 4	24 1	6 3		n.a.
M20	11 34	22 8	3 14	18 18	0 42	13 48	0 25	20 21	1 7	12 39	1 29	3 49	2 35	9 47	0 16	19 6	2 8	24 40	6 7	24 4	24 1	6 6		n.a.
T 21	11 56	24 3	2 20	18 16	0 28	14 16	0 27	20 33	1 7	12 36	1 29	3 51	2 35	9 48	0 16	19 6	2 8	24 40	6 7	24 4	24 1	6 8		n.a.
W22	12 18	24 49	1 19	18 11	0 12	14 43	0 29	20 45	1 7	12 32	1 29	3 52	2 35	9 49	0 16	19 6	2 8	24 41	6 7	24 4	24 1	6 11		n.a.
T 23	12 39	24 18	0 12	18 1	0n 4	15 10	0 31	20 56	1 7	12 29	1 30	3 53	2 35	9 51	0 16	19 6	2 8	24 41	6 7	24 4	24 2	6 14		n.a.
F 24	13 1	22 30	0s56	17 48	0 21	15 37	0 33	21 8	1 7	12 26	1 30	3 54	2 34	9 52	0 16	19 6	2 8	24 42	6 7	24 4	24 2	6 17		n.a.
S 25	13 22	19 27	2 4	17 30	0 39	16 4	0 36	21 19	1 8	12 22	1 30	3 55	2 34	9 53	0 16	19 6	2 8	24 42	6 7	24 4	24 2	6 19		n.a.
S 26	13 43	15 18	3 6	17 9	0 58	16 30	0 38	21 30	1 8	12 19	1 30	3 56	2 34	9 55	0 16	19 6	2 8	24 43	6 7	24 4	24 2	6 22		n.a.
M27	14 4	10 14	3 59	16 44	1 17	16 55	0 40	21 41	1 8	12 16	1 30	3 58	2 34	9 56	0 16	19 6	2 8	24 43	6 7	24 4	24 2	6 25		n.a.
T 28	14 24	4 30	4 39	16 16	1 37	17 20	0 42	21 51	1 8	12 13	1 31	3 59	2 33	9 57	0 16	19 6	2 8	24 44	6 7	24 4	24 2	6 28		n.a.
W29	14 45	1s37	5 1	15 45	1 56	17 45	0 44	22 1	1 8	12 10	1 31	4 0	2 33	9 58	0 16	19 6	2 8	24 44	6 7	24 4	24 2	6 30		n.a.
T 30	15s 5	7s44	5s 4	15s12	2n14	18s 9	0s46	22s12	1s 8	12n 7	1n31	4s 1	2s33	10s 0	0n16	19s 5	2s 8	24s45	6s 7	24s 4	24s 2	6n33		n.a.

Julian Day Number = 300539.5, Delta T = 29h17m46s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'25, Lahiri = -57°25'24 Julian Calendar 1 Nov. 3891 BCE == Greg. Calendar 1 Oct. 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3891 BCE
geocentric

DECEMBER 3891 BCE (-3890) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 37 15	10♏36'01	22♎41	15°R53	18♏23	2♐31	3♍ 5	25°R49	25♎53	14♒ 4	22♏21	2°R 8	3♉48	4♈39	n.a.	F 1
S 2	2 41 12	11°36'58	7♏46	14♏46	19°38	3°18	3°14	25♓47	25°56	14° 4	22°23	2♉ 0	3°45	4°46	n.a.	S 2
S 3	2 45 8	12°37'53	22°39	13°35	20°53	4° 5	3°22	25°44	26° 0	14° 4	22°25	1°53	3°41	4°53	n.a.	S 3
M 4	2 49 5	13°38'47	7♐13	12°22	22° 8	4°51	3°30	25°42	26° 3	14° 5	22°27	1°48	3°38	4°59	n.a.	M 4
T 5	2 53 2	14°39'40	21°22	11° 9	23°23	5°38	3°39	25°39	26° 7	14° 5	22°29	1°46	3°35	5° 6	n.a.	T 5
W 6	2 56 58	15°40'31	5♑ 4	9°58	24°38	6°24	3°47	25°37	26°10	14° 5	22°31	1°D45	3°32	5°13	n.a.	W 6
T 7	3 0 55	16°41'19	18°17	8°51	25°53	7°11	3°54	25°35	26°13	14° 6	22°32	1°46	3°29	5°20	n.a.	T 7
F 8	3 4 51	17°42'06	1♒ 6	7°49	27° 7	7°58	4° 2	25°32	26°17	14° 6	22°34	1°48	3°26	5°26	n.a.	F 8
S 9	3 8 48	18°42'51	13°34	6°54	28°22	8°44	4°10	25°30	26°20	14° 7	22°36	1°R49	3°22	5°33	n.a.	S 9
S 10	3 12 44	19°43'34	25°46	6° 7	29°37	9°31	4°17	25°29	26°24	14° 7	22°38	1°48	3°19	5°40	n.a.	S 10
M11	3 16 41	20°44'15	7♓46	5°27	0♐52	10°17	4°25	25°27	26°27	14° 8	22°40	1°47	3°16	5°47	n.a.	M11
T 12	3 20 38	21°44'54	19°39	4°55	2° 7	11° 3	4°32	25°25	26°30	14° 8	22°42	1°43	3°13	5°53	n.a.	T 12
W13	3 24 34	22°45'30	1♈30	4°31	3°21	11°50	4°39	25°24	26°34	14° 9	22°43	1°38	3°10	6° 0	n.a.	W13
T 14	3 28 31	23°46'05	13°23	4°15	4°36	12°36	4°46	25°22	26°37	14°10	22°45	1°31	3° 7	6° 7	n.a.	T 14
F 15	3 32 27	24°46'38	25°20	4° 7	5°51	13°22	4°53	25°21	26°40	14°10	22°47	1°24	3° 3	6°13	n.a.	F 15
S 16	3 36 24	25°47'09	7♉24	4°D 6	7° 6	14° 9	4°59	25°20	26°43	14°11	22°49	1°17	3° 0	6°20	n.a.	S 16
S 17	3 40 20	26°47'38	19°36	4°12	8°20	14°55	5° 6	25°18	26°46	14°12	22°51	1°11	2°57	6°27	n.a.	S 17
M18	3 44 17	27°48'05	1♊58	4°25	9°35	15°41	5°12	25°17	26°50	14°13	22°53	1° 7	2°54	6°34	n.a.	M18
T 19	3 48 13	28°48'30	14°30	4°44	10°49	16°27	5°18	25°17	26°53	14°13	22°54	1° 4	2°51	6°40	n.a.	T 19
W20	3 52 10	29°48'53	27°14	5° 8	12° 4	17°13	5°24	25°16	26°56	14°14	22°56	1°D 2	2°47	6°47	n.a.	W20
T 21	3 56 7	0♐49'15	10♋ 9	5°37	13°19	17°59	5°30	25°15	26°59	14°15	22°58	1° 3	2°44	6°54	n.a.	T 21
F 22	4 0 3	1°49'34	23°18	6°12	14°33	18°45	5°36	25°15	27° 2	14°16	23° 0	1° 4	2°41	7° 1	n.a.	F 22
S 23	4 4 0	2°49'52	6♌39	6°50	15°48	19°31	5°41	25°14	27° 5	14°17	23° 2	1° 5	2°38	7° 7	n.a.	S 23
S 24	4 7 56	3°50'08	20°16	7°33	17° 2	20°17	5°46	25°14	27° 8	14°18	23° 3	1° 7	2°35	7°14	n.a.	S 24
M25	4 11 53	4°50'22	4♍ 8	8°20	18°17	21° 3	5°52	25°14	27°11	14°19	23° 5	1°R 7	2°32	7°21	n.a.	M25
T 26	4 15 49	5°50'35	18°15	9°10	19°31	21°49	5°57	25°D13	27°14	14°20	23° 7	1° 7	2°28	7°27	n.a.	T 26
W27	4 19 46	6°50'46	2♎36	10° 3	20°46	22°35	6° 2	25°13	27°17	14°21	23° 9	1° 5	2°25	7°34	n.a.	W27
T 28	4 23 42	7°50'54	17° 8	11° 0	22° 0	23°21	6° 6	25°14	27°20	14°22	23°11	1° 3	2°22	7°41	n.a.	T 28
F 29	4 27 39	8°51'02	1♏46	11°59	23°15	24° 7	6°11	25°14	27°23	14°23	23°12	1° 0	2°19	7°48	n.a.	F 29
S 30	4 31 36	9°51'07	16°23	13° 1	24°29	24°52	6°15	25°14	27°26	14°24	23°14	0°56	2°16	7°54	n.a.	S 30
S 31	4 35 32	10♐51'10	0♐54	14♏ 5	25♐43	25♐38	6♍19	25♓15	27♎29	14♒26	23♏16	0♉54	2♉13	8♈ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s24	13s28	4s47	14s38	2n32	18s32	0s48	22s21	1s 9	12n 4	1n31	4s 1	2s32	10s 1	0n16	19s 5	2s 8	24s45	6s 7	24s 5	24s 2	6n36		n.a.
S 2	15 44	18 23	4 9	14 3	2 48	18 55	0 50	22 31	1 9	12 1	1 31	4 2	2 32	10 2	0 16	19 5	2 8	24 46	6 7	24 5	24 2	6 38		n.a.
S 3	16 3	22 4	3 14	13 28	3 2	19 18	0 52	22 40	1 9	11 58	1 32	4 3	2 32	10 4	0 16	19 5	2 8	24 47	6 7	24 5	24 2	6 41		n.a.
M 4	16 22	24 13	2 8	12 53	3 14	19 40	0 54	22 49	1 9	11 55	1 32	4 4	2 32	10 5	0 16	19 5	2 7	24 47	6 7	24 5	24 3	6 44		n.a.
T 5	16 40	24 44	0 56	12 21	3 24	20 1	0 56	22 58	1 9	11 52	1 32	4 5	2 31	10 6	0 16	19 5	2 7	24 48	6 8	24 5	24 3	6 47		n.a.
W 6	16 59	23 42	0n18	11 51	3 32	20 22	0 58	23 6	1 9	11 49	1 32	4 5	2 31	10 8	0 16	19 5	2 7	24 48	6 8	24 5	24 3	6 49		n.a.
T 7	17 17	21 21	1 28	11 24	3 38	20 43	0 59	23 15	1 9	11 46	1 32	4 6	2 31	10 9	0 16	19 4	2 7	24 49	6 8	24 5	24 3	6 52		n.a.
F 8	17 34	17 59	2 32	11 1	3 41	21 2	1 1	23 23	1 9	11 44	1 33	4 7	2 30	10 10	0 16	19 4	2 7	24 49	6 8	24 5	24 3	6 55		n.a.
S 9	17 52	13 55	3 27	10 42	3 42	21 22	1 3	23 30	1 9	11 41	1 33	4 7	2 30	10 11	0 16	19 4	2 7	24 50	6 8	24 5	24 3	6 58		n.a.
S 10	18 9	9 21	4 11	10 27	3 42	21 40	1 4	23 38	1 10	11 38	1 33	4 8	2 30	10 13	0 16	19 4	2 7	24 50	6 8	24 5	24 3	7 0		n.a.
M11	18 25	4 32	4 43	10 16	3 39	21 58	1 6	23 45	1 10	11 36	1 33	4 8	2 30	10 14	0 16	19 4	2 7	24 51	6 8	24 5	24 3	7 3		n.a.
T 12	18 42	0n25	5 3	10 9	3 35	22 15	1 8	23 52	1 10	11 33	1 34	4 8	2 29	10 15	0 16	19 3	2 7	24 51	6 8	24 5	24 3	7 6		n.a.
W13	18 58	5 19	5 10	10 6	3 30	22 32	1 9	23 58	1 10	11 31	1 34	4 9	2 29	10 16	0 16	19 3	2 7	24 52	6 8	24 5	24 3	7 8		n.a.
T 14	19 13	10 3	5 3	10 6	3 23	22 48	1 11	24 5	1 10	11 29	1 34	4 9	2 29	10 18	0 16	19 3	2 7	24 53	6 8	24 5	24 3	7 11		n.a.
F 15	19 29	14 26	4 43	10 10	3 16	23 3	1 12	24 11	1 10	11 26	1 34	4 9	2 28	10 19	0 16	19 3	2 7	24 53	6 8	24 5	24 3	7 14		n.a.
S 16	19 44	18 17	4 11	10 18	3 8	23 18	1 13	24 17	1 10	11 24	1 35	4 10	2 28	10 20	0 16	19 2	2 7	24 54	6 8	24 5	24 4	7 16		n.a.
S 17	19 58	21 25	3 27	10 28	2 59	23 32	1 15	24 22	1 10	11 22	1 35	4 10	2 28	10 21	0 16	19 2	2 7	24 54	6 8	24 5	24 4	7 19		n.a.
M18	20 12	23 36	2 32	10 41	2 50	23 45	1 16	24 28	1 10	11 20	1 35	4 10	2 27	10 22	0 16	19 2	2 7	24 55	6 8	24 5	24 4	7 22		n.a.
T 19	20 26	24 38	1 29	10 56	2 40	23 57	1 17	24 33	1 10	11 18	1 35	4 10	2 27	10 24	0 16	19 1	2 6	24 55	6 8	24 5	24 4	7 24		n.a.
W20	20 40	24 25	0 21	11 14	2 30	24 9	1 18	24 37	1 10	11 16	1 36	4 10	2 27	10 25	0 16	19 1	2 6	24 56	6 9	24 5	24 4	7 27		n.a.
T 21	20 53	22 52	0s50	11 33	2 20	24 20	1 20	24 42	1 10	11 14	1 36	4 10	2 26	10 26	0 16	19 1	2 6	24 57	6 9	24 5	24 4	7 30		n.a.
F 22	21 5	20 4	1 59	11 55	2 10	24 30	1 21	24 46	1 10	11 12	1 36	4 10	2 26	10 27	0 16	19 0	2 6	24 57	6 9	24 5	24 4	7 33		n.a.
S 23	21 18	16 10	3 3	12 17	2 0	24 40	1 22	24 50	1 10	11 10	1 36	4 10	2 26	10 28	0 16	19 0	2 6	24 58	6 9	24 5	24 4	7 35		n.a.
S 24	21 30	11 23	3 58	12 42	1 49	24 49	1 23	24 53	1 10	11 8	1 37	4 10	2 26	10 29	0 16	19 0	2 6	24 58	6 9	24 5	24 4	7 38		n.a.
M25	21 41	5 56	4 40	13 7	1 39	24 57	1 23	24 57	1 10	11 6	1 37	4 9	2 25	10 30	0 16	18 59	2 6	24 59	6 9	24 5	24 4	7 41		n.a.
T 26	21 52	0 5	5 6	13 33	1 28	25 4	1 24	25 0	1 10	11 5	1 37	4 9	2 25	10 31	0 16	18 59	2 6	25 0	6 9	24 5	24 4	7 43		n.a.
W27	22 3	5s50	5 14	14 0	1 18	25 11	1 25	25 2	1 10	11 3	1 37	4 9	2 25	10 33	0 16	18 59	2 6	25 0	6 9	24 5	24 4	7 46		n.a.
T 28	22 13	11 32	5 2	14 28	1 8	25 16	1 26	25 5	1 10	11 1	1 38	4 9	2 24	10 34	0 16	18 58	2 6	25 1	6 9	24 5	24 4	7 49		n.a.
F 29	22 23	16 37	4 30	14 56	0 58	25 21	1 26	25 7	1 10	11 0	1 38	4 8	2 24	10 35	0 16	18 58	2 6	25 1	6 9	24 5	24 4	7 51		n.a.
S 30	22 32	20 42	3 41	15 24	0 48	25 25	1 27	25 9	1 10	10 59	1 38	4 8	2 24	10 36	0 16	18 57	2 6	25 2	6 10	24 5	24 4	7 54		n.a.
S 31	22s41	23s28	2s38	15s53	0n38	25s29	1s27	25s11	1s10	10n57	1n38	4s 7	2s23	10s37	0n16	18s57	2s 6	25s 2	6s10	24s 5	24s 5	7n57		n.a.

Julian Day Number = 300569.5, Delta T = 29h17m43s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'21, Lahiri = -57°25'20 Julian Calendar 1 Dec. 3891 BCE == Greg. Calendar 31 Oct. 3891 BCE

The year -3890 astronomical counting style corresponds to year 3891 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

JANUARY 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 29	11♐51'11	15♐12	15♏12	26♐58	26♐24	6♍23	25♓15	27♎32	14♒27	23♏18	0°R52	2♑ 9	8♈ 8	n.a.	M 1
T 2	4 43 25	12°51'10	29°11	16°20	28°12	27° 9	6°27	25°16	27°34	14°28	23°20	0°D52	2° 6	8°15	n.a.	T 2
W 3	4 47 22	13°51'07	12♑49	17°31	29°27	27°55	6°31	25°17	27°37	14°29	23°21	0♑52	2° 3	8°21	n.a.	W 3
T 4	4 51 18	14°51'01	26° 4	18°44	0♑41	28°41	6°35	25°18	27°40	14°31	23°23	0°53	2° 0	8°28	n.a.	T 4
F 5	4 55 15	15°50'53	8♒56	19°58	1°55	29°26	6°38	25°19	27°43	14°32	23°25	0°54	1°57	8°35	n.a.	F 5
S 6	4 59 11	16°50'42	21°29	21°14	3° 9	0♑12	6°41	25°20	27°45	14°33	23°26	0°56	1°53	8°41	n.a.	S 6
S 7	5 3 8	17°50'29	3♓44	22°32	4°24	0°57	6°44	25°21	27°48	14°35	23°28	0°57	1°50	8°48	n.a.	S 7
M 8	5 7 5	18°50'14	15°48	23°52	5°38	1°42	6°47	25°23	27°50	14°36	23°30	0°R57	1°47	8°55	n.a.	M 8
T 9	5 11 1	19°49'55	27°43	25°13	6°52	2°28	6°49	25°24	27°53	14°38	23°32	0°57	1°44	9° 2	n.a.	T 9
W10	5 14 58	20°49'35	9♈36	26°35	8° 6	3°13	6°52	25°26	27°55	14°39	23°33	0°56	1°41	9° 8	n.a.	W10
T 11	5 18 54	21°49'12	21°29	27°59	9°20	3°58	6°54	25°27	27°58	14°41	23°35	0°55	1°38	9°15	n.a.	T 11
F 12	5 22 51	22°48'46	3♉29	29°24	10°34	4°43	6°56	25°29	28° 0	14°42	23°37	0°54	1°34	9°22	n.a.	F 12
S 13	5 26 47	23°48'18	15°37	0♐51	11°48	5°28	6°58	25°31	28° 3	14°44	23°38	0°53	1°31	9°29	n.a.	S 13
S 14	5 30 44	24°47'47	27°58	2°19	13° 2	6°14	7° 0	25°33	28° 5	14°45	23°40	0°52	1°28	9°35	n.a.	S 14
M15	5 34 40	25°47'15	10♊32	3°49	14°16	6°59	7° 1	25°35	28° 7	14°47	23°41	0°52	1°25	9°42	n.a.	M15
T 16	5 38 37	26°46'39	23°21	5°20	15°30	7°44	7° 2	25°38	28°10	14°48	23°43	0°51	1°22	9°49	n.a.	T 16
W17	5 42 33	27°46'02	6♋26	6°52	16°44	8°29	7° 4	25°40	28°12	14°50	23°45	0°D51	1°19	9°55	n.a.	W17
T 18	5 46 30	28°45'22	19°45	8°25	17°58	9°13	7° 4	25°43	28°14	14°52	23°46	0°52	1°15	10° 2	n.a.	T 18
F 19	5 50 27	29°44'40	3♌19	10° 0	19°12	9°58	7° 5	25°45	28°16	14°53	23°48	0°52	1°12	10° 9	n.a.	F 19
S 20	5 54 23	0♑43'56	17° 4	11°36	20°26	10°43	7° 6	25°48	28°18	14°55	23°49	0°R52	1° 9	10°16	n.a.	S 20
S 21	5 58 20	1°43'10	0♍59	13°13	21°40	11°28	7° 6	25°51	28°20	14°57	23°51	0°52	1° 6	10°22	n.a.	S 21
M22	6 2 16	2°42'22	15° 3	14°52	22°53	12°13	7° 6	25°54	28°22	14°59	23°52	0°52	1° 3	10°29	n.a.	M22
T 23	6 6 13	3°41'31	29°12	16°32	24° 7	12°57	7°R 6	25°57	28°24	15° 0	23°54	0°D52	0°59	10°36	n.a.	T 23
W24	6 10 9	4°40'39	13♎26	18°13	25°21	13°42	7° 6	26° 0	28°26	15° 2	23°55	0°52	0°56	10°42	n.a.	W24
T 25	6 14 6	5°39'45	27°40	19°56	26°35	14°26	7° 6	26° 3	28°28	15° 4	23°57	0°52	0°53	10°49	n.a.	T 25
F 26	6 18 2	6°38'49	11♏53	21°40	27°48	15°11	7° 5	26° 6	28°30	15° 6	23°58	0°52	0°50	10°56	n.a.	F 26
S 27	6 21 59	7°37'51	26° 2	23°25	29° 2	15°55	7° 5	26° 9	28°32	15° 8	24° 0	0°53	0°47	11° 3	n.a.	S 27
S 28	6 25 55	8°36'51	10♐ 4	25°12	0♒16	16°40	7° 4	26°13	28°34	15°10	24° 1	0°53	0°44	11° 9	n.a.	S 28
M29	6 29 52	9°35'49	23°55	27° 0	1°29	17°24	7° 3	26°17	28°35	15°12	24° 2	0°54	0°40	11°16	n.a.	M29
T 30	6 33 48	10°34'44	7♑32	28°50	2°43	18° 9	7° 1	26°20	28°37	15°13	24° 4	0°R54	0°37	11°23	n.a.	T 30
W31	6 37 45	11♑33'38	20♑54	0♑41	3♒56	18♑53	7♍ 0	26♓24	28♎39	15♒15	24♏ 5	0♑53	0♑34	11♈30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s49	24s40	1s25	16s23	0n29	25s31	1s28	25s12	1s 9	10n56	1n39	4s 7	2s23	10s38	0n16	18s56	2s 6	25s 3	6s10	24s 5	24s 5	7n59			n.a.
T 2	22 57	24 15	0 9	16 52	0 20	25 33	1 28	25 13	1 9	10 55	1 39	4 6	2 23	10 39	0 16	18 56	2 6	25 4	6 10	24 5	24 5	8 2			n.a.
W 3	23 5	22 22	1n 6	17 21	0 11	25 34	1 29	25 14	1 9	10 54	1 39	4 5	2 22	10 40	0 16	18 56	2 6	25 4	6 10	24 5	24 5	8 4			n.a.
T 4	23 12	19 19	2 15	17 50	0 2	25 34	1 29	25 14	1 9	10 52	1 40	4 5	2 22	10 41	0 16	18 55	2 5	25 5	6 10	24 5	24 5	8 7			n.a.
F 5	23 19	15 23	3 15	18 20	0s 7	25 34	1 29	25 15	1 9	10 51	1 40	4 4	2 22	10 42	0 16	18 55	2 5	25 5	6 10	24 5	24 5	8 10			n.a.
S 6	23 25	10 53	4 5	18 49	0 15	25 33	1 29	25 15	1 9	10 51	1 40	4 3	2 21	10 43	0 16	18 54	2 5	25 6	6 10	24 5	24 5	8 12			n.a.
S 7	23 31	6 3	4 42	19 17	0 24	25 30	1 29	25 14	1 9	10 50	1 40	4 2	2 21	10 44	0 16	18 54	2 5	25 7	6 11	24 5	24 5	8 15			n.a.
M 8	23 36	1 5	5 5	19 45	0 32	25 27	1 29	25 14	1 9	10 49	1 41	4 2	2 21	10 45	0 16	18 53	2 5	25 7	6 11	24 5	24 5	8 18			n.a.
T 9	23 41	3n53	5 16	20 13	0 39	25 24	1 29	25 13	1 9	10 48	1 41	4 1	2 20	10 46	0 16	18 53	2 5	25 8	6 11	24 5	24 5	8 20			n.a.
W10	23 46	8 40	5 13	20 41	0 47	25 19	1 29	25 12	1 8	10 47	1 41	4 0	2 20	10 47	0 16	18 52	2 5	25 8	6 11	24 5	24 5	8 23			n.a.
T 11	23 50	13 9	4 56	21 7	0 54	25 14	1 29	25 10	1 8	10 47	1 42	3 59	2 20	10 47	0 16	18 52	2 5	25 9	6 11	24 5	24 5	8 26			n.a.
F 12	23 53	17 11	4 27	21 33	1 0	25 8	1 29	25 9	1 8	10 46	1 42	3 58	2 19	10 48	0 16	18 51	2 5	25 9	6 11	24 5	24 5	8 28			n.a.
S 13	23 57	20 33	3 45	21 59	1 7	25 1	1 28	25 7	1 8	10 46	1 42	3 57	2 19	10 49	0 16	18 51	2 5	25 10	6 11	24 5	24 5	8 31			n.a.
S 14	23 59	23 2	2 52	22 23	1 13	24 53	1 28	25 4	1 8	10 45	1 42	3 56	2 19	10 50	0 16	18 50	2 5	25 11	6 12	24 5	24 5	8 33			n.a.
M15	24 1	24 27	1 50	22 47	1 19	24 45	1 27	25 2	1 8	10 45	1 43	3 54	2 18	10 51	0 16	18 50	2 5	25 11	6 12	24 5	24 5	8 36			n.a.
T 16	24 3	24 37	0 41	23 10	1 24	24 36	1 27	24 59	1 8	10 45	1 43	3 53	2 18	10 52	0 16	18 49	2 5	25 12	6 12	24 5	24 5	8 39			n.a.
W17	24 4	23 25	0s31	23 31	1 30	24 26	1 26	24 56	1 7	10 45	1 43	3 52	2 18	10 53	0 16	18 49	2 5	25 12	6 12	24 5	24 5	8 41			n.a.
T 18	24 5	20 54	1 43	23 52	1 34	24 16	1 26	24 53	1 7	10 45	1 43	3 51	2 18	10 53	0 16	18 48	2 5	25 13	6 12	24 5	24 5	8 44			n.a.
F 19	24 5	17 11	2 50	24 11	1 39	24 4	1 25	24 49	1 7	10 45	1 44	3 49	2 17	10 54	0 16	18 48	2 5	25 14	6 12	24 5	24 5	8 46			n.a.
S 20	24 5	12 31	3 49	24 29	1 43	23 52	1 24	24 46	1 7	10 45	1 44	3 48	2 17	10 55	0 16	18 47	2 5	25 14	6 13	24 5	24 5	8 49			n.a.
S 21	24 5	7 9	4 35	24 46	1 47	23 40	1 23	24 41	1 7	10 45	1 44	3 46	2 17	10 56	0 16	18 46	2 5	25 15	6 13	24 5	24 5	8 52			n.a.
M22	24 4	1 23	5 5	25 2	1 50	23 26	1 22	24 37	1 6	10 45	1 45	3 45	2 16	10 56	0 16	18 46	2 5	25 15	6 13	24 5	24 5	8 54			n.a.
T 23	24 2	4s30	5 17	25 16	1 53	23 12	1 21	24 33	1 6	10 45	1 45	3 44	2 16	10 57	0 16	18 45	2 5	25 16	6 13	24 5	24 5	8 57			n.a.
W24	24 0	10 10	5 9	25 28	1 55	22 58	1 20	24 28	1 6	10 45	1 45	3 42	2 16	10 58	0 16	18 45	2 5	25 16	6 13	24 5	24 5	8 59			n.a.
T 25	23 58	15 18	4 43	25 39	1 57	22 42	1 19	24 23	1 6	10 46	1 45	3 40	2 15	10 59	0 16	18 44	2 4	25 17	6 13	24 5	24 5	9 2			n.a.
F 26	23 55	19 36	3 59	25 48	1 59	22 26	1 18	24 17	1 6	10 46	1 46	3 39	2 15	10 59	0 16	18 43	2 4	25 17	6 14	24 5	24 5	9 5			n.a.
S 27	23 52	22 43	3 1	25 55	2 0	22 9	1 16	24 12	1 5	10 47	1 46	3 37	2 15	11 0	0 16	18 43	2 4	25 18	6 14	24 5	24 6	9 7			n.a.
S 28	23 48	24 26	1 53	26 1	2 1	21 52	1 15	24 6	1 5	10 47	1 46	3 35	2 15	11 1	0 16	18 42	2 4	25 19	6 14	24 5	24 6	9 10			n.a.
M29	23 44	24 36	0 39	26 4	2 1	21 34	1 14	24 0	1 5	10 48	1 46	3 34	2 14	11 1	0 16	18 42	2 4	25 19	6 14	24 5	24 6	9 12			n.a.
T 30	23 39	23 16	0n37	26 6	2 1	21 16	1 12	23 54	1 5	10 49	1 47	3 32	2 14	11 2	0 16	18 41	2 4	25 20	6 14	24 5	24 6	9 15			n.a.
W31	23s34	20s38	1n48	26s 5	2s 0	20s56	1s11	23s47	1s 4	10n50	1n47	3s30	2s14	11s 2	0n16	18s40	2s 4	25s20	6s15	24s 5	24s 6	9n17			n.a.

Julian Day Number = 300600.5, Delta T = 29h17m39s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'17, Lahiri = -57°25'16 Julian Calendar 1 Jan. 3890 BCE == Greg. Calendar 1 Dec. 3891 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

FEBRUARY 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 42	12♉32'29	3♒59	2♉33	5♒10	19♉37	6°R58	26♓28	28♎40	15♒17	24♏ 6	0°R52	0♉31	11♈36	n.a.	T 1
F 2	6 45 38	13°31'18	16°46	4°27	6°23	20°21	6♍56	26°32	28°42	15°19	24° 8	0♉51	0°28	11°43	n.a.	F 2
S 3	6 49 35	14°30'04	29°17	6°22	7°37	21° 6	6°54	26°36	28°43	15°21	24° 9	0°49	0°25	11°50	n.a.	S 3
S 4	6 53 31	15°28'48	11♓34	8°18	8°50	21°50	6°52	26°40	28°45	15°23	24°10	0°47	0°21	11°56	n.a.	S 4
M 5	6 57 28	16°27'29	23°38	10°16	10° 3	22°34	6°49	26°44	28°46	15°25	24°12	0°45	0°18	12° 3	n.a.	M 5
T 6	7 1 24	17°26'08	5♈35	12°15	11°16	23°18	6°47	26°49	28°47	15°27	24°13	0°44	0°15	12°10	n.a.	T 6
W 7	7 5 21	18°24'45	17°28	14°16	12°30	24° 2	6°44	26°53	28°49	15°29	24°14	0°D43	0°12	12°17	n.a.	W 7
T 8	7 9 17	19°23'19	29°22	16°17	13°43	24°45	6°41	26°58	28°50	15°31	24°15	0°44	0° 9	12°23	n.a.	T 8
F 9	7 13 14	20°21'50	11♉21	18°20	14°56	25°29	6°38	27° 2	28°51	15°33	24°16	0°45	0° 5	12°30	n.a.	F 9
S 10	7 17 10	21°20'20	23°31	20°24	16° 9	26°13	6°35	27° 7	28°52	15°36	24°18	0°46	0° 2	12°37	n.a.	S 10
S 11	7 21 7	22°18'47	5♊55	22°28	17°22	26°57	6°31	27°12	28°53	15°38	24°19	0°48	29♐59	12°43	n.a.	S 11
M12	7 25 3	23°17'12	18°37	24°34	18°35	27°40	6°28	27°16	28°54	15°40	24°20	0°49	29°56	12°50	n.a.	M12
T 13	7 29 0	24°15'34	1♋39	26°40	19°48	28°24	6°24	27°21	28°55	15°42	24°21	0°R49	29°53	12°57	n.a.	T 13
W14	7 32 56	25°13'54	15° 2	28°46	21° 1	29° 8	6°20	27°26	28°56	15°44	24°22	0°49	29°50	13° 4	n.a.	W14
T 15	7 36 53	26°12'13	28°45	0♒52	22°14	29°51	6°16	27°31	28°57	15°46	24°23	0°47	29°46	13°10	n.a.	T 15
F 16	7 40 50	27°10'29	12♌45	2°59	23°27	0♒35	6°11	27°37	28°58	15°48	24°24	0°44	29°43	13°17	n.a.	F 16
S 17	7 44 46	28° 8'43	26°59	5° 5	24°40	1°18	6° 7	27°42	28°59	15°50	24°25	0°40	29°40	13°24	n.a.	S 17
S 18	7 48 43	29° 6'55	11♍22	7°10	25°52	2° 1	6° 2	27°47	29° 0	15°53	24°26	0°36	29°37	13°31	n.a.	S 18
M19	7 52 39	0♒ 5'05	25°47	9°14	27° 5	2°45	5°58	27°53	29° 0	15°55	24°27	0°32	29°34	13°37	n.a.	M19
T 20	7 56 36	1° 3'14	10♎11	11°17	28°18	3°28	5°53	27°58	29° 1	15°57	24°28	0°30	29°30	13°44	n.a.	T 20
W21	8 0 32	2° 1'21	24°29	13°19	29°30	4°11	5°48	28° 4	29° 1	15°59	24°29	0°28	29°27	13°51	n.a.	W21
T 22	8 4 29	2°59'26	8♏39	15°18	0♓43	4°54	5°42	28° 9	29° 2	16° 1	24°30	0°D28	29°24	13°57	n.a.	T 22
F 23	8 8 25	3°57'30	22°38	17°15	1°55	5°38	5°37	28°15	29° 3	16° 4	24°30	0°29	29°21	14° 4	n.a.	F 23
S 24	8 12 22	4°55'32	6♐25	19°10	3° 8	6°21	5°31	28°21	29° 3	16° 6	24°31	0°31	29°18	14°11	n.a.	S 24
S 25	8 16 18	5°53'33	20° 2	21° 1	4°20	7° 4	5°26	28°26	29° 3	16° 8	24°32	0°32	29°15	14°18	n.a.	S 25
M26	8 20 15	6°51'32	3♑26	22°50	5°33	7°47	5°20	28°32	29° 4	16°10	24°33	0°R32	29°11	14°24	n.a.	M26
T 27	8 24 11	7°49'29	16°39	24°35	6°45	8°30	5°14	28°38	29° 4	16°12	24°34	0°31	29° 8	14°31	n.a.	T 27
W28	8 28 8	8♒47'25	29♑39	26♒17	7♓57	9♒12	5♍ 8	28♓44	29♎ 4	16♒15	24♏34	0♉28	29♐ 5	14♈38	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s29	16 s59	2n53	26 s 2	1 s58	20 s37	1 s 9	23 s40	1 s 4	10n51	1n47	3 s28	2 s13	11 s 3	0n16	18 s40	2 s 4	25 s21	6 s15	24 s 5	24 s 6	9n20		n.a.
F 2	23 23	12 38	3 47	25 57	1 56	20 16	1 7	23 33	1 4	10 51	1 47	3 26	2 13	11 3	0 16	18 39	2 4	25 21	6 15	24 5	24 6	9 22		n.a.
S 3	23 17	7 50	4 29	25 50	1 54	19 56	1 6	23 26	1 4	10 53	1 48	3 24	2 13	11 4	0 16	18 39	2 4	25 22	6 15	24 6	24 6	9 25		n.a.
S 4	23 10	2 50	4 58	25 40	1 51	19 34	1 4	23 19	1 3	10 54	1 48	3 23	2 13	11 4	0 16	18 38	2 4	25 22	6 15	24 6	24 6	9 28		n.a.
M 5	23 3	2n11	5 13	25 28	1 47	19 12	1 2	23 11	1 3	10 55	1 48	3 21	2 12	11 5	0 16	18 37	2 4	25 23	6 16	24 6	24 6	9 30		n.a.
T 6	22 55	7 4	5 14	25 13	1 43	18 50	1 0	23 3	1 3	10 56	1 48	3 19	2 12	11 5	0 16	18 37	2 4	25 23	6 16	24 6	24 6	9 33		n.a.
W 7	22 47	11 40	5 2	24 56	1 38	18 27	0 58	22 55	1 3	10 57	1 49	3 16	2 12	11 6	0 16	18 36	2 4	25 24	6 16	24 6	24 6	9 35		n.a.
T 8	22 39	15 51	4 37	24 36	1 33	18 3	0 56	22 47	1 2	10 59	1 49	3 14	2 11	11 6	0 16	18 35	2 4	25 24	6 16	24 6	24 6	9 38		n.a.
F 9	22 30	19 26	4 0	24 14	1 27	17 40	0 54	22 38	1 2	11 0	1 49	3 12	2 11	11 7	0 16	18 35	2 4	25 25	6 16	24 6	24 6	9 40		n.a.
S 10	22 21	22 14	3 11	23 49	1 20	17 15	0 52	22 30	1 2	11 1	1 49	3 10	2 11	11 7	0 16	18 34	2 4	25 25	6 17	24 6	24 6	9 43		n.a.
S 11	22 11	24 4	2 13	23 22	1 13	16 50	0 50	22 21	1 1	11 3	1 50	3 8	2 11	11 8	0 16	18 33	2 4	25 26	6 17	24 6	24 6	9 45		n.a.
M12	22 1	24 42	1 7	22 52	1 5	16 25	0 48	22 11	1 1	11 5	1 50	3 6	2 10	11 8	0 16	18 33	2 4	25 26	6 17	24 6	24 6	9 48		n.a.
T 13	21 51	24 0	0 s 5	22 20	0 57	16 0	0 46	22 2	1 1	11 6	1 50	3 3	2 10	11 8	0 16	18 32	2 4	25 27	6 17	24 6	24 6	9 50		n.a.
W14	21 40	21 56	1 17	21 45	0 48	15 34	0 43	21 53	1 0	11 8	1 50	3 1	2 10	11 9	0 16	18 31	2 4	25 27	6 17	24 6	24 6	9 53		n.a.
T 15	21 29	18 34	2 27	21 8	0 39	15 7	0 41	21 43	1 0	11 10	1 50	2 59	2 10	11 9	0 16	18 31	2 4	25 28	6 18	24 6	24 6	9 55		n.a.
F 16	21 18	14 6	3 30	20 30	0 29	14 40	0 38	21 33	1 0	11 12	1 51	2 57	2 9	11 9	0 16	18 30	2 4	25 28	6 18	24 6	24 6	9 58		n.a.
S 17	21 6	8 47	4 21	19 49	0 19	14 13	0 36	21 23	1 0	11 13	1 51	2 54	2 9	11 10	0 16	18 29	2 4	25 29	6 18	24 6	24 6	10 0		n.a.
S 18	20 54	2 58	4 55	19 7	0 8	13 46	0 33	21 13	0 59	11 15	1 51	2 52	2 9	11 10	0 16	18 29	2 4	25 29	6 18	24 6	24 6	10 3		n.a.
M19	20 41	3 s 1	5 12	18 23	0n 3	13 18	0 31	21 2	0 59	11 17	1 51	2 49	2 9	11 10	0 16	18 28	2 4	25 30	6 19	24 6	24 6	10 5		n.a.
T 20	20 28	8 50	5 8	17 38	0 14	12 50	0 28	20 51	0 59	11 19	1 51	2 47	2 8	11 10	0 16	18 27	2 4	25 30	6 19	24 6	24 6	10 8		n.a.
W21	20 15	14 9	4 46	16 52	0 25	12 21	0 26	20 41	0 58	11 21	1 52	2 44	2 8	11 11	0 16	18 26	2 4	25 31	6 19	24 6	24 6	10 10		n.a.
T 22	20 1	18 38	4 6	16 6	0 37	11 53	0 23	20 30	0 58	11 24	1 52	2 42	2 8	11 11	0 16	18 26	2 4	25 31	6 19	24 6	24 6	10 13		n.a.
F 23	19 47	22 1	3 12	15 19	0 48	11 24	0 20	20 18	0 57	11 26	1 52	2 39	2 8	11 11	0 16	18 25	2 4	25 32	6 20	24 6	24 6	10 15		n.a.
S 24	19 33	24 4	2 8	14 32	1 0	10 54	0 18	20 7	0 57	11 28	1 52	2 37	2 7	11 11	0 16	18 24	2 4	25 32	6 20	24 6	24 6	10 18		n.a.
S 25	19 19	24 39	0 57	13 46	1 11	10 25	0 15	19 56	0 57	11 30	1 52	2 34	2 7	11 11	0 16	18 24	2 4	25 33	6 20	24 6	24 6	10 20		n.a.
M26	19 4	23 47	0n16	12 59	1 22	9 55	0 12	19 44	0 56	11 33	1 52	2 32	2 7	11 11	0 16	18 23	2 4	25 33	6 20	24 6	24 6	10 23		n.a.
T 27	18 49	21 36	1 27	12 14	1 33	9 25	0 9	19 32	0 56	11 35	1 52	2 29	2 7	11 12	0 16	18 22	2 4	25 33	6 20	24 6	24 5	10 25		n.a.
W28	18 s33	18 s19	2n32	11 s29	1n43	8 s55	0 s 6	19 s20	0 s56	11n37	1n53	2 s26	2 s 6	11 s12	0n16	18 s22	2 s 4	25 s34	6 s21	24 s 6	24 s 5	10n28		n.a.

Julian Day Number = 300631.5, Delta T = 29h17m36s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'12, Lahiri = -57°25'12 Julian Calendar 1 Feb. 3890 BCE == Greg. Calendar 1 Jan. 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

MARCH 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 32 5	9♒45'19	12♒27	27♒55	9♓ 9	9♒55	5°R 2	28♓50	29♎ 4	16♒17	24♏35	0°R23	29♐ 2	14♈44	n.a.	T 1
F 2	8 36 1	10°43'10	25° 2	29°30	10°22	10°38	4♍56	28°56	29° 5	16°19	24°36	0♑17	28°59	14°51	n.a.	F 2
S 3	8 39 58	11°41'01	7♓25	1♓ 0	11°34	11°21	4°49	29° 3	29° 5	16°21	24°36	0°10	28°56	14°58	n.a.	S 3
S 4	8 43 54	12°38'49	19°37	2°27	12°46	12° 3	4°43	29° 9	29°R 5	16°24	24°37	0° 2	28°52	15° 5	n.a.	S 4
M 5	8 47 51	13°36'35	1♈39	3°49	13°58	12°46	4°36	29°15	29° 5	16°26	24°38	29♐55	28°49	15°11	n.a.	M 5
T 6	8 51 47	14°34'20	13°35	5° 7	15°10	13°29	4°30	29°22	29° 5	16°28	24°38	29°49	28°46	15°18	n.a.	T 6
W 7	8 55 44	15°32'02	25°26	6°21	16°22	14°11	4°23	29°28	29° 5	16°30	24°39	29°45	28°43	15°25	n.a.	W 7
T 8	8 59 40	16°29'43	7♉19	7°31	17°33	14°54	4°16	29°34	29° 4	16°33	24°39	29°43	28°40	15°32	n.a.	T 8
F 9	9 3 37	17°27'22	19°17	8°36	18°45	15°36	4° 9	29°41	29° 4	16°35	24°40	29°D42	28°36	15°38	n.a.	F 9
S 10	9 7 33	18°24'59	1♊25	9°36	19°57	16°18	4° 2	29°48	29° 4	16°37	24°40	29°43	28°33	15°45	n.a.	S 10
S 11	9 11 30	19°22'35	13°49	10°33	21° 8	17° 1	3°55	29°54	29° 4	16°39	24°41	29°44	28°30	15°52	n.a.	S 11
M12	9 15 26	20°20'08	26°32	11°24	22°20	17°43	3°48	0♈ 1	29° 3	16°42	24°41	29°R45	28°27	15°58	n.a.	M12
T 13	9 19 23	21°17'40	9♋39	12°11	23°31	18°25	3°41	0° 8	29° 3	16°44	24°41	29°45	28°24	16° 5	n.a.	T 13
W14	9 23 20	22°15'10	23°12	12°53	24°43	19° 7	3°33	0°15	29° 3	16°46	24°42	29°42	28°21	16°12	n.a.	W14
T 15	9 27 16	23°12'39	7♌10	13°30	25°54	19°49	3°26	0°21	29° 2	16°48	24°42	29°38	28°17	16°19	n.a.	T 15
F 16	9 31 13	24°10'06	21°32	14° 3	27° 6	20°32	3°19	0°28	29° 1	16°51	24°42	29°31	28°14	16°25	n.a.	F 16
S 17	9 35 9	25° 7'32	6♍11	14°31	28°17	21°14	3°11	0°35	29° 1	16°53	24°43	29°23	28°11	16°32	n.a.	S 17
S 18	9 39 6	26° 4'56	21° 0	14°54	29°28	21°55	3° 4	0°42	29° 0	16°55	24°43	29°15	28° 8	16°39	n.a.	S 18
M19	9 43 2	27° 2'19	5♎52	15°11	0♈39	22°37	2°56	0°49	29° 0	16°57	24°43	29° 7	28° 5	16°45	n.a.	M19
T 20	9 46 59	27°59'41	20°36	15°24	1°50	23°19	2°49	0°56	28°59	16°59	24°43	29° 0	28° 2	16°52	n.a.	T 20
W21	9 50 55	28°57'02	5♏ 9	15°33	3° 1	24° 1	2°41	1° 3	28°58	17° 2	24°43	28°56	27°58	16°59	n.a.	W21
T 22	9 54 52	29°54'23	19°24	15°R36	4°12	24°43	2°33	1°11	28°57	17° 4	24°44	28°54	27°55	17° 6	n.a.	T 22
F 23	9 58 48	0♓51'42	3♐21	15°35	5°23	25°25	2°26	1°18	28°56	17° 6	24°44	28°D53	27°52	17°12	n.a.	F 23
S 24	10 2 45	1°49'00	16°59	15°29	6°33	26° 6	2°18	1°25	28°55	17° 8	24°44	28°54	27°49	17°19	n.a.	S 24
S 25	10 6 42	2°46'18	0♑20	15°18	7°44	26°48	2°11	1°32	28°55	17°10	24°44	28°R54	27°46	17°26	n.a.	S 25
M26	10 10 38	3°43'35	13°26	15° 4	8°55	27°29	2° 3	1°40	28°54	17°13	24°44	28°53	27°42	17°32	n.a.	M26
T 27	10 14 35	4°40'51	26°18	14°46	10° 5	28°11	1°55	1°47	28°52	17°15	24°R44	28°50	27°39	17°39	n.a.	T 27
W28	10 18 31	5°38'06	8♒59	14°24	11°16	28°53	1°48	1°54	28°51	17°17	24°44	28°45	27°36	17°46	n.a.	W28
T 29	10 22 28	6°35'20	21°29	13°59	12°26	29°34	1°40	2° 2	28°50	17°19	24°44	28°36	27°33	17°53	n.a.	T 29
F 30	10 26 24	7°32'33	3♓50	13°31	13°36	0♓15	1°33	2° 9	28°49	17°21	24°44	28°26	27°30	17°59	n.a.	F 30
S 31	10 30 21	8♓29'46	16♓ 2	13♓ 1	14♈46	0♓57	1♍25	2♈17	28♎48	17♒23	24♏44	28♐13	27♐27	18♈ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s17	14s13	3n28	10s45	1n53	8s24	0s 3	19s 8	0s55	11n40	1n53	2s24	2s 6	11s12	0n16	18s21	2s 4	25s34	6s21	24s 6	24s 5	10n30			n.a.
F 2	18 1	9 34	4 13	10 3	2 3	7 54	0 1	18 56	0 55	11 42	1 53	2 21	2 6	11 12	0 16	18 20	2 4	25 35	6 21	24 6	24 5	10 33			n.a.
S 3	17 45	4 38	4 45	9 22	2 12	7 23	0n 2	18 43	0 55	11 45	1 53	2 18	2 6	11 12	0 16	18 20	2 4	25 35	6 21	24 6	24 5	10 35			n.a.
S 4	17 28	0n25	5 3	8 43	2 20	6 52	0 5	18 31	0 54	11 47	1 53	2 16	2 6	11 12	0 16	18 19	2 4	25 35	6 22	24 6	24 5	10 38			n.a.
M 5	17 11	5 22	5 8	8 5	2 28	6 21	0 8	18 18	0 54	11 50	1 53	2 13	2 5	11 12	0 16	18 18	2 4	25 36	6 22	24 6	24 5	10 40			n.a.
T 6	16 54	10 5	5 0	7 29	2 35	5 50	0 11	18 5	0 53	11 52	1 53	2 10	2 5	11 12	0 16	18 17	2 4	25 36	6 22	24 6	24 5	10 43			n.a.
W 7	16 37	14 24	4 38	6 56	2 42	5 18	0 14	17 52	0 53	11 55	1 53	2 7	2 5	11 12	0 16	18 17	2 4	25 37	6 22	24 6	24 5	10 45			n.a.
T 8	16 19	18 10	4 5	6 24	2 48	4 47	0 17	17 39	0 53	11 58	1 53	2 4	2 5	11 12	0 16	18 16	2 4	25 37	6 23	24 6	24 5	10 48			n.a.
F 9	16 1	21 14	3 21	5 55	2 53	4 15	0 20	17 25	0 52	12 0	1 54	2 1	2 5	11 12	0 16	18 15	2 4	25 37	6 23	24 6	24 5	10 50			n.a.
S 10	15 43	23 24	2 27	5 28	2 57	3 44	0 23	17 12	0 52	12 3	1 54	1 59	2 4	11 11	0 16	18 15	2 4	25 38	6 23	24 6	24 5	10 52			n.a.
S 11	15 25	24 29	1 25	5 3	3 0	3 12	0 27	16 59	0 51	12 6	1 54	1 56	2 4	11 11	0 16	18 14	2 4	25 38	6 23	24 6	24 5	10 55			n.a.
M12	15 6	24 20	0 17	4 41	3 2	2 40	0 30	16 45	0 51	12 9	1 54	1 53	2 4	11 11	0 16	18 13	2 4	25 38	6 24	24 6	24 5	10 57			n.a.
T 13	14 47	22 51	0s53	4 21	3 4	2 8	0 33	16 31	0 51	12 11	1 54	1 50	2 4	11 11	0 16	18 13	2 4	25 39	6 24	24 6	24 5	11 0			n.a.
W14	14 28	20 2	2 3	4 4	3 4	1 37	0 36	16 17	0 50	12 14	1 54	1 47	2 4	11 11	0 16	18 12	2 4	25 39	6 24	24 6	24 5	11 2			n.a.
T 15	14 9	15 59	3 7	3 50	3 4	1 5	0 39	16 3	0 50	12 17	1 54	1 44	2 3	11 11	0 16	18 11	2 4	25 39	6 24	24 6	24 5	11 5			n.a.
F 16	13 50	10 55	4 1	3 39	3 2	0 33	0 42	15 49	0 49	12 20	1 54	1 41	2 3	11 11	0 16	18 10	2 4	25 40	6 25	24 6	24 5	11 7			n.a.
S 17	13 30	5 10	4 40	3 30	3 0	0 1	0 45	15 35	0 49	12 22	1 54	1 38	2 3	11 10	0 16	18 10	2 4	25 40	6 25	24 6	24 5	11 9			n.a.
S 18	13 10	0s57	5 2	3 25	2 56	0n31	0 48	15 21	0 48	12 25	1 54	1 35	2 3	11 10	0 16	18 9	2 4	25 40	6 25	24 6	24 5	11 12			n.a.
M19	12 50	7 0	5 3	3 22	2 52	1 3	0 51	15 6	0 48	12 28	1 54	1 32	2 3	11 10	0 16	18 8	2 4	25 41	6 25	24 5	24 5	11 14			n.a.
T 20	12 30	12 37	4 44	3 22	2 46	1 34	0 54	14 52	0 48	12 31	1 54	1 29	2 3	11 10	0 16	18 8	2 4	25 41	6 26	24 5	24 5	11 17			n.a.
W21	12 9	17 27	4 6	3 25	2 39	2 6	0 57	14 37	0 47	12 34	1 54	1 26	2 2	11 9	0 16	18 7	2 4	25 41	6 26	24 5	24 5	11 19			n.a.
T 22	11 49	21 10	3 15	3 31	2 31	2 38	1 0	14 22	0 47	12 36	1 54	1 23	2 2	11 9	0 16	18 6	2 4	25 41	6 26	24 5	24 5	11 21			n.a.
F 23	11 28	23 33	2 12	3 40	2 22	3 9	1 3	14 7	0 46	12 39	1 54	1 20	2 2	11 9	0 16	18 6	2 4	25 42	6 26	24 5	24 5	11 24			n.a.
S 24	11 7	24 29	1 3	3 52	2 12	3 41	1 6	13 53	0 46	12 42	1 54	1 17	2 2	11 8	0 16	18 5	2 4	25 42	6 27	24 5	24 5	11 26			n.a.
S 25	10 46	23 58	0n 8	4 6	2 1	4 12	1 9	13 38	0 45	12 45	1 54	1 14	2 2	11 8	0 16	18 4	2 4	25 42	6 27	24 5	24 4	11 29			n.a.
M26	10 25	22 8	1 17	4 23	1 48	4 44	1 12	13 22	0 45	12 47	1 54	1 10	2 2	11 8	0 16	18 4	2 4	25 42	6 27	24 5	24 4	11 31			n.a.
T 27	10 3	19 10	2 20	4 42	1 35	5 15	1 15	13 7	0 44	12 50	1 53	1 7	2 2	11 7	0 16	18 3	2 4	25 43	6 27	24 5	24 4	11 33			n.a.
W28	9 42	15 21	3 16	5 4	1 21	5 46	1 18	12 52	0 44	12 53	1 53	1 4	2 1	11 7	0 16	18 2	2 4	25 43	6 28	24 5	24 4	11 36			n.a.
T 29	9 20	10 56	4 1	5 27	1 7	6 17	1 21	12 37	0 44	12 56	1 53	1 1	2 1	11 6	0 16	18 2	2 4	25 43	6 28	24 5	24 4	11 38			n.a.
F 30	8 58	6 7	4 34	5 52	0 51	6 48	1 24	12 21	0 43	12 58	1 53	0 58	2 1	11 6	0 16	18 1	2 4	25 43	6 28	24 5	24 4	11 40			n.a.
S 31	8s36	1s 9	4n55	6s19	0n35	7n18	1n27	12s 6	0s43	13n 1	1n53	0s55	2s 1	11s 6	0n16	18s 0	2s 4	25s44	6s28	24s 5	24s 4	11n43			n.a.

Julian Day Number = 300659.5, Delta T = 29h17m33s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'09, Lahiri = -57°25'08 Julian Calendar 1 March 3890 BCE == Greg. Calendar 29 Jan. 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

APRIL 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 17	9♓26'57	28♓ 6	12°R29	15♈57	1♓38	1°R17	2♈24	28°R47	17♒26	24°R44	28°R 1	27♐23	18♈13	n.a.	S 1
M 2	10 38 14	10°24'07	10♈ 3	11♓56	17° 7	2°19	1♍10	2°32	28♎45	17°28	24♏44	27♐49	27°20	18°19	n.a.	M 2
T 3	10 42 11	11°21'17	21°56	11°22	18°17	3° 0	1° 3	2°39	28°44	17°30	24°43	27°38	27°17	18°26	n.a.	T 3
W 4	10 46 7	12°18'25	3♉46	10°49	19°27	3°42	0°55	2°47	28°43	17°32	24°43	27°30	27°14	18°33	n.a.	W 4
T 5	10 50 4	13°15'33	15°37	10°15	20°36	4°23	0°48	2°54	28°41	17°34	24°43	27°25	27°11	18°40	n.a.	T 5
F 6	10 54 0	14°12'39	27°33	9°43	21°46	5° 4	0°41	3° 2	28°40	17°36	24°43	27°22	27° 7	18°46	n.a.	F 6
S 7	10 57 57	15° 9'45	9♊39	9°13	22°56	5°45	0°33	3°10	28°38	17°38	24°42	27°21	27° 4	18°53	n.a.	S 7
S 8	11 1 53	16° 6'50	22° 0	8°44	24° 5	6°26	0°26	3°17	28°37	17°40	24°42	27°21	27° 1	19° 0	n.a.	S 8
M 9	11 5 50	17° 3'53	4♋41	8°18	25°15	7° 7	0°19	3°25	28°35	17°42	24°42	27°21	26°58	19° 6	n.a.	M 9
T 10	11 9 46	18° 0'56	17°46	7°56	26°24	7°48	0°12	3°33	28°33	17°44	24°41	27°19	26°55	19°13	n.a.	T 10
W11	11 13 43	18°57'58	1♌20	7°36	27°33	8°28	0° 5	3°41	28°32	17°46	24°41	27°16	26°52	19°20	n.a.	W11
T 12	11 17 40	19°55'00	15°23	7°21	28°42	9° 9	29♌59	3°48	28°30	17°48	24°41	27°10	26°48	19°27	n.a.	T 12
F 13	11 21 36	20°52'00	29°53	7° 9	29°51	9°50	29°52	3°56	28°28	17°50	24°40	27° 2	26°45	19°33	n.a.	F 13
S 14	11 25 33	21°49'00	14♍46	7° 2	1♉ 0	10°31	29°45	4° 4	28°27	17°52	24°40	26°52	26°42	19°40	n.a.	S 14
S 15	11 29 29	22°46'00	29°54	6°D58	2° 9	11°11	29°39	4°12	28°25	17°54	24°39	26°41	26°39	19°47	n.a.	S 15
M16	11 33 26	23°42'59	15♎ 5	7° 0	3°18	11°52	29°32	4°20	28°23	17°56	24°39	26°31	26°36	19°53	n.a.	M16
T 17	11 37 22	24°39'58	0♏10	7° 6	4°26	12°32	29°26	4°27	28°21	17°58	24°38	26°23	26°33	20° 0	n.a.	T 17
W18	11 41 19	25°36'56	15° 0	7°16	5°35	13°13	29°20	4°35	28°19	18° 0	24°38	26°16	26°29	20° 7	n.a.	W18
T 19	11 45 16	26°33'55	29°28	7°32	6°43	13°53	29°14	4°43	28°17	18° 1	24°37	26°13	26°26	20°14	n.a.	T 19
F 20	11 49 12	27°30'54	13♐31	7°51	7°51	14°34	29° 8	4°51	28°15	18° 3	24°37	26°11	26°23	20°20	n.a.	F 20
S 21	11 53 9	28°27'53	27°11	8°16	9° 0	15°14	29° 2	4°59	28°14	18° 5	24°36	26°11	26°20	20°27	n.a.	S 21
S 22	11 57 5	29°24'52	10♑27	8°45	10° 8	15°55	28°56	5° 7	28°12	18° 7	24°35	26°11	26°17	20°34	n.a.	S 22
M23	12 1 2	0♈21'52	23°24	9°19	11°15	16°35	28°51	5°15	28°10	18° 9	24°35	26°10	26°13	20°40	n.a.	M23
T 24	12 4 58	1°18'51	6♒ 4	9°56	12°23	17°15	28°45	5°23	28° 7	18°10	24°34	26° 6	26°10	20°47	n.a.	T 24
W25	12 8 55	2°15'50	18°32	10°39	13°31	17°55	28°40	5°31	28° 5	18°12	24°33	26° 0	26° 7	20°54	n.a.	W25
T 26	12 12 52	3°12'50	0♓49	11°26	14°38	18°36	28°35	5°39	28° 3	18°14	24°33	25°51	26° 4	21° 1	n.a.	T 26
F 27	12 16 48	4° 9'50	12°57	12°16	15°46	19°16	28°30	5°46	28° 1	18°16	24°32	25°39	26° 1	21° 7	n.a.	F 27
S 28	12 20 45	5° 6'49	24°59	13°12	16°53	19°56	28°25	5°54	27°59	18°17	24°31	25°26	25°58	21°14	n.a.	S 28
S 29	12 24 41	6° 3'49	6♈56	14°11	18° 0	20°36	28°20	6° 2	27°57	18°19	24°30	25°13	25°54	21°21	n.a.	S 29
M30	12 28 38	7♈ 0'49	18♈49	15♓14	19♉ 7	21♓16	28♌16	6♈10	27♎55	18♒21	24♏29	25♐ 0	25♐51	21♈27	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s14	3n48	5n 1	6s46	0n19	7n49	1n30	11s50	0s42	13n 4	1n53	0s51	2s 1	11s 5	0n16	18s 0	2s 4	25s44	6s29	24s 5	24s 4	11n45		n.a.
M 2	7 52	8 35	4 55	7 14	0 2	8 19	1 32	11 35	0 42	13 6	1 53	0 48	2 1	11 5	0 16	17 59	2 4	25 44	6 29	24 5	24 4	11 48		n.a.
T 3	7 30	13 0	4 35	7 43	0s14	8 49	1 35	11 19	0 41	13 9	1 53	0 45	2 1	11 4	0 16	17 59	2 4	25 44	6 29	24 4	24 4	11 50		n.a.
W 4	7 8	16 55	4 4	8 11	0 31	9 19	1 38	11 3	0 41	13 12	1 53	0 42	2 0	11 4	0 16	17 58	2 4	25 44	6 29	24 4	24 4	11 52		n.a.
T 5	6 45	20 10	3 22	8 39	0 47	9 48	1 40	10 47	0 40	13 14	1 52	0 39	2 0	11 3	0 16	17 57	2 4	25 45	6 30	24 4	24 4	11 55		n.a.
F 6	6 23	22 36	2 31	9 7	1 3	10 17	1 43	10 31	0 40	13 17	1 52	0 35	2 0	11 3	0 16	17 57	2 4	25 45	6 30	24 4	24 4	11 57		n.a.
S 7	6 0	24 2	1 32	9 33	1 19	10 46	1 45	10 16	0 39	13 19	1 52	0 32	2 0	11 2	0 16	17 56	2 4	25 45	6 30	24 4	24 4	11 59		n.a.
S 8	5 37	24 19	0 28	9 58	1 34	11 15	1 48	10 0	0 39	13 22	1 52	0 29	2 0	11 1	0 16	17 55	2 4	25 45	6 30	24 4	24 4	12 2		n.a.
M 9	5 15	23 22	0s39	10 21	1 48	11 44	1 50	9 44	0 38	13 24	1 52	0 26	2 0	11 1	0 16	17 55	2 4	25 45	6 31	24 4	24 4	12 4		n.a.
T 10	4 52	21 8	1 46	10 42	2 2	12 12	1 53	9 27	0 38	13 26	1 52	0 22	2 0	11 0	0 16	17 54	2 4	25 45	6 31	24 4	24 3	12 6		n.a.
W11	4 29	17 39	2 49	11 1	2 14	12 40	1 55	9 11	0 37	13 29	1 51	0 19	2 0	11 0	0 16	17 54	2 4	25 45	6 31	24 4	24 3	12 9		n.a.
T 12	4 6	13 5	3 45	11 18	2 26	13 8	1 57	8 55	0 37	13 31	1 51	0 16	2 0	10 59	0 16	17 53	2 4	25 46	6 31	24 4	24 3	12 11		n.a.
F 13	3 43	7 39	4 28	11 32	2 36	13 35	2 0	8 39	0 36	13 33	1 51	0 13	1 59	10 58	0 16	17 52	2 5	25 46	6 31	24 4	24 3	12 13		n.a.
S 14	3 20	1 39	4 54	11 43	2 46	14 2	2 2	8 23	0 36	13 35	1 51	0 9	1 59	10 58	0 16	17 52	2 5	25 46	6 32	24 3	24 3	12 16		n.a.
S 15	2 57	4s31	5 0	11 52	2 54	14 28	2 4	8 6	0 35	13 38	1 51	0 6	1 59	10 57	0 16	17 51	2 5	25 46	6 32	24 3	24 3	12 18		n.a.
M16	2 34	10 27	4 45	11 59	3 2	14 55	2 6	7 50	0 35	13 40	1 50	0 3	1 59	10 56	0 16	17 51	2 5	25 46	6 32	24 3	24 3	12 20		n.a.
T 17	2 10	15 44	4 10	12 2	3 8	15 21	2 8	7 34	0 34	13 42	1 50	0n 0	1 59	10 56	0 16	17 50	2 5	25 46	6 32	24 3	24 3	12 23		n.a.
W18	1 47	19 56	3 19	12 3	3 13	15 46	2 10	7 17	0 34	13 44	1 50	0 4	1 59	10 55	0 16	17 50	2 5	25 46	6 33	24 2	24 3	12 25		n.a.
T 19	1 24	22 48	2 16	12 0	3 17	16 11	2 11	7 1	0 33	13 46	1 50	0 7	1 59	10 54	0 16	17 49	2 5	25 46	6 33	24 2	24 3	12 27		n.a.
F 20	1 1	24 9	1 6	11 56	3 20	16 36	2 13	6 44	0 33	13 48	1 50	0 10	1 59	10 54	0 16	17 49	2 5	25 46	6 33	24 2	24 3	12 29		n.a.
S 21	0 38	23 59	0n 5	11 48	3 22	17 0	2 15	6 28	0 32	13 50	1 49	0 13	1 59	10 53	0 16	17 48	2 5	25 46	6 33	24 2	24 3	12 32		n.a.
S 22	0 14	22 26	1 15	11 38	3 23	17 24	2 16	6 11	0 32	13 51	1 49	0 17	1 59	10 52	0 16	17 47	2 5	25 46	6 34	24 2	24 2	12 34		n.a.
M23	0n 9	19 44	2 18	11 24	3 23	17 48	2 18	5 55	0 31	13 53	1 49	0 20	1 59	10 52	0 16	17 47	2 5	25 46	6 34	24 2	24 2	12 36		n.a.
T 24	0 32	16 8	3 14	11 9	3 22	18 11	2 19	5 38	0 31	13 55	1 49	0 23	1 59	10 51	0 16	17 46	2 5	25 46	6 34	24 2	24 2	12 39		n.a.
W25	0 55	11 54	3 59	10 50	3 20	18 33	2 21	5 22	0 30	13 57	1 48	0 27	1 58	10 50	0 16	17 46	2 5	25 47	6 34	24 2	24 2	12 41		n.a.
T 26	1 19	7 15	4 32	10 30	3 17	18 55	2 22	5 5	0 30	13 58	1 48	0 30	1 58	10 49	0 16	17 45	2 5	25 47	6 34	24 2	24 2	12 43		n.a.
F 27	1 42	2 23	4 53	10 6	3 14	19 17	2 23	4 48	0 29	14 0	1 48	0 33	1 58	10 49	0 16	17 45	2 5	25 47	6 35	24 1	24 2	12 45		n.a.
S 28	2 5	2n32	5 0	9 41	3 9	19 38	2 24	4 32	0 29	14 1	1 47	0 36	1 58	10 48	0 16	17 44	2 5	25 47	6 35	24 1	24 2	12 48		n.a.
S 29	2 28	7 18	4 54	9 12	3 4	19 58	2 25	4 15	0 28	14 3	1 47	0 40	1 58	10 47	0 16	17 44	2 5	25 47	6 35	24 0	24 2	12 50		n.a.
M30	2n51	11n47	4n35	8s42	2s58	20n18	2n26	3s58	0s27	14n 4	1n47	0n43	1s58	10s46	0n16	17s44	2s 5	25s47	6s35	24s 0	24s 2	12n52		n.a.

Julian Day Number = 300690.5, Delta T = 29h17m30s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'04, Lahiri = -57°25'04 Julian Calendar 1 Apr. 3890 BCE == Greg. Calendar 1 March 3890 BCE

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

MAY 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 32 34	7♈57'49	0♉40	16♓21	20♉14	21♓56	28°R11	6♈18	27°R52	18♒22	24°R29	24°R49	25♐48	21♈34	n.a.	T 1
W 2	12 36 31	8°54'50	12°30	17°32	21°21	22°36	28♌ 7	6°26	27♎50	18°24	24♏28	24♐40	25°45	21°41	n.a.	W 2
T 3	12 40 28	9°51'50	24°22	18°48	22°28	23°16	28° 3	6°34	27°48	18°25	24°27	24°34	25°42	21°48	n.a.	T 3
F 4	12 44 24	10°48'50	6♊19	20° 6	23°34	23°56	27°59	6°42	27°46	18°27	24°26	24°30	25°39	21°54	n.a.	F 4
S 5	12 48 21	11°45'51	18°25	21°29	24°40	24°35	27°55	6°50	27°43	18°28	24°25	24°29	25°35	22° 1	n.a.	S 5
S 6	12 52 17	12°42'52	0♋45	22°56	25°46	25°15	27°51	6°58	27°41	18°30	24°24	24°D29	25°32	22° 8	n.a.	S 6
M 7	12 56 14	13°39'52	13°24	24°26	26°52	25°55	27°48	7° 6	27°39	18°31	24°23	24°R29	25°29	22°14	n.a.	M 7
T 8	13 0 10	14°36'53	26°25	25°59	27°58	26°35	27°45	7°13	27°37	18°33	24°22	24°28	25°26	22°21	n.a.	T 8
W 9	13 4 7	15°33'54	9♌54	27°36	29° 4	27°14	27°42	7°21	27°34	18°34	24°21	24°26	25°23	22°28	n.a.	W 9
T 10	13 8 4	16°30'55	23°52	29°17	0♊ 9	27°54	27°39	7°29	27°32	18°36	24°20	24°22	25°19	22°34	n.a.	T 10
F 11	13 12 0	17°27'56	8♍19	1♈ 1	1°14	28°33	27°36	7°37	27°29	18°37	24°19	24°15	25°16	22°41	n.a.	F 11
S 12	13 15 57	18°24'58	23°11	2°48	2°19	29°13	27°33	7°45	27°27	18°38	24°18	24° 6	25°13	22°48	n.a.	S 12
S 13	13 19 53	19°22'00	8♎22	4°38	3°24	29°52	27°31	7°53	27°25	18°40	24°17	23°57	25°10	22°55	n.a.	S 13
M14	13 23 50	20°19'02	23°40	6°31	4°29	0♈32	27°29	8° 0	27°22	18°41	24°16	23°48	25° 7	23° 1	n.a.	M14
T 15	13 27 46	21°16'06	8♏56	8°27	5°33	1°11	27°27	8° 8	27°20	18°42	24°15	23°41	25° 4	23° 8	n.a.	T 15
W16	13 31 43	22°13'10	23°58	10°25	6°37	1°51	27°25	8°16	27°18	18°43	24°14	23°35	25° 0	23°15	n.a.	W16
T 17	13 35 40	23°10'15	8♐38	12°25	7°41	2°30	27°23	8°24	27°15	18°44	24°13	23°33	24°57	23°21	n.a.	T 17
F 18	13 39 36	24° 7'21	22°52	14°27	8°45	3° 9	27°22	8°32	27°13	18°46	24°11	23°D32	24°54	23°28	n.a.	F 18
S 19	13 43 33	25° 4'28	6♑39	16°31	9°49	3°48	27°20	8°39	27°10	18°47	24°10	23°32	24°51	23°35	n.a.	S 19
S 20	13 47 29	26° 1'36	19°59	18°36	10°52	4°28	27°19	8°47	27° 8	18°48	24° 9	23°R33	24°48	23°42	n.a.	S 20
M21	13 51 26	26°58'45	2♒56	20°42	11°55	5° 7	27°18	8°55	27° 6	18°49	24° 8	23°33	24°44	23°48	n.a.	M21
T 22	13 55 23	27°55'55	15°33	22°49	12°58	5°46	27°17	9° 2	27° 3	18°50	24° 7	23°31	24°41	23°55	n.a.	T 22
W23	13 59 19	28°53'07	27°55	24°56	14° 1	6°25	27°17	9°10	27° 1	18°51	24° 6	23°27	24°38	24° 2	n.a.	W23
T 24	14 3 16	29°50'19	10♓ 4	27° 3	15° 3	7° 4	27°16	9°18	26°58	18°52	24° 4	23°22	24°35	24° 8	n.a.	T 24
F 25	14 7 12	0♉47'33	22° 5	29°10	16° 5	7°43	27°16	9°25	26°56	18°53	24° 3	23°14	24°32	24°15	n.a.	F 25
S 26	14 11 9	1°44'48	4♈ 1	1♉17	17° 7	8°22	27°D16	9°33	26°53	18°54	24° 2	23° 5	24°29	24°22	n.a.	S 26
S 27	14 15 5	2°42'04	15°53	3°23	18° 8	9° 1	27°16	9°40	26°51	18°55	24° 1	22°55	24°25	24°29	n.a.	S 27
M28	14 19 2	3°39'21	27°44	5°28	19°10	9°40	27°17	9°48	26°49	18°56	23°59	22°46	24°22	24°35	n.a.	M28
T 29	14 22 59	4°36'39	9♉35	7°32	20°11	10°19	27°17	9°55	26°46	18°57	23°58	22°38	24°19	24°42	n.a.	T 29
W30	14 26 55	5°33'59	21°28	9°36	21°11	10°58	27°18	10° 3	26°44	18°57	23°57	22°32	24°16	24°49	n.a.	W30
T 31	14 30 52	6♉31'20	3♊25	11♉38	22♊12	11♈37	27♌19	10♈10	26♎42	18♒58	23♏56	22♐28	24♐13	24♈55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n15	15n49	4n 4	8s 9	2s52	20n38	2n26	3s42	0s27	14n 5	1n47	0n46	1s58	10s45	0n16	17s43	2s 5	25s47	6s35	23s59	24s 2	12n54			n.a.
W 2	3 38	19 13	3 23	7 34	2 44	20 57	2 27	3 25	0 26	14 6	1 46	0 49	1 58	10 45	0 16	17 43	2 5	25 46	6 36	23 59	24 1	12 57			n.a.
T 3	4 1	21 50	2 32	6 56	2 37	21 16	2 28	3 8	0 26	14 8	1 46	0 53	1 58	10 44	0 16	17 42	2 6	25 46	6 36	23 59	24 1	12 59			n.a.
F 4	4 24	23 31	1 35	6 17	2 28	21 33	2 28	2 52	0 25	14 9	1 46	0 56	1 58	10 43	0 16	17 42	2 6	25 46	6 36	23 59	24 1	13 1			n.a.
S 5	4 46	24 6	0 32	5 35	2 19	21 51	2 28	2 35	0 25	14 10	1 45	0 59	1 58	10 42	0 16	17 41	2 6	25 46	6 36	23 59	24 1	13 3			n.a.
S 6	5 9	23 32	0s33	4 52	2 10	22 8	2 29	2 18	0 24	14 11	1 45	1 2	1 58	10 41	0 16	17 41	2 6	25 46	6 36	23 59	24 1	13 6			n.a.
M 7	5 32	21 46	1 39	4 6	2 0	22 24	2 29	2 2	0 24	14 12	1 45	1 6	1 58	10 40	0 16	17 40	2 6	25 46	6 37	23 59	24 1	13 8			n.a.
T 8	5 55	18 48	2 41	3 18	1 50	22 39	2 29	1 45	0 23	14 13	1 44	1 9	1 58	10 40	0 16	17 40	2 6	25 46	6 37	23 59	24 1	13 10			n.a.
W 9	6 17	14 47	3 37	2 29	1 39	22 55	2 29	1 28	0 23	14 13	1 44	1 12	1 58	10 39	0 16	17 40	2 6	25 46	6 37	23 58	24 1	13 12			n.a.
T 10	6 40	9 49	4 22	1 38	1 28	23 9	2 28	1 12	0 22	14 14	1 44	1 15	1 58	10 38	0 16	17 39	2 6	25 46	6 37	23 58	24 1	13 15			n.a.
F 11	7 2	4 11	4 52	0 45	1 17	23 23	2 28	0 55	0 21	14 15	1 43	1 18	1 58	10 37	0 16	17 39	2 6	25 46	6 37	23 58	24 0	13 17			n.a.
S 12	7 25	1s51	5 3	0n 9	1 5	23 36	2 27	0 38	0 21	14 15	1 43	1 22	1 58	10 36	0 16	17 39	2 6	25 46	6 38	23 58	24 0	13 19			n.a.
S 13	7 47	7 53	4 54	1 4	0 54	23 49	2 27	0 22	0 20	14 16	1 43	1 25	1 58	10 35	0 16	17 38	2 6	25 46	6 38	23 57	24 0	13 21			n.a.
M14	8 9	13 30	4 23	2 1	0 42	24 1	2 26	0 5	0 20	14 16	1 42	1 28	1 58	10 34	0 16	17 38	2 6	25 46	6 38	23 57	24 0	13 23			n.a.
T 15	8 31	18 14	3 34	2 58	0 31	24 12	2 25	0n12	0 19	14 17	1 42	1 31	1 58	10 33	0 16	17 37	2 6	25 46	6 38	23 56	24 0	13 26			n.a.
W16	8 53	21 42	2 31	3 56	0 19	24 22	2 24	0 28	0 19	14 17	1 42	1 34	1 58	10 33	0 16	17 37	2 6	25 45	6 38	23 56	24 0	13 28			n.a.
T 17	9 15	23 38	1 19	4 55	0 8	24 33	2 23	0 45	0 18	14 17	1 41	1 37	1 58	10 32	0 16	17 37	2 6	25 45	6 38	23 56	24 0	13 30			n.a.
F 18	9 36	23 57	0 4	5 54	0n 3	24 42	2 22	1 1	0 17	14 18	1 41	1 40	1 58	10 31	0 16	17 37	2 7	25 45	6 39	23 56	24 0	13 32			n.a.
S 19	9 58	22 46	1n10	6 53	0 14	24 51	2 21	1 18	0 17	14 18	1 41	1 44	1 58	10 30	0 16	17 36	2 7	25 45	6 39	23 56	23 59	13 34			n.a.
S 20	10 19	20 18	2 17	7 51	0 24	24 59	2 19	1 34	0 16	14 18	1 40	1 47	1 58	10 29	0 16	17 36	2 7	25 45	6 39	23 56	23 59	13 36			n.a.
M21	10 40	16 53	3 15	8 50	0 34	25 6	2 17	1 51	0 16	14 18	1 40	1 50	1 58	10 28	0 16	17 36	2 7	25 45	6 39	23 56	23 59	13 39			n.a.
T 22	11 1	12 46	4 2	9 47	0 44	25 13	2 16	2 7	0 15	14 18	1 40	1 53	1 58	10 27	0 16	17 35	2 7	25 45	6 39	23 56	23 59	13 41			n.a.
W23	11 22	8 13	4 36	10 44	0 53	25 19	2 14	2 24	0 15	14 18	1 39	1 56	1 58	10 26	0 16	17 35	2 7	25 44	6 39	23 56	23 59	13 43			n.a.
T 24	11 43	3 25	4 58	11 39	1 1	25 24	2 12	2 40	0 14	14 18	1 39	1 59	1 58	10 26	0 16	17 35	2 7	25 44	6 40	23 55	23 59	13 45			n.a.
F 25	12 4	1n26	5 6	12 33	1 9	25 29	2 9	2 56	0 13	14 17	1 39	2 2	1 58	10 25	0 16	17 35	2 7	25 44	6 40	23 55	23 59	13 47			n.a.
S 26	12 24	6 13	5 0	13 26	1 17	25 33	2 7	3 13	0 13	14 17	1 38	2 5	1 58	10 24	0 16	17 34	2 7	25 44	6 40	23 54	23 59	13 49			n.a.
S 27	12 44	10 44	4 42	14 17	1 23	25 37	2 4	3 29	0 12	14 17	1 38	2 8	1 58	10 23	0 16	17 34	2 7	25 44	6 40	23 54	23 58	13 52			n.a.
M28	13 5	14 51	4 12	15 6	1 29	25 40	2 2	3 45	0 12	14 16	1 37	2 11	1 58	10 22	0 16	17 34	2 7	25 43	6 40	23 53	23 58	13 54			n.a.
T 29	13 24	18 23	3 30	15 53	1 34	25 42	1 59	4 1	0 11	14 16	1 37	2 14	1 58	10 21	0 16	17 34	2 7	25 43	6 40	23 53	23 58	13 56			n.a.
W30	13 44	21 11	2 39	16 38	1 39	25 43	1 56	4 18	0 10	14 15	1 37	2 17	1 58	10 20	0 16	17 34	2 7	25 43	6 40	23 53	23 58	13 58			n.a.
T 31	14n 4	23n 4	1n41	17n22	1n43	25n44	1n53	4n34	0s10	14n14	1n36	2n20	1s58	10s19	0n16	17s33	2s 7	25s43	6s41	23s52	23s58	14n 0			n.a.

Julian Day Number = 300720.5, Delta T = 29h17m27s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°32'00, Lahiri = -57°25'00 Julian Calendar 1 May 3890 BCE == Greg. Calendar 31 March 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

JUNE 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 48	7♉28'41	15♊29	13♉38	23♊12	12♈15	27♌20	10♈17	26°R39	18♒59	23°R54	22°R26	24♐10	25♈ 2	n.a.	F 1
S 2	14 38 45	8°26'04	27°41	15°37	24°11	12°54	27°21	10°25	26♎37	19° 0	23♏53	22°D26	24° 6	25° 9	n.a.	S 2
S 3	14 42 41	9°23'28	10♋ 6	17°35	25°11	13°33	27°22	10°32	26°34	19° 0	23°52	22♐27	24° 3	25°15	n.a.	S 3
M 4	14 46 38	10°20'53	22°47	19°32	26°10	14°12	27°24	10°39	26°32	19° 1	23°50	22°28	24° 0	25°22	n.a.	M 4
T 5	14 50 35	11°18'19	5♌48	21°26	27° 8	14°50	27°26	10°46	26°30	19° 2	23°49	22°R29	23°57	25°29	n.a.	T 5
W 6	14 54 31	12°15'46	19°12	23°20	28° 6	15°29	27°28	10°54	26°28	19° 2	23°48	22°29	23°54	25°36	n.a.	W 6
T 7	14 58 28	13°13'14	3♍ 2	25°12	29° 4	16° 7	27°30	11° 1	26°25	19° 3	23°46	22°27	23°50	25°42	n.a.	T 7
F 8	15 2 24	14°10'43	17°18	27° 2	0♋ 1	16°46	27°32	11° 8	26°23	19° 3	23°45	22°24	23°47	25°49	n.a.	F 8
S 9	15 6 21	15° 8'13	1♎58	28°51	0°58	17°24	27°35	11°15	26°21	19° 4	23°44	22°20	23°44	25°56	n.a.	S 9
S 10	15 10 17	16° 5'45	16°56	0♊38	1°55	18° 3	27°38	11°22	26°19	19° 4	23°42	22°14	23°41	26° 2	n.a.	S 10
M11	15 14 14	17° 3'17	2♏ 6	2°23	2°51	18°41	27°40	11°29	26°16	19° 5	23°41	22° 9	23°38	26° 9	n.a.	M11
T 12	15 18 10	18° 0'52	17°17	4° 8	3°46	19°19	27°43	11°36	26°14	19° 5	23°40	22° 5	23°35	26°16	n.a.	T 12
W13	15 22 7	18°58'28	2♐19	5°50	4°41	19°58	27°47	11°43	26°12	19° 5	23°38	22° 3	23°31	26°22	n.a.	W13
T 14	15 26 4	19°56'05	17° 3	7°32	5°36	20°36	27°50	11°50	26°10	19° 6	23°37	22°D 1	23°28	26°29	n.a.	T 14
F 15	15 30 0	20°53'45	1♑24	9°11	6°30	21°14	27°54	11°56	26° 8	19° 6	23°36	22° 1	23°25	26°36	n.a.	F 15
S 16	15 33 57	21°51'26	15°18	10°50	7°23	21°53	27°57	12° 3	26° 6	19° 6	23°34	22° 3	23°22	26°43	n.a.	S 16
S 17	15 37 53	22°49'09	28°46	12°26	8°16	22°31	28° 1	12°10	26° 4	19° 7	23°33	22° 4	23°19	26°49	n.a.	S 17
M18	15 41 50	23°46'54	11♒48	14° 2	9° 8	23° 9	28° 5	12°16	26° 2	19° 7	23°31	22° 6	23°16	26°56	n.a.	M18
T 19	15 45 46	24°44'41	24°27	15°36	10° 0	23°47	28° 9	12°23	25°59	19° 7	23°30	22°R 6	23°12	27° 3	n.a.	T 19
W20	15 49 43	25°42'30	6♓49	17° 8	10°51	24°25	28°14	12°29	25°57	19° 7	23°29	22° 6	23° 9	27° 9	n.a.	W20
T 21	15 53 40	26°40'21	18°57	18°39	11°41	25° 3	28°18	12°36	25°56	19° 7	23°27	22° 4	23° 6	27°16	n.a.	T 21
F 22	15 57 36	27°38'13	0♈56	20° 8	12°31	25°41	28°23	12°42	25°54	19° 7	23°26	22° 1	23° 3	27°23	n.a.	F 22
S 23	16 1 33	28°36'08	12°48	21°36	13°19	26°19	28°28	12°49	25°52	19° 7	23°25	21°58	23° 0	27°29	n.a.	S 23
S 24	16 5 29	29°34'05	24°39	23° 3	14° 8	26°57	28°33	12°55	25°50	19°R 7	23°23	21°54	22°56	27°36	n.a.	S 24
M25	16 9 26	0♊32'04	6♉30	24°28	14°55	27°35	28°38	13° 1	25°48	19° 7	23°22	21°50	22°53	27°43	n.a.	M25
T 26	16 13 22	1°30'05	18°25	25°51	15°42	28°13	28°43	13° 7	25°46	19° 7	23°21	21°47	22°50	27°50	n.a.	T 26
W27	16 17 19	2°28'08	0♊24	27°13	16°28	28°51	28°49	13°13	25°44	19° 7	23°19	21°45	22°47	27°56	n.a.	W27
T 28	16 21 15	3°26'13	12°31	28°33	17°13	29°29	28°55	13°19	25°43	19° 7	23°18	21°44	22°44	28° 3	n.a.	T 28
F 29	16 25 12	4°24'20	24°47	29°52	17°57	0♉ 6	29° 0	13°25	25°41	19° 7	23°16	21°D43	22°41	28°10	n.a.	F 29
S 30	16 29 9	5♊22'29	7♋13	1♋ 8	18♋40	0♉44	29♌ 6	13°R31	25♎39	19♒ 7	23♏15	21♐44	22♐37	28♈16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n23	23n54	0n38	18n 3	1n46	25n44	1n49	4n50	0s 9	14n14	1n36	2n23	1s58	10s19	0n16	17s33	2s 8	25s43	6s41	23s52	23s58	14n 2		n.a.
S 2	14 42	23 36	0s29	18 42	1 49	25 44	1 46	5 6	0 9	14 13	1 36	2 26	1 58	10 18	0 16	17 33	2 8	25 42	6 41	23 52	23 58	14 4		n.a.
S 3	15 1	22 8	1 34	19 19	1 51	25 42	1 42	5 22	0 8	14 12	1 35	2 29	1 58	10 17	0 16	17 33	2 8	25 42	6 41	23 52	23 57	14 7		n.a.
M 4	15 19	19 32	2 37	19 53	1 52	25 41	1 39	5 38	0 7	14 11	1 35	2 32	1 58	10 16	0 16	17 33	2 8	25 42	6 41	23 52	23 57	14 9		n.a.
T 5	15 38	15 53	3 34	20 26	1 53	25 38	1 35	5 54	0 7	14 10	1 35	2 34	1 58	10 15	0 16	17 33	2 8	25 42	6 41	23 52	23 57	14 11		n.a.
W 6	15 56	11 21	4 20	20 57	1 54	25 35	1 30	6 10	0 6	14 9	1 34	2 37	1 58	10 14	0 16	17 32	2 8	25 41	6 41	23 52	23 57	14 13		n.a.
T 7	16 14	6 7	4 53	21 25	1 53	25 32	1 26	6 25	0 6	14 8	1 34	2 40	1 58	10 13	0 16	17 32	2 8	25 41	6 41	23 52	23 57	14 15		n.a.
F 8	16 32	0 25	5 10	21 51	1 53	25 27	1 22	6 41	0 5	14 7	1 34	2 43	1 58	10 13	0 16	17 32	2 8	25 41	6 42	23 52	23 57	14 17		n.a.
S 9	16 49	5s28	5 7	22 15	1 51	25 23	1 17	6 57	0 4	14 6	1 33	2 46	1 58	10 12	0 16	17 32	2 8	25 41	6 42	23 52	23 56	14 19		n.a.
S 10	17 6	11 10	4 43	22 37	1 49	25 17	1 12	7 12	0 4	14 4	1 33	2 48	1 58	10 11	0 16	17 32	2 8	25 40	6 42	23 52	23 56	14 21		n.a.
M11	17 23	16 15	3 59	22 57	1 47	25 11	1 7	7 28	0 3	14 3	1 33	2 51	1 58	10 10	0 16	17 32	2 8	25 40	6 42	23 51	23 56	14 23		n.a.
T 12	17 40	20 18	2 58	23 15	1 44	25 4	1 2	7 43	0 3	14 2	1 32	2 54	1 59	10 9	0 16	17 32	2 8	25 40	6 42	23 51	23 56	14 25		n.a.
W13	17 56	22 55	1 46	23 31	1 41	24 57	0 57	7 59	0 2	14 0	1 32	2 57	1 59	10 9	0 16	17 32	2 8	25 40	6 42	23 51	23 56	14 28		n.a.
T 14	18 12	23 54	0 27	23 46	1 37	24 50	0 51	8 14	0 1	13 59	1 32	2 59	1 59	10 8	0 16	17 32	2 9	25 39	6 42	23 51	23 56	14 30		n.a.
F 15	18 28	23 14	0n51	23 58	1 33	24 41	0 46	8 30	0 1	13 57	1 31	3 2	1 59	10 7	0 15	17 32	2 9	25 39	6 42	23 51	23 56	14 32		n.a.
S 16	18 44	21 8	2 4	24 9	1 29	24 32	0 40	8 45	0 0	13 55	1 31	3 4	1 59	10 6	0 15	17 32	2 9	25 39	6 42	23 51	23 55	14 34		n.a.
S 17	18 59	17 54	3 8	24 18	1 24	24 23	0 34	9 0	0n 1	13 54	1 30	3 7	1 59	10 6	0 15	17 32	2 9	25 38	6 42	23 51	23 55	14 36		n.a.
M18	19 14	13 53	4 0	24 25	1 19	24 13	0 27	9 15	0 1	13 52	1 30	3 10	1 59	10 5	0 15	17 32	2 9	25 38	6 42	23 51	23 55	14 38		n.a.
T 19	19 28	9 22	4 38	24 30	1 13	24 3	0 21	9 30	0 2	13 50	1 30	3 12	1 59	10 4	0 15	17 32	2 9	25 38	6 42	23 51	23 55	14 40		n.a.
W20	19 43	4 34	5 3	24 34	1 7	23 52	0 14	9 45	0 2	13 48	1 29	3 15	1 59	10 3	0 15	17 32	2 9	25 37	6 43	23 51	23 55	14 42		n.a.
T 21	19 57	0n18	5 13	24 36	1 1	23 41	0 7	10 0	0 3	13 46	1 29	3 17	1 59	10 3	0 15	17 32	2 9	25 37	6 43	23 51	23 55	14 44		n.a.
F 22	20 10	5 6	5 10	24 37	0 54	23 29	0 0	10 15	0 4	13 44	1 29	3 20	1 59	10 2	0 15	17 32	2 9	25 37	6 43	23 51	23 54	14 46		n.a.
S 23	20 23	9 40	4 54	24 37	0 48	23 17	0s 7	10 30	0 4	13 42	1 28	3 22	1 59	10 1	0 15	17 32	2 9	25 37	6 43	23 51	23 54	14 48		n.a.
S 24	20 36	13 53	4 24	24 35	0 40	23 5	0 14	10 44	0 5	13 40	1 28	3 25	1 59	10 1	0 15	17 32	2 9	25 36	6 43	23 50	23 54	14 50		n.a.
M25	20 49	17 34	3 44	24 31	0 33	22 52	0 22	10 59	0 6	13 38	1 28	3 27	2 0	10 0	0 15	17 32	2 9	25 36	6 43	23 50	23 54	14 52		n.a.
T 26	21 1	20 33	2 54	24 27	0 25	22 39	0 30	11 14	0 6	13 36	1 27	3 29	2 0	9 59	0 15	17 32	2 9	25 36	6 43	23 50	23 54	14 54		n.a.
W27	21 13	22 40	1 55	24 21	0 17	22 25	0 38	11 28	0 7	13 34	1 27	3 32	2 0	9 59	0 15	17 32	2 10	25 35	6 43	23 50	23 53	14 56		n.a.
T 28	21 25	23 45	0 51	24 14	0 9	22 11	0 46	11 42	0 8	13 31	1 27	3 34	2 0	9 58	0 15	17 33	2 10	25 35	6 43	23 50	23 53	14 58		n.a.
F 29	21 36	23 42	0s17	24 6	0 1	21 57	0 55	11 57	0 8	13 29	1 27	3 36	2 0	9 57	0 15	17 33	2 10	25 35	6 43	23 50	23 53	15 0		n.a.
S 30	21n47	22n29	1s25	23n58	0s 8	21n42	1s 3	12n11	0n 9	13n26	1n26	3n39	2s 0	9s57	0n15	17s33	2s10	25s34	6s43	23s50	23s53	15n 2		n.a.

Julian Day Number = 300751.5, Delta T = 29h17m24s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'56, Lahiri = -57°24'56 Julian Calendar 1 June 3890 BCE == Greg. Calendar 1 May 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

JULY 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 33 5	6♊20'39	19♋51	2♋23	19♋22	1♉22	29♌13	13♈37	25°R38	19°R 6	23°R14	21♐45	22♐34	28♈23	n.a.	S 1
M 2	16 37 2	7°18'51	2♌43	3°37	20° 3	2° 0	29°19	13°43	25♎36	19♒ 6	23♏12	21°46	22°31	28°30	n.a.	M 2
T 3	16 40 58	8°17'05	15°52	4°48	20°43	2°37	29°25	13°49	25°34	19° 6	23°11	21°48	22°28	28°36	n.a.	T 3
W 4	16 44 55	9°15'21	29°18	5°57	21°22	3°15	29°32	13°54	25°33	19° 6	23°10	21°48	22°25	28°43	n.a.	W 4
T 5	16 48 51	10°13'38	13♍ 4	7° 4	22° 0	3°52	29°39	14° 0	25°31	19° 5	23° 9	21°R48	22°21	28°50	n.a.	T 5
F 6	16 52 48	11°11'57	27° 9	8° 9	22°37	4°30	29°45	14° 5	25°30	19° 5	23° 7	21°48	22°18	28°57	n.a.	F 6
S 7	16 56 44	12°10'18	11♎32	9°11	23°12	5° 7	29°52	14°11	25°29	19° 4	23° 6	21°47	22°15	29° 3	n.a.	S 7
S 8	17 0 41	13° 8'41	26° 9	10°11	23°47	5°45	29°59	14°16	25°27	19° 4	23° 5	21°46	22°12	29°10	n.a.	S 8
M 9	17 4 37	14° 7'06	10♏57	11° 8	24°19	6°22	0♍ 7	14°21	25°26	19° 3	23° 3	21°45	22° 9	29°17	n.a.	M 9
T 10	17 8 34	15° 5'32	25°48	12° 3	24°51	7° 0	0°14	14°27	25°25	19° 3	23° 2	21°45	22° 6	29°23	n.a.	T 10
W11	17 12 31	16° 4'01	10♐35	12°54	25°21	7°37	0°22	14°32	25°23	19° 2	23° 1	21°44	22° 2	29°30	n.a.	W11
T 12	17 16 27	17° 2'32	25°10	13°43	25°49	8°14	0°29	14°37	25°22	19° 2	23° 0	21°D44	21°59	29°37	n.a.	T 12
F 13	17 20 24	18° 1'05	9♑28	14°27	26°16	8°51	0°37	14°42	25°21	19° 1	22°59	21°44	21°56	29°43	n.a.	F 13
S 14	17 24 20	18°59'40	23°23	15° 9	26°42	9°29	0°45	14°47	25°20	19° 1	22°57	21°45	21°53	29°50	n.a.	S 14
S 15	17 28 17	19°58'18	6♒54	15°46	27° 5	10° 6	0°53	14°51	25°19	19° 0	22°56	21°45	21°50	29°57	n.a.	S 15
M16	17 32 13	20°56'58	20° 1	16°19	27°27	10°43	1° 2	14°56	25°18	18°59	22°55	21°45	21°47	0♉ 4	n.a.	M16
T 17	17 36 10	21°55'40	2♓45	16°47	27°48	11°20	1°10	15° 1	25°17	18°58	22°54	21°R45	21°43	0°10	n.a.	T 17
W18	17 40 6	22°54'25	15°10	17°10	28° 6	11°57	1°18	15° 5	25°16	18°58	22°53	21°45	21°40	0°17	n.a.	W18
T 19	17 44 3	23°53'13	27°19	17°28	28°22	12°34	1°27	15°10	25°15	18°57	22°52	21°D45	21°37	0°24	n.a.	T 19
F 20	17 47 59	24°52'03	9♈18	17°41	28°37	13°11	1°36	15°14	25°14	18°56	22°50	21°45	21°34	0°30	n.a.	F 20
S 21	17 51 56	25°50'55	21°10	17°48	28°49	13°48	1°44	15°18	25°13	18°55	22°49	21°45	21°31	0°37	n.a.	S 21
S 22	17 55 53	26°49'50	3♉ 1	17°R48	29° 0	14°25	1°53	15°23	25°12	18°54	22°48	21°46	21°27	0°44	n.a.	S 22
M23	17 59 49	27°48'47	14°54	17°41	29° 8	15° 2	2° 2	15°27	25°12	18°53	22°47	21°46	21°24	0°50	n.a.	M23
T 24	18 3 46	28°47'47	26°52	17°28	29°14	15°39	2°12	15°31	25°11	18°52	22°46	21°47	21°21	0°57	n.a.	T 24
W25	18 7 42	29°46'50	9♊ 0	17° 7	29°18	16°16	2°21	15°35	25°11	18°52	22°45	21°48	21°18	1° 4	n.a.	W25
T 26	18 11 39	0♋45'54	21°19	16°40	29°R20	16°53	2°30	15°38	25°10	18°51	22°44	21°R48	21°15	1°11	n.a.	T 26
F 27	18 15 35	1°45'01	3♋51	16° 4	29°19	17°29	2°40	15°42	25° 9	18°49	22°43	21°48	21°12	1°17	n.a.	F 27
S 28	18 19 32	2°44'11	16°36	15°22	29°16	18° 6	2°49	15°46	25° 9	18°48	22°42	21°47	21° 8	1°24	n.a.	S 28
S 29	18 23 28	3°43'22	29°36	14°33	29°11	18°43	2°59	15°49	25° 9	18°47	22°41	21°46	21° 5	1°31	n.a.	S 29
M30	18 27 25	4°42'36	12♌49	13°38	29° 3	19°19	3° 9	15°53	25° 8	18°46	22°40	21°44	21° 2	1°37	n.a.	M30
T 31	18 31 21	5♋41'52	26♌15	12♋37	28♋53	19♉56	3♍19	15♈56	25♎ 8	18♒45	22♏39	21♐42	20♐59	1♉44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	21n57	20n 7	2s29	23n48	0s17	21n28	1s12	12n25	0n10	13n24	1n26	3n41	2s 0	9s56	0n15	17s33	2s10	25s34	6s43	23s50	23s53	15n 4			n.a.
M 2	22 7	16 43	3 28	23 37	0 26	21 12	1 21	12 39	0 10	13 21	1 26	3 43	2 0	9 55	0 15	17 33	2 10	25 34	6 43	23 50	23 53	15 6			n.a.
T 3	22 17	12 26	4 17	23 25	0 35	20 57	1 31	12 53	0 11	13 19	1 25	3 45	2 0	9 55	0 15	17 33	2 10	25 33	6 43	23 50	23 52	15 8			n.a.
W 4	22 26	7 28	4 53	23 13	0 44	20 42	1 40	13 7	0 12	13 16	1 25	3 47	2 1	9 54	0 15	17 33	2 10	25 33	6 43	23 50	23 52	15 10			n.a.
T 5	22 35	2 2	5 13	23 0	0 54	20 26	1 50	13 21	0 12	13 13	1 25	3 49	2 1	9 54	0 15	17 34	2 10	25 33	6 43	23 50	23 52	15 12			n.a.
F 6	22 44	3s38	5 15	22 47	1 3	20 10	2 0	13 34	0 13	13 11	1 24	3 51	2 1	9 53	0 15	17 34	2 10	25 32	6 43	23 50	23 52	15 14			n.a.
S 7	22 52	9 14	4 58	22 33	1 13	19 54	2 10	13 48	0 14	13 8	1 24	3 53	2 1	9 53	0 15	17 34	2 10	25 32	6 43	23 50	23 52	15 16			n.a.
S 8	23 0	14 25	4 22	22 19	1 23	19 38	2 20	14 1	0 14	13 5	1 24	3 55	2 1	9 52	0 15	17 34	2 10	25 32	6 43	23 50	23 51	15 18			n.a.
M 9	23 7	18 48	3 27	22 4	1 33	19 22	2 31	14 15	0 15	13 2	1 23	3 57	2 1	9 52	0 15	17 35	2 10	25 31	6 43	23 50	23 51	15 20			n.a.
T 10	23 14	21 59	2 19	21 49	1 43	19 6	2 42	14 28	0 16	12 59	1 23	3 59	2 1	9 51	0 15	17 35	2 11	25 31	6 43	23 50	23 51	15 22			n.a.
W11	23 20	23 40	1 2	21 35	1 53	18 49	2 53	14 41	0 16	12 56	1 23	4 1	2 1	9 51	0 15	17 35	2 11	25 31	6 43	23 50	23 51	15 24			n.a.
T 12	23 26	23 41	0n19	21 20	2 3	18 33	3 4	14 54	0 17	12 53	1 23	4 3	2 1	9 50	0 15	17 35	2 11	25 30	6 43	23 50	23 51	15 26			n.a.
F 13	23 32	22 8	1 37	21 5	2 13	18 17	3 15	15 7	0 18	12 50	1 22	4 5	2 2	9 50	0 15	17 36	2 11	25 30	6 43	23 50	23 50	15 28			n.a.
S 14	23 37	19 16	2 47	20 51	2 23	18 1	3 27	15 20	0 18	12 47	1 22	4 7	2 2	9 50	0 15	17 36	2 11	25 30	6 43	23 50	23 50	15 30			n.a.
S 15	23 42	15 25	3 45	20 37	2 33	17 45	3 38	15 33	0 19	12 43	1 22	4 9	2 2	9 49	0 15	17 36	2 11	25 29	6 43	23 50	23 50	15 32			n.a.
M16	23 46	10 57	4 30	20 23	2 42	17 29	3 50	15 45	0 20	12 40	1 21	4 10	2 2	9 49	0 15	17 36	2 11	25 29	6 43	23 50	23 50	15 34			n.a.
T 17	23 50	6 7	5 0	20 10	2 52	17 13	4 2	15 58	0 20	12 37	1 21	4 12	2 2	9 49	0 15	17 37	2 11	25 29	6 43	23 50	23 50	15 36			n.a.
W18	23 54	1 10	5 15	19 58	3 1	16 58	4 14	16 10	0 21	12 33	1 21	4 14	2 2	9 48	0 15	17 37	2 11	25 28	6 43	23 50	23 49	15 38			n.a.
T 19	23 57	3n43	5 16	19 47	3 9	16 42	4 26	16 23	0 22	12 30	1 21	4 15	2 2	9 48	0 15	17 37	2 11	25 28	6 43	23 50	23 49	15 40			n.a.
F 20	23 59	8 24	5 3	19 37	3 18	16 27	4 39	16 35	0 23	12 27	1 20	4 17	2 3	9 48	0 15	17 38	2 11	25 28	6 43	23 50	23 49	15 42			n.a.
S 21	24 1	12 44	4 37	19 29	3 25	16 12	4 51	16 47	0 23	12 23	1 20	4 18	2 3	9 47	0 15	17 38	2 11	25 27	6 43	23 50	23 49	15 44			n.a.
S 22	24 3	16 34	3 59	19 22	3 32	15 58	5 4	16 59	0 24	12 20	1 20	4 20	2 3	9 47	0 15	17 38	2 11	25 27	6 43	23 50	23 49	15 45			n.a.
M23	24 4	19 46	3 11	19 17	3 39	15 44	5 16	17 11	0 25	12 16	1 20	4 21	2 3	9 47	0 15	17 39	2 11	25 27	6 43	23 50	23 48	15 47			n.a.
T 24	24 5	22 10	2 14	19 13	3 44	15 30	5 29	17 23	0 25	12 12	1 19	4 23	2 3	9 47	0 15	17 39	2 11	25 26	6 43	23 50	23 48	15 49			n.a.
W25	24 5	23 34	1 10	19 12	3 48	15 17	5 42	17 34	0 26	12 9	1 19	4 24	2 3	9 46	0 15	17 39	2 12	25 26	6 43	23 50	23 48	15 51			n.a.
T 26	24 5	23 51	0 3	19 12	3 51	15 4	5 54	17 46	0 27	12 5	1 19	4 26	2 4	9 46	0 15	17 40	2 12	25 26	6 43	23 50	23 48	15 53			n.a.
F 27	24 5	22 56	1s 6	19 15	3 52	14 52	6 7	17 57	0 28	12 1	1 18	4 27	2 4	9 46	0 15	17 40	2 12	25 25	6 43	23 50	23 48	15 55			n.a.
S 28	24 4	20 50	2 13	19 20	3 52	14 41	6 19	18 8	0 28	11 57	1 18	4 28	2 4	9 46	0 15	17 41	2 12	25 25	6 43	23 50	23 47	15 57			n.a.
S 29	24 2	17 38	3 14	19 28	3 50	14 30	6 32	18 20	0 29	11 54	1 18	4 30	2 4	9 46	0 15	17 41	2 12	25 25	6 43	23 50	23 47	15 59			n.a.
M30	24 0	13 30	4 6	19 37	3 46	14 19	6 44	18 31	0 30	11 50	1 18	4 31	2 4	9 46	0 15	17 41	2 12	25 24	6 43	23 50	23 47	16 1			n.a.
T 31	23n58	8n38	4s46	19n49	3s40	14n10	6s56	18n42	0n30	11n46	1n17	4n32	2s 4	9s46	0n15	17s42	2s12	25s24	6s43	23s50	23s47	16n 3			n.a.

Julian Day Number = 300781.5, Delta T = 29h17m21s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'52, Lahiri = -57°24'52 Julian Calendar 1 July 3890 BCE == Greg. Calendar 31 May 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

AUGUST 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 18	6♋41'09	9♍55	11°R32	28°R40	20♉33	3♍29	15♈59	25°R 8	18°R44	22°R38	21°R40	20♐56	1♉51	n.a.	W 1
T 2	18 39 14	7°40'29	23°46	10♋25	28♋25	21° 9	3°39	16° 2	25♎ 7	18♒43	22♏37	21♐39	20°53	1°57	n.a.	T 2
F 3	18 43 11	8°39'51	7♎47	9°16	28° 8	21°45	3°49	16° 6	25° 7	18°42	22°36	21°D39	20°49	2° 4	n.a.	F 3
S 4	18 47 8	9°39'14	21°58	8° 7	27°48	22°22	4° 0	16° 8	25° 7	18°40	22°36	21°39	20°46	2°11	n.a.	S 4
S 5	18 51 4	10°38'40	6♏16	7° 1	27°27	22°58	4°10	16°11	25° 7	18°39	22°35	21°40	20°43	2°17	n.a.	S 5
M 6	18 55 1	11°38'08	20°38	5°59	27° 3	23°35	4°21	16°14	25°D 7	18°38	22°34	21°41	20°40	2°24	n.a.	M 6
T 7	18 58 57	12°37'38	5♐ 2	5° 3	26°37	24°11	4°31	16°17	25° 7	18°37	22°33	21°43	20°37	2°31	n.a.	T 7
W 8	19 2 54	13°37'10	19°23	4°14	26° 9	24°47	4°42	16°19	25° 7	18°35	22°32	21°R43	20°33	2°38	n.a.	W 8
T 9	19 6 50	14°36'44	3♑36	3°35	25°39	25°23	4°53	16°22	25° 7	18°34	22°32	21°43	20°30	2°44	n.a.	T 9
F 10	19 10 47	15°36'20	17°37	3° 5	25° 8	25°59	5° 4	16°24	25° 8	18°33	22°31	21°41	20°27	2°51	n.a.	F 10
S 11	19 14 43	16°35'59	1♒22	2°45	24°36	26°35	5°15	16°26	25° 8	18°31	22°30	21°39	20°24	2°58	n.a.	S 11
S 12	19 18 40	17°35'40	14°48	2°D37	24° 2	27°11	5°26	16°28	25° 8	18°30	22°30	21°35	20°21	3° 4	n.a.	S 12
M13	19 22 36	18°35'23	27°53	2°39	23°27	27°47	5°37	16°30	25° 9	18°28	22°29	21°30	20°18	3°11	n.a.	M13
T 14	19 26 33	19°35'09	10♓38	2°52	22°52	28°23	5°48	16°32	25° 9	18°27	22°28	21°26	20°14	3°18	n.a.	T 14
W15	19 30 29	20°34'57	23° 5	3°15	22°16	28°59	6° 0	16°34	25° 9	18°26	22°28	21°22	20°11	3°24	n.a.	W15
T 16	19 34 26	21°34'47	5♈16	3°49	21°40	29°35	6°11	16°35	25°10	18°24	22°27	21°20	20° 8	3°31	n.a.	T 16
F 17	19 38 22	22°34'40	17°15	4°31	21° 3	0♊11	6°23	16°37	25°10	18°23	22°27	21°18	20° 5	3°38	n.a.	F 17
S 18	19 42 19	23°34'35	29° 8	5°21	20°27	0°47	6°34	16°38	25°11	18°21	22°26	21°D18	20° 2	3°44	n.a.	S 18
S 19	19 46 16	24°34'33	10♉58	6°20	19°52	1°23	6°46	16°40	25°12	18°20	22°26	21°19	19°59	3°51	n.a.	S 19
M20	19 50 12	25°34'34	22°51	7°25	19°17	1°58	6°58	16°41	25°12	18°18	22°25	21°21	19°55	3°58	n.a.	M20
T 21	19 54 9	26°34'36	4♊52	8°35	18°43	2°34	7° 9	16°42	25°13	18°17	22°25	21°23	19°52	4° 4	n.a.	T 21
W22	19 58 5	27°34'42	17° 6	9°51	18°10	3° 9	7°21	16°43	25°14	18°15	22°24	21°R24	19°49	4°11	n.a.	W22
T 23	20 2 2	28°34'49	29°34	11°12	17°38	3°45	7°33	16°44	25°15	18°13	22°24	21°24	19°46	4°18	n.a.	T 23
F 24	20 5 58	29°34'59	12♋21	12°36	17° 8	4°20	7°45	16°45	25°16	18°12	22°24	21°22	19°43	4°25	n.a.	F 24
S 25	20 9 55	0♌35'11	25°27	14° 4	16°40	4°56	7°57	16°45	25°17	18°10	22°23	21°18	19°39	4°31	n.a.	S 25
S 26	20 13 51	1°35'25	8♌51	15°34	16°14	5°31	8° 9	16°46	25°18	18° 9	22°23	21°12	19°36	4°38	n.a.	S 26
M27	20 17 48	2°35'41	22°31	17° 6	15°49	6° 6	8°22	16°46	25°19	18° 7	22°23	21° 5	19°33	4°45	n.a.	M27
T 28	20 21 44	3°35'59	6♍25	18°41	15°27	6°42	8°34	16°47	25°20	18° 5	22°22	20°58	19°30	4°51	n.a.	T 28
W29	20 25 41	4°36'19	20°28	20°16	15° 7	7°17	8°46	16°47	25°21	18° 4	22°22	20°51	19°27	4°58	n.a.	W29
T 30	20 29 37	5°36'40	4♎37	21°53	14°49	7°52	8°59	16°R47	25°22	18° 2	22°22	20°46	19°24	5° 5	n.a.	T 30
F 31	20 33 34	6♌37'04	18♎47	23♋31	14♋34	8♊27	9♍11	16♈47	25♎24	18♒ 0	22♏22	20♐43	19♐20	5♉11	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n55	3n18	5s 9	20n 3	3s32	14n 1	7s 8	18n52	0n31	11n42	1n17	4n33	2s 4	9s45	0n15	17s42	2s12	25s24	6s42	23s49	23s46	16n 4			n.a.
T 2	23 52	2s16	5 16	20 19	3 22	13 53	7 19	19 3	0 32	11 38	1 17	4 34	2 5	9 45	0 15	17 43	2 12	25 23	6 42	23 49	23 46	16 6			n.a.
F 3	23 48	7 48	5 4	20 36	3 10	13 45	7 30	19 14	0 33	11 34	1 17	4 35	2 5	9 45	0 15	17 43	2 12	25 23	6 42	23 49	23 46	16 8			n.a.
S 4	23 44	12 59	4 33	20 54	2 56	13 39	7 41	19 24	0 33	11 30	1 17	4 36	2 5	9 45	0 14	17 44	2 12	25 23	6 42	23 49	23 46	16 10			n.a.
S 5	23 39	17 30	3 45	21 14	2 40	13 33	7 51	19 34	0 34	11 25	1 16	4 37	2 5	9 45	0 14	17 44	2 12	25 23	6 42	23 49	23 46	16 12			n.a.
M 6	23 34	21 1	2 43	21 34	2 23	13 28	8 0	19 44	0 35	11 21	1 16	4 38	2 5	9 45	0 14	17 44	2 12	25 22	6 42	23 50	23 45	16 14			n.a.
T 7	23 28	23 12	1 31	21 55	2 5	13 24	8 9	19 54	0 36	11 17	1 16	4 39	2 5	9 45	0 14	17 45	2 12	25 22	6 42	23 50	23 45	16 16			n.a.
W 8	23 22	23 52	0 13	22 15	1 46	13 21	8 18	20 4	0 36	11 13	1 16	4 40	2 6	9 45	0 14	17 45	2 12	25 22	6 42	23 50	23 45	16 17			n.a.
T 9	23 16	22 58	1n 5	22 36	1 27	13 19	8 25	20 14	0 37	11 9	1 15	4 41	2 6	9 46	0 14	17 46	2 12	25 21	6 42	23 50	23 45	16 19			n.a.
F 10	23 9	20 37	2 18	22 56	1 7	13 18	8 32	20 24	0 38	11 4	1 15	4 41	2 6	9 46	0 14	17 46	2 12	25 21	6 42	23 50	23 44	16 21			n.a.
S 11	23 2	17 8	3 21	23 16	0 48	13 17	8 38	20 33	0 39	11 0	1 15	4 42	2 6	9 46	0 14	17 47	2 12	25 21	6 42	23 49	23 44	16 23			n.a.
S 12	22 54	12 50	4 11	23 34	0 30	13 18	8 43	20 42	0 40	10 56	1 15	4 43	2 6	9 46	0 14	17 47	2 13	25 21	6 42	23 49	23 44	16 25			n.a.
M13	22 46	8 3	4 47	23 52	0 12	13 20	8 48	20 52	0 40	10 51	1 15	4 43	2 6	9 46	0 14	17 48	2 13	25 20	6 42	23 49	23 44	16 27			n.a.
T 14	22 37	3 3	5 8	24 9	0n 5	13 22	8 51	21 1	0 41	10 47	1 14	4 44	2 7	9 46	0 14	17 48	2 13	25 20	6 42	23 49	23 43	16 28			n.a.
W15	22 28	1n57	5 13	24 24	0 21	13 25	8 54	21 10	0 42	10 42	1 14	4 44	2 7	9 46	0 14	17 49	2 13	25 20	6 41	23 48	23 43	16 30			n.a.
T 16	22 18	6 46	5 4	24 38	0 36	13 30	8 55	21 18	0 43	10 38	1 14	4 45	2 7	9 47	0 14	17 49	2 13	25 20	6 41	23 48	23 43	16 32			n.a.
F 17	22 9	11 16	4 42	24 50	0 49	13 35	8 56	21 27	0 44	10 33	1 14	4 45	2 7	9 47	0 14	17 50	2 13	25 19	6 41	23 48	23 43	16 34			n.a.
S 18	21 58	15 18	4 8	25 0	1 1	13 40	8 55	21 36	0 44	10 29	1 14	4 46	2 7	9 47	0 14	17 50	2 13	25 19	6 41	23 48	23 42	16 36			n.a.
S 19	21 47	18 44	3 23	25 8	1 12	13 47	8 54	21 44	0 45	10 24	1 13	4 46	2 8	9 47	0 14	17 51	2 13	25 19	6 41	23 48	23 42	16 37			n.a.
M20	21 36	21 24	2 30	25 14	1 22	13 54	8 51	21 52	0 46	10 19	1 13	4 46	2 8	9 48	0 14	17 51	2 13	25 19	6 41	23 48	23 42	16 39			n.a.
T 21	21 25	23 9	1 29	25 18	1 30	14 2	8 48	22 0	0 47	10 15	1 13	4 47	2 8	9 48	0 14	17 52	2 13	25 19	6 41	23 48	23 42	16 41			n.a.
W22	21 13	23 50	0 23	25 20	1 37	14 10	8 44	22 8	0 48	10 10	1 13	4 47	2 8	9 48	0 14	17 52	2 13	25 18	6 41	23 48	23 41	16 43			n.a.
T 23	21 0	23 21	0s44	25 19	1 43	14 19	8 39	22 16	0 48	10 5	1 13	4 47	2 8	9 49	0 14	17 53	2 13	25 18	6 41	23 48	23 41	16 44			n.a.
F 24	20 48	21 39	1 52	25 17	1 48	14 29	8 33	22 24	0 49	10 0	1 12	4 47	2 8	9 49	0 14	17 53	2 13	25 18	6 41	23 48	23 41	16 46			n.a.
S 25	20 34	18 47	2 54	25 11	1 52	14 39	8 26	22 31	0 50	9 56	1 12	4 47	2 9	9 49	0 14	17 54	2 13	25 18	6 40	23 48	23 41	16 48			n.a.
S 26	20 21	14 52	3 49	25 4	1 56	14 50	8 19	22 39	0 51	9 51	1 12	4 47	2 9	9 50	0 14	17 55	2 13	25 18	6 40	23 48	23 40	16 50			n.a.
M27	20 7	10 7	4 32	24 55	1 58	15 0	8 11	22 46	0 52	9 46	1 12	4 47	2 9	9 50	0 14	17 55	2 13	25 17	6 40	23 47	23 40	16 51			n.a.
T 28	19 53	4 47	4 59	24 43	1 59	15 12	8 2	22 53	0 53	9 41	1 12	4 47	2 9	9 51	0 14	17 56	2 13	25 17	6 40	23 47	23 40	16 53			n.a.
W29	19 38	0s50	5 9	24 29	2 0	15 23	7 53	23 0	0 53	9 36	1 12	4 47	2 9	9 51	0 14	17 56	2 13	25 17	6 40	23 46	23 40	16 55			n.a.
T 30	19 23	6 27	5 0	24 14	2 0	15 35	7 43	23 7	0 54	9 31	1 11	4 47	2 9	9 52	0 14	17 57	2 13	25 17	6 40	23 46	23 39	16 57			n.a.
F 31	19n 7	11s44	4s33	23n56	1n59	15n47	7s33	23n13	0n55	9n26	1n11	4n47	2s10	9s52	0n14	17s57	2s13	25s17	6s40	23s45	23s39	16n58			n.a.

Julian Day Number = 300812.5, Delta T = 29h17m18s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'48, Lahiri = -57°24'48 Julian Calendar 1 Aug. 3890 BCE == Greg. Calendar 1 July 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

SEPTEMBER 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 31	7♌37'29	2♏58	25♋ 9	14°R21	9♊ 2	9♍24	16°R47	25♎25	17°R59	22°R22	20°D41	19♐17	5♉18	n.a.	S 1
S 2	20 41 27	8°37'55	17° 5	26°48	14♋10	9°37	9°36	16♈46	25°26	17♒57	22♏21	20♐41	19°14	5°25	n.a.	S 2
M 3	20 45 24	9°38'24	1♐ 9	28°27	14° 2	10°12	9°49	16°46	25°28	17°55	22°21	20°42	19°11	5°31	n.a.	M 3
T 4	20 49 20	10°38'54	15° 8	0♌ 6	13°56	10°47	10° 2	16°45	25°29	17°54	22°21	20°R43	19° 8	5°38	n.a.	T 4
W 5	20 53 17	11°39'25	29° 1	1°46	13°52	11°21	10°14	16°45	25°31	17°52	22°21	20°43	19° 5	5°45	n.a.	W 5
T 6	20 57 13	12°39'59	12♑46	3°25	13°D51	11°56	10°27	16°44	25°32	17°50	22°D21	20°41	19° 1	5°51	n.a.	T 6
F 7	21 1 10	13°40'33	26°23	5° 4	13°53	12°31	10°40	16°43	25°34	17°49	22°21	20°36	18°58	5°58	n.a.	F 7
S 8	21 5 6	14°41'10	9♒47	6°43	13°57	13° 5	10°53	16°42	25°36	17°47	22°21	20°29	18°55	6° 5	n.a.	S 8
S 9	21 9 3	15°41'48	22°58	8°22	14° 3	13°40	11° 6	16°41	25°37	17°45	22°21	20°20	18°52	6°11	n.a.	S 9
M10	21 12 59	16°42'28	5♓53	10° 1	14°12	14°14	11°19	16°40	25°39	17°44	22°21	20° 9	18°49	6°18	n.a.	M10
T 11	21 16 56	17°43'10	18°32	11°39	14°22	14°48	11°32	16°39	25°41	17°42	22°22	19°59	18°45	6°25	n.a.	T 11
W12	21 20 52	18°43'54	0♈56	13°17	14°35	15°23	11°45	16°37	25°43	17°40	22°22	19°49	18°42	6°32	n.a.	W12
T 13	21 24 49	19°44'40	13° 6	14°55	14°50	15°57	11°58	16°36	25°45	17°39	22°22	19°40	18°39	6°38	n.a.	T 13
F 14	21 28 46	20°45'27	25° 4	16°32	15° 7	16°31	12°11	16°34	25°47	17°37	22°22	19°34	18°36	6°45	n.a.	F 14
S 15	21 32 42	21°46'16	6♉56	18° 9	15°27	17° 5	12°24	16°32	25°49	17°35	22°22	19°31	18°33	6°52	n.a.	S 15
S 16	21 36 39	22°47'07	18°44	19°46	15°48	17°39	12°37	16°31	25°51	17°33	22°23	19°D30	18°30	6°58	n.a.	S 16
M17	21 40 35	23°48'00	0♊36	21°23	16°11	18°13	12°51	16°29	25°53	17°32	22°23	19°30	18°26	7° 5	n.a.	M17
T 18	21 44 32	24°48'55	12°36	22°59	16°36	18°47	13° 4	16°27	25°55	17°30	22°23	19°30	18°23	7°12	n.a.	T 18
W19	21 48 28	25°49'52	24°50	24°35	17° 2	19°21	13°17	16°24	25°57	17°28	22°24	19°R30	18°20	7°18	n.a.	W19
T 20	21 52 25	26°50'50	7♋22	26°11	17°31	19°54	13°31	16°22	25°59	17°27	22°24	19°29	18°17	7°25	n.a.	T 20
F 21	21 56 21	27°51'50	20°16	27°47	18° 1	20°28	13°44	16°20	26° 1	17°25	22°24	19°25	18°14	7°32	n.a.	F 21
S 22	22 0 18	28°52'52	3♌35	29°22	18°32	21° 1	13°57	16°17	26° 4	17°23	22°25	19°18	18°10	7°38	n.a.	S 22
S 23	22 4 15	29°53'55	17°18	0♍57	19° 5	21°35	14°11	16°15	26° 6	17°22	22°25	19° 9	18° 7	7°45	n.a.	S 23
M24	22 8 11	0♍54'59	1♍23	2°32	19°40	22° 8	14°24	16°12	26° 8	17°20	22°26	18°58	18° 4	7°52	n.a.	M24
T 25	22 12 8	1°56'04	15°45	4° 7	20°16	22°41	14°38	16° 9	26°11	17°18	22°26	18°46	18° 1	7°58	n.a.	T 25
W26	22 16 4	2°57'11	0♎18	5°42	20°53	23°14	14°51	16° 6	26°13	17°17	22°27	18°35	17°58	8° 5	n.a.	W26
T 27	22 20 1	3°58'19	14°54	7°16	21°31	23°47	15° 5	16° 3	26°16	17°15	22°27	18°25	17°55	8°12	n.a.	T 27
F 28	22 23 57	4°59'28	29°26	8°50	22°11	24°20	15°18	16° 0	26°18	17°14	22°28	18°18	17°51	8°18	n.a.	F 28
S 29	22 27 54	6° 0'37	13♏49	10°25	22°52	24°53	15°32	15°57	26°21	17°12	22°29	18°14	17°48	8°25	n.a.	S 29
S 30	22 31 50	7♍ 1'48	28♏ 1	11♍59	23♋34	25♊26	15♍46	15♈54	26♎23	17♒10	22♏29	18♐13	17♐45	8♉32	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n52	16s24	3s49	23n37	1n58	15n59	7s22	23n20	0n56	9n21	1n11	4n47	2s10	9s53	0n14	17s58	2s13	25s17	6s40	23s45	23s39	17n 0		n.a.
S 2	18 36	20 8	2 51	23 16	1 56	16 11	7 11	23 26	0 57	9 16	1 11	4 46	2 10	9 53	0 14	17 58	2 13	25 16	6 40	23 45	23 39	17 2		n.a.
M 3	18 19	22 38	1 44	22 54	1 54	16 23	6 59	23 32	0 58	9 11	1 11	4 46	2 10	9 54	0 14	17 59	2 13	25 16	6 40	23 45	23 38	17 4		n.a.
T 4	18 2	23 44	0 30	22 30	1 52	16 35	6 48	23 38	0 59	9 6	1 11	4 46	2 10	9 54	0 14	17 59	2 13	25 16	6 39	23 46	23 38	17 5		n.a.
W 5	17 45	23 21	0n45	22 4	1 48	16 47	6 36	23 44	1 0	9 1	1 10	4 45	2 10	9 55	0 14	18 0	2 13	25 16	6 39	23 46	23 38	17 7		n.a.
T 6	17 28	21 33	1 56	21 37	1 45	16 59	6 24	23 50	1 0	8 56	1 10	4 45	2 11	9 55	0 14	18 1	2 13	25 16	6 39	23 45	23 38	17 9		n.a.
F 7	17 10	18 31	2 59	21 9	1 41	17 11	6 12	23 56	1 1	8 51	1 10	4 45	2 11	9 56	0 14	18 1	2 13	25 16	6 39	23 45	23 37	17 10		n.a.
S 8	16 52	14 34	3 52	20 40	1 37	17 23	6 0	24 1	1 2	8 46	1 10	4 44	2 11	9 57	0 14	18 2	2 13	25 16	6 39	23 45	23 37	17 12		n.a.
S 9	16 34	9 59	4 31	20 9	1 33	17 34	5 47	24 6	1 3	8 40	1 10	4 43	2 11	9 57	0 14	18 2	2 13	25 16	6 39	23 44	23 37	17 14		n.a.
M10	16 15	5 2	4 55	19 38	1 28	17 46	5 35	24 12	1 4	8 35	1 10	4 43	2 11	9 58	0 14	18 3	2 13	25 16	6 39	23 43	23 36	17 16		n.a.
T 11	15 56	0 0	5 4	19 5	1 23	17 57	5 23	24 17	1 5	8 30	1 10	4 42	2 11	9 59	0 14	18 3	2 13	25 16	6 39	23 42	23 36	17 17		n.a.
W12	15 37	4n56	4 59	18 32	1 18	18 8	5 11	24 22	1 6	8 25	1 9	4 41	2 11	9 59	0 14	18 4	2 13	25 15	6 38	23 41	23 36	17 19		n.a.
T 13	15 18	9 35	4 40	17 58	1 13	18 18	4 58	24 26	1 7	8 19	1 9	4 41	2 12	10 0	0 14	18 4	2 13	25 15	6 38	23 41	23 36	17 21		n.a.
F 14	14 58	13 48	4 9	17 23	1 7	18 28	4 46	24 31	1 8	8 14	1 9	4 40	2 12	10 1	0 14	18 5	2 13	25 15	6 38	23 40	23 35	17 22		n.a.
S 15	14 38	17 27	3 27	16 47	1 2	18 38	4 34	24 35	1 9	8 9	1 9	4 39	2 12	10 2	0 14	18 5	2 13	25 15	6 38	23 40	23 35	17 24		n.a.
S 16	14 18	20 22	2 37	16 10	0 56	18 48	4 22	24 40	1 10	8 4	1 9	4 38	2 12	10 2	0 14	18 6	2 13	25 15	6 38	23 40	23 35	17 26		n.a.
M17	13 57	22 27	1 39	15 33	0 50	18 57	4 10	24 44	1 11	7 58	1 9	4 37	2 12	10 3	0 14	18 7	2 13	25 15	6 38	23 40	23 35	17 27		n.a.
T 18	13 36	23 32	0 37	14 55	0 44	19 6	3 58	24 48	1 12	7 53	1 9	4 36	2 12	10 4	0 14	18 7	2 13	25 15	6 38	23 40	23 34	17 29		n.a.
W19	13 15	23 31	0s28	14 17	0 38	19 14	3 47	24 52	1 13	7 47	1 9	4 36	2 12	10 5	0 14	18 8	2 13	25 15	6 38	23 40	23 34	17 31		n.a.
T 20	12 54	22 19	1 34	13 38	0 32	19 22	3 35	24 55	1 14	7 42	1 8	4 34	2 13	10 6	0 13	18 8	2 13	25 15	6 38	23 40	23 34	17 32		n.a.
F 21	12 32	19 57	2 36	12 58	0 26	19 29	3 24	24 59	1 15	7 37	1 8	4 33	2 13	10 7	0 13	18 9	2 13	25 15	6 37	23 40	23 33	17 34		n.a.
S 22	12 11	16 27	3 32	12 18	0 19	19 36	3 12	25 2	1 16	7 31	1 8	4 32	2 13	10 7	0 13	18 9	2 13	25 15	6 37	23 39	23 33	17 35		n.a.
S 23	11 49	12 0	4 17	11 38	0 13	19 42	3 1	25 6	1 17	7 26	1 8	4 31	2 13	10 8	0 13	18 10	2 13	25 15	6 37	23 38	23 33	17 37		n.a.
M24	11 27	6 48	4 48	10 57	0 7	19 48	2 51	25 9	1 18	7 20	1 8	4 30	2 13	10 9	0 13	18 10	2 13	25 15	6 37	23 37	23 33	17 39		n.a.
T 25	11 4	1 10	5 1	10 16	0 0	19 53	2 40	25 12	1 19	7 15	1 8	4 29	2 13	10 10	0 13	18 11	2 13	25 15	6 37	23 36	23 32	17 40		n.a.
W26	10 42	4s37	4 55	9 35	0s 6	19 58	2 29	25 15	1 20	7 10	1 8	4 28	2 13	10 11	0 13	18 11	2 13	25 15	6 37	23 35	23 32	17 42		n.a.
T 27	10 19	10 9	4 30	8 53	0 12	20 2	2 19	25 17	1 21	7 4	1 8	4 26	2 13	10 12	0 13	18 12	2 13	25 15	6 37	23 34	23 32	17 44		n.a.
F 28	9 56	15 6	3 48	8 11	0 19	20 6	2 9	25 20	1 22	6 59	1 8	4 25	2 14	10 13	0 13	18 12	2 13	25 15	6 37	23 34	23 31	17 45		n.a.
S 29	9 33	19 8	2 51	7 29	0 25	20 9	1 59	25 22	1 23	6 53	1 7	4 24	2 14	10 14	0 13	18 13	2 13	25 16	6 37	23 33	23 31	17 47		n.a.
S 30	9n10	21s57	1s45	6n47	0s31	20n11	1s49	25n25	1n24	6n48	1n 7	4n22	2s14	10s15	0n13	18s13	2s13	25s16	6s36	23s33	23s31	17n48		n.a.

Julian Day Number = 300843.5, Delta T = 29h17m15s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'44, Lahiri = -57°24'43 Julian Calendar 1 Sept. 3890 BCE == Greg. Calendar 1 Aug. 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

OCTOBER 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 35 47	8♍ 2'59	12♐ 0	13♍33	24♋18	25♊59	15♍59	15°R51	26♎26	17°R 9	22♏30	18°R12	17♐42	8♉38	n.a.	M 1
T 2	22 39 44	9° 4'11	25°46	15° 7	25° 2	26°31	16°13	15♈47	26°28	17♒ 7	22°31	18♐12	17°39	8°45	n.a.	T 2
W 3	22 43 40	10° 5'24	9♑19	16°40	25°47	27° 4	16°26	15°44	26°31	17° 6	22°31	18°11	17°36	8°52	n.a.	W 3
T 4	22 47 37	11° 6'37	22°42	18°14	26°34	27°36	16°40	15°40	26°34	17° 4	22°32	18° 7	17°32	8°58	n.a.	T 4
F 5	22 51 33	12° 7'51	5♒53	19°48	27°21	28° 8	16°54	15°36	26°37	17° 3	22°33	18° 0	17°29	9° 5	n.a.	F 5
S 6	22 55 30	13° 9'06	18°54	21°22	28° 9	28°40	17° 7	15°33	26°39	17° 1	22°34	17°51	17°26	9°12	n.a.	S 6
S 7	22 59 26	14°10'21	1♓45	22°55	28°58	29°12	17°21	15°29	26°42	17° 0	22°35	17°38	17°23	9°18	n.a.	S 7
M 8	23 3 23	15°11'37	14°23	24°29	29°48	29°44	17°35	15°25	26°45	16°58	22°35	17°24	17°20	9°25	n.a.	M 8
T 9	23 7 19	16°12'54	26°50	26° 2	0♌39	0♋16	17°49	15°21	26°48	16°57	22°36	17° 9	17°16	9°32	n.a.	T 9
W10	23 11 16	17°14'12	9♈ 5	27°36	1°31	0°48	18° 2	15°17	26°51	16°55	22°37	16°56	17°13	9°39	n.a.	W10
T 11	23 15 13	18°15'30	21°10	29° 9	2°23	1°19	18°16	15°13	26°54	16°54	22°38	16°44	17°10	9°45	n.a.	T 11
F 12	23 19 9	19°16'49	3♉ 6	0♎42	3°17	1°51	18°30	15° 8	26°57	16°53	22°39	16°35	17° 7	9°52	n.a.	F 12
S 13	23 23 6	20°18'09	14°55	2°16	4°10	2°22	18°43	15° 4	27° 0	16°51	22°40	16°28	17° 4	9°59	n.a.	S 13
S 14	23 27 2	21°19'30	26°42	3°49	5° 5	2°53	18°57	15° 0	27° 3	16°50	22°41	16°25	17° 1	10° 5	n.a.	S 14
M15	23 30 59	22°20'51	8♊32	5°22	6° 0	3°24	19°11	14°56	27° 6	16°49	22°42	16°24	16°57	10°12	n.a.	M15
T 16	23 34 55	23°22'13	20°29	6°55	6°56	3°55	19°24	14°51	27° 9	16°47	22°43	16°24	16°54	10°19	n.a.	T 16
W17	23 38 52	24°23'36	2♋39	8°27	7°53	4°26	19°38	14°47	27°12	16°46	22°44	16°23	16°51	10°25	n.a.	W17
T 18	23 42 49	25°25'00	15° 8	9°59	8°50	4°56	19°52	14°42	27°15	16°45	22°45	16°22	16°48	10°32	n.a.	T 18
F 19	23 46 45	26°26'24	28° 1	11°31	9°47	5°27	20° 5	14°37	27°18	16°43	22°47	16°18	16°45	10°39	n.a.	F 19
S 20	23 50 42	27°27'49	11♌21	13° 2	10°45	5°57	20°19	14°33	27°22	16°42	22°48	16°12	16°42	10°45	n.a.	S 20
S 21	23 54 38	28°29'14	25°10	14°32	11°44	6°28	20°33	14°28	27°25	16°41	22°49	16° 3	16°38	10°52	n.a.	S 21
M22	23 58 35	29°30'39	9♍27	16° 2	12°43	6°58	20°46	14°23	27°28	16°40	22°50	15°52	16°35	10°59	n.a.	M22
T 23	0 2 31	0♎32'05	24° 7	17°31	13°43	7°27	21° 0	14°19	27°31	16°39	22°51	15°40	16°32	11° 5	n.a.	T 23
W24	0 6 28	1°33'31	9♎ 2	18°58	14°43	7°57	21°14	14°14	27°35	16°38	22°53	15°29	16°29	11°12	n.a.	W24
T 25	0 10 25	2°34'57	24° 4	20°24	15°44	8°27	21°27	14° 9	27°38	16°37	22°54	15°19	16°26	11°19	n.a.	T 25
F 26	0 14 21	3°36'22	9♏ 2	21°49	16°45	8°56	21°41	14° 4	27°41	16°36	22°55	15°12	16°22	11°25	n.a.	F 26
S 27	0 18 18	4°37'48	23°48	23°11	17°46	9°25	21°54	13°59	27°44	16°34	22°56	15° 8	16°19	11°32	n.a.	S 27
S 28	0 22 14	5°39'13	8♐17	24°31	18°48	9°55	22° 8	13°54	27°48	16°33	22°58	15° 6	16°16	11°39	n.a.	S 28
M29	0 26 11	6°40'38	22°26	25°48	19°50	10°23	22°21	13°49	27°51	16°33	22°59	15°D 6	16°13	11°45	n.a.	M29
T 30	0 30 7	7°42'03	6♑14	27° 1	20°53	10°52	22°35	13°44	27°55	16°32	23° 0	15°R 6	16°10	11°52	n.a.	T 30
W31	0 34 4	8♎43'27	19♑42	28♎10	21♌56	11♋21	22♍48	13♈39	27♎58	16♒31	23♏ 2	15♐ 6	16♐ 7	11♉59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n47	23s23	0s33	6n 4	0s37	20n13	1s40	25n27	1n25	6n42	1n 7	4n21	2s14	10s16	0n13	18s14	2s13	25s16	6s36	23s33	23s30	17n50		n.a.
T 2	8 23	23 22	0n40	5 21	0 44	20 14	1 30	25 29	1 26	6 37	1 7	4 20	2 14	10 17	0 13	18 14	2 13	25 16	6 36	23 33	23 30	17 51		n.a.
W 3	7 59	21 56	1 49	4 38	0 50	20 15	1 21	25 31	1 27	6 31	1 7	4 18	2 14	10 18	0 13	18 14	2 13	25 16	6 36	23 33	23 30	17 53		n.a.
T 4	7 36	19 19	2 51	3 56	0 56	20 14	1 12	25 32	1 28	6 26	1 7	4 17	2 14	10 19	0 13	18 15	2 13	25 16	6 36	23 33	23 30	17 55		n.a.
F 5	7 12	15 43	3 43	3 12	1 2	20 14	1 3	25 34	1 29	6 20	1 7	4 15	2 14	10 20	0 13	18 15	2 13	25 16	6 36	23 32	23 29	17 56		n.a.
S 6	6 48	11 24	4 23	2 29	1 7	20 12	0 54	25 36	1 30	6 14	1 7	4 13	2 14	10 21	0 13	18 16	2 13	25 16	6 36	23 31	23 29	17 58		n.a.
S 7	6 24	6 40	4 48	1 46	1 13	20 10	0 46	25 37	1 32	6 9	1 7	4 12	2 14	10 22	0 13	18 16	2 13	25 16	6 36	23 30	23 29	17 59		n.a.
M 8	5 59	1 43	4 59	1 3	1 18	20 8	0 38	25 38	1 33	6 3	1 7	4 10	2 14	10 23	0 13	18 17	2 13	25 16	6 36	23 29	23 28	18 1		n.a.
T 9	5 35	3n12	4 55	0 20	1 24	20 5	0 30	25 39	1 34	5 58	1 7	4 9	2 14	10 24	0 13	18 17	2 13	25 17	6 36	23 27	23 28	18 2		n.a.
W10	5 10	7 56	4 38	0s22	1 29	20 1	0 22	25 40	1 35	5 52	1 7	4 7	2 15	10 25	0 13	18 18	2 13	25 17	6 35	23 26	23 28	18 4		n.a.
T 11	4 46	12 17	4 8	1 5	1 34	19 56	0 14	25 41	1 36	5 47	1 6	4 5	2 15	10 26	0 13	18 18	2 13	25 17	6 35	23 25	23 27	18 6		n.a.
F 12	4 21	16 7	3 28	1 48	1 39	19 51	0 7	25 42	1 37	5 41	1 6	4 4	2 15	10 27	0 13	18 18	2 13	25 17	6 35	23 24	23 27	18 7		n.a.
S 13	3 57	19 16	2 38	2 30	1 44	19 45	0n 1	25 43	1 38	5 36	1 6	4 2	2 15	10 29	0 13	18 19	2 13	25 17	6 35	23 23	23 27	18 9		n.a.
S 14	3 32	21 36	1 42	3 12	1 48	19 38	0 8	25 43	1 40	5 30	1 6	4 0	2 15	10 30	0 13	18 19	2 13	25 17	6 35	23 23	23 26	18 10		n.a.
M15	3 7	23 1	0 42	3 53	1 52	19 31	0 15	25 44	1 41	5 24	1 6	3 58	2 15	10 31	0 13	18 19	2 13	25 18	6 35	23 23	23 26	18 12		n.a.
T 16	2 42	23 23	0s22	4 35	1 56	19 23	0 21	25 44	1 42	5 19	1 6	3 57	2 15	10 32	0 13	18 20	2 13	25 18	6 35	23 23	23 26	18 13		n.a.
W17	2 17	22 39	1 25	5 15	1 59	19 15	0 28	25 44	1 43	5 13	1 6	3 55	2 15	10 33	0 13	18 20	2 13	25 18	6 35	23 23	23 25	18 15		n.a.
T 18	1 52	20 47	2 26	5 56	2 2	19 5	0 34	25 44	1 45	5 8	1 6	3 53	2 15	10 34	0 13	18 21	2 12	25 18	6 35	23 22	23 25	18 16		n.a.
F 19	1 27	17 50	3 22	6 35	2 5	18 56	0 40	25 44	1 46	5 2	1 6	3 51	2 15	10 36	0 13	18 21	2 12	25 19	6 35	23 22	23 25	18 18		n.a.
S 20	1 2	13 53	4 8	7 14	2 8	18 45	0 46	25 44	1 47	4 57	1 6	3 49	2 15	10 37	0 13	18 21	2 12	25 19	6 35	23 21	23 24	18 19		n.a.
S 21	0 37	9 4	4 42	7 52	2 9	18 34	0 52	25 44	1 48	4 51	1 6	3 47	2 15	10 38	0 13	18 22	2 12	25 19	6 35	23 20	23 24	18 21		n.a.
M22	0 12	3 38	4 59	8 29	2 11	18 22	0 58	25 44	1 50	4 45	1 6	3 46	2 15	10 39	0 13	18 22	2 12	25 19	6 34	23 19	23 24	18 22		n.a.
T 23	0s13	2s 8	4 58	9 5	2 12	18 10	1 3	25 43	1 51	4 40	1 6	3 44	2 15	10 40	0 13	18 22	2 12	25 20	6 34	23 18	23 23	18 24		n.a.
W24	0 38	7 53	4 37	9 39	2 12	17 57	1 8	25 43	1 52	4 34	1 6	3 42	2 15	10 42	0 13	18 23	2 12	25 20	6 34	23 17	23 23	18 25		n.a.
T 25	1 3	13 13	3 56	10 13	2 12	17 43	1 13	25 42	1 53	4 29	1 6	3 40	2 15	10 43	0 13	18 23	2 12	25 20	6 34	23 16	23 23	18 27		n.a.
F 26	1 28	17 43	2 59	10 44	2 11	17 29	1 18	25 42	1 55	4 23	1 6	3 38	2 15	10 44	0 13	18 23	2 12	25 20	6 34	23 15	23 22	18 28		n.a.
S 27	1 53	21 1	1 51	11 14	2 9	17 14	1 23	25 41	1 56	4 18	1 6	3 36	2 15	10 45	0 13	18 23	2 12	25 21	6 34	23 14	23 22	18 29		n.a.
S 28	2 18	22 53	0 36	11 42	2 7	16 59	1 28	25 40	1 57	4 12	1 6	3 34	2 15	10 47	0 13	18 24	2 12	25 21	6 34	23 14	23 22	18 31		n.a.
M29	2 43	23 13	0n39	12 8	2 3	16 43	1 32	25 39	1 59	4 7	1 6	3 32	2 15	10 48	0 13	18 24	2 12	25 21	6 34	23 14	23 21	18 32		n.a.
T 30	3 8	22 7	1 50	12 32	1 59	16 26	1 36	25 38	2 0	4 1	1 6	3 30	2 15	10 49	0 13	18 24	2 12	25 22	6 34	23 14	23 21	18 34		n.a.
W31	3s33	19s45	2n53	12s53	1s54	16n 9	1n40	25n37	2n 2	3n56	1n 6	3n28	2s15	10s50	0n13	18s24	2s12	25s22	6s34	23s14	23s21	18n35		n.a.

Julian Day Number = 300873.5, Delta T = 29h17m12s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'40, Lahiri = -57°24'39 Julian Calendar 1 Oct. 3890 BCE == Greg. Calendar 31 Aug. 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

NOVEMBER 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 1	9♎44'50	2♒53	29♎15	22♌59	11♋49	23♍ 2	13°R34	28♎ 1	16°R30	23♏ 3	15°R 3	16♐ 3	12♉ 5	n.a.	T 1
F 2	0 41 57	10°46'13	15°49	0♏15	24° 3	12°17	23°15	13♈29	28° 5	16♒29	23° 5	14♐58	16° 0	12°12	n.a.	F 2
S 3	0 45 54	11°47'36	28°32	1° 8	25° 7	12°45	23°29	13°24	28° 8	16°28	23° 6	14°50	15°57	12°19	n.a.	S 3
S 4	0 49 50	12°48'57	11♓ 3	1°55	26°11	13°13	23°42	13°19	28°12	16°27	23° 8	14°40	15°54	12°25	n.a.	S 4
M 5	0 53 47	13°50'18	23°25	2°33	27°16	13°40	23°55	13°14	28°15	16°27	23° 9	14°29	15°51	12°32	n.a.	M 5
T 6	0 57 43	14°51'39	5♈37	3° 3	28°21	14° 8	24° 9	13° 9	28°19	16°26	23°11	14°16	15°47	12°39	n.a.	T 6
W 7	1 1 40	15°52'59	17°41	3°23	29°26	14°35	24°22	13° 4	28°22	16°25	23°12	14° 5	15°44	12°45	n.a.	W 7
T 8	1 5 37	16°54'19	29°39	3°R32	0♍31	15° 2	24°35	12°59	28°26	16°24	23°14	13°55	15°41	12°52	n.a.	T 8
F 9	1 9 33	17°55'38	11♉30	3°31	1°37	15°29	24°48	12°54	28°29	16°24	23°15	13°48	15°38	12°59	n.a.	F 9
S 10	1 13 30	18°56'56	23°18	3°17	2°43	15°55	25° 1	12°49	28°33	16°23	23°17	13°43	15°35	13° 5	n.a.	S 10
S 11	1 17 26	19°58'14	5♊ 6	2°52	3°49	16°21	25°15	12°44	28°36	16°23	23°18	13°40	15°32	13°12	n.a.	S 11
M12	1 21 23	20°59'32	16°56	2°15	4°56	16°48	25°28	12°39	28°40	16°22	23°20	13°D40	15°28	13°19	n.a.	M12
T 13	1 25 19	22° 0'49	28°52	1°28	6° 2	17°13	25°41	12°35	28°43	16°22	23°21	13°41	15°25	13°25	n.a.	T 13
W14	1 29 16	23° 2'06	11♋ 1	0°30	7° 9	17°39	25°54	12°30	28°47	16°21	23°23	13°42	15°22	13°32	n.a.	W14
T 15	1 33 13	24° 3'22	23°26	29♎24	8°16	18° 4	26° 7	12°25	28°50	16°21	23°25	13°R43	15°19	13°39	n.a.	T 15
F 16	1 37 9	25° 4'37	6♌13	28°12	9°24	18°29	26°19	12°20	28°54	16°20	23°26	13°42	15°16	13°45	n.a.	F 16
S 17	1 41 6	26° 5'52	19°26	26°56	10°31	18°54	26°32	12°15	28°57	16°20	23°28	13°39	15°13	13°52	n.a.	S 17
S 18	1 45 2	27° 7'06	3♍ 9	25°37	11°39	19°19	26°45	12°10	29° 1	16°20	23°30	13°35	15° 9	13°59	n.a.	S 18
M19	1 48 59	28° 8'20	17°21	24°20	12°47	19°43	26°58	12° 6	29° 5	16°19	23°31	13°28	15° 6	14° 5	n.a.	M19
T 20	1 52 55	29° 9'32	2♎ 0	23° 6	13°55	20° 7	27°10	12° 1	29° 8	16°19	23°33	13°21	15° 3	14°12	n.a.	T 20
W21	1 56 52	0♏10'44	17° 0	21°57	15° 3	20°31	27°23	11°56	29°12	16°19	23°35	13°14	15° 0	14°19	n.a.	W21
T 22	2 0 49	1°11'55	2♏13	20°54	16°12	20°54	27°36	11°52	29°15	16°19	23°36	13° 8	14°57	14°25	n.a.	T 22
F 23	2 4 45	2°13'04	17°28	19°59	17°20	21°17	27°48	11°47	29°19	16°18	23°38	13° 4	14°53	14°32	n.a.	F 23
S 24	2 8 42	3°14'13	2♐35	19°13	18°29	21°40	28° 1	11°43	29°22	16°18	23°40	13° 1	14°50	14°39	n.a.	S 24
S 25	2 12 38	4°15'20	17°24	18°36	19°38	22° 2	28°13	11°38	29°26	16°18	23°41	13°D 1	14°47	14°45	n.a.	S 25
M26	2 16 35	5°16'26	1♑51	18° 7	20°47	22°24	28°25	11°34	29°29	16°18	23°43	13° 2	14°44	14°52	n.a.	M26
T 27	2 20 31	6°17'30	15°52	17°48	21°56	22°46	28°38	11°30	29°33	16°D18	23°45	13° 3	14°41	14°59	n.a.	T 27
W28	2 24 28	7°18'32	29°28	17°37	23° 5	23° 8	28°50	11°25	29°36	16°18	23°47	13° 5	14°38	15° 5	n.a.	W28
T 29	2 28 25	8°19'33	12♒41	17°D35	24°14	23°29	29° 2	11°21	29°40	16°18	23°48	13°R 5	14°34	15°12	n.a.	T 29
F 30	2 32 21	9♏20'32	25♒33	17♎40	25♍24	23♋50	29♍14	11♈17	29♎44	16♒18	23♏50	13♐ 4	14♐31	15♉19	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s58	16 s23	3n46	13 s11	1 s48	15n52	1n44	25n36	2n 3	3n50	1n 6	3n26	2 s15	10 s52	0n13	18 s25	2 s12	25 s22	6 s34	23 s14	23 s20	18n37		n.a.
F 2	4 22	12 19	4 26	13 25	1 40	15 33	1 48	25 34	2 4	3 45	1 5	3 25	2 14	10 53	0 13	18 25	2 12	25 23	6 34	23 13	23 20	18 38		n.a.
S 3	4 47	7 46	4 51	13 37	1 31	15 15	1 51	25 33	2 6	3 39	1 5	3 23	2 14	10 54	0 13	18 25	2 12	25 23	6 34	23 12	23 20	18 40		n.a.
S 4	5 12	2 58	5 3	13 44	1 22	14 55	1 55	25 32	2 7	3 34	1 5	3 21	2 14	10 55	0 13	18 25	2 12	25 23	6 34	23 11	23 19	18 41		n.a.
M 5	5 36	1n53	5 0	13 47	1 10	14 36	1 58	25 30	2 9	3 28	1 5	3 19	2 14	10 57	0 13	18 25	2 12	25 24	6 34	23 10	23 19	18 42		n.a.
T 6	6 1	6 36	4 43	13 46	0 58	14 15	2 1	25 29	2 10	3 23	1 5	3 17	2 14	10 58	0 13	18 25	2 11	25 24	6 34	23 8	23 19	18 44		n.a.
W 7	6 25	11 1	4 14	13 39	0 43	13 55	2 4	25 27	2 12	3 18	1 5	3 15	2 14	10 59	0 13	18 26	2 11	25 24	6 33	23 7	23 18	18 45		n.a.
T 8	6 49	14 58	3 33	13 28	0 28	13 33	2 7	25 26	2 13	3 12	1 5	3 13	2 14	11 1	0 13	18 26	2 11	25 25	6 33	23 6	23 18	18 47		n.a.
F 9	7 13	18 17	2 44	13 12	0 11	13 12	2 9	25 24	2 15	3 7	1 5	3 11	2 14	11 2	0 13	18 26	2 11	25 25	6 33	23 5	23 18	18 48		n.a.
S 10	7 37	20 50	1 47	12 51	0n 7	12 50	2 12	25 22	2 16	3 1	1 5	3 9	2 14	11 3	0 13	18 26	2 11	25 25	6 33	23 4	23 17	18 49		n.a.
S 11	8 1	22 29	0 46	12 24	0 25	12 27	2 14	25 20	2 18	2 56	1 5	3 7	2 14	11 4	0 13	18 26	2 11	25 26	6 33	23 4	23 17	18 51		n.a.
M12	8 25	23 8	0 s18	11 53	0 45	12 4	2 16	25 19	2 19	2 51	1 5	3 6	2 14	11 6	0 13	18 26	2 11	25 26	6 33	23 4	23 17	18 52		n.a.
T 13	8 48	22 44	1 21	11 18	1 5	11 41	2 18	25 17	2 21	2 45	1 5	3 4	2 13	11 7	0 13	18 26	2 11	25 27	6 33	23 4	23 16	18 54		n.a.
W14	9 11	21 16	2 22	10 38	1 25	11 17	2 20	25 15	2 23	2 40	1 5	3 2	2 13	11 8	0 13	18 26	2 11	25 27	6 33	23 4	23 16	18 55		n.a.
T 15	9 35	18 45	3 18	9 57	1 44	10 52	2 22	25 13	2 24	2 35	1 5	3 0	2 13	11 10	0 13	18 27	2 11	25 27	6 33	23 4	23 16	18 56		n.a.
F 16	9 58	15 16	4 6	9 13	2 3	10 28	2 23	25 11	2 26	2 30	1 5	2 58	2 13	11 11	0 13	18 27	2 11	25 28	6 33	23 4	23 15	18 58		n.a.
S 17	10 21	10 56	4 42	8 29	2 20	10 3	2 25	25 9	2 27	2 24	1 5	2 56	2 13	11 12	0 13	18 27	2 11	25 28	6 33	23 4	23 15	18 59		n.a.
S 18	10 43	5 55	5 4	7 46	2 36	9 37	2 26	25 7	2 29	2 19	1 5	2 55	2 13	11 14	0 13	18 27	2 11	25 29	6 33	23 3	23 14	19 0		n.a.
M19	11 6	0 25	5 8	7 4	2 50	9 12	2 27	25 5	2 31	2 14	1 5	2 53	2 13	11 15	0 13	18 27	2 11	25 29	6 33	23 2	23 14	19 2		n.a.
T 20	11 28	5 s16	4 53	6 25	3 1	8 46	2 28	25 3	2 32	2 9	1 5	2 51	2 12	11 16	0 13	18 27	2 11	25 30	6 33	23 1	23 14	19 3		n.a.
W21	11 50	10 48	4 17	5 51	3 10	8 19	2 29	25 1	2 34	2 4	1 5	2 49	2 12	11 17	0 13	18 27	2 10	25 30	6 33	23 1	23 13	19 4		n.a.
T 22	12 12	15 44	3 23	5 20	3 17	7 53	2 30	24 59	2 36	1 59	1 5	2 48	2 12	11 19	0 13	18 27	2 10	25 30	6 33	23 0	23 13	19 6		n.a.
F 23	12 34	19 39	2 14	4 55	3 22	7 26	2 30	24 57	2 38	1 54	1 5	2 46	2 12	11 20	0 13	18 27	2 10	25 31	6 33	22 59	23 13	19 7		n.a.
S 24	12 56	22 10	0 57	4 34	3 25	6 59	2 31	24 55	2 39	1 49	1 5	2 44	2 12	11 21	0 13	18 27	2 10	25 31	6 33	22 59	23 12	19 8		n.a.
S 25	13 17	23 5	0n24	4 19	3 26	6 31	2 31	24 53	2 41	1 43	1 5	2 43	2 12	11 23	0 13	18 27	2 10	25 32	6 33	22 59	23 12	19 10		n.a.
M26	13 38	22 24	1 41	4 9	3 25	6 4	2 32	24 51	2 43	1 38	1 6	2 41	2 11	11 24	0 13	18 27	2 10	25 32	6 33	22 59	23 12	19 11		n.a.
T 27	13 59	20 19	2 50	4 4	3 23	5 36	2 32	24 49	2 45	1 33	1 6	2 40	2 11	11 25	0 13	18 27	2 10	25 33	6 33	22 59	23 11	19 12		n.a.
W28	14 19	17 8	3 47	4 3	3 19	5 8	2 32	24 47	2 47	1 29	1 6	2 38	2 11	11 26	0 13	18 27	2 10	25 33	6 33	22 59	23 11	19 14		n.a.
T 29	14 40	13 9	4 30	4 6	3 14	4 39	2 32	24 45	2 48	1 24	1 6	2 37	2 11	11 28	0 13	18 26	2 10	25 34	6 33	22 59	23 10	19 15		n.a.
F 30	15 s 0	8 s41	4n58	4 s14	3n 9	4n11	2n31	24n43	2n50	1n19	1n 6	2n35	2 s11	11 s29	0n13	18 s26	2 s10	25 s34	6 s33	22 s59	23 s10	19n16		n.a.

Julian Day Number = 300904.5, Delta T = 29h17m09s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'36, Lahiri = -57°24'35 Julian Calendar 1 Nov. 3890 BCE == Greg. Calendar 1 Oct. 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3890 BCE
geocentric

DECEMBER 3890 BCE (-3889) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 36 18	10♏21'29	8♓ 7	17♎53	26♍34	24♋10	29♍26	11°R13	29♎47	16♒18	23♏52	13°R 1	14♐28	15♉25	n.a.	S 1
S 2	2 40 14	11°22'25	20°28	18°12	27°43	24°30	29°38	11♈ 9	29°51	16°18	23°54	12♐56	14°25	15°32	n.a.	S 2
M 3	2 44 11	12°23'18	2♈37	18°37	28°53	24°50	29°50	11° 5	29°54	16°19	23°56	12°51	14°22	15°39	n.a.	M 3
T 4	2 48 7	13°24'11	14°38	19° 8	0♎ 3	25° 9	0♎ 1	11° 1	29°58	16°19	23°57	12°45	14°18	15°45	n.a.	T 4
W 5	2 52 4	14°25'01	26°33	19°44	1°13	25°28	0°13	10°57	0♏ 1	16°19	23°59	12°40	14°15	15°52	n.a.	W 5
T 6	2 56 1	15°25'50	8♉24	20°24	2°23	25°46	0°25	10°54	0° 4	16°19	24° 1	12°36	14°12	15°59	n.a.	T 6
F 7	2 59 57	16°26'37	20°13	21° 9	3°33	26° 5	0°36	10°50	0° 8	16°20	24° 3	12°32	14° 9	16° 5	n.a.	F 7
S 8	3 3 54	17°27'23	2♊ 2	21°58	4°44	26°22	0°48	10°47	0°11	16°20	24° 5	12°31	14° 6	16°12	n.a.	S 8
S 9	3 7 50	18°28'07	13°53	22°50	5°54	26°40	0°59	10°43	0°15	16°20	24° 6	12°D30	14° 3	16°19	n.a.	S 9
M10	3 11 47	19°28'50	25°48	23°46	7° 5	26°56	1°10	10°40	0°18	16°21	24° 8	12°31	13°59	16°25	n.a.	M10
T 11	3 15 43	20°29'31	7♋50	24°44	8°15	27°13	1°22	10°37	0°22	16°21	24°10	12°32	13°56	16°32	n.a.	T 11
W12	3 19 40	21°30'11	20° 3	25°45	9°26	27°29	1°33	10°34	0°25	16°22	24°12	12°34	13°53	16°39	n.a.	W12
T 13	3 23 37	22°30'49	2♌30	26°49	10°36	27°44	1°44	10°30	0°28	16°22	24°14	12°35	13°50	16°45	n.a.	T 13
F 14	3 27 33	23°31'25	15°16	27°55	11°47	27°59	1°55	10°27	0°32	16°23	24°16	12°36	13°47	16°52	n.a.	F 14
S 15	3 31 30	24°32'00	28°23	29° 3	12°58	28°14	2° 6	10°25	0°35	16°24	24°17	12°R37	13°44	16°59	n.a.	S 15
S 16	3 35 26	25°32'33	11♍55	0♏14	14° 9	28°28	2°16	10°22	0°38	16°24	24°19	12°36	13°40	17° 5	n.a.	S 16
M17	3 39 23	26°33'05	25°54	1°26	15°20	28°41	2°27	10°19	0°42	16°25	24°21	12°34	13°37	17°12	n.a.	M17
T 18	3 43 19	27°33'34	10♎19	2°40	16°31	28°54	2°37	10°17	0°45	16°26	24°23	12°33	13°34	17°19	n.a.	T 18
W19	3 47 16	28°34'03	25° 7	3°55	17°42	29° 7	2°48	10°14	0°48	16°26	24°25	12°31	13°31	17°25	n.a.	W19
T 20	3 51 13	29°34'29	10♏11	5°12	18°53	29°18	2°58	10°12	0°51	16°27	24°26	12°29	13°28	17°32	n.a.	T 20
F 21	3 55 9	0♐34'54	25°23	6°31	20° 5	29°30	3° 9	10° 9	0°55	16°28	24°28	12°28	13°24	17°39	n.a.	F 21
S 22	3 59 6	1°35'17	10♐34	7°50	21°16	29°41	3°19	10° 7	0°58	16°29	24°30	12°D28	13°21	17°45	n.a.	S 22
S 23	4 3 2	2°35'38	25°33	9°12	22°27	29°51	3°29	10° 5	1° 1	16°29	24°32	12°28	13°18	17°52	n.a.	S 23
M24	4 6 59	3°35'57	10♑13	10°34	23°39	0♌ 0	3°39	10° 3	1° 4	16°30	24°34	12°28	13°15	17°59	n.a.	M24
T 25	4 10 55	4°36'13	24°29	11°58	24°50	0° 9	3°49	10° 1	1° 7	16°31	24°36	12°29	13°12	18° 5	n.a.	T 25
W26	4 14 52	5°36'27	8♒18	13°23	26° 1	0°18	3°58	10° 0	1°10	16°32	24°37	12°30	13° 9	18°12	n.a.	W26
T 27	4 18 48	6°36'39	21°40	14°49	27°13	0°25	4° 8	9°58	1°13	16°33	24°39	12°30	13° 5	18°19	n.a.	T 27
F 28	4 22 45	7°36'48	4♓37	16°17	28°24	0°32	4°17	9°56	1°16	16°34	24°41	12°R31	13° 2	18°25	n.a.	F 28
S 29	4 26 42	8°36'55	17°13	17°45	29°36	0°39	4°27	9°55	1°19	16°35	24°43	12°31	12°59	18°32	n.a.	S 29
S 30	4 30 38	9°37'00	29°31	19°15	0♏47	0°45	4°36	9°54	1°22	16°36	24°45	12°30	12°56	18°39	n.a.	S 30
M31	4 34 35	10♐37'02	11♈35	20♏45	1♏59	0♌50	4♎45	9♈52	1♏25	16♒38	24♏46	12♐30	12♐53	18♉45	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s20	3s57	5n11	4s24	3n 2	3n42	2n31	24n41	2n52	1n14	1n 6	2n34	2s10	11s30	0n13	18s26	2s10	25s35	6s33	22s59	23s10	19n17		n.a.
S 2	15 39	0n51	5 10	4 38	2 55	3 13	2 31	24 40	2 54	1 9	1 6	2 32	2 10	11 32	0 13	18 26	2 10	25 35	6 33	22 58	23 9	19 19		n.a.
M 3	15 58	5 33	4 54	4 55	2 47	2 44	2 30	24 38	2 56	1 4	1 6	2 31	2 10	11 33	0 12	18 26	2 10	25 36	6 33	22 58	23 9	19 20		n.a.
T 4	16 17	9 59	4 26	5 14	2 39	2 15	2 29	24 36	2 58	0 59	1 6	2 30	2 10	11 34	0 12	18 26	2 10	25 36	6 33	22 57	23 9	19 21		n.a.
W 5	16 36	14 1	3 46	5 36	2 31	1 46	2 29	24 34	3 0	0 55	1 6	2 28	2 10	11 35	0 12	18 26	2 9	25 37	6 33	22 56	23 8	19 23		n.a.
T 6	16 54	17 28	2 57	6 0	2 22	1 16	2 28	24 33	3 2	0 50	1 6	2 27	2 9	11 37	0 12	18 26	2 9	25 37	6 33	22 56	23 8	19 24		n.a.
F 7	17 12	20 12	2 0	6 25	2 13	0 47	2 27	24 31	3 4	0 45	1 6	2 26	2 9	11 38	0 12	18 25	2 9	25 38	6 33	22 55	23 7	19 25		n.a.
S 8	17 30	22 4	0 57	6 52	2 4	0 17	2 26	24 29	3 6	0 41	1 6	2 25	2 9	11 39	0 12	18 25	2 9	25 38	6 34	22 55	23 7	19 26		n.a.
S 9	17 48	22 58	0s 8	7 20	1 55	0s12	2 24	24 28	3 8	0 36	1 6	2 24	2 9	11 40	0 12	18 25	2 9	25 39	6 34	22 55	23 7	19 28		n.a.
M10	18 5	22 49	1 13	7 50	1 46	0 42	2 23	24 27	3 10	0 32	1 6	2 22	2 8	11 42	0 12	18 25	2 9	25 39	6 34	22 55	23 6	19 29		n.a.
T 11	18 21	21 36	2 15	8 20	1 37	1 12	2 22	24 25	3 12	0 27	1 6	2 21	2 8	11 43	0 12	18 25	2 9	25 40	6 34	22 55	23 6	19 30		n.a.
W12	18 38	19 22	3 13	8 52	1 28	1 42	2 20	24 24	3 14	0 23	1 6	2 20	2 8	11 44	0 12	18 24	2 9	25 40	6 34	22 55	23 5	19 31		n.a.
T 13	18 54	16 12	4 2	9 24	1 19	2 11	2 19	24 23	3 16	0 18	1 6	2 19	2 8	11 45	0 12	18 24	2 9	25 41	6 34	22 56	23 5	19 33		n.a.
F 14	19 10	12 14	4 41	9 57	1 10	2 41	2 17	24 22	3 18	0 14	1 6	2 18	2 7	11 46	0 12	18 24	2 9	25 42	6 34	22 56	23 5	19 34		n.a.
S 15	19 25	7 34	5 7	10 30	1 0	3 11	2 16	24 21	3 21	0 9	1 6	2 17	2 7	11 48	0 12	18 24	2 9	25 42	6 34	22 56	23 4	19 35		n.a.
S 16	19 40	2 25	5 17	11 4	0 52	3 41	2 14	24 20	3 23	0 5	1 6	2 17	2 7	11 49	0 12	18 23	2 9	25 43	6 34	22 56	23 4	19 36		n.a.
M17	19 55	3s 1	5 8	11 38	0 43	4 11	2 12	24 19	3 25	0 1	1 6	2 16	2 7	11 50	0 12	18 23	2 9	25 43	6 34	22 55	23 3	19 37		n.a.
T 18	20 9	8 28	4 40	12 12	0 34	4 40	2 10	24 19	3 27	0s 4	1 6	2 15	2 6	11 51	0 12	18 23	2 9	25 44	6 34	22 55	23 3	19 39		n.a.
W19	20 23	13 35	3 53	12 46	0 25	5 10	2 8	24 18	3 29	0 8	1 7	2 14	2 6	11 52	0 12	18 23	2 9	25 44	6 34	22 55	23 3	19 40		n.a.
T 20	20 36	17 57	2 50	13 21	0 17	5 40	2 6	24 18	3 31	0 12	1 7	2 13	2 6	11 54	0 12	18 22	2 8	25 45	6 34	22 55	23 2	19 41		n.a.
F 21	20 50	21 8	1 33	13 55	0 9	6 9	2 4	24 17	3 34	0 16	1 7	2 13	2 6	11 55	0 12	18 22	2 8	25 45	6 34	22 55	23 2	19 42		n.a.
S 22	21 2	22 49	0 11	14 30	0 1	6 39	2 2	24 17	3 36	0 20	1 7	2 12	2 5	11 56	0 12	18 22	2 8	25 46	6 34	22 54	23 1	19 43		n.a.
S 23	21 15	22 49	1n12	15 4	0s 7	7 8	1 59	24 17	3 38	0 24	1 7	2 12	2 5	11 57	0 12	18 21	2 8	25 47	6 35	22 54	23 1	19 45		n.a.
M24	21 27	21 13	2 28	15 38	0 15	7 37	1 57	24 17	3 41	0 28	1 7	2 11	2 5	11 58	0 12	18 21	2 8	25 47	6 35	22 55	23 1	19 46		n.a.
T 25	21 38	18 19	3 33	16 12	0 23	8 6	1 55	24 17	3 43	0 32	1 7	2 11	2 4	11 59	0 12	18 21	2 8	25 48	6 35	22 55	23 0	19 47		n.a.
W26	21 49	14 27	4 23	16 46	0 30	8 35	1 52	24 18	3 45	0 36	1 7	2 10	2 4	12 0	0 12	18 20	2 8	25 48	6 35	22 55	23 0	19 48		n.a.
T 27	22 0	9 59	4 57	17 19	0 37	9 4	1 50	24 18	3 47	0 40	1 7	2 10	2 4	12 1	0 12	18 20	2 8	25 49	6 35	22 55	22 59	19 49		n.a.
F 28	22 10	5 12	5 15	17 52	0 44	9 32	1 47	24 19	3 50	0 44	1 7	2 9	2 4	12 3	0 12	18 19	2 8	25 49	6 35	22 55	22 59	19 50		n.a.
S 29	22 20	0 20	5 17	18 24	0 51	10 1	1 44	24 20	3 52	0 47	1 7	2 9	2 3	12 4	0 12	18 19	2 8	25 50	6 35	22 55	22 59	19 51		n.a.
S 30	22 30	4n26	5 4	18 56	0 57	10 29	1 42	24 21	3 54	0 51	1 7	2 9	2 3	12 5	0 12	18 19	2 8	25 50	6 35	22 55	22 58	19 53		n.a.
M31	22s39	8n57	4n38	19s27	1s 3	10s57	1n39	24n22	3n57	0s55	1n 7	2n 9	2s 3	12s 6	0n12	18s18	2s 8	25s51	6s35	22s55	22s58	19n54		n.a.

Julian Day Number = 300934.5, Delta T = 29h17m05s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'32, Lahiri = -57°24'31 Julian Calendar 1 Dec. 3890 BCE == Greg. Calendar 31 Oct. 3890 BCE

The year -3889 astronomical counting style corresponds to year 3890 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

JANUARY 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 31	11♐37'01	23♈31	22♏17	3♏11	0♌54	4♎54	9°R51	1♏28	16♒39	24♏48	12°R30	12♐50	18♉52	n.a.	T 1
W 2	4 42 28	12°36'58	5♉21	23°50	4°22	0°58	5° 3	9♈50	1°31	16°40	24°50	12°D30	12°46	18°59	n.a.	W 2
T 3	4 46 24	13°36'53	17° 8	25°24	5°34	1° 1	5°12	9°49	1°34	16°41	24°52	12♐30	12°43	19° 5	n.a.	T 3
F 4	4 50 21	14°36'46	28°57	26°59	6°46	1° 4	5°21	9°49	1°37	16°42	24°53	12°30	12°40	19°12	n.a.	F 4
S 5	4 54 17	15°36'36	10♊49	28°36	7°57	1° 5	5°29	9°48	1°40	16°44	24°55	12°R30	12°37	19°19	n.a.	S 5
S 6	4 58 14	16°36'25	22°47	0♑13	9° 9	1° 6	5°37	9°48	1°43	16°45	24°57	12°30	12°34	19°25	n.a.	S 6
M 7	5 2 10	17°36'11	4♋52	1°51	10°21	1°R 7	5°46	9°47	1°45	16°46	24°58	12°30	12°30	19°32	n.a.	M 7
T 8	5 6 7	18°35'55	17° 6	3°31	11°33	1° 6	5°54	9°47	1°48	16°48	25° 0	12°29	12°27	19°38	n.a.	T 8
W 9	5 10 4	19°35'36	29°32	5°12	12°45	1° 5	6° 2	9°47	1°51	16°49	25° 2	12°28	12°24	19°45	n.a.	W 9
T 10	5 14 0	20°35'16	12♌10	6°54	13°57	1° 3	6°10	9°D46	1°53	16°50	25° 4	12°27	12°21	19°52	n.a.	T 10
F 11	5 17 57	21°34'53	25° 4	8°37	15° 8	1° 0	6°18	9°47	1°56	16°52	25° 5	12°26	12°18	19°58	n.a.	F 11
S 12	5 21 53	22°34'29	8♍14	10°21	16°20	0°57	6°25	9°47	1°59	16°53	25° 7	12°26	12°15	20° 5	n.a.	S 12
S 13	5 25 50	23°34'02	21°43	12° 6	17°32	0°52	6°33	9°47	2° 1	16°55	25° 9	12°D25	12°11	20°12	n.a.	S 13
M14	5 29 46	24°33'34	5♎32	13°53	18°44	0°47	6°40	9°47	2° 4	16°56	25°10	12°25	12° 8	20°18	n.a.	M14
T 15	5 33 43	25°33'03	19°41	15°41	19°56	0°42	6°47	9°48	2° 6	16°58	25°12	12°26	12° 5	20°25	n.a.	T 15
W16	5 37 39	26°32'31	4♏ 9	17°30	21° 8	0°35	6°54	9°48	2° 8	16°59	25°13	12°27	12° 2	20°32	n.a.	W16
T 17	5 41 36	27°31'57	18°51	19°20	22°20	0°27	7° 1	9°49	2°11	17° 1	25°15	12°28	11°59	20°38	n.a.	T 17
F 18	5 45 32	28°31'20	3♐44	21°12	23°33	0°19	7° 8	9°50	2°13	17° 2	25°17	12°29	11°56	20°45	n.a.	F 18
S 19	5 49 29	29°30'42	18°40	23° 5	24°45	0°10	7°14	9°51	2°16	17° 4	25°18	12°R29	11°52	20°52	n.a.	S 19
S 20	5 53 26	0♑30'01	3♑32	24°59	25°57	0° 0	7°21	9°52	2°18	17° 6	25°20	12°28	11°49	20°58	n.a.	S 20
M21	5 57 22	1°29'18	18°10	26°54	27° 9	29♋50	7°27	9°53	2°20	17° 7	25°21	12°26	11°46	21° 5	n.a.	M21
T 22	6 1 19	2°28'32	2♒30	28°50	28°21	29°39	7°33	9°54	2°22	17° 9	25°23	12°24	11°43	21°12	n.a.	T 22
W23	6 5 15	3°27'44	16°25	0♑48	29°33	29°27	7°39	9°56	2°24	17°11	25°24	12°21	11°40	21°18	n.a.	W23
T 24	6 9 12	4°26'54	29°55	2°46	0♐45	29°14	7°45	9°57	2°26	17°13	25°26	12°18	11°36	21°25	n.a.	T 24
F 25	6 13 8	5°26'01	12♓58	4°46	1°57	29° 0	7°51	9°59	2°29	17°14	25°27	12°16	11°33	21°32	n.a.	F 25
S 26	6 17 5	6°25'05	25°39	6°47	3° 9	28°46	7°56	10° 0	2°31	17°16	25°29	12°14	11°30	21°38	n.a.	S 26
S 27	6 21 1	7°24'07	7♈59	8°48	4°22	28°31	8° 2	10° 2	2°33	17°18	25°30	12°D13	11°27	21°45	n.a.	S 27
M28	6 24 58	8°23'06	20° 4	10°50	5°34	28°16	8° 7	10° 4	2°35	17°20	25°32	12°14	11°24	21°52	n.a.	M28
T 29	6 28 54	9°22'02	1♉59	12°53	6°46	28° 0	8°12	10° 6	2°36	17°22	25°33	12°15	11°21	21°58	n.a.	T 29
W30	6 32 51	10°20'57	13°47	14°56	7°58	27°43	8°17	10° 8	2°38	17°23	25°34	12°17	11°17	22° 5	n.a.	W30
T 31	6 36 47	11♑19'48	25♉35	16♑59	9♐10	27♋25	8♎21	10♈10	2♏40	17♒25	25♏36	12♐19	11♐14	22♉12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s47	13n 4	4n 0	19s57	1s 9	11s24	1n36	24n23	3n59	0s58	1n 8	2n 8	2s 2	12s 7	0n12	18s18	2s 8	25s52	6s36	22s55	22s57	19n55			n.a.
W 2	22 56	16 40	3 12	20 27	1 15	11 52	1 34	24 24	4 1	1 2	1 8	2 8	2 2	12 8	0 12	18 17	2 8	25 52	6 36	22 55	22 57	19 56			n.a.
T 3	23 3	19 35	2 16	20 56	1 20	12 19	1 31	24 26	4 4	1 5	1 8	2 8	2 2	12 9	0 12	18 17	2 8	25 53	6 36	22 55	22 57	19 57			n.a.
F 4	23 11	21 41	1 15	21 24	1 25	12 46	1 28	24 28	4 6	1 9	1 8	2 8	2 2	12 10	0 12	18 17	2 7	25 53	6 36	22 55	22 56	19 58			n.a.
S 5	23 17	22 50	0 9	21 51	1 30	13 12	1 25	24 30	4 8	1 12	1 8	2 8	2 1	12 11	0 12	18 16	2 7	25 54	6 36	22 55	22 56	19 59			n.a.
S 6	23 24	22 57	0s57	22 17	1 34	13 39	1 22	24 32	4 11	1 15	1 8	2 8	2 1	12 12	0 12	18 16	2 7	25 54	6 36	22 55	22 55	20 0			n.a.
M 7	23 30	21 59	2 1	22 42	1 38	14 5	1 19	24 34	4 13	1 19	1 8	2 8	2 1	12 13	0 12	18 15	2 7	25 55	6 36	22 55	22 55	20 2			n.a.
T 8	23 35	19 59	3 1	23 6	1 42	14 30	1 16	24 36	4 15	1 22	1 8	2 8	2 0	12 14	0 12	18 15	2 7	25 56	6 36	22 55	22 54	20 3			n.a.
W 9	23 40	17 1	3 53	23 29	1 45	14 56	1 13	24 39	4 18	1 25	1 8	2 9	2 0	12 15	0 12	18 14	2 7	25 56	6 37	22 55	22 54	20 4			n.a.
T 10	23 45	13 14	4 34	23 50	1 48	15 21	1 10	24 41	4 20	1 28	1 8	2 9	2 0	12 16	0 12	18 14	2 7	25 57	6 37	22 54	22 54	20 5			n.a.
F 11	23 49	8 46	5 3	24 10	1 51	15 45	1 7	24 44	4 22	1 31	1 8	2 9	2 0	12 17	0 12	18 13	2 7	25 57	6 37	22 54	22 53	20 6			n.a.
S 12	23 53	3 50	5 16	24 28	1 53	16 9	1 4	24 47	4 24	1 34	1 9	2 9	1 59	12 18	0 12	18 13	2 7	25 58	6 37	22 54	22 53	20 7			n.a.
S 13	23 56	1s24	5 13	24 45	1 55	16 33	1 1	24 50	4 27	1 37	1 9	2 10	1 59	12 18	0 12	18 12	2 7	25 58	6 37	22 54	22 52	20 8			n.a.
M14	23 59	6 42	4 52	25 1	1 56	16 57	0 58	24 54	4 29	1 40	1 9	2 10	1 59	12 19	0 12	18 12	2 7	25 59	6 37	22 54	22 52	20 9			n.a.
T 15	24 1	11 47	4 13	25 14	1 57	17 20	0 55	24 57	4 31	1 43	1 9	2 11	1 58	12 20	0 12	18 11	2 7	26 0	6 37	22 54	22 51	20 10			n.a.
W16	24 3	16 19	3 17	25 26	1 57	17 42	0 52	25 1	4 33	1 46	1 9	2 11	1 58	12 21	0 12	18 11	2 7	26 0	6 38	22 54	22 51	20 11			n.a.
T 17	24 4	19 56	2 7	25 36	1 57	18 4	0 49	25 4	4 35	1 48	1 9	2 12	1 58	12 22	0 12	18 10	2 7	26 1	6 38	22 55	22 51	20 12			n.a.
F 18	24 5	22 16	0 48	25 44	1 57	18 26	0 45	25 8	4 37	1 51	1 9	2 12	1 57	12 23	0 12	18 10	2 7	26 1	6 38	22 55	22 50	20 13			n.a.
S 19	24 5	23 2	0n34	25 50	1 56	18 47	0 42	25 12	4 39	1 54	1 9	2 13	1 57	12 24	0 12	18 9	2 7	26 2	6 38	22 55	22 50	20 14			n.a.
S 20	24 5	22 9	1 54	25 54	1 54	19 8	0 39	25 16	4 41	1 56	1 9	2 14	1 57	12 24	0 12	18 8	2 7	26 2	6 38	22 55	22 49	20 15			n.a.
M21	24 5	19 46	3 5	25 55	1 52	19 28	0 36	25 20	4 43	1 59	1 10	2 14	1 57	12 25	0 12	18 8	2 7	26 3	6 38	22 54	22 49	20 16			n.a.
T 22	24 4	16 13	4 2	25 54	1 49	19 48	0 33	25 25	4 45	2 1	1 10	2 15	1 56	12 26	0 12	18 7	2 7	26 4	6 39	22 54	22 48	20 17			n.a.
W23	24 3	11 50	4 44	25 51	1 46	20 7	0 30	25 29	4 47	2 3	1 10	2 16	1 56	12 27	0 12	18 7	2 6	26 4	6 39	22 54	22 48	20 18			n.a.
T 24	24 1	7 1	5 8	25 45	1 42	20 26	0 27	25 34	4 48	2 6	1 10	2 17	1 56	12 27	0 12	18 6	2 6	26 5	6 39	22 53	22 47	20 19			n.a.
F 25	23 59	2 2	5 15	25 37	1 37	20 44	0 24	25 38	4 50	2 8	1 10	2 18	1 55	12 28	0 12	18 5	2 6	26 5	6 39	22 53	22 47	20 20			n.a.
S 26	23 56	2n54	5 7	25 27	1 32	21 1	0 21	25 43	4 51	2 10	1 10	2 19	1 55	12 29	0 12	18 5	2 6	26 6	6 39	22 53	22 47	20 21			n.a.
S 27	23 53	7 35	4 44	25 13	1 26	21 18	0 18	25 47	4 53	2 12	1 10	2 20	1 55	12 30	0 12	18 4	2 6	26 6	6 40	22 53	22 46	20 22			n.a.
M28	23 49	11 53	4 9	24 58	1 20	21 35	0 14	25 52	4 54	2 14	1 10	2 21	1 55	12 30	0 12	18 4	2 6	26 7	6 40	22 53	22 46	20 23			n.a.
T 29	23 45	15 40	3 24	24 39	1 13	21 51	0 11	25 57	4 56	2 16	1 10	2 22	1 54	12 31	0 12	18 3	2 6	26 7	6 40	22 53	22 45	20 24			n.a.
W30	23 40	18 48	2 31	24 18	1 5	22 6	0 8	26 1	4 57	2 18	1 11	2 23	1 54	12 32	0 12	18 2	2 6	26 8	6 40	22 53	22 45	20 25			n.a.
T 31	23s36	21n 9	1n31	23s55	0s57	22s20	0n 5	26n 6	4n58	2s19	1n11	2n24	1s54	12s32	0n12	18s 2	2s 6	26s 8	6s40	22s53	22s44	20n26			n.a.

Julian Day Number = 300965.5, Delta T = 29h17m02s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'27, Lahiri = -57°24'27 Julian Calendar 1 Jan. 3889 BCE == Greg. Calendar 1 Dec. 3890 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

FEBRUARY 3889 BCE (-3888) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 44	12♉18'38	7♊26	19♉ 3	10♐23	27°R 8	8♎26	10♈13	2♏42	17♒27	25♏37	12°R20	11♐11	22♑18	n.a.	F 1
S 2	6 44 41	13°17'25	19°23	21° 5	11°35	26♋49	8°30	10°15	2°44	17°29	25°38	12♐20	11° 8	22°25	n.a.	S 2
S 3	6 48 37	14°16'09	1♋30	23° 8	12°47	26°30	8°34	10°18	2°45	17°31	25°40	12°18	11° 5	22°32	n.a.	S 3
M 4	6 52 34	15°14'52	13°48	25° 9	13°59	26°11	8°38	10°20	2°47	17°33	25°41	12°15	11° 2	22°38	n.a.	M 4
T 5	6 56 30	16°13'32	26°19	27° 9	15°12	25°51	8°42	10°23	2°48	17°35	25°42	12°10	10°58	22°45	n.a.	T 5
W 6	7 0 27	17°12'10	9♌ 3	29° 7	16°24	25°30	8°46	10°26	2°50	17°37	25°44	12° 5	10°55	22°52	n.a.	W 6
T 7	7 4 23	18°10'46	22° 1	1♒ 3	17°36	25°10	8°49	10°29	2°51	17°39	25°45	11°59	10°52	22°58	n.a.	T 7
F 8	7 8 20	19° 9'19	5♍12	2°57	18°49	24°49	8°53	10°32	2°53	17°41	25°46	11°53	10°49	23° 5	n.a.	F 8
S 9	7 12 16	20° 7'51	18°37	4°48	20° 1	24°27	8°56	10°35	2°54	17°43	25°47	11°48	10°46	23°11	n.a.	S 9
S 10	7 16 13	21° 6'21	2♎14	6°36	21°13	24° 6	8°59	10°38	2°56	17°45	25°48	11°45	10°42	23°18	n.a.	S 10
M11	7 20 9	22° 4'49	16° 3	8°20	22°26	23°44	9° 1	10°42	2°57	17°47	25°50	11°D43	10°39	23°25	n.a.	M11
T 12	7 24 6	23° 3'15	0♏ 4	10° 1	23°38	23°22	9° 4	10°45	2°58	17°49	25°51	11°43	10°36	23°31	n.a.	T 12
W13	7 28 2	24° 1'40	14°16	11°38	24°50	23° 0	9° 6	10°49	2°59	17°51	25°52	11°44	10°33	23°38	n.a.	W13
T 14	7 31 59	25° 0'03	28°37	13°10	26° 3	22°37	9° 9	10°52	3° 1	17°53	25°53	11°46	10°30	23°45	n.a.	T 14
F 15	7 35 55	25°58'24	13♐ 6	14°38	27°15	22°15	9°11	10°56	3° 2	17°55	25°54	11°R46	10°27	23°51	n.a.	F 15
S 16	7 39 52	26°56'43	27°37	16° 1	28°27	21°53	9°13	11° 0	3° 3	17°58	25°55	11°45	10°23	23°58	n.a.	S 16
S 17	7 43 49	27°55'00	12♑ 6	17°20	29°40	21°31	9°14	11° 4	3° 4	18° 0	25°56	11°42	10°20	24° 5	n.a.	S 17
M18	7 47 45	28°53'15	26°28	18°33	0♑52	21° 8	9°16	11° 8	3° 5	18° 2	25°57	11°37	10°17	24°11	n.a.	M18
T 19	7 51 42	29°51'29	10♒36	19°41	2° 5	20°47	9°17	11°12	3° 6	18° 4	25°58	11°30	10°14	24°18	n.a.	T 19
W20	7 55 38	0♒49'40	24°25	20°44	3°17	20°25	9°18	11°16	3° 7	18° 6	25°59	11°22	10°11	24°25	n.a.	W20
T 21	7 59 35	1°47'49	7♓52	21°42	4°30	20° 3	9°19	11°20	3° 7	18° 8	26° 0	11°13	10° 7	24°31	n.a.	T 21
F 22	8 3 31	2°45'55	20°57	22°34	5°42	19°42	9°20	11°25	3° 8	18°11	26° 1	11° 6	10° 4	24°38	n.a.	F 22
S 23	8 7 28	3°44'00	3♈39	23°21	6°55	19°21	9°20	11°29	3° 9	18°13	26° 2	11° 0	10° 1	24°45	n.a.	S 23
S 24	8 11 24	4°42'03	16° 1	24° 2	8° 7	19° 1	9°21	11°34	3°10	18°15	26° 3	10°56	9°58	24°51	n.a.	S 24
M25	8 15 21	5°40'03	28° 8	24°37	9°20	18°41	9°R21	11°38	3°10	18°17	26° 4	10°54	9°55	24°58	n.a.	M25
T 26	8 19 17	6°38'01	10♉ 3	25° 7	10°32	18°21	9°21	11°43	3°11	18°19	26° 4	10°D54	9°52	25° 5	n.a.	T 26
W27	8 23 14	7°35'58	21°52	25°32	11°45	18° 2	9°21	11°48	3°11	18°22	26° 5	10°54	9°48	25°11	n.a.	W27
T 28	8 27 10	8°33'52	3♊41	25°50	12°57	17°43	9°20	11°52	3°12	18°24	26° 6	10°55	9°45	25°18	n.a.	T 28
F 29	8 31 7	9♒31'44	15♊34	26♒ 3	14♉10	17♋25	9♎20	11♈57	3♏12	18♒26	26♏ 7	10°R55	9♐42	25♑25	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s30	22n35	0n27	23s29	0s48	22s34	0n 2	26n11	4n59	2s21	1n11	2n25	1s53	12s33	0n12	18s 1	2s 6	26s 9	6s40	22s53	22s44	20n27		n.a.
S 2	23 24	23 1	0s39	23 1	0 38	22 48	0s 1	26 16	5 0	2 23	1 11	2 26	1 53	12 33	0 12	18 0	2 6	26 10	6 41	22 53	22 43	20 28		n.a.
S 3	23 18	22 22	1 43	22 31	0 28	23 0	0 3	26 20	5 1	2 24	1 11	2 28	1 53	12 34	0 12	18 0	2 6	26 10	6 41	22 53	22 43	20 29		n.a.
M 4	23 12	20 39	2 44	21 59	0 18	23 13	0 6	26 25	5 1	2 26	1 11	2 29	1 53	12 35	0 12	17 59	2 6	26 11	6 41	22 53	22 43	20 30		n.a.
T 5	23 4	17 55	3 37	21 25	0 7	23 24	0 9	26 29	5 2	2 27	1 11	2 30	1 52	12 35	0 12	17 59	2 6	26 11	6 41	22 52	22 42	20 31		n.a.
W 6	22 57	14 17	4 21	20 49	0n 5	23 35	0 12	26 34	5 2	2 29	1 11	2 32	1 52	12 36	0 12	17 58	2 6	26 12	6 41	22 51	22 42	20 32		n.a.
T 7	22 49	9 57	4 52	20 12	0 16	23 45	0 15	26 38	5 3	2 30	1 11	2 33	1 52	12 36	0 12	17 57	2 6	26 12	6 42	22 51	22 41	20 33		n.a.
F 8	22 41	5 5	5 9	19 35	0 28	23 54	0 18	26 42	5 3	2 31	1 12	2 35	1 51	12 37	0 12	17 57	2 6	26 13	6 42	22 50	22 41	20 34		n.a.
S 9	22 32	0s 5	5 9	18 56	0 40	24 3	0 20	26 47	5 3	2 32	1 12	2 36	1 51	12 37	0 12	17 56	2 6	26 13	6 42	22 49	22 40	20 35		n.a.
S 10	22 23	5 21	4 51	18 17	0 52	24 11	0 23	26 51	5 3	2 33	1 12	2 38	1 51	12 38	0 12	17 55	2 6	26 14	6 42	22 49	22 40	20 36		n.a.
M11	22 14	10 25	4 17	17 38	1 5	24 18	0 26	26 55	5 3	2 35	1 12	2 39	1 51	12 38	0 12	17 55	2 6	26 14	6 43	22 48	22 39	20 37		n.a.
T 12	22 4	15 1	3 27	16 59	1 17	24 25	0 28	26 58	5 3	2 35	1 12	2 41	1 50	12 39	0 12	17 54	2 6	26 15	6 43	22 48	22 39	20 38		n.a.
W13	21 53	18 50	2 24	16 21	1 29	24 30	0 31	27 2	5 2	2 36	1 12	2 43	1 50	12 39	0 12	17 53	2 6	26 15	6 43	22 49	22 38	20 38		n.a.
T 14	21 43	21 33	1 11	15 43	1 41	24 36	0 34	27 5	5 2	2 37	1 12	2 44	1 50	12 39	0 12	17 52	2 6	26 16	6 43	22 49	22 38	20 39		n.a.
F 15	21 32	22 52	0n 7	15 6	1 52	24 40	0 36	27 8	5 1	2 38	1 12	2 46	1 50	12 40	0 12	17 52	2 6	26 16	6 43	22 49	22 37	20 40		n.a.
S 16	21 20	22 39	1 25	14 31	2 3	24 44	0 39	27 12	5 0	2 38	1 12	2 48	1 49	12 40	0 12	17 51	2 6	26 17	6 44	22 49	22 37	20 41		n.a.
S 17	21 9	20 55	2 37	13 56	2 14	24 47	0 41	27 14	4 59	2 39	1 13	2 50	1 49	12 41	0 12	17 50	2 6	26 17	6 44	22 48	22 36	20 42		n.a.
M18	20 56	17 52	3 38	13 24	2 24	24 49	0 43	27 17	4 58	2 40	1 13	2 52	1 49	12 41	0 12	17 50	2 6	26 18	6 44	22 48	22 36	20 43		n.a.
T 19	20 44	13 49	4 24	12 53	2 34	24 50	0 46	27 19	4 57	2 40	1 13	2 53	1 49	12 41	0 12	17 49	2 6	26 18	6 44	22 47	22 36	20 44		n.a.
W20	20 31	9 8	4 54	12 24	2 43	24 51	0 48	27 22	4 56	2 40	1 13	2 55	1 48	12 42	0 12	17 48	2 6	26 19	6 45	22 45	22 35	20 45		n.a.
T 21	20 18	4 7	5 7	11 58	2 51	24 51	0 50	27 24	4 54	2 41	1 13	2 57	1 48	12 42	0 12	17 48	2 6	26 19	6 45	22 44	22 35	20 46		n.a.
F 22	20 4	0n56	5 3	11 33	2 59	24 50	0 52	27 25	4 53	2 41	1 13	2 59	1 48	12 42	0 12	17 47	2 6	26 20	6 45	22 43	22 34	20 46		n.a.
S 23	19 51	5 49	4 44	11 12	3 5	24 49	0 54	27 27	4 51	2 41	1 13	3 1	1 48	12 42	0 12	17 46	2 6	26 20	6 45	22 42	22 34	20 47		n.a.
S 24	19 36	10 19	4 12	10 52	3 11	24 47	0 56	27 28	4 49	2 41	1 13	3 3	1 47	12 43	0 12	17 45	2 6	26 20	6 46	22 42	22 33	20 48		n.a.
M25	19 22	14 20	3 29	10 36	3 16	24 44	0 59	27 29	4 47	2 41	1 13	3 5	1 47	12 43	0 12	17 45	2 6	26 21	6 46	22 41	22 33	20 49		n.a.
T 26	19 7	17 43	2 38	10 22	3 20	24 40	1 0	27 30	4 45	2 41	1 14	3 7	1 47	12 43	0 12	17 44	2 6	26 21	6 46	22 41	22 32	20 50		n.a.
W27	18 52	20 21	1 41	10 11	3 23	24 36	1 2	27 31	4 43	2 41	1 14	3 10	1 47	12 43	0 12	17 43	2 5	26 22	6 46	22 41	22 32	20 51		n.a.
T 28	18 37	22 6	0 39	10 3	3 24	24 30	1 4	27 31	4 41	2 40	1 14	3 12	1 46	12 43	0 12	17 43	2 5	26 22	6 47	22 42	22 31	20 51		n.a.
F 29	18s21	22n52	0s25	9s59	3n25	24s25	1s 6	27n32	4n39	2s40	1n14	3n14	1s46	12s43	0n12	17s42	2s 5	26s23	6s47	22s42	22s31	20n52		n.a.

Julian Day Number = 300996.5, Delta T = 29h16m59s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'23, Lahiri = -57°24'23 Julian Calendar 1 Feb. 3889 BCE == Greg. Calendar 1 Jan. 3889 BCE

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

MARCH 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 35 4	10♒29'34	27♊36	26♒10	15♉22	17°R 8	9°R19	12♈ 2	3♏13	18♒28	26♏ 7	10°R54	9♐39	25♉31	n.a.	S 1
S 2	8 39 0	11°27'22	9♋51	26°R12	16°35	16♋51	9♎18	12° 7	3°13	18°30	26° 8	10♐50	9°36	25°38	n.a.	S 2
M 3	8 42 57	12°25'08	22°22	26° 9	17°47	16°35	9°17	12°13	3°13	18°33	26° 9	10°44	9°33	25°44	n.a.	M 3
T 4	8 46 53	13°22'53	5♌ 9	26° 1	19° 0	16°19	9°16	12°18	3°13	18°35	26° 9	10°36	9°29	25°51	n.a.	T 4
W 5	8 50 50	14°20'35	18°15	25°48	20°13	16° 5	9°14	12°23	3°14	18°37	26°10	10°26	9°26	25°58	n.a.	W 5
T 6	8 54 46	15°18'16	1♍36	25°30	21°25	15°50	9°12	12°29	3°14	18°39	26°11	10°15	9°23	26° 4	n.a.	T 6
F 7	8 58 43	16°15'56	15°12	25° 8	22°38	15°37	9°11	12°34	3°14	18°42	26°11	10° 5	9°20	26°11	n.a.	F 7
S 8	9 2 39	17°13'34	28°58	24°42	23°50	15°24	9° 9	12°39	3°R14	18°44	26°12	9°56	9°17	26°18	n.a.	S 8
S 9	9 6 36	18°11'10	12♎54	24°14	25° 3	15°12	9° 6	12°45	3°14	18°46	26°12	9°49	9°13	26°24	n.a.	S 9
M10	9 10 32	19° 8'46	26°55	23°42	26°16	15° 1	9° 4	12°51	3°14	18°48	26°13	9°45	9°10	26°31	n.a.	M10
T 11	9 14 29	20° 6'20	10♏59	23° 9	27°28	14°51	9° 1	12°56	3°14	18°51	26°13	9°43	9° 7	26°38	n.a.	T 11
W12	9 18 25	21° 3'53	25° 7	22°33	28°41	14°41	8°58	13° 2	3°13	18°53	26°13	9°D43	9° 4	26°44	n.a.	W12
T 13	9 22 22	22° 1'25	9♐15	21°57	29°54	14°33	8°56	13° 8	3°13	18°55	26°14	9°R43	9° 1	26°51	n.a.	T 13
F 14	9 26 19	22°58'55	23°24	21°21	1♒ 6	14°25	8°52	13°14	3°13	18°57	26°14	9°43	8°58	26°58	n.a.	F 14
S 15	9 30 15	23°56'25	7♉32	20°45	2°19	14°17	8°49	13°20	3°13	19° 0	26°15	9°40	8°54	27° 4	n.a.	S 15
S 16	9 34 12	24°53'53	21°35	20°10	3°32	14°11	8°46	13°26	3°12	19° 2	26°15	9°35	8°51	27°11	n.a.	S 16
M17	9 38 8	25°51'20	5♒32	19°37	4°45	14° 6	8°42	13°32	3°12	19° 4	26°15	9°27	8°48	27°18	n.a.	M17
T 18	9 42 5	26°48'46	19°18	19° 6	5°58	14° 1	8°38	13°38	3°11	19° 6	26°16	9°17	8°45	27°24	n.a.	T 18
W19	9 46 1	27°46'11	2♓50	18°37	7°10	13°57	8°34	13°45	3°11	19° 9	26°16	9° 5	8°42	27°31	n.a.	W19
T 20	9 49 58	28°43'34	16° 4	18°11	8°23	13°54	8°30	13°51	3°10	19°11	26°16	8°53	8°39	27°38	n.a.	T 20
F 21	9 53 54	29°40'56	29° 0	17°49	9°36	13°52	8°26	13°57	3°10	19°13	26°16	8°42	8°35	27°44	n.a.	F 21
S 22	9 57 51	0♓38'17	11♈37	17°31	10°49	13°50	8°21	14° 4	3° 9	19°15	26°16	8°32	8°32	27°51	n.a.	S 22
S 23	10 1 47	1°35'36	23°57	17°16	12° 2	13°D50	8°17	14°10	3° 8	19°17	26°16	8°25	8°29	27°57	n.a.	S 23
M24	10 5 44	2°32'54	6♉ 2	17° 6	13°14	13°50	8°12	14°17	3° 7	19°20	26°17	8°21	8°26	28° 4	n.a.	M24
T 25	10 9 41	3°30'10	17°57	17° 0	14°27	13°51	8° 7	14°23	3° 7	19°22	26°17	8°18	8°23	28°11	n.a.	T 25
W26	10 13 37	4°27'26	29°46	16°D58	15°40	13°53	8° 2	14°30	3° 6	19°24	26°17	8°18	8°19	28°17	n.a.	W26
T 27	10 17 34	5°24'40	11♊35	17° 1	16°53	13°56	7°57	14°36	3° 5	19°26	26°17	8°18	8°16	28°24	n.a.	T 27
F 28	10 21 30	6°21'53	23°29	17° 9	18° 6	13°59	7°51	14°43	3° 4	19°28	26°R17	8°17	8°13	28°31	n.a.	F 28
S 29	10 25 27	7°19'04	5♋34	17°21	19°19	14° 3	7°46	14°50	3° 3	19°31	26°17	8°15	8°10	28°37	n.a.	S 29
S 30	10 29 23	8°16'14	17°54	17°37	20°32	14° 8	7°40	14°57	3° 2	19°33	26°17	8°11	8° 7	28°44	n.a.	S 30
M31	10 33 20	9♓13'24	0♌33	17♒58	21♒45	14♋14	7♎34	15♈ 3	3♏ 1	19♒35	26♏17	8♐ 4	8♐ 4	28♉51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 5	22n36	1s28	9s57	3n24	24s18	1s 8	27n32	4n36	2s40	1n14	3n16	1s46	12s44	0n12	17s41	2s 5	26s23	6s47	22s41	22s30	20n53		n.a.
S 2	17 49	21 15	2 28	9 58	3 22	24 11	1 9	27 31	4 34	2 39	1 14	3 18	1 46	12 44	0 12	17 40	2 5	26 23	6 47	22 41	22 30	20 54		n.a.
M 3	17 32	18 51	3 23	10 2	3 19	24 3	1 11	27 31	4 31	2 39	1 14	3 21	1 45	12 44	0 12	17 40	2 5	26 24	6 47	22 40	22 29	20 55		n.a.
T 4	17 15	15 30	4 8	10 9	3 14	23 54	1 12	27 30	4 29	2 38	1 14	3 23	1 45	12 44	0 12	17 39	2 5	26 24	6 48	22 39	22 29	20 56		n.a.
W 5	16 58	11 20	4 41	10 20	3 8	23 45	1 14	27 30	4 26	2 37	1 14	3 25	1 45	12 44	0 12	17 38	2 5	26 25	6 48	22 37	22 28	20 56		n.a.
T 6	16 41	6 32	5 0	10 32	3 1	23 34	1 15	27 29	4 23	2 37	1 14	3 28	1 45	12 44	0 12	17 38	2 5	26 25	6 48	22 36	22 28	20 57		n.a.
F 7	16 23	1 22	5 2	10 48	2 52	23 24	1 17	27 28	4 20	2 36	1 14	3 30	1 44	12 44	0 12	17 37	2 5	26 25	6 48	22 34	22 27	20 58		n.a.
S 8	16 6	3s57	4 47	11 6	2 42	23 12	1 18	27 26	4 18	2 35	1 15	3 32	1 44	12 44	0 12	17 36	2 5	26 26	6 49	22 33	22 27	20 59		n.a.
S 9	15 48	9 7	4 15	11 26	2 31	23 0	1 19	27 25	4 15	2 34	1 15	3 35	1 44	12 44	0 12	17 35	2 5	26 26	6 49	22 32	22 26	20 59		n.a.
M10	15 29	13 51	3 27	11 48	2 19	22 47	1 20	27 23	4 12	2 33	1 15	3 37	1 44	12 44	0 12	17 35	2 5	26 27	6 49	22 31	22 26	21 0		n.a.
T 11	15 11	17 51	2 27	12 12	2 6	22 34	1 21	27 21	4 9	2 32	1 15	3 40	1 44	12 44	0 12	17 34	2 5	26 27	6 50	22 31	22 25	21 1		n.a.
W12	14 52	20 48	1 17	12 36	1 52	22 20	1 22	27 20	4 6	2 31	1 15	3 42	1 43	12 44	0 12	17 33	2 5	26 27	6 50	22 31	22 25	21 2		n.a.
T 13	14 33	22 29	0 2	13 2	1 37	22 5	1 23	27 17	4 3	2 29	1 15	3 45	1 43	12 44	0 12	17 32	2 5	26 28	6 50	22 31	22 24	21 2		n.a.
F 14	14 14	22 43	1n12	13 29	1 22	21 50	1 24	27 15	3 59	2 28	1 15	3 47	1 43	12 44	0 12	17 32	2 5	26 28	6 50	22 31	22 24	21 3		n.a.
S 15	13 54	21 31	2 22	13 56	1 6	21 34	1 25	27 13	3 56	2 27	1 15	3 50	1 43	12 44	0 12	17 31	2 5	26 28	6 51	22 30	22 23	21 4		n.a.
S 16	13 34	18 58	3 23	14 22	0 50	21 17	1 26	27 11	3 53	2 25	1 15	3 52	1 43	12 43	0 12	17 30	2 6	26 29	6 51	22 30	22 23	21 5		n.a.
M17	13 15	15 21	4 11	14 49	0 33	21 0	1 26	27 8	3 50	2 24	1 15	3 55	1 42	12 43	0 12	17 30	2 6	26 29	6 51	22 28	22 22	21 5		n.a.
T 18	12 55	10 58	4 43	15 14	0 17	20 42	1 27	27 5	3 47	2 22	1 15	3 58	1 42	12 43	0 12	17 29	2 6	26 29	6 51	22 27	22 22	21 6		n.a.
W19	12 34	6 6	4 59	15 39	0 0	20 24	1 28	27 3	3 44	2 20	1 15	4 0	1 42	12 43	0 12	17 28	2 6	26 30	6 52	22 25	22 21	21 7		n.a.
T 20	12 14	1 4	4 59	16 2	0s16	20 5	1 28	27 0	3 40	2 19	1 15	4 3	1 42	12 43	0 12	17 27	2 6	26 30	6 52	22 23	22 21	21 8		n.a.
F 21	11 53	3n54	4 43	16 24	0 31	19 45	1 29	26 57	3 37	2 17	1 15	4 6	1 42	12 43	0 12	17 27	2 6	26 30	6 52	22 21	22 20	21 8		n.a.
S 22	11 33	8 35	4 13	16 45	0 47	19 25	1 29	26 54	3 34	2 15	1 15	4 8	1 41	12 42	0 12	17 26	2 6	26 30	6 52	22 20	22 20	21 9		n.a.
S 23	11 12	12 48	3 32	17 3	1 1	19 5	1 29	26 50	3 31	2 13	1 15	4 11	1 41	12 42	0 12	17 25	2 6	26 31	6 53	22 19	22 19	21 10		n.a.
M24	10 51	16 26	2 42	17 20	1 15	18 43	1 29	26 47	3 27	2 11	1 15	4 14	1 41	12 42	0 12	17 25	2 6	26 31	6 53	22 18	22 19	21 10		n.a.
T 25	10 30	19 20	1 46	17 34	1 28	18 22	1 30	26 44	3 24	2 9	1 16	4 17	1 41	12 42	0 12	17 24	2 6	26 31	6 53	22 17	22 18	21 11		n.a.
W26	10 8	21 23	0 45	17 46	1 41	18 0	1 30	26 40	3 21	2 7	1 16	4 19	1 41	12 41	0 12	17 23	2 6	26 32	6 53	22 17	22 18	21 12		n.a.
T 27	9 47	22 30	0s17	17 56	1 52	17 37	1 30	26 37	3 18	2 5	1 16	4 22	1 40	12 41	0 12	17 23	2 6	26 32	6 54	22 17	22 17	21 12		n.a.
F 28	9 25	22 36	1 20	18 4	2 3	17 14	1 30	26 33	3 14	2 3	1 16	4 25	1 40	12 41	0 12	17 22	2 6	26 32	6 54	22 17	22 17	21 13		n.a.
S 29	9 3	21 39	2 19	18 10	2 13	16 51	1 29	26 30	3 11	2 1	1 16	4 28	1 40	12 40	0 12	17 21	2 6	26 32	6 54	22 17	22 16	21 14		n.a.
S 30	8 42	19 40	3 13	18 13	2 22	16 27	1 29	26 26	3 8	1 58	1 16	4 31	1 40	12 40	0 12	17 21	2 6	26 33	6 54	22 16	22 16	21 14		n.a.
M31	8s20	16n41	3s59	18s14	2s30	16s 2	1s29	26n22	3n 5	1s56	1n16	4n34	1s40	12s40	0n12	17s20	2s 6	26s33	6s55	22s15	22s15	21n15		n.a.

Julian Day Number = 301025.5, Delta T = 29h16m56s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'19, Lahiri = -57°24'19 Julian Calendar 1 March 3889 BCE == Greg. Calendar 30 Jan. 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

APRIL 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 16	10♓10'31	13♌33	18♒24	22♒58	14♋20	7°R28	15♈10	3°R 0	19♒37	26°R17	7°R55	8♐ 0	28♉57	n.a.	T 1
W 2	10 41 13	11° 7'39	26°56	18°53	24°11	14°27	7♎22	15°17	2♏59	19°39	26♏16	7♐44	7°57	29° 4	n.a.	W 2
T 3	10 45 10	12° 4'45	10♍39	19°27	25°24	14°35	7°16	15°24	2°57	19°41	26°16	7°32	7°54	29°11	n.a.	T 3
F 4	10 49 6	13° 1'50	24°39	20° 5	26°37	14°44	7°10	15°31	2°56	19°43	26°16	7°21	7°51	29°17	n.a.	F 4
S 5	10 53 3	13°58'55	8♎51	20°46	27°50	14°53	7° 4	15°38	2°55	19°45	26°16	7°11	7°48	29°24	n.a.	S 5
S 6	10 56 59	14°55'59	23°11	21°32	29° 3	15° 3	6°57	15°45	2°54	19°48	26°16	7° 3	7°44	29°31	n.a.	S 6
M 7	11 0 56	15°53'02	7♏32	22°22	0♓16	15°13	6°51	15°53	2°52	19°50	26°15	6°59	7°41	29°37	n.a.	M 7
T 8	11 4 52	16°50'06	21°52	23°15	1°29	15°25	6°44	16° 0	2°51	19°52	26°15	6°56	7°38	29°44	n.a.	T 8
W 9	11 8 49	17°47'09	6♐ 6	24°12	2°42	15°36	6°37	16° 7	2°49	19°54	26°15	6°D56	7°35	29°50	n.a.	W 9
T 10	11 12 46	18°44'11	20°13	25°12	3°55	15°49	6°30	16°14	2°48	19°56	26°15	6°R56	7°32	29°57	n.a.	T 10
F 11	11 16 42	19°41'14	4♑13	26°16	5° 8	16° 2	6°23	16°22	2°46	19°58	26°14	6°55	7°29	0♊ 4	n.a.	F 11
S 12	11 20 39	20°38'16	18° 4	27°23	6°21	16°16	6°16	16°29	2°45	20° 0	26°14	6°53	7°25	0°10	n.a.	S 12
S 13	11 24 35	21°35'18	1♒47	28°34	7°35	16°30	6° 9	16°36	2°43	20° 2	26°13	6°48	7°22	0°17	n.a.	S 13
M14	11 28 32	22°32'20	15°19	29°48	8°48	16°45	6° 2	16°44	2°42	20° 4	26°13	6°40	7°19	0°24	n.a.	M14
T 15	11 32 28	23°29'22	28°41	1♓ 5	10° 1	17° 1	5°55	16°51	2°40	20° 6	26°13	6°31	7°16	0°30	n.a.	T 15
W16	11 36 25	24°26'23	11♓50	2°26	11°14	17°17	5°47	16°58	2°38	20° 8	26°12	6°19	7°13	0°37	n.a.	W16
T 17	11 40 21	25°23'24	24°46	3°49	12°27	17°33	5°40	17° 6	2°37	20°10	26°12	6° 7	7°10	0°44	n.a.	T 17
F 18	11 44 18	26°20'24	7♈26	5°16	13°41	17°51	5°32	17°13	2°35	20°11	26°11	5°56	7° 6	0°50	n.a.	F 18
S 19	11 48 15	27°17'25	19°52	6°46	14°54	18° 8	5°25	17°21	2°33	20°13	26°10	5°47	7° 3	0°57	n.a.	S 19
S 20	11 52 11	28°14'25	2♉ 4	8°18	16° 7	18°27	5°17	17°28	2°31	20°15	26°10	5°40	7° 0	1° 4	n.a.	S 20
M21	11 56 8	29°11'25	14° 5	9°54	17°20	18°45	5°10	17°36	2°29	20°17	26° 9	5°35	6°57	1°10	n.a.	M21
T 22	12 0 4	0♈ 8'24	25°57	11°33	18°34	19° 5	5° 2	17°44	2°27	20°19	26° 9	5°33	6°54	1°17	n.a.	T 22
W23	12 4 1	1° 5'23	7♊45	13°15	19°47	19°25	4°55	17°51	2°26	20°21	26° 8	5°D33	6°50	1°24	n.a.	W23
T 24	12 7 57	2° 2'22	19°33	15° 0	21° 1	19°45	4°47	17°59	2°24	20°22	26° 7	5°33	6°47	1°30	n.a.	T 24
F 25	12 11 54	2°59'21	1♋27	16°47	22°14	20° 6	4°39	18° 7	2°22	20°24	26° 7	5°R34	6°44	1°37	n.a.	F 25
S 26	12 15 51	3°56'19	13°32	18°37	23°27	20°27	4°32	18°14	2°20	20°26	26° 6	5°33	6°41	1°43	n.a.	S 26
S 27	12 19 47	4°53'17	25°53	20°30	24°41	20°49	4°24	18°22	2°18	20°28	26° 5	5°31	6°38	1°50	n.a.	S 27
M28	12 23 44	5°50'15	8♌34	22°26	25°54	21°11	4°16	18°30	2°16	20°29	26° 4	5°27	6°35	1°57	n.a.	M28
T 29	12 27 40	6°47'12	21°40	24°24	27° 8	21°34	4° 9	18°37	2°13	20°31	26° 4	5°20	6°31	2° 3	n.a.	T 29
W30	12 31 37	7♈44'10	5♍11	26♓24	28♓21	21♋57	4♎ 1	18♈45	2♏11	20♒33	26♏ 3	5♐12	6♐28	2♊10	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s57	12n50	4s34	18s12	2s37	15s38	1s29	26n18	3n 2	1s54	1n16	4n37	1s40	12s39	0n12	17s19	2s 6	26s33	6s55	22s14	22s15	21n16		n.a.
W 2	7 35	8 15	4 56	18 9	2 43	15 12	1 28	26 14	2 58	1 51	1 16	4 39	1 39	12 39	0 12	17 19	2 6	26 33	6 55	22 12	22 14	21 16		n.a.
T 3	7 13	3 10	5 0	18 3	2 48	14 47	1 28	26 10	2 55	1 49	1 16	4 42	1 39	12 38	0 12	17 18	2 6	26 33	6 55	22 10	22 13	21 17		n.a.
F 4	6 51	2s12	4 47	17 55	2 53	14 21	1 27	26 6	2 52	1 46	1 16	4 45	1 39	12 38	0 12	17 17	2 6	26 34	6 56	22 8	22 13	21 18		n.a.
S 5	6 28	7 31	4 17	17 44	2 56	13 54	1 27	26 2	2 49	1 44	1 16	4 48	1 39	12 37	0 12	17 17	2 6	26 34	6 56	22 6	22 12	21 18		n.a.
S 6	6 5	12 28	3 30	17 31	2 59	13 28	1 26	25 58	2 46	1 41	1 15	4 51	1 39	12 37	0 12	17 16	2 6	26 34	6 56	22 5	22 12	21 19		n.a.
M 7	5 43	16 44	2 29	17 16	3 1	13 1	1 25	25 54	2 43	1 38	1 15	4 54	1 39	12 37	0 12	17 15	2 6	26 34	6 56	22 4	22 11	21 20		n.a.
T 8	5 20	20 0	1 19	16 59	3 2	12 33	1 25	25 49	2 40	1 36	1 15	4 57	1 39	12 36	0 12	17 15	2 6	26 34	6 57	22 4	22 11	21 20		n.a.
W 9	4 57	21 59	0 4	16 40	3 2	12 5	1 24	25 45	2 37	1 33	1 15	5 0	1 38	12 36	0 12	17 14	2 6	26 34	6 57	22 4	22 10	21 21		n.a.
T 10	4 34	22 34	1n10	16 18	3 1	11 37	1 23	25 40	2 34	1 30	1 15	5 3	1 38	12 35	0 12	17 13	2 6	26 35	6 57	22 4	22 10	21 21		n.a.
F 11	4 11	21 42	2 19	15 54	3 0	11 9	1 22	25 36	2 31	1 27	1 15	5 6	1 38	12 35	0 12	17 13	2 6	26 35	6 57	22 4	22 9	21 22		n.a.
S 12	3 48	19 32	3 20	15 29	2 58	10 40	1 21	25 31	2 28	1 25	1 15	5 9	1 38	12 34	0 12	17 12	2 6	26 35	6 58	22 3	22 9	21 23		n.a.
S 13	3 25	16 17	4 8	15 1	2 55	10 11	1 20	25 27	2 25	1 22	1 15	5 12	1 38	12 33	0 12	17 12	2 6	26 35	6 58	22 2	22 8	21 23		n.a.
M14	3 2	12 12	4 42	14 30	2 51	9 42	1 19	25 22	2 22	1 19	1 15	5 15	1 38	12 33	0 12	17 11	2 6	26 35	6 58	22 1	22 8	21 24		n.a.
T 15	2 39	7 35	4 59	13 58	2 47	9 13	1 18	25 17	2 19	1 16	1 15	5 18	1 38	12 32	0 12	17 10	2 6	26 35	6 58	21 59	22 7	21 24		n.a.
W16	2 16	2 42	5 1	13 24	2 42	8 43	1 17	25 12	2 17	1 13	1 15	5 21	1 37	12 32	0 12	17 10	2 6	26 35	6 59	21 57	22 7	21 25		n.a.
T 17	1 53	2n13	4 46	12 48	2 36	8 13	1 15	25 7	2 14	1 10	1 15	5 24	1 37	12 31	0 12	17 9	2 6	26 36	6 59	21 55	22 6	21 26		n.a.
F 18	1 30	6 58	4 18	12 9	2 30	7 43	1 14	25 2	2 11	1 7	1 15	5 27	1 37	12 30	0 12	17 9	2 6	26 36	6 59	21 53	22 5	21 26		n.a.
S 19	1 6	11 19	3 38	11 29	2 23	7 13	1 13	24 57	2 8	1 4	1 15	5 30	1 37	12 30	0 12	17 8	2 6	26 36	6 59	21 51	22 5	21 27		n.a.
S 20	0 43	15 9	2 49	10 46	2 16	6 42	1 11	24 51	2 6	1 1	1 15	5 33	1 37	12 29	0 12	17 7	2 7	26 36	7 0	21 50	22 4	21 27		n.a.
M21	0 20	18 17	1 52	10 2	2 8	6 12	1 10	24 46	2 3	0 58	1 14	5 36	1 37	12 29	0 12	17 7	2 7	26 36	7 0	21 49	22 4	21 28		n.a.
T 22	0n 3	20 36	0 51	9 16	2 0	5 41	1 8	24 40	2 0	0 55	1 14	5 39	1 37	12 28	0 12	17 6	2 7	26 36	7 0	21 49	22 3	21 28		n.a.
W23	0 27	22 0	0s12	8 27	1 51	5 10	1 7	24 35	1 57	0 52	1 14	5 43	1 37	12 27	0 12	17 6	2 7	26 36	7 0	21 49	22 3	21 29		n.a.
T 24	0 50	22 26	1 14	7 37	1 42	4 39	1 5	24 29	1 55	0 49	1 14	5 46	1 36	12 27	0 12	17 5	2 7	26 36	7 1	21 49	22 2	21 29		n.a.
F 25	1 13	21 51	2 14	6 46	1 32	4 8	1 3	24 23	1 52	0 46	1 14	5 49	1 36	12 26	0 12	17 5	2 7	26 36	7 1	21 49	22 2	21 30		n.a.
S 26	1 36	20 15	3 9	5 52	1 22	3 36	1 2	24 18	1 50	0 43	1 14	5 52	1 36	12 25	0 12	17 4	2 7	26 36	7 1	21 49	22 1	21 30		n.a.
S 27	2 0	17 41	3 56	4 57	1 12	3 5	1 0	24 12	1 47	0 40	1 14	5 55	1 36	12 24	0 12	17 4	2 7	26 36	7 1	21 49	22 0	21 31		n.a.
M28	2 23	14 13	4 33	4 1	1 1	2 33	0 58	24 6	1 45	0 37	1 14	5 58	1 36	12 24	0 12	17 3	2 7	26 36	7 1	21 48	22 0	21 31		n.a.
T 29	2 46	9 59	4 57	3 3	0 50	2 2	0 56	23 59	1 42	0 34	1 13	6 1	1 36	12 23	0 12	17 3	2 7	26 36	7 2	21 47	21 59	21 32		n.a.
W30	3n 9	5n 8	5s 6	2s 4	0s39	1s30	0s54	23n53	1n40	0s31	1n13	6n 4	1s36	12s22	0n12	17s 2	2s 7	26s36	7s 2	21s45	21s59	21n32		n.a.

Julian Day Number = 301056.5, Delta T = 29h16m53s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'15, Lahiri = -57°24'15 Julian Calendar 1 Apr. 3889 BCE == Greg. Calendar 1 March 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

MAY 3889 BCE (-3888) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 33	8♈41'07	19♍ 8	28♓26	29♓34	22♋20	3°R53	18♈53	2°R 9	20♒34	26°R 2	5°R 4	6♐25	2♊17	n.a.	T 1
F 2	12 39 30	9°38'05	3♎26	0♈30	0♈48	22°44	3♎46	19° 1	2♏ 7	20°36	26♏ 1	4♐55	6°22	2°23	n.a.	F 2
S 3	12 43 27	10°35'03	18° 0	2°35	2° 1	23° 9	3°38	19° 8	2° 5	20°38	26° 0	4°48	6°19	2°30	n.a.	S 3
S 4	12 47 23	11°32'01	2♏43	4°42	3°15	23°33	3°31	19°16	2° 3	20°39	26° 0	4°42	6°15	2°37	n.a.	S 4
M 5	12 51 20	12°28'59	17°29	6°50	4°29	23°59	3°23	19°24	2° 1	20°41	25°59	4°39	6°12	2°43	n.a.	M 5
T 6	12 55 16	13°25'59	2♐ 9	8°59	5°42	24°24	3°16	19°32	1°58	20°42	25°58	4°D38	6° 9	2°50	n.a.	T 6
W 7	12 59 13	14°22'59	16°39	11° 8	6°56	24°50	3° 8	19°40	1°56	20°44	25°57	4°38	6° 6	2°57	n.a.	W 7
T 8	13 3 9	15°19'59	0♑56	13°18	8° 9	25°16	3° 1	19°47	1°54	20°45	25°56	4°39	6° 3	3° 3	n.a.	T 8
F 9	13 7 6	16°17'00	14°57	15°27	9°23	25°43	2°54	19°55	1°52	20°47	25°55	4°R40	6° 0	3°10	n.a.	F 9
S 10	13 11 3	17°14'03	28°43	17°36	10°37	26°10	2°47	20° 3	1°49	20°48	25°54	4°39	5°56	3°17	n.a.	S 10
S 11	13 14 59	18°11'05	12♒13	19°44	11°50	26°37	2°39	20°11	1°47	20°50	25°53	4°37	5°53	3°23	n.a.	S 11
M12	13 18 56	19° 8'09	25°29	21°52	13° 4	27° 5	2°32	20°19	1°45	20°51	25°52	4°32	5°50	3°30	n.a.	M12
T 13	13 22 52	20° 5'14	8♓31	23°59	14°18	27°33	2°25	20°27	1°42	20°52	25°51	4°26	5°47	3°36	n.a.	T 13
W14	13 26 49	21° 2'19	21°19	26° 4	15°32	28° 1	2°18	20°34	1°40	20°54	25°50	4°19	5°44	3°43	n.a.	W14
T 15	13 30 46	21°59'25	3♈55	28° 8	16°45	28°30	2°12	20°42	1°38	20°55	25°49	4°12	5°41	3°50	n.a.	T 15
F 16	13 34 42	22°56'32	16°18	0♉11	17°59	28°59	2° 5	20°50	1°35	20°56	25°48	4° 5	5°37	3°56	n.a.	F 16
S 17	13 38 39	23°53'39	28°31	2°13	19°13	29°28	1°58	20°58	1°33	20°57	25°47	3°59	5°34	4° 3	n.a.	S 17
S 18	13 42 35	24°50'47	10♉33	4°13	20°27	29°58	1°52	21° 6	1°30	20°59	25°45	3°55	5°31	4°10	n.a.	S 18
M19	13 46 32	25°47'57	22°27	6°11	21°41	0♌28	1°45	21°14	1°28	21° 0	25°44	3°52	5°28	4°16	n.a.	M19
T 20	13 50 28	26°45'07	4♊16	8° 7	22°54	0°58	1°39	21°21	1°26	21° 1	25°43	3°D51	5°25	4°23	n.a.	T 20
W21	13 54 25	27°42'17	16° 3	10° 2	24° 8	1°29	1°33	21°29	1°23	21° 2	25°42	3°52	5°21	4°30	n.a.	W21
T 22	13 58 22	28°39'28	27°50	11°55	25°22	2° 0	1°27	21°37	1°21	21° 3	25°41	3°54	5°18	4°36	n.a.	T 22
F 23	14 2 18	29°36'40	9♋44	13°47	26°36	2°31	1°21	21°45	1°18	21° 4	25°40	3°55	5°15	4°43	n.a.	F 23
S 24	14 6 15	0♉33'53	21°48	15°37	27°50	3° 2	1°15	21°53	1°16	21° 5	25°38	3°56	5°12	4°50	n.a.	S 24
S 25	14 10 11	1°31'07	4♌ 8	17°25	29° 4	3°34	1° 9	22° 0	1°14	21° 6	25°37	3°R57	5° 9	4°56	n.a.	S 25
M26	14 14 8	2°28'21	16°47	19°11	0♉18	4° 6	1° 3	22° 8	1°11	21° 7	25°36	3°56	5° 6	5° 3	n.a.	M26
T 27	14 18 4	3°25'36	29°51	20°56	1°32	4°38	0°58	22°16	1° 9	21° 8	25°35	3°54	5° 2	5° 9	n.a.	T 27
W28	14 22 1	4°22'51	13♍22	22°39	2°46	5°11	0°53	22°24	1° 6	21° 9	25°33	3°50	4°59	5°16	n.a.	W28
T 29	14 25 58	5°20'08	27°20	24°20	4° 0	5°43	0°48	22°31	1° 4	21°10	25°32	3°46	4°56	5°23	n.a.	T 29
F 30	14 29 54	6°17'26	11♎44	26° 0	5°14	6°16	0°43	22°39	1° 2	21°11	25°31	3°42	4°53	5°29	n.a.	F 30
S 31	14 33 51	7♉14'44	26♎28	27♉37	6♉28	6♌50	0♎38	22♈47	0♏59	21♒12	25♏30	3♐39	4♐50	5♊36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n32	0s 7	4s57	1s 4	0s28	0s58	0s52	23n47	1n37	0s28	1n13	6n 7	1s36	12s21	0n12	17s 2	2s 7	26s36	7s 2	21s44	21s58	21n33			n.a.
F 2	3 55	5 30	4 29	0 4	0 17	0 26	0 50	23 40	1 35	0 26	1 13	6 10	1 36	12 21	0 12	17 1	2 7	26 36	7 2	21 42	21 58	21 33			n.a.
S 3	4 18	10 40	3 44	0n58	0 6	0n 5	0 48	23 34	1 32	0 23	1 13	6 14	1 36	12 20	0 12	17 1	2 7	26 36	7 2	21 41	21 57	21 34			n.a.
S 4	4 41	15 17	2 43	1 59	0n 4	0 37	0 46	23 27	1 30	0 20	1 13	6 17	1 35	12 19	0 12	17 0	2 7	26 36	7 3	21 40	21 57	21 34			n.a.
M 5	5 4	18 58	1 31	3 1	0 15	1 9	0 44	23 20	1 27	0 17	1 12	6 20	1 35	12 18	0 12	17 0	2 7	26 36	7 3	21 39	21 56	21 35			n.a.
T 6	5 26	21 23	0 13	4 2	0 25	1 41	0 42	23 13	1 25	0 14	1 12	6 23	1 35	12 18	0 12	16 59	2 7	26 36	7 3	21 39	21 55	21 35			n.a.
W 7	5 49	22 20	1n 4	5 4	0 35	2 13	0 40	23 6	1 23	0 11	1 12	6 26	1 35	12 17	0 12	16 59	2 7	26 36	7 3	21 39	21 55	21 36			n.a.
T 8	6 12	21 48	2 17	6 4	0 45	2 44	0 38	22 59	1 21	0 8	1 12	6 29	1 35	12 16	0 12	16 58	2 8	26 36	7 3	21 39	21 54	21 36			n.a.
F 9	6 34	19 55	3 20	7 4	0 54	3 16	0 36	22 52	1 18	0 5	1 12	6 32	1 35	12 15	0 12	16 58	2 8	26 36	7 4	21 39	21 54	21 37			n.a.
S 10	6 57	16 54	4 11	8 3	1 2	3 48	0 34	22 44	1 16	0 3	1 11	6 35	1 35	12 14	0 12	16 58	2 8	26 36	7 4	21 39	21 53	21 37			n.a.
S 11	7 19	13 2	4 46	9 0	1 10	4 19	0 32	22 37	1 14	0 0	1 11	6 38	1 35	12 14	0 12	16 57	2 8	26 36	7 4	21 39	21 53	21 38			n.a.
M12	7 41	8 36	5 5	9 56	1 18	4 51	0 29	22 29	1 12	0n 3	1 11	6 41	1 35	12 13	0 12	16 57	2 8	26 36	7 4	21 38	21 52	21 38			n.a.
T 13	8 4	3 51	5 8	10 51	1 24	5 22	0 27	22 21	1 9	0 5	1 11	6 44	1 35	12 12	0 12	16 56	2 8	26 36	7 4	21 37	21 51	21 38			n.a.
W14	8 26	0n58	4 56	11 44	1 31	5 54	0 25	22 13	1 7	0 8	1 11	6 48	1 35	12 11	0 12	16 56	2 8	26 36	7 5	21 35	21 51	21 39			n.a.
T 15	8 48	5 41	4 29	12 35	1 36	6 25	0 23	22 5	1 5	0 11	1 10	6 51	1 35	12 10	0 12	16 56	2 8	26 36	7 5	21 34	21 50	21 39			n.a.
F 16	9 9	10 6	3 50	13 25	1 41	6 56	0 20	21 57	1 3	0 13	1 10	6 54	1 34	12 9	0 12	16 55	2 8	26 35	7 5	21 32	21 50	21 40			n.a.
S 17	9 31	14 2	3 0	14 13	1 45	7 27	0 18	21 49	1 1	0 16	1 10	6 57	1 34	12 9	0 12	16 55	2 8	26 35	7 5	21 31	21 49	21 40			n.a.
S 18	9 53	17 20	2 4	14 58	1 49	7 58	0 16	21 40	0 59	0 18	1 10	7 0	1 34	12 8	0 12	16 55	2 8	26 35	7 5	21 30	21 49	21 41			n.a.
M19	10 14	19 53	1 2	15 42	1 52	8 28	0 13	21 31	0 57	0 20	1 9	7 3	1 34	12 7	0 12	16 54	2 8	26 35	7 6	21 30	21 48	21 41			n.a.
T 20	10 35	21 32	0s 2	16 24	1 54	8 58	0 11	21 23	0 55	0 23	1 9	7 6	1 34	12 6	0 12	16 54	2 8	26 35	7 6	21 30	21 47	21 41			n.a.
W21	10 56	22 15	1 6	17 3	1 56	9 29	0 9	21 14	0 53	0 25	1 9	7 9	1 34	12 5	0 12	16 54	2 8	26 35	7 6	21 30	21 47	21 42			n.a.
T 22	11 17	21 57	2 7	17 41	1 57	9 59	0 6	21 5	0 51	0 27	1 9	7 12	1 34	12 4	0 12	16 53	2 8	26 35	7 6	21 30	21 46	21 42			n.a.
F 23	11 38	20 40	3 4	18 17	1 58	10 28	0 4	20 55	0 49	0 30	1 8	7 15	1 34	12 4	0 12	16 53	2 9	26 34	7 6	21 31	21 46	21 43			n.a.
S 24	11 59	18 27	3 53	18 50	1 58	10 58	0 2	20 46	0 47	0 32	1 8	7 18	1 34	12 3	0 12	16 53	2 9	26 34	7 6	21 31	21 45	21 43			n.a.
S 25	12 19	15 21	4 32	19 22	1 57	11 27	0n 1	20 37	0 45	0 34	1 8	7 21	1 34	12 2	0 12	16 53	2 9	26 34	7 6	21 31	21 44	21 43			n.a.
M26	12 40	11 28	5 0	19 51	1 56	11 56	0 3	20 27	0 43	0 36	1 8	7 24	1 34	12 1	0 12	16 52	2 9	26 34	7 7	21 31	21 44	21 44			n.a.
T 27	13 0	6 58	5 13	20 19	1 54	12 25	0 6	20 17	0 41	0 38	1 7	7 27	1 34	12 0	0 12	16 52	2 9	26 34	7 7	21 30	21 43	21 44			n.a.
W28	13 20	1 58	5 9	20 44	1 52	12 53	0 8	20 7	0 39	0 40	1 7	7 30	1 34	11 59	0 12	16 52	2 9	26 34	7 7	21 30	21 43	21 44			n.a.
T 29	13 39	3s17	4 48	21 8	1 50	13 21	0 10	19 57	0 37	0 42	1 7	7 33	1 34	11 58	0 12	16 52	2 9	26 33	7 7	21 29	21 42	21 45			n.a.
F 30	13 59	8 32	4 8	21 30	1 46	13 49	0 13	19 47	0 35	0 43	1 6	7 36	1 34	11 58	0 12	16 51	2 9	26 33	7 7	21 28	21 42	21 45			n.a.
S 31	14n18	13s26	3s10	21n50	1n43	14n17	0n15	19n37	0n34	0n45	1n 6	7n39	1s34	11s57	0n12	16s51	2s 9	26s33	7s 7	21s27	21s41	21n45			n.a.

Julian Day Number = 301086.5, Delta T = 29h16m50s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'11, Lahiri = -57°24'11 Julian Calendar 1 May 3889 BCE == Greg. Calendar 31 March 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

JUNE 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 47	8♉12'04	11♏27	29♉14	7♉42	7♌23	0°R33	22♈54	0°R57	21♒13	25°R28	3°R37	4♐47	5♊43	n.a.	S 1
M 2	14 41 44	9° 9'25	26°32	0♊48	8°56	7°57	0♎29	23° 2	0♏54	21°13	25♏27	3°D35	4°43	5°49	n.a.	M 2
T 3	14 45 40	10° 6'48	11♐33	2°21	10°11	8°31	0°24	23°10	0°52	21°14	25°26	3♐35	4°40	5°56	n.a.	T 3
W 4	14 49 37	11° 4'12	26°23	3°52	11°25	9° 5	0°20	23°17	0°50	21°15	25°25	3°36	4°37	6° 3	n.a.	W 4
T 5	14 53 34	12° 1'38	10♑56	5°21	12°39	9°39	0°16	23°25	0°47	21°16	25°23	3°38	4°34	6° 9	n.a.	T 5
F 6	14 57 30	12°59'05	25° 8	6°49	13°53	10°14	0°12	23°32	0°45	21°16	25°22	3°39	4°31	6°16	n.a.	F 6
S 7	15 1 27	13°56'34	8♒58	8°15	15° 7	10°48	0° 8	23°40	0°43	21°17	25°21	3°R40	4°27	6°23	n.a.	S 7
S 8	15 5 23	14°54'04	22°26	9°39	16°22	11°24	0° 5	23°48	0°40	21°17	25°19	3°40	4°24	6°29	n.a.	S 8
M 9	15 9 20	15°51'37	5♓33	11° 1	17°36	11°59	0° 1	23°55	0°38	21°18	25°18	3°39	4°21	6°36	n.a.	M 9
T 10	15 13 16	16°49'11	18°23	12°21	18°50	12°34	29♍58	24° 2	0°36	21°18	25°17	3°37	4°18	6°43	n.a.	T 10
W11	15 17 13	17°46'47	0♈56	13°40	20° 4	13°10	29°55	24°10	0°33	21°19	25°15	3°35	4°15	6°49	n.a.	W11
T 12	15 21 9	18°44'24	13°16	14°57	21°19	13°46	29°52	24°17	0°31	21°19	25°14	3°33	4°12	6°56	n.a.	T 12
F 13	15 25 6	19°42'03	25°25	16°11	22°33	14°22	29°50	24°25	0°29	21°20	25°12	3°31	4° 8	7° 2	n.a.	F 13
S 14	15 29 3	20°39'44	7♉26	17°24	23°48	14°58	29°47	24°32	0°27	21°20	25°11	3°29	4° 5	7° 9	n.a.	S 14
S 15	15 32 59	21°37'27	19°20	18°34	25° 2	15°34	29°45	24°39	0°25	21°20	25°10	3°28	4° 2	7°16	n.a.	S 15
M16	15 36 56	22°35'12	1♊ 9	19°42	26°16	16°11	29°43	24°47	0°22	21°21	25° 8	3°D27	3°59	7°22	n.a.	M16
T 17	15 40 52	23°32'58	12°56	20°48	27°31	16°48	29°41	24°54	0°20	21°21	25° 7	3°28	3°56	7°29	n.a.	T 17
W18	15 44 49	24°30'45	24°43	21°51	28°45	17°25	29°39	25° 1	0°18	21°21	25° 6	3°28	3°52	7°36	n.a.	W18
T 19	15 48 45	25°28'35	6♋32	22°52	29°59	18° 2	29°38	25° 8	0°16	21°22	25° 4	3°29	3°49	7°42	n.a.	T 19
F 20	15 52 42	26°26'25	18°29	23°50	1♊14	18°40	29°36	25°15	0°14	21°22	25° 3	3°30	3°46	7°49	n.a.	F 20
S 21	15 56 39	27°24'18	0♌35	24°46	2°29	19°17	29°35	25°22	0°12	21°22	25° 2	3°30	3°43	7°56	n.a.	S 21
S 22	16 0 35	28°22'12	12°54	25°38	3°43	19°55	29°34	25°29	0°10	21°22	25° 0	3°31	3°40	8° 2	n.a.	S 22
M23	16 4 32	29°20'07	25°32	26°27	4°58	20°33	29°33	25°36	0° 8	21°22	24°59	3°R31	3°37	8° 9	n.a.	M23
T 24	16 8 28	0♊18'04	8♍31	27°13	6°12	21°11	29°33	25°43	0° 6	21°22	24°58	3°31	3°33	8°16	n.a.	T 24
W25	16 12 25	1°16'03	21°54	27°55	7°27	21°49	29°32	25°50	0° 4	21°R22	24°56	3°31	3°30	8°22	n.a.	W25
T 26	16 16 21	2°14'03	5♎45	28°34	8°41	22°28	29°32	25°57	0° 2	21°22	24°55	3°31	3°27	8°29	n.a.	T 26
F 27	16 20 18	3°12'05	20° 1	29° 9	9°56	23° 6	29°D32	26° 4	0° 0	21°22	24°53	3°D31	3°24	8°36	n.a.	F 27
S 28	16 24 14	4°10'08	4♏42	29°39	11°10	23°45	29°32	26°11	29♎58	21°22	24°52	3°31	3°21	8°42	n.a.	S 28
S 29	16 28 11	5° 8'14	19°42	0♋ 5	12°25	24°24	29°32	26°17	29°56	21°22	24°51	3°31	3°18	8°49	n.a.	S 29
M30	16 32 8	6♊ 6'21	4♐53	0♋26	13♊40	25♌ 3	29♍33	26♈24	29♎55	21♒22	24♏49	3°R31	3♐14	8♊55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n37	17s34	1s59	22n 8	1n39	14n44	0n17	19n26	0n32	0n47	1n 6	7n42	1s34	11s56	0n12	16s51	2s 9	26s33	7s 7	21s27	21s40	21n46		n.a.
M 2	14 56	20 32	0 39	22 24	1 34	15 10	0 19	19 16	0 30	0 48	1 6	7 45	1 34	11 55	0 12	16 51	2 9	26 33	7 8	21 27	21 40	21 46		n.a.
T 3	15 15	22 4	0n44	22 39	1 29	15 37	0 22	19 5	0 28	0 50	1 5	7 48	1 34	11 54	0 12	16 51	2 9	26 32	7 8	21 27	21 39	21 46		n.a.
W 4	15 33	22 0	2 3	22 52	1 24	16 3	0 24	18 54	0 26	0 51	1 5	7 51	1 34	11 53	0 12	16 50	2 9	26 32	7 8	21 27	21 39	21 47		n.a.
T 5	15 52	20 27	3 12	23 3	1 18	16 28	0 26	18 43	0 25	0 53	1 5	7 53	1 34	11 53	0 12	16 50	2 9	26 32	7 8	21 27	21 38	21 47		n.a.
F 6	16 10	17 38	4 8	23 13	1 12	16 53	0 29	18 32	0 23	0 54	1 4	7 56	1 34	11 52	0 12	16 50	2 10	26 32	7 8	21 27	21 37	21 47		n.a.
S 7	16 27	13 53	4 47	23 21	1 5	17 18	0 31	18 20	0 21	0 55	1 4	7 59	1 34	11 51	0 12	16 50	2 10	26 32	7 8	21 28	21 37	21 48		n.a.
S 8	16 45	9 32	5 10	23 28	0 58	17 42	0 33	18 9	0 20	0 56	1 4	8 2	1 34	11 50	0 12	16 50	2 10	26 31	7 8	21 28	21 36	21 48		n.a.
M 9	17 2	4 51	5 16	23 33	0 51	18 6	0 35	17 57	0 18	0 57	1 4	8 5	1 34	11 49	0 12	16 50	2 10	26 31	7 8	21 27	21 36	21 48		n.a.
T 10	17 19	0 3	5 6	23 36	0 43	18 30	0 37	17 45	0 16	0 58	1 3	8 8	1 34	11 49	0 12	16 50	2 10	26 31	7 9	21 27	21 35	21 48		n.a.
W11	17 36	4n39	4 41	23 39	0 35	18 52	0 39	17 33	0 15	0 59	1 3	8 11	1 34	11 48	0 12	16 50	2 10	26 31	7 9	21 27	21 34	21 49		n.a.
T 12	17 52	9 6	4 4	23 39	0 27	19 15	0 41	17 21	0 13	1 0	1 3	8 13	1 34	11 47	0 12	16 50	2 10	26 30	7 9	21 26	21 34	21 49		n.a.
F 13	18 8	13 7	3 16	23 39	0 18	19 37	0 43	17 9	0 11	1 1	1 2	8 16	1 34	11 46	0 12	16 49	2 10	26 30	7 9	21 26	21 33	21 49		n.a.
S 14	18 24	16 33	2 19	23 38	0 9	19 58	0 45	16 56	0 10	1 2	1 2	8 19	1 34	11 45	0 12	16 49	2 10	26 30	7 9	21 25	21 32	21 50		n.a.
S 15	18 40	19 17	1 18	23 35	0s 0	20 19	0 47	16 44	0 8	1 3	1 2	8 22	1 34	11 45	0 12	16 49	2 10	26 30	7 9	21 25	21 32	21 50		n.a.
M16	18 55	21 10	0 13	23 31	0 10	20 39	0 49	16 31	0 7	1 3	1 1	8 24	1 34	11 44	0 12	16 49	2 10	26 29	7 9	21 25	21 31	21 50		n.a.
T 17	19 10	22 6	0s52	23 26	0 20	20 58	0 51	16 18	0 5	1 4	1 1	8 27	1 34	11 43	0 12	16 49	2 10	26 29	7 9	21 25	21 31	21 50		n.a.
W18	19 25	22 4	1 55	23 21	0 30	21 17	0 53	16 5	0 3	1 4	1 1	8 30	1 34	11 42	0 12	16 49	2 11	26 29	7 9	21 25	21 30	21 51		n.a.
T 19	19 39	21 2	2 54	23 14	0 40	21 36	0 55	15 52	0 2	1 4	1 1	8 32	1 34	11 42	0 12	16 49	2 11	26 28	7 9	21 25	21 29	21 51		n.a.
F 20	19 53	19 4	3 45	23 6	0 50	21 54	0 57	15 39	0 0	1 5	1 0	8 35	1 34	11 41	0 12	16 49	2 11	26 28	7 9	21 26	21 29	21 51		n.a.
S 21	20 7	16 14	4 27	22 58	1 1	22 11	0 59	15 26	0s 1	1 5	1 0	8 38	1 34	11 40	0 12	16 49	2 11	26 28	7 9	21 26	21 28	21 51		n.a.
S 22	20 20	12 39	4 58	22 49	1 12	22 27	1 0	15 12	0 3	1 5	1 0	8 40	1 34	11 39	0 12	16 49	2 11	26 28	7 9	21 26	21 28	21 52		n.a.
M23	20 33	8 26	5 15	22 40	1 23	22 43	1 2	14 58	0 4	1 5	0 59	8 43	1 34	11 39	0 12	16 49	2 11	26 27	7 10	21 26	21 27	21 52		n.a.
T 24	20 46	3 43	5 17	22 30	1 34	22 58	1 4	14 44	0 5	1 5	0 59	8 45	1 34	11 38	0 12	16 49	2 11	26 27	7 10	21 26	21 26	21 52		n.a.
W25	20 58	1s18	5 2	22 19	1 45	23 13	1 5	14 30	0 7	1 5	0 59	8 48	1 34	11 37	0 12	16 50	2 11	26 27	7 10	21 26	21 26	21 52		n.a.
T 26	21 10	6 26	4 29	22 8	1 57	23 27	1 7	14 16	0 8	1 5	0 58	8 50	1 34	11 37	0 12	16 50	2 11	26 26	7 10	21 26	21 25	21 52		n.a.
F 27	21 22	11 24	3 39	21 57	2 8	23 40	1 8	14 2	0 10	1 5	0 58	8 53	1 34	11 36	0 12	16 50	2 11	26 26	7 10	21 26	21 24	21 53		n.a.
S 28	21 33	15 50	2 34	21 46	2 19	23 53	1 10	13 48	0 11	1 4	0 58	8 55	1 34	11 35	0 12	16 50	2 11	26 26	7 10	21 26	21 24	21 53		n.a.
S 29	21 44	19 21	1 16	21 35	2 31	24 4	1 11	13 33	0 12	1 4	0 57	8 58	1 34	11 35	0 12	16 50	2 11	26 25	7 10	21 26	21 23	21 53		n.a.
M30	21n55	21s34	0n 8	21n24	2s42	24n15	1n12	13n19	0s14	1n 3	0n57	9n 0	1s34	11s34	0n12	16s50	2s11	26s25	7s10	21s26	21s23	21n53		n.a.

Julian Day Number = 301117.5, Delta T = 29h16m47s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'07, Lahiri = -57°24'06 Julian Calendar 1 June 3889 BCE == Greg. Calendar 1 May 3889 BCE

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

JULY 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 4	7♊ 4'30	20♐ 5	0♋42	14♊54	25♌42	29♍34	26♈31	29°R53	21°R22	24°R48	3°R31	3♐11	9♊ 2	n.a.	T 1
W 2	16 40 1	8° 2'42	5♑10	0°52	16° 9	26°21	29°34	26°37	29♎51	21♒21	24♏47	3♐30	3° 8	9° 9	n.a.	W 2
T 3	16 43 57	9° 0'55	19°59	0°R57	17°23	27° 1	29°36	26°44	29°49	21°21	24°46	3°30	3° 5	9°15	n.a.	T 3
F 4	16 47 54	9°59'11	4♒25	0°56	18°38	27°40	29°37	26°50	29°48	21°21	24°44	3°29	3° 2	9°22	n.a.	F 4
S 5	16 51 50	10°57'29	18°26	0°50	19°53	28°20	29°38	26°56	29°46	21°21	24°43	3°29	2°58	9°29	n.a.	S 5
S 6	16 55 47	11°55'49	1♓59	0°36	21° 7	29° 0	29°40	27° 3	29°45	21°20	24°42	3°28	2°55	9°35	n.a.	S 6
M 7	16 59 43	12°54'12	15° 8	0°17	22°22	29°40	29°42	27° 9	29°43	21°20	24°40	3°D28	2°52	9°42	n.a.	M 7
T 8	17 3 40	13°52'37	27°53	29♊51	23°37	0♍20	29°44	27°15	29°42	21°19	24°39	3°28	2°49	9°49	n.a.	T 8
W 9	17 7 36	14°51'04	10♈19	29°18	24°52	1° 0	29°46	27°21	29°40	21°19	24°38	3°29	2°46	9°55	n.a.	W 9
T 10	17 11 33	15°49'34	22°30	28°39	26° 6	1°41	29°48	27°28	29°39	21°19	24°37	3°30	2°43	10° 2	n.a.	T 10
F 11	17 15 30	16°48'06	4♉30	27°55	27°21	2°21	29°51	27°34	29°37	21°18	24°35	3°31	2°39	10° 9	n.a.	F 11
S 12	17 19 26	17°46'41	16°23	27° 5	28°36	3° 2	29°54	27°40	29°36	21°18	24°34	3°32	2°36	10°15	n.a.	S 12
S 13	17 23 23	18°45'18	28°11	26°10	29°51	3°43	29°57	27°45	29°35	21°17	24°33	3°R33	2°33	10°22	n.a.	S 13
M14	17 27 19	19°43'57	9♊58	25°12	1♋ 5	4°24	29°59	27°51	29°33	21°16	24°32	3°33	2°30	10°29	n.a.	M14
T 15	17 31 16	20°42'39	21°46	24°11	2°20	5° 5	0♎ 3	27°57	29°32	21°16	24°30	3°32	2°27	10°35	n.a.	T 15
W16	17 35 12	21°41'22	3♋37	23° 9	3°35	5°46	0° 6	28° 3	29°31	21°15	24°29	3°30	2°24	10°42	n.a.	W16
T 17	17 39 9	22°40'08	15°33	22° 6	4°50	6°27	0°10	28° 8	29°30	21°14	24°28	3°28	2°20	10°48	n.a.	T 17
F 18	17 43 5	23°38'56	27°37	21° 5	6° 5	7° 9	0°14	28°14	29°29	21°14	24°27	3°25	2°17	10°55	n.a.	F 18
S 19	17 47 2	24°37'46	9♌51	20° 7	7°19	7°50	0°18	28°19	29°28	21°13	24°26	3°21	2°14	11° 2	n.a.	S 19
S 20	17 50 58	25°36'38	22°16	19°13	8°34	8°32	0°22	28°25	29°27	21°12	24°25	3°18	2°11	11° 8	n.a.	S 20
M21	17 54 55	26°35'32	4♍57	18°26	9°49	9°14	0°27	28°30	29°26	21°11	24°24	3°16	2° 8	11°15	n.a.	M21
T 22	17 58 52	27°34'29	17°54	17°45	11° 4	9°56	0°31	28°36	29°25	21°10	24°22	3°14	2° 4	11°22	n.a.	T 22
W23	18 2 48	28°33'26	1♎11	17°12	12°19	10°38	0°36	28°41	29°24	21°10	24°21	3°D14	2° 1	11°28	n.a.	W23
T 24	18 6 45	29°32'26	14°51	16°48	13°34	11°20	0°41	28°46	29°23	21° 9	24°20	3°15	1°58	11°35	n.a.	T 24
F 25	18 10 41	0♋31'28	28°54	16°34	14°48	12° 2	0°46	28°51	29°22	21° 8	24°19	3°16	1°55	11°42	n.a.	F 25
S 26	18 14 38	1°30'32	13♏19	16°D30	16° 3	12°44	0°51	28°56	29°22	21° 7	24°18	3°17	1°52	11°48	n.a.	S 26
S 27	18 18 34	2°29'39	28° 5	16°36	17°18	13°27	0°56	29° 1	29°21	21° 6	24°17	3°R18	1°49	11°55	n.a.	S 27
M28	18 22 31	3°28'47	13♐ 6	16°51	18°33	14° 9	1° 2	29° 5	29°20	21° 5	24°16	3°18	1°45	12° 2	n.a.	M28
T 29	18 26 27	4°27'57	28°14	17°17	19°48	14°52	1° 7	29°10	29°20	21° 4	24°15	3°16	1°42	12° 8	n.a.	T 29
W30	18 30 24	5°27'10	13♑20	17°52	21° 3	15°35	1°13	29°15	29°19	21° 3	24°14	3°13	1°39	12°15	n.a.	W30
T 31	18 34 20	6♋26'25	28♑15	18♊36	22♋17	16♍17	1♎19	29♈19	29♎19	21♒ 2	24♏13	3♐ 9	1♐36	12♊22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 5	22s12	1n31	21n13	2s53	24n26	1n14	13n 4	0s15	1n 3	0n57	9n 3	1s34	11s33	0n11	16s50	2s12	26s25	7s10	21s26	21s22	21n53		n.a.
W 2	22 15	21 12	2 47	21 2	3 3	24 35	1 15	12 49	0 16	1 2	0 57	9 5	1 34	11 33	0 11	16 50	2 12	26 24	7 10	21 26	21 21	21 53		n.a.
T 3	22 24	18 45	3 51	20 52	3 14	24 44	1 16	12 34	0 18	1 1	0 56	9 8	1 34	11 32	0 11	16 50	2 12	26 24	7 10	21 26	21 21	21 54		n.a.
F 4	22 33	15 11	4 38	20 42	3 23	24 52	1 17	12 19	0 19	1 1	0 56	9 10	1 34	11 32	0 11	16 51	2 12	26 24	7 10	21 26	21 20	21 54		n.a.
S 5	22 42	10 52	5 7	20 33	3 33	25 0	1 18	12 3	0 20	1 0	0 56	9 12	1 34	11 31	0 11	16 51	2 12	26 23	7 10	21 25	21 19	21 54		n.a.
S 6	22 50	6 7	5 18	20 24	3 41	25 6	1 19	11 48	0 22	0 59	0 55	9 14	1 34	11 30	0 11	16 51	2 12	26 23	7 10	21 25	21 19	21 54		n.a.
M 7	22 58	1 15	5 11	20 17	3 49	25 12	1 20	11 32	0 23	0 58	0 55	9 17	1 34	11 30	0 11	16 51	2 12	26 23	7 10	21 25	21 18	21 54		n.a.
T 8	23 5	3n32	4 50	20 10	3 55	25 17	1 21	11 17	0 24	0 57	0 55	9 19	1 34	11 29	0 11	16 51	2 12	26 22	7 10	21 25	21 18	21 54		n.a.
W 9	23 12	8 4	4 15	20 5	4 1	25 21	1 22	11 1	0 25	0 55	0 54	9 21	1 34	11 29	0 11	16 52	2 12	26 22	7 10	21 25	21 17	21 55		n.a.
T 10	23 19	12 12	3 29	20 1	4 5	25 25	1 23	10 45	0 27	0 54	0 54	9 23	1 34	11 28	0 11	16 52	2 12	26 22	7 10	21 26	21 16	21 55		n.a.
F 11	23 25	15 47	2 34	19 58	4 7	25 27	1 23	10 29	0 28	0 53	0 54	9 26	1 34	11 28	0 11	16 52	2 12	26 21	7 10	21 26	21 16	21 55		n.a.
S 12	23 31	18 41	1 34	19 56	4 8	25 29	1 24	10 13	0 29	0 51	0 54	9 28	1 34	11 27	0 11	16 52	2 12	26 21	7 10	21 26	21 15	21 55		n.a.
S 13	23 36	20 47	0 30	19 56	4 7	25 30	1 24	9 57	0 30	0 50	0 53	9 30	1 34	11 27	0 11	16 53	2 12	26 21	7 10	21 26	21 14	21 55		n.a.
M14	23 41	21 58	0s35	19 57	4 4	25 30	1 25	9 40	0 31	0 48	0 53	9 32	1 34	11 26	0 11	16 53	2 12	26 20	7 10	21 26	21 14	21 55		n.a.
T 15	23 45	22 11	1 39	19 59	3 59	25 30	1 25	9 24	0 33	0 47	0 53	9 34	1 34	11 26	0 11	16 53	2 13	26 20	7 10	21 26	21 13	21 55		n.a.
W16	23 49	21 24	2 39	20 3	3 51	25 28	1 26	9 7	0 34	0 45	0 52	9 36	1 34	11 26	0 11	16 53	2 13	26 20	7 10	21 26	21 12	21 55		n.a.
T 17	23 53	19 39	3 32	20 9	3 42	25 26	1 26	8 51	0 35	0 43	0 52	9 38	1 35	11 25	0 11	16 54	2 13	26 19	7 10	21 25	21 12	21 55		n.a.
F 18	23 56	17 1	4 16	20 16	3 31	25 23	1 26	8 34	0 36	0 42	0 52	9 40	1 35	11 25	0 11	16 54	2 13	26 19	7 10	21 25	21 11	21 56		n.a.
S 19	23 59	13 38	4 49	20 25	3 18	25 19	1 26	8 17	0 37	0 40	0 51	9 42	1 35	11 24	0 11	16 54	2 13	26 19	7 10	21 24	21 10	21 56		n.a.
S 20	24 1	9 36	5 9	20 35	3 4	25 15	1 27	8 0	0 38	0 38	0 51	9 44	1 35	11 24	0 11	16 55	2 13	26 19	7 10	21 23	21 10	21 56		n.a.
M21	24 3	5 5	5 15	20 47	2 48	25 9	1 27	7 43	0 39	0 36	0 51	9 46	1 35	11 24	0 11	16 55	2 13	26 18	7 10	21 23	21 9	21 56		n.a.
T 22	24 4	0 15	5 5	21 0	2 31	25 3	1 27	7 26	0 40	0 34	0 51	9 48	1 35	11 23	0 11	16 55	2 13	26 18	7 10	21 23	21 9	21 56		n.a.
W23	24 5	4s43	4 38	21 15	2 13	24 56	1 27	7 9	0 41	0 31	0 50	9 49	1 35	11 23	0 11	16 56	2 13	26 18	7 10	21 23	21 8	21 56		n.a.
T 24	24 5	9 37	3 56	21 31	1 55	24 49	1 26	6 51	0 42	0 29	0 50	9 51	1 35	11 23	0 11	16 56	2 13	26 17	7 10	21 23	21 7	21 56		n.a.
F 25	24 5	14 8	2 58	21 47	1 37	24 40	1 26	6 34	0 43	0 27	0 50	9 53	1 35	11 23	0 11	16 56	2 13	26 17	7 10	21 23	21 7	21 56		n.a.
S 26	24 5	17 58	1 48	22 5	1 18	24 31	1 26	6 17	0 44	0 24	0 49	9 55	1 35	11 22	0 11	16 57	2 13	26 17	7 9	21 23	21 6	21 56		n.a.
S 27	24 4	20 44	0 29	22 24	1 0	24 21	1 26	5 59	0 45	0 22	0 49	9 56	1 35	11 22	0 11	16 57	2 13	26 16	7 9	21 23	21 5	21 56		n.a.
M28	24 3	22 6	0n54	22 43	0 42	24 10	1 25	5 41	0 46	0 19	0 49	9 58	1 35	11 22	0 11	16 58	2 13	26 16	7 9	21 23	21 5	21 56		n.a.
T 29	24 1	21 52	2 12	23 3	0 25	23 59	1 25	5 24	0 47	0 17	0 49	10 0	1 35	11 22	0 11	16 58	2 13	26 16	7 9	21 23	21 4	21 56		n.a.
W30	23 58	20 3	3 22	23 23	0 9	23 47	1 24	5 6	0 48	0 14	0 48	10 1	1 35	11 22	0 11	16 58	2 14	26 15	7 9	21 22	21 3	21 56		n.a.
T 31	23n56	16s53	4n16	23n42	0n 7	23n34	1n23	4n48	0s49	0n12	0n48	10n 3	1s36	11s21	0n11	16s59	2s14	26s15	7s 9	21s21	21s 3	21n56		n.a.

Julian Day Number = 301147.5, Delta T = 29h16m44s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°31'03, Lahiri = -57°24'02 Julian Calendar 1 July 3889 BCE == Greg. Calendar 31 May 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

AUGUST 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 17	7♋25'42	12♒51	19♊28	23♋32	17♍ 0	1♎26	29♈24	29°R18	21°R 1	24°R12	3°R 4	1♐33	12♊28	n.a.	F 1
S 2	18 42 13	8°25'02	27° 1	20°28	24°47	17°43	1°32	29°28	29♎18	20♒59	24♏12	2♐58	1°30	12°35	n.a.	S 2
S 3	18 46 10	9°24'24	10♓43	21°35	26° 2	18°26	1°38	29°33	29°17	20°58	24°11	2°54	1°26	12°42	n.a.	S 3
M 4	18 50 7	10°23'49	23°57	22°48	27°17	19° 9	1°45	29°37	29°17	20°57	24°10	2°51	1°23	12°48	n.a.	M 4
T 5	18 54 3	11°23'17	6♈45	24° 7	28°32	19°53	1°52	29°41	29°17	20°56	24° 9	2°D50	1°20	12°55	n.a.	T 5
W 6	18 58 0	12°22'47	19°10	25°30	29°46	20°36	1°59	29°45	29°17	20°55	24° 8	2°50	1°17	13° 1	n.a.	W 6
T 7	19 1 56	13°22'19	1♉19	26°58	1♌ 1	21°19	2° 6	29°49	29°17	20°53	24° 7	2°51	1°14	13° 8	n.a.	T 7
F 8	19 5 53	14°21'54	13°15	28°29	2°16	22° 3	2°13	29°53	29°17	20°52	24° 7	2°53	1°10	13°15	n.a.	F 8
S 9	19 9 49	15°21'32	25° 4	0♋ 4	3°31	22°46	2°20	29°56	29°D16	20°51	24° 6	2°54	1° 7	13°21	n.a.	S 9
S 10	19 13 46	16°21'12	6♊50	1°41	4°46	23°30	2°28	29°59	29°17	20°50	24° 5	2°R54	1° 4	13°28	n.a.	S 10
M11	19 17 42	17°20'55	18°38	3°20	6° 1	24°14	2°36	0♉ 4	29°17	20°48	24° 4	2°53	1° 1	13°35	n.a.	M11
T 12	19 21 39	18°20'40	0♋30	5° 0	7°15	24°58	2°43	0° 7	29°17	20°47	24° 4	2°49	0°58	13°41	n.a.	T 12
W13	19 25 35	19°20'27	12°28	6°42	8°30	25°42	2°51	0°10	29°17	20°45	24° 3	2°43	0°55	13°48	n.a.	W13
T 14	19 29 32	20°20'17	24°36	8°24	9°45	26°26	2°59	0°14	29°17	20°44	24° 2	2°36	0°51	13°55	n.a.	T 14
F 15	19 33 28	21°20'08	6♌53	10° 8	11° 0	27°10	3° 8	0°17	29°17	20°43	24° 2	2°27	0°48	14° 1	n.a.	F 15
S 16	19 37 25	22°20'02	19°22	11°51	12°15	27°54	3°16	0°20	29°18	20°41	24° 1	2°17	0°45	14° 8	n.a.	S 16
S 17	19 41 21	23°19'58	2♍ 1	13°35	13°30	28°38	3°25	0°23	29°18	20°40	24° 1	2° 8	0°42	14°15	n.a.	S 17
M18	19 45 18	24°19'56	14°53	15°20	14°44	29°22	3°33	0°26	29°19	20°38	24° 0	2° 0	0°39	14°21	n.a.	M18
T 19	19 49 15	25°19'56	27°58	17° 4	15°59	0♎ 6	3°42	0°28	29°19	20°37	24° 0	1°55	0°36	14°28	n.a.	T 19
W20	19 53 11	26°19'58	11♎16	18°47	17°14	0°51	3°51	0°31	29°20	20°35	23°59	1°51	0°32	14°35	n.a.	W20
T 21	19 57 8	27°20'01	24°51	20°31	18°29	1°35	4° 0	0°33	29°20	20°34	23°59	1°D50	0°29	14°41	n.a.	T 21
F 22	20 1 4	28°20'07	8♏42	22°14	19°43	2°20	4° 9	0°36	29°21	20°32	23°58	1°50	0°26	14°48	n.a.	F 22
S 23	20 5 1	29°20'14	22°50	23°57	20°58	3° 4	4°18	0°38	29°21	20°31	23°58	1°51	0°23	14°55	n.a.	S 23
S 24	20 8 57	0♌20'23	7♐15	25°40	22°13	3°49	4°28	0°40	29°22	20°29	23°57	1°R51	0°20	15° 1	n.a.	S 24
M25	20 12 54	1°20'34	21°54	27°22	23°28	4°34	4°37	0°43	29°23	20°27	23°57	1°50	0°16	15° 8	n.a.	M25
T 26	20 16 50	2°20'47	6♑43	29° 3	24°42	5°19	4°47	0°45	29°24	20°26	23°57	1°46	0°13	15°14	n.a.	T 26
W27	20 20 47	3°21'02	21°34	0♌44	25°57	6° 3	4°56	0°46	29°25	20°24	23°56	1°39	0°10	15°21	n.a.	W27
T 28	20 24 43	4°21'19	6♒19	2°25	27°12	6°48	5° 6	0°48	29°26	20°23	23°56	1°30	0° 7	15°28	n.a.	T 28
F 29	20 28 40	5°21'38	20°50	4° 5	28°26	7°33	5°16	0°50	29°27	20°21	23°56	1°20	0° 4	15°34	n.a.	F 29
S 30	20 32 36	6°21'59	5♓ 0	5°44	29°41	8°18	5°26	0°51	29°28	20°19	23°56	1° 9	0° 1	15°41	n.a.	S 30
S 31	20 36 33	7♌22'22	18♓45	7♌23	0♍56	9♎ 3	5♎37	0♉53	29♎29	20♒18	23♏55	1♐ 0	29♏57	15♊48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n53	12s44	4n53	24n 1	0n21	23n20	1n23	4n30	0s50	0n 9	0n48	10n 4	1s36	11s21	0n11	16s59	2s14	26s15	7s 9	21s20	21s 2	21n56		n.a.
S 2	23 49	7 59	5 10	24 19	0 34	23 6	1 22	4 12	0 51	0 6	0 48	10 6	1 36	11 21	0 11	17 0	2 14	26 14	7 9	21 19	21 1	21 56		n.a.
S 3	23 45	3 0	5 9	24 36	0 47	22 51	1 21	3 54	0 52	0 3	0 47	10 7	1 36	11 21	0 11	17 0	2 14	26 14	7 9	21 19	21 1	21 56		n.a.
M 4	23 40	1n58	4 51	24 51	0 58	22 35	1 20	3 36	0 53	0 0	0 47	10 9	1 36	11 21	0 11	17 0	2 14	26 14	7 9	21 18	21 0	21 56		n.a.
T 5	23 35	6 42	4 19	25 5	1 8	22 19	1 19	3 18	0 54	0s 3	0 47	10 10	1 36	11 21	0 11	17 1	2 14	26 13	7 9	21 18	20 59	21 56		n.a.
W 6	23 30	11 1	3 36	25 18	1 17	22 2	1 18	2 59	0 55	0 6	0 47	10 12	1 36	11 21	0 11	17 1	2 14	26 13	7 9	21 18	20 59	21 56		n.a.
T 7	23 24	14 48	2 44	25 28	1 25	21 44	1 17	2 41	0 55	0 9	0 46	10 13	1 36	11 21	0 11	17 2	2 14	26 13	7 9	21 18	20 58	21 56		n.a.
F 8	23 18	17 54	1 45	25 37	1 32	21 26	1 16	2 23	0 56	0 12	0 46	10 14	1 36	11 21	0 11	17 2	2 14	26 13	7 9	21 18	20 57	21 56		n.a.
S 9	23 11	20 14	0 43	25 43	1 38	21 7	1 15	2 4	0 57	0 16	0 46	10 16	1 36	11 21	0 11	17 3	2 14	26 12	7 9	21 19	20 57	21 56		n.a.
S 10	23 3	21 42	0s21	25 48	1 43	20 47	1 14	1 46	0 58	0 19	0 45	10 17	1 36	11 21	0 11	17 3	2 14	26 12	7 8	21 19	20 56	21 56		n.a.
M11	22 56	22 11	1 24	25 50	1 47	20 27	1 12	1 27	0 59	0 22	0 45	10 18	1 36	11 21	0 11	17 4	2 14	26 12	7 8	21 18	20 55	21 56		n.a.
T 12	22 48	21 42	2 24	25 50	1 50	20 6	1 11	1 9	1 0	0 26	0 45	10 19	1 37	11 21	0 11	17 4	2 14	26 11	7 8	21 18	20 55	21 56		n.a.
W13	22 39	20 13	3 17	25 47	1 52	19 45	1 10	0 50	1 0	0 29	0 45	10 20	1 37	11 21	0 11	17 5	2 14	26 11	7 8	21 16	20 54	21 56		n.a.
T 14	22 30	17 49	4 3	25 43	1 54	19 23	1 8	0 32	1 1	0 33	0 44	10 21	1 37	11 21	0 11	17 5	2 14	26 11	7 8	21 15	20 53	21 56		n.a.
F 15	22 21	14 35	4 37	25 36	1 55	19 1	1 7	0 13	1 2	0 36	0 44	10 22	1 37	11 21	0 11	17 6	2 14	26 11	7 8	21 13	20 53	21 56		n.a.
S 16	22 11	10 42	4 59	25 27	1 55	18 38	1 5	0s 6	1 3	0 40	0 44	10 23	1 37	11 21	0 11	17 6	2 14	26 10	7 8	21 11	20 52	21 56		n.a.
S 17	22 1	6 17	5 7	25 17	1 55	18 14	1 3	0 24	1 3	0 43	0 44	10 24	1 37	11 22	0 11	17 7	2 14	26 10	7 8	21 9	20 51	21 56		n.a.
M18	21 50	1 32	4 59	25 4	1 54	17 50	1 2	0 43	1 4	0 47	0 44	10 25	1 37	11 22	0 11	17 7	2 15	26 10	7 8	21 8	20 51	21 56		n.a.
T 19	21 39	3s22	4 36	24 50	1 52	17 26	1 0	1 2	1 5	0 51	0 43	10 26	1 37	11 22	0 11	17 8	2 15	26 10	7 8	21 7	20 50	21 56		n.a.
W20	21 27	8 12	3 57	24 33	1 50	17 1	0 58	1 20	1 5	0 55	0 43	10 27	1 37	11 22	0 11	17 8	2 15	26 10	7 7	21 6	20 49	21 56		n.a.
T 21	21 16	12 44	3 5	24 15	1 48	16 35	0 56	1 39	1 6	0 59	0 43	10 28	1 37	11 22	0 11	17 9	2 15	26 9	7 7	21 6	20 49	21 56		n.a.
F 22	21 3	16 41	2 1	23 56	1 45	16 9	0 54	1 58	1 7	1 3	0 43	10 29	1 38	11 23	0 11	17 9	2 15	26 9	7 7	21 6	20 48	21 56		n.a.
S 23	20 51	19 46	0 48	23 35	1 42	15 43	0 52	2 17	1 7	1 7	0 42	10 29	1 38	11 23	0 11	17 10	2 15	26 9	7 7	21 6	20 47	21 56		n.a.
S 24	20 38	21 38	0n29	23 12	1 39	15 16	0 50	2 36	1 8	1 11	0 42	10 30	1 38	11 23	0 10	17 11	2 15	26 9	7 7	21 6	20 46	21 56		n.a.
M25	20 24	22 5	1 45	22 48	1 35	14 49	0 48	2 54	1 9	1 15	0 42	10 31	1 38	11 23	0 10	17 11	2 15	26 8	7 7	21 6	20 46	21 55		n.a.
T 26	20 10	21 0	2 55	22 23	1 31	14 22	0 46	3 13	1 9	1 19	0 42	10 31	1 38	11 24	0 10	17 12	2 15	26 8	7 7	21 5	20 45	21 55		n.a.
W27	19 56	18 29	3 53	21 56	1 26	13 54	0 44	3 32	1 10	1 23	0 41	10 32	1 38	11 24	0 10	17 12	2 15	26 8	7 7	21 3	20 44	21 55		n.a.
T 28	19 42	14 46	4 35	21 29	1 21	13 26	0 42	3 51	1 10	1 27	0 41	10 32	1 38	11 25	0 10	17 13	2 15	26 8	7 7	21 1	20 44	21 55		n.a.
F 29	19 27	10 14	4 59	21 0	1 17	12 57	0 39	4 9	1 11	1 31	0 41	10 33	1 38	11 25	0 10	17 13	2 15	26 8	7 6	20 59	20 43	21 55		n.a.
S 30	19 11	5 15	5 3	20 30	1 11	12 28	0 37	4 28	1 12	1 36	0 41	10 33	1 38	11 25	0 10	17 14	2 15	26 7	7 6	20 57	20 42	21 55		n.a.
S 31	18n56	0s 9	4n49	19n59	1n 6	11n59	0n35	4s47	1s12	1s40	0n41	10n34	1s38	11s26	0n10	17s14	2s15	26s 7	7s 6	20s55	20s42	21n55		n.a.

Julian Day Number = 301178.5, Delta T = 29h16m41s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'59, Lahiri = -57°23'58 Julian Calendar 1 Aug. 3889 BCE == Greg. Calendar 1 July 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

SEPTEMBER 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 30	8♌22'46	2♈ 3	9♌ 2	2♍10	9♎48	5♎47	0♉54	29♎30	20°R16	23°R55	0°R52	29♏54	15♊54	n.a.	M 1
T 2	20 44 26	9°23'14	14°55	10°40	3°25	10°33	5°57	0°56	29°31	20♒14	23♏55	0♐47	29°51	16° 1	n.a.	T 2
W 3	20 48 23	10°23'43	27°24	12°17	4°39	11°18	6° 8	0°57	29°32	20°13	23°55	0°44	29°48	16° 8	n.a.	W 3
T 4	20 52 19	11°24'15	9♉34	13°55	5°54	12° 4	6°18	0°58	29°34	20°11	23°55	0°D43	29°45	16°14	n.a.	T 4
F 5	20 56 16	12°24'49	21°31	15°31	7° 9	12°49	6°29	0°59	29°35	20° 9	23°55	0°43	29°41	16°21	n.a.	F 5
S 6	21 0 12	13°25'24	3♊19	17° 8	8°23	13°34	6°40	0°59	29°36	20° 8	23°55	0°R43	29°38	16°28	n.a.	S 6
S 7	21 4 9	14°26'03	15° 6	18°43	9°38	14°19	6°51	1° 0	29°38	20° 6	23°D55	0°42	29°35	16°34	n.a.	S 7
M 8	21 8 5	15°26'43	26°56	20°19	10°52	15° 5	7° 2	1° 1	29°39	20° 4	23°55	0°39	29°32	16°41	n.a.	M 8
T 9	21 12 2	16°27'25	8♋52	21°54	12° 7	15°50	7°13	1° 1	29°41	20° 3	23°55	0°34	29°29	16°48	n.a.	T 9
W10	21 15 58	17°28'08	20°59	23°29	13°21	16°36	7°24	1° 1	29°43	20° 1	23°55	0°25	29°26	16°54	n.a.	W10
T 11	21 19 55	18°28'54	3♌18	25° 3	14°36	17°21	7°35	1° 2	29°44	19°59	23°55	0°14	29°22	17° 1	n.a.	T 11
F 12	21 23 51	19°29'42	15°51	26°37	15°50	18° 7	7°47	1°R 2	29°46	19°58	23°55	0° 1	29°19	17° 8	n.a.	F 12
S 13	21 27 48	20°30'31	28°39	28°11	17° 5	18°52	7°58	1° 2	29°48	19°56	23°55	29♏47	29°16	17°14	n.a.	S 13
S 14	21 31 45	21°31'21	11♍39	29°44	18°19	19°38	8°10	1° 1	29°49	19°54	23°55	29°33	29°13	17°21	n.a.	S 14
M15	21 35 41	22°32'13	24°52	1♍18	19°34	20°24	8°21	1° 1	29°51	19°52	23°56	29°22	29°10	17°28	n.a.	M15
T 16	21 39 38	23°33'07	8♎15	2°50	20°48	21° 9	8°33	1° 1	29°53	19°51	23°56	29°13	29° 7	17°34	n.a.	T 16
W17	21 43 34	24°34'02	21°48	4°23	22° 2	21°55	8°45	1° 0	29°55	19°49	23°56	29° 7	29° 3	17°41	n.a.	W17
T 18	21 47 31	25°34'58	5♏30	5°55	23°17	22°41	8°57	1° 0	29°57	19°47	23°56	29° 4	29° 0	17°48	n.a.	T 18
F 19	21 51 27	26°35'55	19°20	7°28	24°31	23°26	9° 9	0°59	29°59	19°46	23°57	29° 3	28°57	17°54	n.a.	F 19
S 20	21 55 24	27°36'54	3♐20	8°59	25°45	24°12	9°21	0°58	0♏ 1	19°44	23°57	29° 3	28°54	18° 1	n.a.	S 20
S 21	21 59 20	28°37'53	17°29	10°31	27° 0	24°58	9°33	0°57	0° 3	19°42	23°57	29° 2	28°51	18° 7	n.a.	S 21
M22	22 3 17	29°38'54	1♑46	12° 2	28°14	25°44	9°45	0°56	0° 5	19°41	23°58	29° 0	28°47	18°14	n.a.	M22
T 23	22 7 14	0♍39'56	16° 8	13°33	29°28	26°30	9°57	0°55	0° 7	19°39	23°58	28°54	28°44	18°21	n.a.	T 23
W24	22 11 10	1°40'58	0♒32	15° 4	0♎42	27°16	10° 9	0°54	0°10	19°37	23°59	28°46	28°41	18°27	n.a.	W24
T 25	22 15 7	2°42'02	14°53	16°34	1°56	28° 1	10°22	0°52	0°12	19°36	23°59	28°36	28°38	18°34	n.a.	T 25
F 26	22 19 3	3°43'07	29° 4	18° 5	3°11	28°47	10°34	0°51	0°14	19°34	24° 0	28°23	28°35	18°41	n.a.	F 26
S 27	22 23 0	4°44'13	13♓ 0	19°34	4°25	29°33	10°47	0°49	0°16	19°32	24° 0	28°10	28°32	18°47	n.a.	S 27
S 28	22 26 56	5°45'20	26°36	21° 4	5°39	0♏19	10°59	0°48	0°19	19°31	24° 1	27°58	28°28	18°54	n.a.	S 28
M29	22 30 53	6°46'29	9♈50	22°33	6°53	1° 5	11°12	0°46	0°21	19°29	24° 2	27°48	28°25	19° 1	n.a.	M29
T 30	22 34 49	7♍47'38	22♈41	24♍ 1	8♎ 7	1♏51	11♎25	0♉44	0♏24	19♒28	24♏ 2	27♏41	28♏22	19♊ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	18n40	4n48	4n20	19n28	1n 1	11n29	0n32	5s 6	1s13	1s44	0n40	10n34	1s38	11s26	0n10	17s15	2s15	26s 7	7s 6	20s53	20s41	21n55			n.a.
T 2	18 23	9 23	3 39	18 55	0 55	10 59	0 30	5 24	1 13	1 49	0 40	10 35	1 39	11 27	0 10	17 16	2 15	26 7	7 6	20 52	20 40	21 54			n.a.
W 3	18 7	13 25	2 48	18 22	0 49	10 29	0 27	5 43	1 14	1 53	0 40	10 35	1 39	11 27	0 10	17 16	2 15	26 7	7 6	20 52	20 40	21 54			n.a.
T 4	17 50	16 48	1 50	17 48	0 43	9 59	0 25	6 2	1 14	1 58	0 40	10 35	1 39	11 28	0 10	17 17	2 15	26 7	7 6	20 51	20 39	21 54			n.a.
F 5	17 32	19 25	0 49	17 13	0 37	9 28	0 22	6 20	1 15	2 2	0 40	10 35	1 39	11 28	0 10	17 17	2 15	26 7	7 6	20 52	20 38	21 54			n.a.
S 6	17 15	21 10	0s14	16 37	0 31	8 57	0 20	6 39	1 15	2 7	0 39	10 35	1 39	11 29	0 10	17 18	2 15	26 6	7 5	20 52	20 37	21 54			n.a.
S 7	16 57	21 59	1 16	16 1	0 25	8 26	0 17	6 57	1 16	2 12	0 39	10 36	1 39	11 29	0 10	17 18	2 15	26 6	7 5	20 51	20 37	21 54			n.a.
M 8	16 38	21 49	2 14	15 24	0 19	7 55	0 15	7 16	1 16	2 16	0 39	10 36	1 39	11 30	0 10	17 19	2 15	26 6	7 5	20 51	20 36	21 54			n.a.
T 9	16 20	20 40	3 8	14 47	0 12	7 23	0 12	7 34	1 17	2 21	0 39	10 36	1 39	11 30	0 10	17 20	2 15	26 6	7 5	20 49	20 35	21 53			n.a.
W10	16 1	18 34	3 53	14 9	0 6	6 51	0 9	7 52	1 17	2 26	0 39	10 36	1 39	11 31	0 10	17 20	2 15	26 6	7 5	20 48	20 35	21 53			n.a.
T 11	15 42	15 36	4 28	13 31	0s 0	6 20	0 7	8 11	1 17	2 30	0 38	10 36	1 39	11 31	0 10	17 21	2 15	26 6	7 5	20 45	20 34	21 53			n.a.
F 12	15 22	11 53	4 51	12 52	0 7	5 48	0 4	8 29	1 18	2 35	0 38	10 36	1 40	11 32	0 10	17 21	2 15	26 6	7 5	20 42	20 33	21 53			n.a.
S 13	15 3	7 35	5 0	12 13	0 13	5 15	0 1	8 47	1 18	2 40	0 38	10 36	1 40	11 33	0 10	17 22	2 15	26 6	7 5	20 39	20 33	21 53			n.a.
S 14	14 43	2 52	4 54	11 34	0 20	4 43	0s 2	9 5	1 19	2 45	0 38	10 36	1 40	11 33	0 10	17 22	2 15	26 6	7 4	20 36	20 32	21 52			n.a.
M15	14 23	2s 3	4 32	10 54	0 26	4 11	0 4	9 23	1 19	2 50	0 38	10 35	1 40	11 34	0 10	17 23	2 15	26 6	7 4	20 34	20 31	21 52			n.a.
T 16	14 2	6 56	3 54	10 14	0 33	3 38	0 7	9 41	1 19	2 55	0 37	10 35	1 40	11 35	0 10	17 23	2 15	26 6	7 4	20 32	20 30	21 52			n.a.
W17	13 41	11 32	3 3	9 34	0 39	3 6	0 10	9 59	1 20	2 59	0 37	10 35	1 40	11 35	0 10	17 24	2 15	26 5	7 4	20 30	20 30	21 52			n.a.
T 18	13 20	15 36	2 1	8 53	0 45	2 33	0 13	10 17	1 20	3 4	0 37	10 35	1 40	11 36	0 10	17 25	2 15	26 5	7 4	20 30	20 29	21 52			n.a.
F 19	12 59	18 51	0 51	8 12	0 52	2 0	0 15	10 35	1 20	3 9	0 37	10 34	1 40	11 37	0 10	17 25	2 15	26 5	7 4	20 30	20 28	21 51			n.a.
S 20	12 38	21 1	0n23	7 32	0 58	1 27	0 18	10 53	1 21	3 14	0 37	10 34	1 40	11 38	0 10	17 26	2 15	26 5	7 4	20 30	20 28	21 51			n.a.
S 21	12 16	21 54	1 36	6 51	1 4	0 54	0 21	11 10	1 21	3 20	0 36	10 33	1 40	11 38	0 10	17 26	2 15	26 5	7 4	20 29	20 27	21 51			n.a.
M22	11 54	21 21	2 44	6 9	1 10	0 22	0 24	11 28	1 21	3 25	0 36	10 33	1 40	11 39	0 10	17 27	2 15	26 5	7 3	20 29	20 26	21 51			n.a.
T 23	11 32	19 25	3 41	5 28	1 16	0s11	0 27	11 45	1 22	3 30	0 36	10 33	1 41	11 40	0 10	17 27	2 15	26 5	7 3	20 28	20 25	21 51			n.a.
W24	11 10	16 16	4 25	4 47	1 22	0 44	0 29	12 3	1 22	3 35	0 36	10 32	1 41	11 41	0 10	17 28	2 15	26 5	7 3	20 26	20 25	21 50			n.a.
T 25	10 47	12 10	4 52	4 6	1 28	1 17	0 32	12 20	1 22	3 40	0 36	10 31	1 41	11 42	0 10	17 28	2 15	26 5	7 3	20 23	20 24	21 50			n.a.
F 26	10 25	7 26	5 0	3 25	1 33	1 50	0 35	12 37	1 22	3 45	0 36	10 31	1 41	11 42	0 10	17 29	2 15	26 5	7 3	20 21	20 23	21 50			n.a.
S 27	10 2	2 24	4 51	2 44	1 38	2 23	0 38	12 54	1 23	3 50	0 35	10 30	1 41	11 43	0 10	17 29	2 15	26 5	7 3	20 18	20 23	21 50			n.a.
S 28	9 39	2n38	4 24	2 3	1 44	2 55	0 41	13 11	1 23	3 56	0 35	10 29	1 41	11 44	0 10	17 30	2 15	26 5	7 3	20 15	20 22	21 49			n.a.
M29	9 16	7 25	3 44	1 23	1 49	3 28	0 43	13 28	1 23	4 1	0 35	10 29	1 41	11 45	0 10	17 30	2 15	26 5	7 3	20 13	20 21	21 49			n.a.
T 30	8n52	11n44	2n54	0n43	1s53	4s 1	0s46	13s44	1s23	4s 6	0n35	10n28	1s41	11s46	0n10	17s31	2s15	26s 6	7s 2	20s11	20s20	21n49			n.a.

Julian Day Number = 301209.5, Delta T = 29h16m38s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'55, Lahiri = -57°23'54 Julian Calendar 1 Sept. 3889 BCE == Greg. Calendar 1 Aug. 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

OCTOBER 3889 BCE (-3888) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 46	8♍48'49	5♉11	25♍29	9♎21	2♏37	11♎38	0°R42	0♏26	19°R26	24♏ 3	27°R37	28♏19	19♊14	n.a.	W 1
T 2	22 42 42	9°50'01	17°23	26°56	10°35	3°23	11°50	0♉40	0°29	19♒24	24° 3	27♏35	28°16	19°21	n.a.	T 2
F 3	22 46 39	10°51'15	29°21	28°23	11°49	4° 9	12° 3	0°38	0°31	19°23	24° 4	27°D34	28°13	19°27	n.a.	F 3
S 4	22 50 36	11°52'29	11♊11	29°49	13° 3	4°55	12°16	0°35	0°34	19°21	24° 5	27°R35	28° 9	19°34	n.a.	S 4
S 5	22 54 32	12°53'45	22°59	1♎13	14°17	5°41	12°29	0°33	0°36	19°20	24° 6	27°34	28° 6	19°41	n.a.	S 5
M 6	22 58 29	13°55'02	4♋50	2°37	15°31	6°27	12°42	0°30	0°39	19°18	24° 6	27°32	28° 3	19°47	n.a.	M 6
T 7	23 2 25	14°56'20	16°48	3°59	16°45	7°13	12°55	0°28	0°42	19°17	24° 7	27°28	28° 0	19°54	n.a.	T 7
W 8	23 6 22	15°57'39	29° 0	5°20	17°58	7°59	13° 9	0°25	0°45	19°15	24° 8	27°20	27°57	20° 1	n.a.	W 8
T 9	23 10 18	16°58'59	11♌28	6°39	19°12	8°45	13°22	0°22	0°47	19°14	24° 9	27°11	27°53	20° 7	n.a.	T 9
F 10	23 14 15	18° 0'20	24°13	7°56	20°26	9°32	13°35	0°19	0°50	19°12	24°10	26°59	27°50	20°14	n.a.	F 10
S 11	23 18 12	19° 1'41	7♍18	9°10	21°40	10°18	13°48	0°16	0°53	19°11	24°11	26°46	27°47	20°21	n.a.	S 11
S 12	23 22 8	20° 3'03	20°40	10°22	22°54	11° 4	14° 2	0°13	0°56	19° 9	24°12	26°34	27°44	20°27	n.a.	S 12
M13	23 26 5	21° 4'25	4♎17	11°30	24° 7	11°50	14°15	0°10	0°59	19° 8	24°13	26°24	27°41	20°34	n.a.	M13
T 14	23 30 1	22° 5'48	18° 7	12°34	25°21	12°36	14°29	0° 6	1° 2	19° 7	24°14	26°16	27°38	20°41	n.a.	T 14
W15	23 33 58	23° 7'12	2♏ 4	13°35	26°35	13°22	14°42	0° 3	1° 5	19° 5	24°15	26°11	27°34	20°47	n.a.	W15
T 16	23 37 54	24° 8'35	16° 7	14°30	27°48	14° 8	14°56	29♈59	1° 8	19° 4	24°16	26° 8	27°31	20°54	n.a.	T 16
F 17	23 41 51	25° 9'59	0♐12	15°19	29° 2	14°54	15° 9	29°56	1°11	19° 3	24°17	26°D 8	27°28	21° 1	n.a.	F 17
S 18	23 45 48	26°11'23	14°19	16° 2	0♏15	15°40	15°23	29°52	1°14	19° 1	24°18	26° 8	27°25	21° 7	n.a.	S 18
S 19	23 49 44	27°12'47	28°25	16°37	1°29	16°26	15°36	29°49	1°17	19° 0	24°19	26°R 9	27°22	21°14	n.a.	S 19
M20	23 53 41	28°14'11	12♑29	17° 5	2°42	17°12	15°50	29°45	1°20	18°59	24°20	26° 8	27°18	21°21	n.a.	M20
T 21	23 57 37	29°15'35	26°32	17°23	3°55	17°59	16° 4	29°41	1°23	18°58	24°21	26° 5	27°15	21°27	n.a.	T 21
W22	0 1 34	0♎16'58	10♒30	17°R30	5° 9	18°45	16°17	29°37	1°26	18°56	24°22	25°59	27°12	21°34	n.a.	W22
T 23	0 5 30	1°18'22	24°23	17°28	6°22	19°31	16°31	29°33	1°29	18°55	24°24	25°51	27° 9	21°40	n.a.	T 23
F 24	0 9 27	2°19'45	8♓ 6	17°13	7°35	20°17	16°45	29°29	1°32	18°54	24°25	25°42	27° 6	21°47	n.a.	F 24
S 25	0 13 24	3°21'08	21°36	16°47	8°48	21° 3	16°59	29°25	1°36	18°53	24°26	25°32	27° 3	21°54	n.a.	S 25
S 26	0 17 20	4°22'31	4♈52	16°10	10° 2	21°49	17°13	29°20	1°39	18°52	24°27	25°23	26°59	22° 0	n.a.	S 26
M27	0 21 17	5°23'54	17°51	15°21	11°15	22°35	17°26	29°16	1°42	18°51	24°29	25°16	26°56	22° 7	n.a.	M27
T 28	0 25 13	6°25'17	0♉32	14°21	12°28	23°21	17°40	29°12	1°45	18°50	24°30	25°10	26°53	22°14	n.a.	T 28
W29	0 29 10	7°26'40	12°57	13°13	13°41	24° 7	17°54	29° 7	1°49	18°49	24°31	25° 7	26°50	22°20	n.a.	W29
T 30	0 33 6	8°28'04	25° 7	11°58	14°54	24°53	18° 8	29° 3	1°52	18°48	24°33	25°D 6	26°47	22°27	n.a.	T 30
F 31	0 37 3	9♎29'27	7♊ 5	10♎39	16♏ 7	25♏39	18♎22	28♈59	1♏55	18♒47	24♏34	25♏ 7	26♏44	22♊34	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	8n29	15n25	1n56	0n 3	1s58	4s33	0s49	14s 1	1s23	4s11	0n35	10n27	1s41	11s47	0n10	17s31	2s15	26s 6	7s 2	20s10	20s20	21n48			n.a.
T 2	8 5	18 20	0 54	0s36	2 2	5 5	0 52	14 17	1 24	4 17	0 35	10 26	1 41	11 48	0 10	17 32	2 15	26 6	7 2	20 9	20 19	21 48			n.a.
F 3	7 42	20 24	0s 9	1 15	2 6	5 38	0 54	14 33	1 24	4 22	0 34	10 26	1 41	11 49	0 10	17 32	2 15	26 6	7 2	20 9	20 18	21 48			n.a.
S 4	7 18	21 33	1 12	1 53	2 9	6 10	0 57	14 50	1 24	4 27	0 34	10 25	1 41	11 50	0 10	17 33	2 15	26 6	7 2	20 9	20 17	21 48			n.a.
S 5	6 54	21 44	2 11	2 31	2 13	6 42	1 0	15 6	1 24	4 33	0 34	10 24	1 41	11 51	0 10	17 33	2 15	26 6	7 2	20 9	20 17	21 47			n.a.
M 6	6 30	20 56	3 4	3 8	2 15	7 13	1 2	15 22	1 24	4 38	0 34	10 23	1 42	11 52	0 10	17 34	2 15	26 6	7 2	20 9	20 16	21 47			n.a.
T 7	6 5	19 12	3 50	3 43	2 18	7 45	1 5	15 37	1 24	4 43	0 34	10 22	1 42	11 53	0 10	17 34	2 15	26 6	7 2	20 8	20 15	21 47			n.a.
W 8	5 41	16 34	4 27	4 18	2 19	8 16	1 8	15 53	1 25	4 49	0 34	10 21	1 42	11 54	0 10	17 35	2 15	26 6	7 2	20 6	20 14	21 46			n.a.
T 9	5 16	13 9	4 51	4 51	2 21	8 48	1 10	16 8	1 25	4 54	0 34	10 20	1 42	11 55	0 10	17 35	2 15	26 6	7 1	20 4	20 14	21 46			n.a.
F 10	4 52	9 4	5 2	5 23	2 21	9 19	1 13	16 24	1 25	5 0	0 33	10 19	1 42	11 56	0 10	17 36	2 15	26 6	7 1	20 1	20 13	21 46			n.a.
S 11	4 27	4 29	4 57	5 53	2 21	9 50	1 15	16 39	1 25	5 5	0 33	10 17	1 42	11 57	0 10	17 36	2 15	26 7	7 1	19 58	20 12	21 45			n.a.
S 12	4 3	0s25	4 37	6 21	2 20	10 20	1 18	16 54	1 25	5 10	0 33	10 16	1 42	11 58	0 10	17 36	2 15	26 7	7 1	19 55	20 12	21 45			n.a.
M13	3 38	5 24	4 0	6 47	2 19	10 50	1 20	17 9	1 25	5 16	0 33	10 15	1 42	11 59	0 10	17 37	2 15	26 7	7 1	19 53	20 11	21 45			n.a.
T 14	3 13	10 10	3 8	7 11	2 16	11 20	1 23	17 23	1 25	5 21	0 33	10 14	1 42	12 0	0 10	17 37	2 14	26 7	7 1	19 51	20 10	21 44			n.a.
W15	2 48	14 28	2 5	7 32	2 13	11 50	1 25	17 38	1 25	5 27	0 33	10 13	1 42	12 1	0 10	17 38	2 14	26 7	7 1	19 49	20 9	21 44			n.a.
T 16	2 23	17 58	0 53	7 50	2 9	12 20	1 27	17 52	1 25	5 32	0 32	10 11	1 42	12 2	0 10	17 38	2 14	26 7	7 1	19 49	20 9	21 44			n.a.
F 17	1 58	20 24	0n22	8 4	2 3	12 49	1 29	18 6	1 25	5 38	0 32	10 10	1 42	12 3	0 10	17 38	2 14	26 8	7 1	19 49	20 8	21 43			n.a.
S 18	1 33	21 33	1 36	8 15	1 56	13 18	1 32	18 20	1 25	5 43	0 32	10 9	1 42	12 4	0 10	17 39	2 14	26 8	7 1	19 49	20 7	21 43			n.a.
S 19	1 8	21 21	2 44	8 22	1 48	13 46	1 34	18 34	1 25	5 49	0 32	10 7	1 42	12 5	0 10	17 39	2 14	26 8	7 0	19 49	20 6	21 43			n.a.
M20	0 43	19 48	3 42	8 24	1 39	14 14	1 36	18 47	1 25	5 54	0 32	10 6	1 42	12 6	0 10	17 40	2 14	26 8	7 0	19 49	20 6	21 42			n.a.
T 21	0 18	17 4	4 26	8 21	1 27	14 42	1 38	19 1	1 25	6 0	0 32	10 5	1 42	12 7	0 10	17 40	2 14	26 8	7 0	19 48	20 5	21 42			n.a.
W22	0s 7	13 22	4 55	8 12	1 15	15 9	1 40	19 14	1 25	6 5	0 32	10 3	1 42	12 9	0 10	17 40	2 14	26 9	7 0	19 47	20 4	21 42			n.a.
T 23	0 32	8 58	5 6	7 58	1 1	15 36	1 42	19 27	1 25	6 11	0 32	10 2	1 42	12 10	0 9	17 41	2 14	26 9	7 0	19 45	20 3	21 41			n.a.
F 24	0 57	4 9	4 59	7 38	0 45	16 3	1 44	19 40	1 25	6 17	0 31	10 0	1 42	12 11	0 9	17 41	2 14	26 9	7 0	19 42	20 3	21 41			n.a.
S 25	1 22	0n47	4 35	7 12	0 28	16 29	1 46	19 53	1 25	6 22	0 31	9 59	1 42	12 12	0 9	17 41	2 14	26 9	7 0	19 40	20 2	21 40			n.a.
S 26	1 47	5 35	3 57	6 41	0 10	16 55	1 47	20 5	1 25	6 28	0 31	9 57	1 42	12 13	0 9	17 41	2 14	26 10	7 0	19 38	20 1	21 40			n.a.
M27	2 12	10 3	3 7	6 3	0n 9	17 20	1 49	20 17	1 25	6 33	0 31	9 56	1 42	12 14	0 9	17 42	2 14	26 10	7 0	19 36	20 0	21 40			n.a.
T 28	2 37	13 58	2 9	5 21	0 29	17 45	1 51	20 29	1 25	6 39	0 31	9 54	1 42	12 16	0 9	17 42	2 14	26 10	7 0	19 35	20 0	21 39			n.a.
W29	3 2	17 11	1 5	4 36	0 50	18 9	1 52	20 41	1 25	6 44	0 31	9 53	1 42	12 17	0 9	17 42	2 14	26 10	7 0	19 34	19 59	21 39			n.a.
T 30	3 27	19 34	0s 0	3 47	1 10	18 33	1 54	20 53	1 25	6 50	0 31	9 51	1 42	12 18	0 9	17 43	2 14	26 11	7 0	19 34	19 58	21 38			n.a.
F 31	3s52	21n 2	1s 5	2s57	1n30	18s56	1s55	21s 4	1s25	6s55	0n30	9n49	1s42	12s19	0n 9	17s43	2s14	26s11	6s59	19s34	19s57	21n38			n.a.

Julian Day Number = 301239.5, Delta T = 29h16m35s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'51, Lahiri = -57°23'50 Julian Calendar 1 Oct. 3889 BCE == Greg. Calendar 31 Aug. 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

NOVEMBER 3889 BCE (-3888) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 0	10♎30'50	18♊56	9°R17	17♏19	26♏25	18♎36	28°R54	1♏59	18°R46	24♏35	25♏ 9	26♏40	22♊40	n.a.	S 1
S 2	0 44 56	11°32'13	0♋44	7♎57	18°32	27°11	18°50	28♈49	2° 2	18♒45	24°37	25°10	26°37	22°47	n.a.	S 2
M 3	0 48 53	12°33'36	12°35	6°40	19°45	27°56	19° 4	28°45	2° 5	18°44	24°38	25°R11	26°34	22°54	n.a.	M 3
T 4	0 52 49	13°34'59	24°34	5°29	20°57	28°42	19°18	28°40	2° 9	18°43	24°39	25°10	26°31	23° 0	n.a.	T 4
W 5	0 56 46	14°36'21	6♌45	4°25	22°10	29°28	19°32	28°35	2°12	18°43	24°41	25° 7	26°28	23° 7	n.a.	W 5
T 6	1 0 42	15°37'44	19°14	3°30	23°23	0♐14	19°46	28°31	2°16	18°42	24°42	25° 3	26°24	23°14	n.a.	T 6
F 7	1 4 39	16°39'06	2♍ 4	2°44	24°35	1° 0	20° 0	28°26	2°19	18°41	24°44	24°57	26°21	23°20	n.a.	F 7
S 8	1 8 36	17°40'27	15°17	2° 9	25°47	1°46	20°14	28°21	2°22	18°40	24°45	24°51	26°18	23°27	n.a.	S 8
S 9	1 12 32	18°41'49	28°52	1°43	27° 0	2°32	20°28	28°16	2°26	18°40	24°47	24°44	26°15	23°34	n.a.	S 9
M10	1 16 29	19°43'09	12♎48	1°28	28°12	3°17	20°42	28°11	2°29	18°39	24°48	24°39	26°12	23°40	n.a.	M10
T 11	1 20 25	20°44'29	27° 2	1°D21	29°24	4° 3	20°56	28° 6	2°33	18°38	24°50	24°34	26° 9	23°47	n.a.	T 11
W12	1 24 22	21°45'49	11♏27	1°24	0♐36	4°49	21°10	28° 1	2°36	18°38	24°52	24°32	26° 5	23°54	n.a.	W12
T 13	1 28 18	22°47'07	25°58	1°34	1°48	5°35	21°24	27°56	2°40	18°37	24°53	24°D31	26° 2	24° 0	n.a.	T 13
F 14	1 32 15	23°48'25	10♐30	1°53	3° 0	6°20	21°38	27°52	2°43	18°37	24°55	24°32	25°59	24° 7	n.a.	F 14
S 15	1 36 12	24°49'42	24°57	2°18	4°12	7° 6	21°52	27°47	2°47	18°36	24°56	24°34	25°56	24°14	n.a.	S 15
S 16	1 40 8	25°50'57	9♑16	2°49	5°24	7°52	22° 6	27°42	2°50	18°36	24°58	24°35	25°53	24°20	n.a.	S 16
M17	1 44 5	26°52'11	23°24	3°25	6°36	8°37	22°20	27°37	2°54	18°35	25° 0	24°R36	25°49	24°27	n.a.	M17
T 18	1 48 1	27°53'24	7♒21	4° 7	7°48	9°23	22°34	27°32	2°57	18°35	25° 1	24°36	25°46	24°34	n.a.	T 18
W19	1 51 58	28°54'35	21° 4	4°54	8°59	10° 9	22°48	27°27	3° 1	18°35	25° 3	24°34	25°43	24°40	n.a.	W19
T 20	1 55 54	29°55'45	4♓35	5°44	10°11	10°54	23° 2	27°22	3° 5	18°34	25° 4	24°31	25°40	24°47	n.a.	T 20
F 21	1 59 51	0♏56'54	17°53	6°39	11°22	11°40	23°16	27°17	3° 8	18°34	25° 6	24°28	25°37	24°54	n.a.	F 21
S 22	2 3 48	1°58'02	0♈57	7°36	12°33	12°25	23°30	27°12	3°12	18°34	25° 8	24°24	25°34	25° 0	n.a.	S 22
S 23	2 7 44	2°59'08	13°49	8°37	13°44	13°10	23°44	27° 7	3°15	18°33	25°10	24°21	25°30	25° 7	n.a.	S 23
M24	2 11 41	4° 0'12	26°27	9°40	14°55	13°56	23°58	27° 2	3°19	18°33	25°11	24°18	25°27	25°14	n.a.	M24
T 25	2 15 37	5° 1'16	8♉53	10°46	16° 6	14°41	24°12	26°57	3°22	18°33	25°13	24°16	25°24	25°20	n.a.	T 25
W26	2 19 34	6° 2'18	21° 6	11°54	17°17	15°27	24°26	26°52	3°26	18°33	25°15	24°D15	25°21	25°27	n.a.	W26
T 27	2 23 30	7° 3'20	3♊10	13° 4	18°28	16°12	24°40	26°47	3°29	18°33	25°16	24°15	25°18	25°34	n.a.	T 27
F 28	2 27 27	8° 4'20	15° 5	14°16	19°38	16°57	24°54	26°43	3°33	18°33	25°18	24°16	25°15	25°40	n.a.	F 28
S 29	2 31 24	9° 5'18	26°56	15°30	20°49	17°42	25° 7	26°38	3°36	18°D33	25°20	24°18	25°11	25°47	n.a.	S 29
S 30	2 35 20	10♏ 6'16	8♋44	16♎45	21♐59	18♐28	25♎21	26♈33	3♏40	18♒33	25♏22	24♏19	25♏ 8	25♊54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s16	21n32	2s 6	2s 8	1n48	19s19	1s56	21s15	1s25	7s 1	0n30	9n48	1s42	12s20	0n 9	17s43	2s14	26s11	6s59	19s34	19s57	21n38		n.a.
S 2	4 41	21 4	3 1	1 20	2 5	19 42	1 58	21 26	1 25	7 6	0 30	9 46	1 42	12 22	0 9	17 43	2 14	26 12	6 59	19 35	19 56	21 37		n.a.
M 3	5 6	19 41	3 49	0 35	2 20	20 3	1 59	21 37	1 25	7 12	0 30	9 44	1 42	12 23	0 9	17 44	2 13	26 12	6 59	19 35	19 55	21 37		n.a.
T 4	5 30	17 24	4 28	0n 6	2 33	20 25	2 0	21 47	1 24	7 18	0 30	9 43	1 42	12 24	0 9	17 44	2 13	26 12	6 59	19 35	19 54	21 36		n.a.
W 5	5 54	14 20	4 55	0 42	2 44	20 45	2 1	21 57	1 24	7 23	0 30	9 41	1 42	12 25	0 9	17 44	2 13	26 13	6 59	19 34	19 54	21 36		n.a.
T 6	6 19	10 34	5 9	1 12	2 53	21 5	2 2	22 7	1 24	7 29	0 30	9 39	1 42	12 26	0 9	17 44	2 13	26 13	6 59	19 33	19 53	21 35		n.a.
F 7	6 43	6 14	5 8	1 37	2 59	21 25	2 3	22 17	1 24	7 34	0 30	9 38	1 42	12 28	0 9	17 44	2 13	26 13	6 59	19 31	19 52	21 35		n.a.
S 8	7 7	1 30	4 52	1 55	3 4	21 44	2 4	22 27	1 24	7 40	0 30	9 36	1 42	12 29	0 9	17 45	2 13	26 14	6 59	19 30	19 51	21 35		n.a.
S 9	7 31	3s28	4 18	2 8	3 7	22 2	2 4	22 36	1 24	7 45	0 29	9 34	1 42	12 30	0 9	17 45	2 13	26 14	6 59	19 28	19 50	21 34		n.a.
M10	7 55	8 22	3 28	2 16	3 8	22 20	2 5	22 45	1 24	7 51	0 29	9 33	1 42	12 31	0 9	17 45	2 13	26 14	6 59	19 27	19 50	21 34		n.a.
T 11	8 19	12 56	2 25	2 18	3 7	22 37	2 6	22 54	1 23	7 56	0 29	9 31	1 42	12 33	0 9	17 45	2 13	26 15	6 59	19 26	19 49	21 33		n.a.
W12	8 42	16 48	1 11	2 15	3 6	22 53	2 6	23 2	1 23	8 2	0 29	9 29	1 41	12 34	0 9	17 45	2 13	26 15	6 59	19 25	19 48	21 33		n.a.
T 13	9 6	19 39	0n 8	2 8	3 3	23 9	2 6	23 11	1 23	8 7	0 29	9 27	1 41	12 35	0 9	17 45	2 13	26 15	6 59	19 25	19 47	21 32		n.a.
F 14	9 29	21 12	1 27	1 57	2 59	23 24	2 7	23 19	1 23	8 13	0 29	9 26	1 41	12 36	0 9	17 45	2 13	26 16	6 59	19 25	19 47	21 32		n.a.
S 15	9 52	21 20	2 39	1 43	2 54	23 38	2 7	23 27	1 23	8 18	0 29	9 24	1 41	12 38	0 9	17 45	2 13	26 16	6 59	19 26	19 46	21 31		n.a.
S 16	10 15	20 5	3 41	1 25	2 49	23 52	2 7	23 34	1 22	8 24	0 29	9 22	1 41	12 39	0 9	17 45	2 13	26 16	6 59	19 26	19 45	21 31		n.a.
M17	10 38	17 35	4 29	1 5	2 43	24 5	2 7	23 42	1 22	8 29	0 28	9 20	1 41	12 40	0 9	17 46	2 13	26 17	6 59	19 26	19 44	21 30		n.a.
T 18	11 0	14 6	5 0	0 42	2 37	24 17	2 7	23 49	1 22	8 35	0 28	9 19	1 41	12 41	0 9	17 46	2 12	26 17	6 59	19 26	19 44	21 30		n.a.
W19	11 23	9 55	5 14	0 17	2 30	24 29	2 7	23 55	1 22	8 40	0 28	9 17	1 41	12 43	0 9	17 46	2 12	26 18	6 59	19 26	19 43	21 29		n.a.
T 20	11 45	5 18	5 10	0s10	2 23	24 40	2 6	24 2	1 21	8 45	0 28	9 15	1 41	12 44	0 9	17 46	2 12	26 18	6 59	19 25	19 42	21 29		n.a.
F 21	12 7	0 30	4 49	0 39	2 15	24 50	2 6	24 8	1 21	8 51	0 28	9 13	1 41	12 45	0 9	17 46	2 12	26 19	6 59	19 24	19 41	21 28		n.a.
S 22	12 29	4n14	4 13	1 9	2 8	25 0	2 5	24 14	1 21	8 56	0 28	9 12	1 41	12 46	0 9	17 46	2 12	26 19	6 59	19 23	19 40	21 28		n.a.
S 23	12 50	8 44	3 25	1 41	2 0	25 8	2 5	24 20	1 21	9 2	0 28	9 10	1 40	12 48	0 9	17 46	2 12	26 19	6 59	19 22	19 40	21 27		n.a.
M24	13 12	12 46	2 28	2 14	1 52	25 16	2 4	24 26	1 20	9 7	0 28	9 8	1 40	12 49	0 9	17 46	2 12	26 20	6 59	19 22	19 39	21 27		n.a.
T 25	13 33	16 10	1 24	2 47	1 44	25 23	2 3	24 31	1 20	9 12	0 28	9 7	1 40	12 50	0 9	17 46	2 12	26 20	6 59	19 21	19 38	21 26		n.a.
W26	13 54	18 48	0 17	3 22	1 36	25 30	2 2	24 36	1 20	9 18	0 28	9 5	1 40	12 51	0 9	17 46	2 12	26 21	6 59	19 21	19 37	21 26		n.a.
T 27	14 14	20 34	0s49	3 58	1 27	25 36	2 1	24 40	1 20	9 23	0 27	9 3	1 40	12 53	0 9	17 46	2 12	26 21	6 59	19 21	19 37	21 25		n.a.
F 28	14 35	21 22	1 53	4 34	1 19	25 40	2 0	24 45	1 19	9 28	0 27	9 2	1 40	12 54	0 9	17 46	2 12	26 22	6 59	19 21	19 36	21 25		n.a.
S 29	14 55	21 12	2 51	5 11	1 11	25 45	1 59	24 49	1 19	9 34	0 27	9 0	1 40	12 55	0 9	17 46	2 12	26 22	6 59	19 22	19 35	21 24		n.a.
S 30	15s15	20n 6	3s42	5s48	1n 3	25s48	1s58	24s53	1s19	9s39	0n27	8n58	1s40	12s56	0n 9	17s45	2s12	26s23	6s59	19s22	19s34	21n24		n.a.

Julian Day Number = 301270.5, Delta T = 29h16m31s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'46, Lahiri = -57°23'46 Julian Calendar 1 Nov. 3889 BCE == Greg. Calendar 1 Oct. 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3889 BCE
geocentric

DECEMBER 3889 BCE (-3888) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 17	11♏ 7'12	20♋35	18♎ 2	23♐ 9	19♐13	25♎35	26°R28	3♏43	18♒33	25♏23	24♏20	25♏ 5	26♊ 0	n.a.	M 1
T 2	2 43 13	12° 8'07	2♌33	19°20	24°19	19°58	25°49	26♈24	3°47	18°33	25°25	24°21	25° 2	26° 7	n.a.	T 2
W 3	2 47 10	13° 9'01	14°42	20°40	25°29	20°43	26° 3	26°19	3°50	18°33	25°27	24°R21	24°59	26°14	n.a.	W 3
T 4	2 51 6	14° 9'54	27° 8	22° 1	26°39	21°28	26°16	26°14	3°54	18°33	25°29	24°21	24°55	26°20	n.a.	T 4
F 5	2 55 3	15°10'45	9♍54	23°22	27°49	22°13	26°30	26°10	3°57	18°34	25°31	24°20	24°52	26°27	n.a.	F 5
S 6	2 59 0	16°11'35	23° 4	24°45	28°58	22°58	26°44	26° 5	4° 1	18°34	25°32	24°19	24°49	26°34	n.a.	S 6
S 7	3 2 56	17°12'24	6♎40	26°10	0♑ 8	23°43	26°57	26° 1	4° 4	18°34	25°34	24°18	24°46	26°40	n.a.	S 7
M 8	3 6 53	18°13'11	20°41	27°35	1°17	24°28	27°11	25°56	4° 8	18°34	25°36	24°18	24°43	26°47	n.a.	M 8
T 9	3 10 49	19°13'56	5♏ 6	29° 1	2°26	25°13	27°24	25°52	4°11	18°35	25°38	24°17	24°40	26°54	n.a.	T 9
W10	3 14 46	20°14'40	19°50	0♏28	3°35	25°58	27°38	25°48	4°15	18°35	25°40	24°D17	24°36	27° 0	n.a.	W10
T 11	3 18 42	21°15'23	4♐45	1°56	4°43	26°43	27°51	25°43	4°18	18°35	25°41	24°17	24°33	27° 7	n.a.	T 11
F 12	3 22 39	22°16'03	19°43	3°25	5°52	27°28	28° 5	25°39	4°22	18°36	25°43	24°17	24°30	27°14	n.a.	F 12
S 13	3 26 36	23°16'42	4♑37	4°55	7° 0	28°12	28°18	25°35	4°25	18°36	25°45	24°17	24°27	27°20	n.a.	S 13
S 14	3 30 32	24°17'18	19°19	6°25	8° 9	28°57	28°32	25°31	4°29	18°37	25°47	24°R17	24°24	27°27	n.a.	S 14
M15	3 34 29	25°17'53	3♒43	7°57	9°17	29°42	28°45	25°27	4°32	18°37	25°49	24°17	24°21	27°34	n.a.	M15
T 16	3 38 25	26°18'25	17°48	9°29	10°24	0♑26	28°58	25°23	4°35	18°38	25°50	24°17	24°17	27°40	n.a.	T 16
W17	3 42 22	27°18'55	1♓31	11° 3	11°32	1°11	29°11	25°19	4°39	18°39	25°52	24°D17	24°14	27°47	n.a.	W17
T 18	3 46 18	28°19'22	14°53	12°37	12°39	1°56	29°25	25°16	4°42	18°39	25°54	24°17	24°11	27°54	n.a.	T 18
F 19	3 50 15	29°19'48	27°56	14°12	13°47	2°40	29°38	25°12	4°45	18°40	25°56	24°18	24° 8	28° 0	n.a.	F 19
S 20	3 54 11	0♐20'11	10♈42	15°48	14°54	3°25	29°51	25° 8	4°49	18°41	25°58	24°18	24° 5	28° 7	n.a.	S 20
S 21	3 58 8	1°20'32	23°14	17°25	16° 0	4° 9	0♏ 4	25° 5	4°52	18°41	25°59	24°19	24° 1	28°14	n.a.	S 21
M22	4 2 5	2°20'51	5♉33	19° 3	17° 7	4°53	0°17	25° 1	4°55	18°42	26° 1	24°20	23°58	28°20	n.a.	M22
T 23	4 6 1	3°21'07	17°43	20°42	18°13	5°38	0°30	24°58	4°58	18°43	26° 3	24°20	23°55	28°27	n.a.	T 23
W24	4 9 58	4°21'22	29°45	22°22	19°19	6°22	0°43	24°55	5° 1	18°44	26° 5	24°R20	23°52	28°34	n.a.	W24
T 25	4 13 54	5°21'35	11♊41	24° 3	20°25	7° 6	0°55	24°52	5° 5	18°45	26° 7	24°20	23°49	28°40	n.a.	T 25
F 26	4 17 51	6°21'45	23°32	25°44	21°30	7°50	1° 8	24°48	5° 8	18°46	26° 8	24°18	23°46	28°47	n.a.	F 26
S 27	4 21 47	7°21'54	5♋22	27°27	22°36	8°35	1°21	24°45	5°11	18°47	26°10	24°17	23°42	28°54	n.a.	S 27
S 28	4 25 44	8°22'00	17°12	29°11	23°41	9°19	1°33	24°43	5°14	18°48	26°12	24°15	23°39	29° 0	n.a.	S 28
M29	4 29 40	9°22'05	29° 4	0♐56	24°45	10° 3	1°46	24°40	5°17	18°49	26°14	24°12	23°36	29° 7	n.a.	M29
T 30	4 33 37	10°22'07	11♌ 4	2°42	25°50	10°47	1°58	24°37	5°20	18°50	26°16	24°10	23°33	29°14	n.a.	T 30
W31	4 37 34	11♐22'08	23♌13	4♐29	26♑54	11♑31	2♏11	24♈34	5♏23	18♒51	26♏17	24♏ 8	23♏30	29♊20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s34	18n 7	4s24	6s25	0n54	25s51	1s56	24s57	1s18	9s44	0n27	8n57	1s39	12s57	0n 9	17s45	2s12	26s23	6s59	19s22	19s33	21n23		n.a.
T 2	15 54	15 21	4 55	7 3	0 46	25 53	1 55	25 0	1 18	9 49	0 27	8 55	1 39	12 59	0 9	17 45	2 12	26 24	6 59	19 22	19 33	21 22		n.a.
W 3	16 13	11 53	5 13	7 42	0 38	25 54	1 53	25 3	1 18	9 55	0 27	8 54	1 39	13 0	0 9	17 45	2 11	26 24	6 59	19 22	19 32	21 22		n.a.
T 4	16 31	7 51	5 17	8 20	0 30	25 54	1 51	25 6	1 18	10 0	0 27	8 52	1 39	13 1	0 9	17 45	2 11	26 24	6 59	19 22	19 31	21 21		n.a.
F 5	16 50	3 22	5 6	8 58	0 22	25 54	1 49	25 8	1 17	10 5	0 27	8 50	1 39	13 2	0 9	17 45	2 11	26 25	6 59	19 22	19 30	21 21		n.a.
S 6	17 8	1s25	4 39	9 37	0 15	25 53	1 47	25 11	1 17	10 10	0 27	8 49	1 39	13 4	0 9	17 45	2 11	26 25	6 59	19 22	19 29	21 20		n.a.
S 7	17 26	6 18	3 55	10 16	0 7	25 51	1 45	25 13	1 17	10 15	0 26	8 47	1 38	13 5	0 9	17 45	2 11	26 26	6 59	19 22	19 29	21 20		n.a.
M 8	17 43	11 0	2 56	10 54	0s 0	25 48	1 43	25 15	1 16	10 20	0 26	8 46	1 38	13 6	0 9	17 44	2 11	26 26	6 59	19 22	19 28	21 19		n.a.
T 9	18 0	15 13	1 45	11 32	0 8	25 45	1 41	25 16	1 16	10 25	0 26	8 44	1 38	13 7	0 9	17 44	2 11	26 27	6 59	19 21	19 27	21 18		n.a.
W10	18 17	18 34	0 25	12 11	0 15	25 41	1 38	25 17	1 15	10 30	0 26	8 43	1 38	13 8	0 9	17 44	2 11	26 27	6 59	19 21	19 26	21 18		n.a.
T 11	18 34	20 43	0n58	12 49	0 22	25 36	1 36	25 18	1 15	10 36	0 26	8 42	1 38	13 10	0 9	17 44	2 11	26 28	6 59	19 21	19 25	21 17		n.a.
F 12	18 50	21 24	2 17	13 27	0 29	25 31	1 33	25 19	1 15	10 41	0 26	8 40	1 38	13 11	0 9	17 44	2 11	26 28	6 59	19 21	19 25	21 17		n.a.
S 13	19 6	20 35	3 26	14 4	0 36	25 24	1 30	25 19	1 14	10 46	0 26	8 39	1 37	13 12	0 9	17 43	2 11	26 29	6 59	19 21	19 24	21 16		n.a.
S 14	19 21	18 21	4 21	14 41	0 42	25 17	1 28	25 19	1 14	10 50	0 26	8 38	1 37	13 13	0 9	17 43	2 11	26 29	6 59	19 21	19 23	21 15		n.a.
M15	19 36	15 2	4 58	15 18	0 49	25 10	1 25	25 19	1 14	10 55	0 26	8 36	1 37	13 14	0 9	17 43	2 11	26 30	6 59	19 21	19 22	21 15		n.a.
T 16	19 51	10 55	5 16	15 55	0 55	25 2	1 21	25 19	1 13	11 0	0 26	8 35	1 37	13 16	0 9	17 43	2 11	26 31	6 59	19 21	19 21	21 14		n.a.
W17	20 6	6 20	5 16	16 30	1 1	24 53	1 18	25 18	1 13	11 5	0 26	8 34	1 37	13 17	0 9	17 42	2 10	26 31	6 59	19 21	19 21	21 14		n.a.
T 18	20 20	1 33	4 58	17 6	1 6	24 43	1 15	25 17	1 12	11 10	0 25	8 33	1 36	13 18	0 9	17 42	2 10	26 32	6 59	19 21	19 20	21 13		n.a.
F 19	20 33	3n11	4 25	17 41	1 12	24 33	1 12	25 16	1 12	11 15	0 25	8 31	1 36	13 19	0 9	17 42	2 10	26 32	6 59	19 22	19 19	21 12		n.a.
S 20	20 46	7 42	3 40	18 15	1 17	24 22	1 8	25 14	1 12	11 20	0 25	8 30	1 36	13 20	0 9	17 42	2 10	26 33	7 0	19 22	19 18	21 12		n.a.
S 21	20 59	11 48	2 44	18 48	1 22	24 10	1 4	25 13	1 11	11 24	0 25	8 29	1 36	13 21	0 9	17 41	2 10	26 33	7 0	19 22	19 17	21 11		n.a.
M22	21 12	15 20	1 42	19 21	1 27	23 58	1 1	25 11	1 11	11 29	0 25	8 28	1 36	13 22	0 9	17 41	2 10	26 34	7 0	19 22	19 17	21 10		n.a.
T 23	21 24	18 10	0 37	19 52	1 31	23 45	0 57	25 9	1 10	11 34	0 25	8 27	1 35	13 23	0 9	17 41	2 10	26 34	7 0	19 22	19 16	21 10		n.a.
W24	21 35	20 10	0s30	20 23	1 35	23 32	0 53	25 6	1 10	11 39	0 25	8 26	1 35	13 25	0 9	17 40	2 10	26 35	7 0	19 22	19 15	21 9		n.a.
T 25	21 47	21 14	1 35	20 53	1 39	23 18	0 49	25 3	1 10	11 43	0 25	8 25	1 35	13 26	0 9	17 40	2 10	26 35	7 0	19 22	19 14	21 8		n.a.
F 26	21 57	21 21	2 35	21 22	1 42	23 3	0 44	25 0	1 9	11 48	0 25	8 24	1 35	13 27	0 9	17 40	2 10	26 36	7 0	19 22	19 13	21 8		n.a.
S 27	22 8	20 31	3 28	21 50	1 45	22 48	0 40	24 57	1 9	11 53	0 25	8 23	1 34	13 28	0 9	17 39	2 10	26 36	7 0	19 21	19 13	21 7		n.a.
S 28	22 18	18 46	4 13	22 17	1 48	22 32	0 36	24 53	1 8	11 57	0 25	8 22	1 34	13 29	0 9	17 39	2 10	26 37	7 0	19 21	19 12	21 6		n.a.
M29	22 27	16 14	4 47	22 42	1 50	22 16	0 31	24 50	1 8	12 2	0 25	8 21	1 34	13 30	0 9	17 38	2 10	26 38	7 0	19 20	19 11	21 6		n.a.
T 30	22 37	13 0	5 8	23 6	1 52	21 59	0 26	24 46	1 7	12 6	0 24	8 20	1 34	13 31	0 9	17 38	2 10	26 38	7 0	19 20	19 10	21 5		n.a.
W31	22s45	9n11	5s16	23s28	1s54	21s42	0s22	24s41	1s 7	12s11	0n24	8n20	1s34	13s32	0n 9	17s38	2s 9	26s39	7s 1	19s19	19s 9	21n 4		n.a.

Julian Day Number = 301300.5, Delta T = 29h16m28s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'42, Lahiri = -57°23'42 Julian Calendar 1 Dec. 3889 BCE == Greg. Calendar 31 Oct. 3889 BCE

The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

JANUARY 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 30	12♐22'06	5♍35	6♐17	27♑57	12♑15	2♏23	24°R32	5♏26	18♒52	26♏19	24°R 7	23♏26	29♊27	n.a.	T 1
F 2	4 45 27	13°22'03	18°16	8° 6	29° 1	12°59	2°36	24♈29	5°29	18°53	26°21	24°D 7	23°23	29°34	n.a.	F 2
S 3	4 49 23	14°21'58	1♎19	9°56	0♒ 4	13°42	2°48	24°27	5°32	18°54	26°23	24♏ 8	23°20	29°40	n.a.	S 3
S 4	4 53 20	15°21'51	14°46	11°47	1° 7	14°26	3° 0	24°25	5°35	18°55	26°24	24° 9	23°17	29°47	n.a.	S 4
M 5	4 57 16	16°21'42	28°40	13°39	2° 9	15°10	3°12	24°23	5°38	18°57	26°26	24°11	23°14	29°54	n.a.	M 5
T 6	5 1 13	17°21'31	13♏ 2	15°33	3°11	15°54	3°24	24°21	5°41	18°58	26°28	24°12	23°11	0♋ 0	n.a.	T 6
W 7	5 5 9	18°21'18	27°47	17°27	4°13	16°38	3°36	24°19	5°44	18°59	26°29	24°R12	23° 7	0° 7	n.a.	W 7
T 8	5 9 6	19°21'03	12♐50	19°22	5°14	17°21	3°48	24°17	5°47	19° 0	26°31	24°11	23° 4	0°14	n.a.	T 8
F 9	5 13 3	20°20'46	28° 3	21°18	6°15	18° 5	4° 0	24°15	5°49	19° 2	26°33	24° 9	23° 1	0°21	n.a.	F 9
S 10	5 16 59	21°20'26	13♑16	23°15	7°16	18°48	4°11	24°14	5°52	19° 3	26°35	24° 6	22°58	0°27	n.a.	S 10
S 11	5 20 56	22°20'04	28°18	25°13	8°16	19°32	4°23	24°12	5°55	19° 4	26°36	24° 2	22°55	0°34	n.a.	S 11
M12	5 24 52	23°19'40	13♒ 2	27°11	9°15	20°15	4°34	24°11	5°58	19° 6	26°38	23°58	22°52	0°41	n.a.	M12
T 13	5 28 49	24°19'13	27°21	29°10	10°15	20°59	4°46	24°10	6° 0	19° 7	26°40	23°54	22°48	0°47	n.a.	T 13
W14	5 32 45	25°18'43	11♓14	1♑ 9	11°13	21°42	4°57	24° 8	6° 3	19° 9	26°41	23°52	22°45	0°54	n.a.	W14
T 15	5 36 42	26°18'11	24°39	3° 9	12°12	22°25	5° 8	24° 7	6° 5	19°10	26°43	23°D51	22°42	1° 1	n.a.	T 15
F 16	5 40 38	27°17'36	7♈39	5° 8	13° 9	23° 9	5°20	24° 6	6° 8	19°12	26°44	23°52	22°39	1° 7	n.a.	F 16
S 17	5 44 35	28°16'58	20°18	7° 7	14° 7	23°52	5°31	24° 6	6°10	19°13	26°46	23°53	22°36	1°14	n.a.	S 17
S 18	5 48 31	29°16'18	2♉39	9° 5	15° 3	24°35	5°42	24° 5	6°13	19°15	26°48	23°55	22°32	1°21	n.a.	S 18
M19	5 52 28	0♑15'36	14°47	11° 2	15°59	25°18	5°53	24° 4	6°15	19°16	26°49	23°56	22°29	1°27	n.a.	M19
T 20	5 56 24	1°14'51	26°46	12°58	16°55	26° 1	6° 3	24° 4	6°18	19°18	26°51	23°R57	22°26	1°34	n.a.	T 20
W21	6 0 21	2°14'04	8♊39	14°52	17°50	26°44	6°14	24° 3	6°20	19°20	26°52	23°55	22°23	1°41	n.a.	W21
T 22	6 4 18	3°13'14	20°29	16°44	18°44	27°27	6°25	24° 3	6°22	19°21	26°54	23°52	22°20	1°47	n.a.	T 22
F 23	6 8 14	4°12'22	2♋18	18°34	19°38	28°10	6°35	24° 3	6°25	19°23	26°55	23°47	22°17	1°54	n.a.	F 23
S 24	6 12 11	5°11'27	14° 9	20°21	20°31	28°53	6°45	24°D 3	6°27	19°25	26°57	23°41	22°13	2° 1	n.a.	S 24
S 25	6 16 7	6°10'31	26° 2	22° 4	21°23	29°36	6°56	24° 3	6°29	19°27	26°58	23°33	22°10	2° 7	n.a.	S 25
M26	6 20 4	7° 9'32	8♌ 1	23°43	22°15	0♒19	7° 6	24° 3	6°31	19°28	27° 0	23°24	22° 7	2°14	n.a.	M26
T 27	6 24 0	8° 8'31	20° 6	25°18	23° 6	1° 2	7°16	24° 3	6°33	19°30	27° 1	23°16	22° 4	2°21	n.a.	T 27
W28	6 27 57	9° 7'28	2♍20	26°49	23°56	1°44	7°26	24° 4	6°35	19°32	27° 3	23°10	22° 1	2°27	n.a.	W28
T 29	6 31 53	10° 6'22	14°46	28°14	24°46	2°27	7°36	24° 4	6°37	19°34	27° 4	23° 5	21°58	2°34	n.a.	T 29
F 30	6 35 50	11° 5'15	27°26	29°35	25°34	3°10	7°46	24° 5	6°39	19°35	27° 5	23° 2	21°54	2°41	n.a.	F 30
S 31	6 39 46	12♑ 4'06	10♎24	0♒49	26♒22	3♒52	7♏55	24♈ 5	6♏41	19♒37	27♏ 7	23°D 1	21♏51	2♋47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s54	4n55	5s10	23s50	1s55	21s25	0s17	24s37	1s 7	12s15	0n24	8n19	1s33	13s33	0n 9	17s37	2s 9	26s39	7s 1	19s19	19s 8	21n 4			n.a.
F 2	23 1	0 21	4 49	24 9	1 55	21 6	0 12	24 32	1 6	12 19	0 24	8 18	1 33	13 34	0 9	17 37	2 9	26 40	7 1	19 19	19 8	21 3			n.a.
S 3	23 9	4s22	4 12	24 27	1 55	20 48	0 7	24 27	1 6	12 24	0 24	8 18	1 33	13 35	0 9	17 36	2 9	26 40	7 1	19 19	19 7	21 2			n.a.
S 4	23 16	9 3	3 21	24 43	1 55	20 29	0 1	24 22	1 5	12 28	0 24	8 17	1 33	13 36	0 9	17 36	2 9	26 41	7 1	19 19	19 6	21 2			n.a.
M 5	23 22	13 25	2 16	24 57	1 54	20 9	0n 4	24 16	1 5	12 32	0 24	8 16	1 32	13 37	0 9	17 35	2 9	26 41	7 1	19 20	19 5	21 1			n.a.
T 6	23 28	17 9	1 1	25 9	1 53	19 50	0 9	24 11	1 4	12 37	0 24	8 16	1 32	13 38	0 9	17 35	2 9	26 42	7 1	19 20	19 4	21 0			n.a.
W 7	23 34	19 53	0n20	25 19	1 51	19 29	0 15	24 5	1 4	12 41	0 24	8 15	1 32	13 39	0 9	17 35	2 9	26 43	7 1	19 20	19 4	20 59			n.a.
T 8	23 39	21 17	1 41	25 27	1 48	19 9	0 20	23 59	1 3	12 45	0 24	8 15	1 32	13 40	0 9	17 34	2 9	26 43	7 2	19 20	19 3	20 59			n.a.
F 9	23 44	21 9	2 56	25 33	1 45	18 48	0 26	23 52	1 3	12 49	0 24	8 15	1 31	13 41	0 9	17 34	2 9	26 44	7 2	19 19	19 2	20 58			n.a.
S 10	23 48	19 28	3 58	25 36	1 42	18 27	0 32	23 46	1 2	12 53	0 24	8 14	1 31	13 42	0 9	17 33	2 9	26 44	7 2	19 19	19 1	20 57			n.a.
S 11	23 52	16 27	4 43	25 37	1 37	18 5	0 38	23 39	1 2	12 58	0 24	8 14	1 31	13 43	0 9	17 33	2 9	26 45	7 2	19 18	19 0	20 57			n.a.
M12	23 55	12 27	5 8	25 36	1 32	17 44	0 44	23 32	1 1	13 2	0 23	8 14	1 31	13 44	0 9	17 32	2 9	26 45	7 2	19 16	18 59	20 56			n.a.
T 13	23 58	7 50	5 13	25 32	1 27	17 21	0 50	23 24	1 1	13 6	0 23	8 13	1 31	13 45	0 9	17 32	2 9	26 46	7 2	19 16	18 59	20 55			n.a.
W14	24 0	2 57	4 59	25 25	1 20	16 59	0 56	23 17	1 0	13 10	0 23	8 13	1 30	13 46	0 9	17 31	2 9	26 46	7 2	19 15	18 58	20 54			n.a.
T 15	24 2	1n55	4 30	25 16	1 13	16 37	1 2	23 9	1 0	13 14	0 23	8 13	1 30	13 47	0 9	17 30	2 9	26 47	7 3	19 15	18 57	20 54			n.a.
F 16	24 4	6 34	3 47	25 5	1 5	16 14	1 9	23 1	0 59	13 17	0 23	8 13	1 30	13 47	0 9	17 30	2 9	26 48	7 3	19 15	18 56	20 53			n.a.
S 17	24 5	10 48	2 54	24 51	0 57	15 51	1 15	22 53	0 59	13 21	0 23	8 13	1 30	13 48	0 9	17 29	2 8	26 48	7 3	19 15	18 55	20 52			n.a.
S 18	24 5	14 30	1 54	24 34	0 48	15 28	1 22	22 45	0 59	13 25	0 23	8 13	1 29	13 49	0 9	17 29	2 8	26 49	7 3	19 16	18 54	20 51			n.a.
M19	24 5	17 30	0 50	24 15	0 38	15 4	1 28	22 36	0 58	13 29	0 23	8 13	1 29	13 50	0 9	17 28	2 8	26 49	7 3	19 16	18 54	20 51			n.a.
T 20	24 5	19 43	0s15	23 54	0 28	14 41	1 35	22 28	0 58	13 33	0 23	8 13	1 29	13 51	0 9	17 28	2 8	26 50	7 3	19 16	18 53	20 50			n.a.
W21	24 4	21 2	1 19	23 31	0 17	14 18	1 42	22 19	0 57	13 36	0 23	8 13	1 29	13 52	0 9	17 27	2 8	26 50	7 4	19 16	18 52	20 49			n.a.
T 22	24 3	21 25	2 19	23 6	0 6	13 54	1 49	22 10	0 57	13 40	0 23	8 13	1 28	13 52	0 9	17 27	2 8	26 51	7 4	19 15	18 51	20 48			n.a.
F 23	24 1	20 51	3 13	22 40	0n 6	13 30	1 56	22 0	0 56	13 44	0 23	8 13	1 28	13 53	0 9	17 26	2 8	26 51	7 4	19 14	18 50	20 48			n.a.
S 24	23 59	19 22	3 59	22 12	0 19	13 7	2 3	21 51	0 55	13 47	0 23	8 13	1 28	13 54	0 9	17 25	2 8	26 52	7 4	19 12	18 49	20 47			n.a.
S 25	23 56	17 2	4 34	21 43	0 31	12 43	2 10	21 41	0 55	13 51	0 22	8 13	1 28	13 55	0 9	17 25	2 8	26 52	7 4	19 10	18 49	20 46			n.a.
M26	23 53	13 58	4 58	21 13	0 44	12 19	2 17	21 31	0 54	13 54	0 22	8 14	1 27	13 55	0 9	17 24	2 8	26 53	7 5	19 8	18 48	20 45			n.a.
T 27	23 50	10 19	5 8	20 43	0 57	11 55	2 24	21 21	0 54	13 58	0 22	8 14	1 27	13 56	0 9	17 24	2 8	26 54	7 5	19 6	18 47	20 44			n.a.
W28	23 46	6 12	5 5	20 13	1 11	11 31	2 32	21 11	0 53	14 1	0 22	8 14	1 27	13 57	0 9	17 23	2 8	26 54	7 5	19 4	18 46	20 44			n.a.
T 29	23 42	1 46	4 47	19 42	1 24	11 8	2 39	21 0	0 53	14 4	0 22	8 15	1 27	13 57	0 9	17 22	2 8	26 55	7 5	19 3	18 45	20 43			n.a.
F 30	23 37	2s50	4 15	19 13	1 37	10 44	2 47	20 50	0 52	14 8	0 22	8 15	1 26	13 58	0 9	17 22	2 8	26 55	7 5	19 2	18 44	20 42			n.a.
S 31	23s32	7s25	3s29	18s44	1n50	10s21	2n54	20s39	0s52	14s11	0n22	8n16	1s26	13s59	0n 9	17s21	2s 8	26s56	7s 6	19s 2	18s44	20n41			n.a.

Julian Day Number = 301331.5, Delta T = 29h16m25s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'38, Lahiri = -57°23'38 Julian Calendar 1 Jan. 3888 BCE == Greg. Calendar 1 Dec. 3889 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

FEBRUARY 3888 BCE (-3887) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 43	13♉ 2'54	23♎43	1♒58	27♒ 9	4♒35	8♏ 5	24♈ 6	6♏43	19♒39	27♏ 8	23♏ 1	21♏48	2♋54	n.a.	S 1
M 2	6 47 39	14° 1'41	7♏26	3° 1	27°55	5°17	8°14	24° 7	6°45	19°41	27° 9	23° 2	21°45	3° 1	n.a.	M 2
T 3	6 51 36	15° 0'26	21°35	3°58	28°40	6° 0	8°23	24° 8	6°47	19°43	27°11	23°R 3	21°42	3° 7	n.a.	T 3
W 4	6 55 33	15°59'10	6♐ 8	4°48	29°24	6°42	8°33	24° 9	6°49	19°45	27°12	23° 2	21°38	3°14	n.a.	W 4
T 5	6 59 29	16°57'51	21° 3	5°31	0♓ 7	7°24	8°42	24°11	6°51	19°47	27°13	22°59	21°35	3°21	n.a.	T 5
F 6	7 3 26	17°56'30	6♉13	6° 8	0°49	8° 7	8°51	24°12	6°52	19°49	27°15	22°54	21°32	3°28	n.a.	F 6
S 7	7 7 22	18°55'07	21°27	6°39	1°30	8°49	8°59	24°13	6°54	19°51	27°16	22°47	21°29	3°34	n.a.	S 7
S 8	7 11 19	19°53'41	6♒37	7° 2	2°10	9°31	9° 8	24°15	6°55	19°53	27°17	22°38	21°26	3°41	n.a.	S 8
M 9	7 15 15	20°52'14	21°31	7°19	2°48	10°13	9°17	24°17	6°57	19°55	27°18	22°30	21°23	3°48	n.a.	M 9
T 10	7 19 12	21°50'44	6♓ 2	7°29	3°26	10°56	9°25	24°19	6°59	19°57	27°20	22°22	21°19	3°54	n.a.	T 10
W11	7 23 8	22°49'12	20° 4	7°R33	4° 2	11°38	9°33	24°20	7° 0	19°59	27°21	22°15	21°16	4° 1	n.a.	W11
T 12	7 27 5	23°47'37	3♈36	7°30	4°37	12°20	9°41	24°22	7° 1	20° 1	27°22	22°11	21°13	4° 8	n.a.	T 12
F 13	7 31 1	24°46'00	16°40	7°22	5°10	13° 2	9°50	24°25	7° 3	20° 3	27°23	22° 9	21°10	4°14	n.a.	F 13
S 14	7 34 58	25°44'20	29°20	7° 7	5°42	13°44	9°57	24°27	7° 4	20° 5	27°24	22°D 9	21° 7	4°21	n.a.	S 14
S 15	7 38 54	26°42'38	11♉39	6°47	6°13	14°26	10° 5	24°29	7° 5	20° 7	27°25	22°10	21° 4	4°28	n.a.	S 15
M16	7 42 51	27°40'54	23°44	6°22	6°42	15° 7	10°13	24°31	7° 7	20° 9	27°26	22°R10	21° 0	4°34	n.a.	M16
T 17	7 46 47	28°39'08	5♊39	5°53	7° 9	15°49	10°20	24°34	7° 8	20°11	27°27	22° 9	20°57	4°41	n.a.	T 17
W18	7 50 44	29°37'20	17°28	5°20	7°35	16°31	10°28	24°37	7° 9	20°13	27°28	22° 6	20°54	4°48	n.a.	W18
T 19	7 54 41	0♒35'29	29°16	4°44	7°59	17°13	10°35	24°39	7°10	20°16	27°29	22° 1	20°51	4°54	n.a.	T 19
F 20	7 58 37	1°33'36	11♋ 6	4° 5	8°21	17°54	10°42	24°42	7°11	20°18	27°30	21°52	20°48	5° 1	n.a.	F 20
S 21	8 2 34	2°31'41	23° 0	3°25	8°41	18°36	10°49	24°45	7°12	20°20	27°31	21°42	20°44	5° 8	n.a.	S 21
S 22	8 6 30	3°29'44	5♌ 1	2°43	9° 0	19°18	10°55	24°48	7°13	20°22	27°32	21°29	20°41	5°14	n.a.	S 22
M23	8 10 27	4°27'45	17° 8	2° 1	9°17	19°59	11° 2	24°51	7°14	20°24	27°33	21°16	20°38	5°21	n.a.	M23
T 24	8 14 23	5°25'45	29°24	1°20	9°31	20°41	11° 8	24°54	7°15	20°26	27°34	21° 4	20°35	5°28	n.a.	T 24
W25	8 18 20	6°23'42	11♍50	0°41	9°44	21°22	11°15	24°58	7°15	20°29	27°35	20°53	20°32	5°35	n.a.	W25
T 26	8 22 16	7°21'38	24°26	0° 3	9°54	22° 4	11°21	25° 1	7°16	20°31	27°36	20°44	20°29	5°41	n.a.	T 26
F 27	8 26 13	8°19'32	7♎14	29♉27	10° 2	22°45	11°27	25° 4	7°17	20°33	27°36	20°38	20°25	5°48	n.a.	F 27
S 28	8 30 9	9♒17'24	20♎16	28♉55	10♓ 8	23♒26	11♏33	25♈ 8	7♏18	20♒35	27♏37	20♏35	20♏22	5♋55	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23 s26	11 s47	2 s31	18 s16	2n 3	9 s57	3n 2	20 s28	0 s51	14 s14	0n22	8n16	1 s26	13 s59	0n 9	17 s20	2 s 8	26 s56	7 s 6	19 s 2	18 s43	20n40		n.a.	S 1
M 2	23 20	15 40	1 23	17 49	2 16	9 34	3 10	20 17	0 51	14 17	0 22	8 17	1 26	14 0	0 9	17 20	2 8	26 57	7 6	19 2	18 42	20 40		n.a.	M 2
T 3	23 13	18 47	0 8	17 24	2 28	9 11	3 17	20 6	0 50	14 21	0 22	8 18	1 25	14 1	0 9	17 19	2 8	26 57	7 6	19 2	18 41	20 39		n.a.	T 3
W 4	23 6	20 46	1n10	17 1	2 39	8 48	3 25	19 54	0 50	14 24	0 22	8 18	1 25	14 1	0 9	17 18	2 8	26 58	7 6	19 2	18 40	20 38		n.a.	W 4
T 5	22 59	21 23	2 25	16 39	2 50	8 25	3 33	19 43	0 49	14 27	0 22	8 19	1 25	14 2	0 9	17 18	2 8	26 58	7 7	19 1	18 39	20 37		n.a.	T 5
F 6	22 51	20 26	3 30	16 20	3 0	8 3	3 41	19 31	0 49	14 30	0 22	8 20	1 25	14 2	0 9	17 17	2 8	26 59	7 7	19 0	18 38	20 36		n.a.	F 6
S 7	22 43	18 2	4 21	16 4	3 10	7 41	3 49	19 19	0 48	14 33	0 21	8 20	1 24	14 3	0 9	17 16	2 8	26 59	7 7	18 58	18 38	20 35		n.a.	S 7
S 8	22 34	14 24	4 54	15 50	3 18	7 19	3 57	19 7	0 48	14 36	0 21	8 21	1 24	14 4	0 9	17 16	2 8	27 0	7 7	18 56	18 37	20 35		n.a.	S 8
M 9	22 25	9 54	5 5	15 38	3 25	6 58	4 5	18 55	0 47	14 38	0 21	8 22	1 24	14 4	0 9	17 15	2 7	27 0	7 7	18 54	18 36	20 34		n.a.	M 9
T 10	22 16	4 58	4 57	15 30	3 32	6 37	4 13	18 43	0 47	14 41	0 21	8 23	1 24	14 5	0 9	17 14	2 7	27 1	7 8	18 52	18 35	20 33		n.a.	T 10
W11	22 6	0n 5	4 30	15 24	3 37	6 16	4 21	18 30	0 46	14 44	0 21	8 24	1 23	14 5	0 9	17 14	2 7	27 1	7 8	18 50	18 34	20 32		n.a.	W11
T 12	21 56	4 58	3 50	15 21	3 40	5 56	4 29	18 17	0 45	14 47	0 21	8 25	1 23	14 6	0 9	17 13	2 7	27 2	7 8	18 49	18 33	20 31		n.a.	T 12
F 13	21 45	9 27	2 58	15 21	3 43	5 36	4 37	18 5	0 45	14 49	0 21	8 26	1 23	14 6	0 9	17 12	2 7	27 2	7 8	18 48	18 32	20 30		n.a.	F 13
S 14	21 34	13 23	1 59	15 24	3 44	5 16	4 45	17 52	0 44	14 52	0 21	8 27	1 23	14 6	0 9	17 11	2 7	27 3	7 9	18 48	18 32	20 29		n.a.	S 14
S 15	21 23	16 38	0 56	15 29	3 43	4 58	4 53	17 39	0 44	14 55	0 21	8 28	1 22	14 7	0 9	17 11	2 7	27 3	7 9	18 48	18 31	20 29		n.a.	S 15
M16	21 11	19 5	0 s 8	15 38	3 41	4 39	5 1	17 26	0 43	14 57	0 21	8 29	1 22	14 7	0 9	17 10	2 7	27 4	7 9	18 49	18 30	20 28		n.a.	M16
T 17	20 59	20 40	1 11	15 48	3 37	4 22	5 8	17 12	0 43	15 0	0 21	8 30	1 22	14 8	0 9	17 9	2 7	27 4	7 9	18 48	18 29	20 27		n.a.	T 17
W18	20 47	21 19	2 11	16 2	3 32	4 5	5 16	16 59	0 42	15 2	0 21	8 32	1 22	14 8	0 9	17 9	2 7	27 5	7 9	18 47	18 28	20 26		n.a.	W18
T 19	20 34	21 1	3 4	16 17	3 25	3 49	5 24	16 45	0 42	15 5	0 20	8 33	1 21	14 8	0 9	17 8	2 7	27 5	7 10	18 46	18 27	20 25		n.a.	T 19
F 20	20 21	19 48	3 49	16 34	3 17	3 33	5 32	16 32	0 41	15 7	0 20	8 34	1 21	14 9	0 9	17 7	2 7	27 6	7 10	18 44	18 26	20 24		n.a.	F 20
S 21	20 8	17 43	4 25	16 53	3 8	3 18	5 40	16 18	0 41	15 9	0 20	8 35	1 21	14 9	0 9	17 6	2 7	27 6	7 10	18 41	18 26	20 23		n.a.	S 21
S 22	19 54	14 52	4 49	17 13	2 57	3 4	5 47	16 4	0 40	15 11	0 20	8 37	1 21	14 9	0 9	17 6	2 7	27 7	7 10	18 38	18 25	20 22		n.a.	S 22
M23	19 40	11 21	5 1	17 34	2 45	2 51	5 54	15 50	0 39	15 14	0 20	8 38	1 21	14 10	0 9	17 5	2 7	27 7	7 11	18 34	18 24	20 22		n.a.	M23
T 24	19 26	7 21	4 58	17 56	2 32	2 39	6 2	15 36	0 39	15 16	0 20	8 39	1 20	14 10	0 9	17 4	2 7	27 8	7 11	18 31	18 23	20 21		n.a.	T 24
W25	19 11	2 59	4 42	18 19	2 18	2 27	6 9	15 22	0 38	15 18	0 20	8 41	1 20	14 10	0 9	17 4	2 7	27 8	7 11	18 28	18 22	20 20		n.a.	W25
T 26	18 56	1 s33	4 11	18 41	2 3	2 17	6 16	15 8	0 38	15 20	0 20	8 42	1 20	14 11	0 9	17 3	2 7	27 8	7 11	18 25	18 21	20 19		n.a.	T 26
F 27	18 41	6 7	3 28	19 4	1 48	2 8	6 22	14 53	0 37	15 22	0 20	8 44	1 20	14 11	0 9	17 2	2 7	27 9	7 12	18 24	18 20	20 18		n.a.	F 27
S 28	18 s25	10 s29	2 s33	19 s26	1n33	2 s 0	6n29	14 s39	0 s37	15 s24	0n20	8n45	1 s19	14 s11	0n 9	17 s 1	2 s 7	27 s 9	7 s12	18 s23	18 s19	20n17		n.a.	S 28

Julian Day Number = 301362.5, Delta T = 29h16m22s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'34, Lahiri = -57°23'33 Julian Calendar 1 Feb. 3888 BCE == Greg. Calendar 1 Jan. 3888 BCE

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

MARCH 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 34 6	10♒15'15	3♏34	28°R26	10♓12	24♒ 8	11♏38	25♈12	7♏18	20♒37	27♏38	20°R34	20♏19	6♋ 1	n.a.	S 1
M 2	8 38 2	11°13'05	17°11	28♉ 1	10°R13	24°49	11°44	25°15	7°19	20°40	27°39	20♏34	20°16	6° 8	n.a.	M 2
T 3	8 41 59	12°10'53	1♐ 9	27°41	10°12	25°30	11°49	25°19	7°19	20°42	27°39	20°34	20°13	6°15	n.a.	T 3
W 4	8 45 56	13° 8'40	15°27	27°24	10° 9	26°11	11°54	25°23	7°20	20°44	27°40	20°32	20°10	6°21	n.a.	W 4
T 5	8 49 52	14° 6'25	0♉ 5	27°13	10° 3	26°52	11°59	25°27	7°20	20°46	27°41	20°28	20° 6	6°28	n.a.	T 5
F 6	8 53 49	15° 4'10	14°58	27° 6	9°55	27°33	12° 4	25°31	7°20	20°49	27°41	20°22	20° 3	6°35	n.a.	F 6
S 7	8 57 45	16° 1'52	29°58	27°D 3	9°45	28°14	12° 9	25°36	7°21	20°51	27°42	20°13	20° 0	6°41	n.a.	S 7
S 8	9 1 42	16°59'33	14♒57	27° 6	9°32	28°55	12°13	25°40	7°21	20°53	27°42	20° 2	19°57	6°48	n.a.	S 8
M 9	9 5 38	17°57'12	29°46	27°13	9°16	29°36	12°18	25°44	7°21	20°55	27°43	19°50	19°54	6°55	n.a.	M 9
T 10	9 9 35	18°54'50	14♓15	27°25	8°58	0♓17	12°22	25°49	7°21	20°58	27°44	19°40	19°50	7° 1	n.a.	T 10
W11	9 13 31	19°52'26	28°19	27°42	8°38	0°58	12°26	25°53	7°21	21° 0	27°44	19°31	19°47	7° 8	n.a.	W11
T 12	9 17 28	20°50'00	11♈54	28° 2	8°16	1°39	12°30	25°58	7°R21	21° 2	27°45	19°25	19°44	7°15	n.a.	T 12
F 13	9 21 24	21°47'32	25° 2	28°28	7°51	2°20	12°33	26° 2	7°21	21° 4	27°45	19°22	19°41	7°22	n.a.	F 13
S 14	9 25 21	22°45'03	7♉45	28°57	7°25	3° 1	12°37	26° 7	7°21	21° 7	27°45	19°20	19°38	7°28	n.a.	S 14
S 15	9 29 17	23°42'32	20° 7	29°31	6°56	3°41	12°40	26°12	7°21	21° 9	27°46	19°20	19°35	7°35	n.a.	S 15
M16	9 33 14	24°40'00	2♊12	0♒ 8	6°26	4°22	12°43	26°17	7°21	21°11	27°46	19°20	19°31	7°42	n.a.	M16
T 17	9 37 11	25°37'26	14° 8	0°50	5°53	5° 3	12°46	26°22	7°21	21°13	27°47	19°19	19°28	7°48	n.a.	T 17
W18	9 41 7	26°34'50	25°58	1°35	5°20	5°43	12°49	26°27	7°21	21°16	27°47	19°16	19°25	7°55	n.a.	W18
T 19	9 45 4	27°32'13	7♋47	2°24	4°45	6°24	12°51	26°32	7°20	21°18	27°47	19°10	19°22	8° 2	n.a.	T 19
F 20	9 49 0	28°29'34	19°40	3°16	4° 9	7° 4	12°54	26°37	7°20	21°20	27°47	19° 2	19°19	8° 8	n.a.	F 20
S 21	9 52 57	29°26'54	1♌39	4°11	3°32	7°45	12°56	26°43	7°20	21°22	27°48	18°52	19°15	8°15	n.a.	S 21
S 22	9 56 53	0♓24'13	13°48	5°10	2°54	8°25	12°58	26°48	7°19	21°24	27°48	18°40	19°12	8°22	n.a.	S 22
M23	10 0 50	1°21'30	26° 7	6°12	2°16	9° 6	13° 0	26°53	7°19	21°27	27°48	18°27	19° 9	8°28	n.a.	M23
T 24	10 4 46	2°18'46	8♍37	7°17	1°38	9°46	13° 2	26°59	7°18	21°29	27°48	18°14	19° 6	8°35	n.a.	T 24
W25	10 8 43	3°16'01	21°19	8°25	1° 0	10°26	13° 3	27° 5	7°17	21°31	27°48	18° 3	19° 3	8°42	n.a.	W25
T 26	10 12 39	4°13'15	4♎12	9°36	0°22	11° 7	13° 4	27°10	7°17	21°33	27°48	17°55	19° 0	8°49	n.a.	T 26
F 27	10 16 36	5°10'28	17°16	10°50	29♒45	11°47	13° 5	27°16	7°16	21°36	27°48	17°49	18°56	8°55	n.a.	F 27
S 28	10 20 33	6° 7'40	0♏32	12° 6	29° 8	12°27	13° 6	27°22	7°15	21°38	27°49	17°46	18°53	9° 2	n.a.	S 28
S 29	10 24 29	7° 4'52	14° 0	13°25	28°33	13° 7	13° 7	27°27	7°15	21°40	27°49	17°D44	18°50	9° 9	n.a.	S 29
M30	10 28 26	8° 2'03	27°41	14°47	27°59	13°48	13° 8	27°33	7°14	21°42	27°R49	17°45	18°47	9°15	n.a.	M30
T 31	10 32 22	8♓59'13	11♐36	16♒12	27♒27	14♓28	13♏ 8	27♈39	7♏13	21♒44	27♏49	17°R45	18♏44	9♋22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 9	14s26	1s29	19s47	1n17	1s52	6n35	14s24	0s36	15s26	0n20	8n47	1s19	14s11	0n 9	17s 1	2s 7	27s10	7s12	18s23	18s19	20n16		n.a.
M 2	17 53	17 43	0 18	20 8	1 1	1 46	6 41	14 10	0 35	15 27	0 20	8 49	1 19	14 11	0 9	17 0	2 7	27 10	7 12	18 23	18 18	20 15		n.a.
T 3	17 36	20 2	0n56	20 28	0 45	1 42	6 47	13 55	0 35	15 29	0 19	8 50	1 19	14 12	0 9	16 59	2 7	27 11	7 13	18 23	18 17	20 14		n.a.
W 4	17 20	21 10	2 8	20 46	0 29	1 38	6 52	13 40	0 34	15 31	0 19	8 52	1 19	14 12	0 9	16 58	2 7	27 11	7 13	18 22	18 16	20 13		n.a.
T 5	17 3	20 53	3 13	21 4	0 14	1 36	6 57	13 25	0 34	15 33	0 19	8 54	1 18	14 12	0 9	16 58	2 7	27 11	7 13	18 21	18 15	20 12		n.a.
F 6	16 45	19 9	4 6	21 20	0s 1	1 35	7 1	13 10	0 33	15 34	0 19	8 55	1 18	14 12	0 9	16 57	2 7	27 12	7 13	18 19	18 14	20 11		n.a.
S 7	16 28	16 7	4 42	21 35	0 16	1 35	7 5	12 55	0 33	15 36	0 19	8 57	1 18	14 12	0 9	16 56	2 7	27 12	7 14	18 17	18 13	20 10		n.a.
S 8	16 10	12 2	5 0	21 48	0 30	1 37	7 9	12 40	0 32	15 37	0 19	8 59	1 18	14 12	0 9	16 55	2 7	27 13	7 14	18 14	18 12	20 10		n.a.
M 9	15 52	7 15	4 56	22 0	0 44	1 40	7 12	12 25	0 32	15 39	0 19	9 1	1 17	14 12	0 9	16 55	2 7	27 13	7 14	18 11	18 12	20 9		n.a.
T 10	15 34	2 10	4 34	22 10	0 56	1 44	7 14	12 9	0 31	15 40	0 19	9 3	1 17	14 12	0 9	16 54	2 7	27 13	7 14	18 8	18 11	20 8		n.a.
W11	15 15	2n53	3 55	22 19	1 9	1 50	7 16	11 54	0 30	15 41	0 19	9 4	1 17	14 12	0 9	16 53	2 7	27 14	7 15	18 5	18 10	20 7		n.a.
T 12	14 56	7 39	3 4	22 26	1 20	1 58	7 17	11 38	0 30	15 43	0 19	9 6	1 17	14 12	0 9	16 52	2 7	27 14	7 15	18 4	18 9	20 6		n.a.
F 13	14 37	11 53	2 5	22 31	1 31	2 6	7 17	11 23	0 29	15 44	0 19	9 8	1 17	14 12	0 9	16 52	2 7	27 14	7 15	18 3	18 8	20 5		n.a.
S 14	14 18	15 26	1 1	22 34	1 41	2 17	7 17	11 7	0 29	15 45	0 19	9 10	1 16	14 12	0 9	16 51	2 7	27 15	7 16	18 2	18 7	20 4		n.a.
S 15	13 59	18 11	0s 4	22 36	1 50	2 28	7 16	10 52	0 28	15 46	0 18	9 12	1 16	14 12	0 9	16 50	2 7	27 15	7 16	18 2	18 6	20 3		n.a.
M16	13 39	20 4	1 8	22 36	1 59	2 41	7 15	10 36	0 28	15 47	0 18	9 14	1 16	14 12	0 9	16 49	2 7	27 16	7 16	18 2	18 5	20 2		n.a.
T 17	13 19	21 1	2 7	22 35	2 7	2 55	7 12	10 20	0 27	15 48	0 18	9 16	1 16	14 12	0 9	16 49	2 7	27 16	7 16	18 2	18 5	20 1		n.a.
W18	12 59	21 1	3 1	22 31	2 14	3 11	7 9	10 4	0 26	15 49	0 18	9 18	1 16	14 12	0 9	16 48	2 7	27 16	7 17	18 1	18 4	20 0		n.a.
T 19	12 39	20 5	3 47	22 26	2 20	3 27	7 5	9 48	0 26	15 50	0 18	9 20	1 15	14 12	0 9	16 47	2 7	27 17	7 17	18 0	18 3	19 59		n.a.
F 20	12 19	18 17	4 23	22 19	2 25	3 45	7 0	9 32	0 25	15 51	0 18	9 23	1 15	14 12	0 9	16 47	2 7	27 17	7 17	17 57	18 2	19 58		n.a.
S 21	11 58	15 40	4 48	22 10	2 30	4 4	6 54	9 16	0 25	15 52	0 18	9 25	1 15	14 12	0 9	16 46	2 7	27 17	7 17	17 54	18 1	19 57		n.a.
S 22	11 38	12 22	5 0	21 59	2 34	4 24	6 48	9 0	0 24	15 52	0 18	9 27	1 15	14 12	0 9	16 45	2 7	27 18	7 18	17 51	18 0	19 56		n.a.
M23	11 17	8 29	4 58	21 46	2 38	4 44	6 41	8 44	0 24	15 53	0 18	9 29	1 15	14 11	0 9	16 44	2 7	27 18	7 18	17 47	17 59	19 55		n.a.
T 24	10 56	4 13	4 42	21 32	2 40	5 5	6 33	8 28	0 23	15 54	0 18	9 31	1 14	14 11	0 9	16 44	2 7	27 18	7 18	17 44	17 58	19 54		n.a.
W25	10 35	0s19	4 12	21 15	2 42	5 27	6 24	8 12	0 22	15 54	0 17	9 33	1 14	14 11	0 9	16 43	2 7	27 18	7 18	17 41	17 57	19 53		n.a.
T 26	10 14	4 54	3 29	20 57	2 43	5 49	6 15	7 56	0 22	15 55	0 17	9 36	1 14	14 11	0 9	16 42	2 7	27 19	7 19	17 38	17 57	19 52		n.a.
F 27	9 52	9 19	2 34	20 37	2 44	6 12	6 5	7 39	0 21	15 55	0 17	9 38	1 14	14 11	0 9	16 41	2 7	27 19	7 19	17 36	17 56	19 51		n.a.
S 28	9 30	13 22	1 30	20 14	2 44	6 34	5 54	7 23	0 21	15 56	0 17	9 40	1 14	14 10	0 9	16 41	2 7	27 19	7 19	17 35	17 55	19 50		n.a.
S 29	9 9	16 47	0 20	19 50	2 43	6 57	5 43	7 7	0 20	15 56	0 17	9 43	1 14	14 10	0 9	16 40	2 7	27 19	7 19	17 35	17 54	19 49		n.a.
M30	8 47	19 20	0n53	19 24	2 41	7 20	5 31	6 50	0 20	15 56	0 17	9 45	1 13	14 10	0 9	16 39	2 7	27 20	7 20	17 35	17 53	19 48		n.a.
T 31	8s25	20s45	2n 3	18s56	2s39	7s42	5n19	6s34	0s19	15s56	0n17	9n47	1s13	14s10	0n 9	16s39	2s 7	27s20	7s20	17s35	17s52	19n47		n.a.

Julian Day Number = 301390.5, Delta T = 29h16m19s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'30, Lahiri = -57°23'30 Julian Calendar 1 March 3888 BCE == Greg. Calendar 29 Jan. 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

APRIL 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 19	9♓56'22	25♐45	17♒39	26°R56	15♓ 8	13°R 8	27♈45	7°R12	21♒46	27°R49	17°R44	18♏41	9♋29	n.a.	W 1
T 2	10 40 15	10°53'32	10♑ 7	19° 9	26♒26	15°48	13♏ 8	27°51	7♏11	21°49	27♏48	17♏41	18°37	9°35	n.a.	T 2
F 3	10 44 12	11°50'40	24°39	20°42	25°59	16°28	13° 8	27°57	7°10	21°51	27°48	17°36	18°34	9°42	n.a.	F 3
S 4	10 48 9	12°47'48	9♒17	22°17	25°34	17° 8	13° 7	28° 4	7° 9	21°53	27°48	17°28	18°31	9°49	n.a.	S 4
S 5	10 52 5	13°44'56	23°53	23°55	25°11	17°48	13° 7	28°10	7° 8	21°55	27°48	17°19	18°28	9°55	n.a.	S 5
M 6	10 56 2	14°42'02	8♓21	25°35	24°50	18°28	13° 6	28°16	7° 7	21°57	27°48	17° 9	18°25	10° 2	n.a.	M 6
T 7	10 59 58	15°39'08	22°35	27°18	24°32	19° 8	13° 5	28°23	7° 6	21°59	27°48	17° 0	18°21	10° 9	n.a.	T 7
W 8	11 3 55	16°36'14	6♈28	29° 3	24°15	19°48	13° 4	28°29	7° 5	22° 1	27°47	16°53	18°18	10°16	n.a.	W 8
T 9	11 7 51	17°33'18	19°58	0♓50	24° 1	20°27	13° 2	28°35	7° 3	22° 3	27°47	16°48	18°15	10°22	n.a.	T 9
F 10	11 11 48	18°30'22	3♉ 3	2°41	23°50	21° 7	13° 1	28°42	7° 2	22° 5	27°47	16°45	18°12	10°29	n.a.	F 10
S 11	11 15 44	19°27'26	15°46	4°33	23°41	21°47	12°59	28°49	7° 1	22° 7	27°47	16°D44	18° 9	10°36	n.a.	S 11
S 12	11 19 41	20°24'28	28° 9	6°28	23°34	22°27	12°57	28°55	6°59	22°10	27°46	16°44	18° 6	10°42	n.a.	S 12
M13	11 23 38	21°21'30	10♊17	8°25	23°30	23° 6	12°55	29° 2	6°58	22°12	27°46	16°45	18° 2	10°49	n.a.	M13
T 14	11 27 34	22°18'31	22°14	10°24	23°D28	23°46	12°53	29° 8	6°56	22°14	27°46	16°R46	17°59	10°56	n.a.	T 14
W15	11 31 31	23°15'32	4♋ 5	12°26	23°28	24°26	12°50	29°15	6°55	22°16	27°45	16°45	17°56	11° 2	n.a.	W15
T 16	11 35 27	24°12'31	15°57	14°29	23°31	25° 5	12°48	29°22	6°53	22°18	27°45	16°42	17°53	11° 9	n.a.	T 16
F 17	11 39 24	25° 9'31	27°53	16°34	23°36	25°45	12°45	29°29	6°52	22°19	27°44	16°38	17°50	11°16	n.a.	F 17
S 18	11 43 20	26° 6'29	9♌57	18°41	23°43	26°24	12°42	29°36	6°50	22°21	27°44	16°31	17°46	11°22	n.a.	S 18
S 19	11 47 17	27° 3'27	22°13	20°49	23°52	27° 4	12°38	29°43	6°49	22°23	27°43	16°24	17°43	11°29	n.a.	S 19
M20	11 51 14	28° 0'25	4♍42	22°58	24° 3	27°43	12°35	29°50	6°47	22°25	27°43	16°15	17°40	11°36	n.a.	M20
T 21	11 55 10	28°57'23	17°27	25° 7	24°17	28°23	12°32	29°57	6°45	22°27	27°42	16° 7	17°37	11°43	n.a.	T 21
W22	11 59 7	29°54'20	0♎26	27°18	24°32	29° 2	12°28	0♉ 4	6°43	22°29	27°42	16° 0	17°34	11°49	n.a.	W22
T 23	12 3 3	0♈51'17	13°40	29°29	24°49	29°42	12°24	0°11	6°42	22°31	27°41	15°54	17°31	11°56	n.a.	T 23
F 24	12 7 0	1°48'14	27° 6	1♈39	25° 9	0♈21	12°20	0°18	6°40	22°33	27°40	15°51	17°27	12° 3	n.a.	F 24
S 25	12 10 56	2°45'11	10♏44	3°50	25°29	1° 0	12°16	0°25	6°38	22°35	27°40	15°D49	17°24	12° 9	n.a.	S 25
S 26	12 14 53	3°42'09	24°32	6° 0	25°52	1°40	12°11	0°32	6°36	22°36	27°39	15°49	17°21	12°16	n.a.	S 26
M27	12 18 50	4°39'06	8♐28	8° 9	26°17	2°19	12° 7	0°39	6°34	22°38	27°38	15°51	17°18	12°23	n.a.	M27
T 28	12 22 46	5°36'05	22°32	10°18	26°43	2°58	12° 2	0°47	6°32	22°40	27°38	15°52	17°15	12°29	n.a.	T 28
W29	12 26 43	6°33'03	6♑41	12°25	27°10	3°37	11°57	0°54	6°30	22°42	27°37	15°R52	17°12	12°36	n.a.	W29
T 30	12 30 39	7♈30'02	20♑54	14♈31	27♒39	4♈17	11♏52	1♉ 1	6♏28	22♒43	27♏36	15♏52	17♏ 8	12♋43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s 3	20s54	3n 8	18s26	2s36	8s 5	5n 7	6s18	0s18	15s57	0n17	9n50	1s13	14s 9	0n 9	16s38	2s 7	27s20	7s20	17s35	17s51	19n46		n.a.
T 2	7 41	19 41	4 1	17 54	2 33	8 27	4 54	6 1	0 18	15 57	0 17	9 52	1 13	14 9	0 9	16 37	2 7	27 20	7 21	17 34	17 50	19 45		n.a.
F 3	7 18	17 11	4 40	17 20	2 29	8 48	4 41	5 45	0 17	15 57	0 16	9 54	1 13	14 9	0 9	16 37	2 7	27 21	7 21	17 33	17 49	19 44		n.a.
S 4	6 56	13 36	5 0	16 43	2 24	9 9	4 28	5 28	0 17	15 57	0 16	9 57	1 13	14 8	0 9	16 36	2 7	27 21	7 21	17 30	17 48	19 43		n.a.
S 5	6 34	9 11	5 2	16 5	2 19	9 30	4 15	5 12	0 16	15 57	0 16	9 59	1 12	14 8	0 9	16 35	2 7	27 21	7 21	17 28	17 48	19 42		n.a.
M 6	6 11	4 18	4 43	15 25	2 13	9 49	4 1	4 55	0 16	15 56	0 16	10 2	1 12	14 8	0 9	16 34	2 7	27 21	7 22	17 25	17 47	19 41		n.a.
T 7	5 48	0n45	4 8	14 43	2 6	10 8	3 48	4 39	0 15	15 56	0 16	10 4	1 12	14 7	0 9	16 34	2 7	27 22	7 22	17 22	17 46	19 39		n.a.
W 8	5 26	5 39	3 18	13 59	1 59	10 26	3 34	4 22	0 14	15 56	0 16	10 7	1 12	14 7	0 9	16 33	2 8	27 22	7 22	17 20	17 45	19 38		n.a.
T 9	5 3	10 8	2 18	13 12	1 52	10 44	3 21	4 5	0 14	15 56	0 16	10 9	1 12	14 6	0 9	16 32	2 8	27 22	7 22	17 19	17 44	19 37		n.a.
F 10	4 40	14 0	1 13	12 24	1 44	11 0	3 7	3 49	0 13	15 55	0 16	10 12	1 12	14 6	0 9	16 32	2 8	27 22	7 23	17 18	17 43	19 36		n.a.
S 11	4 17	17 5	0 5	11 34	1 35	11 16	2 54	3 32	0 13	15 55	0 15	10 14	1 11	14 5	0 9	16 31	2 8	27 22	7 23	17 17	17 42	19 35		n.a.
S 12	3 54	19 18	1s 1	10 43	1 26	11 30	2 41	3 16	0 12	15 54	0 15	10 17	1 11	14 5	0 9	16 30	2 8	27 22	7 23	17 18	17 41	19 34		n.a.
M13	3 31	20 34	2 3	9 49	1 17	11 44	2 28	2 59	0 12	15 54	0 15	10 19	1 11	14 5	0 9	16 30	2 8	27 23	7 23	17 18	17 40	19 33		n.a.
T 14	3 8	20 53	2 59	8 54	1 7	11 57	2 15	2 42	0 11	15 53	0 15	10 22	1 11	14 4	0 9	16 29	2 8	27 23	7 24	17 18	17 39	19 32		n.a.
W15	2 45	20 15	3 46	7 57	0 57	12 9	2 2	2 26	0 10	15 53	0 15	10 24	1 11	14 4	0 8	16 29	2 8	27 23	7 24	17 18	17 38	19 31		n.a.
T 16	2 22	18 44	4 24	6 59	0 47	12 19	1 50	2 9	0 10	15 52	0 15	10 27	1 11	14 3	0 8	16 28	2 8	27 23	7 24	17 17	17 38	19 30		n.a.
F 17	1 58	16 24	4 51	6 0	0 37	12 29	1 38	1 52	0 9	15 51	0 15	10 30	1 10	14 3	0 8	16 27	2 8	27 23	7 24	17 16	17 37	19 29		n.a.
S 18	1 35	13 21	5 5	5 0	0 26	12 38	1 26	1 36	0 9	15 50	0 15	10 32	1 10	14 2	0 8	16 27	2 8	27 23	7 25	17 14	17 36	19 28		n.a.
S 19	1 12	9 41	5 5	3 59	0 16	12 46	1 14	1 19	0 8	15 49	0 14	10 35	1 10	14 1	0 8	16 26	2 8	27 23	7 25	17 12	17 35	19 27		n.a.
M20	0 49	5 32	4 51	2 57	0 5	12 52	1 3	1 3	0 7	15 49	0 14	10 38	1 10	14 1	0 8	16 25	2 8	27 24	7 25	17 9	17 34	19 25		n.a.
T 21	0 26	1 4	4 23	1 54	0n 6	12 58	0 52	0 46	0 7	15 48	0 14	10 40	1 10	14 0	0 8	16 25	2 8	27 24	7 25	17 7	17 33	19 24		n.a.
W22	0 2	3s32	3 40	0 52	0 16	13 3	0 41	0 29	0 6	15 47	0 14	10 43	1 10	14 0	0 8	16 24	2 8	27 24	7 26	17 5	17 32	19 23		n.a.
T 23	0n21	8 3	2 45	0n11	0 26	13 7	0 31	0 13	0 6	15 45	0 14	10 46	1 10	13 59	0 8	16 24	2 8	27 24	7 26	17 3	17 31	19 22		n.a.
F 24	0 44	12 16	1 40	1 14	0 36	13 10	0 21	0n 4	0 5	15 44	0 14	10 48	1 9	13 59	0 8	16 23	2 8	27 24	7 26	17 2	17 30	19 21		n.a.
S 25	1 7	15 53	0 28	2 16	0 46	13 12	0 11	0 20	0 5	15 43	0 14	10 51	1 9	13 58	0 8	16 23	2 8	27 24	7 26	17 1	17 29	19 20		n.a.
S 26	1 31	18 40	0n47	3 17	0 55	13 13	0 1	0 37	0 4	15 42	0 13	10 54	1 9	13 57	0 8	16 22	2 8	27 24	7 27	17 1	17 28	19 19		n.a.
M27	1 54	20 21	2 0	4 17	1 4	13 13	0s 8	0 54	0 3	15 41	0 13	10 56	1 9	13 57	0 8	16 21	2 8	27 24	7 27	17 2	17 27	19 18		n.a.
T 28	2 17	20 47	3 6	5 17	1 12	13 13	0 17	1 10	0 3	15 39	0 13	10 59	1 9	13 56	0 8	16 21	2 8	27 24	7 27	17 2	17 27	19 17		n.a.
W29	2 40	19 54	4 1	6 15	1 20	13 11	0 25	1 27	0 2	15 38	0 13	11 2	1 9	13 55	0 8	16 20	2 8	27 24	7 27	17 2	17 26	19 15		n.a.
T 30	3n 3	17s46	4n42	7n12	1n27	13s 8	0s34	1n43	0s 2	15s36	0n13	11n 4	1s 9	13s55	0n 8	16s20	2s 8	27s24	7s28	17s 2	17s25	19n14		n.a.

Julian Day Number = 301421.5, Delta T = 29h16m16s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'26, Lahiri = -57°23'26 Julian Calendar 1 Apr. 3888 BCE == Greg. Calendar 1 March 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

MAY 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 34 36	8♈27'01	5♒10	16♈35	28♒10	4♈56	11°R47	1♉ 9	6°R26	22♒45	27°R35	15°R49	17♏ 5	12♋50	n.a.	F 1
S 2	12 38 32	9°24'01	19°25	18°38	28°42	5°35	11♏42	1°16	6♏24	22°47	27♏35	15♏45	17° 2	12°56	n.a.	S 2
S 3	12 42 29	10°21'01	3♓35	20°40	29°15	6°14	11°36	1°23	6°22	22°48	27°34	15°41	16°59	13° 3	n.a.	S 3
M 4	12 46 26	11°18'02	17°36	22°39	29°50	6°53	11°30	1°31	6°20	22°50	27°33	15°35	16°56	13°10	n.a.	M 4
T 5	12 50 22	12°15'03	1♈25	24°37	0♓25	7°32	11°25	1°38	6°18	22°52	27°32	15°30	16°52	13°16	n.a.	T 5
W 6	12 54 19	13°12'04	14°57	26°33	1° 2	8°11	11°19	1°46	6°16	22°53	27°31	15°26	16°49	13°23	n.a.	W 6
T 7	12 58 15	14° 9'06	28°12	28°27	1°41	8°50	11°13	1°53	6°14	22°55	27°30	15°24	16°46	13°30	n.a.	T 7
F 8	13 2 12	15° 6'09	11♉ 7	0♉19	2°20	9°29	11° 7	2° 1	6°12	22°56	27°29	15°D23	16°43	13°36	n.a.	F 8
S 9	13 6 8	16° 3'11	23°44	2° 9	3° 0	10° 8	11° 0	2° 8	6° 9	22°58	27°28	15°23	16°40	13°43	n.a.	S 9
S 10	13 10 5	17° 0'14	6♊ 4	3°57	3°42	10°47	10°54	2°16	6° 7	22°59	27°28	15°24	16°37	13°50	n.a.	S 10
M11	13 14 2	17°57'17	18°11	5°43	4°24	11°26	10°47	2°23	6° 5	23° 1	27°27	15°26	16°33	13°57	n.a.	M11
T 12	13 17 58	18°54'21	0♋ 9	7°28	5° 7	12° 5	10°41	2°31	6° 3	23° 2	27°26	15°27	16°30	14° 3	n.a.	T 12
W13	13 21 55	19°51'25	12° 2	9°10	5°51	12°44	10°34	2°39	6° 0	23° 4	27°25	15°28	16°27	14°10	n.a.	W13
T 14	13 25 51	20°48'29	23°54	10°51	6°36	13°23	10°27	2°46	5°58	23° 5	27°24	15°R29	16°24	14°17	n.a.	T 14
F 15	13 29 48	21°45'34	5♌51	12°29	7°22	14° 2	10°20	2°54	5°56	23° 6	27°23	15°28	16°21	14°23	n.a.	F 15
S 16	13 33 44	22°42'39	17°57	14° 6	8° 9	14°40	10°13	3° 1	5°54	23° 8	27°21	15°26	16°17	14°30	n.a.	S 16
S 17	13 37 41	23°39'45	0♍17	15°41	8°57	15°19	10° 6	3° 9	5°51	23° 9	27°20	15°23	16°14	14°37	n.a.	S 17
M18	13 41 38	24°36'51	12°52	17°13	9°45	15°58	9°59	3°17	5°49	23°10	27°19	15°20	16°11	14°43	n.a.	M18
T 19	13 45 34	25°33'57	25°46	18°44	10°34	16°37	9°52	3°24	5°47	23°12	27°18	15°17	16° 8	14°50	n.a.	T 19
W20	13 49 31	26°31'05	9♎ 0	20°13	11°24	17°15	9°45	3°32	5°44	23°13	27°17	15°15	16° 5	14°57	n.a.	W20
T 21	13 53 27	27°28'13	22°33	21°40	12°14	17°54	9°37	3°40	5°42	23°14	27°16	15°13	16° 2	15° 4	n.a.	T 21
F 22	13 57 24	28°25'22	6♏22	23° 5	13° 5	18°33	9°30	3°48	5°39	23°15	27°15	15°12	15°58	15°10	n.a.	F 22
S 23	14 1 20	29°22'32	20°26	24°27	13°57	19°11	9°22	3°55	5°37	23°16	27°14	15°D12	15°55	15°17	n.a.	S 23
S 24	14 5 17	0♉19'43	4♐40	25°48	14°49	19°50	9°15	4° 3	5°35	23°18	27°13	15°12	15°52	15°24	n.a.	S 24
M25	14 9 14	1°16'55	19° 0	27° 6	15°42	20°29	9° 7	4°11	5°32	23°19	27°11	15°13	15°49	15°30	n.a.	M25
T 26	14 13 10	2°14'09	3♑22	28°23	16°36	21° 7	8°59	4°18	5°30	23°20	27°10	15°14	15°46	15°37	n.a.	T 26
W27	14 17 7	3°11'24	17°42	29°37	17°30	21°46	8°52	4°26	5°27	23°21	27° 9	15°15	15°43	15°44	n.a.	W27
T 28	14 21 3	4° 8'40	1♒57	0♊48	18°25	22°24	8°44	4°34	5°25	23°22	27° 8	15°R16	15°39	15°51	n.a.	T 28
F 29	14 25 0	5° 5'58	16° 6	1°58	19°20	23° 3	8°36	4°42	5°23	23°23	27° 6	15°15	15°36	15°57	n.a.	F 29
S 30	14 28 56	6° 3'17	0♓ 4	3° 4	20°16	23°41	8°29	4°49	5°20	23°24	27° 5	15°15	15°33	16° 4	n.a.	S 30
S 31	14 32 53	7♉ 0'38	13♓52	4♊ 9	21♓12	24♈20	8♏21	4♉57	5♏18	23♒25	27♏ 4	15♏14	15♏30	16♋11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n26	14s33	5n 6	8n 7	1n33	13s 5	0s42	2n 0	0s 1	15s35	0n13	11n 7	1s 9	13s54	0n 8	16s19	2s 9	27s24	7s28	17s 1	17s24	19n13		n.a.
S 2	3 49	10 30	5 10	9 1	1 39	13 1	0 50	2 16	0 1	15 33	0 13	11 10	1 8	13 53	0 8	16 19	2 9	27 24	7 28	17 0	17 23	19 12		n.a.
S 3	4 12	5 53	4 56	9 53	1 44	12 56	0 57	2 32	0 0	15 32	0 12	11 13	1 8	13 53	0 8	16 18	2 9	27 24	7 28	16 59	17 22	19 11		n.a.
M 4	4 35	1 0	4 24	10 43	1 49	12 50	1 4	2 49	0n 1	15 30	0 12	11 15	1 8	13 52	0 8	16 18	2 9	27 24	7 28	16 57	17 21	19 10		n.a.
T 5	4 58	3n53	3 37	11 32	1 53	12 44	1 11	3 5	0 1	15 28	0 12	11 18	1 8	13 51	0 8	16 17	2 9	27 24	7 29	16 56	17 20	19 9		n.a.
W 6	5 21	8 28	2 39	12 19	1 56	12 37	1 18	3 22	0 2	15 27	0 12	11 21	1 8	13 51	0 8	16 17	2 9	27 24	7 29	16 55	17 19	19 7		n.a.
T 7	5 44	12 33	1 33	13 4	1 59	12 29	1 25	3 38	0 2	15 25	0 12	11 24	1 8	13 50	0 8	16 16	2 9	27 24	7 29	16 54	17 18	19 6		n.a.
F 8	6 6	15 56	0 23	13 47	2 1	12 20	1 31	3 54	0 3	15 23	0 12	11 26	1 8	13 49	0 8	16 16	2 9	27 24	7 29	16 53	17 17	19 5		n.a.
S 9	6 29	18 29	0s46	14 28	2 3	12 11	1 37	4 10	0 3	15 21	0 11	11 29	1 8	13 48	0 8	16 15	2 9	27 24	7 29	16 53	17 16	19 4		n.a.
S 10	6 51	20 5	1 51	15 7	2 4	12 1	1 43	4 27	0 4	15 19	0 11	11 32	1 8	13 48	0 8	16 15	2 9	27 24	7 30	16 54	17 15	19 3		n.a.
M11	7 14	20 43	2 50	15 44	2 4	11 50	1 48	4 43	0 5	15 18	0 11	11 35	1 7	13 47	0 8	16 15	2 9	27 24	7 30	16 54	17 14	19 2		n.a.
T 12	7 36	20 24	3 42	16 19	2 4	11 38	1 53	4 59	0 5	15 16	0 11	11 38	1 7	13 46	0 8	16 14	2 9	27 24	7 30	16 55	17 13	19 0		n.a.
W13	7 58	19 10	4 23	16 52	2 3	11 26	1 58	5 15	0 6	15 14	0 11	11 40	1 7	13 45	0 8	16 14	2 9	27 24	7 30	16 55	17 13	18 59		n.a.
T 14	8 20	17 7	4 53	17 24	2 1	11 13	2 3	5 31	0 6	15 12	0 11	11 43	1 7	13 45	0 8	16 13	2 9	27 24	7 30	16 55	17 12	18 58		n.a.
F 15	8 42	14 19	5 10	17 54	1 59	11 0	2 8	5 47	0 7	15 9	0 10	11 46	1 7	13 44	0 8	16 13	2 9	27 24	7 31	16 55	17 11	18 57		n.a.
S 16	9 4	10 53	5 14	18 21	1 57	10 46	2 12	6 3	0 7	15 7	0 10	11 49	1 7	13 43	0 8	16 12	2 9	27 24	7 31	16 54	17 10	18 56		n.a.
S 17	9 26	6 57	5 4	18 47	1 54	10 31	2 16	6 19	0 8	15 5	0 10	11 51	1 7	13 42	0 8	16 12	2 10	27 24	7 31	16 54	17 9	18 55		n.a.
M18	9 47	2 37	4 39	19 11	1 50	10 16	2 20	6 35	0 9	15 3	0 10	11 54	1 7	13 41	0 8	16 12	2 10	27 24	7 31	16 53	17 8	18 53		n.a.
T 19	10 9	1s56	4 0	19 33	1 46	10 1	2 24	6 50	0 9	15 1	0 10	11 57	1 7	13 41	0 8	16 11	2 10	27 24	7 31	16 52	17 7	18 52		n.a.
W20	10 30	6 30	3 7	19 54	1 41	9 44	2 27	7 6	0 10	14 59	0 10	12 0	1 7	13 40	0 8	16 11	2 10	27 23	7 32	16 51	17 6	18 51		n.a.
T 21	10 51	10 53	2 2	20 13	1 36	9 27	2 30	7 22	0 10	14 56	0 9	12 2	1 6	13 39	0 8	16 11	2 10	27 23	7 32	16 51	17 5	18 50		n.a.
F 22	11 12	14 46	0 49	20 30	1 30	9 10	2 33	7 38	0 11	14 54	0 9	12 5	1 6	13 38	0 8	16 10	2 10	27 23	7 32	16 50	17 4	18 49		n.a.
S 23	11 33	17 53	0n29	20 45	1 24	8 52	2 36	7 53	0 11	14 52	0 9	12 8	1 6	13 37	0 8	16 10	2 10	27 23	7 32	16 50	17 3	18 47		n.a.
S 24	11 54	19 55	1 46	20 59	1 17	8 34	2 39	8 9	0 12	14 50	0 9	12 11	1 6	13 37	0 8	16 10	2 10	27 23	7 32	16 50	17 2	18 46		n.a.
M25	12 14	20 42	2 56	21 11	1 10	8 15	2 41	8 24	0 13	14 47	0 9	12 13	1 6	13 36	0 8	16 9	2 10	27 23	7 32	16 51	17 1	18 45		n.a.
T 26	12 35	20 7	3 56	21 21	1 3	7 56	2 44	8 40	0 13	14 45	0 9	12 16	1 6	13 35	0 8	16 9	2 10	27 23	7 33	16 51	17 0	18 44		n.a.
W27	12 55	18 15	4 41	21 30	0 55	7 36	2 46	8 55	0 14	14 43	0 8	12 19	1 6	13 34	0 8	16 9	2 10	27 23	7 33	16 51	16 59	18 42		n.a.
T 28	13 15	15 16	5 8	21 38	0 46	7 16	2 48	9 10	0 14	14 40	0 8	12 22	1 6	13 33	0 8	16 9	2 10	27 22	7 33	16 51	16 58	18 41		n.a.
F 29	13 34	11 25	5 17	21 44	0 38	6 55	2 50	9 25	0 15	14 38	0 8	12 24	1 6	13 33	0 8	16 8	2 10	27 22	7 33	16 51	16 57	18 40		n.a.
S 30	13 54	6 59	5 6	21 48	0 28	6 34	2 51	9 41	0 15	14 35	0 8	12 27	1 6	13 32	0 8	16 8	2 10	27 22	7 33	16 51	16 57	18 39		n.a.
S 31	14n13	2s15	4n38	21n52	0n19	6s13	2s53	9n56	0n16	14s33	0n 8	12n30	1s 6	13s31	0n 8	16s 8	2s11	27s22	7s33	16s51	16s56	18n38		n.a.

Julian Day Number = 301451.5, Delta T = 29h16m13s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'22, Lahiri = -57°23'22 Julian Calendar 1 May 3888 BCE == Greg. Calendar 31 March 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

JUNE 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 50	7♉58'00	27♓28	5♊10	22♓ 8	24♈58	8°R13	5♉ 5	5°R15	23♒25	27°R 3	15°R13	15♏27	16♋17	n.a.	M 1
T 2	14 40 46	8°55'23	10♈50	6° 9	23° 6	25°37	8♏ 5	5°13	5♏13	23°26	27♏ 1	15♏12	15°23	16°24	n.a.	T 2
W 3	14 44 43	9°52'48	23°58	7° 5	24° 3	26°15	7°57	5°20	5°11	23°27	27° 0	15°12	15°20	16°31	n.a.	W 3
T 4	14 48 39	10°50'14	6♉52	7°58	25° 1	26°54	7°50	5°28	5° 8	23°28	26°59	15°11	15°17	16°37	n.a.	T 4
F 5	14 52 36	11°47'42	19°31	8°48	26° 0	27°32	7°42	5°36	5° 6	23°29	26°58	15°D11	15°14	16°44	n.a.	F 5
S 6	14 56 32	12°45'11	1♊57	9°34	26°58	28°10	7°34	5°44	5° 3	23°29	26°56	15°12	15°11	16°51	n.a.	S 6
S 7	15 0 29	13°42'41	14°11	10°17	27°58	28°49	7°27	5°51	5° 1	23°30	26°55	15°12	15° 8	16°58	n.a.	S 7
M 8	15 4 26	14°40'13	26°14	10°56	28°57	29°27	7°19	5°59	4°59	23°31	26°54	15°12	15° 4	17° 4	n.a.	M 8
T 9	15 8 22	15°37'46	8♋10	11°32	29°57	0♉ 5	7°11	6° 7	4°56	23°31	26°52	15°R12	15° 1	17°11	n.a.	T 9
W10	15 12 19	16°35'20	20° 2	12° 3	0♈57	0°44	7° 4	6°14	4°54	23°32	26°51	15°12	14°58	17°18	n.a.	W10
T 11	15 16 15	17°32'56	1♌54	12°30	1°58	1°22	6°56	6°22	4°52	23°32	26°50	15°12	14°55	17°24	n.a.	T 11
F 12	15 20 12	18°30'32	13°50	12°52	2°59	2° 0	6°49	6°30	4°49	23°33	26°48	15°D11	14°52	17°31	n.a.	F 12
S 13	15 24 8	19°28'10	25°55	13°10	4° 0	2°39	6°41	6°37	4°47	23°34	26°47	15°12	14°49	17°38	n.a.	S 13
S 14	15 28 5	20°25'50	8♍13	13°23	5° 2	3°17	6°34	6°45	4°45	23°34	26°46	15°12	14°45	17°45	n.a.	S 14
M15	15 32 2	21°23'30	20°49	13°30	6° 4	3°55	6°27	6°52	4°43	23°34	26°44	15°12	14°42	17°51	n.a.	M15
T 16	15 35 58	22°21'12	3♎45	13°R33	7° 6	4°33	6°19	7° 0	4°40	23°35	26°43	15°13	14°39	17°58	n.a.	T 16
W17	15 39 55	23°18'56	17° 5	13°30	8° 8	5°11	6°12	7° 7	4°38	23°35	26°42	15°14	14°36	18° 5	n.a.	W17
T 18	15 43 51	24°16'41	0♏49	13°21	9°11	5°50	6° 5	7°15	4°36	23°36	26°40	15°14	14°33	18°11	n.a.	T 18
F 19	15 47 48	25°14'27	14°55	13° 6	10°14	6°28	5°58	7°22	4°34	23°36	26°39	15°R14	14°29	18°18	n.a.	F 19
S 20	15 51 44	26°12'16	29°21	12°46	11°18	7° 6	5°51	7°30	4°31	23°36	26°38	15°14	14°26	18°25	n.a.	S 20
S 21	15 55 41	27°10'06	14♐ 1	12°20	12°21	7°44	5°45	7°37	4°29	23°36	26°36	15°13	14°23	18°32	n.a.	S 21
M22	15 59 37	28° 7'58	28°48	11°48	13°25	8°22	5°38	7°45	4°27	23°37	26°35	15°12	14°20	18°38	n.a.	M22
T 23	16 3 34	29° 5'52	13♑35	11°12	14°29	9° 0	5°31	7°52	4°25	23°37	26°33	15°10	14°17	18°45	n.a.	T 23
W24	16 7 31	0♊ 3'48	28°15	10°30	15°34	9°38	5°25	8° 0	4°23	23°37	26°32	15° 9	14°14	18°52	n.a.	W24
T 25	16 11 27	1° 1'47	12♒43	9°44	16°39	10°16	5°19	8° 7	4°21	23°37	26°31	15° 7	14°10	18°58	n.a.	T 25
F 26	16 15 24	1°59'47	26°54	8°54	17°43	10°55	5°12	8°14	4°19	23°37	26°29	15°D 7	14° 7	19° 5	n.a.	F 26
S 27	16 19 20	2°57'49	10♓47	8° 1	18°49	11°33	5° 6	8°22	4°17	23°37	26°28	15° 7	14° 4	19°12	n.a.	S 27
S 28	16 23 17	3°55'54	24°22	7° 7	19°54	12°11	5° 0	8°29	4°15	23°R37	26°27	15° 8	14° 1	19°19	n.a.	S 28
M29	16 27 13	4°54'01	7♈39	6°11	21° 0	12°49	4°55	8°36	4°13	23°37	26°25	15° 9	13°58	19°25	n.a.	M29
T 30	16 31 10	5♊52'10	20♈39	5♊16	22♈ 5	13♉27	4♏49	8♉43	4♏11	23♒37	26♏24	15♏10	13♏54	19♋32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n33	2n32	3n55	21n53	0n 9	5s51	2s54	10n11	0n17	14s31	0n 7	12n33	1s 6	13s30	0n 8	16s 8	2s11	27s22	7s33	16s51	16s55	18n36		n.a.
T 2	14 52	7 8	2 59	21 54	0s 2	5 29	2 55	10 26	0 17	14 28	0 7	12 35	1 5	13 29	0 8	16 7	2 11	27 22	7 34	16 50	16 54	18 35		n.a.
W 3	15 10	11 19	1 55	21 53	0 12	5 6	2 56	10 41	0 18	14 26	0 7	12 38	1 5	13 29	0 8	16 7	2 11	27 21	7 34	16 50	16 53	18 34		n.a.
T 4	15 29	14 54	0 46	21 51	0 23	4 43	2 57	10 55	0 18	14 23	0 7	12 41	1 5	13 28	0 8	16 7	2 11	27 21	7 34	16 50	16 52	18 33		n.a.
F 5	15 47	17 42	0s24	21 48	0 35	4 20	2 58	11 10	0 19	14 21	0 7	12 43	1 5	13 27	0 8	16 7	2 11	27 21	7 34	16 50	16 51	18 31		n.a.
S 6	16 5	19 37	1 32	21 44	0 46	3 57	2 58	11 25	0 19	14 19	0 7	12 46	1 5	13 26	0 8	16 7	2 11	27 21	7 34	16 50	16 50	18 30		n.a.
S 7	16 23	20 35	2 34	21 38	0 58	3 33	2 59	11 39	0 20	14 16	0 6	12 49	1 5	13 25	0 8	16 6	2 11	27 21	7 34	16 50	16 49	18 29		n.a.
M 8	16 41	20 34	3 29	21 32	1 10	3 9	2 59	11 54	0 21	14 14	0 6	12 51	1 5	13 24	0 8	16 6	2 11	27 20	7 34	16 50	16 48	18 28		n.a.
T 9	16 58	19 37	4 14	21 25	1 23	2 45	2 59	12 8	0 21	14 11	0 6	12 54	1 5	13 24	0 8	16 6	2 11	27 20	7 34	16 50	16 47	18 26		n.a.
W10	17 15	17 49	4 47	21 17	1 35	2 20	2 59	12 23	0 22	14 9	0 6	12 57	1 5	13 23	0 8	16 6	2 11	27 20	7 35	16 50	16 46	18 25		n.a.
T 11	17 32	15 16	5 9	21 8	1 48	1 55	2 59	12 37	0 22	14 7	0 6	12 59	1 5	13 22	0 8	16 6	2 11	27 20	7 35	16 50	16 45	18 24		n.a.
F 12	17 48	12 4	5 17	20 58	2 1	1 30	2 58	12 51	0 23	14 4	0 5	13 2	1 5	13 21	0 8	16 6	2 11	27 19	7 35	16 50	16 44	18 23		n.a.
S 13	18 4	8 21	5 12	20 48	2 13	1 5	2 58	13 5	0 23	14 2	0 5	13 5	1 5	13 21	0 8	16 6	2 12	27 19	7 35	16 50	16 43	18 21		n.a.
S 14	18 20	4 13	4 52	20 37	2 26	0 39	2 57	13 19	0 24	14 0	0 5	13 7	1 5	13 20	0 8	16 6	2 12	27 19	7 35	16 50	16 42	18 20		n.a.
M15	18 36	0s12	4 18	20 25	2 39	0 13	2 57	13 33	0 25	13 57	0 5	13 10	1 5	13 19	0 8	16 5	2 12	27 19	7 35	16 50	16 41	18 19		n.a.
T 16	18 51	4 44	3 30	20 13	2 51	0n13	2 56	13 47	0 25	13 55	0 5	13 12	1 5	13 18	0 8	16 5	2 12	27 18	7 35	16 50	16 40	18 17		n.a.
W17	19 6	9 11	2 30	20 1	3 3	0 39	2 55	14 1	0 26	13 53	0 4	13 15	1 5	13 17	0 8	16 5	2 12	27 18	7 35	16 51	16 39	18 16		n.a.
T 18	19 21	13 18	1 19	19 48	3 15	1 5	2 54	14 14	0 26	13 51	0 4	13 18	1 4	13 17	0 8	16 5	2 12	27 18	7 35	16 51	16 38	18 15		n.a.
F 19	19 36	16 47	0 2	19 35	3 26	1 31	2 53	14 28	0 27	13 49	0 4	13 20	1 4	13 16	0 8	16 5	2 12	27 18	7 35	16 51	16 37	18 14		n.a.
S 20	19 50	19 18	1n17	19 22	3 37	1 58	2 52	14 41	0 27	13 46	0 4	13 23	1 4	13 15	0 8	16 5	2 12	27 17	7 35	16 51	16 36	18 12		n.a.
S 21	20 3	20 35	2 33	19 9	3 46	2 24	2 50	14 54	0 28	13 44	0 4	13 25	1 4	13 14	0 8	16 5	2 12	27 17	7 35	16 51	16 35	18 11		n.a.
M22	20 17	20 27	3 38	18 56	3 55	2 51	2 49	15 8	0 29	13 42	0 4	13 28	1 4	13 14	0 8	16 5	2 12	27 17	7 36	16 50	16 34	18 10		n.a.
T 23	20 30	18 55	4 30	18 44	4 2	3 18	2 47	15 21	0 29	13 40	0 3	13 30	1 4	13 13	0 8	16 5	2 12	27 17	7 36	16 50	16 34	18 8		n.a.
W24	20 43	16 8	5 2	18 32	4 9	3 45	2 46	15 34	0 30	13 38	0 3	13 33	1 4	13 12	0 8	16 5	2 12	27 16	7 36	16 49	16 33	18 7		n.a.
T 25	20 55	12 25	5 16	18 21	4 13	4 12	2 44	15 47	0 30	13 36	0 3	13 35	1 4	13 12	0 8	16 5	2 12	27 16	7 36	16 49	16 32	18 6		n.a.
F 26	21 7	8 3	5 9	18 10	4 16	4 39	2 42	16 0	0 31	13 34	0 3	13 38	1 4	13 11	0 8	16 5	2 13	27 16	7 36	16 49	16 31	18 4		n.a.
S 27	21 19	3 21	4 45	18 1	4 18	5 6	2 40	16 12	0 31	13 32	0 3	13 40	1 4	13 10	0 8	16 5	2 13	27 15	7 36	16 49	16 30	18 3		n.a.
S 28	21 31	1n26	4 5	17 52	4 17	5 33	2 38	16 25	0 32	13 30	0 2	13 42	1 4	13 10	0 8	16 6	2 13	27 15	7 36	16 49	16 29	18 2		n.a.
M29	21 42	6 3	3 13	17 45	4 15	6 0	2 36	16 37	0 33	13 29	0 2	13 45	1 4	13 9	0 8	16 6	2 13	27 15	7 36	16 49	16 28	18 1		n.a.
T 30	21n52	10n18	2n11	17n40	4s10	6n28	2s34	16n50	0n33	13s27	0n 2	13n47	1s 4	13s 8	0n 8	16s 6	2s13	27s14	7s36	16s50	16s27	17n59		n.a.

Julian Day Number = 301482.5, Delta T = 29h16m10s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'18, Lahiri = -57°23'17 Julian Calendar 1 June 3888 BCE == Greg. Calendar 1 May 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

JULY 3888 BCE (-3887) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 6	6♊50'21	3♉26	4°R22	23♈12	14♉ 5	4°R43	8♉50	4°R 9	23°R37	26°R23	15♏12	13♏51	19♋39	n.a.	W 1
T 2	16 39 3	7°48'35	15°59	3♊30	24°18	14°43	4♏38	8°58	4♏ 7	23♒37	26♏21	15°R12	13°48	19°45	n.a.	T 2
F 3	16 43 0	8°46'51	28°22	2°42	25°24	15°21	4°33	9° 5	4° 5	23°37	26°20	15°11	13°45	19°52	n.a.	F 3
S 4	16 46 56	9°45'08	10♊35	1°59	26°31	15°59	4°28	9°12	4° 3	23°36	26°19	15° 9	13°42	19°59	n.a.	S 4
S 5	16 50 53	10°43'28	22°39	1°22	27°38	16°37	4°23	9°19	4° 2	23°36	26°17	15° 6	13°39	20° 6	n.a.	S 5
M 6	16 54 49	11°41'50	4♋37	0°51	28°45	17°14	4°18	9°26	4° 0	23°36	26°16	15° 2	13°35	20°12	n.a.	M 6
T 7	16 58 46	12°40'14	16°31	0°28	29°52	17°52	4°14	9°33	3°58	23°36	26°15	14°57	13°32	20°19	n.a.	T 7
W 8	17 2 42	13°38'40	28°21	0°13	0♉59	18°30	4° 9	9°39	3°57	23°35	26°14	14°53	13°29	20°26	n.a.	W 8
T 9	17 6 39	14°37'07	10♌13	0°D 7	2° 7	19° 8	4° 5	9°46	3°55	23°35	26°12	14°48	13°26	20°32	n.a.	T 9
F 10	17 10 35	15°35'37	22° 8	0° 9	3°15	19°46	4° 1	9°53	3°53	23°35	26°11	14°45	13°23	20°39	n.a.	F 10
S 11	17 14 32	16°34'08	4♍10	0°21	4°23	20°24	3°57	10° 0	3°52	23°34	26°10	14°42	13°20	20°46	n.a.	S 11
S 12	17 18 28	17°32'42	16°25	0°41	5°31	21° 2	3°53	10° 7	3°50	23°34	26° 9	14°D42	13°16	20°53	n.a.	S 12
M13	17 22 25	18°31'17	28°56	1°11	6°39	21°40	3°50	10°13	3°49	23°33	26° 7	14°42	13°13	20°59	n.a.	M13
T 14	17 26 22	19°29'54	11♎48	1°48	7°48	22°17	3°46	10°20	3°47	23°33	26° 6	14°43	13°10	21° 6	n.a.	T 14
W15	17 30 18	20°28'33	25° 4	2°35	8°56	22°55	3°43	10°26	3°46	23°32	26° 5	14°45	13° 7	21°13	n.a.	W15
T 16	17 34 15	21°27'14	8♏48	3°29	10° 5	23°33	3°40	10°33	3°44	23°32	26° 4	14°R46	13° 4	21°19	n.a.	T 16
F 17	17 38 11	22°25'57	22°59	4°31	11°14	24°11	3°37	10°39	3°43	23°31	26° 2	14°46	13° 0	21°26	n.a.	F 17
S 18	17 42 8	23°24'42	7♐35	5°39	12°23	24°49	3°35	10°46	3°42	23°30	26° 1	14°44	12°57	21°33	n.a.	S 18
S 19	17 46 4	24°23'30	22°32	6°54	13°32	25°26	3°32	10°52	3°41	23°30	26° 0	14°40	12°54	21°40	n.a.	S 19
M20	17 50 1	25°22'19	7♑41	8°15	14°41	26° 4	3°30	10°58	3°39	23°29	25°59	14°35	12°51	21°46	n.a.	M20
T 21	17 53 57	26°21'11	22°51	9°41	15°51	26°42	3°28	11° 4	3°38	23°28	25°58	14°29	12°48	21°53	n.a.	T 21
W22	17 57 54	27°20'05	7♒54	11°11	17° 1	27°20	3°26	11°11	3°37	23°27	25°57	14°23	12°45	22° 0	n.a.	W22
T 23	18 1 50	28°19'02	22°40	12°45	18°10	27°57	3°24	11°17	3°36	23°27	25°56	14°17	12°41	22° 6	n.a.	T 23
F 24	18 5 47	29°18'01	7♓ 3	14°23	19°20	28°35	3°23	11°23	3°35	23°26	25°55	14°13	12°38	22°13	n.a.	F 24
S 25	18 9 44	0♋17'03	21° 1	16° 4	20°30	29°13	3°21	11°29	3°34	23°25	25°53	14°11	12°35	22°20	n.a.	S 25
S 26	18 13 40	1°16'07	4♈33	17°47	21°41	29°50	3°20	11°35	3°33	23°24	25°52	14°D11	12°32	22°27	n.a.	S 26
M27	18 17 37	2°15'14	17°42	19°31	22°51	0♊28	3°19	11°41	3°32	23°23	25°51	14°12	12°29	22°33	n.a.	M27
T 28	18 21 33	3°14'23	0♉30	21°18	24° 2	1° 6	3°19	11°46	3°31	23°22	25°50	14°13	12°26	22°40	n.a.	T 28
W29	18 25 30	4°13'35	13° 2	23° 5	25°12	1°43	3°18	11°52	3°31	23°21	25°49	14°R14	12°22	22°47	n.a.	W29
T 30	18 29 26	5°12'50	25°21	24°53	26°23	2°21	3°18	11°58	3°30	23°20	25°48	14°13	12°19	22°53	n.a.	T 30
F 31	18 33 23	6♋12'07	7♊30	26♊42	27♉34	2♊59	3°D18	12♉ 3	3♏29	23♒19	25♏47	14♏10	12♏16	23♋ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	14n 0	1n 4	17n36	4s 4	6n55	2s32	17n 2	0n34	13s25	0n 2	13n50	1s 4	13s 8	0n 8	16s 6	2s13	27s14	7s36	16s50	16s26	17n58		n.a.
T 2	22 12	17 0	0s 4	17 35	3 56	7 22	2 29	17 14	0 34	13 23	0 2	13 52	1 4	13 7	0 8	16 6	2 13	27 14	7 36	16 50	16 25	17 57		n.a.
F 3	22 22	19 10	1 12	17 35	3 46	7 49	2 27	17 26	0 35	13 22	0 1	13 54	1 4	13 6	0 8	16 6	2 13	27 14	7 36	16 50	16 24	17 55		n.a.
S 4	22 31	20 25	2 15	17 38	3 34	8 16	2 24	17 38	0 36	13 20	0 1	13 57	1 4	13 6	0 8	16 6	2 13	27 13	7 36	16 49	16 23	17 54		n.a.
S 5	22 40	20 42	3 11	17 43	3 21	8 43	2 22	17 50	0 36	13 19	0 1	13 59	1 4	13 5	0 8	16 6	2 13	27 13	7 36	16 49	16 22	17 53		n.a.
M 6	22 48	20 2	3 59	17 51	3 7	9 10	2 19	18 1	0 37	13 17	0 1	14 1	1 4	13 4	0 8	16 6	2 13	27 13	7 36	16 47	16 21	17 51		n.a.
T 7	22 56	18 29	4 35	18 1	2 51	9 36	2 17	18 13	0 37	13 16	0 1	14 4	1 4	13 4	0 8	16 7	2 13	27 12	7 36	16 46	16 20	17 50		n.a.
W 8	23 3	16 10	5 0	18 14	2 35	10 3	2 14	18 24	0 38	13 14	0 1	14 6	1 4	13 3	0 8	16 7	2 13	27 12	7 36	16 44	16 19	17 49		n.a.
T 9	23 10	13 10	5 12	18 28	2 18	10 29	2 11	18 36	0 38	13 13	0 0	14 8	1 4	13 3	0 8	16 7	2 14	27 12	7 36	16 43	16 18	17 47		n.a.
F 10	23 17	9 38	5 10	18 46	2 1	10 56	2 8	18 47	0 39	13 12	0 0	14 10	1 4	13 2	0 8	16 7	2 14	27 11	7 36	16 42	16 17	17 46		n.a.
S 11	23 23	5 41	4 55	19 5	1 44	11 22	2 5	18 58	0 40	13 11	0 0	14 12	1 4	13 2	0 8	16 7	2 14	27 11	7 36	16 41	16 16	17 45		n.a.
S 12	23 29	1 26	4 26	19 26	1 27	11 48	2 2	19 9	0 40	13 9	0s 0	14 15	1 4	13 1	0 8	16 8	2 14	27 11	7 36	16 41	16 15	17 43		n.a.
M13	23 35	2s58	3 44	19 49	1 10	12 14	1 59	19 20	0 41	13 8	0 0	14 17	1 4	13 1	0 8	16 8	2 14	27 10	7 36	16 41	16 14	17 42		n.a.
T 14	23 40	7 23	2 50	20 13	0 53	12 40	1 56	19 30	0 41	13 7	0 0	14 19	1 4	13 0	0 8	16 8	2 14	27 10	7 36	16 42	16 13	17 40		n.a.
W15	23 44	11 35	1 45	20 38	0 37	13 5	1 53	19 41	0 42	13 6	0 1	14 21	1 4	13 0	0 8	16 8	2 14	27 10	7 36	16 42	16 12	17 39		n.a.
T 16	23 48	15 20	0 33	21 5	0 21	13 30	1 50	19 51	0 42	13 6	0 1	14 23	1 4	12 59	0 8	16 9	2 14	27 9	7 36	16 42	16 11	17 38		n.a.
F 17	23 52	18 18	0n45	21 31	0 6	13 55	1 47	20 1	0 43	13 5	0 1	14 25	1 4	12 59	0 8	16 9	2 14	27 9	7 36	16 42	16 10	17 36		n.a.
S 18	23 55	20 11	2 1	21 58	0n 8	14 20	1 43	20 11	0 44	13 4	0 1	14 27	1 4	12 58	0 7	16 9	2 14	27 9	7 36	16 42	16 9	17 35		n.a.
S 19	23 58	20 42	3 11	22 24	0 21	14 44	1 40	20 21	0 44	13 3	0 1	14 29	1 4	12 58	0 7	16 10	2 14	27 8	7 36	16 41	16 8	17 34		n.a.
M20	24 0	19 44	4 8	22 50	0 33	15 9	1 37	20 31	0 45	13 3	0 1	14 31	1 4	12 58	0 7	16 10	2 14	27 8	7 36	16 39	16 7	17 32		n.a.
T 21	24 2	17 22	4 48	23 15	0 45	15 33	1 33	20 41	0 45	13 2	0 2	14 33	1 4	12 57	0 7	16 10	2 14	27 8	7 36	16 37	16 6	17 31		n.a.
W22	24 4	13 51	5 7	23 39	0 55	15 56	1 30	20 50	0 46	13 2	0 2	14 35	1 4	12 57	0 7	16 10	2 14	27 7	7 36	16 35	16 5	17 29		n.a.
T 23	24 5	9 32	5 6	24 1	1 5	16 19	1 27	21 0	0 47	13 1	0 2	14 37	1 4	12 56	0 7	16 11	2 15	27 7	7 36	16 34	16 4	17 28		n.a.
F 24	24 5	4 46	4 45	24 22	1 14	16 42	1 23	21 9	0 47	13 1	0 2	14 39	1 4	12 56	0 7	16 11	2 15	27 7	7 36	16 33	16 3	17 27		n.a.
S 25	24 5	0n 7	4 8	24 41	1 21	17 5	1 20	21 18	0 48	13 0	0 2	14 41	1 4	12 56	0 7	16 12	2 15	27 6	7 36	16 32	16 2	17 25		n.a.
S 26	24 5	4 52	3 18	24 58	1 28	17 27	1 16	21 27	0 48	13 0	0 2	14 43	1 4	12 55	0 7	16 12	2 15	27 6	7 36	16 32	16 1	17 24		n.a.
M27	24 4	9 15	2 18	25 13	1 34	17 49	1 13	21 36	0 49	13 0	0 3	14 45	1 4	12 55	0 7	16 12	2 15	27 6	7 36	16 32	16 0	17 23		n.a.
T 28	24 3	13 6	1 13	25 26	1 38	18 10	1 9	21 45	0 49	13 0	0 3	14 46	1 4	12 55	0 7	16 13	2 15	27 6	7 35	16 32	15 59	17 21		n.a.
W29	24 1	16 17	0 6	25 37	1 43	18 31	1 6	21 53	0 50	13 0	0 3	14 48	1 4	12 55	0 7	16 13	2 15	27 5	7 35	16 33	15 58	17 20		n.a.
T 30	23 59	18 40	1s 0	25 45	1 46	18 52	1 2	22 1	0 51	13 0	0 3	14 50	1 4	12 54	0 7	16 13	2 15	27 5	7 35	16 32	15 57	17 18		n.a.
F 31	23n56	20n 9	2s 2	25n51	1n48	19n12	0s59	22n10	0n51	13s 0	0s 3	14n52	1s 4	12s54	0n 7	16s14	2s15	27s 5	7s35	16s32	15s56	17n17		n.a.

Julian Day Number = 301512.5, Delta T = 29h16m07s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'14, Lahiri = -57°23'13 Julian Calendar 1 July 3888 BCE == Greg. Calendar 31 May 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

AUGUST 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 19	7♋11'26	19♊31	28♊31	28♉45	3♊36	3♏18	12♉ 9	3°R28	23°R18	25°R46	14°R 5	12♏13	23♋ 7	n.a.	S 1
S 2	18 41 16	8°10'48	1♋28	0♋20	29°56	4°14	3°18	12°14	3♏28	23♒17	25♏45	13♏57	12°10	23°14	n.a.	S 2
M 3	18 45 12	9°10'12	13°21	2° 9	1♊ 7	4°51	3°19	12°20	3°27	23°16	25°45	13°48	12° 6	23°20	n.a.	M 3
T 4	18 49 9	10° 9'39	25°13	3°57	2°18	5°29	3°19	12°25	3°27	23°15	25°44	13°37	12° 3	23°27	n.a.	T 4
W 5	18 53 5	11° 9'07	7♌ 4	5°46	3°30	6° 7	3°20	12°30	3°26	23°14	25°43	13°25	12° 0	23°34	n.a.	W 5
T 6	18 57 2	12° 8'38	18°57	7°34	4°42	6°44	3°21	12°35	3°26	23°13	25°42	13°14	11°57	23°40	n.a.	T 6
F 7	19 0 58	13° 8'11	0♍53	9°21	5°53	7°22	3°22	12°40	3°26	23°11	25°41	13° 5	11°54	23°47	n.a.	F 7
S 8	19 4 55	14° 7'46	12°56	11° 8	7° 5	7°59	3°24	12°45	3°25	23°10	25°40	12°58	11°51	23°54	n.a.	S 8
S 9	19 8 52	15° 7'22	25° 9	12°54	8°17	8°37	3°26	12°50	3°25	23° 9	25°40	12°54	11°47	24° 1	n.a.	S 9
M10	19 12 48	16° 7'01	7♎36	14°39	9°29	9°14	3°27	12°55	3°25	23° 8	25°39	12°52	11°44	24° 7	n.a.	M10
T 11	19 16 45	17° 6'42	20°22	16°24	10°41	9°52	3°29	13° 0	3°25	23° 6	25°38	12°D51	11°41	24°14	n.a.	T 11
W12	19 20 41	18° 6'25	3♏30	18° 8	11°53	10°29	3°32	13° 5	3°25	23° 5	25°37	12°52	11°38	24°21	n.a.	W12
T 13	19 24 38	19° 6'10	17° 5	19°51	13° 5	11° 7	3°34	13° 9	3°24	23° 4	25°37	12°R52	11°35	24°27	n.a.	T 13
F 14	19 28 34	20° 5'57	1♐ 8	21°34	14°18	11°44	3°37	13°14	3°D24	23° 2	25°36	12°51	11°32	24°34	n.a.	F 14
S 15	19 32 31	21° 5'46	15°40	23°16	15°30	12°21	3°40	13°18	3°25	23° 1	25°35	12°47	11°28	24°41	n.a.	S 15
S 16	19 36 27	22° 5'37	0♑37	24°57	16°43	12°59	3°43	13°22	3°25	23° 0	25°35	12°41	11°25	24°48	n.a.	S 16
M17	19 40 24	23° 5'30	15°51	26°38	17°55	13°36	3°46	13°27	3°25	22°58	25°34	12°32	11°22	24°54	n.a.	M17
T 18	19 44 20	24° 5'25	1♒13	28°18	19° 8	14°14	3°49	13°31	3°25	22°57	25°33	12°22	11°19	25° 1	n.a.	T 18
W19	19 48 17	25° 5'22	16°31	29°57	20°21	14°51	3°53	13°35	3°25	22°55	25°33	12°11	11°16	25° 8	n.a.	W19
T 20	19 52 13	26° 5'22	1♓33	1♌35	21°34	15°28	3°56	13°39	3°26	22°54	25°32	12° 1	11°12	25°14	n.a.	T 20
F 21	19 56 10	27° 5'23	16°11	3°13	22°47	16° 6	4° 0	13°43	3°26	22°52	25°32	11°54	11° 9	25°21	n.a.	F 21
S 22	20 0 6	28° 5'28	0♈20	4°50	24° 0	16°43	4° 4	13°46	3°26	22°51	25°31	11°49	11° 6	25°28	n.a.	S 22
S 23	20 4 3	29° 5'34	13°59	6°27	25°13	17°20	4° 9	13°50	3°27	22°49	25°31	11°46	11° 3	25°35	n.a.	S 23
M24	20 8 0	0♌ 5'43	27°10	8° 3	26°27	17°58	4°13	13°54	3°27	22°48	25°30	11°D45	11° 0	25°41	n.a.	M24
T 25	20 11 56	1° 5'55	9♉56	9°39	27°40	18°35	4°18	13°57	3°28	22°46	25°30	11°R45	10°57	25°48	n.a.	T 25
W26	20 15 53	2° 6'08	22°23	11°14	28°54	19°12	4°23	14° 1	3°28	22°45	25°30	11°45	10°53	25°55	n.a.	W26
T 27	20 19 49	3° 6'25	4♊35	12°48	0♋ 7	19°49	4°28	14° 4	3°29	22°43	25°29	11°43	10°50	26° 2	n.a.	T 27
F 28	20 23 46	4° 6'43	16°36	14°22	1°21	20°27	4°33	14° 7	3°30	22°42	25°29	11°39	10°47	26° 8	n.a.	F 28
S 29	20 27 42	5° 7'04	28°31	15°56	2°34	21° 4	4°38	14°10	3°31	22°40	25°29	11°31	10°44	26°15	n.a.	S 29
S 30	20 31 39	6° 7'27	10♋23	17°29	3°48	21°41	4°44	14°13	3°31	22°38	25°28	11°21	10°41	26°22	n.a.	S 30
M31	20 35 35	7♌ 7'52	22♋14	19♌ 1	5♋ 2	22♊18	4♏50	14♉16	3♏32	22♒37	25♏28	11♏ 8	10♏38	26♋28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n53	20n43	2s58	25n55	1n50	19n31	0s55	22n18	0n52	13s 0	0s 3	14n54	1s 4	12s54	0n 7	16s14	2s15	27s 4	7s35	16s30	15s55	17n16		n.a.
S 2	23 50	20 20	3 45	25 57	1 51	19 51	0 52	22 25	0 52	13 0	0 4	14 55	1 4	12 54	0 7	16 15	2 15	27 4	7 35	16 28	15 54	17 14		n.a.
M 3	23 46	19 3	4 23	25 56	1 52	20 9	0 48	22 33	0 53	13 1	0 4	14 57	1 4	12 54	0 7	16 15	2 15	27 4	7 35	16 25	15 53	17 13		n.a.
T 4	23 41	16 57	4 49	25 53	1 52	20 27	0 45	22 41	0 54	13 1	0 4	14 59	1 4	12 53	0 7	16 16	2 15	27 3	7 35	16 21	15 52	17 11		n.a.
W 5	23 36	14 8	5 2	25 48	1 51	20 45	0 41	22 48	0 54	13 2	0 4	15 0	1 4	12 53	0 7	16 16	2 15	27 3	7 35	16 18	15 51	17 10		n.a.
T 6	23 31	10 46	5 3	25 42	1 50	21 2	0 38	22 55	0 55	13 2	0 4	15 2	1 4	12 53	0 7	16 16	2 15	27 3	7 35	16 14	15 50	17 8		n.a.
F 7	23 25	6 57	4 50	25 33	1 48	21 19	0 34	23 2	0 55	13 3	0 4	15 3	1 4	12 53	0 7	16 17	2 15	27 2	7 35	16 11	15 49	17 7		n.a.
S 8	23 19	2 50	4 24	25 22	1 46	21 35	0 31	23 9	0 56	13 3	0 4	15 5	1 4	12 53	0 7	16 17	2 16	27 2	7 35	16 9	15 48	17 6		n.a.
S 9	23 12	1s28	3 46	25 10	1 43	21 50	0 27	23 16	0 56	13 4	0 5	15 6	1 4	12 53	0 7	16 18	2 16	27 2	7 35	16 8	15 47	17 4		n.a.
M10	23 5	5 47	2 56	24 55	1 40	22 5	0 24	23 23	0 57	13 5	0 5	15 8	1 4	12 53	0 7	16 18	2 16	27 2	7 34	16 7	15 46	17 3		n.a.
T 11	22 58	9 58	1 57	24 39	1 37	22 19	0 20	23 29	0 58	13 6	0 5	15 9	1 4	12 53	0 7	16 19	2 16	27 1	7 34	16 7	15 45	17 1		n.a.
W12	22 50	13 48	0 50	24 22	1 33	22 33	0 17	23 35	0 58	13 7	0 5	15 11	1 4	12 53	0 7	16 19	2 16	27 1	7 34	16 7	15 44	17 0		n.a.
T 13	22 41	17 2	0n22	24 3	1 29	22 46	0 14	23 41	0 59	13 8	0 5	15 12	1 4	12 53	0 7	16 20	2 16	27 1	7 34	16 7	15 43	16 58		n.a.
F 14	22 32	19 23	1 36	23 43	1 25	22 58	0 10	23 47	0 59	13 9	0 5	15 14	1 4	12 53	0 7	16 20	2 16	27 0	7 34	16 7	15 42	16 57		n.a.
S 15	22 23	20 34	2 45	23 21	1 21	23 10	0 7	23 53	1 0	13 10	0 5	15 15	1 4	12 53	0 7	16 21	2 16	27 0	7 34	16 6	15 41	16 56		n.a.
S 16	22 13	20 21	3 45	22 58	1 16	23 21	0 4	23 59	1 1	13 11	0 6	15 16	1 4	12 53	0 7	16 21	2 16	27 0	7 34	16 4	15 40	16 54		n.a.
M17	22 3	18 39	4 30	22 34	1 11	23 31	0 0	24 4	1 1	13 12	0 6	15 17	1 4	12 53	0 7	16 22	2 16	27 0	7 34	16 1	15 39	16 53		n.a.
T 18	21 53	15 37	4 56	22 8	1 6	23 41	0n 3	24 9	1 2	13 13	0 6	15 19	1 4	12 53	0 7	16 22	2 16	26 59	7 34	15 58	15 38	16 51		n.a.
W19	21 42	11 32	5 1	21 42	1 0	23 50	0 6	24 14	1 2	13 15	0 6	15 20	1 4	12 53	0 7	16 23	2 16	26 59	7 34	15 55	15 37	16 50		n.a.
T 20	21 30	6 48	4 45	21 14	0 55	23 58	0 9	24 19	1 3	13 16	0 6	15 21	1 4	12 53	0 7	16 23	2 16	26 59	7 33	15 52	15 36	16 48		n.a.
F 21	21 18	1 46	4 10	20 46	0 49	24 6	0 13	24 24	1 4	13 18	0 6	15 22	1 4	12 53	0 7	16 24	2 16	26 59	7 33	15 49	15 35	16 47		n.a.
S 22	21 6	3n11	3 21	20 16	0 43	24 13	0 16	24 28	1 4	13 19	0 6	15 23	1 4	12 53	0 7	16 24	2 16	26 58	7 33	15 47	15 34	16 45		n.a.
S 23	20 54	7 49	2 22	19 46	0 37	24 19	0 19	24 33	1 5	13 21	0 7	15 25	1 4	12 54	0 7	16 25	2 16	26 58	7 33	15 47	15 33	16 44		n.a.
M24	20 41	11 56	1 17	19 15	0 31	24 24	0 22	24 37	1 6	13 23	0 7	15 26	1 4	12 54	0 7	16 26	2 16	26 58	7 33	15 46	15 32	16 42		n.a.
T 25	20 27	15 21	0 10	18 43	0 25	24 29	0 25	24 41	1 6	13 24	0 7	15 27	1 4	12 54	0 7	16 26	2 16	26 58	7 33	15 46	15 31	16 41		n.a.
W26	20 14	17 58	0s56	18 10	0 18	24 33	0 28	24 45	1 7	13 26	0 7	15 28	1 4	12 54	0 7	16 27	2 16	26 57	7 33	15 46	15 30	16 40		n.a.
T 27	20 0	19 42	1 58	17 37	0 12	24 36	0 31	24 49	1 7	13 28	0 7	15 29	1 4	12 55	0 7	16 27	2 16	26 57	7 33	15 46	15 29	16 38		n.a.
F 28	19 45	20 32	2 53	17 3	0 5	24 39	0 34	24 52	1 8	13 30	0 7	15 30	1 4	12 55	0 7	16 28	2 16	26 57	7 32	15 44	15 28	16 37		n.a.
S 29	19 30	20 25	3 40	16 29	0s 1	24 40	0 36	24 55	1 9	13 32	0 7	15 31	1 4	12 55	0 7	16 28	2 16	26 57	7 32	15 42	15 27	16 35		n.a.
S 30	19 15	19 24	4 18	15 54	0 8	24 41	0 39	24 58	1 9	13 34	0 7	15 32	1 4	12 55	0 7	16 29	2 16	26 57	7 32	15 39	15 26	16 34		n.a.
M31	18n59	17n32	4s44	15n18	0s14	24n41	0n42	25n 1	1n10	13s36	0s 8	15n32	1s 4	12s56	0n 7	16s30	2s16	26s56	7s32	15s35	15s25	16n32		n.a.

Julian Day Number = 301543.5, Delta T = 29h16m04s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'10, Lahiri = -57°23'09 Julian Calendar 1 Aug. 3888 BCE == Greg. Calendar 1 July 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

SEPTEMBER 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 32	8♌ 8'18	4♌ 6	20♌33	6♋16	22♊56	4♏55	14♉19	3♏33	22°R35	25°R28	10°R53	10♏34	26♋35	n.a.	T 1
W 2	20 43 28	9° 8'47	16° 0	22° 5	7°30	23°33	5° 1	14°22	3°34	22♒34	25♏28	10♏38	10°31	26°42	n.a.	W 2
T 3	20 47 25	10° 9'18	27°58	23°36	8°44	24°10	5° 8	14°24	3°35	22°32	25°28	10°24	10°28	26°49	n.a.	T 3
F 4	20 51 21	11° 9'50	10♍ 2	25° 6	9°58	24°47	5°14	14°27	3°36	22°30	25°27	10°11	10°25	26°55	n.a.	F 4
S 5	20 55 18	12°10'24	22°11	26°36	11°12	25°24	5°21	14°29	3°37	22°29	25°27	10° 1	10°22	27° 2	n.a.	S 5
S 6	20 59 15	13°11'00	4♎29	28° 6	12°26	26° 1	5°27	14°31	3°39	22°27	25°27	9°54	10°18	27° 9	n.a.	S 6
M 7	21 3 11	14°11'38	16°59	29°35	13°41	26°38	5°34	14°34	3°40	22°25	25°27	9°50	10°15	27°15	n.a.	M 7
T 8	21 7 8	15°12'17	29°44	1♍ 3	14°55	27°15	5°41	14°36	3°41	22°24	25°27	9°49	10°12	27°22	n.a.	T 8
W 9	21 11 4	16°12'57	12♏47	2°32	16° 9	27°52	5°48	14°38	3°42	22°22	25°D27	9°49	10° 9	27°29	n.a.	W 9
T 10	21 15 1	17°13'39	26°12	3°59	17°24	28°29	5°56	14°40	3°44	22°20	25°27	9°48	10° 6	27°36	n.a.	T 10
F 11	21 18 57	18°14'23	10♐ 3	5°26	18°38	29° 6	6° 3	14°41	3°45	22°18	25°27	9°47	10° 3	27°42	n.a.	F 11
S 12	21 22 54	19°15'08	24°20	6°52	19°53	29°43	6°11	14°43	3°47	22°17	25°27	9°43	9°59	27°49	n.a.	S 12
S 13	21 26 50	20°15'54	9♑ 2	8°18	21° 7	0♋20	6°18	14°44	3°48	22°15	25°27	9°37	9°56	27°56	n.a.	S 13
M14	21 30 47	21°16'42	24° 4	9°43	22°22	0°57	6°26	14°46	3°50	22°13	25°27	9°28	9°53	28° 3	n.a.	M14
T 15	21 34 43	22°17'31	9♒17	11° 7	23°37	1°34	6°34	14°47	3°51	22°12	25°28	9°17	9°50	28° 9	n.a.	T 15
W16	21 38 40	23°18'21	24°32	12°30	24°51	2°11	6°43	14°48	3°53	22°10	25°28	9° 6	9°47	28°16	n.a.	W16
T 17	21 42 37	24°19'13	9♓36	13°53	26° 6	2°48	6°51	14°49	3°55	22° 8	25°28	8°55	9°43	28°23	n.a.	T 17
F 18	21 46 33	25°20'07	24°21	15°14	27°21	3°24	6°59	14°50	3°56	22° 7	25°28	8°47	9°40	28°29	n.a.	F 18
S 19	21 50 30	26°21'02	8♈39	16°34	28°36	4° 1	7° 8	14°51	3°58	22° 5	25°29	8°41	9°37	28°36	n.a.	S 19
S 20	21 54 26	27°21'59	22°27	17°53	29°51	4°38	7°17	14°52	4° 0	22° 3	25°29	8°38	9°34	28°43	n.a.	S 20
M21	21 58 23	28°22'57	5♉46	19°10	1♌ 6	5°15	7°26	14°53	4° 2	22° 1	25°29	8°D36	9°31	28°50	n.a.	M21
T 22	22 2 19	29°23'58	18°38	20°26	2°21	5°52	7°35	14°53	4° 4	22° 0	25°30	8°37	9°28	28°56	n.a.	T 22
W23	22 6 16	0♍24'59	1♊ 8	21°40	3°36	6°28	7°44	14°54	4° 6	21°58	25°30	8°R37	9°24	29° 3	n.a.	W23
T 24	22 10 12	1°26'03	13°20	22°51	4°51	7° 5	7°53	14°54	4° 8	21°56	25°30	8°36	9°21	29°10	n.a.	T 24
F 25	22 14 9	2°27'08	25°20	24° 0	6° 6	7°42	8° 3	14°54	4°10	21°55	25°31	8°33	9°18	29°16	n.a.	F 25
S 26	22 18 5	3°28'14	7♋13	25° 6	7°21	8°18	8°12	14°R54	4°12	21°53	25°31	8°28	9°15	29°23	n.a.	S 26
S 27	22 22 2	4°29'22	19° 4	26° 9	8°36	8°55	8°22	14°54	4°14	21°51	25°32	8°20	9°12	29°30	n.a.	S 27
M28	22 25 59	5°30'31	0♌55	27° 8	9°51	9°31	8°32	14°54	4°16	21°50	25°32	8°10	9° 9	29°37	n.a.	M28
T 29	22 29 55	6°31'42	12°49	28° 3	11° 6	10° 8	8°42	14°54	4°19	21°48	25°33	7°58	9° 5	29°43	n.a.	T 29
W30	22 33 52	7♍32'53	24♌49	28♍53	12♌22	10♋45	8♏52	14♉53	4♏21	21♒46	25♏33	7♏45	9♏ 2	29♋50	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n43	14n57	4s57	14n42	0s21	24n41	0n44	25n 4	1n10	13s38	0s 8	15n33	1s 4	12s56	0n 7	16s30	2s16	26s56	7s32	15s30	15s24	16n31		n.a.
W 2	18 27	11 44	4 58	14 6	0 28	24 39	0 47	25 7	1 11	13 40	0 8	15 34	1 4	12 56	0 7	16 31	2 16	26 56	7 32	15 25	15 23	16 29		n.a.
T 3	18 11	8 3	4 46	13 29	0 34	24 37	0 50	25 9	1 12	13 43	0 8	15 35	1 4	12 57	0 7	16 31	2 17	26 56	7 32	15 20	15 22	16 28		n.a.
F 4	17 54	4 1	4 20	12 52	0 41	24 34	0 52	25 11	1 12	13 45	0 8	15 35	1 4	12 57	0 7	16 32	2 17	26 56	7 32	15 16	15 21	16 26		n.a.
S 5	17 36	0s13	3 43	12 14	0 48	24 31	0 54	25 13	1 13	13 47	0 8	15 36	1 4	12 58	0 7	16 32	2 17	26 56	7 31	15 13	15 20	16 25		n.a.
S 6	17 19	4 30	2 55	11 37	0 54	24 26	0 57	25 15	1 14	13 50	0 8	15 37	1 4	12 58	0 7	16 33	2 17	26 55	7 31	15 11	15 19	16 23		n.a.
M 7	17 1	8 39	1 58	10 59	1 1	24 21	0 59	25 17	1 14	13 52	0 8	15 37	1 4	12 58	0 7	16 34	2 17	26 55	7 31	15 10	15 18	16 22		n.a.
T 8	16 43	12 30	0 53	10 21	1 7	24 15	1 1	25 19	1 15	13 55	0 9	15 38	1 4	12 59	0 7	16 34	2 17	26 55	7 31	15 9	15 17	16 20		n.a.
W 9	16 24	15 51	0n16	9 43	1 14	24 8	1 3	25 20	1 15	13 57	0 9	15 39	1 4	12 59	0 7	16 35	2 17	26 55	7 31	15 9	15 16	16 19		n.a.
T 10	16 6	18 27	1 26	9 4	1 20	24 1	1 6	25 21	1 16	14 0	0 9	15 39	1 4	13 0	0 7	16 35	2 17	26 55	7 31	15 9	15 15	16 17		n.a.
F 11	15 46	20 3	2 33	8 26	1 26	23 52	1 8	25 22	1 17	14 2	0 9	15 40	1 4	13 0	0 7	16 36	2 17	26 55	7 31	15 9	15 14	16 16		n.a.
S 12	15 27	20 26	3 32	7 48	1 32	23 43	1 10	25 23	1 17	14 5	0 9	15 40	1 4	13 1	0 7	16 36	2 17	26 55	7 30	15 7	15 13	16 14		n.a.
S 13	15 7	19 27	4 20	7 10	1 38	23 33	1 11	25 23	1 18	14 8	0 9	15 41	1 4	13 1	0 7	16 37	2 17	26 55	7 30	15 5	15 11	16 13		n.a.
M14	14 48	17 7	4 50	6 32	1 44	23 23	1 13	25 24	1 19	14 11	0 9	15 41	1 4	13 2	0 7	16 38	2 17	26 54	7 30	15 2	15 10	16 11		n.a.
T 15	14 27	13 35	5 1	5 54	1 50	23 12	1 15	25 24	1 19	14 14	0 9	15 41	1 4	13 3	0 7	16 38	2 17	26 54	7 30	14 59	15 9	16 10		n.a.
W16	14 7	9 9	4 50	5 17	1 55	23 0	1 17	25 24	1 20	14 16	0 10	15 42	1 4	13 3	0 7	16 39	2 17	26 54	7 30	14 55	15 8	16 8		n.a.
T 17	13 46	4 11	4 19	4 40	2 1	22 47	1 18	25 24	1 21	14 19	0 10	15 42	1 4	13 4	0 7	16 39	2 17	26 54	7 30	14 52	15 7	16 7		n.a.
F 18	13 25	0n55	3 32	4 3	2 5	22 34	1 20	25 24	1 21	14 22	0 10	15 42	1 4	13 4	0 7	16 40	2 17	26 54	7 30	14 49	15 6	16 5		n.a.
S 19	13 4	5 50	2 32	3 27	2 10	22 20	1 21	25 24	1 22	14 25	0 10	15 43	1 4	13 5	0 6	16 41	2 17	26 54	7 29	14 47	15 5	16 4		n.a.
S 20	12 43	10 16	1 25	2 52	2 14	22 5	1 23	25 23	1 22	14 28	0 10	15 43	1 4	13 6	0 6	16 41	2 17	26 54	7 29	14 46	15 4	16 2		n.a.
M21	12 21	14 2	0 15	2 17	2 19	21 49	1 24	25 22	1 23	14 31	0 10	15 43	1 5	13 6	0 6	16 42	2 17	26 54	7 29	14 45	15 3	16 0		n.a.
T 22	12 0	16 59	0s53	1 43	2 22	21 33	1 25	25 21	1 24	14 35	0 10	15 43	1 5	13 7	0 6	16 42	2 17	26 54	7 29	14 45	15 2	15 59		n.a.
W23	11 37	19 2	1 57	1 11	2 25	21 17	1 26	25 20	1 24	14 38	0 10	15 43	1 5	13 8	0 6	16 43	2 17	26 54	7 29	14 46	15 1	15 57		n.a.
T 24	11 15	20 9	2 54	0 39	2 28	20 59	1 28	25 19	1 25	14 41	0 10	15 43	1 5	13 8	0 6	16 43	2 17	26 54	7 29	14 45	15 0	15 56		n.a.
F 25	10 53	20 19	3 42	0 9	2 30	20 41	1 29	25 17	1 26	14 44	0 11	15 43	1 5	13 9	0 6	16 44	2 17	26 54	7 29	14 44	14 59	15 54		n.a.
S 26	10 30	19 34	4 20	0s19	2 32	20 22	1 29	25 16	1 26	14 47	0 11	15 43	1 5	13 10	0 6	16 44	2 17	26 54	7 29	14 43	14 58	15 53		n.a.
S 27	10 7	17 58	4 46	0 45	2 33	20 3	1 30	25 14	1 27	14 51	0 11	15 43	1 5	13 11	0 6	16 45	2 17	26 54	7 28	14 40	14 57	15 51		n.a.
M28	9 44	15 37	5 1	1 10	2 33	19 43	1 31	25 12	1 28	14 54	0 11	15 43	1 5	13 11	0 6	16 45	2 17	26 54	7 28	14 37	14 56	15 50		n.a.
T 29	9 21	12 36	5 2	1 31	2 32	19 23	1 32	25 10	1 28	14 57	0 11	15 43	1 5	13 12	0 6	16 46	2 17	26 54	7 28	14 33	14 55	15 48		n.a.
W30	8n58	9n 4	4s50	1s50	2s31	19n 2	1n33	25n 7	1n29	15s 1	0s11	15n43	1s 5	13s13	0n 6	16s47	2s17	26s54	7s28	14s28	14s54	15n47		n.a.

Julian Day Number = 301574.5, Delta T = 29h16m01s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'05, Lahiri = -57°23'05 Julian Calendar 1 Sept. 3888 BCE == Greg. Calendar 1 Aug. 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

OCTOBER 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 48	8♍34'06	6♍56	29♍38	13♌37	11♋21	9♏ 2	14°R53	4♏23	21°R45	25♏34	7°R33	8♏59	29♋57	n.a.	T 1
F 2	22 41 45	9°35'20	19°10	0♎17	14°52	11°58	9°12	14♉52	4°26	21♒43	25°35	7♏23	8°56	0♌ 4	n.a.	F 2
S 3	22 45 41	10°36'34	1♎33	0°48	16° 7	12°34	9°22	14°51	4°28	21°42	25°35	7°15	8°53	0°10	n.a.	S 3
S 4	22 49 38	11°37'50	14° 6	1°12	17°23	13°10	9°33	14°51	4°30	21°40	25°36	7°10	8°49	0°17	n.a.	S 4
M 5	22 53 34	12°39'06	26°48	1°27	18°38	13°47	9°43	14°50	4°33	21°39	25°37	7° 7	8°46	0°24	n.a.	M 5
T 6	22 57 31	13°40'23	9♏43	1°R33	19°53	14°23	9°54	14°49	4°35	21°37	25°37	7°D 6	8°43	0°30	n.a.	T 6
W 7	23 1 28	14°41'40	22°52	1°29	21° 9	14°59	10° 5	14°47	4°38	21°35	25°38	7° 7	8°40	0°37	n.a.	W 7
T 8	23 5 24	15°42'58	6♐18	1°14	22°24	15°36	10°16	14°46	4°40	21°34	25°39	7° 8	8°37	0°44	n.a.	T 8
F 9	23 9 21	16°44'16	20° 2	0°47	23°40	16°12	10°27	14°45	4°43	21°32	25°40	7°R 8	8°34	0°51	n.a.	F 9
S 10	23 13 17	17°45'35	4♑ 5	0°10	24°55	16°48	10°38	14°43	4°46	21°31	25°41	7° 7	8°30	0°57	n.a.	S 10
S 11	23 17 14	18°46'54	18°28	29♍21	26°10	17°24	10°49	14°42	4°48	21°29	25°41	7° 4	8°27	1° 4	n.a.	S 11
M12	23 21 10	19°48'14	3♒ 6	28°21	27°26	18° 0	11° 1	14°40	4°51	21°28	25°42	6°58	8°24	1°11	n.a.	M12
T 13	23 25 7	20°49'34	17°55	27°13	28°41	18°36	11°12	14°38	4°54	21°26	25°43	6°51	8°21	1°17	n.a.	T 13
W14	23 29 4	21°50'54	2♓48	25°57	29°57	19°12	11°23	14°36	4°57	21°25	25°44	6°44	8°18	1°24	n.a.	W14
T 15	23 33 0	22°52'14	17°36	24°37	1♍12	19°48	11°35	14°34	4°59	21°24	25°45	6°37	8°14	1°31	n.a.	T 15
F 16	23 36 57	23°53'35	2♈10	23°14	2°28	20°24	11°47	14°32	5° 2	21°22	25°46	6°31	8°11	1°38	n.a.	F 16
S 17	23 40 53	24°54'56	16°24	21°52	3°43	21° 0	11°58	14°30	5° 5	21°21	25°47	6°27	8° 8	1°44	n.a.	S 17
S 18	23 44 50	25°56'17	0♉14	20°33	4°59	21°36	12°10	14°27	5° 8	21°20	25°48	6°D26	8° 5	1°51	n.a.	S 18
M19	23 48 46	26°57'40	13°37	19°20	6°14	22°12	12°22	14°25	5°11	21°18	25°49	6°26	8° 2	1°58	n.a.	M19
T 20	23 52 43	27°59'02	26°35	18°15	7°29	22°48	12°34	14°22	5°14	21°17	25°50	6°27	7°59	2° 5	n.a.	T 20
W21	23 56 40	29° 0'26	9♊11	17°20	8°45	23°24	12°46	14°20	5°17	21°16	25°51	6°29	7°55	2°11	n.a.	W21
T 22	0 0 36	0♎ 1'49	21°28	16°34	10° 0	23°59	12°59	14°17	5°20	21°14	25°53	6°30	7°52	2°18	n.a.	T 22
F 23	0 4 33	1° 3'13	3♋32	16° 0	11°16	24°35	13°11	14°14	5°23	21°13	25°54	6°R30	7°49	2°25	n.a.	F 23
S 24	0 8 29	2° 4'38	15°27	15°36	12°31	25°11	13°23	14°11	5°26	21°12	25°55	6°29	7°46	2°31	n.a.	S 24
S 25	0 12 26	3° 6'03	27°18	15°23	13°47	25°46	13°36	14° 8	5°29	21°11	25°56	6°27	7°43	2°38	n.a.	S 25
M26	0 16 22	4° 7'28	9♌10	15°D20	15° 2	26°22	13°48	14° 5	5°32	21°10	25°57	6°22	7°40	2°45	n.a.	M26
T 27	0 20 19	5° 8'53	21° 7	15°26	16°18	26°57	14° 1	14° 2	5°35	21° 8	25°58	6°17	7°36	2°52	n.a.	T 27
W28	0 24 16	6°10'18	3♍12	15°41	17°33	27°33	14°13	13°59	5°39	21° 7	26° 0	6°12	7°33	2°58	n.a.	W28
T 29	0 28 12	7°11'43	15°27	16° 4	18°49	28° 8	14°26	13°55	5°42	21° 6	26° 1	6° 6	7°30	3° 5	n.a.	T 29
F 30	0 32 9	8°13'08	27°54	16°34	20° 4	28°44	14°39	13°52	5°45	21° 5	26° 2	6° 1	7°27	3°12	n.a.	F 30
S 31	0 36 5	9♎14'33	10♎33	17♍11	21♍20	29♋19	14♏52	13♉48	5♏48	21♒ 4	26♏ 4	5♏58	7♏24	3♌19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n35	5n 7	4s25	2s 6	2s28	18n40	1n33	25n 5	1n30	15s 4	0s11	15n43	1s 5	13s14	0n 6	16s47	2s17	26s54	7s28	14s24	14s53	15n45		n.a.
F 2	8 11	0 56	3 47	2 19	2 25	18 18	1 34	25 2	1 30	15 8	0 11	15 43	1 5	13 15	0 6	16 48	2 16	26 54	7 28	14 21	14 52	15 44		n.a.
S 3	7 47	3s21	2 58	2 27	2 20	17 56	1 34	24 59	1 31	15 11	0 11	15 42	1 5	13 15	0 6	16 48	2 16	26 54	7 28	14 18	14 51	15 42		n.a.
S 4	7 23	7 32	2 0	2 31	2 14	17 32	1 34	24 56	1 32	15 15	0 12	15 42	1 5	13 16	0 6	16 49	2 16	26 54	7 27	14 16	14 50	15 40		n.a.
M 5	6 59	11 28	0 55	2 31	2 6	17 9	1 35	24 53	1 32	15 18	0 12	15 42	1 5	13 17	0 6	16 49	2 16	26 54	7 27	14 16	14 49	15 39		n.a.
T 6	6 35	14 54	0n14	2 25	1 57	16 45	1 35	24 50	1 33	15 22	0 12	15 41	1 5	13 18	0 6	16 50	2 16	26 54	7 27	14 15	14 48	15 37		n.a.
W 7	6 11	17 39	1 24	2 13	1 46	16 20	1 35	24 46	1 34	15 26	0 12	15 41	1 5	13 19	0 6	16 50	2 16	26 54	7 27	14 16	14 47	15 36		n.a.
T 8	5 47	19 29	2 30	1 56	1 34	15 55	1 35	24 43	1 34	15 29	0 12	15 41	1 5	13 20	0 6	16 51	2 16	26 54	7 27	14 16	14 45	15 34		n.a.
F 9	5 22	20 13	3 30	1 32	1 20	15 29	1 35	24 39	1 35	15 33	0 12	15 40	1 5	13 21	0 6	16 51	2 16	26 54	7 27	14 16	14 44	15 33		n.a.
S 10	4 58	19 43	4 19	1 2	1 4	15 3	1 35	24 35	1 36	15 36	0 12	15 40	1 5	13 22	0 6	16 52	2 16	26 55	7 27	14 16	14 43	15 31		n.a.
S 11	4 33	17 58	4 52	0 26	0 46	14 37	1 35	24 31	1 36	15 40	0 12	15 39	1 5	13 23	0 6	16 52	2 16	26 55	7 27	14 15	14 42	15 29		n.a.
M12	4 9	15 1	5 7	0n15	0 28	14 10	1 35	24 27	1 37	15 44	0 12	15 39	1 5	13 24	0 6	16 52	2 16	26 55	7 26	14 13	14 41	15 28		n.a.
T 13	3 44	11 5	5 2	1 1	0 8	13 43	1 34	24 22	1 38	15 48	0 12	15 38	1 5	13 25	0 6	16 53	2 16	26 55	7 26	14 10	14 40	15 26		n.a.
W14	3 19	6 28	4 37	1 50	0n12	13 15	1 34	24 18	1 38	15 51	0 13	15 38	1 5	13 26	0 6	16 53	2 16	26 55	7 26	14 8	14 39	15 25		n.a.
T 15	2 54	1 28	3 53	2 42	0 33	12 47	1 33	24 13	1 39	15 55	0 13	15 37	1 5	13 27	0 6	16 54	2 16	26 55	7 26	14 6	14 38	15 23		n.a.
F 16	2 29	3n33	2 55	3 34	0 53	12 19	1 33	24 8	1 40	15 59	0 13	15 36	1 5	13 27	0 6	16 54	2 16	26 55	7 26	14 4	14 37	15 22		n.a.
S 17	2 4	8 15	1 46	4 25	1 12	11 50	1 32	24 3	1 41	16 3	0 13	15 36	1 5	13 28	0 6	16 55	2 16	26 55	7 26	14 2	14 36	15 20		n.a.
S 18	1 39	12 23	0 34	5 13	1 31	11 21	1 32	23 58	1 41	16 7	0 13	15 35	1 5	13 30	0 6	16 55	2 16	26 56	7 26	14 2	14 35	15 18		n.a.
M19	1 14	15 44	0s39	5 58	1 47	10 52	1 31	23 53	1 42	16 11	0 13	15 34	1 5	13 31	0 6	16 55	2 16	26 56	7 26	14 2	14 34	15 17		n.a.
T 20	0 49	18 11	1 48	6 37	2 2	10 23	1 30	23 47	1 43	16 14	0 13	15 33	1 5	13 32	0 6	16 56	2 16	26 56	7 26	14 2	14 33	15 15		n.a.
W21	0 24	19 39	2 49	7 11	2 14	9 53	1 29	23 42	1 43	16 18	0 13	15 33	1 5	13 33	0 6	16 56	2 16	26 56	7 25	14 3	14 32	15 14		n.a.
T 22	0s 1	20 8	3 41	7 39	2 25	9 23	1 28	23 36	1 44	16 22	0 13	15 32	1 5	13 34	0 6	16 57	2 16	26 56	7 25	14 3	14 31	15 12		n.a.
F 23	0 26	19 41	4 22	8 1	2 34	8 52	1 27	23 30	1 45	16 26	0 14	15 31	1 5	13 35	0 6	16 57	2 16	26 56	7 25	14 3	14 30	15 10		n.a.
S 24	0 51	18 21	4 51	8 17	2 40	8 22	1 26	23 24	1 45	16 30	0 14	15 30	1 5	13 36	0 6	16 57	2 16	26 57	7 25	14 3	14 29	15 9		n.a.
S 25	1 16	16 14	5 8	8 26	2 45	7 51	1 25	23 18	1 46	16 34	0 14	15 29	1 5	13 37	0 6	16 58	2 16	26 57	7 25	14 2	14 28	15 7		n.a.
M26	1 41	13 27	5 12	8 30	2 48	7 20	1 24	23 12	1 47	16 38	0 14	15 28	1 5	13 38	0 6	16 58	2 16	26 57	7 25	14 1	14 27	15 6		n.a.
T 27	2 6	10 6	5 2	8 29	2 50	6 49	1 23	23 6	1 48	16 42	0 14	15 27	1 5	13 39	0 6	16 58	2 16	26 57	7 25	13 59	14 25	15 4		n.a.
W28	2 31	6 18	4 38	8 24	2 50	6 18	1 22	22 59	1 48	16 46	0 14	15 26	1 5	13 40	0 6	16 59	2 15	26 58	7 25	13 57	14 24	15 2		n.a.
T 29	2 56	2 11	4 2	8 14	2 50	5 46	1 20	22 53	1 49	16 50	0 14	15 25	1 5	13 41	0 6	16 59	2 15	26 58	7 25	13 55	14 23	15 1		n.a.
F 30	3 21	2s 5	3 14	8 0	2 48	5 14	1 19	22 46	1 50	16 54	0 14	15 24	1 5	13 42	0 6	16 59	2 15	26 58	7 25	13 53	14 22	14 59		n.a.
S 31	3s46	6s21	2s15	7n43	2n45	4n42	1n17	22n39	1n51	16s58	0s14	15n23	1s 5	13s43	0n 6	17s 0	2s15	26s58	7s25	13s52	14s21	14n58		n.a.

Julian Day Number = 301604.5, Delta T = 29h15m57s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°30'01, Lahiri = -57°23'01 Julian Calendar 1 Oct. 3888 BCE == Greg. Calendar 31 Aug. 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

NOVEMBER 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 2	10♎15'58	23♎25	17♍53	22♍35	29♋54	15♏ 5	13°R45	5♏52	21°R 3	26♏ 5	5°R56	7♏20	3♌25	n.a.	S 1
M 2	0 43 58	11°17'22	6♏30	18°40	23°51	0♌29	15°18	13♉41	5°55	21♒ 2	26° 6	5°D55	7°17	3°32	n.a.	M 2
T 3	0 47 55	12°18'46	19°47	19°32	25° 6	1° 4	15°31	13°37	5°58	21° 1	26° 8	5♏56	7°14	3°39	n.a.	T 3
W 4	0 51 52	13°20'10	3♐16	20°28	26°22	1°39	15°44	13°33	6° 1	21° 0	26° 9	5°57	7°11	3°45	n.a.	W 4
T 5	0 55 48	14°21'32	16°56	21°28	27°37	2°14	15°57	13°29	6° 5	20°59	26°10	5°59	7° 8	3°52	n.a.	T 5
F 6	0 59 45	15°22'55	0♑47	22°30	28°53	2°49	16°10	13°25	6° 8	20°59	26°12	6° 0	7° 5	3°59	n.a.	F 6
S 7	1 3 41	16°24'16	14°48	23°36	0♎ 8	3°24	16°23	13°21	6°11	20°58	26°13	6°R 0	7° 1	4° 6	n.a.	S 7
S 8	1 7 38	17°25'36	28°59	24°44	1°23	3°59	16°37	13°17	6°15	20°57	26°15	6° 0	6°58	4°12	n.a.	S 8
M 9	1 11 34	18°26'56	13♒17	25°54	2°39	4°34	16°50	13°13	6°18	20°56	26°16	5°59	6°55	4°19	n.a.	M 9
T 10	1 15 31	19°28'14	27°40	27° 7	3°54	5° 8	17° 3	13° 9	6°22	20°56	26°18	5°57	6°52	4°26	n.a.	T 10
W11	1 19 28	20°29'32	12♓ 2	28°21	5° 9	5°43	17°17	13° 5	6°25	20°55	26°19	5°55	6°49	4°32	n.a.	W11
T 12	1 23 24	21°30'48	26°20	29°37	6°25	6°17	17°30	13° 0	6°29	20°54	26°21	5°53	6°46	4°39	n.a.	T 12
F 13	1 27 21	22°32'04	10♈29	0♎54	7°40	6°52	17°44	12°56	6°32	20°54	26°22	5°51	6°42	4°46	n.a.	F 13
S 14	1 31 17	23°33'19	24°24	2°13	8°55	7°26	17°58	12°51	6°35	20°53	26°24	5°50	6°39	4°53	n.a.	S 14
S 15	1 35 14	24°34'33	8♉ 0	3°33	10°11	8° 1	18°11	12°47	6°39	20°52	26°25	5°D50	6°36	4°59	n.a.	S 15
M16	1 39 10	25°35'46	21°17	4°54	11°26	8°35	18°25	12°42	6°42	20°52	26°27	5°50	6°33	5° 6	n.a.	M16
T 17	1 43 7	26°36'59	4♊14	6°17	12°41	9° 9	18°39	12°38	6°46	20°51	26°29	5°51	6°30	5°13	n.a.	T 17
W18	1 47 4	27°38'11	16°52	7°40	13°56	9°43	18°52	12°33	6°49	20°51	26°30	5°52	6°26	5°20	n.a.	W18
T 19	1 51 0	28°39'22	29°12	9° 4	15°12	10°17	19° 6	12°28	6°53	20°50	26°32	5°53	6°23	5°26	n.a.	T 19
F 20	1 54 57	29°40'32	11♋19	10°29	16°27	10°51	19°20	12°24	6°56	20°50	26°33	5°54	6°20	5°33	n.a.	F 20
S 21	1 58 53	0♏41'42	23°17	11°55	17°42	11°25	19°34	12°19	7° 0	20°50	26°35	5°54	6°17	5°40	n.a.	S 21
S 22	2 2 50	1°42'50	5♌10	13°21	18°57	11°59	19°48	12°14	7° 3	20°49	26°37	5°R54	6°14	5°46	n.a.	S 22
M23	2 6 46	2°43'58	17° 3	14°49	20°13	12°32	20° 2	12° 9	7° 7	20°49	26°38	5°54	6°11	5°53	n.a.	M23
T 24	2 10 43	3°45'04	29° 1	16°17	21°28	13° 6	20°16	12° 5	7°10	20°49	26°40	5°54	6° 7	6° 0	n.a.	T 24
W25	2 14 40	4°46'10	11♍ 7	17°46	22°43	13°40	20°30	12° 0	7°14	20°49	26°42	5°53	6° 4	6° 7	n.a.	W25
T 26	2 18 36	5°47'15	23°26	19°15	23°58	14°13	20°44	11°55	7°17	20°48	26°43	5°D53	6° 1	6°13	n.a.	T 26
F 27	2 22 33	6°48'18	6♎ 1	20°45	25°13	14°46	20°58	11°50	7°21	20°48	26°45	5°53	5°58	6°20	n.a.	F 27
S 28	2 26 29	7°49'21	18°54	22°16	26°28	15°19	21°12	11°45	7°24	20°48	26°47	5°54	5°55	6°27	n.a.	S 28
S 29	2 30 26	8°50'22	2♏ 5	23°48	27°43	15°53	21°26	11°40	7°28	20°48	26°49	5°R54	5°51	6°34	n.a.	S 29
M30	2 34 22	9♏51'22	15♏33	25♎20	28♎59	16♌26	21♏40	11♉35	7♏32	20♒48	26♏50	5♏54	5♏48	6♌40	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s10	10s23	1s 8	7n23	2n42	4n11	1n16	22n32	1n51	17s 2	0s14	15n22	1s 5	13s45	0n 6	17s 0	2s15	26s59	7s24	13s52	14s20	14n56		n.a.
M 2	4 35	14 0	0n 3	7 0	2 37	3 38	1 14	22 25	1 52	17 6	0 15	15 21	1 5	13 46	0 6	17 0	2 15	26 59	7 24	13 51	14 19	14 54		n.a.
T 3	5 0	16 57	1 16	6 35	2 33	3 6	1 13	22 18	1 53	17 10	0 15	15 20	1 5	13 47	0 6	17 0	2 15	26 59	7 24	13 52	14 18	14 53		n.a.
W 4	5 24	19 1	2 25	6 7	2 27	2 34	1 11	22 10	1 53	17 14	0 15	15 19	1 5	13 48	0 6	17 1	2 15	26 59	7 24	13 52	14 17	14 51		n.a.
T 5	5 49	20 0	3 27	5 38	2 22	2 2	1 9	22 3	1 54	17 18	0 15	15 18	1 4	13 49	0 6	17 1	2 15	27 0	7 24	13 53	14 16	14 49		n.a.
F 6	6 13	19 47	4 18	5 7	2 16	1 29	1 8	21 55	1 55	17 22	0 15	15 16	1 4	13 50	0 6	17 1	2 15	27 0	7 24	13 53	14 15	14 48		n.a.
S 7	6 37	18 22	4 54	4 35	2 9	0 57	1 6	21 48	1 56	17 26	0 15	15 15	1 4	13 51	0 6	17 1	2 15	27 0	7 24	13 53	14 14	14 46		n.a.
S 8	7 1	15 49	5 13	4 1	2 3	0 25	1 4	21 40	1 56	17 30	0 15	15 14	1 4	13 53	0 6	17 1	2 15	27 1	7 24	13 53	14 13	14 45		n.a.
M 9	7 25	12 17	5 13	3 26	1 56	0s 8	1 2	21 32	1 57	17 34	0 15	15 13	1 4	13 54	0 6	17 2	2 15	27 1	7 24	13 53	14 12	14 43		n.a.
T 10	7 49	8 2	4 53	2 50	1 49	0 40	1 0	21 24	1 58	17 38	0 15	15 12	1 4	13 55	0 6	17 2	2 15	27 1	7 24	13 52	14 11	14 41		n.a.
W11	8 13	3 19	4 15	2 13	1 42	1 13	0 58	21 16	1 59	17 42	0 16	15 10	1 4	13 56	0 6	17 2	2 15	27 2	7 24	13 51	14 9	14 40		n.a.
T 12	8 37	1n34	3 21	1 36	1 35	1 45	0 56	21 8	1 59	17 46	0 16	15 9	1 4	13 57	0 6	17 2	2 15	27 2	7 24	13 51	14 8	14 38		n.a.
F 13	9 0	6 20	2 16	0 57	1 27	2 18	0 54	21 0	2 0	17 50	0 16	15 8	1 4	13 58	0 6	17 2	2 15	27 2	7 24	13 50	14 7	14 36		n.a.
S 14	9 23	10 41	1 3	0 18	1 20	2 50	0 52	20 51	2 1	17 54	0 16	15 6	1 4	14 0	0 6	17 2	2 14	27 3	7 24	13 50	14 6	14 35		n.a.
S 15	9 46	14 22	0s12	0s21	1 12	3 22	0 50	20 43	2 2	17 58	0 16	15 5	1 4	14 1	0 6	17 3	2 14	27 3	7 24	13 50	14 5	14 33		n.a.
M16	10 9	17 13	1 25	1 1	1 5	3 54	0 48	20 34	2 2	18 2	0 16	15 4	1 4	14 2	0 6	17 3	2 14	27 3	7 24	13 50	14 4	14 31		n.a.
T 17	10 32	19 6	2 31	1 41	0 57	4 26	0 46	20 26	2 3	18 6	0 16	15 2	1 4	14 3	0 6	17 3	2 14	27 4	7 24	13 50	14 3	14 30		n.a.
W18	10 55	19 58	3 28	2 22	0 50	4 58	0 44	20 17	2 4	18 10	0 16	15 1	1 4	14 4	0 6	17 3	2 14	27 4	7 23	13 50	14 2	14 28		n.a.
T 19	11 17	19 51	4 15	3 3	0 42	5 30	0 42	20 8	2 5	18 14	0 16	15 0	1 4	14 5	0 6	17 3	2 14	27 4	7 23	13 51	14 1	14 26		n.a.
F 20	11 40	18 48	4 49	3 44	0 35	6 2	0 40	20 0	2 6	18 18	0 16	14 58	1 4	14 7	0 6	17 3	2 14	27 5	7 23	13 51	14 0	14 25		n.a.
S 21	12 2	16 56	5 10	4 25	0 28	6 34	0 37	19 51	2 6	18 22	0 17	14 57	1 4	14 8	0 6	17 3	2 14	27 5	7 23	13 51	13 59	14 23		n.a.
S 22	12 23	14 22	5 17	5 6	0 20	7 5	0 35	19 42	2 7	18 26	0 17	14 55	1 3	14 9	0 6	17 3	2 14	27 6	7 23	13 51	13 58	14 21		n.a.
M23	12 45	11 13	5 11	5 48	0 13	7 36	0 33	19 33	2 8	18 30	0 17	14 54	1 3	14 10	0 6	17 3	2 14	27 6	7 23	13 51	13 57	14 20		n.a.
T 24	13 6	7 35	4 52	6 29	0 6	8 7	0 30	19 23	2 9	18 34	0 17	14 52	1 3	14 11	0 6	17 3	2 14	27 6	7 23	13 51	13 55	14 18		n.a.
W25	13 28	3 36	4 19	7 10	0s 1	8 38	0 28	19 14	2 9	18 38	0 17	14 51	1 3	14 13	0 6	17 3	2 14	27 7	7 23	13 51	13 54	14 17		n.a.
T 26	13 49	0s36	3 35	7 52	0 8	9 9	0 26	19 5	2 10	18 42	0 17	14 50	1 3	14 14	0 6	17 3	2 14	27 7	7 23	13 51	13 53	14 15		n.a.
F 27	14 9	4 52	2 38	8 33	0 15	9 39	0 23	18 56	2 11	18 46	0 17	14 48	1 3	14 15	0 6	17 3	2 14	27 8	7 23	13 51	13 52	14 13		n.a.
S 28	14 30	9 1	1 33	9 14	0 22	10 9	0 21	18 46	2 12	18 50	0 17	14 47	1 3	14 16	0 6	17 3	2 13	27 8	7 23	13 51	13 51	14 12		n.a.
S 29	14 50	12 51	0 21	9 55	0 28	10 39	0 19	18 37	2 13	18 54	0 17	14 45	1 3	14 17	0 6	17 3	2 13	27 8	7 23	13 51	13 50	14 10		n.a.
M30	15s10	16s 6	0n53	10s36	0s35	11s 9	0n16	18n27	2n13	18s57	0s18	14n44	1s 3	14s19	0n 6	17s 3	2s13	27s 9	7s23	13s51	13s49	14n 8		n.a.

Julian Day Number = 301635.5, Delta T = 29h15m54s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'57, Lahiri = -57°22'57 Julian Calendar 1 Nov. 3888 BCE == Greg. Calendar 1 Oct. 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3888 BCE
geocentric

DECEMBER 3888 BCE (-3887) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 19	10♏52'20	29♏17	26♎53	0♏14	16♌59	21♏54	11°R30	7♏35	20°D48	26♏52	5°R53	5♏45	6♌47	n.a.	T 1
W 2	2 42 16	11°53'17	13♐14	28°27	1°29	17°31	22° 8	11♉25	7°39	20♒48	26°54	5♏53	5°42	6°54	n.a.	W 2
T 3	2 46 12	12°54'12	27°21	0♏ 1	2°44	18° 4	22°23	11°21	7°42	20°48	26°56	5°52	5°39	7° 0	n.a.	T 3
F 4	2 50 9	13°55'06	11♑34	1°36	3°59	18°37	22°37	11°16	7°46	20°48	26°57	5°51	5°36	7° 7	n.a.	F 4
S 5	2 54 5	14°55'57	25°49	3°12	5°14	19° 9	22°51	11°11	7°49	20°48	26°59	5°50	5°32	7°14	n.a.	S 5
S 6	2 58 2	15°56'47	10♒ 3	4°48	6°29	19°42	23° 5	11° 6	7°53	20°48	27° 1	5°D50	5°29	7°21	n.a.	S 6
M 7	3 1 58	16°57'35	24°13	6°25	7°44	20°14	23°19	11° 1	7°56	20°48	27° 3	5°50	5°26	7°27	n.a.	M 7
T 8	3 5 55	17°58'21	8♓18	8° 3	8°59	20°46	23°34	10°56	8° 0	20°49	27° 4	5°50	5°23	7°34	n.a.	T 8
W 9	3 9 52	18°59'05	22°16	9°42	10°14	21°18	23°48	10°51	8° 3	20°49	27° 6	5°51	5°20	7°41	n.a.	W 9
T 10	3 13 48	19°59'46	6♈ 5	11°22	11°28	21°50	24° 2	10°46	8° 7	20°49	27° 8	5°53	5°17	7°48	n.a.	T 10
F 11	3 17 45	21° 0'26	19°44	13° 2	12°43	22°22	24°16	10°42	8°10	20°49	27°10	5°54	5°13	7°54	n.a.	F 11
S 12	3 21 41	22° 1'04	3♉11	14°43	13°58	22°53	24°31	10°37	8°14	20°50	27°12	5°R54	5°10	8° 1	n.a.	S 12
S 13	3 25 38	23° 1'40	16°25	16°25	15°13	23°25	24°45	10°32	8°17	20°50	27°13	5°54	5° 7	8° 8	n.a.	S 13
M14	3 29 34	24° 2'15	29°25	18° 8	16°28	23°56	24°59	10°27	8°20	20°51	27°15	5°53	5° 4	8°14	n.a.	M14
T 15	3 33 31	25° 2'47	12♊11	19°52	17°43	24°27	25°14	10°23	8°24	20°51	27°17	5°50	5° 1	8°21	n.a.	T 15
W16	3 37 28	26° 3'18	24°42	21°36	18°58	24°59	25°28	10°18	8°27	20°52	27°19	5°47	4°57	8°28	n.a.	W16
T 17	3 41 24	27° 3'47	7♋ 0	23°22	20°12	25°30	25°42	10°14	8°31	20°52	27°21	5°44	4°54	8°35	n.a.	T 17
F 18	3 45 21	28° 4'15	19° 7	25° 8	21°27	26° 0	25°56	10° 9	8°34	20°53	27°22	5°40	4°51	8°41	n.a.	F 18
S 19	3 49 17	29° 4'40	1♌ 6	26°55	22°42	26°31	26°11	10° 4	8°37	20°53	27°24	5°37	4°48	8°48	n.a.	S 19
S 20	3 53 14	0♐ 5'04	12°59	28°43	23°57	27° 2	26°25	10° 0	8°41	20°54	27°26	5°35	4°45	8°55	n.a.	S 20
M21	3 57 10	1° 5'26	24°52	0♐32	25°11	27°32	26°39	9°56	8°44	20°55	27°28	5°34	4°42	9° 2	n.a.	M21
T 22	4 1 7	2° 5'46	6♍48	2°22	26°26	28° 2	26°53	9°51	8°47	20°55	27°30	5°D33	4°38	9° 8	n.a.	T 22
W23	4 5 3	3° 6'05	18°53	4°13	27°41	28°32	27° 8	9°47	8°51	20°56	27°31	5°34	4°35	9°15	n.a.	W23
T 24	4 9 0	4° 6'22	1♎11	6° 4	28°55	29° 2	27°22	9°43	8°54	20°57	27°33	5°36	4°32	9°22	n.a.	T 24
F 25	4 12 57	5° 6'37	13°48	7°57	0♐10	29°32	27°36	9°38	8°57	20°58	27°35	5°38	4°29	9°28	n.a.	F 25
S 26	4 16 53	6° 6'50	26°45	9°50	1°25	0♍ 1	27°50	9°34	9° 1	20°58	27°37	5°39	4°26	9°35	n.a.	S 26
S 27	4 20 50	7° 7'01	10♏ 6	11°43	2°39	0°31	28° 5	9°30	9° 4	20°59	27°38	5°R39	4°22	9°42	n.a.	S 27
M28	4 24 46	8° 7'10	23°51	13°37	3°54	1° 0	28°19	9°26	9° 7	21° 0	27°40	5°38	4°19	9°49	n.a.	M28
T 29	4 28 43	9° 7'18	7♐58	15°32	5° 9	1°29	28°33	9°22	9°10	21° 1	27°42	5°35	4°16	9°55	n.a.	T 29
W30	4 32 39	10° 7'23	22°23	17°27	6°23	1°58	28°47	9°18	9°13	21° 2	27°44	5°31	4°13	10° 2	n.a.	W30
T 31	4 36 36	11♐ 7'26	7♑ 0	19♐21	7♐38	2♍26	29♏ 1	9♉15	9♏16	21♒ 3	27♏46	5♏25	4♏10	10♌ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s29	18s30	2n 6	11s16	0s41	11s38	0n14	18n18	2n14	19s 1	0s18	14n42	1s 3	14s20	0n 6	17s 3	2s13	27s 9	7s23	13s51	13s48	14n 7		n.a.
W 2	15 49	19 49	3 13	11 57	0 47	12 8	0 12	18 8	2 15	19 5	0 18	14 41	1 3	14 21	0 6	17 3	2 13	27 10	7 23	13 50	13 47	14 5		n.a.
T 3	16 8	19 56	4 8	12 37	0 53	12 36	0 9	17 58	2 16	19 9	0 18	14 39	1 2	14 22	0 6	17 3	2 13	27 10	7 23	13 50	13 46	14 3		n.a.
F 4	16 27	18 47	4 49	13 16	0 59	13 5	0 7	17 49	2 17	19 13	0 18	14 38	1 2	14 23	0 6	17 3	2 13	27 11	7 23	13 50	13 45	14 1		n.a.
S 5	16 45	16 27	5 12	13 55	1 5	13 33	0 5	17 39	2 17	19 17	0 18	14 36	1 2	14 24	0 6	17 3	2 13	27 11	7 23	13 50	13 44	14 0		n.a.
S 6	17 3	13 9	5 16	14 34	1 10	14 1	0 2	17 29	2 18	19 21	0 18	14 35	1 2	14 26	0 6	17 3	2 13	27 12	7 23	13 50	13 42	13 58		n.a.
M 7	17 21	9 5	5 1	15 12	1 15	14 28	0s 0	17 20	2 19	19 24	0 18	14 34	1 2	14 27	0 6	17 2	2 13	27 12	7 23	13 50	13 41	13 56		n.a.
T 8	17 39	4 33	4 28	15 50	1 20	14 55	0 3	17 10	2 20	19 28	0 18	14 32	1 2	14 28	0 6	17 2	2 13	27 13	7 23	13 50	13 40	13 55		n.a.
W 9	17 56	0n11	3 39	16 27	1 25	15 22	0 5	17 0	2 21	19 32	0 19	14 31	1 2	14 29	0 6	17 2	2 13	27 13	7 24	13 50	13 39	13 53		n.a.
T 10	18 13	4 53	2 38	17 3	1 29	15 48	0 7	16 50	2 21	19 36	0 19	14 29	1 2	14 30	0 6	17 2	2 13	27 13	7 24	13 50	13 38	13 51		n.a.
F 11	18 30	9 17	1 28	17 39	1 33	16 14	0 10	16 40	2 22	19 39	0 19	14 28	1 1	14 31	0 6	17 2	2 13	27 14	7 24	13 51	13 37	13 50		n.a.
S 12	18 46	13 9	0 15	18 14	1 37	16 39	0 12	16 30	2 23	19 43	0 19	14 27	1 1	14 33	0 6	17 2	2 12	27 14	7 24	13 51	13 36	13 48		n.a.
S 13	19 2	16 17	0s58	18 48	1 40	17 4	0 14	16 20	2 24	19 47	0 19	14 25	1 1	14 34	0 6	17 1	2 12	27 15	7 24	13 51	13 35	13 46		n.a.
M14	19 17	18 31	2 6	19 21	1 43	17 29	0 17	16 10	2 25	19 51	0 19	14 24	1 1	14 35	0 6	17 1	2 12	27 15	7 24	13 50	13 34	13 45		n.a.
T 15	19 33	19 47	3 7	19 53	1 46	17 53	0 19	16 0	2 25	19 54	0 19	14 22	1 1	14 36	0 5	17 1	2 12	27 16	7 24	13 50	13 33	13 43		n.a.
W16	19 48	20 2	3 58	20 24	1 49	18 16	0 21	15 50	2 26	19 58	0 19	14 21	1 1	14 37	0 5	17 1	2 12	27 16	7 24	13 49	13 32	13 41		n.a.
T 17	20 2	19 18	4 36	20 54	1 51	18 39	0 23	15 40	2 27	20 1	0 20	14 20	1 1	14 38	0 5	17 0	2 12	27 17	7 24	13 47	13 30	13 40		n.a.
F 18	20 16	17 43	5 1	21 23	1 52	19 2	0 26	15 30	2 28	20 5	0 20	14 18	1 1	14 39	0 5	17 0	2 12	27 17	7 24	13 46	13 29	13 38		n.a.
S 19	20 30	15 22	5 13	21 51	1 54	19 24	0 28	15 20	2 29	20 9	0 20	14 17	1 0	14 41	0 5	17 0	2 12	27 18	7 24	13 45	13 28	13 36		n.a.
S 20	20 43	12 24	5 12	22 17	1 55	19 45	0 30	15 10	2 29	20 12	0 20	14 16	1 0	14 42	0 5	17 0	2 12	27 18	7 24	13 44	13 27	13 34		n.a.
M21	20 56	8 56	4 57	22 41	1 55	20 6	0 32	15 0	2 30	20 16	0 20	14 14	1 0	14 43	0 5	16 59	2 12	27 19	7 24	13 44	13 26	13 33		n.a.
T 22	21 9	5 6	4 29	23 5	1 55	20 26	0 34	14 50	2 31	20 19	0 20	14 13	1 0	14 44	0 5	16 59	2 12	27 19	7 24	13 44	13 25	13 31		n.a.
W23	21 21	1 1	3 49	23 26	1 54	20 46	0 36	14 40	2 32	20 23	0 20	14 12	1 0	14 45	0 5	16 59	2 12	27 20	7 24	13 44	13 24	13 29		n.a.
T 24	21 33	3s11	2 58	23 46	1 53	21 5	0 39	14 30	2 33	20 26	0 20	14 11	1 0	14 46	0 5	16 58	2 12	27 20	7 24	13 45	13 23	13 28		n.a.
F 25	21 44	7 22	1 57	24 4	1 51	21 24	0 41	14 20	2 34	20 30	0 21	14 9	0 59	14 47	0 5	16 58	2 12	27 21	7 25	13 45	13 22	13 26		n.a.
S 26	21 55	11 20	0 49	24 19	1 49	21 42	0 43	14 10	2 34	20 33	0 21	14 8	0 59	14 48	0 5	16 58	2 11	27 22	7 25	13 46	13 21	13 24		n.a.
S 27	22 5	14 52	0n24	24 33	1 46	21 59	0 45	14 0	2 35	20 37	0 21	14 7	0 59	14 49	0 5	16 57	2 11	27 22	7 25	13 46	13 19	13 22		n.a.
M28	22 15	17 40	1 38	24 45	1 43	22 16	0 46	13 50	2 36	20 40	0 21	14 6	0 59	14 50	0 5	16 57	2 11	27 23	7 25	13 45	13 18	13 21		n.a.
T 29	22 25	19 29	2 47	24 55	1 38	22 32	0 48	13 40	2 37	20 43	0 21	14 5	0 59	14 51	0 5	16 57	2 11	27 23	7 25	13 44	13 17	13 19		n.a.
W30	22 34	20 5	3 47	25 2	1 33	22 47	0 50	13 30	2 38	20 47	0 21	14 4	0 59	14 52	0 5	16 56	2 11	27 24	7 25	13 43	13 16	13 17		n.a.
T 31	22s43	19s21	4n34	25s 7	1s28	23s 2	0s52	13n20	2n38	20s50	0s21	14n 3	0s59	14s53	0n 5	16s56	2s11	27s24	7s25	13s41	13s15	13n16		n.a.

Julian Day Number = 301665.5, Delta T = 29h15m51s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'53, Lahiri = -57°22'53 Julian Calendar 1 Dec. 3888 BCE == Greg. Calendar 31 Oct. 3888 BCE

The year -3887 astronomical counting style corresponds to year 3888 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

JANUARY 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 32	12♐ 7'27	21♑41	21♐16	8♐52	2♍55	29♏15	9°R11	9♏20	21♒ 4	27♏47	5°R20	4♏ 7	10♌15	n.a.	F 1
S 2	4 44 29	13° 7'25	6♒20	23°10	10° 7	3°23	29°29	9♉ 7	9°23	21° 5	27°49	5♏15	4° 3	10°22	n.a.	S 2
S 3	4 48 26	14° 7'21	20°50	25° 4	11°22	3°51	29°43	9° 4	9°26	21° 6	27°51	5°11	4° 0	10°29	n.a.	S 3
M 4	4 52 22	15° 7'14	5♓ 7	26°56	12°36	4°19	29°58	9° 0	9°29	21° 7	27°53	5° 9	3°57	10°36	n.a.	M 4
T 5	4 56 19	16° 7'05	19° 9	28°47	13°51	4°46	0♐12	8°57	9°32	21° 8	27°54	5°D 8	3°54	10°42	n.a.	T 5
W 6	5 0 15	17° 6'53	2♈55	0♑37	15° 5	5°13	0°26	8°53	9°35	21°10	27°56	5° 9	3°51	10°49	n.a.	W 6
T 7	5 4 12	18° 6'39	16°25	2°24	16°20	5°41	0°39	8°50	9°38	21°11	27°58	5°11	3°48	10°56	n.a.	T 7
F 8	5 8 8	19° 6'22	29°41	4° 8	17°34	6° 7	0°53	8°47	9°41	21°12	27°59	5°R12	3°44	11° 3	n.a.	F 8
S 9	5 12 5	20° 6'03	12♉44	5°49	18°48	6°34	1° 7	8°44	9°44	21°13	28° 1	5°12	3°41	11° 9	n.a.	S 9
S 10	5 16 1	21° 5'41	25°35	7°27	20° 3	7° 0	1°21	8°41	9°46	21°15	28° 3	5°10	3°38	11°16	n.a.	S 10
M11	5 19 58	22° 5'17	8♊15	9° 0	21°17	7°26	1°35	8°38	9°49	21°16	28° 5	5° 5	3°35	11°23	n.a.	M11
T 12	5 23 54	23° 4'50	20°44	10°29	22°32	7°52	1°49	8°35	9°52	21°17	28° 6	4°59	3°32	11°29	n.a.	T 12
W13	5 27 51	24° 4'22	3♋ 4	11°52	23°46	8°18	2° 3	8°33	9°55	21°19	28° 8	4°50	3°28	11°36	n.a.	W13
T 14	5 31 48	25° 3'51	15°15	13°10	25° 0	8°43	2°16	8°30	9°58	21°20	28° 9	4°41	3°25	11°43	n.a.	T 14
F 15	5 35 44	26° 3'18	27°17	14°22	26°15	9° 8	2°30	8°27	10° 0	21°22	28°11	4°31	3°22	11°50	n.a.	F 15
S 16	5 39 41	27° 2'43	9♌14	15°27	27°29	9°33	2°44	8°25	10° 3	21°23	28°13	4°22	3°19	11°56	n.a.	S 16
S 17	5 43 37	28° 2'05	21° 6	16°25	28°43	9°58	2°57	8°23	10° 6	21°24	28°14	4°14	3°16	12° 3	n.a.	S 17
M18	5 47 34	29° 1'26	2♍58	17°16	29°58	10°22	3°11	8°20	10° 8	21°26	28°16	4° 8	3°13	12°10	n.a.	M18
T 19	5 51 30	0♎ 0'44	14°52	17°59	1♎12	10°46	3°24	8°18	10°11	21°27	28°18	4° 5	3° 9	12°17	n.a.	T 19
W20	5 55 27	1° 0'00	26°55	18°35	2°26	11° 9	3°38	8°16	10°13	21°29	28°19	4°D 3	3° 6	12°23	n.a.	W20
T 21	5 59 23	1°59'15	9♏10	19° 3	3°41	11°33	3°51	8°14	10°16	21°31	28°21	4° 3	3° 3	12°30	n.a.	T 21
F 22	6 3 20	2°58'27	21°43	19°23	4°55	11°55	4° 5	8°13	10°18	21°32	28°22	4° 4	3° 0	12°37	n.a.	F 22
S 23	6 7 16	3°57'37	4♏38	19°35	6° 9	12°18	4°18	8°11	10°21	21°34	28°24	4°R 4	2°57	12°43	n.a.	S 23
S 24	6 11 13	4°56'46	17°59	19°R39	7°23	12°40	4°31	8° 9	10°23	21°35	28°25	4° 4	2°54	12°50	n.a.	S 24
M25	6 15 9	5°55'52	1♐49	19°36	8°38	13° 2	4°44	8° 8	10°26	21°37	28°27	4° 1	2°50	12°57	n.a.	M25
T 26	6 19 6	6°54'56	16° 6	19°25	9°52	13°24	4°58	8° 6	10°28	21°39	28°28	3°55	2°47	13° 4	n.a.	T 26
W27	6 23 3	7°53'58	0♑47	19° 7	11° 6	13°45	5°11	8° 5	10°30	21°41	28°30	3°47	2°44	13°10	n.a.	W27
T 28	6 26 59	8°52'58	15°46	18°43	12°20	14° 6	5°24	8° 4	10°32	21°42	28°31	3°38	2°41	13°17	n.a.	T 28
F 29	6 30 56	9°51'56	0♒52	18°13	13°34	14°26	5°37	8° 3	10°35	21°44	28°33	3°28	2°38	13°24	n.a.	F 29
S 30	6 34 52	10°50'51	15°55	17°38	14°49	14°46	5°50	8° 2	10°37	21°46	28°34	3°18	2°34	13°31	n.a.	S 30
S 31	6 38 49	11♑49'44	0♓47	16♑58	16♑ 3	15♍ 6	6♐ 3	8♉ 1	10♏39	21♒48	28♏35	3♏11	2♏31	13♌37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s51	17s19	5n 2	25s 9	1s21	23s16	0s54	13n11	2n39	20s53	0s21	14n 2	0s58	14s54	0n 5	16s55	2s11	27s25	7s25	13s39	13s14	13n14		n.a.
S 2	22 59	14 11	5 11	25 9	1 14	23 29	0 56	13 1	2 40	20 56	0 22	14 1	0 58	14 55	0 5	16 55	2 11	27 25	7 25	13 37	13 13	13 12		n.a.
S 3	23 7	10 13	4 59	25 6	1 7	23 42	0 57	12 51	2 41	21 0	0 22	13 59	0 58	14 57	0 5	16 55	2 11	27 26	7 25	13 36	13 12	13 10		n.a.
M 4	23 14	5 43	4 29	25 1	0 58	23 54	0 59	12 41	2 42	21 3	0 22	13 59	0 58	14 58	0 5	16 54	2 11	27 26	7 26	13 35	13 11	13 9		n.a.
T 5	23 21	0 59	3 44	24 54	0 49	24 5	1 1	12 32	2 42	21 6	0 22	13 58	0 58	14 58	0 5	16 54	2 11	27 27	7 26	13 35	13 10	13 7		n.a.
W 6	23 27	3n43	2 46	24 44	0 39	24 16	1 2	12 22	2 43	21 9	0 22	13 57	0 58	14 59	0 5	16 53	2 11	27 27	7 26	13 36	13 8	13 5		n.a.
T 7	23 32	8 10	1 40	24 32	0 28	24 25	1 4	12 13	2 44	21 12	0 22	13 56	0 57	15 0	0 5	16 53	2 11	27 28	7 26	13 36	13 7	13 3		n.a.
F 8	23 38	12 8	0 30	24 18	0 17	24 34	1 5	12 3	2 45	21 16	0 22	13 55	0 57	15 1	0 5	16 52	2 11	27 28	7 26	13 36	13 6	13 2		n.a.
S 9	23 43	15 26	0s41	24 2	0 4	24 43	1 7	11 54	2 46	21 19	0 23	13 54	0 57	15 2	0 5	16 52	2 11	27 29	7 26	13 36	13 5	13 0		n.a.
S 10	23 47	17 56	1 48	23 44	0n 8	24 50	1 8	11 44	2 46	21 22	0 23	13 53	0 57	15 3	0 5	16 51	2 10	27 30	7 26	13 36	13 4	12 58		n.a.
M11	23 51	19 30	2 49	23 25	0 21	24 57	1 9	11 35	2 47	21 25	0 23	13 52	0 57	15 4	0 5	16 51	2 10	27 30	7 26	13 34	13 3	12 57		n.a.
T 12	23 54	20 6	3 40	23 5	0 35	25 3	1 11	11 26	2 48	21 28	0 23	13 52	0 56	15 5	0 5	16 50	2 10	27 31	7 27	13 32	13 2	12 55		n.a.
W13	23 57	19 43	4 21	22 44	0 49	25 8	1 12	11 17	2 49	21 31	0 23	13 51	0 56	15 6	0 5	16 50	2 10	27 31	7 27	13 29	13 1	12 53		n.a.
T 14	24 0	18 25	4 49	22 22	1 4	25 13	1 13	11 7	2 49	21 34	0 23	13 50	0 56	15 7	0 5	16 49	2 10	27 32	7 27	13 26	13 0	12 51		n.a.
F 15	24 2	16 19	5 4	22 0	1 18	25 16	1 14	10 58	2 50	21 37	0 23	13 50	0 56	15 8	0 5	16 49	2 10	27 32	7 27	13 22	12 58	12 50		n.a.
S 16	24 3	13 32	5 5	21 38	1 33	25 19	1 15	10 50	2 51	21 40	0 24	13 49	0 56	15 9	0 5	16 48	2 10	27 33	7 27	13 19	12 57	12 48		n.a.
S 17	24 4	10 14	4 53	21 16	1 48	25 21	1 16	10 41	2 52	21 42	0 24	13 48	0 56	15 10	0 5	16 48	2 10	27 33	7 27	13 16	12 56	12 46		n.a.
M18	24 5	6 32	4 29	20 56	2 2	25 23	1 17	10 32	2 52	21 45	0 24	13 48	0 55	15 10	0 5	16 47	2 10	27 34	7 28	13 14	12 55	12 44		n.a.
T 19	24 5	2 33	3 52	20 36	2 16	25 23	1 18	10 23	2 53	21 48	0 24	13 47	0 55	15 11	0 5	16 47	2 10	27 34	7 28	13 13	12 54	12 43		n.a.
W20	24 5	1s34	3 5	20 17	2 30	25 23	1 19	10 15	2 54	21 51	0 24	13 47	0 55	15 12	0 5	16 46	2 10	27 35	7 28	13 13	12 53	12 41		n.a.
T 21	24 4	5 42	2 9	20 0	2 44	25 22	1 20	10 6	2 55	21 54	0 24	13 46	0 55	15 13	0 5	16 46	2 10	27 36	7 28	13 13	12 52	12 39		n.a.
F 22	24 3	9 42	1 6	19 45	2 56	25 20	1 20	9 58	2 55	21 56	0 24	13 46	0 55	15 14	0 5	16 45	2 10	27 36	7 28	13 13	12 51	12 37		n.a.
S 23	24 2	13 22	0n 3	19 31	3 8	25 18	1 21	9 50	2 56	21 59	0 25	13 46	0 54	15 14	0 5	16 44	2 10	27 37	7 28	13 13	12 50	12 36		n.a.
S 24	24 0	16 29	1 14	19 20	3 19	25 14	1 22	9 41	2 57	22 2	0 25	13 45	0 54	15 15	0 5	16 44	2 10	27 37	7 29	13 13	12 48	12 34		n.a.
M25	23 57	18 46	2 22	19 11	3 29	25 10	1 22	9 33	2 57	22 4	0 25	13 45	0 54	15 16	0 5	16 43	2 10	27 38	7 29	13 12	12 47	12 32		n.a.
T 26	23 54	19 57	3 24	19 4	3 37	25 5	1 23	9 26	2 58	22 7	0 25	13 45	0 54	15 17	0 5	16 43	2 10	27 38	7 29	13 10	12 46	12 30		n.a.
W27	23 51	19 51	4 15	18 59	3 44	25 0	1 23	9 18	2 59	22 10	0 25	13 44	0 54	15 18	0 5	16 42	2 10	27 39	7 29	13 7	12 45	12 29		n.a.
T 28	23 47	18 21	4 48	18 57	3 50	24 53	1 23	9 10	2 59	22 12	0 25	13 44	0 53	15 18	0 5	16 41	2 9	27 39	7 29	13 4	12 44	12 27		n.a.
F 29	23 43	15 36	5 3	18 57	3 54	24 46	1 24	9 3	3 0	22 15	0 26	13 44	0 53	15 19	0 5	16 41	2 9	27 40	7 30	13 0	12 43	12 25		n.a.
S 30	23 38	11 48	4 56	18 59	3 57	24 38	1 24	8 55	3 1	22 17	0 26	13 44	0 53	15 20	0 5	16 40	2 9	27 40	7 30	12 57	12 42	12 23		n.a.
S 31	23s33	7s19	4n29	19s 4	3n57	24s29	1s24	8n48	3n 1	22s20	0s26	13n44	0s53	15s20	0n 5	16s39	2s 9	27s41	7s30	12s55	12s41	12n21		n.a.

Julian Day Number = 301696.5, Delta T = 29h15m48s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'49, Lahiri = -57°22'49 Julian Calendar 1 Jan. 3887 BCE == Greg. Calendar 1 Dec. 3888 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

FEBRUARY 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 45	12♉48'34	15♓20	16°R15	17♉17	15♍25	6♐16	8°R 0	10♏41	21♒49	28♏37	3°R 6	2♏28	13♌44	n.a.	M 1
T 2	6 46 42	13°47'21	29°30	15♉29	18°31	15°44	6°28	7♑59	10°43	21°51	28°38	3♏ 3	2°25	13°51	n.a.	T 2
W 3	6 50 38	14°46'06	13♈17	14°41	19°45	16° 2	6°41	7°59	10°45	21°53	28°39	3°D 2	2°22	13°57	n.a.	W 3
T 4	6 54 35	15°44'49	26°42	13°52	20°59	16°20	6°54	7°58	10°47	21°55	28°41	3°R 2	2°19	14° 4	n.a.	T 4
F 5	6 58 31	16°43'29	9♑47	13° 4	22°13	16°37	7° 6	7°58	10°49	21°57	28°42	3° 2	2°15	14°11	n.a.	F 5
S 6	7 2 28	17°42'06	22°35	12°17	23°27	16°54	7°19	7°58	10°51	21°59	28°43	3° 1	2°12	14°18	n.a.	S 6
S 7	7 6 24	18°40'42	5♊10	11°31	24°41	17°11	7°31	7°58	10°53	22° 1	28°45	2°57	2° 9	14°24	n.a.	S 7
M 8	7 10 21	19°39'14	17°33	10°49	25°55	17°27	7°44	7°D58	10°54	22° 3	28°46	2°51	2° 6	14°31	n.a.	M 8
T 9	7 14 17	20°37'45	29°48	10° 9	27° 9	17°42	7°56	7°58	10°56	22° 5	28°47	2°41	2° 3	14°38	n.a.	T 9
W10	7 18 14	21°36'13	11♋56	9°34	28°23	17°57	8° 8	7°58	10°58	22° 7	28°48	2°29	2° 0	14°44	n.a.	W10
T 11	7 22 11	22°34'40	23°58	9° 3	29°37	18°12	8°20	7°58	11° 0	22° 9	28°50	2°16	1°56	14°51	n.a.	T 11
F 12	7 26 7	23°33'04	5♌55	8°36	0♒51	18°26	8°32	7°59	11° 1	22°11	28°51	2° 2	1°53	14°58	n.a.	F 12
S 13	7 30 4	24°31'25	17°48	8°15	2° 5	18°40	8°44	7°59	11° 3	22°13	28°52	1°49	1°50	15° 5	n.a.	S 13
S 14	7 34 0	25°29'45	29°40	7°58	3°19	18°53	8°56	8° 0	11° 4	22°15	28°53	1°37	1°47	15°11	n.a.	S 14
M15	7 37 57	26°28'03	11♍32	7°47	4°33	19° 5	9° 8	8° 1	11° 6	22°17	28°54	1°28	1°44	15°18	n.a.	M15
T 16	7 41 53	27°26'19	23°27	7°41	5°47	19°17	9°20	8° 1	11° 7	22°19	28°55	1°22	1°40	15°25	n.a.	T 16
W17	7 45 50	28°24'34	5♎29	7°D40	7° 1	19°28	9°32	8° 2	11° 9	22°21	28°56	1°18	1°37	15°32	n.a.	W17
T 18	7 49 46	29°22'46	17°42	7°45	8°15	19°39	9°43	8° 3	11°10	22°23	28°57	1°17	1°34	15°38	n.a.	T 18
F 19	7 53 43	0♒20'57	0♏12	7°54	9°28	19°49	9°55	8° 5	11°11	22°25	28°58	1°16	1°31	15°45	n.a.	F 19
S 20	7 57 39	1°19'06	13° 3	8° 8	10°42	19°58	10° 6	8° 6	11°12	22°27	28°59	1°16	1°28	15°52	n.a.	S 20
S 21	8 1 36	2°17'13	26°19	8°27	11°56	20° 7	10°17	8° 7	11°14	22°29	29° 0	1°15	1°25	15°58	n.a.	S 21
M22	8 5 32	3°15'19	10♐ 4	8°51	13°10	20°15	10°29	8° 9	11°15	22°32	29° 1	1°12	1°21	16° 5	n.a.	M22
T 23	8 9 29	4°13'23	24°19	9°19	14°24	20°23	10°40	8°10	11°16	22°34	29° 2	1° 6	1°18	16°12	n.a.	T 23
W24	8 13 26	5°11'26	9♑ 2	9°51	15°37	20°29	10°51	8°12	11°17	22°36	29° 3	0°57	1°15	16°19	n.a.	W24
T 25	8 17 22	6° 9'26	24° 6	10°27	16°51	20°36	11° 2	8°14	11°18	22°38	29° 4	0°47	1°12	16°25	n.a.	T 25
F 26	8 21 19	7° 7'25	9♒22	11° 7	18° 5	20°41	11°13	8°16	11°19	22°40	29° 5	0°36	1° 9	16°32	n.a.	F 26
S 27	8 25 15	8° 5'22	24°40	11°50	19°19	20°46	11°24	8°18	11°20	22°42	29° 6	0°26	1° 6	16°39	n.a.	S 27
S 28	8 29 12	9♒ 3'17	9♓47	12♉38	20♒32	20♍50	11♐34	8♑20	11♏21	22♒45	29♏ 7	0♏17	1♏ 2	16♌45	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s27	2s29	3n45	19s10	3n56	24s20	1s24	8n41	3n 2	22s22	0s26	13n44	0s53	15s21	0n 5	16s39	2s 9	27s41	7s30	12s53	12s40	12n20		n.a.
T 2	23 21	2n21	2 48	19 18	3 53	24 10	1 24	8 34	3 2	22 25	0 26	13 44	0 53	15 22	0 5	16 38	2 9	27 42	7 30	12 52	12 38	12 18		n.a.
W 3	23 15	6 57	1 43	19 28	3 48	23 59	1 24	8 27	3 3	22 27	0 26	13 44	0 52	15 22	0 5	16 37	2 9	27 42	7 31	12 52	12 37	12 16		n.a.
T 4	23 8	11 5	0 34	19 40	3 42	23 47	1 24	8 20	3 4	22 29	0 27	13 44	0 52	15 23	0 5	16 37	2 9	27 43	7 31	12 52	12 36	12 14		n.a.
F 5	23 1	14 35	0s36	19 53	3 34	23 35	1 24	8 14	3 4	22 32	0 27	13 44	0 52	15 24	0 5	16 36	2 9	27 43	7 31	12 52	12 35	12 13		n.a.
S 6	22 53	17 17	1 42	20 6	3 25	23 22	1 24	8 8	3 5	22 34	0 27	13 44	0 52	15 24	0 5	16 35	2 9	27 44	7 31	12 51	12 34	12 11		n.a.
S 7	22 45	19 6	2 41	20 21	3 14	23 8	1 24	8 1	3 5	22 36	0 27	13 44	0 52	15 25	0 5	16 35	2 9	27 44	7 31	12 50	12 33	12 9		n.a.
M 8	22 36	19 58	3 32	20 36	3 3	22 54	1 23	7 55	3 6	22 39	0 27	13 44	0 51	15 25	0 5	16 34	2 9	27 45	7 32	12 47	12 32	12 7		n.a.
T 9	22 27	19 53	4 13	20 52	2 50	22 39	1 23	7 50	3 6	22 41	0 27	13 44	0 51	15 26	0 5	16 33	2 9	27 45	7 32	12 44	12 31	12 5		n.a.
W10	22 18	18 52	4 41	21 8	2 36	22 23	1 22	7 44	3 6	22 43	0 28	13 44	0 51	15 27	0 5	16 33	2 9	27 46	7 32	12 40	12 29	12 4		n.a.
T 11	22 8	17 2	4 57	21 25	2 22	22 7	1 22	7 38	3 7	22 45	0 28	13 45	0 51	15 27	0 5	16 32	2 9	27 46	7 32	12 35	12 28	12 2		n.a.
F 12	21 58	14 29	4 59	21 41	2 8	21 50	1 21	7 33	3 7	22 47	0 28	13 45	0 51	15 28	0 5	16 31	2 9	27 47	7 33	12 30	12 27	12 0		n.a.
S 13	21 48	11 20	4 49	21 57	1 53	21 32	1 21	7 28	3 8	22 49	0 28	13 45	0 50	15 28	0 5	16 31	2 9	27 47	7 33	12 25	12 26	11 58		n.a.
S 14	21 37	7 46	4 25	22 13	1 38	21 14	1 20	7 23	3 8	22 51	0 28	13 46	0 50	15 29	0 5	16 30	2 9	27 48	7 33	12 21	12 25	11 57		n.a.
M15	21 26	3 53	3 51	22 29	1 23	20 55	1 19	7 18	3 8	22 54	0 29	13 46	0 50	15 29	0 5	16 29	2 9	27 48	7 33	12 18	12 24	11 55		n.a.
T 16	21 14	0s10	3 6	22 44	1 8	20 36	1 18	7 14	3 8	22 56	0 29	13 47	0 50	15 30	0 5	16 28	2 9	27 49	7 33	12 16	12 23	11 53		n.a.
W17	21 2	4 15	2 12	22 59	0 53	20 16	1 17	7 9	3 9	22 58	0 29	13 47	0 50	15 30	0 5	16 28	2 9	27 49	7 34	12 15	12 21	11 51		n.a.
T 18	20 50	8 13	1 11	23 13	0 38	19 56	1 16	7 5	3 9	23 0	0 29	13 48	0 50	15 30	0 5	16 27	2 9	27 50	7 34	12 14	12 20	11 49		n.a.
F 19	20 37	11 56	0 6	23 27	0 24	19 35	1 15	7 1	3 9	23 1	0 29	13 48	0 49	15 31	0 5	16 26	2 9	27 50	7 34	12 14	12 19	11 48		n.a.
S 20	20 24	15 12	1n 2	23 40	0 11	19 13	1 14	6 58	3 9	23 3	0 29	13 49	0 49	15 31	0 5	16 25	2 9	27 51	7 34	12 14	12 18	11 46		n.a.
S 21	20 11	17 47	2 8	23 52	0s 3	18 51	1 13	6 54	3 9	23 5	0 30	13 49	0 49	15 32	0 5	16 25	2 9	27 51	7 35	12 13	12 17	11 44		n.a.
M22	19 57	19 26	3 10	24 3	0 16	18 28	1 12	6 51	3 9	23 7	0 30	13 50	0 49	15 32	0 5	16 24	2 9	27 52	7 35	12 12	12 16	11 42		n.a.
T 23	19 43	19 57	4 2	24 13	0 28	18 5	1 11	6 48	3 9	23 9	0 30	13 51	0 49	15 32	0 5	16 23	2 9	27 52	7 35	12 10	12 15	11 40		n.a.
W24	19 29	19 8	4 39	24 23	0 40	17 41	1 10	6 45	3 9	23 11	0 30	13 52	0 48	15 33	0 5	16 22	2 9	27 53	7 35	12 7	12 14	11 39		n.a.
T 25	19 14	16 59	4 59	24 31	0 51	17 17	1 8	6 42	3 9	23 13	0 30	13 52	0 48	15 33	0 5	16 22	2 9	27 53	7 36	12 4	12 12	11 37		n.a.
F 26	19 0	13 38	4 57	24 38	1 2	16 53	1 7	6 40	3 9	23 14	0 31	13 53	0 48	15 33	0 5	16 21	2 9	27 54	7 36	12 0	12 11	11 35		n.a.
S 27	18 44	9 21	4 35	24 44	1 12	16 28	1 5	6 38	3 9	23 16	0 31	13 54	0 48	15 34	0 5	16 20	2 9	27 54	7 36	11 56	12 10	11 33		n.a.
S 28	18s29	4s32	3n53	24s49	1s21	16s 2	1s 4	6n36	3n 8	23s18	0s31	13n55	0s48	15s34	0n 5	16s19	2s 9	27s54	7s36	11s53	12s 9	11n31		n.a.

Julian Day Number = 301727.5, Delta T = 29h15m45s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'45, Lahiri = -57°22'44 Julian Calendar 1 Feb. 3887 BCE == Greg. Calendar 1 Jan. 3887 BCE

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

MARCH 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 33 8	10♒ 1'10	24♓36	13♉28	21♒46	20♍53	11♐45	8♉22	11♏21	22♒47	29♏ 7	0°R11	0♏59	16♌52	n.a.	M 1
T 2	8 37 5	10°59'01	8♈59	14°22	23° 0	20°56	11°55	8°24	11°22	22°49	29° 8	0♏ 7	0°56	16°59	n.a.	T 2
W 3	8 41 1	11°56'50	22°55	15°19	24°13	20°58	12° 6	8°27	11°23	22°51	29° 9	0° 6	0°53	17° 6	n.a.	W 3
T 4	8 44 58	12°54'37	6♉24	16°19	25°27	20°59	12°16	8°29	11°24	22°53	29°10	0° 6	0°50	17°12	n.a.	T 4
F 5	8 48 54	13°52'22	19°28	17°22	26°41	21°R 0	12°26	8°32	11°24	22°56	29°10	0° 6	0°46	17°19	n.a.	F 5
S 6	8 52 51	14°50'05	2♊12	18°28	27°54	20°59	12°36	8°34	11°25	22°58	29°11	0° 5	0°43	17°26	n.a.	S 6
S 7	8 56 47	15°47'46	14°40	19°36	29° 8	20°58	12°46	8°37	11°25	23° 0	29°12	0° 2	0°40	17°32	n.a.	S 7
M 8	9 0 44	16°45'26	26°55	20°47	0♓22	20°57	12°56	8°40	11°26	23° 2	29°12	29♎56	0°37	17°39	n.a.	M 8
T 9	9 4 40	17°43'03	9♋ 0	22° 1	1°35	20°54	13° 6	8°43	11°26	23° 5	29°13	29°47	0°34	17°46	n.a.	T 9
W10	9 8 37	18°40'39	21° 0	23°17	2°49	20°51	13°15	8°46	11°26	23° 7	29°13	29°37	0°31	17°53	n.a.	W10
T 11	9 12 34	19°38'13	2♌55	24°35	4° 2	20°47	13°25	8°49	11°27	23° 9	29°14	29°25	0°27	17°59	n.a.	T 11
F 12	9 16 30	20°35'46	14°48	25°56	5°16	20°42	13°34	8°53	11°27	23°11	29°14	29°12	0°24	18° 6	n.a.	F 12
S 13	9 20 27	21°33'17	26°40	27°19	6°29	20°37	13°43	8°56	11°27	23°14	29°15	29° 0	0°21	18°13	n.a.	S 13
S 14	9 24 23	22°30'46	8♍33	28°45	7°42	20°30	13°52	8°59	11°27	23°16	29°15	28°49	0°18	18°19	n.a.	S 14
M15	9 28 20	23°28'14	20°28	0♒12	8°56	20°23	14° 1	9° 3	11°28	23°18	29°16	28°41	0°15	18°26	n.a.	M15
T 16	9 32 16	24°25'41	2♎28	1°42	10° 9	20°16	14°10	9° 6	11°28	23°20	29°16	28°35	0°11	18°33	n.a.	T 16
W17	9 36 13	25°23'07	14°35	3°15	11°23	20° 7	14°19	9°10	11°R28	23°23	29°17	28°32	0° 8	18°40	n.a.	W17
T 18	9 40 9	26°20'31	26°52	4°49	12°36	19°58	14°28	9°14	11°28	23°25	29°17	28°D31	0° 5	18°46	n.a.	T 18
F 19	9 44 6	27°17'55	9♏24	6°26	13°49	19°48	14°36	9°18	11°28	23°27	29°17	28°32	0° 2	18°53	n.a.	F 19
S 20	9 48 2	28°15'17	22°14	8° 4	15° 3	19°38	14°45	9°22	11°27	23°29	29°18	28°R32	29♎59	19° 0	n.a.	S 20
S 21	9 51 59	29°12'39	5♐27	9°45	16°16	19°27	14°53	9°26	11°27	23°32	29°18	28°32	29°56	19° 7	n.a.	S 21
M22	9 55 56	0♓ 9'59	19° 5	11°29	17°29	19°15	15° 1	9°30	11°27	23°34	29°18	28°31	29°52	19°13	n.a.	M22
T 23	9 59 52	1° 7'19	3♉11	13°14	18°43	19° 2	15° 9	9°34	11°27	23°36	29°18	28°27	29°49	19°20	n.a.	T 23
W24	10 3 49	2° 4'38	17°44	15° 1	19°56	18°49	15°17	9°39	11°26	23°38	29°19	28°21	29°46	19°27	n.a.	W24
T 25	10 7 45	3° 1'56	2♒38	16°51	21° 9	18°35	15°24	9°43	11°26	23°40	29°19	28°14	29°43	19°33	n.a.	T 25
F 26	10 11 42	3°59'13	17°48	18°43	22°22	18°21	15°32	9°47	11°26	23°43	29°19	28° 6	29°40	19°40	n.a.	F 26
S 27	10 15 38	4°56'29	3♓ 4	20°37	23°36	18° 6	15°39	9°52	11°25	23°45	29°19	27°58	29°37	19°47	n.a.	S 27
S 28	10 19 35	5°53'44	18°13	22°33	24°49	17°50	15°47	9°57	11°25	23°47	29°19	27°52	29°33	19°54	n.a.	S 28
M29	10 23 31	6°50'58	3♈ 7	24°31	26° 2	17°34	15°54	10° 1	11°24	23°49	29°19	27°48	29°30	20° 0	n.a.	M29
T 30	10 27 28	7°48'10	17°38	26°30	27°15	17°18	16° 1	10° 6	11°23	23°52	29°19	27°45	29°27	20° 7	n.a.	T 30
W31	10 31 25	8♓45'22	1♉43	28♒32	28♓28	17♍ 1	16♐ 8	10♉11	11♏23	23♒54	29°R19	27°D45	29♎24	20♌14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18s13	0n29	2n56	24s53	1s30	15s37	1s 2	6n34	3n 8	23s19	0s31	13n56	0s48	15s34	0n 5	16s19	2s 9	27s55	7s37	11s51	12s 8	11n30		n.a.
T 2	17 57	5 19	1 49	24 55	1 38	15 10	1 1	6 33	3 8	23 21	0 31	13 57	0 47	15 34	0 5	16 18	2 9	27 55	7 37	11 49	12 7	11 28		n.a.
W 3	17 40	9 44	0 38	24 56	1 46	14 44	0 59	6 32	3 7	23 23	0 32	13 58	0 47	15 35	0 5	16 17	2 8	27 56	7 37	11 49	12 6	11 26		n.a.
T 4	17 24	13 30	0s33	24 56	1 53	14 17	0 57	6 31	3 7	23 24	0 32	13 59	0 47	15 35	0 5	16 16	2 8	27 56	7 37	11 49	12 4	11 24		n.a.
F 5	17 7	16 28	1 41	24 54	2 0	13 49	0 56	6 30	3 6	23 26	0 32	14 0	0 47	15 35	0 5	16 16	2 8	27 57	7 38	11 49	12 3	11 22		n.a.
S 6	16 49	18 32	2 41	24 51	2 5	13 22	0 54	6 30	3 6	23 27	0 32	14 1	0 47	15 35	0 5	16 15	2 8	27 57	7 38	11 48	12 2	11 21		n.a.
S 7	16 32	19 39	3 33	24 46	2 10	12 54	0 52	6 29	3 5	23 29	0 32	14 2	0 46	15 35	0 5	16 14	2 8	27 57	7 38	11 47	12 1	11 19		n.a.
M 8	16 14	19 50	4 14	24 39	2 15	12 25	0 50	6 29	3 4	23 31	0 33	14 3	0 46	15 36	0 5	16 13	2 8	27 58	7 38	11 45	12 0	11 17		n.a.
T 9	15 56	19 5	4 42	24 31	2 19	11 57	0 48	6 30	3 3	23 32	0 33	14 4	0 46	15 36	0 5	16 13	2 8	27 58	7 39	11 42	11 59	11 15		n.a.
W10	15 38	17 29	4 58	24 21	2 22	11 28	0 46	6 30	3 2	23 33	0 33	14 5	0 46	15 36	0 5	16 12	2 8	27 59	7 39	11 38	11 58	11 13		n.a.
T 11	15 20	15 10	5 1	24 10	2 25	10 59	0 44	6 31	3 1	23 35	0 33	14 6	0 46	15 36	0 5	16 11	2 8	27 59	7 39	11 34	11 56	11 12		n.a.
F 12	15 1	12 13	4 51	23 56	2 27	10 29	0 42	6 32	3 0	23 36	0 34	14 8	0 46	15 36	0 5	16 10	2 8	27 59	7 40	11 29	11 55	11 10		n.a.
S 13	14 42	8 47	4 28	23 41	2 28	9 59	0 40	6 33	2 59	23 38	0 34	14 9	0 45	15 36	0 5	16 10	2 8	28 0	7 40	11 25	11 54	11 8		n.a.
S 14	14 23	5 0	3 53	23 24	2 29	9 29	0 38	6 34	2 58	23 39	0 34	14 10	0 45	15 36	0 5	16 9	2 8	28 0	7 40	11 21	11 53	11 6		n.a.
M15	14 4	1 0	3 8	23 5	2 30	8 59	0 35	6 36	2 57	23 40	0 34	14 11	0 45	15 36	0 5	16 8	2 8	28 1	7 40	11 18	11 52	11 4		n.a.
T 16	13 44	3s 3	2 14	22 44	2 29	8 29	0 33	6 38	2 55	23 42	0 34	14 13	0 45	15 36	0 5	16 7	2 8	28 1	7 41	11 16	11 51	11 2		n.a.
W17	13 24	7 2	1 14	22 22	2 28	7 58	0 31	6 40	2 54	23 43	0 35	14 14	0 45	15 36	0 5	16 6	2 8	28 1	7 41	11 15	11 50	11 1		n.a.
T 18	13 4	10 46	0 9	21 57	2 27	7 27	0 29	6 42	2 52	23 44	0 35	14 16	0 45	15 36	0 5	16 6	2 8	28 2	7 41	11 14	11 48	10 59		n.a.
F 19	12 44	14 6	0n58	21 30	2 24	6 56	0 26	6 45	2 51	23 45	0 35	14 17	0 44	15 36	0 5	16 5	2 8	28 2	7 41	11 15	11 47	10 57		n.a.
S 20	12 24	16 51	2 3	21 1	2 21	6 25	0 24	6 47	2 49	23 47	0 35	14 18	0 44	15 36	0 5	16 4	2 8	28 2	7 42	11 15	11 46	10 55		n.a.
S 21	12 4	18 47	3 4	20 30	2 18	5 54	0 22	6 50	2 47	23 48	0 36	14 20	0 44	15 36	0 5	16 3	2 8	28 3	7 42	11 15	11 45	10 53		n.a.
M22	11 43	19 42	3 57	19 57	2 14	5 22	0 19	6 53	2 45	23 49	0 36	14 21	0 44	15 36	0 5	16 3	2 8	28 3	7 42	11 14	11 44	10 51		n.a.
T 23	11 22	19 26	4 37	19 22	2 9	4 50	0 17	6 57	2 43	23 50	0 36	14 23	0 44	15 36	0 5	16 2	2 9	28 3	7 43	11 13	11 43	10 50		n.a.
W24	11 1	17 55	5 1	18 45	2 4	4 19	0 14	7 0	2 41	23 51	0 36	14 25	0 44	15 36	0 5	16 1	2 9	28 4	7 43	11 11	11 42	10 48		n.a.
T 25	10 40	15 10	5 5	18 5	1 59	3 47	0 12	7 4	2 39	23 52	0 37	14 26	0 43	15 36	0 5	16 0	2 9	28 4	7 43	11 8	11 40	10 46		n.a.
F 26	10 19	11 21	4 48	17 24	1 52	3 15	0 9	7 7	2 37	23 54	0 37	14 28	0 43	15 36	0 5	16 0	2 9	28 4	7 43	11 5	11 39	10 44		n.a.
S 27	9 57	6 46	4 11	16 40	1 45	2 43	0 7	7 11	2 34	23 55	0 37	14 29	0 43	15 35	0 5	15 59	2 9	28 4	7 44	11 2	11 38	10 42		n.a.
S 28	9 36	1 47	3 16	15 55	1 38	2 11	0 4	7 15	2 32	23 56	0 37	14 31	0 43	15 35	0 5	15 58	2 9	28 5	7 44	11 0	11 37	10 41		n.a.
M29	9 14	3n14	2 9	15 7	1 30	1 39	0 2	7 19	2 29	23 57	0 38	14 33	0 43	15 35	0 5	15 57	2 9	28 5	7 44	10 58	11 36	10 39		n.a.
T 30	8 52	7 56	0 54	14 18	1 22	1 7	0n 1	7 23	2 26	23 58	0 38	14 34	0 43	15 35	0 5	15 57	2 9	28 5	7 44	10 58	11 35	10 37		n.a.
W31	8s30	12n 3	0s21	13s26	1s13	0s34	0n 3	7n27	2n23	23s59	0s38	14n36	0s42	15s35	0n 5	15s56	2s 9	28s 6	7s45	10s57	11s34	10n35		n.a.

Julian Day Number = 301755.5, Delta T = 29h15m42s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'41, Lahiri = -57°22'41 Julian Calendar 1 March 3887 BCE == Greg. Calendar 29 Jan. 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

APRIL 3887 BCE (-3886) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 21	9♓42'32	15♉19	0♓36	29♓41	16°R44	16♐14	10♉16	11°R22	23♒56	29°R19	27♎46	29♎21	20♌20	n.a.	T 1
F 2	10 39 18	10°39'42	28°29	2°41	0♈54	16♍26	16°21	10°21	11♏21	23°58	29♏19	27°47	29°17	20°27	n.a.	F 2
S 3	10 43 14	11°36'50	11♊16	4°48	2° 8	16° 8	16°27	10°26	11°21	24° 0	29°19	27°R48	29°14	20°34	n.a.	S 3
S 4	10 47 11	12°33'57	23°43	6°56	3°21	15°50	16°33	10°31	11°20	24° 2	29°19	27°47	29°11	20°41	n.a.	S 4
M 5	10 51 7	13°31'03	5♋56	9° 5	4°34	15°32	16°39	10°36	11°19	24° 5	29°19	27°44	29° 8	20°47	n.a.	M 5
T 6	10 55 4	14°28'08	17°59	11°15	5°47	15°14	16°45	10°42	11°18	24° 7	29°19	27°40	29° 5	20°54	n.a.	T 6
W 7	10 59 0	15°25'13	29°55	13°26	7° 0	14°55	16°51	10°47	11°17	24° 9	29°19	27°34	29° 2	21° 1	n.a.	W 7
T 8	11 2 57	16°22'16	11♌47	15°37	8°12	14°36	16°57	10°52	11°16	24°11	29°19	27°27	28°58	21° 7	n.a.	T 8
F 9	11 6 54	17°19'19	23°39	17°49	9°25	14°18	17° 2	10°58	11°15	24°13	29°18	27°20	28°55	21°14	n.a.	F 9
S 10	11 10 50	18°16'20	5♍32	20° 0	10°38	13°59	17° 7	11° 3	11°14	24°15	29°18	27°13	28°52	21°21	n.a.	S 10
S 11	11 14 47	19°13'22	17°29	22°11	11°51	13°41	17°12	11° 9	11°13	24°17	29°18	27° 7	28°49	21°28	n.a.	S 11
M12	11 18 43	20°10'22	29°31	24°21	13° 4	13°22	17°17	11°15	11°11	24°19	29°18	27° 2	28°46	21°34	n.a.	M12
T 13	11 22 40	21° 7'23	11♎40	26°30	14°17	13° 4	17°22	11°20	11°10	24°21	29°17	26°59	28°42	21°41	n.a.	T 13
W14	11 26 36	22° 4'22	23°58	28°38	15°30	12°46	17°27	11°26	11° 9	24°23	29°17	26°D58	28°39	21°48	n.a.	W14
T 15	11 30 33	23° 1'22	6♏27	0♈45	16°42	12°28	17°31	11°32	11° 8	24°25	29°17	26°59	28°36	21°54	n.a.	T 15
F 16	11 34 30	23°58'22	19° 8	2°51	17°55	12°10	17°35	11°38	11° 6	24°27	29°16	27° 0	28°33	22° 1	n.a.	F 16
S 17	11 38 26	24°55'21	2♐ 6	4°55	19° 8	11°53	17°39	11°44	11° 5	24°29	29°16	27° 1	28°30	22° 8	n.a.	S 17
S 18	11 42 23	25°52'20	15°22	6°57	20°20	11°36	17°43	11°50	11° 3	24°31	29°15	27° 3	28°27	22°15	n.a.	S 18
M19	11 46 19	26°49'20	28°58	8°57	21°33	11°19	17°47	11°56	11° 2	24°33	29°15	27°R 3	28°23	22°21	n.a.	M19
T 20	11 50 16	27°46'19	12♑56	10°55	22°46	11° 3	17°51	12° 2	11° 0	24°35	29°14	27° 2	28°20	22°28	n.a.	T 20
W21	11 54 12	28°43'19	27°16	12°51	23°58	10°47	17°54	12° 8	10°59	24°37	29°14	27° 0	28°17	22°35	n.a.	W21
T 22	11 58 9	29°40'18	11♒54	14°45	25°11	10°32	17°57	12°15	10°57	24°39	29°13	26°57	28°14	22°41	n.a.	T 22
F 23	12 2 6	0♈37'18	26°45	16°37	26°24	10°17	18° 0	12°21	10°56	24°41	29°13	26°54	28°11	22°48	n.a.	F 23
S 24	12 6 2	1°34'18	11♓43	18°27	27°36	10° 3	18° 3	12°27	10°54	24°43	29°12	26°50	28° 8	22°55	n.a.	S 24
S 25	12 9 59	2°31'18	26°39	20°14	28°49	9°50	18° 6	12°34	10°52	24°45	29°12	26°48	28° 4	23° 1	n.a.	S 25
M26	12 13 55	3°28'17	11♈24	21°59	0♉ 1	9°37	18° 8	12°40	10°51	24°47	29°11	26°46	28° 1	23° 8	n.a.	M26
T 27	12 17 52	4°25'17	25°52	23°43	1°14	9°25	18°10	12°47	10°49	24°49	29°10	26°D45	27°58	23°15	n.a.	T 27
W28	12 21 48	5°22'17	9♉57	25°24	2°26	9°14	18°12	12°53	10°47	24°50	29°10	26°46	27°55	23°22	n.a.	W28
T 29	12 25 45	6°19'16	23°37	27° 2	3°39	9° 3	18°14	13° 0	10°45	24°52	29° 9	26°47	27°52	23°28	n.a.	T 29
F 30	12 29 42	7♈16'16	6♊52	28♈39	4♉51	8♍53	18♐16	13♉ 7	10♏43	24♒54	29♏ 8	26♎48	27♎48	23♌35	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 8	15n23	1s33	12s33	1s 4	0s 2	0n 6	7n31	2n21	24s 0	0s38	14n38	0s42	15s35	0n 5	15s55	2s 9	28s 6	7s45	10s58	11s32	10n33		n.a.
F 2	7 46	17 48	2 38	11 38	0 55	0n30	0 8	7 36	2 18	24 1	0 39	14 40	0 42	15 34	0 5	15 55	2 9	28 6	7 45	10 58	11 31	10 31		n.a.
S 3	7 24	19 13	3 33	10 42	0 45	1 2	0 11	7 40	2 15	24 1	0 39	14 41	0 42	15 34	0 5	15 54	2 9	28 6	7 46	10 58	11 30	10 29		n.a.
S 4	7 1	19 40	4 16	9 44	0 35	1 34	0 14	7 44	2 11	24 2	0 39	14 43	0 42	15 34	0 5	15 53	2 9	28 7	7 46	10 58	11 29	10 28		n.a.
M 5	6 39	19 10	4 47	8 45	0 24	2 6	0 16	7 49	2 8	24 3	0 39	14 45	0 42	15 33	0 5	15 52	2 9	28 7	7 46	10 57	11 28	10 26		n.a.
T 6	6 16	17 49	5 5	7 45	0 14	2 39	0 19	7 53	2 5	24 4	0 40	14 47	0 42	15 33	0 5	15 52	2 9	28 7	7 46	10 56	11 27	10 24		n.a.
W 7	5 54	15 42	5 9	6 44	0 4	3 11	0 21	7 57	2 1	24 5	0 40	14 49	0 41	15 33	0 5	15 51	2 9	28 7	7 47	10 53	11 25	10 22		n.a.
T 8	5 31	12 56	5 0	5 43	0n 7	3 42	0 24	8 1	1 58	24 6	0 40	14 50	0 41	15 33	0 5	15 50	2 9	28 8	7 47	10 51	11 24	10 20		n.a.
F 9	5 8	9 39	4 37	4 41	0 17	4 14	0 27	8 6	1 54	24 7	0 40	14 52	0 41	15 32	0 5	15 50	2 9	28 8	7 47	10 48	11 23	10 18		n.a.
S 10	4 46	5 58	4 3	3 39	0 28	4 46	0 29	8 10	1 51	24 7	0 41	14 54	0 41	15 32	0 5	15 49	2 9	28 8	7 47	10 46	11 22	10 17		n.a.
S 11	4 23	2 3	3 18	2 37	0 38	5 18	0 32	8 14	1 47	24 8	0 41	14 56	0 41	15 32	0 5	15 48	2 9	28 8	7 48	10 43	11 21	10 15		n.a.
M12	4 0	2s 0	2 24	1 35	0 47	5 49	0 34	8 18	1 43	24 9	0 41	14 58	0 41	15 31	0 5	15 48	2 9	28 8	7 48	10 42	11 20	10 13		n.a.
T 13	3 37	6 0	1 23	0 34	0 57	6 21	0 37	8 21	1 40	24 10	0 41	15 0	0 41	15 31	0 5	15 47	2 9	28 9	7 48	10 41	11 18	10 11		n.a.
W14	3 14	9 48	0 16	0n27	1 6	6 52	0 40	8 25	1 36	24 10	0 42	15 2	0 40	15 30	0 5	15 46	2 9	28 9	7 48	10 40	11 17	10 9		n.a.
T 15	2 51	13 13	0n52	1 26	1 14	7 23	0 42	8 29	1 32	24 11	0 42	15 4	0 40	15 30	0 5	15 46	2 9	28 9	7 49	10 40	11 16	10 7		n.a.
F 16	2 27	16 5	1 58	2 25	1 22	7 54	0 45	8 32	1 28	24 12	0 42	15 6	0 40	15 30	0 5	15 45	2 9	28 9	7 49	10 41	11 15	10 5		n.a.
S 17	2 4	18 12	3 0	3 22	1 30	8 25	0 47	8 35	1 24	24 12	0 43	15 8	0 40	15 29	0 5	15 44	2 9	28 9	7 49	10 41	11 14	10 4		n.a.
S 18	1 41	19 23	3 54	4 18	1 37	8 55	0 50	8 38	1 20	24 13	0 43	15 10	0 40	15 29	0 5	15 44	2 9	28 9	7 50	10 42	11 13	10 2		n.a.
M19	1 18	19 29	4 37	5 13	1 43	9 26	0 52	8 41	1 16	24 14	0 43	15 12	0 40	15 28	0 5	15 43	2 9	28 9	7 50	10 42	11 12	10 0		n.a.
T 20	0 55	18 24	5 4	6 6	1 49	9 56	0 55	8 43	1 12	24 14	0 43	15 14	0 40	15 28	0 5	15 42	2 9	28 10	7 50	10 42	11 10	9 58		n.a.
W21	0 31	16 9	5 13	6 57	1 54	10 26	0 57	8 46	1 8	24 15	0 44	15 16	0 39	15 27	0 5	15 42	2 9	28 10	7 50	10 41	11 9	9 56		n.a.
T 22	0 8	12 51	5 3	7 47	1 59	10 55	0 59	8 48	1 4	24 16	0 44	15 18	0 39	15 27	0 5	15 41	2 9	28 10	7 51	10 40	11 8	9 54		n.a.
F 23	0n15	8 41	4 32	8 35	2 2	11 25	1 2	8 50	1 0	24 16	0 44	15 20	0 39	15 26	0 5	15 40	2 9	28 10	7 51	10 38	11 7	9 52		n.a.
S 24	0 38	3 56	3 43	9 21	2 6	11 54	1 4	8 52	0 56	24 17	0 45	15 23	0 39	15 26	0 5	15 40	2 9	28 10	7 51	10 37	11 6	9 51		n.a.
S 25	1 2	1n 2	2 38	10 5	2 8	12 23	1 6	8 53	0 52	24 17	0 45	15 25	0 39	15 25	0 5	15 39	2 9	28 10	7 51	10 36	11 5	9 49		n.a.
M26	1 25	5 54	1 24	10 48	2 10	12 51	1 9	8 54	0 48	24 18	0 45	15 27	0 39	15 25	0 5	15 39	2 10	28 10	7 52	10 36	11 3	9 47		n.a.
T 27	1 48	10 20	0 5	11 28	2 11	13 19	1 11	8 55	0 44	24 18	0 45	15 29	0 39	15 24	0 5	15 38	2 10	28 10	7 52	10 35	11 2	9 45		n.a.
W28	2 11	14 4	1s12	12 7	2 12	13 47	1 13	8 56	0 40	24 19	0 46	15 31	0 39	15 24	0 5	15 37	2 10	28 10	7 52	10 35	11 1	9 43		n.a.
T 29	2 35	16 53	2 23	12 44	2 12	14 15	1 15	8 57	0 36	24 19	0 46	15 33	0 38	15 23	0 5	15 37	2 10	28 10	7 52	10 36	11 0	9 41		n.a.
F 30	2n58	18n42	3s24	13n19	2n11	14n42	1n17	8n57	0n32	24s20	0s46	15n36	0s38	15s22	0n 5	15s36	2s10	28s11	7s53	10s36	10s59	9n39		n.a.

Julian Day Number = 301786.5, Delta T = 29h15m39s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'37, Lahiri = -57°22'36 Julian Calendar 1 Apr. 3887 BCE == Greg. Calendar 1 March 3887 BCE

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

MAY 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 33 38	8♈13'16	19♊43	0♉13	6♉ 3	8°R44	18♐17	13♉13	10°R42	24♒56	29°R 8	26♎49	27♎45	23♌42	n.a.	S 1
S 2	12 37 35	9°10'15	2♋14	1°45	7°16	8♏35	18°19	13°20	10♏40	24°57	29♏ 7	26°50	27°42	23°48	n.a.	S 2
M 3	12 41 31	10° 7'14	14°28	3°15	8°28	8°28	18°20	13°27	10°38	24°59	29° 6	26°R50	27°39	23°55	n.a.	M 3
T 4	12 45 28	11° 4'14	26°31	4°42	9°40	8°21	18°21	13°34	10°36	25° 1	29° 5	26°50	27°36	24° 2	n.a.	T 4
W 5	12 49 24	12° 1'13	8♌27	6° 7	10°53	8°15	18°22	13°41	10°34	25° 2	29° 4	26°48	27°33	24° 9	n.a.	W 5
T 6	12 53 21	12°58'13	20°19	7°30	12° 5	8°10	18°22	13°47	10°32	25° 4	29° 4	26°47	27°29	24°15	n.a.	T 6
F 7	12 57 18	13°55'12	2♍11	8°50	13°17	8° 6	18°22	13°54	10°30	25° 6	29° 3	26°45	27°26	24°22	n.a.	F 7
S 8	13 1 14	14°52'12	14° 8	10° 8	14°29	8° 2	18°R23	14° 1	10°28	25° 7	29° 2	26°43	27°23	24°29	n.a.	S 8
S 9	13 5 11	15°49'12	26°11	11°24	15°41	7°59	18°23	14° 8	10°25	25° 9	29° 1	26°41	27°20	24°35	n.a.	S 9
M10	13 9 7	16°46'13	8♎23	12°37	16°53	7°58	18°22	14°15	10°23	25°10	29° 0	26°41	27°17	24°42	n.a.	M10
T 11	13 13 4	17°43'14	20°45	13°47	18° 6	7°57	18°22	14°23	10°21	25°12	28°59	26°D40	27°13	24°49	n.a.	T 11
W12	13 17 0	18°40'15	3♏19	14°55	19°18	7°D56	18°21	14°30	10°19	25°14	28°58	26°40	27°10	24°56	n.a.	W12
T 13	13 20 57	19°37'17	16° 5	16° 0	20°30	7°57	18°21	14°37	10°17	25°15	28°57	26°40	27° 7	25° 2	n.a.	T 13
F 14	13 24 54	20°34'20	29° 5	17° 2	21°42	7°58	18°20	14°44	10°15	25°16	28°56	26°41	27° 4	25° 9	n.a.	F 14
S 15	13 28 50	21°31'24	12♐20	18° 1	22°53	8° 1	18°18	14°51	10°12	25°18	28°55	26°41	27° 1	25°16	n.a.	S 15
S 16	13 32 47	22°28'29	25°48	18°57	24° 5	8° 4	18°17	14°58	10°10	25°19	28°54	26°42	26°58	25°22	n.a.	S 16
M17	13 36 43	23°25'35	9♑31	19°50	25°17	8° 8	18°16	15° 6	10° 8	25°21	28°53	26°42	26°54	25°29	n.a.	M17
T 18	13 40 40	24°22'42	23°29	20°39	26°29	8°12	18°14	15°13	10° 6	25°22	28°52	26°R42	26°51	25°36	n.a.	T 18
W19	13 44 36	25°19'49	7♒40	21°26	27°41	8°18	18°12	15°20	10° 3	25°23	28°51	26°42	26°48	25°43	n.a.	W19
T 20	13 48 33	26°16'58	22° 1	22° 8	28°53	8°24	18°10	15°28	10° 1	25°25	28°50	26°D42	26°45	25°49	n.a.	T 20
F 21	13 52 30	27°14'09	6♓31	22°47	0♊ 4	8°31	18° 7	15°35	9°59	25°26	28°49	26°42	26°42	25°56	n.a.	F 21
S 22	13 56 26	28°11'20	21° 4	23°22	1°16	8°39	18° 5	15°42	9°56	25°27	28°48	26°42	26°39	26° 3	n.a.	S 22
S 23	14 0 23	29° 8'32	5♈36	23°53	2°28	8°48	18° 2	15°50	9°54	25°28	28°47	26°42	26°35	26° 9	n.a.	S 23
M24	14 4 19	0♉ 5'45	20° 0	24°20	3°39	8°57	17°59	15°57	9°52	25°30	28°45	26°R43	26°32	26°16	n.a.	M24
T 25	14 8 16	1° 3'00	4♉11	24°42	4°51	9° 7	17°56	16° 5	9°49	25°31	28°44	26°43	26°29	26°23	n.a.	T 25
W26	14 12 12	2° 0'15	18° 6	25° 0	6° 2	9°18	17°53	16°12	9°47	25°32	28°43	26°42	26°26	26°29	n.a.	W26
T 27	14 16 9	2°57'32	1♊41	25°13	7°14	9°30	17°50	16°20	9°45	25°33	28°42	26°42	26°23	26°36	n.a.	T 27
F 28	14 20 6	3°54'49	14°54	25°22	8°25	9°42	17°46	16°27	9°42	25°34	28°41	26°41	26°19	26°43	n.a.	F 28
S 29	14 24 2	4°52'08	27°46	25°R25	9°37	9°55	17°42	16°35	9°40	25°35	28°40	26°40	26°16	26°50	n.a.	S 29
S 30	14 27 59	5°49'27	10♋19	25°23	10°48	10° 9	17°38	16°42	9°37	25°36	28°38	26°39	26°13	26°56	n.a.	S 30
M31	14 31 55	6♉46'47	22♋35	25♉16	12♊ 0	10♍23	17♐34	16♉50	9♏35	25♒37	28♏37	26♎38	26♎10	27♌ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n21	19n29	4s12	13n53	2n10	15n 9	1n19	8n57	0n28	24s20	0s47	15n38	0s38	15s22	0n 5	15s36	2s10	28s11	7s53	10s37	10s58	9n38		n.a.
S 2	3 44	19 17	4 47	14 24	2 8	15 35	1 21	8 56	0 24	24 20	0 47	15 40	0 38	15 21	0 5	15 35	2 10	28 11	7 53	10 37	10 56	9 36		n.a.
M 3	4 7	18 10	5 9	14 54	2 6	16 1	1 23	8 56	0 20	24 21	0 47	15 42	0 38	15 21	0 5	15 35	2 10	28 11	7 53	10 37	10 55	9 34		n.a.
T 4	4 30	16 15	5 16	15 21	2 3	16 27	1 25	8 55	0 16	24 21	0 48	15 44	0 38	15 20	0 5	15 34	2 10	28 11	7 53	10 37	10 54	9 32		n.a.
W 5	4 53	13 40	5 9	15 47	1 59	16 52	1 27	8 53	0 12	24 22	0 48	15 47	0 38	15 19	0 5	15 34	2 10	28 11	7 54	10 36	10 53	9 30		n.a.
T 6	5 15	10 32	4 50	16 11	1 55	17 17	1 29	8 52	0 9	24 22	0 48	15 49	0 38	15 19	0 5	15 33	2 10	28 11	7 54	10 36	10 52	9 28		n.a.
F 7	5 38	6 59	4 18	16 34	1 50	17 41	1 31	8 50	0 5	24 22	0 48	15 51	0 37	15 18	0 5	15 33	2 10	28 11	7 54	10 35	10 50	9 26		n.a.
S 8	6 1	3 8	3 34	16 54	1 44	18 5	1 32	8 48	0 1	24 23	0 49	15 53	0 37	15 17	0 5	15 32	2 10	28 11	7 54	10 34	10 49	9 24		n.a.
S 9	6 23	0s54	2 41	17 13	1 38	18 29	1 34	8 46	0s 2	24 23	0 49	15 55	0 37	15 17	0 5	15 32	2 10	28 11	7 55	10 34	10 48	9 23		n.a.
M10	6 46	4 56	1 40	17 30	1 32	18 52	1 36	8 43	0 6	24 23	0 49	15 58	0 37	15 16	0 5	15 31	2 10	28 11	7 55	10 34	10 47	9 21		n.a.
T 11	7 8	8 49	0 33	17 45	1 25	19 14	1 37	8 40	0 10	24 23	0 50	16 0	0 37	15 15	0 4	15 31	2 10	28 11	7 55	10 33	10 46	9 19		n.a.
W12	7 30	12 23	0n37	17 58	1 17	19 36	1 39	8 37	0 13	24 24	0 50	16 2	0 37	15 15	0 4	15 30	2 10	28 11	7 55	10 33	10 45	9 17		n.a.
T 13	7 53	15 25	1 46	18 10	1 9	19 58	1 40	8 34	0 17	24 24	0 50	16 5	0 37	15 14	0 4	15 30	2 10	28 11	7 55	10 34	10 43	9 15		n.a.
F 14	8 15	17 44	2 50	18 20	1 0	20 19	1 41	8 30	0 20	24 24	0 51	16 7	0 37	15 13	0 4	15 29	2 11	28 11	7 56	10 34	10 42	9 13		n.a.
S 15	8 37	19 8	3 47	18 28	0 51	20 39	1 43	8 26	0 23	24 24	0 51	16 9	0 37	15 13	0 4	15 29	2 11	28 11	7 56	10 34	10 41	9 11		n.a.
S 16	8 59	19 29	4 33	18 35	0 41	20 59	1 44	8 22	0 26	24 25	0 51	16 11	0 36	15 12	0 4	15 28	2 11	28 11	7 56	10 34	10 40	9 9		n.a.
M17	9 20	18 42	5 3	18 40	0 31	21 18	1 45	8 17	0 30	24 25	0 51	16 14	0 36	15 11	0 4	15 28	2 11	28 11	7 56	10 34	10 39	9 8		n.a.
T 18	9 42	16 47	5 17	18 43	0 20	21 37	1 46	8 13	0 33	24 25	0 52	16 16	0 36	15 10	0 4	15 28	2 11	28 10	7 56	10 34	10 38	9 6		n.a.
W19	10 3	13 50	5 12	18 45	0 9	21 55	1 47	8 8	0 36	24 25	0 52	16 18	0 36	15 10	0 4	15 27	2 11	28 10	7 57	10 34	10 36	9 4		n.a.
T 20	10 25	10 2	4 47	18 45	0s 3	22 12	1 48	8 2	0 39	24 25	0 52	16 21	0 36	15 9	0 4	15 27	2 11	28 10	7 57	10 34	10 35	9 2		n.a.
F 21	10 46	5 36	4 4	18 43	0 15	22 29	1 49	7 57	0 42	24 25	0 53	16 23	0 36	15 8	0 4	15 26	2 11	28 10	7 57	10 34	10 34	9 0		n.a.
S 22	11 7	0 49	3 5	18 40	0 28	22 46	1 50	7 51	0 45	24 25	0 53	16 25	0 36	15 7	0 4	15 26	2 11	28 10	7 57	10 34	10 33	8 58		n.a.
S 23	11 28	4n 1	1 55	18 36	0 41	23 1	1 50	7 45	0 48	24 25	0 53	16 27	0 36	15 7	0 4	15 26	2 11	28 10	7 57	10 34	10 32	8 56		n.a.
M24	11 49	8 36	0 37	18 30	0 54	23 16	1 51	7 39	0 51	24 25	0 54	16 30	0 36	15 6	0 4	15 25	2 11	28 10	7 57	10 34	10 30	8 54		n.a.
T 25	12 9	12 37	0s41	18 22	1 8	23 31	1 52	7 33	0 53	24 25	0 54	16 32	0 35	15 5	0 4	15 25	2 11	28 10	7 58	10 34	10 29	8 53		n.a.
W26	12 30	15 50	1 56	18 13	1 21	23 44	1 52	7 26	0 56	24 25	0 54	16 34	0 35	15 4	0 4	15 25	2 11	28 10	7 58	10 34	10 28	8 51		n.a.
T 27	12 50	18 5	3 2	18 3	1 35	23 57	1 52	7 19	0 59	24 25	0 54	16 37	0 35	15 4	0 4	15 24	2 11	28 10	7 58	10 34	10 27	8 49		n.a.
F 28	13 10	19 18	3 57	17 51	1 50	24 10	1 53	7 12	1 1	24 25	0 55	16 39	0 35	15 3	0 4	15 24	2 11	28 9	7 58	10 34	10 26	8 47		n.a.
S 29	13 30	19 27	4 38	17 38	2 4	24 21	1 53	7 4	1 4	24 25	0 55	16 41	0 35	15 2	0 4	15 24	2 12	28 9	7 58	10 33	10 25	8 45		n.a.
S 30	13 49	18 38	5 4	17 24	2 18	24 32	1 53	6 57	1 6	24 25	0 55	16 44	0 35	15 1	0 4	15 23	2 12	28 9	7 58	10 33	10 23	8 43		n.a.
M31	14n 9	16n57	5s16	17n 9	2s32	24n43	1n53	6n49	1s 9	24s25	0s56	16n46	0s35	15s 1	0n 4	15s23	2s12	28s 9	7s59	10s33	10s22	8n41		n.a.

Julian Day Number = 301816.5, Delta T = 29h15m36s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'33, Lahiri = -57°22'32 Julian Calendar 1 May 3887 BCE == Greg. Calendar 31 March 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

JUNE 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 52	7♉44'08	4♌39	25°R 4	13♊11	10♍39	17°R30	16♉57	9°R33	25♒38	28°R36	26°D38	26♎ 7	27♌10	n.a.	T 1
W 2	14 39 48	8°41'30	16°35	24♉47	14°22	10°54	17♐25	17° 5	9♏30	25°39	28♏35	26♎38	26° 4	27°16	n.a.	W 2
T 3	14 43 45	9°38'53	28°27	24°25	15°33	11°11	17°21	17°12	9°28	25°40	28°33	26°39	26° 0	27°23	n.a.	T 3
F 4	14 47 42	10°36'17	10♍21	23°58	16°44	11°28	17°16	17°20	9°25	25°41	28°32	26°40	25°57	27°30	n.a.	F 4
S 5	14 51 38	11°33'43	22°20	23°26	17°56	11°46	17°11	17°28	9°23	25°42	28°31	26°41	25°54	27°36	n.a.	S 5
S 6	14 55 35	12°31'09	4♎28	22°50	19° 7	12° 4	17° 6	17°35	9°21	25°42	28°30	26°42	25°51	27°43	n.a.	S 6
M 7	14 59 31	13°28'37	16°49	22°10	20°18	12°23	17° 0	17°43	9°18	25°43	28°28	26°43	25°48	27°50	n.a.	M 7
T 8	15 3 28	14°26'05	29°24	21°27	21°29	12°42	16°55	17°50	9°16	25°44	28°27	26°R43	25°45	27°57	n.a.	T 8
W 9	15 7 24	15°23'36	12♏16	20°42	22°39	13° 2	16°49	17°58	9°13	25°45	28°26	26°43	25°41	28° 3	n.a.	W 9
T 10	15 11 21	16°21'07	25°25	19°54	23°50	13°23	16°44	18° 6	9°11	25°45	28°24	26°41	25°38	28°10	n.a.	T 10
F 11	15 15 18	17°18'41	8♐50	19° 6	25° 1	13°44	16°38	18°13	9° 9	25°46	28°23	26°39	25°35	28°17	n.a.	F 11
S 12	15 19 14	18°16'16	22°28	18°17	26°12	14° 6	16°32	18°21	9° 6	25°47	28°22	26°36	25°32	28°23	n.a.	S 12
S 13	15 23 11	19°13'53	6♑19	17°29	27°22	14°28	16°26	18°29	9° 4	25°47	28°20	26°33	25°29	28°30	n.a.	S 13
M14	15 27 7	20°11'31	20°19	16°43	28°33	14°50	16°19	18°36	9° 2	25°48	28°19	26°30	25°25	28°37	n.a.	M14
T 15	15 31 4	21° 9'12	4♒26	16° 0	29°43	15°14	16°13	18°44	8°59	25°48	28°18	26°28	25°22	28°44	n.a.	T 15
W16	15 35 0	22° 6'54	18°37	15°20	0♋54	15°37	16° 6	18°51	8°57	25°49	28°16	26°D27	25°19	28°50	n.a.	W16
T 17	15 38 57	23° 4'38	2♓50	14°45	2° 4	16° 1	16° 0	18°59	8°55	25°49	28°15	26°28	25°16	28°57	n.a.	T 17
F 18	15 42 53	24° 2'24	17° 2	14°14	3°15	16°26	15°53	19° 7	8°52	25°50	28°14	26°29	25°13	29° 4	n.a.	F 18
S 19	15 46 50	25° 0'13	1♈11	13°50	4°25	16°51	15°46	19°14	8°50	25°50	28°12	26°30	25°10	29°10	n.a.	S 19
S 20	15 50 47	25°58'03	15°16	13°32	5°35	17°17	15°39	19°22	8°48	25°50	28°11	26°31	25° 6	29°17	n.a.	S 20
M21	15 54 43	26°55'55	29°14	13°21	6°45	17°43	15°32	19°29	8°46	25°51	28°10	26°R32	25° 3	29°24	n.a.	M21
T 22	15 58 40	27°53'49	13♉ 1	13°D17	7°55	18° 9	15°25	19°37	8°43	25°51	28° 8	26°31	25° 0	29°30	n.a.	T 22
W23	16 2 36	28°51'45	26°36	13°21	9° 5	18°36	15°18	19°45	8°41	25°51	28° 7	26°28	24°57	29°37	n.a.	W23
T 24	16 6 33	29°49'43	9♊56	13°32	10°15	19° 3	15°10	19°52	8°39	25°51	28° 6	26°24	24°54	29°44	n.a.	T 24
F 25	16 10 29	0♊47'43	23° 0	13°51	11°25	19°31	15° 3	20° 0	8°37	25°52	28° 4	26°19	24°50	29°51	n.a.	F 25
S 26	16 14 26	1°45'45	5♋47	14°19	12°35	19°59	14°55	20° 7	8°35	25°52	28° 3	26°13	24°47	29°57	n.a.	S 26
S 27	16 18 22	2°43'48	18°16	14°53	13°45	20°28	14°48	20°15	8°32	25°52	28° 2	26° 7	24°44	0♍ 4	n.a.	S 27
M28	16 22 19	3°41'53	0♌32	15°36	14°55	20°57	14°40	20°22	8°30	25°52	28° 0	26° 1	24°41	0°11	n.a.	M28
T 29	16 26 16	4°39'59	12°35	16°26	16° 4	21°26	14°32	20°30	8°28	25°52	27°59	25°57	24°38	0°17	n.a.	T 29
W30	16 30 12	5♊38'08	24♌30	17♉23	17♋14	21♍56	14♐25	20♉37	8♏26	25°R52	27♏58	25♎55	24♎35	0♍24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n28	14n33	5s14	16n53	2s45	24n52	1n53	6n41	1s11	24s25	0s56	16n48	0s35	15s 0	0n 4	15s23	2s12	28s 9	7s59	10s33	10s21	8n39		n.a.
W 2	14 47	11 34	4 58	16 36	2 59	25 1	1 53	6 33	1 14	24 25	0 56	16 50	0 35	14 59	0 4	15 23	2 12	28 9	7 59	10 33	10 20	8 37		n.a.
T 3	15 6	8 8	4 29	16 18	3 12	25 9	1 53	6 24	1 16	24 24	0 56	16 53	0 35	14 58	0 4	15 22	2 12	28 9	7 59	10 33	10 19	8 36		n.a.
F 4	15 24	4 22	3 49	15 59	3 24	25 16	1 52	6 15	1 18	24 24	0 57	16 55	0 35	14 57	0 4	15 22	2 12	28 8	7 59	10 33	10 17	8 34		n.a.
S 5	15 43	0 24	2 59	15 40	3 35	25 23	1 52	6 7	1 20	24 24	0 57	16 57	0 34	14 57	0 4	15 22	2 12	28 8	7 59	10 34	10 16	8 32		n.a.
S 6	16 1	3s39	2 0	15 21	3 46	25 29	1 51	5 58	1 22	24 24	0 57	17 0	0 34	14 56	0 4	15 22	2 12	28 8	7 59	10 34	10 15	8 30		n.a.
M 7	16 19	7 37	0 55	15 2	3 55	25 34	1 51	5 48	1 24	24 24	0 58	17 2	0 34	14 55	0 4	15 21	2 12	28 8	8 0	10 35	10 14	8 28		n.a.
T 8	16 36	11 20	0n15	14 43	4 3	25 39	1 50	5 39	1 26	24 23	0 58	17 4	0 34	14 54	0 4	15 21	2 12	28 8	8 0	10 35	10 13	8 26		n.a.
W 9	16 54	14 36	1 25	14 25	4 9	25 42	1 49	5 29	1 28	24 23	0 58	17 6	0 34	14 54	0 4	15 21	2 12	28 7	8 0	10 34	10 12	8 24		n.a.
T 10	17 11	17 11	2 32	14 7	4 14	25 45	1 49	5 19	1 30	24 23	0 58	17 9	0 34	14 53	0 4	15 21	2 12	28 7	8 0	10 34	10 10	8 22		n.a.
F 11	17 28	18 53	3 32	13 51	4 18	25 47	1 48	5 9	1 32	24 22	0 59	17 11	0 34	14 52	0 4	15 21	2 13	28 7	8 0	10 33	10 9	8 20		n.a.
S 12	17 44	19 32	4 21	13 36	4 19	25 49	1 47	4 59	1 34	24 22	0 59	17 13	0 34	14 51	0 4	15 21	2 13	28 7	8 0	10 32	10 8	8 18		n.a.
S 13	18 0	19 1	4 55	13 22	4 19	25 49	1 46	4 49	1 36	24 22	0 59	17 15	0 34	14 51	0 4	15 21	2 13	28 7	8 0	10 31	10 7	8 17		n.a.
M14	18 16	17 22	5 12	13 11	4 17	25 49	1 44	4 38	1 38	24 21	0 59	17 18	0 34	14 50	0 4	15 20	2 13	28 6	8 0	10 30	10 6	8 15		n.a.
T 15	18 32	14 38	5 11	13 2	4 14	25 48	1 43	4 27	1 39	24 21	1 0	17 20	0 34	14 49	0 4	15 20	2 13	28 6	8 0	10 29	10 4	8 13		n.a.
W16	18 48	11 3	4 51	12 56	4 8	25 47	1 42	4 16	1 41	24 20	1 0	17 22	0 33	14 48	0 4	15 20	2 13	28 6	8 0	10 29	10 3	8 11		n.a.
T 17	19 3	6 49	4 13	12 52	4 1	25 45	1 40	4 5	1 43	24 20	1 0	17 24	0 33	14 47	0 4	15 20	2 13	28 6	8 1	10 29	10 2	8 9		n.a.
F 18	19 17	2 12	3 20	12 51	3 52	25 41	1 38	3 54	1 44	24 19	1 1	17 26	0 33	14 47	0 4	15 20	2 13	28 5	8 1	10 29	10 1	8 7		n.a.
S 19	19 32	2n32	2 15	12 54	3 42	25 38	1 37	3 43	1 46	24 19	1 1	17 29	0 33	14 46	0 4	15 20	2 13	28 5	8 1	10 30	10 0	8 5		n.a.
S 20	19 46	7 7	1 1	12 59	3 31	25 33	1 35	3 31	1 47	24 18	1 1	17 31	0 33	14 45	0 4	15 20	2 13	28 5	8 1	10 30	9 58	8 3		n.a.
M21	20 0	11 16	0s15	13 7	3 18	25 28	1 33	3 20	1 49	24 18	1 1	17 33	0 33	14 45	0 4	15 20	2 13	28 5	8 1	10 30	9 57	8 1		n.a.
T 22	20 14	14 46	1 29	13 19	3 5	25 22	1 31	3 8	1 50	24 17	1 1	17 35	0 33	14 44	0 4	15 20	2 13	28 4	8 1	10 30	9 56	7 59		n.a.
W23	20 27	17 23	2 37	13 34	2 51	25 15	1 29	2 56	1 51	24 17	1 2	17 37	0 33	14 43	0 4	15 20	2 13	28 4	8 1	10 29	9 55	7 58		n.a.
T 24	20 40	19 0	3 35	13 51	2 36	25 7	1 27	2 43	1 53	24 16	1 2	17 40	0 33	14 42	0 4	15 20	2 14	28 4	8 1	10 27	9 54	7 56		n.a.
F 25	20 52	19 34	4 20	14 12	2 21	24 59	1 24	2 31	1 54	24 15	1 2	17 42	0 33	14 42	0 4	15 20	2 14	28 4	8 1	10 25	9 52	7 54		n.a.
S 26	21 4	19 7	4 51	14 35	2 5	24 50	1 22	2 19	1 55	24 15	1 2	17 44	0 33	14 41	0 4	15 20	2 14	28 3	8 1	10 23	9 51	7 52		n.a.
S 27	21 16	17 43	5 8	15 0	1 49	24 41	1 20	2 6	1 56	24 14	1 3	17 46	0 33	14 40	0 4	15 20	2 14	28 3	8 1	10 21	9 50	7 50		n.a.
M28	21 28	15 33	5 10	15 28	1 34	24 30	1 17	1 53	1 58	24 13	1 3	17 48	0 33	14 40	0 4	15 20	2 14	28 3	8 1	10 19	9 49	7 48		n.a.
T 29	21 39	12 44	4 58	15 58	1 18	24 19	1 14	1 41	1 59	24 13	1 3	17 50	0 32	14 39	0 4	15 20	2 14	28 3	8 1	10 18	9 48	7 46		n.a.
W30	21n50	9n26	4s33	16n29	1s 2	24n 8	1n12	1n28	2s 0	24s12	1s 3	17n52	0s32	14s38	0n 4	15s20	2s14	28s 2	8s 1	10s17	9s46	7n44		n.a.

Julian Day Number = 301847.5, Delta T = 29h15m33s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'29, Lahiri = -57°22'28 Julian Calendar 1 June 3887 BCE == Greg. Calendar 1 May 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

JULY 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 9	6♊36'18	6♍21	18♉27	18♋23	22♍26	14°R17	20♉45	8°R24	25°R52	27°R56	25°D54	24♎31	0♍31	n.a.	T 1
F 2	16 38 5	7°34'29	18°14	19°38	19°32	22°56	14♐ 9	20°52	8♏22	25♒52	27♏55	25♎55	24°28	0°37	n.a.	F 2
S 3	16 42 2	8°32'43	0♎13	20°54	20°41	23°27	14° 1	20°59	8°20	25°52	27°54	25°56	24°25	0°44	n.a.	S 3
S 4	16 45 58	9°30'58	12°23	22°17	21°51	23°58	13°53	21° 7	8°18	25°52	27°52	25°58	24°22	0°51	n.a.	S 4
M 5	16 49 55	10°29'15	24°49	23°44	23° 0	24°29	13°45	21°14	8°16	25°52	27°51	25°R58	24°19	0°58	n.a.	M 5
T 6	16 53 51	11°27'34	7♏34	25°16	24° 8	25° 1	13°38	21°21	8°14	25°52	27°50	25°58	24°16	1° 4	n.a.	T 6
W 7	16 57 48	12°25'55	20°40	26°53	25°17	25°33	13°30	21°29	8°13	25°51	27°48	25°55	24°12	1°11	n.a.	W 7
T 8	17 1 45	13°24'18	4♐ 9	28°33	26°26	26° 5	13°22	21°36	8°11	25°51	27°47	25°51	24° 9	1°18	n.a.	T 8
F 9	17 5 41	14°22'43	17°58	0♊17	27°35	26°37	13°14	21°43	8° 9	25°51	27°46	25°44	24° 6	1°24	n.a.	F 9
S 10	17 9 38	15°21'10	2♑ 4	2° 3	28°43	27°10	13° 6	21°51	8° 7	25°51	27°44	25°36	24° 3	1°31	n.a.	S 10
S 11	17 13 34	16°19'40	16°23	3°51	29°51	27°43	12°58	21°58	8° 6	25°50	27°43	25°28	24° 0	1°38	n.a.	S 11
M12	17 17 31	17°18'11	0♒48	5°41	1♌ 0	28°17	12°50	22° 5	8° 4	25°50	27°42	25°21	23°56	1°44	n.a.	M12
T 13	17 21 27	18°16'45	15°15	7°33	2° 8	28°50	12°42	22°12	8° 2	25°49	27°41	25°15	23°53	1°51	n.a.	T 13
W14	17 25 24	19°15'22	29°37	9°25	3°16	29°24	12°34	22°19	8° 1	25°49	27°39	25°11	23°50	1°58	n.a.	W14
T 15	17 29 20	20°14'01	13♓51	11°18	4°24	29°59	12°26	22°26	7°59	25°49	27°38	25°10	23°47	2° 4	n.a.	T 15
F 16	17 33 17	21°12'42	27°56	13°12	5°31	0♎33	12°19	22°33	7°57	25°48	27°37	25°D10	23°44	2°11	n.a.	F 16
S 17	17 37 13	22°11'26	11♈51	15° 6	6°39	1° 8	12°11	22°40	7°56	25°47	27°36	25°10	23°41	2°18	n.a.	S 17
S 18	17 41 10	23°10'12	25°34	17° 0	7°46	1°43	12° 3	22°47	7°54	25°47	27°35	25°R11	23°37	2°25	n.a.	S 18
M19	17 45 7	24° 9'01	9♉ 7	18°53	8°54	2°18	11°56	22°54	7°53	25°46	27°33	25°10	23°34	2°31	n.a.	M19
T 20	17 49 3	25° 7'53	22°30	20°46	10° 1	2°53	11°48	23° 1	7°52	25°46	27°32	25° 7	23°31	2°38	n.a.	T 20
W21	17 53 0	26° 6'47	5♊42	22°39	11° 8	3°29	11°41	23° 8	7°50	25°45	27°31	25° 1	23°28	2°45	n.a.	W21
T 22	17 56 56	27° 5'43	18°42	24°31	12°15	4° 5	11°33	23°15	7°49	25°44	27°30	24°53	23°25	2°51	n.a.	T 22
F 23	18 0 53	28° 4'42	1♋30	26°22	13°22	4°41	11°26	23°21	7°48	25°44	27°29	24°42	23°22	2°58	n.a.	F 23
S 24	18 4 49	29° 3'42	14° 4	28°13	14°29	5°17	11°19	23°28	7°46	25°43	27°28	24°30	23°18	3° 5	n.a.	S 24
S 25	18 8 46	0♋ 2'45	26°27	0♋ 2	15°35	5°53	11°12	23°35	7°45	25°42	27°27	24°18	23°15	3°11	n.a.	S 25
M26	18 12 42	1° 1'51	8♌37	1°51	16°41	6°30	11° 4	23°41	7°44	25°41	27°26	24° 7	23°12	3°18	n.a.	M26
T 27	18 16 39	2° 0'58	20°37	3°39	17°47	7° 7	10°58	23°48	7°43	25°40	27°24	23°58	23° 9	3°25	n.a.	T 27
W28	18 20 35	3° 0'07	2♍29	5°26	18°53	7°44	10°51	23°54	7°42	25°40	27°23	23°51	23° 6	3°32	n.a.	W28
T 29	18 24 32	3°59'18	14°18	7°13	19°59	8°21	10°44	24° 1	7°41	25°39	27°22	23°47	23° 2	3°38	n.a.	T 29
F 30	18 28 28	4°58'32	26° 8	8°58	21° 5	8°59	10°37	24° 7	7°40	25°38	27°21	23°45	22°59	3°45	n.a.	F 30
S 31	18 32 25	5♋57'47	8♎ 5	10♋42	22♌10	9♎37	10♐31	24♉13	7♏39	25♒37	27♏20	23°D45	22♎56	3♍52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	5n46	3s57	17n 2	0s47	23n56	1n 9	1n14	2s 1	24s11	1s 3	17n54	0s32	14s38	0n 4	15s20	2s14	28s 2	8s 1	10s16	9s45	7n42		n.a.
F 2	22 10	1 52	3 10	17 36	0 32	23 43	1 6	1 1	2 2	24 10	1 4	17 57	0 32	14 37	0 4	15 20	2 14	28 2	8 1	10 17	9 44	7 40		n.a.
S 3	22 20	2s 9	2 15	18 11	0 18	23 29	1 3	0 48	2 3	24 10	1 4	17 59	0 32	14 36	0 4	15 20	2 14	28 1	8 1	10 17	9 43	7 38		n.a.
S 4	22 29	6 8	1 13	18 46	0 4	23 15	1 0	0 34	2 4	24 9	1 4	18 1	0 32	14 36	0 4	15 20	2 14	28 1	8 1	10 18	9 42	7 37		n.a.
M 5	22 38	9 58	0 6	19 22	0n 9	23 0	0 56	0 21	2 5	24 8	1 4	18 3	0 32	14 35	0 4	15 21	2 14	28 1	8 2	10 18	9 40	7 35		n.a.
T 6	22 46	13 26	1n 2	19 57	0 21	22 44	0 53	0 7	2 6	24 7	1 4	18 5	0 32	14 34	0 4	15 21	2 15	28 0	8 2	10 18	9 39	7 33		n.a.
W 7	22 54	16 20	2 9	20 31	0 33	22 28	0 50	0s 7	2 7	24 6	1 4	18 7	0 32	14 34	0 4	15 21	2 15	28 0	8 2	10 17	9 38	7 31		n.a.
T 8	23 2	18 25	3 11	21 5	0 44	22 12	0 46	0 21	2 7	24 5	1 5	18 9	0 32	14 33	0 4	15 21	2 15	28 0	8 2	10 15	9 37	7 29		n.a.
F 9	23 9	19 30	4 3	21 38	0 54	21 55	0 43	0 35	2 8	24 5	1 5	18 11	0 32	14 33	0 4	15 21	2 15	28 0	8 2	10 13	9 36	7 27		n.a.
S 10	23 16	19 23	4 41	22 9	1 3	21 37	0 39	0 49	2 9	24 4	1 5	18 13	0 32	14 32	0 4	15 21	2 15	27 59	8 2	10 10	9 34	7 25		n.a.
S 11	23 22	18 3	5 3	22 39	1 11	21 18	0 35	1 3	2 10	24 3	1 5	18 15	0 32	14 32	0 4	15 22	2 15	27 59	8 2	10 7	9 33	7 23		n.a.
M12	23 28	15 34	5 5	23 7	1 18	21 0	0 31	1 17	2 11	24 2	1 5	18 17	0 32	14 31	0 4	15 22	2 15	27 59	8 2	10 4	9 32	7 21		n.a.
T 13	23 33	12 7	4 48	23 33	1 25	20 40	0 28	1 31	2 11	24 1	1 5	18 19	0 32	14 30	0 4	15 22	2 15	27 58	8 2	10 2	9 31	7 19		n.a.
W14	23 38	7 58	4 13	23 57	1 31	20 20	0 24	1 46	2 12	24 0	1 5	18 21	0 31	14 30	0 4	15 22	2 15	27 58	8 2	10 0	9 30	7 17		n.a.
T 15	23 43	3 24	3 23	24 19	1 35	20 0	0 19	2 0	2 13	23 59	1 6	18 22	0 31	14 29	0 4	15 22	2 15	27 58	8 1	10 0	9 28	7 15		n.a.
F 16	23 47	1n18	2 21	24 39	1 40	19 39	0 15	2 15	2 13	23 58	1 6	18 24	0 31	14 29	0 4	15 23	2 15	27 57	8 1	10 0	9 27	7 14		n.a.
S 17	23 51	5 53	1 11	24 56	1 43	19 18	0 11	2 30	2 14	23 57	1 6	18 26	0 31	14 28	0 4	15 23	2 15	27 57	8 1	10 0	9 26	7 12		n.a.
S 18	23 54	10 7	0s 2	25 11	1 46	18 56	0 7	2 44	2 14	23 56	1 6	18 28	0 31	14 28	0 4	15 23	2 15	27 57	8 1	10 0	9 25	7 10		n.a.
M19	23 57	13 46	1 14	25 24	1 48	18 34	0 2	2 59	2 15	23 55	1 6	18 30	0 31	14 27	0 4	15 23	2 15	27 56	8 1	10 0	9 24	7 8		n.a.
T 20	24 0	16 38	2 21	25 34	1 49	18 11	0s 2	3 14	2 15	23 54	1 6	18 32	0 31	14 27	0 4	15 24	2 16	27 56	8 1	9 59	9 22	7 6		n.a.
W21	24 2	18 35	3 19	25 42	1 50	17 48	0 7	3 29	2 16	23 54	1 6	18 34	0 31	14 27	0 4	15 24	2 16	27 56	8 1	9 56	9 21	7 4		n.a.
T 22	24 3	19 31	4 5	25 48	1 50	17 24	0 11	3 44	2 16	23 53	1 6	18 35	0 31	14 26	0 4	15 24	2 16	27 55	8 1	9 53	9 20	7 2		n.a.
F 23	24 4	19 26	4 39	25 52	1 49	17 0	0 16	3 59	2 17	23 52	1 6	18 37	0 31	14 26	0 4	15 25	2 16	27 55	8 1	9 49	9 19	7 0		n.a.
S 24	24 5	18 23	4 58	25 53	1 48	16 36	0 21	4 14	2 17	23 51	1 6	18 39	0 31	14 25	0 4	15 25	2 16	27 55	8 1	9 45	9 18	6 58		n.a.
S 25	24 5	16 29	5 3	25 52	1 47	16 12	0 26	4 30	2 17	23 50	1 7	18 41	0 31	14 25	0 4	15 25	2 16	27 54	8 1	9 40	9 16	6 56		n.a.
M26	24 5	13 53	4 53	25 50	1 45	15 47	0 31	4 45	2 18	23 49	1 7	18 42	0 31	14 25	0 4	15 26	2 16	27 54	8 1	9 36	9 15	6 54		n.a.
T 27	24 4	10 44	4 31	25 45	1 43	15 21	0 35	5 0	2 18	23 48	1 7	18 44	0 31	14 24	0 4	15 26	2 16	27 54	8 1	9 33	9 14	6 52		n.a.
W28	24 3	7 11	3 57	25 38	1 40	14 56	0 41	5 16	2 18	23 47	1 7	18 46	0 31	14 24	0 4	15 26	2 16	27 53	8 1	9 30	9 13	6 51		n.a.
T 29	24 2	3 23	3 14	25 30	1 37	14 30	0 46	5 31	2 19	23 46	1 7	18 48	0 31	14 24	0 4	15 27	2 16	27 53	8 1	9 29	9 12	6 49		n.a.
F 30	24 0	0s35	2 21	25 20	1 33	14 4	0 51	5 46	2 19	23 45	1 7	18 49	0 31	14 23	0 4	15 27	2 16	27 53	8 1	9 28	9 10	6 47		n.a.
S 31	23n57	4s33	1s22	25n 8	1n29	13n37	0s56	6s 2	2s19	23s44	1s 7	18n51	0s30	14s23	0n 4	15s28	2s16	27s53	8s 1	9s28	9s 9	6n45		n.a.

Julian Day Number = 301877.5, Delta T = 29h15m30s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'25, Lahiri = -57°22'24 Julian Calendar 1 July 3887 BCE == Greg. Calendar 31 May 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

AUGUST 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 21	6♋57'04	20♎13	12♋26	23♌15	10♎14	10°R25	24♉20	7°R38	25°R36	27°R19	23°R45	22♎53	3♍58	n.a.	S 1
M 2	18 40 18	7°56'23	2♏38	14° 8	24°20	10°52	10♐18	24°26	7♏37	25♒35	27♏18	23♎45	22°50	4° 5	n.a.	M 2
T 3	18 44 15	8°55'45	15°24	15°50	25°25	11°31	10°12	24°32	7°37	25°34	27°17	23°43	22°47	4°12	n.a.	T 3
W 4	18 48 11	9°55'08	28°36	17°31	26°30	12° 9	10° 6	24°38	7°36	25°33	27°17	23°39	22°43	4°18	n.a.	W 4
T 5	18 52 8	10°54'34	12♐15	19°11	27°34	12°47	10° 1	24°44	7°35	25°32	27°16	23°32	22°40	4°25	n.a.	T 5
F 6	18 56 4	11°54'02	26°21	20°50	28°38	13°26	9°55	24°50	7°35	25°31	27°15	23°23	22°37	4°32	n.a.	F 6
S 7	19 0 1	12°53'32	10♑50	22°29	29°42	14° 5	9°50	24°56	7°34	25°29	27°14	23°12	22°34	4°38	n.a.	S 7
S 8	19 3 57	13°53'04	25°34	24° 6	0♍45	14°44	9°44	25° 2	7°34	25°28	27°13	23° 0	22°31	4°45	n.a.	S 8
M 9	19 7 54	14°52'39	10♒27	25°43	1°49	15°23	9°39	25° 8	7°33	25°27	27°12	22°49	22°28	4°52	n.a.	M 9
T 10	19 11 50	15°52'16	25°18	27°19	2°52	16° 2	9°34	25°14	7°33	25°26	27°11	22°41	22°24	4°58	n.a.	T 10
W11	19 15 47	16°51'55	10♓ 1	28°54	3°54	16°41	9°29	25°19	7°32	25°25	27°11	22°34	22°21	5° 5	n.a.	W11
T 12	19 19 43	17°51'37	24°29	0♌29	4°57	17°20	9°25	25°25	7°32	25°23	27°10	22°31	22°18	5°12	n.a.	T 12
F 13	19 23 40	18°51'21	8♈39	2° 3	5°59	18° 0	9°20	25°31	7°32	25°22	27° 9	22°29	22°15	5°19	n.a.	F 13
S 14	19 27 36	19°51'08	22°31	3°36	7° 1	18°40	9°16	25°36	7°31	25°21	27° 8	22°29	22°12	5°25	n.a.	S 14
S 15	19 31 33	20°50'57	6♉ 5	5° 9	8° 2	19°20	9°12	25°42	7°31	25°20	27° 8	22°29	22° 8	5°32	n.a.	S 15
M16	19 35 30	21°50'49	19°23	6°40	9° 4	19°59	9° 8	25°47	7°31	25°18	27° 7	22°27	22° 5	5°39	n.a.	M16
T 17	19 39 26	22°50'44	2♊26	8°11	10° 4	20°40	9° 4	25°52	7°31	25°17	27° 6	22°23	22° 2	5°45	n.a.	T 17
W18	19 43 23	23°50'41	15°18	9°42	11° 5	21°20	9° 0	25°57	7°D31	25°15	27° 6	22°16	21°59	5°52	n.a.	W18
T 19	19 47 19	24°50'40	27°58	11°12	12° 5	22° 0	8°57	26° 3	7°31	25°14	27° 5	22° 6	21°56	5°59	n.a.	T 19
F 20	19 51 16	25°50'42	10♋28	12°41	13° 5	22°40	8°54	26° 8	7°31	25°13	27° 5	21°53	21°53	6° 5	n.a.	F 20
S 21	19 55 12	26°50'46	22°49	14° 9	14° 4	23°21	8°50	26°13	7°31	25°11	27° 4	21°39	21°49	6°12	n.a.	S 21
S 22	19 59 9	27°50'51	5♌ 0	15°37	15° 4	24° 1	8°48	26°17	7°31	25°10	27° 4	21°24	21°46	6°19	n.a.	S 22
M23	20 3 5	28°50'59	17° 2	17° 4	16° 2	24°42	8°45	26°22	7°32	25° 8	27° 3	21°11	21°43	6°25	n.a.	M23
T 24	20 7 2	29°51'09	28°58	18°30	17° 0	25°23	8°43	26°27	7°32	25° 7	27° 3	20°59	21°40	6°32	n.a.	T 24
W25	20 10 58	0♌51'21	10♍47	19°55	17°58	26° 4	8°40	26°32	7°32	25° 5	27° 2	20°50	21°37	6°39	n.a.	W25
T 26	20 14 55	1°51'35	22°35	21°20	18°55	26°45	8°38	26°36	7°33	25° 4	27° 2	20°44	21°34	6°45	n.a.	T 26
F 27	20 18 51	2°51'51	4♎23	22°43	19°52	27°26	8°36	26°41	7°33	25° 2	27° 1	20°41	21°30	6°52	n.a.	F 27
S 28	20 22 48	3°52'08	16°17	24° 6	20°49	28° 7	8°35	26°45	7°34	25° 1	27° 1	20°D40	21°27	6°59	n.a.	S 28
S 29	20 26 44	4°52'27	28°21	25°28	21°44	28°48	8°33	26°49	7°34	24°59	27° 1	20°40	21°24	7° 6	n.a.	S 29
M30	20 30 41	5°52'48	10♏42	26°49	22°40	29°30	8°32	26°54	7°35	24°57	27° 0	20°R40	21°21	7°12	n.a.	M30
T 31	20 34 38	6♌53'11	23♏24	28♌ 9	23♍34	0♏11	8♐31	26♉58	7♏35	24♒56	27♏ 0	20♎39	21♎18	7♍19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n54	8s24	0s19	24n54	1n25	13n10	1s 1	6s17	2s19	23s43	1s 7	18n53	0s30	14s23	0n 4	15s28	2s16	27s52	8s 1	9s28	9s 8	6n43		n.a.
M 2	23 51	11 59	0n47	24 39	1 21	12 43	1 7	6 33	2 20	23 42	1 7	18 54	0 30	14 22	0 4	15 28	2 16	27 52	8 1	9 28	9 7	6 41		n.a.
T 3	23 47	15 7	1 52	24 23	1 16	12 16	1 12	6 48	2 20	23 41	1 7	18 56	0 30	14 22	0 4	15 29	2 16	27 52	8 1	9 27	9 6	6 39		n.a.
W 4	23 42	17 34	2 54	24 5	1 11	11 49	1 17	7 4	2 20	23 41	1 7	18 57	0 30	14 22	0 4	15 29	2 17	27 51	8 0	9 26	9 4	6 37		n.a.
T 5	23 38	19 8	3 47	23 46	1 6	11 21	1 23	7 19	2 20	23 40	1 7	18 59	0 30	14 22	0 4	15 30	2 17	27 51	8 0	9 23	9 3	6 35		n.a.
F 6	23 32	19 34	4 28	23 25	1 1	10 54	1 28	7 35	2 20	23 39	1 7	19 1	0 30	14 22	0 3	15 30	2 17	27 51	8 0	9 19	9 2	6 33		n.a.
S 7	23 27	18 45	4 54	23 4	0 55	10 26	1 34	7 51	2 20	23 38	1 7	19 2	0 30	14 21	0 3	15 30	2 17	27 50	8 0	9 15	9 1	6 31		n.a.
S 8	23 21	16 41	5 1	22 41	0 49	9 58	1 39	8 6	2 20	23 37	1 7	19 4	0 30	14 21	0 3	15 31	2 17	27 50	8 0	9 11	8 59	6 29		n.a.
M 9	23 14	13 30	4 47	22 17	0 43	9 29	1 45	8 22	2 20	23 36	1 7	19 5	0 30	14 21	0 3	15 31	2 17	27 50	8 0	9 7	8 58	6 27		n.a.
T 10	23 7	9 28	4 14	21 52	0 37	9 1	1 51	8 37	2 20	23 36	1 7	19 6	0 30	14 21	0 3	15 32	2 17	27 49	8 0	9 3	8 57	6 25		n.a.
W11	23 0	4 53	3 24	21 26	0 31	8 33	1 56	8 53	2 20	23 35	1 7	19 8	0 30	14 21	0 3	15 32	2 17	27 49	8 0	9 1	8 56	6 24		n.a.
T 12	22 52	0 5	2 22	21 0	0 25	8 4	2 2	9 8	2 20	23 34	1 7	19 9	0 30	14 21	0 3	15 33	2 17	27 49	8 0	8 59	8 55	6 22		n.a.
F 13	22 43	4n38	1 13	20 32	0 18	7 35	2 8	9 24	2 20	23 33	1 7	19 11	0 30	14 21	0 3	15 33	2 17	27 49	8 0	8 59	8 53	6 20		n.a.
S 14	22 35	8 59	0s 0	20 4	0 11	7 7	2 14	9 40	2 20	23 33	1 7	19 12	0 30	14 21	0 3	15 34	2 17	27 48	7 59	8 59	8 52	6 18		n.a.
S 15	22 25	12 48	1 11	19 34	0 5	6 38	2 19	9 55	2 20	23 32	1 7	19 14	0 30	14 21	0 3	15 34	2 17	27 48	7 59	8 59	8 51	6 16		n.a.
M16	22 16	15 51	2 17	19 5	0s 2	6 9	2 25	10 11	2 20	23 31	1 7	19 15	0 30	14 21	0 3	15 35	2 17	27 48	7 59	8 58	8 50	6 14		n.a.
T 17	22 6	18 3	3 14	18 34	0 9	5 41	2 31	10 26	2 20	23 31	1 7	19 16	0 30	14 20	0 3	15 35	2 17	27 47	7 59	8 57	8 49	6 12		n.a.
W18	21 55	19 16	4 1	18 3	0 16	5 12	2 37	10 42	2 20	23 30	1 7	19 18	0 30	14 20	0 3	15 36	2 17	27 47	7 59	8 54	8 47	6 10		n.a.
T 19	21 44	19 30	4 34	17 31	0 23	4 43	2 43	10 57	2 20	23 30	1 7	19 19	0 29	14 21	0 3	15 36	2 17	27 47	7 59	8 50	8 46	6 8		n.a.
F 20	21 33	18 47	4 54	16 59	0 30	4 14	2 49	11 12	2 20	23 29	1 7	19 20	0 29	14 21	0 3	15 37	2 17	27 47	7 59	8 45	8 45	6 6		n.a.
S 21	21 21	17 11	5 0	16 27	0 37	3 46	2 54	11 28	2 20	23 29	1 7	19 21	0 29	14 21	0 3	15 38	2 17	27 46	7 59	8 40	8 44	6 4		n.a.
S 22	21 9	14 49	4 52	15 54	0 44	3 17	3 0	11 43	2 19	23 28	1 7	19 23	0 29	14 21	0 3	15 38	2 17	27 46	7 59	8 34	8 42	6 2		n.a.
M23	20 57	11 52	4 31	15 20	0 51	2 48	3 6	11 58	2 19	23 28	1 7	19 24	0 29	14 21	0 3	15 39	2 17	27 46	7 58	8 29	8 41	6 0		n.a.
T 24	20 44	8 27	3 58	14 47	0 58	2 20	3 12	12 14	2 19	23 27	1 7	19 25	0 29	14 21	0 3	15 39	2 18	27 46	7 58	8 24	8 40	5 58		n.a.
W25	20 31	4 44	3 15	14 13	1 5	1 52	3 18	12 29	2 19	23 27	1 7	19 26	0 29	14 21	0 3	15 40	2 18	27 45	7 58	8 21	8 39	5 56		n.a.
T 26	20 17	0 51	2 23	13 39	1 12	1 23	3 24	12 44	2 19	23 26	1 7	19 27	0 29	14 21	0 3	15 40	2 18	27 45	7 58	8 19	8 38	5 55		n.a.
F 27	20 3	3s 5	1 25	13 5	1 19	0 55	3 29	12 59	2 18	23 26	1 7	19 28	0 29	14 21	0 3	15 41	2 18	27 45	7 58	8 17	8 36	5 53		n.a.
S 28	19 49	6 56	0 23	12 30	1 26	0 27	3 35	13 14	2 18	23 26	1 6	19 29	0 29	14 21	0 3	15 41	2 18	27 45	7 58	8 17	8 35	5 51		n.a.
S 29	19 34	10 33	0n41	11 56	1 32	0s 0	3 41	13 29	2 18	23 25	1 6	19 30	0 29	14 22	0 3	15 42	2 18	27 45	7 58	8 17	8 34	5 49		n.a.
M30	19 19	13 47	1 44	11 22	1 39	0 28	3 47	13 44	2 18	23 25	1 6	19 32	0 29	14 22	0 3	15 43	2 18	27 44	7 57	8 17	8 33	5 47		n.a.
T 31	19n 3	16s29	2n45	10n48	1s46	0s55	3s52	13s59	2s17	23s25	1s 6	19n33	0s29	14s22	0n 3	15s43	2s18	27s44	7s57	8s17	8s31	5n45		n.a.

Julian Day Number = 301908.5, Delta T = 29h15m27s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'20, Lahiri = -57°22'20 Julian Calendar 1 Aug. 3887 BCE == Greg. Calendar 1 July 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

SEPTEMBER 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 34	7♌53'36	6♐32	29♌27	24♍28	0♏53	8°R30	27♉ 2	7♏36	24°R54	27°R 0	20°R36	21♎14	7♍26	n.a.	W 1
T 2	20 42 31	8°54'02	20°10	0♍45	25°22	1°34	8♐30	27° 6	7°37	24♒53	26♏59	20♎30	21°11	7°32	n.a.	T 2
F 3	20 46 27	9°54'30	4♑17	2° 0	26°15	2°16	8°29	27°10	7°38	24°51	26°59	20°22	21° 8	7°39	n.a.	F 3
S 4	20 50 24	10°54'59	18°53	3°15	27° 7	2°58	8°29	27°13	7°38	24°49	26°59	20°12	21° 5	7°46	n.a.	S 4
S 5	20 54 20	11°55'30	3♒51	4°27	27°58	3°39	8°D29	27°17	7°39	24°48	26°59	20° 1	21° 2	7°52	n.a.	S 5
M 6	20 58 17	12°56'03	19° 1	5°38	28°49	4°21	8°29	27°21	7°40	24°46	26°59	19°51	20°59	7°59	n.a.	M 6
T 7	21 2 13	13°56'38	4♓14	6°47	29°39	5° 3	8°29	27°24	7°41	24°44	26°59	19°42	20°55	8° 6	n.a.	T 7
W 8	21 6 10	14°57'15	19°19	7°53	0♎28	5°45	8°30	27°28	7°42	24°43	26°58	19°37	20°52	8°12	n.a.	W 8
T 9	21 10 6	15°57'53	4♈ 7	8°57	1°17	6°27	8°31	27°31	7°43	24°41	26°58	19°33	20°49	8°19	n.a.	T 9
F 10	21 14 3	16°58'34	18°33	9°57	2° 4	7° 9	8°32	27°34	7°45	24°39	26°58	19°D32	20°46	8°26	n.a.	F 10
S 11	21 17 59	17°59'17	2♉34	10°55	2°51	7°51	8°33	27°37	7°46	24°38	26°D58	19°33	20°43	8°32	n.a.	S 11
S 12	21 21 56	19° 0'01	16°12	11°49	3°37	8°33	8°34	27°40	7°47	24°36	26°58	19°R33	20°39	8°39	n.a.	S 12
M13	21 25 53	20° 0'48	29°27	12°38	4°22	9°16	8°36	27°43	7°48	24°34	26°58	19°33	20°36	8°46	n.a.	M13
T 14	21 29 49	21° 1'37	12♊23	13°23	5° 6	9°58	8°38	27°46	7°50	24°33	26°59	19°31	20°33	8°52	n.a.	T 14
W15	21 33 46	22° 2'27	25° 2	14° 2	5°49	10°40	8°40	27°49	7°51	24°31	26°59	19°26	20°30	8°59	n.a.	W15
T 16	21 37 42	23° 3'19	7♋29	14°36	6°30	11°23	8°42	27°51	7°53	24°29	26°59	19°18	20°27	9° 6	n.a.	T 16
F 17	21 41 39	24° 4'13	19°45	15° 3	7°11	12° 5	8°45	27°54	7°54	24°28	26°59	19° 9	20°24	9°13	n.a.	F 17
S 18	21 45 35	25° 5'09	1♌52	15°23	7°51	12°47	8°47	27°56	7°56	24°26	26°59	18°58	20°20	9°19	n.a.	S 18
S 19	21 49 32	26° 6'06	13°53	15°35	8°29	13°30	8°50	27°58	7°57	24°24	26°59	18°47	20°17	9°26	n.a.	S 19
M20	21 53 28	27° 7'05	25°48	15°R37	9° 6	14°13	8°53	28° 1	7°59	24°22	27° 0	18°37	20°14	9°33	n.a.	M20
T 21	21 57 25	28° 8'05	7♍39	15°31	9°42	14°55	8°56	28° 3	8° 0	24°21	27° 0	18°28	20°11	9°39	n.a.	T 21
W22	22 1 22	29° 9'06	19°27	15°14	10°17	15°38	9° 0	28° 5	8° 2	24°19	27° 0	18°22	20° 8	9°46	n.a.	W22
T 23	22 5 18	0♍10'09	1♎15	14°47	10°50	16°20	9° 3	28° 7	8° 4	24°17	27° 1	18°18	20° 5	9°53	n.a.	T 23
F 24	22 9 15	1°11'13	13° 5	14° 9	11°21	17° 3	9° 7	28° 8	8° 6	24°16	27° 1	18°D16	20° 1	9°59	n.a.	F 24
S 25	22 13 11	2°12'17	25° 1	13°21	11°51	17°46	9°11	28°10	8° 8	24°14	27° 1	18°16	19°58	10° 6	n.a.	S 25
S 26	22 17 8	3°13'23	7♏ 6	12°22	12°20	18°29	9°15	28°12	8°10	24°12	27° 2	18°17	19°55	10°13	n.a.	S 26
M27	22 21 4	4°14'30	19°25	11°15	12°47	19°11	9°19	28°13	8°12	24°11	27° 2	18°19	19°52	10°19	n.a.	M27
T 28	22 25 1	5°15'38	2♐ 3	10° 0	13°12	19°54	9°24	28°14	8°14	24° 9	27° 3	18°R20	19°49	10°26	n.a.	T 28
W29	22 28 57	6°16'47	15° 4	8°41	13°35	20°37	9°29	28°16	8°16	24° 7	27° 3	18°19	19°45	10°33	n.a.	W29
T 30	22 32 54	7♍17'56	28♐32	7♍18	13♎57	21♏20	9♐34	28♉17	8♏18	24♒ 6	27♏ 4	18♎17	19♎42	10♍39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n47	18s24	3n38	10n14	1s52	1s22	3s58	14s13	2s17	23s25	1s 6	19n34	0s29	14s22	0n 3	15s44	2s18	27s44	7s57	8s15	8s30	5n43		n.a.
T 2	18 31	19 22	4 22	9 40	1 58	1 49	4 4	14 28	2 17	23 24	1 6	19 35	0 29	14 23	0 3	15 44	2 18	27 44	7 57	8 13	8 29	5 41		n.a.
F 3	18 15	19 10	4 51	9 7	2 4	2 16	4 9	14 43	2 16	23 24	1 6	19 35	0 29	14 23	0 3	15 45	2 18	27 44	7 57	8 10	8 28	5 39		n.a.
S 4	17 58	17 44	5 3	8 35	2 10	2 42	4 15	14 57	2 16	23 24	1 6	19 36	0 29	14 23	0 3	15 45	2 18	27 43	7 57	8 6	8 27	5 37		n.a.
S 5	17 41	15 3	4 54	8 3	2 15	3 8	4 20	15 11	2 16	23 24	1 6	19 37	0 29	14 24	0 3	15 46	2 18	27 43	7 57	8 2	8 25	5 35		n.a.
M 6	17 23	11 20	4 25	7 31	2 21	3 33	4 25	15 26	2 15	23 24	1 6	19 38	0 29	14 24	0 3	15 47	2 18	27 43	7 56	7 58	8 24	5 33		n.a.
T 7	17 5	6 52	3 37	7 1	2 26	3 59	4 31	15 40	2 15	23 24	1 6	19 39	0 29	14 24	0 3	15 47	2 18	27 43	7 56	7 55	8 23	5 31		n.a.
W 8	16 47	2 0	2 34	6 32	2 30	4 23	4 36	15 54	2 14	23 24	1 6	19 40	0 29	14 25	0 3	15 48	2 18	27 43	7 56	7 52	8 22	5 29		n.a.
T 9	16 29	2n55	1 21	6 3	2 34	4 48	4 41	16 8	2 14	23 24	1 6	19 41	0 29	14 25	0 3	15 48	2 18	27 42	7 56	7 51	8 20	5 27		n.a.
F 10	16 10	7 33	0 5	5 37	2 38	5 12	4 46	16 22	2 14	23 24	1 6	19 42	0 28	14 25	0 3	15 49	2 18	27 42	7 56	7 51	8 19	5 25		n.a.
S 11	15 51	11 37	1s 9	5 12	2 41	5 36	4 51	16 36	2 13	23 24	1 5	19 42	0 28	14 26	0 3	15 50	2 18	27 42	7 56	7 51	8 18	5 24		n.a.
S 12	15 32	14 57	2 18	4 48	2 44	5 59	4 56	16 50	2 13	23 25	1 5	19 43	0 28	14 26	0 3	15 50	2 18	27 42	7 56	7 51	8 17	5 22		n.a.
M13	15 12	17 23	3 17	4 27	2 46	6 21	5 1	17 3	2 12	23 25	1 5	19 44	0 28	14 27	0 3	15 51	2 18	27 42	7 55	7 51	8 16	5 20		n.a.
T 14	14 52	18 52	4 4	4 9	2 47	6 44	5 5	17 17	2 12	23 25	1 5	19 44	0 28	14 27	0 3	15 51	2 18	27 42	7 55	7 50	8 14	5 18		n.a.
W15	14 32	19 21	4 39	3 53	2 47	7 5	5 10	17 30	2 11	23 25	1 5	19 45	0 28	14 28	0 3	15 52	2 18	27 42	7 55	7 48	8 13	5 16		n.a.
T 16	14 12	18 54	4 59	3 40	2 47	7 26	5 14	17 43	2 11	23 25	1 5	19 46	0 28	14 28	0 3	15 53	2 18	27 42	7 55	7 45	8 12	5 14		n.a.
F 17	13 51	17 34	5 5	3 31	2 45	7 47	5 19	17 56	2 10	23 26	1 5	19 46	0 28	14 29	0 3	15 53	2 18	27 41	7 55	7 42	8 11	5 12		n.a.
S 18	13 31	15 27	4 58	3 26	2 42	8 6	5 23	18 9	2 10	23 26	1 5	19 47	0 28	14 29	0 3	15 54	2 18	27 41	7 55	7 38	8 9	5 10		n.a.
S 19	13 9	12 42	4 37	3 25	2 38	8 26	5 27	18 22	2 9	23 26	1 5	19 48	0 28	14 30	0 3	15 54	2 18	27 41	7 55	7 33	8 8	5 8		n.a.
M20	12 48	9 27	4 4	3 29	2 32	8 44	5 30	18 35	2 9	23 27	1 5	19 48	0 28	14 30	0 3	15 55	2 18	27 41	7 54	7 29	8 7	5 6		n.a.
T 21	12 27	5 50	3 21	3 38	2 25	9 2	5 34	18 47	2 8	23 27	1 5	19 49	0 28	14 31	0 3	15 56	2 18	27 41	7 54	7 26	8 6	5 4		n.a.
W22	12 5	2 1	2 29	3 53	2 16	9 19	5 37	19 0	2 8	23 28	1 5	19 49	0 28	14 31	0 3	15 56	2 18	27 41	7 54	7 23	8 5	5 2		n.a.
T 23	11 43	1s53	1 31	4 14	2 6	9 35	5 40	19 12	2 7	23 28	1 4	19 50	0 28	14 32	0 3	15 57	2 18	27 41	7 54	7 22	8 3	5 0		n.a.
F 24	11 21	5 44	0 28	4 40	1 53	9 51	5 43	19 24	2 7	23 29	1 4	19 50	0 28	14 33	0 3	15 57	2 18	27 41	7 54	7 21	8 2	4 58		n.a.
S 25	10 58	9 23	0n37	5 12	1 39	10 5	5 46	19 36	2 6	23 29	1 4	19 50	0 28	14 33	0 3	15 58	2 18	27 41	7 54	7 21	8 1	4 56		n.a.
S 26	10 36	12 41	1 40	5 50	1 23	10 19	5 49	19 48	2 5	23 30	1 4	19 51	0 28	14 34	0 3	15 58	2 18	27 41	7 53	7 22	8 0	4 54		n.a.
M27	10 13	15 29	2 41	6 32	1 5	10 32	5 51	20 0	2 5	23 30	1 4	19 51	0 28	14 34	0 3	15 59	2 18	27 41	7 53	7 22	7 58	4 53		n.a.
T 28	9 50	17 37	3 35	7 19	0 46	10 44	5 53	20 11	2 4	23 31	1 4	19 52	0 28	14 35	0 3	16 0	2 18	27 41	7 53	7 22	7 57	4 51		n.a.
W29	9 27	18 55	4 20	8 8	0 26	10 55	5 54	20 22	2 4	23 32	1 4	19 52	0 28	14 36	0 3	16 0	2 18	27 41	7 53	7 22	7 56	4 49		n.a.
T 30	9n 4	19s12	4n53	8n58	0s 6	11s 5	5s56	20s34	2s 3	23s32	1s 4	19n52	0s28	14s37	0n 3	16s 1	2s18	27s41	7s53	7s22	7s55	4n47		n.a.

Julian Day Number = 301939.5, Delta T = 29h15m23s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'16, Lahiri = -57°22'16 Julian Calendar 1 Sept. 3887 BCE == Greg. Calendar 1 Aug. 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

OCTOBER 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 36 50	8♍19'06	12♉30	5°R56	14♎16	22♏ 3	9♐39	28♉18	8♏20	24°R 4	27♏ 4	18°R13	19♎39	10♍46	n.a.	F 1
S 2	22 40 47	9°20'17	26°56	4♍37	14°34	22°46	9°44	28°19	8°22	24♒ 2	27° 5	18♎ 8	19°36	10°53	n.a.	S 2
S 3	22 44 44	10°21'29	11♒47	3°24	14°49	23°29	9°49	28°19	8°24	24° 1	27° 5	18° 2	19°33	10°59	n.a.	S 3
M 4	22 48 40	11°22'42	26°56	2°18	15° 2	24°12	9°55	28°20	8°26	23°59	27° 6	17°56	19°30	11° 6	n.a.	M 4
T 5	22 52 37	12°23'55	12♓14	1°22	15°14	24°55	10° 1	28°20	8°29	23°57	27° 7	17°52	19°26	11°13	n.a.	T 5
W 6	22 56 33	13°25'09	27°30	0°36	15°22	25°38	10° 7	28°21	8°31	23°56	27° 7	17°48	19°23	11°19	n.a.	W 6
T 7	23 0 30	14°26'24	12♈34	0° 2	15°29	26°21	10°13	28°21	8°33	23°54	27° 8	17°D47	19°20	11°26	n.a.	T 7
F 8	23 4 26	15°27'40	27°17	29♌39	15°33	27° 4	10°19	28°21	8°36	23°53	27° 9	17°47	19°17	11°33	n.a.	F 8
S 9	23 8 23	16°28'57	11♉34	29°27	15°R35	27°47	10°26	28°R22	8°38	23°51	27°10	17°48	19°14	11°39	n.a.	S 9
S 10	23 12 20	17°30'14	25°24	29°D26	15°35	28°30	10°32	28°22	8°41	23°50	27°10	17°50	19°10	11°46	n.a.	S 10
M11	23 16 16	18°31'33	8♊47	29°35	15°32	29°13	10°39	28°21	8°43	23°48	27°11	17°51	19° 7	11°53	n.a.	M11
T 12	23 20 13	19°32'53	21°46	29°54	15°26	29°56	10°46	28°21	8°46	23°47	27°12	17°R52	19° 4	11°59	n.a.	T 12
W13	23 24 9	20°34'14	4♋25	0♍21	15°18	0♐39	10°53	28°21	8°48	23°45	27°13	17°51	19° 1	12° 6	n.a.	W13
T 14	23 28 6	21°35'35	16°46	0°55	15° 8	1°22	11° 0	28°20	8°51	23°44	27°14	17°49	18°58	12°13	n.a.	T 14
F 15	23 32 2	22°36'57	28°55	1°36	14°55	2° 5	11° 8	28°20	8°54	23°42	27°15	17°45	18°55	12°19	n.a.	F 15
S 16	23 35 59	23°38'20	10♌54	2°23	14°39	2°48	11°15	28°19	8°56	23°41	27°16	17°41	18°51	12°26	n.a.	S 16
S 17	23 39 56	24°39'44	22°47	3°16	14°21	3°31	11°23	28°18	8°59	23°39	27°17	17°37	18°48	12°33	n.a.	S 17
M18	23 43 52	25°41'07	4♍37	4°13	14° 1	4°14	11°31	28°17	9° 2	23°38	27°17	17°33	18°45	12°39	n.a.	M18
T 19	23 47 49	26°42'32	16°26	5°14	13°39	4°57	11°39	28°16	9° 5	23°37	27°18	17°30	18°42	12°46	n.a.	T 19
W20	23 51 45	27°43'56	28°16	6°19	13°14	5°40	11°47	28°15	9° 7	23°35	27°20	17°27	18°39	12°53	n.a.	W20
T 21	23 55 42	28°45'21	10♎ 8	7°26	12°48	6°23	11°56	28°14	9°10	23°34	27°21	17°26	18°36	13° 0	n.a.	T 21
F 22	23 59 38	29°46'46	22° 6	8°37	12°19	7° 6	12° 4	28°13	9°13	23°33	27°22	17°D26	18°32	13° 6	n.a.	F 22
S 23	0 3 35	0♎48'11	4♏10	9°50	11°49	7°49	12°13	28°11	9°16	23°31	27°23	17°27	18°29	13°13	n.a.	S 23
S 24	0 7 31	1°49'36	16°24	11° 5	11°17	8°33	12°22	28°10	9°19	23°30	27°24	17°28	18°26	13°20	n.a.	S 24
M25	0 11 28	2°51'01	28°50	12°22	10°43	9°16	12°30	28° 8	9°22	23°29	27°25	17°29	18°23	13°26	n.a.	M25
T 26	0 15 25	3°52'25	11♐31	13°41	10° 9	9°59	12°40	28° 6	9°25	23°28	27°26	17°31	18°20	13°33	n.a.	T 26
W27	0 19 21	4°53'50	24°31	15° 1	9°33	10°42	12°49	28° 4	9°28	23°26	27°27	17°31	18°16	13°40	n.a.	W27
T 28	0 23 18	5°55'14	7♑53	16°22	8°57	11°25	12°58	28° 2	9°31	23°25	27°29	17°R32	18°13	13°46	n.a.	T 28
F 29	0 27 14	6°56'37	21°37	17°45	8°21	12° 8	13° 7	28° 0	9°34	23°24	27°30	17°31	18°10	13°53	n.a.	F 29
S 30	0 31 11	7°58'01	5♒46	19° 8	7°44	12°51	13°17	27°58	9°37	23°23	27°31	17°31	18° 7	14° 0	n.a.	S 30
S 31	0 35 7	8♎59'23	20♒18	20♍32	7♎ 7	13♐34	13♐27	27♉56	9♏40	23♒22	27♏32	17♎30	18♎ 4	14♍ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	8n40	18s21	5n 9	9n49	0n15	11s13	5s57	20s45	2s 2	23s33	1s 4	19n52	0s27	14s37	0n 3	16s 1	2s18	27s41	7s53	7s20	7s53	4n45		n.a.	F 1
S 2	8 17	16 19	5 7	10 37	0 35	11 21	5 57	20 55	2 2	23 34	1 4	19 53	0 27	14 38	0 3	16 2	2 18	27 41	7 53	7 18	7 52	4 43		n.a.	S 2
S 3	7 53	13 10	4 45	11 22	0 54	11 27	5 58	21 6	2 1	23 35	1 4	19 53	0 27	14 39	0 3	16 2	2 18	27 41	7 52	7 16	7 51	4 41		n.a.	S 3
M 4	7 29	9 5	4 2	12 3	1 12	11 33	5 57	21 17	2 1	23 35	1 3	19 53	0 27	14 39	0 3	16 3	2 18	27 41	7 52	7 13	7 50	4 39		n.a.	M 4
T 5	7 5	4 22	3 2	12 39	1 28	11 37	5 57	21 27	2 0	23 36	1 3	19 53	0 27	14 40	0 3	16 3	2 18	27 41	7 52	7 12	7 48	4 37		n.a.	T 5
W 6	6 41	0n38	1 49	13 9	1 42	11 39	5 56	21 37	1 59	23 37	1 3	19 53	0 27	14 41	0 3	16 4	2 18	27 41	7 52	7 10	7 47	4 35		n.a.	W 6
T 7	6 17	5 32	0 29	13 33	1 55	11 41	5 54	21 47	1 59	23 38	1 3	19 54	0 27	14 42	0 3	16 4	2 18	27 41	7 52	7 10	7 46	4 33		n.a.	T 7
F 8	5 53	9 59	0s52	13 51	2 6	11 40	5 53	21 57	1 58	23 39	1 3	19 54	0 27	14 43	0 3	16 5	2 18	27 41	7 52	7 10	7 45	4 31		n.a.	F 8
S 9	5 28	13 43	2 7	14 4	2 15	11 39	5 50	22 6	1 57	23 40	1 3	19 54	0 27	14 43	0 3	16 5	2 18	27 41	7 52	7 10	7 44	4 29		n.a.	S 9
S 10	5 4	16 32	3 12	14 11	2 22	11 36	5 47	22 16	1 57	23 40	1 3	19 54	0 27	14 44	0 3	16 6	2 18	27 41	7 51	7 11	7 42	4 27		n.a.	S 10
M11	4 39	18 21	4 4	14 13	2 27	11 32	5 44	22 25	1 56	23 41	1 3	19 54	0 27	14 45	0 3	16 6	2 18	27 41	7 51	7 11	7 41	4 25		n.a.	M11
T 12	4 15	19 8	4 42	14 9	2 31	11 26	5 40	22 34	1 55	23 42	1 3	19 54	0 27	14 46	0 3	16 7	2 18	27 41	7 51	7 12	7 40	4 23		n.a.	T 12
W13	3 50	18 55	5 6	14 2	2 33	11 18	5 35	22 42	1 55	23 43	1 3	19 54	0 27	14 47	0 3	16 7	2 18	27 41	7 51	7 11	7 39	4 21		n.a.	W13
T 14	3 25	17 49	5 14	13 51	2 35	11 9	5 30	22 51	1 54	23 44	1 3	19 54	0 27	14 48	0 3	16 8	2 18	27 41	7 51	7 10	7 37	4 19		n.a.	T 14
F 15	3 0	15 55	5 8	13 36	2 35	10 59	5 24	22 59	1 53	23 45	1 3	19 54	0 27	14 49	0 3	16 8	2 18	27 41	7 51	7 9	7 36	4 18		n.a.	F 15
S 16	2 35	13 21	4 49	13 18	2 34	10 46	5 17	23 7	1 53	23 46	1 3	19 54	0 27	14 49	0 3	16 9	2 18	27 42	7 51	7 7	7 35	4 16		n.a.	S 16
S 17	2 11	10 15	4 17	12 57	2 33	10 33	5 10	23 15	1 52	23 47	1 2	19 53	0 27	14 50	0 3	16 9	2 17	27 42	7 51	7 6	7 34	4 14		n.a.	S 17
M18	1 46	6 45	3 35	12 33	2 30	10 17	5 2	23 23	1 51	23 48	1 2	19 53	0 27	14 51	0 3	16 10	2 17	27 42	7 50	7 4	7 32	4 12		n.a.	M18
T 19	1 21	3 0	2 43	12 7	2 27	10 0	4 53	23 31	1 50	23 49	1 2	19 53	0 27	14 52	0 3	16 10	2 17	27 42	7 50	7 3	7 31	4 10		n.a.	T 19
W20	0 56	0s52	1 44	11 39	2 24	9 42	4 44	23 38	1 50	23 50	1 2	19 53	0 26	14 53	0 3	16 11	2 17	27 42	7 50	7 2	7 30	4 8		n.a.	W20
T 21	0 30	4 44	0 40	11 9	2 19	9 22	4 34	23 45	1 49	23 52	1 2	19 53	0 26	14 54	0 3	16 11	2 17	27 42	7 50	7 2	7 29	4 6		n.a.	T 21
F 22	0 5	8 26	0n26	10 38	2 15	9 1	4 24	23 52	1 48	23 53	1 2	19 52	0 26	14 55	0 3	16 11	2 17	27 42	7 50	7 1	7 27	4 4		n.a.	F 22
S 23	0s20	11 49	1 31	10 5	2 10	8 39	4 12	23 59	1 48	23 54	1 2	19 52	0 26	14 56	0 3	16 12	2 17	27 43	7 50	7 2	7 26	4 2		n.a.	S 23
S 24	0 45	14 44	2 34	9 31	2 4	8 15	4 1	24 5	1 47	23 55	1 2	19 52	0 26	14 57	0 3	16 12	2 17	27 43	7 50	7 2	7 25	4 0		n.a.	S 24
M25	1 10	17 2	3 30	8 55	1 59	7 50	3 48	24 11	1 46	23 56	1 2	19 52	0 26	14 58	0 3	16 13	2 17	27 43	7 50	7 3	7 24	3 58		n.a.	M25
T 26	1 35	18 32	4 17	8 19	1 53	7 24	3 35	24 17	1 45	23 57	1 2	19 51	0 26	14 59	0 3	16 13	2 17	27 43	7 50	7 3	7 22	3 56		n.a.	T 26
W27	2 0	19 6	4 53	7 42	1 47	6 58	3 22	24 23	1 45	23 58	1 2	19 51	0 26	15 0	0 3	16 13	2 17	27 43	7 49	7 4	7 21	3 54		n.a.	W27
T 28	2 25	18 38	5 13	7 3	1 40	6 30	3 8	24 29	1 44	24 0	1 2	19 50	0 26	15 1	0 2	16 14	2 17	27 43	7 49	7 4	7 20	3 52		n.a.	T 28
F 29	2 50	17 5	5 17	6 24	1 34	6 2	2 53	24 34	1 43	24 1	1 2	19 50	0 26	15 2	0 2	16 14	2 17	27 44	7 49	7 4	7 19	3 50		n.a.	F 29
S 30	3 15	14 28	5 2	5 45	1 27	5 34	2 39	24 39	1 42	24 2	1 2	19 50	0 26	15 3	0 2	16 14	2 17	27 44	7 49	7 3	7 18	3 48		n.a.	S 30
S 31	3s39	10s54	4n27	5n 5	1n21	5s 5	2s24	24s44	1s42	24s 3	1s 1	19n49	0s26	15s 4	0n 2	16s15	2s17	27s44	7s49	7s 3	7s16	3n46		n.a.	S 31

Julian Day Number = 301969.5, Delta T = 29h15m20s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'12, Lahiri = -57°22'12 Julian Calendar 1 Oct. 3887 BCE == Greg. Calendar 31 Aug. 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

NOVEMBER 3887 BCE (-3886) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 4	10♎ 0'45	5♓ 9	21♍58	6°R30	14♐17	13♐37	27°R54	9♏44	23°R21	27♏34	17°R29	18♎ 1	14♍13	n.a.	M 1
T 2	0 43 1	11° 2'07	20°12	23°24	5♎55	15° 0	13°46	27♉51	9°47	23♒20	27°35	17♎28	17°57	14°20	n.a.	T 2
W 3	0 46 57	12° 3'28	5♈19	24°50	5°19	15°43	13°57	27°49	9°50	23°19	27°36	17°27	17°54	14°26	n.a.	W 3
T 4	0 50 54	13° 4'49	20°20	26°17	4°45	16°26	14° 7	27°46	9°53	23°18	27°38	17°D27	17°51	14°33	n.a.	T 4
F 5	0 54 50	14° 6'09	5♉ 8	27°45	4°13	17° 9	14°17	27°43	9°56	23°17	27°39	17°27	17°48	14°40	n.a.	F 5
S 6	0 58 47	15° 7'29	19°35	29°14	3°42	17°52	14°27	27°40	10° 0	23°16	27°40	17°28	17°45	14°46	n.a.	S 6
S 7	1 2 43	16° 8'49	3♊37	0♎43	3°12	18°35	14°38	27°37	10° 3	23°15	27°42	17°28	17°41	14°53	n.a.	S 7
M 8	1 6 40	17°10'09	17°12	2°12	2°44	19°18	14°49	27°34	10° 6	23°14	27°43	17°R28	17°38	15° 0	n.a.	M 8
T 9	1 10 37	18°11'28	0♋20	3°42	2°19	20° 1	14°59	27°31	10°10	23°13	27°45	17°28	17°35	15° 6	n.a.	T 9
W10	1 14 33	19°12'47	13° 4	5°13	1°56	20°44	15°10	27°28	10°13	23°12	27°46	17°D28	17°32	15°13	n.a.	W10
T 11	1 18 30	20°14'06	25°28	6°44	1°34	21°27	15°21	27°25	10°16	23°12	27°48	17°28	17°29	15°20	n.a.	T 11
F 12	1 22 26	21°15'24	7♌36	8°15	1°16	22° 9	15°32	27°21	10°20	23°11	27°49	17°28	17°26	15°26	n.a.	F 12
S 13	1 26 23	22°16'42	19°33	9°47	0°59	22°52	15°43	27°18	10°23	23°10	27°51	17°28	17°22	15°33	n.a.	S 13
S 14	1 30 20	23°17'59	1♍24	11°19	0°45	23°35	15°55	27°14	10°26	23°10	27°52	17°29	17°19	15°40	n.a.	S 14
M15	1 34 16	24°19'15	13°12	12°52	0°34	24°18	16° 6	27°11	10°30	23° 9	27°54	17°30	17°16	15°46	n.a.	M15
T 16	1 38 13	25°20'31	25° 0	14°25	0°25	25° 1	16°17	27° 7	10°33	23° 8	27°55	17°31	17°13	15°53	n.a.	T 16
W17	1 42 9	26°21'46	6♎54	15°59	0°19	25°44	16°29	27° 3	10°37	23° 8	27°57	17°31	17°10	16° 0	n.a.	W17
T 18	1 46 6	27°23'00	18°53	17°34	0°15	26°26	16°41	26°59	10°40	23° 7	27°58	17°R31	17° 7	16° 6	n.a.	T 18
F 19	1 50 2	28°24'13	1♏ 2	19° 8	0°D14	27° 9	16°52	26°56	10°44	23° 7	28° 0	17°31	17° 3	16°13	n.a.	F 19
S 20	1 53 59	29°25'25	13°21	20°44	0°15	27°52	17° 4	26°52	10°47	23° 6	28° 1	17°30	17° 0	16°20	n.a.	S 20
S 21	1 57 56	0♏26'37	25°51	22°20	0°18	28°35	17°16	26°48	10°50	23° 6	28° 3	17°28	16°57	16°26	n.a.	S 21
M22	2 1 52	1°27'46	8♐34	23°56	0°24	29°17	17°28	26°43	10°54	23° 5	28° 5	17°26	16°54	16°33	n.a.	M22
T 23	2 5 49	2°28'55	21°31	25°33	0°32	29°59	17°40	26°39	10°57	23° 5	28° 6	17°24	16°51	16°40	n.a.	T 23
W24	2 9 45	3°30'03	4♑42	27°11	0°43	0♑43	17°52	26°35	11° 1	23° 5	28° 8	17°22	16°47	16°46	n.a.	W24
T 25	2 13 42	4°31'08	18° 7	28°49	0°55	1°25	18° 5	26°31	11° 4	23° 4	28°10	17°21	16°44	16°53	n.a.	T 25
F 26	2 17 38	5°32'13	1♒49	0♏28	1°10	2° 8	18°17	26°26	11° 8	23° 4	28°11	17°D20	16°41	17° 0	n.a.	F 26
S 27	2 21 35	6°33'15	15°46	2° 7	1°27	2°50	18°29	26°22	11°11	23° 4	28°13	17°20	16°38	17° 6	n.a.	S 27
S 28	2 25 32	7°34'16	29°59	3°47	1°46	3°33	18°42	26°18	11°15	23° 3	28°15	17°21	16°35	17°13	n.a.	S 28
M29	2 29 28	8°35'16	14♓25	5°28	2° 7	4°15	18°54	26°13	11°18	23° 3	28°16	17°23	16°32	17°20	n.a.	M29
T 30	2 33 25	9♏36'13	29♓ 1	7♏ 9	2♎29	4♑58	19♐ 7	26♉ 9	11♏22	23♒ 3	28♏18	17♎24	16♎28	17♍26	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s 4	6s34	3n34	4n24	1n14	4s36	2s 8	24s48	1s41	24s 4	1s 1	19n49	0s26	15s 5	0n 2	16s15	2s17	27s44	7s49	7s 2	7s15	3n44		n.a.
T 2	4 29	1 46	2 26	3 43	1 7	4 8	1 53	24 53	1 40	24 5	1 1	19 48	0 26	15 6	0 2	16 15	2 17	27 45	7 49	7 2	7 14	3 42		n.a.
W 3	4 53	3n11	1 7	3 1	1 0	3 39	1 37	24 57	1 39	24 7	1 1	19 48	0 26	15 7	0 2	16 15	2 17	27 45	7 49	7 2	7 13	3 41		n.a.
T 4	5 18	7 55	0s16	2 19	0 53	3 11	1 22	25 1	1 39	24 8	1 1	19 47	0 26	15 8	0 2	16 16	2 17	27 45	7 49	7 2	7 11	3 39		n.a.
F 5	5 42	12 4	1 37	1 37	0 46	2 44	1 6	25 4	1 38	24 9	1 1	19 47	0 25	15 9	0 2	16 16	2 17	27 45	7 49	7 2	7 10	3 37		n.a.
S 6	6 7	15 23	2 50	0 55	0 39	2 17	0 51	25 8	1 37	24 10	1 1	19 46	0 25	15 10	0 2	16 16	2 16	27 46	7 49	7 2	7 9	3 35		n.a.
S 7	6 31	17 41	3 50	0 12	0 32	1 51	0 36	25 11	1 36	24 11	1 1	19 45	0 25	15 11	0 2	16 17	2 16	27 46	7 48	7 2	7 8	3 33		n.a.
M 8	6 55	18 54	4 35	0s31	0 25	1 26	0 21	25 14	1 36	24 13	1 1	19 45	0 25	15 12	0 2	16 17	2 16	27 46	7 48	7 2	7 6	3 31		n.a.
T 9	7 19	19 1	5 4	1 14	0 18	1 2	0 6	25 17	1 35	24 14	1 1	19 44	0 25	15 14	0 2	16 17	2 16	27 46	7 48	7 2	7 5	3 29		n.a.
W10	7 43	18 10	5 17	1 57	0 11	0 39	0n 9	25 19	1 34	24 15	1 1	19 43	0 25	15 15	0 2	16 17	2 16	27 47	7 48	7 2	7 4	3 27		n.a.
T 11	8 7	16 28	5 15	2 40	0 5	0 18	0 23	25 21	1 33	24 16	1 1	19 43	0 25	15 16	0 2	16 17	2 16	27 47	7 48	7 2	7 3	3 25		n.a.
F 12	8 31	14 3	4 59	3 23	0s 2	0n 2	0 36	25 23	1 32	24 17	1 1	19 42	0 25	15 17	0 2	16 18	2 16	27 47	7 48	7 2	7 1	3 23		n.a.
S 13	8 54	11 6	4 30	4 7	0 9	0 21	0 50	25 25	1 32	24 19	1 1	19 41	0 25	15 18	0 2	16 18	2 16	27 48	7 48	7 2	7 0	3 21		n.a.
S 14	9 17	7 42	3 50	4 50	0 15	0 39	1 3	25 27	1 31	24 20	1 1	19 40	0 25	15 19	0 2	16 18	2 16	27 48	7 48	7 3	6 59	3 19		n.a.
M15	9 41	4 1	3 0	5 33	0 22	0 55	1 15	25 28	1 30	24 21	1 1	19 40	0 25	15 20	0 2	16 18	2 16	27 48	7 48	7 3	6 58	3 17		n.a.
T 16	10 4	0 11	2 2	6 16	0 28	1 9	1 27	25 29	1 29	24 22	1 1	19 39	0 25	15 21	0 2	16 18	2 16	27 49	7 48	7 3	6 56	3 15		n.a.
W17	10 27	3s42	0 59	6 59	0 35	1 22	1 39	25 30	1 29	24 23	1 1	19 38	0 25	15 22	0 2	16 18	2 16	27 49	7 48	7 4	6 55	3 13		n.a.
T 18	10 49	7 29	0n 8	7 42	0 41	1 34	1 50	25 30	1 28	24 25	1 1	19 37	0 24	15 23	0 2	16 19	2 16	27 49	7 48	7 4	6 54	3 11		n.a.
F 19	11 12	10 59	1 14	8 24	0 47	1 44	2 0	25 31	1 27	24 26	1 1	19 36	0 24	15 25	0 2	16 19	2 16	27 50	7 48	7 3	6 53	3 9		n.a.
S 20	11 34	14 5	2 19	9 7	0 52	1 53	2 10	25 31	1 26	24 27	1 1	19 36	0 24	15 26	0 2	16 19	2 16	27 50	7 48	7 3	6 51	3 7		n.a.
S 21	11 56	16 33	3 17	9 49	0 58	2 0	2 20	25 30	1 25	24 28	1 1	19 35	0 24	15 27	0 2	16 19	2 15	27 50	7 48	7 2	6 50	3 5		n.a.
M22	12 18	18 16	4 7	10 31	1 4	2 6	2 29	25 30	1 25	24 29	1 1	19 34	0 24	15 28	0 2	16 19	2 15	27 51	7 48	7 2	6 49	3 4		n.a.
T 23	12 40	19 4	4 45	11 12	1 9	2 11	2 38	25 29	1 24	24 30	1 0	19 33	0 24	15 29	0 2	16 19	2 15	27 51	7 48	7 1	6 48	3 2		n.a.
W24	13 1	18 52	5 9	11 53	1 14	2 14	2 46	25 28	1 23	24 31	1 0	19 32	0 24	15 30	0 2	16 19	2 15	27 51	7 48	7 0	6 46	3 0		n.a.
T 25	13 22	17 36	5 16	12 34	1 19	2 16	2 54	25 27	1 22	24 33	1 0	19 31	0 24	15 31	0 2	16 19	2 15	27 52	7 48	6 59	6 45	2 58		n.a.
F 26	13 43	15 19	5 6	13 15	1 24	2 16	3 1	25 26	1 22	24 34	1 0	19 30	0 24	15 32	0 2	16 19	2 15	27 52	7 48	6 59	6 44	2 56		n.a.
S 27	14 4	12 7	4 38	13 54	1 28	2 16	3 8	25 24	1 21	24 35	1 0	19 29	0 24	15 34	0 2	16 19	2 15	27 53	7 48	6 59	6 43	2 54		n.a.
S 28	14 25	8 9	3 53	14 34	1 32	2 14	3 14	25 22	1 20	24 36	1 0	19 28	0 24	15 35	0 2	16 19	2 15	27 53	7 47	7 0	6 41	2 52		n.a.
M29	14 45	3 39	2 52	15 12	1 36	2 11	3 20	25 20	1 19	24 37	1 0	19 27	0 23	15 36	0 2	16 19	2 15	27 53	7 47	7 0	6 40	2 50		n.a.
T 30	15s 5	1n 7	1n40	15s50	1s40	2n 7	3n25	25s18	1s18	24s38	1s 0	19n26	0s23	15s37	0n 2	16s19	2s15	27s54	7s47	7s 1	6s39	2n48		n.a.

Julian Day Number = 302000.5, Delta T = 29h15m17s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'08, Lahiri = -57°22'08 Julian Calendar 1 Nov. 3887 BCE == Greg. Calendar 1 Oct. 3887 BCE

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ASTRODIENST EPHEMERIS for the year 3887 BCE
geocentric

DECEMBER 3887 BCE (-3886) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 37 21	10♏37'09	13♈44	8♏52	2♎54	5♑40	19♐20	26°R 4	11♏25	23°R 3	28♏20	17°R25	16♎25	17♍33	n.a.	W 1
T 2	2 41 18	11°38'04	28°25	10°34	3°20	6°23	19°32	26♉ 0	11°29	23♒ 3	28°21	17♎24	16°22	17°40	n.a.	T 2
F 3	2 45 14	12°38'57	12♉59	12°18	3°48	7° 5	19°45	25°55	11°33	23° 3	28°23	17°23	16°19	17°46	n.a.	F 3
S 4	2 49 11	13°39'48	27°20	14° 2	4°17	7°48	19°58	25°50	11°36	23°D 3	28°25	17°20	16°16	17°53	n.a.	S 4
S 5	2 53 8	14°40'39	11♊21	15°47	4°49	8°30	20°11	25°46	11°40	23° 3	28°27	17°16	16°13	18° 0	n.a.	S 5
M 6	2 57 4	15°41'27	25° 0	17°33	5°21	9°12	20°24	25°41	11°43	23° 3	28°28	17°11	16° 9	18° 6	n.a.	M 6
T 7	3 1 1	16°42'15	8♋14	19°19	5°55	9°55	20°37	25°36	11°47	23° 3	28°30	17° 7	16° 6	18°13	n.a.	T 7
W 8	3 4 57	17°43'00	21° 4	21° 6	6°31	10°37	20°50	25°31	11°50	23° 3	28°32	17° 3	16° 3	18°20	n.a.	W 8
T 9	3 8 54	18°43'45	3♌33	22°53	7° 8	11°19	21° 3	25°27	11°54	23° 3	28°34	17° 0	16° 0	18°26	n.a.	T 9
F 10	3 12 50	19°44'28	15°44	24°42	7°46	12° 1	21°17	25°22	11°57	23° 4	28°35	16°D59	15°57	18°33	n.a.	F 10
S 11	3 16 47	20°45'09	27°43	26°30	8°25	12°44	21°30	25°17	12° 1	23° 4	28°37	16°59	15°53	18°40	n.a.	S 11
S 12	3 20 44	21°45'49	9♍33	28°19	9° 6	13°26	21°43	25°12	12° 4	23° 4	28°39	17° 1	15°50	18°46	n.a.	S 12
M13	3 24 40	22°46'28	21°21	0♐ 9	9°48	14° 8	21°57	25° 7	12° 8	23° 4	28°41	17° 2	15°47	18°53	n.a.	M13
T 14	3 28 37	23°47'05	3♎11	1°59	10°30	14°50	22°10	25° 2	12°11	23° 5	28°43	17° 4	15°44	19° 0	n.a.	T 14
W15	3 32 33	24°47'40	15° 8	3°48	11°14	15°32	22°24	24°58	12°14	23° 5	28°44	17°R 5	15°41	19° 6	n.a.	W15
T 16	3 36 30	25°48'14	27°15	5°38	11°59	16°14	22°37	24°53	12°18	23° 6	28°46	17° 4	15°38	19°13	n.a.	T 16
F 17	3 40 26	26°48'46	9♏35	7°27	12°45	16°56	22°51	24°48	12°21	23° 6	28°48	17° 2	15°34	19°20	n.a.	F 17
S 18	3 44 23	27°49'16	22°10	9°16	13°32	17°38	23° 5	24°43	12°25	23° 6	28°50	16°57	15°31	19°26	n.a.	S 18
S 19	3 48 19	28°49'44	5♐ 1	11° 4	14°19	18°20	23°18	24°38	12°28	23° 7	28°51	16°51	15°28	19°33	n.a.	S 19
M20	3 52 16	29°50'11	18° 7	12°51	15° 7	19° 2	23°32	24°33	12°32	23° 8	28°53	16°44	15°25	19°39	n.a.	M20
T 21	3 56 13	0♐50'35	1♑27	14°37	15°57	19°44	23°46	24°29	12°35	23° 8	28°55	16°36	15°22	19°46	n.a.	T 21
W22	4 0 9	1°50'57	15° 0	16°21	16°47	20°26	24° 0	24°24	12°38	23° 9	28°57	16°29	15°18	19°53	n.a.	W22
T 23	4 4 6	2°51'17	28°43	18° 2	17°37	21° 8	24°14	24°19	12°42	23° 9	28°59	16°23	15°15	19°59	n.a.	T 23
F 24	4 8 2	3°51'35	12♒35	19°40	18°29	21°49	24°27	24°14	12°45	23°10	29° 0	16°18	15°12	20° 6	n.a.	F 24
S 25	4 11 59	4°51'50	26°34	21°15	19°21	22°31	24°41	24°10	12°48	23°11	29° 2	16°16	15° 9	20°13	n.a.	S 25
S 26	4 15 55	5°52'03	10♓39	22°47	20°14	23°13	24°55	24° 5	12°52	23°12	29° 4	16°D16	15° 6	20°19	n.a.	S 26
M27	4 19 52	6°52'14	24°49	24°13	21° 7	23°55	25° 9	24° 0	12°55	23°12	29° 6	16°17	15° 3	20°26	n.a.	M27
T 28	4 23 48	7°52'22	9♈ 2	25°34	22° 1	24°36	25°23	23°56	12°58	23°13	29° 8	16°R18	14°59	20°33	n.a.	T 28
W29	4 27 45	8°52'27	23°17	26°50	22°55	25°18	25°37	23°51	13° 2	23°14	29° 9	16°18	14°56	20°39	n.a.	W29
T 30	4 31 42	9°52'31	7♉30	27°59	23°51	25°59	25°51	23°46	13° 5	23°15	29°11	16°16	14°53	20°46	n.a.	T 30
F 31	4 35 38	10♐52'32	21♉39	29♐ 1	24♎46	26♑41	26♐ 5	23♉42	13♏ 8	23♒16	29♏13	16♎12	14♎50	20♍53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15s25	5n52	0n20	16s28	1s43	2n 1	3n31	25s15	1s18	24s39	1s 0	19n25	0s23	15s38	0n 2	16s19	2s15	27s54	7s47	7s 1	6s38	2n46		n.a.
T 2	15 44	10 16	1s 0	17 4	1 46	1 55	3 35	25 13	1 17	24 40	1 0	19 24	0 23	15 39	0 2	16 19	2 15	27 55	7 47	7 1	6 36	2 44		n.a.
F 3	16 3	14 0	2 16	17 40	1 49	1 48	3 40	25 10	1 16	24 41	1 0	19 23	0 23	15 40	0 2	16 19	2 15	27 55	7 47	7 0	6 35	2 42		n.a.
S 4	16 22	16 49	3 22	18 14	1 51	1 39	3 44	25 6	1 15	24 42	1 0	19 22	0 23	15 41	0 2	16 19	2 15	27 55	7 47	6 59	6 34	2 40		n.a.
S 5	16 41	18 33	4 15	18 48	1 53	1 30	3 47	25 3	1 14	24 43	1 0	19 21	0 23	15 43	0 2	16 19	2 14	27 56	7 48	6 57	6 33	2 38		n.a.
M 6	16 59	19 9	4 51	19 21	1 54	1 20	3 51	24 59	1 14	24 44	1 0	19 20	0 23	15 44	0 2	16 19	2 14	27 56	7 48	6 56	6 31	2 36		n.a.
T 7	17 17	18 40	5 10	19 52	1 55	1 9	3 54	24 55	1 13	24 45	1 0	19 19	0 23	15 45	0 2	16 19	2 14	27 57	7 48	6 54	6 30	2 34		n.a.
W 8	17 35	17 14	5 13	20 23	1 56	0 57	3 56	24 51	1 12	24 46	1 0	19 18	0 23	15 46	0 2	16 18	2 14	27 57	7 48	6 52	6 29	2 32		n.a.
T 9	17 52	15 1	5 1	20 52	1 56	0 44	3 59	24 47	1 11	24 47	1 0	19 17	0 23	15 47	0 2	16 18	2 14	27 58	7 48	6 51	6 28	2 30		n.a.
F 10	18 9	12 11	4 35	21 19	1 55	0 30	4 1	24 42	1 11	24 48	1 0	19 16	0 22	15 48	0 2	16 18	2 14	27 58	7 48	6 51	6 26	2 29		n.a.
S 11	18 26	8 53	3 58	21 45	1 54	0 16	4 2	24 37	1 10	24 49	1 0	19 15	0 22	15 49	0 2	16 18	2 14	27 58	7 48	6 51	6 25	2 27		n.a.
S 12	18 42	5 16	3 11	22 10	1 53	0 1	4 4	24 32	1 9	24 50	1 0	19 14	0 22	15 50	0 2	16 18	2 14	27 59	7 48	6 51	6 24	2 25		n.a.
M13	18 58	1 27	2 16	22 32	1 51	0s14	4 5	24 27	1 8	24 51	1 0	19 12	0 22	15 51	0 2	16 18	2 14	27 59	7 48	6 52	6 23	2 23		n.a.
T 14	19 14	2s27	1 15	22 53	1 48	0 31	4 6	24 21	1 7	24 51	1 0	19 11	0 22	15 53	0 2	16 18	2 14	28 0	7 48	6 53	6 21	2 21		n.a.
W15	19 29	6 17	0 11	23 12	1 45	0 47	4 7	24 16	1 7	24 52	1 0	19 10	0 22	15 54	0 2	16 17	2 14	28 0	7 48	6 53	6 20	2 19		n.a.
T 16	19 44	9 55	0n55	23 29	1 41	1 5	4 8	24 10	1 6	24 53	1 0	19 9	0 22	15 55	0 2	16 17	2 14	28 1	7 48	6 53	6 19	2 17		n.a.
F 17	19 58	13 12	2 0	23 43	1 36	1 23	4 8	24 4	1 5	24 54	1 0	19 8	0 22	15 56	0 2	16 17	2 14	28 1	7 48	6 52	6 17	2 15		n.a.
S 18	20 13	15 56	2 59	23 56	1 30	1 41	4 8	23 57	1 4	24 55	1 0	19 7	0 22	15 57	0 2	16 17	2 13	28 2	7 48	6 50	6 16	2 13		n.a.
S 19	20 26	17 56	3 51	24 6	1 24	2 0	4 8	23 51	1 4	24 55	1 0	19 6	0 21	15 58	0 2	16 16	2 13	28 2	7 48	6 48	6 15	2 11		n.a.
M20	20 40	19 2	4 31	24 13	1 17	2 20	4 7	23 44	1 3	24 56	1 0	19 5	0 21	15 59	0 2	16 16	2 13	28 3	7 48	6 45	6 14	2 9		n.a.
T 21	20 53	19 7	4 58	24 19	1 9	2 39	4 7	23 37	1 2	24 57	1 0	19 4	0 21	16 0	0 2	16 16	2 13	28 3	7 48	6 42	6 12	2 7		n.a.
W22	21 6	18 7	5 9	24 22	1 0	3 0	4 6	23 30	1 1	24 57	1 0	19 3	0 21	16 1	0 2	16 16	2 13	28 4	7 48	6 39	6 11	2 5		n.a.
T 23	21 18	16 3	5 2	24 22	0 50	3 20	4 5	23 23	1 0	24 58	1 0	19 2	0 21	16 2	0 2	16 15	2 13	28 4	7 48	6 36	6 10	2 3		n.a.
F 24	21 30	13 4	4 37	24 20	0 40	3 41	4 4	23 15	1 0	24 59	1 1	19 0	0 21	16 3	0 2	16 15	2 13	28 5	7 48	6 35	6 9	2 1		n.a.
S 25	21 41	9 19	3 56	24 16	0 28	4 2	4 3	23 7	0 59	24 59	1 1	18 59	0 21	16 4	0 2	16 15	2 13	28 5	7 48	6 34	6 7	1 59		n.a.
S 26	21 52	5 0	3 0	24 9	0 16	4 24	4 1	22 59	0 58	25 0	1 1	18 58	0 21	16 5	0 2	16 14	2 13	28 6	7 49	6 34	6 6	1 57		n.a.
M27	22 3	0 23	1 53	24 1	0 3	4 46	4 0	22 51	0 57	25 1	1 1	18 57	0 21	16 6	0 2	16 14	2 13	28 6	7 49	6 34	6 5	1 55		n.a.
T 28	22 13	4n16	0 39	23 50	0n11	5 8	3 58	22 43	0 57	25 1	1 1	18 56	0 20	16 8	0 2	16 14	2 13	28 7	7 49	6 35	6 4	1 53		n.a.
W29	22 23	8 42	0s38	23 38	0 25	5 30	3 56	22 34	0 56	25 2	1 1	18 55	0 20	16 9	0 2	16 13	2 13	28 7	7 49	6 35	6 2	1 52		n.a.
T 30	22 32	12 38	1 52	23 25	0 40	5 53	3 54	22 26	0 55	25 2	1 1	18 54	0 20	16 10	0 2	16 13	2 13	28 8	7 49	6 34	6 1	1 50		n.a.
F 31	22s41	15n48	2s58	23s10	0n55	6s16	3n52	22s17	0s54	25s 3	1s 1	18n53	0s20	16s11	0n 2	16s13	2s13	28s 8	7s49	6s32	6s 0	1n48		n.a.

Julian Day Number = 302030.5, Delta T = 29h15m14s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'04, Lahiri = -57°22'04 Julian Calendar 1 Dec. 3887 BCE == Greg. Calendar 31 Oct. 3887 BCE

The year -3886 astronomical counting style corresponds to year 3887 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

JANUARY 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 35	11♐52'31	5♊38	29♐56	25♎42	27♑23	26♐20	23°R37	13♏11	23♒17	29♏15	16°R 5	14♎47	20♍59	n.a.	S 1
S 2	4 43 31	12°52'27	19°24	0♑42	26°39	28° 4	26°34	23♉33	13°14	23°18	29°16	15♎56	14°44	21° 6	n.a.	S 2
M 3	4 47 28	13°52'22	2♋53	1°20	27°36	28°46	26°48	23°29	13°18	23°19	29°18	15°46	14°40	21°13	n.a.	M 3
T 4	4 51 24	14°52'14	16° 2	1°50	28°34	29°27	27° 2	23°24	13°21	23°20	29°20	15°35	14°37	21°19	n.a.	T 4
W 5	4 55 21	15°52'05	28°51	2°10	29°32	0♒ 8	27°16	23°20	13°24	23°21	29°22	15°26	14°34	21°26	n.a.	W 5
T 6	4 59 17	16°51'53	11♌20	2°21	0♏30	0°50	27°31	23°16	13°27	23°22	29°23	15°18	14°31	21°33	n.a.	T 6
F 7	5 3 14	17°51'40	23°33	2°R23	1°29	1°31	27°45	23°12	13°30	23°23	29°25	15°13	14°28	21°39	n.a.	F 7
S 8	5 7 11	18°51'24	5♍33	2°16	2°29	2°12	27°59	23° 7	13°33	23°24	29°27	15°10	14°24	21°46	n.a.	S 8
S 9	5 11 7	19°51'06	17°24	2° 1	3°28	2°54	28°13	23° 3	13°36	23°25	29°28	15°D 9	14°21	21°53	n.a.	S 9
M10	5 15 4	20°50'46	29°13	1°37	4°28	3°35	28°28	22°59	13°39	23°27	29°30	15° 9	14°18	21°59	n.a.	M10
T 11	5 19 0	21°50'25	11♎ 4	1° 6	5°29	4°16	28°42	22°55	13°42	23°28	29°32	15°R 9	14°15	22° 6	n.a.	T 11
W12	5 22 57	22°50'01	23° 2	0°28	6°30	4°57	28°56	22°52	13°45	23°29	29°33	15° 9	14°12	22°13	n.a.	W12
T 13	5 26 53	23°49'35	5♏14	29♐44	7°31	5°38	29°10	22°48	13°48	23°30	29°35	15° 7	14° 9	22°19	n.a.	T 13
F 14	5 30 50	24°49'08	17°41	28°56	8°32	6°19	29°25	22°44	13°51	23°32	29°37	15° 3	14° 5	22°26	n.a.	F 14
S 15	5 34 46	25°48'38	0♐29	28° 3	9°34	7° 1	29°39	22°40	13°53	23°33	29°38	14°56	14° 2	22°33	n.a.	S 15
S 16	5 38 43	26°48'06	13°37	27° 9	10°36	7°42	29°53	22°37	13°56	23°34	29°40	14°47	13°59	22°39	n.a.	S 16
M17	5 42 39	27°47'32	27° 6	26°13	11°38	8°23	0♑ 8	22°33	13°59	23°36	29°42	14°35	13°56	22°46	n.a.	M17
T 18	5 46 36	28°46'55	10♑52	25°17	12°41	9° 4	0°22	22°30	14° 2	23°37	29°43	14°23	13°53	22°53	n.a.	T 18
W19	5 50 32	29°46'17	24°51	24°22	13°44	9°45	0°36	22°26	14° 5	23°39	29°45	14°12	13°50	22°59	n.a.	W19
T 20	5 54 29	0♑45'35	9♒ 1	23°30	14°47	10°25	0°51	22°23	14° 7	23°40	29°46	14° 2	13°46	23° 6	n.a.	T 20
F 21	5 58 26	1°44'52	23°14	22°40	15°50	11° 6	1° 5	22°20	14°10	23°42	29°48	13°55	13°43	23°13	n.a.	F 21
S 22	6 2 22	2°44'05	7♓28	21°55	16°53	11°47	1°20	22°17	14°12	23°43	29°50	13°50	13°40	23°19	n.a.	S 22
S 23	6 6 19	3°43'17	21°39	21°14	17°57	12°28	1°34	22°14	14°15	23°45	29°51	13°48	13°37	23°26	n.a.	S 23
M24	6 10 15	4°42'25	5♈46	20°38	19° 1	13° 9	1°48	22°11	14°18	23°46	29°53	13°48	13°34	23°33	n.a.	M24
T 25	6 14 12	5°41'31	19°48	20° 7	20° 5	13°50	2° 2	22° 8	14°20	23°48	29°54	13°48	13°30	23°39	n.a.	T 25
W26	6 18 8	6°40'34	3♉44	19°43	21°10	14°30	2°17	22° 5	14°23	23°50	29°56	13°47	13°27	23°46	n.a.	W26
T 27	6 22 5	7°39'35	17°34	19°24	22°14	15°11	2°31	22° 3	14°25	23°51	29°57	13°44	13°24	23°53	n.a.	T 27
F 28	6 26 1	8°38'33	1♊16	19°10	23°19	15°52	2°45	22° 0	14°27	23°53	29°59	13°38	13°21	23°59	n.a.	F 28
S 29	6 29 58	9°37'29	14°50	19° 3	24°24	16°32	3° 0	21°58	14°30	23°55	0♐ 0	13°29	13°18	24° 6	n.a.	S 29
S 30	6 33 54	10°36'23	28°12	19°D 1	25°29	17°13	3°14	21°55	14°32	23°56	0° 2	13°18	13°15	24°12	n.a.	S 30
M31	6 37 51	11♑35'14	11♋22	19♐ 5	26♏34	17♒53	3♑28	21♉53	14♏34	23♒58	0♐ 3	13♎ 5	13♎11	24♍19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	18n 0	3s53	22s55	1n11	6s39	3n50	22s 8	0s54	25s 3	1s 1	18n52	0s20	16s12	0n 2	16s12	2s12	28s 9	7s49	6s29	5s59	1n46		n.a.
S 2	22 57	19 7	4 33	22 38	1 27	7 2	3 47	21 58	0 53	25 4	1 1	18 51	0 20	16 13	0 2	16 12	2 12	28 9	7 49	6 26	5 57	1 44		n.a.
M 3	23 5	19 6	4 57	22 22	1 43	7 25	3 45	21 49	0 52	25 4	1 1	18 50	0 20	16 14	0 2	16 11	2 12	28 10	7 49	6 22	5 56	1 42		n.a.
T 4	23 12	18 3	5 5	22 5	1 59	7 48	3 42	21 39	0 51	25 4	1 1	18 49	0 20	16 14	0 2	16 11	2 12	28 10	7 49	6 18	5 55	1 40		n.a.
W 5	23 19	16 7	4 57	21 49	2 15	8 12	3 39	21 30	0 51	25 5	1 1	18 48	0 19	16 15	0 2	16 11	2 12	28 11	7 50	6 14	5 54	1 38		n.a.
T 6	23 25	13 27	4 34	21 33	2 31	8 35	3 36	21 20	0 50	25 5	1 1	18 47	0 19	16 16	0 2	16 10	2 12	28 11	7 50	6 11	5 52	1 36		n.a.
F 7	23 31	10 16	4 0	21 18	2 46	8 59	3 33	21 10	0 49	25 5	1 1	18 46	0 19	16 17	0 2	16 10	2 12	28 12	7 50	6 9	5 51	1 34		n.a.
S 8	23 36	6 43	3 15	21 4	3 0	9 23	3 30	20 59	0 48	25 6	1 1	18 45	0 19	16 18	0 2	16 9	2 12	28 12	7 50	6 8	5 50	1 32		n.a.
S 9	23 41	2 56	2 23	20 51	3 13	9 46	3 27	20 49	0 48	25 6	1 1	18 44	0 19	16 19	0 2	16 9	2 12	28 13	7 50	6 7	5 49	1 30		n.a.
M10	23 46	0s58	1 24	20 40	3 25	10 10	3 24	20 38	0 47	25 6	1 1	18 43	0 19	16 20	0 2	16 8	2 12	28 13	7 50	6 7	5 47	1 28		n.a.
T 11	23 50	4 50	0 22	20 29	3 36	10 34	3 21	20 28	0 46	25 6	1 1	18 42	0 19	16 21	0 2	16 8	2 12	28 14	7 50	6 8	5 46	1 26		n.a.
W12	23 53	8 33	0n42	20 21	3 45	10 57	3 17	20 17	0 45	25 7	1 1	18 41	0 19	16 22	0 2	16 7	2 12	28 14	7 50	6 8	5 45	1 24		n.a.
T 13	23 56	11 58	1 45	20 13	3 52	11 21	3 14	20 6	0 45	25 7	1 1	18 41	0 18	16 23	0 2	16 7	2 12	28 15	7 51	6 7	5 43	1 22		n.a.
F 14	23 59	14 57	2 44	20 8	3 58	11 44	3 10	19 55	0 44	25 7	1 2	18 40	0 18	16 24	0 2	16 6	2 12	28 15	7 51	6 5	5 42	1 20		n.a.
S 15	24 1	17 17	3 37	20 3	4 1	12 8	3 7	19 43	0 43	25 7	1 2	18 39	0 18	16 25	0 2	16 6	2 12	28 16	7 51	6 2	5 41	1 19		n.a.
S 16	24 3	18 46	4 19	20 1	4 3	12 31	3 3	19 32	0 43	25 7	1 2	18 38	0 18	16 26	0 2	16 5	2 12	28 17	7 51	5 59	5 40	1 17		n.a.
M17	24 4	19 16	4 48	20 0	4 2	12 54	2 59	19 20	0 42	25 7	1 2	18 37	0 18	16 26	0 2	16 5	2 11	28 17	7 51	5 54	5 38	1 15		n.a.
T 18	24 5	18 38	5 1	20 0	4 0	13 17	2 55	19 8	0 41	25 7	1 2	18 36	0 18	16 27	0 2	16 4	2 11	28 18	7 51	5 49	5 37	1 13		n.a.
W19	24 5	16 53	4 57	20 3	3 56	13 40	2 51	18 56	0 40	25 7	1 2	18 36	0 18	16 28	0 2	16 4	2 11	28 18	7 52	5 45	5 36	1 11		n.a.
T 20	24 5	14 6	4 34	20 6	3 50	14 3	2 47	18 44	0 40	25 7	1 2	18 35	0 18	16 29	0 2	16 3	2 11	28 19	7 52	5 41	5 35	1 9		n.a.
F 21	24 5	10 28	3 54	20 11	3 42	14 25	2 43	18 32	0 39	25 7	1 2	18 34	0 17	16 30	0 2	16 3	2 11	28 19	7 52	5 38	5 33	1 7		n.a.
S 22	24 4	6 14	3 0	20 17	3 33	14 48	2 39	18 20	0 38	25 7	1 2	18 34	0 17	16 31	0 2	16 2	2 11	28 20	7 52	5 36	5 32	1 5		n.a.
S 23	24 2	1 39	1 55	20 25	3 23	15 10	2 35	18 7	0 37	25 7	1 2	18 33	0 17	16 31	0 2	16 1	2 11	28 20	7 52	5 35	5 31	1 3		n.a.
M24	24 0	3n 0	0 42	20 33	3 12	15 32	2 31	17 55	0 37	25 7	1 2	18 32	0 17	16 32	0 2	16 1	2 11	28 21	7 52	5 35	5 30	1 1		n.a.
T 25	23 58	7 28	0s32	20 43	3 0	15 53	2 27	17 42	0 36	25 7	1 2	18 32	0 17	16 33	0 2	16 0	2 11	28 21	7 53	5 35	5 28	0 59		n.a.
W26	23 55	11 29	1 44	20 54	2 47	16 15	2 23	17 29	0 35	25 7	1 3	18 31	0 17	16 34	0 2	16 0	2 11	28 22	7 53	5 35	5 27	0 57		n.a.
T 27	23 52	14 51	2 49	21 6	2 34	16 36	2 19	17 16	0 35	25 7	1 3	18 30	0 17	16 34	0 2	15 59	2 11	28 22	7 53	5 34	5 26	0 55		n.a.
F 28	23 48	17 20	3 43	21 18	2 21	16 57	2 14	17 3	0 34	25 6	1 3	18 30	0 17	16 35	0 2	15 58	2 11	28 23	7 53	5 31	5 24	0 53		n.a.
S 29	23 44	18 50	4 24	21 31	2 7	17 17	2 10	16 50	0 33	25 6	1 3	18 29	0 16	16 36	0 2	15 58	2 11	28 23	7 53	5 28	5 23	0 51		n.a.
S 30	23 39	19 14	4 50	21 45	1 53	17 37	2 6	16 37	0 32	25 6	1 3	18 29	0 16	16 37	0 2	15 57	2 11	28 24	7 54	5 23	5 22	0 49		n.a.
M31	23s34	18n36	5s 0	21s59	1n39	17s57	2n 2	16s23	0s32	25s 6	1s 3	18n28	0s16	16s37	0n 2	15s56	2s11	28s24	7s54	5s18	5s21	0n47		n.a.

Julian Day Number = 302061.5, Delta T = 29h15m11s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°29'00, Lahiri = -57°21'59 Julian Calendar 1 Jan. 3886 BCE == Greg. Calendar 1 Dec. 3887 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

FEBRUARY 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 47	12♉34'03	24♋16	19♐15	27♏40	18♒34	3♉42	21°R51	14♏37	24♒ 0	0♐ 4	12°R52	13♎ 8	24♍26	n.a.	T 1
W 2	6 45 44	13°32'50	6♌55	19°29	28°46	19°14	3°57	21♉49	14°39	24° 2	0° 6	12♎39	13° 5	24°32	n.a.	W 2
T 3	6 49 41	14°31'34	19°18	19°49	29°51	19°55	4°11	21°47	14°41	24° 4	0° 7	12°29	13° 2	24°39	n.a.	T 3
F 4	6 53 37	15°30'17	1♍27	20°13	0♐57	20°35	4°25	21°45	14°43	24° 5	0° 8	12°21	12°59	24°46	n.a.	F 4
S 5	6 57 34	16°28'57	13°25	20°41	2° 4	21°15	4°39	21°43	14°45	24° 7	0°10	12°16	12°56	24°52	n.a.	S 5
S 6	7 1 30	17°27'36	25°16	21°14	3°10	21°56	4°53	21°41	14°47	24° 9	0°11	12°13	12°52	24°59	n.a.	S 6
M 7	7 5 27	18°26'12	7♎ 4	21°51	4°16	22°36	5° 8	21°40	14°49	24°11	0°12	12°12	12°49	25° 6	n.a.	M 7
T 8	7 9 23	19°24'47	18°55	22°32	5°23	23°16	5°22	21°38	14°51	24°13	0°14	12°12	12°46	25°12	n.a.	T 8
W 9	7 13 20	20°23'20	0♏53	23°17	6°30	23°57	5°36	21°37	14°53	24°15	0°15	12°12	12°43	25°19	n.a.	W 9
T 10	7 17 16	21°21'51	13° 5	24° 5	7°36	24°37	5°50	21°35	14°55	24°17	0°16	12°11	12°40	25°26	n.a.	T 10
F 11	7 21 13	22°20'20	25°36	24°56	8°43	25°17	6° 4	21°34	14°57	24°19	0°17	12° 7	12°36	25°32	n.a.	F 11
S 12	7 25 9	23°18'47	8♐29	25°51	9°50	25°57	6°18	21°33	14°59	24°21	0°19	12° 0	12°33	25°39	n.a.	S 12
S 13	7 29 6	24°17'12	21°47	26°48	10°58	26°37	6°32	21°32	15° 1	24°23	0°20	11°52	12°30	25°46	n.a.	S 13
M14	7 33 2	25°15'36	5♉29	27°49	12° 5	27°18	6°46	21°31	15° 2	24°25	0°21	11°41	12°27	25°52	n.a.	M14
T 15	7 36 59	26°13'57	19°34	28°52	13°12	27°58	7° 0	21°30	15° 4	24°27	0°22	11°30	12°24	25°59	n.a.	T 15
W16	7 40 55	27°12'17	3♒58	29°58	14°20	28°38	7°14	21°30	15° 6	24°29	0°23	11°18	12°21	26° 6	n.a.	W16
T 17	7 44 52	28°10'34	18°32	1♉ 6	15°28	29°18	7°28	21°29	15° 7	24°31	0°24	11° 9	12°17	26°12	n.a.	T 17
F 18	7 48 49	29° 8'49	3♓11	2°16	16°35	29°58	7°41	21°29	15° 9	24°33	0°25	11° 2	12°14	26°19	n.a.	F 18
S 19	7 52 45	0♒ 7'02	17°48	3°30	17°43	0♓38	7°55	21°28	15°10	24°35	0°26	10°58	12°11	26°26	n.a.	S 19
S 20	7 56 42	1° 5'12	2♈17	4°45	18°51	1°18	8° 9	21°28	15°12	24°37	0°27	10°56	12° 8	26°32	n.a.	S 20
M21	8 0 38	2° 3'21	16°34	6° 2	19°59	1°58	8°23	21°28	15°13	24°39	0°28	10°D56	12° 5	26°39	n.a.	M21
T 22	8 4 35	3° 1'27	0♉38	7°22	21° 7	2°37	8°36	21°D28	15°14	24°41	0°29	10°R56	12° 2	26°46	n.a.	T 22
W23	8 8 31	3°59'31	14°28	8°44	22°15	3°17	8°50	21°28	15°16	24°43	0°30	10°56	11°58	26°52	n.a.	W23
T 24	8 12 28	4°57'32	28° 5	10° 7	23°24	3°57	9° 3	21°28	15°17	24°46	0°31	10°53	11°55	26°59	n.a.	T 24
F 25	8 16 24	5°55'32	11♊29	11°33	24°32	4°37	9°17	21°28	15°18	24°48	0°32	10°49	11°52	27° 5	n.a.	F 25
S 26	8 20 21	6°53'29	24°41	13° 1	25°41	5°17	9°31	21°29	15°19	24°50	0°33	10°42	11°49	27°12	n.a.	S 26
S 27	8 24 17	7°51'25	7♋41	14°31	26°49	5°56	9°44	21°29	15°20	24°52	0°34	10°33	11°46	27°19	n.a.	S 27
M28	8 28 14	8♒49'18	20♋29	16♉ 2	27♐58	6♓36	9♉57	21♉30	15♏21	24♒54	0♐35	10♎22	11♎42	27♍25	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s29	17n 1	4s55	22s13	1n25	18s16	1n57	16s10	0s31	25s 5	1s 3	18n28	0s16	16s38	0n 2	15s56	2s11	28s25	7s54	5s13	5s19	0n46		n.a.
W 2	23 23	14 38	4 34	22 28	1 12	18 35	1 53	15 56	0 30	25 5	1 3	18 27	0 16	16 39	0 2	15 55	2 11	28 25	7 54	5 8	5 18	0 44		n.a.
T 3	23 16	11 37	4 2	22 43	0 58	18 54	1 49	15 42	0 30	25 5	1 3	18 27	0 16	16 39	0 2	15 54	2 11	28 26	7 54	5 4	5 17	0 42		n.a.
F 4	23 10	8 10	3 18	22 58	0 45	19 12	1 44	15 29	0 29	25 4	1 3	18 27	0 16	16 40	0 2	15 54	2 11	28 26	7 55	5 1	5 16	0 40		n.a.
S 5	23 2	4 27	2 26	23 13	0 32	19 30	1 40	15 15	0 28	25 4	1 4	18 26	0 16	16 41	0 2	15 53	2 10	28 27	7 55	4 59	5 14	0 38		n.a.
S 6	22 55	0 35	1 29	23 28	0 20	19 48	1 36	15 1	0 28	25 3	1 4	18 26	0 15	16 41	0 2	15 52	2 10	28 27	7 55	4 57	5 13	0 36		n.a.
M 7	22 47	3s18	0 27	23 42	0 8	20 5	1 31	14 47	0 27	25 3	1 4	18 26	0 15	16 42	0 2	15 52	2 10	28 28	7 55	4 57	5 12	0 34		n.a.
T 8	22 38	7 3	0n36	23 56	0s 4	20 21	1 27	14 32	0 26	25 3	1 4	18 25	0 15	16 42	0 2	15 51	2 10	28 29	7 55	4 57	5 11	0 32		n.a.
W 9	22 30	10 35	1 38	24 10	0 15	20 37	1 23	14 18	0 26	25 2	1 4	18 25	0 15	16 43	0 2	15 50	2 10	28 29	7 56	4 57	5 9	0 30		n.a.
T 10	22 20	13 43	2 36	24 23	0 26	20 53	1 18	14 4	0 25	25 2	1 4	18 25	0 15	16 44	0 2	15 50	2 10	28 30	7 56	4 56	5 8	0 28		n.a.
F 11	22 11	16 18	3 29	24 36	0 36	21 8	1 14	13 49	0 24	25 1	1 4	18 25	0 15	16 44	0 2	15 49	2 10	28 30	7 56	4 55	5 7	0 26		n.a.
S 12	22 1	18 10	4 12	24 48	0 46	21 23	1 10	13 35	0 24	25 0	1 4	18 24	0 15	16 45	0 2	15 48	2 10	28 31	7 56	4 52	5 5	0 24		n.a.
S 13	21 50	19 7	4 44	24 59	0 56	21 37	1 6	13 20	0 23	25 0	1 4	18 24	0 15	16 45	0 2	15 47	2 10	28 31	7 57	4 49	5 4	0 22		n.a.
M14	21 40	18 59	5 0	25 9	1 5	21 51	1 1	13 5	0 22	24 59	1 5	18 24	0 14	16 46	0 1	15 47	2 10	28 31	7 57	4 44	5 3	0 20		n.a.
T 15	21 29	17 41	4 59	25 18	1 13	22 4	0 57	12 50	0 21	24 59	1 5	18 24	0 14	16 46	0 1	15 46	2 10	28 32	7 57	4 40	5 2	0 18		n.a.
W16	21 17	15 17	4 39	25 27	1 21	22 16	0 53	12 36	0 21	24 58	1 5	18 24	0 14	16 47	0 1	15 45	2 10	28 32	7 57	4 35	5 0	0 17		n.a.
T 17	21 5	11 52	4 1	25 34	1 29	22 28	0 49	12 21	0 20	24 57	1 5	18 24	0 14	16 47	0 1	15 45	2 10	28 33	7 57	4 32	4 59	0 15		n.a.
F 18	20 53	7 43	3 6	25 40	1 36	22 39	0 45	12 6	0 19	24 57	1 5	18 24	0 14	16 48	0 1	15 44	2 10	28 33	7 58	4 29	4 58	0 13		n.a.
S 19	20 40	3 7	2 0	25 45	1 42	22 50	0 40	11 51	0 19	24 56	1 5	18 24	0 14	16 48	0 1	15 43	2 10	28 34	7 58	4 27	4 57	0 11		n.a.
S 20	20 28	1n38	0 46	25 48	1 48	23 0	0 36	11 35	0 18	24 55	1 5	18 24	0 14	16 49	0 1	15 42	2 10	28 34	7 58	4 26	4 55	0 9		n.a.
M21	20 14	6 13	0s30	25 50	1 54	23 10	0 32	11 20	0 18	24 55	1 6	18 24	0 14	16 49	0 1	15 42	2 10	28 35	7 58	4 26	4 54	0 7		n.a.
T 22	20 1	10 24	1 43	25 51	1 58	23 19	0 28	11 5	0 17	24 54	1 6	18 24	0 13	16 50	0 1	15 41	2 10	28 35	7 59	4 26	4 53	0 5		n.a.
W23	19 47	13 56	2 49	25 50	2 3	23 27	0 24	10 49	0 16	24 53	1 6	18 24	0 13	16 50	0 1	15 40	2 10	28 36	7 59	4 26	4 51	0 3		n.a.
T 24	19 33	16 38	3 44	25 48	2 7	23 35	0 20	10 34	0 16	24 52	1 6	18 25	0 13	16 50	0 1	15 39	2 10	28 36	7 59	4 25	4 50	0 1		n.a.
F 25	19 18	18 23	4 25	25 44	2 10	23 42	0 16	10 19	0 15	24 51	1 6	18 25	0 13	16 51	0 1	15 39	2 10	28 37	7 59	4 24	4 49	0s 1		n.a.
S 26	19 3	19 7	4 52	25 38	2 13	23 49	0 12	10 3	0 14	24 51	1 6	18 25	0 13	16 51	0 1	15 38	2 10	28 37	8 0	4 21	4 48	0 3		n.a.
S 27	18 48	18 49	5 4	25 31	2 15	23 55	0 9	9 47	0 14	24 50	1 6	18 25	0 13	16 51	0 1	15 37	2 10	28 38	8 0	4 17	4 46	0 5		n.a.
M28	18s32	17n33	4s59	25s21	2s17	24s 0	0n 5	9s32	0s13	24s49	1s 7	18n26	0s13	16s52	0n 1	15s36	2s10	28s38	8s 0	4s13	4s45	0s 7		n.a.

Julian Day Number = 302092.5, Delta T = 29h15m08s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'56, Lahiri = -57°21'55 Julian Calendar 1 Feb. 3886 BCE == Greg. Calendar 1 Jan. 3886 BCE

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

MARCH 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 32 10	9♒47'10	3♌ 5	17♉36	29♐ 6	7♓16	10♉11	21♉30	15♏22	24♒56	0♐36	10°R11	11♎39	27♍32	n.a.	T 1
W 2	8 36 7	10°44'59	15°28	19°11	0♉15	7°55	10°24	21°31	15°23	24°59	0°37	10♎ 1	11°36	27°39	n.a.	W 2
T 3	8 40 3	11°42'47	27°40	20°48	1°24	8°35	10°37	21°32	15°24	25° 1	0°37	9°52	11°33	27°45	n.a.	T 3
F 4	8 44 0	12°40'33	9♍42	22°28	2°33	9°15	10°50	21°33	15°25	25° 3	0°38	9°46	11°30	27°52	n.a.	F 4
S 5	8 47 57	13°38'18	21°36	24° 9	3°42	9°54	11° 4	21°34	15°26	25° 5	0°39	9°42	11°27	27°59	n.a.	S 5
S 6	8 51 53	14°36'01	3♎25	25°52	4°51	10°34	11°17	21°35	15°27	25° 7	0°40	9°40	11°23	28° 5	n.a.	S 6
M 7	8 55 50	15°33'43	15°12	27°37	6° 0	11°13	11°30	21°37	15°28	25°10	0°40	9°D40	11°20	28°12	n.a.	M 7
T 8	8 59 46	16°31'23	27° 3	29°23	7° 9	11°53	11°43	21°38	15°28	25°12	0°41	9°41	11°17	28°19	n.a.	T 8
W 9	9 3 43	17°29'02	9♏ 1	1♒12	8°19	12°32	11°56	21°40	15°29	25°14	0°42	9°42	11°14	28°25	n.a.	W 9
T 10	9 7 39	18°26'39	21°12	3° 2	9°28	13°11	12° 9	21°41	15°29	25°16	0°42	9°R42	11°11	28°32	n.a.	T 10
F 11	9 11 36	19°24'16	3♐42	4°55	10°38	13°51	12°21	21°43	15°30	25°18	0°43	9°41	11° 7	28°39	n.a.	F 11
S 12	9 15 32	20°21'51	16°35	6°49	11°47	14°30	12°34	21°45	15°30	25°21	0°43	9°38	11° 4	28°45	n.a.	S 12
S 13	9 19 29	21°19'25	29°53	8°45	12°57	15°10	12°47	21°47	15°31	25°23	0°44	9°33	11° 1	28°52	n.a.	S 13
M14	9 23 25	22°16'58	13♉39	10°43	14° 6	15°49	12°59	21°49	15°31	25°25	0°44	9°27	10°58	28°59	n.a.	M14
T 15	9 27 22	23°14'29	27°52	12°43	15°16	16°28	13°12	21°51	15°32	25°27	0°45	9°20	10°55	29° 5	n.a.	T 15
W16	9 31 19	24°11'59	12♒27	14°44	16°26	17° 8	13°25	21°53	15°32	25°30	0°45	9°13	10°52	29°12	n.a.	W16
T 17	9 35 15	25° 9'28	27°18	16°48	17°36	17°47	13°37	21°55	15°32	25°32	0°46	9° 7	10°48	29°18	n.a.	T 17
F 18	9 39 12	26° 6'55	12♓17	18°52	18°46	18°26	13°49	21°58	15°32	25°34	0°46	9° 3	10°45	29°25	n.a.	F 18
S 19	9 43 8	27° 4'21	27°16	20°58	19°56	19° 5	14° 2	22° 0	15°32	25°36	0°46	9° 0	10°42	29°32	n.a.	S 19
S 20	9 47 5	28° 1'45	12♈ 5	23° 6	21° 5	19°44	14°14	22° 3	15°33	25°39	0°47	9°D 0	10°39	29°38	n.a.	S 20
M21	9 51 1	28°59'08	26°39	25°14	22°16	20°24	14°26	22° 6	15°R33	25°41	0°47	9° 1	10°36	29°45	n.a.	M21
T 22	9 54 58	29°56'30	10♉55	27°24	23°26	21° 3	14°38	22° 9	15°33	25°43	0°47	9° 2	10°33	29°52	n.a.	T 22
W23	9 58 54	0♓53'50	24°51	29°34	24°36	21°42	14°50	22°11	15°33	25°45	0°48	9°R 3	10°29	29°58	n.a.	W23
T 24	10 2 51	1°51'08	8♊26	1♓45	25°46	22°21	15° 2	22°14	15°32	25°48	0°48	9° 3	10°26	0♎ 5	n.a.	T 24
F 25	10 6 47	2°48'26	21°43	3°56	26°56	23° 0	15°14	22°17	15°32	25°50	0°48	9° 1	10°23	0°12	n.a.	F 25
S 26	10 10 44	3°45'41	4♋42	6° 7	28° 7	23°39	15°25	22°21	15°32	25°52	0°48	8°58	10°20	0°18	n.a.	S 26
S 27	10 14 41	4°42'56	17°26	8°18	29°17	24°18	15°37	22°24	15°32	25°54	0°49	8°54	10°17	0°25	n.a.	S 27
M28	10 18 37	5°40'09	29°57	10°28	0♒27	24°57	15°49	22°27	15°31	25°57	0°49	8°49	10°13	0°32	n.a.	M28
T 29	10 22 34	6°37'21	12♌16	12°38	1°38	25°36	16° 0	22°31	15°31	25°59	0°49	8°43	10°10	0°38	n.a.	T 29
W30	10 26 30	7°34'32	24°26	14°46	2°48	26°15	16°11	22°34	15°31	26° 1	0°49	8°38	10° 7	0°45	n.a.	W30
T 31	10 30 27	8♓31'41	6♍26	16♓53	3♒59	26♓54	16♉23	22♉38	15♏30	26♒ 3	0♐49	8♎34	10♎ 4	0♎52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s17	15n27	4s40	25s10	2s18	24s 4	0n 1	9s16	0s12	24s48	1s 7	18n26	0s13	16s52	0n 1	15s35	2s10	28s38	8s 1	4s 8	4s44	0s 9			n.a.
W 2	18 1	12 41	4 8	24 57	2 18	24 8	0s 3	9 0	0 12	24 47	1 7	18 26	0 12	16 52	0 1	15 35	2 10	28 39	8 1	4 4	4 43	0 10			n.a.
T 3	17 44	9 24	3 25	24 42	2 18	24 11	0 6	8 45	0 11	24 46	1 7	18 27	0 12	16 53	0 1	15 34	2 10	28 39	8 1	4 1	4 41	0 12			n.a.
F 4	17 28	5 47	2 34	24 26	2 18	24 14	0 10	8 29	0 10	24 45	1 7	18 27	0 12	16 53	0 1	15 33	2 10	28 40	8 1	3 58	4 40	0 14			n.a.
S 5	17 11	1 58	1 36	24 6	2 17	24 16	0 13	8 13	0 10	24 44	1 7	18 27	0 12	16 53	0 1	15 32	2 10	28 40	8 2	3 57	4 39	0 16			n.a.
S 6	16 54	1s54	0 34	23 45	2 15	24 17	0 17	7 57	0 9	24 43	1 8	18 28	0 12	16 53	0 1	15 32	2 10	28 41	8 2	3 56	4 37	0 18			n.a.
M 7	16 36	5 41	0n30	23 22	2 13	24 17	0 20	7 41	0 9	24 42	1 8	18 28	0 12	16 54	0 1	15 31	2 10	28 41	8 2	3 56	4 36	0 20			n.a.
T 8	16 19	9 16	1 32	22 57	2 10	24 17	0 24	7 25	0 8	24 41	1 8	18 29	0 12	16 54	0 1	15 30	2 10	28 41	8 2	3 56	4 35	0 22			n.a.
W 9	16 1	12 30	2 32	22 29	2 6	24 16	0 27	7 9	0 7	24 40	1 8	18 29	0 12	16 54	0 1	15 29	2 10	28 42	8 3	3 57	4 34	0 24			n.a.
T 10	15 43	15 15	3 25	21 59	2 2	24 15	0 30	6 53	0 7	24 39	1 8	18 30	0 11	16 54	0 1	15 28	2 10	28 42	8 3	3 57	4 32	0 26			n.a.
F 11	15 24	17 22	4 10	21 27	1 58	24 12	0 33	6 37	0 6	24 38	1 9	18 30	0 11	16 54	0 1	15 28	2 10	28 43	8 3	3 56	4 31	0 28			n.a.
S 12	15 5	18 41	4 44	20 53	1 53	24 9	0 36	6 21	0 5	24 37	1 9	18 31	0 11	16 55	0 1	15 27	2 10	28 43	8 3	3 55	4 30	0 30			n.a.
S 13	14 47	19 1	5 4	20 17	1 47	24 6	0 40	6 4	0 5	24 36	1 9	18 32	0 11	16 55	0 1	15 26	2 10	28 43	8 4	3 53	4 28	0 32			n.a.
M14	14 28	18 16	5 8	19 38	1 41	24 2	0 43	5 48	0 4	24 35	1 9	18 32	0 11	16 55	0 1	15 25	2 10	28 44	8 4	3 51	4 27	0 34			n.a.
T 15	14 8	16 22	4 53	18 57	1 34	23 57	0 45	5 32	0 4	24 34	1 9	18 33	0 11	16 55	0 1	15 25	2 10	28 44	8 4	3 48	4 26	0 36			n.a.
W16	13 49	13 24	4 19	18 14	1 26	23 51	0 48	5 16	0 3	24 33	1 10	18 34	0 11	16 55	0 1	15 24	2 10	28 45	8 5	3 45	4 25	0 37			n.a.
T 17	13 29	9 31	3 27	17 28	1 19	23 45	0 51	5 0	0 2	24 32	1 10	18 34	0 11	16 55	0 1	15 23	2 10	28 45	8 5	3 42	4 23	0 39			n.a.
F 18	13 9	4 59	2 20	16 41	1 10	23 38	0 54	4 43	0 2	24 31	1 10	18 35	0 11	16 55	0 1	15 22	2 10	28 45	8 5	3 41	4 22	0 41			n.a.
S 19	12 49	0 9	1 3	15 52	1 2	23 30	0 56	4 27	0 1	24 30	1 10	18 36	0 10	16 55	0 1	15 21	2 10	28 46	8 5	3 40	4 21	0 43			n.a.
S 20	12 29	4n39	0s17	15 1	0 52	23 22	0 59	4 11	0 1	24 28	1 10	18 37	0 10	16 55	0 1	15 21	2 10	28 46	8 6	3 40	4 20	0 45			n.a.
M21	12 8	9 5	1 35	14 8	0 43	23 12	1 2	3 54	0n 0	24 27	1 11	18 37	0 10	16 55	0 1	15 20	2 10	28 46	8 6	3 40	4 18	0 47			n.a.
T 22	11 48	12 54	2 45	13 13	0 33	23 3	1 4	3 38	0 1	24 26	1 11	18 38	0 10	16 55	0 1	15 19	2 10	28 47	8 6	3 40	4 17	0 49			n.a.
W23	11 27	15 53	3 44	12 17	0 23	22 52	1 6	3 22	0 1	24 25	1 11	18 39	0 10	16 55	0 1	15 18	2 10	28 47	8 7	3 41	4 16	0 51			n.a.
T 24	11 6	17 53	4 29	11 20	0 13	22 42	1 9	3 5	0 2	24 24	1 11	18 40	0 10	16 55	0 1	15 18	2 10	28 47	8 7	3 41	4 14	0 53			n.a.
F 25	10 45	18 52	4 58	10 22	0 2	22 30	1 11	2 49	0 2	24 23	1 11	18 41	0 10	16 55	0 1	15 17	2 10	28 48	8 7	3 40	4 13	0 55			n.a.
S 26	10 24	18 49	5 11	9 23	0n 8	22 18	1 13	2 32	0 3	24 21	1 12	18 42	0 10	16 55	0 1	15 16	2 10	28 48	8 7	3 39	4 12	0 57			n.a.
S 27	10 2	17 49	5 9	8 24	0 19	22 5	1 15	2 16	0 4	24 20	1 12	18 43	0 10	16 55	0 1	15 15	2 10	28 48	8 8	3 37	4 11	0 59			n.a.
M28	9 41	15 58	4 51	7 24	0 29	21 51	1 17	2 0	0 4	24 19	1 12	18 44	0 9	16 55	0 1	15 14	2 10	28 49	8 8	3 35	4 9	1 0			n.a.
T 29	9 19	13 25	4 21	6 24	0 39	21 37	1 19	1 43	0 5	24 18	1 12	18 45	0 9	16 55	0 1	15 14	2 10	28 49	8 8	3 33	4 8	1 2			n.a.
W30	8 57	10 19	3 38	5 24	0 49	21 23	1 21	1 27	0 5	24 17	1 13	18 46	0 9	16 55	0 1	15 13	2 10	28 49	8 9	3 31	4 7	1 4			n.a.
T 31	8s36	6n49	2s47	4s25	0n59	21s 7	1s23	1s10	0n 6	24s16	1s13	18n47	0s 9	16s55	0n 1	15s12	2s10	28s50	8s 9	3s29	4s 5	1s 6			n.a.

Julian Day Number = 302120.5, Delta T = 29h15m05s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'52, Lahiri = -57°21'51 Julian Calendar 1 March 3886 BCE == Greg. Calendar 29 Jan. 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

APRIL 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 23	9♓28'50	18♍21	18♓59	5♒ 9	27♓33	16♉34	22♉41	15°R30	26♒ 5	0♐49	8°R31	10♎ 1	0♎58	n.a.	F 1
S 2	10 38 20	10°25'58	0♎10	21° 3	6°20	28°12	16°45	22°45	15♏29	26° 8	0°R49	8♎29	9°58	1° 5	n.a.	S 2
S 3	10 42 16	11°23'05	11°58	23° 5	7°31	28°51	16°56	22°49	15°29	26°10	0°49	8°D29	9°54	1°11	n.a.	S 3
M 4	10 46 13	12°20'12	23°46	25° 4	8°41	29°30	17° 7	22°53	15°28	26°12	0°49	8°30	9°51	1°18	n.a.	M 4
T 5	10 50 10	13°17'18	5♏38	27° 2	9°52	0♈ 9	17°18	22°57	15°27	26°14	0°49	8°31	9°48	1°25	n.a.	T 5
W 6	10 54 6	14°14'23	17°38	28°58	11° 3	0°47	17°29	23° 1	15°27	26°16	0°49	8°33	9°45	1°31	n.a.	W 6
T 7	10 58 3	15°11'28	29°50	0♈51	12°14	1°26	17°39	23° 5	15°26	26°18	0°49	8°34	9°42	1°38	n.a.	T 7
F 8	11 1 59	16° 8'33	12♐19	2°42	13°25	2° 5	17°50	23°10	15°25	26°21	0°49	8°R35	9°38	1°45	n.a.	F 8
S 9	11 5 56	17° 5'37	25° 9	4°30	14°36	2°44	18° 0	23°14	15°24	26°23	0°48	8°35	9°35	1°51	n.a.	S 9
S 10	11 9 52	18° 2'41	8♑23	6°16	15°47	3°23	18°11	23°18	15°23	26°25	0°48	8°34	9°32	1°58	n.a.	S 10
M11	11 13 49	18°59'45	22° 4	7°59	16°58	4° 1	18°21	23°23	15°22	26°27	0°48	8°32	9°29	2° 5	n.a.	M11
T 12	11 17 45	19°56'48	6♒13	9°40	18° 9	4°40	18°31	23°28	15°21	26°29	0°48	8°30	9°26	2°11	n.a.	T 12
W13	11 21 42	20°53'51	20°46	11°18	19°21	5°19	18°41	23°32	15°20	26°31	0°47	8°27	9°23	2°18	n.a.	W13
T 14	11 25 39	21°50'54	5♓40	12°53	20°32	5°58	18°51	23°37	15°19	26°33	0°47	8°25	9°19	2°25	n.a.	T 14
F 15	11 29 35	22°47'56	20°47	14°26	21°43	6°36	19° 1	23°42	15°18	26°35	0°47	8°24	9°16	2°31	n.a.	F 15
S 16	11 33 32	23°44'58	5♈57	15°57	22°54	7°15	19°11	23°47	15°17	26°37	0°47	8°D24	9°13	2°38	n.a.	S 16
S 17	11 37 28	24°42'00	21° 1	17°24	24° 6	7°54	19°20	23°52	15°16	26°39	0°46	8°24	9°10	2°45	n.a.	S 17
M18	11 41 25	25°39'01	5♉52	18°49	25°17	8°32	19°30	23°57	15°14	26°41	0°46	8°24	9° 7	2°51	n.a.	M18
T 19	11 45 21	26°36'01	20°23	20°12	26°29	9°11	19°39	24° 2	15°13	26°43	0°45	8°25	9° 4	2°58	n.a.	T 19
W20	11 49 18	27°33'02	4♊29	21°31	27°40	9°49	19°48	24° 7	15°12	26°45	0°45	8°26	9° 0	3° 4	n.a.	W20
T 21	11 53 15	28°30'01	18°11	22°48	28°52	10°28	19°57	24°12	15°10	26°47	0°44	8°27	8°57	3°11	n.a.	T 21
F 22	11 57 11	29°27'00	1♋29	24° 2	0♓ 3	11° 7	20° 6	24°17	15° 9	26°49	0°44	8°R27	8°54	3°18	n.a.	F 22
S 23	12 1 8	0♈23'59	14°24	25°13	1°15	11°45	20°15	24°23	15° 8	26°51	0°43	8°27	8°51	3°24	n.a.	S 23
S 24	12 5 4	1°20'57	27° 1	26°21	2°26	12°24	20°24	24°28	15° 6	26°53	0°43	8°26	8°48	3°31	n.a.	S 24
M25	12 9 1	2°17'55	9♌21	27°26	3°38	13° 2	20°32	24°34	15° 5	26°55	0°42	8°25	8°44	3°38	n.a.	M25
T 26	12 12 57	3°14'53	21°30	28°28	4°50	13°41	20°41	24°39	15° 3	26°57	0°42	8°25	8°41	3°44	n.a.	T 26
W27	12 16 54	4°11'50	3♍29	29°27	6° 2	14°19	20°49	24°45	15° 1	26°59	0°41	8°24	8°38	3°51	n.a.	W27
T 28	12 20 51	5° 8'48	15°22	0♉22	7°13	14°58	20°57	24°51	15° 0	27° 1	0°41	8°24	8°35	3°58	n.a.	T 28
F 29	12 24 47	6° 5'45	27°11	1°14	8°25	15°36	21° 6	24°56	14°58	27° 3	0°40	8°24	8°32	4° 4	n.a.	F 29
S 30	12 28 44	7♈ 2'42	8♎58	2♉ 3	9♓37	16♈15	21♉14	25♉ 2	14♏56	27♒ 4	0♐39	8°D23	8♎29	4♎11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s14	3n 4	1s48	3s26	1n 9	20s51	1s24	0s54	0n 7	24s14	1s13	18n48	0s 9	16s55	0n 1	15s11	2s10	28s50	8s 9	3s28	4s 4	1s 8		n.a.
S 2	7 51	0s46	0 46	2 28	1 18	20 35	1 26	0 38	0 7	24 13	1 13	18 49	0 9	16 54	0 1	15 11	2 10	28 50	8 9	3 27	4 3	1 10		n.a.
S 3	7 29	4 34	0n19	1 31	1 26	20 18	1 27	0 21	0 8	24 12	1 14	18 50	0 9	16 54	0 1	15 10	2 10	28 50	8 10	3 27	4 2	1 12		n.a.
M 4	7 7	8 11	1 23	0 35	1 34	20 0	1 29	0 5	0 8	24 11	1 14	18 51	0 9	16 54	0 1	15 9	2 10	28 51	8 10	3 27	4 0	1 14		n.a.
T 5	6 44	11 30	2 24	0n20	1 42	19 42	1 30	0n12	0 9	24 10	1 14	18 53	0 9	16 54	0 1	15 8	2 10	28 51	8 10	3 28	3 59	1 16		n.a.
W 6	6 22	14 22	3 20	1 14	1 49	19 24	1 32	0 28	0 9	24 8	1 14	18 54	0 8	16 54	0 1	15 8	2 10	28 51	8 10	3 29	3 58	1 18		n.a.
T 7	5 59	16 39	4 7	2 6	1 55	19 4	1 33	0 44	0 10	24 7	1 15	18 55	0 8	16 53	0 1	15 7	2 10	28 51	8 11	3 29	3 56	1 20		n.a.
F 8	5 37	18 12	4 44	2 56	2 1	18 45	1 34	1 1	0 11	24 6	1 15	18 56	0 8	16 53	0 1	15 6	2 10	28 52	8 11	3 29	3 55	1 22		n.a.
S 9	5 14	18 53	5 7	3 45	2 6	18 24	1 35	1 17	0 11	24 5	1 15	18 57	0 8	16 53	0 1	15 6	2 10	28 52	8 11	3 29	3 54	1 23		n.a.
S 10	4 51	18 34	5 16	4 32	2 10	18 4	1 36	1 33	0 12	24 4	1 15	18 59	0 8	16 53	0 1	15 5	2 10	28 52	8 12	3 29	3 53	1 25		n.a.
M11	4 28	17 10	5 7	5 17	2 14	17 42	1 37	1 50	0 12	24 3	1 16	19 0	0 8	16 52	0 1	15 4	2 10	28 52	8 12	3 28	3 51	1 27		n.a.
T 12	4 5	14 43	4 40	6 1	2 17	17 21	1 38	2 6	0 13	24 1	1 16	19 1	0 8	16 52	0 1	15 3	2 10	28 53	8 12	3 27	3 50	1 29		n.a.
W13	3 42	11 16	3 54	6 43	2 20	16 59	1 38	2 22	0 13	24 0	1 16	19 2	0 8	16 52	0 1	15 3	2 10	28 53	8 12	3 26	3 49	1 31		n.a.
T 14	3 19	7 2	2 52	7 23	2 21	16 36	1 39	2 38	0 14	23 59	1 16	19 4	0 8	16 51	0 1	15 2	2 10	28 53	8 13	3 26	3 48	1 33		n.a.
F 15	2 56	2 17	1 36	8 1	2 22	16 13	1 40	2 55	0 14	23 58	1 17	19 5	0 8	16 51	0 1	15 1	2 10	28 53	8 13	3 25	3 46	1 35		n.a.
S 16	2 33	2n38	0 14	8 37	2 23	15 49	1 40	3 11	0 15	23 57	1 17	19 6	0 7	16 51	0 1	15 1	2 10	28 53	8 13	3 25	3 45	1 37		n.a.
S 17	2 10	7 21	1s10	9 12	2 22	15 26	1 41	3 27	0 16	23 56	1 17	19 8	0 7	16 50	0 1	15 0	2 10	28 53	8 13	3 25	3 44	1 39		n.a.
M18	1 46	11 32	2 27	9 44	2 22	15 1	1 41	3 43	0 16	23 54	1 17	19 9	0 7	16 50	0 1	14 59	2 10	28 54	8 14	3 25	3 42	1 41		n.a.
T 19	1 23	14 55	3 33	10 15	2 20	14 37	1 41	3 59	0 17	23 53	1 18	19 11	0 7	16 50	0 1	14 59	2 10	28 54	8 14	3 26	3 41	1 43		n.a.
W20	1 0	17 18	4 24	10 44	2 17	14 11	1 41	4 15	0 17	23 52	1 18	19 12	0 7	16 49	0 1	14 58	2 10	28 54	8 14	3 26	3 40	1 44		n.a.
T 21	0 37	18 36	4 58	11 10	2 14	13 46	1 42	4 31	0 18	23 51	1 18	19 13	0 7	16 49	0 1	14 57	2 10	28 54	8 15	3 26	3 39	1 46		n.a.
F 22	0 13	18 50	5 15	11 35	2 11	13 20	1 42	4 47	0 18	23 50	1 19	19 15	0 7	16 48	0 1	14 57	2 10	28 54	8 15	3 26	3 37	1 48		n.a.
S 23	0n10	18 3	5 16	11 58	2 6	12 54	1 42	5 3	0 19	23 49	1 19	19 16	0 7	16 48	0 1	14 56	2 10	28 54	8 15	3 26	3 36	1 50		n.a.
S 24	0 33	16 24	5 1	12 19	2 1	12 27	1 41	5 19	0 19	23 48	1 19	19 18	0 7	16 48	0 1	14 55	2 11	28 55	8 15	3 26	3 35	1 52		n.a.
M25	0 56	14 1	4 33	12 38	1 55	12 1	1 41	5 35	0 20	23 47	1 19	19 19	0 7	16 47	0 1	14 55	2 11	28 55	8 16	3 26	3 33	1 54		n.a.
T 26	1 20	11 4	3 52	12 54	1 49	11 33	1 41	5 51	0 20	23 46	1 20	19 21	0 6	16 47	0 1	14 54	2 11	28 55	8 16	3 25	3 32	1 56		n.a.
W27	1 43	7 41	3 2	13 9	1 42	11 6	1 41	6 7	0 21	23 45	1 20	19 22	0 6	16 46	0 1	14 53	2 11	28 55	8 16	3 25	3 31	1 58		n.a.
T 28	2 6	4 1	2 5	13 22	1 34	10 38	1 40	6 23	0 21	23 44	1 20	19 24	0 6	16 46	0 1	14 53	2 11	28 55	8 16	3 25	3 30	2 0		n.a.
F 29	2 29	0 12	1 2	13 33	1 25	10 10	1 40	6 38	0 22	23 43	1 21	19 25	0 6	16 45	0 1	14 52	2 11	28 55	8 17	3 25	3 28	2 2		n.a.
S 30	2n52	3s36	0n 3	13n42	1n16	9s42	1s39	6n54	0n23	23s42	1s21	19n27	0s 6	16s45	0n 1	14s52	2s11	28s55	8s17	3s25	3s27	2s 4		n.a.

Julian Day Number = 302151.5, Delta T = 29h15m02s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'48, Lahiri = -57°21'47 Julian Calendar 1 Apr. 3886 BCE == Greg. Calendar 1 March 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

MAY 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 32 40	7♈59'40	20♎47	2♉48	10♓49	16♈53	21♑21	25♉ 8	14°R55	27♒ 6	0°R39	8°R23	8♎25	4♎18	n.a.	S 1
M 2	12 36 37	8°56'38	2♏39	3°29	12° 1	17°32	21°29	25°14	14♏53	27° 8	0♐38	8♎23	8°22	4°24	n.a.	M 2
T 3	12 40 33	9°53'36	14°37	4° 6	13°13	18°10	21°37	25°20	14°51	27°10	0°37	8°23	8°19	4°31	n.a.	T 3
W 4	12 44 30	10°50'34	26°43	4°40	14°25	18°49	21°44	25°26	14°49	27°12	0°36	8°23	8°16	4°38	n.a.	W 4
T 5	12 48 27	11°47'33	9♐ 1	5° 9	15°37	19°27	21°51	25°32	14°47	27°13	0°36	8°23	8°13	4°44	n.a.	T 5
F 6	12 52 23	12°44'33	21°34	5°34	16°49	20° 5	21°58	25°38	14°45	27°15	0°35	8°22	8° 9	4°51	n.a.	F 6
S 7	12 56 20	13°41'33	4♑24	5°55	18° 2	20°44	22° 5	25°44	14°44	27°17	0°34	8°22	8° 6	4°57	n.a.	S 7
S 8	13 0 16	14°38'34	17°35	6°11	19°14	21°22	22°12	25°51	14°42	27°18	0°33	8°D22	8° 3	5° 4	n.a.	S 8
M 9	13 4 13	15°35'35	1♒ 8	6°22	20°26	22° 1	22°19	25°57	14°40	27°20	0°32	8°22	8° 0	5°11	n.a.	M 9
T 10	13 8 9	16°32'38	15° 7	6°29	21°39	22°39	22°25	26° 3	14°38	27°22	0°31	8°23	7°57	5°17	n.a.	T 10
W11	13 12 6	17°29'41	29°29	6°R32	22°51	23°17	22°32	26°10	14°36	27°23	0°30	8°24	7°54	5°24	n.a.	W11
T 12	13 16 3	18°26'45	14♓12	6°29	24° 3	23°56	22°38	26°16	14°34	27°25	0°30	8°24	7°50	5°31	n.a.	T 12
F 13	13 19 59	19°23'49	29°11	6°22	25°16	24°34	22°44	26°23	14°31	27°26	0°29	8°25	7°47	5°37	n.a.	F 13
S 14	13 23 56	20°20'54	14♈19	6°10	26°28	25°13	22°50	26°29	14°29	27°28	0°28	8°R25	7°44	5°44	n.a.	S 14
S 15	13 27 52	21°18'00	29°26	5°54	27°41	25°51	22°55	26°36	14°27	27°29	0°27	8°24	7°41	5°51	n.a.	S 15
M16	13 31 49	22°15'07	14♉23	5°33	28°53	26°29	23° 1	26°42	14°25	27°31	0°26	8°23	7°38	5°57	n.a.	M16
T 17	13 35 45	23°12'14	29° 3	5° 7	0♈ 6	27° 8	23° 6	26°49	14°23	27°32	0°25	8°21	7°35	6° 4	n.a.	T 17
W18	13 39 42	24° 9'22	13♊20	4°38	1°19	27°46	23°11	26°56	14°21	27°34	0°24	8°20	7°31	6°11	n.a.	W18
T 19	13 43 39	25° 6'30	27°10	4° 6	2°31	28°24	23°16	27° 2	14°18	27°35	0°23	8°18	7°28	6°17	n.a.	T 19
F 20	13 47 35	26° 3'39	10♋33	3°30	3°44	29° 3	23°21	27° 9	14°16	27°36	0°22	8°16	7°25	6°24	n.a.	F 20
S 21	13 51 32	27° 0'48	23°31	2°52	4°57	29°41	23°26	27°16	14°14	27°38	0°21	8°D16	7°22	6°30	n.a.	S 21
S 22	13 55 28	27°57'58	6♌ 6	2°12	6°10	0♉19	23°31	27°23	14°12	27°39	0°19	8°16	7°19	6°37	n.a.	S 22
M23	13 59 25	28°55'09	18°23	1°31	7°23	0°57	23°35	27°30	14° 9	27°40	0°18	8°17	7°15	6°44	n.a.	M23
T 24	14 3 21	29°52'20	0♍27	0°49	8°35	1°36	23°39	27°37	14° 7	27°42	0°17	8°18	7°12	6°50	n.a.	T 24
W25	14 7 18	0♉49'32	12°20	0° 7	9°48	2°14	23°43	27°44	14° 5	27°43	0°16	8°20	7° 9	6°57	n.a.	W25
T 26	14 11 15	1°46'44	24° 9	29♈26	11° 1	2°52	23°47	27°51	14° 2	27°44	0°15	8°21	7° 6	7° 4	n.a.	T 26
F 27	14 15 11	2°43'58	5♎57	28°47	12°14	3°31	23°51	27°58	14° 0	27°45	0°14	8°R22	7° 3	7°10	n.a.	F 27
S 28	14 19 8	3°41'13	17°46	28°10	13°27	4° 9	23°54	28° 5	13°58	27°46	0°13	8°22	7° 0	7°17	n.a.	S 28
S 29	14 23 4	4°38'28	29°39	27°36	14°40	4°47	23°57	28°12	13°55	27°48	0°12	8°20	6°56	7°24	n.a.	S 29
M30	14 27 1	5°35'45	11♏39	27° 6	15°54	5°25	24° 0	28°19	13°53	27°49	0°10	8°17	6°53	7°30	n.a.	M30
T 31	14 30 57	6♉33'03	23♏48	26♈40	17♈ 7	6♉ 4	24♑ 3	28♉26	13♏51	27♒50	0♐ 9	8♎13	6♎50	7♎37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	3n15	7s17	1n 8	13n49	1n 6	9s13	1s39	7n10	0n23	23s41	1s21	19n28	0s 6	16s44	0n 1	14s51	2s11	28s55	8s17	3s25	3s26	2s 5			n.a.
M 2	3 38	10 41	2 11	13 53	0 56	8 45	1 38	7 25	0 24	23 40	1 22	19 30	0 6	16 44	0 1	14 50	2 11	28 55	8 17	3 25	3 24	2 7			n.a.
T 3	4 1	13 40	3 8	13 56	0 45	8 15	1 37	7 41	0 24	23 39	1 22	19 31	0 6	16 43	0 1	14 50	2 11	28 55	8 18	3 25	3 23	2 9			n.a.
W 4	4 24	16 6	3 58	13 57	0 33	7 46	1 36	7 56	0 25	23 38	1 22	19 33	0 6	16 43	0 1	14 49	2 11	28 55	8 18	3 25	3 22	2 11			n.a.
T 5	4 47	17 50	4 37	13 55	0 21	7 17	1 36	8 12	0 25	23 37	1 23	19 35	0 6	16 42	0 1	14 49	2 11	28 56	8 18	3 25	3 21	2 13			n.a.
F 6	5 10	18 45	5 4	13 52	0 8	6 47	1 35	8 27	0 26	23 36	1 23	19 36	0 5	16 41	0 1	14 48	2 11	28 56	8 18	3 24	3 19	2 15			n.a.
S 7	5 33	18 44	5 17	13 46	0s 5	6 17	1 34	8 43	0 26	23 36	1 23	19 38	0 5	16 41	0 1	14 48	2 11	28 56	8 18	3 24	3 18	2 17			n.a.
S 8	5 55	17 43	5 14	13 39	0 19	5 47	1 32	8 58	0 27	23 35	1 24	19 39	0 5	16 40	0 1	14 47	2 11	28 56	8 19	3 24	3 17	2 19			n.a.
M 9	6 18	15 41	4 53	13 29	0 33	5 17	1 31	9 13	0 27	23 34	1 24	19 41	0 5	16 40	0 1	14 46	2 11	28 56	8 19	3 24	3 15	2 21			n.a.
T 10	6 40	12 41	4 15	13 18	0 48	4 47	1 30	9 28	0 28	23 33	1 24	19 43	0 5	16 39	0 1	14 46	2 11	28 56	8 19	3 25	3 14	2 23			n.a.
W11	7 3	8 51	3 20	13 4	1 3	4 16	1 29	9 43	0 28	23 32	1 25	19 44	0 5	16 39	0 1	14 45	2 11	28 56	8 19	3 25	3 13	2 24			n.a.
T 12	7 25	4 23	2 11	12 49	1 18	3 45	1 28	9 58	0 29	23 32	1 25	19 46	0 5	16 38	0 1	14 45	2 11	28 56	8 20	3 25	3 12	2 26			n.a.
F 13	7 47	0n27	0 51	12 33	1 33	3 15	1 26	10 13	0 29	23 31	1 25	19 48	0 5	16 37	0 1	14 44	2 12	28 56	8 20	3 25	3 10	2 28			n.a.
S 14	8 10	5 18	0s33	12 14	1 49	2 44	1 25	10 28	0 30	23 30	1 26	19 49	0 5	16 37	0 1	14 44	2 12	28 56	8 20	3 25	3 9	2 30			n.a.
S 15	8 32	9 48	1 54	11 54	2 4	2 13	1 23	10 43	0 30	23 30	1 26	19 51	0 5	16 36	0 1	14 43	2 12	28 56	8 20	3 25	3 8	2 32			n.a.
M16	8 53	13 38	3 7	11 33	2 19	1 42	1 22	10 58	0 31	23 29	1 26	19 53	0 5	16 35	0 1	14 43	2 12	28 56	8 20	3 25	3 6	2 34			n.a.
T 17	9 15	16 30	4 5	11 11	2 34	1 11	1 20	11 13	0 31	23 29	1 27	19 54	0 4	16 35	0 1	14 43	2 12	28 56	8 21	3 24	3 5	2 36			n.a.
W18	9 37	18 16	4 47	10 47	2 48	0 40	1 19	11 27	0 32	23 28	1 27	19 56	0 4	16 34	0 1	14 42	2 12	28 56	8 21	3 23	3 4	2 38			n.a.
T 19	9 58	18 53	5 11	10 23	3 1	0 8	1 17	11 42	0 32	23 27	1 27	19 58	0 4	16 33	0 1	14 42	2 12	28 56	8 21	3 23	3 3	2 40			n.a.
F 20	10 20	18 24	5 16	9 59	3 14	0n23	1 15	11 56	0 33	23 27	1 28	19 59	0 4	16 33	0 1	14 41	2 12	28 55	8 21	3 22	3 1	2 41			n.a.
S 21	10 41	16 58	5 6	9 35	3 26	0 54	1 13	12 11	0 33	23 26	1 28	20 1	0 4	16 32	0 1	14 41	2 12	28 55	8 21	3 22	3 0	2 43			n.a.
S 22	11 2	14 44	4 40	9 11	3 37	1 25	1 11	12 25	0 34	23 26	1 28	20 3	0 4	16 31	0 1	14 40	2 12	28 55	8 22	3 22	2 59	2 45			n.a.
M23	11 23	11 54	4 2	8 48	3 46	1 57	1 10	12 39	0 34	23 26	1 29	20 4	0 4	16 31	0 1	14 40	2 12	28 55	8 22	3 22	2 57	2 47			n.a.
T 24	11 44	8 36	3 15	8 25	3 54	2 28	1 8	12 53	0 35	23 25	1 29	20 6	0 4	16 30	0 1	14 40	2 12	28 55	8 22	3 23	2 56	2 49			n.a.
W25	12 4	4 59	2 19	8 4	4 1	2 59	1 6	13 7	0 35	23 25	1 30	20 8	0 4	16 29	0 1	14 39	2 12	28 55	8 22	3 23	2 55	2 51			n.a.
T 26	12 25	1 12	1 18	7 45	4 6	3 30	1 4	13 21	0 36	23 24	1 30	20 10	0 4	16 29	0 1	14 39	2 12	28 55	8 22	3 24	2 53	2 53			n.a.
F 27	12 45	2s38	0 13	7 27	4 10	4 1	1 2	13 35	0 36	23 24	1 30	20 11	0 4	16 28	0 1	14 39	2 12	28 55	8 23	3 24	2 52	2 55			n.a.
S 28	13 5	6 22	0n52	7 12	4 12	4 32	1 0	13 49	0 37	23 24	1 31	20 13	0 3	16 27	0 1	14 38	2 12	28 55	8 23	3 24	2 51	2 57			n.a.
S 29	13 25	9 52	1 55	6 59	4 12	5 3	0 57	14 3	0 37	23 24	1 31	20 15	0 3	16 26	0 0	14 38	2 13	28 55	8 23	3 24	2 50	2 58			n.a.
M30	13 45	13 0	2 53	6 49	4 11	5 34	0 55	14 16	0 37	23 23	1 31	20 16	0 3	16 26	0 0	14 38	2 13	28 55	8 23	3 22	2 48	3 0			n.a.
T 31	14n 4	15s37	3n44	6n43	4s 8	6n 5	0s53	14n30	0n38	23s23	1s32	20n18	0s 3	16s25	0n 0	14s37	2s13	28s54	8s23	3s21	2s47	3s 2			n.a.

Julian Day Number = 302181.5, Delta T = 29h14m59s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'44, Lahiri = -57°21'43 Julian Calendar 1 May 3886 BCE == Greg. Calendar 31 March 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

JUNE 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 54	7♉30'22	6♐ 6	26°R19	18♈20	6♉42	24♑ 6	28♉33	13°R48	27♒51	0°R 8	8°R 9	6♎47	7♎44	n.a.	W 1
T 2	14 38 51	8°27'43	18°36	26♈ 4	19°33	7°20	24° 9	28°40	13♏46	27°52	0♐ 7	8♎ 4	6°44	7°50	n.a.	T 2
F 3	14 42 47	9°25'05	1♑19	25°54	20°46	7°58	24°11	28°48	13°44	27°53	0° 5	7°59	6°41	7°57	n.a.	F 3
S 4	14 46 44	10°22'28	14°17	25°D50	22° 0	8°37	24°13	28°55	13°41	27°54	0° 4	7°55	6°37	8° 4	n.a.	S 4
S 5	14 50 40	11°19'53	27°30	25°52	23°13	9°15	24°15	29° 2	13°39	27°55	0° 3	7°53	6°34	8°10	n.a.	S 5
M 6	14 54 37	12°17'20	11♒ 1	26° 1	24°27	9°53	24°17	29° 9	13°36	27°55	0° 2	7°D52	6°31	8°17	n.a.	M 6
T 7	14 58 33	13°14'49	24°50	26°17	25°40	10°32	24°19	29°17	13°34	27°56	0° 0	7°53	6°28	8°23	n.a.	T 7
W 8	15 2 30	14°12'19	8♓58	26°39	26°54	11°10	24°20	29°24	13°32	27°57	29♏59	7°54	6°25	8°30	n.a.	W 8
T 9	15 6 27	15° 9'50	23°24	27° 8	28° 7	11°48	24°21	29°31	13°29	27°58	29°58	7°55	6°21	8°37	n.a.	T 9
F 10	15 10 23	16° 7'24	8♈ 5	27°43	29°21	12°26	24°22	29°39	13°27	27°59	29°57	7°R56	6°18	8°43	n.a.	F 10
S 11	15 14 20	17° 4'59	22°57	28°25	0♉34	13° 5	24°23	29°46	13°24	27°59	29°55	7°55	6°15	8°50	n.a.	S 11
S 12	15 18 16	18° 2'36	7♉52	29°14	1°48	13°43	24°24	29°54	13°22	28° 0	29°54	7°53	6°12	8°57	n.a.	S 12
M13	15 22 13	19° 0'14	22°42	0♉ 9	3° 2	14°21	24°24	0♊ 1	13°20	28° 1	29°53	7°48	6° 9	9° 3	n.a.	M13
T 14	15 26 9	19°57'55	7♊20	1°10	4°15	14°59	24°24	0° 8	13°17	28° 1	29°51	7°42	6° 6	9°10	n.a.	T 14
W15	15 30 6	20°55'36	21°38	2°18	5°29	15°38	24°R24	0°16	13°15	28° 2	29°50	7°35	6° 2	9°17	n.a.	W15
T 16	15 34 3	21°53'19	5♋31	3°31	6°43	16°16	24°24	0°23	13°12	28° 3	29°49	7°29	5°59	9°23	n.a.	T 16
F 17	15 37 59	22°51'04	18°58	4°50	7°57	16°54	24°24	0°31	13°10	28° 3	29°47	7°23	5°56	9°30	n.a.	F 17
S 18	15 41 56	23°48'50	1♌59	6°14	9°11	17°32	24°23	0°38	13° 8	28° 4	29°46	7°19	5°53	9°37	n.a.	S 18
S 19	15 45 52	24°46'37	14°36	7°43	10°25	18°11	24°23	0°46	13° 5	28° 4	29°45	7°17	5°50	9°43	n.a.	S 19
M20	15 49 49	25°44'26	26°54	9°17	11°39	18°49	24°22	0°53	13° 3	28° 5	29°43	7°D16	5°46	9°50	n.a.	M20
T 21	15 53 45	26°42'16	8♍56	10°55	12°53	19°27	24°20	1° 1	13° 1	28° 5	29°42	7°17	5°43	9°57	n.a.	T 21
W22	15 57 42	27°40'08	20°49	12°37	14° 7	20° 6	24°19	1° 8	12°58	28° 5	29°41	7°18	5°40	10° 3	n.a.	W22
T 23	16 1 38	28°38'01	2♎36	14°22	15°21	20°44	24°18	1°16	12°56	28° 6	29°39	7°R19	5°37	10°10	n.a.	T 23
F 24	16 5 35	29°35'56	14°24	16°10	16°35	21°22	24°16	1°23	12°54	28° 6	29°38	7°19	5°34	10°16	n.a.	F 24
S 25	16 9 32	0♊33'53	26°17	18° 1	17°49	22° 0	24°14	1°31	12°52	28° 6	29°37	7°17	5°31	10°23	n.a.	S 25
S 26	16 13 28	1°31'51	8♏17	19°54	19° 3	22°39	24°12	1°38	12°49	28° 7	29°35	7°13	5°27	10°30	n.a.	S 26
M27	16 17 25	2°29'51	20°28	21°49	20°17	23°17	24° 9	1°46	12°47	28° 7	29°34	7° 6	5°24	10°36	n.a.	M27
T 28	16 21 21	3°27'53	2♐50	23°45	21°32	23°55	24° 7	1°53	12°45	28° 7	29°33	6°58	5°21	10°43	n.a.	T 28
W29	16 25 18	4°25'57	15°26	25°42	22°46	24°34	24° 4	2° 1	12°43	28° 7	29°31	6°48	5°18	10°50	n.a.	W29
T 30	16 29 14	5♊24'03	28♐14	27♉40	24♉ 0	25♉12	24♑ 1	2♊ 8	12♏41	28♒ 7	29♏30	6♎37	5♎15	10♎56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n23	17s33	4n26	6n39	4s 4	6n36	0s51	14n43	0n38	23s23	1s32	20n20	0s 3	16s24	0n 0	14s37	2s13	28s54	8s23	3s19	2s46	3s 4		n.a.
T 2	14 42	18 41	4 55	6 38	3 58	7 6	0 49	14 57	0 39	23 23	1 32	20 22	0 3	16 24	0 0	14 37	2 13	28 54	8 23	3 17	2 44	3 6		n.a.
F 3	15 1	18 54	5 11	6 41	3 51	7 37	0 46	15 10	0 39	23 23	1 33	20 23	0 3	16 23	0 0	14 36	2 13	28 54	8 24	3 15	2 43	3 8		n.a.
S 4	15 20	18 9	5 11	6 48	3 43	8 7	0 44	15 23	0 40	23 23	1 33	20 25	0 3	16 22	0 0	14 36	2 13	28 54	8 24	3 14	2 42	3 10		n.a.
S 5	15 38	16 25	4 55	6 57	3 34	8 37	0 42	15 36	0 40	23 23	1 34	20 27	0 3	16 21	0 0	14 36	2 13	28 54	8 24	3 13	2 41	3 12		n.a.
M 6	15 56	13 45	4 22	7 10	3 24	9 7	0 39	15 49	0 41	23 23	1 34	20 28	0 3	16 21	0 0	14 36	2 13	28 54	8 24	3 12	2 39	3 13		n.a.
T 7	16 14	10 15	3 34	7 26	3 12	9 37	0 37	16 2	0 41	23 23	1 34	20 30	0 3	16 20	0 0	14 35	2 13	28 53	8 24	3 12	2 38	3 15		n.a.
W 8	16 32	6 5	2 32	7 45	3 1	10 6	0 35	16 15	0 42	23 23	1 35	20 32	0 2	16 19	0 0	14 35	2 13	28 53	8 24	3 13	2 37	3 17		n.a.
T 9	16 49	1 29	1 19	8 7	2 48	10 35	0 32	16 27	0 42	23 23	1 35	20 34	0 2	16 19	0 0	14 35	2 13	28 53	8 24	3 14	2 35	3 19		n.a.
F 10	17 7	3n17	0s 1	8 33	2 35	11 5	0 30	16 40	0 43	23 24	1 36	20 35	0 2	16 18	0 0	14 35	2 13	28 53	8 25	3 14	2 34	3 21		n.a.
S 11	17 24	7 55	1 21	9 1	2 21	11 33	0 27	16 52	0 43	23 24	1 36	20 37	0 2	16 17	0 0	14 35	2 14	28 53	8 25	3 13	2 33	3 23		n.a.
S 12	17 40	12 4	2 36	9 31	2 7	12 2	0 25	17 4	0 44	23 24	1 36	20 39	0 2	16 16	0 0	14 34	2 14	28 53	8 25	3 12	2 32	3 25		n.a.
M13	17 57	15 25	3 39	10 4	1 53	12 30	0 23	17 17	0 44	23 24	1 37	20 40	0 2	16 16	0 0	14 34	2 14	28 52	8 25	3 11	2 30	3 27		n.a.
T 14	18 13	17 44	4 28	10 40	1 39	12 58	0 20	17 29	0 44	23 25	1 37	20 42	0 2	16 15	0 0	14 34	2 14	28 52	8 25	3 8	2 29	3 29		n.a.
W15	18 28	18 52	4 58	11 17	1 24	13 26	0 18	17 41	0 45	23 25	1 37	20 44	0 2	16 14	0 0	14 34	2 14	28 52	8 25	3 5	2 28	3 30		n.a.
T 16	18 44	18 49	5 9	11 56	1 10	13 53	0 15	17 53	0 45	23 25	1 38	20 45	0 2	16 13	0 0	14 34	2 14	28 52	8 25	3 3	2 26	3 32		n.a.
F 17	18 59	17 42	5 3	12 36	0 56	14 20	0 13	18 4	0 46	23 26	1 38	20 47	0 2	16 13	0 0	14 34	2 14	28 52	8 25	3 0	2 25	3 34		n.a.
S 18	19 14	15 41	4 42	13 18	0 42	14 47	0 10	18 16	0 46	23 26	1 39	20 49	0 2	16 12	0 0	14 34	2 14	28 51	8 25	2 59	2 24	3 36		n.a.
S 19	19 29	12 58	4 7	14 1	0 28	15 13	0 8	18 27	0 47	23 27	1 39	20 51	0 2	16 11	0 0	14 33	2 14	28 51	8 25	2 58	2 23	3 38		n.a.
M20	19 43	9 45	3 21	14 44	0 15	15 39	0 5	18 39	0 47	23 27	1 39	20 52	0 1	16 11	0 0	14 33	2 14	28 51	8 26	2 58	2 21	3 40		n.a.
T 21	19 57	6 10	2 27	15 28	0 2	16 5	0 3	18 50	0 48	23 28	1 40	20 54	0 1	16 10	0 0	14 33	2 14	28 51	8 26	2 58	2 20	3 42		n.a.
W22	20 10	2 24	1 28	16 12	0n10	16 30	0 0	19 1	0 48	23 29	1 40	20 56	0 1	16 9	0 0	14 33	2 14	28 50	8 26	2 58	2 19	3 43		n.a.
T 23	20 24	1s27	0 25	16 55	0 21	16 55	0n 2	19 12	0 48	23 29	1 40	20 57	0 1	16 8	0 0	14 33	2 14	28 50	8 26	2 59	2 17	3 45		n.a.
F 24	20 37	5 15	0n38	17 39	0 32	17 19	0 5	19 23	0 49	23 30	1 41	20 59	0 1	16 8	0 0	14 33	2 15	28 50	8 26	2 59	2 16	3 47		n.a.
S 25	20 49	8 52	1 40	18 21	0 43	17 43	0 7	19 33	0 49	23 31	1 41	21 1	0 1	16 7	0 0	14 33	2 15	28 50	8 26	2 58	2 15	3 49		n.a.
S 26	21 2	12 9	2 39	19 2	0 52	18 6	0 9	19 44	0 50	23 31	1 42	21 2	0 1	16 6	0 0	14 33	2 15	28 49	8 26	2 56	2 13	3 51		n.a.
M27	21 13	14 58	3 30	19 42	1 1	18 29	0 12	19 54	0 50	23 32	1 42	21 4	0 1	16 6	0 0	14 33	2 15	28 49	8 26	2 54	2 12	3 53		n.a.
T 28	21 25	17 10	4 13	20 20	1 9	18 52	0 14	20 5	0 51	23 33	1 42	21 5	0 1	16 5	0 0	14 33	2 15	28 49	8 26	2 50	2 11	3 55		n.a.
W29	21 36	18 34	4 44	20 57	1 16	19 14	0 17	20 15	0 51	23 34	1 43	21 7	0 1	16 4	0 0	14 33	2 15	28 49	8 26	2 46	2 10	3 57		n.a.
T 30	21n47	19s 3	5n 1	21n31	1n23	19n35	0n19	20n25	0n51	23s35	1s43	21n 9	0s 1	16s 4	0n 0	14s33	2s15	28s48	8s26	2s42	2s 8	3s58		n.a.

Julian Day Number = 302212.5, Delta T = 29h14m56s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'39, Lahiri = -57°21'39 Julian Calendar 1 June 3886 BCE == Greg. Calendar 1 May 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

JULY 3886 BCE (-3885) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 33 11	6♊22'11	11♉16	29♉38	25♉15	25♉50	23°R58	2♊16	12°R39	28♒ 7	29°R29	6°R28	5♎12	11♎ 3	n.a.	F 1
S 2	16 37 7	7°20'21	24°29	1♊36	26°29	26°29	23♉55	2°23	12♏36	28° 7	29♏27	6♎19	5° 8	11°10	n.a.	S 2
S 3	16 41 4	8°18'34	7♒54	3°34	27°43	27° 7	23°51	2°31	12°34	28°R 7	29°26	6°13	5° 5	11°16	n.a.	S 3
M 4	16 45 1	9°16'48	21°31	5°32	28°58	27°45	23°48	2°38	12°32	28° 7	29°25	6°10	5° 2	11°23	n.a.	M 4
T 5	16 48 57	10°15'05	5♓19	7°30	0♊12	28°24	23°44	2°46	12°30	28° 7	29°23	6°D 8	4°59	11°30	n.a.	T 5
W 6	16 52 54	11°13'24	19°18	9°26	1°27	29° 2	23°40	2°53	12°28	28° 7	29°22	6° 8	4°56	11°36	n.a.	W 6
T 7	16 56 50	12°11'46	3♈29	11°22	2°42	29°40	23°36	3° 1	12°26	28° 7	29°21	6°R 9	4°52	11°43	n.a.	T 7
F 8	17 0 47	13°10'10	17°50	13°17	3°56	0♊19	23°31	3° 8	12°24	28° 7	29°19	6° 8	4°49	11°50	n.a.	F 8
S 9	17 4 43	14° 8'37	2♉19	15°11	5°11	0°57	23°27	3°15	12°22	28° 7	29°18	6° 6	4°46	11°56	n.a.	S 9
S 10	17 8 40	15° 7'05	16°51	17° 5	6°26	1°35	23°22	3°23	12°20	28° 6	29°17	6° 1	4°43	12° 3	n.a.	S 10
M11	17 12 36	16° 5'37	1♊21	18°57	7°40	2°14	23°17	3°30	12°19	28° 6	29°16	5°53	4°40	12° 9	n.a.	M11
T 12	17 16 33	17° 4'10	15°43	20°48	8°55	2°52	23°12	3°38	12°17	28° 6	29°14	5°43	4°37	12°16	n.a.	T 12
W13	17 20 29	18° 2'46	29°50	22°38	10°10	3°30	23° 7	3°45	12°15	28° 6	29°13	5°32	4°33	12°23	n.a.	W13
T 14	17 24 26	19° 1'23	13♋37	24°27	11°25	4° 9	23° 1	3°52	12°13	28° 5	29°12	5°21	4°30	12°29	n.a.	T 14
F 15	17 28 23	20° 0'03	27° 1	26°15	12°39	4°47	22°56	4° 0	12°11	28° 5	29°10	5°10	4°27	12°36	n.a.	F 15
S 16	17 32 19	20°58'45	10♌ 1	28° 2	13°54	5°26	22°50	4° 7	12°10	28° 4	29° 9	5° 2	4°24	12°43	n.a.	S 16
S 17	17 36 16	21°57'29	22°39	29°48	15° 9	6° 4	22°44	4°14	12° 8	28° 4	29° 8	4°56	4°21	12°49	n.a.	S 17
M18	17 40 12	22°56'14	4♍56	1♋32	16°24	6°43	22°38	4°21	12° 6	28° 3	29° 7	4°53	4°18	12°56	n.a.	M18
T 19	17 44 9	23°55'02	16°59	3°16	17°39	7°21	22°32	4°29	12° 5	28° 3	29° 6	4°52	4°14	13° 3	n.a.	T 19
W20	17 48 5	24°53'51	28°52	4°58	18°54	7°59	22°26	4°36	12° 3	28° 2	29° 4	4°52	4°11	13° 9	n.a.	W20
T 21	17 52 2	25°52'43	10♎40	6°40	20° 9	8°38	22°20	4°43	12° 2	28° 2	29° 3	4°52	4° 8	13°16	n.a.	T 21
F 22	17 55 58	26°51'36	22°29	8°21	21°24	9°16	22°13	4°50	12° 0	28° 1	29° 2	4°51	4° 5	13°23	n.a.	F 22
S 23	17 59 55	27°50'32	4♏25	10° 0	22°39	9°55	22° 6	4°57	11°59	28° 1	29° 1	4°48	4° 2	13°29	n.a.	S 23
S 24	18 3 51	28°49'30	16°30	11°39	23°54	10°33	22° 0	5° 4	11°57	28° 0	29° 0	4°42	3°58	13°36	n.a.	S 24
M25	18 7 48	29°48'29	28°50	13°16	25° 9	11°12	21°53	5°12	11°56	27°59	28°59	4°34	3°55	13°43	n.a.	M25
T 26	18 11 44	0♋47'31	11♐26	14°53	26°24	11°50	21°46	5°19	11°55	27°58	28°58	4°23	3°52	13°49	n.a.	T 26
W27	18 15 41	1°46'36	24°20	16°29	27°39	12°29	21°39	5°26	11°53	27°58	28°57	4°10	3°49	13°56	n.a.	W27
T 28	18 19 38	2°45'42	7♑29	18° 3	28°55	13° 7	21°31	5°33	11°52	27°57	28°55	3°57	3°46	14° 2	n.a.	T 28
F 29	18 23 34	3°44'51	20°54	19°37	0♋10	13°46	21°24	5°40	11°51	27°56	28°54	3°45	3°43	14° 9	n.a.	F 29
S 30	18 27 31	4°44'02	4♒31	21°10	1°25	14°24	21°17	5°46	11°50	27°55	28°53	3°34	3°39	14°16	n.a.	S 30
S 31	18 31 27	5♋43'15	18♒18	22♋42	2♋40	15♊ 3	21♑ 9	5♊53	11♏49	27♒54	28♏52	3♎26	3♎36	14♎22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n57	18s33	5n 4	22n 4	1n29	19n56	0n21	20n35	0n52	23s36	1s43	21n10	0s 0	16s 3	0n 0	14s33	2s15	28s48	8s26	2s38	2s 7	4s 0		n.a.
S 2	22 8	17 3	4 50	22 34	1 34	20 17	0 24	20 44	0 52	23 37	1 44	21 12	0 0	16 2	0 0	14 33	2 15	28 48	8 26	2 35	2 6	4 2		n.a.
S 3	22 17	14 37	4 20	23 2	1 38	20 37	0 26	20 54	0 53	23 38	1 44	21 13	0 0	16 2	0 0	14 33	2 15	28 47	8 26	2 32	2 4	4 4		n.a.
M 4	22 27	11 20	3 35	23 28	1 41	20 56	0 28	21 3	0 53	23 39	1 44	21 15	0 0	16 1	0 0	14 33	2 15	28 47	8 26	2 31	2 3	4 6		n.a.
T 5	22 35	7 24	2 37	23 52	1 44	21 14	0 30	21 13	0 54	23 40	1 45	21 17	0 0	16 0	0 0	14 34	2 15	28 47	8 26	2 30	2 2	4 8		n.a.
W 6	22 44	2 59	1 29	24 13	1 46	21 33	0 33	21 22	0 54	23 41	1 45	21 18	0 0	16 0	0 0	14 34	2 15	28 47	8 26	2 30	2 1	4 10		n.a.
T 7	22 52	1n38	0 14	24 32	1 48	21 50	0 35	21 31	0 54	23 42	1 45	21 20	0n 0	15 59	0 0	14 34	2 16	28 46	8 26	2 30	1 59	4 11		n.a.
F 8	23 0	6 14	1s 2	24 49	1 49	22 7	0 37	21 40	0 55	23 43	1 46	21 21	0 0	15 59	0 0	14 34	2 16	28 46	8 26	2 30	1 58	4 13		n.a.
S 9	23 7	10 30	2 15	25 3	1 49	22 23	0 39	21 48	0 55	23 44	1 46	21 23	0 0	15 58	0 0	14 34	2 16	28 46	8 26	2 29	1 57	4 15		n.a.
S 10	23 14	14 9	3 19	25 15	1 49	22 39	0 41	21 57	0 56	23 45	1 46	21 24	0 0	15 57	0 0	14 34	2 16	28 45	8 26	2 27	1 55	4 17		n.a.
M11	23 20	16 55	4 10	25 25	1 48	22 54	0 43	22 5	0 56	23 46	1 47	21 26	0 0	15 57	0 0	14 34	2 16	28 45	8 26	2 24	1 54	4 19		n.a.
T 12	23 26	18 35	4 44	25 32	1 47	23 8	0 45	22 13	0 56	23 47	1 47	21 28	0 0	15 56	0 0	14 34	2 16	28 45	8 26	2 20	1 53	4 21		n.a.
W13	23 32	19 5	5 1	25 38	1 45	23 21	0 47	22 21	0 57	23 49	1 47	21 29	0 1	15 56	0 0	14 35	2 16	28 45	8 26	2 15	1 52	4 23		n.a.
T 14	23 37	18 25	4 59	25 41	1 43	23 34	0 49	22 29	0 57	23 50	1 48	21 31	0 1	15 55	0 0	14 35	2 16	28 44	8 26	2 11	1 50	4 24		n.a.
F 15	23 42	16 44	4 41	25 43	1 40	23 46	0 51	22 37	0 58	23 51	1 48	21 32	0 1	15 55	0 0	14 35	2 16	28 44	8 26	2 7	1 49	4 26		n.a.
S 16	23 46	14 14	4 8	25 42	1 37	23 58	0 53	22 45	0 58	23 52	1 48	21 34	0 1	15 54	0s 0	14 35	2 16	28 44	8 26	2 3	1 48	4 28		n.a.
S 17	23 50	11 8	3 24	25 39	1 34	24 9	0 55	22 52	0 59	23 54	1 48	21 35	0 1	15 54	0 0	14 36	2 16	28 43	8 26	2 1	1 46	4 30		n.a.
M18	23 54	7 36	2 32	25 35	1 30	24 19	0 56	22 59	0 59	23 55	1 49	21 37	0 1	15 53	0 0	14 36	2 16	28 43	8 26	2 0	1 45	4 32		n.a.
T 19	23 57	3 51	1 34	25 29	1 26	24 28	0 58	23 6	0 59	23 56	1 49	21 38	0 1	15 53	0 0	14 36	2 16	28 43	8 26	1 59	1 44	4 34		n.a.
W20	23 59	0s 1	0 32	25 22	1 22	24 36	1 0	23 13	1 0	23 58	1 49	21 39	0 1	15 52	0 0	14 36	2 17	28 42	8 26	1 59	1 42	4 36		n.a.
T 21	24 1	3 52	0n31	25 12	1 17	24 44	1 1	23 20	1 0	23 59	1 50	21 41	0 1	15 52	0 0	14 37	2 17	28 42	8 26	1 59	1 41	4 37		n.a.
F 22	24 3	7 34	1 32	25 1	1 12	24 51	1 3	23 26	1 1	24 0	1 50	21 42	0 1	15 51	0 0	14 37	2 17	28 42	8 26	1 59	1 40	4 39		n.a.
S 23	24 4	10 59	2 30	24 49	1 7	24 57	1 5	23 33	1 1	24 2	1 50	21 44	0 1	15 51	0 0	14 37	2 17	28 41	8 26	1 57	1 39	4 41		n.a.
S 24	24 5	14 1	3 22	24 35	1 2	25 3	1 6	23 39	1 1	24 3	1 50	21 45	0 2	15 50	0 0	14 37	2 17	28 41	8 26	1 55	1 37	4 43		n.a.
M25	24 5	16 28	4 5	24 20	0 56	25 7	1 7	23 45	1 2	24 5	1 50	21 46	0 2	15 50	0 0	14 38	2 17	28 41	8 26	1 52	1 36	4 45		n.a.
T 26	24 5	18 11	4 37	24 4	0 50	25 11	1 9	23 51	1 2	24 6	1 51	21 48	0 2	15 49	0 0	14 38	2 17	28 40	8 26	1 47	1 35	4 47		n.a.
W27	24 5	19 2	4 56	23 46	0 44	25 14	1 10	23 56	1 3	24 7	1 51	21 49	0 2	15 49	0 0	14 38	2 17	28 40	8 26	1 42	1 33	4 48		n.a.
T 28	24 4	18 53	5 0	23 28	0 38	25 17	1 11	24 2	1 3	24 9	1 51	21 51	0 2	15 49	0 0	14 39	2 17	28 40	8 26	1 37	1 32	4 50		n.a.
F 29	24 2	17 41	4 47	23 8	0 31	25 18	1 13	24 7	1 3	24 10	1 51	21 52	0 2	15 48	0 0	14 39	2 17	28 39	8 26	1 32	1 31	4 52		n.a.
S 30	24 0	15 28	4 18	22 47	0 25	25 19	1 14	24 12	1 4	24 11	1 52	21 53	0 2	15 48	0 0	14 40	2 17	28 39	8 26	1 27	1 30	4 54		n.a.
S 31	23n58	12s22	3n34	22n25	0n18	25n19	1n15	24n17	1n 4	24s13	1s52	21n55	0n 2	15s48	0s 0	14s40	2s17	28s39	8s26	1s24	1s28	4s56		n.a.

Julian Day Number = 302242.5, Delta T = 29h14m53s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'35, Lahiri = -57°21'35 Julian Calendar 1 July 3886 BCE == Greg. Calendar 31 May 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

AUGUST 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 24	6♋42'31	2♓11	24♋13	3♋55	15♊41	21°R 1	6♊ 0	11°R48	27°R53	28°R51	3°R21	3♎33	14♎29	n.a.	M 1
T 2	18 39 20	7°41'49	16°10	25°43	5°11	16°20	20♉54	6° 7	11♏47	27♒52	28♏50	3♎19	3°30	14°36	n.a.	T 2
W 3	18 43 17	8°41'10	0♈12	27°13	6°26	16°59	20°46	6°14	11°46	27°52	28°49	3°18	3°27	14°42	n.a.	W 3
T 4	18 47 13	9°40'34	14°17	28°41	7°41	17°37	20°38	6°20	11°45	27°51	28°48	3°18	3°24	14°49	n.a.	T 4
F 5	18 51 10	10°40'00	28°25	0♌ 8	8°57	18°16	20°30	6°27	11°44	27°50	28°47	3°17	3°20	14°56	n.a.	F 5
S 6	18 55 6	11°39'29	12♉33	1°35	10°12	18°54	20°23	6°34	11°43	27°48	28°47	3°14	3°17	15° 2	n.a.	S 6
S 7	18 59 3	12°39'00	26°41	3° 1	11°27	19°33	20°15	6°40	11°42	27°47	28°46	3° 9	3°14	15° 9	n.a.	S 7
M 8	19 2 59	13°38'34	10♊45	4°25	12°43	20°12	20° 7	6°47	11°41	27°46	28°45	3° 1	3°11	15°16	n.a.	M 8
T 9	19 6 56	14°38'11	24°41	5°49	13°58	20°50	19°59	6°53	11°41	27°45	28°44	2°50	3° 8	15°22	n.a.	T 9
W10	19 10 53	15°37'50	8♋26	7°11	15°13	21°29	19°50	7° 0	11°40	27°44	28°43	2°38	3° 4	15°29	n.a.	W10
T 11	19 14 49	16°37'31	21°56	8°33	16°29	22° 8	19°42	7° 6	11°39	27°43	28°42	2°25	3° 1	15°36	n.a.	T 11
F 12	19 18 46	17°37'14	5♌ 7	9°53	17°44	22°46	19°34	7°12	11°39	27°42	28°41	2°14	2°58	15°42	n.a.	F 12
S 13	19 22 42	18°36'59	17°59	11°12	19° 0	23°25	19°26	7°19	11°38	27°40	28°41	2° 4	2°55	15°49	n.a.	S 13
S 14	19 26 39	19°36'47	0♍32	12°30	20°15	24° 4	19°18	7°25	11°38	27°39	28°40	1°58	2°52	15°56	n.a.	S 14
M15	19 30 35	20°36'36	12°47	13°47	21°31	24°42	19°10	7°31	11°38	27°38	28°39	1°54	2°49	16° 2	n.a.	M15
T 16	19 34 32	21°36'28	24°49	15° 2	22°46	25°21	19° 2	7°37	11°37	27°37	28°38	1°52	2°45	16° 9	n.a.	T 16
W17	19 38 28	22°36'21	6♎41	16°16	24° 2	26° 0	18°54	7°43	11°37	27°35	28°38	1°D52	2°42	16°15	n.a.	W17
T 18	19 42 25	23°36'17	18°29	17°28	25°17	26°38	18°46	7°49	11°37	27°34	28°37	1°R52	2°39	16°22	n.a.	T 18
F 19	19 46 21	24°36'14	0♏19	18°38	26°33	27°17	18°38	7°55	11°36	27°33	28°36	1°52	2°36	16°29	n.a.	F 19
S 20	19 50 18	25°36'13	12°15	19°46	27°48	27°56	18°30	8° 1	11°36	27°31	28°36	1°50	2°33	16°35	n.a.	S 20
S 21	19 54 14	26°36'14	24°22	20°52	29° 4	28°35	18°22	8° 7	11°36	27°30	28°35	1°47	2°29	16°42	n.a.	S 21
M22	19 58 11	27°36'17	6♐46	21°56	0♌19	29°13	18°14	8°12	11°D36	27°28	28°35	1°41	2°26	16°49	n.a.	M22
T 23	20 2 7	28°36'23	19°30	22°57	1°35	29°52	18° 6	8°18	11°36	27°27	28°34	1°32	2°23	16°55	n.a.	T 23
W24	20 6 4	29°36'30	2♑35	23°56	2°50	0♋31	17°58	8°24	11°36	27°26	28°34	1°22	2°20	17° 2	n.a.	W24
T 25	20 10 1	0♌36'39	16° 2	24°51	4° 6	1°10	17°50	8°29	11°36	27°24	28°33	1°12	2°17	17° 9	n.a.	T 25
F 26	20 13 57	1°36'49	29°48	25°43	5°21	1°49	17°43	8°35	11°36	27°23	28°33	1° 1	2°14	17°15	n.a.	F 26
S 27	20 17 54	2°37'02	13♒50	26°31	6°37	2°27	17°35	8°40	11°37	27°21	28°32	0°52	2°10	17°22	n.a.	S 27
S 28	20 21 50	3°37'17	28° 4	27°15	7°52	3° 6	17°28	8°46	11°37	27°20	28°32	0°46	2° 7	17°29	n.a.	S 28
M29	20 25 47	4°37'35	12♓24	27°54	9° 8	3°45	17°20	8°51	11°37	27°18	28°31	0°42	2° 4	17°35	n.a.	M29
T 30	20 29 43	5°37'54	26°44	28°28	10°24	4°24	17°13	8°56	11°38	27°17	28°31	0°D41	2° 1	17°42	n.a.	T 30
W31	20 33 40	6♌38'16	11♈ 3	28♌56	11♌39	5♋ 3	17♑ 6	9♊ 1	11♏38	27♒15	28♏31	0♎41	1♎58	17♎49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23n55	8s33	2n37	22n 2	0n11	25n18	1n16	24n22	1n 4	24s14	1s52	21n56	0n 2	15s47	0s 0	14s40	2s17	28s39	8s25	1s22	1s27	4s58			n.a.
T 2	23 51	4 14	1 29	21 39	0 4	25 16	1 17	24 27	1 5	24 16	1 52	21 57	0 2	15 47	0 0	14 41	2 17	28 38	8 25	1 21	1 26	5 0			n.a.
W 3	23 48	0n20	0 16	21 14	0s 3	25 13	1 18	24 31	1 5	24 17	1 52	21 59	0 2	15 47	0 0	14 41	2 18	28 38	8 25	1 21	1 24	5 1			n.a.
T 4	23 43	4 54	0s58	20 49	0 10	25 10	1 19	24 35	1 6	24 18	1 52	22 0	0 3	15 46	0 0	14 41	2 18	28 38	8 25	1 21	1 23	5 3			n.a.
F 5	23 39	9 12	2 9	20 23	0 18	25 6	1 19	24 39	1 6	24 20	1 53	22 1	0 3	15 46	0 0	14 42	2 18	28 37	8 25	1 20	1 22	5 5			n.a.
S 6	23 34	12 59	3 12	19 57	0 25	25 1	1 20	24 43	1 6	24 21	1 53	22 2	0 3	15 46	0 0	14 42	2 18	28 37	8 25	1 19	1 20	5 7			n.a.
S 7	23 28	16 0	4 3	19 30	0 32	24 55	1 21	24 47	1 7	24 23	1 53	22 4	0 3	15 46	0 0	14 43	2 18	28 37	8 25	1 17	1 19	5 9			n.a.
M 8	23 22	18 4	4 39	19 2	0 40	24 49	1 21	24 50	1 7	24 24	1 53	22 5	0 3	15 45	0 0	14 43	2 18	28 36	8 25	1 14	1 18	5 11			n.a.
T 9	23 16	19 1	4 58	18 34	0 47	24 42	1 22	24 53	1 7	24 25	1 53	22 6	0 3	15 45	0 0	14 44	2 18	28 36	8 25	1 9	1 17	5 12			n.a.
W10	23 9	18 50	5 0	18 5	0 55	24 34	1 22	24 56	1 8	24 27	1 53	22 7	0 3	15 45	0 0	14 44	2 18	28 36	8 25	1 4	1 15	5 14			n.a.
T 11	23 1	17 35	4 44	17 37	1 3	24 25	1 23	24 59	1 8	24 28	1 53	22 8	0 3	15 45	0 0	14 45	2 18	28 35	8 25	0 59	1 14	5 16			n.a.
F 12	22 54	15 24	4 14	17 8	1 10	24 15	1 23	25 2	1 9	24 29	1 53	22 10	0 3	15 45	0 0	14 45	2 18	28 35	8 24	0 55	1 13	5 18			n.a.
S 13	22 45	12 31	3 31	16 39	1 18	24 5	1 23	25 4	1 9	24 31	1 53	22 11	0 3	15 45	0 0	14 46	2 18	28 35	8 24	0 51	1 11	5 20			n.a.
S 14	22 37	9 7	2 39	16 9	1 25	23 54	1 24	25 6	1 9	24 32	1 53	22 12	0 3	15 44	0 0	14 46	2 18	28 35	8 24	0 48	1 10	5 22			n.a.
M15	22 28	5 24	1 40	15 40	1 33	23 42	1 24	25 9	1 10	24 33	1 54	22 13	0 4	15 44	0 0	14 47	2 18	28 34	8 24	0 46	1 9	5 23			n.a.
T 16	22 18	1 33	0 37	15 10	1 40	23 29	1 24	25 10	1 10	24 34	1 54	22 14	0 4	15 44	0 0	14 47	2 18	28 34	8 24	0 46	1 7	5 25			n.a.
W17	22 8	2s20	0n26	14 41	1 47	23 16	1 24	25 12	1 10	24 35	1 54	22 15	0 4	15 44	0 0	14 48	2 18	28 34	8 24	0 46	1 6	5 27			n.a.
T 18	21 58	6 6	1 28	14 12	1 55	23 2	1 24	25 14	1 11	24 37	1 54	22 16	0 4	15 44	0 0	14 48	2 18	28 33	8 24	0 46	1 5	5 29			n.a.
F 19	21 47	9 37	2 26	13 44	2 2	22 47	1 24	25 15	1 11	24 38	1 54	22 17	0 4	15 44	0 0	14 49	2 18	28 33	8 24	0 46	1 4	5 31			n.a.
S 20	21 36	12 47	3 18	13 15	2 9	22 32	1 24	25 16	1 11	24 39	1 54	22 18	0 4	15 44	0 0	14 49	2 18	28 33	8 23	0 45	1 2	5 33			n.a.
S 21	21 24	15 28	4 3	12 48	2 15	22 16	1 23	25 17	1 12	24 40	1 54	22 19	0 4	15 44	0 0	14 50	2 18	28 33	8 23	0 44	1 1	5 34			n.a.
M22	21 12	17 29	4 36	12 21	2 22	21 59	1 23	25 18	1 12	24 41	1 54	22 21	0 4	15 44	0 0	14 50	2 19	28 32	8 23	0 41	1 0	5 36			n.a.
T 23	21 0	18 43	4 58	11 55	2 28	21 42	1 23	25 18	1 13	24 42	1 54	22 22	0 4	15 44	0 0	14 51	2 19	28 32	8 23	0 38	0 58	5 38			n.a.
W24	20 47	19 0	5 4	11 29	2 34	21 24	1 22	25 18	1 13	24 43	1 54	22 23	0 4	15 44	0 0	14 51	2 19	28 32	8 23	0 34	0 57	5 40			n.a.
T 25	20 34	18 14	4 54	11 5	2 40	21 5	1 22	25 18	1 13	24 44	1 54	22 24	0 4	15 44	0 0	14 52	2 19	28 32	8 23	0 29	0 56	5 42			n.a.
F 26	20 20	16 24	4 27	10 43	2 45	20 46	1 21	25 18	1 14	24 45	1 54	22 25	0 5	15 44	0 0	14 52	2 19	28 31	8 23	0 25	0 55	5 43			n.a.
S 27	20 6	13 33	3 44	10 22	2 50	20 26	1 21	25 18	1 14	24 46	1 53	22 25	0 5	15 44	0 0	14 53	2 19	28 31	8 23	0 21	0 53	5 45			n.a.
S 28	19 52	9 53	2 46	10 3	2 54	20 5	1 20	25 17	1 14	24 47	1 53	22 26	0 5	15 44	0 0	14 54	2 19	28 31	8 22	0 19	0 52	5 47			n.a.
M29	19 37	5 37	1 37	9 46	2 58	19 44	1 19	25 17	1 15	24 48	1 53	22 27	0 5	15 44	0 0	14 54	2 19	28 31	8 22	0 17	0 51	5 49			n.a.
T 30	19 22	1 0	0 21	9 31	3 1	19 22	1 19	25 16	1 15	24 49	1 53	22 28	0 5	15 44	0 0	14 55	2 19	28 30	8 22	0 17	0 49	5 51			n.a.
W31	19n 7	3n38	0s56	9n19	3s 3	19n 0	1n18	25n15	1n15	24s50	1s53	22n29	0n 5	15s45	0s 0	14s55	2s19	28s30	8s22	0s17	0s48	5s53			n.a.

Julian Day Number = 302273.5, Delta T = 29h14m50s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'31, Lahiri = -57°21'31 Julian Calendar 1 Aug. 3886 BCE == Greg. Calendar 1 July 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

SEPTEMBER 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 36	7♌38'39	25♈16	29♌18	12♌55	5♋42	16°R59	9♊ 6	11♏38	27°R13	28°R30	0♎42	1♎55	17♎55	n.a.	T 1
F 2	20 41 33	8°39'05	9♉22	29°33	14°10	6°21	16♑52	9°11	11°39	27♒12	28♏30	0°R42	1°51	18° 2	n.a.	F 2
S 3	20 45 29	9°39'34	23°21	29°R40	15°26	7° 0	16°45	9°16	11°40	27°10	28°30	0°42	1°48	18° 9	n.a.	S 3
S 4	20 49 26	10°40'05	7♊11	29°39	16°41	7°39	16°38	9°21	11°40	27° 9	28°30	0°39	1°45	18°15	n.a.	S 4
M 5	20 53 22	11°40'37	20°52	29°29	17°57	8°17	16°31	9°26	11°41	27° 7	28°29	0°33	1°42	18°22	n.a.	M 5
T 6	20 57 19	12°41'12	4♋22	29°10	19°13	8°56	16°25	9°30	11°42	27° 5	28°29	0°26	1°39	18°29	n.a.	T 6
W 7	21 1 16	13°41'49	17°41	28°42	20°28	9°35	16°18	9°35	11°42	27° 4	28°29	0°18	1°35	18°35	n.a.	W 7
T 8	21 5 12	14°42'28	0♌46	28° 3	21°44	10°14	16°12	9°40	11°43	27° 2	28°29	0° 9	1°32	18°42	n.a.	T 8
F 9	21 9 9	15°43'09	13°38	27°15	22°59	10°53	16° 6	9°44	11°44	27° 0	28°29	0° 1	1°29	18°48	n.a.	F 9
S 10	21 13 5	16°43'51	26°15	26°17	24°15	11°32	16° 0	9°48	11°45	26°59	28°29	29♍55	1°26	18°55	n.a.	S 10
S 11	21 17 2	17°44'35	8♍37	25°12	25°30	12°11	15°54	9°53	11°46	26°57	28°29	29°51	1°23	19° 2	n.a.	S 11
M12	21 20 58	18°45'21	20°47	23°59	26°46	12°50	15°49	9°57	11°47	26°55	28°D29	29°48	1°20	19° 8	n.a.	M12
T 13	21 24 55	19°46'08	2♎45	22°42	28° 1	13°29	15°43	10° 1	11°48	26°54	28°29	29°D48	1°16	19°15	n.a.	T 13
W14	21 28 51	20°46'57	14°36	21°22	29°17	14° 9	15°38	10° 5	11°49	26°52	28°29	29°49	1°13	19°22	n.a.	W14
T 15	21 32 48	21°47'47	26°23	20° 1	0♍33	14°48	15°33	10° 9	11°50	26°50	28°29	29°51	1°10	19°28	n.a.	T 15
F 16	21 36 44	22°48'38	8♏11	18°44	1°48	15°27	15°28	10°13	11°52	26°49	28°29	29°52	1° 7	19°35	n.a.	F 16
S 17	21 40 41	23°49'31	20° 6	17°31	3° 4	16° 6	15°23	10°16	11°53	26°47	28°29	29°R53	1° 4	19°42	n.a.	S 17
S 18	21 44 38	24°50'24	2♐11	16°26	4°19	16°45	15°18	10°20	11°54	26°45	28°29	29°53	1° 1	19°48	n.a.	S 18
M19	21 48 34	25°51'20	14°34	15°29	5°35	17°24	15°14	10°23	11°56	26°44	28°29	29°51	0°57	19°55	n.a.	M19
T 20	21 52 31	26°52'16	27°16	14°44	6°50	18° 3	15°10	10°27	11°57	26°42	28°29	29°48	0°54	20° 2	n.a.	T 20
W21	21 56 27	27°53'14	10♑23	14°10	8° 5	18°42	15° 6	10°30	11°59	26°40	28°30	29°44	0°51	20° 8	n.a.	W21
T 22	22 0 24	28°54'12	23°55	13°47	9°21	19°21	15° 2	10°33	12° 0	26°38	28°30	29°39	0°48	20°15	n.a.	T 22
F 23	22 4 20	29°55'12	7♒52	13°D36	10°36	20° 0	14°58	10°37	12° 2	26°37	28°30	29°34	0°45	20°22	n.a.	F 23
S 24	22 8 17	0♍56'13	22°12	13°37	11°52	20°39	14°54	10°40	12° 3	26°35	28°30	29°30	0°41	20°28	n.a.	S 24
S 25	22 12 13	1°57'15	6♓48	13°48	13° 7	21°19	14°51	10°43	12° 5	26°33	28°31	29°27	0°38	20°35	n.a.	S 25
M26	22 16 10	2°58'19	21°34	14° 8	14°23	21°58	14°48	10°45	12° 7	26°32	28°31	29°25	0°35	20°42	n.a.	M26
T 27	22 20 6	3°59'24	6♈22	14°38	15°38	22°37	14°45	10°48	12° 8	26°30	28°32	29°D25	0°32	20°48	n.a.	T 27
W28	22 24 3	5° 0'30	21° 6	15°16	16°53	23°16	14°42	10°51	12°10	26°28	28°32	29°26	0°29	20°55	n.a.	W28
T 29	22 28 0	6° 1'37	5♉40	16° 1	18° 9	23°55	14°40	10°53	12°12	26°27	28°32	29°28	0°26	21° 2	n.a.	T 29
F 30	22 31 56	7♍ 2'46	20♉ 0	16♌52	19♍24	24♋34	14♑37	10♊56	12♏14	26♒25	28♏33	29♍29	0♎22	21♎ 8	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n51	8n 3	2s 8	9n10	3s 4	18n37	1n17	25n13	1n16	24s51	1s53	22n30	0n 5	15s45	0s 0	14s56	2s19	28s30	8s22	0s17	0s47	5s54		n.a.
F 2	18 35	11 58	3 13	9 4	3 4	18 14	1 16	25 12	1 16	24 52	1 53	22 31	0 5	15 45	0 0	14 57	2 19	28 30	8 22	0 17	0 45	5 56		n.a.
S 3	18 19	15 10	4 5	9 3	3 3	17 50	1 15	25 10	1 16	24 53	1 53	22 32	0 5	15 45	0 0	14 57	2 19	28 30	8 22	0 17	0 44	5 58		n.a.
S 4	18 2	17 27	4 43	9 5	3 1	17 26	1 14	25 8	1 17	24 53	1 53	22 33	0 5	15 45	0 1	14 58	2 19	28 29	8 21	0 16	0 43	6 0		n.a.
M 5	17 45	18 43	5 4	9 12	2 57	17 1	1 13	25 6	1 17	24 54	1 53	22 34	0 6	15 46	0 1	14 58	2 19	28 29	8 21	0 14	0 42	6 2		n.a.
T 6	17 28	18 54	5 7	9 24	2 52	16 36	1 11	25 4	1 17	24 55	1 53	22 34	0 6	15 46	0 1	14 59	2 19	28 29	8 21	0 11	0 40	6 3		n.a.
W 7	17 10	18 2	4 54	9 40	2 45	16 10	1 10	25 1	1 18	24 55	1 52	22 35	0 6	15 46	0 1	15 0	2 19	28 29	8 21	0 7	0 39	6 5		n.a.
T 8	16 52	16 13	4 26	10 2	2 36	15 44	1 9	24 59	1 18	24 56	1 52	22 36	0 6	15 46	0 1	15 0	2 19	28 29	8 21	0 4	0 38	6 7		n.a.
F 9	16 33	13 37	3 44	10 29	2 25	15 17	1 8	24 56	1 18	24 57	1 52	22 37	0 6	15 47	0 1	15 1	2 19	28 28	8 21	0 1	0 36	6 9		n.a.
S 10	16 15	10 25	2 52	11 1	2 13	14 50	1 6	24 53	1 19	24 57	1 52	22 38	0 6	15 47	0 1	15 1	2 19	28 28	8 20	0n 2	0 35	6 11		n.a.
S 11	15 56	6 49	1 53	11 38	1 58	14 23	1 5	24 49	1 19	24 58	1 52	22 38	0 6	15 47	0 1	15 2	2 19	28 28	8 20	0 4	0 34	6 12		n.a.
M12	15 37	3 0	0 49	12 18	1 41	13 55	1 3	24 46	1 19	24 58	1 52	22 39	0 6	15 48	0 1	15 3	2 19	28 28	8 20	0 5	0 32	6 14		n.a.
T 13	15 17	0s53	0n16	13 1	1 23	13 27	1 2	24 42	1 20	24 59	1 51	22 40	0 6	15 48	0 1	15 3	2 19	28 28	8 20	0 5	0 31	6 16		n.a.
W14	14 57	4 41	1 20	13 45	1 4	12 58	1 0	24 38	1 20	24 59	1 51	22 40	0 6	15 48	0 1	15 4	2 19	28 28	8 20	0 5	0 30	6 18		n.a.
T 15	14 37	8 17	2 20	14 31	0 44	12 29	0 58	24 34	1 20	25 0	1 51	22 41	0 7	15 49	0 1	15 4	2 19	28 27	8 20	0 4	0 29	6 20		n.a.
F 16	14 17	11 33	3 14	15 15	0 24	12 0	0 57	24 30	1 20	25 0	1 51	22 42	0 7	15 49	0 1	15 5	2 19	28 27	8 19	0 3	0 27	6 21		n.a.
S 17	13 56	14 23	4 1	15 57	0 3	11 30	0 55	24 26	1 21	25 0	1 51	22 42	0 7	15 49	0 1	15 6	2 19	28 27	8 19	0 3	0 26	6 23		n.a.
S 18	13 36	16 38	4 37	16 36	0n17	11 1	0 53	24 21	1 21	25 1	1 50	22 43	0 7	15 50	0 1	15 6	2 19	28 27	8 19	0 3	0 25	6 25		n.a.
M19	13 15	18 10	5 2	17 11	0 35	10 30	0 51	24 16	1 21	25 1	1 50	22 44	0 7	15 50	0 1	15 7	2 19	28 27	8 19	0 4	0 23	6 27		n.a.
T 20	12 53	18 51	5 13	17 42	0 53	10 0	0 49	24 11	1 22	25 1	1 50	22 44	0 7	15 51	0 1	15 7	2 19	28 27	8 19	0 5	0 22	6 29		n.a.
W21	12 32	18 34	5 8	18 8	1 9	9 29	0 47	24 6	1 22	25 2	1 50	22 45	0 7	15 51	0 1	15 8	2 19	28 27	8 19	0 7	0 21	6 30		n.a.
T 22	12 10	17 13	4 46	18 28	1 23	8 58	0 45	24 1	1 22	25 2	1 50	22 46	0 7	15 52	0 1	15 9	2 19	28 27	8 18	0 9	0 20	6 32		n.a.
F 23	11 48	14 50	4 6	18 43	1 36	8 27	0 43	23 55	1 23	25 2	1 49	22 46	0 7	15 52	0 1	15 9	2 19	28 27	8 18	0 11	0 18	6 34		n.a.
S 24	11 26	11 30	3 11	18 54	1 47	7 56	0 41	23 49	1 23	25 2	1 49	22 47	0 8	15 53	0 1	15 10	2 19	28 26	8 18	0 12	0 17	6 36		n.a.
S 25	11 4	7 23	2 1	18 59	1 56	7 24	0 39	23 43	1 23	25 2	1 49	22 47	0 8	15 53	0 1	15 10	2 19	28 26	8 18	0 14	0 16	6 38		n.a.
M26	10 41	2 47	0 43	19 0	2 4	6 53	0 37	23 37	1 23	25 3	1 49	22 48	0 8	15 54	0 1	15 11	2 19	28 26	8 18	0 14	0 14	6 39		n.a.
T 27	10 19	2n 1	0s38	18 57	2 10	6 21	0 35	23 31	1 24	25 3	1 48	22 48	0 8	15 54	0 1	15 12	2 19	28 26	8 18	0 14	0 13	6 41		n.a.
W28	9 56	6 39	1 57	18 50	2 15	5 49	0 33	23 24	1 24	25 3	1 48	22 49	0 8	15 55	0 1	15 12	2 19	28 26	8 18	0 14	0 12	6 43		n.a.
T 29	9 33	10 50	3 7	18 40	2 18	5 17	0 31	23 17	1 24	25 3	1 48	22 49	0 8	15 56	0 1	15 13	2 19	28 26	8 17	0 13	0 10	6 45		n.a.
F 30	9n10	14n18	4s 4	18n26	2n21	4n44	0n28	23n11	1n25	25s 3	1s48	22n50	0n 8	15s56	0s 1	15s13	2s19	28s26	8s17	0n13	0s 9	6s47		n.a.

Julian Day Number = 302304.5, Delta T = 29h14m46s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'27, Lahiri = -57°21'27 Julian Calendar 1 Sept. 3886 BCE == Greg. Calendar 1 Aug. 3886 BCE

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

OCTOBER 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 35 53	8♍ 3'56	4♊ 3	17♌49	20♍40	25♋14	14°R35	10♊58	12♏16	26°R23	28♏33	29°R30	0♎19	21♎15	n.a.	S 1
S 2	22 39 49	9° 5'08	17°48	18°51	21°55	25°53	14♑33	11° 1	12°18	26♒22	28°34	29♍30	0°16	21°22	n.a.	S 2
M 3	22 43 46	10° 6'21	1♋17	19°57	23°10	26°32	14°32	11° 3	12°20	26°20	28°34	29°28	0°13	21°28	n.a.	M 3
T 4	22 47 42	11° 7'35	14°29	21° 7	24°26	27°11	14°30	11° 5	12°22	26°18	28°35	29°26	0°10	21°35	n.a.	T 4
W 5	22 51 39	12° 8'51	27°26	22°20	25°41	27°51	14°29	11° 7	12°24	26°17	28°36	29°24	0° 6	21°41	n.a.	W 5
T 6	22 55 36	13°10'07	10♌ 9	23°36	26°56	28°30	14°28	11° 9	12°26	26°15	28°36	29°21	0° 3	21°48	n.a.	T 6
F 7	22 59 32	14°11'25	22°40	24°54	28°12	29° 9	14°27	11°10	12°28	26°13	28°37	29°19	0° 0	21°55	n.a.	F 7
S 8	23 3 29	15°12'43	4♍59	26°14	29°27	29°49	14°26	11°12	12°31	26°12	28°38	29°17	29♍57	22° 1	n.a.	S 8
S 9	23 7 25	16°14'02	17° 8	27°35	0♎42	0♌28	14°26	11°13	12°33	26°10	28°38	29°16	29°54	22° 8	n.a.	S 9
M10	23 11 22	17°15'21	29° 9	28°58	1°57	1° 7	14°25	11°15	12°35	26° 9	28°39	29°D15	29°51	22°15	n.a.	M10
T 11	23 15 18	18°16'42	11♎ 2	0♍23	3°13	1°46	14°D25	11°16	12°37	26° 7	28°40	29°16	29°47	22°21	n.a.	T 11
W12	23 19 15	19°18'02	22°51	1°48	4°28	2°26	14°26	11°17	12°40	26° 6	28°41	29°16	29°44	22°28	n.a.	W12
T 13	23 23 11	20°19'24	4♏38	3°15	5°43	3° 5	14°26	11°18	12°42	26° 4	28°41	29°17	29°41	22°35	n.a.	T 13
F 14	23 27 8	21°20'45	16°27	4°42	6°58	3°44	14°27	11°19	12°45	26° 3	28°42	29°18	29°38	22°41	n.a.	F 14
S 15	23 31 5	22°22'07	28°21	6°10	8°13	4°24	14°27	11°20	12°47	26° 1	28°43	29°19	29°35	22°48	n.a.	S 15
S 16	23 35 1	23°23'30	10♐24	7°39	9°29	5° 3	14°28	11°21	12°50	26° 0	28°44	29°20	29°32	22°55	n.a.	S 16
M17	23 38 58	24°24'52	22°42	9° 8	10°44	5°43	14°30	11°22	12°52	25°58	28°45	29°R20	29°28	23° 1	n.a.	M17
T 18	23 42 54	25°26'14	5♑19	10°37	11°59	6°22	14°31	11°22	12°55	25°57	28°46	29°20	29°25	23° 8	n.a.	T 18
W19	23 46 51	26°27'37	18°19	12° 7	13°14	7° 1	14°33	11°23	12°58	25°55	28°47	29°20	29°22	23°15	n.a.	W19
T 20	23 50 47	27°29'00	1♒44	13°38	14°29	7°41	14°34	11°23	13° 0	25°54	28°48	29°19	29°19	23°21	n.a.	T 20
F 21	23 54 44	28°30'22	15°38	15° 9	15°44	8°20	14°36	11°23	13° 3	25°52	28°49	29°19	29°16	23°28	n.a.	F 21
S 22	23 58 41	29°31'44	29°57	16°40	16°59	8°59	14°39	11°R23	13° 6	25°51	28°50	29°D19	29°12	23°35	n.a.	S 22
S 23	0 2 37	0♎33'07	14♓40	18°11	18°14	9°39	14°41	11°23	13° 9	25°50	28°51	29°19	29° 9	23°41	n.a.	S 23
M24	0 6 34	1°34'29	29°41	19°42	19°29	10°18	14°44	11°23	13°11	25°48	28°52	29°R19	29° 6	23°48	n.a.	M24
T 25	0 10 30	2°35'52	14♈50	21°14	20°44	10°58	14°46	11°23	13°14	25°47	28°53	29°19	29° 3	23°55	n.a.	T 25
W26	0 14 27	3°37'14	29°58	22°46	21°59	11°37	14°50	11°22	13°17	25°46	28°54	29°19	29° 0	24° 1	n.a.	W26
T 27	0 18 23	4°38'37	14♉57	24°19	23°14	12°16	14°53	11°22	13°20	25°45	28°55	29°18	28°57	24° 8	n.a.	T 27
F 28	0 22 20	5°40'00	29°38	25°51	24°29	12°56	14°56	11°21	13°23	25°43	28°56	29°18	28°53	24°15	n.a.	F 28
S 29	0 26 17	6°41'23	13♊58	27°24	25°44	13°35	15° 0	11°21	13°26	25°42	28°58	29°17	28°50	24°21	n.a.	S 29
S 30	0 30 13	7°42'47	27°52	28°57	26°59	14°15	15° 4	11°20	13°29	25°41	28°59	29°17	28°47	24°28	n.a.	S 30
M31	0 34 10	8♎44'10	11♋21	0♎31	28♎14	14♌54	15♑ 8	11♊19	13♏32	25♒40	29♏ 0	29°D16	28♍44	24♎35	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n46	16n52	4s46	18n 9	2n22	4n12	0n26	23n 4	1n25	25s 3	1s47	22n50	0n 8	15s57	0s 1	15s14	2s19	28s26	8s17	0n12	0s 8	6s48		n.a.
S 2	8 23	18 23	5 10	17 49	2 22	3 39	0 24	22 56	1 25	25 3	1 47	22 51	0 8	15 57	0 1	15 14	2 19	28 26	8 17	0 12	0 7	6 50		n.a.
M 3	7 59	18 49	5 16	17 27	2 22	3 7	0 21	22 49	1 25	25 3	1 47	22 51	0 8	15 58	0 1	15 15	2 19	28 26	8 17	0 13	0 5	6 52		n.a.
T 4	7 35	18 13	5 5	17 3	2 20	2 34	0 19	22 41	1 26	25 3	1 47	22 51	0 9	15 59	0 1	15 16	2 19	28 26	8 17	0 14	0 4	6 54		n.a.
W 5	7 11	16 41	4 39	16 37	2 18	2 1	0 17	22 34	1 26	25 2	1 46	22 52	0 9	15 59	0 1	15 16	2 19	28 26	8 16	0 15	0 3	6 55		n.a.
T 6	6 47	14 20	4 0	16 9	2 16	1 28	0 14	22 26	1 26	25 2	1 46	22 52	0 9	16 0	0 1	15 17	2 19	28 26	8 16	0 16	0 1	6 57		n.a.
F 7	6 23	11 21	3 9	15 39	2 13	0 55	0 12	22 18	1 26	25 2	1 46	22 53	0 9	16 1	0 1	15 17	2 19	28 26	8 16	0 17	0 0	6 59		n.a.
S 8	5 59	7 55	2 11	15 8	2 9	0 22	0 10	22 9	1 27	25 2	1 45	22 53	0 9	16 1	0 1	15 18	2 19	28 26	8 16	0 18	0n 1	7 1		n.a.
S 9	5 34	4 12	1 7	14 35	2 5	0s11	0 7	22 1	1 27	25 2	1 45	22 53	0 9	16 2	0 1	15 18	2 19	28 26	8 16	0 18	0 3	7 3		n.a.
M10	5 10	0 20	0 1	14 1	2 0	0 44	0 5	21 52	1 27	25 1	1 45	22 53	0 9	16 3	0 1	15 19	2 19	28 26	8 16	0 18	0 4	7 4		n.a.
T 11	4 45	3s29	1n 5	13 26	1 56	1 16	0 2	21 43	1 28	25 1	1 45	22 54	0 9	16 4	0 1	15 19	2 19	28 26	8 16	0 18	0 5	7 6		n.a.
W12	4 21	7 9	2 7	12 50	1 51	1 49	0s 0	21 35	1 28	25 1	1 44	22 54	0 10	16 4	0 1	15 20	2 19	28 26	8 15	0 18	0 6	7 8		n.a.
T 13	3 56	10 32	3 4	12 13	1 45	2 22	0 3	21 25	1 28	25 0	1 44	22 54	0 10	16 5	0 1	15 20	2 19	28 26	8 15	0 17	0 8	7 10		n.a.
F 14	3 31	13 29	3 54	11 35	1 40	2 55	0 5	21 16	1 28	25 0	1 44	22 55	0 10	16 6	0 1	15 21	2 19	28 26	8 15	0 17	0 9	7 11		n.a.
S 15	3 6	15 54	4 33	10 57	1 34	3 28	0 7	21 7	1 28	25 0	1 43	22 55	0 10	16 7	0 1	15 21	2 19	28 26	8 15	0 17	0 10	7 13		n.a.
S 16	2 42	17 39	5 1	10 17	1 28	4 0	0 10	20 57	1 29	24 59	1 43	22 55	0 10	16 8	0 1	15 22	2 19	28 26	8 15	0 16	0 12	7 15		n.a.
M17	2 17	18 37	5 16	9 37	1 22	4 33	0 12	20 47	1 29	24 59	1 43	22 55	0 10	16 8	0 1	15 22	2 19	28 27	8 15	0 16	0 13	7 17		n.a.
T 18	1 52	18 43	5 17	8 57	1 16	5 5	0 15	20 38	1 29	24 58	1 43	22 55	0 10	16 9	0 1	15 23	2 19	28 27	8 15	0 16	0 14	7 19		n.a.
W19	1 27	17 50	5 1	8 16	1 9	5 38	0 17	20 28	1 29	24 58	1 42	22 56	0 10	16 10	0 1	15 23	2 19	28 27	8 14	0 16	0 16	7 20		n.a.
T 20	1 2	15 57	4 29	7 34	1 3	6 10	0 20	20 17	1 30	24 58	1 42	22 56	0 10	16 11	0 1	15 24	2 19	28 27	8 14	0 17	0 17	7 22		n.a.
F 21	0 37	13 5	3 40	6 52	0 57	6 42	0 22	20 7	1 30	24 57	1 42	22 56	0 11	16 12	0 1	15 24	2 19	28 27	8 14	0 17	0 18	7 24		n.a.
S 22	0 12	9 22	2 36	6 10	0 50	7 14	0 25	19 57	1 30	24 56	1 41	22 56	0 11	16 13	0 1	15 25	2 19	28 27	8 14	0 17	0 19	7 26		n.a.
S 23	0s14	4 58	1 21	5 27	0 43	7 45	0 27	19 46	1 30	24 56	1 41	22 56	0 11	16 13	0 1	15 25	2 18	28 27	8 14	0 17	0 21	7 27		n.a.
M24	0 39	0 10	0s 2	4 45	0 37	8 17	0 30	19 35	1 30	24 55	1 41	22 56	0 11	16 14	0 1	15 25	2 18	28 27	8 14	0 17	0 22	7 29		n.a.
T 25	1 4	4n41	1 25	4 1	0 30	8 48	0 32	19 24	1 31	24 55	1 41	22 56	0 11	16 15	0 1	15 26	2 18	28 27	8 14	0 17	0 23	7 31		n.a.
W26	1 29	9 14	2 43	3 18	0 23	9 19	0 34	19 13	1 31	24 54	1 40	22 56	0 11	16 16	0 1	15 26	2 18	28 28	8 14	0 17	0 25	7 33		n.a.
T 27	1 54	13 8	3 48	2 34	0 17	9 50	0 37	19 2	1 31	24 53	1 40	22 56	0 11	16 17	0 1	15 27	2 18	28 28	8 13	0 17	0 26	7 34		n.a.
F 28	2 19	16 7	4 37	1 51	0 10	10 21	0 39	18 51	1 31	24 53	1 40	22 57	0 11	16 18	0 1	15 27	2 18	28 28	8 13	0 17	0 27	7 36		n.a.
S 29	2 44	18 1	5 7	1 7	0 4	10 51	0 41	18 39	1 31	24 52	1 39	22 57	0 11	16 19	0 1	15 27	2 18	28 28	8 13	0 18	0 28	7 38		n.a.
S 30	3 8	18 47	5 18	0 23	0s 3	11 21	0 44	18 28	1 32	24 51	1 39	22 57	0 12	16 20	0 1	15 28	2 18	28 28	8 13	0 18	0 30	7 40		n.a.
M31	3s33	18n26	5s11	0s21	0s 9	11s51	0s46	18n16	1n32	24s51	1s39	22n57	0n12	16s21	0s 1	15s28	2s18	28s28	8s13	0n18	0n31	7s41		n.a.

Julian Day Number = 302334.5, Delta T = 29h14m43s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'23, Lahiri = -57°21'23 Julian Calendar 1 Oct. 3886 BCE == Greg. Calendar 31 Aug. 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

NOVEMBER 3886 BCE (-3885) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 6	9♎45'33	24♋28	2♎ 5	29♎29	15♌34	15♉12	11°R18	13♏35	25°R39	29♏ 1	29♍17	28♍41	24♎41	n.a.	T 1
W 2	0 42 3	10°46'57	7♌14	3°39	0♏43	16°13	15°16	11♊17	13°38	25♒38	29° 3	29°18	28°37	24°48	n.a.	W 2
T 3	0 45 59	11°48'20	19°42	5°13	1°58	16°53	15°21	11°16	13°41	25°36	29° 4	29°19	28°34	24°55	n.a.	T 3
F 4	0 49 56	12°49'44	1♍58	6°48	3°13	17°32	15°25	11°14	13°44	25°35	29° 5	29°20	28°31	25° 1	n.a.	F 4
S 5	0 53 53	13°51'07	14° 2	8°22	4°28	18°11	15°30	11°13	13°47	25°34	29° 7	29°21	28°28	25° 8	n.a.	S 5
S 6	0 57 49	14°52'29	26° 0	9°58	5°43	18°51	15°35	11°11	13°50	25°33	29° 8	29°R22	28°25	25°15	n.a.	S 6
M 7	1 1 46	15°53'52	7♎52	11°34	6°57	19°30	15°41	11°10	13°54	25°32	29° 9	29°22	28°22	25°21	n.a.	M 7
T 8	1 5 42	16°55'13	19°41	13°10	8°12	20°10	15°46	11° 8	13°57	25°31	29°11	29°20	28°18	25°28	n.a.	T 8
W 9	1 9 39	17°56'35	1♏29	14°46	9°27	20°49	15°52	11° 6	14° 0	25°31	29°12	29°18	28°15	25°35	n.a.	W 9
T 10	1 13 35	18°57'55	13°18	16°23	10°42	21°29	15°58	11° 4	14° 3	25°30	29°13	29°15	28°12	25°41	n.a.	T 10
F 11	1 17 32	19°59'15	25°10	18° 0	11°56	22° 8	16° 4	11° 2	14° 7	25°29	29°15	29°12	28° 9	25°48	n.a.	F 11
S 12	1 21 29	21° 0'34	7♐ 8	19°38	13°11	22°48	16°10	11° 0	14°10	25°28	29°16	29° 8	28° 6	25°55	n.a.	S 12
S 13	1 25 25	22° 1'52	19°15	21°16	14°26	23°27	16°16	10°58	14°13	25°27	29°18	29° 4	28° 3	26° 1	n.a.	S 13
M14	1 29 22	23° 3'10	1♑33	22°55	15°40	24° 7	16°23	10°55	14°16	25°26	29°19	29° 2	27°59	26° 8	n.a.	M14
T 15	1 33 18	24° 4'26	14° 6	24°34	16°55	24°46	16°29	10°53	14°20	25°26	29°21	29° 0	27°56	26°15	n.a.	T 15
W16	1 37 15	25° 5'41	26°59	26°14	18° 9	25°26	16°36	10°50	14°23	25°25	29°22	29°D 0	27°53	26°21	n.a.	W16
T 17	1 41 11	26° 6'55	10♒13	27°54	19°24	26° 5	16°43	10°48	14°26	25°24	29°24	29° 0	27°50	26°28	n.a.	T 17
F 18	1 45 8	27° 8'07	23°54	29°35	20°38	26°45	16°50	10°45	14°30	25°24	29°25	29° 2	27°47	26°35	n.a.	F 18
S 19	1 49 5	28° 9'18	8♓ 0	1♏16	21°53	27°24	16°57	10°42	14°33	25°23	29°27	29° 3	27°43	26°41	n.a.	S 19
S 20	1 53 1	29°10'28	22°33	2°58	23° 7	28° 4	17° 5	10°39	14°37	25°23	29°28	29°R 4	27°40	26°48	n.a.	S 20
M21	1 56 58	0♏11'37	7♈28	4°40	24°22	28°43	17°13	10°36	14°40	25°22	29°30	29° 4	27°37	26°55	n.a.	M21
T 22	2 0 54	1°12'44	22°39	6°22	25°36	29°23	17°20	10°33	14°43	25°22	29°32	29° 3	27°34	27° 1	n.a.	T 22
W23	2 4 51	2°13'51	7♉57	8° 5	26°50	0♍ 2	17°28	10°30	14°47	25°21	29°33	28°59	27°31	27° 8	n.a.	W23
T 24	2 8 47	3°14'56	23°10	9°49	28° 5	0°41	17°36	10°27	14°50	25°21	29°35	28°55	27°28	27°14	n.a.	T 24
F 25	2 12 44	4°16'00	8♊ 9	11°33	29°19	1°21	17°44	10°24	14°54	25°20	29°36	28°49	27°24	27°21	n.a.	F 25
S 26	2 16 41	5°17'04	22°46	13°17	0♐33	2° 0	17°53	10°20	14°57	25°20	29°38	28°44	27°21	27°28	n.a.	S 26
S 27	2 20 37	6°18'06	6♋55	15° 1	1°47	2°40	18° 1	10°17	15° 1	25°20	29°40	28°39	27°18	27°35	n.a.	S 27
M28	2 24 34	7°19'07	20°34	16°46	3° 2	3°19	18°10	10°13	15° 4	25°19	29°41	28°36	27°15	27°41	n.a.	M28
T 29	2 28 30	8°20'07	3♌46	18°30	4°16	3°59	18°19	10° 9	15° 8	25°19	29°43	28°D35	27°12	27°48	n.a.	T 29
W30	2 32 27	9♏21'06	16♌31	20♏15	5♐30	4♍38	18♉28	10♊ 6	15♏11	25♒19	29♏45	28♍35	27♍ 9	27♎55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s58	17n 5	4s48	1s 5	0s16	12s20	0s48	18n 4	1n32	24s50	1s39	22n56	0n12	16s22	0s 1	15s28	2s18	28s29	8s13	0n18	0n32	7s43		n.a.
W 2	4 23	14 55	4 11	1 49	0 22	12 50	0 51	17 52	1 32	24 49	1 38	22 56	0 12	16 23	0 1	15 29	2 18	28 29	8 13	0 17	0 34	7 45		n.a.
T 3	4 47	12 6	3 23	2 33	0 28	13 18	0 53	17 40	1 32	24 48	1 38	22 56	0 12	16 24	0 1	15 29	2 18	28 29	8 13	0 17	0 35	7 47		n.a.
F 4	5 12	8 47	2 26	3 18	0 35	13 47	0 55	17 28	1 33	24 47	1 38	22 56	0 12	16 24	0 1	15 29	2 18	28 29	8 13	0 16	0 36	7 48		n.a.
S 5	5 36	5 9	1 24	4 2	0 41	14 15	0 57	17 15	1 33	24 46	1 37	22 56	0 12	16 25	0 1	15 30	2 18	28 29	8 12	0 16	0 38	7 50		n.a.
S 6	6 1	1 21	0 19	4 46	0 46	14 43	0 59	17 3	1 33	24 46	1 37	22 56	0 12	16 26	0 1	15 30	2 18	28 30	8 12	0 16	0 39	7 52		n.a.
M 7	6 25	2s29	0n47	5 29	0 52	15 10	1 1	16 50	1 33	24 45	1 37	22 56	0 13	16 27	0 1	15 30	2 18	28 30	8 12	0 16	0 40	7 54		n.a.
T 8	6 49	6 12	1 50	6 13	0 58	15 37	1 3	16 38	1 33	24 44	1 37	22 56	0 13	16 28	0 1	15 31	2 18	28 30	8 12	0 16	0 41	7 55		n.a.
W 9	7 13	9 41	2 49	6 57	1 3	16 4	1 5	16 25	1 33	24 43	1 36	22 56	0 13	16 29	0 1	15 31	2 18	28 30	8 12	0 17	0 43	7 57		n.a.
T 10	7 37	12 46	3 40	7 40	1 9	16 30	1 7	16 12	1 33	24 42	1 36	22 56	0 13	16 30	0 1	15 31	2 17	28 31	8 12	0 18	0 44	7 59		n.a.
F 11	8 1	15 21	4 22	8 23	1 14	16 56	1 9	15 59	1 34	24 41	1 36	22 55	0 13	16 31	0 1	15 31	2 17	28 31	8 12	0 20	0 45	8 1		n.a.
S 12	8 25	17 18	4 52	9 6	1 19	17 21	1 11	15 46	1 34	24 40	1 35	22 55	0 13	16 32	0 1	15 32	2 17	28 31	8 12	0 21	0 47	8 2		n.a.
S 13	8 48	18 29	5 10	9 48	1 24	17 46	1 13	15 32	1 34	24 39	1 35	22 55	0 13	16 33	0 1	15 32	2 17	28 31	8 12	0 23	0 48	8 4		n.a.
M14	9 12	18 50	5 15	10 30	1 28	18 10	1 15	15 19	1 34	24 38	1 35	22 55	0 13	16 34	0 1	15 32	2 17	28 32	8 12	0 24	0 49	8 6		n.a.
T 15	9 35	18 17	5 4	11 12	1 32	18 34	1 17	15 5	1 34	24 36	1 35	22 55	0 14	16 35	0 1	15 32	2 17	28 32	8 12	0 24	0 51	8 8		n.a.
W16	9 58	16 47	4 38	11 53	1 36	18 57	1 18	14 52	1 34	24 35	1 34	22 54	0 14	16 37	0 1	15 32	2 17	28 32	8 12	0 25	0 52	8 9		n.a.
T 17	10 21	14 21	3 57	12 34	1 40	19 20	1 20	14 38	1 34	24 34	1 34	22 54	0 14	16 38	0 1	15 33	2 17	28 33	8 12	0 24	0 53	8 11		n.a.
F 18	10 44	11 4	3 2	13 14	1 44	19 42	1 22	14 24	1 34	24 33	1 34	22 54	0 14	16 39	0 1	15 33	2 17	28 33	8 11	0 24	0 54	8 13		n.a.
S 19	11 6	7 3	1 53	13 54	1 47	20 4	1 23	14 11	1 34	24 32	1 34	22 53	0 14	16 40	0 1	15 33	2 17	28 33	8 11	0 23	0 56	8 15		n.a.
S 20	11 29	2 29	0 36	14 32	1 50	20 25	1 25	13 57	1 35	24 31	1 33	22 53	0 14	16 41	0 1	15 33	2 17	28 34	8 11	0 23	0 57	8 16		n.a.
M21	11 51	2n21	0s46	15 11	1 52	20 46	1 26	13 43	1 35	24 29	1 33	22 53	0 14	16 42	0 1	15 33	2 17	28 34	8 11	0 23	0 58	8 18		n.a.
T 22	12 13	7 6	2 6	15 48	1 54	21 6	1 28	13 28	1 35	24 28	1 33	22 53	0 14	16 43	0 1	15 33	2 17	28 34	8 11	0 23	1 0	8 20		n.a.
W23	12 34	11 26	3 17	16 24	1 56	21 25	1 29	13 14	1 35	24 27	1 33	22 52	0 15	16 44	0 1	15 33	2 17	28 35	8 11	0 25	1 1	8 22		n.a.
T 24	12 56	14 59	4 14	17 0	1 57	21 44	1 30	13 0	1 35	24 25	1 32	22 52	0 15	16 45	0 1	15 33	2 17	28 35	8 11	0 27	1 2	8 23		n.a.
F 25	13 17	17 28	4 52	17 34	1 58	22 2	1 31	12 46	1 35	24 24	1 32	22 51	0 15	16 46	0 1	15 33	2 16	28 35	8 11	0 29	1 4	8 25		n.a.
S 26	13 38	18 44	5 10	18 7	1 58	22 20	1 33	12 31	1 35	24 23	1 32	22 51	0 15	16 47	0 1	15 34	2 16	28 36	8 11	0 31	1 5	8 27		n.a.
S 27	13 59	18 46	5 9	18 39	1 58	22 37	1 34	12 16	1 35	24 21	1 32	22 51	0 15	16 48	0 1	15 34	2 16	28 36	8 11	0 33	1 6	8 28		n.a.
M28	14 20	17 42	4 49	19 10	1 57	22 53	1 35	12 2	1 35	24 20	1 31	22 50	0 15	16 49	0 1	15 34	2 16	28 36	8 11	0 34	1 7	8 30		n.a.
T 29	14 40	15 42	4 15	19 39	1 56	23 8	1 36	11 47	1 35	24 18	1 31	22 50	0 15	16 50	0 1	15 34	2 16	28 37	8 11	0 35	1 9	8 32		n.a.
W30	15s 0	12n59	3s29	20s 7	1s54	23s23	1s37	11n32	1n35	24s17	1s31	22n49	0n15	16s51	0s 1	15s34	2s16	28s37	8s11	0n35	1n10	8s34		n.a.

Julian Day Number = 302365.5, Delta T = 29h14m40s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'19, Lahiri = -57°21'18 Julian Calendar 1 Nov. 3886 BCE == Greg. Calendar 1 Oct. 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3886 BCE
geocentric

DECEMBER 3886 BCE (-3885) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 36 23	10♏22'04	28♌56	21♏59	6♐44	5♍18	18♉37	10°R 2	15♏15	25°R19	29♏46	28♍36	27♍ 5	28♎ 1	n.a.	T 1
F 2	2 40 20	11°23'01	11♍ 5	23°43	7°58	5°57	18°46	9♊58	15°18	25♒18	29°48	28°38	27° 2	28° 8	n.a.	F 2
S 3	2 44 17	12°23'56	23° 2	25°26	9°12	6°37	18°55	9°54	15°22	25°18	29°50	28°R39	26°59	28°14	n.a.	S 3
S 4	2 48 13	13°24'50	4♎53	27° 8	10°26	7°16	19° 4	9°50	15°25	25°18	29°52	28°39	26°56	28°21	n.a.	S 4
M 5	2 52 10	14°25'43	16°40	28°49	11°40	7°56	19°14	9°46	15°29	25°18	29°53	28°37	26°53	28°28	n.a.	M 5
T 6	2 56 6	15°26'34	28°27	0♐28	12°54	8°35	19°24	9°42	15°32	25°D18	29°55	28°33	26°49	28°34	n.a.	T 6
W 7	3 0 3	16°27'24	10♏17	2° 6	14° 8	9°14	19°33	9°38	15°36	25°18	29°57	28°26	26°46	28°41	n.a.	W 7
T 8	3 3 59	17°28'12	22°11	3°40	15°22	9°54	19°43	9°34	15°39	25°18	29°58	28°18	26°43	28°48	n.a.	T 8
F 9	3 7 56	18°28'59	4♐11	5°12	16°36	10°33	19°53	9°30	15°43	25°18	0♐ 0	28° 8	26°40	28°55	n.a.	F 9
S 10	3 11 53	19°29'44	16°19	6°40	17°50	11°13	20° 4	9°25	15°46	25°18	0° 2	27°57	26°37	29° 1	n.a.	S 10
S 11	3 15 49	20°30'27	28°35	8° 4	19° 3	11°52	20°14	9°21	15°50	25°18	0° 4	27°48	26°34	29° 8	n.a.	S 11
M12	3 19 46	21°31'08	11♑ 1	9°22	20°17	12°31	20°24	9°17	15°53	25°19	0° 5	27°39	26°30	29°15	n.a.	M12
T 13	3 23 42	22°31'47	23°40	10°36	21°31	13°11	20°35	9°12	15°57	25°19	0° 7	27°33	26°27	29°21	n.a.	T 13
W14	3 27 39	23°32'24	6♒32	11°43	22°44	13°50	20°45	9° 8	16° 0	25°19	0° 9	27°29	26°24	29°28	n.a.	W14
T 15	3 31 35	24°32'59	19°43	12°42	23°58	14°29	20°56	9° 3	16° 4	25°19	0°11	27°D28	26°21	29°35	n.a.	T 15
F 16	3 35 32	25°33'32	3♓13	13°34	25°12	15° 9	21° 7	8°59	16° 7	25°20	0°12	27°28	26°18	29°41	n.a.	F 16
S 17	3 39 29	26°34'03	17° 5	14°18	26°25	15°48	21°18	8°54	16°11	25°20	0°14	27°28	26°14	29°48	n.a.	S 17
S 18	3 43 25	27°34'31	1♈20	14°52	27°38	16°27	21°29	8°49	16°14	25°21	0°16	27°R29	26°11	29°55	n.a.	S 18
M19	3 47 22	28°34'58	15°56	15°17	28°52	17° 7	21°40	8°45	16°18	25°21	0°18	27°27	26° 8	0♏ 1	n.a.	M19
T 20	3 51 18	29°35'22	0♉51	15°32	0♑ 5	17°46	21°51	8°40	16°21	25°21	0°20	27°24	26° 5	0° 8	n.a.	T 20
W21	3 55 15	0♐35'44	15°57	15°R36	1°18	18°25	22° 2	8°35	16°24	25°22	0°21	27°17	26° 2	0°15	n.a.	W21
T 22	3 59 11	1°36'04	1♊ 6	15°31	2°32	19° 4	22°14	8°31	16°28	25°22	0°23	27° 8	25°59	0°21	n.a.	T 22
F 23	4 3 8	2°36'22	16° 6	15°15	3°45	19°44	22°25	8°26	16°31	25°23	0°25	26°58	25°55	0°28	n.a.	F 23
S 24	4 7 4	3°36'38	0♋48	14°50	4°58	20°23	22°37	8°21	16°35	25°24	0°27	26°48	25°52	0°35	n.a.	S 24
S 25	4 11 1	4°36'52	15° 5	14°15	6°11	21° 2	22°48	8°16	16°38	25°24	0°28	26°38	25°49	0°41	n.a.	S 25
M26	4 14 58	5°37'05	28°54	13°33	7°24	21°41	23° 0	8°12	16°41	25°25	0°30	26°31	25°46	0°48	n.a.	M26
T 27	4 18 54	6°37'15	12♌13	12°44	8°37	22°20	23°12	8° 7	16°45	25°26	0°32	26°26	25°43	0°55	n.a.	T 27
W28	4 22 51	7°37'24	25° 4	11°48	9°50	23° 0	23°24	8° 2	16°48	25°26	0°34	26°23	25°40	1° 1	n.a.	W28
T 29	4 26 47	8°37'31	7♍32	10°49	11° 3	23°39	23°36	7°57	16°51	25°27	0°36	26°D23	25°36	1° 8	n.a.	T 29
F 30	4 30 44	9°37'36	19°42	9°47	12°15	24°18	23°48	7°53	16°55	25°28	0°37	26°23	25°33	1°15	n.a.	F 30
S 31	4 34 40	10♐37'39	1♎39	8♐43	13♑28	24♍57	24♑ 0	7♊48	16♏58	25♒29	0♐39	26°R23	25♍30	1♏21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s20	9n45	2s35	20s33	1s51	23s37	1s37	11n17	1n35	24s15	1s31	22n49	0n15	16s52	0s 1	15s34	2s16	28s37	8s11	0n34	1n11	8s35		n.a.
F 2	15 39	6 10	1 34	20 57	1 48	23 51	1 38	11 2	1 35	24 14	1 31	22 48	0 16	16 53	0 1	15 34	2 16	28 38	8 11	0 34	1 13	8 37		n.a.
S 3	15 58	2 22	0 30	21 19	1 44	24 4	1 39	10 47	1 35	24 12	1 30	22 48	0 16	16 54	0 1	15 34	2 16	28 38	8 11	0 33	1 14	8 39		n.a.
S 4	16 17	1s29	0n34	21 40	1 39	24 16	1 39	10 32	1 35	24 11	1 30	22 48	0 16	16 55	0 1	15 34	2 16	28 39	8 11	0 33	1 15	8 40		n.a.
M 5	16 36	5 15	1 36	21 58	1 34	24 27	1 40	10 17	1 35	24 9	1 30	22 47	0 16	16 56	0 1	15 34	2 16	28 39	8 11	0 34	1 16	8 42		n.a.
T 6	16 54	8 49	2 34	22 13	1 27	24 38	1 41	10 2	1 35	24 7	1 30	22 46	0 16	16 58	0 1	15 33	2 16	28 39	8 11	0 36	1 18	8 44		n.a.
W 7	17 13	12 3	3 26	22 27	1 20	24 47	1 41	9 47	1 35	24 6	1 29	22 46	0 16	16 59	0 1	15 33	2 16	28 40	8 11	0 38	1 19	8 46		n.a.
T 8	17 30	14 49	4 8	22 38	1 11	24 56	1 41	9 31	1 35	24 4	1 29	22 45	0 16	17 0	0 1	15 33	2 16	28 40	8 11	0 42	1 20	8 47		n.a.
F 9	17 48	16 58	4 40	22 46	1 2	25 5	1 42	9 16	1 35	24 2	1 29	22 45	0 16	17 1	0 1	15 33	2 15	28 41	8 11	0 46	1 22	8 49		n.a.
S 10	18 5	18 23	5 0	22 52	0 52	25 12	1 42	9 1	1 35	24 1	1 29	22 44	0 17	17 2	0 1	15 33	2 15	28 41	8 11	0 50	1 23	8 51		n.a.
S 11	18 22	18 59	5 6	22 55	0 41	25 19	1 42	8 45	1 35	23 59	1 29	22 44	0 17	17 3	0 1	15 33	2 15	28 41	8 11	0 54	1 24	8 52		n.a.
M12	18 38	18 40	4 58	22 56	0 29	25 25	1 42	8 30	1 35	23 57	1 28	22 43	0 17	17 4	0 1	15 33	2 15	28 42	8 11	0 57	1 26	8 54		n.a.
T 13	18 54	17 26	4 35	22 54	0 16	25 30	1 42	8 14	1 35	23 55	1 28	22 43	0 17	17 5	0 1	15 33	2 15	28 42	8 11	1 0	1 27	8 56		n.a.
W14	19 10	15 18	3 58	22 50	0 2	25 35	1 42	7 58	1 35	23 53	1 28	22 42	0 17	17 6	0 1	15 33	2 15	28 43	8 11	1 2	1 28	8 58		n.a.
T 15	19 25	12 20	3 8	22 43	0n13	25 38	1 42	7 43	1 35	23 51	1 28	22 41	0 17	17 7	0 1	15 32	2 15	28 43	8 11	1 2	1 29	8 59		n.a.
F 16	19 40	8 39	2 6	22 34	0 29	25 41	1 41	7 27	1 34	23 50	1 28	22 41	0 17	17 8	0 1	15 32	2 15	28 44	8 11	1 2	1 31	9 1		n.a.
S 17	19 55	4 23	0 55	22 23	0 45	25 43	1 41	7 11	1 34	23 48	1 28	22 40	0 17	17 9	0 1	15 32	2 15	28 44	8 11	1 2	1 32	9 3		n.a.
S 18	20 9	0n14	0s21	22 11	1 2	25 45	1 41	6 56	1 34	23 46	1 27	22 40	0 17	17 10	0 1	15 32	2 15	28 45	8 11	1 2	1 33	9 4		n.a.
M19	20 23	4 57	1 37	21 56	1 19	25 45	1 40	6 40	1 34	23 44	1 27	22 39	0 18	17 11	0 1	15 32	2 15	28 45	8 11	1 2	1 35	9 6		n.a.
T 20	20 37	9 28	2 48	21 40	1 37	25 45	1 39	6 24	1 34	23 42	1 27	22 38	0 18	17 12	0 1	15 31	2 15	28 45	8 11	1 4	1 36	9 8		n.a.
W21	20 50	13 25	3 49	21 23	1 55	25 44	1 39	6 8	1 34	23 40	1 27	22 38	0 18	17 13	0 1	15 31	2 15	28 46	8 12	1 6	1 37	9 10		n.a.
T 22	21 2	16 29	4 33	21 6	2 12	25 42	1 38	5 52	1 34	23 38	1 27	22 37	0 18	17 14	0 1	15 31	2 14	28 46	8 12	1 10	1 38	9 11		n.a.
F 23	21 15	18 24	4 58	20 47	2 29	25 39	1 37	5 36	1 34	23 35	1 27	22 36	0 18	17 15	0 2	15 31	2 14	28 47	8 12	1 14	1 40	9 13		n.a.
S 24	21 27	19 3	5 3	20 28	2 45	25 36	1 36	5 20	1 33	23 33	1 26	22 36	0 18	17 16	0 2	15 30	2 14	28 47	8 12	1 18	1 41	9 15		n.a.
S 25	21 38	18 26	4 48	20 9	3 0	25 32	1 35	5 4	1 33	23 31	1 26	22 35	0 18	17 17	0 2	15 30	2 14	28 48	8 12	1 22	1 42	9 16		n.a.
M26	21 49	16 45	4 17	19 50	3 14	25 27	1 34	4 48	1 33	23 29	1 26	22 34	0 18	17 18	0 2	15 30	2 14	28 48	8 12	1 25	1 44	9 18		n.a.
T 27	22 0	14 12	3 32	19 31	3 27	25 21	1 33	4 32	1 33	23 27	1 26	22 34	0 18	17 19	0 2	15 29	2 14	28 49	8 12	1 27	1 45	9 20		n.a.
W28	22 10	11 2	2 39	19 14	3 37	25 15	1 32	4 16	1 33	23 24	1 26	22 33	0 19	17 20	0 2	15 29	2 14	28 49	8 12	1 28	1 46	9 21		n.a.
T 29	22 20	7 27	1 39	18 57	3 46	25 7	1 31	4 0	1 32	23 22	1 26	22 32	0 19	17 21	0 2	15 29	2 14	28 50	8 12	1 29	1 48	9 23		n.a.
F 30	22 30	3 39	0 36	18 41	3 53	24 59	1 29	3 44	1 32	23 20	1 25	22 32	0 19	17 22	0 2	15 28	2 14	28 50	8 12	1 29	1 49	9 25		n.a.
S 31	22s39	0s15	0n28	18s27	3n57	24s51	1s28	3n27	1n32	23s18	1s25	22n31	0n19	17s23	0s 2	15s28	2s14	28s51	8s12	1n29	1n50	9s26		n.a.

Julian Day Number = 302395.5, Delta T = 29h14m37s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'15, Lahiri = -57°21'14 Julian Calendar 1 Dec. 3886 BCE == Greg. Calendar 31 Oct. 3886 BCE

The year -3885 astronomical counting style corresponds to year 3886 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

JANUARY 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 37	11♐37'40	13♎28	7°R40	14♑41	25♍36	24♑12	7°R43	17♏ 1	25♒30	0♐41	26°R22	25♍27	1♏28	n.a.	S 1
M 2	4 42 33	12°37'39	25°15	6♐39	15°53	26°15	24°24	7♊38	17° 5	25°30	0°43	26♍18	25°24	1°35	n.a.	M 2
T 3	4 46 30	13°37'36	7♏ 3	5°41	17° 6	26°54	24°37	7°34	17° 8	25°31	0°44	26°12	25°20	1°41	n.a.	T 3
W 4	4 50 26	14°37'32	18°56	4°47	18°18	27°33	24°49	7°29	17°11	25°32	0°46	26° 3	25°17	1°48	n.a.	W 4
T 5	4 54 23	15°37'25	0♐57	3°57	19°31	28°12	25° 2	7°24	17°14	25°33	0°48	25°51	25°14	1°55	n.a.	T 5
F 6	4 58 20	16°37'16	13° 8	3°14	20°43	28°51	25°14	7°20	17°17	25°34	0°49	25°38	25°11	2° 1	n.a.	F 6
S 7	5 2 16	17°37'05	25°29	2°36	21°55	29°30	25°27	7°15	17°21	25°35	0°51	25°23	25° 8	2° 8	n.a.	S 7
S 8	5 6 13	18°36'51	8♑ 0	2° 5	23° 8	0♎ 9	25°40	7°10	17°24	25°36	0°53	25°10	25° 5	2°15	n.a.	S 8
M 9	5 10 9	19°36'36	20°42	1°41	24°20	0°48	25°52	7° 6	17°27	25°38	0°55	24°58	25° 1	2°21	n.a.	M 9
T 10	5 14 6	20°36'18	3♒35	1°23	25°32	1°27	26° 5	7° 1	17°30	25°39	0°56	24°49	24°58	2°28	n.a.	T 10
W11	5 18 2	21°35'57	16°40	1°12	26°44	2° 5	26°18	6°56	17°33	25°40	0°58	24°42	24°55	2°35	n.a.	W11
T 12	5 21 59	22°35'34	29°57	1°D 7	27°55	2°44	26°31	6°52	17°36	25°41	1° 0	24°39	24°52	2°41	n.a.	T 12
F 13	5 25 55	23°35'08	13♓28	1° 9	29° 7	3°23	26°44	6°48	17°39	25°42	1° 1	24°38	24°49	2°48	n.a.	F 13
S 14	5 29 52	24°34'40	27°14	1°16	0♒19	4° 2	26°57	6°43	17°42	25°44	1° 3	24°38	24°46	2°55	n.a.	S 14
S 15	5 33 49	25°34'09	11♈17	1°29	1°30	4°40	27°10	6°39	17°45	25°45	1° 5	24°37	24°42	3° 1	n.a.	S 15
M16	5 37 45	26°33'36	25°36	1°47	2°42	5°19	27°23	6°34	17°48	25°46	1° 6	24°35	24°39	3° 8	n.a.	M16
T 17	5 41 42	27°33'00	10♉ 8	2°10	3°53	5°57	27°37	6°30	17°51	25°48	1° 8	24°31	24°36	3°15	n.a.	T 17
W18	5 45 38	28°32'21	24°51	2°38	5° 5	6°36	27°50	6°26	17°54	25°49	1°10	24°24	24°33	3°21	n.a.	W18
T 19	5 49 35	29°31'41	9♊38	3°11	6°16	7°15	28° 3	6°22	17°56	25°50	1°11	24°14	24°30	3°28	n.a.	T 19
F 20	5 53 31	0♑30'57	24°20	3°48	7°27	7°53	28°17	6°17	17°59	25°52	1°13	24° 3	24°26	3°35	n.a.	F 20
S 21	5 57 28	1°30'12	8♋50	4°28	8°38	8°31	28°30	6°13	18° 2	25°53	1°14	23°51	24°23	3°41	n.a.	S 21
S 22	6 1 24	2°29'24	23° 1	5°13	9°49	9°10	28°44	6° 9	18° 5	25°55	1°16	23°40	24°20	3°48	n.a.	S 22
M23	6 5 21	3°28'34	6♌48	6° 1	11° 0	9°48	28°57	6° 5	18° 7	25°56	1°17	23°31	24°17	3°55	n.a.	M23
T 24	6 9 17	4°27'42	20° 8	6°52	12°10	10°26	29°11	6° 1	18°10	25°58	1°19	23°25	24°14	4° 2	n.a.	T 24
W25	6 13 14	5°26'47	3♍ 3	7°46	13°21	11° 5	29°24	5°58	18°13	25°59	1°21	23°21	24°11	4° 8	n.a.	W25
T 26	6 17 10	6°25'51	15°34	8°43	14°31	11°43	29°38	5°54	18°15	26° 1	1°22	23°20	24° 7	4°15	n.a.	T 26
F 27	6 21 7	7°24'53	27°47	9°43	15°42	12°21	29°51	5°50	18°18	26° 2	1°24	23°D19	24° 4	4°22	n.a.	F 27
S 28	6 25 4	8°23'52	9♎47	10°46	16°52	12°59	0♒ 5	5°46	18°21	26° 4	1°25	23°R20	24° 1	4°28	n.a.	S 28
S 29	6 29 0	9°22'50	21°38	11°51	18° 2	13°37	0°19	5°43	18°23	26° 6	1°27	23°19	23°58	4°35	n.a.	S 29
M30	6 32 57	10°21'46	3♏27	12°59	19°12	14°15	0°33	5°39	18°26	26° 7	1°28	23°16	23°55	4°42	n.a.	M30
T 31	6 36 53	11♑20'39	15♏18	14♐ 9	20♒22	14♎53	0♒46	5♊36	18♏28	26♒ 9	1♐29	23♍12	23♍52	4♏48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s47	4s 5	1n30	18s15	4n 0	24s41	1s26	3n11	1n32	23s15	1s25	22n30	0n19	17s24	0s 2	15s28	2s14	28s51	8s12	1n29	1n51	9s28			n.a.
M 2	22 56	7 45	2 27	18 4	4 0	24 31	1 25	2 55	1 31	23 13	1 25	22 30	0 19	17 25	0 2	15 27	2 14	28 52	8 12	1 30	1 53	9 30			n.a.
T 3	23 3	11 8	3 18	17 56	3 58	24 20	1 23	2 39	1 31	23 10	1 25	22 29	0 19	17 26	0 2	15 27	2 14	28 52	8 13	1 33	1 54	9 31			n.a.
W 4	23 11	14 4	4 1	17 50	3 55	24 9	1 21	2 23	1 31	23 8	1 25	22 28	0 19	17 27	0 2	15 26	2 14	28 53	8 13	1 37	1 55	9 33			n.a.
T 5	23 17	16 28	4 33	17 46	3 49	23 56	1 19	2 7	1 30	23 6	1 25	22 27	0 19	17 28	0 2	15 26	2 13	28 53	8 13	1 42	1 57	9 35			n.a.
F 6	23 24	18 9	4 53	17 44	3 42	23 43	1 17	1 50	1 30	23 3	1 24	22 27	0 19	17 29	0 2	15 26	2 13	28 54	8 13	1 47	1 58	9 36			n.a.
S 7	23 30	19 1	5 0	17 45	3 34	23 30	1 15	1 34	1 30	23 1	1 24	22 26	0 20	17 30	0 2	15 25	2 13	28 54	8 13	1 53	1 59	9 38			n.a.
S 8	23 35	18 58	4 53	17 48	3 25	23 15	1 13	1 18	1 29	22 58	1 24	22 25	0 20	17 31	0 2	15 25	2 13	28 55	8 13	1 58	2 0	9 40			n.a.
M 9	23 40	17 59	4 31	17 53	3 15	23 0	1 11	1 2	1 29	22 55	1 24	22 25	0 20	17 32	0 2	15 24	2 13	28 55	8 13	2 3	2 2	9 42			n.a.
T 10	23 45	16 4	3 55	18 0	3 4	22 45	1 9	0 46	1 29	22 53	1 24	22 24	0 20	17 32	0 2	15 24	2 13	28 56	8 13	2 7	2 3	9 43			n.a.
W11	23 49	13 19	3 6	18 9	2 53	22 28	1 7	0 29	1 28	22 50	1 24	22 23	0 20	17 33	0 2	15 23	2 13	28 56	8 14	2 10	2 4	9 45			n.a.
T 12	23 53	9 49	2 7	18 19	2 41	22 11	1 4	0 13	1 28	22 47	1 24	22 23	0 20	17 34	0 2	15 23	2 13	28 57	8 14	2 11	2 6	9 47			n.a.
F 13	23 56	5 46	0 59	18 32	2 28	21 54	1 2	0s 3	1 27	22 45	1 24	22 22	0 20	17 35	0 2	15 22	2 13	28 57	8 14	2 11	2 7	9 48			n.a.
S 14	23 58	1 20	0s14	18 45	2 16	21 36	0 59	0 19	1 27	22 42	1 24	22 21	0 20	17 36	0 2	15 22	2 13	28 58	8 14	2 11	2 8	9 50			n.a.
S 15	24 1	3n15	1 27	19 0	2 4	21 17	0 57	0 35	1 27	22 39	1 23	22 21	0 20	17 37	0 2	15 21	2 13	28 58	8 14	2 12	2 10	9 52			n.a.
M16	24 3	7 45	2 36	19 16	1 51	20 58	0 54	0 51	1 26	22 37	1 23	22 20	0 20	17 38	0 2	15 21	2 13	28 59	8 14	2 12	2 11	9 53			n.a.
T 17	24 4	11 51	3 36	19 33	1 39	20 38	0 51	1 8	1 26	22 34	1 23	22 19	0 21	17 39	0 2	15 20	2 13	28 59	8 14	2 14	2 12	9 55			n.a.
W18	24 5	15 16	4 22	19 51	1 26	20 18	0 49	1 24	1 25	22 31	1 23	22 19	0 21	17 39	0 2	15 20	2 13	29 0	8 15	2 17	2 13	9 57			n.a.
T 19	24 5	17 42	4 51	20 9	1 14	19 57	0 46	1 40	1 25	22 28	1 23	22 18	0 21	17 40	0 2	15 19	2 13	29 0	8 15	2 21	2 15	9 58			n.a.
F 20	24 5	18 58	5 1	20 28	1 2	19 36	0 43	1 56	1 24	22 25	1 23	22 17	0 21	17 41	0 2	15 19	2 12	29 1	8 15	2 26	2 16	10 0			n.a.
S 21	24 5	18 57	4 51	20 48	0 50	19 14	0 40	2 12	1 23	22 22	1 23	22 17	0 21	17 42	0 2	15 18	2 12	29 1	8 15	2 30	2 17	10 2			n.a.
S 22	24 4	17 45	4 23	21 7	0 39	18 52	0 37	2 28	1 23	22 19	1 23	22 16	0 21	17 43	0 2	15 18	2 12	29 2	8 15	2 35	2 19	10 3			n.a.
M23	24 2	15 32	3 40	21 27	0 27	18 29	0 34	2 44	1 22	22 16	1 23	22 15	0 21	17 43	0 2	15 17	2 12	29 2	8 15	2 38	2 20	10 5			n.a.
T 24	24 1	12 33	2 46	21 47	0 16	18 6	0 30	3 0	1 22	22 14	1 23	22 15	0 21	17 44	0 2	15 16	2 12	29 3	8 16	2 41	2 21	10 6			n.a.
W25	23 58	9 2	1 45	22 6	0 6	17 42	0 27	3 16	1 21	22 11	1 23	22 14	0 21	17 45	0 2	15 16	2 12	29 3	8 16	2 43	2 22	10 8			n.a.
T 26	23 56	5 13	0 41	22 26	0s 5	17 18	0 24	3 32	1 21	22 7	1 22	22 14	0 21	17 46	0 2	15 15	2 12	29 4	8 16	2 43	2 24	10 10			n.a.
F 27	23 52	1 16	0n24	22 45	0 15	16 53	0 20	3 47	1 20	22 4	1 22	22 13	0 21	17 46	0 2	15 15	2 12	29 4	8 16	2 43	2 25	10 11			n.a.
S 28	23 49	2s40	1 26	23 4	0 24	16 29	0 17	4 3	1 19	22 1	1 22	22 12	0 21	17 47	0 2	15 14	2 12	29 5	8 16	2 43	2 26	10 13			n.a.
S 29	23 45	6 26	2 24	23 23	0 34	16 3	0 14	4 19	1 19	21 58	1 22	22 12	0 22	17 48	0 2	15 13	2 12	29 5	8 17	2 43	2 28	10 15			n.a.
M30	23 40	9 56	3 16	23 41	0 42	15 38	0 10	4 35	1 18	21 55	1 22	22 11	0 22	17 49	0 2	15 13	2 12	29 6	8 17	2 44	2 29	10 16			n.a.
T 31	23s35	13s 3	3n59	23s58	0s51	15s12	0s 6	4s50	1n17	21s52	1s22	22n11	0n22	17s49	0s 2	15s12	2s12	29s 6	8s17	2n46	2n30	10s18			n.a.

Julian Day Number = 302426.5, Delta T = 29h14m34s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'11, Lahiri = -57°21'10 Julian Calendar 1 Jan. 3885 BCE == Greg. Calendar 1 Dec. 3886 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

FEBRUARY 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 50	12♉19'31	27♏15	15♐21	21♒32	15♎31	1♒ 0	5°R33	18♏30	26♒11	1♐31	23°R 4	23♍48	4♏55	n.a.	W 1
T 2	6 44 46	13°18'20	9♐23	16°35	22°42	16° 9	1°14	5♊29	18°33	26°12	1°32	22♍54	23°45	5° 2	n.a.	T 2
F 3	6 48 43	14°17'08	21°43	17°52	23°51	16°47	1°28	5°26	18°35	26°14	1°34	22°43	23°42	5° 8	n.a.	F 3
S 4	6 52 39	15°15'54	4♉18	19°10	25° 1	17°25	1°42	5°23	18°37	26°16	1°35	22°31	23°39	5°15	n.a.	S 4
S 5	6 56 36	16°14'37	17° 6	20°30	26°10	18° 2	1°56	5°20	18°40	26°18	1°36	22°19	23°36	5°22	n.a.	S 5
M 6	7 0 32	17°13'18	0♒ 8	21°52	27°19	18°40	2°10	5°17	18°42	26°20	1°38	22° 9	23°32	5°28	n.a.	M 6
T 7	7 4 29	18°11'57	13°22	23°16	28°28	19°17	2°24	5°14	18°44	26°21	1°39	22° 1	23°29	5°35	n.a.	T 7
W 8	7 8 25	19°10'33	26°48	24°41	29°37	19°55	2°38	5°11	18°46	26°23	1°40	21°56	23°26	5°42	n.a.	W 8
T 9	7 12 22	20° 9'07	10♓24	26° 8	0♓46	20°32	2°52	5° 9	18°48	26°25	1°42	21°53	23°23	5°48	n.a.	T 9
F 10	7 16 18	21° 7'39	24° 9	27°37	1°54	21° 9	3° 6	5° 6	18°50	26°27	1°43	21°D53	23°20	5°55	n.a.	F 10
S 11	7 20 15	22° 6'08	8♈ 2	29° 8	3° 3	21°47	3°20	5° 4	18°52	26°29	1°44	21°53	23°17	6° 2	n.a.	S 11
S 12	7 24 12	23° 4'35	22° 4	0♉40	4°11	22°24	3°34	5° 1	18°54	26°31	1°45	21°R54	23°13	6° 8	n.a.	S 12
M13	7 28 8	24° 3'00	6♉14	2°14	5°19	23° 1	3°48	4°59	18°56	26°33	1°47	21°53	23°10	6°15	n.a.	M13
T 14	7 32 5	25° 1'22	20°30	3°50	6°27	23°38	4° 2	4°57	18°58	26°35	1°48	21°51	23° 7	6°22	n.a.	T 14
W15	7 36 1	25°59'42	4♊50	5°27	7°35	24°15	4°16	4°55	19° 0	26°37	1°49	21°46	23° 4	6°29	n.a.	W15
T 16	7 39 58	26°57'59	19°10	7° 6	8°42	24°51	4°30	4°52	19° 2	26°39	1°50	21°39	23° 1	6°35	n.a.	T 16
F 17	7 43 54	27°56'14	3♋26	8°47	9°50	25°28	4°44	4°51	19° 4	26°41	1°51	21°31	22°57	6°42	n.a.	F 17
S 18	7 47 51	28°54'27	17°31	10°29	10°57	26° 5	4°58	4°49	19° 5	26°43	1°52	21°22	22°54	6°49	n.a.	S 18
S 19	7 51 47	29°52'38	1♌21	12°13	12° 4	26°41	5°13	4°47	19° 7	26°45	1°53	21°14	22°51	6°55	n.a.	S 19
M20	7 55 44	0♒50'47	14°53	13°58	13°11	27°18	5°27	4°45	19° 9	26°47	1°54	21° 8	22°48	7° 2	n.a.	M20
T 21	7 59 40	1°48'54	28° 3	15°45	14°17	27°54	5°41	4°44	19°10	26°49	1°55	21° 3	22°45	7° 9	n.a.	T 21
W22	8 3 37	2°47'00	10♍53	17°34	15°24	28°30	5°55	4°42	19°12	26°51	1°57	21° 1	22°42	7°15	n.a.	W22
T 23	8 7 33	3°45'03	23°23	19°25	16°30	29° 6	6° 9	4°41	19°13	26°53	1°58	21°D 0	22°38	7°22	n.a.	T 23
F 24	8 11 30	4°43'05	5♎37	21°17	17°36	29°42	6°23	4°40	19°15	26°55	1°58	21° 1	22°35	7°29	n.a.	F 24
S 25	8 15 26	5°41'05	17°38	23°11	18°42	0♏18	6°38	4°38	19°16	26°57	1°59	21° 2	22°32	7°35	n.a.	S 25
S 26	8 19 23	6°39'03	29°32	25° 6	19°48	0°54	6°52	4°37	19°18	27° 0	2° 0	21° 3	22°29	7°42	n.a.	S 26
M27	8 23 20	7°37'00	11♏23	27° 4	20°53	1°30	7° 6	4°36	19°19	27° 2	2° 1	21°R 4	22°26	7°49	n.a.	M27
T 28	8 27 16	8°34'55	23°16	29° 2	21°58	2° 5	7°20	4°36	19°20	27° 4	2° 2	21° 2	22°23	7°55	n.a.	T 28
W29	8 31 13	9♒32'49	5♐16	1♒ 3	23♓ 3	2♏41	7♒34	4♊35	19♏21	27♒ 6	2♐ 3	20♍59	22♍19	8♏ 2	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s30	15s40	4n33	24s14	0s59	14s45	0s 3	5s 6	1n16	21s49	1s22	22n10	0n22	17s50	0s 2	15s11	2s12	29s 7	8s17	2n49	2n31	10s20		n.a.
T 2	23 24	17 37	4 54	24 30	1 7	14 19	0n 1	5 22	1 16	21 46	1 22	22 10	0 22	17 51	0 2	15 11	2 12	29 7	8 17	2 53	2 33	10 21		n.a.
F 3	23 18	18 48	5 2	24 45	1 14	13 52	0 5	5 37	1 15	21 42	1 22	22 9	0 22	17 51	0 2	15 10	2 12	29 8	8 18	2 58	2 34	10 23		n.a.
S 4	23 11	19 5	4 56	24 59	1 21	13 24	0 8	5 53	1 14	21 39	1 22	22 9	0 22	17 52	0 2	15 9	2 12	29 8	8 18	3 3	2 35	10 25		n.a.
S 5	23 4	18 25	4 35	25 12	1 27	12 57	0 12	6 8	1 13	21 36	1 22	22 8	0 22	17 53	0 2	15 9	2 12	29 9	8 18	3 8	2 37	10 26		n.a.
M 6	22 57	16 47	3 59	25 23	1 33	12 29	0 16	6 24	1 12	21 33	1 22	22 8	0 22	17 53	0 2	15 8	2 12	29 9	8 18	3 12	2 38	10 28		n.a.
T 7	22 49	14 14	3 10	25 34	1 39	12 1	0 20	6 39	1 12	21 29	1 22	22 7	0 22	17 54	0 2	15 7	2 12	29 10	8 18	3 15	2 39	10 29		n.a.
W 8	22 40	10 53	2 10	25 43	1 44	11 33	0 24	6 54	1 11	21 26	1 22	22 7	0 22	17 55	0 2	15 7	2 11	29 10	8 19	3 17	2 40	10 31		n.a.
T 9	22 32	6 56	1 1	25 51	1 49	11 4	0 28	7 10	1 10	21 23	1 22	22 6	0 22	17 55	0 2	15 6	2 11	29 11	8 19	3 18	2 42	10 33		n.a.
F 10	22 23	2 34	0s12	25 57	1 53	10 36	0 32	7 25	1 9	21 19	1 22	22 6	0 22	17 56	0 2	15 5	2 11	29 11	8 19	3 18	2 43	10 34		n.a.
S 11	22 13	1n58	1 25	26 2	1 57	10 7	0 36	7 40	1 8	21 16	1 22	22 6	0 23	17 56	0 2	15 5	2 11	29 12	8 19	3 18	2 44	10 36		n.a.
S 12	22 3	6 27	2 34	26 6	2 0	9 38	0 40	7 55	1 7	21 12	1 22	22 5	0 23	17 57	0 2	15 4	2 11	29 12	8 19	3 18	2 46	10 38		n.a.
M13	21 53	10 36	3 34	26 7	2 3	9 8	0 44	8 10	1 6	21 9	1 22	22 5	0 23	17 57	0 2	15 3	2 11	29 13	8 20	3 18	2 47	10 39		n.a.
T 14	21 42	14 10	4 22	26 8	2 6	8 39	0 48	8 25	1 5	21 5	1 22	22 4	0 23	17 58	0 2	15 2	2 11	29 13	8 20	3 19	2 48	10 41		n.a.
W15	21 31	16 53	4 53	26 6	2 7	8 9	0 52	8 40	1 4	21 2	1 22	22 4	0 23	17 59	0 2	15 2	2 11	29 14	8 20	3 21	2 50	10 43		n.a.
T 16	21 20	18 34	5 6	26 2	2 9	7 40	0 56	8 55	1 3	20 58	1 22	22 4	0 23	17 59	0 2	15 1	2 11	29 14	8 20	3 24	2 51	10 44		n.a.
F 17	21 8	19 3	4 59	25 57	2 10	7 10	1 0	9 9	1 2	20 55	1 22	22 3	0 23	18 0	0 2	15 0	2 11	29 15	8 21	3 27	2 52	10 46		n.a.
S 18	20 56	18 22	4 35	25 49	2 10	6 40	1 5	9 24	1 1	20 51	1 22	22 3	0 23	18 0	0 2	14 59	2 11	29 15	8 21	3 31	2 53	10 47		n.a.
S 19	20 44	16 35	3 55	25 40	2 10	6 10	1 9	9 39	0 59	20 48	1 21	22 3	0 23	18 1	0 2	14 59	2 11	29 16	8 21	3 34	2 55	10 49		n.a.
M20	20 31	13 55	3 2	25 28	2 9	5 40	1 13	9 53	0 58	20 44	1 21	22 3	0 23	18 1	0 2	14 58	2 11	29 16	8 21	3 37	2 56	10 51		n.a.
T 21	20 18	10 36	2 1	25 15	2 8	5 10	1 17	10 8	0 57	20 41	1 21	22 2	0 23	18 2	0 2	14 57	2 11	29 17	8 22	3 38	2 57	10 52		n.a.
W22	20 4	6 51	0 54	24 59	2 6	4 40	1 21	10 22	0 56	20 37	1 21	22 2	0 23	18 2	0 2	14 56	2 11	29 17	8 22	3 39	2 59	10 54		n.a.
T 23	19 50	2 53	0n13	24 41	2 3	4 9	1 26	10 36	0 55	20 33	1 21	22 2	0 23	18 2	0 2	14 56	2 11	29 18	8 22	3 40	3 0	10 55		n.a.
F 24	19 36	1s 6	1 18	24 20	2 0	3 39	1 30	10 50	0 53	20 30	1 21	22 2	0 23	18 3	0 2	14 55	2 11	29 18	8 22	3 39	3 1	10 57		n.a.
S 25	19 22	4 58	2 19	23 57	1 57	3 9	1 34	11 5	0 52	20 26	1 21	22 2	0 23	18 3	0 2	14 54	2 11	29 19	8 23	3 39	3 2	10 59		n.a.
S 26	19 7	8 36	3 13	23 32	1 53	2 39	1 38	11 19	0 51	20 22	1 21	22 2	0 23	18 4	0 2	14 53	2 11	29 19	8 23	3 38	3 4	11 0		n.a.
M27	18 52	11 52	3 59	23 5	1 48	2 9	1 43	11 33	0 49	20 19	1 21	22 1	0 24	18 4	0 2	14 53	2 11	29 20	8 23	3 38	3 5	11 2		n.a.
T 28	18 36	14 40	4 35	22 35	1 43	1 38	1 47	11 46	0 48	20 15	1 21	22 1	0 24	18 4	0 2	14 52	2 11	29 20	8 23	3 39	3 6	11 3		n.a.
W29	18s21	16s52	4n59	22s 3	1s37	1s 8	1n51	12s 0	0n47	20s11	1s22	22n 1	0n24	18s 5	0s 2	14s51	2s11	29s20	8s24	3n40	3n 8	11s 5		n.a.

Julian Day Number = 302457.5, Delta T = 29h14m31s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'06, Lahiri = -57°21'06 Julian Calendar 1 Feb. 3885 BCE == Greg. Calendar 1 Jan. 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

MARCH 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 35 9	10♒30'41	17♐28	3♒ 5	24♓ 8	3♏16	7♒48	4°R34	19♏23	27♒ 8	2♐ 4	20°R55	22♍16	8♏ 9	n.a.	T 1
F 2	8 39 6	11°28'32	29°54	5° 8	25°12	3°51	8° 3	4♊34	19°24	27°10	2° 5	20♍49	22°13	8°15	n.a.	F 2
S 3	8 43 2	12°26'21	12♑38	7°13	26°17	4°26	8°17	4°33	19°25	27°13	2° 5	20°42	22°10	8°22	n.a.	S 3
S 4	8 46 59	13°24'08	25°40	9°19	27°21	5° 1	8°31	4°33	19°26	27°15	2° 6	20°36	22° 7	8°29	n.a.	S 4
M 5	8 50 55	14°21'54	9♒ 1	11°26	28°24	5°36	8°45	4°33	19°27	27°17	2° 7	20°30	22° 3	8°36	n.a.	M 5
T 6	8 54 52	15°19'39	22°37	13°34	29°28	6°11	8°59	4°32	19°28	27°19	2° 8	20°26	22° 0	8°42	n.a.	T 6
W 7	8 58 48	16°17'21	6♓27	15°43	0♈31	6°45	9°13	4°D32	19°29	27°21	2° 8	20°24	21°57	8°49	n.a.	W 7
T 8	9 2 45	17°15'02	20°28	17°53	1°34	7°19	9°27	4°32	19°29	27°24	2° 9	20°D23	21°54	8°56	n.a.	T 8
F 9	9 6 41	18°12'41	4♈37	20° 2	2°37	7°54	9°41	4°33	19°30	27°26	2°10	20°24	21°51	9° 2	n.a.	F 9
S 10	9 10 38	19°10'18	18°49	22°12	3°39	8°28	9°55	4°33	19°31	27°28	2°10	20°25	21°48	9° 9	n.a.	S 10
S 11	9 14 35	20° 7'54	3♉ 3	24°22	4°41	9° 1	10° 9	4°33	19°32	27°30	2°11	20°27	21°44	9°16	n.a.	S 11
M12	9 18 31	21° 5'27	17°17	26°32	5°43	9°35	10°23	4°34	19°32	27°32	2°11	20°R27	21°41	9°22	n.a.	M12
T 13	9 22 28	22° 2'59	1♊27	28°40	6°44	10° 8	10°38	4°34	19°33	27°35	2°12	20°27	21°38	9°29	n.a.	T 13
W14	9 26 24	23° 0'30	15°32	0♓48	7°46	10°42	10°51	4°35	19°33	27°37	2°13	20°26	21°35	9°36	n.a.	W14
T 15	9 30 21	23°57'58	29°31	2°54	8°46	11°15	11° 5	4°36	19°34	27°39	2°13	20°23	21°32	9°42	n.a.	T 15
F 16	9 34 17	24°55'25	13♋20	4°59	9°47	11°48	11°19	4°37	19°34	27°41	2°14	20°20	21°29	9°49	n.a.	F 16
S 17	9 38 14	25°52'50	26°57	7° 2	10°47	12°20	11°33	4°38	19°35	27°44	2°14	20°16	21°25	9°56	n.a.	S 17
S 18	9 42 10	26°50'14	10♌22	9° 3	11°46	12°53	11°47	4°39	19°35	27°46	2°14	20°13	21°22	10° 3	n.a.	S 18
M19	9 46 7	27°47'37	23°31	11° 2	12°46	13°25	12° 1	4°40	19°35	27°48	2°15	20°10	21°19	10° 9	n.a.	M19
T 20	9 50 3	28°44'58	6♍24	12°59	13°45	13°57	12°15	4°41	19°36	27°50	2°15	20° 8	21°16	10°16	n.a.	T 20
W21	9 54 0	29°42'18	19° 1	14°53	14°43	14°29	12°29	4°43	19°36	27°53	2°16	20°D 8	21°13	10°23	n.a.	W21
T 22	9 57 57	0♓39'36	1♎24	16°44	15°41	15° 1	12°43	4°44	19°36	27°55	2°16	20° 8	21° 9	10°29	n.a.	T 22
F 23	10 1 53	1°36'54	13°34	18°33	16°39	15°32	12°56	4°46	19°36	27°57	2°16	20° 9	21° 6	10°36	n.a.	F 23
S 24	10 5 50	2°34'11	25°34	20°18	17°36	16° 3	13°10	4°47	19°36	27°59	2°16	20°11	21° 3	10°43	n.a.	S 24
S 25	10 9 46	3°31'26	7♏27	22° 1	18°32	16°34	13°24	4°49	19°R36	28° 2	2°17	20°12	21° 0	10°49	n.a.	S 25
M26	10 13 43	4°28'41	19°19	23°41	19°29	17° 5	13°37	4°51	19°36	28° 4	2°17	20°13	20°57	10°56	n.a.	M26
T 27	10 17 39	5°25'56	1♐13	25°18	20°24	17°35	13°51	4°53	19°36	28° 6	2°17	20°R14	20°54	11° 3	n.a.	T 27
W28	10 21 36	6°23'09	13°13	26°52	21°20	18° 6	14° 5	4°55	19°36	28° 8	2°17	20°14	20°50	11° 9	n.a.	W28
T 29	10 25 32	7°20'22	25°26	28°22	22°14	18°36	14°18	4°57	19°36	28°11	2°17	20°13	20°47	11°16	n.a.	T 29
F 30	10 29 29	8°17'34	7♑54	29°50	23° 9	19° 5	14°32	5° 0	19°36	28°13	2°17	20°12	20°44	11°23	n.a.	F 30
S 31	10 33 26	9♓14'45	20♑41	1♈15	24♈ 2	19♏35	14♒45	5♊ 2	19♏35	28♒15	2♐18	20♍10	20♍41	11♏29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 5	18s21	5n10	21s28	1s31	0s38	1n55	12s14	0n45	20s 7	1s22	22n 1	0n24	18s 5	0s 2	14s50	2s11	29s21	8s24	3n42	3n 9	11s 7			n.a.
F 2	17 48	18 59	5 6	20 51	1 24	0 8	2 0	12 28	0 44	20 4	1 22	22 1	0 24	18 5	0 2	14 49	2 11	29 21	8 24	3 44	3 10	11 8			n.a.
S 3	17 32	18 42	4 48	20 12	1 16	0n22	2 4	12 41	0 42	20 0	1 22	22 1	0 24	18 6	0 2	14 49	2 11	29 22	8 25	3 47	3 11	11 10			n.a.
S 4	17 15	17 25	4 14	19 30	1 8	0 52	2 8	12 55	0 41	19 56	1 22	22 1	0 24	18 6	0 2	14 48	2 11	29 22	8 25	3 49	3 13	11 11			n.a.
M 5	16 58	15 11	3 26	18 47	1 0	1 21	2 12	13 8	0 39	19 52	1 22	22 1	0 24	18 6	0 2	14 47	2 11	29 23	8 25	3 52	3 14	11 13			n.a.
T 6	16 41	12 4	2 26	18 1	0 51	1 51	2 16	13 21	0 38	19 49	1 22	22 1	0 24	18 7	0 2	14 46	2 11	29 23	8 25	3 53	3 15	11 15			n.a.
W 7	16 23	8 13	1 15	17 13	0 41	2 21	2 20	13 34	0 36	19 45	1 22	22 1	0 24	18 7	0 2	14 45	2 11	29 23	8 26	3 54	3 17	11 16			n.a.
T 8	16 5	3 53	0s 0	16 24	0 32	2 50	2 24	13 47	0 34	19 41	1 22	22 1	0 24	18 7	0 2	14 45	2 11	29 24	8 26	3 55	3 18	11 18			n.a.
F 9	15 47	0n42	1 17	15 32	0 22	3 19	2 28	14 0	0 33	19 37	1 22	22 1	0 24	18 7	0 2	14 44	2 11	29 24	8 26	3 54	3 19	11 19			n.a.
S 10	15 29	5 16	2 29	14 40	0 11	3 48	2 32	14 13	0 31	19 33	1 22	22 1	0 24	18 8	0 2	14 43	2 11	29 25	8 26	3 54	3 20	11 21			n.a.
S 11	15 10	9 33	3 33	13 46	0 1	4 17	2 36	14 26	0 29	19 29	1 22	22 2	0 24	18 8	0 2	14 42	2 11	29 25	8 27	3 53	3 22	11 23			n.a.
M12	14 51	13 15	4 23	12 52	0n10	4 46	2 40	14 39	0 27	19 25	1 22	22 2	0 24	18 8	0 2	14 41	2 11	29 26	8 27	3 53	3 23	11 24			n.a.
T 13	14 32	16 10	4 57	11 56	0 20	5 14	2 44	14 51	0 26	19 22	1 22	22 2	0 24	18 8	0 2	14 41	2 11	29 26	8 27	3 53	3 24	11 26			n.a.
W14	14 13	18 6	5 13	11 0	0 31	5 43	2 47	15 4	0 24	19 18	1 22	22 2	0 24	18 8	0 2	14 40	2 11	29 26	8 28	3 54	3 26	11 27			n.a.
T 15	13 54	18 56	5 10	10 4	0 42	6 11	2 51	15 16	0 22	19 14	1 22	22 2	0 24	18 8	0 2	14 39	2 11	29 27	8 28	3 55	3 27	11 29			n.a.
F 16	13 34	18 37	4 49	9 8	0 52	6 38	2 55	15 28	0 20	19 10	1 22	22 3	0 25	18 9	0 2	14 38	2 11	29 27	8 28	3 56	3 28	11 31			n.a.
S 17	13 14	17 13	4 12	8 12	1 2	7 6	2 58	15 40	0 18	19 6	1 22	22 3	0 25	18 9	0 2	14 37	2 11	29 27	8 28	3 57	3 29	11 32			n.a.
S 18	12 54	14 53	3 22	7 17	1 12	7 33	3 2	15 52	0 16	19 2	1 22	22 3	0 25	18 9	0 2	14 37	2 11	29 28	8 29	3 59	3 31	11 34			n.a.
M19	12 34	11 50	2 21	6 22	1 22	8 0	3 6	16 4	0 14	18 58	1 22	22 3	0 25	18 9	0 2	14 36	2 11	29 28	8 29	4 0	3 32	11 35			n.a.
T 20	12 13	8 15	1 15	5 28	1 31	8 27	3 9	16 16	0 12	18 54	1 22	22 4	0 25	18 9	0 2	14 35	2 11	29 29	8 29	4 1	3 33	11 37			n.a.
W21	11 53	4 22	0 6	4 35	1 40	8 53	3 12	16 28	0 10	18 50	1 22	22 4	0 25	18 9	0 2	14 34	2 11	29 29	8 30	4 1	3 35	11 38			n.a.
T 22	11 32	0 22	1n 2	3 44	1 48	9 20	3 16	16 40	0 8	18 46	1 22	22 4	0 25	18 9	0 2	14 33	2 11	29 29	8 30	4 1	3 36	11 40			n.a.
F 23	11 11	3s34	2 6	2 53	1 56	9 45	3 19	16 51	0 5	18 42	1 22	22 5	0 25	18 9	0 3	14 33	2 11	29 30	8 30	4 0	3 37	11 42			n.a.
S 24	10 50	7 18	3 4	2 4	2 3	10 11	3 22	17 3	0 3	18 38	1 23	22 5	0 25	18 9	0 3	14 32	2 11	29 30	8 30	4 0	3 38	11 43			n.a.
S 25	10 29	10 43	3 53	1 17	2 9	10 36	3 25	17 14	0 1	18 34	1 23	22 5	0 25	18 9	0 3	14 31	2 11	29 30	8 31	3 59	3 40	11 45			n.a.
M26	10 8	13 41	4 32	0 31	2 15	11 1	3 28	17 25	0s 2	18 30	1 23	22 6	0 25	18 9	0 3	14 30	2 11	29 31	8 31	3 59	3 41	11 46			n.a.
T 27	9 46	16 5	4 59	0n13	2 20	11 25	3 30	17 36	0 4	18 26	1 23	22 6	0 25	18 9	0 3	14 30	2 11	29 31	8 31	3 58	3 42	11 48			n.a.
W28	9 25	17 49	5 14	0 55	2 25	11 49	3 33	17 47	0 6	18 22	1 23	22 7	0 25	18 9	0 3	14 29	2 11	29 31	8 32	3 58	3 44	11 49			n.a.
T 29	9 3	18 45	5 15	1 36	2 28	12 12	3 36	17 58	0 9	18 18	1 23	22 7	0 25	18 9	0 3	14 28	2 11	29 32	8 32	3 59	3 45	11 51			n.a.
F 30	8 41	18 50	5 2	2 14	2 31	12 36	3 38	18 9	0 11	18 14	1 23	22 8	0 25	18 9	0 3	14 27	2 11	29 32	8 32	3 59	3 46	11 53			n.a.
S 31	8s19	17s57	4n33	2n51	2n34	12n58	3n41	18s20	0s14	18s10	1s23	22n 8	0n25	18s 9	0s 3	14s26	2s11	29s32	8s32	4n 0	3n47	11s54			n.a.

Julian Day Number = 302486.5, Delta T = 29h14m28s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°28'03, Lahiri = -57°21'02 Julian Calendar 1 March 3885 BCE == Greg. Calendar 30 Jan. 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

APRIL 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 22	10♓11'56	3♒50	2♈36	24♈55	20♏ 4	14♒59	5♊ 5	19°R35	28♒17	2♐18	20°R 9	20♍38	11♏36	n.a.	S 1
M 2	10 41 19	11° 9'06	17°21	3°54	25°48	20°32	15°12	5° 7	19♏35	28°19	2°18	20♍ 8	20°34	11°43	n.a.	M 2
T 3	10 45 15	12° 6'15	1♓14	5° 9	26°40	21° 1	15°25	5°10	19°34	28°22	2°R18	20° 7	20°31	11°50	n.a.	T 3
W 4	10 49 12	13° 3'23	15°25	6°21	27°31	21°29	15°39	5°12	19°34	28°24	2°18	20°D 7	20°28	11°56	n.a.	W 4
T 5	10 53 8	14° 0'31	29°51	7°29	28°21	21°57	15°52	5°15	19°33	28°26	2°18	20° 7	20°25	12° 3	n.a.	T 5
F 6	10 57 5	14°57'38	14♈26	8°34	29°11	22°24	16° 5	5°18	19°33	28°28	2°17	20° 7	20°22	12°10	n.a.	F 6
S 7	11 1 1	15°54'44	29° 4	9°35	0♉ 1	22°51	16°18	5°21	19°32	28°30	2°17	20° 8	20°19	12°16	n.a.	S 7
S 8	11 4 58	16°51'49	13♉39	10°33	0°49	23°18	16°31	5°24	19°31	28°32	2°17	20° 8	20°15	12°23	n.a.	S 8
M 9	11 8 55	17°48'54	28° 6	11°27	1°37	23°44	16°45	5°28	19°31	28°35	2°17	20° 8	20°12	12°30	n.a.	M 9
T 10	11 12 51	18°45'57	12♊21	12°17	2°24	24°10	16°58	5°31	19°30	28°37	2°17	20° 8	20° 9	12°36	n.a.	T 10
W11	11 16 48	19°43'00	26°23	13° 3	3°10	24°36	17°11	5°34	19°29	28°39	2°17	20° 8	20° 6	12°43	n.a.	W11
T 12	11 20 44	20°40'02	10♋ 9	13°46	3°55	25° 1	17°23	5°38	19°28	28°41	2°17	20° 8	20° 3	12°50	n.a.	T 12
F 13	11 24 41	21°37'03	23°39	14°25	4°39	25°26	17°36	5°41	19°27	28°43	2°16	20° 8	20° 0	12°57	n.a.	F 13
S 14	11 28 37	22°34'03	6♌54	14°59	5°23	25°50	17°49	5°45	19°26	28°45	2°16	20° 9	19°56	13° 3	n.a.	S 14
S 15	11 32 34	23°31'03	19°55	15°29	6° 5	26°15	18° 2	5°49	19°25	28°47	2°16	20° 9	19°53	13°10	n.a.	S 15
M16	11 36 31	24°28'02	2♍41	15°55	6°46	26°38	18°15	5°52	19°24	28°49	2°15	20° 9	19°50	13°17	n.a.	M16
T 17	11 40 27	25°25'01	15°15	16°17	7°27	27° 1	18°27	5°56	19°23	28°51	2°15	20°R 9	19°47	13°23	n.a.	T 17
W18	11 44 24	26°21'59	27°37	16°34	8° 6	27°24	18°40	6° 0	19°22	28°53	2°15	20° 9	19°44	13°30	n.a.	W18
T 19	11 48 20	27°18'57	9♎49	16°47	8°44	27°46	18°52	6° 4	19°21	28°55	2°14	20° 9	19°40	13°37	n.a.	T 19
F 20	11 52 17	28°15'55	21°52	16°55	9°21	28° 8	19° 5	6° 8	19°20	28°57	2°14	20° 8	19°37	13°43	n.a.	F 20
S 21	11 56 13	29°12'53	3♏48	16°R58	9°57	28°30	19°17	6°13	19°19	28°59	2°13	20° 7	19°34	13°50	n.a.	S 21
S 22	12 0 10	0♈ 9'51	15°40	16°57	10°32	28°50	19°29	6°17	19°17	29° 1	2°13	20° 6	19°31	13°57	n.a.	S 22
M23	12 4 6	1° 6'48	27°31	16°52	11° 5	29°11	19°42	6°21	19°16	29° 3	2°12	20° 4	19°28	14° 3	n.a.	M23
T 24	12 8 3	2° 3'46	9♐25	16°42	11°37	29°31	19°54	6°26	19°15	29° 5	2°12	20° 3	19°25	14°10	n.a.	T 24
W25	12 12 0	3° 0'45	21°25	16°28	12° 7	29°50	20° 6	6°30	19°13	29° 7	2°11	20° 2	19°21	14°17	n.a.	W25
T 26	12 15 56	3°57'43	3♑36	16°10	12°37	0♐ 9	20°18	6°35	19°12	29° 9	2°11	20°D 2	19°18	14°24	n.a.	T 26
F 27	12 19 53	4°54'42	16° 2	15°48	13° 4	0°27	20°30	6°39	19°10	29°11	2°10	20° 2	19°15	14°30	n.a.	F 27
S 28	12 23 49	5°51'41	28°47	15°22	13°30	0°44	20°42	6°44	19° 9	29°13	2°10	20° 3	19°12	14°37	n.a.	S 28
S 29	12 27 46	6°48'41	11♒55	14°54	13°55	1° 1	20°53	6°49	19° 7	29°15	2° 9	20° 4	19° 9	14°44	n.a.	S 29
M30	12 31 42	7♈45'40	25♒28	14♈22	14♉18	1♐18	21♒ 5	6♊54	19♏ 6	29♒17	2♐ 8	20♍ 6	19♍ 5	14♏50	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s57	16s 6	3n49	3n26	2n35	13n21	3n43	18s30	0s16	18s 6	1s23	22n 8	0n25	18s 9	0s 3	14s26	2s11	29s32	8s33	4n 0	3n49	11s56		n.a.
M 2	7 35	13 20	2 52	3 58	2 36	13 42	3 45	18 41	0 19	18 2	1 23	22 9	0 25	18 9	0 3	14 25	2 11	29 33	8 33	4 1	3 50	11 57		n.a.
T 3	7 12	9 44	1 43	4 29	2 36	14 4	3 47	18 51	0 22	17 58	1 23	22 10	0 25	18 9	0 3	14 24	2 11	29 33	8 33	4 1	3 51	11 59		n.a.
W 4	6 50	5 30	0 26	4 57	2 36	14 25	3 49	19 1	0 24	17 54	1 24	22 10	0 25	18 9	0 3	14 23	2 11	29 33	8 34	4 1	3 53	12 0		n.a.
T 5	6 27	0 53	0s54	5 24	2 34	14 45	3 51	19 11	0 27	17 50	1 24	22 11	0 26	18 8	0 3	14 23	2 11	29 34	8 34	4 1	3 54	12 2		n.a.
F 6	6 5	3n50	2 11	5 48	2 32	15 5	3 52	19 21	0 30	17 46	1 24	22 11	0 26	18 8	0 3	14 22	2 11	29 34	8 34	4 1	3 55	12 3		n.a.
S 7	5 42	8 20	3 20	6 10	2 29	15 24	3 54	19 31	0 33	17 42	1 24	22 12	0 26	18 8	0 3	14 21	2 11	29 34	8 34	4 1	3 56	12 5		n.a.
S 8	5 19	12 19	4 16	6 30	2 25	15 43	3 55	19 41	0 36	17 39	1 24	22 12	0 26	18 8	0 3	14 20	2 11	29 34	8 35	4 1	3 58	12 6		n.a.
M 9	4 57	15 30	4 54	6 47	2 20	16 2	3 56	19 51	0 39	17 35	1 24	22 13	0 26	18 8	0 3	14 20	2 11	29 35	8 35	4 1	3 59	12 8		n.a.
T 10	4 34	17 42	5 15	7 3	2 15	16 19	3 57	20 0	0 42	17 31	1 24	22 14	0 26	18 8	0 3	14 19	2 11	29 35	8 35	4 1	4 0	12 10		n.a.
W11	4 11	18 47	5 16	7 15	2 9	16 37	3 58	20 10	0 45	17 27	1 24	22 14	0 26	18 7	0 3	14 18	2 11	29 35	8 36	4 1	4 2	12 11		n.a.
T 12	3 48	18 44	4 58	7 26	2 2	16 53	3 58	20 19	0 48	17 23	1 24	22 15	0 26	18 7	0 3	14 17	2 11	29 35	8 36	4 1	4 3	12 13		n.a.
F 13	3 25	17 37	4 25	7 34	1 54	17 9	3 59	20 28	0 51	17 19	1 25	22 16	0 26	18 7	0 3	14 17	2 11	29 35	8 36	4 0	4 4	12 14		n.a.
S 14	3 2	15 33	3 38	7 40	1 45	17 25	3 59	20 37	0 54	17 15	1 25	22 17	0 26	18 7	0 3	14 16	2 11	29 36	8 36	4 0	4 5	12 16		n.a.
S 15	2 38	12 43	2 40	7 43	1 35	17 39	3 59	20 46	0 58	17 11	1 25	22 17	0 26	18 6	0 3	14 15	2 11	29 36	8 37	4 0	4 7	12 17		n.a.
M16	2 15	9 19	1 36	7 44	1 25	17 53	3 59	20 55	1 1	17 7	1 25	22 18	0 26	18 6	0 3	14 14	2 11	29 36	8 37	4 0	4 8	12 19		n.a.
T 17	1 52	5 33	0 27	7 42	1 14	18 7	3 59	21 4	1 4	17 3	1 25	22 19	0 26	18 6	0 3	14 14	2 11	29 36	8 37	4 0	4 9	12 20		n.a.
W18	1 29	1 36	0n41	7 38	1 2	18 20	3 58	21 13	1 8	16 59	1 25	22 19	0 26	18 6	0 3	14 13	2 11	29 36	8 38	4 0	4 10	12 22		n.a.
T 19	1 6	2s21	1 47	7 31	0 49	18 32	3 57	21 21	1 11	16 55	1 25	22 20	0 26	18 5	0 3	14 12	2 11	29 37	8 38	4 0	4 12	12 23		n.a.
F 20	0 42	6 10	2 47	7 22	0 36	18 43	3 56	21 30	1 15	16 51	1 26	22 21	0 26	18 5	0 3	14 12	2 11	29 37	8 38	4 1	4 13	12 25		n.a.
S 21	0 19	9 42	3 39	7 11	0 22	18 54	3 55	21 38	1 18	16 48	1 26	22 22	0 26	18 5	0 3	14 11	2 11	29 37	8 38	4 1	4 14	12 26		n.a.
S 22	0n 4	12 49	4 21	6 57	0 7	19 4	3 53	21 47	1 22	16 44	1 26	22 23	0 26	18 4	0 3	14 10	2 11	29 37	8 39	4 2	4 16	12 28		n.a.
M23	0 27	15 24	4 52	6 41	0s 8	19 13	3 51	21 55	1 26	16 40	1 26	22 23	0 26	18 4	0 3	14 10	2 11	29 37	8 39	4 2	4 17	12 29		n.a.
T 24	0 51	17 21	5 11	6 23	0 23	19 21	3 49	22 3	1 30	16 36	1 26	22 24	0 26	18 3	0 3	14 9	2 11	29 37	8 39	4 3	4 18	12 31		n.a.
W25	1 14	18 33	5 16	6 3	0 39	19 29	3 47	22 11	1 33	16 32	1 26	22 25	0 26	18 3	0 3	14 8	2 11	29 38	8 39	4 3	4 19	12 32		n.a.
T 26	1 37	18 55	5 8	5 41	0 55	19 35	3 44	22 19	1 37	16 29	1 26	22 26	0 27	18 3	0 3	14 8	2 12	29 38	8 40	4 3	4 21	12 34		n.a.
F 27	2 0	18 23	4 45	5 17	1 11	19 41	3 41	22 27	1 41	16 25	1 27	22 27	0 27	18 2	0 3	14 7	2 12	29 38	8 40	4 3	4 22	12 35		n.a.
S 28	2 23	16 56	4 7	4 52	1 27	19 46	3 38	22 34	1 45	16 21	1 27	22 28	0 27	18 2	0 3	14 6	2 12	29 38	8 40	4 3	4 23	12 37		n.a.
S 29	2 46	14 33	3 16	4 26	1 43	19 51	3 34	22 42	1 49	16 17	1 27	22 29	0 27	18 1	0 3	14 6	2 12	29 38	8 40	4 2	4 25	12 38		n.a.
M30	3n10	11s19	2n12	4n 0	1s59	19n54	3n30	22s50	1s53	16s14	1s27	22n30	0n27	18s 1	0s 3	14s 5	2s12	29s38	8s41	4n 2	4n26	12s40		n.a.

Julian Day Number = 302517.5, Delta T = 29h14m25s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'58, Lahiri = -57°20'58 Julian Calendar 1 Apr. 3885 BCE == Greg. Calendar 1 March 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

MAY 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 39	8♈42'40	9♓27	13°R49	14♉39	1♐34	21♒17	6♊59	19°R 4	29♒19	2°R 8	20♍ 6	19♍ 2	14♏57	n.a.	T 1
W 2	12 39 36	9°39'41	23°50	13♈14	14°58	1°49	21°28	7° 4	19♏ 2	29°20	2♐ 7	20°R 7	18°59	15° 4	n.a.	W 2
T 3	12 43 32	10°36'42	8♈33	12°38	15°16	2° 3	21°40	7° 9	19° 1	29°22	2° 6	20° 6	18°56	15°10	n.a.	T 3
F 4	12 47 29	11°33'43	23°29	12° 1	15°32	2°17	21°51	7°14	18°59	29°24	2° 6	20° 4	18°53	15°17	n.a.	F 4
S 5	12 51 25	12°30'44	8♉30	11°24	15°45	2°31	22° 3	7°19	18°57	29°26	2° 5	20° 2	18°50	15°24	n.a.	S 5
S 6	12 55 22	13°27'46	23°28	10°49	15°57	2°43	22°14	7°24	18°55	29°28	2° 4	19°59	18°46	15°31	n.a.	S 6
M 7	12 59 18	14°24'47	8♊14	10°14	16° 7	2°55	22°25	7°30	18°54	29°29	2° 3	19°56	18°43	15°37	n.a.	M 7
T 8	13 3 15	15°21'49	22°43	9°42	16°14	3° 6	22°36	7°35	18°52	29°31	2° 2	19°53	18°40	15°44	n.a.	T 8
W 9	13 7 12	16°18'51	6♋49	9°12	16°20	3°17	22°47	7°41	18°50	29°33	2° 2	19°52	18°37	15°51	n.a.	W 9
T 10	13 11 8	17°15'54	20°33	8°46	16°23	3°26	22°58	7°46	18°48	29°34	2° 1	19°D52	18°34	15°57	n.a.	T 10
F 11	13 15 5	18°12'56	3♌54	8°23	16°R24	3°35	23° 9	7°52	18°46	29°36	2° 0	19°53	18°31	16° 4	n.a.	F 11
S 12	13 19 1	19° 9'59	16°56	8° 4	16°22	3°44	23°19	7°57	18°44	29°38	1°59	19°54	18°27	16°11	n.a.	S 12
S 13	13 22 58	20° 7'02	29°40	7°49	16°18	3°51	23°30	8° 3	18°42	29°39	1°58	19°56	18°24	16°18	n.a.	S 13
M14	13 26 55	21° 4'05	12♍ 9	7°39	16°12	3°58	23°40	8° 9	18°40	29°41	1°57	19°57	18°21	16°24	n.a.	M14
T 15	13 30 51	22° 1'09	24°27	7°D34	16° 4	4° 4	23°51	8°15	18°38	29°42	1°56	19°R57	18°18	16°31	n.a.	T 15
W16	13 34 48	22°58'14	6♎35	7°35	15°53	4°10	24° 1	8°21	18°36	29°44	1°55	19°56	18°15	16°38	n.a.	W16
T 17	13 38 44	23°55'19	18°36	7°40	15°39	4°14	24°11	8°27	18°34	29°45	1°54	19°53	18°11	16°44	n.a.	T 17
F 18	13 42 41	24°52'25	0♏32	7°52	15°24	4°18	24°21	8°33	18°32	29°47	1°53	19°48	18° 8	16°51	n.a.	F 18
S 19	13 46 37	25°49'31	12°25	8° 8	15° 6	4°21	24°31	8°39	18°30	29°48	1°52	19°42	18° 5	16°58	n.a.	S 19
S 20	13 50 34	26°46'39	24°16	8°31	14°46	4°23	24°41	8°45	18°27	29°49	1°51	19°36	18° 2	17° 4	n.a.	S 20
M21	13 54 31	27°43'47	6♐ 8	8°59	14°23	4°25	24°51	8°51	18°25	29°51	1°50	19°29	17°59	17°11	n.a.	M21
T 22	13 58 27	28°40'57	18° 3	9°33	13°59	4°R25	25° 0	8°57	18°23	29°52	1°49	19°23	17°56	17°18	n.a.	T 22
W23	14 2 24	29°38'08	0♑ 4	10°12	13°32	4°25	25°10	9° 3	18°21	29°54	1°48	19°18	17°52	17°25	n.a.	W23
T 24	14 6 20	0♉35'20	12°14	10°57	13° 4	4°24	25°19	9°10	18°19	29°55	1°47	19°14	17°49	17°31	n.a.	T 24
F 25	14 10 17	1°32'33	24°38	11°47	12°34	4°22	25°29	9°16	18°16	29°56	1°46	19°13	17°46	17°38	n.a.	F 25
S 26	14 14 13	2°29'48	7♒19	12°43	12° 3	4°19	25°38	9°22	18°14	29°57	1°45	19°D13	17°43	17°45	n.a.	S 26
S 27	14 18 10	3°27'03	20°21	13°44	11°30	4°16	25°47	9°29	18°12	29°59	1°43	19°14	17°40	17°51	n.a.	S 27
M28	14 22 7	4°24'21	3♓49	14°51	10°56	4°12	25°56	9°35	18°10	29°59	1°42	19°15	17°36	17°58	n.a.	M28
T 29	14 26 3	5°21'39	17°43	16° 3	10°21	4° 7	26° 4	9°42	18° 7	0♓ 1	1°41	19°R15	17°33	18° 5	n.a.	T 29
W30	14 30 0	6°18'59	2♈ 5	17°19	9°45	4° 1	26°13	9°48	18° 5	0° 2	1°40	19°15	17°30	18°11	n.a.	W30
T 31	14 33 56	7♉16'20	16♈52	18♈41	9♉ 9	3♐54	26♒22	9♊55	18♏ 3	0♓ 3	1♐39	19♍12	17♍27	18♏18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n33	7s20	0n59	3n32	2s14	19n56	3n26	22s57	1s58	16s10	1s27	22n30	0n27	18s 1	0s 3	14s 4	2s12	29s38	8s41	4n 1	4n27	12s42			n.a.
W 2	3 56	2 50	0s21	3 5	2 29	19 58	3 21	23 4	2 2	16 6	1 27	22 31	0 27	18 0	0 3	14 4	2 12	29 38	8 41	4 1	4 28	12 43			n.a.
T 3	4 19	1n57	1 40	2 38	2 43	19 59	3 16	23 12	2 6	16 3	1 28	22 32	0 27	18 0	0 3	14 3	2 12	29 38	8 41	4 1	4 30	12 45			n.a.
F 4	4 42	6 41	2 54	2 11	2 56	19 58	3 11	23 19	2 10	15 59	1 28	22 33	0 27	17 59	0 3	14 3	2 12	29 39	8 42	4 2	4 31	12 46			n.a.
S 5	5 4	11 1	3 56	1 46	3 8	19 57	3 5	23 26	2 15	15 55	1 28	22 34	0 27	17 59	0 3	14 2	2 12	29 39	8 42	4 3	4 32	12 48			n.a.
S 6	5 27	14 37	4 42	1 22	3 18	19 54	2 59	23 33	2 19	15 52	1 28	22 35	0 27	17 58	0 3	14 1	2 12	29 39	8 42	4 4	4 33	12 49			n.a.
M 7	5 50	17 13	5 8	0 59	3 28	19 51	2 52	23 39	2 24	15 48	1 28	22 36	0 27	17 58	0 3	14 1	2 12	29 39	8 42	4 6	4 35	12 51			n.a.
T 8	6 12	18 40	5 14	0 39	3 36	19 47	2 45	23 46	2 28	15 45	1 29	22 37	0 27	17 57	0 3	14 0	2 12	29 39	8 43	4 7	4 36	12 52			n.a.
W 9	6 35	18 54	5 1	0 20	3 43	19 41	2 38	23 53	2 33	15 41	1 29	22 38	0 27	17 57	0 3	14 0	2 12	29 39	8 43	4 7	4 37	12 53			n.a.
T 10	6 57	18 1	4 31	0 5	3 49	19 34	2 30	23 59	2 37	15 38	1 29	22 39	0 27	17 56	0 3	13 59	2 12	29 39	8 43	4 7	4 39	12 55			n.a.
F 11	7 20	16 8	3 46	0s 8	3 53	19 27	2 22	24 5	2 42	15 34	1 29	22 40	0 27	17 56	0 3	13 59	2 12	29 39	8 43	4 7	4 40	12 56			n.a.
S 12	7 42	13 28	2 51	0 18	3 55	19 18	2 13	24 12	2 47	15 31	1 29	22 41	0 27	17 55	0 3	13 58	2 12	29 39	8 44	4 6	4 41	12 58			n.a.
S 13	8 4	10 12	1 49	0 25	3 57	19 8	2 4	24 18	2 51	15 27	1 29	22 42	0 27	17 55	0 3	13 58	2 12	29 39	8 44	4 6	4 42	12 59			n.a.
M14	8 26	6 32	0 43	0 29	3 57	18 57	1 54	24 24	2 56	15 24	1 30	22 43	0 27	17 54	0 3	13 57	2 12	29 39	8 44	4 5	4 44	13 1			n.a.
T 15	8 48	2 38	0n25	0 30	3 55	18 45	1 44	24 30	3 1	15 21	1 30	22 44	0 28	17 53	0 3	13 57	2 13	29 39	8 44	4 5	4 45	13 2			n.a.
W16	9 10	1s19	1 30	0 27	3 52	18 32	1 33	24 35	3 6	15 17	1 30	22 45	0 28	17 53	0 3	13 56	2 13	29 39	8 44	4 6	4 46	13 4			n.a.
T 17	9 32	5 11	2 30	0 22	3 49	18 17	1 23	24 41	3 11	15 14	1 30	22 46	0 28	17 52	0 3	13 56	2 13	29 39	8 45	4 7	4 48	13 5			n.a.
F 18	9 53	8 48	3 23	0 12	3 44	18 2	1 11	24 47	3 15	15 11	1 31	22 47	0 28	17 52	0 3	13 55	2 13	29 39	8 45	4 9	4 49	13 7			n.a.
S 19	10 15	12 4	4 7	0 0	3 38	17 45	0 59	24 52	3 20	15 8	1 31	22 48	0 28	17 51	0 3	13 55	2 13	29 39	8 45	4 11	4 50	13 8			n.a.
S 20	10 36	14 49	4 41	0n15	3 31	17 27	0 47	24 57	3 25	15 4	1 31	22 49	0 28	17 50	0 3	13 54	2 13	29 39	8 45	4 14	4 51	13 10			n.a.
M21	10 57	16 58	5 2	0 34	3 23	17 8	0 35	25 3	3 30	15 1	1 31	22 50	0 28	17 50	0 3	13 54	2 13	29 39	8 45	4 16	4 53	13 11			n.a.
T 22	11 18	18 24	5 10	0 55	3 14	16 49	0 22	25 7	3 35	14 58	1 31	22 51	0 28	17 49	0 3	13 53	2 13	29 39	8 46	4 19	4 54	13 13			n.a.
W23	11 39	19 1	5 5	1 20	3 4	16 28	0 9	25 12	3 40	14 55	1 32	22 52	0 28	17 49	0 3	13 53	2 13	29 39	8 46	4 21	4 55	13 14			n.a.
T 24	11 59	18 46	4 46	1 47	2 54	16 7	0s 5	25 17	3 45	14 52	1 32	22 53	0 28	17 48	0 3	13 52	2 13	29 39	8 46	4 22	4 56	13 16			n.a.
F 25	12 20	17 38	4 13	2 17	2 43	15 44	0 19	25 22	3 50	14 49	1 32	22 54	0 28	17 47	0 3	13 52	2 13	29 39	8 46	4 23	4 58	13 17			n.a.
S 26	12 40	15 36	3 27	2 50	2 32	15 21	0 32	25 26	3 55	14 46	1 32	22 55	0 28	17 47	0 3	13 52	2 13	29 39	8 46	4 23	4 59	13 19			n.a.
S 27	13 0	12 44	2 30	3 25	2 20	14 58	0 46	25 30	4 0	14 43	1 33	22 56	0 28	17 46	0 3	13 51	2 13	29 39	8 47	4 23	5 0	13 20			n.a.
M28	13 20	9 6	1 23	4 3	2 8	14 33	1 0	25 34	4 5	14 40	1 33	22 57	0 28	17 45	0 3	13 51	2 13	29 38	8 47	4 22	5 2	13 22			n.a.
T 29	13 40	4 51	0 8	4 42	1 55	14 9	1 15	25 38	4 10	14 37	1 33	22 59	0 28	17 45	0 3	13 51	2 13	29 38	8 47	4 22	5 3	13 23			n.a.
W30	13 59	0 12	1s 9	5 24	1 43	13 44	1 29	25 42	4 15	14 35	1 33	23 0	0 28	17 44	0 3	13 50	2 13	29 38	8 47	4 22	5 4	13 24			n.a.
T 31	14n19	4n36	2s23	6n 8	1s30	13n19	1s43	25s45	4s20	14s32	1s34	23n 1	0n28	17s43	0s 3	13s50	2s14	29s38	8s47	4n23	5n 5	13s26			n.a.

Julian Day Number = 302547.5, Delta T = 29h14m22s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'54, Lahiri = -57°20'54 Julian Calendar 1 May 3885 BCE == Greg. Calendar 31 March 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

JUNE 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 53	8♉13'43	1♉57	20♈ 7	8°R32	3°R47	26♒30	10♊ 2	18°R 0	0♓ 4	1°R38	19°R 8	17♍24	18♏25	n.a.	F 1
S 2	14 41 49	9°11'07	17°13	21°38	7♉55	3♐38	26°38	10° 8	17♏58	0° 5	1♐36	19♍ 1	17°21	18°32	n.a.	S 2
S 3	14 45 46	10° 8'32	2♊27	23°13	7°18	3°30	26°47	10°15	17°55	0° 6	1°35	18°54	17°17	18°38	n.a.	S 3
M 4	14 49 43	11° 5'59	17°30	24°52	6°42	3°20	26°55	10°22	17°53	0° 7	1°34	18°46	17°14	18°45	n.a.	M 4
T 5	14 53 39	12° 3'26	2♋13	26°35	6° 6	3°10	27° 2	10°28	17°51	0° 8	1°33	18°40	17°11	18°52	n.a.	T 5
W 6	14 57 36	13° 0'55	16°30	28°22	5°32	2°59	27°10	10°35	17°48	0° 9	1°31	18°35	17° 8	18°58	n.a.	W 6
T 7	15 1 32	13°58'25	0♌18	0♉11	4°58	2°47	27°18	10°42	17°46	0°10	1°30	18°32	17° 5	19° 5	n.a.	T 7
F 8	15 5 29	14°55'56	13°40	2° 4	4°25	2°35	27°25	10°49	17°44	0°11	1°29	18°D31	17° 2	19°12	n.a.	F 8
S 9	15 9 25	15°53'28	26°37	3°59	3°54	2°23	27°33	10°56	17°41	0°12	1°28	18°32	16°58	19°19	n.a.	S 9
S 10	15 13 22	16°51'01	9♍13	5°56	3°24	2° 9	27°40	11° 3	17°39	0°13	1°26	18°32	16°55	19°25	n.a.	S 10
M11	15 17 19	17°48'36	21°33	7°54	2°56	1°56	27°47	11°10	17°36	0°14	1°25	18°R33	16°52	19°32	n.a.	M11
T 12	15 21 15	18°46'11	3♎40	9°54	2°30	1°41	27°54	11°17	17°34	0°14	1°24	18°31	16°49	19°39	n.a.	T 12
W13	15 25 12	19°43'48	15°39	11°55	2° 6	1°27	28° 0	11°24	17°32	0°15	1°22	18°28	16°46	19°45	n.a.	W13
T 14	15 29 8	20°41'27	27°34	13°57	1°45	1°12	28° 7	11°31	17°29	0°16	1°21	18°22	16°42	19°52	n.a.	T 14
F 15	15 33 5	21°39'07	9♏25	15°59	1°25	0°57	28°13	11°38	17°27	0°16	1°20	18°14	16°39	19°59	n.a.	F 15
S 16	15 37 1	22°36'49	21°17	18° 2	1° 8	0°41	28°20	11°45	17°24	0°17	1°19	18° 3	16°36	20° 6	n.a.	S 16
S 17	15 40 58	23°34'32	3♐ 9	20° 4	0°53	0°25	28°26	11°52	17°22	0°18	1°17	17°51	16°33	20°12	n.a.	S 17
M18	15 44 54	24°32'18	15° 5	22° 5	0°40	0° 9	28°32	11°59	17°20	0°18	1°16	17°39	16°30	20°19	n.a.	M18
T 19	15 48 51	25°30'05	27° 5	24° 6	0°30	29♏53	28°37	12° 7	17°17	0°19	1°15	17°27	16°27	20°26	n.a.	T 19
W20	15 52 48	26°27'54	9♑10	26° 7	0°22	29°37	28°43	12°14	17°15	0°19	1°13	17°17	16°23	20°32	n.a.	W20
T 21	15 56 44	27°25'45	21°25	28° 7	0°16	29°20	28°49	12°21	17°13	0°20	1°12	17°10	16°20	20°39	n.a.	T 21
F 22	16 0 41	28°23'38	3♒50	0♊ 5	0°13	29° 4	28°54	12°28	17°10	0°20	1°11	17° 5	16°17	20°46	n.a.	F 22
S 23	16 4 37	29°21'32	16°30	2° 3	0°D12	28°47	28°59	12°36	17° 8	0°20	1° 9	17° 2	16°14	20°52	n.a.	S 23
S 24	16 8 34	0♊19'29	29°28	3°59	0°14	28°31	29° 4	12°43	17° 6	0°21	1° 8	17°D 2	16°11	20°59	n.a.	S 24
M25	16 12 30	1°17'29	12♓49	5°55	0°18	28°14	29° 9	12°50	17° 3	0°21	1° 7	17°R 2	16° 8	21° 6	n.a.	M25
T 26	16 16 27	2°15'30	26°34	7°49	0°24	27°58	29°13	12°57	17° 1	0°21	1° 5	17° 2	16° 4	21°13	n.a.	T 26
W27	16 20 23	3°13'33	10♈46	9°42	0°32	27°42	29°18	13° 5	16°59	0°22	1° 4	17° 0	16° 1	21°19	n.a.	W27
T 28	16 24 20	4°11'39	25°24	11°33	0°43	27°26	29°22	13°12	16°56	0°22	1° 3	16°56	15°58	21°26	n.a.	T 28
F 29	16 28 17	5° 9'47	10♉23	13°24	0°55	27°11	29°26	13°19	16°54	0°22	1° 1	16°49	15°55	21°33	n.a.	F 29
S 30	16 32 13	6♊ 7'57	25♉35	15♊13	1♉10	26♏56	29♒30	13♊27	16♏52	0♓22	1♐ 0	16♍40	15♍52	21♏39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n38	9n13	3s29	6n53	1s17	12n54	1s57	25s48	4s25	14s29	1s34	23n 2	0n28	17s43	0s 3	13s50	2s14	29s38	8s47	4n25	5n 7	13s27		n.a.
S 2	14 57	13 16	4 21	7 40	1 4	12 29	2 10	25 51	4 30	14 26	1 34	23 3	0 29	17 42	0 3	13 49	2 14	29 38	8 48	4 28	5 8	13 29		n.a.
S 3	15 15	16 25	4 54	8 29	0 51	12 4	2 24	25 54	4 34	14 24	1 34	23 4	0 29	17 41	0 3	13 49	2 14	29 38	8 48	4 31	5 9	13 30		n.a.
M 4	15 34	18 24	5 7	9 18	0 38	11 40	2 37	25 57	4 39	14 21	1 35	23 5	0 29	17 41	0 3	13 49	2 14	29 38	8 48	4 34	5 10	13 32		n.a.
T 5	15 52	19 6	4 58	10 8	0 25	11 16	2 50	25 59	4 43	14 19	1 35	23 6	0 29	17 40	0 3	13 48	2 14	29 38	8 48	4 36	5 12	13 33		n.a.
W 6	16 10	18 33	4 31	10 59	0 13	10 52	3 2	26 1	4 48	14 16	1 35	23 7	0 29	17 39	0 3	13 48	2 14	29 37	8 48	4 38	5 13	13 35		n.a.
T 7	16 28	16 54	3 49	11 50	0 1	10 29	3 14	26 3	4 52	14 14	1 35	23 8	0 29	17 39	0 3	13 48	2 14	29 37	8 48	4 39	5 14	13 36		n.a.
F 8	16 45	14 22	2 56	12 41	0n11	10 7	3 25	26 5	4 57	14 11	1 36	23 9	0 29	17 38	0 3	13 48	2 14	29 37	8 48	4 40	5 15	13 37		n.a.
S 9	17 2	11 11	1 55	13 32	0 22	9 46	3 36	26 7	5 1	14 9	1 36	23 10	0 29	17 37	0 3	13 47	2 14	29 37	8 49	4 39	5 17	13 39		n.a.
S 10	17 19	7 34	0 50	14 22	0 32	9 26	3 47	26 8	5 5	14 7	1 36	23 11	0 29	17 37	0 3	13 47	2 14	29 37	8 49	4 39	5 18	13 40		n.a.
M11	17 36	3 41	0n16	15 11	0 42	9 7	3 57	26 9	5 9	14 4	1 36	23 12	0 29	17 36	0 3	13 47	2 14	29 37	8 49	4 39	5 19	13 42		n.a.
T 12	17 53	0s17	1 20	16 0	0 52	8 50	4 6	26 10	5 13	14 2	1 37	23 13	0 29	17 35	0 3	13 47	2 14	29 36	8 49	4 39	5 21	13 43		n.a.
W13	18 9	4 11	2 20	16 47	1 0	8 33	4 15	26 10	5 17	14 0	1 37	23 15	0 29	17 35	0 3	13 47	2 15	29 36	8 49	4 41	5 22	13 45		n.a.
T 14	18 25	7 54	3 12	17 32	1 8	8 18	4 23	26 10	5 20	13 58	1 37	23 16	0 29	17 34	0 3	13 46	2 15	29 36	8 49	4 43	5 23	13 46		n.a.
F 15	18 40	11 18	3 57	18 16	1 15	8 4	4 31	26 11	5 24	13 56	1 38	23 17	0 29	17 33	0 3	13 46	2 15	29 36	8 49	4 47	5 24	13 47		n.a.
S 16	18 55	14 14	4 30	18 58	1 22	7 51	4 38	26 10	5 27	13 54	1 38	23 18	0 29	17 33	0 4	13 46	2 15	29 36	8 49	4 51	5 26	13 49		n.a.
S 17	19 10	16 35	4 53	19 39	1 28	7 39	4 45	26 10	5 30	13 52	1 38	23 19	0 30	17 32	0 4	13 46	2 15	29 35	8 49	4 56	5 27	13 50		n.a.
M18	19 25	18 14	5 2	20 17	1 33	7 29	4 51	26 9	5 33	13 50	1 38	23 20	0 30	17 31	0 4	13 46	2 15	29 35	8 50	5 1	5 28	13 52		n.a.
T 19	19 39	19 6	4 58	20 53	1 37	7 21	4 56	26 8	5 36	13 48	1 39	23 21	0 30	17 31	0 4	13 46	2 15	29 35	8 50	5 5	5 29	13 53		n.a.
W20	19 53	19 6	4 41	21 26	1 41	7 13	5 1	26 7	5 39	13 47	1 39	23 22	0 30	17 30	0 4	13 46	2 15	29 35	8 50	5 9	5 31	13 55		n.a.
T 21	20 7	18 13	4 11	21 58	1 44	7 7	5 5	26 6	5 42	13 45	1 39	23 23	0 30	17 29	0 4	13 45	2 15	29 35	8 50	5 12	5 32	13 56		n.a.
F 22	20 20	16 27	3 28	22 27	1 46	7 3	5 9	26 5	5 44	13 43	1 40	23 24	0 30	17 29	0 4	13 45	2 15	29 34	8 50	5 14	5 33	13 57		n.a.
S 23	20 34	13 52	2 35	22 54	1 48	6 59	5 13	26 3	5 46	13 42	1 40	23 25	0 30	17 28	0 4	13 45	2 15	29 34	8 50	5 15	5 35	13 59		n.a.
S 24	20 46	10 32	1 32	23 18	1 49	6 57	5 15	26 1	5 48	13 40	1 40	23 26	0 30	17 27	0 4	13 45	2 15	29 34	8 50	5 15	5 36	14 0		n.a.
M25	20 59	6 35	0 22	23 41	1 50	6 56	5 18	25 59	5 50	13 39	1 41	23 27	0 30	17 27	0 4	13 45	2 15	29 34	8 50	5 15	5 37	14 2		n.a.
T 26	21 11	2 10	0s50	24 1	1 50	6 56	5 20	25 57	5 52	13 37	1 41	23 28	0 30	17 26	0 4	13 45	2 16	29 33	8 50	5 15	5 38	14 3		n.a.
W27	21 22	2n30	2 2	24 18	1 49	6 58	5 22	25 54	5 53	13 36	1 41	23 29	0 30	17 25	0 4	13 45	2 16	29 33	8 50	5 16	5 40	14 4		n.a.
T 28	21 33	7 10	3 8	24 34	1 48	7 0	5 23	25 52	5 55	13 35	1 41	23 30	0 30	17 25	0 4	13 45	2 16	29 33	8 50	5 18	5 41	14 6		n.a.
F 29	21 44	11 30	4 3	24 47	1 47	7 4	5 24	25 49	5 56	13 34	1 42	23 31	0 30	17 24	0 4	13 45	2 16	29 33	8 50	5 21	5 42	14 7		n.a.
S 30	21n55	15n 8	4s41	24n59	1n45	7n 9	5s24	25s46	5s57	13s33	1s42	23n32	0n30	17s23	0s 4	13s45	2s16	29s32	8s50	5n24	5n43	14s 9		n.a.

Julian Day Number = 302578.5, Delta T = 29h14m19s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'50, Lahiri = -57°20'50 Julian Calendar 1 June 3885 BCE == Greg. Calendar 1 May 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

JULY 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 10	7♊ 6'09	10♊52	17♊ 1	1♉27	26°R41	29♒34	13♊34	16°R50	0♓22	0°R59	16°R29	15♍48	21♏46	n.a.	S 1
M 2	16 40 6	8° 4'23	26° 1	18°47	1°45	26♏27	29°37	13°41	16♏47	0°22	0♐57	16♍18	15°45	21°53	n.a.	M 2
T 3	16 44 3	9° 2'39	10♋52	20°33	2° 5	26°13	29°41	13°49	16°45	0°22	0°56	16° 8	15°42	22° 0	n.a.	T 3
W 4	16 47 59	10° 0'57	25°17	22°17	2°27	25°59	29°44	13°56	16°43	0°R23	0°55	16° 1	15°39	22° 6	n.a.	W 4
T 5	16 51 56	10°59'17	9♌14	24° 0	2°51	25°47	29°47	14° 4	16°41	0°23	0°53	15°55	15°36	22°13	n.a.	T 5
F 6	16 55 52	11°57'38	22°40	25°42	3°17	25°34	29°50	14°11	16°39	0°22	0°52	15°53	15°33	22°20	n.a.	F 6
S 7	16 59 49	12°56'02	5♍40	27°22	3°44	25°23	29°52	14°18	16°37	0°22	0°51	15°52	15°29	22°26	n.a.	S 7
S 8	17 3 46	13°54'27	18°15	29° 2	4°13	25°11	29°55	14°26	16°35	0°22	0°49	15°52	15°26	22°33	n.a.	S 8
M 9	17 7 42	14°52'54	0♎33	0♋40	4°43	25° 1	29°57	14°33	16°33	0°22	0°48	15°51	15°23	22°40	n.a.	M 9
T 10	17 11 39	15°51'22	12°37	2°17	5°14	24°51	29°59	14°41	16°31	0°22	0°47	15°49	15°20	22°47	n.a.	T 10
W11	17 15 35	16°49'53	24°32	3°53	5°48	24°42	0♓ 1	14°48	16°29	0°22	0°45	15°45	15°17	22°53	n.a.	W11
T 12	17 19 32	17°48'26	6♏24	5°28	6°22	24°34	0° 2	14°55	16°27	0°22	0°44	15°38	15°13	23° 0	n.a.	T 12
F 13	17 23 28	18°47'00	18°14	7° 2	6°58	24°26	0° 4	15° 3	16°25	0°21	0°43	15°28	15°10	23° 7	n.a.	F 13
S 14	17 27 25	19°45'37	0♐ 7	8°34	7°35	24°20	0° 5	15°10	16°23	0°21	0°42	15°16	15° 7	23°13	n.a.	S 14
S 15	17 31 21	20°44'16	12° 4	10° 6	8°13	24°13	0° 6	15°18	16°21	0°21	0°40	15° 3	15° 4	23°20	n.a.	S 15
M16	17 35 18	21°42'57	24° 6	11°36	8°52	24° 8	0° 7	15°25	16°19	0°20	0°39	14°49	15° 1	23°27	n.a.	M16
T 17	17 39 14	22°41'40	6♑15	13° 5	9°33	24° 4	0° 8	15°32	16°18	0°20	0°38	14°35	14°58	23°34	n.a.	T 17
W18	17 43 11	23°40'26	18°31	14°33	10°14	24° 0	0° 8	15°40	16°16	0°19	0°37	14°24	14°54	23°40	n.a.	W18
T 19	17 47 7	24°39'14	0♒56	16° 0	10°57	23°57	0° 9	15°47	16°14	0°19	0°36	14°15	14°51	23°47	n.a.	T 19
F 20	17 51 4	25°38'04	13°31	17°26	11°41	23°54	0°R 9	15°54	16°12	0°18	0°34	14° 9	14°48	23°54	n.a.	F 20
S 21	17 55 1	26°36'57	26°18	18°50	12°25	23°53	0° 8	16° 2	16°11	0°18	0°33	14° 5	14°45	24° 0	n.a.	S 21
S 22	17 58 57	27°35'52	9♓19	20°14	13°11	23°D52	0° 8	16° 9	16° 9	0°17	0°32	14°D 4	14°42	24° 7	n.a.	S 22
M23	18 2 54	28°34'50	22°38	21°36	13°58	23°52	0° 8	16°16	16° 8	0°17	0°31	14°R 4	14°39	24°14	n.a.	M23
T 24	18 6 50	29°33'50	6♈17	22°57	14°45	23°53	0° 7	16°23	16° 6	0°16	0°30	14° 4	14°35	24°21	n.a.	T 24
W25	18 10 47	0♋32'53	20°17	24°16	15°33	23°55	0° 6	16°31	16° 5	0°15	0°29	14° 3	14°32	24°27	n.a.	W25
T 26	18 14 43	1°31'59	4♉39	25°34	16°23	23°57	0° 5	16°38	16° 3	0°15	0°27	13°59	14°29	24°34	n.a.	T 26
F 27	18 18 40	2°31'07	19°21	26°51	17°12	24° 0	0° 3	16°45	16° 2	0°14	0°26	13°53	14°26	24°41	n.a.	F 27
S 28	18 22 36	3°30'17	4♊16	28° 6	18° 3	24° 4	0° 2	16°52	16° 0	0°13	0°25	13°45	14°23	24°47	n.a.	S 28
S 29	18 26 33	4°29'31	19°18	29°20	18°54	24° 9	0° 0	17° 0	15°59	0°13	0°24	13°35	14°19	24°54	n.a.	S 29
M30	18 30 29	5°28'46	4♋16	0♌32	19°47	24°15	29♒58	17° 7	15°58	0°12	0°23	13°24	14°16	25° 1	n.a.	M30
T 31	18 34 26	6♋28'04	19♋ 2	1♌42	20♉39	24♏21	29♒56	17♊14	15♏56	0♓11	0♐22	13♍14	14♍13	25♏ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	22n 5	17n45	4s59	25n 8	1n42	7n14	5s24	25s44	5s58	13s32	1s42	23n33	0n31	17s23	0s 4	13s45	2s16	29s32	8s50	5n28	5n45	14s10			n.a.
M 2	22 15	19 5	4 57	25 15	1 39	7 21	5 24	25 41	5 58	13 31	1 43	23 34	0 31	17 22	0 4	13 45	2 16	29 32	8 50	5 33	5 46	14 11			n.a.
T 3	22 24	19 5	4 34	25 20	1 36	7 29	5 23	25 38	5 59	13 30	1 43	23 35	0 31	17 21	0 4	13 45	2 16	29 32	8 50	5 37	5 47	14 13			n.a.
W 4	22 33	17 50	3 54	25 24	1 32	7 37	5 23	25 34	5 59	13 29	1 43	23 36	0 31	17 21	0 4	13 45	2 16	29 31	8 50	5 40	5 48	14 14			n.a.
T 5	22 42	15 32	3 1	25 25	1 28	7 46	5 22	25 31	5 59	13 28	1 44	23 37	0 31	17 20	0 4	13 45	2 16	29 31	8 50	5 42	5 50	14 16			n.a.
F 6	22 50	12 27	1 59	25 25	1 24	7 56	5 20	25 28	5 59	13 27	1 44	23 38	0 31	17 20	0 4	13 45	2 16	29 31	8 51	5 43	5 51	14 17			n.a.
S 7	22 58	8 51	0 54	25 23	1 19	8 7	5 19	25 25	5 59	13 27	1 44	23 39	0 31	17 19	0 4	13 46	2 16	29 31	8 51	5 43	5 52	14 18			n.a.
S 8	23 5	4 58	0n13	25 20	1 14	8 19	5 17	25 22	5 58	13 26	1 45	23 40	0 31	17 18	0 4	13 46	2 17	29 30	8 51	5 43	5 53	14 20			n.a.
M 9	23 12	0 57	1 17	25 14	1 9	8 31	5 15	25 19	5 58	13 25	1 45	23 41	0 31	17 18	0 4	13 46	2 17	29 30	8 51	5 44	5 55	14 21			n.a.
T 10	23 19	3s 2	2 16	25 8	1 3	8 44	5 12	25 15	5 57	13 25	1 45	23 42	0 31	17 17	0 4	13 46	2 17	29 30	8 51	5 44	5 56	14 22			n.a.
W11	23 25	6 50	3 9	25 0	0 58	8 57	5 10	25 12	5 56	13 25	1 45	23 43	0 31	17 17	0 4	13 46	2 17	29 29	8 51	5 46	5 57	14 24			n.a.
T 12	23 31	10 21	3 53	24 50	0 52	9 11	5 7	25 9	5 56	13 24	1 46	23 44	0 31	17 16	0 4	13 46	2 17	29 29	8 51	5 49	5 59	14 25			n.a.
F 13	23 36	13 27	4 27	24 39	0 45	9 26	5 4	25 6	5 54	13 24	1 46	23 45	0 32	17 15	0 4	13 46	2 17	29 29	8 51	5 53	6 0	14 27			n.a.
S 14	23 41	16 1	4 50	24 27	0 39	9 41	5 1	25 3	5 53	13 24	1 46	23 46	0 32	17 15	0 4	13 47	2 17	29 28	8 51	5 57	6 1	14 28			n.a.
S 15	23 45	17 54	4 59	24 14	0 32	9 56	4 58	25 0	5 52	13 24	1 47	23 47	0 32	17 14	0 4	13 47	2 17	29 28	8 50	6 3	6 2	14 29			n.a.
M16	23 49	19 2	4 56	23 59	0 25	10 12	4 54	24 58	5 51	13 24	1 47	23 48	0 32	17 14	0 4	13 47	2 17	29 28	8 50	6 8	6 4	14 31			n.a.
T 17	23 53	19 18	4 39	23 44	0 18	10 29	4 51	24 55	5 49	13 24	1 47	23 49	0 32	17 13	0 4	13 47	2 17	29 28	8 50	6 14	6 5	14 32			n.a.
W18	23 56	18 40	4 9	23 27	0 11	10 45	4 47	24 52	5 47	13 24	1 48	23 49	0 32	17 13	0 4	13 47	2 17	29 27	8 50	6 18	6 6	14 33			n.a.
T 19	23 59	17 8	3 27	23 9	0 3	11 2	4 43	24 50	5 46	13 24	1 48	23 50	0 32	17 12	0 4	13 48	2 17	29 27	8 50	6 22	6 7	14 35			n.a.
F 20	24 1	14 46	2 34	22 51	0s 4	11 20	4 39	24 48	5 44	13 24	1 48	23 51	0 32	17 12	0 4	13 48	2 17	29 27	8 50	6 24	6 9	14 36			n.a.
S 21	24 3	11 39	1 33	22 32	0 12	11 37	4 35	24 45	5 42	13 25	1 49	23 52	0 32	17 11	0 4	13 48	2 17	29 26	8 50	6 26	6 10	14 38			n.a.
S 22	24 4	7 54	0 25	22 12	0 20	11 55	4 31	24 43	5 40	13 25	1 49	23 53	0 32	17 11	0 4	13 48	2 18	29 26	8 50	6 26	6 11	14 39			n.a.
M23	24 5	3 41	0s45	21 51	0 28	12 13	4 27	24 41	5 38	13 26	1 49	23 54	0 32	17 10	0 4	13 49	2 18	29 26	8 50	6 26	6 12	14 40			n.a.
T 24	24 5	0n49	1 55	21 30	0 36	12 32	4 22	24 39	5 36	13 26	1 50	23 55	0 33	17 10	0 4	13 49	2 18	29 25	8 50	6 26	6 14	14 42			n.a.
W25	24 5	5 23	3 0	21 8	0 44	12 50	4 18	24 38	5 34	13 27	1 50	23 56	0 33	17 10	0 4	13 49	2 18	29 25	8 50	6 26	6 15	14 43			n.a.
T 26	24 5	9 45	3 55	20 45	0 52	13 9	4 13	24 36	5 31	13 27	1 50	23 56	0 33	17 9	0 4	13 50	2 18	29 25	8 50	6 28	6 16	14 44			n.a.
F 27	24 4	13 38	4 35	20 22	1 0	13 28	4 9	24 35	5 29	13 28	1 50	23 57	0 33	17 9	0 4	13 50	2 18	29 24	8 50	6 30	6 17	14 46			n.a.
S 28	24 2	16 42	4 58	19 59	1 9	13 47	4 4	24 34	5 27	13 29	1 51	23 58	0 33	17 8	0 4	13 50	2 18	29 24	8 50	6 34	6 19	14 47			n.a.
S 29	24 1	18 39	5 1	19 36	1 17	14 5	3 59	24 32	5 24	13 30	1 51	23 59	0 33	17 8	0 4	13 51	2 18	29 24	8 50	6 38	6 20	14 48			n.a.
M30	23 58	19 19	4 43	19 12	1 25	14 24	3 54	24 31	5 22	13 31	1 51	24 0	0 33	17 8	0 4	13 51	2 18	29 24	8 50	6 42	6 21	14 50			n.a.
T 31	23n56	18n38	4s 6	18n48	1s33	14n43	3s49	24s31	5s19	13s32	1s52	24n 1	0n33	17s 7	0s 4	13s51	2s18	29s23	8s50	6n46	6n22	14s51			n.a.

Julian Day Number = 302608.5, Delta T = 29h14m16s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'46, Lahiri = -57°20'46 Julian Calendar 1 July 3885 BCE == Greg. Calendar 31 May 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

AUGUST 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 22	7♋27'24	3♌26	2♌50	21♉33	24♏28	29°R54	17♊21	15°R55	0°R10	0°R21	13°R 7	14♍10	25♏14	n.a.	W 1
T 2	18 42 19	8°26'46	17°25	3°56	22°27	24°36	29♒51	17°28	15♏54	0♓ 9	0♐20	13♍ 2	14° 7	25°21	n.a.	T 2
F 3	18 46 16	9°26'10	0♍55	5° 0	23°21	24°44	29°48	17°35	15°53	0° 8	0°19	12°59	14° 4	25°28	n.a.	F 3
S 4	18 50 12	10°25'37	13°59	6° 2	24°17	24°53	29°46	17°42	15°52	0° 7	0°18	12°D58	14° 0	25°35	n.a.	S 4
S 5	18 54 9	11°25'05	26°39	7° 1	25°12	25° 3	29°42	17°49	15°51	0° 6	0°17	12°59	13°57	25°41	n.a.	S 5
M 6	18 58 5	12°24'35	8♎58	7°57	26° 9	25°14	29°39	17°56	15°50	0° 5	0°16	12°R59	13°54	25°48	n.a.	M 6
T 7	19 2 2	13°24'07	21° 4	8°50	27° 6	25°25	29°36	18° 3	15°49	0° 4	0°15	12°59	13°51	25°55	n.a.	T 7
W 8	19 5 58	14°23'42	3♏ 0	9°40	28° 3	25°37	29°32	18°10	15°48	0° 3	0°14	12°57	13°48	26° 1	n.a.	W 8
T 9	19 9 55	15°23'18	14°51	10°26	29° 1	25°50	29°28	18°17	15°47	0° 2	0°14	12°53	13°45	26° 8	n.a.	T 9
F 10	19 13 51	16°22'56	26°43	11° 9	29°59	26° 3	29°24	18°24	15°46	0° 1	0°13	12°46	13°41	26°15	n.a.	F 10
S 11	19 17 48	17°22'37	8♐38	11°47	0♊58	26°17	29°20	18°30	15°45	29♒59	0°12	12°38	13°38	26°22	n.a.	S 11
S 12	19 21 44	18°22'20	20°40	12°20	1°58	26°32	29°15	18°37	15°45	29°59	0°11	12°28	13°35	26°28	n.a.	S 12
M13	19 25 41	19°22'04	2♑50	12°48	2°58	26°47	29°11	18°44	15°44	29°58	0°10	12°17	13°32	26°35	n.a.	M13
T 14	19 29 37	20°21'51	15°11	13°10	3°58	27° 2	29° 6	18°51	15°43	29°56	0°10	12° 7	13°29	26°42	n.a.	T 14
W15	19 33 34	21°21'40	27°42	13°26	4°59	27°19	29° 1	18°57	15°43	29°55	0° 9	11°59	13°25	26°48	n.a.	W15
T 16	19 37 30	22°21'32	10♒24	13°36	6° 0	27°36	28°56	19° 4	15°42	29°54	0° 8	11°52	13°22	26°55	n.a.	T 16
F 17	19 41 27	23°21'25	23°16	13°R38	7° 1	27°53	28°51	19°10	15°42	29°53	0° 7	11°48	13°19	27° 2	n.a.	F 17
S 18	19 45 24	24°21'21	6♓21	13°32	8° 3	28°11	28°45	19°17	15°41	29°51	0° 7	11°D47	13°16	27° 9	n.a.	S 18
S 19	19 49 20	25°21'19	19°37	13°19	9° 5	28°29	28°40	19°23	15°41	29°50	0° 6	11°47	13°13	27°15	n.a.	S 19
M20	19 53 17	26°21'20	3♈ 5	12°56	10° 8	28°48	28°34	19°30	15°41	29°49	0° 5	11°48	13°10	27°22	n.a.	M20
T 21	19 57 13	27°21'23	16°47	12°25	11°11	29° 8	28°28	19°36	15°41	29°47	0° 5	11°49	13° 6	27°29	n.a.	T 21
W22	20 1 10	28°21'28	0♉43	11°45	12°14	29°28	28°22	19°42	15°40	29°46	0° 4	11°R50	13° 3	27°35	n.a.	W22
T 23	20 5 6	29°21'36	14°53	10°57	13°18	29°48	28°16	19°49	15°40	29°44	0° 4	11°48	13° 0	27°42	n.a.	T 23
F 24	20 9 3	0♌21'47	29°16	10° 0	14°22	0♐ 9	28° 9	19°55	15°40	29°43	0° 3	11°45	12°57	27°49	n.a.	F 24
S 25	20 12 59	1°22'00	13♊47	8°56	15°27	0°31	28° 3	20° 1	15°40	29°42	0° 3	11°41	12°54	27°56	n.a.	S 25
S 26	20 16 56	2°22'15	28°23	7°46	16°31	0°53	27°56	20° 7	15°D40	29°40	0° 2	11°35	12°51	28° 2	n.a.	S 26
M27	20 20 52	3°22'32	12♋56	6°32	17°36	1°15	27°49	20°13	15°40	29°39	0° 2	11°29	12°47	28° 9	n.a.	M27
T 28	20 24 49	4°22'52	27°20	5°15	18°42	1°38	27°42	20°19	15°40	29°37	0° 1	11°23	12°44	28°16	n.a.	T 28
W29	20 28 45	5°23'14	11♌30	3°58	19°47	2° 1	27°35	20°25	15°40	29°36	0° 1	11°18	12°41	28°23	n.a.	W29
T 30	20 32 42	6°23'37	25°19	2°44	20°53	2°24	27°28	20°31	15°40	29°34	0° 0	11°16	12°38	28°29	n.a.	T 30
F 31	20 36 39	7♌24'03	8♍46	1♌34	21♊59	2♐48	27♒21	20♊37	15♏41	29♒33	0♐ 0	11°D14	12♍35	28♏36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n52	16n46	3s14	18n25	1s42	15n 2	3s44	24s30	5s17	13s33	1s52	24n 1	0n33	17s 7	0s 4	13s52	2s18	29s23	8s50	6n49	6n24	14s52		n.a.	
T 2	23 49	13 57	2 12	18 1	1 50	15 21	3 39	24 30	5 14	13 34	1 52	24 2	0 33	17 6	0 4	13 52	2 18	29 23	8 50	6 51	6 25	14 54		n.a.	
F 3	23 45	10 27	1 4	17 37	1 58	15 40	3 34	24 29	5 11	13 36	1 52	24 3	0 33	17 6	0 4	13 53	2 18	29 22	8 49	6 52	6 26	14 55		n.a.	
S 4	23 40	6 33	0n 5	17 14	2 6	15 59	3 29	24 29	5 9	13 37	1 53	24 4	0 34	17 6	0 4	13 53	2 18	29 22	8 49	6 52	6 27	14 56		n.a.	
S 5	23 35	2 28	1 12	16 52	2 14	16 18	3 24	24 29	5 6	13 38	1 53	24 5	0 34	17 6	0 4	13 53	2 19	29 22	8 49	6 52	6 29	14 58		n.a.	
M 6	23 30	1s36	2 14	16 30	2 22	16 36	3 18	24 29	5 3	13 40	1 53	24 5	0 34	17 5	0 4	13 54	2 19	29 21	8 49	6 51	6 30	14 59		n.a.	
T 7	23 24	5 32	3 9	16 8	2 30	16 55	3 13	24 29	5 1	13 41	1 54	24 6	0 34	17 5	0 4	13 54	2 19	29 21	8 49	6 52	6 31	15 0		n.a.	
W 8	23 17	9 11	3 55	15 48	2 37	17 13	3 8	24 30	4 58	13 43	1 54	24 7	0 34	17 5	0 4	13 55	2 19	29 21	8 49	6 52	6 32	15 2		n.a.	
T 9	23 10	12 26	4 30	15 28	2 44	17 31	3 3	24 30	4 55	13 44	1 54	24 7	0 34	17 4	0 4	13 55	2 19	29 20	8 49	6 54	6 34	15 3		n.a.	
F 10	23 3	15 12	4 54	15 10	2 51	17 49	2 57	24 31	4 52	13 46	1 54	24 8	0 34	17 4	0 4	13 56	2 19	29 20	8 49	6 57	6 35	15 4		n.a.	
S 11	22 55	17 20	5 5	14 53	2 57	18 7	2 52	24 32	4 49	13 48	1 55	24 9	0 34	17 4	0 4	13 56	2 19	29 20	8 49	7 0	6 36	15 6		n.a.	
S 12	22 47	18 44	5 2	14 38	3 3	18 24	2 46	24 32	4 47	13 50	1 55	24 10	0 34	17 4	0 4	13 57	2 19	29 20	8 48	7 4	6 37	15 7		n.a.	
M13	22 39	19 17	4 46	14 25	3 8	18 41	2 41	24 34	4 44	13 52	1 55	24 10	0 35	17 4	0 4	13 57	2 19	29 19	8 48	7 8	6 39	15 8		n.a.	
T 14	22 30	18 57	4 17	14 14	3 13	18 58	2 36	24 35	4 41	13 54	1 55	24 11	0 35	17 3	0 4	13 58	2 19	29 19	8 48	7 12	6 40	15 9		n.a.	
W15	22 20	17 41	3 34	14 6	3 17	19 15	2 30	24 36	4 38	13 56	1 55	24 12	0 35	17 3	0 4	13 58	2 19	29 19	8 48	7 15	6 41	15 11		n.a.	
T 16	22 11	15 32	2 41	14 0	3 20	19 31	2 25	24 37	4 36	13 58	1 56	24 12	0 35	17 3	0 4	13 59	2 19	29 18	8 48	7 18	6 42	15 12		n.a.	
F 17	22 0	12 35	1 38	13 58	3 22	19 47	2 19	24 39	4 33	14 0	1 56	24 13	0 35	17 3	0 4	13 59	2 19	29 18	8 48	7 19	6 44	15 13		n.a.	
S 18	21 50	8 58	0 29	13 59	3 23	20 3	2 14	24 40	4 30	14 2	1 56	24 14	0 35	17 3	0 4	14 0	2 19	29 18	8 48	7 20	6 45	15 15		n.a.	
S 19	21 39	4 52	0s42	14 3	3 23	20 18	2 8	24 42	4 27	14 4	1 56	24 14	0 35	17 3	0 4	14 0	2 19	29 18	8 48	7 20	6 46	15 16		n.a.	
M20	21 27	0 27	1 53	14 11	3 21	20 33	2 3	24 44	4 24	14 6	1 57	24 15	0 35	17 3	0 4	14 1	2 19	29 17	8 47	7 20	6 47	15 17		n.a.	
T 21	21 15	4n 3	2 58	14 23	3 17	20 47	1 58	24 45	4 22	14 9	1 57	24 16	0 35	17 3	0 4	14 1	2 19	29 17	8 47	7 19	6 49	15 19		n.a.	
W22	21 3	8 24	3 54	14 40	3 12	21 1	1 52	24 47	4 19	14 11	1 57	24 16	0 36	17 3	0 4	14 2	2 19	29 17	8 47	7 19	6 50	15 20		n.a.	
T 23	20 50	12 21	4 37	15 0	3 5	21 15	1 47	24 49	4 16	14 13	1 57	24 17	0 36	17 2	0 4	14 2	2 19	29 16	8 47	7 19	6 51	15 21		n.a.	
F 24	20 37	15 37	5 3	15 25	2 55	21 28	1 42	24 51	4 13	14 16	1 57	24 18	0 36	17 2	0 4	14 3	2 20	29 16	8 47	7 20	6 52	15 22		n.a.	
S 25	20 24	17 57	5 10	15 53	2 44	21 41	1 36	24 53	4 11	14 18	1 57	24 18	0 36	17 2	0 4	14 3	2 20	29 16	8 47	7 22	6 54	15 24		n.a.	
S 26	20 10	19 8	4 57	16 24	2 31	21 53	1 31	24 56	4 8	14 21	1 58	24 19	0 36	17 2	0 4	14 4	2 20	29 16	8 47	7 25	6 55	15 25		n.a.	
M27	19 56	19 3	4 25	16 58	2 15	22 5	1 26	24 58	4 5	14 23	1 58	24 19	0 36	17 2	0 4	14 5	2 20	29 15	8 46	7 27	6 56	15 26		n.a.	
T 28	19 41	17 44	3 36	17 34	1 58	22 16	1 20	25 0	4 3	14 26	1 58	24 20	0 36	17 2	0 4	14 5	2 20	29 15	8 46	7 29	6 57	15 28		n.a.	
W29	19 26	15 19	2 35	18 10	1 40	22 26	1 15	25 2	4 0	14 29	1 58	24 20	0 36	17 3	0 4	14 6	2 20	29 15	8 46	7 31	6 59	15 29		n.a.	
T 30	19 11	12 5	1 26	18 47	1 20	22 36	1 10	25 5	3 57	14 31	1 58	24 21	0 37	17 3	0 4	14 6	2 20	29 15	8 46	7 32	7 0	15 30		n.a.	
F 31	18n55	8n18	0s14	19n22	1s 0	22n46	1s 5	25s 7	3s55	14s34	1s58	24n22	0n37	17s 3	0s 4	14s 7	2s20	29s14	8s46	7n33	7n 1	15s31		n.a.	

Julian Day Number = 302639.5, Delta T = 29h14m12s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'42, Lahiri = -57°20'42 Julian Calendar 1 Aug. 3885 BCE == Greg. Calendar 1 July 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

SEPTEMBER 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 35	8♌24'30	21♍49	0°R31	23♊ 5	3♐13	27°R14	20♊43	15♏41	29°R31	29°R59	11♍15	12♍31	28♏43	n.a.	S 1
S 2	20 44 32	9°24'58	4♎31	29♋36	24°12	3°37	27♒ 6	20°48	15°41	29♒29	29♏59	11°16	12°28	28°49	n.a.	S 2
M 3	20 48 28	10°25'29	16°53	28°52	25°19	4° 3	26°59	20°54	15°42	29°28	29°59	11°18	12°25	28°56	n.a.	M 3
T 4	20 52 25	11°26'01	29° 2	28°18	26°26	4°28	26°51	21° 0	15°42	29°26	29°59	11°20	12°22	29° 3	n.a.	T 4
W 5	20 56 21	12°26'35	11♏ 0	27°56	27°33	4°54	26°43	21° 5	15°43	29°25	29°59	11°R20	12°19	29°10	n.a.	W 5
T 6	21 0 18	13°27'10	22°52	27°D46	28°41	5°20	26°36	21°11	15°43	29°23	29°58	11°20	12°16	29°16	n.a.	T 6
F 7	21 4 14	14°27'47	4♐45	27°47	29°48	5°47	26°28	21°16	15°44	29°21	29°58	11°18	12°12	29°23	n.a.	F 7
S 8	21 8 11	15°28'26	16°41	27°59	0♋56	6°14	26°20	21°21	15°44	29°20	29°58	11°15	12° 9	29°30	n.a.	S 8
S 9	21 12 7	16°29'06	28°46	28°22	2° 5	6°41	26°12	21°27	15°45	29°18	29°58	11°11	12° 6	29°36	n.a.	S 9
M10	21 16 4	17°29'48	11♑ 3	28°54	3°13	7° 8	26° 4	21°32	15°46	29°16	29°58	11° 7	12° 3	29°43	n.a.	M10
T 11	21 20 0	18°30'31	23°33	29°34	4°22	7°36	25°56	21°37	15°47	29°15	29°58	11° 3	12° 0	29°50	n.a.	T 11
W12	21 23 57	19°31'15	6♒18	0♌22	5°30	8° 4	25°48	21°42	15°48	29°13	29°58	11° 0	11°57	29°57	n.a.	W12
T 13	21 27 54	20°32'02	19°19	1°17	6°39	8°33	25°40	21°47	15°48	29°11	29°D58	10°58	11°53	0♐ 3	n.a.	T 13
F 14	21 31 50	21°32'49	2♓35	2°18	7°48	9° 1	25°32	21°52	15°49	29°10	29°58	10°57	11°50	0°10	n.a.	F 14
S 15	21 35 47	22°33'39	16° 4	3°24	8°58	9°30	25°23	21°57	15°50	29° 8	29°58	10°D57	11°47	0°17	n.a.	S 15
S 16	21 39 43	23°34'30	29°45	4°35	10° 7	9°59	25°15	22° 1	15°51	29° 6	29°58	10°57	11°44	0°24	n.a.	S 16
M17	21 43 40	24°35'23	13♈36	5°49	11°17	10°29	25° 7	22° 6	15°53	29° 5	29°58	10°58	11°41	0°30	n.a.	M17
T 18	21 47 36	25°36'17	27°35	7° 7	12°27	10°58	24°59	22°11	15°54	29° 3	29°58	11° 0	11°37	0°37	n.a.	T 18
W19	21 51 33	26°37'14	11♉40	8°28	13°37	11°28	24°51	22°15	15°55	29° 1	29°58	11° 1	11°34	0°44	n.a.	W19
T 20	21 55 29	27°38'12	25°50	9°51	14°47	11°59	24°43	22°19	15°56	29° 0	29°58	11°R 1	11°31	0°50	n.a.	T 20
F 21	21 59 26	28°39'12	10♊ 2	11°16	15°58	12°29	24°34	22°24	15°58	28°58	29°59	11° 1	11°28	0°57	n.a.	F 21
S 22	22 3 22	29°40'13	24°13	12°42	17° 8	13° 0	24°26	22°28	15°59	28°56	29°59	11° 0	11°25	1° 4	n.a.	S 22
S 23	22 7 19	0♍41'16	8♋23	14°10	18°19	13°30	24°18	22°32	16° 0	28°54	29°59	10°59	11°22	1°11	n.a.	S 23
M24	22 11 16	1°42'21	22°26	15°39	19°30	14° 1	24°10	22°36	16° 2	28°53	29°59	10°58	11°18	1°17	n.a.	M24
T 25	22 15 12	2°43'27	6♌21	17° 9	20°41	14°33	24° 2	22°40	16° 3	28°51	29°59	10°57	11°15	1°24	n.a.	T 25
W26	22 19 9	3°44'35	20° 4	18°40	21°52	15° 4	23°54	22°44	16° 5	28°49	29°59	10°56	11°12	1°31	n.a.	W26
T 27	22 23 5	4°45'43	3♍32	20°12	23° 3	15°36	23°46	22°48	16° 6	28°48	0♐ 0	10°55	11° 9	1°37	n.a.	T 27
F 28	22 27 2	5°46'53	16°44	21°44	24°15	16° 8	23°38	22°52	16° 8	28°46	0° 1	10°D55	11° 6	1°44	n.a.	F 28
S 29	22 30 58	6°48'04	29°39	23°16	25°26	16°40	23°30	22°55	16°10	28°44	0° 1	10°56	11° 2	1°51	n.a.	S 29
S 30	22 34 55	7♍49'16	12♎16	24♌49	26♋38	17♐12	23♒23	22♊59	16♏11	28♒43	0♐ 2	10♍56	10♍59	1♐58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n39	4n12	0n58	19n56	0s40	22n55	1s 0	25s 9	3s52	14s37	1s58	24n22	0n37	17s 3	0s 4	14s 7	2s20	29s14	8s46	7n32	7n 2	15s33		n.a.
S 2	18 23	0 3	2 4	20 28	0 20	23 3	0 55	25 12	3 49	14 39	1 58	24 23	0 37	17 3	0 4	14 8	2 20	29 14	8 46	7 32	7 4	15 34		n.a.
M 3	18 6	4s 0	3 3	20 56	0 1	23 11	0 50	25 14	3 47	14 42	1 58	24 23	0 37	17 3	0 4	14 9	2 20	29 14	8 45	7 31	7 5	15 35		n.a.
T 4	17 49	7 49	3 52	21 21	0n18	23 18	0 45	25 17	3 44	14 45	1 59	24 24	0 37	17 3	0 4	14 9	2 20	29 14	8 45	7 31	7 6	15 36		n.a.
W 5	17 32	11 15	4 31	21 43	0 35	23 24	0 40	25 19	3 42	14 48	1 59	24 24	0 37	17 3	0 4	14 10	2 20	29 13	8 45	7 30	7 7	15 38		n.a.
T 6	17 14	14 12	4 58	22 0	0 51	23 30	0 35	25 22	3 39	14 50	1 59	24 25	0 38	17 3	0 4	14 10	2 20	29 13	8 45	7 30	7 9	15 39		n.a.
F 7	16 56	16 33	5 12	22 14	1 5	23 35	0 30	25 24	3 36	14 53	1 59	24 25	0 38	17 4	0 4	14 11	2 20	29 13	8 45	7 31	7 10	15 40		n.a.
S 8	16 38	18 13	5 12	22 24	1 18	23 40	0 25	25 27	3 34	14 56	1 59	24 26	0 38	17 4	0 4	14 12	2 20	29 13	8 45	7 32	7 11	15 41		n.a.
S 9	16 19	19 6	4 59	22 30	1 29	23 44	0 21	25 29	3 31	14 59	1 59	24 26	0 38	17 4	0 4	14 12	2 20	29 13	8 44	7 34	7 12	15 43		n.a.
M10	16 0	19 6	4 32	22 33	1 39	23 47	0 16	25 31	3 29	15 2	1 59	24 27	0 38	17 4	0 4	14 13	2 20	29 12	8 44	7 35	7 14	15 44		n.a.
T 11	15 41	18 10	3 52	22 33	1 47	23 50	0 11	25 34	3 26	15 4	1 59	24 27	0 38	17 5	0 4	14 14	2 20	29 12	8 44	7 37	7 15	15 45		n.a.
W12	15 22	16 19	2 59	22 29	1 54	23 52	0 7	25 36	3 24	15 7	1 59	24 28	0 38	17 5	0 4	14 14	2 20	29 12	8 44	7 38	7 16	15 46		n.a.
T 13	15 2	13 36	1 57	22 22	2 0	23 53	0 2	25 39	3 22	15 10	1 59	24 28	0 38	17 5	0 4	14 15	2 20	29 12	8 44	7 39	7 17	15 48		n.a.
F 14	14 42	10 7	0 46	22 12	2 4	23 53	0n 2	25 41	3 19	15 13	1 59	24 29	0 39	17 5	0 4	14 15	2 20	29 12	8 44	7 40	7 19	15 49		n.a.
S 15	14 22	6 4	0s28	21 59	2 8	23 53	0 6	25 43	3 17	15 16	1 59	24 29	0 39	17 6	0 4	14 16	2 20	29 11	8 43	7 40	7 20	15 50		n.a.
S 16	14 2	1 39	1 42	21 44	2 10	23 52	0 11	25 45	3 14	15 19	1 59	24 29	0 39	17 6	0 4	14 17	2 20	29 11	8 43	7 39	7 21	15 51		n.a.
M17	13 41	2n54	2 51	21 27	2 11	23 50	0 15	25 48	3 12	15 21	1 59	24 30	0 39	17 6	0 4	14 17	2 20	29 11	8 43	7 39	7 22	15 53		n.a.
T 18	13 20	7 20	3 50	21 7	2 12	23 48	0 19	25 50	3 10	15 24	1 59	24 30	0 39	17 7	0 4	14 18	2 20	29 11	8 43	7 38	7 24	15 54		n.a.
W19	12 59	11 23	4 36	20 45	2 11	23 45	0 23	25 52	3 7	15 27	1 59	24 31	0 39	17 7	0 4	14 18	2 20	29 11	8 43	7 38	7 25	15 55		n.a.
T 20	12 37	14 48	5 6	20 21	2 10	23 41	0 27	25 54	3 5	15 30	1 59	24 31	0 39	17 7	0 4	14 19	2 20	29 11	8 42	7 38	7 26	15 56		n.a.
F 21	12 16	17 21	5 17	19 56	2 9	23 37	0 31	25 56	3 3	15 33	1 58	24 32	0 40	17 8	0 4	14 20	2 20	29 11	8 42	7 38	7 27	15 58		n.a.
S 22	11 54	18 50	5 8	19 29	2 7	23 32	0 34	25 58	3 1	15 35	1 58	24 32	0 40	17 8	0 4	14 20	2 20	29 11	8 42	7 38	7 29	15 59		n.a.
S 23	11 32	19 8	4 41	19 0	2 4	23 26	0 38	25 59	2 58	15 38	1 58	24 32	0 40	17 9	0 4	14 21	2 20	29 10	8 42	7 39	7 30	16 0		n.a.
M24	11 9	18 16	3 58	18 30	2 1	23 19	0 42	26 1	2 56	15 41	1 58	24 33	0 40	17 9	0 4	14 22	2 20	29 10	8 42	7 39	7 31	16 1		n.a.
T 25	10 47	16 17	3 0	17 58	1 57	23 12	0 45	26 3	2 54	15 43	1 58	24 33	0 40	17 10	0 4	14 22	2 20	29 10	8 42	7 40	7 32	16 2		n.a.
W26	10 24	13 24	1 53	17 26	1 53	23 4	0 49	26 4	2 52	15 46	1 58	24 34	0 40	17 10	0 4	14 23	2 20	29 10	8 41	7 40	7 34	16 4		n.a.
T 27	10 1	9 51	0 41	16 52	1 49	22 55	0 52	26 6	2 49	15 48	1 58	24 34	0 41	17 11	0 4	14 23	2 20	29 10	8 41	7 40	7 35	16 5		n.a.
F 28	9 38	5 52	0n32	16 17	1 44	22 46	0 56	26 7	2 47	15 51	1 58	24 34	0 41	17 11	0 4	14 24	2 20	29 10	8 41	7 40	7 36	16 6		n.a.
S 29	9 15	1 42	1 42	15 41	1 40	22 36	0 59	26 8	2 45	15 54	1 58	24 35	0 41	17 12	0 4	14 25	2 20	29 10	8 41	7 40	7 37	16 7		n.a.
S 30	8n52	2s27	2n45	15n 5	1n34	22n25	1n 2	26s10	2s43	15s56	1s57	24n35	0n41	17s12	0s 4	14s25	2s20	29s10	8s41	7n40	7n38	16s 8		n.a.

Julian Day Number = 302670.5, Delta T = 29h14m09s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'38, Lahiri = -57°20'37 Julian Calendar 1 Sept. 3885 BCE == Greg. Calendar 1 Aug. 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

OCTOBER 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 51	8♍50'28	24♎38	26♌22	27♋49	17♐45	23°R15	23♊ 2	16♏13	28°R41	0♐ 2	10♍56	10♍56	2♐ 4	n.a.	M 1
T 2	22 42 48	9°51'42	6♏47	27°55	29° 1	18°17	23♒ 8	23° 6	16°15	28♒39	0° 3	10°56	10°53	2°11	n.a.	T 2
W 3	22 46 45	10°52'56	18°46	29°29	0♌13	18°50	23° 0	23° 9	16°17	28°38	0° 3	10°R57	10°50	2°18	n.a.	W 3
T 4	22 50 41	11°54'11	0♐40	1♍ 2	1°25	19°23	22°53	23°12	16°19	28°36	0° 4	10°56	10°47	2°25	n.a.	T 4
F 5	22 54 38	12°55'26	12°32	2°36	2°37	19°56	22°45	23°15	16°21	28°34	0° 4	10°D56	10°43	2°31	n.a.	F 5
S 6	22 58 34	13°56'42	24°28	4° 9	3°50	20°29	22°38	23°18	16°23	28°33	0° 5	10°57	10°40	2°38	n.a.	S 6
S 7	23 2 31	14°57'59	6♑32	5°43	5° 2	21° 3	22°31	23°21	16°25	28°31	0° 5	10°57	10°37	2°45	n.a.	S 7
M 8	23 6 27	15°59'16	18°49	7°17	6°14	21°36	22°24	23°24	16°27	28°29	0° 6	10°57	10°34	2°51	n.a.	M 8
T 9	23 10 24	17° 0'34	1♒22	8°50	7°27	22°10	22°18	23°26	16°29	28°28	0° 7	10°58	10°31	2°58	n.a.	T 9
W10	23 14 21	18° 1'52	14°15	10°24	8°39	22°44	22°11	23°29	16°31	28°26	0° 8	10°59	10°28	3° 5	n.a.	W10
T 11	23 18 17	19° 3'11	27°28	11°58	9°52	23°18	22° 4	23°31	16°33	28°25	0° 8	10°59	10°24	3°12	n.a.	T 11
F 12	23 22 14	20° 4'30	11♓ 3	13°32	11° 5	23°52	21°58	23°34	16°36	28°23	0° 9	10°R59	10°21	3°18	n.a.	F 12
S 13	23 26 10	21° 5'49	24°57	15° 6	12°18	24°26	21°52	23°36	16°38	28°22	0°10	10°59	10°18	3°25	n.a.	S 13
S 14	23 30 7	22° 7'09	9♈ 7	16°40	13°31	25° 1	21°46	23°38	16°40	28°20	0°11	10°58	10°15	3°32	n.a.	S 14
M15	23 34 3	23° 8'30	23°29	18°14	14°44	25°35	21°40	23°40	16°43	28°19	0°11	10°57	10°12	3°38	n.a.	M15
T 16	23 38 0	24° 9'51	7♉56	19°48	15°57	26°10	21°34	23°42	16°45	28°17	0°12	10°55	10° 8	3°45	n.a.	T 16
W17	23 41 56	25°11'12	22°24	21°23	17°10	26°44	21°28	23°44	16°48	28°16	0°13	10°53	10° 5	3°52	n.a.	W17
T 18	23 45 53	26°12'35	6♊48	22°57	18°23	27°19	21°23	23°46	16°50	28°14	0°14	10°52	10° 2	3°59	n.a.	T 18
F 19	23 49 50	27°13'58	21° 4	24°32	19°36	27°54	21°17	23°48	16°53	28°13	0°15	10°D51	9°59	4° 5	n.a.	F 19
S 20	23 53 46	28°15'22	5♋ 9	26° 6	20°50	28°29	21°12	23°49	16°55	28°11	0°16	10°51	9°56	4°12	n.a.	S 20
S 21	23 57 43	29°16'46	19° 2	27°41	22° 3	29° 4	21° 7	23°51	16°58	28°10	0°17	10°52	9°53	4°19	n.a.	S 21
M22	0 1 39	0♎18'11	2♌42	29°16	23°17	29°39	21° 2	23°52	17° 0	28° 8	0°18	10°53	9°49	4°26	n.a.	M22
T 23	0 5 36	1°19'36	16°10	0♎51	24°30	0♑15	20°58	23°53	17° 3	28° 7	0°19	10°55	9°46	4°32	n.a.	T 23
W24	0 9 32	2°21'01	29°25	2°27	25°44	0°50	20°53	23°54	17° 6	28° 6	0°20	10°56	9°43	4°39	n.a.	W24
T 25	0 13 29	3°22'26	12♍28	4° 2	26°58	1°26	20°49	23°55	17° 8	28° 4	0°21	10°R57	9°40	4°46	n.a.	T 25
F 26	0 17 26	4°23'52	25°18	5°38	28°11	2° 1	20°45	23°56	17°11	28° 3	0°22	10°56	9°37	4°52	n.a.	F 26
S 27	0 21 22	5°25'17	7♎57	7°14	29°25	2°37	20°41	23°57	17°14	28° 2	0°23	10°54	9°33	4°59	n.a.	S 27
S 28	0 25 19	6°26'42	20°23	8°51	0♍39	3°13	20°37	23°58	17°17	28° 0	0°25	10°50	9°30	5° 6	n.a.	S 28
M29	0 29 15	7°28'08	2♏39	10°28	1°53	3°49	20°34	23°58	17°20	27°59	0°26	10°46	9°27	5°13	n.a.	M29
T 30	0 33 12	8°29'33	14°45	12° 4	3° 6	4°25	20°31	23°59	17°23	27°58	0°27	10°41	9°24	5°19	n.a.	T 30
W31	0 37 8	9♎30'57	26♏43	13♎42	4♍20	5♑ 1	20♒27	23♊59	17♏25	27♒57	0♐28	10♍35	9♍21	5♐26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	8n28	6s24	3n40	14n27	1n29	22n13	1n 5	26s11	2s41	15s58	1s57	24n35	0n41	17s13	0s 4	14s26	2s20	29s10	8s41	7n40	7n40	16s10			n.a.
T 2	8 5	10 1	4 23	13 49	1 24	22 1	1 8	26 12	2 39	16 1	1 57	24 36	0 41	17 13	0 4	14 26	2 20	29 10	8 40	7 40	7 41	16 11			n.a.
W 3	7 41	13 10	4 54	13 11	1 18	21 48	1 11	26 13	2 37	16 3	1 57	24 36	0 41	17 14	0 4	14 27	2 20	29 10	8 40	7 40	7 42	16 12			n.a.
T 4	7 17	15 45	5 12	12 31	1 12	21 35	1 14	26 13	2 35	16 6	1 57	24 36	0 42	17 14	0 4	14 28	2 20	29 10	8 40	7 40	7 43	16 13			n.a.
F 5	6 53	17 40	5 17	11 51	1 6	21 21	1 16	26 14	2 33	16 8	1 56	24 37	0 42	17 15	0 4	14 28	2 20	29 10	8 40	7 40	7 45	16 14			n.a.
S 6	6 29	18 50	5 9	11 11	1 0	21 6	1 19	26 15	2 31	16 10	1 56	24 37	0 42	17 15	0 4	14 29	2 20	29 10	8 40	7 40	7 46	16 16			n.a.
S 7	6 5	19 9	4 47	10 30	0 54	20 50	1 21	26 15	2 29	16 12	1 56	24 37	0 42	17 16	0 4	14 29	2 20	29 10	8 40	7 39	7 47	16 17			n.a.
M 8	5 40	18 35	4 11	9 48	0 48	20 34	1 24	26 15	2 27	16 14	1 56	24 38	0 42	17 17	0 4	14 30	2 20	29 10	8 39	7 39	7 48	16 18			n.a.
T 9	5 16	17 6	3 23	9 6	0 41	20 17	1 26	26 16	2 25	16 16	1 56	24 38	0 42	17 17	0 4	14 30	2 20	29 10	8 39	7 39	7 50	16 19			n.a.
W10	4 51	14 44	2 23	8 24	0 35	20 0	1 28	26 16	2 23	16 18	1 55	24 38	0 43	17 18	0 4	14 31	2 20	29 10	8 39	7 39	7 51	16 20			n.a.
T 11	4 27	11 31	1 14	7 42	0 28	19 42	1 30	26 16	2 21	16 20	1 55	24 38	0 43	17 19	0 4	14 31	2 20	29 10	8 39	7 39	7 52	16 22			n.a.
F 12	4 2	7 37	0s 0	6 59	0 22	19 24	1 32	26 16	2 19	16 22	1 55	24 39	0 43	17 19	0 4	14 32	2 20	29 10	8 39	7 38	7 53	16 23			n.a.
S 13	3 37	3 14	1 17	6 16	0 16	19 5	1 34	26 15	2 17	16 24	1 55	24 39	0 43	17 20	0 4	14 33	2 20	29 10	8 39	7 39	7 55	16 24			n.a.
S 14	3 12	1n26	2 30	5 33	0 9	18 45	1 36	26 15	2 15	16 26	1 54	24 39	0 43	17 21	0 4	14 33	2 20	29 10	8 38	7 39	7 56	16 25			n.a.
M15	2 48	6 3	3 34	4 49	0 3	18 25	1 38	26 14	2 13	16 28	1 54	24 40	0 43	17 21	0 4	14 34	2 20	29 10	8 38	7 39	7 57	16 26			n.a.
T 16	2 23	10 21	4 26	4 5	0s 4	18 4	1 39	26 14	2 12	16 29	1 54	24 40	0 44	17 22	0 4	14 34	2 20	29 10	8 38	7 40	7 58	16 27			n.a.
W17	1 58	14 3	5 0	3 21	0 10	17 43	1 41	26 13	2 10	16 31	1 53	24 40	0 44	17 23	0 4	14 35	2 20	29 10	8 38	7 41	7 59	16 29			n.a.
T 18	1 33	16 51	5 15	2 37	0 16	17 21	1 42	26 12	2 8	16 32	1 53	24 40	0 44	17 23	0 4	14 35	2 20	29 10	8 38	7 41	8 1	16 30			n.a.
F 19	1 8	18 36	5 11	1 53	0 23	16 58	1 44	26 11	2 6	16 34	1 53	24 41	0 44	17 24	0 4	14 36	2 20	29 10	8 38	7 42	8 2	16 31			n.a.
S 20	0 43	19 11	4 48	1 9	0 29	16 36	1 45	26 9	2 4	16 35	1 53	24 41	0 44	17 25	0 4	14 36	2 20	29 10	8 38	7 42	8 3	16 32			n.a.
S 21	0 18	18 36	4 9	0 25	0 35	16 12	1 46	26 8	2 3	16 37	1 52	24 41	0 44	17 26	0 4	14 36	2 20	29 10	8 37	7 41	8 4	16 33			n.a.
M22	0s 7	16 55	3 16	0s19	0 41	15 48	1 47	26 6	2 1	16 38	1 52	24 41	0 45	17 27	0 4	14 37	2 20	29 10	8 37	7 41	8 6	16 34			n.a.
T 23	0 32	14 19	2 13	1 4	0 47	15 24	1 48	26 5	1 59	16 39	1 52	24 42	0 45	17 27	0 4	14 37	2 19	29 10	8 37	7 40	8 7	16 35			n.a.
W24	0 58	11 0	1 3	1 48	0 53	15 0	1 49	26 3	1 57	16 40	1 51	24 42	0 45	17 28	0 4	14 38	2 19	29 11	8 37	7 40	8 8	16 37			n.a.
T 25	1 23	7 12	0n 8	2 32	0 58	14 34	1 50	26 1	1 56	16 41	1 51	24 42	0 45	17 29	0 4	14 38	2 19	29 11	8 37	7 40	8 9	16 38			n.a.
F 26	1 48	3 6	1 18	3 16	1 4	14 9	1 51	25 59	1 54	16 42	1 51	24 42	0 45	17 30	0 4	14 39	2 19	29 11	8 37	7 40	8 11	16 39			n.a.
S 27	2 13	1s 3	2 23	4 0	1 9	13 43	1 51	25 56	1 52	16 43	1 50	24 42	0 45	17 31	0 4	14 39	2 19	29 11	8 37	7 41	8 12	16 40			n.a.
S 28	2 38	5 6	3 20	4 44	1 15	13 17	1 52	25 54	1 51	16 44	1 50	24 43	0 46	17 31	0 4	14 40	2 19	29 11	8 37	7 42	8 13	16 41			n.a.
M29	3 2	8 52	4 7	5 28	1 20	12 50	1 52	25 51	1 49	16 45	1 50	24 43	0 46	17 32	0 4	14 40	2 19	29 11	8 36	7 44	8 14	16 42			n.a.
T 30	3 27	12 13	4 41	6 11	1 25	12 23	1 52	25 48	1 47	16 46	1 49	24 43	0 46	17 33	0 4	14 40	2 19	29 11	8 36	7 46	8 15	16 43			n.a.
W31	3s52	15s 2	5n 4	6s55	1s29	11n55	1n53	25s45	1s46	16s47	1s49	24n43	0n46	17s34	0s 4	14s41	2s19	29s11	8s36	7n48	8n17	16s45			n.a.

Julian Day Number = 302700.5, Delta T = 29h14m06s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'34, Lahiri = -57°20'33 Julian Calendar 1 Oct. 3885 BCE == Greg. Calendar 31 Aug. 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

NOVEMBER 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 5	10♎32'21	8♐35	15♎19	5♍34	5♑37	20°R25	23♊59	17♏28	27°R56	0♐29	10°R31	9♍18	5♐33	n.a.	T 1
F 2	0 45 2	11°33'45	20°27	16°57	6°48	6°13	20♒22	23°59	17°31	27♒54	0°31	10♍27	9°14	5°40	n.a.	F 2
S 3	0 48 58	12°35'08	2♑20	18°35	8° 2	6°49	20°19	23°R59	17°34	27°53	0°32	10°25	9°11	5°46	n.a.	S 3
S 4	0 52 55	13°36'30	14°21	20°14	9°16	7°25	20°17	23°59	17°37	27°52	0°33	10°D25	9° 8	5°53	n.a.	S 4
M 5	0 56 51	14°37'52	26°33	21°52	10°30	8° 2	20°15	23°59	17°40	27°51	0°34	10°25	9° 5	6° 0	n.a.	M 5
T 6	1 0 48	15°39'13	9♒ 3	23°31	11°44	8°38	20°13	23°59	17°43	27°50	0°36	10°27	9° 2	6° 6	n.a.	T 6
W 7	1 4 44	16°40'33	21°54	25°11	12°58	9°15	20°11	23°58	17°47	27°49	0°37	10°29	8°59	6°13	n.a.	W 7
T 8	1 8 41	17°41'52	5♓ 9	26°50	14°13	9°51	20°10	23°58	17°50	27°48	0°38	10°R30	8°55	6°20	n.a.	T 8
F 9	1 12 38	18°43'10	18°51	28°29	15°27	10°28	20° 9	23°57	17°53	27°47	0°40	10°30	8°52	6°27	n.a.	F 9
S 10	1 16 34	19°44'28	2♈59	0♏ 9	16°41	11° 5	20° 8	23°57	17°56	27°46	0°41	10°28	8°49	6°33	n.a.	S 10
S 11	1 20 31	20°45'45	17°30	1°49	17°55	11°42	20° 7	23°56	17°59	27°45	0°43	10°24	8°46	6°40	n.a.	S 11
M12	1 24 27	21°47'01	2♉19	3°28	19° 9	12°18	20° 6	23°55	18° 2	27°45	0°44	10°18	8°43	6°47	n.a.	M12
T 13	1 28 24	22°48'16	17°16	5° 7	20°23	12°55	20° 6	23°54	18° 6	27°44	0°45	10°11	8°39	6°53	n.a.	T 13
W14	1 32 20	23°49'31	2♊13	6°46	21°38	13°32	20° 5	23°53	18° 9	27°43	0°47	10° 4	8°36	7° 0	n.a.	W14
T 15	1 36 17	24°50'45	17° 1	8°25	22°52	14° 9	20°D 5	23°51	18°12	27°42	0°48	9°58	8°33	7° 7	n.a.	T 15
F 16	1 40 14	25°51'59	1♋34	10° 3	24° 6	14°46	20° 5	23°50	18°15	27°41	0°50	9°54	8°30	7°14	n.a.	F 16
S 17	1 44 10	26°53'12	15°47	11°39	25°20	15°23	20° 6	23°49	18°19	27°41	0°51	9°51	8°27	7°20	n.a.	S 17
S 18	1 48 7	27°54'24	29°38	13°15	26°35	16° 0	20° 6	23°47	18°22	27°40	0°53	9°D51	8°24	7°27	n.a.	S 18
M19	1 52 3	28°55'36	13♌ 9	14°49	27°49	16°37	20° 7	23°45	18°25	27°39	0°54	9°51	8°20	7°34	n.a.	M19
T 20	1 56 0	29°56'47	26°21	16°22	29° 3	17°14	20° 8	23°44	18°29	27°39	0°56	9°53	8°17	7°41	n.a.	T 20
W21	1 59 57	0♏57'56	9♍17	17°52	0♎18	17°51	20° 9	23°42	18°32	27°38	0°58	9°R53	8°14	7°47	n.a.	W21
T 22	2 3 53	1°59'05	21°59	19°19	1°32	18°29	20°11	23°40	18°35	27°38	0°59	9°53	8°11	7°54	n.a.	T 22
F 23	2 7 50	3° 0'13	4♎30	20°43	2°46	19° 6	20°12	23°38	18°39	27°37	1° 1	9°49	8° 8	8° 1	n.a.	F 23
S 24	2 11 46	4° 1'20	16°51	22° 3	4° 1	19°43	20°14	23°36	18°42	27°37	1° 2	9°44	8° 4	8° 7	n.a.	S 24
S 25	2 15 43	5° 2'26	29° 4	23°19	5°15	20°21	20°16	23°33	18°46	27°36	1° 4	9°35	8° 1	8°14	n.a.	S 25
M26	2 19 39	6° 3'31	11♏10	24°29	6°29	20°58	20°18	23°31	18°49	27°36	1° 5	9°25	7°58	8°21	n.a.	M26
T 27	2 23 36	7° 4'34	23°10	25°34	7°44	21°35	20°21	23°29	18°53	27°35	1° 7	9°13	7°55	8°28	n.a.	T 27
W28	2 27 32	8° 5'36	5♐ 5	26°31	8°58	22°13	20°23	23°26	18°56	27°35	1° 9	9° 1	7°52	8°34	n.a.	W28
T 29	2 31 29	9° 6'37	16°56	27°21	10°12	22°50	20°26	23°23	18°59	27°35	1°10	8°50	7°49	8°41	n.a.	T 29
F 30	2 35 26	10♏ 7'36	28♐47	28♏ 2	11♎27	23♑28	20♒29	23♊21	19♏ 3	27♒34	1♐12	8♍41	7♍45	8♐48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s17	17s12	5n12	7s38	1s34	11n28	1n53	25s42	1s44	16s47	1s48	24n43	0n46	17s35	0s 4	14s41	2s19	29s12	8s36	7n50	8n18	16s46		n.a.
F 2	4 42	18 37	5 8	8 20	1 38	10 59	1 53	25 39	1 43	16 48	1 48	24 44	0 47	17 36	0 5	14 41	2 19	29 12	8 36	7 51	8 19	16 47		n.a.
S 3	5 6	19 14	4 50	9 2	1 42	10 31	1 53	25 36	1 41	16 48	1 48	24 44	0 47	17 36	0 5	14 42	2 19	29 12	8 36	7 52	8 20	16 48		n.a.
S 4	5 31	19 0	4 20	9 44	1 46	10 2	1 53	25 32	1 40	16 49	1 47	24 44	0 47	17 37	0 5	14 42	2 19	29 12	8 36	7 52	8 22	16 49		n.a.
M 5	5 55	17 52	3 37	10 25	1 49	9 33	1 53	25 28	1 38	16 49	1 47	24 44	0 47	17 38	0 5	14 42	2 19	29 12	8 36	7 52	8 23	16 50		n.a.
T 6	6 19	15 52	2 43	11 6	1 52	9 4	1 52	25 24	1 36	16 49	1 47	24 44	0 47	17 39	0 5	14 43	2 19	29 13	8 36	7 51	8 24	16 51		n.a.
W 7	6 44	13 1	1 40	11 46	1 55	8 35	1 52	25 20	1 35	16 49	1 46	24 44	0 47	17 40	0 5	14 43	2 19	29 13	8 35	7 50	8 25	16 52		n.a.
T 8	7 8	9 26	0 29	12 26	1 57	8 5	1 51	25 16	1 33	16 50	1 46	24 44	0 48	17 41	0 5	14 43	2 19	29 13	8 35	7 50	8 26	16 54		n.a.
F 9	7 32	5 13	0s45	13 4	1 59	7 35	1 51	25 12	1 32	16 50	1 46	24 45	0 48	17 42	0 5	14 44	2 19	29 13	8 35	7 50	8 28	16 55		n.a.
S 10	7 55	0 36	1 59	13 42	2 1	7 5	1 50	25 7	1 30	16 50	1 45	24 45	0 48	17 43	0 5	14 44	2 19	29 13	8 35	7 51	8 29	16 56		n.a.
S 11	8 19	4n11	3 7	14 19	2 2	6 35	1 50	25 2	1 29	16 50	1 45	24 45	0 48	17 44	0 5	14 44	2 18	29 14	8 35	7 52	8 30	16 57		n.a.
M12	8 43	8 48	4 4	14 55	2 2	6 4	1 49	24 57	1 28	16 49	1 44	24 45	0 48	17 45	0 5	14 44	2 18	29 14	8 35	7 55	8 31	16 58		n.a.
T 13	9 6	12 54	4 45	15 30	2 2	5 33	1 48	24 52	1 26	16 49	1 44	24 45	0 48	17 46	0 5	14 45	2 18	29 14	8 35	7 57	8 33	16 59		n.a.
W14	9 29	16 11	5 6	16 3	2 2	5 2	1 47	24 47	1 25	16 49	1 44	24 45	0 49	17 46	0 5	14 45	2 18	29 14	8 35	8 0	8 34	17 0		n.a.
T 15	9 53	18 21	5 6	16 35	2 1	4 31	1 46	24 42	1 23	16 49	1 43	24 45	0 49	17 47	0 5	14 45	2 18	29 15	8 35	8 2	8 35	17 1		n.a.
F 16	10 15	19 18	4 47	17 6	1 59	4 0	1 45	24 36	1 22	16 48	1 43	24 45	0 49	17 48	0 5	14 45	2 18	29 15	8 35	8 4	8 36	17 2		n.a.
S 17	10 38	18 59	4 10	17 35	1 56	3 29	1 44	24 31	1 21	16 48	1 43	24 46	0 49	17 49	0 5	14 45	2 18	29 15	8 35	8 5	8 37	17 3		n.a.
S 18	11 1	17 32	3 20	18 2	1 53	2 58	1 43	24 25	1 19	16 47	1 42	24 46	0 49	17 50	0 5	14 46	2 18	29 15	8 35	8 5	8 39	17 4		n.a.
M19	11 23	15 6	2 19	18 27	1 49	2 26	1 41	24 19	1 18	16 47	1 42	24 46	0 49	17 51	0 5	14 46	2 18	29 16	8 34	8 5	8 40	17 6		n.a.
T 20	11 45	11 56	1 12	18 50	1 44	1 54	1 40	24 13	1 16	16 46	1 41	24 46	0 50	17 52	0 5	14 46	2 18	29 16	8 34	8 4	8 41	17 7		n.a.
W21	12 7	8 15	0 3	19 11	1 38	1 23	1 39	24 6	1 15	16 45	1 41	24 46	0 50	17 53	0 5	14 46	2 18	29 16	8 34	8 4	8 42	17 8		n.a.
T 22	12 29	4 15	1n 5	19 30	1 32	0 51	1 37	24 0	1 14	16 44	1 41	24 46	0 50	17 54	0 5	14 46	2 18	29 17	8 34	8 4	8 44	17 9		n.a.
F 23	12 51	0 7	2 8	19 46	1 24	0 19	1 36	23 53	1 12	16 43	1 40	24 46	0 50	17 55	0 5	14 46	2 18	29 17	8 34	8 6	8 45	17 10		n.a.
S 24	13 12	3s58	3 5	19 59	1 15	0s12	1 34	23 46	1 11	16 43	1 40	24 46	0 50	17 56	0 5	14 46	2 18	29 17	8 34	8 8	8 46	17 11		n.a.
S 25	13 33	7 50	3 52	20 10	1 5	0 44	1 32	23 39	1 10	16 41	1 39	24 46	0 50	17 57	0 5	14 47	2 17	29 18	8 34	8 11	8 47	17 12		n.a.
M26	13 54	11 21	4 28	20 17	0 55	1 16	1 31	23 32	1 9	16 40	1 39	24 46	0 51	17 58	0 5	14 47	2 17	29 18	8 34	8 15	8 48	17 13		n.a.
T 27	14 15	14 22	4 52	20 22	0 43	1 47	1 29	23 25	1 7	16 39	1 39	24 46	0 51	17 59	0 5	14 47	2 17	29 18	8 34	8 20	8 50	17 14		n.a.
W28	14 35	16 46	5 3	20 23	0 29	2 19	1 27	23 17	1 6	16 38	1 38	24 46	0 51	18 0	0 5	14 47	2 17	29 19	8 34	8 24	8 51	17 15		n.a.
T 29	14 55	18 27	5 1	20 21	0 15	2 51	1 25	23 10	1 5	16 37	1 38	24 46	0 51	18 1	0 5	14 47	2 17	29 19	8 34	8 29	8 52	17 16		n.a.
F 30	15s15	19s20	4n46	20s16	0n 0	3s22	1n23	23s 2	1s 4	16s35	1s38	24n46	0n51	18s 2	0s 5	14s47	2s17	29s19	8s34	8n32	8n53	17s17		n.a.

Julian Day Number = 302731.5, Delta T = 29h14m03s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'30, Lahiri = -57°20'29 Julian Calendar 1 Nov. 3885 BCE == Greg. Calendar 1 Oct. 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3885 BCE
geocentric

DECEMBER 3885 BCE (-3884) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 22	11♏ 8'33	10♉40	28♏34	12♎41	24♉ 5	20♒32	23°R18	19♏ 6	27°R34	1♐14	8°R33	7♍42	8♐55	n.a.	S 1
S 2	2 43 19	12° 9'29	22°38	28°56	13°55	24°43	20°36	23♊15	19°10	27♒34	1°15	8♍29	7°39	9° 1	n.a.	S 2
M 3	2 47 15	13°10'22	4♒47	29° 7	15°10	25°21	20°39	23°12	19°13	27°34	1°17	8°27	7°36	9° 8	n.a.	M 3
T 4	2 51 12	14°11'14	17°11	29°R 7	16°24	25°58	20°43	23° 9	19°17	27°34	1°19	8°D26	7°33	9°15	n.a.	T 4
W 5	2 55 9	15°12'05	29°55	28°57	17°38	26°36	20°47	23° 6	19°20	27°33	1°21	8°27	7°30	9°21	n.a.	W 5
T 6	2 59 5	16°12'53	13♓ 3	28°35	18°53	27°14	20°51	23° 3	19°24	27°33	1°22	8°R27	7°26	9°28	n.a.	T 6
F 7	3 3 2	17°13'39	26°40	28° 3	20° 7	27°51	20°55	22°59	19°27	27°33	1°24	8°26	7°23	9°35	n.a.	F 7
S 8	3 6 58	18°14'24	10♈47	27°21	21°21	28°29	21° 0	22°56	19°31	27°D33	1°26	8°22	7°20	9°42	n.a.	S 8
S 9	3 10 55	19°15'06	25°23	26°30	22°35	29° 7	21° 5	22°52	19°34	27°33	1°27	8°16	7°17	9°48	n.a.	S 9
M10	3 14 51	20°15'47	10♉22	25°31	23°50	29°44	21° 9	22°49	19°38	27°33	1°29	8° 7	7°14	9°55	n.a.	M10
T 11	3 18 48	21°16'26	25°36	24°27	25° 4	0♒22	21°14	22°45	19°41	27°34	1°31	7°56	7°10	10° 2	n.a.	T 11
W12	3 22 44	22°17'03	10♊54	23°20	26°18	1° 0	21°20	22°42	19°45	27°34	1°33	7°45	7° 7	10° 9	n.a.	W12
T 13	3 26 41	23°17'39	26° 5	22°10	27°32	1°38	21°25	22°38	19°48	27°34	1°34	7°35	7° 4	10°15	n.a.	T 13
F 14	3 30 38	24°18'13	10♋59	21° 0	28°47	2°15	21°31	22°34	19°52	27°34	1°36	7°27	7° 1	10°22	n.a.	F 14
S 15	3 34 34	25°18'45	25°29	19°52	0♏ 1	2°53	21°36	22°30	19°55	27°34	1°38	7°21	6°58	10°29	n.a.	S 15
S 16	3 38 31	26°19'16	9♌31	18°47	1°15	3°31	21°42	22°26	19°59	27°35	1°40	7°18	6°55	10°35	n.a.	S 16
M17	3 42 27	27°19'45	23° 6	17°47	2°29	4° 9	21°48	22°22	20° 2	27°35	1°41	7°D18	6°51	10°42	n.a.	M17
T 18	3 46 24	28°20'13	6♍16	16°52	3°44	4°47	21°54	22°18	20° 6	27°35	1°43	7°R18	6°48	10°49	n.a.	T 18
W19	3 50 20	29°20'39	19° 5	16° 4	4°58	5°25	22° 1	22°14	20° 9	27°36	1°45	7°17	6°45	10°56	n.a.	W19
T 20	3 54 17	0♐21'03	1♎37	15°24	6°12	6° 3	22° 7	22°10	20°13	27°36	1°47	7°15	6°42	11° 2	n.a.	T 20
F 21	3 58 14	1°21'25	13°56	14°51	7°26	6°40	22°14	22° 6	20°16	27°36	1°48	7°11	6°39	11° 9	n.a.	F 21
S 22	4 2 10	2°21'46	26° 4	14°25	8°40	7°18	22°21	22° 2	20°19	27°37	1°50	7° 3	6°36	11°16	n.a.	S 22
S 23	4 6 7	3°22'05	8♏ 6	14° 7	9°55	7°56	22°28	21°57	20°23	27°37	1°52	6°53	6°32	11°22	n.a.	S 23
M24	4 10 3	4°22'22	20° 4	13°56	11° 9	8°34	22°35	21°53	20°26	27°38	1°54	6°40	6°29	11°29	n.a.	M24
T 25	4 14 0	5°22'37	1♐58	13°D52	12°23	9°12	22°42	21°49	20°30	27°39	1°55	6°25	6°26	11°36	n.a.	T 25
W26	4 17 56	6°22'50	13°50	13°55	13°37	9°50	22°50	21°44	20°33	27°39	1°57	6°10	6°23	11°43	n.a.	W26
T 27	4 21 53	7°23'00	25°42	14° 4	14°51	10°28	22°57	21°40	20°36	27°40	1°59	5°56	6°20	11°49	n.a.	T 27
F 28	4 25 49	8°23'09	7♉35	14°19	16° 5	11° 6	23° 5	21°35	20°40	27°40	2° 1	5°43	6°16	11°56	n.a.	F 28
S 29	4 29 46	9°23'15	19°30	14°40	17°19	11°44	23°13	21°31	20°43	27°41	2° 3	5°33	6°13	12° 3	n.a.	S 29
S 30	4 33 43	10°23'20	1♒31	15° 6	18°33	12°22	23°21	21°26	20°47	27°42	2° 4	5°27	6°10	12°10	n.a.	S 30
M31	4 37 39	11♐23'21	13♒41	15♏37	19♏48	13♒ 0	23♒29	21♊22	20♏50	27♒43	2♐ 6	5♍23	6♍ 7	12♐16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s35	19s22	4n18	20s 7	0n16	3s54	1n21	22s54	1s 2	16s34	1s37	24n46	0n51	18s 3	0s 5	14s47	2s17	29s20	8s34	8n35	8n55	17s18		n.a.
S 2	15 54	18 32	3 39	19 55	0 34	4 25	1 19	22 46	1 1	16 33	1 37	24 46	0 52	18 4	0 5	14 47	2 17	29 20	8 34	8 37	8 56	17 19		n.a.
M 3	16 13	16 51	2 49	19 40	0 51	4 57	1 17	22 38	1 0	16 31	1 36	24 46	0 52	18 5	0 5	14 47	2 17	29 20	8 34	8 37	8 57	17 20		n.a.
T 4	16 32	14 21	1 51	19 22	1 10	5 28	1 15	22 29	0 59	16 29	1 36	24 46	0 52	18 6	0 5	14 47	2 17	29 21	8 34	8 38	8 58	17 21		n.a.
W 5	16 50	11 6	0 45	19 2	1 29	5 59	1 13	22 21	0 57	16 28	1 36	24 46	0 52	18 7	0 5	14 47	2 17	29 21	8 34	8 37	8 59	17 22		n.a.
T 6	17 8	7 13	0s24	18 39	1 47	6 30	1 11	22 12	0 56	16 26	1 35	24 46	0 52	18 8	0 5	14 47	2 17	29 21	8 34	8 37	9 1	17 24		n.a.
F 7	17 26	2 49	1 35	18 13	2 6	7 1	1 9	22 3	0 55	16 24	1 35	24 46	0 52	18 9	0 5	14 47	2 17	29 22	8 34	8 38	9 2	17 25		n.a.
S 8	17 44	1n54	2 43	17 46	2 24	7 31	1 6	21 54	0 54	16 23	1 35	24 46	0 53	18 10	0 5	14 47	2 17	29 22	8 34	8 39	9 3	17 26		n.a.
S 9	18 1	6 39	3 42	17 18	2 41	8 2	1 4	21 45	0 53	16 21	1 34	24 46	0 53	18 11	0 5	14 47	2 16	29 23	8 34	8 42	9 4	17 27		n.a.
M10	18 18	11 7	4 27	16 49	2 56	8 32	1 2	21 36	0 52	16 19	1 34	24 46	0 53	18 12	0 5	14 46	2 16	29 23	8 34	8 45	9 5	17 28		n.a.
T 11	18 34	14 55	4 55	16 20	3 10	9 2	0 59	21 27	0 51	16 17	1 34	24 46	0 53	18 13	0 5	14 46	2 16	29 23	8 34	8 49	9 7	17 29		n.a.
W12	18 50	17 44	5 1	15 51	3 22	9 32	0 57	21 17	0 49	16 15	1 33	24 46	0 53	18 14	0 5	14 46	2 16	29 24	8 34	8 53	9 8	17 30		n.a.
T 13	19 6	19 16	4 46	15 23	3 32	10 2	0 55	21 7	0 48	16 13	1 33	24 46	0 53	18 15	0 5	14 46	2 16	29 24	8 34	8 57	9 9	17 31		n.a.
F 14	19 21	19 26	4 12	14 58	3 40	10 31	0 52	20 58	0 47	16 10	1 33	24 46	0 53	18 16	0 5	14 46	2 16	29 25	8 34	9 0	9 10	17 32		n.a.
S 15	19 37	18 19	3 22	14 34	3 46	11 0	0 50	20 48	0 46	16 8	1 32	24 46	0 54	18 17	0 5	14 46	2 16	29 25	8 34	9 3	9 12	17 33		n.a.
S 16	19 51	16 5	2 21	14 13	3 49	11 29	0 47	20 38	0 45	16 6	1 32	24 46	0 54	18 18	0 5	14 46	2 16	29 25	8 34	9 4	9 13	17 34		n.a.
M17	20 6	13 1	1 14	13 55	3 50	11 58	0 45	20 27	0 44	16 4	1 32	24 46	0 54	18 19	0 5	14 45	2 16	29 26	8 34	9 4	9 14	17 35		n.a.
T 18	20 20	9 22	0 5	13 40	3 49	12 26	0 42	20 17	0 43	16 1	1 31	24 46	0 54	18 20	0 5	14 45	2 16	29 26	8 34	9 4	9 15	17 36		n.a.
W19	20 33	5 23	1n 2	13 29	3 47	12 54	0 40	20 6	0 42	15 59	1 31	24 45	0 54	18 21	0 5	14 45	2 16	29 27	8 34	9 4	9 16	17 37		n.a.
T 20	20 47	1 14	2 5	13 21	3 43	13 22	0 37	19 56	0 41	15 56	1 31	24 45	0 54	18 21	0 5	14 45	2 16	29 27	8 34	9 5	9 18	17 38		n.a.
F 21	20 59	2s53	3 1	13 17	3 37	13 49	0 35	19 45	0 40	15 54	1 30	24 45	0 54	18 22	0 5	14 45	2 16	29 28	8 34	9 7	9 19	17 39		n.a.
S 22	21 12	6 49	3 47	13 16	3 30	14 16	0 32	19 34	0 39	15 51	1 30	24 45	0 55	18 23	0 5	14 44	2 15	29 28	8 34	9 9	9 20	17 40		n.a.
S 23	21 24	10 27	4 23	13 18	3 22	14 43	0 30	19 23	0 38	15 48	1 30	24 45	0 55	18 24	0 5	14 44	2 15	29 29	8 34	9 13	9 21	17 41		n.a.
M24	21 36	13 38	4 47	13 23	3 13	15 9	0 27	19 12	0 37	15 46	1 29	24 45	0 55	18 25	0 5	14 44	2 15	29 29	8 35	9 18	9 22	17 42		n.a.
T 25	21 47	16 15	4 58	13 31	3 4	15 35	0 24	19 1	0 36	15 43	1 29	24 45	0 55	18 26	0 5	14 44	2 15	29 29	8 35	9 24	9 24	17 43		n.a.
W26	21 58	18 10	4 57	13 41	2 54	16 1	0 22	18 49	0 35	15 40	1 29	24 45	0 55	18 27	0 5	14 43	2 15	29 30	8 35	9 30	9 25	17 44		n.a.
T 27	22 8	19 19	4 42	13 54	2 43	16 26	0 19	18 38	0 34	15 37	1 28	24 44	0 55	18 28	0 5	14 43	2 15	29 30	8 35	9 35	9 26	17 45		n.a.
F 28	22 18	19 37	4 15	14 9	2 32	16 50	0 17	18 26	0 33	15 34	1 28	24 44	0 55	18 29	0 5	14 43	2 15	29 31	8 35	9 40	9 27	17 46		n.a.
S 29	22 28	19 3	3 37	14 26	2 21	17 14	0 14	18 15	0 32	15 31	1 28	24 44	0 55	18 30	0 5	14 42	2 15	29 31	8 35	9 43	9 28	17 47		n.a.
S 30	22 37	17 38	2 49	14 44	2 10	17 38	0 11	18 3	0 31	15 28	1 27	24 44	0 56	18 31	0 5	14 42	2 15	29 32	8 35	9 46	9 30	17 48		n.a.
M31	22s45	15s23	1n52	15s 4	1n59	18s 1	0n 9	17s51	0s30	15s25	1s27	24n44	0n56	18s32	0s 5	14s42	2s15	29s32	8s35	9n47	9n31	17s49		n.a.

Julian Day Number = 302761.5, Delta T = 29h14m00s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'26, Lahiri = -57°20'25 Julian Calendar 1 Dec. 3885 BCE == Greg. Calendar 31 Oct. 3885 BCE

The year -3884 astronomical counting style corresponds to year 3885 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

JANUARY 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 36	12♐23'20	26♒ 4	16♏12	21♏ 2	13♒38	23♒38	21°R17	20♏53	27♒44	2♐ 8	5°R21	6♍ 4	12♐23	n.a.	T 1
W 2	4 45 32	13°23'17	8♓44	16°52	22°16	14°16	23°46	21♊12	20°57	27°44	2° 9	5♍21	6° 1	12°30	n.a.	W 2
T 3	4 49 29	14°23'11	21°46	17°35	23°30	14°54	23°55	21° 8	21° 0	27°45	2°11	5°21	5°57	12°36	n.a.	T 3
F 4	4 53 25	15°23'03	5♈14	18°22	24°44	15°32	24° 3	21° 3	21° 3	27°46	2°13	5°20	5°54	12°43	n.a.	F 4
S 5	4 57 22	16°22'52	19°10	19°13	25°58	16°10	24°12	20°59	21° 6	27°47	2°15	5°17	5°51	12°50	n.a.	S 5
S 6	5 1 18	17°22'39	3♉36	20° 7	27°12	16°48	24°21	20°54	21°10	27°48	2°16	5°11	5°48	12°57	n.a.	S 6
M 7	5 5 15	18°22'23	18°28	21° 3	28°26	17°26	24°30	20°49	21°13	27°49	2°18	5° 2	5°45	13° 3	n.a.	M 7
T 8	5 9 11	19°22'05	3♊40	22° 3	29°40	18° 4	24°39	20°44	21°16	27°50	2°20	4°52	5°41	13°10	n.a.	T 8
W 9	5 13 8	20°21'45	19° 1	23° 5	0♗54	18°42	24°49	20°40	21°19	27°51	2°22	4°41	5°38	13°17	n.a.	W 9
T 10	5 17 5	21°21'23	4♋20	24° 9	2° 8	19°20	24°58	20°35	21°22	27°52	2°23	4°31	5°35	13°24	n.a.	T 10
F 11	5 21 1	22°20'58	19°25	25°16	3°22	19°58	25° 8	20°30	21°25	27°53	2°25	4°23	5°32	13°30	n.a.	F 11
S 12	5 24 58	23°20'31	4♌ 8	26°25	4°36	20°36	25°17	20°26	21°28	27°55	2°27	4°17	5°29	13°37	n.a.	S 12
S 13	5 28 54	24°20'02	18°23	27°36	5°49	21°14	25°27	20°21	21°32	27°56	2°28	4°14	5°26	13°44	n.a.	S 13
M14	5 32 51	25°19'31	2♍ 9	28°49	7° 3	21°52	25°37	20°16	21°35	27°57	2°30	4°D13	5°22	13°50	n.a.	M14
T 15	5 36 47	26°18'58	15°26	0♐ 4	8°17	22°30	25°47	20°12	21°38	27°58	2°32	4°13	5°19	13°57	n.a.	T 15
W16	5 40 44	27°18'23	28°18	1°21	9°31	23° 8	25°57	20° 7	21°41	27°59	2°33	4°R13	5°16	14° 4	n.a.	W16
T 17	5 44 40	28°17'46	10♎50	2°40	10°45	23°46	26° 7	20° 2	21°44	28° 1	2°35	4°13	5°13	14°11	n.a.	T 17
F 18	5 48 37	29°17'07	23° 6	4° 0	11°59	24°24	26°18	19°58	21°47	28° 2	2°36	4°10	5°10	14°17	n.a.	F 18
S 19	5 52 33	0♑16'26	5♏10	5°22	13°13	25° 2	26°28	19°53	21°50	28° 3	2°38	4° 5	5° 7	14°24	n.a.	S 19
S 20	5 56 30	1°15'42	17° 7	6°45	14°27	25°40	26°39	19°49	21°52	28° 5	2°40	3°57	5° 3	14°31	n.a.	S 20
M21	6 0 26	2°14'57	29° 0	8°10	15°41	26°18	26°49	19°44	21°55	28° 6	2°41	3°47	5° 0	14°38	n.a.	M21
T 22	6 4 23	3°14'10	10♐51	9°37	16°55	26°56	27° 0	19°40	21°58	28° 8	2°43	3°35	4°57	14°44	n.a.	T 22
W23	6 8 20	4°13'20	22°43	11° 5	18° 8	27°34	27°11	19°35	22° 1	28° 9	2°44	3°24	4°54	14°51	n.a.	W23
T 24	6 12 16	5°12'29	4♑37	12°34	19°22	28°12	27°22	19°31	22° 4	28°11	2°46	3°12	4°51	14°58	n.a.	T 24
F 25	6 16 13	6°11'35	16°35	14° 5	20°36	28°50	27°33	19°26	22° 6	28°12	2°47	3° 3	4°47	15° 4	n.a.	F 25
S 26	6 20 9	7°10'38	28°37	15°38	21°50	29°28	27°44	19°22	22° 9	28°14	2°49	2°55	4°44	15°11	n.a.	S 26
S 27	6 24 6	8° 9'39	10♒47	17°12	23° 4	0♓ 5	27°55	19°18	22°12	28°15	2°50	2°50	4°41	15°18	n.a.	S 27
M28	6 28 2	9° 8'38	23° 6	18°47	24°18	0°43	28° 7	19°13	22°15	28°17	2°52	2°48	4°38	15°25	n.a.	M28
T 29	6 31 59	10° 7'35	5♓36	20°24	25°31	1°21	28°18	19° 9	22°17	28°18	2°53	2°D47	4°35	15°31	n.a.	T 29
W30	6 35 55	11° 6'28	18°21	22° 2	26°45	1°59	28°29	19° 5	22°20	28°20	2°55	2°48	4°32	15°38	n.a.	W30
T 31	6 39 52	12♑ 5'20	1♈24	23♐41	27♐59	2♓37	28♒41	19♊ 1	22♏22	28♒22	2♐56	2♍49	4♍28	15♐45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s54	12s24	0n49	15s25	1n48	18s24	0n 6	17s39	0s29	15s22	1s27	24n43	0n56	18s33	0s 5	14s41	2s15	29s33	8s35	9n48	9n32	17s50			n.a.
W 2	23 1	8 47	0s18	15 47	1 37	18 46	0 4	17 26	0 28	15 19	1 26	24 43	0 56	18 34	0 5	14 41	2 15	29 33	8 35	9 48	9 33	17 51			n.a.
T 3	23 9	4 40	1 26	16 10	1 26	19 8	0 1	17 14	0 27	15 16	1 26	24 43	0 56	18 35	0 5	14 41	2 15	29 34	8 35	9 48	9 34	17 51			n.a.
F 4	23 16	0 10	2 31	16 34	1 15	19 29	0s 2	17 2	0 26	15 12	1 26	24 43	0 56	18 35	0 5	14 40	2 14	29 34	8 35	9 49	9 36	17 52			n.a.
S 5	23 22	4n29	3 30	16 58	1 4	19 50	0 4	16 49	0 25	15 9	1 26	24 43	0 56	18 36	0 5	14 40	2 14	29 35	8 36	9 50	9 37	17 53			n.a.
S 6	23 28	9 2	4 17	17 24	0 54	20 10	0 7	16 37	0 24	15 6	1 25	24 42	0 56	18 37	0 5	14 39	2 14	29 35	8 36	9 52	9 38	17 54			n.a.
M 7	23 34	13 10	4 49	17 49	0 43	20 30	0 9	16 24	0 23	15 2	1 25	24 42	0 56	18 38	0 5	14 39	2 14	29 36	8 36	9 55	9 39	17 55			n.a.
T 8	23 39	16 32	5 1	18 15	0 33	20 49	0 12	16 11	0 22	14 59	1 25	24 42	0 57	18 39	0 5	14 38	2 14	29 36	8 36	9 59	9 40	17 56			n.a.
W 9	23 44	18 46	4 52	18 40	0 23	21 7	0 14	15 58	0 22	14 56	1 24	24 42	0 57	18 40	0 5	14 38	2 14	29 36	8 36	10 3	9 42	17 57			n.a.
T 10	23 48	19 39	4 22	19 6	0 13	21 25	0 16	15 45	0 21	14 52	1 24	24 41	0 57	18 41	0 5	14 38	2 14	29 37	8 36	10 7	9 43	17 58			n.a.
F 11	23 52	19 7	3 34	19 32	0 4	21 42	0 19	15 32	0 20	14 48	1 24	24 41	0 57	18 42	0 5	14 37	2 14	29 37	8 36	10 10	9 44	17 59			n.a.
S 12	23 55	17 17	2 32	19 58	0s 5	21 59	0 21	15 19	0 19	14 45	1 24	24 41	0 57	18 42	0 5	14 37	2 14	29 38	8 36	10 12	9 45	18 0			n.a.
S 13	23 58	14 25	1 23	20 24	0 14	22 15	0 24	15 6	0 18	14 41	1 23	24 41	0 57	18 43	0 5	14 36	2 14	29 38	8 37	10 13	9 46	18 1			n.a.
M14	24 0	10 49	0 11	20 49	0 23	22 30	0 26	14 52	0 17	14 37	1 23	24 40	0 57	18 44	0 5	14 36	2 14	29 39	8 37	10 14	9 48	18 2			n.a.
T 15	24 2	6 48	0n59	21 14	0 31	22 45	0 28	14 39	0 16	14 34	1 23	24 40	0 57	18 45	0 5	14 35	2 14	29 39	8 37	10 14	9 49	18 3			n.a.
W16	24 4	2 35	2 5	21 38	0 39	22 59	0 31	14 25	0 15	14 30	1 22	24 40	0 57	18 46	0 5	14 35	2 14	29 40	8 37	10 13	9 50	18 4			n.a.
T 17	24 5	1s38	3 2	22 2	0 47	23 13	0 33	14 12	0 15	14 26	1 22	24 40	0 57	18 46	0 5	14 34	2 14	29 40	8 37	10 14	9 51	18 5			n.a.
F 18	24 5	5 40	3 50	22 25	0 55	23 25	0 35	13 58	0 14	14 22	1 22	24 39	0 57	18 47	0 5	14 34	2 14	29 41	8 37	10 15	9 52	18 6			n.a.
S 19	24 5	9 26	4 26	22 47	1 2	23 37	0 37	13 44	0 13	14 18	1 22	24 39	0 58	18 48	0 5	14 33	2 13	29 41	8 37	10 17	9 54	18 6			n.a.
S 20	24 5	12 46	4 51	23 9	1 8	23 49	0 39	13 30	0 12	14 14	1 21	24 39	0 58	18 49	0 5	14 32	2 13	29 42	8 38	10 20	9 55	18 7			n.a.
M21	24 4	15 34	5 2	23 30	1 15	23 59	0 42	13 16	0 11	14 10	1 21	24 38	0 58	18 50	0 5	14 32	2 13	29 42	8 38	10 23	9 56	18 8			n.a.
T 22	24 3	17 43	5 1	23 50	1 21	24 9	0 44	13 2	0 11	14 6	1 21	24 38	0 58	18 50	0 5	14 31	2 13	29 43	8 38	10 28	9 57	18 9			n.a.
W23	24 1	19 7	4 47	24 9	1 27	24 18	0 46	12 48	0 10	14 2	1 21	24 38	0 58	18 51	0 5	14 31	2 13	29 43	8 38	10 32	9 58	18 10			n.a.
T 24	23 59	19 41	4 20	24 26	1 32	24 27	0 48	12 34	0 9	13 58	1 21	24 38	0 58	18 52	0 5	14 30	2 13	29 44	8 38	10 36	10 0	18 11			n.a.
F 25	23 56	19 22	3 41	24 43	1 37	24 34	0 50	12 20	0 8	13 54	1 20	24 37	0 58	18 53	0 5	14 30	2 13	29 44	8 39	10 40	10 1	18 12			n.a.
S 26	23 53	18 11	2 52	24 59	1 42	24 41	0 51	12 5	0 7	13 50	1 20	24 37	0 58	18 53	0 5	14 29	2 13	29 45	8 39	10 43	10 2	18 13			n.a.
S 27	23 50	16 10	1 55	25 13	1 46	24 48	0 53	11 51	0 7	13 46	1 20	24 37	0 58	18 54	0 5	14 28	2 13	29 45	8 39	10 44	10 3	18 14			n.a.
M28	23 46	13 22	0 52	25 25	1 50	24 53	0 55	11 36	0 6	13 42	1 20	24 36	0 58	18 55	0 5	14 28	2 13	29 46	8 39	10 45	10 4	18 15			n.a.
T 29	23 41	9 57	0s15	25 37	1 53	24 58	0 57	11 22	0 5	13 37	1 19	24 36	0 58	18 56	0 5	14 27	2 13	29 46	8 39	10 46	10 5	18 16			n.a.
W30	23 37	6 0	1 23	25 46	1 56	25 2	0 59	11 7	0 4	13 33	1 19	24 36	0 58	18 56	0 5	14 26	2 13	29 47	8 39	10 45	10 7	18 16			n.a.
T 31	23s31	1s41	2s28	25s54	1s58	25s 5	1s 0	10s52	0s 4	13s29	1s19	24n36	0n58	18s57	0s 5	14s26	2s13	29s47	8s40	10n45	10n 8	18s17			n.a.

Julian Day Number = 302792.5, Delta T = 29h13m57s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'21, Lahiri = -57°20'21 Julian Calendar 1 Jan. 3884 BCE == Greg. Calendar 1 Dec. 3885 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

FEBRUARY 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 48	13♉ 4'08	14♈48	25♐22	29♐13	3♓15	28♒52	18°R57	22♏25	28♒23	2♐58	2°R49	4♍25	15♐51	n.a.	F 1
S 2	6 47 45	14° 2'55	28°35	27° 5	0♉27	3°53	29° 4	18♊53	22°27	28°25	2°59	2♍48	4°22	15°58	n.a.	S 2
S 3	6 51 41	15° 1'38	12♉48	28°49	1°40	4°31	29°16	18°49	22°30	28°27	3° 0	2°45	4°19	16° 5	n.a.	S 3
M 4	6 55 38	16° 0'20	27°23	0♉34	2°54	5° 9	29°28	18°45	22°32	28°29	3° 2	2°41	4°16	16°12	n.a.	M 4
T 5	6 59 35	16°58'59	12♊17	2°21	4° 8	5°47	29°40	18°41	22°35	28°30	3° 3	2°34	4°13	16°18	n.a.	T 5
W 6	7 3 31	17°57'35	27°23	4° 9	5°22	6°25	29°52	18°37	22°37	28°32	3° 5	2°28	4° 9	16°25	n.a.	W 6
T 7	7 7 28	18°56'09	12♋31	5°59	6°35	7° 3	0♓ 4	18°33	22°39	28°34	3° 6	2°21	4° 6	16°32	n.a.	T 7
F 8	7 11 24	19°54'41	27°30	7°50	7°49	7°41	0°16	18°30	22°41	28°36	3° 7	2°16	4° 3	16°39	n.a.	F 8
S 9	7 15 21	20°53'11	12♌13	9°43	9° 3	8°19	0°28	18°26	22°44	28°38	3° 8	2°13	4° 0	16°45	n.a.	S 9
S 10	7 19 17	21°51'39	26°32	11°37	10°17	8°57	0°40	18°23	22°46	28°39	3°10	2°D11	3°57	16°52	n.a.	S 10
M11	7 23 14	22°50'05	10♍24	13°33	11°30	9°35	0°53	18°19	22°48	28°41	3°11	2°11	3°53	16°59	n.a.	M11
T 12	7 27 10	23°48'29	23°49	15°30	12°44	10°12	1° 5	18°16	22°50	28°43	3°12	2°12	3°50	17° 5	n.a.	T 12
W13	7 31 7	24°46'51	6♎48	17°28	13°58	10°50	1°17	18°12	22°52	28°45	3°13	2°14	3°47	17°12	n.a.	W13
T 14	7 35 3	25°45'11	19°25	19°28	15°11	11°28	1°30	18° 9	22°54	28°47	3°15	2°15	3°44	17°19	n.a.	T 14
F 15	7 39 0	26°43'30	1♏44	21°30	16°25	12° 6	1°42	18° 6	22°56	28°49	3°16	2°R15	3°41	17°26	n.a.	F 15
S 16	7 42 56	27°41'46	13°49	23°32	17°39	12°44	1°55	18° 3	22°58	28°51	3°17	2°14	3°38	17°32	n.a.	S 16
S 17	7 46 53	28°40'01	25°46	25°36	18°53	13°22	2° 8	18° 0	23° 0	28°53	3°18	2°11	3°34	17°39	n.a.	S 17
M18	7 50 49	29°38'15	7♐38	27°41	20° 6	14° 0	2°20	17°57	23° 2	28°55	3°19	2° 7	3°31	17°46	n.a.	M18
T 19	7 54 46	0♒36'26	19°29	29°47	21°20	14°38	2°33	17°54	23° 4	28°57	3°20	2° 2	3°28	17°52	n.a.	T 19
W20	7 58 43	1°34'36	1♉23	1♒54	22°34	15°15	2°46	17°51	23° 6	28°59	3°21	1°56	3°25	17°59	n.a.	W20
T 21	8 2 39	2°32'44	13°21	4° 2	23°47	15°53	2°59	17°49	23° 7	29° 1	3°22	1°51	3°22	18° 6	n.a.	T 21
F 22	8 6 36	3°30'49	25°26	6° 9	25° 1	16°31	3°12	17°46	23° 9	29° 3	3°23	1°46	3°19	18°13	n.a.	F 22
S 23	8 10 32	4°28'54	7♒40	8°17	26°15	17° 9	3°25	17°44	23°11	29° 5	3°24	1°43	3°15	18°19	n.a.	S 23
S 24	8 14 29	5°26'56	20° 3	10°25	27°29	17°47	3°38	17°41	23°12	29° 7	3°25	1°41	3°12	18°26	n.a.	S 24
M25	8 18 25	6°24'56	2♓37	12°33	28°42	18°25	3°51	17°39	23°14	29° 9	3°26	1°D41	3° 9	18°33	n.a.	M25
T 26	8 22 22	7°22'54	15°24	14°40	29°56	19° 3	4° 4	17°37	23°15	29°12	3°27	1°41	3° 6	18°40	n.a.	T 26
W27	8 26 18	8°20'50	28°24	16°46	1♒10	19°40	4°17	17°35	23°17	29°14	3°28	1°43	3° 3	18°46	n.a.	W27
T 28	8 30 15	9♒18'44	11♈38	18♒51	2♒23	20♓18	4♓30	17♊33	23♏18	29♒16	3♐29	1♍44	2♍59	18♐53	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s26	2n49	3 s27	26 s 1	2 s 0	25 s 7	1 s 2	10 s38	0 s 3	13 s24	1 s19	24n35	0n58	18 s58	0 s 5	14 s25	2 s13	29 s48	8 s40	10n45	10n 9	18 s18		n.a.
S 2	23 20	7 18	4 15	26 5	2 2	25 9	1 4	10 23	0 2	13 20	1 19	24 35	0 58	18 58	0 5	14 25	2 13	29 48	8 40	10 45	10 10	18 19		n.a.
S 3	23 13	11 30	4 50	26 8	2 3	25 10	1 5	10 8	0 1	13 16	1 18	24 35	0 58	18 59	0 5	14 24	2 13	29 49	8 40	10 46	10 11	18 20		n.a.
M 4	23 6	15 8	5 7	26 9	2 4	25 10	1 7	9 53	0 1	13 11	1 18	24 34	0 59	19 0	0 5	14 23	2 13	29 49	8 40	10 48	10 13	18 21		n.a.
T 5	22 59	17 52	5 4	26 8	2 4	25 9	1 8	9 38	0n 0	13 7	1 18	24 34	0 59	19 0	0 5	14 23	2 13	29 50	8 41	10 50	10 14	18 22		n.a.
W 6	22 51	19 24	4 40	26 5	2 3	25 8	1 9	9 23	0 1	13 2	1 18	24 34	0 59	19 1	0 5	14 22	2 12	29 50	8 41	10 53	10 15	18 23		n.a.
T 7	22 43	19 34	3 56	25 59	2 2	25 6	1 11	9 8	0 2	12 58	1 17	24 33	0 59	19 1	0 5	14 21	2 12	29 51	8 41	10 55	10 16	18 23		n.a.
F 8	22 34	18 21	2 57	25 52	2 1	25 3	1 12	8 53	0 2	12 53	1 17	24 33	0 59	19 2	0 5	14 20	2 12	29 51	8 41	10 57	10 17	18 24		n.a.
S 9	22 25	15 54	1 46	25 42	1 59	24 59	1 13	8 38	0 3	12 48	1 17	24 33	0 59	19 3	0 6	14 20	2 12	29 52	8 42	10 58	10 19	18 25		n.a.
S 10	22 16	12 32	0 31	25 30	1 56	24 55	1 14	8 23	0 4	12 44	1 17	24 33	0 59	19 3	0 6	14 19	2 12	29 52	8 42	10 59	10 20	18 26		n.a.
M11	22 6	8 33	0n45	25 15	1 53	24 50	1 15	8 7	0 4	12 39	1 17	24 32	0 59	19 4	0 6	14 18	2 12	29 53	8 42	10 59	10 21	18 27		n.a.
T 12	21 56	4 16	1 55	24 58	1 49	24 44	1 16	7 52	0 5	12 34	1 17	24 32	0 59	19 4	0 6	14 18	2 12	29 53	8 42	10 58	10 22	18 28		n.a.
W13	21 45	0 s 4	2 57	24 39	1 45	24 37	1 17	7 37	0 6	12 30	1 16	24 32	0 59	19 5	0 6	14 17	2 12	29 54	8 43	10 58	10 23	18 28		n.a.
T 14	21 34	4 17	3 49	24 17	1 40	24 30	1 18	7 21	0 6	12 25	1 16	24 31	0 59	19 5	0 6	14 16	2 12	29 54	8 43	10 57	10 24	18 29		n.a.
F 15	21 23	8 12	4 29	23 53	1 35	24 21	1 19	7 6	0 7	12 20	1 16	24 31	0 59	19 6	0 6	14 15	2 12	29 55	8 43	10 57	10 26	18 30		n.a.
S 16	21 11	11 43	4 56	23 26	1 29	24 12	1 20	6 50	0 8	12 15	1 16	24 31	0 59	19 6	0 6	14 15	2 12	29 55	8 43	10 58	10 27	18 31		n.a.
S 17	20 59	14 43	5 10	22 56	1 22	24 3	1 20	6 35	0 8	12 10	1 16	24 31	0 59	19 7	0 6	14 14	2 12	29 56	8 43	10 59	10 28	18 32		n.a.
M18	20 47	17 5	5 10	22 24	1 15	23 53	1 21	6 19	0 9	12 6	1 15	24 30	0 59	19 8	0 6	14 13	2 12	29 56	8 44	11 0	10 29	18 33		n.a.
T 19	20 34	18 43	4 58	21 50	1 7	23 41	1 22	6 4	0 10	12 1	1 15	24 30	0 59	19 8	0 6	14 12	2 12	29 57	8 44	11 2	10 30	18 33		n.a.
W20	20 21	19 33	4 32	21 14	0 59	23 30	1 22	5 48	0 10	11 56	1 15	24 30	0 59	19 8	0 6	14 12	2 12	29 57	8 44	11 4	10 32	18 34		n.a.
T 21	20 7	19 31	3 54	20 35	0 50	23 17	1 23	5 33	0 11	11 51	1 15	24 30	0 59	19 9	0 6	14 11	2 12	29 58	8 44	11 6	10 33	18 35		n.a.
F 22	19 54	18 35	3 6	19 54	0 41	23 4	1 23	5 17	0 12	11 46	1 15	24 30	0 59	19 9	0 6	14 10	2 12	29 58	8 45	11 8	10 34	18 36		n.a.
S 23	19 40	16 48	2 8	19 11	0 31	22 50	1 23	5 1	0 12	11 41	1 15	24 29	0 59	19 10	0 6	14 9	2 12	29 59	8 45	11 9	10 35	18 37		n.a.
S 24	19 25	14 12	1 3	18 26	0 21	22 36	1 24	4 45	0 13	11 36	1 15	24 29	0 59	19 10	0 6	14 9	2 12	29 59	8 45	11 10	10 36	18 38		n.a.
M25	19 10	10 54	0 s 5	17 40	0 10	22 21	1 24	4 30	0 14	11 31	1 14	24 29	0 59	19 11	0 6	14 8	2 12	29 59	8 46	11 10	10 37	18 38		n.a.
T 26	18 55	7 3	1 15	16 52	0n 0	22 5	1 24	4 14	0 14	11 26	1 14	24 29	0 59	19 11	0 6	14 7	2 12	30 0	8 46	11 10	10 39	18 39		n.a.
W27	18 40	2 49	2 22	16 3	0 11	21 49	1 24	3 58	0 15	11 21	1 14	24 28	0 59	19 11	0 6	14 6	2 12	30 0	8 46	11 9	10 40	18 40		n.a.
T 28	18 s25	1n38	3 s23	15 s14	0n22	21 s32	1 s24	3 s42	0n15	11 s16	1 s14	24n28	0n59	19 s12	0 s 6	14 s 5	2 s12	30 s 1	8 s46	11n 9	10n41	18 s41		n.a.

Julian Day Number = 302823.5, Delta T = 29h13m54s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'17, Lahiri = -57°20'17 Julian Calendar 1 Feb. 3884 BCE == Greg. Calendar 1 Jan. 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

MARCH 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 34 11	10♒16'36	25♈ 9	20♒54	3♒37	20♓56	4♓44	17°R31	23♏20	29♒18	3♐30	1♍45	2♍56	19♐ 0	n.a.	F 1
S 2	8 38 8	11°14'26	8♉57	22°55	4°51	21°34	4°57	17♊29	23°21	29°20	3°31	1°R46	2°53	19° 6	n.a.	S 2
S 3	8 42 4	12°12'14	23° 1	24°55	6° 4	22°12	5°10	17°27	23°22	29°22	3°32	1°46	2°50	19°13	n.a.	S 3
M 4	8 46 1	13°10'00	7♊22	26°52	7°18	22°50	5°24	17°25	23°23	29°24	3°33	1°45	2°47	19°20	n.a.	M 4
T 5	8 49 58	14° 7'44	21°55	28°46	8°32	23°27	5°37	17°24	23°25	29°27	3°33	1°43	2°44	19°27	n.a.	T 5
W 6	8 53 54	15° 5'26	6♋36	0♓37	9°45	24° 5	5°50	17°22	23°26	29°29	3°34	1°41	2°40	19°33	n.a.	W 6
T 7	8 57 51	16° 3'07	21°20	2°26	10°59	24°43	6° 4	17°21	23°27	29°31	3°35	1°39	2°37	19°40	n.a.	T 7
F 8	9 1 47	17° 0'45	5♌58	4°11	12°13	25°21	6°17	17°20	23°28	29°33	3°35	1°37	2°34	19°47	n.a.	F 8
S 9	9 5 44	17°58'22	20°25	5°53	13°26	25°59	6°31	17°18	23°29	29°35	3°36	1°36	2°31	19°53	n.a.	S 9
S 10	9 9 40	18°55'57	4♍34	7°32	14°40	26°36	6°44	17°17	23°30	29°38	3°37	1°D36	2°28	20° 0	n.a.	S 10
M11	9 13 37	19°53'31	18°22	9° 7	15°53	27°14	6°58	17°16	23°31	29°40	3°37	1°37	2°25	20° 7	n.a.	M11
T 12	9 17 33	20°51'03	1♎47	10°38	17° 7	27°52	7°11	17°15	23°32	29°42	3°38	1°37	2°21	20°14	n.a.	T 12
W13	9 21 30	21°48'34	14°49	12° 6	18°21	28°30	7°25	17°15	23°32	29°44	3°39	1°38	2°18	20°20	n.a.	W13
T 14	9 25 26	22°46'04	27°30	13°30	19°34	29° 7	7°39	17°14	23°33	29°46	3°39	1°39	2°15	20°27	n.a.	T 14
F 15	9 29 23	23°43'33	9♏53	14°51	20°48	29°45	7°52	17°13	23°34	29°49	3°40	1°40	2°12	20°34	n.a.	F 15
S 16	9 33 19	24°41'01	22° 1	16° 7	22° 2	0♈23	8° 6	17°13	23°34	29°51	3°40	1°R40	2° 9	20°40	n.a.	S 16
S 17	9 37 16	25°38'27	3♐59	17°20	23°15	1° 1	8°20	17°12	23°35	29°53	3°41	1°40	2° 5	20°47	n.a.	S 17
M18	9 41 13	26°35'53	15°53	18°28	24°29	1°38	8°33	17°12	23°36	29°55	3°41	1°40	2° 2	20°54	n.a.	M18
T 19	9 45 9	27°33'17	27°45	19°33	25°43	2°16	8°47	17°12	23°36	29°58	3°42	1°39	1°59	21° 1	n.a.	T 19
W20	9 49 6	28°30'40	9♑41	20°34	26°56	2°54	9° 1	17°D12	23°37	29°59	3°42	1°39	1°56	21° 7	n.a.	W20
T 21	9 53 2	29°28'03	21°44	21°30	28°10	3°32	9°14	17°12	23°37	0♓ 2	3°42	1°38	1°53	21°14	n.a.	T 21
F 22	9 56 59	0♓25'24	3♒56	22°23	29°24	4° 9	9°28	17°12	23°37	0° 4	3°43	1°38	1°50	21°21	n.a.	F 22
S 23	10 0 55	1°22'44	16°21	23°11	0♓37	4°47	9°42	17°12	23°38	0° 7	3°43	1°D38	1°46	21°27	n.a.	S 23
S 24	10 4 52	2°20'03	29° 0	23°55	1°51	5°25	9°56	17°13	23°38	0° 9	3°43	1°R38	1°43	21°34	n.a.	S 24
M25	10 8 48	3°17'21	11♓54	24°34	3° 4	6° 3	10°10	17°13	23°38	0°11	3°44	1°38	1°40	21°41	n.a.	M25
T 26	10 12 45	4°14'38	25° 2	25° 9	4°18	6°40	10°23	17°13	23°38	0°13	3°44	1°38	1°37	21°48	n.a.	T 26
W27	10 16 42	5°11'54	8♈25	25°39	5°32	7°18	10°37	17°14	23°39	0°16	3°44	1°38	1°34	21°54	n.a.	W27
T 28	10 20 38	6° 9'08	22° 1	26° 5	6°45	7°56	10°51	17°15	23°39	0°18	3°44	1°37	1°30	22° 1	n.a.	T 28
F 29	10 24 35	7° 6'21	5♉49	26°27	7°59	8°34	11° 5	17°16	23°R39	0°20	3°45	1°37	1°27	22° 8	n.a.	F 29
S 30	10 28 31	8° 3'33	19°48	26°43	9°13	9°11	11°19	17°17	23°39	0°22	3°45	1°36	1°24	22°14	n.a.	S 30
S 31	10 32 28	9♓ 0'44	3♊55	26♓55	10♓26	9♈49	11♓33	17♊18	23♏39	0♓25	3♐45	1°D36	1♍21	22♐21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 9	6n 4	4s13	14s23	0n33	21s14	1s24	3s27	0n16	11s11	1s14	24n28	0n59	19s12	0s 6	14s 5	2s12	30s 1	8s47	11n 8	10n42	18s42		n.a.
S 2	17 52	10 17	4 51	13 33	0 45	20 56	1 24	3 11	0 17	11 5	1 14	24 28	0 59	19 13	0 6	14 4	2 12	30 2	8 47	11 8	10 43	18 42		n.a.
S 3	17 36	14 1	5 12	12 42	0 56	20 37	1 24	2 55	0 17	11 0	1 14	24 28	0 59	19 13	0 6	14 3	2 12	30 2	8 47	11 8	10 45	18 43		n.a.
M 4	17 19	16 58	5 14	11 51	1 6	20 18	1 24	2 39	0 18	10 55	1 13	24 28	0 59	19 13	0 6	14 2	2 12	30 3	8 47	11 9	10 46	18 44		n.a.
T 5	17 2	18 55	4 56	11 1	1 17	19 58	1 24	2 23	0 18	10 50	1 13	24 27	0 59	19 14	0 6	14 1	2 12	30 3	8 48	11 9	10 47	18 45		n.a.
W 6	16 45	19 37	4 19	10 12	1 27	19 37	1 23	2 7	0 19	10 45	1 13	24 27	0 59	19 14	0 6	14 1	2 12	30 3	8 48	11 10	10 48	18 46		n.a.
T 7	16 27	18 59	3 25	9 23	1 37	19 16	1 23	1 51	0 20	10 40	1 13	24 27	0 59	19 14	0 6	14 0	2 12	30 4	8 48	11 11	10 49	18 46		n.a.
F 8	16 10	17 5	2 17	8 35	1 47	18 55	1 22	1 35	0 20	10 34	1 13	24 27	0 59	19 14	0 6	13 59	2 12	30 4	8 49	11 11	10 50	18 47		n.a.
S 9	15 51	14 7	1 2	7 49	1 56	18 33	1 22	1 20	0 21	10 29	1 13	24 27	0 59	19 15	0 6	13 58	2 12	30 5	8 49	11 12	10 52	18 48		n.a.
S 10	15 33	10 21	0n16	7 4	2 4	18 10	1 21	1 4	0 21	10 24	1 13	24 27	0 59	19 15	0 6	13 57	2 12	30 5	8 49	11 12	10 53	18 49		n.a.
M11	15 15	6 7	1 32	6 20	2 12	17 47	1 21	0 48	0 22	10 19	1 13	24 27	0 59	19 15	0 6	13 57	2 11	30 6	8 49	11 12	10 54	18 49		n.a.
T 12	14 56	1 42	2 40	5 38	2 20	17 24	1 20	0 32	0 22	10 13	1 12	24 27	0 59	19 15	0 6	13 56	2 11	30 6	8 50	11 11	10 55	18 50		n.a.
W13	14 37	2s40	3 37	4 58	2 26	17 0	1 19	0 16	0 23	10 8	1 12	24 27	0 59	19 16	0 6	13 55	2 11	30 6	8 50	11 11	10 56	18 51		n.a.
T 14	14 18	6 48	4 23	4 19	2 32	16 35	1 18	0n 0	0 24	10 3	1 12	24 26	0 59	19 16	0 6	13 54	2 11	30 7	8 50	11 11	10 57	18 52		n.a.
F 15	13 58	10 31	4 54	3 43	2 38	16 10	1 17	0 16	0 24	9 57	1 12	24 26	0 59	19 16	0 6	13 53	2 11	30 7	8 51	11 10	10 59	18 52		n.a.
S 16	13 39	13 44	5 13	3 8	2 42	15 45	1 16	0 32	0 25	9 52	1 12	24 26	0 59	19 16	0 6	13 52	2 11	30 8	8 51	11 10	11 0	18 53		n.a.
S 17	13 19	16 20	5 17	2 36	2 46	15 19	1 15	0 48	0 25	9 47	1 12	24 26	0 59	19 16	0 6	13 52	2 11	30 8	8 51	11 10	11 1	18 54		n.a.
M18	12 59	18 14	5 7	2 6	2 49	14 53	1 14	1 4	0 26	9 41	1 12	24 26	0 59	19 17	0 6	13 51	2 11	30 8	8 51	11 10	11 2	18 55		n.a.
T 19	12 39	19 20	4 45	1 38	2 51	14 27	1 13	1 20	0 26	9 36	1 12	24 26	0 59	19 17	0 6	13 50	2 11	30 9	8 52	11 11	11 3	18 55		n.a.
W20	12 19	19 34	4 10	1 12	2 53	14 0	1 12	1 35	0 27	9 30	1 12	24 26	0 59	19 17	0 6	13 49	2 11	30 9	8 52	11 11	11 4	18 56		n.a.
T 21	11 58	18 56	3 24	0 49	2 53	13 32	1 11	1 51	0 27	9 25	1 11	24 26	0 59	19 17	0 6	13 48	2 11	30 9	8 52	11 11	11 6	18 57		n.a.
F 22	11 37	17 24	2 28	0 28	2 53	13 5	1 10	2 7	0 28	9 20	1 11	24 26	0 59	19 17	0 6	13 48	2 11	30 10	8 53	11 11	11 7	18 58		n.a.
S 23	11 16	15 2	1 24	0 10	2 52	12 37	1 8	2 23	0 28	9 14	1 11	24 26	0 59	19 17	0 6	13 47	2 11	30 10	8 53	11 11	11 8	18 58		n.a.
S 24	10 55	11 54	0 15	0n 6	2 49	12 9	1 7	2 39	0 29	9 9	1 11	24 26	0 59	19 17	0 6	13 46	2 11	30 10	8 53	11 11	11 9	18 59		n.a.
M25	10 34	8 9	0s57	0 19	2 46	11 40	1 6	2 55	0 29	9 3	1 11	24 26	0 59	19 17	0 6	13 45	2 11	30 11	8 53	11 11	11 10	19 0		n.a.
T 26	10 13	3 57	2 6	0 29	2 42	11 11	1 4	3 11	0 30	8 58	1 11	24 26	0 59	19 17	0 6	13 44	2 11	30 11	8 54	11 11	11 11	19 0		n.a.
W27	9 52	0n32	3 10	0 37	2 37	10 42	1 3	3 26	0 30	8 52	1 11	24 26	0 59	19 17	0 6	13 43	2 11	30 11	8 54	11 11	11 13	19 1		n.a.
T 28	9 30	5 2	4 5	0 42	2 31	10 13	1 1	3 42	0 31	8 47	1 11	24 26	0 59	19 18	0 6	13 43	2 11	30 12	8 54	11 11	11 14	19 2		n.a.
F 29	9 8	9 21	4 46	0 44	2 24	9 43	0 59	3 58	0 31	8 42	1 11	24 26	0 59	19 18	0 6	13 42	2 11	30 12	8 55	11 11	11 15	19 3		n.a.
S 30	8 46	13 12	5 10	0 44	2 16	9 13	0 58	4 14	0 32	8 36	1 11	24 27	0 59	19 18	0 6	13 41	2 11	30 12	8 55	11 12	11 16	19 3		n.a.
S 31	8s24	16n20	5s17	0n40	2n 7	8s43	0s56	4n29	0n32	8s31	1s11	24n27	0n59	19s18	0s 6	13s40	2s11	30s13	8s55	11n12	11n17	19s 4		n.a.

Julian Day Number = 302851.5, Delta T = 29h13m51s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'13, Lahiri = -57°20'13 Julian Calendar 1 March 3884 BCE == Greg. Calendar 29 Jan. 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

APRIL 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 24	9♓57'54	18♊ 8	27♓ 2	11♓40	10♈27	11♓46	17♊19	23°R38	0♓27	3♐45	1♍36	1♍18	22♐28	n.a.	M 1
T 2	10 40 21	10°55'03	2♋26	27°R 5	12°54	11° 5	12° 0	17°20	23♏38	0°29	3°45	1°36	1°15	22°35	n.a.	T 2
W 3	10 44 17	11°52'10	16°44	27° 3	14° 7	11°42	12°14	17°21	23°38	0°31	3°45	1°37	1°11	22°41	n.a.	W 3
T 4	10 48 14	12°49'16	1♌ 1	26°57	15°21	12°20	12°28	17°23	23°38	0°33	3°R45	1°38	1° 8	22°48	n.a.	T 4
F 5	10 52 11	13°46'22	15°12	26°46	16°35	12°58	12°42	17°24	23°37	0°36	3°45	1°39	1° 5	22°55	n.a.	F 5
S 6	10 56 7	14°43'26	29°13	26°32	17°48	13°36	12°56	17°26	23°37	0°38	3°45	1°R39	1° 2	23° 1	n.a.	S 6
S 7	11 0 4	15°40'30	13♍ 2	26°13	19° 2	14°13	13° 9	17°27	23°37	0°40	3°45	1°39	0°59	23° 8	n.a.	S 7
M 8	11 4 0	16°37'33	26°35	25°51	20°15	14°51	13°23	17°29	23°36	0°42	3°45	1°38	0°56	23°15	n.a.	M 8
T 9	11 7 57	17°34'35	9♎50	25°26	21°29	15°29	13°37	17°31	23°36	0°44	3°45	1°36	0°52	23°22	n.a.	T 9
W10	11 11 53	18°31'37	22°47	24°58	22°43	16° 7	13°51	17°33	23°35	0°46	3°45	1°34	0°49	23°28	n.a.	W10
T 11	11 15 50	19°28'39	5♏26	24°28	23°56	16°44	14° 5	17°35	23°35	0°49	3°45	1°32	0°46	23°35	n.a.	T 11
F 12	11 19 46	20°25'40	17°49	23°56	25°10	17°22	14°18	17°37	23°34	0°51	3°44	1°29	0°43	23°42	n.a.	F 12
S 13	11 23 43	21°22'41	29°58	23°23	26°24	18° 0	14°32	17°40	23°33	0°53	3°44	1°27	0°40	23°48	n.a.	S 13
S 14	11 27 40	22°19'42	11♐57	22°49	27°37	18°38	14°46	17°42	23°33	0°55	3°44	1°26	0°36	23°55	n.a.	S 14
M15	11 31 36	23°16'42	23°51	22°15	28°51	19°15	15° 0	17°44	23°32	0°57	3°44	1°D25	0°33	24° 2	n.a.	M15
T 16	11 35 33	24°13'43	5♑44	21°42	0♈ 5	19°53	15°13	17°47	23°31	0°59	3°43	1°26	0°30	24° 9	n.a.	T 16
W17	11 39 29	25°10'44	17°41	21° 9	1°18	20°31	15°27	17°50	23°30	1° 1	3°43	1°27	0°27	24°15	n.a.	W17
T 18	11 43 26	26° 7'44	29°46	20°38	2°32	21° 9	15°41	17°52	23°29	1° 3	3°43	1°29	0°24	24°22	n.a.	T 18
F 19	11 47 22	27° 4'44	12♒ 3	20°10	3°45	21°46	15°55	17°55	23°28	1° 5	3°42	1°30	0°21	24°29	n.a.	F 19
S 20	11 51 19	28° 1'45	24°37	19°44	4°59	22°24	16° 8	17°58	23°27	1° 8	3°42	1°31	0°17	24°35	n.a.	S 20
S 21	11 55 16	28°58'45	7♓29	19°21	6°13	23° 2	16°22	18° 1	23°26	1°10	3°42	1°R31	0°14	24°42	n.a.	S 21
M22	11 59 12	29°55'45	20°41	19° 2	7°26	23°40	16°36	18° 4	23°25	1°12	3°41	1°30	0°11	24°49	n.a.	M22
T 23	12 3 9	0♈52'45	4♈12	18°46	8°40	24°18	16°49	18° 7	23°24	1°14	3°41	1°27	0° 8	24°56	n.a.	T 23
W24	12 7 5	1°49'45	18° 1	18°34	9°54	24°55	17° 3	18°11	23°23	1°16	3°40	1°24	0° 5	25° 2	n.a.	W24
T 25	12 11 2	2°46'45	2♉ 4	18°27	11° 7	25°33	17°16	18°14	23°22	1°18	3°40	1°19	0° 1	25° 9	n.a.	T 25
F 26	12 14 58	3°43'44	16°17	18°D24	12°21	26°11	17°30	18°17	23°20	1°20	3°39	1°15	29♌58	25°16	n.a.	F 26
S 27	12 18 55	4°40'44	0♊36	18°26	13°35	26°49	17°43	18°21	23°19	1°22	3°39	1°10	29°55	25°22	n.a.	S 27
S 28	12 22 52	5°37'43	14°56	18°33	14°49	27°27	17°57	18°25	23°18	1°23	3°38	1° 8	29°52	25°29	n.a.	S 28
M29	12 26 48	6°34'43	29°13	18°44	16° 2	28° 4	18°10	18°28	23°16	1°25	3°38	1° 6	29°49	25°36	n.a.	M29
T 30	12 30 45	7♈31'42	13♋24	19♓ 1	17♈16	28♈42	18♓24	18♊32	23♏15	1♓27	3♐37	1°D 6	29♌46	25♐43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s 2	18n30	5s 4	0n34	1n56	8s13	0s54	4n45	0n33	8s25	1s11	24n27	0n59	19s18	0s 6	13s39	2s12	30s13	8s55	11n12	11n18	19s 5		n.a.
T 2	7 40	19 32	4 32	0 25	1 45	7 42	0 53	5 1	0 33	8 20	1 11	24 27	0 59	19 18	0 6	13 39	2 12	30 13	8 56	11 12	11 20	19 5		n.a.
W 3	7 18	19 19	3 44	0 13	1 34	7 11	0 51	5 16	0 34	8 14	1 10	24 27	0 59	19 17	0 6	13 38	2 12	30 14	8 56	11 11	11 21	19 6		n.a.
T 4	6 55	17 51	2 42	0s 1	1 21	6 40	0 49	5 32	0 34	8 9	1 10	24 27	0 59	19 17	0 6	13 37	2 12	30 14	8 56	11 11	11 22	19 7		n.a.
F 5	6 33	15 17	1 30	0 18	1 7	6 9	0 47	5 47	0 35	8 3	1 10	24 27	0 59	19 17	0 6	13 36	2 12	30 14	8 57	11 11	11 23	19 8		n.a.
S 6	6 10	11 51	0 13	0 37	0 53	5 38	0 45	6 3	0 35	7 58	1 10	24 27	0 59	19 17	0 6	13 35	2 12	30 15	8 57	11 11	11 24	19 8		n.a.
S 7	5 48	7 48	1n 3	0 58	0 38	5 7	0 43	6 18	0 36	7 52	1 10	24 27	0 59	19 17	0 6	13 35	2 12	30 15	8 57	11 11	11 25	19 9		n.a.
M 8	5 25	3 26	2 14	1 21	0 22	4 35	0 41	6 34	0 36	7 47	1 10	24 28	0 59	19 17	0 6	13 34	2 12	30 15	8 58	11 11	11 26	19 10		n.a.
T 9	5 2	1s 1	3 16	1 46	0 6	4 4	0 39	6 49	0 37	7 41	1 10	24 28	0 59	19 17	0 6	13 33	2 12	30 15	8 58	11 12	11 28	19 10		n.a.
W10	4 39	5 18	4 6	2 13	0s10	3 32	0 37	7 4	0 37	7 36	1 10	24 28	0 59	19 17	0 6	13 32	2 12	30 16	8 58	11 12	11 29	19 11		n.a.
T 11	4 16	9 15	4 43	2 40	0 27	3 0	0 35	7 20	0 38	7 30	1 10	24 28	0 59	19 17	0 6	13 32	2 12	30 16	8 58	11 13	11 30	19 12		n.a.
F 12	3 53	12 43	5 6	3 8	0 43	2 28	0 33	7 35	0 38	7 25	1 10	24 28	0 59	19 17	0 6	13 31	2 12	30 16	8 59	11 14	11 31	19 12		n.a.
S 13	3 30	15 34	5 15	3 37	1 0	1 56	0 30	7 50	0 39	7 19	1 10	24 29	0 59	19 16	0 6	13 30	2 12	30 16	8 59	11 15	11 32	19 13		n.a.
S 14	3 7	17 43	5 10	4 5	1 16	1 24	0 28	8 5	0 39	7 14	1 10	24 29	0 59	19 16	0 6	13 29	2 12	30 17	8 59	11 15	11 33	19 14		n.a.
M15	2 44	19 6	4 51	4 33	1 32	0 52	0 26	8 21	0 39	7 8	1 10	24 29	0 59	19 16	0 6	13 29	2 12	30 17	9 0	11 16	11 35	19 14		n.a.
T 16	2 21	19 38	4 21	5 1	1 47	0 20	0 24	8 36	0 40	7 3	1 10	24 29	0 59	19 16	0 6	13 28	2 12	30 17	9 0	11 15	11 36	19 15		n.a.
W17	1 58	19 17	3 38	5 27	2 2	0n12	0 22	8 51	0 40	6 57	1 10	24 29	0 59	19 16	0 6	13 27	2 12	30 17	9 0	11 15	11 37	19 15		n.a.
T 18	1 35	18 3	2 46	5 53	2 16	0 44	0 19	9 6	0 41	6 52	1 10	24 30	0 59	19 15	0 7	13 26	2 12	30 17	9 0	11 14	11 38	19 16		n.a.
F 19	1 11	15 58	1 45	6 16	2 29	1 16	0 17	9 21	0 41	6 46	1 10	24 30	0 59	19 15	0 7	13 26	2 12	30 18	9 1	11 14	11 39	19 17		n.a.
S 20	0 48	13 5	0 38	6 37	2 41	1 49	0 15	9 35	0 42	6 41	1 10	24 30	0 59	19 15	0 7	13 25	2 12	30 18	9 1	11 13	11 40	19 17		n.a.
S 21	0 25	9 30	0s33	6 56	2 51	2 21	0 12	9 50	0 42	6 35	1 10	24 30	0 59	19 15	0 7	13 24	2 12	30 18	9 1	11 13	11 41	19 18		n.a.
M22	0 2	5 22	1 43	7 13	3 1	2 53	0 10	10 5	0 42	6 30	1 10	24 31	0 59	19 14	0 7	13 23	2 12	30 18	9 2	11 14	11 43	19 19		n.a.
T 23	0n22	0 52	2 49	7 27	3 10	3 25	0 8	10 20	0 43	6 24	1 10	24 31	0 59	19 14	0 7	13 23	2 12	30 18	9 2	11 15	11 44	19 19		n.a.
W24	0 45	3n46	3 47	7 39	3 17	3 57	0 5	10 34	0 43	6 19	1 10	24 31	0 59	19 14	0 7	13 22	2 12	30 19	9 2	11 16	11 45	19 20		n.a.
T 25	1 8	8 16	4 32	7 47	3 23	4 28	0 3	10 49	0 44	6 13	1 10	24 32	0 59	19 14	0 7	13 21	2 12	30 19	9 2	11 18	11 46	19 21		n.a.
F 26	1 31	12 21	5 1	7 53	3 28	5 0	0 1	11 4	0 44	6 8	1 10	24 32	0 59	19 13	0 7	13 21	2 12	30 19	9 3	11 20	11 47	19 21		n.a.
S 27	1 54	15 45	5 12	7 55	3 32	5 32	0n 2	11 18	0 45	6 2	1 10	24 32	0 59	19 13	0 7	13 20	2 12	30 19	9 3	11 21	11 48	19 22		n.a.
S 28	2 18	18 12	5 3	7 55	3 34	6 3	0 4	11 32	0 45	5 57	1 9	24 33	0 59	19 13	0 7	13 19	2 12	30 19	9 3	11 22	11 50	19 22		n.a.
M29	2 41	19 30	4 35	7 51	3 35	6 35	0 7	11 47	0 45	5 52	1 9	24 33	0 59	19 12	0 7	13 19	2 12	30 19	9 3	11 23	11 51	19 23		n.a.
T 30	3n 4	19n34	3s51	7s45	3s36	7n 6	0n 9	12n 1	0n46	5s46	1s 9	24n33	0n59	19s12	0s 7	13s18	2s12	30s19	9s 4	11n23	11n52	19s24		n.a.

Julian Day Number = 302882.5, Delta T = 29h13m48s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'09, Lahiri = -57°20'09 Julian Calendar 1 Apr. 3884 BCE == Greg. Calendar 1 March 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

MAY 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 41	8♈28'40	27♋28	19♓22	18♈30	29♈20	18♓37	18♊36	23°R13	1♓29	3°R36	1♍ 7	29♌42	25♐49	n.a.	W 1
T 2	12 38 38	9°25'39	11♌23	19°48	19°43	29°58	18°50	18°40	23♏12	1°31	3♐36	1° 8	29°39	25°56	n.a.	T 2
F 3	12 42 34	10°22'38	25° 9	20°19	20°57	0♉36	19° 4	18°44	23°10	1°33	3°35	1°R 9	29°36	26° 3	n.a.	F 3
S 4	12 46 31	11°19'36	8♍45	20°55	22°11	1°14	19°17	18°48	23° 9	1°35	3°34	1° 9	29°33	26° 9	n.a.	S 4
S 5	12 50 28	12°16'35	22° 9	21°35	23°24	1°52	19°30	18°52	23° 7	1°37	3°34	1° 7	29°30	26°16	n.a.	S 5
M 6	12 54 24	13°13'34	5♎20	22°20	24°38	2°29	19°44	18°56	23° 6	1°38	3°33	1° 4	29°27	26°23	n.a.	M 6
T 7	12 58 21	14°10'33	18°19	23°10	25°52	3° 7	19°57	19° 1	23° 4	1°40	3°32	0°58	29°23	26°30	n.a.	T 7
W 8	13 2 17	15° 7'33	1♏ 4	24° 4	27° 5	3°45	20°10	19° 5	23° 2	1°42	3°31	0°51	29°20	26°36	n.a.	W 8
T 9	13 6 14	16° 4'33	13°34	25° 3	28°19	4°23	20°23	19°10	23° 0	1°44	3°31	0°43	29°17	26°43	n.a.	T 9
F 10	13 10 10	17° 1'34	25°52	26° 7	29°33	5° 1	20°36	19°14	22°59	1°45	3°30	0°35	29°14	26°50	n.a.	F 10
S 11	13 14 7	17°58'36	7♐59	27°15	0♑46	5°39	20°49	19°19	22°57	1°47	3°29	0°28	29°11	26°56	n.a.	S 11
S 12	13 18 4	18°55'38	19°57	28°27	2° 0	6°17	21° 2	19°23	22°55	1°49	3°28	0°23	29° 7	27° 3	n.a.	S 12
M13	13 22 0	19°52'41	1♑49	29°43	3°14	6°55	21°15	19°28	22°53	1°50	3°27	0°19	29° 4	27°10	n.a.	M13
T 14	13 25 57	20°49'45	13°41	1♈ 4	4°27	7°33	21°28	19°33	22°51	1°52	3°26	0°17	29° 1	27°16	n.a.	T 14
W15	13 29 53	21°46'50	25°36	2°29	5°41	8°11	21°41	19°38	22°49	1°53	3°25	0°D17	28°58	27°23	n.a.	W15
T 16	13 33 50	22°43'56	7♒41	3°58	6°55	8°49	21°53	19°43	22°47	1°55	3°24	0°17	28°55	27°30	n.a.	T 16
F 17	13 37 46	23°41'03	19°59	5°31	8° 8	9°27	22° 6	19°48	22°45	1°57	3°23	0°18	28°52	27°37	n.a.	F 17
S 18	13 41 43	24°38'11	2♓36	7° 7	9°22	10° 5	22°19	19°53	22°43	1°58	3°23	0°R19	28°48	27°43	n.a.	S 18
S 19	13 45 40	25°35'20	15°35	8°48	10°36	10°43	22°31	19°58	22°41	2° 0	3°22	0°18	28°45	27°50	n.a.	S 19
M20	13 49 36	26°32'30	28°59	10°31	11°49	11°21	22°44	20° 3	22°39	2° 1	3°21	0°15	28°42	27°57	n.a.	M20
T 21	13 53 33	27°29'40	12♈47	12°19	13° 3	11°59	22°56	20° 9	22°37	2° 3	3°19	0° 9	28°39	28° 3	n.a.	T 21
W22	13 57 29	28°26'52	26°58	14° 9	14°17	12°37	23° 9	20°14	22°35	2° 4	3°18	0° 2	28°36	28°10	n.a.	W22
T 23	14 1 26	29°24'05	11♉27	16° 2	15°31	13°15	23°21	20°19	22°33	2° 5	3°17	29♌53	28°32	28°17	n.a.	T 23
F 24	14 5 22	0♉21'19	26° 8	17°58	16°44	13°53	23°34	20°25	22°31	2° 7	3°16	29°44	28°29	28°24	n.a.	F 24
S 25	14 9 19	1°18'33	10♊52	19°56	17°58	14°31	23°46	20°30	22°29	2° 8	3°15	29°35	28°26	28°30	n.a.	S 25
S 26	14 13 16	2°15'49	25°31	21°56	19°12	15° 9	23°58	20°36	22°26	2° 9	3°14	29°29	28°23	28°37	n.a.	S 26
M27	14 17 12	3°13'05	10♋ 1	23°58	20°25	15°47	24°10	20°42	22°24	2°11	3°13	29°24	28°20	28°44	n.a.	M27
T 28	14 21 9	4°10'22	24°17	26° 1	21°39	16°25	24°22	20°47	22°22	2°12	3°12	29°22	28°17	28°50	n.a.	T 28
W29	14 25 5	5° 7'40	8♌17	28° 6	22°53	17° 3	24°34	20°53	22°20	2°13	3°11	29°D22	28°13	28°57	n.a.	W29
T 30	14 29 2	6° 4'58	22° 1	0♍11	24° 7	17°41	24°46	20°59	22°18	2°14	3°10	29°R23	28°10	29° 4	n.a.	T 30
F 31	14 32 58	7♍ 2'18	5♍30	2♍16	25♍20	18♍20	24♓58	21♊ 5	22♏15	2♓16	3♐ 8	29♌23	28♌ 7	29♐10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3n27	18n24	2s53	7s36	3s35	7n37	0n11	12n15	0n46	5s41	1s 9	24n34	0n59	19s12	0s 7	13s17	2s12	30s20	9s 4	11n22	11n53	19s24		n.a.
T 2	3 50	16 9	1 46	7 24	3 33	8 8	0 14	12 29	0 47	5 35	1 9	24 34	0 59	19 11	0 7	13 17	2 12	30 20	9 4	11 22	11 54	19 25		n.a.
F 3	4 13	12 59	0 33	7 9	3 30	8 38	0 16	12 43	0 47	5 30	1 9	24 34	0 59	19 11	0 7	13 16	2 12	30 20	9 4	11 21	11 55	19 25		n.a.
S 4	4 36	9 9	0n41	6 51	3 26	9 9	0 19	12 57	0 47	5 25	1 9	24 35	0 58	19 10	0 7	13 15	2 13	30 20	9 5	11 21	11 56	19 26		n.a.
S 5	4 59	4 54	1 51	6 30	3 22	9 39	0 21	13 11	0 48	5 19	1 9	24 35	0 58	19 10	0 7	13 15	2 13	30 20	9 5	11 22	11 58	19 27		n.a.
M 6	5 22	0 29	2 55	6 7	3 16	10 9	0 23	13 25	0 48	5 14	1 9	24 35	0 58	19 10	0 7	13 14	2 13	30 20	9 5	11 23	11 59	19 27		n.a.
T 7	5 44	3s53	3 47	5 41	3 10	10 39	0 26	13 39	0 48	5 9	1 9	24 36	0 58	19 9	0 7	13 14	2 13	30 20	9 5	11 26	12 0	19 28		n.a.
W 8	6 7	7 59	4 28	5 12	3 3	11 9	0 28	13 52	0 49	5 3	1 9	24 36	0 58	19 9	0 7	13 13	2 13	30 20	9 6	11 28	12 1	19 28		n.a.
T 9	6 29	11 40	4 54	4 41	2 55	11 38	0 30	14 6	0 49	4 58	1 9	24 36	0 58	19 8	0 7	13 12	2 13	30 20	9 6	11 31	12 2	19 29		n.a.
F 10	6 52	14 47	5 7	4 7	2 47	12 7	0 33	14 19	0 50	4 53	1 9	24 37	0 58	19 8	0 7	13 12	2 13	30 20	9 6	11 34	12 3	19 29		n.a.
S 11	7 14	17 13	5 5	3 32	2 38	12 36	0 35	14 33	0 50	4 48	1 9	24 37	0 58	19 7	0 7	13 11	2 13	30 20	9 6	11 36	12 4	19 30		n.a.
S 12	7 36	18 53	4 50	2 53	2 28	13 4	0 37	14 46	0 50	4 42	1 10	24 38	0 58	19 7	0 7	13 11	2 13	30 21	9 7	11 38	12 6	19 31		n.a.
M13	7 59	19 42	4 23	2 13	2 18	13 32	0 39	14 59	0 51	4 37	1 10	24 38	0 58	19 6	0 7	13 10	2 13	30 21	9 7	11 40	12 7	19 31		n.a.
T 14	8 21	19 39	3 44	1 30	2 8	14 0	0 42	15 12	0 51	4 32	1 10	24 38	0 58	19 6	0 7	13 10	2 13	30 21	9 7	11 41	12 8	19 32		n.a.
W15	8 43	18 43	2 56	0 46	1 57	14 28	0 44	15 25	0 51	4 27	1 10	24 39	0 58	19 5	0 7	13 9	2 13	30 21	9 7	11 41	12 9	19 32		n.a.
T 16	9 4	16 56	1 59	0n 1	1 46	14 55	0 46	15 38	0 52	4 22	1 10	24 39	0 58	19 5	0 7	13 9	2 13	30 21	9 8	11 40	12 10	19 33		n.a.
F 17	9 26	14 21	0 55	0 49	1 34	15 22	0 48	15 51	0 52	4 17	1 10	24 40	0 58	19 4	0 7	13 8	2 13	30 21	9 8	11 40	12 11	19 33		n.a.
S 18	9 48	11 1	0s12	1 39	1 22	15 48	0 50	16 4	0 52	4 11	1 10	24 40	0 58	19 4	0 7	13 8	2 13	30 21	9 8	11 40	12 12	19 34		n.a.
S 19	10 9	7 4	1 21	2 30	1 10	16 14	0 52	16 16	0 53	4 6	1 10	24 40	0 58	19 3	0 7	13 7	2 13	30 21	9 8	11 40	12 13	19 34		n.a.
M20	10 31	2 40	2 27	3 23	0 58	16 39	0 55	16 29	0 53	4 1	1 10	24 41	0 58	19 3	0 7	13 7	2 13	30 21	9 8	11 41	12 15	19 35		n.a.
T 21	10 52	2n 1	3 27	4 17	0 46	17 5	0 57	16 41	0 53	3 56	1 10	24 41	0 58	19 2	0 7	13 6	2 13	30 21	9 9	11 43	12 16	19 36		n.a.
W22	11 13	6 43	4 16	5 12	0 34	17 29	0 59	16 54	0 54	3 51	1 10	24 42	0 58	19 2	0 7	13 6	2 14	30 21	9 9	11 46	12 17	19 36		n.a.
T 23	11 34	11 7	4 49	6 8	0 22	17 53	1 0	17 6	0 54	3 46	1 10	24 42	0 58	19 1	0 7	13 5	2 14	30 21	9 9	11 49	12 18	19 37		n.a.
F 24	11 54	14 54	5 4	7 4	0 11	18 17	1 2	17 18	0 54	3 41	1 10	24 42	0 58	19 1	0 7	13 5	2 14	30 21	9 9	11 53	12 19	19 37		n.a.
S 25	12 15	17 46	4 58	8 1	0n 1	18 41	1 4	17 30	0 55	3 36	1 10	24 43	0 58	19 0	0 7	13 4	2 14	30 21	9 9	11 56	12 20	19 38		n.a.
S 26	12 35	19 27	4 34	8 57	0 12	19 3	1 6	17 42	0 55	3 31	1 10	24 43	0 58	19 0	0 7	13 4	2 14	30 21	9 10	11 58	12 21	19 38		n.a.
M27	12 55	19 51	3 52	9 53	0 22	19 26	1 8	17 54	0 55	3 26	1 10	24 44	0 59	18 59	0 7	13 3	2 14	30 20	9 10	11 59	12 23	19 39		n.a.
T 28	13 15	18 58	2 56	10 49	0 33	19 47	1 10	18 5	0 56	3 22	1 10	24 44	0 59	18 58	0 7	13 3	2 14	30 20	9 10	12 0	12 24	19 39		n.a.
W29	13 35	16 55	1 50	11 44	0 42	20 9	1 11	18 17	0 56	3 17	1 10	24 45	0 59	18 58	0 7	13 3	2 14	30 20	9 10	12 0	12 25	19 40		n.a.
T 30	13 55	13 56	0 39	12 38	0 51	20 29	1 13	18 28	0 56	3 12	1 10	24 45	0 59	18 57	0 7	13 2	2 14	30 20	9 10	12 0	12 26	19 40		n.a.
F 31	14n14	10n15	0n33	13n31	1n 0	20n49	1n15	18n39	0n57	3s 7	1s10	24n45	0n59	18s57	0s 7	13s 2	2s14	30s20	9s11	12n 0	12n27	19s41		n.a.

Julian Day Number = 302912.5, Delta T = 29h13m45s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'05, Lahiri = -57°20'05 Julian Calendar 1 May 3884 BCE == Greg. Calendar 31 March 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

JUNE 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 55	7♉59'38	18♍45	4♉22	26♉34	18♉58	25♓10	21♊11	22°R13	2♓17	3°R 7	29°R21	28♌ 4	29♐17	n.a.	S 1
S 2	14 40 52	8°56'59	1♎47	6°27	27°48	19°36	25°22	21°17	22♏11	2°18	3♐ 6	29♌17	28° 1	29°24	n.a.	S 2
M 3	14 44 48	9°54'22	14°38	8°32	29° 1	20°14	25°33	21°23	22° 8	2°19	3° 5	29°11	27°58	29°31	n.a.	M 3
T 4	14 48 45	10°51'45	27°18	10°37	0♊15	20°52	25°45	21°29	22° 6	2°20	3° 4	29° 1	27°54	29°37	n.a.	T 4
W 5	14 52 41	11°49'10	9♏48	12°41	1°29	21°30	25°56	21°35	22° 4	2°21	3° 3	28°50	27°51	29°44	n.a.	W 5
T 6	14 56 38	12°46'37	22° 7	14°44	2°42	22° 9	26° 8	21°41	22° 1	2°22	3° 1	28°38	27°48	29°51	n.a.	T 6
F 7	15 0 34	13°44'04	4♐17	16°45	3°56	22°47	26°19	21°47	21°59	2°23	3° 0	28°25	27°45	29°57	n.a.	F 7
S 8	15 4 31	14°41'34	16°18	18°46	5°10	23°25	26°30	21°54	21°57	2°24	2°59	28°13	27°42	0♑ 4	n.a.	S 8
S 9	15 8 28	15°39'05	28°12	20°46	6°23	24° 4	26°42	22° 0	21°54	2°25	2°58	28° 3	27°38	0°11	n.a.	S 9
M10	15 12 24	16°36'37	10♑ 2	22°44	7°37	24°42	26°53	22° 6	21°52	2°26	2°56	27°56	27°35	0°18	n.a.	M10
T 11	15 16 21	17°34'12	21°52	24°41	8°51	25°20	27° 4	22°13	21°49	2°27	2°55	27°51	27°32	0°24	n.a.	T 11
W12	15 20 17	18°31'48	3♒46	26°36	10° 4	25°58	27°15	22°19	21°47	2°28	2°54	27°48	27°29	0°31	n.a.	W12
T 13	15 24 14	19°29'25	15°48	28°30	11°18	26°37	27°25	22°26	21°45	2°28	2°52	27°48	27°26	0°38	n.a.	T 13
F 14	15 28 10	20°27'05	28° 4	0♊23	12°32	27°15	27°36	22°32	21°42	2°29	2°51	27°48	27°23	0°44	n.a.	F 14
S 15	15 32 7	21°24'47	10♓39	2°14	13°45	27°54	27°47	22°39	21°40	2°30	2°50	27°47	27°19	0°51	n.a.	S 15
S 16	15 36 4	22°22'30	23°38	4° 4	14°59	28°32	27°57	22°45	21°37	2°31	2°49	27°45	27°16	0°58	n.a.	S 16
M17	15 40 0	23°20'15	7♈ 4	5°52	16°13	29°10	28° 8	22°52	21°35	2°31	2°47	27°41	27°13	1° 4	n.a.	M17
T 18	15 43 57	24°18'02	20°59	7°39	17°26	29°49	28°18	22°59	21°33	2°32	2°46	27°35	27°10	1°11	n.a.	T 18
W19	15 47 53	25°15'52	5♉22	9°25	18°40	0♊27	28°29	23° 5	21°30	2°32	2°45	27°25	27° 7	1°18	n.a.	W19
T 20	15 51 50	26°13'43	20° 8	11° 9	19°53	1° 6	28°39	23°12	21°28	2°33	2°43	27°15	27° 3	1°25	n.a.	T 20
F 21	15 55 46	27°11'35	5♊ 8	12°52	21° 7	1°44	28°49	23°19	21°25	2°34	2°42	27° 3	27° 0	1°31	n.a.	F 21
S 22	15 59 43	28° 9'30	20°14	14°33	22°21	2°23	28°59	23°26	21°23	2°34	2°41	26°53	26°57	1°38	n.a.	S 22
S 23	16 3 39	29° 7'26	5♋16	16°13	23°34	3° 2	29° 9	23°32	21°21	2°35	2°39	26°45	26°54	1°45	n.a.	S 23
M24	16 7 36	0♊ 5'25	20° 4	17°52	24°48	3°40	29°18	23°39	21°18	2°35	2°38	26°39	26°51	1°51	n.a.	M24
T 25	16 11 33	1° 3'24	4♌33	19°29	26° 2	4°19	29°28	23°46	21°16	2°35	2°37	26°36	26°48	1°58	n.a.	T 25
W26	16 15 29	2° 1'25	18°39	21° 5	27°15	4°57	29°37	23°53	21°14	2°36	2°35	26°34	26°44	2° 5	n.a.	W26
T 27	16 19 26	2°59'28	2♍23	22°40	28°29	5°36	29°47	24° 0	21°11	2°36	2°34	26°34	26°41	2°11	n.a.	T 27
F 28	16 23 22	3°57'32	15°46	24°13	29°42	6°15	29°56	24° 7	21° 9	2°36	2°33	26°34	26°38	2°18	n.a.	F 28
S 29	16 27 19	4°55'38	28°50	25°45	0♋56	6°53	0♈ 5	24°14	21° 7	2°37	2°31	26°32	26°35	2°25	n.a.	S 29
S 30	16 31 15	5♊53'46	11♎38	27♊16	2♋ 9	7♊32	0♈14	24♊21	21♏ 4	2♓37	2♐30	26♌28	26♌32	2♑32	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n33	6n 7	1n41	14n23	1n 8	21n 9	1n16	18n51	0n57	3s 2	1s10	24n46	0n59	18s56	0s 7	13s 1	2s14	30s20	9s11	12n 1	12n28	19s41		n.a.
S 2	14 52	1 45	2 43	15 13	1 15	21 28	1 18	19 2	0 57	2 58	1 10	24 46	0 59	18 56	0 7	13 1	2 14	30 20	9 11	12 2	12 29	19 42		n.a.
M 3	15 11	2s37	3 36	16 1	1 22	21 46	1 19	19 13	0 58	2 53	1 10	24 47	0 59	18 55	0 7	13 1	2 14	30 20	9 11	12 4	12 30	19 42		n.a.
T 4	15 29	6 49	4 17	16 48	1 28	22 4	1 21	19 23	0 58	2 48	1 10	24 47	0 59	18 54	0 7	13 0	2 14	30 20	9 11	12 8	12 32	19 43		n.a.
W 5	15 48	10 39	4 45	17 32	1 33	22 21	1 22	19 34	0 58	2 44	1 10	24 47	0 59	18 54	0 7	13 0	2 15	30 20	9 11	12 12	12 33	19 43		n.a.
T 6	16 6	13 59	4 59	18 15	1 38	22 38	1 23	19 44	0 58	2 39	1 10	24 48	0 59	18 53	0 7	13 0	2 15	30 20	9 11	12 16	12 34	19 44		n.a.
F 7	16 23	16 40	4 59	18 55	1 42	22 53	1 24	19 55	0 59	2 34	1 11	24 48	0 59	18 52	0 7	13 0	2 15	30 19	9 12	12 21	12 35	19 44		n.a.
S 8	16 41	18 37	4 46	19 33	1 45	23 9	1 26	20 5	0 59	2 30	1 11	24 49	0 59	18 52	0 7	12 59	2 15	30 19	9 12	12 25	12 36	19 45		n.a.
S 9	16 58	19 44	4 21	20 9	1 47	23 23	1 27	20 15	0 59	2 25	1 11	24 49	0 59	18 51	0 7	12 59	2 15	30 19	9 12	12 28	12 37	19 45		n.a.
M10	17 15	19 58	3 44	20 43	1 49	23 37	1 28	20 25	1 0	2 21	1 11	24 50	0 59	18 51	0 7	12 59	2 15	30 19	9 12	12 31	12 38	19 46		n.a.
T 11	17 32	19 20	2 58	21 14	1 51	23 50	1 29	20 35	1 0	2 17	1 11	24 50	0 59	18 50	0 7	12 58	2 15	30 19	9 12	12 33	12 39	19 46		n.a.
W12	17 49	17 50	2 4	21 44	1 52	24 3	1 30	20 45	1 0	2 12	1 11	24 50	0 59	18 49	0 7	12 58	2 15	30 19	9 12	12 34	12 41	19 46		n.a.
T 13	18 5	15 32	1 3	22 11	1 52	24 14	1 30	20 54	1 0	2 8	1 11	24 51	0 59	18 49	0 7	12 58	2 15	30 19	9 12	12 34	12 42	19 47		n.a.
F 14	18 21	12 30	0s 1	22 36	1 51	24 25	1 31	21 4	1 1	2 4	1 11	24 51	0 59	18 48	0 7	12 58	2 15	30 18	9 13	12 34	12 43	19 47		n.a.
S 15	18 36	8 49	1 8	22 59	1 51	24 36	1 32	21 13	1 1	1 59	1 11	24 52	0 59	18 47	0 7	12 58	2 15	30 18	9 13	12 34	12 44	19 48		n.a.
S 16	18 52	4 37	2 12	23 19	1 49	24 45	1 33	21 22	1 1	1 55	1 11	24 52	0 59	18 47	0 7	12 57	2 15	30 18	9 13	12 35	12 45	19 48		n.a.
M17	19 7	0 3	3 12	23 38	1 47	24 54	1 33	21 31	1 2	1 51	1 11	24 52	0 59	18 46	0 7	12 57	2 15	30 18	9 13	12 36	12 46	19 49		n.a.
T 18	19 21	4n41	4 2	23 55	1 45	25 2	1 34	21 40	1 2	1 47	1 11	24 53	0 59	18 46	0 7	12 57	2 15	30 18	9 13	12 39	12 47	19 49		n.a.
W19	19 36	9 18	4 39	24 9	1 42	25 9	1 34	21 49	1 2	1 43	1 11	24 53	0 59	18 45	0 7	12 57	2 16	30 18	9 13	12 42	12 48	19 50		n.a.
T 20	19 50	13 28	4 58	24 22	1 39	25 16	1 35	21 57	1 2	1 38	1 12	24 54	0 59	18 44	0 7	12 57	2 16	30 17	9 13	12 46	12 49	19 50		n.a.
F 21	20 4	16 52	4 58	24 32	1 36	25 22	1 35	22 6	1 3	1 34	1 12	24 54	0 59	18 44	0 7	12 57	2 16	30 17	9 13	12 50	12 51	19 50		n.a.
S 22	20 17	19 8	4 36	24 41	1 32	25 27	1 35	22 14	1 3	1 30	1 12	24 54	0 59	18 43	0 7	12 57	2 16	30 17	9 13	12 53	12 52	19 51		n.a.
S 23	20 30	20 3	3 56	24 48	1 27	25 31	1 35	22 22	1 3	1 27	1 12	24 55	0 59	18 42	0 7	12 56	2 16	30 17	9 13	12 56	12 53	19 51		n.a.
M24	20 43	19 35	3 0	24 53	1 22	25 35	1 35	22 30	1 3	1 23	1 12	24 55	0 59	18 42	0 7	12 56	2 16	30 17	9 13	12 58	12 54	19 52		n.a.
T 25	20 56	17 49	1 54	24 57	1 17	25 37	1 35	22 37	1 4	1 19	1 12	24 56	0 59	18 41	0 7	12 56	2 16	30 16	9 14	12 59	12 55	19 52		n.a.
W26	21 8	14 59	0 42	24 59	1 12	25 39	1 35	22 45	1 4	1 15	1 12	24 56	0 59	18 40	0 7	12 56	2 16	30 16	9 14	13 0	12 56	19 52		n.a.
T 27	21 19	11 23	0n31	24 59	1 6	25 40	1 35	22 52	1 4	1 11	1 12	24 56	0 59	18 40	0 7	12 56	2 16	30 16	9 14	13 0	12 57	19 53		n.a.
F 28	21 31	7 17	1 40	24 58	1 0	25 41	1 35	23 0	1 4	1 8	1 12	24 57	0 59	18 39	0 7	12 56	2 16	30 16	9 14	13 0	12 58	19 53		n.a.
S 29	21 42	2 56	2 42	24 55	0 54	25 40	1 35	23 7	1 5	1 4	1 12	24 57	0 59	18 39	0 7	12 56	2 16	30 15	9 14	13 0	13 0	19 54		n.a.
S 30	21n52	1s27	3n34	24n51	0n47	25n39	1n35	23n13	1n 5	1s 0	1s12	24n57	0n59	18s38	0s 7	12s56	2s16	30s15	9s14	13n 2	13n 1	19s54		n.a.

Julian Day Number = 302943.5, Delta T = 29h13m42s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°27'01, Lahiri = -57°20'01 Julian Calendar 1 June 3884 BCE == Greg. Calendar 1 May 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

JULY 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 12	6♊51'55	24♎14	28♊45	3♋23	8♊11	0♈23	24♊28	21°R 2	2♓37	2°R29	26°R21	26♌29	2♑38	n.a.	M 1
T 2	16 39 8	7°50'06	6♏38	0♋13	4°36	8°49	0°32	24°35	21♏ 0	2°37	2♐27	26♌12	26°25	2°45	n.a.	T 2
W 3	16 43 5	8°48'19	18°54	1°39	5°50	9°28	0°41	24°42	20°57	2°38	2°26	26° 0	26°22	2°52	n.a.	W 3
T 4	16 47 2	9°46'34	1♐ 1	3° 5	7° 3	10° 7	0°49	24°49	20°55	2°38	2°25	25°47	26°19	2°58	n.a.	T 4
F 5	16 50 58	10°44'51	13° 2	4°28	8°17	10°46	0°58	24°57	20°53	2°38	2°23	25°33	26°16	3° 5	n.a.	F 5
S 6	16 54 55	11°43'10	24°57	5°51	9°30	11°25	1° 6	25° 4	20°51	2°38	2°22	25°21	26°13	3°12	n.a.	S 6
S 7	16 58 51	12°41'31	6♑49	7°11	10°44	12° 3	1°14	25°11	20°49	2°R38	2°21	25°10	26° 9	3°18	n.a.	S 7
M 8	17 2 48	13°39'55	18°38	8°31	11°57	12°42	1°22	25°18	20°47	2°38	2°19	25° 2	26° 6	3°25	n.a.	M 8
T 9	17 6 44	14°38'21	0♒27	9°48	13°11	13°21	1°30	25°25	20°44	2°38	2°18	24°57	26° 3	3°32	n.a.	T 9
W10	17 10 41	15°36'49	12°21	11° 4	14°24	14° 0	1°38	25°32	20°42	2°38	2°17	24°54	26° 0	3°39	n.a.	W10
T 11	17 14 37	16°35'19	24°22	12°19	15°37	14°39	1°46	25°40	20°40	2°37	2°16	24°D53	25°57	3°45	n.a.	T 11
F 12	17 18 34	17°33'52	6♓37	13°31	16°51	15°18	1°53	25°47	20°38	2°37	2°14	24°54	25°54	3°52	n.a.	F 12
S 13	17 22 30	18°32'27	19° 9	14°42	18° 4	15°57	2° 1	25°54	20°36	2°37	2°13	24°R54	25°50	3°59	n.a.	S 13
S 14	17 26 27	19°31'05	2♈ 3	15°50	19°17	16°36	2° 8	26° 1	20°34	2°37	2°12	24°53	25°47	4° 5	n.a.	S 14
M15	17 30 24	20°29'45	15°25	16°57	20°31	17°15	2°15	26° 9	20°32	2°37	2°10	24°51	25°44	4°12	n.a.	M15
T 16	17 34 20	21°28'27	29°16	18° 1	21°44	17°54	2°22	26°16	20°30	2°36	2° 9	24°46	25°41	4°19	n.a.	T 16
W17	17 38 17	22°27'12	13♉36	19° 4	22°57	18°33	2°29	26°23	20°28	2°36	2° 8	24°39	25°38	4°25	n.a.	W17
T 18	17 42 13	23°26'00	28°23	20° 3	24°11	19°12	2°35	26°31	20°26	2°36	2° 7	24°30	25°35	4°32	n.a.	T 18
F 19	17 46 10	24°24'50	13♊30	21° 0	25°24	19°51	2°42	26°38	20°24	2°35	2° 6	24°21	25°31	4°39	n.a.	F 19
S 20	17 50 6	25°23'42	28°46	21°54	26°37	20°31	2°48	26°45	20°23	2°35	2° 4	24°12	25°28	4°45	n.a.	S 20
S 21	17 54 3	26°22'37	14♋ 2	22°45	27°50	21°10	2°54	26°52	20°21	2°34	2° 3	24° 5	25°25	4°52	n.a.	S 21
M22	17 57 59	27°21'34	29° 5	23°33	29° 3	21°49	3° 0	27° 0	20°19	2°34	2° 2	24° 0	25°22	4°59	n.a.	M22
T 23	18 1 56	28°20'32	13♌49	24°17	0♌17	22°28	3° 6	27° 7	20°17	2°33	2° 1	23°58	25°19	5° 6	n.a.	T 23
W24	18 5 52	29°19'33	28° 9	24°58	1°30	23° 8	3°12	27°14	20°16	2°33	2° 0	23°D58	25°15	5°12	n.a.	W24
T 25	18 9 49	0♋18'36	12♍ 1	25°34	2°43	23°47	3°17	27°22	20°14	2°32	1°58	23°58	25°12	5°19	n.a.	T 25
F 26	18 13 45	1°17'40	25°28	26° 6	3°56	24°26	3°23	27°29	20°12	2°32	1°57	23°R59	25° 9	5°26	n.a.	F 26
S 27	18 17 42	2°16'47	8♎31	26°32	5° 9	25° 6	3°28	27°36	20°11	2°31	1°56	23°59	25° 6	5°32	n.a.	S 27
S 28	18 21 39	3°15'56	21°15	26°54	6°22	25°45	3°33	27°43	20° 9	2°30	1°55	23°57	25° 3	5°39	n.a.	S 28
M29	18 25 35	4°15'06	3♏43	27°10	7°35	26°24	3°38	27°51	20° 8	2°30	1°54	23°53	25° 0	5°46	n.a.	M29
T 30	18 29 32	5°14'19	15°58	27°20	8°48	27° 4	3°42	27°58	20° 6	2°29	1°53	23°47	24°56	5°52	n.a.	T 30
W31	18 33 28	6♋13'34	28♏ 3	27°R23	10♌ 1	27♊43	3♈47	28♊ 5	20♏ 5	2♓28	1♐52	23♌40	24♌53	5♑59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 3	5s42	4n15	24n46	0n40	25n37	1n34	23n20	1n 5	0s57	1s13	24n58	0n59	18s37	0s 7	12s56	2s17	30s15	9s14	13n 4	13n 2	19s54		n.a.
T 2	22 13	9 39	4 44	24 39	0 33	25 34	1 34	23 27	1 5	0 53	1 13	24 58	1 0	18 37	0 7	12 56	2 17	30 15	9 14	13 8	13 3	19 55		n.a.
W 3	22 22	13 8	4 58	24 31	0 26	25 31	1 33	23 33	1 5	0 50	1 13	24 58	1 0	18 36	0 7	12 56	2 17	30 14	9 14	13 12	13 4	19 55		n.a.
T 4	22 31	16 2	5 0	24 22	0 18	25 26	1 32	23 39	1 6	0 46	1 13	24 59	1 0	18 36	0 7	12 56	2 17	30 14	9 14	13 16	13 5	19 56		n.a.
F 5	22 40	18 14	4 47	24 11	0 11	25 21	1 32	23 45	1 6	0 43	1 13	24 59	1 0	18 35	0 7	12 56	2 17	30 14	9 14	13 21	13 6	19 56		n.a.
S 6	22 48	19 37	4 22	24 0	0 3	25 15	1 31	23 51	1 6	0 40	1 13	25 0	1 0	18 34	0 7	12 56	2 17	30 14	9 14	13 25	13 7	19 56		n.a.
S 7	22 56	20 9	3 46	23 48	0s 6	25 8	1 30	23 57	1 6	0 37	1 13	25 0	1 0	18 34	0 7	12 56	2 17	30 13	9 14	13 29	13 8	19 57		n.a.
M 8	23 4	19 47	3 0	23 35	0 14	25 1	1 29	24 2	1 6	0 33	1 13	25 0	1 0	18 33	0 7	12 56	2 17	30 13	9 14	13 32	13 9	19 57		n.a.
T 9	23 11	18 33	2 6	23 21	0 22	24 53	1 28	24 7	1 7	0 30	1 14	25 0	1 0	18 33	0 7	12 56	2 17	30 13	9 14	13 34	13 11	19 57		n.a.
W10	23 17	16 30	1 6	23 6	0 31	24 44	1 27	24 13	1 7	0 27	1 14	25 1	1 0	18 32	0 7	12 57	2 17	30 13	9 14	13 34	13 12	19 58		n.a.
T 11	23 24	13 43	0 3	22 51	0 40	24 34	1 26	24 17	1 7	0 24	1 14	25 1	1 0	18 32	0 7	12 57	2 17	30 12	9 14	13 35	13 13	19 58		n.a.
F 12	23 29	10 17	1s 2	22 35	0 49	24 24	1 25	24 22	1 7	0 21	1 14	25 1	1 0	18 31	0 7	12 57	2 17	30 12	9 14	13 35	13 14	19 58		n.a.
S 13	23 35	6 20	2 6	22 18	0 58	24 13	1 23	24 27	1 7	0 18	1 14	25 2	1 0	18 30	0 7	12 57	2 17	30 12	9 14	13 34	13 15	19 59		n.a.
S 14	23 40	1 58	3 5	22 1	1 7	24 1	1 22	24 31	1 8	0 15	1 14	25 2	1 0	18 30	0 8	12 57	2 18	30 11	9 14	13 35	13 16	19 59		n.a.
M15	23 44	2n37	3 56	21 44	1 16	23 48	1 20	24 35	1 8	0 13	1 14	25 2	1 0	18 29	0 8	12 57	2 18	30 11	9 14	13 36	13 17	20 0		n.a.
T 16	23 48	7 14	4 35	21 26	1 25	23 35	1 19	24 39	1 8	0 10	1 14	25 3	1 0	18 29	0 8	12 57	2 18	30 11	9 14	13 37	13 18	20 0		n.a.
W17	23 52	11 36	4 59	21 8	1 35	23 21	1 17	24 43	1 8	0 7	1 14	25 3	1 0	18 28	0 8	12 58	2 18	30 11	9 14	13 40	13 19	20 0		n.a.
T 18	23 55	15 24	5 4	20 50	1 44	23 6	1 16	24 47	1 8	0 5	1 15	25 3	1 1	18 28	0 8	12 58	2 18	30 10	9 14	13 43	13 21	20 1		n.a.
F 19	23 58	18 17	4 48	20 32	1 53	22 51	1 14	24 50	1 9	0 2	1 15	25 3	1 1	18 27	0 8	12 58	2 18	30 10	9 14	13 46	13 22	20 1		n.a.
S 20	24 0	19 54	4 11	20 14	2 3	22 35	1 12	24 53	1 9	0n 0	1 15	25 4	1 1	18 27	0 8	12 58	2 18	30 10	9 14	13 49	13 23	20 1		n.a.
S 21	24 2	20 4	3 17	19 57	2 12	22 18	1 10	24 56	1 9	0 3	1 15	25 4	1 1	18 26	0 8	12 58	2 18	30 9	9 14	13 51	13 24	20 1		n.a.
M22	24 4	18 47	2 9	19 40	2 21	22 1	1 8	24 59	1 9	0 5	1 15	25 4	1 1	18 26	0 8	12 59	2 18	30 9	9 14	13 53	13 25	20 2		n.a.
T 23	24 5	16 16	0 54	19 23	2 30	21 43	1 6	25 1	1 9	0 7	1 15	25 4	1 1	18 25	0 8	12 59	2 18	30 9	9 14	13 54	13 26	20 2		n.a.
W24	24 5	12 48	0n22	19 7	2 39	21 25	1 4	25 4	1 9	0 9	1 15	25 5	1 1	18 25	0 8	12 59	2 18	30 8	9 14	13 54	13 27	20 2		n.a.
T 25	24 5	8 42	1 36	18 52	2 47	21 5	1 2	25 6	1 10	0 12	1 16	25 5	1 1	18 24	0 8	13 0	2 18	30 8	9 14	13 54	13 28	20 3		n.a.
F 26	24 5	4 18	2 41	18 38	2 56	20 46	1 0	25 8	1 10	0 14	1 16	25 5	1 1	18 24	0 8	13 0	2 18	30 8	9 14	13 53	13 29	20 3		n.a.
S 27	24 4	0s10	3 36	18 25	3 4	20 25	0 57	25 10	1 10	0 16	1 16	25 5	1 1	18 24	0 8	13 0	2 19	30 8	9 13	13 53	13 30	20 3		n.a.
S 28	24 3	4 31	4 19	18 13	3 11	20 5	0 55	25 11	1 10	0 17	1 16	25 6	1 1	18 23	0 8	13 0	2 19	30 7	9 13	13 54	13 31	20 4		n.a.
M29	24 1	8 35	4 49	18 4	3 18	19 43	0 53	25 13	1 10	0 19	1 16	25 6	1 1	18 23	0 8	13 1	2 19	30 7	9 13	13 55	13 33	20 4		n.a.
T 30	23 59	12 13	5 5	17 55	3 24	19 21	0 50	25 14	1 10	0 21	1 16	25 6	1 1	18 22	0 8	13 1	2 19	30 7	9 13	13 57	13 34	20 4		n.a.
W31	23n56	15s17	5n 7	17n49	3s30	18n59	0n48	25n15	1n11	0n23	1s16	25n 6	1n 2	18s22	0s 8	13s 1	2s19	30s 6	9s13	14n 0	13n35	20s 4		n.a.

Julian Day Number = 302973.5, Delta T = 29h13m39s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'57, Lahiri = -57°19'57 Julian Calendar 1 July 3884 BCE == Greg. Calendar 31 May 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

AUGUST 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 25	7♋12'51	10♐ 2	27°R19	11♌14	28♊23	3♈51	28♊12	20°R 3	2°R27	1°R51	23°R31	24♌50	6♑ 6	n.a.	T 1
F 2	18 41 21	8°12'10	21°56	27♋ 9	12°27	29° 2	3°55	28°20	20♏ 2	2♓27	1♐50	23♌22	24°47	6°12	n.a.	F 2
S 3	18 45 18	9°11'31	3♑48	26°50	13°40	29°42	3°59	28°27	20° 1	2°26	1°49	23°14	24°44	6°19	n.a.	S 3
S 4	18 49 14	10°10'55	15°38	26°24	14°52	0♋21	4° 3	28°34	19°59	2°25	1°48	23° 7	24°41	6°26	n.a.	S 4
M 5	18 53 11	11°10'21	27°29	25°50	16° 5	1° 1	4° 7	28°41	19°58	2°24	1°47	23° 2	24°37	6°33	n.a.	M 5
T 6	18 57 7	12° 9'49	9♒23	25° 8	17°18	1°41	4°10	28°48	19°57	2°23	1°46	22°59	24°34	6°39	n.a.	T 6
W 7	19 1 4	13° 9'20	21°22	24°19	18°31	2°20	4°14	28°55	19°56	2°22	1°45	22°D57	24°31	6°46	n.a.	W 7
T 8	19 5 0	14° 8'53	3♓28	23°22	19°43	3° 0	4°17	29° 3	19°55	2°21	1°44	22°58	24°28	6°53	n.a.	T 8
F 9	19 8 57	15° 8'29	15°46	22°20	20°56	3°40	4°19	29°10	19°54	2°20	1°43	22°59	24°25	6°59	n.a.	F 9
S 10	19 12 54	16° 8'07	28°20	21°13	22° 9	4°19	4°22	29°17	19°53	2°19	1°42	23° 1	24°21	7° 6	n.a.	S 10
S 11	19 16 50	17° 7'47	11♈12	20° 2	23°21	4°59	4°25	29°24	19°52	2°18	1°41	23°R 2	24°18	7°13	n.a.	S 11
M12	19 20 47	18° 7'30	24°28	18°50	24°34	5°39	4°27	29°31	19°51	2°17	1°41	23° 2	24°15	7°19	n.a.	M12
T 13	19 24 43	19° 7'16	8♉ 9	17°38	25°46	6°19	4°29	29°38	19°50	2°16	1°40	23° 1	24°12	7°26	n.a.	T 13
W14	19 28 40	20° 7'04	22°18	16°29	26°59	6°59	4°31	29°45	19°49	2°15	1°39	22°58	24° 9	7°33	n.a.	W14
T 15	19 32 36	21° 6'55	6♊52	15°24	28°11	7°39	4°33	29°52	19°48	2°13	1°38	22°54	24° 6	7°39	n.a.	T 15
F 16	19 36 33	22° 6'48	21°47	14°25	29°24	8°18	4°34	29°59	19°48	2°12	1°37	22°49	24° 2	7°46	n.a.	F 16
S 17	19 40 29	23° 6'44	6♋56	13°34	0♍36	8°58	4°36	0♋ 6	19°47	2°11	1°37	22°45	23°59	7°53	n.a.	S 17
S 18	19 44 26	24° 6'42	22° 9	12°53	1°48	9°38	4°37	0°13	19°46	2°10	1°36	22°41	23°56	7°59	n.a.	S 18
M19	19 48 22	25° 6'42	7♌16	12°22	3° 1	10°18	4°38	0°19	19°46	2° 8	1°35	22°39	23°53	8° 6	n.a.	M19
T 20	19 52 19	26° 6'44	22° 8	12° 1	4°13	10°59	4°38	0°26	19°45	2° 7	1°35	22°D38	23°50	8°13	n.a.	T 20
W21	19 56 15	27° 6'49	6♍38	11°D53	5°25	11°39	4°39	0°33	19°45	2° 6	1°34	22°39	23°47	8°20	n.a.	W21
T 22	20 0 12	28° 6'55	20°42	11°55	6°37	12°19	4°39	0°40	19°44	2° 5	1°33	22°40	23°43	8°26	n.a.	T 22
F 23	20 4 8	29° 7'03	4♎18	12° 8	7°49	12°59	4°R39	0°47	19°44	2° 3	1°33	22°42	23°40	8°33	n.a.	F 23
S 24	20 8 5	0♌ 7'12	17°29	12°32	9° 1	13°39	4°39	0°53	19°43	2° 2	1°32	22°43	23°37	8°40	n.a.	S 24
S 25	20 12 2	1° 7'24	0♏15	13° 5	10°13	14°19	4°39	1° 0	19°43	2° 0	1°32	22°R44	23°34	8°46	n.a.	S 25
M26	20 15 58	2° 7'37	12°43	13°48	11°25	14°59	4°38	1° 6	19°43	1°59	1°31	22°43	23°31	8°53	n.a.	M26
T 27	20 19 55	3° 7'52	24°55	14°38	12°37	15°40	4°38	1°13	19°43	1°58	1°30	22°42	23°27	9° 0	n.a.	T 27
W28	20 23 51	4° 8'09	6♐57	15°36	13°49	16°20	4°37	1°20	19°43	1°56	1°30	22°40	23°24	9° 6	n.a.	W28
T 29	20 27 48	5° 8'28	18°51	16°40	15° 1	17° 0	4°36	1°26	19°42	1°55	1°30	22°37	23°21	9°13	n.a.	T 29
F 30	20 31 44	6° 8'49	0♑42	17°50	16°12	17°41	4°34	1°32	19°D42	1°53	1°29	22°34	23°18	9°20	n.a.	F 30
S 31	20 35 41	7♌ 9'11	12♑32	19♋ 4	17♍24	18♋21	4♈33	1♋39	19♏42	1♓52	1♐29	22♌32	23♌15	9♑26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n53	17s42	4n55	17n45	3s35	18n36	0n45	25n16	1n11	0n24	1s17	25n 6	1n 2	18s22	0s 8	13s 2	2s19	30s 6	9s13	14n 3	13n36	20s 5			n.a.
F 2	23 50	19 20	4 31	17 44	3 38	18 12	0 42	25 16	1 11	0 26	1 17	25 7	1 2	18 21	0 8	13 2	2 19	30 6	9 13	14 6	13 37	20 5			n.a.
S 3	23 46	20 8	3 55	17 45	3 41	17 49	0 40	25 16	1 11	0 27	1 17	25 7	1 2	18 21	0 8	13 3	2 19	30 5	9 13	14 9	13 38	20 5			n.a.
S 4	23 41	20 2	3 8	17 49	3 42	17 24	0 37	25 17	1 11	0 29	1 17	25 7	1 2	18 20	0 8	13 3	2 19	30 5	9 13	14 11	13 39	20 6			n.a.
M 5	23 36	19 3	2 14	17 56	3 42	16 59	0 34	25 17	1 11	0 30	1 17	25 7	1 2	18 20	0 8	13 3	2 19	30 5	9 13	14 13	13 40	20 6			n.a.
T 6	23 31	17 13	1 13	18 5	3 40	16 34	0 31	25 16	1 11	0 32	1 17	25 7	1 2	18 20	0 8	13 4	2 19	30 4	9 13	14 14	13 41	20 6			n.a.
W 7	23 25	14 38	0 9	18 18	3 36	16 8	0 28	25 16	1 12	0 33	1 17	25 7	1 2	18 19	0 8	13 4	2 19	30 4	9 13	14 14	13 42	20 6			n.a.
T 8	23 19	11 23	0s57	18 34	3 30	15 42	0 25	25 15	1 12	0 34	1 18	25 8	1 2	18 19	0 8	13 5	2 19	30 4	9 12	14 14	13 43	20 7			n.a.
F 9	23 12	7 37	2 1	18 52	3 22	15 16	0 22	25 14	1 12	0 35	1 18	25 8	1 2	18 19	0 8	13 5	2 19	30 4	9 12	14 13	13 45	20 7			n.a.
S 10	23 5	3 26	3 1	19 13	3 12	14 49	0 19	25 13	1 12	0 36	1 18	25 8	1 3	18 19	0 8	13 5	2 19	30 3	9 12	14 13	13 46	20 7			n.a.
S 11	22 57	0n59	3 53	19 35	3 0	14 21	0 16	25 12	1 12	0 37	1 18	25 8	1 3	18 18	0 8	13 6	2 20	30 3	9 12	14 13	13 47	20 7			n.a.
M12	22 49	5 29	4 35	20 0	2 46	13 54	0 13	25 10	1 12	0 37	1 18	25 8	1 3	18 18	0 8	13 6	2 20	30 3	9 12	14 13	13 48	20 8			n.a.
T 13	22 41	9 51	5 2	20 25	2 30	13 26	0 10	25 8	1 12	0 38	1 18	25 8	1 3	18 18	0 8	13 7	2 20	30 2	9 12	14 13	13 49	20 8			n.a.
W14	22 32	13 49	5 13	20 51	2 12	12 57	0 7	25 6	1 12	0 39	1 18	25 8	1 3	18 18	0 8	13 7	2 20	30 2	9 12	14 14	13 50	20 8			n.a.
T 15	22 23	17 4	5 4	21 18	1 54	12 29	0 3	25 4	1 12	0 39	1 19	25 9	1 3	18 17	0 8	13 8	2 20	30 2	9 12	14 15	13 51	20 8			n.a.
F 16	22 13	19 16	4 34	21 43	1 34	12 0	0 0	25 2	1 13	0 40	1 19	25 9	1 3	18 17	0 8	13 8	2 20	30 1	9 11	14 17	13 52	20 8			n.a.
S 17	22 3	20 10	3 45	22 8	1 15	11 31	0s 3	24 59	1 13	0 40	1 19	25 9	1 3	18 17	0 8	13 9	2 20	30 1	9 11	14 18	13 53	20 9			n.a.
S 18	21 52	19 35	2 40	22 32	0 55	11 1	0 7	24 56	1 13	0 41	1 19	25 9	1 3	18 17	0 8	13 9	2 20	30 1	9 11	14 20	13 54	20 9			n.a.
M19	21 41	17 37	1 24	22 55	0 35	10 31	0 10	24 53	1 13	0 41	1 19	25 9	1 4	18 17	0 8	13 10	2 20	30 1	9 11	14 20	13 55	20 9			n.a.
T 20	21 30	14 28	0 3	23 15	0 17	10 1	0 13	24 50	1 13	0 41	1 19	25 9	1 4	18 17	0 8	13 10	2 20	30 0	9 11	14 20	13 56	20 9			n.a.
W21	21 18	10 30	1n16	23 34	0n 1	9 31	0 17	24 47	1 13	0 41	1 19	25 9	1 4	18 16	0 8	13 11	2 20	30 0	9 11	14 20	13 58	20 9			n.a.
T 22	21 6	6 3	2 28	23 51	0 18	9 0	0 20	24 43	1 13	0 41	1 20	25 9	1 4	18 16	0 8	13 11	2 20	30 0	9 11	14 20	13 59	20 10			n.a.
F 23	20 53	1 26	3 30	24 5	0 34	8 30	0 24	24 39	1 13	0 41	1 20	25 9	1 4	18 16	0 8	13 12	2 20	29 59	9 10	14 19	14 0	20 10			n.a.
S 24	20 40	3s 5	4 18	24 17	0 48	7 59	0 27	24 35	1 13	0 41	1 20	25 9	1 4	18 16	0 8	13 13	2 20	29 59	9 10	14 19	14 1	20 10			n.a.
S 25	20 27	7 20	4 52	24 27	1 1	7 28	0 31	24 31	1 13	0 41	1 20	25 10	1 4	18 16	0 8	13 13	2 20	29 59	9 10	14 19	14 2	20 10			n.a.
M26	20 13	11 9	5 11	24 34	1 13	6 57	0 35	24 26	1 13	0 40	1 20	25 10	1 4	18 16	0 8	13 14	2 20	29 59	9 10	14 19	14 3	20 10			n.a.
T 27	19 59	14 25	5 15	24 38	1 23	6 25	0 38	24 21	1 13	0 40	1 20	25 10	1 5	18 16	0 8	13 14	2 20	29 58	9 10	14 19	14 4	20 11			n.a.
W28	19 45	17 2	5 6	24 41	1 32	5 54	0 42	24 17	1 13	0 40	1 20	25 10	1 5	18 16	0 8	13 15	2 20	29 58	9 10	14 20	14 5	20 11			n.a.
T 29	19 30	18 54	4 43	24 40	1 40	5 22	0 45	24 11	1 13	0 39	1 20	25 10	1 5	18 16	0 8	13 15	2 20	29 58	9 10	14 21	14 6	20 11			n.a.
F 30	19 15	19 57	4 9	24 37	1 46	4 50	0 49	24 6	1 14	0 38	1 21	25 10	1 5	18 16	0 8	13 16	2 20	29 58	9 9	14 22	14 7	20 11			n.a.
S 31	18n59	20s 6	3n24	24n32	1n52	4n18	0s53	24n 1	1n14	0n38	1s21	25n10	1n 5	18s16	0s 8	13s17	2s20	29s57	9s 9	14n23	14n 8	20s11			n.a.

Julian Day Number = 303004.5, Delta T = 29h13m35s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'53, Lahiri = -57°19'52 Julian Calendar 1 Aug. 3884 BCE == Greg. Calendar 1 July 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

SEPTEMBER 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 37	8♌ 9'36	24♉24	20♋23	18♍36	19♋ 1	4°R31	1♋45	19♏43	1°R50	1°R28	22°R30	23♌12	9♉33	n.a.	S 1
M 2	20 43 34	9°10'02	6♒20	21°45	19°47	19°42	4♈29	1°52	19°43	1♓49	1♐28	22♌28	23° 8	9°40	n.a.	M 2
T 3	20 47 30	10°10'30	18°22	23°11	20°59	20°22	4°27	1°58	19°43	1°47	1°28	22°D28	23° 5	9°46	n.a.	T 3
W 4	20 51 27	11°11'00	0♓32	24°38	22°10	21° 3	4°25	2° 4	19°43	1°45	1°27	22°28	23° 2	9°53	n.a.	W 4
T 5	20 55 23	12°11'32	12°52	26° 8	23°21	21°43	4°23	2°10	19°43	1°44	1°27	22°28	22°59	10° 0	n.a.	T 5
F 6	20 59 20	13°12'06	25°22	27°40	24°32	22°24	4°20	2°16	19°44	1°42	1°27	22°29	22°56	10° 7	n.a.	F 6
S 7	21 3 17	14°12'41	8♈ 6	29°13	25°44	23° 4	4°17	2°22	19°44	1°41	1°27	22°30	22°53	10°13	n.a.	S 7
S 8	21 7 13	15°13'19	21° 6	0♌47	26°55	23°45	4°14	2°28	19°44	1°39	1°26	22°31	22°49	10°20	n.a.	S 8
M 9	21 11 10	16°13'59	4♉23	2°22	28° 6	24°26	4°11	2°34	19°45	1°37	1°26	22°31	22°46	10°27	n.a.	M 9
T 10	21 15 6	17°14'41	17°59	3°57	29°17	25° 6	4° 7	2°40	19°45	1°36	1°26	22°R31	22°43	10°33	n.a.	T 10
W11	21 19 3	18°15'25	1♊55	5°33	0♎28	25°47	4° 4	2°46	19°46	1°34	1°26	22°31	22°40	10°40	n.a.	W11
T 12	21 22 59	19°16'11	16°11	7°10	1°38	26°28	4° 0	2°52	19°47	1°33	1°26	22°31	22°37	10°47	n.a.	T 12
F 13	21 26 56	20°16'59	0♋45	8°46	2°49	27° 9	3°56	2°57	19°47	1°31	1°26	22°31	22°33	10°53	n.a.	F 13
S 14	21 30 52	21°17'49	15°31	10°23	4° 0	27°50	3°52	3° 3	19°48	1°29	1°26	22°31	22°30	11° 0	n.a.	S 14
S 15	21 34 49	22°18'41	0♌25	12° 0	5°10	28°30	3°47	3° 9	19°49	1°28	1°D26	22°D31	22°27	11° 7	n.a.	S 15
M16	21 38 45	23°19'35	15°17	13°37	6°21	29°11	3°43	3°14	19°50	1°26	1°26	22°R31	22°24	11°13	n.a.	M16
T 17	21 42 42	24°20'30	0♍ 2	15°14	7°31	29°52	3°38	3°20	19°51	1°24	1°26	22°31	22°21	11°20	n.a.	T 17
W18	21 46 39	25°21'26	14°30	16°51	8°41	0♌33	3°33	3°25	19°52	1°23	1°26	22°30	22°18	11°27	n.a.	W18
T 19	21 50 35	26°22'24	28°38	18°27	9°52	1°14	3°28	3°30	19°53	1°21	1°26	22°30	22°14	11°33	n.a.	T 19
F 20	21 54 32	27°23'23	12♎21	20° 4	11° 2	1°55	3°23	3°36	19°54	1°19	1°26	22°30	22°11	11°40	n.a.	F 20
S 21	21 58 28	28°24'23	25°39	21°40	12°12	2°36	3°17	3°41	19°55	1°17	1°26	22°29	22° 8	11°47	n.a.	S 21
S 22	22 2 25	29°25'24	8♏32	23°16	13°22	3°17	3°12	3°46	19°56	1°16	1°26	22°28	22° 5	11°53	n.a.	S 22
M23	22 6 21	0♍26'26	21° 4	24°52	14°31	3°58	3° 6	3°51	19°57	1°14	1°27	22°28	22° 2	12° 0	n.a.	M23
T 24	22 10 18	1°27'30	3♐18	26°28	15°41	4°40	3° 0	3°56	19°58	1°12	1°27	22°D28	21°58	12° 7	n.a.	T 24
W25	22 14 14	2°28'34	15°20	28° 4	16°51	5°21	2°54	4° 1	20° 0	1°11	1°27	22°28	21°55	12°13	n.a.	W25
T 26	22 18 11	3°29'40	27°13	29°39	18° 0	6° 2	2°48	4° 6	20° 1	1° 9	1°27	22°29	21°52	12°20	n.a.	T 26
F 27	22 22 7	4°30'46	9♑ 2	1♍14	19° 9	6°43	2°41	4°10	20° 2	1° 7	1°28	22°30	21°49	12°27	n.a.	F 27
S 28	22 26 4	5°31'54	20°53	2°50	20°18	7°24	2°35	4°15	20° 4	1° 5	1°28	22°31	21°46	12°33	n.a.	S 28
S 29	22 30 1	6°33'02	2♒47	4°25	21°27	8° 6	2°28	4°20	20° 5	1° 4	1°28	22°32	21°43	12°40	n.a.	S 29
M30	22 33 57	7♍34'11	14♒50	5♍59	22♎36	8♌47	2♈22	4♋24	20♏ 7	1♓ 2	1♐29	22♌33	21♌39	12♑47	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n43	19s23	2n29	24n24	1n56	3n46	0s56	23n55	1n14	0n37	1s21	25n10	1n 5	18s16	0s 8	13s17	2s20	29s57	9s 9	14n23	14n 9	20s11		n.a.
M 2	18 27	17 47	1 28	24 14	1 59	3 14	1 0	23 49	1 14	0 36	1 21	25 10	1 5	18 16	0 8	13 18	2 21	29 57	9 9	14 24	14 10	20 12		n.a.
T 3	18 10	15 23	0 23	24 2	2 1	2 42	1 3	23 43	1 14	0 35	1 21	25 10	1 5	18 16	0 8	13 18	2 21	29 57	9 9	14 24	14 12	20 12		n.a.
W 4	17 53	12 17	0s45	23 48	2 3	2 10	1 7	23 36	1 14	0 34	1 21	25 10	1 6	18 16	0 8	13 19	2 21	29 56	9 9	14 24	14 13	20 12		n.a.
T 5	17 36	8 37	1 51	23 31	2 4	1 38	1 11	23 30	1 14	0 33	1 21	25 10	1 6	18 16	0 8	13 20	2 21	29 56	9 8	14 24	14 14	20 12		n.a.
F 6	17 19	4 31	2 53	23 13	2 4	1 6	1 14	23 23	1 14	0 32	1 21	25 10	1 6	18 16	0 8	13 20	2 21	29 56	9 8	14 24	14 15	20 12		n.a.
S 7	17 1	0 10	3 47	22 52	2 3	0 33	1 18	23 16	1 14	0 30	1 21	25 10	1 6	18 16	0 8	13 21	2 21	29 56	9 8	14 23	14 16	20 12		n.a.
S 8	16 42	4n16	4 31	22 30	2 2	0 1	1 21	23 9	1 14	0 29	1 22	25 10	1 6	18 16	0 8	13 21	2 21	29 55	9 8	14 23	14 17	20 12		n.a.
M 9	16 24	8 36	5 2	22 7	2 0	0s31	1 25	23 2	1 14	0 28	1 22	25 10	1 6	18 17	0 8	13 22	2 21	29 55	9 8	14 23	14 18	20 13		n.a.
T 10	16 5	12 35	5 17	21 41	1 58	1 3	1 29	22 54	1 14	0 26	1 22	25 10	1 6	18 17	0 8	13 23	2 21	29 55	9 8	14 23	14 19	20 13		n.a.
W11	15 46	16 0	5 14	21 15	1 55	1 35	1 32	22 46	1 14	0 25	1 22	25 10	1 7	18 17	0 8	13 23	2 21	29 55	9 7	14 23	14 20	20 13		n.a.
T 12	15 27	18 32	4 51	20 47	1 52	2 7	1 36	22 38	1 14	0 23	1 22	25 10	1 7	18 17	0 8	13 24	2 21	29 55	9 7	14 23	14 21	20 13		n.a.
F 13	15 7	19 55	4 10	20 17	1 48	2 39	1 39	22 30	1 14	0 21	1 22	25 10	1 7	18 17	0 8	13 25	2 21	29 54	9 7	14 23	14 22	20 13		n.a.
S 14	14 47	19 59	3 12	19 47	1 44	3 11	1 42	22 22	1 14	0 19	1 22	25 10	1 7	18 17	0 8	13 25	2 21	29 54	9 7	14 23	14 23	20 13		n.a.
S 15	14 27	18 40	2 0	19 15	1 40	3 43	1 46	22 13	1 14	0 18	1 22	25 10	1 7	18 18	0 8	13 26	2 21	29 54	9 7	14 23	14 24	20 13		n.a.
M16	14 7	16 3	0 40	18 42	1 35	4 15	1 49	22 5	1 14	0 16	1 22	25 10	1 7	18 18	0 8	13 26	2 21	29 54	9 6	14 23	14 25	20 13		n.a.
T 17	13 46	12 25	0n42	18 9	1 31	4 47	1 53	21 56	1 14	0 14	1 22	25 10	1 8	18 18	0 8	13 27	2 21	29 54	9 6	14 23	14 26	20 13		n.a.
W18	13 25	8 5	1 59	17 34	1 26	5 18	1 56	21 47	1 14	0 12	1 22	25 11	1 8	18 18	0 8	13 28	2 21	29 54	9 6	14 23	14 27	20 14		n.a.
T 19	13 4	3 25	3 8	16 59	1 20	5 50	1 59	21 38	1 14	0 9	1 22	25 11	1 8	18 19	0 8	13 28	2 21	29 53	9 6	14 23	14 29	20 14		n.a.
F 20	12 42	1s18	4 3	16 22	1 15	6 21	2 2	21 28	1 14	0 7	1 23	25 11	1 8	18 19	0 8	13 29	2 21	29 53	9 6	14 23	14 30	20 14		n.a.
S 21	12 21	5 47	4 44	15 45	1 9	6 52	2 6	21 18	1 14	0 5	1 23	25 11	1 8	18 19	0 8	13 30	2 21	29 53	9 6	14 24	14 31	20 14		n.a.
S 22	11 59	9 53	5 8	15 8	1 4	7 23	2 9	21 9	1 14	0 3	1 23	25 11	1 8	18 20	0 8	13 30	2 21	29 53	9 5	14 24	14 32	20 14		n.a.
M23	11 37	13 25	5 18	14 29	0 58	7 53	2 12	20 59	1 14	0 0	1 23	25 11	1 9	18 20	0 8	13 31	2 21	29 53	9 5	14 24	14 33	20 14		n.a.
T 24	11 15	16 17	5 12	13 51	0 52	8 24	2 15	20 48	1 14	0s 2	1 23	25 11	1 9	18 20	0 8	13 31	2 21	29 53	9 5	14 24	14 34	20 14		n.a.
W25	10 52	18 25	4 53	13 11	0 46	8 54	2 18	20 38	1 14	0 5	1 23	25 11	1 9	18 21	0 8	13 32	2 21	29 53	9 5	14 24	14 35	20 14		n.a.
T 26	10 30	19 43	4 21	12 31	0 40	9 24	2 21	20 28	1 13	0 7	1 23	25 11	1 9	18 21	0 8	13 33	2 21	29 53	9 5	14 24	14 36	20 14		n.a.
F 27	10 7	20 8	3 39	11 51	0 34	9 54	2 23	20 17	1 13	0 10	1 23	25 11	1 9	18 21	0 8	13 33	2 21	29 52	9 4	14 23	14 37	20 14		n.a.
S 28	9 44	19 40	2 47	11 10	0 27	10 23	2 26	20 6	1 13	0 12	1 23	25 11	1 9	18 22	0 8	13 34	2 21	29 52	9 4	14 23	14 38	20 14		n.a.
S 29	9 21	18 20	1 47	10 29	0 21	10 53	2 29	19 55	1 13	0 15	1 23	25 11	1 10	18 22	0 8	13 35	2 21	29 52	9 4	14 23	14 39	20 14		n.a.
M30	8n58	16s 9	0n43	9n47	0n15	11s22	2s32	19n44	1n13	0s18	1s23	25n11	1n10	18s23	0s 8	13s35	2s21	29s52	9s 4	14n22	14n40	20s14		n.a.

Julian Day Number = 303035.5, Delta T = 29h13m32s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'49, Lahiri = -57°19'48 Julian Calendar 1 Sept. 3884 BCE == Greg. Calendar 1 Aug. 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

OCTOBER 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 54	8♍35'21	27♒ 3	7♍34	23♎45	9♌28	2°R15	4♋29	20♏ 8	1°R 0	1♐29	22°R33	21♌36	12♉54	n.a.	T 1
W 2	22 41 50	9°36'32	9♓28	9° 9	24°54	10°10	2♈ 8	4°33	20°10	0♓59	1°30	22♌32	21°33	13° 0	n.a.	W 2
T 3	22 45 47	10°37'44	22° 6	10°44	26° 2	10°51	2° 1	4°37	20°12	0°57	1°30	22°31	21°30	13° 7	n.a.	T 3
F 4	22 49 43	11°38'57	4♈57	12°18	27°10	11°33	1°54	4°42	20°13	0°55	1°31	22°28	21°27	13°14	n.a.	F 4
S 5	22 53 40	12°40'11	18° 3	13°53	28°18	12°14	1°46	4°46	20°15	0°54	1°31	22°25	21°24	13°20	n.a.	S 5
S 6	22 57 36	13°41'26	1♉21	15°27	29°26	12°56	1°39	4°50	20°17	0°52	1°32	22°22	21°20	13°27	n.a.	S 6
M 7	23 1 33	14°42'42	14°52	17° 2	0♏34	13°37	1°31	4°54	20°19	0°50	1°32	22°19	21°17	13°34	n.a.	M 7
T 8	23 5 30	15°43'59	28°35	18°36	1°42	14°19	1°24	4°57	20°21	0°49	1°33	22°17	21°14	13°40	n.a.	T 8
W 9	23 9 26	16°45'17	12♊29	20°10	2°49	15° 0	1°16	5° 1	20°23	0°47	1°34	22°D16	21°11	13°47	n.a.	W 9
T 10	23 13 23	17°46'36	26°33	21°45	3°57	15°42	1° 8	5° 5	20°25	0°45	1°34	22°16	21° 8	13°54	n.a.	T 10
F 11	23 17 19	18°47'56	10♋47	23°20	5° 4	16°24	1° 1	5° 9	20°27	0°44	1°35	22°17	21° 4	14° 0	n.a.	F 11
S 12	23 21 16	19°49'17	25° 8	24°54	6°10	17° 6	0°53	5°12	20°29	0°42	1°36	22°19	21° 1	14° 7	n.a.	S 12
S 13	23 25 12	20°50'39	9♌33	26°29	7°17	17°47	0°45	5°15	20°31	0°41	1°36	22°20	20°58	14°14	n.a.	S 13
M14	23 29 9	21°52'02	23°59	28° 4	8°24	18°29	0°37	5°19	20°33	0°39	1°37	22°R21	20°55	14°20	n.a.	M14
T 15	23 33 6	22°53'25	8♍20	29°38	9°30	19°11	0°29	5°22	20°35	0°38	1°38	22°20	20°52	14°27	n.a.	T 15
W16	23 37 2	23°54'48	22°31	1♎13	10°36	19°53	0°21	5°25	20°37	0°36	1°39	22°17	20°49	14°34	n.a.	W16
T 17	23 40 59	24°56'12	6♎28	2°48	11°42	20°35	0°13	5°28	20°40	0°34	1°40	22°13	20°45	14°40	n.a.	T 17
F 18	23 44 55	25°57'37	20° 6	4°23	12°47	21°17	0° 4	5°31	20°42	0°33	1°40	22° 7	20°42	14°47	n.a.	F 18
S 19	23 48 52	26°59'01	3♏24	5°59	13°53	21°58	29♓56	5°34	20°44	0°31	1°41	22° 1	20°39	14°54	n.a.	S 19
S 20	23 52 48	28° 0'26	16°20	7°34	14°58	22°40	29°48	5°37	20°47	0°30	1°42	21°55	20°36	15° 0	n.a.	S 20
M21	23 56 45	29° 1'50	28°55	9° 9	16° 2	23°22	29°40	5°39	20°49	0°29	1°43	21°50	20°33	15° 7	n.a.	M21
T 22	0 0 42	0♎ 3'15	11♐12	10°44	17° 7	24° 4	29°32	5°42	20°52	0°27	1°44	21°46	20°29	15°14	n.a.	T 22
W23	0 4 38	1° 4'40	23°15	12°20	18°11	24°46	29°24	5°44	20°54	0°26	1°45	21°44	20°26	15°20	n.a.	W23
T 24	0 8 35	2° 6'04	5♑ 8	13°55	19°15	25°29	29°15	5°47	20°57	0°24	1°46	21°D44	20°23	15°27	n.a.	T 24
F 25	0 12 31	3° 7'28	16°58	15°30	20°19	26°11	29° 7	5°49	20°59	0°23	1°47	21°45	20°20	15°34	n.a.	F 25
S 26	0 16 28	4° 8'52	28°48	17° 5	21°22	26°53	28°59	5°51	21° 2	0°22	1°48	21°47	20°17	15°40	n.a.	S 26
S 27	0 20 24	5°10'16	10♒44	18°39	22°25	27°35	28°51	5°53	21° 5	0°20	1°49	21°48	20°14	15°47	n.a.	S 27
M28	0 24 21	6°11'39	22°50	20°14	23°28	28°17	28°43	5°55	21° 7	0°19	1°50	21°R49	20°10	15°54	n.a.	M28
T 29	0 28 18	7°13'02	5♓11	21°48	24°30	28°59	28°35	5°57	21°10	0°18	1°52	21°48	20° 7	16° 0	n.a.	T 29
W30	0 32 14	8°14'24	17°50	23°21	25°32	29°42	28°27	5°59	21°13	0°16	1°53	21°44	20° 4	16° 7	n.a.	W30
T 31	0 36 11	9♎15'46	0♈46	24♎53	26♏33	0♍24	28♓19	6♋ 0	21♏15	0♓15	1♐54	21♌39	20♌ 1	16♉14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n34	13s13	0s25	9n 5	0n 8	11s50	2s34	19n32	1n13	0s21	1s23	25n11	1n10	18s23	0s 8	13s36	2s21	29s52	9s 4	14n22	14n41	20s14		n.a.
W 2	8 11	9 39	1 32	8 23	0 2	12 19	2 37	19 21	1 13	0 23	1 23	25 11	1 10	18 24	0 8	13 36	2 21	29 52	9 4	14 23	14 42	20 14		n.a.
T 3	7 47	5 36	2 36	7 41	0s 4	12 47	2 39	19 9	1 13	0 26	1 23	25 11	1 10	18 24	0 8	13 37	2 21	29 52	9 3	14 23	14 43	20 14		n.a.
F 4	7 23	1 14	3 33	6 58	0 11	13 14	2 41	18 57	1 13	0 29	1 23	25 11	1 11	18 25	0 8	13 38	2 21	29 52	9 3	14 24	14 44	20 15		n.a.
S 5	6 59	3n16	4 20	6 15	0 17	13 42	2 44	18 45	1 13	0 32	1 23	25 11	1 11	18 25	0 8	13 38	2 21	29 52	9 3	14 25	14 45	20 15		n.a.
S 6	6 35	7 41	4 54	5 32	0 23	14 9	2 46	18 33	1 13	0 35	1 23	25 11	1 11	18 26	0 8	13 39	2 21	29 52	9 3	14 26	14 46	20 15		n.a.
M 7	6 11	11 46	5 12	4 48	0 30	14 35	2 48	18 21	1 13	0 38	1 23	25 11	1 11	18 26	0 8	13 39	2 21	29 52	9 3	14 27	14 48	20 15		n.a.
T 8	5 46	15 18	5 13	4 5	0 36	15 2	2 50	18 8	1 12	0 41	1 23	25 11	1 11	18 27	0 8	13 40	2 21	29 52	9 2	14 28	14 49	20 15		n.a.
W 9	5 22	18 1	4 56	3 21	0 42	15 28	2 52	17 55	1 12	0 44	1 23	25 11	1 12	18 27	0 8	13 41	2 21	29 52	9 2	14 28	14 50	20 15		n.a.
T 10	4 57	19 42	4 20	2 38	0 48	15 53	2 53	17 43	1 12	0 47	1 22	25 11	1 12	18 28	0 8	13 41	2 21	29 52	9 2	14 28	14 51	20 15		n.a.
F 11	4 33	20 10	3 29	1 54	0 54	16 18	2 55	17 30	1 12	0 51	1 22	25 11	1 12	18 28	0 8	13 42	2 21	29 52	9 2	14 28	14 52	20 15		n.a.
S 12	4 8	19 20	2 24	1 10	1 0	16 43	2 57	17 16	1 12	0 54	1 22	25 11	1 12	18 29	0 8	13 42	2 21	29 52	9 2	14 27	14 53	20 15		n.a.
S 13	3 43	17 14	1 10	0 27	1 5	17 7	2 58	17 3	1 12	0 57	1 22	25 11	1 12	18 29	0 8	13 43	2 21	29 52	9 2	14 27	14 54	20 15		n.a.
M14	3 19	14 2	0n 9	0s17	1 11	17 30	2 59	16 50	1 12	1 0	1 22	25 11	1 12	18 30	0 8	13 43	2 21	29 52	9 1	14 26	14 55	20 15		n.a.
T 15	2 54	10 0	1 27	1 1	1 16	17 54	3 1	16 36	1 11	1 3	1 22	25 11	1 13	18 31	0 8	13 44	2 21	29 52	9 1	14 27	14 56	20 15		n.a.
W16	2 29	5 27	2 38	1 44	1 22	18 16	3 2	16 23	1 11	1 6	1 22	25 11	1 13	18 31	0 8	13 44	2 21	29 52	9 1	14 28	14 57	20 15		n.a.
T 17	2 4	0 41	3 38	2 28	1 27	18 39	3 3	16 9	1 11	1 10	1 22	25 12	1 13	18 32	0 8	13 45	2 21	29 52	9 1	14 29	14 58	20 15		n.a.
F 18	1 39	4s 0	4 25	3 11	1 31	19 0	3 4	15 55	1 11	1 13	1 22	25 12	1 13	18 32	0 8	13 46	2 20	29 52	9 1	14 31	14 59	20 15		n.a.
S 19	1 14	8 22	4 55	3 54	1 36	19 21	3 4	15 41	1 11	1 16	1 22	25 12	1 13	18 33	0 8	13 46	2 20	29 52	9 1	14 33	15 0	20 14		n.a.
S 20	0 49	12 14	5 10	4 37	1 41	19 42	3 5	15 26	1 11	1 19	1 22	25 12	1 14	18 34	0 8	13 47	2 20	29 52	9 0	14 35	15 1	20 14		n.a.
M21	0 24	15 26	5 9	5 19	1 45	20 2	3 6	15 12	1 10	1 23	1 21	25 12	1 14	18 34	0 8	13 47	2 20	29 52	9 0	14 37	15 2	20 14		n.a.
T 22	0s 1	17 53	4 54	6 1	1 49	20 22	3 6	14 58	1 10	1 26	1 21	25 12	1 14	18 35	0 8	13 48	2 20	29 52	9 0	14 38	15 3	20 14		n.a.
W23	0 26	19 29	4 26	6 43	1 52	20 41	3 6	14 43	1 10	1 29	1 21	25 12	1 14	18 36	0 8	13 48	2 20	29 52	9 0	14 39	15 4	20 14		n.a.
T 24	0 51	20 13	3 47	7 24	1 56	20 59	3 6	14 28	1 10	1 32	1 21	25 12	1 15	18 36	0 8	13 48	2 20	29 52	9 0	14 39	15 5	20 14		n.a.
F 25	1 16	20 2	2 58	8 5	1 59	21 17	3 6	14 13	1 10	1 35	1 21	25 12	1 15	18 37	0 8	13 49	2 20	29 52	9 0	14 38	15 6	20 14		n.a.
S 26	1 42	18 59	2 2	8 45	2 1	21 35	3 6	13 58	1 10	1 38	1 21	25 12	1 15	18 38	0 8	13 49	2 20	29 52	9 0	14 38	15 7	20 14		n.a.
S 27	2 6	17 4	1 0	9 24	2 4	21 51	3 6	13 43	1 9	1 42	1 21	25 13	1 15	18 39	0 8	13 50	2 20	29 52	8 59	14 37	15 8	20 14		n.a.
M28	2 31	14 22	0s 6	10 3	2 6	22 7	3 5	13 28	1 9	1 45	1 20	25 13	1 15	18 39	0 8	13 50	2 20	29 52	8 59	14 37	15 9	20 14		n.a.
T 29	2 56	10 58	1 12	10 40	2 7	22 23	3 4	13 13	1 9	1 48	1 20	25 13	1 16	18 40	0 8	13 51	2 20	29 53	8 59	14 37	15 10	20 14		n.a.
W30	3 21	7 1	2 16	11 17	2 8	22 38	3 4	12 57	1 9	1 51	1 20	25 13	1 16	18 41	0 8	13 51	2 20	29 53	8 59	14 38	15 11	20 14		n.a.
T 31	3s46	2s39	3s15	11s52	2s 8	22s52	3s 3	12n42	1n 8	1s54	1s20	25n13	1n16	18s42	0s 8	13s52	2s20	29s53	8s59	14n40	15n12	20s14		n.a.

Julian Day Number = 303065.5, Delta T = 29h13m29s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'45, Lahiri = -57°19'44 Julian Calendar 1 Oct. 3884 BCE == Greg. Calendar 31 Aug. 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

NOVEMBER 3884 BCE (-3883) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 7	10♎17'08	14♈ 1	26♎25	27♏34	1♍ 6	28°R11	6♋ 2	21♏18	0°R14	1♐55	21°R32	19♌58	16♑20	n.a.	F 1
S 2	0 44 4	11°18'30	27°33	27°55	28°35	1°49	28♓ 4	6° 3	21°21	0♓13	1°56	21♌23	19°55	16°27	n.a.	S 2
S 3	0 48 0	12°19'51	11♉19	29°24	29°35	2°31	27°56	6° 5	21°24	0°11	1°57	21°14	19°51	16°34	n.a.	S 3
M 4	0 51 57	13°21'12	25°15	0♏51	0♐35	3°13	27°48	6° 6	21°27	0°10	1°59	21° 5	19°48	16°40	n.a.	M 4
T 5	0 55 54	14°22'34	9♊18	2°16	1°34	3°56	27°41	6° 7	21°30	0° 9	2° 0	20°59	19°45	16°47	n.a.	T 5
W 6	0 59 50	15°23'54	23°25	3°39	2°33	4°38	27°33	6° 8	21°33	0° 8	2° 1	20°54	19°42	16°54	n.a.	W 6
T 7	1 3 47	16°25'15	7♋32	4°58	3°31	5°21	27°26	6° 9	21°36	0° 7	2° 2	20°52	19°39	17° 0	n.a.	T 7
F 8	1 7 43	17°26'36	21°39	6°14	4°29	6° 3	27°19	6°10	21°39	0° 6	2° 4	20°D52	19°35	17° 7	n.a.	F 8
S 9	1 11 40	18°27'56	5♌43	7°26	5°26	6°46	27°11	6°10	21°42	0° 5	2° 5	20°52	19°32	17°14	n.a.	S 9
S 10	1 15 36	19°29'16	19°45	8°32	6°23	7°29	27° 4	6°11	21°45	0° 4	2° 6	20°R53	19°29	17°20	n.a.	S 10
M11	1 19 33	20°30'35	3♍43	9°33	7°19	8°11	26°57	6°11	21°48	0° 3	2° 8	20°52	19°26	17°27	n.a.	M11
T 12	1 23 30	21°31'54	17°35	10°28	8°15	8°54	26°51	6°12	21°51	0° 2	2° 9	20°49	19°23	17°34	n.a.	T 12
W13	1 27 26	22°33'12	1♎20	11°15	9°10	9°37	26°44	6°12	21°54	0° 1	2°11	20°43	19°20	17°40	n.a.	W13
T 14	1 31 23	23°34'30	14°55	11°54	10° 4	10°19	26°37	6°12	21°57	0° 0	2°12	20°35	19°16	17°47	n.a.	T 14
F 15	1 35 19	24°35'46	28°16	12°24	10°58	11° 2	26°31	6°R12	22° 0	29♒59	2°14	20°24	19°13	17°54	n.a.	F 15
S 16	1 39 16	25°37'02	11♏22	12°44	11°51	11°45	26°25	6°12	22° 4	29°58	2°15	20°12	19°10	18° 0	n.a.	S 16
S 17	1 43 12	26°38'17	24°11	12°R53	12°43	12°28	26°18	6°12	22° 7	29°58	2°16	20° 0	19° 7	18° 7	n.a.	S 17
M18	1 47 9	27°39'31	6♐42	12°51	13°35	13°10	26°12	6°12	22°10	29°57	2°18	19°48	19° 4	18°14	n.a.	M18
T 19	1 51 6	28°40'44	18°58	12°38	14°25	13°53	26° 7	6°11	22°13	29°56	2°19	19°39	19° 0	18°20	n.a.	T 19
W20	1 55 2	29°41'55	1♑ 1	12°12	15°15	14°36	26° 1	6°11	22°17	29°56	2°21	19°33	18°57	18°27	n.a.	W20
T 21	1 58 59	0♏43'05	12°54	11°36	16° 4	15°19	25°55	6°10	22°20	29°55	2°22	19°29	18°54	18°34	n.a.	T 21
F 22	2 2 55	1°44'14	24°42	10°49	16°53	16° 2	25°50	6°10	22°23	29°54	2°24	19°27	18°51	18°40	n.a.	F 22
S 23	2 6 52	2°45'22	6♒32	9°52	17°40	16°45	25°45	6° 9	22°27	29°54	2°26	19°D27	18°48	18°47	n.a.	S 23
S 24	2 10 48	3°46'28	18°27	8°48	18°26	17°28	25°40	6° 8	22°30	29°53	2°27	19°R27	18°45	18°54	n.a.	S 24
M25	2 14 45	4°47'32	0♓33	7°37	19°11	18°11	25°35	6° 7	22°33	29°53	2°29	19°27	18°41	19° 0	n.a.	M25
T 26	2 18 42	5°48'35	12°57	6°23	19°56	18°54	25°30	6° 6	22°37	29°52	2°30	19°25	18°38	19° 7	n.a.	T 26
W27	2 22 38	6°49'36	25°41	5° 8	20°39	19°37	25°26	6° 5	22°40	29°52	2°32	19°20	18°35	19°14	n.a.	W27
T 28	2 26 35	7°50'36	8♈49	3°53	21°21	20°20	25°21	6° 3	22°43	29°51	2°33	19°12	18°32	19°20	n.a.	T 28
F 29	2 30 31	8°51'34	22°20	2°41	22° 1	21° 3	25°17	6° 2	22°47	29°51	2°35	19° 2	18°29	19°27	n.a.	F 29
S 30	2 34 28	9♏52'31	6♉15	1♏33	22♐41	21♍46	25♓13	6♋ 0	22♏50	29♒50	2♐37	18♌50	18♌26	19♑34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s11	1n57	4s 4	12s26	2s 8	23s 6	3s 2	12n26	1n 8	1s57	1s20	25n13	1n16	18s42	0s 8	13s52	2s20	29s53	8s59	14n43	15n13	20s14		n.a.
S 2	4 35	6 32	4 41	12 59	2 7	23 19	3 0	12 10	1 8	2 0	1 19	25 13	1 16	18 43	0 8	13 52	2 20	29 53	8 59	14 46	15 14	20 14		n.a.
S 3	5 0	10 51	5 2	13 30	2 5	23 31	2 59	11 54	1 8	2 3	1 19	25 13	1 17	18 44	0 8	13 53	2 20	29 53	8 59	14 49	15 16	20 14		n.a.
M 4	5 25	14 39	5 6	14 0	2 3	23 43	2 57	11 38	1 7	2 6	1 19	25 14	1 17	18 45	0 8	13 53	2 20	29 53	8 58	14 51	15 17	20 13		n.a.
T 5	5 49	17 39	4 51	14 27	2 0	23 54	2 55	11 22	1 7	2 9	1 19	25 14	1 17	18 45	0 8	13 53	2 20	29 54	8 58	14 54	15 18	20 13		n.a.
W 6	6 13	19 37	4 19	14 52	1 55	24 4	2 53	11 6	1 7	2 12	1 19	25 14	1 17	18 46	0 8	13 54	2 20	29 54	8 58	14 55	15 19	20 13		n.a.
T 7	6 38	20 22	3 31	15 16	1 51	24 14	2 51	10 50	1 6	2 14	1 18	25 14	1 18	18 47	0 8	13 54	2 20	29 54	8 58	14 56	15 20	20 13		n.a.
F 8	7 2	19 50	2 30	15 36	1 45	24 23	2 49	10 33	1 6	2 17	1 18	25 14	1 18	18 48	0 8	13 54	2 19	29 54	8 58	14 56	15 21	20 13		n.a.
S 9	7 26	18 3	1 20	15 54	1 38	24 31	2 46	10 17	1 6	2 20	1 18	25 14	1 18	18 49	0 8	13 55	2 19	29 54	8 58	14 56	15 22	20 13		n.a.
S 10	7 50	15 12	0 6	16 8	1 29	24 38	2 43	10 0	1 6	2 23	1 18	25 15	1 18	18 49	0 8	13 55	2 19	29 54	8 58	14 55	15 23	20 13		n.a.
M11	8 13	11 28	1n 8	16 20	1 20	24 45	2 40	9 44	1 5	2 25	1 17	25 15	1 18	18 50	0 8	13 55	2 19	29 55	8 58	14 56	15 24	20 13		n.a.
T 12	8 37	7 8	2 18	16 27	1 9	24 52	2 37	9 27	1 5	2 28	1 17	25 15	1 19	18 51	0 8	13 56	2 19	29 55	8 58	14 57	15 25	20 13		n.a.
W13	9 0	2 28	3 18	16 31	0 58	24 57	2 34	9 10	1 5	2 30	1 17	25 15	1 19	18 52	0 8	13 56	2 19	29 55	8 57	14 59	15 26	20 12		n.a.
T 14	9 24	2s15	4 7	16 31	0 45	25 2	2 30	8 53	1 4	2 33	1 17	25 15	1 19	18 53	0 8	13 56	2 19	29 55	8 57	15 1	15 27	20 12		n.a.
F 15	9 47	6 47	4 41	16 27	0 30	25 7	2 26	8 36	1 4	2 35	1 16	25 16	1 19	18 54	0 8	13 56	2 19	29 55	8 57	15 5	15 28	20 12		n.a.
S 16	10 10	10 55	4 59	16 19	0 15	25 10	2 22	8 19	1 4	2 37	1 16	25 16	1 19	18 55	0 8	13 57	2 19	29 56	8 57	15 9	15 29	20 12		n.a.
S 17	10 33	14 27	5 2	16 6	0n 2	25 13	2 18	8 2	1 3	2 40	1 16	25 16	1 20	18 55	0 8	13 57	2 19	29 56	8 57	15 13	15 30	20 12		n.a.
M18	10 55	17 16	4 50	15 48	0 20	25 15	2 13	7 45	1 3	2 42	1 15	25 16	1 20	18 56	0 8	13 57	2 19	29 56	8 57	15 16	15 31	20 12		n.a.
T 19	11 18	19 13	4 25	15 26	0 39	25 17	2 9	7 28	1 3	2 44	1 15	25 17	1 20	18 57	0 8	13 57	2 19	29 56	8 57	15 19	15 32	20 12		n.a.
W20	11 40	20 17	3 48	15 0	0 58	25 18	2 4	7 10	1 2	2 46	1 15	25 17	1 20	18 58	0 8	13 58	2 19	29 57	8 57	15 21	15 33	20 11		n.a.
T 21	12 2	20 26	3 2	14 30	1 18	25 18	1 59	6 53	1 2	2 48	1 15	25 17	1 21	18 59	0 8	13 58	2 19	29 57	8 57	15 23	15 34	20 11		n.a.
F 22	12 24	19 40	2 8	13 56	1 37	25 18	1 53	6 36	1 1	2 50	1 14	25 17	1 21	19 0	0 8	13 58	2 19	29 57	8 57	15 23	15 35	20 11		n.a.
S 23	12 46	18 3	1 8	13 20	1 56	25 17	1 47	6 18	1 1	2 52	1 14	25 18	1 21	19 1	0 8	13 58	2 19	29 58	8 57	15 23	15 36	20 11		n.a.
S 24	13 7	15 38	0 5	12 42	2 15	25 15	1 41	6 0	1 1	2 54	1 14	25 18	1 21	19 2	0 8	13 58	2 18	29 58	8 57	15 23	15 37	20 11		n.a.
M25	13 28	12 29	0s59	12 3	2 32	25 13	1 35	5 43	1 0	2 55	1 13	25 18	1 21	19 2	0 8	13 58	2 18	29 58	8 57	15 23	15 38	20 11		n.a.
T 26	13 49	8 44	2 1	11 24	2 47	25 10	1 29	5 25	1 0	2 57	1 13	25 18	1 22	19 3	0 8	13 58	2 18	29 58	8 57	15 24	15 39	20 10		n.a.
W27	14 10	4 30	3 0	10 45	3 1	25 7	1 22	5 7	0 59	2 58	1 13	25 19	1 22	19 4	0 8	13 58	2 18	29 59	8 56	15 26	15 40	20 10		n.a.
T 28	14 30	0n 5	3 50	10 9	3 12	25 3	1 15	4 50	0 59	3 0	1 13	25 19	1 22	19 5	0 8	13 59	2 18	29 59	8 56	15 28	15 41	20 10		n.a.
F 29	14 50	4 47	4 29	9 36	3 21	24 58	1 8	4 32	0 58	3 1	1 12	25 19	1 22	19 6	0 8	13 59	2 18	29 59	8 56	15 31	15 42	20 10		n.a.
S 30	15s10	9n22	4s54	9s 6	3n28	24s53	1s 0	4n14	0n58	3s 3	1s12	25n19	1n22	19s 7	0s 8	13s59	2s18	30s 0	8s56	15n35	15n43	20s10		n.a.

Julian Day Number = 303096.5, Delta T = 29h13m26s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'40, Lahiri = -57°19'40 Julian Calendar 1 Nov. 3884 BCE == Greg. Calendar 1 Oct. 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3884 BCE
geocentric

DECEMBER 3884 BCE (-3883) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 24	10♏53'26	20♉27	0°R32	23♐19	22♍29	25°R 9	5°R59	22♏54	29°R50	2♐38	18°R38	18♌22	19♑40	n.a.	S 1
M 2	2 42 21	11°54'20	4♊53	29♎38	23°56	23°12	25♓ 6	5♋57	22°57	29♒50	2°40	18♌26	18°19	19°47	n.a.	M 2
T 3	2 46 18	12°55'13	19°24	28°52	24°32	23°56	25° 2	5°55	23° 0	29°49	2°42	18°16	18°16	19°54	n.a.	T 3
W 4	2 50 14	13°56'05	3♋55	28°14	25° 6	24°39	24°59	5°53	23° 4	29°49	2°43	18° 9	18°13	20° 0	n.a.	W 4
T 5	2 54 11	14°56'55	18°19	27°45	25°39	25°22	24°56	5°51	23° 7	29°49	2°45	18° 5	18°10	20° 7	n.a.	T 5
F 6	2 58 7	15°57'44	2♌34	27°24	26°10	26° 5	24°53	5°49	23°11	29°49	2°47	18° 3	18° 6	20°14	n.a.	F 6
S 7	3 2 4	16°58'31	16°38	27°11	26°39	26°49	24°51	5°47	23°14	29°49	2°48	18° 3	18° 3	20°20	n.a.	S 7
S 8	3 6 0	17°59'17	0♍31	27°D 7	27° 7	27°32	24°48	5°45	23°18	29°49	2°50	18° 2	18° 0	20°27	n.a.	S 8
M 9	3 9 57	19° 0'02	14°12	27° 9	27°33	28°15	24°46	5°42	23°21	29°49	2°52	18° 1	17°57	20°34	n.a.	M 9
T 10	3 13 54	20° 0'45	27°42	27°19	27°58	28°59	24°44	5°40	23°25	29°D49	2°54	17°57	17°54	20°40	n.a.	T 10
W11	3 17 50	21° 1'27	11♎ 2	27°35	28°20	29°42	24°42	5°37	23°28	29°49	2°55	17°50	17°51	20°47	n.a.	W11
T 12	3 21 47	22° 2'07	24°12	27°57	28°41	0♎26	24°40	5°35	23°32	29°49	2°57	17°40	17°47	20°54	n.a.	T 12
F 13	3 25 43	23° 2'46	7♏11	28°25	29° 0	1° 9	24°39	5°32	23°35	29°49	2°59	17°28	17°44	21° 0	n.a.	F 13
S 14	3 29 40	24° 3'23	19°57	28°58	29°16	1°53	24°38	5°29	23°39	29°49	3° 0	17°14	17°41	21° 7	n.a.	S 14
S 15	3 33 36	25° 3'58	2♐31	29°36	29°31	2°36	24°37	5°26	23°42	29°49	3° 2	17° 0	17°38	21°14	n.a.	S 15
M16	3 37 33	26° 4'31	14°53	0♏18	29°43	3°19	24°36	5°23	23°46	29°49	3° 4	16°47	17°35	21°20	n.a.	M16
T 17	3 41 30	27° 5'02	27° 2	1° 3	29°53	4° 3	24°35	5°20	23°49	29°49	3° 6	16°36	17°32	21°27	n.a.	T 17
W18	3 45 26	28° 5'31	9♑ 1	1°53	0♑ 1	4°47	24°35	5°17	23°53	29°50	3° 7	16°28	17°28	21°34	n.a.	W18
T 19	3 49 23	29° 5'58	20°52	2°46	0° 6	5°30	24°34	5°14	23°56	29°50	3° 9	16°22	17°25	21°40	n.a.	T 19
F 20	3 53 19	0♐ 6'23	2♒39	3°42	0° 9	6°14	24°D34	5°11	23°59	29°50	3°11	16°19	17°22	21°47	n.a.	F 20
S 21	3 57 16	1° 6'46	14°27	4°41	0°R10	6°57	24°34	5° 7	24° 3	29°51	3°13	16°D19	17°19	21°54	n.a.	S 21
S 22	4 1 12	2° 7'07	26°20	5°42	0° 8	7°41	24°35	5° 4	24° 6	29°51	3°14	16°R19	17°16	22° 0	n.a.	S 22
M23	4 5 9	3° 7'25	8♓25	6°46	0° 3	8°24	24°35	5° 0	24°10	29°51	3°16	16°19	17°12	22° 7	n.a.	M23
T 24	4 9 5	4° 7'40	20°46	7°52	29♐56	9° 8	24°36	4°57	24°13	29°52	3°18	16°17	17° 9	22°14	n.a.	T 24
W25	4 13 2	5° 7'54	3♈29	9° 0	29°46	9°52	24°37	4°53	24°17	29°52	3°20	16°14	17° 6	22°20	n.a.	W25
T 26	4 16 59	6° 8'05	16°38	10°11	29°34	10°35	24°38	4°49	24°20	29°53	3°21	16° 8	17° 3	22°27	n.a.	T 26
F 27	4 20 55	7° 8'14	0♉14	11°23	29°19	11°19	24°40	4°45	24°24	29°53	3°23	16° 0	17° 0	22°34	n.a.	F 27
S 28	4 24 52	8° 8'20	14°19	12°37	29° 2	12° 3	24°41	4°42	24°27	29°54	3°25	15°50	16°57	22°40	n.a.	S 28
S 29	4 28 48	9° 8'25	28°47	13°53	28°42	12°46	24°43	4°38	24°30	29°55	3°27	15°39	16°53	22°47	n.a.	S 29
M30	4 32 45	10° 8'27	13♊33	15°10	28°20	13°30	24°45	4°34	24°34	29°55	3°28	15°29	16°50	22°54	n.a.	M30
T 31	4 36 41	11♐ 8'27	28♊29	16♏29	27♐56	14♎14	24♓47	4♋30	24♏37	29♒56	3♐30	15♌20	16♌47	23♑ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15s30	13n32	5s 0	8s40	3n33	24s47	0s52	3n56	0n57	3s 4	1s12	25n20	1n23	19s 8	0s 8	13s59	2s18	30s 0	8s56	15n39	15n44	20s 9			n.a.
M 2	15 49	16 58	4 49	8 18	3 35	24 41	0 44	3 38	0 57	3 5	1 11	25 20	1 23	19 9	0 8	13 59	2 18	30 0	8 56	15 43	15 45	20 9			n.a.
T 3	16 8	19 22	4 18	8 1	3 35	24 34	0 36	3 20	0 57	3 6	1 11	25 20	1 23	19 10	0 8	13 59	2 18	30 1	8 56	15 46	15 46	20 9			n.a.
W 4	16 27	20 31	3 31	7 49	3 34	24 27	0 27	3 2	0 56	3 7	1 11	25 21	1 23	19 10	0 8	13 59	2 18	30 1	8 56	15 48	15 47	20 9			n.a.
T 5	16 46	20 19	2 30	7 41	3 31	24 19	0 18	2 44	0 56	3 8	1 10	25 21	1 24	19 11	0 8	13 59	2 18	30 1	8 56	15 50	15 48	20 9			n.a.
F 6	17 4	18 49	1 21	7 37	3 27	24 11	0 9	2 26	0 55	3 9	1 10	25 21	1 24	19 12	0 8	13 59	2 18	30 2	8 56	15 50	15 49	20 8			n.a.
S 7	17 22	16 10	0 7	7 37	3 22	24 2	0n 1	2 8	0 55	3 10	1 10	25 22	1 24	19 13	0 8	13 59	2 17	30 2	8 56	15 50	15 50	20 8			n.a.
S 8	17 39	12 37	1n 5	7 42	3 15	23 53	0 11	1 50	0 54	3 11	1 9	25 22	1 24	19 14	0 8	13 59	2 17	30 2	8 56	15 50	15 51	20 8			n.a.
M 9	17 56	8 26	2 14	7 49	3 8	23 43	0 21	1 31	0 53	3 11	1 9	25 22	1 24	19 15	0 8	13 59	2 17	30 3	8 56	15 51	15 52	20 8			n.a.
T 10	18 13	3 53	3 13	8 0	3 0	23 33	0 32	1 13	0 53	3 12	1 9	25 22	1 25	19 16	0 8	13 59	2 17	30 3	8 56	15 52	15 53	20 7			n.a.
W11	18 30	0s48	4 1	8 14	2 52	23 22	0 43	0 55	0 52	3 12	1 8	25 23	1 25	19 17	0 8	13 59	2 17	30 3	8 56	15 54	15 54	20 7			n.a.
T 12	18 46	5 22	4 36	8 30	2 43	23 11	0 54	0 37	0 52	3 12	1 8	25 23	1 25	19 18	0 8	13 59	2 17	30 4	8 56	15 57	15 55	20 7			n.a.
F 13	19 2	9 38	4 55	8 49	2 34	23 0	1 5	0 19	0 51	3 13	1 8	25 23	1 25	19 19	0 8	13 58	2 17	30 4	8 56	16 1	15 56	20 7			n.a.
S 14	19 18	13 24	5 0	9 10	2 24	22 48	1 17	0 0	0 51	3 13	1 7	25 24	1 25	19 20	0 8	13 58	2 17	30 5	8 56	16 5	15 57	20 6			n.a.
S 15	19 33	16 30	4 49	9 32	2 15	22 36	1 29	0s18	0 50	3 13	1 7	25 24	1 25	19 20	0 8	13 58	2 17	30 5	8 56	16 10	15 58	20 6			n.a.
M16	19 48	18 49	4 26	9 56	2 5	22 24	1 42	0 36	0 49	3 13	1 7	25 24	1 26	19 21	0 8	13 58	2 17	30 5	8 56	16 14	15 59	20 6			n.a.
T 17	20 2	20 14	3 50	10 22	1 55	22 11	1 54	0 54	0 49	3 13	1 6	25 25	1 26	19 22	0 8	13 58	2 17	30 6	8 56	16 17	16 0	20 6			n.a.
W18	20 16	20 43	3 4	10 49	1 45	21 58	2 7	1 13	0 48	3 13	1 6	25 25	1 26	19 23	0 8	13 58	2 17	30 6	8 56	16 20	16 1	20 5			n.a.
T 19	20 30	20 16	2 11	11 16	1 35	21 45	2 20	1 31	0 48	3 13	1 6	25 25	1 26	19 24	0 8	13 58	2 17	30 7	8 56	16 22	16 2	20 5			n.a.
F 20	20 43	18 56	1 12	11 45	1 26	21 32	2 34	1 49	0 47	3 13	1 5	25 26	1 26	19 25	0 8	13 57	2 16	30 7	8 56	16 22	16 3	20 5			n.a.
S 21	20 56	16 47	0 10	12 15	1 16	21 18	2 47	2 8	0 46	3 12	1 5	25 26	1 27	19 26	0 8	13 57	2 16	30 7	8 56	16 23	16 4	20 4			n.a.
S 22	21 9	13 54	0s53	12 45	1 6	21 4	3 1	2 26	0 46	3 12	1 5	25 26	1 27	19 27	0 8	13 57	2 16	30 8	8 57	16 23	16 5	20 4			n.a.
M23	21 21	10 24	1 55	13 15	0 57	20 50	3 15	2 44	0 45	3 11	1 4	25 27	1 27	19 28	0 8	13 57	2 16	30 8	8 57	16 23	16 6	20 4			n.a.
T 24	21 33	6 23	2 52	13 46	0 47	20 36	3 29	3 2	0 44	3 11	1 4	25 27	1 27	19 28	0 8	13 56	2 16	30 9	8 57	16 23	16 7	20 4			n.a.
W25	21 44	1 59	3 43	14 17	0 38	20 22	3 44	3 21	0 44	3 10	1 4	25 27	1 27	19 29	0 8	13 56	2 16	30 9	8 57	16 24	16 8	20 3			n.a.
T 26	21 55	2n39	4 24	14 49	0 29	20 8	3 58	3 39	0 43	3 9	1 3	25 27	1 27	19 30	0 8	13 56	2 16	30 9	8 57	16 26	16 9	20 3			n.a.
F 27	22 6	7 19	4 52	15 21	0 20	19 53	4 12	3 57	0 42	3 8	1 3	25 28	1 28	19 31	0 8	13 56	2 16	30 10	8 57	16 28	16 10	20 3			n.a.
S 28	22 16	11 45	5 3	15 52	0 11	19 39	4 26	4 15	0 42	3 7	1 3	25 28	1 28	19 32	0 8	13 55	2 16	30 10	8 57	16 31	16 11	20 2			n.a.
S 29	22 25	15 38	4 55	16 24	0 2	19 25	4 40	4 33	0 41	3 6	1 2	25 28	1 28	19 33	0 8	13 55	2 16	30 11	8 57	16 35	16 12	20 2			n.a.
M30	22 34	18 37	4 28	16 55	0s 6	19 10	4 54	4 51	0 40	3 5	1 2	25 29	1 28	19 34	0 8	13 55	2 16	30 11	8 57	16 38	16 13	20 2			n.a.
T 31	22s43	20n23	3s42	17s27	0s14	18s56	5n 8	5s 9	0n39	3s 4	1s 2	25n29	1n28	19s35	0s 8	13s54	2s16	30s12	8s57	16n40	16n14	20s 1			n.a.

Julian Day Number = 303126.5, Delta T = 29h13m23s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'36, Lahiri = -57°19'36 Julian Calendar 1 Dec. 3884 BCE == Greg. Calendar 31 Oct. 3884 BCE

The year -3883 astronomical counting style corresponds to year 3884 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

JANUARY 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 38	12♐ 8'25	13♋25	17♏49	27°R29	14♎58	24♓49	4°R26	24♏41	29♒57	3♐32	15°R14	16♌44	23♑ 7	n.a.	W 1
T 2	4 44 34	13° 8'21	28°14	19°11	27♐ 1	15°42	24°52	4♋22	24°44	29°58	3°34	15♌11	16°41	23°14	n.a.	T 2
F 3	4 48 31	14° 8'15	12♌48	20°34	26°30	16°25	24°54	4°17	24°47	29°58	3°35	15°D10	16°38	23°20	n.a.	F 3
S 4	4 52 28	15° 8'07	27° 5	21°59	25°58	17° 9	24°57	4°13	24°51	29°59	3°37	15°10	16°34	23°27	n.a.	S 4
S 5	4 56 24	16° 7'57	11♍ 3	23°25	25°24	17°53	25° 0	4° 9	24°54	0♓ 0	3°39	15°R11	16°31	23°34	n.a.	S 5
M 6	5 0 21	17° 7'45	24°42	24°52	24°49	18°37	25° 4	4° 5	24°57	0° 1	3°41	15°11	16°28	23°40	n.a.	M 6
T 7	5 4 17	18° 7'32	8♎ 3	26°20	24°13	19°21	25° 7	4° 0	25° 0	0° 2	3°42	15° 9	16°25	23°47	n.a.	T 7
W 8	5 8 14	19° 7'16	21° 9	27°50	23°36	20° 5	25°11	3°56	25° 4	0° 3	3°44	15° 4	16°22	23°54	n.a.	W 8
T 9	5 12 10	20° 6'58	4♏ 0	29°21	22°58	20°48	25°14	3°52	25° 7	0° 4	3°46	14°58	16°18	24° 0	n.a.	T 9
F 10	5 16 7	21° 6'38	16°39	0♐53	22°20	21°32	25°18	3°47	25°10	0° 5	3°47	14°49	16°15	24° 7	n.a.	F 10
S 11	5 20 3	22° 6'17	29° 7	2°27	21°42	22°16	25°23	3°43	25°13	0° 6	3°49	14°39	16°12	24°13	n.a.	S 11
S 12	5 24 0	23° 5'53	11♐25	4° 1	21° 4	23° 0	25°27	3°38	25°17	0° 7	3°51	14°29	16° 9	24°20	n.a.	S 12
M13	5 27 56	24° 5'27	23°33	5°37	20°26	23°44	25°31	3°34	25°20	0° 8	3°52	14°20	16° 6	24°27	n.a.	M13
T 14	5 31 53	25° 4'58	5♑33	7°14	19°49	24°28	25°36	3°29	25°23	0° 9	3°54	14°12	16° 3	24°33	n.a.	T 14
W15	5 35 50	26° 4'28	17°26	8°52	19°13	25°12	25°41	3°25	25°26	0°10	3°56	14° 6	15°59	24°40	n.a.	W15
T 16	5 39 46	27° 3'54	29°14	10°32	18°38	25°56	25°46	3°20	25°29	0°12	3°57	14° 3	15°56	24°47	n.a.	T 16
F 17	5 43 43	28° 3'19	11♒ 1	12°13	18° 4	26°40	25°51	3°16	25°32	0°13	3°59	14°D 1	15°53	24°53	n.a.	F 17
S 18	5 47 39	29° 2'41	22°49	13°55	17°32	27°24	25°57	3°11	25°35	0°14	4° 1	14° 2	15°50	25° 0	n.a.	S 18
S 19	5 51 36	0♑ 2'00	4♓42	15°38	17° 1	28° 8	26° 2	3° 6	25°38	0°15	4° 2	14° 3	15°47	25° 7	n.a.	S 19
M20	5 55 32	1° 1'17	16°46	17°22	16°33	28°51	26° 8	3° 2	25°41	0°17	4° 4	14° 4	15°43	25°13	n.a.	M20
T 21	5 59 29	2° 0'31	29° 5	19° 8	16° 6	29°35	26°14	2°57	25°44	0°18	4° 5	14°R 5	15°40	25°20	n.a.	T 21
W22	6 3 25	2°59'43	11♈45	20°55	15°41	0♏19	26°20	2°52	25°47	0°19	4° 7	14° 5	15°37	25°27	n.a.	W22
T 23	6 7 22	3°58'52	24°49	22°44	15°19	1° 3	26°26	2°48	25°50	0°21	4° 9	14° 3	15°34	25°33	n.a.	T 23
F 24	6 11 18	4°57'59	8♉21	24°34	14°59	1°47	26°32	2°43	25°53	0°22	4°10	13°59	15°31	25°40	n.a.	F 24
S 25	6 15 15	5°57'03	22°22	26°25	14°41	2°31	26°38	2°39	25°56	0°24	4°12	13°54	15°28	25°47	n.a.	S 25
S 26	6 19 11	6°56'05	6♊50	28°17	14°26	3°15	26°45	2°34	25°59	0°25	4°13	13°49	15°24	25°53	n.a.	S 26
M27	6 23 8	7°55'04	21°41	0♑11	14°13	3°59	26°52	2°29	26° 2	0°27	4°15	13°43	15°21	26° 0	n.a.	M27
T 28	6 27 5	8°54'01	6♋47	2° 6	14° 3	4°43	26°59	2°25	26° 4	0°28	4°16	13°39	15°18	26° 7	n.a.	T 28
W29	6 31 1	9°52'56	21°59	4° 2	13°55	5°27	27° 6	2°20	26° 7	0°30	4°18	13°36	15°15	26°13	n.a.	W29
T 30	6 34 58	10°51'49	7♌ 6	6° 0	13°50	6°11	27°13	2°16	26°10	0°31	4°19	13°D34	15°12	26°20	n.a.	T 30
F 31	6 38 54	11♑50'39	22♌ 1	7♑58	13♐47	6♏55	27♓20	2♋11	26♏12	0♓33	4♐21	13♌34	15♌ 9	26♑27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s52	20n44	2s41	17s58	0s22	18s42	5n22	5s27	0n39	3s 3	1s 1	25n29	1n28	19s35	0s 8	13s54	2s16	30s12	8s57	16n42	16n15	20s 1			n.a.
T 2	23 0	19 37	1 29	18 28	0 30	18 28	5 35	5 45	0 38	3 2	1 1	25 30	1 29	19 36	0 8	13 54	2 15	30 13	8 57	16 43	16 16	20 1			n.a.
F 3	23 7	17 13	0 13	18 58	0 37	18 15	5 48	6 3	0 37	3 0	1 1	25 30	1 29	19 37	0 8	13 53	2 15	30 13	8 57	16 44	16 17	20 0			n.a.
S 4	23 14	13 48	1n 3	19 28	0 44	18 2	6 0	6 21	0 36	2 59	1 1	25 30	1 29	19 38	0 8	13 53	2 15	30 13	8 58	16 44	16 18	20 0			n.a.
S 5	23 21	9 40	2 14	19 57	0 51	17 49	6 12	6 39	0 36	2 57	1 0	25 30	1 29	19 39	0 8	13 53	2 15	30 14	8 58	16 43	16 19	20 0			n.a.
M 6	23 27	5 8	3 15	20 26	0 58	17 36	6 24	6 57	0 35	2 56	1 0	25 31	1 29	19 40	0 8	13 52	2 15	30 14	8 58	16 43	16 20	19 59			n.a.
T 7	23 33	0 27	4 5	20 54	1 4	17 24	6 34	7 15	0 34	2 54	1 0	25 31	1 29	19 40	0 8	13 52	2 15	30 15	8 58	16 44	16 21	19 59			n.a.
W 8	23 38	4s 9	4 40	21 21	1 10	17 12	6 44	7 33	0 33	2 52	0 59	25 31	1 29	19 41	0 8	13 51	2 15	30 15	8 58	16 45	16 22	19 58			n.a.
T 9	23 43	8 30	5 0	21 48	1 16	17 1	6 54	7 50	0 32	2 50	0 59	25 32	1 30	19 42	0 9	13 51	2 15	30 16	8 58	16 47	16 23	19 58			n.a.
F 10	23 47	12 24	5 6	22 13	1 22	16 50	7 2	8 8	0 32	2 48	0 59	25 32	1 30	19 43	0 9	13 51	2 15	30 16	8 58	16 50	16 24	19 58			n.a.
S 11	23 51	15 41	4 56	22 38	1 27	16 40	7 10	8 26	0 31	2 46	0 58	25 32	1 30	19 44	0 9	13 50	2 15	30 17	8 58	16 53	16 25	19 57			n.a.
S 12	23 54	18 15	4 33	23 2	1 32	16 31	7 17	8 43	0 30	2 44	0 58	25 32	1 30	19 44	0 9	13 50	2 15	30 17	8 58	16 56	16 26	19 57			n.a.
M13	23 57	19 58	3 58	23 24	1 36	16 22	7 23	9 1	0 29	2 42	0 58	25 33	1 30	19 45	0 9	13 49	2 15	30 18	8 59	16 59	16 27	19 57			n.a.
T 14	24 0	20 46	3 12	23 45	1 40	16 14	7 28	9 18	0 28	2 40	0 57	25 33	1 30	19 46	0 9	13 49	2 15	30 18	8 59	17 1	16 28	19 56			n.a.
W15	24 2	20 38	2 19	24 5	1 44	16 7	7 33	9 35	0 27	2 38	0 57	25 33	1 30	19 47	0 9	13 48	2 15	30 19	8 59	17 3	16 29	19 56			n.a.
T 16	24 3	19 35	1 19	24 24	1 47	16 1	7 36	9 52	0 26	2 36	0 57	25 33	1 30	19 48	0 9	13 48	2 14	30 19	8 59	17 4	16 30	19 55			n.a.
F 17	24 4	17 41	0 16	24 42	1 50	15 56	7 39	10 10	0 25	2 33	0 57	25 33	1 30	19 48	0 9	13 47	2 14	30 20	8 59	17 4	16 31	19 55			n.a.
S 18	24 5	15 2	0s48	24 58	1 53	15 51	7 40	10 27	0 25	2 31	0 56	25 34	1 31	19 49	0 9	13 47	2 14	30 20	8 59	17 4	16 31	19 55			n.a.
S 19	24 5	11 45	1 50	25 12	1 55	15 47	7 41	10 44	0 24	2 28	0 56	25 34	1 31	19 50	0 9	13 46	2 14	30 21	8 59	17 4	16 32	19 54			n.a.
M20	24 5	7 56	2 49	25 25	1 57	15 44	7 41	11 1	0 23	2 26	0 56	25 34	1 31	19 51	0 9	13 46	2 14	30 21	9 0	17 3	16 33	19 54			n.a.
T 21	24 4	3 44	3 41	25 36	1 58	15 42	7 41	11 18	0 22	2 23	0 55	25 34	1 31	19 51	0 9	13 45	2 14	30 21	9 0	17 3	16 34	19 53			n.a.
W22	24 3	0n45	4 23	25 45	1 59	15 41	7 39	11 34	0 21	2 20	0 55	25 34	1 31	19 52	0 9	13 45	2 14	30 22	9 0	17 3	16 35	19 53			n.a.
T 23	24 2	5 19	4 54	25 52	1 59	15 41	7 37	11 51	0 20	2 18	0 55	25 35	1 31	19 53	0 9	13 44	2 14	30 22	9 0	17 4	16 36	19 53			n.a.
F 24	24 0	9 48	5 10	25 58	1 59	15 41	7 35	12 7	0 19	2 15	0 55	25 35	1 31	19 54	0 9	13 43	2 14	30 23	9 0	17 5	16 37	19 52			n.a.
S 25	23 57	13 54	5 8	26 1	1 58	15 43	7 31	12 24	0 18	2 12	0 54	25 35	1 31	19 54	0 9	13 43	2 14	30 23	9 0	17 6	16 38	19 52			n.a.
S 26	23 54	17 20	4 47	26 2	1 57	15 45	7 27	12 40	0 17	2 9	0 54	25 35	1 31	19 55	0 9	13 42	2 14	30 24	9 1	17 8	16 39	19 51			n.a.
M27	23 51	19 44	4 6	26 1	1 55	15 48	7 23	12 57	0 16	2 6	0 54	25 35	1 31	19 56	0 9	13 42	2 14	30 24	9 1	17 9	16 40	19 51			n.a.
T 28	23 47	20 47	3 8	25 58	1 53	15 52	7 18	13 13	0 15	2 3	0 53	25 36	1 31	19 56	0 9	13 41	2 14	30 25	9 1	17 11	16 41	19 50			n.a.
W29	23 43	20 21	1 55	25 52	1 50	15 56	7 12	13 29	0 14	2 0	0 53	25 36	1 31	19 57	0 9	13 40	2 14	30 25	9 1	17 12	16 42	19 50			n.a.
T 30	23 38	18 26	0 35	25 44	1 47	16 2	7 7	13 45	0 13	1 56	0 53	25 36	1 32	19 58	0 9	13 40	2 14	30 26	9 1	17 12	16 43	19 49			n.a.
F 31	23s33	15n17	0n46	25s33	1s43	16s 7	7n 0	14s 1	0n12	1s53	0s53	25n36	1n32	19s58	0s 9	13s39	2s14	30s26	9s 2	17n12	16n44	19s49			n.a.

Julian Day Number = 303157.5, Delta T = 29h13m20s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'32, Lahiri = -57°19'32 Julian Calendar 1 Jan. 3883 BCE == Greg. Calendar 1 Dec. 3884 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

FEBRUARY 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 51	12♉49'27	6♍36	9♉58	13°D46	7♏39	27♓28	2°R 7	26♏15	0♓34	4♐22	13♌35	15♌ 5	26♉33	n.a.	S 1
S 2	6 46 47	13°48'13	20°48	12° 0	13♐48	8°23	27°35	2♋ 2	26°18	0°36	4°23	13°37	15° 2	26°40	n.a.	S 2
M 3	6 50 44	14°46'58	4♎35	14° 2	13°53	9° 7	27°43	1°58	26°20	0°38	4°25	13°38	14°59	26°47	n.a.	M 3
T 4	6 54 40	15°45'40	17°59	16° 5	13°59	9°51	27°51	1°53	26°23	0°39	4°26	13°R38	14°56	26°53	n.a.	T 4
W 5	6 58 37	16°44'21	1♏ 1	18° 9	14° 8	10°34	27°59	1°49	26°25	0°41	4°28	13°38	14°53	27° 0	n.a.	W 5
T 6	7 2 33	17°42'59	13°45	20°13	14°19	11°18	28° 7	1°45	26°28	0°43	4°29	13°36	14°49	27° 7	n.a.	T 6
F 7	7 6 30	18°41'36	26°13	22°18	14°32	12° 2	28°15	1°40	26°30	0°45	4°30	13°32	14°46	27°13	n.a.	F 7
S 8	7 10 26	19°40'11	8♐28	24°23	14°47	12°46	28°24	1°36	26°33	0°46	4°32	13°29	14°43	27°20	n.a.	S 8
S 9	7 14 23	20°38'44	20°33	26°29	15° 4	13°30	28°32	1°32	26°35	0°48	4°33	13°25	14°40	27°26	n.a.	S 9
M10	7 18 19	21°37'14	2♉31	28°34	15°23	14°14	28°41	1°27	26°38	0°50	4°34	13°21	14°37	27°33	n.a.	M10
T 11	7 22 16	22°35'43	14°22	0♒38	15°44	14°58	28°50	1°23	26°40	0°52	4°36	13°18	14°34	27°40	n.a.	T 11
W12	7 26 13	23°34'10	26°11	2°41	16° 7	15°42	28°58	1°19	26°42	0°54	4°37	13°16	14°30	27°46	n.a.	W12
T 13	7 30 9	24°32'35	7♒58	4°44	16°31	16°25	29° 7	1°15	26°44	0°56	4°38	13°D15	14°27	27°53	n.a.	T 13
F 14	7 34 6	25°30'57	19°46	6°44	16°57	17° 9	29°17	1°11	26°47	0°57	4°39	13°15	14°24	28° 0	n.a.	F 14
S 15	7 38 2	26°29'17	1♓38	8°43	17°25	17°53	29°26	1° 7	26°49	0°59	4°40	13°16	14°21	28° 6	n.a.	S 15
S 16	7 41 59	27°27'35	13°36	10°40	17°54	18°37	29°35	1° 3	26°51	1° 1	4°42	13°18	14°18	28°13	n.a.	S 16
M17	7 45 55	28°25'51	25°44	12°34	18°24	19°21	29°45	0°59	26°53	1° 3	4°43	13°19	14°15	28°20	n.a.	M17
T 18	7 49 52	29°24'04	8♈ 6	14°25	18°56	20° 4	29°54	0°56	26°55	1° 5	4°44	13°20	14°11	28°26	n.a.	T 18
W19	7 53 48	0♒22'16	20°45	16°13	19°29	20°48	0♈ 4	0°52	26°57	1° 7	4°45	13°21	14° 8	28°33	n.a.	W19
T 20	7 57 45	1°20'25	3♉45	17°58	20° 4	21°32	0°14	0°48	26°59	1° 9	4°46	13°R21	14° 5	28°40	n.a.	T 20
F 21	8 1 41	2°18'31	17°10	19°38	20°40	22°15	0°23	0°45	27° 1	1°11	4°47	13°21	14° 2	28°46	n.a.	F 21
S 22	8 5 38	3°16'36	1♊ 1	21°16	21°17	22°59	0°33	0°41	27° 3	1°13	4°48	13°20	13°59	28°53	n.a.	S 22
S 23	8 9 34	4°14'38	15°19	22°49	21°55	23°42	0°43	0°38	27° 4	1°15	4°49	13°19	13°55	29° 0	n.a.	S 23
M24	8 13 31	5°12'39	29°59	24°18	22°34	24°26	0°54	0°34	27° 6	1°17	4°50	13°18	13°52	29° 6	n.a.	M24
T 25	8 17 27	6°10'37	14♋59	25°42	23°15	25°10	1° 4	0°31	27° 8	1°19	4°51	13°17	13°49	29°13	n.a.	T 25
W26	8 21 24	7° 8'33	0♌10	27° 2	23°56	25°53	1°14	0°28	27°10	1°21	4°52	13°17	13°46	29°20	n.a.	W26
T 27	8 25 21	8° 6'28	15°22	28°18	24°39	26°37	1°25	0°24	27°11	1°23	4°53	13°D17	13°43	29°26	n.a.	T 27
F 28	8 29 17	9♒ 4'20	0♍26	29♒29	25♐22	27♏20	1♈35	0♋21	27♏13	1♓26	4♐54	13♌17	13♌40	29♉33	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s27	11n14	2n 3	25s20	1s38	16s14	6n54	14s16	0n11	1s50	0s52	25n36	1n32	19s59	0s 9	13s38	2s13	30s27	9s 2	17n12	16n45	19s48		n.a.
S 2	23 21	6 39	3 10	25 5	1 33	16 21	6 47	14 32	0 9	1 47	0 52	25 36	1 32	20 0	0 9	13 38	2 13	30 27	9 2	17 11	16 46	19 48		n.a.
M 3	23 15	1 51	4 4	24 47	1 27	16 28	6 40	14 47	0 8	1 43	0 52	25 36	1 32	20 0	0 9	13 37	2 13	30 28	9 2	17 11	16 47	19 48		n.a.
T 4	23 8	2s53	4 44	24 26	1 21	16 37	6 32	15 3	0 7	1 40	0 52	25 36	1 32	20 1	0 9	13 36	2 13	30 28	9 2	17 11	16 48	19 47		n.a.
W 5	23 0	7 22	5 7	24 3	1 14	16 45	6 25	15 18	0 6	1 36	0 51	25 37	1 32	20 2	0 9	13 36	2 13	30 29	9 3	17 11	16 49	19 47		n.a.
T 6	22 53	11 24	5 14	23 37	1 6	16 54	6 17	15 33	0 5	1 33	0 51	25 37	1 32	20 2	0 9	13 35	2 13	30 29	9 3	17 12	16 50	19 46		n.a.
F 7	22 45	14 52	5 7	23 9	0 58	17 3	6 9	15 48	0 4	1 29	0 51	25 37	1 32	20 3	0 9	13 34	2 13	30 30	9 3	17 13	16 51	19 46		n.a.
S 8	22 36	17 37	4 45	22 38	0 49	17 13	6 1	16 3	0 3	1 25	0 51	25 37	1 32	20 3	0 9	13 34	2 13	30 30	9 3	17 14	16 52	19 45		n.a.
S 9	22 27	19 34	4 11	22 5	0 40	17 23	5 53	16 18	0 2	1 22	0 50	25 37	1 32	20 4	0 9	13 33	2 13	30 31	9 4	17 15	16 53	19 45		n.a.
M10	22 18	20 38	3 26	21 30	0 30	17 33	5 45	16 32	0 0	1 18	0 50	25 37	1 32	20 5	0 9	13 32	2 13	30 31	9 4	17 16	16 54	19 44		n.a.
T 11	22 8	20 46	2 33	20 53	0 20	17 44	5 36	16 47	0s 1	1 14	0 50	25 37	1 32	20 5	0 9	13 32	2 13	30 32	9 4	17 17	16 55	19 44		n.a.
W12	21 58	19 58	1 33	20 15	0 9	17 55	5 28	17 1	0 2	1 10	0 50	25 37	1 32	20 6	0 9	13 31	2 13	30 32	9 4	17 17	16 55	19 43		n.a.
T 13	21 48	18 18	0 29	19 34	0n 2	18 6	5 19	17 15	0 3	1 7	0 49	25 37	1 32	20 6	0 9	13 30	2 13	30 33	9 4	17 18	16 56	19 43		n.a.
F 14	21 37	15 51	0s36	18 53	0 13	18 17	5 11	17 29	0 4	1 3	0 49	25 37	1 32	20 7	0 9	13 29	2 13	30 33	9 5	17 18	16 57	19 42		n.a.
S 15	21 26	12 44	1 40	18 11	0 25	18 28	5 2	17 43	0 6	0 59	0 49	25 37	1 32	20 7	0 9	13 29	2 13	30 34	9 5	17 17	16 58	19 42		n.a.
S 16	21 14	9 4	2 40	17 27	0 36	18 39	4 54	17 57	0 7	0 55	0 49	25 37	1 32	20 8	0 9	13 28	2 13	30 34	9 5	17 17	16 59	19 41		n.a.
M17	21 2	5 0	3 34	16 44	0 48	18 50	4 45	18 10	0 8	0 51	0 48	25 37	1 32	20 8	0 9	13 27	2 13	30 35	9 5	17 17	17 0	19 40		n.a.
T 18	20 50	0 40	4 20	16 0	1 0	19 1	4 37	18 23	0 9	0 46	0 48	25 37	1 32	20 9	0 9	13 26	2 13	30 35	9 6	17 16	17 1	19 40		n.a.
W19	20 37	3n48	4 53	15 16	1 11	19 12	4 28	18 37	0 11	0 42	0 48	25 37	1 32	20 9	0 9	13 26	2 13	30 35	9 6	17 16	17 2	19 39		n.a.
T 20	20 24	8 13	5 13	14 33	1 23	19 23	4 20	18 50	0 12	0 38	0 48	25 38	1 32	20 10	0 9	13 25	2 13	30 36	9 6	17 16	17 3	19 39		n.a.
F 21	20 11	12 22	5 17	13 51	1 34	19 34	4 11	19 2	0 13	0 34	0 47	25 38	1 32	20 10	0 9	13 24	2 13	30 36	9 6	17 16	17 4	19 38		n.a.
S 22	19 57	15 59	5 3	13 9	1 45	19 45	4 3	19 15	0 14	0 30	0 47	25 38	1 32	20 11	0 9	13 23	2 13	30 37	9 7	17 16	17 5	19 38		n.a.
S 23	19 43	18 48	4 30	12 28	1 56	19 56	3 55	19 28	0 16	0 25	0 47	25 38	1 32	20 11	0 9	13 23	2 13	30 37	9 7	17 17	17 6	19 37		n.a.
M24	19 29	20 27	3 38	11 49	2 6	20 7	3 46	19 40	0 17	0 21	0 47	25 38	1 32	20 12	0 9	13 22	2 12	30 38	9 7	17 17	17 7	19 37		n.a.
T 25	19 14	20 43	2 31	11 11	2 15	20 17	3 38	19 52	0 18	0 17	0 47	25 38	1 32	20 12	0 9	13 21	2 12	30 38	9 7	17 17	17 8	19 36		n.a.
W26	18 59	19 29	1 12	10 35	2 24	20 27	3 30	20 4	0 20	0 12	0 46	25 38	1 32	20 12	0 9	13 20	2 12	30 39	9 8	17 17	17 9	19 35		n.a.
T 27	18 44	16 51	0n12	10 0	2 33	20 37	3 22	20 16	0 21	0 8	0 46	25 38	1 32	20 13	0 9	13 19	2 12	30 39	9 8	17 17	17 10	19 35		n.a.
F 28	18s28	13n 5	1n34	9s28	2n41	20s47	3n14	20s28	0s22	0s 3	0s46	25n38	1n32	20s13	0s 9	13s19	2s12	30s40	9s 8	17n17	17n11	19s34		n.a.

Julian Day Number = 303188.5, Delta T = 29h13m17s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'28, Lahiri = -57°19'28 Julian Calendar 1 Feb. 3883 BCE == Greg. Calendar 1 Jan. 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

MARCH 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 33 14	10♒ 2'11	15♍13	0♓35	26♐ 6	28♏ 3	1♈46	0°R18	27♏15	1♓28	4♐55	13♌17	13♌36	29♉40	n.a.	S 1
S 2	8 37 10	11° 0'00	29°39	1°36	26°52	28°47	1°56	0♋15	27°16	1°30	4°56	13°17	13°33	29°46	n.a.	S 2
M 3	8 41 7	11°57'48	13♎38	2°33	27°38	29°30	2° 7	0°13	27°18	1°32	4°57	13°17	13°30	29°53	n.a.	M 3
T 4	8 45 3	12°55'34	27°10	3°25	28°25	0♐14	2°18	0°10	27°19	1°34	4°58	13°17	13°27	29°59	n.a.	T 4
W 5	8 49 0	13°53'19	10♏17	4°11	29°12	0°57	2°29	0° 7	27°20	1°36	4°59	13°17	13°24	0♒ 6	n.a.	W 5
T 6	8 52 56	14°51'03	23° 1	4°53	0♑ 1	1°40	2°40	0° 4	27°22	1°38	4°59	13°17	13°21	0°13	n.a.	T 6
F 7	8 56 53	15°48'45	5♐26	5°29	0°50	2°23	2°51	0° 2	27°23	1°41	5° 0	13°18	13°17	0°19	n.a.	F 7
S 8	9 0 49	16°46'26	17°35	6° 1	1°40	3° 6	3° 3	29♊59	27°24	1°43	5° 1	13°18	13°14	0°26	n.a.	S 8
S 9	9 4 46	17°44'05	29°34	6°27	2°30	3°50	3°14	29°57	27°25	1°45	5° 2	13°18	13°11	0°33	n.a.	S 9
M10	9 8 42	18°41'43	11♑25	6°48	3°21	4°33	3°25	29°55	27°27	1°47	5° 2	13°19	13° 8	0°39	n.a.	M10
T 11	9 12 39	19°39'20	23°13	7° 4	4°13	5°16	3°37	29°52	27°28	1°49	5° 3	13°19	13° 5	0°46	n.a.	T 11
W12	9 16 36	20°36'55	4♒59	7°15	5° 5	5°59	3°48	29°50	27°29	1°52	5° 4	13°20	13° 1	0°53	n.a.	W12
T 13	9 20 32	21°34'29	16°48	7°20	5°58	6°42	4° 0	29°48	27°30	1°54	5° 4	13°R20	12°58	0°59	n.a.	T 13
F 14	9 24 29	22°32'02	28°42	7°R21	6°52	7°25	4°11	29°46	27°31	1°56	5° 5	13°19	12°55	1° 6	n.a.	F 14
S 15	9 28 25	23°29'33	10♓41	7°17	7°46	8° 7	4°23	29°45	27°32	1°58	5° 5	13°19	12°52	1°13	n.a.	S 15
S 16	9 32 22	24°27'02	22°49	7° 8	8°40	8°50	4°35	29°43	27°33	2° 0	5° 6	13°17	12°49	1°19	n.a.	S 16
M17	9 36 18	25°24'30	5♈ 8	6°55	9°35	9°33	4°47	29°41	27°33	2° 3	5° 6	13°16	12°46	1°26	n.a.	M17
T 18	9 40 15	26°21'56	17°40	6°38	10°31	10°15	4°59	29°40	27°34	2° 5	5° 7	13°14	12°42	1°33	n.a.	T 18
W19	9 44 11	27°19'21	0♉26	6°17	11°27	10°58	5°11	29°38	27°35	2° 7	5° 7	13°12	12°39	1°39	n.a.	W19
T 20	9 48 8	28°16'45	13°30	5°52	12°23	11°41	5°23	29°37	27°36	2° 9	5° 8	13°11	12°36	1°46	n.a.	T 20
F 21	9 52 4	29°14'06	26°52	5°25	13°20	12°23	5°35	29°36	27°36	2°12	5° 8	13°D11	12°33	1°53	n.a.	F 21
S 22	9 56 1	0♓11'27	10♊35	4°54	14°17	13° 5	5°47	29°34	27°37	2°14	5° 9	13°11	12°30	1°59	n.a.	S 22
S 23	9 59 58	1° 8'46	24°40	4°22	15°15	13°48	5°59	29°33	27°37	2°16	5° 9	13°12	12°26	2° 6	n.a.	S 23
M24	10 3 54	2° 6'04	9♋ 5	3°49	16°13	14°30	6°11	29°32	27°38	2°18	5° 9	13°13	12°23	2°12	n.a.	M24
T 25	10 7 51	3° 3'20	23°47	3°15	17°11	15°12	6°24	29°31	27°38	2°21	5°10	13°14	12°20	2°19	n.a.	T 25
W26	10 11 47	4° 0'35	8♌42	2°40	18°10	15°54	6°36	29°31	27°39	2°23	5°10	13°R15	12°17	2°26	n.a.	W26
T 27	10 15 44	4°57'48	23°42	2° 6	19° 9	16°36	6°48	29°30	27°39	2°25	5°10	13°15	12°14	2°32	n.a.	T 27
F 28	10 19 40	5°55'01	8♍40	1°33	20° 9	17°18	7° 1	29°29	27°39	2°27	5°11	13°13	12°11	2°39	n.a.	F 28
S 29	10 23 37	6°52'12	23°27	1° 1	21° 8	18° 0	7°13	29°29	27°39	2°30	5°11	13°11	12° 7	2°46	n.a.	S 29
S 30	10 27 33	7°49'23	7♎55	0°31	22° 9	18°42	7°26	29°28	27°40	2°32	5°11	13° 8	12° 4	2°52	n.a.	S 30
M31	10 31 30	8♓46'32	22♎ 1	0♓ 4	23♑ 9	19♐24	7♈39	29♊28	27♏40	2♓34	5♐11	13♌ 4	12♌ 1	2♒59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s13	8n33	2n49	8s58	2n48	20s56	3n 6	20s39	0s24	0n 1	0s46	25n38	1n32	20s14	0s 9	13s18	2s12	30s40	9s 9	17n17	17n12	19s34		n.a.
S 2	17 56	3 39	3 50	8 30	2 54	21 6	2 58	20 50	0 25	0 6	0 46	25 37	1 32	20 14	0 9	13 17	2 12	30 41	9 9	17 17	17 12	19 33		n.a.
M 3	17 40	1s17	4 37	8 4	2 59	21 14	2 50	21 1	0 26	0 11	0 45	25 37	1 32	20 14	0 9	13 16	2 12	30 41	9 9	17 17	17 13	19 33		n.a.
T 4	17 23	6 0	5 6	7 41	3 4	21 23	2 42	21 12	0 28	0 15	0 45	25 37	1 32	20 15	0 9	13 15	2 12	30 41	9 9	17 17	17 14	19 32		n.a.
W 5	17 6	10 17	5 18	7 20	3 8	21 31	2 34	21 23	0 29	0 20	0 45	25 37	1 32	20 15	0 9	13 15	2 12	30 42	9 10	17 17	17 15	19 31		n.a.
T 6	16 49	13 59	5 14	7 2	3 10	21 39	2 27	21 33	0 31	0 25	0 45	25 37	1 32	20 15	0 9	13 14	2 12	30 42	9 10	17 17	17 16	19 31		n.a.
F 7	16 32	16 58	4 55	6 47	3 12	21 46	2 19	21 44	0 32	0 29	0 45	25 37	1 32	20 16	0 9	13 13	2 12	30 43	9 10	17 17	17 17	19 30		n.a.
S 8	16 14	19 8	4 23	6 34	3 13	21 53	2 12	21 54	0 33	0 34	0 44	25 37	1 32	20 16	0 9	13 12	2 12	30 43	9 10	17 17	17 18	19 30		n.a.
S 9	15 56	20 25	3 40	6 25	3 13	22 0	2 5	22 4	0 35	0 39	0 44	25 37	1 32	20 16	0 9	13 11	2 12	30 44	9 11	17 17	17 19	19 29		n.a.
M10	15 38	20 47	2 48	6 18	3 11	22 6	1 57	22 13	0 36	0 44	0 44	25 37	1 32	20 17	0 9	13 11	2 12	30 44	9 11	17 17	17 20	19 28		n.a.
T 11	15 19	20 14	1 50	6 15	3 9	22 11	1 50	22 23	0 38	0 48	0 44	25 37	1 32	20 17	0 9	13 10	2 12	30 44	9 11	17 17	17 21	19 28		n.a.
W12	15 1	18 47	0 46	6 14	3 5	22 16	1 43	22 32	0 39	0 53	0 44	25 37	1 32	20 17	0 9	13 9	2 12	30 45	9 12	17 16	17 22	19 27		n.a.
T 13	14 42	16 32	0s19	6 16	3 0	22 21	1 36	22 41	0 41	0 58	0 43	25 37	1 32	20 17	0 9	13 8	2 12	30 45	9 12	17 16	17 23	19 26		n.a.
F 14	14 23	13 34	1 24	6 22	2 54	22 25	1 29	22 50	0 42	1 3	0 43	25 37	1 32	20 18	0 9	13 7	2 12	30 46	9 12	17 17	17 24	19 26		n.a.
S 15	14 3	10 0	2 26	6 30	2 47	22 29	1 23	22 59	0 44	1 8	0 43	25 37	1 31	20 18	0 9	13 6	2 12	30 46	9 12	17 17	17 25	19 25		n.a.
S 16	13 44	6 0	3 22	6 41	2 38	22 32	1 16	23 7	0 45	1 13	0 43	25 37	1 31	20 18	0 10	13 6	2 12	30 46	9 13	17 17	17 25	19 24		n.a.
M17	13 24	1 42	4 10	6 55	2 28	22 35	1 9	23 15	0 47	1 18	0 43	25 37	1 31	20 18	0 10	13 5	2 12	30 47	9 13	17 18	17 26	19 24		n.a.
T 18	13 4	2n44	4 46	7 12	2 18	22 37	1 3	23 24	0 48	1 23	0 42	25 37	1 31	20 19	0 10	13 4	2 12	30 47	9 13	17 18	17 27	19 23		n.a.
W19	12 44	7 7	5 9	7 31	2 6	22 39	0 57	23 31	0 50	1 28	0 42	25 37	1 31	20 19	0 10	13 3	2 12	30 48	9 14	17 19	17 28	19 22		n.a.
T 20	12 24	11 17	5 17	7 52	1 53	22 40	0 50	23 39	0 51	1 33	0 42	25 37	1 31	20 19	0 10	13 2	2 12	30 48	9 14	17 19	17 29	19 22		n.a.
F 21	12 3	15 0	5 8	8 15	1 39	22 40	0 44	23 46	0 53	1 38	0 42	25 37	1 31	20 19	0 10	13 1	2 12	30 48	9 14	17 19	17 30	19 21		n.a.
S 22	11 42	18 0	4 41	8 40	1 25	22 40	0 38	23 53	0 55	1 43	0 42	25 37	1 31	20 19	0 10	13 1	2 12	30 49	9 15	17 19	17 31	19 20		n.a.
S 23	11 22	20 2	3 58	9 6	1 9	22 40	0 32	24 0	0 56	1 48	0 42	25 36	1 31	20 19	0 10	13 0	2 12	30 49	9 15	17 19	17 32	19 20		n.a.
M24	11 1	20 49	2 58	9 33	0 54	22 38	0 26	24 7	0 58	1 53	0 41	25 36	1 31	20 19	0 10	12 59	2 12	30 49	9 15	17 18	17 33	19 19		n.a.
T 25	10 39	20 12	1 46	10 1	0 37	22 37	0 21	24 14	0 59	1 59	0 41	25 36	1 31	20 20	0 10	12 58	2 12	30 50	9 15	17 18	17 34	19 18		n.a.
W26	10 18	18 10	0 25	10 29	0 21	22 34	0 15	24 20	1 1	2 4	0 41	25 36	1 31	20 20	0 10	12 57	2 12	30 50	9 16	17 18	17 35	19 18		n.a.
T 27	9 57	14 53	0n57	10 57	0 4	22 31	0 10	24 26	1 3	2 9	0 41	25 36	1 31	20 20	0 10	12 56	2 12	30 50	9 16	17 18	17 36	19 17		n.a.
F 28	9 35	10 38	2 16	11 24	0s12	22 28	0 4	24 32	1 4	2 14	0 41	25 36	1 31	20 20	0 10	12 56	2 12	30 51	9 16	17 18	17 37	19 16		n.a.
S 29	9 14	5 47	3 24	11 51	0 29	22 24	0s 1	24 38	1 6	2 19	0 41	25 36	1 31	20 20	0 10	12 55	2 12	30 51	9 17	17 19	17 37	19 16		n.a.
S 30	8 52	0 42	4 17	12 17	0 45	22 19	0 6	24 43	1 7	2 25	0 40	25 36	1 31	20 20	0 10	12 54	2 12	30 51	9 17	17 20	17 38	19 15		n.a.
M31	8s30	4s17	4n54	12s42	1s 1	22s14	0s11	24s48	1s 9	2n30	0s40	25n36	1n30	20s20	0s10	12s53	2s12	30s52	9s17	17n21	17n39	19s14		n.a.

Julian Day Number = 303216.5, Delta T = 29h13m14s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'24, Lahiri = -57°19'24 Julian Calendar 1 March 3883 BCE == Greg. Calendar 29 Jan. 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

APRIL 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 27	9♓43'41	5♏39	29°R40	24♉10	20♐ 5	7♈51	29°R28	27♏40	2♓36	5♐11	13°R 1	11♌58	3♒ 6	n.a.	T 1
W 2	10 39 23	10°40'50	18°52	29♒19	25°11	20°47	8° 4	29♊28	27°R40	2°38	5°11	12♌58	11°55	3°12	n.a.	W 2
T 3	10 43 20	11°37'58	1♐39	29° 2	26°12	21°29	8°17	29°D28	27°40	2°41	5°11	12°57	11°52	3°19	n.a.	T 3
F 4	10 47 16	12°35'05	14° 5	28°49	27°14	22°10	8°30	29°28	27°40	2°43	5°12	12°D56	11°48	3°26	n.a.	F 4
S 5	10 51 13	13°32'12	26°14	28°40	28°16	22°51	8°42	29°28	27°40	2°45	5°12	12°57	11°45	3°32	n.a.	S 5
S 6	10 55 9	14°29'19	8♉11	28°35	29°18	23°33	8°55	29°28	27°40	2°47	5°R12	12°58	11°42	3°39	n.a.	S 6
M 7	10 59 6	15°26'25	20° 1	28°D34	0♒20	24°14	9° 8	29°29	27°39	2°50	5°12	13° 0	11°39	3°46	n.a.	M 7
T 8	11 3 2	16°23'31	1♒48	28°38	1°23	24°55	9°21	29°29	27°39	2°52	5°12	13° 2	11°36	3°52	n.a.	T 8
W 9	11 6 59	17°20'36	13°36	28°47	2°26	25°36	9°34	29°30	27°39	2°54	5°12	13°R 2	11°32	3°59	n.a.	W 9
T 10	11 10 56	18°17'40	25°29	29° 0	3°29	26°16	9°47	29°31	27°39	2°56	5°11	13° 1	11°29	4° 5	n.a.	T 10
F 11	11 14 52	19°14'45	7♓30	29°18	4°32	26°57	10° 0	29°31	27°38	2°58	5°11	12°59	11°26	4°12	n.a.	F 11
S 12	11 18 49	20°11'48	19°42	29°40	5°36	27°38	10°13	29°32	27°38	3° 0	5°11	12°55	11°23	4°19	n.a.	S 12
S 13	11 22 45	21° 8'51	2♈ 4	0♓ 7	6°40	28°18	10°26	29°33	27°37	3° 3	5°11	12°49	11°20	4°25	n.a.	S 13
M14	11 26 42	22° 5'54	14°40	0°38	7°44	28°59	10°39	29°34	27°37	3° 5	5°11	12°43	11°17	4°32	n.a.	M14
T 15	11 30 38	23° 2'56	27°28	1°13	8°48	29°39	10°53	29°35	27°36	3° 7	5°11	12°36	11°13	4°39	n.a.	T 15
W16	11 34 35	23°59'58	10♉30	1°52	9°52	0♉19	11° 6	29°37	27°35	3° 9	5°10	12°30	11°10	4°45	n.a.	W16
T 17	11 38 32	24°56'59	23°45	2°36	10°57	0°59	11°19	29°38	27°35	3°11	5°10	12°25	11° 7	4°52	n.a.	T 17
F 18	11 42 28	25°54'00	7♊14	3°24	12° 2	1°39	11°32	29°40	27°34	3°13	5°10	12°21	11° 4	4°59	n.a.	F 18
S 19	11 46 25	26°51'00	20°58	4°15	13° 7	2°19	11°46	29°41	27°33	3°15	5°10	12°D20	11° 1	5° 5	n.a.	S 19
S 20	11 50 21	27°47'59	4♋55	5°11	14°12	2°58	11°59	29°43	27°33	3°17	5° 9	12°20	10°57	5°12	n.a.	S 20
M21	11 54 18	28°44'59	19° 6	6°10	15°17	3°38	12°12	29°45	27°32	3°20	5° 9	12°21	10°54	5°19	n.a.	M21
T 22	11 58 14	29°41'57	3♌29	7°14	16°23	4°17	12°25	29°46	27°31	3°22	5° 8	12°22	10°51	5°25	n.a.	T 22
W23	12 2 11	0♈38'55	18° 2	8°21	17°28	4°56	12°39	29°48	27°30	3°24	5° 8	12°R22	10°48	5°32	n.a.	W23
T 24	12 6 8	1°35'53	2♍41	9°31	18°34	5°35	12°52	29°50	27°29	3°26	5° 8	12°20	10°45	5°39	n.a.	T 24
F 25	12 10 4	2°32'51	17°19	10°45	19°40	6°14	13° 6	29°53	27°28	3°28	5° 7	12°17	10°42	5°45	n.a.	F 25
S 26	12 14 1	3°29'48	1♎51	12° 3	20°46	6°53	13°19	29°55	27°27	3°30	5° 7	12°11	10°38	5°52	n.a.	S 26
S 27	12 17 57	4°26'45	16°10	13°24	21°52	7°32	13°32	29°57	27°26	3°32	5° 6	12° 3	10°35	5°58	n.a.	S 27
M28	12 21 54	5°23'43	0♏10	14°49	22°59	8°10	13°46	29°59	27°24	3°34	5° 6	11°55	10°32	6° 5	n.a.	M28
T 29	12 25 50	6°20'40	13°47	16°17	24° 6	8°49	13°59	0♋ 2	27°23	3°36	5° 5	11°46	10°29	6°12	n.a.	T 29
W30	12 29 47	7♈17'38	27♏ 0	17♓49	25♒12	9♉27	14♈13	0♋ 5	27♏22	3♓38	5♐ 5	11♌39	10♌26	6♒18	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 8	8s52	5n12	13s 4	1s16	22s 8	0s16	24s53	1s11	2n35	0s40	25n36	1n30	20s20	0s10	12s52	2s12	30s52	9s18	17n22	17n40	19s14		n.a.
W 2	7 46	12 54	5 13	13 25	1 30	22 2	0 21	24 58	1 12	2 40	0 40	25 36	1 30	20 20	0 10	12 51	2 12	30 52	9 18	17 23	17 41	19 13		n.a.
T 3	7 23	16 12	4 58	13 44	1 44	21 55	0 26	25 2	1 14	2 46	0 40	25 36	1 30	20 20	0 10	12 51	2 12	30 53	9 18	17 23	17 42	19 12		n.a.
F 4	7 1	18 39	4 29	14 1	1 56	21 47	0 31	25 7	1 16	2 51	0 40	25 36	1 30	20 20	0 10	12 50	2 12	30 53	9 18	17 23	17 43	19 11		n.a.
S 5	6 39	20 13	3 49	14 15	2 8	21 39	0 35	25 11	1 17	2 56	0 40	25 36	1 30	20 20	0 10	12 49	2 12	30 53	9 19	17 23	17 44	19 11		n.a.
S 6	6 16	20 51	3 0	14 27	2 19	21 30	0 39	25 15	1 19	3 2	0 39	25 36	1 30	20 20	0 10	12 48	2 12	30 54	9 19	17 23	17 45	19 10		n.a.
M 7	5 53	20 32	2 3	14 37	2 29	21 20	0 44	25 18	1 21	3 7	0 39	25 35	1 30	20 20	0 10	12 47	2 12	30 54	9 19	17 22	17 46	19 9		n.a.
T 8	5 31	19 18	1 1	14 43	2 38	21 10	0 48	25 22	1 23	3 12	0 39	25 35	1 30	20 20	0 10	12 47	2 12	30 54	9 20	17 22	17 47	19 8		n.a.
W 9	5 8	17 15	0s 3	14 48	2 46	21 0	0 52	25 25	1 24	3 18	0 39	25 35	1 30	20 20	0 10	12 46	2 12	30 55	9 20	17 22	17 47	19 8		n.a.
T 10	4 45	14 26	1 8	14 49	2 53	20 49	0 56	25 28	1 26	3 23	0 39	25 35	1 30	20 20	0 10	12 45	2 12	30 55	9 20	17 22	17 48	19 7		n.a.
F 11	4 22	10 59	2 10	14 48	2 59	20 37	1 0	25 31	1 28	3 29	0 39	25 35	1 30	20 20	0 10	12 44	2 12	30 55	9 21	17 23	17 49	19 6		n.a.
S 12	3 59	7 2	3 7	14 45	3 4	20 25	1 4	25 34	1 29	3 34	0 39	25 35	1 30	20 20	0 10	12 43	2 12	30 55	9 21	17 24	17 50	19 5		n.a.
S 13	3 36	2 44	3 56	14 39	3 7	20 12	1 7	25 36	1 31	3 39	0 38	25 35	1 30	20 20	0 10	12 43	2 12	30 56	9 21	17 25	17 51	19 5		n.a.
M14	3 13	1n44	4 34	14 30	3 10	19 58	1 11	25 38	1 33	3 45	0 38	25 35	1 29	20 20	0 10	12 42	2 12	30 56	9 21	17 27	17 52	19 4		n.a.
T 15	2 50	6 13	4 59	14 19	3 12	19 44	1 14	25 40	1 35	3 50	0 38	25 35	1 29	20 19	0 10	12 41	2 12	30 56	9 22	17 29	17 53	19 3		n.a.
W16	2 27	10 29	5 10	14 6	3 13	19 30	1 17	25 42	1 37	3 56	0 38	25 35	1 29	20 19	0 10	12 40	2 12	30 56	9 22	17 31	17 54	19 2		n.a.
T 17	2 4	14 19	5 4	13 49	3 14	19 15	1 20	25 44	1 38	4 1	0 38	25 35	1 29	20 19	0 10	12 40	2 12	30 57	9 22	17 33	17 55	19 1		n.a.
F 18	1 40	17 29	4 41	13 31	3 13	18 59	1 24	25 45	1 40	4 6	0 38	25 35	1 29	20 19	0 10	12 39	2 12	30 57	9 23	17 33	17 56	19 1		n.a.
S 19	1 17	19 45	4 2	13 10	3 11	18 43	1 26	25 46	1 42	4 12	0 38	25 35	1 29	20 19	0 10	12 38	2 12	30 57	9 23	17 34	17 56	19 0		n.a.
S 20	0 54	20 51	3 9	12 47	3 9	18 26	1 29	25 47	1 44	4 17	0 37	25 34	1 29	20 19	0 10	12 37	2 12	30 57	9 23	17 34	17 57	18 59		n.a.
M21	0 31	20 40	2 3	12 21	3 6	18 9	1 32	25 48	1 46	4 23	0 37	25 34	1 29	20 19	0 10	12 37	2 12	30 57	9 24	17 34	17 58	18 58		n.a.
T 22	0 7	19 8	0 48	11 54	3 2	17 51	1 35	25 49	1 47	4 28	0 37	25 34	1 29	20 18	0 10	12 36	2 13	30 58	9 24	17 33	17 59	18 57		n.a.
W23	0n16	16 20	0n31	11 23	2 57	17 33	1 37	25 49	1 49	4 34	0 37	25 34	1 29	20 18	0 10	12 35	2 13	30 58	9 24	17 33	18 0	18 57		n.a.
T 24	0 39	12 28	1 47	10 51	2 52	17 15	1 40	25 49	1 51	4 39	0 37	25 34	1 29	20 18	0 10	12 34	2 13	30 58	9 24	17 34	18 1	18 56		n.a.
F 25	1 2	7 51	2 57	10 17	2 46	16 55	1 42	25 49	1 53	4 45	0 37	25 34	1 29	20 18	0 10	12 34	2 13	30 58	9 25	17 35	18 2	18 55		n.a.
S 26	1 26	2 49	3 55	9 40	2 39	16 36	1 44	25 49	1 55	4 50	0 37	25 34	1 29	20 17	0 10	12 33	2 13	30 58	9 25	17 36	18 3	18 54		n.a.
S 27	1 49	2s18	4 36	9 1	2 32	16 16	1 46	25 49	1 57	4 55	0 37	25 34	1 28	20 17	0 10	12 32	2 13	30 59	9 25	17 39	18 4	18 53		n.a.
M28	2 12	7 10	5 0	8 20	2 24	15 55	1 48	25 48	1 59	5 1	0 36	25 34	1 28	20 17	0 10	12 31	2 13	30 59	9 25	17 41	18 4	18 53		n.a.
T 29	2 35	11 33	5 6	7 37	2 16	15 34	1 50	25 48	2 0	5 6	0 36	25 34	1 28	20 17	0 10	12 31	2 13	30 59	9 26	17 43	18 5	18 52		n.a.
W30	2n58	15s14	4n56	6s53	2s 7	15s13	1s52	25s47	2s 2	5n12	0s36	25n34	1n28	20s16	0s10	12s30	2s13	30s59	9s26	17n46	18n 6	18s51		n.a.

Julian Day Number = 303247.5, Delta T = 29h13m11s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'20, Lahiri = -57°19'20 Julian Calendar 1 Apr. 3883 BCE == Greg. Calendar 1 March 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

MAY 3883 BCE (-3882) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 33 44	8♈14'37	9♐49	19♓24	26♒19	10♑ 5	14♈26	0♋ 7	27°R21	3♓40	5°R 4	11°R34	10♌23	6♒25	n.a.	T 1
F 2	12 37 40	9°11'36	22°16	21° 2	27°26	10°43	14°40	0°10	27♏19	3°41	5♐ 3	11♌30	10°19	6°32	n.a.	F 2
S 3	12 41 37	10° 8'35	4♑26	22°44	28°33	11°20	14°53	0°13	27°18	3°43	5° 3	11°28	10°16	6°38	n.a.	S 3
S 4	12 45 33	11° 5'35	16°24	24°29	29°41	11°58	15° 6	0°16	27°17	3°45	5° 2	11°D28	10°13	6°45	n.a.	S 4
M 5	12 49 30	12° 2'36	28°14	26°16	0♓48	12°35	15°20	0°19	27°15	3°47	5° 1	11°29	10°10	6°52	n.a.	M 5
T 6	12 53 26	12°59'37	10♒ 1	28° 7	1°56	13°12	15°33	0°22	27°14	3°49	5° 1	11°R30	10° 7	6°58	n.a.	T 6
W 7	12 57 23	13°56'38	21°52	0♈ 0	3° 3	13°49	15°47	0°25	27°12	3°51	5° 0	11°29	10° 3	7° 5	n.a.	W 7
T 8	13 1 20	14°53'40	3♓50	1°56	4°11	14°26	16° 0	0°28	27°11	3°53	4°59	11°27	10° 0	7°12	n.a.	T 8
F 9	13 5 16	15°50'43	16° 0	3°54	5°19	15° 3	16°14	0°32	27° 9	3°54	4°58	11°22	9°57	7°18	n.a.	F 9
S 10	13 9 13	16°47'46	28°23	5°55	6°27	15°39	16°27	0°35	27° 8	3°56	4°58	11°15	9°54	7°25	n.a.	S 10
S 11	13 13 9	17°44'50	11♈ 2	7°57	7°35	16°15	16°41	0°39	27° 6	3°58	4°57	11° 5	9°51	7°31	n.a.	S 11
M12	13 17 6	18°41'55	23°57	10° 2	8°44	16°51	16°54	0°42	27° 4	4° 0	4°56	10°54	9°48	7°38	n.a.	M12
T 13	13 21 2	19°39'00	7♉ 7	12° 7	9°52	17°27	17° 8	0°46	27° 2	4° 1	4°55	10°43	9°44	7°45	n.a.	T 13
W14	13 24 59	20°36'05	20°31	14°14	11° 1	18° 2	17°21	0°50	27° 1	4° 3	4°54	10°33	9°41	7°51	n.a.	W14
T 15	13 28 56	21°33'12	4♊ 7	16°21	12° 9	18°38	17°35	0°54	26°59	4° 5	4°53	10°24	9°38	7°58	n.a.	T 15
F 16	13 32 52	22°30'18	17°52	18°29	13°18	19°13	17°48	0°58	26°57	4° 6	4°53	10°17	9°35	8° 5	n.a.	F 16
S 17	13 36 49	23°27'25	1♋45	20°38	14°27	19°48	18° 2	1° 2	26°55	4° 8	4°52	10°13	9°32	8°11	n.a.	S 17
S 18	13 40 45	24°24'33	15°45	22°46	15°36	20°22	18°15	1° 6	26°53	4° 9	4°51	10°12	9°28	8°18	n.a.	S 18
M19	13 44 42	25°21'41	29°50	24°54	16°45	20°56	18°29	1°10	26°51	4°11	4°50	10°D12	9°25	8°25	n.a.	M19
T 20	13 48 38	26°18'50	14♌ 0	27° 1	17°54	21°31	18°42	1°14	26°49	4°12	4°49	10°R12	9°22	8°31	n.a.	T 20
W21	13 52 35	27°15'59	28°14	29° 8	19° 3	22° 4	18°56	1°19	26°48	4°14	4°48	10°11	9°19	8°38	n.a.	W21
T 22	13 56 32	28°13'09	12♍30	1♉13	20°13	22°38	19° 9	1°23	26°46	4°15	4°47	10° 8	9°16	8°45	n.a.	T 22
F 23	14 0 28	29°10'19	26°44	3°18	21°22	23°11	19°22	1°27	26°43	4°17	4°46	10° 2	9°13	8°51	n.a.	F 23
S 24	14 4 25	0♉ 7'30	10♎52	5°21	22°32	23°44	19°36	1°32	26°41	4°18	4°45	9°54	9° 9	8°58	n.a.	S 24
S 25	14 8 21	1° 4'42	24°50	7°23	23°41	24°17	19°49	1°37	26°39	4°20	4°44	9°43	9° 6	9° 5	n.a.	S 25
M26	14 12 18	2° 1'55	8♏34	9°24	24°51	24°50	20° 2	1°41	26°37	4°21	4°43	9°31	9° 3	9°11	n.a.	M26
T 27	14 16 14	2°59'09	21°59	11°23	26° 1	25°22	20°16	1°46	26°35	4°23	4°42	9°20	9° 0	9°18	n.a.	T 27
W28	14 20 11	3°56'24	5♐ 4	13°21	27°11	25°54	20°29	1°51	26°33	4°24	4°40	9° 9	8°57	9°24	n.a.	W28
T 29	14 24 8	4°53'41	17°48	15°17	28°21	26°25	20°42	1°56	26°31	4°25	4°39	9° 0	8°54	9°31	n.a.	T 29
F 30	14 28 4	5°50'58	0♑14	17°12	29°31	26°57	20°55	2° 1	26°29	4°26	4°38	8°54	8°50	9°38	n.a.	F 30
S 31	14 32 1	6♉48'18	12♑23	19♉ 5	0♈41	27♑28	21♈ 9	2♋ 6	26♏26	4♓28	4♐37	8♌50	8♌47	9♒44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n21	18s 4	4n30	6s 6	1s57	14s51	1s53	25s46	2s 4	5n17	0s36	25n34	1n28	20s16	0s10	12s29	2s13	30s59	9s26	17n47	18n 7	18s50			n.a.
F 2	3 44	19 59	3 53	5 17	1 48	14 29	1 55	25 44	2 6	5 23	0 36	25 34	1 28	20 16	0 10	12 29	2 13	30 59	9 27	17 48	18 8	18 49			n.a.
S 3	4 7	20 56	3 5	4 27	1 37	14 6	1 56	25 43	2 8	5 28	0 36	25 34	1 28	20 16	0 10	12 28	2 13	31 0	9 27	17 49	18 9	18 48			n.a.
S 4	4 30	20 54	2 10	3 35	1 27	13 43	1 57	25 42	2 10	5 34	0 36	25 33	1 28	20 15	0 10	12 27	2 13	31 0	9 27	17 49	18 10	18 47			n.a.
M 5	4 53	19 56	1 11	2 41	1 16	13 20	1 59	25 40	2 12	5 39	0 36	25 33	1 28	20 15	0 10	12 27	2 13	31 0	9 27	17 48	18 11	18 47			n.a.
T 6	5 16	18 5	0 8	1 46	1 5	12 56	2 0	25 38	2 14	5 44	0 36	25 33	1 28	20 15	0 10	12 26	2 13	31 0	9 28	17 48	18 12	18 46			n.a.
W 7	5 39	15 28	0s55	0 49	0 54	12 32	2 1	25 36	2 16	5 50	0 35	25 33	1 28	20 14	0 10	12 25	2 13	31 0	9 28	17 48	18 12	18 45			n.a.
T 8	6 1	12 10	1 57	0n 8	0 43	12 7	2 2	25 34	2 18	5 55	0 35	25 33	1 28	20 14	0 10	12 25	2 13	31 0	9 28	17 49	18 13	18 44			n.a.
F 9	6 24	8 19	2 53	1 7	0 31	11 42	2 2	25 32	2 20	6 1	0 35	25 33	1 28	20 14	0 10	12 24	2 13	31 0	9 28	17 50	18 14	18 43			n.a.
S 10	6 46	4 3	3 43	2 6	0 20	11 17	2 3	25 29	2 22	6 6	0 35	25 33	1 28	20 13	0 10	12 24	2 13	31 0	9 29	17 52	18 15	18 42			n.a.
S 11	7 9	0n28	4 23	3 6	0 9	10 51	2 4	25 27	2 24	6 12	0 35	25 33	1 27	20 13	0 10	12 23	2 13	31 0	9 29	17 55	18 16	18 41			n.a.
M12	7 31	5 4	4 50	4 6	0n 2	10 26	2 4	25 24	2 26	6 17	0 35	25 33	1 27	20 12	0 11	12 22	2 13	31 0	9 29	17 58	18 17	18 40			n.a.
T 13	7 53	9 31	5 2	5 7	0 13	9 59	2 5	25 21	2 27	6 22	0 35	25 33	1 27	20 12	0 11	12 22	2 13	31 1	9 29	18 1	18 18	18 39			n.a.
W14	8 15	13 35	4 58	6 7	0 23	9 33	2 5	25 18	2 29	6 28	0 35	25 33	1 27	20 12	0 11	12 21	2 14	31 1	9 30	18 4	18 19	18 39			n.a.
T 15	8 37	17 0	4 37	7 6	0 33	9 6	2 5	25 15	2 31	6 33	0 35	25 33	1 27	20 11	0 11	12 21	2 14	31 1	9 30	18 7	18 19	18 38			n.a.
F 16	8 59	19 32	4 1	8 6	0 43	8 39	2 5	25 12	2 33	6 38	0 34	25 32	1 27	20 11	0 11	12 20	2 14	31 1	9 30	18 9	18 20	18 37			n.a.
S 17	9 21	20 56	3 9	9 4	0 52	8 12	2 5	25 9	2 36	6 44	0 34	25 32	1 27	20 10	0 11	12 20	2 14	31 1	9 30	18 10	18 21	18 36			n.a.
S 18	9 43	21 3	2 6	10 1	1 0	7 45	2 5	25 6	2 38	6 49	0 34	25 32	1 27	20 10	0 11	12 19	2 14	31 1	9 31	18 10	18 22	18 35			n.a.
M19	10 4	19 51	0 55	10 57	1 8	7 17	2 5	25 2	2 40	6 55	0 34	25 32	1 27	20 9	0 11	12 18	2 14	31 1	9 31	18 10	18 23	18 34			n.a.
T 20	10 25	17 24	0n20	11 52	1 16	6 49	2 5	24 59	2 42	7 0	0 34	25 32	1 27	20 9	0 11	12 18	2 14	31 1	9 31	18 10	18 24	18 33			n.a.
W21	10 47	13 53	1 34	12 45	1 23	6 21	2 4	24 55	2 44	7 5	0 34	25 32	1 27	20 9	0 11	12 17	2 14	31 1	9 31	18 10	18 25	18 32			n.a.
T 22	11 8	9 32	2 42	13 36	1 29	5 52	2 4	24 51	2 46	7 10	0 34	25 32	1 27	20 8	0 11	12 17	2 14	31 1	9 31	18 11	18 25	18 31			n.a.
F 23	11 29	4 41	3 40	14 25	1 34	5 24	2 3	24 47	2 48	7 16	0 34	25 32	1 27	20 8	0 11	12 16	2 14	31 1	9 32	18 13	18 26	18 30			n.a.
S 24	11 49	0s23	4 24	15 13	1 39	4 55	2 3	24 44	2 50	7 21	0 34	25 32	1 27	20 7	0 11	12 16	2 14	31 1	9 32	18 15	18 27	18 29			n.a.
S 25	12 10	5 22	4 51	15 58	1 43	4 26	2 2	24 40	2 52	7 26	0 34	25 32	1 27	20 7	0 11	12 15	2 14	31 1	9 32	18 18	18 28	18 28			n.a.
M26	12 30	10 0	5 1	16 42	1 47	3 57	2 1	24 36	2 54	7 32	0 34	25 31	1 27	20 6	0 11	12 15	2 14	31 1	9 32	18 21	18 29	18 27			n.a.
T 27	12 50	14 2	4 54	17 23	1 50	3 28	2 1	24 32	2 56	7 37	0 33	25 31	1 27	20 6	0 11	12 15	2 14	31 1	9 32	18 24	18 30	18 26			n.a.
W28	13 10	17 17	4 31	18 3	1 52	2 58	2 0	24 27	2 58	7 42	0 33	25 31	1 26	20 5	0 11	12 14	2 14	31 1	9 33	18 27	18 31	18 26			n.a.
T 29	13 30	19 36	3 56	18 40	1 54	2 29	1 59	24 23	3 0	7 47	0 33	25 31	1 26	20 5	0 11	12 14	2 14	31 1	9 33	18 30	18 32	18 25			n.a.
F 30	13 50	20 56	3 9	19 15	1 55	1 59	1 58	24 19	3 2	7 52	0 33	25 31	1 26	20 4	0 11	12 13	2 14	31 1	9 33	18 31	18 32	18 24			n.a.
S 31	14n 9	21s15	2n15	19n48	1n55	1s29	1s56	24s15	3s 4	7n57	0s33	25n31	1n26	20s 4	0s11	12s13	2s15	31s 1	9s33	18n32	18n33	18s23			n.a.

Julian Day Number = 303277.5, Delta T = 29h13m08s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'16, Lahiri = -57°19'16 Julian Calendar 1 May 3883 BCE == Greg. Calendar 31 March 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

JUNE 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 57	7♉45'38	24♑20	20♉56	1♈51	27♑58	21♈22	2♋11	26°R24	4♓29	4°R36	8°R49	8♌44	9♒51	n.a.	S 1
M 2	14 39 54	8°43'01	6♒10	22°46	3° 2	28°29	21°35	2°16	26♏22	4°30	4♐35	8♌48	8°41	9°58	n.a.	M 2
T 3	14 43 50	9°40'24	17°58	24°34	4°12	28°59	21°48	2°21	26°20	4°31	4°34	8°48	8°38	10° 4	n.a.	T 3
W 4	14 47 47	10°37'49	29°51	26°20	5°23	29°28	22° 1	2°26	26°17	4°33	4°32	8°47	8°34	10°11	n.a.	W 4
T 5	14 51 44	11°35'16	11♓52	28° 5	6°33	29°58	22°14	2°32	26°15	4°34	4°31	8°45	8°31	10°18	n.a.	T 5
F 6	14 55 40	12°32'44	24° 7	29°49	7°44	0♒27	22°27	2°37	26°13	4°35	4°30	8°39	8°28	10°24	n.a.	F 6
S 7	14 59 37	13°30'14	6♈40	1♊31	8°55	0°55	22°40	2°43	26°11	4°36	4°29	8°32	8°25	10°31	n.a.	S 7
S 8	15 3 33	14°27'46	19°32	3°11	10° 6	1°23	22°53	2°48	26° 8	4°37	4°28	8°22	8°22	10°38	n.a.	S 8
M 9	15 7 30	15°25'19	2♉44	4°50	11°17	1°51	23° 6	2°54	26° 6	4°38	4°26	8°10	8°19	10°44	n.a.	M 9
T 10	15 11 26	16°22'53	16°16	6°27	12°28	2°19	23°19	2°59	26° 4	4°39	4°25	7°58	8°15	10°51	n.a.	T 10
W11	15 15 23	17°20'30	0♊ 4	8° 2	13°39	2°46	23°32	3° 5	26° 1	4°40	4°24	7°46	8°12	10°58	n.a.	W11
T 12	15 19 20	18°18'07	14° 5	9°36	14°50	3°12	23°45	3°11	25°59	4°41	4°23	7°37	8° 9	11° 4	n.a.	T 12
F 13	15 23 16	19°15'46	28°13	11° 9	16° 2	3°38	23°58	3°16	25°56	4°41	4°21	7°29	8° 6	11°11	n.a.	F 13
S 14	15 27 13	20°13'27	12♋26	12°40	17°13	4° 4	24°11	3°22	25°54	4°42	4°20	7°25	8° 3	11°17	n.a.	S 14
S 15	15 31 9	21°11'09	26°39	14° 9	18°25	4°29	24°23	3°28	25°52	4°43	4°19	7°23	8° 0	11°24	n.a.	S 15
M16	15 35 6	22° 8'52	10♌50	15°37	19°36	4°54	24°36	3°34	25°49	4°44	4°17	7°D23	7°56	11°31	n.a.	M16
T 17	15 39 2	23° 6'36	24°58	17° 3	20°48	5°19	24°49	3°40	25°47	4°45	4°16	7°R23	7°53	11°37	n.a.	T 17
W18	15 42 59	24° 4'22	9♍ 1	18°27	21°59	5°43	25° 1	3°46	25°44	4°45	4°15	7°22	7°50	11°44	n.a.	W18
T 19	15 46 56	25° 2'09	22°59	19°50	23°11	6° 6	25°14	3°52	25°42	4°46	4°14	7°20	7°47	11°51	n.a.	T 19
F 20	15 50 52	25°59'58	6♎51	21°11	24°23	6°29	25°26	3°58	25°40	4°47	4°12	7°14	7°44	11°57	n.a.	F 20
S 21	15 54 49	26°57'48	20°34	22°30	25°35	6°51	25°39	4° 5	25°37	4°47	4°11	7° 7	7°40	12° 4	n.a.	S 21
S 22	15 58 45	27°55'40	4♏ 7	23°48	26°47	7°13	25°51	4°11	25°35	4°48	4°10	6°57	7°37	12°11	n.a.	S 22
M23	16 2 42	28°53'33	17°28	25° 4	27°59	7°35	26° 3	4°17	25°32	4°49	4° 8	6°46	7°34	12°17	n.a.	M23
T 24	16 6 38	29°51'28	0♐34	26°17	29°11	7°56	26°16	4°23	25°30	4°49	4° 7	6°34	7°31	12°24	n.a.	T 24
W25	16 10 35	0♊49'25	13°24	27°29	0♉23	8°16	26°28	4°30	25°28	4°50	4° 6	6°24	7°28	12°31	n.a.	W25
T 26	16 14 31	1°47'24	25°58	28°39	1°35	8°36	26°40	4°36	25°25	4°50	4° 4	6°16	7°25	12°37	n.a.	T 26
F 27	16 18 28	2°45'26	8♑16	29°46	2°48	8°55	26°52	4°43	25°23	4°50	4° 3	6°10	7°21	12°44	n.a.	F 27
S 28	16 22 25	3°43'29	20°21	0♋52	4° 0	9°14	27° 4	4°49	25°21	4°51	4° 2	6° 6	7°18	12°51	n.a.	S 28
S 29	16 26 21	4°41'34	2♒16	1°55	5°13	9°32	27°16	4°56	25°18	4°51	4° 0	6°D 5	7°15	12°57	n.a.	S 29
M30	16 30 18	5♊39'41	14♒ 5	2♋55	6♉25	9♒49	27♈28	5♋ 2	25♏16	4♓52	3♐59	6♌ 5	7♌12	13♒ 4	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n28	20s35	1n16	20n19	1n55	1s 0	1s55	24s10	3s 7	8n 3	0s33	25n31	1n26	20s 3	0s11	12s12	2s15	31s 1	9s33	18n33	18n34	18s22		n.a.
M 2	14 47	19 1	0 14	20 48	1 54	0 30	1 54	24 6	3 9	8 8	0 33	25 31	1 26	20 3	0 11	12 12	2 15	31 0	9 33	18 33	18 35	18 21		n.a.
T 3	15 6	16 38	0s48	21 15	1 53	0n 0	1 52	24 2	3 11	8 13	0 33	25 30	1 26	20 2	0 11	12 12	2 15	31 0	9 34	18 33	18 36	18 20		n.a.
W 4	15 25	13 32	1 49	21 40	1 52	0 30	1 51	23 57	3 13	8 18	0 33	25 30	1 26	20 2	0 11	12 11	2 15	31 0	9 34	18 33	18 37	18 19		n.a.
T 5	15 43	9 50	2 46	22 3	1 49	1 0	1 49	23 53	3 15	8 23	0 33	25 30	1 26	20 1	0 11	12 11	2 15	31 0	9 34	18 34	18 37	18 18		n.a.
F 6	16 1	5 41	3 36	22 24	1 47	1 30	1 48	23 49	3 17	8 28	0 33	25 30	1 26	20 0	0 11	12 11	2 15	31 0	9 34	18 35	18 38	18 17		n.a.
S 7	16 19	1 12	4 16	22 43	1 44	2 1	1 46	23 44	3 19	8 33	0 33	25 30	1 26	20 0	0 11	12 10	2 15	31 0	9 34	18 37	18 39	18 16		n.a.
S 8	16 37	3n28	4 45	23 0	1 40	2 31	1 44	23 40	3 22	8 38	0 32	25 30	1 26	19 59	0 11	12 10	2 15	31 0	9 34	18 40	18 40	18 15		n.a.
M 9	16 54	8 4	5 0	23 15	1 36	3 1	1 43	23 36	3 24	8 43	0 32	25 30	1 26	19 59	0 11	12 10	2 15	31 0	9 35	18 43	18 41	18 14		n.a.
T 10	17 11	12 24	4 58	23 29	1 32	3 31	1 41	23 31	3 26	8 48	0 32	25 29	1 26	19 58	0 11	12 9	2 15	31 0	9 35	18 46	18 42	18 13		n.a.
W11	17 28	16 11	4 39	23 40	1 27	4 1	1 39	23 27	3 28	8 53	0 32	25 29	1 26	19 58	0 11	12 9	2 15	31 0	9 35	18 49	18 43	18 12		n.a.
T 12	17 45	19 6	4 3	23 50	1 22	4 31	1 37	23 23	3 30	8 58	0 32	25 29	1 26	19 57	0 11	12 9	2 15	30 59	9 35	18 52	18 43	18 11		n.a.
F 13	18 1	20 53	3 12	23 59	1 16	5 1	1 35	23 18	3 33	9 3	0 32	25 29	1 26	19 57	0 11	12 9	2 15	30 59	9 35	18 54	18 44	18 10		n.a.
S 14	18 17	21 22	2 8	24 5	1 10	5 31	1 33	23 14	3 35	9 8	0 32	25 29	1 26	19 56	0 11	12 8	2 16	30 59	9 35	18 55	18 45	18 8		n.a.
S 15	18 33	20 28	0 57	24 10	1 4	6 1	1 31	23 10	3 37	9 13	0 32	25 29	1 26	19 55	0 11	12 8	2 16	30 59	9 35	18 56	18 46	18 7		n.a.
M16	18 48	18 17	0n18	24 14	0 57	6 31	1 29	23 6	3 39	9 18	0 32	25 28	1 26	19 55	0 11	12 8	2 16	30 59	9 35	18 56	18 47	18 6		n.a.
T 17	19 3	14 59	1 32	24 16	0 50	7 0	1 26	23 2	3 42	9 22	0 32	25 28	1 26	19 54	0 11	12 8	2 16	30 59	9 36	18 56	18 48	18 5		n.a.
W18	19 18	10 51	2 40	24 17	0 43	7 30	1 24	22 58	3 44	9 27	0 32	25 28	1 26	19 54	0 11	12 7	2 16	30 59	9 36	18 56	18 48	18 4		n.a.
T 19	19 33	6 10	3 37	24 16	0 35	7 59	1 22	22 54	3 46	9 32	0 32	25 28	1 26	19 53	0 11	12 7	2 16	30 58	9 36	18 56	18 49	18 3		n.a.
F 20	19 47	1 12	4 22	24 14	0 27	8 28	1 20	22 50	3 48	9 37	0 32	25 28	1 26	19 53	0 11	12 7	2 16	30 58	9 36	18 58	18 50	18 2		n.a.
S 21	20 1	3s47	4 50	24 11	0 19	8 57	1 17	22 46	3 50	9 41	0 31	25 27	1 26	19 52	0 11	12 7	2 16	30 58	9 36	19 0	18 51	18 1		n.a.
S 22	20 14	8 30	5 2	24 7	0 10	9 26	1 15	22 43	3 53	9 46	0 31	25 27	1 26	19 51	0 11	12 7	2 16	30 58	9 36	19 2	18 52	18 0		n.a.
M23	20 27	12 45	4 57	24 2	0 2	9 55	1 12	22 39	3 55	9 51	0 31	25 27	1 26	19 51	0 11	12 7	2 16	30 58	9 36	19 5	18 53	17 59		n.a.
T 24	20 40	16 19	4 37	23 55	0s 7	10 24	1 10	22 36	3 57	9 55	0 31	25 27	1 26	19 50	0 11	12 6	2 16	30 57	9 36	19 8	18 54	17 58		n.a.
W25	20 53	19 1	4 3	23 48	0 16	10 52	1 7	22 32	3 59	10 0	0 31	25 26	1 26	19 50	0 11	12 6	2 16	30 57	9 36	19 11	18 54	17 57		n.a.
T 26	21 5	20 45	3 17	23 39	0 26	11 20	1 5	22 29	4 2	10 4	0 31	25 26	1 26	19 49	0 11	12 6	2 16	30 57	9 36	19 13	18 55	17 56		n.a.
F 27	21 17	21 27	2 23	23 30	0 35	11 48	1 2	22 26	4 4	10 9	0 31	25 26	1 26	19 49	0 11	12 6	2 17	30 57	9 36	19 15	18 56	17 55		n.a.
S 28	21 28	21 8	1 23	23 20	0 45	12 16	1 0	22 23	4 6	10 14	0 31	25 26	1 26	19 48	0 11	12 6	2 17	30 57	9 37	19 15	18 57	17 54		n.a.
S 29	21 39	19 52	0 20	23 10	0 55	12 43	0 57	22 20	4 9	10 18	0 31	25 26	1 26	19 47	0 11	12 6	2 17	30 56	9 37	19 16	18 58	17 52		n.a.
M30	21n50	17s44	0s43	22n58	1s 5	13n10	0s54	22s17	4s11	10n22	0s31	25n25	1n26	19s47	0s11	12s 6	2s17	30s56	9s37	19n16	18n59	17s51		n.a.

Julian Day Number = 303308.5, Delta T = 29h13m05s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'12, Lahiri = -57°19'11 Julian Calendar 1 June 3883 BCE == Greg. Calendar 1 May 3883 BCE

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

JULY 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 14	6♊37'51	25♒52	3♋53	7♉38	10♒ 6	27♈40	5♋ 9	25°R13	4♓52	3°R58	6♌ 6	7♌ 9	13♒10	n.a.	T 1
W 2	16 38 11	7°36'03	7♓45	4°48	8°51	10°22	27°52	5°15	25♏11	4°52	3♐56	6°R 6	7° 5	13°17	n.a.	W 2
T 3	16 42 7	8°34'17	19°46	5°40	10° 3	10°38	28° 3	5°22	25° 9	4°52	3°55	6° 6	7° 2	13°24	n.a.	T 3
F 4	16 46 4	9°32'33	2♈ 2	6°28	11°16	10°53	28°15	5°29	25° 7	4°53	3°54	6° 3	6°59	13°30	n.a.	F 4
S 5	16 50 0	10°30'51	14°38	7°14	12°29	11° 7	28°27	5°35	25° 4	4°53	3°52	5°58	6°56	13°37	n.a.	S 5
S 6	16 53 57	11°29'12	27°36	7°56	13°42	11°20	28°38	5°42	25° 2	4°53	3°51	5°52	6°53	13°44	n.a.	S 6
M 7	16 57 53	12°27'35	10♉58	8°34	14°55	11°33	28°50	5°49	25° 0	4°53	3°50	5°43	6°50	13°50	n.a.	M 7
T 8	17 1 50	13°26'01	24°44	9° 8	16° 8	11°45	29° 1	5°56	24°57	4°53	3°48	5°35	6°46	13°57	n.a.	T 8
W 9	17 5 47	14°24'29	8♊52	9°37	17°21	11°56	29°12	6° 3	24°55	4°R53	3°47	5°26	6°43	14° 4	n.a.	W 9
T 10	17 9 43	15°22'59	23°16	10° 2	18°35	12° 7	29°24	6°10	24°53	4°53	3°46	5°19	6°40	14°10	n.a.	T 10
F 11	17 13 40	16°21'31	7♋50	10°22	19°48	12°17	29°35	6°16	24°51	4°53	3°45	5°14	6°37	14°17	n.a.	F 11
S 12	17 17 36	17°20'05	22°28	10°36	21° 1	12°26	29°46	6°23	24°49	4°53	3°43	5°12	6°34	14°24	n.a.	S 12
S 13	17 21 33	18°18'41	7♌ 3	10°45	22°15	12°34	29°57	6°30	24°47	4°53	3°42	5°D11	6°31	14°30	n.a.	S 13
M14	17 25 29	19°17'19	21°31	10°R48	23°28	12°42	0♉ 8	6°37	24°44	4°53	3°41	5°12	6°27	14°37	n.a.	M14
T 15	17 29 26	20°15'58	5♍48	10°45	24°42	12°48	0°18	6°44	24°42	4°52	3°39	5°13	6°24	14°44	n.a.	T 15
W16	17 33 22	21°14'40	19°52	10°35	25°55	12°54	0°29	6°51	24°40	4°52	3°38	5°R14	6°21	14°50	n.a.	W16
T 17	17 37 19	22°13'23	3♎43	10°18	27° 9	12°59	0°40	6°58	24°38	4°52	3°37	5°13	6°18	14°57	n.a.	T 17
F 18	17 41 15	23°12'09	17°20	9°54	28°23	13° 4	0°50	7° 5	24°36	4°52	3°36	5°11	6°15	15° 3	n.a.	F 18
S 19	17 45 12	24°10'56	0♏44	9°24	29°36	13° 7	1° 1	7°12	24°34	4°51	3°34	5° 7	6°11	15°10	n.a.	S 19
S 20	17 49 9	25° 9'45	13°55	8°46	0♊50	13° 9	1°11	7°19	24°32	4°51	3°33	5° 1	6° 8	15°17	n.a.	S 20
M21	17 53 5	26° 8'37	26°53	8° 2	2° 4	13°11	1°21	7°27	24°30	4°51	3°32	4°54	6° 5	15°23	n.a.	M21
T 22	17 57 2	27° 7'31	9♐37	7°12	3°18	13°R12	1°31	7°34	24°28	4°50	3°31	4°47	6° 2	15°30	n.a.	T 22
W23	18 0 58	28° 6'26	22° 9	6°16	4°32	13°12	1°41	7°41	24°26	4°50	3°30	4°41	5°59	15°37	n.a.	W23
T 24	18 4 55	29° 5'24	4♑28	5°16	5°46	13°11	1°51	7°48	24°25	4°49	3°28	4°36	5°56	15°43	n.a.	T 24
F 25	18 8 51	0♋ 4'25	16°36	4°12	7° 0	13° 9	2° 1	7°55	24°23	4°49	3°27	4°33	5°52	15°50	n.a.	F 25
S 26	18 12 48	1° 3'27	28°35	3° 6	8°14	13° 7	2°11	8° 2	24°21	4°48	3°26	4°32	5°49	15°57	n.a.	S 26
S 27	18 16 44	2° 2'32	10♒26	2° 0	9°28	13° 3	2°20	8° 9	24°19	4°48	3°25	4°D32	5°46	16° 3	n.a.	S 27
M28	18 20 41	3° 1'40	22°14	0°55	10°43	12°59	2°30	8°16	24°18	4°47	3°24	4°33	5°43	16°10	n.a.	M28
T 29	18 24 37	4° 0'50	4♓ 1	29♊52	11°57	12°53	2°39	8°24	24°16	4°47	3°23	4°34	5°40	16°17	n.a.	T 29
W30	18 28 34	5° 0'02	15°52	28°54	13°11	12°47	2°49	8°31	24°14	4°46	3°22	4°36	5°37	16°23	n.a.	W30
T 31	18 32 30	5♋59'17	27♓53	28♊ 2	14♊26	12♒40	2♉58	8♋38	24♏13	4♓45	3♐21	4♌37	5♌33	16♒30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n 0	14s52	1s44	22n47	1s15	13n37	0s52	22s15	4s13	10n27	0s31	25n25	1n26	19s46	0s11	12s 6	2s17	30s56	9s37	19n16	18n59	17s50		n.a.	T 1
W 2	22 10	11 23	2 42	22 34	1 26	14 4	0 49	22 12	4 15	10 31	0 31	25 25	1 26	19 46	0 11	12 6	2 17	30 56	9 37	19 15	19 0	17 49		n.a.	W 2
T 3	22 20	7 24	3 32	22 22	1 36	14 30	0 46	22 10	4 18	10 36	0 31	25 24	1 26	19 45	0 11	12 6	2 17	30 56	9 37	19 16	19 1	17 48		n.a.	T 3
F 4	22 29	3 3	4 15	22 9	1 47	14 56	0 43	22 8	4 20	10 40	0 31	25 24	1 26	19 45	0 11	12 6	2 17	30 55	9 37	19 16	19 2	17 47		n.a.	F 4
S 5	22 38	1n33	4 46	21 56	1 57	15 22	0 41	22 6	4 22	10 44	0 31	25 24	1 26	19 44	0 11	12 6	2 17	30 55	9 37	19 17	19 3	17 46		n.a.	S 5
S 6	22 46	6 12	5 4	21 43	2 8	15 47	0 38	22 4	4 24	10 49	0 31	25 24	1 26	19 43	0 11	12 6	2 17	30 55	9 37	19 19	19 3	17 45		n.a.	S 6
M 7	22 54	10 42	5 5	21 30	2 18	16 12	0 35	22 2	4 27	10 53	0 30	25 23	1 26	19 43	0 11	12 6	2 17	30 55	9 37	19 21	19 4	17 44		n.a.	M 7
T 8	23 2	14 47	4 50	21 18	2 29	16 36	0 32	22 1	4 29	10 57	0 30	25 23	1 26	19 42	0 11	12 6	2 17	30 54	9 37	19 23	19 5	17 42		n.a.	T 8
W 9	23 9	18 9	4 17	21 5	2 39	17 0	0 30	22 0	4 31	11 1	0 30	25 23	1 26	19 42	0 11	12 6	2 18	30 54	9 37	19 26	19 6	17 41		n.a.	W 9
T 10	23 16	20 29	3 27	20 53	2 49	17 24	0 27	21 59	4 33	11 5	0 30	25 22	1 26	19 41	0 11	12 6	2 18	30 54	9 37	19 27	19 7	17 40		n.a.	T 10
F 11	23 22	21 29	2 22	20 42	2 59	17 47	0 24	21 58	4 35	11 9	0 30	25 22	1 26	19 41	0 11	12 6	2 18	30 54	9 37	19 28	19 8	17 39		n.a.	F 11
S 12	23 28	21 2	1 8	20 31	3 9	18 10	0 21	21 57	4 37	11 13	0 30	25 22	1 26	19 40	0 11	12 6	2 18	30 53	9 37	19 29	19 8	17 38		n.a.	S 12
S 13	23 34	19 11	0n10	20 22	3 18	18 32	0 18	21 57	4 40	11 17	0 30	25 21	1 26	19 40	0 11	12 6	2 18	30 53	9 37	19 29	19 9	17 37		n.a.	S 13
M14	23 39	16 5	1 27	20 13	3 26	18 54	0 16	21 57	4 42	11 21	0 30	25 21	1 26	19 39	0 11	12 7	2 18	30 53	9 37	19 29	19 10	17 35		n.a.	M14
T 15	23 43	12 4	2 38	20 5	3 34	19 15	0 13	21 57	4 44	11 25	0 30	25 21	1 26	19 39	0 11	12 7	2 18	30 52	9 37	19 29	19 11	17 34		n.a.	T 15
W16	23 47	7 27	3 38	19 59	3 41	19 36	0 10	21 57	4 46	11 29	0 30	25 20	1 26	19 38	0 11	12 7	2 18	30 52	9 37	19 29	19 12	17 33		n.a.	W16
T 17	23 51	2 31	4 25	19 54	3 47	19 56	0 7	21 57	4 48	11 33	0 30	25 20	1 26	19 38	0 11	12 7	2 18	30 52	9 37	19 29	19 12	17 32		n.a.	T 17
F 18	23 55	2s27	4 55	19 51	3 53	20 16	0 5	21 58	4 50	11 37	0 30	25 20	1 26	19 37	0 11	12 7	2 18	30 52	9 37	19 29	19 13	17 31		n.a.	F 18
S 19	23 57	7 14	5 9	19 49	3 56	20 35	0 2	21 59	4 52	11 41	0 30	25 19	1 26	19 37	0 11	12 7	2 18	30 51	9 37	19 30	19 14	17 30		n.a.	S 19
S 20	24 0	11 35	5 6	19 49	3 59	20 54	0n 1	22 0	4 54	11 44	0 30	25 19	1 26	19 36	0 11	12 8	2 18	30 51	9 37	19 32	19 15	17 28		n.a.	S 20
M21	24 2	15 20	4 48	19 51	4 0	21 12	0 4	22 1	4 55	11 48	0 30	25 19	1 26	19 36	0 11	12 8	2 18	30 51	9 37	19 34	19 16	17 27		n.a.	M21
T 22	24 3	18 18	4 15	19 55	3 59	21 29	0 6	22 3	4 57	11 52	0 30	25 18	1 26	19 35	0 11	12 8	2 19	30 50	9 37	19 35	19 17	17 26		n.a.	T 22
W23	24 5	20 21	3 31	20 1	3 56	21 46	0 9	22 4	4 59	11 55	0 30	25 18	1 26	19 35	0 11	12 8	2 19	30 50	9 37	19 37	19 17	17 25		n.a.	W23
T 24	24 5	21 24	2 37	20 8	3 51	22 3	0 12	22 6	5 1	11 59	0 30	25 17	1 26	19 34	0 11	12 8	2 19	30 50	9 37	19 38	19 18	17 24		n.a.	T 24
F 25	24 5	21 26	1 37	20 18	3 44	22 18	0 14	22 8	5 2	12 2	0 29	25 17	1 26	19 34	0 11	12 9	2 19	30 50	9 37	19 39	19 19	17 22		n.a.	F 25
S 26	24 5	20 29	0 33	20 28	3 35	22 33	0 17	22 11	5 4	12 6	0 29	25 17	1 26	19 33	0 11	12 9	2 19	30 49	9 36	19 39	19 20	17 21		n.a.	S 26
S 27	24 4	18 37	0s32	20 41	3 24	22 48	0 19	22 13	5 6	12 9	0 29	25 16	1 26	19 33	0 11	12 9	2 19	30 49	9 36	19 39	19 21	17 20		n.a.	S 27
M28	24 3	15 59	1 36	20 55	3 11	23 1	0 22	22 16	5 7	12 13	0 29	25 16	1 26	19 32	0 11	12 10	2 19	30 49	9 36	19 39	19 21	17 19		n.a.	M28
T 29	24 2	12 42	2 35	21 9	2 56	23 15	0 25	22 19	5 9	12 16	0 29	25 15	1 27	19 32	0 11	12 10	2 19	30 48	9 36	19 38	19 22	17 18		n.a.	T 29
W30	24 0	8 54	3 28	21 25	2 40	23 27	0 27	22 22	5 10	12 19	0 29	25 15	1 27	19 32	0 11	12 10	2 19	30 48	9 36	19 38	19 23	17 16		n.a.	W30
T 31	23n57	4s43	4s13	21n42	2s22	23n39	0n29	22s25	5s11	12n23	0s29	25n15	1n27	19s31	0s11	12s11	2s19	30s48	9s36	19n38	19n24	17s15		n.a.	T 31

Julian Day Number = 303338.5, Delta T = 29h13m02s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'08, Lahiri = -57°19'07 Julian Calendar 1 July 3883 BCE == Greg. Calendar 31 May 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

AUGUST 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 27	6♋58'34	10♈ 7	27°R17	15♊40	12°R32	3♉ 7	8♋45	24°R11	4°R45	3°R20	4°R38	5♌30	16♒37	n.a.	F 1
S 2	18 40 24	7°57'54	22°40	26♊41	16°55	12♒23	3°16	8°52	24♏10	4♓44	3♐18	4♌37	5°27	16°43	n.a.	S 2
S 3	18 44 20	8°57'17	5♉35	26°15	18° 9	12°14	3°25	9° 0	24° 8	4°43	3°17	4°35	5°24	16°50	n.a.	S 3
M 4	18 48 17	9°56'42	18°57	25°58	19°24	12° 3	3°33	9° 7	24° 7	4°42	3°16	4°32	5°21	16°57	n.a.	M 4
T 5	18 52 13	10°56'09	2♊45	25°D53	20°38	11°52	3°42	9°14	24° 5	4°41	3°15	4°28	5°17	17° 3	n.a.	T 5
W 6	18 56 10	11°55'40	16°59	25°57	21°53	11°39	3°50	9°21	24° 4	4°41	3°14	4°25	5°14	17°10	n.a.	W 6
T 7	19 0 6	12°55'12	1♋36	26°12	23° 8	11°26	3°59	9°28	24° 2	4°40	3°13	4°22	5°11	17°16	n.a.	T 7
F 8	19 4 3	13°54'47	16°28	26°38	24°23	11°12	4° 7	9°36	24° 1	4°39	3°13	4°20	5° 8	17°23	n.a.	F 8
S 9	19 7 59	14°54'24	1♌28	27°13	25°38	10°58	4°15	9°43	24° 0	4°38	3°12	4°D20	5° 5	17°30	n.a.	S 9
S 10	19 11 56	15°54'04	16°27	27°57	26°52	10°42	4°23	9°50	23°59	4°37	3°11	4°20	5° 2	17°36	n.a.	S 10
M11	19 15 52	16°53'45	1♍18	28°49	28° 7	10°26	4°31	9°57	23°58	4°36	3°10	4°21	4°58	17°43	n.a.	M11
T 12	19 19 49	17°53'29	15°54	29°48	29°22	10° 9	4°38	10° 4	23°56	4°35	3° 9	4°22	4°55	17°50	n.a.	T 12
W13	19 23 45	18°53'14	0♎10	0♋55	0♋37	9°52	4°46	10°11	23°55	4°34	3° 8	4°23	4°52	17°56	n.a.	W13
T 14	19 27 42	19°53'01	14° 6	2° 8	1°52	9°34	4°53	10°18	23°54	4°33	3° 7	4°R24	4°49	18° 3	n.a.	T 14
F 15	19 31 38	20°52'50	27°41	3°25	3° 7	9°16	5° 1	10°26	23°53	4°32	3° 6	4°24	4°46	18°10	n.a.	F 15
S 16	19 35 35	21°52'41	10♏55	4°48	4°22	8°56	5° 8	10°33	23°52	4°30	3° 6	4°23	4°43	18°16	n.a.	S 16
S 17	19 39 32	22°52'34	23°51	6°14	5°38	8°37	5°15	10°40	23°52	4°29	3° 5	4°22	4°39	18°23	n.a.	S 17
M18	19 43 28	23°52'29	6♐32	7°43	6°53	8°17	5°22	10°47	23°51	4°28	3° 4	4°21	4°36	18°30	n.a.	M18
T 19	19 47 25	24°52'26	18°58	9°16	8° 8	7°57	5°28	10°54	23°50	4°27	3° 3	4°19	4°33	18°36	n.a.	T 19
W20	19 51 21	25°52'25	1♑13	10°50	9°23	7°36	5°35	11° 1	23°49	4°26	3° 3	4°18	4°30	18°43	n.a.	W20
T 21	19 55 18	26°52'26	13°19	12°27	10°38	7°15	5°41	11° 8	23°48	4°24	3° 2	4°17	4°27	18°50	n.a.	T 21
F 22	19 59 14	27°52'29	25°16	14° 5	11°54	6°54	5°47	11°15	23°48	4°23	3° 1	4°17	4°23	18°56	n.a.	F 22
S 23	20 3 11	28°52'35	7♒ 9	15°44	13° 9	6°32	5°53	11°22	23°47	4°22	3° 1	4°D17	4°20	19° 3	n.a.	S 23
S 24	20 7 7	29°52'42	18°57	17°23	14°24	6°11	5°59	11°29	23°47	4°20	3° 0	4°17	4°17	19°10	n.a.	S 24
M25	20 11 4	0♌52'51	0♓45	19° 4	15°40	5°49	6° 5	11°36	23°46	4°19	2°59	4°17	4°14	19°16	n.a.	M25
T 26	20 15 0	1°53'03	12°34	20°45	16°55	5°27	6°11	11°43	23°46	4°18	2°59	4°17	4°11	19°23	n.a.	T 26
W27	20 18 57	2°53'17	24°27	22°26	18°11	5° 5	6°16	11°50	23°45	4°16	2°58	4°18	4° 8	19°29	n.a.	W27
T 28	20 22 53	3°53'33	6♈28	24° 7	19°26	4°43	6°21	11°56	23°45	4°15	2°58	4°R18	4° 4	19°36	n.a.	T 28
F 29	20 26 50	4°53'51	18°42	25°48	20°41	4°22	6°26	12° 3	23°45	4°13	2°57	4°18	4° 1	19°43	n.a.	F 29
S 30	20 30 46	5°54'12	1♉11	27°30	21°57	4° 0	6°31	12°10	23°44	4°12	2°57	4°D18	3°58	19°49	n.a.	S 30
S 31	20 34 43	6♌54'35	14♉ 1	29♋11	23♋12	3♒39	6♉36	12♋17	23♏44	4♓11	2♐56	4♌18	3♌55	19♒56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n54	0s16	4s47	22n 0	2s 4	23n50	0n32	22s29	5s12	12n26	0s29	25n14	1n27	19s31	0s11	12s11	2s19	30s47	9s36	19n38	19n25	17s14		n.a.
S 2	23 51	4n18	5 8	22 18	1 45	24 0	0 34	22 33	5 13	12 29	0 29	25 14	1 27	19 30	0 11	12 11	2 19	30 47	9 36	19 38	19 25	17 13		n.a.
S 3	23 47	8 48	5 15	22 36	1 26	24 9	0 37	22 36	5 14	12 32	0 29	25 13	1 27	19 30	0 11	12 12	2 19	30 47	9 36	19 38	19 26	17 11		n.a.
M 4	23 42	13 3	5 5	22 54	1 7	24 18	0 39	22 40	5 15	12 35	0 29	25 13	1 27	19 30	0 11	12 12	2 19	30 46	9 36	19 39	19 27	17 10		n.a.
T 5	23 37	16 45	4 38	23 13	0 49	24 26	0 41	22 45	5 16	12 38	0 29	25 12	1 27	19 29	0 11	12 12	2 20	30 46	9 36	19 40	19 28	17 9		n.a.
W 6	23 32	19 35	3 52	23 31	0 31	24 33	0 43	22 49	5 17	12 41	0 29	25 12	1 27	19 29	0 11	12 13	2 20	30 46	9 36	19 41	19 29	17 8		n.a.
T 7	23 27	21 14	2 51	23 49	0 13	24 40	0 46	22 53	5 18	12 44	0 29	25 11	1 27	19 29	0 11	12 13	2 20	30 46	9 35	19 41	19 29	17 6		n.a.
F 8	23 20	21 26	1 37	24 6	0n 3	24 46	0 48	22 58	5 18	12 47	0 29	25 11	1 27	19 28	0 11	12 13	2 20	30 45	9 35	19 42	19 30	17 5		n.a.
S 9	23 14	20 7	0 16	24 22	0 19	24 51	0 50	23 2	5 18	12 50	0 29	25 11	1 27	19 28	0 11	12 14	2 20	30 45	9 35	19 42	19 31	17 4		n.a.
S 10	23 7	17 23	1n 7	24 37	0 33	24 55	0 52	23 7	5 19	12 53	0 29	25 10	1 27	19 28	0 11	12 14	2 20	30 45	9 35	19 42	19 32	17 3		n.a.
M11	22 59	13 32	2 24	24 51	0 46	24 58	0 54	23 12	5 19	12 56	0 29	25 10	1 27	19 27	0 11	12 15	2 20	30 44	9 35	19 42	19 32	17 1		n.a.
T 12	22 51	8 56	3 30	25 3	0 58	25 1	0 56	23 17	5 19	12 58	0 29	25 9	1 28	19 27	0 11	12 15	2 20	30 44	9 35	19 41	19 33	17 0		n.a.
W13	22 43	3 55	4 22	25 14	1 9	25 3	0 58	23 21	5 19	13 1	0 28	25 9	1 28	19 27	0 11	12 16	2 20	30 44	9 35	19 41	19 34	16 59		n.a.
T 14	22 34	1s 9	4 58	25 23	1 18	25 4	0 59	23 26	5 18	13 3	0 28	25 8	1 28	19 27	0 11	12 16	2 20	30 43	9 35	19 41	19 35	16 57		n.a.
F 15	22 25	6 3	5 15	25 29	1 27	25 4	1 1	23 31	5 18	13 6	0 28	25 8	1 28	19 26	0 11	12 17	2 20	30 43	9 34	19 41	19 36	16 56		n.a.
S 16	22 15	10 32	5 15	25 34	1 34	25 4	1 3	23 36	5 17	13 8	0 28	25 7	1 28	19 26	0 11	12 17	2 20	30 43	9 34	19 41	19 36	16 55		n.a.
S 17	22 5	14 25	4 59	25 36	1 40	25 3	1 5	23 41	5 17	13 11	0 28	25 7	1 28	19 26	0 11	12 18	2 20	30 43	9 34	19 41	19 37	16 53		n.a.
M18	21 55	17 35	4 29	25 36	1 45	25 1	1 6	23 45	5 16	13 13	0 28	25 6	1 28	19 26	0 11	12 18	2 20	30 42	9 34	19 42	19 38	16 52		n.a.
T 19	21 44	19 52	3 46	25 34	1 49	24 58	1 8	23 50	5 15	13 16	0 28	25 6	1 28	19 25	0 11	12 19	2 20	30 42	9 34	19 42	19 39	16 51		n.a.
W20	21 33	21 12	2 54	25 30	1 52	24 54	1 9	23 55	5 14	13 18	0 28	25 5	1 28	19 25	0 11	12 19	2 20	30 42	9 34	19 42	19 40	16 50		n.a.
T 21	21 21	21 31	1 54	25 24	1 55	24 50	1 11	23 59	5 13	13 20	0 28	25 5	1 28	19 25	0 11	12 20	2 20	30 41	9 34	19 43	19 40	16 48		n.a.
F 22	21 9	20 51	0 50	25 15	1 57	24 44	1 12	24 3	5 11	13 22	0 28	25 4	1 28	19 25	0 11	12 20	2 21	30 41	9 33	19 43	19 41	16 47		n.a.
S 23	20 56	19 15	0s16	25 5	1 57	24 38	1 13	24 8	5 10	13 24	0 28	25 4	1 29	19 25	0 11	12 21	2 21	30 41	9 33	19 43	19 42	16 46		n.a.
S 24	20 44	16 49	1 21	24 52	1 58	24 32	1 15	24 12	5 8	13 26	0 28	25 3	1 29	19 25	0 11	12 21	2 21	30 41	9 33	19 43	19 43	16 44		n.a.
M25	20 30	13 43	2 22	24 38	1 57	24 24	1 16	24 16	5 6	13 28	0 28	25 3	1 29	19 24	0 11	12 22	2 21	30 40	9 33	19 43	19 43	16 43		n.a.
T 26	20 17	10 3	3 17	24 21	1 56	24 16	1 17	24 19	5 4	13 30	0 28	25 2	1 29	19 24	0 11	12 22	2 21	30 40	9 33	19 43	19 44	16 42		n.a.
W27	20 3	5 59	4 5	24 3	1 55	24 7	1 18	24 23	5 2	13 32	0 28	25 2	1 29	19 24	0 11	12 23	2 21	30 40	9 33	19 43	19 45	16 40		n.a.
T 28	19 48	1 39	4 42	23 43	1 53	23 57	1 19	24 26	5 0	13 34	0 28	25 1	1 29	19 24	0 11	12 23	2 21	30 39	9 33	19 43	19 46	16 39		n.a.
F 29	19 33	2n49	5 7	23 22	1 50	23 46	1 20	24 30	4 57	13 36	0 28	25 1	1 29	19 24	0 11	12 24	2 21	30 39	9 32	19 43	19 47	16 37		n.a.
S 30	19 18	7 15	5 18	22 59	1 47	23 35	1 21	24 33	4 55	13 38	0 28	25 0	1 29	19 24	0 11	12 25	2 21	30 39	9 32	19 43	19 47	16 36		n.a.
S 31	19n 3	11n30	5s14	22n35	1n44	23n23	1n22	24s36	4s52	13n39	0s28	25n 0	1n29	19s24	0s11	12s25	2s21	30s39	9s32	19n43	19n48	16s35		n.a.

Julian Day Number = 303369.5, Delta T = 29h12m58s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'04, Lahiri = -57°19'03 Julian Calendar 1 Aug. 3883 BCE == Greg. Calendar 1 July 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

SEPTEMBER 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 40	7♌55'00	27♉14	0♌51	24♋28	3°R18	6♉40	12♋24	23°R44	4°R 9	2°R56	4♌18	3♌52	20♒ 3	n.a.	M 1
T 2	20 42 36	8°55'28	10♊53	2°32	25°44	2♒57	6°45	12°30	23♏44	4♓ 8	2♐56	4°18	3°49	20° 9	n.a.	T 2
W 3	20 46 33	9°55'57	25° 0	4°12	26°59	2°36	6°49	12°37	23°D44	4° 6	2°55	4°19	3°45	20°16	n.a.	W 3
T 4	20 50 29	10°56'29	9♋32	5°52	28°15	2°16	6°53	12°44	23°44	4° 5	2°55	4°19	3°42	20°23	n.a.	T 4
F 5	20 54 26	11°57'03	24°26	7°31	29°30	1°57	6°57	12°50	23°44	4° 3	2°55	4°20	3°39	20°29	n.a.	F 5
S 6	20 58 22	12°57'39	9♌35	9°11	0♌46	1°37	7° 1	12°57	23°44	4° 1	2°54	4°R20	3°36	20°36	n.a.	S 6
S 7	21 2 19	13°58'16	24°48	10°49	2° 2	1°19	7° 4	13° 3	23°44	4° 0	2°54	4°19	3°33	20°43	n.a.	S 7
M 8	21 6 15	14°58'56	9♍58	12°28	3°18	1° 0	7° 7	13°10	23°44	3°58	2°54	4°18	3°29	20°49	n.a.	M 8
T 9	21 10 12	15°59'37	24°54	14° 5	4°33	0°43	7°11	13°16	23°45	3°57	2°53	4°17	3°26	20°56	n.a.	T 9
W10	21 14 8	17° 0'19	9♎28	15°43	5°49	0°26	7°13	13°23	23°45	3°55	2°53	4°15	3°23	21° 3	n.a.	W10
T 11	21 18 5	18° 1'03	23°38	17°20	7° 5	0°10	7°16	13°29	23°45	3°53	2°53	4°14	3°20	21° 9	n.a.	T 11
F 12	21 22 2	19° 1'48	7♏20	18°57	8°20	29♑54	7°19	13°35	23°46	3°52	2°53	4°13	3°17	21°16	n.a.	F 12
S 13	21 25 58	20° 2'35	20°36	20°34	9°36	29°39	7°21	13°42	23°46	3°50	2°53	4°D13	3°14	21°23	n.a.	S 13
S 14	21 29 55	21° 3'23	3♐28	22°10	10°52	29°25	7°23	13°48	23°47	3°49	2°53	4°13	3°10	21°29	n.a.	S 14
M15	21 33 51	22° 4'12	16° 0	23°45	12° 8	29°12	7°25	13°54	23°47	3°47	2°53	4°14	3° 7	21°36	n.a.	M15
T 16	21 37 48	23° 5'03	28°16	25°21	13°23	28°59	7°27	14° 0	23°48	3°45	2°53	4°16	3° 4	21°43	n.a.	T 16
W17	21 41 44	24° 5'55	10♑20	26°56	14°39	28°47	7°29	14° 6	23°49	3°44	2°D53	4°17	3° 1	21°49	n.a.	W17
T 18	21 45 41	25° 6'48	22°15	28°31	15°55	28°36	7°30	14°12	23°49	3°42	2°53	4°19	2°58	21°56	n.a.	T 18
F 19	21 49 37	26° 7'43	4♒ 6	0♍ 6	17°11	28°26	7°31	14°18	23°50	3°40	2°53	4°R19	2°54	22° 3	n.a.	F 19
S 20	21 53 34	27° 8'39	15°54	1°40	18°26	28°16	7°32	14°24	23°51	3°39	2°53	4°19	2°51	22° 9	n.a.	S 20
S 21	21 57 30	28° 9'36	27°42	3°15	19°42	28° 8	7°33	14°30	23°52	3°37	2°53	4°17	2°48	22°16	n.a.	S 21
M22	22 1 27	29°10'35	9♓32	4°49	20°58	28° 0	7°34	14°36	23°53	3°35	2°53	4°14	2°45	22°22	n.a.	M22
T 23	22 5 24	0♍11'35	21°27	6°22	22°14	27°53	7°34	14°41	23°54	3°33	2°53	4° 9	2°42	22°29	n.a.	T 23
W24	22 9 20	1°12'36	3♈27	7°56	23°30	27°46	7°34	14°47	23°55	3°32	2°53	4° 5	2°39	22°36	n.a.	W24
T 25	22 13 17	2°13'39	15°36	9°29	24°45	27°41	7°R34	14°53	23°56	3°30	2°54	4° 0	2°35	22°42	n.a.	T 25
F 26	22 17 13	3°14'43	27°54	11° 3	26° 1	27°36	7°34	14°58	23°57	3°28	2°54	3°55	2°32	22°49	n.a.	F 26
S 27	22 21 10	4°15'49	10♉26	12°36	27°17	27°33	7°34	15° 4	23°58	3°27	2°54	3°51	2°29	22°56	n.a.	S 27
S 28	22 25 6	5°16'56	23°13	14° 9	28°33	27°30	7°33	15° 9	23°59	3°25	2°54	3°49	2°26	23° 2	n.a.	S 28
M29	22 29 3	6°18'05	6♊20	15°42	29°49	27°27	7°32	15°15	24° 1	3°23	2°55	3°D49	2°23	23° 9	n.a.	M29
T 30	22 32 59	7♍19'15	19♊48	17♍15	1♍ 4	27♑26	7♉31	15♋20	24♏ 2	3♓21	2♐55	3♌49	2♌20	23♒16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n47	15n19	4s53	22n 9	1n41	23n10	1n22	24s38	4s50	13n41	0s28	24n59	1n30	19s24	0s11	12s26	2s21	30s38	9s32	19n43	19n49	16s33		n.a.
T 2	18 31	18 28	4 16	21 42	1 37	22 56	1 23	24 40	4 47	13 42	0 27	24 58	1 30	19 24	0 11	12 26	2 21	30 38	9 32	19 42	19 50	16 32		n.a.
W 3	18 14	20 38	3 22	21 13	1 32	22 42	1 24	24 43	4 44	13 44	0 27	24 58	1 30	19 24	0 11	12 27	2 21	30 38	9 31	19 42	19 50	16 31		n.a.
T 4	17 57	21 31	2 14	20 44	1 28	22 27	1 24	24 44	4 41	13 45	0 27	24 57	1 30	19 24	0 11	12 28	2 21	30 38	9 31	19 42	19 51	16 29		n.a.
F 5	17 40	20 55	0 55	20 14	1 23	22 11	1 25	24 46	4 38	13 47	0 27	24 57	1 30	19 24	0 11	12 28	2 21	30 37	9 31	19 42	19 52	16 28		n.a.
S 6	17 23	18 48	0n29	19 42	1 18	21 55	1 25	24 48	4 35	13 48	0 27	24 56	1 30	19 24	0 11	12 29	2 21	30 37	9 31	19 42	19 53	16 27		n.a.
S 7	17 5	15 21	1 51	19 10	1 13	21 38	1 26	24 49	4 31	13 49	0 27	24 56	1 30	19 24	0 11	12 29	2 21	30 37	9 31	19 42	19 53	16 25		n.a.
M 8	16 47	10 53	3 5	18 36	1 8	21 20	1 26	24 50	4 28	13 50	0 27	24 55	1 31	19 24	0 11	12 30	2 21	30 37	9 31	19 42	19 54	16 24		n.a.
T 9	16 28	5 49	4 5	18 2	1 2	21 2	1 26	24 50	4 24	13 51	0 27	24 55	1 31	19 24	0 11	12 31	2 21	30 36	9 30	19 43	19 55	16 22		n.a.
W10	16 10	0 33	4 48	17 27	0 56	20 43	1 26	24 51	4 21	13 52	0 27	24 54	1 31	19 24	0 11	12 31	2 21	30 36	9 30	19 43	19 56	16 21		n.a.
T 11	15 51	4s36	5 12	16 52	0 51	20 24	1 26	24 51	4 17	13 53	0 27	24 54	1 31	19 24	0 11	12 32	2 21	30 36	9 30	19 43	19 56	16 20		n.a.
F 12	15 31	9 21	5 17	16 15	0 45	20 4	1 26	24 51	4 14	13 54	0 27	24 53	1 31	19 24	0 11	12 33	2 21	30 36	9 30	19 44	19 57	16 18		n.a.
S 13	15 12	13 30	5 4	15 38	0 39	19 43	1 26	24 51	4 10	13 55	0 27	24 53	1 31	19 24	0 11	12 33	2 21	30 36	9 30	19 44	19 58	16 17		n.a.
S 14	14 52	16 54	4 37	15 1	0 33	19 22	1 26	24 50	4 6	13 56	0 27	24 52	1 31	19 25	0 11	12 34	2 21	30 35	9 29	19 44	19 59	16 15		n.a.
M15	14 32	19 25	3 57	14 23	0 26	19 0	1 26	24 50	4 3	13 57	0 27	24 52	1 32	19 25	0 11	12 34	2 21	30 35	9 29	19 43	20 0	16 14		n.a.
T 16	14 11	20 58	3 7	13 44	0 20	18 37	1 26	24 49	3 59	13 57	0 27	24 51	1 32	19 25	0 11	12 35	2 21	30 35	9 29	19 43	20 0	16 12		n.a.
W17	13 51	21 32	2 9	13 5	0 14	18 14	1 25	24 47	3 55	13 58	0 27	24 51	1 32	19 25	0 11	12 36	2 21	30 35	9 29	19 43	20 1	16 11		n.a.
T 18	13 30	21 7	1 6	12 26	0 7	17 51	1 25	24 46	3 51	13 58	0 27	24 50	1 32	19 25	0 11	12 36	2 21	30 35	9 29	19 42	20 2	16 10		n.a.
F 19	13 9	19 44	0 1	11 46	0 1	17 27	1 25	24 45	3 47	13 59	0 27	24 50	1 32	19 25	0 11	12 37	2 21	30 34	9 29	19 42	20 3	16 8		n.a.
S 20	12 48	17 31	1s 4	11 5	0s 5	17 2	1 24	24 43	3 44	13 59	0 26	24 49	1 32	19 26	0 11	12 38	2 21	30 34	9 28	19 42	20 3	16 7		n.a.
S 21	12 26	14 33	2 5	10 25	0 12	16 38	1 24	24 41	3 40	14 0	0 26	24 49	1 33	19 26	0 11	12 38	2 21	30 34	9 28	19 43	20 4	16 5		n.a.
M22	12 4	11 0	3 2	9 44	0 18	16 12	1 23	24 39	3 36	14 0	0 26	24 48	1 33	19 26	0 11	12 39	2 21	30 34	9 28	19 44	20 5	16 4		n.a.
T 23	11 42	7 0	3 51	9 2	0 24	15 46	1 22	24 37	3 32	14 0	0 26	24 48	1 33	19 26	0 11	12 40	2 21	30 34	9 28	19 45	20 6	16 2		n.a.
W24	11 20	2 42	4 30	8 21	0 31	15 20	1 22	24 34	3 28	14 0	0 26	24 47	1 33	19 27	0 11	12 40	2 21	30 34	9 28	19 46	20 6	16 1		n.a.
T 25	10 58	1n45	4 57	7 39	0 37	14 53	1 21	24 32	3 24	14 0	0 26	24 47	1 33	19 27	0 11	12 41	2 21	30 34	9 27	19 47	20 7	15 59		n.a.
F 26	10 35	6 11	5 12	6 57	0 43	14 26	1 20	24 29	3 21	14 0	0 26	24 46	1 33	19 27	0 11	12 42	2 21	30 33	9 27	19 48	20 8	15 58		n.a.
S 27	10 13	10 26	5 11	6 15	0 49	13 59	1 19	24 26	3 17	14 0	0 26	24 46	1 34	19 27	0 11	12 42	2 21	30 33	9 27	19 49	20 9	15 56		n.a.
S 28	9 50	14 19	4 56	5 33	0 56	13 31	1 18	24 23	3 13	14 0	0 26	24 45	1 34	19 28	0 11	12 43	2 21	30 33	9 27	19 49	20 9	15 55		n.a.
M29	9 27	17 37	4 24	4 51	1 2	13 2	1 17	24 19	3 9	14 0	0 26	24 45	1 34	19 28	0 11	12 43	2 21	30 33	9 27	19 50	20 10	15 54		n.a.
T 30	9n 3	20n 4	3s38	4n 8	1s 7	12n34	1n16	24s16	3s 6	14n 0	0s26	24n45	1n34	19s28	0s11	12s44	2s21	30s33	9s26	19n49	20n11	15s52		n.a.

Julian Day Number = 303400.5, Delta T = 29h12m55s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°26'00, Lahiri = -57°18'59 Julian Calendar 1 Sept. 3883 BCE == Greg. Calendar 1 Aug. 3883 BCE

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

OCTOBER 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 36 56	8♍20'26	3♋39	18♍47	2♍20	27°D26	7°R30	15♋25	24♏ 3	3°R20	2♐55	3♌51	2♌16	23♒22	n.a.	W 1
T 2	22 40 53	9°21'39	17°56	20°20	3°36	27♑26	7♉29	15°30	24° 5	3♓18	2°56	3°52	2°13	23°29	n.a.	T 2
F 3	22 44 49	10°22'53	2♌35	21°52	4°52	27°27	7°27	15°36	24° 6	3°16	2°56	3°R53	2°10	23°36	n.a.	F 3
S 4	22 48 46	11°24'08	17°33	23°24	6° 8	27°29	7°26	15°41	24° 8	3°15	2°57	3°52	2° 7	23°42	n.a.	S 4
S 5	22 52 42	12°25'24	2♍42	24°56	7°23	27°31	7°24	15°46	24° 9	3°13	2°57	3°49	2° 4	23°49	n.a.	S 5
M 6	22 56 39	13°26'41	17°54	26°28	8°39	27°34	7°21	15°51	24°11	3°11	2°58	3°45	2° 0	23°56	n.a.	M 6
T 7	23 0 35	14°27'59	2♎58	28° 0	9°55	27°39	7°19	15°55	24°12	3°10	2°58	3°39	1°57	24° 2	n.a.	T 7
W 8	23 4 32	15°29'17	17°45	29°31	11°11	27°43	7°16	16° 0	24°14	3° 8	2°59	3°32	1°54	24° 9	n.a.	W 8
T 9	23 8 28	16°30'36	2♏ 7	1♎ 2	12°27	27°49	7°14	16° 5	24°16	3° 6	2°59	3°25	1°51	24°16	n.a.	T 9
F 10	23 12 25	17°31'55	16° 1	2°33	13°42	27°55	7°11	16° 9	24°18	3° 5	3° 0	3°20	1°48	24°22	n.a.	F 10
S 11	23 16 22	18°33'15	29°25	4° 3	14°58	28° 2	7° 8	16°14	24°20	3° 3	3° 1	3°16	1°45	24°29	n.a.	S 11
S 12	23 20 18	19°34'35	12♐22	5°33	16°14	28°10	7° 4	16°18	24°21	3° 1	3° 1	3°14	1°41	24°36	n.a.	S 12
M13	23 24 15	20°35'56	24°54	7° 2	17°29	28°18	7° 1	16°23	24°23	3° 0	3° 2	3°D14	1°38	24°42	n.a.	M13
T 14	23 28 11	21°37'17	7♑ 8	8°30	18°45	28°27	6°57	16°27	24°25	2°58	3° 3	3°15	1°35	24°49	n.a.	T 14
W15	23 32 8	22°38'38	19° 8	9°58	20° 1	28°37	6°53	16°31	24°27	2°57	3° 4	3°16	1°32	24°56	n.a.	W15
T 16	23 36 4	23°39'59	0♒59	11°24	21°17	28°47	6°49	16°35	24°29	2°55	3° 4	3°R17	1°29	25° 2	n.a.	T 16
F 17	23 40 1	24°41'20	12°46	12°49	22°32	28°58	6°45	16°39	24°32	2°53	3° 5	3°16	1°26	25° 9	n.a.	F 17
S 18	23 43 58	25°42'42	24°33	14°13	23°48	29°10	6°40	16°43	24°34	2°52	3° 6	3°14	1°22	25°16	n.a.	S 18
S 19	23 47 54	26°44'04	6♓23	15°34	25° 4	29°22	6°36	16°47	24°36	2°50	3° 7	3° 9	1°19	25°22	n.a.	S 19
M20	23 51 51	27°45'26	18°19	16°54	26°19	29°34	6°31	16°51	24°38	2°49	3° 8	3° 1	1°16	25°29	n.a.	M20
T 21	23 55 47	28°46'48	0♈23	18°11	27°35	29°48	6°26	16°55	24°40	2°47	3° 8	2°51	1°13	25°36	n.a.	T 21
W22	23 59 44	29°48'10	12°35	19°26	28°50	0♒ 1	6°21	16°58	24°43	2°46	3° 9	2°40	1°10	25°42	n.a.	W22
T 23	0 3 40	0♎49'32	24°57	20°36	0♎ 6	0°16	6°16	17° 2	24°45	2°44	3°10	2°29	1° 6	25°49	n.a.	T 23
F 24	0 7 37	1°50'55	7♉30	21°43	1°22	0°31	6°10	17° 5	24°47	2°43	3°11	2°18	1° 3	25°55	n.a.	F 24
S 25	0 11 34	2°52'18	20°13	22°46	2°37	0°46	6° 5	17° 9	24°50	2°42	3°12	2° 9	1° 0	26° 2	n.a.	S 25
S 26	0 15 30	3°53'41	3♊ 9	23°43	3°53	1° 2	5°59	17°12	24°52	2°40	3°13	2° 2	0°57	26° 9	n.a.	S 26
M27	0 19 27	4°55'05	16°18	24°34	5° 8	1°18	5°53	17°15	24°55	2°39	3°14	1°58	0°54	26°15	n.a.	M27
T 28	0 23 23	5°56'28	29°42	25°18	6°24	1°35	5°47	17°18	24°57	2°37	3°15	1°56	0°51	26°22	n.a.	T 28
W29	0 27 20	6°57'52	13♋24	25°54	7°39	1°53	5°41	17°21	25° 0	2°36	3°16	1°D56	0°47	26°29	n.a.	W29
T 30	0 31 16	7°59'16	27°24	26°22	8°55	2°10	5°34	17°24	25° 2	2°35	3°18	1°R56	0°44	26°35	n.a.	T 30
F 31	0 35 13	9♎ 0'41	11♌42	26♎40	10♎10	2♒29	5♉28	17♋27	25♏ 5	2♓33	3♐19	1♌56	0♌41	26♒42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n40	21n25	2s38	3n26	1s13	12n 5	1n15	24s13	3s 2	13n59	0s26	24n44	1n34	19s29	0s11	12s45	2s21	30s33	9s26	19n49	20n11	15s51			n.a.
T 2	8 16	21 26	1 26	2 44	1 19	11 36	1 13	24 9	2 58	13 59	0 26	24 44	1 35	19 29	0 11	12 45	2 21	30 33	9 26	19 49	20 12	15 49			n.a.
F 3	7 53	20 0	0 7	2 1	1 24	11 6	1 12	24 5	2 54	13 58	0 25	24 43	1 35	19 30	0 11	12 46	2 21	30 33	9 26	19 49	20 13	15 48			n.a.
S 4	7 29	17 10	1n14	1 19	1 30	10 36	1 11	24 1	2 51	13 58	0 25	24 43	1 35	19 30	0 11	12 47	2 21	30 32	9 26	19 49	20 14	15 46			n.a.
S 5	7 5	13 7	2 31	0 37	1 35	10 6	1 9	23 57	2 47	13 57	0 25	24 42	1 35	19 30	0 11	12 47	2 21	30 32	9 25	19 49	20 14	15 45			n.a.
M 6	6 41	8 13	3 37	0s 5	1 40	9 36	1 8	23 53	2 44	13 57	0 25	24 42	1 35	19 31	0 11	12 48	2 21	30 32	9 25	19 51	20 15	15 43			n.a.
T 7	6 17	2 51	4 27	0 47	1 45	9 5	1 7	23 49	2 40	13 56	0 25	24 42	1 36	19 31	0 11	12 48	2 21	30 32	9 25	19 52	20 16	15 42			n.a.
W 8	5 52	2s34	4 58	1 28	1 49	8 34	1 5	23 44	2 37	13 55	0 25	24 41	1 36	19 32	0 11	12 49	2 21	30 32	9 25	19 54	20 17	15 40			n.a.
T 9	5 28	7 42	5 10	2 9	1 54	8 3	1 3	23 40	2 33	13 54	0 25	24 41	1 36	19 32	0 11	12 50	2 21	30 32	9 25	19 55	20 17	15 39			n.a.
F 10	5 3	12 16	5 2	2 50	1 58	7 31	1 2	23 35	2 30	13 53	0 25	24 40	1 36	19 32	0 11	12 50	2 21	30 32	9 25	19 57	20 18	15 37			n.a.
S 11	4 39	16 3	4 38	3 30	2 1	7 0	1 0	23 31	2 27	13 52	0 25	24 40	1 36	19 33	0 11	12 51	2 21	30 32	9 24	19 57	20 19	15 35			n.a.
S 12	4 14	18 55	4 1	4 10	2 5	6 28	0 58	23 26	2 23	13 51	0 25	24 40	1 37	19 33	0 11	12 51	2 21	30 32	9 24	19 58	20 20	15 34			n.a.
M13	3 49	20 47	3 13	4 49	2 8	5 56	0 57	23 21	2 20	13 50	0 25	24 39	1 37	19 34	0 11	12 52	2 21	30 32	9 24	19 58	20 20	15 32			n.a.
T 14	3 25	21 37	2 17	5 27	2 10	5 24	0 55	23 16	2 17	13 49	0 25	24 39	1 37	19 34	0 11	12 53	2 21	30 32	9 24	19 58	20 21	15 31			n.a.
W15	3 0	21 26	1 16	6 4	2 12	4 52	0 53	23 11	2 14	13 48	0 24	24 39	1 37	19 35	0 11	12 53	2 21	30 32	9 24	19 57	20 22	15 29			n.a.
T 16	2 35	20 17	0 12	6 40	2 14	4 20	0 51	23 5	2 11	13 47	0 24	24 38	1 37	19 35	0 11	12 54	2 21	30 32	9 23	19 57	20 22	15 28			n.a.
F 17	2 10	18 15	0s51	7 16	2 15	3 47	0 49	23 0	2 8	13 45	0 24	24 38	1 38	19 36	0 11	12 54	2 21	30 32	9 23	19 57	20 23	15 26			n.a.
S 18	1 45	15 27	1 52	7 50	2 16	3 15	0 47	22 55	2 5	13 44	0 24	24 38	1 38	19 36	0 11	12 55	2 21	30 32	9 23	19 58	20 24	15 25			n.a.
S 19	1 20	12 0	2 48	8 22	2 16	2 42	0 45	22 49	2 2	13 42	0 24	24 38	1 38	19 37	0 11	12 55	2 21	30 32	9 23	19 59	20 25	15 23			n.a.
M20	0 55	8 4	3 38	8 53	2 15	2 10	0 43	22 44	1 59	13 41	0 24	24 37	1 38	19 38	0 11	12 56	2 21	30 32	9 23	20 1	20 25	15 22			n.a.
T 21	0 30	3 46	4 18	9 22	2 13	1 37	0 41	22 38	1 56	13 39	0 24	24 37	1 38	19 38	0 11	12 56	2 21	30 32	9 23	20 3	20 26	15 20			n.a.
W22	0 5	0n44	4 46	9 49	2 11	1 4	0 39	22 32	1 53	13 38	0 24	24 37	1 39	19 39	0 11	12 57	2 21	30 32	9 22	20 6	20 27	15 18			n.a.
T 23	0s20	5 15	5 2	10 14	2 8	0 32	0 37	22 26	1 50	13 36	0 24	24 36	1 39	19 39	0 11	12 57	2 21	30 32	9 22	20 9	20 27	15 17			n.a.
F 24	0 45	9 37	5 3	10 36	2 4	0s 1	0 35	22 20	1 47	13 34	0 23	24 36	1 39	19 40	0 11	12 58	2 21	30 32	9 22	20 11	20 28	15 15			n.a.
S 25	1 10	13 38	4 49	10 55	1 59	0 34	0 33	22 14	1 45	13 33	0 23	24 36	1 39	19 41	0 11	12 58	2 21	30 32	9 22	20 13	20 29	15 14			n.a.
S 26	1 35	17 5	4 21	11 11	1 52	1 7	0 31	22 8	1 42	13 31	0 23	24 36	1 40	19 41	0 11	12 59	2 21	30 32	9 22	20 15	20 30	15 12			n.a.
M27	2 0	19 45	3 38	11 23	1 45	1 40	0 29	22 1	1 39	13 29	0 23	24 36	1 40	19 42	0 11	12 59	2 21	30 32	9 22	20 16	20 30	15 10			n.a.
T 28	2 25	21 22	2 43	11 32	1 36	2 12	0 26	21 55	1 37	13 27	0 23	24 35	1 40	19 42	0 11	13 0	2 21	30 32	9 21	20 16	20 31	15 9			n.a.
W29	2 50	21 47	1 37	11 36	1 26	2 45	0 24	21 49	1 34	13 25	0 23	24 35	1 40	19 43	0 11	13 0	2 21	30 32	9 21	20 16	20 32	15 7			n.a.
T 30	3 15	20 51	0 24	11 36	1 14	3 18	0 22	21 42	1 32	13 23	0 23	24 35	1 41	19 44	0 11	13 1	2 21	30 33	9 21	20 16	20 32	15 6			n.a.
F 31	3s40	18n34	0n52	11s30	1s 1	3s50	0n20	21s35	1s29	13n21	0s23	24n35	1n41	19s44	0s11	13s 1	2s21	30s33	9s21	20n16	20n33	15s 4			n.a.

Julian Day Number = 303430.5, Delta T = 29h12m52s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'55, Lahiri = -57°18'55 Julian Calendar 1 Oct. 3883 BCE == Greg. Calendar 31 Aug. 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

NOVEMBER 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 10	10♎ 2'05	26♌18	26°R48	11♎26	2♒47	5°R21	17♋30	25♏ 8	2°R32	3♐20	1°R54	0♌38	26♒49	n.a.	S 1
S 2	0 43 6	11° 3'29	11♍ 7	26♎44	12°41	3° 6	5♉15	17°32	25°10	2♓31	3°21	1♌49	0°35	26°55	n.a.	S 2
M 3	0 47 3	12° 4'53	26° 2	26°29	13°57	3°26	5° 8	17°35	25°13	2°30	3°22	1°41	0°31	27° 2	n.a.	M 3
T 4	0 50 59	13° 6'16	10♎55	26° 2	15°12	3°46	5° 1	17°37	25°16	2°28	3°23	1°31	0°28	27° 9	n.a.	T 4
W 5	0 54 56	14° 7'40	25°36	25°24	16°28	4° 6	4°54	17°39	25°19	2°27	3°25	1°19	0°25	27°15	n.a.	W 5
T 6	0 58 52	15° 9'02	9♏59	24°34	17°43	4°27	4°47	17°42	25°21	2°26	3°26	1° 8	0°22	27°22	n.a.	T 6
F 7	1 2 49	16°10'24	23°57	23°35	18°58	4°48	4°39	17°44	25°24	2°25	3°27	0°57	0°19	27°29	n.a.	F 7
S 8	1 6 46	17°11'46	7♐27	22°27	20°14	5°10	4°32	17°46	25°27	2°24	3°28	0°49	0°16	27°35	n.a.	S 8
S 9	1 10 42	18°13'07	20°29	21°12	21°29	5°32	4°25	17°48	25°30	2°23	3°30	0°43	0°12	27°42	n.a.	S 9
M10	1 14 39	19°14'26	3♑ 6	19°54	22°44	5°54	4°17	17°49	25°33	2°22	3°31	0°40	0° 9	27°49	n.a.	M10
T 11	1 18 35	20°15'45	15°23	18°34	24° 0	6°16	4°10	17°51	25°36	2°21	3°32	0°39	0° 6	27°55	n.a.	T 11
W12	1 22 32	21°17'03	27°25	17°16	25°15	6°39	4° 2	17°53	25°39	2°20	3°34	0°39	0° 3	28° 2	n.a.	W12
T 13	1 26 28	22°18'20	9♒16	16° 1	26°30	7° 3	3°54	17°54	25°42	2°19	3°35	0°39	29♋59	28° 9	n.a.	T 13
F 14	1 30 25	23°19'36	21° 3	14°52	27°46	7°26	3°46	17°56	25°45	2°18	3°36	0°37	29°57	28°15	n.a.	F 14
S 15	1 34 22	24°20'51	2♓51	13°49	29° 1	7°50	3°39	17°57	25°48	2°17	3°38	0°34	29°53	28°22	n.a.	S 15
S 16	1 38 18	25°22'04	14°44	12°55	0♏16	8°14	3°31	17°58	25°51	2°16	3°39	0°27	29°50	28°29	n.a.	S 16
M17	1 42 15	26°23'17	26°46	12°10	1°31	8°39	3°23	17°59	25°54	2°15	3°41	0°18	29°47	28°35	n.a.	M17
T 18	1 46 11	27°24'28	9♈ 0	11°35	2°46	9° 3	3°15	18° 0	25°57	2°14	3°42	0° 5	29°44	28°42	n.a.	T 18
W19	1 50 8	28°25'39	21°26	11° 9	4° 2	9°28	3° 7	18° 1	26° 1	2°13	3°44	29♋52	29°41	28°49	n.a.	W19
T 20	1 54 4	29°26'48	4♉ 5	10°52	5°17	9°54	2°59	18° 2	26° 4	2°12	3°45	29°37	29°37	28°55	n.a.	T 20
F 21	1 58 1	0♏27'56	16°57	10°D44	6°32	10°19	2°51	18° 2	26° 7	2°12	3°46	29°24	29°34	29° 2	n.a.	F 21
S 22	2 1 58	1°29'04	0♊ 1	10°45	7°47	10°45	2°43	18° 3	26°10	2°11	3°48	29°12	29°31	29° 9	n.a.	S 22
S 23	2 5 54	2°30'10	13°16	10°54	9° 2	11°11	2°35	18° 3	26°13	2°10	3°50	29° 3	29°28	29°15	n.a.	S 23
M24	2 9 51	3°31'16	26°40	11° 9	10°17	11°37	2°27	18° 4	26°17	2°10	3°51	28°57	29°25	29°22	n.a.	M24
T 25	2 13 47	4°32'20	10♋15	11°32	11°32	12° 4	2°19	18° 4	26°20	2° 9	3°53	28°54	29°22	29°29	n.a.	T 25
W26	2 17 44	5°33'24	24° 0	12° 0	12°47	12°31	2°10	18° 4	26°23	2° 9	3°54	28°53	29°18	29°35	n.a.	W26
T 27	2 21 41	6°34'27	7♌55	12°34	14° 2	12°58	2° 2	18°R 4	26°27	2° 8	3°56	28°53	29°15	29°42	n.a.	T 27
F 28	2 25 37	7°35'28	22° 0	13°13	15°17	13°25	1°54	18° 4	26°30	2° 7	3°57	28°52	29°12	29°49	n.a.	F 28
S 29	2 29 34	8°36'29	6♍16	13°57	16°32	13°52	1°46	18° 4	26°33	2° 7	3°59	28°50	29° 9	29°55	n.a.	S 29
S 30	2 33 30	9♏37'28	20♍40	14♎45	17♏47	14♒20	1♉39	18♋ 4	26♏37	2♓ 7	4♐ 1	28♋45	29♋ 6	0♓ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 5	15n 3	2n 6	11s20	0s47	4s22	0n17	21s28	1s27	13n19	0s22	24n35	1n41	19s45	0s11	13s 2	2s21	30s33	9s21	20n17	20n34	15s 2		n.a.
S 2	4 29	10 33	3 12	11 4	0 31	4 55	0 15	21 22	1 24	13 17	0 22	24 35	1 41	19 46	0 11	13 2	2 20	30 33	9 21	20 18	20 35	15 1		n.a.
M 3	4 54	5 22	4 6	10 42	0 14	5 27	0 13	21 15	1 22	13 14	0 22	24 35	1 41	19 46	0 11	13 2	2 20	30 33	9 21	20 20	20 35	14 59		n.a.
T 4	5 19	0s 7	4 43	10 15	0n 5	5 59	0 10	21 7	1 20	13 12	0 22	24 35	1 42	19 47	0 11	13 3	2 20	30 33	9 20	20 22	20 36	14 58		n.a.
W 5	5 43	5 31	5 0	9 43	0 24	6 31	0 8	21 0	1 17	13 10	0 22	24 35	1 42	19 48	0 11	13 3	2 20	30 33	9 20	20 25	20 37	14 56		n.a.
T 6	6 7	10 30	4 58	9 6	0 44	7 3	0 6	20 53	1 15	13 7	0 22	24 34	1 42	19 48	0 11	13 4	2 20	30 33	9 20	20 27	20 37	14 54		n.a.
F 7	6 32	14 47	4 38	8 25	1 4	7 34	0 3	20 46	1 13	13 5	0 22	24 34	1 42	19 49	0 11	13 4	2 20	30 33	9 20	20 30	20 38	14 53		n.a.
S 8	6 56	18 9	4 3	7 40	1 24	8 6	0 1	20 38	1 11	13 3	0 22	24 34	1 43	19 50	0 11	13 4	2 20	30 34	9 20	20 31	20 39	14 51		n.a.
S 9	7 20	20 29	3 16	6 54	1 43	8 37	0s 1	20 30	1 8	13 0	0 21	24 34	1 43	19 51	0 11	13 5	2 20	30 34	9 20	20 33	20 39	14 49		n.a.
M10	7 44	21 43	2 21	6 7	2 2	9 8	0 4	20 23	1 6	12 58	0 21	24 34	1 43	19 51	0 11	13 5	2 20	30 34	9 20	20 33	20 40	14 48		n.a.
T 11	8 8	21 51	1 20	5 21	2 18	9 39	0 6	20 15	1 4	12 55	0 21	24 34	1 43	19 52	0 11	13 5	2 20	30 34	9 20	20 34	20 41	14 46		n.a.
W12	8 31	20 58	0 17	4 37	2 33	10 9	0 8	20 7	1 2	12 53	0 21	24 34	1 44	19 53	0 11	13 6	2 20	30 34	9 20	20 34	20 42	14 45		n.a.
T 13	8 55	19 9	0s46	3 55	2 46	10 40	0 11	19 59	1 0	12 50	0 21	24 34	1 44	19 54	0 11	13 6	2 20	30 34	9 19	20 34	20 42	14 43		n.a.
F 14	9 18	16 32	1 46	3 18	2 57	11 10	0 13	19 51	0 58	12 48	0 21	24 34	1 44	19 54	0 11	13 6	2 20	30 35	9 19	20 34	20 43	14 41		n.a.
S 15	9 41	13 14	2 42	2 46	3 5	11 39	0 15	19 43	0 56	12 45	0 20	24 35	1 44	19 55	0 11	13 7	2 20	30 35	9 19	20 35	20 44	14 40		n.a.
S 16	10 4	9 23	3 31	2 19	3 11	12 9	0 18	19 35	0 54	12 42	0 20	24 35	1 45	19 56	0 11	13 7	2 20	30 35	9 19	20 36	20 44	14 38		n.a.
M17	10 27	5 8	4 11	1 57	3 15	12 38	0 20	19 26	0 52	12 40	0 20	24 35	1 45	19 57	0 11	13 7	2 20	30 35	9 19	20 38	20 45	14 36		n.a.
T 18	10 50	0 37	4 40	1 41	3 18	13 7	0 22	19 18	0 51	12 37	0 20	24 35	1 45	19 57	0 11	13 7	2 20	30 35	9 19	20 41	20 46	14 35		n.a.
W19	11 12	4n 1	4 57	1 30	3 18	13 35	0 24	19 9	0 49	12 35	0 20	24 35	1 45	19 58	0 11	13 8	2 19	30 36	9 19	20 44	20 46	14 33		n.a.
T 20	11 35	8 33	4 59	1 25	3 17	14 3	0 27	19 0	0 47	12 32	0 20	24 35	1 46	19 59	0 11	13 8	2 19	30 36	9 19	20 47	20 47	14 31		n.a.
F 21	11 57	12 47	4 46	1 24	3 14	14 31	0 29	18 51	0 45	12 29	0 19	24 35	1 46	20 0	0 11	13 8	2 19	30 36	9 19	20 50	20 48	14 29		n.a.
S 22	12 19	16 30	4 18	1 27	3 11	14 58	0 31	18 43	0 43	12 27	0 19	24 35	1 46	20 0	0 11	13 8	2 19	30 36	9 19	20 53	20 48	14 28		n.a.
S 23	12 40	19 26	3 36	1 35	3 6	15 25	0 33	18 34	0 42	12 24	0 19	24 36	1 46	20 1	0 11	13 8	2 19	30 37	9 19	20 54	20 49	14 26		n.a.
M24	13 2	21 22	2 41	1 46	3 1	15 52	0 35	18 24	0 40	12 21	0 19	24 36	1 47	20 2	0 11	13 9	2 19	30 37	9 18	20 56	20 50	14 24		n.a.
T 25	13 23	22 4	1 37	2 1	2 55	16 18	0 38	18 15	0 38	12 19	0 19	24 36	1 47	20 3	0 11	13 9	2 19	30 37	9 18	20 56	20 50	14 23		n.a.
W26	13 44	21 28	0 26	2 18	2 48	16 44	0 40	18 6	0 37	12 16	0 19	24 36	1 47	20 4	0 11	13 9	2 19	30 37	9 18	20 57	20 51	14 21		n.a.
T 27	14 5	19 33	0n48	2 39	2 41	17 9	0 42	17 57	0 35	12 13	0 18	24 36	1 47	20 4	0 11	13 9	2 19	30 38	9 18	20 57	20 52	14 19		n.a.
F 28	14 25	16 26	1 59	3 1	2 33	17 34	0 44	17 47	0 34	12 11	0 18	24 37	1 48	20 5	0 11	13 9	2 19	30 38	9 18	20 57	20 53	14 18		n.a.
S 29	14 45	12 18	3 4	3 26	2 25	17 58	0 46	17 37	0 32	12 8	0 18	24 37	1 48	20 6	0 11	13 9	2 19	30 38	9 18	20 57	20 53	14 16		n.a.
S 30	15s 5	7n25	3n58	3s52	2n17	18s22	0s48	17s28	0s30	12n 5	0s18	24n37	1n48	20s 7	0s11	13s 9	2s19	30s38	9s18	20n58	20n54	14s14		n.a.

Julian Day Number = 303461.5, Delta T = 29h12m49s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'51, Lahiri = -57°18'51 Julian Calendar 1 Nov. 3883 BCE == Greg. Calendar 1 Oct. 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3883 BCE
geocentric

DECEMBER 3883 BCE (-3882) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 37 27	10♏38'26	5♎ 8	15♎36	19♏ 2	14♒48	1°R31	18°R 3	26♏40	2°R 6	4♐ 2	28°R37	29♋ 2	0♓ 9	n.a.	M 1
T 2	2 41 23	11°39'23	19°35	16°31	20°17	15°16	1♉23	18♋ 3	26°43	2♓ 6	4° 4	28♋27	28°59	0°15	n.a.	T 2
W 3	2 45 20	12°40'19	3♏55	17°29	21°32	15°44	1°15	18° 2	26°47	2° 5	4° 5	28°15	28°56	0°22	n.a.	W 3
T 4	2 49 16	13°41'13	18° 1	18°30	22°47	16°13	1° 7	18° 2	26°50	2° 5	4° 7	28° 3	28°53	0°29	n.a.	T 4
F 5	2 53 13	14°42'05	1♐48	19°34	24° 2	16°41	1° 0	18° 1	26°54	2° 5	4° 9	27°52	28°50	0°35	n.a.	F 5
S 6	2 57 10	15°42'56	15°12	20°40	25°17	17°10	0°52	18° 0	26°57	2° 5	4°10	27°43	28°47	0°42	n.a.	S 6
S 7	3 1 6	16°43'46	28°13	21°48	26°32	17°39	0°44	17°59	27° 0	2° 4	4°12	27°36	28°43	0°49	n.a.	S 7
M 8	3 5 3	17°44'33	10♑52	22°58	27°47	18° 8	0°37	17°58	27° 4	2° 4	4°14	27°33	28°40	0°55	n.a.	M 8
T 9	3 8 59	18°45'19	23°11	24°10	29° 1	18°38	0°30	17°57	27° 7	2° 4	4°15	27°D31	28°37	1° 2	n.a.	T 9
W10	3 12 56	19°46'02	5♒15	25°23	0♐16	19° 7	0°22	17°55	27°11	2° 4	4°17	27°31	28°34	1° 9	n.a.	W10
T 11	3 16 52	20°46'44	17° 9	26°38	1°31	19°37	0°15	17°54	27°14	2° 4	4°19	27°R32	28°31	1°15	n.a.	T 11
F 12	3 20 49	21°47'23	28°58	27°55	2°46	20° 7	0° 8	17°52	27°18	2° 4	4°20	27°32	28°28	1°22	n.a.	F 12
S 13	3 24 46	22°48'01	10♓47	29°13	4° 1	20°37	0° 1	17°51	27°21	2°D 4	4°22	27°30	28°24	1°29	n.a.	S 13
S 14	3 28 42	23°48'36	22°43	0♏33	5°15	21° 7	29♈54	17°49	27°25	2° 4	4°24	27°26	28°21	1°35	n.a.	S 14
M15	3 32 39	24°49'10	4♈49	1°54	6°30	21°37	29°48	17°47	27°28	2° 4	4°26	27°19	28°18	1°42	n.a.	M15
T 16	3 36 35	25°49'41	17° 9	3°16	7°45	22° 8	29°41	17°45	27°32	2° 4	4°27	27°10	28°15	1°49	n.a.	T 16
W17	3 40 32	26°50'10	29°45	4°39	8°59	22°38	29°35	17°43	27°35	2° 4	4°29	27° 0	28°12	1°55	n.a.	W17
T 18	3 44 28	27°50'37	12♉39	6° 4	10°14	23° 9	29°28	17°41	27°38	2° 4	4°31	26°49	28° 8	2° 2	n.a.	T 18
F 19	3 48 25	28°51'03	25°50	7°29	11°29	23°40	29°22	17°39	27°42	2° 4	4°33	26°38	28° 5	2° 9	n.a.	F 19
S 20	3 52 22	29°51'26	9♊17	8°56	12°43	24°11	29°16	17°37	27°45	2° 5	4°34	26°29	28° 2	2°15	n.a.	S 20
S 21	3 56 18	0♐51'48	22°56	10°24	13°58	24°42	29°10	17°35	27°49	2° 5	4°36	26°22	27°59	2°22	n.a.	S 21
M22	4 0 15	1°52'07	6♋46	11°52	15°12	25°13	29° 4	17°32	27°52	2° 5	4°38	26°18	27°56	2°29	n.a.	M22
T 23	4 4 11	2°52'25	20°44	13°22	16°27	25°44	28°59	17°30	27°56	2° 6	4°39	26°D17	27°53	2°35	n.a.	T 23
W24	4 8 8	3°52'41	4♌46	14°53	17°41	26°16	28°53	17°27	27°59	2° 6	4°41	26°17	27°49	2°42	n.a.	W24
T 25	4 12 4	4°52'55	18°51	16°25	18°56	26°47	28°48	17°24	28° 3	2° 6	4°43	26°18	27°46	2°49	n.a.	T 25
F 26	4 16 1	5°53'08	2♍58	17°58	20°10	27°19	28°43	17°22	28° 6	2° 7	4°45	26°R18	27°43	2°55	n.a.	F 26
S 27	4 19 57	6°53'18	17° 6	19°31	21°25	27°51	28°38	17°19	28°10	2° 7	4°46	26°18	27°40	3° 2	n.a.	S 27
S 28	4 23 54	7°53'27	1♎14	21° 6	22°39	28°23	28°33	17°16	28°13	2° 8	4°48	26°16	27°37	3° 9	n.a.	S 28
M29	4 27 51	8°53'34	15°18	22°42	23°54	28°55	28°28	17°13	28°17	2° 8	4°50	26°11	27°34	3°15	n.a.	M29
T 30	4 31 47	9°53'39	29°17	24°19	25° 8	29°27	28°24	17°10	28°20	2° 9	4°52	26° 5	27°30	3°22	n.a.	T 30
W31	4 35 44	10♐53'42	13♏ 8	25♏57	26♐22	29♒59	28♈19	17♋ 6	28♏23	2♓10	4♐53	25♋57	27♋27	3♓29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s25	2n 7	4n37	4s20	2n 9	18s45	0s50	17s18	0s29	12n 3	0s18	24n38	1n48	20s 8	0s11	13s10	2s19	30s39	9s18	21n 0	20n55	14s12			n.a.
T 2	15 44	3s17	4 58	4 50	2 0	19 8	0 52	17 8	0 27	12 0	0 18	24 38	1 49	20 8	0 11	13 10	2 19	30 39	9 18	21 2	20 55	14 11			n.a.
W 3	16 4	8 29	5 0	5 20	1 51	19 30	0 54	16 58	0 26	11 57	0 17	24 38	1 49	20 9	0 11	13 10	2 18	30 39	9 18	21 5	20 56	14 9			n.a.
T 4	16 23	13 8	4 43	5 52	1 43	19 52	0 56	16 48	0 25	11 55	0 17	24 39	1 49	20 10	0 11	13 10	2 18	30 40	9 18	21 7	20 57	14 7			n.a.
F 5	16 41	17 0	4 11	6 25	1 34	20 13	0 58	16 38	0 23	11 52	0 17	24 39	1 49	20 11	0 11	13 10	2 18	30 40	9 18	21 9	20 57	14 5			n.a.
S 6	16 59	19 51	3 25	6 58	1 25	20 34	0 59	16 27	0 22	11 50	0 17	24 39	1 50	20 12	0 11	13 10	2 18	30 40	9 18	21 11	20 58	14 4			n.a.
S 7	17 17	21 36	2 29	7 32	1 16	20 54	1 1	16 17	0 20	11 47	0 17	24 40	1 50	20 13	0 12	13 10	2 18	30 41	9 18	21 12	20 59	14 2			n.a.
M 8	17 35	22 11	1 27	8 7	1 8	21 13	1 3	16 6	0 19	11 45	0 16	24 40	1 50	20 13	0 12	13 10	2 18	30 41	9 18	21 13	20 59	14 0			n.a.
T 9	17 52	21 40	0 23	8 42	0 59	21 32	1 4	15 56	0 18	11 42	0 16	24 40	1 50	20 14	0 12	13 10	2 18	30 41	9 18	21 13	21 0	13 58			n.a.
W10	18 9	20 8	0s41	9 18	0 51	21 50	1 6	15 45	0 16	11 40	0 16	24 41	1 51	20 15	0 12	13 10	2 18	30 42	9 18	21 13	21 1	13 57			n.a.
T 11	18 26	17 45	1 43	9 54	0 42	22 8	1 8	15 34	0 15	11 37	0 16	24 41	1 51	20 16	0 12	13 10	2 18	30 42	9 18	21 13	21 1	13 55			n.a.
F 12	18 42	14 38	2 39	10 30	0 34	22 25	1 9	15 24	0 14	11 35	0 16	24 42	1 51	20 17	0 12	13 10	2 18	30 42	9 18	21 13	21 2	13 53			n.a.
S 13	18 58	10 56	3 29	11 6	0 25	22 41	1 11	15 13	0 12	11 33	0 16	24 42	1 51	20 17	0 12	13 10	2 18	30 43	9 18	21 14	21 3	13 51			n.a.
S 14	19 14	6 47	4 11	11 42	0 17	22 57	1 12	15 1	0 11	11 30	0 15	24 43	1 52	20 18	0 12	13 9	2 18	30 43	9 18	21 15	21 3	13 50			n.a.
M15	19 29	2 19	4 41	12 19	0 9	23 11	1 14	14 50	0 10	11 28	0 15	24 43	1 52	20 19	0 12	13 9	2 18	30 43	9 18	21 16	21 4	13 48			n.a.
T 16	19 44	2n19	5 0	12 55	0 1	23 26	1 15	14 39	0 9	11 26	0 15	24 44	1 52	20 20	0 12	13 9	2 17	30 44	9 18	21 18	21 5	13 46			n.a.
W17	19 59	6 58	5 4	13 31	0s 6	23 39	1 16	14 28	0 8	11 24	0 15	24 44	1 52	20 21	0 12	13 9	2 17	30 44	9 18	21 20	21 5	13 44			n.a.
T 18	20 13	11 25	4 53	14 7	0 14	23 52	1 17	14 16	0 6	11 22	0 15	24 45	1 52	20 22	0 12	13 9	2 17	30 44	9 18	21 22	21 6	13 42			n.a.
F 19	20 27	15 26	4 26	14 43	0 21	24 4	1 19	14 5	0 5	11 19	0 14	24 45	1 53	20 22	0 12	13 9	2 17	30 45	9 18	21 24	21 7	13 41			n.a.
S 20	20 40	18 45	3 44	15 19	0 28	24 15	1 20	13 53	0 4	11 17	0 14	24 46	1 53	20 23	0 12	13 9	2 17	30 45	9 18	21 26	21 7	13 39			n.a.
S 21	20 53	21 5	2 49	15 54	0 35	24 26	1 21	13 41	0 3	11 15	0 14	24 46	1 53	20 24	0 12	13 8	2 17	30 46	9 18	21 27	21 8	13 37			n.a.
M22	21 6	22 12	1 43	16 29	0 42	24 36	1 22	13 30	0 2	11 14	0 14	24 47	1 53	20 25	0 12	13 8	2 17	30 46	9 18	21 28	21 8	13 35			n.a.
T 23	21 18	21 57	0 30	17 3	0 49	24 45	1 23	13 18	0 1	11 12	0 14	24 47	1 54	20 26	0 12	13 8	2 17	30 46	9 18	21 28	21 9	13 33			n.a.
W24	21 30	20 20	0n46	17 37	0 55	24 54	1 24	13 6	0n 0	11 10	0 13	24 48	1 54	20 26	0 12	13 8	2 17	30 47	9 18	21 28	21 10	13 32			n.a.
T 25	21 41	17 27	1 58	18 10	1 1	25 1	1 24	12 54	0 1	11 8	0 13	24 49	1 54	20 27	0 12	13 8	2 17	30 47	9 18	21 28	21 10	13 30			n.a.
F 26	21 52	13 33	3 4	18 43	1 7	25 8	1 25	12 42	0 2	11 6	0 13	24 49	1 54	20 28	0 12	13 7	2 17	30 48	9 18	21 28	21 11	13 28			n.a.
S 27	22 3	8 53	3 59	19 15	1 13	25 14	1 26	12 30	0 3	11 5	0 13	24 50	1 54	20 29	0 12	13 7	2 17	30 48	9 18	21 28	21 12	13 26			n.a.
S 28	22 13	3 45	4 39	19 46	1 18	25 19	1 27	12 17	0 4	11 3	0 13	24 50	1 55	20 30	0 12	13 7	2 16	30 48	9 18	21 28	21 12	13 24			n.a.
M29	22 23	1s33	5 3	20 17	1 23	25 24	1 27	12 5	0 5	11 2	0 12	24 51	1 55	20 30	0 12	13 7	2 16	30 49	9 18	21 29	21 13	13 23			n.a.
T 30	22 32	6 44	5 8	20 47	1 28	25 28	1 28	11 53	0 6	11 0	0 12	24 52	1 55	20 31	0 12	13 6	2 16	30 49	9 19	21 31	21 14	13 21			n.a.
W31	22s41	11s32	4n54	21s15	1s32	25s31	1s28	11s40	0n 7	10n59	0s12	24n52	1n55	20s32	0s12	13s 6	2s16	30s50	9s19	21n32	21n14	13s19			n.a.

Julian Day Number = 303491.5, Delta T = 29h12m46s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'47, Lahiri = -57°18'47 Julian Calendar 1 Dec. 3883 BCE == Greg. Calendar 31 Oct. 3883 BCE

The year -3882 astronomical counting style corresponds to year 3883 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

JANUARY 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 40	11♐53'43	26♏47	27♏36	27♐37	0♓31	28°R15	17°R 3	28♏27	2♓10	4♐55	25°R50	27♋24	3♓35	n.a.	T 1
F 2	4 43 37	12°53'42	10♐12	29°16	28°51	1° 4	28♈11	17♋ 0	28°30	2°11	4°57	25♋42	27°21	3°42	n.a.	F 2
S 3	4 47 33	13°53'39	23°19	0♐57	0♑ 5	1°36	28° 7	16°57	28°34	2°12	4°59	25°37	27°18	3°49	n.a.	S 3
S 4	4 51 30	14°53'34	6♑ 9	2°40	1°20	2° 9	28° 4	16°53	28°37	2°12	5° 0	25°33	27°14	3°56	n.a.	S 4
M 5	4 55 26	15°53'27	18°41	4°23	2°34	2°42	28° 0	16°50	28°40	2°13	5° 2	25°31	27°11	4° 2	n.a.	M 5
T 6	4 59 23	16°53'17	0♒57	6° 7	3°48	3°14	27°57	16°46	28°44	2°14	5° 4	25°D31	27° 8	4° 9	n.a.	T 6
W 7	5 3 20	17°53'04	13° 1	7°53	5° 2	3°47	27°54	16°42	28°47	2°15	5° 5	25°32	27° 5	4°16	n.a.	W 7
T 8	5 7 16	18°52'50	24°55	9°40	6°17	4°20	27°51	16°39	28°50	2°16	5° 7	25°34	27° 2	4°22	n.a.	T 8
F 9	5 11 13	19°52'32	6♓45	11°27	7°31	4°53	27°48	16°35	28°54	2°17	5° 9	25°35	26°59	4°29	n.a.	F 9
S 10	5 15 9	20°52'12	18°36	13°16	8°45	5°26	27°46	16°31	28°57	2°17	5°11	25°R36	26°55	4°36	n.a.	S 10
S 11	5 19 6	21°51'50	0♈32	15° 7	9°59	6° 0	27°44	16°27	29° 0	2°18	5°12	25°36	26°52	4°42	n.a.	S 11
M12	5 23 2	22°51'25	12°39	16°58	11°13	6°33	27°42	16°23	29° 3	2°19	5°14	25°34	26°49	4°49	n.a.	M12
T 13	5 26 59	23°50'57	25° 0	18°50	12°27	7° 6	27°40	16°19	29° 7	2°20	5°16	25°31	26°46	4°56	n.a.	T 13
W14	5 30 55	24°50'27	7♉40	20°44	13°41	7°40	27°38	16°15	29°10	2°22	5°17	25°26	26°43	5° 2	n.a.	W14
T 15	5 34 52	25°49'55	20°41	22°39	14°55	8°13	27°36	16°11	29°13	2°23	5°19	25°22	26°40	5° 9	n.a.	T 15
F 16	5 38 48	26°49'20	4♊ 4	24°34	16° 9	8°47	27°35	16° 7	29°16	2°24	5°21	25°17	26°36	5°16	n.a.	F 16
S 17	5 42 45	27°48'43	17°48	26°31	17°23	9°20	27°34	16° 3	29°19	2°25	5°22	25°13	26°33	5°22	n.a.	S 17
S 18	5 46 41	28°48'03	1♋50	28°29	18°37	9°54	27°33	15°59	29°23	2°26	5°24	25°10	26°30	5°29	n.a.	S 18
M19	5 50 38	29°47'22	16° 6	0♑28	19°51	10°28	27°32	15°54	29°26	2°27	5°25	25° 9	26°27	5°36	n.a.	M19
T 20	5 54 35	0♑46'38	0♌31	2°28	21° 4	11° 1	27°32	15°50	29°29	2°29	5°27	25°D 9	26°24	5°42	n.a.	T 20
W21	5 58 31	1°45'52	15° 0	4°28	22°18	11°35	27°31	15°46	29°32	2°30	5°29	25° 9	26°20	5°49	n.a.	W21
T 22	6 2 28	2°45'03	29°27	6°29	23°32	12° 9	27°31	15°41	29°35	2°31	5°30	25°11	26°17	5°56	n.a.	T 22
F 23	6 6 24	3°44'13	13♍50	8°31	24°46	12°43	27°D31	15°37	29°38	2°32	5°32	25°12	26°14	6° 2	n.a.	F 23
S 24	6 10 21	4°43'21	28° 4	10°32	25°59	13°17	27°31	15°32	29°41	2°34	5°33	25°13	26°11	6° 9	n.a.	S 24
S 25	6 14 17	5°42'26	12♎ 9	12°34	27°13	13°51	27°32	15°28	29°44	2°35	5°35	25°R13	26° 8	6°16	n.a.	S 25
M26	6 18 14	6°41'30	26° 1	14°35	28°27	14°25	27°32	15°24	29°47	2°37	5°36	25°12	26° 5	6°22	n.a.	M26
T 27	6 22 10	7°40'32	9♏41	16°36	29°40	15° 0	27°33	15°19	29°50	2°38	5°38	25°10	26° 1	6°29	n.a.	T 27
W28	6 26 7	8°39'32	23° 7	18°36	0♒54	15°34	27°34	15°15	29°53	2°39	5°40	25° 8	25°58	6°36	n.a.	W28
T 29	6 30 3	9°38'29	6♐20	20°35	2° 7	16° 8	27°35	15°10	29°56	2°41	5°41	25° 6	25°55	6°42	n.a.	T 29
F 30	6 34 0	10°37'25	19°19	22°32	3°21	16°42	27°36	15° 6	29°58	2°42	5°43	25° 4	25°52	6°49	n.a.	F 30
S 31	6 37 56	11♑36'19	2♑ 5	24♑27	4♒34	17♓17	27♈38	15♋ 1	0♐ 1	2♓44	5♐44	25♋ 2	25♋49	6♓56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s50	15s41	4n25	21s43	1s36	25s33	1s29	11s27	0n 8	10n57	0s12	24n53	1n55	20s33	0s12	13s 6	2s16	30s50	9s19	21n33	21n15	13s17			n.a.
F 2	22 58	18 57	3 41	22 10	1 40	25 34	1 29	11 15	0 9	10 56	0 12	24 53	1 56	20 34	0 12	13 5	2 16	30 51	9 19	21 35	21 16	13 15			n.a.
S 3	23 5	21 10	2 46	22 35	1 43	25 35	1 29	11 2	0 10	10 55	0 12	24 54	1 56	20 34	0 12	13 5	2 16	30 51	9 19	21 36	21 16	13 13			n.a.
S 4	23 12	22 14	1 43	23 0	1 46	25 34	1 29	10 49	0 11	10 54	0 11	24 55	1 56	20 35	0 12	13 5	2 16	30 51	9 19	21 37	21 17	13 11			n.a.
M 5	23 19	22 8	0 37	23 23	1 49	25 33	1 29	10 36	0 12	10 53	0 11	24 55	1 56	20 36	0 12	13 4	2 16	30 52	9 19	21 37	21 17	13 10			n.a.
T 6	23 25	20 58	0s30	23 45	1 51	25 32	1 30	10 23	0 13	10 52	0 11	24 56	1 56	20 37	0 12	13 4	2 16	30 52	9 19	21 37	21 18	13 8			n.a.
W 7	23 31	18 52	1 34	24 5	1 53	25 29	1 30	10 10	0 14	10 51	0 11	24 57	1 57	20 37	0 12	13 4	2 16	30 53	9 19	21 37	21 19	13 6			n.a.
T 8	23 37	15 58	2 34	24 24	1 55	25 26	1 29	9 57	0 15	10 50	0 11	24 57	1 57	20 38	0 12	13 3	2 16	30 53	9 19	21 36	21 19	13 4			n.a.
F 9	23 42	12 27	3 26	24 41	1 56	25 22	1 29	9 44	0 16	10 49	0 10	24 58	1 57	20 39	0 12	13 3	2 16	30 54	9 19	21 36	21 20	13 2			n.a.
S 10	23 46	8 27	4 10	24 56	1 56	25 17	1 29	9 31	0 16	10 48	0 10	24 59	1 57	20 40	0 12	13 2	2 16	30 54	9 20	21 36	21 21	13 0			n.a.
S 11	23 50	4 6	4 43	25 10	1 56	25 11	1 29	9 18	0 17	10 48	0 10	24 59	1 57	20 40	0 12	13 2	2 15	30 54	9 20	21 36	21 21	12 58			n.a.
M12	23 53	0n28	5 5	25 21	1 56	25 4	1 29	9 4	0 18	10 47	0 10	25 0	1 57	20 41	0 12	13 2	2 15	30 55	9 20	21 36	21 22	12 57			n.a.
T 13	23 57	5 6	5 13	25 31	1 55	24 57	1 28	8 51	0 19	10 46	0 10	25 1	1 58	20 42	0 12	13 1	2 15	30 55	9 20	21 37	21 23	12 55			n.a.
W14	23 59	9 38	5 6	25 39	1 54	24 49	1 28	8 37	0 20	10 46	0 9	25 1	1 58	20 43	0 12	13 1	2 15	30 56	9 20	21 38	21 23	12 53			n.a.
T 15	24 1	13 52	4 43	25 44	1 52	24 41	1 27	8 24	0 21	10 46	0 9	25 2	1 58	20 43	0 12	13 0	2 15	30 56	9 20	21 39	21 24	12 51			n.a.
F 16	24 3	17 32	4 4	25 48	1 49	24 31	1 27	8 10	0 21	10 45	0 9	25 3	1 58	20 44	0 12	13 0	2 15	30 57	9 20	21 40	21 24	12 49			n.a.
S 17	24 4	20 21	3 11	25 49	1 46	24 21	1 26	7 57	0 22	10 45	0 9	25 3	1 58	20 45	0 12	12 59	2 15	30 57	9 21	21 40	21 25	12 47			n.a.
S 18	24 5	22 0	2 5	25 47	1 42	24 10	1 25	7 43	0 23	10 45	0 9	25 4	1 58	20 46	0 12	12 59	2 15	30 58	9 21	21 41	21 26	12 45			n.a.
M19	24 5	22 16	0 50	25 43	1 38	23 58	1 24	7 29	0 24	10 45	0 9	25 5	1 59	20 46	0 12	12 58	2 15	30 58	9 21	21 41	21 26	12 43			n.a.
T 20	24 5	21 4	0n30	25 37	1 33	23 46	1 23	7 15	0 24	10 45	0 8	25 5	1 59	20 47	0 12	12 58	2 15	30 59	9 21	21 41	21 27	12 41			n.a.
W21	24 5	18 29	1 47	25 28	1 27	23 33	1 23	7 1	0 25	10 45	0 8	25 6	1 59	20 48	0 12	12 57	2 15	30 59	9 21	21 41	21 28	12 39			n.a.
T 22	24 4	14 44	2 58	25 17	1 21	23 19	1 22	6 47	0 26	10 45	0 8	25 7	1 59	20 48	0 12	12 57	2 15	31 0	9 21	21 41	21 28	12 38			n.a.
F 23	24 2	10 9	3 57	25 2	1 14	23 5	1 20	6 33	0 27	10 45	0 8	25 7	1 59	20 49	0 12	12 56	2 15	31 0	9 21	21 41	21 29	12 36			n.a.
S 24	24 0	5 4	4 41	24 46	1 6	22 49	1 19	6 19	0 27	10 45	0 8	25 8	1 59	20 50	0 12	12 55	2 15	31 0	9 22	21 40	21 29	12 34			n.a.
S 25	23 58	0s14	5 7	24 27	0 58	22 34	1 18	6 5	0 28	10 45	0 8	25 8	1 59	20 50	0 12	12 55	2 14	31 1	9 22	21 40	21 30	12 32			n.a.
M26	23 55	5 26	5 16	24 5	0 49	22 17	1 17	5 51	0 29	10 46	0 7	25 9	1 59	20 51	0 12	12 54	2 14	31 1	9 22	21 41	21 31	12 30			n.a.
T 27	23 52	10 17	5 6	23 41	0 40	22 0	1 15	5 37	0 29	10 46	0 7	25 10	1 59	20 52	0 12	12 54	2 14	31 2	9 22	21 41	21 31	12 28			n.a.
W28	23 48	14 34	4 39	23 15	0 30	21 43	1 14	5 23	0 30	10 47	0 7	25 10	2 0	20 52	0 12	12 53	2 14	31 2	9 22	21 41	21 32	12 26			n.a.
T 29	23 44	18 3	3 58	22 47	0 19	21 24	1 13	5 9	0 31	10 47	0 7	25 11	2 0	20 53	0 12	12 53	2 14	31 3	9 23	21 42	21 32	12 24			n.a.
F 30	23 39	20 35	3 5	22 17	0 8	21 5	1 11	4 54	0 31	10 48	0 7	25 12	2 0	20 54	0 12	12 52	2 14	31 3	9 23	21 42	21 33	12 22			n.a.
S 31	23s34	22s 1	2n 4	21s46	0n 3	20s46	1s10	4s40	0n32	10n49	0s 7	25n12	2n 0	20s54	0s12	12s51	2s14	31s 4	9s23	21n42	21n34	12s20			n.a.

Julian Day Number = 303522.5, Delta T = 29h12m43s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'43, Lahiri = -57°18'43 Julian Calendar 1 Jan. 3882 BCE == Greg. Calendar 1 Dec. 3883 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

FEBRUARY 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 53	12♉35'10	14♉37	26♉20	5♒48	17♓51	27♈39	14°R56	0♐ 4	2♓46	5♐45	25°R 1	25♋46	7♓ 2	n.a.	S 1
M 2	6 45 50	13°33'59	26°56	28°10	7° 1	18°26	27°41	14♋52	0° 7	2°47	5°47	25°D 1	25°42	7° 9	n.a.	M 2
T 3	6 49 46	14°32'46	9♒ 5	29°57	8°14	19° 0	27°43	14°47	0° 9	2°49	5°48	25♋ 2	25°39	7°16	n.a.	T 3
W 4	6 53 43	15°31'30	21° 4	1♒41	9°28	19°35	27°46	14°43	0°12	2°50	5°50	25° 2	25°36	7°23	n.a.	W 4
T 5	6 57 39	16°30'12	2♓57	3°21	10°41	20°10	27°48	14°38	0°15	2°52	5°51	25° 3	25°33	7°29	n.a.	T 5
F 6	7 1 36	17°28'52	14°47	4°56	11°54	20°44	27°51	14°34	0°17	2°54	5°53	25° 4	25°30	7°36	n.a.	F 6
S 7	7 5 32	18°27'29	26°38	6°27	13° 7	21°19	27°54	14°29	0°20	2°55	5°54	25° 5	25°26	7°43	n.a.	S 7
S 8	7 9 29	19°26'04	8♈33	7°54	14°20	21°54	27°57	14°25	0°23	2°57	5°55	25° 5	25°23	7°49	n.a.	S 8
M 9	7 13 25	20°24'36	20°39	9°15	15°33	22°29	28° 0	14°20	0°25	2°59	5°57	25°R 5	25°20	7°56	n.a.	M 9
T 10	7 17 22	21°23'06	2♉58	10°31	16°47	23° 4	28° 3	14°16	0°28	3° 1	5°58	25° 5	25°17	8° 3	n.a.	T 10
W11	7 21 18	22°21'34	15°36	11°42	18° 0	23°39	28° 7	14°11	0°30	3° 2	5°59	25° 5	25°14	8° 9	n.a.	W11
T 12	7 25 15	23°19'59	28°37	12°47	19°13	24°14	28°10	14° 7	0°32	3° 4	6° 0	25° 5	25°11	8°16	n.a.	T 12
F 13	7 29 11	24°18'22	12♊ 1	13°47	20°25	24°49	28°14	14° 2	0°35	3° 6	6° 2	25° 5	25° 7	8°23	n.a.	F 13
S 14	7 33 8	25°16'43	25°51	14°41	21°38	25°24	28°18	13°58	0°37	3° 8	6° 3	25°D 5	25° 4	8°29	n.a.	S 14
S 15	7 37 4	26°15'01	10♋ 4	15°28	22°51	25°59	28°22	13°53	0°40	3°10	6° 4	25° 5	25° 1	8°36	n.a.	S 15
M16	7 41 1	27°13'18	24°38	16°10	24° 4	26°34	28°27	13°49	0°42	3°12	6° 5	25°R 5	24°58	8°43	n.a.	M16
T 17	7 44 58	28°11'32	9♌26	16°46	25°17	27° 9	28°31	13°45	0°44	3°13	6° 7	25° 5	24°55	8°49	n.a.	T 17
W18	7 48 54	29° 9'44	24°20	17°16	26°29	27°44	28°36	13°40	0°46	3°15	6° 8	25° 4	24°51	8°56	n.a.	W18
T 19	7 52 51	0♒ 7'55	9♍14	17°39	27°42	28°19	28°41	13°36	0°48	3°17	6° 9	25° 4	24°48	9° 3	n.a.	T 19
F 20	7 56 47	1° 6'03	23°59	17°57	28°54	28°55	28°46	13°32	0°51	3°19	6°10	25° 3	24°45	9° 9	n.a.	F 20
S 21	8 0 44	2° 4'10	8♎30	18° 8	0♓ 7	29°30	28°51	13°28	0°53	3°21	6°11	25° 3	24°42	9°16	n.a.	S 21
S 22	8 4 40	3° 2'15	22°43	18°R14	1°19	0♈ 5	28°56	13°23	0°55	3°23	6°12	25° 2	24°39	9°23	n.a.	S 22
M23	8 8 37	4° 0'18	6♏35	18°14	2°32	0°41	29° 2	13°19	0°57	3°25	6°13	25°D 2	24°36	9°30	n.a.	M23
T 24	8 12 33	4°58'20	20° 7	18° 8	3°44	1°16	29° 7	13°15	0°59	3°27	6°14	25° 2	24°32	9°36	n.a.	T 24
W25	8 16 30	5°56'21	3♐19	17°57	4°56	1°52	29°13	13°11	1° 1	3°29	6°15	25° 3	24°29	9°43	n.a.	W25
T 26	8 20 26	6°54'20	16°14	17°41	6° 9	2°27	29°19	13° 7	1° 2	3°31	6°16	25° 4	24°26	9°50	n.a.	T 26
F 27	8 24 23	7°52'17	28°53	17°21	7°21	3° 3	29°25	13° 3	1° 4	3°33	6°17	25° 5	24°23	9°56	n.a.	F 27
S 28	8 28 19	8♒50'12	11♉19	16♒56	8♓33	3♈38	29♈31	12♋59	1♐ 6	3♓35	6♐18	25♋ 6	24♋20	10♓ 3	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s29	22 s19	0n57	21 s13	0n15	20 s26	1 s 8	4 s26	0n33	10n49	0 s 6	25n13	2n 0	20 s55	0 s12	12 s51	2 s14	31 s 4	9 s23	21n43	21n34	12 s18			n.a.
M 2	23 23	21 31	0 s11	20 39	0 27	20 5	1 6	4 11	0 33	10 50	0 6	25 14	2 0	20 56	0 12	12 50	2 14	31 5	9 23	21 43	21 35	12 16			n.a.
T 3	23 16	19 43	1 17	20 4	0 40	19 44	1 4	3 57	0 34	10 51	0 6	25 14	2 0	20 56	0 12	12 49	2 14	31 5	9 24	21 43	21 35	12 14			n.a.
W 4	23 10	17 4	2 20	19 29	0 52	19 22	1 3	3 42	0 35	10 52	0 6	25 15	2 0	20 57	0 12	12 49	2 14	31 6	9 24	21 42	21 36	12 12			n.a.
T 5	23 2	13 43	3 15	18 53	1 5	19 0	1 1	3 28	0 35	10 53	0 6	25 15	2 0	20 57	0 12	12 48	2 14	31 6	9 24	21 42	21 37	12 10			n.a.
F 6	22 55	9 52	4 2	18 18	1 18	18 38	0 59	3 13	0 36	10 54	0 6	25 16	2 0	20 58	0 12	12 47	2 14	31 7	9 24	21 42	21 37	12 8			n.a.
S 7	22 47	5 38	4 39	17 43	1 30	18 14	0 57	2 59	0 36	10 56	0 5	25 16	2 0	20 58	0 12	12 47	2 14	31 7	9 24	21 42	21 38	12 6			n.a.
S 8	22 38	1 10	5 4	17 8	1 43	17 51	0 55	2 44	0 37	10 57	0 5	25 17	2 0	20 59	0 12	12 46	2 14	31 8	9 25	21 42	21 38	12 4			n.a.
M 9	22 29	3n24	5 17	16 35	1 55	17 27	0 53	2 29	0 38	10 58	0 5	25 18	2 0	21 0	0 12	12 45	2 14	31 8	9 25	21 42	21 39	12 2			n.a.
T 10	22 20	7 55	5 15	16 3	2 7	17 2	0 50	2 15	0 38	11 0	0 5	25 18	2 1	21 0	0 12	12 45	2 14	31 9	9 25	21 42	21 40	12 0			n.a.
W11	22 11	12 13	4 57	15 32	2 18	16 37	0 48	2 0	0 39	11 1	0 5	25 19	2 1	21 1	0 12	12 44	2 14	31 9	9 25	21 42	21 40	11 59			n.a.
T 12	22 1	16 5	4 25	15 4	2 29	16 12	0 46	1 45	0 39	11 2	0 5	25 19	2 1	21 1	0 12	12 43	2 13	31 9	9 25	21 42	21 41	11 57			n.a.
F 13	21 50	19 16	3 37	14 36	2 39	15 46	0 44	1 31	0 40	11 4	0 4	25 20	2 1	21 2	0 12	12 42	2 13	31 10	9 26	21 42	21 41	11 55			n.a.
S 14	21 40	21 26	2 35	14 12	2 49	15 19	0 41	1 16	0 40	11 6	0 4	25 20	2 1	21 2	0 12	12 42	2 13	31 10	9 26	21 42	21 42	11 53			n.a.
S 15	21 28	22 20	1 22	13 49	2 57	14 53	0 39	1 1	0 41	11 7	0 4	25 21	2 1	21 3	0 12	12 41	2 13	31 11	9 26	21 42	21 43	11 51			n.a.
M16	21 17	21 44	0 2	13 29	3 6	14 26	0 36	0 46	0 41	11 9	0 4	25 21	2 1	21 3	0 12	12 40	2 13	31 11	9 26	21 42	21 43	11 49			n.a.
T 17	21 5	19 39	1n19	13 11	3 13	13 59	0 34	0 31	0 42	11 11	0 4	25 22	2 1	21 4	0 12	12 39	2 13	31 12	9 27	21 42	21 44	11 47			n.a.
W18	20 53	16 12	2 36	12 56	3 19	13 31	0 31	0 17	0 42	11 13	0 4	25 22	2 1	21 4	0 12	12 39	2 13	31 12	9 27	21 42	21 44	11 45			n.a.
T 19	20 40	11 43	3 41	12 44	3 24	13 3	0 29	0 2	0 43	11 15	0 3	25 23	2 1	21 5	0 12	12 38	2 13	31 13	9 27	21 42	21 45	11 43			n.a.
F 20	20 27	6 35	4 32	12 34	3 28	12 35	0 26	0n13	0 43	11 17	0 3	25 23	2 1	21 5	0 12	12 37	2 13	31 13	9 27	21 42	21 46	11 40			n.a.
S 21	20 14	1 11	5 4	12 28	3 31	12 6	0 23	0 28	0 44	11 19	0 3	25 24	2 1	21 6	0 12	12 36	2 13	31 14	9 28	21 42	21 46	11 38			n.a.
S 22	20 1	4 s11	5 17	12 25	3 33	11 37	0 21	0 43	0 44	11 21	0 3	25 24	2 1	21 6	0 13	12 36	2 13	31 14	9 28	21 42	21 47	11 36			n.a.
M23	19 47	9 12	5 11	12 24	3 33	11 8	0 18	0 58	0 45	11 23	0 3	25 24	2 1	21 7	0 13	12 35	2 13	31 15	9 28	21 42	21 47	11 34			n.a.
T 24	19 32	13 39	4 48	12 27	3 32	10 39	0 15	1 13	0 45	11 25	0 3	25 25	2 1	21 7	0 13	12 34	2 13	31 15	9 28	21 42	21 48	11 32			n.a.
W25	19 18	17 19	4 9	12 33	3 30	10 9	0 12	1 27	0 46	11 27	0 3	25 25	2 1	21 7	0 13	12 33	2 13	31 15	9 29	21 42	21 48	11 30			n.a.
T 26	19 3	20 3	3 19	12 41	3 26	9 39	0 10	1 42	0 46	11 30	0 2	25 26	2 1	21 8	0 13	12 33	2 13	31 16	9 29	21 42	21 49	11 28			n.a.
F 27	18 48	21 45	2 20	12 52	3 21	9 9	0 7	1 57	0 47	11 32	0 2	25 26	2 1	21 8	0 13	12 32	2 13	31 16	9 29	21 42	21 50	11 26			n.a.
S 28	18 s32	22 s20	1n16	13 s 6	3n14	8 s39	0 s 4	2n12	0n47	11n34	0 s 2	25n26	2n 1	21 s 9	0 s13	12 s31	2 s13	31 s17	9 s30	21n42	21n50	11 s24			n.a.

Julian Day Number = 303553.5, Delta T = 29h12m40s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'39, Lahiri = -57°18'38 Julian Calendar 1 Feb. 3882 BCE == Greg. Calendar 1 Jan. 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

MARCH 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 32 16	9♒48'06	23♉34	16°R27	9♓45	4♈14	29♈38	12°R56	1♐ 8	3♓38	6♐19	25°R 7	24♋17	10♓10	n.a.	S 1
M 2	8 36 13	10°45'58	5♒41	15♒55	10°57	4°49	29°44	12♋52	1°10	3°40	6°20	25♋ 6	24°13	10°16	n.a.	M 2
T 3	8 40 9	11°43'49	17°40	15°21	12° 9	5°25	29°51	12°48	1°11	3°42	6°21	25° 5	24°10	10°23	n.a.	T 3
W 4	8 44 6	12°41'37	29°33	14°45	13°21	6° 1	29°58	12°44	1°13	3°44	6°22	25° 3	24° 7	10°30	n.a.	W 4
T 5	8 48 2	13°39'24	11♓24	14° 7	14°33	6°36	0♉ 5	12°41	1°14	3°46	6°23	25° 1	24° 4	10°36	n.a.	T 5
F 6	8 51 59	14°37'09	23°14	13°29	15°45	7°12	0°12	12°37	1°16	3°48	6°24	24°57	24° 1	10°43	n.a.	F 6
S 7	8 55 55	15°34'52	5♈ 5	12°51	16°57	7°48	0°19	12°34	1°17	3°50	6°24	24°54	23°57	10°50	n.a.	S 7
S 8	8 59 52	16°32'34	17° 2	12°13	18° 8	8°24	0°26	12°30	1°19	3°52	6°25	24°51	23°54	10°56	n.a.	S 8
M 9	9 3 48	17°30'13	29° 7	11°37	19°20	8°59	0°34	12°27	1°20	3°55	6°26	24°49	23°51	11° 3	n.a.	M 9
T 10	9 7 45	18°27'51	11♉25	11° 3	20°32	9°35	0°41	12°24	1°22	3°57	6°27	24°48	23°48	11°10	n.a.	T 10
W11	9 11 41	19°25'27	23°59	10°32	21°43	10°11	0°49	12°21	1°23	3°59	6°27	24°D48	23°45	11°17	n.a.	W11
T 12	9 15 38	20°23'01	6♊54	10° 3	22°55	10°47	0°57	12°18	1°24	4° 1	6°28	24°49	23°42	11°23	n.a.	T 12
F 13	9 19 34	21°20'33	20°13	9°38	24° 6	11°23	1° 5	12°15	1°25	4° 3	6°29	24°50	23°38	11°30	n.a.	F 13
S 14	9 23 31	22°18'04	3♋59	9°16	25°17	11°59	1°13	12°12	1°27	4° 5	6°29	24°52	23°35	11°37	n.a.	S 14
S 15	9 27 28	23°15'33	18°12	8°59	26°28	12°35	1°21	12° 9	1°28	4° 8	6°30	24°R53	23°32	11°43	n.a.	S 15
M16	9 31 24	24°13'01	2♌49	8°45	27°40	13°11	1°30	12° 6	1°29	4°10	6°31	24°53	23°29	11°50	n.a.	M16
T 17	9 35 21	25°10'27	17°47	8°37	28°51	13°47	1°38	12° 3	1°30	4°12	6°31	24°51	23°26	11°57	n.a.	T 17
W18	9 39 17	26° 7'51	2♍57	8°D32	0♈ 2	14°23	1°47	12° 1	1°31	4°14	6°32	24°48	23°23	12° 3	n.a.	W18
T 19	9 43 14	27° 5'14	18°10	8°33	1°13	14°59	1°55	11°58	1°32	4°17	6°32	24°44	23°19	12°10	n.a.	T 19
F 20	9 47 10	28° 2'36	3♎15	8°37	2°24	15°35	2° 4	11°56	1°33	4°19	6°33	24°40	23°16	12°17	n.a.	F 20
S 21	9 51 7	28°59'57	18° 4	8°47	3°34	16°11	2°13	11°53	1°33	4°21	6°33	24°35	23°13	12°23	n.a.	S 21
S 22	9 55 3	29°57'17	2♏30	9° 1	4°45	16°48	2°22	11°51	1°34	4°23	6°34	24°32	23°10	12°30	n.a.	S 22
M23	9 59 0	0♓54'36	16°30	9°19	5°56	17°24	2°31	11°49	1°35	4°26	6°34	24°29	23° 7	12°37	n.a.	M23
T 24	10 2 56	1°51'54	0♐ 4	9°42	7° 6	18° 0	2°41	11°46	1°36	4°28	6°34	24°D28	23° 3	12°44	n.a.	T 24
W25	10 6 53	2°49'12	13°12	10° 9	8°17	18°36	2°50	11°44	1°36	4°30	6°35	24°29	23° 0	12°50	n.a.	W25
T 26	10 10 50	3°46'28	25°58	10°41	9°27	19°12	2°59	11°42	1°37	4°32	6°35	24°30	22°57	12°57	n.a.	T 26
F 27	10 14 46	4°43'44	8♉26	11°16	10°38	19°49	3° 9	11°41	1°37	4°34	6°35	24°31	22°54	13° 4	n.a.	F 27
S 28	10 18 43	5°40'59	20°40	11°56	11°48	20°25	3°19	11°39	1°38	4°37	6°36	24°R32	22°51	13°10	n.a.	S 28
S 29	10 22 39	6°38'13	2♒44	12°39	12°58	21° 1	3°28	11°37	1°38	4°39	6°36	24°32	22°48	13°17	n.a.	S 29
M30	10 26 36	7°35'27	14°40	13°26	14° 8	21°38	3°38	11°35	1°39	4°41	6°36	24°30	22°44	13°24	n.a.	M30
T 31	10 30 32	8♓32'39	26♒33	14♒17	15♈18	22♈14	3♉48	11♋34	1♐39	4♓43	6♐36	24♋26	22♋41	13♓30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18s17	21s50	0n 9	13s23	3n 6	8s 8	0s 1	2n27	0n48	11n37	0s 2	25n27	2n 1	21s 9	0s13	12s30	2s13	31s17	9s30	21n42	21n51	11s22			n.a.
M 2	18 0	20 18	0s58	13 41	2 57	7 37	0n 2	2 42	0 48	11 39	0 2	25 27	2 1	21 9	0 13	12 29	2 13	31 18	9 30	21 42	21 51	11 20			n.a.
T 3	17 44	17 53	2 2	14 1	2 47	7 7	0 5	2 57	0 49	11 42	0 2	25 27	2 1	21 10	0 13	12 28	2 13	31 18	9 30	21 42	21 52	11 18			n.a.
W 4	17 27	14 43	2 59	14 23	2 35	6 35	0 8	3 12	0 49	11 44	0 2	25 28	2 1	21 10	0 13	12 28	2 13	31 19	9 31	21 42	21 53	11 16			n.a.
T 5	17 11	10 59	3 49	14 47	2 22	6 4	0 11	3 27	0 50	11 47	0 1	25 28	2 1	21 11	0 13	12 27	2 13	31 19	9 31	21 43	21 53	11 14			n.a.
F 6	16 53	6 50	4 28	15 11	2 8	5 33	0 14	3 42	0 50	11 50	0 1	25 28	2 0	21 11	0 13	12 26	2 13	31 19	9 31	21 43	21 54	11 12			n.a.
S 7	16 36	2 26	4 56	15 36	1 54	5 2	0 17	3 57	0 50	11 52	0 1	25 29	2 0	21 11	0 13	12 25	2 13	31 20	9 31	21 44	21 54	11 10			n.a.
S 8	16 18	2n 5	5 12	16 1	1 39	4 30	0 20	4 11	0 51	11 55	0 1	25 29	2 0	21 12	0 13	12 24	2 13	31 20	9 32	21 44	21 55	11 8			n.a.
M 9	16 0	6 35	5 14	16 27	1 23	3 59	0 23	4 26	0 51	11 58	0 1	25 29	2 0	21 12	0 13	12 24	2 13	31 21	9 32	21 45	21 55	11 6			n.a.
T 10	15 42	10 54	5 2	16 52	1 7	3 27	0 26	4 41	0 52	12 1	0 1	25 30	2 0	21 12	0 13	12 23	2 13	31 21	9 32	21 45	21 56	11 4			n.a.
W11	15 24	14 51	4 35	17 16	0 51	2 55	0 29	4 56	0 52	12 4	0 1	25 30	2 0	21 12	0 13	12 22	2 13	31 22	9 33	21 45	21 56	11 2			n.a.
T 12	15 5	18 13	3 54	17 40	0 34	2 23	0 33	5 11	0 52	12 7	0 1	25 30	2 0	21 13	0 13	12 21	2 13	31 22	9 33	21 45	21 57	10 59			n.a.
F 13	14 46	20 45	2 59	18 2	0 18	1 52	0 36	5 26	0 53	12 10	0 0	25 30	2 0	21 13	0 13	12 20	2 13	31 22	9 33	21 45	21 58	10 57			n.a.
S 14	14 27	22 10	1 52	18 23	0 2	1 20	0 39	5 40	0 53	12 13	0 0	25 30	2 0	21 13	0 13	12 19	2 13	31 23	9 34	21 44	21 58	10 55			n.a.
S 15	14 8	22 13	0 37	18 43	0s14	0 48	0 42	5 55	0 54	12 16	0 0	25 31	2 0	21 14	0 13	12 19	2 13	31 23	9 34	21 44	21 59	10 53			n.a.
M16	13 48	20 46	0n43	19 1	0 29	0 16	0 45	6 10	0 54	12 19	0 0	25 31	2 0	21 14	0 13	12 18	2 13	31 24	9 34	21 44	21 59	10 51			n.a.
T 17	13 29	17 51	2 2	19 18	0 43	0n16	0 48	6 25	0 54	12 22	0n 0	25 31	2 0	21 14	0 13	12 17	2 12	31 24	9 34	21 44	22 0	10 49			n.a.
W18	13 9	13 41	3 13	19 32	0 57	0 47	0 51	6 39	0 55	12 25	0 0	25 31	2 0	21 14	0 13	12 16	2 12	31 24	9 35	21 45	22 0	10 47			n.a.
T 19	12 49	8 38	4 11	19 45	1 11	1 19	0 54	6 54	0 55	12 28	0 0	25 31	2 0	21 14	0 13	12 15	2 12	31 25	9 35	21 46	22 1	10 45			n.a.
F 20	12 29	3 6	4 51	19 56	1 23	1 51	0 57	7 9	0 55	12 32	0 1	25 32	2 0	21 15	0 13	12 14	2 12	31 25	9 35	21 47	22 2	10 43			n.a.
S 21	12 8	2s31	5 10	20 5	1 35	2 23	1 0	7 23	0 56	12 35	0 1	25 32	1 59	21 15	0 13	12 13	2 12	31 26	9 36	21 47	22 2	10 41			n.a.
S 22	11 48	7 51	5 9	20 12	1 46	2 54	1 4	7 38	0 56	12 38	0 1	25 32	1 59	21 15	0 13	12 13	2 12	31 26	9 36	21 48	22 3	10 38			n.a.
M23	11 27	12 37	4 49	20 16	1 56	3 26	1 7	7 52	0 56	12 42	0 1	25 32	1 59	21 15	0 13	12 12	2 12	31 26	9 36	21 49	22 3	10 36			n.a.
T 24	11 6	16 35	4 14	20 19	2 6	3 57	1 10	8 7	0 57	12 45	0 1	25 32	1 59	21 15	0 13	12 11	2 12	31 27	9 37	21 49	22 4	10 34			n.a.
W25	10 45	19 36	3 26	20 19	2 14	4 29	1 13	8 22	0 57	12 48	0 1	25 32	1 59	21 16	0 13	12 10	2 12	31 27	9 37	21 49	22 4	10 32			n.a.
T 26	10 23	21 33	2 29	20 18	2 22	5 0	1 16	8 36	0 57	12 52	0 1	25 32	1 59	21 16	0 13	12 9	2 12	31 27	9 37	21 48	22 5	10 30			n.a.
F 27	10 2	22 23	1 27	20 14	2 28	5 31	1 18	8 50	0 58	12 55	0 1	25 32	1 59	21 16	0 13	12 8	2 12	31 28	9 37	21 48	22 5	10 28			n.a.
S 28	9 41	22 6	0 21	20 9	2 34	6 2	1 21	9 5	0 58	12 59	0 2	25 32	1 59	21 16	0 13	12 8	2 12	31 28	9 38	21 48	22 6	10 26			n.a.
S 29	9 19	20 48	0s44	20 1	2 40	6 33	1 24	9 19	0 58	13 2	0 2	25 32	1 59	21 16	0 13	12 7	2 12	31 29	9 38	21 48	22 6	10 24			n.a.
M30	8 57	18 35	1 47	19 51	2 44	7 3	1 27	9 33	0 59	13 6	0 2	25 32	1 59	21 16	0 13	12 6	2 12	31 29	9 38	21 48	22 7	10 21			n.a.
T 31	8s35	15s34	2s44	19s39	2s47	7n34	1n30	9n48	0n59	13n 9	0n 2	25n32	1n58	21s16	0s13	12s 5	2s12	31s29	9s39	21n49	22n 8	10s19			n.a.

Julian Day Number = 303581.5, Delta T = 29h12m37s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'35, Lahiri = -57°18'35 Julian Calendar 1 March 3882 BCE == Greg. Calendar 29 Jan. 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

APRIL 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 29	9♓29'50	8♓23	15♒11	16♈28	22♈51	3♉58	11°R32	1♐39	4♓46	6♐37	24°R20	22♋38	13♓37	n.a.	W 1
T 2	10 38 25	10°27'01	20°13	16° 8	17°38	23°27	4° 8	11♋31	1°40	4°48	6°37	24♋12	22°35	13°44	n.a.	T 2
F 3	10 42 22	11°24'11	2♈ 4	17° 9	18°48	24° 4	4°18	11°30	1°40	4°50	6°37	24° 3	22°32	13°50	n.a.	F 3
S 4	10 46 19	12°21'20	13°59	18°14	19°57	24°40	4°29	11°29	1°40	4°52	6°37	23°55	22°28	13°57	n.a.	S 4
S 5	10 50 15	13°18'27	26° 0	19°21	21° 7	25°17	4°39	11°28	1°40	4°55	6°37	23°46	22°25	14° 4	n.a.	S 5
M 6	10 54 12	14°15'34	8♉ 9	20°32	22°17	25°53	4°50	11°27	1°40	4°57	6°37	23°39	22°22	14°11	n.a.	M 6
T 7	10 58 8	15°12'41	20°28	21°46	23°26	26°30	5° 0	11°26	1°R40	4°59	6°37	23°34	22°19	14°17	n.a.	T 7
W 8	11 2 5	16° 9'46	3♊ 1	23° 2	24°35	27° 7	5°11	11°25	1°40	5° 1	6°R37	23°32	22°16	14°24	n.a.	W 8
T 9	11 6 1	17° 6'50	15°53	24°22	25°44	27°43	5°22	11°25	1°40	5° 3	6°37	23°D31	22°13	14°31	n.a.	T 9
F 10	11 9 58	18° 3'54	29° 6	25°45	26°54	28°20	5°32	11°24	1°40	5° 6	6°37	23°31	22° 9	14°37	n.a.	F 10
S 11	11 13 55	19° 0'57	12♋43	27°10	28° 3	28°57	5°43	11°23	1°40	5° 8	6°37	23°32	22° 6	14°44	n.a.	S 11
S 12	11 17 51	19°57'58	26°47	28°39	29°11	29°33	5°54	11°23	1°40	5°10	6°37	23°R32	22° 3	14°51	n.a.	S 12
M13	11 21 48	20°55'00	11♌17	0♓10	0♉20	0♉10	6° 5	11°23	1°39	5°12	6°37	23°31	22° 0	14°57	n.a.	M13
T 14	11 25 44	21°52'00	26°10	1°44	1°29	0°47	6°16	11°23	1°39	5°14	6°37	23°28	21°57	15° 4	n.a.	T 14
W15	11 29 41	22°49'00	11♍20	3°21	2°37	1°24	6°28	11°D23	1°39	5°17	6°36	23°22	21°54	15°11	n.a.	W15
T 16	11 33 37	23°45'59	26°37	5° 1	3°46	2° 0	6°39	11°23	1°38	5°19	6°36	23°14	21°50	15°17	n.a.	T 16
F 17	11 37 34	24°42'58	11♎51	6°43	4°54	2°37	6°50	11°23	1°38	5°21	6°36	23° 6	21°47	15°24	n.a.	F 17
S 18	11 41 30	25°39'56	26°50	8°29	6° 2	3°14	7° 2	11°23	1°37	5°23	6°36	22°57	21°44	15°31	n.a.	S 18
S 19	11 45 27	26°36'55	11♏28	10°17	7°11	3°51	7°13	11°23	1°37	5°25	6°36	22°49	21°41	15°38	n.a.	S 19
M20	11 49 24	27°33'54	25°37	12° 7	8°18	4°28	7°25	11°24	1°36	5°27	6°35	22°43	21°38	15°44	n.a.	M20
T 21	11 53 20	28°30'52	9♐16	14° 0	9°26	5° 5	7°36	11°24	1°35	5°29	6°35	22°39	21°34	15°51	n.a.	T 21
W22	11 57 17	29°27'51	22°27	15°56	10°34	5°42	7°48	11°25	1°35	5°31	6°35	22°38	21°31	15°58	n.a.	W22
T 23	12 1 13	0♈24'50	5♑13	17°54	11°42	6°19	8° 0	11°25	1°34	5°34	6°34	22°D38	21°28	16° 4	n.a.	T 23
F 24	12 5 10	1°21'49	17°38	19°54	12°49	6°56	8°11	11°26	1°33	5°36	6°34	22°R38	21°25	16°11	n.a.	F 24
S 25	12 9 6	2°18'49	29°47	21°56	13°56	7°33	8°23	11°27	1°32	5°38	6°33	22°38	21°22	16°18	n.a.	S 25
S 26	12 13 3	3°15'48	11♒45	24° 0	15° 4	8°10	8°35	11°28	1°31	5°40	6°33	22°36	21°19	16°24	n.a.	S 26
M27	12 17 0	4°12'48	23°37	26° 6	16°11	8°47	8°47	11°29	1°31	5°42	6°33	22°32	21°15	16°31	n.a.	M27
T 28	12 20 56	5° 9'48	5♓26	28°13	17°18	9°24	8°59	11°30	1°30	5°44	6°32	22°26	21°12	16°38	n.a.	T 28
W29	12 24 53	6° 6'48	17°16	0♈21	18°24	10° 1	9°11	11°32	1°29	5°46	6°32	22°17	21° 9	16°45	n.a.	W29
T 30	12 28 49	7♈ 3'48	29♓ 8	2♈30	19♉31	10♉39	9♉23	11♋33	1♐28	5♓48	6♐31	22♋ 5	21♋ 6	16♓51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s13	11s57	3s35	19s26	2s50	8n 4	1n33	10n 2	0n59	13n13	0n 2	25n32	1n58	21s16	0s13	12s 4	2s12	31s30	9s39	21n50	22n 8	10s17		n.a.
T 2	7 51	7 52	4 15	19 10	2 52	8 34	1 36	10 16	1 0	13 17	0 2	25 32	1 58	21 16	0 13	12 3	2 12	31 30	9 39	21 52	22 9	10 15		n.a.
F 3	7 29	3 29	4 45	18 52	2 53	9 4	1 38	10 30	1 0	13 20	0 2	25 32	1 58	21 16	0 13	12 2	2 12	31 30	9 40	21 53	22 9	10 13		n.a.
S 4	7 6	1n 2	5 2	18 31	2 54	9 34	1 41	10 44	1 0	13 24	0 2	25 32	1 58	21 17	0 13	12 2	2 12	31 31	9 40	21 55	22 10	10 11		n.a.
S 5	6 44	5 34	5 7	18 9	2 53	10 3	1 44	10 58	1 1	13 28	0 2	25 32	1 58	21 17	0 13	12 1	2 12	31 31	9 40	21 56	22 10	10 9		n.a.
M 6	6 21	9 55	4 57	17 45	2 52	10 32	1 46	11 12	1 1	13 31	0 3	25 32	1 58	21 17	0 13	12 0	2 12	31 31	9 41	21 57	22 11	10 6		n.a.
T 7	5 59	13 57	4 34	17 19	2 51	11 1	1 49	11 26	1 1	13 35	0 3	25 32	1 58	21 17	0 13	11 59	2 13	31 32	9 41	21 58	22 11	10 4		n.a.
W 8	5 36	17 27	3 57	16 51	2 48	11 30	1 51	11 40	1 1	13 39	0 3	25 32	1 58	21 17	0 13	11 58	2 13	31 32	9 41	21 59	22 12	10 2		n.a.
T 9	5 13	20 12	3 8	16 20	2 45	11 58	1 54	11 54	1 2	13 43	0 3	25 32	1 57	21 17	0 13	11 58	2 13	31 32	9 41	21 59	22 12	10 0		n.a.
F 10	4 51	21 58	2 7	15 48	2 41	12 26	1 56	12 8	1 2	13 46	0 3	25 32	1 57	21 17	0 13	11 57	2 13	31 32	9 42	21 59	22 13	9 58		n.a.
S 11	4 28	22 30	0 58	15 14	2 37	12 54	1 58	12 22	1 2	13 50	0 3	25 32	1 57	21 17	0 13	11 56	2 13	31 33	9 42	21 59	22 13	9 56		n.a.
S 12	4 5	21 39	0n17	14 37	2 32	13 21	2 0	12 35	1 2	13 54	0 3	25 32	1 57	21 17	0 13	11 55	2 13	31 33	9 42	21 59	22 14	9 53		n.a.
M13	3 42	19 22	1 34	13 59	2 26	13 48	2 3	12 49	1 3	13 58	0 3	25 32	1 57	21 17	0 14	11 54	2 13	31 33	9 43	21 59	22 14	9 51		n.a.
T 14	3 19	15 43	2 45	13 19	2 20	14 15	2 5	13 2	1 3	14 2	0 4	25 32	1 57	21 17	0 14	11 53	2 13	31 34	9 43	22 0	22 15	9 49		n.a.
W15	2 56	10 59	3 47	12 36	2 13	14 41	2 7	13 16	1 3	14 6	0 4	25 32	1 57	21 16	0 14	11 53	2 13	31 34	9 43	22 1	22 15	9 47		n.a.
T 16	2 32	5 31	4 32	11 52	2 5	15 7	2 9	13 29	1 3	14 10	0 4	25 32	1 57	21 16	0 14	11 52	2 13	31 34	9 44	22 2	22 16	9 45		n.a.
F 17	2 9	0s15	4 58	11 6	1 58	15 33	2 11	13 42	1 4	14 14	0 4	25 31	1 56	21 16	0 14	11 51	2 13	31 34	9 44	22 3	22 17	9 42		n.a.
S 18	1 46	5 55	5 3	10 17	1 49	15 58	2 13	13 56	1 4	14 18	0 4	25 31	1 56	21 16	0 14	11 50	2 13	31 35	9 44	22 5	22 17	9 40		n.a.
S 19	1 23	11 7	4 48	9 27	1 40	16 23	2 14	14 9	1 4	14 22	0 4	25 31	1 56	21 16	0 14	11 50	2 13	31 35	9 44	22 6	22 18	9 38		n.a.
M20	1 0	15 33	4 16	8 36	1 31	16 48	2 16	14 22	1 4	14 25	0 4	25 31	1 56	21 16	0 14	11 49	2 13	31 35	9 45	22 7	22 18	9 36		n.a.
T 21	0 36	19 0	3 30	7 42	1 21	17 12	2 18	14 35	1 5	14 29	0 4	25 31	1 56	21 16	0 14	11 48	2 13	31 35	9 45	22 8	22 19	9 34		n.a.
W22	0 13	21 19	2 34	6 47	1 11	17 35	2 19	14 48	1 5	14 33	0 4	25 31	1 56	21 16	0 14	11 47	2 13	31 35	9 45	22 8	22 19	9 31		n.a.
T 23	0n10	22 28	1 31	5 51	1 1	17 58	2 20	15 1	1 5	14 37	0 5	25 30	1 56	21 16	0 14	11 46	2 13	31 36	9 46	22 8	22 20	9 29		n.a.
F 24	0 33	22 27	0 27	4 53	0 50	18 21	2 22	15 13	1 5	14 41	0 5	25 30	1 56	21 16	0 14	11 46	2 13	31 36	9 46	22 8	22 20	9 27		n.a.
S 25	0 57	21 22	0s38	3 53	0 40	18 43	2 23	15 26	1 5	14 46	0 5	25 30	1 55	21 15	0 14	11 45	2 13	31 36	9 46	22 8	22 21	9 25		n.a.
S 26	1 20	19 19	1 40	2 53	0 29	19 5	2 24	15 39	1 6	14 50	0 5	25 30	1 55	21 15	0 14	11 44	2 13	31 36	9 47	22 8	22 21	9 23		n.a.
M27	1 43	16 28	2 37	1 52	0 18	19 26	2 25	15 51	1 6	14 54	0 5	25 30	1 55	21 15	0 14	11 43	2 13	31 37	9 47	22 9	22 22	9 20		n.a.
T 28	2 6	12 57	3 26	0 51	0 7	19 47	2 26	16 4	1 6	14 58	0 5	25 29	1 55	21 15	0 14	11 43	2 13	31 37	9 47	22 10	22 22	9 18		n.a.
W29	2 29	8 56	4 7	0n11	0n 3	20 8	2 27	16 16	1 6	15 2	0 5	25 29	1 55	21 15	0 14	11 42	2 13	31 37	9 47	22 12	22 23	9 16		n.a.
T 30	2n53	4s34	4s37	1n14	0n14	20n27	2n28	16n28	1n 6	15n 6	0n 5	25n29	1n55	21s14	0s14	11s41	2s13	31s37	9s48	22n14	22n23	9s14		n.a.

Julian Day Number = 303612.5, Delta T = 29h12m34s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'31, Lahiri = -57°18'31 Julian Calendar 1 Apr. 3882 BCE == Greg. Calendar 1 March 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

MAY 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 32 46	8♈ 0'48	11♈ 4	4♈40	20♉38	11♉16	9♉35	11♋35	1°R26	5♓50	6°R30	21°R52	21♋ 3	16♓58	n.a.	F 1
S 2	12 36 42	8°57'49	23° 7	6°50	21°44	11°53	9°48	11°36	1♐25	5°52	6♐30	21♋39	20°59	17° 5	n.a.	S 2
S 3	12 40 39	9°54'49	5♉16	9° 0	22°50	12°30	10° 0	11°38	1°24	5°54	6°29	21°27	20°56	17°11	n.a.	S 3
M 4	12 44 36	10°51'50	17°33	11°10	23°56	13° 8	10°12	11°39	1°23	5°55	6°29	21°16	20°53	17°18	n.a.	M 4
T 5	12 48 32	11°48'51	0♊ 1	13°19	25° 2	13°45	10°24	11°41	1°22	5°57	6°28	21° 8	20°50	17°25	n.a.	T 5
W 6	12 52 29	12°45'52	12°40	15°28	26° 8	14°22	10°37	11°43	1°20	5°59	6°27	21° 2	20°47	17°31	n.a.	W 6
T 7	12 56 25	13°42'54	25°34	17°36	27°13	15° 0	10°49	11°45	1°19	6° 1	6°27	21° 0	20°44	17°38	n.a.	T 7
F 8	13 0 22	14°39'55	8♋46	19°43	28°19	15°37	11° 2	11°47	1°18	6° 3	6°26	20°59	20°40	17°45	n.a.	F 8
S 9	13 4 19	15°36'57	22°17	21°48	29°24	16°15	11°14	11°50	1°16	6° 5	6°25	20°59	20°37	17°52	n.a.	S 9
S 10	13 8 15	16°33'58	6♌11	23°52	0♊29	16°52	11°27	11°52	1°15	6° 7	6°25	20°58	20°34	17°58	n.a.	S 10
M11	13 12 12	17°31'00	20°29	25°55	1°33	17°30	11°40	11°54	1°13	6° 8	6°24	20°56	20°31	18° 5	n.a.	M11
T 12	13 16 8	18°28'02	5♍ 8	27°56	2°38	18° 7	11°52	11°57	1°12	6°10	6°23	20°52	20°28	18°12	n.a.	T 12
W13	13 20 5	19°25'05	20° 4	29°55	3°42	18°45	12° 5	11°59	1°10	6°12	6°22	20°45	20°25	18°18	n.a.	W13
T 14	13 24 1	20°22'08	5♎10	1♉53	4°46	19°22	12°18	12° 2	1° 8	6°14	6°21	20°36	20°21	18°25	n.a.	T 14
F 15	13 27 58	21°19'11	20°17	3°49	5°50	20° 0	12°30	12° 5	1° 7	6°15	6°20	20°25	20°18	18°32	n.a.	F 15
S 16	13 31 55	22°16'15	5♏13	5°43	6°54	20°38	12°43	12° 8	1° 5	6°17	6°20	20°14	20°15	18°38	n.a.	S 16
S 17	13 35 51	23°13'20	19°51	7°35	7°57	21°15	12°56	12°11	1° 3	6°19	6°19	20° 5	20°12	18°45	n.a.	S 17
M18	13 39 48	24°10'26	4♐ 3	9°26	9° 1	21°53	13° 9	12°14	1° 2	6°20	6°18	19°57	20° 9	18°52	n.a.	M18
T 19	13 43 44	25° 7'32	17°46	11°15	10° 4	22°31	13°22	12°17	1° 0	6°22	6°17	19°52	20° 5	18°59	n.a.	T 19
W20	13 47 41	26° 4'40	1♑ 1	13° 2	11° 6	23° 8	13°34	12°20	0°58	6°24	6°16	19°49	20° 2	19° 5	n.a.	W20
T 21	13 51 37	27° 1'49	13°49	14°47	12° 9	23°46	13°47	12°23	0°56	6°25	6°15	19°48	19°59	19°12	n.a.	T 21
F 22	13 55 34	27°58'59	26°16	16°30	13°11	24°24	14° 0	12°26	0°54	6°27	6°14	19°48	19°56	19°19	n.a.	F 22
S 23	13 59 31	28°56'11	8♒26	18°12	14°13	25° 2	14°13	12°30	0°53	6°28	6°13	19°48	19°53	19°25	n.a.	S 23
S 24	14 3 27	29°53'23	20°24	19°52	15°14	25°40	14°26	12°33	0°51	6°30	6°12	19°46	19°50	19°32	n.a.	S 24
M25	14 7 24	0♉50'37	2♓15	21°30	16°16	26°18	14°39	12°37	0°49	6°31	6°11	19°42	19°46	19°39	n.a.	M25
T 26	14 11 20	1°47'51	14° 5	23° 6	17°17	26°56	14°52	12°41	0°47	6°33	6°10	19°36	19°43	19°46	n.a.	T 26
W27	14 15 17	2°45'07	25°56	24°40	18°18	27°34	15° 6	12°44	0°45	6°34	6° 9	19°27	19°40	19°52	n.a.	W27
T 28	14 19 13	3°42'25	7♈52	26°13	19°18	28°12	15°19	12°48	0°43	6°36	6° 8	19°16	19°37	19°59	n.a.	T 28
F 29	14 23 10	4°39'43	19°56	27°44	20°18	28°50	15°32	12°52	0°41	6°37	6° 7	19° 4	19°34	20° 6	n.a.	F 29
S 30	14 27 7	5°37'03	2♉ 8	29°13	21°18	29°28	15°45	12°56	0°38	6°38	6° 6	18°51	19°31	20°12	n.a.	S 30
S 31	14 31 3	6♉34'23	14♉30	0♊40	22♊17	0♊ 6	15♉58	13♋ 0	0♐36	6♓40	6♐ 5	18♋39	19♋27	20♓19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n16	0s 1	4s55	2n16	0n24	20n47	2n29	16n40	1n 7	15n10	0n 5	25n29	1n55	21s14	0s14	11s41	2s13	31s37	9s48	22n16	22n24	9s11		n.a.
S 2	3 39	4n35	5 0	3 18	0 34	21 5	2 29	16 52	1 7	15 14	0 6	25 28	1 54	21 14	0 14	11 40	2 13	31 37	9 48	22 18	22 24	9 9		n.a.
S 3	4 2	9 3	4 52	4 19	0 44	21 23	2 30	17 4	1 7	15 18	0 6	25 28	1 54	21 14	0 14	11 39	2 13	31 38	9 48	22 20	22 25	9 7		n.a.
M 4	4 25	13 13	4 30	5 20	0 53	21 41	2 30	17 16	1 7	15 22	0 6	25 28	1 54	21 14	0 14	11 38	2 13	31 38	9 49	22 22	22 25	9 5		n.a.
T 5	4 48	16 53	3 55	6 20	1 1	21 58	2 30	17 28	1 7	15 26	0 6	25 27	1 54	21 13	0 14	11 38	2 13	31 38	9 49	22 23	22 26	9 2		n.a.
W 6	5 10	19 50	3 8	7 19	1 10	22 15	2 30	17 40	1 8	15 30	0 6	25 27	1 54	21 13	0 14	11 37	2 13	31 38	9 49	22 24	22 26	9 0		n.a.
T 7	5 33	21 51	2 10	8 16	1 17	22 31	2 30	17 51	1 8	15 34	0 6	25 27	1 54	21 13	0 14	11 36	2 13	31 38	9 50	22 24	22 27	8 58		n.a.
F 8	5 56	22 44	1 4	9 12	1 24	22 46	2 30	18 3	1 8	15 39	0 6	25 26	1 54	21 12	0 14	11 36	2 13	31 38	9 50	22 24	22 27	8 56		n.a.
S 9	6 18	22 18	0n 7	10 7	1 31	23 1	2 30	18 14	1 8	15 43	0 6	25 26	1 54	21 12	0 14	11 35	2 13	31 38	9 50	22 24	22 28	8 53		n.a.
S 10	6 41	20 31	1 20	11 0	1 36	23 15	2 30	18 25	1 8	15 47	0 6	25 26	1 53	21 12	0 14	11 34	2 14	31 38	9 50	22 24	22 28	8 51		n.a.
M11	7 3	17 24	2 29	11 51	1 42	23 28	2 29	18 36	1 8	15 51	0 7	25 25	1 53	21 12	0 14	11 34	2 14	31 39	9 51	22 25	22 29	8 49		n.a.
T 12	7 26	13 8	3 31	12 40	1 46	23 41	2 29	18 47	1 9	15 55	0 7	25 25	1 53	21 11	0 14	11 33	2 14	31 39	9 51	22 25	22 29	8 47		n.a.
W13	7 48	7 59	4 19	13 27	1 50	23 53	2 28	18 58	1 9	15 59	0 7	25 25	1 53	21 11	0 14	11 33	2 14	31 39	9 51	22 26	22 30	8 44		n.a.
T 14	8 10	2 18	4 50	14 13	1 53	24 5	2 27	19 9	1 9	16 3	0 7	25 24	1 53	21 11	0 14	11 32	2 14	31 39	9 51	22 28	22 30	8 42		n.a.
F 15	8 32	3s31	5 0	14 56	1 56	24 16	2 26	19 20	1 9	16 7	0 7	25 24	1 53	21 10	0 14	11 31	2 14	31 39	9 52	22 30	22 31	8 40		n.a.
S 16	8 54	9 4	4 50	15 38	1 58	24 26	2 25	19 30	1 9	16 11	0 7	25 24	1 53	21 10	0 14	11 31	2 14	31 39	9 52	22 31	22 31	8 37		n.a.
S 17	9 16	13 59	4 21	16 17	1 59	24 36	2 24	19 41	1 9	16 15	0 7	25 23	1 53	21 10	0 14	11 30	2 14	31 39	9 52	22 33	22 32	8 35		n.a.
M18	9 37	17 59	3 37	16 55	2 0	24 45	2 23	19 51	1 9	16 20	0 7	25 23	1 52	21 9	0 14	11 30	2 14	31 39	9 52	22 34	22 32	8 33		n.a.
T 19	9 59	20 51	2 41	17 31	2 0	24 53	2 21	20 1	1 10	16 24	0 7	25 22	1 52	21 9	0 14	11 29	2 14	31 39	9 53	22 35	22 33	8 31		n.a.
W20	10 20	22 28	1 38	18 4	2 0	25 1	2 19	20 11	1 10	16 28	0 8	25 22	1 52	21 9	0 14	11 28	2 14	31 39	9 53	22 35	22 33	8 28		n.a.
T 21	10 41	22 50	0 32	18 36	1 59	25 8	2 18	20 21	1 10	16 32	0 8	25 22	1 52	21 8	0 14	11 28	2 14	31 39	9 53	22 35	22 34	8 26		n.a.
F 22	11 3	22 2	0s34	19 6	1 57	25 15	2 16	20 31	1 10	16 36	0 8	25 21	1 52	21 8	0 14	11 27	2 14	31 39	9 53	22 35	22 34	8 24		n.a.
S 23	11 23	20 12	1 37	19 33	1 55	25 20	2 14	20 40	1 10	16 40	0 8	25 21	1 52	21 7	0 14	11 27	2 14	31 39	9 53	22 35	22 35	8 21		n.a.
S 24	11 44	17 31	2 34	19 59	1 53	25 26	2 11	20 50	1 10	16 44	0 8	25 20	1 52	21 7	0 14	11 26	2 14	31 39	9 54	22 36	22 35	8 19		n.a.
M25	12 5	14 7	3 25	20 23	1 50	25 30	2 9	20 59	1 10	16 48	0 8	25 20	1 52	21 7	0 14	11 26	2 14	31 39	9 54	22 36	22 35	8 17		n.a.
T 26	12 25	10 11	4 6	20 46	1 46	25 34	2 6	21 9	1 10	16 52	0 8	25 19	1 52	21 6	0 14	11 25	2 14	31 39	9 54	22 37	22 36	8 15		n.a.
W27	12 45	5 52	4 36	21 6	1 42	25 37	2 4	21 18	1 10	16 56	0 8	25 19	1 51	21 6	0 14	11 25	2 14	31 39	9 54	22 38	22 36	8 12		n.a.
T 28	13 6	1 18	4 55	21 25	1 38	25 39	2 1	21 27	1 11	17 0	0 8	25 18	1 51	21 5	0 14	11 24	2 15	31 39	9 54	22 40	22 37	8 10		n.a.
F 29	13 25	3n22	5 1	21 42	1 33	25 41	1 58	21 35	1 11	17 4	0 9	25 18	1 51	21 5	0 14	11 24	2 15	31 39	9 55	22 42	22 37	8 8		n.a.
S 30	13 45	7 58	4 53	21 57	1 27	25 42	1 55	21 44	1 11	17 8	0 9	25 17	1 51	21 5	0 14	11 23	2 15	31 39	9 55	22 44	22 38	8 5		n.a.
S 31	14n 5	12n19	4s31	22n10	1n21	25n43	1n51	21n53	1n11	17n12	0n 9	25n17	1n51	21s 4	0s14	11s23	2s15	31s39	9s55	22n45	22n38	8s 3		n.a.

Julian Day Number = 303642.5, Delta T = 29h12m31s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'27, Lahiri = -57°18'26 Julian Calendar 1 May 3882 BCE == Greg. Calendar 31 March 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

JUNE 3882 BCE (-3881) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 0	7♉31'45	27♉ 2	2♊ 5	23♊17	0♊44	16♉11	13♋ 4	0°R34	6♓41	6°R 3	18°R28	19♋24	20♓26	n.a.	M 1
T 2	14 38 56	8°29'09	9♊45	3°29	24°15	1°22	16°24	13° 8	0♐32	6°42	6♐ 2	18♋21	19°21	20°32	n.a.	T 2
W 3	14 42 53	9°26'33	22°38	4°50	25°14	2° 0	16°38	13°13	0°30	6°43	6° 1	18°15	19°18	20°39	n.a.	W 3
T 4	14 46 49	10°23'59	5♋44	6°10	26°12	2°39	16°51	13°17	0°28	6°45	6° 0	18°13	19°15	20°46	n.a.	T 4
F 5	14 50 46	11°21'25	19° 3	7°27	27° 9	3°17	17° 4	13°22	0°25	6°46	5°59	18°D12	19°11	20°53	n.a.	F 5
S 6	14 54 43	12°18'53	2♌37	8°43	28° 6	3°55	17°17	13°26	0°23	6°47	5°58	18°13	19° 8	20°59	n.a.	S 6
S 7	14 58 39	13°16'21	16°27	9°56	29° 3	4°34	17°30	13°31	0°21	6°48	5°57	18°R13	19° 5	21° 6	n.a.	S 7
M 8	15 2 36	14°13'51	0♍35	11° 7	29°59	5°12	17°44	13°35	0°19	6°49	5°55	18°12	19° 2	21°13	n.a.	M 8
T 9	15 6 32	15°11'22	14°58	12°16	0♋55	5°50	17°57	13°40	0°16	6°50	5°54	18° 9	18°59	21°19	n.a.	T 9
W10	15 10 29	16° 8'54	29°34	13°22	1°50	6°29	18°10	13°45	0°14	6°51	5°53	18° 3	18°56	21°26	n.a.	W10
T 11	15 14 25	17° 6'27	14♎19	14°26	2°45	7° 7	18°23	13°50	0°12	6°52	5°52	17°56	18°52	21°33	n.a.	T 11
F 12	15 18 22	18° 4'02	29° 4	15°27	3°39	7°46	18°37	13°55	0° 9	6°53	5°50	17°47	18°49	21°40	n.a.	F 12
S 13	15 22 19	19° 1'38	13♏43	16°26	4°33	8°24	18°50	14° 0	0° 7	6°54	5°49	17°38	18°46	21°46	n.a.	S 13
S 14	15 26 15	19°59'15	28° 7	17°21	5°26	9° 3	19° 3	14° 5	0° 5	6°55	5°48	17°30	18°43	21°53	n.a.	S 14
M15	15 30 12	20°56'54	12♐11	18°14	6°18	9°41	19°16	14°10	0° 2	6°56	5°47	17°23	18°40	22° 0	n.a.	M15
T 16	15 34 8	21°54'36	25°51	19° 4	7°10	10°20	19°29	14°15	0° 0	6°57	5°45	17°19	18°36	22° 6	n.a.	T 16
W17	15 38 5	22°52'18	9♑ 5	19°50	8° 2	10°59	19°43	14°20	29♏58	6°58	5°44	17°17	18°33	22°13	n.a.	W17
T 18	15 42 1	23°50'03	21°55	20°33	8°52	11°37	19°56	14°25	29°55	6°59	5°43	17°D17	18°30	22°20	n.a.	T 18
F 19	15 45 58	24°47'50	4♒23	21°12	9°42	12°16	20° 9	14°31	29°53	6°59	5°41	17°17	18°27	22°27	n.a.	F 19
S 20	15 49 54	25°45'38	16°35	21°47	10°31	12°55	20°22	14°36	29°51	7° 0	5°40	17°19	18°24	22°33	n.a.	S 20
S 21	15 53 51	26°43'29	28°35	22°18	11°20	13°34	20°36	14°42	29°48	7° 1	5°39	17°R19	18°21	22°40	n.a.	S 21
M22	15 57 48	27°41'22	10♓29	22°44	12° 8	14°13	20°49	14°47	29°46	7° 2	5°38	17°18	18°17	22°47	n.a.	M22
T 23	16 1 44	28°39'16	22°20	23° 6	12°55	14°52	21° 2	14°53	29°43	7° 2	5°36	17°15	18°14	22°53	n.a.	T 23
W24	16 5 41	29°37'13	4♈14	23°24	13°41	15°30	21°15	14°58	29°41	7° 3	5°35	17°10	18°11	23° 0	n.a.	W24
T 25	16 9 37	0♊35'12	16°14	23°36	14°26	16° 9	21°28	15° 4	29°39	7° 3	5°34	17° 4	18° 8	23° 7	n.a.	T 25
F 26	16 13 34	1°33'12	28°24	23°42	15°11	16°48	21°41	15°10	29°36	7° 4	5°32	16°56	18° 5	23°14	n.a.	F 26
S 27	16 17 30	2°31'15	10♉47	23°R43	15°54	17°28	21°55	15°16	29°34	7° 4	5°31	16°48	18° 2	23°20	n.a.	S 27
S 28	16 21 27	3°29'20	23°22	23°38	16°37	18° 7	22° 8	15°21	29°31	7° 5	5°30	16°40	17°58	23°27	n.a.	S 28
M29	16 25 23	4°27'27	6♊11	23°28	17°19	18°46	22°21	15°27	29°29	7° 5	5°28	16°33	17°55	23°34	n.a.	M29
T 30	16 29 20	5♊25'36	19♊13	23♊11	17♋59	19♊25	22♉34	15♋33	29♏27	7♓ 6	5♐27	16♋28	17♋52	23♓40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n24	16n12	3s56	22n22	1n15	25n43	1n48	22n 1	1n11	17n16	0n 9	25n16	1n51	21s 4	0s14	11s23	2s15	31s39	9s55	22n47	22n39	8s 1		n.a.
T 2	14 43	19 24	3 9	22 32	1 8	25 42	1 44	22 9	1 11	17 20	0 9	25 16	1 51	21 3	0 14	11 22	2 15	31 39	9 55	22 48	22 39	7 58		n.a.
W 3	15 2	21 42	2 11	22 41	1 1	25 41	1 41	22 17	1 11	17 24	0 9	25 15	1 51	21 3	0 14	11 22	2 15	31 39	9 56	22 49	22 40	7 56		n.a.
T 4	15 20	22 52	1 6	22 48	0 54	25 39	1 37	22 25	1 11	17 28	0 9	25 15	1 51	21 2	0 14	11 21	2 15	31 39	9 56	22 49	22 40	7 54		n.a.
F 5	15 39	22 46	0n 5	22 54	0 46	25 36	1 32	22 33	1 11	17 32	0 9	25 14	1 51	21 2	0 14	11 21	2 15	31 39	9 56	22 49	22 41	7 51		n.a.
S 6	15 57	21 21	1 16	22 58	0 37	25 33	1 28	22 41	1 11	17 36	0 9	25 13	1 50	21 1	0 14	11 21	2 15	31 39	9 56	22 49	22 41	7 49		n.a.
S 7	16 15	18 37	2 25	23 1	0 29	25 29	1 24	22 48	1 11	17 40	0 10	25 13	1 50	21 1	0 14	11 20	2 15	31 39	9 56	22 49	22 42	7 47		n.a.
M 8	16 33	14 46	3 26	23 3	0 20	25 24	1 19	22 55	1 11	17 44	0 10	25 12	1 50	21 0	0 15	11 20	2 15	31 39	9 56	22 49	22 42	7 44		n.a.
T 9	16 50	9 59	4 15	23 3	0 10	25 19	1 14	23 2	1 11	17 48	0 10	25 12	1 50	21 0	0 15	11 20	2 15	31 39	9 57	22 50	22 42	7 42		n.a.
W10	17 7	4 34	4 49	23 2	0 1	25 14	1 9	23 9	1 12	17 52	0 10	25 11	1 50	20 59	0 15	11 19	2 15	31 39	9 57	22 50	22 43	7 40		n.a.
T 11	17 24	1s 9	5 4	23 0	0s 9	25 8	1 4	23 16	1 12	17 56	0 10	25 10	1 50	20 59	0 15	11 19	2 16	31 39	9 57	22 51	22 43	7 37		n.a.
F 12	17 41	6 48	4 58	22 57	0 19	25 1	0 58	23 23	1 12	18 0	0 10	25 10	1 50	20 58	0 15	11 19	2 16	31 38	9 57	22 52	22 44	7 35		n.a.
S 13	17 57	12 3	4 34	22 53	0 30	24 53	0 53	23 29	1 12	18 4	0 10	25 9	1 50	20 58	0 15	11 18	2 16	31 38	9 57	22 54	22 44	7 33		n.a.
S 14	18 13	16 31	3 52	22 48	0 41	24 46	0 47	23 35	1 12	18 7	0 10	25 9	1 50	20 57	0 15	11 18	2 16	31 38	9 57	22 55	22 45	7 30		n.a.
M15	18 29	19 57	2 56	22 42	0 52	24 37	0 41	23 42	1 12	18 11	0 10	25 8	1 50	20 57	0 15	11 18	2 16	31 38	9 57	22 56	22 45	7 28		n.a.
T 16	18 44	22 9	1 52	22 35	1 3	24 28	0 35	23 47	1 12	18 15	0 11	25 7	1 50	20 56	0 15	11 17	2 16	31 38	9 58	22 56	22 46	7 25		n.a.
W17	19 0	23 3	0 44	22 27	1 14	24 19	0 28	23 53	1 12	18 19	0 11	25 7	1 49	20 56	0 15	11 17	2 16	31 38	9 58	22 56	22 46	7 23		n.a.
T 18	19 14	22 40	0s25	22 19	1 26	24 9	0 22	23 59	1 12	18 23	0 11	25 6	1 49	20 55	0 15	11 17	2 16	31 38	9 58	22 57	22 47	7 21		n.a.
F 19	19 29	21 9	1 31	22 10	1 38	23 59	0 15	24 4	1 12	18 26	0 11	25 5	1 49	20 55	0 15	11 17	2 16	31 38	9 58	22 56	22 47	7 18		n.a.
S 20	19 43	18 41	2 31	22 0	1 50	23 48	0 8	24 9	1 12	18 30	0 11	25 5	1 49	20 54	0 15	11 16	2 16	31 37	9 58	22 56	22 47	7 16		n.a.
S 21	19 57	15 27	3 24	21 50	2 2	23 37	0 1	24 14	1 12	18 34	0 11	25 4	1 49	20 54	0 15	11 16	2 16	31 37	9 58	22 56	22 48	7 14		n.a.
M22	20 11	11 38	4 7	21 40	2 14	23 25	0s 6	24 19	1 12	18 38	0 11	25 3	1 49	20 53	0 15	11 16	2 16	31 37	9 58	22 56	22 48	7 11		n.a.
T 23	20 24	7 23	4 39	21 29	2 26	23 13	0 14	24 24	1 12	18 41	0 11	25 3	1 49	20 53	0 15	11 16	2 16	31 37	9 58	22 57	22 49	7 9		n.a.
W24	20 37	2 51	5 0	21 18	2 37	23 0	0 22	24 28	1 12	18 45	0 11	25 2	1 49	20 52	0 15	11 16	2 16	31 37	9 58	22 57	22 49	7 6		n.a.
T 25	20 50	1n50	5 8	21 7	2 49	22 47	0 30	24 33	1 12	18 49	0 12	25 1	1 49	20 52	0 15	11 16	2 17	31 37	9 58	22 58	22 50	7 4		n.a.
F 26	21 2	6 31	5 2	20 56	3 0	22 34	0 38	24 37	1 12	18 52	0 12	25 0	1 49	20 51	0 15	11 15	2 17	31 36	9 59	22 59	22 50	7 2		n.a.
S 27	21 14	11 1	4 42	20 45	3 11	22 21	0 47	24 41	1 12	18 56	0 12	25 0	1 49	20 51	0 15	11 15	2 17	31 36	9 59	23 0	22 50	6 59		n.a.
S 28	21 25	15 8	4 8	20 34	3 22	22 7	0 55	24 44	1 12	18 59	0 12	24 59	1 49	20 50	0 15	11 15	2 17	31 36	9 59	23 1	22 51	6 57		n.a.
M29	21 37	18 38	3 20	20 24	3 32	21 53	1 4	24 48	1 12	19 3	0 12	24 58	1 49	20 50	0 15	11 15	2 17	31 36	9 59	23 2	22 51	6 54		n.a.
T 30	21n47	21n17	2s22	20n14	3s41	21n38	1s13	24n51	1n12	19n 7	0n12	24n57	1n49	20s49	0s15	11s15	2s17	31s36	9s59	23n 3	22n52	6s52		n.a.

Julian Day Number = 303673.5, Delta T = 29h12m28s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'23, Lahiri = -57°18'22 Julian Calendar 1 June 3882 BCE == Greg. Calendar 1 May 3882 BCE

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

JULY 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 33 17	6♊23'47	2♋28	22°R48	18♋39	20♊ 4	22♉47	15♋39	29°R24	7♓ 6	5°R26	16°R26	17♋49	23♓47	n.a.	W 1
T 2	16 37 13	7°21'59	15°55	22♊19	19°17	20°43	23° 0	15°45	29♏22	7° 6	5♐24	16°D25	17°46	23°54	n.a.	T 2
F 3	16 41 10	8°20'14	29°32	21°44	19°55	21°23	23°13	15°51	29°19	7° 7	5°23	16♋25	17°42	24° 0	n.a.	F 3
S 4	16 45 6	9°18'30	13♌20	21° 3	20°31	22° 2	23°26	15°58	29°17	7° 7	5°22	16°27	17°39	24° 7	n.a.	S 4
S 5	16 49 3	10°16'48	27°17	20°17	21° 6	22°41	23°39	16° 4	29°15	7° 7	5°20	16°28	17°36	24°14	n.a.	S 5
M 6	16 52 59	11°15'07	11♍23	19°27	21°39	23°21	23°52	16°10	29°12	7° 8	5°19	16°R29	17°33	24°21	n.a.	M 6
T 7	16 56 56	12°13'29	25°37	18°33	22°11	24° 0	24° 5	16°16	29°10	7° 8	5°18	16°28	17°30	24°27	n.a.	T 7
W 8	17 0 52	13°11'52	9♎55	17°35	22°42	24°39	24°18	16°23	29° 8	7° 8	5°16	16°26	17°27	24°34	n.a.	W 8
T 9	17 4 49	14°10'17	24°16	16°36	23°11	25°19	24°31	16°29	29° 5	7° 8	5°15	16°22	17°23	24°41	n.a.	T 9
F 10	17 8 46	15° 8'44	8♏34	15°36	23°39	25°58	24°43	16°35	29° 3	7° 8	5°14	16°18	17°20	24°47	n.a.	F 10
S 11	17 12 42	16° 7'12	22°46	14°37	24° 5	26°38	24°56	16°42	29° 1	7° 8	5°13	16°13	17°17	24°54	n.a.	S 11
S 12	17 16 39	17° 5'43	6♐46	13°40	24°30	27°18	25° 9	16°48	28°59	7°R 8	5°11	16° 9	17°14	25° 1	n.a.	S 12
M13	17 20 35	18° 4'16	20°30	12°46	24°53	27°57	25°22	16°55	28°56	7° 8	5°10	16° 6	17°11	25° 8	n.a.	M13
T 14	17 24 32	19° 2'51	3♑56	11°58	25°14	28°37	25°34	17° 1	28°54	7° 8	5° 9	16° 4	17° 8	25°14	n.a.	T 14
W15	17 28 28	20° 1'29	17° 2	11°15	25°33	29°17	25°47	17° 8	28°52	7° 8	5° 7	16°D 3	17° 4	25°21	n.a.	W15
T 16	17 32 25	21° 0'09	29°47	10°39	25°51	29°56	25°59	17°14	28°50	7° 8	5° 6	16° 4	17° 1	25°28	n.a.	T 16
F 17	17 36 21	21°58'51	12♒15	10°11	26° 6	0♋36	26°12	17°21	28°48	7° 8	5° 5	16° 5	16°58	25°35	n.a.	F 17
S 18	17 40 18	22°57'35	24°28	9°51	26°20	1°16	26°25	17°28	28°46	7° 8	5° 4	16° 7	16°55	25°41	n.a.	S 18
S 19	17 44 14	23°56'22	6♓29	9°41	26°31	1°56	26°37	17°34	28°43	7° 7	5° 2	16° 9	16°52	25°48	n.a.	S 19
M20	17 48 11	24°55'12	18°23	9°D41	26°41	2°36	26°49	17°41	28°41	7° 7	5° 1	16°10	16°48	25°55	n.a.	M20
T 21	17 52 7	25°54'03	0♈16	9°50	26°48	3°16	27° 2	17°48	28°39	7° 7	5° 0	16°R10	16°45	26° 1	n.a.	T 21
W22	17 56 4	26°52'58	12°11	10° 8	26°53	3°56	27°14	17°55	28°37	7° 6	4°59	16° 9	16°42	26° 8	n.a.	W22
T 23	18 0 1	27°51'55	24°13	10°36	26°56	4°36	27°26	18° 1	28°35	7° 6	4°58	16° 7	16°39	26°15	n.a.	T 23
F 24	18 3 57	28°50'54	6♉26	11°13	26°R56	5°16	27°39	18° 8	28°33	7° 6	4°56	16° 5	16°36	26°22	n.a.	F 24
S 25	18 7 54	29°49'56	18°54	11°59	26°54	5°56	27°51	18°15	28°31	7° 5	4°55	16° 3	16°33	26°28	n.a.	S 25
S 26	18 11 50	0♋49'00	1♊39	12°53	26°50	6°36	28° 3	18°22	28°29	7° 5	4°54	16° 0	16°29	26°35	n.a.	S 26
M27	18 15 47	1°48'07	14°43	13°54	26°43	7°17	28°15	18°29	28°28	7° 4	4°53	15°58	16°26	26°42	n.a.	M27
T 28	18 19 43	2°47'16	28° 4	15° 3	26°35	7°57	28°27	18°36	28°26	7° 4	4°52	15°57	16°23	26°48	n.a.	T 28
W29	18 23 40	3°46'28	11♋43	16°17	26°23	8°37	28°39	18°43	28°24	7° 3	4°51	15°D57	16°20	26°55	n.a.	W29
T 30	18 27 36	4°45'42	25°36	17°38	26°10	9°18	28°51	18°50	28°22	7° 3	4°49	15°57	16°17	27° 2	n.a.	T 30
F 31	18 31 33	5♋44'58	9♌41	19♊ 3	25♋54	9♋58	29♉ 3	18♋57	28♏20	7♓ 2	4♐48	15♋57	16♋14	27♓ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	21n58	22n49	1s15	20n 4	3s50	21n24	1s22	24n54	1n12	19n10	0n12	24n57	1n49	20s49	0s15	11s15	2s17	31s35	9s59	23n 3	22n52	6s50			n.a.
T 2	22 8	23 4	0 3	19 55	3 57	21 9	1 32	24 57	1 12	19 14	0 12	24 56	1 49	20 48	0 15	11 15	2 17	31 35	9 59	23 3	22 53	6 47			n.a.
F 3	22 18	21 57	1n11	19 47	4 3	20 54	1 42	25 0	1 12	19 17	0 13	24 55	1 48	20 48	0 15	11 15	2 17	31 35	9 59	23 3	22 53	6 45			n.a.
S 4	22 27	19 31	2 21	19 40	4 8	20 39	1 51	25 3	1 12	19 21	0 13	24 54	1 48	20 47	0 15	11 15	2 17	31 35	9 59	23 3	22 54	6 42			n.a.
S 5	22 36	15 56	3 24	19 33	4 11	20 23	2 2	25 5	1 12	19 24	0 13	24 53	1 48	20 47	0 15	11 15	2 17	31 35	9 59	23 3	22 54	6 40			n.a.
M 6	22 44	11 24	4 16	19 28	4 13	20 8	2 12	25 7	1 12	19 27	0 13	24 53	1 48	20 46	0 15	11 15	2 17	31 34	9 59	23 3	22 54	6 38			n.a.
T 7	22 52	6 14	4 52	19 24	4 12	19 52	2 23	25 9	1 12	19 31	0 13	24 52	1 48	20 46	0 15	11 15	2 18	31 34	9 59	23 3	22 55	6 35			n.a.
W 8	23 0	0 42	5 10	19 21	4 10	19 36	2 33	25 11	1 12	19 34	0 13	24 51	1 48	20 45	0 15	11 15	2 18	31 34	9 59	23 3	22 55	6 33			n.a.
T 9	23 7	4s53	5 9	19 19	4 6	19 20	2 44	25 12	1 12	19 38	0 13	24 50	1 48	20 45	0 15	11 15	2 18	31 34	9 59	23 4	22 56	6 30			n.a.
F 10	23 14	10 12	4 49	19 19	4 0	19 5	2 56	25 14	1 12	19 41	0 13	24 49	1 48	20 44	0 15	11 15	2 18	31 33	9 59	23 4	22 56	6 28			n.a.
S 11	23 21	14 55	4 11	19 20	3 52	18 49	3 7	25 15	1 12	19 44	0 14	24 48	1 48	20 44	0 15	11 15	2 18	31 33	9 59	23 5	22 56	6 25			n.a.
S 12	23 27	18 46	3 19	19 24	3 42	18 33	3 19	25 16	1 12	19 48	0 14	24 47	1 48	20 43	0 15	11 15	2 18	31 33	9 59	23 5	22 57	6 23			n.a.
M13	23 32	21 29	2 16	19 29	3 30	18 17	3 30	25 16	1 12	19 51	0 14	24 47	1 48	20 43	0 15	11 15	2 18	31 33	9 59	23 6	22 57	6 21			n.a.
T 14	23 37	22 56	1 6	19 36	3 16	18 2	3 42	25 17	1 12	19 54	0 14	24 46	1 48	20 42	0 15	11 15	2 18	31 32	9 59	23 6	22 58	6 18			n.a.
W15	23 42	23 4	0s 5	19 45	3 2	17 46	3 54	25 17	1 11	19 57	0 14	24 45	1 48	20 42	0 15	11 15	2 18	31 32	9 59	23 6	22 58	6 16			n.a.
T 16	23 47	21 58	1 15	19 55	2 46	17 31	4 7	25 17	1 11	20 1	0 14	24 44	1 48	20 41	0 15	11 15	2 18	31 32	9 59	23 6	22 59	6 13			n.a.
F 17	23 50	19 48	2 19	20 8	2 29	17 16	4 19	25 17	1 11	20 4	0 14	24 43	1 48	20 41	0 15	11 16	2 18	31 32	9 59	23 6	22 59	6 11			n.a.
S 18	23 54	16 47	3 16	20 22	2 11	17 1	4 32	25 16	1 11	20 7	0 14	24 42	1 48	20 40	0 15	11 16	2 18	31 31	9 59	23 5	22 59	6 8			n.a.
S 19	23 57	13 7	4 3	20 38	1 53	16 47	4 44	25 16	1 11	20 10	0 15	24 41	1 48	20 40	0 15	11 16	2 18	31 31	9 59	23 5	23 0	6 6			n.a.
M20	23 59	8 58	4 39	20 56	1 35	16 32	4 57	25 15	1 11	20 13	0 15	24 40	1 48	20 39	0 15	11 16	2 19	31 31	9 59	23 5	23 0	6 3			n.a.
T 21	24 1	4 30	5 3	21 15	1 17	16 18	5 10	25 14	1 11	20 16	0 15	24 39	1 48	20 39	0 15	11 16	2 19	31 30	9 59	23 5	23 1	6 1			n.a.
W22	24 3	0n 8	5 15	21 35	1 0	16 5	5 23	25 13	1 11	20 19	0 15	24 38	1 48	20 38	0 15	11 16	2 19	31 30	9 59	23 5	23 1	5 59			n.a.
T 23	24 4	4 49	5 12	21 57	0 43	15 52	5 35	25 11	1 11	20 22	0 15	24 37	1 48	20 38	0 15	11 17	2 19	31 30	9 59	23 5	23 1	5 56			n.a.
F 24	24 5	9 23	4 56	22 18	0 26	15 39	5 48	25 10	1 11	20 25	0 15	24 37	1 48	20 37	0 15	11 17	2 19	31 30	9 59	23 6	23 2	5 54			n.a.
S 25	24 5	13 40	4 25	22 40	0 10	15 27	6 1	25 8	1 11	20 28	0 15	24 36	1 48	20 37	0 15	11 17	2 19	31 29	9 59	23 6	23 2	5 51			n.a.
S 26	24 5	17 27	3 41	23 3	0n 5	15 15	6 14	25 6	1 11	20 31	0 16	24 35	1 48	20 36	0 15	11 17	2 19	31 29	9 59	23 6	23 3	5 49			n.a.
M27	24 5	20 28	2 44	23 24	0 19	15 4	6 26	25 4	1 11	20 34	0 16	24 34	1 48	20 36	0 15	11 18	2 19	31 29	9 59	23 6	23 3	5 46			n.a.
T 28	24 4	22 27	1 37	23 45	0 32	14 54	6 39	25 1	1 10	20 37	0 16	24 33	1 48	20 36	0 15	11 18	2 19	31 28	9 59	23 7	23 3	5 44			n.a.
W29	24 2	23 10	0 23	24 6	0 44	14 44	6 51	24 58	1 10	20 40	0 16	24 32	1 48	20 35	0 15	11 18	2 19	31 28	9 58	23 7	23 4	5 41			n.a.
T 30	24 0	22 28	0n53	24 25	0 55	14 35	7 3	24 55	1 10	20 43	0 16	24 31	1 48	20 35	0 15	11 18	2 19	31 28	9 58	23 7	23 4	5 39			n.a.
F 31	23n58	20n22	2n 8	24n43	1n 5	14n26	7s14	24n52	1n10	20n45	0n16	24n30	1n48	20s34	0s15	11s19	2s19	31s28	9s58	23n 7	23n 5	5s36			n.a.

Julian Day Number = 303703.5, Delta T = 29h12m25s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'19, Lahiri = -57°18'18 Julian Calendar 1 July 3882 BCE == Greg. Calendar 31 May 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

AUGUST 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 29	6♋44'16	23♌53	20♊32	25°R35	10♋39	29♉15	19♋ 4	28°R19	7°R 1	4°R47	15♋58	16♋10	27♓15	n.a.	S 1
S 2	18 39 26	7°43'36	8♍ 9	22° 5	25♋15	11°19	29°26	19°11	28♏17	7♓ 1	4♐46	15°59	16° 7	27°22	n.a.	S 2
M 3	18 43 22	8°42'58	22°25	23°42	24°52	12° 0	29°38	19°18	28°15	7° 0	4°45	15°59	16° 4	27°29	n.a.	M 3
T 4	18 47 19	9°42'21	6♎40	25°20	24°27	12°40	29°50	19°25	28°14	6°59	4°44	16°R 0	16° 1	27°35	n.a.	T 4
W 5	18 51 16	10°41'47	20°50	27° 1	24° 1	13°21	0♊ 1	19°32	28°12	6°59	4°43	15°59	15°58	27°42	n.a.	W 5
T 6	18 55 12	11°41'15	4♏53	28°44	23°32	14° 1	0°12	19°39	28°11	6°58	4°42	15°59	15°54	27°49	n.a.	T 6
F 7	18 59 9	12°40'45	18°47	0♋28	23° 2	14°42	0°24	19°46	28° 9	6°57	4°41	15°59	15°51	27°56	n.a.	F 7
S 8	19 3 5	13°40'17	2♐31	2°12	22°30	15°23	0°35	19°53	28° 8	6°56	4°40	15°59	15°48	28° 2	n.a.	S 8
S 9	19 7 2	14°39'51	16° 3	3°58	21°57	16° 4	0°46	20° 0	28° 6	6°55	4°39	15°58	15°45	28° 9	n.a.	S 9
M10	19 10 58	15°39'27	29°21	5°44	21°23	16°44	0°57	20° 7	28° 5	6°54	4°38	15°D58	15°42	28°16	n.a.	M10
T 11	19 14 55	16°39'06	12♑26	7°30	20°47	17°25	1° 9	20°14	28° 3	6°53	4°37	15°R58	15°39	28°22	n.a.	T 11
W12	19 18 51	17°38'47	25°15	9°16	20°12	18° 6	1°20	20°21	28° 2	6°52	4°36	15°58	15°35	28°29	n.a.	W12
T 13	19 22 48	18°38'29	7♒51	11° 2	19°36	18°47	1°30	20°28	28° 1	6°51	4°35	15°58	15°32	28°36	n.a.	T 13
F 14	19 26 44	19°38'15	20°12	12°48	18°59	19°28	1°41	20°35	28° 0	6°50	4°35	15°58	15°29	28°43	n.a.	F 14
S 15	19 30 41	20°38'02	2♓22	14°33	18°23	20° 9	1°52	20°43	27°58	6°49	4°34	15°57	15°26	28°49	n.a.	S 15
S 16	19 34 37	21°37'52	14°22	16°18	17°47	20°50	2° 3	20°50	27°57	6°48	4°33	15°57	15°23	28°56	n.a.	S 16
M17	19 38 34	22°37'44	26°17	18° 3	17°11	21°31	2°13	20°57	27°56	6°47	4°32	15°56	15°20	29° 3	n.a.	M17
T 18	19 42 30	23°37'39	8♈ 8	19°47	16°37	22°13	2°24	21° 4	27°55	6°46	4°31	15°55	15°16	29° 9	n.a.	T 18
W19	19 46 27	24°37'36	20° 2	21°31	16° 3	22°54	2°34	21°11	27°54	6°45	4°31	15°D55	15°13	29°16	n.a.	W19
T 20	19 50 24	25°37'35	2♉ 3	23°14	15°31	23°35	2°44	21°18	27°53	6°44	4°30	15°55	15°10	29°23	n.a.	T 20
F 21	19 54 20	26°37'37	14°15	24°56	15° 0	24°16	2°55	21°25	27°52	6°43	4°29	15°55	15° 7	29°30	n.a.	F 21
S 22	19 58 17	27°37'42	26°42	26°38	14°31	24°58	3° 5	21°32	27°51	6°41	4°28	15°56	15° 4	29°36	n.a.	S 22
S 23	20 2 13	28°37'49	9♊29	28°20	14° 3	25°39	3°15	21°39	27°51	6°40	4°28	15°57	15° 0	29°43	n.a.	S 23
M24	20 6 10	29°37'58	22°38	0♌ 0	13°38	26°21	3°25	21°46	27°50	6°39	4°27	15°58	14°57	29°50	n.a.	M24
T 25	20 10 6	0♌38'09	6♋11	1°41	13°14	27° 2	3°34	21°54	27°49	6°38	4°26	15°59	14°54	29°57	n.a.	T 25
W26	20 14 3	1°38'23	20° 8	3°20	12°53	27°44	3°44	22° 1	27°48	6°36	4°26	15°R59	14°51	0♈ 3	n.a.	W26
T 27	20 17 59	2°38'39	4♌24	4°59	12°34	28°25	3°54	22° 8	27°48	6°35	4°25	15°59	14°48	0°10	n.a.	T 27
F 28	20 21 56	3°38'57	18°57	6°38	12°17	29° 7	4° 3	22°15	27°47	6°34	4°25	15°57	14°45	0°17	n.a.	F 28
S 29	20 25 52	4°39'17	3♍38	8°16	12° 3	29°48	4°12	22°22	27°47	6°32	4°24	15°55	14°41	0°23	n.a.	S 29
S 30	20 29 49	5°39'38	18°22	9°53	11°51	0♌30	4°22	22°29	27°46	6°31	4°24	15°52	14°38	0°30	n.a.	S 30
M31	20 33 45	6♌40'01	3♎ 1	11♌30	11♋41	1♌12	4♊31	22♋36	27♏46	6♓29	4♐23	15♋50	14♋35	0♈37	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n55	16n59	3n15	24n59	1n14	14n18	7s26	24n49	1n10	20n48	0n16	24n29	1n48	20s34	0s15	11s19	2s19	31s27	9s58	23n 6	23n 5	5s34		n.a.	
S 2	23 51	12 36	4 11	25 13	1 22	14 11	7 36	24 45	1 10	20 51	0 17	24 28	1 48	20 34	0 15	11 19	2 19	31 27	9 58	23 6	23 5	5 31		n.a.	
M 3	23 48	7 31	4 51	25 25	1 29	14 5	7 47	24 42	1 10	20 54	0 17	24 27	1 48	20 33	0 15	11 20	2 20	31 27	9 58	23 6	23 6	5 29		n.a.	
T 4	23 43	2 3	5 13	25 35	1 35	14 0	7 56	24 37	1 10	20 56	0 17	24 26	1 48	20 33	0 15	11 20	2 20	31 26	9 58	23 6	23 6	5 26		n.a.	
W 5	23 39	3s29	5 16	25 43	1 40	13 56	8 6	24 33	1 9	20 59	0 17	24 25	1 48	20 33	0 15	11 20	2 20	31 26	9 58	23 6	23 7	5 24		n.a.	
T 6	23 34	8 48	5 0	25 49	1 44	13 52	8 14	24 29	1 9	21 2	0 17	24 24	1 48	20 32	0 15	11 21	2 20	31 26	9 58	23 6	23 7	5 21		n.a.	
F 7	23 28	13 37	4 27	25 53	1 48	13 49	8 22	24 24	1 9	21 4	0 17	24 23	1 48	20 32	0 15	11 21	2 20	31 25	9 58	23 6	23 7	5 19		n.a.	
S 8	23 22	17 40	3 38	25 54	1 50	13 47	8 29	24 19	1 9	21 7	0 17	24 22	1 48	20 31	0 15	11 21	2 20	31 25	9 58	23 6	23 8	5 16		n.a.	
S 9	23 16	20 43	2 39	25 54	1 52	13 46	8 35	24 14	1 9	21 9	0 18	24 20	1 48	20 31	0 15	11 22	2 20	31 25	9 57	23 6	23 8	5 14		n.a.	
M10	23 9	22 35	1 31	25 51	1 53	13 46	8 41	24 9	1 9	21 12	0 18	24 19	1 48	20 31	0 15	11 22	2 20	31 25	9 57	23 6	23 8	5 11		n.a.	
T 11	23 1	23 10	0 20	25 46	1 53	13 47	8 45	24 3	1 9	21 14	0 18	24 18	1 48	20 31	0 15	11 23	2 20	31 24	9 57	23 6	23 9	5 9		n.a.	
W12	22 53	22 30	0s51	25 39	1 53	13 49	8 49	23 58	1 8	21 17	0 18	24 17	1 48	20 30	0 15	11 23	2 20	31 24	9 57	23 6	23 9	5 6		n.a.	
T 13	22 45	20 42	1 58	25 29	1 53	13 51	8 52	23 52	1 8	21 19	0 18	24 16	1 48	20 30	0 15	11 24	2 20	31 24	9 57	23 6	23 10	5 4		n.a.	
F 14	22 37	17 58	2 59	25 18	1 51	13 54	8 53	23 45	1 8	21 22	0 18	24 15	1 49	20 30	0 15	11 24	2 20	31 23	9 57	23 7	23 10	5 1		n.a.	
S 15	22 27	14 28	3 50	25 5	1 50	13 59	8 54	23 39	1 8	21 24	0 18	24 14	1 49	20 29	0 15	11 24	2 20	31 23	9 57	23 7	23 10	4 59		n.a.	
S 16	22 18	10 27	4 30	24 50	1 47	14 3	8 54	23 33	1 8	21 26	0 19	24 13	1 49	20 29	0 15	11 25	2 20	31 23	9 57	23 7	23 11	4 56		n.a.	
M17	22 8	6 4	4 58	24 34	1 45	14 9	8 52	23 26	1 8	21 29	0 19	24 12	1 49	20 29	0 15	11 25	2 20	31 22	9 56	23 7	23 11	4 54		n.a.	
T 18	21 58	1 28	5 14	24 16	1 42	14 16	8 50	23 19	1 7	21 31	0 19	24 11	1 49	20 29	0 15	11 26	2 21	31 22	9 56	23 7	23 11	4 51		n.a.	
W19	21 47	3n11	5 16	23 56	1 38	14 23	8 47	23 12	1 7	21 33	0 19	24 10	1 49	20 28	0 15	11 26	2 21	31 22	9 56	23 7	23 12	4 49		n.a.	
T 20	21 36	7 46	5 4	23 35	1 35	14 30	8 43	23 4	1 7	21 36	0 19	24 9	1 49	20 28	0 15	11 27	2 21	31 22	9 56	23 7	23 12	4 46		n.a.	
F 21	21 24	12 7	4 39	23 13	1 31	14 38	8 38	22 56	1 7	21 38	0 19	24 8	1 49	20 28	0 15	11 27	2 21	31 21	9 56	23 7	23 13	4 44		n.a.	
S 22	21 12	16 4	4 0	22 49	1 26	14 47	8 33	22 49	1 7	21 40	0 20	24 7	1 49	20 28	0 15	11 28	2 21	31 21	9 56	23 7	23 13	4 41		n.a.	
S 23	21 0	19 22	3 9	22 23	1 22	14 56	8 26	22 41	1 6	21 42	0 20	24 5	1 49	20 28	0 15	11 28	2 21	31 21	9 56	23 7	23 13	4 39		n.a.	
M24	20 47	21 47	2 6	21 57	1 17	15 6	8 19	22 32	1 6	21 44	0 20	24 4	1 49	20 27	0 15	11 29	2 21	31 20	9 55	23 6	23 14	4 36		n.a.	
T 25	20 34	23 3	0 54	21 30	1 12	15 16	8 11	22 24	1 6	21 46	0 20	24 3	1 49	20 27	0 15	11 29	2 21	31 20	9 55	23 6	23 14	4 34		n.a.	
W26	20 20	22 55	0n23	21 1	1 7	15 27	8 3	22 15	1 6	21 48	0 20	24 2	1 49	20 27	0 15	11 30	2 21	31 20	9 55	23 6	23 14	4 31		n.a.	
T 27	20 6	21 18	1 40	20 32	1 1	15 37	7 54	22 6	1 5	21 50	0 20	24 1	1 49	20 27	0 15	11 31	2 21	31 19	9 55	23 6	23 15	4 29		n.a.	
F 28	19 52	18 16	2 52	20 1	0 56	15 48	7 44	21 57	1 5	21 52	0 21	24 0	1 50	20 27	0 15	11 31	2 21	31 19	9 55	23 7	23 15	4 26		n.a.	
S 29	19 37	14 3	3 53	19 30	0 50	15 59	7 34	21 48	1 5	21 54	0 21	23 59	1 50	20 27	0 15	11 32	2 21	31 19	9 55	23 7	23 16	4 24		n.a.	
S 30	19 22	8 59	4 39	18 58	0 44	16 11	7 24	21 39	1 5	21 56	0 21	23 58	1 50	20 27	0 15	11 32	2 21	31 19	9 54	23 7	23 16	4 21		n.a.	
M31	19n 7	3n27	5n 7	18n25	0n38	16n22	7s13	21n29	1n 5	21n58	0n21	23n57	1n50	20s26	0s15	11s33	2s21	31s18	9s54	23n 8	23n16	4s18		n.a.	

Julian Day Number = 303734.5, Delta T = 29h12m21s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'15, Lahiri = -57°18'14 Julian Calendar 1 Aug. 3882 BCE == Greg. Calendar 1 July 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

SEPTEMBER 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 42	7♌40'26	17♎29	13♌ 6	11°R34	1♌54	4♊40	22♋43	27°R46	6°R28	4°R23	15°R48	14♋32	0♈44	n.a.	T 1
W 2	20 41 39	8°40'53	1♏43	14°42	11♋29	2°36	4°49	22°49	27♏45	6♓26	4♐22	15♋46	14°29	0°50	n.a.	W 2
T 3	20 45 35	9°41'21	15°40	16°17	11°D27	3°18	4°58	22°56	27°45	6°25	4°22	15°D46	14°25	0°57	n.a.	T 3
F 4	20 49 32	10°41'51	29°20	17°52	11°27	3°59	5° 6	23° 3	27°45	6°23	4°21	15°47	14°22	1° 4	n.a.	F 4
S 5	20 53 28	11°42'23	12♐44	19°27	11°30	4°41	5°15	23°10	27°45	6°22	4°21	15°49	14°19	1°10	n.a.	S 5
S 6	20 57 25	12°42'56	25°52	21° 1	11°35	5°23	5°23	23°17	27°44	6°20	4°21	15°51	14°16	1°17	n.a.	S 6
M 7	21 1 21	13°43'31	8♑47	22°35	11°42	6° 6	5°31	23°24	27°44	6°19	4°20	15°52	14°13	1°24	n.a.	M 7
T 8	21 5 18	14°44'07	21°29	24° 8	11°51	6°48	5°40	23°31	27°D44	6°17	4°20	15°R52	14°10	1°31	n.a.	T 8
W 9	21 9 14	15°44'45	4♒ 0	25°41	12° 3	7°30	5°48	23°37	27°44	6°16	4°20	15°50	14° 6	1°37	n.a.	W 9
T 10	21 13 11	16°45'25	16°21	27°14	12°17	8°12	5°56	23°44	27°44	6°14	4°20	15°47	14° 3	1°44	n.a.	T 10
F 11	21 17 7	17°46'06	28°33	28°46	12°33	8°54	6° 3	23°51	27°45	6°13	4°19	15°43	14° 0	1°51	n.a.	F 11
S 12	21 21 4	18°46'49	10♓37	0♍18	12°51	9°37	6°11	23°58	27°45	6°11	4°19	15°37	13°57	1°58	n.a.	S 12
S 13	21 25 1	19°47'34	22°34	1°49	13°10	10°19	6°19	24° 4	27°45	6° 9	4°19	15°30	13°54	2° 4	n.a.	S 13
M14	21 28 57	20°48'21	4♈27	3°20	13°32	11° 1	6°26	24°11	27°45	6° 8	4°19	15°24	13°51	2°11	n.a.	M14
T 15	21 32 54	21°49'09	16°18	4°51	13°56	11°44	6°33	24°17	27°46	6° 6	4°19	15°18	13°47	2°18	n.a.	T 15
W16	21 36 50	22°50'00	28°11	6°22	14°22	12°26	6°40	24°24	27°46	6° 4	4°19	15°13	13°44	2°24	n.a.	W16
T 17	21 40 47	23°50'52	10♉ 8	7°52	14°49	13° 9	6°47	24°30	27°47	6° 3	4°19	15°10	13°41	2°31	n.a.	T 17
F 18	21 44 43	24°51'46	22°16	9°21	15°18	13°51	6°54	24°37	27°47	6° 1	4°D19	15°D 9	13°38	2°38	n.a.	F 18
S 19	21 48 40	25°52'41	4♊38	10°51	15°48	14°34	7° 1	24°43	27°48	6° 0	4°19	15° 9	13°35	2°45	n.a.	S 19
S 20	21 52 36	26°53'39	17°20	12°20	16°21	15°16	7° 7	24°50	27°48	5°58	4°19	15°11	13°31	2°51	n.a.	S 20
M21	21 56 33	27°54'38	0♋25	13°48	16°54	15°59	7°13	24°56	27°49	5°56	4°19	15°12	13°28	2°58	n.a.	M21
T 22	22 0 29	28°55'39	13°57	15°16	17°29	16°42	7°20	25° 2	27°50	5°54	4°19	15°R13	13°25	3° 5	n.a.	T 22
W23	22 4 26	29°56'41	27°57	16°44	18° 6	17°25	7°26	25° 9	27°50	5°53	4°19	15°12	13°22	3°11	n.a.	W23
T 24	22 8 23	0♍57'45	12♌24	18°10	18°44	18° 8	7°32	25°15	27°51	5°51	4°19	15°10	13°19	3°18	n.a.	T 24
F 25	22 12 19	1°58'50	27°14	19°37	19°23	18°50	7°37	25°21	27°52	5°49	4°19	15° 5	13°16	3°25	n.a.	F 25
S 26	22 16 16	2°59'56	12♍19	21° 2	20° 3	19°33	7°43	25°27	27°53	5°48	4°20	14°58	13°12	3°32	n.a.	S 26
S 27	22 20 12	4° 1'04	27°29	22°27	20°44	20°16	7°48	25°33	27°54	5°46	4°20	14°50	13° 9	3°38	n.a.	S 27
M28	22 24 9	5° 2'12	12♎33	23°51	21°27	20°59	7°53	25°39	27°55	5°44	4°20	14°42	13° 6	3°45	n.a.	M28
T 29	22 28 5	6° 3'22	27°24	25°13	22°11	21°42	7°58	25°45	27°56	5°43	4°20	14°35	13° 3	3°52	n.a.	T 29
W30	22 32 2	7♍ 4'32	11♏53	26♍35	22♋56	22♌26	8♊ 3	25♋51	27♏57	5♓41	4♐21	14♋30	13♋ 0	3♈59	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n51	2s13	5n15	17n51	0n32	16n34	7s 2	21n19	1n 4	22n 0	0n21	23n56	1n50	20s26	0s15	11s33	2s21	31s18	9s54	23n 8	23n17	4s16		n.a.
W 2	18 35	7 40	5 3	17 17	0 26	16 46	6 51	21 9	1 4	22 2	0 22	23 54	1 50	20 26	0 15	11 34	2 21	31 18	9 54	23 8	23 17	4 13		n.a.
T 3	18 18	12 38	4 33	16 42	0 20	16 57	6 39	20 59	1 4	22 4	0 22	23 53	1 50	20 26	0 15	11 35	2 21	31 18	9 54	23 8	23 17	4 11		n.a.
F 4	18 2	16 51	3 48	16 6	0 13	17 9	6 28	20 49	1 4	22 5	0 22	23 52	1 50	20 26	0 15	11 35	2 21	31 17	9 53	23 8	23 18	4 8		n.a.
S 5	17 45	20 6	2 52	15 30	0 7	17 20	6 16	20 38	1 3	22 7	0 22	23 51	1 50	20 26	0 15	11 36	2 21	31 17	9 53	23 8	23 18	4 6		n.a.
S 6	17 27	22 14	1 48	14 53	0 0	17 32	6 4	20 27	1 3	22 9	0 22	23 50	1 50	20 26	0 15	11 36	2 21	31 17	9 53	23 7	23 18	4 3		n.a.
M 7	17 9	23 9	0 39	14 16	0s 6	17 43	5 52	20 16	1 3	22 11	0 22	23 49	1 51	20 26	0 15	11 37	2 21	31 17	9 53	23 7	23 19	4 1		n.a.
T 8	16 51	22 50	0s31	13 38	0 13	17 54	5 40	20 5	1 2	22 12	0 23	23 48	1 51	20 26	0 15	11 38	2 21	31 16	9 53	23 7	23 19	3 58		n.a.
W 9	16 33	21 22	1 38	13 0	0 19	18 5	5 28	19 54	1 2	22 14	0 23	23 47	1 51	20 26	0 15	11 38	2 21	31 16	9 52	23 7	23 19	3 55		n.a.
T 10	16 14	18 53	2 39	12 22	0 26	18 16	5 16	19 42	1 2	22 16	0 23	23 46	1 51	20 26	0 15	11 39	2 21	31 16	9 52	23 8	23 20	3 53		n.a.
F 11	15 55	15 36	3 32	11 43	0 32	18 27	5 4	19 31	1 2	22 17	0 23	23 45	1 51	20 26	0 15	11 40	2 22	31 16	9 52	23 8	23 20	3 50		n.a.
S 12	15 36	11 42	4 15	11 4	0 39	18 37	4 52	19 19	1 1	22 19	0 23	23 44	1 51	20 26	0 15	11 40	2 22	31 15	9 52	23 9	23 20	3 48		n.a.
S 13	15 17	7 23	4 46	10 25	0 45	18 47	4 40	19 7	1 1	22 20	0 24	23 42	1 51	20 26	0 15	11 41	2 22	31 15	9 52	23 10	23 21	3 45		n.a.
M14	14 57	2 50	5 5	9 45	0 52	18 56	4 28	18 55	1 1	22 22	0 24	23 41	1 51	20 26	0 15	11 42	2 22	31 15	9 52	23 11	23 21	3 43		n.a.
T 15	14 37	1n49	5 10	9 6	0 58	19 6	4 16	18 42	1 0	22 23	0 24	23 40	1 51	20 26	0 15	11 42	2 22	31 15	9 51	23 11	23 21	3 40		n.a.
W16	14 17	6 25	5 3	8 26	1 4	19 14	4 5	18 30	1 0	22 25	0 24	23 39	1 52	20 26	0 15	11 43	2 22	31 15	9 51	23 12	23 22	3 37		n.a.
T 17	13 56	10 49	4 42	7 46	1 11	19 23	3 53	18 17	1 0	22 26	0 24	23 38	1 52	20 27	0 15	11 43	2 22	31 14	9 51	23 12	23 22	3 35		n.a.
F 18	13 35	14 51	4 8	7 6	1 17	19 31	3 42	18 4	1 0	22 27	0 25	23 37	1 52	20 27	0 15	11 44	2 22	31 14	9 51	23 12	23 22	3 32		n.a.
S 19	13 14	18 20	3 22	6 26	1 23	19 39	3 31	17 51	0 59	22 29	0 25	23 36	1 52	20 27	0 15	11 45	2 22	31 14	9 51	23 12	23 23	3 30		n.a.
S 20	12 53	21 4	2 25	5 46	1 29	19 46	3 20	17 38	0 59	22 30	0 25	23 35	1 52	20 27	0 15	11 45	2 22	31 14	9 50	23 12	23 23	3 27		n.a.
M21	12 31	22 46	1 19	5 6	1 34	19 52	3 9	17 24	0 59	22 31	0 25	23 34	1 52	20 27	0 15	11 46	2 22	31 14	9 50	23 12	23 23	3 25		n.a.
T 22	12 10	23 14	0 7	4 26	1 40	19 58	2 58	17 11	0 58	22 33	0 25	23 33	1 52	20 27	0 15	11 47	2 22	31 13	9 50	23 12	23 24	3 22		n.a.
W23	11 48	22 15	1n 8	3 46	1 45	20 4	2 47	16 57	0 58	22 34	0 26	23 32	1 53	20 27	0 15	11 47	2 22	31 13	9 50	23 12	23 24	3 19		n.a.
T 24	11 26	19 48	2 21	3 7	1 50	20 9	2 37	16 43	0 58	22 35	0 26	23 31	1 53	20 28	0 15	11 48	2 22	31 13	9 50	23 12	23 24	3 17		n.a.
F 25	11 3	15 59	3 27	2 28	1 55	20 14	2 27	16 29	0 57	22 36	0 26	23 30	1 53	20 28	0 15	11 49	2 22	31 13	9 49	23 13	23 25	3 14		n.a.
S 26	10 41	11 5	4 19	1 49	2 0	20 18	2 17	16 15	0 57	22 37	0 26	23 29	1 53	20 28	0 15	11 49	2 22	31 13	9 49	23 14	23 25	3 12		n.a.
S 27	10 18	5 29	4 53	1 11	2 4	20 21	2 7	16 1	0 56	22 38	0 26	23 28	1 53	20 28	0 15	11 50	2 22	31 13	9 49	23 15	23 25	3 9		n.a.
M28	9 55	0s24	5 6	0 33	2 9	20 24	1 57	15 46	0 56	22 40	0 27	23 27	1 53	20 28	0 15	11 51	2 22	31 12	9 49	23 15	23 26	3 6		n.a.
T 29	9 32	6 11	4 59	0s 4	2 12	20 27	1 47	15 32	0 56	22 41	0 27	23 26	1 54	20 29	0 15	11 51	2 22	31 12	9 48	23 16	23 26	3 4		n.a.
W30	9n 9	11s30	4n33	0s40	2s16	20n28	1s38	15n17	0n55	22n42	0n27	23n25	1n54	20s29	0s15	11s52	2s22	31s12	9s48	23n17	23n26	3s 1		n.a.

Julian Day Number = 303765.5, Delta T = 29h12m18s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'10, Lahiri = -57°18'10 Julian Calendar 1 Sept. 3882 BCE == Greg. Calendar 1 Aug. 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

OCTOBER 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 35 58	8♍ 5'43	25♏58	27♍54	23♋41	23♌ 9	8♊ 8	25♋57	27♏58	5°R39	4♐21	14°R27	12♋57	4♈ 5	n.a.	T 1
F 2	22 39 55	9° 6'55	9♐37	29°13	24°28	23°52	8°13	26° 3	27°59	5♓37	4°21	14°D27	12°53	4°12	n.a.	F 2
S 3	22 43 52	10° 8'08	22°53	0♎29	25°16	24°35	8°17	26° 9	28° 1	5°36	4°22	14♋27	12°50	4°19	n.a.	S 3
S 4	22 47 48	11° 9'21	5♑49	1°44	26° 4	25°18	8°21	26°15	28° 2	5°34	4°22	14°28	12°47	4°25	n.a.	S 4
M 5	22 51 45	12°10'35	18°28	2°55	26°54	26° 2	8°25	26°20	28° 3	5°32	4°22	14°R28	12°44	4°32	n.a.	M 5
T 6	22 55 41	13°11'50	0♒54	4° 4	27°44	26°45	8°29	26°26	28° 5	5°31	4°23	14°27	12°41	4°39	n.a.	T 6
W 7	22 59 38	14°13'05	13° 9	5°10	28°35	27°28	8°33	26°31	28° 6	5°29	4°23	14°23	12°37	4°46	n.a.	W 7
T 8	23 3 34	15°14'21	25°17	6°12	29°27	28°12	8°36	26°37	28° 8	5°27	4°24	14°16	12°34	4°52	n.a.	T 8
F 9	23 7 31	16°15'37	7♓18	7° 9	0♌20	28°55	8°39	26°42	28° 9	5°26	4°24	14° 7	12°31	4°59	n.a.	F 9
S 10	23 11 27	17°16'55	19°16	8° 2	1°13	29°39	8°43	26°48	28°11	5°24	4°25	13°55	12°28	5° 6	n.a.	S 10
S 11	23 15 24	18°18'12	1♈10	8°48	2° 7	0♍22	8°45	26°53	28°12	5°22	4°26	13°42	12°25	5°12	n.a.	S 11
M12	23 19 21	19°19'31	13° 2	9°29	3° 2	1° 6	8°48	26°58	28°14	5°21	4°26	13°29	12°22	5°19	n.a.	M12
T 13	23 23 17	20°20'50	24°54	10° 2	3°58	1°50	8°51	27° 3	28°16	5°19	4°27	13°16	12°18	5°26	n.a.	T 13
W14	23 27 14	21°22'10	6♉48	10°27	4°54	2°33	8°53	27° 8	28°18	5°17	4°28	13° 6	12°15	5°33	n.a.	W14
T 15	23 31 10	22°23'30	18°46	10°42	5°50	3°17	8°55	27°13	28°19	5°16	4°28	12°58	12°12	5°39	n.a.	T 15
F 16	23 35 7	23°24'52	0♊53	10°R48	6°48	4° 1	8°57	27°18	28°21	5°14	4°29	12°53	12° 9	5°46	n.a.	F 16
S 17	23 39 3	24°26'14	13°11	10°44	7°46	4°45	8°59	27°23	28°23	5°12	4°30	12°51	12° 6	5°53	n.a.	S 17
S 18	23 43 0	25°27'36	25°46	10°28	8°44	5°29	9° 1	27°28	28°25	5°11	4°30	12°D50	12° 2	6° 0	n.a.	S 18
M19	23 46 57	26°29'00	8♋43	10° 0	9°43	6°12	9° 2	27°33	28°27	5° 9	4°31	12°R50	11°59	6° 6	n.a.	M19
T 20	23 50 53	27°30'24	22° 5	9°21	10°42	6°56	9° 3	27°38	28°29	5° 8	4°32	12°50	11°56	6°13	n.a.	T 20
W21	23 54 50	28°31'48	5♌57	8°31	11°42	7°40	9° 5	27°42	28°31	5° 6	4°33	12°48	11°53	6°20	n.a.	W21
T 22	23 58 46	29°33'13	20°18	7°30	12°42	8°24	9° 5	27°47	28°33	5° 5	4°34	12°44	11°50	6°26	n.a.	T 22
F 23	0 2 43	0♎34'38	5♍ 7	6°21	13°43	9° 8	9° 6	27°51	28°36	5° 3	4°35	12°36	11°47	6°33	n.a.	F 23
S 24	0 6 39	1°36'04	20°16	5° 5	14°44	9°53	9° 6	27°55	28°38	5° 2	4°36	12°27	11°43	6°40	n.a.	S 24
S 25	0 10 36	2°37'29	5♎38	3°45	15°46	10°37	9° 7	28° 0	28°40	5° 0	4°37	12°15	11°40	6°47	n.a.	S 25
M26	0 14 33	3°38'55	20°59	2°23	16°48	11°21	9°R 7	28° 4	28°42	4°59	4°37	12° 3	11°37	6°53	n.a.	M26
T 27	0 18 29	4°40'20	6♏ 7	1° 2	17°51	12° 5	9° 7	28° 8	28°45	4°57	4°38	11°53	11°34	7° 0	n.a.	T 27
W28	0 22 26	5°41'45	20°54	29♍44	18°53	12°49	9° 6	28°12	28°47	4°56	4°39	11°45	11°31	7° 7	n.a.	W28
T 29	0 26 22	6°43'10	5♐14	28°33	19°56	13°34	9° 6	28°16	28°49	4°54	4°40	11°39	11°28	7°14	n.a.	T 29
F 30	0 30 19	7°44'35	19° 3	27°30	21° 0	14°18	9° 5	28°20	28°52	4°53	4°42	11°36	11°24	7°20	n.a.	F 30
S 31	0 34 15	8♎45'59	2♑24	26♍36	22♌ 4	15♍ 2	9♊ 4	28♋24	28♏54	4♓52	4♐43	11♋35	11♋21	7♈27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	8n46	16s 3	3n50	1s15	2s19	20n30	1s29	15n 2	0n55	22n43	0n27	23n24	1n54	20s29	0s15	11s53	2s22	31s12	9s48	23n17	23n27	2s59			n.a.
F 2	8 22	19 36	2 56	1 50	2 21	20 30	1 20	14 47	0 55	22 44	0 27	23 23	1 54	20 29	0 15	11 53	2 22	31 12	9 48	23 17	23 27	2 56			n.a.
S 3	7 58	22 1	1 53	2 23	2 23	20 30	1 11	14 32	0 54	22 45	0 28	23 22	1 54	20 30	0 15	11 54	2 22	31 12	9 48	23 17	23 27	2 53			n.a.
S 4	7 35	23 11	0 46	2 54	2 25	20 29	1 2	14 17	0 54	22 45	0 28	23 21	1 54	20 30	0 15	11 54	2 22	31 12	9 47	23 17	23 28	2 51			n.a.
M 5	7 11	23 8	0s21	3 25	2 26	20 28	0 54	14 1	0 53	22 46	0 28	23 20	1 55	20 30	0 15	11 55	2 22	31 12	9 47	23 17	23 28	2 48			n.a.
T 6	6 47	21 55	1 27	3 53	2 26	20 26	0 46	13 46	0 53	22 47	0 28	23 19	1 55	20 31	0 15	11 56	2 22	31 11	9 47	23 17	23 28	2 46			n.a.
W 7	6 22	19 40	2 27	4 19	2 25	20 23	0 38	13 30	0 53	22 48	0 29	23 18	1 55	20 31	0 15	11 56	2 22	31 11	9 47	23 18	23 29	2 43			n.a.
T 8	5 58	16 34	3 20	4 43	2 24	20 20	0 30	13 14	0 52	22 49	0 29	23 17	1 55	20 31	0 15	11 57	2 22	31 11	9 47	23 18	23 29	2 40			n.a.
F 9	5 34	12 48	4 3	5 4	2 22	20 16	0 22	12 58	0 52	22 50	0 29	23 16	1 55	20 32	0 15	11 58	2 22	31 11	9 47	23 19	23 29	2 38			n.a.
S 10	5 9	8 33	4 35	5 23	2 18	20 12	0 15	12 42	0 51	22 50	0 29	23 16	1 56	20 32	0 15	11 58	2 22	31 11	9 46	23 21	23 29	2 35			n.a.
S 11	4 45	4 1	4 55	5 37	2 14	20 6	0 7	12 26	0 51	22 51	0 29	23 15	1 56	20 32	0 15	11 59	2 22	31 11	9 46	23 22	23 30	2 32			n.a.
M12	4 20	0n40	5 2	5 49	2 8	20 1	0 0	12 10	0 50	22 52	0 30	23 14	1 56	20 33	0 15	11 59	2 22	31 11	9 46	23 23	23 30	2 30			n.a.
T 13	3 55	5 20	4 56	5 56	2 1	19 54	0n 7	11 53	0 50	22 52	0 30	23 13	1 56	20 33	0 15	12 0	2 22	31 11	9 46	23 25	23 30	2 27			n.a.
W14	3 31	9 48	4 37	5 58	1 53	19 47	0 14	11 37	0 50	22 53	0 30	23 12	1 56	20 34	0 15	12 1	2 22	31 11	9 46	23 26	23 31	2 25			n.a.
T 15	3 6	13 57	4 6	5 56	1 43	19 39	0 20	11 20	0 49	22 53	0 30	23 11	1 57	20 34	0 15	12 1	2 22	31 11	9 45	23 26	23 31	2 22			n.a.
F 16	2 41	17 35	3 23	5 48	1 32	19 31	0 27	11 3	0 49	22 54	0 31	23 11	1 57	20 35	0 15	12 2	2 22	31 11	9 45	23 27	23 31	2 19			n.a.
S 17	2 16	20 31	2 30	5 34	1 19	19 21	0 33	10 46	0 48	22 54	0 31	23 10	1 57	20 35	0 15	12 2	2 22	31 11	9 45	23 27	23 32	2 17			n.a.
S 18	1 51	22 32	1 29	5 14	1 5	19 12	0 39	10 30	0 48	22 55	0 31	23 9	1 57	20 35	0 15	12 3	2 21	31 11	9 45	23 27	23 32	2 14			n.a.
M19	1 26	23 26	0 22	4 49	0 49	19 1	0 45	10 12	0 47	22 55	0 31	23 8	1 57	20 36	0 15	12 4	2 21	31 11	9 45	23 27	23 32	2 11			n.a.
T 20	1 1	23 2	0n49	4 17	0 31	18 50	0 51	9 55	0 47	22 56	0 32	23 7	1 58	20 36	0 15	12 4	2 21	31 11	9 44	23 27	23 32	2 9			n.a.
W21	0 36	21 13	1 59	3 39	0 12	18 38	0 56	9 38	0 46	22 56	0 32	23 7	1 58	20 37	0 15	12 5	2 21	31 11	9 44	23 27	23 33	2 6			n.a.
T 22	0 11	18 1	3 4	2 57	0n 7	18 26	1 1	9 21	0 46	22 57	0 32	23 6	1 58	20 37	0 15	12 5	2 21	31 11	9 44	23 28	23 33	2 3			n.a.
F 23	0s14	13 35	3 59	2 10	0 28	18 13	1 7	9 3	0 45	22 57	0 32	23 5	1 58	20 38	0 15	12 6	2 21	31 11	9 44	23 29	23 33	2 1			n.a.
S 24	0 39	8 12	4 38	1 20	0 48	18 0	1 12	8 46	0 45	22 57	0 33	23 5	1 59	20 38	0 15	12 6	2 21	31 11	9 44	23 30	23 34	1 58			n.a.
S 25	1 4	2 15	4 58	0 29	1 8	17 46	1 17	8 28	0 44	22 58	0 33	23 4	1 59	20 39	0 15	12 7	2 21	31 11	9 44	23 31	23 34	1 56			n.a.
M26	1 29	3s50	4 57	0n22	1 27	17 31	1 21	8 10	0 44	22 58	0 33	23 3	1 59	20 39	0 15	12 7	2 21	31 11	9 43	23 32	23 34	1 53			n.a.
T 27	1 54	9 37	4 34	1 11	1 45	17 15	1 26	7 53	0 43	22 58	0 33	23 3	1 59	20 40	0 15	12 8	2 21	31 11	9 43	23 33	23 34	1 50			n.a.
W28	2 19	14 43	3 54	1 57	2 2	17 0	1 30	7 35	0 43	22 58	0 33	23 2	1 59	20 40	0 15	12 8	2 21	31 11	9 43	23 33	23 35	1 48			n.a.
T 29	2 44	18 49	2 59	2 40	2 16	16 43	1 34	7 17	0 42	22 58	0 34	23 1	2 0	20 41	0 15	12 9	2 21	31 11	9 43	23 34	23 35	1 45			n.a.
F 30	3 9	21 42	1 56	3 17	2 28	16 26	1 38	6 59	0 42	22 58	0 34	23 1	2 0	20 41	0 15	12 9	2 21	31 11	9 43	23 34	23 35	1 42			n.a.
S 31	3s34	23s16	0n48	3n48	2n39	16n 8	1n42	6n41	0n41	22n59	0n34	23n 0	2n 0	20s42	0s15	12s10	2s21	31s11	9s43	23n34	23n36	1s40			n.a.

Julian Day Number = 303795.5, Delta T = 29h12m15s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'06, Lahiri = -57°18'06 Julian Calendar 1 Oct. 3882 BCE == Greg. Calendar 31 Aug. 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

NOVEMBER 3882 BCE (-3881) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 12	9♎47'23	15♉20	25°R51	23♌ 8	15♍47	9°R 3	28♋27	28♏57	4°R50	4♐44	11°R35	11♋18	7♈34	n.a.	S 1
M 2	0 42 9	10°48'46	27°55	25♍17	24°12	16°31	9♊ 2	28°31	28°59	4♓49	4°45	11♋35	11°15	7°40	n.a.	M 2
T 3	0 46 5	11°50'08	10♒14	24°54	25°17	17°16	9° 0	28°35	29° 2	4°48	4°46	11°33	11°12	7°47	n.a.	T 3
W 4	0 50 2	12°51'30	22°21	24°40	26°22	18° 0	8°58	28°38	29° 5	4°46	4°47	11°28	11° 8	7°54	n.a.	W 4
T 5	0 53 58	13°52'51	4♓20	24°D37	27°27	18°45	8°56	28°41	29° 7	4°45	4°48	11°20	11° 5	8° 1	n.a.	T 5
F 6	0 57 55	14°54'12	16°14	24°42	28°33	19°29	8°54	28°45	29°10	4°44	4°50	11° 9	11° 2	8° 7	n.a.	F 6
S 7	1 1 51	15°55'32	28° 7	24°55	29°39	20°14	8°52	28°48	29°13	4°43	4°51	10°55	10°59	8°14	n.a.	S 7
S 8	1 5 48	16°56'51	9♈59	25°16	0♍45	20°59	8°50	28°51	29°15	4°42	4°52	10°41	10°56	8°21	n.a.	S 8
M 9	1 9 45	17°58'10	21°53	25°44	1°51	21°43	8°47	28°54	29°18	4°40	4°53	10°25	10°53	8°27	n.a.	M 9
T 10	1 13 41	18°59'28	3♉49	26°18	2°58	22°28	8°44	28°57	29°21	4°39	4°54	10°11	10°49	8°34	n.a.	T 10
W11	1 17 38	20° 0'45	15°48	26°58	4° 4	23°13	8°41	29° 0	29°24	4°38	4°56	9°59	10°46	8°41	n.a.	W11
T 12	1 21 34	21° 2'03	27°53	27°43	5°11	23°58	8°38	29° 2	29°27	4°37	4°57	9°49	10°43	8°48	n.a.	T 12
F 13	1 25 31	22° 3'19	10♊ 5	28°32	6°19	24°42	8°34	29° 5	29°30	4°36	4°58	9°43	10°40	8°54	n.a.	F 13
S 14	1 29 27	23° 4'35	22°27	29°25	7°26	25°27	8°31	29° 7	29°33	4°35	5° 0	9°39	10°37	9° 1	n.a.	S 14
S 15	1 33 24	24° 5'51	5♋ 3	0♎22	8°34	26°12	8°27	29°10	29°36	4°34	5° 1	9°D38	10°33	9° 8	n.a.	S 15
M16	1 37 21	25° 7'06	17°56	1°22	9°42	26°57	8°23	29°12	29°39	4°33	5° 3	9°38	10°30	9°15	n.a.	M16
T 17	1 41 17	26° 8'20	1♌11	2°25	10°50	27°42	8°19	29°15	29°42	4°32	5° 4	9°R38	10°27	9°21	n.a.	T 17
W18	1 45 14	27° 9'33	14°51	3°31	11°58	28°27	8°15	29°17	29°45	4°31	5° 5	9°37	10°24	9°28	n.a.	W18
T 19	1 49 10	28°10'46	28°58	4°39	13° 6	29°12	8°10	29°19	29°48	4°30	5° 7	9°34	10°21	9°35	n.a.	T 19
F 20	1 53 7	29°11'59	13♍31	5°49	14°15	29°57	8° 5	29°21	29°51	4°30	5° 8	9°28	10°18	9°41	n.a.	F 20
S 21	1 57 3	0♏13'10	28°27	7° 1	15°23	0♎42	8° 1	29°22	29°54	4°29	5°10	9°19	10°14	9°48	n.a.	S 21
S 22	2 1 0	1°14'20	13♎38	8°15	16°32	1°28	7°56	29°24	29°57	4°28	5°11	9° 9	10°11	9°55	n.a.	S 22
M23	2 4 57	2°15'30	28°55	9°31	17°41	2°13	7°50	29°26	0♐ 0	4°27	5°13	8°58	10° 8	10° 2	n.a.	M23
T 24	2 8 53	3°16'38	14♏ 5	10°48	18°50	2°58	7°45	29°27	0° 3	4°26	5°14	8°48	10° 5	10° 8	n.a.	T 24
W25	2 12 50	4°17'45	28°58	12° 6	20° 0	3°43	7°40	29°29	0° 6	4°26	5°16	8°41	10° 2	10°15	n.a.	W25
T 26	2 16 46	5°18'51	13♐28	13°25	21° 9	4°28	7°34	29°30	0°10	4°25	5°17	8°35	9°59	10°22	n.a.	T 26
F 27	2 20 43	6°19'55	27°28	14°46	22°19	5°14	7°28	29°31	0°13	4°24	5°19	8°33	9°55	10°29	n.a.	F 27
S 28	2 24 40	7°20'58	10♑59	16° 8	23°28	5°59	7°22	29°33	0°16	4°24	5°20	8°D32	9°52	10°35	n.a.	S 28
S 29	2 28 36	8°21'59	24° 3	17°31	24°38	6°44	7°16	29°34	0°19	4°23	5°22	8°33	9°49	10°42	n.a.	S 29
M30	2 32 33	9♏22'59	6♒42	18♎55	25♍48	7♎30	7♊10	29♋34	0♐23	4♓23	5♐23	8°R34	9♋46	10♈49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s59	23 s31	0 s20	4n14	2n47	15n50	1n46	6n23	0n41	22n59	0n34	23n 0	2n 0	20 s43	0 s15	12 s10	2 s21	31 s11	9 s42	23n34	23n36	1 s37		n.a.
M 2	4 24	22 32	1 25	4 33	2 53	15 32	1 49	6 4	0 40	22 59	0 35	22 59	2 1	20 43	0 15	12 11	2 21	31 11	9 42	23 34	23 36	1 34		n.a.
T 3	4 48	20 29	2 25	4 46	2 57	15 12	1 53	5 46	0 40	22 59	0 35	22 59	2 1	20 44	0 15	12 11	2 21	31 11	9 42	23 35	23 36	1 32		n.a.
W 4	5 13	17 32	3 17	4 54	2 59	14 53	1 56	5 28	0 39	22 59	0 35	22 58	2 1	20 44	0 15	12 12	2 21	31 11	9 42	23 35	23 37	1 29		n.a.
T 5	5 37	13 54	4 0	4 56	3 0	14 32	1 59	5 9	0 38	22 59	0 35	22 58	2 1	20 45	0 15	12 12	2 21	31 11	9 42	23 36	23 37	1 26		n.a.
F 6	6 2	9 44	4 32	4 54	3 0	14 12	2 2	4 51	0 38	22 58	0 36	22 57	2 2	20 45	0 15	12 12	2 21	31 12	9 42	23 37	23 37	1 24		n.a.
S 7	6 26	5 12	4 52	4 47	2 58	13 51	2 5	4 32	0 37	22 58	0 36	22 57	2 2	20 46	0 15	12 13	2 21	31 12	9 42	23 38	23 38	1 21		n.a.
S 8	6 50	0 30	4 59	4 36	2 55	13 29	2 7	4 14	0 37	22 58	0 36	22 56	2 2	20 47	0 15	12 13	2 21	31 12	9 41	23 39	23 38	1 18		n.a.
M 9	7 14	4n14	4 53	4 21	2 52	13 7	2 10	3 55	0 36	22 58	0 36	22 56	2 2	20 47	0 15	12 14	2 21	31 12	9 41	23 40	23 38	1 16		n.a.
T 10	7 38	8 50	4 35	4 3	2 47	12 44	2 12	3 37	0 36	22 58	0 37	22 56	2 3	20 48	0 15	12 14	2 20	31 12	9 41	23 41	23 38	1 13		n.a.
W11	8 2	13 8	4 4	3 43	2 42	12 21	2 14	3 18	0 35	22 58	0 37	22 55	2 3	20 49	0 15	12 14	2 20	31 12	9 41	23 42	23 39	1 10		n.a.
T 12	8 25	16 58	3 21	3 19	2 37	11 58	2 16	2 59	0 34	22 57	0 37	22 55	2 3	20 49	0 15	12 15	2 20	31 12	9 41	23 43	23 39	1 8		n.a.
F 13	8 49	20 6	2 30	2 54	2 31	11 34	2 18	2 40	0 34	22 57	0 37	22 55	2 3	20 50	0 15	12 15	2 20	31 12	9 41	23 44	23 39	1 5		n.a.
S 14	9 12	22 23	1 30	2 26	2 25	11 10	2 20	2 21	0 33	22 57	0 38	22 54	2 4	20 51	0 15	12 15	2 20	31 13	9 41	23 44	23 39	1 2		n.a.
S 15	9 36	23 35	0 24	1 57	2 18	10 45	2 21	2 3	0 33	22 56	0 38	22 54	2 4	20 51	0 15	12 16	2 20	31 13	9 41	23 44	23 40	1 0		n.a.
M16	9 59	23 35	0n44	1 26	2 11	10 20	2 23	1 44	0 32	22 56	0 38	22 54	2 4	20 52	0 15	12 16	2 20	31 13	9 40	23 44	23 40	0 57		n.a.
T 17	10 22	22 15	1 52	0 53	2 3	9 55	2 24	1 25	0 31	22 55	0 38	22 54	2 4	20 53	0 15	12 16	2 20	31 13	9 40	23 44	23 40	0 54		n.a.
W18	10 44	19 36	2 55	0 20	1 56	9 29	2 25	1 6	0 31	22 55	0 39	22 53	2 5	20 53	0 15	12 17	2 20	31 13	9 40	23 44	23 40	0 52		n.a.
T 19	11 7	15 44	3 50	0 s15	1 48	9 3	2 26	0 47	0 30	22 54	0 39	22 53	2 5	20 54	0 15	12 17	2 20	31 13	9 40	23 44	23 41	0 49		n.a.
F 20	11 29	10 49	4 32	0 50	1 41	8 37	2 27	0 28	0 29	22 54	0 39	22 53	2 5	20 55	0 15	12 17	2 20	31 14	9 40	23 45	23 41	0 46		n.a.
S 21	11 51	5 9	4 57	1 27	1 33	8 10	2 28	0 9	0 29	22 53	0 39	22 53	2 6	20 55	0 15	12 17	2 20	31 14	9 40	23 45	23 41	0 43		n.a.
S 22	12 13	0 s55	5 1	2 4	1 25	7 43	2 29	0 s10	0 28	22 53	0 40	22 53	2 6	20 56	0 15	12 18	2 20	31 14	9 40	23 46	23 41	0 41		n.a.
M23	12 35	6 58	4 44	2 41	1 17	7 16	2 29	0 29	0 27	22 52	0 40	22 53	2 6	20 57	0 15	12 18	2 20	31 14	9 40	23 47	23 42	0 38		n.a.
T 24	12 57	12 34	4 7	3 20	1 9	6 49	2 29	0 48	0 27	22 51	0 40	22 53	2 6	20 57	0 15	12 18	2 20	31 14	9 40	23 48	23 42	0 35		n.a.
W25	13 18	17 19	3 14	3 58	1 1	6 21	2 30	1 7	0 26	22 51	0 40	22 53	2 7	20 58	0 15	12 18	2 19	31 15	9 40	23 48	23 42	0 33		n.a.
T 26	13 39	20 54	2 9	4 37	0 54	5 53	2 30	1 26	0 25	22 50	0 40	22 53	2 7	20 59	0 15	12 18	2 19	31 15	9 40	23 48	23 42	0 30		n.a.
F 27	14 0	23 5	0 59	5 16	0 46	5 25	2 30	1 45	0 25	22 49	0 41	22 53	2 7	20 59	0 15	12 19	2 19	31 15	9 40	23 49	23 43	0 27		n.a.
S 28	14 20	23 51	0 s13	5 56	0 38	4 57	2 30	2 4	0 24	22 49	0 41	22 53	2 7	21 0	0 15	12 19	2 19	31 15	9 39	23 49	23 43	0 25		n.a.
S 29	14 41	23 14	1 22	6 36	0 30	4 28	2 30	2 23	0 23	22 48	0 41	22 53	2 8	21 1	0 15	12 19	2 19	31 16	9 39	23 49	23 43	0 22		n.a.
M30	15 s 1	21 s26	2 s25	7 s15	0n23	3n59	2n29	2 s42	0n23	22n47	0n41	22n53	2n 8	21 s 2	0 s15	12 s19	2 s19	31 s16	9 s39	23n48	23n43	0 s19		n.a.

Julian Day Number = 303826.5, Delta T = 29h12m12s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°25'02, Lahiri = -57°18'02 Julian Calendar 1 Nov. 3882 BCE == Greg. Calendar 1 Oct. 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3882 BCE
geocentric

DECEMBER 3882 BCE (-3881) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 36 29	10♏23'56	19♒ 3	20♎20	26♍58	8♎15	7°R 4	29♋35	0♐26	4°R22	5♐25	8°R33	9♋43	10♈55	n.a.	T 1
W 2	2 40 26	11°24'53	1♓ 9	21°46	28° 8	9° 0	6♊58	29°36	0°29	4♓22	5°27	8♋31	9°39	11° 2	n.a.	W 2
T 3	2 44 22	12°25'47	13° 6	23°12	29°18	9°46	6°51	29°37	0°33	4°21	5°28	8°26	9°36	11° 9	n.a.	T 3
F 4	2 48 19	13°26'39	24°59	24°40	0♎28	10°31	6°44	29°37	0°36	4°21	5°30	8°19	9°33	11°16	n.a.	F 4
S 5	2 52 16	14°27'30	6♈50	26° 8	1°38	11°17	6°38	29°38	0°39	4°21	5°31	8°10	9°30	11°22	n.a.	S 5
S 6	2 56 12	15°28'19	18°42	27°37	2°49	12° 2	6°31	29°38	0°43	4°20	5°33	8° 0	9°27	11°29	n.a.	S 6
M 7	3 0 9	16°29'07	0♉39	29° 7	3°59	12°48	6°24	29°38	0°46	4°20	5°35	7°49	9°24	11°36	n.a.	M 7
T 8	3 4 5	17°29'52	12°41	0♏38	5°10	13°33	6°17	29°38	0°49	4°20	5°36	7°39	9°20	11°43	n.a.	T 8
W 9	3 8 2	18°30'36	24°49	2°10	6°20	14°19	6°10	29°R38	0°53	4°19	5°38	7°31	9°17	11°49	n.a.	W 9
T 10	3 11 58	19°31'19	7♊ 6	3°42	7°31	15° 5	6° 2	29°38	0°56	4°19	5°40	7°24	9°14	11°56	n.a.	T 10
F 11	3 15 55	20°32'00	19°31	5°15	8°42	15°50	5°55	29°38	1° 0	4°19	5°41	7°20	9°11	12° 3	n.a.	F 11
S 12	3 19 51	21°32'39	2♋ 7	6°50	9°53	16°36	5°48	29°38	1° 3	4°19	5°43	7°D19	9° 8	12° 9	n.a.	S 12
S 13	3 23 48	22°33'17	14°54	8°24	11° 4	17°22	5°40	29°37	1° 7	4°19	5°45	7°19	9° 5	12°16	n.a.	S 13
M14	3 27 45	23°33'53	27°56	10° 0	12°15	18° 7	5°33	29°37	1°10	4°19	5°46	7°20	9° 1	12°23	n.a.	M14
T 15	3 31 41	24°34'27	11♌14	11°37	13°26	18°53	5°25	29°36	1°13	4°D19	5°48	7°21	8°58	12°30	n.a.	T 15
W16	3 35 38	25°35'00	24°51	13°14	14°37	19°39	5°17	29°35	1°17	4°19	5°50	7°R22	8°55	12°36	n.a.	W16
T 17	3 39 34	26°35'32	8♍48	14°52	15°48	20°24	5°10	29°35	1°20	4°19	5°52	7°21	8°52	12°43	n.a.	T 17
F 18	3 43 31	27°36'01	23° 4	16°31	17° 0	21°10	5° 2	29°34	1°24	4°19	5°53	7°19	8°49	12°50	n.a.	F 18
S 19	3 47 27	28°36'29	7♎39	18°11	18°11	21°56	4°54	29°33	1°27	4°19	5°55	7°15	8°45	12°57	n.a.	S 19
S 20	3 51 24	29°36'56	22°26	19°52	19°22	22°42	4°46	29°31	1°31	4°19	5°57	7° 9	8°42	13° 3	n.a.	S 20
M21	3 55 21	0♐37'20	7♏20	21°34	20°34	23°28	4°38	29°30	1°34	4°19	5°58	7° 4	8°39	13°10	n.a.	M21
T 22	3 59 17	1°37'43	22°12	23°17	21°45	24°14	4°30	29°29	1°38	4°20	6° 0	6°58	8°36	13°17	n.a.	T 22
W23	4 3 14	2°38'04	6♐53	25° 1	22°57	24°59	4°22	29°28	1°41	4°20	6° 2	6°54	8°33	13°23	n.a.	W23
T 24	4 7 10	3°38'23	21°17	26°45	24° 8	25°45	4°15	29°26	1°45	4°20	6° 4	6°51	8°30	13°30	n.a.	T 24
F 25	4 11 7	4°38'40	5♑17	28°31	25°20	26°31	4° 7	29°24	1°48	4°20	6° 5	6°D50	8°26	13°37	n.a.	F 25
S 26	4 15 3	5°38'55	18°52	0♐18	26°31	27°17	3°59	29°23	1°51	4°21	6° 7	6°51	8°23	13°44	n.a.	S 26
S 27	4 19 0	6°39'07	2♒ 2	2° 5	27°43	28° 3	3°51	29°21	1°55	4°21	6° 9	6°52	8°20	13°50	n.a.	S 27
M28	4 22 56	7°39'17	14°48	3°54	28°55	28°49	3°43	29°19	1°58	4°22	6°11	6°54	8°17	13°57	n.a.	M28
T 29	4 26 53	8°39'25	27°14	5°43	0♏ 6	29°35	3°35	29°17	2° 2	4°22	6°12	6°56	8°14	14° 4	n.a.	T 29
W30	4 30 50	9°39'30	9♓24	7°34	1°18	0♏21	3°27	29°15	2° 5	4°23	6°14	6°R56	8°11	14°11	n.a.	W30
T 31	4 34 46	10♐39'33	21♓24	9♐26	2♏30	1♏ 7	3♊19	29♋13	2♐ 9	4♓23	6♐16	6♋55	8♋ 7	14♈17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s20	18s39	3s19	7s55	0n15	3n30	2n29	3s 1	0n22	22n46	0n42	22n53	2n 8	21s 2	0s15	12s19	2s19	31s16	9s39	23n49	23n44	0s17			n.a.
W 2	15 40	15 8	4 3	8 35	0 8	3 1	2 28	3 20	0 21	22 45	0 42	22 53	2 9	21 3	0 15	12 19	2 19	31 16	9 39	23 49	23 44	0 14			n.a.
T 3	15 59	11 2	4 36	9 15	0 0	2 32	2 28	3 39	0 20	22 44	0 42	22 53	2 9	21 4	0 15	12 19	2 19	31 17	9 39	23 49	23 44	0 11			n.a.
F 4	16 18	6 34	4 57	9 55	0s 7	2 3	2 27	3 58	0 20	22 43	0 42	22 53	2 9	21 4	0 15	12 19	2 19	31 17	9 39	23 49	23 44	0 8			n.a.
S 5	16 37	1 52	5 5	10 35	0 14	1 33	2 26	4 17	0 19	22 42	0 42	22 53	2 9	21 5	0 15	12 19	2 19	31 17	9 39	23 50	23 45	0 6			n.a.
S 6	16 55	2n55	5 0	11 14	0 21	1 4	2 25	4 36	0 18	22 41	0 43	22 54	2 10	21 6	0 15	12 20	2 19	31 18	9 39	23 51	23 45	0 3			n.a.
M 7	17 13	7 37	4 42	11 53	0 28	0 34	2 24	4 55	0 18	22 40	0 43	22 54	2 10	21 7	0 15	12 20	2 19	31 18	9 39	23 51	23 45	0 0			n.a.
T 8	17 31	12 5	4 11	12 32	0 34	0 4	2 23	5 14	0 17	22 39	0 43	22 54	2 10	21 7	0 15	12 20	2 19	31 18	9 39	23 52	23 45	0n 2			n.a.
W 9	17 48	16 8	3 28	13 11	0 41	0s25	2 22	5 33	0 16	22 38	0 43	22 54	2 10	21 8	0 15	12 20	2 18	31 18	9 39	23 52	23 45	0 5			n.a.
T 10	18 5	19 32	2 35	13 50	0 47	0 55	2 20	5 52	0 15	22 37	0 44	22 55	2 11	21 9	0 15	12 20	2 18	31 19	9 39	23 53	23 46	0 8			n.a.
F 11	18 22	22 6	1 35	14 28	0 53	1 25	2 19	6 10	0 15	22 36	0 44	22 55	2 11	21 10	0 15	12 20	2 18	31 19	9 39	23 53	23 46	0 11			n.a.
S 12	18 38	23 36	0 28	15 5	0 59	1 55	2 18	6 29	0 14	22 35	0 44	22 55	2 11	21 10	0 15	12 20	2 18	31 19	9 39	23 53	23 46	0 13			n.a.
S 13	18 55	23 55	0n41	15 42	1 5	2 25	2 16	6 48	0 13	22 34	0 44	22 56	2 12	21 11	0 15	12 20	2 18	31 20	9 39	23 53	23 46	0 16			n.a.
M14	19 10	22 55	1 49	16 19	1 10	2 55	2 14	7 6	0 12	22 32	0 44	22 56	2 12	21 12	0 15	12 19	2 18	31 20	9 39	23 53	23 47	0 19			n.a.
T 15	19 26	20 39	2 53	16 55	1 15	3 25	2 13	7 25	0 12	22 31	0 44	22 56	2 12	21 12	0 15	12 19	2 18	31 20	9 39	23 53	23 47	0 21			n.a.
W16	19 41	17 10	3 49	17 31	1 20	3 55	2 11	7 43	0 11	22 30	0 45	22 57	2 12	21 13	0 15	12 19	2 18	31 21	9 39	23 53	23 47	0 24			n.a.
T 17	19 55	12 41	4 33	18 5	1 25	4 25	2 9	8 2	0 10	22 29	0 45	22 57	2 13	21 14	0 15	12 19	2 18	31 21	9 39	23 53	23 47	0 27			n.a.
F 18	20 10	7 24	5 1	18 39	1 29	4 54	2 7	8 20	0 9	22 27	0 45	22 58	2 13	21 15	0 15	12 19	2 18	31 21	9 39	23 53	23 47	0 30			n.a.
S 19	20 23	1 37	5 10	19 12	1 33	5 24	2 5	8 38	0 8	22 26	0 45	22 58	2 13	21 15	0 15	12 19	2 18	31 22	9 39	23 53	23 48	0 32			n.a.
S 20	20 37	4s21	4 59	19 45	1 37	5 54	2 3	8 57	0 8	22 25	0 45	22 59	2 13	21 16	0 15	12 19	2 18	31 22	9 39	23 54	23 48	0 35			n.a.
M21	20 50	10 7	4 28	20 16	1 41	6 23	2 1	9 15	0 7	22 24	0 46	22 59	2 14	21 17	0 15	12 19	2 18	31 22	9 39	23 54	23 48	0 38			n.a.
T 22	21 3	15 17	3 39	20 46	1 44	6 53	1 58	9 33	0 6	22 22	0 46	23 0	2 14	21 18	0 15	12 19	2 17	31 23	9 39	23 54	23 48	0 41			n.a.
W23	21 15	19 29	2 36	21 16	1 47	7 22	1 56	9 51	0 5	22 21	0 46	23 0	2 14	21 18	0 15	12 18	2 17	31 23	9 39	23 54	23 49	0 43			n.a.
T 24	21 27	22 24	1 24	21 44	1 49	7 51	1 54	10 9	0 4	22 19	0 46	23 1	2 14	21 19	0 15	12 18	2 17	31 23	9 39	23 55	23 49	0 46			n.a.
F 25	21 39	23 51	0 8	22 11	1 51	8 20	1 51	10 27	0 4	22 18	0 46	23 1	2 15	21 20	0 15	12 18	2 17	31 24	9 39	23 55	23 49	0 49			n.a.
S 26	21 50	23 48	1s 5	22 36	1 53	8 49	1 49	10 45	0 3	22 17	0 46	23 2	2 15	21 20	0 15	12 18	2 17	31 24	9 39	23 55	23 49	0 51			n.a.
S 27	22 1	22 25	2 13	23 0	1 54	9 18	1 46	11 2	0 2	22 15	0 46	23 3	2 15	21 21	0 15	12 18	2 17	31 25	9 39	23 55	23 49	0 54			n.a.
M28	22 11	19 54	3 13	23 23	1 55	9 46	1 44	11 20	0 1	22 14	0 47	23 3	2 15	21 22	0 15	12 17	2 17	31 25	9 39	23 54	23 50	0 57			n.a.
T 29	22 21	16 32	4 2	23 44	1 55	10 15	1 41	11 37	0 0	22 13	0 47	23 4	2 16	21 23	0 15	12 17	2 17	31 25	9 39	23 54	23 50	1 0			n.a.
W30	22 30	12 32	4 38	24 3	1 55	10 43	1 38	11 55	0s 1	22 11	0 47	23 5	2 16	21 23	0 15	12 17	2 17	31 26	9 39	23 54	23 50	1 2			n.a.
T 31	22s39	8s 6	5s 2	24s21	1s54	11s11	1n36	12s12	0s 1	22n10	0n47	23n 5	2n16	21s24	0s15	12s17	2s17	31s26	9s40	23n54	23n50	1n 5			n.a.

Julian Day Number = 303856.5, Delta T = 29h12m09s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'58, Lahiri = -57°17'58 Julian Calendar 1 Dec. 3882 BCE == Greg. Calendar 31 Oct. 3882 BCE

The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

JANUARY 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 43	11♐39'33	3♈17	11♐18	3♏42	1♏53	3°R12	29°R11	2♐12	4♓24	6♐18	6°R54	8♋ 4	14♈24	n.a.	F 1
S 2	4 42 39	12°39'31	15° 9	13°11	4°54	2°39	3♊ 4	29♋ 8	2°16	4°24	6°19	6♋51	8° 1	14°31	n.a.	S 2
S 3	4 46 36	13°39'26	27° 3	15° 6	6° 5	3°25	2°56	29° 6	2°19	4°25	6°21	6°47	7°58	14°37	n.a.	S 3
M 4	4 50 32	14°39'19	9♉ 3	17° 1	7°17	4°11	2°49	29° 3	2°22	4°26	6°23	6°43	7°55	14°44	n.a.	M 4
T 5	4 54 29	15°39'10	21°11	18°57	8°29	4°57	2°41	29° 1	2°26	4°26	6°24	6°40	7°51	14°51	n.a.	T 5
W 6	4 58 25	16°38'58	3♊30	20°53	9°41	5°43	2°34	28°58	2°29	4°27	6°26	6°37	7°48	14°58	n.a.	W 6
T 7	5 2 22	17°38'44	16° 1	22°50	10°53	6°29	2°26	28°55	2°33	4°28	6°28	6°35	7°45	15° 4	n.a.	T 7
F 8	5 6 18	18°38'28	28°44	24°47	12° 5	7°15	2°19	28°53	2°36	4°29	6°30	6°34	7°42	15°11	n.a.	F 8
S 9	5 10 15	19°38'10	11♋40	26°45	13°17	8° 1	2°12	28°50	2°39	4°29	6°31	6°D34	7°39	15°18	n.a.	S 9
S 10	5 14 12	20°37'50	24°49	28°42	14°29	8°47	2° 4	28°47	2°43	4°30	6°33	6°34	7°36	15°24	n.a.	S 10
M11	5 18 8	21°37'27	8♌11	0♎39	15°41	9°33	1°57	28°44	2°46	4°31	6°35	6°35	7°32	15°31	n.a.	M11
T 12	5 22 5	22°37'03	21°45	2°36	16°53	10°19	1°50	28°40	2°49	4°32	6°36	6°37	7°29	15°38	n.a.	T 12
W13	5 26 1	23°36'36	5♍32	4°31	18° 5	11° 5	1°43	28°37	2°53	4°33	6°38	6°38	7°26	15°45	n.a.	W13
T 14	5 29 58	24°36'08	19°31	6°26	19°17	11°51	1°37	28°34	2°56	4°34	6°40	6°R38	7°23	15°51	n.a.	T 14
F 15	5 33 54	25°35'37	3♎40	8°18	20°29	12°37	1°30	28°31	2°59	4°35	6°41	6°38	7°20	15°58	n.a.	F 15
S 16	5 37 51	26°35'04	17°58	10° 9	21°42	13°23	1°23	28°27	3° 2	4°36	6°43	6°37	7°16	16° 5	n.a.	S 16
S 17	5 41 47	27°34'30	2♏22	11°58	22°54	14° 9	1°17	28°24	3° 6	4°37	6°45	6°37	7°13	16°12	n.a.	S 17
M18	5 45 44	28°33'53	16°48	13°43	24° 6	14°55	1°10	28°20	3° 9	4°38	6°46	6°36	7°10	16°18	n.a.	M18
T 19	5 49 40	29°33'15	1♐11	15°25	25°18	15°41	1° 4	28°17	3°12	4°39	6°48	6°35	7° 7	16°25	n.a.	T 19
W20	5 53 37	0♑32'34	15°26	17° 3	26°30	16°27	0°58	28°13	3°15	4°41	6°49	6°34	7° 4	16°32	n.a.	W20
T 21	5 57 34	1°31'51	29°29	18°37	27°42	17°13	0°52	28° 9	3°18	4°42	6°51	6°34	7° 1	16°38	n.a.	T 21
F 22	6 1 30	2°31'06	13♑15	20° 7	28°55	18° 0	0°46	28° 5	3°22	4°43	6°53	6°D34	6°57	16°45	n.a.	F 22
S 23	6 5 27	3°30'19	26°42	21°31	0♐ 7	18°46	0°41	28° 1	3°25	4°44	6°54	6°34	6°54	16°52	n.a.	S 23
S 24	6 9 23	4°29'29	9♒49	22°49	1°19	19°32	0°35	27°58	3°28	4°45	6°56	6°34	6°51	16°59	n.a.	S 24
M25	6 13 20	5°28'36	22°35	24° 2	2°31	20°18	0°30	27°54	3°31	4°47	6°57	6°34	6°48	17° 5	n.a.	M25
T 26	6 17 16	6°27'41	5♓ 4	25° 8	3°44	21° 4	0°24	27°50	3°34	4°48	6°59	6°R34	6°45	17°12	n.a.	T 26
W27	6 21 13	7°26'44	17°17	26° 8	4°56	21°50	0°19	27°46	3°37	4°49	7° 0	6°34	6°42	17°19	n.a.	W27
T 28	6 25 9	8°25'44	29°19	27° 2	6° 8	22°36	0°14	27°42	3°40	4°51	7° 2	6°34	6°38	17°26	n.a.	T 28
F 29	6 29 6	9°24'41	11♈14	27°48	7°21	23°22	0°10	27°37	3°43	4°52	7° 3	6°D34	6°35	17°32	n.a.	F 29
S 30	6 33 2	10°23'36	23° 7	28°27	8°33	24° 8	0° 5	27°33	3°46	4°54	7° 5	6°34	6°32	17°39	n.a.	S 30
S 31	6 36 59	11♑22'29	5♉ 2	28♑59	9♐45	24♏54	0♊ 1	27♋29	3♐49	4♓55	7♐ 6	6♋35	6♋29	17♈46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s48	3s25	5s13	24s37	1s53	11s38	1n33	12s29	0s 2	22n 8	0n47	23n 6	2n16	21s25	0s15	12s16	2s17	31s27	9s40	23n54	23n50	1n 8		n.a.
S 2	22 56	1n22	5 10	24 51	1 51	12 5	1 30	12 46	0 3	22 7	0 47	23 7	2 17	21 25	0 15	12 16	2 17	31 27	9 40	23 55	23 51	1 11		n.a.
S 3	23 4	6 8	4 54	25 2	1 49	12 33	1 27	13 3	0 4	22 5	0 47	23 8	2 17	21 26	0 15	12 16	2 16	31 27	9 40	23 55	23 51	1 13		n.a.
M 4	23 11	10 43	4 26	25 12	1 46	12 59	1 25	13 20	0 5	22 4	0 48	23 8	2 17	21 27	0 15	12 15	2 16	31 28	9 40	23 55	23 51	1 16		n.a.
T 5	23 18	14 57	3 44	25 19	1 42	13 26	1 22	13 37	0 6	22 3	0 48	23 9	2 17	21 28	0 15	12 15	2 16	31 28	9 40	23 55	23 51	1 19		n.a.
W 6	23 24	18 37	2 52	25 24	1 38	13 52	1 19	13 53	0 7	22 1	0 48	23 10	2 18	21 28	0 15	12 15	2 16	31 29	9 40	23 55	23 51	1 22		n.a.
T 7	23 30	21 30	1 51	25 27	1 33	14 18	1 16	14 10	0 7	22 0	0 48	23 11	2 18	21 29	0 15	12 14	2 16	31 29	9 40	23 55	23 52	1 24		n.a.
F 8	23 35	23 22	0 43	25 27	1 28	14 43	1 13	14 26	0 8	21 58	0 48	23 12	2 18	21 30	0 15	12 14	2 16	31 29	9 40	23 56	23 52	1 27		n.a.
S 9	23 40	24 2	0n28	25 25	1 22	15 9	1 10	14 42	0 9	21 57	0 48	23 12	2 18	21 30	0 15	12 14	2 16	31 30	9 40	23 56	23 52	1 30		n.a.
S 10	23 45	23 22	1 39	25 20	1 15	15 34	1 7	14 58	0 10	21 56	0 48	23 13	2 18	21 31	0 15	12 13	2 16	31 30	9 40	23 56	23 52	1 33		n.a.
M11	23 49	21 23	2 46	25 13	1 7	15 58	1 4	15 14	0 11	21 54	0 48	23 14	2 19	21 32	0 15	12 13	2 16	31 31	9 41	23 55	23 52	1 35		n.a.
T 12	23 53	18 10	3 45	25 3	0 59	16 22	1 1	15 30	0 12	21 53	0 48	23 15	2 19	21 32	0 15	12 12	2 16	31 31	9 41	23 55	23 53	1 38		n.a.
W13	23 56	13 55	4 31	24 51	0 50	16 46	0 58	15 46	0 13	21 52	0 48	23 16	2 19	21 33	0 15	12 12	2 16	31 32	9 41	23 55	23 53	1 41		n.a.
T 14	23 59	8 52	5 2	24 36	0 40	17 9	0 55	16 1	0 14	21 50	0 49	23 17	2 19	21 34	0 15	12 12	2 16	31 32	9 41	23 55	23 53	1 44		n.a.
F 15	24 1	3 19	5 16	24 19	0 30	17 32	0 52	16 16	0 14	21 49	0 49	23 18	2 19	21 34	0 15	12 11	2 16	31 32	9 41	23 55	23 53	1 46		n.a.
S 16	24 3	2s28	5 10	24 0	0 19	17 54	0 49	16 32	0 15	21 48	0 49	23 19	2 20	21 35	0 15	12 11	2 16	31 33	9 41	23 55	23 53	1 49		n.a.
S 17	24 4	8 10	4 45	23 39	0 7	18 16	0 45	16 47	0 16	21 46	0 49	23 19	2 20	21 36	0 15	12 10	2 15	31 33	9 41	23 55	23 53	1 52		n.a.
M18	24 5	13 27	4 2	23 17	0n 5	18 38	0 42	17 2	0 17	21 45	0 49	23 20	2 20	21 36	0 15	12 10	2 15	31 34	9 41	23 55	23 54	1 55		n.a.
T 19	24 5	17 58	3 4	22 53	0 18	18 59	0 39	17 16	0 18	21 44	0 49	23 21	2 20	21 37	0 15	12 9	2 15	31 34	9 42	23 55	23 54	1 57		n.a.
W20	24 5	21 23	1 54	22 28	0 31	19 19	0 36	17 31	0 19	21 43	0 49	23 22	2 20	21 38	0 15	12 9	2 15	31 35	9 42	23 56	23 54	2 0		n.a.
T 21	24 5	23 26	0 39	22 2	0 44	19 39	0 33	17 45	0 20	21 41	0 49	23 23	2 21	21 38	0 15	12 8	2 15	31 35	9 42	23 56	23 54	2 3		n.a.
F 22	24 4	24 2	0s37	21 35	0 58	19 59	0 30	17 59	0 21	21 40	0 49	23 24	2 21	21 39	0 15	12 8	2 15	31 36	9 42	23 56	23 54	2 6		n.a.
S 23	24 3	23 11	1 49	21 9	1 12	20 17	0 27	18 13	0 22	21 39	0 49	23 25	2 21	21 40	0 15	12 7	2 15	31 36	9 42	23 56	23 54	2 8		n.a.
S 24	24 1	21 4	2 54	20 42	1 25	20 36	0 24	18 27	0 23	21 38	0 49	23 26	2 21	21 40	0 15	12 7	2 15	31 36	9 42	23 56	23 55	2 11		n.a.
M25	23 58	17 57	3 48	20 16	1 39	20 54	0 21	18 41	0 24	21 37	0 49	23 27	2 21	21 41	0 15	12 6	2 15	31 37	9 43	23 56	23 55	2 14		n.a.
T 26	23 56	14 5	4 30	19 50	1 53	21 11	0 18	18 54	0 24	21 36	0 49	23 28	2 21	21 41	0 15	12 5	2 15	31 37	9 43	23 55	23 55	2 17		n.a.
W27	23 53	9 43	4 59	19 26	2 6	21 28	0 15	19 8	0 25	21 35	0 49	23 29	2 22	21 42	0 15	12 5	2 15	31 38	9 43	23 56	23 55	2 19		n.a.
T 28	23 49	5 4	5 14	19 3	2 20	21 44	0 12	19 21	0 26	21 34	0 49	23 30	2 22	21 43	0 15	12 4	2 15	31 38	9 43	23 56	23 55	2 22		n.a.
F 29	23 45	0 16	5 16	18 41	2 32	21 59	0 9	19 34	0 27	21 33	0 49	23 31	2 22	21 43	0 15	12 4	2 15	31 39	9 43	23 56	23 55	2 25		n.a.
S 30	23 40	4n32	5 4	18 21	2 44	22 14	0 6	19 46	0 28	21 32	0 49	23 32	2 22	21 44	0 15	12 3	2 15	31 39	9 43	23 56	23 56	2 28		n.a.
S 31	23s35	9n11	4s39	18s 3	2n56	22s29	0n 3	19s59	0s29	21n31	0n50	23n33	2n22	21s44	0s15	12s 2	2s15	31s40	9s44	23n55	23n56	2n30		n.a.

Julian Day Number = 303887.5, Delta T = 29h12m06s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'54, Lahiri = -57°17'53 Julian Calendar 1 Jan. 3881 BCE == Greg. Calendar 1 Dec. 3882 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

FEBRUARY 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 55	12♑21'18	17♉ 4	29♑24	10♐57	25♏40	29°R56	27°R25	3♐52	4♓57	7♐ 8	6♋35	6♋26	17♈52	n.a.	M 1
T 2	6 44 52	13°20'06	29°16	29°42	12°10	26°25	29♉52	27♋21	3°54	4°58	7° 9	6°36	6°22	17°59	n.a.	T 2
W 3	6 48 49	14°18'51	11♊42	29°53	13°22	27°11	29°48	27°16	3°57	5° 0	7°11	6°37	6°19	18° 6	n.a.	W 3
T 4	6 52 45	15°17'34	24°25	29°R56	14°34	27°57	29°44	27°12	4° 0	5° 1	7°12	6°37	6°16	18°13	n.a.	T 4
F 5	6 56 42	16°16'14	7♋25	29°53	15°47	28°43	29°41	27° 8	4° 3	5° 3	7°14	6°R37	6°13	18°19	n.a.	F 5
S 6	7 0 38	17°14'52	20°43	29°43	16°59	29°29	29°37	27° 3	4° 6	5° 5	7°15	6°37	6°10	18°26	n.a.	S 6
S 7	7 4 35	18°13'29	4♌17	29°27	18°12	0♐15	29°34	26°59	4° 8	5° 6	7°16	6°36	6° 7	18°33	n.a.	S 7
M 8	7 8 31	19°12'02	18° 6	29° 5	19°24	1° 1	29°31	26°54	4°11	5° 8	7°18	6°35	6° 3	18°39	n.a.	M 8
T 9	7 12 28	20°10'34	2♍ 7	28°37	20°36	1°47	29°28	26°50	4°14	5°10	7°19	6°33	6° 0	18°46	n.a.	T 9
W10	7 16 24	21° 9'04	16°15	28° 5	21°49	2°33	29°25	26°45	4°16	5°11	7°21	6°31	5°57	18°53	n.a.	W10
T 11	7 20 21	22° 7'32	0♎29	27°29	23° 1	3°18	29°23	26°41	4°19	5°13	7°22	6°30	5°54	19° 0	n.a.	T 11
F 12	7 24 17	23° 5'58	14°43	26°50	24°14	4° 4	29°21	26°37	4°22	5°15	7°23	6°29	5°51	19° 6	n.a.	F 12
S 13	7 28 14	24° 4'22	28°57	26° 8	25°26	4°50	29°18	26°32	4°24	5°16	7°24	6°D29	5°48	19°13	n.a.	S 13
S 14	7 32 10	25° 2'45	13♏ 6	25°25	26°39	5°36	29°16	26°28	4°27	5°18	7°26	6°30	5°44	19°20	n.a.	S 14
M15	7 36 7	26° 1'06	27°10	24°41	27°51	6°21	29°15	26°23	4°29	5°20	7°27	6°31	5°41	19°27	n.a.	M15
T 16	7 40 3	26°59'25	11♐ 6	23°56	29° 3	7° 7	29°13	26°19	4°31	5°22	7°28	6°32	5°38	19°33	n.a.	T 16
W17	7 44 0	27°57'42	24°53	23°13	0♑16	7°53	29°11	26°14	4°34	5°24	7°29	6°33	5°35	19°40	n.a.	W17
T 18	7 47 57	28°55'57	8♑29	22°31	1°29	8°38	29°10	26°10	4°36	5°26	7°31	6°R34	5°32	19°47	n.a.	T 18
F 19	7 51 53	29°54'11	21°52	21°51	2°41	9°24	29° 9	26° 5	4°39	5°28	7°32	6°33	5°28	19°53	n.a.	F 19
S 20	7 55 50	0♒52'22	5♒ 1	21°14	3°54	10°10	29° 8	26° 1	4°41	5°29	7°33	6°31	5°25	20° 0	n.a.	S 20
S 21	7 59 46	1°50'32	17°55	20°41	5° 6	10°55	29° 8	25°56	4°43	5°31	7°34	6°28	5°22	20° 7	n.a.	S 21
M22	8 3 43	2°48'39	0♓34	20°11	6°19	11°41	29° 7	25°52	4°45	5°33	7°35	6°24	5°19	20°14	n.a.	M22
T 23	8 7 39	3°46'44	12°59	19°46	7°31	12°26	29° 7	25°47	4°47	5°35	7°36	6°19	5°16	20°20	n.a.	T 23
W24	8 11 36	4°44'48	25°11	19°25	8°44	13°12	29°D 7	25°43	4°50	5°37	7°37	6°15	5°13	20°27	n.a.	W24
T 25	8 15 32	5°42'49	7♈13	19° 9	9°56	13°57	29° 7	25°38	4°52	5°39	7°38	6°11	5° 9	20°34	n.a.	T 25
F 26	8 19 29	6°40'47	19° 8	18°57	11° 9	14°43	29° 7	25°34	4°54	5°41	7°39	6° 8	5° 6	20°40	n.a.	F 26
S 27	8 23 25	7°38'44	1♉ 0	18°51	12°21	15°28	29° 7	25°30	4°56	5°43	7°40	6° 7	5° 3	20°47	n.a.	S 27
S 28	8 27 22	8°36'39	12°55	18°D49	13°34	16°13	29° 8	25°25	4°58	5°45	7°41	6°D 7	5° 0	20°54	n.a.	S 28
M29	8 31 18	9♒34'32	24♉56	18♑53	14♑47	16♐59	29♉ 9	25♋21	5♐ 0	5♓47	7♐42	6♋ 8	4♋57	21♈ 1	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s30	13n32	4s 1	17s48	3n 7	22s42	0s 0	20s11	0s30	21n30	0n50	23n34	2n22	21s45	0s15	12s 2	2s14	31s40	9s44	23n55	23n56	2n33		n.a.
T 2	23 24	17 25	3 13	17 34	3 16	22 55	0 3	20 23	0 31	21 29	0 50	23 35	2 22	21 46	0 15	12 1	2 14	31 41	9 44	23 55	23 56	2 36		n.a.
W 3	23 18	20 36	2 14	17 24	3 25	23 8	0 6	20 35	0 32	21 28	0 50	23 36	2 22	21 46	0 15	12 1	2 14	31 41	9 44	23 55	23 56	2 39		n.a.
T 4	23 11	22 51	1 7	17 15	3 33	23 19	0 9	20 47	0 33	21 27	0 50	23 37	2 23	21 47	0 15	12 0	2 14	31 42	9 44	23 55	23 56	2 42		n.a.
F 5	23 4	23 57	0n 4	17 10	3 39	23 30	0 12	20 58	0 34	21 26	0 50	23 38	2 23	21 47	0 15	11 59	2 14	31 42	9 45	23 55	23 57	2 44		n.a.
S 6	22 57	23 43	1 17	17 7	3 44	23 41	0 15	21 9	0 35	21 26	0 50	23 39	2 23	21 48	0 15	11 59	2 14	31 42	9 45	23 55	23 57	2 47		n.a.
S 7	22 49	22 5	2 27	17 7	3 48	23 50	0 17	21 20	0 36	21 25	0 50	23 40	2 23	21 48	0 15	11 58	2 14	31 43	9 45	23 55	23 57	2 50		n.a.
M 8	22 40	19 8	3 30	17 10	3 50	23 59	0 20	21 31	0 37	21 24	0 50	23 41	2 23	21 49	0 16	11 57	2 14	31 43	9 45	23 55	23 57	2 53		n.a.
T 9	22 32	15 3	4 21	17 15	3 50	24 8	0 23	21 42	0 38	21 24	0 50	23 42	2 23	21 49	0 16	11 57	2 14	31 44	9 45	23 56	23 57	2 55		n.a.
W10	22 23	10 5	4 56	17 22	3 49	24 15	0 25	21 52	0 38	21 23	0 50	23 43	2 23	21 50	0 16	11 56	2 14	31 44	9 46	23 56	23 57	2 58		n.a.
T 11	22 13	4 35	5 14	17 32	3 46	24 22	0 28	22 2	0 39	21 23	0 50	23 44	2 23	21 50	0 16	11 55	2 14	31 45	9 46	23 56	23 57	3 1		n.a.
F 12	22 3	1s10	5 12	17 44	3 42	24 28	0 31	22 12	0 40	21 22	0 50	23 45	2 23	21 51	0 16	11 54	2 14	31 45	9 46	23 56	23 58	3 4		n.a.
S 13	21 53	6 52	4 52	17 58	3 36	24 34	0 33	22 22	0 41	21 22	0 50	23 46	2 23	21 51	0 16	11 54	2 14	31 46	9 46	23 56	23 58	3 6		n.a.
S 14	21 42	12 11	4 14	18 14	3 28	24 39	0 36	22 31	0 42	21 21	0 50	23 47	2 24	21 52	0 16	11 53	2 14	31 46	9 47	23 56	23 58	3 9		n.a.
M15	21 31	16 49	3 20	18 31	3 19	24 43	0 38	22 40	0 43	21 21	0 50	23 48	2 24	21 52	0 16	11 52	2 14	31 47	9 47	23 56	23 58	3 12		n.a.
T 16	21 20	20 29	2 16	18 49	3 9	24 46	0 41	22 49	0 44	21 20	0 50	23 49	2 24	21 53	0 16	11 52	2 14	31 47	9 47	23 56	23 58	3 15		n.a.
W17	21 8	22 56	1 4	19 8	2 57	24 49	0 43	22 58	0 45	21 20	0 50	23 50	2 24	21 53	0 16	11 51	2 14	31 48	9 47	23 56	23 58	3 18		n.a.
T 18	20 56	23 59	0s11	19 27	2 45	24 50	0 45	23 6	0 46	21 20	0 50	23 51	2 24	21 54	0 16	11 50	2 14	31 48	9 48	23 56	23 58	3 20		n.a.
F 19	20 43	23 38	1 23	19 47	2 31	24 51	0 48	23 14	0 47	21 19	0 50	23 52	2 24	21 54	0 16	11 49	2 14	31 48	9 48	23 56	23 59	3 23		n.a.
S 20	20 31	21 57	2 30	20 7	2 17	24 52	0 50	23 22	0 48	21 19	0 50	23 52	2 24	21 55	0 16	11 49	2 13	31 49	9 48	23 56	23 59	3 26		n.a.
S 21	20 17	19 10	3 28	20 27	2 2	24 51	0 52	23 30	0 49	21 19	0 50	23 53	2 24	21 55	0 16	11 48	2 13	31 49	9 48	23 56	23 59	3 29		n.a.
M22	20 4	15 31	4 14	20 46	1 47	24 50	0 54	23 37	0 50	21 19	0 50	23 54	2 24	21 56	0 16	11 47	2 13	31 50	9 49	23 56	23 59	3 31		n.a.
T 23	19 50	11 16	4 47	21 5	1 31	24 48	0 56	23 45	0 51	21 19	0 50	23 55	2 24	21 56	0 16	11 46	2 13	31 50	9 49	23 56	23 59	3 34		n.a.
W24	19 36	6 38	5 7	21 24	1 16	24 46	0 58	23 52	0 52	21 19	0 50	23 56	2 24	21 56	0 16	11 45	2 13	31 51	9 49	23 56	23 59	3 37		n.a.
T 25	19 21	1 49	5 13	21 42	1 0	24 42	1 0	23 58	0 53	21 19	0 50	23 57	2 24	21 57	0 16	11 45	2 13	31 51	9 49	23 57	23 59	3 40		n.a.
F 26	19 7	3n 0	5 5	21 59	0 45	24 38	1 2	24 5	0 54	21 19	0 50	23 58	2 24	21 57	0 16	11 44	2 13	31 52	9 50	23 57	24 0	3 43		n.a.
S 27	18 51	7 43	4 44	22 15	0 29	24 34	1 4	24 11	0 55	21 19	0 50	23 59	2 24	21 58	0 16	11 43	2 13	31 52	9 50	23 57	24 0	3 45		n.a.
S 28	18 36	12 10	4 11	22 29	0 15	24 28	1 6	24 17	0 55	21 19	0 50	23 59	2 24	21 58	0 16	11 42	2 13	31 53	9 50	23 57	24 0	3 48		n.a.
M29	18s20	16n11	3s26	22s43	0n 0	24s22	1s 7	24s22	0s56	21n19	0n50	24n 0	2n24	21s58	0s16	11s41	2s13	31s53	9s50	23n57	24n 0	3n51		n.a.

Julian Day Number = 303918.5, Delta T = 29h12m03s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'50, Lahiri = -57°17'49 Julian Calendar 1 Feb. 3881 BCE == Greg. Calendar 1 Jan. 3881 BCE

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

MARCH 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 35 15	10♒32'22	7♊ 8	19♑ 1	15♑59	17♐44	29♉10	25°R17	5♐ 1	5♓49	7♐43	6♋ 9	4♋54	21♈ 7	n.a.	T 1
W 2	8 39 12	11°30'11	19°37	19°14	17°12	18°29	29°11	25♋13	5° 3	5°51	7°44	6°11	4°50	21°14	n.a.	W 2
T 3	8 43 8	12°27'58	2♋26	19°31	18°25	19°14	29°12	25° 8	5° 5	5°54	7°45	6°R12	4°47	21°21	n.a.	T 3
F 4	8 47 5	13°25'43	15°37	19°53	19°37	20° 0	29°14	25° 4	5° 7	5°56	7°46	6°11	4°44	21°27	n.a.	F 4
S 5	8 51 1	14°23'26	29°11	20°20	20°50	20°45	29°16	25° 0	5° 9	5°58	7°47	6° 9	4°41	21°34	n.a.	S 5
S 6	8 54 58	15°21'07	13♌ 7	20°50	22° 2	21°30	29°17	24°56	5°10	6° 0	7°48	6° 6	4°38	21°41	n.a.	S 6
M 7	8 58 54	16°18'47	27°23	21°25	23°15	22°15	29°19	24°52	5°12	6° 2	7°49	6° 1	4°34	21°48	n.a.	M 7
T 8	9 2 51	17°16'25	11♍51	22° 3	24°28	23° 0	29°22	24°48	5°14	6° 4	7°49	5°54	4°31	21°54	n.a.	T 8
W 9	9 6 47	18°14'01	26°27	22°46	25°41	23°45	29°24	24°44	5°15	6° 6	7°50	5°48	4°28	22° 1	n.a.	W 9
T 10	9 10 44	19°11'36	11♎ 4	23°32	26°53	24°30	29°27	24°40	5°17	6° 8	7°51	5°43	4°25	22° 8	n.a.	T 10
F 11	9 14 40	20° 9'10	25°35	24°21	28° 6	25°15	29°29	24°36	5°18	6°11	7°52	5°39	4°22	22°15	n.a.	F 11
S 12	9 18 37	21° 6'43	9♏55	25°14	29°19	25°59	29°32	24°33	5°19	6°13	7°52	5°36	4°19	22°21	n.a.	S 12
S 13	9 22 33	22° 4'14	24° 2	26°10	0♒31	26°44	29°35	24°29	5°21	6°15	7°53	5°D36	4°15	22°28	n.a.	S 13
M14	9 26 30	23° 1'45	7♐55	27°10	1°44	27°29	29°39	24°25	5°22	6°17	7°54	5°37	4°12	22°35	n.a.	M14
T 15	9 30 27	23°59'14	21°34	28°12	2°57	28°14	29°42	24°21	5°23	6°19	7°54	5°38	4° 9	22°41	n.a.	T 15
W16	9 34 23	24°56'42	4♑58	29°17	4°10	28°58	29°46	24°18	5°25	6°22	7°55	5°R38	4° 6	22°48	n.a.	W16
T 17	9 38 20	25°54'09	18°11	0♒26	5°23	29°43	29°50	24°14	5°26	6°24	7°55	5°38	4° 3	22°55	n.a.	T 17
F 18	9 42 16	26°51'35	1♒11	1°37	6°35	0♑27	29°54	24°11	5°27	6°26	7°56	5°35	4° 0	23° 2	n.a.	F 18
S 19	9 46 13	27°49'00	13°59	2°50	7°48	1°12	29°58	24° 8	5°28	6°28	7°56	5°30	3°56	23° 8	n.a.	S 19
S 20	9 50 9	28°46'24	26°36	4° 6	9° 1	1°56	0♊ 2	24° 4	5°29	6°30	7°57	5°22	3°53	23°15	n.a.	S 20
M21	9 54 6	29°43'46	9♓ 3	5°25	10°14	2°41	0° 6	24° 1	5°30	6°33	7°57	5°13	3°50	23°22	n.a.	M21
T 22	9 58 2	0♓41'07	21°18	6°47	11°27	3°25	0°11	23°58	5°31	6°35	7°58	5° 3	3°47	23°28	n.a.	T 22
W23	10 1 59	1°38'26	3♈25	8°11	12°40	4° 9	0°16	23°55	5°32	6°37	7°58	4°53	3°44	23°35	n.a.	W23
T 24	10 5 56	2°35'45	15°23	9°37	13°53	4°54	0°21	23°52	5°33	6°39	7°59	4°43	3°40	23°42	n.a.	T 24
F 25	10 9 52	3°33'02	27°16	11° 6	15° 6	5°38	0°26	23°49	5°34	6°42	7°59	4°36	3°37	23°49	n.a.	F 25
S 26	10 13 49	4°30'17	9♉ 7	12°37	16°19	6°22	0°31	23°46	5°34	6°44	7°59	4°30	3°34	23°55	n.a.	S 26
S 27	10 17 45	5°27'32	20°59	14°11	17°31	7° 6	0°36	23°43	5°35	6°46	8° 0	4°27	3°31	24° 2	n.a.	S 27
M28	10 21 42	6°24'45	2♊58	15°47	18°44	7°50	0°42	23°40	5°36	6°48	8° 0	4°D26	3°28	24° 9	n.a.	M28
T 29	10 25 38	7°21'57	15° 9	17°26	19°57	8°34	0°47	23°38	5°36	6°51	8° 0	4°26	3°25	24°15	n.a.	T 29
W30	10 29 35	8°19'08	27°36	19° 7	21°10	9°18	0°53	23°35	5°37	6°53	8° 1	4°27	3°21	24°22	n.a.	W30
T 31	10 33 31	9♓16'18	10♋24	20♒50	22♒23	10♑ 1	0♊59	23♋33	5♐37	6♓55	8♐ 1	4°R27	3♋18	24♈29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18s 4	19n36	2s32	22s56	0s14	24s15	1s 9	24s28	0s57	21n19	0n50	24n 1	2n24	21s59	0s16	11s41	2s13	31s53	9s51	23n57	24n 0	3n54		n.a.
W 2	17 48	22 12	1 29	23 7	0 27	24 7	1 10	24 33	0 58	21 20	0 50	24 2	2 24	21 59	0 16	11 40	2 13	31 54	9 51	23 57	24 0	3 56		n.a.
T 3	17 31	23 44	0 21	23 17	0 40	23 59	1 12	24 38	0 59	21 20	0 50	24 3	2 24	22 0	0 16	11 39	2 13	31 54	9 51	23 57	24 0	3 59		n.a.
F 4	17 15	24 0	0n51	23 26	0 52	23 50	1 13	24 42	1 0	21 20	0 49	24 3	2 24	22 0	0 16	11 38	2 13	31 55	9 52	23 57	24 0	4 2		n.a.
S 5	16 58	22 52	2 2	23 34	1 4	23 40	1 15	24 47	1 1	21 21	0 49	24 4	2 24	22 0	0 16	11 37	2 13	31 55	9 52	23 57	24 0	4 5		n.a.
S 6	16 40	20 19	3 7	23 40	1 15	23 29	1 16	24 51	1 2	21 21	0 49	24 5	2 24	22 1	0 16	11 37	2 13	31 56	9 52	23 57	24 1	4 8		n.a.
M 7	16 23	16 29	4 2	23 44	1 25	23 18	1 18	24 54	1 3	21 21	0 49	24 6	2 24	22 1	0 16	11 36	2 13	31 56	9 52	23 57	24 1	4 10		n.a.
T 8	16 5	11 38	4 42	23 47	1 35	23 6	1 19	24 58	1 4	21 22	0 49	24 6	2 24	22 1	0 16	11 35	2 13	31 56	9 53	23 57	24 1	4 13		n.a.
W 9	15 47	6 5	5 5	23 49	1 44	22 54	1 20	25 1	1 5	21 22	0 49	24 7	2 24	22 1	0 16	11 34	2 13	31 57	9 53	23 58	24 1	4 16		n.a.
T 10	15 28	0 12	5 7	23 49	1 52	22 40	1 21	25 4	1 6	21 23	0 49	24 8	2 24	22 2	0 16	11 33	2 13	31 57	9 53	23 58	24 1	4 19		n.a.
F 11	15 10	5s39	4 50	23 47	1 59	22 27	1 22	25 7	1 7	21 24	0 49	24 8	2 24	22 2	0 16	11 32	2 13	31 58	9 54	23 58	24 1	4 22		n.a.
S 12	14 51	11 9	4 15	23 44	2 6	22 12	1 23	25 9	1 7	21 24	0 49	24 9	2 24	22 2	0 16	11 31	2 13	31 58	9 54	23 58	24 1	4 24		n.a.
S 13	14 32	15 59	3 25	23 39	2 12	21 57	1 24	25 12	1 8	21 25	0 49	24 10	2 23	22 3	0 16	11 31	2 13	31 59	9 54	23 58	24 1	4 27		n.a.
M14	14 13	19 52	2 24	23 33	2 18	21 41	1 25	25 13	1 9	21 26	0 49	24 10	2 23	22 3	0 16	11 30	2 13	31 59	9 55	23 58	24 1	4 30		n.a.
T 15	13 53	22 34	1 15	23 25	2 23	21 25	1 25	25 15	1 10	21 26	0 49	24 11	2 23	22 3	0 16	11 29	2 13	31 59	9 55	23 58	24 2	4 33		n.a.
W16	13 34	23 56	0 4	23 15	2 27	21 8	1 26	25 17	1 11	21 27	0 49	24 11	2 23	22 3	0 16	11 28	2 13	32 0	9 55	23 58	24 2	4 36		n.a.
T 17	13 14	23 56	1s 7	23 3	2 30	20 50	1 27	25 18	1 12	21 28	0 49	24 12	2 23	22 4	0 16	11 27	2 13	32 0	9 55	23 58	24 2	4 38		n.a.
F 18	12 54	22 36	2 13	22 50	2 33	20 32	1 27	25 19	1 13	21 29	0 49	24 13	2 23	22 4	0 16	11 26	2 13	32 1	9 56	23 58	24 2	4 41		n.a.
S 19	12 33	20 7	3 11	22 34	2 35	20 14	1 28	25 19	1 14	21 30	0 49	24 13	2 23	22 4	0 16	11 26	2 13	32 1	9 56	23 59	24 2	4 44		n.a.
S 20	12 13	16 42	3 58	22 17	2 36	19 54	1 28	25 19	1 15	21 31	0 49	24 14	2 23	22 4	0 16	11 25	2 13	32 1	9 56	23 59	24 2	4 47		n.a.
M21	11 52	12 36	4 34	21 58	2 37	19 35	1 29	25 20	1 16	21 31	0 49	24 14	2 23	22 5	0 16	11 24	2 13	32 2	9 57	23 59	24 2	4 49		n.a.
T 22	11 32	8 3	4 56	21 37	2 37	19 14	1 29	25 19	1 17	21 32	0 49	24 15	2 23	22 5	0 16	11 23	2 13	32 2	9 57	24 0	24 2	4 52		n.a.
W23	11 11	3 15	5 4	21 14	2 37	18 53	1 29	25 19	1 17	21 33	0 49	24 15	2 23	22 5	0 16	11 22	2 13	32 3	9 57	24 0	24 2	4 55		n.a.
T 24	10 50	1n38	4 59	20 49	2 36	18 32	1 29	25 18	1 18	21 35	0 49	24 15	2 23	22 5	0 16	11 21	2 13	32 3	9 58	24 0	24 2	4 58		n.a.
F 25	10 29	6 25	4 41	20 22	2 34	18 10	1 29	25 17	1 19	21 36	0 49	24 16	2 22	22 5	0 16	11 20	2 13	32 3	9 58	24 1	24 3	5 1		n.a.
S 26	10 7	10 58	4 11	19 54	2 31	17 48	1 29	25 16	1 20	21 37	0 49	24 16	2 22	22 5	0 17	11 19	2 13	32 4	9 58	24 1	24 3	5 3		n.a.
S 27	9 46	15 7	3 30	19 23	2 28	17 25	1 29	25 15	1 21	21 38	0 49	24 17	2 22	22 6	0 17	11 19	2 13	32 4	9 59	24 1	24 3	5 6		n.a.
M28	9 24	18 43	2 40	18 50	2 25	17 2	1 29	25 13	1 22	21 39	0 49	24 17	2 22	22 6	0 17	11 18	2 13	32 4	9 59	24 1	24 3	5 9		n.a.
T 29	9 2	21 34	1 41	18 15	2 20	16 38	1 29	25 11	1 23	21 40	0 49	24 17	2 22	22 6	0 17	11 17	2 13	32 5	9 59	24 1	24 3	5 12		n.a.
W30	8 40	23 28	0 36	17 38	2 15	16 14	1 29	25 9	1 23	21 41	0 49	24 18	2 22	22 6	0 17	11 16	2 13	32 5	9 59	24 1	24 3	5 15		n.a.
T 31	8s18	24n12	0n32	16s59	2s10	15s49	1s28	25s 6	1s24	21n43	0n49	24n18	2n22	22s 6	0s17	11s15	2s13	32s 5	10s 0	24n 1	24n 3	5n17		n.a.

Julian Day Number = 303947.5, Delta T = 29h12m00s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'46, Lahiri = -57°17'45 Julian Calendar 1 March 3881 BCE == Greg. Calendar 30 Jan. 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

APRIL 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 28	10♓13'26	23♋38	22♒35	23♒36	10♉45	1♊ 5	23°R30	5♐38	6♓57	8♐ 1	4°R25	3♋15	24♈36	n.a.	F 1
S 2	10 41 25	11°10'34	7♌20	24°23	24°49	11°29	1°12	23♋28	5°38	6°59	8° 1	4♋21	3°12	24°42	n.a.	S 2
S 3	10 45 21	12° 7'40	21°28	26°13	26° 2	12°12	1°18	23°26	5°39	7° 2	8° 1	4°15	3° 9	24°49	n.a.	S 3
M 4	10 49 18	13° 4'46	6♍ 1	28° 6	27°15	12°56	1°24	23°24	5°39	7° 4	8° 1	4° 7	3° 5	24°56	n.a.	M 4
T 5	10 53 14	14° 1'50	20°52	0♓ 1	28°28	13°39	1°31	23°21	5°39	7° 6	8° 2	3°57	3° 2	25° 2	n.a.	T 5
W 6	10 57 11	14°58'54	5♎53	1°57	29°42	14°23	1°38	23°20	5°39	7° 8	8° 2	3°47	2°59	25° 9	n.a.	W 6
T 7	11 1 7	15°55'58	20°53	3°56	0♓55	15° 6	1°45	23°18	5°40	7°11	8° 2	3°38	2°56	25°16	n.a.	T 7
F 8	11 5 4	16°53'01	5♏44	5°57	2° 8	15°49	1°52	23°16	5°40	7°13	8°R 2	3°31	2°53	25°23	n.a.	F 8
S 9	11 9 0	17°50'03	20°19	8° 0	3°21	16°33	1°59	23°14	5°40	7°15	8° 2	3°26	2°50	25°29	n.a.	S 9
S 10	11 12 57	18°47'06	4♐34	10° 5	4°34	17°16	2° 6	23°12	5°R40	7°17	8° 2	3°24	2°46	25°36	n.a.	S 10
M11	11 16 54	19°44'08	18°27	12°11	5°47	17°59	2°14	23°11	5°40	7°19	8° 2	3°D23	2°43	25°43	n.a.	M11
T 12	11 20 50	20°41'10	1♑59	14°19	7° 0	18°42	2°21	23°10	5°40	7°22	8° 2	3°R23	2°40	25°49	n.a.	T 12
W13	11 24 47	21°38'12	15°12	16°28	8°14	19°25	2°29	23° 8	5°40	7°24	8° 1	3°23	2°37	25°56	n.a.	W13
T 14	11 28 43	22°35'13	28° 9	18°38	9°27	20° 7	2°37	23° 7	5°40	7°26	8° 1	3°21	2°34	26° 3	n.a.	T 14
F 15	11 32 40	23°32'15	10♒52	20°48	10°40	20°50	2°45	23° 6	5°39	7°28	8° 1	3°17	2°31	26°10	n.a.	F 15
S 16	11 36 36	24°29'16	23°23	22°59	11°53	21°33	2°53	23° 5	5°39	7°30	8° 1	3° 9	2°27	26°16	n.a.	S 16
S 17	11 40 33	25°26'17	5♓45	25°10	13° 7	22°15	3° 1	23° 4	5°39	7°33	8° 1	2°59	2°24	26°23	n.a.	S 17
M18	11 44 30	26°23'18	17°58	27°22	14°20	22°58	3° 9	23° 3	5°38	7°35	8° 1	2°47	2°21	26°30	n.a.	M18
T 19	11 48 26	27°20'18	0♈ 4	29°32	15°33	23°40	3°18	23° 2	5°38	7°37	8° 0	2°34	2°18	26°36	n.a.	T 19
W20	11 52 23	28°17'18	12° 3	1♈42	16°46	24°23	3°26	23° 1	5°38	7°39	8° 0	2°20	2°15	26°43	n.a.	W20
T 21	11 56 19	29°14'18	23°57	3°52	18° 0	25° 5	3°35	23° 1	5°37	7°41	8° 0	2° 8	2°11	26°50	n.a.	T 21
F 22	12 0 16	0♈11'18	5♉47	6° 0	19°13	25°47	3°44	23° 0	5°36	7°43	7°59	1°57	2° 8	26°57	n.a.	F 22
S 23	12 4 12	1° 8'18	17°37	8° 7	20°27	26°29	3°53	23° 0	5°36	7°45	7°59	1°49	2° 5	27° 3	n.a.	S 23
S 24	12 8 9	2° 5'17	29°29	10°12	21°40	27°11	4° 2	22°59	5°35	7°47	7°59	1°43	2° 2	27°10	n.a.	S 24
M25	12 12 6	3° 2'16	11♊27	12°16	22°53	27°53	4°11	22°59	5°35	7°49	7°58	1°41	1°59	27°17	n.a.	M25
T 26	12 16 2	3°59'15	23°36	14°18	24° 7	28°35	4°20	22°59	5°34	7°52	7°58	1°40	1°56	27°23	n.a.	T 26
W27	12 19 59	4°56'13	6♋ 0	16°19	25°20	29°16	4°29	22°D59	5°33	7°54	7°57	1°40	1°52	27°30	n.a.	W27
T 28	12 23 55	5°53'12	18°45	18°17	26°34	29°58	4°39	22°59	5°32	7°56	7°57	1°39	1°49	27°37	n.a.	T 28
F 29	12 27 52	6°50'10	1♌56	20°14	27°47	0♒39	4°48	22°59	5°31	7°58	7°56	1°38	1°46	27°44	n.a.	F 29
S 30	12 31 48	7♈47'08	15♌36	22♈ 9	29♓ 1	1♒21	4♊58	23♋ 0	5♐30	8♓ 0	7♐56	1♋34	1♋43	27♈50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s56	23n36	1n40	16s18	2s 4	15s24	1s28	25s 4	1s25	21n44	0n49	24n18	2n22	22s 6	0s17	11s14	2s13	32s 6	10s 0	24n 1	24n 3	5n20		n.a.
S 2	7 34	21 36	2 45	15 35	1 57	14 58	1 28	25 1	1 26	21 45	0 49	24 19	2 21	22 6	0 17	11 13	2 13	32 6	10 0	24 1	24 3	5 23		n.a.
S 3	7 12	18 14	3 42	14 50	1 50	14 33	1 27	24 57	1 27	21 47	0 49	24 19	2 21	22 6	0 17	11 13	2 13	32 6	10 1	24 1	24 3	5 26		n.a.
M 4	6 49	13 40	4 27	14 3	1 42	14 6	1 27	24 54	1 28	21 48	0 49	24 19	2 21	22 6	0 17	11 12	2 13	32 7	10 1	24 2	24 3	5 29		n.a.
T 5	6 27	8 12	4 54	13 14	1 34	13 40	1 26	24 50	1 29	21 49	0 49	24 19	2 21	22 7	0 17	11 11	2 13	32 7	10 1	24 2	24 3	5 31		n.a.
W 6	6 4	2 12	5 2	12 24	1 26	13 13	1 25	24 46	1 29	21 51	0 49	24 20	2 21	22 7	0 17	11 10	2 13	32 7	10 2	24 2	24 4	5 34		n.a.
T 7	5 42	3s56	4 48	11 31	1 17	12 46	1 25	24 42	1 30	21 52	0 49	24 20	2 21	22 7	0 17	11 9	2 13	32 8	10 2	24 3	24 4	5 37		n.a.
F 8	5 19	9 47	4 16	10 37	1 7	12 18	1 24	24 38	1 31	21 54	0 49	24 20	2 21	22 7	0 17	11 8	2 13	32 8	10 2	24 3	24 4	5 40		n.a.
S 9	4 56	14 59	3 27	9 41	0 58	11 50	1 23	24 33	1 32	21 55	0 49	24 20	2 20	22 7	0 17	11 8	2 13	32 8	10 3	24 3	24 4	5 43		n.a.
S 10	4 33	19 14	2 26	8 44	0 48	11 22	1 22	24 29	1 33	21 57	0 49	24 20	2 20	22 7	0 17	11 7	2 13	32 9	10 3	24 3	24 4	5 45		n.a.
M11	4 10	22 17	1 18	7 45	0 37	10 53	1 21	24 24	1 33	21 58	0 49	24 20	2 20	22 7	0 17	11 6	2 13	32 9	10 3	24 3	24 4	5 48		n.a.
T 12	3 47	23 57	0 7	6 45	0 27	10 24	1 20	24 18	1 34	22 0	0 49	24 21	2 20	22 7	0 17	11 5	2 13	32 9	10 4	24 3	24 4	5 51		n.a.
W13	3 24	24 14	1s 2	5 44	0 17	9 55	1 19	24 13	1 35	22 1	0 49	24 21	2 20	22 7	0 17	11 4	2 13	32 10	10 4	24 3	24 4	5 54		n.a.
T 14	3 1	23 10	2 7	4 42	0 6	9 26	1 18	24 7	1 36	22 3	0 49	24 21	2 20	22 7	0 17	11 3	2 13	32 10	10 4	24 3	24 4	5 57		n.a.
F 15	2 38	20 56	3 4	3 40	0n 5	8 56	1 16	24 1	1 37	22 4	0 48	24 21	2 20	22 7	0 17	11 3	2 13	32 10	10 4	24 3	24 4	5 59		n.a.
S 16	2 15	17 43	3 51	2 38	0 15	8 27	1 15	23 55	1 37	22 6	0 48	24 21	2 19	22 7	0 17	11 2	2 13	32 10	10 5	24 3	24 4	6 2		n.a.
S 17	1 52	13 46	4 27	1 35	0 25	7 57	1 14	23 49	1 38	22 8	0 48	24 21	2 19	22 7	0 17	11 1	2 13	32 11	10 5	24 4	24 4	6 5		n.a.
M18	1 28	9 18	4 50	0 33	0 35	7 26	1 13	23 42	1 39	22 9	0 48	24 21	2 19	22 7	0 17	11 0	2 13	32 11	10 5	24 4	24 4	6 8		n.a.
T 19	1 5	4 32	4 59	0n30	0 45	6 56	1 11	23 36	1 40	22 11	0 48	24 21	2 19	22 7	0 17	10 59	2 13	32 11	10 6	24 4	24 4	6 10		n.a.
W20	0 42	0n22	4 55	1 31	0 54	6 25	1 10	23 29	1 41	22 12	0 48	24 21	2 19	22 7	0 17	10 59	2 13	32 11	10 6	24 4	24 4	6 13		n.a.
T 21	0 19	5 14	4 39	2 32	1 3	5 55	1 8	23 21	1 41	22 14	0 48	24 21	2 19	22 6	0 17	10 58	2 13	32 12	10 6	24 5	24 5	6 16		n.a.
F 22	0n 5	9 54	4 10	3 32	1 11	5 24	1 7	23 14	1 42	22 16	0 48	24 21	2 18	22 6	0 17	10 57	2 13	32 12	10 7	24 5	24 5	6 19		n.a.
S 23	0 28	14 12	3 30	4 31	1 19	4 53	1 5	23 7	1 43	22 18	0 48	24 21	2 18	22 6	0 17	10 56	2 13	32 12	10 7	24 5	24 5	6 22		n.a.
S 24	0 51	17 58	2 41	5 28	1 27	4 21	1 3	22 59	1 44	22 19	0 48	24 20	2 18	22 6	0 17	10 55	2 13	32 12	10 7	24 5	24 5	6 24		n.a.
M25	1 14	21 2	1 45	6 24	1 33	3 50	1 2	22 51	1 44	22 21	0 48	24 20	2 18	22 6	0 17	10 55	2 13	32 13	10 7	24 5	24 5	6 27		n.a.
T 26	1 38	23 14	0 43	7 19	1 40	3 19	1 0	22 43	1 45	22 23	0 48	24 20	2 18	22 6	0 17	10 54	2 13	32 13	10 8	24 5	24 5	6 30		n.a.
W27	2 1	24 20	0n23	8 12	1 45	2 47	0 58	22 35	1 46	22 25	0 48	24 20	2 18	22 6	0 17	10 53	2 13	32 13	10 8	24 5	24 5	6 33		n.a.
T 28	2 24	24 13	1 29	9 3	1 50	2 16	0 56	22 27	1 46	22 26	0 48	24 20	2 17	22 6	0 17	10 52	2 13	32 13	10 8	24 5	24 5	6 36		n.a.
F 29	2 47	22 45	2 33	9 53	1 55	1 44	0 54	22 18	1 47	22 28	0 48	24 20	2 17	22 6	0 17	10 52	2 13	32 13	10 9	24 5	24 5	6 38		n.a.
S 30	3n10	19n56	3n30	10n40	1n58	1s12	0s52	22s 9	1s48	22n30	0n48	24n19	2n17	22s 6	0s17	10s51	2s13	32s14	10s 9	24n 5	24n 5	6n41		n.a.

Julian Day Number = 303978.5, Delta T = 29h11m57s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'42, Lahiri = -57°17'41 Julian Calendar 1 Apr. 3881 BCE == Greg. Calendar 1 March 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

MAY 3881 BCE (-3880) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 45	8♈44'06	29♌45	24♈ 1	0♈14	2♒ 2	5♊ 7	23♋ 0	5°R30	8♓ 2	7°R55	1°R27	1♋40	27♈57	n.a.	S 1
M 2	12 39 42	9°41'04	14♍23	25°52	1°28	2°43	5°17	23° 0	5♐29	8° 4	7♐55	1♋19	1°36	28° 4	n.a.	M 2
T 3	12 43 38	10°38'01	29°22	27°41	2°41	3°24	5°27	23° 1	5°27	8° 6	7°54	1° 9	1°33	28°10	n.a.	T 3
W 4	12 47 35	11°35'00	14♎36	29°27	3°55	4° 5	5°37	23° 2	5°26	8° 8	7°54	0°58	1°30	28°17	n.a.	W 4
T 5	12 51 31	12°31'58	29°52	1♉12	5° 8	4°46	5°47	23° 2	5°25	8° 9	7°53	0°49	1°27	28°24	n.a.	T 5
F 6	12 55 28	13°28'57	15♏ 0	2°55	6°22	5°27	5°57	23° 3	5°24	8°11	7°52	0°41	1°24	28°30	n.a.	F 6
S 7	12 59 24	14°25'57	29°50	4°35	7°35	6° 8	6° 7	23° 4	5°23	8°13	7°52	0°36	1°21	28°37	n.a.	S 7
S 8	13 3 21	15°22'57	14♐18	6°13	8°49	6°48	6°18	23° 5	5°22	8°15	7°51	0°33	1°17	28°44	n.a.	S 8
M 9	13 7 18	16°19'58	28°19	7°50	10° 3	7°29	6°28	23° 6	5°20	8°17	7°50	0°D32	1°14	28°51	n.a.	M 9
T 10	13 11 14	17°17'00	11♑54	9°24	11°16	8° 9	6°38	23° 7	5°19	8°19	7°50	0°R32	1°11	28°57	n.a.	T 10
W11	13 15 11	18°14'02	25° 6	10°57	12°30	8°50	6°49	23° 9	5°18	8°21	7°49	0°32	1° 8	29° 4	n.a.	W11
T 12	13 19 7	19°11'06	7♒57	12°27	13°44	9°30	7° 0	23°10	5°16	8°22	7°48	0°31	1° 5	29°11	n.a.	T 12
F 13	13 23 4	20° 8'10	20°31	13°55	14°58	10°10	7°10	23°12	5°15	8°24	7°47	0°27	1° 2	29°17	n.a.	F 13
S 14	13 27 0	21° 5'15	2♓52	15°21	16°11	10°50	7°21	23°13	5°13	8°26	7°47	0°21	0°58	29°24	n.a.	S 14
S 15	13 30 57	22° 2'21	15° 3	16°45	17°25	11°30	7°32	23°15	5°12	8°28	7°46	0°12	0°55	29°31	n.a.	S 15
M16	13 34 54	22°59'28	27° 6	18° 6	18°39	12° 9	7°43	23°17	5°10	8°29	7°45	0° 1	0°52	29°38	n.a.	M16
T 17	13 38 50	23°56'35	9♈ 3	19°26	19°53	12°49	7°54	23°19	5° 9	8°31	7°44	29♊50	0°49	29°44	n.a.	T 17
W18	13 42 47	24°53'43	20°57	20°43	21° 7	13°28	8° 5	23°21	5° 7	8°33	7°43	29°37	0°46	29°51	n.a.	W18
T 19	13 46 43	25°50'53	2♉48	21°58	22°20	14° 8	8°16	23°23	5° 5	8°35	7°42	29°26	0°42	29°58	n.a.	T 19
F 20	13 50 40	26°48'03	14°38	23°10	23°34	14°47	8°27	23°25	5° 4	8°36	7°41	29°17	0°39	0♉ 4	n.a.	F 20
S 21	13 54 36	27°45'14	26°29	24°20	24°48	15°26	8°39	23°27	5° 2	8°38	7°40	29°10	0°36	0°11	n.a.	S 21
S 22	13 58 33	28°42'25	8♊24	25°27	26° 2	16° 5	8°50	23°29	5° 0	8°39	7°39	29° 5	0°33	0°18	n.a.	S 22
M23	14 2 30	29°39'38	20°25	26°32	27°16	16°44	9° 2	23°32	4°58	8°41	7°38	29° 3	0°30	0°24	n.a.	M23
T 24	14 6 26	0♉36'51	2♋36	27°34	28°30	17°22	9°13	23°34	4°57	8°42	7°37	29°D 3	0°27	0°31	n.a.	T 24
W25	14 10 23	1°34'05	15° 1	28°33	29°44	18° 1	9°25	23°37	4°55	8°44	7°36	29° 3	0°23	0°38	n.a.	W25
T 26	14 14 19	2°31'20	27°45	29°29	0♉58	18°39	9°36	23°40	4°53	8°46	7°35	29°R 4	0°20	0°45	n.a.	T 26
F 27	14 18 16	3°28'35	10♌52	0♊22	2°12	19°17	9°48	23°42	4°51	8°47	7°34	29° 4	0°17	0°51	n.a.	F 27
S 28	14 22 12	4°25'52	24°26	1°12	3°26	19°56	10° 0	23°45	4°49	8°48	7°33	29° 2	0°14	0°58	n.a.	S 28
S 29	14 26 9	5°23'09	8♍27	1°59	4°40	20°34	10°11	23°48	4°47	8°50	7°32	28°58	0°11	1° 5	n.a.	S 29
M30	14 30 6	6°20'27	22°57	2°42	5°54	21°11	10°23	23°51	4°45	8°51	7°31	28°53	0° 8	1°11	n.a.	M30
T 31	14 34 2	7♉17'46	7♎51	3♊21	7♉ 8	21♒49	10♊35	23♋54	4♐43	8♓53	7♐30	28♊46	0♋ 4	1♉18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	3n33	15n51	4n17	11n26	2n 1	0s40	0s51	22s 0	1s49	22n32	0n48	24n19	2n17	22s 5	0s17	10s50	2s13	32s14	10s 9	24n 5	24n 5	6n44			n.a.
M 2	3 56	10 43	4 48	12 10	2 4	0 9	0 49	21 51	1 49	22 34	0 48	24 19	2 17	22 5	0 17	10 49	2 13	32 14	10 9	24 5	24 5	6 47			n.a.
T 3	4 19	4 50	5 1	12 52	2 5	0n23	0 47	21 42	1 50	22 35	0 48	24 19	2 16	22 5	0 17	10 49	2 13	32 14	10 10	24 5	24 5	6 50			n.a.
W 4	4 42	1s26	4 52	13 33	2 7	0 55	0 45	21 33	1 51	22 37	0 48	24 18	2 16	22 5	0 17	10 48	2 13	32 14	10 10	24 5	24 5	6 52			n.a.
T 5	5 5	7 38	4 23	14 11	2 7	1 27	0 42	21 23	1 51	22 39	0 48	24 18	2 16	22 5	0 17	10 47	2 13	32 14	10 10	24 5	24 5	6 55			n.a.
F 6	5 28	13 20	3 36	14 48	2 7	1 59	0 40	21 14	1 52	22 41	0 48	24 18	2 16	22 4	0 17	10 47	2 13	32 15	10 11	24 6	24 5	6 58			n.a.
S 7	5 50	18 9	2 35	15 22	2 6	2 31	0 38	21 4	1 53	22 43	0 48	24 17	2 16	22 4	0 17	10 46	2 14	32 15	10 11	24 6	24 5	7 1			n.a.
S 8	6 13	21 44	1 25	15 55	2 5	3 2	0 36	20 54	1 53	22 45	0 48	24 17	2 16	22 4	0 17	10 45	2 14	32 15	10 11	24 6	24 5	7 4			n.a.
M 9	6 35	23 53	0 12	16 26	2 3	3 34	0 34	20 44	1 54	22 46	0 48	24 17	2 15	22 4	0 18	10 45	2 14	32 15	10 11	24 6	24 5	7 6			n.a.
T 10	6 58	24 32	1s 0	16 55	2 1	4 6	0 32	20 34	1 55	22 48	0 48	24 16	2 15	22 4	0 18	10 44	2 14	32 15	10 12	24 6	24 5	7 9			n.a.
W11	7 20	23 46	2 6	17 22	1 58	4 37	0 29	20 24	1 55	22 50	0 48	24 16	2 15	22 3	0 18	10 43	2 14	32 15	10 12	24 6	24 5	7 12			n.a.
T 12	7 43	21 45	3 5	17 48	1 54	5 9	0 27	20 13	1 56	22 52	0 48	24 15	2 15	22 3	0 18	10 43	2 14	32 15	10 12	24 6	24 5	7 15			n.a.
F 13	8 5	18 42	3 53	18 11	1 50	5 40	0 25	20 3	1 57	22 54	0 48	24 15	2 15	22 3	0 18	10 42	2 14	32 15	10 12	24 6	24 5	7 18			n.a.
S 14	8 27	14 53	4 29	18 33	1 45	6 11	0 23	19 52	1 57	22 56	0 48	24 15	2 15	22 3	0 18	10 41	2 14	32 16	10 13	24 6	24 5	7 20			n.a.
S 15	8 49	10 30	4 52	18 53	1 40	6 42	0 20	19 41	1 58	22 57	0 48	24 14	2 14	22 2	0 18	10 41	2 14	32 16	10 13	24 6	24 5	7 23			n.a.
M16	9 10	5 47	5 2	19 12	1 34	7 13	0 18	19 30	1 59	22 59	0 48	24 14	2 14	22 2	0 18	10 40	2 14	32 16	10 13	24 6	24 5	7 26			n.a.
T 17	9 32	0 52	4 58	19 28	1 28	7 44	0 16	19 19	1 59	23 1	0 48	24 13	2 14	22 2	0 18	10 39	2 14	32 16	10 13	24 6	24 5	7 29			n.a.
W18	9 54	4n 3	4 42	19 43	1 21	8 15	0 13	19 8	2 0	23 3	0 48	24 13	2 14	22 2	0 18	10 39	2 14	32 16	10 14	24 6	24 5	7 31			n.a.
T 19	10 15	8 49	4 13	19 57	1 14	8 45	0 11	18 57	2 0	23 5	0 48	24 12	2 14	22 1	0 18	10 38	2 14	32 16	10 14	24 6	24 6	7 34			n.a.
F 20	10 36	13 16	3 34	20 8	1 6	9 16	0 9	18 46	2 1	23 7	0 48	24 11	2 13	22 1	0 18	10 38	2 14	32 16	10 14	24 6	24 6	7 37			n.a.
S 21	10 57	17 14	2 45	20 18	0 58	9 46	0 6	18 35	2 2	23 9	0 48	24 11	2 13	22 1	0 18	10 37	2 14	32 16	10 14	24 5	24 6	7 40			n.a.
S 22	11 18	20 32	1 48	20 27	0 49	10 16	0 4	18 23	2 2	23 10	0 48	24 10	2 13	22 0	0 18	10 37	2 14	32 16	10 15	24 5	24 6	7 43			n.a.
M23	11 39	22 58	0 46	20 34	0 40	10 45	0 2	18 12	2 3	23 12	0 48	24 10	2 13	22 0	0 18	10 36	2 14	32 16	10 15	24 5	24 6	7 45			n.a.
T 24	12 0	24 23	0n19	20 39	0 31	11 15	0n 1	18 0	2 3	23 14	0 49	24 9	2 13	22 0	0 18	10 35	2 14	32 16	10 15	24 5	24 6	7 48			n.a.
W25	12 20	24 37	1 25	20 43	0 21	11 44	0 3	17 48	2 4	23 16	0 49	24 8	2 13	21 59	0 18	10 35	2 14	32 16	10 15	24 5	24 6	7 51			n.a.
T 26	12 41	23 35	2 28	20 46	0 10	12 13	0 5	17 37	2 4	23 18	0 49	24 8	2 12	21 59	0 18	10 34	2 15	32 16	10 15	24 5	24 6	7 54			n.a.
F 27	13 1	21 15	3 25	20 47	0s 0	12 41	0 8	17 25	2 5	23 20	0 49	24 7	2 12	21 59	0 18	10 34	2 15	32 16	10 16	24 5	24 6	7 57			n.a.
S 28	13 21	17 42	4 13	20 46	0 12	13 9	0 10	17 13	2 5	23 21	0 49	24 6	2 12	21 58	0 18	10 33	2 15	32 16	10 16	24 5	24 6	7 59			n.a.
S 29	13 40	13 2	4 47	20 45	0 23	13 37	0 12	17 1	2 6	23 23	0 49	24 6	2 12	21 58	0 18	10 33	2 15	32 16	10 16	24 5	24 6	8 2			n.a.
M30	14 0	7 31	5 5	20 42	0 35	14 5	0 15	16 49	2 7	23 25	0 49	24 5	2 12	21 58	0 18	10 32	2 15	32 16	10 16	24 5	24 6	8 5			n.a.
T 31	14n19	1n25	5n 3	20n37	0s47	14n32	0n17	16s37	2s 7	23n27	0n49	24n 4	2n12	21s57	0s18	10s32	2s15	32s16	10s16	24n 5	24n 6	8n 8			n.a.

Julian Day Number = 304008.5, Delta T = 29h11m54s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'38, Lahiri = -57°17'37 Julian Calendar 1 May 3881 BCE == Greg. Calendar 31 March 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

JUNE 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 59	8♉15'06	23♎ 1	3♊57	8♉22	22♒27	10♊47	23♋57	4°R41	8♓54	7°R29	28°R38	0♋ 1	1♉25	n.a.	W 1
T 2	14 41 55	9°12'27	8♏18	4°28	9°37	23° 4	10°59	24° 1	4♐39	8°55	7♐28	28♊31	29♊58	1°32	n.a.	T 2
F 3	14 45 52	10° 9'49	23°32	4°55	10°51	23°41	11°11	24° 4	4°37	8°57	7°27	28°26	29°55	1°38	n.a.	F 3
S 4	14 49 48	11° 7'13	8♐31	5°18	12° 5	24°18	11°23	24° 8	4°35	8°58	7°26	28°22	29°52	1°45	n.a.	S 4
S 5	14 53 45	12° 4'39	23° 8	5°36	13°19	24°55	11°36	24°11	4°32	8°59	7°24	28°D21	29°48	1°52	n.a.	S 5
M 6	14 57 42	13° 2'06	7♑19	5°49	14°33	25°32	11°48	24°15	4°30	9° 0	7°23	28°21	29°45	1°58	n.a.	M 6
T 7	15 1 38	13°59'35	21° 2	5°58	15°47	26° 9	12° 0	24°18	4°28	9° 1	7°22	28°22	29°42	2° 5	n.a.	T 7
W 8	15 5 35	14°57'05	4♒19	6°R 1	17° 2	26°45	12°12	24°22	4°26	9° 3	7°21	28°23	29°39	2°12	n.a.	W 8
T 9	15 9 31	15°54'37	17°12	5°59	18°16	27°21	12°25	24°26	4°24	9° 4	7°20	28°R24	29°36	2°18	n.a.	T 9
F 10	15 13 28	16°52'11	29°45	5°51	19°30	27°57	12°37	24°30	4°21	9° 5	7°18	28°23	29°33	2°25	n.a.	F 10
S 11	15 17 24	17°49'46	12♓ 3	5°38	20°45	28°33	12°50	24°34	4°19	9° 6	7°17	28°20	29°29	2°32	n.a.	S 11
S 12	15 21 21	18°47'24	24° 9	5°20	21°59	29° 9	13° 2	24°38	4°17	9° 7	7°16	28°16	29°26	2°39	n.a.	S 12
M13	15 25 18	19°45'03	6♈ 6	4°56	23°13	29°45	13°15	24°42	4°15	9° 8	7°15	28°10	29°23	2°45	n.a.	M13
T 14	15 29 14	20°42'44	17°59	4°27	24°28	0♓20	13°27	24°46	4°12	9° 9	7°14	28° 3	29°20	2°52	n.a.	T 14
W15	15 33 11	21°40'26	29°50	3°53	25°42	0°55	13°40	24°51	4°10	9°10	7°12	27°56	29°17	2°59	n.a.	W15
T 16	15 37 7	22°38'11	11♉41	3°14	26°56	1°30	13°52	24°55	4° 8	9°11	7°11	27°50	29°13	3° 5	n.a.	T 16
F 17	15 41 4	23°35'57	23°34	2°31	28°11	2° 5	14° 5	24°59	4° 5	9°12	7°10	27°45	29°10	3°12	n.a.	F 17
S 18	15 45 0	24°33'45	5♊30	1°45	29°25	2°40	14°18	25° 4	4° 3	9°12	7° 8	27°41	29° 7	3°19	n.a.	S 18
S 19	15 48 57	25°31'35	17°33	0°55	0♊40	3°14	14°30	25° 8	4° 1	9°13	7° 7	27°39	29° 4	3°25	n.a.	S 19
M20	15 52 53	26°29'26	29°43	0° 4	1°54	3°48	14°43	25°13	3°58	9°14	7° 6	27°D39	29° 1	3°32	n.a.	M20
T 21	15 56 50	27°27'19	12♋ 3	29♉12	3° 9	4°22	14°56	25°18	3°56	9°15	7° 5	27°40	28°58	3°39	n.a.	T 21
W22	16 0 47	28°25'13	24°37	28°19	4°23	4°56	15° 9	25°23	3°53	9°16	7° 3	27°41	28°54	3°46	n.a.	W22
T 23	16 4 43	29°23'09	7♌26	27°27	5°38	5°30	15°22	25°27	3°51	9°16	7° 2	27°43	28°51	3°52	n.a.	T 23
F 24	16 8 40	0♊21'07	20°34	26°38	6°52	6° 3	15°35	25°32	3°49	9°17	7° 1	27°44	28°48	3°59	n.a.	F 24
S 25	16 12 36	1°19'06	4♍ 4	25°51	8° 7	6°36	15°47	25°37	3°46	9°17	6°59	27°R44	28°45	4° 6	n.a.	S 25
S 26	16 16 33	2°17'07	17°57	25° 9	9°21	7° 9	16° 0	25°42	3°44	9°18	6°58	27°43	28°42	4°12	n.a.	S 26
M27	16 20 29	3°15'09	2♎13	24°32	10°36	7°42	16°13	25°47	3°41	9°19	6°57	27°41	28°39	4°19	n.a.	M27
T 28	16 24 26	4°13'13	16°50	24° 0	11°50	8°14	16°26	25°53	3°39	9°19	6°55	27°39	28°35	4°26	n.a.	T 28
W29	16 28 22	5°11'19	1♏44	23°35	13° 5	8°47	16°39	25°58	3°37	9°20	6°54	27°36	28°32	4°32	n.a.	W29
T 30	16 32 19	6♊ 9'26	16♏46	23♉18	14♊20	9♓19	16♊52	26♋ 3	3♐34	9♓20	6♐53	27♊33	28♊29	4♉39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n38	4s52	4n40	20n32	1s 0	14n59	0n19	16s25	2s 8	23n29	0n49	24n 4	2n12	21s57	0s18	10s32	2s15	32s16	10s17	24n 5	24n 6	8n10		n.a.
T 2	14 57	10 56	3 56	20 25	1 13	15 26	0 22	16 13	2 8	23 30	0 49	24 3	2 11	21 57	0 18	10 31	2 15	32 16	10 17	24 5	24 6	8 13		n.a.
F 3	15 16	16 19	2 56	20 18	1 26	15 52	0 24	16 0	2 9	23 32	0 49	24 2	2 11	21 56	0 18	10 31	2 15	32 16	10 17	24 5	24 6	8 16		n.a.
S 4	15 34	20 36	1 45	20 9	1 39	16 17	0 26	15 48	2 9	23 34	0 49	24 1	2 11	21 56	0 18	10 30	2 15	32 16	10 17	24 5	24 6	8 19		n.a.
S 5	15 53	23 27	0 28	19 59	1 52	16 43	0 28	15 36	2 10	23 36	0 49	24 1	2 11	21 55	0 18	10 30	2 15	32 16	10 17	24 5	24 6	8 22		n.a.
M 6	16 10	24 41	0s48	19 48	2 6	17 8	0 31	15 24	2 10	23 37	0 49	24 0	2 11	21 55	0 18	10 29	2 15	32 16	10 18	24 5	24 6	8 24		n.a.
T 7	16 28	24 22	2 0	19 37	2 19	17 32	0 33	15 11	2 11	23 39	0 49	23 59	2 11	21 55	0 18	10 29	2 15	32 16	10 18	24 5	24 6	8 27		n.a.
W 8	16 46	22 39	3 2	19 24	2 32	17 56	0 35	14 59	2 11	23 41	0 49	23 58	2 10	21 54	0 18	10 29	2 15	32 16	10 18	24 5	24 6	8 30		n.a.
T 9	17 3	19 48	3 54	19 11	2 45	18 20	0 37	14 46	2 12	23 43	0 49	23 57	2 10	21 54	0 18	10 28	2 15	32 16	10 18	24 5	24 6	8 33		n.a.
F 10	17 20	16 6	4 32	18 57	2 58	18 43	0 39	14 34	2 12	23 44	0 49	23 56	2 10	21 53	0 18	10 28	2 15	32 16	10 18	24 5	24 6	8 36		n.a.
S 11	17 37	11 47	4 58	18 42	3 11	19 5	0 41	14 22	2 13	23 46	0 49	23 55	2 10	21 53	0 18	10 28	2 16	32 16	10 18	24 5	24 6	8 38		n.a.
S 12	17 53	7 5	5 9	18 27	3 22	19 27	0 43	14 9	2 13	23 48	0 49	23 55	2 10	21 53	0 18	10 27	2 16	32 16	10 18	24 5	24 6	8 41		n.a.
M13	18 9	2 11	5 7	18 12	3 34	19 49	0 45	13 57	2 13	23 49	0 49	23 54	2 10	21 52	0 18	10 27	2 16	32 16	10 19	24 5	24 6	8 44		n.a.
T 14	18 25	2n46	4 52	17 57	3 44	20 10	0 47	13 44	2 14	23 51	0 49	23 53	2 10	21 52	0 18	10 27	2 16	32 16	10 19	24 5	24 6	8 47		n.a.
W15	18 41	7 37	4 24	17 41	3 53	20 30	0 49	13 32	2 14	23 53	0 49	23 52	2 9	21 51	0 18	10 26	2 16	32 15	10 19	24 5	24 6	8 49		n.a.
T 16	18 56	12 12	3 44	17 26	4 1	20 50	0 51	13 19	2 15	23 54	0 49	23 51	2 9	21 51	0 18	10 26	2 16	32 15	10 19	24 5	24 5	8 52		n.a.
F 17	19 11	16 21	2 55	17 11	4 8	21 9	0 53	13 7	2 15	23 56	0 49	23 50	2 9	21 50	0 18	10 26	2 16	32 15	10 19	24 4	24 5	8 55		n.a.
S 18	19 25	19 52	1 58	16 56	4 13	21 28	0 55	12 54	2 16	23 57	0 49	23 49	2 9	21 50	0 18	10 25	2 16	32 15	10 19	24 4	24 5	8 58		n.a.
S 19	19 40	22 35	0 55	16 43	4 17	21 46	0 57	12 42	2 16	23 59	0 49	23 48	2 9	21 49	0 18	10 25	2 16	32 15	10 19	24 4	24 5	9 1		n.a.
M20	19 54	24 17	0n11	16 30	4 19	22 4	0 58	12 29	2 16	24 1	0 50	23 47	2 9	21 49	0 18	10 25	2 16	32 15	10 19	24 4	24 5	9 3		n.a.
T 21	20 8	24 50	1 18	16 19	4 19	22 20	1 0	12 17	2 17	24 2	0 50	23 46	2 9	21 49	0 18	10 25	2 16	32 15	10 20	24 4	24 5	9 6		n.a.
W22	20 21	24 7	2 23	16 9	4 18	22 37	1 2	12 5	2 17	24 4	0 50	23 45	2 8	21 48	0 18	10 25	2 16	32 15	10 20	24 4	24 5	9 9		n.a.
T 23	20 34	22 9	3 21	16 1	4 14	22 52	1 3	11 52	2 18	24 5	0 50	23 44	2 8	21 48	0 18	10 24	2 16	32 14	10 20	24 4	24 5	9 12		n.a.
F 24	20 47	18 58	4 11	15 54	4 9	23 7	1 5	11 40	2 18	24 7	0 50	23 43	2 8	21 47	0 18	10 24	2 17	32 14	10 20	24 4	24 5	9 14		n.a.
S 25	20 59	14 44	4 48	15 50	4 1	23 21	1 7	11 28	2 18	24 8	0 50	23 42	2 8	21 47	0 18	10 24	2 17	32 14	10 20	24 4	24 5	9 17		n.a.
S 26	21 11	9 37	5 10	15 49	3 52	23 35	1 8	11 15	2 19	24 10	0 50	23 41	2 8	21 46	0 18	10 24	2 17	32 14	10 20	24 4	24 5	9 20		n.a.
M27	21 23	3 52	5 13	15 50	3 42	23 48	1 10	11 3	2 19	24 11	0 50	23 39	2 8	21 46	0 18	10 24	2 17	32 14	10 20	24 4	24 5	9 23		n.a.
T 28	21 34	2s14	4 57	15 54	3 30	24 0	1 11	10 51	2 19	24 13	0 50	23 38	2 8	21 45	0 18	10 24	2 17	32 14	10 20	24 4	24 5	9 25		n.a.
W29	21 45	8 20	4 21	16 0	3 17	24 11	1 12	10 39	2 20	24 14	0 50	23 37	2 8	21 45	0 18	10 23	2 17	32 13	10 20	24 4	24 5	9 28		n.a.
T 30	21n55	14s 1	3n26	16n10	3s 3	24n22	1n14	10s27	2s20	24n15	0n50	23n36	2n 8	21s44	0s18	10s23	2s17	32s13	10s20	24n 4	24n 5	9n31		n.a.

Julian Day Number = 304039.5, Delta T = 29h11m50s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'33, Lahiri = -57°17'33 Julian Calendar 1 June 3881 BCE == Greg. Calendar 1 May 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

JULY 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 16	7♊ 7'36	1♐49	23°R 8	15♊34	9♓50	17♊ 5	26♋ 8	3°R32	9♓21	6°R52	27°R31	28♊26	4♉46	n.a.	F 1
S 2	16 40 12	8° 5'47	16°43	23°D 7	16°49	10°22	17°18	26°14	3♐29	9°21	6♐50	27♊30	28°23	4°53	n.a.	S 2
S 3	16 44 9	9° 4'01	1♑20	23♉14	18° 3	10°53	17°31	26°19	3°27	9°21	6°49	27°D29	28°19	4°59	n.a.	S 3
M 4	16 48 5	10° 2'16	15°35	23°29	19°18	11°24	17°44	26°25	3°25	9°22	6°48	27°30	28°16	5° 6	n.a.	M 4
T 5	16 52 2	11° 0'34	29°25	23°53	20°33	11°55	17°58	26°30	3°22	9°22	6°46	27°31	28°13	5°13	n.a.	T 5
W 6	16 55 58	11°58'54	12♒48	24°25	21°47	12°25	18°11	26°36	3°20	9°22	6°45	27°32	28°10	5°19	n.a.	W 6
T 7	16 59 55	12°57'17	25°47	25° 6	23° 2	12°56	18°24	26°42	3°18	9°22	6°44	27°33	28° 7	5°26	n.a.	T 7
F 8	17 3 51	13°55'42	8♓23	25°55	24°17	13°26	18°37	26°47	3°15	9°23	6°42	27°R34	28° 4	5°33	n.a.	F 8
S 9	17 7 48	14°54'09	20°42	26°51	25°32	13°55	18°50	26°53	3°13	9°23	6°41	27°34	28° 0	5°39	n.a.	S 9
S 10	17 11 45	15°52'38	2♈48	27°54	26°46	14°25	19° 3	26°59	3°11	9°23	6°40	27°33	27°57	5°46	n.a.	S 10
M11	17 15 41	16°51'10	14°44	29° 4	28° 1	14°54	19°16	27° 5	3° 8	9°23	6°38	27°32	27°54	5°53	n.a.	M11
T 12	17 19 38	17°49'45	26°35	0♊21	29°16	15°22	19°29	27°11	3° 6	9°23	6°37	27°31	27°51	6° 0	n.a.	T 12
W13	17 23 34	18°48'21	8♉26	1°43	0♋30	15°51	19°43	27°17	3° 4	9°R23	6°36	27°30	27°48	6° 6	n.a.	W13
T 14	17 27 31	19°47'00	20°19	3°10	1°45	16°19	19°56	27°23	3° 1	9°23	6°35	27°29	27°45	6°13	n.a.	T 14
F 15	17 31 27	20°45'42	2♊16	4°42	3° 0	16°47	20° 9	27°29	2°59	9°23	6°33	27°28	27°41	6°20	n.a.	F 15
S 16	17 35 24	21°44'26	14°22	6°18	4°15	17°14	20°22	27°35	2°57	9°23	6°32	27°27	27°38	6°26	n.a.	S 16
S 17	17 39 20	22°43'12	26°36	7°57	5°30	17°41	20°35	27°41	2°55	9°23	6°31	27°D27	27°35	6°33	n.a.	S 17
M18	17 43 17	23°42'00	9♋ 2	9°39	6°44	18° 8	20°48	27°47	2°52	9°23	6°30	27°27	27°32	6°40	n.a.	M18
T 19	17 47 13	24°40'51	21°39	11°24	7°59	18°35	21° 1	27°54	2°50	9°23	6°28	27°27	27°29	6°46	n.a.	T 19
W20	17 51 10	25°39'43	4♌29	13°10	9°14	19° 1	21°15	28° 0	2°48	9°22	6°27	27°28	27°25	6°53	n.a.	W20
T 21	17 55 7	26°38'38	17°33	14°58	10°29	19°27	21°28	28° 6	2°46	9°22	6°26	27°28	27°22	7° 0	n.a.	T 21
F 22	17 59 3	27°37'34	0♍52	16°48	11°44	19°52	21°41	28°13	2°44	9°22	6°25	27°R28	27°19	7° 7	n.a.	F 22
S 23	18 3 0	28°36'33	14°27	18°38	12°58	20°17	21°54	28°19	2°42	9°22	6°23	27°28	27°16	7°13	n.a.	S 23
S 24	18 6 56	29°35'33	28°17	20°29	14°13	20°41	22° 7	28°25	2°40	9°21	6°22	27°D28	27°13	7°20	n.a.	S 24
M25	18 10 53	0♋34'36	12♎22	22°20	15°28	21° 6	22°20	28°32	2°38	9°21	6°21	27°28	27°10	7°27	n.a.	M25
T 26	18 14 49	1°33'40	26°42	24°11	16°43	21°29	22°33	28°38	2°36	9°21	6°20	27°28	27° 6	7°33	n.a.	T 26
W27	18 18 46	2°32'47	11♏12	26° 2	17°58	21°53	22°46	28°45	2°34	9°20	6°19	27°28	27° 3	7°40	n.a.	W27
T 28	18 22 42	3°31'55	25°50	27°52	19°12	22°16	22°59	28°52	2°32	9°20	6°18	27°29	27° 0	7°47	n.a.	T 28
F 29	18 26 39	4°31'06	10♐29	29°43	20°27	22°38	23°12	28°58	2°30	9°19	6°16	27°29	26°57	7°53	n.a.	F 29
S 30	18 30 35	5°30'19	25° 3	1♋32	21°42	23° 0	23°25	29° 5	2°28	9°19	6°15	27°R30	26°54	8° 0	n.a.	S 30
S 31	18 34 32	6♋29'34	9♑27	3♋22	22♋57	23♓22	23♊38	29♋11	2♐26	9♓18	6♐14	27♊30	26♊51	8♉ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 6	18s51	2n17	16n22	2s47	24n32	1n15	10s15	2s20	24n17	0n50	23n35	2n 7	21s44	0s18	10s23	2s17	32s13	10s20	24n 4	24n 5	9n34		n.a.
S 2	22 15	22 26	0 59	16 37	2 32	24 41	1 16	10 3	2 21	24 18	0 50	23 34	2 7	21 44	0 18	10 23	2 17	32 13	10 20	24 4	24 5	9 37		n.a.
S 3	22 25	24 26	0s21	16 54	2 15	24 49	1 17	9 51	2 21	24 20	0 50	23 33	2 7	21 43	0 18	10 23	2 17	32 13	10 20	24 4	24 5	9 39		n.a.
M 4	22 34	24 47	1 38	17 14	1 59	24 57	1 18	9 39	2 21	24 21	0 50	23 31	2 7	21 43	0 18	10 23	2 17	32 12	10 20	24 4	24 5	9 42		n.a.
T 5	22 42	23 33	2 47	17 36	1 42	25 4	1 19	9 27	2 22	24 22	0 50	23 30	2 7	21 42	0 18	10 23	2 17	32 12	10 21	24 4	24 5	9 45		n.a.
W 6	22 50	21 1	3 45	18 1	1 26	25 10	1 20	9 15	2 22	24 23	0 51	23 29	2 7	21 42	0 18	10 23	2 17	32 12	10 21	24 4	24 5	9 48		n.a.
T 7	22 58	17 29	4 29	18 27	1 9	25 15	1 21	9 4	2 22	24 25	0 51	23 28	2 7	21 41	0 18	10 23	2 18	32 12	10 21	24 4	24 5	9 50		n.a.
F 8	23 6	13 15	4 59	18 54	0 53	25 20	1 22	8 52	2 23	24 26	0 51	23 27	2 7	21 41	0 18	10 23	2 18	32 12	10 21	24 4	24 5	9 53		n.a.
S 9	23 13	8 34	5 14	19 23	0 37	25 23	1 23	8 41	2 23	24 27	0 51	23 25	2 7	21 40	0 18	10 23	2 18	32 11	10 21	24 4	24 5	9 56		n.a.
S 10	23 19	3 39	5 15	19 52	0 22	25 26	1 23	8 29	2 23	24 28	0 51	23 24	2 7	21 40	0 18	10 23	2 18	32 11	10 21	24 4	24 5	9 59		n.a.
M11	23 25	1n20	5 2	20 22	0 8	25 29	1 24	8 18	2 23	24 30	0 51	23 23	2 7	21 39	0 18	10 23	2 18	32 11	10 21	24 4	24 5	10 1		n.a.
T 12	23 31	6 14	4 37	20 53	0n 6	25 30	1 25	8 7	2 24	24 31	0 51	23 21	2 6	21 39	0 18	10 23	2 18	32 11	10 21	24 4	24 5	10 4		n.a.
W13	23 36	10 56	3 59	21 23	0 19	25 31	1 25	7 56	2 24	24 32	0 51	23 20	2 6	21 39	0 18	10 23	2 18	32 10	10 21	24 4	24 4	10 7		n.a.
T 14	23 41	15 14	3 12	21 52	0 31	25 30	1 25	7 45	2 24	24 33	0 51	23 19	2 6	21 38	0 18	10 23	2 18	32 10	10 21	24 4	24 4	10 10		n.a.
F 15	23 46	18 59	2 15	22 21	0 43	25 29	1 26	7 34	2 24	24 34	0 51	23 18	2 6	21 38	0 18	10 23	2 18	32 10	10 21	24 4	24 4	10 12		n.a.
S 16	23 50	21 57	1 12	22 49	0 53	25 28	1 26	7 23	2 24	24 35	0 51	23 16	2 6	21 37	0 18	10 23	2 18	32 10	10 21	24 4	24 4	10 15		n.a.
S 17	23 53	23 58	0 5	23 16	1 2	25 25	1 26	7 12	2 25	24 36	0 52	23 15	2 6	21 37	0 18	10 23	2 18	32 9	10 21	24 4	24 4	10 18		n.a.
M18	23 56	24 50	1n 4	23 40	1 11	25 22	1 27	7 2	2 25	24 37	0 52	23 14	2 6	21 36	0 18	10 24	2 18	32 9	10 21	24 4	24 4	10 21		n.a.
T 19	23 59	24 26	2 10	24 4	1 19	25 17	1 27	6 51	2 25	24 38	0 52	23 12	2 6	21 36	0 18	10 24	2 18	32 9	10 21	24 4	24 4	10 23		n.a.
W20	24 1	22 45	3 11	24 25	1 25	25 12	1 27	6 41	2 25	24 39	0 52	23 11	2 6	21 35	0 18	10 24	2 19	32 9	10 20	24 4	24 4	10 26		n.a.
T 21	24 3	19 51	4 4	24 44	1 31	25 7	1 27	6 30	2 25	24 40	0 52	23 9	2 6	21 35	0 18	10 24	2 19	32 8	10 20	24 4	24 4	10 29		n.a.
F 22	24 4	15 52	4 44	25 1	1 36	25 0	1 27	6 20	2 26	24 41	0 52	23 8	2 6	21 35	0 18	10 24	2 19	32 8	10 20	24 4	24 4	10 32		n.a.
S 23	24 5	11 1	5 9	25 16	1 41	24 53	1 27	6 10	2 26	24 42	0 52	23 7	2 6	21 34	0 18	10 24	2 19	32 8	10 20	24 4	24 4	10 34		n.a.
S 24	24 5	5 32	5 17	25 28	1 44	24 45	1 26	6 1	2 26	24 43	0 52	23 5	2 6	21 34	0 18	10 25	2 19	32 7	10 20	24 4	24 4	10 37		n.a.
M25	24 5	0s20	5 7	25 38	1 47	24 36	1 26	5 51	2 26	24 44	0 52	23 4	2 6	21 33	0 18	10 25	2 19	32 7	10 20	24 4	24 4	10 40		n.a.
T 26	24 5	6 17	4 37	25 46	1 49	24 26	1 26	5 41	2 26	24 45	0 52	23 2	2 6	21 33	0 18	10 25	2 19	32 7	10 20	24 4	24 4	10 43		n.a.
W27	24 4	11 58	3 50	25 52	1 50	24 16	1 25	5 32	2 26	24 46	0 53	23 1	2 6	21 33	0 18	10 25	2 19	32 7	10 20	24 4	24 4	10 45		n.a.
T 28	24 3	17 3	2 47	25 55	1 51	24 5	1 25	5 23	2 26	24 47	0 53	23 0	2 5	21 32	0 18	10 25	2 19	32 6	10 20	24 4	24 4	10 48		n.a.
F 29	24 1	21 6	1 33	25 56	1 51	23 53	1 24	5 14	2 26	24 48	0 53	22 58	2 5	21 32	0 18	10 26	2 19	32 6	10 20	24 4	24 3	10 51		n.a.
S 30	23 58	23 46	0 14	25 55	1 50	23 40	1 24	5 5	2 26	24 48	0 53	22 57	2 5	21 31	0 18	10 26	2 19	32 6	10 20	24 4	24 3	10 54		n.a.
S 31	23n56	24s50	1s 6	25n52	1n49	23n27	1n23	4s56	2s27	24n49	0n53	22n55	2n 5	21s31	0s18	10s26	2s19	32s 5	10s20	24n 4	24n 3	10n56		n.a.

Julian Day Number = 304069.5, Delta T = 29h11m47s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'29, Lahiri = -57°17'29 Julian Calendar 1 July 3881 BCE == Greg. Calendar 31 May 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

AUGUST 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 28	7♋28'51	23♉34	5♋10	24♋12	23♓43	23♊51	29♋18	2°R24	9°R17	6°R13	27°R29	26♊47	8♉13	n.a.	M 1
T 2	18 42 25	8°28'11	7♒21	6°58	25°26	24° 4	24° 4	29°25	2♐22	9♓17	6♐12	27♊28	26°44	8°20	n.a.	T 2
W 3	18 46 22	9°27'33	20°46	8°45	26°41	24°25	24°17	29°32	2°21	9°16	6°11	27°26	26°41	8°27	n.a.	W 3
T 4	18 50 18	10°26'58	3♓48	10°31	27°56	24°44	24°30	29°38	2°19	9°15	6°10	27°24	26°38	8°34	n.a.	T 4
F 5	18 54 15	11°26'25	16°28	12°17	29°11	25° 4	24°43	29°45	2°17	9°15	6° 9	27°23	26°35	8°40	n.a.	F 5
S 6	18 58 11	12°25'54	28°50	14° 2	0♌26	25°23	24°56	29°52	2°15	9°14	6° 8	27°22	26°31	8°47	n.a.	S 6
S 7	19 2 8	13°25'26	10♈57	15°46	1°40	25°41	25° 9	29°59	2°14	9°13	6° 7	27°D21	26°28	8°54	n.a.	S 7
M 8	19 6 4	14°25'01	22°54	17°29	2°55	25°59	25°21	0♌ 6	2°12	9°12	6° 6	27°21	26°25	9° 0	n.a.	M 8
T 9	19 10 1	15°24'38	4♉45	19°11	4°10	26°16	25°34	0°12	2°11	9°12	6° 5	27°22	26°22	9° 7	n.a.	T 9
W10	19 13 57	16°24'18	16°36	20°53	5°25	26°33	25°47	0°19	2° 9	9°11	6° 4	27°24	26°19	9°14	n.a.	W10
T 11	19 17 54	17°24'00	28°30	22°34	6°40	26°49	26° 0	0°26	2° 8	9°10	6° 3	27°25	26°16	9°20	n.a.	T 11
F 12	19 21 50	18°23'45	10♊32	24°14	7°54	27° 4	26°12	0°33	2° 6	9° 9	6° 2	27°27	26°12	9°27	n.a.	F 12
S 13	19 25 47	19°23'32	22°46	25°54	9° 9	27°19	26°25	0°40	2° 5	9° 8	6° 1	27°R28	26° 9	9°34	n.a.	S 13
S 14	19 29 43	20°23'22	5♋14	27°32	10°24	27°34	26°38	0°47	2° 4	9° 7	6° 0	27°28	26° 6	9°40	n.a.	S 14
M15	19 33 40	21°23'14	17°57	29°10	11°39	27°47	26°50	0°54	2° 2	9° 6	5°59	27°26	26° 3	9°47	n.a.	M15
T 16	19 37 36	22°23'08	0♌55	0♌48	12°54	28° 0	27° 3	1° 1	2° 1	9° 5	5°59	27°24	26° 0	9°54	n.a.	T 16
W17	19 41 33	23°23'04	14°10	2°24	14° 8	28°13	27°15	1° 8	2° 0	9° 4	5°58	27°20	25°57	10° 0	n.a.	W17
T 18	19 45 30	24°23'02	27°38	4° 0	15°23	28°25	27°28	1°15	1°58	9° 3	5°57	27°16	25°53	10° 7	n.a.	T 18
F 19	19 49 26	25°23'02	11♍19	5°36	16°38	28°36	27°40	1°22	1°57	9° 2	5°56	27°11	25°50	10°14	n.a.	F 19
S 20	19 53 23	26°23'04	25°10	7°10	17°53	28°46	27°52	1°29	1°56	9° 1	5°55	27° 8	25°47	10°21	n.a.	S 20
S 21	19 57 19	27°23'08	9♎ 9	8°45	19° 7	28°56	28° 5	1°36	1°55	8°59	5°55	27° 5	25°44	10°27	n.a.	S 21
M22	20 1 16	28°23'14	23°14	10°18	20°22	29° 5	28°17	1°43	1°54	8°58	5°54	27°D 4	25°41	10°34	n.a.	M22
T 23	20 5 12	29°23'22	7♏23	11°51	21°37	29°14	28°29	1°50	1°53	8°57	5°53	27° 4	25°37	10°41	n.a.	T 23
W24	20 9 9	0♌23'31	21°35	13°23	22°51	29°21	28°41	1°57	1°52	8°56	5°53	27° 5	25°34	10°47	n.a.	W24
T 25	20 13 5	1°23'43	5♐47	14°55	24° 6	29°28	28°53	2° 4	1°51	8°54	5°52	27° 7	25°31	10°54	n.a.	T 25
F 26	20 17 2	2°23'56	19°58	16°26	25°21	29°34	29° 5	2°11	1°51	8°53	5°51	27°R 8	25°28	11° 1	n.a.	F 26
S 27	20 20 58	3°24'11	4♑ 5	17°57	26°35	29°40	29°17	2°18	1°50	8°52	5°51	27° 8	25°25	11° 7	n.a.	S 27
S 28	20 24 55	4°24'28	18° 4	19°27	27°50	29°45	29°29	2°25	1°49	8°51	5°50	27° 6	25°22	11°14	n.a.	S 28
M29	20 28 51	5°24'47	1♒51	20°56	29° 5	29°49	29°41	2°32	1°48	8°49	5°50	27° 2	25°18	11°21	n.a.	M29
T 30	20 32 48	6°25'07	15°24	22°25	0♍19	29°52	29°53	2°40	1°48	8°48	5°49	26°57	25°15	11°27	n.a.	T 30
W31	20 36 45	7♌25'30	28♒41	23♌54	1♍34	29♓54	0♋ 5	2♌47	1♐47	8♓46	5♐49	26♊50	25♊12	11♉34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n52	24s16	2s20	25n47	1n48	23n13	1n22	4s47	2s27	24n50	0n53	22n54	2n 5	21s31	0s18	10s27	2s19	32s 5	10s20	24n 4	24n 3	10n59		n.a.
T 2	23 49	22 12	3 23	25 40	1 46	22 58	1 22	4 39	2 27	24 51	0 53	22 52	2 5	21 30	0 18	10 27	2 20	32 5	10 20	24 4	24 3	11 2		n.a.
W 3	23 45	18 58	4 14	25 31	1 43	22 43	1 21	4 31	2 27	24 51	0 53	22 51	2 5	21 30	0 18	10 27	2 20	32 5	10 20	24 4	24 3	11 4		n.a.
T 4	23 40	14 52	4 50	25 20	1 40	22 26	1 20	4 23	2 27	24 52	0 54	22 49	2 5	21 30	0 18	10 28	2 20	32 4	10 19	24 4	24 3	11 7		n.a.
F 5	23 35	10 13	5 11	25 7	1 37	22 10	1 19	4 15	2 27	24 53	0 54	22 48	2 5	21 29	0 18	10 28	2 20	32 4	10 19	24 4	24 3	11 10		n.a.
S 6	23 29	5 17	5 16	24 53	1 34	21 52	1 18	4 7	2 27	24 53	0 54	22 46	2 5	21 29	0 18	10 28	2 20	32 4	10 19	24 4	24 3	11 13		n.a.
S 7	23 24	0 15	5 7	24 37	1 30	21 34	1 17	4 0	2 27	24 54	0 54	22 45	2 5	21 29	0 18	10 29	2 20	32 3	10 19	24 4	24 3	11 15		n.a.
M 8	23 17	4n44	4 45	24 20	1 26	21 16	1 15	3 52	2 27	24 55	0 54	22 43	2 5	21 28	0 18	10 29	2 20	32 3	10 19	24 4	24 3	11 18		n.a.
T 9	23 10	9 31	4 11	24 1	1 21	20 56	1 14	3 45	2 26	24 55	0 54	22 42	2 5	21 28	0 18	10 29	2 20	32 3	10 19	24 4	24 3	11 21		n.a.
W10	23 3	13 57	3 27	23 41	1 17	20 36	1 13	3 38	2 26	24 56	0 54	22 40	2 5	21 28	0 18	10 30	2 20	32 2	10 19	24 4	24 2	11 24		n.a.
T 11	22 55	17 53	2 33	23 19	1 12	20 16	1 11	3 32	2 26	24 56	0 54	22 39	2 5	21 27	0 18	10 30	2 20	32 2	10 19	24 4	24 2	11 26		n.a.
F 12	22 47	21 7	1 32	22 57	1 7	19 55	1 10	3 25	2 26	24 57	0 55	22 37	2 5	21 27	0 18	10 31	2 20	32 2	10 19	24 4	24 2	11 29		n.a.
S 13	22 39	23 28	0 26	22 33	1 1	19 33	1 9	3 19	2 26	24 57	0 55	22 35	2 5	21 27	0 18	10 31	2 20	32 2	10 18	24 4	24 2	11 32		n.a.
S 14	22 30	24 42	0n43	22 8	0 56	19 11	1 7	3 13	2 26	24 58	0 55	22 34	2 5	21 26	0 18	10 31	2 20	32 1	10 18	24 4	24 2	11 34		n.a.
M15	22 20	24 40	1 50	21 42	0 50	18 48	1 5	3 7	2 26	24 58	0 55	22 32	2 5	21 26	0 18	10 32	2 20	32 1	10 18	24 4	24 2	11 37		n.a.
T 16	22 10	23 19	2 54	21 15	0 44	18 25	1 4	3 2	2 26	24 59	0 55	22 31	2 5	21 26	0 18	10 32	2 20	32 1	10 18	24 4	24 2	11 40		n.a.
W17	22 0	20 40	3 49	20 47	0 38	18 1	1 2	2 56	2 25	24 59	0 55	22 29	2 5	21 26	0 18	10 33	2 20	32 0	10 18	24 4	24 2	11 43		n.a.
T 18	21 50	16 52	4 32	20 18	0 32	17 37	1 0	2 51	2 25	25 0	0 55	22 28	2 5	21 25	0 18	10 33	2 21	32 0	10 18	24 4	24 2	11 45		n.a.
F 19	21 38	12 8	5 1	19 48	0 26	17 12	0 58	2 47	2 25	25 0	0 56	22 26	2 5	21 25	0 18	10 34	2 21	32 0	10 18	24 4	24 2	11 48		n.a.
S 20	21 27	6 44	5 13	19 17	0 19	16 47	0 56	2 42	2 25	25 0	0 56	22 24	2 5	21 25	0 18	10 34	2 21	31 59	10 17	24 4	24 1	11 51		n.a.
S 21	21 15	0 57	5 6	18 46	0 13	16 21	0 55	2 38	2 24	25 1	0 56	22 23	2 5	21 25	0 18	10 35	2 21	31 59	10 17	24 4	24 1	11 53		n.a.
M22	21 3	4s56	4 41	18 14	0 6	15 55	0 53	2 34	2 24	25 1	0 56	22 21	2 5	21 24	0 18	10 35	2 21	31 59	10 17	24 4	24 1	11 56		n.a.
T 23	20 50	10 36	3 59	17 42	0s 1	15 29	0 51	2 30	2 24	25 1	0 56	22 20	2 5	21 24	0 18	10 36	2 21	31 59	10 17	24 4	24 1	11 59		n.a.
W24	20 37	15 44	3 2	17 9	0 7	15 2	0 48	2 26	2 23	25 2	0 56	22 18	2 5	21 24	0 18	10 36	2 21	31 58	10 17	24 4	24 1	12 2		n.a.
T 25	20 23	20 0	1 54	16 35	0 14	14 34	0 46	2 23	2 23	25 2	0 57	22 16	2 5	21 24	0 18	10 37	2 21	31 58	10 17	24 4	24 1	12 4		n.a.
F 26	20 10	23 3	0 39	16 1	0 21	14 7	0 44	2 20	2 22	25 2	0 57	22 15	2 6	21 24	0 18	10 37	2 21	31 58	10 16	24 4	24 1	12 7		n.a.
S 27	19 55	24 40	0s38	15 26	0 28	13 39	0 42	2 18	2 22	25 2	0 57	22 13	2 6	21 24	0 18	10 38	2 21	31 57	10 16	24 4	24 1	12 10		n.a.
S 28	19 41	24 41	1 51	14 51	0 34	13 10	0 40	2 15	2 21	25 3	0 57	22 11	2 6	21 23	0 18	10 39	2 21	31 57	10 16	24 4	24 1	12 12		n.a.
M29	19 26	23 10	2 57	14 16	0 41	12 41	0 37	2 13	2 21	25 3	0 57	22 10	2 6	21 23	0 18	10 39	2 21	31 57	10 16	24 4	24 0	12 15		n.a.
T 30	19 11	20 20	3 52	13 40	0 48	12 12	0 35	2 11	2 20	25 3	0 57	22 8	2 6	21 23	0 18	10 40	2 21	31 57	10 16	24 3	24 0	12 18		n.a.
W31	18n55	16s30	4s33	13n 4	0s55	11n43	0n33	2s10	2s20	25n 3	0n58	22n 7	2n 6	21s23	0s18	10s40	2s21	31s56	10s16	24n 3	24n 0	12n20		n.a.

Julian Day Number = 304100.5, Delta T = 29h11m44s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'25, Lahiri = -57°17'25 Julian Calendar 1 Aug. 3881 BCE == Greg. Calendar 1 July 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

SEPTEMBER 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 41	8♌25'55	11♓38	25♌21	2♍48	29♓56	0♋16	2♌54	1°R47	8°R45	5°R48	26°R42	25♊ 9	11♉41	n.a.	T 1
F 2	20 44 38	9°26'21	24°17	26°49	4° 3	29°R56	0°28	3° 1	1♐46	8♓44	5♐48	26♊35	25° 6	11°47	n.a.	F 2
S 3	20 48 34	10°26'50	6♈39	28°15	5°17	29°56	0°39	3° 8	1°46	8°42	5°47	26°29	25° 2	11°54	n.a.	S 3
S 4	20 52 31	11°27'21	18°47	29°41	6°32	29°55	0°51	3°15	1°45	8°41	5°47	26°24	24°59	12° 1	n.a.	S 4
M 5	20 56 27	12°27'54	0♉44	1♍ 6	7°46	29°53	1° 2	3°22	1°45	8°39	5°46	26°21	24°56	12° 7	n.a.	M 5
T 6	21 0 24	13°28'29	12°35	2°30	9° 1	29°51	1°14	3°29	1°45	8°38	5°46	26°D20	24°53	12°14	n.a.	T 6
W 7	21 4 20	14°29'07	24°25	3°54	10°15	29°47	1°25	3°35	1°45	8°36	5°46	26°21	24°50	12°21	n.a.	W 7
T 8	21 8 17	15°29'46	6♊19	5°16	11°30	29°43	1°36	3°42	1°44	8°35	5°45	26°22	24°47	12°28	n.a.	T 8
F 9	21 12 13	16°30'28	18°23	6°38	12°44	29°38	1°47	3°49	1°44	8°33	5°45	26°23	24°43	12°34	n.a.	F 9
S 10	21 16 10	17°31'11	0♋41	7°59	13°59	29°32	1°58	3°56	1°44	8°32	5°45	26°R23	24°40	12°41	n.a.	S 10
S 11	21 20 6	18°31'57	13°17	9°18	15°13	29°25	2° 9	4° 3	1°D44	8°30	5°45	26°22	24°37	12°48	n.a.	S 11
M12	21 24 3	19°32'44	26°13	10°36	16°28	29°17	2°20	4°10	1°44	8°28	5°45	26°18	24°34	12°54	n.a.	M12
T 13	21 28 0	20°33'33	9♌31	11°53	17°42	29° 8	2°31	4°17	1°44	8°27	5°44	26°12	24°31	13° 1	n.a.	T 13
W14	21 31 56	21°34'23	23°10	13° 8	18°56	28°59	2°41	4°24	1°44	8°25	5°44	26° 3	24°28	13° 8	n.a.	W14
T 15	21 35 53	22°35'15	7♍ 7	14°21	20°11	28°48	2°52	4°31	1°44	8°24	5°44	25°54	24°24	13°14	n.a.	T 15
F 16	21 39 49	23°36'09	21°16	15°33	21°25	28°37	3° 2	4°37	1°45	8°22	5°44	25°44	24°21	13°21	n.a.	F 16
S 17	21 43 46	24°37'04	5♎34	16°42	22°39	28°25	3°13	4°44	1°45	8°20	5°44	25°35	24°18	13°28	n.a.	S 17
S 18	21 47 42	25°38'00	19°54	17°48	23°54	28°12	3°23	4°51	1°45	8°19	5°44	25°28	24°15	13°34	n.a.	S 18
M19	21 51 39	26°38'57	4♏12	18°52	25° 8	27°58	3°33	4°58	1°46	8°17	5°D44	25°23	24°12	13°41	n.a.	M19
T 20	21 55 35	27°39'56	18°25	19°52	26°22	27°43	3°43	5° 4	1°46	8°15	5°44	25°21	24° 8	13°48	n.a.	T 20
W21	21 59 32	28°40'56	2♐30	20°48	27°36	27°28	3°54	5°11	1°47	8°14	5°44	25°D21	24° 5	13°54	n.a.	W21
T 22	22 3 29	29°41'57	16°28	21°40	28°51	27°12	4° 3	5°18	1°47	8°12	5°44	25°21	24° 2	14° 1	n.a.	T 22
F 23	22 7 25	0♍42'58	0♑17	22°28	0♎ 5	26°55	4°13	5°24	1°48	8°10	5°44	25°R21	23°59	14° 8	n.a.	F 23
S 24	22 11 22	1°44'01	13°58	23°10	1°19	26°38	4°23	5°31	1°48	8° 9	5°44	25°20	23°56	14°14	n.a.	S 24
S 25	22 15 18	2°45'05	27°29	23°46	2°33	26°20	4°33	5°37	1°49	8° 7	5°44	25°16	23°53	14°21	n.a.	S 25
M26	22 19 15	3°46'10	10♒52	24°15	3°47	26° 1	4°42	5°44	1°50	8° 5	5°45	25° 9	23°49	14°28	n.a.	M26
T 27	22 23 11	4°47'16	24° 3	24°36	5° 1	25°41	4°52	5°50	1°51	8° 3	5°45	24°59	23°46	14°34	n.a.	T 27
W28	22 27 8	5°48'23	7♓ 2	24°49	6°15	25°21	5° 1	5°57	1°51	8° 2	5°45	24°47	23°43	14°41	n.a.	W28
T 29	22 31 4	6°49'31	19°47	24°R52	7°29	25° 1	5°10	6° 3	1°52	8° 0	5°45	24°34	23°40	14°48	n.a.	T 29
F 30	22 35 1	7♍50'40	2♈18	24♍46	8♎43	24♓40	5♋19	6♌10	1♐53	7♓58	5♐45	24♊20	23♊37	14♉54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n39	11s58	4s58	12n27	1s 1	11n13	0n30	2s 9	2s19	25n 3	0n58	22n 5	2n 6	21s23	0s18	10s41	2s21	31s56	10s15	24n 3	24n 0	12n23		n.a.
F 2	18 23	7 1	5 9	11 51	1 8	10 43	0 28	2 8	2 18	25 4	0 58	22 3	2 6	21 23	0 18	10 41	2 21	31 56	10 15	24 3	24 0	12 26		n.a.
S 3	18 6	1 55	5 4	11 14	1 15	10 13	0 25	2 7	2 18	25 4	0 58	22 2	2 6	21 23	0 18	10 42	2 21	31 55	10 15	24 3	24 0	12 29		n.a.
S 4	17 49	3n10	4 46	10 38	1 21	9 42	0 23	2 7	2 17	25 4	0 58	22 0	2 6	21 23	0 18	10 43	2 21	31 55	10 15	24 3	24 0	12 31		n.a.
M 5	17 31	8 4	4 15	10 1	1 28	9 12	0 20	2 7	2 16	25 4	0 59	21 59	2 6	21 22	0 18	10 43	2 21	31 55	10 15	24 3	24 0	12 34		n.a.
T 6	17 14	12 38	3 34	9 24	1 34	8 41	0 18	2 7	2 15	25 4	0 59	21 57	2 6	21 22	0 18	10 44	2 21	31 55	10 14	24 3	24 0	12 37		n.a.
W 7	16 56	16 45	2 44	8 48	1 40	8 9	0 15	2 8	2 14	25 4	0 59	21 55	2 6	21 22	0 18	10 44	2 21	31 54	10 14	24 3	23 59	12 39		n.a.
T 8	16 38	20 13	1 46	8 11	1 46	7 38	0 12	2 9	2 13	25 4	0 59	21 54	2 6	21 22	0 18	10 45	2 22	31 54	10 14	24 3	23 59	12 42		n.a.
F 9	16 19	22 51	0 43	7 35	1 52	7 6	0 10	2 10	2 12	25 4	0 59	21 52	2 6	21 22	0 18	10 46	2 22	31 54	10 14	24 3	23 59	12 45		n.a.
S 10	16 0	24 29	0n23	6 59	1 58	6 34	0 7	2 11	2 11	25 4	1 0	21 50	2 6	21 22	0 18	10 46	2 22	31 54	10 14	24 3	23 59	12 47		n.a.
S 11	15 41	24 54	1 30	6 24	2 3	6 3	0 4	2 13	2 10	25 4	1 0	21 49	2 7	21 22	0 18	10 47	2 22	31 53	10 13	24 3	23 59	12 50		n.a.
M12	15 21	23 59	2 33	5 49	2 9	5 30	0 1	2 15	2 9	25 4	1 0	21 47	2 7	21 22	0 18	10 48	2 22	31 53	10 13	24 2	23 59	12 53		n.a.
T 13	15 2	21 43	3 30	5 15	2 14	4 58	0s 1	2 18	2 8	25 4	1 0	21 46	2 7	21 22	0 18	10 48	2 22	31 53	10 13	24 2	23 59	12 55		n.a.
W14	14 42	18 11	4 16	4 41	2 18	4 26	0 4	2 21	2 7	25 4	1 0	21 44	2 7	21 22	0 18	10 49	2 22	31 53	10 13	24 2	23 58	12 58		n.a.
T 15	14 22	13 35	4 48	4 8	2 22	3 53	0 7	2 24	2 5	25 4	1 1	21 42	2 7	21 22	0 18	10 50	2 22	31 53	10 13	24 2	23 58	13 1		n.a.
F 16	14 1	8 10	5 3	3 37	2 26	3 21	0 10	2 27	2 4	25 4	1 1	21 41	2 7	21 22	0 18	10 50	2 22	31 52	10 12	24 1	23 58	13 3		n.a.
S 17	13 40	2 18	5 0	3 6	2 30	2 48	0 12	2 31	2 3	25 4	1 1	21 39	2 7	21 22	0 18	10 51	2 22	31 52	10 12	24 1	23 58	13 6		n.a.
S 18	13 19	3s43	4 37	2 37	2 33	2 15	0 15	2 35	2 1	25 4	1 1	21 38	2 7	21 22	0 18	10 51	2 22	31 52	10 12	24 1	23 58	13 9		n.a.
M19	12 58	9 33	3 58	2 9	2 35	1 43	0 18	2 39	2 0	25 4	1 1	21 36	2 7	21 23	0 18	10 52	2 22	31 52	10 12	24 1	23 58	13 11		n.a.
T 20	12 37	14 51	3 4	1 43	2 37	1 10	0 21	2 44	1 58	25 4	1 2	21 34	2 7	21 23	0 18	10 53	2 22	31 51	10 11	24 1	23 58	13 14		n.a.
W21	12 15	19 18	1 59	1 20	2 38	0 37	0 24	2 48	1 57	25 4	1 2	21 33	2 8	21 23	0 18	10 53	2 22	31 51	10 11	24 1	23 57	13 17		n.a.
T 22	11 53	22 36	0 47	0 58	2 39	0 4	0 27	2 54	1 55	25 4	1 2	21 31	2 8	21 23	0 18	10 54	2 22	31 51	10 11	24 1	23 57	13 19		n.a.
F 23	11 31	24 32	0s26	0 39	2 38	0s29	0 29	2 59	1 53	25 4	1 2	21 30	2 8	21 23	0 18	10 55	2 22	31 51	10 11	24 1	23 57	13 22		n.a.
S 24	11 9	24 57	1 37	0 24	2 37	1 2	0 32	3 4	1 52	25 4	1 3	21 28	2 8	21 23	0 18	10 55	2 22	31 51	10 11	24 1	23 57	13 25		n.a.
S 25	10 46	23 52	2 42	0 11	2 34	1 34	0 35	3 10	1 50	25 4	1 3	21 27	2 8	21 23	0 18	10 56	2 22	31 51	10 10	24 0	23 57	13 27		n.a.
M26	10 24	21 27	3 37	0 3	2 31	2 7	0 38	3 16	1 48	25 4	1 3	21 25	2 8	21 23	0 18	10 57	2 22	31 50	10 10	24 0	23 57	13 30		n.a.
T 27	10 1	17 55	4 19	0s 1	2 26	2 40	0 41	3 22	1 46	25 3	1 3	21 24	2 8	21 24	0 18	10 57	2 22	31 50	10 10	24 0	23 57	13 33		n.a.
W28	9 38	13 35	4 47	0 1	2 20	3 13	0 43	3 29	1 44	25 3	1 4	21 22	2 8	21 24	0 18	10 58	2 22	31 50	10 10	23 59	23 56	13 35		n.a.
T 29	9 15	8 44	5 0	0n 5	2 12	3 45	0 46	3 35	1 42	25 3	1 4	21 21	2 9	21 24	0 18	10 59	2 22	31 50	10 10	23 59	23 56	13 38		n.a.
F 30	8n51	3s36	4s58	0n16	2s 2	4s18	0s49	3s42	1s40	25n 3	1n 4	21n19	2n 9	21s24	0s18	10s59	2s22	31s50	10s 9	23n58	23n56	13n41		n.a.

Julian Day Number = 304131.5, Delta T = 29h11m41s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'21, Lahiri = -57°17'21 Julian Calendar 1 Sept. 3881 BCE == Greg. Calendar 1 Aug. 3881 BCE

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

OCTOBER 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 57	8♍51'50	14♈35	24°R29	9♎57	24°R18	5♋28	6♌16	1♐54	7°R57	5♐46	24°R 8	23♊34	15♉ 1	n.a.	S 1
S 2	22 42 54	9°53'02	26°40	24♍ 1	11°11	23♓56	5°37	6°22	1°55	7♓55	5°46	23♊59	23°30	15° 8	n.a.	S 2
M 3	22 46 51	10°54'14	8♉35	23°22	12°25	23°34	5°46	6°28	1°56	7°53	5°46	23°51	23°27	15°15	n.a.	M 3
T 4	22 50 47	11°55'28	20°25	22°32	13°39	23°11	5°54	6°35	1°58	7°52	5°47	23°47	23°24	15°21	n.a.	T 4
W 5	22 54 44	12°56'43	2♊13	21°32	14°53	22°48	6° 3	6°41	1°59	7°50	5°47	23°45	23°21	15°28	n.a.	W 5
T 6	22 58 40	13°57'59	14° 5	20°23	16° 7	22°24	6°11	6°47	2° 0	7°48	5°48	23°D45	23°18	15°35	n.a.	T 6
F 7	23 2 37	14°59'16	26° 6	19° 7	17°20	22° 1	6°19	6°53	2° 1	7°46	5°48	23°R45	23°14	15°41	n.a.	F 7
S 8	23 6 33	16° 0'35	8♋23	17°46	18°34	21°37	6°27	6°59	2° 3	7°45	5°49	23°44	23°11	15°48	n.a.	S 8
S 9	23 10 30	17° 1'54	21° 0	16°23	19°48	21°13	6°35	7° 5	2° 4	7°43	5°49	23°42	23° 8	15°55	n.a.	S 9
M10	23 14 27	18° 3'14	4♌ 0	15° 1	21° 1	20°49	6°43	7°11	2° 6	7°41	5°50	23°36	23° 5	16° 1	n.a.	M10
T 11	23 18 23	19° 4'35	17°28	13°43	22°15	20°25	6°51	7°17	2° 7	7°40	5°50	23°29	23° 2	16° 8	n.a.	T 11
W12	23 22 20	20° 5'57	1♍22	12°31	23°29	20° 1	6°58	7°22	2° 9	7°38	5°51	23°18	22°59	16°15	n.a.	W12
T 13	23 26 16	21° 7'19	15°39	11°26	24°42	19°38	7° 6	7°28	2°10	7°36	5°51	23° 6	22°55	16°21	n.a.	T 13
F 14	23 30 13	22° 8'42	0♎15	10°31	25°56	19°14	7°13	7°34	2°12	7°35	5°52	22°53	22°52	16°28	n.a.	F 14
S 15	23 34 9	23°10'05	15° 1	9°47	27° 9	18°50	7°20	7°39	2°13	7°33	5°53	22°41	22°49	16°35	n.a.	S 15
S 16	23 38 6	24°11'28	29°49	9°14	28°23	18°27	7°27	7°45	2°15	7°31	5°54	22°32	22°46	16°41	n.a.	S 16
M17	23 42 3	25°12'52	14♏31	8°52	29°36	18° 4	7°34	7°51	2°17	7°30	5°54	22°25	22°43	16°48	n.a.	M17
T 18	23 45 59	26°14'16	29° 1	8°41	0♏50	17°42	7°41	7°56	2°19	7°28	5°55	22°22	22°39	16°55	n.a.	T 18
W19	23 49 56	27°15'40	13♐15	8°D40	2° 3	17°19	7°47	8° 1	2°21	7°27	5°56	22°20	22°36	17° 1	n.a.	W19
T 20	23 53 52	28°17'04	27°12	8°48	3°16	16°58	7°54	8° 7	2°22	7°25	5°57	22°20	22°33	17° 8	n.a.	T 20
F 21	23 57 49	29°18'28	10♑54	9° 6	4°30	16°36	8° 0	8°12	2°24	7°23	5°57	22°20	22°30	17°15	n.a.	F 21
S 22	0 1 45	0♒19'51	24°20	9°31	5°43	16°15	8° 6	8°17	2°26	7°22	5°58	22°18	22°27	17°21	n.a.	S 22
S 23	0 5 42	1°21'15	7♓32	10° 4	6°56	15°55	8°12	8°22	2°28	7°20	5°59	22°14	22°24	17°28	n.a.	S 23
M24	0 9 39	2°22'38	20°32	10°43	8° 9	15°35	8°18	8°27	2°31	7°19	6° 0	22° 6	22°20	17°35	n.a.	M24
T 25	0 13 35	3°24'01	3♈22	11°28	9°22	15°16	8°23	8°32	2°33	7°17	6° 1	21°56	22°17	17°41	n.a.	T 25
W26	0 17 32	4°25'24	16° 0	12°18	10°35	14°58	8°29	8°37	2°35	7°16	6° 2	21°43	22°14	17°48	n.a.	W26
T 27	0 21 28	5°26'47	28°29	13°13	11°48	14°40	8°34	8°42	2°37	7°14	6° 3	21°29	22°11	17°55	n.a.	T 27
F 28	0 25 25	6°28'09	10♈46	14°11	13° 1	14°23	8°39	8°47	2°39	7°13	6° 4	21°15	22° 8	18° 1	n.a.	F 28
S 29	0 29 21	7°29'32	22°55	15°13	14°14	14° 6	8°44	8°52	2°41	7°12	6° 5	21° 2	22° 5	18° 8	n.a.	S 29
S 30	0 33 18	8°30'54	4♉54	16°19	15°27	13°51	8°49	8°56	2°44	7°10	6° 6	20°52	22° 1	18°15	n.a.	S 30
M31	0 37 15	9♎32'17	16♉46	17♍27	16♏40	13♓35	8♋54	9♌ 1	2♐46	7♓ 9	6♐ 7	20♊44	21♊58	18♉21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n28	1n35	4s42	0n33	1s51	4s50	0s52	3s49	1s38	25n 3	1n 4	21n18	2n 9	21s24	0s18	11s 0	2s22	31s50	10s 9	23n58	23n56	13n43		n.a.
S 2	8 4	6 37	4 14	0 56	1 38	5 22	0 55	3 56	1 35	25 3	1 5	21 16	2 9	21 24	0 18	11 1	2 22	31 49	10 9	23 57	23 56	13 46		n.a.
M 3	7 40	11 22	3 35	1 26	1 24	5 55	0 57	4 3	1 33	25 3	1 5	21 15	2 9	21 25	0 18	11 1	2 22	31 49	10 9	23 57	23 56	13 48		n.a.
T 4	7 17	15 40	2 47	2 1	1 7	6 27	1 0	4 10	1 31	25 2	1 5	21 13	2 9	21 25	0 18	11 2	2 22	31 49	10 9	23 57	23 55	13 51		n.a.
W 5	6 53	19 21	1 51	2 42	0 50	6 58	1 3	4 17	1 29	25 2	1 5	21 12	2 10	21 25	0 18	11 3	2 22	31 49	10 8	23 57	23 55	13 54		n.a.
T 6	6 28	22 16	0 51	3 27	0 30	7 30	1 5	4 24	1 26	25 2	1 6	21 10	2 10	21 25	0 18	11 3	2 22	31 49	10 8	23 56	23 55	13 56		n.a.
F 7	6 4	24 15	0n13	4 16	0 10	8 2	1 8	4 32	1 24	25 2	1 6	21 9	2 10	21 26	0 18	11 4	2 22	31 49	10 8	23 57	23 55	13 59		n.a.
S 8	5 40	25 6	1 17	5 7	0n10	8 33	1 10	4 39	1 21	25 2	1 6	21 7	2 10	21 26	0 18	11 5	2 22	31 49	10 8	23 56	23 55	14 2		n.a.
S 9	5 15	24 41	2 19	5 59	0 31	9 4	1 13	4 47	1 19	25 2	1 6	21 6	2 10	21 26	0 18	11 5	2 22	31 49	10 7	23 56	23 55	14 4		n.a.
M10	4 51	22 57	3 16	6 50	0 51	9 35	1 16	4 54	1 16	25 2	1 7	21 5	2 10	21 27	0 18	11 6	2 22	31 48	10 7	23 56	23 54	14 7		n.a.
T 11	4 26	19 52	4 4	7 38	1 9	10 6	1 18	5 1	1 14	25 2	1 7	21 3	2 11	21 27	0 18	11 7	2 22	31 48	10 7	23 56	23 54	14 10		n.a.
W12	4 1	15 36	4 39	8 23	1 27	10 36	1 20	5 9	1 11	25 1	1 7	21 2	2 11	21 27	0 18	11 7	2 22	31 48	10 7	23 55	23 54	14 12		n.a.
T 13	3 37	10 21	4 58	9 3	1 43	11 6	1 23	5 16	1 9	25 1	1 7	21 1	2 11	21 27	0 18	11 8	2 22	31 48	10 7	23 55	23 54	14 15		n.a.
F 14	3 12	4 25	4 58	9 37	1 57	11 36	1 25	5 23	1 6	25 1	1 8	20 59	2 11	21 28	0 18	11 8	2 22	31 48	10 6	23 54	23 54	14 17		n.a.
S 15	2 47	1s49	4 38	10 6	2 9	12 6	1 28	5 30	1 4	25 1	1 8	20 58	2 11	21 28	0 18	11 9	2 22	31 48	10 6	23 53	23 54	14 20		n.a.
S 16	2 22	7 59	4 0	10 28	2 19	12 35	1 30	5 37	1 1	25 1	1 8	20 57	2 11	21 28	0 18	11 10	2 22	31 48	10 6	23 53	23 53	14 23		n.a.
M17	1 57	13 41	3 5	10 44	2 27	13 4	1 32	5 44	0 58	25 1	1 9	20 55	2 12	21 29	0 18	11 10	2 22	31 48	10 6	23 52	23 53	14 25		n.a.
T 18	1 32	18 32	2 0	10 54	2 34	13 33	1 34	5 51	0 56	25 1	1 9	20 54	2 12	21 29	0 18	11 11	2 22	31 48	10 6	23 52	23 53	14 28		n.a.
W19	1 7	22 13	0 48	10 59	2 38	14 1	1 36	5 57	0 53	25 1	1 9	20 53	2 12	21 30	0 18	11 11	2 22	31 48	10 6	23 52	23 53	14 30		n.a.
T 20	0 42	24 30	0s26	10 58	2 41	14 29	1 38	6 3	0 50	25 0	1 9	20 52	2 12	21 30	0 18	11 12	2 22	31 48	10 5	23 52	23 53	14 33		n.a.
F 21	0 17	25 14	1 36	10 53	2 43	14 56	1 41	6 9	0 48	25 0	1 10	20 50	2 12	21 30	0 18	11 13	2 22	31 48	10 5	23 52	23 53	14 36		n.a.
S 22	0s 8	24 28	2 40	10 43	2 44	15 24	1 42	6 15	0 45	25 0	1 10	20 49	2 13	21 31	0 18	11 13	2 21	31 48	10 5	23 52	23 52	14 38		n.a.
S 23	0 33	22 20	3 35	10 30	2 43	15 50	1 44	6 21	0 43	25 0	1 10	20 48	2 13	21 31	0 18	11 14	2 21	31 48	10 5	23 52	23 52	14 41		n.a.
M24	0 58	19 5	4 17	10 13	2 41	16 17	1 46	6 27	0 40	25 0	1 11	20 47	2 13	21 32	0 18	11 14	2 21	31 48	10 5	23 51	23 52	14 43		n.a.
T 25	1 23	14 57	4 45	9 53	2 39	16 43	1 48	6 32	0 37	25 0	1 11	20 46	2 13	21 32	0 18	11 15	2 21	31 48	10 4	23 50	23 52	14 46		n.a.
W26	1 48	10 14	4 59	9 31	2 36	17 8	1 50	6 37	0 35	25 0	1 11	20 44	2 13	21 32	0 18	11 15	2 21	31 48	10 4	23 50	23 52	14 49		n.a.
T 27	2 13	5 9	4 58	9 6	2 32	17 33	1 51	6 41	0 32	25 0	1 12	20 43	2 14	21 33	0 18	11 16	2 21	31 48	10 4	23 49	23 51	14 51		n.a.
F 28	2 38	0n 3	4 43	8 38	2 27	17 58	1 53	6 46	0 30	25 0	1 12	20 42	2 14	21 33	0 18	11 16	2 21	31 48	10 4	23 48	23 51	14 54		n.a.
S 29	3 3	5 12	4 16	8 9	2 22	18 22	1 55	6 50	0 27	25 0	1 12	20 41	2 14	21 34	0 18	11 17	2 21	31 48	10 4	23 47	23 51	14 56		n.a.
S 30	3 28	10 6	3 37	7 38	2 17	18 45	1 56	6 54	0 25	25 0	1 13	20 40	2 14	21 34	0 18	11 17	2 21	31 48	10 4	23 46	23 51	14 59		n.a.
M31	3s53	14n36	2s49	7n 6	2n11	19s 8	1s57	6s58	0s22	25n 0	1n13	20n39	2n15	21s35	0s18	11s18	2s21	31s48	10s 3	23n46	23n51	15n 2		n.a.

Julian Day Number = 304161.5, Delta T = 29h11m38s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'17, Lahiri = -57°17'17 Julian Calendar 1 Oct. 3881 BCE == Greg. Calendar 31 Aug. 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

NOVEMBER 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 11	10♎33'39	28♉34	18♍37	17♏52	13°R21	8♋58	9♌ 5	2♐49	7°R 7	6♐ 8	20°R39	21♊55	18♉28	n.a.	T 1
W 2	0 45 8	11°35'01	10♊21	19°50	19° 5	13♓ 8	9° 2	9°10	2°51	7♓ 6	6° 9	20♊36	21°52	18°35	n.a.	W 2
T 3	0 49 4	12°36'23	22°11	21° 4	20°18	12°55	9° 6	9°14	2°53	7° 5	6°10	20°D36	21°49	18°41	n.a.	T 3
F 4	0 53 1	13°37'45	4♋10	22°21	21°30	12°43	9°10	9°18	2°56	7° 3	6°11	20°36	21°45	18°48	n.a.	F 4
S 5	0 56 57	14°39'07	16°23	23°38	22°43	12°32	9°14	9°23	2°58	7° 2	6°12	20°R36	21°42	18°55	n.a.	S 5
S 6	1 0 54	15°40'29	28°56	24°58	23°55	12°22	9°18	9°27	3° 1	7° 1	6°14	20°35	21°39	19° 1	n.a.	S 6
M 7	1 4 51	16°41'50	11♌52	26°18	25° 7	12°12	9°21	9°31	3° 4	7° 0	6°15	20°32	21°36	19° 8	n.a.	M 7
T 8	1 8 47	17°43'11	25°17	27°40	26°19	12° 3	9°24	9°35	3° 6	6°58	6°16	20°27	21°33	19°15	n.a.	T 8
W 9	1 12 44	18°44'32	9♍11	29° 2	27°32	11°55	9°27	9°39	3° 9	6°57	6°17	20°19	21°30	19°21	n.a.	W 9
T 10	1 16 40	19°45'52	23°34	0♎26	28°44	11°48	9°30	9°42	3°12	6°56	6°19	20°10	21°26	19°28	n.a.	T 10
F 11	1 20 37	20°47'12	8♎21	1°50	29°56	11°42	9°33	9°46	3°14	6°55	6°20	20° 0	21°23	19°35	n.a.	F 11
S 12	1 24 33	21°48'31	23°24	3°15	1♐ 8	11°37	9°35	9°50	3°17	6°54	6°21	19°50	21°20	19°41	n.a.	S 12
S 13	1 28 30	22°49'49	8♏33	4°41	2°20	11°32	9°38	9°53	3°20	6°53	6°22	19°43	21°17	19°48	n.a.	S 13
M14	1 32 27	23°51'07	23°39	6° 8	3°31	11°28	9°40	9°57	3°23	6°52	6°24	19°38	21°14	19°55	n.a.	M14
T 15	1 36 23	24°52'23	8♐31	7°36	4°43	11°25	9°42	10° 0	3°26	6°51	6°25	19°35	21°11	20° 1	n.a.	T 15
W16	1 40 20	25°53'39	23° 5	9° 4	5°55	11°23	9°43	10° 3	3°29	6°50	6°26	19°D35	21° 7	20° 8	n.a.	W16
T 17	1 44 16	26°54'53	7♑16	10°32	7° 6	11°22	9°45	10° 7	3°31	6°49	6°28	19°35	21° 4	20°15	n.a.	T 17
F 18	1 48 13	27°56'06	21° 4	12° 2	8°18	11°D21	9°46	10°10	3°34	6°48	6°29	19°36	21° 1	20°21	n.a.	F 18
S 19	1 52 9	28°57'18	4♒30	13°32	9°29	11°21	9°47	10°13	3°37	6°47	6°31	19°R36	20°58	20°28	n.a.	S 19
S 20	1 56 6	29°58'28	17°35	15° 2	10°40	11°22	9°48	10°15	3°40	6°46	6°32	19°35	20°55	20°35	n.a.	S 20
M21	2 0 3	0♏59'37	0♓24	16°33	11°51	11°24	9°49	10°18	3°43	6°45	6°34	19°31	20°51	20°41	n.a.	M21
T 22	2 3 59	2° 0'44	12°59	18° 5	13° 3	11°26	9°50	10°21	3°46	6°44	6°35	19°25	20°48	20°48	n.a.	T 22
W23	2 7 56	3° 1'50	25°22	19°37	14°13	11°29	9°50	10°24	3°50	6°43	6°36	19°17	20°45	20°55	n.a.	W23
T 24	2 11 52	4° 2'55	7♈35	21°10	15°24	11°33	9°50	10°26	3°53	6°42	6°38	19° 8	20°42	21° 1	n.a.	T 24
F 25	2 15 49	5° 3'58	19°40	22°44	16°35	11°38	9°R50	10°29	3°56	6°42	6°39	18°59	20°39	21° 8	n.a.	F 25
S 26	2 19 45	6° 5'00	1♉38	24°18	17°45	11°43	9°50	10°31	3°59	6°41	6°41	18°51	20°36	21°15	n.a.	S 26
S 27	2 23 42	7° 6'01	13°31	25°53	18°56	11°49	9°50	10°33	4° 2	6°40	6°42	18°44	20°32	21°21	n.a.	S 27
M28	2 27 39	8° 7'01	25°20	27°28	20° 6	11°55	9°49	10°35	4° 5	6°40	6°44	18°39	20°29	21°28	n.a.	M28
T 29	2 31 35	9° 7'59	7♊ 8	29° 4	21°16	12° 3	9°48	10°37	4° 8	6°39	6°46	18°36	20°26	21°35	n.a.	T 29
W30	2 35 32	10♏ 8'56	18♊57	0♏41	22♐26	12♓10	9♋48	10♌39	4♐12	6♓39	6♐47	18°D36	20♊23	21♉41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s17	18n32	1s54	6n32	2n 6	19s31	1s59	7s 1	0s20	25n 0	1n13	20n38	2n15	21s35	0s18	11s18	2s21	31s48	10s 3	23n45	23n50	15n 4		n.a.
W 2	4 42	21 43	0 54	5 57	1 59	19 53	2 0	7 4	0 17	25 0	1 13	20 37	2 15	21 36	0 18	11 19	2 21	31 48	10 3	23 45	23 50	15 7		n.a.
T 3	5 7	24 0	0n 9	5 21	1 53	20 15	2 1	7 7	0 15	25 0	1 14	20 36	2 15	21 36	0 18	11 19	2 21	31 48	10 3	23 45	23 50	15 9		n.a.
F 4	5 31	25 13	1 12	4 44	1 46	20 35	2 2	7 10	0 13	25 0	1 14	20 35	2 15	21 37	0 18	11 20	2 21	31 48	10 3	23 45	23 50	15 12		n.a.
S 5	5 56	25 15	2 13	4 6	1 39	20 56	2 3	7 12	0 10	25 0	1 14	20 34	2 16	21 37	0 18	11 20	2 21	31 48	10 3	23 45	23 50	15 14		n.a.
S 6	6 20	24 1	3 10	3 28	1 32	21 16	2 4	7 14	0 8	25 0	1 15	20 33	2 16	21 38	0 18	11 21	2 21	31 48	10 2	23 45	23 49	15 17		n.a.
M 7	6 44	21 30	3 58	2 49	1 25	21 35	2 5	7 16	0 6	25 0	1 15	20 32	2 16	21 38	0 18	11 21	2 21	31 48	10 2	23 45	23 49	15 20		n.a.
T 8	7 8	17 45	4 36	2 9	1 18	21 53	2 6	7 17	0 4	25 0	1 15	20 32	2 16	21 39	0 18	11 21	2 21	31 48	10 2	23 44	23 49	15 22		n.a.
W 9	7 32	12 56	4 59	1 28	1 11	22 11	2 6	7 18	0 2	25 0	1 16	20 31	2 17	21 39	0 18	11 22	2 21	31 49	10 2	23 44	23 49	15 25		n.a.
T 10	7 56	7 15	5 4	0 48	1 4	22 29	2 7	7 19	0n 1	25 0	1 16	20 30	2 17	21 40	0 18	11 22	2 21	31 49	10 2	23 43	23 49	15 27		n.a.
F 11	8 20	1 1	4 49	0 7	0 57	22 45	2 7	7 19	0 3	25 1	1 16	20 29	2 17	21 40	0 18	11 23	2 21	31 49	10 2	23 42	23 48	15 30		n.a.
S 12	8 43	5s24	4 14	0s35	0 49	23 1	2 8	7 20	0 5	25 1	1 17	20 28	2 17	21 41	0 18	11 23	2 21	31 49	10 2	23 42	23 48	15 32		n.a.
S 13	9 7	11 34	3 21	1 16	0 42	23 17	2 8	7 20	0 7	25 1	1 17	20 28	2 18	21 41	0 18	11 23	2 20	31 49	10 1	23 41	23 48	15 35		n.a.
M14	9 30	17 2	2 14	1 58	0 35	23 32	2 8	7 19	0 9	25 1	1 17	20 27	2 18	21 42	0 18	11 24	2 20	31 49	10 1	23 41	23 48	15 37		n.a.
T 15	9 53	21 21	0 59	2 40	0 28	23 46	2 8	7 19	0 11	25 1	1 18	20 26	2 18	21 42	0 18	11 24	2 20	31 49	10 1	23 40	23 47	15 40		n.a.
W16	10 16	24 13	0s19	3 22	0 20	23 59	2 8	7 18	0 12	25 1	1 18	20 25	2 18	21 43	0 18	11 24	2 20	31 49	10 1	23 40	23 47	15 42		n.a.
T 17	10 39	25 27	1 34	4 5	0 13	24 12	2 8	7 17	0 14	25 2	1 18	20 25	2 19	21 44	0 18	11 25	2 20	31 50	10 1	23 40	23 47	15 45		n.a.
F 18	11 1	25 3	2 41	4 47	0 6	24 24	2 8	7 15	0 16	25 2	1 19	20 24	2 19	21 44	0 18	11 25	2 20	31 50	10 1	23 40	23 47	15 48		n.a.
S 19	11 24	23 11	3 38	5 29	0s 1	24 35	2 8	7 14	0 18	25 2	1 19	20 24	2 19	21 45	0 18	11 25	2 20	31 50	10 1	23 40	23 47	15 50		n.a.
S 20	11 46	20 7	4 21	6 12	0 7	24 45	2 7	7 12	0 20	25 2	1 19	20 23	2 19	21 45	0 18	11 26	2 20	31 50	10 1	23 40	23 46	15 53		n.a.
M21	12 8	16 9	4 51	6 54	0 14	24 55	2 7	7 9	0 21	25 3	1 20	20 23	2 20	21 46	0 18	11 26	2 20	31 50	10 1	23 40	23 46	15 55		n.a.
T 22	12 30	11 32	5 6	7 36	0 21	25 4	2 6	7 7	0 23	25 3	1 20	20 22	2 20	21 47	0 18	11 26	2 20	31 50	10 0	23 40	23 46	15 58		n.a.
W23	12 51	6 33	5 6	8 18	0 27	25 13	2 6	7 4	0 24	25 3	1 20	20 22	2 20	21 47	0 18	11 26	2 20	31 51	10 0	23 39	23 46	16 0		n.a.
T 24	13 13	1 22	4 52	9 0	0 34	25 20	2 5	7 1	0 26	25 4	1 21	20 21	2 21	21 48	0 18	11 27	2 20	31 51	10 0	23 38	23 45	16 3		n.a.
F 25	13 34	3n49	4 25	9 41	0 40	25 27	2 4	6 58	0 28	25 4	1 21	20 21	2 21	21 48	0 18	11 27	2 20	31 51	10 0	23 37	23 45	16 5		n.a.
S 26	13 55	8 50	3 47	10 23	0 46	25 33	2 3	6 55	0 29	25 4	1 21	20 20	2 21	21 49	0 18	11 27	2 20	31 51	10 0	23 37	23 45	16 8		n.a.
S 27	14 15	13 29	2 59	11 4	0 52	25 38	2 2	6 51	0 31	25 5	1 22	20 20	2 21	21 50	0 18	11 27	2 20	31 51	10 0	23 36	23 45	16 10		n.a.
M28	14 36	17 38	2 3	11 45	0 58	25 43	2 0	6 47	0 32	25 5	1 22	20 20	2 22	21 50	0 18	11 27	2 19	31 52	10 0	23 36	23 45	16 13		n.a.
T 29	14 56	21 5	1 2	12 25	1 3	25 47	1 59	6 43	0 33	25 5	1 23	20 19	2 22	21 51	0 18	11 28	2 19	31 52	10 0	23 35	23 44	16 15		n.a.
W30	15s16	23n39	0n 2	13s 5	1s 9	25s50	1s58	6s39	0n35	25n 6	1n23	20n19	2n22	21s51	0s18	11s28	2s19	31s52	10s 0	23n35	23n44	16n18		n.a.

Julian Day Number = 304192.5, Delta T = 29h11m35s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'13, Lahiri = -57°17'12 Julian Calendar 1 Nov. 3881 BCE == Greg. Calendar 1 Oct. 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3881 BCE
geocentric

DECEMBER 3881 BCE (-3880) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 28	11♏ 9'52	0♋50	2♏18	23♐36	12♓19	9°R46	10♌41	4♐15	6°R38	6♐49	18♊36	20♊20	21♉48	n.a.	T 1
F 2	2 43 25	12°10'46	12°50	3°56	24°46	12°28	9♋45	10°43	4°18	6♓37	6°50	18°38	20°16	21°55	n.a.	F 2
S 3	2 47 21	13°11'40	25° 3	5°35	25°56	12°38	9°43	10°45	4°21	6°37	6°52	18°40	20°13	22° 1	n.a.	S 3
S 4	2 51 18	14°12'32	7♌33	7°14	27° 5	12°48	9°42	10°46	4°25	6°37	6°53	18°41	20°10	22° 8	n.a.	S 4
M 5	2 55 15	15°13'22	20°25	8°54	28°15	12°59	9°40	10°48	4°28	6°36	6°55	18°R41	20° 7	22°15	n.a.	M 5
T 6	2 59 11	16°14'12	3♍41	10°35	29°24	13°10	9°38	10°49	4°31	6°36	6°57	18°40	20° 4	22°21	n.a.	T 6
W 7	3 3 8	17°15'00	17°26	12°17	0♎33	13°22	9°35	10°50	4°35	6°35	6°58	18°37	20° 1	22°28	n.a.	W 7
T 8	3 7 4	18°15'46	1♎39	14° 0	1°42	13°35	9°33	10°52	4°38	6°35	7° 0	18°33	19°57	22°35	n.a.	T 8
F 9	3 11 1	19°16'31	16°19	15°43	2°50	13°48	9°30	10°53	4°41	6°35	7° 2	18°29	19°54	22°41	n.a.	F 9
S 10	3 14 57	20°17'15	1♏19	17°27	3°59	14° 1	9°27	10°54	4°45	6°35	7° 3	18°24	19°51	22°48	n.a.	S 10
S 11	3 18 54	21°17'57	16°32	19°12	5° 7	14°15	9°24	10°54	4°48	6°34	7° 5	18°21	19°48	22°55	n.a.	S 11
M12	3 22 51	22°18'37	1♐48	20°58	6°16	14°30	9°21	10°55	4°51	6°34	7° 7	18°19	19°45	23° 1	n.a.	M12
T 13	3 26 47	23°19'16	16°55	22°44	7°24	14°45	9°18	10°56	4°55	6°34	7° 8	18°D18	19°42	23° 8	n.a.	T 13
W14	3 30 44	24°19'53	1♑47	24°31	8°31	15° 0	9°14	10°56	4°58	6°34	7°10	18°18	19°38	23°15	n.a.	W14
T 15	3 34 40	25°20'27	16°15	26°20	9°39	15°16	9°11	10°57	5° 2	6°34	7°12	18°20	19°35	23°21	n.a.	T 15
F 16	3 38 37	26°21'00	0♒17	28° 9	10°46	15°33	9° 7	10°57	5° 5	6°34	7°13	18°21	19°32	23°28	n.a.	F 16
S 17	3 42 33	27°21'30	13°53	29°58	11°54	15°50	9° 3	10°57	5° 8	6°D34	7°15	18°22	19°29	23°35	n.a.	S 17
S 18	3 46 30	28°21'58	27° 4	1♐48	13° 1	16° 7	8°58	10°58	5°12	6°34	7°17	18°R23	19°26	23°41	n.a.	S 18
M19	3 50 27	29°22'24	9♓52	3°39	14° 7	16°25	8°54	10°R58	5°15	6°34	7°18	18°23	19°22	23°48	n.a.	M19
T 20	3 54 23	0♐22'47	22°23	5°31	15°14	16°43	8°49	10°58	5°19	6°34	7°20	18°21	19°19	23°55	n.a.	T 20
W21	3 58 20	1°23'09	4♈38	7°23	16°20	17° 2	8°44	10°57	5°22	6°34	7°22	18°19	19°16	24° 1	n.a.	W21
T 22	4 2 16	2°23'28	16°42	9°15	17°26	17°21	8°40	10°57	5°26	6°34	7°24	18°17	19°13	24° 8	n.a.	T 22
F 23	4 6 13	3°23'45	28°38	11° 8	18°32	17°40	8°35	10°57	5°29	6°34	7°25	18°14	19°10	24°15	n.a.	F 23
S 24	4 10 9	4°23'59	10♉29	13° 1	19°37	18° 0	8°29	10°56	5°33	6°35	7°27	18°12	19° 7	24°21	n.a.	S 24
S 25	4 14 6	5°24'12	22°18	14°53	20°43	18°20	8°24	10°56	5°36	6°35	7°29	18°10	19° 3	24°28	n.a.	S 25
M26	4 18 2	6°24'22	4♊ 6	16°45	21°47	18°40	8°18	10°55	5°40	6°35	7°30	18° 9	19° 0	24°35	n.a.	M26
T 27	4 21 59	7°24'31	15°57	18°37	22°52	19° 1	8°13	10°54	5°43	6°36	7°32	18°D 9	18°57	24°41	n.a.	T 27
W28	4 25 56	8°24'37	27°51	20°27	23°56	19°22	8° 7	10°54	5°46	6°36	7°34	18° 9	18°54	24°48	n.a.	W28
T 29	4 29 52	9°24'41	9♋52	22°17	25° 1	19°44	8° 1	10°53	5°50	6°36	7°36	18°10	18°51	24°55	n.a.	T 29
F 30	4 33 49	10°24'44	22° 1	24° 4	26° 4	20° 5	7°55	10°52	5°53	6°37	7°37	18°10	18°48	25° 1	n.a.	F 30
S 31	4 37 45	11♐24'44	4♌22	25♐50	27♑ 8	20♓28	7♋49	10♌50	5♐57	6♓37	7♐39	18♊11	18♊44	25♉ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s35	25n12	1n 6	13s45	1s14	25s52	1s56	6s34	0n36	25n 6	1n23	20n19	2n22	21s52	0s18	11s28	2s19	31s52	10s 0	23n35	23n44	16n20		n.a.
F 2	15 54	25 35	2 9	14 24	1 19	25 54	1 55	6 29	0 37	25 7	1 24	20 18	2 23	21 53	0 18	11 28	2 19	31 53	10 0	23 36	23 44	16 23		n.a.
S 3	16 13	24 45	3 6	15 3	1 23	25 54	1 53	6 24	0 39	25 7	1 24	20 18	2 23	21 53	0 18	11 28	2 19	31 53	10 0	23 36	23 43	16 25		n.a.
S 4	16 32	22 41	3 56	15 41	1 28	25 55	1 51	6 19	0 40	25 8	1 24	20 18	2 23	21 54	0 18	11 28	2 19	31 53	10 0	23 36	23 43	16 28		n.a.
M 5	16 51	19 25	4 36	16 18	1 32	25 54	1 49	6 14	0 41	25 8	1 25	20 18	2 24	21 55	0 18	11 28	2 19	31 53	10 0	23 36	23 43	16 30		n.a.
T 6	17 9	15 6	5 3	16 55	1 36	25 52	1 47	6 8	0 42	25 9	1 25	20 18	2 24	21 55	0 18	11 28	2 19	31 54	10 0	23 36	23 43	16 33		n.a.
W 7	17 27	9 52	5 13	17 31	1 39	25 50	1 45	6 3	0 44	25 9	1 25	20 18	2 24	21 56	0 18	11 28	2 19	31 54	9 59	23 35	23 42	16 35		n.a.
T 8	17 44	3 58	5 5	18 6	1 43	25 47	1 42	5 57	0 45	25 10	1 26	20 18	2 24	21 56	0 18	11 28	2 19	31 54	9 59	23 35	23 42	16 38		n.a.
F 9	18 1	2s20	4 37	18 40	1 46	25 44	1 40	5 50	0 46	25 10	1 26	20 18	2 25	21 57	0 18	11 28	2 19	31 54	9 59	23 35	23 42	16 40		n.a.
S 10	18 18	8 40	3 50	19 14	1 48	25 39	1 37	5 44	0 47	25 11	1 26	20 18	2 25	21 58	0 18	11 29	2 19	31 55	9 59	23 34	23 42	16 43		n.a.
S 11	18 35	14 36	2 46	19 46	1 50	25 34	1 35	5 38	0 48	25 11	1 26	20 18	2 25	21 58	0 18	11 29	2 18	31 55	9 59	23 34	23 41	16 45		n.a.
M12	18 51	19 37	1 30	20 17	1 52	25 28	1 32	5 31	0 49	25 12	1 27	20 18	2 26	21 59	0 18	11 29	2 18	31 55	9 59	23 34	23 41	16 48		n.a.
T 13	19 7	23 18	0 8	20 47	1 54	25 22	1 29	5 24	0 50	25 12	1 27	20 18	2 26	22 0	0 18	11 28	2 18	31 56	9 59	23 34	23 41	16 50		n.a.
W14	19 22	25 19	1s14	21 16	1 55	25 14	1 26	5 17	0 51	25 13	1 27	20 18	2 26	22 0	0 18	11 28	2 18	31 56	9 59	23 34	23 41	16 53		n.a.
T 15	19 37	25 31	2 28	21 43	1 55	25 7	1 23	5 10	0 52	25 14	1 28	20 18	2 26	22 1	0 18	11 28	2 18	31 56	9 59	23 34	23 40	16 55		n.a.
F 16	19 52	24 4	3 31	22 9	1 55	24 58	1 20	5 2	0 53	25 14	1 28	20 18	2 27	22 2	0 18	11 28	2 18	31 56	9 59	23 34	23 40	16 57		n.a.
S 17	20 6	21 15	4 21	22 34	1 55	24 49	1 16	4 55	0 54	25 15	1 28	20 18	2 27	22 2	0 18	11 28	2 18	31 57	9 59	23 34	23 40	17 0		n.a.
S 18	20 20	17 25	4 54	22 57	1 54	24 39	1 13	4 47	0 55	25 15	1 29	20 19	2 27	22 3	0 18	11 28	2 18	31 57	9 59	23 34	23 40	17 2		n.a.
M19	20 34	12 52	5 12	23 18	1 52	24 28	1 9	4 39	0 56	25 16	1 29	20 19	2 28	22 3	0 18	11 28	2 18	31 57	9 59	23 34	23 39	17 5		n.a.
T 20	20 47	7 54	5 15	23 37	1 50	24 17	1 6	4 31	0 56	25 17	1 29	20 19	2 28	22 4	0 18	11 28	2 18	31 58	9 59	23 34	23 39	17 7		n.a.
W21	21 0	2 44	5 3	23 54	1 47	24 5	1 2	4 23	0 57	25 17	1 30	20 19	2 28	22 5	0 18	11 28	2 18	31 58	9 59	23 34	23 39	17 10		n.a.
T 22	21 12	2n28	4 38	24 9	1 44	23 53	0 58	4 15	0 58	25 18	1 30	20 20	2 28	22 5	0 18	11 28	2 18	31 58	9 59	23 34	23 39	17 12		n.a.
F 23	21 24	7 32	4 1	24 22	1 40	23 40	0 54	4 6	0 59	25 18	1 30	20 20	2 29	22 6	0 18	11 28	2 18	31 59	9 59	23 33	23 38	17 15		n.a.
S 24	21 36	12 18	3 14	24 33	1 35	23 26	0 50	3 58	1 0	25 19	1 30	20 21	2 29	22 7	0 18	11 27	2 17	31 59	9 59	23 33	23 38	17 17		n.a.
S 25	21 47	16 37	2 18	24 42	1 30	23 12	0 45	3 49	1 0	25 20	1 31	20 21	2 29	22 7	0 18	11 27	2 17	31 59	10 0	23 33	23 38	17 20		n.a.
M26	21 58	20 17	1 17	24 48	1 23	22 57	0 41	3 40	1 1	25 20	1 31	20 21	2 30	22 8	0 18	11 27	2 17	32 0	10 0	23 33	23 37	17 22		n.a.
T 27	22 8	23 8	0 12	24 52	1 16	22 42	0 36	3 31	1 2	25 21	1 31	20 22	2 30	22 9	0 18	11 27	2 17	32 0	10 0	23 33	23 37	17 24		n.a.
W28	22 18	24 58	0n54	24 53	1 9	22 26	0 32	3 22	1 3	25 22	1 32	20 22	2 30	22 9	0 18	11 27	2 17	32 1	10 0	23 33	23 37	17 27		n.a.
T 29	22 28	25 40	1 58	24 52	1 0	22 10	0 27	3 13	1 3	25 22	1 32	20 23	2 30	22 10	0 18	11 26	2 17	32 1	10 0	23 33	23 37	17 29		n.a.
F 30	22 37	25 9	2 57	24 48	0 51	21 53	0 22	3 3	1 4	25 23	1 32	20 24	2 31	22 10	0 18	11 26	2 17	32 1	10 0	23 33	23 36	17 32		n.a.
S 31	22s46	23n24	3n50	24s42	0s41	21s35	0s17	2s54	1n 5	25n24	1n32	20n24	2n31	22s11	0s18	11s26	2s17	32s 2	10s 0	23n33	23n36	17n34		n.a.

Julian Day Number = 304222.5, Delta T = 29h11m32s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'09, Lahiri = -57°17'08 Julian Calendar 1 Dec. 3881 BCE == Greg. Calendar 31 Oct. 3881 BCE

The year -3880 astronomical counting style corresponds to year 3881 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

JANUARY 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 42	12♐24'42	16♌57	27♐33	28♑11	20♓50	7°R43	10°R49	6♐ 0	6♓38	7♐41	18♊12	18♊41	25♉15	n.a.	S 1
M 2	4 45 38	13°24'39	29°50	29°12	29°13	21°13	7♋36	10♌48	6° 4	6°38	7°42	18°12	18°38	25°21	n.a.	M 2
T 3	4 49 35	14°24'33	13♍ 3	0♑49	0♒16	21°36	7°30	10°46	6° 7	6°39	7°44	18°R12	18°35	25°28	n.a.	T 3
W 4	4 53 31	15°24'26	26°38	2°21	1°18	21°59	7°23	10°45	6°11	6°40	7°46	18°12	18°32	25°35	n.a.	W 4
T 5	4 57 28	16°24'16	10♎38	3°48	2°19	22°22	7°16	10°43	6°14	6°40	7°48	18°12	18°28	25°41	n.a.	T 5
F 6	5 1 24	17°24'05	25° 1	5°10	3°21	22°46	7° 9	10°42	6°17	6°41	7°49	18°12	18°25	25°48	n.a.	F 6
S 7	5 5 21	18°23'52	9♏44	6°26	4°22	23°10	7° 3	10°40	6°21	6°42	7°51	18°D12	18°22	25°55	n.a.	S 7
S 8	5 9 18	19°23'36	24°42	7°36	5°22	23°35	6°56	10°38	6°24	6°42	7°53	18°12	18°19	26° 1	n.a.	S 8
M 9	5 13 14	20°23'19	9♐48	8°39	6°22	23°59	6°48	10°36	6°28	6°43	7°54	18°12	18°16	26° 8	n.a.	M 9
T 10	5 17 11	21°23'00	24°53	9°34	7°22	24°24	6°41	10°34	6°31	6°44	7°56	18°R12	18°13	26°14	n.a.	T 10
W11	5 21 7	22°22'38	9♑47	10°23	8°21	24°49	6°34	10°32	6°34	6°45	7°58	18°12	18° 9	26°21	n.a.	W11
T 12	5 25 4	23°22'14	24°24	11° 3	9°19	25°15	6°27	10°29	6°38	6°46	7°59	18°12	18° 6	26°28	n.a.	T 12
F 13	5 29 0	24°21'48	8♒37	11°35	10°18	25°40	6°19	10°27	6°41	6°47	8° 1	18°11	18° 3	26°34	n.a.	F 13
S 14	5 32 57	25°21'18	22°24	11°58	11°15	26° 6	6°12	10°25	6°44	6°47	8° 3	18°10	18° 0	26°41	n.a.	S 14
S 15	5 36 53	26°20'47	5♓43	12°13	12°13	26°32	6° 4	10°22	6°48	6°48	8° 4	18° 9	17°57	26°48	n.a.	S 15
M16	5 40 50	27°20'12	18°38	12°R20	13° 9	26°59	5°57	10°20	6°51	6°49	8° 6	18° 9	17°54	26°54	n.a.	M16
T 17	5 44 47	28°19'35	1♈11	12°18	14° 5	27°25	5°49	10°17	6°54	6°50	8° 8	18°D 9	17°50	27° 1	n.a.	T 17
W18	5 48 43	29°18'56	13°26	12° 9	15° 1	27°52	5°41	10°14	6°57	6°52	8° 9	18° 9	17°47	27° 8	n.a.	W18
T 19	5 52 40	0♑18'14	25°27	11°51	15°56	28°19	5°34	10°11	7° 1	6°53	8°11	18°10	17°44	27°14	n.a.	T 19
F 20	5 56 36	1°17'29	7♉20	11°27	16°50	28°46	5°26	10° 8	7° 4	6°54	8°13	18°11	17°41	27°21	n.a.	F 20
S 21	6 0 33	2°16'42	19° 8	10°56	17°43	29°13	5°18	10° 5	7° 7	6°55	8°14	18°13	17°38	27°28	n.a.	S 21
S 22	6 4 29	3°15'53	0♊56	10°19	18°36	29°41	5°11	10° 2	7°10	6°56	8°16	18°14	17°34	27°34	n.a.	S 22
M23	6 8 26	4°15'01	12°46	9°37	19°29	0♈ 8	5° 3	9°59	7°14	6°57	8°17	18°R14	17°31	27°41	n.a.	M23
T 24	6 12 22	5°14'07	24°42	8°51	20°20	0°36	4°55	9°56	7°17	6°58	8°19	18°14	17°28	27°48	n.a.	T 24
W25	6 16 19	6°13'11	6♋45	8° 2	21°11	1° 4	4°47	9°53	7°20	7° 0	8°20	18°13	17°25	27°54	n.a.	W25
T 26	6 20 15	7°12'12	18°59	7°11	22° 1	1°32	4°40	9°49	7°23	7° 1	8°22	18°12	17°22	28° 1	n.a.	T 26
F 27	6 24 12	8°11'11	1♌23	6°20	22°50	2° 1	4°32	9°46	7°26	7° 2	8°24	18° 9	17°19	28° 8	n.a.	F 27
S 28	6 28 8	9°10'08	14° 0	5°28	23°39	2°29	4°24	9°43	7°29	7° 4	8°25	18° 6	17°15	28°14	n.a.	S 28
S 29	6 32 5	10° 9'02	26°49	4°38	24°26	2°58	4°16	9°39	7°32	7° 5	8°27	18° 2	17°12	28°21	n.a.	S 29
M30	6 36 2	11° 7'55	9♍53	3°50	25°13	3°27	4° 9	9°35	7°35	7° 6	8°28	17°59	17° 9	28°28	n.a.	M30
T 31	6 39 58	12♑ 6'45	23♍13	3♑ 4	25♒59	3♈56	4♋ 1	9♌32	7♐38	7♓ 8	8♐30	17♊57	17♊ 6	28♉34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	20n29	4n32	24s34	0s30	21s18	0s12	2s44	1n 5	25n24	1n33	20n25	2n31	22s12	0s18	11s26	2s17	32s 2	10s 0	23n33	23n36	17n36		n.a.
M 2	23 2	16 31	5 2	24 24	0 18	20 59	0 7	2 34	1 6	25 25	1 33	20 25	2 31	22 12	0 18	11 25	2 17	32 2	10 0	23 33	23 36	17 39		n.a.
T 3	23 9	11 41	5 17	24 11	0 6	20 41	0 2	2 25	1 6	25 25	1 33	20 26	2 32	22 13	0 18	11 25	2 17	32 3	10 0	23 33	23 35	17 41		n.a.
W 4	23 16	6 9	5 14	23 57	0n 7	20 22	0n 3	2 15	1 7	25 26	1 33	20 27	2 32	22 14	0 18	11 25	2 17	32 3	10 0	23 33	23 35	17 44		n.a.
T 5	23 23	0 10	4 54	23 42	0 21	20 2	0 9	2 5	1 8	25 27	1 34	20 27	2 32	22 14	0 18	11 24	2 16	32 4	10 0	23 33	23 35	17 46		n.a.
F 6	23 29	6s 0	4 15	23 25	0 35	19 42	0 14	1 54	1 8	25 27	1 34	20 28	2 32	22 15	0 18	11 24	2 16	32 4	10 0	23 33	23 34	17 48		n.a.
S 7	23 34	12 0	3 18	23 7	0 49	19 22	0 20	1 44	1 9	25 28	1 34	20 29	2 33	22 15	0 18	11 24	2 16	32 4	10 0	23 33	23 34	17 51		n.a.
S 8	23 39	17 25	2 7	22 48	1 4	19 2	0 26	1 34	1 9	25 28	1 34	20 30	2 33	22 16	0 18	11 23	2 16	32 5	10 1	23 33	23 34	17 53		n.a.
M 9	23 44	21 46	0 47	22 29	1 19	18 41	0 32	1 23	1 10	25 29	1 34	20 30	2 33	22 17	0 18	11 23	2 16	32 5	10 1	23 33	23 34	17 56		n.a.
T 10	23 48	24 37	0s37	22 10	1 35	18 20	0 38	1 13	1 10	25 30	1 35	20 31	2 33	22 17	0 18	11 23	2 16	32 6	10 1	23 33	23 33	17 58		n.a.
W11	23 52	25 40	1 57	21 51	1 50	17 58	0 44	1 2	1 11	25 30	1 35	20 32	2 34	22 18	0 18	11 22	2 16	32 6	10 1	23 33	23 33	18 0		n.a.
T 12	23 55	24 54	3 8	21 33	2 5	17 36	0 50	0 51	1 11	25 31	1 35	20 33	2 34	22 18	0 18	11 22	2 16	32 6	10 1	23 33	23 33	18 3		n.a.
F 13	23 58	22 32	4 5	21 15	2 20	17 14	0 56	0 40	1 12	25 31	1 35	20 34	2 34	22 19	0 18	11 21	2 16	32 7	10 1	23 33	23 32	18 5		n.a.
S 14	24 0	18 55	4 46	20 58	2 34	16 52	1 3	0 29	1 12	25 32	1 35	20 35	2 34	22 20	0 18	11 21	2 16	32 7	10 1	23 33	23 32	18 8		n.a.
S 15	24 2	14 26	5 10	20 43	2 48	16 30	1 9	0 18	1 13	25 32	1 35	20 36	2 35	22 20	0 18	11 21	2 16	32 8	10 1	23 33	23 32	18 10		n.a.
M16	24 4	9 27	5 17	20 30	3 1	16 7	1 16	0 7	1 13	25 33	1 36	20 37	2 35	22 21	0 18	11 20	2 16	32 8	10 1	23 33	23 32	18 12		n.a.
T 17	24 5	4 13	5 9	20 18	3 14	15 44	1 22	0n 4	1 13	25 33	1 36	20 38	2 35	22 21	0 18	11 20	2 16	32 8	10 2	23 33	23 31	18 15		n.a.
W18	24 5	1n 3	4 47	20 7	3 25	15 21	1 29	0 15	1 14	25 34	1 36	20 39	2 35	22 22	0 18	11 19	2 16	32 9	10 2	23 33	23 31	18 17		n.a.
T 19	24 5	6 12	4 13	19 59	3 35	14 58	1 36	0 26	1 14	25 34	1 36	20 40	2 36	22 23	0 18	11 19	2 15	32 9	10 2	23 33	23 31	18 19		n.a.
F 20	24 5	11 4	3 28	19 53	3 43	14 35	1 43	0 38	1 15	25 35	1 36	20 41	2 36	22 23	0 18	11 18	2 15	32 10	10 2	23 33	23 30	18 22		n.a.
S 21	24 4	15 31	2 34	19 49	3 50	14 12	1 50	0 49	1 15	25 35	1 36	20 42	2 36	22 24	0 18	11 18	2 15	32 10	10 2	23 33	23 30	18 24		n.a.
S 22	24 3	19 22	1 34	19 46	3 55	13 48	1 57	1 1	1 15	25 36	1 36	20 43	2 36	22 24	0 18	11 17	2 15	32 11	10 2	23 33	23 30	18 26		n.a.
M23	24 1	22 27	0 30	19 46	3 59	13 25	2 4	1 13	1 16	25 36	1 37	20 44	2 36	22 25	0 18	11 17	2 15	32 11	10 2	23 33	23 29	18 29		n.a.
T 24	23 59	24 35	0n36	19 47	4 0	13 2	2 12	1 24	1 16	25 37	1 37	20 45	2 37	22 25	0 18	11 16	2 15	32 11	10 3	23 33	23 29	18 31		n.a.
W25	23 56	25 35	1 41	19 51	4 0	12 38	2 19	1 36	1 17	25 37	1 37	20 46	2 37	22 26	0 18	11 16	2 15	32 12	10 3	23 33	23 29	18 33		n.a.
T 26	23 53	25 23	2 42	19 56	3 58	12 15	2 27	1 48	1 17	25 37	1 37	20 47	2 37	22 26	0 18	11 15	2 15	32 12	10 3	23 33	23 28	18 36		n.a.
F 27	23 50	23 54	3 36	20 2	3 54	11 51	2 34	2 0	1 17	25 38	1 37	20 48	2 37	22 27	0 18	11 14	2 15	32 13	10 3	23 33	23 28	18 38		n.a.
S 28	23 46	21 14	4 21	20 10	3 49	11 28	2 42	2 12	1 18	25 38	1 37	20 50	2 37	22 28	0 19	11 14	2 15	32 13	10 3	23 33	23 28	18 40		n.a.
S 29	23 41	17 29	4 53	20 20	3 41	11 5	2 49	2 24	1 18	25 38	1 37	20 51	2 38	22 28	0 19	11 13	2 15	32 14	10 4	23 32	23 28	18 43		n.a.
M30	23 37	12 51	5 11	20 30	3 33	10 42	2 57	2 36	1 18	25 39	1 37	20 52	2 38	22 29	0 19	11 13	2 15	32 14	10 4	23 32	23 27	18 45		n.a.
T 31	23s31	7n32	5n13	20s41	3n22	10s19	3n 5	2n48	1n18	25n39	1n37	20n53	2n38	22s29	0s19	11s12	2s15	32s15	10s 4	23n32	23n27	18n47		n.a.

Julian Day Number = 304253.5, Delta T = 29h11m29s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'05, Lahiri = -57°17'04 Julian Calendar 1 Jan. 3880 BCE == Greg. Calendar 1 Dec. 3881 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

FEBRUARY 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 55	13♉ 5'34	6♎48	2°R22	26♒43	4♈25	3°R53	9°R28	7♐41	7♓ 9	8♐31	17°R56	17♊ 3	28♉41	n.a.	W 1
T 2	6 47 51	14° 4'21	20°40	1♉45	27°27	4°54	3♋46	9♌24	7°44	7°11	8°33	17°D56	17° 0	28°48	n.a.	T 2
F 3	6 51 48	15° 3'05	4♏48	1°12	28°10	5°24	3°38	9°21	7°47	7°12	8°34	17♊57	16°56	28°54	n.a.	F 3
S 4	6 55 44	16° 1'48	19°11	0°44	28°52	5°54	3°31	9°17	7°50	7°14	8°35	17°58	16°53	29° 1	n.a.	S 4
S 5	6 59 41	17° 0'29	3♐47	0°21	29°32	6°23	3°23	9°13	7°53	7°15	8°37	18° 0	16°50	29° 8	n.a.	S 5
M 6	7 3 37	17°59'08	18°30	0° 4	0♓12	6°53	3°16	9° 9	7°56	7°17	8°38	18°R 0	16°47	29°14	n.a.	M 6
T 7	7 7 34	18°57'45	3♑16	29♐52	0°50	7°23	3° 9	9° 5	7°58	7°19	8°40	17°59	16°44	29°21	n.a.	T 7
W 8	7 11 30	19°56'20	17°56	29°46	1°27	7°54	3° 2	9° 1	8° 1	7°20	8°41	17°57	16°40	29°28	n.a.	W 8
T 9	7 15 27	20°54'53	2♒25	29°D45	2° 3	8°24	2°55	8°57	8° 4	7°22	8°42	17°53	16°37	29°34	n.a.	T 9
F 10	7 19 23	21°53'24	16°36	29°49	2°38	8°54	2°48	8°53	8° 7	7°24	8°44	17°48	16°34	29°41	n.a.	F 10
S 11	7 23 20	22°51'52	0♓25	29°58	3°11	9°25	2°41	8°48	8° 9	7°25	8°45	17°43	16°31	29°47	n.a.	S 11
S 12	7 27 16	23°50'18	13°49	0♑13	3°42	9°56	2°34	8°44	8°12	7°27	8°46	17°37	16°28	29°54	n.a.	S 12
M13	7 31 13	24°48'41	26°48	0°32	4°13	10°26	2°27	8°40	8°15	7°29	8°48	17°33	16°25	0♊ 1	n.a.	M13
T 14	7 35 10	25°47'03	9♈24	0°55	4°41	10°57	2°20	8°36	8°17	7°30	8°49	17°30	16°21	0° 7	n.a.	T 14
W15	7 39 6	26°45'21	21°41	1°24	5° 8	11°28	2°14	8°31	8°20	7°32	8°50	17°D29	16°18	0°14	n.a.	W15
T 16	7 43 3	27°43'38	3♉44	1°56	5°34	12° 0	2° 7	8°27	8°22	7°34	8°51	17°29	16°15	0°21	n.a.	T 16
F 17	7 46 59	28°41'52	15°37	2°33	5°57	12°31	2° 1	8°23	8°25	7°36	8°53	17°30	16°12	0°27	n.a.	F 17
S 18	7 50 56	29°40'04	27°25	3°13	6°19	13° 2	1°55	8°18	8°27	7°38	8°54	17°31	16° 9	0°34	n.a.	S 18
S 19	7 54 52	0♒38'14	9♊13	3°57	6°39	13°34	1°49	8°14	8°30	7°40	8°55	17°33	16° 5	0°41	n.a.	S 19
M20	7 58 49	1°36'22	21° 7	4°44	6°57	14° 5	1°43	8°10	8°32	7°41	8°56	17°R33	16° 2	0°47	n.a.	M20
T 21	8 2 45	2°34'27	3♋ 9	5°35	7°13	14°37	1°37	8° 5	8°35	7°43	8°57	17°32	15°59	0°54	n.a.	T 21
W22	8 6 42	3°32'31	15°23	6°29	7°27	15° 9	1°31	8° 1	8°37	7°45	8°58	17°28	15°56	1° 1	n.a.	W22
T 23	8 10 38	4°30'32	27°50	7°27	7°39	15°41	1°26	7°56	8°39	7°47	8°59	17°23	15°53	1° 7	n.a.	T 23
F 24	8 14 35	5°28'32	10♌33	8°27	7°49	16°13	1°21	7°52	8°41	7°49	9° 1	17°16	15°50	1°14	n.a.	F 24
S 25	8 18 31	6°26'29	23°30	9°30	7°57	16°45	1°15	7°48	8°44	7°51	9° 2	17° 7	15°46	1°21	n.a.	S 25
S 26	8 22 28	7°24'25	6♍42	10°35	8° 2	17°17	1°10	7°43	8°46	7°53	9° 3	16°59	15°43	1°27	n.a.	S 26
M27	8 26 24	8°22'19	20° 7	11°44	8° 5	17°50	1° 5	7°39	8°48	7°55	9° 4	16°51	15°40	1°34	n.a.	M27
T 28	8 30 21	9♒20'12	3♎43	12♉54	8°R 6	18♈22	1♋ 0	7♌34	8♐50	7♓57	9♐ 5	16♊44	15♊37	1♊41	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s26	1n46	4n58	20s53	3n11	9s56	3n13	3n 0	1n19	25n39	1n37	20n54	2n38	22s30	0s19	11s11	2s15	32s15	10s 4	23n32	23n27	18n50		n.a.
T 2	23 19	4s12	4 25	21 6	2 59	9 33	3 21	3 12	1 19	25 40	1 37	20 55	2 38	22 30	0 19	11 11	2 15	32 15	10 4	23 32	23 26	18 52		n.a.
F 3	23 13	10 6	3 35	21 19	2 46	9 11	3 29	3 25	1 19	25 40	1 37	20 57	2 38	22 31	0 19	11 10	2 14	32 16	10 4	23 32	23 26	18 54		n.a.
S 4	23 6	15 34	2 32	21 33	2 32	8 49	3 37	3 37	1 20	25 40	1 37	20 58	2 39	22 31	0 19	11 10	2 14	32 16	10 5	23 32	23 26	18 57		n.a.
S 5	22 59	20 13	1 17	21 47	2 18	8 27	3 45	3 49	1 20	25 40	1 37	20 59	2 39	22 32	0 19	11 9	2 14	32 17	10 5	23 32	23 25	18 59		n.a.
M 6	22 51	23 38	0s 3	22 2	2 4	8 5	3 53	4 2	1 20	25 41	1 37	21 0	2 39	22 32	0 19	11 8	2 14	32 17	10 5	23 32	23 25	19 1		n.a.
T 7	22 43	25 26	1 23	22 16	1 49	7 44	4 1	4 14	1 20	25 41	1 37	21 2	2 39	22 33	0 19	11 8	2 14	32 18	10 5	23 32	23 25	19 3		n.a.
W 8	22 34	25 26	2 37	22 31	1 35	7 23	4 9	4 27	1 21	25 41	1 37	21 3	2 39	22 33	0 19	11 7	2 14	32 18	10 6	23 32	23 24	19 6		n.a.
T 9	22 25	23 42	3 39	22 45	1 20	7 2	4 17	4 39	1 21	25 41	1 37	21 4	2 39	22 34	0 19	11 6	2 14	32 19	10 6	23 32	23 24	19 8		n.a.
F 10	22 15	20 31	4 27	23 0	1 6	6 42	4 26	4 52	1 21	25 41	1 37	21 5	2 39	22 34	0 19	11 6	2 14	32 19	10 6	23 31	23 24	19 10		n.a.
S 11	22 6	16 15	4 58	23 14	0 52	6 22	4 34	5 4	1 21	25 41	1 37	21 7	2 40	22 35	0 19	11 5	2 14	32 20	10 6	23 31	23 23	19 13		n.a.
S 12	21 55	11 17	5 11	23 28	0 38	6 3	4 42	5 17	1 22	25 41	1 37	21 8	2 40	22 35	0 19	11 4	2 14	32 20	10 6	23 30	23 23	19 15		n.a.
M13	21 45	5 59	5 8	23 41	0 24	5 44	4 50	5 29	1 22	25 42	1 37	21 9	2 40	22 35	0 19	11 3	2 14	32 20	10 7	23 30	23 23	19 17		n.a.
T 14	21 34	0 35	4 49	23 54	0 11	5 26	4 59	5 42	1 22	25 42	1 37	21 10	2 40	22 36	0 19	11 3	2 14	32 21	10 7	23 29	23 22	19 19		n.a.
W15	21 23	4n42	4 18	24 7	0s 1	5 9	5 7	5 55	1 22	25 42	1 37	21 12	2 40	22 36	0 19	11 2	2 14	32 21	10 7	23 29	23 22	19 22		n.a.
T 16	21 11	9 44	3 36	24 18	0 14	4 52	5 15	6 7	1 22	25 42	1 37	21 13	2 40	22 37	0 19	11 1	2 14	32 22	10 7	23 29	23 22	19 24		n.a.
F 17	20 59	14 20	2 45	24 30	0 25	4 35	5 23	6 20	1 23	25 42	1 37	21 14	2 40	22 37	0 19	11 1	2 14	32 22	10 8	23 29	23 21	19 26		n.a.
S 18	20 46	18 23	1 47	24 40	0 37	4 20	5 31	6 33	1 23	25 42	1 37	21 15	2 40	22 38	0 19	11 0	2 14	32 23	10 8	23 29	23 21	19 28		n.a.
S 19	20 34	21 42	0 45	24 49	0 47	4 5	5 39	6 46	1 23	25 42	1 37	21 17	2 40	22 38	0 19	10 59	2 14	32 23	10 8	23 30	23 21	19 31		n.a.
M20	20 21	24 7	0n19	24 58	0 58	3 51	5 47	6 58	1 23	25 42	1 37	21 18	2 41	22 38	0 19	10 58	2 14	32 24	10 8	23 30	23 20	19 33		n.a.
T 21	20 7	25 27	1 24	25 5	1 7	3 38	5 54	7 11	1 23	25 42	1 37	21 19	2 41	22 39	0 19	10 57	2 14	32 24	10 9	23 29	23 20	19 35		n.a.
W22	19 53	25 35	2 25	25 12	1 16	3 25	6 2	7 24	1 23	25 42	1 37	21 21	2 41	22 39	0 19	10 57	2 13	32 24	10 9	23 29	23 20	19 37		n.a.
T 23	19 39	24 25	3 20	25 17	1 25	3 14	6 9	7 37	1 24	25 42	1 37	21 22	2 41	22 40	0 19	10 56	2 13	32 25	10 9	23 29	23 19	19 40		n.a.
F 24	19 25	22 1	4 7	25 22	1 33	3 4	6 17	7 50	1 24	25 42	1 37	21 23	2 41	22 40	0 19	10 55	2 13	32 25	10 9	23 28	23 19	19 42		n.a.
S 25	19 10	18 27	4 41	25 25	1 40	2 54	6 24	8 3	1 24	25 42	1 37	21 24	2 41	22 40	0 19	10 54	2 13	32 26	10 10	23 27	23 19	19 44		n.a.
S 26	18 55	13 56	5 2	25 26	1 47	2 46	6 31	8 15	1 24	25 42	1 36	21 25	2 41	22 41	0 19	10 54	2 13	32 26	10 10	23 26	23 18	19 46		n.a.
M27	18 40	8 41	5 6	25 27	1 53	2 39	6 37	8 28	1 24	25 42	1 36	21 27	2 41	22 41	0 19	10 53	2 13	32 27	10 10	23 25	23 18	19 49		n.a.
T 28	18s24	2n57	4n53	25s25	1s59	2s33	6n43	8n41	1n24	25n42	1n36	21n28	2n41	22s41	0s19	10s52	2s13	32s27	10s11	23n25	23n18	19n51		n.a.

Julian Day Number = 304284.5, Delta T = 29h11m26s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°24'00, Lahiri = -57°17'00 Julian Calendar 1 Feb. 3880 BCE == Greg. Calendar 1 Jan. 3880 BCE

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

MARCH 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 34 18	10♒18'02	17♎29	14♑ 8	8°R 4	18♈55	0°R56	7°R30	8♐52	7♓59	9♐ 6	16°R40	15♊34	1♊47	n.a.	W 1
T 2	8 38 14	11°15'52	1♏24	15°23	8♓ 0	19°27	0♋51	7♌25	8°54	8° 1	9° 7	16♊38	15°31	1°54	n.a.	T 2
F 3	8 42 11	12°13'40	15°27	16°41	7°53	20° 0	0°47	7°21	8°56	8° 3	9° 8	16°D37	15°27	2° 0	n.a.	F 3
S 4	8 46 7	13°11'26	29°38	18° 2	7°45	20°33	0°43	7°16	8°58	8° 5	9° 8	16°38	15°24	2° 7	n.a.	S 4
S 5	8 50 4	14° 9'12	13♐53	19°24	7°33	21° 5	0°39	7°12	9° 0	8° 7	9° 9	16°R39	15°21	2°14	n.a.	S 5
M 6	8 54 0	15° 6'56	28°13	20°49	7°19	21°38	0°35	7° 8	9° 2	8° 9	9°10	16°38	15°18	2°20	n.a.	M 6
T 7	8 57 57	16° 4'38	12♑33	22°16	7° 3	22°11	0°31	7° 3	9° 4	8°11	9°11	16°36	15°15	2°27	n.a.	T 7
W 8	9 1 53	17° 2'19	26°50	23°45	6°45	22°44	0°28	6°59	9° 5	8°14	9°12	16°31	15°11	2°34	n.a.	W 8
T 9	9 5 50	17°59'59	10♒59	25°16	6°24	23°18	0°24	6°55	9° 7	8°16	9°13	16°23	15° 8	2°40	n.a.	T 9
F 10	9 9 46	18°57'37	24°54	26°49	6° 1	23°51	0°21	6°50	9° 9	8°18	9°13	16°14	15° 5	2°47	n.a.	F 10
S 11	9 13 43	19°55'13	8♓32	28°24	5°36	24°24	0°18	6°46	9°10	8°20	9°14	16° 3	15° 2	2°54	n.a.	S 11
S 12	9 17 40	20°52'48	21°49	0♒ 2	5° 8	24°58	0°15	6°42	9°12	8°22	9°15	15°53	14°59	3° 0	n.a.	S 12
M13	9 21 36	21°50'21	4♈46	1°41	4°39	25°31	0°13	6°38	9°14	8°24	9°16	15°44	14°56	3° 7	n.a.	M13
T 14	9 25 33	22°47'52	17°21	3°22	4° 8	26° 5	0°10	6°33	9°15	8°26	9°16	15°37	14°52	3°14	n.a.	T 14
W15	9 29 29	23°45'22	29°38	5° 6	3°36	26°39	0° 8	6°29	9°17	8°29	9°17	15°32	14°49	3°20	n.a.	W15
T 16	9 33 26	24°42'50	11♉41	6°51	3° 2	27°12	0° 6	6°25	9°18	8°31	9°18	15°29	14°46	3°27	n.a.	T 16
F 17	9 37 22	25°40'16	23°35	8°38	2°26	27°46	0° 4	6°21	9°19	8°33	9°18	15°D28	14°43	3°34	n.a.	F 17
S 18	9 41 19	26°37'41	5♊23	10°28	1°50	28°20	0° 2	6°17	9°21	8°35	9°19	15°28	14°40	3°40	n.a.	S 18
S 19	9 45 15	27°35'05	17°13	12°19	1°13	28°54	0° 0	6°13	9°22	8°37	9°19	15°R29	14°37	3°47	n.a.	S 19
M20	9 49 12	28°32'27	29° 9	14°13	0°35	29°28	29♊59	6° 9	9°23	8°40	9°20	15°28	14°33	3°54	n.a.	M20
T 21	9 53 8	29°29'47	11♋16	16° 8	29♒57	0♉ 2	29°58	6° 5	9°24	8°42	9°20	15°25	14°30	4° 0	n.a.	T 21
W22	9 57 5	0♓27'06	23°38	18° 6	29°19	0°36	29°57	6° 1	9°26	8°44	9°21	15°20	14°27	4° 7	n.a.	W22
T 23	10 1 2	1°24'24	6♌18	20° 5	28°41	1°11	29°56	5°57	9°27	8°46	9°21	15°12	14°24	4°13	n.a.	T 23
F 24	10 4 58	2°21'40	19°17	22° 6	28° 3	1°45	29°55	5°54	9°28	8°49	9°22	15° 2	14°21	4°20	n.a.	F 24
S 25	10 8 55	3°18'55	2♍35	24° 9	27°26	2°19	29°55	5°50	9°29	8°51	9°22	14°51	14°17	4°27	n.a.	S 25
S 26	10 12 51	4°16'09	16°11	26°14	26°50	2°54	29°55	5°46	9°30	8°53	9°23	14°39	14°14	4°33	n.a.	S 26
M27	10 16 48	5°13'22	0♎ 1	28°20	26°15	3°28	29°D54	5°43	9°31	8°55	9°23	14°28	14°11	4°40	n.a.	M27
T 28	10 20 44	6°10'34	14° 1	0♓27	25°41	4° 3	29°54	5°39	9°31	8°57	9°23	14°19	14° 8	4°47	n.a.	T 28
W29	10 24 41	7° 7'46	28° 8	2°36	25° 9	4°37	29°55	5°36	9°32	9° 0	9°24	14°12	14° 5	4°53	n.a.	W29
T 30	10 28 37	8° 4'56	12♏17	4°46	24°38	5°12	29°55	5°32	9°33	9° 2	9°24	14° 8	14° 2	5° 0	n.a.	T 30
F 31	10 32 34	9♓ 2'06	26♏27	6♓56	24♒10	5♉47	29♊56	5♌29	9♐34	9♓ 4	9♐24	14♊ 7	13♊58	5♊ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18s 8	3s 0	4n24	25s23	2s 4	2s28	6n49	8n54	1n24	25n42	1n36	21n29	2n41	22s42	0s19	10s51	2s13	32s28	10s11	23n24	23n17	19n53		n.a.
T 2	17 52	8 53	3 38	25 19	2 9	2 24	6 55	9 7	1 25	25 41	1 36	21 30	2 41	22 42	0 19	10 50	2 13	32 28	10 11	23 24	23 17	19 55		n.a.
F 3	17 36	14 23	2 39	25 13	2 13	2 22	7 0	9 19	1 25	25 41	1 36	21 32	2 41	22 43	0 19	10 49	2 13	32 28	10 11	23 24	23 17	19 57		n.a.
S 4	17 19	19 10	1 30	25 5	2 16	2 21	7 5	9 32	1 25	25 41	1 36	21 33	2 41	22 43	0 19	10 49	2 13	32 29	10 12	23 24	23 16	20 0		n.a.
S 5	17 2	22 51	0 15	24 56	2 19	2 21	7 9	9 45	1 25	25 41	1 36	21 34	2 41	22 43	0 19	10 48	2 13	32 29	10 12	23 24	23 16	20 2		n.a.
M 6	16 45	25 7	1s 2	24 45	2 21	2 23	7 13	9 58	1 25	25 41	1 35	21 35	2 41	22 43	0 19	10 47	2 13	32 30	10 12	23 24	23 15	20 4		n.a.
T 7	16 27	25 42	2 14	24 33	2 23	2 26	7 16	10 11	1 25	25 41	1 35	21 36	2 41	22 44	0 19	10 46	2 13	32 30	10 13	23 24	23 15	20 6		n.a.
W 8	16 9	24 35	3 18	24 18	2 24	2 30	7 19	10 23	1 25	25 41	1 35	21 37	2 41	22 44	0 19	10 45	2 13	32 31	10 13	23 23	23 15	20 8		n.a.
T 9	15 51	21 55	4 8	24 2	2 24	2 36	7 21	10 36	1 25	25 41	1 35	21 39	2 41	22 44	0 19	10 44	2 13	32 31	10 13	23 23	23 14	20 10		n.a.
F 10	15 33	18 0	4 43	23 43	2 24	2 43	7 23	10 49	1 25	25 41	1 35	21 40	2 41	22 45	0 19	10 44	2 13	32 31	10 13	23 22	23 14	20 13		n.a.
S 11	15 14	13 13	5 1	23 23	2 24	2 52	7 23	11 2	1 25	25 40	1 35	21 41	2 41	22 45	0 19	10 43	2 13	32 32	10 14	23 20	23 14	20 15		n.a.
S 12	14 55	7 56	5 2	23 1	2 22	3 1	7 23	11 14	1 25	25 40	1 35	21 42	2 41	22 45	0 19	10 42	2 13	32 32	10 14	23 19	23 13	20 17		n.a.
M13	14 37	2 26	4 47	22 36	2 20	3 13	7 23	11 27	1 26	25 40	1 34	21 43	2 41	22 46	0 19	10 41	2 13	32 33	10 14	23 18	23 13	20 19		n.a.
T 14	14 17	3n 1	4 19	22 10	2 18	3 25	7 21	11 40	1 26	25 40	1 34	21 44	2 41	22 46	0 19	10 40	2 13	32 33	10 15	23 18	23 13	20 21		n.a.
W15	13 58	8 15	3 39	21 41	2 15	3 39	7 19	11 52	1 26	25 40	1 34	21 45	2 41	22 46	0 19	10 39	2 13	32 34	10 15	23 17	23 12	20 23		n.a.
T 16	13 38	13 4	2 50	21 11	2 11	3 54	7 16	12 5	1 26	25 40	1 34	21 46	2 41	22 46	0 19	10 39	2 13	32 34	10 15	23 17	23 12	20 26		n.a.
F 17	13 19	17 21	1 54	20 38	2 7	4 11	7 13	12 18	1 26	25 39	1 34	21 47	2 41	22 47	0 20	10 38	2 13	32 34	10 16	23 17	23 11	20 28		n.a.
S 18	12 59	20 55	0 53	20 3	2 2	4 28	7 8	12 30	1 26	25 39	1 34	21 48	2 41	22 47	0 20	10 37	2 13	32 35	10 16	23 17	23 11	20 30		n.a.
S 19	12 38	23 37	0n 9	19 26	1 57	4 46	7 3	12 43	1 26	25 39	1 33	21 49	2 41	22 47	0 20	10 36	2 13	32 35	10 16	23 17	23 11	20 32		n.a.
M20	12 18	25 18	1 12	18 47	1 51	5 6	6 56	12 55	1 26	25 39	1 33	21 50	2 41	22 47	0 20	10 35	2 13	32 36	10 16	23 17	23 10	20 34		n.a.
T 21	11 57	25 48	2 12	18 5	1 44	5 26	6 49	13 8	1 26	25 39	1 33	21 51	2 40	22 47	0 20	10 34	2 13	32 36	10 17	23 16	23 10	20 36		n.a.
W22	11 37	25 3	3 8	17 22	1 37	5 46	6 42	13 20	1 26	25 39	1 33	21 52	2 40	22 48	0 20	10 33	2 13	32 36	10 17	23 16	23 10	20 38		n.a.
T 23	11 16	23 0	3 55	16 36	1 30	6 7	6 33	13 32	1 26	25 38	1 33	21 53	2 40	22 48	0 20	10 32	2 13	32 37	10 17	23 15	23 9	20 40		n.a.
F 24	10 55	19 43	4 32	15 48	1 22	6 29	6 24	13 45	1 26	25 38	1 33	21 54	2 40	22 48	0 20	10 32	2 13	32 37	10 18	23 14	23 9	20 43		n.a.
S 25	10 34	15 23	4 54	14 59	1 13	6 51	6 14	13 57	1 26	25 38	1 32	21 55	2 40	22 48	0 20	10 31	2 13	32 37	10 18	23 12	23 8	20 45		n.a.
S 26	10 12	10 11	5 1	14 7	1 4	7 13	6 4	14 9	1 26	25 38	1 32	21 55	2 40	22 48	0 20	10 30	2 13	32 38	10 18	23 11	23 8	20 47		n.a.
M27	9 51	4 24	4 50	13 14	0 55	7 36	5 53	14 21	1 26	25 38	1 32	21 56	2 40	22 49	0 20	10 29	2 13	32 38	10 19	23 10	23 8	20 49		n.a.
T 28	9 29	1s40	4 22	12 19	0 45	7 58	5 41	14 33	1 26	25 37	1 32	21 57	2 40	22 49	0 20	10 28	2 13	32 39	10 19	23 9	23 7	20 51		n.a.
W29	9 8	7 43	3 38	11 23	0 36	8 20	5 29	14 46	1 26	25 37	1 32	21 58	2 40	22 49	0 20	10 27	2 13	32 39	10 19	23 8	23 7	20 53		n.a.
T 30	8 46	13 25	2 40	10 25	0 25	8 42	5 17	14 58	1 26	25 37	1 31	21 59	2 40	22 49	0 20	10 26	2 13	32 39	10 20	23 7	23 7	20 55		n.a.
F 31	8s24	18s24	1n32	9s26	0s15	9s 3	5n 4	15n10	1n26	25n37	1n31	21n59	2n40	22s49	0s20	10s25	2s13	32s40	10s20	23n 7	23n 6	20n57		n.a.

Julian Day Number = 304312.5, Delta T = 29h11m23s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'57, Lahiri = -57°16'56 Julian Calendar 1 March 3880 BCE == Greg. Calendar 29 Jan. 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

APRIL 3880 BCE (-3879) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 31	9♓59'16	10♐35	9♓ 7	23°R43	6♉22	29♊56	5°R26	9♐34	9♓ 6	9♐24	14°R 6	13♊55	5♊13	n.a.	S 1
S 2	10 40 27	10°56'25	24°41	11°18	23♒18	6°57	29°57	5♌22	9°35	9° 9	9°25	14♊ 6	13°52	5°20	n.a.	S 2
M 3	10 44 24	11°53'33	8♑44	13°30	22°56	7°31	29°59	5°19	9°36	9°11	9°25	14° 5	13°49	5°27	n.a.	M 3
T 4	10 48 20	12°50'41	22°42	15°41	22°36	8° 7	29°59	5°16	9°36	9°13	9°25	14° 2	13°46	5°33	n.a.	T 4
W 5	10 52 17	13°47'48	6♒34	17°52	22°18	8°42	0♋ 1	5°13	9°37	9°15	9°25	13°55	13°43	5°40	n.a.	W 5
T 6	10 56 13	14°44'55	20°17	20° 1	22° 2	9°17	0° 3	5°10	9°37	9°18	9°25	13°46	13°39	5°47	n.a.	T 6
F 7	11 0 10	15°42'01	3♓50	22°10	21°49	9°52	0° 5	5° 7	9°38	9°20	9°25	13°35	13°36	5°53	n.a.	F 7
S 8	11 4 6	16°39'07	17° 8	24°18	21°39	10°27	0° 7	5° 5	9°38	9°22	9°25	13°23	13°33	6° 0	n.a.	S 8
S 9	11 8 3	17°36'11	0♈10	26°24	21°30	11° 3	0° 9	5° 2	9°38	9°24	9°25	13°10	13°30	6° 6	n.a.	S 9
M10	11 12 0	18°33'16	12°55	28°28	21°24	11°38	0°12	4°59	9°38	9°27	9°R25	12°59	13°27	6°13	n.a.	M10
T 11	11 15 56	19°30'19	25°24	0♈31	21°21	12°13	0°14	4°57	9°39	9°29	9°25	12°50	13°23	6°20	n.a.	T 11
W12	11 19 53	20°27'22	7♉37	2°32	21°D20	12°49	0°17	4°54	9°39	9°31	9°25	12°43	13°20	6°26	n.a.	W12
T 13	11 23 49	21°24'24	19°37	4°30	21°21	13°24	0°20	4°52	9°39	9°33	9°25	12°39	13°17	6°33	n.a.	T 13
F 14	11 27 46	22°21'26	1♊29	6°27	21°24	14° 0	0°23	4°50	9°R39	9°35	9°25	12°37	13°14	6°40	n.a.	F 14
S 15	11 31 42	23°18'27	13°18	8°22	21°30	14°36	0°26	4°47	9°39	9°38	9°25	12°D37	13°11	6°46	n.a.	S 15
S 16	11 35 39	24°15'27	25° 7	10°14	21°37	15°11	0°29	4°45	9°39	9°40	9°25	12°R37	13° 8	6°53	n.a.	S 16
M17	11 39 36	25°12'27	7♋ 4	12° 4	21°47	15°47	0°33	4°43	9°39	9°42	9°25	12°37	13° 4	7° 0	n.a.	M17
T 18	11 43 32	26° 9'26	19°13	13°51	21°59	16°23	0°37	4°41	9°39	9°44	9°25	12°35	13° 1	7° 6	n.a.	T 18
W19	11 47 29	27° 6'25	1♌39	15°37	22°13	16°59	0°41	4°39	9°38	9°46	9°24	12°30	12°58	7°13	n.a.	W19
T 20	11 51 25	28° 3'23	14°25	17°20	22°29	17°35	0°45	4°37	9°38	9°48	9°24	12°24	12°55	7°20	n.a.	T 20
F 21	11 55 22	29° 0'21	27°35	19° 0	22°47	18°11	0°49	4°36	9°38	9°51	9°24	12°15	12°52	7°26	n.a.	F 21
S 22	11 59 18	29°57'18	11♍ 9	20°39	23° 7	18°47	0°53	4°34	9°38	9°53	9°24	12° 4	12°48	7°33	n.a.	S 22
S 23	12 3 15	0♈54'16	25° 4	22°15	23°28	19°23	0°58	4°33	9°37	9°55	9°23	11°54	12°45	7°40	n.a.	S 23
M24	12 7 12	1°51'13	9♎17	23°48	23°51	19°59	1° 2	4°31	9°37	9°57	9°23	11°43	12°42	7°46	n.a.	M24
T 25	12 11 8	2°48'10	23°42	25°19	24°16	20°36	1° 7	4°30	9°36	9°59	9°23	11°35	12°39	7°53	n.a.	T 25
W26	12 15 5	3°45'07	8♏14	26°48	24°43	21°12	1°12	4°29	9°36	10° 1	9°22	11°29	12°36	7°59	n.a.	W26
T 27	12 19 1	4°42'04	22°45	28°14	25°11	21°48	1°17	4°27	9°35	10° 3	9°22	11°25	12°33	8° 6	n.a.	T 27
F 28	12 22 58	5°39'02	7♐11	29°38	25°40	22°25	1°23	4°26	9°34	10° 5	9°22	11°D24	12°29	8°13	n.a.	F 28
S 29	12 26 54	6°36'00	21°29	0♉59	26°11	23° 1	1°28	4°25	9°34	10° 7	9°21	11°24	12°26	8°19	n.a.	S 29
S 30	12 30 51	7♈32'59	5♑36	2♉18	26♒43	23♉37	1♋34	4♌24	9♐33	10♓ 9	9♐21	11°R25	12♊23	8♊26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8 s 2	22 s20	0n19	8 s26	0 s 5	9 s24	4n51	15n21	1n26	25n37	1n31	22n 0	2n39	22 s49	0 s20	10 s25	2 s13	32 s40	10 s20	23n 7	23n 6	20n59		n.a.
S 2	7 40	24 55	0 s56	7 26	0n 6	9 45	4 38	15 33	1 26	25 36	1 31	22 1	2 39	22 49	0 20	10 24	2 13	32 40	10 21	23 7	23 5	21 1		n.a.
M 3	7 17	25 54	2 6	6 25	0 16	10 5	4 25	15 45	1 26	25 36	1 31	22 1	2 39	22 49	0 20	10 23	2 13	32 41	10 21	23 7	23 5	21 4		n.a.
T 4	6 55	25 13	3 9	5 23	0 27	10 24	4 12	15 57	1 26	25 36	1 30	22 2	2 39	22 50	0 20	10 22	2 13	32 41	10 21	23 7	23 5	21 6		n.a.
W 5	6 32	23 0	4 0	4 22	0 37	10 43	3 58	16 8	1 26	25 36	1 30	22 3	2 39	22 50	0 20	10 21	2 13	32 41	10 21	23 6	23 4	21 8		n.a.
T 6	6 10	19 28	4 36	3 21	0 47	11 0	3 45	16 20	1 26	25 36	1 30	22 3	2 39	22 50	0 20	10 20	2 13	32 42	10 22	23 5	23 4	21 10		n.a.
F 7	5 47	14 57	4 56	2 20	0 56	11 17	3 31	16 32	1 26	25 36	1 30	22 4	2 39	22 50	0 20	10 19	2 13	32 42	10 22	23 3	23 3	21 12		n.a.
S 8	5 24	9 47	5 0	1 20	1 5	11 34	3 18	16 43	1 26	25 35	1 30	22 4	2 38	22 50	0 20	10 19	2 13	32 42	10 22	23 2	23 3	21 14		n.a.
S 9	5 2	4 18	4 47	0 21	1 14	11 49	3 5	16 54	1 26	25 35	1 29	22 5	2 38	22 50	0 20	10 18	2 13	32 43	10 23	23 0	23 3	21 16		n.a.
M10	4 39	1n15	4 21	0n38	1 22	12 3	2 52	17 6	1 26	25 35	1 29	22 5	2 38	22 50	0 20	10 17	2 13	32 43	10 23	22 59	23 2	21 18		n.a.
T 11	4 16	6 39	3 42	1 35	1 30	12 17	2 39	17 17	1 26	25 35	1 29	22 6	2 38	22 50	0 20	10 16	2 13	32 43	10 23	22 57	23 2	21 20		n.a.
W12	3 53	11 41	2 54	2 31	1 38	12 29	2 26	17 28	1 26	25 35	1 29	22 6	2 38	22 50	0 20	10 15	2 13	32 44	10 24	22 57	23 1	21 22		n.a.
T 13	3 30	16 13	1 59	3 26	1 44	12 41	2 13	17 39	1 26	25 34	1 29	22 7	2 38	22 50	0 20	10 14	2 13	32 44	10 24	22 56	23 1	21 24		n.a.
F 14	3 7	20 4	0 59	4 19	1 50	12 51	2 1	17 50	1 26	25 34	1 28	22 7	2 37	22 50	0 20	10 13	2 13	32 44	10 24	22 56	23 1	21 26		n.a.
S 15	2 44	23 5	0n 4	5 10	1 56	13 1	1 49	18 1	1 26	25 34	1 28	22 8	2 37	22 50	0 20	10 13	2 13	32 45	10 25	22 56	23 0	21 28		n.a.
S 16	2 20	25 6	1 6	6 0	2 1	13 9	1 37	18 12	1 26	25 34	1 28	22 8	2 37	22 50	0 20	10 12	2 13	32 45	10 25	22 56	23 0	21 30		n.a.
M17	1 57	26 0	2 6	6 48	2 5	13 17	1 25	18 23	1 26	25 34	1 28	22 8	2 37	22 50	0 20	10 11	2 13	32 45	10 25	22 56	22 59	21 32		n.a.
T 18	1 34	25 40	3 1	7 34	2 8	13 24	1 14	18 33	1 26	25 33	1 28	22 9	2 37	22 50	0 20	10 10	2 13	32 45	10 26	22 55	22 59	21 34		n.a.
W19	1 11	24 3	3 49	8 19	2 11	13 30	1 3	18 44	1 26	25 33	1 28	22 9	2 37	22 50	0 20	10 9	2 13	32 46	10 26	22 55	22 59	21 36		n.a.
T 20	0 48	21 12	4 27	9 2	2 14	13 35	0 52	18 54	1 25	25 33	1 27	22 9	2 36	22 50	0 20	10 8	2 13	32 46	10 26	22 54	22 58	21 38		n.a.
F 21	0 24	17 12	4 52	9 43	2 15	13 39	0 41	19 5	1 25	25 33	1 27	22 10	2 36	22 50	0 20	10 8	2 13	32 46	10 27	22 53	22 58	21 40		n.a.
S 22	0 1	12 13	5 2	10 22	2 16	13 42	0 31	19 15	1 25	25 32	1 27	22 10	2 36	22 50	0 20	10 7	2 13	32 46	10 27	22 51	22 57	21 42		n.a.
S 23	0n22	6 29	4 54	10 59	2 16	13 44	0 21	19 25	1 25	25 32	1 27	22 10	2 36	22 50	0 20	10 6	2 13	32 47	10 27	22 50	22 57	21 44		n.a.
M24	0 45	0 19	4 28	11 35	2 16	13 45	0 12	19 35	1 25	25 32	1 27	22 10	2 36	22 50	0 20	10 5	2 13	32 47	10 27	22 49	22 56	21 46		n.a.
T 25	1 9	5 s58	3 45	12 8	2 15	13 45	0 2	19 45	1 25	25 32	1 26	22 10	2 36	22 50	0 21	10 4	2 13	32 47	10 28	22 47	22 56	21 48		n.a.
W26	1 32	12 0	2 47	12 40	2 13	13 45	0 s 7	19 55	1 25	25 32	1 26	22 10	2 35	22 50	0 21	10 4	2 13	32 47	10 28	22 46	22 56	21 50		n.a.
T 27	1 55	17 23	1 38	13 10	2 11	13 44	0 16	20 5	1 25	25 31	1 26	22 11	2 35	22 50	0 21	10 3	2 13	32 48	10 28	22 46	22 55	21 52		n.a.
F 28	2 18	21 44	0 22	13 38	2 8	13 41	0 24	20 14	1 25	25 31	1 26	22 11	2 35	22 50	0 21	10 2	2 13	32 48	10 29	22 46	22 55	21 54		n.a.
S 29	2 41	24 42	0 s54	14 4	2 4	13 38	0 32	20 24	1 25	25 31	1 26	22 11	2 35	22 50	0 21	10 1	2 13	32 48	10 29	22 46	22 54	21 56		n.a.
S 30	3n 4	26 s 4	2 s 5	14n28	2n 0	13 s34	0 s40	20n33	1n25	25n31	1n25	22n11	2n35	22 s50	0 s21	10 s 1	2 s13	32 s48	10 s29	22n46	22n54	21n58		n.a.

Julian Day Number = 304343.5, Delta T = 29h11m20s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'53, Lahiri = -57°16'52 Julian Calendar 1 Apr. 3880 BCE == Greg. Calendar 1 March 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

MAY 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 34 48	8♈29'58	19♉33	3♉34	27♒17	24♉14	1♋39	4°R24	9°R32	10♓11	9°R20	11°R24	12♊20	8♊33	n.a.	M 1
T 2	12 38 44	9°26'57	3♒17	4°47	27°52	24°51	1°45	4♌23	9♐32	10°13	9♐20	11♊22	12°17	8°39	n.a.	T 2
W 3	12 42 41	10°23'57	16°51	5°58	28°28	25°27	1°51	4°22	9°31	10°15	9°19	11°17	12°14	8°46	n.a.	W 3
T 4	12 46 37	11°20'58	0♓12	7° 6	29° 6	26° 4	1°57	4°22	9°30	10°17	9°19	11°10	12°10	8°53	n.a.	T 4
F 5	12 50 34	12°17'59	13°21	8°11	29°44	26°41	2° 4	4°21	9°29	10°19	9°18	11° 2	12° 7	8°59	n.a.	F 5
S 6	12 54 30	13°15'00	26°17	9°14	0♓24	27°18	2°10	4°21	9°28	10°21	9°17	10°52	12° 4	9° 6	n.a.	S 6
S 7	12 58 27	14°12'02	9♈ 0	10°13	1° 4	27°54	2°17	4°21	9°27	10°23	9°17	10°42	12° 1	9°13	n.a.	S 7
M 8	13 2 24	15° 9'04	21°30	11° 9	1°46	28°31	2°24	4°21	9°26	10°25	9°16	10°33	11°58	9°19	n.a.	M 8
T 9	13 6 20	16° 6'07	3♉46	12° 2	2°29	29° 8	2°30	4°D21	9°25	10°27	9°15	10°25	11°54	9°26	n.a.	T 9
W10	13 10 17	17° 3'10	15°52	12°51	3°12	29°45	2°37	4°21	9°24	10°29	9°15	10°20	11°51	9°33	n.a.	W10
T 11	13 14 13	18° 0'13	27°47	13°37	3°57	0♊22	2°45	4°21	9°22	10°31	9°14	10°17	11°48	9°39	n.a.	T 11
F 12	13 18 10	18°57'17	9♊36	14°20	4°42	1° 0	2°52	4°21	9°21	10°33	9°13	10°D16	11°45	9°46	n.a.	F 12
S 13	13 22 6	19°54'22	21°23	14°58	5°28	1°37	2°59	4°21	9°20	10°35	9°12	10°17	11°42	9°52	n.a.	S 13
S 14	13 26 3	20°51'27	3♋12	15°33	6°15	2°14	3° 7	4°22	9°19	10°36	9°12	10°18	11°39	9°59	n.a.	S 14
M15	13 30 0	21°48'32	15° 8	16° 3	7° 3	2°51	3°14	4°22	9°17	10°38	9°11	10°19	11°35	10° 6	n.a.	M15
T 16	13 33 56	22°45'37	27°16	16°30	7°52	3°29	3°22	4°23	9°16	10°40	9°10	10°R19	11°32	10°12	n.a.	T 16
W17	13 37 53	23°42'44	9♌42	16°52	8°41	4° 6	3°30	4°24	9°14	10°42	9° 9	10°18	11°29	10°19	n.a.	W17
T 18	13 41 49	24°39'50	22°29	17° 9	9°31	4°44	3°38	4°24	9°13	10°43	9° 8	10°15	11°26	10°26	n.a.	T 18
F 19	13 45 46	25°36'57	5♍41	17°22	10°21	5°21	3°46	4°25	9°11	10°45	9° 8	10°10	11°23	10°32	n.a.	F 19
S 20	13 49 42	26°34'05	19°20	17°30	11°13	5°59	3°54	4°26	9°10	10°47	9° 7	10° 4	11°19	10°39	n.a.	S 20
S 21	13 53 39	27°31'13	3♎25	17°R34	12° 5	6°36	4° 3	4°28	9° 8	10°49	9° 6	9°57	11°16	10°46	n.a.	S 21
M22	13 57 36	28°28'22	17°53	17°32	12°57	7°14	4°11	4°29	9° 7	10°50	9° 5	9°51	11°13	10°52	n.a.	M22
T 23	14 1 32	29°25'32	2♏37	17°25	13°50	7°52	4°20	4°30	9° 5	10°52	9° 4	9°46	11°10	10°59	n.a.	T 23
W24	14 5 29	0♉22'43	17°30	17°14	14°44	8°29	4°29	4°31	9° 3	10°53	9° 3	9°42	11° 7	11° 6	n.a.	W24
T 25	14 9 25	1°19'55	2♐24	16°57	15°38	9° 7	4°37	4°33	9° 2	10°55	9° 2	9°41	11° 4	11°12	n.a.	T 25
F 26	14 13 22	2°17'08	17°12	16°36	16°33	9°45	4°46	4°34	9° 0	10°57	9° 1	9°D41	11° 0	11°19	n.a.	F 26
S 27	14 17 18	3°14'23	1♑47	16°10	17°28	10°23	4°55	4°36	8°58	10°58	9° 0	9°42	10°57	11°26	n.a.	S 27
S 28	14 21 15	4°11'39	16° 6	15°40	18°24	11° 1	5° 4	4°38	8°56	11° 0	8°59	9°43	10°54	11°32	n.a.	S 28
M29	14 25 12	5° 8'56	0♒ 6	15° 6	19°20	11°39	5°14	4°40	8°54	11° 1	8°58	9°R44	10°51	11°39	n.a.	M29
T 30	14 29 8	6° 6'15	13°48	14°28	20°17	12°17	5°23	4°42	8°53	11° 3	8°57	9°44	10°48	11°45	n.a.	T 30
W31	14 33 5	7♉ 3'35	27♒12	13♉48	21♓14	12♊55	5♋32	4♌44	8♐51	11♓ 4	8♐56	9♊42	10♊45	11♊52	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3n28	25s44	3s 9	14n51	1n55	13s30	0s48	20n42	1n25	25n30	1n25	22n11	2n34	22s50	0s21	10s 0	2s13	32s48	10s30	22n46	22n53	22n 0		n.a.
T 2	3 51	23 50	4 0	15 11	1 50	13 24	0 55	20 52	1 24	25 30	1 25	22 11	2 34	22 50	0 21	9 59	2 13	32 49	10 30	22 46	22 53	22 2		n.a.
W 3	4 14	20 36	4 38	15 30	1 44	13 18	1 3	21 1	1 24	25 30	1 25	22 11	2 34	22 49	0 21	9 58	2 13	32 49	10 30	22 45	22 53	22 4		n.a.
T 4	4 36	16 21	4 59	15 47	1 37	13 11	1 9	21 10	1 24	25 30	1 25	22 11	2 34	22 49	0 21	9 58	2 13	32 49	10 30	22 44	22 52	22 5		n.a.
F 5	4 59	11 22	5 4	16 2	1 30	13 3	1 16	21 18	1 24	25 29	1 25	22 10	2 33	22 49	0 21	9 57	2 13	32 49	10 31	22 43	22 52	22 7		n.a.
S 6	5 22	5 59	4 54	16 15	1 22	12 55	1 22	21 27	1 24	25 29	1 24	22 10	2 33	22 49	0 21	9 56	2 13	32 49	10 31	22 41	22 51	22 9		n.a.
S 7	5 45	0 26	4 29	16 26	1 13	12 46	1 29	21 36	1 24	25 29	1 24	22 10	2 33	22 49	0 21	9 55	2 13	32 50	10 31	22 40	22 51	22 11		n.a.
M 8	6 7	5n 3	3 51	16 36	1 4	12 36	1 34	21 44	1 24	25 28	1 24	22 10	2 33	22 49	0 21	9 55	2 13	32 50	10 32	22 38	22 50	22 13		n.a.
T 9	6 30	10 15	3 3	16 43	0 54	12 25	1 40	21 52	1 24	25 28	1 24	22 10	2 33	22 49	0 21	9 54	2 13	32 50	10 32	22 37	22 50	22 15		n.a.
W10	6 53	15 0	2 8	16 49	0 44	12 14	1 45	22 0	1 23	25 28	1 24	22 10	2 32	22 49	0 21	9 53	2 14	32 50	10 32	22 37	22 50	22 17		n.a.
T 11	7 15	19 7	1 7	16 53	0 33	12 2	1 51	22 8	1 23	25 27	1 24	22 9	2 32	22 48	0 21	9 53	2 14	32 50	10 32	22 36	22 49	22 19		n.a.
F 12	7 37	22 26	0 4	16 55	0 22	11 50	1 56	22 16	1 23	25 27	1 23	22 9	2 32	22 48	0 21	9 52	2 14	32 50	10 33	22 36	22 49	22 21		n.a.
S 13	7 59	24 48	1n 0	16 56	0 10	11 37	2 0	22 24	1 23	25 27	1 23	22 9	2 32	22 48	0 21	9 51	2 14	32 50	10 33	22 36	22 48	22 23		n.a.
S 14	8 21	26 4	2 1	16 55	0s 2	11 23	2 5	22 32	1 23	25 26	1 23	22 9	2 32	22 48	0 21	9 51	2 14	32 51	10 33	22 36	22 48	22 25		n.a.
M15	8 43	26 8	2 57	16 52	0 15	11 9	2 9	22 39	1 23	25 26	1 23	22 8	2 31	22 48	0 21	9 50	2 14	32 51	10 33	22 36	22 47	22 26		n.a.
T 16	9 5	24 58	3 47	16 47	0 28	10 54	2 13	22 46	1 23	25 26	1 23	22 8	2 31	22 47	0 21	9 49	2 14	32 51	10 34	22 36	22 47	22 28		n.a.
W17	9 27	22 35	4 27	16 40	0 42	10 38	2 17	22 54	1 22	25 25	1 23	22 7	2 31	22 47	0 21	9 49	2 14	32 51	10 34	22 36	22 46	22 30		n.a.
T 18	9 48	19 1	4 55	16 32	0 56	10 22	2 21	23 1	1 22	25 25	1 22	22 7	2 31	22 47	0 21	9 48	2 14	32 51	10 34	22 36	22 46	22 32		n.a.
F 19	10 10	14 26	5 8	16 22	1 10	10 6	2 24	23 8	1 22	25 25	1 22	22 7	2 31	22 47	0 21	9 47	2 14	32 51	10 34	22 35	22 46	22 34		n.a.
S 20	10 31	8 59	5 5	16 10	1 24	9 49	2 27	23 14	1 22	25 24	1 22	22 6	2 30	22 47	0 21	9 47	2 14	32 51	10 35	22 34	22 45	22 36		n.a.
S 21	10 52	2 56	4 44	15 57	1 39	9 31	2 30	23 21	1 22	25 24	1 22	22 6	2 30	22 46	0 21	9 46	2 14	32 51	10 35	22 33	22 45	22 38		n.a.
M22	11 13	3s27	4 4	15 43	1 54	9 13	2 33	23 27	1 22	25 23	1 22	22 5	2 30	22 46	0 21	9 46	2 14	32 51	10 35	22 32	22 44	22 39		n.a.
T 23	11 34	9 47	3 8	15 27	2 8	8 55	2 36	23 33	1 21	25 23	1 22	22 5	2 30	22 46	0 21	9 45	2 14	32 51	10 35	22 31	22 44	22 41		n.a.
W24	11 55	15 38	1 58	15 10	2 23	8 36	2 38	23 40	1 21	25 23	1 22	22 4	2 29	22 46	0 21	9 44	2 14	32 52	10 36	22 31	22 43	22 43		n.a.
T 25	12 15	20 34	0 40	14 51	2 37	8 16	2 41	23 45	1 21	25 22	1 21	22 4	2 29	22 45	0 21	9 44	2 14	32 52	10 36	22 31	22 43	22 45		n.a.
F 26	12 36	24 8	0s41	14 32	2 51	7 56	2 43	23 51	1 21	25 22	1 21	22 3	2 29	22 45	0 21	9 43	2 14	32 52	10 36	22 31	22 42	22 47		n.a.
S 27	12 56	26 3	1 58	14 11	3 4	7 36	2 45	23 57	1 21	25 21	1 21	22 2	2 29	22 45	0 21	9 43	2 14	32 52	10 36	22 31	22 42	22 49		n.a.
S 28	13 16	26 10	3 6	13 50	3 17	7 15	2 47	24 2	1 21	25 21	1 21	22 2	2 29	22 45	0 21	9 42	2 14	32 52	10 36	22 31	22 42	22 50		n.a.
M29	13 36	24 36	4 1	13 29	3 29	6 54	2 48	24 7	1 20	25 20	1 21	22 1	2 28	22 44	0 21	9 42	2 14	32 52	10 37	22 31	22 41	22 52		n.a.
T 30	13 55	21 37	4 41	13 7	3 40	6 32	2 50	24 13	1 20	25 20	1 21	22 0	2 28	22 44	0 21	9 41	2 15	32 52	10 37	22 31	22 41	22 54		n.a.
W31	14n14	17s32	5s 5	12n46	3s50	6s10	2s51	24n17	1n20	25n19	1n21	22n 0	2n28	22s44	0s21	9s41	2s15	32s52	10s37	22n31	22n40	22n56		n.a.

Julian Day Number = 304373.5, Delta T = 29h11m17s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'48, Lahiri = -57°16'48 Julian Calendar 1 May 3880 BCE == Greg. Calendar 31 March 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

JUNE 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 1	8♉ 0'57	10♓18	13°R 5	22♓12	13♊33	5♋42	4♌46	8°R49	11♓ 5	8°R55	9°R39	10♊41	11♊59	n.a.	T 1
F 2	14 40 58	8°58'20	23°10	12♉20	23°10	14°11	5°52	4°48	8♐47	11° 7	8♐54	9♊35	10°38	12° 5	n.a.	F 2
S 3	14 44 54	9°55'44	5♈47	11°35	24° 8	14°50	6° 1	4°50	8°45	11° 8	8°53	9°31	10°35	12°12	n.a.	S 3
S 4	14 48 51	10°53'10	18°12	10°49	25° 7	15°28	6°11	4°53	8°43	11° 9	8°51	9°26	10°32	12°19	n.a.	S 4
M 5	14 52 48	11°50'38	0♉26	10° 4	26° 7	16° 6	6°21	4°55	8°41	11°11	8°50	9°21	10°29	12°25	n.a.	M 5
T 6	14 56 44	12°48'07	12°30	9°21	27° 6	16°45	6°31	4°58	8°39	11°12	8°49	9°18	10°25	12°32	n.a.	T 6
W 7	15 0 41	13°45'37	24°27	8°40	28° 6	17°23	6°41	5° 0	8°37	11°13	8°48	9°16	10°22	12°39	n.a.	W 7
T 8	15 4 37	14°43'09	6♊17	8° 3	29° 7	18° 2	6°51	5° 3	8°34	11°14	8°47	9°D15	10°19	12°45	n.a.	T 8
F 9	15 8 34	15°40'42	18° 4	7°29	0♈ 7	18°41	7° 2	5° 6	8°32	11°16	8°46	9°15	10°16	12°52	n.a.	F 9
S 10	15 12 30	16°38'17	29°51	7° 0	1° 8	19°19	7°12	5° 9	8°30	11°17	8°44	9°16	10°13	12°59	n.a.	S 10
S 11	15 16 27	17°35'53	11♋40	6°36	2°10	19°58	7°23	5°12	8°28	11°18	8°43	9°18	10°10	13° 5	n.a.	S 11
M12	15 20 24	18°33'30	23°37	6°19	3°11	20°37	7°33	5°15	8°26	11°19	8°42	9°19	10° 6	13°12	n.a.	M12
T 13	15 24 20	19°31'09	5♌44	6° 7	4°13	21°15	7°44	5°18	8°23	11°20	8°41	9°21	10° 3	13°18	n.a.	T 13
W14	15 28 17	20°28'48	18° 8	6°D 2	5°16	21°54	7°54	5°21	8°21	11°21	8°40	9°R21	10° 0	13°25	n.a.	W14
T 15	15 32 13	21°26'29	0♍52	6° 5	6°18	22°33	8° 5	5°25	8°19	11°22	8°38	9°21	9°57	13°32	n.a.	T 15
F 16	15 36 10	22°24'12	14° 0	6°14	7°21	23°12	8°16	5°28	8°17	11°23	8°37	9°20	9°54	13°38	n.a.	F 16
S 17	15 40 6	23°21'56	27°35	6°31	8°24	23°51	8°27	5°31	8°14	11°24	8°36	9°18	9°51	13°45	n.a.	S 17
S 18	15 44 3	24°19'41	11♎38	6°55	9°28	24°30	8°38	5°35	8°12	11°25	8°35	9°16	9°47	13°52	n.a.	S 18
M19	15 48 0	25°17'28	26° 6	7°26	10°31	25° 9	8°49	5°39	8°10	11°26	8°33	9°15	9°44	13°58	n.a.	M19
T 20	15 51 56	26°15'16	10♏55	8° 4	11°35	25°49	9° 0	5°42	8° 7	11°27	8°32	9°13	9°41	14° 5	n.a.	T 20
W21	15 55 53	27°13'06	26° 0	8°50	12°39	26°28	9°12	5°46	8° 5	11°28	8°31	9°12	9°38	14°12	n.a.	W21
T 22	15 59 49	28°10'58	11♐ 9	9°43	13°44	27° 7	9°23	5°50	8° 3	11°29	8°29	9°D12	9°35	14°18	n.a.	T 22
F 23	16 3 46	29° 8'52	26°16	10°42	14°49	27°46	9°34	5°54	8° 0	11°29	8°28	9°12	9°31	14°25	n.a.	F 23
S 24	16 7 42	0♊ 6'48	11♑10	11°48	15°53	28°26	9°46	5°58	7°58	11°30	8°27	9°13	9°28	14°32	n.a.	S 24
S 25	16 11 39	1° 4'46	25°45	13° 1	16°59	29° 5	9°57	6° 2	7°56	11°31	8°26	9°14	9°25	14°38	n.a.	S 25
M26	16 15 35	2° 2'46	9♒57	14°19	18° 4	29°45	10° 9	6° 6	7°53	11°31	8°24	9°14	9°22	14°45	n.a.	M26
T 27	16 19 32	3° 0'48	23°45	15°42	19°10	0♋24	10°20	6°11	7°51	11°32	8°23	9°15	9°19	14°52	n.a.	T 27
W28	16 23 29	3°58'53	7♓ 9	17°11	20°16	1° 4	10°32	6°15	7°49	11°33	8°22	9°R15	9°16	14°58	n.a.	W28
T 29	16 27 25	4°56'59	20°10	18°45	21°22	1°44	10°44	6°19	7°46	11°33	8°20	9°15	9°12	15° 5	n.a.	T 29
F 30	16 31 22	5♊55'08	2♈52	20♉22	22♈28	2♋23	10♋56	6♌24	7♐44	11♓34	8♐19	9♊14	9♊ 9	15♊11	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n34	12s42	5s12	12n25	3s58	5s48	2s52	24n22	1n20	25n19	1n21	21n59	2n28	22s44	0s21	9s40	2s15	32s52	10s37	22n30	22n40	22n58		n.a.
F 2	14 53	7 25	5 4	12 4	4 5	5 25	2 53	24 27	1 20	25 18	1 20	21 58	2 28	22 43	0 21	9 40	2 15	32 52	10 37	22 30	22 39	22 59		n.a.
S 3	15 11	1 55	4 41	11 45	4 11	5 2	2 54	24 31	1 19	25 17	1 20	21 57	2 27	22 43	0 21	9 39	2 15	32 52	10 38	22 29	22 39	23 1		n.a.
S 4	15 30	3n35	4 4	11 27	4 15	4 39	2 55	24 35	1 19	25 17	1 20	21 57	2 27	22 43	0 21	9 39	2 15	32 52	10 38	22 28	22 38	23 3		n.a.
M 5	15 48	8 52	3 17	11 11	4 17	4 15	2 55	24 39	1 19	25 16	1 20	21 56	2 27	22 42	0 21	9 38	2 15	32 52	10 38	22 28	22 38	23 5		n.a.
T 6	16 6	13 46	2 22	10 56	4 18	3 51	2 56	24 43	1 19	25 16	1 20	21 55	2 27	22 42	0 21	9 38	2 15	32 52	10 38	22 27	22 37	23 6		n.a.
W 7	16 24	18 6	1 21	10 44	4 16	3 27	2 56	24 47	1 19	25 15	1 20	21 54	2 27	22 42	0 21	9 37	2 15	32 52	10 38	22 27	22 37	23 8		n.a.
T 8	16 42	21 41	0 16	10 35	4 14	3 3	2 56	24 50	1 18	25 14	1 20	21 53	2 26	22 41	0 21	9 37	2 15	32 52	10 39	22 27	22 36	23 10		n.a.
F 9	16 59	24 21	0n48	10 28	4 9	2 38	2 56	24 54	1 18	25 14	1 20	21 52	2 26	22 41	0 21	9 37	2 15	32 52	10 39	22 27	22 36	23 12		n.a.
S 10	17 16	25 57	1 51	10 24	4 3	2 13	2 56	24 57	1 18	25 13	1 20	21 51	2 26	22 41	0 22	9 36	2 15	32 52	10 39	22 27	22 35	23 13		n.a.
S 11	17 33	26 23	2 50	10 24	3 56	1 48	2 56	25 0	1 18	25 12	1 19	21 50	2 26	22 40	0 22	9 36	2 15	32 52	10 39	22 27	22 35	23 15		n.a.
M12	17 49	25 36	3 41	10 26	3 47	1 22	2 56	25 2	1 17	25 12	1 19	21 49	2 26	22 40	0 22	9 35	2 15	32 51	10 39	22 27	22 34	23 17		n.a.
T 13	18 5	23 36	4 24	10 32	3 36	0 56	2 55	25 5	1 17	25 11	1 19	21 48	2 25	22 40	0 22	9 35	2 15	32 51	10 39	22 27	22 34	23 19		n.a.
W14	18 21	20 28	4 55	10 41	3 25	0 31	2 54	25 7	1 17	25 10	1 19	21 47	2 25	22 39	0 22	9 35	2 16	32 51	10 39	22 28	22 34	23 20		n.a.
T 15	18 37	16 19	5 13	10 53	3 13	0 5	2 54	25 9	1 17	25 9	1 19	21 46	2 25	22 39	0 22	9 34	2 16	32 51	10 40	22 27	22 33	23 22		n.a.
F 16	18 52	11 17	5 15	11 8	3 0	0n22	2 53	25 11	1 16	25 8	1 19	21 45	2 25	22 39	0 22	9 34	2 16	32 51	10 40	22 27	22 33	23 24		n.a.
S 17	19 7	5 33	5 0	11 27	2 46	0 48	2 52	25 13	1 16	25 8	1 19	21 44	2 25	22 38	0 22	9 34	2 16	32 51	10 40	22 27	22 32	23 25		n.a.
S 18	19 22	0s38	4 28	11 48	2 32	1 15	2 51	25 14	1 16	25 7	1 19	21 43	2 24	22 38	0 22	9 33	2 16	32 51	10 40	22 27	22 32	23 27		n.a.
M19	19 36	6 59	3 37	12 12	2 17	1 41	2 50	25 16	1 16	25 6	1 19	21 42	2 24	22 37	0 22	9 33	2 16	32 51	10 40	22 27	22 31	23 29		n.a.
T 20	19 51	13 8	2 30	12 39	2 2	2 8	2 48	25 17	1 15	25 5	1 19	21 41	2 24	22 37	0 22	9 33	2 16	32 51	10 40	22 26	22 31	23 31		n.a.
W21	20 4	18 36	1 13	13 9	1 47	2 35	2 47	25 18	1 15	25 4	1 18	21 40	2 24	22 37	0 22	9 33	2 16	32 51	10 40	22 26	22 30	23 32		n.a.
T 22	20 18	22 54	0s11	13 40	1 32	3 2	2 45	25 19	1 15	25 3	1 18	21 39	2 24	22 36	0 22	9 32	2 16	32 51	10 40	22 26	22 30	23 34		n.a.
F 23	20 31	25 36	1 33	14 14	1 17	3 29	2 44	25 19	1 15	25 2	1 18	21 37	2 23	22 36	0 22	9 32	2 16	32 50	10 41	22 26	22 29	23 36		n.a.
S 24	20 44	26 24	2 48	14 49	1 2	3 56	2 42	25 19	1 14	25 1	1 18	21 36	2 23	22 36	0 22	9 32	2 16	32 50	10 41	22 26	22 29	23 37		n.a.
S 25	20 56	25 21	3 51	15 25	0 47	4 23	2 40	25 20	1 14	25 0	1 18	21 35	2 23	22 35	0 22	9 32	2 16	32 50	10 41	22 26	22 28	23 39		n.a.
M26	21 8	22 40	4 37	16 3	0 33	4 51	2 38	25 19	1 14	25 0	1 18	21 34	2 23	22 35	0 22	9 32	2 16	32 50	10 41	22 26	22 28	23 41		n.a.
T 27	21 20	18 46	5 6	16 41	0 19	5 18	2 37	25 19	1 14	24 59	1 18	21 32	2 23	22 34	0 22	9 31	2 17	32 50	10 41	22 27	22 27	23 42		n.a.
W28	21 31	14 0	5 17	17 20	0 6	5 45	2 34	25 19	1 13	24 57	1 18	21 31	2 23	22 34	0 22	9 31	2 17	32 50	10 41	22 27	22 27	23 44		n.a.
T 29	21 42	8 45	5 12	17 59	0n 7	6 12	2 32	25 18	1 13	24 56	1 18	21 30	2 22	22 34	0 22	9 31	2 17	32 50	10 41	22 27	22 26	23 45		n.a.
F 30	21n53	3s16	4s51	18n38	0n19	6n40	2s30	25n17	1n13	24n55	1n18	21n28	2n22	22s33	0s22	9s31	2s17	32s49	10s41	22n26	22n26	23n47		n.a.

Julian Day Number = 304404.5, Delta T = 29h11m13s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'44, Lahiri = -57°16'44 Julian Calendar 1 June 3880 BCE == Greg. Calendar 1 May 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

JULY 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 18	6♊53'19	15♈17	22♉ 4	23♈34	3♋ 3	11♋ 8	6♌28	7°R41	11♓34	8°R18	9°R14	9♊ 6	15♊18	n.a.	S 1
S 2	16 39 15	7°51'32	27°29	23°48	24°41	3°43	11°20	6°33	7♐39	11°35	8♐16	9♊14	9° 3	15°25	n.a.	S 2
M 3	16 43 11	8°49'48	9♉31	25°36	25°48	4°23	11°32	6°38	7°37	11°35	8°15	9°D14	9° 0	15°31	n.a.	M 3
T 4	16 47 8	9°48'05	21°26	27°26	26°55	5° 3	11°44	6°42	7°34	11°36	8°14	9°14	8°56	15°38	n.a.	T 4
W 5	16 51 4	10°46'25	3♊16	29°17	28° 2	5°43	11°56	6°47	7°32	11°36	8°13	9°R14	8°53	15°45	n.a.	W 5
T 6	16 55 1	11°44'47	15° 3	1♊11	29° 9	6°23	12° 8	6°52	7°29	11°36	8°11	9°14	8°50	15°51	n.a.	T 6
F 7	16 58 58	12°43'11	26°50	3° 5	0♉17	7° 3	12°20	6°57	7°27	11°37	8°10	9°14	8°47	15°58	n.a.	F 7
S 8	17 2 54	13°41'37	8♋39	5° 0	1°25	7°43	12°32	7° 2	7°25	11°37	8° 9	9°13	8°44	16° 5	n.a.	S 8
S 9	17 6 51	14°40'05	20°33	6°55	2°33	8°23	12°45	7° 7	7°22	11°37	8° 7	9°13	8°41	16°11	n.a.	S 9
M10	17 10 47	15°38'35	2♌34	8°51	3°41	9° 3	12°57	7°12	7°20	11°37	8° 6	9°12	8°37	16°18	n.a.	M10
T 11	17 14 44	16°37'07	14°45	10°47	4°49	9°44	13° 9	7°17	7°17	11°38	8° 5	9°11	8°34	16°25	n.a.	T 11
W12	17 18 40	17°35'41	27°10	12°42	5°58	10°24	13°22	7°23	7°15	11°38	8° 3	9°10	8°31	16°31	n.a.	W12
T 13	17 22 37	18°34'17	9♍53	14°38	7° 6	11° 5	13°34	7°28	7°13	11°38	8° 2	9°10	8°28	16°38	n.a.	T 13
F 14	17 26 33	19°32'55	22°55	16°32	8°15	11°45	13°47	7°33	7°10	11°38	8° 1	9°D10	8°25	16°45	n.a.	F 14
S 15	17 30 30	20°31'34	6♎22	18°26	9°24	12°26	13°59	7°39	7° 8	11°38	8° 0	9°10	8°22	16°51	n.a.	S 15
S 16	17 34 26	21°30'16	20°13	20°19	10°33	13° 6	14°12	7°44	7° 6	11°R38	7°58	9°11	8°18	16°58	n.a.	S 16
M17	17 38 23	22°28'59	4♏30	22°12	11°42	13°47	14°25	7°50	7° 3	11°38	7°57	9°12	8°15	17° 5	n.a.	M17
T 18	17 42 20	23°27'44	19°11	24° 3	12°51	14°27	14°37	7°55	7° 1	11°38	7°56	9°13	8°12	17°11	n.a.	T 18
W19	17 46 16	24°26'32	4♐10	25°54	14° 1	15° 8	14°50	8° 1	6°59	11°38	7°54	9°R13	8° 9	17°18	n.a.	W19
T 20	17 50 13	25°25'22	19°20	27°43	15°10	15°49	15° 3	8° 7	6°57	11°38	7°53	9°13	8° 6	17°24	n.a.	T 20
F 21	17 54 9	26°24'14	4♑33	29°32	16°20	16°30	15°16	8°12	6°54	11°38	7°52	9°12	8° 2	17°31	n.a.	F 21
S 22	17 58 6	27°23'08	19°38	1♋20	17°30	17°11	15°29	8°18	6°52	11°37	7°51	9°10	7°59	17°38	n.a.	S 22
S 23	18 2 2	28°22'05	4♒27	3° 6	18°40	17°52	15°41	8°24	6°50	11°37	7°50	9° 8	7°56	17°44	n.a.	S 23
M24	18 5 59	29°21'04	18°53	4°52	19°50	18°33	15°54	8°30	6°48	11°37	7°48	9° 5	7°53	17°51	n.a.	M24
T 25	18 9 55	0♋20'05	2♓51	6°37	21° 1	19°14	16° 7	8°36	6°46	11°37	7°47	9° 3	7°50	17°58	n.a.	T 25
W26	18 13 52	1°19'09	16°22	8°21	22°11	19°55	16°20	8°42	6°44	11°36	7°46	9° 1	7°47	18° 4	n.a.	W26
T 27	18 17 48	2°18'16	29°25	10° 3	23°22	20°36	16°33	8°48	6°42	11°36	7°45	9°D 0	7°43	18°11	n.a.	T 27
F 28	18 21 45	3°17'25	12♈ 6	11°45	24°32	21°17	16°46	8°54	6°39	11°36	7°44	9° 1	7°40	18°18	n.a.	F 28
S 29	18 25 41	4°16'36	24°26	13°26	25°43	21°59	16°59	9° 0	6°37	11°35	7°42	9° 2	7°37	18°24	n.a.	S 29
S 30	18 29 38	5°15'50	6♉32	15° 6	26°54	22°40	17°12	9° 6	6°35	11°35	7°41	9° 3	7°34	18°31	n.a.	S 30
M31	18 33 35	6♋15'07	18♉27	16♋46	28♉ 5	23♋21	17♋25	9♌13	6♐33	11♓34	7♐40	9♊ 5	7♊31	18♊38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	2n15	4s17	19n17	0n31	7n 7	2s28	25n16	1n12	24n54	1n18	21n27	2n22	22s33	0s22	9s31	2s17	32s49	10s41	22n26	22n25	23n49		n.a.
S 2	22 13	7 35	3 32	19 54	0 42	7 34	2 25	25 14	1 12	24 53	1 18	21 26	2 22	22 32	0 22	9 31	2 17	32 49	10 41	22 26	22 25	23 50		n.a.
M 3	22 22	12 34	2 38	20 31	0 51	8 1	2 23	25 13	1 12	24 52	1 18	21 24	2 22	22 32	0 22	9 31	2 17	32 49	10 41	22 26	22 24	23 52		n.a.
T 4	22 32	17 3	1 37	21 6	1 1	8 28	2 21	25 11	1 11	24 51	1 18	21 23	2 22	22 32	0 22	9 30	2 17	32 49	10 41	22 26	22 24	23 54		n.a.
W 5	22 40	20 50	0 33	21 40	1 9	8 55	2 18	25 9	1 11	24 50	1 18	21 22	2 21	22 31	0 22	9 30	2 17	32 48	10 41	22 26	22 23	23 55		n.a.
T 6	22 49	23 46	0n32	22 12	1 16	9 22	2 15	25 7	1 11	24 49	1 17	21 20	2 21	22 31	0 22	9 30	2 17	32 48	10 41	22 26	22 23	23 57		n.a.
F 7	22 56	25 40	1 36	22 42	1 23	9 49	2 13	25 4	1 11	24 47	1 17	21 19	2 21	22 30	0 22	9 30	2 17	32 48	10 41	22 26	22 22	23 58		n.a.
S 8	23 4	26 24	2 36	23 10	1 29	10 16	2 10	25 2	1 10	24 46	1 17	21 17	2 21	22 30	0 22	9 30	2 17	32 48	10 41	22 26	22 22	24 0		n.a.
S 9	23 11	25 56	3 30	23 36	1 34	10 42	2 7	24 59	1 10	24 45	1 17	21 16	2 21	22 30	0 22	9 30	2 17	32 48	10 41	22 26	22 21	24 2		n.a.
M10	23 18	24 15	4 15	24 0	1 38	11 9	2 4	24 56	1 10	24 44	1 17	21 14	2 21	22 29	0 22	9 30	2 18	32 47	10 41	22 26	22 21	24 3		n.a.
T 11	23 24	21 26	4 49	24 21	1 42	11 35	2 1	24 53	1 9	24 42	1 17	21 13	2 21	22 29	0 22	9 30	2 18	32 47	10 42	22 26	22 20	24 5		n.a.
W12	23 30	17 37	5 10	24 40	1 45	12 1	1 58	24 49	1 9	24 41	1 17	21 11	2 20	22 29	0 22	9 30	2 18	32 47	10 42	22 26	22 20	24 6		n.a.
T 13	23 35	12 56	5 17	24 57	1 47	12 27	1 55	24 45	1 9	24 40	1 17	21 10	2 20	22 28	0 22	9 30	2 18	32 47	10 42	22 26	22 19	24 8		n.a.
F 14	23 40	7 34	5 8	25 11	1 48	12 52	1 52	24 41	1 8	24 38	1 17	21 8	2 20	22 28	0 22	9 30	2 18	32 47	10 42	22 26	22 19	24 9		n.a.
S 15	23 45	1 42	4 42	25 23	1 49	13 18	1 49	24 37	1 8	24 37	1 17	21 7	2 20	22 27	0 22	9 30	2 18	32 46	10 42	22 26	22 18	24 11		n.a.
S 16	23 49	4s26	4 0	25 33	1 49	13 43	1 46	24 33	1 8	24 35	1 17	21 5	2 20	22 27	0 22	9 30	2 18	32 46	10 42	22 26	22 18	24 13		n.a.
M17	23 52	10 33	3 1	25 40	1 49	14 8	1 43	24 28	1 7	24 34	1 17	21 3	2 20	22 27	0 22	9 30	2 18	32 46	10 41	22 26	22 17	24 14		n.a.
T 18	23 56	16 15	1 49	25 46	1 48	14 33	1 39	24 24	1 7	24 33	1 17	21 2	2 20	22 26	0 22	9 31	2 18	32 46	10 41	22 26	22 16	24 16		n.a.
W19	23 58	21 6	0 28	25 49	1 47	14 57	1 36	24 19	1 6	24 31	1 17	21 0	2 20	22 26	0 22	9 31	2 18	32 45	10 41	22 26	22 16	24 17		n.a.
T 20	24 1	24 35	0s56	25 50	1 45	15 21	1 33	24 13	1 6	24 30	1 17	20 59	2 19	22 25	0 22	9 31	2 18	32 45	10 41	22 26	22 15	24 19		n.a.
F 21	24 2	26 16	2 16	25 49	1 43	15 45	1 30	24 8	1 6	24 28	1 17	20 57	2 19	22 25	0 22	9 31	2 18	32 45	10 41	22 26	22 15	24 20		n.a.
S 22	24 4	26 0	3 25	25 46	1 40	16 9	1 26	24 2	1 5	24 27	1 17	20 55	2 19	22 25	0 22	9 31	2 18	32 45	10 41	22 26	22 14	24 22		n.a.
S 23	24 5	23 52	4 20	25 41	1 37	16 32	1 23	23 56	1 5	24 25	1 17	20 53	2 19	22 24	0 22	9 31	2 19	32 44	10 41	22 25	22 14	24 23		n.a.
M24	24 5	20 15	4 56	25 34	1 34	16 54	1 19	23 50	1 5	24 23	1 17	20 52	2 19	22 24	0 22	9 31	2 19	32 44	10 41	22 25	22 13	24 25		n.a.
T 25	24 5	15 35	5 14	25 26	1 30	17 17	1 16	23 44	1 4	24 22	1 17	20 50	2 19	22 23	0 22	9 32	2 19	32 44	10 41	22 25	22 13	24 26		n.a.
W26	24 5	10 18	5 13	25 15	1 26	17 39	1 13	23 37	1 4	24 20	1 17	20 48	2 19	22 23	0 22	9 32	2 19	32 43	10 41	22 24	22 12	24 28		n.a.
T 27	24 4	4 44	4 56	25 4	1 22	18 1	1 9	23 31	1 4	24 19	1 17	20 47	2 19	22 23	0 22	9 32	2 19	32 43	10 41	22 24	22 12	24 29		n.a.
F 28	24 3	0n52	4 25	24 50	1 17	18 22	1 6	23 24	1 3	24 17	1 17	20 45	2 19	22 22	0 22	9 32	2 19	32 43	10 41	22 24	22 11	24 31		n.a.
S 29	24 1	6 18	3 42	24 36	1 12	18 43	1 2	23 17	1 3	24 15	1 17	20 43	2 19	22 22	0 22	9 32	2 19	32 43	10 41	22 24	22 11	24 32		n.a.
S 30	23 59	11 24	2 50	24 19	1 7	19 3	0 59	23 9	1 2	24 14	1 17	20 41	2 18	22 22	0 22	9 33	2 19	32 42	10 41	22 25	22 10	24 34		n.a.
M31	23n56	16n 1	1s51	24n 2	1n 2	19n23	0s55	23n 2	1n 2	24n12	1n17	20n40	2n18	22s21	0s22	9s33	2s19	32s42	10s41	22n25	22n10	24n35		n.a.

Julian Day Number = 304434.5, Delta T = 29h11m10s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'40, Lahiri = -57°16'40 Julian Calendar 1 July 3880 BCE == Greg. Calendar 31 May 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

AUGUST 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 31	7♋14'26	0♊16	18♋24	29♉16	24♋ 3	17♋38	9♌19	6°R31	11°R34	7°R39	9♊ 6	7♊28	18♊44	n.a.	T 1
W 2	18 41 28	8°13'48	12° 3	20° 1	0♊28	24°44	17°51	9°25	6♐29	11♓33	7♐38	9°R 7	7°24	18°51	n.a.	W 2
T 3	18 45 24	9°13'12	23°50	21°38	1°39	25°26	18° 4	9°31	6°28	11°33	7°37	9° 6	7°21	18°58	n.a.	T 3
F 4	18 49 21	10°12'39	5♋41	23°14	2°51	26° 8	18°18	9°38	6°26	11°32	7°36	9° 3	7°18	19° 4	n.a.	F 4
S 5	18 53 17	11°12'08	17°37	24°49	4° 2	26°49	18°31	9°44	6°24	11°31	7°35	8°59	7°15	19°11	n.a.	S 5
S 6	18 57 14	12°11'39	29°40	26°23	5°14	27°31	18°44	9°51	6°22	11°31	7°34	8°53	7°12	19°18	n.a.	S 6
M 7	19 1 10	13°11'12	11♌51	27°56	6°26	28°13	18°57	9°57	6°20	11°30	7°33	8°47	7° 8	19°24	n.a.	M 7
T 8	19 5 7	14°10'48	24°13	29°29	7°38	28°55	19°10	10° 4	6°19	11°29	7°32	8°41	7° 5	19°31	n.a.	T 8
W 9	19 9 3	15°10'25	6♍47	1♌ 1	8°50	29°37	19°23	10°10	6°17	11°29	7°31	8°35	7° 2	19°37	n.a.	W 9
T 10	19 13 0	16°10'04	19°35	2°32	10° 2	0♌19	19°37	10°17	6°15	11°28	7°30	8°31	6°59	19°44	n.a.	T 10
F 11	19 16 56	17° 9'46	2♎38	4° 2	11°14	1° 1	19°50	10°23	6°13	11°27	7°29	8°28	6°56	19°51	n.a.	F 11
S 12	19 20 53	18° 9'29	15°59	5°31	12°27	1°43	20° 3	10°30	6°12	11°26	7°28	8°D27	6°53	19°57	n.a.	S 12
S 13	19 24 49	19° 9'15	29°39	7° 0	13°39	2°25	20°16	10°37	6°10	11°25	7°27	8°27	6°49	20° 4	n.a.	S 13
M14	19 28 46	20° 9'02	13♏41	8°28	14°52	3° 7	20°29	10°43	6° 9	11°24	7°26	8°28	6°46	20°11	n.a.	M14
T 15	19 32 43	21° 8'51	28° 3	9°55	16° 4	3°49	20°43	10°50	6° 7	11°23	7°25	8°30	6°43	20°17	n.a.	T 15
W16	19 36 39	22° 8'43	12♐44	11°21	17°17	4°32	20°56	10°57	6° 6	11°22	7°24	8°R30	6°40	20°24	n.a.	W16
T 17	19 40 36	23° 8'36	27°39	12°46	18°30	5°14	21° 9	11° 3	6° 4	11°21	7°23	8°29	6°37	20°31	n.a.	T 17
F 18	19 44 32	24° 8'31	12♑41	14°11	19°43	5°56	21°22	11°10	6° 3	11°20	7°23	8°25	6°34	20°37	n.a.	F 18
S 19	19 48 29	25° 8'29	27°42	15°34	20°56	6°39	21°36	11°17	6° 2	11°19	7°22	8°19	6°30	20°44	n.a.	S 19
S 20	19 52 25	26° 8'29	12♒31	16°57	22° 9	7°21	21°49	11°24	6° 0	11°18	7°21	8°12	6°27	20°51	n.a.	S 20
M21	19 56 22	27° 8'30	27° 2	18°18	23°22	8° 4	22° 2	11°31	5°59	11°17	7°20	8° 4	6°24	20°57	n.a.	M21
T 22	20 0 18	28° 8'34	11♓ 8	19°39	24°35	8°47	22°15	11°38	5°58	11°16	7°20	7°56	6°21	21° 4	n.a.	T 22
W23	20 4 15	29° 8'41	24°45	20°58	25°49	9°29	22°28	11°44	5°57	11°15	7°19	7°50	6°18	21°11	n.a.	W23
T 24	20 8 11	0♌ 8'50	7♈55	22°17	27° 2	10°12	22°42	11°51	5°56	11°14	7°18	7°45	6°14	21°17	n.a.	T 24
F 25	20 12 8	1° 9'01	20°38	23°34	28°16	10°55	22°55	11°58	5°55	11°12	7°17	7°43	6°11	21°24	n.a.	F 25
S 26	20 16 4	2° 9'14	3♉ 0	24°49	29°29	11°38	23° 8	12° 5	5°54	11°11	7°17	7°D42	6° 8	21°31	n.a.	S 26
S 27	20 20 1	3° 9'30	15° 5	26° 3	0♋43	12°21	23°21	12°12	5°53	11°10	7°16	7°43	6° 5	21°37	n.a.	S 27
M28	20 23 58	4° 9'48	26°59	27°15	1°57	13° 3	23°34	12°19	5°52	11° 9	7°15	7°44	6° 2	21°44	n.a.	M28
T 29	20 27 54	5°10'08	8♊46	28°26	3°10	13°47	23°47	12°26	5°51	11° 7	7°15	7°R44	5°59	21°50	n.a.	T 29
W30	20 31 51	6°10'31	20°33	29°35	4°24	14°30	24° 0	12°33	5°50	11° 6	7°14	7°43	5°55	21°57	n.a.	W30
T 31	20 35 47	7♌10'56	2♋22	0♍41	5♋38	15♌13	24♋13	12♌40	5♐49	11♓ 5	7♐14	7♊40	5♊52	22♊ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n53	19n59	0s48	23n43	0n56	19n42	0s52	22n54	1n 2	24n10	1n17	20n38	2n18	22s21	0s22	9s33	2s19	32s42	10s41	22n25	22n 9	24n36			n.a.
W 2	23 50	23 7	0n16	23 23	0 50	20 1	0 48	22 46	1 1	24 8	1 17	20 36	2 18	22 21	0 22	9 33	2 19	32 42	10 41	22 25	22 9	24 38			n.a.
T 3	23 46	25 17	1 20	23 2	0 44	20 20	0 45	22 38	1 1	24 6	1 17	20 34	2 18	22 20	0 22	9 34	2 19	32 41	10 41	22 25	22 8	24 39			n.a.
F 4	23 41	26 18	2 20	22 40	0 38	20 38	0 41	22 29	1 0	24 5	1 17	20 32	2 18	22 20	0 22	9 34	2 19	32 41	10 40	22 25	22 7	24 41			n.a.
S 5	23 36	26 7	3 15	22 16	0 32	20 55	0 38	22 21	1 0	24 3	1 17	20 30	2 18	22 20	0 22	9 34	2 19	32 41	10 40	22 24	22 7	24 42			n.a.
S 6	23 31	24 42	4 2	21 52	0 26	21 12	0 34	22 12	1 0	24 1	1 17	20 29	2 18	22 19	0 22	9 35	2 20	32 40	10 40	22 23	22 6	24 44			n.a.
M 7	23 25	22 8	4 38	21 27	0 19	21 28	0 31	22 3	0 59	23 59	1 17	20 27	2 18	22 19	0 22	9 35	2 20	32 40	10 40	22 22	22 6	24 45			n.a.
T 8	23 19	18 31	5 1	21 1	0 12	21 44	0 27	21 54	0 59	23 57	1 17	20 25	2 18	22 19	0 22	9 35	2 20	32 40	10 40	22 21	22 5	24 46			n.a.
W 9	23 12	14 3	5 11	20 34	0 6	21 59	0 24	21 44	0 58	23 55	1 17	20 23	2 18	22 18	0 22	9 36	2 20	32 39	10 40	22 20	22 5	24 48			n.a.
T 10	23 5	8 53	5 5	20 7	0s 1	22 14	0 21	21 35	0 58	23 53	1 17	20 21	2 18	22 18	0 22	9 36	2 20	32 39	10 40	22 20	22 4	24 49			n.a.
F 11	22 57	3 15	4 44	19 38	0 8	22 27	0 17	21 25	0 57	23 51	1 17	20 19	2 18	22 18	0 22	9 37	2 20	32 39	10 40	22 19	22 4	24 51			n.a.
S 12	22 49	2s40	4 7	19 9	0 15	22 41	0 14	21 15	0 57	23 49	1 17	20 17	2 18	22 18	0 22	9 37	2 20	32 39	10 39	22 19	22 3	24 52			n.a.
S 13	22 41	8 37	3 15	18 40	0 23	22 53	0 10	21 4	0 56	23 47	1 17	20 15	2 17	22 17	0 22	9 37	2 20	32 38	10 39	22 19	22 3	24 53			n.a.
M14	22 32	14 18	2 11	18 10	0 30	23 5	0 7	20 54	0 56	23 45	1 17	20 13	2 17	22 17	0 22	9 38	2 20	32 38	10 39	22 19	22 2	24 55			n.a.
T 15	22 23	19 21	0 56	17 39	0 37	23 17	0 4	20 43	0 56	23 43	1 17	20 11	2 17	22 17	0 22	9 38	2 20	32 38	10 39	22 19	22 1	24 56			n.a.
W16	22 13	23 19	0s23	17 8	0 44	23 28	0 0	20 33	0 55	23 41	1 17	20 9	2 17	22 16	0 22	9 39	2 20	32 37	10 39	22 19	22 1	24 57			n.a.
T 17	22 3	25 46	1 42	16 37	0 51	23 38	0n 3	20 22	0 55	23 39	1 17	20 7	2 17	22 16	0 22	9 39	2 20	32 37	10 39	22 19	22 0	24 59			n.a.
F 18	21 52	26 22	2 54	16 6	0 59	23 47	0 6	20 10	0 54	23 37	1 18	20 5	2 17	22 16	0 22	9 39	2 20	32 37	10 39	22 19	22 0	25 0			n.a.
S 19	21 41	25 1	3 54	15 34	1 6	23 56	0 9	19 59	0 54	23 35	1 18	20 3	2 17	22 16	0 22	9 40	2 20	32 36	10 38	22 18	21 59	25 1			n.a.
S 20	21 30	21 56	4 37	15 2	1 13	24 4	0 12	19 48	0 53	23 33	1 18	20 1	2 17	22 15	0 22	9 40	2 20	32 36	10 38	22 16	21 59	25 3			n.a.
M21	21 18	17 32	5 2	14 29	1 20	24 11	0 15	19 36	0 53	23 31	1 18	19 59	2 17	22 15	0 22	9 41	2 20	32 36	10 38	22 15	21 58	25 4			n.a.
T 22	21 6	12 18	5 7	13 57	1 27	24 17	0 18	19 24	0 52	23 29	1 18	19 58	2 17	22 15	0 22	9 41	2 21	32 36	10 38	22 14	21 58	25 5			n.a.
W23	20 53	6 37	4 54	13 25	1 34	24 23	0 21	19 12	0 52	23 26	1 18	19 56	2 17	22 15	0 22	9 42	2 21	32 35	10 38	22 13	21 57	25 7			n.a.
T 24	20 40	0 50	4 26	12 52	1 41	24 28	0 24	18 59	0 51	23 24	1 18	19 54	2 17	22 15	0 22	9 42	2 21	32 35	10 38	22 12	21 56	25 8			n.a.
F 25	20 27	4n48	3 46	12 20	1 48	24 32	0 27	18 47	0 51	23 22	1 18	19 51	2 17	22 14	0 22	9 43	2 21	32 35	10 37	22 12	21 56	25 9			n.a.
S 26	20 13	10 6	2 56	11 48	1 55	24 36	0 30	18 34	0 50	23 20	1 18	19 49	2 17	22 14	0 22	9 43	2 21	32 34	10 37	22 12	21 55	25 11			n.a.
S 27	19 59	14 55	1 59	11 17	2 1	24 39	0 33	18 22	0 50	23 18	1 18	19 47	2 17	22 14	0 22	9 44	2 21	32 34	10 37	22 12	21 55	25 12			n.a.
M28	19 44	19 5	0 57	10 46	2 8	24 41	0 36	18 9	0 49	23 15	1 18	19 45	2 17	22 14	0 22	9 45	2 21	32 34	10 37	22 12	21 54	25 13			n.a.
T 29	19 30	22 28	0n 6	10 15	2 14	24 42	0 39	17 55	0 49	23 13	1 18	19 43	2 17	22 14	0 22	9 45	2 21	32 34	10 37	22 12	21 54	25 15			n.a.
W30	19 14	24 53	1 8	9 46	2 20	24 42	0 41	17 42	0 48	23 11	1 18	19 41	2 17	22 13	0 22	9 46	2 21	32 33	10 37	22 12	21 53	25 16			n.a.
T 31	18n59	26n12	2n 8	9n17	2s25	24n42	0n44	17n29	0n48	23n 9	1n18	19n39	2n17	22s13	0s22	9s46	2s21	32s33	10s36	22n11	21n52	25n17			n.a.

Julian Day Number = 304465.5, Delta T = 29h11m07s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'36, Lahiri = -57°16'36 Julian Calendar 1 Aug. 3880 BCE == Greg. Calendar 1 July 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

SEPTEMBER 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 44	8♌11'23	14♋18	1♍45	6♋52	15♌56	24♋27	12♌47	5°R48	11°R 3	7°R13	7°R34	5♊49	22♊10	n.a.	F 1
S 2	20 43 40	9°11'52	26°23	2°46	8° 6	16°39	24°40	12°54	5♐48	11♓ 2	7♐13	7♊25	5°46	22°17	n.a.	S 2
S 3	20 47 37	10°12'23	8♌39	3°44	9°20	17°22	24°53	13° 1	5°47	11° 1	7°12	7°15	5°43	22°24	n.a.	S 3
M 4	20 51 33	11°12'55	21° 6	4°39	10°35	18° 6	25° 6	13° 8	5°47	10°59	7°12	7° 3	5°40	22°30	n.a.	M 4
T 5	20 55 30	12°13'30	3♍46	5°30	11°49	18°49	25°19	13°15	5°46	10°58	7°11	6°50	5°36	22°37	n.a.	T 5
W 6	20 59 26	13°14'06	16°37	6°16	13° 3	19°33	25°31	13°22	5°45	10°56	7°11	6°39	5°33	22°44	n.a.	W 6
T 7	21 3 23	14°14'44	29°40	6°58	14°17	20°16	25°44	13°29	5°45	10°55	7°11	6°30	5°30	22°50	n.a.	T 7
F 8	21 7 19	15°15'24	12♎54	7°35	15°32	21° 0	25°57	13°36	5°45	10°53	7°10	6°23	5°27	22°57	n.a.	F 8
S 9	21 11 16	16°16'05	26°20	8° 6	16°46	21°43	26°10	13°43	5°44	10°52	7°10	6°19	5°24	23° 4	n.a.	S 9
S 10	21 15 13	17°16'47	9♏59	8°30	18° 1	22°27	26°23	13°50	5°44	10°50	7°10	6°17	5°20	23°10	n.a.	S 10
M11	21 19 9	18°17'31	23°51	8°47	19°15	23°11	26°36	13°57	5°44	10°49	7° 9	6°D17	5°17	23°17	n.a.	M11
T 12	21 23 6	19°18'16	7♐57	8°56	20°30	23°54	26°48	14° 4	5°44	10°47	7° 9	6°R17	5°14	23°24	n.a.	T 12
W13	21 27 2	20°19'03	22°17	8°R56	21°45	24°38	27° 1	14°11	5°43	10°46	7° 9	6°16	5°11	23°30	n.a.	W13
T 14	21 30 59	21°19'51	6♑48	8°47	22°59	25°22	27°14	14°18	5°43	10°44	7° 9	6°13	5° 8	23°37	n.a.	T 14
F 15	21 34 55	22°20'41	21°26	8°29	24°14	26° 6	27°26	14°25	5°D43	10°42	7° 9	6° 7	5° 5	23°44	n.a.	F 15
S 16	21 38 52	23°21'31	6♒ 5	8° 0	25°29	26°50	27°39	14°32	5°43	10°41	7° 8	5°59	5° 1	23°50	n.a.	S 16
S 17	21 42 48	24°22'24	20°39	7°20	26°44	27°34	27°52	14°38	5°43	10°39	7° 8	5°47	4°58	23°57	n.a.	S 17
M18	21 46 45	25°23'17	4♓59	6°31	27°59	28°18	28° 4	14°45	5°43	10°38	7° 8	5°35	4°55	24° 4	n.a.	M18
T 19	21 50 41	26°24'12	19° 0	5°32	29°14	29° 2	28°16	14°52	5°44	10°36	7° 8	5°23	4°52	24°10	n.a.	T 19
W20	21 54 38	27°25'09	2♈37	4°24	0♌28	29°46	28°29	14°59	5°44	10°34	7° 8	5°12	4°49	24°17	n.a.	W20
T 21	21 58 35	28°26'07	15°48	3°10	1°43	0♍30	28°41	15° 6	5°44	10°33	7°D 8	5° 4	4°46	24°24	n.a.	T 21
F 22	22 2 31	29°27'07	28°34	1°50	2°59	1°15	28°54	15°13	5°44	10°31	7° 8	4°58	4°42	24°30	n.a.	F 22
S 23	22 6 28	0♍28'08	10♉59	0°29	4°14	1°59	29° 6	15°20	5°45	10°29	7° 8	4°55	4°39	24°37	n.a.	S 23
S 24	22 10 24	1°29'11	23° 6	29♌ 7	5°29	2°43	29°18	15°27	5°45	10°28	7° 8	4°54	4°36	24°43	n.a.	S 24
M25	22 14 21	2°30'16	5♊ 1	27°49	6°44	3°28	29°30	15°33	5°46	10°26	7° 8	4°53	4°33	24°50	n.a.	M25
T 26	22 18 17	3°31'22	16°50	26°37	7°59	4°12	29°42	15°40	5°46	10°24	7° 9	4°53	4°30	24°57	n.a.	T 26
W27	22 22 14	4°32'29	28°37	25°32	9°14	4°57	29°54	15°47	5°47	10°23	7° 9	4°52	4°26	25° 3	n.a.	W27
T 28	22 26 10	5°33'38	10♋29	24°37	10°29	5°41	0♌ 6	15°54	5°47	10°21	7° 9	4°48	4°23	25°10	n.a.	T 28
F 29	22 30 7	6°34'48	22°29	23°52	11°45	6°26	0°18	16° 0	5°48	10°19	7° 9	4°41	4°20	25°17	n.a.	F 29
S 30	22 34 4	7♍36'00	4♌42	23♌19	13♌ 0	7♍10	0♌30	16♌ 7	5♐49	10♓17	7♐ 9	4♊32	4♊17	25♊23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n43	26n19	3n 2	8n49	2s30	24n41	0n47	17n15	0n47	23n 6	1n19	19n37	2n17	22s13	0s22	9s47	2s21	32s33	10s36	22n10	21n52	25n18		n.a.
S 2	18 27	25 12	3 49	8 22	2 35	24 39	0 49	17 1	0 47	23 4	1 19	19 35	2 17	22 13	0 22	9 47	2 21	32 32	10 36	22 9	21 51	25 20		n.a.
S 3	18 10	22 52	4 26	7 56	2 40	24 37	0 52	16 47	0 46	23 2	1 19	19 33	2 17	22 13	0 22	9 48	2 21	32 32	10 36	22 7	21 51	25 21		n.a.
M 4	17 53	19 26	4 51	7 32	2 44	24 33	0 54	16 33	0 46	22 59	1 19	19 31	2 17	22 13	0 22	9 49	2 21	32 32	10 36	22 5	21 50	25 22		n.a.
T 5	17 36	15 4	5 2	7 10	2 47	24 29	0 56	16 19	0 45	22 57	1 19	19 29	2 17	22 13	0 22	9 49	2 21	32 32	10 35	22 3	21 50	25 23		n.a.
W 6	17 18	9 58	4 58	6 50	2 50	24 24	0 59	16 4	0 45	22 55	1 19	19 27	2 17	22 13	0 22	9 50	2 21	32 31	10 35	22 1	21 49	25 25		n.a.
T 7	17 0	4 22	4 38	6 32	2 52	24 19	1 1	15 49	0 44	22 52	1 19	19 25	2 17	22 13	0 22	9 50	2 21	32 31	10 35	21 59	21 48	25 26		n.a.
F 8	16 42	1s30	4 4	6 17	2 54	24 12	1 3	15 35	0 44	22 50	1 19	19 23	2 17	22 12	0 22	9 51	2 21	32 31	10 35	21 58	21 48	25 27		n.a.
S 9	16 23	7 25	3 15	6 5	2 54	24 5	1 5	15 20	0 43	22 47	1 19	19 21	2 17	22 12	0 22	9 52	2 21	32 31	10 35	21 57	21 47	25 28		n.a.
S 10	16 5	13 5	2 15	5 56	2 54	23 57	1 7	15 5	0 43	22 45	1 19	19 19	2 17	22 12	0 22	9 52	2 21	32 30	10 34	21 57	21 47	25 29		n.a.
M11	15 46	18 12	1 6	5 51	2 52	23 48	1 9	14 49	0 42	22 43	1 20	19 17	2 17	22 12	0 22	9 53	2 21	32 30	10 34	21 57	21 46	25 31		n.a.
T 12	15 26	22 23	0s 9	5 50	2 49	23 39	1 11	14 34	0 42	22 40	1 20	19 15	2 17	22 12	0 22	9 54	2 21	32 30	10 34	21 57	21 46	25 32		n.a.
W13	15 7	25 15	1 24	5 54	2 45	23 29	1 13	14 19	0 41	22 38	1 20	19 13	2 17	22 12	0 22	9 54	2 21	32 30	10 34	21 57	21 45	25 33		n.a.
T 14	14 47	26 29	2 34	6 3	2 39	23 18	1 14	14 3	0 40	22 35	1 20	19 11	2 18	22 12	0 22	9 55	2 22	32 29	10 34	21 56	21 44	25 34		n.a.
F 15	14 26	25 52	3 35	6 17	2 31	23 6	1 16	13 47	0 40	22 33	1 20	19 9	2 18	22 12	0 22	9 55	2 22	32 29	10 33	21 55	21 44	25 35		n.a.
S 16	14 6	23 28	4 21	6 37	2 22	22 54	1 18	13 31	0 39	22 30	1 20	19 7	2 18	22 12	0 22	9 56	2 22	32 29	10 33	21 54	21 43	25 36		n.a.
S 17	13 45	19 34	4 50	7 2	2 11	22 41	1 19	13 15	0 39	22 28	1 20	19 4	2 18	22 12	0 22	9 57	2 22	32 29	10 33	21 52	21 43	25 38		n.a.
M18	13 24	14 35	5 1	7 33	1 58	22 27	1 21	12 59	0 38	22 26	1 20	19 2	2 18	22 12	0 22	9 57	2 22	32 28	10 33	21 49	21 42	25 39		n.a.
T 19	13 3	8 56	4 52	8 9	1 43	22 13	1 22	12 43	0 38	22 23	1 21	19 0	2 18	22 12	0 22	9 58	2 22	32 28	10 32	21 47	21 41	25 40		n.a.
W20	12 42	3 0	4 27	8 49	1 26	21 57	1 23	12 26	0 37	22 21	1 21	18 58	2 18	22 12	0 22	9 59	2 22	32 28	10 32	21 45	21 41	25 41		n.a.
T 21	12 20	2n53	3 49	9 34	1 8	21 42	1 25	12 10	0 36	22 18	1 21	18 56	2 18	22 12	0 22	9 59	2 22	32 28	10 32	21 44	21 40	25 42		n.a.
F 22	11 58	8 28	3 0	10 21	0 49	21 25	1 26	11 53	0 36	22 16	1 21	18 54	2 18	22 12	0 22	10 0	2 22	32 27	10 32	21 43	21 40	25 43		n.a.
S 23	11 36	13 35	2 3	11 10	0 29	21 8	1 27	11 36	0 35	22 13	1 21	18 52	2 18	22 12	0 22	10 1	2 22	32 27	10 32	21 42	21 39	25 44		n.a.
S 24	11 14	18 3	1 2	11 58	0 8	20 50	1 28	11 19	0 35	22 11	1 21	18 50	2 18	22 12	0 22	10 1	2 22	32 27	10 31	21 42	21 38	25 46		n.a.
M25	10 52	21 44	0n 1	12 45	0n12	20 32	1 29	11 2	0 34	22 8	1 21	18 48	2 18	22 12	0 22	10 2	2 22	32 27	10 31	21 42	21 38	25 47		n.a.
T 26	10 29	24 28	1 3	13 29	0 32	20 13	1 30	10 45	0 34	22 6	1 22	18 46	2 18	22 13	0 22	10 3	2 22	32 27	10 31	21 42	21 37	25 48		n.a.
W27	10 6	26 7	2 2	14 9	0 51	19 53	1 31	10 28	0 33	22 3	1 22	18 44	2 18	22 13	0 22	10 3	2 22	32 26	10 31	21 41	21 37	25 49		n.a.
T 28	9 43	26 36	2 56	14 45	1 8	19 33	1 31	10 11	0 32	22 1	1 22	18 42	2 19	22 13	0 21	10 4	2 22	32 26	10 31	21 41	21 36	25 50		n.a.
F 29	9 20	25 50	3 43	15 15	1 24	19 12	1 32	9 53	0 32	21 58	1 22	18 40	2 19	22 13	0 21	10 5	2 22	32 26	10 30	21 39	21 35	25 51		n.a.
S 30	8n57	23n49	4n21	15n39	1n38	18n51	1n33	9n36	0n31	21n56	1n22	18n38	2n19	22s13	0s21	10s 5	2s22	32s26	10s30	21n38	21n35	25n52		n.a.

Julian Day Number = 304496.5, Delta T = 29h11m04s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'32, Lahiri = -57°16'31 Julian Calendar 1 Sept. 3880 BCE == Greg. Calendar 1 Aug. 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

OCTOBER 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 0	8♍37'12	17♌10	22°R58	14♌15	7♍55	0♌42	16♌14	5♐50	10°R16	7♐10	4°R20	4♊14	25♊30	n.a.	S 1
M 2	22 41 57	9°38'26	29°53	22°D48	15°31	8°40	0°53	16°20	5°50	10♓14	7°10	4♊ 6	4°11	25°37	n.a.	M 2
T 3	22 45 53	10°39'41	12♍53	22♌49	16°46	9°25	1° 5	16°27	5°51	10°12	7°10	3°52	4° 7	25°43	n.a.	T 3
W 4	22 49 50	11°40'56	26° 7	23° 0	18° 1	10°10	1°17	16°34	5°52	10°11	7°11	3°39	4° 4	25°50	n.a.	W 4
T 5	22 53 46	12°42'12	9♎33	23°20	19°17	10°54	1°28	16°40	5°53	10° 9	7°11	3°28	4° 1	25°57	n.a.	T 5
F 6	22 57 43	13°43'30	23°10	23°50	20°32	11°39	1°40	16°47	5°54	10° 7	7°11	3°19	3°58	26° 3	n.a.	F 6
S 7	23 1 39	14°44'47	6♏54	24°26	21°48	12°24	1°51	16°53	5°55	10° 5	7°12	3°14	3°55	26°10	n.a.	S 7
S 8	23 5 36	15°46'06	20°45	25°10	23° 3	13° 9	2° 2	16°59	5°56	10° 4	7°12	3°12	3°51	26°17	n.a.	S 8
M 9	23 9 33	16°47'24	4♐42	26° 0	24°18	13°54	2°13	17° 6	5°58	10° 2	7°13	3°D12	3°48	26°23	n.a.	M 9
T 10	23 13 29	17°48'44	18°43	26°54	25°34	14°40	2°25	17°12	5°59	10° 0	7°13	3°R12	3°45	26°30	n.a.	T 10
W11	23 17 26	18°50'03	2♑50	27°54	26°49	15°25	2°36	17°19	6° 0	9°59	7°14	3°11	3°42	26°37	n.a.	W11
T 12	23 21 22	19°51'23	17° 1	28°58	28° 5	16°10	2°47	17°25	6° 2	9°57	7°14	3° 8	3°39	26°43	n.a.	T 12
F 13	23 25 19	20°52'43	1♒13	0♍ 5	29°20	16°55	2°57	17°31	6° 3	9°55	7°15	3° 3	3°36	26°50	n.a.	F 13
S 14	23 29 15	21°54'03	15°24	1°15	0♍36	17°40	3° 8	17°37	6° 4	9°54	7°15	2°55	3°32	26°57	n.a.	S 14
S 15	23 33 12	22°55'24	29°30	2°28	1°51	18°26	3°19	17°43	6° 6	9°52	7°16	2°44	3°29	27° 3	n.a.	S 15
M16	23 37 9	23°56'45	13♓27	3°44	3° 7	19°11	3°30	17°49	6° 7	9°50	7°17	2°33	3°26	27°10	n.a.	M16
T 17	23 41 5	24°58'06	27° 8	5° 1	4°22	19°56	3°40	17°56	6° 9	9°49	7°17	2°21	3°23	27°17	n.a.	T 17
W18	23 45 2	25°59'27	10♈32	6°20	5°38	20°42	3°50	18° 2	6°11	9°47	7°18	2°10	3°20	27°23	n.a.	W18
T 19	23 48 58	27° 0'49	23°35	7°41	6°53	21°27	4° 1	18° 8	6°12	9°45	7°19	2° 2	3°17	27°30	n.a.	T 19
F 20	23 52 55	28° 2'11	6♉18	9° 3	8° 9	22°13	4°11	18°13	6°14	9°44	7°20	1°56	3°13	27°37	n.a.	F 20
S 21	23 56 51	29° 3'34	18°42	10°26	9°24	22°58	4°21	18°19	6°16	9°42	7°20	1°53	3°10	27°43	n.a.	S 21
S 22	0 0 48	0♎ 4'57	0♊50	11°50	10°40	23°44	4°31	18°25	6°17	9°41	7°21	1°D52	3° 7	27°50	n.a.	S 22
M23	0 4 45	1° 6'20	12°46	13°15	11°55	24°30	4°41	18°31	6°19	9°39	7°22	1°52	3° 4	27°57	n.a.	M23
T 24	0 8 41	2° 7'44	24°36	14°41	13°11	25°15	4°51	18°37	6°21	9°38	7°23	1°53	3° 1	28° 3	n.a.	T 24
W25	0 12 38	3° 9'08	6♋24	16° 8	14°26	26° 1	5° 1	18°42	6°23	9°36	7°24	1°R53	2°57	28°10	n.a.	W25
T 26	0 16 34	4°10'33	18°16	17°35	15°42	26°47	5°10	18°48	6°25	9°34	7°25	1°52	2°54	28°17	n.a.	T 26
F 27	0 20 31	5°11'57	0♌18	19° 3	16°57	27°33	5°20	18°53	6°27	9°33	7°25	1°49	2°51	28°23	n.a.	F 27
S 28	0 24 27	6°13'22	12°34	20°32	18°13	28°18	5°29	18°59	6°29	9°31	7°26	1°43	2°48	28°30	n.a.	S 28
S 29	0 28 24	7°14'47	25° 8	22° 1	19°28	29° 4	5°39	19° 4	6°31	9°30	7°27	1°35	2°45	28°37	n.a.	S 29
M30	0 32 21	8°16'12	8♍ 2	23°30	20°44	29°50	5°48	19°10	6°33	9°29	7°28	1°26	2°42	28°43	n.a.	M30
T 31	0 36 17	9♎17'37	21♍16	25♍ 0	21♍59	0♎36	5♌57	19♌15	6♐36	9♓27	7♐29	1♊16	2♊38	28♊50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	8n33	20n39	4n47	15n58	1n50	18n29	1n33	9n18	0n31	21n53	1n22	18n36	2n19	22s13	0s21	10s 6	2s22	32s26	10s30	21n35	21n34	25n53			n.a.
M 2	8 10	16 28	4 59	16 11	2 0	18 7	1 34	9 0	0 30	21 51	1 23	18 34	2 19	22 13	0 21	10 7	2 22	32 26	10 30	21 33	21 34	25 54			n.a.
T 3	7 46	11 26	4 56	16 18	2 9	17 44	1 34	8 42	0 29	21 48	1 23	18 32	2 19	22 13	0 21	10 7	2 22	32 25	10 29	21 30	21 33	25 55			n.a.
W 4	7 22	5 49	4 38	16 21	2 16	17 20	1 34	8 24	0 29	21 46	1 23	18 31	2 19	22 14	0 21	10 8	2 22	32 25	10 29	21 27	21 32	25 56			n.a.
T 5	6 58	0s10	4 3	16 19	2 21	16 56	1 34	8 6	0 28	21 44	1 23	18 29	2 19	22 14	0 21	10 9	2 22	32 25	10 29	21 25	21 32	25 57			n.a.
F 6	6 34	6 14	3 15	16 13	2 25	16 32	1 35	7 48	0 27	21 41	1 23	18 27	2 19	22 14	0 21	10 9	2 22	32 25	10 29	21 24	21 31	25 58			n.a.
S 7	6 10	12 5	2 14	16 2	2 27	16 7	1 35	7 30	0 27	21 39	1 23	18 25	2 20	22 14	0 21	10 10	2 22	32 25	10 29	21 23	21 31	25 59			n.a.
S 8	5 46	17 23	1 5	15 49	2 29	15 41	1 35	7 12	0 26	21 36	1 24	18 23	2 20	22 14	0 21	10 11	2 22	32 25	10 28	21 22	21 30	26 0			n.a.
M 9	5 21	21 47	0s 8	15 32	2 29	15 16	1 35	6 53	0 26	21 34	1 24	18 21	2 20	22 15	0 21	10 11	2 22	32 25	10 28	21 22	21 29	26 1			n.a.
T 10	4 57	24 57	1 21	15 12	2 29	14 49	1 34	6 35	0 25	21 31	1 24	18 19	2 20	22 15	0 21	10 12	2 22	32 24	10 28	21 22	21 29	26 2			n.a.
W11	4 32	26 34	2 30	14 49	2 27	14 23	1 34	6 16	0 24	21 29	1 24	18 17	2 20	22 15	0 21	10 13	2 22	32 24	10 28	21 22	21 28	26 3			n.a.
T 12	4 7	26 27	3 30	14 25	2 25	13 56	1 34	5 58	0 24	21 27	1 24	18 15	2 20	22 15	0 21	10 13	2 22	32 24	10 27	21 22	21 27	26 4			n.a.
F 13	3 43	24 36	4 17	13 58	2 22	13 28	1 33	5 39	0 23	21 24	1 25	18 14	2 20	22 15	0 21	10 14	2 22	32 24	10 27	21 20	21 27	26 5			n.a.
S 14	3 18	21 13	4 48	13 29	2 19	13 0	1 33	5 20	0 22	21 22	1 25	18 12	2 21	22 16	0 21	10 15	2 22	32 24	10 27	21 19	21 26	26 6			n.a.
S 15	2 53	16 38	5 1	12 58	2 15	12 32	1 33	5 2	0 22	21 19	1 25	18 10	2 21	22 16	0 21	10 15	2 22	32 24	10 27	21 17	21 26	26 7			n.a.
M16	2 28	11 13	4 56	12 26	2 11	12 4	1 32	4 43	0 21	21 17	1 25	18 8	2 21	22 16	0 21	10 16	2 22	32 24	10 27	21 14	21 25	26 8			n.a.
T 17	2 3	5 21	4 34	11 53	2 6	11 35	1 31	4 24	0 20	21 15	1 25	18 6	2 21	22 16	0 21	10 16	2 22	32 24	10 26	21 12	21 24	26 9			n.a.
W18	1 38	0n39	3 58	11 18	2 1	11 6	1 31	4 5	0 20	21 12	1 26	18 5	2 21	22 17	0 21	10 17	2 22	32 24	10 26	21 10	21 24	26 10			n.a.
T 19	1 13	6 29	3 9	10 42	1 56	10 36	1 30	3 46	0 19	21 10	1 26	18 3	2 21	22 17	0 21	10 18	2 22	32 24	10 26	21 8	21 23	26 11			n.a.
F 20	0 48	11 55	2 12	10 6	1 50	10 7	1 29	3 27	0 18	21 8	1 26	18 1	2 21	22 17	0 21	10 18	2 22	32 24	10 26	21 7	21 23	26 12			n.a.
S 21	0 23	16 45	1 10	9 28	1 45	9 37	1 28	3 8	0 18	21 5	1 26	17 59	2 22	22 18	0 21	10 19	2 21	32 24	10 26	21 6	21 22	26 13			n.a.
S 22	0s 2	20 48	0 6	8 49	1 38	9 7	1 27	2 49	0 17	21 3	1 27	17 58	2 22	22 18	0 21	10 19	2 21	32 24	10 25	21 6	21 21	26 14			n.a.
M23	0 27	23 55	0n58	8 10	1 32	8 36	1 26	2 30	0 16	21 1	1 27	17 56	2 22	22 18	0 21	10 20	2 21	32 23	10 25	21 6	21 21	26 15			n.a.
T 24	0 52	25 57	1 59	7 30	1 26	8 5	1 25	2 10	0 16	20 59	1 27	17 54	2 22	22 19	0 21	10 21	2 21	32 23	10 25	21 6	21 20	26 16			n.a.
W25	1 17	26 50	2 54	6 50	1 19	7 34	1 24	1 51	0 15	20 57	1 27	17 53	2 22	22 19	0 21	10 21	2 21	32 23	10 25	21 6	21 19	26 17			n.a.
T 26	1 42	26 29	3 42	6 9	1 13	7 3	1 23	1 32	0 14	20 54	1 28	17 51	2 23	22 19	0 21	10 22	2 21	32 23	10 25	21 6	21 19	26 18			n.a.
F 27	2 7	24 53	4 21	5 27	1 6	6 32	1 21	1 13	0 14	20 52	1 28	17 49	2 23	22 20	0 21	10 22	2 21	32 23	10 24	21 5	21 18	26 18			n.a.
S 28	2 32	22 6	4 49	4 46	1 0	6 0	1 20	0 53	0 13	20 50	1 28	17 48	2 23	22 20	0 21	10 23	2 21	32 23	10 24	21 4	21 17	26 19			n.a.
S 29	2 57	18 15	5 4	4 3	0 53	5 29	1 19	0 34	0 12	20 48	1 28	17 46	2 23	22 20	0 21	10 23	2 21	32 23	10 24	21 3	21 17	26 20			n.a.
M30	3 22	13 28	5 4	3 21	0 46	4 57	1 17	0 15	0 12	20 46	1 29	17 45	2 23	22 21	0 21	10 24	2 21	32 23	10 24	21 1	21 16	26 21			n.a.
T 31	3s47	7n56	4n48	2n38	0n39	4n25	1n16	0s 5	0n11	20n44	1n29	17n43	2n23	22s21	0s21	10s24	2s21	32s23	10s24	20n59	21n16	26n22			n.a.

Julian Day Number = 304526.5, Delta T = 29h11m01s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'28, Lahiri = -57°16'27 Julian Calendar 1 Oct. 3880 BCE == Greg. Calendar 31 Aug. 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

NOVEMBER 3880 BCE (-3879) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 14	10♎19'01	4♎50	26♍30	23♍15	1♎22	6♌ 6	19♌20	6♐38	9°R26	7♐30	1°R 6	2♊35	28♊56	n.a.	W 1
T 2	0 44 10	11°20'25	18°40	28° 1	24°30	2° 8	6°15	19°25	6°40	9♓24	7°31	0♊59	2°32	29° 3	n.a.	T 2
F 3	0 48 7	12°21'49	2♏44	29°32	25°46	2°54	6°23	19°31	6°42	9°23	7°33	0°53	2°29	29°10	n.a.	F 3
S 4	0 52 3	13°23'13	16°56	1♎ 3	27° 1	3°40	6°32	19°36	6°45	9°21	7°34	0°50	2°26	29°16	n.a.	S 4
S 5	0 56 0	14°24'36	1♐12	2°35	28°16	4°26	6°40	19°41	6°47	9°20	7°35	0°D49	2°22	29°23	n.a.	S 5
M 6	0 59 57	15°25'58	15°28	4° 7	29°32	5°12	6°49	19°45	6°50	9°19	7°36	0°50	2°19	29°30	n.a.	M 6
T 7	1 3 53	16°27'20	29°41	5°40	0♎47	5°59	6°57	19°50	6°52	9°18	7°37	0°51	2°16	29°36	n.a.	T 7
W 8	1 7 50	17°28'40	13♑50	7°13	2° 3	6°45	7° 5	19°55	6°54	9°16	7°38	0°R52	2°13	29°43	n.a.	W 8
T 9	1 11 46	18°30'00	27°53	8°46	3°18	7°31	7°13	20° 0	6°57	9°15	7°39	0°52	2°10	29°50	n.a.	T 9
F 10	1 15 43	19°31'19	11♒49	10°20	4°33	8°17	7°21	20° 4	7° 0	9°14	7°41	0°49	2° 7	29°56	n.a.	F 10
S 11	1 19 40	20°32'37	25°38	11°54	5°49	9° 3	7°28	20° 9	7° 2	9°13	7°42	0°45	2° 3	0♋ 3	n.a.	S 11
S 12	1 23 36	21°33'53	9♓17	13°29	7° 4	9°50	7°36	20°13	7° 5	9°11	7°43	0°40	2° 0	0°10	n.a.	S 12
M13	1 27 33	22°35'09	22°44	15° 4	8°20	10°36	7°43	20°18	7° 7	9°10	7°44	0°33	1°57	0°16	n.a.	M13
T 14	1 31 29	23°36'24	6♈ 0	16°39	9°35	11°22	7°51	20°22	7°10	9° 9	7°46	0°26	1°54	0°23	n.a.	T 14
W15	1 35 26	24°37'38	19° 1	18°15	10°50	12° 9	7°58	20°26	7°13	9° 8	7°47	0°20	1°51	0°30	n.a.	W15
T 16	1 39 22	25°38'51	1♉47	19°51	12° 5	12°55	8° 5	20°31	7°16	9° 7	7°48	0°16	1°48	0°36	n.a.	T 16
F 17	1 43 19	26°40'03	14°18	21°28	13°21	13°42	8°12	20°35	7°18	9° 6	7°50	0°13	1°44	0°43	n.a.	F 17
S 18	1 47 16	27°41'14	26°35	23° 6	14°36	14°28	8°18	20°39	7°21	9° 5	7°51	0°D11	1°41	0°50	n.a.	S 18
S 19	1 51 12	28°42'24	8♊40	24°44	15°51	15°15	8°25	20°43	7°24	9° 4	7°52	0°12	1°38	0°56	n.a.	S 19
M20	1 55 9	29°43'34	20°35	26°22	17° 6	16° 1	8°31	20°46	7°27	9° 3	7°54	0°13	1°35	1° 3	n.a.	M20
T 21	1 59 5	0♏44'43	2♋25	28° 1	18°22	16°48	8°37	20°50	7°30	9° 2	7°55	0°15	1°32	1°10	n.a.	T 21
W22	2 3 2	1°45'51	14°14	29°41	19°37	17°34	8°43	20°54	7°33	9° 1	7°57	0°17	1°28	1°16	n.a.	W22
T 23	2 6 58	2°46'58	26° 6	1♏21	20°52	18°21	8°49	20°58	7°36	9° 0	7°58	0°18	1°25	1°23	n.a.	T 23
F 24	2 10 55	3°48'04	8♌ 7	3° 2	22° 7	19° 7	8°55	21° 1	7°39	8°59	7°59	0°R18	1°22	1°30	n.a.	F 24
S 25	2 14 52	4°49'09	20°21	4°44	23°22	19°54	9° 1	21° 5	7°42	8°59	8° 1	0°17	1°19	1°36	n.a.	S 25
S 26	2 18 48	5°50'13	2♍54	6°26	24°38	20°41	9° 6	21° 8	7°45	8°58	8° 2	0°15	1°16	1°43	n.a.	S 26
M27	2 22 45	6°51'16	15°48	8° 9	25°53	21°27	9°11	21°11	7°48	8°57	8° 4	0°12	1°13	1°50	n.a.	M27
T 28	2 26 41	7°52'18	29° 6	9°52	27° 8	22°14	9°17	21°14	7°51	8°56	8° 5	0° 8	1° 9	1°56	n.a.	T 28
W29	2 30 38	8°53'19	12♎49	11°36	28°23	23° 1	9°21	21°17	7°54	8°56	8° 7	0° 5	1° 6	2° 3	n.a.	W29
T 30	2 34 34	9♏54'18	26♎54	13♏21	29♎38	23♎47	9♌26	21♌20	7♐57	8♓55	8♐ 8	0♊ 2	1♊ 3	2♋10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s12	1n55	4n15	1n55	0n32	3n53	1n14	0s24	0n10	20n42	1n29	17n42	2n24	22s21	0s21	10s25	2s21	32s23	10s24	20n57	21n15	26n23		n.a.
T 2	4 36	4s20	3 27	1 12	0 26	3 21	1 13	0 44	0 9	20 40	1 29	17 40	2 24	22 22	0 21	10 25	2 21	32 23	10 23	20 55	21 14	26 24		n.a.
F 3	5 1	10 29	2 26	0 29	0 19	2 49	1 11	1 3	0 9	20 38	1 30	17 39	2 24	22 22	0 21	10 26	2 21	32 23	10 23	20 54	21 14	26 24		n.a.
S 4	5 25	16 10	1 14	0s15	0 12	2 16	1 9	1 22	0 8	20 36	1 30	17 37	2 24	22 23	0 21	10 26	2 21	32 23	10 23	20 53	21 13	26 25		n.a.
S 5	5 50	21 0	0s 2	0 58	0 5	1 44	1 8	1 42	0 7	20 34	1 30	17 36	2 24	22 23	0 21	10 27	2 21	32 24	10 23	20 53	21 12	26 26		n.a.
M 6	6 14	24 35	1 18	1 42	0s 1	1 12	1 6	2 1	0 7	20 32	1 30	17 34	2 25	22 23	0 21	10 27	2 21	32 24	10 23	20 53	21 12	26 27		n.a.
T 7	6 38	26 35	2 30	2 26	0 8	0 39	1 4	2 21	0 6	20 30	1 31	17 33	2 25	22 24	0 21	10 28	2 21	32 24	10 23	20 53	21 11	26 28		n.a.
W 8	7 3	26 52	3 32	3 10	0 15	0 7	1 2	2 40	0 5	20 28	1 31	17 32	2 25	22 24	0 21	10 28	2 21	32 24	10 22	20 53	21 10	26 29		n.a.
T 9	7 27	25 24	4 20	3 53	0 21	0s26	1 0	3 0	0 4	20 26	1 31	17 30	2 25	22 25	0 21	10 29	2 21	32 24	10 22	20 53	21 10	26 29		n.a.
F 10	7 50	22 23	4 53	4 37	0 27	0 58	0 58	3 19	0 4	20 25	1 31	17 29	2 26	22 25	0 21	10 29	2 21	32 24	10 22	20 53	21 9	26 30		n.a.
S 11	8 14	18 9	5 9	5 20	0 33	1 31	0 57	3 38	0 3	20 23	1 32	17 28	2 26	22 26	0 21	10 30	2 21	32 24	10 22	20 52	21 8	26 31		n.a.
S 12	8 38	13 1	5 6	6 4	0 40	2 3	0 55	3 58	0 2	20 21	1 32	17 26	2 26	22 26	0 21	10 30	2 21	32 24	10 22	20 51	21 8	26 32		n.a.
M13	9 1	7 20	4 47	6 47	0 46	2 35	0 52	4 17	0 2	20 19	1 32	17 25	2 26	22 27	0 21	10 30	2 20	32 24	10 22	20 49	21 7	26 32		n.a.
T 14	9 25	1 24	4 13	7 30	0 51	3 8	0 50	4 36	0 1	20 18	1 33	17 24	2 26	22 27	0 21	10 31	2 20	32 24	10 22	20 48	21 6	26 33		n.a.
W15	9 48	4n29	3 26	8 13	0 57	3 40	0 48	4 56	0 0	20 16	1 33	17 23	2 27	22 27	0 21	10 31	2 20	32 24	10 21	20 47	21 6	26 34		n.a.
T 16	10 11	10 6	2 29	8 56	1 3	4 12	0 46	5 15	0s 1	20 15	1 33	17 22	2 27	22 28	0 21	10 31	2 20	32 24	10 21	20 46	21 5	26 35		n.a.
F 17	10 33	15 12	1 26	9 38	1 8	4 44	0 44	5 34	0 1	20 13	1 33	17 21	2 27	22 28	0 21	10 32	2 20	32 25	10 21	20 45	21 4	26 35		n.a.
S 18	10 56	19 36	0 20	10 20	1 13	5 16	0 42	5 53	0 2	20 11	1 34	17 19	2 27	22 29	0 21	10 32	2 20	32 25	10 21	20 45	21 4	26 36		n.a.
S 19	11 18	23 7	0n46	11 2	1 18	5 48	0 40	6 12	0 3	20 10	1 34	17 18	2 28	22 29	0 21	10 32	2 20	32 25	10 21	20 45	21 3	26 37		n.a.
M20	11 41	25 34	1 50	11 44	1 23	6 19	0 37	6 31	0 3	20 9	1 34	17 17	2 28	22 30	0 21	10 33	2 20	32 25	10 21	20 45	21 3	26 38		n.a.
T 21	12 3	26 52	2 48	12 25	1 27	6 51	0 35	6 50	0 4	20 7	1 35	17 16	2 28	22 30	0 21	10 33	2 20	32 25	10 21	20 46	21 2	26 38		n.a.
W22	12 25	26 56	3 39	13 5	1 31	7 22	0 33	7 9	0 5	20 6	1 35	17 15	2 28	22 31	0 21	10 33	2 20	32 25	10 21	20 46	21 1	26 39		n.a.
T 23	12 46	25 46	4 20	13 45	1 35	7 53	0 31	7 28	0 6	20 5	1 35	17 14	2 29	22 31	0 21	10 34	2 20	32 25	10 20	20 46	21 1	26 40		n.a.
F 24	13 8	23 25	4 51	14 24	1 39	8 24	0 28	7 47	0 6	20 3	1 36	17 13	2 29	22 32	0 21	10 34	2 20	32 25	10 20	20 46	21 0	26 40		n.a.
S 25	13 29	19 58	5 10	15 3	1 43	8 55	0 26	8 6	0 7	20 2	1 36	17 13	2 29	22 32	0 21	10 34	2 20	32 26	10 20	20 46	20 59	26 41		n.a.
S 26	13 50	15 35	5 14	15 41	1 46	9 26	0 24	8 25	0 8	20 1	1 36	17 12	2 29	22 33	0 21	10 34	2 20	32 26	10 20	20 45	20 59	26 42		n.a.
M27	14 10	10 23	5 3	16 19	1 48	9 56	0 21	8 43	0 9	20 0	1 37	17 11	2 30	22 33	0 21	10 35	2 20	32 26	10 20	20 45	20 58	26 42		n.a.
T 28	14 31	4 33	4 35	16 55	1 51	10 26	0 19	9 2	0 9	19 59	1 37	17 10	2 30	22 34	0 21	10 35	2 19	32 26	10 20	20 44	20 57	26 43		n.a.
W29	14 51	1s39	3 52	17 31	1 53	10 56	0 17	9 20	0 10	19 58	1 37	17 9	2 30	22 34	0 21	10 35	2 19	32 26	10 20	20 43	20 57	26 44		n.a.
T 30	15s11	7s58	2n53	18s 5	1s54	11s26	0n14	9s39	0s11	19n57	1n38	17n 8	2n30	22s35	0s21	10s35	2s19	32s27	10s20	20n43	20n56	26n44		n.a.

Julian Day Number = 304557.5, Delta T = 29h10m58s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'24, Lahiri = -57°16'23 Julian Calendar 1 Nov. 3880 BCE == Greg. Calendar 1 Oct. 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3880 BCE
geocentric

DECEMBER 3880 BCE (-3879) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 31	10♏55'16	11♏19	15♏ 6	0♏53	24♎34	9♌31	21♌23	8♐ 0	8°R54	8♐10	0°R 0	1♊ 0	2♋16	n.a.	F 1
S 2	2 42 28	11°56'13	25°56	16°51	2° 8	25°21	9°35	21°26	8° 3	8♓54	8°12	29°D59	0°57	2°23	n.a.	S 2
S 3	2 46 24	12°57'08	10♐41	18°38	3°23	26° 8	9°40	21°29	8° 7	8°53	8°13	29♉59	0°54	2°30	n.a.	S 3
M 4	2 50 21	13°58'02	25°24	20°24	4°38	26°54	9°44	21°31	8°10	8°53	8°15	0♊ 0	0°50	2°36	n.a.	M 4
T 5	2 54 17	14°58'54	10♑ 1	22°11	5°53	27°41	9°48	21°34	8°13	8°52	8°16	0° 2	0°47	2°43	n.a.	T 5
W 6	2 58 14	15°59'44	24°27	23°59	7° 8	28°28	9°51	21°36	8°16	8°52	8°18	0° 3	0°44	2°50	n.a.	W 6
T 7	3 2 10	17° 0'32	8♒38	25°46	8°23	29°15	9°55	21°39	8°20	8°51	8°20	0° 3	0°41	2°56	n.a.	T 7
F 8	3 6 7	18° 1'18	22°33	27°34	9°38	0♏ 2	9°58	21°41	8°23	8°51	8°21	0°R 3	0°38	3° 3	n.a.	F 8
S 9	3 10 4	19° 2'02	6♓11	29°21	10°53	0°48	10° 2	21°43	8°26	8°50	8°23	0° 3	0°34	3°10	n.a.	S 9
S 10	3 14 0	20° 2'44	19°32	1♐ 8	12° 8	1°35	10° 5	21°45	8°29	8°50	8°24	0° 2	0°31	3°16	n.a.	S 10
M11	3 17 57	21° 3'24	2♈38	2°55	13°23	2°22	10° 7	21°47	8°33	8°50	8°26	0° 1	0°28	3°23	n.a.	M11
T 12	3 21 53	22° 4'02	15°30	4°41	14°38	3° 9	10°10	21°49	8°36	8°49	8°28	29♉59	0°25	3°30	n.a.	T 12
W13	3 25 50	23° 4'38	28° 8	6°26	15°53	3°56	10°13	21°51	8°39	8°49	8°29	29°59	0°22	3°36	n.a.	W13
T 14	3 29 46	24° 5'12	10♉34	8° 9	17° 8	4°43	10°15	21°53	8°43	8°49	8°31	29°58	0°19	3°43	n.a.	T 14
F 15	3 33 43	25° 5'44	22°50	9°51	18°22	5°29	10°17	21°54	8°46	8°49	8°33	29°58	0°15	3°50	n.a.	F 15
S 16	3 37 39	26° 6'15	4♊56	11°30	19°37	6°16	10°19	21°56	8°50	8°49	8°34	29°D58	0°12	3°56	n.a.	S 16
S 17	3 41 36	27° 6'43	16°54	13° 7	20°52	7° 3	10°21	21°57	8°53	8°49	8°36	29°58	0° 9	4° 3	n.a.	S 17
M18	3 45 33	28° 7'10	28°47	14°40	22° 7	7°50	10°22	21°58	8°56	8°49	8°38	29°58	0° 6	4°10	n.a.	M18
T 19	3 49 29	29° 7'35	10♋36	16°10	23°21	8°37	10°24	22° 0	9° 0	8°D49	8°39	29°58	0° 3	4°16	n.a.	T 19
W20	3 53 26	0♐ 7'59	22°26	17°34	24°36	9°24	10°25	22° 1	9° 3	8°49	8°41	29°R58	29♉59	4°23	n.a.	W20
T 21	3 57 22	1° 8'20	4♌19	18°54	25°51	10°11	10°26	22° 2	9° 7	8°49	8°43	29°58	29°56	4°30	n.a.	T 21
F 22	4 1 19	2° 8'40	16°19	20° 8	27° 6	10°58	10°27	22° 3	9°10	8°49	8°45	29°58	29°53	4°37	n.a.	F 22
S 23	4 5 15	3° 8'58	28°31	21°15	28°20	11°45	10°27	22° 3	9°13	8°49	8°46	29°D58	29°50	4°43	n.a.	S 23
S 24	4 9 12	4° 9'14	10♍59	22°16	29°35	12°32	10°28	22° 4	9°17	8°49	8°48	29°58	29°47	4°50	n.a.	S 24
M25	4 13 9	5° 9'29	23°48	23° 8	0♐50	13°18	10°28	22° 5	9°20	8°49	8°50	29°58	29°44	4°57	n.a.	M25
T 26	4 17 5	6° 9'41	7♎ 1	23°52	2° 4	14° 5	10°R28	22° 5	9°24	8°49	8°51	29°59	29°40	5° 3	n.a.	T 26
W27	4 21 2	7° 9'52	20°40	24°28	3°19	14°52	10°28	22° 5	9°27	8°50	8°53	29°59	29°37	5°10	n.a.	W27
T 28	4 24 58	8°10'01	4♏46	24°54	4°34	15°39	10°28	22° 6	9°31	8°50	8°55	29°59	29°34	5°17	n.a.	T 28
F 29	4 28 55	9°10'08	19°16	25°11	5°48	16°26	10°27	22° 6	9°34	8°50	8°56	0♊ 0	29°31	5°23	n.a.	F 29
S 30	4 32 51	10°10'13	4♐ 6	25°R18	7° 3	17°13	10°26	22°R 6	9°38	8°51	8°58	0°R 1	29°28	5°30	n.a.	S 30
S 31	4 36 48	11♐10'16	19♐10	25♐15	8♐18	18♏ 0	10♌25	22♌ 6	9♐41	8♓51	9♐ 0	0♊ 0	29♉25	5♋37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s31	14s 2	1n41	18s39	1s56	11s55	0n12	9s57	0s12	19n56	1n38	17n 8	2n31	22s35	0s21	10s35	2s19	32s27	10s20	20n42	20n55	26n45		n.a.
S 2	15 50	19 24	0 22	19 11	1 56	12 24	0 9	10 15	0 12	19 55	1 38	17 7	2 31	22 36	0 21	10 36	2 19	32 27	10 20	20 42	20 54	26 46		n.a.
S 3	16 9	23 38	0s59	19 42	1 57	12 52	0 7	10 33	0 13	19 54	1 39	17 6	2 31	22 36	0 21	10 36	2 19	32 27	10 20	20 42	20 54	26 46		n.a.
M 4	16 28	26 17	2 16	20 12	1 56	13 21	0 5	10 52	0 14	19 53	1 39	17 6	2 32	22 37	0 21	10 36	2 19	32 27	10 20	20 42	20 53	26 47		n.a.
T 5	16 46	27 5	3 24	20 41	1 56	13 49	0 2	11 10	0 14	19 52	1 39	17 5	2 32	22 37	0 21	10 36	2 19	32 28	10 20	20 43	20 52	26 48		n.a.
W 6	17 4	26 2	4 18	21 7	1 54	14 16	0s 0	11 27	0 15	19 52	1 40	17 5	2 32	22 38	0 21	10 36	2 19	32 28	10 19	20 43	20 52	26 48		n.a.
T 7	17 22	23 20	4 55	21 33	1 52	14 43	0 2	11 45	0 16	19 51	1 40	17 4	2 32	22 39	0 21	10 36	2 19	32 28	10 19	20 43	20 51	26 49		n.a.
F 8	17 40	19 18	5 14	21 56	1 50	15 10	0 5	12 3	0 17	19 50	1 40	17 4	2 33	22 39	0 21	10 36	2 19	32 28	10 19	20 43	20 50	26 49		n.a.
S 9	17 57	14 21	5 15	22 18	1 47	15 37	0 7	12 20	0 17	19 50	1 41	17 3	2 33	22 40	0 21	10 36	2 19	32 29	10 19	20 43	20 50	26 50		n.a.
S 10	18 14	8 48	4 59	22 37	1 43	16 3	0 9	12 38	0 18	19 49	1 41	17 3	2 33	22 40	0 21	10 36	2 19	32 29	10 19	20 43	20 49	26 50		n.a.
M11	18 31	2 59	4 27	22 55	1 38	16 28	0 12	12 55	0 19	19 49	1 41	17 2	2 33	22 41	0 21	10 36	2 19	32 29	10 19	20 42	20 48	26 51		n.a.
T 12	18 47	2n51	3 42	23 10	1 32	16 53	0 14	13 12	0 20	19 48	1 42	17 2	2 34	22 41	0 21	10 37	2 18	32 29	10 19	20 42	20 48	26 52		n.a.
W13	19 3	8 30	2 48	23 23	1 26	17 18	0 16	13 29	0 20	19 48	1 42	17 2	2 34	22 42	0 21	10 37	2 18	32 30	10 19	20 42	20 47	26 52		n.a.
T 14	19 18	13 44	1 46	23 34	1 19	17 42	0 19	13 46	0 21	19 48	1 42	17 1	2 34	22 42	0 21	10 37	2 18	32 30	10 19	20 42	20 46	26 53		n.a.
F 15	19 34	18 21	0 39	23 42	1 11	18 6	0 21	14 3	0 22	19 47	1 43	17 1	2 35	22 43	0 21	10 37	2 18	32 30	10 19	20 42	20 46	26 53		n.a.
S 16	19 48	22 9	0n28	23 48	1 2	18 29	0 23	14 20	0 23	19 47	1 43	17 1	2 35	22 43	0 21	10 37	2 18	32 30	10 19	20 42	20 45	26 54		n.a.
S 17	20 3	24 58	1 33	23 52	0 53	18 52	0 25	14 36	0 23	19 47	1 43	17 1	2 35	22 44	0 21	10 36	2 18	32 31	10 19	20 42	20 44	26 54		n.a.
M18	20 17	26 39	2 33	23 53	0 42	19 14	0 28	14 53	0 24	19 47	1 44	17 0	2 35	22 45	0 21	10 36	2 18	32 31	10 19	20 42	20 44	26 55		n.a.
T 19	20 31	27 6	3 27	23 51	0 30	19 36	0 30	15 9	0 25	19 47	1 44	17 0	2 36	22 45	0 21	10 36	2 18	32 31	10 19	20 42	20 43	26 55		n.a.
W20	20 44	26 19	4 12	23 48	0 18	19 57	0 32	15 25	0 26	19 47	1 44	17 0	2 36	22 46	0 21	10 36	2 18	32 32	10 19	20 42	20 42	26 56		n.a.
T 21	20 57	24 20	4 46	23 42	0 5	20 18	0 34	15 41	0 26	19 47	1 45	17 0	2 36	22 46	0 21	10 36	2 18	32 32	10 19	20 42	20 41	26 56		n.a.
F 22	21 9	21 16	5 9	23 34	0n 9	20 38	0 36	15 57	0 27	19 47	1 45	17 0	2 37	22 47	0 21	10 36	2 18	32 32	10 19	20 42	20 41	26 57		n.a.
S 23	21 21	17 15	5 17	23 24	0 24	20 57	0 38	16 13	0 28	19 47	1 45	17 0	2 37	22 47	0 21	10 36	2 18	32 33	10 19	20 42	20 40	26 57		n.a.
S 24	21 33	12 25	5 12	23 12	0 39	21 16	0 40	16 28	0 28	19 47	1 46	17 0	2 37	22 48	0 21	10 36	2 17	32 33	10 19	20 42	20 39	26 58		n.a.
M25	21 45	6 57	4 51	22 59	0 55	21 34	0 42	16 43	0 29	19 48	1 46	17 0	2 37	22 48	0 21	10 36	2 17	32 33	10 19	20 42	20 39	26 58		n.a.
T 26	21 55	1 0	4 14	22 45	1 12	21 52	0 44	16 59	0 30	19 48	1 46	17 0	2 38	22 49	0 21	10 36	2 17	32 34	10 19	20 42	20 38	26 59		n.a.
W27	22 6	5s11	3 21	22 30	1 28	22 9	0 46	17 14	0 31	19 48	1 47	17 0	2 38	22 49	0 21	10 35	2 17	32 34	10 19	20 42	20 37	26 59		n.a.
T 28	22 16	11 20	2 16	22 14	1 45	22 25	0 48	17 28	0 31	19 49	1 47	17 1	2 38	22 50	0 21	10 35	2 17	32 34	10 19	20 42	20 37	27 0		n.a.
F 29	22 26	17 4	0 59	21 58	2 2	22 41	0 50	17 43	0 32	19 49	1 48	17 1	2 39	22 51	0 21	10 35	2 17	32 35	10 19	20 42	20 36	27 0		n.a.
S 30	22 35	21 55	0s23	21 42	2 18	22 56	0 52	17 57	0 33	19 50	1 48	17 1	2 39	22 51	0 21	10 35	2 17	32 35	10 19	20 42	20 35	27 0		n.a.
S 31	22s44	25s22	1s44	21s26	2n34	23s10	0s54	18s12	0s34	19n50	1n48	17n 1	2n39	22s52	0s21	10s35	2s17	32s35	10s20	20n42	20n34	27n 1		n.a.

Julian Day Number = 304587.5, Delta T = 29h10m55s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'20, Lahiri = -57°16'19 Julian Calendar 1 Dec. 3880 BCE == Greg. Calendar 31 Oct. 3880 BCE

The year -3879 astronomical counting style corresponds to year 3880 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

JANUARY 3879 BCE (-3878) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 44	12♐10'17	4♉17	25°R 3	9♐32	18♏47	10°R24	22°R 6	9♐44	8♓51	9♐ 2	29°R59	29♌21	5♋43	n.a.	M 1
T 2	4 44 41	13°10'15	19°19	24♐43	10°47	19°34	10♎23	22♎ 6	9°48	8°52	9° 3	29♌58	29°18	5°50	n.a.	T 2
W 3	4 48 38	14°10'11	4♒ 7	24°13	12° 1	20°21	10°22	22° 5	9°51	8°52	9° 5	29°56	29°15	5°57	n.a.	W 3
T 4	4 52 34	15°10'05	18°35	23°36	13°16	21° 7	10°20	22° 5	9°55	8°53	9° 7	29°54	29°12	6° 3	n.a.	T 4
F 5	4 56 31	16° 9'56	2♓40	22°52	14°30	21°54	10°18	22° 4	9°58	8°53	9° 8	29°53	29° 9	6°10	n.a.	F 5
S 6	5 0 27	17° 9'44	16°21	22° 3	15°45	22°41	10°16	22° 4	10° 2	8°54	9°10	29°D53	29° 6	6°17	n.a.	S 6
S 7	5 4 24	18° 9'30	29°38	21° 9	16°59	23°28	10°14	22° 3	10° 5	8°55	9°12	29°53	29° 2	6°23	n.a.	S 7
M 8	5 8 20	19° 9'14	12♈33	20°12	18°14	24°15	10°11	22° 2	10° 8	8°55	9°14	29°54	28°59	6°30	n.a.	M 8
T 9	5 12 17	20° 8'55	25°11	19°13	19°28	25° 2	10° 9	22° 1	10°12	8°56	9°15	29°56	28°56	6°37	n.a.	T 9
W10	5 16 13	21° 8'33	7♉33	18°13	20°43	25°48	10° 6	22° 0	10°15	8°57	9°17	29°57	28°53	6°43	n.a.	W10
T 11	5 20 10	22° 8'09	19°44	17°15	21°57	26°35	10° 3	21°59	10°19	8°58	9°19	29°58	28°50	6°50	n.a.	T 11
F 12	5 24 6	23° 7'43	1♊46	16°19	23°11	27°22	10° 0	21°58	10°22	8°58	9°20	29°R59	28°46	6°57	n.a.	F 12
S 13	5 28 3	24° 7'14	13°42	15°26	24°26	28° 9	9°57	21°57	10°25	8°59	9°22	29°58	28°43	7° 3	n.a.	S 13
S 14	5 32 0	25° 6'43	25°34	14°36	25°40	28°55	9°53	21°56	10°29	9° 0	9°24	29°56	28°40	7°10	n.a.	S 14
M15	5 35 56	26° 6'10	7♋24	13°52	26°54	29°42	9°50	21°54	10°32	9° 1	9°25	29°52	28°37	7°17	n.a.	M15
T 16	5 39 53	27° 5'35	19°14	13°13	28° 9	0♐29	9°46	21°52	10°36	9° 2	9°27	29°48	28°34	7°23	n.a.	T 16
W17	5 43 49	28° 4'57	1♌ 6	12°40	29°23	1°16	9°42	21°51	10°39	9° 3	9°28	29°43	28°31	7°30	n.a.	W17
T 18	5 47 46	29° 4'17	13° 3	12°13	0♉37	2° 2	9°38	21°49	10°42	9° 4	9°30	29°38	28°27	7°37	n.a.	T 18
F 19	5 51 42	0♉ 3'35	25° 6	11°51	1°52	2°49	9°34	21°47	10°45	9° 5	9°32	29°33	28°24	7°43	n.a.	F 19
S 20	5 55 39	1° 2'51	7♍19	11°36	3° 6	3°35	9°29	21°45	10°49	9° 6	9°33	29°30	28°21	7°50	n.a.	S 20
S 21	5 59 35	2° 2'05	19°46	11°28	4°20	4°22	9°24	21°43	10°52	9° 7	9°35	29°27	28°18	7°57	n.a.	S 21
M22	6 3 32	3° 1'17	2♎30	11°D25	5°35	5° 9	9°20	21°41	10°55	9° 8	9°37	29°D27	28°15	8° 3	n.a.	M22
T 23	6 7 28	4° 0'26	15°36	11°28	6°49	5°55	9°15	21°39	10°59	9° 9	9°38	29°27	28°11	8°10	n.a.	T 23
W24	6 11 25	4°59'34	29° 5	11°36	8° 3	6°42	9°10	21°37	11° 2	9°10	9°40	29°29	28° 8	8°17	n.a.	W24
T 25	6 15 21	5°58'40	13♏ 1	11°50	9°17	7°28	9° 4	21°34	11° 5	9°11	9°41	29°30	28° 5	8°23	n.a.	T 25
F 26	6 19 18	6°57'44	27°24	12° 9	10°32	8°15	8°59	21°32	11° 8	9°13	9°43	29°R31	28° 2	8°30	n.a.	F 26
S 27	6 23 15	7°56'46	12♐10	12°33	11°46	9° 1	8°54	21°29	11°11	9°14	9°44	29°30	27°59	8°37	n.a.	S 27
S 28	6 27 11	8°55'46	27°15	13° 1	13° 0	9°48	8°48	21°27	11°15	9°15	9°46	29°28	27°56	8°44	n.a.	S 28
M29	6 31 8	9°54'44	12♉30	13°34	14°14	10°34	8°42	21°24	11°18	9°17	9°47	29°24	27°52	8°50	n.a.	M29
T 30	6 35 4	10°53'39	27°45	14°11	15°28	11°21	8°36	21°21	11°21	9°18	9°49	29°18	27°49	8°57	n.a.	T 30
W31	6 39 1	11♉52'32	12♒50	14♐52	16♉42	12♐ 7	8♎30	21♎19	11♐24	9♓19	9♐50	29♌11	27♌46	9♋ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22s52	27s 0	2s59	21s10	2n50	23s24	0s55	18s26	0s34	19n51	1n49	17n 2	2n39	22s52	0s21	10s34	2s17	32s36	10s20	20n42	20n34	27n 1			n.a.
T 2	23 0	26 37	4 0	20 55	3 4	23 37	0 57	18 40	0 35	19 52	1 49	17 2	2 40	22 53	0 21	10 34	2 17	32 36	10 20	20 42	20 33	27 2			n.a.
W 3	23 7	24 21	4 45	20 41	3 18	23 49	0 59	18 53	0 36	19 52	1 49	17 2	2 40	22 53	0 21	10 34	2 17	32 36	10 20	20 41	20 32	27 2			n.a.
T 4	23 14	20 34	5 10	20 27	3 29	24 1	1 0	19 7	0 36	19 53	1 50	17 3	2 40	22 54	0 21	10 33	2 17	32 37	10 20	20 41	20 32	27 2			n.a.
F 5	23 21	15 41	5 16	20 14	3 40	24 12	1 2	19 20	0 37	19 54	1 50	17 3	2 40	22 54	0 21	10 33	2 17	32 37	10 20	20 41	20 31	27 3			n.a.
S 6	23 27	10 10	5 3	20 3	3 48	24 22	1 4	19 33	0 38	19 55	1 50	17 4	2 41	22 55	0 21	10 33	2 16	32 37	10 20	20 41	20 30	27 3			n.a.
S 7	23 33	4 20	4 35	19 53	3 55	24 31	1 5	19 46	0 38	19 56	1 51	17 4	2 41	22 55	0 21	10 33	2 16	32 38	10 20	20 41	20 30	27 4			n.a.
M 8	23 38	1n32	3 53	19 44	4 0	24 40	1 6	19 59	0 39	19 57	1 51	17 5	2 41	22 56	0 21	10 32	2 16	32 38	10 20	20 41	20 29	27 4			n.a.
T 9	23 43	7 13	3 0	19 37	4 2	24 47	1 8	20 11	0 40	19 58	1 51	17 5	2 42	22 56	0 21	10 32	2 16	32 39	10 20	20 41	20 28	27 4			n.a.
W10	23 47	12 31	2 1	19 32	4 3	24 55	1 9	20 23	0 41	19 59	1 51	17 6	2 42	22 57	0 21	10 32	2 16	32 39	10 20	20 42	20 27	27 5			n.a.
T 11	23 51	17 15	0 56	19 28	4 1	25 1	1 11	20 35	0 41	20 0	1 52	17 6	2 42	22 57	0 21	10 31	2 16	32 39	10 20	20 42	20 27	27 5			n.a.
F 12	23 54	21 15	0n10	19 26	3 58	25 6	1 12	20 47	0 42	20 1	1 52	17 7	2 42	22 58	0 21	10 31	2 16	32 40	10 21	20 42	20 26	27 5			n.a.
S 13	23 57	24 18	1 15	19 25	3 52	25 11	1 13	20 59	0 43	20 2	1 52	17 8	2 43	22 58	0 21	10 30	2 16	32 40	10 21	20 42	20 25	27 6			n.a.
S 14	24 0	26 17	2 16	19 27	3 46	25 15	1 14	21 10	0 43	20 4	1 53	17 8	2 43	22 59	0 21	10 30	2 16	32 40	10 21	20 41	20 25	27 6			n.a.
M15	24 2	27 4	3 11	19 30	3 37	25 19	1 15	21 21	0 44	20 5	1 53	17 9	2 43	22 59	0 21	10 30	2 16	32 41	10 21	20 41	20 24	27 6			n.a.
T 16	24 4	26 36	3 58	19 34	3 28	25 21	1 16	21 32	0 45	20 6	1 53	17 10	2 43	23 0	0 21	10 29	2 16	32 41	10 21	20 40	20 23	27 6			n.a.
W17	24 5	24 55	4 35	19 40	3 17	25 23	1 17	21 43	0 45	20 8	1 54	17 11	2 44	23 0	0 21	10 29	2 16	32 42	10 21	20 39	20 22	27 7			n.a.
T 18	24 5	22 8	5 0	19 48	3 6	25 24	1 18	21 53	0 46	20 9	1 54	17 12	2 44	23 1	0 21	10 28	2 16	32 42	10 21	20 37	20 22	27 7			n.a.
F 19	24 6	18 22	5 11	19 57	2 54	25 24	1 19	22 3	0 47	20 11	1 54	17 12	2 44	23 1	0 21	10 28	2 15	32 42	10 21	20 36	20 21	27 7			n.a.
S 20	24 5	13 49	5 10	20 8	2 42	25 23	1 20	22 13	0 47	20 12	1 54	17 13	2 44	23 2	0 21	10 27	2 15	32 43	10 22	20 36	20 20	27 8			n.a.
S 21	24 5	8 38	4 53	20 19	2 29	25 22	1 20	22 23	0 48	20 14	1 55	17 14	2 45	23 2	0 21	10 27	2 15	32 43	10 22	20 35	20 19	27 8			n.a.
M22	24 3	2 58	4 22	20 32	2 15	25 19	1 21	22 32	0 49	20 15	1 55	17 15	2 45	23 3	0 21	10 26	2 15	32 44	10 22	20 35	20 19	27 8			n.a.
T 23	24 2	2s59	3 37	20 45	2 2	25 16	1 22	22 42	0 49	20 17	1 55	17 16	2 45	23 3	0 21	10 26	2 15	32 44	10 22	20 35	20 18	27 8			n.a.
W24	24 0	8 59	2 38	21 0	1 49	25 13	1 22	22 50	0 50	20 18	1 56	17 17	2 45	23 4	0 22	10 25	2 15	32 45	10 22	20 35	20 17	27 9			n.a.
T 25	23 57	14 46	1 29	21 15	1 36	25 8	1 23	22 59	0 51	20 20	1 56	17 18	2 46	23 4	0 22	10 25	2 15	32 45	10 22	20 36	20 17	27 9			n.a.
F 26	23 54	19 56	0 12	21 30	1 22	25 3	1 23	23 8	0 51	20 22	1 56	17 19	2 46	23 5	0 22	10 24	2 15	32 45	10 22	20 36	20 16	27 9			n.a.
S 27	23 51	24 0	1s 8	21 46	1 9	24 57	1 23	23 16	0 52	20 24	1 56	17 20	2 46	23 5	0 22	10 24	2 15	32 46	10 23	20 36	20 15	27 9			n.a.
S 28	23 47	26 29	2 25	22 3	0 57	24 50	1 24	23 24	0 53	20 25	1 57	17 21	2 46	23 6	0 22	10 23	2 15	32 46	10 23	20 35	20 14	27 9			n.a.
M29	23 43	27 0	3 32	22 19	0 44	24 42	1 24	23 31	0 53	20 27	1 57	17 22	2 47	23 6	0 22	10 23	2 15	32 47	10 23	20 34	20 14	27 10			n.a.
T 30	23 38	25 29	4 24	22 36	0 32	24 34	1 24	23 39	0 54	20 29	1 57	17 24	2 47	23 7	0 22	10 22	2 15	32 47	10 23	20 33	20 13	27 10			n.a.
W31	23s33	22s 9	4s57	22s53	0n20	24s25	1s24	23s46	0s54	20n31	1n57	17n25	2n47	23s 7	0s22	10s21	2s15	32s47	10s23	20n32	20n12	27n10			n.a.

Julian Day Number = 304618.5, Delta T = 29h10m52s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'15, Lahiri = -57°16'15 Julian Calendar 1 Jan. 3879 BCE == Greg. Calendar 1 Dec. 3880 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

FEBRUARY 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 57	12♉51'23	27♒34	15♐36	17♉57	12♐54	8°R24	21°R16	11♐27	9♓21	9♐52	29°R 5	27♌43	9♋10	n.a.	T 1
F 2	6 46 54	13°50'11	11♓52	16°24	19°11	13°40	8♏18	21♏13	11°30	9°22	9°53	29♌ 0	27°40	9°17	n.a.	F 2
S 3	6 50 50	14°48'56	25°42	17°15	20°25	14°26	8°11	21°10	11°33	9°23	9°55	28°56	27°37	9°24	n.a.	S 3
S 4	6 54 47	15°47'39	9♈ 3	18°10	21°39	15°12	8° 5	21° 6	11°36	9°25	9°56	28°55	27°33	9°30	n.a.	S 4
M 5	6 58 43	16°46'19	21°59	19° 7	22°53	15°59	7°58	21° 3	11°39	9°26	9°58	28°D55	27°30	9°37	n.a.	M 5
T 6	7 2 40	17°44'58	4♉32	20° 7	24° 7	16°45	7°52	21° 0	11°42	9°28	9°59	28°56	27°27	9°44	n.a.	T 6
W 7	7 6 36	18°43'33	16°48	21°10	25°21	17°31	7°45	20°57	11°45	9°29	10° 1	28°57	27°24	9°50	n.a.	W 7
T 8	7 10 33	19°42'06	28°51	22°15	26°35	18°17	7°38	20°53	11°48	9°31	10° 2	28°R57	27°21	9°57	n.a.	T 8
F 9	7 14 30	20°40'37	10♊45	23°23	27°49	19° 3	7°31	20°50	11°51	9°33	10° 3	28°57	27°17	10° 4	n.a.	F 9
S 10	7 18 26	21°39'06	22°36	24°34	29° 3	19°49	7°24	20°46	11°53	9°34	10° 5	28°54	27°14	10°10	n.a.	S 10
S 11	7 22 23	22°37'32	4♋24	25°46	0♒17	20°35	7°17	20°43	11°56	9°36	10° 6	28°48	27°11	10°17	n.a.	S 11
M12	7 26 19	23°35'57	16°14	27° 1	1°31	21°21	7°10	20°39	11°59	9°38	10° 7	28°41	27° 8	10°24	n.a.	M12
T 13	7 30 16	24°34'19	28° 7	28°18	2°45	22° 7	7° 2	20°35	12° 2	9°39	10° 9	28°31	27° 5	10°30	n.a.	T 13
W14	7 34 12	25°32'39	10♌ 5	29°37	3°59	22°53	6°55	20°32	12° 5	9°41	10°10	28°21	27° 2	10°37	n.a.	W14
T 15	7 38 9	26°30'56	22° 9	0♉58	5°13	23°39	6°48	20°28	12° 7	9°43	10°11	28°10	26°58	10°44	n.a.	T 15
F 16	7 42 5	27°29'12	4♍20	2°21	6°26	24°25	6°40	20°24	12°10	9°44	10°13	27°59	26°55	10°51	n.a.	F 16
S 17	7 46 2	28°27'26	16°41	3°45	7°40	25°11	6°33	20°20	12°13	9°46	10°14	27°51	26°52	10°57	n.a.	S 17
S 18	7 49 58	29°25'38	29°13	5°12	8°54	25°57	6°25	20°16	12°15	9°48	10°15	27°45	26°49	11° 4	n.a.	S 18
M19	7 53 55	0♒23'49	11♎59	6°41	10° 8	26°42	6°18	20°12	12°18	9°50	10°16	27°41	26°46	11°11	n.a.	M19
T 20	7 57 51	1°21'58	25° 3	8°11	11°22	27°28	6°10	20° 8	12°20	9°52	10°17	27°39	26°43	11°17	n.a.	T 20
W21	8 1 48	2°20'05	8♏26	9°43	12°36	28°14	6° 2	20° 4	12°23	9°53	10°19	27°D39	26°39	11°24	n.a.	W21
T 22	8 5 44	3°18'10	22°11	11°17	13°49	28°59	5°55	20° 0	12°25	9°55	10°20	27°R39	26°36	11°31	n.a.	T 22
F 23	8 9 41	4°16'14	6♐20	12°53	15° 3	29°45	5°47	19°56	12°28	9°57	10°21	27°39	26°33	11°37	n.a.	F 23
S 24	8 13 38	5°14'16	20°53	14°31	16°17	0♑31	5°39	19°52	12°30	9°59	10°22	27°37	26°30	11°44	n.a.	S 24
S 25	8 17 34	6°12'17	5♑45	16°10	17°31	1°16	5°32	19°48	12°32	10° 1	10°23	27°33	26°27	11°51	n.a.	S 25
M26	8 21 31	7°10'16	20°51	17°51	18°44	2° 1	5°24	19°43	12°35	10° 3	10°24	27°26	26°23	11°57	n.a.	M26
T 27	8 25 27	8° 8'13	6♒ 2	19°34	19°58	2°47	5°16	19°39	12°37	10° 5	10°25	27°17	26°20	12° 4	n.a.	T 27
W28	8 29 24	9♒ 6'09	21♒ 6	21♑19	21♒12	3♑32	5♏ 9	19♏35	12♐39	10♓ 7	10♐26	27♌ 7	26♌17	12♋11	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s27	17s28	5s 9	23s 9	0n 9	24s15	1s24	23s52	0s55	20n33	1n57	17n26	2n47	23s 8	0s22	10s21	2s15	32s48	10s24	20n30	20n11	27n10		n.a.
F 2	23 21	11 55	5 1	23 25	0s 3	24 4	1 24	23 59	0 56	20 35	1 58	17 27	2 47	23 8	0 22	10 20	2 14	32 48	10 24	20 29	20 11	27 10		n.a.
S 3	23 15	5 57	4 36	23 41	0 13	23 53	1 24	24 5	0 56	20 36	1 58	17 28	2 48	23 9	0 22	10 20	2 14	32 49	10 24	20 28	20 10	27 11		n.a.
S 4	23 8	0n 4	3 57	23 57	0 24	23 41	1 24	24 11	0 57	20 38	1 58	17 29	2 48	23 9	0 22	10 19	2 14	32 49	10 24	20 28	20 9	27 11		n.a.
M 5	23 0	5 55	3 6	24 12	0 34	23 28	1 24	24 17	0 57	20 40	1 58	17 31	2 48	23 9	0 22	10 18	2 14	32 50	10 24	20 28	20 8	27 11		n.a.
T 6	22 53	11 23	2 8	24 26	0 43	23 15	1 24	24 23	0 58	20 42	1 58	17 32	2 48	23 10	0 22	10 18	2 14	32 50	10 25	20 28	20 8	27 11		n.a.
W 7	22 45	16 16	1 5	24 40	0 52	23 1	1 23	24 28	0 59	20 44	1 59	17 33	2 48	23 10	0 22	10 17	2 14	32 51	10 25	20 28	20 7	27 11		n.a.
T 8	22 36	20 26	0 1	24 52	1 1	22 46	1 23	24 33	0 59	20 46	1 59	17 35	2 49	23 11	0 22	10 16	2 14	32 51	10 25	20 28	20 6	27 11		n.a.
F 9	22 27	23 43	1n 3	25 4	1 9	22 31	1 22	24 37	1 0	20 48	1 59	17 36	2 49	23 11	0 22	10 16	2 14	32 51	10 25	20 28	20 5	27 11		n.a.
S 10	22 18	25 56	2 4	25 15	1 17	22 15	1 22	24 42	1 0	20 50	1 59	17 37	2 49	23 12	0 22	10 15	2 14	32 52	10 25	20 28	20 5	27 11		n.a.
S 11	22 8	26 59	2 58	25 26	1 24	21 58	1 21	24 46	1 1	20 52	1 59	17 39	2 49	23 12	0 22	10 14	2 14	32 52	10 26	20 26	20 4	27 12		n.a.
M12	21 58	26 48	3 46	25 34	1 31	21 41	1 21	24 50	1 1	20 54	1 59	17 40	2 49	23 12	0 22	10 14	2 14	32 53	10 26	20 25	20 3	27 12		n.a.
T 13	21 48	25 23	4 23	25 42	1 37	21 23	1 20	24 53	1 2	20 56	1 59	17 41	2 49	23 13	0 22	10 13	2 14	32 53	10 26	20 23	20 2	27 12		n.a.
W14	21 37	22 49	4 49	25 49	1 43	21 4	1 19	24 56	1 3	20 58	2 0	17 43	2 50	23 13	0 22	10 12	2 14	32 54	10 26	20 20	20 2	27 12		n.a.
T 15	21 25	19 15	5 2	25 54	1 48	20 45	1 18	24 59	1 3	21 0	2 0	17 44	2 50	23 14	0 22	10 12	2 14	32 54	10 27	20 18	20 1	27 12		n.a.
F 16	21 14	14 51	5 2	25 58	1 53	20 25	1 18	25 2	1 4	21 3	2 0	17 46	2 50	23 14	0 22	10 11	2 14	32 54	10 27	20 15	20 0	27 12		n.a.
S 17	21 2	9 48	4 48	26 0	1 58	20 5	1 17	25 4	1 4	21 5	2 0	17 47	2 50	23 14	0 22	10 10	2 14	32 55	10 27	20 13	19 59	27 12		n.a.
S 18	20 50	4 16	4 20	26 1	2 2	19 44	1 16	25 7	1 5	21 7	2 0	17 48	2 50	23 15	0 22	10 9	2 14	32 55	10 27	20 12	19 59	27 12		n.a.
M19	20 37	1s32	3 38	26 0	2 5	19 23	1 15	25 8	1 5	21 9	2 0	17 50	2 50	23 15	0 22	10 9	2 14	32 56	10 28	20 11	19 58	27 12		n.a.
T 20	20 24	7 24	2 45	25 58	2 8	19 1	1 13	25 10	1 6	21 11	2 0	17 51	2 50	23 15	0 22	10 8	2 13	32 56	10 28	20 11	19 57	27 12		n.a.
W21	20 11	13 7	1 41	25 54	2 10	18 39	1 12	25 11	1 6	21 13	2 0	17 53	2 51	23 16	0 22	10 7	2 13	32 57	10 28	20 10	19 56	27 12		n.a.
T 22	19 57	18 21	0 29	25 48	2 12	18 16	1 11	25 12	1 7	21 15	2 0	17 54	2 51	23 16	0 22	10 6	2 13	32 57	10 28	20 11	19 56	27 12		n.a.
F 23	19 43	22 43	0s46	25 40	2 13	17 52	1 10	25 13	1 7	21 17	2 0	17 56	2 51	23 16	0 22	10 6	2 13	32 58	10 29	20 11	19 55	27 12		n.a.
S 24	19 29	25 46	2 0	25 30	2 14	17 28	1 8	25 13	1 8	21 19	2 0	17 57	2 51	23 17	0 22	10 5	2 13	32 58	10 29	20 10	19 54	27 12		n.a.
S 25	19 14	27 5	3 8	25 19	2 15	17 4	1 7	25 14	1 8	21 21	2 0	17 59	2 51	23 17	0 22	10 4	2 13	32 58	10 29	20 9	19 53	27 12		n.a.
M26	18 59	26 26	4 3	25 5	2 14	16 39	1 6	25 14	1 9	21 23	2 0	18 0	2 51	23 17	0 22	10 3	2 13	32 59	10 29	20 8	19 53	27 12		n.a.
T 27	18 44	23 49	4 42	24 49	2 13	16 14	1 4	25 13	1 9	21 25	2 0	18 1	2 51	23 18	0 22	10 2	2 13	32 59	10 30	20 5	19 52	27 12		n.a.
W28	18s28	19s34	5s 0	24s31	2s12	15s48	1s 3	25s13	1s10	21n26	2n 0	18n 3	2n51	23s18	0s22	10s 2	2s13	33s 0	10s30	20n 3	19n51	27n12		n.a.

Julian Day Number = 304649.5, Delta T = 29h10m49s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'11, Lahiri = -57°16'11 Julian Calendar 1 Feb. 3879 BCE == Greg. Calendar 1 Jan. 3879 BCE

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

MARCH 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 33 20	10♒ 4'02	5♓55	23♉ 5	22♒26	4♉18	5°R 1	19°R31	12♐42	10♓ 9	10♐27	26°R56	26♋14	12♋17	n.a.	T 1
F 2	8 37 17	11° 1'53	20°20	24°54	23°39	5° 3	4♌54	19♌26	12°44	10°11	10°28	26♋47	26°11	12°24	n.a.	F 2
S 3	8 41 13	11°59'43	4♈16	26°44	24°53	5°48	4°46	19°22	12°46	10°13	10°29	26°40	26° 8	12°31	n.a.	S 3
S 4	8 45 10	12°57'30	17°43	28°36	26° 7	6°33	4°38	19°17	12°48	10°15	10°30	26°36	26° 4	12°38	n.a.	S 4
M 5	8 49 6	13°55'16	0♋43	0♒29	27°20	7°18	4°31	19°13	12°50	10°17	10°31	26°34	26° 1	12°44	n.a.	M 5
T 6	8 53 3	14°53'00	13°18	2°25	28°34	8° 4	4°23	19° 9	12°52	10°19	10°32	26°D33	25°58	12°51	n.a.	T 6
W 7	8 56 59	15°50'41	25°34	4°22	29°47	8°49	4°16	19° 4	12°54	10°21	10°33	26°R33	25°55	12°58	n.a.	W 7
T 8	9 0 56	16°48'21	7♊36	6°21	1♓ 1	9°34	4° 9	19° 0	12°56	10°23	10°34	26°33	25°52	13° 4	n.a.	T 8
F 9	9 4 53	17°46'00	19°29	8°21	2°14	10°18	4° 1	18°56	12°58	10°25	10°34	26°31	25°49	13°11	n.a.	F 9
S 10	9 8 49	18°43'36	1♋17	10°23	3°28	11° 3	3°54	18°51	13° 0	10°27	10°35	26°27	25°45	13°18	n.a.	S 10
S 11	9 12 46	19°41'10	13° 6	12°27	4°41	11°48	3°47	18°47	13° 2	10°29	10°36	26°20	25°42	13°24	n.a.	S 11
M12	9 16 42	20°38'43	24°59	14°32	5°55	12°33	3°40	18°42	13° 3	10°32	10°37	26°10	25°39	13°31	n.a.	M12
T 13	9 20 39	21°36'15	6♌57	16°39	7° 8	13°18	3°33	18°38	13° 5	10°34	10°38	25°59	25°36	13°38	n.a.	T 13
W14	9 24 35	22°33'44	19° 3	18°46	8°22	14° 2	3°26	18°33	13° 7	10°36	10°38	25°45	25°33	13°44	n.a.	W14
T 15	9 28 32	23°31'13	1♍18	20°55	9°35	14°47	3°19	18°29	13° 9	10°38	10°39	25°32	25°29	13°51	n.a.	T 15
F 16	9 32 28	24°28'39	13°42	23° 5	10°48	15°32	3°13	18°25	13°10	10°40	10°40	25°19	25°26	13°58	n.a.	F 16
S 17	9 36 25	25°26'05	26°17	25°15	12° 2	16°16	3° 6	18°20	13°12	10°42	10°40	25° 8	25°23	14° 4	n.a.	S 17
S 18	9 40 21	26°23'29	9♎ 2	27°25	13°15	17° 1	2°59	18°16	13°13	10°44	10°41	25° 0	25°20	14°11	n.a.	S 18
M19	9 44 18	27°20'53	22° 0	29°36	14°28	17°45	2°53	18°12	13°15	10°47	10°41	24°54	25°17	14°18	n.a.	M19
T 20	9 48 15	28°18'15	5♏10	1♓47	15°42	18°29	2°47	18° 7	13°16	10°49	10°42	24°52	25°14	14°25	n.a.	T 20
W21	9 52 11	29°15'36	18°35	3°57	16°55	19°14	2°40	18° 3	13°18	10°51	10°43	24°51	25°10	14°31	n.a.	W21
T 22	9 56 8	0♓12'56	2♐17	6° 6	18° 8	19°58	2°34	17°59	13°19	10°53	10°43	24°51	25° 7	14°38	n.a.	T 22
F 23	10 0 4	1°10'16	16°17	8°15	19°22	20°42	2°28	17°55	13°20	10°55	10°44	24°50	25° 4	14°45	n.a.	F 23
S 24	10 4 1	2° 7'35	0♉36	10°22	20°35	21°26	2°22	17°50	13°21	10°58	10°44	24°48	25° 1	14°51	n.a.	S 24
S 25	10 7 57	3° 4'52	15°10	12°28	21°48	22°10	2°17	17°46	13°23	11° 0	10°45	24°44	24°58	14°58	n.a.	S 25
M26	10 11 54	4° 2'10	29°56	14°32	23° 1	22°54	2°11	17°42	13°24	11° 2	10°45	24°37	24°55	15° 5	n.a.	M26
T 27	10 15 50	4°59'26	14♒48	16°35	24°14	23°38	2° 6	17°38	13°25	11° 4	10°45	24°27	24°51	15°11	n.a.	T 27
W28	10 19 47	5°56'41	29°36	18°35	25°27	24°22	2° 0	17°34	13°26	11° 7	10°46	24°17	24°48	15°18	n.a.	W28
T 29	10 23 44	6°53'55	14♓14	20°33	26°41	25° 6	1°55	17°30	13°27	11° 9	10°46	24° 6	24°45	15°25	n.a.	T 29
F 30	10 27 40	7°51'08	28°32	22°29	27°54	25°50	1°50	17°26	13°28	11°11	10°46	23°56	24°42	15°31	n.a.	F 30
S 31	10 31 37	8♓48'20	12♈25	24♓22	29♓ 7	26♉34	1♌45	17♌22	13♐29	11♓13	10♐47	23♋48	24♋39	15♋38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s12	14s11	4s58	24s11	2s10	15s22	1s 1	25s12	1s10	21n28	2n 0	18n 4	2n51	23s18	0s22	10s 1	2s13	33s 0	10s30	20n 1	19n50	27n12			n.a.
F 2	17 56	8 9	4 37	23 49	2 7	14 56	0 59	25 10	1 11	21 30	2 0	18 6	2 51	23 19	0 22	10 0	2 13	33 1	10 30	19 58	19 50	27 12			n.a.
S 3	17 40	1 54	4 0	23 25	2 4	14 29	0 58	25 9	1 11	21 32	2 0	18 7	2 51	23 19	0 22	9 59	2 13	33 1	10 31	19 57	19 49	27 12			n.a.
S 4	17 23	4n13	3 10	22 58	2 1	14 2	0 56	25 7	1 12	21 34	2 0	18 9	2 52	23 19	0 22	9 58	2 13	33 1	10 31	19 56	19 48	27 12			n.a.
M 5	17 6	9 58	2 12	22 29	1 56	13 34	0 54	25 5	1 12	21 36	2 0	18 10	2 52	23 20	0 22	9 58	2 13	33 2	10 31	19 55	19 47	27 12			n.a.
T 6	16 49	15 9	1 10	21 58	1 51	13 6	0 52	25 3	1 13	21 38	2 0	18 12	2 52	23 20	0 22	9 57	2 13	33 2	10 32	19 55	19 47	27 12			n.a.
W 7	16 31	19 36	0 5	21 24	1 46	12 38	0 50	25 0	1 13	21 39	2 0	18 13	2 52	23 20	0 22	9 56	2 13	33 3	10 32	19 55	19 46	27 12			n.a.
T 8	16 13	23 8	0n58	20 49	1 40	12 10	0 48	24 58	1 13	21 41	2 0	18 15	2 52	23 20	0 22	9 55	2 13	33 3	10 32	19 55	19 45	27 12			n.a.
F 9	15 55	25 38	1 58	20 10	1 33	11 41	0 46	24 54	1 14	21 43	2 0	18 16	2 52	23 21	0 22	9 54	2 13	33 4	10 33	19 54	19 44	27 12			n.a.
S 10	15 37	26 58	2 53	19 30	1 26	11 12	0 44	24 51	1 14	21 45	2 0	18 18	2 52	23 21	0 22	9 53	2 13	33 4	10 33	19 53	19 43	27 11			n.a.
S 11	15 19	27 4	3 40	18 47	1 19	10 42	0 42	24 48	1 15	21 46	2 0	18 19	2 52	23 21	0 22	9 52	2 13	33 4	10 33	19 52	19 43	27 11			n.a.
M12	15 0	25 56	4 17	18 3	1 11	10 13	0 40	24 44	1 15	21 48	2 0	18 21	2 52	23 22	0 22	9 52	2 13	33 5	10 33	19 49	19 42	27 11			n.a.
T 13	14 41	23 36	4 44	17 16	1 2	9 43	0 38	24 40	1 15	21 49	2 0	18 22	2 52	23 22	0 23	9 51	2 13	33 5	10 34	19 47	19 41	27 11			n.a.
W14	14 22	20 13	4 58	16 27	0 53	9 13	0 36	24 35	1 16	21 51	1 59	18 23	2 52	23 22	0 23	9 50	2 13	33 6	10 34	19 43	19 40	27 11			n.a.
T 15	14 3	15 55	4 58	15 36	0 44	8 42	0 34	24 31	1 16	21 53	1 59	18 25	2 52	23 22	0 23	9 49	2 13	33 6	10 34	19 40	19 40	27 11			n.a.
F 16	13 43	10 56	4 45	14 44	0 34	8 12	0 31	24 26	1 17	21 54	1 59	18 26	2 52	23 23	0 23	9 48	2 13	33 7	10 35	19 37	19 39	27 11			n.a.
S 17	13 23	5 26	4 17	13 50	0 24	7 41	0 29	24 21	1 17	21 56	1 59	18 28	2 52	23 23	0 23	9 47	2 13	33 7	10 35	19 34	19 38	27 10			n.a.
S 18	13 4	0s23	3 37	12 55	0 14	7 10	0 27	24 15	1 17	21 57	1 59	18 29	2 52	23 23	0 23	9 46	2 13	33 7	10 35	19 32	19 37	27 10			n.a.
M19	12 43	6 16	2 44	11 58	0 3	6 39	0 24	24 10	1 18	21 58	1 59	18 30	2 52	23 23	0 23	9 46	2 13	33 8	10 36	19 31	19 36	27 10			n.a.
T 20	12 23	12 0	1 42	11 1	0n 7	6 7	0 22	24 4	1 18	22 0	1 59	18 32	2 52	23 23	0 23	9 45	2 13	33 8	10 36	19 30	19 36	27 10			n.a.
W21	12 3	17 18	0 33	10 3	0 18	5 36	0 20	23 58	1 18	22 1	1 58	18 33	2 52	23 24	0 23	9 44	2 13	33 9	10 36	19 30	19 35	27 10			n.a.
T 22	11 42	21 50	0s39	9 5	0 28	5 4	0 17	23 52	1 19	22 2	1 58	18 34	2 52	23 24	0 23	9 43	2 13	33 9	10 36	19 30	19 34	27 10			n.a.
F 23	11 21	25 12	1 51	8 6	0 39	4 33	0 15	23 45	1 19	22 4	1 58	18 36	2 52	23 24	0 23	9 42	2 13	33 9	10 37	19 30	19 33	27 9			n.a.
S 24	11 0	27 2	2 57	7 8	0 49	4 1	0 12	23 38	1 19	22 5	1 58	18 37	2 52	23 24	0 23	9 41	2 12	33 10	10 37	19 29	19 32	27 9			n.a.
S 25	10 39	27 3	3 53	6 10	0 59	3 29	0 10	23 31	1 20	22 6	1 58	18 38	2 52	23 24	0 23	9 40	2 12	33 10	10 37	19 28	19 32	27 9			n.a.
M26	10 18	25 10	4 34	5 12	1 8	2 57	0 7	23 24	1 20	22 7	1 57	18 40	2 51	23 25	0 23	9 39	2 12	33 11	10 38	19 26	19 31	27 9			n.a.
T 27	9 56	21 33	4 57	4 15	1 18	2 25	0 5	23 17	1 20	22 8	1 57	18 41	2 51	23 25	0 23	9 39	2 12	33 11	10 38	19 24	19 30	27 8			n.a.
W28	9 35	16 34	4 59	3 19	1 27	1 53	0 2	23 9	1 21	22 9	1 57	18 42	2 51	23 25	0 23	9 38	2 12	33 11	10 38	19 21	19 29	27 8			n.a.
T 29	9 13	10 42	4 43	2 24	1 35	1 21	0n 1	23 1	1 21	22 10	1 57	18 43	2 51	23 25	0 23	9 37	2 12	33 12	10 39	19 19	19 29	27 8			n.a.
F 30	8 51	4 23	4 8	1 30	1 43	0 49	0 3	22 53	1 21	22 11	1 57	18 44	2 51	23 25	0 23	9 36	2 12	33 12	10 39	19 16	19 28	27 8			n.a.
S 31	8s29	1n59	3s20	0s37	1n50	0s17	0n 6	22s45	1s21	22n12	1n56	18n46	2n51	23s25	0s23	9s35	2s12	33s12	10s39	19n14	19n27	27n 7			n.a.

Julian Day Number = 304677.5, Delta T = 29h10m46s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'08, Lahiri = -57°16'07 Julian Calendar 1 March 3879 BCE == Greg. Calendar 29 Jan. 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

APRIL 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 33	9♓45'30	25♈53	26♓13	0♈20	27♉17	1°R40	17°R18	13♐30	11♓16	10♐47	23°R43	24♉35	15♋45	n.a.	S 1
M 2	10 39 30	10°42'40	8♉54	28° 1	1°33	28° 1	1♏36	17♏14	13°31	11°18	10°47	23♉40	24°32	15°52	n.a.	M 2
T 3	10 43 26	11°39'49	21°31	29°47	2°46	28°44	1°31	17°10	13°31	11°20	10°48	23°D39	24°29	15°58	n.a.	T 3
W 4	10 47 23	12°36'57	3♊50	1♈29	3°59	29°28	1°27	17° 6	13°32	11°22	10°48	23°40	24°26	16° 5	n.a.	W 4
T 5	10 51 19	13°34'04	15°53	3°10	5°12	0♒11	1°23	17° 3	13°33	11°25	10°48	23°R40	24°23	16°12	n.a.	T 5
F 6	10 55 16	14°31'09	27°47	4°47	6°25	0°55	1°19	16°59	13°34	11°27	10°48	23°39	24°20	16°18	n.a.	F 6
S 7	10 59 13	15°28'14	9♋38	6°22	7°38	1°38	1°15	16°55	13°34	11°29	10°48	23°36	24°16	16°25	n.a.	S 7
S 8	11 3 9	16°25'18	21°29	7°53	8°51	2°21	1°12	16°52	13°35	11°31	10°48	23°31	24°13	16°32	n.a.	S 8
M 9	11 7 6	17°22'21	3♏25	9°22	10° 3	3° 4	1° 8	16°48	13°35	11°33	10°48	23°24	24°10	16°38	n.a.	M 9
T 10	11 11 2	18°19'24	15°29	10°48	11°16	3°47	1° 5	16°45	13°36	11°36	10°48	23°14	24° 7	16°45	n.a.	T 10
W11	11 14 59	19°16'25	27°44	12°12	12°29	4°30	1° 2	16°42	13°36	11°38	10°48	23° 4	24° 4	16°52	n.a.	W11
T 12	11 18 55	20°13'26	10♍11	13°32	13°42	5°13	0°59	16°38	13°36	11°40	10°R48	22°52	24° 0	16°59	n.a.	T 12
F 13	11 22 52	21°10'26	22°51	14°49	14°55	5°56	0°56	16°35	13°37	11°42	10°48	22°42	23°57	17° 5	n.a.	F 13
S 14	11 26 49	22° 7'26	5♎44	16° 4	16° 7	6°39	0°53	16°32	13°37	11°45	10°48	22°33	23°54	17°12	n.a.	S 14
S 15	11 30 45	23° 4'26	18°49	17°15	17°20	7°22	0°51	16°29	13°37	11°47	10°48	22°26	23°51	17°19	n.a.	S 15
M16	11 34 42	24° 1'25	2♏ 5	18°23	18°33	8° 4	0°49	16°26	13°37	11°49	10°48	22°22	23°48	17°25	n.a.	M16
T 17	11 38 38	24°58'24	15°32	19°28	19°45	8°47	0°47	16°23	13°37	11°51	10°48	22°21	23°45	17°32	n.a.	T 17
W18	11 42 35	25°55'23	29°11	20°30	20°58	9°29	0°45	16°20	13°37	11°53	10°48	22°D21	23°41	17°39	n.a.	W18
T 19	11 46 31	26°52'22	13♐ 0	21°29	22°11	10°12	0°43	16°17	13°R37	11°56	10°48	22°21	23°38	17°45	n.a.	T 19
F 20	11 50 28	27°49'21	27° 0	22°24	23°23	10°54	0°42	16°14	13°37	11°58	10°48	22°R22	23°35	17°52	n.a.	F 20
S 21	11 54 25	28°46'21	11♑11	23°15	24°36	11°37	0°40	16°11	13°37	12° 0	10°47	22°21	23°32	17°59	n.a.	S 21
S 22	11 58 21	29°43'20	25°30	24° 3	25°48	12°19	0°39	16° 9	13°37	12° 2	10°47	22°19	23°29	18° 5	n.a.	S 22
M23	12 2 18	0♈40'20	9♒55	24°47	27° 1	13° 1	0°38	16° 6	13°37	12° 4	10°47	22°14	23°26	18°12	n.a.	M23
T 24	12 6 14	1°37'19	24°22	25°28	28°13	13°43	0°37	16° 4	13°37	12° 6	10°47	22° 8	23°22	18°19	n.a.	T 24
W25	12 10 11	2°34'19	8♓46	26° 4	29°26	14°25	0°36	16° 1	13°37	12° 8	10°46	22° 0	23°19	18°26	n.a.	W25
T 26	12 14 7	3°31'19	23° 0	26°37	0♉38	15° 7	0°36	15°59	13°36	12°11	10°46	21°53	23°16	18°32	n.a.	T 26
F 27	12 18 4	4°28'19	6♈58	27° 5	1°51	15°49	0°36	15°57	13°36	12°13	10°46	21°46	23°13	18°39	n.a.	F 27
S 28	12 22 0	5°25'19	20°38	27°29	3° 3	16°31	0°D36	15°55	13°35	12°15	10°45	21°40	23°10	18°46	n.a.	S 28
S 29	12 25 57	6°22'18	3♉56	27°49	4°15	17°13	0°36	15°53	13°35	12°17	10°45	21°37	23° 6	18°52	n.a.	S 29
M30	12 29 54	7♈19'18	16♉53	28♈ 4	5♉28	17♒55	0♏36	15♏51	13♐34	12♓19	10♐44	21°D36	23♉ 3	18♋59	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 7	8n 4	2s22	0n14	1n57	0n16	0n 8	22s36	1s22	22n13	1n56	18n47	2n51	23s25	0s23	9s34	2s12	33s13	10s40	19n13	19n26	27n 7		n.a.
M 2	7 45	13 38	1 18	1 4	2 3	0 48	0 11	22 28	1 22	22 14	1 56	18 48	2 51	23 26	0 23	9 33	2 12	33 13	10 40	19 12	19 25	27 7		n.a.
T 3	7 23	18 27	0 11	1 52	2 9	1 20	0 13	22 19	1 22	22 15	1 56	18 49	2 51	23 26	0 23	9 32	2 12	33 13	10 40	19 12	19 25	27 7		n.a.
W 4	7 0	22 22	0n54	2 38	2 13	1 52	0 16	22 10	1 22	22 15	1 55	18 50	2 51	23 26	0 23	9 31	2 12	33 14	10 41	19 12	19 24	27 6		n.a.
T 5	6 38	25 14	1 55	3 23	2 18	2 24	0 19	22 1	1 23	22 16	1 55	18 51	2 51	23 26	0 23	9 31	2 12	33 14	10 41	19 12	19 23	27 6		n.a.
F 6	6 15	26 55	2 51	4 6	2 21	2 56	0 21	21 51	1 23	22 17	1 55	18 52	2 50	23 26	0 23	9 30	2 12	33 14	10 41	19 12	19 22	27 6		n.a.
S 7	5 53	27 22	3 39	4 47	2 24	3 28	0 24	21 41	1 23	22 17	1 55	18 53	2 50	23 26	0 23	9 29	2 12	33 15	10 42	19 11	19 21	27 5		n.a.
S 8	5 30	26 33	4 17	5 26	2 26	4 0	0 27	21 32	1 23	22 18	1 54	18 54	2 50	23 26	0 23	9 28	2 12	33 15	10 42	19 10	19 21	27 5		n.a.
M 9	5 7	24 32	4 45	6 4	2 27	4 32	0 29	21 22	1 24	22 18	1 54	18 55	2 50	23 26	0 23	9 27	2 12	33 16	10 42	19 8	19 20	27 5		n.a.
T 10	4 44	21 23	5 0	6 39	2 28	5 4	0 32	21 11	1 24	22 19	1 54	18 56	2 50	23 26	0 23	9 26	2 12	33 16	10 43	19 5	19 19	27 4		n.a.
W11	4 21	17 17	5 2	7 13	2 28	5 35	0 34	21 1	1 24	22 19	1 54	18 57	2 50	23 27	0 23	9 25	2 12	33 16	10 43	19 3	19 18	27 4		n.a.
T 12	3 58	12 23	4 49	7 44	2 27	6 7	0 37	20 51	1 24	22 20	1 53	18 58	2 50	23 27	0 23	9 25	2 12	33 16	10 43	19 0	19 17	27 4		n.a.
F 13	3 35	6 54	4 22	8 14	2 26	6 38	0 40	20 40	1 24	22 20	1 53	18 59	2 50	23 27	0 23	9 24	2 12	33 17	10 44	18 57	19 16	27 3		n.a.
S 14	3 12	1 3	3 42	8 41	2 24	7 9	0 42	20 29	1 25	22 20	1 53	19 0	2 49	23 27	0 23	9 23	2 12	33 17	10 44	18 55	19 16	27 3		n.a.
S 15	2 49	4s58	2 49	9 7	2 21	7 40	0 45	20 18	1 25	22 21	1 52	19 1	2 49	23 27	0 23	9 22	2 13	33 17	10 44	18 53	19 15	27 2		n.a.
M16	2 26	10 52	1 46	9 30	2 17	8 11	0 47	20 7	1 25	22 21	1 52	19 1	2 49	23 27	0 23	9 21	2 13	33 18	10 45	18 52	19 14	27 2		n.a.
T 17	2 3	16 22	0 36	9 52	2 13	8 42	0 50	19 55	1 25	22 21	1 52	19 2	2 49	23 27	0 23	9 20	2 13	33 18	10 45	18 51	19 13	27 2		n.a.
W18	1 40	21 7	0s37	10 11	2 8	9 12	0 52	19 44	1 25	22 21	1 52	19 3	2 49	23 27	0 24	9 19	2 13	33 18	10 45	18 51	19 12	27 1		n.a.
T 19	1 17	24 46	1 48	10 28	2 2	9 42	0 55	19 32	1 25	22 21	1 51	19 4	2 49	23 27	0 24	9 19	2 13	33 19	10 45	18 52	19 12	27 1		n.a.
F 20	0 53	26 58	2 55	10 43	1 55	10 12	0 57	19 20	1 26	22 21	1 51	19 4	2 48	23 27	0 24	9 18	2 13	33 19	10 46	18 52	19 11	27 0		n.a.
S 21	0 30	27 27	3 51	10 56	1 48	10 42	0 59	19 8	1 26	22 21	1 51	19 5	2 48	23 27	0 24	9 17	2 13	33 19	10 46	18 52	19 10	27 0		n.a.
S 22	0 7	26 6	4 34	11 7	1 40	11 12	1 2	18 56	1 26	22 21	1 50	19 6	2 48	23 27	0 24	9 16	2 13	33 19	10 46	18 51	19 9	27 0		n.a.
M23	0n16	23 2	4 59	11 16	1 31	11 41	1 4	18 44	1 26	22 21	1 50	19 6	2 48	23 27	0 24	9 15	2 13	33 20	10 47	18 50	19 8	26 59		n.a.
T 24	0 40	18 33	5 6	11 22	1 21	12 10	1 6	18 32	1 26	22 21	1 50	19 7	2 48	23 27	0 24	9 14	2 13	33 20	10 47	18 48	19 8	26 59		n.a.
W25	1 3	13 1	4 54	11 26	1 11	12 38	1 9	18 19	1 26	22 21	1 49	19 7	2 47	23 27	0 24	9 14	2 13	33 20	10 47	18 46	19 7	26 58		n.a.
T 26	1 26	6 51	4 23	11 28	1 0	13 7	1 11	18 7	1 26	22 21	1 49	19 8	2 47	23 27	0 24	9 13	2 13	33 20	10 48	18 44	19 6	26 58		n.a.
F 27	1 49	0 28	3 37	11 28	0 49	13 35	1 13	17 54	1 26	22 21	1 49	19 8	2 47	23 27	0 24	9 12	2 13	33 21	10 48	18 42	19 5	26 57		n.a.
S 28	2 13	5n50	2 39	11 25	0 36	14 2	1 15	17 41	1 26	22 20	1 49	19 9	2 47	23 27	0 24	9 11	2 13	33 21	10 48	18 41	19 4	26 57		n.a.
S 29	2 36	11 42	1 34	11 21	0 23	14 30	1 17	17 28	1 27	22 20	1 48	19 9	2 47	23 27	0 24	9 10	2 13	33 21	10 49	18 40	19 3	26 56		n.a.
M30	2n59	16n56	0s25	11n14	0n10	14n57	1n20	17s15	1s27	22n20	1n48	19n10	2n46	23s27	0s24	9s10	2s13	33s21	10s49	18n39	19n 3	26n56		n.a.

Julian Day Number = 304708.5, Delta T = 29h10m43s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°23'03, Lahiri = -57°16'03 Julian Calendar 1 Apr. 3879 BCE == Greg. Calendar 1 March 3879 BCE

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

MAY 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 33 50	8♈16'18	29♉28	28♈14	6♉40	18♒36	0♌36	15°R49	13°R34	12♓21	10°R44	21♉36	23♉ 0	19♋ 6	n.a.	T 1
W 2	12 37 47	9°13'18	11♊47	28°20	7°52	19°18	0°37	15♌47	13♐33	12°23	10♐43	21°37	22°57	19°12	n.a.	W 2
T 3	12 41 43	10°10'18	23°52	28°R22	9° 5	19°59	0°38	15°45	13°33	12°25	10°43	21°38	22°54	19°19	n.a.	T 3
F 4	12 45 40	11° 7'18	5♋47	28°18	10°17	20°41	0°39	15°44	13°32	12°27	10°42	21°R39	22°51	19°26	n.a.	F 4
S 5	12 49 37	12° 4'18	17°39	28°10	11°29	21°22	0°40	15°42	13°31	12°29	10°42	21°39	22°47	19°33	n.a.	S 5
S 6	12 53 33	13° 1'18	29°32	27°58	12°41	22° 3	0°41	15°41	13°30	12°31	10°41	21°38	22°44	19°39	n.a.	S 6
M 7	12 57 30	13°58'18	11♌31	27°41	13°53	22°44	0°43	15°40	13°30	12°33	10°41	21°35	22°41	19°46	n.a.	M 7
T 8	13 1 26	14°55'18	23°39	27°20	15° 5	23°25	0°45	15°38	13°29	12°35	10°40	21°30	22°38	19°53	n.a.	T 8
W 9	13 5 23	15°52'19	6♍ 1	26°55	16°17	24° 6	0°47	15°37	13°28	12°37	10°40	21°25	22°35	19°59	n.a.	W 9
T 10	13 9 19	16°49'19	18°38	26°27	17°29	24°47	0°49	15°36	13°27	12°39	10°39	21°19	22°32	20° 6	n.a.	T 10
F 11	13 13 16	17°46'20	1♎32	25°55	18°41	25°28	0°51	15°35	13°26	12°41	10°38	21°14	22°28	20°13	n.a.	F 11
S 12	13 17 13	18°43'22	14°42	25°21	19°53	26° 9	0°53	15°34	13°25	12°43	10°37	21° 9	22°25	20°19	n.a.	S 12
S 13	13 21 9	19°40'24	28° 9	24°44	21° 5	26°49	0°56	15°33	13°24	12°45	10°37	21° 6	22°22	20°26	n.a.	S 13
M14	13 25 6	20°37'27	11♏49	24° 6	22°17	27°30	0°59	15°33	13°23	12°47	10°36	21° 4	22°19	20°33	n.a.	M14
T 15	13 29 2	21°34'30	25°40	23°27	23°29	28°11	1° 1	15°32	13°21	12°48	10°35	21°D 4	22°16	20°40	n.a.	T 15
W16	13 32 59	22°31'35	9♐41	22°47	24°40	28°51	1° 5	15°32	13°20	12°50	10°34	21° 5	22°12	20°46	n.a.	W16
T 17	13 36 55	23°28'40	23°48	22° 8	25°52	29°31	1° 8	15°31	13°19	12°52	10°34	21° 6	22° 9	20°53	n.a.	T 17
F 18	13 40 52	24°25'47	7♑59	21°30	27° 4	0♓12	1°11	15°31	13°18	12°54	10°33	21° 8	22° 6	21° 0	n.a.	F 18
S 19	13 44 49	25°22'54	22°13	20°53	28°16	0°52	1°15	15°31	13°16	12°56	10°32	21°R 8	22° 3	21° 6	n.a.	S 19
S 20	13 48 45	26°20'03	6♒25	20°19	29°27	1°32	1°19	15°31	13°15	12°57	10°31	21° 8	22° 0	21°13	n.a.	S 20
M21	13 52 42	27°17'13	20°36	19°48	0♊39	2°12	1°23	15°D31	13°14	12°59	10°30	21° 7	21°57	21°20	n.a.	M21
T 22	13 56 38	28°14'23	4♓41	19°21	1°50	2°52	1°27	15°31	13°12	13° 1	10°29	21° 4	21°53	21°27	n.a.	T 22
W23	14 0 35	29°11'35	18°38	18°58	3° 2	3°32	1°31	15°31	13°11	13° 2	10°29	21° 1	21°50	21°33	n.a.	W23
T 24	14 4 31	0♉ 8'49	2♈24	18°40	4°13	4°11	1°35	15°31	13° 9	13° 4	10°28	20°58	21°47	21°40	n.a.	T 24
F 25	14 8 28	1° 6'03	15°57	18°26	5°25	4°51	1°40	15°31	13° 7	13° 6	10°27	20°56	21°44	21°47	n.a.	F 25
S 26	14 12 25	2° 3'18	29°15	18°18	6°36	5°31	1°45	15°32	13° 6	13° 7	10°26	20°54	21°41	21°53	n.a.	S 26
S 27	14 16 21	3° 0'35	12♉17	18°D15	7°48	6°10	1°49	15°32	13° 4	13° 9	10°25	20°53	21°37	22° 0	n.a.	S 27
M28	14 20 18	3°57'52	25° 1	18°18	8°59	6°49	1°54	15°33	13° 3	13°10	10°24	20°D53	21°34	22° 7	n.a.	M28
T 29	14 24 14	4°55'11	7♊30	18°28	10°10	7°29	2° 0	15°34	13° 1	13°12	10°23	20°53	21°31	22°13	n.a.	T 29
W30	14 28 11	5°52'30	19°44	18°43	11°22	8° 8	2° 5	15°34	12°59	13°14	10°22	20°54	21°28	22°20	n.a.	W30
T 31	14 32 7	6♉49'51	1♋47	19♈ 5	12♊33	8♓47	2♌11	15♌35	12♐57	13♓15	10♐21	20♉56	21♉25	22♋27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n22	21n17	0n43	11n 5	0s 4	15n23	1n22	17s 2	1s27	22n19	1n48	19n10	2n46	23s27	0s24	9s 9	2s13	33s22	10s49	18n40	19n 2	26n55			n.a.
W 2	3 45	24 35	1 47	10 53	0 19	15 50	1 24	16 49	1 27	22 19	1 47	19 10	2 46	23 27	0 24	9 8	2 13	33 22	10 50	18 40	19 1	26 55			n.a.
T 3	4 8	26 43	2 46	10 40	0 33	16 15	1 26	16 35	1 27	22 18	1 47	19 11	2 46	23 27	0 24	9 7	2 13	33 22	10 50	18 40	19 0	26 54			n.a.
F 4	4 31	27 34	3 37	10 24	0 49	16 41	1 27	16 22	1 27	22 18	1 47	19 11	2 46	23 27	0 24	9 6	2 13	33 22	10 50	18 40	18 59	26 54			n.a.
S 5	4 54	27 9	4 18	10 7	1 4	17 6	1 29	16 8	1 27	22 17	1 46	19 11	2 45	23 27	0 24	9 6	2 13	33 22	10 50	18 40	18 58	26 53			n.a.
S 6	5 17	25 29	4 48	9 48	1 20	17 31	1 31	15 54	1 27	22 17	1 46	19 12	2 45	23 27	0 24	9 5	2 13	33 23	10 51	18 40	18 58	26 53			n.a.
M 7	5 39	22 41	5 6	9 27	1 36	17 55	1 33	15 41	1 27	22 16	1 46	19 12	2 45	23 26	0 24	9 4	2 13	33 23	10 51	18 39	18 57	26 52			n.a.
T 8	6 2	18 52	5 10	9 5	1 51	18 18	1 34	15 27	1 27	22 15	1 45	19 12	2 45	23 26	0 24	9 3	2 13	33 23	10 51	18 38	18 56	26 51			n.a.
W 9	6 25	14 11	5 1	8 41	2 7	18 42	1 36	15 13	1 27	22 14	1 45	19 12	2 45	23 26	0 24	9 3	2 13	33 23	10 52	18 37	18 55	26 51			n.a.
T 10	6 47	8 50	4 36	8 17	2 22	19 4	1 38	14 59	1 27	22 14	1 45	19 12	2 44	23 26	0 24	9 2	2 13	33 23	10 52	18 35	18 54	26 50			n.a.
F 11	7 9	2 59	3 58	7 51	2 36	19 26	1 39	14 44	1 27	22 13	1 45	19 12	2 44	23 26	0 24	9 1	2 13	33 24	10 52	18 34	18 53	26 50			n.a.
S 12	7 32	3s 7	3 5	7 26	2 50	19 48	1 41	14 30	1 27	22 12	1 44	19 12	2 44	23 26	0 24	9 1	2 13	33 24	10 52	18 32	18 53	26 49			n.a.
S 13	7 54	9 13	2 2	7 0	3 4	20 9	1 42	14 16	1 27	22 11	1 44	19 12	2 44	23 26	0 24	9 0	2 13	33 24	10 53	18 31	18 52	26 49			n.a.
M14	8 16	15 0	0 50	6 34	3 16	20 30	1 43	14 2	1 27	22 10	1 44	19 12	2 43	23 26	0 24	8 59	2 13	33 24	10 53	18 31	18 51	26 48			n.a.
T 15	8 38	20 7	0s25	6 9	3 27	20 50	1 44	13 47	1 27	22 9	1 43	19 12	2 43	23 26	0 24	8 58	2 13	33 24	10 53	18 31	18 50	26 47			n.a.
W16	9 0	24 10	1 40	5 45	3 37	21 10	1 46	13 33	1 27	22 8	1 43	19 12	2 43	23 25	0 24	8 58	2 13	33 24	10 53	18 31	18 49	26 47			n.a.
T 17	9 22	26 46	2 50	5 22	3 46	21 29	1 47	13 18	1 27	22 7	1 43	19 12	2 43	23 25	0 24	8 57	2 13	33 24	10 54	18 32	18 48	26 46			n.a.
F 18	9 43	27 40	3 49	5 1	3 53	21 47	1 48	13 3	1 27	22 6	1 42	19 12	2 42	23 25	0 24	8 56	2 14	33 25	10 54	18 32	18 48	26 45			n.a.
S 19	10 5	26 43	4 35	4 42	3 59	22 5	1 49	12 49	1 27	22 5	1 42	19 12	2 42	23 25	0 24	8 56	2 14	33 25	10 54	18 32	18 47	26 45			n.a.
S 20	10 26	24 4	5 4	4 25	4 3	22 22	1 50	12 34	1 27	22 4	1 42	19 12	2 42	23 25	0 24	8 55	2 14	33 25	10 54	18 32	18 46	26 44			n.a.
M21	10 47	19 57	5 14	4 11	4 5	22 38	1 50	12 19	1 27	22 3	1 41	19 11	2 42	23 25	0 24	8 55	2 14	33 25	10 55	18 32	18 45	26 43			n.a.
T 22	11 8	14 46	5 5	3 59	4 7	22 54	1 51	12 4	1 26	22 1	1 41	19 11	2 41	23 25	0 24	8 54	2 14	33 25	10 55	18 31	18 44	26 43			n.a.
W23	11 29	8 52	4 38	3 51	4 6	23 10	1 52	11 49	1 26	22 0	1 41	19 11	2 41	23 24	0 24	8 53	2 14	33 25	10 55	18 30	18 43	26 42			n.a.
T 24	11 50	2 36	3 56	3 45	4 4	23 24	1 52	11 34	1 26	21 59	1 41	19 11	2 41	23 24	0 24	8 53	2 14	33 25	10 55	18 29	18 43	26 41			n.a.
F 25	12 10	3n41	3 1	3 43	4 1	23 38	1 53	11 19	1 26	21 58	1 40	19 10	2 41	23 24	0 24	8 52	2 14	33 25	10 56	18 29	18 42	26 41			n.a.
S 26	12 31	9 42	1 56	3 44	3 57	23 52	1 53	11 4	1 26	21 56	1 40	19 10	2 41	23 24	0 25	8 52	2 14	33 25	10 56	18 28	18 41	26 40			n.a.
S 27	12 51	15 11	0 47	3 48	3 51	24 4	1 53	10 49	1 26	21 55	1 40	19 10	2 40	23 24	0 25	8 51	2 14	33 25	10 56	18 28	18 40	26 39			n.a.
M28	13 11	19 55	0n23	3 56	3 44	24 16	1 54	10 34	1 26	21 53	1 39	19 9	2 40	23 24	0 25	8 50	2 14	33 25	10 56	18 28	18 39	26 39			n.a.
T 29	13 31	23 39	1 30	4 7	3 36	24 28	1 54	10 19	1 26	21 52	1 39	19 9	2 40	23 23	0 25	8 50	2 14	33 25	10 57	18 28	18 38	26 38			n.a.
W30	13 50	26 13	2 33	4 21	3 27	24 38	1 54	10 4	1 26	21 50	1 39	19 8	2 40	23 23	0 25	8 49	2 14	33 26	10 57	18 28	18 37	26 37			n.a.
T 31	14n10	27n32	3n27	4n38	3s17	24n48	1n54	9s49	1s25	21n49	1n38	19n 8	2n39	23s23	0s25	8s49	2s14	33s26	10s57	18n29	18n37	26n36			n.a.

Julian Day Number = 304738.5, Delta T = 29h10m40s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'59, Lahiri = -57°15'59 Julian Calendar 1 May 3879 BCE == Greg. Calendar 31 March 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

JUNE 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 4	7♉47'12	13♋43	19♈32	13♊44	9♓26	2♌16	15♌36	12°R56	13♓17	10°R20	20♉57	21♉22	22♋34	n.a.	F 1
S 2	14 40 1	8°44'35	25°35	20° 6	14°55	10° 5	2°22	15°37	12♐54	13°18	10♐19	20°58	21°18	22°40	n.a.	S 2
S 3	14 43 57	9°41'58	7♌28	20°46	16° 6	10°44	2°28	15°39	12°52	13°19	10°18	20°R58	21°15	22°47	n.a.	S 3
M 4	14 47 54	10°39'23	19°27	21°33	17°17	11°22	2°34	15°40	12°50	13°21	10°16	20°58	21°12	22°54	n.a.	M 4
T 5	14 51 50	11°36'49	1♍36	22°25	18°28	12° 1	2°40	15°41	12°48	13°22	10°15	20°57	21° 9	23° 0	n.a.	T 5
W 6	14 55 47	12°34'15	13°59	23°23	19°39	12°40	2°47	15°43	12°46	13°24	10°14	20°56	21° 6	23° 7	n.a.	W 6
T 7	14 59 43	13°31'43	26°40	24°27	20°50	13°18	2°53	15°44	12°44	13°25	10°13	20°56	21° 3	23°14	n.a.	T 7
F 8	15 3 40	14°29'12	9♎42	25°37	22° 0	13°56	3° 0	15°46	12°42	13°26	10°12	20°55	20°59	23°21	n.a.	F 8
S 9	15 7 37	15°26'42	23° 5	26°52	23°11	14°35	3° 7	15°48	12°40	13°27	10°11	20°54	20°56	23°27	n.a.	S 9
S 10	15 11 33	16°24'14	6♏49	28°12	24°22	15°13	3°14	15°50	12°38	13°29	10°10	20°54	20°53	23°34	n.a.	S 10
M11	15 15 30	17°21'47	20°52	29°38	25°32	15°51	3°21	15°52	12°36	13°30	10° 8	20°D54	20°50	23°41	n.a.	M11
T 12	15 19 26	18°19'22	5♐ 9	1♉ 8	26°43	16°29	3°28	15°54	12°34	13°31	10° 7	20°54	20°47	23°47	n.a.	T 12
W13	15 23 23	19°16'58	19°37	2°43	27°53	17° 6	3°35	15°56	12°32	13°32	10° 6	20°54	20°43	23°54	n.a.	W13
T 14	15 27 19	20°14'36	4♑10	4°22	29° 4	17°44	3°43	15°58	12°29	13°33	10° 5	20°54	20°40	24° 1	n.a.	T 14
F 15	15 31 16	21°12'17	18°42	6° 5	0♋14	18°22	3°50	16° 0	12°27	13°34	10° 4	20°R54	20°37	24° 8	n.a.	F 15
S 16	15 35 13	22° 9'59	3♒ 8	7°51	1°24	18°59	3°58	16° 3	12°25	13°35	10° 2	20°54	20°34	24°14	n.a.	S 16
S 17	15 39 9	23° 7'42	17°25	9°40	2°35	19°37	4° 6	16° 5	12°23	13°36	10° 1	20°D54	20°31	24°21	n.a.	S 17
M18	15 43 6	24° 5'28	1♓30	11°32	3°45	20°14	4°14	16° 8	12°21	13°37	10° 0	20°54	20°28	24°28	n.a.	M18
T 19	15 47 2	25° 3'16	15°21	13°26	4°55	20°51	4°22	16°10	12°18	13°38	9°59	20°54	20°24	24°34	n.a.	T 19
W20	15 50 59	26° 1'06	28°58	15°22	6° 5	21°28	4°30	16°13	12°16	13°39	9°57	20°54	20°21	24°41	n.a.	W20
T 21	15 54 55	26°58'57	12♈20	17°20	7°15	22° 5	4°39	16°16	12°14	13°40	9°56	20°55	20°18	24°48	n.a.	T 21
F 22	15 58 52	27°56'51	25°28	19°19	8°25	22°42	4°47	16°19	12°12	13°41	9°55	20°55	20°15	24°54	n.a.	F 22
S 23	16 2 48	28°54'47	8♉23	21°18	9°34	23°19	4°56	16°22	12° 9	13°42	9°54	20°56	20°12	25° 1	n.a.	S 23
S 24	16 6 45	29°52'45	21° 4	23°18	10°44	23°55	5° 4	16°25	12° 7	13°43	9°52	20°R56	20° 9	25° 8	n.a.	S 24
M25	16 10 42	0♊50'44	3♊33	25°18	11°54	24°32	5°13	16°28	12° 5	13°44	9°51	20°56	20° 5	25°15	n.a.	M25
T 26	16 14 38	1°48'46	15°50	27°18	13° 3	25° 8	5°22	16°31	12° 2	13°44	9°50	20°55	20° 2	25°21	n.a.	T 26
W27	16 18 35	2°46'49	27°58	29°18	14°13	25°44	5°31	16°34	12° 0	13°45	9°48	20°54	19°59	25°28	n.a.	W27
T 28	16 22 31	3°44'54	9♋57	1♊17	15°22	26°20	5°40	16°38	11°58	13°46	9°47	20°52	19°56	25°35	n.a.	T 28
F 29	16 26 28	4°43'01	21°51	3°15	16°31	26°56	5°50	16°41	11°55	13°47	9°46	20°50	19°53	25°41	n.a.	F 29
S 30	16 30 24	5♊41'10	3♌42	5♊13	17♋41	27♓32	5♌59	16♌45	11♐53	13♓47	9♐45	20♉48	19♉49	25♋48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n29	27n33	4n12	4n59	3s 6	24n57	1n54	9s33	1s25	21n47	1n38	19n 7	2n39	23s23	0s25	8s48	2s14	33s26	10s57	18n29	18n36	26n36		n.a.
S 2	14 48	26 17	4 46	5 23	2 55	25 6	1 54	9 18	1 25	21 45	1 38	19 7	2 39	23 22	0 25	8 48	2 14	33 26	10 57	18 29	18 35	26 35		n.a.
S 3	15 7	23 51	5 8	5 49	2 43	25 13	1 53	9 3	1 25	21 44	1 38	19 6	2 39	23 22	0 25	8 47	2 14	33 26	10 58	18 29	18 34	26 34		n.a.
M 4	15 25	20 22	5 16	6 18	2 30	25 20	1 53	8 48	1 25	21 42	1 37	19 5	2 38	23 22	0 25	8 47	2 14	33 26	10 58	18 29	18 33	26 33		n.a.
T 5	15 44	16 1	5 11	6 50	2 18	25 27	1 52	8 32	1 25	21 40	1 37	19 5	2 38	23 22	0 25	8 46	2 15	33 26	10 58	18 29	18 32	26 33		n.a.
W 6	16 2	10 55	4 51	7 24	2 4	25 32	1 52	8 17	1 24	21 39	1 37	19 4	2 38	23 22	0 25	8 46	2 15	33 26	10 58	18 29	18 31	26 32		n.a.
T 7	16 20	5 16	4 17	8 1	1 51	25 37	1 51	8 2	1 24	21 37	1 36	19 3	2 38	23 21	0 25	8 45	2 15	33 26	10 58	18 29	18 31	26 31		n.a.
F 8	16 37	0s45	3 29	8 40	1 37	25 41	1 50	7 46	1 24	21 35	1 36	19 3	2 37	23 21	0 25	8 45	2 15	33 26	10 59	18 28	18 30	26 30		n.a.
S 9	16 55	6 56	2 28	9 20	1 23	25 44	1 50	7 31	1 24	21 33	1 36	19 2	2 37	23 21	0 25	8 44	2 15	33 26	10 59	18 28	18 29	26 29		n.a.
S 10	17 12	12 57	1 17	10 3	1 10	25 47	1 49	7 16	1 24	21 31	1 36	19 1	2 37	23 21	0 25	8 44	2 15	33 26	10 59	18 28	18 28	26 29		n.a.
M11	17 29	18 27	0 0	10 47	0 56	25 49	1 48	7 0	1 23	21 29	1 35	19 0	2 37	23 20	0 25	8 44	2 15	33 26	10 59	18 28	18 27	26 28		n.a.
T 12	17 45	23 2	1s18	11 32	0 42	25 50	1 46	6 45	1 23	21 27	1 35	18 59	2 36	23 20	0 25	8 43	2 15	33 26	10 59	18 28	18 26	26 27		n.a.
W13	18 1	26 13	2 33	12 18	0 29	25 50	1 45	6 30	1 23	21 25	1 35	18 58	2 36	23 20	0 25	8 43	2 15	33 26	10 59	18 28	18 25	26 26		n.a.
T 14	18 17	27 39	3 37	13 4	0 16	25 49	1 44	6 14	1 23	21 23	1 35	18 57	2 36	23 19	0 25	8 42	2 15	33 25	10 59	18 28	18 25	26 25		n.a.
F 15	18 33	27 10	4 28	13 51	0 4	25 48	1 43	5 59	1 23	21 21	1 34	18 57	2 36	23 19	0 25	8 42	2 15	33 25	11 0	18 28	18 24	26 24		n.a.
S 16	18 48	24 52	5 2	14 38	0n 8	25 46	1 41	5 44	1 22	21 19	1 34	18 56	2 35	23 19	0 25	8 42	2 15	33 25	11 0	18 28	18 23	26 23		n.a.
S 17	19 4	21 2	5 16	15 25	0 20	25 44	1 39	5 28	1 22	21 17	1 34	18 55	2 35	23 19	0 25	8 41	2 15	33 25	11 0	18 28	18 22	26 23		n.a.
M18	19 18	16 3	5 11	16 11	0 31	25 40	1 38	5 13	1 22	21 14	1 34	18 54	2 35	23 18	0 25	8 41	2 15	33 25	11 0	18 28	18 21	26 22		n.a.
T 19	19 33	10 20	4 49	16 57	0 41	25 36	1 36	4 58	1 22	21 12	1 33	18 53	2 35	23 18	0 25	8 41	2 15	33 25	11 0	18 28	18 20	26 21		n.a.
W20	19 47	4 13	4 10	17 42	0 50	25 31	1 34	4 43	1 21	21 10	1 33	18 51	2 35	23 18	0 25	8 40	2 16	33 25	11 0	18 28	18 19	26 20		n.a.
T 21	20 1	1n59	3 18	18 25	0 59	25 25	1 32	4 27	1 21	21 7	1 33	18 50	2 34	23 17	0 25	8 40	2 16	33 25	11 0	18 28	18 18	26 19		n.a.
F 22	20 15	8 0	2 16	19 7	1 7	25 19	1 30	4 12	1 21	21 5	1 33	18 49	2 34	23 17	0 25	8 40	2 16	33 25	11 1	18 29	18 18	26 18		n.a.
S 23	20 28	13 36	1 9	19 47	1 15	25 12	1 28	3 57	1 20	21 3	1 32	18 48	2 34	23 17	0 25	8 39	2 16	33 25	11 1	18 29	18 17	26 17		n.a.
S 24	20 41	18 32	0n 1	20 25	1 21	25 4	1 25	3 42	1 20	21 0	1 32	18 47	2 34	23 17	0 25	8 39	2 16	33 25	11 1	18 29	18 16	26 16		n.a.
M25	20 53	22 34	1 9	21 1	1 27	24 56	1 23	3 27	1 20	20 58	1 32	18 46	2 33	23 16	0 25	8 39	2 16	33 25	11 1	18 29	18 15	26 15		n.a.
T 26	21 5	25 32	2 13	21 35	1 32	24 46	1 21	3 12	1 19	20 55	1 32	18 45	2 33	23 16	0 25	8 39	2 16	33 24	11 1	18 29	18 14	26 14		n.a.
W27	21 17	27 15	3 11	22 7	1 37	24 36	1 18	2 57	1 19	20 53	1 31	18 43	2 33	23 16	0 25	8 38	2 16	33 24	11 1	18 28	18 13	26 13		n.a.
T 28	21 29	27 41	3 59	22 37	1 41	24 26	1 15	2 42	1 19	20 50	1 31	18 42	2 33	23 15	0 25	8 38	2 16	33 24	11 1	18 28	18 12	26 13		n.a.
F 29	21 40	26 48	4 36	23 4	1 44	24 14	1 13	2 27	1 18	20 48	1 31	18 41	2 33	23 15	0 25	8 38	2 16	33 24	11 1	18 27	18 11	26 12		n.a.
S 30	21n50	24n44	5n 1	23n29	1n46	24n 3	1n10	2s12	1s18	20n45	1n31	18n39	2n32	23s15	0s25	8s38	2s16	33s24	11s 1	18n27	18n11	26n11		n.a.

Julian Day Number = 304769.5, Delta T = 29h10m36s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'55, Lahiri = -57°15'55 Julian Calendar 1 June 3879 BCE == Greg. Calendar 1 May 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

JULY 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 21	6♊39'20	15♌34	7♊10	18♋50	28♓ 8	6♌ 9	16♌49	11°R50	13♓48	9°R43	20°R46	19♉46	25♋55	n.a.	S 1
M 2	16 38 17	7°37'32	27°31	9° 6	19°59	28°43	6°18	16°52	11♐48	13°48	9♐42	20♉45	19°43	26° 2	n.a.	M 2
T 3	16 42 14	8°35'46	9♍38	11° 1	21° 8	29°19	6°28	16°56	11°46	13°49	9°41	20°D45	19°40	26° 8	n.a.	T 3
W 4	16 46 11	9°34'02	21°58	12°55	22°17	29°54	6°38	17° 0	11°43	13°49	9°39	20°45	19°37	26°15	n.a.	W 4
T 5	16 50 7	10°32'19	4♎37	14°48	23°25	0♈29	6°47	17° 4	11°41	13°50	9°38	20°46	19°34	26°22	n.a.	T 5
F 6	16 54 4	11°30'38	17°38	16°40	24°34	1° 4	6°57	17° 8	11°38	13°50	9°37	20°48	19°30	26°28	n.a.	F 6
S 7	16 58 0	12°28'59	1♏ 3	18°30	25°42	1°39	7° 8	17°12	11°36	13°51	9°35	20°49	19°27	26°35	n.a.	S 7
S 8	17 1 57	13°27'22	14°55	20°19	26°51	2°14	7°18	17°16	11°34	13°51	9°34	20°R50	19°24	26°42	n.a.	S 8
M 9	17 5 53	14°25'47	29°12	22° 8	27°59	2°49	7°28	17°21	11°31	13°51	9°33	20°50	19°21	26°49	n.a.	M 9
T 10	17 9 50	15°24'15	13♐49	23°55	29° 7	3°23	7°38	17°25	11°29	13°52	9°31	20°49	19°18	26°55	n.a.	T 10
W11	17 13 46	16°22'44	28°41	25°40	0♌15	3°58	7°49	17°29	11°26	13°52	9°30	20°46	19°15	27° 2	n.a.	W11
T 12	17 17 43	17°21'15	13♑40	27°25	1°23	4°32	7°59	17°34	11°24	13°52	9°29	20°43	19°11	27° 9	n.a.	T 12
F 13	17 21 40	18°19'49	28°38	29° 9	2°31	5° 6	8°10	17°38	11°22	13°52	9°28	20°39	19° 8	27°15	n.a.	F 13
S 14	17 25 36	19°18'25	13♒25	0♋51	3°38	5°40	8°21	17°43	11°19	13°53	9°26	20°36	19° 5	27°22	n.a.	S 14
S 15	17 29 33	20°17'04	27°55	2°33	4°46	6°13	8°32	17°48	11°17	13°53	9°25	20°33	19° 2	27°29	n.a.	S 15
M16	17 33 29	21°15'45	12♓ 5	4°13	5°53	6°47	8°42	17°52	11°15	13°53	9°24	20°31	18°59	27°36	n.a.	M16
T 17	17 37 26	22°14'28	25°53	5°52	7° 0	7°20	8°53	17°57	11°12	13°53	9°22	20°D31	18°55	27°42	n.a.	T 17
W18	17 41 22	23°13'14	9♈20	7°31	8° 8	7°54	9° 4	18° 2	11°10	13°R53	9°21	20°32	18°52	27°49	n.a.	W18
T 19	17 45 19	24°12'03	22°27	9° 8	9°15	8°27	9°16	18° 7	11° 8	13°53	9°20	20°33	18°49	27°56	n.a.	T 19
F 20	17 49 15	25°10'54	5♉17	10°44	10°21	9° 0	9°27	18°12	11° 5	13°53	9°19	20°35	18°46	28° 2	n.a.	F 20
S 21	17 53 12	26° 9'47	17°52	12°19	11°28	9°32	9°38	18°17	11° 3	13°53	9°17	20°R36	18°43	28° 9	n.a.	S 21
S 22	17 57 8	27° 8'43	0♊15	13°53	12°34	10° 5	9°49	18°22	11° 1	13°53	9°16	20°35	18°40	28°16	n.a.	S 22
M23	18 1 5	28° 7'42	12°29	15°26	13°41	10°37	10° 1	18°27	10°58	13°53	9°15	20°33	18°36	28°23	n.a.	M23
T 24	18 5 1	29° 6'42	24°35	16°58	14°47	11°10	10°12	18°33	10°56	13°52	9°14	20°29	18°33	28°29	n.a.	T 24
W25	18 8 58	0♋ 5'45	6♋34	18°30	15°53	11°42	10°24	18°38	10°54	13°52	9°13	20°23	18°30	28°36	n.a.	W25
T 26	18 12 55	1° 4'51	18°29	20° 0	16°59	12°13	10°36	18°43	10°52	13°52	9°11	20°16	18°27	28°43	n.a.	T 26
F 27	18 16 51	2° 3'58	0♌21	21°29	18° 4	12°45	10°47	18°49	10°49	13°52	9°10	20° 8	18°24	28°50	n.a.	F 27
S 28	18 20 48	3° 3'08	12°12	22°57	19°10	13°17	10°59	18°54	10°47	13°51	9° 9	19°59	18°21	28°56	n.a.	S 28
S 29	18 24 44	4° 2'19	24° 4	24°24	20°15	13°48	11°11	19° 0	10°45	13°51	9° 8	19°52	18°17	29° 3	n.a.	S 29
M30	18 28 41	5° 1'33	6♍ 0	25°50	21°20	14°19	11°23	19° 5	10°43	13°51	9° 7	19°46	18°14	29°10	n.a.	M30
T 31	18 32 37	6♋ 0'49	18♍ 4	27♋15	22♌25	14♈50	11♌35	19♌11	10♐41	13♓50	9♐ 6	19♉43	18♉11	29♋16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	22n 1	21n35	5n14	23n52	1n48	23n50	1n 7	1s57	1s18	20n43	1n31	18n38	2n32	23s14	0s25	8s38	2s16	33s24	11s 1	18n26	18n10	26n10			n.a.
M 2	22 11	17 32	5 13	24 13	1 49	23 37	1 4	1 42	1 17	20 40	1 30	18 37	2 32	23 14	0 25	8 38	2 16	33 24	11 1	18 26	18 9	26 9			n.a.
T 3	22 20	12 45	4 58	24 31	1 49	23 23	1 1	1 27	1 17	20 37	1 30	18 35	2 32	23 14	0 25	8 37	2 17	33 23	11 1	18 26	18 8	26 8			n.a.
W 4	22 29	7 23	4 30	24 46	1 49	23 8	0 57	1 12	1 17	20 34	1 30	18 34	2 31	23 13	0 25	8 37	2 17	33 23	11 2	18 26	18 7	26 7			n.a.
T 5	22 38	1 35	3 48	25 0	1 49	22 53	0 54	0 58	1 16	20 32	1 30	18 32	2 31	23 13	0 25	8 37	2 17	33 23	11 2	18 26	18 6	26 6			n.a.
F 6	22 47	4s27	2 53	25 11	1 47	22 38	0 51	0 43	1 16	20 29	1 30	18 31	2 31	23 13	0 25	8 37	2 17	33 23	11 2	18 27	18 5	26 5			n.a.
S 7	22 55	10 30	1 47	25 20	1 46	22 21	0 47	0 28	1 15	20 26	1 29	18 29	2 31	23 12	0 25	8 37	2 17	33 23	11 2	18 27	18 4	26 4			n.a.
S 8	23 2	16 14	0 33	25 27	1 44	22 4	0 44	0 14	1 15	20 23	1 29	18 28	2 31	23 12	0 25	8 37	2 17	33 23	11 2	18 27	18 3	26 3			n.a.
M 9	23 9	21 16	0s46	25 32	1 41	21 47	0 40	0n 1	1 15	20 20	1 29	18 26	2 30	23 12	0 25	8 37	2 17	33 22	11 2	18 27	18 3	26 2			n.a.
T 10	23 16	25 7	2 3	25 35	1 39	21 29	0 36	0 15	1 14	20 17	1 29	18 25	2 30	23 11	0 25	8 37	2 17	33 22	11 2	18 27	18 2	26 1			n.a.
W11	23 22	27 18	3 13	25 37	1 35	21 10	0 32	0 30	1 14	20 14	1 29	18 23	2 30	23 11	0 25	8 37	2 17	33 22	11 2	18 26	18 1	25 59			n.a.
T 12	23 28	27 31	4 10	25 36	1 32	20 51	0 28	0 44	1 13	20 11	1 28	18 22	2 30	23 11	0 25	8 37	2 17	33 22	11 2	18 25	18 0	25 58			n.a.
F 13	23 34	25 43	4 50	25 33	1 28	20 32	0 24	0 58	1 13	20 8	1 28	18 20	2 30	23 10	0 25	8 37	2 17	33 22	11 2	18 24	17 59	25 57			n.a.
S 14	23 39	22 11	5 10	25 29	1 23	20 12	0 20	1 12	1 12	20 5	1 28	18 18	2 30	23 10	0 25	8 37	2 17	33 21	11 2	18 23	17 58	25 56			n.a.
S 15	23 44	17 21	5 10	25 23	1 19	19 51	0 16	1 27	1 12	20 2	1 28	18 17	2 29	23 10	0 25	8 37	2 17	33 21	11 2	18 22	17 57	25 55			n.a.
M16	23 48	11 40	4 51	25 15	1 14	19 30	0 12	1 41	1 11	19 59	1 28	18 15	2 29	23 9	0 25	8 37	2 18	33 21	11 2	18 22	17 56	25 54			n.a.
T 17	23 51	5 34	4 15	25 6	1 9	19 9	0 7	1 55	1 11	19 56	1 27	18 13	2 29	23 9	0 25	8 37	2 18	33 21	11 2	18 22	17 55	25 53			n.a.
W18	23 55	0n39	3 26	24 56	1 3	18 47	0 3	2 8	1 10	19 53	1 27	18 12	2 29	23 9	0 25	8 37	2 18	33 20	11 2	18 22	17 55	25 52			n.a.
T 19	23 58	6 42	2 28	24 44	0 58	18 24	0s 2	2 22	1 10	19 49	1 27	18 10	2 29	23 8	0 25	8 37	2 18	33 20	11 2	18 23	17 54	25 51			n.a.
F 20	24 0	12 21	1 23	24 30	0 52	18 1	0 6	2 36	1 9	19 46	1 27	18 8	2 28	23 8	0 25	8 37	2 18	33 20	11 2	18 23	17 53	25 50			n.a.
S 21	24 2	17 23	0 15	24 16	0 45	17 38	0 11	2 50	1 9	19 43	1 27	18 6	2 28	23 8	0 25	8 37	2 18	33 20	11 2	18 23	17 52	25 49			n.a.
S 22	24 4	21 37	0n52	24 0	0 39	17 15	0 16	3 3	1 8	19 40	1 27	18 5	2 28	23 7	0 25	8 37	2 18	33 19	11 2	18 23	17 51	25 47			n.a.
M23	24 5	24 50	1 56	23 43	0 33	16 51	0 21	3 17	1 8	19 36	1 26	18 3	2 28	23 7	0 25	8 37	2 18	33 19	11 2	18 23	17 50	25 46			n.a.
T 24	24 5	26 53	2 54	23 25	0 26	16 26	0 26	3 30	1 7	19 33	1 26	18 1	2 28	23 7	0 25	8 38	2 18	33 19	11 2	18 21	17 49	25 45			n.a.
W25	24 6	27 39	3 43	23 6	0 19	16 2	0 30	3 44	1 7	19 30	1 26	17 59	2 28	23 7	0 25	8 38	2 18	33 19	11 1	18 20	17 48	25 44			n.a.
T 26	24 5	27 6	4 22	22 45	0 12	15 37	0 36	3 57	1 6	19 26	1 26	17 57	2 28	23 6	0 25	8 38	2 18	33 18	11 1	18 18	17 47	25 43			n.a.
F 27	24 5	25 20	4 50	22 24	0 5	15 11	0 41	4 10	1 5	19 23	1 26	17 55	2 27	23 6	0 25	8 38	2 18	33 18	11 1	18 16	17 46	25 42			n.a.
S 28	24 3	22 28	5 5	22 3	0s 2	14 46	0 46	4 23	1 5	19 19	1 26	17 53	2 27	23 6	0 25	8 38	2 18	33 18	11 1	18 13	17 46	25 40			n.a.
S 29	24 2	18 40	5 7	21 40	0 10	14 20	0 51	4 36	1 4	19 16	1 26	17 52	2 27	23 5	0 25	8 38	2 19	33 18	11 1	18 11	17 45	25 39			n.a.
M30	24 0	14 7	4 56	21 17	0 17	13 54	0 56	4 49	1 4	19 12	1 25	17 50	2 27	23 5	0 25	8 39	2 19	33 17	11 1	18 10	17 44	25 38			n.a.
T 31	23n57	8n59	4n31	20n52	0s25	13n27	1s 2	5n 2	1s 3	19n 9	1n25	17n48	2n27	23s 5	0s25	8s39	2s19	33s17	11s 1	18n 9	17n43	25n37			n.a.

Julian Day Number = 304799.5, Delta T = 29h10m33s
Ecliptic obliquity = 24°05'42, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'51, Lahiri = -57°15'51 Julian Calendar 1 July 3879 BCE == Greg. Calendar 31 May 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

AUGUST 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 34	7♋ 0'07	0♎21	28♋39	23♌30	15♈20	11♌47	19♌17	10°R39	13°R50	9°R 4	19°R41	18♉ 8	29♋23	n.a.	W 1
T 2	18 40 30	7°59'26	12°54	0♌ 2	24°34	15°51	11°59	19°22	10♐37	13♓49	9♐ 3	19°D41	18° 5	29°30	n.a.	T 2
F 3	18 44 27	8°58'48	25°48	1°24	25°38	16°21	12°11	19°28	10°35	13°49	9° 2	19♉42	18° 1	29°37	n.a.	F 3
S 4	18 48 23	9°58'12	9♏ 8	2°44	26°42	16°51	12°23	19°34	10°33	13°48	9° 1	19°43	17°58	29°43	n.a.	S 4
S 5	18 52 20	10°57'38	22°55	4° 3	27°46	17°21	12°36	19°40	10°31	13°48	9° 0	19°R43	17°55	29°50	n.a.	S 5
M 6	18 56 16	11°57'06	7♐11	5°21	28°49	17°50	12°48	19°46	10°29	13°47	8°59	19°42	17°52	29°57	n.a.	M 6
T 7	19 0 13	12°56'36	21°54	6°38	29°52	18°20	13° 0	19°52	10°27	13°47	8°58	19°38	17°49	0♌ 3	n.a.	T 7
W 8	19 4 10	13°56'09	6♑58	7°53	0♍55	18°49	13°13	19°58	10°25	13°46	8°57	19°32	17°46	0°10	n.a.	W 8
T 9	19 8 6	14°55'43	22°14	9° 7	1°57	19°18	13°25	20° 4	10°23	13°45	8°56	19°25	17°42	0°17	n.a.	T 9
F 10	19 12 3	15°55'20	7♒31	10°18	3° 0	19°46	13°38	20°10	10°21	13°44	8°55	19°16	17°39	0°24	n.a.	F 10
S 11	19 15 59	16°54'59	22°39	11°29	4° 2	20°15	13°50	20°16	10°20	13°44	8°54	19° 7	17°36	0°30	n.a.	S 11
S 12	19 19 56	17°54'41	7♓27	12°37	5° 3	20°43	14° 3	20°22	10°18	13°43	8°53	19° 0	17°33	0°37	n.a.	S 12
M13	19 23 52	18°54'25	21°50	13°43	6° 5	21°11	14°16	20°29	10°16	13°42	8°52	18°55	17°30	0°44	n.a.	M13
T 14	19 27 49	19°54'12	5♈46	14°47	7° 6	21°38	14°28	20°35	10°14	13°41	8°51	18°52	17°26	0°50	n.a.	T 14
W15	19 31 45	20°54'01	19°13	15°48	8° 6	22° 6	14°41	20°41	10°13	13°40	8°50	18°D51	17°23	0°57	n.a.	W15
T 16	19 35 42	21°53'52	2♉16	16°47	9° 7	22°33	14°54	20°48	10°11	13°40	8°49	18°51	17°20	1° 4	n.a.	T 16
F 17	19 39 38	22°53'46	14°57	17°43	10° 6	22°59	15° 7	20°54	10° 9	13°39	8°48	18°R52	17°17	1°11	n.a.	F 17
S 18	19 43 35	23°53'43	27°22	18°36	11° 6	23°26	15°20	21° 0	10° 8	13°38	8°48	18°51	17°14	1°17	n.a.	S 18
S 19	19 47 31	24°53'42	9♊33	19°25	12° 5	23°52	15°33	21° 7	10° 6	13°37	8°47	18°49	17°11	1°24	n.a.	S 19
M20	19 51 28	25°53'43	21°36	20°10	13° 4	24°18	15°46	21°13	10° 5	13°36	8°46	18°45	17° 7	1°31	n.a.	M20
T 21	19 55 25	26°53'47	3♋33	20°51	14° 2	24°44	15°59	21°20	10° 4	13°35	8°45	18°37	17° 4	1°38	n.a.	T 21
W22	19 59 21	27°53'53	15°27	21°27	15° 0	25° 9	16°12	21°26	10° 2	13°34	8°44	18°26	17° 1	1°44	n.a.	W22
T 23	20 3 18	28°54'01	27°18	21°58	15°58	25°34	16°25	21°33	10° 1	13°32	8°44	18°14	16°58	1°51	n.a.	T 23
F 24	20 7 14	29°54'12	9♌10	22°23	16°55	25°59	16°38	21°40	10° 0	13°31	8°43	18° 0	16°55	1°58	n.a.	F 24
S 25	20 11 11	0♌54'24	21° 3	22°42	17°51	26°23	16°51	21°46	9°58	13°30	8°42	17°46	16°52	2° 4	n.a.	S 25
S 26	20 15 7	1°54'38	2♍58	22°54	18°47	26°47	17° 4	21°53	9°57	13°29	8°41	17°33	16°48	2°11	n.a.	S 26
M27	20 19 4	2°54'54	14°58	22°R58	19°43	27°10	17°17	22° 0	9°56	13°28	8°41	17°22	16°45	2°18	n.a.	M27
T 28	20 23 0	3°55'12	27° 5	22°55	20°38	27°34	17°30	22° 6	9°55	13°27	8°40	17°14	16°42	2°25	n.a.	T 28
W29	20 26 57	4°55'32	9♎22	22°42	21°32	27°57	17°44	22°13	9°54	13°25	8°39	17° 9	16°39	2°31	n.a.	W29
T 30	20 30 53	5°55'54	21°52	22°21	22°26	28°19	17°57	22°20	9°53	13°24	8°39	17° 6	16°36	2°38	n.a.	T 30
F 31	20 34 50	6♌56'17	4♏41	21♌50	23♍19	28♈41	18♌10	22♌27	9♐52	13♓23	8♐38	17°D 6	16♉32	2♌45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n54	3n25	3n54	20n28	0s33	13n 0	1s 7	5n15	1s 2	19n 5	1n25	17n46	2n27	23s 4	0s25	8s39	2s19	33s17	11s 1	18n 8	17n42	25n36		n.a.	W 1
T 2	23 51	2s24	3 5	20 3	0 40	12 33	1 12	5 27	1 2	19 1	1 25	17 44	2 27	23 4	0 25	8 39	2 19	33 17	11 1	18 8	17 41	25 34		n.a.	T 2
F 3	23 47	8 18	2 5	19 37	0 48	12 6	1 18	5 40	1 1	18 58	1 25	17 42	2 26	23 4	0 25	8 40	2 19	33 16	11 1	18 8	17 40	25 33		n.a.	F 3
S 4	23 42	14 2	0 57	19 11	0 56	11 39	1 24	5 52	1 0	18 54	1 25	17 40	2 26	23 3	0 25	8 40	2 19	33 16	11 1	18 9	17 39	25 32		n.a.	S 4
S 5	23 38	19 17	0s17	18 44	1 4	11 11	1 29	6 4	1 0	18 50	1 25	17 38	2 26	23 3	0 25	8 40	2 19	33 16	11 1	18 9	17 38	25 31		n.a.	S 5
M 6	23 32	23 37	1 32	18 18	1 12	10 44	1 35	6 17	0 59	18 47	1 24	17 36	2 26	23 3	0 25	8 40	2 19	33 15	11 1	18 8	17 37	25 30		n.a.	M 6
T 7	23 27	26 34	2 44	17 51	1 19	10 16	1 40	6 29	0 58	18 43	1 24	17 33	2 26	23 3	0 25	8 41	2 19	33 15	11 0	18 7	17 36	25 28		n.a.	T 7
W 8	23 20	27 39	3 45	17 24	1 27	9 48	1 46	6 41	0 58	18 39	1 24	17 31	2 26	23 2	0 25	8 41	2 19	33 15	11 0	18 6	17 36	25 27		n.a.	W 8
T 9	23 14	26 40	4 31	16 57	1 35	9 20	1 52	6 53	0 57	18 35	1 24	17 29	2 26	23 2	0 25	8 41	2 19	33 15	11 0	18 4	17 35	25 26		n.a.	T 9
F 10	23 7	23 41	4 58	16 30	1 43	8 52	1 58	7 4	0 56	18 31	1 24	17 27	2 26	23 2	0 25	8 42	2 19	33 14	11 0	18 1	17 34	25 24		n.a.	F 10
S 11	22 59	19 6	5 4	16 3	1 51	8 23	2 4	7 16	0 56	18 28	1 24	17 25	2 25	23 1	0 25	8 42	2 19	33 14	11 0	17 59	17 33	25 23		n.a.	S 11
S 12	22 51	13 27	4 49	15 36	1 58	7 55	2 9	7 28	0 55	18 24	1 24	17 23	2 25	23 1	0 25	8 43	2 19	33 14	11 0	17 57	17 32	25 22		n.a.	S 12
M13	22 43	7 13	4 16	15 10	2 6	7 26	2 15	7 39	0 54	18 20	1 24	17 21	2 25	23 1	0 25	8 43	2 20	33 13	11 0	17 55	17 31	25 21		n.a.	M13
T 14	22 34	0 50	3 29	14 44	2 13	6 58	2 21	7 50	0 53	18 16	1 24	17 19	2 25	23 1	0 25	8 43	2 20	33 13	11 0	17 54	17 30	25 19		n.a.	T 14
W15	22 25	5n24	2 31	14 19	2 20	6 29	2 27	8 1	0 52	18 12	1 23	17 16	2 25	23 0	0 25	8 44	2 20	33 13	10 59	17 54	17 29	25 18		n.a.	W15
T 16	22 15	11 14	1 27	13 54	2 27	6 1	2 33	8 13	0 52	18 8	1 23	17 14	2 25	23 0	0 25	8 44	2 20	33 13	10 59	17 54	17 28	25 17		n.a.	T 16
F 17	22 5	16 26	0 21	13 31	2 34	5 32	2 39	8 24	0 51	18 4	1 23	17 12	2 25	23 0	0 25	8 45	2 20	33 12	10 59	17 54	17 27	25 15		n.a.	F 17
S 18	21 55	20 50	0n45	13 8	2 40	5 4	2 45	8 34	0 50	18 0	1 23	17 10	2 25	23 0	0 25	8 45	2 20	33 12	10 59	17 54	17 26	25 14		n.a.	S 18
S 19	21 44	24 16	1 48	12 47	2 46	4 35	2 51	8 45	0 49	17 56	1 23	17 8	2 25	22 59	0 25	8 45	2 20	33 12	10 59	17 54	17 25	25 13		n.a.	S 19
M20	21 33	26 33	2 45	12 27	2 51	4 7	2 57	8 56	0 48	17 52	1 23	17 5	2 25	22 59	0 25	8 46	2 20	33 11	10 59	17 52	17 24	25 11		n.a.	M20
T 21	21 21	27 36	3 34	12 9	2 57	3 39	3 3	9 6	0 47	17 48	1 23	17 3	2 25	22 59	0 25	8 46	2 20	33 11	10 58	17 50	17 24	25 10		n.a.	T 21
W22	21 9	27 21	4 13	11 53	3 1	3 10	3 9	9 16	0 46	17 44	1 23	17 1	2 24	22 59	0 25	8 47	2 20	33 11	10 58	17 47	17 23	25 9		n.a.	W22
T 23	20 56	25 51	4 41	11 40	3 5	2 42	3 15	9 27	0 46	17 40	1 23	16 59	2 24	22 59	0 25	8 47	2 20	33 10	10 58	17 44	17 22	25 7		n.a.	T 23
F 24	20 43	23 12	4 57	11 28	3 8	2 14	3 21	9 37	0 45	17 36	1 23	16 56	2 24	22 58	0 25	8 48	2 20	33 10	10 58	17 40	17 21	25 6		n.a.	F 24
S 25	20 30	19 35	5 0	11 20	3 10	1 46	3 27	9 47	0 44	17 31	1 23	16 54	2 24	22 58	0 25	8 48	2 20	33 10	10 58	17 36	17 20	25 5		n.a.	S 25
S 26	20 16	15 10	4 50	11 15	3 12	1 18	3 33	9 56	0 43	17 27	1 23	16 52	2 24	22 58	0 25	8 49	2 20	33 10	10 58	17 32	17 19	25 3		n.a.	S 26
M27	20 2	10 9	4 27	11 13	3 12	0 51	3 39	10 6	0 42	17 23	1 23	16 49	2 24	22 58	0 25	8 49	2 20	33 9	10 57	17 29	17 18	25 2		n.a.	M27
T 28	19 48	4 43	3 52	11 15	3 11	0 23	3 45	10 15	0 41	17 19	1 22	16 47	2 24	22 58	0 25	8 50	2 20	33 9	10 57	17 26	17 17	25 0		n.a.	T 28
W29	19 33	0s59	3 5	11 22	3 9	0s 4	3 51	10 25	0 40	17 15	1 22	16 45	2 24	22 57	0 25	8 50	2 20	33 9	10 57	17 25	17 16	24 59		n.a.	W29
T 30	19 18	6 46	2 9	11 32	3 5	0 31	3 57	10 34	0 39	17 10	1 22	16 42	2 24	22 57	0 25	8 51	2 21	33 8	10 57	17 24	17 15	24 58		n.a.	T 30
F 31	19n 3	12s25	1n 5	11n48	2s59	0s58	4s 2	10n43	0s38	17n 6	1n22	16n40	2n24	22s57	0s25	8s51	2s21	33s 8	10s57	17n24	17n14	24n56		n.a.	F 31

Julian Day Number = 304830.5, Delta T = 29h10m30s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'47, Lahiri = -57°15'46 Julian Calendar 1 Aug. 3879 BCE == Greg. Calendar 1 July 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

SEPTEMBER 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 46	7♌56'42	17♏51	21°R10	24♍11	29♈ 3	18♌23	22♌33	9°R51	13°R22	8°R38	17°R 6	16♉29	2♌51	n.a.	S 1
S 2	20 42 43	8°57'08	1♐28	20♌21	25° 3	29°25	18°37	22°40	9♐50	13♓20	8♐37	17♉ 5	16°26	2°58	n.a.	S 2
M 3	20 46 39	9°57'37	15°33	19°23	25°54	29°46	18°50	22°47	9°49	13°19	8°37	17° 3	16°23	3° 5	n.a.	M 3
T 4	20 50 36	10°58'07	0♑ 5	18°17	26°45	0♉ 6	19° 3	22°54	9°48	13°17	8°36	16°58	16°20	3°12	n.a.	T 4
W 5	20 54 33	11°58'39	15° 3	17° 5	27°34	0°26	19°17	23° 1	9°47	13°16	8°36	16°50	16°17	3°18	n.a.	W 5
T 6	20 58 29	12°59'12	0♒17	15°48	28°23	0°46	19°30	23° 8	9°47	13°15	8°35	16°40	16°13	3°25	n.a.	T 6
F 7	21 2 26	13°59'47	15°39	14°29	29°11	1° 6	19°43	23°15	9°46	13°13	8°35	16°29	16°10	3°32	n.a.	F 7
S 8	21 6 22	15° 0'24	0♓55	13°10	29°58	1°25	19°57	23°21	9°45	13°12	8°35	16°17	16° 7	3°38	n.a.	S 8
S 9	21 10 19	16° 1'02	15°56	11°54	0♎44	1°43	20°10	23°28	9°45	13°10	8°34	16° 7	16° 4	3°45	n.a.	S 9
M10	21 14 15	17° 1'43	0♈32	10°43	1°30	2° 1	20°24	23°35	9°44	13° 9	8°34	15°59	16° 1	3°52	n.a.	M10
T 11	21 18 12	18° 2'25	14°38	9°39	2°14	2°19	20°37	23°42	9°44	13° 7	8°33	15°54	15°58	3°59	n.a.	T 11
W12	21 22 8	19° 3'10	28°14	8°44	2°57	2°36	20°50	23°49	9°43	13° 6	8°33	15°52	15°54	4° 5	n.a.	W12
T 13	21 26 5	20° 3'56	11♉22	8° 0	3°40	2°52	21° 4	23°56	9°43	13° 4	8°33	15°51	15°51	4°12	n.a.	T 13
F 14	21 30 1	21° 4'44	24° 5	7°28	4°21	3° 8	21°17	24° 3	9°43	13° 3	8°33	15°51	15°48	4°19	n.a.	F 14
S 15	21 33 58	22° 5'34	6♊27	7° 7	5° 1	3°24	21°31	24°10	9°43	13° 1	8°32	15°50	15°45	4°26	n.a.	S 15
S 16	21 37 55	23° 6'27	18°36	6°D57	5°40	3°39	21°44	24°17	9°42	13° 0	8°32	15°48	15°42	4°32	n.a.	S 16
M17	21 41 51	24° 7'20	0♋34	6°59	6°18	3°53	21°58	24°24	9°42	12°58	8°32	15°43	15°38	4°39	n.a.	M17
T 18	21 45 48	25° 8'16	12°26	7°12	6°54	4° 7	22°11	24°31	9°42	12°56	8°32	15°35	15°35	4°46	n.a.	T 18
W19	21 49 44	26° 9'13	24°17	7°35	7°29	4°21	22°25	24°38	9°42	12°55	8°32	15°24	15°32	4°52	n.a.	W19
T 20	21 53 41	27°10'12	6♌ 8	8° 7	8° 3	4°33	22°38	24°45	9°D42	12°53	8°32	15°11	15°29	4°59	n.a.	T 20
F 21	21 57 37	28°11'12	18° 2	8°46	8°35	4°46	22°51	24°52	9°42	12°52	8°32	14°57	15°26	5° 6	n.a.	F 21
S 22	22 1 34	29°12'14	29°59	9°34	9° 6	4°57	23° 5	24°59	9°42	12°50	8°32	14°42	15°23	5°13	n.a.	S 22
S 23	22 5 30	0♍13'17	12♍ 3	10°27	9°35	5° 8	23°18	25° 6	9°42	12°48	8°D32	14°28	15°19	5°19	n.a.	S 23
M24	22 9 27	1°14'21	24°12	11°27	10° 3	5°19	23°32	25°13	9°43	12°47	8°32	14°17	15°16	5°26	n.a.	M24
T 25	22 13 24	2°15'27	6♎29	12°31	10°29	5°28	23°45	25°20	9°43	12°45	8°32	14° 8	15°13	5°33	n.a.	T 25
W26	22 17 20	3°16'33	18°54	13°40	10°53	5°38	23°58	25°27	9°43	12°43	8°32	14° 3	15°10	5°40	n.a.	W26
T 27	22 21 17	4°17'40	1♏31	14°52	11°16	5°46	24°12	25°33	9°43	12°42	8°32	14° 0	15° 7	5°46	n.a.	T 27
F 28	22 25 13	5°18'49	14°23	16° 7	11°36	5°54	24°25	25°40	9°44	12°40	8°32	13°D59	15° 4	5°53	n.a.	F 28
S 29	22 29 10	6°19'58	27°31	17°25	11°55	6° 1	24°38	25°47	9°44	12°38	8°32	13°59	15° 0	6° 0	n.a.	S 29
S 30	22 33 6	7♍21'08	11♐ 0	18♌45	12♎11	6♉ 7	24♌52	25♌54	9♐45	12♓36	8♐33	14°R 0	14♉57	6♌ 6	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n47	17s41	0s 4	12n 8	2s51	1s25	4s 8	10n52	0s37	17n 2	1n22	16n38	2n24	22s57	0s25	8s52	2s21	33s 8	10s56	17n24	17n13	24n55		n.a.	
S 2	18 31	22 15	1 15	12 33	2 42	1 51	4 14	11 1	0 36	16 57	1 22	16 35	2 24	22 57	0 25	8 53	2 21	33 8	10 56	17 24	17 12	24 53		n.a.	
M 3	18 14	25 40	2 24	13 2	2 30	2 17	4 20	11 9	0 34	16 53	1 22	16 33	2 24	22 57	0 25	8 53	2 21	33 7	10 56	17 23	17 11	24 52		n.a.	
T 4	17 57	27 32	3 26	13 36	2 17	2 42	4 25	11 18	0 33	16 49	1 22	16 31	2 24	22 56	0 25	8 54	2 21	33 7	10 56	17 22	17 11	24 50		n.a.	
W 5	17 40	27 27	4 15	14 13	2 1	3 8	4 31	11 26	0 32	16 44	1 22	16 28	2 24	22 56	0 25	8 54	2 21	33 7	10 56	17 20	17 10	24 49		n.a.	
T 6	17 22	25 19	4 48	14 53	1 44	3 33	4 36	11 34	0 31	16 40	1 22	16 26	2 24	22 56	0 25	8 55	2 21	33 6	10 55	17 17	17 9	24 47		n.a.	
F 7	17 5	21 20	5 0	15 34	1 26	3 57	4 42	11 42	0 30	16 36	1 22	16 24	2 24	22 56	0 25	8 56	2 21	33 6	10 55	17 13	17 8	24 46		n.a.	
S 8	16 47	15 56	4 50	16 16	1 6	4 21	4 47	11 50	0 29	16 31	1 22	16 21	2 24	22 56	0 25	8 56	2 21	33 6	10 55	17 10	17 7	24 44		n.a.	
S 9	16 28	9 41	4 21	16 57	0 46	4 45	4 52	11 58	0 27	16 27	1 22	16 19	2 24	22 56	0 25	8 57	2 21	33 6	10 55	17 7	17 6	24 43		n.a.	
M10	16 9	3 3	3 35	17 37	0 25	5 8	4 57	12 6	0 26	16 23	1 22	16 17	2 24	22 56	0 25	8 57	2 21	33 5	10 55	17 4	17 5	24 42		n.a.	
T 11	15 50	3n32	2 37	18 14	0 5	5 31	5 2	12 13	0 25	16 18	1 22	16 14	2 24	22 56	0 25	8 58	2 21	33 5	10 54	17 3	17 4	24 40		n.a.	
W12	15 31	9 43	1 32	18 48	0n14	5 53	5 7	12 20	0 24	16 14	1 22	16 12	2 24	22 56	0 25	8 59	2 21	33 5	10 54	17 2	17 3	24 39		n.a.	
T 13	15 11	15 17	0 24	19 17	0 32	6 15	5 12	12 27	0 22	16 9	1 22	16 9	2 24	22 56	0 25	8 59	2 21	33 5	10 54	17 2	17 2	24 37		n.a.	
F 14	14 52	20 0	0n43	19 42	0 50	6 36	5 17	12 34	0 21	16 5	1 22	16 7	2 24	22 56	0 25	9 0	2 21	33 4	10 54	17 2	17 1	24 35		n.a.	
S 15	14 31	23 44	1 47	20 3	1 5	6 56	5 21	12 41	0 20	16 0	1 22	16 5	2 24	22 56	0 25	9 1	2 21	33 4	10 54	17 2	17 0	24 34		n.a.	
S 16	14 11	26 18	2 44	20 19	1 19	7 16	5 26	12 47	0 18	15 56	1 22	16 2	2 24	22 55	0 25	9 1	2 21	33 4	10 53	17 1	16 59	24 32		n.a.	
M17	13 50	27 38	3 33	20 30	1 31	7 35	5 30	12 54	0 17	15 51	1 22	16 0	2 24	22 55	0 25	9 2	2 21	33 4	10 53	17 0	16 58	24 31		n.a.	
T 18	13 30	27 40	4 12	20 37	1 42	7 54	5 34	13 0	0 15	15 47	1 22	15 57	2 24	22 55	0 25	9 3	2 21	33 3	10 53	16 57	16 57	24 29		n.a.	
W19	13 9	26 26	4 40	20 40	1 51	8 12	5 38	13 6	0 14	15 42	1 22	15 55	2 24	22 55	0 25	9 3	2 21	33 3	10 53	16 54	16 56	24 28		n.a.	
T 20	12 47	24 1	4 56	20 38	1 59	8 29	5 42	13 12	0 12	15 38	1 22	15 53	2 24	22 55	0 25	9 4	2 21	33 3	10 52	16 50	16 55	24 26		n.a.	
F 21	12 26	20 34	4 59	20 34	2 5	8 45	5 45	13 17	0 11	15 33	1 22	15 50	2 24	22 55	0 25	9 5	2 21	33 3	10 52	16 46	16 54	24 25		n.a.	
S 22	12 4	16 16	4 49	20 25	2 9	9 1	5 49	13 23	0 9	15 29	1 22	15 48	2 24	22 55	0 25	9 5	2 21	33 2	10 52	16 41	16 54	24 23		n.a.	
S 23	11 42	11 19	4 26	20 14	2 13	9 16	5 52	13 28	0 8	15 24	1 22	15 45	2 24	22 55	0 25	9 6	2 21	33 2	10 52	16 37	16 53	24 21		n.a.	
M24	11 20	5 53	3 51	19 59	2 15	9 29	5 55	13 33	0 6	15 20	1 22	15 43	2 24	22 55	0 25	9 7	2 21	33 2	10 52	16 34	16 52	24 20		n.a.	
T 25	10 57	0 10	3 5	19 42	2 17	9 42	5 57	13 38	0 5	15 15	1 22	15 41	2 24	22 55	0 25	9 7	2 21	33 2	10 51	16 31	16 51	24 18		n.a.	
W26	10 35	5s37	2 9	19 22	2 17	9 54	6 0	13 43	0 3	15 10	1 22	15 38	2 24	22 55	0 25	9 8	2 21	33 1	10 51	16 29	16 50	24 17		n.a.	
T 27	10 12	11 18	1 6	19 0	2 17	10 5	6 2	13 47	0 1	15 6	1 22	15 36	2 24	22 56	0 25	9 9	2 21	33 1	10 51	16 28	16 49	24 15		n.a.	
F 28	9 49	16 37	0s 2	18 36	2 16	10 15	6 3	13 51	0n 0	15 1	1 22	15 34	2 24	22 56	0 25	9 9	2 21	33 1	10 51	16 28	16 48	24 13		n.a.	
S 29	9 26	21 18	1 11	18 10	2 14	10 24	6 5	13 55	0 2	14 57	1 22	15 31	2 24	22 56	0 25	9 10	2 21	33 1	10 50	16 28	16 47	24 12		n.a.	
S 30	9n 3	24s59	2s18	17n42	2n12	10s32	6s 6	13n59	0n 4	14n52	1n22	15n29	2n24	22s56	0s25	9s11	2s21	33s 1	10s50	16n28	16n46	24n10		n.a.	

Julian Day Number = 304861.5, Delta T = 29h10m27s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'43, Lahiri = -57°15'42 Julian Calendar 1 Sept. 3879 BCE == Greg. Calendar 1 Aug. 3879 BCE

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

OCTOBER 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 3	8♍22'19	24♐52	20♌ 8	12♎26	6♉13	25♌ 5	26♌ 1	9♐45	12°R35	8♐33	13°R58	14♉54	6♌13	n.a.	M 1
T 2	22 40 59	9°23'31	9♑ 8	21°32	12°38	6°18	25°18	26° 8	9°46	12♓33	8°33	13♉55	14°51	6°20	n.a.	T 2
W 3	22 44 56	10°24'43	23°46	22°57	12°48	6°23	25°32	26°15	9°47	12°31	8°33	13°49	14°48	6°27	n.a.	W 3
T 4	22 48 53	11°25'56	8♒42	24°23	12°56	6°26	25°45	26°22	9°47	12°30	8°34	13°41	14°44	6°33	n.a.	T 4
F 5	22 52 49	12°27'10	23°47	25°51	13° 2	6°29	25°58	26°28	9°48	12°28	8°34	13°31	14°41	6°40	n.a.	F 5
S 6	22 56 46	13°28'24	8♓53	27°19	13° 5	6°31	26°11	26°35	9°49	12°26	8°34	13°21	14°38	6°47	n.a.	S 6
S 7	23 0 42	14°29'39	23°49	28°48	13°R 6	6°33	26°24	26°42	9°50	12°24	8°35	13°13	14°35	6°53	n.a.	S 7
M 8	23 4 39	15°30'55	8♈26	0♍18	13° 4	6°R33	26°37	26°49	9°51	12°23	8°35	13° 6	14°32	7° 0	n.a.	M 8
T 9	23 8 35	16°32'12	22°37	1°48	13° 0	6°33	26°50	26°55	9°52	12°21	8°35	13° 1	14°29	7° 7	n.a.	T 9
W10	23 12 32	17°33'30	6♉21	3°19	12°53	6°32	27° 3	27° 2	9°53	12°19	8°36	12°59	14°25	7°14	n.a.	W10
T 11	23 16 28	18°34'48	19°36	4°50	12°44	6°30	27°16	27° 9	9°54	12°18	8°36	12°D59	14°22	7°20	n.a.	T 11
F 12	23 20 25	19°36'08	2♊26	6°21	12°32	6°28	27°29	27°15	9°55	12°16	8°37	13° 0	14°19	7°27	n.a.	F 12
S 13	23 24 22	20°37'28	14°53	7°53	12°18	6°24	27°42	27°22	9°56	12°14	8°37	13°R 1	14°16	7°34	n.a.	S 13
S 14	23 28 18	21°38'49	27° 4	9°25	12° 1	6°20	27°55	27°28	9°57	12°13	8°38	13° 1	14°13	7°41	n.a.	S 14
M15	23 32 15	22°40'11	9♋ 4	10°57	11°42	6°15	28° 8	27°35	9°59	12°11	8°39	13° 0	14° 9	7°47	n.a.	M15
T 16	23 36 11	23°41'34	20°56	12°29	11°21	6° 9	28°21	27°41	10° 0	12° 9	8°39	12°56	14° 6	7°54	n.a.	T 16
W17	23 40 8	24°42'57	2♌47	14° 2	10°58	6° 2	28°34	27°48	10° 1	12° 8	8°40	12°50	14° 3	8° 1	n.a.	W17
T 18	23 44 4	25°44'21	14°39	15°34	10°32	5°55	28°46	27°54	10° 3	12° 6	8°40	12°42	14° 0	8° 7	n.a.	T 18
F 19	23 48 1	26°45'45	26°36	17° 7	10° 4	5°47	28°59	28° 1	10° 4	12° 4	8°41	12°33	13°57	8°14	n.a.	F 19
S 20	23 51 58	27°47'10	8♍40	18°40	9°35	5°37	29°12	28° 7	10° 6	12° 3	8°42	12°24	13°54	8°21	n.a.	S 20
S 21	23 55 54	28°48'35	20°53	20°13	9° 4	5°27	29°24	28°13	10° 7	12° 1	8°43	12°15	13°50	8°28	n.a.	S 21
M22	23 59 51	29°50'00	3♎15	21°46	8°31	5°17	29°37	28°20	10° 9	11°59	8°43	12° 8	13°47	8°34	n.a.	M22
T 23	0 3 47	0♎51'25	15°48	23°20	7°57	5° 5	29°49	28°26	10°11	11°58	8°44	12° 2	13°44	8°41	n.a.	T 23
W24	0 7 44	1°52'51	28°31	24°53	7°23	4°52	0♍ 2	28°32	10°12	11°56	8°45	11°59	13°41	8°48	n.a.	W24
T 25	0 11 40	2°54'16	11♏26	26°27	6°47	4°39	0°14	28°38	10°14	11°55	8°46	11°D58	13°38	8°55	n.a.	T 25
F 26	0 15 37	3°55'41	24°32	28° 1	6°11	4°25	0°27	28°45	10°16	11°53	8°47	11°59	13°35	9° 1	n.a.	F 26
S 27	0 19 34	4°57'06	7♐52	29°36	5°34	4°10	0°39	28°51	10°18	11°51	8°47	12° 1	13°31	9° 8	n.a.	S 27
S 28	0 23 30	5°58'31	21°26	1♎10	4°57	3°55	0°51	28°57	10°20	11°50	8°48	12° 2	13°28	9°15	n.a.	S 28
M29	0 27 27	6°59'55	5♑15	2°45	4°21	3°38	1° 3	29° 3	10°21	11°48	8°49	12°R 3	13°25	9°21	n.a.	M29
T 30	0 31 23	8° 1'19	19°19	4°20	3°44	3°22	1°15	29° 9	10°23	11°47	8°50	12° 2	13°22	9°28	n.a.	T 30
W31	0 35 20	9♎ 2'42	3♒38	5♎55	3♎ 9	3♉ 4	1♍27	29♌15	10♐25	11♓45	8♐51	12♉ 0	13♉19	9♌35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	8n39	27s19	3s19	17n12	2n 9	10s38	6s 6	14n 3	0n 6	14n48	1n22	15n27	2n24	22s56	0s25	9s11	2s21	33s 0	10s50	16n28	16n45	24n 9			n.a.
T 2	8 16	27 55	4 10	16 42	2 6	10 43	6 7	14 6	0 7	14 43	1 22	15 24	2 24	22 56	0 25	9 12	2 21	33 0	10 50	16 27	16 44	24 7			n.a.
W 3	7 52	26 37	4 45	16 9	2 2	10 47	6 7	14 9	0 9	14 39	1 22	15 22	2 24	22 56	0 25	9 13	2 21	33 0	10 49	16 25	16 43	24 5			n.a.
T 4	7 28	23 25	5 2	15 36	1 58	10 50	6 6	14 12	0 11	14 34	1 22	15 19	2 24	22 56	0 25	9 13	2 21	33 0	10 49	16 23	16 42	24 4			n.a.
F 5	7 4	18 38	4 58	15 1	1 53	10 51	6 5	14 15	0 13	14 29	1 22	15 17	2 24	22 56	0 25	9 14	2 21	33 0	10 49	16 20	16 41	24 2			n.a.
S 6	6 40	12 40	4 34	14 26	1 49	10 51	6 4	14 18	0 15	14 25	1 22	15 15	2 24	22 56	0 25	9 15	2 21	33 0	10 49	16 17	16 40	24 0			n.a.
S 7	6 16	6 2	3 51	13 49	1 43	10 49	6 1	14 20	0 17	14 20	1 22	15 13	2 25	22 56	0 25	9 15	2 21	32 59	10 49	16 14	16 39	23 59			n.a.
M 8	5 52	0n47	2 54	13 12	1 38	10 46	5 59	14 22	0 19	14 16	1 22	15 10	2 25	22 56	0 25	9 16	2 21	32 59	10 48	16 12	16 38	23 57			n.a.
T 9	5 27	7 23	1 47	12 33	1 33	10 42	5 56	14 24	0 21	14 11	1 22	15 8	2 25	22 57	0 25	9 17	2 21	32 59	10 48	16 10	16 37	23 55			n.a.
W10	5 3	13 27	0 36	11 55	1 27	10 36	5 52	14 26	0 23	14 7	1 22	15 6	2 25	22 57	0 25	9 17	2 21	32 59	10 48	16 10	16 36	23 54			n.a.
T 11	4 38	18 41	0n35	11 15	1 21	10 28	5 48	14 27	0 25	14 2	1 22	15 3	2 25	22 57	0 25	9 18	2 21	32 59	10 48	16 10	16 35	23 52			n.a.
F 12	4 14	22 53	1 42	10 35	1 15	10 19	5 43	14 28	0 27	13 58	1 22	15 1	2 25	22 57	0 25	9 19	2 21	32 59	10 47	16 10	16 34	23 50			n.a.
S 13	3 49	25 54	2 43	9 54	1 9	10 8	5 37	14 29	0 29	13 53	1 22	14 59	2 25	22 57	0 25	9 19	2 21	32 59	10 47	16 10	16 33	23 48			n.a.
S 14	3 24	27 38	3 34	9 13	1 3	9 55	5 31	14 30	0 32	13 48	1 22	14 57	2 25	22 57	0 25	9 20	2 21	32 58	10 47	16 10	16 32	23 47			n.a.
M15	2 59	28 1	4 15	8 31	0 56	9 41	5 24	14 30	0 34	13 44	1 23	14 54	2 25	22 58	0 25	9 21	2 21	32 58	10 47	16 10	16 31	23 45			n.a.
T 16	2 34	27 6	4 45	7 49	0 50	9 26	5 16	14 30	0 36	13 39	1 23	14 52	2 25	22 58	0 25	9 21	2 21	32 58	10 47	16 9	16 30	23 43			n.a.
W17	2 9	24 58	5 2	7 7	0 43	9 9	5 8	14 30	0 38	13 35	1 23	14 50	2 25	22 58	0 25	9 22	2 21	32 58	10 46	16 7	16 29	23 41			n.a.
T 18	1 44	21 45	5 7	6 24	0 37	8 50	4 59	14 30	0 41	13 30	1 23	14 48	2 26	22 58	0 25	9 22	2 21	32 58	10 46	16 4	16 29	23 40			n.a.
F 19	1 19	17 38	4 58	5 41	0 30	8 30	4 49	14 29	0 43	13 26	1 23	14 46	2 26	22 58	0 24	9 23	2 21	32 58	10 46	16 2	16 28	23 38			n.a.
S 20	0 54	12 47	4 36	4 58	0 24	8 9	4 39	14 28	0 45	13 21	1 23	14 43	2 26	22 59	0 24	9 24	2 21	32 58	10 46	15 59	16 27	23 36			n.a.
S 21	0 29	7 23	4 1	4 15	0 17	7 46	4 28	14 27	0 48	13 17	1 23	14 41	2 26	22 59	0 24	9 24	2 21	32 58	10 45	15 56	16 26	23 34			n.a.
M22	0 4	1 37	3 14	3 31	0 11	7 22	4 16	14 25	0 50	13 12	1 23	14 39	2 26	22 59	0 24	9 25	2 21	32 58	10 45	15 54	16 25	23 33			n.a.
T 23	0s21	4s17	2 17	2 47	0 4	6 57	4 4	14 23	0 52	13 8	1 23	14 37	2 26	22 59	0 24	9 26	2 21	32 58	10 45	15 52	16 24	23 31			n.a.
W24	0 46	10 7	1 12	2 3	0s 2	6 31	3 51	14 21	0 55	13 4	1 23	14 35	2 26	23 0	0 24	9 26	2 21	32 58	10 45	15 51	16 23	23 29			n.a.
T 25	1 11	15 38	0 3	1 19	0 9	6 4	3 37	14 19	0 57	12 59	1 23	14 33	2 26	23 0	0 24	9 27	2 21	32 58	10 45	15 51	16 22	23 27			n.a.
F 26	1 36	20 31	1s 8	0 35	0 15	5 37	3 24	14 16	1 0	12 55	1 23	14 31	2 27	23 0	0 24	9 27	2 21	32 58	10 44	15 51	16 21	23 25			n.a.
S 27	2 1	24 27	2 16	0s 9	0 21	5 9	3 9	14 13	1 2	12 50	1 24	14 29	2 27	23 0	0 24	9 28	2 21	32 57	10 44	15 51	16 20	23 24			n.a.
S 28	2 26	27 6	3 18	0 54	0 28	4 41	2 55	14 10	1 4	12 46	1 24	14 27	2 27	23 1	0 24	9 28	2 21	32 57	10 44	15 52	16 19	23 22			n.a.
M29	2 51	28 9	4 10	1 38	0 34	4 12	2 40	14 7	1 7	12 42	1 24	14 25	2 27	23 1	0 24	9 29	2 21	32 57	10 44	15 52	16 18	23 20			n.a.
T 30	3 16	27 24	4 48	2 22	0 40	3 43	2 24	14 3	1 9	12 37	1 24	14 23	2 27	23 1	0 24	9 30	2 21	32 57	10 44	15 52	16 17	23 18			n.a.
W31	3s41	24s51	5s 8	3s 7	0s46	3s15	2s 9	13n59	1n12	12n33	1n24	14n21	2n27	23s 1	0s24	9s30	2s21	32s57	10s43	15n51	16n16	23n16			n.a.

Julian Day Number = 304891.5, Delta T = 29h10m24s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'39, Lahiri = -57°15'38 Julian Calendar 1 Oct. 3879 BCE == Greg. Calendar 31 Aug. 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

NOVEMBER 3879 BCE (-3878) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 16	10♎ 4'05	18♒ 9	7♎31	2°R34	2°R46	1♍39	29♌20	10♐27	11°R44	8♐52	11°R57	13♉15	9♌42	n.a.	T 1
F 2	0 43 13	11° 5'27	2♓47	9° 7	2♎ 1	2♉27	1°51	29°26	10°30	11♓43	8°53	11♉52	13°12	9°48	n.a.	F 2
S 3	0 47 10	12° 6'48	17°26	10°43	1°29	2° 7	2° 3	29°32	10°32	11°41	8°54	11°47	13° 9	9°55	n.a.	S 3
S 4	0 51 6	13° 8'09	1♈59	12°20	0°59	1°47	2°15	29°38	10°34	11°40	8°55	11°43	13° 6	10° 2	n.a.	S 4
M 5	0 55 3	14° 9'30	16°19	13°56	0°30	1°26	2°26	29°43	10°36	11°38	8°56	11°40	13° 3	10° 8	n.a.	M 5
T 6	0 58 59	15°10'50	0♉21	15°34	0° 3	1° 5	2°38	29°49	10°38	11°37	8°57	11°38	13° 0	10°15	n.a.	T 6
W 7	1 2 56	16°12'10	14° 1	17°11	29♍39	0°43	2°49	29°54	10°41	11°36	8°59	11°D38	12°56	10°22	n.a.	W 7
T 8	1 6 52	17°13'29	27°18	18°50	29°16	0°21	3° 1	29°59	10°43	11°34	9° 0	11°38	12°53	10°29	n.a.	T 8
F 9	1 10 49	18°14'48	10♊11	20°28	28°56	29♈59	3°12	0♍ 5	10°45	11°33	9° 1	11°40	12°50	10°35	n.a.	F 9
S 10	1 14 46	19°16'07	22°44	22° 7	28°39	29°36	3°24	0°10	10°48	11°32	9° 2	11°42	12°47	10°42	n.a.	S 10
S 11	1 18 42	20°17'25	5♋ 0	23°46	28°23	29°13	3°35	0°16	10°50	11°30	9° 3	11°43	12°44	10°49	n.a.	S 11
M12	1 22 39	21°18'43	17° 3	25°26	28°11	28°49	3°46	0°21	10°53	11°29	9° 4	11°R44	12°41	10°56	n.a.	M12
T 13	1 26 35	22°20'00	28°58	27° 6	28° 1	28°26	3°57	0°26	10°55	11°28	9° 6	11°44	12°37	11° 2	n.a.	T 13
W14	1 30 32	23°21'17	10♌50	28°47	27°53	28° 2	4° 8	0°31	10°58	11°27	9° 7	11°43	12°34	11° 9	n.a.	W14
T 15	1 34 29	24°22'33	22°43	0♏28	27°48	27°38	4°19	0°36	11° 0	11°26	9° 8	11°41	12°31	11°16	n.a.	T 15
F 16	1 38 25	25°23'48	4♍42	2° 9	27°45	27°14	4°30	0°41	11° 3	11°24	9° 9	11°39	12°28	11°22	n.a.	F 16
S 17	1 42 22	26°25'03	16°51	3°51	27°D45	26°49	4°40	0°46	11° 6	11°23	9°11	11°36	12°25	11°29	n.a.	S 17
S 18	1 46 18	27°26'17	29°11	5°33	27°47	26°25	4°51	0°51	11° 8	11°22	9°12	11°34	12°21	11°36	n.a.	S 18
M19	1 50 15	28°27'30	11♎46	7°15	27°52	26° 1	5° 1	0°56	11°11	11°21	9°13	11°32	12°18	11°43	n.a.	M19
T 20	1 54 11	29°28'43	24°35	8°57	27°59	25°37	5°12	1° 0	11°14	11°20	9°15	11°31	12°15	11°49	n.a.	T 20
W21	1 58 8	0♏29'54	7♏40	10°40	28° 8	25°13	5°22	1° 5	11°16	11°19	9°16	11°D30	12°12	11°56	n.a.	W21
T 22	2 2 5	1°31'04	20°59	12°22	28°20	24°50	5°32	1°10	11°19	11°18	9°18	11°30	12° 9	12° 3	n.a.	T 22
F 23	2 6 1	2°32'13	4♐31	14° 4	28°34	24°26	5°42	1°14	11°22	11°17	9°19	11°31	12° 6	12°10	n.a.	F 23
S 24	2 9 58	3°33'21	18°14	15°46	28°49	24° 3	5°52	1°18	11°25	11°16	9°20	11°32	12° 2	12°16	n.a.	S 24
S 25	2 13 54	4°34'27	2♑ 8	17°28	29° 7	23°40	6° 2	1°23	11°28	11°15	9°22	11°32	11°59	12°23	n.a.	S 25
M26	2 17 51	5°35'32	16° 9	19° 9	29°27	23°18	6°12	1°27	11°31	11°14	9°23	11°33	11°56	12°30	n.a.	M26
T 27	2 21 47	6°36'35	0♒16	20°48	29°49	22°56	6°22	1°31	11°34	11°14	9°25	11°R33	11°53	12°36	n.a.	T 27
W28	2 25 44	7°37'36	14°27	22°27	0♎12	22°34	6°31	1°35	11°37	11°13	9°26	11°33	11°50	12°43	n.a.	W28
T 29	2 29 41	8°38'36	28°41	24° 4	0°38	22°13	6°41	1°39	11°40	11°12	9°28	11°33	11°46	12°50	n.a.	T 29
F 30	2 33 37	9♏39'34	12♓53	25♏39	1♎ 5	21♈53	6♍50	1♍43	11♐43	11♓11	9♐29	11♉33	11♉43	12♌57	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 6	20s42	5s10	3s51	0s51	2s47	1s54	13n55	1n14	12n29	1n24	14n19	2n28	23s 2	0s24	9s31	2s21	32s57	10s43	15n50	16n15	23n14		n.a.
F 2	4 30	15 16	4 51	4 35	0 57	2 19	1 38	13 51	1 17	12 25	1 24	14 17	2 28	23 2	0 24	9 31	2 21	32 57	10 43	15 49	16 14	23 13		n.a.
S 3	4 55	8 58	4 14	5 19	1 3	1 52	1 22	13 46	1 19	12 20	1 24	14 15	2 28	23 2	0 24	9 32	2 21	32 57	10 43	15 47	16 13	23 11		n.a.
S 4	5 19	2 14	3 20	6 2	1 8	1 25	1 7	13 41	1 22	12 16	1 24	14 13	2 28	23 3	0 24	9 32	2 21	32 57	10 43	15 46	16 12	23 9		n.a.
M 5	5 44	4n32	2 14	6 46	1 13	0 59	0 52	13 36	1 24	12 12	1 24	14 11	2 28	23 3	0 24	9 33	2 21	32 57	10 43	15 45	16 11	23 7		n.a.
T 6	6 8	10 57	1 1	7 29	1 18	0 35	0 37	13 31	1 26	12 8	1 25	14 9	2 28	23 3	0 24	9 33	2 21	32 57	10 42	15 44	16 10	23 5		n.a.
W 7	6 32	16 41	0n13	8 12	1 23	0 11	0 22	13 25	1 29	12 3	1 25	14 7	2 29	23 4	0 24	9 34	2 21	32 57	10 42	15 44	16 9	23 3		n.a.
T 8	6 57	21 28	1 25	8 55	1 28	0n11	0 7	13 20	1 31	11 59	1 25	14 5	2 29	23 4	0 24	9 34	2 21	32 57	10 42	15 44	16 8	23 1		n.a.
F 9	7 21	25 4	2 31	9 37	1 32	0 33	0n 7	13 14	1 34	11 55	1 25	14 4	2 29	23 4	0 24	9 35	2 20	32 57	10 42	15 45	16 7	22 59		n.a.
S 10	7 45	27 20	3 27	10 19	1 36	0 52	0 21	13 7	1 36	11 51	1 25	14 2	2 29	23 5	0 24	9 35	2 20	32 57	10 42	15 45	16 6	22 58		n.a.
S 11	8 8	28 12	4 13	11 1	1 40	1 11	0 35	13 1	1 38	11 47	1 25	14 0	2 29	23 5	0 24	9 36	2 20	32 58	10 42	15 46	16 5	22 56		n.a.
M12	8 32	27 42	4 46	11 42	1 44	1 28	0 48	12 55	1 41	11 43	1 25	13 58	2 29	23 5	0 24	9 36	2 20	32 58	10 41	15 46	16 4	22 54		n.a.
T 13	8 55	25 56	5 7	12 23	1 47	1 44	1 0	12 48	1 43	11 39	1 26	13 57	2 30	23 6	0 24	9 36	2 20	32 58	10 41	15 46	16 3	22 52		n.a.
W14	9 19	23 2	5 15	13 2	1 50	1 58	1 13	12 41	1 45	11 35	1 26	13 55	2 30	23 6	0 24	9 37	2 20	32 58	10 41	15 46	16 2	22 50		n.a.
T 15	9 42	19 10	5 9	13 42	1 53	2 11	1 24	12 34	1 47	11 31	1 26	13 53	2 30	23 6	0 24	9 37	2 20	32 58	10 41	15 45	16 1	22 48		n.a.
F 16	10 5	14 31	4 50	14 20	1 55	2 22	1 36	12 27	1 49	11 27	1 26	13 52	2 30	23 7	0 24	9 38	2 20	32 58	10 41	15 44	16 0	22 46		n.a.
S 17	10 28	9 16	4 18	14 58	1 57	2 32	1 46	12 20	1 51	11 23	1 26	13 50	2 30	23 7	0 24	9 38	2 20	32 58	10 41	15 44	15 59	22 44		n.a.
S 18	10 51	3 34	3 33	15 35	1 58	2 41	1 57	12 13	1 53	11 20	1 26	13 48	2 31	23 8	0 24	9 38	2 20	32 58	10 41	15 43	15 58	22 42		n.a.
M19	11 13	2s22	2 37	16 11	1 59	2 48	2 7	12 6	1 55	11 16	1 26	13 47	2 31	23 8	0 24	9 39	2 20	32 58	10 40	15 42	15 57	22 40		n.a.
T 20	11 35	8 21	1 32	16 45	2 0	2 53	2 16	11 59	1 57	11 12	1 27	13 45	2 31	23 8	0 24	9 39	2 20	32 58	10 40	15 42	15 56	22 38		n.a.
W21	11 57	14 7	0 21	17 19	2 0	2 58	2 25	11 51	1 59	11 8	1 27	13 44	2 31	23 9	0 24	9 39	2 20	32 58	10 40	15 42	15 55	22 36		n.a.
T 22	12 19	19 20	0s52	17 51	1 59	3 1	2 33	11 44	2 1	11 4	1 27	13 42	2 31	23 9	0 24	9 40	2 20	32 59	10 40	15 42	15 54	22 34		n.a.
F 23	12 41	23 39	2 4	18 22	1 58	3 2	2 41	11 37	2 3	11 1	1 27	13 41	2 32	23 10	0 24	9 40	2 20	32 59	10 40	15 42	15 53	22 32		n.a.
S 24	13 2	26 42	3 10	18 51	1 56	3 3	2 49	11 30	2 4	10 57	1 27	13 40	2 32	23 10	0 24	9 40	2 20	32 59	10 40	15 42	15 52	22 30		n.a.
S 25	13 24	28 10	4 5	19 19	1 54	3 2	2 56	11 23	2 6	10 54	1 27	13 38	2 32	23 10	0 24	9 41	2 20	32 59	10 40	15 42	15 51	22 28		n.a.
M26	13 45	27 49	4 46	19 45	1 51	3 0	3 2	11 15	2 8	10 50	1 28	13 37	2 32	23 11	0 24	9 41	2 19	32 59	10 40	15 43	15 50	22 26		n.a.
T 27	14 5	25 42	5 11	20 9	1 47	2 57	3 9	11 8	2 9	10 47	1 28	13 35	2 33	23 11	0 24	9 41	2 19	32 59	10 40	15 43	15 49	22 24		n.a.
W28	14 26	21 58	5 16	20 31	1 42	2 52	3 14	11 2	2 11	10 43	1 28	13 34	2 33	23 12	0 24	9 41	2 19	32 59	10 39	15 43	15 48	22 22		n.a.
T 29	14 46	16 58	5 3	20 51	1 36	2 47	3 20	10 55	2 12	10 40	1 28	13 33	2 33	23 12	0 24	9 42	2 19	32 59	10 39	15 43	15 47	22 20		n.a.
F 30	15s 6	11s 3	4s31	21s 9	1s30	2n41	3n25	10n48	2n13	10n36	1n28	13n32	2n33	23s12	0s24	9s42	2s19	33s 0	10s39	15n43	15n46	22n18		n.a.

Julian Day Number = 304922.5, Delta T = 29h10m21s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'35, Lahiri = -57°15'34 Julian Calendar 1 Nov. 3879 BCE == Greg. Calendar 1 Oct. 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3879 BCE
geocentric

DECEMBER 3879 BCE (-3878) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 34	10♏40'30	27♓ 2	27♏11	1♎34	21°R33	6♍59	1♍47	11♐46	11°R11	9♐31	11°R33	11♉40	13♌ 3	n.a.	S 1
S 2	2 41 30	11°41'25	11♈ 4	28°41	2° 4	21♈14	7° 8	1°51	11°49	11♓10	9°32	11°D33	11°37	13°10	n.a.	S 2
M 3	2 45 27	12°42'18	24°56	0♐ 7	2°36	20°55	7°17	1°54	11°52	11° 9	9°34	11♉33	11°34	13°17	n.a.	M 3
T 4	2 49 23	13°43'10	8♉35	1°29	3° 9	20°37	7°26	1°58	11°55	11° 9	9°35	11°R33	11°31	13°24	n.a.	T 4
W 5	2 53 20	14°44'00	21°59	2°46	3°44	20°19	7°35	2° 2	11°58	11° 8	9°37	11°33	11°27	13°30	n.a.	W 5
T 6	2 57 17	15°44'48	5♊ 5	3°57	4°20	20° 3	7°44	2° 5	12° 1	11° 8	9°38	11°32	11°24	13°37	n.a.	T 6
F 7	3 1 13	16°45'35	17°54	5° 2	4°58	19°46	7°52	2° 8	12° 5	11° 7	9°40	11°32	11°21	13°44	n.a.	F 7
S 8	3 5 10	17°46'21	0♋26	6° 0	5°37	19°31	8° 0	2°12	12° 8	11° 7	9°42	11°31	11°18	13°50	n.a.	S 8
S 9	3 9 6	18°47'05	12°43	6°50	6°16	19°17	8° 9	2°15	12°11	11° 6	9°43	11°30	11°15	13°57	n.a.	S 9
M10	3 13 3	19°47'47	24°48	7°31	6°58	19° 3	8°17	2°18	12°14	11° 6	9°45	11°29	11°12	14° 4	n.a.	M10
T 11	3 16 59	20°48'28	6♌45	8° 4	7°40	18°50	8°25	2°21	12°17	11° 5	9°47	11°28	11° 8	14°11	n.a.	T 11
W12	3 20 56	21°49'08	18°38	8°26	8°23	18°37	8°33	2°24	12°21	11° 5	9°48	11°D28	11° 5	14°17	n.a.	W12
T 13	3 24 53	22°49'46	0♍31	8°38	9° 8	18°26	8°40	2°27	12°24	11° 5	9°50	11°28	11° 2	14°24	n.a.	T 13
F 14	3 28 49	23°50'22	12°30	8°R39	9°53	18°15	8°48	2°29	12°27	11° 4	9°51	11°29	10°59	14°31	n.a.	F 14
S 15	3 32 46	24°50'57	24°39	8°30	10°39	18° 5	8°55	2°32	12°31	11° 4	9°53	11°30	10°56	14°38	n.a.	S 15
S 16	3 36 42	25°51'30	7♎ 2	8°10	11°26	17°56	9° 3	2°35	12°34	11° 4	9°55	11°31	10°52	14°44	n.a.	S 16
M17	3 40 39	26°52'02	19°43	7°41	12°14	17°47	9°10	2°37	12°37	11° 4	9°56	11°32	10°49	14°51	n.a.	M17
T 18	3 44 35	27°52'32	2♏44	7° 2	13° 3	17°40	9°17	2°39	12°41	11° 4	9°58	11°33	10°46	14°58	n.a.	T 18
W19	3 48 32	28°53'00	16° 5	6°15	13°53	17°33	9°24	2°42	12°44	11° 3	10° 0	11°R33	10°43	15° 4	n.a.	W19
T 20	3 52 28	29°53'26	29°47	5°20	14°43	17°27	9°30	2°44	12°47	11° 3	10° 1	11°33	10°40	15°11	n.a.	T 20
F 21	3 56 25	0♐53'50	13♐46	4°21	15°35	17°22	9°37	2°46	12°51	11° 3	10° 3	11°31	10°37	15°18	n.a.	F 21
S 22	4 0 22	1°54'13	28° 0	3°17	16°26	17°17	9°43	2°48	12°54	11°D 3	10° 5	11°28	10°33	15°25	n.a.	S 22
S 23	4 4 18	2°54'33	12♑22	2°11	17°19	17°14	9°50	2°50	12°57	11° 3	10° 6	11°25	10°30	15°31	n.a.	S 23
M24	4 8 15	3°54'51	26°48	1° 5	18°12	17°11	9°56	2°52	13° 1	11° 3	10° 8	11°22	10°27	15°38	n.a.	M24
T 25	4 12 11	4°55'07	11♒12	29♏59	19° 6	17° 9	10° 2	2°53	13° 4	11° 4	10°10	11°20	10°24	15°45	n.a.	T 25
W26	4 16 8	5°55'20	25°30	28°57	20° 0	17° 8	10° 8	2°55	13° 8	11° 4	10°12	11°18	10°21	15°51	n.a.	W26
T 27	4 20 4	6°55'31	9♓40	27°58	20°55	17°D 7	10°13	2°56	13°11	11° 4	10°13	11°D18	10°18	15°58	n.a.	T 27
F 28	4 24 1	7°55'39	23°39	27° 5	21°50	17° 7	10°19	2°58	13°15	11° 4	10°15	11°19	10°14	16° 5	n.a.	F 28
S 29	4 27 58	8°55'45	7♈27	26°17	22°46	17° 8	10°24	2°59	13°18	11° 4	10°17	11°20	10°11	16°12	n.a.	S 29
S 30	4 31 54	9°55'48	21° 3	25°35	23°43	17°10	10°29	3° 0	13°21	11° 5	10°18	11°22	10° 8	16°18	n.a.	S 30
M31	4 35 51	10♐55'50	4♉27	25♏ 0	24♎40	17♈13	10♍34	3♍ 1	13♐25	11♓ 5	10♐20	11♉23	10♉ 5	16♌25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s26	4s36	3s42	21s24	1s23	2n33	3n30	10n42	2n15	10n33	1n29	13n30	2n33	23s13	0s24	9s42	2s19	33s 0	10s39	15n43	15n45	22n16		n.a.
S 2	15 45	2n 2	2 41	21 37	1 14	2 25	3 34	10 35	2 16	10 30	1 29	13 29	2 34	23 13	0 24	9 42	2 19	33 0	10 39	15 43	15 44	22 14		n.a.
M 3	16 4	8 31	1 31	21 47	1 5	2 15	3 38	10 29	2 17	10 26	1 29	13 28	2 34	23 14	0 24	9 43	2 19	33 0	10 39	15 43	15 43	22 12		n.a.
T 4	16 23	14 30	0 16	21 55	0 55	2 5	3 42	10 23	2 18	10 23	1 29	13 27	2 34	23 14	0 24	9 43	2 19	33 0	10 39	15 43	15 42	22 10		n.a.
W 5	16 42	19 41	0n58	22 0	0 43	1 54	3 45	10 17	2 19	10 20	1 29	13 26	2 34	23 15	0 24	9 43	2 19	33 1	10 39	15 43	15 41	22 8		n.a.
T 6	17 0	23 48	2 7	22 2	0 31	1 42	3 48	10 12	2 20	10 17	1 30	13 25	2 35	23 15	0 24	9 43	2 19	33 1	10 39	15 42	15 40	22 6		n.a.
F 7	17 18	26 39	3 8	22 1	0 18	1 29	3 51	10 6	2 21	10 14	1 30	13 24	2 35	23 15	0 24	9 43	2 19	33 1	10 39	15 42	15 39	22 4		n.a.
S 8	17 36	28 4	3 59	21 57	0 3	1 16	3 53	10 1	2 22	10 11	1 30	13 23	2 35	23 16	0 24	9 43	2 19	33 1	10 39	15 42	15 38	22 2		n.a.
S 9	17 53	28 4	4 37	21 51	0n12	1 1	3 55	9 56	2 23	10 8	1 30	13 22	2 35	23 16	0 24	9 43	2 19	33 1	10 39	15 42	15 37	22 0		n.a.
M10	18 10	26 43	5 3	21 42	0 28	0 46	3 57	9 51	2 23	10 5	1 30	13 21	2 36	23 17	0 24	9 43	2 18	33 2	10 39	15 41	15 36	21 58		n.a.
T 11	18 27	24 10	5 15	21 31	0 45	0 31	3 58	9 47	2 24	10 2	1 31	13 20	2 36	23 17	0 24	9 44	2 18	33 2	10 39	15 41	15 35	21 55		n.a.
W12	18 43	20 36	5 14	21 17	1 2	0 14	4 0	9 43	2 25	9 59	1 31	13 19	2 36	23 18	0 24	9 44	2 18	33 2	10 39	15 41	15 34	21 53		n.a.
T 13	18 59	16 14	4 59	21 1	1 20	0s 2	4 1	9 39	2 25	9 56	1 31	13 19	2 36	23 18	0 24	9 44	2 18	33 2	10 38	15 41	15 33	21 51		n.a.
F 14	19 15	11 12	4 31	20 44	1 38	0 20	4 2	9 35	2 26	9 54	1 31	13 18	2 37	23 18	0 24	9 44	2 18	33 3	10 38	15 41	15 32	21 49		n.a.
S 15	19 30	5 42	3 51	20 24	1 57	0 38	4 2	9 31	2 26	9 51	1 31	13 17	2 37	23 19	0 24	9 44	2 18	33 3	10 38	15 42	15 31	21 47		n.a.
S 16	19 45	0s 8	2 59	20 4	2 14	0 56	4 3	9 28	2 27	9 48	1 32	13 16	2 37	23 19	0 24	9 44	2 18	33 3	10 38	15 42	15 30	21 45		n.a.
M17	19 59	6 6	1 58	19 42	2 32	1 15	4 3	9 25	2 27	9 46	1 32	13 16	2 38	23 20	0 24	9 44	2 18	33 3	10 38	15 42	15 29	21 43		n.a.
T 18	20 14	12 0	0 49	19 19	2 48	1 35	4 3	9 23	2 28	9 43	1 32	13 15	2 38	23 20	0 24	9 44	2 18	33 4	10 38	15 43	15 28	21 41		n.a.
W19	20 27	17 30	0s25	18 56	3 3	1 55	4 2	9 20	2 28	9 41	1 32	13 14	2 38	23 21	0 24	9 44	2 18	33 4	10 38	15 43	15 27	21 38		n.a.
T 20	20 41	22 16	1 39	18 33	3 17	2 15	4 2	9 18	2 28	9 38	1 33	13 14	2 38	23 21	0 24	9 44	2 18	33 4	10 38	15 43	15 26	21 36		n.a.
F 21	20 54	25 52	2 48	18 11	3 29	2 36	4 1	9 16	2 28	9 36	1 33	13 13	2 39	23 22	0 24	9 44	2 18	33 4	10 38	15 42	15 25	21 34		n.a.
S 22	21 6	27 53	3 48	17 49	3 39	2 57	4 0	9 15	2 29	9 34	1 33	13 13	2 39	23 22	0 24	9 44	2 17	33 5	10 38	15 41	15 24	21 32		n.a.
S 23	21 19	28 4	4 35	17 28	3 46	3 18	3 59	9 14	2 29	9 32	1 33	13 12	2 39	23 22	0 24	9 43	2 17	33 5	10 38	15 40	15 23	21 30		n.a.
M24	21 30	26 20	5 4	17 9	3 52	3 40	3 58	9 13	2 29	9 29	1 33	13 12	2 39	23 23	0 24	9 43	2 17	33 5	10 38	15 39	15 22	21 28		n.a.
T 25	21 42	22 54	5 14	16 52	3 55	4 2	3 57	9 12	2 29	9 27	1 34	13 12	2 40	23 23	0 24	9 43	2 17	33 6	10 38	15 38	15 21	21 25		n.a.
W26	21 53	18 7	5 4	16 38	3 57	4 24	3 55	9 12	2 29	9 25	1 34	13 11	2 40	23 24	0 24	9 43	2 17	33 6	10 38	15 38	15 20	21 23		n.a.
T 27	22 4	12 24	4 36	16 25	3 56	4 47	3 54	9 11	2 29	9 23	1 34	13 11	2 40	23 24	0 24	9 43	2 17	33 6	10 38	15 38	15 19	21 21		n.a.
F 28	22 14	6 7	3 52	16 16	3 53	5 10	3 52	9 11	2 29	9 21	1 34	13 11	2 40	23 25	0 24	9 43	2 17	33 6	10 39	15 38	15 17	21 19		n.a.
S 29	22 23	0n22	2 55	16 9	3 49	5 33	3 50	9 12	2 29	9 20	1 35	13 10	2 41	23 25	0 24	9 43	2 17	33 7	10 39	15 39	15 16	21 17		n.a.
S 30	22 33	6 45	1 49	16 5	3 43	5 56	3 48	9 13	2 29	9 18	1 35	13 10	2 41	23 26	0 24	9 42	2 17	33 7	10 39	15 39	15 15	21 14		n.a.
M31	22s42	12n46	0s38	16s 3	3n35	6s19	3n46	9n13	2n29	9n16	1n35	13n10	2n41	23s26	0s24	9s42	2s17	33s 7	10s39	15n39	15n14	21n12		n.a.

Julian Day Number = 304952.5, Delta T = 29h10m18s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'31, Lahiri = -57°15'30 Julian Calendar 1 Dec. 3879 BCE == Greg. Calendar 31 Oct. 3879 BCE

The year -3878 astronomical counting style corresponds to year 3879 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

JANUARY 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 47	11♐55'48	17♉40	24°R32	25♎37	17♈16	10♍39	3♍ 2	13♐28	11♓ 5	10♐22	11°R23	10♉ 2	16♌32	n.a.	T 1
W 2	4 43 44	12°55'45	0♊40	24♏11	26°35	17°20	10°44	3° 3	13°32	11° 6	10°23	11♉21	9°58	16°39	n.a.	W 2
T 3	4 47 40	13°55'39	13°28	23°57	27°34	17°24	10°48	3° 4	13°35	11° 6	10°25	11°18	9°55	16°45	n.a.	T 3
F 4	4 51 37	14°55'32	26° 4	23°49	28°32	17°29	10°52	3° 5	13°39	11° 6	10°27	11°13	9°52	16°52	n.a.	F 4
S 5	4 55 33	15°55'22	8♋28	23°D49	29°32	17°35	10°56	3° 5	13°42	11° 7	10°29	11° 7	9°49	16°59	n.a.	S 5
S 6	4 59 30	16°55'10	20°41	23°54	0♏31	17°42	11° 0	3° 6	13°46	11° 7	10°30	11° 1	9°46	17° 5	n.a.	S 6
M 7	5 3 26	17°54'56	2♌44	24° 5	1°31	17°49	11° 4	3° 6	13°49	11° 8	10°32	10°54	9°43	17°12	n.a.	M 7
T 8	5 7 23	18°54'40	14°41	24°22	2°31	17°57	11° 8	3° 7	13°52	11° 9	10°34	10°49	9°39	17°19	n.a.	T 8
W 9	5 11 20	19°54'21	26°33	24°45	3°32	18° 5	11°11	3° 7	13°56	11° 9	10°35	10°44	9°36	17°26	n.a.	W 9
T 10	5 15 16	20°54'01	8♍26	25°12	4°33	18°14	11°15	3° 7	13°59	11°10	10°37	10°41	9°33	17°32	n.a.	T 10
F 11	5 19 13	21°53'39	20°23	25°44	5°34	18°24	11°18	3°R 7	14° 3	11°10	10°39	10°D40	9°30	17°39	n.a.	F 11
S 12	5 23 9	22°53'14	2♎29	26°20	6°36	18°34	11°21	3° 7	14° 6	11°11	10°40	10°41	9°27	17°46	n.a.	S 12
S 13	5 27 6	23°52'48	14°50	27° 0	7°38	18°44	11°23	3° 7	14°10	11°12	10°42	10°42	9°24	17°53	n.a.	S 13
M14	5 31 2	24°52'20	27°30	27°44	8°40	18°56	11°26	3° 7	14°13	11°13	10°44	10°44	9°20	17°59	n.a.	M14
T 15	5 34 59	25°51'49	10♏33	28°32	9°43	19° 7	11°28	3° 6	14°16	11°13	10°45	10°R44	9°17	18° 6	n.a.	T 15
W16	5 38 55	26°51'17	24° 2	29°22	10°45	19°20	11°30	3° 6	14°20	11°14	10°47	10°43	9°14	18°13	n.a.	W16
T 17	5 42 52	27°50'43	7♐57	0♐16	11°49	19°33	11°32	3° 5	14°23	11°15	10°49	10°41	9°11	18°19	n.a.	T 17
F 18	5 46 48	28°50'06	22°16	1°13	12°52	19°46	11°34	3° 4	14°26	11°16	10°50	10°35	9° 8	18°26	n.a.	F 18
S 19	5 50 45	29°49'27	6♑54	2°13	13°55	20° 0	11°36	3° 4	14°30	11°17	10°52	10°29	9° 4	18°33	n.a.	S 19
S 20	5 54 42	0♑48'46	21°44	3°16	14°59	20°14	11°37	3° 3	14°33	11°18	10°53	10°21	9° 1	18°40	n.a.	S 20
M21	5 58 38	1°48'03	6♒37	4°20	16° 3	20°29	11°39	3° 2	14°36	11°19	10°55	10°13	8°58	18°46	n.a.	M21
T 22	6 2 35	2°47'17	21°26	5°28	17° 7	20°45	11°40	3° 1	14°40	11°20	10°57	10° 6	8°55	18°53	n.a.	T 22
W23	6 6 31	3°46'28	6♓ 2	6°37	18°12	21° 0	11°41	3° 0	14°43	11°21	10°58	10° 1	8°52	19° 0	n.a.	W23
T 24	6 10 28	4°45'37	20°21	7°49	19°16	21°17	11°41	2°58	14°46	11°22	11° 0	9°58	8°49	19° 7	n.a.	T 24
F 25	6 14 24	5°44'43	4♈21	9° 2	20°21	21°33	11°42	2°57	14°50	11°23	11° 1	9°D57	8°45	19°13	n.a.	F 25
S 26	6 18 21	6°43'47	18° 1	10°18	21°26	21°50	11°42	2°56	14°53	11°24	11° 3	9°57	8°42	19°20	n.a.	S 26
S 27	6 22 17	7°42'48	1♉23	11°35	22°31	22° 8	11°R42	2°54	14°56	11°26	11° 5	9°58	8°39	19°27	n.a.	S 27
M28	6 26 14	8°41'46	14°29	12°55	23°36	22°26	11°42	2°53	14°59	11°27	11° 6	9°R58	8°36	19°33	n.a.	M28
T 29	6 30 10	9°40'42	27°20	14°16	24°42	22°44	11°42	2°51	15° 3	11°28	11° 8	9°57	8°33	19°40	n.a.	T 29
W30	6 34 7	10°39'36	10♊ 0	15°39	25°47	23° 3	11°41	2°49	15° 6	11°29	11° 9	9°53	8°30	19°47	n.a.	W30
T 31	6 38 3	11♑38'27	22♊30	17♐ 3	26♏53	23♈22	11♍41	2♍47	15♐ 9	11♓31	11♐11	9♉46	8♉26	19♌54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s50	18n 7	0n34	16s 5	3n27	6s43	3n44	9n15	2n29	9n14	1n35	13n10	2n42	23s26	0s24	9s42	2s17	33s 8	10s39	15n39	15n13	21n10			n.a.
W 2	22 58	22 32	1 43	16 9	3 18	7 6	3 41	9 16	2 29	9 13	1 36	13 10	2 42	23 27	0 24	9 42	2 17	33 8	10 39	15 39	15 12	21 8			n.a.
T 3	23 6	25 47	2 46	16 15	3 8	7 30	3 39	9 18	2 29	9 11	1 36	13 10	2 42	23 27	0 24	9 42	2 17	33 8	10 39	15 38	15 11	21 6			n.a.
F 4	23 13	27 41	3 39	16 23	2 57	7 54	3 36	9 20	2 29	9 10	1 36	13 10	2 42	23 28	0 24	9 41	2 16	33 9	10 39	15 36	15 10	21 3			n.a.
S 5	23 20	28 10	4 22	16 34	2 46	8 18	3 33	9 22	2 29	9 8	1 36	13 10	2 43	23 28	0 24	9 41	2 16	33 9	10 39	15 35	15 9	21 1			n.a.
S 6	23 26	27 14	4 51	16 47	2 34	8 42	3 30	9 24	2 29	9 7	1 37	13 10	2 43	23 29	0 24	9 41	2 16	33 9	10 39	15 32	15 8	20 59			n.a.
M 7	23 32	25 3	5 7	17 1	2 22	9 6	3 27	9 27	2 28	9 6	1 37	13 10	2 43	23 29	0 24	9 41	2 16	33 10	10 39	15 30	15 7	20 57			n.a.
T 8	23 37	21 47	5 9	17 16	2 11	9 30	3 24	9 30	2 28	9 5	1 37	13 10	2 44	23 30	0 24	9 40	2 16	33 10	10 39	15 28	15 6	20 54			n.a.
W 9	23 42	17 39	4 58	17 34	1 59	9 54	3 21	9 33	2 28	9 4	1 37	13 10	2 44	23 30	0 24	9 40	2 16	33 10	10 39	15 27	15 5	20 52			n.a.
T 10	23 46	12 51	4 35	17 52	1 47	10 18	3 18	9 36	2 28	9 3	1 38	13 11	2 44	23 30	0 24	9 40	2 16	33 11	10 39	15 26	15 4	20 50			n.a.
F 11	23 50	7 33	3 59	18 11	1 35	10 41	3 14	9 40	2 27	9 2	1 38	13 11	2 44	23 31	0 24	9 39	2 16	33 11	10 39	15 26	15 3	20 48			n.a.
S 12	23 54	1 54	3 12	18 31	1 23	11 5	3 11	9 43	2 27	9 1	1 38	13 11	2 45	23 31	0 24	9 39	2 16	33 12	10 40	15 26	15 2	20 45			n.a.
S 13	23 57	3s56	2 15	18 52	1 11	11 29	3 8	9 47	2 27	9 0	1 38	13 11	2 45	23 32	0 24	9 39	2 16	33 12	10 40	15 26	15 1	20 43			n.a.
M14	23 59	9 46	1 11	19 13	1 0	11 53	3 4	9 51	2 27	8 59	1 39	13 12	2 45	23 32	0 24	9 38	2 16	33 12	10 40	15 27	15 0	20 41			n.a.
T 15	24 2	15 23	0 1	19 35	0 49	12 17	3 0	9 56	2 26	8 58	1 39	13 12	2 45	23 33	0 24	9 38	2 16	33 13	10 40	15 27	14 59	20 38			n.a.
W16	24 3	20 27	1s11	19 57	0 38	12 40	2 57	10 0	2 26	8 58	1 39	13 13	2 46	23 33	0 24	9 37	2 15	33 13	10 40	15 27	14 58	20 36			n.a.
T 17	24 4	24 33	2 21	20 19	0 27	13 3	2 53	10 5	2 26	8 57	1 40	13 13	2 46	23 33	0 24	9 37	2 15	33 13	10 40	15 26	14 57	20 34			n.a.
F 18	24 5	27 16	3 24	20 42	0 17	13 27	2 49	10 10	2 25	8 57	1 40	13 14	2 46	23 34	0 24	9 37	2 15	33 14	10 40	15 24	14 56	20 31			n.a.
S 19	24 6	28 10	4 16	21 4	0 6	13 50	2 45	10 15	2 25	8 56	1 40	13 14	2 46	23 34	0 24	9 36	2 15	33 14	10 40	15 22	14 55	20 29			n.a.
S 20	24 5	27 3	4 50	21 26	0s 3	14 12	2 41	10 20	2 25	8 56	1 40	13 15	2 47	23 35	0 24	9 36	2 15	33 15	10 40	15 20	14 54	20 27			n.a.
M21	24 5	24 2	5 5	21 48	0 13	14 35	2 38	10 26	2 24	8 56	1 41	13 15	2 47	23 35	0 24	9 35	2 15	33 15	10 41	15 17	14 53	20 24			n.a.
T 22	24 4	19 28	5 0	22 10	0 22	14 57	2 34	10 32	2 24	8 56	1 41	13 16	2 47	23 35	0 24	9 35	2 15	33 15	10 41	15 15	14 52	20 22			n.a.
W23	24 2	13 47	4 35	22 31	0 31	15 20	2 30	10 37	2 24	8 55	1 41	13 16	2 48	23 36	0 24	9 34	2 15	33 16	10 41	15 13	14 51	20 20			n.a.
T 24	24 0	7 29	3 54	22 52	0 40	15 42	2 25	10 43	2 23	8 55	1 41	13 17	2 48	23 36	0 24	9 34	2 15	33 16	10 41	15 12	14 50	20 17			n.a.
F 25	23 58	0 57	2 59	23 12	0 48	16 3	2 21	10 49	2 23	8 55	1 42	13 18	2 48	23 37	0 24	9 33	2 15	33 17	10 41	15 12	14 48	20 15			n.a.
S 26	23 55	5n30	1 55	23 31	0 56	16 25	2 17	10 56	2 22	8 56	1 42	13 19	2 48	23 37	0 25	9 33	2 15	33 17	10 41	15 12	14 47	20 13			n.a.
S 27	23 52	11 34	0 46	23 50	1 3	16 46	2 13	11 2	2 22	8 56	1 42	13 19	2 49	23 37	0 25	9 32	2 15	33 17	10 42	15 12	14 46	20 10			n.a.
M28	23 48	17 0	0n24	24 8	1 10	17 6	2 9	11 9	2 22	8 56	1 42	13 20	2 49	23 38	0 25	9 32	2 15	33 18	10 42	15 12	14 45	20 8			n.a.
T 29	23 44	21 35	1 31	24 25	1 17	17 27	2 5	11 15	2 21	8 56	1 43	13 21	2 49	23 38	0 25	9 31	2 15	33 18	10 42	15 12	14 44	20 6			n.a.
W30	23 39	25 5	2 33	24 41	1 24	17 47	2 1	11 22	2 21	8 57	1 43	13 22	2 49	23 39	0 25	9 31	2 14	33 19	10 42	15 11	14 43	20 3			n.a.
T 31	23s34	27n18	3n26	24s56	1s29	18s 7	1n56	11n29	2n20	8n57	1n43	13n23	2n50	23s39	0s25	9s30	2s14	33s19	10s42	15n 8	14n42	20n 1			n.a.

Julian Day Number = 304983.5, Delta T = 29h10m15s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'26, Lahiri = -57°15'26 Julian Calendar 1 Jan. 3878 BCE == Greg. Calendar 1 Dec. 3879 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

FEBRUARY 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 0	12♉37'16	4♋51	18♐29	27♏59	23♈42	11°R40	2°R45	15♐12	11♓32	11♐12	9°R37	8♉23	20♌ 0	n.a.	F 1
S 2	6 45 57	13°36'03	17° 3	19°57	29° 5	24° 2	11♍39	2♍43	15°15	11°33	11°14	9♉26	8°20	20° 7	n.a.	S 2
S 3	6 49 53	14°34'47	29° 8	21°26	0♐12	24°22	11°38	2°41	15°18	11°35	11°15	9°14	8°17	20°14	n.a.	S 3
M 4	6 53 50	15°33'29	11♌ 7	22°57	1°18	24°43	11°37	2°39	15°21	11°36	11°17	9° 2	8°14	20°20	n.a.	M 4
T 5	6 57 46	16°32'09	23° 1	24°30	2°24	25° 4	11°35	2°37	15°25	11°37	11°18	8°50	8°10	20°27	n.a.	T 5
W 6	7 1 43	17°30'47	4♍52	26° 4	3°31	25°25	11°33	2°34	15°28	11°39	11°19	8°41	8° 7	20°34	n.a.	W 6
T 7	7 5 39	18°29'23	16°44	27°40	4°38	25°46	11°31	2°32	15°31	11°40	11°21	8°34	8° 4	20°41	n.a.	T 7
F 8	7 9 36	19°27'58	28°40	29°17	5°45	26° 8	11°29	2°29	15°34	11°42	11°22	8°30	8° 1	20°47	n.a.	F 8
S 9	7 13 32	20°26'30	10♎44	0♉56	6°52	26°31	11°27	2°27	15°37	11°43	11°24	8°28	7°58	20°54	n.a.	S 9
S 10	7 17 29	21°25'00	23° 2	2°36	7°59	26°53	11°25	2°24	15°40	11°45	11°25	8°D27	7°55	21° 1	n.a.	S 10
M11	7 21 25	22°23'28	5♏38	4°18	9° 7	27°16	11°22	2°21	15°42	11°47	11°26	8°R27	7°51	21° 8	n.a.	M11
T 12	7 25 22	23°21'55	18°38	6° 2	10°14	27°39	11°19	2°18	15°45	11°48	11°28	8°27	7°48	21°14	n.a.	T 12
W13	7 29 18	24°20'20	2♐ 4	7°47	11°22	28° 3	11°16	2°15	15°48	11°50	11°29	8°25	7°45	21°21	n.a.	W13
T 14	7 33 15	25°18'43	16° 0	9°33	12°29	28°26	11°13	2°12	15°51	11°51	11°30	8°21	7°42	21°28	n.a.	T 14
F 15	7 37 12	26°17'04	0♉25	11°22	13°37	28°50	11°10	2° 9	15°54	11°53	11°32	8°14	7°39	21°34	n.a.	F 15
S 16	7 41 8	27°15'24	15°14	13°11	14°45	29°15	11° 6	2° 6	15°57	11°55	11°33	8° 5	7°36	21°41	n.a.	S 16
S 17	7 45 5	28°13'41	0♒20	15° 3	15°53	29°39	11° 2	2° 3	15°59	11°56	11°34	7°54	7°32	21°48	n.a.	S 17
M18	7 49 1	29°11'56	15°33	16°56	17° 1	0♉ 4	10°58	2° 0	16° 2	11°58	11°35	7°43	7°29	21°55	n.a.	M18
T 19	7 52 58	0♒10'09	0♓43	18°50	18° 9	0°29	10°54	1°56	16° 5	12° 0	11°37	7°33	7°26	22° 1	n.a.	T 19
W20	7 56 54	1° 8'20	15°38	20°47	19°17	0°54	10°50	1°53	16° 8	12° 2	11°38	7°26	7°23	22° 8	n.a.	W20
T 21	8 0 51	2° 6'29	0♈13	22°44	20°26	1°20	10°46	1°49	16°10	12° 4	11°39	7°21	7°20	22°15	n.a.	T 21
F 22	8 4 47	3° 4'35	14°22	24°43	21°34	1°46	10°41	1°46	16°13	12° 5	11°40	7°18	7°16	22°21	n.a.	F 22
S 23	8 8 44	4° 2'39	28° 6	26°44	22°42	2°12	10°37	1°42	16°15	12° 7	11°41	7°17	7°13	22°28	n.a.	S 23
S 24	8 12 40	5° 0'41	11♉26	28°46	23°51	2°38	10°32	1°39	16°18	12° 9	11°43	7°17	7°10	22°35	n.a.	S 24
M25	8 16 37	5°58'41	24°25	0♒50	25° 0	3° 5	10°27	1°35	16°20	12°11	11°44	7°17	7° 7	22°42	n.a.	M25
T 26	8 20 33	6°56'39	7♊ 6	2°55	26° 8	3°31	10°22	1°31	16°23	12°13	11°45	7°14	7° 4	22°48	n.a.	T 26
W27	8 24 30	7°54'35	19°34	5° 1	27°17	3°58	10°17	1°28	16°25	12°15	11°46	7°10	7° 1	22°55	n.a.	W27
T 28	8 28 26	8♒52'28	1♋50	7♒ 8	28♐26	4♉25	10♍11	1♍24	16♐28	12♓17	11♐47	7♉ 2	6♉57	23♌ 2	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s28	28n 9	4n 9	25s 9	1s35	18s26	1n52	11n36	2n20	8n58	1n43	13n24	2n50	23s39	0s25	9s29	2s14	33s19	10s42	15n 5	14n41	19n58		n.a.
S 2	23 23	27 35	4 39	25 22	1 40	18 45	1 48	11 43	2 20	8 58	1 44	13 25	2 50	23 40	0 25	9 29	2 14	33 20	10 43	15 2	14 40	19 56		n.a.
S 3	23 16	25 44	4 57	25 33	1 45	19 4	1 44	11 51	2 19	8 59	1 44	13 26	2 50	23 40	0 25	9 28	2 14	33 20	10 43	14 58	14 39	19 54		n.a.
M 4	23 9	22 44	5 2	25 43	1 49	19 22	1 39	11 58	2 19	9 0	1 44	13 27	2 50	23 40	0 25	9 28	2 14	33 21	10 43	14 54	14 38	19 51		n.a.
T 5	23 2	18 48	4 53	25 52	1 53	19 40	1 35	12 6	2 18	9 1	1 44	13 28	2 51	23 41	0 25	9 27	2 14	33 21	10 43	14 50	14 37	19 49		n.a.
W 6	22 55	14 10	4 31	25 58	1 56	19 57	1 31	12 13	2 18	9 1	1 45	13 29	2 51	23 41	0 25	9 26	2 14	33 21	10 43	14 47	14 36	19 46		n.a.
T 7	22 47	9 1	3 58	26 4	1 59	20 14	1 26	12 21	2 18	9 2	1 45	13 30	2 51	23 42	0 25	9 26	2 14	33 22	10 44	14 45	14 35	19 44		n.a.
F 8	22 38	3 30	3 14	26 7	2 2	20 30	1 22	12 29	2 17	9 3	1 45	13 31	2 51	23 42	0 25	9 25	2 14	33 22	10 44	14 43	14 34	19 41		n.a.
S 9	22 29	2s12	2 21	26 9	2 4	20 46	1 18	12 37	2 17	9 5	1 45	13 33	2 52	23 42	0 25	9 24	2 14	33 23	10 44	14 43	14 33	19 39		n.a.
S 10	22 20	7 57	1 21	26 9	2 5	21 2	1 14	12 45	2 16	9 6	1 45	13 34	2 52	23 43	0 25	9 24	2 14	33 23	10 44	14 42	14 32	19 37		n.a.
M11	22 10	13 32	0 15	26 8	2 6	21 17	1 9	12 53	2 16	9 7	1 46	13 35	2 52	23 43	0 25	9 23	2 14	33 24	10 44	14 43	14 31	19 34		n.a.
T 12	22 0	18 42	0s54	26 4	2 7	21 31	1 5	13 1	2 15	9 8	1 46	13 36	2 52	23 43	0 25	9 22	2 14	33 24	10 45	14 42	14 30	19 32		n.a.
W13	21 50	23 8	2 2	25 58	2 7	21 45	1 1	13 9	2 15	9 10	1 46	13 37	2 52	23 44	0 25	9 22	2 14	33 24	10 45	14 42	14 28	19 29		n.a.
T 14	21 39	26 24	3 5	25 50	2 6	21 58	0 57	13 18	2 15	9 11	1 46	13 39	2 53	23 44	0 25	9 21	2 14	33 25	10 45	14 40	14 27	19 27		n.a.
F 15	21 28	28 4	3 58	25 41	2 5	22 11	0 53	13 26	2 14	9 13	1 46	13 40	2 53	23 44	0 25	9 20	2 13	33 25	10 45	14 38	14 26	19 24		n.a.
S 16	21 17	27 47	4 37	25 28	2 4	22 24	0 49	13 35	2 14	9 14	1 47	13 41	2 53	23 45	0 25	9 20	2 13	33 26	10 46	14 35	14 25	19 22		n.a.
S 17	21 5	25 28	4 58	25 14	2 2	22 35	0 44	13 43	2 13	9 16	1 47	13 43	2 53	23 45	0 25	9 19	2 13	33 26	10 46	14 32	14 24	19 19		n.a.
M18	20 53	21 20	4 58	24 57	1 59	22 46	0 40	13 52	2 13	9 17	1 47	13 44	2 53	23 45	0 25	9 18	2 13	33 27	10 46	14 28	14 23	19 17		n.a.
T 19	20 40	15 48	4 36	24 38	1 56	22 57	0 36	14 1	2 12	9 19	1 47	13 46	2 53	23 46	0 25	9 17	2 13	33 27	10 46	14 25	14 22	19 14		n.a.
W20	20 27	9 26	3 57	24 17	1 52	23 7	0 32	14 9	2 12	9 21	1 47	13 47	2 54	23 46	0 25	9 17	2 13	33 27	10 47	14 22	14 21	19 12		n.a.
T 21	20 14	2 41	3 2	23 53	1 47	23 16	0 28	14 18	2 11	9 23	1 48	13 48	2 54	23 46	0 25	9 16	2 13	33 28	10 47	14 20	14 20	19 9		n.a.
F 22	20 0	4n 1	1 58	23 27	1 42	23 25	0 24	14 27	2 11	9 25	1 48	13 50	2 54	23 46	0 25	9 15	2 13	33 28	10 47	14 19	14 19	19 7		n.a.
S 23	19 46	10 20	0 48	22 58	1 37	23 33	0 20	14 36	2 10	9 27	1 48	13 51	2 54	23 47	0 25	9 14	2 13	33 29	10 47	14 19	14 18	19 4		n.a.
S 24	19 32	16 1	0n22	22 27	1 31	23 40	0 17	14 45	2 10	9 29	1 48	13 53	2 54	23 47	0 25	9 14	2 13	33 29	10 48	14 19	14 17	19 2		n.a.
M25	19 17	20 50	1 29	21 53	1 24	23 47	0 13	14 54	2 10	9 31	1 48	13 54	2 54	23 47	0 25	9 13	2 13	33 30	10 48	14 19	14 16	18 59		n.a.
T 26	19 2	24 34	2 30	21 17	1 17	23 53	0 9	15 3	2 9	9 33	1 48	13 56	2 55	23 48	0 25	9 12	2 13	33 30	10 48	14 18	14 15	18 57		n.a.
W27	18 47	27 3	3 23	20 39	1 9	23 59	0 5	15 12	2 9	9 35	1 49	13 57	2 55	23 48	0 25	9 11	2 13	33 30	10 48	14 17	14 14	18 54		n.a.
T 28	18s32	28n10	4n 5	19s58	1s 1	24s 4	0n 1	15n21	2n 8	9n37	1n49	13n59	2n55	23s48	0s25	9s11	2s13	33s31	10s49	14n14	14n12	18n52		n.a.

Julian Day Number = 305014.5, Delta T = 29h10m12s
Ecliptic obliquity = 24°05'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'22, Lahiri = -57°15'22 Julian Calendar 1 Feb. 3878 BCE == Greg. Calendar 1 Jan. 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

MARCH 3878 BCE (-3877) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 32 23	9♒50'20	13♋59	9♒15	29♐35	4♉53	10°R 6	1°R20	16♐30	12♓19	11♐48	6°R52	6♉54	23♌ 9	n.a.	F 1
S 2	8 36 20	10°48'10	26° 1	11°24	0♏44	5°20	10♍ 0	1♍16	16°32	12°21	11°49	6♉39	6°51	23°15	n.a.	S 2
S 3	8 40 16	11°45'58	7♌59	13°33	1°53	5°48	9°54	1°12	16°35	12°23	11°50	6°25	6°48	23°22	n.a.	S 3
M 4	8 44 13	12°43'44	19°53	15°42	3° 2	6°16	9°48	1° 8	16°37	12°24	11°51	6°12	6°45	23°29	n.a.	M 4
T 5	8 48 9	13°41'28	1♍45	17°51	4°11	6°44	9°42	1° 4	16°39	12°26	11°52	5°59	6°42	23°35	n.a.	T 5
W 6	8 52 6	14°39'11	13°37	20° 0	5°21	7°13	9°36	1° 0	16°41	12°29	11°53	5°48	6°38	23°42	n.a.	W 6
T 7	8 56 2	15°36'52	25°30	22° 9	6°30	7°41	9°30	0°56	16°44	12°31	11°54	5°39	6°35	23°49	n.a.	T 7
F 8	8 59 59	16°34'32	7♎28	24°16	7°39	8°10	9°23	0°51	16°46	12°33	11°55	5°34	6°32	23°56	n.a.	F 8
S 9	9 3 55	17°32'11	19°34	26°22	8°49	8°39	9°17	0°47	16°48	12°35	11°55	5°31	6°29	24° 2	n.a.	S 9
S 10	9 7 52	18°29'48	1♏52	28°27	9°59	9° 8	9°10	0°43	16°50	12°37	11°56	5°D30	6°26	24° 9	n.a.	S 10
M11	9 11 48	19°27'24	14°26	0♐30	11° 8	9°37	9° 4	0°39	16°52	12°39	11°57	5°R30	6°22	24°16	n.a.	M11
T 12	9 15 45	20°24'58	27°22	2°31	12°18	10° 6	8°57	0°35	16°54	12°41	11°58	5°30	6°19	24°22	n.a.	T 12
W13	9 19 41	21°22'32	10♑43	4°30	13°28	10°36	8°50	0°30	16°56	12°43	11°59	5°29	6°16	24°29	n.a.	W13
T 14	9 23 38	22°20'04	24°33	6°27	14°37	11° 6	8°43	0°26	16°58	12°45	11°59	5°26	6°13	24°36	n.a.	T 14
F 15	9 27 35	23°17'35	8♑52	8°20	15°47	11°36	8°36	0°22	16°59	12°47	12° 0	5°20	6°10	24°43	n.a.	F 15
S 16	9 31 31	24°15'06	23°37	10°12	16°57	12° 6	8°29	0°17	17° 1	12°49	12° 1	5°12	6° 7	24°49	n.a.	S 16
S 17	9 35 28	25°12'34	8♒43	12° 0	18° 7	12°36	8°22	0°13	17° 3	12°52	12° 2	5° 2	6° 3	24°56	n.a.	S 17
M18	9 39 24	26°10'02	24° 0	13°45	19°17	13° 6	8°14	0° 9	17° 5	12°54	12° 2	4°52	6° 0	25° 3	n.a.	M18
T 19	9 43 21	27° 7'28	9♓17	15°27	20°27	13°37	8° 7	0° 4	17° 6	12°56	12° 3	4°43	5°57	25° 9	n.a.	T 19
W20	9 47 17	28° 4'52	24°24	17° 6	21°38	14° 8	8° 0	29♌59	17° 8	12°58	12° 3	4°36	5°54	25°16	n.a.	W20
T 21	9 51 14	29° 2'16	9♈10	18°42	22°48	14°39	7°52	29°55	17°10	13° 0	12° 4	4°31	5°51	25°23	n.a.	T 21
F 22	9 55 10	29°59'37	23°31	20°15	23°58	15°10	7°45	29°51	17°11	13° 2	12° 5	4°29	5°47	25°30	n.a.	F 22
S 23	9 59 7	0♓56'58	7♉24	21°44	25° 8	15°41	7°37	29°47	17°13	13° 5	12° 5	4°D29	5°44	25°36	n.a.	S 23
S 24	10 3 4	1°54'17	20°49	23°10	26°19	16°12	7°30	29°42	17°14	13° 7	12° 6	4°29	5°41	25°43	n.a.	S 24
M25	10 7 0	2°51'34	3♊50	24°32	27°29	16°43	7°22	29°38	17°15	13° 9	12° 6	4°R30	5°38	25°50	n.a.	M25
T 26	10 10 57	3°48'51	16°30	25°51	28°40	17°15	7°15	29°34	17°17	13°11	12° 7	4°29	5°35	25°56	n.a.	T 26
W27	10 14 53	4°46'06	28°53	27° 7	29°50	17°47	7° 7	29°29	17°18	13°13	12° 7	4°26	5°32	26° 3	n.a.	W27
T 28	10 18 50	5°43'19	11♋ 4	28°19	1♒ 1	18°18	6°59	29°25	17°19	13°16	12° 7	4°21	5°28	26°10	n.a.	T 28
F 29	10 22 46	6°40'32	23° 6	29°27	2°11	18°50	6°52	29°21	17°21	13°18	12° 8	4°14	5°25	26°17	n.a.	F 29
S 30	10 26 43	7°37'43	5♌ 2	0♈32	3°22	19°22	6°44	29°16	17°22	13°20	12° 8	4° 4	5°22	26°23	n.a.	S 30
S 31	10 30 39	8♓34'53	16♌55	1♈33	4♒33	19♉55	6♍37	29♌12	17♐23	13♓22	12♐ 9	3♉54	5♉19	26♌30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s16	27n55	4n36	19s16	0s52	24s 8	0s 2	15n30	2n 8	9n40	1n49	14n 0	2n55	23s48	0s25	9s10	2s13	33s31	10s49	14n11	14n11	18n49		n.a.
S 2	18 0	26 20	4 54	18 31	0 43	24 11	0 6	15 39	2 7	9 42	1 49	14 2	2 55	23 49	0 25	9 9	2 13	33 32	10 49	14 6	14 10	18 47		n.a.
S 3	17 44	23 34	4 59	17 44	0 33	24 14	0 9	15 48	2 7	9 44	1 49	14 4	2 55	23 49	0 25	9 8	2 13	33 32	10 50	14 2	14 9	18 44		n.a.
M 4	17 27	19 50	4 51	16 56	0 23	24 16	0 13	15 57	2 6	9 47	1 49	14 5	2 55	23 49	0 25	9 7	2 13	33 33	10 50	13 57	14 8	18 42		n.a.
T 5	17 10	15 20	4 30	16 6	0 13	24 18	0 16	16 7	2 6	9 49	1 49	14 7	2 55	23 49	0 25	9 6	2 13	33 33	10 50	13 53	14 7	18 39		n.a.
W 6	16 53	10 15	3 58	15 15	0 2	24 19	0 20	16 16	2 5	9 52	1 50	14 8	2 55	23 50	0 25	9 6	2 13	33 33	10 50	13 49	14 6	18 36		n.a.
T 7	16 35	4 48	3 14	14 22	0n 9	24 19	0 23	16 25	2 5	9 54	1 50	14 10	2 56	23 50	0 25	9 5	2 13	33 34	10 51	13 46	14 5	18 34		n.a.
F 8	16 18	0s52	2 22	13 29	0 19	24 18	0 26	16 34	2 5	9 57	1 50	14 12	2 56	23 50	0 25	9 4	2 13	33 34	10 51	13 44	14 4	18 31		n.a.
S 9	16 0	6 35	1 23	12 36	0 30	24 17	0 30	16 43	2 4	10 0	1 50	14 13	2 56	23 50	0 25	9 3	2 13	33 35	10 51	13 43	14 3	18 29		n.a.
S 10	15 42	12 9	0 19	11 42	0 41	24 15	0 33	16 53	2 4	10 2	1 50	14 15	2 56	23 51	0 25	9 2	2 12	33 35	10 52	13 43	14 2	18 26		n.a.
M11	15 23	17 21	0s47	10 48	0 52	24 13	0 36	17 2	2 3	10 5	1 50	14 16	2 56	23 51	0 25	9 1	2 12	33 36	10 52	13 43	14 1	18 24		n.a.
T 12	15 5	21 56	1 53	9 54	1 2	24 9	0 39	17 11	2 3	10 7	1 50	14 18	2 56	23 51	0 25	9 1	2 12	33 36	10 52	13 43	14 0	18 21		n.a.
W13	14 46	25 33	2 55	9 0	1 12	24 5	0 42	17 20	2 2	10 10	1 50	14 20	2 56	23 51	0 25	9 0	2 12	33 36	10 53	13 42	13 59	18 18		n.a.
T 14	14 27	27 48	3 49	8 7	1 22	24 1	0 45	17 29	2 2	10 13	1 50	14 21	2 56	23 52	0 26	8 59	2 12	33 37	10 53	13 41	13 57	18 16		n.a.
F 15	14 7	28 17	4 31	7 15	1 32	23 55	0 48	17 38	2 1	10 16	1 50	14 23	2 56	23 52	0 26	8 58	2 12	33 37	10 53	13 39	13 56	18 13		n.a.
S 16	13 48	26 49	4 56	6 24	1 41	23 49	0 50	17 48	2 1	10 18	1 50	14 25	2 56	23 52	0 26	8 57	2 12	33 38	10 53	13 37	13 55	18 11		n.a.
S 17	13 28	23 24	5 1	5 34	1 50	23 43	0 53	17 57	2 0	10 21	1 50	14 26	2 56	23 52	0 26	8 56	2 12	33 38	10 54	13 33	13 54	18 8		n.a.
M18	13 8	18 21	4 45	4 45	1 58	23 35	0 56	18 6	2 0	10 24	1 50	14 28	2 56	23 52	0 26	8 55	2 12	33 38	10 54	13 30	13 53	18 5		n.a.
T 19	12 48	12 8	4 9	3 58	2 5	23 27	0 58	18 15	1 59	10 27	1 50	14 29	2 56	23 53	0 26	8 54	2 12	33 39	10 54	13 27	13 52	18 3		n.a.
W20	12 28	5 16	3 16	3 12	2 12	23 18	1 1	18 24	1 59	10 30	1 50	14 31	2 56	23 53	0 26	8 54	2 12	33 39	10 55	13 24	13 51	18 0		n.a.
T 21	12 7	1n45	2 10	2 28	2 19	23 9	1 3	18 33	1 58	10 33	1 50	14 33	2 56	23 53	0 26	8 53	2 12	33 40	10 55	13 23	13 50	17 57		n.a.
F 22	11 47	8 29	0 58	1 46	2 24	22 59	1 6	18 42	1 58	10 36	1 50	14 34	2 56	23 53	0 26	8 52	2 12	33 40	10 55	13 22	13 49	17 55		n.a.
S 23	11 26	14 36	0n16	1 6	2 29	22 48	1 8	18 51	1 58	10 38	1 50	14 36	2 56	23 53	0 26	8 51	2 12	33 40	10 56	13 22	13 48	17 52		n.a.
S 24	11 5	19 50	1 26	0 27	2 33	22 37	1 10	19 0	1 57	10 41	1 50	14 37	2 56	23 53	0 26	8 50	2 12	33 41	10 56	13 22	13 47	17 49		n.a.
M25	10 44	23 57	2 30	0n10	2 37	22 25	1 12	19 9	1 57	10 44	1 50	14 39	2 56	23 54	0 26	8 49	2 12	33 41	10 56	13 22	13 46	17 47		n.a.
T 26	10 23	26 47	3 24	0 44	2 40	22 12	1 14	19 18	1 56	10 47	1 50	14 41	2 56	23 54	0 26	8 48	2 12	33 42	10 57	13 22	13 44	17 44		n.a.
W27	10 1	28 14	4 8	1 17	2 42	21 59	1 16	19 27	1 56	10 50	1 50	14 42	2 56	23 54	0 26	8 47	2 12	33 42	10 57	13 21	13 43	17 41		n.a.
T 28	9 40	28 16	4 40	1 47	2 43	21 45	1 18	19 35	1 55	10 53	1 50	14 44	2 56	23 54	0 26	8 47	2 12	33 42	10 57	13 19	13 42	17 39		n.a.
F 29	9 18	26 57	4 59	2 16	2 43	21 31	1 20	19 44	1 55	10 56	1 50	14 45	2 56	23 54	0 26	8 46	2 12	33 43	10 58	13 17	13 41	17 36		n.a.
S 30	8 56	24 26	5 4	2 42	2 43	21 16	1 22	19 53	1 54	10 58	1 50	14 47	2 56	23 54	0 26	8 45	2 12	33 43	10 58	13 13	13 40	17 33		n.a.
S 31	8s34	20n53	4n57	3n 6	2n42	21s 0	1s24	20n 1	1n54	11n 1	1n50	14n48	2n56	23s55	0s26	8s44	2s12	33s44	10s58	13n10	13n39	17n31		n.a.

Julian Day Number = 305042.5, Delta T = 29h10m09s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'18, Lahiri = -57°15'18 Julian Calendar 1 March 3878 BCE == Greg. Calendar 29 Jan. 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

APRIL 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 36	9♓32'02	28♌47	2♈31	5♒43	20♉27	6°R29	29°R 8	17♐24	13♓25	12♐ 9	3°R44	5♉16	26♌37	n.a.	M 1
T 2	10 38 33	10°29'10	10♍40	3°24	6°54	20°59	6♍21	29♌ 3	17°25	13°27	12° 9	3♉34	5°13	26°43	n.a.	T 2
W 3	10 42 29	11°26'17	22°34	4°13	8° 5	21°32	6°14	28°59	17°26	13°29	12° 9	3°26	5° 9	26°50	n.a.	W 3
T 4	10 46 26	12°23'23	4♎33	4°59	9°16	22° 5	6° 6	28°55	17°27	13°31	12°10	3°21	5° 6	26°57	n.a.	T 4
F 5	10 50 22	13°20'29	16°38	5°40	10°27	22°37	5°59	28°51	17°28	13°34	12°10	3°17	5° 3	27° 4	n.a.	F 5
S 6	10 54 19	14°17'34	28°51	6°18	11°38	23°10	5°51	28°47	17°29	13°36	12°10	3°D15	5° 0	27°10	n.a.	S 6
S 7	10 58 15	15°14'39	11♏16	6°51	12°49	23°43	5°44	28°42	17°30	13°38	12°10	3°16	4°57	27°17	n.a.	S 7
M 8	11 2 12	16°11'43	23°55	7°19	14° 0	24°17	5°36	28°38	17°30	13°40	12°10	3°17	4°53	27°24	n.a.	M 8
T 9	11 6 8	17° 8'47	6♐53	7°44	15°11	24°50	5°29	28°34	17°31	13°42	12°11	3°18	4°50	27°30	n.a.	T 9
W10	11 10 5	18° 5'51	20°12	8° 3	16°22	25°23	5°22	28°30	17°32	13°45	12°11	3°R18	4°47	27°37	n.a.	W10
T 11	11 14 2	19° 2'54	3♑55	8°19	17°33	25°57	5°14	28°26	17°32	13°47	12°11	3°17	4°44	27°44	n.a.	T 11
F 12	11 17 58	19°59'57	18° 4	8°29	18°44	26°30	5° 7	28°22	17°33	13°49	12°11	3°15	4°41	27°51	n.a.	F 12
S 13	11 21 55	20°57'00	2♒36	8°36	19°56	27° 4	5° 0	28°19	17°33	13°51	12°R11	3°10	4°38	27°57	n.a.	S 13
S 14	11 25 51	21°54'03	17°29	8°R37	21° 7	27°38	4°53	28°15	17°34	13°54	12°11	3° 5	4°34	28° 4	n.a.	S 14
M15	11 29 48	22°51'05	2♓34	8°34	22°18	28°12	4°46	28°11	17°34	13°56	12°11	2°59	4°31	28°11	n.a.	M15
T 16	11 33 44	23°48'07	17°43	8°27	23°30	28°46	4°39	28° 7	17°35	13°58	12°11	2°53	4°28	28°17	n.a.	T 16
W17	11 37 41	24°45'09	2♈45	8°16	24°41	29°20	4°32	28° 3	17°35	14° 0	12°11	2°49	4°25	28°24	n.a.	W17
T 18	11 41 38	25°42'10	17°33	8° 0	25°53	29°54	4°26	28° 0	17°35	14° 3	12°11	2°47	4°22	28°31	n.a.	T 18
F 19	11 45 34	26°39'11	1♉57	7°41	27° 4	0♊28	4°19	27°56	17°35	14° 5	12°10	2°D46	4°18	28°38	n.a.	F 19
S 20	11 49 31	27°36'11	15°56	7°18	28°16	1° 3	4°13	27°53	17°36	14° 7	12°10	2°46	4°15	28°44	n.a.	S 20
S 21	11 53 27	28°33'11	29°28	6°52	29°28	1°37	4° 6	27°49	17°36	14° 9	12°10	2°48	4°12	28°51	n.a.	S 21
M22	11 57 24	29°30'11	12♊34	6°23	0♓39	2°12	4° 0	27°46	17°36	14°11	12°10	2°49	4° 9	28°58	n.a.	M22
T 23	12 1 20	0♈27'10	25°18	5°52	1°51	2°47	3°54	27°42	17°R36	14°13	12°10	2°R50	4° 6	29° 4	n.a.	T 23
W24	12 5 17	1°24'09	7♋43	5°19	3° 3	3°22	3°48	27°39	17°36	14°16	12° 9	2°50	4° 3	29°11	n.a.	W24
T 25	12 9 14	2°21'07	19°53	4°44	4°15	3°57	3°42	27°36	17°36	14°18	12° 9	2°49	3°59	29°18	n.a.	T 25
F 26	12 13 10	3°18'06	1♌53	4° 9	5°26	4°32	3°36	27°33	17°36	14°20	12° 9	2°46	3°56	29°25	n.a.	F 26
S 27	12 17 7	4°15'03	13°47	3°34	6°38	5° 7	3°30	27°30	17°35	14°22	12° 8	2°42	3°53	29°31	n.a.	S 27
S 28	12 21 3	5°12'01	25°39	3° 0	7°50	5°42	3°25	27°27	17°35	14°24	12° 8	2°38	3°50	29°38	n.a.	S 28
M29	12 25 0	6° 8'59	7♍31	2°26	9° 2	6°17	3°19	27°24	17°35	14°26	12° 8	2°33	3°47	29°45	n.a.	M29
T 30	12 28 56	7♈ 5'56	19♍27	1♈54	10♓14	6♊53	3♍14	27♌21	17♐35	14♓28	12♐ 7	2♉29	3♉44	29♌51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s12	16n31	4n36	3n27	2n39	20s44	1s25	20n10	1n53	11n 4	1n50	14n50	2n56	23s55	0s26	8s43	2s12	33s44	10s59	13n 6	13n38	17n28		n.a.
T 2	7 50	11 31	4 4	3 46	2 37	20 27	1 27	20 18	1 53	11 7	1 50	14 51	2 56	23 55	0 26	8 42	2 12	33 44	10 59	13 3	13 37	17 25		n.a.
W 3	7 28	6 5	3 20	4 3	2 33	20 10	1 28	20 27	1 52	11 10	1 50	14 53	2 56	23 55	0 26	8 41	2 12	33 45	10 59	13 0	13 36	17 23		n.a.
T 4	7 6	0 24	2 28	4 17	2 28	19 52	1 30	20 35	1 52	11 12	1 49	14 54	2 56	23 55	0 26	8 40	2 12	33 45	11 0	12 58	13 35	17 20		n.a.
F 5	6 43	5s22	1 28	4 29	2 23	19 33	1 31	20 43	1 51	11 15	1 49	14 56	2 56	23 55	0 26	8 39	2 12	33 45	11 0	12 57	13 34	17 17		n.a.
S 6	6 21	11 0	0 24	4 38	2 16	19 14	1 32	20 52	1 51	11 18	1 49	14 57	2 56	23 55	0 26	8 39	2 12	33 46	11 0	12 56	13 32	17 15		n.a.
S 7	5 58	16 18	0s43	4 45	2 9	18 55	1 33	21 0	1 50	11 21	1 49	14 59	2 56	23 55	0 26	8 38	2 12	33 46	11 1	12 56	13 31	17 12		n.a.
M 8	5 35	21 1	1 49	4 49	2 0	18 35	1 34	21 8	1 50	11 23	1 49	15 0	2 56	23 56	0 26	8 37	2 12	33 46	11 1	12 57	13 30	17 9		n.a.
T 9	5 13	24 52	2 51	4 51	1 51	18 14	1 35	21 16	1 49	11 26	1 49	15 1	2 55	23 56	0 26	8 36	2 12	33 47	11 1	12 57	13 29	17 6		n.a.
W10	4 50	27 29	3 46	4 49	1 41	17 53	1 36	21 24	1 49	11 29	1 49	15 3	2 55	23 56	0 26	8 35	2 12	33 47	11 2	12 57	13 28	17 4		n.a.
T 11	4 27	28 32	4 30	4 46	1 30	17 32	1 37	21 31	1 49	11 31	1 49	15 4	2 55	23 56	0 26	8 34	2 12	33 47	11 2	12 57	13 27	17 1		n.a.
F 12	4 4	27 46	4 58	4 39	1 19	17 10	1 38	21 39	1 48	11 34	1 48	15 5	2 55	23 56	0 26	8 33	2 12	33 48	11 2	12 56	13 26	16 58		n.a.
S 13	3 41	25 7	5 9	4 30	1 6	16 47	1 38	21 47	1 48	11 36	1 48	15 7	2 55	23 56	0 26	8 32	2 12	33 48	11 3	12 54	13 25	16 55		n.a.
S 14	3 18	20 45	4 59	4 19	0 53	16 24	1 39	21 54	1 47	11 39	1 48	15 8	2 55	23 56	0 26	8 31	2 12	33 48	11 3	12 52	13 24	16 53		n.a.
M15	2 55	15 0	4 29	4 5	0 39	16 1	1 40	22 2	1 47	11 41	1 48	15 9	2 55	23 56	0 26	8 31	2 12	33 49	11 3	12 50	13 23	16 50		n.a.
T 16	2 32	8 20	3 40	3 49	0 24	15 37	1 40	22 9	1 46	11 44	1 48	15 10	2 55	23 56	0 26	8 30	2 12	33 49	11 3	12 49	13 22	16 47		n.a.
W17	2 8	1 15	2 36	3 30	0 9	15 13	1 40	22 16	1 46	11 46	1 47	15 12	2 55	23 56	0 27	8 29	2 12	33 49	11 4	12 47	13 20	16 44		n.a.
T 18	1 45	5n49	1 22	3 10	0s 6	14 49	1 41	22 24	1 45	11 48	1 47	15 13	2 54	23 56	0 27	8 28	2 12	33 50	11 4	12 46	13 19	16 42		n.a.
F 19	1 22	12 25	0 4	2 47	0 22	14 24	1 41	22 31	1 45	11 51	1 47	15 14	2 54	23 56	0 27	8 27	2 12	33 50	11 4	12 46	13 18	16 39		n.a.
S 20	0 59	18 12	1n11	2 23	0 39	13 58	1 41	22 38	1 44	11 53	1 47	15 15	2 54	23 56	0 27	8 26	2 12	33 50	11 5	12 46	13 17	16 36		n.a.
S 21	0 35	22 52	2 20	1 58	0 55	13 33	1 41	22 44	1 44	11 55	1 47	15 16	2 54	23 56	0 27	8 25	2 12	33 51	11 5	12 47	13 16	16 33		n.a.
M22	0 12	26 14	3 20	1 31	1 11	13 7	1 41	22 51	1 43	11 57	1 46	15 17	2 54	23 56	0 27	8 25	2 12	33 51	11 5	12 47	13 15	16 31		n.a.
T 23	0n11	28 8	4 8	1 3	1 28	12 40	1 41	22 58	1 43	11 59	1 46	15 18	2 54	23 57	0 27	8 24	2 12	33 51	11 6	12 47	13 14	16 28		n.a.
W24	0 34	28 34	4 43	0 35	1 44	12 13	1 41	23 4	1 42	12 1	1 46	15 19	2 54	23 57	0 27	8 23	2 12	33 51	11 6	12 47	13 13	16 25		n.a.
T 25	0 58	27 35	5 4	0 7	1 59	11 46	1 41	23 11	1 42	12 3	1 46	15 20	2 53	23 57	0 27	8 22	2 12	33 52	11 6	12 47	13 12	16 22		n.a.
F 26	1 21	25 21	5 12	0s21	2 14	11 19	1 40	23 17	1 41	12 5	1 45	15 21	2 53	23 57	0 27	8 21	2 12	33 52	11 7	12 46	13 11	16 19		n.a.
S 27	1 44	22 1	5 7	0 48	2 28	10 51	1 40	23 23	1 41	12 7	1 45	15 22	2 53	23 57	0 27	8 20	2 12	33 52	11 7	12 45	13 9	16 17		n.a.
S 28	2 7	17 49	4 48	1 14	2 41	10 23	1 39	23 29	1 40	12 9	1 45	15 23	2 53	23 57	0 27	8 20	2 12	33 52	11 7	12 43	13 8	16 14		n.a.
M29	2 30	11 56	4 16	1 39	2 53	9 55	1 39	23 35	1 40	12 11	1 45	15 24	2 53	23 57	0 27	8 19	2 12	33 53	11 8	12 41	13 7	16 11		n.a.
T 30	2n54	7n33	3n34	2s 2	3s 5	9s27	1s38	23n41	1n39	12n12	1n44	15n25	2n52	23s57	0s27	8s18	2s12	33s53	11s 8	12n40	13n 6	16n 8		n.a.

Julian Day Number = 305073.5, Delta T = 29h10m06s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'14, Lahiri = -57°15'14 Julian Calendar 1 Apr. 3878 BCE == Greg. Calendar 1 March 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

MAY 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 32 53	8♈ 2'54	1♎28	1°R24	11♓26	7♊28	3°R 9	27°R18	17°R34	14♓30	12°R 7	2°R26	3♉40	29♌58	n.a.	W 1
T 2	12 36 50	8°59'51	13°36	0♈57	12°38	8° 4	3♍ 4	27♌15	17♐34	14°33	12♐ 7	2♉24	3°37	0♍ 5	n.a.	T 2
F 3	12 40 46	9°56'49	25°53	0°34	13°50	8°39	2°59	27°13	17°34	14°35	12° 6	2°22	3°34	0°12	n.a.	F 3
S 4	12 44 43	10°53'48	8♏20	0°14	15° 2	9°15	2°55	27°10	17°33	14°37	12° 6	2°D22	3°31	0°18	n.a.	S 4
S 5	12 48 39	11°50'46	20°59	29♓58	16°15	9°51	2°50	27° 8	17°32	14°39	12° 5	2°23	3°28	0°25	n.a.	S 5
M 6	12 52 36	12°47'45	3♐51	29°46	17°27	10°27	2°46	27° 5	17°32	14°41	12° 5	2°24	3°24	0°32	n.a.	M 6
T 7	12 56 32	13°44'45	16°59	29°39	18°39	11° 3	2°42	27° 3	17°31	14°43	12° 4	2°26	3°21	0°38	n.a.	T 7
W 8	13 0 29	14°41'46	0♑24	29°D37	19°51	11°39	2°38	27° 1	17°31	14°45	12° 3	2°27	3°18	0°45	n.a.	W 8
T 9	13 4 26	15°38'47	14° 7	29°39	21° 4	12°15	2°34	26°58	17°30	14°47	12° 3	2°R27	3°15	0°52	n.a.	T 9
F 10	13 8 22	16°35'49	28° 8	29°47	22°16	12°52	2°30	26°56	17°29	14°49	12° 2	2°27	3°12	0°59	n.a.	F 10
S 11	13 12 19	17°32'52	12♒27	0♈ 0	23°29	13°28	2°26	26°54	17°28	14°51	12° 2	2°26	3° 9	1° 5	n.a.	S 11
S 12	13 16 15	18°29'56	27° 1	0°19	24°41	14° 4	2°23	26°52	17°27	14°53	12° 1	2°25	3° 5	1°12	n.a.	S 12
M13	13 20 12	19°27'00	11♓45	0°42	25°54	14°41	2°20	26°50	17°27	14°55	12° 0	2°23	3° 2	1°19	n.a.	M13
T 14	13 24 8	20°24'05	26°33	1°11	27° 6	15°17	2°17	26°49	17°26	14°56	12° 0	2°22	2°59	1°25	n.a.	T 14
W15	13 28 5	21°21'11	11♈17	1°45	28°19	15°54	2°14	26°47	17°25	14°58	11°59	2°21	2°56	1°32	n.a.	W15
T 16	13 32 2	22°18'17	25°51	2°24	29°31	16°31	2°11	26°45	17°24	15° 0	11°58	2°D20	2°53	1°39	n.a.	T 16
F 17	13 35 58	23°15'24	10♉ 8	3° 9	0♈44	17° 8	2° 9	26°44	17°22	15° 2	11°57	2°20	2°50	1°45	n.a.	F 17
S 18	13 39 55	24°12'32	24° 5	3°58	1°57	17°45	2° 6	26°43	17°21	15° 4	11°57	2°21	2°46	1°52	n.a.	S 18
S 19	13 43 51	25° 9'41	7♊37	4°53	3°10	18°22	2° 4	26°41	17°20	15° 6	11°56	2°21	2°43	1°59	n.a.	S 19
M20	13 47 48	26° 6'50	20°46	5°53	4°22	18°59	2° 2	26°40	17°19	15° 8	11°55	2°22	2°40	2° 6	n.a.	M20
T 21	13 51 45	27° 4'00	3♋33	6°57	5°35	19°36	2° 0	26°39	17°18	15° 9	11°54	2°22	2°37	2°12	n.a.	T 21
W22	13 55 41	28° 1'10	16° 1	8° 7	6°48	20°13	1°59	26°38	17°16	15°11	11°53	2°23	2°34	2°19	n.a.	W22
T 23	13 59 38	28°58'21	28°13	9°21	8° 1	20°51	1°57	26°37	17°15	15°13	11°52	2°R23	2°30	2°26	n.a.	T 23
F 24	14 3 34	29°55'33	10♌14	10°40	9°14	21°28	1°56	26°36	17°14	15°15	11°52	2°23	2°27	2°32	n.a.	F 24
S 25	14 7 31	0♉52'46	22° 8	12° 3	10°27	22° 6	1°55	26°35	17°12	15°16	11°51	2°23	2°24	2°39	n.a.	S 25
S 26	14 11 27	1°49'59	4♍ 0	13°31	11°40	22°43	1°54	26°35	17°11	15°18	11°50	2°23	2°21	2°46	n.a.	S 26
M27	14 15 24	2°47'12	15°54	15° 3	12°53	23°21	1°53	26°34	17° 9	15°20	11°49	2°D23	2°18	2°53	n.a.	M27
T 28	14 19 21	3°44'27	27°54	16°39	14° 6	23°59	1°53	26°34	17° 8	15°21	11°48	2°23	2°15	2°59	n.a.	T 28
W29	14 23 17	4°41'43	10♎ 2	18°19	15°19	24°37	1°53	26°33	17° 6	15°23	11°47	2°23	2°11	3° 6	n.a.	W29
T 30	14 27 14	5°38'59	22°21	20° 3	16°33	25°15	1°D52	26°33	17° 5	15°24	11°46	2°23	2° 8	3°13	n.a.	T 30
F 31	14 31 10	6♉36'17	4♏52	21♈50	17♈46	25♊53	1♍52	26♌33	17♐ 3	15♓26	11♐45	2°R23	2♉ 5	3♍19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n17	1n52	2n42	2s23	3s15	8s58	1s38	23n46	1n39	12n14	1n44	15n26	2n52	23s57	0s27	8s17	2s12	33s53	11s 8	12n39	13n 5	16n 5			n.a.
T 2	3 40	3s58	1 41	2 42	3 23	8 29	1 37	23 52	1 38	12 16	1 44	15 26	2 52	23 57	0 27	8 16	2 12	33 53	11 9	12 38	13 4	16 2			n.a.
F 3	4 3	9 43	0 36	2 59	3 31	8 0	1 36	23 57	1 38	12 17	1 43	15 27	2 52	23 57	0 27	8 16	2 12	33 54	11 9	12 38	13 3	16 0			n.a.
S 4	4 26	15 11	0s33	3 12	3 37	7 30	1 35	24 3	1 37	12 19	1 43	15 28	2 52	23 57	0 27	8 15	2 12	33 54	11 9	12 38	13 2	15 57			n.a.
S 5	4 48	20 7	1 41	3 23	3 42	7 1	1 34	24 8	1 37	12 20	1 43	15 29	2 51	23 57	0 27	8 14	2 12	33 54	11 9	12 38	13 1	15 54			n.a.
M 6	5 11	24 12	2 45	3 31	3 45	6 31	1 33	24 13	1 36	12 21	1 42	15 29	2 51	23 57	0 27	8 13	2 13	33 54	11 10	12 38	12 59	15 51			n.a.
T 7	5 34	27 7	3 42	3 36	3 47	6 1	1 32	24 17	1 36	12 23	1 42	15 30	2 51	23 57	0 27	8 12	2 13	33 55	11 10	12 39	12 58	15 48			n.a.
W 8	5 57	28 33	4 28	3 38	3 48	5 31	1 31	24 22	1 35	12 24	1 42	15 30	2 51	23 56	0 27	8 12	2 13	33 55	11 10	12 39	12 57	15 45			n.a.
T 9	6 19	28 17	5 0	3 36	3 48	5 0	1 30	24 27	1 35	12 25	1 42	15 31	2 51	23 56	0 27	8 11	2 13	33 55	11 11	12 39	12 56	15 43			n.a.
F 10	6 42	26 14	5 15	3 32	3 46	4 30	1 29	24 31	1 34	12 26	1 41	15 32	2 50	23 56	0 27	8 10	2 13	33 55	11 11	12 39	12 55	15 40			n.a.
S 11	7 4	22 29	5 11	3 24	3 44	3 59	1 27	24 35	1 34	12 27	1 41	15 32	2 50	23 56	0 27	8 9	2 13	33 55	11 11	12 39	12 54	15 37			n.a.
S 12	7 27	17 19	4 47	3 13	3 40	3 29	1 26	24 39	1 33	12 28	1 41	15 33	2 50	23 56	0 27	8 9	2 13	33 56	11 11	12 38	12 53	15 34			n.a.
M13	7 49	11 5	4 4	2 59	3 35	2 58	1 25	24 43	1 32	12 29	1 40	15 33	2 50	23 56	0 27	8 8	2 13	33 56	11 12	12 38	12 52	15 31			n.a.
T 14	8 11	4 14	3 5	2 42	3 29	2 27	1 23	24 47	1 32	12 30	1 40	15 33	2 49	23 56	0 27	8 7	2 13	33 56	11 12	12 37	12 51	15 28			n.a.
W15	8 33	2n51	1 54	2 22	3 23	1 56	1 22	24 50	1 31	12 31	1 40	15 34	2 49	23 56	0 27	8 6	2 13	33 56	11 12	12 37	12 49	15 25			n.a.
T 16	8 55	9 42	0 36	1 59	3 15	1 25	1 20	24 54	1 31	12 31	1 39	15 34	2 49	23 56	0 27	8 6	2 13	33 56	11 13	12 37	12 48	15 22			n.a.
F 17	9 17	15 56	0n43	1 34	3 7	0 53	1 18	24 57	1 30	12 32	1 39	15 34	2 49	23 56	0 27	8 5	2 13	33 56	11 13	12 37	12 47	15 20			n.a.
S 18	9 38	21 12	1 57	1 5	2 58	0 22	1 17	25 0	1 30	12 32	1 39	15 35	2 49	23 56	0 27	8 4	2 13	33 56	11 13	12 37	12 46	15 17			n.a.
S 19	10 0	25 11	3 3	0 34	2 49	0n 9	1 15	25 3	1 29	12 33	1 38	15 35	2 48	23 56	0 27	8 4	2 13	33 57	11 13	12 37	12 45	15 14			n.a.
M20	10 21	27 42	3 57	0 1	2 38	0 40	1 13	25 6	1 29	12 33	1 38	15 35	2 48	23 56	0 27	8 3	2 13	33 57	11 14	12 37	12 44	15 11			n.a.
T 21	10 42	28 40	4 38	0n35	2 28	1 12	1 11	25 8	1 28	12 34	1 38	15 35	2 48	23 56	0 28	8 2	2 13	33 57	11 14	12 38	12 43	15 8			n.a.
W22	11 3	28 8	5 4	1 13	2 16	1 43	1 9	25 11	1 28	12 34	1 37	15 35	2 48	23 55	0 28	8 2	2 13	33 57	11 14	12 38	12 42	15 5			n.a.
T 23	11 24	26 14	5 16	1 54	2 5	2 14	1 8	25 13	1 27	12 34	1 37	15 36	2 47	23 55	0 28	8 1	2 13	33 57	11 14	12 38	12 40	15 2			n.a.
F 24	11 45	23 11	5 14	2 36	1 53	2 45	1 6	25 15	1 27	12 34	1 37	15 36	2 47	23 55	0 28	8 0	2 13	33 57	11 15	12 38	12 39	14 59			n.a.
S 25	12 6	19 11	4 58	3 21	1 41	3 17	1 4	25 17	1 26	12 34	1 36	15 36	2 47	23 55	0 28	8 0	2 13	33 57	11 15	12 38	12 38	14 56			n.a.
S 26	12 26	14 29	4 30	4 7	1 28	3 48	1 2	25 19	1 26	12 34	1 36	15 36	2 47	23 55	0 28	7 59	2 13	33 57	11 15	12 38	12 37	14 53			n.a.
M27	12 46	9 13	3 50	4 55	1 16	4 19	1 0	25 20	1 25	12 34	1 36	15 36	2 46	23 55	0 28	7 59	2 13	33 58	11 15	12 38	12 36	14 50			n.a.
T 28	13 6	3 36	3 0	5 45	1 3	4 50	0 57	25 22	1 24	12 34	1 35	15 36	2 46	23 55	0 28	7 58	2 13	33 58	11 16	12 38	12 35	14 48			n.a.
W29	13 26	2s14	2 1	6 36	0 51	5 21	0 55	25 23	1 24	12 34	1 35	15 35	2 46	23 55	0 28	7 57	2 14	33 58	11 16	12 38	12 34	14 45			n.a.
T 30	13 46	8 5	0 55	7 27	0 38	5 52	0 53	25 24	1 23	12 34	1 34	15 35	2 45	23 55	0 28	7 57	2 14	33 58	11 16	12 38	12 33	14 42			n.a.
F 31	14n 5	13s43	0s14	8n20	0s26	6n22	0s51	25n25	1n23	12n33	1n34	15n35	2n45	23s54	0s28	7s56	2s14	33s58	11s16	12n38	12n31	14n39			n.a.

Julian Day Number = 305103.5, Delta T = 29h10m03s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'10, Lahiri = -57°15'10 Julian Calendar 1 May 3878 BCE == Greg. Calendar 31 March 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

JUNE 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 7	7♉33'36	17♏38	23♈40	18♈59	26♊31	1♍53	26°R33	17°R 2	15♓27	11°R44	2°R23	2♉ 2	3♍26	n.a.	S 1
S 2	14 39 3	8°30'57	0♐38	25°33	20°12	27° 9	1°53	26°D33	17♐ 0	15°29	11♐43	2♉22	1°59	3°33	n.a.	S 2
M 3	14 43 0	9°28'18	13°52	27°29	21°26	27°47	1°54	26♌33	16°58	15°30	11°42	2°22	1°55	3°39	n.a.	M 3
T 4	14 46 57	10°25'42	27°19	29°27	22°39	28°25	1°54	26°33	16°56	15°32	11°41	2°21	1°52	3°46	n.a.	T 4
W 5	14 50 53	11°23'06	11♑ 0	1♉26	23°52	29° 4	1°55	26°33	16°55	15°33	11°40	2°20	1°49	3°53	n.a.	W 5
T 6	14 54 50	12°20'33	24°52	3°28	25° 6	29°42	1°57	26°33	16°53	15°35	11°38	2°19	1°46	4° 0	n.a.	T 6
F 7	14 58 46	13°18'01	8♒55	5°30	26°19	0♋20	1°58	26°34	16°51	15°36	11°37	2°D19	1°43	4° 6	n.a.	F 7
S 8	15 2 43	14°15'30	23° 6	7°33	27°33	0°59	1°59	26°34	16°49	15°38	11°36	2°19	1°40	4°13	n.a.	S 8
S 9	15 6 39	15°13'02	7♓23	9°36	28°47	1°38	2° 1	26°35	16°47	15°39	11°35	2°19	1°36	4°20	n.a.	S 9
M10	15 10 36	16°10'35	21°45	11°40	0♉ 0	2°16	2° 3	26°36	16°45	15°40	11°34	2°20	1°33	4°26	n.a.	M10
T 11	15 14 33	17° 8'09	6♈ 7	13°44	1°14	2°55	2° 5	26°37	16°43	15°41	11°33	2°21	1°30	4°33	n.a.	T 11
W12	15 18 29	18° 5'46	20°25	15°47	2°28	3°34	2° 7	26°38	16°41	15°43	11°32	2°22	1°27	4°40	n.a.	W12
T 13	15 22 26	19° 3'24	4♉35	17°50	3°41	4°13	2° 9	26°39	16°39	15°44	11°30	2°R22	1°24	4°46	n.a.	T 13
F 14	15 26 22	20° 1'04	18°34	19°52	4°55	4°52	2°12	26°40	16°37	15°45	11°29	2°22	1°21	4°53	n.a.	F 14
S 15	15 30 19	20°58'46	2♊17	21°54	6° 9	5°31	2°15	26°41	16°35	15°46	11°28	2°20	1°17	5° 0	n.a.	S 15
S 16	15 34 15	21°56'29	15°41	23°54	7°23	6°11	2°18	26°42	16°33	15°47	11°27	2°18	1°14	5° 7	n.a.	S 16
M17	15 38 12	22°54'14	28°46	25°54	8°37	6°50	2°21	26°44	16°31	15°49	11°26	2°15	1°11	5°13	n.a.	M17
T 18	15 42 8	23°52'00	11♋32	27°52	9°51	7°29	2°24	26°45	16°29	15°50	11°24	2°12	1° 8	5°20	n.a.	T 18
W19	15 46 5	24°49'48	24° 0	29°49	11° 5	8° 9	2°28	26°47	16°26	15°51	11°23	2° 9	1° 5	5°27	n.a.	W19
T 20	15 50 2	25°47'37	6♌13	1♊44	12°19	8°48	2°31	26°48	16°24	15°52	11°22	2° 7	1° 1	5°33	n.a.	T 20
F 21	15 53 58	26°45'28	18°14	3°39	13°33	9°28	2°35	26°50	16°22	15°53	11°21	2° 5	0°58	5°40	n.a.	F 21
S 22	15 57 55	27°43'20	0♍ 8	5°32	14°47	10° 7	2°39	26°52	16°20	15°54	11°19	2°D 5	0°55	5°47	n.a.	S 22
S 23	16 1 51	28°41'13	12° 0	7°24	16° 1	10°47	2°43	26°54	16°18	15°55	11°18	2° 6	0°52	5°53	n.a.	S 23
M24	16 5 48	29°39'08	23°55	9°14	17°15	11°27	2°47	26°56	16°15	15°55	11°17	2° 7	0°49	6° 0	n.a.	M24
T 25	16 9 44	0♊37'05	5♎56	11° 4	18°29	12° 7	2°52	26°58	16°13	15°56	11°16	2° 9	0°46	6° 7	n.a.	T 25
W26	16 13 41	1°35'04	18° 9	12°51	19°43	12°47	2°57	27° 1	16°11	15°57	11°14	2°10	0°42	6°14	n.a.	W26
T 27	16 17 37	2°33'04	0♏37	14°38	20°58	13°26	3° 1	27° 3	16° 8	15°58	11°13	2°R11	0°39	6°20	n.a.	T 27
F 28	16 21 34	3°31'06	13°22	16°23	22°12	14° 7	3° 6	27° 5	16° 6	15°59	11°12	2°11	0°36	6°27	n.a.	F 28
S 29	16 25 31	4°29'09	26°26	18° 7	23°26	14°47	3°11	27° 8	16° 4	16° 0	11°11	2° 9	0°33	6°34	n.a.	S 29
S 30	16 29 27	5♊27'15	9♐49	19♊50	24♉40	15♋27	3♍17	27♌10	16♐ 1	16♓ 0	11♐ 9	2♉ 5	0♉30	6♍40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n25	18s53	1s23	9n13	0s14	6n53	0s49	25n25	1n22	12n33	1n34	15n35	2n45	23s54	0s28	7s56	2s14	33s58	11s16	12n38	12n30	14n36		n.a.
S 2	14 44	23 17	2 30	10 7	0 2	7 24	0 46	25 25	1 22	12 32	1 33	15 35	2 45	23 54	0 28	7 55	2 14	33 58	11 17	12 38	12 29	14 33		n.a.
M 3	15 2	26 34	3 30	11 0	0n 9	7 54	0 44	25 26	1 21	12 32	1 33	15 34	2 44	23 54	0 28	7 55	2 14	33 58	11 17	12 37	12 28	14 30		n.a.
T 4	15 21	28 23	4 19	11 54	0 20	8 24	0 42	25 26	1 21	12 31	1 33	15 34	2 44	23 54	0 28	7 54	2 14	33 58	11 17	12 37	12 27	14 27		n.a.
W 5	15 39	28 31	4 55	12 46	0 31	8 54	0 40	25 26	1 20	12 31	1 32	15 34	2 44	23 54	0 28	7 54	2 14	33 58	11 17	12 37	12 26	14 24		n.a.
T 6	15 58	26 52	5 13	13 39	0 41	9 24	0 37	25 25	1 19	12 30	1 32	15 33	2 44	23 53	0 28	7 53	2 14	33 58	11 18	12 36	12 25	14 21		n.a.
F 7	16 15	23 33	5 14	14 30	0 50	9 54	0 35	25 25	1 19	12 29	1 32	15 33	2 43	23 53	0 28	7 53	2 14	33 58	11 18	12 36	12 24	14 18		n.a.
S 8	16 33	18 49	4 56	15 20	0 59	10 23	0 32	25 24	1 18	12 28	1 31	15 33	2 43	23 53	0 28	7 52	2 14	33 58	11 18	12 36	12 22	14 15		n.a.
S 9	16 51	13 1	4 19	16 8	1 7	10 52	0 30	25 23	1 18	12 27	1 31	15 32	2 43	23 53	0 28	7 52	2 14	33 58	11 18	12 37	12 21	14 12		n.a.
M10	17 8	6 30	3 26	16 55	1 14	11 21	0 28	25 22	1 17	12 26	1 31	15 32	2 43	23 53	0 28	7 51	2 14	33 58	11 18	12 37	12 20	14 9		n.a.
T 11	17 25	0n22	2 20	17 40	1 21	11 50	0 25	25 20	1 17	12 25	1 30	15 31	2 42	23 53	0 28	7 51	2 14	33 58	11 18	12 37	12 19	14 6		n.a.
W12	17 41	7 11	1 6	18 24	1 27	12 18	0 23	25 19	1 16	12 24	1 30	15 30	2 42	23 52	0 28	7 50	2 14	33 58	11 19	12 38	12 18	14 3		n.a.
T 13	17 58	13 35	0n12	19 5	1 32	12 46	0 20	25 17	1 15	12 23	1 30	15 30	2 42	23 52	0 28	7 50	2 14	33 58	11 19	12 38	12 17	14 0		n.a.
F 14	18 14	19 14	1 28	19 44	1 37	13 14	0 18	25 15	1 15	12 21	1 29	15 29	2 42	23 52	0 28	7 49	2 15	33 58	11 19	12 37	12 16	13 57		n.a.
S 15	18 29	23 45	2 37	20 21	1 40	13 42	0 15	25 13	1 14	12 20	1 29	15 28	2 41	23 52	0 28	7 49	2 15	33 58	11 19	12 37	12 14	13 54		n.a.
S 16	18 45	26 53	3 36	20 56	1 44	14 9	0 13	25 10	1 14	12 19	1 28	15 28	2 41	23 52	0 28	7 49	2 15	33 58	11 19	12 36	12 13	13 51		n.a.
M17	19 0	28 28	4 22	21 28	1 46	14 36	0 10	25 8	1 13	12 17	1 28	15 27	2 41	23 51	0 28	7 48	2 15	33 58	11 19	12 35	12 12	13 48		n.a.
T 18	19 15	28 27	4 54	21 59	1 48	15 2	0 8	25 5	1 13	12 16	1 28	15 26	2 40	23 51	0 28	7 48	2 15	33 58	11 19	12 34	12 11	13 45		n.a.
W19	19 30	27 0	5 11	22 27	1 50	15 28	0 6	25 2	1 12	12 14	1 27	15 25	2 40	23 51	0 28	7 47	2 15	33 58	11 20	12 33	12 10	13 42		n.a.
T 20	19 44	24 16	5 13	22 52	1 50	15 54	0 3	24 59	1 11	12 12	1 27	15 25	2 40	23 51	0 28	7 47	2 15	33 58	11 20	12 32	12 9	13 39		n.a.
F 21	19 58	20 32	5 2	23 16	1 50	16 20	0 1	24 55	1 11	12 11	1 27	15 24	2 40	23 51	0 28	7 47	2 15	33 58	11 20	12 32	12 8	13 36		n.a.
S 22	20 11	16 2	4 37	23 37	1 50	16 44	0n 2	24 52	1 10	12 9	1 26	15 23	2 39	23 50	0 28	7 46	2 15	33 58	11 20	12 31	12 7	13 33		n.a.
S 23	20 25	10 56	4 1	23 56	1 49	17 9	0 4	24 48	1 10	12 7	1 26	15 22	2 39	23 50	0 28	7 46	2 15	33 58	11 20	12 32	12 5	13 30		n.a.
M24	20 38	5 27	3 14	24 13	1 48	17 33	0 7	24 44	1 9	12 5	1 26	15 21	2 39	23 50	0 28	7 46	2 15	33 57	11 20	12 32	12 4	13 27		n.a.
T 25	20 50	0s18	2 19	24 28	1 46	17 57	0 9	24 40	1 8	12 3	1 25	15 20	2 39	23 50	0 28	7 46	2 15	33 57	11 20	12 33	12 3	13 24		n.a.
W26	21 2	6 8	1 16	24 40	1 44	18 20	0 12	24 35	1 8	12 1	1 25	15 19	2 38	23 49	0 28	7 45	2 15	33 57	11 20	12 33	12 2	13 21		n.a.
T 27	21 14	11 52	0 9	24 51	1 41	18 43	0 14	24 31	1 7	11 59	1 25	15 18	2 38	23 49	0 28	7 45	2 15	33 57	11 21	12 34	12 1	13 18		n.a.
F 28	21 26	17 15	1s 1	25 0	1 38	19 5	0 16	24 26	1 7	11 57	1 24	15 17	2 38	23 49	0 28	7 45	2 15	33 57	11 21	12 33	12 0	13 15		n.a.
S 29	21 37	21 58	2 8	25 7	1 34	19 27	0 19	24 21	1 6	11 55	1 24	15 16	2 38	23 49	0 28	7 45	2 16	33 57	11 21	12 33	11 59	13 12		n.a.
S 30	21n48	25s40	3s11	25n12	1n30	19n48	0n21	24n15	1n 5	11n52	1n24	15n14	2n37	23s49	0s28	7s44	2s16	33s57	11s21	12n31	11n57	13n 9		n.a.

Julian Day Number = 305134.5, Delta T = 29h09m59s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'06, Lahiri = -57°15'06 Julian Calendar 1 June 3878 BCE == Greg. Calendar 1 May 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

JULY 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 33 24	6♊25'23	23♐29	21♊31	25♉55	16♋ 7	3♍22	27♌13	15°R59	16♓ 1	11°R 8	2°R 0	0♉27	6♍47	n.a.	M 1
T 2	16 37 20	7°23'33	7♑23	23°11	27° 9	16°47	3°28	27°16	15♐57	16° 2	11♐ 7	1♉55	0°23	6°54	n.a.	T 2
W 3	16 41 17	8°21'45	21°29	24°50	28°24	17°28	3°34	27°19	15°54	16° 2	11° 5	1°49	0°20	7° 0	n.a.	W 3
T 4	16 45 13	9°19'59	5♒40	26°27	29°38	18° 8	3°39	27°22	15°52	16° 3	11° 4	1°45	0°17	7° 7	n.a.	T 4
F 5	16 49 10	10°18'15	19°55	28° 4	0♊53	18°49	3°45	27°25	15°50	16° 3	11° 3	1°41	0°14	7°14	n.a.	F 5
S 6	16 53 6	11°16'34	4♓ 8	29°39	2° 7	19°30	3°52	27°28	15°47	16° 4	11° 1	1°40	0°11	7°21	n.a.	S 6
S 7	16 57 3	12°14'55	18°19	1♋13	3°22	20°10	3°58	27°31	15°45	16° 4	11° 0	1°D40	0° 7	7°27	n.a.	S 7
M 8	17 1 0	13°13'19	2♈25	2°46	4°37	20°51	4° 5	27°34	15°42	16° 5	10°59	1°41	0° 4	7°34	n.a.	M 8
T 9	17 4 56	14°11'45	16°24	4°17	5°51	21°32	4°11	27°37	15°40	16° 5	10°58	1°42	0° 1	7°41	n.a.	T 9
W10	17 8 53	15°10'13	0♉17	5°47	7° 6	22°13	4°18	27°41	15°38	16° 6	10°56	1°R43	29♈58	7°47	n.a.	W10
T 11	17 12 49	16° 8'44	14° 0	7°17	8°21	22°54	4°25	27°44	15°35	16° 6	10°55	1°42	29°55	7°54	n.a.	T 11
F 12	17 16 46	17° 7'17	27°34	8°44	9°35	23°35	4°32	27°48	15°33	16° 6	10°54	1°39	29°52	8° 1	n.a.	F 12
S 13	17 20 42	18° 5'52	10♊56	10°11	10°50	24°16	4°39	27°52	15°30	16° 7	10°52	1°35	29°48	8° 7	n.a.	S 13
S 14	17 24 39	19° 4'30	24° 4	11°36	12° 5	24°57	4°47	27°55	15°28	16° 7	10°51	1°28	29°45	8°14	n.a.	S 14
M15	17 28 35	20° 3'09	6♋58	13° 0	13°20	25°38	4°54	27°59	15°26	16° 7	10°50	1°19	29°42	8°21	n.a.	M15
T 16	17 32 32	21° 1'51	19°36	14°23	14°35	26°20	5° 2	28° 3	15°23	16° 7	10°49	1°10	29°39	8°28	n.a.	T 16
W17	17 36 29	22° 0'35	2♌ 0	15°45	15°50	27° 1	5°10	28° 7	15°21	16° 7	10°47	1° 1	29°36	8°34	n.a.	W17
T 18	17 40 25	22°59'21	14°10	17° 5	17° 5	27°43	5°17	28°11	15°18	16° 7	10°46	0°53	29°33	8°41	n.a.	T 18
F 19	17 44 22	23°58'09	26°10	18°23	18°20	28°24	5°25	28°15	15°16	16° 8	10°45	0°48	29°29	8°48	n.a.	F 19
S 20	17 48 18	24°56'59	8♍ 2	19°40	19°35	29° 6	5°34	28°20	15°14	16° 8	10°43	0°44	29°26	8°54	n.a.	S 20
S 21	17 52 15	25°55'51	19°52	20°56	20°50	29°47	5°42	28°24	15°11	16°R 8	10°42	0°42	29°23	9° 1	n.a.	S 21
M22	17 56 11	26°54'44	1♎45	22°10	22° 5	0♌29	5°50	28°28	15° 9	16° 8	10°41	0°D42	29°20	9° 8	n.a.	M22
T 23	18 0 8	27°53'40	13°45	23°22	23°20	1°11	5°59	28°33	15° 7	16° 8	10°40	0°43	29°17	9°14	n.a.	T 23
W24	18 4 4	28°52'38	25°58	24°32	24°35	1°53	6° 8	28°37	15° 4	16° 7	10°38	0°R43	29°13	9°21	n.a.	W24
T 25	18 8 1	29°51'38	8♏29	25°41	25°50	2°35	6°16	28°42	15° 2	16° 7	10°37	0°43	29°10	9°28	n.a.	T 25
F 26	18 11 57	0♋50'40	21°22	26°47	27° 5	3°17	6°25	28°46	15° 0	16° 7	10°36	0°41	29° 7	9°34	n.a.	F 26
S 27	18 15 54	1°49'44	4♐38	27°51	28°20	3°59	6°34	28°51	14°57	16° 7	10°35	0°37	29° 4	9°41	n.a.	S 27
S 28	18 19 50	2°48'50	18°19	28°53	29°35	4°41	6°43	28°56	14°55	16° 7	10°34	0°30	29° 1	9°48	n.a.	S 28
M29	18 23 47	3°47'59	2♑23	29°52	0♋50	5°23	6°53	29° 1	14°53	16° 7	10°32	0°21	28°58	9°55	n.a.	M29
T 30	18 27 44	4°47'10	16°44	0♌49	2° 6	6° 6	7° 2	29° 6	14°51	16° 6	10°31	0°11	28°54	10° 1	n.a.	T 30
W31	18 31 40	5♋46'23	1♒18	1♌43	3♋21	6♌48	7♍12	29♌11	14♐49	16♓ 6	10♐30	0♉ 1	28♈51	10♍ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	21n58	27s59	4s 3	25n15	1n26	20n 8	0n23	24n10	1n 5	11n50	1n23	15n13	2n37	23s48	0s28	7s44	2s16	33s57	11s21	12n30	11n56	13n 6			n.a.
T 2	22 8	28 35	4 42	25 16	1 21	20 28	0 26	24 4	1 4	11 48	1 23	15 12	2 37	23 48	0 28	7 44	2 16	33 57	11 21	12 28	11 55	13 3			n.a.
W 3	22 18	27 21	5 5	25 16	1 16	20 48	0 28	23 58	1 4	11 45	1 23	15 11	2 37	23 48	0 28	7 44	2 16	33 56	11 21	12 26	11 54	13 0			n.a.
T 4	22 27	24 21	5 9	25 14	1 11	21 7	0 30	23 52	1 3	11 43	1 22	15 10	2 36	23 48	0 28	7 44	2 16	33 56	11 21	12 24	11 53	12 56			n.a.
F 5	22 36	19 53	4 55	25 10	1 5	21 25	0 32	23 46	1 2	11 40	1 22	15 8	2 36	23 47	0 28	7 43	2 16	33 56	11 21	12 23	11 52	12 53			n.a.
S 6	22 45	14 18	4 22	25 5	1 0	21 43	0 35	23 39	1 2	11 38	1 22	15 7	2 36	23 47	0 28	7 43	2 16	33 56	11 21	12 22	11 51	12 50			n.a.
S 7	22 53	8 0	3 33	24 59	0 53	22 0	0 37	23 32	1 1	11 35	1 22	15 6	2 36	23 47	0 28	7 43	2 16	33 56	11 21	12 22	11 49	12 47			n.a.
M 8	23 0	1 20	2 32	24 51	0 47	22 17	0 39	23 25	1 0	11 32	1 21	15 4	2 35	23 47	0 28	7 43	2 16	33 56	11 21	12 23	11 48	12 44			n.a.
T 9	23 8	5n22	1 22	24 42	0 40	22 33	0 41	23 18	1 0	11 29	1 21	15 3	2 35	23 46	0 28	7 43	2 16	33 55	11 21	12 23	11 47	12 41			n.a.
W10	23 15	11 45	0 8	24 31	0 34	22 48	0 43	23 11	0 59	11 27	1 21	15 1	2 35	23 46	0 28	7 43	2 16	33 55	11 21	12 24	11 46	12 38			n.a.
T 11	23 21	17 31	1n 6	24 20	0 27	23 2	0 45	23 3	0 59	11 24	1 20	15 0	2 35	23 46	0 28	7 43	2 16	33 55	11 21	12 23	11 45	12 35			n.a.
F 12	23 27	22 21	2 15	24 7	0 19	23 16	0 47	22 55	0 58	11 21	1 20	14 58	2 35	23 46	0 28	7 43	2 17	33 55	11 21	12 22	11 44	12 32			n.a.
S 13	23 33	25 55	3 15	23 53	0 12	23 29	0 49	22 47	0 57	11 18	1 20	14 57	2 34	23 45	0 28	7 43	2 17	33 55	11 21	12 21	11 43	12 29			n.a.
S 14	23 38	28 1	4 4	23 39	0 4	23 42	0 51	22 39	0 57	11 15	1 19	14 55	2 34	23 45	0 28	7 43	2 17	33 55	11 21	12 18	11 41	12 26			n.a.
M15	23 42	28 33	4 39	23 23	0s 4	23 54	0 53	22 31	0 56	11 12	1 19	14 54	2 34	23 45	0 28	7 43	2 17	33 54	11 21	12 15	11 40	12 22			n.a.
T 16	23 47	27 34	5 0	23 6	0 11	24 5	0 54	22 22	0 55	11 8	1 19	14 52	2 34	23 44	0 28	7 43	2 17	33 54	11 21	12 12	11 39	12 19			n.a.
W17	23 51	25 13	5 6	22 49	0 20	24 15	0 56	22 13	0 55	11 5	1 19	14 50	2 33	23 44	0 28	7 43	2 17	33 54	11 21	12 9	11 38	12 16			n.a.
T 18	23 54	21 46	4 58	22 31	0 28	24 25	0 58	22 4	0 54	11 2	1 18	14 49	2 33	23 44	0 29	7 43	2 17	33 54	11 21	12 6	11 37	12 13			n.a.
F 19	23 57	17 28	4 37	22 12	0 36	24 33	1 0	21 55	0 53	10 59	1 18	14 47	2 33	23 44	0 29	7 43	2 17	33 53	11 21	12 4	11 36	12 10			n.a.
S 20	24 0	12 32	4 4	21 53	0 44	24 41	1 1	21 46	0 53	10 55	1 18	14 45	2 33	23 43	0 29	7 43	2 17	33 53	11 21	12 2	11 34	12 7			n.a.
S 21	24 2	7 11	3 21	21 33	0 53	24 49	1 3	21 36	0 52	10 52	1 17	14 44	2 33	23 43	0 29	7 43	2 17	33 53	11 21	12 2	11 33	12 4			n.a.
M22	24 3	1 33	2 29	21 12	1 2	24 55	1 4	21 26	0 51	10 49	1 17	14 42	2 32	23 43	0 29	7 43	2 17	33 53	11 21	12 2	11 32	12 1			n.a.
T 23	24 5	4s12	1 30	20 52	1 10	25 1	1 6	21 16	0 51	10 45	1 17	14 40	2 32	23 43	0 29	7 43	2 17	33 53	11 21	12 2	11 31	11 58			n.a.
W24	24 5	9 54	0 25	20 31	1 19	25 6	1 7	21 6	0 50	10 41	1 17	14 38	2 32	23 42	0 29	7 43	2 17	33 52	11 21	12 2	11 30	11 54			n.a.
T 25	24 6	15 22	0s41	20 9	1 28	25 10	1 9	20 55	0 50	10 38	1 16	14 36	2 32	23 42	0 29	7 43	2 18	33 52	11 21	12 2	11 29	11 51			n.a.
F 26	24 5	20 20	1 48	19 48	1 36	25 14	1 10	20 45	0 49	10 34	1 16	14 35	2 32	23 42	0 29	7 43	2 18	33 52	11 21	12 2	11 28	11 48			n.a.
S 27	24 5	24 26	2 50	19 27	1 45	25 16	1 11	20 34	0 48	10 31	1 16	14 33	2 31	23 42	0 29	7 44	2 18	33 52	11 21	12 0	11 26	11 45			n.a.
S 28	24 4	27 18	3 45	19 6	1 54	25 18	1 12	20 23	0 48	10 27	1 15	14 31	2 31	23 41	0 29	7 44	2 18	33 51	11 21	11 58	11 25	11 42			n.a.
M29	24 2	28 32	4 28	18 45	2 2	25 19	1 14	20 12	0 47	10 23	1 15	14 29	2 31	23 41	0 29	7 44	2 18	33 51	11 21	11 54	11 24	11 39			n.a.
T 30	24 0	27 53	4 54	18 24	2 11	25 19	1 15	20 0	0 46	10 19	1 15	14 27	2 31	23 41	0 29	7 44	2 18	33 51	11 21	11 51	11 23	11 36			n.a.
W31	23n58	25s19	5s 2	18n 4	2s19	25n19	1n16	19n49	0n46	10n15	1n15	14n25	2n31	23s41	0s29	7s44	2s18	33s51	11s21	11n47	11n22	11n32			n.a.

Julian Day Number = 305164.5, Delta T = 29h09m56s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°22'02, Lahiri = -57°15'02 Julian Calendar 1 July 3878 BCE == Greg. Calendar 31 May 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

AUGUST 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 37	6♋45'38	15♒56	2♌33	4♋36	7♌30	7♍21	29♌16	14°R46	16°R 6	10°R29	29°R52	28♈48	10♍15	n.a.	T 1
F 2	18 39 33	7°44'56	0♓32	3°20	5°51	8°13	7°31	29°21	14♐44	16♓ 5	10♐28	29♈45	28°45	10°21	n.a.	F 2
S 3	18 43 30	8°44'17	14°59	4° 4	7° 7	8°55	7°41	29°26	14°42	16° 5	10°27	29°40	28°42	10°28	n.a.	S 3
S 4	18 47 26	9°43'40	29°15	4°43	8°22	9°38	7°51	29°31	14°40	16° 4	10°26	29°38	28°39	10°35	n.a.	S 4
M 5	18 51 23	10°43'05	13♈17	5°18	9°37	10°21	8° 1	29°36	14°38	16° 4	10°25	29°D38	28°35	10°41	n.a.	M 5
T 6	18 55 19	11°42'33	27° 5	5°48	10°52	11° 3	8°11	29°42	14°36	16° 3	10°23	29°R38	28°32	10°48	n.a.	T 6
W 7	18 59 16	12°42'04	10♉39	6°12	12° 8	11°46	8°21	29°47	14°34	16° 3	10°22	29°38	28°29	10°55	n.a.	W 7
T 8	19 3 12	13°41'38	24° 1	6°31	13°23	12°29	8°31	29°52	14°32	16° 2	10°21	29°35	28°26	11° 1	n.a.	T 8
F 9	19 7 9	14°41'14	7♊11	6°44	14°39	13°12	8°42	29°58	14°30	16° 2	10°20	29°30	28°23	11° 8	n.a.	F 9
S 10	19 11 5	15°40'52	20°11	6°R50	15°54	13°55	8°52	0♍ 4	14°28	16° 1	10°19	29°23	28°19	11°15	n.a.	S 10
S 11	19 15 2	16°40'33	2♋59	6°49	17° 9	14°38	9° 3	0° 9	14°26	16° 0	10°18	29°12	28°16	11°22	n.a.	S 11
M12	19 18 58	17°40'16	15°36	6°41	18°25	15°21	9°14	0°15	14°24	16° 0	10°17	28°59	28°13	11°28	n.a.	M12
T 13	19 22 55	18°40'02	28° 2	6°24	19°40	16° 4	9°24	0°21	14°22	15°59	10°16	28°45	28°10	11°35	n.a.	T 13
W14	19 26 52	19°39'49	10♌17	6° 0	20°56	16°48	9°35	0°26	14°20	15°58	10°15	28°31	28° 7	11°42	n.a.	W14
T 15	19 30 48	20°39'39	22°21	5°26	22°11	17°31	9°46	0°32	14°18	15°57	10°14	28°19	28° 4	11°48	n.a.	T 15
F 16	19 34 45	21°39'31	4♍17	4°45	23°27	18°14	9°57	0°38	14°17	15°56	10°14	28° 9	28° 0	11°55	n.a.	F 16
S 17	19 38 41	22°39'25	16° 7	3°55	24°42	18°58	10° 9	0°44	14°15	15°56	10°13	28° 1	27°57	12° 2	n.a.	S 17
S 18	19 42 38	23°39'20	27°55	2°58	25°58	19°41	10°20	0°50	14°13	15°55	10°12	27°57	27°54	12° 8	n.a.	S 18
M19	19 46 34	24°39'18	9♎45	1°54	27°13	20°25	10°31	0°56	14°12	15°54	10°11	27°54	27°51	12°15	n.a.	M19
T 20	19 50 31	25°39'17	21°42	0°45	28°29	21° 8	10°43	1° 2	14°10	15°53	10°10	27°54	27°48	12°22	n.a.	T 20
W21	19 54 27	26°39'19	3♏52	29♋31	29°44	21°52	10°54	1° 8	14° 8	15°52	10° 9	27°54	27°45	12°28	n.a.	W21
T 22	19 58 24	27°39'22	16°20	28°16	1♌ 0	22°36	11° 6	1°14	14° 7	15°51	10° 8	27°53	27°41	12°35	n.a.	T 22
F 23	20 2 20	28°39'28	29°11	27° 2	2°15	23°20	11°17	1°20	14° 5	15°50	10° 8	27°51	27°38	12°42	n.a.	F 23
S 24	20 6 17	29°39'35	12♐30	25°49	3°31	24° 4	11°29	1°27	14° 4	15°49	10° 7	27°46	27°35	12°48	n.a.	S 24
S 25	20 10 13	0♌39'44	26°17	24°42	4°46	24°48	11°41	1°33	14° 2	15°48	10° 6	27°38	27°32	12°55	n.a.	S 25
M26	20 14 10	1°39'55	10♑32	23°41	6° 2	25°32	11°53	1°39	14° 1	15°47	10° 5	27°28	27°29	13° 2	n.a.	M26
T 27	20 18 7	2°40'08	25°11	22°49	7°17	26°16	12° 5	1°45	14° 0	15°46	10° 5	27°16	27°25	13° 9	n.a.	T 27
W28	20 22 3	3°40'23	10♒ 7	22° 6	8°33	27° 0	12°17	1°52	13°58	15°44	10° 4	27° 4	27°22	13°15	n.a.	W28
T 29	20 26 0	4°40'40	25°11	21°35	9°48	27°44	12°29	1°58	13°57	15°43	10° 3	26°54	27°19	13°22	n.a.	T 29
F 30	20 29 56	5°40'59	10♓11	21°15	11° 4	28°28	12°41	2° 5	13°56	15°42	10° 3	26°45	27°16	13°29	n.a.	F 30
S 31	20 33 53	6♌41'21	25♓ 1	21°D 6	12♌20	29♌12	12♍53	2♍11	13♐55	15♓41	10♐ 2	26♈40	27♈13	13♍35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n55	21s 6	4s51	17n44	2s27	25n17	1n17	19n37	0n45	10n11	1n14	14n23	2n30	23s40	0s29	7s44	2s18	33s50	11s21	11n44	11n21	11n29			n.a.
F 2	23 52	15 37	4 20	17 25	2 36	25 15	1 18	19 25	0 44	10 8	1 14	14 21	2 30	23 40	0 29	7 45	2 18	33 50	11 21	11 41	11 19	11 26			n.a.
S 3	23 48	9 20	3 33	17 8	2 43	25 12	1 18	19 13	0 44	10 4	1 14	14 19	2 30	23 40	0 29	7 45	2 18	33 50	11 21	11 40	11 18	11 23			n.a.
S 4	23 43	2 39	2 34	16 51	2 51	25 9	1 19	19 1	0 43	10 0	1 14	14 17	2 30	23 40	0 29	7 45	2 18	33 50	11 20	11 39	11 17	11 20			n.a.
M 5	23 39	4n 4	1 26	16 35	2 58	25 4	1 20	18 48	0 42	9 55	1 13	14 15	2 30	23 39	0 29	7 45	2 18	33 49	11 20	11 39	11 16	11 17			n.a.
T 6	23 34	10 30	0 14	16 22	3 5	24 59	1 21	18 36	0 41	9 51	1 13	14 13	2 29	23 39	0 29	7 46	2 18	33 49	11 20	11 39	11 15	11 13			n.a.
W 7	23 28	16 20	0n58	16 9	3 11	24 52	1 21	18 23	0 41	9 47	1 13	14 11	2 29	23 39	0 29	7 46	2 18	33 49	11 20	11 39	11 14	11 10			n.a.
T 8	23 22	21 19	2 5	15 59	3 17	24 45	1 22	18 10	0 40	9 43	1 13	14 8	2 29	23 39	0 29	7 46	2 19	33 48	11 20	11 38	11 12	11 7			n.a.
F 9	23 16	25 8	3 5	15 51	3 21	24 38	1 22	17 57	0 39	9 39	1 13	14 6	2 29	23 38	0 29	7 47	2 19	33 48	11 20	11 36	11 11	11 4			n.a.
S 10	23 9	27 36	3 53	15 46	3 25	24 29	1 23	17 43	0 39	9 34	1 12	14 4	2 29	23 38	0 28	7 47	2 19	33 48	11 20	11 33	11 10	11 1			n.a.
S 11	23 1	28 33	4 30	15 43	3 29	24 20	1 23	17 30	0 38	9 30	1 12	14 2	2 29	23 38	0 28	7 47	2 19	33 48	11 20	11 29	11 9	10 58			n.a.
M12	22 53	27 59	4 52	15 43	3 31	24 10	1 23	17 16	0 37	9 26	1 12	14 0	2 29	23 38	0 28	7 48	2 19	33 47	11 20	11 25	11 8	10 54			n.a.
T 13	22 45	26 0	5 0	15 47	3 31	23 59	1 24	17 2	0 37	9 21	1 12	13 57	2 28	23 37	0 28	7 48	2 19	33 47	11 19	11 20	11 7	10 51			n.a.
W14	22 36	22 50	4 54	15 54	3 30	23 48	1 24	16 48	0 36	9 17	1 11	13 55	2 28	23 37	0 28	7 48	2 19	33 47	11 19	11 14	11 5	10 48			n.a.
T 15	22 27	18 44	4 34	16 4	3 28	23 35	1 24	16 34	0 35	9 13	1 11	13 53	2 28	23 37	0 28	7 49	2 19	33 46	11 19	11 10	11 4	10 45			n.a.
F 16	22 18	13 57	4 3	16 18	3 24	23 22	1 24	16 20	0 35	9 8	1 11	13 51	2 28	23 37	0 28	7 49	2 19	33 46	11 19	11 6	11 3	10 42			n.a.
S 17	22 8	8 42	3 21	16 36	3 18	23 9	1 24	16 5	0 34	9 3	1 11	13 48	2 28	23 36	0 28	7 49	2 19	33 46	11 19	11 3	11 2	10 38			n.a.
S 18	21 57	3 9	2 31	16 57	3 10	22 54	1 24	15 50	0 33	8 59	1 11	13 46	2 28	23 36	0 28	7 50	2 19	33 46	11 19	11 2	11 1	10 35			n.a.
M19	21 47	2s31	1 34	17 22	3 0	22 39	1 24	15 35	0 33	8 54	1 10	13 44	2 28	23 36	0 28	7 50	2 19	33 45	11 18	11 1	11 0	10 32			n.a.
T 20	21 35	8 11	0 33	17 49	2 48	22 23	1 24	15 21	0 32	8 50	1 10	13 41	2 27	23 36	0 28	7 51	2 19	33 45	11 18	11 1	10 58	10 29			n.a.
W21	21 24	13 39	0s32	18 19	2 33	22 7	1 23	15 5	0 31	8 45	1 10	13 39	2 27	23 36	0 28	7 51	2 19	33 45	11 18	11 1	10 57	10 26			n.a.
T 22	21 12	18 42	1 36	18 50	2 17	21 50	1 23	14 50	0 30	8 40	1 10	13 37	2 27	23 35	0 28	7 52	2 19	33 44	11 18	11 0	10 56	10 22			n.a.
F 23	20 59	23 5	2 37	19 22	2 0	21 32	1 22	14 35	0 30	8 36	1 10	13 34	2 27	23 35	0 28	7 52	2 20	33 44	11 18	11 0	10 55	10 19			n.a.
S 24	20 47	26 25	3 32	19 54	1 41	21 14	1 22	14 19	0 29	8 31	1 9	13 32	2 27	23 35	0 28	7 53	2 20	33 44	11 18	10 58	10 54	10 16			n.a.
S 25	20 33	28 19	4 17	20 26	1 22	20 55	1 21	14 3	0 28	8 26	1 9	13 29	2 27	23 35	0 28	7 53	2 20	33 43	11 17	10 55	10 53	10 13			n.a.
M26	20 20	28 26	4 47	20 57	1 1	20 35	1 21	13 48	0 28	8 21	1 9	13 27	2 27	23 35	0 28	7 54	2 20	33 43	11 17	10 51	10 51	10 9			n.a.
T 27	20 6	26 35	5 0	21 26	0 41	20 15	1 20	13 32	0 27	8 16	1 9	13 25	2 27	23 35	0 28	7 54	2 20	33 43	11 17	10 47	10 50	10 6			n.a.
W28	19 52	22 52	4 52	21 52	0 22	19 54	1 20	13 15	0 26	8 11	1 9	13 22	2 26	23 34	0 28	7 55	2 20	33 43	11 17	10 43	10 49	10 3			n.a.
T 29	19 37	17 37	4 25	22 16	0 3	19 32	1 19	12 59	0 25	8 6	1 8	13 20	2 26	23 34	0 28	7 55	2 20	33 42	11 17	10 39	10 48	10 0			n.a.
F 30	19 22	11 19	3 39	22 37	0n15	19 10	1 18	12 43	0 25	8 1	1 8	13 17	2 26	23 34	0 28	7 56	2 20	33 42	11 17	10 35	10 47	9 57			n.a.
S 31	19n 6	4s27	2s39	22n55	0n32	18n48	1n17	12n26	0n24	7n57	1n 8	13n15	2n26	23s34	0s28	7s56	2s20	33s42	11s16	10n33	10n46	9n53			n.a.

Julian Day Number = 305195.5, Delta T = 29h09m53s
Ecliptic obliquity = 24°05'44, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'58, Lahiri = -57°14'57 Julian Calendar 1 Aug. 3878 BCE == Greg. Calendar 1 July 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

SEPTEMBER 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 49	7♌41'44	9♈32	21♋ 9	13♌35	29♌57	13♍ 6	2♍18	13°R54	15°R39	10°R 1	26°R37	27♈10	13♍42	n.a.	S 1
M 2	20 41 46	8°42'10	23°43	21°23	14°51	0♍41	13°18	2°24	13♐52	15♓38	10♐ 1	26°D36	27° 6	13°49	n.a.	M 2
T 3	20 45 42	9°42'38	7♉33	21°47	16° 6	1°26	13°30	2°31	13°51	15°37	10° 0	26°R36	27° 3	13°55	n.a.	T 3
W 4	20 49 39	10°43'08	21° 2	22°21	17°22	2°10	13°43	2°37	13°50	15°36	10° 0	26♈36	27° 0	14° 2	n.a.	W 4
T 5	20 53 35	11°43'40	4♊13	23° 3	18°37	2°55	13°55	2°44	13°49	15°34	9°59	26°34	26°57	14° 9	n.a.	T 5
F 6	20 57 32	12°44'15	17° 8	23°53	19°53	3°39	14° 8	2°51	13°49	15°33	9°59	26°29	26°54	14°15	n.a.	F 6
S 7	21 1 28	13°44'52	29°50	24°50	21° 8	4°24	14°21	2°57	13°48	15°32	9°58	26°22	26°51	14°22	n.a.	S 7
S 8	21 5 25	14°45'30	12♋20	25°53	22°24	5° 9	14°33	3° 4	13°47	15°30	9°58	26°12	26°47	14°29	n.a.	S 8
M 9	21 9 22	15°46'11	24°41	27° 1	23°39	5°53	14°46	3°11	13°46	15°29	9°58	25°59	26°44	14°35	n.a.	M 9
T 10	21 13 18	16°46'53	6♌53	28°14	24°55	6°38	14°59	3°17	13°45	15°27	9°57	25°46	26°41	14°42	n.a.	T 10
W11	21 17 15	17°47'38	18°58	29°31	26°11	7°23	15°12	3°24	13°45	15°26	9°57	25°32	26°38	14°49	n.a.	W11
T 12	21 21 11	18°48'23	0♍55	0♌51	27°26	8° 8	15°25	3°31	13°44	15°24	9°57	25°20	26°35	14°55	n.a.	T 12
F 13	21 25 8	19°49'11	12°47	2°14	28°42	8°53	15°38	3°38	13°44	15°23	9°56	25°10	26°31	15° 2	n.a.	F 13
S 14	21 29 4	20°50'00	24°35	3°39	29°57	9°38	15°51	3°45	13°43	15°21	9°56	25° 3	26°28	15° 9	n.a.	S 14
S 15	21 33 1	21°50'50	6♎22	5° 7	1♍13	10°23	16° 4	3°51	13°43	15°20	9°56	24°58	26°25	15°16	n.a.	S 15
M16	21 36 57	22°51'42	18°11	6°35	2°28	11° 9	16°17	3°58	13°42	15°18	9°55	24°56	26°22	15°22	n.a.	M16
T 17	21 40 54	23°52'35	0♏ 7	8° 6	3°44	11°54	16°30	4° 5	13°42	15°17	9°55	24°D56	26°19	15°29	n.a.	T 17
W18	21 44 50	24°53'29	12°15	9°37	4°59	12°39	16°43	4°12	13°41	15°15	9°55	24°57	26°16	15°36	n.a.	W18
T 19	21 48 47	25°54'25	24°38	11° 9	6°15	13°24	16°56	4°19	13°41	15°14	9°55	24°R58	26°12	15°42	n.a.	T 19
F 20	21 52 44	26°55'22	7♐24	12°42	7°30	14°10	17° 9	4°26	13°41	15°12	9°55	24°57	26° 9	15°49	n.a.	F 20
S 21	21 56 40	27°56'20	20°35	14°15	8°45	14°55	17°23	4°33	13°41	15°10	9°55	24°55	26° 6	15°56	n.a.	S 21
S 22	22 0 37	28°57'20	4♑16	15°49	10° 1	15°41	17°36	4°40	13°41	15° 9	9°55	24°50	26° 3	16° 2	n.a.	S 22
M23	22 4 33	29°58'20	18°28	17°24	11°16	16°26	17°49	4°47	13°41	15° 7	9°55	24°43	26° 0	16° 9	n.a.	M23
T 24	22 8 30	0♍59'21	3♒ 7	18°58	12°32	17°12	18° 3	4°54	13°D41	15° 5	9°D55	24°35	25°56	16°16	n.a.	T 24
W25	22 12 26	2° 0'24	18° 9	20°33	13°47	17°57	18°16	5° 1	13°41	15° 4	9°55	24°26	25°53	16°22	n.a.	W25
T 26	22 16 23	3° 1'28	3♓24	22° 7	15° 3	18°43	18°30	5° 7	13°41	15° 2	9°55	24°18	25°50	16°29	n.a.	T 26
F 27	22 20 19	4° 2'32	18°41	23°42	16°18	19°29	18°43	5°14	13°41	15° 0	9°55	24°12	25°47	16°36	n.a.	F 27
S 28	22 24 16	5° 3'38	3♈50	25°17	17°33	20°14	18°57	5°21	13°41	14°59	9°55	24° 8	25°44	16°42	n.a.	S 28
S 29	22 28 13	6° 4'46	18°41	26°52	18°49	21° 0	19°10	5°28	13°41	14°57	9°55	24°D 6	25°41	16°49	n.a.	S 29
M30	22 32 9	7♍ 5'54	3♉ 9	28♌26	20♍ 4	21♍46	19♍24	5♍35	13♐42	14♓55	9♐55	24♈ 6	25♈37	16♍56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n51	2n31	1s29	23n10	0n47	18n25	1n16	12n10	0n23	7n52	1n 8	13n12	2n26	23s34	0s28	7s57	2s20	33s41	11s16	10n32	10n44	9n50		n.a.
M 2	18 35	9 13	0 15	23 21	1 1	18 1	1 15	11 53	0 23	7 46	1 8	13 10	2 26	23 34	0 28	7 57	2 20	33 41	11 16	10 32	10 43	9 47		n.a.
T 3	18 18	15 19	0n58	23 30	1 14	17 37	1 14	11 36	0 22	7 41	1 8	13 7	2 26	23 33	0 28	7 58	2 20	33 41	11 16	10 32	10 42	9 44		n.a.
W 4	18 1	20 31	2 5	23 35	1 25	17 12	1 13	11 19	0 21	7 36	1 7	13 5	2 26	23 33	0 28	7 58	2 20	33 41	11 16	10 32	10 41	9 40		n.a.
T 5	17 44	24 36	3 5	23 37	1 35	16 47	1 12	11 2	0 20	7 31	1 7	13 2	2 26	23 33	0 28	7 59	2 20	33 40	11 15	10 31	10 40	9 37		n.a.
F 6	17 27	27 20	3 54	23 36	1 43	16 22	1 10	10 45	0 20	7 26	1 7	13 0	2 26	23 33	0 28	7 59	2 20	33 40	11 15	10 29	10 39	9 34		n.a.
S 7	17 9	28 36	4 30	23 33	1 50	15 56	1 9	10 27	0 19	7 21	1 7	12 57	2 26	23 33	0 28	8 0	2 20	33 40	11 15	10 27	10 37	9 31		n.a.
S 8	16 51	28 21	4 53	23 26	1 55	15 29	1 8	10 10	0 18	7 16	1 7	12 54	2 25	23 33	0 28	8 1	2 20	33 39	11 15	10 23	10 36	9 27		n.a.
M 9	16 33	26 42	5 1	23 17	2 0	15 2	1 6	9 52	0 18	7 11	1 7	12 52	2 25	23 33	0 28	8 1	2 20	33 39	11 15	10 18	10 35	9 24		n.a.
T 10	16 14	23 49	4 56	23 5	2 3	14 35	1 5	9 35	0 17	7 5	1 6	12 49	2 25	23 33	0 28	8 2	2 20	33 39	11 14	10 13	10 34	9 21		n.a.
W11	15 55	19 55	4 37	22 51	2 6	14 7	1 3	9 17	0 16	7 0	1 6	12 47	2 25	23 32	0 28	8 3	2 20	33 39	11 14	10 8	10 33	9 18		n.a.
T 12	15 36	15 16	4 6	22 35	2 7	13 39	1 2	8 59	0 15	6 55	1 6	12 44	2 25	23 32	0 28	8 3	2 20	33 38	11 14	10 4	10 31	9 14		n.a.
F 13	15 16	10 4	3 25	22 17	2 8	13 11	1 0	8 41	0 15	6 50	1 6	12 42	2 25	23 32	0 28	8 4	2 20	33 38	11 14	10 0	10 30	9 11		n.a.
S 14	14 56	4 33	2 34	21 56	2 8	12 42	0 58	8 23	0 14	6 44	1 6	12 39	2 25	23 32	0 28	8 4	2 21	33 38	11 13	9 57	10 29	9 8		n.a.
S 15	14 36	1s 7	1 37	21 34	2 7	12 13	0 57	8 5	0 13	6 39	1 6	12 36	2 25	23 32	0 28	8 5	2 21	33 38	11 13	9 56	10 28	9 4		n.a.
M16	14 16	6 46	0 36	21 10	2 6	11 44	0 55	7 46	0 12	6 34	1 6	12 34	2 25	23 32	0 28	8 6	2 21	33 37	11 13	9 55	10 27	9 1		n.a.
T 17	13 56	12 15	0s28	20 44	2 4	11 14	0 53	7 28	0 12	6 28	1 5	12 31	2 25	23 32	0 28	8 6	2 21	33 37	11 13	9 55	10 26	8 58		n.a.
W18	13 35	17 22	1 31	20 17	2 1	10 44	0 51	7 10	0 11	6 23	1 5	12 28	2 25	23 32	0 28	8 7	2 21	33 37	11 12	9 55	10 24	8 55		n.a.
T 19	13 14	21 54	2 32	19 48	1 59	10 14	0 49	6 51	0 10	6 17	1 5	12 26	2 25	23 32	0 28	8 8	2 21	33 36	11 12	9 55	10 23	8 51		n.a.
F 20	12 52	25 33	3 27	19 18	1 55	9 43	0 48	6 33	0 10	6 12	1 5	12 23	2 25	23 32	0 28	8 8	2 21	33 36	11 12	9 55	10 22	8 48		n.a.
S 21	12 31	27 58	4 13	18 46	1 51	9 12	0 46	6 14	0 9	6 6	1 5	12 21	2 25	23 32	0 28	8 9	2 21	33 36	11 12	9 54	10 21	8 45		n.a.
S 22	12 9	28 48	4 47	18 14	1 47	8 41	0 44	5 55	0 8	6 1	1 5	12 18	2 25	23 32	0 28	8 10	2 21	33 36	11 12	9 52	10 20	8 41		n.a.
M23	11 47	27 48	5 4	17 40	1 43	8 10	0 42	5 36	0 7	5 56	1 5	12 15	2 25	23 32	0 28	8 10	2 21	33 36	11 11	9 50	10 18	8 38		n.a.
T 24	11 25	24 53	5 3	17 6	1 38	7 39	0 39	5 18	0 7	5 50	1 4	12 13	2 25	23 32	0 28	8 11	2 21	33 35	11 11	9 47	10 17	8 35		n.a.
W25	11 3	20 14	4 40	16 30	1 33	7 7	0 37	4 59	0 6	5 45	1 4	12 10	2 25	23 32	0 28	8 12	2 21	33 35	11 11	9 43	10 16	8 32		n.a.
T 26	10 40	14 13	3 58	15 54	1 28	6 35	0 35	4 40	0 5	5 39	1 4	12 7	2 25	23 32	0 28	8 12	2 21	33 35	11 11	9 40	10 15	8 28		n.a.
F 27	10 18	7 19	2 59	15 17	1 23	6 3	0 33	4 21	0 4	5 34	1 4	12 5	2 25	23 32	0 28	8 13	2 21	33 35	11 10	9 38	10 14	8 25		n.a.
S 28	9 55	0 4	1 47	14 39	1 17	5 31	0 31	4 2	0 4	5 28	1 4	12 2	2 25	23 32	0 28	8 14	2 21	33 34	11 10	9 36	10 13	8 22		n.a.
S 29	9 32	7n 4	0 29	14 1	1 12	4 59	0 29	3 42	0 3	5 22	1 4	11 59	2 25	23 32	0 28	8 14	2 21	33 34	11 10	9 36	10 11	8 18		n.a.
M30	9n 8	13n40	0n49	13n22	1n 6	4n26	0n26	3n23	0n 2	5n17	1n 4	11n57	2n25	23s32	0s28	8s15	2s21	33s34	11s10	9n36	10n10	8n15		n.a.

Julian Day Number = 305226.5, Delta T = 29h09m50s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'54, Lahiri = -57°14'53 Julian Calendar 1 Sept. 3878 BCE == Greg. Calendar 1 Aug. 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

OCTOBER 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 36 6	8♍ 7'04	17♉12	0♍ 1	21♍19	22♍32	19♍37	5♍42	13♐42	14°R54	9♐55	24♈ 7	25♈34	17♍ 2	n.a.	T 1
W 2	22 40 2	9° 8'16	0♊48	1°36	22°35	23°18	19°51	5°49	13°42	14♓52	9°55	24° 9	25°31	17° 9	n.a.	W 2
T 3	22 43 59	10° 9'29	14° 0	3°10	23°50	24° 4	20° 4	5°56	13°43	14°50	9°56	24°R 9	25°28	17°16	n.a.	T 3
F 4	22 47 55	11°10'43	26°52	4°45	25° 5	24°50	20°18	6° 3	13°43	14°49	9°56	24° 7	25°25	17°22	n.a.	F 4
S 5	22 51 52	12°11'58	9♋26	6°20	26°21	25°36	20°32	6°10	13°44	14°47	9°56	24° 4	25°22	17°29	n.a.	S 5
S 6	22 55 48	13°13'14	21°46	7°54	27°36	26°22	20°45	6°17	13°44	14°45	9°56	23°59	25°18	17°36	n.a.	S 6
M 7	22 59 45	14°14'32	3♌55	9°29	28°51	27° 8	20°59	6°24	13°45	14°43	9°57	23°52	25°15	17°42	n.a.	M 7
T 8	23 3 42	15°15'50	15°56	11° 3	0♎ 6	27°54	21°13	6°31	13°46	14°42	9°57	23°44	25°12	17°49	n.a.	T 8
W 9	23 7 38	16°17'09	27°52	12°38	1°22	28°40	21°26	6°38	13°47	14°40	9°58	23°37	25° 9	17°56	n.a.	W 9
T 10	23 11 35	17°18'29	9♍43	14°12	2°37	29°27	21°40	6°45	13°47	14°38	9°58	23°30	25° 6	18° 2	n.a.	T 10
F 11	23 15 31	18°19'50	21°32	15°46	3°52	0♎13	21°54	6°51	13°48	14°37	9°58	23°24	25° 2	18° 9	n.a.	F 11
S 12	23 19 28	19°21'11	3♎21	17°21	5° 7	0°59	22° 8	6°58	13°49	14°35	9°59	23°20	24°59	18°16	n.a.	S 12
S 13	23 23 24	20°22'33	15°11	18°55	6°23	1°46	22°21	7° 5	13°50	14°33	9°59	23°18	24°56	18°22	n.a.	S 13
M14	23 27 21	21°23'55	27° 5	20°30	7°38	2°32	22°35	7°12	13°51	14°32	10° 0	23°D18	24°53	18°29	n.a.	M14
T 15	23 31 18	22°25'17	9♏ 6	22° 5	8°53	3°19	22°49	7°19	13°52	14°30	10° 0	23°19	24°50	18°36	n.a.	T 15
W16	23 35 14	23°26'40	21°17	23°39	10° 8	4° 5	23° 3	7°25	13°53	14°28	10° 1	23°21	24°47	18°43	n.a.	W16
T 17	23 39 11	24°28'03	3♐41	25°14	11°23	4°52	23°16	7°32	13°54	14°26	10° 2	23°23	24°43	18°49	n.a.	T 17
F 18	23 43 7	25°29'27	16°24	26°49	12°38	5°38	23°30	7°39	13°56	14°25	10° 2	23°24	24°40	18°56	n.a.	F 18
S 19	23 47 4	26°30'50	29°29	28°24	13°53	6°25	23°44	7°46	13°57	14°23	10° 3	23°R24	24°37	19° 3	n.a.	S 19
S 20	23 51 0	27°32'13	13♑ 0	29°59	15° 8	7°11	23°58	7°52	13°58	14°21	10° 3	23°23	24°34	19° 9	n.a.	S 20
M21	23 54 57	28°33'36	26°58	1♎35	16°23	7°58	24°11	7°59	14° 0	14°20	10° 4	23°21	24°31	19°16	n.a.	M21
T 22	23 58 54	29°35'00	11♒22	3°11	17°38	8°44	24°25	8° 6	14° 1	14°18	10° 5	23°18	24°28	19°23	n.a.	T 22
W23	0 2 50	0♎36'23	26°11	4°46	18°53	9°31	24°39	8°12	14° 2	14°17	10° 6	23°15	24°24	19°29	n.a.	W23
T 24	0 6 47	1°37'46	11♓16	6°22	20° 8	10°18	24°53	8°19	14° 4	14°15	10° 6	23°12	24°21	19°36	n.a.	T 24
F 25	0 10 43	2°39'08	26°31	7°59	21°23	11° 5	25° 6	8°26	14° 5	14°13	10° 7	23° 9	24°18	19°43	n.a.	F 25
S 26	0 14 40	3°40'31	11♈44	9°35	22°38	11°51	25°20	8°32	14° 7	14°12	10° 8	23° 8	24°15	19°49	n.a.	S 26
S 27	0 18 36	4°41'54	26°46	11°11	23°53	12°38	25°34	8°39	14° 9	14°10	10° 9	23°D 8	24°12	19°56	n.a.	S 27
M28	0 22 33	5°43'17	11♉28	12°48	25° 8	13°25	25°47	8°45	14°10	14° 9	10°10	23° 8	24° 8	20° 3	n.a.	M28
T 29	0 26 30	6°44'40	25°45	14°25	26°23	14°12	26° 1	8°51	14°12	14° 7	10°11	23°10	24° 5	20° 9	n.a.	T 29
W30	0 30 26	7°46'03	9♊35	16° 2	27°38	14°59	26°15	8°58	14°14	14° 5	10°11	23°11	24° 2	20°16	n.a.	W30
T 31	0 34 23	8♎47'27	22♊57	17♎40	28♎53	15♎46	26♍28	9♍ 4	14♐16	14♓ 4	10♐12	23♈12	23♈59	20♍23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n45	19n22	2n 2	12n42	1n 0	3n54	0n24	3n 4	0n 2	5n11	1n 4	11n54	2n25	23s32	0s28	8s16	2s21	33s34	11s 9	9n36	10n 9	8n12		n.a.
W 2	8 22	23 53	3 5	12 2	0 54	3 21	0 22	2 45	0 1	5 6	1 4	11 52	2 25	23 32	0 28	8 16	2 21	33 34	11 9	9 37	10 8	8 8		n.a.
T 3	7 58	27 2	3 57	11 21	0 48	2 49	0 19	2 25	0 0	5 0	1 3	11 49	2 25	23 32	0 28	8 17	2 21	33 33	11 9	9 37	10 7	8 5		n.a.
F 4	7 34	28 39	4 35	10 40	0 42	2 16	0 17	2 6	0s 1	4 55	1 3	11 46	2 25	23 32	0 28	8 18	2 21	33 33	11 9	9 36	10 5	8 2		n.a.
S 5	7 10	28 44	4 59	9 59	0 35	1 43	0 15	1 47	0 1	4 49	1 3	11 44	2 25	23 32	0 28	8 18	2 21	33 33	11 8	9 35	10 4	7 58		n.a.
S 6	6 46	27 22	5 9	9 17	0 29	1 10	0 12	1 27	0 2	4 43	1 3	11 41	2 25	23 32	0 28	8 19	2 21	33 33	11 8	9 33	10 3	7 55		n.a.
M 7	6 22	24 43	5 5	8 35	0 23	0 37	0 10	1 8	0 3	4 38	1 3	11 38	2 25	23 32	0 28	8 20	2 21	33 33	11 8	9 30	10 2	7 52		n.a.
T 8	5 58	21 2	4 47	7 52	0 16	0 4	0 7	0 48	0 4	4 32	1 3	11 36	2 25	23 32	0 28	8 20	2 21	33 32	11 8	9 28	10 1	7 48		n.a.
W 9	5 33	16 32	4 16	7 9	0 10	0s29	0 5	0 29	0 4	4 26	1 3	11 33	2 25	23 32	0 28	8 21	2 21	33 32	11 8	9 25	9 59	7 45		n.a.
T 10	5 9	11 26	3 35	6 26	0 3	1 2	0 3	0 9	0 5	4 21	1 3	11 31	2 25	23 32	0 28	8 22	2 21	33 32	11 7	9 22	9 58	7 42		n.a.
F 11	4 44	5 57	2 45	5 43	0s 3	1 35	0 0	0s11	0 6	4 15	1 3	11 28	2 25	23 32	0 28	8 23	2 21	33 32	11 7	9 20	9 57	7 38		n.a.
S 12	4 20	0 16	1 47	4 59	0 9	2 7	0s 2	0 30	0 6	4 10	1 3	11 25	2 25	23 33	0 28	8 23	2 21	33 32	11 7	9 18	9 56	7 35		n.a.
S 13	3 55	5s28	0 44	4 16	0 16	2 40	0 5	0 50	0 7	4 4	1 3	11 23	2 25	23 33	0 28	8 24	2 21	33 32	11 7	9 18	9 55	7 32		n.a.
M14	3 30	11 2	0s21	3 32	0 22	3 13	0 7	1 9	0 8	3 58	1 2	11 20	2 25	23 33	0 28	8 25	2 21	33 31	11 6	9 18	9 53	7 28		n.a.
T 15	3 5	16 16	1 26	2 48	0 28	3 46	0 10	1 29	0 9	3 53	1 2	11 18	2 25	23 33	0 28	8 25	2 21	33 31	11 6	9 18	9 52	7 25		n.a.
W16	2 40	20 56	2 27	2 4	0 34	4 18	0 12	1 48	0 9	3 47	1 2	11 15	2 25	23 33	0 28	8 26	2 21	33 31	11 6	9 19	9 51	7 22		n.a.
T 17	2 15	24 48	3 24	1 20	0 40	4 51	0 15	2 8	0 10	3 41	1 2	11 13	2 25	23 33	0 28	8 26	2 21	33 31	11 6	9 19	9 50	7 18		n.a.
F 18	1 50	27 33	4 11	0 36	0 46	5 23	0 17	2 28	0 11	3 36	1 2	11 10	2 25	23 33	0 28	8 27	2 21	33 31	11 5	9 20	9 49	7 15		n.a.
S 19	1 25	28 53	4 48	0s 9	0 52	5 55	0 20	2 47	0 11	3 30	1 2	11 8	2 25	23 33	0 28	8 28	2 21	33 31	11 5	9 20	9 47	7 12		n.a.
S 20	1 0	28 34	5 9	0 53	0 58	6 28	0 22	3 7	0 12	3 24	1 2	11 5	2 25	23 34	0 28	8 28	2 21	33 31	11 5	9 20	9 46	7 8		n.a.
M21	0 35	26 28	5 14	1 37	1 4	7 0	0 25	3 26	0 13	3 19	1 2	11 3	2 26	23 34	0 28	8 29	2 21	33 31	11 5	9 19	9 45	7 5		n.a.
T 22	0 10	22 37	4 59	2 21	1 9	7 31	0 27	3 46	0 14	3 13	1 2	11 0	2 26	23 34	0 28	8 30	2 21	33 31	11 5	9 18	9 44	7 2		n.a.
W23	0s15	17 16	4 24	3 5	1 14	8 3	0 29	4 5	0 14	3 7	1 2	10 58	2 26	23 34	0 28	8 30	2 21	33 30	11 4	9 16	9 43	6 58		n.a.
T 24	0 40	10 46	3 31	3 49	1 20	8 34	0 32	4 25	0 15	3 2	1 2	10 55	2 26	23 34	0 28	8 31	2 21	33 30	11 4	9 15	9 42	6 55		n.a.
F 25	1 5	3 35	2 22	4 32	1 25	9 5	0 34	4 44	0 16	2 56	1 2	10 53	2 26	23 34	0 27	8 32	2 21	33 30	11 4	9 14	9 40	6 52		n.a.
S 26	1 30	3n48	1 3	5 16	1 29	9 36	0 37	5 4	0 16	2 51	1 2	10 50	2 26	23 35	0 27	8 32	2 21	33 30	11 4	9 14	9 39	6 48		n.a.
S 27	1 55	10 54	0n20	5 59	1 34	10 7	0 39	5 23	0 17	2 45	1 2	10 48	2 26	23 35	0 27	8 33	2 21	33 30	11 4	9 14	9 38	6 45		n.a.
M28	2 20	17 15	1 40	6 42	1 38	10 38	0 41	5 42	0 18	2 39	1 2	10 45	2 26	23 35	0 27	8 33	2 21	33 30	11 3	9 14	9 37	6 42		n.a.
T 29	2 45	22 29	2 51	7 24	1 42	11 8	0 44	6 2	0 18	2 34	1 1	10 43	2 26	23 35	0 27	8 34	2 20	33 30	11 3	9 14	9 36	6 38		n.a.
W30	3 10	26 16	3 50	8 6	1 46	11 38	0 46	6 21	0 19	2 28	1 1	10 41	2 26	23 35	0 27	8 35	2 20	33 30	11 3	9 15	9 34	6 35		n.a.
T 31	3s35	28n27	4n34	8s48	1s50	12s 7	0s48	6s40	0s20	2n22	1n 1	10n38	2n26	23s36	0s27	8s35	2s20	33s30	11s 3	9n15	9n33	6n31		n.a.

Julian Day Number = 305256.5, Delta T = 29h09m47s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'50, Lahiri = -57°14'49 Julian Calendar 1 Oct. 3878 BCE == Greg. Calendar 31 Aug. 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

NOVEMBER 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 19	9♎48'50	5♋54	19♎17	0♏ 8	16♎33	26♍42	9♍10	14♐18	14°R 2	10♐13	23°R12	23♈56	20♍29	n.a.	F 1
S 2	0 42 16	10°50'13	18°30	20°55	1°22	17°19	26°55	9°17	14°20	14♓ 1	10°14	23♈12	23°53	20°36	n.a.	S 2
S 3	0 46 12	11°51'37	0♌48	22°32	2°37	18° 6	27° 9	9°23	14°21	13°59	10°15	23°12	23°49	20°43	n.a.	S 3
M 4	0 50 9	12°53'00	12°53	24°10	3°52	18°53	27°22	9°29	14°23	13°58	10°16	23°11	23°46	20°49	n.a.	M 4
T 5	0 54 6	13°54'23	24°49	25°48	5° 7	19°40	27°36	9°35	14°25	13°57	10°17	23° 9	23°43	20°56	n.a.	T 5
W 6	0 58 2	14°55'46	6♍39	27°25	6°22	20°27	27°49	9°42	14°28	13°55	10°18	23° 8	23°40	21° 3	n.a.	W 6
T 7	1 1 59	15°57'08	18°27	29° 2	7°36	21°15	28° 3	9°48	14°30	13°54	10°19	23° 7	23°37	21° 9	n.a.	T 7
F 8	1 5 55	16°58'30	0♎16	0♏39	8°51	22° 2	28°16	9°54	14°32	13°52	10°21	23° 6	23°33	21°16	n.a.	F 8
S 9	1 9 52	17°59'52	12° 8	2°15	10° 6	22°49	28°30	10° 0	14°34	13°51	10°22	23° 5	23°30	21°23	n.a.	S 9
S 10	1 13 48	19° 1'13	24° 5	3°51	11°20	23°36	28°43	10° 6	14°36	13°50	10°23	23°D 5	23°27	21°29	n.a.	S 10
M11	1 17 45	20° 2'33	6♏ 9	5°25	12°35	24°23	28°56	10°11	14°39	13°48	10°24	23° 5	23°24	21°36	n.a.	M11
T 12	1 21 42	21° 3'53	18°22	6°58	13°50	25°10	29°10	10°17	14°41	13°47	10°25	23° 6	23°21	21°43	n.a.	T 12
W13	1 25 38	22° 5'12	0♐45	8°30	15° 4	25°57	29°23	10°23	14°43	13°46	10°26	23° 6	23°18	21°49	n.a.	W13
T 14	1 29 35	23° 6'30	13°21	10° 0	16°19	26°44	29°36	10°29	14°46	13°44	10°28	23°R 6	23°14	21°56	n.a.	T 14
F 15	1 33 31	24° 7'46	26°12	11°28	17°33	27°32	29°49	10°34	14°48	13°43	10°29	23° 6	23°11	22° 3	n.a.	F 15
S 16	1 37 28	25° 9'02	9♑19	12°53	18°48	28°19	0♎ 2	10°40	14°51	13°42	10°30	23° 6	23° 8	22° 9	n.a.	S 16
S 17	1 41 24	26°10'17	22°46	14°15	20° 2	29° 6	0°15	10°46	14°53	13°41	10°31	23°D 6	23° 5	22°16	n.a.	S 17
M18	1 45 21	27°11'30	6♒32	15°33	21°17	29°53	0°28	10°51	14°56	13°40	10°33	23° 6	23° 2	22°23	n.a.	M18
T 19	1 49 18	28°12'42	20°40	16°46	22°31	0♏40	0°41	10°57	14°58	13°39	10°34	23° 6	22°59	22°29	n.a.	T 19
W20	1 53 14	29°13'53	5♓ 6	17°54	23°46	1°28	0°54	11° 2	15° 1	13°37	10°35	23° 6	22°55	22°36	n.a.	W20
T 21	1 57 11	0♏15'02	19°49	18°57	25° 0	2°15	1° 7	11° 7	15° 3	13°36	10°37	23° 7	22°52	22°43	n.a.	T 21
F 22	2 1 7	1°16'10	4♈42	19°52	26°14	3° 2	1°20	11°13	15° 6	13°35	10°38	23° 8	22°49	22°49	n.a.	F 22
S 23	2 5 4	2°17'17	19°39	20°40	27°29	3°49	1°33	11°18	15° 9	13°34	10°39	23°R 8	22°46	22°56	n.a.	S 23
S 24	2 9 0	3°18'22	4♉32	21°19	28°43	4°37	1°46	11°23	15°12	13°33	10°41	23° 8	22°43	23° 3	n.a.	S 24
M25	2 12 57	4°19'27	19°12	21°49	29°57	5°24	1°58	11°28	15°14	13°32	10°42	23° 7	22°39	23° 9	n.a.	M25
T 26	2 16 54	5°20'30	3♊34	22° 9	1♐11	6°11	2°11	11°33	15°17	13°31	10°44	23° 6	22°36	23°16	n.a.	T 26
W27	2 20 50	6°21'32	17°31	22°R18	2°25	6°58	2°24	11°38	15°20	13°31	10°45	23° 4	22°33	23°23	n.a.	W27
T 28	2 24 47	7°22'33	1♋ 3	22°16	3°40	7°46	2°36	11°43	15°23	13°30	10°46	23° 2	22°30	23°29	n.a.	T 28
F 29	2 28 43	8°23'33	14° 9	22° 2	4°54	8°33	2°49	11°48	15°26	13°29	10°48	23° 0	22°27	23°36	n.a.	F 29
S 30	2 32 40	9♏24'32	26♋51	21♏37	6♐ 8	9♏20	3♎ 1	11♍52	15♐29	13♓28	10♐49	22♈59	22♈24	23♍43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s59	29n 0	5n 2	9 s29	1 s53	12 s37	0 s51	6 s59	0 s21	2n17	1n 1	10n36	2n27	23 s36	0 s27	8 s36	2 s20	33 s30	11 s 2	9n15	9n32	6n28		n.a.
S 2	4 24	27 59	5 16	10 10	1 56	13 6	0 53	7 18	0 21	2 11	1 1	10 34	2 27	23 36	0 27	8 36	2 20	33 30	11 2	9 15	9 31	6 25		n.a.
S 3	4 49	25 37	5 14	10 50	1 58	13 34	0 55	7 38	0 22	2 6	1 1	10 31	2 27	23 36	0 27	8 37	2 20	33 30	11 2	9 15	9 29	6 21		n.a.
M 4	5 13	22 9	4 58	11 29	2 0	14 3	0 57	7 57	0 23	2 0	1 1	10 29	2 27	23 36	0 27	8 37	2 20	33 30	11 2	9 15	9 28	6 18		n.a.
T 5	5 38	17 50	4 30	12 7	2 2	14 31	0 59	8 15	0 23	1 55	1 1	10 27	2 27	23 37	0 27	8 38	2 20	33 30	11 2	9 14	9 27	6 15		n.a.
W 6	6 2	12 51	3 50	12 45	2 3	14 58	1 1	8 34	0 24	1 49	1 1	10 24	2 27	23 37	0 27	8 38	2 20	33 30	11 2	9 14	9 26	6 11		n.a.
T 7	6 27	7 27	3 1	13 21	2 4	15 25	1 4	8 53	0 25	1 44	1 1	10 22	2 27	23 37	0 27	8 39	2 20	33 30	11 1	9 13	9 25	6 8		n.a.
F 8	6 51	1 46	2 3	13 57	2 4	15 52	1 6	9 12	0 25	1 38	1 1	10 20	2 27	23 37	0 27	8 39	2 20	33 30	11 1	9 13	9 23	6 4		n.a.
S 9	7 15	4 s 0	1 0	14 31	2 4	16 19	1 8	9 30	0 26	1 33	1 1	10 18	2 28	23 38	0 27	8 40	2 20	33 30	11 1	9 13	9 22	6 1		n.a.
S 10	7 39	9 41	0 s 6	15 4	2 3	16 45	1 10	9 49	0 27	1 27	1 1	10 16	2 28	23 38	0 27	8 40	2 20	33 30	11 1	9 13	9 21	5 58		n.a.
M11	8 3	15 4	1 12	15 35	2 2	17 10	1 11	10 7	0 27	1 22	1 1	10 13	2 28	23 38	0 27	8 41	2 20	33 30	11 1	9 13	9 20	5 54		n.a.
T 12	8 26	19 56	2 16	16 5	1 59	17 35	1 13	10 26	0 28	1 16	1 1	10 11	2 28	23 38	0 27	8 41	2 20	33 30	11 1	9 13	9 19	5 51		n.a.
W13	8 50	24 2	3 14	16 33	1 56	18 0	1 15	10 44	0 29	1 11	1 1	10 9	2 28	23 39	0 27	8 42	2 20	33 30	11 0	9 13	9 17	5 47		n.a.
T 14	9 13	27 4	4 4	16 59	1 52	18 24	1 17	11 2	0 29	1 5	1 1	10 7	2 28	23 39	0 27	8 42	2 20	33 30	11 0	9 13	9 16	5 44		n.a.
F 15	9 36	28 46	4 43	17 23	1 48	18 47	1 19	11 20	0 30	1 0	1 1	10 5	2 28	23 39	0 27	8 43	2 20	33 30	11 0	9 13	9 15	5 41		n.a.
S 16	9 59	28 53	5 8	17 45	1 42	19 10	1 20	11 38	0 31	0 55	1 1	10 3	2 29	23 39	0 27	8 43	2 20	33 30	11 0	9 13	9 14	5 37		n.a.
S 17	10 22	27 20	5 18	18 4	1 35	19 33	1 22	11 56	0 31	0 49	1 1	10 1	2 29	23 40	0 27	8 43	2 20	33 30	11 0	9 13	9 13	5 34		n.a.
M18	10 45	24 7	5 9	18 20	1 27	19 55	1 23	12 14	0 32	0 44	1 1	9 59	2 29	23 40	0 27	8 44	2 20	33 30	11 0	9 13	9 11	5 30		n.a.
T 19	11 8	19 26	4 42	18 34	1 19	20 16	1 25	12 32	0 32	0 39	1 1	9 57	2 29	23 40	0 27	8 44	2 19	33 30	10 59	9 13	9 10	5 27		n.a.
W20	11 30	13 33	3 56	18 44	1 9	20 37	1 26	12 49	0 33	0 33	1 1	9 55	2 29	23 41	0 27	8 45	2 19	33 30	10 59	9 13	9 9	5 24		n.a.
T 21	11 52	6 48	2 55	18 51	0 58	20 57	1 28	13 6	0 34	0 28	1 1	9 53	2 29	23 41	0 27	8 45	2 19	33 30	10 59	9 13	9 8	5 20		n.a.
F 22	12 14	0n23	1 41	18 55	0 45	21 17	1 29	13 24	0 34	0 23	1 1	9 51	2 30	23 41	0 27	8 45	2 19	33 30	10 59	9 14	9 7	5 17		n.a.
S 23	12 36	7 36	0 19	18 55	0 32	21 36	1 31	13 41	0 35	0 18	1 1	9 49	2 30	23 42	0 27	8 46	2 19	33 31	10 59	9 14	9 5	5 13		n.a.
S 24	12 57	14 22	1n 3	18 52	0 17	21 55	1 32	13 58	0 36	0 12	1 1	9 47	2 30	23 42	0 27	8 46	2 19	33 31	10 59	9 14	9 4	5 10		n.a.
M25	13 18	20 14	2 20	18 45	0 2	22 12	1 33	14 15	0 36	0 7	1 1	9 45	2 30	23 42	0 27	8 46	2 19	33 31	10 59	9 13	9 3	5 7		n.a.
T 26	13 40	24 48	3 26	18 34	0n15	22 30	1 34	14 31	0 37	0 2	1 1	9 44	2 30	23 42	0 27	8 47	2 19	33 31	10 59	9 13	9 2	5 3		n.a.
W27	14 0	27 46	4 18	18 19	0 33	22 46	1 35	14 48	0 37	0 s 3	1 1	9 42	2 30	23 43	0 27	8 47	2 19	33 31	10 58	9 12	9 0	5 0		n.a.
T 28	14 21	28 59	4 53	18 1	0 51	23 2	1 36	15 5	0 38	0 8	1 1	9 40	2 31	23 43	0 27	8 47	2 19	33 31	10 58	9 12	8 59	4 56		n.a.
F 29	14 41	28 30	5 13	17 39	1 10	23 17	1 37	15 21	0 39	0 13	1 1	9 38	2 31	23 43	0 27	8 48	2 19	33 31	10 58	9 11	8 58	4 53		n.a.
S 30	15 s 1	26n31	5n16	17 s14	1n29	23 s32	1 s38	15 s37	0 s39	0 s18	1n 1	9n37	2n31	23 s44	0 s27	8 s48	2 s19	33 s31	10 s58	9n10	8n57	4n49		n.a.

Julian Day Number = 305287.5, Delta T = 29h09m44s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'45, Lahiri = -57°14'45 Julian Calendar 1 Nov. 3878 BCE == Greg. Calendar 1 Oct. 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3878 BCE
geocentric

DECEMBER 3878 BCE (-3877) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 36 37	10♏25'30	9♌13	21°R 2	7♐22	10♏ 7	3♎13	11♍57	15♐32	13°R27	10♐51	22°D59	22♈20	23♍49	n.a.	S 1
M 2	2 40 33	11°26'27	21°19	20♏16	8°36	10°55	3°26	12° 2	15°34	13♓26	10°52	22♈59	22°17	23°56	n.a.	M 2
T 3	2 44 30	12°27'22	3♍14	19°22	9°50	11°42	3°38	12° 6	15°37	13°26	10°54	23° 0	22°14	24° 3	n.a.	T 3
W 4	2 48 26	13°28'16	15° 3	18°20	11° 4	12°29	3°50	12°11	15°40	13°25	10°55	23° 2	22°11	24° 9	n.a.	W 4
T 5	2 52 23	14°29'08	26°51	17°12	12°18	13°16	4° 2	12°15	15°44	13°24	10°57	23° 3	22° 8	24°16	n.a.	T 5
F 6	2 56 19	15°30'00	8♎41	16° 1	13°32	14° 4	4°14	12°19	15°47	13°24	10°58	23° 5	22° 5	24°23	n.a.	F 6
S 7	3 0 16	16°30'50	20°38	14°49	14°46	14°51	4°26	12°24	15°50	13°23	11° 0	23°R 6	22° 1	24°29	n.a.	S 7
S 8	3 4 13	17°31'38	2♏43	13°37	15°59	15°38	4°38	12°28	15°53	13°23	11° 2	23° 5	21°58	24°36	n.a.	S 8
M 9	3 8 9	18°32'25	15° 0	12°27	17°13	16°25	4°50	12°32	15°56	13°22	11° 3	23° 3	21°55	24°43	n.a.	M 9
T 10	3 12 6	19°33'10	27°30	11°22	18°27	17°13	5° 1	12°36	15°59	13°22	11° 5	23° 0	21°52	24°49	n.a.	T 10
W11	3 16 2	20°33'53	10♐13	10°22	19°41	18° 0	5°13	12°40	16° 2	13°21	11° 6	22°56	21°49	24°56	n.a.	W11
T 12	3 19 59	21°34'35	23° 9	9°28	20°54	18°47	5°24	12°44	16° 5	13°21	11° 8	22°52	21°45	25° 3	n.a.	T 12
F 13	3 23 55	22°35'15	6♑19	8°42	22° 8	19°34	5°36	12°48	16° 9	13°20	11°10	22°47	21°42	25° 9	n.a.	F 13
S 14	3 27 52	23°35'53	19°42	8° 4	23°21	20°22	5°47	12°51	16°12	13°20	11°11	22°42	21°39	25°16	n.a.	S 14
S 15	3 31 48	24°36'28	3♒17	7°33	24°35	21° 9	5°59	12°55	16°15	13°20	11°13	22°39	21°36	25°23	n.a.	S 15
M16	3 35 45	25°37'02	17° 4	7°10	25°48	21°56	6°10	12°58	16°18	13°19	11°14	22°37	21°33	25°29	n.a.	M16
T 17	3 39 42	26°37'33	1♓ 3	6°55	27° 2	22°43	6°21	13° 2	16°22	13°19	11°16	22°D37	21°30	25°36	n.a.	T 17
W18	3 43 38	27°38'02	15°13	6°48	28°15	23°30	6°32	13° 5	16°25	13°19	11°18	22°38	21°26	25°43	n.a.	W18
T 19	3 47 35	28°38'29	29°32	6°D48	29°28	24°17	6°43	13° 8	16°28	13°19	11°19	22°40	21°23	25°49	n.a.	T 19
F 20	3 51 31	29°38'54	13♈59	6°54	0♑42	25° 5	6°54	13°12	16°32	13°18	11°21	22°41	21°20	25°56	n.a.	F 20
S 21	3 55 28	0♐39'16	28°28	7° 7	1°55	25°52	7° 4	13°15	16°35	13°18	11°23	22°R41	21°17	26° 3	n.a.	S 21
S 22	3 59 24	1°39'36	12♉57	7°26	3° 8	26°39	7°15	13°18	16°38	13°18	11°24	22°39	21°14	26° 9	n.a.	S 22
M23	4 3 21	2°39'54	27°18	7°50	4°21	27°26	7°26	13°21	16°42	13°18	11°26	22°36	21°10	26°16	n.a.	M23
T 24	4 7 18	3°40'11	11♊27	8°20	5°34	28°13	7°36	13°23	16°45	13°D18	11°28	22°30	21° 7	26°23	n.a.	T 24
W25	4 11 14	4°40'25	25°19	8°54	6°47	29° 0	7°47	13°26	16°48	13°18	11°29	22°23	21° 4	26°29	n.a.	W25
T 26	4 15 11	5°40'37	8♋49	9°33	8° 0	29°47	7°57	13°29	16°52	13°18	11°31	22°16	21° 1	26°36	n.a.	T 26
F 27	4 19 7	6°40'48	21°57	10°16	9°13	0♐34	8° 7	13°31	16°55	13°18	11°33	22° 9	20°58	26°42	n.a.	F 27
S 28	4 23 4	7°40'56	4♌43	11° 2	10°26	1°21	8°17	13°34	16°58	13°18	11°34	22° 2	20°55	26°49	n.a.	S 28
S 29	4 27 0	8°41'03	17° 8	11°52	11°38	2° 8	8°27	13°36	17° 2	13°19	11°36	21°58	20°51	26°56	n.a.	S 29
M30	4 30 57	9°41'07	29°17	12°46	12°51	2°55	8°37	13°39	17° 5	13°19	11°38	21°55	20°48	27° 2	n.a.	M30
T 31	4 34 53	10♐41'10	11♍14	13♏42	14♑ 4	3♐42	8♎46	13♍41	17♐ 9	13♓19	11♐40	21°D55	20♈45	27♍ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	15s21	23n18	5n 4	16s46	1n48	23s45	1s39	15s53	0s40	0s23	1n 1	9n35	2n31	23s44	0s27	8s48	2s19	33s31	10s58	9n10	8n56	4n46			n.a.
M 2	15 40	19 10	4 39	16 16	2 7	23 58	1 39	16 9	0 40	0 28	1 1	9 33	2 31	23 44	0 27	8 48	2 19	33 32	10 58	9 10	8 54	4 43			n.a.
T 3	16 0	14 20	4 2	15 44	2 25	24 11	1 40	16 24	0 41	0 33	1 1	9 32	2 32	23 45	0 27	8 49	2 19	33 32	10 58	9 11	8 53	4 39			n.a.
W 4	16 19	9 1	3 15	15 10	2 42	24 22	1 41	16 40	0 42	0 38	1 1	9 30	2 32	23 45	0 27	8 49	2 18	33 32	10 58	9 11	8 52	4 36			n.a.
T 5	16 37	3 25	2 20	14 37	2 57	24 33	1 41	16 55	0 42	0 43	1 1	9 29	2 32	23 45	0 27	8 49	2 18	33 32	10 58	9 12	8 51	4 32			n.a.
F 6	16 56	2s20	1 19	14 3	3 10	24 44	1 41	17 10	0 43	0 48	1 1	9 27	2 32	23 46	0 27	8 49	2 18	33 32	10 58	9 13	8 50	4 29			n.a.
S 7	17 14	8 4	0 14	13 31	3 21	24 53	1 42	17 25	0 43	0 53	1 1	9 26	2 32	23 46	0 27	8 49	2 18	33 32	10 58	9 13	8 48	4 25			n.a.
S 8	17 31	13 34	0s53	13 1	3 30	25 2	1 42	17 40	0 44	0 58	1 1	9 24	2 33	23 46	0 27	8 49	2 18	33 33	10 57	9 13	8 47	4 22			n.a.
M 9	17 49	18 39	1 58	12 33	3 37	25 10	1 42	17 55	0 44	1 2	1 1	9 23	2 33	23 47	0 27	8 50	2 18	33 33	10 57	9 12	8 46	4 19			n.a.
T 10	18 6	23 1	2 58	12 9	3 42	25 17	1 42	18 9	0 45	1 7	1 1	9 21	2 33	23 47	0 27	8 50	2 18	33 33	10 57	9 11	8 45	4 15			n.a.
W11	18 23	26 23	3 50	11 48	3 44	25 23	1 42	18 23	0 46	1 12	1 1	9 20	2 33	23 47	0 27	8 50	2 18	33 33	10 57	9 9	8 43	4 12			n.a.
T 12	18 39	28 26	4 32	11 30	3 44	25 29	1 42	18 37	0 46	1 17	1 1	9 19	2 33	23 48	0 27	8 50	2 18	33 33	10 57	9 8	8 42	4 8			n.a.
F 13	18 55	28 56	5 0	11 17	3 43	25 33	1 42	18 51	0 47	1 21	1 1	9 17	2 34	23 48	0 27	8 50	2 18	33 34	10 57	9 6	8 41	4 5			n.a.
S 14	19 11	27 45	5 12	11 7	3 40	25 37	1 42	19 5	0 47	1 26	1 1	9 16	2 34	23 48	0 27	8 50	2 18	33 34	10 57	9 4	8 40	4 1			n.a.
S 15	19 26	24 55	5 7	11 2	3 35	25 41	1 42	19 18	0 48	1 30	1 1	9 15	2 34	23 49	0 27	8 50	2 18	33 34	10 57	9 3	8 39	3 58			n.a.
M16	19 41	20 39	4 45	11 0	3 29	25 43	1 42	19 31	0 48	1 35	1 1	9 14	2 34	23 49	0 27	8 50	2 18	33 34	10 57	9 2	8 37	3 55			n.a.
T 17	19 56	15 12	4 5	11 2	3 22	25 45	1 41	19 44	0 49	1 39	1 1	9 13	2 35	23 49	0 27	8 50	2 18	33 34	10 57	9 2	8 36	3 51			n.a.
W18	20 10	8 53	3 10	11 7	3 14	25 46	1 41	19 57	0 49	1 44	1 1	9 12	2 35	23 50	0 27	8 50	2 17	33 35	10 57	9 2	8 35	3 48			n.a.
T 19	20 24	2 3	2 3	11 15	3 5	25 46	1 40	20 10	0 50	1 48	1 1	9 10	2 35	23 50	0 27	8 50	2 17	33 35	10 57	9 3	8 34	3 44			n.a.
F 20	20 38	4n56	0 47	11 26	2 56	25 45	1 39	20 22	0 50	1 53	1 1	9 9	2 35	23 50	0 27	8 50	2 17	33 35	10 57	9 3	8 32	3 41			n.a.
S 21	20 51	11 43	0n31	11 39	2 46	25 44	1 39	20 34	0 51	1 57	1 1	9 8	2 36	23 51	0 27	8 50	2 17	33 35	10 57	9 3	8 31	3 37			n.a.
S 22	21 3	17 52	1 48	11 55	2 36	25 41	1 38	20 46	0 51	2 1	1 1	9 7	2 36	23 51	0 27	8 50	2 17	33 36	10 57	9 3	8 30	3 34			n.a.
M23	21 16	22 58	2 57	12 12	2 26	25 38	1 37	20 58	0 52	2 5	1 1	9 7	2 36	23 51	0 27	8 50	2 17	33 36	10 57	9 1	8 29	3 30			n.a.
T 24	21 28	26 38	3 54	12 32	2 16	25 34	1 36	21 9	0 52	2 10	1 2	9 6	2 36	23 52	0 27	8 50	2 17	33 36	10 57	8 59	8 28	3 27			n.a.
W25	21 39	28 36	4 35	12 53	2 5	25 30	1 35	21 20	0 53	2 14	1 2	9 5	2 36	23 52	0 27	8 50	2 17	33 36	10 57	8 57	8 26	3 24			n.a.
T 26	21 50	28 47	5 0	13 16	1 55	25 25	1 34	21 31	0 53	2 18	1 2	9 4	2 37	23 53	0 27	8 50	2 17	33 37	10 57	8 54	8 25	3 20			n.a.
F 27	22 1	27 19	5 9	13 39	1 44	25 18	1 33	21 42	0 54	2 22	1 2	9 3	2 37	23 53	0 27	8 50	2 17	33 37	10 57	8 51	8 24	3 17			n.a.
S 28	22 11	24 28	5 1	14 4	1 34	25 11	1 31	21 52	0 54	2 26	1 2	9 2	2 37	23 53	0 27	8 50	2 17	33 37	10 57	8 49	8 23	3 13			n.a.
S 29	22 21	20 33	4 40	14 30	1 23	25 4	1 30	22 3	0 54	2 30	1 2	9 2	2 37	23 54	0 27	8 49	2 17	33 38	10 57	8 47	8 21	3 10			n.a.
M30	22 31	15 51	4 6	14 56	1 13	24 55	1 29	22 13	0 55	2 34	1 2	9 1	2 38	23 54	0 27	8 49	2 16	33 38	10 57	8 46	8 20	3 6			n.a.
T 31	22s40	10n39	3n22	15s24	1n 2	24s46	1s27	22s22	0s55	2s38	1n 2	9n 0	2n38	23s54	0s27	8s49	2s16	33s38	10s57	8n46	8n19	3n 3			n.a.

Julian Day Number = 305317.5, Delta T = 29h09m41s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'41, Lahiri = -57°14'41 Julian Calendar 1 Dec. 3878 BCE == Greg. Calendar 31 Oct. 3878 BCE

The year -3877 astronomical counting style corresponds to year 3878 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

JANUARY 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 50	11♐41'11	23♍ 3	14♏41	15♑16	4♐29	8♎56	13♍43	17♐12	13♓19	11♐41	21♈55	20♈42	27♍16	n.a.	W 1
T 2	4 42 47	12°41'09	4♎52	15°43	16°29	5°16	9° 6	13°45	17°16	13°19	11°43	21°57	20°39	27°22	n.a.	T 2
F 3	4 46 43	13°41'06	16°43	16°47	17°41	6° 2	9°15	13°47	17°19	13°20	11°45	21°R58	20°36	27°29	n.a.	F 3
S 4	4 50 40	14°41'01	28°44	17°53	18°53	6°49	9°24	13°49	17°22	13°20	11°46	21°57	20°32	27°36	n.a.	S 4
S 5	4 54 36	15°40'54	10♏56	19° 2	20° 6	7°36	9°33	13°50	17°26	13°21	11°48	21°55	20°29	27°42	n.a.	S 5
M 6	4 58 33	16°40'45	23°25	20°13	21°18	8°23	9°42	13°52	17°29	13°21	11°50	21°51	20°26	27°49	n.a.	M 6
T 7	5 2 29	17°40'34	6♐11	21°25	22°30	9°10	9°51	13°53	17°33	13°21	11°51	21°44	20°23	27°56	n.a.	T 7
W 8	5 6 26	18°40'21	19°14	22°40	23°42	9°56	10° 0	13°55	17°36	13°22	11°53	21°36	20°20	28° 2	n.a.	W 8
T 9	5 10 22	19°40'06	2♑35	23°56	24°54	10°43	10° 9	13°56	17°40	13°22	11°55	21°25	20°16	28° 9	n.a.	T 9
F 10	5 14 19	20°39'48	16°10	25°14	26° 6	11°30	10°17	13°57	17°43	13°23	11°56	21°15	20°13	28°16	n.a.	F 10
S 11	5 18 15	21°39'28	29°58	26°34	27°18	12°16	10°26	13°59	17°46	13°24	11°58	21° 6	20°10	28°22	n.a.	S 11
S 12	5 22 12	22°39'05	13♒53	27°55	28°29	13° 3	10°34	14° 0	17°50	13°24	12° 0	20°58	20° 7	28°29	n.a.	S 12
M13	5 26 9	23°38'40	27°55	29°17	29°41	13°50	10°42	14° 1	17°53	13°25	12° 1	20°53	20° 4	28°36	n.a.	M13
T 14	5 30 5	24°38'12	12♓ 0	0♐41	0♒52	14°36	10°50	14° 1	17°57	13°26	12° 3	20°50	20° 1	28°42	n.a.	T 14
W15	5 34 2	25°37'42	26° 6	2° 7	2° 4	15°23	10°58	14° 2	18° 0	13°26	12° 5	20°D50	19°57	28°49	n.a.	W15
T 16	5 37 58	26°37'08	10♈13	3°34	3°15	16° 9	11° 6	14° 3	18° 4	13°27	12° 6	20°50	19°54	28°56	n.a.	T 16
F 17	5 41 55	27°36'33	24°19	5° 2	4°26	16°56	11°13	14° 3	18° 7	13°28	12° 8	20°R50	19°51	29° 2	n.a.	F 17
S 18	5 45 51	28°35'55	8♉24	6°32	5°38	17°42	11°21	14° 4	18°10	13°29	12°10	20°49	19°48	29° 9	n.a.	S 18
S 19	5 49 48	29°35'14	22°25	8° 3	6°49	18°28	11°28	14° 4	18°14	13°30	12°11	20°45	19°45	29°16	n.a.	S 19
M20	5 53 44	0♑34'31	6♊20	9°36	8° 0	19°15	11°35	14° 4	18°17	13°30	12°13	20°39	19°42	29°22	n.a.	M20
T 21	5 57 41	1°33'45	20° 5	11°10	9°10	20° 1	11°42	14° 5	18°21	13°31	12°15	20°30	19°38	29°29	n.a.	T 21
W22	6 1 37	2°32'58	3♋38	12°45	10°21	20°47	11°49	14°R 5	18°24	13°32	12°16	20°19	19°35	29°36	n.a.	W22
T 23	6 5 34	3°32'08	16°54	14°21	11°32	21°33	11°56	14° 5	18°27	13°33	12°18	20° 7	19°32	29°42	n.a.	T 23
F 24	6 9 31	4°31'15	29°53	15°59	12°42	22°20	12° 2	14° 4	18°31	13°34	12°19	19°55	19°29	29°49	n.a.	F 24
S 25	6 13 27	5°30'21	12♌34	17°38	13°53	23° 6	12° 9	14° 4	18°34	13°35	12°21	19°44	19°26	29°56	n.a.	S 25
S 26	6 17 24	6°29'24	24°57	19°19	15° 3	23°52	12°15	14° 4	18°37	13°36	12°22	19°35	19°22	0♎ 2	n.a.	S 26
M27	6 21 20	7°28'25	7♍ 6	21° 1	16°13	24°38	12°21	14° 3	18°40	13°37	12°24	19°29	19°19	0° 9	n.a.	M27
T 28	6 25 17	8°27'24	19° 3	22°44	17°23	25°24	12°27	14° 3	18°44	13°39	12°26	19°25	19°16	0°16	n.a.	T 28
W29	6 29 13	9°26'21	0♎53	24°28	18°33	26°10	12°33	14° 2	18°47	13°40	12°27	19°24	19°13	0°22	n.a.	W29
T 30	6 33 10	10°25'16	12°41	26°14	19°43	26°56	12°39	14° 2	18°50	13°41	12°29	19°24	19°10	0°29	n.a.	T 30
F 31	6 37 6	11♑24'09	24♎34	28♐ 2	20♒52	27♐42	12♎44	14♍ 1	18♐54	13♓42	12♐30	19♈24	19♈ 7	0♎36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s48	5n 6	2n29	15s51	0n52	24s36	1s25	22s32	0s56	2s41	1n 2	9n 0	2n38	23s55	0s27	8s49	2s16	33s38	10s57	8n46	8n18	2n59			n.a.
T 2	22 56	0s36	1 31	16 19	0 42	24 26	1 24	22 41	0 56	2 45	1 2	8 59	2 38	23 55	0 27	8 49	2 16	33 39	10 57	8 46	8 17	2 56			n.a.
F 3	23 4	6 19	0 28	16 47	0 33	24 15	1 22	22 50	0 57	2 49	1 2	8 59	2 39	23 55	0 27	8 49	2 16	33 39	10 57	8 47	8 15	2 52			n.a.
S 4	23 11	11 53	0s36	17 16	0 23	24 3	1 20	22 59	0 57	2 53	1 2	8 58	2 39	23 56	0 27	8 48	2 16	33 39	10 57	8 47	8 14	2 49			n.a.
S 5	23 18	17 6	1 40	17 44	0 14	23 50	1 18	23 7	0 57	2 56	1 2	8 58	2 39	23 56	0 27	8 48	2 16	33 40	10 57	8 46	8 13	2 46			n.a.
M 6	23 24	21 43	2 40	18 13	0 5	23 37	1 16	23 15	0 58	3 0	1 2	8 57	2 39	23 56	0 27	8 48	2 16	33 40	10 57	8 44	8 12	2 42			n.a.
T 7	23 30	25 26	3 34	18 41	0s 4	23 23	1 14	23 23	0 58	3 3	1 2	8 57	2 40	23 57	0 27	8 48	2 16	33 40	10 58	8 42	8 10	2 39			n.a.
W 8	23 36	27 55	4 18	19 9	0 13	23 8	1 12	23 31	0 59	3 7	1 2	8 57	2 40	23 57	0 27	8 47	2 16	33 41	10 58	8 38	8 9	2 35			n.a.
T 9	23 41	28 52	4 48	19 37	0 21	22 53	1 10	23 38	0 59	3 10	1 2	8 56	2 40	23 57	0 27	8 47	2 16	33 41	10 58	8 35	8 8	2 32			n.a.
F 10	23 45	28 6	5 3	20 4	0 29	22 37	1 7	23 46	0 59	3 14	1 2	8 56	2 41	23 58	0 27	8 47	2 16	33 41	10 58	8 31	8 7	2 28			n.a.
S 11	23 49	25 36	5 0	20 31	0 37	22 20	1 5	23 52	1 0	3 17	1 3	8 56	2 41	23 58	0 27	8 47	2 16	33 42	10 58	8 27	8 6	2 25			n.a.
S 12	23 53	21 34	4 40	20 58	0 45	22 3	1 3	23 59	1 0	3 20	1 3	8 56	2 41	23 58	0 27	8 46	2 15	33 42	10 58	8 24	8 4	2 21			n.a.
M13	23 56	16 19	4 3	21 24	0 52	21 45	1 0	24 5	1 1	3 23	1 3	8 56	2 41	23 59	0 27	8 46	2 15	33 42	10 58	8 22	8 3	2 18			n.a.
T 14	23 59	10 11	3 11	21 49	0 59	21 27	0 57	24 11	1 1	3 27	1 3	8 55	2 42	23 59	0 27	8 46	2 15	33 43	10 58	8 21	8 2	2 14			n.a.
W15	24 1	3 32	2 8	22 13	1 6	21 8	0 55	24 17	1 1	3 30	1 3	8 55	2 42	23 59	0 27	8 45	2 15	33 43	10 58	8 21	8 1	2 11			n.a.
T 16	24 3	3n18	0 56	22 37	1 12	20 48	0 52	24 22	1 2	3 33	1 3	8 55	2 42	24 0	0 27	8 45	2 15	33 43	10 58	8 21	7 59	2 7			n.a.
F 17	24 4	9 58	0n19	23 0	1 18	20 28	0 49	24 28	1 2	3 36	1 3	8 55	2 42	24 0	0 27	8 44	2 15	33 44	10 59	8 21	7 58	2 4			n.a.
S 18	24 5	16 8	1 32	23 22	1 24	20 8	0 46	24 33	1 2	3 39	1 3	8 55	2 43	24 0	0 27	8 44	2 15	33 44	10 59	8 21	7 57	2 0			n.a.
S 19	24 6	21 26	2 39	23 43	1 29	19 47	0 43	24 37	1 3	3 41	1 3	8 56	2 43	24 1	0 27	8 44	2 15	33 44	10 59	8 19	7 56	1 57			n.a.
M20	24 5	25 31	3 37	24 3	1 34	19 25	0 40	24 42	1 3	3 44	1 3	8 56	2 43	24 1	0 27	8 43	2 15	33 45	10 59	8 17	7 54	1 53			n.a.
T 21	24 5	28 2	4 20	24 21	1 38	19 3	0 37	24 46	1 3	3 47	1 3	8 56	2 43	24 1	0 27	8 43	2 15	33 45	10 59	8 13	7 53	1 50			n.a.
W22	24 4	28 51	4 49	24 39	1 43	18 40	0 34	24 49	1 4	3 50	1 3	8 56	2 44	24 2	0 27	8 42	2 15	33 46	10 59	8 9	7 52	1 47			n.a.
T 23	24 3	27 58	5 1	24 55	1 46	18 17	0 31	24 53	1 4	3 52	1 3	8 56	2 44	24 2	0 27	8 42	2 15	33 46	10 59	8 4	7 51	1 43			n.a.
F 24	24 1	25 33	4 57	25 9	1 50	17 54	0 28	24 56	1 4	3 55	1 4	8 57	2 44	24 2	0 27	8 41	2 15	33 46	10 59	8 0	7 50	1 40			n.a.
S 25	23 58	21 56	4 38	25 22	1 53	17 30	0 24	24 59	1 4	3 57	1 4	8 57	2 44	24 3	0 27	8 41	2 14	33 47	11 0	7 55	7 48	1 36			n.a.
S 26	23 56	17 25	4 6	25 34	1 55	17 6	0 21	25 2	1 5	4 0	1 4	8 57	2 45	24 3	0 27	8 40	2 14	33 47	11 0	7 52	7 47	1 33			n.a.
M27	23 53	12 17	3 24	25 44	1 58	16 41	0 18	25 4	1 5	4 2	1 4	8 58	2 45	24 3	0 27	8 40	2 14	33 47	11 0	7 50	7 46	1 29			n.a.
T 28	23 49	6 47	2 33	25 52	1 59	16 16	0 14	25 6	1 5	4 5	1 4	8 58	2 45	24 3	0 27	8 39	2 14	33 48	11 0	7 48	7 45	1 26			n.a.
W29	23 45	1 7	1 37	25 59	2 0	15 51	0 10	25 8	1 6	4 7	1 4	8 59	2 45	24 4	0 27	8 39	2 14	33 48	11 0	7 48	7 43	1 22			n.a.
T 30	23 40	4s36	0 36	26 4	2 1	15 25	0 7	25 9	1 6	4 9	1 4	8 59	2 46	24 4	0 27	8 38	2 14	33 49	11 0	7 47	7 42	1 19			n.a.
F 31	23s35	10s12	0s27	26s 6	2s 2	14s59	0s 3	25s11	1s 6	4s11	1n 4	9n 0	2n46	24s 4	0s27	8s38	2s14	33s49	11s 1	7n47	7n41	1n15			n.a.

Julian Day Number = 305348.5, Delta T = 29h09m38s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'37, Lahiri = -57°14'37 Julian Calendar 1 Jan. 3877 BCE == Greg. Calendar 1 Dec. 3878 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

FEBRUARY 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 3	12♉23'00	6♏35	29♐51	22♒ 2	28♐28	12♎50	14°R 0	18♐57	13♓43	12♐32	19°R23	19♈ 3	0♎42	n.a.	S 1
S 2	6 44 59	13°21'50	18°52	1♉41	23°11	29°14	12°55	13♍59	19° 0	13°45	12°33	19♈20	19° 0	0°49	n.a.	S 2
M 3	6 48 56	14°20'37	1♐26	3°33	24°21	29°59	13° 0	13°58	19° 3	13°46	12°35	19°15	18°57	0°55	n.a.	M 3
T 4	6 52 52	15°19'22	14°23	5°26	25°30	0♉45	13° 5	13°57	19° 6	13°47	12°36	19° 7	18°54	1° 2	n.a.	T 4
W 5	6 56 49	16°18'05	27°42	7°20	26°39	1°31	13° 9	13°55	19°10	13°49	12°38	18°56	18°51	1° 9	n.a.	W 5
T 6	7 0 46	17°16'46	11♉23	9°16	27°48	2°17	13°14	13°54	19°13	13°50	12°39	18°44	18°48	1°15	n.a.	T 6
F 7	7 4 42	18°15'25	25°23	11°13	28°56	3° 2	13°18	13°53	19°16	13°51	12°41	18°32	18°44	1°22	n.a.	F 7
S 8	7 8 39	19°14'02	9♒37	13°12	0♓ 5	3°48	13°22	13°51	19°19	13°53	12°42	18°20	18°41	1°29	n.a.	S 8
S 9	7 12 35	20°12'36	23°59	15°12	1°13	4°34	13°26	13°49	19°22	13°54	12°43	18°11	18°38	1°35	n.a.	S 9
M10	7 16 32	21°11'08	8♓24	17°13	2°22	5°19	13°30	13°48	19°25	13°56	12°45	18° 4	18°35	1°42	n.a.	M10
T 11	7 20 28	22° 9'38	22°46	19°16	3°30	6° 4	13°34	13°46	19°28	13°57	12°46	18° 1	18°32	1°49	n.a.	T 11
W12	7 24 25	23° 8'05	7♈ 2	21°19	4°38	6°50	13°37	13°44	19°31	13°59	12°47	17°59	18°28	1°55	n.a.	W12
T 13	7 28 21	24° 6'30	21°11	23°24	5°45	7°35	13°41	13°42	19°34	14° 0	12°49	17°59	18°25	2° 2	n.a.	T 13
F 14	7 32 18	25° 4'52	5♉10	25°29	6°53	8°21	13°44	13°40	19°37	14° 2	12°50	17°59	18°22	2° 9	n.a.	F 14
S 15	7 36 14	26° 3'12	19° 0	27°35	8° 0	9° 6	13°47	13°38	19°40	14° 4	12°51	17°57	18°19	2°15	n.a.	S 15
S 16	7 40 11	27° 1'30	2♊40	29°42	9° 8	9°51	13°49	13°35	19°43	14° 5	12°53	17°54	18°16	2°22	n.a.	S 16
M17	7 44 7	27°59'45	16°11	1♒49	10°15	10°36	13°52	13°33	19°46	14° 7	12°54	17°47	18°13	2°29	n.a.	M17
T 18	7 48 4	28°57'58	29°32	3°56	11°22	11°21	13°54	13°31	19°49	14° 9	12°55	17°38	18° 9	2°35	n.a.	T 18
W19	7 52 0	29°56'09	12♋41	6° 2	12°28	12° 6	13°57	13°28	19°51	14°10	12°57	17°26	18° 6	2°42	n.a.	W19
T 20	7 55 57	0♒54'18	25°37	8° 8	13°35	12°51	13°59	13°26	19°54	14°12	12°58	17°14	18° 3	2°49	n.a.	T 20
F 21	7 59 54	1°52'25	8♌20	10°14	14°41	13°36	14° 0	13°23	19°57	14°14	12°59	17° 1	18° 0	2°55	n.a.	F 21
S 22	8 3 50	2°50'30	20°49	12°18	15°47	14°21	14° 2	13°20	20° 0	14°16	13° 0	16°50	17°57	3° 2	n.a.	S 22
S 23	8 7 47	3°48'33	3♍ 4	14°21	16°53	15° 6	14° 4	13°17	20° 2	14°17	13° 1	16°41	17°54	3° 9	n.a.	S 23
M24	8 11 43	4°46'34	15° 7	16°22	17°58	15°51	14° 5	13°15	20° 5	14°19	13° 2	16°34	17°50	3°15	n.a.	M24
T 25	8 15 40	5°44'34	27° 2	18°21	19° 4	16°36	14° 6	13°12	20° 8	14°21	13° 4	16°30	17°47	3°22	n.a.	T 25
W26	8 19 36	6°42'32	8♎51	20°17	20° 9	17°20	14° 7	13° 9	20°10	14°23	13° 5	16°28	17°44	3°28	n.a.	W26
T 27	8 23 33	7°40'28	20°39	22°11	21°14	18° 5	14° 8	13° 5	20°13	14°25	13° 6	16°D28	17°41	3°35	n.a.	T 27
F 28	8 27 29	8°38'23	2♏31	24° 2	22°19	18°50	14° 8	13° 2	20°15	14°27	13° 7	16°29	17°38	3°42	n.a.	F 28
S 29	8 31 26	9♒36'16	14♏32	25♒50	23♓23	19♉34	14♎ 9	12♍59	20♐18	14♓28	13♐ 8	16°R29	17♈34	3♎48	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s30	15s30	1s30	26s 7	2s 1	14s32	0n 0	25s11	1s 6	4s13	1n 4	9n 0	2n46	24s 5	0s27	8s37	2s14	33s49	11s 1	7n47	7n40	1n12		n.a.
S 2	23 24	20 17	2 29	26 6	2 1	14 6	0 4	25 12	1 7	4 15	1 4	9 1	2 46	24 5	0 27	8 37	2 14	33 50	11 1	7 46	7 38	1 8		n.a.
M 3	23 18	24 19	3 23	26 2	1 59	13 38	0 8	25 12	1 7	4 17	1 4	9 1	2 47	24 5	0 27	8 36	2 14	33 50	11 1	7 44	7 37	1 5		n.a.
T 4	23 11	27 15	4 7	25 56	1 58	13 11	0 12	25 13	1 7	4 19	1 4	9 2	2 47	24 5	0 27	8 36	2 14	33 51	11 1	7 41	7 36	1 1		n.a.
W 5	23 4	28 45	4 40	25 48	1 55	12 44	0 16	25 12	1 7	4 21	1 5	9 3	2 47	24 6	0 28	8 35	2 14	33 51	11 2	7 37	7 35	0 58		n.a.
T 6	22 57	28 32	4 58	25 38	1 52	12 16	0 20	25 12	1 7	4 22	1 5	9 4	2 47	24 6	0 28	8 34	2 14	33 51	11 2	7 32	7 33	0 54		n.a.
F 7	22 49	26 31	4 58	25 25	1 49	11 48	0 24	25 11	1 8	4 24	1 5	9 4	2 47	24 6	0 28	8 34	2 14	33 52	11 2	7 27	7 32	0 51		n.a.
S 8	22 40	22 49	4 40	25 9	1 45	11 19	0 28	25 10	1 8	4 26	1 5	9 5	2 48	24 7	0 28	8 33	2 13	33 52	11 2	7 23	7 31	0 47		n.a.
S 9	22 32	17 43	4 4	24 52	1 40	10 51	0 32	25 9	1 8	4 27	1 5	9 6	2 48	24 7	0 28	8 32	2 13	33 53	11 2	7 19	7 30	0 44		n.a.
M10	22 22	11 36	3 13	24 31	1 35	10 22	0 36	25 7	1 8	4 29	1 5	9 7	2 48	24 7	0 28	8 32	2 13	33 53	11 3	7 17	7 28	0 40		n.a.
T 11	22 13	4 55	2 9	24 8	1 29	9 53	0 40	25 5	1 8	4 30	1 5	9 8	2 48	24 7	0 28	8 31	2 13	33 53	11 3	7 15	7 27	0 37		n.a.
W12	22 3	2n 0	0 58	23 43	1 23	9 24	0 44	25 3	1 9	4 31	1 5	9 9	2 49	24 8	0 28	8 30	2 13	33 54	11 3	7 15	7 26	0 33		n.a.
T 13	21 53	8 44	0n17	23 15	1 15	8 54	0 48	25 1	1 9	4 32	1 5	9 10	2 49	24 8	0 28	8 30	2 13	33 54	11 3	7 14	7 25	0 30		n.a.
F 14	21 42	15 0	1 30	22 44	1 8	8 25	0 52	24 58	1 9	4 34	1 5	9 11	2 49	24 8	0 28	8 29	2 13	33 55	11 3	7 14	7 24	0 26		n.a.
S 15	21 31	20 26	2 36	22 11	1 0	7 55	0 57	24 55	1 9	4 35	1 5	9 12	2 49	24 8	0 28	8 28	2 13	33 55	11 4	7 14	7 22	0 23		n.a.
S 16	21 19	24 44	3 33	21 36	0 51	7 26	1 1	24 52	1 9	4 36	1 6	9 13	2 49	24 9	0 28	8 28	2 13	33 56	11 4	7 12	7 21	0 19		n.a.
M17	21 8	27 37	4 17	20 59	0 42	6 56	1 5	24 49	1 9	4 37	1 6	9 14	2 50	24 9	0 28	8 27	2 13	33 56	11 4	7 10	7 20	0 16		n.a.
T 18	20 56	28 52	4 46	20 19	0 32	6 26	1 9	24 45	1 9	4 38	1 6	9 15	2 50	24 9	0 28	8 26	2 13	33 56	11 4	7 6	7 19	0 12		n.a.
W19	20 43	28 26	5 0	19 38	0 22	5 56	1 14	24 41	1 10	4 38	1 6	9 16	2 50	24 9	0 28	8 26	2 13	33 57	11 5	7 2	7 17	0 9		n.a.
T 20	20 30	26 28	4 57	18 55	0 12	5 26	1 18	24 37	1 10	4 39	1 6	9 18	2 50	24 10	0 28	8 25	2 13	33 57	11 5	6 57	7 16	0 5		n.a.
F 21	20 17	23 11	4 40	18 10	0 1	4 56	1 22	24 32	1 10	4 40	1 6	9 19	2 50	24 10	0 28	8 24	2 13	33 58	11 5	6 52	7 15	0 2		n.a.
S 22	20 3	18 53	4 10	17 25	0n10	4 26	1 26	24 27	1 10	4 40	1 6	9 20	2 51	24 10	0 28	8 23	2 13	33 58	11 5	6 47	7 14	0s 2		n.a.
S 23	19 50	13 53	3 29	16 38	0 21	3 56	1 31	24 22	1 10	4 41	1 6	9 21	2 51	24 10	0 28	8 23	2 13	33 58	11 6	6 44	7 12	0 5		n.a.
M24	19 35	8 26	2 38	15 51	0 33	3 26	1 35	24 17	1 10	4 41	1 6	9 23	2 51	24 11	0 28	8 22	2 13	33 59	11 6	6 41	7 11	0 8		n.a.
T 25	19 21	2 45	1 41	15 3	0 44	2 56	1 39	24 12	1 10	4 42	1 6	9 24	2 51	24 11	0 28	8 21	2 13	33 59	11 6	6 40	7 10	0 12		n.a.
W26	19 6	2s59	0 40	14 15	0 55	2 26	1 44	24 6	1 10	4 42	1 6	9 25	2 51	24 11	0 28	8 20	2 12	34 0	11 6	6 39	7 9	0 15		n.a.
T 27	18 51	8 37	0s22	13 27	1 7	1 55	1 48	24 0	1 10	4 42	1 6	9 27	2 52	24 11	0 28	8 20	2 12	34 0	11 7	6 39	7 7	0 19		n.a.
F 28	18 36	14 0	1 24	12 39	1 18	1 25	1 52	23 54	1 10	4 42	1 7	9 28	2 52	24 12	0 28	8 19	2 12	34 1	11 7	6 39	7 6	0 22		n.a.
S 29	18s20	18s55	2s24	11s52	1n28	0s55	1n56	23s47	1s10	4s42	1n 7	9n30	2n52	24s12	0s28	8s18	2s12	34s 1	11s 7	6n39	7n 5	0s26		n.a.

Julian Day Number = 305379.5, Delta T = 29h09m35s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'33, Lahiri = -57°14'33 Julian Calendar 1 Feb. 3877 BCE == Greg. Calendar 1 Jan. 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

MARCH 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 35 22	10♒34'07	26♏49	27♒35	24♓27	20♉19	14°R 9	12°R56	20♐20	14♓30	13♐ 9	16°R27	17♈31	3♎55	n.a.	S 1
M 2	8 39 19	11°31'57	9♐25	29°16	25°31	21° 3	14♎ 9	12♍52	20°23	14°32	13°10	16♈24	17°28	4° 2	n.a.	M 2
T 3	8 43 15	12°29'46	22°24	0♓54	26°35	21°48	14° 9	12°49	20°25	14°34	13°11	16°18	17°25	4° 8	n.a.	T 3
W 4	8 47 12	13°27'33	5♉50	2°27	27°38	22°32	14° 8	12°46	20°28	14°36	13°12	16°11	17°22	4°15	n.a.	W 4
T 5	8 51 9	14°25'19	19°42	3°57	28°42	23°16	14° 8	12°42	20°30	14°38	13°13	16° 2	17°19	4°22	n.a.	T 5
F 6	8 55 5	15°23'03	3♒57	5°24	29°44	24° 1	14° 7	12°38	20°32	14°40	13°14	15°52	17°15	4°28	n.a.	F 6
S 7	8 59 2	16°20'46	18°31	6°46	0♈47	24°45	14° 6	12°35	20°35	14°42	13°15	15°43	17°12	4°35	n.a.	S 7
S 8	9 2 58	17°18'27	3♓17	8° 4	1°49	25°29	14° 5	12°31	20°37	14°44	13°16	15°35	17° 9	4°42	n.a.	S 8
M 9	9 6 55	18°16'06	18° 5	9°17	2°51	26°13	14° 3	12°27	20°39	14°46	13°17	15°30	17° 6	4°48	n.a.	M 9
T 10	9 10 51	19°13'44	2♈50	10°27	3°53	26°57	14° 2	12°24	20°41	14°48	13°17	15°28	17° 3	4°55	n.a.	T 10
W11	9 14 48	20°11'19	17°25	11°32	4°54	27°41	14° 0	12°20	20°43	14°50	13°18	15°D27	17° 0	5° 2	n.a.	W11
T 12	9 18 44	21° 8'53	1♉45	12°33	5°55	28°25	13°58	12°16	20°45	14°52	13°19	15°28	16°56	5° 8	n.a.	T 12
F 13	9 22 41	22° 6'25	15°50	13°30	6°56	29° 9	13°56	12°12	20°47	14°54	13°20	15°R29	16°53	5°15	n.a.	F 13
S 14	9 26 37	23° 3'56	29°37	14°22	7°56	29°53	13°54	12° 8	20°49	14°57	13°21	15°29	16°50	5°22	n.a.	S 14
S 15	9 30 34	24° 1'25	13♊ 8	15° 9	8°56	0♒37	13°52	12° 4	20°51	14°59	13°21	15°27	16°47	5°28	n.a.	S 15
M16	9 34 31	24°58'52	26°25	15°52	9°56	1°20	13°49	12° 0	20°53	15° 1	13°22	15°23	16°44	5°35	n.a.	M16
T 17	9 38 27	25°56'17	9♋27	16°30	10°55	2° 4	13°46	11°56	20°55	15° 3	13°23	15°17	16°40	5°42	n.a.	T 17
W18	9 42 24	26°53'41	22°16	17° 4	11°54	2°48	13°43	11°52	20°57	15° 5	13°23	15°10	16°37	5°48	n.a.	W18
T 19	9 46 20	27°51'04	4♌52	17°33	12°52	3°31	13°40	11°48	20°59	15° 7	13°24	15° 2	16°34	5°55	n.a.	T 19
F 20	9 50 17	28°48'25	17°17	17°56	13°50	4°15	13°37	11°43	21° 1	15° 9	13°25	14°53	16°31	6° 1	n.a.	F 20
S 21	9 54 13	29°45'45	29°31	18°16	14°48	4°58	13°33	11°39	21° 2	15°12	13°25	14°46	16°28	6° 8	n.a.	S 21
S 22	9 58 10	0♓43'03	11♍36	18°30	15°45	5°41	13°30	11°35	21° 4	15°14	13°26	14°40	16°25	6°15	n.a.	S 22
M23	10 2 6	1°40'21	23°32	18°39	16°41	6°25	13°26	11°31	21° 6	15°16	13°26	14°35	16°21	6°21	n.a.	M23
T 24	10 6 3	2°37'37	5♎23	18°44	17°37	7° 8	13°22	11°26	21° 7	15°18	13°27	14°33	16°18	6°28	n.a.	T 24
W25	10 9 59	3°34'52	17°10	18°R44	18°33	7°51	13°18	11°22	21° 9	15°20	13°27	14°D33	16°15	6°35	n.a.	W25
T 26	10 13 56	4°32'07	28°58	18°39	19°28	8°34	13°13	11°18	21°10	15°23	13°28	14°34	16°12	6°41	n.a.	T 26
F 27	10 17 53	5°29'20	10♏51	18°31	20°23	9°17	13° 9	11°13	21°12	15°25	13°28	14°35	16° 9	6°48	n.a.	F 27
S 28	10 21 49	6°26'33	22°52	18°17	21°17	10° 0	13° 4	11° 9	21°13	15°27	13°29	14°37	16° 5	6°55	n.a.	S 28
S 29	10 25 46	7°23'45	5♐ 8	18° 0	22°10	10°43	12°59	11° 5	21°15	15°29	13°29	14°R38	16° 2	7° 1	n.a.	S 29
M30	10 29 42	8°20'57	17°42	17°40	23° 3	11°26	12°54	11° 0	21°16	15°31	13°30	14°37	15°59	7° 8	n.a.	M30
T 31	10 33 39	9♓18'08	0♉40	17♓15	23♈55	12♒ 9	12♎49	10♍56	21♐17	15♓34	13♐30	14♈35	15♈56	7♎15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s 4	23s11	3s18	11s 6	1n39	0s25	2n 1	23s40	1s10	4s42	1n 7	9n31	2n52	24s12	0s28	8s17	2s12	34s 1	11s 8	6n38	7n 4	0s29			n.a.
M 2	17 48	26 29	4 3	10 21	1 49	0n 4	2 5	23 33	1 11	4 42	1 7	9 32	2 52	24 12	0 28	8 16	2 12	34 2	11 8	6 37	7 2	0 33			n.a.
T 3	17 31	28 30	4 38	9 37	1 58	0 34	2 9	23 26	1 11	4 42	1 7	9 34	2 52	24 12	0 28	8 16	2 12	34 2	11 8	6 35	7 1	0 36			n.a.
W 4	17 14	28 57	4 59	8 54	2 7	1 4	2 13	23 19	1 11	4 42	1 7	9 35	2 52	24 13	0 28	8 15	2 12	34 3	11 8	6 32	7 0	0 40			n.a.
T 5	16 57	27 36	5 3	8 13	2 16	1 33	2 17	23 11	1 11	4 42	1 7	9 37	2 53	24 13	0 28	8 14	2 12	34 3	11 9	6 28	6 59	0 43			n.a.
F 6	16 40	24 28	4 49	7 34	2 24	2 3	2 22	23 3	1 11	4 41	1 7	9 39	2 53	24 13	0 28	8 13	2 12	34 4	11 9	6 24	6 57	0 47			n.a.
S 7	16 22	19 44	4 16	6 56	2 31	2 32	2 26	22 55	1 11	4 41	1 7	9 40	2 53	24 13	0 28	8 12	2 12	34 4	11 9	6 21	6 56	0 50			n.a.
S 8	16 4	13 46	3 26	6 21	2 38	3 1	2 30	22 47	1 11	4 40	1 7	9 42	2 53	24 13	0 28	8 11	2 12	34 4	11 10	6 18	6 55	0 54			n.a.
M 9	15 46	6 59	2 21	5 47	2 43	3 30	2 34	22 38	1 11	4 40	1 7	9 43	2 53	24 14	0 28	8 11	2 12	34 5	11 10	6 16	6 54	0 57			n.a.
T 10	15 28	0n 8	1 7	5 16	2 48	3 59	2 38	22 30	1 11	4 39	1 7	9 45	2 53	24 14	0 28	8 10	2 12	34 5	11 10	6 15	6 52	1 1			n.a.
W11	15 9	7 11	0n11	4 47	2 53	4 28	2 42	22 21	1 11	4 38	1 7	9 46	2 53	24 14	0 28	8 9	2 12	34 6	11 10	6 15	6 51	1 4			n.a.
T 12	14 50	13 45	1 26	4 20	2 56	4 56	2 46	22 12	1 11	4 38	1 7	9 48	2 53	24 14	0 28	8 8	2 12	34 6	11 11	6 15	6 50	1 8			n.a.
F 13	14 31	19 30	2 36	3 55	2 59	5 24	2 50	22 2	1 11	4 37	1 7	9 50	2 54	24 14	0 28	8 7	2 12	34 6	11 11	6 15	6 49	1 11			n.a.
S 14	14 12	24 6	3 34	3 33	3 1	5 52	2 53	21 53	1 11	4 36	1 8	9 51	2 54	24 14	0 28	8 6	2 12	34 7	11 11	6 15	6 47	1 15			n.a.
S 15	13 53	27 18	4 20	3 14	3 1	6 20	2 57	21 43	1 11	4 35	1 8	9 53	2 54	24 15	0 28	8 5	2 12	34 7	11 12	6 15	6 46	1 18			n.a.
M16	13 33	28 53	4 51	2 57	3 1	6 48	3 1	21 33	1 10	4 34	1 8	9 55	2 54	24 15	0 28	8 5	2 12	34 8	11 12	6 13	6 45	1 22			n.a.
T 17	13 13	28 50	5 5	2 43	3 0	7 15	3 4	21 23	1 10	4 32	1 8	9 56	2 54	24 15	0 28	8 4	2 12	34 8	11 12	6 11	6 44	1 25			n.a.
W18	12 53	27 12	5 5	2 32	2 58	7 42	3 8	21 13	1 10	4 31	1 8	9 58	2 54	24 15	0 28	8 3	2 12	34 8	11 13	6 8	6 42	1 29			n.a.
T 19	12 33	24 14	4 49	2 23	2 55	8 9	3 12	21 2	1 10	4 30	1 8	10 0	2 54	24 15	0 29	8 2	2 12	34 9	11 13	6 5	6 41	1 32			n.a.
F 20	12 12	20 11	4 20	2 17	2 51	8 35	3 15	20 52	1 10	4 29	1 8	10 1	2 54	24 15	0 29	8 1	2 12	34 9	11 13	6 1	6 40	1 36			n.a.
S 21	11 52	15 21	3 39	2 15	2 45	9 1	3 18	20 41	1 10	4 27	1 8	10 3	2 54	24 16	0 29	8 0	2 12	34 10	11 14	5 58	6 39	1 39			n.a.
S 22	11 31	10 0	2 49	2 15	2 39	9 27	3 22	20 30	1 10	4 26	1 8	10 5	2 54	24 16	0 29	7 59	2 12	34 10	11 14	5 56	6 37	1 43			n.a.
M23	11 10	4 20	1 51	2 18	2 31	9 52	3 25	20 19	1 10	4 24	1 8	10 7	2 54	24 16	0 29	7 58	2 12	34 10	11 14	5 54	6 36	1 46			n.a.
T 24	10 49	1s26	0 50	2 24	2 23	10 17	3 28	20 7	1 10	4 23	1 8	10 8	2 54	24 16	0 29	7 57	2 12	34 11	11 15	5 53	6 35	1 50			n.a.
W25	10 28	7 9	0s14	2 32	2 13	10 42	3 31	19 56	1 10	4 21	1 8	10 10	2 54	24 16	0 29	7 57	2 12	34 11	11 15	5 53	6 34	1 53			n.a.
T 26	10 7	12 37	1 18	2 44	2 3	11 6	3 34	19 44	1 10	4 19	1 8	10 12	2 54	24 16	0 29	7 56	2 12	34 12	11 15	5 54	6 32	1 57			n.a.
F 27	9 45	17 40	2 18	2 58	1 51	11 30	3 37	19 32	1 10	4 17	1 8	10 13	2 54	24 16	0 29	7 55	2 12	34 12	11 16	5 54	6 31	2 0			n.a.
S 28	9 23	22 6	3 14	3 15	1 39	11 53	3 39	19 20	1 9	4 16	1 8	10 15	2 54	24 16	0 29	7 54	2 11	34 12	11 16	5 55	6 30	2 4			n.a.
S 29	9 2	25 41	4 1	3 34	1 25	12 16	3 42	19 8	1 9	4 14	1 8	10 17	2 54	24 17	0 29	7 53	2 11	34 13	11 16	5 55	6 29	2 7			n.a.
M30	8 40	28 8	4 38	3 55	1 11	12 39	3 44	18 56	1 9	4 12	1 8	10 19	2 54	24 17	0 29	7 52	2 11	34 13	11 16	5 55	6 27	2 11			n.a.
T 31	8s18	29s 9	5s 3	4s19	0n56	13n 1	3n47	18s43	1s 9	4s10	1n 8	10n20	2n54	24s17	0s29	7s51	2s11	34s14	11s17	5n54	6n26	2s14			n.a.

Julian Day Number = 305408.5, Delta T = 29h09m32s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'29, Lahiri = -57°14'29 Julian Calendar 1 March 3877 BCE == Greg. Calendar 30 Jan. 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

APRIL 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 35	10♓15'18	14♉ 4	16°R49	24♈47	12♒52	12°R44	10°R52	21♐18	15♓36	13♐30	14°R32	15♈53	7♎21	n.a.	W 1
T 2	10 41 32	11°12'28	27°56	16♓19	25°38	13°35	12♎39	10♍47	21°20	15°38	13°31	14♈28	15°50	7°28	n.a.	T 2
F 3	10 45 28	12° 9'37	12♒14	15°48	26°28	14°18	12°33	10°43	21°21	15°40	13°31	14°23	15°46	7°35	n.a.	F 3
S 4	10 49 25	13° 6'45	26°55	15°15	27°18	15° 0	12°28	10°39	21°22	15°43	13°31	14°19	15°43	7°41	n.a.	S 4
S 5	10 53 22	14° 3'53	11♓53	14°42	28° 7	15°43	12°22	10°34	21°23	15°45	13°31	14°15	15°40	7°48	n.a.	S 5
M 6	10 57 18	15° 1'00	26°58	14° 8	28°55	16°25	12°16	10°30	21°24	15°47	13°32	14°13	15°37	7°54	n.a.	M 6
T 7	11 1 15	15°58'06	12♈ 1	13°35	29°42	17° 8	12°10	10°26	21°25	15°49	13°32	14°D12	15°34	8° 1	n.a.	T 7
W 8	11 5 11	16°55'12	26°55	13° 2	0♉29	17°50	12° 4	10°21	21°26	15°52	13°32	14°12	15°31	8° 8	n.a.	W 8
T 9	11 9 8	17°52'16	11♉33	12°31	1°15	18°32	11°57	10°17	21°27	15°54	13°32	14°13	15°27	8°14	n.a.	T 9
F 10	11 13 4	18°49'20	25°50	12° 2	2° 0	19°15	11°51	10°13	21°27	15°56	13°32	14°15	15°24	8°21	n.a.	F 10
S 11	11 17 1	19°46'23	9♊44	11°36	2°44	19°57	11°44	10° 8	21°28	15°58	13°32	14°16	15°21	8°28	n.a.	S 11
S 12	11 20 58	20°43'25	23°16	11°12	3°27	20°39	11°38	10° 4	21°29	16° 0	13°32	14°R16	15°18	8°34	n.a.	S 12
M13	11 24 54	21°40'27	6♋27	10°51	4° 9	21°21	11°31	10° 0	21°30	16° 3	13°32	14°15	15°15	8°41	n.a.	M13
T 14	11 28 51	22°37'27	19°19	10°35	4°50	22° 3	11°24	9°56	21°30	16° 5	13°R32	14°14	15°11	8°48	n.a.	T 14
W15	11 32 47	23°34'28	1♌55	10°22	5°30	22°45	11°17	9°51	21°31	16° 7	13°32	14°11	15° 8	8°54	n.a.	W15
T 16	11 36 44	24°31'27	14°18	10°13	6° 9	23°27	11°10	9°47	21°31	16° 9	13°32	14° 8	15° 5	9° 1	n.a.	T 16
F 17	11 40 40	25°28'26	26°29	10°D 8	6°47	24° 9	11° 3	9°43	21°32	16°12	13°32	14° 5	15° 2	9° 8	n.a.	F 17
S 18	11 44 37	26°25'24	8♍31	10° 8	7°23	24°51	10°56	9°39	21°32	16°14	13°32	14° 3	14°59	9°14	n.a.	S 18
S 19	11 48 34	27°22'22	20°26	10°13	7°59	25°33	10°49	9°35	21°33	16°16	13°32	14° 1	14°56	9°21	n.a.	S 19
M20	11 52 30	28°19'20	2♎16	10°22	8°33	26°14	10°42	9°31	21°33	16°18	13°32	14° 0	14°52	9°28	n.a.	M20
T 21	11 56 27	29°16'18	14° 4	10°36	9° 6	26°56	10°34	9°27	21°33	16°20	13°32	13°D59	14°49	9°34	n.a.	T 21
W22	12 0 23	0♈13'15	25°52	10°55	9°37	27°37	10°27	9°23	21°34	16°23	13°32	14° 0	14°46	9°41	n.a.	W22
T 23	12 4 20	1°10'13	7♏42	11°18	10° 7	28°19	10°20	9°19	21°34	16°25	13°31	14° 1	14°43	9°47	n.a.	T 23
F 24	12 8 16	2° 7'10	19°38	11°46	10°36	29° 0	10°12	9°15	21°34	16°27	13°31	14° 2	14°40	9°54	n.a.	F 24
S 25	12 12 13	3° 4'08	1♐43	12°18	11° 3	29°42	10° 5	9°11	21°34	16°29	13°31	14° 3	14°37	10° 1	n.a.	S 25
S 26	12 16 10	4° 1'06	14° 1	12°55	11°29	0♓23	9°57	9° 8	21°34	16°31	13°31	14° 4	14°33	10° 7	n.a.	S 26
M27	12 20 6	4°58'05	26°35	13°37	11°53	1° 4	9°49	9° 4	21°R34	16°33	13°30	14° 4	14°30	10°14	n.a.	M27
T 28	12 24 3	5°55'03	9♉30	14°23	12°15	1°46	9°42	9° 0	21°34	16°36	13°30	14°R 4	14°27	10°21	n.a.	T 28
W29	12 27 59	6°52'02	22°49	15°13	12°35	2°27	9°34	8°57	21°34	16°38	13°30	14° 4	14°24	10°27	n.a.	W29
T 30	12 31 56	7♈49'02	6♒34	16♓ 8	12♉54	3♓ 8	9♎27	8♍53	21♐34	16♓40	13♐29	14♈ 3	14♈21	10♎34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s56	28s30	5s12	4s44	0n40	13n23	3n49	18s31	1s 9	4s 8	1n 8	10n22	2n54	24s17	0s29	7s50	2s11	34s14	11s17	5n53	6n25	2s18		n.a.
T 2	7 33	26 5	5 4	5 10	0 24	13 44	3 51	18 18	1 9	4 5	1 8	10 24	2 54	24 17	0 29	7 49	2 11	34 14	11 17	5 51	6 24	2 21		n.a.
F 3	7 11	22 0	4 36	5 38	0 8	14 5	3 53	18 5	1 9	4 3	1 8	10 25	2 54	24 17	0 29	7 48	2 11	34 15	11 18	5 49	6 22	2 25		n.a.
S 4	6 49	16 28	3 50	6 6	0s 9	14 25	3 55	17 52	1 9	4 1	1 8	10 27	2 54	24 17	0 29	7 48	2 11	34 15	11 18	5 48	6 21	2 28		n.a.
S 5	6 26	9 52	2 48	6 34	0 25	14 45	3 56	17 39	1 8	3 59	1 8	10 29	2 54	24 17	0 29	7 47	2 11	34 15	11 18	5 46	6 20	2 32		n.a.
M 6	6 3	2 39	1 33	7 3	0 42	15 4	3 58	17 26	1 8	3 56	1 8	10 31	2 54	24 18	0 29	7 46	2 11	34 16	11 19	5 45	6 19	2 35		n.a.
T 7	5 41	4n42	0 12	7 31	0 58	15 23	3 59	17 12	1 8	3 54	1 8	10 32	2 54	24 18	0 29	7 45	2 11	34 16	11 19	5 45	6 17	2 39		n.a.
W 8	5 18	11 43	1n 9	7 59	1 14	15 41	4 1	16 59	1 8	3 51	1 8	10 34	2 54	24 18	0 29	7 44	2 11	34 16	11 19	5 45	6 16	2 42		n.a.
T 9	4 55	18 0	2 25	8 25	1 30	15 59	4 2	16 45	1 8	3 49	1 8	10 35	2 54	24 18	0 29	7 43	2 11	34 17	11 20	5 45	6 15	2 46		n.a.
F 10	4 32	23 7	3 29	8 50	1 44	16 16	4 2	16 31	1 7	3 46	1 8	10 37	2 54	24 18	0 29	7 42	2 11	34 17	11 20	5 46	6 14	2 49		n.a.
S 11	4 9	26 47	4 20	9 13	1 58	16 32	4 3	16 17	1 7	3 44	1 8	10 39	2 54	24 18	0 29	7 41	2 11	34 17	11 20	5 46	6 12	2 53		n.a.
S 12	3 46	28 49	4 54	9 35	2 12	16 48	4 4	16 3	1 7	3 41	1 8	10 40	2 54	24 18	0 29	7 40	2 11	34 18	11 21	5 47	6 11	2 56		n.a.
M13	3 23	29 7	5 12	9 54	2 24	17 3	4 4	15 49	1 7	3 39	1 8	10 42	2 54	24 18	0 29	7 40	2 11	34 18	11 21	5 46	6 10	3 0		n.a.
T 14	3 0	27 50	5 13	10 11	2 35	17 18	4 4	15 35	1 7	3 36	1 8	10 43	2 54	24 18	0 29	7 39	2 11	34 19	11 21	5 46	6 8	3 3		n.a.
W15	2 37	25 8	5 0	10 25	2 45	17 32	4 4	15 21	1 6	3 33	1 7	10 45	2 54	24 18	0 29	7 38	2 11	34 19	11 22	5 45	6 7	3 7		n.a.
T 16	2 14	21 19	4 32	10 37	2 54	17 45	4 4	15 7	1 6	3 31	1 7	10 47	2 54	24 18	0 29	7 37	2 11	34 19	11 22	5 43	6 6	3 10		n.a.
F 17	1 51	16 40	3 53	10 46	3 2	17 58	4 3	14 52	1 6	3 28	1 7	10 48	2 54	24 18	0 29	7 36	2 11	34 19	11 22	5 42	6 5	3 14		n.a.
S 18	1 28	11 25	3 4	10 52	3 9	18 9	4 2	14 37	1 6	3 25	1 7	10 50	2 53	24 18	0 29	7 35	2 11	34 20	11 23	5 41	6 3	3 17		n.a.
S 19	1 4	5 49	2 7	10 56	3 14	18 20	4 1	14 23	1 5	3 22	1 7	10 51	2 53	24 19	0 30	7 34	2 11	34 20	11 23	5 40	6 2	3 21		n.a.
M20	0 41	0 3	1 4	10 56	3 19	18 31	4 0	14 8	1 5	3 19	1 7	10 53	2 53	24 19	0 30	7 33	2 11	34 20	11 23	5 40	6 1	3 24		n.a.
T 21	0 18	5s42	0s 0	10 54	3 22	18 40	3 58	13 53	1 5	3 17	1 7	10 54	2 53	24 19	0 30	7 33	2 12	34 21	11 24	5 40	6 0	3 28		n.a.
W22	0n 5	11 16	1 5	10 49	3 25	18 49	3 57	13 38	1 5	3 14	1 7	10 55	2 53	24 19	0 30	7 32	2 12	34 21	11 24	5 40	5 58	3 31		n.a.
T 23	0 29	16 28	2 8	10 41	3 26	18 57	3 55	13 23	1 4	3 11	1 7	10 57	2 53	24 19	0 30	7 31	2 12	34 21	11 24	5 40	5 57	3 35		n.a.
F 24	0 52	21 5	3 5	10 30	3 26	19 4	3 52	13 8	1 4	3 8	1 7	10 58	2 53	24 19	0 30	7 30	2 12	34 22	11 25	5 41	5 56	3 38		n.a.
S 25	1 15	24 54	3 55	10 17	3 26	19 10	3 49	12 53	1 4	3 5	1 7	11 0	2 53	24 19	0 30	7 29	2 12	34 22	11 25	5 41	5 55	3 42		n.a.
S 26	1 38	27 39	4 35	10 0	3 24	19 16	3 46	12 38	1 4	3 2	1 6	11 1	2 52	24 19	0 30	7 28	2 12	34 22	11 25	5 41	5 53	3 45		n.a.
M27	2 2	29 6	5 3	9 42	3 21	19 20	3 43	12 22	1 3	2 59	1 6	11 2	2 52	24 19	0 30	7 27	2 12	34 22	11 26	5 42	5 52	3 48		n.a.
T 28	2 25	29 0	5 16	9 20	3 18	19 24	3 39	12 7	1 3	2 56	1 6	11 3	2 52	24 19	0 30	7 27	2 12	34 23	11 26	5 42	5 51	3 52		n.a.
W29	2 48	27 15	5 14	8 56	3 14	19 27	3 35	11 52	1 3	2 53	1 6	11 5	2 52	24 19	0 30	7 26	2 12	34 23	11 26	5 42	5 50	3 55		n.a.
T 30	3n11	23s52	4s53	8s30	3s 9	19n29	3n31	11s36	1s 2	2s50	1n 6	11n 6	2n52	24s19	0s30	7s25	2s12	34s23	11s27	5n41	5n48	3s59		n.a.

Julian Day Number = 305439.5, Delta T = 29h09m29s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'25, Lahiri = -57°14'24 Julian Calendar 1 Apr. 3877 BCE == Greg. Calendar 1 March 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

MAY 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 52	8♈46'02	20♒44	17♓ 7	13♉11	3♓49	9°R19	8°R49	21°R34	16♓42	13°R29	14°R 3	14♈17	10♎41	n.a.	F 1
S 2	12 39 49	9°43'02	5♓20	18°10	13°26	4°30	9♎11	8♍46	21♐33	16°44	13♐28	14♈ 2	14°14	10°47	n.a.	S 2
S 3	12 43 46	10°40'02	20°14	19°17	13°39	5°11	9° 4	8°43	21°33	16°46	13°28	14° 2	14°11	10°54	n.a.	S 3
M 4	12 47 42	11°37'03	5♈22	20°28	13°50	5°52	8°56	8°39	21°33	16°48	13°28	14° 2	14° 8	11° 1	n.a.	M 4
T 5	12 51 39	12°34'05	20°33	21°43	13°59	6°32	8°48	8°36	21°32	16°50	13°27	14°D 2	14° 5	11° 7	n.a.	T 5
W 6	12 55 35	13°31'06	5♉38	23° 2	14° 5	7°13	8°41	8°33	21°32	16°52	13°27	14° 2	14° 2	11°14	n.a.	W 6
T 7	12 59 32	14°28'08	20°29	24°25	14°10	7°54	8°33	8°30	21°31	16°54	13°26	14°R 2	13°58	11°20	n.a.	T 7
F 8	13 3 28	15°25'11	4♊59	25°52	14°12	8°34	8°25	8°27	21°31	16°56	13°25	14° 2	13°55	11°27	n.a.	F 8
S 9	13 7 25	16°22'13	19° 4	27°22	14°R12	9°15	8°18	8°24	21°30	16°58	13°25	14° 1	13°52	11°34	n.a.	S 9
S 10	13 11 22	17°19'16	2♋43	28°56	14°10	9°55	8°10	8°21	21°30	17° 0	13°24	14° 1	13°49	11°40	n.a.	S 10
M11	13 15 18	18°16'19	15°56	0♈34	14° 5	10°36	8° 3	8°18	21°29	17° 2	13°24	14°D 1	13°46	11°47	n.a.	M11
T 12	13 19 15	19°13'22	28°47	2°15	13°58	11°16	7°55	8°15	21°28	17° 4	13°23	14° 1	13°42	11°54	n.a.	T 12
W13	13 23 11	20°10'26	11♌17	4° 0	13°49	11°56	7°48	8°12	21°28	17° 6	13°22	14° 2	13°39	12° 0	n.a.	W13
T 14	13 27 8	21° 7'29	23°32	5°47	13°37	12°37	7°41	8°10	21°27	17° 8	13°22	14° 2	13°36	12° 7	n.a.	T 14
F 15	13 31 4	22° 4'33	5♍34	7°38	13°23	13°17	7°34	8° 7	21°26	17°10	13°21	14° 3	13°33	12°14	n.a.	F 15
S 16	13 35 1	23° 1'38	17°29	9°32	13° 7	13°57	7°26	8° 5	21°25	17°12	13°20	14° 4	13°30	12°20	n.a.	S 16
S 17	13 38 58	23°58'43	29°18	11°28	12°48	14°37	7°19	8° 2	21°24	17°14	13°20	14° 4	13°27	12°27	n.a.	S 17
M18	13 42 54	24°55'49	11♎ 6	13°26	12°27	15°17	7°12	8° 0	21°23	17°16	13°19	14°R 5	13°23	12°34	n.a.	M18
T 19	13 46 51	25°52'56	22°54	15°27	12° 4	15°57	7° 5	7°58	21°22	17°18	13°18	14° 5	13°20	12°40	n.a.	T 19
W20	13 50 47	26°50'03	4♏46	17°29	11°39	16°37	6°59	7°56	21°21	17°19	13°17	14° 4	13°17	12°47	n.a.	W20
T 21	13 54 44	27°47'11	16°43	19°33	11°12	17°16	6°52	7°54	21°20	17°21	13°16	14° 3	13°14	12°54	n.a.	T 21
F 22	13 58 40	28°44'21	28°47	21°38	10°43	17°56	6°45	7°52	21°19	17°23	13°16	14° 1	13°11	13° 0	n.a.	F 22
S 23	14 2 37	29°41'31	11♐ 1	23°44	10°12	18°36	6°39	7°50	21°18	17°25	13°15	13°58	13° 8	13° 7	n.a.	S 23
S 24	14 6 34	0♉38'43	23°26	25°51	9°40	19°15	6°32	7°48	21°16	17°27	13°14	13°56	13° 4	13°13	n.a.	S 24
M25	14 10 30	1°35'56	6♉ 6	27°58	9° 7	19°55	6°26	7°46	21°15	17°28	13°13	13°54	13° 1	13°20	n.a.	M25
T 26	14 14 27	2°33'10	19° 3	0♊ 4	8°32	20°34	6°20	7°45	21°14	17°30	13°12	13°53	12°58	13°27	n.a.	T 26
W27	14 18 23	3°30'25	2♒19	2°11	7°57	21°14	6°14	7°43	21°13	17°32	13°11	13°D52	12°55	13°33	n.a.	W27
T 28	14 22 20	4°27'42	15°56	4°17	7°20	21°53	6° 8	7°42	21°11	17°33	13°10	13°53	12°52	13°40	n.a.	T 28
F 29	14 26 17	5°25'00	29°55	6°22	6°44	22°33	6° 2	7°40	21°10	17°35	13° 9	13°54	12°48	13°47	n.a.	F 29
S 30	14 30 13	6°22'20	14♓16	8°27	6° 7	23°12	5°56	7°39	21° 8	17°37	13° 8	13°55	12°45	13°53	n.a.	S 30
S 31	14 34 10	7♉19'41	28♓57	10♉30	5♉30	23♓51	5♎51	7♍38	21♐ 7	17♓38	13♐ 7	13♈56	12♈42	14♎ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n34	18s59	4s15	8s 1	3s 3	19n29	3n26	11s20	1s 2	2s47	1n 6	11n 7	2n52	24s19	0s30	7s24	2s12	34s23	11s27	5n41	5n47	4s 2		n.a.
S 2	3 57	12 53	3 19	7 30	2 56	19 29	3 21	11 5	1 2	2 44	1 6	11 8	2 52	24 19	0 30	7 23	2 12	34 24	11 27	5 41	5 46	4 6		n.a.
S 3	4 20	5 55	2 8	6 56	2 49	19 28	3 16	10 49	1 2	2 41	1 5	11 10	2 51	24 19	0 30	7 22	2 12	34 24	11 28	5 41	5 45	4 9		n.a.
M 4	4 43	1n27	0 48	6 20	2 41	19 26	3 10	10 33	1 1	2 38	1 5	11 11	2 51	24 19	0 30	7 22	2 12	34 24	11 28	5 41	5 43	4 13		n.a.
T 5	5 6	8 48	0n36	5 42	2 33	19 23	3 4	10 18	1 1	2 35	1 5	11 12	2 51	24 19	0 30	7 21	2 12	34 24	11 28	5 41	5 42	4 16		n.a.
W 6	5 29	15 36	1 57	5 2	2 24	19 18	2 57	10 2	1 1	2 32	1 5	11 13	2 51	24 19	0 30	7 20	2 12	34 25	11 29	5 41	5 41	4 20		n.a.
T 7	5 51	21 23	3 9	4 20	2 15	19 13	2 50	9 46	1 0	2 30	1 5	11 14	2 51	24 19	0 30	7 19	2 12	34 25	11 29	5 41	5 39	4 23		n.a.
F 8	6 14	25 45	4 7	3 35	2 5	19 6	2 42	9 30	1 0	2 27	1 5	11 15	2 50	24 19	0 30	7 18	2 12	34 25	11 29	5 41	5 38	4 27		n.a.
S 9	6 36	28 25	4 48	2 49	1 54	18 59	2 34	9 14	1 0	2 24	1 4	11 16	2 50	24 19	0 30	7 18	2 12	34 25	11 29	5 41	5 37	4 30		n.a.
S 10	6 59	29 15	5 11	2 1	1 44	18 50	2 25	8 58	0 59	2 21	1 4	11 17	2 50	24 19	0 30	7 17	2 12	34 26	11 30	5 41	5 36	4 34		n.a.
M11	7 21	28 22	5 17	1 11	1 33	18 40	2 16	8 42	0 59	2 18	1 4	11 18	2 50	24 19	0 30	7 16	2 12	34 26	11 30	5 41	5 34	4 37		n.a.
T 12	7 43	25 58	5 7	0 19	1 21	18 29	2 7	8 26	0 58	2 15	1 4	11 19	2 50	24 19	0 30	7 15	2 12	34 26	11 30	5 41	5 33	4 41		n.a.
W13	8 6	22 22	4 42	0n34	1 10	18 17	1 57	8 10	0 58	2 12	1 4	11 19	2 49	24 19	0 30	7 15	2 12	34 26	11 31	5 41	5 32	4 44		n.a.
T 14	8 28	17 53	4 5	1 28	0 58	18 3	1 47	7 54	0 58	2 10	1 3	11 20	2 49	24 19	0 30	7 14	2 12	34 26	11 31	5 41	5 31	4 48		n.a.
F 15	8 50	12 46	3 18	2 24	0 47	17 49	1 36	7 37	0 57	2 7	1 3	11 21	2 49	24 19	0 30	7 13	2 12	34 26	11 31	5 41	5 29	4 51		n.a.
S 16	9 11	7 15	2 22	3 20	0 35	17 33	1 25	7 21	0 57	2 4	1 3	11 22	2 49	24 19	0 30	7 12	2 12	34 27	11 31	5 42	5 28	4 55		n.a.
S 17	9 33	1 31	1 21	4 18	0 23	17 16	1 13	7 5	0 57	2 2	1 3	11 22	2 49	24 19	0 30	7 12	2 12	34 27	11 32	5 42	5 27	4 58		n.a.
M18	9 55	4s15	0 17	5 16	0 12	16 58	1 1	6 49	0 56	1 59	1 3	11 23	2 48	24 19	0 30	7 11	2 12	34 27	11 32	5 42	5 26	5 2		n.a.
T 19	10 16	9 54	0s49	6 14	0 1	16 39	0 49	6 33	0 56	1 56	1 2	11 24	2 48	24 19	0 30	7 10	2 12	34 27	11 32	5 42	5 24	5 5		n.a.
W20	10 37	15 13	1 52	7 12	0n10	16 19	0 36	6 16	0 55	1 54	1 2	11 24	2 48	24 19	0 30	7 10	2 12	34 27	11 32	5 42	5 23	5 8		n.a.
T 21	10 58	20 1	2 51	8 11	0 21	15 58	0 23	6 0	0 55	1 51	1 2	11 25	2 48	24 19	0 31	7 9	2 12	34 27	11 33	5 41	5 22	5 12		n.a.
F 22	11 19	24 3	3 43	9 8	0 31	15 36	0 10	5 44	0 55	1 49	1 2	11 26	2 47	24 19	0 31	7 8	2 12	34 28	11 33	5 40	5 20	5 15		n.a.
S 23	11 40	27 5	4 25	10 5	0 41	15 13	0s 4	5 27	0 54	1 46	1 1	11 26	2 47	24 19	0 31	7 8	2 12	34 28	11 33	5 39	5 19	5 19		n.a.
S 24	12 1	28 51	4 56	11 2	0 50	14 50	0 18	5 11	0 54	1 44	1 1	11 27	2 47	24 19	0 31	7 7	2 13	34 28	11 34	5 39	5 18	5 22		n.a.
M25	12 21	29 9	5 13	11 57	0 59	14 26	0 31	4 55	0 53	1 42	1 1	11 27	2 47	24 18	0 31	7 6	2 13	34 28	11 34	5 38	5 17	5 26		n.a.
T 26	12 41	27 53	5 14	12 51	1 7	14 1	0 45	4 38	0 53	1 39	1 1	11 27	2 46	24 18	0 31	7 6	2 13	34 28	11 34	5 37	5 15	5 29		n.a.
W27	13 1	25 2	4 59	13 43	1 14	13 36	1 0	4 22	0 52	1 37	1 0	11 28	2 46	24 18	0 31	7 5	2 13	34 28	11 34	5 37	5 14	5 33		n.a.
T 28	13 21	20 44	4 28	14 34	1 21	13 11	1 14	4 6	0 52	1 35	1 0	11 28	2 46	24 18	0 31	7 4	2 13	34 28	11 34	5 37	5 13	5 36		n.a.
F 29	13 41	15 13	3 39	15 23	1 27	12 45	1 28	3 49	0 52	1 33	1 0	11 28	2 46	24 18	0 31	7 4	2 13	34 28	11 35	5 38	5 12	5 40		n.a.
S 30	14 1	8 45	2 36	16 10	1 33	12 20	1 41	3 33	0 51	1 31	1 0	11 29	2 45	24 18	0 31	7 3	2 13	34 28	11 35	5 38	5 10	5 43		n.a.
S 31	14n20	1s40	1s22	16n55	1n37	11n55	1s55	3s17	0s51	1s29	0n59	11n29	2n45	24s18	0s31	7s 3	2s13	34s29	11s35	5n39	5n 9	5s47		n.a.

Julian Day Number = 305469.5, Delta T = 29h09m26s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'21, Lahiri = -57°14'20 Julian Calendar 1 May 3877 BCE == Greg. Calendar 31 March 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

JUNE 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 6	8♉17'03	13♈52	12♉33	4°R54	24♓30	5°R45	7°R37	21°R 5	17♓40	13°R 6	13°R57	12♈39	14♎ 7	n.a.	M 1
T 2	14 42 3	9°14'27	28°55	14°34	4♉17	25° 9	5♎40	7♍36	21♐ 4	17°41	13♐ 5	13♈56	12°36	14°13	n.a.	T 2
W 3	14 45 59	10°11'52	13♉58	16°33	3°42	25°48	5°35	7°35	21° 2	17°43	13° 4	13°54	12°33	14°20	n.a.	W 3
T 4	14 49 56	11° 9'19	28°51	18°32	3° 8	26°27	5°30	7°34	21° 0	17°44	13° 3	13°51	12°29	14°27	n.a.	T 4
F 5	14 53 53	12° 6'46	13♊27	20°29	2°34	27° 6	5°25	7°33	20°59	17°46	13° 2	13°47	12°26	14°33	n.a.	F 5
S 6	14 57 49	13° 4'16	27°40	22°24	2° 2	27°45	5°20	7°32	20°57	17°47	13° 1	13°43	12°23	14°40	n.a.	S 6
S 7	15 1 46	14° 1'46	11♋25	24°18	1°31	28°23	5°16	7°32	20°55	17°49	13° 0	13°39	12°20	14°47	n.a.	S 7
M 8	15 5 42	14°59'17	24°44	26°11	1° 2	29° 2	5°11	7°31	20°53	17°50	12°59	13°37	12°17	14°53	n.a.	M 8
T 9	15 9 39	15°56'50	7♌36	28° 2	0°35	29°40	5° 7	7°31	20°52	17°52	12°58	13°35	12°14	15° 0	n.a.	T 9
W10	15 13 35	16°54'23	20° 7	29°51	0°10	0♈19	5° 3	7°31	20°50	17°53	12°56	13°D35	12°10	15° 6	n.a.	W10
T 11	15 17 32	17°51'58	2♍20	1♊39	29♈47	0°57	4°59	7°31	20°48	17°54	12°55	13°36	12° 7	15°13	n.a.	T 11
F 12	15 21 28	18°49'34	14°19	3°26	29°26	1°36	4°56	7°D31	20°46	17°55	12°54	13°37	12° 4	15°20	n.a.	F 12
S 13	15 25 25	19°47'12	26°10	5°11	29° 7	2°14	4°52	7°31	20°44	17°57	12°53	13°39	12° 1	15°26	n.a.	S 13
S 14	15 29 22	20°44'51	7♎58	6°54	28°50	2°52	4°49	7°31	20°42	17°58	12°52	13°R40	11°58	15°33	n.a.	S 14
M15	15 33 18	21°42'31	19°46	8°36	28°36	3°30	4°46	7°31	20°40	17°59	12°51	13°40	11°54	15°40	n.a.	M15
T 16	15 37 15	22°40'13	1♏37	10°17	28°24	4° 8	4°43	7°31	20°38	18° 0	12°49	13°38	11°51	15°46	n.a.	T 16
W17	15 41 11	23°37'56	13°36	11°56	28°15	4°46	4°40	7°32	20°36	18° 2	12°48	13°35	11°48	15°53	n.a.	W17
T 18	15 45 8	24°35'41	25°43	13°34	28° 7	5°24	4°37	7°32	20°34	18° 3	12°47	13°29	11°45	16° 0	n.a.	T 18
F 19	15 49 4	25°33'28	8♐ 0	15°10	28° 3	6° 2	4°35	7°33	20°32	18° 4	12°46	13°23	11°42	16° 6	n.a.	F 19
S 20	15 53 1	26°31'17	20°29	16°45	28° 0	6°40	4°32	7°33	20°30	18° 5	12°45	13°15	11°39	16°13	n.a.	S 20
S 21	15 56 58	27°29'07	3♑ 9	18°18	28°D 0	7°18	4°30	7°34	20°28	18° 6	12°43	13° 7	11°35	16°20	n.a.	S 21
M22	16 0 54	28°27'00	16° 3	19°50	28° 3	7°55	4°28	7°35	20°25	18° 7	12°42	13° 1	11°32	16°26	n.a.	M22
T 23	16 4 51	29°24'54	29° 9	21°21	28° 7	8°33	4°27	7°36	20°23	18° 8	12°41	12°55	11°29	16°33	n.a.	T 23
W24	16 8 47	0♊22'51	12♒30	22°50	28°14	9°10	4°25	7°37	20°21	18° 9	12°40	12°52	11°26	16°40	n.a.	W24
T 25	16 12 44	1°20'50	26° 5	24°18	28°23	9°48	4°24	7°38	20°19	18°10	12°38	12°D50	11°23	16°46	n.a.	T 25
F 26	16 16 40	2°18'50	9♓56	25°44	28°34	10°25	4°23	7°40	20°17	18°11	12°37	12°50	11°20	16°53	n.a.	F 26
S 27	16 20 37	3°16'53	24° 3	27° 9	28°47	11° 2	4°22	7°41	20°14	18°11	12°36	12°51	11°16	16°59	n.a.	S 27
S 28	16 24 33	4°14'58	8♈26	28°32	29° 3	11°40	4°21	7°42	20°12	18°12	12°35	12°R52	11°13	17° 6	n.a.	S 28
M29	16 28 30	5°13'06	23° 1	29°53	29°20	12°17	4°20	7°44	20°10	18°13	12°33	12°52	11°10	17°13	n.a.	M29
T 30	16 32 27	6♊11'16	7♉44	1♋13	29♈39	12♈54	4♎20	7♍46	20♐ 7	18♓14	12♐32	12♈49	11♈ 7	17♎19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n39	5n37	0s 0	17n38	1n41	11n30	2s 9	3s 0	0s50	1s27	0n59	11n29	2n45	24s18	0s31	7s 2	2s13	34s29	11s35	5n39	5n 8	5s50		n.a.
T 2	14 58	12 39	1n21	18 19	1 45	11 5	2 22	2 44	0 50	1 25	0 59	11 29	2 45	24 18	0 31	7 1	2 13	34 29	11 36	5 39	5 6	5 53		n.a.
W 3	15 17	18 58	2 38	18 58	1 48	10 41	2 35	2 28	0 49	1 23	0 59	11 29	2 44	24 18	0 31	7 1	2 13	34 29	11 36	5 38	5 5	5 57		n.a.
T 4	15 35	24 3	3 42	19 34	1 50	10 17	2 47	2 12	0 49	1 21	0 58	11 29	2 44	24 18	0 31	7 0	2 13	34 29	11 36	5 37	5 4	6 0		n.a.
F 5	15 53	27 31	4 31	20 9	1 52	9 54	2 59	1 55	0 48	1 19	0 58	11 29	2 44	24 18	0 31	7 0	2 13	34 29	11 36	5 35	5 3	6 4		n.a.
S 6	16 11	29 5	5 1	20 41	1 53	9 32	3 11	1 39	0 48	1 18	0 58	11 29	2 44	24 18	0 31	6 59	2 13	34 29	11 36	5 33	5 1	6 7		n.a.
S 7	16 29	28 47	5 13	21 11	1 53	9 11	3 22	1 23	0 47	1 16	0 58	11 29	2 43	24 17	0 31	6 59	2 13	34 29	11 37	5 32	5 0	6 11		n.a.
M 8	16 46	26 48	5 7	21 39	1 53	8 50	3 33	1 7	0 47	1 15	0 57	11 29	2 43	24 17	0 31	6 58	2 13	34 29	11 37	5 31	4 59	6 14		n.a.
T 9	17 4	23 28	4 46	22 5	1 52	8 31	3 43	0 50	0 46	1 13	0 57	11 29	2 43	24 17	0 31	6 58	2 13	34 29	11 37	5 30	4 58	6 18		n.a.
W10	17 21	19 8	4 12	22 29	1 51	8 13	3 53	0 34	0 46	1 12	0 57	11 29	2 42	24 17	0 31	6 57	2 13	34 29	11 37	5 30	4 56	6 21		n.a.
T 11	17 37	14 8	3 27	22 50	1 49	7 57	4 2	0 18	0 45	1 11	0 56	11 29	2 42	24 17	0 31	6 57	2 14	34 29	11 37	5 30	4 55	6 25		n.a.
F 12	17 54	8 41	2 33	23 10	1 47	7 41	4 10	0 2	0 45	1 9	0 56	11 29	2 42	24 17	0 31	6 56	2 14	34 29	11 38	5 31	4 54	6 28		n.a.
S 13	18 10	3 0	1 34	23 28	1 45	7 27	4 18	0n14	0 44	1 8	0 56	11 28	2 42	24 17	0 31	6 56	2 14	34 29	11 38	5 32	4 52	6 31		n.a.
S 14	18 26	2s46	0 31	23 43	1 41	7 14	4 25	0 30	0 44	1 7	0 56	11 28	2 41	24 17	0 31	6 55	2 14	34 29	11 38	5 32	4 51	6 35		n.a.
M15	18 41	8 27	0s33	23 57	1 38	7 3	4 32	0 46	0 43	1 6	0 55	11 28	2 41	24 17	0 31	6 55	2 14	34 29	11 38	5 32	4 50	6 38		n.a.
T 16	18 56	13 51	1 36	24 9	1 34	6 52	4 39	1 2	0 43	1 5	0 55	11 27	2 41	24 16	0 31	6 55	2 14	34 29	11 38	5 31	4 49	6 42		n.a.
W17	19 11	18 49	2 35	24 19	1 30	6 44	4 44	1 18	0 42	1 4	0 55	11 27	2 41	24 16	0 31	6 54	2 14	34 29	11 38	5 30	4 47	6 45		n.a.
T 18	19 26	23 4	3 28	24 27	1 25	6 36	4 49	1 34	0 42	1 3	0 54	11 27	2 40	24 16	0 31	6 54	2 14	34 29	11 38	5 28	4 46	6 49		n.a.
F 19	19 40	26 23	4 12	24 34	1 20	6 30	4 54	1 50	0 41	1 3	0 54	11 26	2 40	24 16	0 31	6 53	2 14	34 29	11 39	5 25	4 45	6 52		n.a.
S 20	19 54	28 28	4 44	24 39	1 14	6 25	4 58	2 6	0 41	1 2	0 54	11 26	2 40	24 16	0 31	6 53	2 14	34 29	11 39	5 22	4 44	6 55		n.a.
S 21	20 8	29 7	5 4	24 42	1 9	6 22	5 2	2 22	0 40	1 1	0 54	11 25	2 39	24 16	0 31	6 53	2 14	34 29	11 39	5 19	4 42	6 59		n.a.
M22	20 21	28 11	5 8	24 44	1 2	6 20	5 5	2 37	0 39	1 1	0 53	11 24	2 39	24 16	0 31	6 52	2 14	34 29	11 39	5 16	4 41	7 2		n.a.
T 23	20 34	25 42	4 56	24 44	0 56	6 19	5 8	2 53	0 39	1 0	0 53	11 24	2 39	24 15	0 31	6 52	2 14	34 29	11 39	5 14	4 40	7 6		n.a.
W24	20 47	21 48	4 28	24 43	0 49	6 19	5 10	3 9	0 38	1 0	0 53	11 23	2 39	24 15	0 31	6 52	2 14	34 29	11 39	5 13	4 38	7 9		n.a.
T 25	20 59	16 41	3 45	24 40	0 42	6 20	5 12	3 24	0 38	1 0	0 52	11 22	2 38	24 15	0 31	6 51	2 14	34 29	11 39	5 12	4 37	7 13		n.a.
F 26	21 11	10 38	2 48	24 37	0 35	6 23	5 14	3 40	0 37	1 0	0 52	11 22	2 38	24 15	0 31	6 51	2 15	34 28	11 39	5 12	4 36	7 16		n.a.
S 27	21 23	3 56	1 40	24 31	0 28	6 27	5 15	3 56	0 37	0 59	0 52	11 21	2 38	24 15	0 31	6 51	2 15	34 28	11 40	5 13	4 35	7 19		n.a.
S 28	21 34	3n 4	0 24	24 25	0 20	6 31	5 16	4 11	0 36	0 59	0 51	11 20	2 38	24 15	0 31	6 51	2 15	34 28	11 40	5 13	4 33	7 23		n.a.
M29	21 45	10 1	0n54	24 18	0 12	6 37	5 16	4 27	0 35	0 59	0 51	11 19	2 37	24 15	0 31	6 50	2 15	34 28	11 40	5 13	4 32	7 26		n.a.
T 30	21n56	16n30	2n 9	24n 9	0n 4	6n44	5s16	4n42	0s35	1s 0	0n51	11n18	2n37	24s14	0s31	6s50	2s15	34s28	11s40	5n12	4n31	7s30		n.a.

Julian Day Number = 305500.5, Delta T = 29h09m22s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'17, Lahiri = -57°14'16 Julian Calendar 1 June 3877 BCE == Greg. Calendar 1 May 3877 BCE

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

JULY 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 23	7♊ 9'27	22♉30	2♋32	29♈59	13♈31	4°R20	7♍47	20°R 5	18♓15	12°R31	12°R45	11♈ 4	17♎26	n.a.	W 1
T 2	16 40 20	8° 7'41	7♊11	3°48	0♉23	14° 8	4°D20	7°49	20♐ 3	18°15	12♐29	12♈38	11° 0	17°33	n.a.	T 2
F 3	16 44 16	9° 5'57	21°40	5° 3	0°47	14°45	4♎20	7°51	20° 0	18°16	12°28	12°29	10°57	17°39	n.a.	F 3
S 4	16 48 13	10° 4'15	5♋50	6°17	1°13	15°21	4°20	7°53	19°58	18°17	12°27	12°20	10°54	17°46	n.a.	S 4
S 5	16 52 9	11° 2'35	19°36	7°28	1°41	15°58	4°21	7°55	19°56	18°17	12°25	12°11	10°51	17°53	n.a.	S 5
M 6	16 56 6	12° 0'57	2♌56	8°37	2°10	16°35	4°22	7°57	19°53	18°18	12°24	12° 3	10°48	17°59	n.a.	M 6
T 7	17 0 2	12°59'21	15°51	9°44	2°41	17°11	4°23	8° 0	19°51	18°18	12°23	11°58	10°45	18° 6	n.a.	T 7
W 8	17 3 59	13°57'46	28°23	10°49	3°13	17°47	4°24	8° 2	19°49	18°19	12°22	11°54	10°41	18°13	n.a.	W 8
T 9	17 7 56	14°56'13	10♍36	11°51	3°46	18°24	4°25	8° 4	19°46	18°19	12°20	11°D53	10°38	18°19	n.a.	T 9
F 10	17 11 52	15°54'43	22°36	12°51	4°21	19° 0	4°26	8° 7	19°44	18°20	12°19	11°53	10°35	18°26	n.a.	F 10
S 11	17 15 49	16°53'13	4♎26	13°49	4°57	19°36	4°28	8°10	19°41	18°20	12°18	11°54	10°32	18°33	n.a.	S 11
S 12	17 19 45	17°51'46	16°14	14°43	5°35	20°12	4°30	8°12	19°39	18°20	12°16	11°R54	10°29	18°39	n.a.	S 12
M13	17 23 42	18°50'21	28° 4	15°35	6°13	20°48	4°32	8°15	19°37	18°21	12°15	11°52	10°25	18°46	n.a.	M13
T 14	17 27 38	19°48'58	10♏ 0	16°23	6°53	21°24	4°34	8°18	19°34	18°21	12°14	11°49	10°22	18°52	n.a.	T 14
W15	17 31 35	20°47'37	22° 6	17° 8	7°34	22° 0	4°37	8°21	19°32	18°21	12°13	11°43	10°19	18°59	n.a.	W15
T 16	17 35 31	21°46'18	4♐24	17°49	8°16	22°36	4°39	8°24	19°29	18°22	12°11	11°34	10°16	19° 6	n.a.	T 16
F 17	17 39 28	22°45'01	16°57	18°27	8°59	23°11	4°42	8°27	19°27	18°22	12°10	11°23	10°13	19°12	n.a.	F 17
S 18	17 43 24	23°43'46	29°44	18°59	9°43	23°47	4°45	8°30	19°25	18°22	12° 9	11°11	10°10	19°19	n.a.	S 18
S 19	17 47 21	24°42'34	12♑46	19°28	10°28	24°22	4°48	8°34	19°22	18°22	12° 7	10°59	10° 6	19°26	n.a.	S 19
M20	17 51 18	25°41'24	26° 0	19°51	11°13	24°58	4°52	8°37	19°20	18°22	12° 6	10°47	10° 3	19°32	n.a.	M20
T 21	17 55 14	26°40'16	9♒26	20° 9	12° 0	25°33	4°55	8°41	19°17	18°22	12° 5	10°38	10° 0	19°39	n.a.	T 21
W22	17 59 11	27°39'11	23° 1	20°21	12°48	26° 8	4°59	8°44	19°15	18°R22	12° 4	10°31	9°57	19°46	n.a.	W22
T 23	18 3 7	28°38'08	6♓46	20°R28	13°36	26°43	5° 3	8°48	19°13	18°22	12° 3	10°28	9°54	19°52	n.a.	T 23
F 24	18 7 4	29°37'08	20°39	20°27	14°26	27°18	5° 7	8°52	19°10	18°22	12° 1	10°26	9°51	19°59	n.a.	F 24
S 25	18 11 0	0♋36'10	4♈39	20°20	15°16	27°53	5°11	8°55	19° 8	18°22	12° 0	10°26	9°47	20° 6	n.a.	S 25
S 26	18 14 57	1°35'15	18°48	20° 6	16° 6	28°28	5°16	8°59	19° 6	18°22	11°59	10°26	9°44	20°12	n.a.	S 26
M27	18 18 53	2°34'23	3♉ 3	19°45	16°58	29° 2	5°20	9° 3	19° 3	18°22	11°58	10°24	9°41	20°19	n.a.	M27
T 28	18 22 50	3°33'33	17°23	19°16	17°50	29°37	5°25	9° 7	19° 1	18°22	11°56	10°21	9°38	20°26	n.a.	T 28
W29	18 26 46	4°32'46	1♊44	18°40	18°43	0♉11	5°30	9°11	18°59	18°22	11°55	10°14	9°35	20°32	n.a.	W29
T 30	18 30 43	5°32'01	16° 2	17°56	19°37	0°46	5°35	9°16	18°56	18°21	11°54	10° 5	9°31	20°39	n.a.	T 30
F 31	18 34 39	6♋31'18	0♋10	17♋ 6	20♉31	1♉20	5♎40	9♍20	18♐54	18♓21	11♐53	9♈53	9♈28	20♎46	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	22n 6	22n 3	3n16	23n59	0s 5	6n51	5s16	4n57	0s34	1s 0	0n51	11n17	2n37	24s14	0s31	6s50	2s15	34s28	11s40	5n10	4n30	7s33			n.a.
T 2	22 16	26 12	4 9	23 49	0 13	7 0	5 16	5 12	0 33	1 0	0 50	11 16	2 36	24 14	0 31	6 50	2 15	34 28	11 40	5 7	4 28	7 37			n.a.
F 3	22 25	28 34	4 45	23 37	0 22	7 9	5 15	5 28	0 33	1 0	0 50	11 15	2 36	24 14	0 31	6 49	2 15	34 28	11 40	5 4	4 27	7 40			n.a.
S 4	22 34	29 0	5 3	23 25	0 31	7 19	5 14	5 43	0 32	1 1	0 50	11 14	2 36	24 14	0 31	6 49	2 15	34 28	11 40	5 0	4 26	7 43			n.a.
S 5	22 43	27 36	5 2	23 12	0 40	7 30	5 13	5 58	0 32	1 1	0 49	11 13	2 36	24 13	0 31	6 49	2 15	34 27	11 40	4 57	4 24	7 47			n.a.
M 6	22 51	24 39	4 45	22 59	0 50	7 42	5 11	6 13	0 31	1 2	0 49	11 12	2 35	24 13	0 32	6 49	2 15	34 27	11 40	4 53	4 23	7 50			n.a.
T 7	22 59	20 32	4 14	22 45	0 59	7 54	5 9	6 28	0 30	1 2	0 49	11 11	2 35	24 13	0 32	6 49	2 15	34 27	11 40	4 51	4 22	7 54			n.a.
W 8	23 6	15 38	3 31	22 30	1 9	8 7	5 7	6 43	0 30	1 3	0 49	11 10	2 35	24 13	0 32	6 49	2 15	34 27	11 40	4 50	4 21	7 57			n.a.
T 9	23 13	10 14	2 39	22 15	1 18	8 21	5 5	6 57	0 29	1 4	0 48	11 9	2 35	24 13	0 32	6 49	2 16	34 27	11 40	4 49	4 19	8 0			n.a.
F 10	23 19	4 34	1 41	22 0	1 28	8 35	5 3	7 12	0 28	1 5	0 48	11 8	2 34	24 13	0 32	6 48	2 16	34 27	11 40	4 49	4 18	8 4			n.a.
S 11	23 26	1s12	0 40	21 44	1 38	8 49	5 0	7 27	0 28	1 6	0 48	11 6	2 34	24 12	0 32	6 48	2 16	34 27	11 40	4 50	4 17	8 7			n.a.
S 12	23 31	6 54	0s23	21 28	1 48	9 5	4 58	7 41	0 27	1 7	0 47	11 5	2 34	24 12	0 32	6 48	2 16	34 26	11 40	4 50	4 15	8 11			n.a.
M13	23 37	12 23	1 25	21 13	1 58	9 20	4 55	7 56	0 26	1 8	0 47	11 4	2 34	24 12	0 32	6 48	2 16	34 26	11 40	4 49	4 14	8 14			n.a.
T 14	23 41	17 29	2 24	20 57	2 7	9 36	4 52	8 10	0 26	1 9	0 47	11 2	2 33	24 12	0 32	6 48	2 16	34 26	11 40	4 48	4 13	8 18			n.a.
W15	23 46	21 57	3 16	20 42	2 17	9 53	4 48	8 25	0 25	1 10	0 47	11 1	2 33	24 12	0 32	6 48	2 16	34 26	11 40	4 45	4 12	8 21			n.a.
T 16	23 50	25 33	4 1	20 27	2 27	10 10	4 45	8 39	0 24	1 12	0 46	11 0	2 33	24 11	0 32	6 48	2 16	34 26	11 40	4 42	4 10	8 24			n.a.
F 17	23 53	27 59	4 35	20 12	2 36	10 27	4 41	8 53	0 23	1 13	0 46	10 58	2 33	24 11	0 32	6 48	2 16	34 25	11 40	4 37	4 9	8 28			n.a.
S 18	23 56	29 1	4 55	19 59	2 46	10 44	4 38	9 7	0 23	1 15	0 46	10 57	2 32	24 11	0 32	6 48	2 16	34 25	11 40	4 32	4 8	8 31			n.a.
S 19	23 59	28 27	5 1	19 46	2 55	11 2	4 34	9 21	0 22	1 16	0 45	10 55	2 32	24 11	0 32	6 48	2 16	34 25	11 40	4 28	4 7	8 34			n.a.
M20	24 1	26 17	4 51	19 34	3 3	11 20	4 30	9 35	0 21	1 18	0 45	10 54	2 32	24 11	0 32	6 48	2 16	34 25	11 40	4 23	4 5	8 38			n.a.
T 21	24 3	22 37	4 24	19 23	3 12	11 39	4 26	9 49	0 21	1 19	0 45	10 52	2 32	24 11	0 32	6 48	2 16	34 25	11 40	4 19	4 4	8 41			n.a.
W22	24 4	17 43	3 43	19 13	3 20	11 57	4 22	10 3	0 20	1 21	0 45	10 50	2 31	24 10	0 32	6 48	2 16	34 24	11 40	4 17	4 3	8 45			n.a.
T 23	24 5	11 51	2 48	19 5	3 27	12 16	4 17	10 17	0 19	1 23	0 44	10 49	2 31	24 10	0 32	6 48	2 17	34 24	11 40	4 15	4 1	8 48			n.a.
F 24	24 6	5 22	1 43	18 59	3 33	12 35	4 13	10 31	0 18	1 25	0 44	10 47	2 31	24 10	0 32	6 48	2 17	34 24	11 40	4 14	4 0	8 51			n.a.
S 25	24 5	1n26	0 31	18 54	3 39	12 54	4 9	10 44	0 18	1 27	0 44	10 45	2 31	24 10	0 32	6 48	2 17	34 24	11 40	4 14	3 59	8 55			n.a.
S 26	24 5	8 14	0n44	18 52	3 44	13 13	4 4	10 58	0 17	1 29	0 43	10 44	2 30	24 10	0 32	6 49	2 17	34 23	11 40	4 14	3 58	8 58			n.a.
M27	24 4	14 41	1 57	18 51	3 47	13 32	4 0	11 11	0 16	1 31	0 43	10 42	2 30	24 9	0 32	6 49	2 17	34 23	11 40	4 14	3 56	9 2			n.a.
T 28	24 3	20 23	3 2	18 53	3 49	13 52	3 55	11 24	0 15	1 33	0 43	10 40	2 30	24 9	0 32	6 49	2 17	34 23	11 40	4 12	3 55	9 5			n.a.
W29	24 1	24 55	3 56	18 58	3 50	14 11	3 50	11 37	0 14	1 36	0 43	10 38	2 30	24 9	0 32	6 49	2 17	34 23	11 40	4 10	3 54	9 8			n.a.
T 30	23 58	27 53	4 34	19 5	3 49	14 30	3 45	11 50	0 14	1 38	0 42	10 37	2 29	24 9	0 32	6 49	2 17	34 22	11 40	4 6	3 52	9 12			n.a.
F 31	23n56	29n 2	4n56	19n14	3s46	14n50	3s40	12n 3	0s13	1s40	0n42	10n35	2n29	24s 9	0s32	6s49	2s17	34s22	11s40	4n 1	3n51	9s15			n.a.

Julian Day Number = 305530.5, Delta T = 29h09m19s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'13, Lahiri = -57°14'12 Julian Calendar 1 July 3877 BCE == Greg. Calendar 31 May 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

AUGUST 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 36	7♋30'38	14♋ 5	16°R 9	21♉26	1♉54	5♎46	9♍24	18°R52	18°R21	11°R52	9°R41	9♈25	20♎52	n.a.	S 1
S 2	18 42 33	8°30'01	27°40	15♋ 7	22°21	2°28	5°51	9°29	18♐50	18♓20	11♐51	9♈28	9°22	20°59	n.a.	S 2
M 3	18 46 29	9°29'25	10♌55	14° 1	23°17	3° 2	5°57	9°33	18°47	18°20	11°50	9°17	9°19	21° 5	n.a.	M 3
T 4	18 50 26	10°28'51	23°46	12°52	24°14	3°36	6° 3	9°38	18°45	18°20	11°48	9° 9	9°16	21°12	n.a.	T 4
W 5	18 54 22	11°28'20	6♍18	11°42	25°11	4°10	6° 9	9°42	18°43	18°19	11°47	9° 3	9°12	21°19	n.a.	W 5
T 6	18 58 19	12°27'50	18°31	10°33	26° 8	4°43	6°15	9°47	18°41	18°19	11°46	9° 0	9° 9	21°25	n.a.	T 6
F 7	19 2 15	13°27'23	0♎30	9°27	27° 6	5°17	6°22	9°52	18°39	18°18	11°45	8°59	9° 6	21°32	n.a.	F 7
S 8	19 6 12	14°26'57	12°21	8°25	28° 5	5°50	6°28	9°56	18°37	18°18	11°44	8°59	9° 3	21°39	n.a.	S 8
S 9	19 10 8	15°26'34	24° 9	7°29	29° 4	6°23	6°35	10° 1	18°35	18°17	11°43	8°58	9° 0	21°45	n.a.	S 9
M10	19 14 5	16°26'13	6♏ 0	6°42	0♊ 3	6°56	6°42	10° 6	18°33	18°17	11°42	8°57	8°57	21°52	n.a.	M10
T 11	19 18 1	17°25'53	17°58	6° 3	1° 3	7°29	6°49	10°11	18°31	18°16	11°41	8°54	8°53	21°59	n.a.	T 11
W12	19 21 58	18°25'36	0♐ 9	5°35	2° 4	8° 2	6°56	10°16	18°29	18°15	11°40	8°48	8°50	22° 5	n.a.	W12
T 13	19 25 54	19°25'21	12°36	5°17	3° 4	8°35	7° 3	10°22	18°27	18°15	11°39	8°39	8°47	22°12	n.a.	T 13
F 14	19 29 51	20°25'08	25°21	5°D11	4° 5	9° 7	7°11	10°27	18°25	18°14	11°38	8°28	8°44	22°19	n.a.	F 14
S 15	19 33 47	21°24'57	8♑25	5°15	5° 7	9°40	7°18	10°32	18°23	18°13	11°37	8°16	8°41	22°25	n.a.	S 15
S 16	19 37 44	22°24'48	21°48	5°30	6° 9	10°12	7°26	10°37	18°21	18°12	11°36	8° 3	8°37	22°32	n.a.	S 16
M17	19 41 41	23°24'41	5♒27	5°56	7°11	10°44	7°34	10°43	18°19	18°12	11°35	7°51	8°34	22°39	n.a.	M17
T 18	19 45 37	24°24'37	19°18	6°31	8°14	11°16	7°42	10°48	18°17	18°11	11°34	7°42	8°31	22°45	n.a.	T 18
W19	19 49 34	25°24'34	3♓18	7°15	9°17	11°48	7°50	10°54	18°15	18°10	11°34	7°35	8°28	22°52	n.a.	W19
T 20	19 53 30	26°24'35	17°23	8° 7	10°20	12°20	7°59	10°59	18°14	18° 9	11°33	7°31	8°25	22°59	n.a.	T 20
F 21	19 57 27	27°24'37	1♈30	9° 6	11°24	12°52	8° 7	11° 5	18°12	18° 8	11°32	7°D29	8°22	23° 5	n.a.	F 21
S 22	20 1 23	28°24'42	15°38	10°12	12°28	13°23	8°16	11°11	18°10	18° 7	11°31	7°29	8°18	23°12	n.a.	S 22
S 23	20 5 20	29°24'49	29°44	11°24	13°33	13°54	8°24	11°16	18° 9	18° 6	11°30	7°R30	8°15	23°19	n.a.	S 23
M24	20 9 16	0♌24'59	13♉49	12°40	14°37	14°26	8°33	11°22	18° 7	18° 5	11°29	7°29	8°12	23°25	n.a.	M24
T 25	20 13 13	1°25'11	27°50	14° 1	15°42	14°57	8°42	11°28	18° 6	18° 4	11°29	7°26	8° 9	23°32	n.a.	T 25
W26	20 17 9	2°25'26	11♊48	15°26	16°48	15°27	8°51	11°34	18° 4	18° 3	11°28	7°21	8° 6	23°38	n.a.	W26
T 27	20 21 6	3°25'43	25°39	16°53	17°53	15°58	9° 0	11°40	18° 3	18° 2	11°27	7°13	8° 3	23°45	n.a.	T 27
F 28	20 25 2	4°26'02	9♋21	18°23	18°59	16°29	9°10	11°46	18° 1	18° 1	11°27	7° 3	7°59	23°52	n.a.	F 28
S 29	20 28 59	5°26'24	22°51	19°55	20° 5	16°59	9°19	11°52	18° 0	18° 0	11°26	6°52	7°56	23°58	n.a.	S 29
S 30	20 32 56	6°26'47	6♌ 6	21°29	21°11	17°29	9°29	11°58	17°58	17°58	11°25	6°41	7°53	24° 5	n.a.	S 30
M31	20 36 52	7♌27'13	19♌ 5	23♋ 4	22♊18	17♉59	9♎38	12♍ 4	17♐57	17♓57	11♐25	6♈31	7♈50	24♎12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n52	28n17	4n59	19n26	3s41	15n 9	3s36	12n16	0s12	1s43	0n42	10n33	2n29	24s 8	0s32	6s49	2s17	34s22	11s40	3n56	3n50	9s18		n.a.
S 2	23 49	25 51	4 45	19 40	3 34	15 28	3 31	12 29	0 11	1 45	0 42	10 31	2 29	24 8	0 32	6 50	2 17	34 22	11 40	3 51	3 49	9 22		n.a.
M 3	23 45	22 4	4 16	19 56	3 25	15 48	3 26	12 42	0 10	1 48	0 41	10 29	2 29	24 8	0 32	6 50	2 17	34 21	11 40	3 47	3 47	9 25		n.a.
T 4	23 40	17 19	3 35	20 14	3 14	16 7	3 20	12 54	0 10	1 50	0 41	10 27	2 28	24 8	0 32	6 50	2 17	34 21	11 39	3 43	3 46	9 29		n.a.
W 5	23 35	11 58	2 44	20 33	3 1	16 26	3 15	13 7	0 9	1 53	0 41	10 25	2 28	24 8	0 32	6 50	2 18	34 21	11 39	3 41	3 45	9 32		n.a.
T 6	23 29	6 17	1 46	20 54	2 46	16 44	3 10	13 19	0 8	1 56	0 41	10 23	2 28	24 7	0 32	6 51	2 18	34 21	11 39	3 40	3 43	9 35		n.a.
F 7	23 23	0 29	0 45	21 15	2 30	17 3	3 5	13 32	0 7	1 59	0 40	10 21	2 28	24 7	0 32	6 51	2 18	34 20	11 39	3 39	3 42	9 39		n.a.
S 8	23 17	5s17	0s18	21 37	2 12	17 21	3 0	13 44	0 6	2 2	0 40	10 19	2 28	24 7	0 32	6 51	2 18	34 20	11 39	3 39	3 41	9 42		n.a.
S 9	23 10	10 51	1 20	21 59	1 54	17 40	2 55	13 56	0 5	2 5	0 40	10 17	2 27	24 7	0 32	6 51	2 18	34 20	11 39	3 39	3 40	9 45		n.a.
M10	23 3	16 3	2 18	22 21	1 34	17 58	2 49	14 8	0 4	2 8	0 40	10 15	2 27	24 7	0 32	6 52	2 18	34 20	11 39	3 38	3 38	9 49		n.a.
T 11	22 55	20 42	3 11	22 42	1 15	18 15	2 44	14 20	0 4	2 11	0 39	10 13	2 27	24 6	0 32	6 52	2 18	34 19	11 39	3 37	3 37	9 52		n.a.
W12	22 47	24 34	3 56	23 3	0 55	18 33	2 39	14 32	0 3	2 14	0 39	10 10	2 27	24 6	0 32	6 52	2 18	34 19	11 38	3 35	3 36	9 55		n.a.
T 13	22 39	27 24	4 31	23 23	0 36	18 50	2 34	14 43	0 2	2 17	0 39	10 8	2 27	24 6	0 32	6 53	2 18	34 19	11 38	3 31	3 34	9 59		n.a.
F 14	22 30	28 54	4 53	23 42	0 18	19 7	2 28	14 55	0 1	2 20	0 39	10 6	2 26	24 6	0 32	6 53	2 18	34 18	11 38	3 27	3 33	10 2		n.a.
S 15	22 20	28 49	5 1	23 59	0 1	19 24	2 23	15 6	0n 0	2 23	0 38	10 4	2 26	24 6	0 32	6 53	2 18	34 18	11 38	3 22	3 32	10 5		n.a.
S 16	22 10	27 5	4 52	24 15	0n16	19 40	2 18	15 18	0 1	2 27	0 38	10 2	2 26	24 6	0 32	6 54	2 18	34 18	11 38	3 17	3 31	10 9		n.a.
M17	22 0	23 44	4 27	24 29	0 31	19 56	2 12	15 29	0 2	2 30	0 38	9 59	2 26	24 5	0 32	6 54	2 18	34 18	11 38	3 12	3 29	10 12		n.a.
T 18	21 49	19 0	3 46	24 41	0 45	20 12	2 7	15 40	0 3	2 34	0 38	9 57	2 26	24 5	0 32	6 55	2 18	34 17	11 38	3 8	3 28	10 15		n.a.
W19	21 38	13 13	2 51	24 51	0 58	20 27	2 2	15 51	0 4	2 37	0 37	9 55	2 25	24 5	0 32	6 55	2 18	34 17	11 37	3 5	3 27	10 19		n.a.
T 20	21 27	6 43	1 45	25 0	1 9	20 42	1 56	16 2	0 5	2 41	0 37	9 52	2 25	24 5	0 32	6 55	2 19	34 17	11 37	3 4	3 25	10 22		n.a.
F 21	21 15	0n 8	0 32	25 6	1 19	20 56	1 51	16 13	0 6	2 44	0 37	9 50	2 25	24 5	0 32	6 56	2 19	34 16	11 37	3 3	3 24	10 25		n.a.
S 22	21 3	6 59	0n43	25 9	1 28	21 10	1 46	16 24	0 7	2 48	0 37	9 48	2 25	24 5	0 32	6 56	2 19	34 16	11 37	3 3	3 23	10 29		n.a.
S 23	20 50	13 29	1 55	25 11	1 36	21 23	1 40	16 34	0 8	2 52	0 37	9 45	2 25	24 4	0 32	6 57	2 19	34 16	11 37	3 3	3 22	10 32		n.a.
M24	20 37	19 17	3 0	25 10	1 42	21 36	1 35	16 45	0 9	2 56	0 36	9 43	2 25	24 4	0 32	6 57	2 19	34 16	11 37	3 3	3 20	10 35		n.a.
T 25	20 23	24 1	3 54	25 7	1 48	21 49	1 30	16 55	0 10	2 59	0 36	9 40	2 24	24 4	0 31	6 58	2 19	34 15	11 36	3 2	3 19	10 39		n.a.
W26	20 9	27 20	4 34	25 2	1 52	22 1	1 25	17 6	0 11	3 3	0 36	9 38	2 24	24 4	0 31	6 58	2 19	34 15	11 36	3 0	3 18	10 42		n.a.
T 27	19 55	28 58	4 57	24 54	1 56	22 12	1 20	17 16	0 12	3 7	0 36	9 35	2 24	24 4	0 31	6 59	2 19	34 15	11 36	2 56	3 16	10 45		n.a.
F 28	19 41	28 48	5 3	24 45	1 58	22 23	1 15	17 26	0 13	3 11	0 35	9 33	2 24	24 4	0 31	6 59	2 19	34 14	11 36	2 52	3 15	10 49		n.a.
S 29	19 26	26 53	4 52	24 33	2 0	22 34	1 9	17 36	0 14	3 15	0 35	9 30	2 24	24 4	0 31	7 0	2 19	34 14	11 36	2 48	3 14	10 52		n.a.
S 30	19 10	23 31	4 25	24 19	2 1	22 43	1 4	17 45	0 15	3 19	0 35	9 28	2 24	24 3	0 31	7 0	2 19	34 14	11 35	2 43	3 13	10 55		n.a.
M31	18n55	19n 3	3n44	24n 3	2n 1	22n53	0s59	17n55	0n16	3s23	0n35	9n25	2n24	24s 3	0s31	7s 1	2s19	34s13	11s35	2n39	3n11	10s59		n.a.

Julian Day Number = 305561.5, Delta T = 29h09m16s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'09, Lahiri = -57°14'08 Julian Calendar 1 Aug. 3877 BCE == Greg. Calendar 1 July 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

SEPTEMBER 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 49	8♌27'40	1♍47	24♋41	23♊25	18♉29	9♎48	12♍10	17°R56	17°R56	11°R24	6°R24	7♈47	24♎18	n.a.	T 1
W 2	20 44 45	9°28'09	14°11	26°18	24°32	18°58	9°58	12°16	17♐55	17♓55	11♐23	6♈19	7°43	24°25	n.a.	W 2
T 3	20 48 42	10°28'39	26°21	27°56	25°39	19°28	10° 8	12°22	17°53	17°54	11°23	6°16	7°40	24°32	n.a.	T 3
F 4	20 52 38	11°29'12	8♎19	29°34	26°47	19°57	10°18	12°29	17°52	17°52	11°22	6°D15	7°37	24°38	n.a.	F 4
S 5	20 56 35	12°29'46	20°10	1♌12	27°55	20°26	10°28	12°35	17°51	17°51	11°22	6°16	7°34	24°45	n.a.	S 5
S 6	21 0 31	13°30'22	1♏57	2°51	29° 3	20°55	10°39	12°41	17°50	17°50	11°21	6°17	7°31	24°52	n.a.	S 6
M 7	21 4 28	14°30'59	13°47	4°29	0♋11	21°23	10°49	12°48	17°49	17°48	11°21	6°R18	7°28	24°58	n.a.	M 7
T 8	21 8 24	15°31'38	25°45	6° 8	1°19	21°52	11° 0	12°54	17°48	17°47	11°20	6°17	7°24	25° 5	n.a.	T 8
W 9	21 12 21	16°32'18	7♐56	7°47	2°28	22°20	11°11	13° 0	17°47	17°45	11°20	6°15	7°21	25°12	n.a.	W 9
T 10	21 16 17	17°33'00	20°24	9°25	3°37	22°48	11°21	13° 7	17°46	17°44	11°20	6°10	7°18	25°18	n.a.	T 10
F 11	21 20 14	18°33'43	3♑14	11° 3	4°46	23°16	11°32	13°13	17°45	17°43	11°19	6° 4	7°15	25°25	n.a.	F 11
S 12	21 24 11	19°34'28	16°27	12°41	5°55	23°43	11°43	13°20	17°45	17°41	11°19	5°56	7°12	25°32	n.a.	S 12
S 13	21 28 7	20°35'15	0♒ 3	14°19	7° 4	24°11	11°54	13°26	17°44	17°40	11°19	5°48	7° 9	25°38	n.a.	S 13
M14	21 32 4	21°36'03	14° 1	15°57	8°14	24°38	12° 5	13°33	17°43	17°38	11°18	5°40	7° 5	25°45	n.a.	M14
T 15	21 36 0	22°36'52	28°16	17°34	9°23	25° 5	12°17	13°40	17°43	17°37	11°18	5°34	7° 2	25°52	n.a.	T 15
W16	21 39 57	23°37'43	12♓43	19°11	10°33	25°31	12°28	13°46	17°42	17°35	11°18	5°30	6°59	25°58	n.a.	W16
T 17	21 43 53	24°38'35	27°16	20°48	11°43	25°58	12°39	13°53	17°41	17°34	11°18	5°28	6°56	26° 5	n.a.	T 17
F 18	21 47 50	25°39'29	11♈49	22°24	12°54	26°24	12°51	14° 0	17°41	17°32	11°17	5°D28	6°53	26°11	n.a.	F 18
S 19	21 51 46	26°40'25	26°16	24° 0	14° 4	26°49	13° 2	14° 6	17°41	17°31	11°17	5°29	6°49	26°18	n.a.	S 19
S 20	21 55 43	27°41'23	10♉35	25°37	15°15	27°15	13°14	14°13	17°40	17°29	11°17	5°30	6°46	26°25	n.a.	S 20
M21	21 59 40	28°42'22	24°43	27°12	16°25	27°40	13°26	14°20	17°40	17°27	11°17	5°R31	6°43	26°31	n.a.	M21
T 22	22 3 36	29°43'23	8♊39	28°48	17°36	28° 6	13°38	14°27	17°40	17°26	11°17	5°31	6°40	26°38	n.a.	T 22
W23	22 7 33	0♍44'26	22°22	0♍23	18°47	28°30	13°50	14°34	17°39	17°24	11°17	5°29	6°37	26°45	n.a.	W23
T 24	22 11 29	1°45'30	5♋53	1°58	19°58	28°55	14° 2	14°40	17°39	17°23	11°17	5°26	6°34	26°51	n.a.	T 24
F 25	22 15 26	2°46'36	19°10	3°33	21° 9	29°19	14°14	14°47	17°39	17°21	11°D17	5°21	6°30	26°58	n.a.	F 25
S 26	22 19 22	3°47'44	2♌15	5° 8	22°21	29°43	14°26	14°54	17°39	17°19	11°17	5°15	6°27	27° 5	n.a.	S 26
S 27	22 23 19	4°48'52	15° 7	6°43	23°32	0♊ 6	14°38	15° 1	17°D39	17°18	11°17	5°10	6°24	27°11	n.a.	S 27
M28	22 27 15	5°50'02	27°45	8°17	24°44	0°30	14°51	15° 8	17°39	17°16	11°17	5° 5	6°21	27°18	n.a.	M28
T 29	22 31 12	6°51'13	10♍11	9°52	25°56	0°53	15° 3	15°15	17°39	17°14	11°17	5° 1	6°18	27°25	n.a.	T 29
W30	22 35 9	7♍52'25	22♍25	11♍26	27♋ 8	1♊15	15♎15	15♍22	17♐39	17♓13	11♐17	4♈59	6♈15	27♎31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n39	13n49	2n54	23n45	2n 0	23n 1	0s54	18n 5	0n18	3s27	0n35	9n23	2n23	24s 3	0s31	7s 1	2s19	34s13	11s35	2n36	3n10	11s 2		n.a.
W 2	18 22	8 9	1 55	23 25	1 59	23 9	0 49	18 14	0 19	3 32	0 34	9 20	2 23	24 3	0 31	7 2	2 19	34 13	11 35	2 34	3 9	11 5		n.a.
T 3	18 5	2 18	0 53	23 4	1 58	23 17	0 45	18 24	0 20	3 36	0 34	9 18	2 23	24 3	0 31	7 2	2 19	34 13	11 35	2 33	3 7	11 9		n.a.
F 4	17 48	3s33	0s11	22 41	1 56	23 24	0 40	18 33	0 21	3 40	0 34	9 15	2 23	24 3	0 31	7 3	2 19	34 12	11 34	2 33	3 6	11 12		n.a.
S 5	17 31	9 14	1 14	22 16	1 53	23 30	0 35	18 42	0 22	3 44	0 34	9 13	2 23	24 3	0 31	7 3	2 19	34 12	11 34	2 33	3 5	11 15		n.a.
S 6	17 13	14 34	2 14	21 51	1 50	23 35	0 30	18 51	0 23	3 49	0 34	9 10	2 23	24 2	0 31	7 4	2 19	34 12	11 34	2 34	3 4	11 18		n.a.
M 7	16 55	19 23	3 8	21 23	1 47	23 40	0 25	19 0	0 25	3 53	0 33	9 7	2 23	24 2	0 31	7 5	2 19	34 11	11 34	2 34	3 2	11 22		n.a.
T 8	16 37	23 31	3 55	20 55	1 43	23 45	0 21	19 9	0 26	3 58	0 33	9 5	2 23	24 2	0 31	7 5	2 20	34 11	11 34	2 34	3 1	11 25		n.a.
W 9	16 18	26 41	4 31	20 25	1 39	23 48	0 16	19 17	0 27	4 2	0 33	9 2	2 22	24 2	0 31	7 6	2 20	34 11	11 33	2 33	3 0	11 28		n.a.
T 10	16 0	28 40	4 56	19 54	1 35	23 51	0 12	19 26	0 28	4 7	0 33	8 59	2 22	24 2	0 31	7 6	2 20	34 11	11 33	2 31	2 58	11 32		n.a.
F 11	15 40	29 11	5 8	19 22	1 30	23 53	0 7	19 34	0 29	4 11	0 33	8 57	2 22	24 2	0 31	7 7	2 20	34 10	11 33	2 28	2 57	11 35		n.a.
S 12	15 21	28 3	5 3	18 49	1 25	23 55	0 3	19 43	0 31	4 16	0 32	8 54	2 22	24 2	0 31	7 8	2 20	34 10	11 33	2 25	2 56	11 38		n.a.
S 13	15 1	25 16	4 41	18 15	1 20	23 56	0n 2	19 51	0 32	4 20	0 32	8 51	2 22	24 2	0 31	7 8	2 20	34 10	11 32	2 22	2 55	11 41		n.a.
M14	14 41	20 56	4 2	17 41	1 15	23 56	0 6	19 59	0 33	4 25	0 32	8 49	2 22	24 2	0 31	7 9	2 20	34 10	11 32	2 19	2 53	11 45		n.a.
T 15	14 21	15 19	3 8	17 5	1 9	23 55	0 10	20 7	0 35	4 30	0 32	8 46	2 22	24 2	0 31	7 10	2 20	34 9	11 32	2 16	2 52	11 48		n.a.
W16	14 1	8 48	2 0	16 29	1 4	23 54	0 14	20 15	0 36	4 34	0 32	8 43	2 22	24 2	0 31	7 10	2 20	34 9	11 32	2 15	2 51	11 51		n.a.
T 17	13 40	1 47	0 44	15 52	0 58	23 52	0 18	20 23	0 37	4 39	0 31	8 41	2 22	24 2	0 31	7 11	2 20	34 9	11 32	2 14	2 49	11 55		n.a.
F 18	13 19	5n19	0n34	15 15	0 52	23 49	0 22	20 30	0 39	4 44	0 31	8 38	2 22	24 1	0 31	7 11	2 20	34 8	11 31	2 14	2 48	11 58		n.a.
S 19	12 58	12 7	1 51	14 36	0 46	23 46	0 26	20 38	0 40	4 49	0 31	8 35	2 21	24 1	0 31	7 12	2 20	34 8	11 31	2 14	2 47	12 1		n.a.
S 20	12 36	18 14	2 59	13 58	0 40	23 42	0 30	20 45	0 41	4 53	0 31	8 32	2 21	24 1	0 31	7 13	2 20	34 8	11 31	2 15	2 46	12 4		n.a.
M21	12 15	23 17	3 56	13 18	0 34	23 37	0 34	20 53	0 43	4 58	0 31	8 30	2 21	24 1	0 31	7 13	2 20	34 8	11 31	2 15	2 44	12 8		n.a.
T 22	11 53	26 55	4 38	12 39	0 28	23 31	0 37	21 0	0 44	5 3	0 31	8 27	2 21	24 1	0 31	7 14	2 20	34 7	11 30	2 15	2 43	12 11		n.a.
W23	11 31	28 55	5 4	11 58	0 22	23 25	0 41	21 7	0 46	5 8	0 30	8 24	2 21	24 1	0 31	7 15	2 20	34 7	11 30	2 14	2 42	12 14		n.a.
T 24	11 8	29 9	5 12	11 18	0 15	23 18	0 45	21 14	0 47	5 13	0 30	8 21	2 21	24 1	0 31	7 15	2 20	34 7	11 30	2 13	2 40	12 17		n.a.
F 25	10 46	27 40	5 3	10 37	0 9	23 10	0 48	21 21	0 49	5 18	0 30	8 18	2 21	24 1	0 31	7 16	2 20	34 7	11 30	2 11	2 39	12 21		n.a.
S 26	10 23	24 42	4 38	9 55	0 3	23 2	0 51	21 28	0 50	5 23	0 30	8 16	2 21	24 1	0 31	7 17	2 20	34 6	11 29	2 9	2 38	12 24		n.a.
S 27	10 0	20 33	4 0	9 14	0s 4	22 53	0 55	21 34	0 52	5 28	0 30	8 13	2 21	24 1	0 31	7 17	2 20	34 6	11 29	2 6	2 37	12 27		n.a.
M28	9 37	15 32	3 10	8 32	0 10	22 43	0 58	21 41	0 53	5 33	0 30	8 10	2 21	24 1	0 31	7 18	2 20	34 6	11 29	2 4	2 35	12 30		n.a.
T 29	9 14	9 59	2 12	7 50	0 16	22 32	1 1	21 47	0 55	5 38	0 29	8 7	2 21	24 1	0 31	7 19	2 20	34 6	11 29	2 3	2 34	12 34		n.a.
W30	8n51	4n 8	1n 8	7n 7	0s23	22n21	1n 4	21n54	0n56	5s43	0n29	8n 4	2n21	24s 1	0s31	7s19	2s20	34s 6	11s28	2n 2	2n33	12s37		n.a.

Julian Day Number = 305592.5, Delta T = 29h09m13s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'04, Lahiri = -57°14'04 Julian Calendar 1 Sept. 3877 BCE == Greg. Calendar 1 Aug. 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

OCTOBER 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 5	8♍53'37	4♎28	13♍ 0	28♋19	1♊38	15♎28	15♍29	17♐39	17°R11	11♐17	4°D58	6♈11	27♎38	n.a.	T 1
F 2	22 43 2	9°54'51	16°22	14°34	29°32	2° 0	15°41	15°36	17°40	17♓ 9	11°17	4♈59	6° 8	27°45	n.a.	F 2
S 3	22 46 58	10°56'06	28°11	16° 9	0♌44	2°21	15°53	15°43	17°40	17° 8	11°18	5° 0	6° 5	27°51	n.a.	S 3
S 4	22 50 55	11°57'21	9♏58	17°43	1°56	2°42	16° 6	15°50	17°40	17° 6	11°18	5° 2	6° 2	27°58	n.a.	S 4
M 5	22 54 51	12°58'37	21°48	19°17	3° 8	3° 3	16°19	15°56	17°41	17° 4	11°18	5° 4	5°59	28° 5	n.a.	M 5
T 6	22 58 48	13°59'54	3♐44	20°51	4°21	3°24	16°32	16° 3	17°41	17° 2	11°18	5° 5	5°55	28°11	n.a.	T 6
W 7	23 2 44	15° 1'11	15°52	22°25	5°33	3°44	16°44	16°10	17°41	17° 1	11°19	5°R 5	5°52	28°18	n.a.	W 7
T 8	23 6 41	16° 2'29	28°16	23°58	6°46	4° 4	16°57	16°17	17°42	16°59	11°19	5° 5	5°49	28°25	n.a.	T 8
F 9	23 10 38	17° 3'47	11♑ 2	25°32	7°59	4°23	17°10	16°24	17°43	16°57	11°19	5° 3	5°46	28°31	n.a.	F 9
S 10	23 14 34	18° 5'06	24°12	27° 6	9°11	4°42	17°24	16°31	17°43	16°56	11°20	5° 1	5°43	28°38	n.a.	S 10
S 11	23 18 31	19° 6'25	7♒49	28°40	10°24	5° 0	17°37	16°38	17°44	16°54	11°20	4°59	5°40	28°45	n.a.	S 11
M12	23 22 27	20° 7'44	21°52	0♎14	11°37	5°18	17°50	16°45	17°45	16°52	11°21	4°57	5°36	28°51	n.a.	M12
T 13	23 26 24	21° 9'04	6♓18	1°48	12°50	5°36	18° 3	16°52	17°46	16°50	11°21	4°55	5°33	28°58	n.a.	T 13
W14	23 30 20	22°10'24	21° 4	3°22	14° 3	5°53	18°16	16°59	17°46	16°49	11°22	4°54	5°30	29° 5	n.a.	W14
T 15	23 34 17	23°11'44	6♈ 0	4°55	15°17	6°10	18°30	17° 6	17°47	16°47	11°22	4°D54	5°27	29°11	n.a.	T 15
F 16	23 38 14	24°13'05	21° 0	6°29	16°30	6°26	18°43	17°13	17°48	16°45	11°23	4°54	5°24	29°18	n.a.	F 16
S 17	23 42 10	25°14'27	5♉54	8° 3	17°43	6°42	18°56	17°20	17°49	16°44	11°23	4°55	5°20	29°25	n.a.	S 17
S 18	23 46 7	26°15'49	20°36	9°36	18°56	6°58	19°10	17°27	17°50	16°42	11°24	4°56	5°17	29°31	n.a.	S 18
M19	23 50 3	27°17'12	5♊ 1	11° 9	20°10	7°13	19°23	17°34	17°51	16°40	11°25	4°56	5°14	29°38	n.a.	M19
T 20	23 54 0	28°18'36	19° 5	12°42	21°23	7°27	19°37	17°41	17°53	16°39	11°25	4°57	5°11	29°45	n.a.	T 20
W21	23 57 56	29°20'00	2♋48	14°14	22°37	7°41	19°50	17°47	17°54	16°37	11°26	4°R57	5° 8	29°51	n.a.	W21
T 22	0 1 53	0♎21'24	16°11	15°46	23°51	7°54	20° 4	17°54	17°55	16°35	11°27	4°57	5° 5	29°58	n.a.	T 22
F 23	0 5 50	1°22'49	29°14	17°17	25° 4	8° 7	20°18	18° 1	17°56	16°34	11°27	4°56	5° 1	0♏ 5	n.a.	F 23
S 24	0 9 46	2°24'14	12♌ 1	18°47	26°18	8°19	20°31	18° 8	17°58	16°32	11°28	4°56	4°58	0°11	n.a.	S 24
S 25	0 13 43	3°25'40	24°33	20°16	27°32	8°31	20°45	18°15	17°59	16°30	11°29	4°56	4°55	0°18	n.a.	S 25
M26	0 17 39	4°27'05	6♍53	21°44	28°46	8°42	20°59	18°22	18° 0	16°29	11°30	4°D56	4°52	0°24	n.a.	M26
T 27	0 21 36	5°28'31	19° 3	23°10	29°59	8°53	21°13	18°28	18° 2	16°27	11°30	4°56	4°49	0°31	n.a.	T 27
W28	0 25 32	6°29'56	1♎ 4	24°35	1♍13	9° 3	21°26	18°35	18° 4	16°26	11°31	4°R56	4°46	0°38	n.a.	W28
T 29	0 29 29	7°31'22	12°59	25°58	2°27	9°12	21°40	18°42	18° 5	16°24	11°32	4°56	4°42	0°44	n.a.	T 29
F 30	0 33 26	8°32'47	24°49	27°18	3°41	9°21	21°54	18°49	18° 7	16°22	11°33	4°55	4°39	0°51	n.a.	F 30
S 31	0 37 22	9♎34'12	6♏38	28♎35	4♍55	9♊29	22♎ 8	18♍55	18♐ 8	16♓21	11♐34	4♈55	4♈36	0♏58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n27	1s47	0n 3	6n25	0s29	22n 9	1n 7	22n 0	0n58	5s48	0n29	8n 2	2n21	24s 1	0s31	7s20	2s20	34s 5	11s28	2n 2	2n31	12s40			n.a.
F 2	8 4	7 34	1s 2	5 42	0 35	21 57	1 10	22 6	1 0	5 54	0 29	7 59	2 21	24 1	0 31	7 21	2 20	34 5	11 28	2 2	2 30	12 43			n.a.
S 3	7 40	13 3	2 4	4 59	0 41	21 43	1 13	22 12	1 1	5 59	0 29	7 56	2 21	24 1	0 31	7 22	2 20	34 5	11 28	2 2	2 29	12 47			n.a.
S 4	7 16	18 4	3 1	4 16	0 47	21 30	1 15	22 18	1 3	6 4	0 29	7 53	2 21	24 1	0 31	7 22	2 20	34 5	11 27	2 3	2 27	12 50			n.a.
M 5	6 52	22 24	3 50	3 32	0 53	21 15	1 18	22 24	1 5	6 9	0 28	7 50	2 21	24 1	0 31	7 23	2 20	34 4	11 27	2 4	2 26	12 53			n.a.
T 6	6 28	25 53	4 30	2 49	0 59	21 0	1 20	22 30	1 6	6 14	0 28	7 48	2 21	24 1	0 31	7 24	2 20	34 4	11 27	2 4	2 25	12 56			n.a.
W 7	6 3	28 16	4 58	2 6	1 5	20 44	1 23	22 35	1 8	6 19	0 28	7 45	2 21	24 1	0 31	7 24	2 20	34 4	11 27	2 5	2 24	12 59			n.a.
T 8	5 39	29 19	5 14	1 23	1 11	20 27	1 25	22 41	1 10	6 25	0 28	7 42	2 21	24 1	0 31	7 25	2 20	34 4	11 26	2 4	2 22	13 3			n.a.
F 9	5 15	28 50	5 14	0 39	1 16	20 10	1 27	22 46	1 12	6 30	0 28	7 39	2 21	24 1	0 31	7 26	2 20	34 4	11 26	2 4	2 21	13 6			n.a.
S 10	4 50	26 45	4 59	0s 4	1 22	19 53	1 29	22 52	1 13	6 35	0 28	7 36	2 21	24 1	0 31	7 26	2 20	34 4	11 26	2 3	2 20	13 9			n.a.
S 11	4 25	23 5	4 26	0 47	1 27	19 34	1 31	22 57	1 15	6 40	0 27	7 34	2 21	24 1	0 31	7 27	2 20	34 3	11 26	2 2	2 18	13 12			n.a.
M12	4 1	18 0	3 36	1 30	1 32	19 16	1 33	23 2	1 17	6 46	0 27	7 31	2 21	24 1	0 31	7 28	2 20	34 3	11 25	2 1	2 17	13 15			n.a.
T 13	3 36	11 47	2 32	2 13	1 37	18 56	1 35	23 7	1 19	6 51	0 27	7 28	2 21	24 1	0 31	7 28	2 20	34 3	11 25	2 0	2 16	13 19			n.a.
W14	3 11	4 48	1 16	2 55	1 42	18 36	1 37	23 12	1 21	6 56	0 27	7 25	2 21	24 1	0 31	7 29	2 20	34 3	11 25	2 0	2 15	13 22			n.a.
T 15	2 46	2n32	0n 6	3 37	1 46	18 16	1 38	23 17	1 23	7 2	0 27	7 23	2 21	24 2	0 31	7 30	2 20	34 3	11 25	2 0	2 13	13 25			n.a.
F 16	2 21	9 46	1 28	4 19	1 50	17 54	1 40	23 22	1 25	7 7	0 27	7 20	2 21	24 2	0 31	7 30	2 20	34 3	11 24	2 0	2 12	13 28			n.a.
S 17	1 56	16 25	2 44	5 1	1 54	17 33	1 41	23 27	1 27	7 12	0 27	7 17	2 21	24 2	0 31	7 31	2 20	34 2	11 24	2 0	2 11	13 31			n.a.
S 18	1 31	22 2	3 47	5 42	1 57	17 11	1 43	23 32	1 29	7 18	0 26	7 14	2 21	24 2	0 31	7 32	2 20	34 2	11 24	2 1	2 9	13 35			n.a.
M19	1 6	26 14	4 35	6 22	2 1	16 48	1 44	23 36	1 31	7 23	0 26	7 11	2 21	24 2	0 31	7 32	2 20	34 2	11 24	2 1	2 8	13 38			n.a.
T 20	0 41	28 42	5 5	7 2	2 3	16 25	1 45	23 41	1 33	7 29	0 26	7 9	2 21	24 2	0 31	7 33	2 20	34 2	11 24	2 1	2 7	13 41			n.a.
W21	0 16	29 21	5 17	7 41	2 6	16 1	1 46	23 45	1 35	7 34	0 26	7 6	2 21	24 2	0 31	7 34	2 20	34 2	11 23	2 1	2 6	13 44			n.a.
T 22	0s 9	28 14	5 11	8 19	2 8	15 37	1 47	23 49	1 37	7 39	0 26	7 3	2 21	24 2	0 31	7 34	2 20	34 2	11 23	2 1	2 4	13 47			n.a.
F 23	0 34	25 35	4 49	8 57	2 9	15 13	1 48	23 54	1 39	7 45	0 26	7 1	2 21	24 2	0 30	7 35	2 20	34 2	11 23	2 1	2 3	13 50			n.a.
S 24	0 59	21 42	4 14	9 33	2 10	14 48	1 49	23 58	1 42	7 50	0 26	6 58	2 21	24 2	0 30	7 36	2 20	34 2	11 23	2 1	2 2	13 54			n.a.
S 25	1 24	16 55	3 26	10 9	2 11	14 22	1 50	24 2	1 44	7 56	0 25	6 55	2 21	24 2	0 30	7 36	2 20	34 1	11 22	2 1	2 0	13 57			n.a.
M26	1 49	11 32	2 30	10 43	2 11	13 56	1 50	24 6	1 46	8 1	0 25	6 52	2 21	24 3	0 30	7 37	2 20	34 1	11 22	2 1	1 59	14 0			n.a.
T 27	2 14	5 47	1 27	11 15	2 10	13 30	1 51	24 10	1 48	8 6	0 25	6 50	2 21	24 3	0 30	7 37	2 20	34 1	11 22	2 1	1 58	14 3			n.a.
W28	2 39	0s 7	0 21	11 46	2 9	13 4	1 51	24 14	1 51	8 12	0 25	6 47	2 21	24 3	0 30	7 38	2 20	34 1	11 22	2 1	1 56	14 6			n.a.
T 29	3 4	5 57	0s45	12 15	2 6	12 37	1 52	24 18	1 53	8 17	0 25	6 44	2 21	24 3	0 30	7 39	2 20	34 1	11 22	2 1	1 55	14 9			n.a.
F 30	3 29	11 32	1 48	12 42	2 3	12 9	1 52	24 21	1 55	8 23	0 25	6 42	2 21	24 3	0 30	7 39	2 20	34 1	11 21	2 0	1 54	14 13			n.a.
S 31	3s54	16s43	2s47	13s 7	1s59	11n42	1n52	24n25	1n58	8s28	0n25	6n39	2n21	24s 3	0s30	7s40	2s20	34s 1	11s21	2n 0	1n53	14s16			n.a.

Julian Day Number = 305622.5, Delta T = 29h09m10s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°21'00, Lahiri = -57°14'00 Julian Calendar 1 Oct. 3877 BCE == Greg. Calendar 31 Aug. 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

NOVEMBER 3877 BCE (-3876) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 19	10♎35'37	18♏26	29♎48	6♍ 9	9♊36	22♎22	19♍ 2	18♐10	16°R19	11♐35	4°R54	4♈33	1♏ 4	n.a.	S 1
M 2	0 45 15	11°37'01	0♐17	0♏57	7°23	9°43	22°36	19° 8	18°12	16♓18	11°36	4♈53	4°30	1°11	n.a.	M 2
T 3	0 49 12	12°38'25	12°14	2° 1	8°38	9°49	22°50	19°15	18°14	16°16	11°37	4°52	4°26	1°18	n.a.	T 3
W 4	0 53 8	13°39'48	24°21	3° 0	9°52	9°55	23° 4	19°22	18°16	16°15	11°38	4°51	4°23	1°24	n.a.	W 4
T 5	0 57 5	14°41'10	6♑42	3°53	11° 6	10° 0	23°18	19°28	18°17	16°13	11°39	4°51	4°20	1°31	n.a.	T 5
F 6	1 1 2	15°42'32	19°21	4°38	12°20	10° 4	23°32	19°35	18°19	16°12	11°40	4°D51	4°17	1°38	n.a.	F 6
S 7	1 4 58	16°43'53	2♒22	5°15	13°34	10° 7	23°46	19°41	18°21	16°10	11°41	4°51	4°14	1°44	n.a.	S 7
S 8	1 8 55	17°45'13	15°49	5°43	14°48	10°10	24° 0	19°48	18°23	16° 9	11°42	4°52	4°11	1°51	n.a.	S 8
M 9	1 12 51	18°46'32	29°43	6° 1	16° 3	10°12	24°14	19°54	18°26	16° 8	11°43	4°53	4° 7	1°58	n.a.	M 9
T 10	1 16 48	19°47'50	14♓ 4	6°R 8	17°17	10°13	24°28	20° 0	18°28	16° 6	11°44	4°54	4° 4	2° 4	n.a.	T 10
W11	1 20 44	20°49'08	28°49	6° 4	18°31	10°R14	24°42	20° 7	18°30	16° 5	11°45	4°R55	4° 1	2°11	n.a.	W11
T 12	1 24 41	21°50'24	13♈53	5°48	19°45	10°13	24°56	20°13	18°32	16° 4	11°46	4°55	3°58	2°18	n.a.	T 12
F 13	1 28 38	22°51'40	29° 7	5°21	21° 0	10°12	25°10	20°19	18°34	16° 2	11°48	4°54	3°55	2°24	n.a.	F 13
S 14	1 32 34	23°52'55	14♉22	4°42	22°14	10°11	25°24	20°25	18°36	16° 1	11°49	4°52	3°52	2°31	n.a.	S 14
S 15	1 36 31	24°54'09	29°26	3°52	23°28	10° 8	25°38	20°32	18°39	16° 0	11°50	4°49	3°48	2°38	n.a.	S 15
M16	1 40 27	25°55'22	14♊12	2°53	24°43	10° 5	25°52	20°38	18°41	15°59	11°51	4°46	3°45	2°44	n.a.	M16
T 17	1 44 24	26°56'35	28°34	1°46	25°57	10° 1	26° 6	20°44	18°44	15°57	11°53	4°44	3°42	2°51	n.a.	T 17
W18	1 48 20	27°57'48	12♋28	0°33	27°11	9°56	26°20	20°50	18°46	15°56	11°54	4°42	3°39	2°58	n.a.	W18
T 19	1 52 17	28°58'59	25°55	29♎17	28°26	9°50	26°34	20°56	18°48	15°55	11°55	4°D41	3°36	3° 4	n.a.	T 19
F 20	1 56 14	0♏ 0'10	8♌57	27°59	29°40	9°44	26°48	21° 2	18°51	15°54	11°56	4°41	3°32	3°11	n.a.	F 20
S 21	2 0 10	1° 1'20	21°37	26°43	0♎54	9°36	27° 2	21° 8	18°53	15°53	11°58	4°42	3°29	3°18	n.a.	S 21
S 22	2 4 7	2° 2'29	3♍58	25°30	2° 9	9°28	27°16	21°14	18°56	15°52	11°59	4°44	3°26	3°24	n.a.	S 22
M23	2 8 3	3° 3'37	16° 7	24°23	3°23	9°19	27°30	21°19	18°59	15°51	12° 0	4°46	3°23	3°31	n.a.	M23
T 24	2 12 0	4° 4'44	28° 5	23°22	4°38	9°10	27°44	21°25	19° 1	15°50	12° 2	4°47	3°20	3°38	n.a.	T 24
W25	2 15 57	5° 5'50	9♎57	22°29	5°52	8°59	27°58	21°31	19° 4	15°49	12° 3	4°R47	3°17	3°44	n.a.	W25
T 26	2 19 53	6° 6'55	21°46	21°44	7° 6	8°48	28°12	21°36	19° 7	15°48	12° 5	4°46	3°13	3°51	n.a.	T 26
F 27	2 23 50	7° 7'59	3♏34	21° 9	8°21	8°36	28°26	21°42	19° 9	15°47	12° 6	4°43	3°10	3°58	n.a.	F 27
S 28	2 27 46	8° 9'01	15°23	20°42	9°35	8°23	28°40	21°47	19°12	15°46	12° 7	4°38	3° 7	4° 4	n.a.	S 28
S 29	2 31 43	9°10'02	27°15	20°24	10°50	8° 9	28°54	21°53	19°15	15°45	12° 9	4°32	3° 4	4°11	n.a.	S 29
M30	2 35 39	10♏11'02	9♐12	20♎14	12♎ 4	7♊55	29♎ 8	21♍58	19♐18	15♓44	12♐10	4♈25	3♈ 1	4♏18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s18	21s17	3s39	13s29	1s55	11n14	1n52	24n28	2n 0	8s34	0n24	6n36	2n21	24s 3	0s30	7s40	2s20	34s 1	11s21	2n 0	1n51	14s19		n.a.
M 2	4 43	25 1	4 21	13 49	1 49	10 45	1 52	24 32	2 2	8 39	0 24	6 34	2 21	24 4	0 30	7 41	2 20	34 1	11 21	2 0	1 50	14 22		n.a.
T 3	5 8	27 43	4 53	14 5	1 42	10 17	1 52	24 35	2 5	8 44	0 24	6 31	2 21	24 4	0 30	7 42	2 20	34 1	11 21	1 59	1 49	14 25		n.a.
W 4	5 32	29 10	5 12	14 18	1 33	9 48	1 52	24 39	2 7	8 50	0 24	6 29	2 21	24 4	0 30	7 42	2 20	34 1	11 20	1 59	1 47	14 28		n.a.
T 5	5 56	29 12	5 17	14 28	1 24	9 19	1 51	24 42	2 10	8 55	0 24	6 26	2 21	24 4	0 30	7 43	2 20	34 1	11 20	1 59	1 46	14 31		n.a.
F 6	6 21	27 43	5 7	14 34	1 13	8 49	1 51	24 45	2 12	9 1	0 24	6 24	2 21	24 4	0 30	7 43	2 19	34 1	11 20	1 59	1 45	14 35		n.a.
S 7	6 45	24 44	4 41	14 35	1 1	8 20	1 51	24 48	2 15	9 6	0 24	6 21	2 21	24 4	0 30	7 44	2 19	34 1	11 20	1 59	1 44	14 38		n.a.
S 8	7 9	20 20	4 0	14 32	0 48	7 50	1 50	24 51	2 17	9 12	0 24	6 18	2 22	24 4	0 30	7 44	2 19	34 1	11 20	1 59	1 42	14 41		n.a.
M 9	7 33	14 43	3 3	14 24	0 33	7 20	1 50	24 54	2 20	9 17	0 23	6 16	2 22	24 5	0 30	7 45	2 19	34 1	11 19	2 0	1 41	14 44		n.a.
T 10	7 57	8 10	1 53	14 12	0 17	6 49	1 49	24 57	2 23	9 22	0 23	6 13	2 22	24 5	0 30	7 45	2 19	34 1	11 19	2 0	1 40	14 47		n.a.
W11	8 21	1 0	0 34	13 54	0n 0	6 19	1 48	24 59	2 25	9 28	0 23	6 11	2 22	24 5	0 30	7 46	2 19	34 1	11 19	2 0	1 38	14 50		n.a.
T 12	8 44	6n23	0n49	13 32	0 19	5 48	1 47	25 2	2 28	9 33	0 23	6 9	2 22	24 5	0 30	7 46	2 19	34 1	11 19	2 0	1 37	14 53		n.a.
F 13	9 8	13 29	2 10	13 4	0 38	5 17	1 46	25 4	2 31	9 38	0 23	6 6	2 22	24 5	0 30	7 47	2 19	34 1	11 19	2 0	1 36	14 56		n.a.
S 14	9 31	19 46	3 21	12 32	0 57	4 46	1 46	25 7	2 33	9 44	0 23	6 4	2 22	24 6	0 30	7 47	2 19	34 1	11 19	1 59	1 34	14 59		n.a.
S 15	9 54	24 46	4 17	11 57	1 17	4 15	1 44	25 9	2 36	9 49	0 23	6 1	2 22	24 6	0 30	7 48	2 19	34 1	11 18	1 58	1 33	15 2		n.a.
M16	10 17	28 1	4 55	11 18	1 37	3 44	1 43	25 11	2 39	9 55	0 23	5 59	2 22	24 6	0 30	7 48	2 19	34 1	11 18	1 57	1 32	15 6		n.a.
T 17	10 40	29 19	5 13	10 36	1 56	3 12	1 42	25 13	2 42	10 0	0 23	5 56	2 22	24 6	0 30	7 49	2 19	34 1	11 18	1 56	1 31	15 9		n.a.
W18	11 2	28 40	5 12	9 53	2 14	2 41	1 41	25 15	2 44	10 5	0 22	5 54	2 23	24 6	0 30	7 49	2 19	34 1	11 18	1 55	1 29	15 12		n.a.
T 19	11 25	26 21	4 54	9 11	2 31	2 9	1 40	25 17	2 47	10 11	0 22	5 52	2 23	24 7	0 30	7 49	2 19	34 1	11 18	1 55	1 28	15 15		n.a.
F 20	11 47	22 41	4 21	8 29	2 45	1 38	1 38	25 19	2 50	10 16	0 22	5 50	2 23	24 7	0 30	7 50	2 19	34 1	11 18	1 55	1 27	15 18		n.a.
S 21	12 9	18 4	3 36	7 49	2 58	1 6	1 37	25 21	2 53	10 21	0 22	5 47	2 23	24 7	0 30	7 50	2 19	34 1	11 17	1 55	1 25	15 21		n.a.
S 22	12 30	12 49	2 41	7 13	3 9	0 34	1 35	25 22	2 55	10 27	0 22	5 45	2 23	24 7	0 30	7 51	2 19	34 1	11 17	1 56	1 24	15 24		n.a.
M23	12 52	7 10	1 41	6 40	3 17	0 3	1 34	25 23	2 58	10 32	0 22	5 43	2 23	24 7	0 30	7 51	2 19	34 1	11 17	1 57	1 23	15 27		n.a.
T 24	13 13	1 20	0 37	6 11	3 23	0s29	1 32	25 25	3 1	10 37	0 22	5 41	2 23	24 8	0 30	7 51	2 18	34 1	11 17	1 57	1 22	15 30		n.a.
W25	13 34	4s29	0s28	5 48	3 26	1 1	1 30	25 26	3 4	10 42	0 22	5 38	2 23	24 8	0 30	7 52	2 18	34 1	11 17	1 57	1 20	15 33		n.a.
T 26	13 55	10 7	1 32	5 29	3 28	1 33	1 29	25 26	3 7	10 48	0 21	5 36	2 24	24 8	0 30	7 52	2 18	34 1	11 17	1 57	1 19	15 36		n.a.
F 27	14 16	15 24	2 31	5 16	3 28	2 4	1 27	25 27	3 9	10 53	0 21	5 34	2 24	24 8	0 30	7 52	2 18	34 1	11 17	1 55	1 18	15 39		n.a.
S 28	14 36	20 8	3 24	5 7	3 26	2 36	1 25	25 28	3 12	10 58	0 21	5 32	2 24	24 8	0 30	7 53	2 18	34 1	11 17	1 53	1 16	15 42		n.a.
S 29	14 56	24 5	4 8	5 3	3 23	3 8	1 23	25 28	3 15	11 3	0 21	5 30	2 24	24 9	0 30	7 53	2 18	34 2	11 16	1 51	1 15	15 45		n.a.
M30	15s16	27s 4	4s41	5s 4	3n19	3s39	1n21	25n28	3n17	11s 8	0n21	5n28	2n24	24s 9	0s30	7s53	2s18	34s 2	11s16	1n48	1n14	15s49		n.a.

Julian Day Number = 305653.5, Delta T = 29h09m07s
Ecliptic obliquity = 24°05'46, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'56, Lahiri = -57°13'56 Julian Calendar 1 Nov. 3877 BCE == Greg. Calendar 1 Oct. 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3877 BCE
geocentric

DECEMBER 3877 BCE (-3876) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 36	11♏12'00	21♐16	20°D13	13♎18	7°R40	29♎22	22♍ 4	19♐21	15°R43	12♐12	4°R18	2♈57	4♏24	n.a.	T 1
W 2	2 43 33	12°12'56	3♑28	20♎19	14°33	7♊24	29°36	22° 9	19°23	15♓42	12°13	4♈11	2°54	4°31	n.a.	W 2
T 3	2 47 29	13°13'51	15°52	20°32	15°47	7° 7	29°50	22°14	19°26	15°42	12°15	4° 6	2°51	4°38	n.a.	T 3
F 4	2 51 26	14°14'44	28°30	20°52	17° 2	6°50	0♏ 4	22°19	19°29	15°41	12°16	4° 3	2°48	4°44	n.a.	F 4
S 5	2 55 22	15°15'35	11♒25	21°17	18°16	6°32	0°18	22°24	19°32	15°40	12°18	4°D 2	2°45	4°51	n.a.	S 5
S 6	2 59 19	16°16'24	24°42	21°48	19°30	6°14	0°32	22°29	19°35	15°39	12°19	4° 2	2°42	4°58	n.a.	S 6
M 7	3 3 15	17°17'12	8♓22	22°25	20°45	5°55	0°45	22°34	19°38	15°39	12°21	4° 3	2°38	5° 4	n.a.	M 7
T 8	3 7 12	18°17'57	22°28	23° 5	21°59	5°35	0°59	22°39	19°41	15°38	12°22	4° 5	2°35	5°11	n.a.	T 8
W 9	3 11 8	19°18'40	6♈59	23°50	23°13	5°15	1°13	22°44	19°44	15°38	12°24	4°R 5	2°32	5°18	n.a.	W 9
T 10	3 15 5	20°19'21	21°52	24°39	24°28	4°54	1°27	22°49	19°47	15°37	12°26	4° 4	2°29	5°24	n.a.	T 10
F 11	3 19 2	21°20'01	7♉ 0	25°31	25°42	4°33	1°40	22°54	19°50	15°37	12°27	4° 0	2°26	5°31	n.a.	F 11
S 12	3 22 58	22°20'38	22°16	26°26	26°56	4°12	1°54	22°58	19°54	15°36	12°29	3°55	2°23	5°38	n.a.	S 12
S 13	3 26 55	23°21'14	7♊27	27°25	28°10	3°50	2° 8	23° 3	19°57	15°36	12°30	3°47	2°19	5°44	n.a.	S 13
M14	3 30 51	24°21'49	22°25	28°26	29°25	3°27	2°21	23° 7	20° 0	15°35	12°32	3°39	2°16	5°51	n.a.	M14
T 15	3 34 48	25°22'21	7♋ 0	29°29	0♏39	3° 5	2°35	23°12	20° 3	15°35	12°34	3°31	2°13	5°58	n.a.	T 15
W16	3 38 44	26°22'52	21° 8	0♏35	1°53	2°42	2°48	23°16	20° 6	15°34	12°35	3°25	2°10	6° 4	n.a.	W16
T 17	3 42 41	27°23'21	4♌45	1°43	3° 8	2°18	3° 2	23°20	20° 9	15°34	12°37	3°20	2° 7	6°11	n.a.	T 17
F 18	3 46 38	28°23'49	17°53	2°54	4°22	1°55	3°15	23°24	20°13	15°34	12°38	3°17	2° 3	6°18	n.a.	F 18
S 19	3 50 34	29°24'15	0♍35	4° 6	5°36	1°31	3°29	23°29	20°16	15°34	12°40	3°D17	2° 0	6°24	n.a.	S 19
S 20	3 54 31	0♐24'39	12°56	5°19	6°50	1° 8	3°42	23°33	20°19	15°33	12°42	3°17	1°57	6°31	n.a.	S 20
M21	3 58 27	1°25'01	25° 1	6°35	8° 5	0°44	3°55	23°37	20°22	15°33	12°43	3°18	1°54	6°38	n.a.	M21
T 22	4 2 24	2°25'22	6♎55	7°52	9°19	0°20	4° 8	23°40	20°26	15°33	12°45	3°R18	1°51	6°44	n.a.	T 22
W23	4 6 20	3°25'41	18°44	9°10	10°33	29♉56	4°22	23°44	20°29	15°33	12°47	3°17	1°48	6°51	n.a.	W23
T 24	4 10 17	4°25'58	0♏30	10°30	11°47	29°32	4°35	23°48	20°32	15°33	12°48	3°13	1°44	6°58	n.a.	T 24
F 25	4 14 13	5°26'13	12°18	11°51	13° 1	29° 9	4°48	23°52	20°36	15°33	12°50	3° 7	1°41	7° 4	n.a.	F 25
S 26	4 18 10	6°26'26	24°11	13°14	14°16	28°45	5° 1	23°55	20°39	15°D33	12°52	2°58	1°38	7°11	n.a.	S 26
S 27	4 22 7	7°26'37	6♐10	14°38	15°30	28°22	5°14	23°59	20°42	15°33	12°53	2°46	1°35	7°18	n.a.	S 27
M28	4 26 3	8°26'46	18°17	16° 3	16°44	27°59	5°27	24° 2	20°46	15°33	12°55	2°34	1°32	7°25	n.a.	M28
T 29	4 30 0	9°26'53	0♑32	17°29	17°58	27°37	5°40	24° 5	20°49	15°33	12°57	2°21	1°29	7°31	n.a.	T 29
W30	4 33 56	10°26'58	12°57	18°57	19°12	27°14	5°53	24° 8	20°53	15°33	12°58	2° 9	1°25	7°38	n.a.	W30
T 31	4 37 53	11♐27'00	25♑32	20♏26	20♏26	26♉52	6♏ 5	24♍12	20♐56	15♓33	13♐ 0	1♈59	1♈22	7♏45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15s36	28s49	5s 2	5s 8	3n14	4s11	1n19	25n28	3n20	11s14	0n21	5n26	2n24	24s 9	0s30	7s53	2s18	34s 2	11s16	1n45	1n12	15s52		n.a.	T 1
W 2	15 55	29 13	5 10	5 16	3 7	4 42	1 17	25 28	3 23	11 19	0 21	5 24	2 24	24 9	0 30	7 54	2 18	34 2	11 16	1 43	1 11	15 55		n.a.	W 2
T 3	16 14	28 9	5 4	5 28	3 0	5 14	1 15	25 28	3 25	11 24	0 21	5 22	2 25	24 10	0 30	7 54	2 18	34 2	11 16	1 41	1 10	15 58		n.a.	T 3
F 4	16 33	25 38	4 43	5 42	2 53	5 45	1 13	25 27	3 28	11 29	0 21	5 20	2 25	24 10	0 30	7 54	2 18	34 2	11 16	1 39	1 9	16 1		n.a.	F 4
S 5	16 51	21 46	4 7	5 59	2 45	6 16	1 11	25 27	3 30	11 34	0 21	5 18	2 25	24 10	0 30	7 54	2 18	34 2	11 16	1 39	1 7	16 4		n.a.	S 5
S 6	17 9	16 44	3 17	6 19	2 36	6 47	1 9	25 26	3 33	11 39	0 20	5 16	2 25	24 10	0 30	7 55	2 18	34 2	11 16	1 39	1 6	16 7		n.a.	S 6
M 7	17 27	10 44	2 15	6 41	2 28	7 18	1 6	25 25	3 35	11 44	0 20	5 14	2 25	24 11	0 30	7 55	2 18	34 3	11 16	1 39	1 5	16 10		n.a.	M 7
T 8	17 45	4 1	1 2	7 4	2 19	7 48	1 4	25 23	3 38	11 49	0 20	5 12	2 25	24 11	0 30	7 55	2 18	34 3	11 16	1 40	1 3	16 13		n.a.	T 8
W 9	18 2	3n 5	0n16	7 30	2 10	8 19	1 2	25 22	3 40	11 54	0 20	5 10	2 25	24 11	0 30	7 55	2 17	34 3	11 16	1 40	1 2	16 16		n.a.	W 9
T 10	18 19	10 12	1 35	7 57	2 0	8 49	0 59	25 20	3 42	11 59	0 20	5 9	2 26	24 11	0 30	7 55	2 17	34 3	11 15	1 39	1 1	16 19		n.a.	T 10
F 11	18 35	16 52	2 48	8 25	1 51	9 19	0 57	25 18	3 45	12 4	0 20	5 7	2 26	24 11	0 30	7 55	2 17	34 3	11 15	1 38	0 59	16 22		n.a.	F 11
S 12	18 51	22 32	3 50	8 54	1 42	9 49	0 55	25 16	3 47	12 9	0 20	5 5	2 26	24 12	0 30	7 55	2 17	34 3	11 15	1 36	0 58	16 25		n.a.	S 12
S 13	19 7	26 40	4 35	9 24	1 32	10 18	0 52	25 14	3 49	12 14	0 20	5 4	2 26	24 12	0 30	7 56	2 17	34 4	11 15	1 33	0 57	16 28		n.a.	S 13
M14	19 23	28 53	5 1	9 55	1 23	10 48	0 50	25 11	3 51	12 19	0 20	5 2	2 26	24 12	0 30	7 56	2 17	34 4	11 15	1 29	0 56	16 31		n.a.	M14
T 15	19 38	29 0	5 6	10 27	1 14	11 17	0 47	25 9	3 53	12 24	0 19	5 0	2 27	24 12	0 30	7 56	2 17	34 4	11 15	1 26	0 54	16 34		n.a.	T 15
W16	19 52	27 12	4 52	10 59	1 4	11 45	0 45	25 6	3 54	12 29	0 19	4 59	2 27	24 13	0 30	7 56	2 17	34 4	11 15	1 23	0 53	16 37		n.a.	W16
T 17	20 7	23 50	4 22	11 32	0 55	12 14	0 42	25 3	3 56	12 33	0 19	4 57	2 27	24 13	0 30	7 56	2 17	34 4	11 15	1 22	0 52	16 40		n.a.	T 17
F 18	20 21	19 21	3 39	12 5	0 46	12 42	0 40	24 59	3 58	12 38	0 19	4 56	2 27	24 13	0 30	7 56	2 17	34 5	11 15	1 21	0 50	16 43		n.a.	F 18
S 19	20 34	14 9	2 46	12 39	0 37	13 10	0 37	24 56	3 59	12 43	0 19	4 54	2 27	24 13	0 30	7 56	2 17	34 5	11 15	1 20	0 49	16 46		n.a.	S 19
S 20	20 48	8 31	1 47	13 12	0 29	13 37	0 35	24 52	4 1	12 48	0 19	4 53	2 27	24 14	0 30	7 56	2 17	34 5	11 15	1 21	0 48	16 49		n.a.	S 20
M21	21 0	2 42	0 44	13 46	0 20	14 5	0 32	24 48	4 2	12 52	0 19	4 51	2 28	24 14	0 30	7 56	2 17	34 5	11 15	1 21	0 47	16 52		n.a.	M21
T 22	21 13	3s 7	0s19	14 20	0 12	14 31	0 30	24 44	4 3	12 57	0 19	4 50	2 28	24 14	0 30	7 56	2 16	34 6	11 15	1 21	0 45	16 55		n.a.	T 22
W23	21 25	8 47	1 22	14 54	0 3	14 58	0 27	24 40	4 5	13 2	0 19	4 48	2 28	24 14	0 30	7 56	2 16	34 6	11 15	1 20	0 44	16 58		n.a.	W23
T 24	21 36	14 8	2 20	15 27	0s 5	15 24	0 24	24 36	4 6	13 6	0 19	4 47	2 28	24 15	0 30	7 56	2 16	34 6	11 15	1 19	0 43	17 0		n.a.	T 24
F 25	21 48	18 59	3 12	16 1	0 13	15 50	0 22	24 31	4 7	13 11	0 18	4 46	2 28	24 15	0 30	7 56	2 16	34 6	11 15	1 16	0 41	17 3		n.a.	F 25
S 26	21 58	23 9	3 56	16 34	0 20	16 15	0 19	24 27	4 7	13 16	0 18	4 45	2 29	24 15	0 30	7 56	2 16	34 6	11 15	1 12	0 40	17 6		n.a.	S 26
S 27	22 9	26 22	4 30	17 7	0 28	16 40	0 17	24 22	4 8	13 20	0 18	4 43	2 29	24 15	0 30	7 56	2 16	34 7	11 15	1 8	0 39	17 9		n.a.	S 27
M28	22 19	28 25	4 53	17 39	0 35	17 4	0 14	24 17	4 9	13 25	0 18	4 42	2 29	24 16	0 30	7 56	2 16	34 7	11 15	1 3	0 37	17 12		n.a.	M28
T 29	22 28	29 7	5 2	18 11	0 42	17 28	0 12	24 12	4 9	13 29	0 18	4 41	2 29	24 16	0 30	7 55	2 16	34 7	11 15	0 58	0 36	17 15		n.a.	T 29
W30	22 37	28 22	4 57	18 43	0 49	17 52	0 9	24 7	4 10	13 34	0 18	4 40	2 29	24 16	0 30	7 55	2 16	34 7	11 15	0 53	0 35	17 18		n.a.	W30
T 31	22s46	26s 9	4s37	19s14	0s56	18s15	0n 6	24n 2	4n10	13s38	0n18	4n39	2n30	24s16	0s30	7s55	2s16	34s 8	11s15	0n49	0n34	17s21		n.a.	T 31

Julian Day Number = 305683.5, Delta T = 29h09m04s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'52, Lahiri = -57°13'52 Julian Calendar 1 Dec. 3877 BCE == Greg. Calendar 31 Oct. 3877 BCE

The year -3876 astronomical counting style corresponds to year 3877 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

JANUARY 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 49	12♐27'00	8♒19	21♏56	21♏40	26°R31	6♏18	24♍15	20♐59	15♓34	13♐ 2	1°R52	1♈19	7♏51	n.a.	F 1
S 2	4 45 46	13°26'58	21°19	23°27	22°54	26♉10	6°31	24°18	21° 3	15°34	13° 3	1♈47	1°16	7°58	n.a.	S 2
S 3	4 49 43	14°26'53	4♓34	24°59	24° 9	25°49	6°43	24°20	21° 6	15°34	13° 5	1°45	1°13	8° 5	n.a.	S 3
M 4	4 53 39	15°26'45	18° 8	26°32	25°23	25°29	6°56	24°23	21°10	15°34	13° 7	1°D45	1° 9	8°11	n.a.	M 4
T 5	4 57 36	16°26'35	2♈ 1	28° 6	26°37	25°10	7° 8	24°26	21°13	15°35	13° 8	1°R45	1° 6	8°18	n.a.	T 5
W 6	5 1 32	17°26'23	16°14	29°42	27°51	24°51	7°20	24°28	21°16	15°35	13°10	1°44	1° 3	8°25	n.a.	W 6
T 7	5 5 29	18°26'08	0♉47	1♐19	29° 5	24°33	7°33	24°31	21°20	15°35	13°12	1°42	1° 0	8°31	n.a.	T 7
F 8	5 9 25	19°25'50	15°36	2°56	0♐19	24°15	7°45	24°33	21°23	15°36	13°14	1°37	0°57	8°38	n.a.	F 8
S 9	5 13 22	20°25'30	0♊34	4°35	1°33	23°58	7°57	24°36	21°27	15°36	13°15	1°29	0°54	8°45	n.a.	S 9
S 10	5 17 18	21°25'08	15°33	6°15	2°47	23°42	8° 9	24°38	21°30	15°37	13°17	1°18	0°50	8°51	n.a.	S 10
M11	5 21 15	22°24'44	0♋25	7°57	4° 1	23°26	8°21	24°40	21°34	15°37	13°19	1° 7	0°47	8°58	n.a.	M11
T 12	5 25 11	23°24'17	14°58	9°39	5°15	23°11	8°33	24°42	21°37	15°38	13°20	0°55	0°44	9° 5	n.a.	T 12
W13	5 29 8	24°23'48	29° 8	11°23	6°29	22°57	8°45	24°44	21°40	15°39	13°22	0°45	0°41	9°11	n.a.	W13
T 14	5 33 5	25°23'17	12♌50	13° 8	7°43	22°44	8°57	24°46	21°44	15°39	13°24	0°37	0°38	9°18	n.a.	T 14
F 15	5 37 1	26°22'44	26° 4	14°54	8°57	22°31	9° 9	24°48	21°47	15°40	13°25	0°32	0°35	9°25	n.a.	F 15
S 16	5 40 58	27°22'08	8♍51	16°41	10°11	22°19	9°20	24°49	21°51	15°41	13°27	0°29	0°31	9°31	n.a.	S 16
S 17	5 44 54	28°21'31	21°16	18°30	11°24	22° 8	9°32	24°51	21°54	15°41	13°28	0°29	0°28	9°38	n.a.	S 17
M18	5 48 51	29°20'52	3♎24	20°20	12°38	21°58	9°43	24°52	21°58	15°42	13°30	0°29	0°25	9°45	n.a.	M18
T 19	5 52 47	0♏20'10	15°19	22°11	13°52	21°48	9°55	24°54	22° 1	15°43	13°32	0°28	0°22	9°51	n.a.	T 19
W20	5 56 44	1°19'27	27° 8	24° 3	15° 6	21°40	10° 6	24°55	22° 4	15°44	13°33	0°26	0°19	9°58	n.a.	W20
T 21	6 0 40	2°18'41	8♏56	25°57	16°20	21°32	10°17	24°56	22° 8	15°45	13°35	0°22	0°15	10° 5	n.a.	T 21
F 22	6 4 37	3°17'54	20°47	27°52	17°34	21°24	10°28	24°57	22°11	15°46	13°37	0°15	0°12	10°11	n.a.	F 22
S 23	6 8 33	4°17'04	2♐44	29°48	18°48	21°18	10°39	24°58	22°14	15°47	13°38	0° 5	0° 9	10°18	n.a.	S 23
S 24	6 12 30	5°16'13	14°51	1♑45	20° 2	21°13	10°50	24°59	22°18	15°47	13°40	29♓53	0° 6	10°25	n.a.	S 24
M25	6 16 26	6°15'19	27° 9	3°43	21°16	21° 8	11° 1	25° 0	22°21	15°48	13°41	29°40	0° 3	10°31	n.a.	M25
T 26	6 20 23	7°14'23	9♑39	5°43	22°30	21° 4	11°12	25° 1	22°25	15°50	13°43	29°26	29♓59	10°38	n.a.	T 26
W27	6 24 20	8°13'25	22°20	7°43	23°43	21° 1	11°22	25° 1	22°28	15°51	13°44	29°13	29°56	10°45	n.a.	W27
T 28	6 28 16	9°12'24	5♒14	9°45	24°57	20°58	11°33	25° 2	22°31	15°52	13°46	29° 2	29°53	10°52	n.a.	T 28
F 29	6 32 13	10°11'21	18°19	11°47	26°11	20°57	11°43	25° 2	22°35	15°53	13°48	28°54	29°50	10°58	n.a.	F 29
S 30	6 36 9	11°10'15	1♓34	13°50	27°25	20°56	11°53	25° 2	22°38	15°54	13°49	28°49	29°47	11° 5	n.a.	S 30
S 31	6 40 6	12♑ 9'07	15♓ 1	15♑53	28♐39	20°D56	12♏ 4	25♍ 3	22♐41	15♓55	13♐51	28♓46	29♓44	11♏12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s54	22s36	4s 4	19s44	1s 2	18s37	0n 4	23n57	4n11	13s42	0n18	4n38	2n30	24s17	0s30	7s55	2s16	34s 8	11s15	0n46	0n32	17s24		n.a.
S 2	23 2	17 53	3 17	20 14	1 8	18 59	0 1	23 52	4 11	13 47	0 18	4 37	2 30	24 17	0 30	7 55	2 16	34 8	11 15	0 44	0 31	17 27		n.a.
S 3	23 10	12 14	2 19	20 43	1 14	19 21	0s 1	23 47	4 11	13 51	0 18	4 36	2 30	24 17	0 30	7 55	2 15	34 9	11 15	0 43	0 30	17 30		n.a.
M 4	23 16	5 55	1 12	21 11	1 19	19 42	0 4	23 42	4 11	13 55	0 18	4 35	2 31	24 17	0 30	7 54	2 15	34 9	11 15	0 43	0 28	17 33		n.a.
T 5	23 23	0n51	0n 1	21 39	1 24	20 2	0 6	23 37	4 11	14 0	0 17	4 34	2 31	24 18	0 30	7 54	2 15	34 9	11 15	0 43	0 27	17 36		n.a.
W 6	23 29	7 43	1 16	22 5	1 29	20 22	0 9	23 32	4 11	14 4	0 17	4 33	2 31	24 18	0 30	7 54	2 15	34 9	11 15	0 43	0 26	17 39		n.a.
T 7	23 34	14 21	2 27	22 31	1 34	20 41	0 11	23 27	4 10	14 8	0 17	4 32	2 31	24 18	0 30	7 54	2 15	34 10	11 16	0 42	0 24	17 41		n.a.
F 8	23 40	20 17	3 30	22 55	1 38	21 0	0 14	23 23	4 10	14 12	0 17	4 32	2 31	24 18	0 30	7 54	2 15	34 10	11 16	0 39	0 23	17 44		n.a.
S 9	23 44	25 2	4 18	23 18	1 41	21 18	0 16	23 18	4 10	14 16	0 17	4 31	2 32	24 19	0 30	7 53	2 15	34 10	11 16	0 36	0 22	17 47		n.a.
S 10	23 48	28 5	4 49	23 40	1 45	21 36	0 19	23 13	4 9	14 21	0 17	4 30	2 32	24 19	0 30	7 53	2 15	34 11	11 16	0 32	0 21	17 50		n.a.
M11	23 52	29 6	5 0	24 1	1 48	21 52	0 21	23 8	4 8	14 25	0 17	4 29	2 32	24 19	0 30	7 53	2 15	34 11	11 16	0 27	0 19	17 53		n.a.
T 12	23 55	28 3	4 52	24 20	1 51	22 9	0 23	23 4	4 8	14 29	0 17	4 29	2 32	24 19	0 30	7 52	2 15	34 11	11 16	0 23	0 18	17 56		n.a.
W13	23 58	25 12	4 25	24 38	1 53	22 24	0 26	22 59	4 7	14 33	0 17	4 28	2 33	24 19	0 30	7 52	2 15	34 12	11 16	0 18	0 17	17 59		n.a.
T 14	24 1	20 59	3 43	24 54	1 55	22 39	0 28	22 55	4 6	14 37	0 17	4 28	2 33	24 20	0 30	7 52	2 15	34 12	11 16	0 15	0 15	18 2		n.a.
F 15	24 3	15 51	2 51	25 8	1 56	22 54	0 30	22 51	4 6	14 41	0 16	4 27	2 33	24 20	0 30	7 51	2 15	34 12	11 16	0 13	0 14	18 4		n.a.
S 16	24 4	10 11	1 52	25 21	1 57	23 7	0 33	22 47	4 5	14 44	0 16	4 27	2 33	24 20	0 30	7 51	2 14	34 13	11 16	0 12	0 13	18 7		n.a.
S 17	24 5	4 18	0 49	25 32	1 58	23 20	0 35	22 43	4 4	14 48	0 16	4 26	2 33	24 20	0 30	7 51	2 14	34 13	11 16	0 12	0 12	18 10		n.a.
M18	24 5	1s37	0s15	25 41	1 58	23 33	0 37	22 39	4 3	14 52	0 16	4 26	2 34	24 21	0 30	7 50	2 14	34 13	11 17	0 12	0 10	18 13		n.a.
T 19	24 6	7 23	1 18	25 49	1 57	23 44	0 39	22 36	4 2	14 56	0 16	4 26	2 34	24 21	0 30	7 50	2 14	34 14	11 17	0 11	0 9	18 16		n.a.
W20	24 5	12 50	2 16	25 54	1 56	23 55	0 41	22 32	4 1	15 0	0 16	4 25	2 34	24 21	0 30	7 50	2 14	34 14	11 17	0 11	0 8	18 19		n.a.
T 21	24 4	17 49	3 8	25 57	1 55	24 5	0 43	22 29	3 59	15 3	0 16	4 25	2 34	24 21	0 30	7 49	2 14	34 14	11 17	0 9	0 6	18 22		n.a.
F 22	24 3	22 10	3 52	25 57	1 53	24 15	0 45	22 26	3 58	15 7	0 16	4 25	2 35	24 21	0 30	7 49	2 14	34 15	11 17	0 6	0 5	18 24		n.a.
S 23	24 1	25 38	4 27	25 56	1 50	24 24	0 47	22 23	3 57	15 11	0 16	4 25	2 35	24 22	0 30	7 48	2 14	34 15	11 17	0 2	0 4	18 27		n.a.
S 24	23 59	28 0	4 50	25 52	1 47	24 32	0 49	22 20	3 56	15 14	0 16	4 24	2 35	24 22	0 30	7 48	2 14	34 15	11 17	0s 3	0 2	18 30		n.a.
M25	23 56	29 3	4 59	25 46	1 43	24 39	0 51	22 18	3 55	15 18	0 16	4 24	2 35	24 22	0 30	7 47	2 14	34 16	11 18	0 8	0 1	18 33		n.a.
T 26	23 53	28 38	4 55	25 37	1 39	24 46	0 53	22 15	3 53	15 21	0 15	4 24	2 36	24 22	0 30	7 47	2 14	34 16	11 18	0 14	0s 0	18 36		n.a.
W27	23 50	26 43	4 36	25 25	1 34	24 51	0 55	22 13	3 52	15 25	0 15	4 24	2 36	24 23	0 30	7 46	2 14	34 17	11 18	0 19	0 1	18 39		n.a.
T 28	23 46	23 24	4 3	25 11	1 28	24 56	0 57	22 11	3 50	15 28	0 15	4 24	2 36	24 23	0 30	7 46	2 14	34 17	11 18	0 24	0 3	18 41		n.a.
F 29	23 41	18 51	3 16	24 55	1 22	25 1	0 58	22 9	3 49	15 32	0 15	4 24	2 36	24 23	0 30	7 45	2 13	34 17	11 18	0 27	0 4	18 44		n.a.
S 30	23 37	13 21	2 18	24 36	1 15	25 4	1 0	22 8	3 48	15 35	0 15	4 24	2 36	24 23	0 30	7 45	2 13	34 18	11 18	0 29	0 5	18 47		n.a.
S 31	23s31	7s10	1s12	24s14	1s 8	25s 7	1s 2	22n 6	3n46	15s38	0n15	4n24	2n37	24s23	0s30	7s44	2s13	34s18	11s19	0s30	0s 7	18s50		n.a.

Julian Day Number = 305714.5, Delta T = 29h09m01s
Ecliptic obliquity = 24°05'45, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'48, Lahiri = -57°13'47 Julian Calendar 1 Jan. 3876 BCE == Greg. Calendar 1 Dec. 3877 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

FEBRUARY 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 2	13♉ 7'56	28♓40	17♉57	29♗53	20♉56	12♏14	25♍ 3	22♗44	15♓56	13♗52	28°D46	29♓41	11♏18	n.a.	M 1
T 2	6 47 59	14° 6'43	12♈31	20° 1	1♉ 6	20°58	12°24	25°R 3	22°48	15°58	13°54	28°R46	29°37	11°25	n.a.	T 2
W 3	6 51 55	15° 5'27	26°35	22° 5	2°20	21° 0	12°34	25° 3	22°51	15°59	13°55	28♓46	29°34	11°32	n.a.	W 3
T 4	6 55 52	16° 4'09	10♉52	24° 8	3°34	21° 3	12°43	25° 2	22°54	16° 0	13°57	28°43	29°31	11°38	n.a.	T 4
F 5	6 59 48	17° 2'48	25°19	26°10	4°48	21° 6	12°53	25° 2	22°57	16° 1	13°58	28°39	29°28	11°45	n.a.	F 5
S 6	7 3 45	18° 1'25	9♊53	28°11	6° 2	21°11	13° 3	25° 2	23° 1	16° 3	13°59	28°32	29°25	11°52	n.a.	S 6
S 7	7 7 41	18°59'59	24°27	0♒11	7°15	21°15	13°12	25° 1	23° 4	16° 4	14° 1	28°23	29°21	11°58	n.a.	S 7
M 8	7 11 38	19°58'32	8♋56	2° 9	8°29	21°21	13°21	25° 1	23° 7	16° 5	14° 2	28°12	29°18	12° 5	n.a.	M 8
T 9	7 15 35	20°57'02	23°12	4° 5	9°43	21°27	13°30	25° 0	23°10	16° 7	14° 4	28° 2	29°15	12°12	n.a.	T 9
W10	7 19 31	21°55'29	7♌10	5°58	10°57	21°34	13°39	24°59	23°13	16° 8	14° 5	27°52	29°12	12°18	n.a.	W10
T 11	7 23 28	22°53'55	20°45	7°49	12°10	21°42	13°48	24°58	23°16	16°10	14° 6	27°45	29° 9	12°25	n.a.	T 11
F 12	7 27 24	23°52'19	3♍56	9°36	13°24	21°50	13°57	24°57	23°19	16°11	14° 8	27°40	29° 6	12°32	n.a.	F 12
S 13	7 31 21	24°50'40	16°44	11°20	14°38	21°59	14° 6	24°56	23°22	16°13	14° 9	27°38	29° 2	12°38	n.a.	S 13
S 14	7 35 17	25°49'00	29°11	13° 0	15°52	22° 8	14°15	24°55	23°25	16°14	14°11	27°D37	28°59	12°45	n.a.	S 14
M15	7 39 14	26°47'18	11♎21	14°36	17° 5	22°18	14°23	24°54	23°28	16°16	14°12	27°38	28°56	12°52	n.a.	M15
T 16	7 43 10	27°45'35	23°19	16° 8	18°19	22°29	14°31	24°53	23°31	16°18	14°13	27°R38	28°53	12°59	n.a.	T 16
W17	7 47 7	28°43'49	5♏10	17°35	19°33	22°40	14°39	24°51	23°34	16°19	14°14	27°38	28°50	13° 5	n.a.	W17
T 18	7 51 3	29°42'02	17° 0	18°58	20°46	22°52	14°47	24°50	23°37	16°21	14°16	27°36	28°47	13°12	n.a.	T 18
F 19	7 55 0	0♒40'13	28°54	20°15	22° 0	23° 4	14°55	24°48	23°40	16°22	14°17	27°33	28°43	13°19	n.a.	F 19
S 20	7 58 56	1°38'22	10♗56	21°28	23°14	23°17	15° 3	24°47	23°43	16°24	14°18	27°26	28°40	13°25	n.a.	S 20
S 21	8 2 53	2°36'30	23° 9	22°36	24°28	23°31	15°11	24°45	23°46	16°26	14°19	27°19	28°37	13°32	n.a.	S 21
M22	8 6 49	3°34'36	5♉36	23°39	25°41	23°45	15°18	24°43	23°49	16°28	14°21	27° 9	28°34	13°39	n.a.	M22
T 23	8 10 46	4°32'40	18°19	24°37	26°55	23°59	15°26	24°41	23°52	16°29	14°22	27° 0	28°31	13°45	n.a.	T 23
W24	8 14 43	5°30'42	1♒18	25°29	28° 9	24°14	15°33	24°39	23°54	16°31	14°23	26°51	28°27	13°52	n.a.	W24
T 25	8 18 39	6°28'42	14°32	26°16	29°22	24°29	15°40	24°37	23°57	16°33	14°24	26°43	28°24	13°59	n.a.	T 25
F 26	8 22 36	7°26'40	28° 0	26°58	0♒36	24°45	15°47	24°35	24° 0	16°35	14°25	26°38	28°21	14° 5	n.a.	F 26
S 27	8 26 32	8°24'37	11♓38	27°34	1°50	25° 2	15°54	24°32	24° 2	16°37	14°26	26°35	28°18	14°12	n.a.	S 27
S 28	8 30 29	9♒22'31	25♓27	28♒ 4	3♒ 4	25♉19	16♏ 0	24♍30	24♗ 5	16♓38	14♗27	26°D34	28♓15	14♏19	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s25	0s33	0s 1	23s50	0s59	25s 9	1s 3	22n 5	3n45	15s41	0n15	4n25	2n37	24s24	0s30	7s44	2s13	34s18	11s19	0s30	0s 8	18s52		n.a.
T 2	23 19	6n11	1n12	23 24	0 51	25 10	1 5	22 4	3 43	15 45	0 15	4 25	2 37	24 24	0 30	7 43	2 13	34 19	11 19	0 30	0 9	18 55		n.a.
W 3	23 13	12 43	2 22	22 55	0 41	25 11	1 6	22 3	3 42	15 48	0 15	4 25	2 37	24 24	0 30	7 43	2 13	34 19	11 19	0 30	0 11	18 58		n.a.
T 4	23 6	18 42	3 23	22 24	0 32	25 10	1 8	22 3	3 40	15 51	0 15	4 25	2 38	24 24	0 30	7 42	2 13	34 20	11 19	0 31	0 12	19 1		n.a.
F 5	22 58	23 42	4 13	21 51	0 21	25 9	1 9	22 2	3 39	15 54	0 14	4 26	2 38	24 24	0 30	7 41	2 13	34 20	11 19	0 33	0 13	19 4		n.a.
S 6	22 50	27 15	4 46	21 16	0 11	25 8	1 10	22 2	3 37	15 57	0 14	4 26	2 38	24 25	0 30	7 41	2 13	34 20	11 20	0 36	0 14	19 6		n.a.
S 7	22 42	28 59	5 1	20 39	0n 1	25 5	1 12	22 2	3 36	16 0	0 14	4 26	2 38	24 25	0 30	7 40	2 13	34 21	11 20	0 40	0 16	19 9		n.a.
M 8	22 34	28 43	4 57	20 1	0 12	25 2	1 13	22 2	3 34	16 3	0 14	4 27	2 38	24 25	0 30	7 40	2 13	34 21	11 20	0 44	0 17	19 12		n.a.
T 9	22 25	26 32	4 34	19 23	0 24	24 57	1 14	22 2	3 33	16 6	0 14	4 27	2 39	24 25	0 30	7 39	2 13	34 21	11 20	0 48	0 18	19 15		n.a.
W10	22 15	22 45	3 55	18 43	0 36	24 53	1 15	22 3	3 31	16 9	0 14	4 28	2 39	24 25	0 30	7 38	2 13	34 22	11 20	0 52	0 20	19 17		n.a.
T 11	22 5	17 51	3 3	18 3	0 48	24 47	1 16	22 3	3 30	16 12	0 14	4 28	2 39	24 25	0 30	7 38	2 13	34 22	11 21	0 55	0 21	19 20		n.a.
F 12	21 55	12 14	2 3	17 22	1 0	24 41	1 17	22 4	3 28	16 15	0 14	4 29	2 39	24 26	0 30	7 37	2 13	34 23	11 21	0 57	0 22	19 23		n.a.
S 13	21 45	6 16	0 58	16 42	1 12	24 33	1 18	22 5	3 27	16 17	0 14	4 30	2 40	24 26	0 30	7 36	2 12	34 23	11 21	0 58	0 24	19 26		n.a.
S 14	21 34	0 13	0s 8	16 2	1 24	24 26	1 19	22 6	3 25	16 20	0 14	4 30	2 40	24 26	0 30	7 36	2 12	34 23	11 21	0 58	0 25	19 28		n.a.
M15	21 22	5s43	1 13	15 23	1 36	24 17	1 20	22 7	3 24	16 23	0 13	4 31	2 40	24 26	0 30	7 35	2 12	34 24	11 22	0 58	0 26	19 31		n.a.
T 16	21 11	11 21	2 13	14 44	1 47	24 8	1 20	22 9	3 22	16 25	0 13	4 32	2 40	24 26	0 30	7 34	2 12	34 24	11 22	0 58	0 27	19 34		n.a.
W17	20 59	16 31	3 7	14 7	1 58	23 58	1 21	22 10	3 21	16 28	0 13	4 32	2 40	24 27	0 30	7 34	2 12	34 25	11 22	0 58	0 29	19 37		n.a.
T 18	20 46	21 5	3 52	13 31	2 9	23 47	1 22	22 12	3 19	16 30	0 13	4 33	2 41	24 27	0 30	7 33	2 12	34 25	11 22	0 59	0 30	19 39		n.a.
F 19	20 33	24 49	4 28	12 56	2 19	23 36	1 22	22 14	3 18	16 33	0 13	4 34	2 41	24 27	0 30	7 32	2 12	34 26	11 23	1 0	0 31	19 42		n.a.
S 20	20 20	27 31	4 53	12 23	2 29	23 23	1 23	22 16	3 16	16 35	0 13	4 35	2 41	24 27	0 31	7 32	2 12	34 26	11 23	1 3	0 33	19 45		n.a.
S 21	20 7	28 59	5 4	11 53	2 38	23 11	1 23	22 18	3 15	16 38	0 13	4 36	2 41	24 27	0 31	7 31	2 12	34 26	11 23	1 6	0 34	19 47		n.a.
M22	19 53	29 0	5 2	11 24	2 46	22 57	1 23	22 20	3 13	16 40	0 13	4 37	2 41	24 27	0 31	7 30	2 12	34 27	11 23	1 10	0 35	19 50		n.a.
T 23	19 39	27 30	4 45	10 57	2 54	22 43	1 24	22 22	3 12	16 42	0 13	4 38	2 42	24 27	0 31	7 29	2 12	34 27	11 24	1 14	0 36	19 53		n.a.
W24	19 24	24 31	4 12	10 33	3 1	22 28	1 24	22 25	3 10	16 45	0 13	4 39	2 42	24 28	0 31	7 29	2 12	34 28	11 24	1 17	0 38	19 55		n.a.
T 25	19 10	20 12	3 26	10 11	3 7	22 13	1 24	22 27	3 9	16 47	0 12	4 40	2 42	24 28	0 31	7 28	2 12	34 28	11 24	1 20	0 39	19 58		n.a.
F 26	18 55	14 48	2 27	9 52	3 12	21 56	1 24	22 30	3 7	16 49	0 12	4 41	2 42	24 28	0 31	7 27	2 12	34 28	11 24	1 22	0 40	20 1		n.a.
S 27	18 39	8 36	1 20	9 36	3 16	21 40	1 24	22 32	3 6	16 51	0 12	4 42	2 42	24 28	0 31	7 26	2 12	34 29	11 25	1 24	0 42	20 3		n.a.
S 28	18s24	1s57	0s 6	9s22	3n19	21s22	1s24	22n35	3n 4	16s53	0n12	4n43	2n43	24s28	0s31	7s25	2s12	34s29	11s25	1s24	0s43	20s 6		n.a.

Julian Day Number = 305745.5, Delta T = 29h08m58s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'44, Lahiri = -57°13'43 Julian Calendar 1 Feb. 3876 BCE == Greg. Calendar 1 Jan. 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

MARCH 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 34 25	10♒20'23	9♈23	28♒29	4♒17	25♉36	16♏ 7	24°R28	24♐ 8	16♓40	14♐28	26♓34	28♓12	14♏25	n.a.	M 1
T 2	8 38 22	11°18'13	23°25	28°49	5°31	25°54	16°13	24♍25	24°10	16°42	14°29	26°35	28° 8	14°32	n.a.	T 2
W 3	8 42 18	12°16'02	7♉33	29° 3	6°45	26°12	16°19	24°22	24°13	16°44	14°31	26°R36	28° 5	14°39	n.a.	W 3
T 4	8 46 15	13°13'48	21°44	29°12	7°58	26°31	16°25	24°20	24°15	16°46	14°32	26°36	28° 2	14°45	n.a.	T 4
F 5	8 50 11	14°11'32	5♊57	29°R15	9°12	26°50	16°31	24°17	24°18	16°48	14°33	26°34	27°59	14°52	n.a.	F 5
S 6	8 54 8	15° 9'15	20° 9	29°13	10°26	27° 9	16°37	24°14	24°20	16°50	14°33	26°31	27°56	14°59	n.a.	S 6
S 7	8 58 4	16° 6'55	4♋17	29° 6	11°39	27°29	16°42	24°11	24°23	16°52	14°34	26°25	27°53	15° 6	n.a.	S 7
M 8	9 2 1	17° 4'34	18°18	28°54	12°53	27°49	16°48	24° 8	24°25	16°54	14°35	26°19	27°49	15°12	n.a.	M 8
T 9	9 5 58	18° 2'11	2♌ 8	28°38	14° 7	28°10	16°53	24° 5	24°27	16°56	14°36	26°13	27°46	15°19	n.a.	T 9
W10	9 9 54	18°59'46	15°43	28°17	15°20	28°31	16°58	24° 2	24°30	16°58	14°37	26° 8	27°43	15°26	n.a.	W10
T 11	9 13 51	19°57'20	29° 0	27°53	16°34	28°52	17° 3	23°59	24°32	17° 0	14°38	26° 4	27°40	15°32	n.a.	T 11
F 12	9 17 47	20°54'52	11♍59	27°26	17°48	29°14	17° 7	23°56	24°34	17° 2	14°39	26° 1	27°37	15°39	n.a.	F 12
S 13	9 21 44	21°52'23	24°39	26°56	19° 1	29°36	17°12	23°52	24°37	17° 4	14°40	26°D 0	27°33	15°46	n.a.	S 13
S 14	9 25 40	22°49'52	7♎ 2	26°23	20°15	29°59	17°16	23°49	24°39	17° 6	14°40	26° 1	27°30	15°52	n.a.	S 14
M15	9 29 37	23°47'20	19°12	25°49	21°28	0♊22	17°20	23°46	24°41	17° 8	14°41	26° 2	27°27	15°59	n.a.	M15
T 16	9 33 33	24°44'47	1♏11	25°13	22°42	0°45	17°24	23°42	24°43	17°10	14°42	26° 4	27°24	16° 6	n.a.	T 16
W17	9 37 30	25°42'13	13° 4	24°38	23°56	1° 8	17°28	23°39	24°45	17°12	14°43	26° 5	27°21	16°12	n.a.	W17
T 18	9 41 26	26°39'38	24°55	24° 2	25° 9	1°32	17°32	23°35	24°47	17°14	14°43	26°R 6	27°18	16°19	n.a.	T 18
F 19	9 45 23	27°37'02	6♐50	23°27	26°23	1°56	17°36	23°31	24°49	17°17	14°44	26° 6	27°14	16°26	n.a.	F 19
S 20	9 49 20	28°34'25	18°54	22°54	27°37	2°20	17°39	23°28	24°51	17°19	14°45	26° 4	27°11	16°33	n.a.	S 20
S 21	9 53 16	29°31'46	1♑10	22°22	28°50	2°45	17°42	23°24	24°53	17°21	14°45	26° 1	27° 8	16°39	n.a.	S 21
M22	9 57 13	0♓29'07	13°42	21°53	0♓ 4	3°10	17°45	23°20	24°55	17°23	14°46	25°58	27° 5	16°46	n.a.	M22
T 23	10 1 9	1°26'27	26°33	21°27	1°18	3°35	17°48	23°16	24°57	17°25	14°47	25°54	27° 2	16°53	n.a.	T 23
W24	10 5 6	2°23'46	9♒44	21° 4	2°31	4° 1	17°50	23°12	24°58	17°27	14°47	25°51	26°58	16°59	n.a.	W24
T 25	10 9 2	3°21'04	23°15	20°45	3°45	4°27	17°53	23° 8	25° 0	17°29	14°48	25°48	26°55	17° 6	n.a.	T 25
F 26	10 12 59	4°18'21	7♓ 4	20°30	4°59	4°53	17°55	23° 4	25° 2	17°32	14°48	25°46	26°52	17°13	n.a.	F 26
S 27	10 16 55	5°15'36	21° 7	20°18	6°12	5°19	17°57	23° 0	25° 3	17°34	14°49	25°D45	26°49	17°19	n.a.	S 27
S 28	10 20 52	6°12'51	5♈22	20°11	7°26	5°46	17°59	22°56	25° 5	17°36	14°49	25°45	26°46	17°26	n.a.	S 28
M29	10 24 49	7°10'04	19°43	20°D 9	8°40	6°13	18° 1	22°52	25° 7	17°38	14°50	25°46	26°43	17°33	n.a.	M29
T 30	10 28 45	8° 7'16	4♉ 7	20°11	9°53	6°40	18° 2	22°48	25° 8	17°40	14°50	25°47	26°39	17°39	n.a.	T 30
W31	10 32 42	9♓ 4'27	18♉29	20♒17	11♓ 7	7♊ 8	18♏ 3	22♍44	25♐10	17♓43	14♐50	25♓48	26♓36	17♏46	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s 8	4n52	1n 9	9s12	3n21	21s 4	1s24	22n38	3n 3	16s55	0n12	4n44	2n43	24s28	0s31	7s25	2s12	34s30	11s25	1s24	0s44	20s 9			n.a.
T 2	17 51	11 30	2 20	9 4	3 22	20 46	1 24	22 41	3 1	16 57	0 12	4 45	2 43	24 29	0 31	7 24	2 12	34 30	11 25	1 23	0 46	20 11			n.a.
W 3	17 35	17 36	3 23	8 59	3 21	20 27	1 24	22 44	3 0	16 59	0 12	4 47	2 43	24 29	0 31	7 23	2 12	34 30	11 26	1 23	0 47	20 14			n.a.
T 4	17 18	22 46	4 14	8 57	3 20	20 7	1 23	22 47	2 58	17 1	0 12	4 48	2 43	24 29	0 31	7 22	2 11	34 31	11 26	1 23	0 48	20 17			n.a.
F 5	17 1	26 38	4 50	8 59	3 17	19 47	1 23	22 51	2 57	17 3	0 12	4 49	2 43	24 29	0 31	7 21	2 11	34 31	11 26	1 24	0 49	20 19			n.a.
S 6	16 44	28 49	5 7	9 3	3 13	19 26	1 23	22 54	2 56	17 5	0 11	4 50	2 44	24 29	0 31	7 21	2 11	34 32	11 27	1 25	0 51	20 22			n.a.
S 7	16 26	29 8	5 6	9 11	3 8	19 5	1 22	22 57	2 54	17 6	0 11	4 52	2 44	24 29	0 31	7 20	2 11	34 32	11 27	1 28	0 52	20 25			n.a.
M 8	16 8	27 32	4 47	9 21	3 1	18 43	1 22	23 1	2 53	17 8	0 11	4 53	2 44	24 29	0 31	7 19	2 11	34 33	11 27	1 30	0 53	20 27			n.a.
T 9	15 50	24 18	4 11	9 34	2 53	18 20	1 21	23 4	2 51	17 10	0 11	4 54	2 44	24 29	0 31	7 18	2 11	34 33	11 27	1 33	0 55	20 30			n.a.
W10	15 32	19 45	3 21	9 50	2 44	17 57	1 21	23 8	2 50	17 11	0 11	4 56	2 44	24 30	0 31	7 17	2 11	34 33	11 28	1 35	0 56	20 32			n.a.
T 11	15 14	14 20	2 22	10 8	2 34	17 34	1 20	23 11	2 49	17 13	0 11	4 57	2 44	24 30	0 31	7 16	2 11	34 34	11 28	1 36	0 57	20 35			n.a.
F 12	14 55	8 25	1 16	10 28	2 23	17 10	1 19	23 15	2 47	17 14	0 11	4 59	2 44	24 30	0 31	7 16	2 11	34 34	11 28	1 37	0 59	20 38			n.a.
S 13	14 36	2 18	0 7	10 51	2 10	16 46	1 18	23 19	2 46	17 16	0 11	5 0	2 45	24 30	0 31	7 15	2 11	34 35	11 29	1 38	1 0	20 40			n.a.
S 14	14 17	3s47	1s 0	11 15	1 57	16 21	1 17	23 22	2 44	17 17	0 10	5 2	2 45	24 30	0 31	7 14	2 11	34 35	11 29	1 38	1 1	20 43			n.a.
M15	13 57	9 36	2 3	11 40	1 42	15 56	1 17	23 26	2 43	17 18	0 10	5 3	2 45	24 30	0 31	7 13	2 11	34 35	11 29	1 37	1 2	20 45			n.a.
T 16	13 38	15 0	3 0	12 6	1 27	15 31	1 16	23 30	2 42	17 20	0 10	5 5	2 45	24 30	0 31	7 12	2 11	34 36	11 30	1 36	1 4	20 48			n.a.
W17	13 18	19 49	3 49	12 33	1 11	15 5	1 15	23 34	2 40	17 21	0 10	5 6	2 45	24 30	0 31	7 11	2 11	34 36	11 30	1 36	1 5	20 51			n.a.
T 18	12 58	23 51	4 28	13 0	0 55	14 38	1 13	23 37	2 39	17 22	0 10	5 8	2 45	24 31	0 31	7 10	2 11	34 37	11 30	1 35	1 6	20 53			n.a.
F 19	12 38	26 54	4 56	13 28	0 39	14 12	1 12	23 41	2 38	17 23	0 10	5 9	2 45	24 31	0 31	7 10	2 11	34 37	11 31	1 36	1 8	20 56			n.a.
S 20	12 17	28 47	5 11	13 54	0 22	13 44	1 11	23 45	2 36	17 24	0 10	5 11	2 45	24 31	0 31	7 9	2 11	34 37	11 31	1 36	1 9	20 58			n.a.
S 21	11 57	29 17	5 12	14 20	0 6	13 17	1 10	23 49	2 35	17 25	0 10	5 13	2 45	24 31	0 31	7 8	2 11	34 38	11 31	1 37	1 10	21 1			n.a.
M22	11 36	28 19	4 58	14 46	0s10	12 49	1 9	23 53	2 34	17 26	0 9	5 14	2 45	24 31	0 31	7 7	2 11	34 38	11 32	1 39	1 11	21 3			n.a.
T 23	11 15	25 50	4 30	15 9	0 27	12 21	1 7	23 56	2 32	17 27	0 9	5 16	2 46	24 31	0 31	7 6	2 11	34 39	11 32	1 40	1 13	21 6			n.a.
W24	10 54	21 55	3 46	15 32	0 42	11 53	1 6	24 0	2 31	17 28	0 9	5 17	2 46	24 31	0 31	7 5	2 11	34 39	11 32	1 42	1 14	21 8			n.a.
T 25	10 33	16 48	2 49	15 52	0 57	11 24	1 4	24 4	2 30	17 29	0 9	5 19	2 46	24 31	0 31	7 4	2 11	34 39	11 33	1 43	1 15	21 11			n.a.
F 26	10 12	10 43	1 41	16 11	1 12	10 55	1 3	24 8	2 29	17 30	0 9	5 21	2 46	24 31	0 31	7 3	2 11	34 40	11 33	1 44	1 17	21 13			n.a.
S 27	9 50	4 0	0 25	16 28	1 25	10 26	1 1	24 11	2 27	17 30	0 9	5 22	2 46	24 31	0 31	7 2	2 11	34 40	11 33	1 44	1 18	21 16			n.a.
S 28	9 29	3n 0	0n53	16 42	1 38	9 56	1 0	24 15	2 26	17 31	0 9	5 24	2 46	24 32	0 32	7 2	2 11	34 41	11 34	1 44	1 19	21 19			n.a.
M29	9 7	9 53	2 8	16 54	1 50	9 26	0 58	24 19	2 25	17 32	0 9	5 26	2 46	24 32	0 32	7 1	2 11	34 41	11 34	1 44	1 21	21 21			n.a.
T 30	8 45	16 18	3 16	17 4	2 2	8 56	0 56	24 22	2 24	17 32	0 8	5 28	2 46	24 32	0 32	7 0	2 11	34 41	11 34	1 43	1 22	21 24			n.a.
W31	8s23	21n49	4n11	17s12	2s12	8s26	0s55	24n26	2n22	17s33	0n 8	5n29	2n46	24s32	0s32	6s59	2s11	34s42	11s35	1s43	1s23	21s26			n.a.

Julian Day Number = 305773.5, Delta T = 29h08m55s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'40, Lahiri = -57°13'39 Julian Calendar 1 March 3876 BCE == Greg. Calendar 29 Jan. 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

APRIL 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 38	10♓ 1'37	2♊46	20♒28	12♓20	7♊35	18♏ 4	22°R40	25♐11	17♓45	14♐51	25♓49	26♓33	17♏53	n.a.	T 1
F 2	10 40 35	10°58'46	16°55	20°43	13°34	8° 3	18° 5	22♍36	25°12	17°47	14°51	25°R49	26°30	18° 0	n.a.	F 2
S 3	10 44 31	11°55'54	0♋55	21° 3	14°48	8°31	18° 6	22°31	25°14	17°49	14°51	25°48	26°27	18° 6	n.a.	S 3
S 4	10 48 28	12°53'00	14°44	21°27	16° 1	9° 0	18° 7	22°27	25°15	17°52	14°52	25°47	26°24	18°13	n.a.	S 4
M 5	10 52 24	13°50'06	28°20	21°56	17°15	9°28	18° 7	22°23	25°16	17°54	14°52	25°46	26°20	18°20	n.a.	M 5
T 6	10 56 21	14°47'10	11♌44	22°29	18°29	9°57	18°R 7	22°19	25°17	17°56	14°52	25°44	26°17	18°26	n.a.	T 6
W 7	11 0 18	15°44'14	24°53	23° 6	19°42	10°26	18° 7	22°14	25°19	17°58	14°52	25°43	26°14	18°33	n.a.	W 7
T 8	11 4 14	16°41'17	7♍48	23°47	20°56	10°56	18° 7	22°10	25°20	18° 1	14°53	25°42	26°11	18°40	n.a.	T 8
F 9	11 8 11	17°38'19	20°29	24°32	22°10	11°25	18° 7	22° 6	25°21	18° 3	14°53	25°D42	26° 8	18°46	n.a.	F 9
S 10	11 12 7	18°35'21	2♎56	25°20	23°23	11°55	18° 6	22° 1	25°22	18° 5	14°53	25°42	26° 4	18°53	n.a.	S 10
S 11	11 16 4	19°32'22	15°11	26°13	24°37	12°25	18° 5	21°57	25°23	18° 7	14°53	25°42	26° 1	19° 0	n.a.	S 11
M12	11 20 0	20°29'23	27°16	27° 9	25°50	12°55	18° 4	21°52	25°24	18° 9	14°53	25°43	25°58	19° 7	n.a.	M12
T 13	11 23 57	21°26'23	9♏13	28° 9	27° 4	13°25	18° 3	21°48	25°25	18°12	14°53	25°43	25°55	19°13	n.a.	T 13
W14	11 27 54	22°23'23	21° 5	29°13	28°18	13°56	18° 2	21°44	25°25	18°14	14°53	25°43	25°52	19°20	n.a.	W14
T 15	11 31 50	23°20'23	2♐57	0♓19	29°31	14°26	18° 0	21°39	25°26	18°16	14°53	25°44	25°49	19°27	n.a.	T 15
F 16	11 35 47	24°17'23	14°52	1°30	0♈45	14°57	17°59	21°35	25°27	18°18	14°R53	25°44	25°45	19°33	n.a.	F 16
S 17	11 39 43	25°14'23	26°55	2°44	1°59	15°28	17°57	21°31	25°28	18°21	14°53	25°44	25°42	19°40	n.a.	S 17
S 18	11 43 40	26°11'23	9♑11	4° 1	3°12	16° 0	17°55	21°26	25°28	18°23	14°53	25°44	25°39	19°47	n.a.	S 18
M19	11 47 36	27° 8'23	21°43	5°21	4°26	16°31	17°52	21°22	25°29	18°25	14°53	25°44	25°36	19°53	n.a.	M19
T 20	11 51 33	28° 5'23	4♒35	6°45	5°40	17° 3	17°50	21°18	25°29	18°27	14°53	25°44	25°33	20° 0	n.a.	T 20
W21	11 55 30	29° 2'23	17°50	8°12	6°53	17°35	17°47	21°13	25°30	18°30	14°53	25°44	25°30	20° 7	n.a.	W21
T 22	11 59 26	29°59'22	1♓29	9°42	8° 7	18° 7	17°44	21° 9	25°30	18°32	14°53	25°45	25°26	20°13	n.a.	T 22
F 23	12 3 23	0♈56'22	15°32	11°15	9°21	18°39	17°41	21° 5	25°31	18°34	14°53	25°45	25°23	20°20	n.a.	F 23
S 24	12 7 19	1°53'22	29°54	12°51	10°34	19°11	17°38	21° 0	25°31	18°36	14°53	25°R45	25°20	20°27	n.a.	S 24
S 25	12 11 16	2°50'22	14♈33	14°30	11°48	19°44	17°35	20°56	25°31	18°38	14°52	25°45	25°17	20°34	n.a.	S 25
M26	12 15 12	3°47'21	29°20	16°12	13° 2	20°16	17°31	20°52	25°32	18°40	14°52	25°44	25°14	20°40	n.a.	M26
T 27	12 19 9	4°44'21	14♉ 8	17°58	14°15	20°49	17°27	20°48	25°32	18°43	14°52	25°43	25°10	20°47	n.a.	T 27
W28	12 23 6	5°41'21	28°52	19°46	15°29	21°22	17°24	20°44	25°32	18°45	14°51	25°42	25° 7	20°54	n.a.	W28
T 29	12 27 2	6°38'20	13♊23	21°37	16°43	21°56	17°20	20°40	25°32	18°47	14°51	25°41	25° 4	21° 0	n.a.	T 29
F 30	12 30 59	7♈35'19	27♊39	23♓30	17♈56	22♊29	17♏15	20♍35	25♐32	18♓49	14♐51	25♓41	25♓ 1	21♏ 7	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 1	26n 2	4n51	17s17	2s21	7s55	0s53	24n30	2n21	17s33	0n 8	5n31	2n46	24s32	0s32	6s58	2s11	34s42	11s35	1s42	1s24	21s29		n.a.
F 2	7 39	28 36	5 12	17 20	2 30	7 25	0 51	24 33	2 20	17 34	0 8	5 33	2 46	24 32	0 32	6 57	2 11	34 42	11 35	1 42	1 26	21 31		n.a.
S 3	7 16	29 20	5 14	17 21	2 37	6 54	0 49	24 37	2 19	17 34	0 8	5 35	2 46	24 32	0 32	6 56	2 11	34 43	11 36	1 43	1 27	21 34		n.a.
S 4	6 54	28 12	4 59	17 19	2 44	6 23	0 47	24 40	2 17	17 34	0 8	5 36	2 46	24 32	0 32	6 55	2 11	34 43	11 36	1 43	1 28	21 36		n.a.
M 5	6 32	25 24	4 26	17 15	2 50	5 52	0 45	24 43	2 16	17 34	0 8	5 38	2 46	24 32	0 32	6 54	2 11	34 44	11 36	1 44	1 30	21 38		n.a.
T 6	6 9	21 15	3 40	17 8	2 54	5 20	0 43	24 47	2 15	17 35	0 7	5 40	2 46	24 32	0 32	6 53	2 11	34 44	11 37	1 44	1 31	21 41		n.a.
W 7	5 46	16 7	2 42	16 59	2 58	4 49	0 41	24 50	2 14	17 35	0 7	5 42	2 46	24 32	0 32	6 52	2 11	34 44	11 37	1 45	1 32	21 43		n.a.
T 8	5 24	10 22	1 37	16 48	3 1	4 17	0 39	24 53	2 13	17 35	0 7	5 43	2 46	24 33	0 32	6 52	2 11	34 45	11 37	1 45	1 34	21 46		n.a.
F 9	5 1	4 19	0 29	16 34	3 3	3 45	0 37	24 56	2 11	17 35	0 7	5 45	2 46	24 33	0 32	6 51	2 11	34 45	11 38	1 45	1 35	21 48		n.a.
S 10	4 38	1s49	0s40	16 19	3 4	3 14	0 35	24 59	2 10	17 35	0 7	5 47	2 46	24 33	0 32	6 50	2 11	34 45	11 38	1 45	1 36	21 51		n.a.
S 11	4 15	7 46	1 46	16 0	3 5	2 42	0 33	25 2	2 9	17 35	0 7	5 49	2 46	24 33	0 32	6 49	2 11	34 46	11 38	1 45	1 37	21 53		n.a.
M12	3 52	13 21	2 46	15 40	3 4	2 10	0 31	25 5	2 8	17 35	0 7	5 50	2 46	24 33	0 32	6 48	2 11	34 46	11 39	1 45	1 39	21 56		n.a.
T 13	3 29	18 24	3 38	15 18	3 3	1 38	0 29	25 8	2 7	17 34	0 6	5 52	2 46	24 33	0 32	6 47	2 11	34 46	11 39	1 45	1 40	21 58		n.a.
W14	3 6	22 42	4 21	14 53	3 1	1 6	0 26	25 11	2 6	17 34	0 6	5 54	2 46	24 33	0 32	6 46	2 11	34 47	11 39	1 45	1 41	22 0		n.a.
T 15	2 43	26 6	4 52	14 26	2 58	0 34	0 24	25 13	2 4	17 34	0 6	5 56	2 46	24 33	0 32	6 45	2 11	34 47	11 40	1 45	1 43	22 3		n.a.
F 16	2 20	28 22	5 11	13 57	2 55	0 2	0 22	25 16	2 3	17 34	0 6	5 57	2 46	24 33	0 32	6 44	2 11	34 47	11 40	1 45	1 44	22 5		n.a.
S 17	1 56	29 20	5 17	13 26	2 51	0n31	0 20	25 18	2 2	17 33	0 6	5 59	2 46	24 33	0 32	6 43	2 11	34 48	11 40	1 45	1 45	22 8		n.a.
S 18	1 33	28 53	5 8	12 52	2 46	1 3	0 17	25 20	2 1	17 33	0 6	6 1	2 46	24 33	0 32	6 43	2 11	34 48	11 41	1 44	1 46	22 10		n.a.
M19	1 10	26 58	4 45	12 17	2 40	1 35	0 15	25 23	2 0	17 32	0 6	6 3	2 46	24 33	0 32	6 42	2 11	34 48	11 41	1 44	1 48	22 13		n.a.
T 20	0 47	23 38	4 7	11 39	2 34	2 7	0 13	25 25	1 59	17 32	0 5	6 4	2 46	24 33	0 32	6 41	2 11	34 49	11 41	1 44	1 49	22 15		n.a.
W21	0 24	18 59	3 15	11 0	2 28	2 39	0 10	25 27	1 58	17 31	0 5	6 6	2 46	24 33	0 32	6 40	2 11	34 49	11 42	1 44	1 50	22 17		n.a.
T 22	0 0	13 16	2 10	10 18	2 20	3 11	0 8	25 29	1 57	17 30	0 5	6 8	2 46	24 33	0 32	6 39	2 11	34 49	11 42	1 44	1 52	22 20		n.a.
F 23	0n23	6 43	0 56	9 34	2 12	3 43	0 6	25 31	1 55	17 30	0 5	6 9	2 46	24 33	0 32	6 38	2 11	34 50	11 42	1 44	1 53	22 22		n.a.
S 24	0 46	0n19	0n23	8 49	2 4	4 15	0 3	25 32	1 54	17 29	0 5	6 11	2 46	24 33	0 32	6 37	2 11	34 50	11 43	1 44	1 54	22 24		n.a.
S 25	1 10	7 27	1 42	8 1	1 55	4 47	0 1	25 34	1 53	17 28	0 5	6 13	2 45	24 34	0 32	6 36	2 11	34 50	11 43	1 44	1 56	22 27		n.a.
M26	1 33	14 15	2 55	7 12	1 46	5 18	0n 2	25 35	1 52	17 27	0 4	6 14	2 45	24 34	0 32	6 36	2 11	34 51	11 43	1 44	1 57	22 29		n.a.
T 27	1 56	20 16	3 57	6 21	1 36	5 50	0 4	25 37	1 51	17 26	0 4	6 16	2 45	24 34	0 33	6 35	2 11	34 51	11 44	1 45	1 58	22 31		n.a.
W28	2 19	25 2	4 42	5 28	1 26	6 21	0 6	25 38	1 50	17 25	0 4	6 17	2 45	24 34	0 33	6 34	2 11	34 51	11 44	1 45	1 59	22 34		n.a.
T 29	2 42	28 8	5 9	4 34	1 16	6 53	0 9	25 39	1 49	17 24	0 4	6 19	2 45	24 34	0 33	6 33	2 11	34 51	11 44	1 46	2 1	22 36		n.a.
F 30	3n 5	29n20	5n16	3s38	1s 5	7n24	0n11	25n40	1n48	17s23	0n 4	6n20	2n45	24s34	0s33	6s32	2s11	34s52	11s44	1s46	2s 2	22s39		n.a.

Julian Day Number = 305804.5, Delta T = 29h08m52s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'36, Lahiri = -57°13'35 Julian Calendar 1 Apr. 3876 BCE == Greg. Calendar 1 March 3876 BCE

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

MAY 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 55	8♈32'18	11♋37	25♓26	19♈10	23♊ 2	17°R11	20°R31	25°R32	18♓51	14°R50	25°D40	24♓58	21♏14	n.a.	S 1
S 2	12 38 52	9°29'17	25°16	27°25	20°23	23°36	17♏ 6	20♍27	25♐32	18°53	14♐50	25♓41	24°55	21°20	n.a.	S 2
M 3	12 42 48	10°26'16	8♌37	29°25	21°37	24°10	17° 2	20°23	25°32	18°56	14°50	25°42	24°51	21°27	n.a.	M 3
T 4	12 46 45	11°23'15	21°40	1♈28	22°51	24°44	16°57	20°19	25°32	18°58	14°49	25°43	24°48	21°34	n.a.	T 4
W 5	12 50 42	12°20'14	4♍29	3°32	24° 4	25°18	16°52	20°16	25°32	19° 0	14°49	25°44	24°45	21°41	n.a.	W 5
T 6	12 54 38	13°17'13	17° 4	5°38	25°18	25°52	16°47	20°12	25°32	19° 2	14°48	25°45	24°42	21°47	n.a.	T 6
F 7	12 58 35	14°14'12	29°27	7°45	26°32	26°27	16°41	20° 8	25°31	19° 4	14°48	25°R45	24°39	21°54	n.a.	F 7
S 8	13 2 31	15°11'12	11♎40	9°53	27°45	27° 1	16°36	20° 4	25°31	19° 6	14°47	25°44	24°35	22° 1	n.a.	S 8
S 9	13 6 28	16° 8'12	23°45	12° 2	28°59	27°36	16°30	20° 0	25°31	19° 8	14°47	25°43	24°32	22° 7	n.a.	S 9
M10	13 10 24	17° 5'12	5♏43	14°11	0♉13	28°11	16°25	19°57	25°30	19°10	14°46	25°40	24°29	22°14	n.a.	M10
T 11	13 14 21	18° 2'13	17°37	16°20	1°26	28°46	16°19	19°53	25°30	19°12	14°46	25°37	24°26	22°21	n.a.	T 11
W12	13 18 18	18°59'15	29°28	18°29	2°40	29°21	16°13	19°50	25°29	19°14	14°45	25°33	24°23	22°28	n.a.	W12
T 13	13 22 14	19°56'18	11♐20	20°38	3°54	29°56	16° 6	19°46	25°29	19°16	14°44	25°29	24°20	22°34	n.a.	T 13
F 14	13 26 11	20°53'22	23°15	22°46	5° 7	0♋31	16° 0	19°43	25°28	19°18	14°44	25°26	24°16	22°41	n.a.	F 14
S 15	13 30 7	21°50'26	5♑17	24°52	6°21	1° 7	15°54	19°39	25°28	19°20	14°43	25°24	24°13	22°48	n.a.	S 15
S 16	13 34 4	22°47'31	17°31	26°58	7°35	1°42	15°47	19°36	25°27	19°22	14°42	25°D23	24°10	22°54	n.a.	S 16
M17	13 38 0	23°44'38	29°59	29° 3	8°48	2°18	15°41	19°33	25°26	19°24	14°42	25°23	24° 7	23° 1	n.a.	M17
T 18	13 41 57	24°41'45	12♒48	1♉ 7	10° 2	2°54	15°34	19°30	25°25	19°26	14°41	25°24	24° 4	23° 8	n.a.	T 18
W19	13 45 54	25°38'54	26° 0	3° 9	11°16	3°30	15°27	19°27	25°25	19°28	14°40	25°25	24° 1	23°14	n.a.	W19
T 20	13 49 50	26°36'03	9♓38	5° 9	12°29	4° 6	15°20	19°23	25°24	19°30	14°39	25°27	23°57	23°21	n.a.	T 20
F 21	13 53 47	27°33'13	23°43	7° 8	13°43	4°42	15°13	19°21	25°23	19°31	14°39	25°R27	23°54	23°28	n.a.	F 21
S 22	13 57 43	28°30'25	8♈14	9° 6	14°57	5°19	15° 6	19°18	25°22	19°33	14°38	25°27	23°51	23°35	n.a.	S 22
S 23	14 1 40	29°27'37	23° 5	11° 1	16°10	5°55	14°59	19°15	25°21	19°35	14°37	25°25	23°48	23°41	n.a.	S 23
M24	14 5 36	0♉24'51	8♉10	12°55	17°24	6°32	14°52	19°12	25°20	19°37	14°36	25°21	23°45	23°48	n.a.	M24
T 25	14 9 33	1°22'06	23°20	14°48	18°38	7° 9	14°44	19° 9	25°19	19°39	14°35	25°16	23°41	23°55	n.a.	T 25
W26	14 13 30	2°19'21	8♊24	16°39	19°51	7°46	14°37	19° 7	25°18	19°40	14°34	25°11	23°38	24° 1	n.a.	W26
T 27	14 17 26	3°16'38	23°14	18°28	21° 5	8°23	14°30	19° 4	25°16	19°42	14°34	25° 6	23°35	24° 8	n.a.	T 27
F 28	14 21 23	4°13'55	7♋43	20°15	22°19	9° 0	14°22	19° 2	25°15	19°44	14°33	25° 2	23°32	24°15	n.a.	F 28
S 29	14 25 19	5°11'13	21°47	22° 1	23°32	9°37	14°14	18°59	25°14	19°46	14°32	25° 0	23°29	24°22	n.a.	S 29
S 30	14 29 16	6° 8'32	5♌25	23°45	24°46	10°14	14° 7	18°57	25°13	19°47	14°31	24°D59	23°26	24°28	n.a.	S 30
M31	14 33 13	7♉ 5'52	18♌40	25♉27	26♉ 0	10♋52	13♏59	18♍55	25♐11	19♓49	14♐30	24♓59	23♓22	24♏35	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n29	28n37	5n 4	2s41	0s54	7n55	0n14	25n41	1n47	17s22	0n 4	6n22	2n45	24s34	0s33	6s31	2s11	34s52	11s45	1s46	2s 3	22s41		n.a.
S 2	3 52	26 10	4 35	1 43	0 43	8 25	0 16	25 42	1 46	17 21	0 3	6 24	2 45	24 34	0 33	6 30	2 11	34 52	11 45	1 46	2 5	22 43		n.a.
M 3	4 14	22 19	3 52	0 43	0 32	8 56	0 18	25 42	1 44	17 20	0 3	6 25	2 45	24 34	0 33	6 30	2 11	34 52	11 45	1 45	2 6	22 45		n.a.
T 4	4 37	17 27	2 57	0n17	0 21	9 26	0 21	25 43	1 43	17 18	0 3	6 26	2 44	24 34	0 33	6 29	2 11	34 53	11 46	1 45	2 7	22 48		n.a.
W 5	5 0	11 54	1 55	1 17	0 10	9 57	0 23	25 43	1 42	17 17	0 3	6 28	2 44	24 34	0 33	6 28	2 11	34 53	11 46	1 44	2 8	22 50		n.a.
T 6	5 23	5 59	0 48	2 19	0n 1	10 27	0 26	25 43	1 41	17 16	0 3	6 29	2 44	24 34	0 33	6 27	2 11	34 53	11 46	1 44	2 10	22 52		n.a.
F 7	5 46	0s 5	0s20	3 20	0 11	10 56	0 28	25 43	1 40	17 14	0 3	6 31	2 44	24 34	0 33	6 26	2 11	34 53	11 47	1 44	2 11	22 55		n.a.
S 8	6 8	6 3	1 27	4 21	0 22	11 26	0 30	25 43	1 39	17 13	0 2	6 32	2 44	24 34	0 33	6 26	2 11	34 54	11 47	1 44	2 12	22 57		n.a.
S 9	6 31	11 45	2 28	5 22	0 32	11 55	0 33	25 42	1 38	17 12	0 2	6 34	2 44	24 34	0 33	6 25	2 11	34 54	11 47	1 45	2 14	22 59		n.a.
M10	6 53	16 57	3 22	6 23	0 41	12 24	0 35	25 42	1 37	17 10	0 2	6 35	2 44	24 34	0 33	6 24	2 11	34 54	11 48	1 46	2 15	23 2		n.a.
T 11	7 16	21 30	4 7	7 22	0 51	12 52	0 37	25 41	1 36	17 8	0 2	6 36	2 43	24 34	0 33	6 23	2 11	34 54	11 48	1 47	2 16	23 4		n.a.
W12	7 38	25 10	4 42	8 21	0 59	13 21	0 39	25 41	1 35	17 7	0 2	6 37	2 43	24 34	0 33	6 22	2 11	34 55	11 48	1 49	2 17	23 6		n.a.
T 13	8 0	27 46	5 4	9 18	1 8	13 49	0 42	25 40	1 34	17 5	0 1	6 39	2 43	24 34	0 33	6 22	2 11	34 55	11 48	1 50	2 19	23 8		n.a.
F 14	8 22	29 8	5 13	10 15	1 15	14 16	0 44	25 39	1 33	17 4	0 1	6 40	2 43	24 34	0 33	6 21	2 11	34 55	11 49	1 52	2 20	23 11		n.a.
S 15	8 44	29 8	5 9	11 9	1 22	14 44	0 46	25 37	1 32	17 2	0 1	6 41	2 43	24 34	0 33	6 20	2 11	34 55	11 49	1 53	2 21	23 13		n.a.
S 16	9 6	27 42	4 50	12 2	1 28	15 10	0 48	25 36	1 31	17 0	0 1	6 42	2 42	24 34	0 33	6 19	2 11	34 55	11 49	1 53	2 23	23 15		n.a.
M17	9 28	24 54	4 18	12 54	1 34	15 37	0 50	25 34	1 30	16 58	0 1	6 43	2 42	24 34	0 33	6 19	2 11	34 56	11 50	1 53	2 24	23 17		n.a.
T 18	9 49	20 49	3 32	13 43	1 39	16 3	0 52	25 32	1 29	16 56	0 1	6 44	2 42	24 34	0 33	6 18	2 11	34 56	11 50	1 53	2 25	23 19		n.a.
W19	10 11	15 36	2 34	14 31	1 44	16 29	0 54	25 31	1 28	16 55	0 0	6 46	2 42	24 34	0 33	6 17	2 11	34 56	11 50	1 52	2 27	23 22		n.a.
T 20	10 32	9 29	1 25	15 17	1 47	16 54	0 57	25 28	1 27	16 53	0 0	6 47	2 42	24 34	0 33	6 16	2 11	34 56	11 50	1 52	2 28	23 24		n.a.
F 21	10 53	2 42	0 9	16 0	1 51	17 19	0 59	25 26	1 26	16 51	0 0	6 48	2 42	24 34	0 33	6 16	2 11	34 56	11 51	1 51	2 29	23 26		n.a.
S 22	11 14	4n24	1n 9	16 42	1 53	17 43	1 0	25 24	1 25	16 49	0s 0	6 49	2 41	24 34	0 33	6 15	2 11	34 56	11 51	1 51	2 30	23 28		n.a.
S 23	11 35	11 27	2 25	17 22	1 55	18 7	1 2	25 21	1 24	16 47	0 0	6 50	2 41	24 34	0 33	6 14	2 12	34 57	11 51	1 52	2 32	23 30		n.a.
M24	11 56	17 56	3 32	17 59	1 56	18 31	1 4	25 18	1 23	16 45	0 1	6 50	2 41	24 34	0 33	6 14	2 12	34 57	11 52	1 54	2 33	23 33		n.a.
T 25	12 16	23 21	4 24	18 35	1 57	18 54	1 6	25 15	1 22	16 43	0 1	6 51	2 41	24 34	0 33	6 13	2 12	34 57	11 52	1 56	2 34	23 35		n.a.
W26	12 36	27 12	4 57	19 8	1 57	19 16	1 8	25 12	1 21	16 41	0 1	6 52	2 40	24 34	0 33	6 12	2 12	34 57	11 52	1 58	2 36	23 37		n.a.
T 27	12 57	29 5	5 10	19 39	1 57	19 38	1 10	25 9	1 20	16 39	0 1	6 53	2 40	24 34	0 34	6 12	2 12	34 57	11 52	2 0	2 37	23 39		n.a.
F 28	13 17	28 54	5 3	20 9	1 56	20 0	1 11	25 5	1 19	16 36	0 1	6 54	2 40	24 34	0 34	6 11	2 12	34 57	11 53	2 1	2 38	23 41		n.a.
S 29	13 36	26 50	4 37	20 36	1 54	20 21	1 13	25 1	1 18	16 34	0 1	6 55	2 40	24 34	0 34	6 10	2 12	34 57	11 53	2 2	2 39	23 44		n.a.
S 30	13 56	23 15	3 56	21 2	1 52	20 41	1 15	24 58	1 16	16 32	0 2	6 55	2 40	24 34	0 34	6 10	2 12	34 58	11 53	2 3	2 41	23 46		n.a.
M31	14n15	18n33	3n 4	21n25	1n50	21n 1	1n16	24n53	1n15	16s30	0s 2	6n56	2n39	24s34	0s34	6s 9	2s12	34s58	11s53	2s 3	2s42	23s48		n.a.

Julian Day Number = 305834.5, Delta T = 29h08m49s
Ecliptic obliquity = 24°05'46, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'32, Lahiri = -57°13'31 Julian Calendar 1 May 3876 BCE == Greg. Calendar 31 March 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

JUNE 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 9	8♉ 3'13	1♍33	27♉ 8	27♉13	11♋29	13°R51	18°R53	25°R10	19♓51	14°R29	25♓ 1	23♓19	24♏42	n.a.	T 1
W 2	14 41 6	9° 0'34	14° 8	28°47	28°27	12° 7	13♏44	18♍51	25♐ 8	19°52	14♐28	25° 2	23°16	24°48	n.a.	W 2
T 3	14 45 2	9°57'57	26°28	0♊24	29°41	12°45	13°36	18°49	25° 7	19°54	14°27	25°R 2	23°13	24°55	n.a.	T 3
F 4	14 48 59	10°55'21	8♎38	2° 0	0♊54	13°23	13°28	18°47	25° 5	19°55	14°26	25° 1	23°10	25° 2	n.a.	F 4
S 5	14 52 55	11°52'46	20°40	3°34	2° 8	14° 1	13°20	18°45	25° 4	19°57	14°25	24°58	23° 7	25° 8	n.a.	S 5
S 6	14 56 52	12°50'12	2♏37	5° 6	3°22	14°39	13°13	18°43	25° 2	19°58	14°24	24°53	23° 3	25°15	n.a.	S 6
M 7	15 0 48	13°47'39	14°30	6°37	4°35	15°17	13° 5	18°42	25° 1	20° 0	14°23	24°46	23° 0	25°22	n.a.	M 7
T 8	15 4 45	14°45'09	26°22	8° 6	5°49	15°55	12°57	18°40	24°59	20° 1	14°22	24°37	22°57	25°29	n.a.	T 8
W 9	15 8 42	15°42'39	8♐14	9°33	7° 2	16°34	12°49	18°39	24°57	20° 3	14°20	24°28	22°54	25°35	n.a.	W 9
T 10	15 12 38	16°40'11	20° 7	10°59	8°16	17°12	12°41	18°38	24°56	20° 4	14°19	24°18	22°51	25°42	n.a.	T 10
F 11	15 16 35	17°37'45	2♑ 5	12°23	9°30	17°51	12°34	18°36	24°54	20° 6	14°18	24° 9	22°47	25°49	n.a.	F 11
S 12	15 20 31	18°35'21	14° 9	13°45	10°43	18°30	12°26	18°35	24°52	20° 7	14°17	24° 2	22°44	25°55	n.a.	S 12
S 13	15 24 28	19°32'58	26°23	15° 5	11°57	19° 9	12°18	18°34	24°50	20° 8	14°16	23°58	22°41	26° 2	n.a.	S 13
M14	15 28 24	20°30'37	8♒50	16°23	13°11	19°48	12°11	18°33	24°49	20°10	14°15	23°55	22°38	26° 9	n.a.	M14
T 15	15 32 21	21°28'18	21°35	17°40	14°24	20°27	12° 3	18°32	24°47	20°11	14°14	23°D54	22°35	26°16	n.a.	T 15
W16	15 36 18	22°26'01	4♓40	18°54	15°38	21° 6	11°56	18°31	24°45	20°12	14°12	23°55	22°32	26°22	n.a.	W16
T 17	15 40 14	23°23'46	18°11	20° 7	16°51	21°45	11°48	18°31	24°43	20°13	14°11	23°R55	22°28	26°29	n.a.	T 17
F 18	15 44 11	24°21'33	2♈ 9	21°17	18° 5	22°25	11°41	18°30	24°41	20°14	14°10	23°55	22°25	26°36	n.a.	F 18
S 19	15 48 7	25°19'22	16°34	22°25	19°18	23° 4	11°33	18°30	24°39	20°16	14° 9	23°53	22°22	26°42	n.a.	S 19
S 20	15 52 4	26°17'12	1♉24	23°31	20°32	23°44	11°26	18°29	24°37	20°17	14° 8	23°49	22°19	26°49	n.a.	S 20
M21	15 56 0	27°15'05	16°33	24°34	21°46	24°23	11°19	18°29	24°35	20°18	14° 6	23°42	22°16	26°56	n.a.	M21
T 22	15 59 57	28°13'00	1♊51	25°35	22°59	25° 3	11°11	18°29	24°33	20°19	14° 5	23°34	22°12	27° 3	n.a.	T 22
W23	16 3 54	29°10'56	17° 7	26°34	24°13	25°43	11° 4	18°29	24°31	20°20	14° 4	23°24	22° 9	27° 9	n.a.	W23
T 24	16 7 50	0♊ 8'54	2♋10	27°29	25°26	26°23	10°57	18°D28	24°29	20°21	14° 3	23°15	22° 6	27°16	n.a.	T 24
F 25	16 11 47	1° 6'54	16°52	28°22	26°40	27° 3	10°51	18°29	24°27	20°22	14° 2	23° 7	22° 3	27°23	n.a.	F 25
S 26	16 15 43	2° 4'56	1♌ 6	29°11	27°53	27°43	10°44	18°29	24°24	20°23	14° 0	23° 1	22° 0	27°29	n.a.	S 26
S 27	16 19 40	3° 2'59	14°50	29°57	29° 7	28°23	10°37	18°29	24°22	20°24	13°59	22°57	21°57	27°36	n.a.	S 27
M28	16 23 36	4° 1'03	28° 7	0♋39	0♋20	29° 4	10°31	18°29	24°20	20°25	13°58	22°56	21°53	27°43	n.a.	M28
T 29	16 27 33	4°59'10	10♍58	1°18	1°34	29°44	10°24	18°30	24°18	20°26	13°56	22°D56	21°50	27°50	n.a.	T 29
W30	16 31 29	5♊57'18	23♍28	1♋53	2♋47	0♌25	10♏18	18♍30	24♐16	20♓27	13♐55	22°R56	21♓47	27♏56	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n34	13n 8	2n 4	21n47	1n47	21n20	1n18	24n49	1n14	16s28	0s 2	6n57	2n39	24s34	0s34	6s 8	2s12	34s58	11s53	2s 2	2s43	23s50		n.a.
W 2	14 53	7 19	0 59	22 6	1 43	21 39	1 19	24 45	1 13	16 26	0 2	6 57	2 39	24 34	0 34	6 8	2 12	34 58	11 54	2 2	2 45	23 52		n.a.
T 3	15 12	1 19	0s 8	22 24	1 39	21 57	1 21	24 40	1 12	16 23	0 2	6 58	2 39	24 34	0 34	6 7	2 12	34 58	11 54	2 1	2 46	23 54		n.a.
F 4	15 31	4s38	1 13	22 40	1 35	22 14	1 22	24 35	1 12	16 21	0 3	6 58	2 38	24 34	0 34	6 7	2 12	34 58	11 54	2 2	2 47	23 56		n.a.
S 5	15 49	10 21	2 14	22 55	1 30	22 31	1 23	24 30	1 11	16 19	0 3	6 59	2 38	24 34	0 34	6 6	2 12	34 58	11 54	2 3	2 48	23 58		n.a.
S 6	16 7	15 39	3 8	23 7	1 25	22 47	1 25	24 25	1 10	16 17	0 3	6 59	2 38	24 34	0 34	6 6	2 12	34 58	11 55	2 5	2 50	24 1		n.a.
M 7	16 25	20 20	3 54	23 18	1 19	23 3	1 26	24 20	1 9	16 14	0 3	7 0	2 38	24 34	0 34	6 5	2 12	34 58	11 55	2 8	2 51	24 3		n.a.
T 8	16 42	24 14	4 30	23 27	1 13	23 17	1 27	24 14	1 8	16 12	0 3	7 0	2 37	24 34	0 34	6 5	2 12	34 58	11 55	2 12	2 52	24 5		n.a.
W 9	16 59	27 6	4 53	23 35	1 6	23 31	1 28	24 8	1 7	16 10	0 3	7 0	2 37	24 34	0 34	6 4	2 12	34 58	11 55	2 16	2 54	24 7		n.a.
T 10	17 16	28 47	5 4	23 41	1 0	23 45	1 29	24 2	1 6	16 8	0 4	7 1	2 37	24 34	0 34	6 3	2 12	34 58	11 55	2 19	2 55	24 9		n.a.
F 11	17 33	29 7	5 2	23 46	0 52	23 58	1 30	23 56	1 5	16 5	0 4	7 1	2 37	24 34	0 34	6 3	2 13	34 58	11 55	2 23	2 56	24 11		n.a.
S 12	17 50	28 4	4 47	23 49	0 45	24 10	1 31	23 50	1 4	16 3	0 4	7 1	2 36	24 34	0 34	6 2	2 13	34 58	11 56	2 26	2 57	24 13		n.a.
S 13	18 6	25 40	4 18	23 51	0 37	24 21	1 32	23 43	1 3	16 1	0 4	7 1	2 36	24 33	0 34	6 2	2 13	34 58	11 56	2 28	2 59	24 15		n.a.
M14	18 22	22 1	3 37	23 52	0 29	24 32	1 32	23 36	1 2	15 59	0 4	7 1	2 36	24 33	0 34	6 1	2 13	34 58	11 56	2 29	3 0	24 17		n.a.
T 15	18 37	17 16	2 44	23 51	0 21	24 42	1 33	23 29	1 1	15 57	0 5	7 2	2 35	24 33	0 34	6 1	2 13	34 58	11 56	2 29	3 1	24 19		n.a.
W16	18 53	11 37	1 41	23 49	0 12	24 51	1 34	23 22	1 0	15 54	0 5	7 2	2 35	24 33	0 34	6 1	2 13	34 58	11 56	2 29	3 3	24 21		n.a.
T 17	19 8	5 16	0 31	23 46	0 3	24 59	1 34	23 15	0 59	15 52	0 5	7 2	2 35	24 33	0 34	6 0	2 13	34 58	11 57	2 29	3 4	24 23		n.a.
F 18	19 23	1n33	0n44	23 42	0s 6	25 7	1 35	23 7	0 58	15 50	0 5	7 2	2 35	24 33	0 34	6 0	2 13	34 58	11 57	2 29	3 5	24 25		n.a.
S 19	19 37	8 29	1 58	23 36	0 16	25 14	1 35	23 0	0 57	15 48	0 5	7 2	2 34	24 33	0 34	5 59	2 13	34 58	11 57	2 30	3 7	24 27		n.a.
S 20	19 51	15 10	3 6	23 30	0 26	25 20	1 35	22 52	0 56	15 46	0 5	7 2	2 34	24 33	0 34	5 59	2 13	34 58	11 57	2 31	3 8	24 29		n.a.
M21	20 5	21 5	4 2	23 23	0 36	25 25	1 36	22 44	0 55	15 43	0 6	7 1	2 34	24 33	0 34	5 59	2 13	34 58	11 57	2 34	3 9	24 31		n.a.
T 22	20 18	25 41	4 41	23 15	0 46	25 30	1 36	22 35	0 54	15 41	0 6	7 1	2 34	24 33	0 34	5 58	2 13	34 58	11 57	2 38	3 10	24 33		n.a.
W23	20 31	28 26	5 1	23 6	0 57	25 34	1 36	22 27	0 53	15 39	0 6	7 1	2 33	24 33	0 34	5 58	2 13	34 58	11 57	2 41	3 12	24 35		n.a.
T 24	20 44	29 4	4 59	22 57	1 7	25 37	1 36	22 18	0 52	15 37	0 6	7 1	2 33	24 33	0 34	5 57	2 13	34 58	11 57	2 45	3 13	24 37		n.a.
F 25	20 57	27 35	4 37	22 47	1 18	25 39	1 36	22 9	0 51	15 35	0 6	7 1	2 33	24 33	0 34	5 57	2 13	34 58	11 58	2 48	3 14	24 39		n.a.
S 26	21 9	24 20	3 59	22 37	1 29	25 40	1 36	22 0	0 50	15 33	0 7	7 0	2 32	24 33	0 34	5 57	2 14	34 58	11 58	2 51	3 16	24 41		n.a.
S 27	21 20	19 48	3 8	22 26	1 40	25 41	1 36	21 51	0 49	15 31	0 7	7 0	2 32	24 33	0 34	5 56	2 14	34 58	11 58	2 52	3 17	24 43		n.a.
M28	21 32	14 27	2 8	22 15	1 51	25 41	1 35	21 41	0 48	15 29	0 7	6 59	2 32	24 33	0 34	5 56	2 14	34 58	11 58	2 53	3 18	24 45		n.a.
T 29	21 43	8 37	1 3	22 3	2 2	25 40	1 35	21 32	0 47	15 27	0 7	6 59	2 32	24 32	0 34	5 56	2 14	34 58	11 58	2 53	3 19	24 47		n.a.
W30	21n53	2n37	0s 3	21n52	2s13	25n39	1n35	21n22	0n46	15s25	0s 7	6n59	2n31	24s32	0s34	5s56	2s14	34s58	11s58	2s53	3s21	24s49		n.a.

Julian Day Number = 305865.5, Delta T = 29h08m45s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'28, Lahiri = -57°13'27 Julian Calendar 1 June 3876 BCE == Greg. Calendar 1 May 3876 BCE

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

JULY 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 26	6♊55'27	5♎42	2♋23	4♋ 1	1♌ 5	10°R12	18♍31	24°R13	20♓27	13°R54	22°R56	21♓44	28♏ 3	n.a.	T 1
F 2	16 39 23	7°53'38	17°45	2°49	5°14	1°46	10♏ 5	18°32	24♐11	20°28	13♐53	22♓53	21°41	28°10	n.a.	F 2
S 3	16 43 19	8°51'51	29°40	3°10	6°28	2°27	9°59	18°33	24° 9	20°29	13°51	22°48	21°38	28°16	n.a.	S 3
S 4	16 47 16	9°50'07	11♏32	3°26	7°41	3° 8	9°54	18°34	24° 6	20°30	13°50	22°40	21°34	28°23	n.a.	S 4
M 5	16 51 12	10°48'24	23°23	3°37	8°54	3°49	9°48	18°35	24° 4	20°30	13°49	22°30	21°31	28°30	n.a.	M 5
T 6	16 55 9	11°46'43	5♐16	3°R42	10° 8	4°30	9°42	18°36	24° 2	20°31	13°47	22°17	21°28	28°37	n.a.	T 6
W 7	16 59 5	12°45'04	17°11	3°41	11°21	5°11	9°37	18°37	23°59	20°32	13°46	22° 3	21°25	28°43	n.a.	W 7
T 8	17 3 2	13°43'27	29°10	3°33	12°35	5°52	9°32	18°38	23°57	20°32	13°45	21°49	21°22	28°50	n.a.	T 8
F 9	17 6 58	14°41'53	11♑15	3°20	13°48	6°34	9°27	18°40	23°55	20°33	13°44	21°37	21°18	28°57	n.a.	F 9
S 10	17 10 55	15°40'20	23°26	3° 0	15° 1	7°15	9°22	18°41	23°52	20°33	13°42	21°26	21°15	29° 3	n.a.	S 10
S 11	17 14 51	16°38'50	5♒46	2°33	16°14	7°56	9°17	18°43	23°50	20°34	13°41	21°18	21°12	29°10	n.a.	S 11
M12	17 18 48	17°37'23	18°17	2° 0	17°28	8°38	9°13	18°44	23°48	20°34	13°40	21°13	21° 9	29°17	n.a.	M12
T 13	17 22 45	18°35'57	1♓ 3	1°20	18°41	9°20	9° 8	18°46	23°45	20°35	13°38	21°11	21° 6	29°24	n.a.	T 13
W14	17 26 41	19°34'34	14° 6	0°34	19°54	10° 1	9° 4	18°48	23°43	20°35	13°37	21°10	21° 3	29°30	n.a.	W14
T 15	17 30 38	20°33'14	27°30	29♊43	21° 7	10°43	9° 0	18°50	23°40	20°35	13°36	21°10	20°59	29°37	n.a.	T 15
F 16	17 34 34	21°31'56	11♈18	28°48	22°21	11°25	8°56	18°52	23°38	20°36	13°35	21° 9	20°56	29°44	n.a.	F 16
S 17	17 38 31	22°30'40	25°31	27°48	23°34	12° 7	8°52	18°54	23°36	20°36	13°33	21° 7	20°53	29°50	n.a.	S 17
S 18	17 42 27	23°29'28	10♉ 7	26°46	24°47	12°49	8°48	18°56	23°33	20°36	13°32	21° 2	20°50	29°57	n.a.	S 18
M19	17 46 24	24°28'17	25° 4	25°43	26° 0	13°32	8°45	18°59	23°31	20°36	13°31	20°54	20°47	0♐ 4	n.a.	M19
T 20	17 50 20	25°27'09	10♊13	24°39	27°13	14°14	8°42	19° 1	23°28	20°37	13°30	20°44	20°44	0°11	n.a.	T 20
W21	17 54 17	26°26'04	25°25	23°37	28°26	14°56	8°39	19° 4	23°26	20°37	13°28	20°33	20°40	0°17	n.a.	W21
T 22	17 58 13	27°25'01	10♋29	22°39	29°40	15°39	8°36	19° 6	23°24	20°37	13°27	20°21	20°37	0°24	n.a.	T 22
F 23	18 2 10	28°23'59	25°14	21°45	0♌53	16°21	8°33	19° 9	23°21	20°37	13°26	20°12	20°34	0°31	n.a.	F 23
S 24	18 6 7	29°23'00	9♌34	20°57	2° 6	17° 4	8°31	19°12	23°19	20°37	13°25	20° 4	20°31	0°37	n.a.	S 24
S 25	18 10 3	0♋22'03	23°25	20°17	3°19	17°46	8°29	19°15	23°16	20°R37	13°23	19°59	20°28	0°44	n.a.	S 25
M26	18 14 0	1°21'08	6♍46	19°45	4°32	18°29	8°27	19°18	23°14	20°37	13°22	19°57	20°24	0°51	n.a.	M26
T 27	18 17 56	2°20'15	19°41	19°23	5°45	19°12	8°25	19°21	23°12	20°37	13°21	19°D57	20°21	0°58	n.a.	T 27
W28	18 21 53	3°19'24	2♎13	19°10	6°58	19°55	8°23	19°24	23° 9	20°37	13°20	19°R57	20°18	1° 4	n.a.	W28
T 29	18 25 49	4°18'35	14°27	19°D 7	8°11	20°38	8°22	19°27	23° 7	20°37	13°19	19°56	20°15	1°11	n.a.	T 29
F 30	18 29 46	5°17'48	26°29	19°14	9°23	21°21	8°20	19°30	23° 5	20°37	13°17	19°54	20°12	1°18	n.a.	F 30
S 31	18 33 42	6♋17'03	8♏23	19♊32	10♌36	22♌ 4	8♏19	19♍34	23♐ 2	20♓36	13♐16	19♓50	20♓ 9	1♐24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n 4	3s21	1s 7	21n40	2s24	25n36	1n34	21n12	0n45	15s24	0s 7	6n58	2n31	24s32	0s34	5s55	2s14	34s58	11s58	2s53	3s22	24s51			n.a.
F 2	22 13	9 6	2 7	21 29	2 35	25 33	1 34	21 2	0 44	15 22	0 8	6 57	2 31	24 32	0 34	5 55	2 14	34 58	11 58	2 54	3 23	24 53			n.a.
S 3	22 23	14 28	3 1	21 17	2 46	25 29	1 33	20 51	0 43	15 20	0 8	6 57	2 31	24 32	0 34	5 55	2 14	34 58	11 58	2 56	3 25	24 55			n.a.
S 4	22 32	19 17	3 47	21 6	2 57	25 24	1 32	20 41	0 42	15 18	0 8	6 56	2 30	24 32	0 34	5 55	2 14	34 57	11 58	2 59	3 26	24 57			n.a.
M 5	22 41	23 21	4 22	20 56	3 7	25 18	1 31	20 30	0 41	15 17	0 8	6 56	2 30	24 32	0 34	5 54	2 14	34 57	11 58	3 3	3 27	24 59			n.a.
T 6	22 49	26 27	4 47	20 46	3 17	25 12	1 31	20 19	0 41	15 15	0 8	6 55	2 30	24 32	0 34	5 54	2 14	34 57	11 59	3 9	3 28	25 1			n.a.
W 7	22 57	28 24	4 58	20 36	3 26	25 5	1 30	20 8	0 40	15 13	0 8	6 54	2 29	24 32	0 34	5 54	2 14	34 57	11 59	3 14	3 30	25 3			n.a.
T 8	23 4	29 3	4 57	20 28	3 35	24 57	1 29	19 57	0 39	15 12	0 9	6 53	2 29	24 32	0 34	5 54	2 14	34 57	11 59	3 20	3 31	25 4			n.a.
F 9	23 11	28 18	4 42	20 20	3 43	24 49	1 28	19 45	0 38	15 10	0 9	6 53	2 29	24 32	0 34	5 54	2 14	34 57	11 59	3 25	3 32	25 6			n.a.
S 10	23 18	26 11	4 15	20 14	3 50	24 39	1 26	19 33	0 37	15 9	0 9	6 52	2 29	24 31	0 34	5 54	2 15	34 57	11 59	3 29	3 34	25 8			n.a.
S 11	23 24	22 48	3 35	20 8	3 56	24 29	1 25	19 22	0 36	15 7	0 9	6 51	2 28	24 31	0 35	5 53	2 15	34 57	11 59	3 32	3 35	25 10			n.a.
M12	23 30	18 21	2 44	20 4	4 1	24 18	1 24	19 9	0 35	15 6	0 9	6 50	2 28	24 31	0 35	5 53	2 15	34 56	11 59	3 34	3 36	25 12			n.a.
T 13	23 35	13 1	1 44	20 1	4 4	24 7	1 23	18 57	0 34	15 5	0 9	6 49	2 28	24 31	0 35	5 53	2 15	34 56	11 59	3 35	3 37	25 14			n.a.
W14	23 40	7 0	0 37	20 0	4 6	23 55	1 21	18 45	0 33	15 3	0 9	6 48	2 27	24 31	0 35	5 53	2 15	34 56	11 59	3 36	3 39	25 16			n.a.
T 15	23 45	0 31	0n33	20 0	4 6	23 42	1 20	18 32	0 32	15 2	0 10	6 47	2 27	24 31	0 35	5 53	2 15	34 56	11 59	3 36	3 40	25 18			n.a.
F 16	23 49	6n10	1 44	20 2	4 4	23 28	1 18	18 20	0 31	15 1	0 10	6 46	2 27	24 31	0 35	5 53	2 15	34 56	11 59	3 36	3 41	25 19			n.a.
S 17	23 52	12 46	2 50	20 5	4 0	23 14	1 16	18 7	0 30	15 0	0 10	6 45	2 27	24 31	0 35	5 53	2 15	34 56	11 59	3 37	3 43	25 21			n.a.
S 18	23 56	18 50	3 48	20 10	3 54	22 59	1 15	17 54	0 29	14 59	0 10	6 44	2 26	24 31	0 35	5 53	2 15	34 55	11 59	3 39	3 44	25 23			n.a.
M19	23 58	23 55	4 30	20 16	3 46	22 43	1 13	17 40	0 28	14 58	0 10	6 42	2 26	24 30	0 35	5 53	2 15	34 55	11 59	3 42	3 45	25 25			n.a.
T 20	24 1	27 27	4 55	20 23	3 36	22 27	1 11	17 27	0 28	14 57	0 10	6 41	2 26	24 30	0 35	5 53	2 15	34 55	11 59	3 46	3 46	25 27			n.a.
W21	24 3	28 59	4 59	20 33	3 24	22 10	1 9	17 13	0 27	14 56	0 11	6 40	2 26	24 30	0 35	5 53	2 15	34 55	11 59	3 51	3 48	25 28			n.a.
T 22	24 4	28 21	4 42	20 43	3 10	21 52	1 7	17 0	0 26	14 55	0 11	6 39	2 25	24 30	0 35	5 53	2 15	34 55	11 59	3 55	3 49	25 30			n.a.
F 23	24 5	25 42	4 6	20 55	2 55	21 34	1 5	16 46	0 25	14 55	0 11	6 37	2 25	24 30	0 35	5 53	2 15	34 54	11 59	3 59	3 50	25 32			n.a.
S 24	24 5	21 29	3 16	21 9	2 38	21 15	1 3	16 31	0 24	14 54	0 11	6 36	2 25	24 30	0 35	5 53	2 16	34 54	11 59	4 2	3 51	25 34			n.a.
S 25	24 6	16 12	2 15	21 23	2 21	20 56	1 0	16 17	0 23	14 53	0 11	6 34	2 25	24 30	0 35	5 53	2 16	34 54	11 59	4 4	3 53	25 36			n.a.
M26	24 5	10 20	1 9	21 39	2 3	20 36	0 58	16 3	0 22	14 53	0 11	6 33	2 24	24 30	0 35	5 53	2 16	34 54	11 59	4 5	3 54	25 37			n.a.
T 27	24 4	4 13	0 1	21 56	1 44	20 15	0 56	15 48	0 21	14 52	0 11	6 32	2 24	24 29	0 35	5 53	2 16	34 54	11 59	4 5	3 55	25 39			n.a.
W28	24 3	1s53	1s 5	22 13	1 26	19 54	0 53	15 34	0 20	14 52	0 11	6 30	2 24	24 29	0 35	5 53	2 16	34 53	11 58	4 5	3 57	25 41			n.a.
T 29	24 1	7 46	2 6	22 31	1 7	19 32	0 51	15 19	0 19	14 52	0 12	6 29	2 24	24 29	0 35	5 53	2 16	34 53	11 58	4 5	3 58	25 43			n.a.
F 30	23 59	13 17	3 1	22 50	0 49	19 10	0 48	15 4	0 18	14 51	0 12	6 27	2 23	24 29	0 35	5 54	2 16	34 53	11 58	4 6	3 59	25 44			n.a.
S 31	23n56	18s15	3s47	23n 9	0s31	18n47	0n46	14n49	0n18	14s51	0s12	6n25	2n23	24s29	0s35	5s54	2s16	34s53	11s58	4s 8	4s 0	25s46			n.a.

Julian Day Number = 305895.5, Delta T = 29h08m42s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'24, Lahiri = -57°13'23 Julian Calendar 1 July 3876 BCE == Greg. Calendar 31 May 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

AUGUST 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 39	7♋16'20	20♏13	19♊59	11♌49	22♌47	8°R18	19♍37	23°R 0	20°R36	13°R15	19°R43	20♓ 5	1♐31	n.a.	S 1
M 2	18 41 35	8°15'39	2♐ 5	20°36	13° 2	23°31	8♏18	19°41	22♐58	20♓36	13♐14	19♓33	20° 2	1°38	n.a.	M 2
T 3	18 45 32	9°15'01	14° 0	21°21	14°15	24°14	8°17	19°44	22°55	20°36	13°13	19°22	19°59	1°45	n.a.	T 3
W 4	18 49 28	10°14'24	26° 0	22°15	15°27	24°57	8°17	19°48	22°53	20°35	13°12	19° 9	19°56	1°51	n.a.	W 4
T 5	18 53 25	11°13'50	8♑ 8	23°16	16°40	25°41	8°D17	19°52	22°51	20°35	13°10	18°56	19°53	1°58	n.a.	T 5
F 6	18 57 22	12°13'18	20°24	24°24	17°53	26°24	8°17	19°56	22°49	20°35	13° 9	18°44	19°50	2° 5	n.a.	F 6
S 7	19 1 18	13°12'49	2♒49	25°38	19° 5	27° 8	8°17	20° 0	22°46	20°34	13° 8	18°34	19°46	2°11	n.a.	S 7
S 8	19 5 15	14°12'22	15°23	26°58	20°18	27°52	8°18	20° 4	22°44	20°34	13° 7	18°27	19°43	2°18	n.a.	S 8
M 9	19 9 11	15°11'57	28° 7	28°22	21°30	28°36	8°18	20° 8	22°42	20°33	13° 6	18°23	19°40	2°25	n.a.	M 9
T 10	19 13 8	16°11'34	11♓ 3	29°50	22°43	29°19	8°19	20°12	22°40	20°33	13° 5	18°21	19°37	2°32	n.a.	T 10
W11	19 17 4	17°11'14	24°13	1♋22	23°55	0♍ 3	8°20	20°16	22°38	20°32	13° 4	18°D21	19°34	2°38	n.a.	W11
T 12	19 21 1	18°10'57	7♈39	2°56	25° 8	0°47	8°21	20°21	22°36	20°32	13° 3	18°21	19°30	2°45	n.a.	T 12
F 13	19 24 57	19°10'42	21°22	4°33	26°20	1°31	8°23	20°25	22°33	20°31	13° 2	18°R22	19°27	2°52	n.a.	F 13
S 14	19 28 54	20°10'29	5♉23	6°11	27°32	2°16	8°25	20°30	22°31	20°30	13° 1	18°21	19°24	2°58	n.a.	S 14
S 15	19 32 50	21°10'20	19°43	7°51	28°45	3° 0	8°26	20°34	22°29	20°30	13° 0	18°17	19°21	3° 5	n.a.	S 15
M16	19 36 47	22°10'12	4♊20	9°33	29°57	3°44	8°29	20°39	22°27	20°29	12°59	18°12	19°18	3°12	n.a.	M16
T 17	19 40 43	23°10'08	19° 7	11°15	1♍ 9	4°28	8°31	20°43	22°25	20°28	12°58	18° 4	19°15	3°19	n.a.	T 17
W18	19 44 40	24°10'05	3♋58	12°57	2°21	5°13	8°33	20°48	22°23	20°28	12°57	17°56	19°11	3°25	n.a.	W18
T 19	19 48 36	25°10'05	18°45	14°40	3°33	5°57	8°36	20°53	22°22	20°27	12°56	17°47	19° 8	3°32	n.a.	T 19
F 20	19 52 33	26°10'08	3♌18	16°24	4°45	6°42	8°39	20°58	22°20	20°26	12°55	17°40	19° 5	3°39	n.a.	F 20
S 21	19 56 30	27°10'12	17°33	18° 7	5°57	7°26	8°42	21° 3	22°18	20°25	12°55	17°34	19° 2	3°46	n.a.	S 21
S 22	20 0 26	28°10'18	1♍22	19°50	7° 9	8°11	8°45	21° 8	22°16	20°24	12°54	17°30	18°59	3°52	n.a.	S 22
M23	20 4 23	29°10'26	14°46	21°33	8°21	8°56	8°48	21°13	22°14	20°23	12°53	17°D29	18°56	3°59	n.a.	M23
T 24	20 8 19	0♌10'36	27°45	23°16	9°33	9°41	8°52	21°18	22°12	20°22	12°52	17°30	18°52	4° 6	n.a.	T 24
W25	20 12 16	1°10'48	10♎21	24°59	10°45	10°25	8°56	21°23	22°11	20°21	12°51	17°31	18°49	4°12	n.a.	W25
T 26	20 16 12	2°11'01	22°38	26°41	11°57	11°10	9° 0	21°29	22° 9	20°20	12°51	17°32	18°46	4°19	n.a.	T 26
F 27	20 20 9	3°11'17	4♏42	28°23	13° 8	11°55	9° 4	21°34	22° 7	20°19	12°50	17°R33	18°43	4°26	n.a.	F 27
S 28	20 24 5	4°11'34	16°37	0♌ 4	14°20	12°40	9° 8	21°39	22° 6	20°18	12°49	17°32	18°40	4°33	n.a.	S 28
S 29	20 28 2	5°11'53	28°29	1°45	15°32	13°25	9°13	21°45	22° 4	20°17	12°48	17°29	18°36	4°39	n.a.	S 29
M30	20 31 58	6°12'14	10♐21	3°25	16°43	14°11	9°17	21°50	22° 3	20°16	12°48	17°24	18°33	4°46	n.a.	M30
T 31	20 35 55	7♌12'36	22♐19	5♌ 5	17♍55	14♍56	9♏22	21♍56	22♐ 1	20♓15	12♐47	17♓18	18♓30	4♐53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n53	22s29	4s23	23n28	0s15	18n24	0n43	14n33	0n17	14s51	0s12	6n24	2n23	24s29	0s35	5s54	2s16	34s52	11s58	4s11	4s 2	25s48			n.a.
M 2	23 50	25 50	4 47	23 47	0n 1	18 0	0 40	14 18	0 16	14 51	0 12	6 22	2 23	24 29	0 35	5 54	2 16	34 52	11 58	4 15	4 3	25 50			n.a.
T 3	23 46	28 4	5 0	24 5	0 16	17 36	0 38	14 2	0 15	14 51	0 12	6 20	2 22	24 29	0 35	5 54	2 16	34 52	11 58	4 19	4 4	25 51			n.a.
W 4	23 41	29 1	4 59	24 22	0 30	17 12	0 35	13 47	0 14	14 51	0 12	6 19	2 22	24 28	0 35	5 54	2 16	34 52	11 58	4 24	4 6	25 53			n.a.
T 5	23 36	28 34	4 45	24 38	0 43	16 46	0 32	13 31	0 13	14 51	0 13	6 17	2 22	24 28	0 35	5 55	2 16	34 51	11 58	4 30	4 7	25 55			n.a.
F 6	23 31	26 44	4 17	24 53	0 55	16 21	0 29	13 15	0 12	14 51	0 13	6 15	2 22	24 28	0 35	5 55	2 16	34 51	11 58	4 34	4 8	25 56			n.a.
S 7	23 25	23 35	3 37	25 7	1 5	15 55	0 26	12 59	0 11	14 51	0 13	6 13	2 21	24 28	0 35	5 55	2 17	34 51	11 58	4 38	4 9	25 58			n.a.
S 8	23 19	19 18	2 46	25 18	1 15	15 29	0 23	12 42	0 10	14 51	0 13	6 12	2 21	24 28	0 35	5 55	2 17	34 51	11 58	4 41	4 11	26 0			n.a.
M 9	23 12	14 6	1 46	25 28	1 23	15 2	0 20	12 26	0 10	14 52	0 13	6 10	2 21	24 28	0 35	5 56	2 17	34 50	11 57	4 43	4 12	26 1			n.a.
T 10	23 5	8 13	0 39	25 36	1 30	14 35	0 17	12 9	0 9	14 52	0 13	6 8	2 21	24 28	0 35	5 56	2 17	34 50	11 57	4 44	4 13	26 3			n.a.
W11	22 57	1 53	0n31	25 42	1 37	14 7	0 13	11 53	0 8	14 53	0 13	6 6	2 20	24 28	0 35	5 56	2 17	34 50	11 57	4 44	4 15	26 5			n.a.
T 12	22 49	4n39	1 41	25 46	1 42	13 40	0 10	11 36	0 7	14 53	0 13	6 4	2 20	24 27	0 35	5 56	2 17	34 50	11 57	4 44	4 16	26 6			n.a.
F 13	22 41	11 7	2 47	25 47	1 46	13 11	0 7	11 19	0 6	14 54	0 14	6 2	2 20	24 27	0 35	5 57	2 17	34 49	11 57	4 43	4 17	26 8			n.a.
S 14	22 32	17 11	3 44	25 46	1 50	12 43	0 4	11 2	0 5	14 54	0 14	6 0	2 20	24 27	0 35	5 57	2 17	34 49	11 57	4 44	4 18	26 10			n.a.
S 15	22 22	22 26	4 28	25 43	1 52	12 14	0 0	10 45	0 4	14 55	0 14	5 58	2 20	24 27	0 35	5 57	2 17	34 49	11 57	4 45	4 20	26 11			n.a.
M16	22 13	26 26	4 56	25 38	1 54	11 45	0s 3	10 28	0 3	14 56	0 14	5 56	2 19	24 27	0 35	5 58	2 17	34 48	11 56	4 47	4 21	26 13			n.a.
T 17	22 3	28 42	5 5	25 31	1 55	11 16	0 6	10 10	0 3	14 57	0 14	5 54	2 19	24 27	0 35	5 58	2 17	34 48	11 56	4 50	4 22	26 14			n.a.
W18	21 52	28 55	4 53	25 22	1 56	10 46	0 10	9 53	0 2	14 58	0 14	5 52	2 19	24 27	0 35	5 58	2 17	34 48	11 56	4 54	4 23	26 16			n.a.
T 19	21 41	27 4	4 22	25 10	1 55	10 16	0 13	9 35	0 1	14 59	0 14	5 49	2 19	24 27	0 35	5 59	2 17	34 48	11 56	4 57	4 25	26 18			n.a.
F 20	21 30	23 25	3 34	24 57	1 55	9 46	0 17	9 18	0 0	15 0	0 14	5 47	2 18	24 26	0 35	5 59	2 17	34 47	11 56	5 0	4 26	26 19			n.a.
S 21	21 18	18 26	2 34	24 42	1 53	9 16	0 20	9 0	0s 1	15 1	0 14	5 45	2 18	24 26	0 35	6 0	2 17	34 47	11 56	5 3	4 27	26 21			n.a.
S 22	21 5	12 36	1 26	24 25	1 52	8 45	0 24	8 42	0 2	15 2	0 15	5 43	2 18	24 26	0 35	6 0	2 18	34 47	11 55	5 4	4 29	26 22			n.a.
M23	20 53	6 23	0 15	24 7	1 49	8 14	0 27	8 24	0 2	15 3	0 15	5 41	2 18	24 26	0 34	6 0	2 18	34 46	11 55	5 5	4 30	26 24			n.a.
T 24	20 40	0 5	0s55	23 47	1 47	7 43	0 31	8 6	0 3	15 5	0 15	5 38	2 18	24 26	0 34	6 1	2 18	34 46	11 55	5 4	4 31	26 26			n.a.
W25	20 26	6s 2	2 0	23 25	1 43	7 12	0 35	7 48	0 4	15 6	0 15	5 36	2 18	24 26	0 34	6 1	2 18	34 46	11 55	5 4	4 32	26 27			n.a.
T 26	20 13	11 47	2 58	23 2	1 40	6 41	0 38	7 30	0 5	15 7	0 15	5 34	2 17	24 26	0 34	6 2	2 18	34 46	11 55	5 3	4 34	26 29			n.a.
F 27	19 59	16 59	3 47	22 37	1 36	6 10	0 42	7 11	0 6	15 9	0 15	5 31	2 17	24 26	0 34	6 2	2 18	34 45	11 55	5 3	4 35	26 30			n.a.
S 28	19 44	21 29	4 26	22 11	1 32	5 38	0 45	6 53	0 7	15 10	0 15	5 29	2 17	24 26	0 34	6 3	2 18	34 45	11 54	5 4	4 36	26 32			n.a.
S 29	19 29	25 6	4 52	21 44	1 28	5 6	0 49	6 34	0 7	15 12	0 15	5 27	2 17	24 25	0 34	6 3	2 18	34 45	11 54	5 5	4 38	26 33			n.a.
M30	19 14	27 40	5 7	21 16	1 23	4 34	0 53	6 16	0 8	15 14	0 15	5 24	2 17	24 25	0 34	6 4	2 18	34 44	11 54	5 7	4 39	26 35			n.a.
T 31	18n58	28s59	5s 8	20n47	1n18	4n 3	0s56	5n57	0s 9	15s15	0s15	5n22	2n16	24s25	0s34	6s 4	2s18	34s44	11s54	5s 9	4s40	26s36			n.a.

Julian Day Number = 305926.5, Delta T = 29h08m39s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'19, Lahiri = -57°13'19 Julian Calendar 1 Aug. 3876 BCE == Greg. Calendar 1 July 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

SEPTEMBER 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 51	8♌13'01	4♉25	6♌45	19♍ 6	15♍41	9♏27	22♍ 1	22°R 0	20°R14	12°R46	17°R11	18♓27	4♐59	n.a.	W 1
T 2	20 43 48	9°13'27	16°41	8°24	20°17	16°26	9°33	22° 7	21♐58	20♓13	12♐46	17♓ 3	18°24	5° 6	n.a.	T 2
F 3	20 47 45	10°13'55	29° 9	10° 2	21°29	17°12	9°38	22°13	21°57	20°11	12°45	16°56	18°21	5°13	n.a.	F 3
S 4	20 51 41	11°14'25	11♒50	11°40	22°40	17°57	9°44	22°19	21°56	20°10	12°45	16°51	18°17	5°20	n.a.	S 4
S 5	20 55 38	12°14'56	24°43	13°18	23°51	18°43	9°49	22°24	21°54	20° 9	12°44	16°47	18°14	5°26	n.a.	S 5
M 6	20 59 34	13°15'30	7♓49	14°55	25° 2	19°28	9°55	22°30	21°53	20° 8	12°44	16°45	18°11	5°33	n.a.	M 6
T 7	21 3 31	14°16'05	21° 7	16°32	26°13	20°14	10° 1	22°36	21°52	20° 6	12°43	16°D45	18° 8	5°40	n.a.	T 7
W 8	21 7 27	15°16'42	4♈35	18° 8	27°24	20°59	10° 7	22°42	21°51	20° 5	12°43	16°46	18° 5	5°47	n.a.	W 8
T 9	21 11 24	16°17'22	18°15	19°44	28°35	21°45	10°14	22°48	21°50	20° 4	12°42	16°47	18° 2	5°53	n.a.	T 9
F 10	21 15 20	17°18'03	2♉ 6	21°20	29°45	22°31	10°20	22°54	21°49	20° 2	12°42	16°49	17°58	6° 0	n.a.	F 10
S 11	21 19 17	18°18'47	16° 7	22°55	0♎56	23°16	10°27	23° 0	21°48	20° 1	12°41	16°R50	17°55	6° 7	n.a.	S 11
S 12	21 23 13	19°19'32	0♊17	24°30	2° 6	24° 2	10°34	23° 7	21°47	20° 0	12°41	16°49	17°52	6°13	n.a.	S 12
M13	21 27 10	20°20'20	14°34	26° 5	3°17	24°48	10°41	23°13	21°46	19°58	12°41	16°48	17°49	6°20	n.a.	M13
T 14	21 31 7	21°21'09	28°56	27°39	4°27	25°34	10°48	23°19	21°45	19°57	12°40	16°45	17°46	6°27	n.a.	T 14
W15	21 35 3	22°22'01	13♋19	29°13	5°38	26°20	10°56	23°25	21°44	19°55	12°40	16°41	17°42	6°34	n.a.	W15
T 16	21 39 0	23°22'54	27°37	0♍47	6°48	27° 6	11° 3	23°32	21°43	19°54	12°40	16°38	17°39	6°40	n.a.	T 16
F 17	21 42 56	24°23'48	11♌46	2°20	7°58	27°52	11°11	23°38	21°42	19°52	12°39	16°34	17°36	6°47	n.a.	F 17
S 18	21 46 53	25°24'45	25°40	3°53	9° 8	28°38	11°19	23°44	21°42	19°51	12°39	16°32	17°33	6°54	n.a.	S 18
S 19	21 50 49	26°25'42	9♍17	5°26	10°18	29°24	11°27	23°51	21°41	19°49	12°39	16°31	17°30	7° 0	n.a.	S 19
M20	21 54 46	27°26'41	22°33	6°59	11°28	0♎10	11°35	23°57	21°40	19°48	12°39	16°D31	17°27	7° 7	n.a.	M20
T 21	21 58 42	28°27'42	5♎29	8°31	12°37	0°57	11°43	24° 4	21°40	19°46	12°39	16°32	17°23	7°14	n.a.	T 21
W22	22 2 39	29°28'43	18° 6	10° 4	13°47	1°43	11°51	24°10	21°39	19°45	12°39	16°33	17°20	7°21	n.a.	W22
T 23	22 6 35	0♍29'46	0♏25	11°36	14°56	2°29	12° 0	24°17	21°39	19°43	12°38	16°35	17°17	7°27	n.a.	T 23
F 24	22 10 32	1°30'49	12°31	13° 7	16° 6	3°16	12° 9	24°24	21°39	19°41	12°38	16°36	17°14	7°34	n.a.	F 24
S 25	22 14 29	2°31'54	24°28	14°39	17°15	4° 2	12°17	24°30	21°38	19°40	12°38	16°37	17°11	7°41	n.a.	S 25
S 26	22 18 25	3°33'00	6♐21	16°10	18°24	4°48	12°26	24°37	21°38	19°38	12°D38	16°R37	17° 8	7°48	n.a.	S 26
M27	22 22 22	4°34'07	18°14	17°41	19°33	5°35	12°35	24°43	21°38	19°36	12°38	16°36	17° 4	7°54	n.a.	M27
T 28	22 26 18	5°35'14	0♑12	19°12	20°42	6°21	12°45	24°50	21°37	19°35	12°38	16°35	17° 1	8° 1	n.a.	T 28
W29	22 30 15	6°36'23	12°20	20°43	21°50	7° 8	12°54	24°57	21°37	19°33	12°38	16°34	16°58	8° 8	n.a.	W29
T 30	22 34 11	7♍37'32	24♑40	22♍13	22♎59	7♎55	13♏ 3	25♍ 4	21♐37	19♓32	12♐38	16♓33	16♓55	8♐14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n42	28s56	4s55	20n16	1n13	3n31	1s 0	5n39	0s10	15s17	0s16	5n19	2n16	24s25	0s34	6s 5	2s18	34s44	11s54	5s12	4s41	26s38		n.a.
T 2	18 26	27 28	4 29	19 45	1 8	2 59	1 4	5 20	0 11	15 19	0 16	5 17	2 16	24 25	0 34	6 5	2 18	34 44	11 53	5 15	4 43	26 39		n.a.
F 3	18 10	24 38	3 50	19 13	1 3	2 26	1 7	5 1	0 12	15 21	0 16	5 14	2 16	24 25	0 34	6 6	2 18	34 43	11 53	5 18	4 44	26 41		n.a.
S 4	17 53	20 33	2 58	18 40	0 57	1 54	1 11	4 42	0 12	15 23	0 16	5 12	2 16	24 25	0 34	6 6	2 18	34 43	11 53	5 20	4 45	26 42		n.a.
S 5	17 35	15 28	1 57	18 6	0 51	1 22	1 15	4 23	0 13	15 24	0 16	5 9	2 16	24 25	0 34	6 7	2 18	34 43	11 53	5 21	4 46	26 44		n.a.
M 6	17 18	9 37	0 49	17 31	0 45	0 50	1 18	4 4	0 14	15 26	0 16	5 7	2 15	24 25	0 34	6 7	2 18	34 42	11 53	5 22	4 48	26 45		n.a.
T 7	17 0	3 15	0n24	16 56	0 39	0 18	1 22	3 45	0 15	15 29	0 16	5 4	2 15	24 25	0 34	6 8	2 18	34 42	11 52	5 22	4 49	26 47		n.a.
W 8	16 42	3n20	1 36	16 20	0 33	0s14	1 26	3 26	0 15	15 31	0 16	5 2	2 15	24 24	0 34	6 9	2 18	34 42	11 52	5 22	4 50	26 48		n.a.
T 9	16 23	9 51	2 44	15 44	0 27	0 47	1 29	3 7	0 16	15 33	0 16	4 59	2 15	24 24	0 34	6 9	2 18	34 41	11 52	5 21	4 52	26 49		n.a.
F 10	16 4	16 0	3 43	15 6	0 21	1 19	1 33	2 47	0 17	15 35	0 16	4 57	2 15	24 24	0 34	6 10	2 19	34 41	11 52	5 21	4 53	26 51		n.a.
S 11	15 45	21 24	4 30	14 29	0 15	1 51	1 36	2 28	0 18	15 37	0 17	4 54	2 15	24 24	0 34	6 10	2 19	34 41	11 51	5 20	4 54	26 52		n.a.
S 12	15 26	25 39	5 0	13 51	0 8	2 23	1 40	2 9	0 19	15 40	0 17	4 51	2 14	24 24	0 34	6 11	2 19	34 41	11 51	5 20	4 55	26 54		n.a.
M13	15 6	28 21	5 13	13 12	0 2	2 55	1 43	1 50	0 19	15 42	0 17	4 49	2 14	24 24	0 34	6 12	2 19	34 40	11 51	5 21	4 57	26 55		n.a.
T 14	14 46	29 12	5 6	12 33	0s 5	3 27	1 47	1 30	0 20	15 44	0 17	4 46	2 14	24 24	0 34	6 12	2 19	34 40	11 51	5 22	4 58	26 57		n.a.
W15	14 26	28 3	4 40	11 53	0 11	3 58	1 50	1 11	0 21	15 47	0 17	4 43	2 14	24 24	0 34	6 13	2 19	34 40	11 50	5 24	4 59	26 58		n.a.
T 16	14 6	25 4	3 57	11 14	0 17	4 30	1 54	0 51	0 22	15 49	0 17	4 41	2 14	24 24	0 34	6 13	2 19	34 39	11 50	5 25	5 0	26 59		n.a.
F 17	13 45	20 36	3 0	10 33	0 24	5 1	1 57	0 32	0 22	15 52	0 17	4 38	2 14	24 24	0 34	6 14	2 19	34 39	11 50	5 26	5 2	27 1		n.a.
S 18	13 24	15 4	1 52	9 53	0 30	5 33	2 0	0 12	0 23	15 54	0 17	4 35	2 14	24 24	0 34	6 15	2 19	34 39	11 50	5 27	5 3	27 2		n.a.
S 19	13 3	8 55	0 40	9 12	0 37	6 4	2 4	0s 7	0 24	15 57	0 17	4 32	2 14	24 24	0 34	6 15	2 19	34 39	11 50	5 28	5 4	27 3		n.a.
M20	12 41	2 32	0s33	8 31	0 43	6 35	2 7	0 27	0 25	16 0	0 17	4 30	2 13	24 24	0 34	6 16	2 19	34 38	11 49	5 28	5 6	27 5		n.a.
T 21	12 20	3s48	1 43	7 50	0 49	7 6	2 10	0 46	0 25	16 2	0 17	4 27	2 13	24 23	0 34	6 17	2 19	34 38	11 49	5 27	5 7	27 6		n.a.
W22	11 58	9 49	2 45	7 9	0 56	7 37	2 13	1 6	0 26	16 5	0 18	4 24	2 13	24 23	0 34	6 17	2 19	34 38	11 49	5 27	5 8	27 7		n.a.
T 23	11 36	15 20	3 39	6 28	1 2	8 7	2 16	1 25	0 27	16 8	0 18	4 21	2 13	24 23	0 34	6 18	2 19	34 38	11 49	5 26	5 9	27 9		n.a.
F 24	11 14	20 10	4 22	5 46	1 8	8 38	2 19	1 45	0 27	16 11	0 18	4 19	2 13	24 23	0 34	6 19	2 19	34 37	11 48	5 26	5 11	27 10		n.a.
S 25	10 51	24 8	4 53	5 5	1 14	9 8	2 22	2 4	0 28	16 14	0 18	4 16	2 13	24 23	0 34	6 19	2 19	34 37	11 48	5 25	5 12	27 11		n.a.
S 26	10 29	27 4	5 11	4 23	1 19	9 38	2 25	2 24	0 29	16 17	0 18	4 13	2 13	24 23	0 34	6 20	2 19	34 37	11 48	5 25	5 13	27 13		n.a.
M27	10 6	28 48	5 16	3 42	1 25	10 7	2 28	2 44	0 30	16 19	0 18	4 10	2 13	24 23	0 34	6 21	2 19	34 37	11 48	5 26	5 14	27 14		n.a.
T 28	9 43	29 13	5 7	3 0	1 31	10 37	2 31	3 3	0 30	16 22	0 18	4 7	2 13	24 23	0 34	6 21	2 19	34 36	11 47	5 26	5 16	27 15		n.a.
W29	9 20	28 14	4 45	2 19	1 36	11 6	2 33	3 23	0 31	16 25	0 18	4 5	2 12	24 23	0 34	6 22	2 19	34 36	11 47	5 26	5 17	27 17		n.a.
T 30	8n56	25s51	4s 9	1n38	1s41	11s34	2s36	3s42	0s32	16s28	0s18	4n 2	2n12	24s23	0s34	6s23	2s19	34s36	11s47	5s27	5s18	27s18		n.a.

Julian Day Number = 305957.5, Delta T = 29h08m36s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'15, Lahiri = -57°13'15 Julian Calendar 1 Sept. 3876 BCE == Greg. Calendar 1 Aug. 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

OCTOBER 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 8	8♍38'42	7♒17	23♍43	24♎ 7	8♎41	13♏13	25♍10	21°D37	19°R30	12♐39	16°R32	16♓52	8♐21	n.a.	F 1
S 2	22 42 4	9°39'53	20°10	25°12	25°16	9°28	13°23	25°17	21♐37	19♓28	12°39	16♓31	16°48	8°28	n.a.	S 2
S 3	22 46 1	10°41'05	3♓22	26°41	26°24	10°14	13°32	25°24	21°37	19°27	12°39	16°30	16°45	8°35	n.a.	S 3
M 4	22 49 58	11°42'18	16°51	28° 9	27°31	11° 1	13°42	25°31	21°37	19°25	12°39	16°D30	16°42	8°41	n.a.	M 4
T 5	22 53 54	12°43'31	0♈36	29°37	28°39	11°48	13°52	25°38	21°38	19°23	12°39	16°30	16°39	8°48	n.a.	T 5
W 6	22 57 51	13°44'46	14°33	1♎ 4	29°47	12°35	14° 3	25°45	21°38	19°21	12°39	16°30	16°36	8°55	n.a.	W 6
T 7	23 1 47	14°46'02	28°40	2°30	0♏54	13°21	14°13	25°52	21°38	19°20	12°40	16°31	16°33	9° 2	n.a.	T 7
F 8	23 5 44	15°47'18	12♉52	3°56	2° 1	14° 8	14°23	25°58	21°38	19°18	12°40	16°31	16°29	9° 8	n.a.	F 8
S 9	23 9 40	16°48'36	27° 6	5°20	3° 8	14°55	14°34	26° 5	21°39	19°16	12°40	16°R31	16°26	9°15	n.a.	S 9
S 10	23 13 37	17°49'55	11♊20	6°42	4°15	15°42	14°45	26°12	21°39	19°15	12°41	16°D31	16°23	9°22	n.a.	S 10
M11	23 17 34	18°51'14	25°31	8° 3	5°21	16°29	14°55	26°19	21°40	19°13	12°41	16°31	16°20	9°28	n.a.	M11
T 12	23 21 30	19°52'35	9♋36	9°23	6°28	17°16	15° 6	26°26	21°40	19°11	12°41	16°31	16°17	9°35	n.a.	T 12
W13	23 25 27	20°53'57	23°34	10°40	7°34	18° 3	15°17	26°33	21°41	19° 9	12°42	16°31	16°13	9°42	n.a.	W13
T 14	23 29 23	21°55'19	7♌23	11°54	8°40	18°49	15°28	26°40	21°41	19° 8	12°42	16°32	16°10	9°49	n.a.	T 14
F 15	23 33 20	22°56'42	21° 2	13° 6	9°46	19°36	15°39	26°47	21°42	19° 6	12°43	16°32	16° 7	9°55	n.a.	F 15
S 16	23 37 16	23°58'05	4♍29	14°14	10°51	20°23	15°50	26°54	21°43	19° 4	12°43	16°33	16° 4	10° 2	n.a.	S 16
S 17	23 41 13	24°59'29	17°42	15°19	11°56	21°10	16° 2	27° 1	21°44	19° 3	12°44	16°R33	16° 1	10° 9	n.a.	S 17
M18	23 45 10	26° 0'53	0♎42	16°18	13° 1	21°58	16°13	27° 8	21°44	19° 1	12°44	16°33	15°58	10°15	n.a.	M18
T 19	23 49 6	27° 2'18	13°26	17°13	14° 6	22°45	16°25	27°15	21°45	18°59	12°45	16°32	15°54	10°22	n.a.	T 19
W20	23 53 3	28° 3'43	25°56	18° 2	15°10	23°32	16°36	27°22	21°46	18°58	12°46	16°30	15°51	10°29	n.a.	W20
T 21	23 56 59	29° 5'07	8♏13	18°43	16°14	24°19	16°48	27°29	21°47	18°56	12°46	16°29	15°48	10°36	n.a.	T 21
F 22	0 0 56	0♏ 6'32	20°19	19°18	17°18	25° 6	17° 0	27°36	21°48	18°54	12°47	16°26	15°45	10°42	n.a.	F 22
S 23	0 4 52	1° 7'57	2♐16	19°43	18°22	25°53	17°12	27°43	21°49	18°53	12°48	16°24	15°42	10°49	n.a.	S 23
S 24	0 8 49	2° 9'22	14° 9	19°59	19°25	26°40	17°24	27°50	21°51	18°51	12°48	16°23	15°39	10°56	n.a.	S 24
M25	0 12 46	3°10'47	26° 1	20°R 5	20°28	27°27	17°36	27°57	21°52	18°49	12°49	16°22	15°35	11° 3	n.a.	M25
T 26	0 16 42	4°12'11	7♑57	20° 0	21°30	28°14	17°48	28° 4	21°53	18°48	12°50	16°D22	15°32	11° 9	n.a.	T 26
W27	0 20 39	5°13'35	20° 2	19°43	22°32	29° 2	18° 0	28°11	21°54	18°46	12°50	16°22	15°29	11°16	n.a.	W27
T 28	0 24 35	6°14'59	2♒21	19°15	23°34	29°49	18°13	28°18	21°56	18°44	12°51	16°24	15°26	11°23	n.a.	T 28
F 29	0 28 32	7°16'22	14°58	18°35	24°35	0♏36	18°25	28°25	21°57	18°43	12°52	16°25	15°23	11°29	n.a.	F 29
S 30	0 32 28	8°17'45	27°56	17°43	25°36	1°23	18°37	28°32	21°58	18°41	12°53	16°27	15°19	11°36	n.a.	S 30
S 31	0 36 25	9♎19'08	11♓17	16♎42	26♏37	2♏10	18♏50	28♍39	22♐ 0	18♓40	12♐54	16°R28	15♓16	11♐43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n33	22s11	3s20	0n57	1s46	12s 3	2s38	4s 2	0s32	16s31	0s18	3n59	2n12	24s23	0s34	6s23	2s19	34s36	11s47	5s27	5s20	27s19		n.a.
S 2	8 9	17 22	2 21	0 16	1 51	12 31	2 41	4 21	0 33	16 35	0 18	3 56	2 12	24 23	0 34	6 24	2 19	34 35	11 46	5 28	5 21	27 20		n.a.
S 3	7 46	11 40	1 12	0s24	1 55	12 59	2 43	4 41	0 34	16 38	0 19	3 53	2 12	24 23	0 34	6 25	2 19	34 35	11 46	5 28	5 22	27 22		n.a.
M 4	7 22	5 18	0n 2	1 4	2 0	13 26	2 46	5 0	0 34	16 41	0 19	3 50	2 12	24 23	0 34	6 25	2 19	34 35	11 46	5 28	5 23	27 23		n.a.
T 5	6 58	1n25	1 17	1 43	2 4	13 53	2 48	5 19	0 35	16 44	0 19	3 47	2 12	24 23	0 34	6 26	2 19	34 35	11 45	5 28	5 25	27 24		n.a.
W 6	6 34	8 10	2 29	2 22	2 7	14 20	2 50	5 39	0 36	16 47	0 19	3 45	2 12	24 23	0 34	6 27	2 19	34 35	11 45	5 28	5 26	27 25		n.a.
T 7	6 9	14 36	3 33	3 0	2 10	14 47	2 52	5 58	0 36	16 50	0 19	3 42	2 12	24 23	0 34	6 27	2 19	34 34	11 45	5 28	5 27	27 27		n.a.
F 8	5 45	20 18	4 24	3 38	2 13	15 13	2 54	6 17	0 37	16 54	0 19	3 39	2 12	24 23	0 34	6 28	2 19	34 34	11 45	5 28	5 28	27 28		n.a.
S 9	5 21	24 53	4 59	4 14	2 16	15 38	2 56	6 36	0 38	16 57	0 19	3 36	2 12	24 23	0 34	6 29	2 19	34 34	11 44	5 28	5 30	27 29		n.a.
S 10	4 56	27 58	5 16	4 49	2 17	16 3	2 57	6 56	0 38	17 0	0 19	3 33	2 12	24 23	0 34	6 30	2 19	34 34	11 44	5 28	5 31	27 30		n.a.
M11	4 32	29 14	5 13	5 24	2 19	16 28	2 59	7 15	0 39	17 4	0 19	3 30	2 12	24 23	0 34	6 30	2 19	34 34	11 44	5 28	5 32	27 31		n.a.
T 12	4 7	28 35	4 52	5 57	2 20	16 52	3 1	7 34	0 39	17 7	0 19	3 27	2 12	24 23	0 34	6 31	2 19	34 33	11 44	5 28	5 33	27 33		n.a.
W13	3 42	26 8	4 13	6 28	2 20	17 16	3 2	7 53	0 40	17 10	0 19	3 24	2 11	24 23	0 34	6 32	2 19	34 33	11 43	5 28	5 35	27 34		n.a.
T 14	3 17	22 9	3 20	6 57	2 19	17 40	3 3	8 12	0 41	17 14	0 20	3 22	2 11	24 23	0 34	6 32	2 19	34 33	11 43	5 27	5 36	27 35		n.a.
F 15	2 52	17 2	2 17	7 25	2 18	18 2	3 4	8 30	0 41	17 17	0 20	3 19	2 11	24 23	0 34	6 33	2 19	34 33	11 43	5 27	5 37	27 36		n.a.
S 16	2 28	11 9	1 6	7 50	2 16	18 25	3 6	8 49	0 42	17 21	0 20	3 16	2 11	24 23	0 33	6 34	2 19	34 33	11 43	5 27	5 39	27 37		n.a.
S 17	2 3	4 53	0s 6	8 13	2 13	18 47	3 6	9 8	0 42	17 24	0 20	3 13	2 11	24 23	0 33	6 34	2 19	34 32	11 43	5 27	5 40	27 38		n.a.
M18	1 38	1s28	1 17	8 33	2 9	19 8	3 7	9 27	0 43	17 28	0 20	3 10	2 11	24 23	0 33	6 35	2 19	34 32	11 42	5 27	5 41	27 40		n.a.
T 19	1 12	7 38	2 23	8 50	2 3	19 29	3 8	9 45	0 44	17 31	0 20	3 7	2 11	24 23	0 33	6 36	2 19	34 32	11 42	5 27	5 42	27 41		n.a.
W20	0 47	13 24	3 21	9 3	1 57	19 49	3 8	10 4	0 44	17 35	0 20	3 4	2 11	24 23	0 33	6 36	2 19	34 32	11 42	5 28	5 44	27 42		n.a.
T 21	0 22	18 32	4 8	9 13	1 50	20 9	3 9	10 22	0 45	17 38	0 20	3 1	2 11	24 23	0 33	6 37	2 19	34 32	11 42	5 29	5 45	27 43		n.a.
F 22	0s 3	22 51	4 43	9 18	1 41	20 29	3 9	10 40	0 45	17 42	0 20	2 59	2 11	24 23	0 33	6 38	2 19	34 32	11 41	5 30	5 46	27 44		n.a.
S 23	0 28	26 10	5 6	9 18	1 30	20 47	3 9	10 58	0 46	17 45	0 20	2 56	2 11	24 23	0 33	6 38	2 19	34 32	11 41	5 30	5 47	27 45		n.a.
S 24	0 53	28 20	5 15	9 14	1 18	21 5	3 9	11 17	0 46	17 49	0 20	2 53	2 11	24 23	0 33	6 39	2 19	34 31	11 41	5 31	5 49	27 46		n.a.
M25	1 18	29 13	5 11	9 4	1 5	21 23	3 9	11 35	0 47	17 52	0 20	2 50	2 11	24 24	0 33	6 40	2 19	34 31	11 41	5 31	5 50	27 47		n.a.
T 26	1 43	28 44	4 53	8 48	0 50	21 40	3 9	11 52	0 47	17 56	0 21	2 47	2 11	24 24	0 33	6 40	2 19	34 31	11 40	5 31	5 51	27 48		n.a.
W27	2 8	26 53	4 23	8 26	0 34	21 56	3 8	12 10	0 48	18 0	0 21	2 44	2 11	24 24	0 33	6 41	2 19	34 31	11 40	5 31	5 52	27 49		n.a.
T 28	2 33	23 44	3 39	7 59	0 16	22 12	3 8	12 28	0 48	18 3	0 21	2 41	2 11	24 24	0 33	6 42	2 19	34 31	11 40	5 31	5 54	27 50		n.a.
F 29	2 58	19 24	2 45	7 26	0n 3	22 27	3 7	12 45	0 49	18 7	0 21	2 39	2 11	24 24	0 33	6 42	2 19	34 31	11 40	5 30	5 55	27 51		n.a.
S 30	3 23	14 5	1 40	6 48	0 22	22 41	3 6	13 3	0 50	18 10	0 21	2 36	2 11	24 24	0 33	6 43	2 19	34 31	11 39	5 29	5 56	27 52		n.a.
S 31	3s47	7s58	0s28	6s 5	0n43	22s55	3s 5	13s20	0s50	18s14	0s21	2n33	2n11	24s24	0s33	6s43	2s19	34s31	11s39	5s29	5s57	27s54		n.a.

Julian Day Number = 305987.5, Delta T = 29h08m33s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'11, Lahiri = -57°13'11 Julian Calendar 1 Oct. 3876 BCE == Greg. Calendar 31 Aug. 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

NOVEMBER 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 22	10♎20'30	25♓ 2	15°R32	27♏37	2♏58	19♏ 3	28♍45	22♐ 2	18°R38	12♐55	16°R28	15♓13	11♐50	n.a.	M 1
T 2	0 44 18	11°21'51	9♈10	14♎16	28°36	3°45	19°15	28°52	22° 3	18♓36	12°56	16♓26	15°10	11°56	n.a.	T 2
W 3	0 48 15	12°23'13	23°35	12°57	29°36	4°32	19°28	28°59	22° 5	18°35	12°57	16°23	15° 7	12° 3	n.a.	W 3
T 4	0 52 11	13°24'34	8♉12	11°36	0♐34	5°19	19°41	29° 6	22° 6	18°33	12°57	16°20	15° 4	12°10	n.a.	T 4
F 5	0 56 8	14°25'55	22°55	10°16	1°32	6° 6	19°54	29°13	22° 8	18°32	12°58	16°16	15° 0	12°17	n.a.	F 5
S 6	1 0 4	15°27'15	7♊35	9° 1	2°30	6°54	20° 7	29°20	22°10	18°30	12°59	16°11	14°57	12°23	n.a.	S 6
S 7	1 4 1	16°28'36	22° 6	7°51	3°27	7°41	20°20	29°26	22°12	18°29	13° 0	16° 8	14°54	12°30	n.a.	S 7
M 8	1 7 58	17°29'56	6♋25	6°49	4°24	8°28	20°33	29°33	22°13	18°27	13° 2	16° 6	14°51	12°37	n.a.	M 8
T 9	1 11 54	18°31'16	20°28	5°56	5°20	9°15	20°46	29°40	22°15	18°26	13° 3	16°D 6	14°48	12°43	n.a.	T 9
W10	1 15 51	19°32'36	4♌14	5°13	6°15	10° 3	20°59	29°47	22°17	18°25	13° 4	16° 7	14°45	12°50	n.a.	W10
T 11	1 19 47	20°33'55	17°44	4°39	7°10	10°50	21°12	29°53	22°19	18°23	13° 5	16° 8	14°41	12°57	n.a.	T 11
F 12	1 23 44	21°35'13	1♍ 0	4°16	8° 4	11°37	21°25	0♎ 0	22°21	18°22	13° 6	16°10	14°38	13° 4	n.a.	F 12
S 13	1 27 40	22°36'32	14° 2	4° 2	8°57	12°24	21°39	0° 7	22°23	18°20	13° 7	16°R11	14°35	13°10	n.a.	S 13
S 14	1 31 37	23°37'49	26°51	3°D57	9°50	13°12	21°52	0°13	22°25	18°19	13° 8	16°10	14°32	13°17	n.a.	S 14
M15	1 35 34	24°39'06	9♎30	4° 0	10°42	13°59	22° 6	0°20	22°28	18°18	13° 9	16° 7	14°29	13°24	n.a.	M15
T 16	1 39 30	25°40'22	21°58	4°12	11°33	14°46	22°19	0°27	22°30	18°16	13°11	16° 3	14°25	13°31	n.a.	T 16
W17	1 43 27	26°41'37	4♏16	4°31	12°24	15°33	22°33	0°33	22°32	18°15	13°12	15°56	14°22	13°37	n.a.	W17
T 18	1 47 23	27°42'51	16°26	4°56	13°13	16°20	22°46	0°40	22°34	18°14	13°13	15°48	14°19	13°44	n.a.	T 18
F 19	1 51 20	28°44'04	28°28	5°28	14° 2	17° 8	23° 0	0°46	22°37	18°13	13°14	15°40	14°16	13°51	n.a.	F 19
S 20	1 55 16	29°45'16	10♐23	6° 5	14°50	17°55	23°14	0°53	22°39	18°11	13°16	15°31	14°13	13°57	n.a.	S 20
S 21	1 59 13	0♏46'27	22°15	6°47	15°37	18°42	23°27	0°59	22°41	18°10	13°17	15°24	14°10	14° 4	n.a.	S 21
M22	2 3 10	1°47'37	4♑ 6	7°34	16°23	19°29	23°41	1° 5	22°44	18° 9	13°18	15°18	14° 6	14°11	n.a.	M22
T 23	2 7 6	2°48'45	16° 0	8°24	17° 8	20°16	23°55	1°12	22°46	18° 8	13°19	15°14	14° 3	14°18	n.a.	T 23
W24	2 11 3	3°49'52	28° 1	9°19	17°52	21° 3	24° 9	1°18	22°49	18° 7	13°21	15°12	14° 0	14°24	n.a.	W24
T 25	2 14 59	4°50'57	10♒15	10°16	18°35	21°51	24°23	1°24	22°51	18° 6	13°22	15°D12	13°57	14°31	n.a.	T 25
F 26	2 18 56	5°52'00	22°46	11°17	19°16	22°38	24°36	1°30	22°54	18° 5	13°24	15°13	13°54	14°38	n.a.	F 26
S 27	2 22 53	6°53'02	5♓39	12°20	19°57	23°25	24°50	1°36	22°56	18° 4	13°25	15°14	13°50	14°44	n.a.	S 27
S 28	2 26 49	7°54'03	18°59	13°26	20°36	24°12	25° 4	1°43	22°59	18° 3	13°26	15°R14	13°47	14°51	n.a.	S 28
M29	2 30 46	8°55'02	2♈47	14°33	21°14	24°59	25°18	1°49	23° 2	18° 2	13°28	15°13	13°44	14°58	n.a.	M29
T 30	2 34 42	9♏55'59	17♈ 3	15♎43	21♐50	25♏46	25♏32	1♎55	23♐ 4	18♓ 1	13♐29	15♓ 9	13♓41	15♐ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s12	1s18	0n47	5s19	1n 3	23s 9	3s 4	13s37	0s51	18s18	0s21	2n30	2n11	24s24	0s33	6s44	2s19	34s31	11s39	5s29	5s59	27s55		n.a.
T 2	4 37	5n35	2 1	4 31	1 23	23 21	3 2	13 54	0 51	18 21	0 21	2 27	2 11	24 24	0 33	6 45	2 19	34 31	11 39	5 30	6 0	27 56		n.a.
W 3	5 1	12 19	3 10	3 41	1 42	23 33	3 1	14 11	0 51	18 25	0 21	2 24	2 11	24 24	0 33	6 45	2 19	34 30	11 39	5 31	6 1	27 57		n.a.
T 4	5 26	18 30	4 6	2 53	2 0	23 44	2 59	14 28	0 52	18 29	0 21	2 22	2 11	24 24	0 33	6 46	2 19	34 30	11 38	5 32	6 3	27 58		n.a.
F 5	5 50	23 37	4 47	2 6	2 16	23 55	2 57	14 45	0 52	18 32	0 21	2 19	2 11	24 24	0 33	6 46	2 19	34 30	11 38	5 34	6 4	27 59		n.a.
S 6	6 15	27 15	5 9	1 23	2 30	24 5	2 55	15 1	0 53	18 36	0 22	2 16	2 11	24 24	0 33	6 47	2 19	34 30	11 38	5 36	6 5	28 0		n.a.
S 7	6 39	29 1	5 11	0 44	2 42	24 14	2 52	15 17	0 53	18 40	0 22	2 13	2 11	24 24	0 33	6 47	2 19	34 30	11 38	5 37	6 6	28 0		n.a.
M 8	7 3	28 49	4 53	0 10	2 52	24 23	2 50	15 34	0 54	18 43	0 22	2 11	2 11	24 25	0 33	6 48	2 18	34 30	11 38	5 38	6 8	28 1		n.a.
T 9	7 27	26 44	4 18	0n19	2 59	24 30	2 47	15 50	0 54	18 47	0 22	2 8	2 11	24 25	0 33	6 49	2 18	34 30	11 37	5 38	6 9	28 2		n.a.
W10	7 51	23 6	3 29	0 41	3 5	24 38	2 44	16 5	0 55	18 51	0 22	2 5	2 11	24 25	0 33	6 49	2 18	34 30	11 37	5 37	6 10	28 3		n.a.
T 11	8 15	18 17	2 29	0 58	3 8	24 44	2 41	16 21	0 55	18 54	0 22	2 3	2 11	24 25	0 33	6 50	2 18	34 30	11 37	5 37	6 11	28 4		n.a.
F 12	8 38	12 41	1 22	1 9	3 10	24 50	2 37	16 37	0 56	18 58	0 22	2 0	2 11	24 25	0 33	6 50	2 18	34 30	11 37	5 36	6 13	28 5		n.a.
S 13	9 2	6 38	0 12	1 15	3 10	24 55	2 34	16 52	0 56	19 2	0 22	1 57	2 11	24 25	0 33	6 51	2 18	34 30	11 37	5 36	6 14	28 6		n.a.
S 14	9 25	0 24	0s58	1 16	3 9	25 0	2 30	17 7	0 56	19 5	0 22	1 54	2 11	24 25	0 33	6 51	2 18	34 30	11 36	5 36	6 15	28 7		n.a.
M15	9 48	5s45	2 3	1 12	3 7	25 4	2 26	17 22	0 57	19 9	0 22	1 52	2 11	24 25	0 33	6 52	2 18	34 30	11 36	5 37	6 16	28 8		n.a.
T 16	10 11	11 35	3 2	1 4	3 3	25 7	2 21	17 37	0 57	19 13	0 22	1 49	2 12	24 25	0 33	6 52	2 18	34 30	11 36	5 39	6 18	28 9		n.a.
W17	10 34	16 54	3 51	0 53	2 59	25 10	2 17	17 52	0 58	19 16	0 23	1 47	2 12	24 26	0 33	6 53	2 18	34 30	11 36	5 42	6 19	28 10		n.a.
T 18	10 57	21 29	4 29	0 38	2 54	25 11	2 12	18 6	0 58	19 20	0 23	1 44	2 12	24 26	0 33	6 53	2 18	34 30	11 36	5 45	6 20	28 11		n.a.
F 19	11 19	25 8	4 54	0 19	2 48	25 13	2 7	18 20	0 58	19 24	0 23	1 41	2 12	24 26	0 33	6 53	2 18	34 30	11 36	5 48	6 21	28 12		n.a.
S 20	11 41	27 40	5 6	0s 1	2 41	25 13	2 2	18 34	0 59	19 27	0 23	1 39	2 12	24 26	0 33	6 54	2 18	34 30	11 35	5 52	6 23	28 12		n.a.
S 21	12 3	28 56	5 5	0 25	2 35	25 13	1 56	18 48	0 59	19 31	0 23	1 36	2 12	24 26	0 33	6 54	2 18	34 30	11 35	5 55	6 24	28 13		n.a.
M22	12 25	28 53	4 51	0 50	2 27	25 12	1 50	19 2	0 59	19 35	0 23	1 34	2 12	24 26	0 33	6 55	2 18	34 30	11 35	5 57	6 25	28 14		n.a.
T 23	12 47	27 29	4 25	1 17	2 20	25 11	1 44	19 15	1 0	19 38	0 23	1 31	2 12	24 26	0 33	6 55	2 18	34 30	11 35	5 58	6 26	28 15		n.a.
W24	13 8	24 49	3 46	1 46	2 12	25 9	1 38	19 29	1 0	19 42	0 23	1 29	2 12	24 26	0 33	6 55	2 18	34 30	11 35	5 59	6 28	28 16		n.a.
T 25	13 29	20 59	2 57	2 17	2 4	25 6	1 31	19 42	1 0	19 45	0 23	1 26	2 12	24 27	0 33	6 56	2 18	34 30	11 35	5 59	6 29	28 17		n.a.
F 26	13 50	16 9	1 58	2 48	1 56	25 3	1 25	19 55	1 1	19 49	0 23	1 24	2 12	24 27	0 33	6 56	2 18	34 30	11 35	5 59	6 30	28 17		n.a.
S 27	14 11	10 29	0 51	3 21	1 48	24 59	1 17	20 7	1 1	19 53	0 24	1 21	2 12	24 27	0 33	6 57	2 17	34 30	11 34	5 58	6 31	28 18		n.a.
S 28	14 31	4 10	0n20	3 55	1 40	24 55	1 10	20 20	1 1	19 56	0 24	1 19	2 12	24 27	0 33	6 57	2 17	34 30	11 34	5 58	6 33	28 19		n.a.
M29	14 52	2n33	1 33	4 30	1 31	24 50	1 2	20 32	1 2	20 0	0 24	1 17	2 12	24 27	0 33	6 57	2 17	34 30	11 34	5 59	6 34	28 20		n.a.
T 30	15s11	9n21	2n42	5s 5	1n23	24s44	0s54	20s44	1s 2	20s 3	0s24	1n14	2n13	24s27	0s33	6s58	2s17	34s31	11s34	6s 0	6s35	28s21		n.a.

Julian Day Number = 306018.5, Delta T = 29h08m30s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'07, Lahiri = -57°13'07 Julian Calendar 1 Nov. 3876 BCE == Greg. Calendar 1 Oct. 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3876 BCE
geocentric

DECEMBER 3876 BCE (-3875) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 39	10♏56'54	1♉44	16♎55	22♐26	26♏33	25♏46	2♎ 1	23♐ 7	18°R 0	13♐31	15°R 3	13♓38	15♐11	n.a.	W 1
T 2	2 42 35	11°57'49	16°43	18° 9	22°59	27°20	26° 0	2° 6	23°10	17♓59	13°32	14♓55	13°35	15°18	n.a.	T 2
F 3	2 46 32	12°58'42	1♊51	19°24	23°32	28° 7	26°14	2°12	23°13	17°58	13°34	14°46	13°31	15°25	n.a.	F 3
S 4	2 50 29	13°59'33	16°58	20°41	24° 2	28°54	26°29	2°18	23°15	17°58	13°35	14°36	13°28	15°32	n.a.	S 4
S 5	2 54 25	15° 0'23	1♋54	21°59	24°31	29°41	26°43	2°24	23°18	17°57	13°37	14°29	13°25	15°38	n.a.	S 5
M 6	2 58 22	16° 1'12	16°32	23°18	24°58	0♐28	26°57	2°30	23°21	17°56	13°38	14°23	13°22	15°45	n.a.	M 6
T 7	3 2 18	17° 2'00	0♌46	24°39	25°24	1°15	27°11	2°35	23°24	17°55	13°40	14°19	13°19	15°52	n.a.	T 7
W 8	3 6 15	18° 2'46	14°35	26° 1	25°48	2° 2	27°25	2°41	23°27	17°55	13°41	14°D18	13°16	15°58	n.a.	W 8
T 9	3 10 11	19° 3'30	28° 1	27°24	26°10	2°48	27°39	2°46	23°30	17°54	13°43	14°18	13°12	16° 5	n.a.	T 9
F 10	3 14 8	20° 4'14	11♍ 6	28°48	26°29	3°35	27°54	2°52	23°33	17°53	13°44	14°R19	13° 9	16°12	n.a.	F 10
S 11	3 18 4	21° 4'55	23°53	0♏13	26°47	4°22	28° 8	2°57	23°36	17°53	13°46	14°18	13° 6	16°19	n.a.	S 11
S 12	3 22 1	22° 5'36	6♎26	1°39	27° 3	5° 9	28°22	3° 3	23°39	17°52	13°47	14°16	13° 3	16°25	n.a.	S 12
M13	3 25 58	23° 6'14	18°48	3° 6	27°17	5°56	28°36	3° 8	23°42	17°52	13°49	14°11	13° 0	16°32	n.a.	M13
T 14	3 29 54	24° 6'51	1♏ 1	4°34	27°29	6°42	28°51	3°13	23°45	17°51	13°50	14° 3	12°56	16°39	n.a.	T 14
W15	3 33 51	25° 7'27	13° 7	6° 3	27°38	7°29	29° 5	3°19	23°48	17°51	13°52	13°52	12°53	16°46	n.a.	W15
T 16	3 37 47	26° 8'00	25° 8	7°33	27°45	8°16	29°19	3°24	23°51	17°50	13°54	13°39	12°50	16°52	n.a.	T 16
F 17	3 41 44	27° 8'32	7♐ 4	9° 4	27°49	9° 2	29°34	3°29	23°54	17°50	13°55	13°25	12°47	16°59	n.a.	F 17
S 18	3 45 40	28° 9'02	18°57	10°36	27°R52	9°49	29°48	3°34	23°57	17°49	13°57	13°11	12°44	17° 6	n.a.	S 18
S 19	3 49 37	29° 9'29	0♑48	12° 9	27°51	10°36	0♐ 2	3°39	24° 1	17°49	13°58	12°58	12°41	17°12	n.a.	S 19
M20	3 53 34	0♐ 9'55	12°40	13°43	27°48	11°22	0°16	3°44	24° 4	17°49	14° 0	12°47	12°37	17°19	n.a.	M20
T 21	3 57 30	1°10'19	24°34	15°17	27°43	12° 9	0°31	3°48	24° 7	17°49	14° 2	12°39	12°34	17°26	n.a.	T 21
W22	4 1 27	2°10'40	6♒35	16°53	27°35	12°55	0°45	3°53	24°10	17°48	14° 3	12°34	12°31	17°33	n.a.	W22
T 23	4 5 23	3°10'59	18°46	18°29	27°25	13°42	0°59	3°58	24°13	17°48	14° 5	12°31	12°28	17°39	n.a.	T 23
F 24	4 9 20	4°11'16	1♓13	20° 7	27°12	14°28	1°14	4° 2	24°17	17°48	14° 7	12°D31	12°25	17°46	n.a.	F 24
S 25	4 13 16	5°11'30	13°59	21°45	26°56	15°15	1°28	4° 7	24°20	17°48	14° 8	12°R31	12°22	17°53	n.a.	S 25
S 26	4 17 13	6°11'42	27°11	23°24	26°38	16° 1	1°42	4°11	24°23	17°48	14°10	12°30	12°18	18° 0	n.a.	S 26
M27	4 21 9	7°11'51	10♈51	25° 5	26°18	16°47	1°56	4°16	24°27	17°48	14°12	12°28	12°15	18° 6	n.a.	M27
T 28	4 25 6	8°11'59	25° 2	26°46	25°55	17°34	2°11	4°20	24°30	17°D48	14°13	12°23	12°12	18°13	n.a.	T 28
W29	4 29 3	9°12'03	9♉41	28°28	25°30	18°20	2°25	4°24	24°33	17°48	14°15	12°16	12° 9	18°20	n.a.	W29
T 30	4 32 59	10°12'06	24°44	0♐12	25° 2	19° 6	2°39	4°28	24°37	17°48	14°17	12° 6	12° 6	18°26	n.a.	T 30
F 31	4 36 56	11♐12'07	10♊ 2	1♐56	24♐33	19♐52	2♐53	4♎32	24♐40	17♓48	14♐18	11♓55	12♓ 2	18♐33	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s31	15n51	3n42	5s41	1n15	24s38	0s46	20s55	1s 2	20s 7	0s24	1n12	2n13	24s27	0s33	6s58	2s17	34s31	11s34	6s 3	6s36	28s21			n.a.
T 2	15 50	21 34	4 28	6 17	1 6	24 32	0 37	21 7	1 2	20 10	0 24	1 10	2 13	24 27	0 33	6 58	2 17	34 31	11 34	6 6	6 38	28 22			n.a.
F 3	16 9	25 56	4 56	6 54	0 58	24 24	0 28	21 18	1 3	20 14	0 24	1 7	2 13	24 28	0 33	6 58	2 17	34 31	11 34	6 10	6 39	28 23			n.a.
S 4	16 28	28 28	5 4	7 32	0 50	24 17	0 19	21 29	1 3	20 17	0 24	1 5	2 13	24 28	0 33	6 59	2 17	34 31	11 34	6 13	6 40	28 24			n.a.
S 5	16 47	28 55	4 50	8 9	0 41	24 8	0 10	21 40	1 3	20 21	0 24	1 3	2 13	24 28	0 33	6 59	2 17	34 31	11 34	6 16	6 41	28 24			n.a.
M 6	17 5	27 18	4 18	8 47	0 33	24 0	0n 0	21 50	1 4	20 24	0 24	1 0	2 13	24 28	0 33	6 59	2 17	34 31	11 33	6 19	6 43	28 25			n.a.
T 7	17 23	23 57	3 30	9 25	0 25	23 50	0 10	22 1	1 4	20 28	0 25	0 58	2 13	24 28	0 33	6 59	2 17	34 31	11 33	6 20	6 44	28 26			n.a.
W 8	17 40	19 19	2 31	10 3	0 17	23 41	0 21	22 11	1 4	20 31	0 25	0 56	2 13	24 28	0 33	7 0	2 17	34 31	11 33	6 21	6 45	28 27			n.a.
T 9	17 58	13 49	1 26	10 41	0 10	23 31	0 32	22 21	1 4	20 35	0 25	0 54	2 13	24 28	0 33	7 0	2 17	34 32	11 33	6 20	6 46	28 27			n.a.
F 10	18 15	7 52	0 17	11 19	0 2	23 20	0 43	22 30	1 4	20 38	0 25	0 52	2 14	24 29	0 33	7 0	2 17	34 32	11 33	6 20	6 48	28 28			n.a.
S 11	18 31	1 43	0s51	11 56	0s 5	23 9	0 54	22 39	1 5	20 42	0 25	0 50	2 14	24 29	0 33	7 0	2 16	34 32	11 33	6 20	6 49	28 29			n.a.
S 12	18 47	4s22	1 55	12 34	0 13	22 58	1 6	22 48	1 5	20 45	0 25	0 48	2 14	24 29	0 33	7 0	2 16	34 32	11 33	6 21	6 50	28 29			n.a.
M13	19 3	10 12	2 52	13 12	0 20	22 46	1 18	22 57	1 5	20 48	0 25	0 46	2 14	24 29	0 33	7 0	2 16	34 32	11 33	6 23	6 51	28 30			n.a.
T 14	19 19	15 34	3 41	13 49	0 27	22 34	1 30	23 6	1 5	20 52	0 25	0 43	2 14	24 29	0 33	7 1	2 16	34 32	11 33	6 26	6 53	28 31			n.a.
W15	19 34	20 18	4 19	14 26	0 34	22 21	1 43	23 14	1 6	20 55	0 25	0 41	2 14	24 29	0 33	7 1	2 16	34 32	11 33	6 31	6 54	28 31			n.a.
T 16	19 49	24 10	4 45	15 3	0 41	22 8	1 56	23 22	1 6	20 58	0 26	0 40	2 14	24 29	0 33	7 1	2 16	34 33	11 33	6 36	6 55	28 32			n.a.
F 17	20 3	26 59	4 58	15 39	0 47	21 55	2 9	23 30	1 6	21 2	0 26	0 38	2 14	24 30	0 33	7 1	2 16	34 33	11 33	6 41	6 56	28 33			n.a.
S 18	20 17	28 35	4 58	16 15	0 53	21 42	2 23	23 37	1 6	21 5	0 26	0 36	2 15	24 30	0 33	7 1	2 16	34 33	11 33	6 47	6 58	28 33			n.a.
S 19	20 31	28 51	4 46	16 50	0 59	21 28	2 36	23 44	1 6	21 8	0 26	0 34	2 15	24 30	0 33	7 1	2 16	34 33	11 33	6 52	6 59	28 34			n.a.
M20	20 44	27 48	4 21	17 25	1 5	21 14	2 50	23 51	1 6	21 11	0 26	0 32	2 15	24 30	0 33	7 1	2 16	34 33	11 33	6 56	7 0	28 34			n.a.
T 21	20 57	25 28	3 44	17 59	1 11	21 0	3 4	23 58	1 7	21 15	0 26	0 30	2 15	24 30	0 33	7 1	2 16	34 34	11 33	7 0	7 1	28 35			n.a.
W22	21 10	22 0	2 58	18 33	1 16	20 46	3 18	24 4	1 7	21 18	0 26	0 28	2 15	24 30	0 33	7 1	2 16	34 34	11 33	7 2	7 3	28 36			n.a.
T 23	21 22	17 32	2 2	19 6	1 21	20 31	3 33	24 10	1 7	21 21	0 26	0 27	2 15	24 30	0 33	7 1	2 16	34 34	11 33	7 3	7 4	28 36			n.a.
F 24	21 34	12 16	0 59	19 38	1 26	20 17	3 47	24 16	1 7	21 24	0 27	0 25	2 15	24 31	0 33	7 1	2 15	34 34	11 33	7 3	7 5	28 37			n.a.
S 25	21 45	6 21	0n 8	20 9	1 30	20 2	4 1	24 22	1 7	21 27	0 27	0 23	2 16	24 31	0 33	7 1	2 15	34 34	11 33	7 3	7 6	28 37			n.a.
S 26	21 56	0n 1	1 17	20 39	1 34	19 47	4 16	24 27	1 7	21 30	0 27	0 21	2 16	24 31	0 33	7 1	2 15	34 35	11 33	7 3	7 8	28 38			n.a.
M27	22 6	6 36	2 24	21 8	1 38	19 33	4 30	24 32	1 7	21 33	0 27	0 20	2 16	24 31	0 33	7 1	2 15	34 35	11 33	7 4	7 9	28 39			n.a.
T 28	22 16	13 6	3 24	21 37	1 42	19 18	4 44	24 37	1 7	21 36	0 27	0 18	2 16	24 31	0 32	7 1	2 15	34 35	11 33	7 6	7 10	28 39			n.a.
W29	22 26	19 6	4 13	22 4	1 45	19 3	4 58	24 41	1 7	21 39	0 27	0 17	2 16	24 31	0 32	7 1	2 15	34 35	11 33	7 9	7 11	28 40			n.a.
T 30	22 35	24 5	4 46	22 30	1 47	18 48	5 12	24 45	1 8	21 42	0 27	0 15	2 16	24 31	0 32	7 1	2 15	34 35	11 33	7 13	7 13	28 40			n.a.
F 31	22s44	27n30	4n59	22s54	1s50	18s34	5n25	24s49	1s 8	21s45	0s27	0n14	2n16	24s32	0s32	7s 1	2s15	34s36	11s33	7s17	7s14	28s41			n.a.

Julian Day Number = 306048.5, Delta T = 29h08m27s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°20'03, Lahiri = -57°13'02 Julian Calendar 1 Dec. 3876 BCE == Greg. Calendar 31 Oct. 3876 BCE

The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

JANUARY 3875 BCE (-3874) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 52	12♐12'05	25♊24	3♐42	24°R 2	20♐38	3♐ 8	4♎36	24♐43	17♓48	14♐20	11°R43	11♓59	18♐40	n.a.	S 1
S 2	4 44 49	13°12'01	10♋37	5°28	23♐29	21°24	3°22	4°40	24°47	17°48	14°22	11♓33	11°56	18°47	n.a.	S 2
M 3	4 48 45	14°11'56	25°32	7°16	22°55	22°10	3°36	4°44	24°50	17°48	14°23	11°25	11°53	18°53	n.a.	M 3
T 4	4 52 42	15°11'48	10♌ 2	9° 5	22°19	22°56	3°50	4°48	24°53	17°49	14°25	11°20	11°50	19° 0	n.a.	T 4
W 5	4 56 38	16°11'38	24° 3	10°55	21°43	23°42	4° 4	4°51	24°57	17°49	14°27	11°18	11°47	19° 7	n.a.	W 5
T 6	5 0 35	17°11'26	7♍36	12°46	21° 5	24°28	4°18	4°55	25° 0	17°49	14°28	11°17	11°43	19°14	n.a.	T 6
F 7	5 4 32	18°11'12	20°43	14°38	20°27	25°14	4°32	4°59	25° 4	17°49	14°30	11°17	11°40	19°20	n.a.	F 7
S 8	5 8 28	19°10'57	3♎28	16°31	19°49	26° 0	4°46	5° 2	25° 7	17°50	14°32	11°16	11°37	19°27	n.a.	S 8
S 9	5 12 25	20°10'39	15°55	18°25	19°11	26°46	5° 0	5° 5	25°10	17°50	14°33	11°14	11°34	19°34	n.a.	S 9
M10	5 16 21	21°10'19	28° 8	20°20	18°33	27°32	5°15	5° 9	25°14	17°51	14°35	11° 9	11°31	19°40	n.a.	M10
T 11	5 20 18	22° 9'57	10♏13	22°16	17°56	28°18	5°29	5°12	25°17	17°51	14°37	11° 1	11°28	19°47	n.a.	T 11
W12	5 24 14	23° 9'34	22°10	24°13	17°19	29° 3	5°42	5°15	25°21	17°51	14°38	10°51	11°24	19°54	n.a.	W12
T 13	5 28 11	24° 9'08	4♐ 4	26°11	16°43	29°49	5°56	5°18	25°24	17°52	14°40	10°38	11°21	20° 1	n.a.	T 13
F 14	5 32 7	25° 8'40	15°57	28°10	16° 9	0♑35	6°10	5°21	25°28	17°53	14°42	10°24	11°18	20° 7	n.a.	F 14
S 15	5 36 4	26° 8'10	27°48	0♑ 9	15°35	1°20	6°24	5°24	25°31	17°53	14°43	10°10	11°15	20°14	n.a.	S 15
S 16	5 40 0	27° 7'37	9♑41	2° 8	15° 4	2° 6	6°38	5°26	25°34	17°54	14°45	9°57	11°12	20°21	n.a.	S 16
M17	5 43 57	28° 7'02	21°36	4° 8	14°34	2°51	6°52	5°29	25°38	17°54	14°47	9°46	11° 8	20°28	n.a.	M17
T 18	5 47 54	29° 6'25	3♒36	6° 8	14° 6	3°37	7° 6	5°31	25°41	17°55	14°48	9°38	11° 5	20°34	n.a.	T 18
W19	5 51 50	0♑ 5'45	15°42	8° 8	13°40	4°22	7°19	5°34	25°45	17°56	14°50	9°33	11° 2	20°41	n.a.	W19
T 20	5 55 47	1° 5'03	27°57	10° 7	13°17	5° 7	7°33	5°36	25°48	17°57	14°51	9°30	10°59	20°48	n.a.	T 20
F 21	5 59 43	2° 4'18	10♓26	12° 6	12°55	5°53	7°47	5°39	25°51	17°57	14°53	9°D29	10°56	20°54	n.a.	F 21
S 22	6 3 40	3° 3'31	23°11	14° 3	12°36	6°38	8° 0	5°41	25°55	17°58	14°55	9°30	10°53	21° 1	n.a.	S 22
S 23	6 7 36	4° 2'41	6♈18	15°59	12°20	7°23	8°14	5°43	25°58	17°59	14°56	9°R30	10°49	21° 8	n.a.	S 23
M24	6 11 33	5° 1'48	19°50	17°53	12° 5	8° 8	8°27	5°45	26° 2	18° 0	14°58	9°29	10°46	21°15	n.a.	M24
T 25	6 15 29	6° 0'53	3♉49	19°45	11°54	8°53	8°41	5°47	26° 5	18° 1	14°59	9°26	10°43	21°21	n.a.	T 25
W26	6 19 26	6°59'55	18°16	21°35	11°44	9°38	8°54	5°49	26° 8	18° 2	15° 1	9°21	10°40	21°28	n.a.	W26
T 27	6 23 22	7°58'55	3♊ 7	23°21	11°37	10°24	9° 8	5°50	26°12	18° 3	15° 3	9°13	10°37	21°35	n.a.	T 27
F 28	6 27 19	8°57'53	18°15	25° 3	11°33	11° 8	9°21	5°52	26°15	18° 4	15° 4	9° 4	10°34	21°41	n.a.	F 28
S 29	6 31 15	9°56'48	3♋32	26°42	11°D31	11°53	9°34	5°53	26°19	18° 5	15° 6	8°55	10°30	21°48	n.a.	S 29
S 30	6 35 12	10°55'41	18°46	28°16	11°31	12°38	9°48	5°55	26°22	18° 6	15° 7	8°47	10°27	21°55	n.a.	S 30
M31	6 39 9	11♑54'31	3♌46	29♑46	11♐34	13♑23	10♐ 1	5♎56	26♐25	18♓ 7	15♐ 9	8♓41	10♓24	22♐ 2	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	28n52	4n51	23s18	1s52	18s19	5n38	24s53	1s 8	21s48	0s28	0n12	2n17	24s32	0s32	7s 1	2s15	34s36	11s33	7s21	7s15	28s41		n.a.
S 2	23 0	28 1	4 22	23 40	1 54	18 5	5 51	24 56	1 8	21 51	0 28	0 11	2 17	24 32	0 32	7 0	2 15	34 36	11 33	7 25	7 16	28 42		n.a.
M 3	23 8	25 9	3 36	24 0	1 55	17 51	6 3	24 59	1 8	21 54	0 28	0 9	2 17	24 32	0 33	7 0	2 15	34 36	11 33	7 28	7 18	28 42		n.a.
T 4	23 15	20 43	2 37	24 19	1 55	17 38	6 15	25 2	1 8	21 57	0 28	0 8	2 17	24 32	0 33	7 0	2 15	34 37	11 33	7 30	7 19	28 43		n.a.
W 5	23 21	15 16	1 30	24 36	1 56	17 25	6 26	25 4	1 8	22 0	0 28	0 7	2 17	24 32	0 33	7 0	2 15	34 37	11 33	7 31	7 20	28 43		n.a.
T 6	23 27	9 15	0 19	24 51	1 55	17 12	6 36	25 6	1 8	22 3	0 28	0 5	2 18	24 32	0 33	7 0	2 14	34 37	11 33	7 32	7 21	28 44		n.a.
F 7	23 33	3 1	0s50	25 5	1 55	17 0	6 45	25 8	1 8	22 6	0 28	0 4	2 18	24 33	0 33	6 59	2 14	34 38	11 33	7 32	7 23	28 44		n.a.
S 8	23 38	3s 9	1 54	25 16	1 53	16 49	6 54	25 10	1 8	22 8	0 28	0 3	2 18	24 33	0 33	6 59	2 14	34 38	11 33	7 32	7 24	28 45		n.a.
S 9	23 43	9 3	2 52	25 26	1 52	16 38	7 2	25 11	1 8	22 11	0 29	0 2	2 18	24 33	0 33	6 59	2 14	34 38	11 33	7 33	7 25	28 45		n.a.
M10	23 47	14 31	3 40	25 33	1 49	16 28	7 9	25 12	1 8	22 14	0 29	0 0	2 18	24 33	0 33	6 59	2 14	34 38	11 33	7 35	7 26	28 45		n.a.
T 11	23 51	19 21	4 18	25 38	1 46	16 18	7 16	25 13	1 8	22 17	0 29	0s 1	2 18	24 33	0 33	6 59	2 14	34 39	11 33	7 38	7 28	28 46		n.a.
W12	23 55	23 23	4 44	25 41	1 43	16 9	7 21	25 14	1 8	22 19	0 29	0 2	2 19	24 33	0 33	6 58	2 14	34 39	11 33	7 42	7 29	28 46		n.a.
T 13	23 58	26 25	4 58	25 41	1 39	16 1	7 26	25 14	1 8	22 22	0 29	0 3	2 19	24 33	0 33	6 58	2 14	34 39	11 33	7 47	7 30	28 47		n.a.
F 14	24 0	28 16	4 58	25 39	1 34	15 54	7 29	25 14	1 8	22 25	0 29	0 4	2 19	24 33	0 33	6 58	2 14	34 40	11 33	7 52	7 31	28 47		n.a.
S 15	24 2	28 51	4 46	25 34	1 28	15 48	7 32	25 13	1 8	22 27	0 29	0 5	2 19	24 34	0 33	6 57	2 14	34 40	11 34	7 58	7 33	28 48		n.a.
S 16	24 4	28 4	4 21	25 27	1 22	15 43	7 34	25 13	1 8	22 30	0 30	0 6	2 19	24 34	0 33	6 57	2 14	34 40	11 34	8 3	7 34	28 48		n.a.
M17	24 5	26 0	3 45	25 17	1 15	15 38	7 35	25 12	1 8	22 32	0 30	0 7	2 19	24 34	0 33	6 57	2 14	34 40	11 34	8 7	7 35	28 48		n.a.
T 18	24 5	22 45	2 58	25 5	1 8	15 35	7 36	25 11	1 8	22 35	0 30	0 8	2 20	24 34	0 33	6 56	2 13	34 41	11 34	8 10	7 36	28 49		n.a.
W19	24 6	18 31	2 3	24 50	1 0	15 32	7 35	25 9	1 8	22 37	0 30	0 8	2 20	24 34	0 33	6 56	2 13	34 41	11 34	8 12	7 37	28 49		n.a.
T 20	24 5	13 28	1 1	24 33	0 51	15 30	7 34	25 7	1 8	22 40	0 30	0 9	2 20	24 34	0 33	6 56	2 13	34 41	11 34	8 13	7 39	28 49		n.a.
F 21	24 5	7 47	0n 5	24 13	0 42	15 29	7 33	25 5	1 8	22 42	0 30	0 10	2 20	24 34	0 33	6 55	2 13	34 42	11 34	8 13	7 40	28 50		n.a.
S 22	24 3	1 41	1 12	23 51	0 31	15 29	7 30	25 3	1 8	22 45	0 30	0 11	2 20	24 34	0 33	6 55	2 13	34 42	11 34	8 13	7 41	28 50		n.a.
S 23	24 2	4n40	2 18	23 27	0 21	15 30	7 27	25 0	1 8	22 47	0 31	0 11	2 21	24 35	0 33	6 54	2 13	34 42	11 35	8 13	7 42	28 50		n.a.
M24	24 0	11 0	3 17	23 1	0 10	15 32	7 24	24 58	1 7	22 49	0 31	0 12	2 21	24 35	0 33	6 54	2 13	34 43	11 35	8 14	7 44	28 51		n.a.
T 25	23 57	17 0	4 7	22 34	0n 2	15 34	7 19	24 55	1 7	22 52	0 31	0 13	2 21	24 35	0 33	6 54	2 13	34 43	11 35	8 15	7 45	28 51		n.a.
W26	23 54	22 16	4 44	22 5	0 14	15 38	7 15	24 51	1 7	22 54	0 31	0 13	2 21	24 35	0 33	6 53	2 13	34 43	11 35	8 17	7 46	28 51		n.a.
T 27	23 51	26 17	5 2	21 35	0 27	15 42	7 10	24 48	1 7	22 56	0 31	0 14	2 21	24 35	0 33	6 53	2 13	34 44	11 35	8 20	7 47	28 52		n.a.
F 28	23 47	28 32	5 0	21 4	0 39	15 47	7 4	24 44	1 7	22 59	0 31	0 14	2 22	24 35	0 33	6 52	2 13	34 44	11 35	8 23	7 49	28 52		n.a.
S 29	23 42	28 39	4 36	20 32	0 52	15 52	6 58	24 40	1 7	23 1	0 32	0 14	2 22	24 35	0 33	6 52	2 13	34 44	11 35	8 27	7 50	28 52		n.a.
S 30	23 38	26 35	3 53	20 0	1 6	15 59	6 52	24 35	1 7	23 3	0 32	0 15	2 22	24 35	0 33	6 51	2 13	34 45	11 36	8 30	7 51	28 52		n.a.
M31	23s33	22n40	2n55	19s29	1n19	16s 5	6n46	24s31	1s 7	23s 5	0s32	0s15	2n22	24s35	0s33	6s51	2s13	34s45	11s36	8s32	7s52	28s53		n.a.

Julian Day Number = 306079.5, Delta T = 29h08m24s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'59, Lahiri = -57°12'58 Julian Calendar 1 Jan. 3875 BCE == Greg. Calendar 1 Dec. 3876 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

FEBRUARY 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 5	12♉53'20	18♌25	1♒11	11♐39	14♉ 8	10♐14	5♎57	26♐29	18♓ 8	15♐10	8°R37	10♓21	22♐ 8	n.a.	T 1
W 2	6 47 2	13°52'06	2♍36	2°30	11°47	14°53	10°27	5°59	26°32	18° 9	15°12	8°D35	10°18	22°15	n.a.	W 2
T 3	6 50 58	14°50'50	16°18	3°44	11°56	15°37	10°40	6° 0	26°35	18°10	15°13	8♓35	10°14	22°22	n.a.	T 3
F 4	6 54 55	15°49'32	29°33	4°52	12° 8	16°22	10°53	6° 1	26°38	18°12	15°15	8°36	10°11	22°29	n.a.	F 4
S 5	6 58 51	16°48'13	12♎23	5°55	12°22	17° 6	11° 6	6° 1	26°42	18°13	15°16	8°R37	10° 8	22°35	n.a.	S 5
S 6	7 2 48	17°46'51	24°52	6°51	12°38	17°51	11°19	6° 2	26°45	18°14	15°18	8°37	10° 5	22°42	n.a.	S 6
M 7	7 6 44	18°45'28	7♏ 6	7°40	12°56	18°35	11°32	6° 3	26°48	18°15	15°19	8°35	10° 2	22°49	n.a.	M 7
T 8	7 10 41	19°44'02	19° 8	8°24	13°16	19°20	11°44	6° 3	26°51	18°17	15°21	8°31	9°59	22°55	n.a.	T 8
W 9	7 14 37	20°42'35	1♐ 3	9° 1	13°37	20° 4	11°57	6° 4	26°55	18°18	15°22	8°25	9°55	23° 2	n.a.	W 9
T 10	7 18 34	21°41'06	12°54	9°31	14° 1	20°49	12°10	6° 4	26°58	18°20	15°23	8°17	9°52	23° 9	n.a.	T 10
F 11	7 22 30	22°39'35	24°45	9°55	14°26	21°33	12°22	6° 4	27° 1	18°21	15°25	8° 9	9°49	23°16	n.a.	F 11
S 12	7 26 27	23°38'02	6♉38	10°12	14°52	22°17	12°35	6° 5	27° 4	18°22	15°26	8° 0	9°46	23°22	n.a.	S 12
S 13	7 30 24	24°36'27	18°35	10°23	15°20	23° 1	12°47	6°R 5	27° 7	18°24	15°28	7°52	9°43	23°29	n.a.	S 13
M14	7 34 20	25°34'50	0♒37	10°R28	15°50	23°46	12°59	6° 5	27°10	18°25	15°29	7°45	9°40	23°36	n.a.	M14
T 15	7 38 17	26°33'10	12°46	10°26	16°21	24°30	13°12	6° 5	27°14	18°27	15°30	7°41	9°36	23°42	n.a.	T 15
W16	7 42 13	27°31'29	25° 3	10°18	16°54	25°14	13°24	6° 4	27°17	18°28	15°32	7°38	9°33	23°49	n.a.	W16
T 17	7 46 10	28°29'45	7♓31	10° 5	17°28	25°58	13°36	6° 4	27°20	18°30	15°33	7°D37	9°30	23°56	n.a.	T 17
F 18	7 50 6	29°27'59	20°11	9°47	18° 3	26°42	13°48	6° 4	27°23	18°32	15°34	7°38	9°27	24° 3	n.a.	F 18
S 19	7 54 3	0♒26'11	3♈ 5	9°23	18°39	27°25	14° 0	6° 3	27°26	18°33	15°35	7°39	9°24	24° 9	n.a.	S 19
S 20	7 57 59	1°24'21	16°16	8°55	19°17	28° 9	14°12	6° 2	27°29	18°35	15°37	7°41	9°20	24°16	n.a.	S 20
M21	8 1 56	2°22'28	29°48	8°24	19°56	28°53	14°23	6° 2	27°32	18°36	15°38	7°R41	9°17	24°23	n.a.	M21
T 22	8 5 52	3°20'33	13♉40	7°49	20°36	29°37	14°35	6° 1	27°35	18°38	15°39	7°41	9°14	24°30	n.a.	T 22
W23	8 9 49	4°18'36	27°53	7°11	21°16	0♒20	14°47	6° 0	27°38	18°40	15°40	7°39	9°11	24°36	n.a.	W23
T 24	8 13 45	5°16'37	12♊26	6°32	21°58	1° 4	14°58	5°59	27°40	18°41	15°41	7°36	9° 8	24°43	n.a.	T 24
F 25	8 17 42	6°14'36	27°14	5°52	22°41	1°48	15°10	5°58	27°43	18°43	15°43	7°32	9° 5	24°50	n.a.	F 25
S 26	8 21 38	7°12'33	12♋11	5°11	23°25	2°31	15°21	5°57	27°46	18°45	15°44	7°28	9° 1	24°56	n.a.	S 26
S 27	8 25 35	8°10'27	27° 7	4°31	24°10	3°15	15°32	5°56	27°49	18°47	15°45	7°24	8°58	25° 3	n.a.	S 27
M28	8 29 32	9♒ 8'20	11♌56	3♒51	24♐55	3♒58	15♐43	5♎54	27♐52	18♓49	15♐46	7♓21	8♓55	25♐10	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s27	17n24	1n46	18s57	1n32	16s13	6n39	24s26	1s 7	23s 7	0s32	0s16	2n22	24s36	0s33	6s50	2s12	34s46	11s36	8s34	7s54	28s53		n.a.	T 1
W 2	23 21	11 20	0 32	18 27	1 45	16 21	6 32	24 20	1 7	23 9	0 32	0 16	2 23	24 36	0 33	6 50	2 12	34 46	11 36	8 34	7 55	28 53		n.a.	W 2
T 3	23 14	4 55	0s41	17 57	1 57	16 29	6 24	24 15	1 6	23 12	0 32	0 16	2 23	24 36	0 33	6 49	2 12	34 46	11 36	8 34	7 56	28 53		n.a.	T 3
F 4	23 8	1s29	1 50	17 28	2 10	16 38	6 17	24 9	1 6	23 14	0 33	0 16	2 23	24 36	0 33	6 49	2 12	34 47	11 36	8 34	7 57	28 54		n.a.	F 4
S 5	23 0	7 38	2 51	17 1	2 22	16 48	6 9	24 4	1 6	23 16	0 33	0 16	2 23	24 36	0 33	6 48	2 12	34 47	11 37	8 34	7 58	28 54		n.a.	S 5
S 6	22 52	13 19	3 42	16 36	2 33	16 57	6 2	23 57	1 6	23 18	0 33	0 17	2 23	24 36	0 33	6 47	2 12	34 47	11 37	8 34	8 0	28 54		n.a.	S 6
M 7	22 44	18 22	4 22	16 13	2 44	17 7	5 54	23 51	1 6	23 20	0 33	0 17	2 24	24 36	0 33	6 47	2 12	34 48	11 37	8 34	8 1	28 54		n.a.	M 7
T 8	22 36	22 37	4 50	15 51	2 54	17 18	5 46	23 44	1 6	23 22	0 33	0 17	2 24	24 36	0 33	6 46	2 12	34 48	11 37	8 36	8 2	28 54		n.a.	T 8
W 9	22 27	25 53	5 4	15 33	3 4	17 28	5 38	23 38	1 5	23 24	0 33	0 17	2 24	24 36	0 33	6 46	2 12	34 49	11 37	8 38	8 3	28 55		n.a.	W 9
T 10	22 18	28 1	5 6	15 16	3 12	17 39	5 30	23 31	1 5	23 25	0 34	0 17	2 24	24 36	0 33	6 45	2 12	34 49	11 38	8 41	8 5	28 55		n.a.	T 10
F 11	22 8	28 53	4 54	15 2	3 20	17 50	5 21	23 23	1 5	23 27	0 34	0 17	2 24	24 37	0 33	6 44	2 12	34 49	11 38	8 44	8 6	28 55		n.a.	F 11
S 12	21 58	28 25	4 30	14 51	3 27	18 2	5 13	23 16	1 5	23 29	0 34	0 17	2 25	24 37	0 33	6 44	2 12	34 50	11 38	8 48	8 7	28 55		n.a.	S 12
S 13	21 47	26 37	3 54	14 43	3 32	18 13	5 5	23 8	1 5	23 31	0 34	0 16	2 25	24 37	0 33	6 43	2 12	34 50	11 38	8 51	8 8	28 55		n.a.	S 13
M14	21 36	23 36	3 7	14 38	3 36	18 24	4 57	23 0	1 5	23 33	0 34	0 16	2 25	24 37	0 33	6 42	2 12	34 50	11 38	8 53	8 10	28 55		n.a.	M14
T 15	21 25	19 31	2 10	14 36	3 39	18 36	4 48	22 52	1 4	23 35	0 35	0 16	2 25	24 37	0 33	6 42	2 12	34 51	11 39	8 55	8 11	28 56		n.a.	T 15
W16	21 13	14 35	1 8	14 36	3 41	18 47	4 40	22 43	1 4	23 36	0 35	0 16	2 25	24 37	0 33	6 41	2 11	34 51	11 39	8 56	8 12	28 56		n.a.	W16
T 17	21 1	8 59	0 1	14 40	3 41	18 59	4 32	22 35	1 4	23 38	0 35	0 15	2 25	24 37	0 33	6 40	2 11	34 52	11 39	8 57	8 13	28 56		n.a.	T 17
F 18	20 49	2 58	1n 8	14 46	3 40	19 10	4 23	22 26	1 4	23 40	0 35	0 15	2 26	24 37	0 33	6 40	2 11	34 52	11 39	8 56	8 14	28 56		n.a.	F 18
S 19	20 36	3n18	2 14	14 55	3 37	19 22	4 15	22 17	1 3	23 41	0 35	0 15	2 26	24 37	0 33	6 39	2 11	34 52	11 40	8 56	8 16	28 56		n.a.	S 19
S 20	20 23	9 33	3 15	15 7	3 32	19 33	4 7	22 8	1 3	23 43	0 35	0 14	2 26	24 37	0 33	6 38	2 11	34 53	11 40	8 55	8 17	28 56		n.a.	S 20
M21	20 10	15 31	4 6	15 21	3 27	19 44	3 59	21 58	1 3	23 45	0 36	0 14	2 26	24 37	0 33	6 38	2 11	34 53	11 40	8 55	8 18	28 56		n.a.	M21
T 22	19 56	20 53	4 45	15 37	3 19	19 55	3 51	21 49	1 3	23 46	0 36	0 13	2 26	24 37	0 33	6 37	2 11	34 54	11 40	8 55	8 19	28 56		n.a.	T 22
W23	19 42	25 12	5 7	15 55	3 11	20 6	3 42	21 39	1 3	23 48	0 36	0 13	2 27	24 38	0 33	6 36	2 11	34 54	11 41	8 56	8 21	28 56		n.a.	W23
T 24	19 28	28 2	5 11	16 15	3 0	20 17	3 34	21 29	1 2	23 49	0 36	0 12	2 27	24 38	0 33	6 35	2 11	34 54	11 41	8 57	8 22	28 56		n.a.	T 24
F 25	19 13	28 57	4 54	16 36	2 49	20 27	3 26	21 19	1 2	23 51	0 36	0 12	2 27	24 38	0 33	6 35	2 11	34 55	11 41	8 59	8 23	28 56		n.a.	F 25
S 26	18 58	27 47	4 17	16 58	2 37	20 37	3 18	21 8	1 2	23 52	0 37	0 11	2 27	24 38	0 33	6 34	2 11	34 55	11 41	9 0	8 24	28 56		n.a.	S 26
S 27	18 43	24 36	3 22	17 21	2 23	20 47	3 11	20 58	1 1	23 54	0 37	0 10	2 27	24 38	0 33	6 33	2 11	34 56	11 42	9 2	8 25	28 56		n.a.	S 27
M28	18s28	19n50	2n14	17s44	2n 9	20s57	3n 3	20s47	1s 1	23s55	0s37	0s10	2n27	24s38	0s33	6s32	2s11	34s56	11s42	9s 3	8s27	28s57		n.a.	M28

Julian Day Number = 306110.5, Delta T = 29h08m21s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'55, Lahiri = -57°12'54 Julian Calendar 1 Feb. 3875 BCE == Greg. Calendar 1 Jan. 3875 BCE

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

MARCH 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 33 28	10♒ 6'11	26♌28	3°R14	25♐41	4♒41	15♐54	5°R53	27♐54	18♓50	15♐47	7°R19	8♓52	25♐17	n.a.	T 1
W 2	8 37 25	11° 4'00	10♍39	2♒39	26°29	5°25	16° 5	5♎51	27°57	18°52	15°48	7°D19	8°49	25°23	n.a.	W 2
T 3	8 41 21	12° 1'47	24°24	2° 6	27°17	6° 8	16°16	5°50	28° 0	18°54	15°49	7♓19	8°45	25°30	n.a.	T 3
F 4	8 45 18	12°59'33	7♎44	1°37	28° 5	6°51	16°27	5°48	28° 3	18°56	15°50	7°21	8°42	25°37	n.a.	F 4
S 5	8 49 14	13°57'18	20°39	1°12	28°55	7°34	16°38	5°46	28° 5	18°58	15°51	7°22	8°39	25°43	n.a.	S 5
S 6	8 53 11	14°55'01	3♏14	0°51	29°45	8°17	16°48	5°44	28° 8	19° 0	15°52	7°24	8°36	25°50	n.a.	S 6
M 7	8 57 7	15°52'43	15°31	0°34	0♑36	9° 0	16°59	5°42	28°10	19° 2	15°53	7°R24	8°33	25°57	n.a.	M 7
T 8	9 1 4	16°50'23	27°35	0°22	1°27	9°43	17° 9	5°40	28°13	19° 4	15°54	7°24	8°30	26° 4	n.a.	T 8
W 9	9 5 0	17°48'02	9♐31	0°14	2°19	10°26	17°20	5°38	28°15	19° 6	15°55	7°22	8°26	26°10	n.a.	W 9
T 10	9 8 57	18°45'40	21°22	0°D11	3°12	11° 9	17°30	5°36	28°18	19° 8	15°56	7°20	8°23	26°17	n.a.	T 10
F 11	9 12 54	19°43'17	3♑15	0°13	4° 5	11°52	17°40	5°34	28°20	19°10	15°57	7°18	8°20	26°24	n.a.	F 11
S 12	9 16 50	20°40'52	15°10	0°19	4°59	12°35	17°50	5°31	28°23	19°12	15°58	7°15	8°17	26°30	n.a.	S 12
S 13	9 20 47	21°38'26	27°12	0°30	5°53	13°17	18° 0	5°29	28°25	19°14	15°59	7°13	8°14	26°37	n.a.	S 13
M14	9 24 43	22°35'58	9♒23	0°46	6°48	14° 0	18° 9	5°26	28°27	19°16	15°59	7°11	8°11	26°44	n.a.	M14
T 15	9 28 40	23°33'29	21°45	1° 6	7°43	14°43	18°19	5°24	28°30	19°18	16° 0	7° 9	8° 7	26°51	n.a.	T 15
W16	9 32 36	24°30'59	4♓18	1°31	8°39	15°25	18°29	5°21	28°32	19°20	16° 1	7°D 9	8° 4	26°57	n.a.	W16
T 17	9 36 33	25°28'27	17° 4	1°59	9°35	16° 8	18°38	5°18	28°34	19°22	16° 2	7° 9	8° 1	27° 4	n.a.	T 17
F 18	9 40 29	26°25'54	0♈ 3	2°32	10°32	16°50	18°47	5°15	28°36	19°24	16° 3	7°10	7°58	27°11	n.a.	F 18
S 19	9 44 26	27°23'19	13°15	3° 9	11°29	17°33	18°56	5°12	28°38	19°26	16° 3	7°11	7°55	27°17	n.a.	S 19
S 20	9 48 22	28°20'43	26°42	3°50	12°26	18°15	19° 5	5° 9	28°41	19°28	16° 4	7°11	7°51	27°24	n.a.	S 20
M21	9 52 19	29°18'05	10♉23	4°34	13°24	18°57	19°14	5° 6	28°43	19°30	16° 5	7°12	7°48	27°31	n.a.	M21
T 22	9 56 16	0♓15'26	24°18	5°22	14°22	19°40	19°23	5° 3	28°45	19°32	16° 5	7°R12	7°45	27°38	n.a.	T 22
W23	10 0 12	1°12'45	8♊26	6°14	15°21	20°22	19°32	5° 0	28°47	19°34	16° 6	7°12	7°42	27°44	n.a.	W23
T 24	10 4 9	2°10'03	22°45	7° 9	16°20	21° 4	19°40	4°57	28°49	19°37	16° 6	7°12	7°39	27°51	n.a.	T 24
F 25	10 8 5	3° 7'20	7♋12	8° 7	17°19	21°46	19°49	4°53	28°50	19°39	16° 7	7°12	7°36	27°58	n.a.	F 25
S 26	10 12 2	4° 4'35	21°43	9° 8	18°18	22°28	19°57	4°50	28°52	19°41	16° 8	7°11	7°32	28° 5	n.a.	S 26
S 27	10 15 58	5° 1'49	6♌13	10°13	19°18	23°10	20° 5	4°47	28°54	19°43	16° 8	7°11	7°29	28°11	n.a.	S 27
M28	10 19 55	5°59'01	20°38	11°21	20°19	23°52	20°13	4°43	28°56	19°45	16° 9	7°11	7°26	28°18	n.a.	M28
T 29	10 23 51	6°56'13	4♍50	12°31	21°19	24°34	20°21	4°40	28°58	19°47	16° 9	7°11	7°23	28°25	n.a.	T 29
W30	10 27 48	7°53'23	18°47	13°45	22°20	25°16	20°29	4°36	28°59	19°50	16°10	7°11	7°20	28°31	n.a.	W30
T 31	10 31 45	8♓50'33	2♎25	15♒ 1	23♑21	25♒58	20♐36	4♎32	29♐ 1	19♓52	16♐10	7♓11	7♓17	28♐38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s12	13n57	0n59	18s 7	1n54	21s 6	2n55	20s36	1s 1	23s57	0s37	0s 9	2n28	24s38	0s33	6s32	2s11	34s56	11s42	9s 3	8s28	28s57			n.a.
W 2	17 56	7 30	0s18	18 31	1 39	21 16	2 47	20 25	1 1	23 58	0 37	0 8	2 28	24 38	0 33	6 31	2 11	34 57	11 43	9 4	8 29	28 57			n.a.
T 3	17 39	0 53	1 32	18 53	1 23	21 24	2 40	20 14	1 0	23 59	0 38	0 7	2 28	24 38	0 33	6 30	2 11	34 57	11 43	9 3	8 30	28 57			n.a.
F 4	17 22	5s34	2 39	19 16	1 7	21 33	2 32	20 2	1 0	24 1	0 38	0 7	2 28	24 38	0 33	6 29	2 11	34 58	11 43	9 3	8 32	28 57			n.a.
S 5	17 5	11 36	3 36	19 37	0 51	21 41	2 25	19 51	1 0	24 2	0 38	0 6	2 28	24 38	0 33	6 28	2 11	34 58	11 43	9 2	8 33	28 56			n.a.
S 6	16 48	16 59	4 20	19 57	0 35	21 48	2 17	19 39	1 0	24 3	0 38	0 5	2 28	24 38	0 33	6 28	2 10	34 58	11 44	9 2	8 34	28 56			n.a.
M 7	16 31	21 34	4 52	20 16	0 19	21 55	2 10	19 27	0 59	24 5	0 39	0 4	2 29	24 38	0 33	6 27	2 10	34 59	11 44	9 2	8 35	28 56			n.a.
T 8	16 13	25 11	5 10	20 34	0 4	22 2	2 3	19 15	0 59	24 6	0 39	0 3	2 29	24 38	0 33	6 26	2 10	34 59	11 44	9 2	8 36	28 56			n.a.
W 9	15 55	27 39	5 14	20 50	0s11	22 9	1 56	19 2	0 59	24 7	0 39	0 2	2 29	24 39	0 33	6 25	2 10	35 0	11 45	9 2	8 38	28 56			n.a.
T 10	15 37	28 53	5 5	21 5	0 26	22 15	1 49	18 50	0 58	24 8	0 39	0 1	2 29	24 39	0 34	6 24	2 10	35 0	11 45	9 3	8 39	28 56			n.a.
F 11	15 18	28 46	4 43	21 18	0 40	22 20	1 42	18 38	0 58	24 10	0 39	0n 0	2 29	24 39	0 34	6 23	2 10	35 0	11 45	9 4	8 40	28 56			n.a.
S 12	14 59	27 19	4 9	21 30	0 53	22 25	1 35	18 25	0 58	24 11	0 40	0 1	2 29	24 39	0 34	6 23	2 10	35 1	11 45	9 5	8 41	28 56			n.a.
S 13	14 41	24 36	3 23	21 40	1 6	22 29	1 28	18 12	0 57	24 12	0 40	0 3	2 30	24 39	0 34	6 22	2 10	35 1	11 46	9 6	8 43	28 56			n.a.
M14	14 21	20 45	2 27	21 48	1 18	22 33	1 22	17 59	0 57	24 13	0 40	0 4	2 30	24 39	0 34	6 21	2 10	35 2	11 46	9 7	8 44	28 56			n.a.
T 15	14 2	15 58	1 24	21 54	1 29	22 37	1 15	17 46	0 57	24 14	0 40	0 5	2 30	24 39	0 34	6 20	2 10	35 2	11 46	9 7	8 45	28 56			n.a.
W16	13 42	10 27	0 16	21 59	1 40	22 40	1 9	17 33	0 56	24 15	0 41	0 6	2 30	24 39	0 34	6 19	2 10	35 2	11 47	9 7	8 46	28 56			n.a.
T 17	13 23	4 25	0n55	22 2	1 49	22 42	1 2	17 19	0 56	24 16	0 41	0 7	2 30	24 39	0 34	6 18	2 10	35 3	11 47	9 7	8 47	28 56			n.a.
F 18	13 3	1n54	2 3	22 3	1 58	22 44	0 56	17 6	0 56	24 17	0 41	0 9	2 30	24 39	0 34	6 17	2 10	35 3	11 47	9 7	8 49	28 55			n.a.
S 19	12 43	8 13	3 7	22 2	2 6	22 45	0 50	16 52	0 55	24 18	0 41	0 10	2 30	24 39	0 34	6 17	2 10	35 4	11 48	9 7	8 50	28 55			n.a.
S 20	12 22	14 18	4 1	21 59	2 14	22 46	0 44	16 39	0 55	24 19	0 42	0 11	2 30	24 39	0 34	6 16	2 10	35 4	11 48	9 6	8 51	28 55			n.a.
M21	12 2	19 47	4 43	21 55	2 20	22 46	0 38	16 25	0 55	24 20	0 42	0 13	2 31	24 39	0 34	6 15	2 10	35 4	11 48	9 6	8 52	28 55			n.a.
T 22	11 41	24 20	5 9	21 48	2 26	22 46	0 32	16 11	0 54	24 21	0 42	0 14	2 31	24 39	0 34	6 14	2 10	35 5	11 49	9 6	8 54	28 55			n.a.
W23	11 20	27 31	5 16	21 40	2 31	22 45	0 26	15 57	0 54	24 22	0 42	0 15	2 31	24 39	0 34	6 13	2 10	35 5	11 49	9 6	8 55	28 55			n.a.
T 24	10 59	28 58	5 5	21 30	2 36	22 43	0 21	15 42	0 53	24 23	0 42	0 17	2 31	24 39	0 34	6 12	2 10	35 6	11 49	9 6	8 56	28 54			n.a.
F 25	10 38	28 28	4 34	21 18	2 39	22 41	0 15	15 28	0 53	24 24	0 43	0 18	2 31	24 39	0 34	6 11	2 10	35 6	11 50	9 6	8 57	28 54			n.a.
S 26	10 17	26 0	3 46	21 4	2 42	22 39	0 10	15 14	0 53	24 25	0 43	0 20	2 31	24 39	0 34	6 10	2 10	35 6	11 50	9 6	8 58	28 54			n.a.
S 27	9 55	21 52	2 43	20 48	2 44	22 35	0 5	14 59	0 52	24 26	0 43	0 21	2 31	24 39	0 34	6 9	2 10	35 7	11 50	9 7	9 0	28 54			n.a.
M28	9 34	16 26	1 30	20 30	2 46	22 31	0s 1	14 45	0 52	24 27	0 43	0 23	2 31	24 40	0 34	6 9	2 10	35 7	11 51	9 7	9 1	28 54			n.a.
T 29	9 12	10 12	0 13	20 10	2 46	22 27	0 6	14 30	0 52	24 28	0 44	0 24	2 31	24 40	0 34	6 8	2 10	35 8	11 51	9 7	9 2	28 53			n.a.
W30	8 50	3 35	1s 4	19 48	2 46	22 22	0 11	14 15	0 51	24 28	0 44	0 26	2 31	24 40	0 34	6 7	2 10	35 8	11 51	9 7	9 3	28 53			n.a.
T 31	8s28	3s 2	2s15	19s24	2s46	22s16	0s16	14s 0	0s51	24s29	0s44	0n27	2n31	24s40	0s34	6s 6	2s10	35s 8	11s52	9s 7	9s 4	28s53			n.a.

Julian Day Number = 306138.5, Delta T = 29h08m18s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'51, Lahiri = -57°12'50 Julian Calendar 1 March 3875 BCE == Greg. Calendar 29 Jan. 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

APRIL 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 41	9♓47'41	15♎41	16♒20	24♉23	26♒39	20♐44	4°R28	29♐ 3	19♓54	16♐10	7°R11	7♓13	28♐45	n.a.	F 1
S 2	10 39 38	10°44'49	28°37	17°42	25°24	27°21	20°51	4♎25	29° 4	19°56	16°11	7♓10	7°10	28°52	n.a.	S 2
S 3	10 43 34	11°41'57	11♏13	19° 7	26°26	28° 3	20°58	4°21	29° 6	19°59	16°11	7°10	7° 7	28°58	n.a.	S 3
M 4	10 47 31	12°39'04	23°32	20°34	27°29	28°44	21° 5	4°17	29° 7	20° 1	16°11	7° 9	7° 4	29° 5	n.a.	M 4
T 5	10 51 27	13°36'10	5♐39	22° 5	28°31	29°26	21°12	4°13	29° 9	20° 3	16°12	7° 9	7° 1	29°12	n.a.	T 5
W 6	10 55 24	14°33'16	17°36	23°37	29°34	0♓ 7	21°19	4° 9	29°10	20° 5	16°12	7°D 9	6°57	29°18	n.a.	W 6
T 7	10 59 20	15°30'22	29°29	25°13	0♒37	0°49	21°25	4° 5	29°12	20° 7	16°12	7° 9	6°54	29°25	n.a.	T 7
F 8	11 3 17	16°27'27	11♑22	26°51	1°40	1°30	21°32	4° 1	29°13	20°10	16°13	7°10	6°51	29°32	n.a.	F 8
S 9	11 7 14	17°24'31	23°20	28°31	2°44	2°11	21°38	3°57	29°14	20°12	16°13	7°11	6°48	29°39	n.a.	S 9
S 10	11 11 10	18°21'36	5♒26	0♓15	3°47	2°53	21°44	3°53	29°15	20°14	16°13	7°12	6°45	29°45	n.a.	S 10
M11	11 15 7	19°18'40	17°45	2° 0	4°51	3°34	21°50	3°49	29°17	20°16	16°13	7°13	6°42	29°52	n.a.	M11
T 12	11 19 3	20°15'43	0♓18	3°49	5°55	4°15	21°56	3°45	29°18	20°19	16°13	7°13	6°38	29°59	n.a.	T 12
W13	11 23 0	21°12'46	13° 8	5°39	7° 0	4°56	22° 1	3°40	29°19	20°21	16°13	7°R13	6°35	0♑ 5	n.a.	W13
T 14	11 26 56	22° 9'49	26°14	7°32	8° 4	5°37	22° 7	3°36	29°20	20°23	16°14	7°13	6°32	0°12	n.a.	T 14
F 15	11 30 53	23° 6'51	9♈37	9°28	9° 9	6°19	22°12	3°32	29°21	20°25	16°14	7°11	6°29	0°19	n.a.	F 15
S 16	11 34 50	24° 3'53	23°15	11°26	10°14	7° 0	22°17	3°28	29°22	20°28	16°14	7° 9	6°26	0°26	n.a.	S 16
S 17	11 38 46	25° 0'54	7♉ 6	13°26	11°19	7°40	22°22	3°23	29°23	20°30	16°R14	7° 7	6°22	0°32	n.a.	S 17
M18	11 42 43	25°57'55	21° 7	15°28	12°24	8°21	22°27	3°19	29°23	20°32	16°14	7° 5	6°19	0°39	n.a.	M18
T 19	11 46 39	26°54'55	5♊15	17°31	13°29	9° 2	22°32	3°15	29°24	20°34	16°14	7° 3	6°16	0°46	n.a.	T 19
W20	11 50 36	27°51'55	19°27	19°37	14°35	9°43	22°36	3°10	29°25	20°36	16°14	7° 2	6°13	0°52	n.a.	W20
T 21	11 54 32	28°48'54	3♋41	21°44	15°41	10°24	22°40	3° 6	29°26	20°39	16°13	7°D 2	6°10	0°59	n.a.	T 21
F 22	11 58 29	29°45'53	17°54	23°52	16°46	11° 4	22°44	3° 2	29°26	20°41	16°13	7° 2	6° 7	1° 6	n.a.	F 22
S 23	12 2 26	0♈42'51	2♌ 3	26° 1	17°52	11°45	22°48	2°57	29°27	20°43	16°13	7° 4	6° 3	1°12	n.a.	S 23
S 24	12 6 22	1°39'49	16° 8	28°11	18°59	12°26	22°52	2°53	29°28	20°45	16°13	7° 5	6° 0	1°19	n.a.	S 24
M25	12 10 19	2°36'47	0♍ 5	0♈22	20° 5	13° 6	22°56	2°49	29°28	20°48	16°13	7°R 6	5°57	1°26	n.a.	M25
T 26	12 14 15	3°33'44	13°52	2°33	21°11	13°47	22°59	2°44	29°29	20°50	16°13	7° 6	5°54	1°33	n.a.	T 26
W27	12 18 12	4°30'41	27°27	4°43	22°18	14°27	23° 2	2°40	29°29	20°52	16°12	7° 5	5°51	1°39	n.a.	W27
T 28	12 22 8	5°27'38	10♎47	6°53	23°25	15° 8	23° 5	2°35	29°29	20°54	16°12	7° 2	5°48	1°46	n.a.	T 28
F 29	12 26 5	6°24'36	23°51	9° 3	24°32	15°48	23° 8	2°31	29°30	20°56	16°12	6°58	5°44	1°53	n.a.	F 29
S 30	12 30 2	7♈21'33	6♏40	11♈12	25♒39	16♓28	23♐11	2♎27	29♐30	20♓58	16♐12	6♓54	5♓41	1♑59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s 6	9s21	3s17	18s58	2s44	22s10	0s21	13s45	0s50	24s30	0s45	0n29	2n32	24s40	0s34	6s 5	2s10	35s 9	11s52	9s 7	9s 6	28s53		n.a.
S 2	7 44	15 7	4 8	18 31	2 42	22 3	0 25	13 30	0 50	24 31	0 45	0 30	2 32	24 40	0 34	6 4	2 10	35 9	11 52	9 7	9 7	28 52		n.a.
S 3	7 22	20 6	4 45	18 1	2 39	21 56	0 30	13 15	0 50	24 32	0 45	0 32	2 32	24 40	0 34	6 3	2 10	35 10	11 53	9 7	9 8	28 52		n.a.
M 4	7 0	24 7	5 8	17 29	2 36	21 48	0 34	13 0	0 49	24 32	0 45	0 34	2 32	24 40	0 34	6 2	2 10	35 10	11 53	9 7	9 9	28 52		n.a.
T 5	6 37	27 1	5 16	16 55	2 32	21 39	0 39	12 45	0 49	24 33	0 46	0 35	2 32	24 40	0 34	6 1	2 10	35 10	11 53	9 7	9 11	28 52		n.a.
W 6	6 14	28 40	5 11	16 19	2 27	21 30	0 43	12 29	0 48	24 34	0 46	0 37	2 32	24 40	0 34	6 0	2 10	35 11	11 54	9 7	9 12	28 51		n.a.
T 7	5 52	28 59	4 53	15 41	2 22	21 20	0 47	12 14	0 48	24 35	0 46	0 39	2 32	24 40	0 34	6 0	2 10	35 11	11 54	9 7	9 13	28 51		n.a.
F 8	5 29	27 57	4 22	15 2	2 16	21 10	0 51	11 58	0 47	24 35	0 46	0 40	2 32	24 40	0 34	5 59	2 10	35 11	11 54	9 7	9 14	28 51		n.a.
S 9	5 6	25 37	3 39	14 20	2 10	20 59	0 55	11 43	0 47	24 36	0 47	0 42	2 32	24 40	0 34	5 58	2 10	35 12	11 55	9 7	9 15	28 50		n.a.
S 10	4 43	22 7	2 47	13 36	2 3	20 47	0 59	11 27	0 47	24 37	0 47	0 44	2 32	24 40	0 34	5 57	2 10	35 12	11 55	9 6	9 17	28 50		n.a.
M11	4 21	17 36	1 46	12 50	1 55	20 35	1 2	11 11	0 46	24 37	0 47	0 45	2 32	24 40	0 35	5 56	2 10	35 12	11 55	9 6	9 18	28 50		n.a.
T 12	3 58	12 16	0 38	12 3	1 47	20 22	1 6	10 55	0 46	24 38	0 48	0 47	2 32	24 40	0 35	5 55	2 10	35 13	11 56	9 6	9 19	28 49		n.a.
W13	3 35	6 18	0n33	11 13	1 39	20 9	1 9	10 39	0 45	24 39	0 48	0 49	2 32	24 40	0 35	5 54	2 10	35 13	11 56	9 6	9 20	28 49		n.a.
T 14	3 11	0n 2	1 43	10 22	1 30	19 55	1 13	10 24	0 45	24 39	0 48	0 51	2 32	24 40	0 35	5 53	2 10	35 14	11 56	9 6	9 21	28 49		n.a.
F 15	2 48	6 29	2 49	9 28	1 21	19 41	1 16	10 8	0 44	24 40	0 48	0 52	2 32	24 40	0 35	5 52	2 10	35 14	11 57	9 6	9 23	28 48		n.a.
S 16	2 25	12 46	3 47	8 34	1 11	19 26	1 19	9 52	0 44	24 40	0 49	0 54	2 32	24 40	0 35	5 51	2 10	35 14	11 57	9 7	9 24	28 48		n.a.
S 17	2 2	18 32	4 33	7 37	1 1	19 10	1 22	9 35	0 43	24 41	0 49	0 56	2 32	24 40	0 35	5 50	2 10	35 15	11 57	9 8	9 25	28 47		n.a.
M18	1 39	23 23	5 2	6 40	0 51	18 54	1 25	9 19	0 43	24 42	0 49	0 58	2 32	24 40	0 35	5 50	2 10	35 15	11 58	9 9	9 26	28 47		n.a.
T 19	1 16	26 54	5 14	5 41	0 40	18 38	1 28	9 3	0 43	24 42	0 50	0 59	2 32	24 40	0 35	5 49	2 10	35 15	11 58	9 10	9 27	28 47		n.a.
W20	0 52	28 46	5 7	4 41	0 30	18 21	1 31	8 47	0 42	24 43	0 50	1 1	2 32	24 41	0 35	5 48	2 10	35 16	11 58	9 10	9 29	28 46		n.a.
T 21	0 29	28 44	4 41	3 39	0 19	18 3	1 33	8 31	0 42	24 43	0 50	1 3	2 32	24 41	0 35	5 47	2 10	35 16	11 59	9 10	9 30	28 46		n.a.
F 22	0 6	26 48	3 58	2 38	0 9	17 45	1 36	8 14	0 41	24 44	0 50	1 5	2 32	24 41	0 35	5 46	2 10	35 16	11 59	9 10	9 31	28 45		n.a.
S 23	0n18	23 10	3 1	1 35	0n 2	17 27	1 38	7 58	0 41	24 44	0 51	1 6	2 32	24 41	0 35	5 45	2 10	35 17	11 59	9 9	9 32	28 45		n.a.
S 24	0 41	18 13	1 53	0 33	0 13	17 8	1 40	7 42	0 40	24 45	0 51	1 8	2 32	24 41	0 35	5 44	2 10	35 17	12 0	9 9	9 33	28 45		n.a.
M25	1 4	12 21	0 38	0n30	0 23	16 48	1 43	7 25	0 40	24 45	0 51	1 10	2 32	24 41	0 35	5 43	2 10	35 17	12 0	9 8	9 35	28 44		n.a.
T 26	1 27	5 57	0s37	1 32	0 33	16 28	1 45	7 9	0 39	24 46	0 52	1 12	2 32	24 41	0 35	5 42	2 10	35 17	12 0	9 8	9 36	28 44		n.a.
W27	1 50	0s37	1 49	2 34	0 42	16 8	1 47	6 52	0 39	24 46	0 52	1 13	2 32	24 41	0 35	5 42	2 10	35 18	12 1	9 9	9 37	28 43		n.a.
T 28	2 14	7 2	2 54	3 36	0 52	15 47	1 49	6 36	0 38	24 47	0 52	1 15	2 32	24 41	0 35	5 41	2 10	35 18	12 1	9 10	9 38	28 43		n.a.
F 29	2 37	13 1	3 48	4 36	1 1	15 26	1 50	6 19	0 38	24 47	0 53	1 17	2 32	24 41	0 35	5 40	2 10	35 18	12 1	9 11	9 39	28 42		n.a.
S 30	3n 0	18s20	4s29	5n36	1n 9	15s 4	1s52	6s 3	0s37	24s48	0s53	1n19	2n32	24s41	0s35	5s39	2s10	35s19	12s 2	9s13	9s41	28s42		n.a.

Julian Day Number = 306169.5, Delta T = 29h08m15s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'47, Lahiri = -57°12'46 Julian Calendar 1 Apr. 3875 BCE == Greg. Calendar 1 March 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

MAY 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 33 58	8♈18'31	19♏12	13♈19	26♒46	17♓ 9	23♐13	2°R22	29♐30	21♓ 1	16°R11	6°R48	5♓38	2♉ 6	n.a.	S 1
M 2	12 37 55	9°15'29	1♐29	15°26	27°53	17°49	23°16	2♎18	29°30	21° 3	16♐11	6♓44	5°35	2°13	n.a.	M 2
T 3	12 41 51	10°12'28	13°35	17°31	29° 1	18°29	23°18	2°14	29°30	21° 5	16°11	6°40	5°32	2°20	n.a.	T 3
W 4	12 45 48	11° 9'27	25°32	19°35	0♓ 8	19° 9	23°20	2° 9	29°31	21° 7	16°10	6°37	5°28	2°26	n.a.	W 4
T 5	12 49 44	12° 6'27	7♉25	21°37	1°16	19°49	23°22	2° 5	29°R31	21° 9	16°10	6°D36	5°25	2°33	n.a.	T 5
F 6	12 53 41	13° 3'28	19°18	23°38	2°24	20°29	23°23	2° 1	29°31	21°11	16° 9	6°36	5°22	2°40	n.a.	F 6
S 7	12 57 38	14° 0'29	1♒16	25°36	3°32	21° 9	23°24	1°57	29°31	21°13	16° 9	6°37	5°19	2°46	n.a.	S 7
S 8	13 1 34	14°57'30	13°24	27°33	4°40	21°49	23°26	1°52	29°30	21°15	16° 8	6°38	5°16	2°53	n.a.	S 8
M 9	13 5 31	15°54'32	25°46	29°28	5°48	22°29	23°27	1°48	29°30	21°18	16° 8	6°40	5°13	3° 0	n.a.	M 9
T 10	13 9 27	16°51'35	8♓27	1♉22	6°57	23° 9	23°27	1°44	29°30	21°20	16° 7	6°R40	5° 9	3° 7	n.a.	T 10
W11	13 13 24	17°48'39	21°29	3°13	8° 5	23°49	23°28	1°40	29°30	21°22	16° 7	6°39	5° 6	3°13	n.a.	W11
T 12	13 17 20	18°45'43	4♈53	5° 2	9°14	24°29	23°28	1°36	29°29	21°24	16° 6	6°36	5° 3	3°20	n.a.	T 12
F 13	13 21 17	19°42'48	18°38	6°50	10°22	25° 8	23°29	1°32	29°29	21°26	16° 6	6°32	5° 0	3°27	n.a.	F 13
S 14	13 25 14	20°39'53	2♉42	8°36	11°31	25°48	23°R29	1°28	29°29	21°28	16° 5	6°26	4°57	3°33	n.a.	S 14
S 15	13 29 10	21°36'59	17° 1	10°19	12°40	26°28	23°28	1°24	29°28	21°30	16° 4	6°19	4°54	3°40	n.a.	S 15
M16	13 33 7	22°34'06	1♊28	12° 1	13°49	27° 7	23°28	1°20	29°28	21°32	16° 4	6°12	4°50	3°47	n.a.	M16
T 17	13 37 3	23°31'13	15°57	13°41	14°58	27°47	23°27	1°16	29°27	21°34	16° 3	6° 6	4°47	3°53	n.a.	T 17
W18	13 41 0	24°28'21	0♋23	15°19	16° 7	28°26	23°27	1°12	29°27	21°36	16° 2	6° 2	4°44	4° 0	n.a.	W18
T 19	13 44 56	25°25'30	14°43	16°56	17°16	29° 6	23°26	1° 8	29°26	21°38	16° 2	6° 0	4°41	4° 7	n.a.	T 19
F 20	13 48 53	26°22'38	28°52	18°30	18°26	29°45	23°25	1° 4	29°25	21°40	16° 1	5°D59	4°38	4°14	n.a.	F 20
S 21	13 52 50	27°19'48	12♌49	20° 2	19°35	0♈25	23°23	1° 1	29°25	21°41	16° 0	6° 0	4°34	4°20	n.a.	S 21
S 22	13 56 46	28°16'57	26°35	21°33	20°45	1° 4	23°22	0°57	29°24	21°43	15°59	6° 1	4°31	4°27	n.a.	S 22
M23	14 0 43	29°14'08	10♍ 9	23° 1	21°54	1°43	23°20	0°53	29°23	21°45	15°59	6°R 1	4°28	4°34	n.a.	M23
T 24	14 4 39	0♉11'19	23°32	24°28	23° 4	2°22	23°18	0°50	29°22	21°47	15°58	6° 0	4°25	4°40	n.a.	T 24
W25	14 8 36	1° 8'31	6♎43	25°52	24°14	3° 2	23°16	0°46	29°21	21°49	15°57	5°56	4°22	4°47	n.a.	W25
T 26	14 12 32	2° 5'43	19°43	27°15	25°24	3°41	23°14	0°43	29°20	21°51	15°56	5°50	4°19	4°54	n.a.	T 26
F 27	14 16 29	3° 2'57	2♏30	28°35	26°34	4°20	23°11	0°40	29°19	21°52	15°55	5°42	4°15	5° 1	n.a.	F 27
S 28	14 20 26	4° 0'12	15° 5	29°54	27°44	4°59	23° 8	0°36	29°18	21°54	15°54	5°32	4°12	5° 7	n.a.	S 28
S 29	14 24 22	4°57'28	27°28	1♊10	28°54	5°38	23° 6	0°33	29°17	21°56	15°54	5°21	4° 9	5°14	n.a.	S 29
M30	14 28 19	5°54'46	9♐40	2°24	0♈ 4	6°17	23° 3	0°30	29°16	21°58	15°53	5°11	4° 6	5°21	n.a.	M30
T 31	14 32 15	6♉52'04	21♐42	3♊35	1♈15	6♈56	22♐59	0♎27	29♐15	21♓59	15♐52	5♓ 2	4♓ 3	5♉27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	3n23	22s45	4s57	6n34	1n17	14s42	1s53	5s46	0s37	24s48	0s53	1n20	2n32	24s41	0s35	5s38	2s10	35s19	12s 2	9s15	9s42	28s41			n.a.
M 2	3 46	26 4	5 10	7 31	1 24	14 19	1 55	5 30	0 36	24 49	0 53	1 22	2 31	24 41	0 35	5 37	2 10	35 19	12 2	9 17	9 43	28 41			n.a.
T 3	4 9	28 10	5 9	8 27	1 31	13 56	1 56	5 13	0 36	24 49	0 54	1 24	2 31	24 41	0 35	5 36	2 10	35 19	12 3	9 18	9 44	28 40			n.a.
W 4	4 32	28 56	4 55	9 21	1 37	13 33	1 57	4 57	0 35	24 49	0 54	1 25	2 31	24 41	0 35	5 36	2 10	35 20	12 3	9 19	9 45	28 40			n.a.
T 5	4 55	28 20	4 28	10 13	1 42	13 9	1 58	4 40	0 35	24 50	0 54	1 27	2 31	24 41	0 35	5 35	2 10	35 20	12 3	9 20	9 47	28 39			n.a.
F 6	5 18	26 27	3 49	11 4	1 47	12 45	1 59	4 23	0 34	24 50	0 55	1 29	2 31	24 41	0 35	5 34	2 10	35 20	12 4	9 20	9 48	28 39			n.a.
S 7	5 40	23 21	3 0	11 53	1 51	12 21	2 0	4 7	0 34	24 51	0 55	1 30	2 31	24 41	0 35	5 33	2 10	35 21	12 4	9 20	9 49	28 38			n.a.
S 8	6 3	19 13	2 3	12 40	1 55	11 56	2 1	3 50	0 33	24 51	0 55	1 32	2 31	24 41	0 36	5 32	2 10	35 21	12 4	9 19	9 50	28 37			n.a.
M 9	6 25	14 12	0 59	13 25	1 58	11 31	2 2	3 33	0 33	24 51	0 56	1 33	2 31	24 41	0 36	5 31	2 10	35 21	12 5	9 18	9 51	28 37			n.a.
T 10	6 48	8 29	0n10	14 8	2 0	11 5	2 3	3 17	0 32	24 52	0 56	1 35	2 31	24 41	0 36	5 31	2 10	35 21	12 5	9 18	9 53	28 36			n.a.
W11	7 10	2 15	1 19	14 49	2 1	10 40	2 3	3 0	0 32	24 52	0 56	1 37	2 31	24 41	0 36	5 30	2 10	35 22	12 5	9 19	9 54	28 36			n.a.
T 12	7 33	4n13	2 27	15 28	2 3	10 13	2 3	2 44	0 31	24 52	0 57	1 38	2 30	24 41	0 36	5 29	2 10	35 22	12 6	9 20	9 55	28 35			n.a.
F 13	7 55	10 40	3 27	16 6	2 3	9 47	2 4	2 27	0 31	24 53	0 57	1 40	2 30	24 41	0 36	5 28	2 10	35 22	12 6	9 21	9 56	28 34			n.a.
S 14	8 17	16 44	4 16	16 41	2 3	9 20	2 4	2 10	0 30	24 53	0 57	1 41	2 30	24 41	0 36	5 27	2 10	35 22	12 6	9 24	9 57	28 34			n.a.
S 15	8 39	22 0	4 50	17 15	2 2	8 53	2 4	1 54	0 29	24 53	0 58	1 43	2 30	24 41	0 36	5 27	2 10	35 22	12 6	9 26	9 59	28 33			n.a.
M16	9 1	26 0	5 6	17 46	2 1	8 26	2 4	1 37	0 29	24 54	0 58	1 44	2 30	24 41	0 36	5 26	2 10	35 23	12 7	9 29	10 0	28 33			n.a.
T 17	9 23	28 21	5 3	18 16	1 59	7 59	2 4	1 20	0 28	24 54	0 58	1 46	2 30	24 41	0 36	5 25	2 10	35 23	12 7	9 31	10 1	28 32			n.a.
W18	9 44	28 46	4 40	18 44	1 56	7 31	2 4	1 4	0 28	24 54	0 59	1 47	2 30	24 42	0 36	5 24	2 10	35 23	12 7	9 33	10 2	28 31			n.a.
T 19	10 6	27 14	4 0	19 9	1 53	7 3	2 4	0 47	0 27	24 54	0 59	1 49	2 29	24 42	0 36	5 24	2 10	35 23	12 8	9 34	10 3	28 31			n.a.
F 20	10 27	23 59	3 6	19 34	1 50	6 35	2 3	0 30	0 27	24 55	0 59	1 50	2 29	24 42	0 36	5 23	2 10	35 23	12 8	9 34	10 5	28 30			n.a.
S 21	10 48	19 21	2 1	19 56	1 46	6 7	2 3	0 14	0 26	24 55	1 0	1 51	2 29	24 42	0 36	5 22	2 10	35 24	12 8	9 34	10 6	28 29			n.a.
S 22	11 9	13 47	0 50	20 16	1 41	5 38	2 3	0n 3	0 26	24 55	1 0	1 53	2 29	24 42	0 36	5 21	2 10	35 24	12 8	9 33	10 7	28 29			n.a.
M23	11 30	7 38	0s22	20 35	1 36	5 9	2 2	0 19	0 25	24 55	1 0	1 54	2 29	24 42	0 36	5 21	2 10	35 24	12 9	9 33	10 8	28 28			n.a.
T 24	11 51	1 14	1 32	20 52	1 31	4 40	2 1	0 36	0 25	24 56	1 0	1 55	2 29	24 42	0 36	5 20	2 10	35 24	12 9	9 34	10 9	28 27			n.a.
W25	12 11	5s 7	2 37	21 7	1 25	4 11	2 1	0 52	0 24	24 56	1 1	1 56	2 28	24 42	0 36	5 19	2 10	35 24	12 9	9 35	10 10	28 27			n.a.
T 26	12 32	11 10	3 32	21 21	1 19	3 42	2 0	1 9	0 23	24 56	1 1	1 58	2 28	24 42	0 36	5 19	2 11	35 24	12 9	9 37	10 12	28 26			n.a.
F 27	12 52	16 38	4 15	21 33	1 12	3 13	1 59	1 25	0 23	24 56	1 1	1 59	2 28	24 42	0 36	5 18	2 11	35 25	12 10	9 40	10 13	28 25			n.a.
S 28	13 12	21 19	4 45	21 44	1 4	2 43	1 58	1 42	0 22	24 56	1 2	2 0	2 28	24 42	0 36	5 17	2 11	35 25	12 10	9 44	10 14	28 24			n.a.
S 29	13 32	25 0	5 1	21 53	0 57	2 14	1 57	1 58	0 22	24 57	1 2	2 1	2 28	24 42	0 36	5 16	2 11	35 25	12 10	9 48	10 15	28 24			n.a.
M30	13 51	27 29	5 3	22 0	0 48	1 44	1 56	2 14	0 21	24 57	1 2	2 2	2 27	24 42	0 36	5 16	2 11	35 25	12 10	9 52	10 16	28 23			n.a.
T 31	14n11	28s40	4s51	22n 6	0n40	1s14	1s54	2n31	0s21	24s57	1s 3	2n 3	2n27	24s42	0s36	5s15	2s11	35s25	12s11	9s56	10s18	28s22			n.a.

Julian Day Number = 306199.5, Delta T = 29h08m12s
Ecliptic obliquity = 24°05'45, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'43, Lahiri = -57°12'42 Julian Calendar 1 May 3875 BCE == Greg. Calendar 31 March 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

JUNE 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 12	7♉49'24	3♋37	4♊45	2♈25	7♈35	22°R56	0°R24	29°R14	22♓ 1	15°R51	4°R54	3♓59	5♋34	n.a.	W 1
T 2	14 40 8	8°46'46	15°27	5°52	3°36	8°13	22♐52	0♎21	29♐13	22° 3	15♐50	4♓49	3°56	5°41	n.a.	T 2
F 3	14 44 5	9°44'09	27°18	6°56	4°46	8°52	22°49	0°18	29°11	22° 4	15°49	4°47	3°53	5°47	n.a.	F 3
S 4	14 48 2	10°41'34	9♒15	7°58	5°57	9°31	22°45	0°15	29°10	22° 6	15°48	4°D46	3°50	5°54	n.a.	S 4
S 5	14 51 58	11°39'00	21°21	8°57	7° 8	10°10	22°41	0°12	29° 9	22° 8	15°47	4°46	3°47	6° 1	n.a.	S 5
M 6	14 55 55	12°36'27	3♓43	9°53	8°19	10°48	22°36	0°10	29° 7	22° 9	15°46	4°R46	3°44	6° 8	n.a.	M 6
T 7	14 59 51	13°33'57	16°25	10°46	9°30	11°27	22°32	0° 7	29° 6	22°11	15°45	4°46	3°40	6°14	n.a.	T 7
W 8	15 3 48	14°31'28	29°31	11°36	10°41	12° 6	22°27	0° 5	29° 4	22°12	15°44	4°43	3°37	6°21	n.a.	W 8
T 9	15 7 44	15°29'00	13♈ 5	12°22	11°52	12°44	22°22	0° 2	29° 3	22°14	15°43	4°39	3°34	6°28	n.a.	T 9
F 10	15 11 41	16°26'34	27° 5	13° 5	13° 3	13°23	22°17	29♍59	29° 1	22°15	15°42	4°31	3°31	6°34	n.a.	F 10
S 11	15 15 38	17°24'10	11♉28	13°45	14°14	14° 1	22°12	29°58	29° 0	22°17	15°40	4°22	3°28	6°41	n.a.	S 11
S 12	15 19 34	18°21'48	26°10	14°21	15°26	14°39	22° 7	29°55	28°58	22°18	15°39	4°11	3°25	6°48	n.a.	S 12
M13	15 23 31	19°19'27	11♊ 3	14°52	16°37	15°18	22° 2	29°53	28°56	22°20	15°38	4° 1	3°21	6°55	n.a.	M13
T 14	15 27 27	20°17'08	25°57	15°19	17°49	15°56	21°56	29°51	28°55	22°21	15°37	3°52	3°18	7° 1	n.a.	T 14
W15	15 31 24	21°14'50	10♋44	15°42	19° 0	16°34	21°50	29°49	28°53	22°22	15°36	3°44	3°15	7° 8	n.a.	W15
T 16	15 35 20	22°12'33	25°17	16° 0	20°12	17°13	21°44	29°47	28°51	22°24	15°35	3°40	3°12	7°15	n.a.	T 16
F 17	15 39 17	23°10'18	9♌33	16°13	21°24	17°51	21°38	29°46	28°49	22°25	15°34	3°38	3° 9	7°21	n.a.	F 17
S 18	15 43 14	24° 8'04	23°29	16°21	22°35	18°29	21°32	29°44	28°47	22°26	15°32	3°D37	3° 5	7°28	n.a.	S 18
S 19	15 47 10	25° 5'51	7♍ 7	16°R23	23°47	19° 7	21°26	29°42	28°46	22°27	15°31	3°R37	3° 2	7°35	n.a.	S 19
M20	15 51 7	26° 3'40	20°28	16°20	24°59	19°45	21°19	29°41	28°44	22°29	15°30	3°37	2°59	7°41	n.a.	M20
T 21	15 55 3	27° 1'30	3♎33	16°11	26°11	20°23	21°13	29°40	28°42	22°30	15°29	3°34	2°56	7°48	n.a.	T 21
W22	15 59 0	27°59'22	16°25	15°56	27°23	21° 1	21° 6	29°38	28°40	22°31	15°28	3°29	2°53	7°55	n.a.	W22
T 23	16 2 56	28°57'15	29° 6	15°36	28°35	21°39	21° 0	29°37	28°38	22°32	15°26	3°21	2°50	8° 2	n.a.	T 23
F 24	16 6 53	29°55'10	11♏36	15°10	29°48	22°17	20°53	29°36	28°36	22°33	15°25	3°10	2°46	8° 8	n.a.	F 24
S 25	16 10 49	0♊53'07	23°57	14°38	1♉ 0	22°55	20°46	29°35	28°34	22°34	15°24	2°57	2°43	8°15	n.a.	S 25
S 26	16 14 46	1°51'06	6♐ 8	14° 0	2°12	23°32	20°39	29°34	28°32	22°35	15°23	2°43	2°40	8°22	n.a.	S 26
M27	16 18 43	2°49'07	18°12	13°18	3°25	24°10	20°31	29°33	28°30	22°36	15°21	2°30	2°37	8°28	n.a.	M27
T 28	16 22 39	3°47'10	0♋ 9	12°31	4°37	24°48	20°24	29°32	28°28	22°37	15°20	2°17	2°34	8°35	n.a.	T 28
W29	16 26 36	4°45'15	12° 0	11°40	5°50	25°25	20°17	29°32	28°25	22°38	15°19	2° 7	2°31	8°42	n.a.	W29
T 30	16 30 32	5♊43'22	23♋49	10♊47	7♉ 3	26♈ 3	20♐ 9	29♍31	28♐23	22♓39	15♐18	2♓ 0	2♓27	8♋48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n30	28s29	4s27	22n11	0n31	0s44	1s53	2n47	0s20	24s57	1s 3	2n 4	2n27	24s42	0s36	5s15	2s11	35s25	12s11	9s58	10s19	28s21		n.a.
T 2	14 49	27 0	3 51	22 14	0 22	0 14	1 52	3 3	0 19	24 57	1 3	2 6	2 27	24 42	0 36	5 14	2 11	35 25	12 11	10 0	10 20	28 21		n.a.
F 3	15 8	24 18	3 5	22 16	0 12	0n16	1 50	3 19	0 19	24 57	1 4	2 6	2 27	24 42	0 36	5 13	2 11	35 26	12 11	10 1	10 21	28 20		n.a.
S 4	15 26	20 32	2 11	22 16	0 2	0 46	1 49	3 36	0 18	24 57	1 4	2 7	2 26	24 42	0 36	5 13	2 11	35 26	12 12	10 1	10 22	28 19		n.a.
S 5	15 44	15 53	1 11	22 15	0s 9	1 16	1 47	3 52	0 18	24 57	1 4	2 8	2 26	24 42	0 36	5 12	2 11	35 26	12 12	10 1	10 24	28 18		n.a.
M 6	16 3	10 30	0 6	22 13	0 19	1 46	1 46	4 8	0 17	24 57	1 5	2 9	2 26	24 42	0 36	5 11	2 11	35 26	12 12	10 1	10 25	28 18		n.a.
T 7	16 20	4 34	1n 1	22 10	0 30	2 17	1 44	4 24	0 16	24 57	1 5	2 10	2 26	24 42	0 37	5 11	2 11	35 26	12 12	10 1	10 26	28 17		n.a.
W 8	16 38	1n45	2 7	22 6	0 42	2 47	1 42	4 40	0 16	24 57	1 5	2 11	2 26	24 42	0 37	5 10	2 11	35 26	12 12	10 2	10 27	28 16		n.a.
T 9	16 55	8 11	3 8	22 1	0 53	3 17	1 40	4 56	0 15	24 57	1 5	2 12	2 25	24 42	0 37	5 10	2 11	35 26	12 13	10 4	10 28	28 15		n.a.
F 10	17 12	14 25	4 0	21 55	1 5	3 47	1 38	5 12	0 15	24 57	1 6	2 12	2 25	24 42	0 37	5 9	2 11	35 26	12 13	10 7	10 29	28 14		n.a.
S 11	17 29	20 4	4 38	21 48	1 17	4 17	1 37	5 28	0 14	24 57	1 6	2 13	2 25	24 42	0 37	5 9	2 11	35 26	12 13	10 10	10 31	28 13		n.a.
S 12	17 46	24 39	4 58	21 40	1 29	4 47	1 35	5 44	0 13	24 57	1 6	2 14	2 25	24 42	0 37	5 8	2 11	35 26	12 13	10 14	10 32	28 13		n.a.
M13	18 2	27 38	4 59	21 32	1 42	5 17	1 33	5 59	0 13	24 57	1 7	2 15	2 24	24 42	0 37	5 8	2 11	35 26	12 13	10 18	10 33	28 12		n.a.
T 14	18 18	28 41	4 39	21 22	1 54	5 47	1 30	6 15	0 12	24 57	1 7	2 15	2 24	24 42	0 37	5 7	2 12	35 26	12 14	10 22	10 34	28 11		n.a.
W15	18 34	27 39	4 1	21 12	2 7	6 17	1 28	6 31	0 12	24 57	1 7	2 16	2 24	24 42	0 37	5 7	2 12	35 26	12 14	10 24	10 35	28 10		n.a.
T 16	18 49	24 44	3 8	21 2	2 19	6 47	1 26	6 46	0 11	24 57	1 7	2 16	2 24	24 42	0 37	5 6	2 12	35 26	12 14	10 26	10 36	28 9		n.a.
F 17	19 4	20 20	2 4	20 51	2 32	7 16	1 24	7 2	0 10	24 57	1 8	2 17	2 23	24 42	0 37	5 6	2 12	35 26	12 14	10 27	10 38	28 8		n.a.
S 18	19 19	14 54	0 53	20 39	2 44	7 46	1 22	7 17	0 10	24 57	1 8	2 17	2 23	24 42	0 37	5 5	2 12	35 26	12 14	10 27	10 39	28 7		n.a.
S 19	19 34	8 51	0s18	20 27	2 56	8 15	1 19	7 33	0 9	24 57	1 8	2 18	2 23	24 42	0 37	5 5	2 12	35 26	12 14	10 27	10 40	28 6		n.a.
M20	19 48	2 33	1 28	20 15	3 8	8 45	1 17	7 48	0 8	24 57	1 9	2 18	2 23	24 42	0 37	5 4	2 12	35 26	12 15	10 27	10 41	28 5		n.a.
T 21	20 2	3s45	2 31	20 3	3 19	9 14	1 15	8 3	0 8	24 56	1 9	2 18	2 22	24 42	0 37	5 4	2 12	35 26	12 15	10 28	10 42	28 5		n.a.
W22	20 15	9 46	3 25	19 51	3 30	9 42	1 12	8 19	0 7	24 56	1 9	2 19	2 22	24 42	0 37	5 4	2 12	35 26	12 15	10 30	10 44	28 4		n.a.
T 23	20 28	15 18	4 8	19 39	3 40	10 11	1 10	8 34	0 6	24 56	1 9	2 19	2 22	24 42	0 37	5 3	2 12	35 26	12 15	10 33	10 45	28 3		n.a.
F 24	20 41	20 8	4 39	19 27	3 49	10 40	1 7	8 49	0 6	24 56	1 10	2 19	2 22	24 42	0 37	5 3	2 12	35 26	12 15	10 37	10 46	28 2		n.a.
S 25	20 54	24 2	4 56	19 15	3 57	11 8	1 5	9 4	0 5	24 55	1 10	2 19	2 21	24 42	0 37	5 2	2 12	35 26	12 15	10 42	10 47	28 1		n.a.
S 26	21 6	26 49	4 59	19 4	4 4	11 36	1 2	9 19	0 4	24 55	1 10	2 19	2 21	24 42	0 37	5 2	2 12	35 26	12 15	10 47	10 48	28 0		n.a.
M27	21 18	28 20	4 48	18 53	4 10	12 4	0 59	9 34	0 4	24 55	1 10	2 20	2 21	24 42	0 37	5 2	2 12	35 26	12 16	10 52	10 49	27 59		n.a.
T 28	21 29	28 31	4 25	18 43	4 14	12 31	0 57	9 49	0 3	24 55	1 10	2 20	2 21	24 42	0 37	5 1	2 12	35 26	12 16	10 57	10 51	27 58		n.a.
W29	21 40	27 22	3 51	18 34	4 16	12 59	0 54	10 3	0 3	24 54	1 11	2 20	2 20	24 42	0 37	5 1	2 12	35 26	12 16	11 0	10 52	27 57		n.a.
T 30	21n51	24s59	3s 6	18n26	4s17	13n26	0s52	10n18	0s 2	24s54	1s11	2n20	2n20	24s42	0s37	5s 1	2s13	35s26	12s16	11s 3	10s53	27s56		n.a.

Julian Day Number = 306230.5, Delta T = 29h08m08s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'38, Lahiri = -57°12'38 Julian Calendar 1 June 3875 BCE == Greg. Calendar 1 May 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

JULY 3875 BCE (-3874) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 34 29	6♊41'30	5♒39	9°R51	8♉15	26♈41	20°R 2	29°R31	28°R21	22♓40	15°R16	1°R55	2♓24	8♑55	n.a.	F 1
S 2	16 38 25	7°39'42	17°33	8♊54	9°28	27°18	19♐54	29♏30	28♐19	22°41	15♐15	1♓53	2°21	9° 2	n.a.	S 2
S 3	16 42 22	8°37'55	29°38	7°58	10°41	27°56	19°47	29°30	28°17	22°42	15°14	1°D53	2°18	9° 9	n.a.	S 3
M 4	16 46 18	9°36'11	11♓57	7° 3	11°54	28°33	19°39	29°30	28°14	22°43	15°13	1°R53	2°15	9°15	n.a.	M 4
T 5	16 50 15	10°34'29	24°36	6°10	13° 7	29°10	19°31	29°D30	28°12	22°43	15°11	1°52	2°11	9°22	n.a.	T 5
W 6	16 54 12	11°32'49	7♈40	5°22	14°20	29°48	19°23	29°30	28°10	22°44	15°10	1°50	2° 8	9°29	n.a.	W 6
T 7	16 58 8	12°31'12	21°12	4°38	15°33	0♉25	19°16	29°30	28° 8	22°45	15° 9	1°45	2° 5	9°35	n.a.	T 7
F 8	17 2 5	13°29'37	5♉14	4° 0	16°46	1° 2	19° 8	29°30	28° 5	22°45	15° 7	1°38	2° 2	9°42	n.a.	F 8
S 9	17 6 1	14°28'04	19°45	3°30	17°59	1°40	19° 0	29°30	28° 3	22°46	15° 6	1°29	1°59	9°49	n.a.	S 9
S 10	17 9 58	15°26'34	4♊38	3° 7	19°13	2°17	18°52	29°31	28° 1	22°47	15° 5	1°18	1°56	9°55	n.a.	S 10
M11	17 13 54	16°25'06	19°47	2°53	20°26	2°54	18°44	29°31	27°58	22°47	15° 4	1° 7	1°52	10° 2	n.a.	M11
T 12	17 17 51	17°23'40	4♋59	2°D47	21°40	3°31	18°36	29°32	27°56	22°48	15° 2	0°58	1°49	10° 9	n.a.	T 12
W13	17 21 47	18°22'16	20° 6	2°50	22°53	4° 8	18°28	29°33	27°54	22°48	15° 1	0°50	1°46	10°15	n.a.	W13
T 14	17 25 44	19°20'54	4♌57	3° 3	24° 7	4°45	18°20	29°33	27°51	22°49	15° 0	0°46	1°43	10°22	n.a.	T 14
F 15	17 29 41	20°19'34	19°27	3°24	25°20	5°22	18°12	29°34	27°49	22°49	14°59	0°44	1°40	10°29	n.a.	F 15
S 16	17 33 37	21°18'16	3♍32	3°55	26°34	5°59	18° 4	29°35	27°47	22°50	14°57	0°D43	1°37	10°36	n.a.	S 16
S 17	17 37 34	22°17'00	17°13	4°34	27°48	6°35	17°56	29°36	27°44	22°50	14°56	0°R43	1°33	10°42	n.a.	S 17
M18	17 41 30	23°15'46	0♎31	5°22	29° 1	7°12	17°48	29°38	27°42	22°50	14°55	0°43	1°30	10°49	n.a.	M18
T 19	17 45 27	24°14'33	13°29	6°17	0♊15	7°49	17°40	29°39	27°39	22°51	14°53	0°42	1°27	10°56	n.a.	T 19
W20	17 49 23	25°13'23	26°10	7°20	1°29	8°25	17°33	29°40	27°37	22°51	14°52	0°38	1°24	11° 2	n.a.	W20
T 21	17 53 20	26°12'14	8♏38	8°30	2°43	9° 2	17°25	29°42	27°35	22°51	14°51	0°31	1°21	11° 9	n.a.	T 21
F 22	17 57 16	27°11'08	20°55	9°46	3°57	9°39	17°17	29°43	27°32	22°51	14°50	0°22	1°17	11°16	n.a.	F 22
S 23	18 1 13	28°10'04	3♐ 3	11° 8	5°11	10°15	17° 9	29°45	27°30	22°52	14°48	0°11	1°14	11°22	n.a.	S 23
S 24	18 5 9	29° 9'02	15° 5	12°34	6°25	10°52	17° 2	29°47	27°27	22°52	14°47	29♒59	1°11	11°29	n.a.	S 24
M25	18 9 6	0♋ 8'02	27° 1	14° 5	7°39	11°28	16°54	29°49	27°25	22°52	14°46	29°48	1° 8	11°36	n.a.	M25
T 26	18 13 2	1° 7'05	8♑54	15°40	8°53	12° 4	16°47	29°51	27°22	22°52	14°45	29°37	1° 5	11°43	n.a.	T 26
W27	18 16 59	2° 6'09	20°44	17°18	10° 8	12°41	16°39	29°53	27°20	22°52	14°43	29°29	1° 2	11°49	n.a.	W27
T 28	18 20 56	3° 5'16	2♒33	18°59	11°22	13°17	16°32	29°55	27°18	22°R52	14°42	29°23	0°58	11°56	n.a.	T 28
F 29	18 24 52	4° 4'26	14°25	20°41	12°36	13°53	16°25	29°57	27°15	22°52	14°41	29°19	0°55	12° 3	n.a.	F 29
S 30	18 28 49	5° 3'38	26°21	22°26	13°51	14°29	16°18	29°59	27°13	22°52	14°40	29°D18	0°52	12° 9	n.a.	S 30
S 31	18 32 45	6♋ 2'52	8♓26	24♊12	15♊ 5	15♉ 5	16♐10	0♎ 2	27♐11	22♓52	14♐39	29♒18	0♓49	12♑16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	21s32	2s14	18n20	4s15	13n52	0s49	10n33	0s 1	24s53	1s11	2n20	2n20	24s42	0s37	5s 0	2s13	35s26	12s16	11s 5	10s54	27s55		n.a.
S 2	22 11	17 11	1 15	18 14	4 12	14 19	0 46	10 47	0 1	24 53	1 11	2 19	2 20	24 42	0 37	5 0	2 13	35 26	12 16	11 6	10 55	27 54		n.a.
S 3	22 21	12 6	0 12	18 11	4 7	14 45	0 43	11 2	0n 0	24 53	1 12	2 19	2 19	24 42	0 37	5 0	2 13	35 26	12 16	11 6	10 56	27 53		n.a.
M 4	22 30	6 27	0n53	18 9	4 0	15 11	0 41	11 16	0 1	24 52	1 12	2 19	2 19	24 42	0 37	5 0	2 13	35 26	12 16	11 6	10 58	27 52		n.a.
T 5	22 39	0 25	1 57	18 9	3 50	15 36	0 38	11 30	0 2	24 52	1 12	2 19	2 19	24 42	0 37	4 59	2 13	35 26	12 16	11 6	10 59	27 51		n.a.
W 6	22 47	5n49	2 57	18 11	3 40	16 1	0 35	11 44	0 2	24 51	1 12	2 19	2 18	24 42	0 37	4 59	2 13	35 26	12 16	11 7	11 0	27 50		n.a.
T 7	22 55	12 1	3 50	18 15	3 27	16 26	0 32	11 58	0 3	24 51	1 12	2 18	2 18	24 42	0 37	4 59	2 13	35 26	12 16	11 8	11 1	27 49		n.a.
F 8	23 2	17 51	4 30	18 22	3 13	16 50	0 30	12 12	0 4	24 50	1 13	2 18	2 18	24 42	0 37	4 59	2 13	35 25	12 16	11 11	11 2	27 48		n.a.
S 9	23 10	22 52	4 55	18 31	2 59	17 14	0 27	12 26	0 4	24 50	1 13	2 18	2 18	24 42	0 37	4 58	2 13	35 25	12 16	11 14	11 3	27 47		n.a.
S 10	23 16	26 34	5 1	18 42	2 43	17 37	0 24	12 40	0 5	24 49	1 13	2 17	2 17	24 42	0 37	4 58	2 13	35 25	12 17	11 18	11 5	27 46		n.a.
M11	23 23	28 26	4 45	18 55	2 26	18 0	0 21	12 54	0 6	24 49	1 13	2 17	2 17	24 42	0 37	4 58	2 13	35 25	12 17	11 22	11 6	27 44		n.a.
T 12	23 29	28 10	4 10	19 11	2 9	18 23	0 19	13 8	0 6	24 48	1 13	2 16	2 17	24 42	0 37	4 58	2 13	35 25	12 17	11 26	11 7	27 43		n.a.
W13	23 34	25 48	3 18	19 29	1 51	18 45	0 16	13 21	0 7	24 48	1 13	2 16	2 17	24 42	0 37	4 58	2 13	35 25	12 17	11 28	11 8	27 42		n.a.
T 14	23 39	21 41	2 12	19 48	1 34	19 6	0 13	13 35	0 8	24 47	1 13	2 15	2 16	24 42	0 37	4 58	2 14	35 25	12 17	11 30	11 9	27 41		n.a.
F 15	23 44	16 20	1 0	20 9	1 17	19 27	0 10	13 48	0 9	24 47	1 14	2 15	2 16	24 42	0 37	4 58	2 14	35 24	12 17	11 31	11 10	27 40		n.a.
S 16	23 48	10 15	0s15	20 32	1 0	19 48	0 8	14 1	0 9	24 46	1 14	2 14	2 16	24 42	0 37	4 57	2 14	35 24	12 17	11 31	11 12	27 39		n.a.
S 17	23 52	3 52	1 26	20 56	0 43	20 8	0 5	14 14	0 10	24 45	1 14	2 13	2 15	24 42	0 37	4 57	2 14	35 24	12 17	11 31	11 13	27 38		n.a.
M18	23 55	2s31	2 31	21 21	0 27	20 27	0 2	14 27	0 11	24 45	1 14	2 13	2 15	24 42	0 37	4 57	2 14	35 24	12 17	11 31	11 14	27 37		n.a.
T 19	23 58	8 37	3 27	21 46	0 12	20 46	0n 1	14 40	0 11	24 44	1 14	2 12	2 15	24 42	0 37	4 57	2 14	35 24	12 17	11 32	11 15	27 36		n.a.
W20	24 0	14 14	4 10	22 11	0n 3	21 5	0 3	14 53	0 12	24 43	1 14	2 11	2 15	24 42	0 37	4 57	2 14	35 24	12 17	11 33	11 16	27 34		n.a.
T 21	24 2	19 11	4 41	22 36	0 17	21 22	0 6	15 6	0 13	24 43	1 14	2 10	2 14	24 42	0 37	4 57	2 14	35 24	12 17	11 36	11 17	27 33		n.a.
F 22	24 4	23 16	4 59	23 1	0 30	21 40	0 9	15 19	0 14	24 42	1 14	2 9	2 14	24 42	0 37	4 57	2 14	35 23	12 17	11 39	11 19	27 32		n.a.
S 23	24 5	26 17	5 3	23 25	0 42	21 56	0 11	15 31	0 14	24 41	1 15	2 8	2 14	24 42	0 37	4 57	2 14	35 23	12 17	11 43	11 20	27 31		n.a.
S 24	24 5	28 5	4 53	23 47	0 52	22 12	0 14	15 44	0 15	24 41	1 15	2 7	2 14	24 42	0 37	4 57	2 14	35 23	12 17	11 47	11 21	27 30		n.a.
M25	24 6	28 34	4 30	24 9	1 2	22 27	0 17	15 56	0 16	24 40	1 15	2 6	2 13	24 42	0 37	4 57	2 14	35 23	12 17	11 51	11 22	27 29		n.a.
T 26	24 5	27 42	3 56	24 29	1 11	22 42	0 19	16 8	0 17	24 39	1 15	2 5	2 13	24 42	0 37	4 57	2 14	35 23	12 16	11 55	11 23	27 27		n.a.
W27	24 5	25 36	3 11	24 47	1 19	22 56	0 22	16 20	0 17	24 39	1 15	2 4	2 13	24 41	0 37	4 57	2 14	35 22	12 16	11 58	11 24	27 26		n.a.
T 28	24 3	22 22	2 18	25 3	1 26	23 9	0 24	16 32	0 18	24 38	1 15	2 3	2 13	24 41	0 37	4 57	2 15	35 22	12 16	12 0	11 26	27 25		n.a.
F 29	24 2	18 13	1 19	25 18	1 32	23 22	0 27	16 44	0 19	24 37	1 15	2 2	2 12	24 41	0 37	4 57	2 15	35 22	12 16	12 1	11 27	27 24		n.a.
S 30	24 0	13 19	0 16	25 30	1 38	23 34	0 29	16 56	0 20	24 37	1 15	2 1	2 12	24 41	0 37	4 58	2 15	35 22	12 16	12 2	11 28	27 23		n.a.
S 31	23n57	7s52	0n49	25n40	1n42	23n45	0n32	17n 8	0n20	24s36	1s15	2n 0	2n12	24s41	0s37	4s58	2s15	35s21	12s16	12s 2	11s29	27s21		n.a.

Julian Day Number = 306260.5, Delta T = 29h08m05s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'34, Lahiri = -57°12'34 Julian Calendar 1 July 3875 BCE == Greg. Calendar 31 May 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

AUGUST 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 42	7♋ 2'09	20♓45	25♊59	16♊20	15♉41	16°R 4	0♎ 4	27°R 8	22°R52	14°R37	29♒19	0♓46	12♑23	n.a.	M 1
T 2	18 40 38	8° 1'28	3♈22	27°46	17°34	16°17	15♐57	0° 7	27♐ 6	22♓51	14♐36	29°R20	0°43	12°29	n.a.	T 2
W 3	18 44 35	9° 0'50	16°21	29°34	18°49	16°53	15°50	0° 9	27° 3	22°51	14°35	29°20	0°39	12°36	n.a.	W 3
T 4	18 48 31	10° 0'15	29°46	1♋22	20° 4	17°29	15°43	0°12	27° 1	22°51	14°34	29°18	0°36	12°43	n.a.	T 4
F 5	18 52 28	10°59'42	13♉40	3°11	21°18	18° 5	15°37	0°15	26°59	22°51	14°33	29°14	0°33	12°49	n.a.	F 5
S 6	18 56 24	11°59'12	28° 3	4°59	22°33	18°41	15°30	0°18	26°56	22°50	14°32	29° 8	0°30	12°56	n.a.	S 6
S 7	19 0 21	12°58'44	12♊51	6°47	23°48	19°16	15°24	0°21	26°54	22°50	14°31	29° 2	0°27	13° 3	n.a.	S 7
M 8	19 4 17	13°58'19	27°59	8°34	25° 3	19°52	15°18	0°24	26°52	22°50	14°30	28°54	0°23	13° 9	n.a.	M 8
T 9	19 8 14	14°57'56	13♋15	10°21	26°18	20°27	15°12	0°27	26°50	22°49	14°28	28°48	0°20	13°16	n.a.	T 9
W10	19 12 11	15°57'36	28°31	12° 8	27°32	21° 3	15° 6	0°31	26°47	22°49	14°27	28°43	0°17	13°23	n.a.	W10
T 11	19 16 7	16°57'17	13♌35	13°54	28°47	21°38	15° 1	0°34	26°45	22°48	14°26	28°40	0°14	13°30	n.a.	T 11
F 12	19 20 4	17°57'01	28°18	15°39	0♋ 2	22°14	14°55	0°37	26°43	22°48	14°25	28°D39	0°11	13°36	n.a.	F 12
S 13	19 24 0	18°56'46	12♍36	17°24	1°17	22°49	14°50	0°41	26°41	22°47	14°24	28°40	0° 8	13°43	n.a.	S 13
S 14	19 27 57	19°56'34	26°27	19° 8	2°33	23°24	14°45	0°45	26°39	22°47	14°23	28°41	0° 4	13°50	n.a.	S 14
M15	19 31 53	20°56'23	9♎52	20°51	3°48	23°59	14°40	0°48	26°36	22°46	14°22	28°43	0° 1	13°56	n.a.	M15
T 16	19 35 50	21°56'14	22°52	22°34	5° 3	24°34	14°35	0°52	26°34	22°46	14°21	28°R43	29♒58	14° 3	n.a.	T 16
W17	19 39 46	22°56'08	5♏32	24°16	6°18	25° 9	14°30	0°56	26°32	22°45	14°20	28°42	29°55	14°10	n.a.	W17
T 18	19 43 43	23°56'03	17°55	25°57	7°33	25°44	14°25	1° 0	26°30	22°44	14°19	28°40	29°52	14°16	n.a.	T 18
F 19	19 47 39	24°56'00	0♐ 5	27°38	8°48	26°19	14°21	1° 4	26°28	22°44	14°19	28°36	29°49	14°23	n.a.	F 19
S 20	19 51 36	25°55'59	12° 6	29°18	10° 4	26°54	14°17	1° 8	26°26	22°43	14°18	28°31	29°45	14°30	n.a.	S 20
S 21	19 55 32	26°56'01	24° 1	0♌57	11°19	27°29	14°13	1°12	26°24	22°42	14°17	28°25	29°42	14°36	n.a.	S 21
M22	19 59 29	27°56'04	5♑53	2°36	12°34	28° 4	14° 9	1°17	26°22	22°41	14°16	28°19	29°39	14°43	n.a.	M22
T 23	20 3 25	28°56'09	17°43	4°14	13°49	28°38	14° 6	1°21	26°20	22°40	14°15	28°14	29°36	14°50	n.a.	T 23
W24	20 7 22	29°56'16	29°34	5°51	15° 5	29°13	14° 2	1°25	26°18	22°39	14°14	28°10	29°33	14°57	n.a.	W24
T 25	20 11 19	0♌56'26	11♒28	7°28	16°20	29°47	13°59	1°30	26°17	22°39	14°13	28° 7	29°29	15° 3	n.a.	T 25
F 26	20 15 15	1°56'37	23°26	9° 5	17°36	0♊22	13°56	1°34	26°15	22°38	14°13	28°D 6	29°26	15°10	n.a.	F 26
S 27	20 19 12	2°56'50	5♓31	10°41	18°51	0°56	13°53	1°39	26°13	22°37	14°12	28° 6	29°23	15°17	n.a.	S 27
S 28	20 23 8	3°57'06	17°45	12°16	20° 7	1°30	13°50	1°44	26°11	22°36	14°11	28° 7	29°20	15°23	n.a.	S 28
M29	20 27 5	4°57'24	0♈10	13°51	21°22	2° 4	13°48	1°48	26° 9	22°35	14°10	28° 9	29°17	15°30	n.a.	M29
T 30	20 31 1	5°57'44	12°51	15°25	22°38	2°38	13°46	1°53	26° 8	22°34	14°10	28°10	29°14	15°37	n.a.	T 30
W31	20 34 58	6♌58'06	25♈50	16♌59	23♋53	3♊12	13♐44	1♎58	26♐ 6	22♓33	14♐ 9	28♒12	29♒10	15♑43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23n54	2s 2	1n53	25n47	1n45	23n56	0n34	17n19	0n21	24s35	1s15	1n58	2n12	24s41	0s37	4s58	2s15	35s21	12s16	12s 1	11s30	27s20			n.a.
T 2	23 51	4n 0	2 53	25 53	1 48	24 6	0 36	17 31	0 22	24 35	1 15	1 57	2 11	24 41	0 37	4 58	2 15	35 21	12 16	12 1	11 31	27 19			n.a.
W 3	23 47	10 3	3 46	25 56	1 50	24 15	0 39	17 42	0 23	24 34	1 15	1 56	2 11	24 41	0 37	4 58	2 15	35 21	12 16	12 1	11 32	27 18			n.a.
T 4	23 42	15 51	4 28	25 57	1 51	24 23	0 41	17 53	0 24	24 33	1 15	1 54	2 11	24 41	0 37	4 58	2 15	35 21	12 16	12 2	11 34	27 16			n.a.
F 5	23 37	21 4	4 57	25 55	1 52	24 31	0 43	18 4	0 24	24 32	1 15	1 53	2 10	24 41	0 37	4 58	2 15	35 20	12 16	12 3	11 35	27 15			n.a.
S 6	23 32	25 15	5 8	25 52	1 52	24 38	0 45	18 15	0 25	24 32	1 15	1 52	2 10	24 41	0 37	4 59	2 15	35 20	12 16	12 5	11 36	27 14			n.a.
S 7	23 26	27 54	4 59	25 46	1 51	24 44	0 47	18 26	0 26	24 31	1 15	1 50	2 10	24 41	0 37	4 59	2 15	35 20	12 16	12 8	11 37	27 12			n.a.
M 8	23 20	28 34	4 30	25 39	1 50	24 49	0 49	18 37	0 27	24 30	1 15	1 49	2 10	24 41	0 37	4 59	2 15	35 20	12 15	12 10	11 38	27 11			n.a.
T 9	23 14	27 4	3 41	25 29	1 49	24 54	0 51	18 48	0 28	24 30	1 15	1 47	2 9	24 41	0 37	4 59	2 15	35 19	12 15	12 13	11 39	27 10			n.a.
W10	23 7	23 34	2 36	25 18	1 47	24 58	0 53	18 58	0 28	24 29	1 15	1 45	2 9	24 41	0 37	4 59	2 15	35 19	12 15	12 14	11 41	27 9			n.a.
T 11	22 59	18 30	1 21	25 5	1 44	25 1	0 55	19 8	0 29	24 28	1 15	1 44	2 9	24 41	0 37	5 0	2 16	35 19	12 15	12 15	11 42	27 7			n.a.
F 12	22 51	12 25	0 2	24 50	1 41	25 3	0 57	19 19	0 30	24 28	1 15	1 42	2 9	24 41	0 37	5 0	2 16	35 19	12 15	12 16	11 43	27 6			n.a.
S 13	22 43	5 51	1s15	24 33	1 38	25 4	0 59	19 29	0 31	24 27	1 15	1 41	2 9	24 41	0 37	5 0	2 16	35 18	12 15	12 15	11 44	27 5			n.a.
S 14	22 34	0s46	2 25	24 15	1 35	25 5	1 1	19 39	0 32	24 26	1 15	1 39	2 8	24 40	0 37	5 1	2 16	35 18	12 15	12 15	11 45	27 3			n.a.
M15	22 25	7 8	3 25	23 55	1 31	25 5	1 3	19 49	0 33	24 26	1 15	1 37	2 8	24 40	0 37	5 1	2 16	35 18	12 15	12 14	11 46	27 2			n.a.
T 16	22 15	13 1	4 13	23 34	1 27	25 4	1 4	19 58	0 34	24 25	1 15	1 35	2 8	24 40	0 37	5 1	2 16	35 17	12 14	12 14	11 47	27 1			n.a.
W17	22 5	18 12	4 46	23 12	1 22	25 2	1 6	20 8	0 34	24 25	1 15	1 34	2 8	24 40	0 37	5 1	2 16	35 17	12 14	12 15	11 49	26 59			n.a.
T 18	21 54	22 31	5 6	22 48	1 17	25 0	1 7	20 17	0 35	24 24	1 15	1 32	2 7	24 40	0 37	5 2	2 16	35 17	12 14	12 15	11 50	26 58			n.a.
F 19	21 44	25 47	5 11	22 23	1 13	24 56	1 9	20 27	0 36	24 23	1 15	1 30	2 7	24 40	0 37	5 2	2 16	35 17	12 14	12 17	11 51	26 56			n.a.
S 20	21 32	27 52	5 3	21 57	1 7	24 52	1 10	20 36	0 37	24 23	1 15	1 28	2 7	24 40	0 37	5 3	2 16	35 16	12 14	12 19	11 52	26 55			n.a.
S 21	21 21	28 38	4 41	21 30	1 2	24 47	1 12	20 45	0 38	24 22	1 15	1 26	2 7	24 40	0 37	5 3	2 16	35 16	12 14	12 21	11 53	26 54			n.a.
M22	21 8	28 5	4 8	21 2	0 56	24 42	1 13	20 54	0 39	24 22	1 15	1 24	2 6	24 40	0 37	5 3	2 16	35 16	12 13	12 23	11 54	26 52			n.a.
T 23	20 56	26 15	3 23	20 33	0 51	24 35	1 14	21 3	0 40	24 21	1 15	1 22	2 6	24 40	0 37	5 4	2 16	35 16	12 13	12 25	11 55	26 51			n.a.
W24	20 43	23 14	2 30	20 3	0 45	24 28	1 16	21 11	0 41	24 21	1 15	1 20	2 6	24 40	0 37	5 4	2 16	35 15	12 13	12 26	11 57	26 50			n.a.
T 25	20 30	19 15	1 30	19 32	0 39	24 20	1 17	21 20	0 41	24 20	1 15	1 18	2 6	24 40	0 37	5 4	2 16	35 15	12 13	12 27	11 58	26 48			n.a.
F 26	20 16	14 29	0 26	19 0	0 33	24 11	1 18	21 28	0 42	24 20	1 15	1 16	2 6	24 40	0 37	5 5	2 16	35 15	12 13	12 28	11 59	26 47			n.a.
S 27	20 2	9 7	0n41	18 28	0 27	24 2	1 19	21 37	0 43	24 19	1 14	1 14	2 5	24 40	0 37	5 5	2 17	35 14	12 13	12 28	12 0	26 45			n.a.
S 28	19 48	3 21	1 46	17 55	0 20	23 51	1 20	21 45	0 44	24 19	1 14	1 12	2 5	24 40	0 37	5 6	2 17	35 14	12 12	12 27	12 1	26 44			n.a.
M29	19 33	2n37	2 48	17 21	0 14	23 40	1 21	21 53	0 45	24 19	1 14	1 10	2 5	24 39	0 37	5 6	2 17	35 14	12 12	12 27	12 2	26 42			n.a.
T 30	19 18	8 36	3 42	16 46	0 8	23 29	1 21	22 1	0 46	24 18	1 14	1 8	2 5	24 39	0 37	5 7	2 17	35 13	12 12	12 26	12 3	26 41			n.a.
W31	19n 2	14n22	4n27	16n11	0n 1	23n16	1n22	22n 8	0n47	24s18	1s14	1n 5	2n 5	24s39	0s37	5s 7	2s17	35s13	12s12	12s26	12s 5	26s39			n.a.

Julian Day Number = 306291.5, Delta T = 29h08m02s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'30, Lahiri = -57°12'30 Julian Calendar 1 Aug. 3875 BCE == Greg. Calendar 1 July 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

SEPTEMBER 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 54	7♌58'31	9♉10	18♌32	25♋ 9	3♊46	13°R42	2♎ 3	26°R 4	22°R31	14°R 8	28°R12	29♒ 7	15♑50	n.a.	T 1
F 2	20 42 51	8°58'58	22°54	20° 5	26°24	4°20	13♐40	2° 8	26♐ 3	22♓30	14♐ 8	28♒11	29° 4	15°57	n.a.	F 2
S 3	20 46 47	9°59'27	7♊ 2	21°37	27°40	4°54	13°39	2°13	26° 1	22°29	14° 7	28°10	29° 1	16° 3	n.a.	S 3
S 4	20 50 44	10°59'58	21°33	23° 9	28°56	5°27	13°37	2°19	26° 0	22°28	14° 6	28° 8	28°58	16°10	n.a.	S 4
M 5	20 54 40	12° 0'32	6♋23	24°40	0♌11	6° 1	13°36	2°24	25°58	22°27	14° 6	28° 6	28°55	16°17	n.a.	M 5
T 6	20 58 37	13° 1'07	21°26	26°11	1°27	6°34	13°35	2°29	25°57	22°26	14° 5	28° 4	28°51	16°23	n.a.	T 6
W 7	21 2 34	14° 1'45	6♌32	27°42	2°43	7° 8	13°35	2°34	25°56	22°24	14° 5	28° 2	28°48	16°30	n.a.	W 7
T 8	21 6 30	15° 2'24	21°33	29°12	3°58	7°41	13°34	2°40	25°54	22°23	14° 4	28°D 2	28°45	16°37	n.a.	T 8
F 9	21 10 27	16° 3'05	6♍20	0♍42	5°14	8°14	13°34	2°45	25°53	22°22	14° 4	28° 2	28°42	16°43	n.a.	F 9
S 10	21 14 23	17° 3'48	20°45	2°11	6°30	8°47	13°D34	2°51	25°52	22°21	14° 3	28° 2	28°39	16°50	n.a.	S 10
S 11	21 18 20	18° 4'32	4♎46	3°40	7°45	9°20	13°34	2°56	25°50	22°19	14° 3	28° 3	28°35	16°57	n.a.	S 11
M12	21 22 16	19° 5'17	18°20	5° 8	9° 1	9°53	13°35	3° 2	25°49	22°18	14° 2	28° 4	28°32	17° 3	n.a.	M12
T 13	21 26 13	20° 6'04	1♏28	6°36	10°17	10°26	13°35	3° 8	25°48	22°16	14° 2	28° 5	28°29	17°10	n.a.	T 13
W14	21 30 9	21° 6'53	14°13	8° 3	11°33	10°59	13°36	3°14	25°47	22°15	14° 2	28° 5	28°26	17°17	n.a.	W14
T 15	21 34 6	22° 7'42	26°38	9°30	12°48	11°31	13°37	3°19	25°46	22°14	14° 1	28°R 5	28°23	17°24	n.a.	T 15
F 16	21 38 2	23° 8'33	8♐47	10°56	14° 4	12° 4	13°38	3°25	25°45	22°12	14° 1	28° 5	28°20	17°30	n.a.	F 16
S 17	21 41 59	24° 9'26	20°46	12°21	15°20	12°36	13°40	3°31	25°44	22°11	14° 1	28° 5	28°16	17°37	n.a.	S 17
S 18	21 45 56	25°10'19	2♑38	13°46	16°36	13° 8	13°41	3°37	25°43	22° 9	14° 0	28° 4	28°13	17°44	n.a.	S 18
M19	21 49 52	26°11'14	14°27	15° 9	17°52	13°40	13°43	3°43	25°42	22° 8	14° 0	28° 4	28°10	17°50	n.a.	M19
T 20	21 53 49	27°12'10	26°18	16°32	19° 7	14°12	13°45	3°49	25°42	22° 6	14° 0	28° 4	28° 7	17°57	n.a.	T 20
W21	21 57 45	28°13'08	8♒12	17°54	20°23	14°44	13°47	3°55	25°41	22° 5	14° 0	28°D 4	28° 4	18° 4	n.a.	W21
T 22	22 1 42	29°14'06	20°13	19°14	21°39	15°16	13°50	4° 1	25°40	22° 3	13°59	28° 4	28° 0	18°10	n.a.	T 22
F 23	22 5 38	0♍15'06	2♓22	20°34	22°55	15°48	13°52	4° 8	25°39	22° 2	13°59	28°R 4	27°57	18°17	n.a.	F 23
S 24	22 9 35	1°16'07	14°41	21°51	24°11	16°19	13°55	4°14	25°39	22° 0	13°59	28° 4	27°54	18°24	n.a.	S 24
S 25	22 13 31	2°17'10	27°11	23° 7	25°26	16°51	13°58	4°20	25°38	21°59	13°59	28° 3	27°51	18°30	n.a.	S 25
M26	22 17 28	3°18'13	9♈54	24°21	26°42	17°22	14° 1	4°26	25°38	21°57	13°59	28° 3	27°48	18°37	n.a.	M26
T 27	22 21 25	4°19'19	22°50	25°33	27°58	17°53	14° 5	4°33	25°37	21°55	13°59	28° 2	27°45	18°44	n.a.	T 27
W28	22 25 21	5°20'25	6♉ 0	26°42	29°14	18°24	14° 8	4°39	25°37	21°54	13°D59	28° 1	27°41	18°50	n.a.	W28
T 29	22 29 18	6°21'33	19°25	27°48	0♍29	18°55	14°12	4°46	25°37	21°52	13°59	28° 0	27°38	18°57	n.a.	T 29
F 30	22 33 14	7♍22'43	3♊ 6	28♍51	1♍45	19♊26	14♐16	4♎52	25♐36	21♓50	13♐59	28°D 0	27♒35	19♑ 4	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n46	19n38	4n59	15n36	0s 6	23n 3	1n23	22n16	0n48	24s18	1s14	1n 3	2n 4	24s39	0s37	5s 8	2s17	35s13	12s12	12s25	12s 6	26s38		n.a.
F 2	18 30	24 3	5 14	15 0	0 12	22 49	1 24	22 24	0 49	24 17	1 14	1 1	2 4	24 39	0 37	5 8	2 17	35 13	12 11	12 26	12 7	26 37		n.a.
S 3	18 14	27 12	5 12	14 23	0 19	22 34	1 24	22 31	0 50	24 17	1 14	0 59	2 4	24 39	0 37	5 9	2 17	35 12	12 11	12 26	12 8	26 35		n.a.
S 4	17 57	28 38	4 50	13 46	0 25	22 19	1 25	22 38	0 51	24 17	1 14	0 56	2 4	24 39	0 37	5 9	2 17	35 12	12 11	12 27	12 9	26 34		n.a.
M 5	17 39	28 4	4 8	13 9	0 32	22 3	1 25	22 45	0 52	24 17	1 14	0 54	2 4	24 39	0 37	5 10	2 17	35 12	12 11	12 28	12 10	26 32		n.a.
T 6	17 22	25 27	3 9	12 32	0 39	21 46	1 25	22 52	0 53	24 16	1 14	0 52	2 3	24 39	0 37	5 10	2 17	35 11	12 10	12 28	12 11	26 31		n.a.
W 7	17 4	21 1	1 56	11 54	0 45	21 29	1 26	22 59	0 54	24 16	1 14	0 49	2 3	24 39	0 37	5 11	2 17	35 11	12 10	12 29	12 13	26 29		n.a.
T 8	16 46	15 16	0 36	11 16	0 52	21 11	1 26	23 6	0 55	24 16	1 13	0 47	2 3	24 39	0 37	5 11	2 17	35 11	12 10	12 29	12 14	26 28		n.a.
F 9	16 27	8 44	0s46	10 37	0 58	20 52	1 26	23 12	0 56	24 16	1 13	0 45	2 3	24 39	0 37	5 12	2 17	35 11	12 10	12 29	12 15	26 26		n.a.
S 10	16 9	1 53	2 3	9 59	1 5	20 33	1 26	23 18	0 57	24 16	1 13	0 42	2 3	24 39	0 37	5 13	2 17	35 10	12 10	12 29	12 16	26 24		n.a.
S 11	15 50	4s50	3 10	9 20	1 11	20 13	1 26	23 25	0 58	24 16	1 13	0 40	2 2	24 39	0 37	5 13	2 17	35 10	12 9	12 29	12 17	26 23		n.a.
M12	15 30	11 7	4 4	8 41	1 17	19 52	1 26	23 31	0 59	24 16	1 13	0 37	2 2	24 39	0 37	5 14	2 17	35 10	12 9	12 28	12 18	26 21		n.a.
T 13	15 11	16 43	4 44	8 2	1 24	19 31	1 26	23 37	1 0	24 16	1 13	0 35	2 2	24 39	0 37	5 14	2 17	35 9	12 9	12 28	12 19	26 20		n.a.
W14	14 51	21 25	5 8	7 24	1 30	19 10	1 26	23 43	1 1	24 16	1 13	0 32	2 2	24 39	0 37	5 15	2 17	35 9	12 9	12 28	12 20	26 18		n.a.
T 15	14 31	25 4	5 17	6 45	1 36	18 48	1 26	23 48	1 2	24 16	1 13	0 30	2 2	24 38	0 37	5 16	2 17	35 9	12 8	12 28	12 22	26 17		n.a.
F 16	14 10	27 30	5 12	6 6	1 41	18 25	1 25	23 54	1 3	24 16	1 13	0 27	2 2	24 38	0 37	5 16	2 18	35 9	12 8	12 28	12 23	26 15		n.a.
S 17	13 50	28 38	4 53	5 28	1 47	18 2	1 25	23 59	1 4	24 16	1 12	0 25	2 1	24 38	0 37	5 17	2 18	35 8	12 8	12 28	12 24	26 14		n.a.
S 18	13 29	28 26	4 22	4 50	1 53	17 38	1 25	24 5	1 5	24 16	1 12	0 22	2 1	24 38	0 37	5 17	2 18	35 8	12 8	12 28	12 25	26 12		n.a.
M19	13 8	26 55	3 39	4 12	1 58	17 14	1 24	24 10	1 7	24 16	1 12	0 20	2 1	24 38	0 37	5 18	2 18	35 8	12 7	12 28	12 26	26 10		n.a.
T 20	12 46	24 12	2 47	3 35	2 3	16 49	1 24	24 15	1 8	24 16	1 12	0 17	2 1	24 38	0 37	5 19	2 18	35 7	12 7	12 28	12 27	26 9		n.a.
W21	12 25	20 27	1 48	2 58	2 7	16 24	1 23	24 20	1 9	24 16	1 12	0 14	2 1	24 38	0 37	5 19	2 18	35 7	12 7	12 28	12 28	26 7		n.a.
T 22	12 3	15 50	0 43	2 22	2 12	15 58	1 22	24 25	1 10	24 16	1 12	0 12	2 1	24 38	0 37	5 20	2 18	35 7	12 7	12 28	12 29	26 6		n.a.
F 23	11 41	10 33	0n24	1 46	2 16	15 32	1 21	24 29	1 11	24 17	1 12	0 9	2 0	24 38	0 37	5 21	2 18	35 7	12 6	12 28	12 31	26 4		n.a.
S 24	11 19	4 48	1 31	1 11	2 19	15 5	1 21	24 34	1 12	24 17	1 12	0 6	2 0	24 38	0 37	5 21	2 18	35 6	12 6	12 28	12 32	26 2		n.a.
S 25	10 57	1n12	2 35	0 38	2 23	14 38	1 20	24 38	1 13	24 17	1 11	0 4	2 0	24 38	0 37	5 22	2 18	35 6	12 6	12 29	12 33	26 1		n.a.
M26	10 34	7 15	3 32	0 5	2 26	14 11	1 19	24 43	1 15	24 17	1 11	0 1	2 0	24 38	0 37	5 23	2 18	35 6	12 6	12 29	12 34	25 59		n.a.
T 27	10 11	13 6	4 19	0s26	2 28	13 43	1 18	24 47	1 16	24 18	1 11	0s 2	2 0	24 38	0 37	5 23	2 18	35 6	12 5	12 29	12 35	25 57		n.a.
W28	9 48	18 29	4 54	0 56	2 30	13 15	1 17	24 51	1 17	24 18	1 11	0 4	2 0	24 38	0 37	5 24	2 18	35 5	12 5	12 29	12 36	25 56		n.a.
T 29	9 25	23 4	5 13	1 24	2 31	12 47	1 16	24 55	1 18	24 18	1 11	0 7	2 0	24 38	0 37	5 25	2 18	35 5	12 5	12 30	12 37	25 54		n.a.
F 30	9n 2	26n30	5n16	1s50	2s31	12n18	1n15	24n59	1n19	24s19	1s11	0s10	2n 0	24s38	0s37	5s25	2s18	35s 5	12s 5	12s30	12s38	25s52		n.a.

Julian Day Number = 306322.5, Delta T = 29h07m59s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'26, Lahiri = -57°12'26 Julian Calendar 1 Sept. 3875 BCE == Greg. Calendar 1 Aug. 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

OCTOBER 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 11	8♍23'53	17♊ 4	29♍50	3♍ 1	19♊56	14♐20	4♎59	25°R36	21°R49	13♐59	28♒ 0	27♒32	19♑10	n.a.	S 1
S 2	22 41 7	9°25'06	1♋16	0♎45	4°17	20°27	14°25	5° 5	25♐36	21♓47	13°59	28° 1	27°29	19°17	n.a.	S 2
M 3	22 45 4	10°26'19	15°43	1°35	5°33	20°57	14°29	5°12	25°36	21°46	13°59	28° 1	27°26	19°24	n.a.	M 3
T 4	22 49 0	11°27'34	0♌19	2°19	6°48	21°27	14°34	5°18	25°36	21°44	13°59	28° 3	27°22	19°30	n.a.	T 4
W 5	22 52 57	12°28'50	15° 0	2°57	8° 4	21°57	14°39	5°25	25°D35	21°42	14° 0	28° 3	27°19	19°37	n.a.	W 5
T 6	22 56 54	13°30'07	29°41	3°27	9°20	22°27	14°44	5°32	25°35	21°40	14° 0	28°R 4	27°16	19°44	n.a.	T 6
F 7	23 0 50	14°31'24	14♍14	3°50	10°36	22°57	14°49	5°38	25°36	21°39	14° 0	28° 3	27°13	19°50	n.a.	F 7
S 8	23 4 47	15°32'42	28°33	4° 3	11°52	23°26	14°55	5°45	25°36	21°37	14° 0	28° 2	27°10	19°57	n.a.	S 8
S 9	23 8 43	16°34'01	12♎33	4°R 7	13° 7	23°55	15° 0	5°52	25°36	21°35	14° 1	27°59	27° 6	20° 4	n.a.	S 9
M10	23 12 40	17°35'21	26°11	4° 1	14°23	24°25	15° 6	5°59	25°36	21°34	14° 1	27°56	27° 3	20°10	n.a.	M10
T 11	23 16 36	18°36'41	9♏24	3°44	15°39	24°54	15°12	6° 5	25°36	21°32	14° 1	27°53	27° 0	20°17	n.a.	T 11
W12	23 20 33	19°38'02	22°14	3°15	16°55	25°22	15°18	6°12	25°37	21°30	14° 2	27°51	26°57	20°24	n.a.	W12
T 13	23 24 30	20°39'23	4♐43	2°34	18°10	25°51	15°25	6°19	25°37	21°29	14° 2	27°48	26°54	20°30	n.a.	T 13
F 14	23 28 26	21°40'44	16°55	1°43	19°26	26°19	15°31	6°26	25°37	21°27	14° 2	27°D47	26°51	20°37	n.a.	F 14
S 15	23 32 23	22°42'05	28°55	0°41	20°42	26°48	15°38	6°33	25°38	21°25	14° 3	27°48	26°47	20°44	n.a.	S 15
S 16	23 36 19	23°43'27	10♑46	29♍31	21°57	27°16	15°45	6°40	25°38	21°23	14° 3	27°49	26°44	20°51	n.a.	S 16
M17	23 40 16	24°44'49	22°35	28°14	23°13	27°43	15°51	6°47	25°39	21°22	14° 4	27°50	26°41	20°57	n.a.	M17
T 18	23 44 12	25°46'10	4♒26	26°53	24°29	28°11	15°59	6°54	25°40	21°20	14° 4	27°52	26°38	21° 4	n.a.	T 18
W19	23 48 9	26°47'32	16°24	25°30	25°44	28°39	16° 6	7° 1	25°40	21°18	14° 5	27°54	26°35	21°11	n.a.	W19
T 20	23 52 6	27°48'54	28°31	24° 9	27° 0	29° 6	16°13	7° 7	25°41	21°17	14° 5	27°R54	26°32	21°17	n.a.	T 20
F 21	23 56 2	28°50'16	10♓52	22°52	28°16	29°33	16°21	7°14	25°42	21°15	14° 6	27°53	26°28	21°24	n.a.	F 21
S 22	23 59 59	29°51'38	23°27	21°41	29°31	29°59	16°29	7°21	25°43	21°13	14° 7	27°51	26°25	21°31	n.a.	S 22
S 23	0 3 55	0♎53'01	6♈18	20°38	0♎47	0♋26	16°37	7°28	25°43	21°12	14° 7	27°47	26°22	21°37	n.a.	S 23
M24	0 7 52	1°54'23	19°24	19°44	2° 2	0°53	16°45	7°35	25°44	21°10	14° 8	27°42	26°19	21°44	n.a.	M24
T 25	0 11 48	2°55'46	2♉44	19° 1	3°18	1°19	16°53	7°42	25°45	21° 8	14° 8	27°35	26°16	21°51	n.a.	T 25
W26	0 15 45	3°57'09	16°17	18°29	4°33	1°45	17° 1	7°49	25°46	21° 7	14° 9	27°29	26°12	21°57	n.a.	W26
T 27	0 19 41	4°58'32	0♊ 1	18° 7	5°49	2°10	17°10	7°56	25°47	21° 5	14°10	27°24	26° 9	22° 4	n.a.	T 27
F 28	0 23 38	5°59'55	13°53	17°56	7° 4	2°36	17°18	8° 3	25°49	21° 3	14°11	27°20	26° 6	22°11	n.a.	F 28
S 29	0 27 35	7° 1'18	27°52	17°D55	8°20	3° 1	17°27	8°10	25°50	21° 2	14°11	27°18	26° 3	22°17	n.a.	S 29
S 30	0 31 31	8° 2'42	11♋57	18° 2	9°35	3°26	17°36	8°18	25°51	21° 0	14°12	27°D18	26° 0	22°24	n.a.	S 30
M31	0 35 28	9♎ 4'06	26♋ 7	18♍19	10♎51	3♋50	17♐45	8♎25	25♐52	20♓58	14♐13	27♒19	25♒57	22♑31	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n39	28n25	5n 0	2s14	2s31	11n49	1n13	25n 2	1n21	24s19	1s11	0s13	1n59	24s38	0s37	5s26	2s18	35s 5	12s 4	12s30	12s40	25s51		n.a.
S 2	8 15	28 31	4 25	2 35	2 29	11 19	1 12	25 6	1 22	24 20	1 11	0 15	1 59	24 38	0 37	5 27	2 18	35 4	12 4	12 29	12 41	25 49		n.a.
M 3	7 51	26 41	3 34	2 53	2 27	10 49	1 11	25 9	1 23	24 20	1 11	0 18	1 59	24 38	0 37	5 27	2 18	35 4	12 4	12 29	12 42	25 47		n.a.
T 4	7 27	23 2	2 28	3 8	2 24	10 19	1 10	25 13	1 24	24 20	1 10	0 21	1 59	24 38	0 37	5 28	2 18	35 4	12 4	12 29	12 43	25 46		n.a.
W 5	7 4	17 55	1 12	3 20	2 20	9 49	1 8	25 16	1 26	24 21	1 10	0 24	1 59	24 38	0 36	5 29	2 18	35 4	12 3	12 28	12 44	25 44		n.a.
T 6	6 39	11 45	0s 9	3 27	2 14	9 19	1 7	25 19	1 27	24 21	1 10	0 27	1 59	24 38	0 36	5 29	2 18	35 3	12 3	12 28	12 45	25 42		n.a.
F 7	6 15	5 1	1 28	3 30	2 7	8 48	1 5	25 22	1 28	24 22	1 10	0 29	1 59	24 38	0 36	5 30	2 18	35 3	12 3	12 29	12 46	25 41		n.a.
S 8	5 51	1s51	2 41	3 28	1 59	8 17	1 4	25 25	1 29	24 22	1 10	0 32	1 59	24 38	0 36	5 31	2 18	35 3	12 3	12 29	12 47	25 39		n.a.
S 9	5 26	8 28	3 42	3 20	1 49	7 45	1 2	25 28	1 31	24 23	1 10	0 35	1 58	24 38	0 36	5 32	2 18	35 3	12 2	12 30	12 49	25 37		n.a.
M10	5 2	14 31	4 28	3 7	1 37	7 14	1 0	25 30	1 32	24 23	1 10	0 38	1 58	24 38	0 36	5 32	2 18	35 2	12 2	12 31	12 50	25 35		n.a.
T 11	4 37	19 43	4 59	2 48	1 24	6 42	0 59	25 33	1 33	24 24	1 10	0 41	1 58	24 38	0 36	5 33	2 18	35 2	12 2	12 32	12 51	25 34		n.a.
W12	4 13	23 52	5 13	2 22	1 9	6 10	0 57	25 35	1 35	24 25	1 9	0 44	1 58	24 38	0 36	5 34	2 18	35 2	12 1	12 33	12 52	25 32		n.a.
T 13	3 48	26 47	5 13	1 50	0 52	5 38	0 55	25 38	1 36	24 25	1 9	0 47	1 58	24 38	0 36	5 34	2 18	35 2	12 1	12 34	12 53	25 30		n.a.
F 14	3 23	28 22	4 58	1 13	0 34	5 6	0 53	25 40	1 38	24 26	1 9	0 49	1 58	24 38	0 36	5 35	2 18	35 2	12 1	12 34	12 54	25 28		n.a.
S 15	2 58	28 35	4 30	0 30	0 15	4 34	0 51	25 42	1 39	24 26	1 9	0 52	1 58	24 37	0 36	5 36	2 18	35 1	12 1	12 34	12 55	25 27		n.a.
S 16	2 33	27 29	3 51	0n17	0n 5	4 2	0 50	25 44	1 40	24 27	1 9	0 55	1 58	24 37	0 36	5 36	2 18	35 1	12 0	12 34	12 56	25 25		n.a.
M17	2 9	25 8	3 2	1 7	0 26	3 29	0 48	25 46	1 42	24 28	1 9	0 58	1 58	24 37	0 36	5 37	2 18	35 1	12 0	12 33	12 57	25 23		n.a.
T 18	1 44	21 42	2 5	1 58	0 46	2 57	0 46	25 48	1 43	24 28	1 9	1 1	1 58	24 37	0 36	5 38	2 18	35 1	12 0	12 32	12 59	25 21		n.a.
W19	1 19	17 21	1 3	2 50	1 6	2 24	0 44	25 50	1 45	24 29	1 9	1 4	1 58	24 37	0 36	5 38	2 18	35 1	12 0	12 32	13 0	25 19		n.a.
T 20	0 53	12 15	0n 3	3 41	1 25	1 51	0 42	25 52	1 46	24 30	1 9	1 7	1 58	24 37	0 36	5 39	2 18	35 1	11 59	12 32	13 1	25 18		n.a.
F 21	0 28	6 37	1 10	4 28	1 42	1 19	0 40	25 53	1 48	24 31	1 9	1 10	1 57	24 37	0 36	5 40	2 18	35 0	11 59	12 32	13 2	25 16		n.a.
S 22	0 3	0 37	2 15	5 11	1 58	0 46	0 37	25 55	1 49	24 31	1 8	1 12	1 57	24 37	0 36	5 40	2 18	35 0	11 59	12 33	13 3	25 14		n.a.
S 23	0s22	5n31	3 14	5 49	2 12	0 13	0 35	25 57	1 51	24 32	1 8	1 15	1 57	24 37	0 36	5 41	2 18	35 0	11 59	12 34	13 4	25 12		n.a.
M24	0 47	11 32	4 4	6 21	2 23	0s20	0 33	25 58	1 52	24 33	1 8	1 18	1 57	24 37	0 36	5 42	2 18	35 0	11 58	12 36	13 5	25 10		n.a.
T 25	1 12	17 9	4 42	6 47	2 33	0 52	0 31	25 59	1 54	24 33	1 8	1 21	1 57	24 38	0 36	5 42	2 18	35 0	11 58	12 38	13 6	25 9		n.a.
W26	1 37	22 0	5 5	7 7	2 40	1 25	0 29	26 1	1 56	24 34	1 8	1 24	1 57	24 38	0 36	5 43	2 18	35 0	11 58	12 41	13 7	25 7		n.a.
T 27	2 2	25 45	5 10	7 21	2 46	1 58	0 27	26 2	1 57	24 35	1 8	1 27	1 57	24 38	0 36	5 44	2 18	34 59	11 58	12 42	13 9	25 5		n.a.
F 28	2 27	28 1	4 58	7 29	2 50	2 31	0 24	26 3	1 59	24 36	1 8	1 30	1 57	24 38	0 36	5 44	2 18	34 59	11 58	12 44	13 10	25 3		n.a.
S 29	2 52	28 32	4 28	7 32	2 52	3 3	0 22	26 4	2 0	24 36	1 8	1 33	1 57	24 38	0 36	5 45	2 18	34 59	11 57	12 44	13 11	25 1		n.a.
S 30	3 17	27 13	3 41	7 30	2 53	3 36	0 20	26 5	2 2	24 37	1 8	1 36	1 57	24 38	0 36	5 46	2 18	34 59	11 57	12 45	13 12	24 59		n.a.
M31	3s41	24n 8	2n41	7n23	2n52	4s 8	0n18	26n 6	2n 4	24s38	1s 8	1s38	1n57	24s38	0s36	5s46	2s18	34s59	11s57	12s44	13s13	24s57		n.a.

Julian Day Number = 306352.5, Delta T = 29h07m56s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'22, Lahiri = -57°12'22 Julian Calendar 1 Oct. 3875 BCE == Greg. Calendar 31 Aug. 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

NOVEMBER 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 24	10♎ 5'30	10♌19	18♍42	12♎ 6	4♋15	17♐54	8♎32	25♐54	20°R57	14♐14	27♒20	25♒53	22♑37	n.a.	T 1
W 2	0 43 21	11° 6'53	24°32	19°13	13°22	4°39	18° 4	8°39	25°55	20♓55	14°15	27°R21	25°50	22°44	n.a.	W 2
T 3	0 47 18	12° 8'17	8♍44	19°50	14°37	5° 2	18°13	8°46	25°56	20°54	14°16	27°20	25°47	22°51	n.a.	T 3
F 4	0 51 14	13° 9'40	22°50	20°33	15°53	5°26	18°23	8°53	25°58	20°52	14°17	27°18	25°44	22°57	n.a.	F 4
S 5	0 55 11	14°11'04	6♎48	21°21	17° 8	5°49	18°32	9° 0	25°59	20°50	14°18	27°13	25°41	23° 4	n.a.	S 5
S 6	0 59 7	15°12'26	20°33	22°13	18°23	6°12	18°42	9° 7	26° 1	20°49	14°18	27° 6	25°37	23°11	n.a.	S 6
M 7	1 3 4	16°13'49	4♏ 1	23° 9	19°39	6°35	18°52	9°14	26° 3	20°47	14°19	26°57	25°34	23°17	n.a.	M 7
T 8	1 7 0	17°15'10	17°10	24° 8	20°54	6°57	19° 2	9°21	26° 4	20°46	14°20	26°47	25°31	23°24	n.a.	T 8
W 9	1 10 57	18°16'31	29°59	25°11	22°10	7°19	19°12	9°28	26° 6	20°44	14°21	26°38	25°28	23°31	n.a.	W 9
T 10	1 14 54	19°17'51	12♐29	26°16	23°25	7°40	19°23	9°35	26° 8	20°43	14°23	26°30	25°25	23°37	n.a.	T 10
F 11	1 18 50	20°19'11	24°42	27°24	24°40	8° 2	19°33	9°42	26°10	20°42	14°24	26°25	25°22	23°44	n.a.	F 11
S 12	1 22 47	21°20'29	6♑43	28°34	25°56	8°22	19°44	9°49	26°11	20°40	14°25	26°21	25°18	23°51	n.a.	S 12
S 13	1 26 43	22°21'47	18°35	29°47	27°11	8°43	19°54	9°55	26°13	20°39	14°26	26°D20	25°15	23°57	n.a.	S 13
M14	1 30 40	23°23'03	0♒23	1♎ 1	28°26	9° 3	20° 5	10° 2	26°15	20°37	14°27	26°20	25°12	24° 4	n.a.	M14
T 15	1 34 36	24°24'18	12°14	2°16	29°41	9°23	20°16	10° 9	26°17	20°36	14°28	26°21	25° 9	24°11	n.a.	T 15
W16	1 38 33	25°25'32	24°12	3°33	0♏56	9°42	20°27	10°16	26°19	20°35	14°29	26°R21	25° 6	24°17	n.a.	W16
T 17	1 42 30	26°26'45	6♓23	4°52	2°12	10° 1	20°38	10°23	26°21	20°33	14°30	26°21	25° 3	24°24	n.a.	T 17
F 18	1 46 26	27°27'57	18°50	6°12	3°27	10°20	20°49	10°30	26°23	20°32	14°32	26°18	24°59	24°31	n.a.	F 18
S 19	1 50 23	28°29'08	1♈37	7°33	4°42	10°38	21° 0	10°37	26°25	20°31	14°33	26°13	24°56	24°37	n.a.	S 19
S 20	1 54 19	29°30'17	14°45	8°55	5°57	10°56	21°12	10°44	26°28	20°29	14°34	26° 5	24°53	24°44	n.a.	S 20
M21	1 58 16	0♏31'25	28°13	10°18	7°12	11°13	21°23	10°50	26°30	20°28	14°35	25°56	24°50	24°51	n.a.	M21
T 22	2 2 12	1°32'33	12♉ 0	11°42	8°27	11°30	21°35	10°57	26°32	20°27	14°37	25°44	24°47	24°57	n.a.	T 22
W23	2 6 9	2°33'39	26° 2	13° 7	9°42	11°47	21°46	11° 4	26°34	20°26	14°38	25°33	24°43	25° 4	n.a.	W23
T 24	2 10 6	3°34'44	10♊13	14°32	10°58	12° 3	21°58	11°10	26°37	20°25	14°39	25°23	24°40	25°11	n.a.	T 24
F 25	2 14 2	4°35'49	24°29	15°59	12°13	12°19	22°10	11°17	26°39	20°23	14°41	25°15	24°37	25°17	n.a.	F 25
S 26	2 17 59	5°36'52	8♋45	17°26	13°28	12°34	22°22	11°24	26°41	20°22	14°42	25° 9	24°34	25°24	n.a.	S 26
S 27	2 21 55	6°37'55	22°58	18°54	14°43	12°48	22°34	11°30	26°44	20°21	14°43	25° 7	24°31	25°31	n.a.	S 27
M28	2 25 52	7°38'56	7♌ 5	20°23	15°58	13° 3	22°46	11°37	26°46	20°20	14°45	25°D 6	24°28	25°37	n.a.	M28
T 29	2 29 48	8°39'56	21° 6	21°53	17°13	13°16	22°58	11°43	26°49	20°19	14°46	25°R 6	24°24	25°44	n.a.	T 29
W30	2 33 45	9♏40'55	5♍ 0	23♎23	18♏28	13♋29	23♐10	11♎50	26♐51	20♓18	14♐47	25♒ 6	24♒21	25♑51	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 6	19n36	1n31	7n12	2n51	4s41	0n15	26n 7	2n 5	24s39	1s 7	1s41	1n57	24s38	0s36	5s47	2s18	34s59	11s57	12s44	13s14	24s55		n.a.
W 2	4 31	13 57	0 15	6 57	2 48	5 13	0 13	26 8	2 7	24 40	1 7	1 44	1 57	24 38	0 36	5 48	2 18	34 59	11 56	12 43	13 15	24 54		n.a.
T 3	4 55	7 35	1s 1	6 39	2 45	5 45	0 11	26 9	2 9	24 40	1 7	1 47	1 57	24 38	0 36	5 48	2 18	34 59	11 56	12 44	13 16	24 52		n.a.
F 4	5 20	0 53	2 13	6 18	2 41	6 17	0 8	26 9	2 11	24 41	1 7	1 50	1 57	24 38	0 36	5 49	2 18	34 59	11 56	12 45	13 17	24 50		n.a.
S 5	5 44	5s46	3 16	5 54	2 36	6 49	0 6	26 10	2 12	24 42	1 7	1 53	1 57	24 38	0 36	5 49	2 18	34 58	11 56	12 46	13 19	24 48		n.a.
S 6	6 9	12 2	4 7	5 29	2 31	7 21	0 4	26 11	2 14	24 43	1 7	1 56	1 57	24 38	0 36	5 50	2 17	34 58	11 56	12 49	13 20	24 46		n.a.
M 7	6 33	17 37	4 43	5 1	2 26	7 52	0 1	26 11	2 16	24 44	1 7	1 58	1 57	24 38	0 36	5 50	2 17	34 58	11 55	12 52	13 21	24 44		n.a.
T 8	6 57	22 14	5 2	4 31	2 20	8 24	0s 1	26 12	2 18	24 44	1 7	2 1	1 57	24 38	0 36	5 51	2 17	34 58	11 55	12 55	13 22	24 42		n.a.
W 9	7 21	25 40	5 6	4 0	2 13	8 55	0 3	26 13	2 20	24 45	1 7	2 4	1 57	24 38	0 36	5 52	2 17	34 58	11 55	12 58	13 23	24 40		n.a.
T 10	7 45	27 47	4 55	3 27	2 7	9 26	0 6	26 13	2 22	24 46	1 7	2 7	1 57	24 38	0 36	5 52	2 17	34 58	11 55	13 1	13 24	24 38		n.a.
F 11	8 9	28 29	4 30	2 53	2 0	9 56	0 8	26 14	2 23	24 47	1 7	2 10	1 57	24 38	0 36	5 53	2 17	34 58	11 54	13 3	13 25	24 36		n.a.
S 12	8 33	27 49	3 54	2 18	1 53	10 27	0 10	26 14	2 25	24 47	1 7	2 13	1 57	24 38	0 36	5 53	2 17	34 58	11 54	13 4	13 26	24 34		n.a.
S 13	8 56	25 52	3 8	1 42	1 45	10 57	0 13	26 15	2 27	24 48	1 6	2 15	1 57	24 38	0 36	5 54	2 17	34 58	11 54	13 5	13 27	24 32		n.a.
M14	9 19	22 48	2 15	1 5	1 38	11 27	0 15	26 15	2 29	24 49	1 6	2 18	1 57	24 38	0 36	5 54	2 17	34 58	11 54	13 5	13 28	24 30		n.a.
T 15	9 43	18 47	1 15	0 27	1 31	11 56	0 17	26 16	2 31	24 50	1 6	2 21	1 57	24 38	0 36	5 55	2 17	34 58	11 54	13 5	13 29	24 29		n.a.
W16	10 6	14 0	0 12	0s11	1 23	12 25	0 20	26 17	2 33	24 51	1 6	2 24	1 57	24 38	0 36	5 55	2 17	34 58	11 54	13 4	13 31	24 27		n.a.
T 17	10 28	8 36	0n53	0 50	1 16	12 54	0 22	26 17	2 35	24 51	1 6	2 26	1 57	24 38	0 36	5 56	2 17	34 58	11 53	13 5	13 32	24 25		n.a.
F 18	10 51	2 45	1 57	1 29	1 8	13 23	0 24	26 18	2 37	24 52	1 6	2 29	1 57	24 38	0 35	5 56	2 17	34 58	11 53	13 5	13 33	24 23		n.a.
S 19	11 14	3n20	2 56	2 9	1 0	13 51	0 26	26 18	2 39	24 53	1 6	2 32	1 57	24 38	0 35	5 57	2 17	34 58	11 53	13 7	13 34	24 21		n.a.
S 20	11 36	9 27	3 48	2 49	0 53	14 19	0 29	26 19	2 41	24 53	1 6	2 35	1 57	24 38	0 35	5 57	2 17	34 58	11 53	13 10	13 35	24 19		n.a.
M21	11 58	15 17	4 28	3 30	0 45	14 47	0 31	26 19	2 44	24 54	1 6	2 37	1 57	24 38	0 35	5 58	2 17	34 58	11 53	13 13	13 36	24 17		n.a.
T 22	12 20	20 30	4 54	4 10	0 38	15 14	0 33	26 20	2 46	24 55	1 6	2 40	1 57	24 38	0 35	5 58	2 17	34 58	11 53	13 17	13 37	24 15		n.a.
W23	12 41	24 40	5 2	4 51	0 30	15 41	0 35	26 21	2 48	24 56	1 6	2 43	1 57	24 38	0 35	5 59	2 17	34 58	11 52	13 21	13 38	24 13		n.a.
T 24	13 3	27 24	4 52	5 32	0 23	16 7	0 37	26 21	2 50	24 56	1 6	2 45	1 57	24 38	0 35	5 59	2 17	34 58	11 52	13 25	13 39	24 11		n.a.
F 25	13 24	28 23	4 24	6 13	0 15	16 33	0 40	26 22	2 52	24 57	1 6	2 48	1 57	24 38	0 35	5 59	2 17	34 58	11 52	13 27	13 40	24 9		n.a.
S 26	13 45	27 27	3 40	6 54	0 8	16 58	0 42	26 23	2 54	24 58	1 6	2 51	1 57	24 38	0 35	6 0	2 16	34 58	11 52	13 29	13 41	24 6		n.a.
S 27	14 6	24 44	2 42	7 35	0 1	17 23	0 44	26 23	2 57	24 58	1 6	2 53	1 57	24 39	0 35	6 0	2 16	34 58	11 52	13 30	13 43	24 4		n.a.
M28	14 26	20 31	1 34	8 16	0s 6	17 48	0 46	26 24	2 59	24 59	1 6	2 56	1 57	24 39	0 35	6 0	2 16	34 58	11 52	13 30	13 44	24 2		n.a.
T 29	14 47	15 11	0 21	8 57	0 13	18 12	0 48	26 25	3 1	25 0	1 6	2 59	1 57	24 39	0 35	6 1	2 16	34 58	11 52	13 30	13 45	24 0		n.a.
W30	15s 7	9n 8	0s52	9s38	0s20	18s35	0s50	26n26	3n 4	25s 0	1s 6	3s 1	1n57	24s39	0s35	6s 1	2s16	34s58	11s51	13s30	13s46	23s58		n.a.

Julian Day Number = 306383.5, Delta T = 29h07m53s
Ecliptic obliquity = 24°05'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'18, Lahiri = -57°12'17 Julian Calendar 1 Nov. 3875 BCE == Greg. Calendar 1 Oct. 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3875 BCE
geocentric

DECEMBER 3875 BCE (-3874) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 42	10♏41'53	18♍47	24♎54	19♏43	13♋42	23♐22	11♎56	26♐54	20°R17	14♐49	25°R 4	24♒18	25♑57	n.a.	T 1
F 2	2 41 38	11°42'50	2♎26	26°26	20°58	13°54	23°35	12° 3	26°57	20♓16	14°50	24♒59	24°15	26° 4	n.a.	F 2
S 3	2 45 35	12°43'45	15°57	27°58	22°12	14° 6	23°47	12° 9	26°59	20°15	14°52	24°52	24°12	26°11	n.a.	S 3
S 4	2 49 31	13°44'39	29°18	29°31	23°27	14°17	24° 0	12°16	27° 2	20°14	14°53	24°41	24° 8	26°17	n.a.	S 4
M 5	2 53 28	14°45'32	12♏26	1♏ 5	24°42	14°27	24°12	12°22	27° 5	20°14	14°55	24°28	24° 5	26°24	n.a.	M 5
T 6	2 57 24	15°46'23	25°20	2°40	25°57	14°37	24°25	12°28	27° 7	20°13	14°56	24°14	24° 2	26°31	n.a.	T 6
W 7	3 1 21	16°47'13	7♐59	4°15	27°12	14°46	24°38	12°35	27°10	20°12	14°58	24° 1	23°59	26°37	n.a.	W 7
T 8	3 5 18	17°48'01	20°23	5°51	28°27	14°54	24°51	12°41	27°13	20°11	14°59	23°48	23°56	26°44	n.a.	T 8
F 9	3 9 14	18°48'47	2♑34	7°28	29°42	15° 2	25° 4	12°47	27°16	20°11	15° 1	23°38	23°53	26°51	n.a.	F 9
S 10	3 13 11	19°49'31	14°32	9° 6	0♐56	15°10	25°17	12°53	27°19	20°10	15° 2	23°31	23°49	26°57	n.a.	S 10
S 11	3 17 7	20°50'14	26°23	10°44	2°11	15°16	25°30	12°59	27°22	20° 9	15° 4	23°27	23°46	27° 4	n.a.	S 11
M12	3 21 4	21°50'54	8♒11	12°23	3°26	15°23	25°43	13° 5	27°24	20° 8	15° 5	23°25	23°43	27°11	n.a.	M12
T 13	3 25 0	22°51'32	20° 0	14° 3	4°41	15°28	25°56	13°11	27°27	20° 8	15° 7	23°25	23°40	27°17	n.a.	T 13
W14	3 28 57	23°52'08	1♓57	15°44	5°55	15°33	26° 9	13°17	27°30	20° 7	15° 8	23°25	23°37	27°24	n.a.	W14
T 15	3 32 54	24°52'42	14° 6	17°26	7°10	15°37	26°22	13°23	27°33	20° 7	15°10	23°24	23°34	27°31	n.a.	T 15
F 16	3 36 50	25°53'14	26°34	19° 8	8°25	15°40	26°36	13°29	27°36	20° 6	15°11	23°21	23°30	27°37	n.a.	F 16
S 17	3 40 47	26°53'44	9♈25	20°52	9°39	15°43	26°49	13°34	27°39	20° 6	15°13	23°16	23°27	27°44	n.a.	S 17
S 18	3 44 43	27°54'11	22°40	22°36	10°54	15°45	27° 2	13°40	27°42	20° 5	15°15	23° 8	23°24	27°51	n.a.	S 18
M19	3 48 40	28°54'37	6♉22	24°21	12° 9	15°46	27°16	13°46	27°46	20° 5	15°16	22°57	23°21	27°57	n.a.	M19
T 20	3 52 36	29°55'01	20°28	26° 8	13°23	15°R46	27°29	13°51	27°49	20° 5	15°18	22°45	23°18	28° 4	n.a.	T 20
W21	3 56 33	0♐55'22	4♊53	27°55	14°38	15°46	27°43	13°57	27°52	20° 4	15°19	22°33	23°14	28°11	n.a.	W21
T 22	4 0 30	1°55'42	19°32	29°43	15°52	15°45	27°56	14° 2	27°55	20° 4	15°21	22°22	23°11	28°17	n.a.	T 22
F 23	4 4 26	2°56'00	4♋16	1♐32	17° 7	15°43	28°10	14° 8	27°58	20° 4	15°23	22°13	23° 8	28°24	n.a.	F 23
S 24	4 8 23	3°56'16	18°57	3°21	18°21	15°41	28°24	14°13	28° 1	20° 3	15°24	22° 7	23° 5	28°31	n.a.	S 24
S 25	4 12 19	4°56'30	3♌29	5°12	19°36	15°38	28°37	14°19	28° 4	20° 3	15°26	22° 4	23° 2	28°37	n.a.	S 25
M26	4 16 16	5°56'43	17°49	7° 4	20°50	15°34	28°51	14°24	28° 8	20° 3	15°28	22°D 3	22°59	28°44	n.a.	M26
T 27	4 20 12	6°56'53	1♍54	8°56	22° 5	15°29	29° 5	14°29	28°11	20° 3	15°29	22°R 3	22°55	28°50	n.a.	T 27
W28	4 24 9	7°57'02	15°43	10°49	23°19	15°23	29°19	14°34	28°14	20° 3	15°31	22° 3	22°52	28°57	n.a.	W28
T 29	4 28 5	8°57'09	29°19	12°43	24°34	15°17	29°33	14°39	28°17	20° 3	15°33	22° 1	22°49	29° 4	n.a.	T 29
F 30	4 32 2	9°57'14	12♎41	14°37	25°48	15°10	29°47	14°44	28°21	20° 3	15°34	21°57	22°46	29°10	n.a.	F 30
S 31	4 35 59	10♐57'17	25♎50	16♐32	27♐ 2	15♋ 2	0♑ 0	14♎49	28♐24	20°D 3	15♐36	21♒50	22♒43	29♑17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s26	2n42	2s 2	10s18	0s26	18s58	0s52	26n27	3n 6	25s 1	1s 5	3s 4	1n57	24s39	0s35	6s 2	2s16	34s58	11s51	13s31	13s47	23s56			n.a.
F 2	15 46	3s47	3 4	10 59	0 33	19 21	0 54	26 28	3 8	25 1	1 5	3 6	1 57	24 39	0 35	6 2	2 16	34 58	11 51	13 33	13 48	23 54			n.a.
S 3	16 5	10 2	3 54	11 39	0 39	19 43	0 56	26 29	3 11	25 2	1 5	3 9	1 57	24 39	0 35	6 2	2 16	34 58	11 51	13 35	13 49	23 52			n.a.
S 4	16 24	15 44	4 32	12 19	0 46	20 4	0 57	26 30	3 13	25 3	1 5	3 11	1 57	24 39	0 35	6 2	2 16	34 58	11 51	13 39	13 50	23 50			n.a.
M 5	16 42	20 38	4 53	12 58	0 52	20 25	0 59	26 32	3 16	25 3	1 5	3 14	1 57	24 39	0 35	6 3	2 16	34 58	11 51	13 43	13 51	23 48			n.a.
T 6	17 1	24 28	5 0	13 37	0 57	20 46	1 1	26 33	3 18	25 4	1 5	3 16	1 57	24 39	0 35	6 3	2 16	34 58	11 51	13 48	13 52	23 46			n.a.
W 7	17 19	27 2	4 51	14 16	1 3	21 5	1 3	26 34	3 20	25 4	1 5	3 19	1 57	24 39	0 35	6 3	2 16	34 59	11 51	13 53	13 53	23 44			n.a.
T 8	17 36	28 12	4 29	14 54	1 9	21 24	1 4	26 36	3 23	25 5	1 5	3 21	1 57	24 39	0 35	6 4	2 16	34 59	11 50	13 57	13 55	23 42			n.a.
F 9	17 53	27 59	3 54	15 32	1 14	21 43	1 6	26 37	3 25	25 5	1 5	3 23	1 57	24 39	0 35	6 4	2 16	34 59	11 50	14 0	13 56	23 40			n.a.
S 10	18 10	26 25	3 10	16 9	1 19	22 1	1 8	26 39	3 28	25 6	1 5	3 26	1 57	24 39	0 35	6 4	2 16	34 59	11 50	14 3	13 57	23 37			n.a.
S 11	18 27	23 42	2 18	16 46	1 23	22 18	1 9	26 41	3 31	25 6	1 5	3 28	1 57	24 39	0 35	6 4	2 15	34 59	11 50	14 4	13 58	23 35			n.a.
M12	18 43	20 0	1 20	17 22	1 28	22 34	1 11	26 42	3 33	25 7	1 5	3 31	1 57	24 39	0 35	6 4	2 15	34 59	11 50	14 5	13 59	23 33			n.a.
T 13	18 59	15 30	0 18	17 57	1 32	22 50	1 12	26 44	3 36	25 7	1 5	3 33	1 58	24 39	0 35	6 5	2 15	34 59	11 50	14 5	14 0	23 31			n.a.
W14	19 15	10 22	0n45	18 31	1 36	23 5	1 14	26 46	3 38	25 7	1 5	3 35	1 58	24 39	0 35	6 5	2 15	34 59	11 50	14 5	14 1	23 29			n.a.
T 15	19 30	4 47	1 47	19 5	1 39	23 20	1 15	26 48	3 41	25 8	1 5	3 37	1 58	24 39	0 35	6 5	2 15	34 59	11 50	14 5	14 2	23 27			n.a.
F 16	19 45	1n 7	2 46	19 38	1 43	23 34	1 16	26 51	3 43	25 8	1 5	3 40	1 58	24 39	0 35	6 5	2 15	35 0	11 50	14 6	14 3	23 25			n.a.
S 17	20 0	7 9	3 38	20 9	1 46	23 47	1 17	26 53	3 46	25 8	1 5	3 42	1 58	24 39	0 35	6 5	2 15	35 0	11 50	14 8	14 4	23 22			n.a.
S 18	20 14	13 3	4 19	20 40	1 48	23 59	1 19	26 55	3 49	25 9	1 5	3 44	1 58	24 40	0 35	6 5	2 15	35 0	11 50	14 11	14 5	23 20			n.a.
M19	20 28	18 31	4 48	21 9	1 50	24 11	1 20	26 58	3 51	25 9	1 5	3 46	1 58	24 40	0 35	6 5	2 15	35 0	11 50	14 14	14 6	23 18			n.a.
T 20	20 41	23 9	5 0	21 38	1 52	24 22	1 21	27 0	3 54	25 9	1 5	3 48	1 58	24 40	0 35	6 5	2 15	35 0	11 50	14 18	14 7	23 16			n.a.
W21	20 54	26 30	4 53	22 5	1 53	24 32	1 22	27 3	3 57	25 10	1 5	3 50	1 58	24 40	0 35	6 5	2 15	35 0	11 50	14 22	14 8	23 14			n.a.
T 22	21 7	28 7	4 28	22 30	1 54	24 42	1 23	27 6	3 59	25 10	1 5	3 53	1 58	24 40	0 35	6 6	2 15	35 1	11 50	14 26	14 10	23 12			n.a.
F 23	21 19	27 45	3 44	22 54	1 55	24 50	1 24	27 8	4 2	25 10	1 5	3 55	1 58	24 40	0 35	6 6	2 15	35 1	11 50	14 29	14 11	23 9			n.a.
S 24	21 31	25 27	2 45	23 17	1 55	24 58	1 25	27 11	4 4	25 10	1 5	3 57	1 58	24 40	0 35	6 6	2 14	35 1	11 50	14 31	14 12	23 7			n.a.
S 25	21 42	21 28	1 37	23 38	1 54	25 6	1 25	27 14	4 7	25 10	1 5	3 59	1 58	24 40	0 35	6 6	2 14	35 1	11 50	14 32	14 13	23 5			n.a.
M26	21 53	16 16	0 22	23 57	1 53	25 12	1 26	27 17	4 10	25 11	1 5	4 1	1 59	24 40	0 35	6 6	2 14	35 1	11 50	14 33	14 14	23 3			n.a.
T 27	22 4	10 17	0s52	24 14	1 52	25 18	1 27	27 21	4 12	25 11	1 5	4 3	1 59	24 40	0 35	6 6	2 14	35 1	11 50	14 33	14 15	23 1			n.a.
W28	22 14	3 55	2 2	24 29	1 50	25 23	1 27	27 24	4 15	25 11	1 5	4 5	1 59	24 40	0 35	6 6	2 14	35 2	11 50	14 33	14 16	22 58			n.a.
T 29	22 24	2s31	3 4	24 43	1 47	25 27	1 28	27 27	4 17	25 11	1 5	4 7	1 59	24 40	0 35	6 6	2 14	35 2	11 50	14 33	14 17	22 56			n.a.
F 30	22 33	8 43	3 54	24 54	1 44	25 30	1 28	27 31	4 20	25 11	1 5	4 8	1 59	24 40	0 35	6 5	2 14	35 2	11 50	14 34	14 18	22 54			n.a.
S 31	22s42	14s27	4s32	25s 3	1s40	25s32	1s29	27n34	4n22	25s11	1s 5	4s10	1n59	24s40	0s35	6s 5	2s14	35s 2	11s50	14s37	14s19	22s52			n.a.

Julian Day Number = 306413.5, Delta T = 29h07m50s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'14, Lahiri = -57°12'13 Julian Calendar 1 Dec. 3875 BCE == Greg. Calendar 31 Oct. 3875 BCE

The year -3874 astronomical counting style corresponds to year 3875 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

JANUARY 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 55	11♐57'18	8♏48	18♐28	28♐17	14°R53	0♑14	14♎54	28♐27	20♓ 3	15♐37	21°R41	22♒40	29♑24	n.a.	S 1
M 2	4 43 52	12°57'17	21°34	20°23	29°31	14♋43	0°28	14°59	28°31	20° 3	15°39	21♒29	22°36	29°30	n.a.	M 2
T 3	4 47 48	13°57'15	4♐ 9	22°19	0♑45	14°33	0°42	15° 3	28°34	20° 3	15°41	21°16	22°33	29°37	n.a.	T 3
W 4	4 51 45	14°57'10	16°33	24°14	1°59	14°22	0°57	15° 8	28°37	20° 3	15°42	21° 4	22°30	29°44	n.a.	W 4
T 5	4 55 41	15°57'03	28°46	26° 9	3°14	14°10	1°11	15°13	28°41	20° 3	15°44	20°53	22°27	29°50	n.a.	T 5
F 6	4 59 38	16°56'53	10♑48	28° 2	4°28	13°58	1°25	15°17	28°44	20° 3	15°46	20°44	22°24	29°57	n.a.	F 6
S 7	5 3 34	17°56'42	22°43	29°55	5°42	13°44	1°39	15°22	28°47	20° 4	15°47	20°37	22°20	0♒ 4	n.a.	S 7
S 8	5 7 31	18°56'28	4♒32	1♑47	6°56	13°30	1°53	15°26	28°51	20° 4	15°49	20°33	22°17	0°10	n.a.	S 8
M 9	5 11 27	19°56'11	16°18	3°36	8°10	13°15	2° 7	15°30	28°54	20° 4	15°51	20°D32	22°14	0°17	n.a.	M 9
T 10	5 15 24	20°55'52	28° 6	5°23	9°24	13° 0	2°21	15°34	28°58	20° 4	15°52	20°32	22°11	0°24	n.a.	T 10
W11	5 19 21	21°55'30	10♓ 2	7° 7	10°38	12°44	2°36	15°39	29° 1	20° 5	15°54	20°33	22° 8	0°30	n.a.	W11
T 12	5 23 17	22°55'06	22° 9	8°48	11°53	12°27	2°50	15°43	29° 4	20° 5	15°56	20°R33	22° 5	0°37	n.a.	T 12
F 13	5 27 14	23°54'40	4♈34	10°25	13° 7	12°10	3° 4	15°47	29° 8	20° 6	15°57	20°33	22° 1	0°44	n.a.	F 13
S 14	5 31 10	24°54'10	17°22	11°58	14°20	11°52	3°18	15°50	29°11	20° 6	15°59	20°30	21°58	0°50	n.a.	S 14
S 15	5 35 7	25°53'39	0♉36	13°25	15°34	11°33	3°33	15°54	29°15	20° 7	16° 1	20°26	21°55	0°57	n.a.	S 15
M16	5 39 3	26°53'04	14°18	14°48	16°48	11°14	3°47	15°58	29°18	20° 7	16° 2	20°19	21°52	1° 4	n.a.	M16
T 17	5 43 0	27°52'28	28°29	16° 5	18° 2	10°54	4° 1	16° 2	29°21	20° 8	16° 4	20°11	21°49	1°10	n.a.	T 17
W18	5 46 56	28°51'49	13♊ 5	17°15	19°16	10°34	4°15	16° 5	29°25	20° 8	16° 6	20° 3	21°46	1°17	n.a.	W18
T 19	5 50 53	29°51'07	27°59	18°19	20°30	10°14	4°30	16° 9	29°28	20° 9	16° 7	19°55	21°42	1°24	n.a.	T 19
F 20	5 54 49	0♑50'24	13♋ 2	19°17	21°44	9°53	4°44	16°12	29°32	20°10	16° 9	19°49	21°39	1°30	n.a.	F 20
S 21	5 58 46	1°49'38	28° 6	20° 7	22°57	9°31	4°58	16°15	29°35	20°10	16°10	19°45	21°36	1°37	n.a.	S 21
S 22	6 2 43	2°48'50	13♌ 1	20°49	24°11	9°10	5°13	16°19	29°39	20°11	16°12	19°D43	21°33	1°44	n.a.	S 22
M23	6 6 39	3°48'00	27°41	21°24	25°25	8°48	5°27	16°22	29°42	20°12	16°14	19°43	21°30	1°50	n.a.	M23
T 24	6 10 36	4°47'07	12♍ 1	21°52	26°38	8°25	5°41	16°25	29°45	20°13	16°15	19°44	21°26	1°57	n.a.	T 24
W25	6 14 32	5°46'13	25°59	22°12	27°52	8° 3	5°56	16°28	29°49	20°14	16°17	19°45	21°23	2° 4	n.a.	W25
T 26	6 18 29	6°45'17	9♎36	22°23	29° 6	7°40	6°10	16°31	29°52	20°14	16°18	19°R46	21°20	2°10	n.a.	T 26
F 27	6 22 25	7°44'18	22°53	22°R28	0♒19	7°17	6°24	16°34	29°56	20°15	16°20	19°45	21°17	2°17	n.a.	F 27
S 28	6 26 22	8°43'18	5♏52	22°25	1°33	6°55	6°38	16°36	29°59	20°16	16°22	19°41	21°14	2°24	n.a.	S 28
S 29	6 30 18	9°42'16	18°35	22°14	2°46	6°32	6°53	16°39	0♑ 2	20°17	16°23	19°37	21°11	2°30	n.a.	S 29
M30	6 34 15	10°41'12	1♐ 5	21°57	4° 0	6° 9	7° 7	16°41	0° 6	20°18	16°25	19°31	21° 7	2°37	n.a.	M30
T 31	6 38 11	11♑40'06	13♐24	21♑34	5♒13	5♋46	7♑21	16♎44	0♑ 9	20♓19	16♐26	19♒24	21♒ 4	2♒43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	19s27	4s54	25s 9	1s35	25s34	1s29	27n37	4n25	25s11	1s 5	4s12	1n59	24s40	0s35	6s 5	2s14	35s 3	11s50	14s40	14s20	22s49		n.a.
M 2	22 58	23 29	5 2	25 13	1 29	25 35	1 29	27 41	4 27	25 11	1 5	4 14	1 59	24 40	0 35	6 5	2 14	35 3	11 50	14 44	14 21	22 47		n.a.
T 3	23 6	26 22	4 54	25 15	1 23	25 35	1 30	27 45	4 30	25 11	1 5	4 16	1 59	24 40	0 35	6 5	2 14	35 3	11 50	14 48	14 22	22 45		n.a.
W 4	23 13	27 55	4 33	25 14	1 17	25 35	1 30	27 48	4 32	25 11	1 5	4 17	2 0	24 40	0 35	6 5	2 14	35 3	11 50	14 52	14 23	22 43		n.a.
T 5	23 20	28 5	3 59	25 11	1 9	25 33	1 30	27 52	4 35	25 11	1 5	4 19	2 0	24 40	0 35	6 5	2 14	35 3	11 50	14 56	14 24	22 40		n.a.
F 6	23 26	26 53	3 15	25 6	1 1	25 31	1 30	27 56	4 37	25 11	1 5	4 21	2 0	24 40	0 35	6 5	2 13	35 4	11 50	14 59	14 26	22 38		n.a.
S 7	23 32	24 28	2 23	24 57	0 52	25 28	1 30	27 59	4 39	25 10	1 5	4 22	2 0	24 40	0 35	6 5	2 13	35 4	11 50	15 1	14 27	22 36		n.a.
S 8	23 37	21 1	1 25	24 47	0 42	25 24	1 30	28 3	4 41	25 10	1 5	4 24	2 0	24 40	0 35	6 4	2 13	35 4	11 50	15 2	14 28	22 34		n.a.
M 9	23 42	16 45	0 23	24 34	0 32	25 19	1 29	28 7	4 43	25 10	1 5	4 26	2 0	24 40	0 35	6 4	2 13	35 4	11 50	15 2	14 29	22 31		n.a.
T 10	23 46	11 49	0n41	24 19	0 20	25 14	1 29	28 10	4 45	25 10	1 6	4 27	2 0	24 40	0 35	6 4	2 13	35 5	11 50	15 2	14 30	22 29		n.a.
W11	23 50	6 26	1 43	24 2	0 9	25 8	1 29	28 14	4 47	25 10	1 6	4 29	2 0	24 40	0 35	6 4	2 13	35 5	11 50	15 2	14 31	22 27		n.a.
T 12	23 54	0 44	2 41	23 44	0n 4	25 1	1 29	28 18	4 49	25 9	1 6	4 30	2 0	24 40	0 35	6 3	2 13	35 5	11 50	15 2	14 32	22 24		n.a.
F 13	23 57	5n 7	3 34	23 24	0 17	24 53	1 28	28 21	4 51	25 9	1 6	4 32	2 1	24 41	0 35	6 3	2 13	35 5	11 50	15 2	14 33	22 22		n.a.
S 14	23 59	10 56	4 17	23 2	0 30	24 45	1 28	28 25	4 53	25 9	1 6	4 33	2 1	24 41	0 35	6 3	2 13	35 6	11 50	15 3	14 34	22 20		n.a.
S 15	24 2	16 28	4 48	22 40	0 44	24 36	1 27	28 28	4 54	25 8	1 6	4 34	2 1	24 41	0 35	6 3	2 13	35 6	11 50	15 5	14 35	22 18		n.a.
M16	24 3	21 24	5 5	22 17	0 58	24 26	1 26	28 31	4 56	25 8	1 6	4 36	2 1	24 41	0 35	6 2	2 13	35 6	11 50	15 7	14 36	22 15		n.a.
T 17	24 4	25 17	5 3	21 54	1 12	24 15	1 26	28 34	4 57	25 8	1 6	4 37	2 1	24 41	0 35	6 2	2 13	35 7	11 51	15 9	14 37	22 13		n.a.
W18	24 5	27 39	4 42	21 31	1 27	24 4	1 25	28 37	4 59	25 7	1 6	4 38	2 1	24 41	0 35	6 2	2 12	35 7	11 51	15 12	14 38	22 11		n.a.
T 19	24 6	28 7	4 2	21 8	1 41	23 52	1 24	28 40	5 0	25 7	1 6	4 40	2 1	24 41	0 35	6 1	2 12	35 7	11 51	15 14	14 39	22 8		n.a.
F 20	24 5	26 30	3 4	20 46	1 56	23 39	1 23	28 43	5 1	25 6	1 6	4 41	2 2	24 41	0 35	6 1	2 12	35 7	11 51	15 16	14 40	22 6		n.a.
S 21	24 5	22 58	1 54	20 24	2 10	23 26	1 22	28 46	5 2	25 6	1 6	4 42	2 2	24 41	0 35	6 1	2 12	35 8	11 51	15 18	14 41	22 4		n.a.
S 22	24 4	17 57	0 36	20 4	2 24	23 11	1 21	28 49	5 3	25 5	1 6	4 43	2 2	24 41	0 35	6 0	2 12	35 8	11 51	15 18	14 42	22 1		n.a.
M23	24 2	11 56	0s43	19 45	2 37	22 57	1 20	28 51	5 4	25 5	1 6	4 44	2 2	24 41	0 35	6 0	2 12	35 8	11 51	15 18	14 43	21 59		n.a.
T 24	24 0	5 26	1 58	19 29	2 50	22 41	1 19	28 53	5 5	25 4	1 6	4 45	2 2	24 41	0 35	6 0	2 12	35 9	11 51	15 18	14 45	21 57		n.a.
W25	23 58	1s 9	3 3	19 14	3 2	22 25	1 17	28 55	5 5	25 4	1 6	4 46	2 2	24 41	0 35	5 59	2 12	35 9	11 52	15 18	14 46	21 54		n.a.
T 26	23 55	7 31	3 57	19 1	3 13	22 8	1 16	28 57	5 6	25 3	1 6	4 47	2 2	24 41	0 35	5 59	2 12	35 9	11 52	15 17	14 47	21 52		n.a.
F 27	23 52	13 23	4 37	18 50	3 23	21 51	1 15	28 59	5 6	25 3	1 6	4 48	2 3	24 41	0 35	5 58	2 12	35 10	11 52	15 18	14 48	21 49		n.a.
S 28	23 48	18 33	5 1	18 42	3 32	21 33	1 13	29 0	5 6	25 2	1 7	4 49	2 3	24 41	0 35	5 58	2 12	35 10	11 52	15 19	14 49	21 47		n.a.
S 29	23 44	22 46	5 10	18 36	3 40	21 14	1 12	29 2	5 6	25 1	1 7	4 50	2 3	24 41	0 35	5 57	2 12	35 10	11 52	15 20	14 50	21 45		n.a.
M30	23 39	25 53	5 4	18 32	3 46	20 55	1 10	29 3	5 6	25 0	1 7	4 51	2 3	24 41	0 35	5 57	2 12	35 11	11 52	15 22	14 51	21 42		n.a.
T 31	23s34	27s43	4s43	18s31	3n51	20s35	1s 8	29n 4	5n 6	25s 0	1s 7	4s52	2n 3	24s41	0s35	5s56	2s12	35s11	11s52	15s25	14s52	21s40		n.a.

Julian Day Number = 306444.5, Delta T = 29h07m47s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'10, Lahiri = -57°12'09 Julian Calendar 1 Jan. 3874 BCE == Greg. Calendar 1 Dec. 3875 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

FEBRUARY 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 8	12♉38'57	25♐33	21°R 5	6♒26	5°R23	7♉36	16♎46	0♉13	20♓20	16♐28	19°R17	21♒ 1	2♒50	n.a.	W 1
T 2	6 46 4	13°37'47	7♉34	20♉31	7°40	5♋ 0	7°50	16°49	0°16	20°21	16°29	19♒11	20°58	2°57	n.a.	T 2
F 3	6 50 1	14°36'34	19°28	19°52	8°53	4°38	8° 4	16°51	0°19	20°22	16°31	19° 6	20°55	3° 3	n.a.	F 3
S 4	6 53 58	15°35'19	1♒18	19°10	10° 6	4°16	8°18	16°53	0°23	20°24	16°32	19° 2	20°52	3°10	n.a.	S 4
S 5	6 57 54	16°34'02	13° 5	18°25	11°19	3°54	8°33	16°55	0°26	20°25	16°34	19° 1	20°48	3°17	n.a.	S 5
M 6	7 1 51	17°32'42	24°52	17°39	12°33	3°32	8°47	16°57	0°29	20°26	16°35	19°D 1	20°45	3°23	n.a.	M 6
T 7	7 5 47	18°31'20	6♓42	16°51	13°46	3°11	9° 1	16°58	0°33	20°27	16°37	19° 2	20°42	3°30	n.a.	T 7
W 8	7 9 44	19°29'56	18°39	16° 4	14°59	2°50	9°15	17° 0	0°36	20°28	16°38	19° 4	20°39	3°37	n.a.	W 8
T 9	7 13 40	20°28'29	0♈48	15°18	16°12	2°30	9°30	17° 2	0°39	20°30	16°40	19° 5	20°36	3°43	n.a.	T 9
F 10	7 17 37	21°27'00	13°12	14°33	17°25	2°10	9°44	17° 3	0°42	20°31	16°41	19° 7	20°32	3°50	n.a.	F 10
S 11	7 21 33	22°25'28	25°56	13°51	18°38	1°51	9°58	17° 5	0°46	20°32	16°42	19°R 7	20°29	3°57	n.a.	S 11
S 12	7 25 30	23°23'54	9♉ 5	13°12	19°51	1°32	10°12	17° 6	0°49	20°34	16°44	19° 6	20°26	4° 3	n.a.	S 12
M13	7 29 26	24°22'18	22°41	12°37	21° 4	1°14	10°26	17° 7	0°52	20°35	16°45	19° 4	20°23	4°10	n.a.	M13
T 14	7 33 23	25°20'39	6♊44	12° 6	22°16	0°56	10°40	17° 8	0°55	20°37	16°47	19° 1	20°20	4°17	n.a.	T 14
W15	7 37 19	26°18'58	21°15	11°40	23°29	0°39	10°54	17° 9	0°58	20°38	16°48	18°58	20°17	4°23	n.a.	W15
T 16	7 41 16	27°17'15	6♋ 8	11°18	24°42	0°23	11° 8	17°10	1° 2	20°39	16°49	18°55	20°13	4°30	n.a.	T 16
F 17	7 45 12	28°15'30	21°15	11° 2	25°54	0° 8	11°22	17°11	1° 5	20°41	16°51	18°53	20°10	4°37	n.a.	F 17
S 18	7 49 9	29°13'43	6♌29	10°50	27° 7	29♊53	11°36	17°12	1° 8	20°43	16°52	18°51	20° 7	4°43	n.a.	S 18
S 19	7 53 6	0♒11'53	21°38	10°44	28°19	29°38	11°50	17°12	1°11	20°44	16°53	18°D51	20° 4	4°50	n.a.	S 19
M20	7 57 2	1°10'02	6♍34	10°D42	29°32	29°25	12° 4	17°13	1°14	20°46	16°54	18°52	20° 1	4°57	n.a.	M20
T 21	8 0 59	2° 8'09	21°11	10°46	0♓44	29°12	12°18	17°13	1°17	20°47	16°56	18°53	19°58	5° 3	n.a.	T 21
W22	8 4 55	3° 6'14	5♎23	10°55	1°57	29° 0	12°32	17°14	1°20	20°49	16°57	18°54	19°54	5°10	n.a.	W22
T 23	8 8 52	4° 4'17	19°10	11° 9	3° 9	28°49	12°46	17°14	1°23	20°50	16°58	18°55	19°51	5°17	n.a.	T 23
F 24	8 12 48	5° 2'19	2♏31	11°27	4°21	28°39	12°59	17°14	1°26	20°52	16°59	18°R55	19°48	5°23	n.a.	F 24
S 25	8 16 45	6° 0'19	15°30	11°50	5°34	28°29	13°13	17°R14	1°29	20°54	17° 1	18°55	19°45	5°30	n.a.	S 25
S 26	8 20 41	6°58'18	28° 8	12°17	6°46	28°20	13°27	17°14	1°32	20°55	17° 2	18°54	19°42	5°36	n.a.	S 26
M27	8 24 38	7°56'15	10♐30	12°49	7°58	28°12	13°40	17°14	1°35	20°57	17° 3	18°53	19°38	5°43	n.a.	M27
T 28	8 28 34	8♒54'11	22♐39	13♉24	9♓10	28♊ 5	13♉54	17♎14	1♉38	20♓59	17♐ 4	18♒52	19♒35	5♒50	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s28	28s11	4s10	18s32	3n54	20s15	1s 7	29n 4	5n 6	24s59	1s 7	4s53	2n 3	24s41	0s35	5s56	2s11	35s11	11s53	15s27	14s53	21s37		n.a.
T 2	23 22	27 19	3 27	18 36	3 55	19 54	1 5	29 5	5 5	24 58	1 7	4 53	2 3	24 41	0 35	5 55	2 11	35 12	11 53	15 29	14 54	21 35		n.a.
F 3	23 16	25 11	2 34	18 42	3 55	19 32	1 3	29 5	5 5	24 57	1 7	4 54	2 4	24 41	0 35	5 55	2 11	35 12	11 53	15 30	14 55	21 33		n.a.
S 4	23 9	21 58	1 35	18 50	3 53	19 10	1 1	29 5	5 4	24 57	1 7	4 55	2 4	24 41	0 35	5 54	2 11	35 12	11 53	15 31	14 56	21 30		n.a.
S 5	23 2	17 52	0 32	19 0	3 50	18 48	0 59	29 5	5 3	24 56	1 7	4 55	2 4	24 41	0 35	5 54	2 11	35 13	11 53	15 32	14 57	21 28		n.a.
M 6	22 54	13 5	0n32	19 11	3 44	18 25	0 57	29 5	5 2	24 55	1 7	4 56	2 4	24 41	0 35	5 53	2 11	35 13	11 53	15 32	14 58	21 25		n.a.
T 7	22 46	7 49	1 36	19 24	3 37	18 2	0 55	29 4	5 1	24 54	1 7	4 56	2 4	24 41	0 35	5 53	2 11	35 13	11 54	15 31	14 59	21 23		n.a.
W 8	22 38	2 14	2 36	19 39	3 29	17 38	0 53	29 4	5 0	24 53	1 8	4 57	2 4	24 41	0 35	5 52	2 11	35 14	11 54	15 31	15 0	21 21		n.a.
T 9	22 29	3n31	3 30	19 54	3 19	17 13	0 51	29 3	4 59	24 52	1 8	4 57	2 4	24 41	0 35	5 52	2 11	35 14	11 54	15 30	15 1	21 18		n.a.
F 10	22 20	9 15	4 15	20 10	3 8	16 48	0 49	29 2	4 57	24 51	1 8	4 58	2 5	24 41	0 35	5 51	2 11	35 15	11 54	15 30	15 2	21 16		n.a.
S 11	22 10	14 45	4 49	20 26	2 56	16 23	0 46	29 1	4 56	24 50	1 8	4 58	2 5	24 41	0 35	5 50	2 11	35 15	11 54	15 30	15 3	21 13		n.a.
S 12	22 0	19 47	5 10	20 43	2 43	15 58	0 44	29 0	4 54	24 49	1 8	4 59	2 5	24 41	0 35	5 50	2 11	35 15	11 55	15 30	15 4	21 11		n.a.
M13	21 50	23 59	5 14	21 1	2 29	15 31	0 42	28 58	4 53	24 48	1 8	4 59	2 5	24 41	0 35	5 49	2 11	35 16	11 55	15 31	15 5	21 8		n.a.
T 14	21 39	26 57	5 0	21 18	2 14	15 5	0 39	28 56	4 51	24 47	1 8	4 59	2 5	24 41	0 35	5 49	2 11	35 16	11 55	15 32	15 6	21 6		n.a.
W15	21 28	28 13	4 26	21 35	2 0	14 38	0 37	28 55	4 49	24 46	1 8	5 0	2 5	24 41	0 35	5 48	2 10	35 16	11 55	15 33	15 7	21 3		n.a.
T 16	21 16	27 31	3 34	21 52	1 44	14 11	0 34	28 53	4 47	24 45	1 8	5 0	2 6	24 41	0 35	5 47	2 10	35 17	11 56	15 34	15 8	21 1		n.a.
F 17	21 4	24 46	2 27	22 8	1 29	13 43	0 32	28 51	4 45	24 44	1 9	5 0	2 6	24 41	0 35	5 47	2 10	35 17	11 56	15 34	15 9	20 58		n.a.
S 18	20 52	20 15	1 8	22 25	1 14	13 16	0 29	28 49	4 43	24 43	1 9	5 0	2 6	24 41	0 35	5 46	2 10	35 17	11 56	15 35	15 11	20 56		n.a.
S 19	20 40	14 26	0s15	22 40	0 59	12 47	0 26	28 47	4 41	24 42	1 9	5 0	2 6	24 41	0 35	5 45	2 10	35 18	11 56	15 35	15 12	20 54		n.a.
M20	20 27	7 51	1 36	22 55	0 44	12 19	0 24	28 44	4 39	24 40	1 9	5 0	2 6	24 41	0 35	5 45	2 10	35 18	11 56	15 35	15 13	20 51		n.a.
T 21	20 13	1 0	2 49	23 9	0 30	11 50	0 21	28 42	4 36	24 39	1 9	5 0	2 6	24 41	0 35	5 44	2 10	35 19	11 57	15 34	15 14	20 49		n.a.
W22	20 0	5s42	3 50	23 23	0 15	11 21	0 18	28 40	4 34	24 38	1 9	5 0	2 6	24 41	0 35	5 43	2 10	35 19	11 57	15 34	15 15	20 46		n.a.
T 23	19 46	11 55	4 35	23 35	0 2	10 52	0 16	28 37	4 32	24 37	1 9	5 0	2 7	24 41	0 36	5 42	2 10	35 19	11 57	15 34	15 16	20 44		n.a.
F 24	19 32	17 24	5 4	23 47	0s12	10 22	0 13	28 34	4 29	24 36	1 9	5 0	2 7	24 41	0 36	5 42	2 10	35 20	11 57	15 34	15 17	20 41		n.a.
S 25	19 17	21 57	5 16	23 58	0 24	9 53	0 10	28 32	4 27	24 34	1 10	5 0	2 7	24 41	0 36	5 41	2 10	35 20	11 58	15 34	15 18	20 39		n.a.
S 26	19 2	25 21	5 13	24 7	0 37	9 23	0 7	28 29	4 24	24 33	1 10	5 0	2 7	24 41	0 36	5 40	2 10	35 21	11 58	15 34	15 19	20 36		n.a.
M27	18 47	27 29	4 55	24 16	0 48	8 52	0 4	28 27	4 22	24 32	1 10	5 0	2 7	24 41	0 36	5 39	2 10	35 21	11 58	15 34	15 20	20 33		n.a.
T 28	18s31	28s16	4s23	24s23	0s59	8s22	0s 1	28n24	4n19	24s30	1s10	5s 0	2n 7	24s41	0s36	5s39	2s10	35s21	11s59	15s35	15s21	20s31		n.a.

Julian Day Number = 306475.5, Delta T = 29h07m44s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'05, Lahiri = -57°12'05 Julian Calendar 1 Feb. 3874 BCE == Greg. Calendar 1 Jan. 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

MARCH 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 32 31	9♒52'05	4♉38	14♉ 4	10♓22	27°R59	14♉ 8	17°R14	1♉41	21♓ 1	17♐ 5	18°R51	19♒32	5♒56	n.a.	W 1
T 2	8 36 27	10°49'57	16°31	14°47	11°34	27♊53	14°21	17♎13	1°44	21° 3	17° 6	18♒49	19°29	6° 3	n.a.	T 2
F 3	8 40 24	11°47'48	28°19	15°33	12°46	27°48	14°35	17°13	1°46	21° 4	17° 7	18°49	19°26	6°10	n.a.	F 3
S 4	8 44 21	12°45'37	10♒ 6	16°24	13°58	27°44	14°48	17°12	1°49	21° 6	17° 8	18°48	19°23	6°16	n.a.	S 4
S 5	8 48 17	13°43'24	21°54	17°17	15° 9	27°41	15° 1	17°11	1°52	21° 8	17° 9	18°D48	19°19	6°23	n.a.	S 5
M 6	8 52 14	14°41'09	3♓45	18°14	16°21	27°39	15°15	17°10	1°55	21°10	17°10	18°48	19°16	6°30	n.a.	M 6
T 7	8 56 10	15°38'53	15°42	19°13	17°33	27°37	15°28	17°10	1°57	21°12	17°11	18°49	19°13	6°36	n.a.	T 7
W 8	9 0 7	16°36'35	27°46	20°16	18°44	27°D37	15°41	17° 9	2° 0	21°14	17°12	18°49	19°10	6°43	n.a.	W 8
T 9	9 4 3	17°34'15	10♈ 1	21°21	19°56	27°37	15°55	17° 8	2° 3	21°16	17°13	18°49	19° 7	6°50	n.a.	T 9
F 10	9 8 0	18°31'54	22°30	22°30	21° 7	27°37	16° 8	17° 6	2° 5	21°17	17°14	18°R49	19° 4	6°56	n.a.	F 10
S 11	9 11 56	19°29'30	5♉16	23°40	22°19	27°39	16°21	17° 5	2° 8	21°19	17°15	18°49	19° 0	7° 3	n.a.	S 11
S 12	9 15 53	20°27'05	18°23	24°54	23°30	27°41	16°34	17° 4	2°10	21°21	17°16	18°D49	18°57	7°10	n.a.	S 12
M13	9 19 49	21°24'38	1♊52	26°10	24°41	27°45	16°47	17° 2	2°13	21°23	17°17	18°49	18°54	7°16	n.a.	M13
T 14	9 23 46	22°22'09	15°45	27°28	25°52	27°48	17° 0	17° 1	2°15	21°25	17°18	18°49	18°51	7°23	n.a.	T 14
W15	9 27 43	23°19'39	0♋ 2	28°49	27° 4	27°53	17°13	16°59	2°18	21°27	17°19	18°50	18°48	7°30	n.a.	W15
T 16	9 31 39	24°17'07	14°41	0♒12	28°15	27°58	17°25	16°57	2°20	21°29	17°19	18°50	18°44	7°36	n.a.	T 16
F 17	9 35 36	25°14'34	29°38	1°38	29°26	28° 5	17°38	16°56	2°23	21°31	17°20	18°51	18°41	7°43	n.a.	F 17
S 18	9 39 32	26°11'58	14♌44	3° 6	0♈36	28°11	17°51	16°54	2°25	21°34	17°21	18°R51	18°38	7°49	n.a.	S 18
S 19	9 43 29	27° 9'22	29°52	4°36	1°47	28°19	18° 3	16°52	2°27	21°36	17°22	18°51	18°35	7°56	n.a.	S 19
M20	9 47 25	28° 6'44	14♍53	6° 8	2°58	28°27	18°16	16°50	2°29	21°38	17°22	18°50	18°32	8° 3	n.a.	M20
T 21	9 51 22	29° 4'05	29°37	7°43	4° 9	28°36	18°28	16°47	2°32	21°40	17°23	18°49	18°29	8° 9	n.a.	T 21
W22	9 55 18	0♓ 1'24	13♎59	9°20	5°19	28°45	18°41	16°45	2°34	21°42	17°24	18°48	18°25	8°16	n.a.	W22
T 23	9 59 15	0°58'43	27°56	10°59	6°30	28°55	18°53	16°43	2°36	21°44	17°24	18°47	18°22	8°23	n.a.	T 23
F 24	10 3 11	1°56'01	11♏25	12°41	7°40	29° 6	19° 5	16°40	2°38	21°46	17°25	18°45	18°19	8°29	n.a.	F 24
S 25	10 7 8	2°53'18	24°28	14°24	8°50	29°17	19°18	16°38	2°40	21°48	17°26	18°45	18°16	8°36	n.a.	S 25
S 26	10 11 5	3°50'34	7♐ 8	16°10	10° 1	29°29	19°30	16°35	2°42	21°50	17°26	18°D45	18°13	8°43	n.a.	S 26
M27	10 15 1	4°47'50	19°28	17°58	11°11	29°42	19°42	16°33	2°44	21°53	17°27	18°45	18° 9	8°49	n.a.	M27
T 28	10 18 58	5°45'05	1♉34	19°48	12°21	29°55	19°54	16°30	2°46	21°55	17°27	18°46	18° 6	8°56	n.a.	T 28
W29	10 22 54	6°42'19	13°29	21°41	13°31	0♋ 9	20° 6	16°27	2°48	21°57	17°28	18°48	18° 3	9° 3	n.a.	W29
T 30	10 26 51	7°39'32	25°18	23°35	14°41	0°23	20°17	16°24	2°50	21°59	17°28	18°49	18° 0	9° 9	n.a.	T 30
F 31	10 30 47	8♓36'44	7♒ 4	25♒32	15♈51	0♋38	20♉29	16♎21	2♉52	22♓ 1	17♐29	18♒50	17♒57	9♒16	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s16	27s42	3s41	24s29	1s10	7s51	0n 2	28n21	4n16	24s29	1s10	4s59	2n 8	24s41	0s36	5s38	2s10	35s22	11s59	15s35	15s22	20s28			n.a.
T 2	17 59	25 51	2 50	24 34	1 20	7 21	0 5	28 18	4 14	24 28	1 10	4 59	2 8	24 41	0 36	5 37	2 10	35 22	11 59	15 36	15 23	20 26			n.a.
F 3	17 43	22 53	1 51	24 38	1 29	6 50	0 8	28 16	4 11	24 26	1 10	4 59	2 8	24 41	0 36	5 36	2 10	35 23	11 59	15 36	15 24	20 23			n.a.
S 4	17 26	18 58	0 48	24 40	1 38	6 19	0 11	28 13	4 8	24 25	1 11	4 58	2 8	24 41	0 36	5 36	2 10	35 23	12 0	15 36	15 25	20 21			n.a.
S 5	17 9	14 19	0n17	24 41	1 46	5 47	0 14	28 10	4 6	24 24	1 11	4 58	2 8	24 41	0 36	5 35	2 9	35 23	12 0	15 36	15 26	20 18			n.a.
M 6	16 52	9 8	1 22	24 41	1 53	5 16	0 17	28 7	4 3	24 22	1 11	4 57	2 8	24 41	0 36	5 34	2 9	35 24	12 0	15 36	15 27	20 16			n.a.
T 7	16 35	3 35	2 24	24 39	2 0	4 45	0 20	28 4	4 0	24 21	1 11	4 57	2 8	24 41	0 36	5 33	2 9	35 24	12 1	15 36	15 28	20 13			n.a.
W 8	16 17	2n 8	3 20	24 35	2 6	4 13	0 23	28 2	3 57	24 19	1 11	4 56	2 9	24 41	0 36	5 32	2 9	35 25	12 1	15 36	15 29	20 11			n.a.
T 9	15 59	7 51	4 8	24 30	2 11	3 41	0 26	27 59	3 55	24 18	1 11	4 56	2 9	24 41	0 36	5 32	2 9	35 25	12 1	15 36	15 30	20 8			n.a.
F 10	15 41	13 22	4 45	24 23	2 16	3 10	0 29	27 56	3 52	24 16	1 12	4 55	2 9	24 41	0 36	5 31	2 9	35 25	12 1	15 36	15 31	20 5			n.a.
S 11	15 23	18 28	5 9	24 15	2 20	2 38	0 33	27 53	3 49	24 15	1 12	4 55	2 9	24 41	0 36	5 30	2 9	35 26	12 2	15 36	15 32	20 3			n.a.
S 12	15 4	22 50	5 18	24 5	2 23	2 6	0 36	27 51	3 46	24 13	1 12	4 54	2 9	24 41	0 36	5 29	2 9	35 26	12 2	15 36	15 33	20 0			n.a.
M13	14 45	26 9	5 9	23 53	2 26	1 35	0 39	27 48	3 43	24 12	1 12	4 53	2 9	24 41	0 36	5 28	2 9	35 27	12 2	15 36	15 34	19 58			n.a.
T 14	14 26	28 0	4 43	23 40	2 29	1 3	0 42	27 45	3 41	24 10	1 12	4 53	2 9	24 41	0 36	5 27	2 9	35 27	12 3	15 36	15 35	19 55			n.a.
W15	14 7	28 5	3 59	23 24	2 30	0 31	0 45	27 43	3 38	24 9	1 12	4 52	2 9	24 40	0 36	5 27	2 9	35 27	12 3	15 35	15 36	19 53			n.a.
T 16	13 47	26 13	2 59	23 7	2 31	0n 1	0 48	27 40	3 35	24 7	1 13	4 51	2 10	24 40	0 36	5 26	2 9	35 28	12 3	15 35	15 37	19 50			n.a.
F 17	13 27	22 29	1 45	22 48	2 32	0 33	0 51	27 37	3 32	24 6	1 13	4 50	2 10	24 40	0 36	5 25	2 9	35 28	12 4	15 35	15 38	19 47			n.a.
S 18	13 8	17 13	0 23	22 27	2 31	1 5	0 54	27 35	3 30	24 4	1 13	4 49	2 10	24 40	0 36	5 24	2 9	35 29	12 4	15 35	15 39	19 45			n.a.
S 19	12 47	10 53	1s 1	22 4	2 30	1 36	0 58	27 32	3 27	24 3	1 13	4 49	2 10	24 40	0 36	5 23	2 9	35 29	12 4	15 35	15 40	19 42			n.a.
M20	12 27	3 59	2 20	21 39	2 29	2 8	1 1	27 29	3 24	24 1	1 13	4 48	2 10	24 40	0 36	5 22	2 9	35 29	12 5	15 35	15 41	19 40			n.a.
T 21	12 7	3s 0	3 27	21 12	2 27	2 40	1 4	27 27	3 21	24 0	1 14	4 47	2 10	24 40	0 36	5 21	2 9	35 30	12 5	15 36	15 42	19 37			n.a.
W22	11 46	9 39	4 20	20 43	2 24	3 11	1 7	27 24	3 19	23 58	1 14	4 46	2 10	24 40	0 36	5 21	2 9	35 30	12 5	15 36	15 43	19 34			n.a.
T 23	11 25	15 36	4 56	20 12	2 21	3 43	1 10	27 22	3 16	23 57	1 14	4 45	2 10	24 40	0 36	5 20	2 9	35 30	12 6	15 36	15 44	19 32			n.a.
F 24	11 4	20 37	5 14	19 39	2 17	4 14	1 13	27 19	3 13	23 55	1 14	4 44	2 10	24 40	0 36	5 19	2 9	35 31	12 6	15 37	15 45	19 29			n.a.
S 25	10 43	24 29	5 15	19 4	2 12	4 45	1 16	27 16	3 11	23 53	1 14	4 43	2 11	24 40	0 36	5 18	2 9	35 31	12 6	15 37	15 46	19 26			n.a.
S 26	10 22	27 2	5 1	18 26	2 7	5 16	1 19	27 14	3 8	23 52	1 15	4 41	2 11	24 40	0 36	5 17	2 9	35 32	12 6	15 37	15 47	19 24			n.a.
M27	10 1	28 11	4 32	17 47	2 2	5 47	1 22	27 11	3 6	23 50	1 15	4 40	2 11	24 40	0 36	5 16	2 9	35 32	12 7	15 37	15 48	19 21			n.a.
T 28	9 39	27 58	3 53	17 6	1 55	6 18	1 25	27 9	3 3	23 49	1 15	4 39	2 11	24 40	0 36	5 15	2 9	35 32	12 7	15 37	15 49	19 18			n.a.
W29	9 17	26 26	3 3	16 22	1 49	6 49	1 28	27 6	3 0	23 47	1 15	4 38	2 11	24 40	0 36	5 14	2 9	35 33	12 7	15 36	15 50	19 16			n.a.
T 30	8 56	23 44	2 7	15 37	1 41	7 19	1 30	27 3	2 58	23 45	1 15	4 37	2 11	24 40	0 36	5 13	2 9	35 33	12 8	15 36	15 51	19 13			n.a.
F 31	8s34	20s 3	1s 5	14s49	1s34	7n50	1n33	27n 1	2n55	23s44	1s16	4s36	2n11	24s40	0s37	5s12	2s 9	35s34	12s 8	15s35	15s52	19s11			n.a.

Julian Day Number = 306503.5, Delta T = 29h07m41s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°19'02, Lahiri = -57°12'01 Julian Calendar 1 March 3874 BCE == Greg. Calendar 29 Jan. 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

APRIL 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 44	9♓33'55	18♒52	27♒31	17♈ 0	0♋54	20♑41	16°R18	2♑54	22♓ 3	17♐29	18°R51	17♒54	9♒23	n.a.	S 1
S 2	10 38 40	10°31'06	0♓44	29°31	18°10	1°10	20°52	16♎15	2°55	22° 6	17°30	18♒50	17°50	9°29	n.a.	S 2
M 3	10 42 37	11°28'16	12°42	1♓34	19°20	1°26	21° 4	16°12	2°57	22° 8	17°30	18°48	17°47	9°36	n.a.	M 3
T 4	10 46 34	12°25'25	24°49	3°38	20°29	1°43	21°15	16° 9	2°59	22°10	17°31	18°46	17°44	9°42	n.a.	T 4
W 5	10 50 30	13°22'33	7♈ 6	5°44	21°38	2° 1	21°27	16° 6	3° 1	22°12	17°31	18°42	17°41	9°49	n.a.	W 5
T 6	10 54 27	14°19'41	19°35	7°51	22°48	2°19	21°38	16° 2	3° 2	22°14	17°31	18°38	17°38	9°56	n.a.	T 6
F 7	10 58 23	15°16'47	2♉16	10° 0	23°57	2°37	21°49	15°59	3° 4	22°17	17°31	18°34	17°35	10° 2	n.a.	F 7
S 8	11 2 20	16°13'53	15°12	12° 9	25° 6	2°57	22° 0	15°56	3° 5	22°19	17°32	18°31	17°31	10° 9	n.a.	S 8
S 9	11 6 16	17°10'57	28°24	14°20	26°15	3°16	22°11	15°52	3° 7	22°21	17°32	18°28	17°28	10°16	n.a.	S 9
M10	11 10 13	18° 8'01	11♊53	16°31	27°24	3°36	22°22	15°48	3° 8	22°23	17°32	18°D27	17°25	10°22	n.a.	M10
T 11	11 14 9	19° 5'05	25°39	18°42	28°32	3°57	22°33	15°45	3° 9	22°26	17°32	18°27	17°22	10°29	n.a.	T 11
W12	11 18 6	20° 2'07	9♋44	20°53	29°41	4°18	22°43	15°41	3°11	22°28	17°33	18°28	17°19	10°36	n.a.	W12
T 13	11 22 3	20°59'08	24° 6	23° 4	0♉50	4°39	22°54	15°37	3°12	22°30	17°33	18°29	17°15	10°42	n.a.	T 13
F 14	11 25 59	21°56'09	8♌43	25°15	1°58	5° 1	23° 4	15°34	3°13	22°32	17°33	18°30	17°12	10°49	n.a.	F 14
S 15	11 29 56	22°53'09	23°31	27°25	3° 6	5°23	23°15	15°30	3°14	22°35	17°33	18°R31	17° 9	10°56	n.a.	S 15
S 16	11 33 52	23°50'08	8♍23	29°34	4°15	5°45	23°25	15°26	3°16	22°37	17°33	18°29	17° 6	11° 2	n.a.	S 16
M17	11 37 49	24°47'07	23°12	1♈41	5°23	6° 8	23°35	15°22	3°17	22°39	17°33	18°26	17° 3	11° 9	n.a.	M17
T 18	11 41 45	25°44'06	7♎51	3°48	6°30	6°32	23°45	15°18	3°18	22°41	17°33	18°22	17° 0	11°16	n.a.	T 18
W19	11 45 42	26°41'04	22°12	5°52	7°38	6°56	23°55	15°14	3°19	22°43	17°R33	18°16	16°56	11°22	n.a.	W19
T 20	11 49 39	27°38'02	6♏11	7°55	8°46	7°20	24° 5	15°10	3°20	22°46	17°33	18°11	16°53	11°29	n.a.	T 20
F 21	11 53 35	28°35'00	19°43	9°57	9°53	7°44	24°14	15° 6	3°21	22°48	17°33	18° 5	16°50	11°35	n.a.	F 21
S 22	11 57 32	29°31'59	2♐50	11°56	11° 1	8° 9	24°24	15° 2	3°21	22°50	17°33	18° 1	16°47	11°42	n.a.	S 22
S 23	12 1 28	0♈28'57	15°33	13°53	12° 8	8°34	24°34	14°57	3°22	22°52	17°33	17°58	16°44	11°49	n.a.	S 23
M24	12 5 25	1°25'56	27°55	15°49	13°15	9° 0	24°43	14°53	3°23	22°55	17°33	17°D57	16°41	11°55	n.a.	M24
T 25	12 9 21	2°22'55	10♑ 0	17°42	14°22	9°26	24°52	14°49	3°24	22°57	17°33	17°57	16°37	12° 2	n.a.	T 25
W26	12 13 18	3°19'54	21°55	19°33	15°29	9°52	25° 1	14°45	3°25	22°59	17°33	17°58	16°34	12° 9	n.a.	W26
T 27	12 17 15	4°16'53	3♒43	21°22	16°36	10°19	25°10	14°40	3°25	23° 1	17°32	17°59	16°31	12°15	n.a.	T 27
F 28	12 21 11	5°13'52	15°31	23° 9	17°42	10°46	25°19	14°36	3°26	23° 3	17°32	18°R 0	16°28	12°22	n.a.	F 28
S 29	12 25 8	6°10'52	27°21	24°54	18°49	11°13	25°28	14°32	3°26	23° 6	17°32	18° 0	16°25	12°29	n.a.	S 29
S 30	12 29 4	7♈ 7'52	9♓19	26♈36	19♉55	11♋41	25♑36	14♎28	3♑27	23♓ 8	17♐32	17♒57	16♒21	12♒35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s12	15s35	0n 0	14s 0	1s25	8n20	1n36	26n58	2n53	23s42	1s16	4s34	2n11	24s40	0s37	5s12	2s 9	35s34	12s 9	15s35	15s53	19s 8		n.a.
S 2	7 49	10 30	1 5	13 9	1 17	8 50	1 39	26 56	2 50	23 41	1 16	4 33	2 11	24 40	0 37	5 11	2 9	35 34	12 9	15 35	15 54	19 5		n.a.
M 3	7 27	5 1	2 8	12 16	1 8	9 19	1 41	26 53	2 48	23 39	1 16	4 32	2 11	24 40	0 37	5 10	2 9	35 35	12 9	15 36	15 55	19 3		n.a.
T 4	7 5	0n42	3 5	11 21	0 58	9 49	1 44	26 50	2 45	23 37	1 17	4 30	2 11	24 40	0 37	5 9	2 8	35 35	12 10	15 37	15 56	19 0		n.a.
W 5	6 42	6 28	3 55	10 24	0 48	10 18	1 47	26 47	2 43	23 36	1 17	4 29	2 12	24 40	0 37	5 8	2 8	35 36	12 10	15 38	15 57	18 57		n.a.
T 6	6 20	12 4	4 34	9 27	0 38	10 47	1 49	26 45	2 40	23 34	1 17	4 28	2 12	24 40	0 37	5 7	2 8	35 36	12 10	15 39	15 58	18 54		n.a.
F 7	5 57	17 17	5 1	8 28	0 28	11 16	1 52	26 42	2 38	23 33	1 17	4 26	2 12	24 40	0 37	5 6	2 8	35 36	12 11	15 40	15 59	18 52		n.a.
S 8	5 35	21 48	5 13	7 27	0 18	11 44	1 54	26 39	2 35	23 31	1 17	4 25	2 12	24 40	0 37	5 5	2 8	35 37	12 11	15 41	16 0	18 49		n.a.
S 9	5 12	25 21	5 9	6 26	0 7	12 12	1 57	26 36	2 33	23 29	1 18	4 23	2 12	24 40	0 37	5 4	2 8	35 37	12 11	15 42	16 1	18 46		n.a.
M10	4 49	27 35	4 48	5 25	0n 3	12 40	1 59	26 33	2 31	23 28	1 18	4 22	2 12	24 40	0 37	5 3	2 8	35 37	12 12	15 43	16 2	18 44		n.a.
T 11	4 26	28 11	4 10	4 23	0 14	13 8	2 1	26 30	2 28	23 26	1 18	4 20	2 12	24 40	0 37	5 2	2 8	35 38	12 12	15 43	16 3	18 41		n.a.
W12	4 3	26 59	3 16	3 20	0 24	13 35	2 4	26 27	2 26	23 25	1 18	4 19	2 12	24 40	0 37	5 2	2 8	35 38	12 12	15 42	16 4	18 38		n.a.
T 13	3 40	24 0	2 10	2 18	0 34	14 2	2 6	26 24	2 24	23 23	1 19	4 17	2 12	24 40	0 37	5 1	2 8	35 38	12 13	15 42	16 5	18 36		n.a.
F 14	3 17	19 26	0 53	1 16	0 44	14 28	2 8	26 21	2 21	23 21	1 19	4 16	2 12	24 40	0 37	5 0	2 8	35 39	12 13	15 42	16 6	18 33		n.a.
S 15	2 54	13 37	0s27	0 15	0 53	14 55	2 10	26 18	2 19	23 20	1 19	4 14	2 12	24 40	0 37	4 59	2 8	35 39	12 13	15 41	16 7	18 30		n.a.
S 16	2 31	7 1	1 46	0n46	1 2	15 20	2 12	26 15	2 17	23 18	1 20	4 13	2 12	24 40	0 37	4 58	2 8	35 40	12 14	15 42	16 8	18 27		n.a.
M17	2 8	0 3	2 58	1 46	1 11	15 46	2 14	26 11	2 15	23 17	1 20	4 11	2 12	24 40	0 37	4 57	2 8	35 40	12 14	15 43	16 9	18 25		n.a.
T 18	1 44	6s48	3 57	2 45	1 19	16 11	2 15	26 8	2 13	23 15	1 20	4 10	2 12	24 40	0 37	4 56	2 8	35 40	12 14	15 44	16 10	18 22		n.a.
W19	1 21	13 10	4 39	3 43	1 27	16 35	2 17	26 5	2 10	23 14	1 20	4 8	2 12	24 40	0 37	4 55	2 8	35 41	12 15	15 46	16 11	18 19		n.a.
T 20	0 58	18 42	5 4	4 39	1 34	17 0	2 19	26 1	2 8	23 12	1 21	4 6	2 12	24 40	0 37	4 54	2 8	35 41	12 15	15 48	16 12	18 17		n.a.
F 21	0 35	23 6	5 10	5 34	1 40	17 23	2 20	25 58	2 6	23 11	1 21	4 5	2 12	24 40	0 37	4 53	2 8	35 41	12 15	15 50	16 13	18 14		n.a.
S 22	0 11	26 12	5 0	6 28	1 46	17 47	2 22	25 54	2 4	23 9	1 21	4 3	2 12	24 40	0 37	4 52	2 8	35 42	12 16	15 51	16 14	18 11		n.a.
S 23	0n12	27 51	4 35	7 20	1 52	18 10	2 23	25 50	2 2	23 8	1 21	4 2	2 12	24 40	0 37	4 52	2 8	35 42	12 16	15 52	16 15	18 8		n.a.
M24	0 35	28 3	3 58	8 10	1 56	18 32	2 24	25 46	2 0	23 6	1 22	4 0	2 12	24 40	0 37	4 51	2 8	35 42	12 16	15 52	16 16	18 6		n.a.
T 25	0 58	26 53	3 11	8 58	2 0	18 54	2 26	25 42	1 58	23 5	1 22	3 58	2 12	24 40	0 37	4 50	2 8	35 43	12 17	15 52	16 17	18 3		n.a.
W26	1 22	24 30	2 17	9 45	2 4	19 15	2 27	25 38	1 56	23 4	1 22	3 57	2 12	24 40	0 37	4 49	2 8	35 43	12 17	15 52	16 18	18 0		n.a.
T 27	1 45	21 5	1 17	10 30	2 6	19 36	2 28	25 34	1 53	23 2	1 23	3 55	2 12	24 40	0 38	4 48	2 8	35 43	12 17	15 51	16 19	17 57		n.a.
F 28	2 8	16 50	0 13	11 13	2 8	19 57	2 29	25 30	1 51	23 1	1 23	3 53	2 12	24 40	0 38	4 47	2 8	35 43	12 18	15 51	16 20	17 55		n.a.
S 29	2 31	11 56	0n50	11 54	2 10	20 17	2 30	25 25	1 49	22 59	1 23	3 52	2 12	24 41	0 38	4 46	2 8	35 44	12 18	15 51	16 21	17 52		n.a.
S 30	2n54	6s34	1n52	12n33	2n11	20n36	2n30	25n21	1n47	22s58	1s23	3s50	2n12	24s41	0s38	4s45	2s 8	35s44	12s18	15s52	16s22	17s49		n.a.

Julian Day Number = 306534.5, Delta T = 29h07m38s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'57, Lahiri = -57°11'57 Julian Calendar 1 Apr. 3874 BCE == Greg. Calendar 1 March 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

MAY 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 33 1	8♈ 4'52	21♓27	28♈17	21♉ 1	12♋ 9	25♑45	14°R23	3♑27	23♓10	17°R31	17°R53	16♒18	12♒42	n.a.	M 1
T 2	12 36 57	9° 1'52	3♈47	29°55	22° 7	12°37	25°53	14♎19	3°28	23°12	17♐31	17♒46	16°15	12°49	n.a.	T 2
W 3	12 40 54	9°58'53	16°21	1♉31	23°13	13° 5	26° 2	14°14	3°28	23°14	17°31	17°38	16°12	12°55	n.a.	W 3
T 4	12 44 51	10°55'53	29° 8	3° 5	24°18	13°34	26°10	14°10	3°28	23°16	17°30	17°29	16° 9	13° 2	n.a.	T 4
F 5	12 48 47	11°52'54	12♉ 9	4°37	25°24	14° 3	26°18	14° 6	3°28	23°19	17°30	17°20	16° 6	13° 9	n.a.	F 5
S 6	12 52 44	12°49'56	25°23	6° 6	26°29	14°33	26°25	14° 1	3°29	23°21	17°30	17°11	16° 2	13°15	n.a.	S 6
S 7	12 56 40	13°46'57	8♊49	7°33	27°34	15° 2	26°33	13°57	3°29	23°23	17°29	17° 5	15°59	13°22	n.a.	S 7
M 8	13 0 37	14°43'59	22°27	8°58	28°39	15°32	26°41	13°52	3°29	23°25	17°29	17° 1	15°56	13°28	n.a.	M 8
T 9	13 4 33	15°41'01	6♋16	10°21	29°44	16° 3	26°48	13°48	3°29	23°27	17°28	16°59	15°53	13°35	n.a.	T 9
W10	13 8 30	16°38'03	20°15	11°41	0♊48	16°33	26°55	13°44	3°R29	23°29	17°28	16°D58	15°50	13°42	n.a.	W10
T 11	13 12 27	17°35'05	4♌25	12°59	1°52	17° 4	27° 2	13°39	3°29	23°31	17°27	16°59	15°46	13°48	n.a.	T 11
F 12	13 16 23	18°32'07	18°43	14°15	2°56	17°35	27° 9	13°35	3°29	23°33	17°27	16°R59	15°43	13°55	n.a.	F 12
S 13	13 20 20	19°29'10	3♍ 9	15°28	4° 0	18° 6	27°16	13°30	3°29	23°35	17°26	16°58	15°40	14° 2	n.a.	S 13
S 14	13 24 16	20°26'12	17°38	16°38	5° 4	18°38	27°23	13°26	3°28	23°38	17°26	16°55	15°37	14° 8	n.a.	S 14
M15	13 28 13	21°23'16	2♎ 5	17°46	6° 7	19° 9	27°29	13°22	3°28	23°40	17°25	16°49	15°34	14°15	n.a.	M15
T 16	13 32 10	22°20'19	16°25	18°51	7°10	19°41	27°36	13°17	3°28	23°42	17°24	16°41	15°31	14°22	n.a.	T 16
W17	13 36 6	23°17'24	0♏32	19°53	8°13	20°13	27°42	13°13	3°28	23°44	17°24	16°32	15°27	14°28	n.a.	W17
T 18	13 40 3	24°14'29	14°22	20°53	9°15	20°46	27°48	13° 9	3°27	23°46	17°23	16°21	15°24	14°35	n.a.	T 18
F 19	13 43 59	25°11'36	27°49	21°49	10°18	21°18	27°54	13° 5	3°27	23°48	17°22	16°11	15°21	14°42	n.a.	F 19
S 20	13 47 56	26° 8'43	10♐53	22°42	11°20	21°51	28° 0	13° 0	3°26	23°50	17°22	16° 2	15°18	14°48	n.a.	S 20
S 21	13 51 52	27° 5'51	23°35	23°32	12°21	22°24	28° 5	12°56	3°26	23°51	17°21	15°55	15°15	14°55	n.a.	S 21
M22	13 55 49	28° 3'00	5♑57	24°19	13°23	22°58	28°11	12°52	3°25	23°53	17°20	15°51	15°12	15° 2	n.a.	M22
T 23	13 59 46	29° 0'11	18° 4	25° 2	14°24	23°31	28°16	12°48	3°25	23°55	17°20	15°49	15° 8	15° 8	n.a.	T 23
W24	14 3 42	29°57'23	29°58	25°41	15°25	24° 5	28°21	12°44	3°24	23°57	17°19	15°D48	15° 5	15°15	n.a.	W24
T 25	14 7 39	0♉54'36	11♒47	26°16	16°25	24°39	28°26	12°40	3°23	23°59	17°18	15°R49	15° 2	15°21	n.a.	T 25
F 26	14 11 35	1°51'50	23°36	26°48	17°26	25°13	28°30	12°36	3°23	24° 1	17°17	15°49	14°59	15°28	n.a.	F 26
S 27	14 15 32	2°49'05	5♓30	27°15	18°26	25°47	28°35	12°32	3°22	24° 3	17°16	15°47	14°56	15°35	n.a.	S 27
S 28	14 19 28	3°46'22	17°32	27°38	19°25	26°22	28°39	12°28	3°21	24° 5	17°15	15°43	14°52	15°41	n.a.	S 28
M29	14 23 25	4°43'40	29°49	27°56	20°24	26°57	28°44	12°24	3°20	24° 6	17°15	15°37	14°49	15°48	n.a.	M29
T 30	14 27 22	5°40'59	12♈21	28°10	21°23	27°32	28°48	12°20	3°19	24° 8	17°14	15°28	14°46	15°55	n.a.	T 30
W31	14 31 18	6♉38'19	25♈11	28♉18	22♊22	28♋ 7	28♑51	12♎16	3♑18	24♓10	17♐13	15♒17	14♒43	16♒ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	3n17	0s53	2n50	13n11	2n11	20n55	2n31	25n16	1n45	22s57	1s24	3s48	2n12	24s41	0s38	4s44	2s 8	35s44	12s19	15s53	16s23	17s46			n.a.
T 2	3 40	4n54	3 41	13 46	2 10	21 14	2 31	25 12	1 43	22 55	1 24	3 46	2 12	24 41	0 38	4 44	2 8	35 45	12 19	15 56	16 24	17 43			n.a.
W 3	4 3	10 36	4 22	14 20	2 9	21 32	2 32	25 7	1 42	22 54	1 24	3 45	2 12	24 41	0 38	4 43	2 9	35 45	12 19	15 58	16 25	17 41			n.a.
T 4	4 26	15 58	4 50	14 52	2 7	21 49	2 32	25 2	1 40	22 53	1 25	3 43	2 12	24 41	0 38	4 42	2 9	35 45	12 20	16 1	16 26	17 38			n.a.
F 5	4 49	20 42	5 4	15 22	2 5	22 6	2 32	24 57	1 38	22 52	1 25	3 41	2 12	24 41	0 38	4 41	2 9	35 46	12 20	16 4	16 27	17 35			n.a.
S 6	5 12	24 31	5 2	15 50	2 2	22 22	2 32	24 52	1 36	22 50	1 25	3 40	2 12	24 41	0 38	4 40	2 9	35 46	12 20	16 6	16 28	17 32			n.a.
S 7	5 35	27 3	4 44	16 16	1 59	22 37	2 32	24 46	1 34	22 49	1 26	3 38	2 12	24 41	0 38	4 39	2 9	35 46	12 21	16 8	16 29	17 29			n.a.
M 8	5 58	28 1	4 9	16 41	1 55	22 52	2 32	24 41	1 32	22 48	1 26	3 36	2 12	24 41	0 38	4 38	2 9	35 46	12 21	16 10	16 30	17 27			n.a.
T 9	6 20	27 16	3 20	17 4	1 50	23 7	2 32	24 35	1 30	22 47	1 26	3 35	2 12	24 41	0 38	4 38	2 9	35 47	12 21	16 10	16 31	17 24			n.a.
W10	6 43	24 47	2 18	17 25	1 45	23 20	2 31	24 30	1 28	22 46	1 27	3 33	2 12	24 41	0 38	4 37	2 9	35 47	12 22	16 11	16 32	17 21			n.a.
T 11	7 5	20 46	1 7	17 44	1 39	23 34	2 31	24 24	1 26	22 45	1 27	3 31	2 11	24 41	0 38	4 36	2 9	35 47	12 22	16 10	16 33	17 18			n.a.
F 12	7 27	15 29	0s 9	18 1	1 33	23 46	2 30	24 18	1 25	22 43	1 27	3 30	2 11	24 41	0 38	4 35	2 9	35 47	12 22	16 10	16 34	17 15			n.a.
S 13	7 50	9 18	1 25	18 17	1 26	23 58	2 29	24 12	1 23	22 42	1 28	3 28	2 11	24 41	0 38	4 34	2 9	35 48	12 23	16 11	16 35	17 13			n.a.
S 14	8 12	2 38	2 36	18 31	1 18	24 9	2 28	24 6	1 21	22 41	1 28	3 26	2 11	24 41	0 38	4 34	2 9	35 48	12 23	16 12	16 36	17 10			n.a.
M15	8 34	4s 8	3 36	18 43	1 10	24 20	2 27	23 59	1 19	22 40	1 28	3 25	2 11	24 41	0 38	4 33	2 9	35 48	12 23	16 13	16 37	17 7			n.a.
T 16	8 56	10 38	4 22	18 54	1 2	24 30	2 26	23 53	1 17	22 39	1 29	3 23	2 11	24 41	0 38	4 32	2 9	35 48	12 23	16 16	16 37	17 4			n.a.
W17	9 17	16 30	4 51	19 2	0 53	24 39	2 25	23 46	1 16	22 38	1 29	3 21	2 11	24 41	0 38	4 31	2 9	35 49	12 24	16 19	16 38	17 1			n.a.
T 18	9 39	21 23	5 3	19 10	0 43	24 48	2 23	23 40	1 14	22 38	1 29	3 20	2 11	24 41	0 38	4 30	2 9	35 49	12 24	16 22	16 39	16 59			n.a.
F 19	10 0	25 1	4 57	19 15	0 33	24 56	2 21	23 33	1 12	22 37	1 30	3 18	2 11	24 41	0 38	4 30	2 9	35 49	12 24	16 25	16 40	16 56			n.a.
S 20	10 22	27 14	4 35	19 19	0 23	25 3	2 20	23 26	1 11	22 36	1 30	3 17	2 11	24 41	0 38	4 29	2 9	35 49	12 25	16 28	16 41	16 53			n.a.
S 21	10 43	27 56	4 0	19 22	0 12	25 10	2 18	23 18	1 9	22 35	1 30	3 15	2 10	24 41	0 38	4 28	2 9	35 49	12 25	16 30	16 42	16 50			n.a.
M22	11 4	27 12	3 15	19 23	0 1	25 16	2 16	23 11	1 7	22 34	1 31	3 13	2 10	24 41	0 38	4 27	2 9	35 50	12 25	16 31	16 43	16 47			n.a.
T 23	11 25	25 11	2 22	19 22	0s11	25 22	2 13	23 3	1 5	22 33	1 31	3 12	2 10	24 41	0 38	4 27	2 9	35 50	12 25	16 32	16 44	16 44			n.a.
W24	11 46	22 4	1 23	19 20	0 23	25 27	2 11	22 56	1 4	22 33	1 31	3 10	2 10	24 42	0 39	4 26	2 9	35 50	12 26	16 32	16 45	16 41			n.a.
T 25	12 6	18 4	0 21	19 16	0 36	25 31	2 9	22 48	1 2	22 32	1 32	3 9	2 10	24 42	0 39	4 25	2 9	35 50	12 26	16 32	16 46	16 39			n.a.
F 26	12 27	13 22	0n41	19 11	0 49	25 34	2 6	22 40	1 1	22 31	1 32	3 7	2 10	24 42	0 39	4 24	2 9	35 50	12 26	16 32	16 47	16 36			n.a.
S 27	12 47	8 10	1 42	19 5	1 2	25 37	2 3	22 32	0 59	22 31	1 32	3 6	2 10	24 42	0 39	4 24	2 9	35 51	12 27	16 32	16 48	16 33			n.a.
S 28	13 7	2 37	2 40	18 57	1 15	25 39	2 0	22 24	0 57	22 30	1 33	3 4	2 10	24 42	0 39	4 23	2 9	35 51	12 27	16 34	16 49	16 30			n.a.
M29	13 27	3n 8	3 31	18 48	1 29	25 41	1 57	22 15	0 56	22 30	1 33	3 3	2 9	24 42	0 39	4 22	2 9	35 51	12 27	16 35	16 50	16 27			n.a.
T 30	13 47	8 52	4 12	18 37	1 43	25 42	1 54	22 6	0 54	22 29	1 33	3 2	2 9	24 42	0 39	4 22	2 9	35 51	12 27	16 38	16 51	16 24			n.a.
W31	14n 6	14n22	4n42	18n26	1s57	25n42	1n50	21n58	0n53	22s29	1s34	3s 0	2n 9	24s42	0s39	4s21	2s 9	35s51	12s28	16s41	16s52	16s21			n.a.

Julian Day Number = 306564.5, Delta T = 29h07m35s
Ecliptic obliquity = 24°05'43, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'53, Lahiri = -57°11'53 Julian Calendar 1 May 3874 BCE == Greg. Calendar 31 March 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

JUNE 3874 BCE (-3873) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 15	7♉35'41	8♉19	28°R22	23♊20	28♋42	28♏55	12°R12	3°R17	24♓12	17°R12	15°R 5	14♒40	16♒ 8	n.a.	T 1
F 2	14 39 11	8°33'04	21°43	28♉21	24°18	29°18	28°59	12♎ 8	3♏16	24°13	17♐11	14♒53	14°37	16°15	n.a.	F 2
S 3	14 43 8	9°30'28	5♊21	28°14	25°15	29°53	29° 2	12° 5	3°15	24°15	17°10	14°42	14°33	16°21	n.a.	S 3
S 4	14 47 4	10°27'54	19° 9	28° 2	26°12	0♌29	29° 5	12° 1	3°14	24°17	17° 9	14°33	14°30	16°28	n.a.	S 4
M 5	14 51 1	11°25'20	3♋ 6	27°45	27° 8	1° 5	29° 8	11°58	3°13	24°18	17° 8	14°26	14°27	16°35	n.a.	M 5
T 6	14 54 58	12°22'48	17° 7	27°23	28° 4	1°42	29°11	11°54	3°11	24°20	17° 7	14°23	14°24	16°41	n.a.	T 6
W 7	14 58 54	13°20'17	1♌12	26°56	29° 0	2°18	29°13	11°51	3°10	24°22	17° 6	14°21	14°21	16°48	n.a.	W 7
T 8	15 2 51	14°17'47	15°18	26°24	29°55	2°55	29°16	11°47	3° 9	24°23	17° 5	14°21	14°18	16°54	n.a.	T 8
F 9	15 6 47	15°15'17	29°26	25°48	0♋49	3°32	29°18	11°44	3° 7	24°25	17° 4	14°21	14°14	17° 1	n.a.	F 9
S 10	15 10 44	16°12'49	13♍34	25° 7	1°43	4° 8	29°20	11°41	3° 6	24°26	17° 3	14°19	14°11	17° 8	n.a.	S 10
S 11	15 14 40	17°10'23	27°40	24°24	2°37	4°46	29°22	11°38	3° 5	24°28	17° 2	14°15	14° 8	17°14	n.a.	S 11
M12	15 18 37	18° 7'57	11♎43	23°37	3°29	5°23	29°23	11°35	3° 3	24°29	17° 1	14° 9	14° 5	17°21	n.a.	M12
T 13	15 22 34	19° 5'33	25°38	22°49	4°22	6° 0	29°25	11°32	3° 2	24°31	17° 0	13°59	14° 2	17°28	n.a.	T 13
W14	15 26 30	20° 3'10	9♏22	22° 0	5°13	6°38	29°26	11°29	3° 0	24°32	16°59	13°48	13°58	17°34	n.a.	W14
T 15	15 30 27	21° 0'49	22°52	21°10	6° 4	7°15	29°27	11°26	2°58	24°34	16°57	13°36	13°55	17°41	n.a.	T 15
F 16	15 34 23	21°58'30	6♐ 5	20°21	6°54	7°53	29°28	11°23	2°57	24°35	16°56	13°24	13°52	17°48	n.a.	F 16
S 17	15 38 20	22°56'12	19° 0	19°34	7°44	8°31	29°28	11°20	2°55	24°37	16°55	13°13	13°49	17°54	n.a.	S 17
S 18	15 42 16	23°53'56	1♑35	18°49	8°33	9°10	29°29	11°17	2°54	24°38	16°54	13° 5	13°46	18° 1	n.a.	S 18
M19	15 46 13	24°51'42	13°54	18° 8	9°21	9°48	29°29	11°15	2°52	24°39	16°53	12°59	13°43	18° 8	n.a.	M19
T 20	15 50 9	25°49'30	25°58	17°32	10° 8	10°26	29°R29	11°12	2°50	24°40	16°52	12°56	13°39	18°14	n.a.	T 20
W21	15 54 6	26°47'20	7♒52	17° 1	10°55	11° 5	29°29	11°10	2°48	24°42	16°50	12°D55	13°36	18°21	n.a.	W21
T 22	15 58 3	27°45'12	19°41	16°36	11°41	11°44	29°29	11° 8	2°46	24°43	16°49	12°55	13°33	18°28	n.a.	T 22
F 23	16 1 59	28°43'06	1♓30	16°17	12°25	12°22	29°28	11° 5	2°45	24°44	16°48	12°R55	13°30	18°34	n.a.	F 23
S 24	16 5 56	29°41'01	13°24	16° 6	13° 9	13° 1	29°27	11° 3	2°43	24°45	16°47	12°54	13°27	18°41	n.a.	S 24
S 25	16 9 52	0♊38'59	25°29	16°D 2	13°52	13°41	29°26	11° 1	2°41	24°46	16°46	12°52	13°23	18°47	n.a.	S 25
M26	16 13 49	1°36'59	7♈50	16° 6	14°35	14°20	29°25	10°59	2°39	24°48	16°44	12°47	13°20	18°54	n.a.	M26
T 27	16 17 45	2°35'02	20°30	16°17	15°16	14°59	29°24	10°57	2°37	24°49	16°43	12°39	13°17	19° 1	n.a.	T 27
W28	16 21 42	3°33'06	3♉31	16°37	15°56	15°39	29°22	10°55	2°35	24°50	16°42	12°30	13°14	19° 7	n.a.	W28
T 29	16 25 38	4°31'12	16°55	17° 5	16°35	16°19	29°21	10°54	2°33	24°51	16°41	12°19	13°11	19°14	n.a.	T 29
F 30	16 29 35	5♊29'21	0♊39	17♉40	17♋13	16♌58	29♏19	10♎52	2♏31	24♓52	16♐39	12♒ 8	13♒ 8	19♒21	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n25	19n21	4n58	18n13	2s11	25n42	1n46	21n49	0n51	22s28	1s34	2s59	2n 9	24s42	0s39	4s20	2s 9	35s51	12s28	16s45	16s53	16s18		n.a.
F 2	14 44	23 29	4 58	17 59	2 25	25 40	1 43	21 40	0 49	22 28	1 35	2 58	2 9	24 42	0 39	4 20	2 9	35 51	12 28	16 49	16 54	16 16		n.a.
S 3	15 3	26 23	4 41	17 44	2 38	25 39	1 38	21 30	0 48	22 28	1 35	2 56	2 9	24 42	0 39	4 19	2 10	35 52	12 28	16 52	16 55	16 13		n.a.
S 4	15 22	27 45	4 8	17 29	2 52	25 37	1 34	21 21	0 46	22 27	1 35	2 55	2 8	24 42	0 39	4 18	2 10	35 52	12 29	16 55	16 56	16 10		n.a.
M 5	15 40	27 23	3 19	17 12	3 5	25 34	1 30	21 11	0 45	22 27	1 36	2 54	2 8	24 42	0 39	4 18	2 10	35 52	12 29	16 57	16 57	16 7		n.a.
T 6	15 58	25 15	2 19	16 55	3 17	25 30	1 25	21 2	0 43	22 27	1 36	2 52	2 8	24 42	0 39	4 17	2 10	35 52	12 29	16 58	16 58	16 4		n.a.
W 7	16 16	21 34	1 9	16 37	3 29	25 26	1 21	20 52	0 42	22 27	1 36	2 51	2 8	24 42	0 39	4 16	2 10	35 52	12 29	16 58	16 59	16 1		n.a.
T 8	16 34	16 36	0s 5	16 19	3 40	25 21	1 16	20 42	0 40	22 26	1 37	2 50	2 8	24 42	0 39	4 16	2 10	35 52	12 29	16 58	16 59	15 58		n.a.
F 9	16 51	10 45	1 19	16 1	3 50	25 16	1 11	20 31	0 39	22 26	1 37	2 49	2 8	24 42	0 39	4 15	2 10	35 52	12 30	16 58	17 0	15 55		n.a.
S 10	17 8	4 22	2 28	15 43	3 59	25 10	1 5	20 21	0 37	22 26	1 38	2 48	2 7	24 43	0 39	4 15	2 10	35 52	12 30	16 59	17 1	15 52		n.a.
S 11	17 25	2s12	3 27	15 25	4 6	25 4	1 0	20 11	0 36	22 26	1 38	2 47	2 7	24 43	0 39	4 14	2 10	35 52	12 30	17 0	17 2	15 50		n.a.
M12	17 42	8 38	4 14	15 8	4 12	24 57	0 54	20 0	0 34	22 26	1 38	2 46	2 7	24 43	0 39	4 14	2 10	35 52	12 30	17 2	17 3	15 47		n.a.
T 13	17 58	14 35	4 45	14 51	4 16	24 50	0 48	19 49	0 33	22 26	1 39	2 45	2 7	24 43	0 39	4 13	2 10	35 53	12 30	17 5	17 4	15 44		n.a.
W14	18 14	19 43	5 0	14 36	4 19	24 42	0 42	19 38	0 31	22 26	1 39	2 44	2 7	24 43	0 39	4 12	2 10	35 53	12 31	17 8	17 5	15 41		n.a.
T 15	18 30	23 46	4 57	14 22	4 20	24 33	0 36	19 27	0 30	22 27	1 39	2 43	2 6	24 43	0 39	4 12	2 10	35 53	12 31	17 12	17 6	15 38		n.a.
F 16	18 45	26 28	4 38	14 10	4 19	24 24	0 29	19 15	0 29	22 27	1 40	2 42	2 6	24 43	0 39	4 11	2 10	35 53	12 31	17 15	17 7	15 35		n.a.
S 17	19 1	27 41	4 5	14 0	4 16	24 15	0 23	19 4	0 27	22 27	1 40	2 41	2 6	24 43	0 39	4 11	2 10	35 53	12 31	17 18	17 8	15 32		n.a.
S 18	19 15	27 25	3 20	13 52	4 12	24 5	0 16	18 52	0 26	22 27	1 41	2 40	2 6	24 43	0 39	4 10	2 10	35 53	12 31	17 21	17 9	15 29		n.a.
M19	19 30	25 47	2 27	13 47	4 5	23 54	0 9	18 40	0 24	22 28	1 41	2 39	2 5	24 43	0 39	4 10	2 10	35 53	12 32	17 23	17 10	15 26		n.a.
T 20	19 44	22 59	1 29	13 44	3 58	23 43	0 2	18 28	0 23	22 28	1 41	2 38	2 5	24 43	0 39	4 9	2 10	35 53	12 32	17 23	17 11	15 23		n.a.
W21	19 58	19 14	0 27	13 44	3 48	23 32	0s 6	18 16	0 22	22 28	1 42	2 38	2 5	24 43	0 39	4 9	2 11	35 53	12 32	17 24	17 12	15 20		n.a.
T 22	20 12	14 45	0n36	13 47	3 37	23 20	0 14	18 4	0 20	22 29	1 42	2 37	2 5	24 43	0 39	4 9	2 11	35 53	12 32	17 24	17 13	15 17		n.a.
F 23	20 25	9 44	1 37	13 53	3 25	23 8	0 22	17 51	0 19	22 29	1 42	2 36	2 5	24 43	0 39	4 8	2 11	35 53	12 32	17 24	17 14	15 14		n.a.
S 24	20 38	4 20	2 35	14 3	3 12	22 56	0 30	17 39	0 18	22 30	1 43	2 35	2 4	24 43	0 40	4 8	2 11	35 53	12 32	17 24	17 15	15 11		n.a.
S 25	20 51	1n18	3 26	14 15	2 58	22 43	0 38	17 26	0 16	22 30	1 43	2 35	2 4	24 44	0 40	4 7	2 11	35 53	12 32	17 25	17 15	15 9		n.a.
M26	21 3	6 59	4 9	14 30	2 43	22 30	0 47	17 13	0 15	22 31	1 44	2 34	2 4	24 44	0 40	4 7	2 11	35 53	12 33	17 26	17 16	15 6		n.a.
T 27	21 15	12 32	4 41	14 48	2 28	22 17	0 56	17 0	0 14	22 32	1 44	2 34	2 4	24 44	0 40	4 6	2 11	35 53	12 33	17 28	17 17	15 3		n.a.
W28	21 26	17 41	4 59	15 9	2 12	22 3	1 5	16 47	0 12	22 32	1 44	2 33	2 3	24 44	0 40	4 6	2 11	35 53	12 33	17 31	17 18	15 0		n.a.
T 29	21 37	22 9	5 2	15 32	1 56	21 49	1 14	16 33	0 11	22 33	1 45	2 33	2 3	24 44	0 40	4 6	2 11	35 53	12 33	17 34	17 19	14 57		n.a.
F 30	21n48	25n31	4n47	15n58	1s40	21n35	1s23	16n20	0n10	22s34	1s45	2s32	2n 3	24s44	0s40	4s 5	2s11	35s53	12s33	17s37	17s20	14s54		n.a.

Julian Day Number = 306595.5, Delta T = 29h07m32s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'49, Lahiri = -57°11'49 Julian Calendar 1 June 3874 BCE == Greg. Calendar 1 May 3874 BCE

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

JULY 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 33 32	6♊27'31	14♊41	18♉24	17♋49	17♌38	29°R17	10°R50	2°R29	24♓53	16°R38	11°R58	13♒ 4	19♒27	n.a.	S 1
S 2	16 37 28	7°25'44	28°55	19°15	18°25	18°19	29♑14	10♎49	2♑27	24°54	16♐37	11♒50	13° 1	19°34	n.a.	S 2
M 3	16 41 25	8°23'59	13♋16	20°13	18°59	18°59	29°12	10°47	2°24	24°55	16°36	11°44	12°58	19°41	n.a.	M 3
T 4	16 45 21	9°22'15	27°39	21°18	19°32	19°39	29° 9	10°46	2°22	24°55	16°34	11°41	12°55	19°47	n.a.	T 4
W 5	16 49 18	10°20'33	12♌ 0	22°30	20° 3	20°20	29° 6	10°45	2°20	24°56	16°33	11°D41	12°52	19°54	n.a.	W 5
T 6	16 53 14	11°18'53	26°16	23°48	20°33	21° 0	29° 3	10°44	2°18	24°57	16°32	11°41	12°49	20° 1	n.a.	T 6
F 7	16 57 11	12°17'14	10♍24	25°11	21° 2	21°41	29° 0	10°43	2°16	24°58	16°31	11°R42	12°45	20° 7	n.a.	F 7
S 8	17 1 7	13°15'37	24°24	26°39	21°29	22°22	28°56	10°42	2°13	24°59	16°29	11°41	12°42	20°14	n.a.	S 8
S 9	17 5 4	14°14'02	8♎16	28°12	21°55	23° 3	28°53	10°41	2°11	24°59	16°28	11°39	12°39	20°21	n.a.	S 9
M10	17 9 1	15°12'29	21°57	29°49	22°18	23°44	28°49	10°40	2° 9	25° 0	16°27	11°34	12°36	20°27	n.a.	M10
T 11	17 12 57	16°10'58	5♏28	1♊30	22°40	24°25	28°45	10°40	2° 7	25° 1	16°25	11°27	12°33	20°34	n.a.	T 11
W12	17 16 54	17° 9'29	18°48	3°14	23° 1	25° 6	28°41	10°39	2° 4	25° 1	16°24	11°18	12°29	20°41	n.a.	W12
T 13	17 20 50	18° 8'01	1♐55	5° 0	23°19	25°47	28°36	10°39	2° 2	25° 2	16°23	11° 9	12°26	20°47	n.a.	T 13
F 14	17 24 47	19° 6'36	14°47	6°48	23°35	26°29	28°32	10°39	2° 0	25° 2	16°22	11° 0	12°23	20°54	n.a.	F 14
S 15	17 28 43	20° 5'13	27°26	8°38	23°50	27°11	28°27	10°38	1°57	25° 3	16°20	10°52	12°20	21° 0	n.a.	S 15
S 16	17 32 40	21° 3'53	9♑50	10°29	24° 3	27°52	28°22	10°38	1°55	25° 3	16°19	10°45	12°17	21° 7	n.a.	S 16
M17	17 36 36	22° 2'34	22° 0	12°21	24°13	28°34	28°17	10°D38	1°53	25° 4	16°18	10°41	12°14	21°14	n.a.	M17
T 18	17 40 33	23° 1'18	4♒ 0	14°14	24°21	29°16	28°12	10°38	1°50	25° 4	16°17	10°39	12°10	21°20	n.a.	T 18
W19	17 44 29	24° 0'05	15°52	16° 7	24°27	29°58	28° 6	10°38	1°48	25° 5	16°15	10°D39	12° 7	21°27	n.a.	W19
T 20	17 48 26	24°58'53	27°39	18° 0	24°31	0♍40	28° 1	10°39	1°46	25° 5	16°14	10°40	12° 4	21°34	n.a.	T 20
F 21	17 52 23	25°57'45	9♓27	19°53	24°R33	1°22	27°55	10°39	1°43	25° 5	16°13	10°42	12° 1	21°40	n.a.	F 21
S 22	17 56 19	26°56'38	21°21	21°46	24°32	2° 5	27°49	10°39	1°41	25° 6	16°11	10°43	11°58	21°47	n.a.	S 22
S 23	18 0 16	27°55'34	3♈25	23°38	24°29	2°47	27°43	10°40	1°38	25° 6	16°10	10°R43	11°55	21°54	n.a.	S 23
M24	18 4 12	28°54'33	15°45	25°30	24°24	3°29	27°37	10°41	1°36	25° 6	16° 9	10°41	11°51	22° 0	n.a.	M24
T 25	18 8 9	29°53'34	28°25	27°21	24°16	4°12	27°31	10°41	1°34	25° 6	16° 8	10°38	11°48	22° 7	n.a.	T 25
W26	18 12 5	0♋52'38	11♉30	29°11	24° 6	4°55	27°24	10°42	1°31	25° 7	16° 6	10°33	11°45	22°14	n.a.	W26
T 27	18 16 2	1°51'45	24°59	1♋ 1	23°53	5°37	27°18	10°43	1°29	25° 7	16° 5	10°27	11°42	22°20	n.a.	T 27
F 28	18 19 58	2°50'53	8♊54	2°50	23°39	6°20	27°11	10°44	1°26	25° 7	16° 4	10°21	11°39	22°27	n.a.	F 28
S 29	18 23 55	3°50'05	23°11	4°38	23°22	7° 3	27° 4	10°45	1°24	25° 7	16° 3	10°15	11°35	22°34	n.a.	S 29
S 30	18 27 51	4°49'19	7♋46	6°25	23° 2	7°46	26°57	10°47	1°21	25°R 7	16° 2	10°11	11°32	22°40	n.a.	S 30
M31	18 31 48	5♋48'34	22♋32	8♋11	22♋41	8♍30	26♑50	10♎48	1♑19	25♓ 7	16♐ 0	10♒ 8	11♒29	22♒47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	27n25	4n15	16n26	1s24	21n20	1s33	16n 6	0n 9	22s35	1s45	2s32	2n 3	24s44	0s40	4s 5	2s11	35s53	12s33	17s40	17s21	14s51		n.a.
S 2	22 9	27 33	3 27	16 55	1 9	21 5	1 43	15 52	0 7	22 35	1 46	2 31	2 2	24 44	0 40	4 5	2 11	35 53	12 33	17 43	17 22	14 48		n.a.
M 3	22 18	25 49	2 25	17 26	0 53	20 51	1 53	15 38	0 6	22 36	1 46	2 31	2 2	24 44	0 40	4 4	2 11	35 53	12 33	17 44	17 23	14 45		n.a.
T 4	22 28	22 25	1 14	17 58	0 38	20 36	2 4	15 24	0 5	22 37	1 46	2 31	2 2	24 44	0 40	4 4	2 11	35 53	12 33	17 45	17 24	14 42		n.a.
W 5	22 36	17 38	0s 2	18 32	0 23	20 20	2 14	15 10	0 4	22 38	1 47	2 31	2 2	24 44	0 40	4 4	2 11	35 53	12 33	17 45	17 25	14 39		n.a.
T 6	22 45	11 54	1 17	19 5	0 9	20 5	2 25	14 55	0 2	22 39	1 47	2 30	2 2	24 44	0 40	4 4	2 11	35 52	12 33	17 45	17 26	14 36		n.a.
F 7	22 53	5 36	2 27	19 39	0n 4	19 50	2 36	14 41	0 1	22 40	1 48	2 30	2 1	24 44	0 40	4 3	2 12	35 52	12 34	17 45	17 27	14 33		n.a.
S 8	23 1	0s53	3 28	20 13	0 17	19 34	2 47	14 26	0s 0	22 41	1 48	2 30	2 1	24 44	0 40	4 3	2 12	35 52	12 34	17 45	17 27	14 30		n.a.
S 9	23 8	7 15	4 16	20 47	0 29	19 19	2 59	14 11	0 1	22 43	1 48	2 30	2 1	24 44	0 40	4 3	2 12	35 52	12 34	17 46	17 28	14 27		n.a.
M10	23 15	13 12	4 48	21 19	0 40	19 4	3 10	13 56	0 2	22 44	1 49	2 30	2 1	24 44	0 40	4 3	2 12	35 52	12 34	17 47	17 29	14 24		n.a.
T 11	23 21	18 27	5 4	21 51	0 51	18 48	3 22	13 41	0 4	22 45	1 49	2 30	2 0	24 44	0 40	4 2	2 12	35 52	12 34	17 49	17 30	14 21		n.a.
W12	23 27	22 44	5 3	22 21	1 0	18 33	3 34	13 26	0 5	22 46	1 49	2 30	2 0	24 45	0 40	4 2	2 12	35 52	12 34	17 52	17 31	14 18		n.a.
T 13	23 33	25 46	4 46	22 50	1 9	18 18	3 47	13 11	0 6	22 47	1 50	2 30	2 0	24 45	0 40	4 2	2 12	35 52	12 34	17 54	17 32	14 15		n.a.
F 14	23 38	27 25	4 15	23 18	1 16	18 3	3 59	12 55	0 7	22 49	1 50	2 30	2 0	24 45	0 40	4 2	2 12	35 52	12 34	17 57	17 33	14 12		n.a.
S 15	23 43	27 35	3 31	23 43	1 23	17 48	4 11	12 39	0 8	22 50	1 50	2 30	1 59	24 45	0 40	4 2	2 12	35 52	12 34	17 59	17 34	14 9		n.a.
S 16	23 47	26 21	2 38	24 6	1 29	17 33	4 24	12 24	0 9	22 51	1 50	2 30	1 59	24 45	0 40	4 2	2 12	35 51	12 34	18 1	17 35	14 6		n.a.
M17	23 51	23 52	1 39	24 27	1 34	17 19	4 37	12 8	0 10	22 53	1 51	2 31	1 59	24 45	0 40	4 2	2 12	35 51	12 34	18 2	17 36	14 3		n.a.
T 18	23 54	20 22	0 36	24 46	1 39	17 5	4 50	11 52	0 12	22 54	1 51	2 31	1 59	24 45	0 40	4 1	2 12	35 51	12 34	18 3	17 37	14 0		n.a.
W19	23 57	16 4	0n28	25 3	1 42	16 51	5 3	11 36	0 13	22 55	1 51	2 31	1 58	24 45	0 40	4 1	2 12	35 51	12 34	18 3	17 38	13 57		n.a.
T 20	24 0	11 12	1 31	25 17	1 45	16 38	5 16	11 19	0 14	22 57	1 52	2 31	1 58	24 45	0 40	4 1	2 12	35 51	12 34	18 2	17 38	13 54		n.a.
F 21	24 2	5 56	2 30	25 29	1 47	16 25	5 29	11 3	0 15	22 58	1 52	2 32	1 58	24 45	0 40	4 1	2 13	35 51	12 34	18 2	17 39	13 51		n.a.
S 22	24 3	0 26	3 23	25 38	1 49	16 12	5 42	10 46	0 16	23 0	1 52	2 32	1 58	24 45	0 40	4 1	2 13	35 51	12 34	18 2	17 40	13 48		n.a.
S 23	24 5	5n10	4 7	25 46	1 50	16 0	5 55	10 30	0 17	23 1	1 53	2 33	1 57	24 45	0 40	4 1	2 13	35 50	12 34	18 2	17 41	13 45		n.a.
M24	24 5	10 40	4 42	25 51	1 50	15 48	6 8	10 13	0 18	23 3	1 53	2 33	1 57	24 45	0 40	4 1	2 13	35 50	12 34	18 2	17 42	13 42		n.a.
T 25	24 6	15 54	5 4	25 54	1 50	15 37	6 20	9 56	0 19	23 4	1 53	2 34	1 57	24 45	0 40	4 1	2 13	35 50	12 34	18 3	17 43	13 39		n.a.
W26	24 5	20 35	5 10	25 54	1 49	15 26	6 33	9 39	0 20	23 6	1 53	2 34	1 57	24 45	0 40	4 1	2 13	35 50	12 34	18 4	17 44	13 36		n.a.
T 27	24 5	24 23	5 1	25 53	1 47	15 16	6 45	9 22	0 21	23 7	1 54	2 35	1 56	24 45	0 40	4 1	2 13	35 50	12 34	18 6	17 45	13 33		n.a.
F 28	24 4	26 53	4 33	25 49	1 46	15 7	6 57	9 5	0 22	23 9	1 54	2 35	1 56	24 45	0 40	4 1	2 13	35 49	12 34	18 8	17 46	13 30		n.a.
S 29	24 2	27 43	3 48	25 44	1 43	14 58	7 9	8 48	0 23	23 11	1 54	2 36	1 56	24 45	0 40	4 1	2 13	35 49	12 34	18 9	17 47	13 27		n.a.
S 30	24 0	26 39	2 47	25 37	1 41	14 50	7 21	8 31	0 24	23 12	1 54	2 37	1 55	24 45	0 40	4 1	2 13	35 49	12 34	18 10	17 48	13 24		n.a.
M31	23n58	23n42	1n35	25n27	1n38	14n42	7s32	8n13	0s25	23s14	1s54	2s38	1n55	24s45	0s40	4s 1	2s13	35s49	12s34	18s11	17s48	13s21		n.a.

Julian Day Number = 306625.5, Delta T = 29h07m28s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'45, Lahiri = -57°11'45 Julian Calendar 1 July 3874 BCE == Greg. Calendar 31 May 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

AUGUST 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 44	6♋47'52	7♌20	9♋57	22°R17	9♍13	26°R43	10♎49	1°R17	25°R 7	15°R59	10°D 7	11♒26	22♒53	n.a.	T 1
W 2	18 39 41	7°47'13	22° 5	11°41	21♋51	9°56	26♏36	10°51	1♏14	25♓ 7	15♐58	10♒ 7	11°23	23° 0	n.a.	W 2
T 3	18 43 38	8°46'35	6♍40	13°25	21°24	10°40	26°29	10°53	1°12	25° 7	15°57	10° 9	11°20	23° 7	n.a.	T 3
F 4	18 47 34	9°45'59	21° 1	15° 8	20°54	11°23	26°21	10°54	1° 9	25° 6	15°56	10°10	11°16	23°13	n.a.	F 4
S 5	18 51 31	10°45'25	5♎ 5	16°50	20°24	12° 7	26°14	10°56	1° 7	25° 6	15°55	10°R11	11°13	23°20	n.a.	S 5
S 6	18 55 27	11°44'53	18°53	18°31	19°51	12°50	26° 6	10°58	1° 5	25° 6	15°53	10°11	11°10	23°27	n.a.	S 6
M 7	18 59 24	12°44'23	2♏23	20°12	19°18	13°34	25°58	11° 0	1° 2	25° 6	15°52	10°10	11° 7	23°33	n.a.	M 7
T 8	19 3 20	13°43'55	15°38	21°51	18°43	14°18	25°51	11° 2	1° 0	25° 5	15°51	10° 7	11° 4	23°40	n.a.	T 8
W 9	19 7 17	14°43'30	28°37	23°30	18° 8	15° 2	25°43	11° 4	0°58	25° 5	15°50	10° 3	11° 1	23°47	n.a.	W 9
T 10	19 11 13	15°43'06	11♐22	25° 8	17°32	15°46	25°35	11° 7	0°55	25° 5	15°49	9°59	10°57	23°53	n.a.	T 10
F 11	19 15 10	16°42'44	23°55	26°45	16°55	16°30	25°27	11° 9	0°53	25° 4	15°48	9°56	10°54	24° 0	n.a.	F 11
S 12	19 19 6	17°42'25	6♑16	28°21	16°19	17°14	25°19	11°12	0°51	25° 4	15°47	9°52	10°51	24° 7	n.a.	S 12
S 13	19 23 3	18°42'08	18°26	29°57	15°43	17°58	25°11	11°14	0°49	25° 4	15°46	9°50	10°48	24°13	n.a.	S 13
M14	19 26 59	19°41'53	0♒27	1♌32	15° 7	18°42	25° 3	11°17	0°46	25° 3	15°45	9°48	10°45	24°20	n.a.	M14
T 15	19 30 56	20°41'40	12°21	3° 7	14°32	19°27	24°55	11°20	0°44	25° 3	15°44	9°D48	10°41	24°27	n.a.	T 15
W16	19 34 53	21°41'29	24°10	4°40	13°58	20°11	24°47	11°22	0°42	25° 2	15°43	9°49	10°38	24°33	n.a.	W16
T 17	19 38 49	22°41'21	5♓57	6°13	13°25	20°55	24°39	11°25	0°40	25° 1	15°42	9°50	10°35	24°40	n.a.	T 17
F 18	19 42 46	23°41'15	17°46	7°45	12°53	21°40	24°31	11°28	0°37	25° 1	15°41	9°51	10°32	24°47	n.a.	F 18
S 19	19 46 42	24°41'12	29°39	9°17	12°23	22°25	24°23	11°31	0°35	25° 0	15°40	9°53	10°29	24°53	n.a.	S 19
S 20	19 50 39	25°41'11	11♈42	10°48	11°54	23° 9	24°14	11°35	0°33	25° 0	15°39	9°54	10°26	25° 0	n.a.	S 20
M21	19 54 35	26°41'12	24° 0	12°18	11°27	23°54	24° 6	11°38	0°31	24°59	15°38	9°R54	10°22	25° 7	n.a.	M21
T 22	19 58 32	27°41'16	6♉35	13°48	11° 3	24°39	23°58	11°41	0°29	24°58	15°37	9°54	10°19	25°13	n.a.	T 22
W23	20 2 28	28°41'22	19°34	15°17	10°40	25°24	23°50	11°45	0°27	24°57	15°36	9°54	10°16	25°20	n.a.	W23
T 24	20 6 25	29°41'31	2♊59	16°45	10°20	26° 8	23°42	11°48	0°25	24°57	15°35	9°52	10°13	25°26	n.a.	T 24
F 25	20 10 21	0♌41'42	16°51	18°13	10° 2	26°53	23°34	11°52	0°23	24°56	15°35	9°51	10°10	25°33	n.a.	F 25
S 26	20 14 18	1°41'56	1♋ 9	19°40	9°46	27°38	23°26	11°56	0°21	24°55	15°34	9°50	10° 7	25°40	n.a.	S 26
S 27	20 18 14	2°42'12	15°51	21° 6	9°33	28°24	23°18	11°59	0°19	24°54	15°33	9°49	10° 3	25°46	n.a.	S 27
M28	20 22 11	3°42'30	0♌50	22°32	9°22	29° 9	23°10	12° 3	0°17	24°53	15°32	9°49	10° 0	25°53	n.a.	M28
T 29	20 26 7	4°42'49	15°57	23°56	9°13	29°54	23° 3	12° 7	0°15	24°52	15°31	9°D49	9°57	26° 0	n.a.	T 29
W30	20 30 4	5°43'11	1♍ 4	25°20	9° 7	0♎39	22°55	12°11	0°13	24°51	15°31	9°49	9°54	26° 6	n.a.	W30
T 31	20 34 1	6♌43'35	16♍ 2	26♌43	9♋ 4	1♎24	22♏47	12♎16	0♏12	24♓50	15♐30	9♒49	9♒51	26♒13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n55	19n11	0n15	25n17	1n34	14n36	7s42	7n56	0s26	23s16	1s55	2s38	1n55	24s45	0s40	4s 1	2s13	35s49	12s33	18s12	17s49	13s18		n.a.	T 1
W 2	23 51	13 30	1s 5	25 4	1 31	14 30	7 52	7 38	0 27	23 17	1 55	2 39	1 55	24 45	0 40	4 1	2 13	35 48	12 33	18 11	17 50	13 15		n.a.	W 2
T 3	23 48	7 8	2 20	24 50	1 26	14 25	8 1	7 20	0 28	23 19	1 55	2 40	1 54	24 45	0 40	4 2	2 13	35 48	12 33	18 11	17 51	13 12		n.a.	T 3
F 4	23 43	0 31	3 26	24 34	1 22	14 21	8 10	7 2	0 29	23 20	1 55	2 41	1 54	24 45	0 40	4 2	2 14	35 48	12 33	18 11	17 52	13 8		n.a.	F 4
S 5	23 39	5s59	4 17	24 17	1 18	14 17	8 18	6 45	0 30	23 22	1 55	2 42	1 54	24 45	0 40	4 2	2 14	35 48	12 33	18 10	17 53	13 5		n.a.	S 5
S 6	23 33	12 5	4 53	23 58	1 13	14 15	8 25	6 27	0 31	23 24	1 56	2 43	1 54	24 45	0 40	4 2	2 14	35 48	12 33	18 10	17 54	13 2		n.a.	S 6
M 7	23 28	17 28	5 11	23 38	1 8	14 13	8 32	6 9	0 32	23 25	1 56	2 44	1 53	24 45	0 40	4 2	2 14	35 47	12 33	18 11	17 55	12 59		n.a.	M 7
T 8	23 22	21 56	5 12	23 17	1 2	14 12	8 38	5 50	0 33	23 27	1 56	2 45	1 53	24 46	0 40	4 2	2 14	35 47	12 33	18 12	17 56	12 56		n.a.	T 8
W 9	23 15	25 13	4 58	22 55	0 57	14 12	8 42	5 32	0 34	23 29	1 56	2 46	1 53	24 46	0 40	4 3	2 14	35 47	12 33	18 12	17 57	12 53		n.a.	W 9
T 10	23 8	27 11	4 28	22 32	0 51	14 13	8 46	5 14	0 35	23 30	1 56	2 47	1 53	24 46	0 40	4 3	2 14	35 47	12 33	18 14	17 57	12 50		n.a.	T 10
F 11	23 1	27 43	3 46	22 7	0 45	14 15	8 49	4 56	0 36	23 32	1 56	2 49	1 53	24 46	0 40	4 3	2 14	35 46	12 33	18 15	17 58	12 47		n.a.	F 11
S 12	22 53	26 51	2 55	21 41	0 39	14 17	8 51	4 37	0 36	23 34	1 56	2 50	1 52	24 46	0 40	4 3	2 14	35 46	12 32	18 16	17 59	12 44		n.a.	S 12
S 13	22 45	24 41	1 55	21 15	0 33	14 21	8 52	4 19	0 37	23 35	1 56	2 51	1 52	24 46	0 40	4 3	2 14	35 46	12 32	18 16	18 0	12 41		n.a.	S 13
M14	22 36	21 26	0 51	20 48	0 27	14 25	8 51	4 0	0 38	23 37	1 57	2 52	1 52	24 46	0 40	4 4	2 14	35 46	12 32	18 17	18 1	12 38		n.a.	M14
T 15	22 27	17 20	0n14	20 19	0 20	14 29	8 50	3 42	0 39	23 38	1 57	2 54	1 52	24 46	0 40	4 4	2 14	35 45	12 32	18 17	18 2	12 35		n.a.	T 15
W16	22 17	12 35	1 19	19 50	0 14	14 35	8 48	3 23	0 40	23 40	1 57	2 55	1 51	24 46	0 40	4 4	2 14	35 45	12 32	18 17	18 3	12 32		n.a.	W16
T 17	22 7	7 25	2 20	19 20	0 7	14 41	8 46	3 4	0 41	23 42	1 57	2 56	1 51	24 46	0 40	4 5	2 14	35 45	12 32	18 16	18 4	12 29		n.a.	T 17
F 18	21 57	1 59	3 15	18 50	0 0	14 48	8 42	2 46	0 42	23 43	1 57	2 58	1 51	24 46	0 40	4 5	2 14	35 44	12 32	18 16	18 5	12 26		n.a.	F 18
S 19	21 46	3n33	4 2	18 19	0s 7	14 55	8 37	2 27	0 42	23 45	1 57	2 59	1 51	24 46	0 40	4 5	2 15	35 44	12 31	18 15	18 5	12 23		n.a.	S 19
S 20	21 35	9 1	4 40	17 47	0 13	15 3	8 32	2 8	0 43	23 46	1 57	3 1	1 50	24 46	0 40	4 5	2 15	35 44	12 31	18 15	18 6	12 19		n.a.	S 20
M21	21 23	14 15	5 5	17 15	0 20	15 11	8 26	1 49	0 44	23 48	1 57	3 2	1 50	24 46	0 40	4 6	2 15	35 44	12 31	18 15	18 7	12 16		n.a.	M21
T 22	21 11	19 3	5 17	16 42	0 27	15 20	8 19	1 30	0 45	23 49	1 57	3 4	1 50	24 46	0 40	4 6	2 15	35 43	12 31	18 15	18 8	12 13		n.a.	T 22
W23	20 59	23 6	5 13	16 9	0 34	15 30	8 11	1 11	0 46	23 51	1 57	3 6	1 50	24 46	0 40	4 7	2 15	35 43	12 31	18 15	18 9	12 10		n.a.	W23
T 24	20 46	26 5	4 52	15 35	0 41	15 39	8 3	0 52	0 46	23 52	1 57	3 7	1 49	24 46	0 40	4 7	2 15	35 43	12 31	18 16	18 10	12 7		n.a.	T 24
F 25	20 33	27 38	4 14	15 1	0 48	15 49	7 54	0 33	0 47	23 54	1 57	3 9	1 49	24 46	0 40	4 7	2 15	35 43	12 30	18 16	18 11	12 4		n.a.	F 25
S 26	20 19	27 24	3 19	14 27	0 55	16 0	7 45	0 14	0 48	23 55	1 57	3 11	1 49	24 46	0 40	4 8	2 15	35 42	12 30	18 16	18 12	12 1		n.a.	S 26
S 27	20 5	25 16	2 9	13 53	1 2	16 10	7 35	0s 5	0 49	23 56	1 57	3 12	1 49	24 46	0 40	4 8	2 15	35 42	12 30	18 16	18 13	11 58		n.a.	S 27
M28	19 51	21 20	0 50	13 18	1 9	16 21	7 25	0 24	0 49	23 58	1 57	3 14	1 49	24 46	0 40	4 9	2 15	35 42	12 30	18 16	18 13	11 55		n.a.	M28
T 29	19 36	15 57	0s34	12 43	1 16	16 32	7 15	0 43	0 50	23 59	1 57	3 16	1 48	24 46	0 40	4 9	2 15	35 41	12 30	18 16	18 14	11 52		n.a.	T 29
W30	19 21	9 36	1 55	12 8	1 23	16 43	7 4	1 2	0 51	24 0	1 57	3 18	1 48	24 46	0 40	4 9	2 15	35 41	12 29	18 16	18 15	11 49		n.a.	W30
T 31	19n 6	2n47	3s 8	11n33	1s29	16n54	6s53	1s21	0s51	24s 2	1s57	3s19	1n48	24s46	0s40	4s10	2s15	35s41	12s29	18s16	18s16	11s45		n.a.	T 31

Julian Day Number = 306656.5, Delta T = 29h07m25s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'41, Lahiri = -57°11'41 Julian Calendar 1 Aug. 3874 BCE == Greg. Calendar 1 July 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

SEPTEMBER 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 57	7♌44'00	0♎42	28♌ 5	9°D 3	2♎10	22°R40	12♎20	0°R10	24°R49	15°R29	9♒50	9♒47	26♒20	n.a.	F 1
S 2	20 41 54	8°44'27	15° 2	29°27	9♋ 4	2°55	22♑32	12°24	0♑ 8	24♓48	15♐29	9°50	9°44	26°26	n.a.	S 2
S 3	20 45 50	9°44'55	28°57	0♍47	9° 7	3°41	22°25	12°28	0° 6	24°47	15°28	9°R50	9°41	26°33	n.a.	S 3
M 4	20 49 47	10°45'26	12♏28	2° 5	9°13	4°26	22°17	12°33	0° 5	24°46	15°27	9°D50	9°38	26°40	n.a.	M 4
T 5	20 53 43	11°45'58	25°37	3°23	9°21	5°12	22°10	12°37	0° 3	24°45	15°27	9°50	9°35	26°46	n.a.	T 5
W 6	20 57 40	12°46'31	8♐25	4°39	9°32	5°57	22° 3	12°42	0° 1	24°44	15°26	9°50	9°32	26°53	n.a.	W 6
T 7	21 1 36	13°47'06	20°56	5°54	9°44	6°43	21°56	12°47	29♐59	24°42	15°25	9°51	9°28	27° 0	n.a.	T 7
F 8	21 5 33	14°47'43	3♑14	7° 7	9°59	7°29	21°49	12°51	29°58	24°41	15°25	9°51	9°25	27° 6	n.a.	F 8
S 9	21 9 29	15°48'21	15°20	8°18	10°16	8°15	21°42	12°56	29°57	24°40	15°24	9°52	9°22	27°13	n.a.	S 9
S 10	21 13 26	16°49'01	27°19	9°27	10°35	9° 0	21°36	13° 1	29°55	24°39	15°24	9°52	9°19	27°20	n.a.	S 10
M11	21 17 23	17°49'43	9♒12	10°33	10°55	9°46	21°29	13° 6	29°54	24°37	15°23	9°R52	9°16	27°26	n.a.	M11
T 12	21 21 19	18°50'26	21° 1	11°37	11°18	10°32	21°23	13°11	29°53	24°36	15°23	9°52	9°13	27°33	n.a.	T 12
W13	21 25 16	19°51'11	2♓49	12°38	11°42	11°18	21°16	13°16	29°51	24°35	15°23	9°51	9° 9	27°40	n.a.	W13
T 14	21 29 12	20°51'57	14°38	13°35	12° 9	12° 4	21°10	13°21	29°50	24°33	15°22	9°50	9° 6	27°46	n.a.	T 14
F 15	21 33 9	21°52'45	26°30	14°29	12°36	12°50	21° 4	13°26	29°49	24°32	15°22	9°48	9° 3	27°53	n.a.	F 15
S 16	21 37 5	22°53'35	8♈27	15°18	13° 6	13°36	20°59	13°32	29°48	24°31	15°21	9°46	9° 0	27°59	n.a.	S 16
S 17	21 41 2	23°54'26	20°33	16° 3	13°37	14°22	20°53	13°37	29°47	24°29	15°21	9°44	8°57	28° 6	n.a.	S 17
M18	21 44 58	24°55'20	2♉51	16°42	14°10	15° 8	20°47	13°42	29°46	24°28	15°21	9°43	8°53	28°13	n.a.	M18
T 19	21 48 55	25°56'15	15°25	17°15	14°44	15°54	20°42	13°48	29°44	24°26	15°20	9°42	8°50	28°19	n.a.	T 19
W20	21 52 51	26°57'12	28°17	17°41	15°20	16°40	20°37	13°53	29°43	24°25	15°20	9°D41	8°47	28°26	n.a.	W20
T 21	21 56 48	27°58'11	11♊32	18° 0	15°57	17°26	20°32	13°59	29°43	24°23	15°20	9°42	8°44	28°33	n.a.	T 21
F 22	22 0 45	28°59'11	25°12	18°10	16°35	18°12	20°27	14° 4	29°42	24°22	15°20	9°43	8°41	28°39	n.a.	F 22
S 23	22 4 41	0♍ 0'13	9♋18	18°R12	17°15	18°59	20°22	14°10	29°41	24°20	15°20	9°44	8°38	28°46	n.a.	S 23
S 24	22 8 38	1° 1'17	23°50	18° 3	17°56	19°45	20°18	14°16	29°40	24°19	15°19	9°46	8°34	28°53	n.a.	S 24
M25	22 12 34	2° 2'22	8♌43	17°44	18°38	20°31	20°14	14°22	29°39	24°17	15°19	9°R46	8°31	28°59	n.a.	M25
T 26	22 16 31	3° 3'28	23°52	17°15	19°21	21°18	20°10	14°27	29°38	24°16	15°19	9°46	8°28	29° 6	n.a.	T 26
W27	22 20 27	4° 4'36	9♍ 8	16°35	20° 5	22° 4	20° 6	14°33	29°38	24°14	15°19	9°44	8°25	29°13	n.a.	W27
T 28	22 24 24	5° 5'45	24°19	15°44	20°50	22°50	20° 2	14°39	29°37	24°13	15°19	9°41	8°22	29°19	n.a.	T 28
F 29	22 28 20	6° 6'54	9♎17	14°43	21°36	23°37	19°58	14°45	29°37	24°11	15°19	9°37	8°18	29°26	n.a.	F 29
S 30	22 32 17	7♍ 8'05	23♎53	13♍34	22♋23	24♎23	19♑55	14♎51	29♐36	24♓ 9	15°D19	9♒33	8♒15	29♒33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n50	4s 3	4s 7	10n58	1s36	17n 5	6s42	1s41	0s52	24s 3	1s57	3s21	1n48	24s46	0s40	4s10	2s15	35s41	12s29	18s16	18s17	11s42		n.a.
S 2	18 34	10 29	4 49	10 23	1 42	17 17	6 31	2 0	0 53	24 4	1 57	3 23	1 47	24 46	0 40	4 11	2 15	35 40	12 29	18 16	18 18	11 39		n.a.
S 3	18 17	16 14	5 12	9 49	1 49	17 28	6 19	2 19	0 54	24 5	1 57	3 25	1 47	24 46	0 40	4 11	2 15	35 40	12 29	18 16	18 19	11 36		n.a.
M 4	18 1	21 1	5 18	9 14	1 55	17 39	6 8	2 38	0 54	24 6	1 56	3 27	1 47	24 45	0 40	4 12	2 15	35 40	12 28	18 16	18 20	11 33		n.a.
T 5	17 44	24 38	5 6	8 40	2 1	17 50	5 56	2 57	0 55	24 8	1 56	3 29	1 47	24 45	0 40	4 12	2 16	35 39	12 28	18 16	18 20	11 30		n.a.
W 6	17 26	26 54	4 39	8 6	2 7	18 1	5 44	3 16	0 56	24 9	1 56	3 31	1 47	24 45	0 40	4 13	2 16	35 39	12 28	18 16	18 21	11 27		n.a.
T 7	17 8	27 46	4 0	7 33	2 12	18 12	5 32	3 36	0 56	24 10	1 56	3 33	1 46	24 45	0 40	4 13	2 16	35 39	12 28	18 16	18 22	11 24		n.a.
F 8	16 50	27 13	3 10	7 1	2 17	18 23	5 21	3 55	0 57	24 11	1 56	3 35	1 46	24 45	0 40	4 14	2 16	35 38	12 27	18 16	18 23	11 21		n.a.
S 9	16 32	25 22	2 12	6 29	2 22	18 33	5 9	4 14	0 57	24 12	1 56	3 37	1 46	24 45	0 40	4 14	2 16	35 38	12 27	18 16	18 24	11 17		n.a.
S 10	16 13	22 24	1 9	5 59	2 27	18 44	4 57	4 33	0 58	24 13	1 56	3 39	1 46	24 45	0 40	4 15	2 16	35 38	12 27	18 16	18 25	11 14		n.a.
M11	15 54	18 30	0 4	5 29	2 31	18 54	4 45	4 52	0 59	24 14	1 56	3 42	1 46	24 45	0 40	4 16	2 16	35 38	12 27	18 16	18 26	11 11		n.a.
T 12	15 35	13 55	1n 1	5 1	2 35	19 3	4 34	5 11	0 59	24 15	1 55	3 44	1 45	24 45	0 40	4 16	2 16	35 37	12 27	18 16	18 26	11 8		n.a.
W13	15 16	8 50	2 4	4 34	2 38	19 13	4 22	5 30	1 0	24 15	1 55	3 46	1 45	24 45	0 40	4 17	2 16	35 37	12 26	18 16	18 27	11 5		n.a.
T 14	14 56	3 26	3 1	4 9	2 41	19 22	4 11	5 49	1 0	24 16	1 55	3 48	1 45	24 45	0 40	4 17	2 16	35 37	12 26	18 16	18 28	11 2		n.a.
F 15	14 36	2n 5	3 51	3 46	2 43	19 30	4 0	6 8	1 1	24 17	1 55	3 50	1 45	24 45	0 40	4 18	2 16	35 36	12 26	18 17	18 29	10 59		n.a.
S 16	14 15	7 34	4 31	3 26	2 44	19 39	3 48	6 27	1 1	24 18	1 55	3 53	1 45	24 45	0 40	4 19	2 16	35 36	12 26	18 17	18 30	10 56		n.a.
S 17	13 55	12 50	4 59	3 8	2 45	19 46	3 37	6 46	1 2	24 18	1 55	3 55	1 45	24 45	0 40	4 19	2 16	35 36	12 25	18 18	18 31	10 52		n.a.
M18	13 34	17 41	5 14	2 52	2 45	19 54	3 26	7 4	1 2	24 19	1 54	3 57	1 44	24 45	0 40	4 20	2 16	35 36	12 25	18 18	18 32	10 49		n.a.
T 19	13 13	21 54	5 15	2 40	2 43	20 1	3 16	7 23	1 3	24 20	1 54	4 0	1 44	24 45	0 40	4 20	2 16	35 35	12 25	18 19	18 33	10 46		n.a.
W20	12 52	25 11	5 0	2 32	2 41	20 7	3 5	7 42	1 4	24 20	1 54	4 2	1 44	24 45	0 39	4 21	2 16	35 35	12 25	18 19	18 33	10 43		n.a.
T 21	12 30	27 13	4 29	2 28	2 37	20 14	2 54	8 0	1 4	24 21	1 54	4 4	1 44	24 45	0 39	4 22	2 16	35 35	12 24	18 18	18 34	10 40		n.a.
F 22	12 8	27 42	3 42	2 28	2 32	20 19	2 44	8 19	1 4	24 21	1 53	4 7	1 44	24 45	0 39	4 22	2 16	35 34	12 24	18 18	18 35	10 37		n.a.
S 23	11 47	26 26	2 40	2 34	2 26	20 24	2 34	8 38	1 5	24 22	1 53	4 9	1 44	24 45	0 39	4 23	2 16	35 34	12 24	18 18	18 36	10 34		n.a.
S 24	11 24	23 21	1 27	2 45	2 18	20 29	2 24	8 56	1 5	24 22	1 53	4 12	1 43	24 45	0 39	4 24	2 16	35 34	12 24	18 17	18 37	10 31		n.a.
M25	11 2	18 40	0 6	3 1	2 8	20 33	2 14	9 14	1 6	24 23	1 53	4 14	1 43	24 45	0 39	4 24	2 16	35 34	12 23	18 17	18 38	10 27		n.a.
T 26	10 40	12 43	1s17	3 23	1 56	20 36	2 5	9 33	1 6	24 23	1 52	4 16	1 43	24 45	0 39	4 25	2 16	35 33	12 23	18 17	18 38	10 24		n.a.
W27	10 17	5 59	2 35	3 52	1 43	20 39	1 55	9 51	1 7	24 24	1 52	4 19	1 43	24 45	0 39	4 26	2 16	35 33	12 23	18 18	18 39	10 21		n.a.
T 28	9 54	1s 3	3 41	4 26	1 28	20 41	1 46	10 9	1 7	24 24	1 52	4 21	1 43	24 45	0 39	4 26	2 16	35 33	12 22	18 19	18 40	10 18		n.a.
F 29	9 31	7 55	4 31	5 5	1 11	20 43	1 37	10 27	1 8	24 24	1 52	4 24	1 43	24 45	0 39	4 27	2 16	35 33	12 22	18 20	18 41	10 15		n.a.
S 30	9n 8	14s10	5s 2	5n50	0s53	20n44	1s28	10s45	1s 8	24s24	1s51	4s27	1n42	24s45	0s39	4s28	2s16	35s32	12s22	18s21	18s42	10s12		n.a.

Julian Day Number = 306687.5, Delta T = 29h07m22s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'37, Lahiri = -57°11'36 Julian Calendar 1 Sept. 3874 BCE == Greg. Calendar 1 Aug. 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

OCTOBER 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 36 14	8♍ 9'17	8♏ 3	12°R18	23♋11	25♎10	19°R52	14♎58	29°R36	24°R 8	15♐19	9°R29	8♒12	29♒39	n.a.	S 1
M 2	22 40 10	9°10'29	21°43	10♍57	24° 0	25°56	19♑49	15° 4	29♐35	24♓ 6	15°19	9♒27	8° 9	29°46	n.a.	M 2
T 3	22 44 7	10°11'42	4♐56	9°35	24°50	26°42	19°46	15°10	29°35	24° 5	15°19	9°D25	8° 6	29°53	n.a.	T 3
W 4	22 48 3	11°12'56	17°43	8°13	25°41	27°29	19°44	15°16	29°35	24° 3	15°19	9°26	8° 3	29°59	n.a.	W 4
T 5	22 52 0	12°14'10	0♑10	6°55	26°32	28°15	19°42	15°22	29°34	24° 1	15°19	9°27	7°59	0♓ 6	n.a.	T 5
F 6	22 55 56	13°15'25	12°20	5°43	27°25	29° 2	19°39	15°29	29°34	24° 0	15°20	9°29	7°56	0°13	n.a.	F 6
S 7	22 59 53	14°16'41	24°19	4°39	28°18	29°48	19°37	15°35	29°34	23°58	15°20	9°30	7°53	0°19	n.a.	S 7
S 8	23 3 49	15°17'57	6♒10	3°45	29°11	0♏35	19°36	15°41	29°34	23°56	15°20	9°R31	7°50	0°26	n.a.	S 8
M 9	23 7 46	16°19'14	17°58	3° 2	0♌ 6	1°22	19°34	15°48	29°34	23°55	15°20	9°31	7°47	0°33	n.a.	M 9
T 10	23 11 43	17°20'31	29°46	2°30	1° 1	2° 8	19°33	15°54	29°D34	23°53	15°20	9°29	7°44	0°39	n.a.	T 10
W11	23 15 39	18°21'49	11♓35	2°10	1°56	2°55	19°32	16° 1	29°34	23°51	15°21	9°25	7°40	0°46	n.a.	W11
T 12	23 19 36	19°23'07	23°29	2°D 0	2°53	3°41	19°31	16° 7	29°34	23°49	15°21	9°19	7°37	0°53	n.a.	T 12
F 13	23 23 32	20°24'26	5♈29	2° 1	3°49	4°28	19°30	16°14	29°34	23°48	15°21	9°11	7°34	0°59	n.a.	F 13
S 14	23 27 29	21°25'46	17°37	2°12	4°47	5°14	19°30	16°21	29°34	23°46	15°22	9° 3	7°31	1° 6	n.a.	S 14
S 15	23 31 25	22°27'06	29°53	2°32	5°45	6° 1	19°30	16°27	29°34	23°44	15°22	8°54	7°28	1°13	n.a.	S 15
M16	23 35 22	23°28'27	12♉19	3° 0	6°43	6°48	19°D30	16°34	29°35	23°43	15°22	8°47	7°24	1°19	n.a.	M16
T 17	23 39 19	24°29'49	24°58	3°35	7°43	7°34	19°30	16°41	29°35	23°41	15°23	8°41	7°21	1°26	n.a.	T 17
W18	23 43 15	25°31'11	7♊51	4°17	8°42	8°21	19°30	16°48	29°36	23°39	15°23	8°37	7°18	1°33	n.a.	W18
T 19	23 47 12	26°32'34	21° 1	5° 5	9°42	9° 7	19°31	16°54	29°36	23°38	15°24	8°D35	7°15	1°39	n.a.	T 19
F 20	23 51 8	27°33'57	4♋30	5°58	10°43	9°54	19°31	17° 1	29°37	23°36	15°24	8°35	7°12	1°46	n.a.	F 20
S 21	23 55 5	28°35'21	18°21	6°55	11°44	10°41	19°32	17° 8	29°37	23°34	15°25	8°36	7° 9	1°52	n.a.	S 21
S 22	23 59 1	29°36'46	2♌35	7°56	12°45	11°27	19°34	17°15	29°38	23°32	15°25	8°R37	7° 5	1°59	n.a.	S 22
M23	0 2 58	0♎38'11	17° 9	9° 1	13°47	12°14	19°35	17°22	29°38	23°31	15°26	8°37	7° 2	2° 6	n.a.	M23
T 24	0 6 55	1°39'36	2♍ 2	10° 8	14°49	13° 0	19°37	17°29	29°39	23°29	15°27	8°35	6°59	2°12	n.a.	T 24
W25	0 10 51	2°41'02	17° 5	11°19	15°52	13°47	19°38	17°35	29°40	23°27	15°27	8°30	6°56	2°19	n.a.	W25
T 26	0 14 48	3°42'27	2♎12	12°32	16°55	14°34	19°40	17°42	29°41	23°26	15°28	8°23	6°53	2°26	n.a.	T 26
F 27	0 18 44	4°43'53	17°11	13°47	17°58	15°20	19°43	17°49	29°42	23°24	15°29	8°14	6°50	2°32	n.a.	F 27
S 28	0 22 41	5°45'18	1♏53	15° 3	19° 2	16° 7	19°45	17°56	29°42	23°22	15°29	8° 5	6°46	2°39	n.a.	S 28
S 29	0 26 37	6°46'43	16°12	16°21	20° 6	16°53	19°48	18° 3	29°43	23°21	15°30	7°55	6°43	2°46	n.a.	S 29
M30	0 30 34	7°48'08	0♐ 2	17°41	21°10	17°40	19°51	18°10	29°44	23°19	15°31	7°48	6°40	2°52	n.a.	M30
T 31	0 34 31	8♎49'33	13♐23	19♍ 2	22♌14	18♏27	19♑54	18♎17	29♐46	23♓17	15♐32	7♒42	6♒37	2♓59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n44	19s30	5s14	6n37	0s33	20n45	1s19	11s 3	1s 8	24s25	1s51	4s29	1n42	24s45	0s39	4s28	2s16	35s32	12s22	18s22	18s43	10s 9			n.a.
M 2	8 21	23 37	5 7	7 28	0 13	20 45	1 10	11 21	1 9	24 25	1 51	4 32	1 42	24 45	0 39	4 29	2 16	35 32	12 21	18 23	18 44	10 5			n.a.
T 3	7 57	26 20	4 43	8 19	0n 8	20 44	1 2	11 39	1 9	24 25	1 51	4 34	1 42	24 45	0 39	4 30	2 16	35 32	12 21	18 23	18 44	10 2			n.a.
W 4	7 33	27 36	4 7	9 9	0 28	20 43	0 54	11 56	1 10	24 25	1 50	4 37	1 42	24 45	0 39	4 30	2 16	35 31	12 21	18 23	18 45	9 59			n.a.
T 5	7 9	27 25	3 19	9 57	0 48	20 41	0 46	12 14	1 10	24 25	1 50	4 39	1 42	24 45	0 39	4 31	2 17	35 31	12 21	18 23	18 46	9 56			n.a.
F 6	6 45	25 53	2 23	10 41	1 6	20 38	0 38	12 31	1 10	24 25	1 50	4 42	1 42	24 45	0 39	4 32	2 17	35 31	12 20	18 22	18 47	9 53			n.a.
S 7	6 21	23 11	1 22	11 21	1 23	20 35	0 30	12 48	1 11	24 25	1 50	4 45	1 41	24 45	0 39	4 32	2 17	35 31	12 20	18 22	18 48	9 50			n.a.
S 8	5 57	19 32	0 18	11 56	1 39	20 31	0 22	13 6	1 11	24 25	1 49	4 47	1 41	24 45	0 39	4 33	2 17	35 30	12 20	18 21	18 49	9 46			n.a.
M 9	5 32	15 8	0n46	12 24	1 52	20 26	0 15	13 23	1 11	24 25	1 49	4 50	1 41	24 45	0 39	4 34	2 17	35 30	12 20	18 21	18 49	9 43			n.a.
T 10	5 8	10 11	1 48	12 47	2 4	20 21	0 8	13 39	1 12	24 25	1 49	4 53	1 41	24 45	0 39	4 34	2 17	35 30	12 19	18 22	18 50	9 40			n.a.
W11	4 43	4 52	2 46	13 3	2 13	20 15	0 1	13 56	1 12	24 25	1 48	4 55	1 41	24 45	0 39	4 35	2 17	35 30	12 19	18 23	18 51	9 37			n.a.
T 12	4 19	0n38	3 36	13 14	2 21	20 9	0n 6	14 13	1 12	24 25	1 48	4 58	1 41	24 45	0 39	4 36	2 17	35 29	12 19	18 25	18 52	9 34			n.a.
F 13	3 54	6 9	4 17	13 19	2 27	20 2	0 13	14 29	1 13	24 25	1 48	5 1	1 41	24 45	0 39	4 36	2 17	35 29	12 18	18 27	18 53	9 31			n.a.
S 14	3 29	11 30	4 47	13 20	2 32	19 54	0 19	14 46	1 13	24 24	1 47	5 3	1 40	24 45	0 39	4 37	2 17	35 29	12 18	18 29	18 54	9 27			n.a.
S 15	3 4	16 28	5 5	13 15	2 35	19 46	0 26	15 2	1 13	24 24	1 47	5 6	1 40	24 44	0 39	4 38	2 17	35 29	12 18	18 31	18 55	9 24			n.a.
M16	2 40	20 49	5 8	13 6	2 37	19 37	0 32	15 18	1 13	24 24	1 47	5 9	1 40	24 44	0 39	4 39	2 17	35 29	12 18	18 33	18 55	9 21			n.a.
T 17	2 15	24 18	4 56	12 54	2 37	19 27	0 38	15 34	1 14	24 23	1 47	5 12	1 40	24 44	0 39	4 39	2 17	35 28	12 17	18 35	18 56	9 18			n.a.
W18	1 50	26 39	4 29	12 37	2 37	19 17	0 43	15 50	1 14	24 23	1 46	5 14	1 40	24 44	0 39	4 40	2 17	35 28	12 17	18 36	18 57	9 15			n.a.
T 19	1 25	27 34	3 48	12 18	2 35	19 6	0 49	16 6	1 14	24 23	1 46	5 17	1 40	24 44	0 39	4 41	2 17	35 28	12 17	18 37	18 58	9 12			n.a.
F 20	1 0	26 54	2 53	11 56	2 33	18 54	0 55	16 21	1 14	24 22	1 46	5 20	1 40	24 44	0 39	4 41	2 17	35 28	12 17	18 37	18 59	9 8			n.a.
S 21	0 35	24 34	1 47	11 32	2 30	18 42	1 0	16 36	1 14	24 22	1 45	5 23	1 40	24 44	0 39	4 42	2 17	35 28	12 16	18 36	18 59	9 5			n.a.
S 22	0 9	20 39	0 33	11 5	2 27	18 29	1 5	16 52	1 15	24 21	1 45	5 26	1 40	24 44	0 39	4 43	2 17	35 27	12 16	18 36	19 0	9 2			n.a.
M23	0s16	15 24	0s46	10 36	2 23	18 15	1 10	17 7	1 15	24 21	1 45	5 28	1 39	24 44	0 39	4 43	2 16	35 27	12 16	18 36	19 1	8 59			n.a.
T 24	0 41	9 9	2 2	10 5	2 18	18 1	1 15	17 21	1 15	24 20	1 44	5 31	1 39	24 44	0 39	4 44	2 16	35 27	12 16	18 37	19 2	8 56			n.a.
W25	1 6	2 19	3 11	9 33	2 13	17 47	1 19	17 36	1 15	24 20	1 44	5 34	1 39	24 44	0 39	4 45	2 16	35 27	12 15	18 38	19 3	8 53			n.a.
T 26	1 31	4s39	4 7	9 0	2 8	17 31	1 24	17 51	1 15	24 19	1 44	5 37	1 39	24 44	0 39	4 45	2 16	35 27	12 15	18 40	19 4	8 49			n.a.
F 27	1 56	11 17	4 45	8 25	2 2	17 15	1 28	18 5	1 16	24 18	1 43	5 39	1 39	24 44	0 39	4 46	2 16	35 26	12 15	18 42	19 4	8 46			n.a.
S 28	2 21	17 10	5 3	7 49	1 56	16 59	1 32	18 19	1 16	24 18	1 43	5 42	1 39	24 44	0 38	4 47	2 16	35 26	12 15	18 45	19 5	8 43			n.a.
S 29	2 46	21 56	5 2	7 12	1 50	16 42	1 36	18 33	1 16	24 17	1 43	5 45	1 39	24 44	0 38	4 47	2 16	35 26	12 14	18 47	19 6	8 40			n.a.
M30	3 11	25 18	4 43	6 35	1 44	16 24	1 40	18 47	1 16	24 16	1 43	5 48	1 39	24 44	0 38	4 48	2 16	35 26	12 14	18 49	19 7	8 37			n.a.
T 31	3s35	27s 8	4s 8	5n56	1n37	16n 6	1n44	19s 0	1s16	24s15	1s42	5s51	1n39	24s44	0s38	4s49	2s16	35s26	12s14	18s51	19s 8	8s33			n.a.

Julian Day Number = 306717.5, Delta T = 29h07m19s
Ecliptic obliquity = 24°05'42, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'33, Lahiri = -57°11'32 Julian Calendar 1 Oct. 3874 BCE == Greg. Calendar 31 Aug. 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

NOVEMBER 3874 BCE (-3873) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 27	9♎50'57	26♐16	20♍24	23♌19	19♏13	19♑57	18♎24	29♐47	23°R16	15♐32	7°R39	6♒34	3♓ 6	n.a.	W 1
T 2	0 42 24	10°52'21	8♑45	21°47	24°24	20° 0	20° 0	18°31	29°48	23♓14	15°33	7°D38	6°30	3°12	n.a.	T 2
F 3	0 46 20	11°53'44	20°56	23°12	25°30	20°46	20° 4	18°39	29°49	23°12	15°34	7♒38	6°27	3°19	n.a.	F 3
S 4	0 50 17	12°55'06	2♒53	24°36	26°36	21°33	20° 8	18°46	29°50	23°11	15°35	7°R39	6°24	3°26	n.a.	S 4
S 5	0 54 13	13°56'27	14°42	26° 2	27°42	22°19	20°12	18°53	29°52	23° 9	15°36	7°39	6°21	3°32	n.a.	S 5
M 6	0 58 10	14°57'48	26°29	27°29	28°48	23° 6	20°16	19° 0	29°53	23° 8	15°37	7°37	6°18	3°39	n.a.	M 6
T 7	1 2 7	15°59'09	8♓17	28°56	29°54	23°52	20°20	19° 7	29°54	23° 6	15°38	7°32	6°15	3°46	n.a.	T 7
W 8	1 6 3	17° 0'28	20°10	0♎23	1♍ 1	24°39	20°25	19°14	29°56	23° 5	15°39	7°25	6°11	3°52	n.a.	W 8
T 9	1 10 0	18° 1'47	2♈11	1°51	2° 8	25°25	20°29	19°21	29°57	23° 3	15°40	7°15	6° 8	3°59	n.a.	T 9
F 10	1 13 56	19° 3'05	14°22	3°20	3°15	26°12	20°34	19°28	29°59	23° 2	15°41	7° 3	6° 5	4° 6	n.a.	F 10
S 11	1 17 53	20° 4'23	26°43	4°50	4°22	26°58	20°40	19°35	0♑ 1	23° 0	15°42	6°49	6° 2	4°12	n.a.	S 11
S 12	1 21 49	21° 5'39	9♉16	6°20	5°30	27°44	20°45	19°42	0° 2	22°59	15°43	6°35	5°59	4°19	n.a.	S 12
M13	1 25 46	22° 6'56	21°59	7°50	6°38	28°31	20°50	19°49	0° 4	22°57	15°44	6°23	5°55	4°26	n.a.	M13
T 14	1 29 43	23° 8'11	4♊53	9°21	7°46	29°17	20°56	19°56	0° 6	22°56	15°45	6°12	5°52	4°32	n.a.	T 14
W15	1 33 39	24° 9'27	17°59	10°52	8°54	0♐ 4	21° 2	20° 3	0° 7	22°54	15°46	6° 5	5°49	4°39	n.a.	W15
T 16	1 37 36	25°10'41	1♋16	12°24	10° 2	0°50	21° 8	20°11	0° 9	22°53	15°47	6° 0	5°46	4°46	n.a.	T 16
F 17	1 41 32	26°11'55	14°46	13°57	11°10	1°36	21°14	20°18	0°11	22°52	15°48	5°58	5°43	4°52	n.a.	F 17
S 18	1 45 29	27°13'08	28°31	15°30	12°19	2°22	21°20	20°25	0°13	22°50	15°49	5°58	5°40	4°59	n.a.	S 18
S 19	1 49 26	28°14'21	12♌30	17° 3	13°28	3° 9	21°27	20°32	0°15	22°49	15°51	5°58	5°36	5° 6	n.a.	S 19
M20	1 53 22	29°15'33	26°45	18°37	14°37	3°55	21°33	20°39	0°17	22°48	15°52	5°57	5°33	5°12	n.a.	M20
T 21	1 57 19	0♏16'44	11♍14	20°11	15°46	4°41	21°40	20°46	0°19	22°46	15°53	5°54	5°30	5°19	n.a.	T 21
W22	2 1 15	1°17'54	25°54	21°47	16°55	5°27	21°47	20°53	0°21	22°45	15°54	5°47	5°27	5°26	n.a.	W22
T 23	2 5 12	2°19'03	10♎38	23°22	18° 5	6°13	21°54	21° 0	0°23	22°44	15°56	5°38	5°24	5°32	n.a.	T 23
F 24	2 9 8	3°20'11	25°19	24°58	19°14	7° 0	22° 1	21° 7	0°25	22°43	15°57	5°26	5°21	5°39	n.a.	F 24
S 25	2 13 5	4°21'19	9♏49	26°35	20°24	7°46	22° 9	21°14	0°28	22°41	15°58	5°14	5°17	5°46	n.a.	S 25
S 26	2 17 2	5°22'24	24° 1	28°13	21°33	8°32	22°16	21°21	0°30	22°40	15°59	5° 1	5°14	5°52	n.a.	S 26
M27	2 20 58	6°23'29	7♐50	29°51	22°43	9°18	22°24	21°28	0°32	22°39	16° 1	4°51	5°11	5°59	n.a.	M27
T 28	2 24 55	7°24'32	21°13	1♏29	23°53	10° 4	22°32	21°35	0°34	22°38	16° 2	4°42	5° 8	6° 6	n.a.	T 28
W29	2 28 51	8°25'34	4♑10	3° 9	25° 3	10°50	22°40	21°42	0°37	22°37	16° 3	4°37	5° 5	6°12	n.a.	W29
T 30	2 32 48	9♏26'34	16♑43	4♏48	26♍13	11♐36	22♑48	21♎49	0♑39	22♓36	16♐ 5	4♒34	5♒ 1	6♓19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s 0	27s25	3s22	5n17	1n31	15n48	1n47	19s14	1s16	24s15	1s42	5s54	1n39	24s44	0s38	4s49	2s16	35s26	12s14	18s52	19s 9	8s30		n.a.
T 2	4 25	26 15	2 28	4 37	1 24	15 29	1 51	19 27	1 16	24 14	1 42	5 56	1 39	24 44	0 38	4 50	2 16	35 26	12 13	18 52	19 9	8 27		n.a.
F 3	4 50	23 52	1 28	3 57	1 17	15 9	1 54	19 40	1 16	24 13	1 41	5 59	1 39	24 44	0 38	4 51	2 16	35 25	12 13	18 52	19 10	8 24		n.a.
S 4	5 14	20 28	0 25	3 16	1 10	14 49	1 57	19 52	1 17	24 12	1 41	6 2	1 38	24 44	0 38	4 51	2 16	35 25	12 13	18 52	19 11	8 21		n.a.
S 5	5 39	16 16	0n38	2 35	1 3	14 28	2 0	20 5	1 17	24 11	1 41	6 5	1 38	24 44	0 38	4 52	2 16	35 25	12 13	18 52	19 12	8 18		n.a.
M 6	6 3	11 29	1 39	1 53	0 56	14 7	2 3	20 17	1 17	24 10	1 40	6 8	1 38	24 44	0 38	4 52	2 16	35 25	12 13	18 52	19 13	8 14		n.a.
T 7	6 27	6 18	2 35	1 11	0 49	13 45	2 5	20 29	1 17	24 9	1 40	6 10	1 38	24 44	0 38	4 53	2 16	35 25	12 12	18 53	19 13	8 11		n.a.
W 8	6 51	0 52	3 26	0 29	0 42	13 23	2 8	20 41	1 17	24 8	1 40	6 13	1 38	24 44	0 38	4 54	2 16	35 25	12 12	18 55	19 14	8 8		n.a.
T 9	7 15	4n39	4 7	0s14	0 35	13 1	2 10	20 53	1 17	24 7	1 39	6 16	1 38	24 44	0 38	4 54	2 16	35 25	12 12	18 58	19 15	8 5		n.a.
F 10	7 39	10 4	4 38	0 56	0 28	12 38	2 12	21 4	1 17	24 6	1 39	6 19	1 38	24 44	0 38	4 55	2 16	35 25	12 12	19 1	19 16	8 2		n.a.
S 11	8 3	15 9	4 56	1 39	0 21	12 14	2 14	21 16	1 17	24 5	1 39	6 22	1 38	24 44	0 38	4 55	2 16	35 25	12 11	19 5	19 17	7 58		n.a.
S 12	8 27	19 42	5 0	2 22	0 14	11 51	2 16	21 27	1 17	24 4	1 39	6 24	1 38	24 44	0 38	4 56	2 16	35 25	12 11	19 8	19 17	7 55		n.a.
M13	8 50	23 25	4 50	3 5	0 7	11 26	2 18	21 37	1 17	24 3	1 38	6 27	1 38	24 44	0 38	4 56	2 16	35 25	12 11	19 11	19 18	7 52		n.a.
T 14	9 14	26 1	4 24	3 48	0 0	11 2	2 19	21 48	1 17	24 2	1 38	6 30	1 38	24 44	0 38	4 57	2 16	35 24	12 11	19 14	19 19	7 49		n.a.
W15	9 37	27 16	3 45	4 31	0s 7	10 37	2 21	21 58	1 17	24 0	1 38	6 33	1 38	24 44	0 38	4 57	2 16	35 24	12 11	19 16	19 20	7 46		n.a.
T 16	10 0	26 58	2 52	5 14	0 13	10 12	2 22	22 8	1 17	23 59	1 37	6 36	1 38	24 44	0 38	4 58	2 16	35 24	12 10	19 17	19 21	7 42		n.a.
F 17	10 23	25 4	1 50	5 57	0 20	9 46	2 23	22 18	1 17	23 58	1 37	6 38	1 38	24 44	0 38	4 59	2 16	35 24	12 10	19 18	19 22	7 39		n.a.
S 18	10 46	21 40	0 39	6 40	0 26	9 20	2 24	22 28	1 17	23 57	1 37	6 41	1 38	24 44	0 38	4 59	2 16	35 24	12 10	19 18	19 22	7 36		n.a.
S 19	11 8	16 58	0s35	7 22	0 33	8 54	2 25	22 37	1 17	23 55	1 37	6 44	1 38	24 44	0 38	5 0	2 16	35 24	12 10	19 18	19 23	7 33		n.a.
M20	11 31	11 15	1 48	8 5	0 39	8 27	2 26	22 46	1 17	23 54	1 36	6 47	1 38	24 44	0 38	5 0	2 16	35 24	12 10	19 18	19 24	7 30		n.a.
T 21	11 53	4 52	2 55	8 47	0 45	8 0	2 27	22 55	1 17	23 52	1 36	6 49	1 38	24 44	0 38	5 1	2 15	35 24	12 10	19 19	19 25	7 26		n.a.
W22	12 15	1s51	3 51	9 29	0 51	7 33	2 27	23 3	1 17	23 51	1 36	6 52	1 38	24 44	0 38	5 1	2 15	35 24	12 9	19 20	19 26	7 23		n.a.
T 23	12 36	8 28	4 32	10 11	0 56	7 5	2 28	23 12	1 17	23 50	1 35	6 55	1 38	24 44	0 38	5 1	2 15	35 24	12 9	19 23	19 26	7 20		n.a.
F 24	12 58	14 37	4 55	10 53	1 2	6 38	2 28	23 20	1 17	23 48	1 35	6 57	1 37	24 43	0 38	5 2	2 15	35 24	12 9	19 26	19 27	7 17		n.a.
S 25	13 19	19 52	4 59	11 34	1 7	6 10	2 28	23 28	1 17	23 47	1 35	7 0	1 37	24 43	0 38	5 2	2 15	35 24	12 9	19 29	19 28	7 14		n.a.
S 26	13 40	23 52	4 44	12 15	1 13	5 42	2 28	23 35	1 16	23 45	1 35	7 3	1 37	24 43	0 38	5 3	2 15	35 24	12 9	19 32	19 29	7 10		n.a.
M27	14 1	26 22	4 12	12 55	1 17	5 13	2 28	23 42	1 16	23 44	1 34	7 5	1 37	24 43	0 38	5 3	2 15	35 24	12 9	19 35	19 29	7 7		n.a.
T 28	14 21	27 15	3 28	13 35	1 22	4 45	2 28	23 49	1 16	23 42	1 34	7 8	1 37	24 43	0 38	5 4	2 15	35 24	12 8	19 37	19 30	7 4		n.a.
W29	14 42	26 35	2 33	14 15	1 27	4 16	2 28	23 56	1 16	23 40	1 34	7 11	1 37	24 43	0 38	5 4	2 15	35 24	12 8	19 38	19 31	7 1		n.a.
T 30	15s 2	24s33	1s33	14s54	1s31	3n47	2n27	24s 3	1s16	23s39	1s34	7s13	1n37	24s43	0s38	5s 4	2s15	35s24	12s 8	19s39	19s32	6s58		n.a.

Julian Day Number = 306748.5, Delta T = 29h07m16s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'29, Lahiri = -57°11'28 Julian Calendar 1 Nov. 3874 BCE == Greg. Calendar 1 Oct. 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3874 BCE
geocentric

DECEMBER 3874 BCE (-3873) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 36 44	10♏27'32	28♉57	6♏29	27♍24	12♐22	22♉57	21♎55	0♉42	22°R35	16♐ 6	4°R33	4♒58	6♓26	n.a.	F 1
S 2	2 40 41	11°28'29	10♒57	8°10	28°34	13° 8	23° 5	22° 2	0°44	22♓34	16° 8	4♒33	4°55	6°32	n.a.	S 2
S 3	2 44 38	12°29'24	22°48	9°53	29°45	13°54	23°14	22° 9	0°47	22°33	16° 9	4°33	4°52	6°39	n.a.	S 3
M 4	2 48 34	13°30'17	4♓35	11°35	0♎55	14°39	23°23	22°16	0°49	22°32	16°10	4°31	4°49	6°46	n.a.	M 4
T 5	2 52 31	14°31'08	16°25	13°19	2° 6	15°25	23°31	22°23	0°52	22°31	16°12	4°27	4°46	6°52	n.a.	T 5
W 6	2 56 27	15°31'57	28°22	15° 3	3°16	16°11	23°40	22°29	0°54	22°30	16°13	4°20	4°42	6°59	n.a.	W 6
T 7	3 0 24	16°32'45	10♈29	16°48	4°27	16°57	23°50	22°36	0°57	22°29	16°15	4°11	4°39	7° 6	n.a.	T 7
F 8	3 4 20	17°33'31	22°49	18°34	5°38	17°42	23°59	22°43	1° 0	22°28	16°16	3°59	4°36	7°12	n.a.	F 8
S 9	3 8 17	18°34'15	5♉24	20°20	6°49	18°28	24° 8	22°49	1° 2	22°27	16°18	3°46	4°33	7°19	n.a.	S 9
S 10	3 12 13	19°34'57	18°14	22° 7	8° 0	19°14	24°18	22°56	1° 5	22°27	16°19	3°32	4°30	7°26	n.a.	S 10
M11	3 16 10	20°35'38	1♊18	23°55	9°11	19°59	24°27	23° 3	1° 8	22°26	16°21	3°20	4°27	7°32	n.a.	M11
T 12	3 20 7	21°36'17	14°35	25°43	10°22	20°45	24°37	23° 9	1°11	22°25	16°22	3°10	4°23	7°39	n.a.	T 12
W13	3 24 3	22°36'55	28° 3	27°32	11°33	21°30	24°47	23°16	1°13	22°24	16°24	3° 3	4°20	7°46	n.a.	W13
T 14	3 28 0	23°37'31	11♋40	29°22	12°44	22°16	24°57	23°22	1°16	22°24	16°25	2°58	4°17	7°52	n.a.	T 14
F 15	3 31 56	24°38'05	25°26	1♐12	13°56	23° 1	25° 7	23°29	1°19	22°23	16°27	2°56	4°14	7°59	n.a.	F 15
S 16	3 35 53	25°38'38	9♌18	3° 2	15° 7	23°47	25°17	23°35	1°22	22°23	16°28	2°D56	4°11	8° 6	n.a.	S 16
S 17	3 39 49	26°39'09	23°18	4°52	16°18	24°32	25°28	23°41	1°25	22°22	16°30	2°R57	4° 7	8°12	n.a.	S 17
M18	3 43 46	27°39'38	7♍24	6°43	17°30	25°17	25°38	23°48	1°28	22°22	16°32	2°56	4° 4	8°19	n.a.	M18
T 19	3 47 43	28°40'06	21°36	8°33	18°41	26° 3	25°49	23°54	1°31	22°21	16°33	2°54	4° 1	8°26	n.a.	T 19
W20	3 51 39	29°40'32	5♎52	10°23	19°53	26°48	25°59	24° 0	1°34	22°21	16°35	2°50	3°58	8°32	n.a.	W20
T 21	3 55 36	0♐40'57	20° 9	12°13	21° 5	27°33	26°10	24° 6	1°37	22°20	16°36	2°42	3°55	8°39	n.a.	T 21
F 22	3 59 32	1°41'19	4♏22	14° 1	22°16	28°18	26°21	24°12	1°40	22°20	16°38	2°33	3°52	8°46	n.a.	F 22
S 23	4 3 29	2°41'40	18°26	15°49	23°28	29° 3	26°32	24°19	1°43	22°19	16°40	2°23	3°48	8°52	n.a.	S 23
S 24	4 7 25	3°41'59	2♐17	17°34	24°40	29°48	26°43	24°25	1°46	22°19	16°41	2°13	3°45	8°59	n.a.	S 24
M25	4 11 22	4°42'17	15°50	19°18	25°51	0♉33	26°54	24°31	1°49	22°19	16°43	2° 4	3°42	9° 6	n.a.	M25
T 26	4 15 19	5°42'31	29° 3	20°59	27° 3	1°19	27° 6	24°37	1°53	22°18	16°44	1°57	3°39	9°12	n.a.	T 26
W27	4 19 15	6°42'44	11♉55	22°38	28°15	2° 3	27°17	24°42	1°56	22°18	16°46	1°52	3°36	9°19	n.a.	W27
T 28	4 23 12	7°42'55	24°27	24°12	29°27	2°48	27°28	24°48	1°59	22°18	16°48	1°50	3°33	9°26	n.a.	T 28
F 29	4 27 8	8°43'03	6♒41	25°43	0♏39	3°33	27°40	24°54	2° 2	22°18	16°49	1°D50	3°29	9°32	n.a.	F 29
S 30	4 31 5	9°43'09	18°43	27° 9	1°51	4°18	27°51	25° 0	2° 5	22°18	16°51	1°51	3°26	9°39	n.a.	S 30
S 31	4 35 1	10♐43'12	0♓36	28♐29	3♏ 3	5♉ 3	28♉ 3	25♎ 5	2♉ 8	22♓18	16♐53	1♒52	3♒23	9♓46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s22	21s25	0s30	15s32	1s35	3n18	2n27	24s 9	1s16	23s37	1s33	7s16	1n37	24s43	0s38	5s 5	2s15	35s24	12s 8	19s39	19s33	6s54		n.a.
S 2	15 41	17 25	0n34	16 10	1 39	2 48	2 26	24 15	1 16	23 35	1 33	7 19	1 37	24 43	0 38	5 5	2 15	35 24	12 8	19 39	19 33	6 51		n.a.
S 3	16 0	12 48	1 35	16 47	1 42	2 19	2 25	24 21	1 16	23 33	1 33	7 21	1 37	24 43	0 38	5 5	2 15	35 24	12 8	19 39	19 34	6 48		n.a.
M 4	16 19	7 44	2 32	17 23	1 45	1 50	2 25	24 26	1 16	23 32	1 33	7 24	1 37	24 43	0 38	5 6	2 15	35 24	12 8	19 39	19 35	6 45		n.a.
T 5	16 38	2 24	3 22	17 58	1 48	1 20	2 24	24 31	1 15	23 30	1 32	7 26	1 37	24 43	0 38	5 6	2 15	35 24	12 7	19 40	19 36	6 41		n.a.
W 6	16 56	3n 3	4 4	18 32	1 50	0 50	2 23	24 36	1 15	23 28	1 32	7 29	1 37	24 43	0 38	5 6	2 15	35 24	12 7	19 42	19 37	6 38		n.a.
T 7	17 14	8 28	4 36	19 6	1 52	0 20	2 22	24 41	1 15	23 26	1 32	7 32	1 37	24 43	0 38	5 7	2 15	35 24	12 7	19 44	19 37	6 35		n.a.
F 8	17 32	13 39	4 55	19 38	1 54	0s 9	2 20	24 45	1 15	23 24	1 32	7 34	1 37	24 43	0 38	5 7	2 14	35 24	12 7	19 47	19 38	6 32		n.a.
S 9	17 49	18 23	5 0	20 9	1 55	0 39	2 19	24 49	1 15	23 22	1 31	7 37	1 37	24 43	0 38	5 7	2 14	35 25	12 7	19 50	19 39	6 29		n.a.
S 10	18 6	22 22	4 51	20 39	1 55	1 9	2 18	24 53	1 15	23 20	1 31	7 39	1 37	24 43	0 38	5 7	2 14	35 25	12 7	19 54	19 40	6 25		n.a.
M11	18 23	25 19	4 26	21 8	1 56	1 39	2 16	24 56	1 14	23 18	1 31	7 42	1 37	24 43	0 38	5 8	2 14	35 25	12 7	19 57	19 40	6 22		n.a.
T 12	18 40	26 56	3 47	21 35	1 55	2 9	2 15	25 0	1 14	23 16	1 31	7 44	1 37	24 43	0 38	5 8	2 14	35 25	12 7	19 59	19 41	6 19		n.a.
W13	18 56	26 59	2 54	22 0	1 55	2 39	2 13	25 3	1 14	23 14	1 31	7 47	1 37	24 43	0 38	5 8	2 14	35 25	12 7	20 1	19 42	6 16		n.a.
T 14	19 11	25 24	1 50	22 24	1 53	3 9	2 11	25 5	1 14	23 12	1 30	7 49	1 37	24 43	0 37	5 8	2 14	35 25	12 7	20 2	19 43	6 13		n.a.
F 15	19 27	22 17	0 40	22 46	1 51	3 39	2 10	25 8	1 14	23 10	1 30	7 51	1 37	24 43	0 37	5 8	2 14	35 25	12 7	20 2	19 44	6 9		n.a.
S 16	19 42	17 52	0s34	23 7	1 49	4 9	2 8	25 10	1 13	23 8	1 30	7 54	1 37	24 43	0 37	5 9	2 14	35 25	12 6	20 2	19 44	6 6		n.a.
S 17	19 56	12 27	1 46	23 25	1 45	4 39	2 6	25 12	1 13	23 6	1 30	7 56	1 37	24 43	0 37	5 9	2 14	35 25	12 6	20 2	19 45	6 3		n.a.
M18	20 11	6 22	2 53	23 41	1 42	5 9	2 4	25 13	1 13	23 4	1 29	7 59	1 37	24 43	0 37	5 9	2 14	35 25	12 6	20 2	19 46	6 0		n.a.
T 19	20 24	0s 4	3 49	23 56	1 37	5 39	2 2	25 15	1 13	23 1	1 29	8 1	1 37	24 43	0 37	5 9	2 14	35 26	12 6	20 3	19 47	5 56		n.a.
W20	20 38	6 31	4 31	24 8	1 32	6 8	2 0	25 16	1 12	22 59	1 29	8 3	1 38	24 43	0 37	5 9	2 14	35 26	12 6	20 4	19 47	5 53		n.a.
T 21	20 51	12 38	4 56	24 17	1 26	6 38	1 57	25 16	1 12	22 57	1 29	8 6	1 38	24 42	0 37	5 9	2 14	35 26	12 6	20 5	19 48	5 50		n.a.
F 22	21 4	18 4	5 3	24 25	1 19	7 7	1 55	25 17	1 12	22 54	1 29	8 8	1 38	24 42	0 37	5 9	2 13	35 26	12 6	20 8	19 49	5 47		n.a.
S 23	21 16	22 27	4 52	24 29	1 11	7 37	1 53	25 17	1 12	22 52	1 28	8 10	1 38	24 42	0 37	5 9	2 13	35 26	12 6	20 10	19 50	5 44		n.a.
S 24	21 28	25 29	4 23	24 32	1 2	8 6	1 51	25 17	1 11	22 50	1 28	8 12	1 38	24 42	0 37	5 10	2 13	35 26	12 6	20 12	19 51	5 40		n.a.
M25	21 39	26 58	3 40	24 32	0 53	8 35	1 48	25 17	1 11	22 47	1 28	8 15	1 38	24 42	0 37	5 10	2 13	35 26	12 6	20 14	19 51	5 37		n.a.
T 26	21 51	26 52	2 46	24 30	0 43	9 4	1 46	25 16	1 11	22 45	1 28	8 17	1 38	24 42	0 37	5 10	2 13	35 27	12 6	20 16	19 52	5 34		n.a.
W27	22 1	25 17	1 45	24 25	0 32	9 32	1 43	25 15	1 11	22 42	1 28	8 19	1 38	24 42	0 37	5 10	2 13	35 27	12 6	20 17	19 53	5 31		n.a.
T 28	22 12	22 28	0 40	24 18	0 20	10 1	1 41	25 14	1 10	22 40	1 28	8 21	1 38	24 42	0 37	5 10	2 13	35 27	12 6	20 18	19 54	5 27		n.a.
F 29	22 21	18 41	0n26	24 9	0 8	10 29	1 38	25 13	1 10	22 37	1 27	8 23	1 38	24 42	0 37	5 10	2 13	35 27	12 6	20 18	19 54	5 24		n.a.
S 30	22 31	14 13	1 30	23 58	0n 6	10 57	1 35	25 11	1 10	22 35	1 27	8 25	1 38	24 42	0 37	5 10	2 13	35 27	12 6	20 17	19 55	5 21		n.a.
S 31	22s40	9s15	2n29	23s46	0n20	11s25	1n33	25s 9	1s 9	22s32	1s27	8s27	1n38	24s42	0s37	5s10	2s13	35s27	12s 6	20s17	19s56	5s18		n.a.

Julian Day Number = 306778.5, Delta T = 29h07m13s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'25, Lahiri = -57°11'24 Julian Calendar 1 Dec. 3874 BCE == Greg. Calendar 31 Oct. 3874 BCE

The year -3873 astronomical counting style corresponds to year 3874 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

JANUARY 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 58	11♐43'13	12♓25	29♐44	4♏14	5♑48	28♑15	25♎11	2♑12	22°R18	16♐54	1°R53	3♒20	9♓53	n.a.	M 1
T 2	4 42 54	12°43'11	24°16	0♑52	5°26	6°32	28°27	25°17	2°15	22°D18	16°56	1♒52	3°17	9°59	n.a.	T 2
W 3	4 46 51	13°43'07	6♈15	1°53	6°38	7°17	28°39	25°22	2°18	22♓18	16°58	1°49	3°13	10° 6	n.a.	W 3
T 4	4 50 47	14°43'01	18°25	2°46	7°50	8° 2	28°51	25°28	2°22	22°18	16°59	1°44	3°10	10°13	n.a.	T 4
F 5	4 54 44	15°42'52	0♉50	3°31	9° 2	8°46	29° 3	25°33	2°25	22°18	17° 1	1°38	3° 7	10°19	n.a.	F 5
S 6	4 58 41	16°42'41	13°33	4° 8	10°14	9°31	29°15	25°38	2°28	22°18	17° 3	1°30	3° 4	10°26	n.a.	S 6
S 7	5 2 37	17°42'27	26°36	4°36	11°27	10°15	29°27	25°44	2°31	22°18	17° 4	1°22	3° 1	10°33	n.a.	S 7
M 8	5 6 34	18°42'11	9♊58	4°56	12°39	11° 0	29°40	25°49	2°35	22°18	17° 6	1°15	2°58	10°39	n.a.	M 8
T 9	5 10 30	19°41'53	23°37	5° 6	13°51	11°44	29°52	25°54	2°38	22°18	17° 8	1° 9	2°54	10°46	n.a.	T 9
W10	5 14 27	20°41'33	7♋30	5°R 8	15° 3	12°28	0♒ 5	25°59	2°42	22°19	17° 9	1° 5	2°51	10°53	n.a.	W10
T 11	5 18 23	21°41'10	21°34	5° 0	16°15	13°13	0°17	26° 4	2°45	22°19	17°11	1° 2	2°48	10°59	n.a.	T 11
F 12	5 22 20	22°40'46	5♌45	4°45	17°27	13°57	0°30	26° 9	2°48	22°19	17°12	1°D 2	2°45	11° 6	n.a.	F 12
S 13	5 26 16	23°40'19	19°59	4°21	18°39	14°41	0°42	26°14	2°52	22°20	17°14	1° 3	2°42	11°13	n.a.	S 13
S 14	5 30 13	24°39'50	4♍14	3°50	19°52	15°25	0°55	26°19	2°55	22°20	17°16	1° 5	2°39	11°19	n.a.	S 14
M15	5 34 10	25°39'20	18°26	3°13	21° 4	16° 9	1° 8	26°23	2°58	22°20	17°17	1° 6	2°35	11°26	n.a.	M15
T 16	5 38 6	26°38'47	2♎34	2°29	22°16	16°53	1°21	26°28	3° 2	22°21	17°19	1°R 6	2°32	11°33	n.a.	T 16
W17	5 42 3	27°38'12	16°38	1°42	23°28	17°37	1°34	26°33	3° 5	22°21	17°21	1° 4	2°29	11°39	n.a.	W17
T 18	5 45 59	28°37'35	0♏33	0°50	24°41	18°21	1°47	26°37	3° 9	22°22	17°22	1° 1	2°26	11°46	n.a.	T 18
F 19	5 49 56	29°36'57	14°20	29♐57	25°53	19° 5	2° 0	26°42	3°12	22°22	17°24	0°57	2°23	11°53	n.a.	F 19
S 20	5 53 52	0♑36'16	27°57	29° 2	27° 5	19°49	2°13	26°46	3°15	22°23	17°26	0°53	2°19	11°59	n.a.	S 20
S 21	5 57 49	1°35'33	11♐20	28° 7	28°18	20°33	2°26	26°50	3°19	22°24	17°27	0°48	2°16	12° 6	n.a.	S 21
M22	6 1 45	2°34'48	24°29	27°14	29°30	21°17	2°39	26°55	3°22	22°24	17°29	0°43	2°13	12°13	n.a.	M22
T 23	6 5 42	3°34'01	7♑23	26°22	0♐42	22° 0	2°52	26°59	3°26	22°25	17°30	0°40	2°10	12°19	n.a.	T 23
W24	6 9 38	4°33'11	20° 1	25°34	1°55	22°44	3° 6	27° 3	3°29	22°26	17°32	0°39	2° 7	12°26	n.a.	W24
T 25	6 13 35	5°32'20	2♒25	24°49	3° 7	23°28	3°19	27° 7	3°33	22°27	17°34	0°D38	2° 4	12°33	n.a.	T 25
F 26	6 17 31	6°31'25	14°35	24° 9	4°19	24°11	3°32	27°11	3°36	22°27	17°35	0°39	2° 0	12°39	n.a.	F 26
S 27	6 21 28	7°30'28	26°35	23°33	5°32	24°55	3°46	27°15	3°39	22°28	17°37	0°40	1°57	12°46	n.a.	S 27
S 28	6 25 25	8°29'29	8♓28	23° 3	6°44	25°38	3°59	27°18	3°43	22°29	17°38	0°42	1°54	12°53	n.a.	S 28
M29	6 29 21	9°28'27	20°18	22°39	7°56	26°22	4°13	27°22	3°46	22°30	17°40	0°43	1°51	13° 0	n.a.	M29
T 30	6 33 18	10°27'23	2♈ 9	22°20	9° 9	27° 5	4°26	27°26	3°50	22°31	17°41	0°44	1°48	13° 6	n.a.	T 30
W31	6 37 14	11♑26'16	14♈ 7	22♐ 7	10♐21	27♑48	4♒40	27♎29	3♑53	22♓32	17♐43	0°R45	1♒44	13♓13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s48	4s 0	3n21	23s31	0n34	11s53	1n30	25s 7	1s 9	22s30	1s27	8s29	1n38	24s42	0s37	5s10	2s13	35s28	12s 6	20s17	19s57	5s15			n.a.
T 2	22 56	1n23	4 5	23 16	0 49	12 20	1 27	25 4	1 9	22 27	1 27	8 31	1 38	24 42	0 37	5 9	2 13	35 28	12 6	20 17	19 57	5 11			n.a.
W 3	23 4	6 47	4 38	23 0	1 5	12 47	1 24	25 2	1 8	22 24	1 27	8 33	1 38	24 42	0 37	5 9	2 12	35 28	12 6	20 18	19 58	5 8			n.a.
T 4	23 11	12 0	5 0	22 43	1 20	13 13	1 21	24 59	1 8	22 22	1 26	8 35	1 38	24 42	0 37	5 9	2 12	35 28	12 6	20 19	19 59	5 5			n.a.
F 5	23 18	16 52	5 8	22 26	1 36	13 40	1 18	24 55	1 8	22 19	1 26	8 37	1 38	24 42	0 37	5 9	2 12	35 28	12 6	20 20	20 0	5 2			n.a.
S 6	23 24	21 7	5 1	22 9	1 52	14 6	1 16	24 52	1 8	22 16	1 26	8 39	1 38	24 42	0 37	5 9	2 12	35 29	12 6	20 22	20 0	4 58			n.a.
S 7	23 30	24 26	4 39	21 53	2 8	14 32	1 13	24 48	1 7	22 13	1 26	8 41	1 38	24 41	0 37	5 9	2 12	35 29	12 6	20 24	20 1	4 55			n.a.
M 8	23 36	26 31	4 1	21 36	2 24	14 57	1 10	24 44	1 7	22 10	1 26	8 43	1 38	24 41	0 37	5 9	2 12	35 29	12 6	20 26	20 2	4 52			n.a.
T 9	23 41	27 5	3 9	21 21	2 39	15 22	1 7	24 40	1 7	22 8	1 26	8 45	1 38	24 41	0 37	5 9	2 12	35 29	12 6	20 27	20 3	4 49			n.a.
W10	23 45	25 57	2 4	21 7	2 53	15 47	1 4	24 35	1 6	22 5	1 25	8 47	1 39	24 41	0 37	5 8	2 12	35 30	12 6	20 28	20 3	4 46			n.a.
T 11	23 49	23 9	0 51	20 53	3 7	16 11	1 1	24 31	1 6	22 2	1 25	8 49	1 39	24 41	0 37	5 8	2 12	35 30	12 6	20 28	20 4	4 42			n.a.
F 12	23 53	18 56	0s26	20 42	3 19	16 35	0 58	24 26	1 5	21 59	1 25	8 50	1 39	24 41	0 37	5 8	2 12	35 30	12 6	20 28	20 5	4 39			n.a.
S 13	23 56	13 37	1 41	20 31	3 30	16 59	0 55	24 20	1 5	21 56	1 25	8 52	1 39	24 41	0 37	5 8	2 12	35 30	12 7	20 28	20 6	4 36			n.a.
S 14	23 59	7 35	2 51	20 22	3 40	17 22	0 52	24 15	1 5	21 53	1 25	8 54	1 39	24 41	0 37	5 8	2 12	35 31	12 7	20 28	20 6	4 33			n.a.
M15	24 1	1 11	3 50	20 15	3 48	17 44	0 48	24 9	1 4	21 50	1 25	8 55	1 39	24 41	0 37	5 7	2 12	35 31	12 7	20 28	20 7	4 29			n.a.
T 16	24 3	5s13	4 34	20 10	3 55	18 6	0 45	24 3	1 4	21 47	1 25	8 57	1 39	24 41	0 37	5 7	2 11	35 31	12 7	20 28	20 8	4 26			n.a.
W17	24 4	11 20	5 2	20 6	3 59	18 28	0 42	23 57	1 4	21 44	1 25	8 59	1 39	24 41	0 37	5 7	2 11	35 31	12 7	20 28	20 9	4 23			n.a.
T 18	24 5	16 49	5 12	20 4	4 2	18 49	0 39	23 51	1 3	21 41	1 24	9 0	1 39	24 41	0 37	5 7	2 11	35 32	12 7	20 29	20 9	4 20			n.a.
F 19	24 5	21 23	5 3	20 3	4 2	19 10	0 36	23 44	1 3	21 37	1 24	9 2	1 39	24 41	0 37	5 6	2 11	35 32	12 7	20 30	20 10	4 17			n.a.
S 20	24 5	24 45	4 38	20 4	4 1	19 30	0 33	23 37	1 2	21 34	1 24	9 3	1 39	24 40	0 37	5 6	2 11	35 32	12 7	20 31	20 11	4 13			n.a.
S 21	24 5	26 40	3 58	20 7	3 58	19 50	0 30	23 30	1 2	21 31	1 24	9 5	1 39	24 40	0 37	5 6	2 11	35 32	12 7	20 32	20 12	4 10			n.a.
M22	24 4	27 4	3 5	20 11	3 53	20 9	0 27	23 22	1 2	21 28	1 24	9 6	1 39	24 40	0 37	5 5	2 11	35 33	12 7	20 33	20 12	4 7			n.a.
T 23	24 3	25 57	2 4	20 16	3 46	20 28	0 24	23 15	1 1	21 25	1 24	9 8	1 39	24 40	0 37	5 5	2 11	35 33	12 7	20 33	20 13	4 4			n.a.
W24	24 1	23 31	0 58	20 23	3 38	20 46	0 21	23 7	1 1	21 21	1 24	9 9	1 40	24 40	0 37	5 5	2 11	35 33	12 8	20 34	20 14	4 0			n.a.
T 25	23 58	20 0	0n10	20 31	3 29	21 4	0 18	22 59	1 1	21 18	1 24	9 11	1 40	24 40	0 37	5 4	2 11	35 34	12 8	20 34	20 15	3 57			n.a.
F 26	23 56	15 42	1 16	20 40	3 18	21 21	0 15	22 51	1 0	21 15	1 24	9 12	1 40	24 40	0 37	5 4	2 11	35 34	12 8	20 34	20 15	3 54			n.a.
S 27	23 52	10 50	2 18	20 50	3 7	21 37	0 12	22 43	1 0	21 11	1 23	9 13	1 40	24 40	0 37	5 3	2 11	35 34	12 8	20 33	20 16	3 51			n.a.
S 28	23 49	5 38	3 13	21 0	2 54	21 53	0 9	22 34	0 59	21 8	1 23	9 15	1 40	24 40	0 37	5 3	2 11	35 35	12 8	20 33	20 17	3 48			n.a.
M29	23 45	0 17	4 0	21 12	2 41	22 8	0 6	22 25	0 59	21 5	1 23	9 16	1 40	24 40	0 37	5 3	2 10	35 35	12 8	20 33	20 17	3 44			n.a.
T 30	23 40	5n 6	4 37	21 25	2 28	22 23	0 3	22 16	0 58	21 1	1 23	9 17	1 40	24 40	0 37	5 2	2 10	35 35	12 8	20 32	20 18	3 41			n.a.
W31	23s35	10n20	5n 3	21s38	2n14	22s37	0s 0	22s 7	0s58	20s58	1s23	9s18	1n40	24s39	0s37	5s 2	2s10	35s35	12s 9	20s32	20s19	3s38			n.a.

Julian Day Number = 306809.5, Delta T = 29h07m10s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'20, Lahiri = -57°11'20 Julian Calendar 1 Jan. 3873 BCE == Greg. Calendar 1 Dec. 3874 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

FEBRUARY 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 11	12♉25'06	26♈17	21°R59	11♐34	28♉32	4♒53	27♎32	3♉56	22♓33	17♐44	0°R44	1♒41	13♓20	n.a.	T 1
F 2	6 45 7	13°23'54	8♉42	21°D57	12°46	29°15	5° 7	27°36	4° 0	22°34	17°46	0♒43	1°38	13°26	n.a.	F 2
S 3	6 49 4	14°22'40	21°27	22♐ 1	13°58	29°58	5°21	27°39	4° 3	22°35	17°48	0°41	1°35	13°33	n.a.	S 3
S 4	6 53 0	15°21'23	4♊34	22°10	15°11	0♒41	5°34	27°42	4° 7	22°36	17°49	0°39	1°32	13°40	n.a.	S 4
M 5	6 56 57	16°20'04	18° 5	22°24	16°23	1°24	5°48	27°45	4°10	22°37	17°51	0°37	1°29	13°46	n.a.	M 5
T 6	7 0 53	17°18'43	1♋57	22°43	17°36	2° 7	6° 2	27°48	4°13	22°38	17°52	0°35	1°25	13°53	n.a.	T 6
W 7	7 4 50	18°17'19	16°10	23° 7	18°48	2°50	6°16	27°51	4°17	22°39	17°53	0°34	1°22	14° 0	n.a.	W 7
T 8	7 8 46	19°15'54	0♌39	23°35	20° 1	3°33	6°30	27°54	4°20	22°40	17°55	0°D34	1°19	14° 6	n.a.	T 8
F 9	7 12 43	20°14'25	15°17	24° 8	21°13	4°16	6°43	27°57	4°23	22°42	17°56	0°34	1°16	14°13	n.a.	F 9
S 10	7 16 40	21°12'55	29°58	24°45	22°26	4°59	6°57	27°59	4°27	22°43	17°58	0°35	1°13	14°20	n.a.	S 10
S 11	7 20 36	22°11'23	14♍36	25°25	23°38	5°42	7°11	28° 2	4°30	22°44	17°59	0°35	1°10	14°26	n.a.	S 11
M12	7 24 33	23° 9'49	29° 6	26° 9	24°51	6°24	7°25	28° 4	4°33	22°45	18° 1	0°36	1° 6	14°33	n.a.	M12
T 13	7 28 29	24° 8'13	13♎24	26°57	26° 3	7° 7	7°39	28° 7	4°37	22°47	18° 2	0°36	1° 3	14°40	n.a.	T 13
W14	7 32 26	25° 6'36	27°27	27°48	27°16	7°50	7°53	28° 9	4°40	22°48	18° 3	0°R36	1° 0	14°46	n.a.	W14
T 15	7 36 22	26° 4'57	11♏14	28°42	28°28	8°32	8° 7	28°11	4°43	22°49	18° 5	0°36	0°57	14°53	n.a.	T 15
F 16	7 40 19	27° 3'15	24°45	29°40	29°41	9°15	8°21	28°13	4°46	22°51	18° 6	0°36	0°54	15° 0	n.a.	F 16
S 17	7 44 15	28° 1'33	8♐ 0	0♉40	0♉53	9°57	8°35	28°15	4°49	22°52	18° 7	0°36	0°50	15° 6	n.a.	S 17
S 18	7 48 12	28°59'48	21° 0	1°43	2° 6	10°40	8°49	28°17	4°53	22°54	18° 9	0°35	0°47	15°13	n.a.	S 18
M19	7 52 8	29°58'02	3♉46	2°48	3°19	11°22	9° 3	28°19	4°56	22°55	18°10	0°35	0°44	15°20	n.a.	M19
T 20	7 56 5	0♒56'13	16°19	3°56	4°31	12° 5	9°17	28°21	4°59	22°57	18°11	0°D35	0°41	15°27	n.a.	T 20
W21	8 0 1	1°54'23	28°40	5° 7	5°44	12°47	9°31	28°22	5° 2	22°58	18°13	0°R35	0°38	15°33	n.a.	W21
T 22	8 3 58	2°52'31	10♒51	6°20	6°56	13°29	9°45	28°24	5° 5	23° 0	18°14	0°35	0°35	15°40	n.a.	T 22
F 23	8 7 54	3°50'37	22°54	7°35	8° 9	14°12	9°59	28°25	5° 8	23° 1	18°15	0°35	0°31	15°47	n.a.	F 23
S 24	8 11 51	4°48'40	4♓49	8°53	9°22	14°54	10°14	28°27	5°11	23° 3	18°16	0°35	0°28	15°53	n.a.	S 24
S 25	8 15 48	5°46'42	16°40	10°12	10°34	15°36	10°28	28°28	5°15	23° 5	18°18	0°34	0°25	16° 0	n.a.	S 25
M26	8 19 44	6°44'42	28°30	11°34	11°47	16°18	10°42	28°29	5°18	23° 6	18°19	0°33	0°22	16° 7	n.a.	M26
T 27	8 23 41	7°42'39	10♈22	12°58	13° 0	17° 0	10°56	28°30	5°21	23° 8	18°20	0°32	0°19	16°13	n.a.	T 27
W28	8 27 37	8°40'35	22°20	14°24	14°12	17°42	11°10	28°31	5°24	23°10	18°21	0°32	0°16	16°20	n.a.	W28
T 29	8 31 34	9♒38'28	4♉28	15♉52	15♉25	18♒24	11♒24	28♎32	5♉27	23♓11	18♐22	0°D31	0♒12	16♓27	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s30	15n17	5n15	21s51	2n 0	22s50	0s 3	21s57	0s58	20s54	1s23	9s20	1n40	24s39	0s37	5s 1	2s10	35s36	12s 9	20s33	20s20	3s35		n.a.
F 2	23 24	19 42	5 13	22 5	1 46	23 3	0 6	21 48	0 57	20 51	1 23	9 21	1 40	24 39	0 37	5 1	2 10	35 36	12 9	20 33	20 20	3 31		n.a.
S 3	23 17	23 21	4 55	22 19	1 32	23 15	0 9	21 38	0 57	20 47	1 23	9 22	1 40	24 39	0 37	5 0	2 10	35 36	12 9	20 33	20 21	3 28		n.a.
S 4	23 11	25 55	4 22	22 34	1 18	23 26	0 11	21 28	0 56	20 44	1 23	9 23	1 41	24 39	0 37	5 0	2 10	35 37	12 9	20 34	20 22	3 25		n.a.
M 5	23 4	27 6	3 34	22 48	1 4	23 37	0 14	21 18	0 56	20 40	1 23	9 24	1 41	24 39	0 37	4 59	2 10	35 37	12 9	20 34	20 23	3 22		n.a.
T 6	22 56	26 37	2 32	23 3	0 51	23 47	0 17	21 8	0 55	20 37	1 23	9 25	1 41	24 39	0 37	4 59	2 10	35 37	12 10	20 35	20 23	3 19		n.a.
W 7	22 48	24 23	1 19	23 17	0 37	23 56	0 20	20 57	0 55	20 33	1 23	9 26	1 41	24 39	0 37	4 58	2 10	35 38	12 10	20 35	20 24	3 15		n.a.
T 8	22 40	20 33	0s 0	23 32	0 24	24 5	0 22	20 46	0 54	20 29	1 23	9 27	1 41	24 39	0 37	4 58	2 10	35 38	12 10	20 35	20 25	3 12		n.a.
F 9	22 31	15 25	1 21	23 46	0 12	24 13	0 25	20 35	0 54	20 26	1 22	9 28	1 41	24 39	0 37	4 57	2 10	35 38	12 10	20 35	20 25	3 9		n.a.
S 10	22 22	9 22	2 36	23 59	0s 0	24 20	0 28	20 24	0 54	20 22	1 22	9 29	1 41	24 39	0 38	4 56	2 10	35 39	12 10	20 35	20 26	3 6		n.a.
S 11	22 12	2 51	3 41	24 12	0 12	24 26	0 30	20 13	0 53	20 18	1 22	9 29	1 41	24 38	0 38	4 56	2 10	35 39	12 11	20 35	20 27	3 2		n.a.
M12	22 3	3s45	4 31	24 25	0 23	24 32	0 33	20 2	0 53	20 15	1 22	9 30	1 41	24 38	0 38	4 55	2 9	35 39	12 11	20 34	20 28	2 59		n.a.
T 13	21 52	10 3	5 3	24 37	0 34	24 37	0 35	19 50	0 52	20 11	1 22	9 31	1 41	24 38	0 38	4 55	2 9	35 40	12 11	20 34	20 28	2 56		n.a.
W14	21 42	15 45	5 17	24 48	0 44	24 42	0 38	19 39	0 52	20 7	1 22	9 32	1 42	24 38	0 38	4 54	2 9	35 40	12 11	20 34	20 29	2 53		n.a.
T 15	21 30	20 32	5 12	24 59	0 54	24 45	0 40	19 27	0 51	20 3	1 22	9 32	1 42	24 38	0 38	4 54	2 9	35 41	12 11	20 34	20 30	2 50		n.a.
F 16	21 19	24 8	4 49	25 9	1 3	24 48	0 43	19 15	0 51	19 59	1 22	9 33	1 42	24 38	0 38	4 53	2 9	35 41	12 12	20 34	20 30	2 46		n.a.
S 17	21 7	26 23	4 12	25 17	1 12	24 50	0 45	19 2	0 50	19 56	1 22	9 34	1 42	24 38	0 38	4 52	2 9	35 41	12 12	20 34	20 31	2 43		n.a.
S 18	20 55	27 9	3 22	25 25	1 20	24 52	0 47	18 50	0 50	19 52	1 22	9 34	1 42	24 38	0 38	4 52	2 9	35 42	12 12	20 34	20 32	2 40		n.a.
M19	20 43	26 26	2 23	25 32	1 28	24 52	0 49	18 38	0 49	19 48	1 22	9 35	1 42	24 38	0 38	4 51	2 9	35 42	12 12	20 35	20 33	2 37		n.a.
T 20	20 30	24 22	1 18	25 37	1 35	24 52	0 51	18 25	0 49	19 44	1 22	9 35	1 42	24 37	0 38	4 50	2 9	35 42	12 13	20 35	20 33	2 34		n.a.
W21	20 16	21 10	0 11	25 41	1 42	24 52	0 54	18 12	0 48	19 40	1 22	9 36	1 42	24 37	0 38	4 50	2 9	35 43	12 13	20 35	20 34	2 30		n.a.
T 22	20 3	17 5	0n57	25 44	1 48	24 50	0 56	17 59	0 48	19 36	1 22	9 36	1 42	24 37	0 38	4 49	2 9	35 43	12 13	20 35	20 35	2 27		n.a.
F 23	19 49	12 22	2 1	25 45	1 53	24 48	0 58	17 46	0 47	19 32	1 22	9 37	1 43	24 37	0 38	4 48	2 9	35 43	12 13	20 35	20 35	2 24		n.a.
S 24	19 35	7 14	2 59	25 46	1 59	24 45	1 0	17 33	0 47	19 28	1 22	9 37	1 43	24 37	0 38	4 47	2 9	35 44	12 14	20 35	20 36	2 21		n.a.
S 25	19 20	1 54	3 49	25 44	2 3	24 41	1 1	17 20	0 46	19 24	1 22	9 38	1 43	24 37	0 38	4 47	2 9	35 44	12 14	20 35	20 37	2 17		n.a.
M26	19 6	3n29	4 29	25 41	2 7	24 36	1 3	17 7	0 46	19 20	1 22	9 38	1 43	24 37	0 38	4 46	2 9	35 45	12 14	20 35	20 37	2 14		n.a.
T 27	18 50	8 45	4 57	25 37	2 11	24 31	1 5	16 53	0 45	19 16	1 22	9 38	1 43	24 37	0 38	4 45	2 9	35 45	12 14	20 35	20 38	2 11		n.a.
W28	18 35	13 45	5 14	25 30	2 14	24 25	1 7	16 40	0 45	19 12	1 22	9 38	1 43	24 37	0 38	4 45	2 8	35 45	12 15	20 35	20 39	2 8		n.a.
T 29	18s19	18n18	5n16	25s22	2s16	24s19	1s 8	16s26	0s44	19s 8	1s22	9s39	1n43	24s37	0s38	4s44	2s 8	35s46	12s15	20s35	20s40	2s 5		n.a.

Julian Day Number = 306840.5, Delta T = 29h07m07s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'16, Lahiri = -57°11'16 Julian Calendar 1 Feb. 3873 BCE == Greg. Calendar 1 Jan. 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

MARCH 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 35 30	10♒36'19	16♉51	17♑22	16♑38	19♒ 6	11♒38	28♎33	5♑29	23♓13	18♐23	0♒31	0♒ 9	16♓33	n.a.	F 1
S 2	8 39 27	11°34'09	29°32	18°54	17°50	19°48	11°52	28°33	5°32	23°15	18°24	0°32	0° 6	16°40	n.a.	S 2
S 3	8 43 23	12°31'56	12♊36	20°27	19° 3	20°30	12° 7	28°34	5°35	23°17	18°26	0°33	0° 3	16°47	n.a.	S 3
M 4	8 47 20	13°29'42	26° 5	22° 3	20°16	21°11	12°21	28°34	5°38	23°18	18°27	0°34	29♑59	16°53	n.a.	M 4
T 5	8 51 16	14°27'26	10♋ 1	23°41	21°28	21°53	12°35	28°35	5°41	23°20	18°28	0°35	29°56	17° 0	n.a.	T 5
W 6	8 55 13	15°25'07	24°21	25°21	22°41	22°35	12°49	28°35	5°44	23°22	18°29	0°R35	29°53	17° 7	n.a.	W 6
T 7	8 59 9	16°22'47	9♌ 3	27° 2	23°54	23°16	13° 3	28°35	5°47	23°24	18°30	0°35	29°50	17°14	n.a.	T 7
F 8	9 3 6	17°20'26	24° 0	28°46	25° 6	23°58	13°17	28°R35	5°49	23°26	18°31	0°34	29°47	17°20	n.a.	F 8
S 9	9 7 3	18°18'02	9♍ 4	0♒31	26°19	24°39	13°31	28°35	5°52	23°28	18°32	0°33	29°44	17°27	n.a.	S 9
S 10	9 10 59	19°15'37	24° 6	2°18	27°32	25°21	13°45	28°35	5°55	23°30	18°33	0°31	29°41	17°34	n.a.	S 10
M11	9 14 56	20°13'11	8♎58	4° 7	28°45	26° 2	13°59	28°35	5°58	23°31	18°33	0°28	29°37	17°40	n.a.	M11
T 12	9 18 52	21°10'44	23°32	5°59	29°58	26°44	14°13	28°34	6° 0	23°33	18°34	0°26	29°34	17°47	n.a.	T 12
W13	9 22 49	22° 8'15	7♏45	7°52	1♒10	27°25	14°27	28°34	6° 3	23°35	18°35	0°25	29°31	17°54	n.a.	W13
T 14	9 26 45	23° 5'45	21°34	9°47	2°23	28° 6	14°41	28°33	6° 5	23°37	18°36	0°D24	29°28	18° 0	n.a.	T 14
F 15	9 30 42	24° 3'15	5♐ 0	11°43	3°36	28°48	14°55	28°33	6° 8	23°39	18°37	0°24	29°25	18° 7	n.a.	F 15
S 16	9 34 38	25° 0'43	18° 4	13°42	4°49	29°29	15°10	28°32	6°10	23°41	18°38	0°25	29°22	18°14	n.a.	S 16
S 17	9 38 35	25°58'10	0♑49	15°43	6° 2	0♓10	15°23	28°31	6°13	23°43	18°39	0°27	29°18	18°20	n.a.	S 17
M18	9 42 31	26°55'36	13°19	17°45	7°15	0°51	15°37	28°30	6°15	23°45	18°39	0°28	29°15	18°27	n.a.	M18
T 19	9 46 28	27°53'01	25°36	19°49	8°28	1°32	15°51	28°30	6°18	23°47	18°40	0°R29	29°12	18°34	n.a.	T 19
W20	9 50 25	28°50'24	7♒43	21°54	9°40	2°13	16° 5	28°28	6°20	23°49	18°41	0°29	29° 9	18°41	n.a.	W20
T 21	9 54 21	29°47'47	19°43	24° 1	10°53	2°54	16°19	28°27	6°23	23°52	18°42	0°28	29° 6	18°47	n.a.	T 21
F 22	9 58 18	0♓45'08	1♓37	26° 9	12° 6	3°35	16°33	28°26	6°25	23°54	18°42	0°25	29° 2	18°54	n.a.	F 22
S 23	10 2 14	1°42'28	13°28	28°18	13°19	4°16	16°47	28°25	6°27	23°56	18°43	0°20	28°59	19° 1	n.a.	S 23
S 24	10 6 11	2°39'47	25°19	0♓28	14°32	4°57	17° 1	28°23	6°29	23°58	18°44	0°15	28°56	19° 7	n.a.	S 24
M25	10 10 7	3°37'04	7♈ 9	2°38	15°45	5°38	17°15	28°22	6°32	24° 0	18°44	0° 9	28°53	19°14	n.a.	M25
T 26	10 14 4	4°34'20	19° 3	4°50	16°58	6°19	17°28	28°20	6°34	24° 2	18°45	0° 3	28°50	19°21	n.a.	T 26
W27	10 18 0	5°31'36	1♉ 3	7° 1	18°11	7° 0	17°42	28°18	6°36	24° 4	18°45	29♑58	28°47	19°27	n.a.	W27
T 28	10 21 57	6°28'50	13°11	9°12	19°24	7°40	17°56	28°16	6°38	24° 6	18°46	29°54	28°43	19°34	n.a.	T 28
F 29	10 25 53	7°26'02	25°33	11°23	20°37	8°21	18°10	28°15	6°40	24° 8	18°46	29°52	28°40	19°41	n.a.	F 29
S 30	10 29 50	8°23'14	8♊11	13°33	21°50	9° 2	18°23	28°13	6°42	24°11	18°47	29°D51	28°37	19°47	n.a.	S 30
S 31	10 33 47	9♓20'24	21♊ 9	15♓42	23♒ 3	9♓42	18♒37	28♎11	6♑44	24♓13	18♐47	29♑52	28♑34	19♓54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 3	22n10	5n 4	25s12	2s18	24s11	1s10	16s12	0s44	19s 4	1s22	9s39	1n43	24s36	0s38	4s43	2s 8	35s46	12s15	20s35	20s40	2s 1		n.a.
S 2	17 47	25 6	4 37	25 1	2 19	24 3	1 12	15 58	0 43	19 0	1 22	9 39	1 43	24 36	0 38	4 42	2 8	35 46	12 15	20 35	20 41	1 58		n.a.
S 3	17 30	26 49	3 55	24 47	2 20	23 54	1 13	15 44	0 43	18 56	1 22	9 39	1 43	24 36	0 38	4 42	2 8	35 47	12 16	20 35	20 42	1 55		n.a.
M 4	17 13	27 2	3 0	24 32	2 20	23 45	1 14	15 30	0 42	18 52	1 22	9 39	1 44	24 36	0 38	4 41	2 8	35 47	12 16	20 35	20 42	1 52		n.a.
T 5	16 56	25 33	1 51	24 14	2 19	23 35	1 16	15 15	0 42	18 48	1 22	9 39	1 44	24 36	0 38	4 40	2 8	35 48	12 16	20 35	20 43	1 49		n.a.
W 6	16 39	22 24	0 34	23 55	2 18	23 24	1 17	15 1	0 41	18 44	1 22	9 39	1 44	24 36	0 38	4 39	2 8	35 48	12 17	20 34	20 44	1 45		n.a.
T 7	16 21	17 44	0s47	23 34	2 17	23 12	1 18	14 46	0 41	18 40	1 22	9 39	1 44	24 36	0 38	4 38	2 8	35 48	12 17	20 34	20 44	1 42		n.a.
F 8	16 3	11 55	2 6	23 10	2 15	23 0	1 20	14 32	0 40	18 35	1 22	9 39	1 44	24 36	0 38	4 38	2 8	35 49	12 17	20 35	20 45	1 39		n.a.
S 9	15 45	5 21	3 17	22 44	2 12	22 47	1 21	14 17	0 40	18 31	1 22	9 39	1 44	24 36	0 38	4 37	2 8	35 49	12 17	20 35	20 46	1 36		n.a.
S 10	15 27	1s28	4 14	22 16	2 9	22 33	1 22	14 2	0 39	18 27	1 22	9 39	1 44	24 36	0 38	4 36	2 8	35 50	12 18	20 36	20 46	1 33		n.a.
M11	15 8	8 7	4 53	21 46	2 5	22 19	1 23	13 47	0 39	18 23	1 22	9 39	1 44	24 35	0 38	4 35	2 8	35 50	12 18	20 36	20 47	1 29		n.a.
T 12	14 50	14 12	5 13	21 14	2 0	22 4	1 23	13 32	0 38	18 19	1 22	9 38	1 44	24 35	0 38	4 34	2 8	35 50	12 18	20 37	20 48	1 26		n.a.
W13	14 31	19 23	5 12	20 39	1 55	21 49	1 24	13 17	0 38	18 15	1 22	9 38	1 44	24 35	0 38	4 34	2 8	35 51	12 19	20 37	20 49	1 23		n.a.
T 14	14 11	23 22	4 54	20 2	1 50	21 33	1 25	13 2	0 37	18 10	1 22	9 38	1 45	24 35	0 38	4 33	2 8	35 51	12 19	20 37	20 49	1 20		n.a.
F 15	13 52	25 58	4 20	19 23	1 43	21 16	1 26	12 47	0 37	18 6	1 22	9 38	1 45	24 35	0 38	4 32	2 8	35 52	12 19	20 37	20 50	1 16		n.a.
S 16	13 32	27 4	3 33	18 42	1 37	20 59	1 26	12 32	0 36	18 2	1 22	9 37	1 45	24 35	0 38	4 31	2 8	35 52	12 20	20 37	20 51	1 13		n.a.
S 17	13 12	26 41	2 36	17 59	1 29	20 41	1 27	12 16	0 36	17 58	1 22	9 37	1 45	24 35	0 38	4 30	2 8	35 52	12 20	20 36	20 51	1 10		n.a.
M18	12 52	24 57	1 33	17 14	1 22	20 22	1 27	12 1	0 35	17 53	1 22	9 36	1 45	24 35	0 38	4 29	2 8	35 53	12 20	20 36	20 52	1 7		n.a.
T 19	12 32	22 3	0 27	16 26	1 13	20 3	1 28	11 45	0 35	17 49	1 22	9 36	1 45	24 35	0 38	4 28	2 8	35 53	12 21	20 36	20 53	1 4		n.a.
W20	12 12	18 12	0n40	15 37	1 5	19 44	1 28	11 30	0 34	17 45	1 22	9 36	1 45	24 35	0 38	4 28	2 8	35 53	12 21	20 36	20 53	1 0		n.a.
T 21	11 51	13 41	1 43	14 45	0 56	19 24	1 29	11 14	0 34	17 41	1 22	9 35	1 45	24 35	0 38	4 27	2 7	35 54	12 21	20 36	20 54	0 57		n.a.
F 22	11 30	8 40	2 42	13 52	0 46	19 3	1 29	10 58	0 33	17 36	1 22	9 34	1 45	24 34	0 38	4 26	2 7	35 54	12 22	20 37	20 55	0 54		n.a.
S 23	11 9	3 24	3 34	12 57	0 36	18 42	1 29	10 43	0 33	17 32	1 22	9 34	1 45	24 34	0 38	4 25	2 7	35 55	12 22	20 38	20 55	0 51		n.a.
S 24	10 48	1n59	4 15	12 1	0 26	18 20	1 29	10 27	0 32	17 28	1 22	9 33	1 45	24 34	0 39	4 24	2 7	35 55	12 22	20 39	20 56	0 48		n.a.
M25	10 27	7 17	4 46	11 4	0 16	17 58	1 29	10 11	0 31	17 24	1 22	9 33	1 46	24 34	0 39	4 23	2 7	35 55	12 23	20 40	20 57	0 44		n.a.
T 26	10 6	12 20	5 5	10 5	0 6	17 35	1 29	9 55	0 31	17 19	1 22	9 32	1 46	24 34	0 39	4 22	2 7	35 56	12 23	20 42	20 57	0 41		n.a.
W27	9 44	16 59	5 11	9 6	0n 5	17 12	1 29	9 39	0 30	17 15	1 22	9 31	1 46	24 34	0 39	4 21	2 7	35 56	12 23	20 43	20 58	0 38		n.a.
T 28	9 22	21 1	5 3	8 6	0 15	16 48	1 29	9 23	0 30	17 11	1 22	9 31	1 46	24 34	0 39	4 20	2 7	35 57	12 24	20 43	20 59	0 35		n.a.
F 29	9 1	24 12	4 40	7 6	0 26	16 24	1 29	9 7	0 29	17 6	1 23	9 30	1 46	24 34	0 39	4 20	2 7	35 57	12 24	20 44	20 59	0 32		n.a.
S 30	8 39	26 17	4 4	6 6	0 36	16 0	1 28	8 51	0 29	17 2	1 23	9 29	1 46	24 34	0 39	4 19	2 7	35 57	12 24	20 44	21 0	0 29		n.a.
S 31	8s17	27n 2	3n15	5s 5	0n46	15s35	1s28	8s34	0s28	16s58	1s23	9s28	1n46	24s34	0s39	4s18	2s 7	35s58	12s25	20s44	21s 1	0s25		n.a.

Julian Day Number = 306869.5, Delta T = 29h07m04s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'12, Lahiri = -57°11'12 Julian Calendar 1 March 3873 BCE == Greg. Calendar 30 Jan. 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

APRIL 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 43	10♓17'33	4♋31	17♓50	24♒16	10♓23	18♒51	28°R 8	6♑46	24♓15	18♐48	29♑53	28♑31	20♓ 1	n.a.	M 1
T 2	10 41 40	11°14'41	18°20	19°56	25°29	11° 3	19° 4	28♎ 6	6°48	24°17	18°48	29°54	28°27	20° 8	n.a.	T 2
W 3	10 45 36	12°11'48	2♌37	22° 1	26°42	11°44	19°18	28° 4	6°50	24°19	18°49	29°R55	28°24	20°14	n.a.	W 3
T 4	10 49 33	13° 8'54	17°18	24° 5	27°55	12°24	19°31	28° 1	6°52	24°22	18°49	29°54	28°21	20°21	n.a.	T 4
F 5	10 53 29	14° 5'59	2♍20	26° 6	29° 8	13° 5	19°45	27°59	6°53	24°24	18°49	29°51	28°18	20°28	n.a.	F 5
S 6	10 57 26	15° 3'03	17°35	28° 5	0♓22	13°45	19°58	27°56	6°55	24°26	18°50	29°46	28°15	20°34	n.a.	S 6
S 7	11 1 23	16° 0'07	2♎51	0♈ 2	1°35	14°25	20°11	27°54	6°57	24°28	18°50	29°40	28°12	20°41	n.a.	S 7
M 8	11 5 19	16°57'09	17°59	1°57	2°48	15° 5	20°25	27°51	6°58	24°30	18°50	29°33	28° 8	20°48	n.a.	M 8
T 9	11 9 16	17°54'12	2♏48	3°49	4° 1	15°46	20°38	27°48	7° 0	24°33	18°51	29°26	28° 5	20°54	n.a.	T 9
W10	11 13 12	18°51'14	17°13	5°39	5°14	16°26	20°51	27°45	7° 2	24°35	18°51	29°21	28° 2	21° 1	n.a.	W10
T 11	11 17 9	19°48'16	1♐10	7°27	6°27	17° 6	21° 4	27°42	7° 3	24°37	18°51	29°17	27°59	21° 8	n.a.	T 11
F 12	11 21 5	20°45'18	14°39	9°12	7°41	17°46	21°17	27°39	7° 5	24°39	18°51	29°16	27°56	21°15	n.a.	F 12
S 13	11 25 2	21°42'19	27°41	10°55	8°54	18°26	21°31	27°36	7° 6	24°42	18°51	29°D16	27°53	21°21	n.a.	S 13
S 14	11 28 59	22°39'21	10♑21	12°35	10° 7	19° 6	21°44	27°33	7° 7	24°44	18°52	29°17	27°49	21°28	n.a.	S 14
M15	11 32 55	23°36'22	22°43	14°13	11°20	19°46	21°57	27°30	7° 9	24°46	18°52	29°18	27°46	21°35	n.a.	M15
T 16	11 36 52	24°33'23	4♒51	15°48	12°34	20°26	22° 9	27°27	7°10	24°48	18°52	29°R18	27°43	21°41	n.a.	T 16
W17	11 40 48	25°30'24	16°49	17°21	13°47	21° 6	22°22	27°23	7°11	24°51	18°52	29°16	27°40	21°48	n.a.	W17
T 18	11 44 45	26°27'24	28°42	18°51	15° 0	21°46	22°35	27°20	7°12	24°53	18°52	29°12	27°37	21°55	n.a.	T 18
F 19	11 48 41	27°24'25	10♓32	20°18	16°14	22°26	22°48	27°16	7°14	24°55	18°R52	29° 6	27°33	22° 1	n.a.	F 19
S 20	11 52 38	28°21'25	22°22	21°43	17°27	23° 6	23° 1	27°13	7°15	24°57	18°52	28°57	27°30	22° 8	n.a.	S 20
S 21	11 56 34	29°18'25	4♈13	23° 5	18°40	23°46	23°13	27° 9	7°16	24°59	18°52	28°47	27°27	22°15	n.a.	S 21
M22	12 0 31	0♈15'25	16° 7	24°25	19°54	24°26	23°26	27° 6	7°17	25° 2	18°52	28°35	27°24	22°21	n.a.	M22
T 23	12 4 28	1°12'25	28° 6	25°42	21° 7	25° 5	23°39	27° 2	7°18	25° 4	18°52	28°24	27°21	22°28	n.a.	T 23
W24	12 8 24	2° 9'25	10♉12	26°56	22°21	25°45	23°51	26°58	7°19	25° 6	18°52	28°14	27°18	22°35	n.a.	W24
T 25	12 12 21	3° 6'24	22°26	28° 7	23°34	26°25	24° 3	26°54	7°20	25° 8	18°51	28° 5	27°14	22°42	n.a.	T 25
F 26	12 16 17	4° 3'23	4♊51	29°15	24°47	27° 4	24°16	26°50	7°20	25°11	18°51	27°59	27°11	22°48	n.a.	F 26
S 27	12 20 14	5° 0'22	17°30	0♉20	26° 1	27°44	24°28	26°46	7°21	25°13	18°51	27°56	27° 8	22°55	n.a.	S 27
S 28	12 24 10	5°57'21	0♋26	1°23	27°14	28°23	24°40	26°42	7°22	25°15	18°51	27°D54	27° 5	23° 2	n.a.	S 28
M29	12 28 7	6°54'20	13°43	2°22	28°28	29° 3	24°52	26°38	7°23	25°17	18°51	27°54	27° 2	23° 8	n.a.	M29
T 30	12 32 4	7♈51'18	27♋23	3♉18	29♓41	29♓42	25♒ 4	26♎34	7♑23	25♓19	18♐51	27°R55	26♑59	23♓15	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s55	26n14	2n13	4s 5	0n56	15s10	1s27	8s18	0s28	16s54	1s23	9s27	1n46	24s34	0s39	4s17	2s 7	35s58	12s25	20s44	21s 1	0s22		n.a.
T 2	7 32	23 50	1 2	3 6	1 5	14 44	1 27	8 2	0 27	16 49	1 23	9 26	1 46	24 34	0 39	4 16	2 7	35 59	12 25	20 43	21 2	0 19		n.a.
W 3	7 10	19 53	0s15	2 7	1 14	14 18	1 26	7 46	0 27	16 45	1 23	9 26	1 46	24 34	0 39	4 15	2 7	35 59	12 26	20 43	21 3	0 16		n.a.
T 4	6 48	14 36	1 33	1 9	1 23	13 52	1 26	7 29	0 26	16 41	1 23	9 25	1 46	24 34	0 39	4 14	2 7	35 59	12 26	20 44	21 3	0 13		n.a.
F 5	6 25	8 21	2 46	0 13	1 31	13 25	1 25	7 13	0 25	16 36	1 23	9 24	1 46	24 33	0 39	4 13	2 7	36 0	12 26	20 44	21 4	0 9		n.a.
S 6	6 3	1 33	3 49	0n43	1 38	12 58	1 24	6 56	0 25	16 32	1 23	9 23	1 46	24 33	0 39	4 12	2 7	36 0	12 27	20 45	21 5	0 6		n.a.
S 7	5 40	5s21	4 35	1 37	1 45	12 30	1 24	6 40	0 24	16 28	1 23	9 22	1 46	24 33	0 39	4 11	2 7	36 0	12 27	20 47	21 5	0 3		n.a.
M 8	5 17	11 51	5 2	2 30	1 52	12 2	1 23	6 24	0 24	16 24	1 23	9 21	1 46	24 33	0 39	4 10	2 7	36 1	12 27	20 48	21 6	0n 0		n.a.
T 9	4 54	17 34	5 7	3 21	1 58	11 34	1 22	6 7	0 23	16 19	1 23	9 20	1 47	24 33	0 39	4 10	2 7	36 1	12 28	20 50	21 7	0 3		n.a.
W10	4 32	22 6	4 53	4 11	2 3	11 6	1 21	5 51	0 23	16 15	1 23	9 18	1 47	24 33	0 39	4 9	2 7	36 2	12 28	20 51	21 7	0 7		n.a.
T 11	4 9	25 13	4 22	4 59	2 8	10 37	1 20	5 34	0 22	16 11	1 24	9 17	1 47	24 33	0 39	4 8	2 7	36 2	12 28	20 51	21 8	0 10		n.a.
F 12	3 46	26 46	3 37	5 45	2 11	10 8	1 19	5 17	0 22	16 6	1 24	9 16	1 47	24 33	0 39	4 7	2 7	36 2	12 29	20 52	21 9	0 13		n.a.
S 13	3 23	26 46	2 42	6 29	2 15	9 39	1 18	5 1	0 21	16 2	1 24	9 15	1 47	24 33	0 39	4 6	2 7	36 3	12 29	20 52	21 9	0 16		n.a.
S 14	2 59	25 20	1 40	7 12	2 17	9 9	1 16	4 44	0 20	15 58	1 24	9 14	1 47	24 33	0 39	4 5	2 7	36 3	12 29	20 52	21 10	0 19		n.a.
M15	2 36	22 42	0 35	7 53	2 19	8 40	1 15	4 28	0 20	15 54	1 24	9 13	1 47	24 33	0 39	4 4	2 7	36 3	12 30	20 51	21 11	0 22		n.a.
T 16	2 13	19 6	0n30	8 32	2 20	8 10	1 14	4 11	0 19	15 49	1 24	9 11	1 47	24 33	0 39	4 3	2 7	36 4	12 30	20 51	21 11	0 26		n.a.
W17	1 50	14 45	1 33	9 9	2 21	7 39	1 12	3 54	0 19	15 45	1 24	9 10	1 47	24 33	0 39	4 2	2 7	36 4	12 30	20 52	21 12	0 29		n.a.
T 18	1 27	9 54	2 31	9 44	2 21	7 9	1 11	3 38	0 18	15 41	1 24	9 9	1 47	24 33	0 39	4 1	2 7	36 4	12 31	20 53	21 12	0 32		n.a.
F 19	1 3	4 43	3 22	10 18	2 20	6 39	1 10	3 21	0 18	15 37	1 24	9 8	1 47	24 33	0 39	4 0	2 7	36 5	12 31	20 54	21 13	0 35		n.a.
S 20	0 40	0n37	4 4	10 49	2 19	6 8	1 8	3 4	0 17	15 33	1 25	9 6	1 47	24 33	0 39	3 59	2 7	36 5	12 31	20 56	21 14	0 38		n.a.
S 21	0 17	5 55	4 36	11 19	2 16	5 37	1 7	2 48	0 17	15 29	1 25	9 5	1 47	24 33	0 40	3 59	2 7	36 5	12 32	20 58	21 14	0 41		n.a.
M22	0n 6	11 2	4 56	11 46	2 14	5 6	1 5	2 31	0 16	15 24	1 25	9 3	1 47	24 33	0 40	3 58	2 7	36 6	12 32	21 0	21 15	0 45		n.a.
T 23	0 30	15 47	5 3	12 12	2 10	4 35	1 3	2 14	0 15	15 20	1 25	9 2	1 47	24 33	0 40	3 57	2 7	36 6	12 32	21 3	21 16	0 48		n.a.
W24	0 53	19 57	4 56	12 36	2 6	4 3	1 2	1 58	0 15	15 16	1 25	9 1	1 47	24 33	0 40	3 56	2 7	36 6	12 33	21 5	21 16	0 51		n.a.
T 25	1 16	23 19	4 36	12 58	2 1	3 32	1 0	1 41	0 14	15 12	1 25	8 59	1 47	24 33	0 40	3 55	2 7	36 7	12 33	21 7	21 17	0 54		n.a.
F 26	1 39	25 40	4 3	13 18	1 55	3 1	0 58	1 24	0 14	15 8	1 25	8 58	1 47	24 33	0 40	3 54	2 7	36 7	12 34	21 8	21 18	0 57		n.a.
S 27	2 2	26 46	3 17	13 36	1 49	2 29	0 56	1 8	0 13	15 4	1 25	8 56	1 47	24 33	0 40	3 53	2 7	36 7	12 34	21 9	21 18	1 0		n.a.
S 28	2 26	26 26	2 21	13 52	1 42	1 57	0 54	0 51	0 13	15 0	1 26	8 55	1 47	24 33	0 40	3 52	2 7	36 8	12 34	21 9	21 19	1 4		n.a.
M29	2 49	24 36	1 15	14 6	1 35	1 26	0 53	0 34	0 12	14 56	1 26	8 53	1 47	24 33	0 40	3 51	2 7	36 8	12 35	21 9	21 19	1 7		n.a.
T 30	3n12	21n18	0n 3	14n18	1n27	0s54	0s51	0s18	0s11	14s52	1s26	8s52	1n47	24s33	0s40	3s50	2s 7	36s 8	12s35	21s 9	21s20	1n10		n.a.

Julian Day Number = 306900.5, Delta T = 29h07m01s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'08, Lahiri = -57°11'08 Julian Calendar 1 Apr. 3873 BCE == Greg. Calendar 1 March 3873 BCE

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

MAY 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 0	8♈48'17	11♌29	4♉10	0♈55	0♈22	25♒16	26°R30	7♑24	25♓22	18°R50	27°R54	26♑55	23♓22	n.a.	W 1
T 2	12 39 57	9°45'15	26° 0	4°59	2° 8	1° 1	25°28	26♎26	7°25	25°24	18♐50	27♑52	26°52	23°28	n.a.	T 2
F 3	12 43 53	10°42'13	10♍53	5°45	3°22	1°41	25°40	26°22	7°25	25°26	18°50	27°47	26°49	23°35	n.a.	F 3
S 4	12 47 50	11°39'11	26° 2	6°27	4°36	2°20	25°52	26°18	7°25	25°28	18°49	27°39	26°46	23°42	n.a.	S 4
S 5	12 51 46	12°36'09	11♎17	7° 5	5°49	2°59	26° 4	26°14	7°26	25°30	18°49	27°30	26°43	23°49	n.a.	S 5
M 6	12 55 43	13°33'08	26°27	7°39	7° 3	3°39	26°15	26° 9	7°26	25°32	18°49	27°20	26°39	23°55	n.a.	M 6
T 7	12 59 40	14°30'07	11♏23	8° 9	8°16	4°18	26°27	26° 5	7°27	25°35	18°48	27°10	26°36	24° 2	n.a.	T 7
W 8	13 3 36	15°27'07	25°55	8°34	9°30	4°57	26°38	26° 1	7°27	25°37	18°48	27° 1	26°33	24° 9	n.a.	W 8
T 9	13 7 33	16°24'08	9♐59	8°56	10°44	5°36	26°50	25°56	7°27	25°39	18°47	26°55	26°30	24°15	n.a.	T 9
F 10	13 11 29	17°21'09	23°33	9°12	11°57	6°16	27° 1	25°52	7°27	25°41	18°47	26°51	26°27	24°22	n.a.	F 10
S 11	13 15 26	18°18'11	6♑38	9°25	13°11	6°55	27°12	25°48	7°27	25°43	18°46	26°49	26°24	24°29	n.a.	S 11
S 12	13 19 23	19°15'14	19°19	9°32	14°25	7°34	27°23	25°43	7°27	25°45	18°46	26°49	26°20	24°36	n.a.	S 12
M13	13 23 19	20°12'18	1♒40	9°R35	15°39	8°13	27°34	25°39	7°R27	25°47	18°45	26°49	26°17	24°42	n.a.	M13
T 14	13 27 16	21° 9'23	13°45	9°33	16°52	8°52	27°45	25°35	7°27	25°49	18°45	26°48	26°14	24°49	n.a.	T 14
W15	13 31 12	22° 6'28	25°41	9°27	18° 6	9°31	27°56	25°30	7°27	25°51	18°44	26°45	26°11	24°56	n.a.	W15
T 16	13 35 9	23° 3'34	7♓32	9°15	19°20	10°10	28° 7	25°26	7°27	25°53	18°44	26°40	26° 8	25° 2	n.a.	T 16
F 17	13 39 5	24° 0'42	19°21	8°59	20°34	10°49	28°17	25°21	7°27	25°55	18°43	26°33	26° 4	25° 9	n.a.	F 17
S 18	13 43 2	24°57'50	1♈12	8°38	21°48	11°28	28°28	25°17	7°27	25°57	18°42	26°22	26° 1	25°16	n.a.	S 18
S 19	13 46 59	25°54'59	13° 7	8°13	23° 2	12° 7	28°38	25°12	7°26	25°59	18°42	26°10	25°58	25°22	n.a.	S 19
M20	13 50 55	26°52'09	25° 8	7°45	24°15	12°46	28°49	25° 8	7°26	26° 1	18°41	25°56	25°55	25°29	n.a.	M20
T 21	13 54 52	27°49'19	7♉16	7°12	25°29	13°25	28°59	25° 4	7°26	26° 3	18°40	25°42	25°52	25°36	n.a.	T 21
W22	13 58 48	28°46'31	19°33	6°36	26°43	14° 4	29° 9	24°59	7°25	26° 5	18°39	25°30	25°49	25°43	n.a.	W22
T 23	14 2 45	29°43'44	1♊58	5°58	27°57	14°42	29°19	24°55	7°25	26° 7	18°39	25°19	25°45	25°49	n.a.	T 23
F 24	14 6 41	0♉40'57	14°34	5°17	29°11	15°21	29°29	24°50	7°24	26° 9	18°38	25°12	25°42	25°56	n.a.	F 24
S 25	14 10 38	1°38'11	27°22	4°35	0♋25	16° 0	29°39	24°46	7°24	26°11	18°37	25° 7	25°39	26° 3	n.a.	S 25
S 26	14 14 35	2°35'26	10♋23	3°52	1°39	16°39	29°49	24°41	7°23	26°13	18°36	25° 5	25°36	26° 9	n.a.	S 26
M27	14 18 31	3°32'42	23°41	3° 9	2°53	17°17	29°58	24°37	7°23	26°15	18°36	25°D 4	25°33	26°16	n.a.	M27
T 28	14 22 28	4°29'59	7♌17	2°27	4° 7	17°56	0♓ 8	24°33	7°22	26°17	18°35	25°R 4	25°30	26°23	n.a.	T 28
W29	14 26 24	5°27'16	21°14	1°47	5°21	18°35	0°17	24°28	7°21	26°19	18°34	25° 4	25°26	26°29	n.a.	W29
T 30	14 30 21	6°24'34	5♍31	1° 9	6°35	19°13	0°26	24°24	7°20	26°20	18°33	25° 1	25°23	26°36	n.a.	T 30
F 31	14 34 17	7♉21'53	20♍ 8	0♉34	7♉50	19♈52	0♓36	24♎20	7♑20	26♓22	18♐32	24♑56	25♑20	26♓43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	3n35	16n40	1s11	14n28	1n18	0s22	0s49	0s 1	0s11	14s48	1s26	8s51	1n47	24s33	0s40	3s50	2s 7	36s 9	12s35	21s 9	21s21	1n13			n.a.
T 2	3 58	10 57	2 23	14 37	1 8	0n10	0 47	0n16	0 10	14 44	1 26	8 49	1 47	24 33	0 40	3 49	2 7	36 9	12 36	21 9	21 21	1 16			n.a.
F 3	4 21	4 30	3 27	14 43	0 58	0 42	0 45	0 32	0 10	14 40	1 26	8 47	1 47	24 33	0 40	3 48	2 7	36 9	12 36	21 10	21 22	1 19			n.a.
S 4	4 44	2s18	4 17	14 47	0 48	1 13	0 43	0 49	0 9	14 36	1 26	8 46	1 47	24 33	0 40	3 47	2 7	36 10	12 36	21 12	21 23	1 23			n.a.
S 5	5 7	9 0	4 49	14 49	0 36	1 45	0 40	1 5	0 9	14 32	1 27	8 44	1 47	24 33	0 40	3 46	2 7	36 10	12 37	21 14	21 23	1 26			n.a.
M 6	5 29	15 8	5 1	14 49	0 25	2 17	0 38	1 22	0 8	14 28	1 27	8 43	1 47	24 33	0 40	3 45	2 7	36 10	12 37	21 16	21 24	1 29			n.a.
T 7	5 52	20 16	4 52	14 48	0 12	2 49	0 36	1 39	0 7	14 24	1 27	8 41	1 47	24 33	0 40	3 44	2 7	36 10	12 37	21 18	21 25	1 32			n.a.
W 8	6 15	24 2	4 24	14 44	0s 1	3 21	0 34	1 55	0 7	14 20	1 27	8 40	1 47	24 33	0 40	3 44	2 7	36 11	12 38	21 20	21 25	1 35			n.a.
T 9	6 37	26 12	3 41	14 38	0 14	3 52	0 32	2 11	0 6	14 16	1 27	8 38	1 47	24 33	0 40	3 43	2 7	36 11	12 38	21 21	21 26	1 38			n.a.
F 10	7 0	26 42	2 46	14 31	0 28	4 24	0 30	2 28	0 6	14 12	1 27	8 37	1 47	24 33	0 40	3 42	2 7	36 11	12 38	21 22	21 26	1 41			n.a.
S 11	7 22	25 40	1 45	14 21	0 42	4 55	0 27	2 44	0 5	14 8	1 28	8 35	1 47	24 33	0 40	3 41	2 7	36 12	12 38	21 22	21 27	1 45			n.a.
S 12	7 44	23 19	0 40	14 10	0 57	5 27	0 25	3 1	0 4	14 5	1 28	8 33	1 47	24 33	0 40	3 40	2 7	36 12	12 39	21 22	21 28	1 48			n.a.
M13	8 6	19 55	0n26	13 57	1 12	5 58	0 23	3 17	0 4	14 1	1 28	8 32	1 47	24 33	0 40	3 39	2 7	36 12	12 39	21 22	21 28	1 51			n.a.
T 14	8 28	15 44	1 28	13 42	1 27	6 29	0 21	3 33	0 3	13 57	1 28	8 30	1 46	24 33	0 40	3 38	2 7	36 12	12 39	21 22	21 29	1 54			n.a.
W15	8 50	11 1	2 26	13 26	1 42	7 0	0 18	3 50	0 3	13 54	1 28	8 29	1 46	24 33	0 40	3 38	2 7	36 13	12 40	21 23	21 29	1 57			n.a.
T 16	9 12	5 56	3 17	13 7	1 57	7 31	0 16	4 6	0 2	13 50	1 28	8 27	1 46	24 33	0 40	3 37	2 7	36 13	12 40	21 24	21 30	2 0			n.a.
F 17	9 34	0 40	4 0	12 48	2 12	8 2	0 14	4 22	0 2	13 46	1 29	8 26	1 46	24 33	0 41	3 36	2 7	36 13	12 40	21 25	21 31	2 3			n.a.
S 18	9 55	4n37	4 32	12 27	2 27	8 33	0 11	4 38	0 1	13 43	1 29	8 24	1 46	24 33	0 41	3 35	2 7	36 13	12 41	21 27	21 31	2 7			n.a.
S 19	10 17	9 46	4 52	12 6	2 41	9 3	0 9	4 55	0 0	13 39	1 29	8 22	1 46	24 33	0 41	3 34	2 7	36 14	12 41	21 30	21 32	2 10			n.a.
M20	10 38	14 36	4 59	11 43	2 55	9 33	0 7	5 11	0n 0	13 36	1 29	8 21	1 46	24 33	0 41	3 34	2 7	36 14	12 41	21 32	21 33	2 13			n.a.
T 21	10 59	18 55	4 54	11 20	3 8	10 3	0 4	5 27	0 1	13 32	1 29	8 19	1 46	24 33	0 41	3 33	2 7	36 14	12 41	21 35	21 33	2 16			n.a.
W22	11 20	22 29	4 34	10 56	3 21	10 33	0 2	5 43	0 1	13 29	1 30	8 18	1 46	24 33	0 41	3 32	2 8	36 14	12 42	21 37	21 34	2 19			n.a.
T 23	11 41	25 3	4 1	10 32	3 32	11 2	0n 0	5 59	0 2	13 25	1 30	8 16	1 46	24 34	0 41	3 31	2 8	36 14	12 42	21 39	21 34	2 22			n.a.
F 24	12 1	26 25	3 16	10 9	3 42	11 32	0 3	6 15	0 3	13 22	1 30	8 14	1 46	24 34	0 41	3 31	2 8	36 15	12 42	21 41	21 35	2 25			n.a.
S 25	12 22	26 25	2 21	9 46	3 51	12 1	0 5	6 30	0 3	13 18	1 30	8 13	1 46	24 34	0 41	3 30	2 8	36 15	12 43	21 42	21 36	2 28			n.a.
S 26	12 42	24 57	1 17	9 25	3 59	12 29	0 7	6 46	0 4	13 15	1 30	8 11	1 45	24 34	0 41	3 29	2 8	36 15	12 43	21 42	21 36	2 32			n.a.
M27	13 2	22 5	0 7	9 4	4 5	12 58	0 10	7 2	0 4	13 12	1 31	8 10	1 45	24 34	0 41	3 28	2 8	36 15	12 43	21 42	21 37	2 35			n.a.
T 28	13 22	17 55	1s 4	8 45	4 10	13 26	0 12	7 18	0 5	13 9	1 31	8 8	1 45	24 34	0 41	3 28	2 8	36 15	12 43	21 42	21 37	2 38			n.a.
W29	13 42	12 42	2 14	8 28	4 13	13 53	0 14	7 33	0 5	13 5	1 31	8 7	1 45	24 34	0 41	3 27	2 8	36 16	12 44	21 42	21 38	2 41			n.a.
T 30	14 1	6 42	3 16	8 14	4 14	14 21	0 17	7 49	0 6	13 2	1 31	8 5	1 45	24 34	0 41	3 26	2 8	36 16	12 44	21 43	21 39	2 44			n.a.
F 31	14n21	0n14	4s 8	8n 2	4s14	14n48	0n19	8n 5	0n 7	12s59	1s32	8s 4	1n45	24s34	0s41	3s26	2s 8	36s16	12s44	21s44	21s39	2n47			n.a.

Julian Day Number = 306930.5, Delta T = 29h06m58s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'04, Lahiri = -57°11'04 Julian Calendar 1 May 3873 BCE == Greg. Calendar 31 March 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

JUNE 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 14	8♉19'13	4♎59	0°R 2	9♉ 4	20♈30	0♓45	24°R16	7°R19	26♓24	18°R31	24°R49	25♐17	26♓50	n.a.	S 1
S 2	14 42 11	9°16'34	19°58	29♈35	10°18	21° 9	0°53	24♎11	7♐18	26°26	18♐30	24♐40	25°14	26°56	n.a.	S 2
M 3	14 46 7	10°13'56	4♏56	29°13	11°32	21°47	1° 2	24° 7	7°17	26°27	18°29	24°29	25°10	27° 3	n.a.	M 3
T 4	14 50 4	11°11'20	19°43	28°56	12°46	22°26	1°11	24° 3	7°16	26°29	18°28	24°19	25° 7	27°10	n.a.	T 4
W 5	14 54 0	12° 8'45	4♐10	28°46	14° 0	23° 4	1°19	23°59	7°15	26°31	18°27	24°10	25° 4	27°16	n.a.	W 5
T 6	14 57 57	13° 6'11	18°13	28°D41	15°14	23°43	1°28	23°55	7°14	26°33	18°26	24° 3	25° 1	27°23	n.a.	T 6
F 7	15 1 53	14° 3'39	1♑49	28°43	16°29	24°21	1°36	23°51	7°13	26°34	18°25	23°59	24°58	27°30	n.a.	F 7
S 8	15 5 50	15° 1'09	14°57	28°51	17°43	25° 0	1°44	23°47	7°11	26°36	18°24	23°57	24°55	27°37	n.a.	S 8
S 9	15 9 47	15°58'41	27°41	29° 6	18°57	25°38	1°52	23°43	7°10	26°37	18°23	23°D57	24°51	27°43	n.a.	S 9
M10	15 13 43	16°56'14	10♒ 4	29°28	20°11	26°16	2° 0	23°39	7° 9	26°39	18°22	23°57	24°48	27°50	n.a.	M10
T 11	15 17 40	17°53'49	22°11	29°57	21°26	26°55	2° 8	23°35	7° 8	26°41	18°21	23°R58	24°45	27°57	n.a.	T 11
W12	15 21 36	18°51'25	4♓ 8	0♉33	22°40	27°33	2°15	23°31	7° 6	26°42	18°20	23°56	24°42	28° 3	n.a.	W12
T 13	15 25 33	19°49'04	15°59	1°15	23°54	28°11	2°23	23°28	7° 5	26°44	18°19	23°53	24°39	28°10	n.a.	T 13
F 14	15 29 29	20°46'44	27°50	2° 4	25° 9	28°50	2°30	23°24	7° 3	26°45	18°18	23°47	24°36	28°17	n.a.	F 14
S 15	15 33 26	21°44'26	9♈44	3° 0	26°23	29°28	2°37	23°20	7° 2	26°47	18°17	23°39	24°32	28°24	n.a.	S 15
S 16	15 37 23	22°42'10	21°44	4° 2	27°37	0♉ 6	2°44	23°17	7° 1	26°48	18°16	23°30	24°29	28°30	n.a.	S 16
M17	15 41 19	23°39'55	3♉53	5°10	28°52	0°44	2°51	23°13	6°59	26°49	18°15	23°19	24°26	28°37	n.a.	M17
T 18	15 45 16	24°37'43	16°13	6°24	0♊ 6	1°22	2°58	23°10	6°57	26°51	18°13	23° 8	24°23	28°44	n.a.	T 18
W19	15 49 12	25°35'32	28°43	7°44	1°21	2° 0	3° 4	23° 6	6°56	26°52	18°12	22°58	24°20	28°50	n.a.	W19
T 20	15 53 9	26°33'23	11♊25	9° 9	2°35	2°39	3°11	23° 3	6°54	26°53	18°11	22°50	24°16	28°57	n.a.	T 20
F 21	15 57 5	27°31'16	24°19	10°39	3°50	3°17	3°17	23° 0	6°52	26°55	18°10	22°44	24°13	29° 4	n.a.	F 21
S 22	16 1 2	28°29'11	7♋24	12°13	5° 4	3°55	3°23	22°57	6°51	26°56	18° 9	22°40	24°10	29°11	n.a.	S 22
S 23	16 4 58	29°27'07	20°41	13°52	6°19	4°33	3°29	22°53	6°49	26°57	18° 8	22°D39	24° 7	29°17	n.a.	S 23
M24	16 8 55	0♊25'04	4♌10	15°34	7°33	5°11	3°35	22°50	6°47	26°59	18° 6	22°40	24° 4	29°24	n.a.	M24
T 25	16 12 52	1°23'04	17°51	17°20	8°48	5°49	3°40	22°47	6°45	27° 0	18° 5	22°41	24° 1	29°31	n.a.	T 25
W26	16 16 48	2°21'04	1♍47	19° 9	10° 2	6°27	3°46	22°44	6°44	27° 1	18° 4	22°R41	23°57	29°37	n.a.	W26
T 27	16 20 45	3°19'07	15°55	21° 0	11°17	7° 5	3°51	22°42	6°42	27° 2	18° 3	22°41	23°54	29°44	n.a.	T 27
F 28	16 24 41	4°17'11	0♎16	22°53	12°31	7°43	3°56	22°39	6°40	27° 3	18° 2	22°38	23°51	29°51	n.a.	F 28
S 29	16 28 38	5°15'16	14°46	24°48	13°46	8°21	4° 1	22°36	6°38	27° 4	18° 0	22°33	23°48	29°58	n.a.	S 29
S 30	16 32 34	6♊13'24	29♎20	26♉43	15♊ 1	8♉59	4♓ 6	22♎34	6♐36	27♓ 5	17♐59	22♐27	23♐45	0♈ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n40	6s21	4s44	7n52	4s12	15n15	0n21	8n20	0n 7	12s56	1s32	8s 2	1n45	24s34	0s41	3s25	2s 8	36s16	12s44	21s45	21s40	2n50		n.a.
S 2	14 59	12 37	5 0	7 46	4 8	15 41	0 24	8 35	0 8	12 53	1 32	8 1	1 45	24 34	0 41	3 24	2 8	36 16	12 45	21 47	21 40	2 53		n.a.
M 3	15 17	18 9	4 56	7 43	4 3	16 7	0 26	8 51	0 8	12 50	1 32	7 59	1 45	24 34	0 41	3 24	2 8	36 16	12 45	21 49	21 41	2 57		n.a.
T 4	15 36	22 30	4 33	7 43	3 57	16 32	0 28	9 6	0 9	12 47	1 32	7 58	1 44	24 34	0 41	3 23	2 8	36 16	12 45	21 50	21 42	3 0		n.a.
W 5	15 54	25 21	3 52	7 46	3 49	16 57	0 30	9 21	0 10	12 44	1 33	7 57	1 44	24 35	0 41	3 22	2 8	36 17	12 45	21 52	21 42	3 3		n.a.
T 6	16 12	26 30	2 57	7 53	3 40	17 22	0 33	9 36	0 10	12 41	1 33	7 55	1 44	24 35	0 41	3 22	2 8	36 17	12 46	21 53	21 43	3 6		n.a.
F 7	16 29	26 0	1 55	8 3	3 30	17 46	0 35	9 52	0 11	12 38	1 33	7 54	1 44	24 35	0 41	3 21	2 8	36 17	12 46	21 54	21 43	3 9		n.a.
S 8	16 47	24 1	0 48	8 16	3 19	18 10	0 37	10 7	0 11	12 36	1 33	7 52	1 44	24 35	0 41	3 20	2 8	36 17	12 46	21 54	21 44	3 12		n.a.
S 9	17 4	20 52	0n20	8 33	3 7	18 33	0 39	10 21	0 12	12 33	1 34	7 51	1 44	24 35	0 41	3 20	2 8	36 17	12 46	21 54	21 44	3 15		n.a.
M10	17 21	16 51	1 25	8 52	2 55	18 56	0 41	10 36	0 13	12 30	1 34	7 50	1 44	24 35	0 41	3 19	2 8	36 17	12 46	21 54	21 45	3 18		n.a.
T 11	17 38	12 13	2 24	9 15	2 42	19 18	0 43	10 51	0 13	12 28	1 34	7 48	1 43	24 35	0 41	3 19	2 8	36 17	12 47	21 54	21 46	3 21		n.a.
W12	17 54	7 13	3 17	9 40	2 28	19 40	0 45	11 6	0 14	12 25	1 34	7 47	1 43	24 35	0 41	3 18	2 8	36 17	12 47	21 55	21 46	3 24		n.a.
T 13	18 10	2 0	4 0	10 9	2 14	20 1	0 47	11 21	0 14	12 23	1 35	7 46	1 43	24 35	0 42	3 17	2 8	36 17	12 47	21 55	21 47	3 28		n.a.
F 14	18 26	3n16	4 33	10 39	2 0	20 22	0 49	11 35	0 15	12 20	1 35	7 45	1 43	24 36	0 42	3 17	2 9	36 18	12 47	21 56	21 47	3 31		n.a.
S 15	18 42	8 27	4 55	11 12	1 45	20 42	0 51	11 50	0 16	12 18	1 35	7 43	1 43	24 36	0 42	3 16	2 9	36 18	12 47	21 58	21 48	3 34		n.a.
S 16	18 57	13 21	5 3	11 48	1 31	21 2	0 53	12 4	0 16	12 15	1 35	7 42	1 43	24 36	0 42	3 16	2 9	36 18	12 48	21 59	21 49	3 37		n.a.
M17	19 12	17 49	4 58	12 25	1 16	21 21	0 55	12 18	0 17	12 13	1 36	7 41	1 42	24 36	0 42	3 15	2 9	36 18	12 48	22 1	21 49	3 40		n.a.
T 18	19 27	21 35	4 40	13 3	1 2	21 39	0 57	12 33	0 17	12 11	1 36	7 40	1 42	24 36	0 42	3 15	2 9	36 18	12 48	22 3	21 50	3 43		n.a.
W19	19 41	24 26	4 7	13 43	0 47	21 57	0 58	12 47	0 18	12 9	1 36	7 39	1 42	24 36	0 42	3 14	2 9	36 18	12 48	22 5	21 50	3 46		n.a.
T 20	19 55	26 6	3 22	14 25	0 33	22 14	1 0	13 1	0 19	12 6	1 36	7 38	1 42	24 36	0 42	3 14	2 9	36 18	12 48	22 6	21 51	3 49		n.a.
F 21	20 9	26 24	2 26	15 6	0 20	22 30	1 2	13 15	0 19	12 4	1 37	7 36	1 42	24 36	0 42	3 13	2 9	36 18	12 48	22 7	21 51	3 52		n.a.
S 22	20 22	25 14	1 21	15 49	0 7	22 46	1 3	13 29	0 20	12 2	1 37	7 35	1 42	24 36	0 42	3 13	2 9	36 18	12 49	22 8	21 52	3 55		n.a.
S 23	20 35	22 38	0 11	16 31	0n 6	23 1	1 5	13 42	0 20	12 0	1 37	7 34	1 41	24 37	0 42	3 12	2 9	36 18	12 49	22 8	21 53	3 58		n.a.
M24	20 48	18 45	1s 1	17 14	0 18	23 16	1 7	13 56	0 21	11 58	1 38	7 33	1 41	24 37	0 42	3 12	2 9	36 18	12 49	22 8	21 53	4 1		n.a.
T 25	21 0	13 49	2 11	17 56	0 29	23 29	1 8	14 10	0 22	11 57	1 38	7 32	1 41	24 37	0 42	3 12	2 9	36 18	12 49	22 8	21 54	4 5		n.a.
W26	21 12	8 7	3 14	18 37	0 40	23 43	1 9	14 23	0 22	11 55	1 38	7 32	1 41	24 37	0 42	3 11	2 9	36 18	12 49	22 8	21 54	4 8		n.a.
T 27	21 23	1 55	4 7	19 17	0 49	23 55	1 11	14 37	0 23	11 53	1 38	7 31	1 41	24 37	0 42	3 11	2 9	36 18	12 49	22 8	21 55	4 11		n.a.
F 28	21 35	4s26	4 45	19 56	0 59	24 7	1 12	14 50	0 24	11 52	1 39	7 30	1 40	24 37	0 42	3 10	2 9	36 18	12 49	22 8	21 55	4 14		n.a.
S 29	21 46	10 38	5 5	20 34	1 7	24 18	1 14	15 3	0 24	11 50	1 39	7 29	1 40	24 37	0 42	3 10	2 9	36 18	12 50	22 9	21 56	4 17		n.a.
S 30	21n56	16s16	5s 5	21n10	1n14	24n28	1n15	15n16	0n25	11s48	1s39	7s28	1n40	24s37	0s42	3s10	2s 9	36s18	12s50	22s10	21s57	4n20		n.a.

Julian Day Number = 306961.5, Delta T = 29h06m54s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°18'00, Lahiri = -57°11'00 Julian Calendar 1 June 3873 BCE == Greg. Calendar 1 May 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

JULY 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 31	7♊11'33	13♏53	28♉40	16♊15	9♉36	4♓10	22°R31	6°R34	27♓ 6	17°R58	22°R20	23♑41	0♈11	n.a.	M 1
T 2	16 40 27	8° 9'44	28°18	0♊38	17°30	10°14	4°15	22♎29	6♑32	27° 7	17♐57	22♑13	23°38	0°18	n.a.	T 2
W 3	16 44 24	9° 7'57	12♐28	2°35	18°44	10°52	4°19	22°26	6°30	27° 8	17°55	22° 8	23°35	0°24	n.a.	W 3
T 4	16 48 21	10° 6'12	26°20	4°33	19°59	11°30	4°23	22°24	6°28	27° 9	17°54	22° 3	23°32	0°31	n.a.	T 4
F 5	16 52 17	11° 4'29	9♑48	6°30	21°14	12° 8	4°27	22°22	6°26	27°10	17°53	22° 1	23°29	0°38	n.a.	F 5
S 6	16 56 14	12° 2'49	22°54	8°27	22°28	12°45	4°31	22°20	6°23	27°11	17°52	22°D 0	23°26	0°45	n.a.	S 6
S 7	17 0 10	13° 1'11	5♒38	10°24	23°43	13°23	4°34	22°18	6°21	27°12	17°50	22° 1	23°22	0°51	n.a.	S 7
M 8	17 4 7	13°59'35	18° 2	12°20	24°58	14° 1	4°38	22°16	6°19	27°12	17°49	22° 2	23°19	0°58	n.a.	M 8
T 9	17 8 3	14°58'01	0♓11	14°15	26°12	14°39	4°41	22°14	6°17	27°13	17°48	22° 4	23°16	1° 5	n.a.	T 9
W10	17 12 0	15°56'30	12°10	16° 9	27°27	15°16	4°44	22°12	6°15	27°14	17°46	22°R 5	23°13	1°11	n.a.	W10
T 11	17 15 56	16°55'01	24° 3	18° 2	28°42	15°54	4°46	22°11	6°13	27°15	17°45	22° 4	23°10	1°18	n.a.	T 11
F 12	17 19 53	17°53'34	5♈55	19°54	29°56	16°32	4°49	22° 9	6°10	27°15	17°44	22° 3	23° 7	1°25	n.a.	F 12
S 13	17 23 49	18°52'10	17°51	21°46	1♋11	17° 9	4°51	22° 8	6° 8	27°16	17°43	22° 0	23° 3	1°32	n.a.	S 13
S 14	17 27 46	19°50'48	29°55	23°36	2°26	17°47	4°54	22° 6	6° 6	27°17	17°41	21°55	23° 0	1°38	n.a.	S 14
M15	17 31 43	20°49'29	12♉10	25°25	3°41	18°24	4°56	22° 5	6° 3	27°17	17°40	21°50	22°57	1°45	n.a.	M15
T 16	17 35 39	21°48'13	24°39	27°13	4°55	19° 2	4°57	22° 4	6° 1	27°18	17°39	21°45	22°54	1°52	n.a.	T 16
W17	17 39 36	22°46'58	7♊24	29° 1	6°10	19°39	4°59	22° 3	5°59	27°18	17°37	21°40	22°51	1°58	n.a.	W17
T 18	17 43 32	23°45'46	20°24	0♋47	7°25	20°17	5° 1	22° 2	5°56	27°19	17°36	21°36	22°47	2° 5	n.a.	T 18
F 19	17 47 29	24°44'36	3♋39	2°32	8°40	20°54	5° 2	22° 1	5°54	27°19	17°35	21°34	22°44	2°12	n.a.	F 19
S 20	17 51 25	25°43'29	17° 7	4°16	9°54	21°32	5° 3	22° 0	5°52	27°20	17°34	21°D33	22°41	2°19	n.a.	S 20
S 21	17 55 22	26°42'23	0♌48	5°59	11° 9	22° 9	5° 4	21°59	5°49	27°20	17°32	21°33	22°38	2°25	n.a.	S 21
M22	17 59 18	27°41'20	14°39	7°41	12°24	22°47	5° 4	21°59	5°47	27°20	17°31	21°34	22°35	2°32	n.a.	M22
T 23	18 3 15	28°40'18	28°38	9°22	13°39	23°24	5° 5	21°58	5°45	27°21	17°30	21°35	22°32	2°39	n.a.	T 23
W24	18 7 11	29°39'19	12♍44	11° 2	14°54	24° 2	5° 5	21°58	5°42	27°21	17°29	21°37	22°28	2°45	n.a.	W24
T 25	18 11 8	0♋38'21	26°54	12°41	16° 8	24°39	5°R 5	21°57	5°40	27°21	17°27	21°R37	22°25	2°52	n.a.	T 25
F 26	18 15 4	1°37'26	11♎ 7	14°19	17°23	25°16	5° 5	21°57	5°37	27°21	17°26	21°37	22°22	2°59	n.a.	F 26
S 27	18 19 1	2°36'32	25°20	15°56	18°38	25°54	5° 4	21°57	5°35	27°21	17°25	21°36	22°19	3° 6	n.a.	S 27
S 28	18 22 58	3°35'41	9♏30	17°32	19°53	26°31	5° 4	21°D57	5°33	27°22	17°24	21°34	22°16	3°12	n.a.	S 28
M29	18 26 54	4°34'51	23°35	19° 7	21° 7	27° 8	5° 3	21°57	5°30	27°22	17°23	21°32	22°13	3°19	n.a.	M29
T 30	18 30 51	5°34'04	7♐31	20°42	22°22	27°45	5° 2	21°57	5°28	27°22	17°21	21°30	22° 9	3°26	n.a.	T 30
W31	18 34 47	6♋33'19	21♐16	22♋15	23♋37	28♉23	5♓ 1	21♎58	5♑25	27♓22	17♐20	21♑28	22♑ 6	3♈32	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 6	20s59	4s46	21n44	1n21	24n37	1n16	15n29	0n25	11s47	1s40	7s27	1n40	24s38	0s42	3s 9	2s10	36s18	12s50	22s11	21s57	4n23		n.a.
T 2	22 16	24 22	4 9	22 15	1 27	24 46	1 17	15 42	0 26	11 46	1 40	7 27	1 40	24 38	0 42	3 9	2 10	36 18	12 50	22 12	21 58	4 26		n.a.
W 3	22 25	26 10	3 17	22 45	1 32	24 54	1 18	15 55	0 27	11 44	1 40	7 26	1 39	24 38	0 42	3 9	2 10	36 18	12 50	22 13	21 58	4 29		n.a.
T 4	22 34	26 17	2 15	23 13	1 37	25 1	1 19	16 7	0 27	11 43	1 40	7 25	1 39	24 38	0 42	3 8	2 10	36 18	12 50	22 14	21 59	4 32		n.a.
F 5	22 43	24 49	1 6	23 38	1 41	25 8	1 20	16 20	0 28	11 42	1 41	7 25	1 39	24 38	0 42	3 8	2 10	36 18	12 50	22 14	21 59	4 35		n.a.
S 6	22 51	22 1	0n 5	24 1	1 44	25 13	1 21	16 32	0 28	11 41	1 41	7 24	1 39	24 38	0 42	3 8	2 10	36 18	12 50	22 14	22 0	4 38		n.a.
S 7	22 59	18 12	1 13	24 22	1 46	25 18	1 22	16 45	0 29	11 40	1 41	7 23	1 39	24 38	0 42	3 7	2 10	36 18	12 50	22 14	22 0	4 41		n.a.
M 8	23 6	13 41	2 17	24 40	1 48	25 22	1 23	16 57	0 30	11 39	1 42	7 23	1 38	24 38	0 42	3 7	2 10	36 18	12 50	22 14	22 1	4 44		n.a.
T 9	23 13	8 43	3 13	24 56	1 49	25 26	1 23	17 9	0 30	11 38	1 42	7 22	1 38	24 39	0 42	3 7	2 10	36 18	12 50	22 14	22 2	4 47		n.a.
W10	23 20	3 31	3 59	25 10	1 49	25 28	1 24	17 21	0 31	11 37	1 42	7 22	1 38	24 39	0 42	3 7	2 10	36 17	12 50	22 14	22 2	4 50		n.a.
T 11	23 26	1n46	4 35	25 21	1 49	25 30	1 25	17 33	0 32	11 36	1 42	7 22	1 38	24 39	0 42	3 6	2 10	36 17	12 51	22 14	22 3	4 53		n.a.
F 12	23 31	6 58	5 0	25 30	1 48	25 31	1 25	17 45	0 32	11 35	1 43	7 21	1 38	24 39	0 42	3 6	2 10	36 17	12 51	22 14	22 3	4 57		n.a.
S 13	23 37	11 57	5 11	25 37	1 47	25 31	1 26	17 56	0 33	11 35	1 43	7 21	1 37	24 39	0 42	3 6	2 10	36 17	12 51	22 15	22 4	5 0		n.a.
S 14	23 41	16 32	5 9	25 42	1 46	25 30	1 26	18 8	0 33	11 34	1 43	7 20	1 37	24 39	0 42	3 6	2 10	36 17	12 51	22 15	22 4	5 3		n.a.
M15	23 46	20 32	4 52	25 44	1 44	25 29	1 26	18 19	0 34	11 34	1 44	7 20	1 37	24 39	0 42	3 6	2 10	36 17	12 51	22 16	22 5	5 6		n.a.
T 16	23 50	23 41	4 22	25 45	1 41	25 27	1 27	18 31	0 35	11 33	1 44	7 20	1 37	24 39	0 42	3 5	2 11	36 17	12 51	22 17	22 5	5 9		n.a.
W17	23 53	25 44	3 38	25 44	1 38	25 23	1 27	18 42	0 35	11 33	1 44	7 20	1 36	24 40	0 42	3 5	2 11	36 17	12 51	22 18	22 6	5 12		n.a.
T 18	23 56	26 26	2 42	25 40	1 35	25 20	1 27	18 53	0 36	11 33	1 44	7 20	1 36	24 40	0 42	3 5	2 11	36 17	12 51	22 18	22 7	5 15		n.a.
F 19	23 59	25 39	1 37	25 35	1 31	25 15	1 27	19 4	0 37	11 32	1 45	7 19	1 36	24 40	0 42	3 5	2 11	36 16	12 51	22 19	22 7	5 18		n.a.
S 20	24 1	23 22	0 24	25 29	1 27	25 9	1 27	19 14	0 37	11 32	1 45	7 19	1 36	24 40	0 42	3 5	2 11	36 16	12 51	22 19	22 8	5 21		n.a.
S 21	24 3	19 42	0s51	25 20	1 23	25 3	1 27	19 25	0 38	11 32	1 45	7 19	1 36	24 40	0 42	3 5	2 11	36 16	12 51	22 19	22 8	5 24		n.a.
M22	24 4	14 55	2 4	25 10	1 18	24 56	1 27	19 35	0 39	11 32	1 46	7 19	1 35	24 40	0 42	3 5	2 11	36 16	12 51	22 19	22 9	5 27		n.a.
T 23	24 5	9 18	3 10	24 59	1 14	24 48	1 27	19 46	0 39	11 32	1 46	7 19	1 35	24 40	0 42	3 5	2 11	36 16	12 51	22 19	22 9	5 30		n.a.
W24	24 5	3 12	4 5	24 46	1 9	24 40	1 26	19 56	0 40	11 33	1 46	7 19	1 35	24 40	0 42	3 5	2 11	36 16	12 51	22 18	22 10	5 33		n.a.
T 25	24 5	3s 5	4 46	24 31	1 3	24 31	1 26	20 6	0 40	11 33	1 47	7 19	1 35	24 41	0 42	3 5	2 11	36 16	12 51	22 18	22 10	5 36		n.a.
F 26	24 5	9 14	5 10	24 15	0 58	24 21	1 26	20 16	0 41	11 33	1 47	7 20	1 34	24 41	0 42	3 5	2 11	36 15	12 51	22 18	22 11	5 39		n.a.
S 27	24 4	14 54	5 14	23 58	0 52	24 10	1 25	20 26	0 42	11 34	1 47	7 20	1 34	24 41	0 42	3 5	2 11	36 15	12 50	22 18	22 11	5 42		n.a.
S 28	24 2	19 46	5 0	23 40	0 46	23 58	1 25	20 36	0 42	11 34	1 47	7 20	1 34	24 41	0 42	3 5	2 11	36 15	12 50	22 19	22 12	5 45		n.a.
M29	24 1	23 29	4 27	23 20	0 40	23 46	1 24	20 45	0 43	11 35	1 48	7 20	1 34	24 41	0 42	3 5	2 11	36 15	12 50	22 19	22 12	5 48		n.a.
T 30	23 58	25 46	3 39	23 0	0 33	23 33	1 23	20 54	0 44	11 35	1 48	7 20	1 33	24 41	0 42	3 5	2 12	36 15	12 50	22 19	22 13	5 51		n.a.
W31	23n55	26s26	2s39	22n38	0n27	23n19	1n23	21n 4	0n44	11s36	1s48	7s21	1n33	24s41	0s42	3s 5	2s12	36s14	12s50	22s20	22s13	5n54		n.a.

Julian Day Number = 306991.5, Delta T = 29h06m51s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'56, Lahiri = -57°10'55 Julian Calendar 1 July 3873 BCE == Greg. Calendar 31 May 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

AUGUST 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 44	7♋32'36	4♑45	23♋48	24♋52	29♉ 0	4°R59	21♎58	5°R23	27°R22	17°R19	21°R27	22♑ 3	3♈39	n.a.	T 1
F 2	18 42 40	8°31'55	17°57	25°20	26° 7	29°37	4♓58	21°59	5♑20	27♓22	17♐18	21°D26	22° 0	3°46	n.a.	F 2
S 3	18 46 37	9°31'17	0♒52	26°51	27°21	0♊14	4°56	21°59	5°18	27°22	17°17	21♑26	21°57	3°53	n.a.	S 3
S 4	18 50 33	10°30'41	13°30	28°21	28°36	0°51	4°54	22° 0	5°16	27°22	17°15	21°27	21°53	3°59	n.a.	S 4
M 5	18 54 30	11°30'07	25°52	29°50	29°51	1°28	4°52	22° 1	5°13	27°22	17°14	21°28	21°50	4° 6	n.a.	M 5
T 6	18 58 26	12°29'36	8♓ 1	1♌18	1♌ 6	2° 5	4°50	22° 2	5°11	27°21	17°13	21°29	21°47	4°13	n.a.	T 6
W 7	19 2 23	13°29'08	20° 1	2°45	2°20	2°42	4°47	22° 3	5° 8	27°21	17°12	21°30	21°44	4°19	n.a.	W 7
T 8	19 6 19	14°28'41	1♈54	4°12	3°35	3°19	4°44	22° 4	5° 6	27°21	17°11	21°30	21°41	4°26	n.a.	T 8
F 9	19 10 16	15°28'18	13°47	5°37	4°50	3°56	4°41	22° 5	5° 4	27°21	17°10	21°R30	21°38	4°33	n.a.	F 9
S 10	19 14 13	16°27'57	25°42	7° 2	6° 5	4°33	4°38	22° 6	5° 1	27°20	17° 9	21°30	21°34	4°40	n.a.	S 10
S 11	19 18 9	17°27'38	7♉46	8°26	7°19	5°10	4°35	22° 8	4°59	27°20	17° 8	21°30	21°31	4°46	n.a.	S 11
M12	19 22 6	18°27'22	20° 3	9°48	8°34	5°47	4°31	22° 9	4°57	27°20	17° 7	21°30	21°28	4°53	n.a.	M12
T 13	19 26 2	19°27'09	2♊36	11°10	9°49	6°24	4°28	22°11	4°54	27°19	17° 6	21°29	21°25	5° 0	n.a.	T 13
W14	19 29 59	20°26'58	15°28	12°30	11° 4	7° 1	4°24	22°12	4°52	27°19	17° 4	21°29	21°22	5° 6	n.a.	W14
T 15	19 33 55	21°26'49	28°40	13°49	12°18	7°38	4°20	22°14	4°50	27°18	17° 3	21°D29	21°19	5°13	n.a.	T 15
F 16	19 37 52	22°26'43	12♋13	15° 8	13°33	8°15	4°15	22°16	4°47	27°18	17° 2	21°29	21°15	5°20	n.a.	F 16
S 17	19 41 48	23°26'39	26° 5	16°24	14°48	8°52	4°11	22°18	4°45	27°17	17° 1	21°R29	21°12	5°27	n.a.	S 17
S 18	19 45 45	24°26'37	10♌14	17°40	16° 2	9°29	4° 6	22°20	4°43	27°17	17° 0	21°29	21° 9	5°33	n.a.	S 18
M19	19 49 41	25°26'38	24°33	18°53	17°17	10° 5	4° 1	22°22	4°41	27°16	17° 0	21°29	21° 6	5°40	n.a.	M19
T 20	19 53 38	26°26'40	9♍ 0	20° 6	18°32	10°42	3°56	22°25	4°38	27°16	16°59	21°28	21° 3	5°47	n.a.	T 20
W21	19 57 34	27°26'44	23°28	21°16	19°47	11°19	3°51	22°27	4°36	27°15	16°58	21°28	20°59	5°54	n.a.	W21
T 22	20 1 31	28°26'50	7♎52	22°24	21° 1	11°55	3°46	22°29	4°34	27°14	16°57	21°27	20°56	6° 0	n.a.	T 22
F 23	20 5 27	29°26'58	22° 9	23°31	22°16	12°32	3°40	22°32	4°32	27°13	16°56	21°27	20°53	6° 7	n.a.	F 23
S 24	20 9 24	0♌27'07	6♏16	24°35	23°30	13° 9	3°35	22°35	4°30	27°13	16°55	21°D27	20°50	6°14	n.a.	S 24
S 25	20 13 21	1°27'19	20°12	25°36	24°45	13°45	3°29	22°37	4°28	27°12	16°54	21°27	20°47	6°20	n.a.	S 25
M26	20 17 17	2°27'32	3♐54	26°35	26° 0	14°22	3°23	22°40	4°26	27°11	16°53	21°28	20°44	6°27	n.a.	M26
T 27	20 21 14	3°27'47	17°24	27°30	27°14	14°58	3°17	22°43	4°24	27°10	16°53	21°29	20°40	6°34	n.a.	T 27
W28	20 25 10	4°28'04	0♑41	28°22	28°29	15°35	3°11	22°46	4°22	27° 9	16°52	21°30	20°37	6°41	n.a.	W28
T 29	20 29 7	5°28'23	13°45	29°10	29°43	16°11	3° 4	22°49	4°20	27° 9	16°51	21°31	20°34	6°47	n.a.	T 29
F 30	20 33 3	6°28'44	26°36	29°54	0♍58	16°48	2°58	22°52	4°18	27° 8	16°50	21°R31	20°31	6°54	n.a.	F 30
S 31	20 37 0	7♌29'06	9♒15	0♍33	2♍13	17♊24	2♓51	22♎56	4♑16	27♓ 7	16♐49	21♑30	20♑28	7♈ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n52	25s31	1s31	22n16	0n20	23n 5	1n22	21n13	0n45	11s37	1s49	7s21	1n33	24s41	0s42	3s 5	2s12	36s14	12s50	22s20	22s14	5n57			n.a.
F 2	23 48	23 10	0 19	21 52	0 13	22 50	1 21	21 22	0 46	11 38	1 49	7 22	1 33	24 41	0 42	3 5	2 12	36 14	12 50	22 20	22 15	6 0			n.a.
S 3	23 44	19 40	0n52	21 28	0 6	22 34	1 20	21 31	0 46	11 39	1 49	7 22	1 33	24 42	0 42	3 5	2 12	36 14	12 50	22 20	22 15	6 3			n.a.
S 4	23 40	15 19	1 59	21 3	0s 1	22 17	1 19	21 39	0 47	11 40	1 49	7 22	1 32	24 42	0 42	3 5	2 12	36 14	12 50	22 20	22 16	6 6			n.a.
M 5	23 35	10 26	2 59	20 37	0 8	22 0	1 18	21 48	0 48	11 41	1 50	7 23	1 32	24 42	0 42	3 5	2 12	36 13	12 50	22 20	22 16	6 9			n.a.
T 6	23 29	5 14	3 50	20 10	0 15	21 43	1 17	21 56	0 48	11 42	1 50	7 23	1 32	24 42	0 43	3 5	2 12	36 13	12 50	22 20	22 17	6 12			n.a.
W 7	23 23	0n 4	4 30	19 43	0 22	21 24	1 16	22 4	0 49	11 43	1 50	7 24	1 32	24 42	0 43	3 5	2 12	36 13	12 50	22 19	22 17	6 15			n.a.
T 8	23 17	5 19	4 59	19 15	0 30	21 5	1 14	22 12	0 50	11 44	1 50	7 25	1 31	24 42	0 43	3 6	2 12	36 13	12 50	22 19	22 18	6 18			n.a.
F 9	23 10	10 22	5 14	18 47	0 37	20 46	1 13	22 20	0 50	11 46	1 51	7 25	1 31	24 42	0 42	3 6	2 12	36 13	12 49	22 19	22 18	6 21			n.a.
S 10	23 3	15 5	5 16	18 18	0 44	20 25	1 12	22 28	0 51	11 47	1 51	7 26	1 31	24 42	0 42	3 6	2 12	36 12	12 49	22 19	22 19	6 24			n.a.
S 11	22 55	19 15	5 4	17 49	0 52	20 5	1 10	22 36	0 52	11 49	1 51	7 27	1 31	24 42	0 42	3 6	2 12	36 12	12 49	22 19	22 19	6 27			n.a.
M12	22 47	22 42	4 39	17 20	0 59	19 43	1 9	22 43	0 52	11 50	1 51	7 28	1 31	24 42	0 42	3 6	2 12	36 12	12 49	22 19	22 20	6 30			n.a.
T 13	22 38	25 9	3 59	16 50	1 7	19 21	1 7	22 50	0 53	11 52	1 52	7 28	1 30	24 42	0 42	3 7	2 13	36 12	12 49	22 19	22 20	6 33			n.a.
W14	22 29	26 22	3 7	16 20	1 14	18 59	1 6	22 57	0 54	11 53	1 52	7 29	1 30	24 43	0 42	3 7	2 13	36 11	12 49	22 20	22 21	6 36			n.a.
T 15	22 20	26 8	2 3	15 50	1 22	18 36	1 4	23 4	0 54	11 55	1 52	7 30	1 30	24 43	0 42	3 7	2 13	36 11	12 49	22 20	22 21	6 39			n.a.
F 16	22 10	24 22	0 51	15 19	1 29	18 12	1 2	23 11	0 55	11 57	1 52	7 31	1 30	24 43	0 42	3 7	2 13	36 11	12 49	22 20	22 22	6 42			n.a.
S 17	22 0	21 5	0s26	14 49	1 37	17 48	1 1	23 18	0 56	11 59	1 53	7 32	1 29	24 43	0 42	3 8	2 13	36 11	12 48	22 20	22 22	6 45			n.a.
S 18	21 49	16 32	1 42	14 19	1 44	17 24	0 59	23 24	0 56	12 1	1 53	7 33	1 29	24 43	0 42	3 8	2 13	36 10	12 48	22 20	22 23	6 47			n.a.
M19	21 38	10 59	2 53	13 49	1 51	16 59	0 57	23 31	0 57	12 3	1 53	7 34	1 29	24 43	0 42	3 8	2 13	36 10	12 48	22 20	22 23	6 50			n.a.
T 20	21 26	4 49	3 54	13 19	1 58	16 33	0 55	23 37	0 58	12 5	1 53	7 35	1 29	24 43	0 42	3 9	2 13	36 10	12 48	22 20	22 24	6 53			n.a.
W21	21 14	1s36	4 40	12 50	2 5	16 7	0 53	23 43	0 59	12 7	1 53	7 36	1 29	24 43	0 42	3 9	2 13	36 9	12 48	22 20	22 24	6 56			n.a.
T 22	21 2	7 53	5 8	12 21	2 11	15 41	0 51	23 49	0 59	12 9	1 54	7 37	1 28	24 43	0 42	3 9	2 13	36 9	12 48	22 20	22 25	6 59			n.a.
F 23	20 49	13 43	5 17	11 53	2 18	15 14	0 49	23 54	1 0	12 11	1 54	7 39	1 28	24 43	0 42	3 10	2 13	36 9	12 47	22 20	22 25	7 2			n.a.
S 24	20 36	18 46	5 6	11 26	2 24	14 47	0 47	24 0	1 1	12 14	1 54	7 40	1 28	24 43	0 42	3 10	2 13	36 9	12 47	22 20	22 26	7 5			n.a.
S 25	20 23	22 43	4 38	10 59	2 30	14 19	0 44	24 5	1 1	12 16	1 54	7 41	1 28	24 43	0 42	3 10	2 13	36 8	12 47	22 20	22 26	7 8			n.a.
M26	20 9	25 20	3 54	10 34	2 36	13 51	0 42	24 11	1 2	12 18	1 54	7 42	1 27	24 43	0 42	3 11	2 13	36 8	12 47	22 20	22 27	7 11			n.a.
T 27	19 55	26 26	2 58	10 9	2 41	13 23	0 40	24 16	1 3	12 21	1 54	7 44	1 27	24 43	0 42	3 11	2 13	36 8	12 47	22 20	22 27	7 14			n.a.
W28	19 40	25 58	1 53	9 47	2 46	12 55	0 38	24 20	1 3	12 23	1 55	7 45	1 27	24 44	0 42	3 11	2 13	36 8	12 46	22 19	22 28	7 17			n.a.
T 29	19 25	24 4	0 43	9 26	2 50	12 26	0 35	24 25	1 4	12 26	1 55	7 46	1 27	24 44	0 42	3 12	2 14	36 7	12 46	22 19	22 28	7 20			n.a.
F 30	19 10	20 57	0n28	9 7	2 54	11 56	0 33	24 30	1 5	12 28	1 55	7 48	1 27	24 44	0 42	3 12	2 14	36 7	12 46	22 19	22 29	7 23			n.a.
S 31	18n54	16s53	1n36	8n50	2s57	11n27	0n31	24n34	1n 6	12s31	1s55	7s49	1n26	24s44	0s42	3s13	2s14	36s 7	12s46	22s19	22s29	7n26			n.a.

Julian Day Number = 307022.5, Delta T = 29h06m48s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'52, Lahiri = -57°10'51 Julian Calendar 1 Aug. 3873 BCE == Greg. Calendar 1 July 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

SEPTEMBER 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 56	8♌29'30	21♒41	1♍ 6	3♍27	18♊ 1	2°R44	22♎59	4°R14	27°R 6	16°R49	21°R28	20♑25	7♈ 7	n.a.	S 1
M 2	20 44 53	9°29'57	3♓56	1°34	4°42	18°37	2♓37	23° 3	4♑12	27♓ 5	16♐48	21♑26	20°21	7°14	n.a.	M 2
T 3	20 48 49	10°30'25	16° 2	1°55	5°56	19°13	2°30	23° 6	4°10	27° 4	16°47	21°23	20°18	7°21	n.a.	T 3
W 4	20 52 46	11°30'56	28° 0	2° 9	7°10	19°49	2°23	23°10	4° 8	27° 3	16°47	21°19	20°15	7°28	n.a.	W 4
T 5	20 56 43	12°31'28	9♈53	2°R15	8°25	20°26	2°16	23°14	4° 7	27° 1	16°46	21°16	20°12	7°34	n.a.	T 5
F 6	21 0 39	13°32'03	21°44	2°13	9°39	21° 2	2° 9	23°17	4° 5	27° 0	16°45	21°14	20° 9	7°41	n.a.	F 6
S 7	21 4 36	14°32'40	3♉38	2° 2	10°54	21°38	2° 1	23°21	4° 3	26°59	16°45	21°12	20° 5	7°48	n.a.	S 7
S 8	21 8 32	15°33'18	15°39	1°41	12° 8	22°14	1°54	23°25	4° 2	26°58	16°44	21°D11	20° 2	7°55	n.a.	S 8
M 9	21 12 29	16°33'59	27°52	1°11	13°23	22°50	1°46	23°29	4° 0	26°57	16°44	21°12	19°59	8° 1	n.a.	M 9
T 10	21 16 25	17°34'42	10♊22	0°30	14°37	23°27	1°38	23°33	3°59	26°56	16°43	21°13	19°56	8° 8	n.a.	T 10
W11	21 20 22	18°35'27	23°12	29♌40	15°51	24° 3	1°30	23°38	3°57	26°54	16°43	21°15	19°53	8°15	n.a.	W11
T 12	21 24 18	19°36'14	6♋26	28°40	17° 6	24°39	1°23	23°42	3°56	26°53	16°42	21°17	19°50	8°21	n.a.	T 12
F 13	21 28 15	20°37'03	20° 7	27°32	18°20	25°15	1°15	23°46	3°54	26°52	16°42	21°R17	19°46	8°28	n.a.	F 13
S 14	21 32 11	21°37'53	4♌13	26°18	19°34	25°50	1° 7	23°51	3°53	26°50	16°41	21°17	19°43	8°35	n.a.	S 14
S 15	21 36 8	22°38'45	18°42	25° 0	20°49	26°26	0°59	23°55	3°51	26°49	16°41	21°14	19°40	8°42	n.a.	S 15
M16	21 40 5	23°39'39	3♍28	23°39	22° 3	27° 2	0°51	24° 0	3°50	26°48	16°41	21°11	19°37	8°48	n.a.	M16
T 17	21 44 1	24°40'34	18°23	22°19	23°17	27°38	0°43	24° 4	3°49	26°46	16°40	21° 6	19°34	8°55	n.a.	T 17
W18	21 47 58	25°41'31	3♎19	21° 1	24°31	28°14	0°34	24° 9	3°47	26°45	16°40	21° 0	19°31	9° 2	n.a.	W18
T 19	21 51 54	26°42'28	18° 7	19°50	25°46	28°50	0°26	24°14	3°46	26°44	16°40	20°56	19°27	9° 8	n.a.	T 19
F 20	21 55 51	27°43'27	2♏41	18°46	27° 0	29°25	0°18	24°19	3°45	26°42	16°39	20°52	19°24	9°15	n.a.	F 20
S 21	21 59 47	28°44'27	16°55	17°52	28°14	0♋ 1	0°10	24°24	3°44	26°41	16°39	20°49	19°21	9°22	n.a.	S 21
S 22	22 3 44	29°45'28	0♐49	17° 9	29°28	0°36	0° 2	24°29	3°43	26°39	16°39	20°D49	19°18	9°29	n.a.	S 22
M23	22 7 40	0♍46'31	14°22	16°38	0♎42	1°12	29♒53	24°34	3°42	26°38	16°39	20°49	19°15	9°35	n.a.	M23
T 24	22 11 37	1°47'34	27°36	16°18	1°56	1°47	29°45	24°39	3°41	26°36	16°39	20°51	19°11	9°42	n.a.	T 24
W25	22 15 33	2°48'38	10♑33	16°D 9	3°10	2°23	29°37	24°44	3°40	26°35	16°38	20°52	19° 8	9°49	n.a.	W25
T 26	22 19 30	3°49'43	23°16	16°12	4°24	2°58	29°29	24°50	3°39	26°33	16°38	20°R53	19° 5	9°56	n.a.	T 26
F 27	22 23 27	4°50'50	5♒47	16°25	5°38	3°34	29°21	24°55	3°38	26°32	16°38	20°51	19° 2	10° 2	n.a.	F 27
S 28	22 27 23	5°51'57	18° 8	16°47	6°52	4° 9	29°13	25° 1	3°38	26°30	16°38	20°48	18°59	10° 9	n.a.	S 28
S 29	22 31 20	6°53'05	0♓21	17°18	8° 6	4°44	29° 5	25° 6	3°37	26°28	16°38	20°42	18°56	10°16	n.a.	S 29
M30	22 35 16	7♍54'14	12♓27	17♌57	9♎20	5♋19	28♒57	25♎12	3♑36	26♓27	16°D38	20♑34	18♑52	10♈22	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n38	12s10	2n39	8n35	2s59	10n57	0n28	24n38	1n 6	12s34	1s55	7s51	1n26	24s44	0s42	3s13	2s14	36s 6	12s46	22s20	22s30	7n29		n.a.
M 2	18 22	7 2	3 33	8 24	3 1	10 27	0 26	24 42	1 7	12 36	1 55	7 52	1 26	24 44	0 42	3 14	2 14	36 6	12 45	22 20	22 30	7 32		n.a.
T 3	18 5	1 44	4 17	8 16	3 2	9 56	0 23	24 46	1 8	12 39	1 55	7 54	1 26	24 44	0 42	3 14	2 14	36 6	12 45	22 21	22 31	7 34		n.a.
W 4	17 48	3n35	4 49	8 11	3 1	9 26	0 20	24 50	1 8	12 42	1 55	7 55	1 26	24 44	0 42	3 15	2 14	36 6	12 45	22 21	22 31	7 37		n.a.
T 5	17 30	8 43	5 8	8 10	2 59	8 55	0 18	24 53	1 9	12 45	1 56	7 57	1 25	24 44	0 42	3 15	2 14	36 5	12 45	22 22	22 32	7 40		n.a.
F 6	17 13	13 31	5 14	8 14	2 56	8 24	0 15	24 57	1 10	12 47	1 56	7 58	1 25	24 44	0 42	3 16	2 14	36 5	12 45	22 22	22 32	7 43		n.a.
S 7	16 55	17 51	5 7	8 22	2 52	7 52	0 13	25 0	1 11	12 50	1 56	8 0	1 25	24 44	0 42	3 16	2 14	36 5	12 44	22 22	22 33	7 46		n.a.
S 8	16 37	21 31	4 46	8 36	2 46	7 21	0 10	25 3	1 11	12 53	1 56	8 2	1 25	24 44	0 42	3 17	2 14	36 4	12 44	22 22	22 33	7 49		n.a.
M 9	16 18	24 19	4 12	8 54	2 38	6 49	0 7	25 6	1 12	12 56	1 56	8 3	1 25	24 44	0 42	3 17	2 14	36 4	12 44	22 22	22 34	7 52		n.a.
T 10	15 59	26 0	3 26	9 18	2 28	6 17	0 4	25 8	1 13	12 59	1 56	8 5	1 24	24 44	0 42	3 18	2 14	36 4	12 44	22 22	22 34	7 55		n.a.
W11	15 40	26 23	2 28	9 47	2 16	5 45	0 2	25 11	1 14	13 2	1 56	8 7	1 24	24 44	0 42	3 18	2 14	36 3	12 43	22 22	22 35	7 58		n.a.
T 12	15 20	25 16	1 20	10 21	2 2	5 13	0s 1	25 13	1 14	13 5	1 56	8 9	1 24	24 44	0 42	3 19	2 14	36 3	12 43	22 22	22 35	8 1		n.a.
F 13	15 1	22 39	0 6	10 59	1 47	4 41	0 4	25 15	1 15	13 8	1 56	8 11	1 24	24 44	0 42	3 19	2 14	36 3	12 43	22 21	22 36	8 4		n.a.
S 14	14 41	18 36	1s10	11 42	1 29	4 8	0 7	25 17	1 16	13 10	1 56	8 12	1 24	24 44	0 42	3 20	2 14	36 3	12 43	22 22	22 36	8 6		n.a.
S 15	14 20	13 21	2 24	12 26	1 11	3 36	0 9	25 19	1 17	13 13	1 56	8 14	1 23	24 44	0 42	3 21	2 14	36 2	12 42	22 22	22 36	8 9		n.a.
M16	14 0	7 16	3 30	13 12	0 51	3 3	0 12	25 21	1 17	13 16	1 56	8 16	1 23	24 44	0 42	3 21	2 14	36 2	12 42	22 22	22 37	8 12		n.a.
T 17	13 39	0 43	4 22	13 58	0 31	2 30	0 15	25 23	1 18	13 19	1 56	8 18	1 23	24 44	0 42	3 22	2 14	36 2	12 42	22 23	22 37	8 15		n.a.
W18	13 18	5s52	4 56	14 43	0 10	1 58	0 18	25 24	1 19	13 22	1 56	8 20	1 23	24 44	0 42	3 22	2 14	36 1	12 42	22 24	22 38	8 18		n.a.
T 19	12 57	12 3	5 11	15 25	0n10	1 25	0 21	25 25	1 20	13 25	1 56	8 22	1 23	24 44	0 42	3 23	2 14	36 1	12 41	22 25	22 38	8 21		n.a.
F 20	12 35	17 28	5 4	16 4	0 29	0 52	0 24	25 26	1 21	13 28	1 56	8 24	1 23	24 44	0 42	3 24	2 15	36 1	12 41	22 26	22 39	8 24		n.a.
S 21	12 14	21 48	4 39	16 39	0 48	0 19	0 26	25 27	1 21	13 31	1 56	8 26	1 22	24 44	0 42	3 24	2 15	36 1	12 41	22 26	22 39	8 27		n.a.
S 22	11 52	24 46	3 58	17 8	1 4	0s14	0 29	25 28	1 22	13 34	1 56	8 28	1 22	24 44	0 42	3 25	2 15	36 0	12 41	22 26	22 40	8 29		n.a.
M23	11 30	26 13	3 5	17 33	1 20	0 47	0 32	25 28	1 23	13 37	1 56	8 30	1 22	24 44	0 42	3 25	2 15	36 0	12 40	22 26	22 40	8 32		n.a.
T 24	11 7	26 7	2 3	17 52	1 33	1 19	0 35	25 29	1 24	13 40	1 56	8 32	1 22	24 44	0 42	3 26	2 15	36 0	12 40	22 26	22 41	8 35		n.a.
W25	10 45	24 35	0 56	18 5	1 45	1 52	0 38	25 29	1 25	13 43	1 56	8 35	1 22	24 44	0 42	3 27	2 15	35 59	12 40	22 25	22 41	8 38		n.a.
T 26	10 22	21 49	0n13	18 14	1 55	2 25	0 41	25 29	1 25	13 46	1 56	8 37	1 22	24 44	0 42	3 27	2 15	35 59	12 40	22 25	22 42	8 41		n.a.
F 27	9 59	18 3	1 20	18 18	2 3	2 58	0 43	25 29	1 26	13 48	1 55	8 39	1 21	24 44	0 42	3 28	2 15	35 59	12 39	22 26	22 42	8 44		n.a.
S 28	9 36	13 34	2 22	18 17	2 10	3 30	0 46	25 29	1 27	13 51	1 55	8 41	1 21	24 44	0 42	3 29	2 15	35 59	12 39	22 26	22 43	8 47		n.a.
S 29	9 13	8 36	3 16	18 12	2 15	4 3	0 49	25 28	1 28	13 54	1 55	8 43	1 21	24 44	0 42	3 29	2 15	35 58	12 39	22 27	22 43	8 49		n.a.
M30	8n50	3s22	4n 2	18n 4	2n19	4s35	0s52	25n28	1n29	13s57	1s55	8s45	1n21	24s44	0s42	3s30	2s15	35s58	12s38	22s28	22s43	8n52		n.a.

Julian Day Number = 307053.5, Delta T = 29h06m45s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'48, Lahiri = -57°10'47 Julian Calendar 1 Sept. 3873 BCE == Greg. Calendar 1 Aug. 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

OCTOBER 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 13	8♍55'24	24♓27	18♌43	10♎34	5♋54	28°R49	25♎17	3°R36	26°R25	16♐38	20°R25	18♑49	10♈29	n.a.	T 1
W 2	22 43 9	9°56'35	6♈22	19°35	11°48	6°30	28♒41	25°23	3♑35	26♓24	16°38	20♑15	18°46	10°36	n.a.	W 2
T 3	22 47 6	10°57'48	18°14	20°33	13° 2	7° 5	28°33	25°29	3°34	26°22	16°38	20° 5	18°43	10°43	n.a.	T 3
F 4	22 51 2	11°59'01	0♉ 5	21°35	14°15	7°40	28°25	25°34	3°34	26°20	16°38	19°56	18°40	10°49	n.a.	F 4
S 5	22 54 59	13° 0'16	11°58	22°41	15°29	8°15	28°17	25°40	3°34	26°19	16°38	19°49	18°36	10°56	n.a.	S 5
S 6	22 58 56	14° 1'31	23°57	23°51	16°43	8°49	28°10	25°46	3°33	26°17	16°39	19°44	18°33	11° 3	n.a.	S 6
M 7	23 2 52	15° 2'48	6♊ 6	25° 4	17°57	9°24	28° 2	25°52	3°33	26°15	16°39	19°42	18°30	11°10	n.a.	M 7
T 8	23 6 49	16° 4'06	18°30	26°19	19°10	9°59	27°55	25°58	3°33	26°14	16°39	19°D41	18°27	11°16	n.a.	T 8
W 9	23 10 45	17° 5'25	1♋13	27°37	20°24	10°34	27°47	26° 4	3°32	26°12	16°39	19°42	18°24	11°23	n.a.	W 9
T 10	23 14 42	18° 6'45	14°20	28°57	21°38	11° 8	27°40	26°10	3°32	26°10	16°39	19°R43	18°21	11°30	n.a.	T 10
F 11	23 18 38	19° 8'05	27°55	0♍18	22°51	11°43	27°33	26°16	3°32	26° 9	16°40	19°43	18°17	11°36	n.a.	F 11
S 12	23 22 35	20° 9'27	12♌ 0	1°41	24° 5	12°17	27°26	26°23	3°32	26° 7	16°40	19°40	18°14	11°43	n.a.	S 12
S 13	23 26 32	21°10'49	26°33	3° 5	25°18	12°52	27°19	26°29	3°D32	26° 5	16°40	19°36	18°11	11°50	n.a.	S 13
M14	23 30 28	22°12'12	11♍30	4°30	26°32	13°26	27°12	26°35	3°32	26° 4	16°41	19°28	18° 8	11°57	n.a.	M14
T 15	23 34 25	23°13'35	26°43	5°56	27°45	14° 1	27° 6	26°42	3°32	26° 2	16°41	19°19	18° 5	12° 3	n.a.	T 15
W16	23 38 21	24°14'59	12♎ 1	7°23	28°58	14°35	26°59	26°48	3°32	26° 0	16°41	19° 9	18° 2	12°10	n.a.	W16
T 17	23 42 18	25°16'23	27°12	8°50	0♏12	15° 9	26°53	26°54	3°32	25°58	16°42	18°59	17°58	12°17	n.a.	T 17
F 18	23 46 14	26°17'47	12♏ 7	10°19	1°25	15°43	26°47	27° 1	3°33	25°57	16°42	18°50	17°55	12°23	n.a.	F 18
S 19	23 50 11	27°19'12	26°39	11°47	2°38	16°17	26°41	27° 7	3°33	25°55	16°43	18°44	17°52	12°30	n.a.	S 19
S 20	23 54 8	28°20'36	10♐43	13°17	3°52	16°51	26°35	27°14	3°33	25°53	16°43	18°40	17°49	12°37	n.a.	S 20
M21	23 58 4	29°22'00	24°20	14°46	5° 5	17°25	26°29	27°20	3°34	25°52	16°44	18°D39	17°46	12°44	n.a.	M21
T 22	0 2 1	0♎23'25	7♑31	16°16	6°18	17°59	26°23	27°27	3°34	25°50	16°44	18°39	17°42	12°50	n.a.	T 22
W23	0 5 57	1°24'49	20°20	17°47	7°31	18°32	26°18	27°34	3°35	25°48	16°45	18°R39	17°39	12°57	n.a.	W23
T 24	0 9 54	2°26'13	2♒52	19°17	8°44	19° 6	26°12	27°40	3°35	25°47	16°45	18°39	17°36	13° 4	n.a.	T 24
F 25	0 13 50	3°27'36	15°11	20°49	9°57	19°40	26° 7	27°47	3°36	25°45	16°46	18°36	17°33	13°11	n.a.	F 25
S 26	0 17 47	4°28'59	27°19	22°20	11°10	20°13	26° 2	27°54	3°36	25°43	16°47	18°30	17°30	13°17	n.a.	S 26
S 27	0 21 44	5°30'22	9♓21	23°52	12°23	20°46	25°58	28° 1	3°37	25°41	16°47	18°21	17°27	13°24	n.a.	S 27
M28	0 25 40	6°31'45	21°18	25°24	13°35	21°20	25°53	28° 7	3°38	25°40	16°48	18° 9	17°23	13°31	n.a.	M28
T 29	0 29 37	7°33'08	3♈13	26°56	14°48	21°53	25°49	28°14	3°39	25°38	16°49	17°55	17°20	13°37	n.a.	T 29
W30	0 33 33	8°34'30	15° 6	28°28	16° 1	22°26	25°44	28°21	3°40	25°36	16°49	17°40	17°17	13°44	n.a.	W30
T 31	0 37 30	9♎35'53	26♈58	0♎ 1	17♏14	22♋59	25♒40	28♎28	3♑41	25♓35	16♐50	17♑25	17♑14	13♈51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n26	1n56	4n35	17n52	2n22	5s 8	0s55	25n27	1n29	14s 0	1s55	8s48	1n21	24s44	0s42	3s31	2s15	35s58	12s38	22s30	22s44	8n55		n.a.	T 1
W 2	8 3	7 7	4 57	17 36	2 23	5 40	0 57	25 26	1 30	14 2	1 55	8 50	1 21	24 44	0 42	3 31	2 15	35 58	12 38	22 31	22 44	8 58		n.a.	W 2
T 3	7 39	12 1	5 6	17 18	2 24	6 12	1 0	25 25	1 31	14 5	1 55	8 52	1 20	24 44	0 42	3 32	2 15	35 57	12 38	22 33	22 45	9 1		n.a.	T 3
F 4	7 15	16 29	5 1	16 57	2 24	6 44	1 3	25 24	1 32	14 8	1 54	8 55	1 20	24 44	0 42	3 33	2 15	35 57	12 37	22 34	22 45	9 4		n.a.	F 4
S 5	6 51	20 19	4 43	16 34	2 22	7 16	1 5	25 22	1 33	14 10	1 54	8 57	1 20	24 44	0 42	3 33	2 15	35 57	12 37	22 35	22 46	9 6		n.a.	S 5
S 6	6 27	23 21	4 13	16 8	2 21	7 47	1 8	25 21	1 34	14 13	1 54	8 59	1 20	24 44	0 41	3 34	2 15	35 56	12 37	22 36	22 46	9 9		n.a.	S 6
M 7	6 3	25 23	3 32	15 41	2 18	8 19	1 11	25 19	1 34	14 15	1 54	9 2	1 20	24 44	0 41	3 35	2 15	35 56	12 37	22 36	22 47	9 12		n.a.	M 7
T 8	5 38	26 13	2 39	15 12	2 15	8 50	1 13	25 17	1 35	14 18	1 54	9 4	1 20	24 44	0 41	3 35	2 15	35 56	12 36	22 36	22 47	9 15		n.a.	T 8
W 9	5 14	25 43	1 37	14 41	2 12	9 21	1 16	25 15	1 36	14 20	1 53	9 6	1 20	24 44	0 41	3 36	2 15	35 56	12 36	22 36	22 47	9 18		n.a.	W 9
T 10	4 49	23 46	0 29	14 9	2 8	9 52	1 18	25 13	1 37	14 23	1 53	9 9	1 19	24 44	0 41	3 37	2 15	35 55	12 36	22 36	22 48	9 20		n.a.	T 10
F 11	4 25	20 26	0s44	13 35	2 3	10 22	1 21	25 11	1 38	14 25	1 53	9 11	1 19	24 44	0 41	3 38	2 15	35 55	12 35	22 36	22 48	9 23		n.a.	F 11
S 12	4 0	15 48	1 56	13 0	1 58	10 52	1 23	25 9	1 39	14 27	1 53	9 14	1 19	24 44	0 41	3 38	2 15	35 55	12 35	22 36	22 49	9 26		n.a.	S 12
S 13	3 35	10 9	3 3	12 24	1 53	11 22	1 26	25 6	1 40	14 29	1 53	9 16	1 19	24 44	0 41	3 39	2 15	35 55	12 35	22 37	22 49	9 29		n.a.	S 13
M14	3 10	3 46	3 59	11 48	1 48	11 52	1 28	25 4	1 40	14 32	1 52	9 18	1 19	24 44	0 41	3 40	2 15	35 55	12 35	22 38	22 50	9 32		n.a.	M14
T 15	2 46	2s55	4 40	11 10	1 42	12 21	1 30	25 1	1 41	14 34	1 52	9 21	1 19	24 44	0 41	3 40	2 15	35 54	12 34	22 40	22 50	9 35		n.a.	T 15
W16	2 21	9 27	5 0	10 31	1 37	12 51	1 33	24 58	1 42	14 36	1 52	9 23	1 19	24 44	0 41	3 41	2 15	35 54	12 34	22 41	22 51	9 37		n.a.	W16
T 17	1 56	15 23	4 59	9 52	1 31	13 19	1 35	24 55	1 43	14 38	1 52	9 26	1 18	24 44	0 41	3 42	2 15	35 54	12 34	22 43	22 51	9 40		n.a.	T 17
F 18	1 31	20 17	4 38	9 12	1 25	13 48	1 37	24 52	1 44	14 40	1 51	9 28	1 18	24 44	0 41	3 42	2 15	35 54	12 34	22 44	22 51	9 43		n.a.	F 18
S 19	1 6	23 49	3 59	8 32	1 18	14 16	1 39	24 48	1 45	14 42	1 51	9 31	1 18	24 44	0 41	3 43	2 15	35 53	12 33	22 45	22 52	9 46		n.a.	S 19
S 20	0 41	25 45	3 7	7 51	1 12	14 44	1 41	24 45	1 46	14 43	1 51	9 33	1 18	24 44	0 41	3 44	2 15	35 53	12 33	22 45	22 52	9 48		n.a.	S 20
M21	0 16	26 3	2 5	7 10	1 6	15 11	1 43	24 41	1 47	14 45	1 50	9 36	1 18	24 44	0 41	3 45	2 15	35 53	12 33	22 45	22 53	9 51		n.a.	M21
T 22	0s10	24 51	0 59	6 28	0 59	15 38	1 45	24 38	1 48	14 47	1 50	9 39	1 18	24 44	0 41	3 45	2 15	35 53	12 33	22 45	22 53	9 54		n.a.	T 22
W23	0 35	22 22	0n 9	5 46	0 52	16 4	1 47	24 34	1 49	14 48	1 50	9 41	1 18	24 44	0 41	3 46	2 15	35 53	12 32	22 45	22 54	9 57		n.a.	W23
T 24	1 0	18 51	1 15	5 3	0 46	16 31	1 49	24 30	1 50	14 50	1 50	9 44	1 18	24 44	0 41	3 47	2 15	35 52	12 32	22 45	22 54	10 0		n.a.	T 24
F 25	1 25	14 34	2 15	4 20	0 39	16 56	1 50	24 26	1 51	14 52	1 49	9 46	1 17	24 44	0 41	3 47	2 15	35 52	12 32	22 46	22 54	10 2		n.a.	F 25
S 26	1 50	9 47	3 9	3 37	0 33	17 21	1 52	24 22	1 51	14 53	1 49	9 49	1 17	24 43	0 41	3 48	2 15	35 52	12 31	22 47	22 55	10 5		n.a.	S 26
S 27	2 15	4 41	3 54	2 54	0 26	17 46	1 54	24 17	1 52	14 54	1 49	9 51	1 17	24 43	0 41	3 49	2 15	35 52	12 31	22 48	22 55	10 8		n.a.	S 27
M28	2 40	0n33	4 28	2 10	0 19	18 11	1 55	24 13	1 53	14 56	1 48	9 54	1 17	24 43	0 41	3 49	2 15	35 52	12 31	22 50	22 56	10 11		n.a.	M28
T 29	3 5	5 43	4 50	1 27	0 13	18 34	1 57	24 8	1 54	14 57	1 48	9 57	1 17	24 43	0 41	3 50	2 15	35 52	12 31	22 51	22 56	10 13		n.a.	T 29
W30	3 29	10 40	4 59	0 43	0 6	18 58	1 58	24 4	1 55	14 58	1 48	9 59	1 17	24 43	0 41	3 51	2 15	35 51	12 30	22 53	22 57	10 16		n.a.	W30
T 31	3s54	15n14	4n55	0s 1	0s 1	19s21	2s 0	23n59	1n56	14s59	1s47	10s 2	1n17	24s43	0s41	3s51	2s15	35s51	12s30	22s55	22s57	10n19		n.a.	T 31

Julian Day Number = 307083.5, Delta T = 29h06m42s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'44, Lahiri = -57°10'43 Julian Calendar 1 Oct. 3873 BCE == Greg. Calendar 31 Aug. 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

NOVEMBER 3873 BCE (-3872) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 26	10♎37'15	8♉52	1♎34	18♏26	23♋32	25°R37	28♎35	3♑41	25°R33	16♐51	17°R11	17♑11	13♈58	n.a.	F 1
S 2	0 45 23	11°38'37	20°48	3° 8	19°39	24° 5	25♒33	28°42	3°42	25♓32	16°52	17♑ 0	17° 7	14° 4	n.a.	S 2
S 3	0 49 20	12°39'59	2♊50	4°42	20°51	24°38	25°29	28°49	3°44	25°30	16°53	16°52	17° 4	14°11	n.a.	S 3
M 4	0 53 16	13°41'20	15° 0	6°16	22° 3	25°10	25°26	28°56	3°45	25°28	16°54	16°47	17° 1	14°18	n.a.	M 4
T 5	0 57 13	14°42'42	27°22	7°50	23°16	25°43	25°23	29° 3	3°46	25°27	16°54	16°44	16°58	14°25	n.a.	T 5
W 6	1 1 9	15°44'03	10♋ 1	9°25	24°28	26°15	25°20	29°10	3°47	25°25	16°55	16°43	16°55	14°31	n.a.	W 6
T 7	1 5 6	16°45'24	23° 0	11° 0	25°40	26°48	25°17	29°17	3°48	25°24	16°56	16°43	16°52	14°38	n.a.	T 7
F 8	1 9 2	17°46'45	6♌25	12°36	26°52	27°20	25°15	29°24	3°50	25°22	16°57	16°43	16°48	14°45	n.a.	F 8
S 9	1 12 59	18°48'06	20°18	14°12	28° 4	27°52	25°13	29°31	3°51	25°20	16°58	16°40	16°45	14°51	n.a.	S 9
S 10	1 16 56	19°49'26	4♍40	15°48	29°16	28°24	25°11	29°38	3°52	25°19	16°59	16°35	16°42	14°58	n.a.	S 10
M11	1 20 52	20°50'45	19°29	17°25	0♐28	28°56	25° 9	29°45	3°54	25°17	17° 0	16°27	16°39	15° 5	n.a.	M11
T 12	1 24 49	21°52'05	4♎39	19° 2	1°40	29°28	25° 7	29°52	3°55	25°16	17° 1	16°16	16°36	15°12	n.a.	T 12
W13	1 28 45	22°53'23	19°59	20°40	2°51	29°59	25° 6	29°59	3°57	25°14	17° 2	16° 5	16°33	15°18	n.a.	W13
T 14	1 32 42	23°54'41	5♏20	22°18	4° 3	0♑31	25° 4	0♏ 7	3°58	25°13	17° 3	15°53	16°29	15°25	n.a.	T 14
F 15	1 36 38	24°55'57	20°27	23°57	5°14	1° 2	25° 3	0°14	4° 0	25°11	17° 4	15°43	16°26	15°32	n.a.	F 15
S 16	1 40 35	25°57'13	5♐13	25°36	6°26	1°33	25° 3	0°21	4° 2	25°10	17° 5	15°35	16°23	15°38	n.a.	S 16
S 17	1 44 32	26°58'28	19°31	27°16	7°37	2° 5	25° 2	0°28	4° 4	25° 9	17° 7	15°30	16°20	15°45	n.a.	S 17
M18	1 48 28	27°59'42	3♑19	28°56	8°49	2°36	25° 1	0°35	4° 5	25° 7	17° 8	15°28	16°17	15°52	n.a.	M18
T 19	1 52 25	29° 0'54	16°38	0♏37	10° 0	3° 6	25° 1	0°42	4° 7	25° 6	17° 9	15°D28	16°13	15°59	n.a.	T 19
W20	1 56 21	0♏ 2'05	29°31	2°18	11°11	3°37	25°D 1	0°50	4° 9	25° 5	17°10	15°R28	16°10	16° 5	n.a.	W20
T 21	2 0 18	1° 3'14	12♒ 3	4° 0	12°22	4° 8	25° 1	0°57	4°11	25° 3	17°11	15°27	16° 7	16°12	n.a.	T 21
F 22	2 4 14	2° 4'22	24°18	5°42	13°32	4°38	25° 2	1° 4	4°13	25° 2	17°13	15°25	16° 4	16°19	n.a.	F 22
S 23	2 8 11	3° 5'29	6♓22	7°25	14°43	5° 8	25° 2	1°11	4°15	25° 1	17°14	15°20	16° 1	16°26	n.a.	S 23
S 24	2 12 8	4° 6'34	18°18	9° 8	15°54	5°38	25° 3	1°18	4°17	24°59	17°15	15°13	15°58	16°32	n.a.	S 24
M25	2 16 4	5° 7'38	0♈11	10°52	17° 4	6° 8	25° 4	1°25	4°19	24°58	17°16	15° 2	15°54	16°39	n.a.	M25
T 26	2 20 1	6° 8'40	12° 2	12°36	18°14	6°38	25° 6	1°33	4°21	24°57	17°18	14°50	15°51	16°46	n.a.	T 26
W27	2 23 57	7° 9'41	23°55	14°21	19°25	7° 8	25° 7	1°40	4°23	24°56	17°19	14°36	15°48	16°52	n.a.	W27
T 28	2 27 54	8°10'41	5♉50	16° 6	20°35	7°37	25° 9	1°47	4°25	24°55	17°20	14°23	15°45	16°59	n.a.	T 28
F 29	2 31 50	9°11'39	17°50	17°51	21°45	8° 7	25°10	1°54	4°28	24°53	17°22	14°11	15°42	17° 6	n.a.	F 29
S 30	2 35 47	10♏12'36	29♉54	19♏36	22♐54	8♑36	25♒12	2♏ 1	4♑30	24♓52	17♐23	14♑ 1	15♑39	17♈13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s19	19n13	4n39	0s45	0s 7	19s43	2s 1	23n54	1n57	15s 0	1s47	10s 4	1n17	24s43	0s41	3s52	2s15	35s51	12s30	22s57	22s57	10n22		n.a.
S 2	4 44	22 27	4 10	1 29	0 14	20 5	2 2	23 49	1 58	15 1	1 47	10 7	1 17	24 43	0 41	3 53	2 15	35 51	12 30	22 59	22 58	10 24		n.a.
S 3	5 8	24 43	3 29	2 13	0 20	20 26	2 3	23 44	1 59	15 2	1 46	10 10	1 16	24 43	0 41	3 53	2 15	35 51	12 30	23 0	22 58	10 27		n.a.
M 4	5 33	25 51	2 39	2 57	0 26	20 46	2 4	23 39	2 0	15 3	1 46	10 12	1 16	24 43	0 41	3 54	2 15	35 51	12 29	23 0	22 59	10 30		n.a.
T 5	5 57	25 44	1 40	3 41	0 33	21 6	2 5	23 34	2 1	15 4	1 45	10 15	1 16	24 43	0 41	3 54	2 15	35 51	12 29	23 1	22 59	10 33		n.a.
W 6	6 21	24 18	0 35	4 25	0 39	21 26	2 6	23 28	2 2	15 4	1 45	10 18	1 16	24 43	0 41	3 55	2 15	35 50	12 29	23 1	22 59	10 35		n.a.
T 7	6 46	21 32	0s33	5 9	0 45	21 45	2 7	23 23	2 3	15 5	1 45	10 20	1 16	24 43	0 41	3 56	2 15	35 50	12 29	23 1	23 0	10 38		n.a.
F 8	7 10	17 32	1 42	5 53	0 50	22 3	2 7	23 18	2 4	15 5	1 44	10 23	1 16	24 43	0 41	3 56	2 15	35 50	12 28	23 1	23 0	10 41		n.a.
S 9	7 34	12 29	2 47	6 36	0 56	22 21	2 8	23 12	2 5	15 6	1 44	10 25	1 16	24 43	0 41	3 57	2 14	35 50	12 28	23 1	23 1	10 43		n.a.
S 10	7 57	6 36	3 44	7 20	1 2	22 38	2 8	23 6	2 6	15 6	1 44	10 28	1 16	24 43	0 40	3 57	2 14	35 50	12 28	23 2	23 1	10 46		n.a.
M11	8 21	0 11	4 28	8 3	1 7	22 54	2 9	23 0	2 7	15 6	1 43	10 31	1 16	24 43	0 40	3 58	2 14	35 50	12 28	23 3	23 1	10 49		n.a.
T 12	8 45	6s22	4 54	8 46	1 12	23 10	2 9	22 55	2 8	15 7	1 43	10 33	1 16	24 42	0 40	3 59	2 14	35 50	12 27	23 4	23 2	10 52		n.a.
W13	9 8	12 37	4 59	9 28	1 17	23 25	2 9	22 49	2 9	15 7	1 43	10 36	1 16	24 42	0 40	3 59	2 14	35 50	12 27	23 6	23 2	10 54		n.a.
T 14	9 31	18 5	4 43	10 10	1 22	23 39	2 9	22 43	2 11	15 7	1 42	10 39	1 15	24 42	0 40	4 0	2 14	35 50	12 27	23 7	23 3	10 57		n.a.
F 15	9 55	22 19	4 7	10 52	1 27	23 53	2 9	22 37	2 12	15 7	1 42	10 41	1 15	24 42	0 40	4 0	2 14	35 49	12 27	23 8	23 3	11 0		n.a.
S 16	10 17	24 57	3 15	11 34	1 31	24 6	2 9	22 31	2 13	15 7	1 41	10 44	1 15	24 42	0 40	4 1	2 14	35 49	12 27	23 9	23 3	11 2		n.a.
S 17	10 40	25 52	2 13	12 15	1 35	24 18	2 9	22 24	2 14	15 7	1 41	10 47	1 15	24 42	0 40	4 1	2 14	35 49	12 26	23 10	23 4	11 5		n.a.
M18	11 3	25 7	1 4	12 55	1 39	24 30	2 9	22 18	2 15	15 6	1 41	10 49	1 15	24 42	0 40	4 2	2 14	35 49	12 26	23 10	23 4	11 8		n.a.
T 19	11 25	22 55	0n 6	13 35	1 42	24 40	2 9	22 12	2 16	15 6	1 40	10 52	1 15	24 42	0 40	4 2	2 14	35 49	12 26	23 10	23 5	11 10		n.a.
W20	11 47	19 36	1 14	14 15	1 46	24 51	2 8	22 5	2 17	15 6	1 40	10 54	1 15	24 42	0 40	4 3	2 14	35 49	12 26	23 10	23 5	11 13		n.a.
T 21	12 9	15 29	2 16	14 53	1 49	25 0	2 8	21 59	2 18	15 5	1 40	10 57	1 15	24 42	0 40	4 3	2 14	35 49	12 26	23 10	23 5	11 16		n.a.
F 22	12 31	10 48	3 10	15 31	1 51	25 9	2 7	21 53	2 19	15 5	1 39	11 0	1 15	24 42	0 40	4 4	2 14	35 49	12 26	23 11	23 6	11 18		n.a.
S 23	12 53	5 47	3 55	16 8	1 53	25 17	2 6	21 46	2 20	15 4	1 39	11 2	1 15	24 42	0 40	4 4	2 14	35 49	12 25	23 11	23 6	11 21		n.a.
S 24	13 14	0 38	4 29	16 45	1 55	25 24	2 5	21 39	2 22	15 4	1 38	11 5	1 15	24 41	0 40	4 5	2 14	35 49	12 25	23 12	23 7	11 24		n.a.
M25	13 35	4n30	4 51	17 20	1 56	25 30	2 4	21 33	2 23	15 3	1 38	11 8	1 15	24 41	0 40	4 5	2 14	35 49	12 25	23 13	23 7	11 26		n.a.
T 26	13 56	9 28	5 1	17 54	1 57	25 36	2 3	21 26	2 24	15 2	1 38	11 10	1 15	24 41	0 40	4 6	2 14	35 49	12 25	23 15	23 7	11 29		n.a.
W27	14 16	14 6	4 57	18 27	1 58	25 41	2 2	21 20	2 25	15 1	1 37	11 13	1 15	24 41	0 40	4 6	2 14	35 49	12 25	23 16	23 8	11 32		n.a.
T 28	14 37	18 13	4 41	18 59	1 58	25 45	2 1	21 13	2 26	15 0	1 37	11 15	1 15	24 41	0 40	4 7	2 14	35 49	12 25	23 18	23 8	11 34		n.a.
F 29	14 57	21 37	4 12	19 29	1 57	25 49	1 59	21 6	2 27	14 59	1 36	11 18	1 14	24 41	0 40	4 7	2 14	35 49	12 24	23 19	23 9	11 37		n.a.
S 30	15s17	24n 7	3n31	19s58	1s56	25s51	1s58	20n59	2n29	14s58	1s36	11s20	1n14	24s41	0s40	4s 7	2s13	35s49	12s24	23s20	23s 9	11n40		n.a.

Julian Day Number = 307114.5, Delta T = 29h06m39s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'39, Lahiri = -57°10'39 Julian Calendar 1 Nov. 3873 BCE == Greg. Calendar 1 Oct. 3873 BCE

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ASTRODIENST EPHEMERIS for the year 3873 BCE
geocentric

DECEMBER 3873 BCE (-3872) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 44	11♏13'31	12♊ 5	21♏22	24♐ 4	9♌ 5	25♒15	2♏ 8	4♑32	24°R51	17♐24	13°R53	15♑35	17♈19	n.a.	S 1
M 2	2 43 40	12°14'26	24°24	23° 7	25°13	9°34	25°17	2°15	4°35	24♓50	17°26	13♑49	15°32	17°26	n.a.	M 2
T 3	2 47 37	13°15'19	6♋54	24°52	26°23	10° 2	25°20	2°22	4°37	24°49	17°27	13°47	15°29	17°33	n.a.	T 3
W 4	2 51 33	14°16'10	19°37	26°36	27°32	10°31	25°22	2°30	4°39	24°48	17°28	13°D47	15°26	17°40	n.a.	W 4
T 5	2 55 30	15°17'01	2♌37	28°20	28°41	10°59	25°25	2°37	4°42	24°47	17°30	13°47	15°23	17°46	n.a.	T 5
F 6	2 59 26	16°17'50	15°57	0♐ 3	29°50	11°27	25°29	2°44	4°44	24°46	17°31	13°R48	15°19	17°53	n.a.	F 6
S 7	3 3 23	17°18'38	29°40	1°44	0♑59	11°55	25°32	2°51	4°47	24°45	17°33	13°47	15°16	18° 0	n.a.	S 7
S 8	3 7 20	18°19'24	13♍48	3°23	2° 7	12°22	25°36	2°58	4°49	24°45	17°34	13°44	15°13	18° 6	n.a.	S 8
M 9	3 11 16	19°20'09	28°19	5° 1	3°15	12°50	25°39	3° 5	4°52	24°44	17°36	13°39	15°10	18°13	n.a.	M 9
T 10	3 15 13	20°20'52	13♎ 9	6°35	4°24	13°17	25°43	3°12	4°55	24°43	17°37	13°32	15° 7	18°20	n.a.	T 10
W11	3 19 9	21°21'34	28°13	8° 7	5°32	13°44	25°47	3°19	4°57	24°42	17°39	13°24	15° 4	18°27	n.a.	W11
T 12	3 23 6	22°22'15	13♏21	9°35	6°39	14°11	25°52	3°26	5° 0	24°41	17°40	13°16	15° 0	18°33	n.a.	T 12
F 13	3 27 2	23°22'53	28°22	10°58	7°47	14°37	25°56	3°33	5° 3	24°41	17°42	13° 8	14°57	18°40	n.a.	F 13
S 14	3 30 59	24°23'30	13♐ 8	12°16	8°54	15° 4	26° 1	3°39	5° 6	24°40	17°43	13° 3	14°54	18°47	n.a.	S 14
S 15	3 34 56	25°24'05	27°30	13°28	10° 2	15°30	26° 6	3°46	5° 8	24°39	17°45	13° 0	14°51	18°54	n.a.	S 15
M16	3 38 52	26°24'38	11♑26	14°34	11° 8	15°55	26°11	3°53	5°11	24°39	17°46	12°D59	14°48	19° 0	n.a.	M16
T 17	3 42 49	27°25'09	24°53	15°32	12°15	16°21	26°16	4° 0	5°14	24°38	17°48	12°59	14°45	19° 7	n.a.	T 17
W18	3 46 45	28°25'38	7♒54	16°23	13°22	16°46	26°21	4° 7	5°17	24°37	17°49	13° 0	14°41	19°14	n.a.	W18
T 19	3 50 42	29°26'04	20°32	17° 5	14°28	17°11	26°27	4°13	5°20	24°37	17°51	13° 2	14°38	19°20	n.a.	T 19
F 20	3 54 38	0♐26'28	2♓51	17°37	15°34	17°36	26°33	4°20	5°23	24°36	17°53	13°R 2	14°35	19°27	n.a.	F 20
S 21	3 58 35	1°26'50	14°56	18° 1	16°40	18° 0	26°39	4°27	5°26	24°36	17°54	13° 1	14°32	19°34	n.a.	S 21
S 22	4 2 32	2°27'10	26°52	18°14	17°45	18°25	26°45	4°33	5°29	24°35	17°56	12°58	14°29	19°41	n.a.	S 22
M23	4 6 28	3°27'27	8♈44	18°R17	18°50	18°48	26°51	4°40	5°32	24°35	17°57	12°53	14°25	19°47	n.a.	M23
T 24	4 10 25	4°27'42	20°36	18°10	19°55	19°12	26°57	4°47	5°35	24°35	17°59	12°47	14°22	19°54	n.a.	T 24
W25	4 14 21	5°27'55	2♉30	17°54	21° 0	19°35	27° 4	4°53	5°38	24°34	18° 1	12°40	14°19	20° 1	n.a.	W25
T 26	4 18 18	6°28'05	14°29	17°28	22° 4	19°58	27°10	5° 0	5°41	24°34	18° 2	12°33	14°16	20° 8	n.a.	T 26
F 27	4 22 14	7°28'14	26°36	16°53	23° 8	20°21	27°17	5° 6	5°44	24°34	18° 4	12°26	14°13	20°14	n.a.	F 27
S 28	4 26 11	8°28'20	8♊51	16°10	24°12	20°43	27°24	5°12	5°47	24°33	18° 5	12°21	14°10	20°21	n.a.	S 28
S 29	4 30 7	9°28'25	21°16	15°21	25°15	21° 5	27°31	5°19	5°50	24°33	18° 7	12°18	14° 6	20°28	n.a.	S 29
M30	4 34 4	10°28'27	3♋52	14°26	26°18	21°27	27°39	5°25	5°53	24°33	18° 9	12°16	14° 3	20°34	n.a.	M30
T 31	4 38 1	11♐28'27	16♋39	13♐28	27♑21	21♌48	27♒46	5♏31	5♑56	24♓33	18♐10	12°D16	14♑ 0	20♈41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s36	25n30	2n40	20s26	1s54	25s53	1s56	20n53	2n30	14s57	1s36	11s23	1n14	24s41	0s40	4s 8	2s13	35s49	12s24	23s21	23s 9	11n42		n.a.
M 2	15 56	25 40	1 41	20 51	1 52	25 54	1 54	20 46	2 31	14 56	1 35	11 26	1 14	24 41	0 40	4 8	2 13	35 49	12 24	23 21	23 10	11 45		n.a.
T 3	16 15	24 31	0 37	21 15	1 49	25 55	1 52	20 39	2 32	14 55	1 35	11 28	1 14	24 41	0 40	4 8	2 13	35 49	12 24	23 22	23 10	11 48		n.a.
W 4	16 33	22 6	0s31	21 37	1 45	25 55	1 50	20 32	2 33	14 53	1 35	11 31	1 14	24 40	0 40	4 9	2 13	35 49	12 24	23 22	23 10	11 50		n.a.
T 5	16 52	18 30	1 39	21 58	1 40	25 53	1 48	20 25	2 35	14 52	1 34	11 33	1 14	24 40	0 40	4 9	2 13	35 49	12 24	23 21	23 11	11 53		n.a.
F 6	17 10	13 54	2 43	22 15	1 35	25 52	1 46	20 18	2 36	14 51	1 34	11 36	1 14	24 40	0 40	4 9	2 13	35 49	12 23	23 21	23 11	11 56		n.a.
S 7	17 28	8 28	3 40	22 31	1 29	25 49	1 44	20 11	2 37	14 49	1 33	11 38	1 14	24 40	0 40	4 10	2 13	35 49	12 23	23 21	23 12	11 58		n.a.
S 8	17 45	2 29	4 25	22 45	1 22	25 46	1 41	20 5	2 38	14 48	1 33	11 41	1 14	24 40	0 40	4 10	2 13	35 49	12 23	23 22	23 12	12 1		n.a.
M 9	18 2	3s48	4 55	22 56	1 14	25 42	1 39	19 58	2 40	14 46	1 33	11 43	1 14	24 40	0 40	4 10	2 13	35 49	12 23	23 22	23 12	12 3		n.a.
T 10	18 19	10 0	5 6	23 4	1 5	25 37	1 36	19 51	2 41	14 44	1 32	11 46	1 14	24 40	0 40	4 11	2 13	35 49	12 23	23 23	23 13	12 6		n.a.
W11	18 36	15 42	4 56	23 10	0 55	25 32	1 33	19 44	2 42	14 42	1 32	11 48	1 14	24 40	0 40	4 11	2 13	35 49	12 23	23 24	23 13	12 9		n.a.
T 12	18 52	20 28	4 25	23 13	0 44	25 25	1 30	19 37	2 43	14 41	1 32	11 50	1 14	24 39	0 40	4 11	2 13	35 49	12 23	23 25	23 13	12 11		n.a.
F 13	19 7	23 51	3 36	23 14	0 33	25 19	1 27	19 30	2 45	14 39	1 31	11 53	1 14	24 39	0 40	4 11	2 13	35 49	12 23	23 25	23 14	12 14		n.a.
S 14	19 23	25 32	2 34	23 13	0 20	25 11	1 24	19 24	2 46	14 37	1 31	11 55	1 14	24 39	0 40	4 12	2 13	35 49	12 23	23 26	23 14	12 16		n.a.
S 15	19 38	25 27	1 22	23 9	0 6	25 3	1 21	19 17	2 47	14 35	1 31	11 58	1 14	24 39	0 40	4 12	2 12	35 49	12 23	23 26	23 14	12 19		n.a.
M16	19 53	23 44	0 8	23 2	0n 8	24 54	1 18	19 10	2 48	14 32	1 30	12 0	1 14	24 39	0 40	4 12	2 12	35 50	12 22	23 26	23 15	12 22		n.a.
T 17	20 7	20 41	1n 4	22 54	0 23	24 44	1 14	19 3	2 50	14 30	1 30	12 3	1 14	24 39	0 40	4 12	2 12	35 50	12 22	23 26	23 15	12 24		n.a.
W18	20 21	16 42	2 11	22 44	0 39	24 34	1 10	18 57	2 51	14 28	1 30	12 5	1 14	24 39	0 40	4 12	2 12	35 50	12 22	23 26	23 16	12 27		n.a.
T 19	20 35	12 4	3 9	22 32	0 56	24 23	1 7	18 50	2 52	14 26	1 29	12 7	1 14	24 39	0 40	4 12	2 12	35 50	12 22	23 26	23 16	12 29		n.a.
F 20	20 48	7 4	3 57	22 18	1 13	24 12	1 3	18 44	2 54	14 24	1 29	12 10	1 14	24 38	0 40	4 13	2 12	35 50	12 22	23 26	23 16	12 32		n.a.
S 21	21 1	1 54	4 33	22 3	1 30	24 0	0 59	18 37	2 55	14 21	1 28	12 12	1 14	24 38	0 40	4 13	2 12	35 50	12 22	23 26	23 17	12 34		n.a.
S 22	21 13	3n15	4 58	21 47	1 47	23 47	0 55	18 31	2 57	14 19	1 28	12 14	1 14	24 38	0 40	4 13	2 12	35 50	12 22	23 27	23 17	12 37		n.a.
M23	21 25	8 15	5 9	21 30	2 5	23 34	0 51	18 24	2 58	14 16	1 28	12 16	1 14	24 38	0 40	4 13	2 12	35 50	12 22	23 27	23 17	12 40		n.a.
T 24	21 37	12 58	5 7	21 12	2 22	23 20	0 46	18 18	2 59	14 14	1 27	12 19	1 14	24 38	0 40	4 13	2 12	35 50	12 22	23 28	23 18	12 42		n.a.
W25	21 48	17 12	4 51	20 54	2 38	23 6	0 42	18 12	3 1	14 11	1 27	12 21	1 14	24 38	0 40	4 13	2 12	35 51	12 22	23 28	23 18	12 45		n.a.
T 26	21 59	20 48	4 23	20 36	2 54	22 51	0 37	18 5	3 2	14 8	1 27	12 23	1 14	24 38	0 40	4 13	2 12	35 51	12 22	23 29	23 18	12 47		n.a.
F 27	22 9	23 32	3 43	20 19	3 8	22 35	0 33	17 59	3 3	14 6	1 26	12 25	1 14	24 37	0 40	4 13	2 12	35 51	12 22	23 30	23 19	12 50		n.a.
S 28	22 19	25 13	2 52	20 1	3 21	22 19	0 28	17 53	3 5	14 3	1 26	12 28	1 14	24 37	0 40	4 13	2 11	35 51	12 22	23 30	23 19	12 52		n.a.
S 29	22 28	25 40	1 52	19 44	3 33	22 3	0 23	17 47	3 6	14 0	1 26	12 30	1 14	24 37	0 40	4 13	2 11	35 51	12 22	23 30	23 19	12 55		n.a.
M30	22 38	24 48	0 46	19 29	3 42	21 46	0 18	17 41	3 8	13 57	1 25	12 32	1 14	24 37	0 40	4 13	2 11	35 51	12 22	23 31	23 20	12 57		n.a.
T 31	22s46	22n38	0s24	19s14	3n50	21s28	0s13	17n35	3n 9	13s54	1s25	12s34	1n14	24s37	0s39	4s13	2s11	35s52	12s22	23s31	23s20	13n 0		n.a.

Julian Day Number = 307144.5, Delta T = 29h06m36s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'35, Lahiri = -57°10'35 Julian Calendar 1 Dec. 3873 BCE == Greg. Calendar 31 Oct. 3873 BCE

The year -3872 astronomical counting style corresponds to year 3873 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

JANUARY 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 57	12♐28'25	29♋38	12°R26	28♑23	22♌ 9	27♒54	5♏38	6♑ 0	24°R33	18♐12	12♑17	13♑57	20♈48	n.a.	W 1
T 2	4 45 54	13°28'21	12♌51	11♐24	29°25	22°30	28° 2	5°44	6° 3	24♓33	18°14	12°18	13°54	20°55	n.a.	T 2
F 3	4 49 50	14°28'15	26°19	10°22	0♒27	22°50	28° 9	5°50	6° 6	24°33	18°15	12°20	13°50	21° 1	n.a.	F 3
S 4	4 53 47	15°28'08	10♍ 3	9°22	1°28	23°10	28°17	5°56	6° 9	24°D33	18°17	12°R21	13°47	21° 8	n.a.	S 4
S 5	4 57 43	16°27'58	24° 3	8°25	2°29	23°30	28°26	6° 2	6°12	24°33	18°19	12°21	13°44	21°15	n.a.	S 5
M 6	5 1 40	17°27'46	8♎19	7°31	3°29	23°49	28°34	6° 8	6°16	24°33	18°20	12°19	13°41	21°22	n.a.	M 6
T 7	5 5 36	18°27'33	22°48	6°43	4°29	24° 7	28°42	6°14	6°19	24°33	18°22	12°17	13°38	21°28	n.a.	T 7
W 8	5 9 33	19°27'17	7♏26	6° 1	5°29	24°26	28°51	6°20	6°22	24°33	18°23	12°14	13°35	21°35	n.a.	W 8
T 9	5 13 29	20°27'00	22° 7	5°24	6°28	24°44	28°59	6°26	6°26	24°33	18°25	12°11	13°31	21°42	n.a.	T 9
F 10	5 17 26	21°26'41	6♐45	4°54	7°27	25° 1	29° 8	6°32	6°29	24°33	18°27	12° 8	13°28	21°48	n.a.	F 10
S 11	5 21 23	22°26'19	21°13	4°30	8°25	25°18	29°17	6°37	6°32	24°34	18°28	12° 6	13°25	21°55	n.a.	S 11
S 12	5 25 19	23°25'55	5♑24	4°13	9°22	25°34	29°26	6°43	6°36	24°34	18°30	12°D 5	13°22	22° 2	n.a.	S 12
M13	5 29 16	24°25'29	19°14	4° 2	10°19	25°50	29°35	6°49	6°39	24°34	18°32	12° 5	13°19	22° 9	n.a.	M13
T 14	5 33 12	25°25'00	2♒41	3°D57	11°16	26° 6	29°45	6°54	6°42	24°35	18°33	12° 6	13°16	22°15	n.a.	T 14
W15	5 37 9	26°24'29	15°45	3°58	12°12	26°21	29°54	7° 0	6°46	24°35	18°35	12° 7	13°12	22°22	n.a.	W15
T 16	5 41 5	27°23'55	28°27	4° 6	13° 7	26°35	0♓ 4	7° 5	6°49	24°35	18°37	12° 8	13° 9	22°29	n.a.	T 16
F 17	5 45 2	28°23'19	10♓51	4°19	14° 2	26°49	0°13	7°11	6°53	24°36	18°38	12°10	13° 6	22°35	n.a.	F 17
S 18	5 48 58	29°22'40	23° 0	4°37	14°56	27° 3	0°23	7°16	6°56	24°36	18°40	12°10	13° 3	22°42	n.a.	S 18
S 19	5 52 55	0♑21'59	4♈59	5° 0	15°50	27°16	0°33	7°21	6°59	24°37	18°41	12°R10	13° 0	22°49	n.a.	S 19
M20	5 56 51	1°21'15	16°53	5°28	16°43	27°28	0°43	7°26	7° 3	24°37	18°43	12°10	12°56	22°56	n.a.	M20
T 21	6 0 48	2°20'28	28°45	6° 0	17°35	27°40	0°53	7°32	7° 6	24°38	18°45	12° 9	12°53	23° 2	n.a.	T 21
W22	6 4 44	3°19'39	10♉41	6°36	18°26	27°52	1° 3	7°37	7°10	24°38	18°46	12° 8	12°50	23° 9	n.a.	W22
T 23	6 8 41	4°18'48	22°44	7°17	19°17	28° 2	1°14	7°42	7°13	24°39	18°48	12° 6	12°47	23°16	n.a.	T 23
F 24	6 12 38	5°17'54	4♊57	8° 1	20° 7	28°13	1°24	7°47	7°16	24°40	18°49	12° 5	12°44	23°23	n.a.	F 24
S 25	6 16 34	6°16'58	17°23	8°49	20°56	28°22	1°35	7°51	7°20	24°40	18°51	12° 5	12°41	23°29	n.a.	S 25
S 26	6 20 31	7°15'59	0♋ 2	9°40	21°44	28°31	1°45	7°56	7°23	24°41	18°53	12° 4	12°37	23°36	n.a.	S 26
M27	6 24 27	8°14'58	12°57	10°34	22°32	28°39	1°56	8° 1	7°27	24°42	18°54	12°D 4	12°34	23°43	n.a.	M27
T 28	6 28 24	9°13'55	26° 7	11°31	23°18	28°47	2° 7	8° 6	7°30	24°43	18°56	12° 4	12°31	23°49	n.a.	T 28
W29	6 32 20	10°12'50	9♌30	12°31	24° 4	28°54	2°17	8°10	7°33	24°44	18°57	12° 5	12°28	23°56	n.a.	W29
T 30	6 36 17	11°11'42	23° 7	13°34	24°48	29° 1	2°28	8°15	7°37	24°44	18°59	12° 5	12°25	24° 3	n.a.	T 30
F 31	6 40 13	12♑10'32	6♍55	14♐39	25♒32	29♌ 7	2♓40	8♏19	7♑40	24♓45	19♐ 0	12°R 5	12♑22	24♈10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s54	19n15	1s34	19s 0	3n56	21s10	0s 8	17n30	3n10	13s51	1s25	12s36	1n14	24s37	0s39	4s13	2s11	35s52	12s22	23s31	23s20	13n 3			n.a.
T 2	23 2	14 52	2 40	18 49	3 59	20 52	0 3	17 24	3 12	13 48	1 25	12 38	1 14	24 37	0 39	4 13	2 11	35 52	12 22	23 30	23 21	13 5			n.a.
F 3	23 10	9 40	3 38	18 38	4 1	20 33	0n 3	17 18	3 13	13 45	1 24	12 40	1 14	24 36	0 39	4 13	2 11	35 52	12 22	23 30	23 21	13 8			n.a.
S 4	23 16	3 55	4 26	18 30	4 0	20 14	0 8	17 13	3 15	13 42	1 24	12 42	1 14	24 36	0 39	4 13	2 11	35 52	12 22	23 30	23 21	13 10			n.a.
S 5	23 23	2s 7	4 58	18 24	3 58	19 55	0 14	17 8	3 16	13 39	1 24	12 45	1 14	24 36	0 39	4 13	2 11	35 52	12 22	23 30	23 22	13 13			n.a.
M 6	23 29	8 9	5 13	18 20	3 53	19 35	0 20	17 2	3 18	13 35	1 23	12 47	1 14	24 36	0 39	4 13	2 11	35 53	12 22	23 30	23 22	13 15			n.a.
T 7	23 34	13 51	5 9	18 18	3 47	19 15	0 26	16 57	3 19	13 32	1 23	12 49	1 14	24 36	0 39	4 13	2 11	35 53	12 22	23 31	23 22	13 18			n.a.
W 8	23 40	18 50	4 44	18 18	3 40	18 54	0 32	16 52	3 20	13 29	1 23	12 51	1 14	24 36	0 39	4 13	2 11	35 53	12 22	23 31	23 23	13 20			n.a.
T 9	23 44	22 40	4 1	18 20	3 31	18 33	0 38	16 48	3 22	13 25	1 22	12 53	1 14	24 35	0 39	4 12	2 11	35 53	12 22	23 31	23 23	13 23			n.a.
F 10	23 48	25 1	3 2	18 24	3 21	18 12	0 44	16 43	3 23	13 22	1 22	12 54	1 14	24 35	0 39	4 12	2 10	35 53	12 22	23 31	23 23	13 25			n.a.
S 11	23 52	25 40	1 53	18 30	3 11	17 51	0 50	16 38	3 25	13 18	1 22	12 56	1 14	24 35	0 39	4 12	2 10	35 54	12 22	23 32	23 24	13 28			n.a.
S 12	23 55	24 36	0 37	18 38	2 59	17 29	0 57	16 34	3 26	13 15	1 22	12 58	1 14	24 35	0 39	4 12	2 10	35 54	12 22	23 32	23 24	13 30			n.a.
M13	23 58	22 1	0n39	18 47	2 48	17 7	1 3	16 30	3 28	13 11	1 21	13 0	1 14	24 35	0 39	4 12	2 10	35 54	12 22	23 32	23 24	13 33			n.a.
T 14	24 1	18 18	1 51	18 59	2 35	16 45	1 10	16 26	3 29	13 8	1 21	13 2	1 14	24 34	0 39	4 12	2 10	35 54	12 22	23 32	23 25	13 35			n.a.
W15	24 2	13 46	2 55	19 11	2 23	16 23	1 17	16 22	3 31	13 4	1 21	13 4	1 14	24 34	0 39	4 11	2 10	35 55	12 23	23 31	23 25	13 38			n.a.
T 16	24 4	8 46	3 49	19 25	2 10	16 0	1 23	16 18	3 32	13 0	1 20	13 6	1 14	24 34	0 39	4 11	2 10	35 55	12 23	23 31	23 25	13 40			n.a.
F 17	24 5	3 32	4 30	19 40	1 57	15 38	1 30	16 14	3 34	12 57	1 20	13 7	1 14	24 34	0 39	4 11	2 10	35 55	12 23	23 31	23 26	13 42			n.a.
S 18	24 5	1n42	4 59	19 56	1 45	15 15	1 37	16 11	3 35	12 53	1 20	13 9	1 14	24 34	0 39	4 11	2 10	35 55	12 23	23 31	23 26	13 45			n.a.
S 19	24 5	6 48	5 14	20 12	1 32	14 52	1 44	16 8	3 36	12 49	1 20	13 11	1 14	24 34	0 39	4 10	2 10	35 55	12 23	23 31	23 26	13 47			n.a.
M20	24 5	11 38	5 15	20 30	1 19	14 29	1 52	16 4	3 38	12 45	1 19	13 13	1 14	24 33	0 39	4 10	2 10	35 56	12 23	23 31	23 27	13 50			n.a.
T 21	24 4	16 1	5 3	20 48	1 7	14 6	1 59	16 1	3 39	12 41	1 19	13 14	1 14	24 33	0 39	4 10	2 10	35 56	12 23	23 31	23 27	13 52			n.a.
W22	24 3	19 49	4 38	21 6	0 55	13 43	2 6	15 59	3 41	12 37	1 19	13 16	1 14	24 33	0 39	4 9	2 9	35 56	12 23	23 31	23 27	13 55			n.a.
T 23	24 1	22 49	4 0	21 25	0 43	13 20	2 14	15 56	3 42	12 33	1 19	13 18	1 14	24 33	0 39	4 9	2 9	35 57	12 23	23 31	23 28	13 57			n.a.
F 24	23 59	24 50	3 11	21 44	0 32	12 57	2 21	15 54	3 43	12 29	1 18	13 19	1 14	24 33	0 39	4 9	2 9	35 57	12 23	23 32	23 28	14 0			n.a.
S 25	23 56	25 41	2 13	22 2	0 20	12 34	2 29	15 52	3 45	12 25	1 18	13 21	1 14	24 32	0 39	4 8	2 9	35 57	12 24	23 32	23 28	14 2			n.a.
S 26	23 53	25 12	1 6	22 21	0 9	12 11	2 37	15 50	3 46	12 21	1 18	13 22	1 14	24 32	0 39	4 8	2 9	35 57	12 24	23 32	23 29	14 4			n.a.
M27	23 50	23 22	0s 5	22 40	0s 1	11 48	2 44	15 48	3 48	12 17	1 18	13 24	1 14	24 32	0 39	4 8	2 9	35 58	12 24	23 32	23 29	14 7			n.a.
T 28	23 46	20 15	1 17	22 58	0 12	11 25	2 52	15 46	3 49	12 12	1 17	13 25	1 14	24 32	0 39	4 7	2 9	35 58	12 24	23 32	23 29	14 9			n.a.
W29	23 41	16 1	2 26	23 16	0 21	11 2	3 0	15 45	3 50	12 8	1 17	13 27	1 14	24 32	0 39	4 7	2 9	35 58	12 24	23 32	23 29	14 12			n.a.
T 30	23 36	10 55	3 28	23 34	0 31	10 40	3 8	15 44	3 52	12 4	1 17	13 28	1 14	24 31	0 39	4 6	2 9	35 59	12 24	23 32	23 30	14 14			n.a.
F 31	23s31	5n13	4s19	23s51	0s40	10s17	3n16	15n43	3n53	12s 0	1s17	13s30	1n14	24s31	0s39	4s 6	2s 9	35s59	12s24	23s32	23s30	14n17			n.a.

Julian Day Number = 307175.5, Delta T = 29h06m33s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'31, Lahiri = -57°10'31 Julian Calendar 1 Jan. 3872 BCE == Greg. Calendar 1 Dec. 3873 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

FEBRUARY 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 10	13♉ 9'21	20♍53	15♐46	26♒14	29♌12	2♓51	8♏23	7♉44	24♓46	19♐ 2	12°R 5	12♉18	24♈16	n.a.	S 1
S 2	6 48 6	14° 8'07	4♎59	16°56	26°56	29°16	3° 2	8°28	7°47	24°47	19° 3	12♉ 5	12°15	24°23	n.a.	S 2
M 3	6 52 3	15° 6'51	19°10	18° 8	27°36	29°20	3°13	8°32	7°50	24°48	19° 5	12°D 5	12°12	24°30	n.a.	M 3
T 4	6 55 59	16° 5'34	3♏26	19°22	28°15	29°23	3°25	8°36	7°54	24°49	19° 6	12° 5	12° 9	24°36	n.a.	T 4
W 5	6 59 56	17° 4'15	17°42	20°39	28°53	29°25	3°36	8°40	7°57	24°50	19° 8	12° 5	12° 6	24°43	n.a.	W 5
T 6	7 3 53	18° 2'54	1♐56	21°57	29°30	29°27	3°48	8°44	8° 1	24°51	19° 9	12° 6	12° 2	24°50	n.a.	T 6
F 7	7 7 49	19° 1'31	16° 4	23°17	0♓ 5	29°28	3°59	8°48	8° 4	24°52	19°11	12° 6	11°59	24°57	n.a.	F 7
S 8	7 11 46	20° 0'06	0♉ 4	24°39	0°40	29°R28	4°11	8°52	8° 7	24°54	19°12	12° 7	11°56	25° 3	n.a.	S 8
S 9	7 15 42	20°58'39	13°52	26° 3	1°12	29°27	4°23	8°56	8°11	24°55	19°14	12°R 7	11°53	25°10	n.a.	S 9
M10	7 19 39	21°57'10	27°24	27°29	1°44	29°26	4°35	8°59	8°14	24°56	19°15	12° 6	11°50	25°17	n.a.	M10
T 11	7 23 35	22°55'38	10♒40	28°56	2°13	29°24	4°47	9° 3	8°17	24°57	19°17	12° 6	11°47	25°24	n.a.	T 11
W12	7 27 32	23°54'04	23°37	0♉26	2°42	29°21	4°59	9° 6	8°21	24°58	19°18	12° 4	11°43	25°30	n.a.	W12
T 13	7 31 28	24°52'28	6♓18	1°57	3° 8	29°17	5°11	9°10	8°24	25° 0	19°19	12° 3	11°40	25°37	n.a.	T 13
F 14	7 35 25	25°50'50	18°41	3°29	3°33	29°13	5°23	9°13	8°27	25° 1	19°21	12° 1	11°37	25°44	n.a.	F 14
S 15	7 39 21	26°49'10	0♈52	5° 4	3°56	29° 7	5°35	9°16	8°31	25° 2	19°22	11°59	11°34	25°50	n.a.	S 15
S 16	7 43 18	27°47'27	12°52	6°40	4°18	29° 1	5°47	9°19	8°34	25° 4	19°24	11°58	11°31	25°57	n.a.	S 16
M17	7 47 14	28°45'42	24°46	8°17	4°37	28°55	6° 0	9°22	8°37	25° 5	19°25	11°D57	11°28	26° 4	n.a.	M17
T 18	7 51 11	29°43'54	6♊39	9°57	4°55	28°47	6°12	9°25	8°40	25° 7	19°26	11°57	11°24	26°11	n.a.	T 18
W19	7 55 7	0♒42'05	18°35	11°38	5°10	28°39	6°25	9°28	8°44	25° 8	19°28	11°58	11°21	26°17	n.a.	W19
T 20	7 59 4	1°40'13	0♋39	13°20	5°24	28°30	6°37	9°31	8°47	25° 9	19°29	11°59	11°18	26°24	n.a.	T 20
F 21	8 3 1	2°38'19	12°56	15° 5	5°35	28°20	6°50	9°34	8°50	25°11	19°30	12° 1	11°15	26°31	n.a.	F 21
S 22	8 6 57	3°36'23	25°28	16°51	5°45	28°10	7° 2	9°36	8°53	25°12	19°31	12° 2	11°12	26°37	n.a.	S 22
S 23	8 10 54	4°34'25	8♌19	18°39	5°52	27°59	7°15	9°39	8°56	25°14	19°33	12°R 3	11° 8	26°44	n.a.	S 23
M24	8 14 50	5°32'25	21°29	20°28	5°56	27°47	7°28	9°41	9° 0	25°16	19°34	12° 3	11° 5	26°51	n.a.	M24
T 25	8 18 47	6°30'23	5♎ 0	22°19	5°59	27°34	7°40	9°43	9° 3	25°17	19°35	12° 1	11° 2	26°58	n.a.	T 25
W26	8 22 43	7°28'18	18°50	24°12	5°R59	27°21	7°53	9°46	9° 6	25°19	19°36	11°59	10°59	27° 4	n.a.	W26
T 27	8 26 40	8°26'12	2♍54	26° 7	5°56	27° 7	8° 6	9°48	9° 9	25°20	19°37	11°55	10°56	27°11	n.a.	T 27
F 28	8 30 36	9♒24'05	17♍10	28♉ 3	5♓52	26♌53	8♓19	9♏50	9♉12	25♓22	19♐39	11♉51	10♉53	27♈18	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s25	0s48	4s56	24s 7	0s49	9s55	3n24	15n42	3n54	11s55	1s16	13s31	1n14	24s31	0s39	4s 5	2s 9	35s59	12s25	23s32	23s30	14n19		n.a.
S 2	23 19	6 49	5 14	24 23	0 57	9 33	3 32	15 42	3 55	11 51	1 16	13 33	1 14	24 31	0 39	4 5	2 9	35 59	12 25	23 32	23 31	14 21		n.a.
M 3	23 12	12 32	5 14	24 38	1 5	9 11	3 41	15 42	3 57	11 46	1 16	13 34	1 14	24 31	0 40	4 5	2 9	36 0	12 25	23 32	23 31	14 24		n.a.
T 4	23 5	17 36	4 55	24 52	1 13	8 50	3 49	15 42	3 58	11 42	1 16	13 35	1 14	24 30	0 40	4 4	2 9	36 0	12 25	23 32	23 31	14 26		n.a.
W 5	22 58	21 41	4 18	25 5	1 20	8 29	3 57	15 42	3 59	11 38	1 16	13 36	1 14	24 30	0 40	4 4	2 8	36 0	12 25	23 32	23 32	14 29		n.a.
T 6	22 50	24 27	3 25	25 17	1 27	8 8	4 6	15 42	4 0	11 33	1 15	13 38	1 14	24 30	0 40	4 3	2 8	36 1	12 25	23 32	23 32	14 31		n.a.
F 7	22 42	25 39	2 19	25 28	1 33	7 48	4 14	15 43	4 1	11 28	1 15	13 39	1 14	24 30	0 40	4 3	2 8	36 1	12 26	23 32	23 32	14 33		n.a.
S 8	22 33	25 12	1 6	25 37	1 39	7 27	4 23	15 44	4 2	11 24	1 15	13 40	1 14	24 30	0 40	4 2	2 8	36 1	12 26	23 31	23 32	14 36		n.a.
S 9	22 24	23 11	0n10	25 46	1 44	7 8	4 31	15 45	4 3	11 19	1 15	13 41	1 14	24 29	0 40	4 2	2 8	36 2	12 26	23 31	23 33	14 38		n.a.
M10	22 15	19 53	1 24	25 53	1 49	6 49	4 39	15 47	4 4	11 15	1 14	13 43	1 15	24 29	0 40	4 1	2 8	36 2	12 26	23 31	23 33	14 40		n.a.
T 11	22 5	15 37	2 32	25 59	1 53	6 30	4 48	15 48	4 5	11 10	1 14	13 44	1 15	24 29	0 40	4 0	2 8	36 2	12 26	23 32	23 33	14 43		n.a.
W12	21 55	10 43	3 30	26 3	1 57	6 12	4 56	15 50	4 6	11 5	1 14	13 45	1 15	24 29	0 40	4 0	2 8	36 3	12 27	23 32	23 34	14 45		n.a.
T 13	21 44	5 29	4 17	26 5	2 1	5 54	5 5	15 52	4 7	11 0	1 14	13 46	1 15	24 29	0 40	3 59	2 8	36 3	12 27	23 32	23 34	14 47		n.a.
F 14	21 33	0 10	4 50	26 6	2 4	5 38	5 13	15 54	4 7	10 56	1 14	13 47	1 15	24 28	0 40	3 59	2 8	36 3	12 27	23 32	23 34	14 50		n.a.
S 15	21 22	5n 4	5 10	26 6	2 6	5 21	5 21	15 57	4 8	10 51	1 14	13 48	1 15	24 28	0 40	3 58	2 8	36 4	12 27	23 32	23 34	14 52		n.a.
S 16	21 10	10 2	5 16	26 3	2 8	5 6	5 30	16 0	4 9	10 46	1 13	13 49	1 15	24 28	0 40	3 57	2 8	36 4	12 27	23 32	23 35	14 55		n.a.
M17	20 58	14 36	5 8	25 59	2 10	4 51	5 38	16 3	4 9	10 41	1 13	13 50	1 15	24 28	0 40	3 57	2 8	36 4	12 28	23 32	23 35	14 57		n.a.
T 18	20 46	18 36	4 47	25 53	2 11	4 37	5 46	16 6	4 10	10 36	1 13	13 51	1 15	24 28	0 40	3 56	2 8	36 5	12 28	23 32	23 35	14 59		n.a.
W19	20 33	21 53	4 14	25 45	2 11	4 24	5 54	16 9	4 10	10 31	1 13	13 52	1 15	24 27	0 40	3 56	2 7	36 5	12 28	23 32	23 36	15 2		n.a.
T 20	20 20	24 14	3 29	25 34	2 11	4 11	6 2	16 13	4 11	10 27	1 13	13 52	1 15	24 27	0 40	3 55	2 7	36 5	12 28	23 32	23 36	15 4		n.a.
F 21	20 6	25 30	2 34	25 22	2 10	4 0	6 10	16 17	4 11	10 22	1 12	13 53	1 15	24 27	0 40	3 54	2 7	36 6	12 29	23 32	23 36	15 6		n.a.
S 22	19 52	25 31	1 30	25 8	2 9	3 50	6 17	16 20	4 11	10 17	1 12	13 54	1 15	24 27	0 40	3 54	2 7	36 6	12 29	23 32	23 36	15 8		n.a.
S 23	19 38	24 10	0 21	24 51	2 7	3 40	6 25	16 25	4 11	10 12	1 12	13 55	1 15	24 27	0 40	3 53	2 7	36 6	12 29	23 32	23 37	15 11		n.a.
M24	19 24	21 28	0s52	24 33	2 5	3 32	6 32	16 29	4 11	10 7	1 12	13 56	1 15	24 26	0 40	3 52	2 7	36 7	12 29	23 32	23 37	15 13		n.a.
T 25	19 9	17 33	2 3	24 12	2 2	3 24	6 39	16 33	4 11	10 2	1 12	13 56	1 15	24 26	0 40	3 51	2 7	36 7	12 30	23 32	23 37	15 15		n.a.
W26	18 54	12 37	3 8	23 49	1 59	3 18	6 45	16 38	4 11	9 56	1 12	13 57	1 15	24 26	0 40	3 51	2 7	36 8	12 30	23 32	23 38	15 18		n.a.
T 27	18 39	6 56	4 3	23 23	1 55	3 13	6 52	16 43	4 10	9 51	1 11	13 58	1 15	24 26	0 40	3 50	2 7	36 8	12 30	23 33	23 38	15 20		n.a.
F 28	18s23	0n51	4s44	22s55	1s50	3s10	6n57	16n47	4n10	9s46	1s11	13s58	1n15	24s26	0s40	3s49	2s 7	36s 8	12s30	23s33	23s38	15n22		n.a.

Julian Day Number = 307206.5, Delta T = 29h06m30s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'27, Lahiri = -57°10'27 Julian Calendar 1 Feb. 3872 BCE == Greg. Calendar 1 Jan. 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

MARCH 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 34 33	10♒21'55	1♎32	0♒ 1	5°R44	26°R37	8♓32	9♏52	9♉15	25♓24	19♐40	11°R48	10♉49	27♈25	n.a.	S 1
S 2	8 38 29	11°19'45	15°54	2° 1	5♓35	26♌22	8°45	9°54	9°18	25°25	19°41	11♉45	10°46	27°31	n.a.	S 2
M 3	8 42 26	12°17'32	0♏14	4° 2	5°23	26° 5	8°58	9°55	9°21	25°27	19°42	11°43	10°43	27°38	n.a.	M 3
T 4	8 46 22	13°15'19	14°28	6° 4	5° 8	25°49	9°11	9°57	9°24	25°29	19°43	11°D42	10°40	27°45	n.a.	T 4
W 5	8 50 19	14°13'04	28°32	8° 8	4°51	25°31	9°24	9°59	9°27	25°31	19°44	11°43	10°37	27°51	n.a.	W 5
T 6	8 54 16	15°10'48	12♐27	10°14	4°32	25°13	9°38	10° 0	9°30	25°32	19°45	11°44	10°34	27°58	n.a.	T 6
F 7	8 58 12	16° 8'30	26°12	12°21	4°10	24°55	9°51	10° 2	9°33	25°34	19°46	11°46	10°30	28° 5	n.a.	F 7
S 8	9 2 9	17° 6'11	9♑45	14°28	3°47	24°36	10° 4	10° 3	9°36	25°36	19°47	11°R46	10°27	28°12	n.a.	S 8
S 9	9 6 5	18° 3'51	23° 7	16°37	3°21	24°17	10°17	10° 4	9°39	25°38	19°48	11°46	10°24	28°18	n.a.	S 9
M10	9 10 2	19° 1'29	6♒16	18°47	2°53	23°58	10°31	10° 5	9°41	25°40	19°49	11°44	10°21	28°25	n.a.	M10
T 11	9 13 58	19°59'05	19°13	20°57	2°23	23°38	10°44	10° 6	9°44	25°42	19°50	11°40	10°18	28°32	n.a.	T 11
W12	9 17 55	20°56'40	1♓57	23° 7	1°52	23°18	10°57	10° 7	9°47	25°44	19°51	11°34	10°14	28°38	n.a.	W12
T 13	9 21 51	21°54'14	14°27	25°17	1°18	22°58	11°11	10° 8	9°50	25°45	19°52	11°27	10°11	28°45	n.a.	T 13
F 14	9 25 48	22°51'46	26°45	27°27	0°44	22°38	11°24	10° 8	9°52	25°47	19°53	11°20	10° 8	28°52	n.a.	F 14
S 15	9 29 44	23°49'16	8♈53	29°36	0° 8	22°17	11°38	10° 9	9°55	25°49	19°54	11°12	10° 5	28°59	n.a.	S 15
S 16	9 33 41	24°46'45	20°51	1♓45	29♒32	21°57	11°51	10°10	9°58	25°51	19°55	11° 6	10° 2	29° 5	n.a.	S 16
M17	9 37 38	25°44'12	2♉45	3°52	28°55	21°36	12° 5	10°10	10° 0	25°53	19°55	11° 2	9°59	29°12	n.a.	M17
T 18	9 41 34	26°41'38	14°36	5°58	28°17	21°16	12°18	10°10	10° 3	25°55	19°56	10°59	9°55	29°19	n.a.	T 18
W19	9 45 31	27°39'02	26°31	8° 3	27°39	20°55	12°32	10°11	10° 6	25°57	19°57	10°D58	9°52	29°25	n.a.	W19
T 20	9 49 27	28°36'24	8♊34	10° 5	27° 0	20°35	12°46	10°11	10° 8	25°59	19°58	10°59	9°49	29°32	n.a.	T 20
F 21	9 53 24	29°33'46	20°49	12° 6	26°22	20°15	12°59	10°R11	10°11	26° 1	19°58	11° 0	9°46	29°39	n.a.	F 21
S 22	9 57 20	0♓31'05	3♋23	14° 4	25°45	19°55	13°13	10°11	10°13	26° 3	19°59	11° 1	9°43	29°46	n.a.	S 22
S 23	10 1 17	1°28'23	16°18	16° 0	25° 8	19°36	13°26	10°10	10°15	26° 5	20° 0	11°R 1	9°40	29°52	n.a.	S 23
M24	10 5 13	2°25'40	29°37	17°53	24°32	19°16	13°40	10°10	10°18	26° 7	20° 1	11° 0	9°36	29°59	n.a.	M24
T 25	10 9 10	3°22'56	13♌23	19°44	23°58	18°57	13°54	10°10	10°20	26°10	20° 1	10°56	9°33	0♉ 6	n.a.	T 25
W26	10 13 7	4°20'10	27°32	21°31	23°24	18°39	14° 7	10° 9	10°23	26°12	20° 2	10°50	9°30	0°12	n.a.	W26
T 27	10 17 3	5°17'23	12♍ 1	23°17	22°53	18°21	14°21	10° 9	10°25	26°14	20° 2	10°43	9°27	0°19	n.a.	T 27
F 28	10 21 0	6°14'35	26°43	24°59	22°23	18° 3	14°35	10° 8	10°27	26°16	20° 3	10°34	9°24	0°26	n.a.	F 28
S 29	10 24 56	7°11'46	11♎32	26°38	21°54	17°46	14°49	10° 7	10°29	26°18	20° 4	10°26	9°20	0°33	n.a.	S 29
S 30	10 28 53	8° 8'57	26°17	28°15	21°28	17°29	15° 2	10° 6	10°31	26°20	20° 4	10°19	9°17	0°39	n.a.	S 30
M31	10 32 49	9♓ 6'07	10♏54	29♓48	21♒ 4	17♌13	15♓16	10♏ 5	10♉34	26♓22	20♐ 5	10♉14	9♉14	0♉46	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 7	5s18	5s 8	22s25	1s45	3s 7	7n 3	16n52	4n10	9s41	1s11	13s59	1n15	24s25	0s40	3s49	2s 7	36s 9	12s31	23s33	23s38	15n25		n.a.
S 2	17 51	11 12	5 12	21 52	1 40	3 6	7 8	16 57	4 9	9 36	1 11	13 59	1 15	24 25	0 40	3 48	2 7	36 9	12 31	23 34	23 39	15 27		n.a.
M 3	17 34	16 28	4 57	21 17	1 33	3 6	7 13	17 2	4 8	9 31	1 11	14 0	1 16	24 25	0 40	3 47	2 7	36 9	12 31	23 34	23 39	15 29		n.a.
T 4	17 18	20 47	4 23	20 40	1 26	3 8	7 17	17 8	4 8	9 26	1 11	14 0	1 16	24 25	0 40	3 46	2 7	36 10	12 31	23 34	23 39	15 31		n.a.
W 5	17 1	23 51	3 34	20 0	1 19	3 10	7 21	17 13	4 7	9 20	1 10	14 1	1 16	24 25	0 40	3 46	2 7	36 10	12 32	23 34	23 39	15 34		n.a.
T 6	16 43	25 26	2 33	19 18	1 11	3 15	7 24	17 18	4 6	9 15	1 10	14 1	1 16	24 24	0 40	3 45	2 7	36 10	12 32	23 34	23 40	15 36		n.a.
F 7	16 26	25 26	1 24	18 34	1 3	3 20	7 26	17 23	4 4	9 10	1 10	14 2	1 16	24 24	0 40	3 44	2 7	36 11	12 32	23 33	23 40	15 38		n.a.
S 8	16 8	23 54	0 11	17 48	0 54	3 27	7 28	17 29	4 3	9 5	1 10	14 2	1 16	24 24	0 40	3 43	2 7	36 11	12 33	23 33	23 40	15 40		n.a.
S 9	15 50	21 3	1n 1	17 0	0 45	3 36	7 29	17 34	4 2	8 59	1 10	14 2	1 16	24 24	0 40	3 42	2 6	36 12	12 33	23 33	23 40	15 43		n.a.
M10	15 32	17 8	2 9	16 10	0 35	3 45	7 29	17 39	4 0	8 54	1 10	14 3	1 16	24 24	0 40	3 42	2 6	36 12	12 33	23 34	23 41	15 45		n.a.
T 11	15 13	12 29	3 9	15 18	0 25	3 56	7 29	17 45	3 59	8 49	1 10	14 3	1 16	24 24	0 40	3 41	2 6	36 12	12 34	23 34	23 41	15 47		n.a.
W12	14 54	7 22	3 59	14 25	0 15	4 9	7 28	17 50	3 57	8 43	1 9	14 3	1 16	24 23	0 40	3 40	2 6	36 13	12 34	23 34	23 41	15 49		n.a.
T 13	14 35	2 4	4 35	13 31	0 5	4 22	7 26	17 55	3 55	8 38	1 9	14 3	1 16	24 23	0 40	3 39	2 6	36 13	12 34	23 35	23 41	15 52		n.a.
F 14	14 16	3n13	4 59	12 36	0n 6	4 37	7 23	18 0	3 53	8 33	1 9	14 4	1 16	24 23	0 40	3 38	2 6	36 14	12 34	23 36	23 42	15 54		n.a.
S 15	13 57	8 19	5 8	11 40	0 17	4 53	7 20	18 5	3 51	8 27	1 9	14 4	1 16	24 23	0 40	3 38	2 6	36 14	12 35	23 36	23 42	15 56		n.a.
S 16	13 37	13 2	5 4	10 43	0 27	5 10	7 16	18 10	3 49	8 22	1 9	14 4	1 16	24 23	0 40	3 37	2 6	36 14	12 35	23 37	23 42	15 58		n.a.
M17	13 17	17 14	4 47	9 46	0 38	5 28	7 10	18 15	3 46	8 16	1 9	14 4	1 16	24 22	0 40	3 36	2 6	36 15	12 35	23 37	23 42	16 1		n.a.
T 18	12 57	20 45	4 17	8 49	0 48	5 46	7 4	18 19	3 44	8 11	1 9	14 4	1 16	24 22	0 40	3 35	2 6	36 15	12 36	23 37	23 43	16 3		n.a.
W19	12 37	23 25	3 37	7 53	0 59	6 6	6 58	18 24	3 41	8 5	1 9	14 4	1 16	24 22	0 40	3 34	2 6	36 15	12 36	23 38	23 43	16 5		n.a.
T 20	12 17	25 4	2 46	6 56	1 8	6 26	6 50	18 28	3 39	8 0	1 9	14 4	1 16	24 22	0 40	3 33	2 6	36 16	12 36	23 38	23 43	16 7		n.a.
F 21	11 56	25 32	1 47	6 1	1 18	6 47	6 42	18 32	3 36	7 55	1 8	14 4	1 16	24 22	0 40	3 32	2 6	36 16	12 37	23 37	23 43	16 9		n.a.
S 22	11 35	24 44	0 41	5 6	1 27	7 8	6 33	18 36	3 33	7 49	1 8	14 4	1 16	24 22	0 40	3 32	2 6	36 17	12 37	23 37	23 44	16 12		n.a.
S 23	11 14	22 36	0s28	4 12	1 36	7 29	6 23	18 40	3 30	7 44	1 8	14 4	1 16	24 21	0 40	3 31	2 6	36 17	12 37	23 37	23 44	16 14		n.a.
M24	10 53	19 11	1 38	3 19	1 44	7 51	6 13	18 43	3 27	7 38	1 8	14 4	1 17	24 21	0 41	3 30	2 6	36 17	12 38	23 37	23 44	16 16		n.a.
T 25	10 32	14 38	2 45	2 28	1 52	8 13	6 2	18 46	3 24	7 33	1 8	14 3	1 17	24 21	0 41	3 29	2 6	36 18	12 38	23 38	23 44	16 18		n.a.
W26	10 11	9 11	3 43	1 38	1 59	8 35	5 51	18 49	3 21	7 27	1 8	14 3	1 17	24 21	0 41	3 28	2 6	36 18	12 38	23 38	23 45	16 20		n.a.
T 27	9 49	3 8	4 28	0 49	2 6	8 56	5 39	18 52	3 18	7 22	1 8	14 3	1 17	24 21	0 41	3 27	2 6	36 19	12 39	23 39	23 45	16 22		n.a.
F 28	9 28	3s10	4 56	0 3	2 12	9 18	5 27	18 55	3 14	7 16	1 8	14 3	1 17	24 21	0 41	3 26	2 6	36 19	12 39	23 40	23 45	16 25		n.a.
S 29	9 6	9 20	5 5	0n43	2 17	9 39	5 14	18 57	3 11	7 10	1 8	14 3	1 17	24 21	0 41	3 25	2 6	36 19	12 39	23 40	23 45	16 27		n.a.
S 30	8 44	14 57	4 53	1 26	2 21	9 59	5 1	18 59	3 8	7 5	1 8	14 2	1 17	24 20	0 41	3 24	2 6	36 20	12 40	23 41	23 45	16 29		n.a.
M31	8s22	19s39	4s23	2n 8	2n25	10s19	4n48	19n 1	3n 4	6s59	1s 7	14s 2	1n17	24s20	0s41	3s24	2s 6	36s20	12s40	23s41	23s46	16n31		n.a.

Julian Day Number = 307234.5, Delta T = 29h06m27s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'23, Lahiri = -57°10'23 Julian Calendar 1 March 3872 BCE == Greg. Calendar 29 Jan. 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

APRIL 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 46	10♓ 3'16	25♏16	1♈19	20°R42	16°R58	15♓30	10°R 4	10♑36	26♓24	20♐ 5	10°R11	9♑11	0♉53	n.a.	T 1
W 2	10 40 42	11° 0'25	9♐20	2°46	20♒23	16♌43	15°44	10♏ 3	10°38	26°27	20° 6	10°D10	9° 8	0°59	n.a.	W 2
T 3	10 44 39	11°57'33	23° 8	4°10	20° 5	16°28	15°57	10° 2	10°40	26°29	20° 6	10♑11	9° 5	1° 6	n.a.	T 3
F 4	10 48 36	12°54'41	6♑38	5°32	19°51	16°15	16°11	10° 1	10°42	26°31	20° 6	10°R11	9° 1	1°13	n.a.	F 4
S 5	10 52 32	13°51'48	19°53	6°50	19°38	16° 2	16°25	9°59	10°44	26°33	20° 7	10°11	8°58	1°20	n.a.	S 5
S 6	10 56 29	14°48'55	2♒54	8° 5	19°28	15°50	16°39	9°58	10°46	26°35	20° 7	10° 9	8°55	1°26	n.a.	S 6
M 7	11 0 25	15°46'01	15°43	9°16	19°21	15°38	16°53	9°56	10°48	26°38	20° 8	10° 4	8°52	1°33	n.a.	M 7
T 8	11 4 22	16°43'07	28°20	10°25	19°16	15°28	17° 6	9°55	10°49	26°40	20° 8	9°57	8°49	1°40	n.a.	T 8
W 9	11 8 18	17°40'12	10♓48	11°30	19°13	15°18	17°20	9°53	10°51	26°42	20° 8	9°47	8°45	1°46	n.a.	W 9
T 10	11 12 15	18°37'16	23° 6	12°32	19°D12	15° 9	17°34	9°51	10°53	26°44	20° 8	9°35	8°42	1°53	n.a.	T 10
F 11	11 16 11	19°34'20	5♈15	13°30	19°14	15° 0	17°48	9°49	10°55	26°46	20° 9	9°23	8°39	2° 0	n.a.	F 11
S 12	11 20 8	20°31'23	17°16	14°24	19°18	14°53	18° 2	9°47	10°56	26°49	20° 9	9°11	8°36	2° 7	n.a.	S 12
S 13	11 24 5	21°28'26	29°11	15°15	19°24	14°46	18°15	9°45	10°58	26°51	20° 9	9° 0	8°33	2°13	n.a.	S 13
M14	11 28 1	22°25'28	11♉ 2	16° 2	19°33	14°41	18°29	9°42	11° 0	26°53	20° 9	8°51	8°30	2°20	n.a.	M14
T 15	11 31 58	23°22'30	22°52	16°46	19°44	14°36	18°43	9°40	11° 1	26°55	20° 9	8°45	8°26	2°27	n.a.	T 15
W16	11 35 54	24°19'31	4♊45	17°25	19°56	14°32	18°57	9°38	11° 3	26°58	20°10	8°41	8°23	2°33	n.a.	W16
T 17	11 39 51	25°16'31	16°46	18° 0	20°11	14°28	19°10	9°35	11° 4	27° 0	20°10	8°40	8°20	2°40	n.a.	T 17
F 18	11 43 47	26°13'31	28°59	18°32	20°27	14°26	19°24	9°33	11° 5	27° 2	20°10	8°D39	8°17	2°47	n.a.	F 18
S 19	11 47 44	27°10'30	11♋30	18°59	20°46	14°24	19°38	9°30	11° 7	27° 4	20°10	8°R40	8°14	2°54	n.a.	S 19
S 20	11 51 41	28° 7'29	24°23	19°21	21° 6	14°D24	19°52	9°27	11° 8	27° 7	20°10	8°39	8°11	3° 0	n.a.	S 20
M21	11 55 37	29° 4'28	7♌44	19°39	21°28	14°24	20° 5	9°25	11° 9	27° 9	20°R10	8°36	8° 7	3° 7	n.a.	M21
T 22	11 59 34	0♈ 1'26	21°33	19°53	21°52	14°25	20°19	9°22	11°11	27°11	20°10	8°31	8° 4	3°14	n.a.	T 22
W23	12 3 30	0°58'23	5♍51	20° 2	22°17	14°26	20°33	9°19	11°12	27°13	20°10	8°24	8° 1	3°20	n.a.	W23
T 24	12 7 27	1°55'20	20°33	20°R 6	22°44	14°29	20°46	9°16	11°13	27°15	20°10	8°14	7°58	3°27	n.a.	T 24
F 25	12 11 23	2°52'17	5♎34	20° 6	23°12	14°32	21° 0	9°13	11°14	27°18	20°10	8° 4	7°55	3°34	n.a.	F 25
S 26	12 15 20	3°49'14	20°43	20° 2	23°42	14°36	21°13	9°10	11°15	27°20	20° 9	7°53	7°51	3°41	n.a.	S 26
S 27	12 19 17	4°46'12	5♏50	19°53	24°14	14°41	21°27	9° 6	11°16	27°22	20° 9	7°44	7°48	3°47	n.a.	S 27
M28	12 23 13	5°43'09	20°45	19°39	24°46	14°47	21°41	9° 3	11°17	27°24	20° 9	7°37	7°45	3°54	n.a.	M28
T 29	12 27 10	6°40'07	5♐21	19°22	25°20	14°54	21°54	9° 0	11°18	27°27	20° 9	7°32	7°42	4° 1	n.a.	T 29
W30	12 31 6	7♈37'06	19♐35	19♈ 0	25♒56	15♌ 1	22♓ 8	8♏56	11♑19	27♓29	20♐ 9	7♑30	7♑39	4♉ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 0	23s 5	3s36	2n48	2n29	10s39	4n35	19n 2	3n 1	6s54	1s 7	14s 1	1n17	24s20	0s41	3s23	2s 6	36s20	12s40	23s41	23s46	16n33		n.a.
W 2	7 38	25 2	2 37	3 26	2 31	10 57	4 22	19 3	2 57	6 48	1 7	14 1	1 17	24 20	0 41	3 22	2 6	36 21	12 41	23 41	23 46	16 35		n.a.
T 3	7 16	25 24	1 30	4 2	2 33	11 16	4 9	19 4	2 53	6 43	1 7	14 1	1 17	24 20	0 41	3 21	2 6	36 21	12 41	23 41	23 46	16 37		n.a.
F 4	6 53	24 14	0 19	4 36	2 34	11 33	3 55	19 5	2 50	6 37	1 7	14 0	1 17	24 20	0 41	3 20	2 6	36 22	12 41	23 41	23 47	16 40		n.a.
S 5	6 31	21 44	0n51	5 8	2 34	11 50	3 42	19 6	2 46	6 32	1 7	14 0	1 17	24 20	0 41	3 19	2 6	36 22	12 42	23 41	23 47	16 42		n.a.
S 6	6 8	18 8	1 58	5 38	2 34	12 5	3 29	19 6	2 42	6 26	1 7	13 59	1 17	24 19	0 41	3 18	2 6	36 22	12 42	23 42	23 47	16 44		n.a.
M 7	5 46	13 45	2 57	6 6	2 32	12 20	3 15	19 6	2 38	6 20	1 7	13 59	1 17	24 19	0 41	3 17	2 6	36 23	12 42	23 42	23 47	16 46		n.a.
T 8	5 23	8 51	3 47	6 32	2 30	12 34	3 2	19 5	2 35	6 15	1 7	13 58	1 17	24 19	0 41	3 16	2 5	36 23	12 43	23 43	23 47	16 48		n.a.
W 9	5 0	3 39	4 24	6 55	2 28	12 48	2 49	19 5	2 31	6 9	1 7	13 57	1 17	24 19	0 41	3 15	2 5	36 24	12 43	23 43	23 48	16 50		n.a.
T 10	4 37	1n36	4 49	7 17	2 24	13 0	2 36	19 4	2 27	6 4	1 7	13 57	1 17	24 19	0 41	3 14	2 5	36 24	12 43	23 44	23 48	16 52		n.a.
F 11	4 14	6 43	5 1	7 36	2 20	13 11	2 24	19 3	2 23	5 58	1 7	13 56	1 17	24 19	0 41	3 14	2 5	36 24	12 44	23 45	23 48	16 54		n.a.
S 12	3 51	11 32	4 58	7 53	2 15	13 22	2 11	19 2	2 19	5 52	1 6	13 55	1 17	24 19	0 41	3 13	2 5	36 25	12 44	23 46	23 48	16 56		n.a.
S 13	3 28	15 52	4 43	8 8	2 9	13 31	1 59	19 0	2 15	5 47	1 6	13 55	1 17	24 19	0 41	3 12	2 5	36 25	12 45	23 47	23 49	16 59		n.a.
M14	3 5	19 35	4 16	8 20	2 2	13 40	1 47	18 58	2 12	5 41	1 6	13 54	1 17	24 19	0 41	3 11	2 5	36 25	12 45	23 47	23 49	17 1		n.a.
T 15	2 42	22 29	3 37	8 31	1 54	13 47	1 36	18 56	2 8	5 36	1 6	13 53	1 17	24 18	0 41	3 10	2 5	36 26	12 45	23 48	23 49	17 3		n.a.
W16	2 19	24 26	2 49	8 39	1 46	13 54	1 24	18 53	2 4	5 30	1 6	13 52	1 17	24 18	0 41	3 9	2 5	36 26	12 46	23 48	23 49	17 5		n.a.
T 17	1 56	25 18	1 53	8 44	1 37	14 0	1 13	18 51	2 0	5 24	1 6	13 52	1 17	24 18	0 41	3 8	2 5	36 26	12 46	23 48	23 49	17 7		n.a.
F 18	1 32	24 56	0 51	8 47	1 27	14 5	1 2	18 48	1 56	5 19	1 6	13 51	1 17	24 18	0 41	3 7	2 5	36 27	12 46	23 48	23 50	17 9		n.a.
S 19	1 9	23 20	0s15	8 48	1 16	14 9	0 52	18 45	1 53	5 13	1 6	13 50	1 17	24 18	0 41	3 6	2 5	36 27	12 47	23 48	23 50	17 11		n.a.
S 20	0 46	20 29	1 22	8 46	1 5	14 12	0 41	18 42	1 49	5 8	1 6	13 49	1 17	24 18	0 41	3 5	2 5	36 28	12 47	23 48	23 50	17 13		n.a.
M21	0 23	16 28	2 27	8 42	0 53	14 14	0 31	18 38	1 45	5 2	1 6	13 48	1 17	24 18	0 42	3 4	2 5	36 28	12 47	23 48	23 50	17 15		n.a.
T 22	0n 1	11 28	3 26	8 35	0 40	14 16	0 22	18 34	1 41	4 57	1 6	13 47	1 17	24 18	0 42	3 3	2 5	36 28	12 48	23 49	23 50	17 17		n.a.
W23	0 24	5 42	4 14	8 26	0 26	14 16	0 12	18 30	1 38	4 51	1 6	13 46	1 17	24 18	0 42	3 3	2 5	36 29	12 48	23 49	23 51	17 19		n.a.
T 24	0 47	0s32	4 46	8 15	0 12	14 16	0 3	18 26	1 34	4 45	1 6	13 45	1 17	24 18	0 42	3 2	2 5	36 29	12 48	23 50	23 51	17 21		n.a.
F 25	1 10	6 50	5 0	8 2	0s 3	14 15	0s 6	18 21	1 31	4 40	1 6	13 44	1 17	24 18	0 42	3 1	2 5	36 29	12 49	23 50	23 51	17 23		n.a.
S 26	1 34	12 48	4 53	7 46	0 18	14 13	0 15	18 17	1 27	4 34	1 6	13 43	1 17	24 18	0 42	3 0	2 5	36 30	12 49	23 51	23 51	17 25		n.a.
S 27	1 57	17 59	4 25	7 28	0 33	14 10	0 23	18 12	1 23	4 29	1 6	13 42	1 17	24 18	0 42	2 59	2 5	36 30	12 49	23 52	23 51	17 27		n.a.
M28	2 20	21 57	3 40	7 8	0 49	14 6	0 31	18 7	1 20	4 23	1 6	13 41	1 17	24 18	0 42	2 58	2 5	36 30	12 50	23 52	23 52	17 29		n.a.
T 29	2 43	24 25	2 41	6 47	1 5	14 2	0 39	18 2	1 17	4 18	1 6	13 40	1 17	24 18	0 42	2 57	2 5	36 31	12 50	23 52	23 52	17 31		n.a.
W30	3n 6	25s13	1s33	6n24	1s21	13s57	0s46	17n56	1n13	4s12	1s 6	13s39	1n17	24s18	0s42	2s56	2s 5	36s31	12s50	23s52	23s52	17n33		n.a.

Julian Day Number = 307265.5, Delta T = 29h06m24s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'19, Lahiri = -57°10'19 Julian Calendar 1 Apr. 3872 BCE == Greg. Calendar 1 March 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

MAY 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 3	8♈34'04	3♉25	18°R35	26♒32	15♌ 9	22♓21	8°R53	11♉20	27♓31	20°R 9	7°R30	7♉36	4♉14	n.a.	T 1
F 2	12 38 59	9°31'04	16°52	18♈ 7	27°10	15°18	22°35	8♏49	11°20	27°33	20♐ 8	7♉30	7°32	4°21	n.a.	F 2
S 3	12 42 56	10°28'03	29°58	17°36	27°49	15°27	22°48	8°46	11°21	27°35	20° 8	7°29	7°29	4°28	n.a.	S 3
S 4	12 46 53	11°25'04	12♒47	17° 2	28°29	15°37	23° 2	8°42	11°22	27°38	20° 8	7°26	7°26	4°34	n.a.	S 4
M 5	12 50 49	12°22'04	25°22	16°27	29°10	15°48	23°15	8°38	11°22	27°40	20° 7	7°21	7°23	4°41	n.a.	M 5
T 6	12 54 46	13°19'06	7♓46	15°50	29°52	16° 0	23°28	8°34	11°23	27°42	20° 7	7°13	7°20	4°48	n.a.	T 6
W 7	12 58 42	14°16'07	20° 0	15°13	0♓35	16°12	23°42	8°31	11°23	27°44	20° 7	7° 2	7°16	4°54	n.a.	W 7
T 8	13 2 39	15°13'10	2♈ 6	14°36	1°18	16°25	23°55	8°27	11°24	27°46	20° 6	6°49	7°13	5° 1	n.a.	T 8
F 9	13 6 35	16°10'12	14° 7	13°59	2° 3	16°39	24° 8	8°23	11°24	27°48	20° 6	6°36	7°10	5° 8	n.a.	F 9
S 10	13 10 32	17° 7'16	26° 2	13°24	2°49	16°53	24°21	8°19	11°25	27°51	20° 5	6°23	7° 7	5°14	n.a.	S 10
S 11	13 14 29	18° 4'19	7♉53	12°50	3°35	17° 8	24°34	8°15	11°25	27°53	20° 5	6°11	7° 4	5°21	n.a.	S 11
M12	13 18 25	19° 1'24	19°43	12°19	4°23	17°24	24°48	8°11	11°25	27°55	20° 5	6° 1	7° 1	5°28	n.a.	M12
T 13	13 22 22	19°58'28	1♊33	11°51	5°11	17°40	25° 1	8° 7	11°25	27°57	20° 4	5°54	6°57	5°35	n.a.	T 13
W14	13 26 18	20°55'34	13°26	11°27	5°59	17°57	25°14	8° 2	11°26	27°59	20° 3	5°49	6°54	5°41	n.a.	W14
T 15	13 30 15	21°52'39	25°27	11° 7	6°49	18°14	25°27	7°58	11°26	28° 1	20° 3	5°47	6°51	5°48	n.a.	T 15
F 16	13 34 11	22°49'45	7♋40	10°51	7°39	18°32	25°40	7°54	11°26	28° 3	20° 2	5°D47	6°48	5°55	n.a.	F 16
S 17	13 38 8	23°46'52	20° 9	10°40	8°30	18°51	25°53	7°50	11°R26	28° 5	20° 2	5°R47	6°45	6° 1	n.a.	S 17
S 18	13 42 5	24°43'59	2♌59	10°34	9°21	19°10	26° 6	7°45	11°26	28° 7	20° 1	5°47	6°42	6° 8	n.a.	S 18
M19	13 46 1	25°41'07	16°15	10°D33	10°13	19°30	26°18	7°41	11°26	28° 9	20° 1	5°45	6°38	6°15	n.a.	M19
T 20	13 49 58	26°38'14	29°59	10°37	11° 6	19°50	26°31	7°37	11°26	28°11	20° 0	5°42	6°35	6°22	n.a.	T 20
W21	13 53 54	27°35'23	14♍14	10°48	11°59	20°11	26°44	7°32	11°26	28°13	19°59	5°35	6°32	6°28	n.a.	W21
T 22	13 57 51	28°32'32	28°56	11° 4	12°53	20°33	26°57	7°28	11°25	28°15	19°59	5°27	6°29	6°35	n.a.	T 22
F 23	14 1 47	29°29'42	14♎ 0	11°25	13°47	20°55	27° 9	7°24	11°25	28°17	19°58	5°18	6°26	6°42	n.a.	F 23
S 24	14 5 44	0♉26'53	29°16	11°53	14°42	21°17	27°22	7°19	11°25	28°19	19°57	5° 9	6°22	6°48	n.a.	S 24
S 25	14 9 41	1°24'05	14♏34	12°26	15°38	21°40	27°34	7°15	11°24	28°21	19°56	5° 1	6°19	6°55	n.a.	S 25
M26	14 13 37	2°21'18	29°43	13° 5	16°34	22° 3	27°47	7°10	11°24	28°23	19°56	4°54	6°16	7° 2	n.a.	M26
T 27	14 17 34	3°18'32	14♐33	13°50	17°30	22°27	27°59	7° 6	11°24	28°25	19°55	4°51	6°13	7° 8	n.a.	T 27
W28	14 21 30	4°15'48	28°58	14°40	18°27	22°51	28°12	7° 1	11°23	28°27	19°54	4°D49	6°10	7°15	n.a.	W28
T 29	14 25 27	5°13'05	12♑57	15°36	19°24	23°16	28°24	6°57	11°23	28°29	19°53	4°49	6° 7	7°22	n.a.	T 29
F 30	14 29 24	6°10'23	26°29	16°37	20°22	23°41	28°36	6°52	11°22	28°31	19°52	4°50	6° 3	7°29	n.a.	F 30
S 31	14 33 20	7♑ 7'43	9♒36	17♈44	21♓20	24♌ 7	28♓48	6♏48	11♉21	28♓33	19♐51	4°R50	6♉ 0	7♉35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n29	24s24	0s22	5n59	1s37	13s51	0s54	17n50	1n10	4s 7	1s 6	13s38	1n17	24s17	0s42	2s55	2s 5	36s31	12s51	23s52	23s52	17n35			n.a.
F 2	3 52	22 11	0n49	5 34	1 53	13 44	1 1	17 45	1 6	4 1	1 6	13 37	1 17	24 17	0 42	2 54	2 5	36 32	12 51	23 52	23 52	17 37			n.a.
S 3	4 15	18 50	1 56	5 7	2 8	13 37	1 7	17 39	1 3	3 56	1 6	13 36	1 17	24 17	0 42	2 54	2 5	36 32	12 51	23 53	23 53	17 39			n.a.
S 4	4 38	14 39	2 55	4 40	2 23	13 28	1 14	17 32	1 0	3 50	1 6	13 34	1 17	24 17	0 42	2 53	2 5	36 32	12 52	23 53	23 53	17 41			n.a.
M 5	5 1	9 54	3 44	4 13	2 38	13 20	1 20	17 26	0 56	3 45	1 6	13 33	1 17	24 17	0 42	2 52	2 5	36 32	12 52	23 53	23 53	17 43			n.a.
T 6	5 24	4 51	4 22	3 47	2 51	13 10	1 26	17 19	0 53	3 40	1 6	13 32	1 17	24 17	0 42	2 51	2 5	36 33	12 52	23 53	23 53	17 45			n.a.
W 7	5 46	0n19	4 47	3 20	3 4	13 0	1 32	17 12	0 50	3 34	1 5	13 31	1 17	24 17	0 42	2 50	2 5	36 33	12 53	23 54	23 53	17 47			n.a.
T 8	6 9	5 24	4 59	2 55	3 15	12 49	1 38	17 5	0 47	3 29	1 5	13 29	1 17	24 17	0 42	2 49	2 5	36 33	12 53	23 55	23 53	17 49			n.a.
F 9	6 32	10 15	4 57	2 31	3 26	12 37	1 43	16 58	0 44	3 23	1 5	13 28	1 17	24 17	0 42	2 48	2 6	36 34	12 53	23 55	23 54	17 51			n.a.
S 10	6 54	14 41	4 43	2 9	3 35	12 25	1 48	16 51	0 41	3 18	1 5	13 27	1 17	24 17	0 42	2 47	2 6	36 34	12 54	23 56	23 54	17 53			n.a.
S 11	7 16	18 32	4 16	1 48	3 42	12 12	1 53	16 43	0 38	3 13	1 5	13 26	1 17	24 17	0 42	2 47	2 6	36 34	12 54	23 57	23 54	17 55			n.a.
M12	7 39	21 38	3 38	1 30	3 49	11 59	1 58	16 36	0 35	3 7	1 5	13 24	1 17	24 17	0 42	2 46	2 6	36 34	12 54	23 57	23 54	17 57			n.a.
T 13	8 1	23 49	2 51	1 15	3 54	11 45	2 2	16 28	0 32	3 2	1 5	13 23	1 17	24 17	0 42	2 45	2 6	36 35	12 55	23 57	23 54	17 59			n.a.
W14	8 23	24 57	1 56	1 2	3 57	11 31	2 6	16 20	0 29	2 56	1 5	13 22	1 17	24 17	0 42	2 44	2 6	36 35	12 55	23 58	23 54	18 1			n.a.
T 15	8 45	24 55	0 55	0 52	3 59	11 15	2 10	16 12	0 26	2 51	1 5	13 20	1 17	24 17	0 42	2 43	2 6	36 35	12 55	23 58	23 55	18 3			n.a.
F 16	9 7	23 42	0s10	0 45	4 0	11 0	2 14	16 3	0 23	2 46	1 5	13 19	1 17	24 18	0 43	2 42	2 6	36 36	12 56	23 58	23 55	18 5			n.a.
S 17	9 28	21 17	1 16	0 41	3 59	10 44	2 18	15 55	0 21	2 41	1 5	13 18	1 17	24 18	0 43	2 42	2 6	36 36	12 56	23 58	23 55	18 7			n.a.
S 18	9 50	17 46	2 19	0 41	3 57	10 27	2 21	15 46	0 18	2 35	1 5	13 16	1 17	24 18	0 43	2 41	2 6	36 36	12 56	23 58	23 55	18 8			n.a.
M19	10 11	13 16	3 18	0 43	3 53	10 9	2 24	15 37	0 15	2 30	1 5	13 15	1 17	24 18	0 43	2 40	2 6	36 36	12 57	23 58	23 55	18 10			n.a.
T 20	10 33	7 57	4 7	0 49	3 49	9 52	2 28	15 28	0 13	2 25	1 5	13 13	1 17	24 18	0 43	2 39	2 6	36 37	12 57	23 58	23 55	18 12			n.a.
W21	10 54	2 2	4 42	0 59	3 43	9 33	2 30	15 19	0 10	2 20	1 5	13 12	1 16	24 18	0 43	2 38	2 6	36 37	12 57	23 58	23 56	18 14			n.a.
T 22	11 15	4s 9	5 1	1 11	3 36	9 15	2 33	15 9	0 7	2 15	1 5	13 11	1 16	24 18	0 43	2 38	2 6	36 37	12 57	23 59	23 56	18 16			n.a.
F 23	11 36	10 15	5 0	1 27	3 29	8 56	2 36	15 0	0 5	2 9	1 5	13 9	1 16	24 18	0 43	2 37	2 6	36 37	12 58	23 59	23 56	18 18			n.a.
S 24	11 56	15 48	4 37	1 46	3 20	8 36	2 38	14 50	0 2	2 4	1 5	13 8	1 16	24 18	0 43	2 36	2 6	36 37	12 58	23 59	23 56	18 20			n.a.
S 25	12 17	20 22	3 54	2 8	3 10	8 16	2 40	14 40	0s 0	1 59	1 5	13 6	1 16	24 18	0 43	2 35	2 6	36 38	12 58	24 0	23 56	18 22			n.a.
M26	12 37	23 30	2 56	2 33	3 0	7 55	2 42	14 30	0 2	1 54	1 6	13 5	1 16	24 18	0 43	2 34	2 6	36 38	12 59	24 0	23 56	18 24			n.a.
T 27	12 57	24 55	1 46	3 0	2 50	7 34	2 44	14 20	0 5	1 49	1 6	13 4	1 16	24 18	0 43	2 34	2 6	36 38	12 59	24 0	23 57	18 25			n.a.
W28	13 17	24 37	0 31	3 31	2 38	7 13	2 46	14 9	0 7	1 44	1 6	13 2	1 16	24 18	0 43	2 33	2 6	36 38	12 59	24 0	23 57	18 27			n.a.
T 29	13 37	22 43	0n43	4 4	2 26	6 51	2 47	13 59	0 10	1 39	1 6	13 1	1 16	24 18	0 43	2 32	2 6	36 38	12 59	24 0	23 57	18 29			n.a.
F 30	13 56	19 35	1 53	4 39	2 14	6 29	2 48	13 48	0 12	1 34	1 6	12 59	1 16	24 18	0 43	2 32	2 6	36 39	13 0	24 0	23 57	18 31			n.a.
S 31	14n16	15s32	2n55	5n17	2s 1	6s 7	2s50	13n37	0s14	1s29	1s 6	12s58	1n16	24s19	0s43	2s31	2s 6	36s39	13s 0	24s 0	23s57	18n33			n.a.

Julian Day Number = 307295.5, Delta T = 29h06m21s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'15, Lahiri = -57°10'15 Julian Calendar 1 May 3872 BCE == Greg. Calendar 31 March 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

JUNE 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 17	8♉ 5'04	22♒22	18♈56	22♓19	24♌33	29♓ 0	6°R44	11°R21	28♓34	19°R51	4°R49	5♑57	7♉42	n.a.	S 1
M 2	14 41 13	9° 2'27	4♓51	20°14	23°18	24°59	29°12	6♏39	11♑20	28°36	19♐50	4♑46	5°54	7°49	n.a.	M 2
T 3	14 45 10	9°59'51	17° 7	21°36	24°17	25°26	29°24	6°35	11°19	28°38	19°49	4°41	5°51	7°55	n.a.	T 3
W 4	14 49 6	10°57'16	29°13	23° 3	25°17	25°54	29°36	6°30	11°18	28°40	19°48	4°33	5°47	8° 2	n.a.	W 4
T 5	14 53 3	11°54'43	11♈11	24°34	26°17	26°21	29°48	6°26	11°18	28°42	19°47	4°24	5°44	8° 9	n.a.	T 5
F 6	14 56 59	12°52'12	23° 5	26°10	27°17	26°49	29°59	6°21	11°17	28°43	19°46	4°14	5°41	8°16	n.a.	F 6
S 7	15 0 56	13°49'42	4♉57	27°50	28°18	27°18	0♈11	6°17	11°16	28°45	19°45	4° 5	5°38	8°22	n.a.	S 7
S 8	15 4 53	14°47'14	16°47	29°34	29°19	27°47	0°23	6°12	11°15	28°47	19°44	3°56	5°35	8°29	n.a.	S 8
M 9	15 8 49	15°44'47	28°38	1♉21	0♈21	28°16	0°35	6° 8	11°14	28°48	19°43	3°49	5°32	8°36	n.a.	M 9
T 10	15 12 46	16°42'22	10♊32	3°11	1°22	28°45	0°46	6° 4	11°13	28°50	19°42	3°44	5°28	8°42	n.a.	T 10
W11	15 16 42	17°39'58	22°31	5° 4	2°24	29°15	0°57	5°59	11°11	28°52	19°41	3°42	5°25	8°49	n.a.	W11
T 12	15 20 39	18°37'35	4♋37	6°59	3°27	29°45	1° 9	5°55	11°10	28°53	19°40	3°D41	5°22	8°56	n.a.	T 12
F 13	15 24 35	19°35'14	16°54	8°56	4°29	0♍16	1°20	5°51	11° 9	28°55	19°39	3°42	5°19	9° 2	n.a.	F 13
S 14	15 28 32	20°32'54	29°26	10°55	5°32	0°47	1°31	5°46	11° 8	28°56	19°38	3°43	5°16	9° 9	n.a.	S 14
S 15	15 32 29	21°30'35	12♌16	12°55	6°35	1°18	1°42	5°42	11° 7	28°58	19°37	3°44	5°13	9°16	n.a.	S 15
M16	15 36 25	22°28'18	25°29	14°56	7°39	1°50	1°53	5°38	11° 5	28°59	19°36	3°R45	5° 9	9°23	n.a.	M16
T 17	15 40 22	23°26'02	9♍ 7	16°57	8°43	2°22	2° 4	5°34	11° 4	29° 1	19°34	3°43	5° 6	9°29	n.a.	T 17
W18	15 44 18	24°23'48	23°11	18°59	9°47	2°54	2°15	5°30	11° 2	29° 2	19°33	3°41	5° 3	9°36	n.a.	W18
T 19	15 48 15	25°21'34	7♎42	21° 0	10°51	3°26	2°25	5°25	11° 1	29° 4	19°32	3°36	5° 0	9°43	n.a.	T 19
F 20	15 52 11	26°19'23	22°34	23° 2	11°55	3°59	2°36	5°21	10°59	29° 5	19°31	3°31	4°57	9°49	n.a.	F 20
S 21	15 56 8	27°17'13	7♏41	25° 3	13° 0	4°32	2°47	5°17	10°58	29° 6	19°30	3°26	4°53	9°56	n.a.	S 21
S 22	16 0 4	28°15'04	22°54	27° 3	14° 5	5° 5	2°57	5°13	10°56	29° 8	19°29	3°21	4°50	10° 3	n.a.	S 22
M23	16 4 1	29°12'58	8♐ 3	29° 3	15°10	5°39	3° 7	5°10	10°55	29° 9	19°28	3°18	4°47	10° 9	n.a.	M23
T 24	16 7 58	0♊10'53	22°57	1♊ 2	16°15	6°13	3°18	5° 6	10°53	29°10	19°26	3°16	4°44	10°16	n.a.	T 24
W25	16 11 54	1° 8'51	7♑30	2°59	17°21	6°47	3°28	5° 2	10°51	29°12	19°25	3°D16	4°41	10°23	n.a.	W25
T 26	16 15 51	2° 6'50	21°37	4°56	18°27	7°21	3°38	4°58	10°50	29°13	19°24	3°17	4°38	10°30	n.a.	T 26
F 27	16 19 47	3° 4'52	5♒17	6°52	19°33	7°56	3°48	4°55	10°48	29°14	19°23	3°18	4°34	10°36	n.a.	F 27
S 28	16 23 44	4° 2'56	18°31	8°46	20°39	8°31	3°57	4°51	10°46	29°15	19°22	3°20	4°31	10°43	n.a.	S 28
S 29	16 27 40	5° 1'01	1♓21	10°39	21°45	9° 6	4° 7	4°47	10°44	29°16	19°20	3°R20	4°28	10°50	n.a.	S 29
M30	16 31 37	5♊59'09	13♓50	12♊31	22♈52	9♍41	4♈17	4♏44	10♑43	29♓18	19♐19	3♑20	4♑25	10♉56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n35	10s53	3n46	5n57	1s48	5s44	2s51	13n27	0s16	1s24	1s 6	12s57	1n16	24s19	0s43	2s30	2s 6	36s39	13s 0	24s 0	23s57	18n35		n.a.
M 2	14 54	5 53	4 25	6 39	1 35	5 21	2 51	13 15	0 18	1 19	1 6	12 55	1 16	24 19	0 43	2 29	2 6	36 39	13 0	24 0	23 57	18 37		n.a.
T 3	15 13	0 46	4 52	7 23	1 22	4 57	2 52	13 4	0 21	1 15	1 6	12 54	1 15	24 19	0 43	2 29	2 6	36 39	13 1	24 0	23 58	18 38		n.a.
W 4	15 31	4n18	5 4	8 8	1 9	4 33	2 53	12 53	0 23	1 10	1 6	12 52	1 15	24 19	0 43	2 28	2 6	36 40	13 1	24 1	23 58	18 40		n.a.
T 5	15 49	9 10	5 4	8 55	0 56	4 9	2 53	12 41	0 25	1 5	1 6	12 51	1 15	24 19	0 43	2 27	2 6	36 40	13 1	24 1	23 58	18 42		n.a.
F 6	16 7	13 40	4 50	9 43	0 43	3 45	2 54	12 29	0 27	1 0	1 6	12 49	1 15	24 19	0 43	2 27	2 6	36 40	13 1	24 1	23 58	18 44		n.a.
S 7	16 25	17 38	4 23	10 32	0 30	3 20	2 54	12 18	0 29	0 55	1 6	12 48	1 15	24 19	0 43	2 26	2 6	36 40	13 2	24 2	23 58	18 46		n.a.
S 8	16 43	20 54	3 45	11 21	0 17	2 55	2 54	12 6	0 31	0 51	1 6	12 47	1 15	24 19	0 43	2 25	2 6	36 40	13 2	24 2	23 58	18 47		n.a.
M 9	17 0	23 17	2 57	12 11	0 5	2 30	2 54	11 53	0 33	0 46	1 6	12 45	1 15	24 20	0 43	2 25	2 7	36 40	13 2	24 2	23 58	18 49		n.a.
T 10	17 17	24 39	2 2	13 1	0n 7	2 5	2 53	11 41	0 35	0 41	1 6	12 44	1 15	24 20	0 44	2 24	2 7	36 40	13 2	24 2	23 59	18 51		n.a.
W11	17 34	24 52	1 0	13 51	0 18	1 39	2 53	11 29	0 36	0 37	1 6	12 43	1 15	24 20	0 44	2 24	2 7	36 41	13 3	24 2	23 59	18 53		n.a.
T 12	17 50	23 56	0s 5	14 40	0 29	1 13	2 53	11 16	0 38	0 32	1 6	12 41	1 14	24 20	0 44	2 23	2 7	36 41	13 3	24 2	23 59	18 55		n.a.
F 13	18 6	21 49	1 11	15 29	0 39	0 47	2 52	11 3	0 40	0 28	1 6	12 40	1 14	24 20	0 44	2 22	2 7	36 41	13 3	24 2	23 59	18 56		n.a.
S 14	18 22	18 38	2 15	16 17	0 49	0 21	2 51	10 51	0 42	0 23	1 6	12 39	1 14	24 20	0 44	2 22	2 7	36 41	13 3	24 2	23 59	18 58		n.a.
S 15	18 38	14 29	3 14	17 3	0 58	0n 5	2 51	10 38	0 44	0 19	1 6	12 37	1 14	24 20	0 44	2 21	2 7	36 41	13 3	24 2	23 59	19 0		n.a.
M16	18 53	9 33	4 4	17 48	1 6	0 32	2 50	10 24	0 45	0 14	1 6	12 36	1 14	24 21	0 44	2 21	2 7	36 41	13 4	24 2	23 59	19 2		n.a.
T 17	19 8	4 1	4 43	18 31	1 13	0 58	2 49	10 11	0 47	0 10	1 6	12 35	1 14	24 21	0 44	2 20	2 7	36 41	13 4	24 2	24 0	19 4		n.a.
W18	19 23	1s53	5 6	19 13	1 20	1 25	2 48	9 58	0 49	0 6	1 6	12 33	1 14	24 21	0 44	2 19	2 7	36 41	13 4	24 2	24 0	19 5		n.a.
T 19	19 37	7 51	5 10	19 53	1 26	1 52	2 46	9 44	0 50	0 1	1 6	12 32	1 14	24 21	0 44	2 19	2 7	36 41	13 4	24 3	24 0	19 7		n.a.
F 20	19 51	13 32	4 54	20 30	1 31	2 19	2 45	9 31	0 52	0n 3	1 7	12 31	1 13	24 21	0 44	2 18	2 7	36 41	13 4	24 3	24 0	19 9		n.a.
S 21	20 5	18 29	4 17	21 6	1 36	2 46	2 43	9 17	0 54	0 7	1 7	12 30	1 13	24 21	0 44	2 18	2 7	36 41	13 4	24 3	24 0	19 10		n.a.
S 22	20 19	22 15	3 22	21 39	1 40	3 13	2 42	9 3	0 55	0 11	1 7	12 28	1 13	24 21	0 44	2 17	2 7	36 41	13 5	24 3	24 0	19 12		n.a.
M23	20 32	24 26	2 13	22 10	1 43	3 41	2 40	8 49	0 57	0 16	1 7	12 27	1 13	24 22	0 44	2 17	2 7	36 41	13 5	24 3	24 0	19 14		n.a.
T 24	20 44	24 50	0 56	22 39	1 46	4 8	2 39	8 35	0 58	0 20	1 7	12 26	1 13	24 22	0 44	2 16	2 7	36 42	13 5	24 3	24 0	19 16		n.a.
W25	20 57	23 29	0n23	23 5	1 47	4 35	2 37	8 20	1 0	0 24	1 7	12 25	1 13	24 22	0 44	2 16	2 7	36 42	13 5	24 3	24 0	19 17		n.a.
T 26	21 9	20 41	1 39	23 29	1 49	5 3	2 35	8 6	1 1	0 28	1 7	12 24	1 13	24 22	0 44	2 16	2 7	36 42	13 5	24 3	24 1	19 19		n.a.
F 27	21 21	16 47	2 46	23 51	1 49	5 30	2 33	7 52	1 3	0 32	1 7	12 23	1 12	24 22	0 44	2 15	2 7	36 42	13 5	24 3	24 1	19 21		n.a.
S 28	21 32	12 10	3 43	24 10	1 50	5 58	2 31	7 37	1 4	0 36	1 7	12 21	1 12	24 22	0 44	2 15	2 8	36 42	13 5	24 3	24 1	19 22		n.a.
S 29	21 43	7 9	4 26	24 27	1 49	6 25	2 29	7 22	1 5	0 39	1 7	12 20	1 12	24 23	0 44	2 14	2 8	36 42	13 6	24 3	24 1	19 24		n.a.
M30	21n53	1s59	4n56	24n42	1n48	6n52	2s26	7n 7	1s 7	0n43	1s 7	12s19	1n12	24s23	0s44	2s14	2s 8	36s42	13s 6	24s 3	24s 1	19n26		n.a.

Julian Day Number = 307326.5, Delta T = 29h06m18s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'11, Lahiri = -57°10'10 Julian Calendar 1 June 3872 BCE == Greg. Calendar 1 May 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

JULY 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 34	6♊57'20	26♓ 4	14♊22	23♈59	10♍17	4♈26	4°R40	10°R41	29♓19	19°R18	3°R19	4♑22	11♉ 3	n.a.	T 1
W 2	16 39 30	7°55'32	8♈ 7	16°12	25° 6	10°52	4°35	4♏37	10♑39	29°20	19♐17	3♑16	4°19	11°10	n.a.	W 2
T 3	16 43 27	8°53'47	20° 2	18° 0	26°13	11°28	4°45	4°34	10°37	29°21	19°15	3°13	4°15	11°16	n.a.	T 3
F 4	16 47 23	9°52'04	1♉53	19°47	27°21	12° 5	4°54	4°30	10°35	29°22	19°14	3° 9	4°12	11°23	n.a.	F 4
S 5	16 51 20	10°50'23	13°44	21°33	28°28	12°41	5° 3	4°27	10°33	29°23	19°13	3° 5	4° 9	11°30	n.a.	S 5
S 6	16 55 16	11°48'45	25°36	23°18	29°36	13°18	5°12	4°24	10°31	29°24	19°12	3° 2	4° 6	11°37	n.a.	S 6
M 7	16 59 13	12°47'08	7♊32	25° 1	0♉44	13°55	5°21	4°21	10°29	29°25	19°10	2°59	4° 3	11°43	n.a.	M 7
T 8	17 3 9	13°45'34	19°33	26°44	1°52	14°32	5°29	4°18	10°27	29°25	19° 9	2°57	3°59	11°50	n.a.	T 8
W 9	17 7 6	14°44'02	1♋43	28°25	3° 0	15° 9	5°38	4°15	10°25	29°26	19° 8	2°D57	3°56	11°57	n.a.	W 9
T 10	17 11 2	15°42'32	14° 1	0♌ 5	4° 9	15°46	5°46	4°13	10°23	29°27	19° 7	2°57	3°53	12° 3	n.a.	T 10
F 11	17 14 59	16°41'04	26°31	1°44	5°17	16°24	5°54	4°10	10°20	29°28	19° 5	2°58	3°50	12°10	n.a.	F 11
S 12	17 18 56	17°39'38	9♎14	3°22	6°26	17° 2	6° 2	4° 7	10°18	29°29	19° 4	2°59	3°47	12°17	n.a.	S 12
S 13	17 22 52	18°38'14	22°13	4°58	7°35	17°40	6°10	4° 5	10°16	29°29	19° 3	3° 1	3°44	12°23	n.a.	S 13
M14	17 26 49	19°36'51	5♍29	6°34	8°44	18°18	6°18	4° 2	10°14	29°30	19° 1	3° 2	3°40	12°30	n.a.	M14
T 15	17 30 45	20°35'31	19° 5	8° 8	9°53	18°57	6°26	4° 0	10°12	29°31	19° 0	3°R 2	3°37	12°37	n.a.	T 15
W16	17 34 42	21°34'12	3♎ 0	9°42	11° 2	19°35	6°34	3°57	10° 9	29°31	18°59	3° 2	3°34	12°43	n.a.	W16
T 17	17 38 38	22°32'56	17°15	11°14	12°12	20°14	6°41	3°55	10° 7	29°32	18°58	3° 1	3°31	12°50	n.a.	T 17
F 18	17 42 35	23°31'41	1♏48	12°45	13°21	20°53	6°48	3°53	10° 5	29°32	18°56	3° 0	3°28	12°57	n.a.	F 18
S 19	17 46 31	24°30'28	16°34	14°15	14°31	21°32	6°56	3°51	10° 3	29°33	18°55	2°59	3°25	13° 4	n.a.	S 19
S 20	17 50 28	25°29'18	1♐28	15°44	15°41	22°11	7° 3	3°49	10° 0	29°33	18°54	2°58	3°21	13°10	n.a.	S 20
M21	17 54 24	26°28'09	16°20	17°12	16°51	22°50	7° 9	3°47	9°58	29°34	18°53	2°58	3°18	13°17	n.a.	M21
T 22	17 58 21	27°27'03	1♑ 4	18°39	18° 1	23°30	7°16	3°46	9°56	29°34	18°51	2°D57	3°15	13°24	n.a.	T 22
W23	18 2 18	28°25'59	15°33	20° 4	19°11	24°10	7°23	3°44	9°53	29°35	18°50	2°57	3°12	13°30	n.a.	W23
T 24	18 6 14	29°24'58	29°41	21°29	20°22	24°49	7°29	3°42	9°51	29°35	18°49	2°58	3° 9	13°37	n.a.	T 24
F 25	18 10 11	0♋23'58	13♒25	22°52	21°32	25°29	7°35	3°41	9°48	29°35	18°48	2°58	3° 5	13°44	n.a.	F 25
S 26	18 14 7	1°23'01	26°44	24°14	22°43	26° 9	7°41	3°40	9°46	29°36	18°46	2°58	3° 2	13°50	n.a.	S 26
S 27	18 18 4	2°22'07	9♓39	25°35	23°54	26°50	7°47	3°38	9°44	29°36	18°45	2°58	2°59	13°57	n.a.	S 27
M28	18 22 0	3°21'15	22°13	26°54	25° 5	27°30	7°53	3°37	9°41	29°36	18°44	2°R58	2°56	14° 4	n.a.	M28
T 29	18 25 57	4°20'26	4♈29	28°12	26°16	28°11	7°59	3°36	9°39	29°36	18°43	2°D58	2°53	14°10	n.a.	T 29
W30	18 29 53	5°19'39	16°32	29°29	27°27	28°51	8° 4	3°35	9°36	29°37	18°41	2°58	2°50	14°17	n.a.	W30
T 31	18 33 50	6♋18'55	28♈27	0♎44	28♉38	29♍32	8♈10	3♏34	9♑34	29♓37	18♐40	2♑59	2♑46	14♉24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	3n 8	5n11	24n55	1n47	7n20	2s24	6n52	1s 8	0n47	1s 7	12s18	1n12	24s23	0s44	2s13	2s 8	36s42	13s 6	24s 3	24s 1	19n28		n.a.
W 2	22 14	8 4	5 13	25 6	1 45	7 47	2 22	6 37	1 9	0 51	1 7	12 17	1 12	24 23	0 44	2 13	2 8	36 42	13 6	24 3	24 1	19 29		n.a.
T 3	22 23	12 39	5 0	25 14	1 43	8 14	2 19	6 22	1 11	0 55	1 7	12 16	1 12	24 23	0 44	2 13	2 8	36 42	13 6	24 3	24 1	19 31		n.a.
F 4	22 32	16 44	4 35	25 21	1 40	8 41	2 17	6 7	1 12	0 58	1 8	12 15	1 11	24 24	0 44	2 12	2 8	36 42	13 6	24 3	24 1	19 33		n.a.
S 5	22 41	20 10	3 59	25 25	1 37	9 8	2 14	5 52	1 13	1 2	1 8	12 14	1 11	24 24	0 44	2 12	2 8	36 42	13 6	24 3	24 2	19 34		n.a.
S 6	22 49	22 47	3 12	25 28	1 33	9 35	2 11	5 36	1 14	1 5	1 8	12 13	1 11	24 24	0 44	2 12	2 8	36 42	13 6	24 3	24 2	19 36		n.a.
M 7	22 57	24 23	2 16	25 29	1 29	10 2	2 9	5 20	1 15	1 9	1 8	12 13	1 11	24 24	0 44	2 11	2 8	36 41	13 6	24 4	24 2	19 38		n.a.
T 8	23 4	24 53	1 13	25 28	1 25	10 29	2 6	5 5	1 17	1 12	1 8	12 12	1 11	24 24	0 44	2 11	2 8	36 41	13 6	24 4	24 2	19 39		n.a.
W 9	23 11	24 12	0 7	25 25	1 20	10 56	2 3	4 49	1 18	1 16	1 8	12 11	1 11	24 25	0 44	2 11	2 8	36 41	13 6	24 4	24 2	19 41		n.a.
T 10	23 18	22 19	1s 1	25 21	1 16	11 22	2 0	4 33	1 19	1 19	1 8	12 10	1 10	24 25	0 44	2 11	2 8	36 41	13 7	24 4	24 2	19 42		n.a.
F 11	23 24	19 21	2 7	25 15	1 10	11 48	1 57	4 17	1 20	1 22	1 8	12 9	1 10	24 25	0 44	2 10	2 8	36 41	13 7	24 4	24 2	19 44		n.a.
S 12	23 30	15 25	3 8	25 8	1 5	12 14	1 54	4 1	1 21	1 25	1 8	12 9	1 10	24 25	0 44	2 10	2 8	36 41	13 7	24 3	24 2	19 46		n.a.
S 13	23 35	10 42	4 0	24 59	0 59	12 40	1 51	3 45	1 22	1 29	1 8	12 8	1 10	24 25	0 44	2 10	2 8	36 41	13 7	24 3	24 2	19 47		n.a.
M14	23 40	5 25	4 41	24 49	0 53	13 6	1 48	3 29	1 23	1 32	1 8	12 7	1 10	24 26	0 44	2 10	2 9	36 41	13 7	24 3	24 2	19 49		n.a.
T 15	23 45	0s15	5 7	24 37	0 47	13 31	1 45	3 12	1 24	1 35	1 9	12 6	1 9	24 26	0 44	2 9	2 9	36 41	13 7	24 3	24 3	19 51		n.a.
W16	23 49	6 3	5 17	24 24	0 41	13 56	1 42	2 56	1 25	1 38	1 9	12 6	1 9	24 26	0 45	2 9	2 9	36 41	13 7	24 3	24 3	19 52		n.a.
T 17	23 52	11 39	5 7	24 10	0 34	14 21	1 39	2 40	1 26	1 41	1 9	12 5	1 9	24 26	0 45	2 9	2 9	36 41	13 7	24 3	24 3	19 54		n.a.
F 18	23 56	16 45	4 38	23 55	0 27	14 46	1 36	2 23	1 27	1 43	1 9	12 5	1 9	24 26	0 45	2 9	2 9	36 41	13 7	24 3	24 3	19 55		n.a.
S 19	23 58	20 54	3 50	23 39	0 20	15 10	1 32	2 7	1 28	1 46	1 9	12 4	1 9	24 26	0 45	2 9	2 9	36 41	13 7	24 4	24 3	19 57		n.a.
S 20	24 1	23 43	2 46	23 21	0 13	15 34	1 29	1 50	1 29	1 49	1 9	12 4	1 9	24 27	0 45	2 9	2 9	36 40	13 7	24 4	24 3	19 59		n.a.
M21	24 2	24 53	1 31	23 3	0 6	15 58	1 26	1 33	1 30	1 52	1 9	12 3	1 8	24 27	0 45	2 8	2 9	36 40	13 7	24 4	24 3	20 0		n.a.
T 22	24 4	24 16	0 10	22 44	0s 2	16 21	1 22	1 16	1 30	1 54	1 9	12 3	1 8	24 27	0 45	2 8	2 9	36 40	13 7	24 4	24 3	20 2		n.a.
W23	24 5	22 1	1n 9	22 24	0 9	16 44	1 19	0 59	1 31	1 57	1 9	12 2	1 8	24 27	0 45	2 8	2 9	36 40	13 7	24 4	24 3	20 3		n.a.
T 24	24 5	18 27	2 23	22 3	0 17	17 7	1 16	0 43	1 32	1 59	1 9	12 2	1 8	24 27	0 45	2 8	2 9	36 40	13 7	24 4	24 3	20 5		n.a.
F 25	24 5	13 58	3 26	21 41	0 25	17 29	1 12	0 26	1 33	2 2	1 10	12 2	1 8	24 28	0 45	2 8	2 9	36 40	13 7	24 4	24 3	20 6		n.a.
S 26	24 5	8 56	4 16	21 19	0 33	17 51	1 9	0 9	1 34	2 4	1 10	12 1	1 7	24 28	0 45	2 8	2 9	36 40	13 7	24 4	24 3	20 8		n.a.
S 27	24 4	3 40	4 52	20 56	0 41	18 12	1 5	0s 8	1 34	2 7	1 10	12 1	1 7	24 28	0 45	2 8	2 9	36 39	13 7	24 4	24 3	20 9		n.a.
M28	24 3	1n35	5 12	20 33	0 49	18 33	1 2	0 26	1 35	2 9	1 10	12 1	1 7	24 28	0 45	2 8	2 10	36 39	13 7	24 4	24 4	20 11		n.a.
T 29	24 1	6 39	5 17	20 10	0 57	18 54	0 58	0 43	1 36	2 11	1 10	12 1	1 7	24 28	0 45	2 8	2 10	36 39	13 7	24 4	24 4	20 13		n.a.
W30	23 59	11 24	5 9	19 45	1 5	19 14	0 55	1 0	1 36	2 13	1 10	12 0	1 7	24 29	0 45	2 8	2 10	36 39	13 7	24 4	24 4	20 14		n.a.
T 31	23n56	15n39	4n47	19n21	1s13	19n34	0s52	1s17	1s37	2n15	1s10	12s 0	1n 7	24s29	0s45	2s 8	2s10	36s39	13s 7	24s 4	24s 4	20n16		n.a.

Julian Day Number = 307356.5, Delta T = 29h06m14s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'07, Lahiri = -57°10'06 Julian Calendar 1 July 3872 BCE == Greg. Calendar 31 May 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

AUGUST 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 46	7♋18'13	10♉17	1♌58	29♉50	0♎13	8♈15	3°R33	9°R32	29♓37	18°R39	2♑59	2♑43	14♉31	n.a.	F 1
S 2	18 41 43	8°17'34	22° 8	3°10	1♊ 1	0°54	8°20	3♏33	9♑29	29°37	18♐38	3° 0	2°40	14°37	n.a.	S 2
S 3	18 45 39	9°16'58	4♊ 3	4°20	2°13	1°35	8°24	3°32	9°27	29°R37	18°37	3° 0	2°37	14°44	n.a.	S 3
M 4	18 49 36	10°16'24	16° 5	5°29	3°24	2°16	8°29	3°31	9°24	29°37	18°35	3° 1	2°34	14°51	n.a.	M 4
T 5	18 53 32	11°15'52	28°17	6°35	4°36	2°57	8°33	3°31	9°22	29°37	18°34	3°R 1	2°31	14°57	n.a.	T 5
W 6	18 57 29	12°15'23	10♋40	7°39	5°48	3°39	8°38	3°31	9°19	29°37	18°33	3° 1	2°27	15° 4	n.a.	W 6
T 7	19 1 26	13°14'56	23°17	8°41	7° 0	4°20	8°42	3°31	9°17	29°37	18°32	3° 1	2°24	15°11	n.a.	T 7
F 8	19 5 22	14°14'31	6♌ 7	9°40	8°12	5° 2	8°46	3°D31	9°15	29°36	18°31	2°59	2°21	15°17	n.a.	F 8
S 9	19 9 19	15°14'09	19°11	10°36	9°25	5°44	8°49	3°31	9°12	29°36	18°30	2°58	2°18	15°24	n.a.	S 9
S 10	19 13 15	16°13'48	2♍28	11°29	10°37	6°26	8°53	3°31	9°10	29°36	18°29	2°56	2°15	15°31	n.a.	S 10
M11	19 17 12	17°13'29	15°59	12°19	11°49	7° 8	8°56	3°31	9° 7	29°36	18°28	2°54	2°11	15°37	n.a.	M11
T 12	19 21 8	18°13'13	29°42	13° 6	13° 2	7°50	8°59	3°31	9° 5	29°36	18°26	2°53	2° 8	15°44	n.a.	T 12
W13	19 25 5	19°12'58	13♎37	13°48	14°14	8°32	9° 2	3°32	9° 3	29°35	18°25	2°D52	2° 5	15°51	n.a.	W13
T 14	19 29 1	20°12'45	27°43	14°26	15°27	9°14	9° 5	3°32	9° 0	29°35	18°24	2°52	2° 2	15°58	n.a.	T 14
F 15	19 32 58	21°12'34	11♏58	14°59	16°40	9°57	9° 8	3°33	8°58	29°34	18°23	2°53	1°59	16° 4	n.a.	F 15
S 16	19 36 54	22°12'26	26°20	15°26	17°53	10°39	9°10	3°33	8°56	29°34	18°22	2°54	1°56	16°11	n.a.	S 16
S 17	19 40 51	23°12'19	10♐46	15°48	19° 6	11°22	9°12	3°34	8°53	29°34	18°21	2°56	1°52	16°18	n.a.	S 17
M18	19 44 47	24°12'14	25°12	16° 4	20°19	12° 4	9°14	3°35	8°51	29°33	18°20	2°57	1°49	16°24	n.a.	M18
T 19	19 48 44	25°12'11	9♑33	16°13	21°32	12°47	9°16	3°36	8°49	29°33	18°19	2°R57	1°46	16°31	n.a.	T 19
W20	19 52 41	26°12'11	23°44	16°R14	22°45	13°30	9°18	3°37	8°46	29°32	18°18	2°55	1°43	16°38	n.a.	W20
T 21	19 56 37	27°12'12	7♒40	16° 7	23°58	14°13	9°19	3°39	8°44	29°31	18°17	2°53	1°40	16°44	n.a.	T 21
F 22	20 0 34	28°12'15	21°18	15°53	25°12	14°55	9°21	3°40	8°42	29°31	18°16	2°50	1°37	16°51	n.a.	F 22
S 23	20 4 30	29°12'21	4♓35	15°29	26°25	15°38	9°22	3°41	8°40	29°30	18°16	2°45	1°33	16°58	n.a.	S 23
S 24	20 8 27	0♌12'29	17°31	14°56	27°39	16°21	9°22	3°43	8°37	29°30	18°15	2°41	1°30	17° 4	n.a.	S 24
M25	20 12 23	1°12'39	0♈ 7	14°14	28°52	17° 5	9°23	3°45	8°35	29°29	18°14	2°37	1°27	17°11	n.a.	M25
T 26	20 16 20	2°12'52	12°26	13°24	0♋ 6	17°48	9°24	3°46	8°33	29°28	18°13	2°34	1°24	17°18	n.a.	T 26
W27	20 20 16	3°13'07	24°30	12°25	1°20	18°31	9°24	3°48	8°31	29°27	18°12	2°32	1°21	17°24	n.a.	W27
T 28	20 24 13	4°13'24	6♉25	11°20	2°33	19°14	9°R24	3°50	8°29	29°27	18°11	2°D32	1°17	17°31	n.a.	T 28
F 29	20 28 9	5°13'43	18°16	10° 8	3°47	19°58	9°24	3°52	8°27	29°26	18°10	2°33	1°14	17°38	n.a.	F 29
S 30	20 32 6	6°14'05	0♊ 6	8°53	5° 1	20°41	9°23	3°54	8°25	29°25	18°10	2°34	1°11	17°45	n.a.	S 30
S 31	20 36 2	7♌14'29	12♊ 3	7♌35	6♋15	21♎25	9♈23	3♏57	8♑22	29♓24	18♐ 9	2♑36	1♑ 8	17♉51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n53	19n17	4n13	18n57	1s21	19n53	0s48	1s34	1s38	2n17	1s10	12s 0	1n 6	24s29	0s45	2s 8	2s10	36s39	13s 6	24s 3	24s 4	20n17		n.a.
S 2	23 49	22 8	3 28	18 32	1 30	20 12	0 45	1 52	1 38	2 19	1 10	12 0	1 6	24 29	0 45	2 8	2 10	36 38	13 6	24 3	24 4	20 19		n.a.
S 3	23 45	24 3	2 34	18 7	1 38	20 30	0 41	2 9	1 39	2 21	1 11	12 0	1 6	24 29	0 45	2 8	2 10	36 38	13 6	24 3	24 4	20 20		n.a.
M 4	23 41	24 53	1 33	17 43	1 46	20 48	0 38	2 26	1 40	2 23	1 11	12 0	1 6	24 30	0 45	2 8	2 10	36 38	13 6	24 3	24 4	20 22		n.a.
T 5	23 36	24 31	0 26	17 18	1 54	21 5	0 34	2 44	1 40	2 24	1 11	12 0	1 6	24 30	0 45	2 8	2 10	36 38	13 6	24 3	24 4	20 23		n.a.
W 6	23 30	22 57	0s42	16 54	2 2	21 21	0 31	3 1	1 41	2 26	1 11	12 0	1 5	24 30	0 45	2 8	2 10	36 38	13 6	24 3	24 4	20 25		n.a.
T 7	23 25	20 13	1 50	16 30	2 10	21 37	0 27	3 19	1 41	2 27	1 11	12 0	1 5	24 30	0 45	2 8	2 10	36 37	13 6	24 3	24 4	20 26		n.a.
F 8	23 18	16 28	2 53	16 7	2 17	21 53	0 24	3 36	1 42	2 29	1 11	12 1	1 5	24 30	0 45	2 9	2 10	36 37	13 6	24 3	24 4	20 28		n.a.
S 9	23 12	11 52	3 49	15 44	2 25	22 8	0 21	3 54	1 42	2 30	1 11	12 1	1 5	24 30	0 45	2 9	2 10	36 37	13 6	24 4	24 4	20 29		n.a.
S 10	23 4	6 39	4 33	15 22	2 32	22 22	0 17	4 11	1 43	2 32	1 11	12 1	1 5	24 31	0 45	2 9	2 10	36 37	13 6	24 4	24 4	20 30		n.a.
M11	22 57	1 3	5 2	15 1	2 39	22 35	0 14	4 29	1 43	2 33	1 11	12 1	1 4	24 31	0 45	2 9	2 10	36 37	13 6	24 4	24 4	20 32		n.a.
T 12	22 49	4s41	5 16	14 42	2 46	22 48	0 11	4 46	1 44	2 34	1 12	12 1	1 4	24 31	0 45	2 9	2 11	36 36	13 5	24 4	24 5	20 33		n.a.
W13	22 40	10 15	5 10	14 23	2 52	23 1	0 7	5 3	1 44	2 35	1 12	12 2	1 4	24 31	0 45	2 9	2 11	36 36	13 5	24 4	24 5	20 35		n.a.
T 14	22 31	15 23	4 47	14 7	2 58	23 12	0 4	5 21	1 44	2 36	1 12	12 2	1 4	24 31	0 45	2 10	2 11	36 36	13 5	24 4	24 5	20 36		n.a.
F 15	22 22	19 43	4 6	13 52	3 4	23 23	0 1	5 38	1 45	2 37	1 12	12 3	1 4	24 31	0 45	2 10	2 11	36 36	13 5	24 4	24 5	20 38		n.a.
S 16	22 12	22 55	3 9	13 39	3 9	23 34	0n 2	5 56	1 45	2 38	1 12	12 3	1 3	24 32	0 45	2 10	2 11	36 35	13 5	24 4	24 5	20 39		n.a.
S 17	22 2	24 38	1 59	13 28	3 13	23 43	0 6	6 13	1 46	2 39	1 12	12 3	1 3	24 32	0 45	2 10	2 11	36 35	13 5	24 4	24 5	20 41		n.a.
M18	21 51	24 43	0 43	13 20	3 16	23 52	0 9	6 31	1 46	2 39	1 12	12 4	1 3	24 32	0 45	2 11	2 11	36 35	13 5	24 4	24 5	20 42		n.a.
T 19	21 40	23 8	0n36	13 15	3 19	24 1	0 12	6 48	1 46	2 40	1 12	12 5	1 3	24 32	0 45	2 11	2 11	36 35	13 4	24 4	24 5	20 43		n.a.
W20	21 29	20 6	1 52	13 14	3 20	24 8	0 15	7 6	1 47	2 41	1 13	12 5	1 3	24 32	0 45	2 11	2 11	36 34	13 4	24 4	24 5	20 45		n.a.
T 21	21 17	15 58	3 0	13 16	3 20	24 15	0 18	7 23	1 47	2 41	1 13	12 6	1 3	24 32	0 45	2 11	2 11	36 34	13 4	24 4	24 5	20 46		n.a.
F 22	21 5	11 5	3 55	13 21	3 19	24 21	0 21	7 40	1 47	2 41	1 13	12 6	1 2	24 33	0 45	2 12	2 11	36 34	13 4	24 4	24 5	20 48		n.a.
S 23	20 52	5 49	4 37	13 31	3 16	24 27	0 24	7 58	1 47	2 42	1 13	12 7	1 2	24 33	0 45	2 12	2 11	36 34	13 4	24 4	24 5	20 49		n.a.
S 24	20 39	0 26	5 2	13 45	3 12	24 31	0 27	8 15	1 48	2 42	1 13	12 8	1 2	24 33	0 45	2 12	2 11	36 33	13 4	24 4	24 5	20 50		n.a.
M25	20 26	4n49	5 13	14 3	3 5	24 35	0 30	8 32	1 48	2 42	1 13	12 8	1 2	24 33	0 45	2 13	2 11	36 33	13 3	24 4	24 5	20 52		n.a.
T 26	20 12	9 45	5 9	14 26	2 57	24 38	0 33	8 49	1 48	2 42	1 13	12 9	1 2	24 33	0 45	2 13	2 11	36 33	13 3	24 4	24 5	20 53		n.a.
W27	19 58	14 14	4 51	14 52	2 47	24 41	0 35	9 7	1 48	2 42	1 13	12 10	1 1	24 33	0 45	2 13	2 11	36 32	13 3	24 4	24 5	20 54		n.a.
T 28	19 43	18 6	4 20	15 23	2 35	24 42	0 38	9 24	1 48	2 42	1 13	12 11	1 1	24 33	0 45	2 14	2 12	36 32	13 3	24 4	24 5	20 56		n.a.
F 29	19 29	21 14	3 39	15 56	2 20	24 43	0 41	9 41	1 49	2 42	1 14	12 12	1 1	24 33	0 45	2 14	2 12	36 32	13 3	24 4	24 5	20 57		n.a.
S 30	19 13	23 28	2 48	16 32	2 4	24 43	0 43	9 58	1 49	2 42	1 14	12 13	1 1	24 34	0 45	2 15	2 12	36 32	13 2	24 4	24 5	20 59		n.a.
S 31	18n58	24n40	1n50	17n10	1s46	24n42	0n46	10s15	1s49	2n41	1s14	12s14	1n 1	24s34	0s45	2s15	2s12	36s31	13s 2	24s 4	24s 5	21n 0		n.a.

Julian Day Number = 307387.5, Delta T = 29h06m11s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°17'03, Lahiri = -57°10'02 Julian Calendar 1 Aug. 3872 BCE == Greg. Calendar 1 July 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

SEPTEMBER 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 59	8♌14'55	24♊ 9	6°R18	7♋29	22♎ 8	9°R22	3♏59	8°R20	29°R23	18°R 8	2♑38	1♑ 5	17♉58	n.a.	M 1
T 2	20 43 55	9°15'24	6♋29	5♌ 4	8°44	22°52	9♈21	4° 1	8♑18	29♓22	18♐ 7	2°R38	1° 2	18° 5	n.a.	T 2
W 3	20 47 52	10°15'54	19° 5	3°54	9°58	23°35	9°20	4° 4	8°17	29°21	18° 7	2°36	0°58	18°11	n.a.	W 3
T 4	20 51 49	11°16'27	2♌ 0	2°53	11°12	24°19	9°18	4° 6	8°15	29°20	18° 6	2°33	0°55	18°18	n.a.	T 4
F 5	20 55 45	12°17'01	15°12	2° 0	12°26	25° 3	9°17	4° 9	8°13	29°19	18° 5	2°28	0°52	18°25	n.a.	F 5
S 6	20 59 42	13°17'37	28°42	1°17	13°41	25°47	9°15	4°12	8°11	29°18	18° 5	2°22	0°49	18°31	n.a.	S 6
S 7	21 3 38	14°18'15	12♍27	0°46	14°55	26°31	9°13	4°15	8° 9	29°17	18° 4	2°14	0°46	18°38	n.a.	S 7
M 8	21 7 35	15°18'55	26°23	0°27	16°10	27°15	9°11	4°18	8° 7	29°16	18° 4	2° 7	0°42	18°45	n.a.	M 8
T 9	21 11 31	16°19'36	10♎26	0°D19	17°24	27°59	9° 9	4°21	8° 5	29°15	18° 3	2° 1	0°39	18°51	n.a.	T 9
W10	21 15 28	17°20'18	24°34	0°23	18°39	28°43	9° 6	4°24	8° 4	29°14	18° 2	1°57	0°36	18°58	n.a.	W10
T 11	21 19 24	18°21'02	8♏43	0°37	19°53	29°27	9° 3	4°27	8° 2	29°12	18° 2	1°55	0°33	19° 5	n.a.	T 11
F 12	21 23 21	19°21'48	22°51	1° 2	21° 8	0♏11	9° 0	4°31	8° 0	29°11	18° 1	1°D54	0°30	19°11	n.a.	F 12
S 13	21 27 17	20°22'34	6♐57	1°35	22°23	0°55	8°57	4°34	7°59	29°10	18° 1	1°55	0°27	19°18	n.a.	S 13
S 14	21 31 14	21°23'23	21° 0	2°17	23°38	1°39	8°54	4°38	7°57	29° 9	18° 0	1°56	0°23	19°25	n.a.	S 14
M15	21 35 11	22°24'12	4♑58	3° 6	24°52	2°23	8°50	4°42	7°56	29° 7	18° 0	1°R57	0°20	19°31	n.a.	M15
T 16	21 39 7	23°25'03	18°51	4° 2	26° 7	3° 8	8°47	4°45	7°54	29° 6	18° 0	1°55	0°17	19°38	n.a.	T 16
W17	21 43 4	24°25'55	2♒35	5° 4	27°22	3°52	8°43	4°49	7°53	29° 5	17°59	1°52	0°14	19°45	n.a.	W17
T 18	21 47 0	25°26'49	16° 9	6°10	28°37	4°36	8°39	4°53	7°51	29° 3	17°59	1°45	0°11	19°51	n.a.	T 18
F 19	21 50 57	26°27'43	29°30	7°21	29°52	5°20	8°34	4°57	7°50	29° 2	17°59	1°37	0° 8	19°58	n.a.	F 19
S 20	21 54 53	27°28'40	12♓36	8°36	1♌ 7	6° 5	8°30	5° 1	7°49	29° 1	17°58	1°27	0° 4	20° 5	n.a.	S 20
S 21	21 58 50	28°29'37	25°25	9°53	2°22	6°49	8°25	5° 5	7°47	28°59	17°58	1°16	0° 1	20°12	n.a.	S 21
M22	22 2 46	29°30'37	7♈57	11°14	3°37	7°33	8°20	5° 9	7°46	28°58	17°58	1° 5	29♐58	20°18	n.a.	M22
T 23	22 6 43	0♍31'37	20°14	12°36	4°52	8°18	8°15	5°14	7°45	28°56	17°57	0°57	29°55	20°25	n.a.	T 23
W24	22 10 39	1°32'40	2♉18	14° 1	6° 8	9° 2	8°10	5°18	7°44	28°55	17°57	0°50	29°52	20°32	n.a.	W24
T 25	22 14 36	2°33'44	14°13	15°27	7°23	9°47	8° 5	5°22	7°42	28°53	17°57	0°45	29°48	20°38	n.a.	T 25
F 26	22 18 33	3°34'49	26° 2	16°55	8°38	10°31	7°59	5°27	7°41	28°52	17°57	0°43	29°45	20°45	n.a.	F 26
S 27	22 22 29	4°35'56	7♊51	18°23	9°53	11°16	7°54	5°32	7°40	28°50	17°57	0°D43	29°42	20°52	n.a.	S 27
S 28	22 26 26	5°37'04	19°47	19°53	11° 8	12° 0	7°48	5°36	7°39	28°49	17°57	0°44	29°39	20°58	n.a.	S 28
M29	22 30 22	6°38'14	1♋53	21°23	12°24	12°45	7°42	5°41	7°38	28°47	17°57	0°R44	29°36	21° 5	n.a.	M29
T 30	22 34 19	7♍39'25	14♋15	22♌54	13♌39	13♏29	7♈36	5♏46	7♑38	28♓46	17♐56	0♑43	29♐33	21♉12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n42	24n44	0n46	17n48	1s27	24n41	0n49	10s32	1s49	2n41	1s14	12s15	1n 0	24s34	0s45	2s15	2s12	36s31	13s 2	24s 4	24s 5	21n 1		n.a.
T 2	18 25	23 35	0s21	18 26	1 8	24 39	0 51	10 48	1 49	2 41	1 14	12 16	1 0	24 34	0 45	2 16	2 12	36 31	13 2	24 4	24 5	21 3		n.a.
W 3	18 9	21 14	1 28	19 2	0 47	24 36	0 53	11 5	1 49	2 40	1 14	12 17	1 0	24 34	0 45	2 16	2 12	36 31	13 2	24 4	24 5	21 4		n.a.
T 4	17 52	17 47	2 33	19 37	0 27	24 32	0 56	11 22	1 49	2 39	1 14	12 18	1 0	24 34	0 45	2 17	2 12	36 30	13 1	24 4	24 5	21 5		n.a.
F 5	17 35	13 22	3 30	20 8	0 7	24 27	0 58	11 39	1 49	2 39	1 14	12 19	1 0	24 34	0 45	2 17	2 12	36 30	13 1	24 4	24 5	21 7		n.a.
S 6	17 17	8 14	4 18	20 36	0n12	24 22	1 0	11 55	1 50	2 38	1 14	12 20	1 0	24 34	0 44	2 18	2 12	36 30	13 1	24 4	24 5	21 8		n.a.
S 7	16 59	2 37	4 51	21 1	0 30	24 16	1 2	12 12	1 50	2 37	1 14	12 21	0 59	24 34	0 44	2 18	2 12	36 29	13 1	24 4	24 5	21 9		n.a.
M 8	16 41	3s12	5 7	21 21	0 46	24 9	1 4	12 28	1 50	2 36	1 14	12 22	0 59	24 35	0 44	2 19	2 12	36 29	13 0	24 5	24 5	21 10		n.a.
T 9	16 22	8 54	5 5	21 38	1 1	24 1	1 6	12 44	1 50	2 35	1 15	12 24	0 59	24 35	0 44	2 19	2 12	36 29	13 0	24 5	24 5	21 12		n.a.
W10	16 3	14 10	4 45	21 50	1 15	23 53	1 8	13 1	1 50	2 34	1 15	12 25	0 59	24 35	0 44	2 20	2 12	36 28	13 0	24 5	24 6	21 13		n.a.
T 11	15 44	18 41	4 8	21 59	1 27	23 44	1 10	13 17	1 50	2 33	1 15	12 26	0 59	24 35	0 44	2 20	2 12	36 28	13 0	24 5	24 6	21 14		n.a.
F 12	15 25	22 7	3 15	22 3	1 37	23 34	1 12	13 33	1 50	2 31	1 15	12 27	0 59	24 35	0 44	2 21	2 12	36 28	12 59	24 5	24 6	21 16		n.a.
S 13	15 5	24 12	2 11	22 4	1 46	23 23	1 14	13 49	1 50	2 30	1 15	12 29	0 58	24 35	0 44	2 21	2 12	36 28	12 59	24 5	24 6	21 17		n.a.
S 14	14 45	24 45	0 59	22 2	1 54	23 12	1 16	14 4	1 50	2 29	1 15	12 30	0 58	24 35	0 44	2 22	2 12	36 27	12 59	24 5	24 6	21 18		n.a.
M15	14 25	23 44	0n16	21 56	2 0	23 0	1 17	14 20	1 49	2 27	1 15	12 32	0 58	24 35	0 44	2 22	2 12	36 27	12 59	24 5	24 6	21 19		n.a.
T 16	14 5	21 15	1 30	21 47	2 4	22 47	1 19	14 36	1 49	2 26	1 15	12 33	0 58	24 35	0 44	2 23	2 12	36 27	12 58	24 5	24 6	21 21		n.a.
W17	13 44	17 34	2 37	21 35	2 8	22 34	1 20	14 51	1 49	2 24	1 15	12 35	0 58	24 35	0 44	2 24	2 13	36 26	12 58	24 5	24 6	21 22		n.a.
T 18	13 23	13 2	3 34	21 21	2 11	22 20	1 22	15 7	1 49	2 22	1 15	12 36	0 58	24 35	0 44	2 24	2 13	36 26	12 58	24 5	24 6	21 23		n.a.
F 19	13 2	7 56	4 19	21 4	2 12	22 5	1 23	15 22	1 49	2 20	1 15	12 38	0 57	24 35	0 44	2 25	2 13	36 26	12 58	24 5	24 6	21 24		n.a.
S 20	12 41	2 35	4 49	20 45	2 13	21 49	1 24	15 37	1 49	2 19	1 15	12 39	0 57	24 35	0 44	2 25	2 13	36 26	12 57	24 5	24 6	21 26		n.a.
S 21	12 19	2n45	5 3	20 23	2 13	21 33	1 25	15 52	1 49	2 17	1 15	12 41	0 57	24 36	0 44	2 26	2 13	36 25	12 57	24 5	24 6	21 27		n.a.
M22	11 57	7 51	5 2	20 0	2 12	21 16	1 26	16 7	1 49	2 15	1 15	12 42	0 57	24 36	0 44	2 27	2 13	36 25	12 57	24 5	24 6	21 28		n.a.
T 23	11 35	12 32	4 48	19 34	2 11	20 59	1 27	16 22	1 49	2 13	1 15	12 44	0 57	24 36	0 44	2 27	2 13	36 25	12 57	24 5	24 6	21 29		n.a.
W24	11 13	16 39	4 20	19 7	2 9	20 41	1 28	16 36	1 48	2 11	1 15	12 46	0 57	24 36	0 44	2 28	2 13	36 24	12 56	24 5	24 6	21 30		n.a.
T 25	10 50	20 3	3 42	18 39	2 6	20 22	1 29	16 51	1 48	2 8	1 15	12 47	0 56	24 36	0 44	2 28	2 13	36 24	12 56	24 5	24 6	21 32		n.a.
F 26	10 28	22 36	2 54	18 8	2 3	20 3	1 30	17 5	1 48	2 6	1 16	12 49	0 56	24 36	0 44	2 29	2 13	36 24	12 56	24 5	24 6	21 33		n.a.
S 27	10 5	24 10	1 59	17 37	1 59	19 43	1 31	17 19	1 48	2 4	1 16	12 51	0 56	24 36	0 44	2 30	2 13	36 24	12 56	24 5	24 6	21 34		n.a.
S 28	9 42	24 39	0 58	17 4	1 56	19 22	1 32	17 33	1 48	2 1	1 16	12 52	0 56	24 36	0 44	2 30	2 13	36 23	12 55	24 5	24 6	21 35		n.a.
M29	9 19	23 59	0s 6	16 31	1 51	19 1	1 32	17 47	1 47	1 59	1 16	12 54	0 56	24 36	0 44	2 31	2 13	36 23	12 55	24 5	24 6	21 36		n.a.
T 30	8n56	22n 8	1s11	15n56	1n47	18n39	1n33	18s 1	1s47	1n57	1s16	12s56	0n56	24s36	0s44	2s32	2s13	36s23	12s55	24s 5	24s 6	21n38		n.a.

Julian Day Number = 307418.5, Delta T = 29h06m08s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'58, Lahiri = -57°09'58 Julian Calendar 1 Sept. 3872 BCE == Greg. Calendar 1 Aug. 3872 BCE

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

OCTOBER 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 15	8♍40'37	26♋57	24♌26	14♌54	14♏14	7°R30	5♏51	7°R37	28°R44	17°R56	0°R40	29♐29	21♉18	n.a.	W 1
T 2	22 42 12	9°41'50	10♌ 3	25°58	16°10	14°58	7♈23	5°56	7♑36	28♓43	17°D56	0♑34	29°26	21°25	n.a.	T 2
F 3	22 46 9	10°43'05	23°33	27°30	17°25	15°43	7°17	6° 1	7°35	28°41	17♐56	0°26	29°23	21°32	n.a.	F 3
S 4	22 50 5	11°44'20	7♍25	29° 2	18°41	16°27	7°10	6° 6	7°35	28°39	17°56	0°15	29°20	21°38	n.a.	S 4
S 5	22 54 2	12°45'37	21°37	0♍35	19°56	17°12	7° 3	6°11	7°34	28°38	17°57	0° 3	29°17	21°45	n.a.	S 5
M 6	22 57 58	13°46'54	6♎ 2	2° 8	21°11	17°57	6°56	6°16	7°33	28°36	17°57	29♐51	29°14	21°52	n.a.	M 6
T 7	23 1 55	14°48'12	20°34	3°41	22°27	18°41	6°49	6°22	7°33	28°35	17°57	29°41	29°10	21°58	n.a.	T 7
W 8	23 5 51	15°49'31	5♏ 6	5°14	23°42	19°26	6°42	6°27	7°32	28°33	17°57	29°33	29° 7	22° 5	n.a.	W 8
T 9	23 9 48	16°50'50	19°31	6°48	24°58	20°11	6°35	6°33	7°32	28°31	17°57	29°28	29° 4	22°12	n.a.	T 9
F 10	23 13 44	17°52'09	3♐48	8°21	26°13	20°55	6°28	6°38	7°31	28°30	17°57	29°25	29° 1	22°18	n.a.	F 10
S 11	23 17 41	18°53'29	17°52	9°55	27°29	21°40	6°20	6°44	7°31	28°28	17°57	29°D25	28°58	22°25	n.a.	S 11
S 12	23 21 38	19°54'49	1♑45	11°28	28°44	22°25	6°13	6°49	7°31	28°26	17°58	29°R25	28°54	22°32	n.a.	S 12
M13	23 25 34	20°56'10	15°26	13° 2	29°59	23° 9	6° 5	6°55	7°31	28°25	17°58	29°24	28°51	22°38	n.a.	M13
T 14	23 29 31	21°57'30	28°55	14°35	1♍15	23°54	5°58	7° 1	7°30	28°23	17°58	29°21	28°48	22°45	n.a.	T 14
W15	23 33 27	22°58'51	12♒15	16° 9	2°31	24°38	5°50	7° 7	7°30	28°21	17°59	29°16	28°45	22°52	n.a.	W15
T 16	23 37 24	24° 0'12	25°24	17°43	3°46	25°23	5°42	7°13	7°30	28°19	17°59	29° 7	28°42	22°58	n.a.	T 16
F 17	23 41 20	25° 1'33	8♓22	19°17	5° 2	26° 8	5°34	7°19	7°D30	28°18	17°59	28°56	28°39	23° 5	n.a.	F 17
S 18	23 45 17	26° 2'55	21° 9	20°51	6°17	26°52	5°26	7°25	7°30	28°16	18° 0	28°42	28°35	23°12	n.a.	S 18
S 19	23 49 14	27° 4'17	3♈44	22°25	7°33	27°37	5°18	7°31	7°30	28°14	18° 0	28°27	28°32	23°18	n.a.	S 19
M20	23 53 10	28° 5'39	16° 7	23°59	8°48	28°22	5°10	7°37	7°30	28°13	18° 1	28°13	28°29	23°25	n.a.	M20
T 21	23 57 7	29° 7'01	28°18	25°34	10° 4	29° 6	5° 2	7°43	7°31	28°11	18° 1	28° 1	28°26	23°32	n.a.	T 21
W22	0 1 3	0♎ 8'24	10♉18	27° 8	11°19	29°51	4°54	7°49	7°31	28° 9	18° 2	27°50	28°23	23°38	n.a.	W22
T 23	0 5 0	1° 9'47	22°10	28°43	12°35	0♐35	4°46	7°55	7°31	28° 7	18° 2	27°43	28°19	23°45	n.a.	T 23
F 24	0 8 56	2°11'11	3♊58	0♎18	13°50	1°20	4°38	8° 2	7°31	28° 6	18° 3	27°39	28°16	23°52	n.a.	F 24
S 25	0 12 53	3°12'34	15°46	1°53	15° 6	2° 4	4°30	8° 8	7°32	28° 4	18° 3	27°37	28°13	23°58	n.a.	S 25
S 26	0 16 50	4°13'59	27°38	3°29	16°21	2°49	4°21	8°14	7°32	28° 2	18° 4	27°37	28°10	24° 5	n.a.	S 26
M27	0 20 46	5°15'23	9♋42	5° 4	17°37	3°33	4°13	8°21	7°33	28° 1	18° 5	27°37	28° 7	24°12	n.a.	M27
T 28	0 24 43	6°16'47	22° 1	6°40	18°53	4°18	4° 5	8°27	7°33	27°59	18° 5	27°36	28° 4	24°18	n.a.	T 28
W29	0 28 39	7°18'12	4♌41	8°16	20° 8	5° 3	3°57	8°34	7°34	27°57	18° 6	27°33	28° 0	24°25	n.a.	W29
T 30	0 32 36	8°19'37	17°48	9°53	21°24	5°47	3°49	8°40	7°35	27°56	18° 7	27°28	27°57	24°32	n.a.	T 30
F 31	0 36 32	9♎21'01	1♍22	11♎30	22♍39	6♐32	3♈41	8♏47	7♑35	27♓54	18♐ 7	27♐20	27♐54	24♉38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n32	19n 8	2s15	15n20	1n42	18n17	1n33	18s14	1s47	1n54	1s16	12s58	0n55	24s36	0s44	2s32	2s13	36s22	12s54	24s 5	24s 6	21n39			n.a.
T 2	8 9	15 7	3 13	14 43	1 37	17 54	1 33	18 28	1 47	1 51	1 16	13 0	0 55	24 36	0 44	2 33	2 13	36 22	12 54	24 6	24 6	21 40			n.a.
F 3	7 45	10 14	4 2	14 6	1 31	17 31	1 34	18 41	1 47	1 49	1 16	13 1	0 55	24 36	0 44	2 34	2 13	36 22	12 54	24 6	24 6	21 41			n.a.
S 4	7 21	4 44	4 38	13 28	1 26	17 7	1 34	18 54	1 46	1 46	1 16	13 3	0 55	24 36	0 44	2 34	2 13	36 22	12 54	24 6	24 5	21 42			n.a.
S 5	6 57	1s 8	4 58	12 49	1 20	16 43	1 34	19 7	1 46	1 43	1 16	13 5	0 55	24 36	0 44	2 35	2 13	36 21	12 53	24 6	24 5	21 43			n.a.
M 6	6 33	7 1	5 0	12 9	1 14	16 18	1 34	19 20	1 46	1 41	1 15	13 7	0 55	24 36	0 44	2 36	2 13	36 21	12 53	24 6	24 5	21 44			n.a.
T 7	6 9	12 34	4 42	11 29	1 8	15 53	1 34	19 32	1 45	1 38	1 15	13 9	0 55	24 36	0 44	2 36	2 13	36 21	12 53	24 6	24 5	21 46			n.a.
W 8	5 44	17 25	4 6	10 48	1 2	15 28	1 34	19 45	1 45	1 35	1 15	13 11	0 54	24 36	0 44	2 37	2 13	36 20	12 52	24 6	24 5	21 47			n.a.
T 9	5 20	21 12	3 14	10 7	0 56	15 1	1 34	19 57	1 45	1 32	1 15	13 13	0 54	24 36	0 44	2 38	2 13	36 20	12 52	24 6	24 5	21 48			n.a.
F 10	4 55	23 38	2 11	9 26	0 50	14 35	1 34	20 9	1 44	1 29	1 15	13 15	0 54	24 36	0 44	2 38	2 13	36 20	12 52	24 6	24 5	21 49			n.a.
S 11	4 31	24 32	1 1	8 44	0 44	14 8	1 34	20 21	1 44	1 26	1 15	13 17	0 54	24 36	0 44	2 39	2 13	36 20	12 52	24 6	24 5	21 50			n.a.
S 12	4 6	23 53	0n12	8 2	0 37	13 41	1 33	20 32	1 44	1 23	1 15	13 19	0 54	24 36	0 44	2 40	2 13	36 19	12 51	24 6	24 5	21 51			n.a.
M13	3 41	21 47	1 24	7 19	0 31	13 13	1 33	20 44	1 43	1 20	1 15	13 21	0 54	24 36	0 44	2 41	2 13	36 19	12 51	24 6	24 5	21 52			n.a.
T 14	3 16	18 30	2 29	6 36	0 24	12 45	1 32	20 55	1 43	1 17	1 15	13 23	0 54	24 36	0 44	2 41	2 13	36 19	12 51	24 5	24 5	21 53			n.a.
W15	2 52	14 18	3 26	5 53	0 18	12 17	1 32	21 6	1 43	1 14	1 15	13 25	0 53	24 36	0 43	2 42	2 13	36 19	12 51	24 5	24 5	21 54			n.a.
T 16	2 27	9 29	4 10	5 9	0 11	11 48	1 31	21 17	1 42	1 11	1 15	13 27	0 53	24 36	0 43	2 43	2 13	36 18	12 50	24 5	24 5	21 55			n.a.
F 17	2 2	4 20	4 41	4 26	0 5	11 19	1 30	21 28	1 42	1 8	1 15	13 29	0 53	24 36	0 43	2 43	2 13	36 18	12 50	24 5	24 5	21 57			n.a.
S 18	1 37	0n56	4 57	3 42	0s 1	10 50	1 30	21 38	1 42	1 5	1 15	13 32	0 53	24 36	0 43	2 44	2 13	36 18	12 50	24 5	24 5	21 58			n.a.
S 19	1 12	6 4	4 58	2 58	0 8	10 20	1 29	21 48	1 41	1 2	1 15	13 34	0 53	24 36	0 43	2 45	2 13	36 18	12 49	24 5	24 5	21 59			n.a.
M20	0 47	10 52	4 45	2 14	0 14	9 50	1 28	21 58	1 41	0 58	1 15	13 36	0 53	24 36	0 43	2 45	2 13	36 18	12 49	24 5	24 5	22 0			n.a.
T 21	0 22	15 11	4 20	1 30	0 21	9 20	1 27	22 8	1 40	0 55	1 14	13 38	0 53	24 36	0 43	2 46	2 13	36 17	12 49	24 5	24 5	22 1			n.a.
W22	0s 3	18 49	3 42	0 46	0 27	8 50	1 26	22 18	1 40	0 52	1 14	13 40	0 52	24 36	0 43	2 47	2 13	36 17	12 49	24 4	24 5	22 2			n.a.
T 23	0 28	21 38	2 56	0 1	0 33	8 19	1 25	22 27	1 40	0 49	1 14	13 42	0 52	24 36	0 43	2 47	2 13	36 17	12 48	24 4	24 5	22 3			n.a.
F 24	0 54	23 31	2 2	0s43	0 39	7 48	1 24	22 36	1 39	0 46	1 14	13 45	0 52	24 35	0 43	2 48	2 13	36 17	12 48	24 4	24 5	22 4			n.a.
S 25	1 19	24 21	1 2	1 27	0 45	7 17	1 23	22 45	1 39	0 42	1 14	13 47	0 52	24 35	0 43	2 49	2 13	36 16	12 48	24 4	24 5	22 5			n.a.
S 26	1 44	24 4	0s 0	2 11	0 51	6 46	1 21	22 54	1 38	0 39	1 14	13 49	0 52	24 35	0 43	2 49	2 13	36 16	12 48	24 4	24 5	22 6			n.a.
M27	2 9	22 40	1 4	2 56	0 56	6 15	1 20	23 2	1 38	0 36	1 14	13 51	0 52	24 35	0 43	2 50	2 13	36 16	12 47	24 4	24 5	22 7			n.a.
T 28	2 34	20 11	2 5	3 40	1 2	5 43	1 19	23 11	1 37	0 33	1 14	13 54	0 52	24 35	0 43	2 51	2 13	36 16	12 47	24 4	24 5	22 8			n.a.
W29	2 58	16 39	3 3	4 24	1 8	5 11	1 17	23 19	1 37	0 30	1 13	13 56	0 52	24 35	0 43	2 52	2 13	36 16	12 47	24 4	24 5	22 9			n.a.
T 30	3 23	12 14	3 53	5 8	1 13	4 39	1 16	23 26	1 37	0 27	1 13	13 58	0 52	24 35	0 43	2 52	2 13	36 16	12 47	24 4	24 5	22 10			n.a.
F 31	3s48	7n 4	4s31	5s51	1s18	4n 7	1n14	23s34	1s36	0n23	1s13	14s 0	0n51	24s35	0s43	2s53	2s13	36s15	12s46	24s 4	24s 5	22n11			n.a.

Julian Day Number = 307448.5, Delta T = 29h06m05s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'54, Lahiri = -57°09'54 Julian Calendar 1 Oct. 3872 BCE == Greg. Calendar 31 Aug. 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

NOVEMBER 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 29	10♎22'26	15♍25	13♎ 7	23♍55	7♐16	3°R33	8♏54	7♑36	27°R52	18♐ 8	27°R 9	27♐51	24♉45	n.a.	S 1
S 2	0 44 26	11°23'50	29°52	14°44	25°10	8° 0	3♈25	9° 0	7°37	27♓51	18° 9	26♐58	27°48	24°52	n.a.	S 2
M 3	0 48 22	12°25'14	14♎39	16°22	26°26	8°45	3°17	9° 7	7°38	27°49	18°10	26°46	27°45	24°58	n.a.	M 3
T 4	0 52 19	13°26'38	29°36	18° 0	27°41	9°29	3° 9	9°14	7°39	27°47	18°10	26°35	27°41	25° 5	n.a.	T 4
W 5	0 56 15	14°28'01	14♏34	19°38	28°56	10°14	3° 1	9°21	7°40	27°46	18°11	26°27	27°38	25°12	n.a.	W 5
T 6	1 0 12	15°29'24	29°25	21°17	0♎12	10°58	2°53	9°28	7°41	27°44	18°12	26°22	27°35	25°18	n.a.	T 6
F 7	1 4 8	16°30'46	14♐ 1	22°56	1°27	11°43	2°45	9°34	7°42	27°42	18°13	26°19	27°32	25°25	n.a.	F 7
S 8	1 8 5	17°32'08	28°19	24°35	2°43	12°27	2°38	9°41	7°43	27°41	18°14	26°D19	27°29	25°32	n.a.	S 8
S 9	1 12 2	18°33'28	12♑16	26°15	3°58	13°11	2°30	9°48	7°44	27°39	18°15	26°R19	27°25	25°38	n.a.	S 9
M10	1 15 58	19°34'47	25°54	27°55	5°14	13°56	2°22	9°55	7°45	27°38	18°16	26°19	27°22	25°45	n.a.	M10
T 11	1 19 55	20°36'06	9♒15	29°35	6°29	14°40	2°15	10° 2	7°46	27°36	18°17	26°17	27°19	25°52	n.a.	T 11
W12	1 23 51	21°37'23	22°19	1♏15	7°44	15°24	2° 8	10° 9	7°48	27°35	18°18	26°13	27°16	25°58	n.a.	W12
T 13	1 27 48	22°38'39	5♓10	2°55	9° 0	16° 8	2° 0	10°16	7°49	27°33	18°19	26° 6	27°13	26° 5	n.a.	T 13
F 14	1 31 44	23°39'55	17°49	4°36	10°15	16°53	1°53	10°23	7°50	27°32	18°20	25°57	27°10	26°12	n.a.	F 14
S 15	1 35 41	24°41'09	0♈17	6°16	11°30	17°37	1°46	10°30	7°52	27°30	18°21	25°46	27° 6	26°18	n.a.	S 15
S 16	1 39 38	25°42'22	12°36	7°56	12°46	18°21	1°40	10°37	7°53	27°29	18°22	25°34	27° 3	26°25	n.a.	S 16
M17	1 43 34	26°43'35	24°46	9°36	14° 1	19° 5	1°33	10°44	7°55	27°27	18°23	25°22	27° 0	26°32	n.a.	M17
T 18	1 47 31	27°44'46	6♉47	11°15	15°16	19°49	1°26	10°52	7°56	27°26	18°24	25°12	26°57	26°38	n.a.	T 18
W19	1 51 27	28°45'56	18°42	12°53	16°31	20°33	1°20	10°59	7°58	27°24	18°25	25° 3	26°54	26°45	n.a.	W19
T 20	1 55 24	29°47'06	0♊31	14°31	17°47	21°17	1°13	11° 6	8° 0	27°23	18°26	24°57	26°50	26°52	n.a.	T 20
F 21	1 59 20	0♏48'15	12°19	16° 7	19° 2	22° 1	1° 7	11°13	8° 1	27°22	18°28	24°54	26°47	26°58	n.a.	F 21
S 22	2 3 17	1°49'22	24° 6	17°41	20°17	22°45	1° 1	11°20	8° 3	27°20	18°29	24°D53	26°44	27° 5	n.a.	S 22
S 23	2 7 14	2°50'29	5♋59	19°14	21°32	23°29	0°55	11°27	8° 5	27°19	18°30	24°54	26°41	27°12	n.a.	S 23
M24	2 11 10	3°51'35	18° 1	20°44	22°47	24°13	0°49	11°35	8° 7	27°18	18°31	24°55	26°38	27°18	n.a.	M24
T 25	2 15 7	4°52'40	0♌17	22°12	24° 3	24°57	0°44	11°42	8° 9	27°16	18°32	24°R56	26°35	27°25	n.a.	T 25
W26	2 19 3	5°53'44	12°53	23°36	25°18	25°41	0°38	11°49	8°11	27°15	18°34	24°56	26°31	27°32	n.a.	W26
T 27	2 23 0	6°54'47	25°53	24°55	26°33	26°25	0°33	11°56	8°13	27°14	18°35	24°54	26°28	27°38	n.a.	T 27
F 28	2 26 56	7°55'49	9♍22	26°10	27°48	27° 8	0°28	12° 3	8°15	27°13	18°36	24°50	26°25	27°45	n.a.	F 28
S 29	2 30 53	8°56'49	23°19	27°20	29° 3	27°52	0°23	12°11	8°17	27°11	18°38	24°44	26°22	27°52	n.a.	S 29
S 30	2 34 50	9♏57'49	7♎46	28♏23	0♏18	28♐36	0♈18	12♏18	8♑19	27♓10	18♐39	24♐37	26♐19	27♉58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s13	1n23	4s55	6s35	1s23	3n35	1n13	23s41	1s36	0n20	1s13	14s 3	0n51	24s35	0s43	2s54	2s13	36s15	12s46	24s 4	24s 5	22n12		n.a.
S 2	4 38	4s31	5 1	7 18	1 28	3 3	1 11	23 48	1 35	0 17	1 13	14 5	0 51	24 35	0 43	2 54	2 13	36 15	12 46	24 3	24 4	22 13		n.a.
M 3	5 2	10 19	4 47	8 1	1 32	2 31	1 9	23 55	1 35	0 14	1 12	14 7	0 51	24 35	0 43	2 55	2 13	36 15	12 46	24 3	24 4	22 14		n.a.
T 4	5 27	15 34	4 13	8 43	1 36	1 59	1 8	24 2	1 34	0 11	1 12	14 10	0 51	24 35	0 43	2 55	2 13	36 15	12 45	24 3	24 4	22 15		n.a.
W 5	5 51	19 51	3 22	9 26	1 40	1 26	1 6	24 8	1 34	0 8	1 12	14 12	0 51	24 35	0 43	2 56	2 13	36 15	12 45	24 3	24 4	22 16		n.a.
T 6	6 16	22 49	2 18	10 7	1 44	0 54	1 4	24 14	1 33	0 5	1 12	14 14	0 51	24 35	0 43	2 57	2 13	36 14	12 45	24 2	24 4	22 17		n.a.
F 7	6 40	24 11	1 5	10 49	1 47	0 21	1 2	24 20	1 33	0 2	1 12	14 17	0 51	24 34	0 43	2 57	2 13	36 14	12 45	24 2	24 4	22 18		n.a.
S 8	7 4	23 54	0n11	11 29	1 51	0s11	1 0	24 26	1 32	0s 1	1 11	14 19	0 51	24 34	0 43	2 58	2 13	36 14	12 44	24 2	24 4	22 19		n.a.
S 9	7 28	22 7	1 24	12 9	1 53	0 44	0 59	24 31	1 32	0 4	1 11	14 21	0 50	24 34	0 43	2 59	2 13	36 14	12 44	24 2	24 4	22 20		n.a.
M10	7 52	19 5	2 31	12 49	1 56	1 16	0 57	24 36	1 31	0 7	1 11	14 24	0 50	24 34	0 43	2 59	2 13	36 14	12 44	24 2	24 4	22 20		n.a.
T 11	8 15	15 6	3 28	13 27	1 58	1 49	0 55	24 41	1 31	0 10	1 11	14 26	0 50	24 34	0 43	3 0	2 13	36 14	12 44	24 2	24 4	22 21		n.a.
W12	8 39	10 29	4 13	14 5	1 59	2 21	0 53	24 46	1 30	0 12	1 11	14 28	0 50	24 34	0 43	3 0	2 13	36 14	12 43	24 2	24 4	22 22		n.a.
T 13	9 2	5 29	4 44	14 42	2 1	2 53	0 50	24 50	1 30	0 15	1 10	14 31	0 50	24 34	0 43	3 1	2 13	36 13	12 43	24 2	24 4	22 23		n.a.
F 14	9 26	0 21	5 0	15 18	2 1	3 26	0 48	24 54	1 29	0 18	1 10	14 33	0 50	24 34	0 43	3 2	2 13	36 13	12 43	24 2	24 4	22 24		n.a.
S 15	9 49	4n43	5 3	15 53	2 2	3 58	0 46	24 58	1 28	0 20	1 10	14 35	0 50	24 34	0 42	3 2	2 13	36 13	12 43	24 1	24 4	22 25		n.a.
S 16	10 12	9 32	4 50	16 26	2 1	4 30	0 44	25 1	1 28	0 23	1 10	14 38	0 50	24 33	0 42	3 3	2 12	36 13	12 43	24 1	24 4	22 26		n.a.
M17	10 35	13 56	4 25	16 58	2 0	5 2	0 42	25 5	1 27	0 25	1 9	14 40	0 50	24 33	0 42	3 3	2 12	36 13	12 42	24 1	24 3	22 27		n.a.
T 18	10 57	17 44	3 48	17 29	1 59	5 34	0 40	25 8	1 27	0 28	1 9	14 42	0 50	24 33	0 42	3 4	2 12	36 13	12 42	24 0	24 3	22 28		n.a.
W19	11 20	20 45	3 1	17 58	1 56	6 6	0 38	25 11	1 26	0 30	1 9	14 45	0 49	24 33	0 42	3 4	2 12	36 13	12 42	24 0	24 3	22 29		n.a.
T 20	11 42	22 53	2 7	18 26	1 53	6 37	0 35	25 13	1 26	0 33	1 9	14 47	0 49	24 33	0 42	3 5	2 12	36 13	12 42	24 0	24 3	22 29		n.a.
F 21	12 4	24 0	1 7	18 51	1 50	7 9	0 33	25 16	1 25	0 35	1 8	14 50	0 49	24 33	0 42	3 5	2 12	36 13	12 42	23 59	24 3	22 30		n.a.
S 22	12 26	24 2	0 4	19 15	1 45	7 40	0 31	25 18	1 25	0 37	1 8	14 52	0 49	24 33	0 42	3 6	2 12	36 13	12 41	23 59	24 3	22 31		n.a.
S 23	12 47	22 58	1s 0	19 36	1 40	8 11	0 28	25 20	1 24	0 39	1 8	14 54	0 49	24 33	0 42	3 6	2 12	36 13	12 41	23 59	24 3	22 32		n.a.
M24	13 9	20 50	2 2	19 55	1 33	8 42	0 26	25 21	1 23	0 42	1 8	14 57	0 49	24 32	0 42	3 7	2 12	36 12	12 41	24 0	24 3	22 33		n.a.
T 25	13 30	17 44	2 59	20 12	1 26	9 12	0 24	25 22	1 23	0 44	1 7	14 59	0 49	24 32	0 42	3 7	2 12	36 12	12 41	24 0	24 3	22 34		n.a.
W26	13 51	13 44	3 50	20 26	1 18	9 43	0 21	25 23	1 22	0 46	1 7	15 1	0 49	24 32	0 42	3 8	2 12	36 12	12 41	24 0	24 3	22 34		n.a.
T 27	14 11	9 0	4 30	20 37	1 8	10 13	0 19	25 24	1 22	0 47	1 7	15 4	0 49	24 32	0 42	3 8	2 12	36 12	12 40	23 59	24 3	22 35		n.a.
F 28	14 32	3 42	4 58	20 45	0 58	10 43	0 17	25 25	1 21	0 49	1 6	15 6	0 49	24 32	0 42	3 9	2 12	36 12	12 40	23 59	24 3	22 36		n.a.
S 29	14 52	1s59	5 9	20 51	0 46	11 13	0 14	25 25	1 20	0 51	1 6	15 8	0 49	24 32	0 42	3 9	2 12	36 12	12 40	23 59	24 2	22 37		n.a.
S 30	15s12	7s44	5s 1	20s53	0s34	11s42	0n12	25s25	1s20	0s53	1s 6	15s11	0n49	24s31	0s42	3s10	2s12	36s12	12s40	23s59	24s 2	22n38		n.a.

Julian Day Number = 307479.5, Delta T = 29h06m02s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'50, Lahiri = -57°09'50 Julian Calendar 1 Nov. 3872 BCE == Greg. Calendar 1 Oct. 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3872 BCE
geocentric

DECEMBER 3872 BCE (-3871) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 38 46	10♏58'47	22♎36	29♏19	1♏33	29♐20	0°R13	12♏25	8♑21	27°R 9	18♐40	24°R30	26♐16	28♉ 5	n.a.	M 1
T 2	2 42 43	11°59'44	7♏43	0♐ 7	2°49	0♑ 3	0♈ 9	12°33	8°23	27♓ 8	18°42	24♐23	26°12	28°12	n.a.	T 2
W 3	2 46 39	13° 0'40	22°57	0°47	4° 4	0°47	0° 4	12°40	8°25	27° 7	18°43	24°18	26° 9	28°18	n.a.	W 3
T 4	2 50 36	14° 1'34	8♐ 7	1°17	5°19	1°31	0° 0	12°47	8°28	27° 6	18°44	24°15	26° 6	28°25	n.a.	T 4
F 5	2 54 32	15° 2'26	23° 4	1°37	6°34	2°14	29♓56	12°54	8°30	27° 5	18°46	24°D14	26° 3	28°32	n.a.	F 5
S 6	2 58 29	16° 3'17	7♑42	1°R46	7°49	2°58	29°53	13° 2	8°32	27° 4	18°47	24°15	26° 0	28°38	n.a.	S 6
S 7	3 2 26	17° 4'06	21°55	1°45	9° 4	3°41	29°49	13° 9	8°35	27° 3	18°49	24°16	25°56	28°45	n.a.	S 7
M 8	3 6 22	18° 4'52	5♒43	1°32	10°19	4°25	29°46	13°16	8°37	27° 2	18°50	24°18	25°53	28°52	n.a.	M 8
T 9	3 10 19	19° 5'37	19° 7	1° 9	11°34	5° 8	29°43	13°23	8°40	27° 1	18°51	24°R18	25°50	28°58	n.a.	T 9
W10	3 14 15	20° 6'20	2♓10	0°35	12°48	5°52	29°40	13°31	8°42	27° 0	18°53	24°18	25°47	29° 5	n.a.	W10
T 11	3 18 12	21° 7'00	14°53	29♏52	14° 3	6°35	29°37	13°38	8°45	26°59	18°54	24°15	25°44	29°12	n.a.	T 11
F 12	3 22 8	22° 7'39	27°21	29° 1	15°18	7°19	29°34	13°45	8°47	26°58	18°56	24°11	25°41	29°18	n.a.	F 12
S 13	3 26 5	23° 8'16	9♈37	28° 2	16°33	8° 2	29°32	13°52	8°50	26°57	18°57	24° 6	25°37	29°25	n.a.	S 13
S 14	3 30 2	24° 8'50	21°43	26°58	17°48	8°45	29°30	13°59	8°52	26°57	18°59	24° 1	25°34	29°32	n.a.	S 14
M15	3 33 58	25° 9'23	3♉42	25°51	19° 3	9°28	29°28	14° 7	8°55	26°56	19° 0	23°55	25°31	29°38	n.a.	M15
T 16	3 37 55	26° 9'54	15°35	24°42	20°18	10°12	29°26	14°14	8°58	26°55	19° 2	23°51	25°28	29°45	n.a.	T 16
W17	3 41 51	27°10'23	27°25	23°33	21°32	10°55	29°25	14°21	9° 0	26°55	19° 3	23°47	25°25	29°52	n.a.	W17
T 18	3 45 48	28°10'50	9♊13	22°26	22°47	11°38	29°23	14°28	9° 3	26°54	19° 5	23°45	25°22	29°58	n.a.	T 18
F 19	3 49 44	29°11'15	21° 2	21°22	24° 2	12°21	29°22	14°35	9° 6	26°53	19° 6	23°D44	25°18	0♊ 5	n.a.	F 19
S 20	3 53 41	0♐11'38	2♋54	20°24	25°17	13° 4	29°21	14°42	9° 9	26°53	19° 8	23°44	25°15	0°12	n.a.	S 20
S 21	3 57 38	1°11'59	14°51	19°30	26°31	13°47	29°20	14°49	9°12	26°52	19°10	23°45	25°12	0°18	n.a.	S 21
M22	4 1 34	2°12'19	26°58	18°44	27°46	14°30	29°20	14°56	9°15	26°52	19°11	23°47	25° 9	0°25	n.a.	M22
T 23	4 5 31	3°12'37	9♌17	18° 4	29° 1	15°13	29°19	15° 3	9°17	26°51	19°13	23°48	25° 6	0°32	n.a.	T 23
W24	4 9 27	4°12'53	21°53	17°32	0♐16	15°56	29°D19	15°10	9°20	26°51	19°14	23°50	25° 2	0°38	n.a.	W24
T 25	4 13 24	5°13'07	4♍49	17° 7	1°30	16°39	29°19	15°17	9°23	26°50	19°16	23°R50	24°59	0°45	n.a.	T 25
F 26	4 17 20	6°13'19	18° 9	16°50	2°45	17°21	29°19	15°24	9°26	26°50	19°17	23°50	24°56	0°52	n.a.	F 26
S 27	4 21 17	7°13'30	1♎56	16°39	4° 0	18° 4	29°20	15°31	9°29	26°49	19°19	23°48	24°53	0°58	n.a.	S 27
S 28	4 25 13	8°13'39	16° 9	16°D36	5°14	18°47	29°20	15°38	9°32	26°49	19°21	23°47	24°50	1° 5	n.a.	S 28
M29	4 29 10	9°13'46	0♏47	16°39	6°29	19°30	29°21	15°45	9°35	26°49	19°22	23°45	24°47	1°12	n.a.	M29
T 30	4 33 7	10°13'51	15°45	16°49	7°43	20°12	29°22	15°52	9°38	26°49	19°24	23°43	24°43	1°18	n.a.	T 30
W31	4 37 3	11♐13'54	0♐55	17♏ 4	8♐58	20♑55	29♓23	15♏59	9♑41	26♓48	19♐26	23♐42	24♐40	1♊25	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s32	13s14	4s33	20s53	0s20	12s11	0n10	25s25	1s19	0s54	1s 6	15s13	0n48	24s31	0s42	3s10	2s12	36s12	12s40	23s58	24s 2	22n39			n.a.
T 2	15 51	18 0	3 45	20 49	0 5	12 40	0 7	25 24	1 19	0 56	1 5	15 15	0 48	24 31	0 42	3 10	2 12	36 12	12 40	23 58	24 2	22 39			n.a.
W 3	16 10	21 37	2 42	20 42	0n11	13 8	0 5	25 24	1 18	0 57	1 5	15 18	0 48	24 31	0 42	3 11	2 12	36 12	12 40	23 58	24 2	22 40			n.a.
T 4	16 29	23 41	1 27	20 32	0 27	13 36	0 3	25 23	1 17	0 59	1 5	15 20	0 48	24 31	0 42	3 11	2 12	36 12	12 39	23 58	24 2	22 41			n.a.
F 5	16 47	24 1	0 6	20 19	0 45	14 4	0 0	25 21	1 17	1 0	1 4	15 22	0 48	24 31	0 42	3 12	2 11	36 12	12 39	23 58	24 2	22 42			n.a.
S 6	17 5	22 39	1n13	20 3	1 3	14 32	0s 2	25 20	1 16	1 1	1 4	15 25	0 48	24 30	0 42	3 12	2 11	36 12	12 39	23 58	24 2	22 42			n.a.
S 7	17 23	19 52	2 25	19 45	1 21	14 59	0 5	25 18	1 16	1 3	1 4	15 27	0 48	24 30	0 42	3 12	2 11	36 12	12 39	23 58	24 2	22 43			n.a.
M 8	17 41	16 1	3 27	19 24	1 40	15 25	0 7	25 16	1 15	1 4	1 3	15 29	0 48	24 30	0 42	3 13	2 11	36 12	12 39	23 58	24 2	22 44			n.a.
T 9	17 58	11 27	4 16	19 1	1 58	15 51	0 9	25 14	1 14	1 5	1 3	15 32	0 48	24 30	0 42	3 13	2 11	36 12	12 39	23 58	24 2	22 45			n.a.
W10	18 15	6 30	4 49	18 37	2 16	16 17	0 12	25 11	1 14	1 6	1 3	15 34	0 48	24 30	0 42	3 13	2 11	36 12	12 39	23 58	24 1	22 45			n.a.
T 11	18 32	1 23	5 8	18 10	2 34	16 43	0 14	25 9	1 13	1 6	1 2	15 36	0 48	24 29	0 42	3 13	2 11	36 12	12 39	23 58	24 1	22 46			n.a.
F 12	18 48	3n40	5 12	17 43	2 50	17 8	0 16	25 6	1 13	1 7	1 2	15 38	0 48	24 29	0 42	3 14	2 11	36 12	12 38	23 58	24 1	22 47			n.a.
S 13	19 4	8 30	5 1	17 16	3 5	17 32	0 18	25 2	1 12	1 8	1 2	15 41	0 48	24 29	0 42	3 14	2 11	36 12	12 38	23 57	24 1	22 48			n.a.
S 14	19 19	12 57	4 37	16 48	3 18	17 56	0 21	24 59	1 11	1 8	1 2	15 43	0 48	24 29	0 42	3 14	2 11	36 12	12 38	23 57	24 1	22 48			n.a.
M15	19 34	16 51	4 1	16 22	3 29	18 19	0 23	24 55	1 11	1 9	1 1	15 45	0 47	24 29	0 42	3 15	2 11	36 12	12 38	23 57	24 1	22 49			n.a.
T 16	19 49	20 2	3 14	15 56	3 38	18 42	0 25	24 51	1 10	1 9	1 1	15 47	0 47	24 28	0 42	3 15	2 11	36 12	12 38	23 57	24 1	22 50			n.a.
W17	20 4	22 23	2 20	15 33	3 45	19 5	0 27	24 47	1 9	1 10	1 1	15 50	0 47	24 28	0 42	3 15	2 11	36 13	12 38	23 57	24 1	22 51			n.a.
T 18	20 18	23 44	1 19	15 11	3 49	19 27	0 30	24 43	1 9	1 10	1 0	15 52	0 47	24 28	0 42	3 15	2 11	36 13	12 38	23 56	24 1	22 51			n.a.
F 19	20 31	24 2	0 15	14 52	3 52	19 48	0 32	24 38	1 8	1 10	1 0	15 54	0 47	24 28	0 42	3 15	2 11	36 13	12 38	23 56	24 0	22 52			n.a.
S 20	20 45	23 13	0s50	14 37	3 52	20 9	0 34	24 33	1 8	1 10	1 0	15 56	0 47	24 28	0 42	3 16	2 10	36 13	12 38	23 56	24 0	22 53			n.a.
S 21	20 57	21 21	1 54	14 24	3 50	20 29	0 36	24 28	1 7	1 10	0 59	15 59	0 47	24 27	0 42	3 16	2 10	36 13	12 38	23 56	24 0	22 53			n.a.
M22	21 10	18 30	2 53	14 14	3 47	20 49	0 38	24 23	1 6	1 10	0 59	16 1	0 47	24 27	0 42	3 16	2 10	36 13	12 38	23 57	24 0	22 54			n.a.
T 23	21 22	14 48	3 46	14 8	3 42	21 8	0 40	24 17	1 6	1 10	0 59	16 3	0 47	24 27	0 42	3 16	2 10	36 13	12 38	23 57	24 0	22 55			n.a.
W24	21 34	10 22	4 29	14 5	3 35	21 27	0 42	24 11	1 5	1 10	0 58	16 5	0 47	24 27	0 42	3 16	2 10	36 13	12 38	23 57	24 0	22 55			n.a.
T 25	21 45	5 22	4 59	14 5	3 28	21 45	0 44	24 5	1 4	1 10	0 58	16 7	0 47	24 26	0 42	3 16	2 10	36 13	12 37	23 57	24 0	22 56			n.a.
F 26	21 56	0s 0	5 15	14 9	3 19	22 2	0 46	23 59	1 4	1 9	0 58	16 9	0 47	24 26	0 42	3 16	2 10	36 13	12 37	23 57	24 0	22 57			n.a.
S 27	22 6	5 33	5 13	14 14	3 10	22 19	0 48	23 53	1 3	1 9	0 57	16 11	0 47	24 26	0 42	3 16	2 10	36 13	12 37	23 57	23 59	22 57			n.a.
S 28	22 17	11 0	4 53	14 23	3 0	22 35	0 50	23 46	1 2	1 8	0 57	16 14	0 47	24 26	0 42	3 16	2 10	36 14	12 37	23 57	23 59	22 58			n.a.
M29	22 26	15 59	4 13	14 34	2 50	22 50	0 52	23 39	1 2	1 8	0 57	16 16	0 47	24 26	0 42	3 16	2 10	36 14	12 37	23 56	23 59	22 59			n.a.
T 30	22 35	20 6	3 15	14 47	2 39	23 4	0 54	23 32	1 1	1 7	0 57	16 18	0 47	24 25	0 42	3 17	2 10	36 14	12 37	23 56	23 59	22 59			n.a.
W31	22s44	22s54	2s 3	15s 2	2n28	23s18	0s55	23s25	1s 1	1s 6	0s56	16s20	0n47	24s25	0s41	3s17	2s10	36s14	12s37	23s56	23s59	23n 0			n.a.

Julian Day Number = 307509.5, Delta T = 29h05m59s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'46, Lahiri = -57°09'46 Julian Calendar 1 Dec. 3872 BCE == Greg. Calendar 31 Oct. 3872 BCE

The year -3871 astronomical counting style corresponds to year 3872 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

JANUARY 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 0	12♐13'55	16♐ 8	17♏25	10♐13	21♑37	29♓25	16♏ 6	9♑45	26°R48	19♐27	23°R41	24♐37	1♊32	n.a.	T 1
F 2	4 44 56	13°13'54	1♑14	17°51	11°27	22°20	29°26	16°12	9°48	26♓48	19°29	23°D41	24°34	1°38	n.a.	F 2
S 3	4 48 53	14°13'51	16° 4	18°22	12°42	23° 3	29°28	16°19	9°51	26°48	19°30	23♐42	24°31	1°45	n.a.	S 3
S 4	4 52 49	15°13'45	0♒32	18°57	13°56	23°45	29°30	16°26	9°54	26°48	19°32	23°42	24°28	1°52	n.a.	S 4
M 5	4 56 46	16°13'36	14°34	19°37	15°11	24°27	29°32	16°33	9°57	26°48	19°34	23°43	24°24	1°58	n.a.	M 5
T 6	5 0 42	17°13'26	28° 9	20°20	16°25	25°10	29°35	16°39	10° 0	26°D48	19°35	23°44	24°21	2° 5	n.a.	T 6
W 7	5 4 39	18°13'12	11♓18	21° 7	17°40	25°52	29°37	16°46	10° 4	26°48	19°37	23°44	24°18	2°12	n.a.	W 7
T 8	5 8 35	19°12'56	24° 4	21°58	18°54	26°35	29°40	16°52	10° 7	26°48	19°39	23°R44	24°15	2°18	n.a.	T 8
F 9	5 12 32	20°12'38	6♈30	22°51	20° 9	27°17	29°43	16°59	10°10	26°48	19°40	23°44	24°12	2°25	n.a.	F 9
S 10	5 16 29	21°12'17	18°41	23°48	21°23	27°59	29°46	17° 5	10°13	26°48	19°42	23°44	24° 8	2°32	n.a.	S 10
S 11	5 20 25	22°11'53	0♉41	24°47	22°38	28°41	29°49	17°12	10°17	26°48	19°44	23°43	24° 5	2°38	n.a.	S 11
M12	5 24 22	23°11'27	12°33	25°49	23°52	29°23	29°53	17°18	10°20	26°48	19°45	23°43	24° 2	2°45	n.a.	M12
T 13	5 28 18	24°10'59	24°22	26°53	25° 6	0♒ 5	29°56	17°24	10°23	26°49	19°47	23°D43	23°59	2°52	n.a.	T 13
W14	5 32 15	25°10'28	6♊10	28° 0	26°21	0°48	0♈ 0	17°31	10°27	26°49	19°48	23°43	23°56	2°58	n.a.	W14
T 15	5 36 11	26° 9'55	17°59	29° 9	27°35	1°30	0° 4	17°37	10°30	26°49	19°50	23°R43	23°53	3° 5	n.a.	T 15
F 16	5 40 8	27° 9'20	29°53	0♐20	28°49	2°12	0° 8	17°43	10°33	26°49	19°52	23°43	23°49	3°11	n.a.	F 16
S 17	5 44 4	28° 8'43	11♋53	1°33	0♑ 4	2°54	0°13	17°49	10°37	26°50	19°53	23°43	23°46	3°18	n.a.	S 17
S 18	5 48 1	29° 8'03	24° 1	2°48	1°18	3°35	0°17	17°55	10°40	26°50	19°55	23°43	23°43	3°25	n.a.	S 18
M19	5 51 57	0♑ 7'21	6♌19	4° 5	2°32	4°17	0°22	18° 1	10°43	26°51	19°57	23°42	23°40	3°31	n.a.	M19
T 20	5 55 54	1° 6'36	18°50	5°24	3°47	4°59	0°27	18° 7	10°47	26°51	19°58	23°41	23°37	3°38	n.a.	T 20
W21	5 59 51	2° 5'50	1♍34	6°44	5° 1	5°41	0°32	18°13	10°50	26°51	20° 0	23°40	23°34	3°45	n.a.	W21
T 22	6 3 47	3° 5'02	14°35	8° 6	6°15	6°23	0°37	18°19	10°53	26°52	20° 1	23°39	23°30	3°51	n.a.	T 22
F 23	6 7 44	4° 4'11	27°54	9°30	7°29	7° 4	0°42	18°25	10°57	26°53	20° 3	23°D39	23°27	3°58	n.a.	F 23
S 24	6 11 40	5° 3'19	11♎34	10°55	8°44	7°46	0°48	18°31	11° 0	26°53	20° 5	23°39	23°24	4° 5	n.a.	S 24
S 25	6 15 37	6° 2'24	25°34	12°22	9°58	8°28	0°54	18°36	11° 4	26°54	20° 6	23°39	23°21	4°11	n.a.	S 25
M26	6 19 33	7° 1'28	9♏54	13°50	11°12	9° 9	0°59	18°42	11° 7	26°54	20° 8	23°40	23°18	4°18	n.a.	M26
T 27	6 23 30	8° 0'30	24°32	15°20	12°26	9°51	1° 5	18°48	11°10	26°55	20° 9	23°41	23°14	4°25	n.a.	T 27
W28	6 27 26	8°59'30	9♐23	16°51	13°40	10°32	1°12	18°53	11°14	26°56	20°11	23°42	23°11	4°31	n.a.	W28
T 29	6 31 23	9°58'27	24°20	18°24	14°55	11°14	1°18	18°59	11°17	26°57	20°12	23°R43	23° 8	4°38	n.a.	T 29
F 30	6 35 19	10°57'23	9♑17	19°58	16° 9	11°55	1°24	19° 4	11°21	26°57	20°14	23°42	23° 5	4°45	n.a.	F 30
S 31	6 39 16	11♑56'16	24♑ 4	21♐34	17♑23	12♒37	1♈31	19♏ 9	11♑24	26♓58	20♐16	23♐41	23♐ 2	4♊51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s52	24s 2	0s42	15s19	2n17	23s32	0s57	23s17	1s 0	1s 5	0s56	16s22	0n47	24s25	0s41	3s17	2s10	36s14	12s37	23s56	23s59	23n 0			n.a.
F 2	23 0	23 23	0n42	15 37	2 5	23 44	0 59	23 9	0 59	1 5	0 56	16 24	0 47	24 25	0 41	3 17	2 9	36 14	12 37	23 56	23 59	23 1			n.a.
S 3	23 8	21 5	2 1	15 57	1 54	23 56	1 0	23 2	0 59	1 4	0 55	16 26	0 46	24 24	0 41	3 17	2 9	36 14	12 37	23 56	23 59	23 2			n.a.
S 4	23 15	17 29	3 11	16 17	1 43	24 7	1 2	22 53	0 58	1 2	0 55	16 28	0 46	24 24	0 41	3 16	2 9	36 15	12 37	23 56	23 58	23 2			n.a.
M 5	23 21	12 59	4 7	16 39	1 31	24 18	1 3	22 45	0 57	1 1	0 55	16 30	0 46	24 24	0 41	3 16	2 9	36 15	12 37	23 56	23 58	23 3			n.a.
T 6	23 27	7 58	4 47	17 2	1 20	24 27	1 5	22 37	0 57	1 0	0 54	16 32	0 46	24 24	0 41	3 16	2 9	36 15	12 37	23 56	23 58	23 3			n.a.
W 7	23 33	2 45	5 10	17 25	1 9	24 36	1 6	22 28	0 56	0 59	0 54	16 34	0 46	24 23	0 41	3 16	2 9	36 15	12 37	23 56	23 58	23 4			n.a.
T 8	23 38	2n25	5 18	17 49	0 58	24 44	1 8	22 19	0 55	0 57	0 54	16 36	0 46	24 23	0 41	3 16	2 9	36 15	12 37	23 56	23 58	23 5			n.a.
F 9	23 43	7 22	5 10	18 13	0 48	24 52	1 9	22 10	0 55	0 56	0 54	16 38	0 46	24 23	0 41	3 16	2 9	36 15	12 37	23 56	23 58	23 5			n.a.
S 10	23 47	11 56	4 48	18 38	0 37	24 58	1 10	22 1	0 54	0 54	0 53	16 40	0 46	24 22	0 41	3 16	2 9	36 16	12 37	23 56	23 58	23 6			n.a.
S 11	23 51	15 58	4 14	19 3	0 27	25 4	1 12	21 51	0 53	0 53	0 53	16 41	0 46	24 22	0 41	3 16	2 9	36 16	12 38	23 56	23 57	23 6			n.a.
M12	23 55	19 20	3 30	19 28	0 17	25 10	1 13	21 42	0 53	0 51	0 53	16 43	0 46	24 22	0 41	3 16	2 9	36 16	12 38	23 56	23 57	23 7			n.a.
T 13	23 57	21 54	2 36	19 53	0 7	25 14	1 14	21 32	0 52	0 49	0 52	16 45	0 46	24 22	0 41	3 16	2 9	36 16	12 38	23 56	23 57	23 7			n.a.
W14	24 0	23 30	1 36	20 18	0s 2	25 17	1 15	21 22	0 51	0 47	0 52	16 47	0 46	24 21	0 41	3 15	2 9	36 16	12 38	23 56	23 57	23 8			n.a.
T 15	24 2	24 4	0 32	20 42	0 12	25 20	1 16	21 12	0 51	0 46	0 52	16 49	0 46	24 21	0 41	3 15	2 8	36 17	12 38	23 56	23 57	23 8			n.a.
F 16	24 3	23 31	0s34	21 6	0 20	25 22	1 17	21 1	0 50	0 44	0 51	16 51	0 46	24 21	0 41	3 15	2 8	36 17	12 38	23 56	23 57	23 9			n.a.
S 17	24 5	21 54	1 39	21 30	0 29	25 23	1 18	20 51	0 49	0 42	0 51	16 52	0 46	24 21	0 41	3 15	2 8	36 17	12 38	23 56	23 56	23 9			n.a.
S 18	24 5	19 15	2 41	21 54	0 37	25 24	1 19	20 40	0 49	0 39	0 51	16 54	0 46	24 20	0 41	3 15	2 8	36 17	12 38	23 56	23 56	23 10			n.a.
M19	24 5	15 44	3 35	22 17	0 45	25 24	1 20	20 29	0 48	0 37	0 51	16 56	0 46	24 20	0 41	3 14	2 8	36 17	12 38	23 56	23 56	23 10			n.a.
T 20	24 5	11 28	4 21	22 39	0 53	25 22	1 20	20 18	0 48	0 35	0 50	16 58	0 46	24 20	0 41	3 14	2 8	36 18	12 38	23 56	23 56	23 11			n.a.
W21	24 4	6 38	4 54	23 1	1 0	25 21	1 21	20 7	0 47	0 33	0 50	16 59	0 46	24 19	0 41	3 14	2 8	36 18	12 38	23 56	23 56	23 11			n.a.
T 22	24 3	1 26	5 13	23 22	1 7	25 18	1 22	19 56	0 46	0 30	0 50	17 1	0 46	24 19	0 41	3 13	2 8	36 18	12 38	23 56	23 56	23 12			n.a.
F 23	24 2	3s58	5 16	23 42	1 14	25 14	1 22	19 45	0 46	0 28	0 49	17 3	0 46	24 19	0 41	3 13	2 8	36 18	12 38	23 56	23 56	23 12			n.a.
S 24	23 59	9 18	5 2	24 1	1 20	25 10	1 23	19 33	0 45	0 25	0 49	17 4	0 46	24 19	0 41	3 13	2 8	36 19	12 39	23 56	23 55	23 13			n.a.
S 25	23 57	14 18	4 30	24 19	1 26	25 5	1 23	19 21	0 44	0 23	0 49	17 6	0 46	24 18	0 41	3 13	2 8	36 19	12 39	23 56	23 55	23 13			n.a.
M26	23 54	18 38	3 40	24 36	1 31	24 59	1 23	19 9	0 44	0 20	0 49	17 8	0 46	24 18	0 41	3 12	2 8	36 19	12 39	23 56	23 55	23 14			n.a.
T 27	23 50	21 55	2 35	24 51	1 36	24 53	1 24	18 57	0 43	0 17	0 48	17 9	0 46	24 18	0 41	3 12	2 8	36 19	12 39	23 56	23 55	23 14			n.a.
W28	23 47	23 45	1 19	25 6	1 41	24 46	1 24	18 45	0 42	0 15	0 48	17 11	0 46	24 17	0 41	3 11	2 7	36 20	12 39	23 56	23 55	23 15			n.a.
T 29	23 42	23 55	0n 3	25 19	1 45	24 38	1 24	18 33	0 42	0 12	0 48	17 12	0 46	24 17	0 41	3 11	2 7	36 20	12 39	23 56	23 55	23 15			n.a.
F 30	23 37	22 20	1 25	25 31	1 49	24 29	1 24	18 20	0 41	0 9	0 48	17 14	0 46	24 17	0 41	3 11	2 7	36 20	12 39	23 56	23 54	23 16			n.a.
S 31	23s32	19s15	2n40	25s42	1s53	24s19	1s24	18s 8	0s40	0s 6	0s47	17s16	0n46	24s17	0s41	3s10	2s 7	36s20	12s39	23s56	23s54	23n16			n.a.

Julian Day Number = 307540.5, Delta T = 29h05m56s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'42, Lahiri = -57°09'42 Julian Calendar 1 Jan. 3871 BCE == Greg. Calendar 1 Dec. 3872 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

FEBRUARY 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 12	12♉55'07	8♒35	23♐11	18♉37	13♒18	1♈38	19♏15	11♉28	26♓59	20♐17	23°R38	22♐59	4♊58	n.a.	S 1
M 2	6 47 9	13°53'56	22°43	24°50	19°51	13°59	1°45	19°20	11°31	27° 0	20°19	23♐36	22°55	5° 5	n.a.	M 2
T 3	6 51 6	14°52'42	6♓25	26°30	21° 5	14°41	1°52	19°25	11°34	27° 1	20°20	23°33	22°52	5°11	n.a.	T 3
W 4	6 55 2	15°51'25	19°42	28°11	22°19	15°22	1°59	19°30	11°38	27° 2	20°22	23°30	22°49	5°18	n.a.	W 4
T 5	6 58 59	16°50'06	2♈33	29°54	23°33	16° 3	2° 6	19°35	11°41	27° 3	20°23	23°28	22°46	5°25	n.a.	T 5
F 6	7 2 55	17°48'45	15° 2	1♉39	24°47	16°44	2°14	19°40	11°45	27° 4	20°25	23°D28	22°43	5°31	n.a.	F 6
S 7	7 6 52	18°47'21	27°14	3°25	26° 2	17°25	2°21	19°45	11°48	27° 5	20°26	23°28	22°39	5°38	n.a.	S 7
S 8	7 10 48	19°45'55	9♉13	5°12	27°16	18° 6	2°29	19°50	11°51	27° 6	20°28	23°29	22°36	5°45	n.a.	S 8
M 9	7 14 45	20°44'26	21° 4	7° 1	28°30	18°48	2°37	19°55	11°55	27° 7	20°29	23°31	22°33	5°51	n.a.	M 9
T 10	7 18 41	21°42'55	2♊52	8°51	29°43	19°29	2°45	19°59	11°58	27° 8	20°30	23°33	22°30	5°58	n.a.	T 10
W11	7 22 38	22°41'22	14°40	10°43	0♒57	20°10	2°53	20° 4	12° 2	27° 9	20°32	23°34	22°27	6° 5	n.a.	W11
T 12	7 26 34	23°39'46	26°33	12°37	2°11	20°50	3° 1	20° 8	12° 5	27°10	20°33	23°R34	22°24	6°11	n.a.	T 12
F 13	7 30 31	24°38'09	8♋34	14°32	3°25	21°31	3°10	20°13	12° 8	27°12	20°35	23°33	22°20	6°18	n.a.	F 13
S 14	7 34 27	25°36'29	20°45	16°28	4°39	22°12	3°18	20°17	12°12	27°13	20°36	23°30	22°17	6°24	n.a.	S 14
S 15	7 38 24	26°34'47	3♌ 8	18°26	5°53	22°53	3°27	20°22	12°15	27°14	20°37	23°26	22°14	6°31	n.a.	S 15
M16	7 42 20	27°33'03	15°43	20°26	7° 7	23°34	3°36	20°26	12°18	27°15	20°39	23°21	22°11	6°38	n.a.	M16
T 17	7 46 17	28°31'17	28°32	22°27	8°21	24°15	3°44	20°30	12°22	27°17	20°40	23°15	22° 8	6°44	n.a.	T 17
W18	7 50 14	29°29'29	11♍35	24°29	9°35	24°55	3°53	20°34	12°25	27°18	20°42	23° 9	22° 5	6°51	n.a.	W18
T 19	7 54 10	0♒27'39	24°50	26°32	10°48	25°36	4° 2	20°38	12°28	27°19	20°43	23° 4	22° 1	6°58	n.a.	T 19
F 20	7 58 7	1°25'47	8♎19	28°37	12° 2	26°17	4°12	20°42	12°31	27°21	20°44	23° 1	21°58	7° 4	n.a.	F 20
S 21	8 2 3	2°23'54	22° 1	0♒43	13°16	26°57	4°21	20°46	12°35	27°22	20°45	22°59	21°55	7°11	n.a.	S 21
S 22	8 6 0	3°21'59	5♏56	2°49	14°30	27°38	4°30	20°49	12°38	27°24	20°47	22°D58	21°52	7°18	n.a.	S 22
M23	8 9 56	4°20'03	20° 4	4°57	15°44	28°18	4°40	20°53	12°41	27°25	20°48	22°59	21°49	7°24	n.a.	M23
T 24	8 13 53	5°18'05	4♐23	7° 5	16°57	28°59	4°50	20°57	12°44	27°27	20°49	23° 0	21°45	7°31	n.a.	T 24
W25	8 17 49	6°16'05	18°51	9°13	18°11	29°39	4°59	21° 0	12°48	27°28	20°50	23°R 1	21°42	7°38	n.a.	W25
T 26	8 21 46	7°14'04	3♉24	11°21	19°25	0♓20	5° 9	21° 3	12°51	27°30	20°52	23° 1	21°39	7°44	n.a.	T 26
F 27	8 25 42	8°12'01	17°59	13°30	20°38	1° 0	5°19	21° 7	12°54	27°31	20°53	22°58	21°36	7°51	n.a.	F 27
S 28	8 29 39	9♒ 9'57	2♒28	15♒37	21♒52	1♓40	5♈29	21♏10	12♉57	27♓33	20♐54	22♐54	21♐33	7♊58	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23 s27	15 s 1	3n43	25 s50	1 s56	24 s 9	1 s24	17 s55	0 s40	0 s 3	0 s47	17 s17	0n46	24 s16	0 s41	3 s10	2 s 7	36 s21	12 s40	23 s56	23 s54	23n16		n.a.	S 1
M 2	23 21	10 3	4 31	25 58	1 59	23 58	1 24	17 42	0 39	0 0	0 47	17 19	0 46	24 16	0 41	3 9	2 7	36 21	12 40	23 56	23 54	23 17		n.a.	M 2
T 3	23 14	4 45	5 2	26 3	2 1	23 46	1 24	17 29	0 38	0n 3	0 47	17 20	0 46	24 16	0 41	3 9	2 7	36 21	12 40	23 56	23 54	23 17		n.a.	T 3
W 4	23 7	0n37	5 15	26 7	2 2	23 34	1 24	17 16	0 38	0 6	0 46	17 21	0 45	24 15	0 41	3 9	2 7	36 22	12 40	23 56	23 54	23 18		n.a.	W 4
T 5	23 0	5 47	5 11	26 9	2 4	23 21	1 24	17 3	0 37	0 9	0 46	17 23	0 45	24 15	0 41	3 8	2 7	36 22	12 40	23 56	23 53	23 18		n.a.	T 5
F 6	22 52	10 34	4 53	26 9	2 4	23 7	1 23	16 50	0 37	0 13	0 46	17 24	0 45	24 15	0 41	3 8	2 7	36 22	12 40	23 56	23 53	23 18		n.a.	F 6
S 7	22 44	14 50	4 22	26 7	2 4	22 53	1 23	16 36	0 36	0 16	0 46	17 26	0 45	24 14	0 41	3 7	2 7	36 22	12 41	23 56	23 53	23 19		n.a.	S 7
S 8	22 35	18 26	3 40	26 3	2 4	22 38	1 23	16 23	0 35	0 19	0 45	17 27	0 45	24 14	0 41	3 7	2 7	36 23	12 41	23 56	23 53	23 19		n.a.	S 8
M 9	22 26	21 14	2 49	25 57	2 3	22 22	1 22	16 9	0 35	0 23	0 45	17 28	0 45	24 14	0 41	3 6	2 7	36 23	12 41	23 56	23 53	23 20		n.a.	M 9
T 10	22 17	23 7	1 51	25 49	2 2	22 5	1 22	15 55	0 34	0 26	0 45	17 30	0 45	24 13	0 41	3 6	2 6	36 23	12 41	23 56	23 52	23 20		n.a.	T 10
W11	22 7	23 59	0 49	25 38	2 0	21 48	1 21	15 41	0 33	0 30	0 45	17 31	0 45	24 13	0 41	3 5	2 6	36 24	12 41	23 56	23 52	23 20		n.a.	W11
T 12	21 57	23 46	0 s16	25 26	1 58	21 31	1 20	15 27	0 33	0 33	0 44	17 32	0 45	24 13	0 41	3 5	2 6	36 24	12 42	23 56	23 52	23 21		n.a.	T 12
F 13	21 47	22 27	1 21	25 10	1 55	21 12	1 19	15 13	0 32	0 37	0 44	17 33	0 45	24 13	0 41	3 4	2 6	36 24	12 42	23 56	23 52	23 21		n.a.	F 13
S 14	21 36	20 5	2 23	24 53	1 51	20 54	1 19	14 59	0 31	0 41	0 44	17 35	0 45	24 12	0 41	3 3	2 6	36 25	12 42	23 56	23 52	23 21		n.a.	S 14
S 15	21 25	16 45	3 20	24 33	1 47	20 34	1 18	14 45	0 31	0 45	0 44	17 36	0 45	24 12	0 42	3 3	2 6	36 25	12 42	23 55	23 51	23 22		n.a.	S 15
M16	21 13	12 38	4 7	24 10	1 42	20 14	1 17	14 30	0 30	0 48	0 43	17 37	0 45	24 12	0 42	3 2	2 6	36 25	12 42	23 55	23 51	23 22		n.a.	M16
T 17	21 1	7 54	4 43	23 45	1 37	19 53	1 16	14 16	0 30	0 52	0 43	17 38	0 45	24 11	0 42	3 2	2 6	36 26	12 43	23 55	23 51	23 22		n.a.	T 17
W18	20 49	2 44	5 5	23 18	1 31	19 32	1 15	14 1	0 29	0 56	0 43	17 39	0 45	24 11	0 42	3 1	2 6	36 26	12 43	23 55	23 51	23 23		n.a.	W18
T 19	20 36	2 s38	5 11	22 48	1 24	19 11	1 14	13 47	0 28	1 0	0 43	17 40	0 45	24 11	0 42	3 0	2 6	36 26	12 43	23 54	23 51	23 23		n.a.	T 19
F 20	20 23	7 57	5 0	22 16	1 17	18 48	1 13	13 32	0 28	1 4	0 42	17 41	0 45	24 10	0 42	3 0	2 6	36 27	12 43	23 54	23 50	23 23		n.a.	F 20
S 21	20 10	12 59	4 32	21 41	1 10	18 26	1 11	13 17	0 27	1 8	0 42	17 42	0 45	24 10	0 42	2 59	2 6	36 27	12 44	23 54	23 50	23 24		n.a.	S 21
S 22	19 56	17 26	3 48	21 4	1 2	18 3	1 10	13 2	0 26	1 12	0 42	17 43	0 45	24 10	0 42	2 59	2 6	36 27	12 44	23 54	23 50	23 24		n.a.	S 22
M23	19 42	20 57	2 49	20 24	0 53	17 39	1 9	12 47	0 26	1 16	0 42	17 44	0 45	24 10	0 42	2 58	2 6	36 28	12 44	23 54	23 50	23 24		n.a.	M23
T 24	19 27	23 13	1 40	19 43	0 44	17 15	1 7	12 32	0 25	1 20	0 42	17 45	0 45	24 9	0 42	2 57	2 6	36 28	12 44	23 54	23 50	23 25		n.a.	T 24
W25	19 13	23 59	0 23	18 59	0 34	16 50	1 6	12 17	0 25	1 24	0 41	17 46	0 45	24 9	0 42	2 57	2 5	36 28	12 45	23 54	23 49	23 25		n.a.	W25
T 26	18 58	23 7	0n56	18 14	0 24	16 25	1 4	12 2	0 24	1 28	0 41	17 47	0 45	24 9	0 42	2 56	2 5	36 29	12 45	23 54	23 49	23 25		n.a.	T 26
F 27	18 43	20 41	2 11	17 27	0 14	16 0	1 3	11 46	0 23	1 33	0 41	17 48	0 45	24 8	0 42	2 55	2 5	36 29	12 45	23 54	23 49	23 25		n.a.	F 27
S 28	18 s27	16 s57	3n17	16 s38	0 s 3	15 s34	1 s 1	11 s31	0 s23	1n37	0 s41	17 s49	0n45	24 s 8	0 s42	2 s54	2 s 5	36 s29	12 s45	23 s54	23 s49	23n26		n.a.	S 28

Julian Day Number = 307571.5, Delta T = 29h05m53s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'38, Lahiri = -57°09'37 Julian Calendar 1 Feb. 3871 BCE == Greg. Calendar 1 Jan. 3871 BCE

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

MARCH 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 33 35	10♒ 7'50	16♒46	17♒44	23♒ 6	2♓21	5♈39	21♏13	13♑ 0	27♓35	20♐55	22°R48	21♐30	8♊ 4	n.a.	S 1
M 2	8 37 32	11° 5'42	0♓46	19°50	24°19	3° 1	5°50	21°16	13° 3	27°36	20°56	22♐40	21°26	8°11	n.a.	M 2
T 3	8 41 29	12° 3'32	14°26	21°55	25°33	3°41	6° 0	21°19	13° 6	27°38	20°57	22°32	21°23	8°18	n.a.	T 3
W 4	8 45 25	13° 1'20	27°43	23°58	26°47	4°22	6°10	21°22	13°10	27°39	20°59	22°24	21°20	8°24	n.a.	W 4
T 5	8 49 22	13°59'06	10♈36	25°59	28° 0	5° 2	6°21	21°25	13°13	27°41	21° 0	22°18	21°17	8°31	n.a.	T 5
F 6	8 53 18	14°56'50	23° 7	27°57	29°14	5°42	6°31	21°28	13°16	27°43	21° 1	22°14	21°14	8°37	n.a.	F 6
S 7	8 57 15	15°54'32	5♉20	29°54	0♓27	6°22	6°42	21°30	13°19	27°45	21° 2	22°11	21°11	8°44	n.a.	S 7
S 8	9 1 11	16°52'13	17°20	1♓47	1°41	7° 2	6°53	21°33	13°22	27°46	21° 3	22°D11	21° 7	8°51	n.a.	S 8
M 9	9 5 8	17°49'52	29°12	3°38	2°54	7°42	7° 4	21°35	13°25	27°48	21° 4	22°11	21° 4	8°57	n.a.	M 9
T 10	9 9 4	18°47'28	11♊ 0	5°26	4° 8	8°22	7°15	21°37	13°28	27°50	21° 5	22°12	21° 1	9° 4	n.a.	T 10
W11	9 13 1	19°45'03	22°50	7°11	5°21	9° 2	7°26	21°40	13°30	27°52	21° 6	22°R13	20°58	9°11	n.a.	W11
T 12	9 16 57	20°42'37	4♋47	8°52	6°35	9°42	7°37	21°42	13°33	27°54	21° 7	22°12	20°55	9°17	n.a.	T 12
F 13	9 20 54	21°40'09	16°55	10°30	7°48	10°22	7°48	21°44	13°36	27°56	21° 8	22° 9	20°51	9°24	n.a.	F 13
S 14	9 24 50	22°37'39	29°16	12° 5	9° 2	11° 2	7°59	21°46	13°39	27°57	21° 9	22° 4	20°48	9°31	n.a.	S 14
S 15	9 28 47	23°35'07	11♌54	13°36	10°15	11°42	8°11	21°48	13°42	27°59	21°10	21°56	20°45	9°37	n.a.	S 15
M16	9 32 44	24°32'34	24°49	15° 3	11°28	12°22	8°22	21°49	13°45	28° 1	21°10	21°47	20°42	9°44	n.a.	M16
T 17	9 36 40	25°29'59	8♍ 0	16°27	12°42	13° 2	8°34	21°51	13°47	28° 3	21°11	21°36	20°39	9°51	n.a.	T 17
W18	9 40 37	26°27'24	21°26	17°47	13°55	13°41	8°45	21°53	13°50	28° 5	21°12	21°26	20°36	9°57	n.a.	W18
T 19	9 44 33	27°24'47	5♎ 4	19° 4	15° 8	14°21	8°57	21°54	13°53	28° 7	21°13	21°16	20°32	10° 4	n.a.	T 19
F 20	9 48 30	28°22'09	18°52	20°16	16°21	15° 1	9° 8	21°55	13°55	28° 9	21°14	21° 9	20°29	10°11	n.a.	F 20
S 21	9 52 26	29°19'30	2♏48	21°25	17°35	15°41	9°20	21°57	13°58	28°11	21°14	21° 4	20°26	10°17	n.a.	S 21
S 22	9 56 23	0♓16'50	16°50	22°30	18°48	16°20	9°32	21°58	14° 1	28°13	21°15	21° 1	20°23	10°24	n.a.	S 22
M23	10 0 19	1°14'09	0♐55	23°31	20° 1	17° 0	9°44	21°59	14° 3	28°15	21°16	21°D 1	20°20	10°31	n.a.	M23
T 24	10 4 16	2°11'27	15° 4	24°28	21°14	17°39	9°56	22° 0	14° 6	28°17	21°17	21°R 1	20°17	10°37	n.a.	T 24
W25	10 8 12	3° 8'45	29°14	25°21	22°27	18°19	10° 8	22° 1	14° 8	28°19	21°17	21° 1	20°13	10°44	n.a.	W25
T 26	10 12 9	4° 6'02	13♑26	26°10	23°41	18°59	10°20	22° 2	14°11	28°21	21°18	20°59	20°10	10°50	n.a.	T 26
F 27	10 16 6	5° 3'18	27°35	26°54	24°54	19°38	10°32	22° 2	14°13	28°23	21°19	20°55	20° 7	10°57	n.a.	F 27
S 28	10 20 2	6° 0'33	11♒39	27°34	26° 7	20°18	10°44	22° 3	14°16	28°25	21°19	20°48	20° 4	11° 4	n.a.	S 28
S 29	10 23 59	6°57'47	25°34	28°10	27°20	20°57	10°56	22° 3	14°18	28°28	21°20	20°39	20° 1	11°10	n.a.	S 29
M30	10 27 55	7°55'00	9♓16	28°42	28°33	21°37	11° 9	22° 4	14°20	28°30	21°20	20°28	19°57	11°17	n.a.	M30
T 31	10 31 52	8♓52'13	22♓42	29♓ 9	29♓46	22♓16	11♈21	22♏ 4	14♑23	28♓32	21♐21	20♐16	19♐54	11♊24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	18s11	12s17	4n 9	15s49	0n 8	15s 7	1s 0	11s16	0s22	1n41	0s41	17s50	0n45	24s 8	0s42	2s54	2s 5	36s30	12s46	23s53	23s49	23n26			n.a.
M 2	17 55	7 3	4 46	14 58	0 18	14 41	0 58	11 0	0 21	1 46	0 40	17 51	0 45	24 7	0 42	2 53	2 5	36 30	12 46	23 53	23 48	23 26			n.a.
T 3	17 38	1 37	5 5	14 7	0 29	14 14	0 56	10 45	0 21	1 50	0 40	17 51	0 45	24 7	0 42	2 52	2 5	36 30	12 46	23 53	23 48	23 26			n.a.
W 4	17 22	3n43	5 6	13 16	0 41	13 46	0 54	10 29	0 20	1 54	0 40	17 52	0 45	24 7	0 42	2 52	2 5	36 31	12 46	23 52	23 48	23 27			n.a.
T 5	17 5	8 46	4 52	12 24	0 51	13 18	0 52	10 13	0 20	1 59	0 40	17 53	0 45	24 7	0 42	2 51	2 5	36 31	12 47	23 52	23 48	23 27			n.a.
F 6	16 47	13 18	4 24	11 32	1 2	12 50	0 51	9 58	0 19	2 3	0 40	17 54	0 45	24 6	0 42	2 50	2 5	36 32	12 47	23 51	23 48	23 27			n.a.
S 7	16 30	17 11	3 45	10 41	1 13	12 22	0 49	9 42	0 18	2 8	0 39	17 54	0 45	24 6	0 42	2 49	2 5	36 32	12 47	23 51	23 47	23 27			n.a.
S 8	16 12	20 17	2 56	9 50	1 23	11 53	0 47	9 26	0 18	2 12	0 39	17 55	0 45	24 6	0 42	2 49	2 5	36 32	12 48	23 51	23 47	23 28			n.a.
M 9	15 54	22 29	2 1	9 0	1 33	11 24	0 45	9 10	0 17	2 17	0 39	17 56	0 45	24 5	0 42	2 48	2 5	36 33	12 48	23 51	23 47	23 28			n.a.
T 10	15 36	23 42	1 0	8 11	1 43	10 55	0 42	8 54	0 16	2 22	0 39	17 56	0 45	24 5	0 42	2 47	2 5	36 33	12 48	23 51	23 47	23 28			n.a.
W11	15 17	23 50	0s 3	7 23	1 52	10 25	0 40	8 38	0 16	2 26	0 39	17 57	0 45	24 5	0 42	2 46	2 5	36 33	12 48	23 51	23 47	23 28			n.a.
T 12	14 59	22 53	1 7	6 37	2 0	9 56	0 38	8 22	0 15	2 31	0 38	17 58	0 45	24 5	0 42	2 45	2 5	36 34	12 49	23 51	23 46	23 28			n.a.
F 13	14 40	20 52	2 8	5 52	2 8	9 26	0 36	8 6	0 15	2 36	0 38	17 58	0 45	24 4	0 42	2 45	2 5	36 34	12 49	23 51	23 46	23 29			n.a.
S 14	14 21	17 51	3 5	5 8	2 16	8 55	0 34	7 50	0 14	2 40	0 38	17 59	0 45	24 4	0 42	2 44	2 5	36 35	12 49	23 51	23 46	23 29			n.a.
S 15	14 1	13 57	3 53	4 26	2 22	8 25	0 32	7 34	0 13	2 45	0 38	17 59	0 45	24 4	0 42	2 43	2 5	36 35	12 50	23 50	23 46	23 29			n.a.
M16	13 42	9 22	4 31	3 46	2 29	7 54	0 29	7 18	0 13	2 50	0 38	18 0	0 45	24 4	0 42	2 42	2 4	36 35	12 50	23 50	23 45	23 29			n.a.
T 17	13 22	4 15	4 55	3 8	2 34	7 23	0 27	7 2	0 12	2 55	0 37	18 0	0 45	24 3	0 42	2 41	2 4	36 36	12 50	23 49	23 45	23 29			n.a.
W18	13 2	1s 8	5 3	2 32	2 39	6 52	0 25	6 46	0 12	3 0	0 37	18 1	0 45	24 3	0 42	2 40	2 4	36 36	12 51	23 48	23 45	23 29			n.a.
T 19	12 42	6 33	4 55	1 58	2 43	6 21	0 22	6 29	0 11	3 4	0 37	18 1	0 45	24 3	0 42	2 40	2 4	36 36	12 51	23 48	23 45	23 30			n.a.
F 20	12 22	11 43	4 29	1 25	2 46	5 50	0 20	6 13	0 10	3 9	0 37	18 1	0 45	24 2	0 42	2 39	2 4	36 37	12 51	23 47	23 44	23 30			n.a.
S 21	12 1	16 19	3 47	0 56	2 48	5 18	0 17	5 57	0 10	3 14	0 37	18 2	0 45	24 2	0 42	2 38	2 4	36 37	12 52	23 47	23 44	23 30			n.a.
S 22	11 40	20 3	2 51	0 28	2 50	4 47	0 15	5 40	0 9	3 19	0 37	18 2	0 45	24 2	0 42	2 37	2 4	36 38	12 52	23 47	23 44	23 30			n.a.
M23	11 20	22 36	1 45	0 3	2 51	4 15	0 12	5 24	0 9	3 24	0 36	18 2	0 45	24 2	0 42	2 36	2 4	36 38	12 52	23 47	23 44	23 30			n.a.
T 24	10 59	23 45	0 32	0n20	2 50	3 43	0 10	5 8	0 8	3 29	0 36	18 3	0 45	24 1	0 42	2 35	2 4	36 38	12 53	23 47	23 44	23 30			n.a.
W25	10 37	23 22	0n44	0 41	2 49	3 11	0 7	4 51	0 7	3 34	0 36	18 3	0 45	24 1	0 42	2 34	2 4	36 39	12 53	23 47	23 43	23 30			n.a.
T 26	10 16	21 28	1 56	0 59	2 47	2 39	0 5	4 35	0 7	3 39	0 36	18 3	0 45	24 1	0 42	2 34	2 4	36 39	12 53	23 47	23 43	23 31			n.a.
F 27	9 55	18 15	3 1	1 14	2 45	2 7	0 2	4 18	0 6	3 44	0 36	18 3	0 45	24 1	0 42	2 33	2 4	36 40	12 54	23 46	23 43	23 31			n.a.
S 28	9 33	14 1	3 55	1 27	2 41	1 35	0n 0	4 2	0 6	3 49	0 36	18 3	0 45	24 1	0 42	2 32	2 4	36 40	12 54	23 46	23 43	23 31			n.a.
S 29	9 11	9 4	4 33	1 38	2 36	1 3	0 3	3 45	0 5	3 54	0 35	18 4	0 45	24 0	0 42	2 31	2 4	36 40	12 54	23 45	23 42	23 31			n.a.
M30	8 50	3 46	4 56	1 45	2 30	0 31	0 5	3 29	0 4	3 59	0 35	18 4	0 45	24 0	0 43	2 30	2 4	36 41	12 55	23 44	23 42	23 31			n.a.
T 31	8s28	1n37	5n 1	1n50	2n24	0n 2	0n 8	3s12	0s 4	4n 4	0s35	18s 4	0n45	24s 0	0s43	2s29	2s 4	36s41	12s55	23s43	23s42	23n31			n.a.

Julian Day Number = 307599.5, Delta T = 29h05m50s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'34, Lahiri = -57°09'34 Julian Calendar 1 March 3871 BCE == Greg. Calendar 29 Jan. 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

APRIL 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 48	9♓49'24	5♈49	29♓31	0♈59	22♓55	11♈33	22♏ 4	14♑25	28♓34	21♐21	20°R 4	19♐51	11♊30	n.a.	W 1
T 2	10 39 45	10°46'34	18°36	29°49	2°12	23°35	11°46	22°R 4	14°27	28°36	21°22	19♐54	19°48	11°37	n.a.	T 2
F 3	10 43 41	11°43'43	1♉ 4	0♈ 2	3°25	24°14	11°58	22° 4	14°29	28°38	21°22	19°46	19°45	11°44	n.a.	F 3
S 4	10 47 38	12°40'51	13°16	0°11	4°38	24°53	12°11	22° 4	14°32	28°40	21°23	19°41	19°42	11°50	n.a.	S 4
S 5	10 51 35	13°37'59	25°15	0°R14	5°51	25°33	12°23	22° 4	14°34	28°43	21°23	19°38	19°38	11°57	n.a.	S 5
M 6	10 55 31	14°35'05	7♊ 6	0°14	7° 4	26°12	12°36	22° 4	14°36	28°45	21°24	19°37	19°35	12° 4	n.a.	M 6
T 7	10 59 28	15°32'11	18°55	0° 9	8°17	26°51	12°49	22° 3	14°38	28°47	21°24	19°37	19°32	12°10	n.a.	T 7
W 8	11 3 24	16°29'15	0♋46	29♓59	9°29	27°30	13° 2	22° 3	14°40	28°49	21°24	19°37	19°29	12°17	n.a.	W 8
T 9	11 7 21	17°26'19	12°45	29°46	10°42	28°10	13°14	22° 2	14°42	28°51	21°25	19°35	19°26	12°24	n.a.	T 9
F 10	11 11 17	18°23'22	24°57	29°28	11°55	28°49	13°27	22° 2	14°44	28°54	21°25	19°32	19°22	12°30	n.a.	F 10
S 11	11 15 14	19°20'24	7♌26	29° 7	13° 8	29°28	13°40	22° 1	14°46	28°56	21°25	19°26	19°19	12°37	n.a.	S 11
S 12	11 19 11	20°17'25	20°16	28°43	14°21	0♈ 7	13°53	22° 0	14°47	28°58	21°26	19°18	19°16	12°43	n.a.	S 12
M13	11 23 7	21°14'25	3♍26	28°16	15°33	0°46	14° 6	21°59	14°49	29° 0	21°26	19° 7	19°13	12°50	n.a.	M13
T 14	11 27 4	22°11'25	16°57	27°46	16°46	1°25	14°19	21°58	14°51	29° 2	21°26	18°55	19°10	12°57	n.a.	T 14
W15	11 31 0	23° 8'25	0♎47	27°15	17°59	2° 4	14°32	21°57	14°53	29° 5	21°26	18°44	19° 7	13° 3	n.a.	W15
T 16	11 34 57	24° 5'24	14°50	26°42	19°11	2°43	14°45	21°55	14°54	29° 7	21°26	18°33	19° 3	13°10	n.a.	T 16
F 17	11 38 53	25° 2'23	29° 3	26° 8	20°24	3°22	14°58	21°54	14°56	29° 9	21°27	18°24	19° 0	13°17	n.a.	F 17
S 18	11 42 50	25°59'22	13♏21	25°33	21°36	4° 1	15°11	21°53	14°58	29°11	21°27	18°19	18°57	13°23	n.a.	S 18
S 19	11 46 46	26°56'21	27°39	25° 0	22°49	4°40	15°24	21°51	14°59	29°14	21°27	18°15	18°54	13°30	n.a.	S 19
M20	11 50 43	27°53'20	11♐54	24°27	24° 1	5°19	15°37	21°50	15° 1	29°16	21°27	18°14	18°51	13°37	n.a.	M20
T 21	11 54 40	28°50'19	26° 3	23°55	25°14	5°58	15°50	21°48	15° 2	29°18	21°27	18°14	18°48	13°43	n.a.	T 21
W22	11 58 36	29°47'18	10♑ 7	23°25	26°26	6°37	16° 3	21°46	15° 4	29°20	21°R27	18°14	18°44	13°50	n.a.	W22
T 23	12 2 33	0♈44'18	24° 4	22°58	27°39	7°16	16°16	21°44	15° 5	29°22	21°27	18°12	18°41	13°57	n.a.	T 23
F 24	12 6 29	1°41'17	7♒53	22°34	28°51	7°55	16°30	21°42	15° 6	29°25	21°27	18° 8	18°38	14° 3	n.a.	F 24
S 25	12 10 26	2°38'17	21°34	22°14	0♉ 4	8°34	16°43	21°40	15° 8	29°27	21°27	18° 2	18°35	14°10	n.a.	S 25
S 26	12 14 23	3°35'16	5♓ 5	21°57	1°16	9°13	16°56	21°38	15° 9	29°29	21°27	17°53	18°32	14°17	n.a.	S 26
M27	12 18 19	4°32'16	18°23	21°44	2°28	9°51	17°10	21°36	15°10	29°31	21°27	17°42	18°28	14°23	n.a.	M27
T 28	12 22 16	5°29'16	1♈28	21°35	3°41	10°30	17°23	21°33	15°11	29°34	21°27	17°30	18°25	14°30	n.a.	T 28
W29	12 26 12	6°26'16	14°18	21°D31	4°53	11° 9	17°36	21°31	15°12	29°36	21°26	17°18	18°22	14°36	n.a.	W29
T 30	12 30 9	7♈23'16	26♈53	21♓31	6♉ 5	11♈48	17♈50	21♏28	15♑13	29♓38	21♐26	17♐ 8	18♐19	14♊43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s 6	6n47	4n50	1n52	2n16	0n34	0n11	2s56	0s 3	4n 9	0s35	18s 4	0n45	24s 0	0s43	2s28	2s 4	36s41	12s55	23s43	23s42	23n31		n.a.
T 2	7 43	11 32	4 25	1 52	2 8	1 6	0 13	2 39	0 3	4 15	0 35	18 4	0 45	23 59	0 43	2 27	2 4	36 42	12 56	23 42	23 41	23 31		n.a.
F 3	7 21	15 42	3 47	1 49	1 58	1 38	0 16	2 23	0 2	4 20	0 35	18 4	0 45	23 59	0 43	2 26	2 4	36 42	12 56	23 41	23 41	23 31		n.a.
S 4	6 59	19 6	3 0	1 42	1 48	2 10	0 19	2 6	0 1	4 25	0 34	18 4	0 45	23 59	0 43	2 26	2 4	36 43	12 56	23 41	23 41	23 31		n.a.
S 5	6 36	21 37	2 5	1 34	1 36	2 42	0 21	1 50	0 1	4 30	0 34	18 4	0 45	23 59	0 43	2 25	2 4	36 43	12 57	23 41	23 41	23 31		n.a.
M 6	6 14	23 10	1 6	1 22	1 24	3 14	0 24	1 33	0 0	4 35	0 34	18 4	0 45	23 59	0 43	2 24	2 4	36 43	12 57	23 40	23 40	23 31		n.a.
T 7	5 51	23 41	0 4	1 8	1 11	3 46	0 26	1 17	0n 0	4 40	0 34	18 4	0 45	23 58	0 43	2 23	2 4	36 44	12 57	23 40	23 40	23 31		n.a.
W 8	5 28	23 7	0s59	0 52	0 57	4 18	0 29	1 0	0 1	4 46	0 34	18 4	0 45	23 58	0 43	2 22	2 4	36 44	12 58	23 40	23 40	23 31		n.a.
T 9	5 6	21 29	1 59	0 33	0 42	4 50	0 32	0 44	0 1	4 51	0 34	18 3	0 45	23 58	0 43	2 21	2 4	36 44	12 58	23 40	23 40	23 31		n.a.
F 10	4 43	18 51	2 56	0 12	0 27	5 22	0 34	0 27	0 2	4 56	0 34	18 3	0 45	23 58	0 43	2 20	2 4	36 45	12 58	23 40	23 39	23 31		n.a.
S 11	4 20	15 18	3 45	0s11	0 11	5 53	0 37	0 11	0 3	5 1	0 33	18 3	0 45	23 58	0 43	2 19	2 4	36 45	12 59	23 40	23 39	23 31		n.a.
S 12	3 57	10 58	4 24	0 36	0s 5	6 24	0 39	0n 6	0 3	5 7	0 33	18 3	0 45	23 57	0 43	2 18	2 4	36 46	12 59	23 39	23 39	23 31		n.a.
M13	3 34	6 2	4 50	1 2	0 21	6 56	0 42	0 22	0 4	5 12	0 33	18 3	0 45	23 57	0 43	2 17	2 4	36 46	12 59	23 38	23 38	23 31		n.a.
T 14	3 11	0 42	5 1	1 29	0 38	7 27	0 45	0 39	0 4	5 17	0 33	18 2	0 45	23 57	0 43	2 16	2 4	36 46	13 0	23 37	23 38	23 31		n.a.
W15	2 48	4s48	4 54	1 57	0 54	7 58	0 47	0 55	0 5	5 22	0 33	18 2	0 45	23 57	0 43	2 15	2 4	36 47	13 0	23 36	23 38	23 31		n.a.
T 16	2 25	10 8	4 30	2 26	1 11	8 28	0 50	1 12	0 5	5 28	0 33	18 2	0 45	23 57	0 43	2 15	2 4	36 47	13 1	23 35	23 38	23 31		n.a.
F 17	2 1	14 59	3 49	2 54	1 27	8 59	0 52	1 28	0 6	5 33	0 33	18 1	0 45	23 57	0 43	2 14	2 4	36 47	13 1	23 34	23 37	23 31		n.a.
S 18	1 38	19 1	2 53	3 22	1 42	9 29	0 55	1 44	0 7	5 38	0 32	18 1	0 44	23 57	0 43	2 13	2 4	36 48	13 1	23 34	23 37	23 31		n.a.
S 19	1 15	21 54	1 47	3 50	1 58	9 59	0 57	2 1	0 7	5 44	0 32	18 1	0 44	23 56	0 43	2 12	2 4	36 48	13 2	23 33	23 37	23 31		n.a.
M20	0 52	23 23	0 34	4 16	2 12	10 29	0 59	2 17	0 8	5 49	0 32	18 0	0 44	23 56	0 43	2 11	2 4	36 48	13 2	23 33	23 37	23 31		n.a.
T 21	0 28	23 21	0n41	4 42	2 25	10 59	1 2	2 34	0 8	5 54	0 32	18 0	0 44	23 56	0 43	2 10	2 4	36 49	13 2	23 33	23 36	23 31		n.a.
W22	0 5	21 49	1 53	5 5	2 38	11 28	1 4	2 50	0 9	6 0	0 32	17 59	0 44	23 56	0 43	2 9	2 4	36 49	13 3	23 33	23 36	23 31		n.a.
T 23	0n18	18 58	2 58	5 27	2 49	11 57	1 7	3 6	0 9	6 5	0 32	17 59	0 44	23 56	0 43	2 8	2 4	36 50	13 3	23 33	23 36	23 31		n.a.
F 24	0 41	15 5	3 51	5 46	3 0	12 26	1 9	3 22	0 10	6 10	0 32	17 58	0 44	23 56	0 43	2 7	2 4	36 50	13 3	23 33	23 35	23 31		n.a.
S 25	1 5	10 26	4 31	6 3	3 9	12 54	1 11	3 39	0 11	6 16	0 31	17 58	0 44	23 56	0 43	2 6	2 4	36 50	13 4	23 32	23 35	23 31		n.a.
S 26	1 28	5 21	4 54	6 17	3 17	13 22	1 13	3 55	0 11	6 21	0 31	17 57	0 44	23 56	0 44	2 5	2 4	36 51	13 4	23 31	23 35	23 31		n.a.
M27	1 51	0 6	5 2	6 28	3 24	13 50	1 16	4 11	0 12	6 26	0 31	17 57	0 44	23 55	0 44	2 4	2 4	36 51	13 4	23 30	23 35	23 31		n.a.
T 28	2 14	5n 3	4 53	6 37	3 29	14 18	1 18	4 27	0 12	6 32	0 31	17 56	0 44	23 55	0 44	2 4	2 4	36 51	13 5	23 29	23 34	23 31		n.a.
W29	2 37	9 54	4 29	6 42	3 33	14 45	1 20	4 43	0 13	6 37	0 31	17 55	0 44	23 55	0 44	2 3	2 4	36 52	13 5	23 28	23 34	23 31		n.a.
T 30	3n 1	14n14	3n53	6s45	3s37	15n12	1n22	4n59	0n13	6n42	0s31	17s55	0n44	23s55	0s44	2s 2	2s 4	36s52	13s 5	23s27	23s34	23n31		n.a.

Julian Day Number = 307630.5, Delta T = 29h05m47s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'30, Lahiri = -57°09'29 Julian Calendar 1 Apr. 3871 BCE == Greg. Calendar 1 March 3871 BCE

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

MAY 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 34 5	8♈20'17	9♉13	21♓37	7♉17	12♈26	18♈ 3	21°R26	15♋14	29♓40	21°R26	17°R 1	18♐16	14♊50	n.a.	F 1
S 2	12 38 2	9°17'17	21°19	21°47	8°29	13° 5	18°16	21♏23	15°15	29°43	21♐26	16♐55	18°13	14°56	n.a.	S 2
S 3	12 41 58	10°14'17	3♊15	22° 2	9°42	13°44	18°30	21°20	15°16	29°45	21°26	16°52	18° 9	15° 3	n.a.	S 3
M 4	12 45 55	11°11'18	15° 5	22°22	10°54	14°23	18°43	21°17	15°17	29°47	21°25	16°D51	18° 6	15°10	n.a.	M 4
T 5	12 49 52	12° 8'18	26°52	22°47	12° 6	15° 1	18°56	21°14	15°18	29°49	21°25	16°52	18° 3	15°16	n.a.	T 5
W 6	12 53 48	13° 5'19	8♋43	23°17	13°18	15°40	19°10	21°11	15°19	29°51	21°25	16°R52	18° 0	15°23	n.a.	W 6
T 7	12 57 45	14° 2'20	20°42	23°52	14°30	16°19	19°23	21° 8	15°19	29°54	21°24	16°52	17°57	15°30	n.a.	T 7
F 8	13 1 41	14°59'21	2♌55	24°32	15°42	16°57	19°37	21° 5	15°20	29°56	21°24	16°50	17°53	15°36	n.a.	F 8
S 9	13 5 38	15°56'22	15°26	25°16	16°54	17°36	19°50	21° 2	15°21	29°58	21°24	16°47	17°50	15°43	n.a.	S 9
S 10	13 9 35	16°53'23	28°20	26° 6	18° 6	18°14	20° 4	20°59	15°21	0♈ 0	21°23	16°41	17°47	15°50	n.a.	S 10
M11	13 13 31	17°50'24	11♍39	27° 0	19°18	18°53	20°17	20°55	15°22	0° 2	21°23	16°33	17°44	15°56	n.a.	M11
T 12	13 17 28	18°47'26	25°23	27°59	20°29	19°32	20°31	20°52	15°22	0° 4	21°22	16°24	17°41	16° 3	n.a.	T 12
W13	13 21 24	19°44'28	9♎29	29° 2	21°41	20°10	20°44	20°48	15°23	0° 6	21°22	16°15	17°38	16° 9	n.a.	W13
T 14	13 25 21	20°41'31	23°54	0♈10	22°53	20°49	20°57	20°45	15°23	0° 9	21°21	16° 7	17°34	16°16	n.a.	T 14
F 15	13 29 17	21°38'34	8♏31	1°22	24° 5	21°27	21°11	20°41	15°24	0°11	21°21	16° 1	17°31	16°23	n.a.	F 15
S 16	13 33 14	22°35'39	23°13	2°39	25°16	22° 6	21°24	20°38	15°24	0°13	21°20	15°57	17°28	16°29	n.a.	S 16
S 17	13 37 11	23°32'44	7♐53	4° 0	26°28	22°44	21°38	20°34	15°24	0°15	21°20	15°55	17°25	16°36	n.a.	S 17
M18	13 41 7	24°29'50	22°26	5°25	27°39	23°23	21°51	20°30	15°24	0°17	21°19	15°D55	17°22	16°43	n.a.	M18
T 19	13 45 4	25°26'57	6♑47	6°55	28°51	24° 1	22° 5	20°26	15°24	0°19	21°19	15°55	17°19	16°49	n.a.	T 19
W20	13 49 0	26°24'06	20°55	8°28	0♊ 3	24°40	22°18	20°22	15°25	0°21	21°18	15°R56	17°15	16°56	n.a.	W20
T 21	13 52 57	27°21'15	4♒48	10° 5	1°14	25°18	22°32	20°18	15°25	0°23	21°17	15°56	17°12	17° 3	n.a.	T 21
F 22	13 56 53	28°18'26	18°27	11°46	2°25	25°56	22°45	20°15	15°R25	0°25	21°17	15°54	17° 9	17° 9	n.a.	F 22
S 23	14 0 50	29°15'38	1♓51	13°31	3°37	26°35	22°58	20°10	15°25	0°27	21°16	15°51	17° 6	17°16	n.a.	S 23
S 24	14 4 47	0♉12'50	15° 2	15°18	4°48	27°13	23°12	20° 6	15°24	0°29	21°15	15°45	17° 3	17°23	n.a.	S 24
M25	14 8 43	1°10'05	27°59	17° 9	5°59	27°52	23°25	20° 2	15°24	0°31	21°15	15°38	16°59	17°29	n.a.	M25
T 26	14 12 40	2° 7'20	10♈43	19° 3	7°11	28°30	23°39	19°58	15°24	0°33	21°14	15°30	16°56	17°36	n.a.	T 26
W27	14 16 36	3° 4'36	23°15	20°59	8°22	29° 9	23°52	19°54	15°24	0°35	21°13	15°23	16°53	17°43	n.a.	W27
T 28	14 20 33	4° 1'54	5♉34	22°58	9°33	29°47	24° 5	19°50	15°24	0°37	21°12	15°16	16°50	17°49	n.a.	T 28
F 29	14 24 29	4°59'12	17°42	24°58	10°44	0♉25	24°19	19°45	15°23	0°39	21°12	15°12	16°47	17°56	n.a.	F 29
S 30	14 28 26	5°56'32	29°41	27° 0	11°55	1° 4	24°32	19°41	15°23	0°41	21°11	15° 8	16°44	18° 2	n.a.	S 30
S 31	14 32 23	6♉53'53	11♊33	29♈ 4	13♊ 6	1♉42	24♈45	19♏37	15♋22	0♈43	21♐10	15°D 7	16♐40	18♊ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n24	17n53	3n 6	6s44	3s38	15n38	1n24	5n15	0n14	6n48	0s31	17s54	0n44	23s55	0s44	2s 1	2s 4	36s52	13s 6	23s26	23s33	23n31		n.a.
S 2	3 47	20 42	2 12	6 41	3 39	16 4	1 26	5 31	0 14	6 53	0 31	17 54	0 44	23 55	0 44	2 0	2 4	36 53	13 6	23 26	23 33	23 30		n.a.
S 3	4 10	22 33	1 12	6 34	3 39	16 30	1 28	5 47	0 15	6 58	0 30	17 53	0 44	23 55	0 44	1 59	2 4	36 53	13 6	23 25	23 33	23 30		n.a.
M 4	4 33	23 23	0 10	6 25	3 37	16 55	1 30	6 3	0 15	7 4	0 30	17 52	0 44	23 55	0 44	1 58	2 4	36 53	13 7	23 25	23 33	23 30		n.a.
T 5	4 55	23 10	0s53	6 12	3 35	17 20	1 31	6 19	0 16	7 9	0 30	17 51	0 44	23 55	0 44	1 57	2 4	36 54	13 7	23 25	23 32	23 30		n.a.
W 6	5 18	21 54	1 54	5 57	3 31	17 44	1 33	6 35	0 17	7 14	0 30	17 51	0 44	23 55	0 44	1 56	2 4	36 54	13 8	23 25	23 32	23 30		n.a.
T 7	5 41	19 38	2 51	5 39	3 27	18 8	1 35	6 51	0 17	7 20	0 30	17 50	0 44	23 55	0 44	1 56	2 4	36 54	13 8	23 25	23 32	23 30		n.a.
F 8	6 4	16 28	3 41	5 18	3 21	18 31	1 36	7 6	0 18	7 25	0 30	17 49	0 44	23 55	0 44	1 55	2 4	36 54	13 8	23 25	23 31	23 30		n.a.
S 9	6 26	12 29	4 21	4 54	3 15	18 54	1 38	7 22	0 18	7 30	0 30	17 48	0 44	23 55	0 44	1 54	2 4	36 55	13 9	23 25	23 31	23 30		n.a.
S 10	6 49	7 51	4 50	4 27	3 8	19 17	1 40	7 38	0 19	7 36	0 30	17 47	0 44	23 55	0 44	1 53	2 4	36 55	13 9	23 24	23 31	23 29		n.a.
M11	7 11	2 43	5 4	3 58	3 1	19 38	1 41	7 53	0 19	7 41	0 30	17 46	0 44	23 55	0 44	1 52	2 4	36 55	13 9	23 24	23 31	23 29		n.a.
T 12	7 33	2s42	5 2	3 27	2 52	20 0	1 42	8 9	0 20	7 46	0 29	17 46	0 44	23 55	0 44	1 51	2 4	36 56	13 9	23 23	23 30	23 29		n.a.
W13	7 55	8 8	4 41	2 53	2 43	20 21	1 44	8 24	0 20	7 51	0 29	17 45	0 44	23 55	0 44	1 50	2 4	36 56	13 10	23 22	23 30	23 29		n.a.
T 14	8 18	13 15	4 2	2 16	2 34	20 41	1 45	8 40	0 21	7 57	0 29	17 44	0 43	23 55	0 44	1 49	2 4	36 56	13 10	23 21	23 30	23 29		n.a.
F 15	8 39	17 40	3 7	1 38	2 24	21 1	1 46	8 55	0 21	8 2	0 29	17 43	0 43	23 55	0 44	1 49	2 4	36 57	13 10	23 20	23 29	23 29		n.a.
S 16	9 1	21 0	1 59	0 57	2 13	21 20	1 47	9 10	0 22	8 7	0 29	17 42	0 43	23 55	0 44	1 48	2 4	36 57	13 11	23 20	23 29	23 28		n.a.
S 17	9 23	22 56	0 43	0 14	2 2	21 39	1 48	9 25	0 23	8 13	0 29	17 41	0 43	23 55	0 44	1 47	2 4	36 57	13 11	23 19	23 29	23 28		n.a.
M18	9 45	23 17	0n35	0n31	1 51	21 57	1 49	9 41	0 23	8 18	0 29	17 40	0 43	23 55	0 44	1 46	2 4	36 57	13 11	23 19	23 28	23 28		n.a.
T 19	10 6	22 5	1 50	1 18	1 39	22 14	1 50	9 56	0 24	8 23	0 29	17 39	0 43	23 55	0 44	1 45	2 4	36 58	13 12	23 20	23 28	23 28		n.a.
W20	10 27	19 30	2 57	2 7	1 27	22 31	1 51	10 11	0 24	8 28	0 29	17 38	0 43	23 55	0 45	1 44	2 4	36 58	13 12	23 20	23 28	23 28		n.a.
T 21	10 49	15 49	3 53	2 57	1 15	22 47	1 52	10 26	0 25	8 34	0 28	17 37	0 43	23 55	0 45	1 44	2 4	36 58	13 12	23 20	23 27	23 27		n.a.
F 22	11 10	11 22	4 34	3 49	1 3	23 3	1 52	10 41	0 25	8 39	0 28	17 36	0 43	23 55	0 45	1 43	2 4	36 58	13 13	23 19	23 27	23 27		n.a.
S 23	11 30	6 27	5 0	4 42	0 51	23 18	1 53	10 55	0 26	8 44	0 28	17 35	0 43	23 55	0 45	1 42	2 4	36 59	13 13	23 19	23 27	23 27		n.a.
S 24	11 51	1 20	5 9	5 36	0 39	23 32	1 53	11 10	0 26	8 49	0 28	17 34	0 43	23 55	0 45	1 41	2 4	36 59	13 13	23 18	23 27	23 27		n.a.
M25	12 12	3n46	5 2	6 30	0 27	23 46	1 54	11 25	0 27	8 54	0 28	17 33	0 43	23 55	0 45	1 40	2 4	36 59	13 14	23 18	23 26	23 26		n.a.
T 26	12 32	8 37	4 40	7 26	0 15	23 59	1 54	11 39	0 27	8 59	0 28	17 32	0 43	23 55	0 45	1 40	2 4	36 59	13 14	23 17	23 26	23 26		n.a.
W27	12 52	13 2	4 4	8 21	0 3	24 11	1 54	11 54	0 28	9 5	0 28	17 31	0 43	23 55	0 45	1 39	2 4	37 0	13 14	23 16	23 26	23 26		n.a.
T 28	13 12	16 50	3 18	9 17	0n 8	24 23	1 55	12 8	0 28	9 10	0 28	17 30	0 43	23 55	0 45	1 38	2 4	37 0	13 14	23 15	23 25	23 26		n.a.
F 29	13 32	19 52	2 24	10 13	0 19	24 33	1 55	12 23	0 29	9 15	0 28	17 28	0 43	23 55	0 45	1 37	2 4	37 0	13 15	23 15	23 25	23 25		n.a.
S 30	13 52	21 59	1 23	11 8	0 29	24 44	1 55	12 37	0 29	9 20	0 28	17 27	0 42	23 55	0 45	1 37	2 4	37 0	13 15	23 14	23 25	23 25		n.a.
S 31	14n11	23n 6	0n20	12n 3	0n39	24n53	1n55	12n51	0n30	9n25	0s27	17s26	0n42	23s55	0s45	1s36	2s 4	37s 0	13s15	23s14	23s24	23n25		n.a.

Julian Day Number = 307660.5, Delta T = 29h05m44s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'26, Lahiri = -57°09'25 Julian Calendar 1 May 3871 BCE == Greg. Calendar 31 March 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

JUNE 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 19	7♉51'15	23♊20	1♉ 8	14♊17	2♉20	24♈59	19°R32	15°R22	0♈45	21°R 9	15♐ 7	16♐37	18♊16	n.a.	M 1
T 2	14 40 16	8°48'38	5♋ 6	3°13	15°28	2°59	25°12	19♏28	15♑21	0°47	21♐ 8	15° 9	16°34	18°22	n.a.	T 2
W 3	14 44 12	9°46'02	16°57	5°18	16°39	3°37	25°25	19°23	15°21	0°48	21° 7	15°10	16°31	18°29	n.a.	W 3
T 4	14 48 9	10°43'27	28°55	7°23	17°50	4°15	25°38	19°19	15°20	0°50	21° 6	15°12	16°28	18°36	n.a.	T 4
F 5	14 52 5	11°40'53	11♌ 7	9°28	19° 1	4°54	25°51	19°15	15°20	0°52	21° 5	15°R12	16°25	18°42	n.a.	F 5
S 6	14 56 2	12°38'20	23°37	11°32	20°12	5°32	26° 5	19°10	15°19	0°54	21° 5	15°12	16°21	18°49	n.a.	S 6
S 7	14 59 59	13°35'49	6♍29	13°36	21°22	6°10	26°18	19° 6	15°18	0°56	21° 4	15°10	16°18	18°56	n.a.	S 7
M 8	15 3 55	14°33'18	19°47	15°39	22°33	6°49	26°31	19° 1	15°17	0°57	21° 3	15° 7	16°15	19° 2	n.a.	M 8
T 9	15 7 52	15°30'49	3♎32	17°41	23°43	7°27	26°44	18°56	15°16	0°59	21° 2	15° 3	16°12	19° 9	n.a.	T 9
W10	15 11 48	16°28'20	17°44	19°42	24°54	8° 5	26°57	18°52	15°16	1° 1	21° 1	14°59	16° 9	19°16	n.a.	W10
T 11	15 15 45	17°25'53	2♏18	21°42	26° 4	8°43	27°10	18°47	15°15	1° 2	21° 0	14°55	16° 5	19°22	n.a.	T 11
F 12	15 19 41	18°23'28	17°10	23°41	27°15	9°22	27°23	18°43	15°14	1° 4	20°59	14°52	16° 2	19°29	n.a.	F 12
S 13	15 23 38	19°21'04	2♐11	25°38	28°25	10° 0	27°36	18°38	15°13	1° 6	20°58	14°50	15°59	19°36	n.a.	S 13
S 14	15 27 35	20°18'42	17°13	27°34	29°35	10°38	27°49	18°34	15°12	1° 7	20°57	14°D50	15°56	19°42	n.a.	S 14
M15	15 31 31	21°16'22	2♑ 7	29°28	0♋45	11°16	28° 2	18°29	15°10	1° 9	20°55	14°51	15°53	19°49	n.a.	M15
T 16	15 35 28	22°14'04	16°47	1♊22	1°55	11°55	28°15	18°25	15° 9	1°10	20°54	14°52	15°50	19°55	n.a.	T 16
W17	15 39 24	23°11'47	1♒ 8	3°13	3° 5	12°33	28°27	18°20	15° 8	1°12	20°53	14°53	15°46	20° 2	n.a.	W17
T 18	15 43 21	24° 9'33	15° 7	5° 4	4°15	13°11	28°40	18°16	15° 7	1°13	20°52	14°54	15°43	20° 9	n.a.	T 18
F 19	15 47 17	25° 7'20	28°46	6°53	5°25	13°49	28°53	18°11	15° 6	1°15	20°51	14°R54	15°40	20°15	n.a.	F 19
S 20	15 51 14	26° 5'09	12♓ 3	8°41	6°35	14°27	29° 6	18° 7	15° 4	1°16	20°50	14°54	15°37	20°22	n.a.	S 20
S 21	15 55 10	27° 3'00	25° 2	10°27	7°44	15° 6	29°18	18° 2	15° 3	1°18	20°49	14°52	15°34	20°29	n.a.	S 21
M22	15 59 7	28° 0'54	7♈44	12°12	8°54	15°44	29°31	17°58	15° 2	1°19	20°48	14°50	15°30	20°35	n.a.	M22
T 23	16 3 4	28°58'49	20°11	13°55	10° 3	16°22	29°43	17°53	15° 0	1°21	20°47	14°48	15°27	20°42	n.a.	T 23
W24	16 7 0	29°56'47	2♉27	15°37	11°13	17° 0	29°56	17°49	14°59	1°22	20°45	14°45	15°24	20°49	n.a.	W24
T 25	16 10 57	0♊54'46	14°32	17°18	12°22	17°38	0♉ 8	17°45	14°57	1°23	20°44	14°43	15°21	20°55	n.a.	T 25
F 26	16 14 53	1°52'47	26°30	18°58	13°32	18°17	0°21	17°40	14°56	1°25	20°43	14°42	15°18	21° 2	n.a.	F 26
S 27	16 18 50	2°50'51	8♊22	20°36	14°41	18°55	0°33	17°36	14°54	1°26	20°42	14°41	15°15	21° 9	n.a.	S 27
S 28	16 22 46	3°48'56	20°10	22°13	15°50	19°33	0°45	17°32	14°52	1°27	20°41	14°D41	15°11	21°15	n.a.	S 28
M29	16 26 43	4°47'03	1♋56	23°48	16°59	20°11	0°57	17°27	14°51	1°28	20°39	14°42	15° 8	21°22	n.a.	M29
T 30	16 30 39	5♊45'12	13♋44	25♊22	18♋ 8	20♉49	1♉10	17♏23	14♑49	1♈30	20♐38	14♐43	15♐ 5	21♊29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	14n30	23n10	0s45	12n56	0n49	25n 2	1n54	13n 5	0n30	9n30	0s27	17s25	0n42	23s55	0s45	1s35	2s 4	37s 1	13s15	23s14	23s24	23n25		n.a.	M 1
T 2	14 49	22 12	1 47	13 49	0 57	25 10	1 54	13 19	0 31	9 35	0 27	17 24	0 42	23 56	0 45	1 34	2 4	37 1	13 16	23 14	23 24	23 24		n.a.	T 2
W 3	15 8	20 15	2 45	14 40	1 5	25 17	1 54	13 33	0 31	9 40	0 27	17 23	0 42	23 56	0 45	1 34	2 4	37 1	13 16	23 15	23 23	23 24		n.a.	W 3
T 4	15 27	17 24	3 37	15 30	1 13	25 24	1 53	13 47	0 32	9 45	0 27	17 22	0 42	23 56	0 45	1 33	2 4	37 1	13 16	23 15	23 23	23 24		n.a.	T 4
F 5	15 45	13 45	4 20	16 18	1 20	25 30	1 53	14 1	0 32	9 50	0 27	17 20	0 42	23 56	0 45	1 32	2 4	37 1	13 16	23 15	23 23	23 23		n.a.	F 5
S 6	16 3	9 26	4 52	17 4	1 26	25 35	1 52	14 14	0 33	9 55	0 27	17 19	0 42	23 56	0 45	1 32	2 4	37 1	13 17	23 15	23 22	23 23		n.a.	S 6
S 7	16 21	4 36	5 10	17 48	1 31	25 39	1 51	14 28	0 33	10 0	0 27	17 18	0 42	23 56	0 45	1 31	2 4	37 2	13 17	23 14	23 22	23 23		n.a.	S 7
M 8	16 38	0s37	5 12	18 30	1 36	25 43	1 51	14 41	0 34	10 5	0 27	17 17	0 42	23 56	0 45	1 30	2 5	37 2	13 17	23 14	23 22	23 23		n.a.	M 8
T 9	16 56	5 58	4 57	19 10	1 40	25 46	1 50	14 55	0 35	10 10	0 27	17 16	0 42	23 56	0 45	1 30	2 5	37 2	13 17	23 14	23 21	23 22		n.a.	T 9
W10	17 13	11 11	4 24	19 48	1 44	25 48	1 49	15 8	0 35	10 15	0 27	17 15	0 42	23 57	0 45	1 29	2 5	37 2	13 18	23 13	23 21	23 22		n.a.	W10
T 11	17 30	15 55	3 33	20 24	1 46	25 49	1 47	15 21	0 36	10 20	0 26	17 13	0 41	23 57	0 45	1 28	2 5	37 2	13 18	23 13	23 21	23 22		n.a.	T 11
F 12	17 46	19 45	2 26	20 57	1 49	25 50	1 46	15 34	0 36	10 25	0 26	17 12	0 41	23 57	0 45	1 28	2 5	37 2	13 18	23 12	23 20	23 21		n.a.	F 12
S 13	18 2	22 18	1 9	21 28	1 50	25 50	1 45	15 47	0 37	10 30	0 26	17 11	0 41	23 57	0 45	1 27	2 5	37 3	13 18	23 12	23 20	23 21		n.a.	S 13
S 14	18 18	23 14	0n13	21 57	1 51	25 49	1 44	16 0	0 37	10 34	0 26	17 10	0 41	23 57	0 46	1 26	2 5	37 3	13 18	23 12	23 20	23 21		n.a.	S 14
M15	18 34	22 31	1 34	22 24	1 51	25 47	1 42	16 13	0 38	10 39	0 26	17 9	0 41	23 57	0 46	1 26	2 5	37 3	13 19	23 12	23 19	23 20		n.a.	M15
T 16	18 49	20 14	2 47	22 48	1 51	25 45	1 40	16 25	0 38	10 44	0 26	17 7	0 41	23 58	0 46	1 25	2 5	37 3	13 19	23 12	23 19	23 20		n.a.	T 16
W17	19 5	16 44	3 49	23 11	1 51	25 42	1 39	16 38	0 39	10 49	0 26	17 6	0 41	23 58	0 46	1 25	2 5	37 3	13 19	23 13	23 19	23 19		n.a.	W17
T 18	19 19	12 22	4 34	23 31	1 49	25 38	1 37	16 50	0 39	10 54	0 26	17 5	0 41	23 58	0 46	1 24	2 5	37 3	13 19	23 13	23 18	23 19		n.a.	T 18
F 19	19 34	7 29	5 4	23 49	1 48	25 34	1 35	17 3	0 40	10 58	0 26	17 4	0 41	23 58	0 46	1 24	2 5	37 3	13 19	23 13	23 18	23 19		n.a.	F 19
S 20	19 48	2 23	5 16	24 5	1 45	25 28	1 33	17 15	0 40	11 3	0 26	17 3	0 40	23 58	0 46	1 23	2 5	37 3	13 20	23 13	23 17	23 18		n.a.	S 20
S 21	20 2	2n43	5 11	24 19	1 43	25 22	1 31	17 27	0 41	11 8	0 26	17 2	0 40	23 58	0 46	1 22	2 5	37 3	13 20	23 12	23 17	23 18		n.a.	S 21
M22	20 15	7 35	4 51	24 31	1 40	25 16	1 29	17 39	0 41	11 12	0 26	17 0	0 40	23 59	0 46	1 22	2 5	37 3	13 20	23 12	23 17	23 18		n.a.	M22
T 23	20 28	12 4	4 18	24 41	1 36	25 8	1 27	17 51	0 42	11 17	0 25	16 59	0 40	23 59	0 46	1 21	2 5	37 4	13 20	23 12	23 16	23 17		n.a.	T 23
W24	20 41	15 58	3 33	24 49	1 32	25 0	1 24	18 3	0 42	11 21	0 25	16 58	0 40	23 59	0 46	1 21	2 5	37 4	13 20	23 12	23 16	23 17		n.a.	W24
T 25	20 54	19 10	2 40	24 56	1 28	24 51	1 22	18 14	0 43	11 26	0 25	16 57	0 40	23 59	0 46	1 20	2 5	37 4	13 20	23 11	23 16	23 16		n.a.	T 25
F 26	21 6	21 30	1 39	25 0	1 23	24 42	1 19	18 26	0 43	11 31	0 25	16 56	0 40	23 59	0 46	1 20	2 5	37 4	13 21	23 11	23 15	23 16		n.a.	F 26
S 27	21 18	22 53	0 35	25 3	1 18	24 31	1 16	18 37	0 44	11 35	0 25	16 55	0 40	24 0	0 46	1 19	2 5	37 4	13 21	23 11	23 15	23 15		n.a.	S 27
S 28	21 29	23 13	0s30	25 4	1 13	24 20	1 14	18 48	0 44	11 40	0 25	16 54	0 40	24 0	0 46	1 19	2 6	37 4	13 21	23 11	23 15	23 15		n.a.	S 28
M29	21 40	22 30	1 34	25 4	1 8	24 9	1 11	18 59	0 45	11 44	0 25	16 52	0 39	24 0	0 46	1 19	2 6	37 4	13 21	23 11	23 14	23 15		n.a.	M29
T 30	21n51	20n48	2s35	25n 2	1n 2	23n57	1n 8	19n10	0n45	11n48	0s25	16s51	0n39	24s 0	0s46	1s18	2s 6	37s 4	13s21	23s11	23s14	23n14		n.a.	T 30

Julian Day Number = 307691.5, Delta T = 29h05m41s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'22, Lahiri = -57°09'21 Julian Calendar 1 June 3871 BCE == Greg. Calendar 1 May 3871 BCE

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

JULY 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 34 36	6♊43'22	25♋36	26♊55	19♋17	21♉28	1♉22	17°R19	14°R47	1♈31	20°R37	14♐43	15♐ 2	21♊35	n.a.	W 1
T 2	16 38 33	7°41'35	7♌37	28°27	20°25	22° 6	1°34	17♏15	14♑45	1°32	20♐36	14°44	14°59	21°42	n.a.	T 2
F 3	16 42 29	8°39'49	19°49	29°57	21°34	22°44	1°46	17°11	14°44	1°33	20°35	14°45	14°56	21°48	n.a.	F 3
S 4	16 46 26	9°38'05	2♍17	1♋26	22°43	23°22	1°58	17° 7	14°42	1°34	20°33	14°45	14°52	21°55	n.a.	S 4
S 5	16 50 22	10°36'22	15° 5	2°54	23°51	24° 0	2°10	17° 3	14°40	1°35	20°32	14°R45	14°49	22° 2	n.a.	S 5
M 6	16 54 19	11°34'42	28°16	4°20	24°59	24°39	2°21	16°59	14°38	1°36	20°31	14°45	14°46	22° 8	n.a.	M 6
T 7	16 58 15	12°33'03	11♎54	5°45	26° 7	25°17	2°33	16°55	14°36	1°37	20°30	14°45	14°43	22°15	n.a.	T 7
W 8	17 2 12	13°31'26	25°59	7° 8	27°16	25°55	2°45	16°51	14°34	1°38	20°28	14°45	14°40	22°22	n.a.	W 8
T 9	17 6 8	14°29'51	10♏29	8°31	28°23	26°33	2°56	16°48	14°32	1°39	20°27	14°D45	14°36	22°28	n.a.	T 9
F 10	17 10 5	15°28'18	25°21	9°51	29°31	27°11	3° 8	16°44	14°30	1°40	20°26	14°45	14°33	22°35	n.a.	F 10
S 11	17 14 2	16°26'47	10♐28	11°10	0♌39	27°49	3°19	16°40	14°28	1°41	20°24	14°R45	14°30	22°42	n.a.	S 11
S 12	17 17 58	17°25'18	25°41	12°28	1°46	28°28	3°31	16°37	14°26	1°42	20°23	14°45	14°27	22°48	n.a.	S 12
M13	17 21 55	18°23'52	10♑51	13°44	2°54	29° 6	3°42	16°33	14°24	1°42	20°22	14°44	14°24	22°55	n.a.	M13
T 14	17 25 51	19°22'27	25°48	14°58	4° 1	29°44	3°53	16°30	14°22	1°43	20°21	14°44	14°21	23° 2	n.a.	T 14
W15	17 29 48	20°21'05	10♒25	16°11	5° 8	0♊22	4° 4	16°26	14°20	1°44	20°19	14°43	14°17	23° 8	n.a.	W15
T 16	17 33 44	21°19'46	24°37	17°21	6°15	1° 0	4°16	16°23	14°17	1°45	20°18	14°43	14°14	23°15	n.a.	T 16
F 17	17 37 41	22°18'28	8♓23	18°30	7°22	1°38	4°27	16°20	14°15	1°45	20°17	14°42	14°11	23°22	n.a.	F 17
S 18	17 41 37	23°17'14	21°43	19°37	8°28	2°17	4°37	16°17	14°13	1°46	20°16	14°D42	14° 8	23°28	n.a.	S 18
S 19	17 45 34	24°16'02	4♈38	20°41	9°35	2°55	4°48	16°14	14°11	1°47	20°14	14°42	14° 5	23°35	n.a.	S 19
M20	17 49 30	25°14'52	17°13	21°44	10°41	3°33	4°59	16°11	14° 9	1°47	20°13	14°43	14° 2	23°41	n.a.	M20
T 21	17 53 27	26°13'45	29°32	22°43	11°47	4°11	5°10	16° 8	14° 6	1°48	20°12	14°44	13°58	23°48	n.a.	T 21
W22	17 57 23	27°12'40	11♉37	23°40	12°53	4°49	5°20	16° 5	14° 4	1°48	20°11	14°45	13°55	23°55	n.a.	W22
T 23	18 1 20	28°11'38	23°33	24°34	13°59	5°27	5°31	16° 2	14° 2	1°49	20° 9	14°46	13°52	24° 1	n.a.	T 23
F 24	18 5 17	29°10'38	5♊24	25°26	15° 5	6° 6	5°41	15°59	13°59	1°49	20° 8	14°47	13°49	24° 8	n.a.	F 24
S 25	18 9 13	0♋ 9'41	17°11	26°13	16°10	6°44	5°51	15°57	13°57	1°49	20° 7	14°R47	13°46	24°15	n.a.	S 25
S 26	18 13 10	1° 8'46	28°58	26°58	17°16	7°22	6° 1	15°54	13°55	1°50	20° 6	14°47	13°42	24°21	n.a.	S 26
M27	18 17 6	2° 7'53	10♋47	27°38	18°21	8° 0	6°12	15°52	13°52	1°50	20° 4	14°45	13°39	24°28	n.a.	M27
T 28	18 21 3	3° 7'02	22°40	28°14	19°26	8°38	6°22	15°49	13°50	1°51	20° 3	14°43	13°36	24°35	n.a.	T 28
W29	18 24 59	4° 6'14	4♌39	28°46	20°30	9°17	6°31	15°47	13°48	1°51	20° 2	14°40	13°33	24°41	n.a.	W29
T 30	18 28 56	5° 5'28	16°46	29°12	21°35	9°55	6°41	15°45	13°45	1°51	20° 1	14°37	13°30	24°48	n.a.	T 30
F 31	18 32 52	6♋ 4'44	29♌ 4	29♋34	22♌39	10♊33	6♉51	15♏43	13♑43	1♈51	19♐59	14♐33	13♐27	24♊55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 1	18n11	3s28	24n59	0n55	23n44	1n 5	19n21	0n46	11n53	0s25	16s50	0n39	24s 1	0s46	1s18	2s 6	37s 4	13s21	23s11	23s14	23n14		n.a.
T 2	22 11	14 47	4 14	24 54	0 49	23 30	1 2	19 32	0 46	11 57	0 25	16 49	0 39	24 1	0 46	1 17	2 6	37 4	13 21	23 12	23 13	23 13		n.a.
F 3	22 21	10 43	4 49	24 48	0 42	23 16	0 58	19 42	0 46	12 2	0 25	16 48	0 39	24 1	0 46	1 17	2 6	37 4	13 21	23 12	23 13	23 13		n.a.
S 4	22 30	6 8	5 11	24 40	0 35	23 1	0 55	19 53	0 47	12 6	0 25	16 47	0 39	24 1	0 46	1 17	2 6	37 4	13 22	23 12	23 12	23 12		n.a.
S 5	22 39	1 10	5 18	24 32	0 28	22 46	0 51	20 3	0 47	12 10	0 24	16 46	0 39	24 2	0 46	1 16	2 6	37 4	13 22	23 12	23 12	23 12		n.a.
M 6	22 47	4s 0	5 9	24 22	0 21	22 30	0 48	20 13	0 48	12 14	0 24	16 45	0 39	24 2	0 46	1 16	2 6	37 4	13 22	23 12	23 12	23 11		n.a.
T 7	22 55	9 9	4 43	24 11	0 13	22 13	0 44	20 23	0 48	12 19	0 24	16 44	0 38	24 2	0 46	1 15	2 6	37 4	13 22	23 12	23 11	23 11		n.a.
W 8	23 3	14 0	3 59	23 59	0 5	21 56	0 41	20 33	0 49	12 23	0 24	16 43	0 38	24 2	0 46	1 15	2 6	37 4	13 22	23 12	23 11	23 10		n.a.
T 9	23 10	18 12	2 59	23 46	0s 3	21 39	0 37	20 43	0 49	12 27	0 24	16 42	0 38	24 2	0 46	1 15	2 6	37 4	13 22	23 12	23 11	23 10		n.a.
F 10	23 16	21 20	1 46	23 32	0 11	21 20	0 33	20 52	0 50	12 31	0 24	16 41	0 38	24 3	0 46	1 15	2 6	37 4	13 22	23 12	23 10	23 10		n.a.
S 11	23 23	23 1	0 24	23 17	0 19	21 2	0 29	21 2	0 50	12 35	0 24	16 40	0 38	24 3	0 46	1 14	2 6	37 4	13 22	23 12	23 10	23 9		n.a.
S 12	23 29	23 1	1n 1	23 2	0 28	20 43	0 25	21 11	0 51	12 39	0 24	16 39	0 38	24 3	0 46	1 14	2 6	37 4	13 22	23 12	23 9	23 9		n.a.
M13	23 34	21 18	2 20	22 45	0 36	20 23	0 21	21 20	0 51	12 43	0 24	16 38	0 38	24 4	0 46	1 14	2 6	37 4	13 22	23 12	23 9	23 8		n.a.
T 14	23 39	18 8	3 29	22 29	0 45	20 3	0 16	21 29	0 52	12 47	0 24	16 37	0 38	24 4	0 46	1 13	2 7	37 4	13 22	23 11	23 9	23 8		n.a.
W15	23 44	13 54	4 23	22 11	0 54	19 42	0 12	21 38	0 52	12 51	0 24	16 37	0 37	24 4	0 46	1 13	2 7	37 3	13 22	23 11	23 8	23 7		n.a.
T 16	23 48	8 59	4 59	21 53	1 3	19 21	0 8	21 47	0 53	12 55	0 24	16 36	0 37	24 4	0 46	1 13	2 7	37 3	13 22	23 11	23 8	23 6		n.a.
F 17	23 52	3 47	5 16	21 35	1 12	18 59	0 3	21 55	0 53	12 59	0 24	16 35	0 37	24 5	0 46	1 13	2 7	37 3	13 22	23 11	23 8	23 6		n.a.
S 18	23 55	1n26	5 15	21 17	1 21	18 37	0s 1	22 4	0 54	13 3	0 24	16 34	0 37	24 5	0 46	1 13	2 7	37 3	13 22	23 11	23 7	23 5		n.a.
S 19	23 58	6 26	4 59	20 58	1 30	18 14	0 6	22 12	0 54	13 6	0 23	16 33	0 37	24 5	0 47	1 12	2 7	37 3	13 22	23 11	23 7	23 5		n.a.
M20	24 0	11 3	4 28	20 39	1 39	17 52	0 11	22 20	0 55	13 10	0 23	16 33	0 37	24 5	0 47	1 12	2 7	37 3	13 22	23 11	23 6	23 4		n.a.
T 21	24 2	15 7	3 46	20 20	1 49	17 28	0 16	22 28	0 55	13 14	0 23	16 32	0 37	24 6	0 47	1 12	2 7	37 3	13 22	23 11	23 6	23 4		n.a.
W22	24 4	18 29	2 54	20 1	1 58	17 5	0 20	22 35	0 56	13 18	0 23	16 31	0 36	24 6	0 47	1 12	2 7	37 3	13 22	23 12	23 6	23 3		n.a.
T 23	24 5	21 1	1 55	19 43	2 7	16 40	0 25	22 43	0 56	13 21	0 23	16 30	0 36	24 6	0 47	1 12	2 7	37 3	13 22	23 12	23 5	23 3		n.a.
F 24	24 5	22 38	0 52	19 25	2 16	16 16	0 30	22 50	0 57	13 25	0 23	16 30	0 36	24 6	0 47	1 12	2 7	37 3	13 22	23 12	23 5	23 2		n.a.
S 25	24 5	23 14	0s13	19 7	2 25	15 51	0 36	22 58	0 57	13 28	0 23	16 29	0 36	24 7	0 47	1 11	2 7	37 2	13 22	23 12	23 4	23 2		n.a.
S 26	24 5	22 48	1 18	18 50	2 33	15 26	0 41	23 5	0 58	13 32	0 23	16 29	0 36	24 7	0 47	1 11	2 7	37 2	13 22	23 12	23 4	23 1		n.a.
M27	24 4	21 20	2 19	18 33	2 42	15 1	0 46	23 12	0 58	13 35	0 23	16 28	0 36	24 7	0 47	1 11	2 7	37 2	13 22	23 12	23 4	23 0		n.a.
T 28	24 3	18 56	3 15	18 18	2 50	14 35	0 51	23 18	0 58	13 39	0 23	16 27	0 36	24 7	0 47	1 11	2 7	37 2	13 22	23 11	23 3	23 0		n.a.
W29	24 1	15 43	4 2	18 4	2 58	14 9	0 57	23 25	0 59	13 42	0 23	16 27	0 35	24 8	0 47	1 11	2 8	37 2	13 22	23 11	23 3	22 59		n.a.
T 30	23 59	11 49	4 39	17 51	3 6	13 43	1 2	23 31	0 59	13 46	0 23	16 26	0 35	24 8	0 47	1 11	2 8	37 2	13 22	23 11	23 2	22 59		n.a.
F 31	23n57	7n23	5s 4	17n40	3s13	13n17	1s 8	23n37	1n 0	13n49	0s23	16s26	0n35	24s 8	0s47	1s11	2s 8	37s 2	13s22	23s10	23s 2	22n58		n.a.

Julian Day Number = 307721.5, Delta T = 29h05m38s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'18, Lahiri = -57°09'17 Julian Calendar 1 July 3871 BCE == Greg. Calendar 31 May 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

AUGUST 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 49	7♋ 4'01	11♍36	29♋49	23♌43	11♊11	7♉ 0	15°R41	13°R40	1♈51	19°R58	14°R31	13♐23	25♊ 1	n.a.	S 1
S 2	18 40 45	8° 3'21	24°23	29°59	24°47	11°49	7°10	15♏39	13♑38	1°52	19♐57	14♐29	13°20	25° 8	n.a.	S 2
M 3	18 44 42	9° 2'43	7♎30	0°R 2	25°50	12°28	7°19	15°37	13°36	1°52	19°56	14°D28	13°17	25°15	n.a.	M 3
T 4	18 48 38	10° 2'07	20°58	29°57	26°53	13° 6	7°28	15°35	13°33	1°52	19°55	14°29	13°14	25°21	n.a.	T 4
W 5	18 52 35	11° 1'33	4♏50	29°46	27°56	13°44	7°37	15°34	13°31	1°52	19°53	14°30	13°11	25°28	n.a.	W 5
T 6	18 56 32	12° 1'01	19° 5	29°26	28°59	14°22	7°46	15°32	13°28	1°R52	19°52	14°31	13° 8	25°35	n.a.	T 6
F 7	19 0 28	13° 0'31	3♐43	28°59	0♍ 1	15° 0	7°55	15°31	13°26	1°52	19°51	14°32	13° 4	25°41	n.a.	F 7
S 8	19 4 25	14° 0'03	18°40	28°24	1° 3	15°38	8° 4	15°30	13°23	1°52	19°50	14°R33	13° 1	25°48	n.a.	S 8
S 9	19 8 21	14°59'37	3♑47	27°40	2° 5	16°17	8°13	15°28	13°21	1°52	19°49	14°32	12°58	25°54	n.a.	S 9
M10	19 12 18	15°59'14	18°58	26°49	3° 6	16°55	8°21	15°27	13°19	1°51	19°48	14°29	12°55	26° 1	n.a.	M10
T 11	19 16 14	16°58'53	4♒ 1	25°52	4° 7	17°33	8°30	15°26	13°16	1°51	19°47	14°25	12°52	26° 8	n.a.	T 11
W12	19 20 11	17°58'34	18°48	24°48	5° 8	18°11	8°38	15°25	13°14	1°51	19°46	14°20	12°48	26°14	n.a.	W12
T 13	19 24 7	18°58'17	3♓11	23°39	6° 9	18°49	8°46	15°25	13°11	1°51	19°44	14°15	12°45	26°21	n.a.	T 13
F 14	19 28 4	19°58'03	17° 7	22°27	7° 9	19°28	8°54	15°24	13° 9	1°51	19°43	14°10	12°42	26°28	n.a.	F 14
S 15	19 32 0	20°57'51	0♈34	21°14	8° 8	20° 6	9° 2	15°23	13° 6	1°50	19°42	14° 7	12°39	26°34	n.a.	S 15
S 16	19 35 57	21°57'41	13°33	20° 2	9° 8	20°44	9°10	15°23	13° 4	1°50	19°41	14° 5	12°36	26°41	n.a.	S 16
M17	19 39 53	22°57'35	26° 9	18°52	10° 6	21°22	9°17	15°22	13° 2	1°50	19°40	14°D 4	12°33	26°48	n.a.	M17
T 18	19 43 50	23°57'30	8♉25	17°48	11° 5	22° 1	9°25	15°22	12°59	1°49	19°39	14° 5	12°29	26°54	n.a.	T 18
W19	19 47 46	24°57'29	20°27	16°50	12° 3	22°39	9°32	15°22	12°57	1°49	19°38	14° 7	12°26	27° 1	n.a.	W19
T 20	19 51 43	25°57'29	2♊19	16° 0	13° 1	23°17	9°39	15°D22	12°55	1°48	19°37	14° 8	12°23	27° 8	n.a.	T 20
F 21	19 55 40	26°57'32	14° 6	15°20	13°58	23°55	9°46	15°22	12°52	1°48	19°36	14°R 9	12°20	27°14	n.a.	F 21
S 22	19 59 36	27°57'37	25°52	14°51	14°54	24°34	9°53	15°22	12°50	1°47	19°35	14° 8	12°17	27°21	n.a.	S 22
S 23	20 3 33	28°57'45	7♋41	14°33	15°50	25°12	10° 0	15°22	12°48	1°47	19°34	14° 5	12°14	27°28	n.a.	S 23
M24	20 7 29	29°57'55	19°35	14°D27	16°46	25°50	10° 6	15°22	12°45	1°46	19°33	14° 0	12°10	27°34	n.a.	M24
T 25	20 11 26	0♌58'07	1♌37	14°31	17°41	26°28	10°13	15°23	12°43	1°45	19°33	13°53	12° 7	27°41	n.a.	T 25
W26	20 15 22	1°58'21	13°48	14°47	18°36	27° 6	10°19	15°23	12°41	1°45	19°32	13°44	12° 4	27°48	n.a.	W26
T 27	20 19 19	2°58'37	26° 9	15°13	19°30	27°45	10°25	15°24	12°39	1°44	19°31	13°35	12° 1	27°54	n.a.	T 27
F 28	20 23 15	3°58'55	8♍41	15°48	20°23	28°23	10°31	15°25	12°36	1°43	19°30	13°25	11°58	28° 1	n.a.	F 28
S 29	20 27 12	4°59'14	21°24	16°32	21°16	29° 1	10°37	15°26	12°34	1°43	19°29	13°17	11°54	28° 8	n.a.	S 29
S 30	20 31 8	5°59'36	4♎20	17°24	22° 8	29°39	10°42	15°27	12°32	1°42	19°28	13°10	11°51	28°14	n.a.	S 30
M31	20 35 5	6♌59'59	17♎30	18♋23	22♍59	0♋18	10♉48	15♏28	12♑30	1♈41	19♐28	13♐ 6	11♐48	28♊21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n54	2n34	5s15	17n30	3s19	12n50	1s13	23n44	1n 0	13n52	0s23	16s25	0n35	24s 9	0s47	1s11	2s 8	37s 1	13s22	23s10	23s 2	22n57		n.a.
S 2	23 50	2s26	5 10	17 22	3 25	12 23	1 19	23 49	1 1	13 55	0 22	16 25	0 35	24 9	0 47	1 11	2 8	37 1	13 22	23 10	23 1	22 57		n.a.
M 3	23 46	7 28	4 50	17 17	3 30	11 56	1 24	23 55	1 1	13 59	0 22	16 25	0 35	24 9	0 47	1 11	2 8	37 1	13 22	23 10	23 1	22 56		n.a.
T 4	23 42	12 18	4 14	17 14	3 34	11 29	1 30	24 1	1 2	14 2	0 22	16 24	0 35	24 9	0 47	1 11	2 8	37 1	13 22	23 10	23 0	22 56		n.a.
W 5	23 37	16 38	3 21	17 13	3 37	11 1	1 36	24 6	1 2	14 5	0 22	16 24	0 34	24 10	0 47	1 11	2 8	37 1	13 22	23 10	23 0	22 55		n.a.
T 6	23 32	20 8	2 15	17 15	3 39	10 34	1 42	24 11	1 3	14 8	0 22	16 24	0 34	24 10	0 47	1 11	2 8	37 1	13 22	23 10	23 0	22 54		n.a.
F 7	23 26	22 26	0 59	17 21	3 39	10 6	1 47	24 16	1 3	14 11	0 22	16 23	0 34	24 10	0 47	1 11	2 8	37 0	13 22	23 10	22 59	22 54		n.a.
S 8	23 20	23 13	0n23	17 29	3 38	9 38	1 53	24 21	1 4	14 14	0 22	16 23	0 34	24 10	0 47	1 11	2 8	37 0	13 22	23 10	22 59	22 53		n.a.
S 9	23 13	22 19	1 44	17 41	3 35	9 10	1 59	24 25	1 4	14 17	0 22	16 23	0 34	24 11	0 47	1 12	2 8	37 0	13 21	23 10	22 58	22 52		n.a.
M10	23 6	19 47	2 58	17 56	3 30	8 42	2 5	24 30	1 5	14 20	0 22	16 23	0 34	24 11	0 47	1 12	2 8	37 0	13 21	23 10	22 58	22 52		n.a.
T 11	22 59	15 55	3 58	18 13	3 23	8 14	2 11	24 34	1 5	14 23	0 22	16 22	0 34	24 11	0 47	1 12	2 8	37 0	13 21	23 9	22 58	22 51		n.a.
W12	22 51	11 9	4 42	18 34	3 15	7 46	2 17	24 38	1 5	14 25	0 22	16 22	0 33	24 11	0 47	1 12	2 8	36 59	13 21	23 9	22 57	22 50		n.a.
T 13	22 42	5 52	5 6	18 57	3 3	7 18	2 23	24 42	1 6	14 28	0 22	16 22	0 33	24 12	0 47	1 12	2 9	36 59	13 21	23 8	22 57	22 50		n.a.
F 14	22 34	0 28	5 12	19 22	2 50	6 49	2 29	24 46	1 6	14 31	0 22	16 22	0 33	24 12	0 47	1 12	2 9	36 59	13 21	23 7	22 56	22 49		n.a.
S 15	22 24	4n47	4 59	19 48	2 35	6 21	2 35	24 49	1 7	14 33	0 22	16 22	0 33	24 12	0 47	1 12	2 9	36 59	13 21	23 7	22 56	22 48		n.a.
S 16	22 15	9 39	4 32	20 16	2 19	5 53	2 41	24 53	1 7	14 36	0 21	16 22	0 33	24 12	0 47	1 13	2 9	36 58	13 21	23 7	22 55	22 48		n.a.
M17	22 5	13 57	3 52	20 44	2 1	5 25	2 47	24 56	1 8	14 39	0 21	16 22	0 33	24 13	0 47	1 13	2 9	36 58	13 20	23 7	22 55	22 47		n.a.
T 18	21 54	17 34	3 2	21 12	1 42	4 56	2 54	24 59	1 8	14 41	0 21	16 22	0 33	24 13	0 47	1 13	2 9	36 58	13 20	23 7	22 55	22 46		n.a.
W19	21 43	20 21	2 6	21 39	1 22	4 28	3 0	25 1	1 9	14 44	0 21	16 22	0 32	24 13	0 47	1 13	2 9	36 58	13 20	23 7	22 54	22 46		n.a.
T 20	21 32	22 14	1 4	22 4	1 2	4 0	3 6	25 4	1 9	14 46	0 21	16 22	0 32	24 13	0 47	1 14	2 9	36 57	13 20	23 7	22 54	22 45		n.a.
F 21	21 20	23 7	0 0	22 29	0 42	3 32	3 12	25 6	1 10	14 48	0 21	16 22	0 32	24 14	0 47	1 14	2 9	36 57	13 20	23 7	22 53	22 44		n.a.
S 22	21 8	22 58	1s 3	22 51	0 23	3 4	3 18	25 9	1 10	14 51	0 21	16 23	0 32	24 14	0 47	1 14	2 9	36 57	13 20	23 7	22 53	22 43		n.a.
S 23	20 55	21 48	2 4	23 12	0 5	2 36	3 24	25 11	1 10	14 53	0 21	16 23	0 32	24 14	0 47	1 14	2 9	36 57	13 20	23 7	22 52	22 43		n.a.
M24	20 42	19 39	3 0	23 30	0n13	2 9	3 30	25 12	1 11	14 55	0 21	16 23	0 32	24 14	0 47	1 15	2 9	36 56	13 19	23 6	22 52	22 42		n.a.
T 25	20 29	16 38	3 48	23 46	0 29	1 41	3 37	25 14	1 11	14 57	0 21	16 23	0 32	24 14	0 47	1 15	2 9	36 56	13 19	23 5	22 52	22 41		n.a.
W26	20 15	12 53	4 26	23 59	0 44	1 14	3 43	25 15	1 12	14 59	0 21	16 24	0 31	24 15	0 47	1 15	2 9	36 56	13 19	23 4	22 51	22 41		n.a.
T 27	20 1	8 34	4 53	24 9	0 58	0 47	3 49	25 17	1 12	15 1	0 21	16 24	0 31	24 15	0 47	1 16	2 9	36 56	13 19	23 3	22 51	22 40		n.a.
F 28	19 47	3 50	5 6	24 17	1 10	0 20	3 55	25 18	1 13	15 3	0 21	16 24	0 31	24 15	0 47	1 16	2 9	36 55	13 19	23 2	22 50	22 39		n.a.
S 29	19 32	1s 8	5 4	24 22	1 21	0s 7	4 1	25 18	1 13	15 5	0 20	16 25	0 31	24 15	0 47	1 16	2 10	36 55	13 18	23 1	22 50	22 38		n.a.
S 30	19 17	6 7	4 46	24 25	1 30	0 34	4 7	25 19	1 14	15 7	0 20	16 25	0 31	24 15	0 47	1 17	2 10	36 55	13 18	23 0	22 49	22 38		n.a.
M31	19n 1	10s56	4s14	24n25	1n39	1s 0	4s13	25n20	1n14	15n 9	0s20	16s26	0n31	24s16	0s47	1s17	2s10	36s55	13s18	22s59	22s49	22n37		n.a.

Julian Day Number = 307752.5, Delta T = 29h05m34s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'13, Lahiri = -57°09'13 Julian Calendar 1 Aug. 3871 BCE == Greg. Calendar 1 July 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

SEPTEMBER 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 1	8♌ 0'24	0♏55	19♋28	23♍50	0♋56	10♉53	15♏29	12°R28	1°R40	19°R27	13°R 4	11♐45	28♊27	n.a.	T 1
W 2	20 42 58	9° 0'50	14°37	20°38	24°40	1°34	10°58	15°30	12♉25	1♈39	19♐26	13°D 4	11°42	28°34	n.a.	W 2
T 3	20 46 55	10° 1'19	28°38	21°53	25°29	2°12	11° 3	15°31	12°23	1°38	19°25	13♐ 5	11°39	28°41	n.a.	T 3
F 4	20 50 51	11° 1'49	12♐56	23°12	26°18	2°51	11° 8	15°33	12°21	1°37	19°25	13°R 6	11°35	28°47	n.a.	F 4
S 5	20 54 48	12° 2'20	27°31	24°34	27° 5	3°29	11°13	15°34	12°19	1°37	19°24	13° 5	11°32	28°54	n.a.	S 5
S 6	20 58 44	13° 2'53	12♑18	25°59	27°52	4° 7	11°17	15°36	12°17	1°36	19°23	13° 2	11°29	29° 1	n.a.	S 6
M 7	21 2 41	14° 3'28	27°12	27°27	28°38	4°45	11°21	15°38	12°15	1°35	19°23	12°56	11°26	29° 7	n.a.	M 7
T 8	21 6 37	15° 4'04	12♒ 4	28°57	29°22	5°24	11°26	15°40	12°13	1°34	19°22	12°48	11°23	29°14	n.a.	T 8
W 9	21 10 34	16° 4'43	26°45	0♌28	0♎ 6	6° 2	11°29	15°42	12°12	1°32	19°21	12°38	11°19	29°21	n.a.	W 9
T 10	21 14 30	17° 5'22	11♓ 8	2° 0	0°49	6°40	11°33	15°44	12°10	1°31	19°21	12°27	11°16	29°27	n.a.	T 10
F 11	21 18 27	18° 6'04	25° 8	3°34	1°31	7°18	11°37	15°46	12° 8	1°30	19°20	12°17	11°13	29°34	n.a.	F 11
S 12	21 22 23	19° 6'48	8♈39	5° 8	2°11	7°57	11°40	15°48	12° 6	1°29	19°20	12° 9	11°10	29°41	n.a.	S 12
S 13	21 26 20	20° 7'33	21°44	6°43	2°51	8°35	11°43	15°51	12° 4	1°28	19°19	12° 2	11° 7	29°47	n.a.	S 13
M14	21 30 16	21° 8'20	4♉24	8°18	3°29	9°13	11°46	15°53	12° 2	1°27	19°19	11°59	11° 4	29°54	n.a.	M14
T 15	21 34 13	22° 9'10	16°42	9°54	4° 6	9°51	11°49	15°56	12° 1	1°25	19°18	11°57	11° 0	0♋ 1	n.a.	T 15
W16	21 38 10	23°10'01	28°44	11°30	4°42	10°30	11°52	15°58	11°59	1°24	19°18	11°D57	10°57	0° 7	n.a.	W16
T 17	21 42 6	24°10'54	10♊36	13° 6	5°16	11° 8	11°54	16° 1	11°57	1°23	19°17	11°R58	10°54	0°14	n.a.	T 17
F 18	21 46 3	25°11'49	22°23	14°43	5°49	11°46	11°57	16° 4	11°56	1°22	19°17	11°57	10°51	0°21	n.a.	F 18
S 19	21 49 59	26°12'45	4♋11	16°19	6°20	12°25	11°59	16° 7	11°54	1°20	19°16	11°55	10°48	0°27	n.a.	S 19
S 20	21 53 56	27°13'43	16° 3	17°55	6°50	13° 3	12° 0	16°10	11°53	1°19	19°16	11°50	10°45	0°34	n.a.	S 20
M21	21 57 52	28°14'43	28° 3	19°31	7°19	13°41	12° 2	16°13	11°51	1°18	19°16	11°42	10°41	0°41	n.a.	M21
T 22	22 1 49	29°15'44	10♌15	21° 8	7°46	14°19	12° 4	16°16	11°50	1°16	19°16	11°32	10°38	0°47	n.a.	T 22
W23	22 5 45	0♍16'47	22°40	22°44	8°11	14°58	12° 5	16°20	11°49	1°15	19°15	11°19	10°35	0°54	n.a.	W23
T 24	22 9 42	1°17'51	5♍19	24°19	8°34	15°36	12° 6	16°23	11°47	1°13	19°15	11° 5	10°32	1° 1	n.a.	T 24
F 25	22 13 39	2°18'56	18°10	25°55	8°55	16°14	12° 7	16°27	11°46	1°12	19°15	10°51	10°29	1° 7	n.a.	F 25
S 26	22 17 35	3°20'02	1♎14	27°31	9°15	16°52	12° 8	16°30	11°45	1°11	19°15	10°39	10°25	1°14	n.a.	S 26
S 27	22 21 32	4°21'10	14°29	29° 6	9°33	17°31	12° 8	16°34	11°43	1° 9	19°14	10°28	10°22	1°20	n.a.	S 27
M28	22 25 28	5°22'18	27°54	0♍42	9°48	18° 9	12° 8	16°38	11°42	1° 8	19°14	10°21	10°19	1°27	n.a.	M28
T 29	22 29 25	6°23'27	11♏29	2°17	10° 2	18°47	12°R 8	16°42	11°41	1° 6	19°14	10°17	10°16	1°34	n.a.	T 29
W30	22 33 21	7♍24'38	25♏14	3♍52	10♎13	19♋25	12♉ 8	16♏46	11♑40	1♈ 5	19♐14	10♐16	10♐13	1♋40	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n46	15s19	3s26	24n22	1n45	1s26	4s19	25n20	1n15	15n11	0s20	16s26	0n31	24s16	0s47	1s17	2s10	36s54	13s18	22s59	22s49	22n36		n.a.
W 2	18 29	18 59	2 27	24 17	1 51	1 51	4 25	25 20	1 15	15 12	0 20	16 27	0 30	24 16	0 47	1 18	2 10	36 54	13 18	22 59	22 48	22 35		n.a.
T 3	18 13	21 39	1 17	24 10	1 56	2 17	4 30	25 20	1 15	15 14	0 20	16 27	0 30	24 16	0 47	1 18	2 10	36 54	13 17	22 59	22 48	22 34		n.a.
F 4	17 56	22 59	0 1	24 0	1 59	2 42	4 36	25 19	1 16	15 16	0 20	16 28	0 30	24 16	0 47	1 19	2 10	36 53	13 17	22 59	22 47	22 34		n.a.
S 5	17 39	22 48	1n16	23 47	2 2	3 6	4 42	25 19	1 16	15 17	0 20	16 28	0 30	24 17	0 47	1 19	2 10	36 53	13 17	22 59	22 47	22 33		n.a.
S 6	17 21	21 1	2 30	23 33	2 4	3 30	4 48	25 18	1 17	15 19	0 20	16 29	0 30	24 17	0 47	1 20	2 10	36 53	13 17	22 59	22 46	22 32		n.a.
M 7	17 3	17 49	3 33	23 16	2 5	3 54	4 53	25 17	1 17	15 20	0 20	16 30	0 30	24 17	0 47	1 20	2 10	36 53	13 16	22 58	22 46	22 31		n.a.
T 8	16 45	13 28	4 22	22 58	2 5	4 17	4 59	25 16	1 18	15 21	0 20	16 30	0 30	24 17	0 47	1 21	2 10	36 52	13 16	22 57	22 45	22 31		n.a.
W 9	16 27	8 22	4 52	22 37	2 4	4 40	5 4	25 15	1 18	15 23	0 20	16 31	0 29	24 17	0 46	1 21	2 10	36 52	13 16	22 56	22 45	22 30		n.a.
T 10	16 8	2 55	5 3	22 15	2 3	5 2	5 9	25 14	1 19	15 24	0 20	16 32	0 29	24 17	0 46	1 22	2 10	36 52	13 16	22 54	22 45	22 29		n.a.
F 11	15 49	2n31	4 56	21 51	2 1	5 24	5 14	25 12	1 19	15 25	0 19	16 33	0 29	24 18	0 46	1 22	2 10	36 51	13 15	22 53	22 44	22 28		n.a.
S 12	15 30	7 40	4 32	21 26	1 59	5 45	5 19	25 10	1 19	15 26	0 19	16 33	0 29	24 18	0 46	1 23	2 10	36 51	13 15	22 52	22 44	22 27		n.a.
S 13	15 10	12 18	3 54	20 59	1 56	6 6	5 24	25 8	1 20	15 27	0 19	16 34	0 29	24 18	0 46	1 23	2 10	36 51	13 15	22 51	22 43	22 26		n.a.
M14	14 50	16 14	3 6	20 30	1 53	6 26	5 29	25 6	1 20	15 29	0 19	16 35	0 29	24 18	0 46	1 24	2 10	36 51	13 15	22 51	22 43	22 26		n.a.
T 15	14 30	19 21	2 10	20 0	1 50	6 45	5 34	25 3	1 21	15 29	0 19	16 36	0 29	24 18	0 46	1 24	2 10	36 50	13 14	22 50	22 42	22 25		n.a.
W16	14 10	21 33	1 10	19 30	1 46	7 3	5 38	25 1	1 21	15 30	0 19	16 37	0 28	24 18	0 46	1 25	2 10	36 50	13 14	22 50	22 42	22 24		n.a.
T 17	13 49	22 46	0 7	18 58	1 42	7 21	5 42	24 58	1 22	15 31	0 19	16 38	0 28	24 18	0 46	1 25	2 10	36 50	13 14	22 50	22 41	22 23		n.a.
F 18	13 28	22 57	0s55	18 25	1 37	7 39	5 46	24 55	1 22	15 32	0 19	16 39	0 28	24 19	0 46	1 26	2 10	36 49	13 14	22 50	22 41	22 22		n.a.
S 19	13 7	22 6	1 55	17 51	1 33	7 55	5 50	24 52	1 22	15 33	0 19	16 40	0 28	24 19	0 46	1 26	2 11	36 49	13 13	22 50	22 40	22 21		n.a.
S 20	12 46	20 17	2 50	17 16	1 28	8 11	5 54	24 48	1 23	15 33	0 19	16 41	0 28	24 19	0 46	1 27	2 11	36 49	13 13	22 49	22 40	22 21		n.a.
M21	12 24	17 33	3 39	16 40	1 22	8 25	5 58	24 45	1 23	15 34	0 19	16 42	0 28	24 19	0 46	1 28	2 11	36 48	13 13	22 48	22 40	22 20		n.a.
T 22	12 2	14 1	4 18	16 3	1 17	8 39	6 1	24 41	1 24	15 35	0 19	16 43	0 28	24 19	0 46	1 28	2 11	36 48	13 13	22 47	22 39	22 19		n.a.
W23	11 40	9 51	4 45	15 26	1 11	8 52	6 4	24 37	1 24	15 35	0 18	16 44	0 28	24 19	0 46	1 29	2 11	36 48	13 12	22 45	22 39	22 18		n.a.
T 24	11 18	5 12	4 59	14 48	1 6	9 4	6 6	24 33	1 25	15 36	0 18	16 45	0 27	24 19	0 46	1 29	2 11	36 48	13 12	22 43	22 38	22 17		n.a.
F 25	10 56	0 15	4 58	14 10	1 0	9 15	6 9	24 29	1 25	15 36	0 18	16 46	0 27	24 19	0 46	1 30	2 11	36 47	13 12	22 41	22 38	22 16		n.a.
S 26	10 33	4s47	4 41	13 30	0 54	9 25	6 11	24 24	1 25	15 36	0 18	16 48	0 27	24 19	0 46	1 31	2 11	36 47	13 12	22 39	22 37	22 15		n.a.
S 27	10 11	9 41	4 10	12 51	0 48	9 34	6 13	24 20	1 26	15 36	0 18	16 49	0 27	24 19	0 46	1 31	2 11	36 47	13 11	22 38	22 37	22 14		n.a.
M28	9 48	14 10	3 24	12 11	0 42	9 41	6 14	24 15	1 26	15 37	0 18	16 50	0 27	24 19	0 46	1 32	2 11	36 46	13 11	22 37	22 36	22 13		n.a.
T 29	9 24	17 59	2 26	11 30	0 36	9 48	6 15	24 10	1 27	15 37	0 18	16 51	0 27	24 20	0 46	1 32	2 11	36 46	13 11	22 36	22 36	22 13		n.a.
W30	9n 1	20s52	1s19	10n49	0n29	9s53	6s16	24n 5	1n27	15n37	0s18	16s53	0n27	24s20	0s46	1s33	2s11	36s46	13s10	22s36	22s35	22n12		n.a.

Julian Day Number = 307783.5, Delta T = 29h05m31s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'09, Lahiri = -57°09'09 Julian Calendar 1 Sept. 3871 BCE == Greg. Calendar 1 Aug. 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

OCTOBER 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 18	8♍25'49	9♐ 8	5♍27	10♎22	20♋ 4	12°R 8	16♏50	11°R39	1°R 3	19°R14	10°R15	10♐10	1♋47	n.a.	T 1
F 2	22 41 14	9°27'00	23°13	7° 2	10°29	20°42	12♉ 8	16°54	11♑38	1♈ 1	19♐14	10♐15	10° 6	1°54	n.a.	F 2
S 3	22 45 11	10°28'13	7♑27	8°36	10°33	21°20	12° 7	16°58	11°37	1° 0	19°D14	10°14	10° 3	2° 0	n.a.	S 3
S 4	22 49 8	11°29'26	21°49	10°11	10°R35	21°58	12° 6	17° 2	11°36	0°58	19°14	10° 9	10° 0	2° 7	n.a.	S 4
M 5	22 53 4	12°30'39	6♒16	11°46	10°35	22°36	12° 5	17° 7	11°35	0°57	19°14	10° 2	9°57	2°14	n.a.	M 5
T 6	22 57 1	13°31'54	20°43	13°20	10°32	23°15	12° 3	17°11	11°35	0°55	19°14	9°53	9°54	2°20	n.a.	T 6
W 7	23 0 57	14°33'08	5♓ 3	14°55	10°26	23°53	12° 2	17°16	11°34	0°54	19°14	9°41	9°51	2°27	n.a.	W 7
T 8	23 4 54	15°34'24	19°10	16°29	10°18	24°31	12° 0	17°20	11°33	0°52	19°14	9°28	9°47	2°34	n.a.	T 8
F 9	23 8 50	16°35'40	2♈59	18° 4	10° 8	25° 9	11°58	17°25	11°32	0°50	19°14	9°15	9°44	2°40	n.a.	F 9
S 10	23 12 47	17°36'58	16°26	19°38	9°55	25°47	11°56	17°30	11°32	0°49	19°14	9° 5	9°41	2°47	n.a.	S 10
S 11	23 16 43	18°38'16	29°29	21°13	9°40	26°26	11°54	17°35	11°31	0°47	19°15	8°57	9°38	2°54	n.a.	S 11
M12	23 20 40	19°39'34	12♉10	22°47	9°22	27° 4	11°52	17°40	11°31	0°45	19°15	8°51	9°35	3° 0	n.a.	M12
T 13	23 24 37	20°40'54	24°30	24°22	9° 2	27°42	11°49	17°45	11°30	0°44	19°15	8°48	9°31	3° 7	n.a.	T 13
W14	23 28 33	21°42'15	6♊35	25°57	8°39	28°20	11°46	17°50	11°30	0°42	19°15	8°D48	9°28	3°14	n.a.	W14
T 15	23 32 30	22°43'36	18°29	27°32	8°15	28°58	11°43	17°55	11°30	0°40	19°16	8°R48	9°25	3°20	n.a.	T 15
F 16	23 36 26	23°44'58	0♋17	29° 7	7°48	29°37	11°40	18° 0	11°29	0°39	19°16	8°48	9°22	3°27	n.a.	F 16
S 17	23 40 23	24°46'20	12° 5	0♎42	7°20	0♌15	11°36	18° 5	11°29	0°37	19°16	8°46	9°19	3°34	n.a.	S 17
S 18	23 44 19	25°47'44	24° 0	2°17	6°49	0°53	11°33	18°11	11°29	0°35	19°17	8°43	9°16	3°40	n.a.	S 18
M19	23 48 16	26°49'08	6♌ 4	3°52	6°18	1°31	11°29	18°16	11°29	0°33	19°17	8°36	9°12	3°47	n.a.	M19
T 20	23 52 13	27°50'32	18°23	5°28	5°44	2° 9	11°25	18°22	11°29	0°32	19°17	8°27	9° 9	3°54	n.a.	T 20
W21	23 56 9	28°51'56	0♍58	7° 3	5°10	2°47	11°21	18°27	11°D29	0°30	19°18	8°16	9° 6	4° 0	n.a.	W21
T 22	0 0 6	29°53'21	13°52	8°39	4°35	3°25	11°16	18°33	11°29	0°28	19°18	8° 4	9° 3	4° 7	n.a.	T 22
F 23	0 4 2	0♎54'47	27° 3	10°14	3°59	4° 4	11°12	18°39	11°29	0°27	19°19	7°51	9° 0	4°14	n.a.	F 23
S 24	0 7 59	1°56'12	10♎30	11°50	3°22	4°42	11° 7	18°44	11°29	0°25	19°19	7°40	8°56	4°20	n.a.	S 24
S 25	0 11 55	2°57'37	24°11	13°26	2°46	5°20	11° 2	18°50	11°29	0°23	19°20	7°31	8°53	4°27	n.a.	S 25
M26	0 15 52	3°59'03	8♏ 1	15° 2	2° 9	5°58	10°57	18°56	11°29	0°21	19°20	7°24	8°50	4°34	n.a.	M26
T 27	0 19 49	5° 0'28	21°59	16°38	1°33	6°36	10°52	19° 2	11°29	0°20	19°21	7°21	8°47	4°40	n.a.	T 27
W28	0 23 45	6° 1'53	6♐ 0	18°14	0°57	7°14	10°47	19° 8	11°30	0°18	19°22	7°D20	8°44	4°47	n.a.	W28
T 29	0 27 42	7° 3'17	20° 4	19°49	0°22	7°52	10°41	19°14	11°30	0°16	19°22	7°20	8°41	4°54	n.a.	T 29
F 30	0 31 38	8° 4'42	4♑10	21°24	29♍48	8°30	10°35	19°20	11°31	0°15	19°23	7°R21	8°37	5° 0	n.a.	F 30
S 31	0 35 35	9♎ 6'05	18♑16	22♎59	29♍16	9♌ 8	10♉30	19♏26	11♑31	0♈13	19♐24	7♐21	8♐34	5♋ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n38	22s31	0s 6	10n 7	0n23	9s57	6s16	23n59	1n28	15n37	0s18	16s54	0n27	24s20	0s46	1s34	2s11	36s46	13s10	22s36	22s35	22n11		n.a.	
F 2	8 14	22 47	1n 8	9 26	0 17	9 59	6 16	23 54	1 28	15 37	0 18	16 55	0 26	24 20	0 46	1 34	2 11	36 45	13 10	22 36	22 34	22 10		n.a.	
S 3	7 51	21 34	2 18	8 43	0 10	10 0	6 15	23 48	1 28	15 37	0 17	16 57	0 26	24 20	0 46	1 35	2 11	36 45	13 10	22 35	22 34	22 9		n.a.	
S 4	7 27	18 58	3 21	8 1	0 4	10 0	6 14	23 42	1 29	15 36	0 17	16 58	0 26	24 20	0 46	1 36	2 11	36 45	13 9	22 35	22 33	22 8		n.a.	
M 5	7 3	15 11	4 10	7 18	0s 2	9 59	6 13	23 36	1 29	15 36	0 17	16 59	0 26	24 20	0 46	1 36	2 11	36 44	13 9	22 34	22 33	22 7		n.a.	
T 6	6 39	10 30	4 44	6 35	0 9	9 55	6 10	23 30	1 30	15 36	0 17	17 1	0 26	24 20	0 46	1 37	2 11	36 44	13 9	22 32	22 32	22 6		n.a.	
W 7	6 14	5 17	4 59	5 52	0 15	9 51	6 8	23 24	1 30	15 36	0 17	17 2	0 26	24 20	0 46	1 38	2 11	36 44	13 8	22 30	22 32	22 5		n.a.	
T 8	5 50	0n 7	4 56	5 9	0 21	9 44	6 4	23 17	1 31	15 35	0 17	17 4	0 26	24 20	0 46	1 38	2 11	36 44	13 8	22 28	22 31	22 4		n.a.	
F 9	5 26	5 25	4 35	4 25	0 27	9 36	6 0	23 10	1 31	15 35	0 17	17 5	0 26	24 20	0 46	1 39	2 11	36 43	13 8	22 27	22 31	22 3		n.a.	
S 10	5 1	10 18	4 0	3 42	0 34	9 27	5 56	23 4	1 31	15 34	0 17	17 7	0 25	24 20	0 46	1 40	2 11	36 43	13 8	22 25	22 30	22 2		n.a.	
S 11	4 37	14 34	3 12	2 58	0 40	9 16	5 50	22 56	1 32	15 33	0 17	17 8	0 25	24 20	0 46	1 40	2 11	36 43	13 7	22 24	22 30	22 1		n.a.	
M12	4 12	18 3	2 16	2 14	0 46	9 3	5 44	22 49	1 32	15 33	0 17	17 10	0 25	24 20	0 46	1 41	2 11	36 43	13 7	22 23	22 29	22 0		n.a.	
T 13	3 47	20 37	1 15	1 31	0 52	8 49	5 38	22 42	1 33	15 32	0 16	17 11	0 25	24 20	0 46	1 42	2 11	36 42	13 7	22 22	22 29	21 59		n.a.	
W14	3 23	22 11	0 12	0 47	0 58	8 33	5 30	22 34	1 33	15 31	0 16	17 13	0 25	24 20	0 46	1 43	2 11	36 42	13 6	22 22	22 29	21 58		n.a.	
T 15	2 58	22 44	0s51	0 3	1 3	8 16	5 22	22 27	1 33	15 30	0 16	17 14	0 25	24 20	0 46	1 43	2 11	36 42	13 6	22 22	22 28	21 58		n.a.	
F 16	2 33	22 14	1 52	0s41	1 9	7 57	5 13	22 19	1 34	15 29	0 16	17 16	0 25	24 20	0 45	1 44	2 11	36 41	13 6	22 22	22 28	21 57		n.a.	
S 17	2 8	20 45	2 47	1 25	1 14	7 37	5 4	22 11	1 34	15 28	0 16	17 18	0 25	24 20	0 45	1 45	2 11	36 41	13 6	22 22	22 27	21 56		n.a.	
S 18	1 43	18 21	3 36	2 9	1 20	7 15	4 54	22 3	1 35	15 27	0 16	17 19	0 24	24 20	0 45	1 45	2 11	36 41	13 5	22 21	22 27	21 55		n.a.	
M19	1 18	15 9	4 16	2 52	1 25	6 52	4 43	21 54	1 35	15 26	0 16	17 21	0 24	24 20	0 45	1 46	2 11	36 41	13 5	22 20	22 26	21 54		n.a.	
T 20	0 53	11 14	4 44	3 35	1 30	6 28	4 31	21 46	1 35	15 25	0 16	17 23	0 24	24 20	0 45	1 47	2 11	36 41	13 5	22 19	22 26	21 53		n.a.	
W21	0 28	6 46	5 0	4 19	1 34	6 3	4 19	21 37	1 36	15 24	0 15	17 24	0 24	24 20	0 45	1 47	2 11	36 40	13 4	22 17	22 25	21 52		n.a.	
T 22	0 3	1 54	5 1	5 1	1 39	5 37	4 6	21 29	1 36	15 23	0 15	17 26	0 24	24 20	0 45	1 48	2 11	36 40	13 4	22 15	22 25	21 51		n.a.	
F 23	0s22	3s 9	4 46	5 44	1 43	5 10	3 53	21 20	1 37	15 21	0 15	17 28	0 24	24 20	0 45	1 49	2 11	36 40	13 4	22 13	22 24	21 50		n.a.	
S 24	0 47	8 9	4 15	6 26	1 47	4 43	3 39	21 11	1 37	15 20	0 15	17 29	0 24	24 20	0 45	1 50	2 11	36 40	13 4	22 11	22 24	21 49		n.a.	
S 25	1 12	12 51	3 29	7 8	1 51	4 15	3 25	21 1	1 37	15 19	0 15	17 31	0 24	24 20	0 45	1 50	2 11	36 39	13 3	22 9	22 23	21 47		n.a.	
M26	1 38	16 55	2 30	7 49	1 54	3 47	3 11	20 52	1 38	15 17	0 15	17 33	0 24	24 20	0 45	1 51	2 11	36 39	13 3	22 8	22 23	21 46		n.a.	
T 27	2 3	20 4	1 21	8 30	1 57	3 18	2 56	20 43	1 38	15 16	0 15	17 35	0 23	24 20	0 45	1 52	2 11	36 39	13 3	22 8	22 22	21 45		n.a.	
W28	2 27	22 1	0 7	9 10	2 0	2 50	2 40	20 33	1 39	15 14	0 15	17 36	0 23	24 20	0 45	1 52	2 11	36 39	13 3	22 8	22 22	21 44		n.a.	
T 29	2 52	22 35	1n 8	9 50	2 2	2 21	2 25	20 23	1 39	15 12	0 14	17 38	0 23	24 20	0 45	1 53	2 11	36 38	13 2	22 8	22 21	21 43		n.a.	
F 30	3 17	21 43	2 18	10 29	2 4	1 53	2 10	20 14	1 39	15 11	0 14	17 40	0 23	24 20	0 45	1 54	2 11	36 38	13 2	22 8	22 20	21 42		n.a.	
S 31	3s42	19s29	3n21	11s 7	2s 6	1s26	1s54	20n 4	1n40	15n 9	0s14	17s42	0n23	24s19	0s45	1s54	2s11	36s38	13s 2	22s 8	22s20	21n41		n.a.	

Julian Day Number = 307813.5, Delta T = 29h05m28s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'05, Lahiri = -57°09'05 Julian Calendar 1 Oct. 3871 BCE == Greg. Calendar 31 Aug. 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

NOVEMBER 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 31	10♎ 7'28	2♒21	24♎34	28°R45	9♌46	10°R24	19♏32	11♑32	0°R11	19♐24	7°R18	8♐31	5♋14	n.a.	S 1
M 2	0 43 28	11° 8'51	16°24	26° 8	28♏15	10°24	10♉17	19°39	11°32	0♈10	19°25	7♐14	8°28	5°20	n.a.	M 2
T 3	0 47 25	12°10'12	0♓22	27°41	27°47	11° 2	10°11	19°45	11°33	0° 8	19°26	7° 7	8°25	5°27	n.a.	T 3
W 4	0 51 21	13°11'34	14°14	29°13	27°22	11°40	10° 5	19°51	11°33	0° 6	19°27	6°58	8°22	5°34	n.a.	W 4
T 5	0 55 18	14°12'54	27°54	0♏44	26°58	12°18	9°58	19°58	11°34	0° 5	19°27	6°48	8°18	5°40	n.a.	T 5
F 6	0 59 14	15°14'14	11♈20	2°13	26°37	12°56	9°52	20° 4	11°35	0° 3	19°28	6°39	8°15	5°47	n.a.	F 6
S 7	1 3 11	16°15'34	24°30	3°41	26°18	13°34	9°45	20°11	11°36	0° 1	19°29	6°31	8°12	5°53	n.a.	S 7
S 8	1 7 7	17°16'53	7♉22	5° 6	26° 1	14°11	9°38	20°17	11°37	29♓59	19°30	6°25	8° 9	6° 0	n.a.	S 8
M 9	1 11 4	18°18'12	19°56	6°28	25°47	14°49	9°31	20°24	11°38	29°58	19°31	6°21	8° 6	6° 7	n.a.	M 9
T 10	1 15 1	19°19'30	2♊14	7°48	25°36	15°27	9°24	20°30	11°39	29°57	19°32	6°D19	8° 2	6°13	n.a.	T 10
W11	1 18 57	20°20'48	14°18	9° 3	25°27	16° 5	9°17	20°37	11°40	29°55	19°33	6°20	7°59	6°20	n.a.	W11
T 12	1 22 54	21°22'06	26°12	10°15	25°20	16°43	9°10	20°44	11°41	29°53	19°34	6°21	7°56	6°27	n.a.	T 12
F 13	1 26 50	22°23'23	8♋ 2	11°21	25°16	17°21	9° 2	20°51	11°42	29°52	19°35	6°23	7°53	6°33	n.a.	F 13
S 14	1 30 47	23°24'39	19°51	12°21	25°D15	17°58	8°55	20°57	11°43	29°50	19°36	6°R24	7°50	6°40	n.a.	S 14
S 15	1 34 43	24°25'55	1♌45	13°14	25°16	18°36	8°47	21° 4	11°44	29°49	19°37	6°23	7°47	6°47	n.a.	S 15
M16	1 38 40	25°27'10	13°50	14° 0	25°19	19°14	8°40	21°11	11°46	29°47	19°38	6°21	7°43	6°53	n.a.	M16
T 17	1 42 37	26°28'25	26°10	14°37	25°25	19°52	8°32	21°18	11°47	29°46	19°39	6°18	7°40	7° 0	n.a.	T 17
W18	1 46 33	27°29'38	8♍48	15° 5	25°33	20°29	8°24	21°25	11°48	29°44	19°40	6°12	7°37	7° 7	n.a.	W18
T 19	1 50 30	28°30'51	21°49	15°23	25°44	21° 7	8°16	21°32	11°50	29°43	19°41	6° 6	7°34	7°13	n.a.	T 19
F 20	1 54 26	29°32'04	5♎11	15°R30	25°57	21°45	8° 8	21°39	11°51	29°41	19°42	5°59	7°31	7°20	n.a.	F 20
S 21	1 58 23	0♏33'15	18°55	15°26	26°11	22°22	8° 1	21°46	11°53	29°40	19°43	5°53	7°27	7°27	n.a.	S 21
S 22	2 2 19	1°34'25	2♏58	15°10	26°28	23° 0	7°53	21°53	11°54	29°39	19°44	5°48	7°24	7°33	n.a.	S 22
M23	2 6 16	2°35'35	17°15	14°43	26°47	23°38	7°45	22° 0	11°56	29°37	19°45	5°45	7°21	7°40	n.a.	M23
T 24	2 10 13	3°36'43	1♐41	14° 4	27° 8	24°15	7°37	22° 7	11°58	29°36	19°47	5°D44	7°18	7°47	n.a.	T 24
W25	2 14 9	4°37'49	16°10	13°16	27°31	24°53	7°29	22°14	11°59	29°34	19°48	5°44	7°15	7°53	n.a.	W25
T 26	2 18 6	5°38'55	0♑37	12°18	27°55	25°30	7°21	22°21	12° 1	29°33	19°49	5°46	7°12	8° 0	n.a.	T 26
F 27	2 22 2	6°39'59	14°59	11°13	28°22	26° 8	7°12	22°28	12° 3	29°32	19°50	5°47	7° 8	8° 7	n.a.	F 27
S 28	2 25 59	7°41'01	29°12	10° 2	28°50	26°45	7° 4	22°36	12° 5	29°31	19°52	5°48	7° 5	8°13	n.a.	S 28
S 29	2 29 56	8°42'01	13♒15	8°48	29°19	27°23	6°56	22°43	12° 7	29°29	19°53	5°R49	7° 2	8°20	n.a.	S 29
M30	2 33 52	9♏43'00	27♒ 6	7♏34	29♏50	28♌ 0	6♉48	22♏50	12♑ 9	29♓28	19♐54	5♐47	6♐59	8♋27	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 7	16s 6	4n11	11s43	2s 7	0s59	1s38	19n53	1n40	15n 7	0s14	17s44	0n23	24s19	0s45	1s55	2s11	36s38	13s 2	22s 7	22s19	21n40		n.a.
M 2	4 32	11 49	4 46	12 19	2 7	0 33	1 23	19 43	1 40	15 5	0 14	17 46	0 23	24 19	0 45	1 56	2 11	36 38	13 1	22 7	22 19	21 39		n.a.
T 3	4 56	6 55	5 4	12 54	2 7	0 7	1 7	19 33	1 41	15 3	0 14	17 47	0 23	24 19	0 45	1 56	2 11	36 38	13 1	22 5	22 18	21 38		n.a.
W 4	5 21	1 44	5 3	13 27	2 6	0n17	0 52	19 22	1 41	15 1	0 14	17 49	0 23	24 19	0 45	1 57	2 11	36 37	13 1	22 4	22 18	21 37		n.a.
T 5	5 45	3n29	4 46	13 59	2 5	0 40	0 37	19 12	1 42	14 59	0 13	17 51	0 23	24 19	0 45	1 58	2 11	36 37	13 0	22 2	22 17	21 36		n.a.
F 6	6 9	8 27	4 12	14 29	2 2	1 2	0 23	19 1	1 42	14 57	0 13	17 53	0 22	24 19	0 45	1 58	2 11	36 37	13 0	22 1	22 17	21 35		n.a.
S 7	6 34	12 55	3 26	14 57	2 0	1 23	0 8	18 50	1 42	14 55	0 13	17 55	0 22	24 19	0 45	1 59	2 11	36 37	13 0	21 59	22 16	21 34		n.a.
S 8	6 58	16 42	2 30	15 23	1 56	1 43	0n 6	18 39	1 43	14 53	0 13	17 57	0 22	24 19	0 45	2 0	2 11	36 37	13 0	21 58	22 16	21 33		n.a.
M 9	7 22	19 36	1 27	15 47	1 51	2 1	0 19	18 28	1 43	14 51	0 13	17 59	0 22	24 19	0 45	2 0	2 11	36 36	12 59	21 57	22 15	21 32		n.a.
T 10	7 46	21 32	0 22	16 9	1 46	2 18	0 33	18 17	1 43	14 49	0 13	18 1	0 22	24 18	0 45	2 1	2 11	36 36	12 59	21 57	22 15	21 31		n.a.
W11	8 10	22 26	0s43	16 28	1 39	2 33	0 46	18 6	1 44	14 47	0 13	18 2	0 22	24 18	0 45	2 1	2 11	36 36	12 59	21 57	22 14	21 29		n.a.
T 12	8 33	22 16	1 46	16 44	1 31	2 47	0 58	17 54	1 44	14 45	0 12	18 4	0 22	24 18	0 45	2 2	2 11	36 36	12 59	21 57	22 14	21 28		n.a.
F 13	8 57	21 7	2 43	16 57	1 22	2 59	1 10	17 43	1 44	14 42	0 12	18 6	0 22	24 18	0 45	2 3	2 11	36 36	12 59	21 58	22 13	21 27		n.a.
S 14	9 20	19 3	3 34	17 6	1 12	3 11	1 21	17 31	1 45	14 40	0 12	18 8	0 22	24 18	0 45	2 3	2 11	36 36	12 58	21 58	22 13	21 26		n.a.
S 15	9 43	16 9	4 16	17 12	1 1	3 20	1 32	17 19	1 45	14 38	0 12	18 10	0 22	24 18	0 44	2 4	2 11	36 36	12 58	21 58	22 12	21 25		n.a.
M16	10 6	12 33	4 47	17 15	0 49	3 28	1 43	17 7	1 45	14 35	0 12	18 12	0 21	24 18	0 44	2 4	2 11	36 35	12 58	21 58	22 12	21 24		n.a.
T 17	10 29	8 21	5 6	17 13	0 35	3 35	1 53	16 55	1 46	14 33	0 12	18 14	0 21	24 17	0 44	2 5	2 11	36 35	12 58	21 57	22 11	21 23		n.a.
W18	10 52	3 42	5 10	17 7	0 20	3 41	2 3	16 43	1 46	14 31	0 11	18 16	0 21	24 17	0 44	2 6	2 10	36 35	12 57	21 56	22 11	21 22		n.a.
T 19	11 14	1s14	4 59	16 57	0 4	3 45	2 12	16 31	1 46	14 28	0 11	18 18	0 21	24 17	0 44	2 6	2 10	36 35	12 57	21 55	22 10	21 20		n.a.
F 20	11 36	6 15	4 32	16 43	0n14	3 47	2 20	16 19	1 47	14 26	0 11	18 20	0 21	24 17	0 44	2 7	2 10	36 35	12 57	21 54	22 9	21 19		n.a.
S 21	11 59	11 6	3 48	16 24	0 32	3 49	2 29	16 7	1 47	14 23	0 11	18 22	0 21	24 17	0 44	2 7	2 10	36 35	12 57	21 53	22 9	21 18		n.a.
S 22	12 20	15 29	2 49	16 1	0 51	3 49	2 36	15 54	1 47	14 21	0 11	18 24	0 21	24 17	0 44	2 8	2 10	36 35	12 57	21 52	22 8	21 17		n.a.
M23	12 42	19 2	1 39	15 35	1 10	3 48	2 44	15 42	1 48	14 18	0 11	18 26	0 21	24 16	0 44	2 8	2 10	36 35	12 56	21 51	22 8	21 16		n.a.
T 24	13 4	21 25	0 22	15 4	1 30	3 46	2 51	15 29	1 48	14 16	0 10	18 28	0 21	24 16	0 44	2 9	2 10	36 35	12 56	21 51	22 7	21 15		n.a.
W25	13 25	22 24	0n57	14 31	1 49	3 43	2 57	15 17	1 48	14 13	0 10	18 30	0 21	24 16	0 44	2 9	2 10	36 35	12 56	21 51	22 7	21 14		n.a.
T 26	13 46	21 53	2 12	13 55	2 8	3 38	3 3	15 4	1 49	14 11	0 10	18 32	0 20	24 16	0 44	2 10	2 10	36 34	12 56	21 51	22 6	21 12		n.a.
F 27	14 6	19 56	3 19	13 18	2 25	3 33	3 9	14 51	1 49	14 8	0 10	18 34	0 20	24 16	0 44	2 10	2 10	36 34	12 56	21 51	22 6	21 11		n.a.
S 28	14 27	16 46	4 13	12 40	2 42	3 26	3 15	14 38	1 49	14 6	0 10	18 36	0 20	24 15	0 44	2 11	2 10	36 34	12 56	21 52	22 5	21 10		n.a.
S 29	14 47	12 40	4 50	12 3	2 56	3 19	3 20	14 25	1 50	14 3	0 10	18 38	0 20	24 15	0 44	2 11	2 10	36 34	12 55	21 52	22 5	21 9		n.a.
M30	15s 7	7s57	5n11	11s27	3n 9	3n10	3n24	14n12	1n50	14n 0	0s 9	18s40	0n20	24s15	0s44	2s12	2s10	36s34	12s55	21s51	22s 4	21n 8		n.a.

Julian Day Number = 307844.5, Delta T = 29h05m25s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°16'01, Lahiri = -57°09'01 Julian Calendar 1 Nov. 3871 BCE == Greg. Calendar 1 Oct. 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3871 BCE
geocentric

DECEMBER 3871 BCE (-3870) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 49	10♏43'57	10♓45	6°R20	0♎23	28♌37	6°R40	22♏57	12♑11	29°R27	19♐55	5°R45	6♐56	8♋33	n.a.	T 1
W 2	2 41 45	11°44'52	24°12	5♏ 9	0°57	29°15	6♉32	23° 5	12°13	29♓26	19°57	5♐42	6°53	8°40	n.a.	W 2
T 3	2 45 42	12°45'45	7♈25	4° 3	1°33	29°52	6°24	23°12	12°15	29°25	19°58	5°38	6°49	8°47	n.a.	T 3
F 4	2 49 38	13°46'37	20°26	3° 4	2°10	0♍29	6°16	23°19	12°17	29°23	19°59	5°35	6°46	8°53	n.a.	F 4
S 5	2 53 35	14°47'28	3♉13	2°11	2°48	1° 6	6° 9	23°26	12°19	29°22	20° 1	5°32	6°43	9° 0	n.a.	S 5
S 6	2 57 32	15°48'16	15°46	1°27	3°27	1°44	6° 1	23°34	12°21	29°21	20° 2	5°29	6°40	9° 7	n.a.	S 6
M 7	3 1 28	16°49'03	28° 8	0°50	4° 8	2°21	5°53	23°41	12°23	29°20	20° 4	5°28	6°37	9°13	n.a.	M 7
T 8	3 5 25	17°49'49	10♊17	0°22	4°49	2°58	5°45	23°48	12°26	29°19	20° 5	5°D28	6°33	9°20	n.a.	T 8
W 9	3 9 21	18°50'33	22°17	0° 2	5°32	3°35	5°38	23°56	12°28	29°18	20° 6	5°29	6°30	9°27	n.a.	W 9
T 10	3 13 18	19°51'15	4♋10	29♎51	6°16	4°12	5°30	24° 3	12°30	29°17	20° 8	5°30	6°27	9°33	n.a.	T 10
F 11	3 17 14	20°51'56	16° 0	29°D47	7° 1	4°49	5°22	24°10	12°33	29°16	20° 9	5°32	6°24	9°40	n.a.	F 11
S 12	3 21 11	21°52'36	27°49	29°50	7°47	5°26	5°15	24°18	12°35	29°15	20°11	5°33	6°21	9°47	n.a.	S 12
S 13	3 25 7	22°53'14	9♌43	0♏ 0	8°34	6° 3	5° 8	24°25	12°38	29°14	20°12	5°34	6°18	9°53	n.a.	S 13
M14	3 29 4	23°53'50	21°46	0°17	9°21	6°40	5° 0	24°33	12°40	29°14	20°14	5°R34	6°14	10° 0	n.a.	M14
T 15	3 33 1	24°54'25	4♍ 4	0°39	10°10	7°17	4°53	24°40	12°43	29°13	20°15	5°34	6°11	10° 7	n.a.	T 15
W16	3 36 57	25°54'58	16°39	1° 7	10°59	7°53	4°46	24°47	12°45	29°12	20°17	5°33	6° 8	10°14	n.a.	W16
T 17	3 40 54	26°55'29	29°37	1°40	11°49	8°30	4°39	24°55	12°48	29°11	20°18	5°33	6° 5	10°20	n.a.	T 17
F 18	3 44 50	27°55'59	12♎59	2°18	12°40	9° 7	4°32	25° 2	12°50	29°10	20°20	5°32	6° 2	10°27	n.a.	F 18
S 19	3 48 47	28°56'27	26°48	3° 0	13°32	9°44	4°25	25° 9	12°53	29°10	20°21	5°31	5°59	10°34	n.a.	S 19
S 20	3 52 43	29°56'54	11♏ 0	3°46	14°24	10°20	4°19	25°17	12°56	29° 9	20°23	5°30	5°55	10°40	n.a.	S 20
M21	3 56 40	0♐57'18	25°34	4°35	15°17	10°57	4°12	25°24	12°58	29° 8	20°24	5°30	5°52	10°47	n.a.	M21
T 22	4 0 37	1°57'41	10♐22	5°28	16°10	11°33	4° 6	25°31	13° 1	29° 8	20°26	5°D30	5°49	10°54	n.a.	T 22
W23	4 4 33	2°58'02	25°17	6°24	17° 5	12°10	4° 0	25°39	13° 4	29° 7	20°27	5°30	5°46	11° 0	n.a.	W23
T 24	4 8 30	3°58'21	10♑12	7°23	17°59	12°46	3°53	25°46	13° 7	29° 7	20°29	5°30	5°43	11° 7	n.a.	T 24
F 25	4 12 26	4°58'37	24°58	8°24	18°55	13°23	3°47	25°53	13° 9	29° 6	20°30	5°30	5°39	11°14	n.a.	F 25
S 26	4 16 23	5°58'51	9♒30	9°28	19°50	13°59	3°42	26° 1	13°12	29° 6	20°32	5°R30	5°36	11°20	n.a.	S 26
S 27	4 20 19	6°59'02	23°44	10°34	20°47	14°35	3°36	26° 8	13°15	29° 5	20°34	5°30	5°33	11°27	n.a.	S 27
M28	4 24 16	7°59'11	7♓37	11°42	21°44	15°11	3°30	26°15	13°18	29° 5	20°35	5°D30	5°30	11°34	n.a.	M28
T 29	4 28 12	8°59'18	21°10	12°52	22°41	15°47	3°25	26°23	13°21	29° 5	20°37	5°30	5°27	11°40	n.a.	T 29
W30	4 32 9	9°59'22	4♈24	14° 5	23°39	16°23	3°20	26°30	13°24	29° 4	20°38	5°30	5°24	11°47	n.a.	W30
T 31	4 36 6	10♐59'24	17♈20	15♏19	24♎37	16♍59	3♉15	26♏37	13♑27	29♓ 4	20♐40	5♐31	5♐20	11♋54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	15s27	2s55	5n13	10s52	3n19	3n 1	3n28	13n59	1n50	13n58	0s 9	18s42	0n20	24s15	0s44	2s12	2s10	36s34	12s55	21s51	22s 4	21n 7			n.a.
W 2	15 46	2n10	4 58	10 21	3 27	2 51	3 32	13 46	1 50	13 55	0 9	18 44	0 20	24 15	0 44	2 12	2 10	36 34	12 55	21 50	22 3	21 5			n.a.
T 3	16 5	7 6	4 28	9 53	3 33	2 39	3 36	13 33	1 51	13 53	0 9	18 45	0 20	24 14	0 44	2 13	2 10	36 34	12 55	21 50	22 2	21 4			n.a.
F 4	16 24	11 37	3 43	9 29	3 36	2 27	3 39	13 19	1 51	13 50	0 9	18 47	0 20	24 14	0 44	2 13	2 10	36 34	12 55	21 49	22 2	21 3			n.a.
S 5	16 43	15 33	2 49	9 10	3 38	2 15	3 42	13 6	1 51	13 48	0 9	18 49	0 20	24 14	0 44	2 14	2 10	36 34	12 54	21 49	22 1	21 2			n.a.
S 6	17 1	18 42	1 47	8 54	3 37	2 1	3 45	12 53	1 51	13 45	0 8	18 51	0 20	24 14	0 44	2 14	2 10	36 34	12 54	21 48	22 1	21 1			n.a.
M 7	17 19	20 56	0 41	8 43	3 35	1 47	3 47	12 39	1 52	13 43	0 8	18 53	0 20	24 13	0 44	2 14	2 9	36 34	12 54	21 48	22 0	20 59			n.a.
T 8	17 37	22 10	0s27	8 37	3 32	1 32	3 50	12 25	1 52	13 40	0 8	18 55	0 19	24 13	0 44	2 15	2 9	36 34	12 54	21 48	22 0	20 58			n.a.
W 9	17 54	22 20	1 32	8 35	3 27	1 16	3 51	12 12	1 52	13 38	0 8	18 57	0 19	24 13	0 44	2 15	2 9	36 34	12 54	21 48	21 59	20 57			n.a.
T 10	18 11	21 29	2 32	8 36	3 21	1 0	3 53	11 58	1 52	13 35	0 8	18 59	0 19	24 13	0 44	2 16	2 9	36 34	12 54	21 48	21 59	20 56			n.a.
F 11	18 27	19 42	3 26	8 41	3 14	0 43	3 54	11 44	1 53	13 33	0 8	19 1	0 19	24 12	0 44	2 16	2 9	36 34	12 54	21 49	21 58	20 54			n.a.
S 12	18 44	17 4	4 11	8 50	3 6	0 25	3 55	11 31	1 53	13 31	0 7	19 3	0 19	24 12	0 44	2 16	2 9	36 34	12 53	21 49	21 57	20 53			n.a.
S 13	19 0	13 43	4 46	9 1	2 58	0 7	3 56	11 17	1 53	13 28	0 7	19 5	0 19	24 12	0 44	2 16	2 9	36 34	12 53	21 49	21 57	20 52			n.a.
M14	19 15	9 47	5 8	9 15	2 49	0s11	3 57	11 3	1 53	13 26	0 7	19 7	0 19	24 12	0 44	2 17	2 9	36 34	12 53	21 49	21 56	20 51			n.a.
T 15	19 31	5 22	5 17	9 32	2 40	0 30	3 57	10 49	1 53	13 24	0 7	19 9	0 19	24 11	0 44	2 17	2 9	36 34	12 53	21 49	21 56	20 50			n.a.
W16	19 45	0 39	5 11	9 51	2 30	0 50	3 58	10 35	1 54	13 21	0 7	19 11	0 19	24 11	0 44	2 17	2 9	36 34	12 53	21 49	21 55	20 48			n.a.
T 17	20 0	4s15	4 50	10 11	2 20	1 10	3 58	10 21	1 54	13 19	0 6	19 13	0 19	24 11	0 44	2 18	2 9	36 34	12 53	21 49	21 55	20 47			n.a.
F 18	20 14	9 7	4 12	10 34	2 10	1 30	3 57	10 7	1 54	13 17	0 6	19 15	0 19	24 11	0 44	2 18	2 9	36 34	12 53	21 49	21 54	20 46			n.a.
S 19	20 28	13 41	3 19	10 58	2 0	1 51	3 57	9 53	1 54	13 15	0 6	19 16	0 19	24 10	0 44	2 18	2 9	36 34	12 53	21 48	21 53	20 45			n.a.
S 20	20 41	17 37	2 12	11 23	1 50	2 12	3 57	9 39	1 54	13 13	0 6	19 18	0 18	24 10	0 44	2 18	2 9	36 34	12 53	21 48	21 53	20 43			n.a.
M21	20 54	20 34	0 55	11 50	1 40	2 34	3 56	9 25	1 55	13 11	0 6	19 20	0 18	24 10	0 43	2 18	2 9	36 34	12 53	21 48	21 52	20 42			n.a.
T 22	21 7	22 10	0n27	12 17	1 30	2 56	3 55	9 11	1 55	13 9	0 6	19 22	0 18	24 9	0 43	2 19	2 8	36 34	12 53	21 48	21 52	20 41			n.a.
W23	21 19	22 12	1 48	12 45	1 20	3 18	3 54	8 57	1 55	13 6	0 5	19 24	0 18	24 9	0 43	2 19	2 8	36 34	12 53	21 48	21 51	20 39			n.a.
T 24	21 31	20 41	3 1	13 14	1 10	3 40	3 53	8 42	1 55	13 5	0 5	19 26	0 18	24 9	0 43	2 19	2 8	36 34	12 52	21 48	21 51	20 38			n.a.
F 25	21 42	17 45	4 2	13 44	1 1	4 3	3 51	8 28	1 55	13 3	0 5	19 28	0 18	24 8	0 43	2 19	2 8	36 35	12 52	21 48	21 50	20 37			n.a.
S 26	21 53	13 46	4 46	14 14	0 51	4 26	3 50	8 14	1 55	13 1	0 5	19 30	0 18	24 8	0 43	2 19	2 8	36 35	12 52	21 48	21 49	20 36			n.a.
S 27	22 4	9 5	5 11	14 44	0 42	4 49	3 48	8 0	1 55	12 59	0 5	19 31	0 18	24 8	0 43	2 19	2 8	36 35	12 52	21 48	21 49	20 34			n.a.
M28	22 14	4 3	5 18	15 15	0 32	5 12	3 46	7 45	1 55	12 57	0 5	19 33	0 18	24 8	0 43	2 19	2 8	36 35	12 52	21 48	21 48	20 33			n.a.
T 29	22 24	1n 5	5 6	15 45	0 23	5 36	3 44	7 31	1 56	12 55	0 4	19 35	0 18	24 7	0 43	2 19	2 8	36 35	12 52	21 48	21 48	20 32			n.a.
W30	22 33	6 2	4 39	16 16	0 14	6 0	3 42	7 17	1 56	12 54	0 4	19 37	0 18	24 7	0 43	2 20	2 8	36 35	12 52	21 48	21 47	20 30			n.a.
T 31	22s42	10n37	3n57	16s47	0n 5	6s23	3n40	7n 2	1n56	12n52	0s 4	19s39	0n18	24s 7	0s43	2s20	2s 8	36s35	12s52	21s48	21s47	20n29			n.a.

Julian Day Number = 307874.5, Delta T = 29h05m22s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'57, Lahiri = -57°08'57 Julian Calendar 1 Dec. 3871 BCE == Greg. Calendar 31 Oct. 3871 BCE

The year -3870 astronomical counting style corresponds to year 3871 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

JANUARY 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 2	11♐59'23	29♈59	16♏34	25♎35	17♍35	3°R10	26♏44	13♑30	29°R 4	20♐42	5♐31	5♐17	12♋ 0	n.a.	F 1
S 2	4 43 59	12°59'21	12♉27	17°52	26°35	18°11	3♉ 5	26°51	13°33	29♓ 3	20°43	5°32	5°14	12° 7	n.a.	S 2
S 3	4 47 55	13°59'15	24°43	19°11	27°34	18°47	3° 0	26°59	13°36	29° 3	20°45	5°33	5°11	12°14	n.a.	S 3
M 4	4 51 52	14°59'08	6♊50	20°31	28°34	19°23	2°56	27° 6	13°39	29° 3	20°47	5°R33	5° 8	12°20	n.a.	M 4
T 5	4 55 48	15°58'58	18°49	21°53	29°34	19°58	2°52	27°13	13°42	29° 3	20°48	5°33	5° 5	12°27	n.a.	T 5
W 6	4 59 45	16°58'47	0♋44	23°16	0♏35	20°34	2°48	27°20	13°45	29° 3	20°50	5°32	5° 1	12°34	n.a.	W 6
T 7	5 3 41	17°58'33	12°34	24°41	1°35	21° 9	2°44	27°27	13°49	29° 3	20°51	5°30	4°58	12°40	n.a.	T 7
F 8	5 7 38	18°58'16	24°24	26° 7	2°37	21°45	2°40	27°34	13°52	29° 3	20°53	5°28	4°55	12°47	n.a.	F 8
S 9	5 11 34	19°57'58	6♌15	27°34	3°38	22°20	2°37	27°41	13°55	29°D 3	20°55	5°26	4°52	12°54	n.a.	S 9
S 10	5 15 31	20°57'38	18°11	29° 3	4°40	22°55	2°33	27°48	13°58	29° 3	20°56	5°24	4°49	13° 0	n.a.	S 10
M11	5 19 28	21°57'15	0♍14	0♐33	5°42	23°31	2°30	27°55	14° 1	29° 3	20°58	5°22	4°45	13° 7	n.a.	M11
T 12	5 23 24	22°56'51	12°30	2° 4	6°45	24° 6	2°27	28° 2	14° 5	29° 3	21° 0	5°21	4°42	13°14	n.a.	T 12
W13	5 27 21	23°56'24	25° 1	3°37	7°47	24°41	2°24	28° 9	14° 8	29° 3	21° 1	5°D20	4°39	13°20	n.a.	W13
T 14	5 31 17	24°55'56	7♎53	5°11	8°50	25°16	2°22	28°16	14°11	29° 3	21° 3	5°21	4°36	13°27	n.a.	T 14
F 15	5 35 14	25°55'26	21° 8	6°46	9°54	25°51	2°19	28°23	14°14	29° 3	21° 4	5°22	4°33	13°34	n.a.	F 15
S 16	5 39 10	26°54'53	4♏49	8°22	10°57	26°25	2°17	28°29	14°18	29° 4	21° 6	5°23	4°30	13°40	n.a.	S 16
S 17	5 43 7	27°54'19	18°58	9°59	12° 1	27° 0	2°15	28°36	14°21	29° 4	21° 8	5°25	4°26	13°47	n.a.	S 17
M18	5 47 3	28°53'42	3♐32	11°38	13° 5	27°35	2°13	28°43	14°24	29° 4	21° 9	5°R25	4°23	13°54	n.a.	M18
T 19	5 51 0	29°53'04	18°26	13°18	14° 9	28° 9	2°12	28°50	14°28	29° 4	21°11	5°25	4°20	14° 0	n.a.	T 19
W20	5 54 56	0♑52'23	3♑35	14°59	15°13	28°44	2°10	28°56	14°31	29° 5	21°12	5°23	4°17	14° 7	n.a.	W20
T 21	5 58 53	1°51'40	18°48	16°42	16°18	29°18	2° 9	29° 3	14°34	29° 5	21°14	5°20	4°14	14°14	n.a.	T 21
F 22	6 2 50	2°50'55	3♒56	18°26	17°23	29°52	2° 8	29° 9	14°38	29° 6	21°16	5°17	4°11	14°21	n.a.	F 22
S 23	6 6 46	3°50'07	18°48	20°11	18°28	0♎26	2° 7	29°16	14°41	29° 6	21°17	5°13	4° 7	14°27	n.a.	S 23
S 24	6 10 43	4°49'16	3♓19	21°58	19°33	1° 0	2° 6	29°23	14°44	29° 7	21°19	5° 9	4° 4	14°34	n.a.	S 24
M25	6 14 39	5°48'23	17°24	23°45	20°38	1°34	2° 6	29°29	14°48	29° 7	21°20	5° 6	4° 1	14°41	n.a.	M25
T 26	6 18 36	6°47'27	1♈ 1	25°35	21°44	2° 8	2° 5	29°35	14°51	29° 8	21°22	5°D 5	3°58	14°47	n.a.	T 26
W27	6 22 32	7°46'29	14°13	27°25	22°49	2°41	2°D 5	29°42	14°54	29° 8	21°24	5° 5	3°55	14°54	n.a.	W27
T 28	6 26 29	8°45'28	27° 2	29°17	23°55	3°15	2° 5	29°48	14°58	29° 9	21°25	5° 6	3°51	15° 1	n.a.	T 28
F 29	6 30 25	9°44'24	9♉32	1♑10	25° 1	3°48	2° 6	29°54	15° 1	29°10	21°27	5° 8	3°48	15° 7	n.a.	F 29
S 30	6 34 22	10°43'19	21°48	3° 5	26° 7	4°21	2° 6	0♐ 0	15° 5	29°10	21°28	5°10	3°45	15°14	n.a.	S 30
S 31	6 38 18	11♑42'10	3♊52	5♑ 1	27♏13	4♎54	2♉ 7	0♐ 7	15♑ 8	29♓11	21♐30	5°R10	3♐42	15♋21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s50	14n39	3n 5	17s18	0s 3	6s47	3n38	6n48	1n56	12n51	0s 4	19s40	0n18	24s 6	0s43	2s20	2s 8	36s35	12s52	21s49	21s46	20n28		n.a.
S 2	22 58	17 58	2 5	17 48	0 11	7 11	3 35	6 34	1 56	12 49	0 4	19 42	0 17	24 6	0 43	2 20	2 8	36 35	12 52	21 49	21 45	20 27		n.a.
S 3	23 6	20 26	1 0	18 18	0 20	7 36	3 33	6 19	1 56	12 48	0 3	19 44	0 17	24 6	0 43	2 20	2 8	36 35	12 52	21 49	21 45	20 25		n.a.
M 4	23 13	21 55	0s 7	18 48	0 27	8 0	3 30	6 5	1 56	12 46	0 3	19 46	0 17	24 5	0 43	2 20	2 7	36 36	12 52	21 49	21 44	20 24		n.a.
T 5	23 20	22 24	1 13	19 18	0 35	8 24	3 27	5 51	1 56	12 45	0 3	19 47	0 17	24 5	0 43	2 20	2 7	36 36	12 52	21 49	21 44	20 23		n.a.
W 6	23 26	21 50	2 15	19 47	0 42	8 48	3 24	5 36	1 56	12 44	0 3	19 49	0 17	24 5	0 43	2 20	2 7	36 36	12 52	21 49	21 43	20 21		n.a.
T 7	23 32	20 18	3 11	20 15	0 50	9 13	3 21	5 22	1 56	12 42	0 3	19 51	0 17	24 4	0 43	2 20	2 7	36 36	12 52	21 48	21 42	20 20		n.a.
F 8	23 37	17 54	3 59	20 43	0 56	9 37	3 18	5 8	1 56	12 41	0 3	19 53	0 17	24 4	0 43	2 20	2 7	36 36	12 52	21 48	21 42	20 19		n.a.
S 9	23 42	14 46	4 36	21 10	1 3	10 1	3 15	4 53	1 56	12 40	0 2	19 54	0 17	24 3	0 43	2 19	2 7	36 36	12 52	21 48	21 41	20 17		n.a.
S 10	23 46	11 1	5 2	21 37	1 9	10 25	3 12	4 39	1 56	12 39	0 2	19 56	0 17	24 3	0 43	2 19	2 7	36 36	12 52	21 47	21 41	20 16		n.a.
M11	23 50	6 48	5 15	22 3	1 15	10 50	3 8	4 24	1 56	12 38	0 2	19 58	0 17	24 3	0 43	2 19	2 7	36 37	12 52	21 47	21 40	20 15		n.a.
T 12	23 54	2 14	5 14	22 27	1 21	11 14	3 5	4 10	1 56	12 37	0 2	19 59	0 17	24 2	0 43	2 19	2 7	36 37	12 52	21 47	21 39	20 13		n.a.
W13	23 57	2s30	4 58	22 51	1 26	11 38	3 2	3 56	1 56	12 36	0 2	20 1	0 17	24 2	0 43	2 19	2 7	36 37	12 52	21 47	21 39	20 12		n.a.
T 14	23 59	7 16	4 27	23 14	1 31	12 2	2 58	3 41	1 56	12 36	0 2	20 3	0 17	24 2	0 43	2 19	2 7	36 37	12 52	21 47	21 38	20 10		n.a.
F 15	24 1	11 51	3 41	23 36	1 35	12 25	2 54	3 27	1 56	12 35	0 1	20 4	0 17	24 1	0 43	2 19	2 7	36 37	12 53	21 47	21 38	20 9		n.a.
S 16	24 3	16 0	2 41	23 56	1 40	12 49	2 51	3 13	1 55	12 34	0 1	20 6	0 16	24 1	0 43	2 19	2 7	36 38	12 53	21 47	21 37	20 8		n.a.
S 17	24 4	19 22	1 30	24 16	1 44	13 13	2 47	2 59	1 55	12 34	0 1	20 8	0 16	24 1	0 43	2 18	2 6	36 38	12 53	21 47	21 36	20 6		n.a.
M18	24 5	21 36	0 10	24 34	1 47	13 36	2 43	2 44	1 55	12 33	0 1	20 9	0 16	24 0	0 43	2 18	2 6	36 38	12 53	21 47	21 36	20 5		n.a.
T 19	24 5	22 24	1n11	24 50	1 50	13 59	2 40	2 30	1 55	12 33	0 1	20 11	0 16	24 0	0 43	2 18	2 6	36 38	12 53	21 47	21 35	20 4		n.a.
W20	24 5	21 34	2 29	25 5	1 53	14 22	2 36	2 16	1 55	12 33	0 1	20 12	0 16	23 59	0 43	2 18	2 6	36 38	12 53	21 47	21 35	20 2		n.a.
T 21	24 5	19 10	3 36	25 19	1 55	14 45	2 32	2 2	1 55	12 32	0 1	20 14	0 16	23 59	0 43	2 18	2 6	36 39	12 53	21 47	21 34	20 1		n.a.
F 22	24 3	15 27	4 28	25 31	1 57	15 7	2 28	1 48	1 54	12 32	0 0	20 15	0 16	23 59	0 43	2 17	2 6	36 39	12 53	21 46	21 33	19 59		n.a.
S 23	24 2	10 50	5 1	25 41	1 58	15 29	2 24	1 34	1 54	12 32	0 0	20 17	0 16	23 58	0 43	2 17	2 6	36 39	12 53	21 45	21 33	19 58		n.a.
S 24	24 0	5 42	5 13	25 49	1 59	15 51	2 20	1 20	1 54	12 32	0 0	20 18	0 16	23 58	0 43	2 17	2 6	36 39	12 53	21 44	21 32	19 57		n.a.
M25	23 57	0 26	5 6	25 56	2 0	16 13	2 16	1 6	1 54	12 32	0n 0	20 20	0 16	23 58	0 43	2 16	2 6	36 39	12 53	21 44	21 32	19 55		n.a.
T 26	23 55	4n43	4 42	26 1	2 0	16 34	2 12	0 52	1 54	12 32	0 0	20 21	0 16	23 57	0 43	2 16	2 6	36 40	12 53	21 44	21 31	19 54		n.a.
W27	23 51	9 29	4 4	26 3	1 59	16 55	2 8	0 38	1 53	12 32	0 0	20 23	0 16	23 57	0 43	2 16	2 6	36 40	12 54	21 44	21 30	19 52		n.a.
T 28	23 47	13 41	3 14	26 3	1 58	17 16	2 4	0 24	1 53	12 32	0 1	20 24	0 16	23 56	0 43	2 16	2 6	36 40	12 54	21 44	21 30	19 51		n.a.
F 29	23 43	17 12	2 16	26 2	1 57	17 37	1 59	0 10	1 53	12 32	0 1	20 26	0 16	23 56	0 43	2 15	2 6	36 40	12 54	21 44	21 29	19 50		n.a.
S 30	23 39	19 52	1 13	25 58	1 54	17 57	1 55	0s 4	1 52	12 33	0 1	20 27	0 15	23 56	0 43	2 15	2 5	36 41	12 54	21 45	21 29	19 48		n.a.
S 31	23s33	21n37	0n 7	25s51	1s52	18s16	1n51	0s18	1n52	12n33	0n 1	20s29	0n15	23s55	0s43	2s14	2s 5	36s41	12s54	21s45	21s28	19n47		n.a.

Julian Day Number = 307905.5, Delta T = 29h05m19s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'53, Lahiri = -57°08'52 Julian Calendar 1 Jan. 3870 BCE == Greg. Calendar 1 Dec. 3871 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

FEBRUARY 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 15	12♉41'00	15♊48	6♉58	28♏20	5♎27	2♉ 8	0♐13	15♉12	29♓12	21♐31	5°R10	3♐39	15♋27	n.a.	M 1
T 2	6 46 11	13°39'47	27°40	8°56	29°26	6° 0	2° 9	0°19	15°15	29°13	21°33	5♐ 7	3°36	15°34	n.a.	T 2
W 3	6 50 8	14°38'31	9♋30	10°56	0♐33	6°33	2°10	0°25	15°18	29°13	21°34	5° 3	3°32	15°41	n.a.	W 3
T 4	6 54 5	15°37'14	21°20	12°57	1°40	7° 5	2°11	0°31	15°22	29°14	21°36	4°57	3°29	15°47	n.a.	T 4
F 5	6 58 1	16°35'54	3♌12	14°59	2°47	7°37	2°13	0°37	15°25	29°15	21°37	4°50	3°26	15°54	n.a.	F 5
S 6	7 1 58	17°34'32	15° 7	17° 2	3°54	8°10	2°15	0°42	15°29	29°16	21°39	4°41	3°23	16° 1	n.a.	S 6
S 7	7 5 54	18°33'08	27° 8	19° 6	5° 1	8°42	2°17	0°48	15°32	29°17	21°40	4°33	3°20	16° 7	n.a.	S 7
M 8	7 9 51	19°31'42	9♍16	21°10	6° 8	9°14	2°19	0°54	15°35	29°18	21°42	4°26	3°16	16°14	n.a.	M 8
T 9	7 13 47	20°30'14	21°35	23°15	7°16	9°45	2°21	1° 0	15°39	29°19	21°43	4°21	3°13	16°21	n.a.	T 9
W10	7 17 44	21°28'44	4♎ 7	25°21	8°23	10°17	2°24	1° 5	15°42	29°20	21°45	4°17	3°10	16°27	n.a.	W10
T 11	7 21 40	22°27'12	16°56	27°27	9°31	10°48	2°26	1°11	15°46	29°21	21°46	4°D16	3° 7	16°34	n.a.	T 11
F 12	7 25 37	23°25'38	0♏ 4	29°32	10°39	11°20	2°29	1°16	15°49	29°22	21°48	4°16	3° 4	16°41	n.a.	F 12
S 13	7 29 33	24°24'03	13°36	1♒37	11°47	11°51	2°32	1°22	15°52	29°23	21°49	4°17	3° 1	16°48	n.a.	S 13
S 14	7 33 30	25°22'26	27°33	3°42	12°55	12°22	2°35	1°27	15°56	29°25	21°51	4°R18	2°57	16°54	n.a.	S 14
M15	7 37 26	26°20'47	11♐56	5°45	14° 3	12°52	2°39	1°32	15°59	29°26	21°52	4°17	2°54	17° 1	n.a.	M15
T 16	7 41 23	27°19'06	26°43	7°48	15°11	13°23	2°42	1°38	16° 3	29°27	21°53	4°16	2°51	17° 8	n.a.	T 16
W17	7 45 19	28°17'24	11♉48	9°48	16°19	13°53	2°46	1°43	16° 6	29°28	21°55	4°11	2°48	17°14	n.a.	W17
T 18	7 49 16	29°15'39	27° 2	11°47	17°28	14°23	2°50	1°48	16° 9	29°30	21°56	4° 5	2°45	17°21	n.a.	T 18
F 19	7 53 13	0♒13'52	12♒16	13°43	18°36	14°53	2°54	1°53	16°13	29°31	21°57	3°57	2°42	17°28	n.a.	F 19
S 20	7 57 9	1°12'04	27°19	15°36	19°45	15°23	2°58	1°58	16°16	29°32	21°59	3°48	2°38	17°34	n.a.	S 20
S 21	8 1 6	2°10'13	12♓ 1	17°27	20°53	15°52	3° 3	2° 3	16°19	29°34	22° 0	3°40	2°35	17°41	n.a.	S 21
M22	8 5 2	3° 8'20	26°17	19°14	22° 2	16°21	3° 7	2° 7	16°23	29°35	22° 1	3°33	2°32	17°48	n.a.	M22
T 23	8 8 59	4° 6'24	10♈ 3	20°58	23°11	16°50	3°12	2°12	16°26	29°36	22° 3	3°29	2°29	17°54	n.a.	T 23
W24	8 12 55	5° 4'27	23°20	22°38	24°19	17°19	3°17	2°17	16°29	29°38	22° 4	3°26	2°26	18° 1	n.a.	W24
T 25	8 16 52	6° 2'27	6♉10	24°15	25°28	17°47	3°22	2°21	16°32	29°39	22° 5	3°D25	2°22	18° 8	n.a.	T 25
F 26	8 20 48	7° 0'26	18°39	25°47	26°37	18°15	3°27	2°26	16°36	29°41	22° 6	3°26	2°19	18°14	n.a.	F 26
S 27	8 24 45	7°58'22	0♊50	27°16	27°46	18°43	3°33	2°30	16°39	29°42	22° 8	3°R26	2°16	18°21	n.a.	S 27
S 28	8 28 41	8♒56'16	12♊50	28♒40	28♐55	19♎11	3♉38	2♐35	16♉42	29♓44	22♐ 9	3♐26	2♐13	18♋28	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23 s28	22n21	0 s58	25 s42	1 s48	18 s36	1n47	0 s31	1n52	12n33	0n 1	20 s30	0n15	23 s55	0 s43	2 s14	2 s 5	36 s41	12 s54	21 s45	21 s27	19n45		n.a.
T 2	23 22	22 5	2 0	25 31	1 45	18 55	1 43	0 45	1 51	12 34	0 1	20 31	0 15	23 54	0 43	2 14	2 5	36 41	12 54	21 44	21 27	19 44		n.a.
W 3	23 16	20 49	2 56	25 17	1 40	19 13	1 38	0 59	1 51	12 34	0 1	20 33	0 15	23 54	0 43	2 13	2 5	36 42	12 55	21 43	21 26	19 43		n.a.
T 4	23 9	18 39	3 44	25 1	1 35	19 31	1 34	1 12	1 50	12 35	0 2	20 34	0 15	23 54	0 43	2 13	2 5	36 42	12 55	21 42	21 25	19 41		n.a.
F 5	23 2	15 42	4 23	24 42	1 29	19 49	1 30	1 26	1 50	12 36	0 2	20 35	0 15	23 53	0 43	2 12	2 5	36 42	12 55	21 41	21 25	19 40		n.a.
S 6	22 54	12 7	4 51	24 21	1 23	20 6	1 26	1 39	1 49	12 36	0 2	20 37	0 15	23 53	0 43	2 12	2 5	36 42	12 55	21 39	21 24	19 38		n.a.
S 7	22 46	8 1	5 6	23 57	1 16	20 23	1 22	1 53	1 49	12 37	0 2	20 38	0 15	23 52	0 43	2 12	2 5	36 43	12 55	21 38	21 24	19 37		n.a.
M 8	22 37	3 34	5 7	23 30	1 9	20 39	1 17	2 6	1 48	12 38	0 2	20 39	0 15	23 52	0 43	2 11	2 5	36 43	12 55	21 36	21 23	19 35		n.a.
T 9	22 29	1 s 4	4 55	23 2	1 1	20 55	1 13	2 19	1 48	12 39	0 2	20 40	0 15	23 52	0 43	2 11	2 5	36 43	12 56	21 35	21 22	19 34		n.a.
W10	22 19	5 45	4 28	22 30	0 52	21 10	1 9	2 33	1 47	12 40	0 2	20 42	0 15	23 51	0 43	2 10	2 5	36 44	12 56	21 35	21 22	19 32		n.a.
T 11	22 10	10 18	3 47	21 57	0 43	21 25	1 5	2 46	1 47	12 41	0 3	20 43	0 15	23 51	0 43	2 10	2 5	36 44	12 56	21 34	21 21	19 31		n.a.
F 12	22 0	14 30	2 54	21 21	0 33	21 39	1 1	2 59	1 46	12 42	0 3	20 44	0 15	23 50	0 43	2 9	2 5	36 44	12 56	21 34	21 20	19 30		n.a.
S 13	21 49	18 5	1 49	20 43	0 23	21 53	0 57	3 12	1 45	12 44	0 3	20 45	0 15	23 50	0 43	2 9	2 4	36 44	12 56	21 35	21 20	19 28		n.a.
S 14	21 38	20 44	0 36	20 4	0 13	22 6	0 53	3 25	1 45	12 45	0 3	20 47	0 14	23 50	0 43	2 8	2 4	36 45	12 57	21 35	21 19	19 27		n.a.
M15	21 27	22 9	0n41	19 23	0 2	22 18	0 48	3 38	1 44	12 46	0 3	20 48	0 14	23 49	0 43	2 7	2 4	36 45	12 57	21 35	21 19	19 25		n.a.
T 16	21 16	22 5	1 58	18 40	0n 9	22 30	0 44	3 50	1 43	12 48	0 3	20 49	0 14	23 49	0 43	2 7	2 4	36 45	12 57	21 34	21 18	19 24		n.a.
W17	21 4	20 26	3 7	17 57	0 21	22 42	0 40	4 3	1 43	12 49	0 3	20 50	0 14	23 48	0 43	2 6	2 4	36 46	12 57	21 34	21 17	19 22		n.a.
T 18	20 52	17 20	4 4	17 13	0 32	22 53	0 36	4 16	1 42	12 50	0 3	20 51	0 14	23 48	0 43	2 6	2 4	36 46	12 57	21 32	21 17	19 21		n.a.
F 19	20 39	13 2	4 44	16 28	0 44	23 3	0 32	4 28	1 41	12 52	0 4	20 52	0 14	23 48	0 43	2 5	2 4	36 46	12 58	21 31	21 16	19 19		n.a.
S 20	20 26	8 0	5 3	15 43	0 55	23 13	0 28	4 41	1 40	12 54	0 4	20 53	0 14	23 47	0 43	2 5	2 4	36 47	12 58	21 29	21 15	19 18		n.a.
S 21	20 13	2 36	5 2	14 58	1 7	23 22	0 24	4 53	1 39	12 55	0 4	20 54	0 14	23 47	0 43	2 4	2 4	36 47	12 58	21 28	21 15	19 16		n.a.
M22	19 59	2n46	4 42	14 13	1 18	23 30	0 21	5 5	1 39	12 57	0 4	20 55	0 14	23 46	0 43	2 3	2 4	36 47	12 58	21 26	21 14	19 15		n.a.
T 23	19 45	7 50	4 6	13 29	1 29	23 38	0 17	5 18	1 38	12 59	0 4	20 56	0 14	23 46	0 43	2 3	2 4	36 48	12 59	21 25	21 13	19 13		n.a.
W24	19 31	12 21	3 17	12 46	1 40	23 45	0 13	5 30	1 37	13 1	0 4	20 57	0 14	23 46	0 43	2 2	2 4	36 48	12 59	21 25	21 13	19 12		n.a.
T 25	19 16	16 8	2 20	12 4	1 51	23 52	0 9	5 42	1 36	13 3	0 4	20 58	0 14	23 45	0 43	2 1	2 4	36 48	12 59	21 25	21 12	19 10		n.a.
F 26	19 1	19 6	1 18	11 23	2 1	23 57	0 5	5 54	1 35	13 4	0 4	20 59	0 14	23 45	0 43	2 1	2 4	36 49	12 59	21 25	21 11	19 9		n.a.
S 27	18 46	21 7	0 14	10 43	2 11	24 3	0 2	6 6	1 34	13 6	0 5	21 0	0 14	23 44	0 43	2 0	2 4	36 49	13 0	21 25	21 11	19 7		n.a.
S 28	18 s31	22n 8	0 s50	10 s 5	2n20	24 s 7	0 s 2	6 s17	1n33	13n 9	0n 5	21 s 1	0n14	23 s44	0 s43	1 s59	2 s 3	36 s49	13 s 0	21 s25	21 s10	19n 6		n.a.

Julian Day Number = 307936.5, Delta T = 29h05m16s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'49, Lahiri = -57°08'48 Julian Calendar 1 Feb. 3870 BCE == Greg. Calendar 1 Jan. 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

MARCH 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 32 38	9♒54'08	24♊42	29♒59	0♉ 4	19♎38	3♉44	2♐39	16♉45	29♓45	22♐10	3°R24	2♐10	18♋35	n.a.	M 1
T 2	8 36 34	10°51'58	6♋30	1♓15	1°14	20° 6	3°50	2°43	16°49	29°47	22°11	3♐19	2° 7	18°41	n.a.	T 2
W 3	8 40 31	11°49'46	18°19	2°26	2°23	20°32	3°56	2°47	16°52	29°49	22°12	3°12	2° 3	18°48	n.a.	W 3
T 4	8 44 27	12°47'33	0♌11	3°32	3°32	20°59	4° 2	2°51	16°55	29°50	22°13	3° 2	2° 0	18°55	n.a.	T 4
F 5	8 48 24	13°45'17	12° 8	4°34	4°42	21°25	4° 8	2°55	16°58	29°52	22°14	2°50	1°57	19° 1	n.a.	F 5
S 6	8 52 21	14°43'00	24°10	5°30	5°51	21°51	4°14	2°59	17° 1	29°53	22°16	2°38	1°54	19° 8	n.a.	S 6
S 7	8 56 17	15°40'41	6♍21	6°22	7° 1	22°17	4°21	3° 3	17° 4	29°55	22°17	2°25	1°51	19°15	n.a.	S 7
M 8	9 0 14	16°38'21	18°40	7° 9	8°11	22°42	4°28	3° 7	17° 7	29°57	22°18	2°14	1°48	19°21	n.a.	M 8
T 9	9 4 10	17°35'59	1♎ 8	7°52	9°20	23° 7	4°35	3°10	17°10	29°59	22°19	2° 4	1°44	19°28	n.a.	T 9
W10	9 8 7	18°33'36	13°48	8°29	10°30	23°32	4°41	3°14	17°13	0♈ 0	22°20	1°57	1°41	19°35	n.a.	W10
T 11	9 12 3	19°31'12	26°42	9° 1	11°40	23°56	4°49	3°17	17°16	0° 2	22°21	1°53	1°38	19°41	n.a.	T 11
F 12	9 16 0	20°28'46	9♏51	9°28	12°50	24°20	4°56	3°21	17°19	0° 4	22°22	1°51	1°35	19°48	n.a.	F 12
S 13	9 19 56	21°26'19	23°19	9°50	14° 0	24°44	5° 3	3°24	17°22	0° 6	22°23	1°D51	1°32	19°55	n.a.	S 13
S 14	9 23 53	22°23'51	7♐ 7	10° 7	15°10	25° 7	5°11	3°27	17°25	0° 8	22°24	1°R51	1°28	20° 1	n.a.	S 14
M15	9 27 49	23°21'22	21°17	10°19	16°20	25°30	5°18	3°30	17°28	0° 9	22°25	1°50	1°25	20° 8	n.a.	M15
T 16	9 31 46	24°18'52	5♑48	10°26	17°30	25°52	5°26	3°33	17°31	0°11	22°25	1°47	1°22	20°15	n.a.	T 16
W17	9 35 43	25°16'20	20°37	10°R28	18°40	26°14	5°34	3°36	17°34	0°13	22°26	1°42	1°19	20°22	n.a.	W17
T 18	9 39 39	26°13'48	5♒38	10°26	19°50	26°36	5°42	3°39	17°37	0°15	22°27	1°33	1°16	20°28	n.a.	T 18
F 19	9 43 36	27°11'14	20°41	10°18	21° 0	26°57	5°50	3°42	17°40	0°17	22°28	1°23	1°13	20°35	n.a.	F 19
S 20	9 47 32	28° 8'39	5♓38	10° 7	22°11	27°18	5°58	3°44	17°43	0°19	22°29	1°12	1° 9	20°42	n.a.	S 20
S 21	9 51 29	29° 6'02	20°18	9°51	23°21	27°38	6° 7	3°47	17°45	0°21	22°30	1° 1	1° 6	20°48	n.a.	S 21
M22	9 55 25	0♓ 3'24	4♈35	9°31	24°31	27°58	6°15	3°49	17°48	0°23	22°30	0°52	1° 3	20°55	n.a.	M22
T 23	9 59 22	1° 0'45	18°24	9° 8	25°42	28°17	6°24	3°52	17°51	0°25	22°31	0°45	1° 0	21° 2	n.a.	T 23
W24	10 3 18	1°58'04	1♉45	8°41	26°52	28°36	6°33	3°54	17°53	0°27	22°32	0°41	0°57	21° 8	n.a.	W24
T 25	10 7 15	2°55'23	14°39	8°12	28° 3	28°55	6°41	3°56	17°56	0°29	22°33	0°39	0°53	21°15	n.a.	T 25
F 26	10 11 11	3°52'39	27°10	7°41	29°14	29°13	6°50	3°58	17°59	0°31	22°33	0°38	0°50	21°22	n.a.	F 26
S 27	10 15 8	4°49'55	9♊23	7° 8	0♒24	29°30	6°59	4° 0	18° 1	0°33	22°34	0°38	0°47	21°28	n.a.	S 27
S 28	10 19 5	5°47'09	21°23	6°35	1°35	29°47	7° 9	4° 2	18° 4	0°35	22°35	0°38	0°44	21°35	n.a.	S 28
M29	10 23 1	6°44'21	3♋15	6° 1	2°46	0♏ 3	7°18	4° 4	18° 6	0°37	22°35	0°35	0°41	21°42	n.a.	M29
T 30	10 26 58	7°41'33	15° 4	5°26	3°56	0°19	7°27	4° 6	18° 9	0°39	22°36	0°31	0°38	21°49	n.a.	T 30
W31	10 30 54	8♓38'43	26♋55	4♓53	5♒ 7	0♏34	7♉37	4♐ 7	18♉11	0♈41	22♐36	0♐23	0♐34	21♋55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	18s15	22n 8	1s51	9s29	2n28	24s11	0s 5	6s29	1n31	13n11	0n 5	21s 2	0n13	23s44	0s43	1s59	2s 3	36s50	13s 0	21s24	21s10	19n 4			n.a.
T 2	17 59	21 9	2 47	8 54	2 36	24 14	0 9	6 40	1 30	13 13	0 5	21 3	0 13	23 43	0 43	1 58	2 3	36 50	13 0	21 23	21 9	19 3			n.a.
W 3	17 42	19 15	3 35	8 22	2 43	24 17	0 12	6 52	1 29	13 15	0 5	21 4	0 13	23 43	0 43	1 57	2 3	36 50	13 1	21 22	21 8	19 1			n.a.
T 4	17 26	16 32	4 14	7 52	2 49	24 18	0 16	7 3	1 28	13 17	0 5	21 5	0 13	23 42	0 43	1 57	2 3	36 51	13 1	21 20	21 8	19 0			n.a.
F 5	17 9	13 7	4 42	7 24	2 55	24 20	0 19	7 15	1 27	13 19	0 5	21 6	0 13	23 42	0 43	1 56	2 3	36 51	13 1	21 18	21 7	18 58			n.a.
S 6	16 52	9 9	4 58	6 58	3 0	24 20	0 23	7 26	1 25	13 22	0 5	21 7	0 13	23 42	0 43	1 55	2 3	36 51	13 1	21 15	21 6	18 56			n.a.
S 7	16 34	4 47	5 1	6 35	3 4	24 20	0 26	7 37	1 24	13 24	0 6	21 7	0 13	23 41	0 43	1 54	2 3	36 52	13 2	21 13	21 6	18 55			n.a.
M 8	16 16	0 11	4 49	6 14	3 7	24 19	0 29	7 48	1 22	13 27	0 6	21 8	0 13	23 41	0 44	1 54	2 3	36 52	13 2	21 10	21 5	18 53			n.a.
T 9	15 59	4s29	4 24	5 57	3 9	24 17	0 32	7 59	1 21	13 29	0 6	21 9	0 13	23 40	0 44	1 53	2 3	36 52	13 2	21 8	21 4	18 52			n.a.
W10	15 40	9 2	3 45	5 41	3 10	24 15	0 35	8 9	1 20	13 32	0 6	21 10	0 13	23 40	0 44	1 52	2 3	36 53	13 3	21 7	21 4	18 50			n.a.
T 11	15 22	13 16	2 55	5 29	3 10	24 12	0 38	8 20	1 18	13 34	0 6	21 11	0 13	23 40	0 44	1 51	2 3	36 53	13 3	21 6	21 3	18 49			n.a.
F 12	15 3	16 57	1 54	5 20	3 9	24 8	0 41	8 30	1 16	13 37	0 6	21 11	0 13	23 39	0 44	1 51	2 3	36 53	13 3	21 6	21 2	18 47			n.a.
S 13	14 44	19 50	0 45	5 13	3 7	24 4	0 44	8 41	1 15	13 39	0 6	21 12	0 13	23 39	0 44	1 50	2 3	36 54	13 3	21 6	21 2	18 46			n.a.
S 14	14 25	21 38	0n28	5 10	3 3	23 59	0 47	8 51	1 13	13 42	0 6	21 13	0 13	23 39	0 44	1 49	2 3	36 54	13 4	21 6	21 1	18 44			n.a.
M15	14 6	22 7	1 41	5 9	2 59	23 53	0 50	9 1	1 11	13 45	0 7	21 13	0 13	23 38	0 44	1 48	2 3	36 55	13 4	21 6	21 0	18 42			n.a.
T 16	13 46	21 9	2 49	5 11	2 53	23 47	0 53	9 11	1 10	13 48	0 7	21 14	0 12	23 38	0 44	1 47	2 3	36 55	13 4	21 5	21 0	18 41			n.a.
W17	13 27	18 43	3 48	5 17	2 47	23 40	0 55	9 21	1 8	13 50	0 7	21 15	0 12	23 37	0 44	1 47	2 3	36 55	13 5	21 4	20 59	18 39			n.a.
T 18	13 7	15 0	4 31	5 25	2 39	23 32	0 58	9 31	1 6	13 53	0 7	21 15	0 12	23 37	0 44	1 46	2 3	36 56	13 5	21 2	20 58	18 38			n.a.
F 19	12 47	10 20	4 56	5 36	2 30	23 23	1 0	9 40	1 4	13 56	0 7	21 16	0 12	23 37	0 44	1 45	2 3	36 56	13 5	21 0	20 58	18 36			n.a.
S 20	12 26	5 4	5 0	5 50	2 20	23 14	1 3	9 50	1 2	13 59	0 7	21 16	0 12	23 36	0 44	1 44	2 2	36 56	13 6	20 58	20 57	18 35			n.a.
S 21	12 6	0n23	4 44	6 7	2 8	23 5	1 5	9 59	1 0	14 2	0 7	21 17	0 12	23 36	0 44	1 43	2 2	36 57	13 6	20 55	20 56	18 33			n.a.
M22	11 45	5 41	4 11	6 25	1 56	22 54	1 7	10 8	0 58	14 5	0 7	21 18	0 12	23 36	0 44	1 42	2 2	36 57	13 6	20 53	20 56	18 31			n.a.
T 23	11 24	10 32	3 24	6 47	1 43	22 43	1 10	10 17	0 56	14 8	0 7	21 18	0 12	23 35	0 44	1 42	2 2	36 58	13 7	20 52	20 55	18 30			n.a.
W24	11 4	14 41	2 27	7 10	1 29	22 31	1 12	10 26	0 54	14 11	0 8	21 19	0 12	23 35	0 44	1 41	2 2	36 58	13 7	20 51	20 54	18 28			n.a.
T 25	10 42	18 0	1 24	7 35	1 14	22 19	1 14	10 35	0 51	14 14	0 8	21 19	0 12	23 35	0 44	1 40	2 2	36 58	13 7	20 51	20 54	18 27			n.a.
F 26	10 21	20 21	0 18	8 1	0 59	22 6	1 16	10 44	0 49	14 17	0 8	21 20	0 12	23 34	0 44	1 39	2 2	36 59	13 8	20 50	20 53	18 25			n.a.
S 27	10 0	21 42	0s46	8 28	0 43	21 53	1 18	10 52	0 47	14 20	0 8	21 20	0 12	23 34	0 44	1 38	2 2	36 59	13 8	20 50	20 52	18 23			n.a.
S 28	9 38	22 1	1 48	8 56	0 26	21 38	1 19	11 0	0 44	14 24	0 8	21 20	0 12	23 34	0 44	1 37	2 2	36 59	13 8	20 50	20 52	18 22			n.a.
M29	9 17	21 20	2 43	9 24	0 10	21 24	1 21	11 9	0 42	14 27	0 8	21 21	0 12	23 33	0 44	1 36	2 2	37 0	13 9	20 50	20 51	18 20			n.a.
T 30	8 55	19 42	3 32	9 52	0s 7	21 8	1 23	11 17	0 39	14 30	0 8	21 21	0 11	23 33	0 44	1 35	2 2	37 0	13 9	20 49	20 50	18 19			n.a.
W31	8s33	17n14	4s12	10s20	0s24	20s52	1s25	11s25	0n37	14n33	0n 8	21s22	0n11	23s33	0s44	1s35	2s 2	37s 1	13s 9	20s47	20s50	18n17			n.a.

Julian Day Number = 307964.5, Delta T = 29h05m13s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'45, Lahiri = -57°08'44 Julian Calendar 1 March 3870 BCE == Greg. Calendar 29 Jan. 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

APRIL 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 51	9♓35'53	8♌50	4°R21	6♒18	0♏49	7♉46	4♐ 9	18♊14	0♈43	22♐37	0°R14	0♐31	22♋ 2	n.a.	T 1
F 2	10 38 47	10°33'01	20°53	3♓51	7°29	1° 3	7°56	4°10	18°16	0°46	22°38	0♐ 2	0°28	22° 9	n.a.	F 2
S 3	10 42 44	11°30'08	3♍ 6	3°23	8°40	1°16	8° 6	4°12	18°18	0°48	22°38	29♏49	0°25	22°15	n.a.	S 3
S 4	10 46 40	12°27'15	15°29	2°58	9°51	1°29	8°15	4°13	18°21	0°50	22°38	29°36	0°22	22°22	n.a.	S 4
M 5	10 50 37	13°24'20	28° 3	2°36	11° 2	1°42	8°25	4°14	18°23	0°52	22°39	29°25	0°19	22°29	n.a.	M 5
T 6	10 54 34	14°21'25	10♎48	2°18	12°13	1°53	8°35	4°15	18°25	0°54	22°39	29°15	0°15	22°35	n.a.	T 6
W 7	10 58 30	15°18'29	23°44	2° 4	13°24	2° 4	8°46	4°16	18°27	0°56	22°40	29° 8	0°12	22°42	n.a.	W 7
T 8	11 2 27	16°15'33	6♏51	1°53	14°35	2°15	8°56	4°17	18°30	0°58	22°40	29° 4	0° 9	22°49	n.a.	T 8
F 9	11 6 23	17°12'37	20°11	1°47	15°47	2°25	9° 6	4°17	18°32	1° 1	22°41	29° 2	0° 6	22°55	n.a.	F 9
S 10	11 10 20	18° 9'40	3♐44	1°D45	16°58	2°34	9°17	4°18	18°34	1° 3	22°41	29°D 2	0° 3	23° 2	n.a.	S 10
S 11	11 14 16	19° 6'43	17°32	1°48	18° 9	2°42	9°27	4°19	18°36	1° 5	22°41	29°R 2	29♏59	23° 9	n.a.	S 11
M12	11 18 13	20° 3'46	1♑35	1°56	19°20	2°50	9°38	4°19	18°38	1° 7	22°42	29° 2	29°56	23°16	n.a.	M12
T 13	11 22 10	21° 0'48	15°52	2° 7	20°32	2°57	9°48	4°19	18°40	1° 9	22°42	29° 0	29°53	23°22	n.a.	T 13
W14	11 26 6	21°57'51	0♒22	2°24	21°43	3° 3	9°59	4°19	18°42	1°12	22°42	28°55	29°50	23°29	n.a.	W14
T 15	11 30 3	22°54'53	15° 1	2°45	22°55	3° 9	10°10	4°20	18°44	1°14	22°42	28°48	29°47	23°36	n.a.	T 15
F 16	11 33 59	23°51'55	29°42	3°10	24° 6	3°13	10°21	4°R20	18°46	1°16	22°42	28°40	29°44	23°42	n.a.	F 16
S 17	11 37 56	24°48'56	14♓19	3°40	25°18	3°17	10°32	4°20	18°47	1°18	22°43	28°30	29°40	23°49	n.a.	S 17
S 18	11 41 52	25°45'58	28°43	4°14	26°30	3°21	10°43	4°19	18°49	1°20	22°43	28°21	29°37	23°56	n.a.	S 18
M19	11 45 49	26°42'59	12♈48	4°53	27°41	3°23	10°54	4°19	18°51	1°23	22°43	28°12	29°34	24° 2	n.a.	M19
T 20	11 49 45	27°39'59	26°31	5°36	28°53	3°25	11° 5	4°19	18°53	1°25	22°43	28° 6	29°31	24° 9	n.a.	T 20
W21	11 53 42	28°37'00	9♉49	6°23	0♓ 5	3°26	11°16	4°18	18°54	1°27	22°43	28° 3	29°28	24°16	n.a.	W21
T 22	11 57 39	29°34'00	22°43	7°14	1°16	3°R26	11°28	4°18	18°56	1°29	22°43	28°D 1	29°24	24°23	n.a.	T 22
F 23	12 1 35	0♈30'59	5♊15	8° 9	2°28	3°26	11°39	4°17	18°58	1°32	22°43	28° 1	29°21	24°29	n.a.	F 23
S 24	12 5 32	1°27'59	17°29	9° 8	3°40	3°25	11°50	4°16	18°59	1°34	22°R43	28° 2	29°18	24°36	n.a.	S 24
S 25	12 9 28	2°24'58	29°31	10°11	4°52	3°23	12° 2	4°15	19° 1	1°36	22°43	28°R 3	29°15	24°43	n.a.	S 25
M26	12 13 25	3°21'56	11♋25	11°17	6° 4	3°20	12°14	4°14	19° 2	1°38	22°43	28° 2	29°12	24°49	n.a.	M26
T 27	12 17 21	4°18'55	23°16	12°28	7°16	3°16	12°25	4°13	19° 3	1°41	22°43	28° 0	29° 9	24°56	n.a.	T 27
W28	12 21 18	5°15'53	5♌ 9	13°42	8°28	3°12	12°37	4°12	19° 5	1°43	22°43	27°56	29° 5	25° 3	n.a.	W28
T 29	12 25 15	6°12'51	17° 9	15° 0	9°40	3° 7	12°49	4°11	19° 6	1°45	22°43	27°50	29° 2	25° 9	n.a.	T 29
F 30	12 29 11	7♈ 9'49	29♌18	16♓21	10♓52	3♏ 1	13♉ 0	4♐ 9	19♊ 7	1♈47	22♐43	27♏43	28♏59	25♋16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s11	14n 2	4s40	10s48	0s40	20s36	1s26	11s32	0n34	14n37	0n 8	21s22	0n11	23s32	0s44	1s34	2s 2	37s 1	13s10	20s45	20s49	18n15		n.a.
F 2	7 49	10 15	4 57	11 14	0 56	20 18	1 28	11 40	0 31	14 40	0 8	21 22	0 11	23 32	0 44	1 33	2 2	37 1	13 10	20 43	20 48	18 14		n.a.
S 3	7 26	5 59	5 0	11 38	1 11	20 1	1 29	11 47	0 29	14 43	0 9	21 23	0 11	23 32	0 44	1 32	2 2	37 2	13 10	20 40	20 48	18 12		n.a.
S 4	7 4	1 27	4 49	12 1	1 26	19 43	1 30	11 55	0 26	14 47	0 9	21 23	0 11	23 32	0 44	1 31	2 2	37 2	13 11	20 37	20 47	18 11		n.a.
M 5	6 42	3s14	4 25	12 23	1 40	19 24	1 31	12 2	0 23	14 50	0 9	21 23	0 11	23 31	0 44	1 30	2 2	37 2	13 11	20 34	20 46	18 9		n.a.
T 6	6 19	7 50	3 46	12 42	1 54	19 4	1 33	12 9	0 20	14 53	0 9	21 24	0 11	23 31	0 44	1 29	2 2	37 3	13 11	20 32	20 45	18 7		n.a.
W 7	5 56	12 10	2 56	12 59	2 6	18 45	1 34	12 16	0 17	14 57	0 9	21 24	0 11	23 31	0 44	1 28	2 2	37 3	13 12	20 31	20 45	18 6		n.a.
T 8	5 34	15 58	1 55	13 13	2 18	18 24	1 35	12 22	0 14	15 0	0 9	21 24	0 11	23 30	0 44	1 27	2 2	37 4	13 12	20 30	20 44	18 4		n.a.
F 9	5 11	19 1	0 47	13 25	2 28	18 3	1 36	12 29	0 10	15 4	0 9	21 24	0 11	23 30	0 44	1 26	2 2	37 4	13 12	20 29	20 43	18 2		n.a.
S 10	4 48	21 4	0n25	13 35	2 38	17 42	1 36	12 35	0 7	15 7	0 9	21 24	0 11	23 30	0 44	1 26	2 2	37 4	13 13	20 29	20 43	18 1		n.a.
S 11	4 25	21 53	1 37	13 42	2 46	17 20	1 37	12 41	0 4	15 11	0 9	21 25	0 11	23 30	0 45	1 25	2 2	37 5	13 13	20 29	20 42	17 59		n.a.
M12	4 2	21 21	2 44	13 46	2 54	16 58	1 38	12 47	0 0	15 14	0 10	21 25	0 11	23 29	0 45	1 24	2 2	37 5	13 14	20 29	20 41	17 57		n.a.
T 13	3 39	19 27	3 42	13 47	3 0	16 35	1 38	12 53	0s 3	15 18	0 10	21 25	0 10	23 29	0 45	1 23	2 2	37 5	13 14	20 29	20 41	17 56		n.a.
W14	3 16	16 17	4 27	13 46	3 5	16 12	1 39	12 58	0 7	15 22	0 10	21 25	0 10	23 29	0 45	1 22	2 2	37 6	13 14	20 28	20 40	17 54		n.a.
T 15	2 53	12 5	4 55	13 42	3 10	15 49	1 39	13 4	0 10	15 25	0 10	21 25	0 10	23 29	0 45	1 21	2 2	37 6	13 15	20 26	20 39	17 52		n.a.
F 16	2 30	7 10	5 3	13 36	3 13	15 25	1 40	13 9	0 14	15 29	0 10	21 25	0 10	23 28	0 45	1 20	2 2	37 7	13 15	20 24	20 39	17 51		n.a.
S 17	2 7	1 52	4 52	13 27	3 15	15 0	1 40	13 14	0 18	15 32	0 10	21 25	0 10	23 28	0 45	1 19	2 2	37 7	13 15	20 22	20 38	17 49		n.a.
S 18	1 44	3n28	4 22	13 15	3 16	14 35	1 40	13 18	0 22	15 36	0 10	21 25	0 10	23 28	0 45	1 18	2 2	37 7	13 16	20 20	20 37	17 47		n.a.
M19	1 20	8 30	3 37	13 1	3 17	14 10	1 40	13 23	0 26	15 40	0 10	21 25	0 10	23 28	0 45	1 17	2 2	37 8	13 16	20 18	20 36	17 46		n.a.
T 20	0 57	12 58	2 40	12 44	3 16	13 45	1 40	13 27	0 30	15 43	0 10	21 25	0 10	23 28	0 45	1 16	2 2	37 8	13 16	20 17	20 36	17 44		n.a.
W21	0 34	16 40	1 36	12 25	3 15	13 19	1 40	13 31	0 34	15 47	0 10	21 25	0 10	23 27	0 45	1 15	2 2	37 8	13 17	20 16	20 35	17 42		n.a.
T 22	0 11	19 24	0 28	12 4	3 13	12 52	1 40	13 35	0 38	15 51	0 11	21 25	0 10	23 27	0 45	1 15	2 2	37 9	13 17	20 15	20 34	17 41		n.a.
F 23	0n13	21 7	0s39	11 40	3 10	12 26	1 40	13 39	0 42	15 54	0 11	21 25	0 10	23 27	0 45	1 14	2 2	37 9	13 17	20 15	20 34	17 39		n.a.
S 24	0 36	21 47	1 43	11 13	3 6	11 59	1 40	13 43	0 46	15 58	0 11	21 25	0 10	23 27	0 45	1 13	2 2	37 9	13 18	20 16	20 33	17 37		n.a.
S 25	0 59	21 25	2 41	10 45	3 2	11 32	1 40	13 46	0 51	16 2	0 11	21 25	0 10	23 27	0 45	1 12	2 2	37 10	13 18	20 16	20 32	17 36		n.a.
M26	1 22	20 5	3 31	10 14	2 56	11 4	1 39	13 49	0 55	16 6	0 11	21 25	0 9	23 27	0 45	1 11	2 2	37 10	13 18	20 16	20 31	17 34		n.a.
T 27	1 46	17 53	4 13	9 41	2 50	10 36	1 39	13 52	0 59	16 9	0 11	21 25	0 9	23 26	0 45	1 10	2 2	37 11	13 19	20 15	20 31	17 32		n.a.
W28	2 9	14 55	4 43	9 5	2 44	10 8	1 38	13 55	1 4	16 13	0 11	21 25	0 9	23 26	0 45	1 9	2 2	37 11	13 19	20 14	20 30	17 31		n.a.
T 29	2 32	11 20	5 1	8 28	2 36	9 40	1 38	13 57	1 8	16 17	0 11	21 24	0 9	23 26	0 45	1 8	2 2	37 11	13 20	20 13	20 29	17 29		n.a.
F 30	2n55	7n15	5s 7	7s48	2s29	9s11	1s37	13s59	1s13	16n21	0n11	21s24	0n 9	23s26	0s45	1s 7	2s 2	37s12	13s20	20s11	20s29	17n27		n.a.

Julian Day Number = 307995.5, Delta T = 29h05m10s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'41, Lahiri = -57°08'40 Julian Calendar 1 Apr. 3870 BCE == Greg. Calendar 1 March 3870 BCE

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

MAY 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 33 8	8♈ 6'46	11♍40	17♓46	12♓ 4	2°R55	13♉12	4°R 8	19♑ 8	1♈49	22°R43	27°R34	28♏56	25♋23	n.a.	S 1
S 2	12 37 4	9° 3'44	24°15	19°15	13°16	2♏48	13°24	4♐ 6	19°10	1°52	22♐42	27♏26	28°53	25°30	n.a.	S 2
M 3	12 41 1	10° 0'42	7♎ 5	20°47	14°28	2°40	13°36	4° 5	19°11	1°54	22°42	27°18	28°50	25°36	n.a.	M 3
T 4	12 44 57	10°57'40	20° 9	22°22	15°40	2°32	13°48	4° 3	19°12	1°56	22°42	27°11	28°46	25°43	n.a.	T 4
W 5	12 48 54	11°54'39	3♏26	24° 1	16°53	2°22	14° 0	4° 1	19°13	1°58	22°42	27° 7	28°43	25°50	n.a.	W 5
T 6	12 52 51	12°51'38	16°56	25°43	18° 5	2°13	14°13	3°59	19°14	2° 1	22°41	27° 5	28°40	25°56	n.a.	T 6
F 7	12 56 47	13°48'38	0♐35	27°28	19°17	2° 2	14°25	3°57	19°15	2° 3	22°41	27°D 4	28°37	26° 3	n.a.	F 7
S 8	13 0 44	14°45'38	14°25	29°16	20°30	1°51	14°37	3°55	19°16	2° 5	22°41	27° 5	28°34	26°10	n.a.	S 8
S 9	13 4 40	15°42'39	28°23	1♈ 7	21°42	1°39	14°49	3°53	19°17	2° 7	22°40	27° 7	28°30	26°16	n.a.	S 9
M10	13 8 37	16°39'40	12♑28	3° 1	22°55	1°27	15° 2	3°51	19°17	2° 9	22°40	27°R 7	28°27	26°23	n.a.	M10
T 11	13 12 34	17°36'43	26°40	4°58	24° 7	1°14	15°14	3°48	19°18	2°12	22°40	27° 7	28°24	26°30	n.a.	T 11
W12	13 16 30	18°33'46	10♒57	6°57	25°20	1° 1	15°27	3°46	19°19	2°14	22°39	27° 5	28°21	26°37	n.a.	W12
T 13	13 20 27	19°30'50	25°15	8°58	26°32	0°47	15°39	3°43	19°19	2°16	22°39	27° 2	28°18	26°43	n.a.	T 13
F 14	13 24 23	20°27'55	9♓31	11° 0	27°45	0°33	15°52	3°41	19°20	2°18	22°38	26°57	28°15	26°50	n.a.	F 14
S 15	13 28 20	21°25'01	23°40	13° 5	28°58	0°19	16° 4	3°38	19°21	2°20	22°38	26°52	28°11	26°57	n.a.	S 15
S 16	13 32 16	22°22'07	7♈39	15°11	0♈10	0° 4	16°17	3°35	19°21	2°22	22°37	26°47	28° 8	27° 3	n.a.	S 16
M17	13 36 13	23°19'14	21°22	17°17	1°23	29♎49	16°29	3°32	19°22	2°24	22°37	26°42	28° 5	27°10	n.a.	M17
T 18	13 40 10	24°16'22	4♉48	19°25	2°36	29°33	16°42	3°30	19°22	2°26	22°36	26°39	28° 2	27°17	n.a.	T 18
W19	13 44 6	25°13'31	17°55	21°33	3°49	29°17	16°55	3°27	19°22	2°29	22°36	26°37	27°59	27°23	n.a.	W19
T 20	13 48 3	26°10'41	0♊42	23°41	5° 1	29° 2	17° 8	3°23	19°23	2°31	22°35	26°D37	27°56	27°30	n.a.	T 20
F 21	13 51 59	27° 7'51	13°11	25°48	6°14	28°46	17°20	3°20	19°23	2°33	22°35	26°38	27°52	27°37	n.a.	F 21
S 22	13 55 56	28° 5'02	25°24	27°56	7°27	28°30	17°33	3°17	19°23	2°35	22°34	26°40	27°49	27°44	n.a.	S 22
S 23	13 59 52	29° 2'13	7♋26	0♉ 2	8°40	28°13	17°46	3°14	19°23	2°37	22°33	26°41	27°46	27°50	n.a.	S 23
M24	14 3 49	29°59'26	19°21	2° 8	9°53	27°57	17°59	3°10	19°23	2°39	22°33	26°43	27°43	27°57	n.a.	M24
T 25	14 7 46	0♉56'38	1♌13	4°13	11° 6	27°41	18°12	3° 7	19°23	2°41	22°32	26°R43	27°40	28° 4	n.a.	T 25
W26	14 11 42	1°53'52	13° 7	6°17	12°19	27°26	18°25	3° 3	19°R23	2°43	22°31	26°42	27°36	28°10	n.a.	W26
T 27	14 15 39	2°51'06	25° 9	8°20	13°33	27°10	18°38	3° 0	19°23	2°45	22°31	26°41	27°33	28°17	n.a.	T 27
F 28	14 19 35	3°48'22	7♍21	10°21	14°46	26°54	18°51	2°56	19°23	2°47	22°30	26°38	27°30	28°24	n.a.	F 28
S 29	14 23 32	4°45'38	19°48	12°21	15°59	26°39	19° 4	2°52	19°23	2°49	22°29	26°35	27°27	28°31	n.a.	S 29
S 30	14 27 28	5°42'55	2♎32	14°19	17°12	26°24	19°17	2°49	19°23	2°51	22°28	26°32	27°24	28°37	n.a.	S 30
M31	14 31 25	6♉40'13	15♎35	16♉16	18♈25	26♎ 9	19♉30	2♐45	19♑23	2♈53	22♐28	26♏29	27♏21	28♋44	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n18	2n49	4s58	7s 6	2s20	8s42	1s36	14s 1	1s17	16n25	0n11	21s24	0n 9	23s26	0s45	1s 6	2s 2	37s12	13s20	20s 9	20s28	17n25		n.a.
S 2	3 41	1s50	4 34	6 22	2 11	8 13	1 36	14 3	1 22	16 28	0 12	21 24	0 9	23 26	0 45	1 5	2 2	37 12	13 21	20 7	20 27	17 24		n.a.
M 3	4 4	6 29	3 57	5 37	2 2	7 44	1 35	14 5	1 27	16 32	0 12	21 24	0 9	23 26	0 45	1 5	2 2	37 13	13 21	20 5	20 27	17 22		n.a.
T 4	4 27	10 56	3 6	4 49	1 52	7 14	1 34	14 6	1 31	16 36	0 12	21 23	0 9	23 25	0 45	1 4	2 2	37 13	13 21	20 4	20 26	17 20		n.a.
W 5	4 50	14 56	2 4	4 0	1 42	6 44	1 33	14 7	1 36	16 40	0 12	21 23	0 9	23 25	0 45	1 3	2 2	37 13	13 22	20 3	20 25	17 19		n.a.
T 6	5 13	18 13	0 55	3 8	1 31	6 14	1 32	14 8	1 41	16 44	0 12	21 23	0 9	23 25	0 45	1 2	2 2	37 14	13 22	20 2	20 24	17 17		n.a.
F 7	5 35	20 31	0n19	2 16	1 21	5 44	1 31	14 9	1 46	16 47	0 12	21 23	0 9	23 25	0 46	1 1	2 2	37 14	13 22	20 2	20 24	17 15		n.a.
S 8	5 58	21 37	1 33	1 21	1 10	5 14	1 30	14 10	1 51	16 51	0 12	21 22	0 8	23 25	0 46	1 0	2 2	37 14	13 23	20 2	20 23	17 13		n.a.
S 9	6 21	21 23	2 42	0 26	0 58	4 43	1 28	14 10	1 55	16 55	0 12	21 22	0 8	23 25	0 46	0 59	2 2	37 14	13 23	20 3	20 22	17 12		n.a.
M10	6 43	19 49	3 41	0n31	0 47	4 13	1 27	14 10	2 0	16 59	0 12	21 22	0 8	23 25	0 46	0 58	2 2	37 15	13 23	20 3	20 21	17 10		n.a.
T 11	7 6	17 1	4 28	1 29	0 36	3 42	1 26	14 10	2 5	17 3	0 12	21 21	0 8	23 25	0 46	0 57	2 2	37 15	13 24	20 3	20 21	17 8		n.a.
W12	7 28	13 11	4 59	2 28	0 24	3 11	1 24	14 10	2 10	17 7	0 13	21 21	0 8	23 25	0 46	0 57	2 2	37 15	13 24	20 2	20 20	17 7		n.a.
T 13	7 50	8 36	5 11	3 27	0 13	2 40	1 23	14 9	2 14	17 10	0 13	21 20	0 8	23 25	0 46	0 56	2 2	37 16	13 24	20 2	20 19	17 5		n.a.
F 14	8 12	3 33	5 3	4 27	0 2	2 9	1 21	14 8	2 19	17 14	0 13	21 20	0 8	23 25	0 46	0 55	2 2	37 16	13 25	20 1	20 19	17 3		n.a.
S 15	8 34	1n39	4 38	5 26	0n 9	1 38	1 20	14 8	2 24	17 18	0 13	21 20	0 8	23 25	0 46	0 54	2 2	37 16	13 25	19 59	20 18	17 1		n.a.
S 16	8 56	6 42	3 56	6 26	0 20	1 7	1 18	14 6	2 29	17 22	0 13	21 19	0 8	23 25	0 46	0 53	2 2	37 17	13 25	19 58	20 17	17 0		n.a.
M17	9 18	11 20	3 1	7 26	0 30	0 36	1 17	14 5	2 33	17 26	0 13	21 19	0 8	23 25	0 46	0 52	2 2	37 17	13 26	19 57	20 16	16 58		n.a.
T 18	9 40	15 18	1 56	8 24	0 40	0 5	1 15	14 4	2 38	17 30	0 13	21 18	0 8	23 25	0 46	0 51	2 2	37 17	13 26	19 56	20 16	16 56		n.a.
W19	10 1	18 23	0 47	9 22	0 49	0n27	1 13	14 2	2 42	17 33	0 13	21 18	0 7	23 24	0 46	0 51	2 2	37 17	13 26	19 56	20 15	16 54		n.a.
T 20	10 22	20 29	0s22	10 19	0 58	0 58	1 11	14 1	2 47	17 37	0 13	21 17	0 7	23 24	0 46	0 50	2 2	37 18	13 27	19 56	20 14	16 53		n.a.
F 21	10 44	21 31	1 30	11 15	1 6	1 29	1 9	13 59	2 51	17 41	0 13	21 17	0 7	23 24	0 46	0 49	2 2	37 18	13 27	19 56	20 13	16 51		n.a.
S 22	11 5	21 29	2 31	12 9	1 13	2 0	1 7	13 57	2 56	17 45	0 14	21 16	0 7	23 25	0 46	0 48	2 2	37 18	13 27	19 56	20 13	16 49		n.a.
S 23	11 26	20 27	3 25	13 2	1 20	2 32	1 6	13 55	3 0	17 49	0 14	21 15	0 7	23 25	0 46	0 47	2 2	37 19	13 28	19 57	20 12	16 47		n.a.
M24	11 46	18 32	4 10	13 53	1 27	3 3	1 4	13 53	3 4	17 52	0 14	21 15	0 7	23 25	0 46	0 46	2 2	37 19	13 28	19 57	20 11	16 46		n.a.
T 25	12 7	15 49	4 44	14 43	1 32	3 34	1 2	13 51	3 8	17 56	0 14	21 14	0 7	23 25	0 46	0 46	2 2	37 19	13 28	19 57	20 10	16 44		n.a.
W26	12 27	12 27	5 6	15 30	1 37	4 5	1 0	13 49	3 12	18 0	0 14	21 14	0 7	23 25	0 46	0 45	2 2	37 19	13 28	19 57	20 10	16 42		n.a.
T 27	12 48	8 34	5 14	16 16	1 42	4 36	0 57	13 46	3 16	18 4	0 14	21 13	0 7	23 25	0 46	0 44	2 2	37 20	13 29	19 57	20 9	16 40		n.a.
F 28	13 8	4 17	5 9	16 59	1 45	5 7	0 55	13 44	3 20	18 8	0 14	21 12	0 7	23 25	0 46	0 43	2 2	37 20	13 29	19 56	20 8	16 38		n.a.
S 29	13 27	0s16	4 49	17 40	1 48	5 38	0 53	13 42	3 23	18 11	0 14	21 12	0 7	23 25	0 46	0 43	2 2	37 20	13 29	19 55	20 8	16 37		n.a.
S 30	13 47	4 55	4 15	18 20	1 51	6 9	0 51	13 39	3 27	18 15	0 14	21 11	0 6	23 25	0 47	0 42	2 2	37 20	13 30	19 55	20 7	16 35		n.a.
M31	14n 6	9s27	3s27	18n57	1n53	6n40	0s49	13s37	3s30	18n19	0n15	21s10	0n 6	23s25	0s47	0s41	2s 2	37s20	13s30	19s54	20s 6	16n33		n.a.

Julian Day Number = 308025.5, Delta T = 29h05m07s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'37, Lahiri = -57°08'36 Julian Calendar 1 May 3870 BCE == Greg. Calendar 31 March 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

JUNE 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 22	7♉37'32	28♎56	18♉11	19♈39	25°R55	19♉43	2°R41	19°R23	2♈55	22°R27	26°R27	27♏17	28♋51	n.a.	T 1
W 2	14 39 18	8°34'52	12♏35	20° 5	20°52	25♎41	19°56	2♐37	19♑22	2°57	22♐26	26♏26	27°14	28°57	n.a.	W 2
T 3	14 43 15	9°32'13	26°30	21°57	22° 5	25°28	20° 9	2°33	19°22	2°58	22°25	26°D25	27°11	29° 4	n.a.	T 3
F 4	14 47 11	10°29'36	10♐36	23°47	23°19	25°14	20°22	2°29	19°22	3° 0	22°24	26°26	27° 8	29°11	n.a.	F 4
S 5	14 51 8	11°27'01	24°50	25°36	24°32	25° 2	20°35	2°25	19°21	3° 2	22°23	26°26	27° 5	29°18	n.a.	S 5
S 6	14 55 4	12°24'27	9♑ 8	27°24	25°46	24°50	20°48	2°21	19°21	3° 4	22°22	26°28	27° 1	29°24	n.a.	S 6
M 7	14 59 1	13°21'55	23°28	29°10	26°59	24°39	21° 1	2°16	19°20	3° 6	22°21	26°28	26°58	29°31	n.a.	M 7
T 8	15 2 58	14°19'24	7♒44	0♊54	28°13	24°28	21°15	2°12	19°19	3° 8	22°20	26°29	26°55	29°38	n.a.	T 8
W 9	15 6 54	15°16'55	21°56	2°37	29°27	24°17	21°28	2° 8	19°19	3° 9	22°20	26°R29	26°52	29°44	n.a.	W 9
T 10	15 10 51	16°14'28	6♓ 0	4°18	0♉40	24° 8	21°41	2° 4	19°18	3°11	22°19	26°28	26°49	29°51	n.a.	T 10
F 11	15 14 47	17°12'02	19°56	5°57	1°54	23°59	21°54	1°59	19°17	3°13	22°18	26°28	26°46	29°58	n.a.	F 11
S 12	15 18 44	18° 9'39	3♈40	7°36	3° 8	23°51	22° 7	1°55	19°17	3°15	22°17	26°27	26°42	0♌ 4	n.a.	S 12
S 13	15 22 40	19° 7'17	17°11	9°12	4°21	23°43	22°21	1°51	19°16	3°16	22°16	26°26	26°39	0°11	n.a.	S 13
M14	15 26 37	20° 4'56	0♉29	10°47	5°35	23°36	22°34	1°46	19°15	3°18	22°15	26°25	26°36	0°18	n.a.	M14
T 15	15 30 33	21° 2'38	13°33	12°21	6°49	23°30	22°47	1°42	19°14	3°20	22°14	26°25	26°33	0°25	n.a.	T 15
W16	15 34 30	22° 0'21	26°22	13°53	8° 3	23°25	23° 0	1°37	19°13	3°21	22°12	26°D24	26°30	0°31	n.a.	W16
T 17	15 38 27	22°58'06	8♊56	15°23	9°17	23°21	23°13	1°33	19°12	3°23	22°11	26°24	26°27	0°38	n.a.	T 17
F 18	15 42 23	23°55'53	21°17	16°52	10°31	23°17	23°27	1°28	19°11	3°24	22°10	26°25	26°23	0°45	n.a.	F 18
S 19	15 46 20	24°53'41	3♋26	18°20	11°45	23°14	23°40	1°24	19°10	3°26	22° 9	26°25	26°20	0°51	n.a.	S 19
S 20	15 50 16	25°51'30	15°26	19°46	12°59	23°12	23°53	1°19	19° 9	3°27	22° 8	26°25	26°17	0°58	n.a.	S 20
M21	15 54 13	26°49'21	27°20	21°10	14°13	23°11	24° 6	1°14	19° 7	3°29	22° 7	26°R25	26°14	1° 5	n.a.	M21
T 22	15 58 9	27°47'14	9♌11	22°33	15°27	23°D10	24°20	1°10	19° 6	3°30	22° 6	26°25	26°11	1°12	n.a.	T 22
W23	16 2 6	28°45'08	21° 5	23°53	16°41	23°10	24°33	1° 5	19° 5	3°32	22° 5	26°25	26° 7	1°18	n.a.	W23
T 24	16 6 3	29°43'04	3♍ 5	25°13	17°56	23°12	24°46	1° 1	19° 4	3°33	22° 4	26°D25	26° 4	1°25	n.a.	T 24
F 25	16 9 59	0♊41'01	15°16	26°30	19°10	23°14	24°59	0°56	19° 2	3°35	22° 2	26°25	26° 1	1°32	n.a.	F 25
S 26	16 13 56	1°39'00	27°43	27°46	20°24	23°16	25°12	0°51	19° 1	3°36	22° 1	26°25	25°58	1°38	n.a.	S 26
S 27	16 17 52	2°37'00	10♎29	28°59	21°38	23°20	25°26	0°47	18°59	3°37	22° 0	26°26	25°55	1°45	n.a.	S 27
M28	16 21 49	3°35'02	23°37	0♋11	22°53	23°24	25°39	0°42	18°58	3°39	21°59	26°27	25°52	1°52	n.a.	M28
T 29	16 25 45	4°33'06	7♏ 8	1°21	24° 7	23°29	25°52	0°38	18°56	3°40	21°58	26°27	25°48	1°59	n.a.	T 29
W30	16 29 42	5♊31'12	21♏ 2	2♋28	25♉21	23♎35	26♉ 5	0♐33	18♑55	3♈41	21♐57	26°R28	25♏45	2♌ 5	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n26	13s39	2s26	19n32	1n54	7n10	0s46	13s35	3s34	18n23	0n15	21s10	0n 6	23s25	0s47	0s40	2s 2	37s21	13s30	19s53	20s 5	16n31		n.a.
W 2	14 45	17 14	1 16	20 5	1 55	7 41	0 44	13 32	3 37	18 26	0 15	21 9	0 6	23 25	0 47	0 40	2 2	37 21	13 30	19 53	20 5	16 30		n.a.
T 3	15 4	19 54	0n 0	20 35	1 55	8 11	0 42	13 30	3 40	18 30	0 15	21 8	0 6	23 25	0 47	0 39	2 2	37 21	13 31	19 53	20 4	16 28		n.a.
F 4	15 22	21 22	1 18	21 4	1 54	8 41	0 40	13 28	3 43	18 34	0 15	21 8	0 6	23 25	0 47	0 38	2 2	37 21	13 31	19 53	20 3	16 26		n.a.
S 5	15 41	21 29	2 31	21 31	1 53	9 11	0 37	13 26	3 46	18 37	0 15	21 7	0 6	23 25	0 47	0 37	2 2	37 21	13 31	19 53	20 2	16 24		n.a.
S 6	15 59	20 12	3 35	21 55	1 52	9 41	0 35	13 24	3 49	18 41	0 15	21 6	0 6	23 26	0 47	0 37	2 2	37 22	13 31	19 53	20 2	16 22		n.a.
M 7	16 17	17 38	4 26	22 18	1 49	10 10	0 33	13 22	3 51	18 45	0 15	21 5	0 6	23 26	0 47	0 36	2 2	37 22	13 32	19 54	20 1	16 21		n.a.
T 8	16 34	14 0	5 0	22 38	1 47	10 40	0 30	13 20	3 54	18 48	0 15	21 5	0 6	23 26	0 47	0 35	2 2	37 22	13 32	19 54	20 0	16 19		n.a.
W 9	16 52	9 37	5 16	22 57	1 44	11 9	0 28	13 18	3 56	18 52	0 15	21 4	0 5	23 26	0 47	0 35	2 2	37 22	13 32	19 54	19 59	16 17		n.a.
T 10	17 9	4 44	5 12	23 13	1 40	11 37	0 25	13 17	3 58	18 56	0 16	21 3	0 5	23 26	0 47	0 34	2 2	37 22	13 32	19 54	19 59	16 15		n.a.
F 11	17 26	0n20	4 51	23 28	1 37	12 6	0 23	13 15	4 0	18 59	0 16	21 2	0 5	23 26	0 47	0 33	2 3	37 23	13 33	19 53	19 58	16 13		n.a.
S 12	17 42	5 20	4 12	23 41	1 32	12 34	0 20	13 14	4 2	19 3	0 16	21 1	0 5	23 26	0 47	0 33	2 3	37 23	13 33	19 53	19 57	16 12		n.a.
S 13	17 59	10 0	3 21	23 52	1 28	13 2	0 18	13 13	4 4	19 7	0 16	21 1	0 5	23 27	0 47	0 32	2 3	37 23	13 33	19 53	19 56	16 10		n.a.
M14	18 15	14 7	2 19	24 2	1 23	13 30	0 16	13 12	4 6	19 10	0 16	21 0	0 5	23 27	0 47	0 31	2 3	37 23	13 33	19 53	19 55	16 8		n.a.
T 15	18 30	17 27	1 11	24 10	1 17	13 57	0 13	13 11	4 8	19 14	0 16	20 59	0 5	23 27	0 47	0 31	2 3	37 23	13 33	19 53	19 55	16 6		n.a.
W16	18 46	19 52	0 0	24 16	1 11	14 24	0 11	13 10	4 9	19 17	0 16	20 58	0 5	23 27	0 47	0 30	2 3	37 23	13 34	19 53	19 54	16 4		n.a.
T 17	19 1	21 15	1s 9	24 21	1 5	14 51	0 8	13 10	4 11	19 21	0 16	20 57	0 5	23 27	0 47	0 29	2 3	37 23	13 34	19 53	19 53	16 2		n.a.
F 18	19 16	21 34	2 14	24 24	0 59	15 17	0 6	13 10	4 12	19 24	0 16	20 56	0 5	23 27	0 47	0 29	2 3	37 24	13 34	19 53	19 52	16 1		n.a.
S 19	19 30	20 51	3 11	24 25	0 52	15 43	0 3	13 10	4 13	19 28	0 17	20 56	0 4	23 28	0 47	0 28	2 3	37 24	13 34	19 53	19 52	15 59		n.a.
S 20	19 45	19 12	4 0	24 25	0 45	16 9	0 1	13 10	4 14	19 31	0 17	20 55	0 4	23 28	0 47	0 28	2 3	37 24	13 34	19 53	19 51	15 57		n.a.
M21	19 59	16 44	4 37	24 24	0 37	16 34	0n 2	13 10	4 15	19 35	0 17	20 54	0 4	23 28	0 47	0 27	2 3	37 24	13 35	19 53	19 50	15 55		n.a.
T 22	20 12	13 35	5 3	24 22	0 29	16 59	0 4	13 11	4 16	19 38	0 17	20 53	0 4	23 28	0 47	0 27	2 3	37 24	13 35	19 53	19 49	15 53		n.a.
W23	20 25	9 53	5 16	24 18	0 21	17 23	0 6	13 12	4 17	19 42	0 17	20 52	0 4	23 28	0 47	0 26	2 3	37 24	13 35	19 53	19 49	15 51		n.a.
T 24	20 38	5 46	5 15	24 13	0 13	17 47	0 9	13 13	4 17	19 45	0 17	20 51	0 4	23 29	0 48	0 25	2 3	37 24	13 35	19 53	19 48	15 50		n.a.
F 25	20 51	1 22	5 0	24 7	0 5	18 10	0 11	13 14	4 18	19 49	0 17	20 50	0 4	23 29	0 48	0 25	2 3	37 24	13 35	19 53	19 47	15 48		n.a.
S 26	21 3	3s12	4 31	24 0	0s 4	18 33	0 14	13 16	4 18	19 52	0 17	20 50	0 4	23 29	0 48	0 24	2 3	37 24	13 35	19 53	19 46	15 46		n.a.
S 27	21 15	7 44	3 48	23 52	0 13	18 55	0 16	13 17	4 19	19 55	0 17	20 49	0 4	23 29	0 48	0 24	2 3	37 24	13 36	19 53	19 46	15 44		n.a.
M28	21 26	12 4	2 52	23 43	0 22	19 17	0 18	13 19	4 19	19 59	0 18	20 48	0 4	23 30	0 48	0 23	2 3	37 24	13 36	19 53	19 45	15 42		n.a.
T 29	21 38	15 55	1 45	23 33	0 32	19 39	0 21	13 21	4 19	20 2	0 18	20 47	0 3	23 30	0 48	0 23	2 3	37 24	13 36	19 53	19 44	15 40		n.a.
W30	21n48	18s59	0s30	23n23	0s41	20n 0	0n23	13s24	4s19	20n 5	0n18	20s46	0n 3	23s30	0s48	0s22	2s 3	37s25	13s36	19s53	19s43	15n39		n.a.

Julian Day Number = 308056.5, Delta T = 29h05m04s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'33, Lahiri = -57°08'32 Julian Calendar 1 June 3870 BCE == Greg. Calendar 1 May 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

JULY 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 33 38	6♊29'20	5♐18	3♋34	26♉36	23♎42	26♉18	0°R28	18°R53	3♈43	21°R55	26°R27	25♏42	2♌12	n.a.	T 1
F 2	16 37 35	7°27'29	19°49	4°37	27°50	23°50	26°31	0♐24	18♑52	3°44	21♐54	26♏27	25°39	2°19	n.a.	F 2
S 3	16 41 32	8°25'41	4♑31	5°37	29° 5	23°58	26°44	0°19	18°50	3°45	21°53	26°26	25°36	2°25	n.a.	S 3
S 4	16 45 28	9°23'55	19°16	6°35	0♊19	24° 7	26°57	0°15	18°48	3°46	21°52	26°24	25°33	2°32	n.a.	S 4
M 5	16 49 25	10°22'11	3♒58	7°30	1°34	24°16	27°10	0°10	18°47	3°47	21°50	26°23	25°29	2°39	n.a.	M 5
T 6	16 53 21	11°20'29	18°30	8°22	2°48	24°27	27°23	0° 6	18°45	3°48	21°49	26°21	25°26	2°46	n.a.	T 6
W 7	16 57 18	12°18'50	2♓48	9°11	4° 3	24°38	27°37	0° 1	18°43	3°49	21°48	26°20	25°23	2°52	n.a.	W 7
T 8	17 1 14	13°17'13	16°49	9°56	5°18	24°50	27°49	29♏57	18°41	3°50	21°47	26°D20	25°20	2°59	n.a.	T 8
F 9	17 5 11	14°15'39	0♈33	10°38	6°32	25° 2	28° 2	29°53	18°39	3°51	21°45	26°21	25°17	3° 6	n.a.	F 9
S 10	17 9 7	15°14'06	13°59	11°16	7°47	25°15	28°15	29°48	18°37	3°52	21°44	26°22	25°13	3°12	n.a.	S 10
S 11	17 13 4	16°12'37	27° 9	11°50	9° 2	25°29	28°28	29°44	18°36	3°53	21°43	26°23	25°10	3°19	n.a.	S 11
M12	17 17 0	17°11'09	10♉ 4	12°20	10°16	25°44	28°41	29°40	18°34	3°54	21°42	26°25	25° 7	3°26	n.a.	M12
T 13	17 20 57	18° 9'44	22°46	12°45	11°31	25°59	28°54	29°35	18°32	3°55	21°40	26°R25	25° 4	3°33	n.a.	T 13
W14	17 24 54	19° 8'22	5♊16	13° 4	12°46	26°14	29° 7	29°31	18°30	3°56	21°39	26°25	25° 1	3°39	n.a.	W14
T 15	17 28 50	20° 7'01	17°35	13°19	14° 1	26°31	29°20	29°27	18°28	3°57	21°38	26°24	24°58	3°46	n.a.	T 15
F 16	17 32 47	21° 5'43	29°46	13°27	15°16	26°48	29°32	29°23	18°25	3°58	21°37	26°21	24°54	3°53	n.a.	F 16
S 17	17 36 43	22° 4'27	11♋48	13°R30	16°31	27° 5	29°45	29°19	18°23	3°58	21°35	26°17	24°51	3°59	n.a.	S 17
S 18	17 40 40	23° 3'13	23°44	13°26	17°46	27°24	29°58	29°15	18°21	3°59	21°34	26°13	24°48	4° 6	n.a.	S 18
M19	17 44 36	24° 2'01	5♌36	13°16	19° 1	27°42	0♊11	29°11	18°19	4° 0	21°33	26° 8	24°45	4°13	n.a.	M19
T 20	17 48 33	25° 0'52	17°27	12°58	20°16	28° 2	0°23	29° 7	18°17	4° 0	21°32	26° 3	24°42	4°20	n.a.	T 20
W21	17 52 29	25°59'44	29°19	12°34	21°31	28°22	0°36	29° 3	18°15	4° 1	21°30	26° 0	24°39	4°26	n.a.	W21
T 22	17 56 26	26°58'38	11♍17	12° 3	22°46	28°42	0°48	28°59	18°13	4° 2	21°29	25°57	24°35	4°33	n.a.	T 22
F 23	18 0 22	27°57'34	23°25	11°24	24° 1	29° 3	1° 1	28°55	18°10	4° 2	21°28	25°D56	24°32	4°40	n.a.	F 23
S 24	18 4 19	28°56'32	5♎47	10°39	25°16	29°25	1°13	28°52	18° 8	4° 3	21°26	25°56	24°29	4°46	n.a.	S 24
S 25	18 8 15	29°55'32	18°29	9°47	26°31	29°47	1°26	28°48	18° 6	4° 3	21°25	25°57	24°26	4°53	n.a.	S 25
M26	18 12 12	0♋54'35	1♏33	8°50	27°46	0♏ 9	1°38	28°45	18° 3	4° 4	21°24	25°59	24°23	5° 0	n.a.	M26
T 27	18 16 9	1°53'39	15° 3	7°49	29° 1	0°32	1°50	28°41	18° 1	4° 4	21°23	26° 0	24°19	5° 7	n.a.	T 27
W28	18 20 5	2°52'45	29° 1	6°44	0♋16	0°56	2° 2	28°38	17°59	4° 4	21°22	26°R 0	24°16	5°13	n.a.	W28
T 29	18 24 2	3°51'54	13♐26	5°37	1°32	1°19	2°15	28°34	17°57	4° 5	21°20	25°59	24°13	5°20	n.a.	T 29
F 30	18 27 58	4°51'04	28°13	4°30	2°47	1°44	2°27	28°31	17°54	4° 5	21°19	25°56	24°10	5°27	n.a.	F 30
S 31	18 31 55	5♋50'17	13♑16	3♋24	4♋ 2	2♏ 8	2♊39	28♏28	17♑52	4♈ 5	21♐18	25♏51	24♏ 7	5♌33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21n59	20s58	0n49	23n12	0s51	20n20	0n25	13s26	4s19	20n 9	0n18	20s45	0n 3	23s30	0s48	0s22	2s 4	37s25	13s36	19s53	19s42	15n37			n.a.
F 2	22 9	21 36	2 6	23 0	1 1	20 40	0 28	13 29	4 19	20 12	0 18	20 44	0 3	23 31	0 48	0 22	2 4	37 25	13 36	19 53	19 42	15 35			n.a.
S 3	22 18	20 45	3 15	22 47	1 11	20 59	0 30	13 32	4 19	20 15	0 18	20 43	0 3	23 31	0 48	0 21	2 4	37 25	13 36	19 53	19 41	15 33			n.a.
S 4	22 28	18 30	4 12	22 35	1 21	21 18	0 32	13 36	4 19	20 18	0 18	20 42	0 3	23 31	0 48	0 21	2 4	37 25	13 37	19 53	19 40	15 31			n.a.
M 5	22 37	15 3	4 52	22 21	1 31	21 36	0 34	13 39	4 19	20 22	0 18	20 42	0 3	23 31	0 48	0 20	2 4	37 25	13 37	19 52	19 39	15 29			n.a.
T 6	22 45	10 44	5 13	22 8	1 41	21 53	0 36	13 43	4 19	20 25	0 19	20 41	0 3	23 32	0 48	0 20	2 4	37 25	13 37	19 52	19 39	15 27			n.a.
W 7	22 53	5 53	5 14	21 54	1 52	22 10	0 39	13 47	4 18	20 28	0 19	20 40	0 3	23 32	0 48	0 20	2 4	37 25	13 37	19 52	19 38	15 26			n.a.
T 8	23 1	0 49	4 56	21 41	2 2	22 26	0 41	13 51	4 18	20 31	0 19	20 39	0 3	23 32	0 48	0 19	2 4	37 25	13 37	19 52	19 37	15 24			n.a.
F 9	23 8	4n12	4 22	21 27	2 13	22 41	0 43	13 55	4 17	20 34	0 19	20 38	0 2	23 33	0 48	0 19	2 4	37 25	13 37	19 52	19 36	15 22			n.a.
S 10	23 15	8 55	3 33	21 14	2 23	22 56	0 45	14 0	4 17	20 37	0 19	20 37	0 2	23 33	0 48	0 18	2 4	37 25	13 37	19 52	19 35	15 20			n.a.
S 11	23 21	13 8	2 35	21 0	2 33	23 10	0 47	14 4	4 16	20 40	0 19	20 36	0 2	23 33	0 48	0 18	2 4	37 25	13 37	19 52	19 35	15 18			n.a.
M12	23 27	16 38	1 29	20 48	2 43	23 24	0 49	14 9	4 16	20 43	0 19	20 36	0 2	23 34	0 48	0 18	2 4	37 25	13 37	19 53	19 34	15 16			n.a.
T 13	23 33	19 17	0 20	20 36	2 53	23 37	0 51	14 14	4 15	20 46	0 19	20 35	0 2	23 34	0 48	0 18	2 4	37 25	13 37	19 53	19 33	15 14			n.a.
W14	23 38	20 58	0s49	20 24	3 2	23 49	0 52	14 20	4 14	20 49	0 20	20 34	0 2	23 34	0 48	0 17	2 4	37 25	13 37	19 53	19 32	15 12			n.a.
T 15	23 43	21 36	1 54	20 14	3 11	24 0	0 54	14 25	4 14	20 52	0 20	20 33	0 2	23 34	0 48	0 17	2 4	37 25	13 37	19 53	19 31	15 11			n.a.
F 16	23 47	21 12	2 53	20 4	3 20	24 11	0 56	14 31	4 13	20 55	0 20	20 32	0 2	23 35	0 48	0 17	2 4	37 24	13 37	19 52	19 31	15 9			n.a.
S 17	23 51	19 50	3 44	19 56	3 28	24 21	0 58	14 37	4 12	20 58	0 20	20 31	0 2	23 35	0 48	0 16	2 4	37 24	13 37	19 51	19 30	15 7			n.a.
S 18	23 54	17 36	4 24	19 49	3 36	24 30	0 59	14 43	4 11	21 1	0 20	20 31	0 1	23 35	0 48	0 16	2 5	37 24	13 37	19 50	19 29	15 5			n.a.
M19	23 57	14 39	4 53	19 44	3 42	24 38	1 1	14 49	4 10	21 4	0 20	20 30	0 1	23 36	0 48	0 16	2 5	37 24	13 37	19 49	19 28	15 3			n.a.
T 20	23 59	11 8	5 9	19 40	3 48	24 46	1 3	14 55	4 9	21 7	0 20	20 29	0 1	23 36	0 48	0 16	2 5	37 24	13 37	19 48	19 27	15 1			n.a.
W21	24 2	7 10	5 12	19 38	3 52	24 53	1 4	15 2	4 8	21 10	0 21	20 28	0 1	23 36	0 48	0 16	2 5	37 24	13 38	19 47	19 27	14 59			n.a.
T 22	24 3	2 54	5 2	19 37	3 55	24 59	1 6	15 8	4 7	21 13	0 21	20 28	0 1	23 37	0 48	0 15	2 5	37 24	13 38	19 46	19 26	14 57			n.a.
F 23	24 4	1s33	4 38	19 39	3 57	25 4	1 7	15 15	4 6	21 15	0 21	20 27	0 1	23 37	0 48	0 15	2 5	37 24	13 38	19 46	19 25	14 55			n.a.
S 24	24 5	6 1	4 0	19 43	3 57	25 9	1 8	15 22	4 5	21 18	0 21	20 26	0 1	23 37	0 48	0 15	2 5	37 24	13 38	19 46	19 24	14 53			n.a.
S 25	24 5	10 21	3 10	19 49	3 55	25 12	1 10	15 29	4 4	21 21	0 21	20 25	0 1	23 38	0 48	0 15	2 5	37 24	13 37	19 46	19 24	14 52			n.a.
M26	24 5	14 21	2 9	19 56	3 51	25 15	1 11	15 36	4 3	21 24	0 21	20 25	0 1	23 38	0 48	0 15	2 5	37 24	13 37	19 46	19 23	14 50			n.a.
T 27	24 4	17 44	0 59	20 6	3 46	25 18	1 12	15 44	4 2	21 26	0 21	20 24	0 1	23 38	0 48	0 15	2 5	37 23	13 37	19 47	19 22	14 48			n.a.
W28	24 3	20 13	0n16	20 17	3 38	25 19	1 13	15 51	4 1	21 29	0 22	20 23	0 0	23 39	0 48	0 15	2 5	37 23	13 37	19 47	19 21	14 46			n.a.
T 29	24 2	21 29	1 33	20 31	3 28	25 19	1 15	15 59	3 59	21 32	0 22	20 23	0 0	23 39	0 48	0 15	2 5	37 23	13 37	19 47	19 20	14 44			n.a.
F 30	24 0	21 19	2 46	20 45	3 16	25 19	1 16	16 6	3 58	21 34	0 22	20 22	0 0	23 39	0 48	0 14	2 5	37 23	13 37	19 46	19 19	14 42			n.a.
S 31	23n57	19s37	3n48	21n 1	3s 2	25n18	1n17	16s14	3s57	21n37	0n22	20s21	0n 0	23s40	0s48	0s14	2s 5	37s23	13s37	19s45	19s19	14n40			n.a.

Julian Day Number = 308086.5, Delta T = 29h05m01s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'28, Lahiri = -57°08'28 Julian Calendar 1 July 3870 BCE == Greg. Calendar 31 May 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

AUGUST 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 51	6♋49'32	28♉26	2°R21	5♋17	2♏34	2♊51	28°R25	17°R49	4♈ 6	21°R17	25°R46	24♏ 4	5♌40	n.a.	S 1
M 2	18 39 48	7°48'50	13♒31	1♋23	6°32	2°59	3° 3	28♏22	17♉47	4° 6	21♐15	25♏39	24° 0	5°47	n.a.	M 2
T 3	18 43 44	8°48'10	28°24	0°31	7°48	3°25	3°15	28°19	17°45	4° 6	21°14	25°33	23°57	5°54	n.a.	T 3
W 4	18 47 41	9°47'32	12♓57	29♊47	9° 3	3°52	3°27	28°16	17°42	4° 6	21°13	25°29	23°54	6° 0	n.a.	W 4
T 5	18 51 37	10°46'57	27° 6	29°12	10°18	4°18	3°38	28°13	17°40	4° 6	21°12	25°26	23°51	6° 7	n.a.	T 5
F 6	18 55 34	11°46'25	10♈50	28°47	11°34	4°45	3°50	28°11	17°37	4° 7	21°11	25°D25	23°48	6°14	n.a.	F 6
S 7	18 59 30	12°45'55	24° 9	28°32	12°49	5°13	4° 2	28° 8	17°35	4° 7	21° 9	25°26	23°44	6°21	n.a.	S 7
S 8	19 3 27	13°45'28	7♉ 8	28°D28	14° 4	5°41	4°13	28° 6	17°33	4°R 7	21° 8	25°27	23°41	6°27	n.a.	S 8
M 9	19 7 24	14°45'03	19°48	28°35	15°20	6° 9	4°25	28° 3	17°30	4° 7	21° 7	25°R28	23°38	6°34	n.a.	M 9
T 10	19 11 20	15°44'41	2♊14	28°52	16°35	6°37	4°36	28° 1	17°28	4° 7	21° 6	25°28	23°35	6°41	n.a.	T 10
W11	19 15 17	16°44'21	14°29	29°19	17°51	7° 6	4°48	27°59	17°25	4° 6	21° 5	25°26	23°32	6°47	n.a.	W11
T 12	19 19 13	17°44'04	26°35	29°56	19° 6	7°35	4°59	27°56	17°23	4° 6	21° 4	25°22	23°29	6°54	n.a.	T 12
F 13	19 23 10	18°43'49	8♋36	0♋42	20°22	8° 5	5°10	27°54	17°20	4° 6	21° 3	25°15	23°25	7° 1	n.a.	F 13
S 14	19 27 6	19°43'37	20°31	1°35	21°37	8°35	5°22	27°52	17°18	4° 6	21° 2	25° 5	23°22	7° 8	n.a.	S 14
S 15	19 31 3	20°43'26	2♌24	2°36	22°52	9° 5	5°33	27°51	17°16	4° 6	21° 1	24°55	23°19	7°14	n.a.	S 15
M16	19 34 59	21°43'18	14°16	3°44	24° 8	9°35	5°44	27°49	17°13	4° 6	20°59	24°43	23°16	7°21	n.a.	M16
T 17	19 38 56	22°43'12	26° 7	4°57	25°23	10° 6	5°55	27°47	17°11	4° 5	20°58	24°32	23°13	7°28	n.a.	T 17
W18	19 42 52	23°43'07	8♍ 1	6°16	26°39	10°37	6° 5	27°46	17° 8	4° 5	20°57	24°22	23°10	7°34	n.a.	W18
T 19	19 46 49	24°43'05	19°59	7°39	27°54	11° 8	6°16	27°44	17° 6	4° 5	20°56	24°14	23° 6	7°41	n.a.	T 19
F 20	19 50 45	25°43'05	2♎ 6	9° 5	29°10	11°40	6°27	27°43	17° 3	4° 4	20°55	24° 9	23° 3	7°48	n.a.	F 20
S 21	19 54 42	26°43'06	14°25	10°35	0♌25	12°12	6°37	27°41	17° 1	4° 4	20°54	24° 6	23° 0	7°55	n.a.	S 21
S 22	19 58 38	27°43'10	27° 0	12° 7	1°41	12°44	6°48	27°40	16°59	4° 3	20°53	24°D 5	22°57	8° 1	n.a.	S 22
M23	20 2 35	28°43'15	9♏57	13°41	2°56	13°16	6°58	27°39	16°56	4° 3	20°52	24° 6	22°54	8° 8	n.a.	M23
T 24	20 6 32	29°43'23	23°18	15°17	4°12	13°48	7° 9	27°38	16°54	4° 2	20°51	24°R 6	22°50	8°15	n.a.	T 24
W25	20 10 28	0♌43'32	7♐ 8	16°55	5°27	14°21	7°19	27°37	16°52	4° 2	20°51	24° 5	22°47	8°21	n.a.	W25
T 26	20 14 25	1°43'43	21°27	18°33	6°43	14°54	7°29	27°37	16°49	4° 1	20°50	24° 3	22°44	8°28	n.a.	T 26
F 27	20 18 21	2°43'56	6♉14	20°12	7°58	15°27	7°39	27°36	16°47	4° 1	20°49	23°57	22°41	8°35	n.a.	F 27
S 28	20 22 18	3°44'10	21°22	21°52	9°14	16° 1	7°49	27°35	16°45	4° 0	20°48	23°49	22°38	8°42	n.a.	S 28
S 29	20 26 14	4°44'27	6♒42	23°32	10°29	16°34	7°59	27°35	16°42	3°59	20°47	23°40	22°35	8°48	n.a.	S 29
M30	20 30 11	5°44'46	22° 3	25°13	11°45	17° 8	8° 8	27°35	16°40	3°59	20°46	23°29	22°31	8°55	n.a.	M30
T 31	20 34 7	6♌45'06	7♓13	26♋53	13♌ 0	17♏42	8♊18	27♏34	16♉38	3♈58	20♐45	23♏19	22♏28	9♌ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n54	16s33	4n35	21n18	2s46	25n16	1n18	16s22	3s56	21n39	0n22	20s21	0n 0	23s40	0s48	0s14	2s 5	37s23	13s37	19s43	19s18	14n38			n.a.
M 2	23 51	12 24	5 2	21 35	2 30	25 14	1 18	16 30	3 54	21 42	0 22	20 20	0s 0	23 40	0 48	0 14	2 6	37 23	13 37	19 42	19 17	14 36			n.a.
T 3	23 47	7 32	5 9	21 54	2 12	25 10	1 19	16 38	3 53	21 45	0 22	20 20	0 0	23 41	0 48	0 14	2 6	37 23	13 37	19 40	19 16	14 34			n.a.
W 4	23 43	2 21	4 55	22 13	1 53	25 6	1 20	16 46	3 52	21 47	0 23	20 19	0 0	23 41	0 48	0 14	2 6	37 22	13 37	19 39	19 15	14 32			n.a.
T 5	23 38	2n50	4 23	22 32	1 34	25 1	1 21	16 54	3 51	21 49	0 23	20 19	0 0	23 41	0 49	0 14	2 6	37 22	13 37	19 39	19 15	14 31			n.a.
F 6	23 33	7 43	3 38	22 51	1 15	24 55	1 21	17 2	3 49	21 52	0 23	20 18	0 0	23 42	0 49	0 14	2 6	37 22	13 37	19 38	19 14	14 29			n.a.
S 7	23 27	12 6	2 41	23 9	0 56	24 49	1 22	17 11	3 48	21 54	0 23	20 18	0 1	23 42	0 49	0 14	2 6	37 22	13 37	19 38	19 13	14 27			n.a.
S 8	23 21	15 48	1 37	23 28	0 37	24 41	1 22	17 19	3 47	21 57	0 23	20 17	0 1	23 42	0 49	0 14	2 6	37 22	13 37	19 39	19 12	14 25			n.a.
M 9	23 15	18 39	0 31	23 46	0 19	24 33	1 23	17 28	3 45	21 59	0 23	20 17	0 1	23 43	0 49	0 14	2 6	37 21	13 37	19 39	19 11	14 23			n.a.
T 10	23 8	20 35	0s36	24 3	0 2	24 24	1 23	17 36	3 44	22 1	0 23	20 16	0 1	23 43	0 49	0 15	2 6	37 21	13 37	19 39	19 11	14 21			n.a.
W11	23 0	21 30	1 41	24 19	0n14	24 15	1 23	17 45	3 42	22 4	0 24	20 16	0 1	23 43	0 49	0 15	2 6	37 21	13 36	19 38	19 10	14 19			n.a.
T 12	22 53	21 24	2 39	24 34	0 29	24 4	1 24	17 53	3 41	22 6	0 24	20 15	0 1	23 44	0 49	0 15	2 6	37 21	13 36	19 37	19 9	14 17			n.a.
F 13	22 44	20 19	3 30	24 48	0 42	23 53	1 24	18 2	3 40	22 8	0 24	20 15	0 1	23 44	0 49	0 15	2 6	37 21	13 36	19 36	19 8	14 15			n.a.
S 14	22 36	18 20	4 11	25 0	0 55	23 41	1 24	18 11	3 38	22 10	0 24	20 15	0 1	23 44	0 49	0 15	2 6	37 20	13 36	19 33	19 7	14 13			n.a.
S 15	22 26	15 36	4 41	25 10	1 6	23 28	1 24	18 19	3 37	22 13	0 24	20 14	0 1	23 45	0 49	0 15	2 6	37 20	13 36	19 31	19 6	14 11			n.a.
M16	22 17	12 14	4 59	25 18	1 16	23 15	1 24	18 28	3 35	22 15	0 24	20 14	0 1	23 45	0 49	0 15	2 6	37 20	13 36	19 28	19 6	14 9			n.a.
T 17	22 7	8 24	5 4	25 24	1 25	23 1	1 24	18 37	3 34	22 17	0 25	20 14	0 1	23 45	0 49	0 15	2 6	37 20	13 36	19 25	19 5	14 7			n.a.
W18	21 57	4 14	4 56	25 29	1 32	22 46	1 24	18 46	3 32	22 19	0 25	20 13	0 2	23 46	0 49	0 16	2 7	37 20	13 36	19 23	19 4	14 5			n.a.
T 19	21 46	0s 7	4 34	25 31	1 39	22 30	1 24	18 54	3 31	22 21	0 25	20 13	0 2	23 46	0 49	0 16	2 7	37 19	13 35	19 21	19 3	14 3			n.a.
F 20	21 34	4 31	4 0	25 30	1 44	22 14	1 23	19 3	3 29	22 23	0 25	20 13	0 2	23 46	0 49	0 16	2 7	37 19	13 35	19 19	19 2	14 1			n.a.
S 21	21 23	8 49	3 15	25 28	1 49	21 57	1 23	19 12	3 28	22 25	0 25	20 13	0 2	23 47	0 49	0 16	2 7	37 19	13 35	19 19	19 2	13 59			n.a.
S 22	21 11	12 50	2 19	25 23	1 52	21 40	1 23	19 21	3 26	22 27	0 25	20 13	0 2	23 47	0 49	0 17	2 7	37 19	13 35	19 18	19 1	13 58			n.a.
M23	20 58	16 22	1 15	25 16	1 55	21 22	1 22	19 30	3 25	22 29	0 26	20 12	0 2	23 47	0 49	0 17	2 7	37 18	13 35	19 18	19 0	13 56			n.a.
T 24	20 46	19 10	0 4	25 7	1 57	21 3	1 22	19 38	3 24	22 31	0 26	20 12	0 2	23 48	0 49	0 17	2 7	37 18	13 35	19 19	18 59	13 54			n.a.
W25	20 32	20 58	1n 9	24 56	1 58	20 44	1 21	19 47	3 22	22 33	0 26	20 12	0 2	23 48	0 49	0 17	2 7	37 18	13 34	19 18	18 58	13 52			n.a.
T 26	20 19	21 29	2 20	24 43	1 58	20 24	1 20	19 56	3 21	22 35	0 26	20 12	0 2	23 48	0 49	0 18	2 7	37 18	13 34	19 18	18 57	13 50			n.a.
F 27	20 5	20 33	3 24	24 28	1 58	20 3	1 20	20 5	3 19	22 37	0 26	20 12	0 2	23 48	0 49	0 18	2 7	37 17	13 34	19 16	18 57	13 48			n.a.
S 28	19 50	18 9	4 15	24 11	1 57	19 42	1 19	20 13	3 18	22 39	0 26	20 12	0 3	23 49	0 49	0 18	2 7	37 17	13 34	19 14	18 56	13 46			n.a.
S 29	19 36	14 27	4 49	23 53	1 56	19 20	1 18	20 22	3 16	22 40	0 27	20 12	0 3	23 49	0 48	0 19	2 7	37 17	13 34	19 12	18 55	13 44			n.a.
M30	19 21	9 48	5 2	23 32	1 54	18 58	1 17	20 31	3 15	22 42	0 27	20 12	0 3	23 49	0 48	0 19	2 7	37 17	13 33	19 9	18 54	13 42			n.a.
T 31	19n 5	4s35	4n53	23n10	1n52	18n35	1n16	20s39	3s13	22n44	0n27	20s12	0s 3	23s50	0s48	0s19	2s 7	37s16	13s33	19s 6	18s53	13n40			n.a.

Julian Day Number = 308117.5, Delta T = 29h04m57s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'24, Lahiri = -57°08'24 Julian Calendar 1 Aug. 3870 BCE == Greg. Calendar 1 July 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

SEPTEMBER 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 4	7♌45'29	22♓ 3	28♋34	14♌16	18♏16	8♊28	27°R34	16°R36	3°R57	20°R45	23°R10	22♏25	9♌ 9	n.a.	W 1
T 2	20 42 0	8°45'54	6♈25	0♌15	15°32	18°51	8°37	27°D34	16♉33	3♈56	20♐44	23♏ 4	22°22	9°15	n.a.	T 2
F 3	20 45 57	9°46'21	20°18	1°55	16°47	19°25	8°46	27♏34	16°31	3°55	20°43	23° 0	22°19	9°22	n.a.	F 3
S 4	20 49 53	10°46'50	3♉42	3°35	18° 3	20° 0	8°55	27°34	16°29	3°55	20°42	22°59	22°16	9°29	n.a.	S 4
S 5	20 53 50	11°47'22	16°39	5°15	19°18	20°35	9° 5	27°35	16°27	3°54	20°42	22°59	22°12	9°35	n.a.	S 5
M 6	20 57 47	12°47'56	29°15	6°54	20°34	21°10	9°13	27°35	16°25	3°53	20°41	22°59	22° 9	9°42	n.a.	M 6
T 7	21 1 43	13°48'32	11♊34	8°34	21°49	21°45	9°22	27°36	16°23	3°52	20°40	22°58	22° 6	9°49	n.a.	T 7
W 8	21 5 40	14°49'10	23°41	10°12	23° 5	22°20	9°31	27°36	16°21	3°51	20°40	22°54	22° 3	9°56	n.a.	W 8
T 9	21 9 36	15°49'49	5♋39	11°51	24°20	22°56	9°40	27°37	16°18	3°50	20°39	22°48	22° 0	10° 2	n.a.	T 9
F 10	21 13 33	16°50'31	17°33	13°29	25°36	23°32	9°48	27°38	16°16	3°49	20°38	22°38	21°56	10° 9	n.a.	F 10
S 11	21 17 29	17°51'15	29°24	15° 7	26°51	24° 7	9°56	27°39	16°14	3°48	20°38	22°26	21°53	10°16	n.a.	S 11
S 12	21 21 26	18°52'00	11♌16	16°44	28° 7	24°43	10° 5	27°40	16°13	3°47	20°37	22°12	21°50	10°22	n.a.	S 12
M13	21 25 22	19°52'47	23° 9	18°22	29°22	25°19	10°13	27°41	16°11	3°46	20°37	21°57	21°47	10°29	n.a.	M13
T 14	21 29 19	20°53'36	5♍ 4	19°58	0♍38	25°56	10°21	27°42	16° 9	3°44	20°36	21°42	21°44	10°36	n.a.	T 14
W15	21 33 15	21°54'26	17° 4	21°35	1°53	26°32	10°28	27°44	16° 7	3°43	20°36	21°28	21°41	10°43	n.a.	W15
T 16	21 37 12	22°55'18	29° 8	23°11	3° 9	27° 9	10°36	27°45	16° 5	3°42	20°35	21°17	21°37	10°49	n.a.	T 16
F 17	21 41 9	23°56'11	11♎20	24°47	4°24	27°45	10°44	27°47	16° 3	3°41	20°35	21° 9	21°34	10°56	n.a.	F 17
S 18	21 45 5	24°57'06	23°42	26°22	5°40	28°22	10°51	27°48	16° 1	3°40	20°34	21° 4	21°31	11° 3	n.a.	S 18
S 19	21 49 2	25°58'01	6♏18	27°58	6°55	28°59	10°58	27°50	16° 0	3°38	20°34	21° 2	21°28	11°10	n.a.	S 19
M20	21 52 58	26°58'58	19°10	29°33	8°10	29°36	11° 5	27°52	15°58	3°37	20°33	21° 1	21°25	11°16	n.a.	M20
T 21	21 56 55	27°59'56	2♐24	1♍ 8	9°26	0♐13	11°12	27°54	15°56	3°36	20°33	21° 1	21°22	11°23	n.a.	T 21
W22	22 0 51	29° 0'56	16° 2	2°42	10°41	0°50	11°19	27°56	15°55	3°34	20°33	21° 0	21°18	11°30	n.a.	W22
T 23	22 4 48	0♍ 1'56	0♑ 7	4°17	11°57	1°27	11°26	27°58	15°53	3°33	20°32	20°58	21°15	11°36	n.a.	T 23
F 24	22 8 44	1° 2'57	14°39	5°51	13°12	2° 5	11°32	28° 1	15°52	3°32	20°32	20°52	21°12	11°43	n.a.	F 24
S 25	22 12 41	2° 4'00	29°34	7°25	14°27	2°42	11°39	28° 3	15°50	3°30	20°32	20°44	21° 9	11°50	n.a.	S 25
S 26	22 16 37	3° 5'03	14♒45	8°59	15°43	3°20	11°45	28° 6	15°49	3°29	20°32	20°34	21° 6	11°57	n.a.	S 26
M27	22 20 34	4° 6'07	0♓ 2	10°32	16°58	3°58	11°51	28° 8	15°47	3°28	20°31	20°22	21° 2	12° 3	n.a.	M27
T 28	22 24 31	5° 7'13	15°14	12° 6	18°14	4°35	11°57	28°11	15°46	3°26	20°31	20°11	20°59	12°10	n.a.	T 28
W29	22 28 27	6° 8'20	0♈10	13°39	19°29	5°13	12° 3	28°14	15°45	3°25	20°31	20° 2	20°56	12°17	n.a.	W29
T 30	22 32 24	7♍ 9'28	14♈42	15♍13	20♍44	5♐51	12♊ 8	28♏17	15♑43	3♈23	20♐31	19♏55	20♏53	12♌23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n50	0n48	4n25	22n47	1n49	18n12	1n15	20s48	3s12	22n46	0n27	20s12	0s 3	23s50	0s48	0s20	2s 7	37s16	13s33	19s 4	18s52	13n38		n.a.
T 2	18 33	5 58	3 40	22 22	1 46	17 48	1 14	20 56	3 10	22 47	0 27	20 12	0 3	23 50	0 48	0 20	2 7	37 16	13 33	19 3	18 52	13 36		n.a.
F 3	18 17	10 40	2 44	21 56	1 42	17 23	1 13	21 5	3 9	22 49	0 28	20 12	0 3	23 50	0 48	0 20	2 7	37 16	13 33	19 2	18 51	13 34		n.a.
S 4	18 0	14 39	1 40	21 28	1 38	16 58	1 12	21 13	3 7	22 51	0 28	20 12	0 3	23 51	0 48	0 21	2 8	37 15	13 32	19 1	18 50	13 32		n.a.
S 5	17 43	17 48	0 33	20 59	1 34	16 33	1 11	21 21	3 6	22 52	0 28	20 12	0 3	23 51	0 48	0 21	2 8	37 15	13 32	19 1	18 49	13 30		n.a.
M 6	17 26	20 0	0s33	20 30	1 30	16 7	1 9	21 29	3 4	22 54	0 28	20 13	0 3	23 51	0 48	0 22	2 8	37 15	13 32	19 1	18 48	13 28		n.a.
T 7	17 8	21 11	1 37	19 59	1 25	15 41	1 8	21 38	3 3	22 56	0 28	20 13	0 3	23 51	0 48	0 22	2 8	37 14	13 32	19 1	18 47	13 26		n.a.
W 8	16 50	21 22	2 35	19 27	1 20	15 14	1 7	21 46	3 1	22 57	0 29	20 13	0 4	23 52	0 48	0 23	2 8	37 14	13 31	19 0	18 47	13 24		n.a.
T 9	16 31	20 33	3 25	18 54	1 15	14 47	1 5	21 54	3 0	22 59	0 29	20 13	0 4	23 52	0 48	0 23	2 8	37 14	13 31	18 58	18 46	13 22		n.a.
F 10	16 13	18 51	4 6	18 20	1 10	14 20	1 4	22 2	2 58	23 0	0 29	20 14	0 4	23 52	0 48	0 23	2 8	37 14	13 31	18 56	18 45	13 20		n.a.
S 11	15 54	16 20	4 36	17 45	1 4	13 52	1 2	22 10	2 57	23 2	0 29	20 14	0 4	23 52	0 48	0 24	2 8	37 13	13 31	18 53	18 44	13 18		n.a.
S 12	15 34	13 10	4 54	17 10	0 58	13 24	1 0	22 17	2 55	23 3	0 29	20 14	0 4	23 53	0 48	0 24	2 8	37 13	13 30	18 49	18 43	13 16		n.a.
M13	15 15	9 28	4 59	16 34	0 53	12 55	0 59	22 25	2 54	23 4	0 30	20 15	0 4	23 53	0 48	0 25	2 8	37 13	13 30	18 45	18 42	13 14		n.a.
T 14	14 55	5 24	4 51	15 57	0 47	12 26	0 57	22 33	2 52	23 6	0 30	20 15	0 4	23 53	0 48	0 25	2 8	37 12	13 30	18 41	18 41	13 12		n.a.
W15	14 35	1 7	4 30	15 20	0 41	11 57	0 55	22 40	2 51	23 7	0 30	20 15	0 4	23 53	0 48	0 26	2 8	37 12	13 30	18 37	18 41	13 10		n.a.
T 16	14 15	3s16	3 57	14 42	0 35	11 27	0 53	22 47	2 49	23 9	0 30	20 16	0 4	23 53	0 48	0 26	2 8	37 12	13 29	18 34	18 40	13 8		n.a.
F 17	13 54	7 33	3 13	14 4	0 28	10 57	0 52	22 55	2 48	23 10	0 30	20 16	0 4	23 54	0 48	0 27	2 8	37 12	13 29	18 32	18 39	13 6		n.a.
S 18	13 33	11 35	2 19	13 25	0 22	10 27	0 50	23 2	2 46	23 11	0 31	20 17	0 4	23 54	0 48	0 28	2 8	37 11	13 29	18 31	18 38	13 4		n.a.
S 19	13 12	15 11	1 17	12 45	0 16	9 57	0 48	23 9	2 45	23 12	0 31	20 17	0 4	23 54	0 48	0 28	2 8	37 11	13 29	18 30	18 37	13 2		n.a.
M20	12 51	18 9	0 10	12 5	0 10	9 26	0 46	23 16	2 43	23 14	0 31	20 18	0 5	23 54	0 48	0 29	2 8	37 11	13 28	18 30	18 36	13 0		n.a.
T 21	12 29	20 14	1n 0	11 25	0 3	8 55	0 44	23 23	2 42	23 15	0 31	20 18	0 5	23 54	0 48	0 29	2 8	37 10	13 28	18 30	18 36	12 58		n.a.
W22	12 8	21 13	2 8	10 44	0s 3	8 24	0 42	23 29	2 40	23 16	0 31	20 19	0 5	23 54	0 48	0 30	2 8	37 10	13 28	18 30	18 35	12 56		n.a.
T 23	11 46	20 55	3 11	10 3	0 9	7 53	0 40	23 36	2 39	23 17	0 32	20 19	0 5	23 55	0 48	0 30	2 8	37 10	13 28	18 29	18 34	12 54		n.a.
F 24	11 24	19 14	4 3	9 22	0 16	7 21	0 38	23 42	2 37	23 18	0 32	20 20	0 5	23 55	0 48	0 31	2 8	37 9	13 27	18 28	18 33	12 52		n.a.
S 25	11 1	16 13	4 41	8 41	0 22	6 49	0 35	23 49	2 36	23 19	0 32	20 21	0 5	23 55	0 48	0 32	2 8	37 9	13 27	18 25	18 32	12 50		n.a.
S 26	10 39	12 5	4 59	7 59	0 29	6 17	0 33	23 55	2 34	23 21	0 32	20 21	0 5	23 55	0 48	0 32	2 9	37 9	13 27	18 23	18 31	12 48		n.a.
M27	10 16	7 9	4 57	7 17	0 35	5 45	0 31	24 1	2 33	23 22	0 33	20 22	0 5	23 55	0 48	0 33	2 9	37 9	13 26	18 19	18 30	12 46		n.a.
T 28	9 53	1 48	4 33	6 35	0 41	5 13	0 29	24 7	2 32	23 23	0 33	20 23	0 5	23 55	0 48	0 33	2 9	37 8	13 26	18 16	18 30	12 44		n.a.
W29	9 30	3n35	3 51	5 52	0 47	4 41	0 27	24 13	2 30	23 24	0 33	20 23	0 5	23 56	0 48	0 34	2 9	37 8	13 26	18 14	18 29	12 42		n.a.
T 30	9n 7	8n37	2n55	5n10	0s53	4n 8	0n24	24s18	2s29	23n25	0n33	20s24	0s 5	23s56	0s48	0s35	2s 9	37s 8	13s26	18s12	18s28	12n40		n.a.

Julian Day Number = 308148.5, Delta T = 29h04m54s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'20, Lahiri = -57°08'20 Julian Calendar 1 Sept. 3870 BCE == Greg. Calendar 1 Aug. 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

OCTOBER 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 36 20	8♍10'37	28♈45	16♍46	21♍59	6♐29	12♊14	28♏20	15°R42	3°R22	20°R31	19°R51	20♏50	12♌30	n.a.	F 1
S 2	22 40 17	9°11'47	12♉18	18°19	23°15	7° 7	12°19	28°23	15♉41	3♈20	20♐31	19♏49	20°47	12°37	n.a.	S 2
S 3	22 44 13	10°12'59	25°23	19°52	24°30	7°45	12°24	28°26	15°40	3°19	20°31	19°D49	20°43	12°44	n.a.	S 3
M 4	22 48 10	11°14'12	8♊ 3	21°25	25°45	8°24	12°29	28°29	15°39	3°17	20°31	19°R49	20°40	12°50	n.a.	M 4
T 5	22 52 6	12°15'27	20°23	22°58	27° 1	9° 2	12°34	28°32	15°38	3°15	20°D31	19°49	20°37	12°57	n.a.	T 5
W 6	22 56 3	13°16'42	2♋29	24°31	28°16	9°40	12°39	28°36	15°37	3°14	20°31	19°47	20°34	13° 4	n.a.	W 6
T 7	23 0 0	14°17'59	14°25	26° 3	29°31	10°19	12°43	28°39	15°36	3°12	20°31	19°43	20°31	13°11	n.a.	T 7
F 8	23 3 56	15°19'17	26°17	27°36	0♎46	10°57	12°47	28°43	15°35	3°11	20°31	19°35	20°27	13°17	n.a.	F 8
S 9	23 7 53	16°20'35	8♌ 7	29° 8	2° 2	11°36	12°51	28°47	15°34	3° 9	20°31	19°26	20°24	13°24	n.a.	S 9
S 10	23 11 49	17°21'55	19°59	0♎40	3°17	12°14	12°55	28°51	15°33	3° 7	20°31	19°14	20°21	13°31	n.a.	S 10
M11	23 15 46	18°23'15	1♍56	2°12	4°32	12°53	12°59	28°55	15°33	3° 6	20°31	19° 2	20°18	13°37	n.a.	M11
T 12	23 19 42	19°24'36	13°58	3°43	5°47	13°32	13° 2	28°59	15°32	3° 4	20°31	18°49	20°15	13°44	n.a.	T 12
W13	23 23 39	20°25'57	26° 7	5°15	7° 2	14°11	13° 6	29° 3	15°31	3° 3	20°31	18°38	20°12	13°51	n.a.	W13
T 14	23 27 36	21°27'19	8♎23	6°45	8°17	14°49	13° 9	29° 7	15°31	3° 1	20°32	18°29	20° 8	13°58	n.a.	T 14
F 15	23 31 32	22°28'41	20°49	8°16	9°33	15°28	13°12	29°11	15°30	2°59	20°32	18°23	20° 5	14° 4	n.a.	F 15
S 16	23 35 29	23°30'04	3♏24	9°45	10°48	16° 7	13°15	29°16	15°29	2°58	20°32	18°19	20° 2	14°11	n.a.	S 16
S 17	23 39 25	24°31'27	16°10	11°14	12° 3	16°46	13°17	29°20	15°29	2°56	20°32	18°D18	19°59	14°18	n.a.	S 17
M18	23 43 22	25°32'50	29°10	12°42	13°18	17°25	13°20	29°25	15°29	2°54	20°33	18°18	19°56	14°24	n.a.	M18
T 19	23 47 18	26°34'14	12♐26	14° 9	14°33	18° 5	13°22	29°29	15°28	2°52	20°33	18°19	19°53	14°31	n.a.	T 19
W20	23 51 15	27°35'37	26° 0	15°34	15°48	18°44	13°24	29°34	15°28	2°51	20°33	18°R20	19°49	14°38	n.a.	W20
T 21	23 55 12	28°37'01	9♑54	16°58	17° 3	19°23	13°26	29°39	15°28	2°49	20°34	18°19	19°46	14°45	n.a.	T 21
F 22	23 59 8	29°38'24	24° 8	18°21	18°18	20° 2	13°28	29°43	15°27	2°47	20°34	18°17	19°43	14°51	n.a.	F 22
S 23	0 3 5	0♎39'47	8♒41	19°40	19°33	20°41	13°29	29°48	15°27	2°46	20°35	18°12	19°40	14°58	n.a.	S 23
S 24	0 7 1	1°41'10	23°28	20°58	20°48	21°21	13°30	29°53	15°27	2°44	20°35	18° 6	19°37	15° 5	n.a.	S 24
M25	0 10 58	2°42'32	8♓23	22°12	22° 3	22° 0	13°32	29°58	15°D27	2°42	20°36	17°58	19°33	15°12	n.a.	M25
T 26	0 14 54	3°43'55	23°17	23°23	23°18	22°39	13°32	0♐ 4	15°27	2°41	20°36	17°51	19°30	15°18	n.a.	T 26
W27	0 18 51	4°45'18	8♈ 1	24°30	24°33	23°19	13°33	0° 9	15°27	2°39	20°37	17°45	19°27	15°25	n.a.	W27
T 28	0 22 48	5°46'40	22°28	25°32	25°47	23°58	13°34	0°14	15°27	2°37	20°37	17°40	19°24	15°32	n.a.	T 28
F 29	0 26 44	6°48'03	6♉31	26°28	27° 2	24°38	13°34	0°19	15°27	2°35	20°38	17°38	19°21	15°38	n.a.	F 29
S 30	0 30 41	7°49'25	20° 8	27°18	28°17	25°17	13°R34	0°25	15°28	2°34	20°39	17°D37	19°18	15°45	n.a.	S 30
S 31	0 34 37	8♎50'48	3♊19	28♎ 1	29♎32	25♐57	13♊34	0♐30	15♑28	2♈32	20♐39	17♏38	19♏14	15♌52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n44	13n 1	1n49	4n27	0s59	3n36	0n22	24s24	2s27	23n26	0n33	20s25	0s 5	23s56	0s48	0s35	2s 9	37s 7	13s25	18s11	18s27	12n38		n.a.
S 2	8 20	16 35	0 40	3 45	1 5	3 3	0 20	24 29	2 26	23 27	0 34	20 26	0 6	23 56	0 48	0 36	2 9	37 7	13 25	18 10	18 26	12 36		n.a.
S 3	7 56	19 9	0s30	3 2	1 11	2 30	0 17	24 34	2 24	23 27	0 34	20 27	0 6	23 56	0 48	0 37	2 9	37 7	13 25	18 10	18 25	12 34		n.a.
M 4	7 33	20 41	1 35	2 19	1 17	1 57	0 15	24 39	2 23	23 28	0 34	20 27	0 6	23 56	0 48	0 37	2 9	37 6	13 24	18 10	18 24	12 32		n.a.
T 5	7 9	21 9	2 35	1 37	1 22	1 25	0 13	24 44	2 22	23 29	0 34	20 28	0 6	23 56	0 48	0 38	2 9	37 6	13 24	18 10	18 23	12 30		n.a.
W 6	6 45	20 38	3 26	0 54	1 28	0 52	0 10	24 49	2 20	23 30	0 35	20 29	0 6	23 56	0 48	0 38	2 9	37 6	13 24	18 10	18 23	12 28		n.a.
T 7	6 20	19 11	4 8	0 12	1 33	0 19	0 8	24 53	2 19	23 31	0 35	20 30	0 6	23 56	0 48	0 39	2 9	37 6	13 24	18 8	18 22	12 26		n.a.
F 8	5 56	16 55	4 39	0s30	1 38	0s14	0 5	24 58	2 17	23 32	0 35	20 31	0 6	23 56	0 48	0 40	2 9	37 5	13 23	18 6	18 21	12 24		n.a.
S 9	5 32	13 57	4 57	1 12	1 43	0 47	0 3	25 2	2 16	23 32	0 35	20 32	0 6	23 57	0 48	0 40	2 9	37 5	13 23	18 4	18 20	12 22		n.a.
S 10	5 7	10 26	5 3	1 54	1 47	1 20	0 0	25 6	2 15	23 33	0 36	20 33	0 6	23 57	0 48	0 41	2 9	37 5	13 23	18 1	18 19	12 20		n.a.
M11	4 43	6 29	4 55	2 36	1 51	1 53	0s 2	25 10	2 13	23 34	0 36	20 34	0 6	23 57	0 48	0 42	2 9	37 4	13 22	17 57	18 18	12 18		n.a.
T 12	4 18	2 16	4 35	3 17	1 56	2 26	0 5	25 13	2 12	23 35	0 36	20 35	0 6	23 57	0 47	0 43	2 9	37 4	13 22	17 54	18 17	12 16		n.a.
W13	3 53	2s 5	4 2	3 57	1 59	2 58	0 7	25 17	2 10	23 35	0 36	20 36	0 6	23 57	0 47	0 43	2 9	37 4	13 22	17 50	18 16	12 14		n.a.
T 14	3 29	6 25	3 17	4 37	2 3	3 31	0 10	25 20	2 9	23 36	0 37	20 37	0 6	23 57	0 47	0 44	2 9	37 4	13 22	17 48	18 16	12 12		n.a.
F 15	3 4	10 31	2 22	5 17	2 6	4 4	0 12	25 23	2 8	23 37	0 37	20 38	0 7	23 57	0 47	0 45	2 9	37 3	13 21	17 46	18 15	12 10		n.a.
S 16	2 39	14 13	1 19	5 55	2 8	4 36	0 15	25 26	2 6	23 37	0 37	20 39	0 7	23 57	0 47	0 45	2 9	37 3	13 21	17 45	18 14	12 8		n.a.
S 17	2 14	17 18	0 11	6 33	2 11	5 9	0 17	25 29	2 5	23 38	0 37	20 40	0 7	23 57	0 47	0 46	2 9	37 3	13 21	17 45	18 13	12 6		n.a.
M18	1 49	19 34	0n58	7 10	2 12	5 41	0 20	25 32	2 4	23 38	0 37	20 41	0 7	23 57	0 47	0 47	2 9	37 3	13 20	17 45	18 12	12 4		n.a.
T 19	1 24	20 49	2 6	7 46	2 14	6 13	0 22	25 34	2 2	23 39	0 38	20 42	0 7	23 57	0 47	0 47	2 9	37 2	13 20	17 45	18 11	12 2		n.a.
W20	0 59	20 53	3 9	8 21	2 14	6 45	0 24	25 36	2 1	23 39	0 38	20 43	0 7	23 57	0 47	0 48	2 9	37 2	13 20	17 45	18 10	12 0		n.a.
T 21	0 34	19 42	4 2	8 54	2 14	7 17	0 27	25 39	2 0	23 40	0 38	20 44	0 7	23 57	0 47	0 49	2 9	37 2	13 20	17 45	18 9	11 58		n.a.
F 22	0 9	17 15	4 41	9 26	2 14	7 49	0 29	25 40	1 58	23 40	0 39	20 45	0 7	23 57	0 47	0 49	2 9	37 2	13 19	17 44	18 9	11 55		n.a.
S 23	0s16	13 42	5 4	9 56	2 13	8 20	0 32	25 42	1 57	23 41	0 39	20 47	0 7	23 57	0 47	0 50	2 9	37 1	13 19	17 43	18 8	11 53		n.a.
S 24	0 41	9 15	5 7	10 24	2 11	8 52	0 34	25 44	1 56	23 41	0 39	20 48	0 7	23 57	0 47	0 51	2 9	37 1	13 19	17 41	18 7	11 51		n.a.
M25	1 6	4 12	4 49	10 50	2 8	9 23	0 37	25 45	1 54	23 42	0 39	20 49	0 7	23 57	0 47	0 52	2 9	37 1	13 18	17 39	18 6	11 49		n.a.
T 26	1 31	1n 6	4 11	11 14	2 4	9 53	0 39	25 46	1 53	23 42	0 40	20 50	0 7	23 57	0 47	0 52	2 9	37 1	13 18	17 37	18 5	11 47		n.a.
W27	1 56	6 17	3 18	11 35	1 59	10 24	0 41	25 47	1 52	23 42	0 40	20 51	0 7	23 57	0 47	0 53	2 9	37 0	13 18	17 35	18 4	11 45		n.a.
T 28	2 21	11 0	2 12	11 53	1 53	10 54	0 44	25 48	1 51	23 43	0 40	20 53	0 8	23 57	0 47	0 54	2 9	37 0	13 18	17 34	18 3	11 43		n.a.
F 29	2 46	15 0	1 0	12 7	1 46	11 24	0 46	25 48	1 49	23 43	0 40	20 54	0 8	23 57	0 47	0 54	2 9	37 0	13 17	17 33	18 2	11 41		n.a.
S 30	3 11	18 2	0s14	12 18	1 38	11 54	0 48	25 48	1 48	23 43	0 41	20 55	0 8	23 57	0 47	0 55	2 9	37 0	13 17	17 33	18 1	11 39		n.a.
S 31	3s36	20n 1	1s24	12s25	1s28	12s24	0s51	25s48	1s47	23n43	0n41	20s56	0s 8	23s56	0s47	0s56	2s 9	36s59	13s17	17s33	18s 1	11n37		n.a.

Julian Day Number = 308178.5, Delta T = 29h04m51s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'16, Lahiri = -57°08'16 Julian Calendar 1 Oct. 3870 BCE == Greg. Calendar 31 Aug. 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

NOVEMBER 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 34	9♎52'11	16♊ 6	28♎36	0♏47	26♐36	13°R34	0♐36	15♑28	2°R30	20♐40	17♏40	19♏11	15♌59	n.a.	M 1
T 2	0 42 30	10°53'33	28°32	29° 2	2° 2	27°16	13♊33	0°42	15°29	2♈29	20°41	17°41	19° 8	16° 5	n.a.	T 2
W 3	0 46 27	11°54'56	10♋42	29°18	3°16	27°55	13°33	0°47	15°29	2°27	20°41	17°R42	19° 5	16°12	n.a.	W 3
T 4	0 50 24	12°56'19	22°41	29°R23	4°31	28°35	13°32	0°53	15°30	2°25	20°42	17°42	19° 2	16°19	n.a.	T 4
F 5	0 54 20	13°57'41	4♌34	29°18	5°46	29°15	13°31	0°59	15°30	2°24	20°43	17°40	18°58	16°26	n.a.	F 5
S 6	0 58 17	14°59'03	16°25	29° 0	7° 0	29°54	13°29	1° 5	15°31	2°22	20°44	17°36	18°55	16°32	n.a.	S 6
S 7	1 2 13	16° 0'25	28°19	28°31	8°15	0♑34	13°28	1°11	15°31	2°20	20°44	17°31	18°52	16°39	n.a.	S 7
M 8	1 6 10	17° 1'47	10♍18	27°50	9°30	1°13	13°26	1°17	15°32	2°19	20°45	17°25	18°49	16°46	n.a.	M 8
T 9	1 10 6	18° 3'08	22°27	26°58	10°44	1°53	13°25	1°23	15°33	2°17	20°46	17°20	18°46	16°52	n.a.	T 9
W10	1 14 3	19° 4'29	4♎46	25°57	11°59	2°33	13°22	1°29	15°33	2°15	20°47	17°15	18°43	16°59	n.a.	W10
T 11	1 18 0	20° 5'49	17°17	24°48	13°14	3°13	13°20	1°35	15°34	2°14	20°48	17°11	18°39	17° 6	n.a.	T 11
F 12	1 21 56	21° 7'09	0♏ 0	23°33	14°28	3°52	13°18	1°41	15°35	2°12	20°49	17° 8	18°36	17°13	n.a.	F 12
S 13	1 25 53	22° 8'27	12°56	22°14	15°43	4°32	13°15	1°48	15°36	2°11	20°50	17°D 7	18°33	17°19	n.a.	S 13
S 14	1 29 49	23° 9'45	26° 4	20°55	16°57	5°12	13°12	1°54	15°37	2° 9	20°51	17° 7	18°30	17°26	n.a.	S 14
M15	1 33 46	24°11'02	9♐24	19°38	18°12	5°52	13° 9	2° 0	15°38	2° 7	20°52	17° 8	18°27	17°33	n.a.	M15
T 16	1 37 42	25°12'18	22°56	18°24	19°26	6°31	13° 6	2° 7	15°39	2° 6	20°53	17°10	18°24	17°40	n.a.	T 16
W17	1 41 39	26°13'33	6♑40	17°17	20°41	7°11	13° 3	2°13	15°40	2° 4	20°54	17°11	18°20	17°46	n.a.	W17
T 18	1 45 36	27°14'47	20°36	16°16	21°55	7°51	12°59	2°20	15°42	2° 3	20°55	17°12	18°17	17°53	n.a.	T 18
F 19	1 49 32	28°15'59	4♒43	15°24	23°10	8°31	12°56	2°26	15°43	2° 1	20°56	17°R12	18°14	18° 0	n.a.	F 19
S 20	1 53 29	29°17'10	18°59	14°41	24°24	9°11	12°52	2°33	15°44	2° 0	20°57	17°11	18°11	18° 6	n.a.	S 20
S 21	1 57 25	0♏18'20	3♓21	14° 8	25°38	9°51	12°48	2°40	15°45	1°58	20°58	17° 9	18° 8	18°13	n.a.	S 21
M22	2 1 22	1°19'28	17°47	13°43	26°53	10°30	12°43	2°47	15°47	1°57	20°59	17° 7	18° 4	18°20	n.a.	M22
T 23	2 5 18	2°20'35	2♈11	13°28	28° 7	11°10	12°39	2°53	15°48	1°55	21° 0	17° 5	18° 1	18°27	n.a.	T 23
W24	2 9 15	3°21'41	16°28	13°D22	29°21	11°50	12°34	3° 0	15°50	1°54	21° 1	17° 4	17°58	18°33	n.a.	W24
T 25	2 13 12	4°22'45	0♉33	13°23	0♐35	12°30	12°30	3° 7	15°51	1°53	21° 2	17° 2	17°55	18°40	n.a.	T 25
F 26	2 17 8	5°23'48	14°21	13°33	1°49	13°10	12°25	3°14	15°53	1°51	21° 4	17°D 2	17°52	18°47	n.a.	F 26
S 27	2 21 5	6°24'50	27°50	13°49	3° 3	13°49	12°20	3°21	15°54	1°50	21° 5	17° 2	17°49	18°53	n.a.	S 27
S 28	2 25 1	7°25'51	10♊58	14°12	4°18	14°29	12°14	3°28	15°56	1°49	21° 6	17° 3	17°45	19° 0	n.a.	S 28
M29	2 28 58	8°26'51	23°46	14°41	5°32	15° 9	12° 9	3°35	15°58	1°47	21° 7	17° 4	17°42	19° 7	n.a.	M29
T 30	2 32 54	9♏27'49	6♋16	15♎15	6♐46	15♑49	12♊ 4	3♐42	15♑59	1♈46	21♐ 9	17♏ 5	17♏39	19♌14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s 1	20n53	2s29	12s28	1s17	12s53	0s53	25s48	1s46	23n44	0n41	20s58	0s 8	23s56	0s47	0s56	2s 9	36s59	13s16	17s34	18s 0	11n35		n.a.
T 2	4 25	20 41	3 24	12 26	1 5	13 22	0 55	25 48	1 44	23 44	0 41	20 59	0 8	23 56	0 47	0 57	2 9	36 59	13 16	17 34	17 59	11 33		n.a.
W 3	4 50	19 30	4 9	12 19	0 51	13 50	0 57	25 48	1 43	23 44	0 42	21 0	0 8	23 56	0 47	0 58	2 9	36 59	13 16	17 34	17 58	11 31		n.a.
T 4	5 15	17 29	4 43	12 7	0 36	14 18	0 59	25 47	1 42	23 44	0 42	21 1	0 8	23 56	0 47	0 58	2 9	36 59	13 16	17 34	17 57	11 29		n.a.
F 5	5 39	14 44	5 4	11 49	0 19	14 46	1 2	25 46	1 41	23 44	0 42	21 3	0 8	23 56	0 47	0 59	2 9	36 58	13 15	17 34	17 56	11 27		n.a.
S 6	6 3	11 24	5 12	11 26	0 2	15 13	1 4	25 45	1 39	23 44	0 42	21 4	0 8	23 56	0 47	1 0	2 9	36 58	13 15	17 33	17 55	11 25		n.a.
S 7	6 28	7 36	5 6	10 58	0n17	15 40	1 6	25 44	1 38	23 45	0 43	21 5	0 8	23 56	0 47	1 0	2 9	36 58	13 15	17 31	17 54	11 23		n.a.
M 8	6 52	3 29	4 48	10 25	0 37	16 7	1 8	25 42	1 37	23 45	0 43	21 7	0 8	23 56	0 47	1 1	2 9	36 58	13 15	17 30	17 53	11 21		n.a.
T 9	7 16	0s49	4 16	9 47	0 57	16 33	1 10	25 40	1 36	23 45	0 43	21 8	0 8	23 56	0 46	1 2	2 9	36 58	13 14	17 28	17 53	11 19		n.a.
W10	7 40	5 10	3 32	9 6	1 17	16 59	1 12	25 38	1 35	23 45	0 43	21 9	0 9	23 55	0 46	1 2	2 9	36 57	13 14	17 26	17 52	11 16		n.a.
T 11	8 4	9 22	2 36	8 22	1 36	17 24	1 13	25 36	1 33	23 45	0 44	21 11	0 9	23 55	0 46	1 3	2 9	36 57	13 14	17 25	17 51	11 14		n.a.
F 12	8 27	13 13	1 33	7 36	1 55	17 49	1 15	25 34	1 32	23 45	0 44	21 12	0 9	23 55	0 46	1 3	2 9	36 57	13 14	17 24	17 50	11 12		n.a.
S 13	8 51	16 30	0 23	6 51	2 13	18 13	1 17	25 32	1 31	23 44	0 44	21 14	0 9	23 55	0 46	1 4	2 9	36 57	13 13	17 24	17 49	11 10		n.a.
S 14	9 14	19 0	0n49	6 6	2 29	18 37	1 19	25 29	1 30	23 44	0 45	21 15	0 9	23 55	0 46	1 5	2 9	36 57	13 13	17 24	17 48	11 8		n.a.
M15	9 38	20 30	2 0	5 23	2 43	19 0	1 20	25 26	1 29	23 44	0 45	21 16	0 9	23 55	0 46	1 5	2 8	36 57	13 13	17 25	17 47	11 6		n.a.
T 16	10 1	20 49	3 5	4 44	2 55	19 23	1 22	25 23	1 27	23 44	0 45	21 18	0 9	23 55	0 46	1 6	2 8	36 57	13 13	17 25	17 46	11 4		n.a.
W17	10 23	19 55	4 0	4 8	3 4	19 45	1 24	25 20	1 26	23 44	0 45	21 19	0 9	23 54	0 46	1 7	2 8	36 56	13 12	17 25	17 45	11 2		n.a.
T 18	10 46	17 49	4 42	3 38	3 11	20 7	1 25	25 16	1 25	23 44	0 46	21 21	0 9	23 54	0 46	1 7	2 8	36 56	13 12	17 26	17 44	11 0		n.a.
F 19	11 9	14 37	5 8	3 13	3 16	20 28	1 27	25 12	1 24	23 43	0 46	21 22	0 9	23 54	0 46	1 8	2 8	36 56	13 12	17 26	17 44	10 58		n.a.
S 20	11 31	10 33	5 15	2 53	3 20	20 48	1 28	25 8	1 23	23 43	0 46	21 23	0 9	23 54	0 46	1 8	2 8	36 56	13 12	17 25	17 43	10 56		n.a.
S 21	11 53	5 51	5 3	2 39	3 21	21 8	1 30	25 4	1 22	23 43	0 46	21 25	0 9	23 54	0 46	1 9	2 8	36 56	13 12	17 25	17 42	10 54		n.a.
M22	12 15	0 48	4 32	2 30	3 20	21 28	1 31	25 0	1 21	23 43	0 47	21 26	0 9	23 53	0 46	1 9	2 8	36 56	13 11	17 24	17 41	10 52		n.a.
T 23	12 37	4n17	3 43	2 25	3 18	21 46	1 32	24 56	1 19	23 42	0 47	21 28	0 10	23 53	0 46	1 10	2 8	36 56	13 11	17 24	17 40	10 50		n.a.
W24	12 58	9 7	2 41	2 26	3 15	22 4	1 33	24 51	1 18	23 42	0 47	21 29	0 10	23 53	0 46	1 10	2 8	36 55	13 11	17 23	17 39	10 47		n.a.
T 25	13 19	13 22	1 30	2 30	3 11	22 22	1 34	24 46	1 17	23 42	0 47	21 31	0 10	23 53	0 46	1 11	2 8	36 55	13 11	17 23	17 38	10 45		n.a.
F 26	13 41	16 49	0 15	2 39	3 6	22 39	1 35	24 41	1 16	23 41	0 48	21 32	0 10	23 53	0 46	1 11	2 8	36 55	13 11	17 23	17 37	10 43		n.a.
S 27	14 1	19 15	1s 0	2 51	3 0	22 55	1 36	24 36	1 15	23 41	0 48	21 33	0 10	23 52	0 46	1 12	2 8	36 55	13 10	17 23	17 36	10 41		n.a.
S 28	14 22	20 34	2 9	3 6	2 53	23 10	1 37	24 30	1 14	23 40	0 48	21 35	0 10	23 52	0 46	1 12	2 8	36 55	13 10	17 23	17 35	10 39		n.a.
M29	14 42	20 47	3 10	3 24	2 46	23 25	1 38	24 25	1 13	23 40	0 48	21 36	0 10	23 52	0 46	1 13	2 8	36 55	13 10	17 23	17 34	10 37		n.a.
T 30	15s 2	19n56	4s 0	3s45	2n38	23s39	1s39	24s19	1s12	23n39	0n49	21s38	0s10	23s52	0s46	1s13	2s 8	36s55	13s10	17s23	17s33	10n35		n.a.

Julian Day Number = 308209.5, Delta T = 29h04m48s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'12, Lahiri = -57°08'11 Julian Calendar 1 Nov. 3870 BCE == Greg. Calendar 1 Oct. 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3870 BCE
geocentric

DECEMBER 3870 BCE (-3869) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 36 51	10♏28'47	18♋30	15♎54	8♐ 0	16♑29	11°R58	3♐49	16♑ 1	1°R45	21♐10	17♏ 5	17♏36	19♌20	n.a.	W 1
T 2	2 40 48	11°29'43	0♌32	16°38	9°14	17° 9	11♊52	3°56	16° 3	1♈43	21°11	17° 6	17°33	19°27	n.a.	T 2
F 3	2 44 44	12°30'38	12°27	17°26	10°28	17°48	11°46	4° 3	16° 5	1°42	21°12	17°R 6	17°29	19°34	n.a.	F 3
S 4	2 48 41	13°31'31	24°19	18°17	11°41	18°28	11°40	4°10	16° 7	1°41	21°14	17° 6	17°26	19°41	n.a.	S 4
S 5	2 52 37	14°32'24	6♍14	19°12	12°55	19° 8	11°34	4°17	16° 9	1°40	21°15	17° 5	17°23	19°47	n.a.	S 5
M 6	2 56 34	15°33'15	18°15	20°10	14° 9	19°48	11°27	4°24	16°11	1°39	21°16	17° 5	17°20	19°54	n.a.	M 6
T 7	3 0 30	16°34'04	0♎27	21°11	15°23	20°28	11°21	4°32	16°13	1°38	21°18	17° 5	17°17	20° 1	n.a.	T 7
W 8	3 4 27	17°34'52	12°52	22°14	16°37	21° 7	11°14	4°39	16°15	1°37	21°19	17°D 5	17°14	20° 7	n.a.	W 8
T 9	3 8 24	18°35'39	25°34	23°20	17°50	21°47	11° 8	4°46	16°17	1°35	21°21	17° 5	17°10	20°14	n.a.	T 9
F 10	3 12 20	19°36'25	8♏34	24°28	19° 4	22°27	11° 1	4°53	16°19	1°34	21°22	17° 5	17° 7	20°21	n.a.	F 10
S 11	3 16 17	20°37'08	21°51	25°38	20°18	23° 7	10°54	5° 1	16°22	1°33	21°23	17°R 5	17° 4	20°28	n.a.	S 11
S 12	3 20 13	21°37'50	5♐25	26°50	21°31	23°47	10°47	5° 8	16°24	1°32	21°25	17° 5	17° 1	20°34	n.a.	S 12
M13	3 24 10	22°38'30	19°13	28° 3	22°45	24°26	10°40	5°15	16°26	1°31	21°26	17° 5	16°58	20°41	n.a.	M13
T 14	3 28 6	23°39'09	3♑12	29°18	23°58	25° 6	10°33	5°23	16°28	1°31	21°28	17° 4	16°55	20°48	n.a.	T 14
W15	3 32 3	24°39'45	17°20	0♏35	25°12	25°46	10°25	5°30	16°31	1°30	21°29	17° 3	16°51	20°55	n.a.	W15
T 16	3 36 0	25°40'19	1♒32	1°53	26°25	26°26	10°18	5°38	16°33	1°29	21°31	17° 2	16°48	21° 1	n.a.	T 16
F 17	3 39 56	26°40'51	15°46	3°13	27°38	27° 5	10°10	5°45	16°36	1°28	21°32	17° 2	16°45	21° 8	n.a.	F 17
S 18	3 43 53	27°41'20	29°58	4°34	28°52	27°45	10° 3	5°52	16°38	1°27	21°34	17°D 2	16°42	21°15	n.a.	S 18
S 19	3 47 49	28°41'48	14♓ 7	5°56	0♑ 5	28°25	9°55	6° 0	16°41	1°26	21°35	17° 2	16°39	21°21	n.a.	S 19
M20	3 51 46	29°42'13	28°10	7°19	1°18	29° 4	9°48	6° 7	16°43	1°26	21°37	17° 3	16°35	21°28	n.a.	M20
T 21	3 55 42	0♐42'36	12♈ 6	8°44	2°31	29°44	9°40	6°15	16°46	1°25	21°38	17° 4	16°32	21°35	n.a.	T 21
W22	3 59 39	1°42'56	25°53	10° 9	3°44	0♒24	9°32	6°22	16°48	1°24	21°40	17° 5	16°29	21°42	n.a.	W22
T 23	4 3 35	2°43'15	9♉29	11°36	4°57	1° 4	9°25	6°30	16°51	1°24	21°41	17° 6	16°26	21°48	n.a.	T 23
F 24	4 7 32	3°43'32	22°53	13° 4	6°10	1°43	9°17	6°37	16°54	1°23	21°43	17°R 6	16°23	21°55	n.a.	F 24
S 25	4 11 29	4°43'46	6♊ 3	14°33	7°23	2°23	9° 9	6°45	16°56	1°22	21°44	17° 5	16°20	22° 2	n.a.	S 25
S 26	4 15 25	5°43'58	18°58	16° 3	8°36	3° 2	9° 1	6°52	16°59	1°22	21°46	17° 3	16°16	22° 9	n.a.	S 26
M27	4 19 22	6°44'09	1♋38	17°34	9°49	3°42	8°53	7° 0	17° 2	1°21	21°47	17° 0	16°13	22°15	n.a.	M27
T 28	4 23 18	7°44'17	14° 4	19° 6	11° 1	4°22	8°45	7° 7	17° 5	1°21	21°49	16°57	16°10	22°22	n.a.	T 28
W29	4 27 15	8°44'24	26°17	20°39	12°14	5° 1	8°37	7°15	17° 8	1°20	21°51	16°54	16° 7	22°29	n.a.	W29
T 30	4 31 11	9°44'28	8♌20	22°13	13°27	5°41	8°30	7°22	17°10	1°20	21°52	16°50	16° 4	22°35	n.a.	T 30
F 31	4 35 8	10♐44'31	20♌16	23♏49	14♑39	6♒20	8♊22	7♐30	17♑13	1♈20	21♐54	16♏48	16♏ 1	22♌42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	15s22	18n10	4s39	4s 7	2n30	23s53	1s40	24s13	1s11	23n39	0n49	21s39	0s10	23s51	0s46	1s14	2s 8	36s55	13s10	17s24	17s33	10n33			n.a.
T 2	15 41	15 38	5 4	4 32	2 22	24 5	1 40	24 7	1 10	23 38	0 49	21 41	0 10	23 51	0 46	1 14	2 8	36 55	13 10	17 24	17 32	10 31			n.a.
F 3	16 1	12 29	5 16	4 59	2 13	24 17	1 41	24 0	1 9	23 37	0 49	21 42	0 10	23 51	0 46	1 15	2 8	36 55	13 9	17 24	17 31	10 29			n.a.
S 4	16 19	8 50	5 15	5 27	2 5	24 29	1 42	23 54	1 8	23 37	0 49	21 44	0 10	23 51	0 46	1 15	2 8	36 55	13 9	17 24	17 30	10 27			n.a.
S 5	16 38	4 50	5 0	5 56	1 56	24 39	1 42	23 47	1 7	23 36	0 50	21 45	0 10	23 50	0 46	1 16	2 8	36 55	13 9	17 24	17 29	10 25			n.a.
M 6	16 56	0 37	4 32	6 27	1 47	24 49	1 42	23 40	1 5	23 36	0 50	21 46	0 11	23 50	0 46	1 16	2 7	36 55	13 9	17 24	17 28	10 22			n.a.
T 7	17 14	3s42	3 51	6 58	1 38	24 58	1 43	23 33	1 4	23 35	0 50	21 48	0 11	23 50	0 46	1 16	2 7	36 54	13 9	17 24	17 27	10 20			n.a.
W 8	17 32	7 57	2 59	7 31	1 29	25 6	1 43	23 25	1 3	23 34	0 50	21 49	0 11	23 49	0 46	1 17	2 7	36 54	13 9	17 24	17 26	10 18			n.a.
T 9	17 50	11 57	1 57	8 4	1 21	25 14	1 43	23 18	1 2	23 33	0 51	21 51	0 11	23 49	0 45	1 17	2 7	36 54	13 8	17 24	17 25	10 16			n.a.
F 10	18 7	15 29	0 47	8 38	1 12	25 20	1 43	23 10	1 1	23 33	0 51	21 52	0 11	23 49	0 45	1 18	2 7	36 54	13 8	17 24	17 24	10 14			n.a.
S 11	18 23	18 18	0n26	9 12	1 3	25 26	1 43	23 2	1 0	23 32	0 51	21 54	0 11	23 49	0 45	1 18	2 7	36 54	13 8	17 24	17 23	10 12			n.a.
S 12	18 40	20 9	1 40	9 47	0 54	25 31	1 43	22 54	0 59	23 31	0 51	21 55	0 11	23 48	0 45	1 18	2 7	36 54	13 8	17 24	17 22	10 10			n.a.
M13	18 56	20 50	2 49	10 22	0 45	25 36	1 43	22 46	0 58	23 30	0 51	21 56	0 11	23 48	0 45	1 19	2 7	36 54	13 8	17 24	17 21	10 8			n.a.
T 14	19 12	20 14	3 49	10 57	0 37	25 39	1 43	22 38	0 57	23 29	0 52	21 58	0 11	23 48	0 45	1 19	2 7	36 54	13 8	17 23	17 21	10 6			n.a.
W15	19 27	18 23	4 35	11 33	0 28	25 42	1 42	22 29	0 56	23 28	0 52	21 59	0 11	23 47	0 45	1 19	2 7	36 54	13 8	17 23	17 20	10 4			n.a.
T 16	19 42	15 24	5 5	12 8	0 20	25 44	1 42	22 21	0 55	23 28	0 52	22 1	0 11	23 47	0 45	1 20	2 7	36 54	13 8	17 23	17 19	10 2			n.a.
F 17	19 56	11 31	5 17	12 44	0 12	25 46	1 41	22 12	0 54	23 27	0 52	22 2	0 11	23 47	0 45	1 20	2 7	36 54	13 7	17 23	17 18	9 59			n.a.
S 18	20 11	6 59	5 9	13 20	0 4	25 46	1 41	22 3	0 53	23 26	0 52	22 4	0 11	23 46	0 45	1 20	2 7	36 54	13 7	17 23	17 17	9 57			n.a.
S 19	20 25	2 5	4 42	13 55	0s 4	25 46	1 40	21 54	0 52	23 25	0 53	22 5	0 12	23 46	0 45	1 20	2 7	36 54	13 7	17 23	17 16	9 55			n.a.
M20	20 38	2n53	3 59	14 31	0 12	25 45	1 39	21 44	0 52	23 24	0 53	22 6	0 12	23 46	0 45	1 21	2 7	36 54	13 7	17 23	17 15	9 53			n.a.
T 21	20 51	7 41	3 2	15 6	0 19	25 43	1 39	21 35	0 51	23 23	0 53	22 8	0 12	23 45	0 45	1 21	2 7	36 54	13 7	17 23	17 14	9 51			n.a.
W22	21 4	12 2	1 55	15 41	0 26	25 40	1 38	21 25	0 50	23 22	0 53	22 9	0 12	23 45	0 45	1 21	2 6	36 54	13 7	17 24	17 13	9 49			n.a.
T 23	21 16	15 42	0 42	16 15	0 33	25 36	1 37	21 15	0 49	23 21	0 53	22 11	0 12	23 44	0 45	1 21	2 6	36 54	13 7	17 24	17 12	9 47			n.a.
F 24	21 28	18 29	0s32	16 49	0 40	25 32	1 36	21 5	0 48	23 20	0 54	22 12	0 12	23 44	0 45	1 21	2 6	36 54	13 7	17 24	17 11	9 45			n.a.
S 25	21 40	20 13	1 43	17 23	0 47	25 27	1 35	20 55	0 47	23 18	0 54	22 13	0 12	23 44	0 45	1 22	2 6	36 55	13 7	17 24	17 10	9 43			n.a.
S 26	21 51	20 51	2 47	17 56	0 54	25 21	1 33	20 45	0 46	23 17	0 54	22 15	0 12	23 43	0 45	1 22	2 6	36 55	13 7	17 23	17 9	9 41			n.a.
M27	22 1	20 23	3 42	18 29	1 0	25 15	1 32	20 35	0 45	23 16	0 54	22 16	0 12	23 43	0 45	1 22	2 6	36 55	13 7	17 22	17 8	9 38			n.a.
T 28	22 12	18 57	4 24	19 1	1 6	25 8	1 31	20 24	0 44	23 15	0 54	22 18	0 12	23 43	0 45	1 22	2 6	36 55	13 7	17 21	17 7	9 36			n.a.
W29	22 21	16 39	4 54	19 33	1 11	25 0	1 29	20 13	0 43	23 14	0 54	22 19	0 12	23 42	0 45	1 22	2 6	36 55	13 7	17 20	17 7	9 34			n.a.
T 30	22 31	13 41	5 11	20 3	1 17	24 51	1 28	20 3	0 42	23 13	0 55	22 20	0 12	23 42	0 45	1 22	2 6	36 55	13 7	17 19	17 6	9 32			n.a.
F 31	22s40	10n11	5s14	20s33	1s22	24s41	1s26	19s52	0s41	23n12	0n55	22s22	0s13	23s41	0s45	1s22	2s 6	36s55	13s 7	17s19	17s 5	9n30			n.a.

Julian Day Number = 308239.5, Delta T = 29h04m45s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'08, Lahiri = -57°08'07 Julian Calendar 1 Dec. 3870 BCE == Greg. Calendar 31 Oct. 3870 BCE

The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

JANUARY 3869 BCE (-3868) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 4	11♐44'31	2♍ 8	25♏25	15♑51	7♒ 0	8°R14	7♐37	17♑16	1°R19	21♐55	16°R46	15♏57	22♌49	n.a.	S 1
S 2	4 43 1	12°44'30	14° 2	27° 2	17° 4	7°39	8♊ 6	7°44	17°19	1♈19	21°57	16°D46	15°54	22°56	n.a.	S 2
M 3	4 46 58	13°44'27	26° 2	28°41	18°16	8°19	7°58	7°52	17°22	1°19	21°59	16♏46	15°51	23° 2	n.a.	M 3
T 4	4 50 54	14°44'22	8♎13	0♐20	19°28	8°58	7°50	7°59	17°25	1°18	22° 0	16°48	15°48	23° 9	n.a.	T 4
W 5	4 54 51	15°44'15	20°40	2° 1	20°40	9°38	7°43	8° 7	17°28	1°18	22° 2	16°49	15°45	23°16	n.a.	W 5
T 6	4 58 47	16°44'06	3♏26	3°43	21°52	10°17	7°35	8°14	17°31	1°18	22° 3	16°51	15°41	23°23	n.a.	T 6
F 7	5 2 44	17°43'55	16°34	5°25	23° 4	10°57	7°27	8°22	17°34	1°18	22° 5	16°R52	15°38	23°29	n.a.	F 7
S 8	5 6 40	18°43'41	0♐ 6	7° 9	24°16	11°36	7°20	8°29	17°37	1°18	22° 7	16°51	15°35	23°36	n.a.	S 8
S 9	5 10 37	19°43'26	14° 0	8°54	25°28	12°16	7°12	8°36	17°40	1°17	22° 8	16°49	15°32	23°43	n.a.	S 9
M10	5 14 33	20°43'09	28°14	10°41	26°40	12°55	7° 4	8°44	17°43	1°17	22°10	16°45	15°29	23°49	n.a.	M10
T 11	5 18 30	21°42'49	12♑43	12°28	27°51	13°35	6°57	8°51	17°47	1°D17	22°12	16°40	15°26	23°56	n.a.	T 11
W12	5 22 26	22°42'27	27°20	14°17	29° 3	14°14	6°50	8°59	17°50	1°17	22°13	16°34	15°22	24° 3	n.a.	W12
T 13	5 26 23	23°42'03	11♒58	16° 6	0♒14	14°53	6°42	9° 6	17°53	1°17	22°15	16°29	15°19	24°10	n.a.	T 13
F 14	5 30 20	24°41'36	26°31	17°57	1°26	15°33	6°35	9°13	17°56	1°18	22°16	16°25	15°16	24°16	n.a.	F 14
S 15	5 34 16	25°41'06	10♓53	19°50	2°37	16°12	6°28	9°21	17°59	1°18	22°18	16°22	15°13	24°23	n.a.	S 15
S 16	5 38 13	26°40'34	25° 2	21°43	3°48	16°51	6°21	9°28	18° 2	1°18	22°20	16°D21	15°10	24°30	n.a.	S 16
M17	5 42 9	27°39'59	8♈56	23°37	4°59	17°31	6°14	9°35	18° 6	1°18	22°21	16°22	15° 7	24°36	n.a.	M17
T 18	5 46 6	28°39'21	22°36	25°33	6°10	18°10	6° 7	9°42	18° 9	1°18	22°23	16°23	15° 3	24°43	n.a.	T 18
W19	5 50 2	29°38'41	6♉ 0	27°30	7°21	18°49	6° 0	9°50	18°12	1°18	22°24	16°24	15° 0	24°50	n.a.	W19
T 20	5 53 59	0♑37'59	19°12	29°27	8°32	19°28	5°54	9°57	18°16	1°19	22°26	16°R24	14°57	24°57	n.a.	T 20
F 21	5 57 55	1°37'14	2♊11	1♑26	9°43	20° 8	5°47	10° 4	18°19	1°19	22°28	16°23	14°54	25° 3	n.a.	F 21
S 22	6 1 52	2°36'26	14°59	3°26	10°53	20°47	5°41	10°11	18°22	1°19	22°29	16°20	14°51	25°10	n.a.	S 22
S 23	6 5 48	3°35'37	27°37	5°26	12° 4	21°26	5°35	10°18	18°25	1°20	22°31	16°14	14°47	25°17	n.a.	S 23
M24	6 9 45	4°34'45	10♋ 3	7°28	13°14	22° 5	5°29	10°25	18°29	1°20	22°32	16° 7	14°44	25°24	n.a.	M24
T 25	6 13 42	5°33'50	22°20	9°29	14°24	22°44	5°23	10°32	18°32	1°21	22°34	15°57	14°41	25°30	n.a.	T 25
W26	6 17 38	6°32'54	4♌27	11°31	15°34	23°23	5°17	10°39	18°36	1°21	22°36	15°48	14°38	25°37	n.a.	W26
T 27	6 21 35	7°31'55	16°27	13°34	16°44	24° 3	5°11	10°46	18°39	1°22	22°37	15°38	14°35	25°44	n.a.	T 27
F 28	6 25 31	8°30'54	28°21	15°36	17°54	24°42	5° 5	10°53	18°42	1°22	22°39	15°30	14°32	25°50	n.a.	F 28
S 29	6 29 28	9°29'51	10♍13	17°38	19° 3	25°21	5° 0	11° 0	18°46	1°23	22°40	15°24	14°28	25°57	n.a.	S 29
S 30	6 33 24	10°28'46	22° 6	19°39	20°13	26° 0	4°55	11° 7	18°49	1°23	22°42	15°20	14°25	26° 4	n.a.	S 30
M31	6 37 21	11♑27'39	4♎ 4	21♑39	21♒22	26♒39	4♊49	11♐14	18♑52	1♈24	22♐43	15♏18	14♏22	26♌11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s48	6n18	5s 3	21s 2	1s27	24s31	1s25	19s41	0s40	23n11	0n55	22s23	0s13	23s41	0s45	1s22	2s 6	36s55	13s 7	17s18	17s 4	9n28		n.a.
S 2	22 56	2 10	4 40	21 30	1 31	24 20	1 23	19 29	0 40	23 9	0 55	22 24	0 13	23 41	0 45	1 23	2 6	36 55	13 7	17 18	17 3	9 26		n.a.
M 3	23 4	2s 5	4 4	21 57	1 35	24 8	1 21	19 18	0 39	23 8	0 55	22 26	0 13	23 40	0 45	1 23	2 6	36 55	13 7	17 18	17 2	9 24		n.a.
T 4	23 11	6 20	3 16	22 23	1 39	23 56	1 19	19 6	0 38	23 7	0 55	22 27	0 13	23 40	0 45	1 23	2 5	36 55	13 7	17 19	17 1	9 22		n.a.
W 5	23 18	10 25	2 19	22 48	1 43	23 43	1 17	18 55	0 37	23 6	0 55	22 28	0 13	23 39	0 45	1 23	2 5	36 55	13 7	17 19	17 0	9 19		n.a.
T 6	23 24	14 8	1 13	23 12	1 46	23 29	1 15	18 43	0 36	23 5	0 55	22 30	0 13	23 39	0 45	1 23	2 5	36 56	13 7	17 20	16 59	9 17		n.a.
F 7	23 30	17 16	0 2	23 34	1 49	23 15	1 13	18 31	0 35	23 4	0 56	22 31	0 13	23 39	0 45	1 23	2 5	36 56	13 7	17 20	16 58	9 15		n.a.
S 8	23 36	19 33	1n12	23 55	1 51	23 0	1 10	18 19	0 34	23 2	0 56	22 32	0 13	23 38	0 45	1 23	2 5	36 56	13 7	17 20	16 57	9 13		n.a.
S 9	23 41	20 44	2 23	24 15	1 53	22 44	1 8	18 7	0 33	23 1	0 56	22 33	0 13	23 38	0 45	1 23	2 5	36 56	13 7	17 19	16 56	9 11		n.a.
M10	23 45	20 38	3 27	24 33	1 55	22 28	1 6	17 55	0 33	23 0	0 56	22 35	0 13	23 37	0 45	1 23	2 5	36 56	13 7	17 18	16 55	9 9		n.a.
T 11	23 49	19 11	4 18	24 49	1 56	22 11	1 3	17 42	0 32	22 59	0 56	22 36	0 14	23 37	0 45	1 22	2 5	36 56	13 7	17 16	16 54	9 7		n.a.
W12	23 53	16 28	4 54	25 4	1 57	21 54	1 1	17 30	0 31	22 58	0 56	22 37	0 14	23 36	0 45	1 22	2 5	36 56	13 7	17 15	16 53	9 5		n.a.
T 13	23 56	12 43	5 10	25 17	1 57	21 36	0 58	17 17	0 30	22 56	0 56	22 38	0 14	23 36	0 45	1 22	2 5	36 56	13 7	17 13	16 52	9 3		n.a.
F 14	23 59	8 14	5 6	25 28	1 56	21 17	0 55	17 4	0 29	22 55	0 56	22 40	0 14	23 35	0 45	1 22	2 5	36 57	13 7	17 12	16 51	9 0		n.a.
S 15	24 1	3 20	4 43	25 37	1 56	20 58	0 53	16 52	0 28	22 54	0 56	22 41	0 14	23 35	0 45	1 22	2 5	36 57	13 7	17 11	16 50	8 58		n.a.
S 16	24 3	1n41	4 3	25 44	1 54	20 38	0 50	16 39	0 28	22 53	0 56	22 42	0 14	23 35	0 45	1 22	2 5	36 57	13 7	17 11	16 49	8 56		n.a.
M17	24 4	6 31	3 9	25 48	1 53	20 18	0 47	16 26	0 27	22 52	0 56	22 43	0 14	23 34	0 45	1 22	2 4	36 57	13 7	17 11	16 49	8 54		n.a.
T 18	24 5	10 57	2 6	25 51	1 50	19 57	0 44	16 13	0 26	22 51	0 57	22 45	0 14	23 34	0 45	1 22	2 4	36 57	13 7	17 11	16 48	8 52		n.a.
W19	24 5	14 46	0 56	25 51	1 47	19 36	0 41	15 59	0 25	22 49	0 57	22 46	0 14	23 33	0 45	1 21	2 4	36 57	13 7	17 12	16 47	8 50		n.a.
T 20	24 5	17 45	0s15	25 49	1 44	19 14	0 38	15 46	0 24	22 48	0 57	22 47	0 14	23 33	0 45	1 21	2 4	36 58	13 7	17 12	16 46	8 48		n.a.
F 21	24 5	19 47	1 24	25 44	1 39	18 51	0 35	15 32	0 24	22 47	0 57	22 48	0 14	23 32	0 45	1 21	2 4	36 58	13 7	17 11	16 45	8 46		n.a.
S 22	24 4	20 46	2 28	25 37	1 35	18 29	0 32	15 19	0 23	22 46	0 57	22 49	0 15	23 32	0 45	1 21	2 4	36 58	13 7	17 10	16 44	8 43		n.a.
S 23	24 2	20 41	3 24	25 28	1 29	18 6	0 28	15 5	0 22	22 45	0 57	22 50	0 15	23 31	0 45	1 21	2 4	36 58	13 7	17 9	16 43	8 41		n.a.
M24	24 0	19 34	4 8	25 15	1 23	17 42	0 25	14 52	0 21	22 44	0 57	22 52	0 15	23 31	0 45	1 20	2 4	36 58	13 7	17 6	16 42	8 39		n.a.
T 25	23 58	17 34	4 41	25 0	1 16	17 18	0 21	14 38	0 20	22 43	0 57	22 53	0 15	23 30	0 45	1 20	2 4	36 59	13 7	17 4	16 41	8 37		n.a.
W26	23 55	14 49	5 0	24 43	1 9	16 53	0 18	14 24	0 20	22 42	0 57	22 54	0 15	23 30	0 45	1 20	2 4	36 59	13 8	17 1	16 40	8 35		n.a.
T 27	23 52	11 29	5 6	24 23	1 1	16 29	0 14	14 10	0 19	22 41	0 57	22 55	0 15	23 29	0 45	1 20	2 4	36 59	13 8	16 58	16 39	8 33		n.a.
F 28	23 48	7 43	4 59	24 1	0 52	16 3	0 11	13 56	0 18	22 40	0 57	22 56	0 15	23 29	0 45	1 19	2 4	36 59	13 8	16 56	16 38	8 31		n.a.
S 29	23 44	3 40	4 38	23 36	0 43	15 38	0 7	13 41	0 17	22 39	0 57	22 57	0 15	23 28	0 45	1 19	2 4	36 59	13 8	16 54	16 37	8 29		n.a.
S 30	23 40	0s32	4 6	23 9	0 33	15 12	0 4	13 27	0 17	22 38	0 57	22 58	0 15	23 28	0 45	1 19	2 3	37 0	13 8	16 53	16 36	8 26		n.a.
M31	23s35	4s44	3s23	22s40	0s23	14s46	0n 0	13s13	0s16	22n37	0n57	22s59	0s15	23s27	0s45	1s18	2s 3	37s 0	13s 8	16s52	16s35	8n24		n.a.

Julian Day Number = 308270.5, Delta T = 29h04m42s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'04, Lahiri = -57°08'03 Julian Calendar 1 Jan. 3869 BCE == Greg. Calendar 1 Dec. 3870 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

FEBRUARY 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 17	12♉26'30	16♎12	23♉38	22♒32	27♒18	4°R44	11♐21	18♉56	1♈25	22♐45	15°D18	14♏19	26♌17	n.a.	T 1
W 2	6 45 14	13°25'19	28°36	25°35	23°41	27°57	4♊40	11°27	18°59	1°25	22°47	15♏18	14°16	26°24	n.a.	W 2
T 3	6 49 10	14°24'06	11♏20	27°30	24°50	28°36	4°35	11°34	19° 3	1°26	22°48	15°R19	14°13	26°31	n.a.	T 3
F 4	6 53 7	15°22'51	24°28	29°22	25°59	29°15	4°30	11°41	19° 6	1°27	22°50	15°19	14° 9	26°38	n.a.	F 4
S 5	6 57 3	16°21'34	8♐ 4	1♒12	27° 7	29°54	4°26	11°47	19° 9	1°28	22°51	15°16	14° 6	26°44	n.a.	S 5
S 6	7 1 0	17°20'15	22° 7	2°59	28°16	0♓33	4°22	11°54	19°13	1°29	22°53	15°12	14° 3	26°51	n.a.	S 6
M 7	7 4 56	18°18'55	6♉36	4°42	29°24	1°12	4°18	12° 0	19°16	1°30	22°54	15° 5	14° 0	26°58	n.a.	M 7
T 8	7 8 53	19°17'32	21°25	6°21	0♓33	1°51	4°14	12° 7	19°20	1°30	22°56	14°56	13°57	27° 4	n.a.	T 8
W 9	7 12 50	20°16'07	6♒27	7°55	1°41	2°30	4°10	12°13	19°23	1°31	22°57	14°46	13°53	27°11	n.a.	W 9
T 10	7 16 46	21°14'39	21°30	9°26	2°49	3° 9	4° 7	12°20	19°27	1°32	22°59	14°37	13°50	27°18	n.a.	T 10
F 11	7 20 43	22°13'09	6♓26	10°52	3°56	3°47	4° 3	12°26	19°30	1°33	23° 0	14°28	13°47	27°25	n.a.	F 11
S 12	7 24 39	23°11'37	21° 6	12°12	5° 4	4°26	4° 0	12°33	19°33	1°34	23° 1	14°22	13°44	27°31	n.a.	S 12
S 13	7 28 36	24°10'03	5♈26	13°28	6°11	5° 5	3°57	12°39	19°37	1°35	23° 3	14°19	13°41	27°38	n.a.	S 13
M14	7 32 32	25° 8'26	19°24	14°38	7°19	5°44	3°55	12°45	19°40	1°36	23° 4	14°18	13°38	27°45	n.a.	M14
T 15	7 36 29	26° 6'46	2♉59	15°43	8°26	6°23	3°52	12°51	19°44	1°38	23° 6	14°D18	13°34	27°51	n.a.	T 15
W16	7 40 25	27° 5'05	16°14	16°42	9°33	7° 2	3°50	12°57	19°47	1°39	23° 7	14°R18	13°31	27°58	n.a.	W16
T 17	7 44 22	28° 3'21	29°12	17°36	10°39	7°40	3°47	13° 3	19°50	1°40	23° 8	14°17	13°28	28° 5	n.a.	T 17
F 18	7 48 18	29° 1'34	11♊54	18°24	11°46	8°19	3°45	13° 9	19°54	1°41	23°10	14°14	13°25	28°12	n.a.	F 18
S 19	7 52 15	29°59'46	24°25	19° 6	12°52	8°58	3°43	13°15	19°57	1°42	23°11	14° 9	13°22	28°18	n.a.	S 19
S 20	7 56 11	0♒57'55	6♋46	19°42	13°58	9°37	3°42	13°21	20° 0	1°44	23°12	14° 0	13°18	28°25	n.a.	S 20
M21	8 0 8	1°56'03	18°59	20°12	15° 4	10°15	3°40	13°27	20° 4	1°45	23°14	13°49	13°15	28°32	n.a.	M21
T 22	8 4 4	2°54'08	1♌ 5	20°37	16°10	10°54	3°39	13°33	20° 7	1°46	23°15	13°36	13°12	28°38	n.a.	T 22
W23	8 8 1	3°52'11	13° 5	20°55	17°15	11°33	3°38	13°38	20°11	1°48	23°16	13°23	13° 9	28°45	n.a.	W23
T 24	8 11 58	4°50'12	25° 1	21° 7	18°20	12°11	3°37	13°44	20°14	1°49	23°18	13° 9	13° 6	28°52	n.a.	T 24
F 25	8 15 54	5°48'12	6♍53	21°14	19°25	12°50	3°36	13°50	20°17	1°50	23°19	12°57	13° 3	28°59	n.a.	F 25
S 26	8 19 51	6°46'10	18°44	21°R15	20°30	13°28	3°35	13°55	20°21	1°52	23°20	12°47	12°59	29° 5	n.a.	S 26
S 27	8 23 47	7°44'06	0♎37	21°11	21°34	14° 7	3°35	14° 1	20°24	1°53	23°21	12°40	12°56	29°12	n.a.	S 27
M28	8 27 44	8°42'00	12°35	21° 1	22°38	14°46	3°35	14° 6	20°27	1°55	23°23	12°36	12°53	29°19	n.a.	M28
T 29	8 31 40	9♒39'53	24♎42	20♒46	23♓42	15♓24	3°D35	14♐11	20♉30	1♈56	23♐24	12♏34	12♏50	29♌26	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s29	8s50	2s29	22s 9	0s12	14s19	0n 4	12s58	0s15	22n36	0n57	23s 0	0s15	23s27	0s45	1s18	2s 3	37s 0	13s 8	16s52	16s34	8n22		n.a.
W 2	23 23	12 38	1 28	21 37	0 1	13 52	0 8	12 44	0 14	22 35	0 57	23 1	0 16	23 26	0 45	1 18	2 3	37 0	13 8	16 52	16 33	8 20		n.a.
T 3	23 17	15 58	0 21	21 3	0n11	13 25	0 12	12 29	0 14	22 34	0 57	23 2	0 16	23 26	0 45	1 17	2 3	37 1	13 9	16 52	16 32	8 18		n.a.
F 4	23 10	18 37	0n49	20 28	0 23	12 58	0 16	12 15	0 13	22 33	0 57	23 4	0 16	23 25	0 45	1 17	2 3	37 1	13 9	16 52	16 31	8 16		n.a.
S 5	23 3	20 18	1 58	19 52	0 35	12 30	0 20	12 0	0 12	22 33	0 57	23 5	0 16	23 25	0 45	1 17	2 3	37 1	13 9	16 52	16 30	8 14		n.a.
S 6	22 56	20 48	3 3	19 15	0 48	12 2	0 24	11 45	0 11	22 32	0 57	23 6	0 16	23 24	0 45	1 16	2 3	37 1	13 9	16 50	16 29	8 12		n.a.
M 7	22 48	19 58	3 58	18 38	1 0	11 34	0 28	11 30	0 11	22 31	0 57	23 7	0 16	23 24	0 45	1 16	2 3	37 2	13 9	16 48	16 28	8 9		n.a.
T 8	22 39	17 45	4 38	18 1	1 13	11 5	0 32	11 16	0 10	22 30	0 57	23 8	0 16	23 23	0 45	1 15	2 3	37 2	13 9	16 45	16 27	8 7		n.a.
W 9	22 31	14 20	5 0	17 25	1 25	10 37	0 36	11 1	0 9	22 30	0 57	23 9	0 16	23 23	0 45	1 15	2 3	37 2	13 10	16 42	16 26	8 5		n.a.
T 10	22 22	9 59	5 1	16 49	1 37	10 8	0 40	10 45	0 8	22 29	0 57	23 9	0 16	23 22	0 45	1 14	2 3	37 2	13 10	16 39	16 25	8 3		n.a.
F 11	22 12	5 3	4 41	16 14	1 49	9 39	0 44	10 30	0 8	22 28	0 57	23 10	0 16	23 22	0 45	1 14	2 3	37 3	13 10	16 37	16 24	8 1		n.a.
S 12	22 2	0n 6	4 3	15 40	2 1	9 10	0 48	10 15	0 7	22 28	0 57	23 11	0 17	23 21	0 45	1 13	2 3	37 3	13 10	16 35	16 23	7 59		n.a.
S 13	21 52	5 7	3 11	15 7	2 12	8 40	0 53	10 0	0 6	22 27	0 57	23 12	0 17	23 21	0 45	1 13	2 2	37 3	13 10	16 34	16 22	7 57		n.a.
M14	21 41	9 46	2 8	14 36	2 23	8 11	0 57	9 45	0 6	22 26	0 57	23 13	0 17	23 20	0 45	1 12	2 2	37 3	13 11	16 34	16 21	7 55		n.a.
T 15	21 30	13 46	1 0	14 7	2 33	7 41	1 1	9 29	0 5	22 26	0 57	23 14	0 17	23 20	0 45	1 12	2 2	37 4	13 11	16 34	16 20	7 52		n.a.
W16	21 18	16 59	0s10	13 40	2 43	7 12	1 5	9 14	0 4	22 25	0 57	23 15	0 17	23 19	0 45	1 11	2 2	37 4	13 11	16 34	16 19	7 50		n.a.
T 17	21 7	19 15	1 18	13 15	2 52	6 42	1 10	8 59	0 4	22 25	0 57	23 16	0 17	23 19	0 45	1 11	2 2	37 4	13 11	16 34	16 19	7 48		n.a.
F 18	20 55	20 30	2 21	12 52	3 0	6 12	1 14	8 43	0 3	22 25	0 57	23 17	0 17	23 18	0 45	1 10	2 2	37 5	13 11	16 33	16 18	7 46		n.a.
S 19	20 42	20 43	3 15	12 32	3 8	5 42	1 18	8 28	0 2	22 24	0 57	23 18	0 17	23 18	0 45	1 10	2 2	37 5	13 12	16 31	16 17	7 44		n.a.
S 20	20 29	19 55	4 0	12 15	3 14	5 12	1 23	8 12	0 2	22 24	0 57	23 19	0 17	23 17	0 45	1 9	2 2	37 5	13 12	16 28	16 16	7 42		n.a.
M21	20 16	18 12	4 33	12 0	3 19	4 42	1 27	7 56	0 1	22 23	0 57	23 19	0 17	23 17	0 45	1 8	2 2	37 5	13 12	16 25	16 15	7 40		n.a.
T 22	20 2	15 42	4 53	11 48	3 24	4 12	1 31	7 41	0 0	22 23	0 57	23 20	0 18	23 16	0 45	1 8	2 2	37 6	13 12	16 21	16 14	7 37		n.a.
W23	19 49	12 33	5 0	11 39	3 27	3 42	1 36	7 25	0n 0	22 23	0 57	23 21	0 18	23 16	0 45	1 7	2 2	37 6	13 12	16 17	16 13	7 35		n.a.
T 24	19 34	8 56	4 54	11 33	3 29	3 12	1 40	7 9	0 1	22 23	0 57	23 22	0 18	23 15	0 45	1 7	2 2	37 6	13 13	16 13	16 12	7 33		n.a.
F 25	19 20	4 59	4 35	11 30	3 30	2 42	1 44	6 54	0 2	22 22	0 57	23 23	0 18	23 15	0 45	1 6	2 2	37 7	13 13	16 9	16 11	7 31		n.a.
S 26	19 5	0 51	4 4	11 30	3 30	2 12	1 49	6 38	0 2	22 22	0 57	23 23	0 18	23 14	0 45	1 5	2 2	37 7	13 13	16 6	16 10	7 29		n.a.
S 27	18 50	3s20	3 22	11 33	3 28	1 42	1 53	6 22	0 3	22 22	0 57	23 24	0 18	23 14	0 45	1 5	2 2	37 7	13 13	16 4	16 9	7 27		n.a.
M28	18 34	7 25	2 31	11 39	3 25	1 13	1 57	6 6	0 4	22 22	0 57	23 25	0 18	23 13	0 45	1 4	2 1	37 8	13 14	16 2	16 8	7 25		n.a.
T 29	18s19	11s15	1s33	11s48	3n21	0s43	2n 2	5s50	0n 4	22n22	0n57	23s26	0s18	23s13	0s45	1s 3	2s 1	37s 8	13s14	16s 2	16s 7	7n23		n.a.

Julian Day Number = 308301.5, Delta T = 29h04m39s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°15'00, Lahiri = -57°07'59 Julian Calendar 1 Feb. 3869 BCE == Greg. Calendar 1 Jan. 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

MARCH 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 35 37	10♒37'44	7♏ 3	20°R27	24♓46	16♓ 3	3♊35	14♐17	20♑34	1♈58	23♐25	12°R33	12♏47	29♌32	n.a.	W 1
T 2	8 39 33	11°35'34	19°43	20♒ 4	25°49	16°41	3°35	14°22	20°37	1°59	23°26	12♏33	12°44	29°39	n.a.	T 2
F 3	8 43 30	12°33'23	2♐47	19°37	26°52	17°20	3°36	14°27	20°40	2° 1	23°27	12°32	12°40	29°46	n.a.	F 3
S 4	8 47 26	13°31'10	16°19	19° 6	27°55	17°58	3°36	14°32	20°43	2° 2	23°29	12°30	12°37	29°52	n.a.	S 4
S 5	8 51 23	14°28'55	0♑21	18°33	28°58	18°37	3°37	14°37	20°47	2° 4	23°30	12°25	12°34	29°59	n.a.	S 5
M 6	8 55 19	15°26'40	14°51	17°58	29°59	19°15	3°38	14°42	20°50	2° 6	23°31	12°17	12°31	0♍ 6	n.a.	M 6
T 7	8 59 16	16°24'22	29°46	17°21	1♈ 2	19°54	3°40	14°47	20°53	2° 7	23°32	12° 8	12°28	0°13	n.a.	T 7
W 8	9 3 13	17°22'04	14♒57	16°44	2° 3	20°32	3°41	14°51	20°56	2° 9	23°33	11°57	12°24	0°19	n.a.	W 8
T 9	9 7 9	18°19'43	0♓14	16° 6	3° 5	21°11	3°43	14°56	20°59	2°11	23°34	11°46	12°21	0°26	n.a.	T 9
F 10	9 11 6	19°17'21	15°26	15°29	4° 6	21°49	3°44	15° 1	21° 2	2°12	23°35	11°37	12°18	0°33	n.a.	F 10
S 11	9 15 2	20°14'57	0♈23	14°54	5° 6	22°28	3°46	15° 5	21° 5	2°14	23°36	11°30	12°15	0°39	n.a.	S 11
S 12	9 18 59	21°12'32	14°57	14°20	6° 6	23° 6	3°48	15°10	21° 8	2°16	23°37	11°26	12°12	0°46	n.a.	S 12
M13	9 22 55	22°10'04	29° 5	13°48	7° 6	23°45	3°51	15°14	21°12	2°18	23°38	11°24	12° 9	0°53	n.a.	M13
T 14	9 26 52	23° 7'35	12♉46	13°19	8° 6	24°23	3°53	15°18	21°15	2°20	23°39	11°D23	12° 5	1° 0	n.a.	T 14
W15	9 30 48	24° 5'05	26° 2	12°54	9° 5	25° 1	3°56	15°23	21°18	2°21	23°40	11°R23	12° 2	1° 6	n.a.	W15
T 16	9 34 45	25° 2'32	8♊55	12°32	10° 4	25°40	3°59	15°27	21°21	2°23	23°41	11°23	11°59	1°13	n.a.	T 16
F 17	9 38 41	25°59'58	21°31	12°13	11° 2	26°18	4° 2	15°31	21°23	2°25	23°42	11°20	11°56	1°20	n.a.	F 17
S 18	9 42 38	26°57'23	3♋53	11°59	12° 0	26°56	4° 5	15°35	21°26	2°27	23°42	11°15	11°53	1°26	n.a.	S 18
S 19	9 46 35	27°54'46	16° 4	11°50	12°57	27°35	4° 8	15°39	21°29	2°29	23°43	11° 8	11°50	1°33	n.a.	S 19
M20	9 50 31	28°52'07	28° 8	11°44	13°54	28°13	4°12	15°42	21°32	2°31	23°44	10°58	11°46	1°40	n.a.	M20
T 21	9 54 28	29°49'27	10♌ 5	11°D44	14°51	28°51	4°16	15°46	21°35	2°33	23°45	10°46	11°43	1°47	n.a.	T 21
W22	9 58 24	0♓46'46	22° 0	11°47	15°47	29°30	4°19	15°50	21°38	2°35	23°46	10°33	11°40	1°53	n.a.	W22
T 23	10 2 21	1°44'03	3♍52	11°56	16°42	0♈ 8	4°23	15°53	21°41	2°37	23°46	10°21	11°37	2° 0	n.a.	T 23
F 24	10 6 17	2°41'20	15°44	12° 9	17°37	0°46	4°28	15°57	21°43	2°39	23°47	10°10	11°34	2° 7	n.a.	F 24
S 25	10 10 14	3°38'35	27°37	12°26	18°31	1°25	4°32	16° 0	21°46	2°41	23°48	10° 1	11°30	2°13	n.a.	S 25
S 26	10 14 10	4°35'49	9♎33	12°48	19°25	2° 3	4°36	16° 4	21°49	2°43	23°49	9°54	11°27	2°20	n.a.	S 26
M27	10 18 7	5°33'02	21°35	13°14	20°18	2°41	4°41	16° 7	21°52	2°45	23°49	9°50	11°24	2°27	n.a.	M27
T 28	10 22 3	6°30'15	3♏46	13°44	21°11	3°19	4°46	16°10	21°54	2°47	23°50	9°48	11°21	2°34	n.a.	T 28
W29	10 26 0	7°27'27	16°10	14°19	22° 3	3°58	4°51	16°13	21°57	2°49	23°51	9°D48	11°18	2°40	n.a.	W29
T 30	10 29 57	8°24'38	28°50	14°57	22°55	4°36	4°56	16°16	22° 0	2°51	23°51	9°49	11°15	2°47	n.a.	T 30
F 31	10 33 53	9♓21'49	11♐52	15♒40	23♈45	5♈14	5♊ 1	16♐19	22♑ 2	2♈53	23♐52	9°R49	11♏11	2♍54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	18s 3	14s42	0s29	12s 0	3n15	0s13	2n 6	5s34	0n 5	22n22	0n57	23s27	0s18	23s12	0s45	1s 3	2s 1	37s 8	13s14	16s 1	16s 6	7n20			n.a.
T 2	17 46	17 32	0n38	12 14	3 8	0n17	2 10	5 18	0 6	22 22	0 57	23 27	0 19	23 12	0 45	1 2	2 1	37 9	13 14	16 1	16 5	7 18			n.a.
F 3	17 30	19 34	1 45	12 31	2 59	0 46	2 15	5 3	0 6	22 22	0 57	23 28	0 19	23 11	0 45	1 1	2 1	37 9	13 15	16 1	16 4	7 16			n.a.
S 4	17 13	20 35	2 48	12 50	2 49	1 16	2 19	4 47	0 7	22 22	0 57	23 29	0 19	23 11	0 45	1 1	2 1	37 9	13 15	16 0	16 3	7 14			n.a.
S 5	16 56	20 21	3 44	13 10	2 38	1 45	2 23	4 30	0 7	22 22	0 57	23 29	0 19	23 10	0 45	1 0	2 1	37 10	13 15	15 59	16 2	7 12			n.a.
M 6	16 38	18 49	4 27	13 33	2 26	2 14	2 27	4 14	0 8	22 23	0 56	23 30	0 19	23 10	0 45	0 59	2 1	37 10	13 16	15 56	16 1	7 10			n.a.
T 7	16 21	15 58	4 54	13 57	2 13	2 43	2 31	3 58	0 9	22 23	0 56	23 31	0 19	23 10	0 45	0 59	2 1	37 10	13 16	15 53	16 0	7 8			n.a.
W 8	16 3	12 1	5 0	14 22	1 59	3 12	2 36	3 42	0 9	22 23	0 56	23 31	0 19	23 9	0 45	0 58	2 1	37 11	13 16	15 50	15 59	7 5			n.a.
T 9	15 45	7 15	4 45	14 47	1 44	3 41	2 40	3 26	0 10	22 23	0 56	23 32	0 19	23 9	0 45	0 57	2 1	37 11	13 16	15 47	15 58	7 3			n.a.
F 10	15 26	2 3	4 10	15 13	1 29	4 10	2 44	3 10	0 10	22 24	0 56	23 33	0 20	23 8	0 45	0 56	2 1	37 11	13 17	15 44	15 57	7 1			n.a.
S 11	15 8	3n11	3 19	15 39	1 13	4 38	2 48	2 54	0 11	22 24	0 56	23 33	0 20	23 8	0 45	0 56	2 1	37 12	13 17	15 41	15 56	6 59			n.a.
S 12	14 49	8 7	2 15	16 5	0 56	5 6	2 52	2 38	0 12	22 24	0 56	23 34	0 20	23 7	0 45	0 55	2 1	37 12	13 17	15 40	15 55	6 57			n.a.
M13	14 30	12 27	1 5	16 30	0 40	5 34	2 56	2 22	0 12	22 25	0 56	23 35	0 20	23 7	0 45	0 54	2 1	37 12	13 18	15 39	15 54	6 55			n.a.
T 14	14 11	15 58	0s 7	16 54	0 24	6 2	2 59	2 6	0 13	22 25	0 56	23 35	0 20	23 6	0 45	0 53	2 1	37 13	13 18	15 39	15 53	6 53			n.a.
W15	13 51	18 33	1 17	17 17	0 7	6 29	3 3	1 49	0 13	22 26	0 56	23 36	0 20	23 6	0 45	0 52	2 1	37 13	13 18	15 39	15 52	6 50			n.a.
T 16	13 31	20 5	2 20	17 39	0s 8	6 56	3 7	1 33	0 14	22 26	0 56	23 36	0 20	23 5	0 45	0 52	2 1	37 14	13 19	15 39	15 51	6 48			n.a.
F 17	13 12	20 33	3 16	17 59	0 24	7 23	3 11	1 17	0 15	22 27	0 56	23 37	0 20	23 5	0 45	0 51	2 1	37 14	13 19	15 38	15 50	6 46			n.a.
S 18	12 52	20 2	4 0	18 17	0 39	7 50	3 14	1 1	0 15	22 27	0 56	23 38	0 20	23 4	0 45	0 50	2 0	37 14	13 19	15 37	15 49	6 44			n.a.
S 19	12 31	18 34	4 34	18 34	0 54	8 16	3 18	0 45	0 16	22 28	0 56	23 38	0 21	23 4	0 45	0 49	2 0	37 15	13 19	15 34	15 48	6 42			n.a.
M20	12 11	16 18	4 54	18 49	1 7	8 42	3 21	0 29	0 16	22 28	0 56	23 39	0 21	23 4	0 45	0 48	2 0	37 15	13 20	15 31	15 47	6 40			n.a.
T 21	11 50	13 22	5 1	19 1	1 20	9 8	3 24	0 13	0 17	22 29	0 56	23 39	0 21	23 3	0 45	0 48	2 0	37 15	13 20	15 27	15 46	6 38			n.a.
W22	11 30	9 54	4 56	19 12	1 33	9 33	3 28	0n 4	0 17	22 30	0 56	23 40	0 21	23 3	0 45	0 47	2 0	37 16	13 20	15 23	15 45	6 35			n.a.
T 23	11 9	6 4	4 37	19 21	1 44	9 58	3 31	0 20	0 18	22 30	0 56	23 40	0 21	23 2	0 45	0 46	2 0	37 16	13 21	15 19	15 44	6 33			n.a.
F 24	10 48	2 0	4 6	19 27	1 55	10 23	3 34	0 36	0 19	22 31	0 56	23 41	0 21	23 2	0 45	0 45	2 0	37 16	13 21	15 16	15 43	6 31			n.a.
S 25	10 26	2s 9	3 25	19 31	2 5	10 47	3 37	0 52	0 19	22 32	0 56	23 41	0 21	23 1	0 45	0 44	2 0	37 17	13 21	15 13	15 42	6 29			n.a.
S 26	10 5	6 14	2 34	19 34	2 14	11 10	3 40	1 8	0 20	22 33	0 55	23 42	0 21	23 1	0 45	0 43	2 0	37 17	13 22	15 11	15 41	6 27			n.a.
M27	9 44	10 7	1 36	19 34	2 22	11 34	3 43	1 24	0 20	22 34	0 55	23 42	0 22	23 1	0 45	0 43	2 0	37 18	13 22	15 9	15 40	6 25			n.a.
T 28	9 22	13 37	0 32	19 31	2 29	11 57	3 45	1 40	0 21	22 34	0 55	23 43	0 22	23 0	0 45	0 42	2 0	37 18	13 22	15 9	15 39	6 23			n.a.
W29	9 0	16 35	0n34	19 27	2 35	12 19	3 48	1 56	0 21	22 35	0 55	23 43	0 22	23 0	0 45	0 41	2 0	37 18	13 23	15 9	15 38	6 20			n.a.
T 30	8 38	18 49	1 40	19 21	2 41	12 41	3 50	2 12	0 22	22 36	0 55	23 43	0 22	22 59	0 46	0 40	2 0	37 19	13 23	15 9	15 37	6 18			n.a.
F 31	8s16	20s 8	2n43	19s12	2s46	13n 3	3n53	2n28	0n22	22n37	0n55	23s44	0s22	22s59	0s46	0s39	2s 0	37s19	13s23	15s 9	15s36	6n16			n.a.

Julian Day Number = 308330.5, Delta T = 29h04m36s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'56, Lahiri = -57°07'55 Julian Calendar 1 March 3869 BCE == Greg. Calendar 30 Jan. 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

APRIL 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 50	10♓18'58	25♐18	16♒26	24♈35	5♈52	5♊ 7	16♐21	22♑ 5	2♈55	23♐52	9°R48	11♏ 8	3♍ 0	n.a.	S 1
S 2	10 41 46	11°16'08	9♑12	17°16	25°25	6°30	5°12	16°24	22° 7	2°57	23°53	9♏45	11° 5	3° 7	n.a.	S 2
M 3	10 45 43	12°13'17	23°33	18°10	26°13	7° 9	5°18	16°27	22°10	2°59	23°53	9°40	11° 2	3°14	n.a.	M 3
T 4	10 49 39	13°10'25	8♒20	19° 7	27° 1	7°47	5°24	16°29	22°12	3° 1	23°54	9°33	10°59	3°21	n.a.	T 4
W 5	10 53 36	14° 7'32	23°25	20° 7	27°49	8°25	5°30	16°31	22°14	3° 3	23°54	9°25	10°55	3°27	n.a.	W 5
T 6	10 57 32	15° 4'39	8♓40	21°11	28°35	9° 3	5°36	16°34	22°17	3° 5	23°55	9°17	10°52	3°34	n.a.	T 6
F 7	11 1 29	16° 1'46	23°54	22°18	29°20	9°41	5°42	16°36	22°19	3° 8	23°55	9°10	10°49	3°41	n.a.	F 7
S 8	11 5 26	16°58'51	8♈57	23°29	0♉ 5	10°19	5°49	16°38	22°21	3°10	23°56	9° 5	10°46	3°47	n.a.	S 8
S 9	11 9 22	17°55'56	23°39	24°42	0°49	10°58	5°55	16°40	22°24	3°12	23°56	9° 2	10°43	3°54	n.a.	S 9
M10	11 13 19	18°53'00	7♉56	25°59	1°31	11°36	6° 2	16°42	22°26	3°14	23°56	9°D 1	10°40	4° 1	n.a.	M10
T 11	11 17 15	19°50'04	21°45	27°18	2°13	12°14	6° 9	16°44	22°28	3°16	23°57	9° 2	10°36	4° 8	n.a.	T 11
W12	11 21 12	20°47'06	5♊ 7	28°41	2°54	12°52	6°16	16°45	22°30	3°18	23°57	9° 3	10°33	4°14	n.a.	W12
T 13	11 25 8	21°44'08	18° 4	0♓ 7	3°34	13°30	6°23	16°47	22°32	3°21	23°57	9°R 4	10°30	4°21	n.a.	T 13
F 14	11 29 5	22°41'09	0♋40	1°35	4°12	14° 8	6°30	16°48	22°34	3°23	23°58	9° 3	10°27	4°28	n.a.	F 14
S 15	11 33 2	23°38'10	13° 0	3° 7	4°50	14°46	6°38	16°50	22°36	3°25	23°58	9° 1	10°24	4°34	n.a.	S 15
S 16	11 36 58	24°35'10	25° 8	4°41	5°26	15°24	6°45	16°51	22°38	3°27	23°58	8°58	10°21	4°41	n.a.	S 16
M17	11 40 55	25°32'09	7♌ 7	6°19	6° 1	16° 3	6°53	16°52	22°40	3°29	23°58	8°52	10°17	4°48	n.a.	M17
T 18	11 44 51	26°29'08	19° 1	7°59	6°35	16°41	7° 1	16°53	22°42	3°32	23°58	8°45	10°14	4°55	n.a.	T 18
W19	11 48 48	27°26'06	0♍52	9°42	7° 7	17°19	7° 8	16°54	22°44	3°34	23°58	8°38	10°11	5° 1	n.a.	W19
T 20	11 52 44	28°23'04	12°45	11°28	7°38	17°57	7°16	16°55	22°46	3°36	23°59	8°30	10° 8	5° 8	n.a.	T 20
F 21	11 56 41	29°20'01	24°39	13°16	8° 8	18°35	7°25	16°56	22°48	3°38	23°59	8°24	10° 5	5°15	n.a.	F 21
S 22	12 0 38	0♈16'59	6♎37	15° 7	8°36	19°13	7°33	16°57	22°50	3°41	23°59	8°19	10° 1	5°21	n.a.	S 22
S 23	12 4 34	1°13'56	18°41	17° 1	9° 2	19°51	7°41	16°57	22°51	3°43	23°59	8°15	9°58	5°28	n.a.	S 23
M24	12 8 31	2°10'53	0♏53	18°57	9°27	20°29	7°50	16°58	22°53	3°45	23°R59	8°13	9°55	5°35	n.a.	M24
T 25	12 12 27	3° 7'51	13°14	20°55	9°51	21° 7	7°58	16°58	22°55	3°47	23°59	8°D13	9°52	5°42	n.a.	T 25
W26	12 16 24	4° 4'49	25°47	22°56	10°12	21°45	8° 7	16°59	22°56	3°50	23°59	8°14	9°49	5°48	n.a.	W26
T 27	12 20 20	5° 1'46	8♐35	24°59	10°32	22°23	8°16	16°59	22°58	3°52	23°59	8°16	9°46	5°55	n.a.	T 27
F 28	12 24 17	5°58'45	21°41	27° 3	10°50	23° 1	8°25	16°R59	22°59	3°54	23°59	8°17	9°42	6° 2	n.a.	F 28
S 29	12 28 14	6°55'43	5♑ 7	29° 9	11° 6	23°40	8°34	16°59	23° 1	3°56	23°59	8°R18	9°39	6° 8	n.a.	S 29
S 30	12 32 10	7♈52'42	18♑55	1♈17	11♉20	24♈18	8♊43	16♐59	23♑ 2	3♈58	23♐58	8♏17	9♏36	6♍15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s54	20s22	3n39	19s 1	2s49	13n24	3n55	2n44	0n23	22n38	0n55	23s44	0s22	22s59	0s46	0s38	2s 0	37s19	13s24	15s 9	15s35	6n14		n.a.
S 2	7 32	19 23	4 24	18 48	2 52	13 45	3 57	3 0	0 23	22 39	0 55	23 45	0 22	22 58	0 46	0 37	2 0	37 20	13 24	15 8	15 34	6 12		n.a.
M 3	7 10	17 9	4 54	18 33	2 55	14 5	3 59	3 16	0 24	22 40	0 55	23 45	0 23	22 58	0 46	0 36	2 0	37 20	13 25	15 6	15 33	6 10		n.a.
T 4	6 47	13 46	5 5	18 16	2 56	14 25	4 1	3 32	0 25	22 41	0 55	23 46	0 23	22 57	0 46	0 36	2 0	37 21	13 25	15 4	15 32	6 8		n.a.
W 5	6 25	9 25	4 57	17 57	2 57	14 44	4 2	3 48	0 25	22 42	0 55	23 46	0 23	22 57	0 46	0 35	2 0	37 21	13 25	15 1	15 31	6 6		n.a.
T 6	6 2	4 26	4 27	17 36	2 56	15 2	4 4	4 4	0 26	22 43	0 55	23 46	0 23	22 57	0 46	0 34	2 0	37 21	13 26	14 59	15 30	6 3		n.a.
F 7	5 39	0n50	3 38	17 13	2 55	15 20	4 5	4 20	0 26	22 44	0 55	23 47	0 23	22 56	0 46	0 33	2 0	37 22	13 26	14 57	15 29	6 1		n.a.
S 8	5 17	6 0	2 34	16 47	2 54	15 38	4 6	4 36	0 27	22 46	0 55	23 47	0 23	22 56	0 46	0 32	2 0	37 22	13 26	14 55	15 27	5 59		n.a.
S 9	4 54	10 41	1 22	16 20	2 52	15 55	4 7	4 52	0 27	22 47	0 55	23 47	0 23	22 56	0 46	0 31	2 0	37 22	13 27	14 54	15 26	5 57		n.a.
M10	4 31	14 37	0 6	15 50	2 49	16 11	4 8	5 8	0 28	22 48	0 55	23 48	0 23	22 55	0 46	0 30	2 0	37 23	13 27	14 54	15 25	5 55		n.a.
T 11	4 8	17 36	1s 8	15 18	2 45	16 26	4 8	5 23	0 28	22 49	0 55	23 48	0 24	22 55	0 46	0 29	2 0	37 23	13 27	14 54	15 24	5 53		n.a.
W12	3 45	19 30	2 16	14 45	2 40	16 41	4 9	5 39	0 29	22 50	0 55	23 48	0 24	22 55	0 46	0 28	2 0	37 24	13 28	14 54	15 23	5 51		n.a.
T 13	3 22	20 18	3 15	14 9	2 35	16 56	4 9	5 55	0 29	22 52	0 55	23 49	0 24	22 54	0 46	0 27	2 0	37 24	13 28	14 54	15 22	5 48		n.a.
F 14	2 59	20 3	4 3	13 31	2 30	17 9	4 9	6 10	0 30	22 53	0 55	23 49	0 24	22 54	0 46	0 26	2 0	37 24	13 28	14 54	15 21	5 46		n.a.
S 15	2 36	18 50	4 38	12 51	2 24	17 22	4 9	6 26	0 30	22 54	0 55	23 49	0 24	22 54	0 46	0 26	2 0	37 25	13 29	14 54	15 20	5 44		n.a.
S 16	2 12	16 47	5 0	12 10	2 17	17 34	4 8	6 42	0 31	22 55	0 54	23 49	0 24	22 53	0 46	0 25	2 0	37 25	13 29	14 52	15 19	5 42		n.a.
M17	1 49	14 2	5 9	11 26	2 9	17 46	4 7	6 57	0 31	22 57	0 54	23 50	0 24	22 53	0 46	0 24	2 0	37 25	13 30	14 51	15 18	5 40		n.a.
T 18	1 26	10 44	5 4	10 40	2 1	17 56	4 7	7 13	0 32	22 58	0 54	23 50	0 25	22 53	0 46	0 23	2 0	37 26	13 30	14 48	15 17	5 38		n.a.
W19	1 3	7 1	4 46	9 53	1 53	18 6	4 5	7 28	0 32	22 59	0 54	23 50	0 25	22 52	0 46	0 22	2 0	37 26	13 30	14 46	15 16	5 36		n.a.
T 20	0 40	3 2	4 16	9 3	1 44	18 16	4 4	7 43	0 33	23 1	0 54	23 50	0 25	22 52	0 46	0 21	2 0	37 27	13 31	14 43	15 15	5 33		n.a.
F 21	0 16	1s 5	3 35	8 12	1 35	18 24	4 2	7 59	0 33	23 2	0 54	23 51	0 25	22 52	0 46	0 20	2 0	37 27	13 31	14 41	15 14	5 31		n.a.
S 22	0n 7	5 11	2 43	7 19	1 25	18 31	4 0	8 14	0 33	23 3	0 54	23 51	0 25	22 52	0 46	0 19	1 59	37 27	13 31	14 39	15 13	5 29		n.a.
S 23	0 30	9 7	1 44	6 25	1 15	18 38	3 58	8 29	0 34	23 5	0 54	23 51	0 25	22 51	0 46	0 18	1 59	37 28	13 32	14 38	15 12	5 27		n.a.
M24	0 53	12 43	0 40	5 29	1 5	18 44	3 55	8 45	0 34	23 6	0 54	23 51	0 25	22 51	0 46	0 17	1 59	37 28	13 32	14 38	15 11	5 25		n.a.
T 25	1 17	15 48	0n27	4 31	0 54	18 49	3 52	9 0	0 35	23 7	0 54	23 51	0 25	22 51	0 46	0 16	1 59	37 28	13 32	14 38	15 10	5 23		n.a.
W26	1 40	18 12	1 35	3 33	0 44	18 53	3 48	9 15	0 35	23 9	0 54	23 52	0 26	22 51	0 46	0 15	1 59	37 29	13 33	14 38	15 9	5 21		n.a.
T 27	2 3	19 44	2 38	2 33	0 33	18 56	3 45	9 30	0 36	23 10	0 54	23 52	0 26	22 50	0 47	0 15	1 59	37 29	13 33	14 38	15 8	5 18		n.a.
F 28	2 26	20 14	3 36	1 32	0 22	18 58	3 41	9 45	0 36	23 12	0 54	23 52	0 26	22 50	0 47	0 14	1 59	37 29	13 33	14 39	15 7	5 16		n.a.
S 29	2 49	19 37	4 22	0 31	0 11	18 59	3 36	10 0	0 37	23 13	0 54	23 52	0 26	22 50	0 47	0 13	1 59	37 30	13 34	14 39	15 6	5 14		n.a.
S 30	3n12	17s50	4n56	0n31	0s 0	18n59	3n31	10n14	0n37	23n15	0n54	23s52	0s26	22s50	0s47	0s12	1s59	37s30	13s34	14s39	15s 5	5n12		n.a.

Julian Day Number = 308361.5, Delta T = 29h04m33s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'51, Lahiri = -57°07'51 Julian Calendar 1 Apr. 3869 BCE == Greg. Calendar 1 March 3869 BCE

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

MAY 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 7	8♈49'42	3♒ 5	3♈25	11♉33	24♈56	8♊52	16°R59	23♑ 4	4♈ 1	23°R58	8°R16	9♏33	6♍22	n.a.	M 1
T 2	12 40 3	9°46'42	17°37	5°34	11°43	25°34	9° 1	16♐58	23° 5	4° 3	23♐58	8♏13	9°30	6°29	n.a.	T 2
W 3	12 44 0	10°43'42	2♓25	7°44	11°51	26°12	9°11	16°58	23° 6	4° 5	23°58	8° 9	9°26	6°35	n.a.	W 3
T 4	12 47 56	11°40'43	17°23	9°54	11°57	26°50	9°20	16°57	23° 7	4° 7	23°58	8° 6	9°23	6°42	n.a.	T 4
F 5	12 51 53	12°37'44	2♈24	12° 4	12° 1	27°28	9°30	16°57	23° 9	4°10	23°57	8° 3	9°20	6°49	n.a.	F 5
S 6	12 55 50	13°34'46	17°17	14°13	12°R 2	28° 6	9°39	16°56	23°10	4°12	23°57	8° 0	9°17	6°55	n.a.	S 6
S 7	12 59 46	14°31'48	1♉55	16°22	12° 1	28°44	9°49	16°55	23°11	4°14	23°57	7°D59	9°14	7° 2	n.a.	S 7
M 8	13 3 43	15°28'50	16°13	18°30	11°58	29°22	9°59	16°54	23°12	4°16	23°57	7°59	9°11	7° 9	n.a.	M 8
T 9	13 7 39	16°25'53	0♊ 5	20°37	11°53	0♉ 0	10° 9	16°53	23°13	4°18	23°56	8° 0	9° 7	7°15	n.a.	T 9
W10	13 11 36	17°22'56	13°32	22°43	11°45	0°38	10°19	16°52	23°14	4°21	23°56	8° 2	9° 4	7°22	n.a.	W10
T 11	13 15 32	18°19'59	26°34	24°48	11°35	1°17	10°29	16°51	23°15	4°23	23°56	8° 3	9° 1	7°29	n.a.	T 11
F 12	13 19 29	19°17'03	9♋14	26°51	11°22	1°55	10°40	16°50	23°16	4°25	23°55	8° 4	8°58	7°36	n.a.	F 12
S 13	13 23 26	20°14'07	21°36	28°53	11° 7	2°33	10°50	16°48	23°16	4°27	23°55	8°R 4	8°55	7°42	n.a.	S 13
S 14	13 27 22	21°11'11	3♌44	0♉53	10°50	3°11	11° 0	16°47	23°17	4°29	23°54	8° 4	8°52	7°49	n.a.	S 14
M15	13 31 19	22° 8'15	15°42	2°52	10°31	3°49	11°11	16°45	23°18	4°31	23°54	8° 3	8°48	7°56	n.a.	M15
T 16	13 35 15	23° 5'20	27°35	4°49	10° 9	4°27	11°22	16°43	23°19	4°34	23°53	8° 1	8°45	8° 2	n.a.	T 16
W17	13 39 12	24° 2'26	9♍27	6°44	9°45	5° 5	11°32	16°41	23°19	4°36	23°53	7°59	8°42	8° 9	n.a.	W17
T 18	13 43 8	24°59'32	21°21	8°37	9°19	5°43	11°43	16°40	23°20	4°38	23°52	7°57	8°39	8°16	n.a.	T 18
F 19	13 47 5	25°56'39	3♎20	10°29	8°52	6°21	11°54	16°38	23°20	4°40	23°52	7°55	8°36	8°23	n.a.	F 19
S 20	13 51 2	26°53'46	15°26	12°19	8°22	6°59	12° 5	16°36	23°21	4°42	23°51	7°54	8°32	8°29	n.a.	S 20
S 21	13 54 58	27°50'54	27°41	14° 7	7°51	7°38	12°16	16°33	23°21	4°44	23°51	7°53	8°29	8°36	n.a.	S 21
M22	13 58 55	28°48'04	10♏ 7	15°53	7°18	8°16	12°27	16°31	23°22	4°46	23°50	7°D53	8°26	8°43	n.a.	M22
T 23	14 2 51	29°45'14	22°45	17°38	6°44	8°54	12°38	16°29	23°22	4°48	23°49	7°53	8°23	8°49	n.a.	T 23
W24	14 6 48	0♉42'25	5♐36	19°20	6° 9	9°32	12°49	16°26	23°22	4°50	23°49	7°54	8°20	8°56	n.a.	W24
T 25	14 10 44	1°39'37	18°40	21° 1	5°33	10°10	13° 0	16°24	23°22	4°52	23°48	7°54	8°17	9° 3	n.a.	T 25
F 26	14 14 41	2°36'51	2♑ 0	22°41	4°57	10°48	13°12	16°21	23°23	4°54	23°47	7°55	8°13	9° 9	n.a.	F 26
S 27	14 18 38	3°34'06	15°34	24°18	4°20	11°26	13°23	16°19	23°23	4°56	23°47	7°55	8°10	9°16	n.a.	S 27
S 28	14 22 34	4°31'23	29°24	25°54	3°43	12° 5	13°34	16°16	23°23	4°59	23°46	7°R56	8° 7	9°23	n.a.	S 28
M29	14 26 31	5°28'40	13♒28	27°28	3° 6	12°43	13°46	16°13	23°R23	5° 0	23°45	7°56	8° 4	9°30	n.a.	M29
T 30	14 30 27	6°26'00	27°46	29° 0	2°30	13°21	13°58	16°10	23°23	5° 2	23°44	7°55	8° 1	9°36	n.a.	T 30
W31	14 34 24	7♉23'20	12♓14	0♊31	1♉54	13♉59	14♊ 9	16♐ 7	23♑23	5♈ 4	23♐44	7♏55	7♏58	9♍43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	3n35	14s56	5n12	1n33	0n10	18n58	3n26	10n29	0n38	23n16	0n54	23s52	0s26	22s50	0s47	0s11	1s59	37s30	13s35	14s38	15s 4	5n10			n.a.
T 2	3 59	11 4	5 9	2 35	0 21	18 56	3 21	10 44	0 38	23 17	0 54	23 52	0 26	22 49	0 47	0 10	1 59	37 31	13 35	14 38	15 3	5 8			n.a.
W 3	4 21	6 28	4 46	3 37	0 31	18 53	3 15	10 59	0 39	23 19	0 54	23 52	0 27	22 49	0 47	0 9	1 59	37 31	13 35	14 36	15 2	5 6			n.a.
T 4	4 44	1 24	4 3	4 38	0 40	18 48	3 8	11 13	0 39	23 20	0 54	23 53	0 27	22 49	0 47	0 8	1 59	37 31	13 36	14 35	15 1	5 3			n.a.
F 5	5 7	3n46	3 3	5 39	0 50	18 43	3 1	11 28	0 39	23 22	0 54	23 53	0 27	22 49	0 47	0 7	1 59	37 32	13 36	14 34	15 0	5 1			n.a.
S 6	5 30	8 40	1 51	6 39	0 58	18 37	2 54	11 42	0 40	23 23	0 54	23 53	0 27	22 49	0 47	0 6	1 59	37 32	13 36	14 33	14 59	4 59			n.a.
S 7	5 53	12 59	0 33	7 38	1 7	18 29	2 46	11 57	0 40	23 25	0 54	23 53	0 27	22 49	0 47	0 6	1 59	37 32	13 37	14 33	14 58	4 57			n.a.
M 8	6 15	16 25	0s45	8 35	1 14	18 20	2 38	12 11	0 41	23 26	0 54	23 53	0 27	22 48	0 47	0 5	1 59	37 33	13 37	14 33	14 57	4 55			n.a.
T 9	6 38	18 47	1 59	9 31	1 22	18 10	2 29	12 25	0 41	23 28	0 54	23 53	0 27	22 48	0 47	0 4	1 59	37 33	13 37	14 33	14 56	4 53			n.a.
W10	7 0	20 0	3 4	10 26	1 28	17 59	2 20	12 39	0 42	23 29	0 54	23 53	0 28	22 48	0 47	0 3	1 59	37 33	13 38	14 34	14 54	4 51			n.a.
T 11	7 23	20 6	3 57	11 19	1 34	17 47	2 10	12 53	0 42	23 31	0 54	23 53	0 28	22 48	0 47	0 2	1 59	37 34	13 38	14 34	14 53	4 48			n.a.
F 12	7 45	19 9	4 37	12 10	1 40	17 33	2 0	13 7	0 42	23 32	0 54	23 53	0 28	22 48	0 47	0 1	1 59	37 34	13 38	14 35	14 52	4 46			n.a.
S 13	8 7	17 19	5 3	12 59	1 44	17 18	1 50	13 21	0 43	23 34	0 54	23 53	0 28	22 48	0 47	0 0	2 0	37 34	13 39	14 35	14 51	4 44			n.a.
S 14	8 29	14 45	5 15	13 47	1 48	17 2	1 39	13 35	0 43	23 35	0 54	23 53	0 28	22 48	0 47	0n 1	2 0	37 35	13 39	14 35	14 50	4 42			n.a.
M15	8 51	11 35	5 13	14 32	1 52	16 45	1 27	13 49	0 44	23 37	0 54	23 53	0 28	22 48	0 47	0 2	2 0	37 35	13 39	14 34	14 49	4 40			n.a.
T 16	9 13	7 59	4 58	15 16	1 54	16 27	1 16	14 2	0 44	23 38	0 54	23 53	0 28	22 48	0 47	0 2	2 0	37 35	13 40	14 34	14 48	4 38			n.a.
W17	9 34	4 5	4 30	15 57	1 57	16 8	1 3	14 16	0 45	23 40	0 54	23 53	0 29	22 48	0 47	0 3	2 0	37 36	13 40	14 33	14 47	4 36			n.a.
T 18	9 56	0 1	3 50	16 37	1 58	15 47	0 51	14 29	0 45	23 41	0 54	23 53	0 29	22 47	0 47	0 4	2 0	37 36	13 40	14 32	14 46	4 33			n.a.
F 19	10 17	4s 6	3 0	17 15	1 59	15 26	0 38	14 43	0 45	23 43	0 54	23 53	0 29	22 47	0 47	0 5	2 0	37 36	13 41	14 32	14 45	4 31			n.a.
S 20	10 38	8 5	2 1	17 50	1 59	15 4	0 25	14 56	0 46	23 44	0 54	23 53	0 29	22 47	0 47	0 6	2 0	37 36	13 41	14 31	14 44	4 29			n.a.
S 21	10 59	11 48	0 56	18 24	1 59	14 41	0 11	15 9	0 46	23 46	0 54	23 52	0 29	22 47	0 48	0 7	2 0	37 37	13 41	14 31	14 43	4 27			n.a.
M22	11 20	15 3	0n12	18 55	1 58	14 17	0s 2	15 22	0 47	23 47	0 54	23 52	0 29	22 47	0 48	0 7	2 0	37 37	13 42	14 31	14 42	4 25			n.a.
T 23	11 41	17 39	1 22	19 25	1 57	13 53	0 16	15 35	0 47	23 49	0 54	23 52	0 29	22 47	0 48	0 8	2 0	37 37	13 42	14 31	14 41	4 23			n.a.
W24	12 2	19 24	2 28	19 53	1 55	13 28	0 30	15 48	0 47	23 50	0 54	23 52	0 30	22 47	0 48	0 9	2 0	37 38	13 42	14 31	14 40	4 21			n.a.
T 25	12 22	20 9	3 28	20 18	1 53	13 2	0 44	16 1	0 48	23 52	0 54	23 52	0 30	22 47	0 48	0 10	2 0	37 38	13 42	14 31	14 39	4 18			n.a.
F 26	12 42	19 47	4 17	20 42	1 50	12 37	0 58	16 14	0 48	23 53	0 54	23 52	0 30	22 47	0 48	0 11	2 0	37 38	13 43	14 32	14 38	4 16			n.a.
S 27	13 3	18 18	4 54	21 4	1 46	12 11	1 12	16 26	0 49	23 55	0 54	23 52	0 30	22 47	0 48	0 11	2 0	37 38	13 43	14 32	14 37	4 14			n.a.
S 28	13 22	15 43	5 14	21 25	1 42	11 45	1 26	16 39	0 49	23 56	0 54	23 52	0 30	22 47	0 48	0 12	2 0	37 39	13 43	14 32	14 36	4 12			n.a.
M29	13 42	12 12	5 16	21 43	1 38	11 19	1 40	16 51	0 49	23 58	0 54	23 51	0 30	22 47	0 48	0 13	2 0	37 39	13 44	14 32	14 35	4 10			n.a.
T 30	14 2	7 55	4 59	22 0	1 33	10 54	1 53	17 4	0 50	23 59	0 54	23 51	0 30	22 47	0 48	0 14	2 0	37 39	13 44	14 32	14 34	4 8			n.a.
W31	14n21	3s 8	4n22	22n15	1n28	10n29	2s 7	17n16	0n50	24n 1	0n54	23s51	0s31	22s47	0s48	0n15	2s 0	37s39	13s44	14s32	14s32	4n 6			n.a.

Julian Day Number = 308391.5, Delta T = 29h04m30s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'47, Lahiri = -57°07'47 Julian Calendar 1 May 3869 BCE == Greg. Calendar 31 March 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

JUNE 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 20	8♉20'42	26♓48	1♊59	1°R19	14♉37	14♊21	16°R 4	23°R23	5♈ 6	23°R43	7°D55	7♏54	9♍50	n.a.	T 1
F 2	14 42 17	9°18'06	11♈24	3°26	0♉45	15°15	14°33	16♐ 1	23♑22	5° 8	23♐42	7♏55	7°51	9°56	n.a.	F 2
S 3	14 46 14	10°15'31	25°56	4°51	0°12	15°54	14°45	15°57	23°22	5°10	23°41	7°56	7°48	10° 3	n.a.	S 3
S 4	14 50 10	11°12'57	10♉18	6°14	29♈40	16°32	14°56	15°54	23°22	5°12	23°40	7°R56	7°45	10°10	n.a.	S 4
M 5	14 54 7	12°10'25	24°24	7°36	29°10	17°10	15° 8	15°51	23°22	5°14	23°39	7°56	7°42	10°16	n.a.	M 5
T 6	14 58 3	13° 7'54	8♊10	8°55	28°41	17°48	15°20	15°47	23°21	5°16	23°38	7°55	7°38	10°23	n.a.	T 6
W 7	15 2 0	14° 5'25	21°35	10°12	28°15	18°27	15°32	15°44	23°21	5°18	23°38	7°55	7°35	10°30	n.a.	W 7
T 8	15 5 56	15° 2'57	4♋38	11°28	27°50	19° 5	15°44	15°40	23°21	5°19	23°37	7°54	7°32	10°37	n.a.	T 8
F 9	15 9 53	16° 0'30	17°20	12°41	27°28	19°43	15°57	15°36	23°20	5°21	23°36	7°53	7°29	10°43	n.a.	F 9
S 10	15 13 50	16°58'04	29°44	13°52	27° 8	20°21	16° 9	15°33	23°20	5°23	23°35	7°52	7°26	10°50	n.a.	S 10
S 11	15 17 46	17°55'39	11♌54	15° 1	26°50	21° 0	16°21	15°29	23°19	5°25	23°34	7°52	7°23	10°57	n.a.	S 11
M12	15 21 43	18°53'16	23°53	16° 7	26°34	21°38	16°33	15°25	23°18	5°27	23°33	7°D52	7°19	11° 3	n.a.	M12
T 13	15 25 39	19°50'54	5♍46	17°11	26°20	22°16	16°46	15°21	23°18	5°28	23°32	7°52	7°16	11°10	n.a.	T 13
W14	15 29 36	20°48'33	17°38	18°12	26° 9	22°55	16°58	15°17	23°17	5°30	23°31	7°53	7°13	11°17	n.a.	W14
T 15	15 33 32	21°46'13	29°33	19°11	26° 1	23°33	17°11	15°13	23°16	5°32	23°30	7°54	7°10	11°24	n.a.	T 15
F 16	15 37 29	22°43'55	11♎36	20° 7	25°54	24°11	17°23	15° 9	23°15	5°33	23°29	7°55	7° 7	11°30	n.a.	F 16
S 17	15 41 25	23°41'39	23°50	21° 0	25°50	24°50	17°35	15° 5	23°14	5°35	23°28	7°56	7° 3	11°37	n.a.	S 17
S 18	15 45 22	24°39'24	6♏17	21°49	25°D49	25°28	17°48	15° 1	23°13	5°37	23°27	7°R57	7° 0	11°44	n.a.	S 18
M19	15 49 19	25°37'11	18°59	22°36	25°49	26° 6	18° 1	14°56	23°13	5°38	23°25	7°57	6°57	11°50	n.a.	M19
T 20	15 53 15	26°35'00	1♐57	23°19	25°52	26°45	18°13	14°52	23°12	5°40	23°24	7°55	6°54	11°57	n.a.	T 20
W21	15 57 12	27°32'50	15°11	23°58	25°58	27°23	18°26	14°48	23°11	5°41	23°23	7°53	6°51	12° 4	n.a.	W21
T 22	16 1 8	28°30'42	28°40	24°33	26° 5	28° 2	18°39	14°43	23° 9	5°43	23°22	7°51	6°48	12°10	n.a.	T 22
F 23	16 5 5	29°28'36	12♑22	25° 4	26°15	28°40	18°51	14°39	23° 8	5°44	23°21	7°48	6°44	12°17	n.a.	F 23
S 24	16 9 1	0♊26'33	26°15	25°31	26°27	29°19	19° 4	14°35	23° 7	5°46	23°20	7°45	6°41	12°24	n.a.	S 24
S 25	16 12 58	1°24'31	10♒16	25°53	26°40	29°57	19°17	14°30	23° 6	5°47	23°19	7°43	6°38	12°31	n.a.	S 25
M26	16 16 55	2°22'32	24°24	26°10	26°56	0♊35	19°30	14°26	23° 5	5°49	23°18	7°41	6°35	12°37	n.a.	M26
T 27	16 20 51	3°20'34	8♓35	26°22	27°14	1°14	19°42	14°21	23° 3	5°50	23°16	7°D41	6°32	12°44	n.a.	T 27
W28	16 24 48	4°18'39	22°48	26°29	27°34	1°52	19°55	14°17	23° 2	5°51	23°15	7°42	6°29	12°51	n.a.	W28
T 29	16 28 44	5°16'46	7♈ 1	26°R30	27°55	2°31	20° 8	14°12	23° 1	5°53	23°14	7°44	6°25	12°57	n.a.	T 29
F 30	16 32 41	6♊14'56	21♈11	26♊25	28♈19	3♊ 9	20♊21	14♐ 7	22♑59	5♈54	23♐13	7♏45	6♏22	13♍ 4	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n40	1n53	3n29	22n28	1n22	10n 4	2s20	17n28	0n50	24n 2	0n54	23s51	0s31	22s48	0s48	0n15	2s 0	37s40	13s44	14s32	14s31	4n 4		n.a.
F 2	14 59	6 48	2 22	22 39	1 16	9 40	2 32	17 40	0 51	24 3	0 54	23 51	0 31	22 48	0 48	0 16	2 0	37 40	13 45	14 32	14 30	4 1		n.a.
S 3	15 18	11 18	1 6	22 49	1 10	9 17	2 45	17 51	0 51	24 5	0 54	23 50	0 31	22 48	0 48	0 17	2 0	37 40	13 45	14 32	14 29	3 59		n.a.
S 4	15 36	15 6	0s13	22 58	1 3	8 55	2 56	18 3	0 52	24 6	0 54	23 50	0 31	22 48	0 48	0 18	2 0	37 40	13 45	14 32	14 28	3 57		n.a.
M 5	15 54	17 56	1 30	23 5	0 55	8 33	3 8	18 15	0 52	24 8	0 54	23 50	0 31	22 48	0 48	0 18	2 0	37 40	13 46	14 32	14 27	3 55		n.a.
T 6	16 12	19 38	2 40	23 10	0 48	8 13	3 19	18 26	0 52	24 9	0 54	23 50	0 31	22 48	0 48	0 19	2 0	37 41	13 46	14 32	14 26	3 53		n.a.
W 7	16 30	20 10	3 39	23 14	0 40	7 54	3 29	18 38	0 53	24 10	0 54	23 49	0 32	22 48	0 48	0 20	2 0	37 41	13 46	14 31	14 25	3 51		n.a.
T 8	16 47	19 35	4 25	23 17	0 31	7 36	3 39	18 49	0 53	24 12	0 54	23 49	0 32	22 48	0 48	0 20	2 0	37 41	13 46	14 31	14 24	3 49		n.a.
F 9	17 5	18 2	4 57	23 18	0 22	7 19	3 48	19 0	0 53	24 13	0 54	23 49	0 32	22 48	0 48	0 21	2 0	37 41	13 47	14 31	14 23	3 46		n.a.
S 10	17 21	15 39	5 14	23 18	0 13	7 3	3 57	19 11	0 54	24 14	0 54	23 49	0 32	22 48	0 48	0 22	2 0	37 41	13 47	14 31	14 22	3 44		n.a.
S 11	17 38	12 38	5 16	23 17	0 4	6 49	4 5	19 22	0 54	24 16	0 54	23 48	0 32	22 49	0 48	0 23	2 0	37 42	13 47	14 30	14 21	3 42		n.a.
M12	17 55	9 9	5 5	23 15	0s 6	6 36	4 13	19 32	0 54	24 17	0 54	23 48	0 32	22 49	0 48	0 23	2 0	37 42	13 47	14 30	14 20	3 40		n.a.
T 13	18 11	5 19	4 40	23 12	0 16	6 25	4 20	19 43	0 55	24 18	0 54	23 48	0 32	22 49	0 49	0 24	2 0	37 42	13 47	14 31	14 19	3 38		n.a.
W14	18 26	1 17	4 4	23 7	0 26	6 15	4 26	19 53	0 55	24 20	0 54	23 47	0 32	22 49	0 49	0 25	2 0	37 42	13 48	14 31	14 18	3 36		n.a.
T 15	18 42	2s49	3 17	23 2	0 36	6 6	4 32	20 4	0 55	24 21	0 54	23 47	0 33	22 49	0 49	0 25	2 0	37 42	13 48	14 31	14 17	3 34		n.a.
F 16	18 57	6 51	2 21	22 56	0 47	5 58	4 38	20 14	0 56	24 22	0 54	23 47	0 33	22 49	0 49	0 26	2 0	37 42	13 48	14 32	14 15	3 32		n.a.
S 17	19 12	10 41	1 17	22 48	0 58	5 52	4 43	20 24	0 56	24 23	0 54	23 46	0 33	22 50	0 49	0 26	2 1	37 43	13 48	14 32	14 14	3 29		n.a.
S 18	19 27	14 7	0 9	22 41	1 9	5 48	4 47	20 34	0 57	24 25	0 54	23 46	0 33	22 50	0 49	0 27	2 1	37 43	13 48	14 32	14 13	3 27		n.a.
M19	19 41	16 58	1n 1	22 32	1 21	5 44	4 51	20 43	0 57	24 26	0 54	23 46	0 33	22 50	0 49	0 28	2 1	37 43	13 49	14 32	14 12	3 25		n.a.
T 20	19 55	19 1	2 9	22 23	1 32	5 42	4 55	20 53	0 57	24 27	0 54	23 45	0 33	22 50	0 49	0 28	2 1	37 43	13 49	14 32	14 11	3 23		n.a.
W21	20 9	20 5	3 11	22 13	1 44	5 41	4 58	21 3	0 58	24 28	0 54	23 45	0 33	22 50	0 49	0 29	2 1	37 43	13 49	14 31	14 10	3 21		n.a.
T 22	20 22	20 1	4 4	22 3	1 56	5 41	5 1	21 12	0 58	24 29	0 54	23 44	0 33	22 51	0 49	0 29	2 1	37 43	13 49	14 30	14 9	3 19		n.a.
F 23	20 35	18 47	4 44	21 53	2 7	5 43	5 3	21 21	0 58	24 31	0 54	23 44	0 34	22 51	0 49	0 30	2 1	37 43	13 49	14 29	14 8	3 17		n.a.
S 24	20 48	16 26	5 8	21 42	2 19	5 45	5 5	21 30	0 59	24 32	0 54	23 44	0 34	22 51	0 49	0 31	2 1	37 43	13 50	14 28	14 7	3 14		n.a.
S 25	21 0	13 7	5 14	21 31	2 31	5 49	5 6	21 39	0 59	24 33	0 54	23 43	0 34	22 51	0 49	0 31	2 1	37 43	13 50	14 27	14 6	3 12		n.a.
M26	21 12	9 1	5 1	21 20	2 42	5 53	5 8	21 48	0 59	24 34	0 54	23 43	0 34	22 52	0 49	0 32	2 1	37 44	13 50	14 27	14 5	3 10		n.a.
T 27	21 24	4 25	4 30	21 9	2 53	5 59	5 8	21 56	0 59	24 35	0 55	23 42	0 34	22 52	0 49	0 32	2 1	37 44	13 50	14 27	14 4	3 8		n.a.
W28	21 35	0n27	3 42	20 58	3 5	6 6	5 9	22 4	1 0	24 36	0 55	23 42	0 34	22 52	0 49	0 33	2 1	37 44	13 50	14 27	14 3	3 6		n.a.
T 29	21 46	5 18	2 41	20 47	3 15	6 13	5 9	22 13	1 0	24 37	0 55	23 42	0 34	22 52	0 49	0 33	2 1	37 44	13 50	14 28	14 2	3 4		n.a.
F 30	21n56	9n52	1n30	20n37	3s25	6n22	5s 9	22n21	1n 0	24n38	0n55	23s41	0s34	22s53	0s49	0n34	2s 1	37s44	13s50	14s28	14s 0	3n 2		n.a.

Julian Day Number = 308422.5, Delta T = 29h04m27s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'43, Lahiri = -57°07'43 Julian Calendar 1 June 3869 BCE == Greg. Calendar 1 May 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

JULY 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 37	7♊13'07	5♉16	26°R14	28♈44	3♊48	20♊34	14°R 3	22°R58	5♈55	23°R12	7°R46	6♏19	13♍11	n.a.	S 1
S 2	16 40 34	8°11'21	19°12	25♊57	29°10	4°27	20°47	13♐58	22♑56	5°57	23♐10	7♏45	6°16	13°17	n.a.	S 2
M 3	16 44 30	9° 9'37	2♊57	25°34	29°38	5° 5	21° 0	13°53	22°55	5°58	23° 9	7°43	6°13	13°24	n.a.	M 3
T 4	16 48 27	10° 7'55	16°27	25° 4	0♉ 8	5°44	21°13	13°49	22°53	5°59	23° 8	7°40	6° 9	13°31	n.a.	T 4
W 5	16 52 23	11° 6'15	29°42	24°28	0°39	6°22	21°26	13°44	22°51	6° 0	23° 7	7°35	6° 6	13°37	n.a.	W 5
T 6	16 56 20	12° 4'37	12♋39	23°47	1°12	7° 1	21°39	13°39	22°50	6° 1	23° 6	7°29	6° 3	13°44	n.a.	T 6
F 7	17 0 17	13° 3'01	25°18	23° 0	1°46	7°40	21°52	13°35	22°48	6° 2	23° 4	7°23	6° 0	13°51	n.a.	F 7
S 8	17 4 13	14° 1'27	7♌40	22° 9	2°21	8°18	22° 5	13°30	22°46	6° 3	23° 3	7°18	5°57	13°58	n.a.	S 8
S 9	17 8 10	14°59'55	19°49	21°13	2°58	8°57	22°18	13°25	22°45	6° 4	23° 2	7°13	5°54	14° 4	n.a.	S 9
M10	17 12 6	15°58'24	1♍48	20°15	3°35	9°36	22°31	13°21	22°43	6° 6	23° 1	7°10	5°50	14°11	n.a.	M10
T 11	17 16 3	16°56'56	13°40	19°14	4°14	10°15	22°44	13°16	22°41	6° 6	22°59	7°D 9	5°47	14°18	n.a.	T 11
W12	17 19 59	17°55'29	25°31	18°14	4°54	10°53	22°58	13°11	22°39	6° 7	22°58	7°10	5°44	14°24	n.a.	W12
T 13	17 23 56	18°54'04	7♎26	17°14	5°36	11°32	23°11	13° 7	22°37	6° 8	22°57	7°11	5°41	14°31	n.a.	T 13
F 14	17 27 52	19°52'42	19°30	16°16	6°18	12°11	23°24	13° 2	22°35	6° 9	22°56	7°12	5°38	14°38	n.a.	F 14
S 15	17 31 49	20°51'21	1♏48	15°22	7° 1	12°50	23°37	12°58	22°33	6°10	22°54	7°R13	5°35	14°44	n.a.	S 15
S 16	17 35 45	21°50'02	14°22	14°33	7°45	13°28	23°50	12°53	22°31	6°11	22°53	7°13	5°31	14°51	n.a.	S 16
M17	17 39 42	22°48'45	27°17	13°50	8°30	14° 7	24° 3	12°48	22°29	6°12	22°52	7°11	5°28	14°58	n.a.	M17
T 18	17 43 39	23°47'31	10♐33	13°14	9°16	14°46	24°16	12°44	22°27	6°13	22°51	7° 7	5°25	15° 5	n.a.	T 18
W19	17 47 35	24°46'18	24°11	12°47	10° 3	15°25	24°30	12°39	22°25	6°13	22°49	7° 1	5°22	15°11	n.a.	W19
T 20	17 51 32	25°45'08	8♑ 7	12°28	10°51	16° 4	24°43	12°35	22°23	6°14	22°48	6°54	5°19	15°18	n.a.	T 20
F 21	17 55 28	26°44'00	22°17	12°D19	11°40	16°43	24°56	12°30	22°21	6°15	22°47	6°46	5°15	15°25	n.a.	F 21
S 22	17 59 25	27°42'55	6♒36	12°19	12°29	17°22	25° 9	12°26	22°19	6°15	22°45	6°38	5°12	15°31	n.a.	S 22
S 23	18 3 21	28°41'52	20°59	12°30	13°20	18° 0	25°22	12°21	22°17	6°16	22°44	6°32	5° 9	15°38	n.a.	S 23
M24	18 7 18	29°40'51	5♓21	12°50	14°11	18°39	25°35	12°17	22°15	6°17	22°43	6°27	5° 6	15°45	n.a.	M24
T 25	18 11 14	0♋39'53	19°38	13°19	15° 2	19°18	25°48	12°13	22°12	6°17	22°42	6°25	5° 3	15°51	n.a.	T 25
W26	18 15 11	1°38'58	3♈47	13°58	15°55	19°57	26° 2	12° 9	22°10	6°18	22°40	6°D24	5° 0	15°58	n.a.	W26
T 27	18 19 7	2°38'05	17°46	14°45	16°48	20°36	26°15	12° 4	22° 8	6°18	22°39	6°25	4°56	16° 5	n.a.	T 27
F 28	18 23 4	3°37'15	1♉36	15°41	17°42	21°15	26°28	12° 0	22° 6	6°18	22°38	6°R25	4°53	16°11	n.a.	F 28
S 29	18 27 0	4°36'27	15°17	16°43	18°36	21°55	26°41	11°56	22° 3	6°19	22°37	6°25	4°50	16°18	n.a.	S 29
S 30	18 30 57	5°35'42	28°48	17°53	19°31	22°34	26°54	11°52	22° 1	6°19	22°36	6°23	4°47	16°25	n.a.	S 30
M31	18 34 54	6♋34'59	12♊ 8	19♊ 9	20♉26	23♊13	27♊ 7	11♐48	21♑59	6♈20	22♐34	6♏18	4♏44	16♍32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 6	13n51	0n14	20n27	3s35	6n31	5s 8	22n29	1n 1	24n39	0n55	23s41	0s34	22s53	0s49	0n34	2s 1	37s44	13s51	14s28	13s59	3n 0		n.a.	S 1
S 2	22 16	17 0	1s 2	20 18	3 44	6 42	5 8	22 36	1 1	24 40	0 55	23 40	0 35	22 53	0 49	0 35	2 1	37 44	13 51	14 28	13 58	2 57		n.a.	S 2
M 3	22 25	19 8	2 13	20 9	3 51	6 52	5 7	22 44	1 1	24 41	0 55	23 40	0 35	22 54	0 49	0 35	2 1	37 44	13 51	14 28	13 57	2 55		n.a.	M 3
T 4	22 34	20 8	3 16	20 2	3 58	7 4	5 6	22 51	1 2	24 42	0 55	23 39	0 35	22 54	0 49	0 35	2 1	37 44	13 51	14 26	13 56	2 53		n.a.	T 4
W 5	22 43	19 59	4 6	19 55	4 4	7 16	5 4	22 59	1 2	24 43	0 55	23 39	0 35	22 54	0 49	0 36	2 1	37 44	13 51	14 25	13 55	2 51		n.a.	W 5
T 6	22 51	18 47	4 43	19 49	4 8	7 30	5 3	23 6	1 2	24 44	0 55	23 38	0 35	22 55	0 49	0 36	2 1	37 44	13 51	14 23	13 54	2 49		n.a.	T 6
F 7	22 59	16 40	5 4	19 44	4 10	7 43	5 1	23 13	1 3	24 45	0 55	23 38	0 35	22 55	0 49	0 37	2 2	37 44	13 51	14 21	13 53	2 47		n.a.	F 7
S 8	23 6	13 51	5 11	19 40	4 11	7 57	4 59	23 19	1 3	24 46	0 55	23 37	0 35	22 55	0 49	0 37	2 2	37 44	13 51	14 19	13 52	2 45		n.a.	S 8
S 9	23 13	10 29	5 4	19 38	4 10	8 12	4 56	23 26	1 3	24 47	0 55	23 37	0 35	22 56	0 49	0 37	2 2	37 44	13 51	14 18	13 51	2 43		n.a.	S 9
M10	23 20	6 44	4 43	19 37	4 7	8 27	4 54	23 32	1 3	24 48	0 55	23 36	0 35	22 56	0 50	0 38	2 2	37 44	13 52	14 17	13 50	2 40		n.a.	M10
T 11	23 26	2 45	4 10	19 37	4 2	8 43	4 51	23 38	1 4	24 48	0 55	23 36	0 35	22 56	0 50	0 38	2 2	37 44	13 52	14 16	13 49	2 38		n.a.	T 11
W12	23 31	1s20	3 27	19 39	3 55	8 59	4 48	23 44	1 4	24 49	0 55	23 35	0 36	22 57	0 50	0 38	2 2	37 44	13 52	14 16	13 47	2 36		n.a.	W12
T 13	23 37	5 23	2 35	19 42	3 46	9 16	4 45	23 50	1 4	24 50	0 56	23 35	0 36	22 57	0 50	0 39	2 2	37 44	13 52	14 17	13 46	2 34		n.a.	T 13
F 14	23 41	9 17	1 35	19 48	3 35	9 33	4 42	23 56	1 5	24 51	0 56	23 34	0 36	22 57	0 50	0 39	2 2	37 44	13 52	14 17	13 45	2 32		n.a.	F 14
S 15	23 46	12 53	0 29	19 54	3 23	9 50	4 39	24 1	1 5	24 52	0 56	23 34	0 36	22 58	0 50	0 39	2 2	37 44	13 52	14 18	13 44	2 30		n.a.	S 15
S 16	23 50	15 58	0n39	20 3	3 8	10 8	4 36	24 7	1 5	24 52	0 56	23 33	0 36	22 58	0 50	0 40	2 2	37 44	13 52	14 18	13 43	2 28		n.a.	S 16
M17	23 53	18 22	1 46	20 13	2 53	10 26	4 32	24 12	1 5	24 53	0 56	23 33	0 36	22 58	0 50	0 40	2 2	37 44	13 52	14 17	13 42	2 26		n.a.	M17
T 18	23 56	19 50	2 50	20 25	2 36	10 45	4 28	24 17	1 6	24 54	0 56	23 32	0 36	22 59	0 50	0 40	2 2	37 44	13 52	14 16	13 41	2 24		n.a.	T 18
W19	23 59	20 12	3 46	20 39	2 19	11 3	4 25	24 22	1 6	24 54	0 56	23 32	0 36	22 59	0 50	0 40	2 2	37 44	13 52	14 14	13 40	2 21		n.a.	W19
T 20	24 1	19 21	4 29	20 54	2 1	11 22	4 21	24 26	1 6	24 55	0 56	23 31	0 36	22 59	0 50	0 41	2 2	37 44	13 52	14 11	13 39	2 19		n.a.	T 20
F 21	24 3	17 18	4 57	21 11	1 43	11 41	4 17	24 30	1 6	24 56	0 56	23 31	0 36	23 0	0 50	0 41	2 2	37 44	13 52	14 8	13 38	2 17		n.a.	F 21
S 22	24 4	14 11	5 7	21 29	1 25	12 0	4 13	24 35	1 7	24 56	0 56	23 30	0 36	23 0	0 50	0 41	2 2	37 44	13 52	14 6	13 37	2 15		n.a.	S 22
S 23	24 5	10 12	4 57	21 48	1 7	12 19	4 8	24 39	1 7	24 57	0 56	23 30	0 37	23 1	0 50	0 41	2 2	37 44	13 52	14 4	13 36	2 13		n.a.	S 23
M24	24 5	5 39	4 29	22 9	0 49	12 39	4 4	24 42	1 7	24 57	0 56	23 29	0 37	23 1	0 50	0 41	2 3	37 44	13 52	14 2	13 34	2 11		n.a.	M24
T 25	24 5	0 48	3 44	22 29	0 32	12 58	4 0	24 46	1 7	24 58	0 57	23 29	0 37	23 1	0 50	0 42	2 3	37 43	13 52	14 1	13 33	2 9		n.a.	T 25
W26	24 5	4n 4	2 46	22 50	0 16	13 18	3 55	24 49	1 8	24 58	0 57	23 28	0 37	23 2	0 50	0 42	2 3	37 43	13 52	14 1	13 32	2 7		n.a.	W26
T 27	24 4	8 40	1 38	23 11	0 0	13 38	3 51	24 53	1 8	24 59	0 57	23 28	0 37	23 2	0 50	0 42	2 3	37 43	13 52	14 1	13 31	2 5		n.a.	T 27
F 28	24 2	12 45	0 26	23 32	0n14	13 57	3 46	24 56	1 8	24 59	0 57	23 27	0 37	23 3	0 50	0 42	2 3	37 43	13 52	14 2	13 30	2 2		n.a.	F 28
S 29	24 0	16 7	0s47	23 52	0 28	14 17	3 42	24 58	1 8	25 0	0 57	23 27	0 37	23 3	0 50	0 42	2 3	37 43	13 52	14 1	13 29	2 0		n.a.	S 29
S 30	23 58	18 32	1 57	24 12	0 40	14 37	3 37	25 1	1 9	25 0	0 57	23 26	0 37	23 3	0 50	0 42	2 3	37 43	13 52	14 1	13 28	1 58		n.a.	S 30
M31	23n55	19n55	2s59	24n30	0n52	14n56	3s32	25n 4	1n 9	25n 1	0n57	23s26	0s37	23s 4	0s50	0n42	2s 3	37s43	13s52	13s59	13s27	1n56		n.a.	M31

Julian Day Number = 308452.5, Delta T = 29h04m24s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'39, Lahiri = -57°07'39 Julian Calendar 1 July 3869 BCE == Greg. Calendar 31 May 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

AUGUST 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 50	7♋34'19	25♊17	20♊30	21♉22	23♊52	27♊20	11°R44	21°R56	6♈20	22°R33	6°R11	4♏41	16♍38	n.a.	T 1
W 2	18 42 47	8°33'41	8♋14	21°56	22°19	24°31	27°33	11♐40	21♑54	6°20	22♐32	6♏ 1	4°37	16°45	n.a.	W 2
T 3	18 46 43	9°33'06	20°57	23°25	23°16	25°10	27°46	11°36	21°52	6°20	22°31	5°49	4°34	16°52	n.a.	T 3
F 4	18 50 40	10°32'32	3♌27	24°59	24°14	25°49	27°59	11°32	21°49	6°21	22°29	5°37	4°31	16°58	n.a.	F 4
S 5	18 54 36	11°32'01	15°44	26°35	25°12	26°29	28°12	11°29	21°47	6°21	22°28	5°26	4°28	17° 5	n.a.	S 5
S 6	18 58 33	12°31'32	27°49	28°14	26°11	27° 8	28°25	11°25	21°45	6°21	22°27	5°16	4°25	17°12	n.a.	S 6
M 7	19 2 29	13°31'05	9♍46	29°54	27°10	27°47	28°38	11°21	21°42	6°21	22°26	5° 9	4°21	17°18	n.a.	M 7
T 8	19 6 26	14°30'40	21°36	1♋37	28° 9	28°26	28°51	11°18	21°40	6°21	22°25	5° 3	4°18	17°25	n.a.	T 8
W 9	19 10 22	15°30'17	3♎25	3°20	29° 9	29° 6	29° 4	11°14	21°37	6°21	22°24	5° 1	4°15	17°32	n.a.	W 9
T 10	19 14 19	16°29'56	15°17	5° 4	0♊10	29°45	29°17	11°11	21°35	6°R21	22°23	5°D 0	4°12	17°38	n.a.	T 10
F 11	19 18 15	17°29'37	27°19	6°49	1°11	0♋24	29°30	11° 8	21°32	6°21	22°21	5° 0	4° 9	17°45	n.a.	F 11
S 12	19 22 12	18°29'20	9♏35	8°34	2°12	1° 4	29°43	11° 5	21°30	6°21	22°20	5°R 0	4° 6	17°52	n.a.	S 12
S 13	19 26 8	19°29'05	22°10	10°20	3°13	1°43	29°55	11° 1	21°28	6°21	22°19	4°59	4° 2	17°58	n.a.	S 13
M14	19 30 5	20°28'52	5♐ 9	12° 5	4°15	2°22	0♋ 8	10°58	21°25	6°21	22°18	4°56	3°59	18° 5	n.a.	M14
T 15	19 34 2	21°28'41	18°35	13°50	5°18	3° 2	0°21	10°55	21°23	6°21	22°17	4°50	3°56	18°12	n.a.	T 15
W16	19 37 58	22°28'33	2♑27	15°35	6°20	3°41	0°33	10°52	21°20	6°20	22°16	4°41	3°53	18°19	n.a.	W16
T 17	19 41 55	23°28'26	16°43	17°20	7°24	4°21	0°46	10°50	21°18	6°20	22°15	4°31	3°50	18°25	n.a.	T 17
F 18	19 45 51	24°28'21	1♒19	19° 4	8°27	5° 0	0°59	10°47	21°15	6°20	22°14	4°19	3°46	18°32	n.a.	F 18
S 19	19 49 48	25°28'19	16° 6	20°48	9°31	5°40	1°11	10°44	21°13	6°20	22°13	4° 8	3°43	18°39	n.a.	S 19
S 20	19 53 44	26°28'19	0♓56	22°32	10°35	6°19	1°24	10°42	21°10	6°19	22°12	3°58	3°40	18°45	n.a.	S 20
M21	19 57 41	27°28'21	15°41	24°15	11°39	6°59	1°36	10°39	21° 8	6°19	22°11	3°50	3°37	18°52	n.a.	M21
T 22	20 1 37	28°28'25	0♈14	25°57	12°44	7°38	1°49	10°37	21° 6	6°19	22°10	3°46	3°34	18°59	n.a.	T 22
W23	20 5 34	29°28'32	14°31	27°39	13°49	8°18	2° 1	10°35	21° 3	6°18	22° 9	3°44	3°31	19° 5	n.a.	W23
T 24	20 9 30	0♌28'41	28°31	29°20	14°54	8°58	2°14	10°33	21° 1	6°18	22° 8	3°43	3°27	19°12	n.a.	T 24
F 25	20 13 27	1°28'53	12♉14	1♌ 1	16° 0	9°37	2°26	10°30	20°58	6°17	22° 7	3°43	3°24	19°19	n.a.	F 25
S 26	20 17 23	2°29'07	25°40	2°41	17° 6	10°17	2°38	10°29	20°56	6°17	22° 6	3°42	3°21	19°25	n.a.	S 26
S 27	20 21 20	3°29'24	8♊52	4°21	18°12	10°57	2°50	10°27	20°54	6°16	22° 5	3°39	3°18	19°32	n.a.	S 27
M28	20 25 17	4°29'43	21°52	6° 0	19°18	11°37	3° 3	10°25	20°51	6°15	22° 4	3°33	3°15	19°39	n.a.	M28
T 29	20 29 13	5°30'04	4♋40	7°38	20°25	12°16	3°15	10°23	20°49	6°15	22° 3	3°23	3°12	19°45	n.a.	T 29
W30	20 33 10	6°30'27	17°17	9°16	21°32	12°56	3°27	10°22	20°47	6°14	22° 3	3°11	3° 8	19°52	n.a.	W30
T 31	20 37 6	7♌30'52	29♋44	10♌54	22♊39	13♋36	3♋39	10♐20	20♑44	6♈14	22♐ 2	2♏58	3♏ 5	19♍59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n52	20n10	3s50	24n47	1n 2	15n16	3s27	25n 6	1n 9	25n 1	0n57	23s25	0s37	23s 4	0s50	0n42	2s 3	37s43	13s52	13s57	13s26	1n54		n.a.
W 2	23 48	19 22	4 29	25 2	1 12	15 36	3 22	25 8	1 9	25 1	0 57	23 25	0 37	23 5	0 50	0 42	2 3	37 42	13 52	13 53	13 25	1 52		n.a.
T 3	23 44	17 35	4 53	25 15	1 20	15 55	3 17	25 10	1 10	25 2	0 58	23 24	0 37	23 5	0 50	0 42	2 3	37 42	13 52	13 49	13 23	1 50		n.a.
F 4	23 39	15 1	5 3	25 27	1 27	16 14	3 12	25 11	1 10	25 2	0 58	23 24	0 37	23 5	0 50	0 42	2 3	37 42	13 52	13 45	13 22	1 48		n.a.
S 5	23 34	11 49	4 58	25 36	1 34	16 33	3 7	25 13	1 10	25 2	0 58	23 23	0 38	23 6	0 50	0 42	2 3	37 42	13 51	13 41	13 21	1 46		n.a.
S 6	23 29	8 11	4 40	25 44	1 39	16 52	3 2	25 14	1 10	25 3	0 58	23 23	0 38	23 6	0 50	0 42	2 3	37 42	13 51	13 38	13 20	1 43		n.a.
M 7	23 23	4 16	4 10	25 49	1 44	17 11	2 57	25 15	1 11	25 3	0 58	23 22	0 38	23 7	0 50	0 42	2 3	37 42	13 51	13 35	13 19	1 41		n.a.
T 8	23 16	0 14	3 29	25 52	1 47	17 30	2 52	25 16	1 11	25 3	0 58	23 22	0 38	23 7	0 50	0 42	2 4	37 42	13 51	13 34	13 18	1 39		n.a.
W 9	23 10	3s49	2 40	25 53	1 50	17 48	2 47	25 16	1 11	25 3	0 58	23 22	0 38	23 7	0 50	0 42	2 4	37 41	13 51	13 33	13 17	1 37		n.a.
T 10	23 2	7 45	1 43	25 51	1 52	18 6	2 42	25 17	1 11	25 4	0 58	23 21	0 38	23 8	0 50	0 42	2 4	37 41	13 51	13 32	13 16	1 35		n.a.
F 11	22 55	11 26	0 41	25 48	1 53	18 24	2 37	25 17	1 11	25 4	0 58	23 21	0 38	23 8	0 50	0 42	2 4	37 41	13 51	13 33	13 15	1 33		n.a.
S 12	22 46	14 41	0n24	25 42	1 54	18 42	2 31	25 17	1 12	25 4	0 59	23 20	0 38	23 9	0 50	0 42	2 4	37 41	13 51	13 33	13 14	1 31		n.a.
S 13	22 38	17 22	1 30	25 34	1 54	18 59	2 26	25 17	1 12	25 4	0 59	23 20	0 38	23 9	0 50	0 42	2 4	37 41	13 51	13 32	13 12	1 29		n.a.
M14	22 29	19 14	2 33	25 24	1 53	19 16	2 21	25 16	1 12	25 4	0 59	23 20	0 38	23 9	0 50	0 42	2 4	37 40	13 51	13 31	13 11	1 27		n.a.
T 15	22 19	20 7	3 29	25 12	1 52	19 32	2 16	25 16	1 12	25 4	0 59	23 19	0 38	23 10	0 50	0 42	2 4	37 40	13 50	13 29	13 10	1 24		n.a.
W16	22 9	19 49	4 15	24 59	1 51	19 49	2 11	25 15	1 13	25 5	0 59	23 19	0 38	23 10	0 50	0 42	2 4	37 40	13 50	13 26	13 9	1 22		n.a.
T 17	21 59	18 16	4 47	24 43	1 48	20 5	2 5	25 14	1 13	25 5	0 59	23 18	0 38	23 11	0 50	0 42	2 4	37 40	13 50	13 22	13 8	1 20		n.a.
F 18	21 48	15 32	5 0	24 26	1 46	20 20	2 0	25 12	1 13	25 5	0 59	23 18	0 38	23 11	0 50	0 41	2 4	37 40	13 50	13 18	13 7	1 18		n.a.
S 19	21 37	11 46	4 54	24 8	1 43	20 35	1 55	25 11	1 13	25 5	1 0	23 18	0 38	23 11	0 50	0 41	2 4	37 39	13 50	13 14	13 6	1 16		n.a.
S 20	21 26	7 16	4 29	23 47	1 40	20 50	1 50	25 9	1 13	25 5	1 0	23 17	0 38	23 12	0 50	0 41	2 4	37 39	13 50	13 11	13 5	1 14		n.a.
M21	21 14	2 21	3 45	23 25	1 36	21 4	1 45	25 7	1 13	25 5	1 0	23 17	0 38	23 12	0 50	0 41	2 4	37 39	13 50	13 8	13 4	1 12		n.a.
T 22	21 1	2n38	2 47	23 2	1 32	21 18	1 39	25 5	1 14	25 5	1 0	23 17	0 38	23 13	0 50	0 41	2 4	37 39	13 49	13 7	13 3	1 10		n.a.
W23	20 49	7 24	1 40	22 38	1 28	21 31	1 34	25 3	1 14	25 5	1 0	23 17	0 38	23 13	0 50	0 40	2 4	37 38	13 49	13 6	13 1	1 8		n.a.
T 24	20 36	11 40	0 27	22 12	1 23	21 44	1 29	25 1	1 14	25 5	1 0	23 16	0 39	23 13	0 50	0 40	2 5	37 38	13 49	13 6	13 0	1 6		n.a.
F 25	20 22	15 13	0s45	21 45	1 19	21 56	1 24	24 58	1 14	25 5	1 0	23 16	0 39	23 14	0 50	0 40	2 5	37 38	13 49	13 6	12 59	1 3		n.a.
S 26	20 8	17 52	1 53	21 17	1 14	22 8	1 19	24 55	1 14	25 4	1 1	23 16	0 39	23 14	0 50	0 40	2 5	37 38	13 49	13 5	12 58	1 1		n.a.
S 27	19 54	19 31	2 54	20 48	1 8	22 19	1 14	24 52	1 15	25 4	1 1	23 15	0 39	23 14	0 50	0 39	2 5	37 37	13 48	13 4	12 57	0 59		n.a.
M28	19 39	20 5	3 45	20 18	1 3	22 30	1 9	24 48	1 15	25 4	1 1	23 15	0 39	23 15	0 50	0 39	2 5	37 37	13 48	13 2	12 56	0 57		n.a.
T 29	19 24	19 37	4 24	19 47	0 58	22 40	1 4	24 45	1 15	25 4	1 1	23 15	0 39	23 15	0 50	0 39	2 5	37 37	13 48	12 59	12 55	0 55		n.a.
W30	19 9	18 10	4 49	19 15	0 52	22 50	0 59	24 41	1 15	25 4	1 1	23 15	0 39	23 16	0 50	0 38	2 5	37 37	13 48	12 55	12 54	0 53		n.a.
T 31	18n53	15n53	4s59	18n42	0n46	22n59	0s54	24n37	1n15	25n 4	1n 1	23s15	0s39	23s16	0s50	0n38	2s 5	37s36	13s48	12s50	12s53	0n51		n.a.

Julian Day Number = 308483.5, Delta T = 29h04m20s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'35, Lahiri = -57°07'35 Julian Calendar 1 Aug. 3869 BCE == Greg. Calendar 1 July 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

SEPTEMBER 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 3	8♌31'19	12♌ 2	12♌31	23♊46	14♋16	3♋51	10°R19	20°R42	6°R13	22°R 1	2°R43	3♏ 2	20♍ 6	n.a.	F 1
S 2	20 44 59	9°31'48	24°10	14° 7	24°54	14°56	4° 3	10♐18	20♑40	6♈12	22♐ 0	2♏29	2°59	20°12	n.a.	S 2
S 3	20 48 56	10°32'19	6♍ 9	15°44	26° 2	15°36	4°14	10°16	20°37	6°11	21°59	2°16	2°56	20°19	n.a.	S 3
M 4	20 52 52	11°32'52	18° 1	17°19	27°10	16°15	4°26	10°15	20°35	6°10	21°59	2° 6	2°52	20°26	n.a.	M 4
T 5	20 56 49	12°33'26	29°49	18°54	28°18	16°55	4°38	10°14	20°33	6°10	21°58	1°59	2°49	20°32	n.a.	T 5
W 6	21 0 45	13°34'02	11♎36	20°29	29°26	17°35	4°49	10°13	20°31	6° 9	21°57	1°55	2°46	20°39	n.a.	W 6
T 7	21 4 42	14°34'39	23°27	22° 4	0♋35	18°15	5° 1	10°13	20°28	6° 8	21°57	1°54	2°43	20°46	n.a.	T 7
F 8	21 8 38	15°35'18	5♏25	23°38	1°44	18°55	5°12	10°12	20°26	6° 7	21°56	1°D53	2°40	20°52	n.a.	F 8
S 9	21 12 35	16°35'59	17°37	25°11	2°53	19°35	5°24	10°12	20°24	6° 6	21°55	1°R54	2°37	20°59	n.a.	S 9
S 10	21 16 32	17°36'41	0♐ 8	26°44	4° 2	20°15	5°35	10°11	20°22	6° 5	21°55	1°53	2°33	21° 6	n.a.	S 10
M11	21 20 28	18°37'25	13° 3	28°17	5°11	20°55	5°47	10°11	20°20	6° 4	21°54	1°51	2°30	21°12	n.a.	M11
T 12	21 24 25	19°38'10	26°26	29°50	6°21	21°36	5°58	10°11	20°18	6° 3	21°53	1°46	2°27	21°19	n.a.	T 12
W13	21 28 21	20°38'56	10♑19	1♍22	7°30	22°16	6° 9	10°D11	20°16	6° 2	21°53	1°38	2°24	21°26	n.a.	W13
T 14	21 32 18	21°39'44	24°41	2°54	8°40	22°56	6°20	10°11	20°14	6° 1	21°52	1°29	2°21	21°32	n.a.	T 14
F 15	21 36 14	22°40'33	9♒29	4°26	9°50	23°36	6°31	10°11	20°12	6° 0	21°52	1°18	2°18	21°39	n.a.	F 15
S 16	21 40 11	23°41'24	24°33	5°57	11° 0	24°16	6°42	10°11	20°10	5°58	21°51	1° 7	2°14	21°46	n.a.	S 16
S 17	21 44 7	24°42'16	9♓44	7°28	12°11	24°56	6°53	10°11	20° 8	5°57	21°51	0°58	2°11	21°52	n.a.	S 17
M18	21 48 4	25°43'10	24°52	8°59	13°21	25°37	7° 3	10°12	20° 6	5°56	21°50	0°51	2° 8	21°59	n.a.	M18
T 19	21 52 0	26°44'05	9♈48	10°29	14°32	26°17	7°14	10°12	20° 4	5°55	21°50	0°47	2° 5	22° 6	n.a.	T 19
W20	21 55 57	27°45'02	24°23	11°59	15°43	26°57	7°24	10°13	20° 3	5°54	21°50	0°D45	2° 2	22°12	n.a.	W20
T 21	21 59 54	28°46'01	8♉36	13°29	16°54	27°38	7°35	10°14	20° 1	5°52	21°49	0°45	1°58	22°19	n.a.	T 21
F 22	22 3 50	29°47'01	22°24	14°58	18° 5	28°18	7°45	10°15	19°59	5°51	21°49	0°46	1°55	22°26	n.a.	F 22
S 23	22 7 47	0♍48'03	5♊50	16°27	19°16	28°58	7°55	10°16	19°57	5°50	21°48	0°R46	1°52	22°32	n.a.	S 23
S 24	22 11 43	1°49'07	18°55	17°55	20°28	29°39	8° 6	10°17	19°56	5°48	21°48	0°44	1°49	22°39	n.a.	S 24
M25	22 15 40	2°50'12	1♋44	19°23	21°39	0♌19	8°16	10°18	19°54	5°47	21°48	0°40	1°46	22°46	n.a.	M25
T 26	22 19 36	3°51'19	14°18	20°50	22°51	1° 0	8°26	10°19	19°53	5°46	21°48	0°34	1°43	22°53	n.a.	T 26
W27	22 23 33	4°52'27	26°40	22°17	24° 2	1°40	8°36	10°21	19°51	5°44	21°47	0°25	1°39	22°59	n.a.	W27
T 28	22 27 29	5°53'36	8♌53	23°43	25°14	2°21	8°45	10°22	19°50	5°43	21°47	0°15	1°36	23° 6	n.a.	T 28
F 29	22 31 26	6°54'47	20°58	25° 8	26°26	3° 1	8°55	10°24	19°48	5°41	21°47	0° 4	1°33	23°13	n.a.	F 29
S 30	22 35 23	7♍55'58	2♍56	26♍32	27♋38	3♌42	9♋ 5	10♐26	19♑47	5♈40	21♐47	29♎53	1♏30	23♍19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n37	12n55	4s56	18n 9	0n40	23n 7	0s49	24n33	1n15	25n 4	1n 2	23s14	0s39	23s16	0s50	0n38	2s 5	37s36	13s47	12s45	12s51	0n49		n.a.
S 2	18 21	9 27	4 39	17 35	0 34	23 15	0 44	24 29	1 16	25 3	1 2	23 14	0 39	23 17	0 50	0 37	2 5	37 36	13 47	12 40	12 50	0 47		n.a.
S 3	18 4	5 38	4 10	17 0	0 28	23 22	0 40	24 24	1 16	25 3	1 2	23 14	0 39	23 17	0 50	0 37	2 5	37 36	13 47	12 35	12 49	0 45		n.a.
M 4	17 47	1 39	3 30	16 24	0 22	23 29	0 35	24 19	1 16	25 3	1 2	23 14	0 39	23 17	0 50	0 37	2 5	37 35	13 47	12 32	12 48	0 43		n.a.
T 5	17 30	2s23	2 41	15 48	0 15	23 35	0 30	24 14	1 16	25 3	1 2	23 14	0 39	23 18	0 50	0 36	2 5	37 35	13 47	12 29	12 47	0 40		n.a.
W 6	17 12	6 19	1 45	15 12	0 9	23 40	0 26	24 9	1 16	25 3	1 3	23 14	0 39	23 18	0 50	0 36	2 5	37 35	13 46	12 28	12 46	0 38		n.a.
T 7	16 54	10 2	0 45	14 34	0 2	23 44	0 21	24 4	1 16	25 2	1 3	23 14	0 39	23 18	0 50	0 35	2 5	37 35	13 46	12 27	12 45	0 36		n.a.
F 8	16 36	13 23	0n19	13 57	0s 4	23 48	0 16	23 58	1 16	25 2	1 3	23 14	0 39	23 19	0 50	0 35	2 5	37 34	13 46	12 27	12 44	0 34		n.a.
S 9	16 17	16 14	1 23	13 19	0 10	23 52	0 12	23 53	1 17	25 2	1 3	23 14	0 39	23 19	0 50	0 35	2 5	37 34	13 46	12 27	12 42	0 32		n.a.
S 10	15 58	18 23	2 24	12 40	0 17	23 54	0 7	23 47	1 17	25 1	1 3	23 14	0 39	23 19	0 50	0 34	2 5	37 34	13 45	12 27	12 41	0 30		n.a.
M11	15 39	19 40	3 20	12 1	0 23	23 56	0 3	23 41	1 17	25 1	1 4	23 14	0 39	23 20	0 50	0 34	2 5	37 33	13 45	12 26	12 40	0 28		n.a.
T 12	15 20	19 55	4 8	11 22	0 30	23 57	0n 1	23 34	1 17	25 1	1 4	23 14	0 39	23 20	0 50	0 33	2 6	37 33	13 45	12 24	12 39	0 26		n.a.
W13	15 0	18 59	4 42	10 43	0 36	23 58	0 5	23 28	1 17	25 0	1 4	23 14	0 39	23 20	0 50	0 33	2 6	37 33	13 45	12 22	12 38	0 24		n.a.
T 14	14 40	16 51	5 1	10 3	0 43	23 57	0 10	23 21	1 17	25 0	1 4	23 14	0 39	23 20	0 50	0 32	2 6	37 33	13 44	12 18	12 37	0 22		n.a.
F 15	14 20	13 33	5 0	9 23	0 49	23 57	0 14	23 14	1 17	25 0	1 4	23 14	0 39	23 21	0 50	0 32	2 6	37 32	13 44	12 15	12 36	0 20		n.a.
S 16	13 59	9 20	4 38	8 43	0 56	23 55	0 18	23 7	1 17	24 59	1 5	23 14	0 39	23 21	0 50	0 31	2 6	37 32	13 44	12 11	12 35	0 18		n.a.
S 17	13 38	4 29	3 57	8 3	1 2	23 52	0 22	22 59	1 17	24 59	1 5	23 14	0 39	23 21	0 50	0 31	2 6	37 32	13 44	12 7	12 33	0 16		n.a.
M18	13 17	0n38	2 59	7 22	1 8	23 49	0 26	22 52	1 18	24 59	1 5	23 14	0 39	23 22	0 50	0 30	2 6	37 31	13 43	12 5	12 32	0 13		n.a.
T 19	12 56	5 39	1 49	6 42	1 14	23 46	0 29	22 44	1 18	24 58	1 5	23 14	0 39	23 22	0 50	0 30	2 6	37 31	13 43	12 3	12 31	0 11		n.a.
W20	12 35	10 14	0 34	6 1	1 20	23 41	0 33	22 36	1 18	24 58	1 5	23 14	0 39	23 22	0 50	0 29	2 6	37 31	13 43	12 3	12 30	0 9		n.a.
T 21	12 13	14 6	0s42	5 21	1 26	23 36	0 37	22 28	1 18	24 58	1 6	23 14	0 39	23 22	0 50	0 29	2 6	37 30	13 43	12 3	12 29	0 7		n.a.
F 22	11 51	17 3	1 53	4 41	1 32	23 30	0 40	22 20	1 18	24 57	1 6	23 14	0 39	23 23	0 50	0 28	2 6	37 30	13 42	12 3	12 28	0 5		n.a.
S 23	11 29	18 58	2 56	4 0	1 37	23 23	0 44	22 12	1 18	24 57	1 6	23 15	0 39	23 23	0 50	0 27	2 6	37 30	13 42	12 3	12 27	0 3		n.a.
S 24	11 7	19 49	3 48	3 20	1 43	23 16	0 47	22 3	1 18	24 56	1 6	23 15	0 39	23 23	0 50	0 27	2 6	37 30	13 42	12 2	12 26	0 1		n.a.
M25	10 44	19 37	4 28	2 40	1 48	23 8	0 51	21 54	1 18	24 56	1 7	23 15	0 39	23 23	0 50	0 26	2 6	37 29	13 41	12 1	12 24	0s 1		n.a.
T 26	10 22	18 26	4 53	2 0	1 53	22 59	0 54	21 45	1 18	24 55	1 7	23 15	0 39	23 23	0 50	0 26	2 6	37 29	13 41	11 59	12 23	0 3		n.a.
W27	9 59	16 25	5 5	1 21	1 58	22 49	0 57	21 36	1 18	24 55	1 7	23 15	0 40	23 24	0 50	0 25	2 6	37 29	13 41	11 56	12 22	0 5		n.a.
T 28	9 36	13 41	5 2	0 42	2 2	22 39	1 0	21 27	1 18	24 55	1 7	23 16	0 40	23 24	0 50	0 24	2 6	37 28	13 41	11 52	12 21	0 7		n.a.
F 29	9 13	10 24	4 46	0 4	2 6	22 28	1 3	21 17	1 18	24 54	1 7	23 16	0 40	23 24	0 49	0 24	2 6	37 28	13 40	11 48	12 20	0 9		n.a.
S 30	8n49	6n43	4s17	0s34	2s10	22n17	1n 6	21n 7	1n18	24n54	1n 8	23s16	0s40	23s24	0s49	0n23	2s 6	37s28	13s40	11s44	12s19	0s11		n.a.

Julian Day Number = 308514.5, Delta T = 29h04m17s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'31, Lahiri = -57°07'30 Julian Calendar 1 Sept. 3869 BCE == Greg. Calendar 1 Aug. 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

OCTOBER 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 19	8♍57'11	14♍49	27♍55	28♋50	4♌22	9♋14	10♐28	19°R45	5°R38	21°R47	29°R44	1♏27	23♍26	n.a.	S 1
M 2	22 43 16	9°58'25	26°39	29°17	0♌ 3	5° 3	9°23	10°30	19♑44	5♈37	21♐47	29♎36	1°23	23°33	n.a.	M 2
T 3	22 47 12	10°59'39	8♎26	0♎37	1°15	5°43	9°33	10°32	19°43	5°35	21°47	29°31	1°20	23°39	n.a.	T 3
W 4	22 51 9	12° 0'55	20°15	1°56	2°28	6°24	9°42	10°34	19°42	5°34	21°47	29°29	1°17	23°46	n.a.	W 4
T 5	22 55 5	13° 2'11	2♏ 6	3°13	3°40	7° 5	9°51	10°36	19°40	5°32	21°47	29°D28	1°14	23°53	n.a.	T 5
F 6	22 59 2	14° 3'27	14° 6	4°27	4°53	7°45	9°59	10°38	19°39	5°31	21°D47	29°29	1°11	23°59	n.a.	F 6
S 7	23 2 58	15° 4'45	26°17	5°39	6° 5	8°26	10° 8	10°41	19°38	5°29	21°47	29°31	1° 8	24° 6	n.a.	S 7
S 8	23 6 55	16° 6'03	8♐44	6°48	7°18	9° 7	10°17	10°44	19°37	5°28	21°47	29°32	1° 4	24°13	n.a.	S 8
M 9	23 10 52	17° 7'21	21°33	7°54	8°31	9°48	10°25	10°46	19°36	5°26	21°47	29°R32	1° 1	24°19	n.a.	M 9
T 10	23 14 48	18° 8'40	4♑48	8°56	9°44	10°28	10°34	10°49	19°35	5°24	21°47	29°31	0°58	24°26	n.a.	T 10
W11	23 18 45	19° 9'59	18°31	9°53	10°57	11° 9	10°42	10°52	19°34	5°23	21°47	29°27	0°55	24°33	n.a.	W11
T 12	23 22 41	20°11'18	2♒44	10°45	12°10	11°50	10°50	10°55	19°33	5°21	21°47	29°22	0°52	24°39	n.a.	T 12
F 13	23 26 38	21°12'38	17°24	11°31	13°23	12°31	10°58	10°58	19°32	5°20	21°47	29°17	0°49	24°46	n.a.	F 13
S 14	23 30 34	22°13'58	2♓26	12°10	14°37	13°12	11° 6	11° 1	19°32	5°18	21°47	29°11	0°45	24°53	n.a.	S 14
S 15	23 34 31	23°15'18	17°41	12°42	15°50	13°53	11°14	11° 5	19°31	5°16	21°48	29° 5	0°42	24°59	n.a.	S 15
M16	23 38 28	24°16'39	3♈ 0	13° 5	17° 3	14°34	11°21	11° 8	19°30	5°15	21°48	29° 2	0°39	25° 6	n.a.	M16
T 17	23 42 24	25°18'00	18°10	13°19	18°17	15°15	11°29	11°11	19°30	5°13	21°48	29° 0	0°36	25°13	n.a.	T 17
W18	23 46 21	26°19'22	3♉ 3	13°R23	19°30	15°56	11°36	11°15	19°29	5°11	21°48	28°D59	0°33	25°19	n.a.	W18
T 19	23 50 17	27°20'44	17°33	13°16	20°44	16°37	11°43	11°19	19°29	5°10	21°49	29° 0	0°29	25°26	n.a.	T 19
F 20	23 54 14	28°22'06	1♊36	12°58	21°58	17°18	11°50	11°22	19°28	5° 8	21°49	29° 2	0°26	25°33	n.a.	F 20
S 21	23 58 10	29°23'30	15°12	12°28	23°11	17°59	11°57	11°26	19°28	5° 6	21°50	29° 3	0°23	25°39	n.a.	S 21
S 22	0 2 7	0♎24'53	28°23	11°46	24°25	18°40	12° 4	11°30	19°27	5° 4	21°50	29°R 4	0°20	25°46	n.a.	S 22
M23	0 6 4	1°26'18	11♋11	10°54	25°39	19°21	12°11	11°34	19°27	5° 3	21°50	29° 4	0°17	25°53	n.a.	M23
T 24	0 10 0	2°27'42	23°41	9°51	26°53	20° 2	12°17	11°38	19°27	5° 1	21°51	29° 2	0°14	25°59	n.a.	T 24
W25	0 13 57	3°29'07	5♌56	8°40	28° 7	20°43	12°23	11°43	19°26	4°59	21°51	28°59	0°10	26° 6	n.a.	W25
T 26	0 17 53	4°30'32	18° 0	7°23	29°21	21°24	12°29	11°47	19°26	4°58	21°52	28°55	0° 7	26°13	n.a.	T 26
F 27	0 21 50	5°31'57	29°57	6° 2	0♍35	22° 6	12°35	11°51	19°26	4°56	21°52	28°51	0° 4	26°19	n.a.	F 27
S 28	0 25 46	6°33'22	11♍48	4°41	1°49	22°47	12°41	11°56	19°26	4°54	21°53	28°47	0° 1	26°26	n.a.	S 28
S 29	0 29 43	7°34'47	23°37	3°20	3° 3	23°28	12°47	12° 0	19°D26	4°52	21°54	28°43	29♎58	26°33	n.a.	S 29
M30	0 33 40	8°36'12	5♎26	2° 5	4°17	24° 9	12°52	12° 5	19°26	4°51	21°54	28°40	29°54	26°39	n.a.	M30
T 31	0 37 36	9♎37'37	17♎16	0♎55	5♍31	24♌51	12♋58	12♐10	19♑26	4♈49	21♐55	28♎39	29♎51	26♍46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n26	2n49	3s37	1s11	2s13	22n 4	1n 9	20n57	1n19	24n53	1n 8	23s17	0s40	23s24	0s49	0n23	2s 6	37s27	13s40	11s41	12s18	0s13			n.a.
M 2	8 2	1s11	2 48	1 47	2 16	21 51	1 12	20 47	1 19	24 53	1 8	23 17	0 40	23 25	0 49	0 22	2 6	37 27	13 39	11 38	12 17	0 16			n.a.
T 3	7 38	5 8	1 51	2 22	2 19	21 38	1 14	20 37	1 19	24 52	1 8	23 17	0 40	23 25	0 49	0 21	2 6	37 27	13 39	11 36	12 15	0 18			n.a.
W 4	7 14	8 53	0 50	2 56	2 21	21 23	1 17	20 27	1 19	24 52	1 9	23 18	0 40	23 25	0 49	0 21	2 6	37 27	13 39	11 35	12 14	0 20			n.a.
T 5	6 50	12 18	0n14	3 29	2 23	21 9	1 19	20 16	1 19	24 52	1 9	23 18	0 40	23 25	0 49	0 20	2 6	37 26	13 39	11 35	12 13	0 22			n.a.
F 6	6 26	15 15	1 19	4 0	2 24	20 53	1 22	20 6	1 19	24 51	1 9	23 18	0 40	23 25	0 49	0 19	2 6	37 26	13 38	11 35	12 12	0 24			n.a.
S 7	6 2	17 35	2 20	4 30	2 24	20 37	1 24	19 55	1 19	24 51	1 9	23 19	0 40	23 25	0 49	0 19	2 6	37 26	13 38	11 36	12 11	0 26			n.a.
S 8	5 38	19 7	3 17	4 58	2 24	20 20	1 26	19 44	1 19	24 50	1 10	23 19	0 40	23 25	0 49	0 18	2 6	37 25	13 38	11 36	12 10	0 28			n.a.
M 9	5 13	19 44	4 6	5 23	2 23	20 2	1 28	19 32	1 19	24 50	1 10	23 19	0 40	23 26	0 49	0 17	2 6	37 25	13 37	11 36	12 9	0 30			n.a.
T 10	4 49	19 17	4 43	5 47	2 21	19 44	1 30	19 21	1 19	24 49	1 10	23 20	0 40	23 26	0 49	0 17	2 6	37 25	13 37	11 36	12 7	0 32			n.a.
W11	4 24	17 44	5 5	6 7	2 18	19 26	1 32	19 10	1 19	24 49	1 11	23 20	0 40	23 26	0 49	0 16	2 6	37 25	13 37	11 35	12 6	0 34			n.a.
T 12	3 59	15 3	5 10	6 24	2 14	19 7	1 34	18 58	1 19	24 49	1 11	23 21	0 40	23 26	0 49	0 15	2 6	37 24	13 36	11 33	12 5	0 36			n.a.
F 13	3 35	11 21	4 56	6 38	2 9	18 47	1 36	18 46	1 19	24 48	1 11	23 21	0 40	23 26	0 49	0 15	2 6	37 24	13 36	11 31	12 4	0 38			n.a.
S 14	3 10	6 51	4 21	6 48	2 2	18 26	1 37	18 34	1 19	24 48	1 11	23 22	0 40	23 26	0 49	0 14	2 6	37 24	13 36	11 29	12 3	0 40			n.a.
S 15	2 45	1 50	3 27	6 54	1 55	18 6	1 39	18 22	1 19	24 47	1 12	23 22	0 40	23 26	0 49	0 13	2 6	37 23	13 36	11 27	12 2	0 42			n.a.
M16	2 20	3n19	2 17	6 55	1 46	17 44	1 40	18 10	1 19	24 47	1 12	23 23	0 40	23 26	0 49	0 13	2 7	37 23	13 35	11 25	12 1	0 44			n.a.
T 17	1 55	8 13	0 59	6 51	1 35	17 22	1 42	17 57	1 19	24 47	1 12	23 23	0 40	23 26	0 49	0 12	2 7	37 23	13 35	11 25	11 59	0 46			n.a.
W18	1 30	12 31	0s22	6 41	1 23	17 0	1 43	17 45	1 19	24 46	1 12	23 24	0 40	23 26	0 49	0 11	2 7	37 23	13 35	11 25	11 58	0 48			n.a.
T 19	1 5	15 56	1 40	6 26	1 9	16 37	1 44	17 32	1 19	24 46	1 13	23 24	0 40	23 26	0 49	0 11	2 7	37 22	13 34	11 25	11 57	0 51			n.a.
F 20	0 40	18 17	2 49	6 5	0 54	16 13	1 45	17 19	1 19	24 46	1 13	23 25	0 40	23 26	0 49	0 10	2 7	37 22	13 34	11 25	11 56	0 53			n.a.
S 21	0 15	19 29	3 47	5 37	0 37	15 49	1 46	17 6	1 19	24 45	1 13	23 26	0 40	23 26	0 49	0 9	2 7	37 22	13 34	11 26	11 55	0 55			n.a.
S 22	0s10	19 34	4 31	5 4	0 19	15 25	1 47	16 53	1 19	24 45	1 14	23 26	0 40	23 26	0 49	0 9	2 7	37 22	13 33	11 26	11 54	0 57			n.a.
M23	0 35	18 38	4 59	4 25	0n 0	15 0	1 48	16 40	1 19	24 45	1 14	23 27	0 40	23 26	0 49	0 8	2 7	37 21	13 33	11 26	11 53	0 59			n.a.
T 24	1 0	16 49	5 13	3 42	0 21	14 35	1 49	16 26	1 19	24 44	1 14	23 27	0 40	23 26	0 49	0 7	2 7	37 21	13 33	11 25	11 51	1 1			n.a.
W25	1 25	14 16	5 12	2 54	0 41	14 9	1 49	16 13	1 18	24 44	1 15	23 28	0 40	23 26	0 49	0 6	2 7	37 21	13 33	11 24	11 50	1 3			n.a.
T 26	1 50	11 9	4 57	2 5	1 1	13 43	1 50	15 59	1 18	24 44	1 15	23 29	0 40	23 26	0 49	0 6	2 7	37 20	13 32	11 23	11 49	1 5			n.a.
F 27	2 15	7 36	4 30	1 14	1 21	13 17	1 50	15 45	1 18	24 43	1 15	23 29	0 40	23 26	0 49	0 5	2 7	37 20	13 32	11 21	11 48	1 7			n.a.
S 28	2 40	3 47	3 50	0 23	1 40	12 50	1 51	15 31	1 18	24 43	1 15	23 30	0 40	23 26	0 48	0 4	2 6	37 20	13 32	11 20	11 47	1 9			n.a.
S 29	3 5	0s10	3 2	0n25	1 57	12 23	1 51	15 17	1 18	24 43	1 16	23 30	0 40	23 26	0 48	0 4	2 6	37 20	13 31	11 19	11 46	1 11			n.a.
M30	3 30	4 7	2 5	1 10	2 12	11 55	1 51	15 3	1 18	24 43	1 16	23 31	0 40	23 26	0 48	0 3	2 6	37 20	13 31	11 18	11 45	1 13			n.a.
T 31	3s55	7s55	1s 3	1n50	2n26	11n27	1n51	14n49	1n18	24n42	1n16	23s32	0s40	23s26	0s48	0n 2	2s 6	37s19	13s31	11s17	11s43	1s15			n.a.

Julian Day Number = 308544.5, Delta T = 29h04m14s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'27, Lahiri = -57°07'26 Julian Calendar 1 Oct. 3869 BCE == Greg. Calendar 31 Aug. 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

NOVEMBER 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 33	10♎39'01	29♎10	29°R54	6♍45	25♌32	13♋ 3	12♐14	19♏26	4°R47	21♐55	28°D38	29♎48	26♍53	n.a.	W 1
T 2	0 45 29	11°40'25	11♏ 9	29♍ 2	7°59	26°13	13° 8	12°19	19°27	4♈46	21°56	28♎39	29°45	26°59	n.a.	T 2
F 3	0 49 26	12°41'49	23°17	28°20	9°13	26°55	13°13	12°24	19°27	4°44	21°57	28°40	29°42	27° 6	n.a.	F 3
S 4	0 53 22	13°43'12	5♐35	27°48	10°27	27°36	13°17	12°29	19°27	4°42	21°57	28°41	29°39	27°13	n.a.	S 4
S 5	0 57 19	14°44'35	18° 7	27°27	11°42	28°17	13°22	12°34	19°28	4°41	21°58	28°43	29°35	27°19	n.a.	S 5
M 6	1 1 16	15°45'57	0♑57	27°15	12°56	28°59	13°26	12°40	19°28	4°39	21°59	28°44	29°32	27°26	n.a.	M 6
T 7	1 5 12	16°47'18	14° 7	27°D13	14°10	29°40	13°30	12°45	19°28	4°37	22° 0	28°R44	29°29	27°33	n.a.	T 7
W 8	1 9 9	17°48'38	27°40	27°19	15°25	0♍22	13°34	12°50	19°29	4°36	22° 1	28°44	29°26	27°39	n.a.	W 8
T 9	1 13 5	18°49'57	11♒38	27°33	16°39	1° 3	13°38	12°56	19°30	4°34	22° 1	28°43	29°23	27°46	n.a.	T 9
F 10	1 17 2	19°51'15	25°59	27°55	17°53	1°45	13°42	13° 1	19°30	4°32	22° 2	28°42	29°20	27°53	n.a.	F 10
S 11	1 20 58	20°52'33	10♓43	28°24	19° 7	2°26	13°45	13° 7	19°31	4°31	22° 3	28°41	29°16	27°59	n.a.	S 11
S 12	1 24 55	21°53'49	25°42	28°58	20°22	3° 8	13°49	13°12	19°32	4°29	22° 4	28°40	29°13	28° 6	n.a.	S 12
M13	1 28 52	22°55'05	10♈50	29°39	21°36	3°49	13°52	13°18	19°32	4°27	22° 5	28°40	29°10	28°13	n.a.	M13
T 14	1 32 48	23°56'19	25°56	0♎23	22°51	4°31	13°55	13°24	19°33	4°26	22° 6	28°D40	29° 7	28°19	n.a.	T 14
W15	1 36 45	24°57'33	10♉53	1°13	24° 5	5°12	13°57	13°30	19°34	4°24	22° 7	28°40	29° 4	28°26	n.a.	W15
T 16	1 40 41	25°58'46	25°32	2° 6	25°19	5°54	14° 0	13°35	19°35	4°23	22° 8	28°40	29° 0	28°33	n.a.	T 16
F 17	1 44 38	26°59'58	9♊47	3° 3	26°34	6°36	14° 2	13°41	19°36	4°21	22° 9	28°40	28°57	28°39	n.a.	F 17
S 18	1 48 34	28° 1'10	23°36	4° 3	27°48	7°17	14° 4	13°47	19°37	4°20	22°10	28°40	28°54	28°46	n.a.	S 18
S 19	1 52 31	29° 2'21	6♋57	5° 6	29° 3	7°59	14° 6	13°53	19°38	4°18	22°11	28°R40	28°51	28°53	n.a.	S 19
M20	1 56 28	0♏ 3'31	19°53	6°11	0♎17	8°41	14° 8	14° 0	19°39	4°17	22°12	28°40	28°48	28°59	n.a.	M20
T 21	2 0 24	1° 4'40	2♌27	7°19	1°31	9°22	14°10	14° 6	19°40	4°15	22°13	28°D40	28°45	29° 6	n.a.	T 21
W22	2 4 21	2° 5'49	14°42	8°29	2°46	10° 4	14°11	14°12	19°42	4°14	22°14	28°40	28°41	29°13	n.a.	W22
T 23	2 8 17	3° 6'56	26°44	9°41	4° 0	10°46	14°12	14°18	19°43	4°12	22°15	28°41	28°38	29°19	n.a.	T 23
F 24	2 12 14	4° 8'03	8♍37	10°55	5°15	11°28	14°14	14°25	19°44	4°11	22°16	28°41	28°35	29°26	n.a.	F 24
S 25	2 16 10	5° 9'08	20°26	12°10	6°29	12°10	14°14	14°31	19°45	4° 9	22°18	28°42	28°32	29°33	n.a.	S 25
S 26	2 20 7	6°10'13	2♎13	13°27	7°44	12°51	14°15	14°38	19°47	4° 8	22°19	28°43	28°29	29°39	n.a.	S 26
M27	2 24 4	7°11'16	14° 3	14°45	8°58	13°33	14°16	14°44	19°48	4° 6	22°20	28°43	28°26	29°46	n.a.	M27
T 28	2 28 0	8°12'18	25°59	16° 4	10°13	14°15	14°16	14°51	19°50	4° 5	22°21	28°R44	28°22	29°53	n.a.	T 28
W29	2 31 57	9°13'19	8♏ 2	17°25	11°27	14°57	14°R16	14°57	19°51	4° 4	22°22	28°44	28°19	29°59	n.a.	W29
T 30	2 35 53	10♏14'19	20♏14	18♎47	12♎42	15♍39	14♋16	15♐ 4	19♏53	4♈ 2	22♐24	28♎43	28♎16	0♎ 6	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s20	11s26	0n 3	2n26	2n37	10n59	1n51	14n34	1n18	24n42	1n17	23s32	0s40	23s26	0s48	0n 2	2s 6	37s19	13s31	11s17	11s42	1s17		n.a.
T 2	4 44	14 30	1 9	2 55	2 46	10 31	1 51	14 20	1 18	24 42	1 17	23 33	0 40	23 26	0 48	0 1	2 6	37 19	13 30	11 17	11 41	1 19		n.a.
F 3	5 9	16 58	2 12	3 19	2 53	10 2	1 51	14 5	1 18	24 42	1 17	23 34	0 40	23 26	0 48	0 0	2 6	37 19	13 30	11 17	11 40	1 21		n.a.
S 4	5 33	18 41	3 11	3 36	2 58	9 33	1 51	13 51	1 18	24 42	1 18	23 35	0 40	23 26	0 48	0s 0	2 6	37 18	13 30	11 18	11 39	1 23		n.a.
S 5	5 58	19 32	4 2	3 48	3 1	9 4	1 50	13 36	1 17	24 41	1 18	23 35	0 40	23 26	0 48	0 1	2 6	37 18	13 30	11 18	11 38	1 25		n.a.
M 6	6 22	19 24	4 41	3 54	3 3	8 34	1 50	13 21	1 17	24 41	1 18	23 36	0 40	23 26	0 48	0 2	2 6	37 18	13 29	11 19	11 37	1 27		n.a.
T 7	6 46	18 13	5 7	3 55	3 3	8 4	1 50	13 6	1 17	24 41	1 19	23 37	0 40	23 26	0 48	0 2	2 6	37 18	13 29	11 19	11 35	1 29		n.a.
W 8	7 10	16 0	5 18	3 51	3 1	7 34	1 49	12 51	1 17	24 41	1 19	23 37	0 40	23 25	0 48	0 3	2 6	37 18	13 29	11 19	11 34	1 31		n.a.
T 9	7 34	12 49	5 10	3 43	2 59	7 4	1 48	12 35	1 17	24 41	1 19	23 38	0 41	23 25	0 48	0 4	2 6	37 17	13 29	11 19	11 33	1 33		n.a.
F 10	7 58	8 47	4 43	3 31	2 56	6 33	1 48	12 20	1 17	24 41	1 20	23 39	0 41	23 25	0 48	0 4	2 6	37 17	13 28	11 18	11 32	1 35		n.a.
S 11	8 22	4 7	3 56	3 16	2 52	6 3	1 47	12 4	1 17	24 41	1 20	23 40	0 41	23 25	0 48	0 5	2 6	37 17	13 28	11 18	11 31	1 37		n.a.
S 12	8 45	0n53	2 53	2 57	2 47	5 32	1 46	11 49	1 16	24 41	1 20	23 40	0 41	23 25	0 48	0 6	2 6	37 17	13 28	11 18	11 30	1 39		n.a.
M13	9 9	5 53	1 38	2 36	2 41	5 1	1 45	11 33	1 16	24 41	1 21	23 41	0 41	23 25	0 48	0 6	2 6	37 17	13 28	11 17	11 28	1 41		n.a.
T 14	9 32	10 31	0 15	2 12	2 35	4 30	1 44	11 17	1 16	24 41	1 21	23 42	0 41	23 25	0 48	0 7	2 6	37 16	13 27	11 17	11 27	1 44		n.a.
W15	9 55	14 26	1s 8	1 46	2 29	3 59	1 43	11 2	1 16	24 41	1 21	23 43	0 41	23 24	0 48	0 7	2 6	37 16	13 27	11 17	11 26	1 46		n.a.
T 16	10 18	17 20	2 24	1 18	2 22	3 27	1 42	10 46	1 16	24 41	1 22	23 43	0 41	23 24	0 48	0 8	2 6	37 16	13 27	11 18	11 25	1 48		n.a.
F 17	10 41	19 4	3 30	0 49	2 15	2 56	1 40	10 30	1 15	24 41	1 22	23 44	0 41	23 24	0 48	0 9	2 6	37 16	13 27	11 18	11 24	1 50		n.a.
S 18	11 3	19 35	4 21	0 17	2 8	2 24	1 39	10 14	1 15	24 41	1 22	23 45	0 41	23 24	0 48	0 9	2 6	37 16	13 26	11 18	11 23	1 52		n.a.
S 19	11 26	18 59	4 56	0s15	2 0	1 53	1 38	9 57	1 15	24 41	1 23	23 46	0 41	23 24	0 48	0 10	2 6	37 16	13 26	11 18	11 22	1 54		n.a.
M20	11 48	17 23	5 15	0 49	1 52	1 21	1 36	9 41	1 15	24 42	1 23	23 47	0 41	23 23	0 48	0 10	2 6	37 15	13 26	11 18	11 20	1 56		n.a.
T 21	12 10	15 0	5 18	1 23	1 45	0 49	1 35	9 25	1 15	24 42	1 23	23 47	0 41	23 23	0 48	0 11	2 6	37 15	13 26	11 18	11 19	1 58		n.a.
W22	12 32	12 0	5 6	1 59	1 37	0 17	1 33	9 8	1 14	24 42	1 24	23 48	0 41	23 23	0 48	0 12	2 6	37 15	13 25	11 18	11 18	2 0		n.a.
T 23	12 53	8 33	4 41	2 35	1 29	0s14	1 32	8 52	1 14	24 42	1 24	23 49	0 41	23 23	0 48	0 12	2 6	37 15	13 25	11 18	11 17	2 2		n.a.
F 24	13 14	4 48	4 4	3 12	1 21	0 46	1 30	8 35	1 14	24 42	1 24	23 50	0 41	23 23	0 47	0 13	2 6	37 15	13 25	11 18	11 16	2 4		n.a.
S 25	13 35	0 53	3 17	3 49	1 13	1 18	1 28	8 19	1 14	24 43	1 25	23 51	0 41	23 22	0 47	0 13	2 6	37 15	13 25	11 18	11 15	2 6		n.a.
S 26	13 56	3s 4	2 22	4 27	1 5	1 50	1 27	8 2	1 13	24 43	1 25	23 51	0 41	23 22	0 47	0 14	2 6	37 15	13 25	11 19	11 13	2 8		n.a.
M27	14 17	6 55	1 21	5 6	0 57	2 21	1 25	7 45	1 13	24 43	1 25	23 52	0 41	23 22	0 47	0 14	2 6	37 15	13 24	11 19	11 12	2 10		n.a.
T 28	14 37	10 32	0 15	5 44	0 49	2 53	1 23	7 28	1 13	24 43	1 26	23 53	0 41	23 22	0 47	0 15	2 6	37 14	13 24	11 19	11 11	2 12		n.a.
W29	14 57	13 45	0n51	6 23	0 41	3 25	1 21	7 12	1 12	24 44	1 26	23 54	0 41	23 21	0 47	0 15	2 6	37 14	13 24	11 19	11 10	2 14		n.a.
T 30	15s17	16s25	1n57	7s 3	0n33	3s56	1n19	6n55	1n12	24n44	1n26	23s55	0s41	23s21	0s47	0s16	2s 5	37s14	13s24	11s19	11s 9	2s16		n.a.

Julian Day Number = 308575.5, Delta T = 29h04m11s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'23, Lahiri = -57°07'22 Julian Calendar 1 Nov. 3869 BCE == Greg. Calendar 1 Oct. 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3869 BCE
geocentric

DECEMBER 3869 BCE (-3868) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 50	11♏15'17	2♐36	20♎10	13♎56	16♍21	14°R15	15♐11	19♉55	4°R 1	22♐25	28°R41	28♎13	0♎13	n.a.	F 1
S 2	2 43 46	12°16'13	15°11	21°34	15°10	17° 3	14♋15	15°17	19°56	4♈ 0	22°26	28♎40	28°10	0°19	n.a.	S 2
S 3	2 47 43	13°17'08	27°59	22°59	16°25	17°45	14°14	15°24	19°58	3°59	22°28	28°37	28° 6	0°26	n.a.	S 3
M 4	2 51 40	14°18'01	11♉ 0	24°24	17°39	18°27	14°13	15°31	20° 0	3°57	22°29	28°35	28° 3	0°33	n.a.	M 4
T 5	2 55 36	15°18'53	24°17	25°51	18°54	19° 9	14°12	15°38	20° 2	3°56	22°30	28°34	28° 0	0°39	n.a.	T 5
W 6	2 59 33	16°19'42	7♒50	27°19	20° 8	19°51	14°11	15°45	20° 4	3°55	22°31	28°33	27°57	0°46	n.a.	W 6
T 7	3 3 29	17°20'30	21°39	28°47	21°22	20°33	14° 9	15°52	20° 6	3°54	22°33	28°D32	27°54	0°53	n.a.	T 7
F 8	3 7 26	18°21'15	5♓45	0♏16	22°37	21°15	14° 8	15°59	20° 8	3°53	22°34	28°33	27°51	0°59	n.a.	F 8
S 9	3 11 22	19°21'59	20° 6	1°46	23°51	21°57	14° 6	16° 6	20°10	3°52	22°36	28°34	27°47	1° 6	n.a.	S 9
S 10	3 15 19	20°22'40	4♈40	3°17	25° 6	22°39	14° 4	16°13	20°12	3°51	22°37	28°36	27°44	1°13	n.a.	S 10
M11	3 19 16	21°23'20	19°22	4°49	26°20	23°21	14° 2	16°20	20°14	3°49	22°38	28°37	27°41	1°19	n.a.	M11
T 12	3 23 12	22°23'57	4♉ 8	6°22	27°34	24° 3	13°59	16°27	20°16	3°48	22°40	28°R37	27°38	1°26	n.a.	T 12
W13	3 27 9	23°24'33	18°49	7°55	28°49	24°45	13°57	16°34	20°18	3°47	22°41	28°36	27°35	1°33	n.a.	W13
T 14	3 31 5	24°25'07	3♊20	9°30	0♏ 3	25°27	13°54	16°42	20°20	3°47	22°43	28°33	27°31	1°39	n.a.	T 14
F 15	3 35 2	25°25'40	17°33	11° 5	1°17	26° 9	13°51	16°49	20°22	3°46	22°44	28°30	27°28	1°46	n.a.	F 15
S 16	3 38 58	26°26'10	1♋24	12°41	2°31	26°51	13°48	16°56	20°25	3°45	22°46	28°25	27°25	1°53	n.a.	S 16
S 17	3 42 55	27°26'39	14°51	14°18	3°46	27°34	13°45	17° 3	20°27	3°44	22°47	28°21	27°22	1°59	n.a.	S 17
M18	3 46 51	28°27'06	27°54	15°56	5° 0	28°16	13°41	17°11	20°29	3°43	22°49	28°17	27°19	2° 6	n.a.	M18
T 19	3 50 48	29°27'31	10♌33	17°34	6°14	28°58	13°37	17°18	20°32	3°42	22°50	28°14	27°16	2°13	n.a.	T 19
W20	3 54 45	0♐27'55	22°52	19°14	7°29	29°40	13°34	17°25	20°34	3°41	22°52	28°12	27°12	2°19	n.a.	W20
T 21	3 58 41	1°28'17	4♍56	20°54	8°43	0♎22	13°30	17°33	20°37	3°41	22°53	28°D12	27° 9	2°26	n.a.	T 21
F 22	4 2 38	2°28'37	16°50	22°36	9°57	1° 5	13°25	17°40	20°39	3°40	22°55	28°13	27° 6	2°33	n.a.	F 22
S 23	4 6 34	3°28'56	28°39	24°18	11°11	1°47	13°21	17°48	20°42	3°39	22°56	28°15	27° 3	2°39	n.a.	S 23
S 24	4 10 31	4°29'12	10♎27	26° 2	12°26	2°29	13°17	17°55	20°44	3°38	22°58	28°16	27° 0	2°46	n.a.	S 24
M25	4 14 27	5°29'27	22°19	27°46	13°40	3°11	13°12	18° 3	20°47	3°38	22°59	28°R18	26°57	2°53	n.a.	M25
T 26	4 18 24	6°29'40	4♏20	29°31	14°54	3°54	13° 7	18°10	20°49	3°37	23° 1	28°18	26°53	2°59	n.a.	T 26
W27	4 22 20	7°29'51	16°32	1♐18	16° 8	4°36	13° 2	18°18	20°52	3°37	23° 2	28°16	26°50	3° 6	n.a.	W27
T 28	4 26 17	8°30'00	28°58	3° 5	17°22	5°18	12°57	18°25	20°55	3°36	23° 4	28°12	26°47	3°13	n.a.	T 28
F 29	4 30 14	9°30'07	11♐39	4°54	18°37	6° 1	12°52	18°33	20°58	3°36	23° 5	28° 7	26°44	3°19	n.a.	F 29
S 30	4 34 10	10°30'12	24°35	6°43	19°51	6°43	12°46	18°40	21° 0	3°35	23° 7	28° 0	26°41	3°26	n.a.	S 30
S 31	4 38 7	11♐30'15	7♑46	8♐33	21♏ 5	7♎25	12♋41	18♐48	21♑ 3	3♈35	23♐ 9	27♎52	26♎37	3♎33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s37	18s21	2n57	7s42	0n25	4s28	1n17	6n38	1n12	24n45	1n27	23s56	0s41	23s21	0s47	0s16	2s 5	37s14	13s24	11s18	11s 8	2s18		n.a.
S 2	15 56	19 26	3 50	8 21	0 18	4 59	1 15	6 21	1 12	24 45	1 27	23 56	0 41	23 20	0 47	0 17	2 5	37 14	13 23	11 17	11 6	2 20		n.a.
S 3	16 15	19 32	4 33	9 1	0 10	5 30	1 13	6 3	1 11	24 45	1 28	23 57	0 41	23 20	0 47	0 17	2 5	37 14	13 23	11 17	11 5	2 22		n.a.
M 4	16 34	18 36	5 2	9 40	0 3	6 2	1 11	5 46	1 11	24 46	1 28	23 58	0 41	23 20	0 47	0 18	2 5	37 14	13 23	11 16	11 4	2 24		n.a.
T 5	16 52	16 40	5 16	10 19	0s 5	6 33	1 8	5 29	1 11	24 46	1 28	23 59	0 42	23 20	0 47	0 18	2 5	37 14	13 23	11 15	11 3	2 26		n.a.
W 6	17 10	13 47	5 12	10 59	0 12	7 4	1 6	5 12	1 10	24 47	1 29	24 0	0 42	23 19	0 47	0 18	2 5	37 14	13 23	11 15	11 2	2 28		n.a.
T 7	17 28	10 5	4 51	11 38	0 19	7 34	1 4	4 55	1 10	24 47	1 29	24 0	0 42	23 19	0 47	0 19	2 5	37 14	13 23	11 15	11 1	2 30		n.a.
F 8	17 45	5 45	4 12	12 16	0 26	8 5	1 2	4 37	1 9	24 48	1 29	24 1	0 42	23 19	0 47	0 19	2 5	37 14	13 23	11 15	10 59	2 32		n.a.
S 9	18 3	1 1	3 17	12 55	0 32	8 35	0 59	4 20	1 9	24 48	1 30	24 2	0 42	23 18	0 47	0 20	2 5	37 13	13 22	11 15	10 58	2 34		n.a.
S 10	18 19	3n51	2 9	13 33	0 39	9 5	0 57	4 2	1 9	24 49	1 30	24 3	0 42	23 18	0 47	0 20	2 5	37 13	13 22	11 16	10 57	2 36		n.a.
M11	18 36	8 34	0 51	14 11	0 45	9 35	0 55	3 45	1 8	24 49	1 30	24 4	0 42	23 18	0 47	0 20	2 5	37 13	13 22	11 16	10 56	2 38		n.a.
T 12	18 52	12 46	0s30	14 49	0 52	10 5	0 52	3 28	1 8	24 50	1 31	24 4	0 42	23 17	0 47	0 21	2 5	37 13	13 22	11 16	10 55	2 40		n.a.
W13	19 8	16 9	1 49	15 26	0 57	10 34	0 50	3 10	1 7	24 51	1 31	24 5	0 42	23 17	0 47	0 21	2 5	37 13	13 22	11 16	10 54	2 42		n.a.
T 14	19 23	18 27	3 0	16 3	1 3	11 3	0 47	2 52	1 7	24 51	1 31	24 6	0 42	23 16	0 47	0 21	2 5	37 13	13 22	11 15	10 52	2 44		n.a.
F 15	19 38	19 33	3 58	16 39	1 9	11 32	0 45	2 35	1 7	24 52	1 32	24 7	0 42	23 16	0 47	0 22	2 5	37 13	13 22	11 14	10 51	2 46		n.a.
S 16	19 53	19 25	4 40	17 14	1 14	12 1	0 42	2 17	1 6	24 53	1 32	24 8	0 42	23 16	0 47	0 22	2 5	37 13	13 21	11 12	10 50	2 48		n.a.
S 17	20 7	18 11	5 5	17 49	1 19	12 29	0 40	2 0	1 6	24 53	1 32	24 8	0 42	23 15	0 47	0 22	2 5	37 13	13 21	11 11	10 49	2 50		n.a.
M18	20 21	16 2	5 14	18 23	1 24	12 57	0 37	1 42	1 5	24 54	1 33	24 9	0 42	23 15	0 47	0 23	2 4	37 13	13 21	11 9	10 48	2 52		n.a.
T 19	20 35	13 9	5 7	18 57	1 28	13 25	0 35	1 24	1 5	24 55	1 33	24 10	0 42	23 15	0 47	0 23	2 4	37 13	13 21	11 8	10 47	2 54		n.a.
W20	20 48	9 47	4 45	19 29	1 33	13 52	0 32	1 7	1 4	24 55	1 33	24 11	0 42	23 14	0 47	0 23	2 4	37 13	13 21	11 7	10 45	2 56		n.a.
T 21	21 1	6 4	4 12	20 1	1 36	14 19	0 30	0 49	1 4	24 56	1 33	24 12	0 42	23 14	0 47	0 23	2 4	37 13	13 21	11 7	10 44	2 58		n.a.
F 22	21 13	2 10	3 28	20 32	1 40	14 46	0 27	0 31	1 3	24 57	1 34	24 12	0 42	23 13	0 47	0 24	2 4	37 13	13 21	11 8	10 43	3 0		n.a.
S 23	21 25	1s48	2 35	21 1	1 43	15 12	0 25	0 14	1 3	24 58	1 34	24 13	0 43	23 13	0 47	0 24	2 4	37 13	13 21	11 8	10 42	3 2		n.a.
S 24	21 37	5 43	1 36	21 30	1 46	15 38	0 22	0s 4	1 2	24 58	1 34	24 14	0 43	23 12	0 47	0 24	2 4	37 13	13 21	11 9	10 41	3 4		n.a.
M25	21 48	9 25	0 33	21 58	1 49	16 4	0 19	0 22	1 2	24 59	1 35	24 15	0 43	23 12	0 47	0 24	2 4	37 13	13 21	11 9	10 39	3 6		n.a.
T 26	21 59	12 48	0n33	22 24	1 51	16 29	0 17	0 40	1 1	25 0	1 35	24 15	0 43	23 12	0 46	0 25	2 4	37 13	13 21	11 9	10 38	3 8		n.a.
W27	22 9	15 40	1 38	22 49	1 53	16 53	0 14	0 57	1 1	25 1	1 35	24 16	0 43	23 11	0 46	0 25	2 4	37 13	13 21	11 9	10 37	3 10		n.a.
T 28	22 19	17 53	2 39	23 12	1 54	17 17	0 12	1 15	1 0	25 2	1 36	24 17	0 43	23 11	0 46	0 25	2 4	37 13	13 21	11 7	10 36	3 12		n.a.
F 29	22 29	19 16	3 34	23 34	1 55	17 41	0 9	1 33	0 59	25 2	1 36	24 18	0 43	23 10	0 46	0 25	2 4	37 13	13 20	11 5	10 35	3 14		n.a.
S 30	22 38	19 40	4 18	23 55	1 55	18 4	0 7	1 50	0 59	25 3	1 36	24 18	0 43	23 10	0 46	0 25	2 4	37 13	13 20	11 3	10 34	3 16		n.a.
S 31	22s46	19s 2	4n50	24s13	1s55	18s27	0n 4	2s 8	0n58	25n 4	1n36	24s19	0s43	23s 9	0s46	0s25	2s 4	37s14	13s20	11s 0	10s32	3s17		n.a.

Julian Day Number = 308605.5, Delta T = 29h04m08s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'19, Lahiri = -57°07'18 Julian Calendar 1 Dec. 3869 BCE == Greg. Calendar 31 Oct. 3869 BCE

The year -3868 astronomical counting style corresponds to year 3869 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

JANUARY 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 3	12♐30'15	21♑10	10♐25	22♏19	8♎ 7	12°R35	18♐55	21♑ 6	3°R34	23♐10	27°R44	26♎34	3♎39	n.a.	M 1
T 2	4 46 0	13°30'13	4♒45	12°17	23°33	8°50	12♋29	19° 3	21° 9	3♈34	23°12	27♎38	26°31	3°46	n.a.	T 2
W 3	4 49 56	14°30'09	18°31	14°11	24°47	9°32	12°23	19°10	21°12	3°34	23°13	27°33	26°28	3°53	n.a.	W 3
T 4	4 53 53	15°30'02	2♓25	16° 5	26° 1	10°14	12°17	19°18	21°15	3°33	23°15	27°30	26°25	3°59	n.a.	T 4
F 5	4 57 49	16°29'52	16°26	18° 0	27°15	10°57	12°11	19°26	21°18	3°33	23°17	27°D29	26°22	4° 6	n.a.	F 5
S 6	5 1 46	17°29'40	0♈34	19°56	28°30	11°39	12° 4	19°33	21°20	3°33	23°18	27°30	26°18	4°12	n.a.	S 6
S 7	5 5 43	18°29'26	14°48	21°53	29°44	12°21	11°58	19°41	21°23	3°33	23°20	27°31	26°15	4°19	n.a.	S 7
M 8	5 9 39	19°29'08	29° 4	23°50	0♗58	13° 4	11°51	19°48	21°26	3°32	23°21	27°R31	26°12	4°26	n.a.	M 8
T 9	5 13 36	20°28'49	13♉22	25°48	2°12	13°46	11°45	19°56	21°29	3°32	23°23	27°30	26° 9	4°32	n.a.	T 9
W10	5 17 32	21°28'27	27°37	27°46	3°26	14°29	11°38	20° 4	21°33	3°32	23°25	27°27	26° 6	4°39	n.a.	W10
T 11	5 21 29	22°28'03	11♊45	29°44	4°40	15°11	11°31	20°11	21°36	3°32	23°26	27°21	26° 3	4°46	n.a.	T 11
F 12	5 25 25	23°27'36	25°41	1♑42	5°54	15°53	11°24	20°19	21°39	3°32	23°28	27°13	25°59	4°52	n.a.	F 12
S 13	5 29 22	24°27'07	9♋21	3°39	7° 8	16°36	11°17	20°26	21°42	3°D32	23°29	27° 3	25°56	4°59	n.a.	S 13
S 14	5 33 18	25°26'36	22°42	5°36	8°22	17°18	11°10	20°34	21°45	3°32	23°31	26°53	25°53	5° 6	n.a.	S 14
M15	5 37 15	26°26'03	5♌42	7°32	9°36	18° 0	11° 2	20°41	21°48	3°32	23°33	26°43	25°50	5°12	n.a.	M15
T 16	5 41 11	27°25'27	18°22	9°27	10°50	18°43	10°55	20°49	21°51	3°32	23°34	26°35	25°47	5°19	n.a.	T 16
W17	5 45 8	28°24'50	0♍42	11°19	12° 4	19°25	10°48	20°57	21°54	3°32	23°36	26°29	25°43	5°26	n.a.	W17
T 18	5 49 5	29°24'10	12°48	13°10	13°18	20° 8	10°40	21° 4	21°58	3°32	23°37	26°25	25°40	5°32	n.a.	T 18
F 19	5 53 1	0♑23'28	24°43	14°58	14°31	20°50	10°33	21°12	22° 1	3°33	23°39	26°24	25°37	5°39	n.a.	F 19
S 20	5 56 58	1°22'45	6♎32	16°43	15°45	21°32	10°25	21°19	22° 4	3°33	23°41	26°D24	25°34	5°46	n.a.	S 20
S 21	6 0 54	2°21'59	18°21	18°25	16°59	22°15	10°18	21°27	22° 7	3°33	23°42	26°24	25°31	5°52	n.a.	S 21
M22	6 4 51	3°21'11	0♏15	20° 2	18°13	22°57	10°10	21°34	22°11	3°33	23°44	26°R24	25°28	5°59	n.a.	M22
T 23	6 8 47	4°20'22	12°19	21°36	19°27	23°39	10° 3	21°42	22°14	3°34	23°45	26°23	25°24	6° 6	n.a.	T 23
W24	6 12 44	5°19'30	24°38	23° 4	20°41	24°22	9°55	21°49	22°17	3°34	23°47	26°20	25°21	6°12	n.a.	W24
T 25	6 16 40	6°18'36	7♐15	24°27	21°55	25° 4	9°47	21°57	22°21	3°35	23°49	26°14	25°18	6°19	n.a.	T 25
F 26	6 20 37	7°17'40	20°11	25°45	23° 9	25°47	9°39	22° 4	22°24	3°35	23°50	26° 5	25°15	6°26	n.a.	F 26
S 27	6 24 33	8°16'42	3♑28	26°57	24°23	26°29	9°32	22°12	22°27	3°35	23°52	25°54	25°12	6°32	n.a.	S 27
S 28	6 28 30	9°15'41	17° 2	28° 2	25°37	27°11	9°24	22°19	22°31	3°36	23°53	25°43	25° 9	6°39	n.a.	S 28
M29	6 32 26	10°14'39	0♒53	29° 2	26°51	27°54	9°16	22°26	22°34	3°36	23°55	25°31	25° 5	6°46	n.a.	M29
T 30	6 36 23	11°13'34	14°54	29°54	28° 4	28°36	9° 8	22°34	22°37	3°37	23°56	25°20	25° 2	6°52	n.a.	T 30
W31	6 40 20	12♑12'26	29♒ 3	0♒40	29♐18	29♎18	9♋ 1	22♐41	22♑41	3♈38	23♐58	25♎12	24♎59	6♎59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22s54	17s20	5n 7	24s30	1s55	18s49	0n 1	2s26	0n58	25n 5	1n37	24s20	0s43	23s 9	0s46	0s25	2s 3	37s14	13s20	10s57	10s31	3s19			n.a.
T 2	23 2	14 39	5 6	24 45	1 54	19 11	0s 1	2 43	0 57	25 6	1 37	24 21	0 43	23 8	0 46	0 25	2 3	37 14	13 20	10 55	10 30	3 21			n.a.
W 3	23 10	11 7	4 49	24 58	1 52	19 32	0 4	3 1	0 56	25 7	1 37	24 21	0 43	23 8	0 46	0 25	2 3	37 14	13 20	10 53	10 29	3 23			n.a.
T 4	23 16	6 58	4 14	25 10	1 50	19 53	0 6	3 19	0 56	25 7	1 37	24 22	0 43	23 7	0 46	0 26	2 3	37 14	13 20	10 52	10 28	3 25			n.a.
F 5	23 23	2 23	3 23	25 18	1 47	20 13	0 9	3 36	0 55	25 8	1 38	24 23	0 43	23 7	0 46	0 26	2 3	37 14	13 20	10 51	10 26	3 27			n.a.
S 6	23 29	2n22	2 20	25 25	1 44	20 33	0 11	3 54	0 54	25 9	1 38	24 23	0 44	23 6	0 46	0 26	2 3	37 14	13 20	10 52	10 25	3 29			n.a.
S 7	23 34	7 1	1 8	25 29	1 40	20 52	0 14	4 12	0 54	25 10	1 38	24 24	0 44	23 6	0 46	0 26	2 3	37 14	13 20	10 52	10 24	3 31			n.a.
M 8	23 40	11 19	0s 8	25 31	1 35	21 10	0 16	4 29	0 53	25 11	1 38	24 25	0 44	23 5	0 46	0 26	2 3	37 14	13 20	10 52	10 23	3 33			n.a.
T 9	23 44	14 56	1 24	25 31	1 30	21 28	0 18	4 47	0 52	25 12	1 39	24 25	0 44	23 5	0 46	0 26	2 3	37 14	13 20	10 52	10 22	3 35			n.a.
W10	23 48	17 39	2 35	25 28	1 24	21 45	0 21	5 4	0 51	25 12	1 39	24 26	0 44	23 4	0 46	0 26	2 3	37 14	13 20	10 51	10 21	3 37			n.a.
T 11	23 52	19 16	3 35	25 22	1 17	22 2	0 23	5 22	0 51	25 13	1 39	24 27	0 44	23 4	0 46	0 26	2 3	37 15	13 20	10 48	10 19	3 39			n.a.
F 12	23 55	19 40	4 21	25 14	1 10	22 18	0 25	5 39	0 50	25 14	1 39	24 27	0 44	23 3	0 46	0 26	2 3	37 15	13 20	10 45	10 18	3 41			n.a.
S 13	23 58	18 55	4 51	25 4	1 1	22 33	0 28	5 56	0 49	25 15	1 40	24 28	0 44	23 3	0 46	0 25	2 3	37 15	13 20	10 42	10 17	3 43			n.a.
S 14	24 0	17 7	5 4	24 51	0 53	22 48	0 30	6 14	0 48	25 16	1 40	24 29	0 44	23 2	0 46	0 25	2 2	37 15	13 20	10 38	10 16	3 45			n.a.
M15	24 2	14 30	5 1	24 35	0 43	23 1	0 32	6 31	0 48	25 17	1 40	24 29	0 44	23 2	0 46	0 25	2 2	37 15	13 20	10 35	10 15	3 47			n.a.
T 16	24 4	11 15	4 44	24 18	0 33	23 15	0 35	6 48	0 47	25 17	1 40	24 30	0 44	23 1	0 46	0 25	2 2	37 15	13 21	10 32	10 13	3 49			n.a.
W17	24 5	7 35	4 13	23 58	0 22	23 27	0 37	7 6	0 46	25 18	1 40	24 31	0 44	23 1	0 46	0 25	2 2	37 15	13 21	10 29	10 12	3 51			n.a.
T 18	24 5	3 41	3 31	23 36	0 11	23 39	0 39	7 23	0 45	25 19	1 40	24 31	0 45	23 0	0 46	0 25	2 2	37 15	13 21	10 28	10 11	3 53			n.a.
F 19	24 5	0s18	2 41	23 13	0n 1	23 51	0 41	7 40	0 44	25 20	1 41	24 32	0 45	23 0	0 46	0 25	2 2	37 16	13 21	10 27	10 10	3 55			n.a.
S 20	24 5	4 15	1 44	22 48	0 13	24 1	0 43	7 57	0 44	25 21	1 41	24 32	0 45	22 59	0 46	0 25	2 2	37 16	13 21	10 27	10 9	3 57			n.a.
S 21	24 4	8 3	0 43	22 21	0 26	24 11	0 45	8 14	0 43	25 21	1 41	24 33	0 45	22 58	0 46	0 24	2 2	37 16	13 21	10 28	10 8	3 59			n.a.
M22	24 3	11 33	0n21	21 54	0 39	24 20	0 47	8 31	0 42	25 22	1 41	24 34	0 45	22 58	0 46	0 24	2 2	37 16	13 21	10 28	10 6	4 1			n.a.
T 23	24 1	14 37	1 24	21 27	0 52	24 28	0 49	8 48	0 41	25 23	1 41	24 34	0 45	22 57	0 46	0 24	2 2	37 16	13 21	10 27	10 5	4 3			n.a.
W24	23 59	17 7	2 24	20 58	1 6	24 36	0 51	9 5	0 40	25 23	1 41	24 35	0 45	22 57	0 46	0 24	2 2	37 16	13 21	10 26	10 4	4 4			n.a.
T 25	23 56	18 50	3 19	20 30	1 20	24 43	0 53	9 21	0 39	25 24	1 41	24 35	0 45	22 56	0 46	0 24	2 2	37 17	13 21	10 24	10 3	4 6			n.a.
F 26	23 53	19 38	4 5	20 3	1 33	24 49	0 55	9 38	0 38	25 25	1 42	24 36	0 45	22 56	0 46	0 23	2 2	37 17	13 21	10 20	10 2	4 8			n.a.
S 27	23 49	19 23	4 39	19 35	1 47	24 54	0 56	9 55	0 37	25 26	1 42	24 36	0 45	22 55	0 46	0 23	2 1	37 17	13 21	10 16	10 0	4 10			n.a.
S 28	23 45	18 2	4 58	19 9	2 0	24 59	0 58	10 11	0 36	25 26	1 42	24 37	0 46	22 54	0 46	0 23	2 1	37 17	13 22	10 12	9 59	4 12			n.a.
M29	23 41	15 37	5 0	18 44	2 13	25 3	1 0	10 28	0 35	25 27	1 42	24 38	0 46	22 54	0 46	0 22	2 1	37 17	13 22	10 8	9 58	4 14			n.a.
T 30	23 36	12 17	4 45	18 21	2 26	25 6	1 1	10 44	0 34	25 28	1 42	24 38	0 46	22 53	0 46	0 22	2 1	37 18	13 22	10 4	9 57	4 16			n.a.
W31	23s31	8s12	4n11	17s59	2n38	25s 8	1s 3	11s 0	0n33	25n28	1n42	24s39	0s46	22s53	0s46	0s22	2s 1	37s18	13s22	10s 1	9s56	4s18			n.a.

Julian Day Number = 308636.5, Delta T = 29h04m05s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'14, Lahiri = -57°07'14 Julian Calendar 1 Jan. 3868 BCE == Greg. Calendar 1 Dec. 3869 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

FEBRUARY 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 16	13♉11'16	13♓14	1♒19	0♉32	0♏ 0	8°R53	22♐48	22♉44	3♈38	24♐ 0	25°R 7	24♎56	7♎ 6	n.a.	T 1
F 2	6 48 13	14°10'03	27°25	1°51	1°46	0°43	8♋45	22°56	22°47	3°39	24° 1	25♎ 4	24°53	7°12	n.a.	F 2
S 3	6 52 9	15° 8'48	11♈34	2°16	3° 0	1°25	8°38	23° 3	22°51	3°40	24° 3	25°D 3	24°49	7°19	n.a.	S 3
S 4	6 56 6	16° 7'30	25°39	2°34	4°14	2° 7	8°30	23°10	22°54	3°40	24° 4	25°R 3	24°46	7°26	n.a.	S 4
M 5	7 0 2	17° 6'10	9♉39	2°45	5°27	2°49	8°22	23°17	22°58	3°41	24° 6	25° 3	24°43	7°32	n.a.	M 5
T 6	7 3 59	18° 4'48	23°35	2°R49	6°41	3°32	8°15	23°24	23° 1	3°42	24° 7	25° 1	24°40	7°39	n.a.	T 6
W 7	7 7 55	19° 3'23	7♊24	2°47	7°55	4°14	8° 7	23°32	23° 4	3°43	24° 9	24°56	24°37	7°45	n.a.	W 7
T 8	7 11 52	20° 1'55	21° 6	2°38	9° 9	4°56	8° 0	23°39	23° 8	3°44	24°10	24°48	24°34	7°52	n.a.	T 8
F 9	7 15 48	21° 0'26	4♋37	2°22	10°23	5°38	7°52	23°46	23°11	3°45	24°12	24°38	24°30	7°59	n.a.	F 9
S 10	7 19 45	21°58'54	17°56	2° 2	11°36	6°20	7°45	23°53	23°15	3°45	24°13	24°26	24°27	8° 5	n.a.	S 10
S 11	7 23 41	22°57'20	1♌ 1	1°36	12°50	7° 2	7°38	24° 0	23°18	3°46	24°14	24°13	24°24	8°12	n.a.	S 11
M12	7 27 38	23°55'44	13°49	1° 5	14° 4	7°44	7°31	24° 7	23°21	3°47	24°16	24° 0	24°21	8°19	n.a.	M12
T 13	7 31 34	24°54'06	26°21	0°30	15°18	8°26	7°23	24°14	23°25	3°48	24°17	23°49	24°18	8°25	n.a.	T 13
W14	7 35 31	25°52'25	8♍37	29♉52	16°31	9° 8	7°16	24°20	23°28	3°49	24°19	23°40	24°14	8°32	n.a.	W14
T 15	7 39 28	26°50'43	20°41	29°12	17°45	9°50	7° 9	24°27	23°32	3°50	24°20	23°35	24°11	8°39	n.a.	T 15
F 16	7 43 24	27°48'59	2♎35	28°29	18°59	10°32	7° 3	24°34	23°35	3°52	24°22	23°31	24° 8	8°45	n.a.	F 16
S 17	7 47 21	28°47'14	14°23	27°46	20°13	11°14	6°56	24°41	23°39	3°53	24°23	23°30	24° 5	8°52	n.a.	S 17
S 18	7 51 17	29°45'26	26°12	27° 3	21°26	11°56	6°49	24°48	23°42	3°54	24°24	23°30	24° 2	8°59	n.a.	S 18
M19	7 55 14	0♒43'37	8♏ 7	26°20	22°40	12°38	6°43	24°54	23°45	3°55	24°26	23°30	23°59	9° 5	n.a.	M19
T 20	7 59 10	1°41'46	20°12	25°39	23°54	13°20	6°36	25° 1	23°49	3°56	24°27	23°28	23°55	9°12	n.a.	T 20
W21	8 3 7	2°39'53	2♐33	24°59	25° 8	14° 2	6°30	25° 8	23°52	3°57	24°28	23°25	23°52	9°19	n.a.	W21
T 22	8 7 3	3°37'59	15°14	24°23	26°21	14°44	6°24	25°14	23°55	3°59	24°30	23°20	23°49	9°25	n.a.	T 22
F 23	8 11 0	4°36'03	28°19	23°50	27°35	15°26	6°17	25°21	23°59	4° 0	24°31	23°12	23°46	9°32	n.a.	F 23
S 24	8 14 56	5°34'05	11♉49	23°20	28°49	16° 7	6°11	25°27	24° 2	4° 1	24°32	23° 2	23°43	9°39	n.a.	S 24
S 25	8 18 53	6°32'06	25°42	22°54	0♒ 3	16°49	6° 6	25°33	24° 6	4° 3	24°33	22°50	23°40	9°45	n.a.	S 25
M26	8 22 49	7°30'05	9♒54	22°33	1°16	17°31	6° 0	25°40	24° 9	4° 4	24°35	22°39	23°36	9°52	n.a.	M26
T 27	8 26 46	8°28'02	24°21	22°17	2°30	18°12	5°54	25°46	24°12	4° 6	24°36	22°29	23°33	9°59	n.a.	T 27
W28	8 30 42	9♒25'56	8♓55	22♉ 5	3♒44	18♏54	5♋49	25♐52	24♉16	4♈ 7	24♐37	22♎21	23♎30	10♎ 5	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s25	3 s40	3n22	17 s39	2n50	25 s10	1 s 5	11 s17	0n32	25n29	1n42	24 s39	0 s46	22 s52	0 s46	0 s22	2 s 1	37 s18	13 s22	9 s59	9 s54	4 s20		n.a.
F 2	23 19	1n 5	2 21	17 21	3 0	25 11	1 6	11 33	0 31	25 29	1 42	24 40	0 46	22 52	0 46	0 21	2 1	37 18	13 22	9 58	9 53	4 22		n.a.
S 3	23 12	5 46	1 11	17 6	3 10	25 11	1 7	11 49	0 30	25 30	1 42	24 40	0 46	22 51	0 46	0 21	2 1	37 18	13 22	9 57	9 52	4 24		n.a.
S 4	23 5	10 8	0 s 3	16 53	3 19	25 10	1 9	12 5	0 29	25 31	1 42	24 41	0 46	22 50	0 46	0 20	2 1	37 19	13 22	9 57	9 51	4 26		n.a.
M 5	22 58	13 53	1 17	16 43	3 27	25 8	1 10	12 21	0 28	25 31	1 42	24 41	0 46	22 50	0 46	0 20	2 1	37 19	13 23	9 57	9 50	4 28		n.a.
T 6	22 50	16 50	2 25	16 35	3 34	25 6	1 11	12 37	0 27	25 32	1 42	24 42	0 46	22 49	0 46	0 20	2 1	37 19	13 23	9 56	9 48	4 30		n.a.
W 7	22 41	18 47	3 24	16 31	3 40	25 3	1 13	12 52	0 26	25 32	1 42	24 42	0 47	22 49	0 46	0 19	2 1	37 19	13 23	9 54	9 47	4 32		n.a.
T 8	22 33	19 37	4 11	16 29	3 44	24 59	1 14	13 8	0 25	25 33	1 42	24 43	0 47	22 48	0 46	0 19	2 1	37 20	13 23	9 52	9 46	4 33		n.a.
F 9	22 24	19 18	4 43	16 29	3 47	24 55	1 15	13 23	0 23	25 33	1 42	24 43	0 47	22 47	0 46	0 18	2 1	37 20	13 23	9 48	9 45	4 35		n.a.
S 10	22 14	17 55	4 59	16 33	3 48	24 50	1 16	13 39	0 22	25 34	1 42	24 44	0 47	22 47	0 46	0 18	2 0	37 20	13 23	9 43	9 44	4 37		n.a.
S 11	22 4	15 38	4 58	16 39	3 48	24 44	1 17	13 54	0 21	25 34	1 42	24 44	0 47	22 46	0 46	0 18	2 0	37 20	13 24	9 38	9 42	4 39		n.a.
M12	21 54	12 37	4 43	16 48	3 46	24 37	1 18	14 9	0 20	25 34	1 42	24 44	0 47	22 46	0 46	0 17	2 0	37 21	13 24	9 33	9 41	4 41		n.a.
T 13	21 44	9 6	4 14	16 59	3 42	24 29	1 19	14 24	0 19	25 35	1 42	24 45	0 47	22 45	0 46	0 17	2 0	37 21	13 24	9 29	9 40	4 43		n.a.
W14	21 33	5 16	3 34	17 12	3 37	24 21	1 19	14 39	0 18	25 35	1 42	24 45	0 47	22 44	0 46	0 16	2 0	37 21	13 24	9 26	9 39	4 45		n.a.
T 15	21 21	1 17	2 45	17 27	3 30	24 12	1 20	14 54	0 16	25 36	1 42	24 46	0 48	22 44	0 46	0 16	2 0	37 21	13 24	9 24	9 38	4 47		n.a.
F 16	21 10	2 s42	1 49	17 44	3 22	24 2	1 21	15 9	0 15	25 36	1 42	24 46	0 48	22 43	0 46	0 15	2 0	37 22	13 25	9 22	9 36	4 49		n.a.
S 17	20 58	6 34	0 48	18 2	3 13	23 52	1 21	15 24	0 14	25 36	1 42	24 47	0 48	22 43	0 46	0 15	2 0	37 22	13 25	9 22	9 35	4 51		n.a.
S 18	20 45	10 10	0n14	18 21	3 2	23 41	1 22	15 38	0 12	25 37	1 42	24 47	0 48	22 42	0 46	0 14	2 0	37 22	13 25	9 22	9 34	4 53		n.a.
M19	20 32	13 23	1 17	18 41	2 50	23 29	1 22	15 52	0 11	25 37	1 42	24 47	0 48	22 42	0 46	0 14	2 0	37 23	13 25	9 22	9 33	4 55		n.a.
T 20	20 19	16 5	2 17	19 2	2 37	23 16	1 23	16 7	0 10	25 37	1 42	24 48	0 48	22 41	0 46	0 13	2 0	37 23	13 25	9 21	9 32	4 56		n.a.
W21	20 6	18 7	3 11	19 22	2 23	23 3	1 23	16 21	0 9	25 37	1 42	24 48	0 48	22 40	0 46	0 12	2 0	37 23	13 26	9 20	9 30	4 58		n.a.
T 22	19 52	19 18	3 58	19 43	2 8	22 49	1 24	16 35	0 7	25 38	1 42	24 48	0 48	22 40	0 46	0 12	2 0	37 23	13 26	9 18	9 29	5 0		n.a.
F 23	19 38	19 31	4 34	20 4	1 53	22 35	1 24	16 49	0 6	25 38	1 42	24 49	0 49	22 39	0 46	0 11	2 0	37 24	13 26	9 15	9 28	5 2		n.a.
S 24	19 23	18 38	4 56	20 25	1 38	22 19	1 24	17 2	0 4	25 38	1 42	24 49	0 49	22 39	0 46	0 11	1 59	37 24	13 26	9 11	9 27	5 4		n.a.
S 25	19 9	16 39	5 1	20 44	1 22	22 4	1 24	17 16	0 3	25 38	1 42	24 50	0 49	22 38	0 46	0 10	1 59	37 24	13 27	9 7	9 26	5 6		n.a.
M26	18 54	13 37	4 48	21 3	1 6	21 47	1 24	17 30	0 2	25 38	1 42	24 50	0 49	22 37	0 46	0 9	1 59	37 25	13 27	9 3	9 24	5 8		n.a.
T 27	18 38	9 44	4 17	21 22	0 51	21 30	1 24	17 43	0 0	25 39	1 41	24 50	0 49	22 37	0 46	0 9	1 59	37 25	13 27	8 59	9 23	5 10		n.a.
W28	18 s22	5 s14	3n29	21 s39	0n35	21 s12	1 s24	17 s56	0 s 1	25n39	1n41	24 s51	0 s49	22 s36	0 s46	0 s 8	1 s59	37 s25	13 s27	8 s56	9 s22	5 s12		n.a.

Julian Day Number = 308667.5, Delta T = 29h04m02s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'10, Lahiri = -57°07'10 Julian Calendar 1 Feb. 3868 BCE == Greg. Calendar 1 Jan. 3868 BCE

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

MARCH 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 34 39	10♒23'49	23♓30	21°R58	4♒57	19♏35	5°R43	25♐58	24♑19	4♈ 8	24♐38	22°R16	23♎27	10♎12	n.a.	T 1
F 2	8 38 36	11°21'40	8♈ 0	21°D56	6°11	20°17	5♋38	26° 5	24°22	4°10	24°40	22♎13	23°24	10°18	n.a.	F 2
S 3	8 42 32	12°19'29	22°21	21♑58	7°25	20°58	5°33	26°11	24°26	4°11	24°41	22°D12	23°20	10°25	n.a.	S 3
S 4	8 46 29	13°17'16	6♉31	22° 6	8°38	21°39	5°28	26°17	24°29	4°13	24°42	22°R13	23°17	10°32	n.a.	S 4
M 5	8 50 25	14°15'01	20°28	22°18	9°52	22°21	5°24	26°23	24°32	4°14	24°43	22°13	23°14	10°38	n.a.	M 5
T 6	8 54 22	15°12'44	4♊13	22°35	11° 6	23° 2	5°19	26°29	24°35	4°16	24°44	22°11	23°11	10°45	n.a.	T 6
W 7	8 58 18	16°10'25	17°45	22°56	12°20	23°43	5°15	26°34	24°39	4°18	24°45	22° 8	23° 8	10°52	n.a.	W 7
T 8	9 2 15	17° 8'04	1♋ 6	23°22	13°33	24°24	5°11	26°40	24°42	4°19	24°46	22° 1	23° 5	10°58	n.a.	T 8
F 9	9 6 11	18° 5'41	14°15	23°51	14°47	25° 5	5° 6	26°46	24°45	4°21	24°47	21°53	23° 1	11° 5	n.a.	F 9
S 10	9 10 8	19° 3'17	27°11	24°25	16° 1	25°46	5° 3	26°52	24°48	4°23	24°48	21°43	22°58	11°12	n.a.	S 10
S 11	9 14 4	20° 0'51	9♌55	25° 3	17°14	26°27	4°59	26°57	24°51	4°24	24°49	21°32	22°55	11°18	n.a.	S 11
M12	9 18 1	20°58'23	22°27	25°45	18°28	27° 8	4°55	27° 3	24°55	4°26	24°50	21°21	22°52	11°25	n.a.	M12
T 13	9 21 58	21°55'54	4♍46	26°30	19°42	27°49	4°52	27° 8	24°58	4°28	24°51	21°12	22°49	11°32	n.a.	T 13
W14	9 25 54	22°53'24	16°53	27°19	20°55	28°30	4°49	27°14	25° 1	4°29	24°52	21° 5	22°46	11°38	n.a.	W14
T 15	9 29 51	23°50'52	28°52	28°12	22° 9	29°10	4°45	27°19	25° 4	4°31	24°53	21° 0	22°42	11°45	n.a.	T 15
F 16	9 33 47	24°48'18	10♎43	29° 7	23°22	29°51	4°43	27°24	25° 7	4°33	24°54	20°58	22°39	11°52	n.a.	F 16
S 17	9 37 44	25°45'44	22°30	0♒ 6	24°36	0♐31	4°40	27°29	25°10	4°35	24°55	20°D57	22°36	11°58	n.a.	S 17
S 18	9 41 40	26°43'09	4♏19	1° 8	25°50	1°12	4°37	27°34	25°13	4°37	24°56	20°58	22°33	12° 5	n.a.	S 18
M19	9 45 37	27°40'32	16°13	2°13	27° 3	1°52	4°35	27°39	25°16	4°39	24°57	20°59	22°30	12°11	n.a.	M19
T 20	9 49 33	28°37'55	28°17	3°21	28°17	2°33	4°33	27°44	25°19	4°40	24°58	20°R59	22°26	12°18	n.a.	T 20
W21	9 53 30	29°35'16	10♐38	4°32	29°31	3°13	4°31	27°49	25°22	4°42	24°59	20°59	22°23	12°25	n.a.	W21
T 22	9 57 26	0♓32'37	23°19	5°45	0♓44	3°53	4°29	27°54	25°25	4°44	24°59	20°56	22°20	12°31	n.a.	T 22
F 23	10 1 23	1°29'57	6♑25	7° 1	1°58	4°33	4°27	27°59	25°28	4°46	25° 0	20°52	22°17	12°38	n.a.	F 23
S 24	10 5 20	2°27'16	19°58	8°20	3°12	5°13	4°26	28° 4	25°31	4°48	25° 1	20°46	22°14	12°45	n.a.	S 24
S 25	10 9 16	3°24'33	3♒58	9°41	4°25	5°53	4°24	28° 8	25°34	4°50	25° 2	20°39	22°11	12°51	n.a.	S 25
M26	10 13 13	4°21'50	18°22	11° 5	5°39	6°33	4°23	28°13	25°37	4°52	25° 3	20°31	22° 7	12°58	n.a.	M26
T 27	10 17 9	5°19'06	3♓ 4	12°32	6°53	7°12	4°22	28°17	25°39	4°54	25° 3	20°25	22° 4	13° 5	n.a.	T 27
W28	10 21 6	6°16'21	17°59	14° 1	8° 6	7°52	4°22	28°22	25°42	4°56	25° 4	20°20	22° 1	13°11	n.a.	W28
T 29	10 25 2	7°13'35	2♈56	15°32	9°20	8°31	4°21	28°26	25°45	4°58	25° 5	20°17	21°58	13°18	n.a.	T 29
F 30	10 28 59	8°10'47	17°47	17° 6	10°34	9°10	4°21	28°30	25°48	5° 0	25° 5	20°D16	21°55	13°25	n.a.	F 30
S 31	10 32 55	9♓ 7'59	2♉27	18♒43	11♓47	9♐50	4♋20	28♐34	25♑50	5♈ 2	25♐ 6	20♎16	21♎51	13♎31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18s 7	0s25	2n26	21s55	0n20	20s54	1s24	18s 9	0s 3	25n39	1n41	24s51	0s49	22s36	0s46	0s 8	1s59	37s25	13s28	8s54	9s21	5s14		n.a.
F 2	17 50	4n24	1 15	22 10	0 5	20 35	1 24	18 22	0 4	25 39	1 41	24 51	0 50	22 35	0 46	0 7	1 59	37 26	13 28	8 53	9 20	5 15		n.a.
S 3	17 34	8 55	0s 1	22 24	0s 9	20 16	1 23	18 35	0 6	25 39	1 41	24 52	0 50	22 34	0 46	0 6	1 59	37 26	13 28	8 52	9 18	5 17		n.a.
S 4	17 17	12 52	1 15	22 36	0 23	19 56	1 23	18 47	0 7	25 39	1 41	24 52	0 50	22 34	0 46	0 6	1 59	37 26	13 28	8 53	9 17	5 19		n.a.
M 5	17 0	16 2	2 25	22 47	0 37	19 35	1 23	19 0	0 9	25 39	1 41	24 52	0 50	22 33	0 46	0 5	1 59	37 27	13 29	8 53	9 16	5 21		n.a.
T 6	16 43	18 13	3 24	22 57	0 49	19 14	1 22	19 12	0 10	25 39	1 41	24 53	0 50	22 33	0 46	0 4	1 59	37 27	13 29	8 52	9 15	5 23		n.a.
W 7	16 25	19 20	4 11	23 5	1 1	18 52	1 22	19 24	0 12	25 39	1 40	24 53	0 50	22 32	0 46	0 3	1 59	37 27	13 29	8 51	9 14	5 25		n.a.
T 8	16 7	19 21	4 44	23 12	1 13	18 30	1 21	19 36	0 14	25 39	1 40	24 53	0 50	22 31	0 46	0 3	1 59	37 28	13 29	8 48	9 12	5 27		n.a.
F 9	15 49	18 19	5 1	23 17	1 23	18 7	1 21	19 48	0 15	25 39	1 40	24 53	0 51	22 31	0 46	0 2	1 59	37 28	13 30	8 45	9 11	5 29		n.a.
S 10	15 31	16 21	5 2	23 21	1 33	17 44	1 20	20 0	0 17	25 39	1 40	24 54	0 51	22 30	0 46	0 1	1 59	37 28	13 30	8 41	9 10	5 31		n.a.
S 11	15 12	13 37	4 49	23 23	1 43	17 21	1 19	20 11	0 18	25 39	1 40	24 54	0 51	22 30	0 46	0 1	1 59	37 29	13 30	8 37	9 9	5 32		n.a.
M12	14 54	10 18	4 21	23 24	1 51	16 57	1 18	20 23	0 20	25 39	1 40	24 54	0 51	22 29	0 46	0n 0	1 59	37 29	13 31	8 33	9 8	5 34		n.a.
T 13	14 35	6 36	3 41	23 22	1 59	16 32	1 18	20 34	0 22	25 39	1 40	24 55	0 51	22 29	0 46	0 1	1 59	37 29	13 31	8 29	9 6	5 36		n.a.
W14	14 15	2 41	2 52	23 20	2 6	16 7	1 17	20 45	0 23	25 39	1 39	24 55	0 51	22 28	0 46	0 2	1 58	37 30	13 31	8 27	9 5	5 38		n.a.
T 15	13 56	1s18	1 56	23 15	2 13	15 42	1 16	20 56	0 25	25 39	1 39	24 55	0 51	22 27	0 46	0 2	1 58	37 30	13 32	8 25	9 4	5 40		n.a.
F 16	13 36	5 11	0 55	23 9	2 19	15 16	1 15	21 6	0 27	25 39	1 39	24 55	0 52	22 27	0 46	0 3	1 58	37 31	13 32	8 24	9 3	5 42		n.a.
S 17	13 17	8 52	0n 8	23 1	2 24	14 50	1 14	21 17	0 29	25 39	1 39	24 56	0 52	22 26	0 46	0 4	1 58	37 31	13 32	8 23	9 1	5 44		n.a.
S 18	12 57	12 11	1 11	22 51	2 28	14 23	1 12	21 27	0 30	25 39	1 39	24 56	0 52	22 26	0 46	0 5	1 58	37 31	13 32	8 24	9 0	5 46		n.a.
M19	12 36	15 2	2 12	22 40	2 32	13 56	1 11	21 37	0 32	25 39	1 38	24 56	0 52	22 25	0 46	0 6	1 58	37 32	13 33	8 24	8 59	5 47		n.a.
T 20	12 16	17 16	3 7	22 26	2 35	13 29	1 10	21 47	0 34	25 39	1 38	24 56	0 52	22 25	0 46	0 6	1 58	37 32	13 33	8 24	8 58	5 49		n.a.
W21	11 55	18 46	3 56	22 11	2 37	13 1	1 9	21 57	0 36	25 39	1 38	24 57	0 52	22 24	0 46	0 7	1 58	37 32	13 33	8 24	8 57	5 51		n.a.
T 22	11 35	19 22	4 34	21 54	2 38	12 33	1 7	22 7	0 38	25 39	1 38	24 57	0 53	22 24	0 46	0 8	1 58	37 33	13 34	8 23	8 55	5 53		n.a.
F 23	11 14	18 57	4 59	21 35	2 39	12 5	1 6	22 16	0 40	25 38	1 38	24 57	0 53	22 23	0 47	0 9	1 58	37 33	13 34	8 21	8 54	5 55		n.a.
S 24	10 53	17 29	5 8	21 14	2 40	11 36	1 4	22 26	0 41	25 38	1 37	24 57	0 53	22 23	0 47	0 10	1 58	37 33	13 34	8 19	8 53	5 57		n.a.
S 25	10 32	14 56	5 0	20 51	2 39	11 7	1 3	22 35	0 43	25 38	1 37	24 58	0 53	22 22	0 47	0 11	1 58	37 34	13 35	8 16	8 52	5 59		n.a.
M26	10 10	11 25	4 33	20 27	2 38	10 38	1 1	22 44	0 45	25 38	1 37	24 58	0 53	22 22	0 47	0 11	1 58	37 34	13 35	8 14	8 51	6 0		n.a.
T 27	9 49	7 8	3 48	20 0	2 36	10 9	1 0	22 53	0 47	25 38	1 37	24 58	0 53	22 21	0 47	0 12	1 58	37 34	13 35	8 11	8 49	6 2		n.a.
W28	9 27	2 20	2 46	19 31	2 34	9 39	0 58	23 1	0 49	25 38	1 37	24 58	0 54	22 21	0 47	0 13	1 58	37 35	13 36	8 9	8 48	6 4		n.a.
T 29	9 5	2n36	1 33	19 1	2 31	9 9	0 56	23 10	0 51	25 37	1 36	24 59	0 54	22 20	0 47	0 14	1 58	37 35	13 36	8 8	8 47	6 6		n.a.
F 30	8 44	7 22	0 13	18 28	2 28	8 39	0 55	23 18	0 53	25 37	1 36	24 59	0 54	22 20	0 47	0 15	1 58	37 36	13 36	8 8	8 46	6 8		n.a.
S 31	8s22	11n37	1s 6	17s53	2s23	8s 8	0s53	23s26	0s55	25n37	1n36	24s59	0s54	22s19	0s47	0n16	1s58	37s36	13s37	8s 8	8s44	6s10		n.a.

Julian Day Number = 308695.5, Delta T = 29h03m59s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'06, Lahiri = -57°07'06 Julian Calendar 1 March 3868 BCE == Greg. Calendar 29 Jan. 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

APRIL 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 52	10♓ 5'09	16♉50	20♒22	13♓ 1	10♐29	4°D20	28♐38	25♋53	5♈ 4	25♐ 6	20♎17	21♎48	13♎38	n.a.	S 1
M 2	10 40 48	11° 2'18	0♊55	22° 3	14°15	11° 8	4♋20	28°42	25°56	5° 6	25° 7	20°18	21°45	13°45	n.a.	M 2
T 3	10 44 45	11°59'26	14°40	23°47	15°28	11°46	4°21	28°46	25°58	5° 8	25° 8	20°R19	21°42	13°51	n.a.	T 3
W 4	10 48 42	12°56'34	28° 6	25°33	16°42	12°25	4°21	28°50	26° 1	5°10	25° 8	20°18	21°39	13°58	n.a.	W 4
T 5	10 52 38	13°53'40	11♋15	27°21	17°56	13° 4	4°22	28°54	26° 3	5°12	25° 9	20°15	21°36	14° 4	n.a.	T 5
F 6	10 56 35	14°50'45	24° 8	29°12	19° 9	13°42	4°23	28°57	26° 6	5°15	25° 9	20°11	21°32	14°11	n.a.	F 6
S 7	11 0 31	15°47'49	6♌47	1♓ 5	20°23	14°20	4°24	29° 1	26° 8	5°17	25° 9	20° 6	21°29	14°18	n.a.	S 7
S 8	11 4 28	16°44'52	19°13	3° 0	21°36	14°58	4°25	29° 4	26°11	5°19	25°10	20° 0	21°26	14°24	n.a.	S 8
M 9	11 8 24	17°41'54	1♍29	4°58	22°50	15°36	4°27	29° 7	26°13	5°21	25°10	19°55	21°23	14°31	n.a.	M 9
T 10	11 12 21	18°38'56	13°35	6°58	24° 4	16°14	4°28	29°11	26°16	5°23	25°11	19°50	21°20	14°38	n.a.	T 10
W11	11 16 18	19°35'57	25°33	8°59	25°17	16°52	4°30	29°14	26°18	5°25	25°11	19°46	21°17	14°44	n.a.	W11
T 12	11 20 14	20°32'58	7♎25	11° 3	26°31	17°30	4°32	29°17	26°20	5°27	25°11	19°44	21°13	14°51	n.a.	T 12
F 13	11 24 11	21°29'58	19°13	13° 8	27°45	18° 7	4°34	29°20	26°23	5°30	25°12	19°D44	21°10	14°58	n.a.	F 13
S 14	11 28 7	22°26'58	1♏ 0	15°15	28°58	18°44	4°36	29°23	26°25	5°32	25°12	19°44	21° 7	15° 4	n.a.	S 14
S 15	11 32 4	23°23'58	12°50	17°23	0♈12	19°21	4°39	29°26	26°27	5°34	25°12	19°45	21° 4	15°11	n.a.	S 15
M16	11 36 0	24°20'57	24°45	19°32	1°25	19°58	4°41	29°28	26°29	5°36	25°13	19°47	21° 1	15°18	n.a.	M16
T 17	11 39 57	25°17'57	6♐51	21°42	2°39	20°35	4°44	29°31	26°31	5°38	25°13	19°49	20°57	15°24	n.a.	T 17
W18	11 43 53	26°14'56	19°11	23°53	3°53	21°12	4°47	29°34	26°33	5°41	25°13	19°50	20°54	15°31	n.a.	W18
T 19	11 47 50	27°11'56	1♑50	26° 4	5° 6	21°48	4°50	29°36	26°35	5°43	25°13	19°R50	20°51	15°38	n.a.	T 19
F 20	11 51 47	28° 8'55	14°53	28°15	6°20	22°24	4°54	29°38	26°38	5°45	25°13	19°49	20°48	15°44	n.a.	F 20
S 21	11 55 43	29° 5'55	28°22	0♈26	7°34	23° 0	4°57	29°40	26°39	5°47	25°13	19°47	20°45	15°51	n.a.	S 21
S 22	11 59 40	0♈ 2'54	12♒18	2°36	8°47	23°36	5° 1	29°43	26°41	5°49	25°14	19°45	20°42	15°57	n.a.	S 22
M23	12 3 36	0°59'54	26°41	4°46	10° 1	24°12	5° 5	29°45	26°43	5°52	25°14	19°42	20°38	16° 4	n.a.	M23
T 24	12 7 33	1°56'54	11♓26	6°54	11°14	24°47	5° 9	29°47	26°45	5°54	25°14	19°40	20°35	16°11	n.a.	T 24
W25	12 11 29	2°53'53	26°27	9° 2	12°28	25°22	5°13	29°48	26°47	5°56	25°14	19°39	20°32	16°17	n.a.	W25
T 26	12 15 26	3°50'53	11♈36	11° 8	13°42	25°57	5°17	29°50	26°49	5°58	25°R14	19°38	20°29	16°24	n.a.	T 26
F 27	12 19 23	4°47'53	26°43	13°13	14°55	26°32	5°21	29°52	26°51	6° 1	25°14	19°D38	20°26	16°31	n.a.	F 27
S 28	12 23 19	5°44'52	11♉40	15°16	16° 9	27° 7	5°26	29°53	26°52	6° 3	25°14	19°38	20°22	16°37	n.a.	S 28
S 29	12 27 16	6°41'52	26°19	17°18	17°23	27°41	5°31	29°55	26°54	6° 5	25°14	19°39	20°19	16°44	n.a.	S 29
M30	12 31 12	7♈38'52	10♊36	19♈17	18♈36	28♐15	5♋36	29♐56	26♋55	6♈ 7	25♐13	19♎40	20♎16	16♎51	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s59	15n 6	2s20	17s17	2s19	7s38	0s51	23s34	0s57	25n37	1n36	24s59	0s54	22s19	0s47	0n16	1s58	37s36	13s37	8s 8	8s43	6s12		n.a.
M 2	7 37	17 35	3 23	16 38	2 13	7 7	0 49	23 42	0 59	25 37	1 36	24 59	0 54	22 18	0 47	0 17	1 58	37 37	13 37	8 9	8 42	6 13		n.a.
T 3	7 15	18 59	4 14	15 57	2 7	6 36	0 47	23 49	1 1	25 36	1 35	25 0	0 55	22 18	0 47	0 18	1 58	37 37	13 38	8 9	8 41	6 15		n.a.
W 4	6 53	19 16	4 49	15 14	2 1	6 5	0 45	23 57	1 3	25 36	1 35	25 0	0 55	22 17	0 47	0 19	1 58	37 37	13 38	8 8	8 40	6 17		n.a.
T 5	6 30	18 29	5 8	14 29	1 54	5 34	0 43	24 4	1 5	25 36	1 35	25 0	0 55	22 17	0 47	0 20	1 58	37 38	13 39	8 7	8 38	6 19		n.a.
F 6	6 7	16 46	5 11	13 43	1 46	5 2	0 41	24 11	1 8	25 36	1 35	25 0	0 55	22 16	0 47	0 21	1 58	37 38	13 39	8 6	8 37	6 21		n.a.
S 7	5 45	14 16	4 59	12 54	1 38	4 31	0 39	24 18	1 10	25 35	1 35	25 1	0 55	22 16	0 47	0 22	1 58	37 39	13 39	8 4	8 36	6 23		n.a.
S 8	5 22	11 9	4 33	12 4	1 29	3 59	0 37	24 24	1 12	25 35	1 34	25 1	0 56	22 15	0 47	0 23	1 57	37 39	13 40	8 2	8 35	6 24		n.a.
M 9	4 59	7 36	3 54	11 11	1 20	3 27	0 35	24 31	1 14	25 35	1 34	25 1	0 56	22 15	0 47	0 24	1 57	37 39	13 40	7 59	8 33	6 26		n.a.
T 10	4 36	3 47	3 5	10 17	1 11	2 55	0 33	24 37	1 16	25 35	1 34	25 1	0 56	22 14	0 47	0 24	1 57	37 40	13 40	7 58	8 32	6 28		n.a.
W11	4 14	0s 9	2 9	9 22	1 1	2 24	0 31	24 43	1 19	25 34	1 34	25 1	0 56	22 14	0 47	0 25	1 57	37 40	13 41	7 56	8 31	6 30		n.a.
T 12	3 51	4 3	1 7	8 24	0 51	1 52	0 29	24 49	1 21	25 34	1 34	25 2	0 56	22 14	0 47	0 26	1 57	37 40	13 41	7 55	8 30	6 32		n.a.
F 13	3 28	7 46	0 3	7 26	0 41	1 20	0 27	24 55	1 23	25 34	1 33	25 2	0 56	22 13	0 47	0 27	1 57	37 41	13 41	7 55	8 29	6 34		n.a.
S 14	3 4	11 11	1n 2	6 26	0 31	0 47	0 24	25 1	1 25	25 34	1 33	25 2	0 57	22 13	0 47	0 28	1 57	37 41	13 42	7 55	8 27	6 35		n.a.
S 15	2 41	14 9	2 4	5 26	0 20	0 15	0 22	25 6	1 28	25 33	1 33	25 2	0 57	22 12	0 47	0 29	1 57	37 42	13 42	7 56	8 26	6 37		n.a.
M16	2 18	16 33	3 1	4 24	0 10	0n17	0 20	25 12	1 30	25 33	1 33	25 2	0 57	22 12	0 47	0 30	1 57	37 42	13 42	7 57	8 25	6 39		n.a.
T 17	1 55	18 15	3 51	3 22	0n 1	0 49	0 17	25 17	1 32	25 33	1 32	25 3	0 57	22 12	0 47	0 31	1 57	37 42	13 43	7 57	8 24	6 41		n.a.
W18	1 32	19 7	4 32	2 19	0 11	1 21	0 15	25 22	1 35	25 32	1 32	25 3	0 57	22 11	0 47	0 32	1 57	37 43	13 43	7 57	8 22	6 43		n.a.
T 19	1 9	19 4	5 1	1 17	0 22	1 53	0 13	25 27	1 37	25 32	1 32	25 3	0 58	22 11	0 47	0 33	1 57	37 43	13 44	7 58	8 21	6 45		n.a.
F 20	0 45	18 1	5 15	0 14	0 32	2 25	0 10	25 31	1 39	25 32	1 32	25 3	0 58	22 11	0 47	0 34	1 57	37 43	13 44	7 57	8 20	6 46		n.a.
S 21	0 22	15 57	5 12	0n48	0 41	2 57	0 8	25 36	1 42	25 31	1 32	25 3	0 58	22 10	0 47	0 34	1 57	37 44	13 44	7 57	8 19	6 48		n.a.
S 22	0n 1	12 54	4 52	1 50	0 51	3 29	0 6	25 40	1 44	25 31	1 31	25 4	0 58	22 10	0 47	0 35	1 57	37 44	13 45	7 56	8 18	6 50		n.a.
M23	0 24	9 0	4 13	2 51	1 0	4 1	0 3	25 44	1 47	25 31	1 31	25 4	0 58	22 9	0 48	0 36	1 57	37 44	13 45	7 55	8 16	6 52		n.a.
T 24	0 48	4 28	3 16	3 51	1 8	4 33	0 1	25 48	1 49	25 30	1 31	25 4	0 59	22 9	0 48	0 37	1 57	37 45	13 45	7 54	8 15	6 54		n.a.
W25	1 11	0n27	2 5	4 50	1 16	5 5	0n 1	25 52	1 52	25 30	1 31	25 4	0 59	22 9	0 48	0 38	1 57	37 45	13 46	7 53	8 14	6 56		n.a.
T 26	1 34	5 23	0 44	5 48	1 24	5 36	0 4	25 56	1 54	25 29	1 31	25 4	0 59	22 9	0 48	0 39	1 57	37 46	13 46	7 53	8 13	6 57		n.a.
F 27	1 57	9 58	0s39	6 45	1 31	6 8	0 6	25 59	1 57	25 29	1 30	25 5	0 59	22 8	0 48	0 40	1 57	37 46	13 46	7 53	8 11	6 59		n.a.
S 28	2 21	13 51	1 59	7 39	1 37	6 39	0 9	26 3	1 59	25 29	1 30	25 5	0 59	22 8	0 48	0 41	1 57	37 46	13 47	7 53	8 10	7 1		n.a.
S 29	2 44	16 47	3 10	8 33	1 43	7 10	0 11	26 6	2 2	25 28	1 30	25 5	0 59	22 8	0 48	0 42	1 57	37 47	13 47	7 53	8 9	7 3		n.a.
M30	3n 7	18n34	4s 7	9n24	1n48	7n41	0n13	26s 9	2s 5	25n28	1n30	25s 5	1s 0	22s 7	0s48	0n43	1s57	37s47	13s48	7s54	8s 8	7s 5		n.a.

Julian Day Number = 308726.5, Delta T = 29h03m56s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°14'02, Lahiri = -57°07'02 Julian Calendar 1 Apr. 3868 BCE == Greg. Calendar 1 March 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

MAY 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 9	8♈35'51	24♊29	21♈15	19♈50	28♐49	5♋41	29♐57	26♑57	6♈ 9	25°R13	19♎41	20♎13	16♎57	n.a.	T 1
W 2	12 39 5	9°32'50	7♋58	23°11	21° 4	29°22	5°46	29°58	26°59	6°12	25♐13	19°R41	20°10	17° 4	n.a.	W 2
T 3	12 43 2	10°29'50	21° 4	25° 5	22°17	29°55	5°51	29°59	27° 0	6°14	25°13	19°41	20° 7	17°11	n.a.	T 3
F 4	12 46 59	11°26'49	3♌49	26°57	23°31	0♑28	5°57	0♑ 0	27° 1	6°16	25°13	19°41	20° 3	17°17	n.a.	F 4
S 5	12 50 55	12°23'48	16°18	28°47	24°45	1° 1	6° 3	0° 1	27° 3	6°18	25°13	19°40	20° 0	17°24	n.a.	S 5
S 6	12 54 52	13°20'47	28°33	0♉35	25°58	1°33	6° 8	0° 2	27° 4	6°21	25°12	19°39	19°57	17°31	n.a.	S 6
M 7	12 58 48	14°17'47	10♍37	2°21	27°12	2° 6	6°14	0° 3	27° 5	6°23	25°12	19°38	19°54	17°37	n.a.	M 7
T 8	13 2 45	15°14'46	22°33	4° 5	28°25	2°37	6°21	0° 3	27° 7	6°25	25°12	19°38	19°51	17°44	n.a.	T 8
W 9	13 6 41	16°11'47	4♎24	5°47	29°39	3° 9	6°27	0° 3	27° 8	6°27	25°12	19°37	19°48	17°50	n.a.	W 9
T 10	13 10 38	17° 8'47	16°12	7°27	0♉53	3°40	6°33	0° 4	27° 9	6°29	25°11	19°D37	19°44	17°57	n.a.	T 10
F 11	13 14 35	18° 5'48	28° 0	9° 5	2° 6	4°11	6°40	0° 4	27°10	6°32	25°11	19°37	19°41	18° 4	n.a.	F 11
S 12	13 18 31	19° 2'50	9♏50	10°41	3°20	4°42	6°46	0°R 4	27°11	6°34	25°11	19°37	19°38	18°10	n.a.	S 12
S 13	13 22 28	19°59'52	21°44	12°15	4°34	5°12	6°53	0° 4	27°12	6°36	25°10	19°R37	19°35	18°17	n.a.	S 13
M14	13 26 24	20°56'55	3♐45	13°47	5°47	5°42	7° 0	0° 4	27°13	6°38	25°10	19°37	19°32	18°24	n.a.	M14
T 15	13 30 21	21°53'59	15°56	15°17	7° 1	6°12	7° 7	0° 4	27°14	6°40	25° 9	19°37	19°28	18°30	n.a.	T 15
W16	13 34 18	22°51'04	28°20	16°44	8°14	6°41	7°14	0° 3	27°15	6°43	25° 9	19°37	19°25	18°37	n.a.	W16
T 17	13 38 14	23°48'10	11♑ 0	18°10	9°28	7°10	7°22	0° 3	27°16	6°45	25° 9	19°36	19°22	18°44	n.a.	T 17
F 18	13 42 11	24°45'17	24° 0	19°34	10°42	7°39	7°29	0° 2	27°17	6°47	25° 8	19°D36	19°19	18°50	n.a.	F 18
S 19	13 46 7	25°42'24	7♒23	20°55	11°55	8° 7	7°37	0° 2	27°17	6°49	25° 7	19°36	19°16	18°57	n.a.	S 19
S 20	13 50 4	26°39'33	21°11	22°14	13° 9	8°35	7°44	0° 1	27°18	6°51	25° 7	19°37	19°13	19° 4	n.a.	S 20
M21	13 54 0	27°36'43	5♓23	23°31	14°23	9° 2	7°52	0° 0	27°19	6°53	25° 6	19°37	19° 9	19°10	n.a.	M21
T 22	13 57 57	28°33'55	19°58	24°46	15°36	9°29	8° 0	29♐59	27°19	6°55	25° 6	19°38	19° 6	19°17	n.a.	T 22
W23	14 1 54	29°31'07	4♈51	25°59	16°50	9°55	8° 8	29°58	27°20	6°58	25° 5	19°39	19° 3	19°23	n.a.	W23
T 24	14 5 50	0♉28'20	19°57	27° 9	18° 4	10°22	8°16	29°57	27°20	7° 0	25° 5	19°R39	19° 0	19°30	n.a.	T 24
F 25	14 9 47	1°25'35	5♉ 7	28°16	19°17	10°47	8°25	29°56	27°21	7° 2	25° 4	19°39	18°57	19°37	n.a.	F 25
S 26	14 13 43	2°22'50	20°11	29°21	20°31	11°12	8°33	29°55	27°21	7° 4	25° 3	19°38	18°53	19°43	n.a.	S 26
S 27	14 17 40	3°20'07	5♊ 0	0♊23	21°45	11°37	8°42	29°53	27°22	7° 6	25° 3	19°36	18°50	19°50	n.a.	S 27
M28	14 21 36	4°17'25	19°29	1°22	22°58	12° 1	8°50	29°52	27°22	7° 8	25° 2	19°35	18°47	19°57	n.a.	M28
T 29	14 25 33	5°14'43	3♋31	2°19	24°12	12°25	8°59	29°50	27°22	7°10	25° 1	19°33	18°44	20° 3	n.a.	T 29
W30	14 29 30	6°12'02	17° 6	3°12	25°25	12°48	9° 8	29°48	27°22	7°12	25° 0	19°31	18°41	20°10	n.a.	W30
T 31	14 33 26	7♉ 9'22	0♌15	4♊ 2	26♉39	13♑11	9♋17	29♐46	27♑23	7♈14	25♐ 0	19♎31	18♎38	20♎17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3n30	19n11	4s48	10n14	1n52	8n12	0n16	26s12	2s 7	25n27	1n30	25s 5	1s 0	22s 7	0s48	0n44	1s57	37s47	13s48	7s54	8s 7	7s 6		n.a.
W 2	3 53	18 40	5 11	11 2	1 56	8 43	0 18	26 15	2 10	25 27	1 29	25 6	1 0	22 7	0 48	0 44	1 57	37 48	13 48	7 54	8 5	7 8		n.a.
T 3	4 16	17 10	5 17	11 48	1 59	9 13	0 21	26 18	2 13	25 26	1 29	25 6	1 0	22 7	0 48	0 45	1 57	37 48	13 49	7 54	8 4	7 10		n.a.
F 4	4 39	14 50	5 8	12 33	2 2	9 44	0 23	26 21	2 15	25 26	1 29	25 6	1 0	22 6	0 48	0 46	1 57	37 48	13 49	7 54	8 3	7 12		n.a.
S 5	5 2	11 52	4 44	13 15	2 4	10 14	0 25	26 23	2 18	25 26	1 29	25 6	1 1	22 6	0 48	0 47	1 57	37 49	13 49	7 54	8 2	7 14		n.a.
S 6	5 24	8 26	4 8	13 56	2 5	10 44	0 28	26 26	2 21	25 25	1 29	25 6	1 1	22 6	0 48	0 48	1 57	37 49	13 50	7 53	8 0	7 15		n.a.
M 7	5 47	4 42	3 20	14 35	2 6	11 13	0 30	26 28	2 24	25 25	1 28	25 7	1 1	22 6	0 48	0 49	1 57	37 49	13 50	7 53	7 59	7 17		n.a.
T 8	6 10	0 49	2 25	15 11	2 6	11 42	0 32	26 30	2 26	25 24	1 28	25 7	1 1	22 5	0 48	0 50	1 57	37 50	13 50	7 53	7 58	7 19		n.a.
W 9	6 32	3s 4	1 24	15 46	2 5	12 11	0 35	26 32	2 29	25 24	1 28	25 7	1 1	22 5	0 48	0 51	1 57	37 50	13 51	7 53	7 57	7 21		n.a.
T 10	6 55	6 50	0 19	16 19	2 4	12 40	0 37	26 34	2 32	25 23	1 28	25 7	1 2	22 5	0 48	0 52	1 57	37 50	13 51	7 53	7 55	7 23		n.a.
F 11	7 17	10 20	0n46	16 50	2 3	13 8	0 39	26 36	2 35	25 23	1 28	25 7	1 2	22 5	0 48	0 53	1 57	37 51	13 51	7 53	7 54	7 24		n.a.
S 12	7 39	13 25	1 50	17 20	2 0	13 37	0 42	26 38	2 38	25 22	1 27	25 8	1 2	22 5	0 48	0 53	1 57	37 51	13 52	7 53	7 53	7 26		n.a.
S 13	8 1	15 58	2 49	17 47	1 57	14 4	0 44	26 40	2 41	25 21	1 27	25 8	1 2	22 5	0 48	0 54	1 57	37 51	13 52	7 53	7 52	7 28		n.a.
M14	8 23	17 51	3 42	18 13	1 54	14 32	0 46	26 41	2 44	25 21	1 27	25 8	1 2	22 4	0 48	0 55	1 57	37 52	13 52	7 53	7 50	7 30		n.a.
T 15	8 45	18 56	4 25	18 36	1 50	14 59	0 48	26 43	2 47	25 20	1 27	25 8	1 3	22 4	0 48	0 56	1 57	37 52	13 53	7 53	7 49	7 31		n.a.
W16	9 7	19 8	4 56	18 58	1 46	15 25	0 50	26 44	2 50	25 20	1 27	25 8	1 3	22 4	0 48	0 57	1 57	37 52	13 53	7 52	7 48	7 33		n.a.
T 17	9 29	18 24	5 14	19 19	1 41	15 52	0 52	26 46	2 53	25 19	1 26	25 9	1 3	22 4	0 49	0 58	1 57	37 53	13 53	7 52	7 47	7 35		n.a.
F 18	9 50	16 41	5 17	19 37	1 35	16 18	0 54	26 47	2 56	25 18	1 26	25 9	1 3	22 4	0 49	0 59	1 57	37 53	13 54	7 52	7 46	7 37		n.a.
S 19	10 12	14 3	5 3	19 54	1 29	16 43	0 56	26 48	2 59	25 18	1 26	25 9	1 3	22 4	0 49	0 59	1 57	37 53	13 54	7 52	7 44	7 39		n.a.
S 20	10 33	10 33	4 31	20 9	1 22	17 8	0 59	26 49	3 2	25 17	1 26	25 9	1 4	22 4	0 49	1 0	1 57	37 54	13 54	7 52	7 43	7 40		n.a.
M21	10 54	6 22	3 42	20 23	1 15	17 33	1 0	26 51	3 5	25 17	1 26	25 9	1 4	22 4	0 49	1 1	1 57	37 54	13 55	7 53	7 42	7 42		n.a.
T 22	11 15	1 40	2 38	20 34	1 8	17 57	1 2	26 52	3 8	25 16	1 26	25 10	1 4	22 3	0 49	1 2	1 57	37 54	13 55	7 53	7 41	7 44		n.a.
W23	11 36	3n13	1 21	20 45	1 0	18 21	1 4	26 53	3 11	25 15	1 25	25 10	1 4	22 3	0 49	1 3	1 57	37 54	13 55	7 53	7 39	7 46		n.a.
T 24	11 57	7 59	0s 2	20 53	0 52	18 44	1 6	26 54	3 14	25 15	1 25	25 10	1 4	22 3	0 49	1 4	1 57	37 55	13 56	7 53	7 38	7 47		n.a.
F 25	12 17	12 15	1 25	21 0	0 43	19 7	1 8	26 55	3 17	25 14	1 25	25 10	1 5	22 3	0 49	1 5	1 57	37 55	13 56	7 53	7 37	7 49		n.a.
S 26	12 38	15 41	2 42	21 6	0 33	19 29	1 10	26 56	3 20	25 13	1 25	25 10	1 5	22 3	0 49	1 5	1 57	37 55	13 56	7 53	7 36	7 51		n.a.
S 27	12 58	18 1	3 46	21 10	0 24	19 50	1 11	26 57	3 24	25 12	1 25	25 10	1 5	22 3	0 49	1 6	1 57	37 55	13 57	7 52	7 34	7 53		n.a.
M28	13 18	19 6	4 34	21 13	0 14	20 12	1 13	26 58	3 27	25 12	1 25	25 11	1 5	22 3	0 49	1 7	1 57	37 56	13 57	7 52	7 33	7 54		n.a.
T 29	13 37	18 58	5 5	21 14	0 3	20 32	1 15	26 59	3 30	25 11	1 24	25 11	1 5	22 3	0 49	1 8	1 57	37 56	13 57	7 51	7 32	7 56		n.a.
W30	13 57	17 44	5 16	21 14	0s 8	20 52	1 16	27 0	3 33	25 10	1 24	25 11	1 6	22 3	0 49	1 9	1 57	37 56	13 57	7 50	7 31	7 58		n.a.
T 31	14n16	15n35	5s11	21n13	0s19	21n12	1n18	27s 1	3s37	25n 9	1n24	25s11	1s 6	22s 3	0s49	1n 9	1s57	37s57	13s58	7s50	7s29	8s 0		n.a.

Julian Day Number = 308756.5, Delta T = 29h03m53s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'58, Lahiri = -57°06'58 Julian Calendar 1 May 3868 BCE == Greg. Calendar 31 March 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

JUNE 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 23	8♉ 6'43	13♌ 1	4♊49	27♉53	13♏33	9♋26	29°R45	27♏23	7♈16	24°R59	19°D30	18♎34	20♎23	n.a.	F 1
S 2	14 41 19	9° 4'05	25°26	5°32	29° 6	13°55	9°35	29♐43	27°23	7°18	24♐58	19♎31	18°31	20°30	n.a.	S 2
S 3	14 45 16	10° 1'28	7♍35	6°12	0♊20	14°16	9°45	29°40	27°R23	7°20	24°57	19°32	18°28	20°37	n.a.	S 3
M 4	14 49 12	10°58'52	19°33	6°48	1°33	14°37	9°54	29°38	27°23	7°22	24°56	19°34	18°25	20°43	n.a.	M 4
T 5	14 53 9	11°56'17	1♎24	7°20	2°47	14°57	10° 3	29°36	27°23	7°24	24°56	19°36	18°22	20°50	n.a.	T 5
W 6	14 57 6	12°53'44	13°12	7°47	4° 1	15°16	10°13	29°34	27°22	7°26	24°55	19°36	18°19	20°57	n.a.	W 6
T 7	15 1 2	13°51'11	25° 0	8°10	5°14	15°35	10°23	29°31	27°22	7°27	24°54	19°R36	18°15	21° 3	n.a.	T 7
F 8	15 4 59	14°48'40	6♏50	8°29	6°28	15°54	10°33	29°28	27°22	7°29	24°53	19°35	18°12	21°10	n.a.	F 8
S 9	15 8 55	15°46'11	18°46	8°42	7°41	16°11	10°42	29°26	27°22	7°31	24°52	19°33	18° 9	21°16	n.a.	S 9
S 10	15 12 52	16°43'42	0♐49	8°51	8°55	16°28	10°52	29°23	27°21	7°33	24°51	19°29	18° 6	21°23	n.a.	S 10
M11	15 16 48	17°41'16	13° 1	8°R54	10° 8	16°45	11° 3	29°20	27°21	7°35	24°50	19°25	18° 3	21°30	n.a.	M11
T 12	15 20 45	18°38'51	25°23	8°52	11°22	17° 1	11°13	29°17	27°21	7°37	24°49	19°20	17°59	21°36	n.a.	T 12
W13	15 24 41	19°36'28	7♑58	8°45	12°36	17°16	11°23	29°14	27°20	7°38	24°48	19°16	17°56	21°43	n.a.	W13
T 14	15 28 38	20°34'07	20°46	8°32	13°49	17°30	11°33	29°11	27°20	7°40	24°47	19°12	17°53	21°50	n.a.	T 14
F 15	15 32 35	21°31'47	3♒50	8°13	15° 3	17°44	11°44	29° 8	27°19	7°42	24°46	19° 9	17°50	21°56	n.a.	F 15
S 16	15 36 31	22°29'30	17°11	7°49	16°16	17°57	11°54	29° 5	27°18	7°44	24°45	19°D 8	17°47	22° 3	n.a.	S 16
S 17	15 40 28	23°27'14	0♓51	7°20	17°30	18° 9	12° 5	29° 2	27°18	7°45	24°44	19° 8	17°44	22°10	n.a.	S 17
M18	15 44 24	24°25'00	14°51	6°45	18°43	18°21	12°16	28°58	27°17	7°47	24°43	19° 9	17°40	22°16	n.a.	M18
T 19	15 48 21	25°22'49	29°10	6° 6	19°57	18°32	12°26	28°55	27°16	7°49	24°42	19°10	17°37	22°23	n.a.	T 19
W20	15 52 17	26°20'39	13♈46	5°22	21°10	18°42	12°37	28°51	27°15	7°50	24°41	19°R11	17°34	22°30	n.a.	W20
T 21	15 56 14	27°18'31	28°36	4°35	22°24	18°51	12°48	28°48	27°15	7°52	24°40	19°11	17°31	22°36	n.a.	T 21
F 22	16 0 11	28°16'26	13♉33	3°45	23°37	19° 0	12°59	28°44	27°14	7°53	24°39	19° 9	17°28	22°43	n.a.	F 22
S 23	16 4 7	29°14'22	28°30	2°52	24°51	19° 7	13°10	28°40	27°13	7°55	24°38	19° 5	17°25	22°50	n.a.	S 23
S 24	16 8 4	0♊12'20	13♊16	1°59	26° 4	19°14	13°21	28°36	27°12	7°56	24°37	19° 0	17°21	22°56	n.a.	S 24
M25	16 12 0	1°10'20	27°46	1° 5	27°18	19°20	13°33	28°32	27°11	7°58	24°36	18°53	17°18	23° 3	n.a.	M25
T 26	16 15 57	2° 8'22	11♋53	0°13	28°31	19°26	13°44	28°29	27°10	7°59	24°34	18°47	17°15	23° 9	n.a.	T 26
W27	16 19 53	3° 6'25	25°33	29♉22	29°45	19°30	13°55	28°25	27° 9	8° 1	24°33	18°41	17°12	23°16	n.a.	W27
T 28	16 23 50	4° 4'30	8♌46	28°35	0♋58	19°34	14° 7	28°20	27° 7	8° 2	24°32	18°36	17° 9	23°23	n.a.	T 28
F 29	16 27 46	5° 2'37	21°34	27°51	2°12	19°36	14°18	28°16	27° 6	8° 4	24°31	18°33	17° 5	23°29	n.a.	F 29
S 30	16 31 43	6♊ 0'45	4♍ 0	27♉14	3♋25	19♏38	14♋30	28♐12	27♏ 5	8♈ 5	24♐30	18°D32	17♎ 2	23♎36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n35	12n44	4s51	21n11	0s31	21n31	1n19	27s 1	3s40	25n 8	1n24	25s11	1s 6	22s 3	0s49	1n10	1s57	37s57	13s58	7s50	7s28	8s 1		n.a.
S 2	14 54	9 22	4 17	21 7	0 43	21 49	1 21	27 2	3 43	25 8	1 24	25 12	1 6	22 3	0 49	1 11	1 58	37 57	13 58	7 50	7 27	8 3		n.a.
S 3	15 13	5 41	3 32	21 2	0 55	22 7	1 22	27 3	3 47	25 7	1 24	25 12	1 6	22 3	0 49	1 12	1 58	37 57	13 59	7 51	7 26	8 5		n.a.
M 4	15 32	1 49	2 39	20 56	1 7	22 24	1 23	27 4	3 50	25 6	1 24	25 12	1 7	22 3	0 49	1 12	1 58	37 57	13 59	7 51	7 25	8 7		n.a.
T 5	15 50	2s 5	1 39	20 49	1 20	22 40	1 25	27 5	3 53	25 5	1 23	25 12	1 7	22 3	0 49	1 13	1 58	37 58	13 59	7 52	7 23	8 8		n.a.
W 6	16 8	5 53	0 35	20 41	1 33	22 56	1 26	27 6	3 57	25 4	1 23	25 12	1 7	22 3	0 49	1 14	1 58	37 58	13 59	7 52	7 22	8 10		n.a.
T 7	16 26	9 28	0n30	20 31	1 46	23 11	1 27	27 8	4 0	25 3	1 23	25 13	1 7	22 4	0 49	1 15	1 58	37 58	14 0	7 52	7 21	8 12		n.a.
F 8	16 43	12 42	1 34	20 21	1 59	23 25	1 28	27 9	4 4	25 2	1 23	25 13	1 7	22 4	0 49	1 15	1 58	37 58	14 0	7 52	7 20	8 14		n.a.
S 9	17 0	15 25	2 34	20 11	2 12	23 39	1 29	27 10	4 7	25 1	1 23	25 13	1 8	22 4	0 50	1 16	1 58	37 59	14 0	7 51	7 18	8 15		n.a.
S 10	17 17	17 30	3 28	19 59	2 25	23 52	1 30	27 11	4 10	25 0	1 23	25 13	1 8	22 4	0 50	1 17	1 58	37 59	14 0	7 50	7 17	8 17		n.a.
M11	17 34	18 48	4 12	19 47	2 38	24 4	1 31	27 12	4 14	24 59	1 23	25 13	1 8	22 4	0 50	1 17	1 58	37 59	14 1	7 48	7 16	8 19		n.a.
T 12	17 50	19 14	4 46	19 34	2 51	24 16	1 32	27 14	4 17	24 58	1 22	25 13	1 8	22 4	0 50	1 18	1 58	37 59	14 1	7 46	7 15	8 21		n.a.
W13	18 7	18 44	5 7	19 20	3 4	24 27	1 33	27 15	4 21	24 57	1 22	25 14	1 8	22 4	0 50	1 19	1 58	37 59	14 1	7 44	7 13	8 22		n.a.
T 14	18 23	17 17	5 13	19 6	3 16	24 37	1 33	27 16	4 24	24 56	1 22	25 14	1 8	22 4	0 50	1 20	1 58	38 0	14 1	7 43	7 12	8 24		n.a.
F 15	18 38	14 55	5 3	18 52	3 27	24 47	1 34	27 18	4 28	24 55	1 22	25 14	1 9	22 5	0 50	1 20	1 58	38 0	14 2	7 42	7 11	8 26		n.a.
S 16	18 53	11 43	4 36	18 38	3 38	24 56	1 34	27 20	4 31	24 54	1 22	25 14	1 9	22 5	0 50	1 21	1 58	38 0	14 2	7 41	7 10	8 28		n.a.
S 17	19 8	7 50	3 54	18 23	3 47	25 4	1 35	27 21	4 35	24 53	1 22	25 14	1 9	22 5	0 50	1 21	1 58	38 0	14 2	7 41	7 8	8 29		n.a.
M18	19 23	3 25	2 57	18 9	3 56	25 11	1 35	27 23	4 38	24 52	1 22	25 14	1 9	22 5	0 50	1 22	1 58	38 0	14 2	7 42	7 7	8 31		n.a.
T 19	19 38	1n17	1 47	17 55	4 4	25 17	1 36	27 25	4 42	24 51	1 22	25 14	1 9	22 5	0 50	1 23	1 58	38 0	14 2	7 42	7 6	8 33		n.a.
W20	19 52	6 2	0 30	17 41	4 10	25 23	1 36	27 27	4 45	24 50	1 22	25 15	1 10	22 5	0 50	1 23	1 58	38 1	14 3	7 43	7 5	8 34		n.a.
T 21	20 5	10 28	0s51	17 28	4 15	25 28	1 36	27 29	4 49	24 48	1 21	25 15	1 10	22 6	0 50	1 24	1 58	38 1	14 3	7 42	7 3	8 36		n.a.
F 22	20 19	14 17	2 9	17 15	4 18	25 32	1 36	27 31	4 52	24 47	1 21	25 15	1 10	22 6	0 50	1 25	1 58	38 1	14 3	7 42	7 2	8 38		n.a.
S 23	20 32	17 9	3 18	17 4	4 19	25 35	1 36	27 34	4 56	24 46	1 21	25 15	1 10	22 6	0 50	1 25	1 58	38 1	14 3	7 40	7 1	8 40		n.a.
S 24	20 45	18 51	4 12	16 54	4 18	25 38	1 36	27 36	4 59	24 45	1 21	25 15	1 10	22 6	0 50	1 26	1 58	38 1	14 3	7 38	7 0	8 41		n.a.
M25	20 57	19 15	4 49	16 46	4 16	25 40	1 36	27 39	5 3	24 43	1 21	25 15	1 10	22 7	0 50	1 26	1 58	38 1	14 3	7 36	6 58	8 43		n.a.
T 26	21 9	18 26	5 8	16 39	4 12	25 41	1 36	27 41	5 6	24 42	1 21	25 15	1 11	22 7	0 50	1 27	1 58	38 1	14 4	7 33	6 57	8 45		n.a.
W27	21 21	16 34	5 8	16 34	4 5	25 41	1 36	27 44	5 10	24 41	1 21	25 15	1 11	22 7	0 50	1 27	1 58	38 1	14 4	7 31	6 56	8 46		n.a.
T 28	21 32	13 53	4 51	16 32	3 57	25 41	1 35	27 47	5 13	24 39	1 21	25 16	1 11	22 7	0 50	1 28	1 59	38 1	14 4	7 29	6 55	8 48		n.a.
F 29	21 43	10 36	4 20	16 32	3 48	25 39	1 35	27 49	5 16	24 38	1 21	25 16	1 11	22 8	0 50	1 28	1 59	38 2	14 4	7 28	6 53	8 50		n.a.
S 30	21n54	6n56	3s38	16n34	3s36	25n37	1n35	27s52	5s20	24n37	1n21	25s16	1s11	22s 8	0s50	1n29	1s59	38s 2	14s 4	7s27	6s52	8s52		n.a.

Julian Day Number = 308787.5, Delta T = 29h03m50s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'54, Lahiri = -57°06'54 Julian Calendar 1 June 3868 BCE == Greg. Calendar 1 May 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

JULY 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 40	6♊58'55	16♍ 9	26°R42	4♋38	19♑39	14♋41	28°R 8	27°R 4	8♈ 6	24°R29	18♎33	16♎59	23♎43	n.a.	S 1
M 2	16 39 36	7°57'07	28° 5	26♉17	5°52	19°R39	14°53	28♐ 4	27♑ 2	8° 8	24♐27	18°34	16°56	23°49	n.a.	M 2
T 3	16 43 33	8°55'20	9♎54	25°59	7° 5	19°38	15° 5	27°59	27° 1	8° 9	24°26	18°35	16°53	23°56	n.a.	T 3
W 4	16 47 29	9°53'35	21°42	25°50	8°18	19°37	15°17	27°55	27° 0	8°10	24°25	18°R35	16°50	24° 3	n.a.	W 4
T 5	16 51 26	10°51'53	3♏31	25°D49	9°32	19°34	15°28	27°51	26°58	8°12	24°24	18°34	16°46	24° 9	n.a.	T 5
F 6	16 55 22	11°50'12	15°27	25°56	10°45	19°31	15°40	27°46	26°57	8°13	24°23	18°31	16°43	24°16	n.a.	F 6
S 7	16 59 19	12°48'33	27°31	26°13	11°58	19°27	15°52	27°42	26°55	8°14	24°21	18°25	16°40	24°23	n.a.	S 7
S 8	17 3 15	13°46'56	9♐46	26°38	13°12	19°22	16° 4	27°37	26°53	8°15	24°20	18°17	16°37	24°29	n.a.	S 8
M 9	17 7 12	14°45'21	22°14	27°11	14°25	19°16	16°17	27°33	26°52	8°16	24°19	18° 7	16°34	24°36	n.a.	M 9
T 10	17 11 8	15°43'49	4♑54	27°53	15°38	19° 9	16°29	27°28	26°50	8°17	24°18	17°57	16°31	24°43	n.a.	T 10
W11	17 15 5	16°42'18	17°46	28°43	16°51	19° 1	16°41	27°24	26°49	8°18	24°16	17°47	16°27	24°49	n.a.	W11
T 12	17 19 2	17°40'50	0♒51	29°40	18° 4	18°53	16°53	27°19	26°47	8°19	24°15	17°38	16°24	24°56	n.a.	T 12
F 13	17 22 58	18°39'25	14° 7	0♊44	19°18	18°43	17° 5	27°14	26°45	8°20	24°14	17°31	16°21	25° 2	n.a.	F 13
S 14	17 26 55	19°38'01	27°36	1°56	20°31	18°33	17°18	27°10	26°43	8°21	24°13	17°27	16°18	25° 9	n.a.	S 14
S 15	17 30 51	20°36'41	11♓16	3°13	21°44	18°22	17°30	27° 5	26°41	8°22	24°11	17°24	16°15	25°16	n.a.	S 15
M16	17 34 48	21°35'22	25°10	4°36	22°57	18°11	17°43	27° 0	26°40	8°23	24°10	17°D24	16°11	25°22	n.a.	M16
T 17	17 38 44	22°34'06	9♈15	6° 4	24°10	17°58	17°55	26°55	26°38	8°24	24° 9	17°25	16° 8	25°29	n.a.	T 17
W18	17 42 41	23°32'53	23°33	7°37	25°23	17°45	18° 8	26°51	26°36	8°25	24° 8	17°R25	16° 5	25°36	n.a.	W18
T 19	17 46 37	24°31'42	8♉ 1	9°13	26°36	17°31	18°20	26°46	26°34	8°26	24° 6	17°23	16° 2	25°42	n.a.	T 19
F 20	17 50 34	25°30'34	22°36	10°52	27°49	17°16	18°33	26°41	26°32	8°27	24° 5	17°19	15°59	25°49	n.a.	F 20
S 21	17 54 30	26°29'28	7♊11	12°35	29° 2	17° 1	18°46	26°36	26°30	8°27	24° 4	17°12	15°56	25°56	n.a.	S 21
S 22	17 58 27	27°28'25	21°41	14°19	0♌15	16°45	18°58	26°32	26°28	8°28	24° 3	17° 3	15°52	26° 2	n.a.	S 22
M23	18 2 24	28°27'24	5♋59	16° 6	1°28	16°28	19°11	26°27	26°26	8°29	24° 1	16°52	15°49	26° 9	n.a.	M23
T 24	18 6 20	29°26'25	19°59	17°54	2°41	16°11	19°24	26°22	26°24	8°29	24° 0	16°41	15°46	26°16	n.a.	T 24
W25	18 10 17	0♋25'28	3♌36	19°43	3°54	15°54	19°37	26°17	26°22	8°30	23°59	16°30	15°43	26°22	n.a.	W25
T 26	18 14 13	1°24'34	16°48	21°32	5° 7	15°36	19°49	26°13	26°19	8°31	23°58	16°21	15°40	26°29	n.a.	T 26
F 27	18 18 10	2°23'41	29°37	23°22	6°20	15°17	20° 2	26° 8	26°17	8°31	23°56	16°14	15°36	26°36	n.a.	F 27
S 28	18 22 6	3°22'50	12♍ 4	25°13	7°33	14°59	20°15	26° 3	26°15	8°32	23°55	16°10	15°33	26°42	n.a.	S 28
S 29	18 26 3	4°22'02	24°13	27° 3	8°46	14°40	20°28	25°59	26°13	8°32	23°54	16° 8	15°30	26°49	n.a.	S 29
M30	18 29 59	5°21'15	6♎10	28°53	9°58	14°20	20°41	25°54	26°11	8°33	23°53	16°D 8	15°27	26°56	n.a.	M30
T 31	18 33 56	6♋20'31	17♎59	0♋43	11♌11	14♑ 1	20♋54	25♐49	26♑ 8	8♈33	23♐51	16°R 8	15♎24	27♎ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n 4	3n 4	2s46	16n39	3s24	25n34	1n34	27s56	5s23	24n35	1n21	25s16	1s11	22s 8	0s50	1n29	1s59	38s 2	14s 4	7s28	6s51	8s53			n.a.
M 2	22 14	0s52	1 49	16 47	3 10	25 31	1 33	27 59	5 26	24 34	1 20	25 16	1 11	22 9	0 50	1 30	1 59	38 2	14 5	7 28	6 50	8 55			n.a.
T 3	22 23	4 44	0 47	16 57	2 55	25 26	1 33	28 2	5 29	24 32	1 20	25 16	1 12	22 9	0 50	1 30	1 59	38 2	14 5	7 29	6 48	8 57			n.a.
W 4	22 32	8 25	0n17	17 10	2 39	25 21	1 32	28 5	5 32	24 31	1 20	25 16	1 12	22 9	0 51	1 31	1 59	38 2	14 5	7 29	6 47	8 58			n.a.
T 5	22 41	11 47	1 20	17 25	2 23	25 15	1 31	28 9	5 35	24 30	1 20	25 16	1 12	22 10	0 51	1 31	1 59	38 2	14 5	7 28	6 46	9 0			n.a.
F 6	22 49	14 41	2 19	17 43	2 6	25 8	1 30	28 12	5 38	24 28	1 20	25 16	1 12	22 10	0 51	1 32	1 59	38 2	14 5	7 27	6 45	9 2			n.a.
S 7	22 57	17 0	3 14	18 4	1 49	25 1	1 29	28 16	5 41	24 26	1 20	25 16	1 12	22 10	0 51	1 32	1 59	38 2	14 5	7 24	6 43	9 3			n.a.
S 8	23 4	18 34	3 59	18 26	1 33	24 53	1 28	28 19	5 44	24 25	1 20	25 16	1 12	22 11	0 51	1 33	1 59	38 2	14 5	7 21	6 42	9 5			n.a.
M 9	23 11	19 17	4 35	18 50	1 16	24 44	1 27	28 23	5 47	24 23	1 20	25 16	1 12	22 11	0 51	1 33	1 59	38 2	14 5	7 18	6 41	9 7			n.a.
T 10	23 18	19 3	4 57	19 16	0 59	24 34	1 26	28 27	5 50	24 22	1 20	25 16	1 13	22 11	0 51	1 33	1 59	38 2	14 5	7 14	6 40	9 9			n.a.
W11	23 24	17 50	5 5	19 43	0 43	24 23	1 24	28 30	5 52	24 20	1 20	25 16	1 13	22 12	0 51	1 34	1 59	38 2	14 5	7 10	6 38	9 10			n.a.
T 12	23 30	15 41	4 57	20 11	0 28	24 12	1 23	28 34	5 55	24 19	1 20	25 16	1 13	22 12	0 51	1 34	1 59	38 2	14 6	7 6	6 37	9 12			n.a.
F 13	23 35	12 41	4 33	20 39	0 13	24 0	1 22	28 38	5 57	24 17	1 20	25 16	1 13	22 12	0 51	1 35	1 59	38 2	14 6	7 3	6 36	9 14			n.a.
S 14	23 40	8 59	3 54	21 8	0n 1	23 48	1 20	28 42	5 59	24 15	1 20	25 16	1 13	22 13	0 51	1 35	1 59	38 2	14 6	7 2	6 35	9 15			n.a.
S 15	23 45	4 46	3 0	21 37	0 15	23 34	1 19	28 45	6 2	24 13	1 20	25 17	1 13	22 13	0 51	1 35	1 59	38 2	14 6	7 1	6 33	9 17			n.a.
M16	23 49	0 13	1 56	22 5	0 27	23 20	1 17	28 49	6 4	24 12	1 20	25 17	1 13	22 14	0 51	1 36	1 59	38 2	14 6	7 1	6 32	9 19			n.a.
T 17	23 52	4n26	0 43	22 33	0 39	23 6	1 15	28 53	6 6	24 10	1 20	25 17	1 13	22 14	0 51	1 36	2 0	38 2	14 6	7 1	6 31	9 20			n.a.
W18	23 56	8 53	0s33	23 0	0 50	22 50	1 13	28 57	6 8	24 8	1 19	25 16	1 13	22 14	0 51	1 36	2 0	38 2	14 6	7 1	6 30	9 22			n.a.
T 19	23 58	12 52	1 48	23 25	1 0	22 34	1 11	29 0	6 9	24 6	1 19	25 16	1 14	22 15	0 51	1 36	2 0	38 2	14 6	7 0	6 28	9 24			n.a.
F 20	24 1	16 5	2 56	23 49	1 9	22 18	1 9	29 4	6 11	24 5	1 19	25 16	1 14	22 15	0 51	1 37	2 0	38 2	14 6	6 59	6 27	9 25			n.a.
S 21	24 2	18 17	3 52	24 11	1 17	22 0	1 7	29 7	6 12	24 3	1 19	25 16	1 14	22 16	0 51	1 37	2 0	38 2	14 6	6 56	6 26	9 27			n.a.
S 22	24 4	19 16	4 34	24 32	1 24	21 42	1 5	29 11	6 13	24 1	1 19	25 16	1 14	22 16	0 51	1 37	2 0	38 2	14 6	6 52	6 25	9 29			n.a.
M23	24 5	19 0	4 57	24 50	1 30	21 24	1 3	29 14	6 15	23 59	1 19	25 16	1 14	22 16	0 51	1 37	2 0	38 2	14 6	6 48	6 23	9 30			n.a.
T 24	24 5	17 35	5 2	25 6	1 35	21 5	1 1	29 17	6 15	23 57	1 19	25 16	1 14	22 17	0 51	1 38	2 0	38 2	14 6	6 44	6 22	9 32			n.a.
W25	24 5	15 12	4 49	25 20	1 40	20 45	0 59	29 20	6 16	23 55	1 19	25 16	1 14	22 17	0 51	1 38	2 0	38 2	14 6	6 39	6 21	9 34			n.a.
T 26	24 5	12 5	4 21	25 32	1 43	20 25	0 56	29 23	6 17	23 53	1 19	25 16	1 14	22 18	0 51	1 38	2 0	38 2	14 6	6 36	6 20	9 35			n.a.
F 27	24 4	8 29	3 41	25 41	1 46	20 4	0 54	29 26	6 17	23 51	1 19	25 16	1 14	22 18	0 51	1 38	2 0	38 2	14 6	6 33	6 18	9 37			n.a.
S 28	24 3	4 36	2 51	25 48	1 48	19 42	0 51	29 28	6 17	23 49	1 19	25 16	1 14	22 19	0 51	1 38	2 0	38 2	14 6	6 32	6 17	9 39			n.a.
S 29	24 1	0 37	1 54	25 53	1 50	19 21	0 49	29 31	6 18	23 47	1 19	25 16	1 14	22 19	0 51	1 38	2 0	38 1	14 6	6 31	6 16	9 40			n.a.
M30	23 59	3s19	0 53	25 56	1 51	18 58	0 46	29 33	6 17	23 45	1 19	25 16	1 15	22 20	0 51	1 39	2 0	38 1	14 6	6 31	6 15	9 42			n.a.
T 31	23n56	7s 5	0n10	25n56	1n51	18n35	0n44	29s35	6s17	23n43	1n19	25s16	1s15	22s20	0s51	1n39	2s 0	38s 1	14s 6	6s31	6s13	9s44			n.a.

Julian Day Number = 308817.5, Delta T = 29h03m47s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'50, Lahiri = -57°06'50 Julian Calendar 1 July 3868 BCE == Greg. Calendar 31 May 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

AUGUST 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 52	7♋19'48	29♎47	2♋32	12♌24	13°R41	21♋ 7	25°R45	26°R 6	8♈34	23°R50	16°R 8	15♎21	27♎ 9	n.a.	W 1
T 2	18 41 49	8°19'08	11♏39	4°21	13°36	13♑21	21°20	25♐40	26♑ 4	8°34	23♐49	16♎ 5	15°17	27°15	n.a.	T 2
F 3	18 45 45	9°18'29	23°39	6°10	14°49	13° 1	21°33	25°36	26° 2	8°34	23°48	16° 0	15°14	27°22	n.a.	F 3
S 4	18 49 42	10°17'53	5♐51	7°58	16° 2	12°41	21°46	25°31	25°59	8°34	23°47	15°53	15°11	27°29	n.a.	S 4
S 5	18 53 38	11°17'19	18°18	9°45	17°14	12°21	21°59	25°27	25°57	8°35	23°45	15°43	15° 8	27°35	n.a.	S 5
M 6	18 57 35	12°16'47	1♑ 1	11°31	18°27	12° 1	22°12	25°22	25°54	8°35	23°44	15°30	15° 5	27°42	n.a.	M 6
T 7	19 1 32	13°16'18	14° 1	13°17	19°39	11°42	22°25	25°18	25°52	8°35	23°43	15°17	15° 2	27°49	n.a.	T 7
W 8	19 5 28	14°15'51	27°15	15° 1	20°52	11°22	22°39	25°13	25°50	8°35	23°42	15° 4	14°58	27°55	n.a.	W 8
T 9	19 9 25	15°15'25	10♒44	16°45	22° 4	11° 3	22°52	25° 9	25°47	8°35	23°41	14°53	14°55	28° 2	n.a.	T 9
F 10	19 13 21	16°15'03	24°22	18°29	23°16	10°44	23° 5	25° 5	25°45	8°36	23°39	14°43	14°52	28° 9	n.a.	F 10
S 11	19 17 18	17°14'43	8♓ 9	20°11	24°29	10°25	23°18	25° 1	25°43	8°36	23°38	14°37	14°49	28°15	n.a.	S 11
S 12	19 21 14	18°14'25	22° 3	21°53	25°41	10° 7	23°31	24°56	25°40	8°R36	23°37	14°34	14°46	28°22	n.a.	S 12
M13	19 25 11	19°14'09	6♈ 1	23°34	26°53	9°49	23°45	24°52	25°38	8°36	23°36	14°32	14°42	28°29	n.a.	M13
T 14	19 29 7	20°13'57	20° 4	25°15	28° 5	9°31	23°58	24°48	25°35	8°36	23°35	14°32	14°39	28°35	n.a.	T 14
W15	19 33 4	21°13'46	4♉11	26°54	29°17	9°14	24°11	24°44	25°33	8°35	23°34	14°32	14°36	28°42	n.a.	W15
T 16	19 37 0	22°13'39	18°20	28°33	0♍30	8°58	24°24	24°40	25°30	8°35	23°33	14°30	14°33	28°49	n.a.	T 16
F 17	19 40 57	23°13'34	2♊31	0♌11	1°42	8°42	24°37	24°36	25°28	8°35	23°32	14°26	14°30	28°55	n.a.	F 17
S 18	19 44 53	24°13'31	16°40	1°49	2°54	8°27	24°51	24°33	25°25	8°35	23°31	14°18	14°27	29° 2	n.a.	S 18
S 19	19 48 50	25°13'31	0♋44	3°26	4° 6	8°12	25° 4	24°29	25°23	8°35	23°30	14° 8	14°23	29° 9	n.a.	S 19
M20	19 52 46	26°13'33	14°39	5° 2	5°17	7°58	25°17	24°25	25°21	8°35	23°29	13°56	14°20	29°15	n.a.	M20
T 21	19 56 43	27°13'37	28°19	6°38	6°29	7°44	25°30	24°22	25°18	8°34	23°28	13°44	14°17	29°22	n.a.	T 21
W22	20 0 40	28°13'44	11♌43	8°13	7°41	7°31	25°44	24°18	25°16	8°34	23°27	13°32	14°14	29°28	n.a.	W22
T 23	20 4 36	29°13'52	24°46	9°48	8°53	7°19	25°57	24°15	25°13	8°34	23°26	13°22	14°11	29°35	n.a.	T 23
F 24	20 8 33	0♌14'03	7♍29	11°21	10° 5	7° 8	26°10	24°11	25°11	8°33	23°25	13°14	14° 8	29°42	n.a.	F 24
S 25	20 12 29	1°14'15	19°54	12°55	11°16	6°58	26°23	24° 8	25° 8	8°33	23°24	13° 9	14° 4	29°48	n.a.	S 25
S 26	20 16 26	2°14'29	2♎ 2	14°28	12°28	6°48	26°37	24° 5	25° 6	8°32	23°23	13° 6	14° 1	29°55	n.a.	S 26
M27	20 20 22	3°14'45	13°59	16° 0	13°39	6°39	26°50	24° 2	25° 3	8°32	23°22	13°D 6	13°58	0♏ 2	n.a.	M27
T 28	20 24 19	4°15'03	25°48	17°31	14°51	6°31	27° 3	23°59	25° 1	8°31	23°21	13° 6	13°55	0° 8	n.a.	T 28
W29	20 28 15	5°15'22	7♏36	19° 3	16° 2	6°23	27°16	23°56	24°59	8°31	23°20	13°R 6	13°52	0°15	n.a.	W29
T 30	20 32 12	6°15'43	19°28	20°33	17°14	6°17	27°29	23°53	24°56	8°30	23°19	13° 5	13°48	0°22	n.a.	T 30
F 31	20 36 8	7♌16'06	1♐30	22♌ 3	18♍25	6♑11	27♋43	23♐50	24♑54	8♈30	23♐18	13♎ 2	13♎45	0♏28	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n53	10s35	1n12	25n55	1n51	18n12	0n41	29s36	6s17	23n41	1n19	25s16	1s15	22s20	0s51	1n39	2s 0	38s 1	14s 6	6s31	6s12	9s45		n.a.
T 2	23 49	13 40	2 11	25 51	1 50	17 48	0 38	29 38	6 16	23 39	1 19	25 16	1 15	22 21	0 51	1 39	2 1	38 1	14 6	6 30	6 11	9 47		n.a.
F 3	23 45	16 13	3 5	25 45	1 48	17 23	0 35	29 39	6 15	23 37	1 19	25 16	1 15	22 21	0 51	1 39	2 1	38 1	14 6	6 28	6 10	9 48		n.a.
S 4	23 41	18 5	3 51	25 37	1 47	16 59	0 32	29 40	6 14	23 35	1 19	25 15	1 15	22 22	0 51	1 39	2 1	38 1	14 6	6 25	6 8	9 50		n.a.
S 5	23 36	19 7	4 27	25 27	1 44	16 33	0 29	29 41	6 13	23 32	1 19	25 15	1 15	22 22	0 51	1 39	2 1	38 1	14 6	6 21	6 7	9 52		n.a.
M 6	23 30	19 14	4 51	25 16	1 42	16 8	0 26	29 42	6 12	23 30	1 19	25 15	1 15	22 23	0 51	1 39	2 1	38 1	14 5	6 16	6 6	9 53		n.a.
T 7	23 24	18 21	5 0	25 2	1 38	15 41	0 23	29 42	6 10	23 28	1 19	25 15	1 15	22 23	0 51	1 39	2 1	38 0	14 5	6 11	6 4	9 55		n.a.
W 8	23 18	16 29	4 54	24 47	1 35	15 15	0 20	29 42	6 8	23 26	1 19	25 15	1 15	22 24	0 51	1 39	2 1	38 0	14 5	6 6	6 3	9 57		n.a.
T 9	23 11	13 41	4 31	24 31	1 31	14 48	0 17	29 42	6 7	23 24	1 19	25 15	1 15	22 24	0 51	1 39	2 1	38 0	14 5	6 1	6 2	9 58		n.a.
F 10	23 4	10 7	3 52	24 13	1 27	14 21	0 14	29 42	6 5	23 21	1 19	25 15	1 15	22 25	0 51	1 39	2 1	38 0	14 5	5 57	6 1	10 0		n.a.
S 11	22 56	5 58	3 0	23 53	1 23	13 53	0 11	29 41	6 2	23 19	1 19	25 15	1 15	22 25	0 51	1 39	2 1	38 0	14 5	5 55	5 59	10 2		n.a.
S 12	22 48	1 28	1 56	23 32	1 18	13 25	0 7	29 41	6 0	23 17	1 19	25 15	1 15	22 26	0 51	1 39	2 1	38 0	14 5	5 53	5 58	10 3		n.a.
M13	22 40	3n 8	0 45	23 10	1 13	12 57	0 4	29 40	5 58	23 14	1 19	25 14	1 15	22 26	0 51	1 39	2 1	37 59	14 5	5 53	5 57	10 5		n.a.
T 14	22 31	7 36	0s29	22 47	1 8	12 28	0 1	29 38	5 55	23 12	1 19	25 14	1 15	22 27	0 51	1 39	2 1	37 59	14 5	5 53	5 56	10 6		n.a.
W15	22 22	11 40	1 42	22 22	1 3	11 59	0s 3	29 37	5 52	23 10	1 19	25 14	1 15	22 27	0 51	1 39	2 1	37 59	14 5	5 53	5 54	10 8		n.a.
T 16	22 12	15 3	2 49	21 57	0 57	11 30	0 6	29 35	5 50	23 7	1 19	25 14	1 15	22 28	0 51	1 39	2 1	37 59	14 4	5 52	5 53	10 10		n.a.
F 17	22 2	17 33	3 45	21 30	0 52	11 1	0 10	29 34	5 47	23 5	1 19	25 14	1 15	22 28	0 51	1 39	2 1	37 59	14 4	5 50	5 52	10 11		n.a.
S 18	21 51	18 58	4 27	21 2	0 46	10 31	0 13	29 32	5 44	23 2	1 19	25 14	1 15	22 28	0 51	1 38	2 1	37 58	14 4	5 47	5 51	10 13		n.a.
S 19	21 40	19 12	4 53	20 34	0 40	10 1	0 17	29 29	5 40	23 0	1 19	25 14	1 15	22 29	0 51	1 38	2 2	37 58	14 4	5 43	5 49	10 14		n.a.
M20	21 29	18 16	5 1	20 4	0 34	9 31	0 20	29 27	5 37	22 57	1 19	25 13	1 15	22 29	0 51	1 38	2 2	37 58	14 4	5 39	5 48	10 16		n.a.
T 21	21 17	16 18	4 52	19 34	0 28	9 0	0 24	29 25	5 34	22 55	1 19	25 13	1 15	22 30	0 51	1 38	2 2	37 58	14 4	5 34	5 47	10 18		n.a.
W22	21 4	13 29	4 26	19 3	0 21	8 30	0 27	29 22	5 30	22 52	1 19	25 13	1 15	22 30	0 51	1 38	2 2	37 58	14 3	5 29	5 46	10 19		n.a.
T 23	20 52	10 4	3 47	18 31	0 15	7 59	0 31	29 19	5 27	22 50	1 20	25 13	1 15	22 31	0 51	1 38	2 2	37 57	14 3	5 25	5 44	10 21		n.a.
F 24	20 39	6 15	2 57	17 58	0 8	7 28	0 35	29 16	5 23	22 47	1 20	25 13	1 15	22 31	0 51	1 37	2 2	37 57	14 3	5 22	5 43	10 23		n.a.
S 25	20 25	2 16	2 0	17 25	0 2	6 57	0 38	29 13	5 19	22 45	1 20	25 13	1 15	22 32	0 51	1 37	2 2	37 57	14 3	5 20	5 42	10 24		n.a.
S 26	20 12	1s43	0 59	16 52	0s 5	6 25	0 42	29 10	5 16	22 42	1 20	25 13	1 15	22 32	0 51	1 37	2 2	37 57	14 3	5 19	5 40	10 26		n.a.
M27	19 57	5 35	0n 5	16 17	0 12	5 54	0 46	29 7	5 12	22 40	1 20	25 12	1 15	22 33	0 51	1 37	2 2	37 56	14 3	5 18	5 39	10 27		n.a.
T 28	19 43	9 12	1 7	15 43	0 18	5 22	0 49	29 3	5 8	22 37	1 20	25 12	1 15	22 33	0 51	1 36	2 2	37 56	14 2	5 19	5 38	10 29		n.a.
W29	19 28	12 26	2 7	15 7	0 25	4 51	0 53	29 0	5 4	22 35	1 20	25 12	1 15	22 33	0 51	1 36	2 2	37 56	14 2	5 19	5 37	10 30		n.a.
T 30	19 13	15 10	3 1	14 32	0 32	4 19	0 57	28 56	5 0	22 32	1 20	25 12	1 15	22 34	0 51	1 36	2 2	37 56	14 2	5 18	5 35	10 32		n.a.
F 31	18n57	17s18	3n49	13n56	0s39	3n47	1s 0	28s52	4s56	22n29	1n20	25s12	1s15	22s34	0s51	1n36	2s 2	37s55	14s 2	5s17	5s34	10s34		n.a.

Julian Day Number = 308848.5, Delta T = 29h03m44s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'46, Lahiri = -57°06'45 Julian Calendar 1 Aug. 3868 BCE == Greg. Calendar 1 July 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

SEPTEMBER 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 5	8♌16'31	13♐45	23♌33	19♍36	6°R 6	27♋56	23°R47	24°R51	8°R29	23°R17	12°R57	13♎42	0♏35	n.a.	S 1
S 2	20 44 1	9°16'57	26°18	25° 2	20°47	6♑ 2	28° 9	23♐45	24♑49	8♈28	23♐17	12♎49	13°39	0°42	n.a.	S 2
M 3	20 47 58	10°17'26	9♑11	26°30	21°58	5°59	28°22	23°42	24°47	8°28	23°16	12°39	13°36	0°48	n.a.	M 3
T 4	20 51 55	11°17'56	22°26	27°58	23° 9	5°57	28°35	23°40	24°44	8°27	23°15	12°29	13°33	0°55	n.a.	T 4
W 5	20 55 51	12°18'27	6♒ 1	29°25	24°20	5°55	28°48	23°37	24°42	8°26	23°14	12°18	13°29	1° 2	n.a.	W 5
T 6	20 59 48	13°19'01	19°53	0♍52	25°31	5°54	29° 1	23°35	24°40	8°25	23°14	12° 8	13°26	1° 8	n.a.	T 6
F 7	21 3 44	14°19'36	3♓59	2°18	26°42	5°D54	29°14	23°33	24°38	8°24	23°13	12° 1	13°23	1°15	n.a.	F 7
S 8	21 7 41	15°20'13	18°13	3°43	27°52	5°55	29°27	23°31	24°35	8°24	23°12	11°56	13°20	1°22	n.a.	S 8
S 9	21 11 37	16°20'52	2♈30	5° 8	29° 3	5°56	29°40	23°29	24°33	8°23	23°11	11°54	13°17	1°28	n.a.	S 9
M10	21 15 34	17°21'33	16°47	6°32	0♎13	5°59	29°53	23°27	24°31	8°22	23°11	11°D53	13°14	1°35	n.a.	M10
T 11	21 19 30	18°22'16	1♉ 1	7°55	1°24	6° 2	0♌ 6	23°26	24°29	8°21	23°10	11°54	13°10	1°42	n.a.	T 11
W12	21 23 27	19°23'01	15°10	9°17	2°34	6° 6	0°19	23°24	24°27	8°20	23°10	11°R55	13° 7	1°48	n.a.	W12
T 13	21 27 23	20°23'49	29°13	10°38	3°44	6°10	0°32	23°23	24°24	8°19	23° 9	11°55	13° 4	1°55	n.a.	T 13
F 14	21 31 20	21°24'38	13♊ 8	11°57	4°54	6°15	0°45	23°21	24°22	8°18	23° 8	11°53	13° 1	2° 1	n.a.	F 14
S 15	21 35 16	22°25'29	26°56	13°16	6° 4	6°21	0°58	23°20	24°20	8°17	23° 8	11°48	12°58	2° 8	n.a.	S 15
S 16	21 39 13	23°26'21	10♋34	14°33	7°14	6°28	1°10	23°19	24°18	8°16	23° 7	11°42	12°54	2°15	n.a.	S 16
M17	21 43 10	24°27'16	24° 1	15°48	8°24	6°36	1°23	23°18	24°16	8°15	23° 7	11°34	12°51	2°21	n.a.	M17
T 18	21 47 6	25°28'12	7♌17	17° 2	9°34	6°44	1°36	23°17	24°14	8°13	23° 6	11°25	12°48	2°28	n.a.	T 18
W19	21 51 3	26°29'10	20°18	18°14	10°43	6°53	1°49	23°16	24°12	8°12	23° 6	11°17	12°45	2°35	n.a.	W19
T 20	21 54 59	27°30'09	3♍ 4	19°23	11°53	7° 2	2° 1	23°15	24°10	8°11	23° 5	11°10	12°42	2°41	n.a.	T 20
F 21	21 58 56	28°31'09	15°35	20°29	13° 2	7°12	2°14	23°14	24° 8	8°10	23° 5	11° 5	12°39	2°48	n.a.	F 21
S 22	22 2 52	29°32'11	27°52	21°33	14°12	7°23	2°26	23°14	24° 6	8° 9	23° 5	11° 2	12°35	2°55	n.a.	S 22
S 23	22 6 49	0♍33'14	9♎57	22°33	15°21	7°35	2°39	23°13	24° 4	8° 7	23° 4	11°D 0	12°32	3° 1	n.a.	S 23
M24	22 10 45	1°34'18	21°51	23°30	16°30	7°47	2°51	23°13	24° 3	8° 6	23° 4	11° 1	12°29	3° 8	n.a.	M24
T 25	22 14 42	2°35'23	3♏40	24°22	17°39	7°59	3° 4	23°13	24° 1	8° 5	23° 4	11° 3	12°26	3°15	n.a.	T 25
W26	22 18 39	3°36'29	15°27	25° 9	18°47	8°13	3°16	23°D13	23°59	8° 3	23° 3	11° 4	12°23	3°21	n.a.	W26
T 27	22 22 35	4°37'36	27°18	25°50	19°56	8°27	3°28	23°13	23°57	8° 2	23° 3	11° 6	12°19	3°28	n.a.	T 27
F 28	22 26 32	5°38'45	9♐18	26°25	21° 4	8°41	3°40	23°13	23°56	8° 1	23° 3	11°R 6	12°16	3°35	n.a.	F 28
S 29	22 30 28	6°39'53	21°31	26°53	22°13	8°56	3°53	23°13	23°54	7°59	23° 3	11° 5	12°13	3°41	n.a.	S 29
S 30	22 34 25	7♍41'03	4♑ 3	27♍13	23♎21	9♑12	4♌ 5	23♐14	23♑53	7♈58	23♐ 2	11♎ 2	12♎10	3♏48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n41	18s40	4n26	13n19	0s45	3n15	1s 4	28s49	4s52	22n27	1n20	25s12	1s15	22s35	0s51	1n35	2s 2	37s55	14s 2	5s15	5s33	10s35		n.a.
S 2	18 25	19 10	4 52	12 43	0 52	2 43	1 8	28 45	4 48	22 24	1 20	25 12	1 15	22 35	0 51	1 35	2 2	37 55	14 1	5 12	5 32	10 37		n.a.
M 3	18 8	18 43	5 4	12 6	0 59	2 11	1 11	28 41	4 44	22 21	1 20	25 11	1 15	22 36	0 51	1 35	2 2	37 55	14 1	5 8	5 30	10 38		n.a.
T 4	17 51	17 14	5 0	11 29	1 5	1 39	1 15	28 37	4 40	22 19	1 20	25 11	1 15	22 36	0 51	1 34	2 2	37 54	14 1	5 4	5 29	10 40		n.a.
W 5	17 34	14 47	4 39	10 52	1 12	1 7	1 19	28 33	4 36	22 16	1 20	25 11	1 15	22 36	0 51	1 34	2 3	37 54	14 1	4 59	5 28	10 42		n.a.
T 6	17 16	11 26	4 1	10 15	1 18	0 34	1 22	28 29	4 32	22 13	1 20	25 11	1 15	22 37	0 51	1 33	2 3	37 54	14 0	4 55	5 27	10 43		n.a.
F 7	16 59	7 24	3 9	9 37	1 25	0 2	1 26	28 25	4 28	22 11	1 21	25 11	1 15	22 37	0 51	1 33	2 3	37 54	14 0	4 52	5 25	10 45		n.a.
S 8	16 40	2 54	2 4	9 0	1 31	0s30	1 30	28 21	4 24	22 8	1 21	25 11	1 15	22 38	0 51	1 33	2 3	37 53	14 0	4 50	5 24	10 46		n.a.
S 9	16 22	1n47	0 50	8 23	1 37	1 2	1 33	28 17	4 20	22 5	1 21	25 11	1 15	22 38	0 51	1 32	2 3	37 53	14 0	4 50	5 23	10 48		n.a.
M10	16 3	6 22	0s26	7 46	1 43	1 34	1 37	28 13	4 17	22 2	1 21	25 11	1 15	22 38	0 51	1 32	2 3	37 53	14 0	4 49	5 21	10 49		n.a.
T 11	15 44	10 34	1 41	7 9	1 49	2 6	1 41	28 9	4 13	22 0	1 21	25 10	1 15	22 39	0 51	1 31	2 3	37 52	13 59	4 50	5 20	10 51		n.a.
W12	15 24	14 8	2 49	6 32	1 55	2 38	1 44	28 5	4 9	21 57	1 21	25 10	1 15	22 39	0 51	1 31	2 3	37 52	13 59	4 50	5 19	10 53		n.a.
T 13	15 5	16 50	3 47	5 56	2 0	3 10	1 48	28 1	4 5	21 54	1 21	25 10	1 15	22 40	0 51	1 31	2 3	37 52	13 59	4 50	5 18	10 54		n.a.
F 14	14 45	18 31	4 30	5 20	2 6	3 41	1 51	27 57	4 1	21 51	1 21	25 10	1 15	22 40	0 51	1 30	2 3	37 52	13 59	4 49	5 16	10 56		n.a.
S 15	14 25	19 6	4 58	4 45	2 11	4 13	1 55	27 53	3 57	21 49	1 21	25 10	1 15	22 40	0 51	1 30	2 3	37 51	13 58	4 47	5 15	10 57		n.a.
S 16	14 4	18 33	5 8	4 10	2 15	4 45	1 58	27 49	3 53	21 46	1 21	25 10	1 15	22 41	0 51	1 29	2 3	37 51	13 58	4 45	5 14	10 59		n.a.
M17	13 44	16 57	5 1	3 37	2 20	5 16	2 1	27 44	3 49	21 43	1 22	25 10	1 15	22 41	0 51	1 29	2 3	37 51	13 58	4 42	5 13	11 0		n.a.
T 18	13 23	14 29	4 37	3 4	2 23	5 47	2 5	27 40	3 46	21 40	1 22	25 10	1 15	22 41	0 51	1 28	2 3	37 50	13 57	4 38	5 11	11 2		n.a.
W19	13 1	11 20	4 0	2 32	2 27	6 18	2 8	27 36	3 42	21 37	1 22	25 10	1 15	22 42	0 51	1 28	2 3	37 50	13 57	4 35	5 10	11 4		n.a.
T 20	12 40	7 42	3 11	2 1	2 30	6 49	2 11	27 32	3 38	21 35	1 22	25 10	1 15	22 42	0 51	1 27	2 3	37 50	13 57	4 32	5 9	11 5		n.a.
F 21	12 18	3 47	2 14	1 32	2 33	7 20	2 14	27 27	3 34	21 32	1 22	25 10	1 15	22 42	0 51	1 27	2 3	37 50	13 57	4 30	5 8	11 7		n.a.
S 22	11 57	0s13	1 11	1 5	2 35	7 51	2 18	27 23	3 31	21 29	1 22	25 9	1 15	22 43	0 51	1 26	2 3	37 49	13 56	4 29	5 6	11 8		n.a.
S 23	11 34	4 8	0 6	0 39	2 36	8 21	2 21	27 19	3 27	21 26	1 22	25 9	1 15	22 43	0 51	1 26	2 3	37 49	13 56	4 28	5 5	11 10		n.a.
M24	11 12	7 50	0n59	0 16	2 37	8 51	2 24	27 15	3 24	21 23	1 22	25 9	1 15	22 43	0 51	1 25	2 3	37 49	13 56	4 28	5 4	11 11		n.a.
T 25	10 50	11 12	2 1	0s 5	2 36	9 21	2 27	27 10	3 20	21 20	1 23	25 9	1 15	22 44	0 51	1 24	2 3	37 48	13 56	4 29	5 2	11 13		n.a.
W26	10 27	14 6	2 57	0 23	2 35	9 51	2 29	27 6	3 17	21 18	1 23	25 9	1 15	22 44	0 51	1 24	2 3	37 48	13 55	4 30	5 1	11 14		n.a.
T 27	10 4	16 25	3 46	0 38	2 33	10 20	2 32	27 2	3 13	21 15	1 23	25 9	1 15	22 44	0 51	1 23	2 3	37 48	13 55	4 30	5 0	11 16		n.a.
F 28	9 41	18 4	4 26	0 49	2 30	10 49	2 35	26 57	3 10	21 12	1 23	25 9	1 15	22 44	0 51	1 23	2 4	37 47	13 55	4 30	4 59	11 17		n.a.
S 29	9 18	18 54	4 55	0 57	2 26	11 18	2 38	26 53	3 6	21 9	1 23	25 9	1 15	22 45	0 51	1 22	2 4	37 47	13 54	4 30	4 57	11 19		n.a.
S 30	8n55	18s51	5n11	1s 0	2s20	11s47	2s40	26s48	3s 3	21n 6	1n23	25s 9	1s15	22s45	0s51	1n22	2s 4	37s47	13s54	4s29	4s56	11s20		n.a.

Julian Day Number = 308879.5, Delta T = 29h03m40s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'42, Lahiri = -57°06'41 Julian Calendar 1 Sept. 3868 BCE == Greg. Calendar 1 Aug. 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

OCTOBER 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 21	8♍42'14	16♉57	27♍25	24♎29	9♉28	4♌17	23♐14	23°R51	7°R56	23°R 2	10°R58	12♎ 7	3♏55	n.a.	M 1
T 2	22 42 18	9°43'25	0♒16	27°R27	25°37	9°44	4°29	23°15	23♉50	7♈55	23♐ 2	10♎53	12° 4	4° 1	n.a.	T 2
W 3	22 46 14	10°44'37	14° 0	27°18	26°44	10° 2	4°41	23°15	23°48	7°54	23° 2	10°48	12° 0	4° 8	n.a.	W 3
T 4	22 50 11	11°45'50	28° 8	26°59	27°52	10°19	4°53	23°16	23°47	7°52	23° 2	10°43	11°57	4°15	n.a.	T 4
F 5	22 54 8	12°47'03	12♓34	26°29	28°59	10°37	5° 4	23°17	23°45	7°51	23° 2	10°40	11°54	4°21	n.a.	F 5
S 6	22 58 4	13°48'18	27°13	25°47	0♏ 6	10°56	5°16	23°18	23°44	7°49	23° 2	10°38	11°51	4°28	n.a.	S 6
S 7	23 2 1	14°49'33	11♈59	24°55	1°13	11°15	5°28	23°19	23°43	7°47	23°D 2	10°D37	11°48	4°35	n.a.	S 7
M 8	23 5 57	15°50'49	26°44	23°52	2°19	11°34	5°39	23°20	23°41	7°46	23° 2	10°38	11°45	4°41	n.a.	M 8
T 9	23 9 54	16°52'06	11♉21	22°41	3°26	11°54	5°51	23°22	23°40	7°44	23° 2	10°39	11°41	4°48	n.a.	T 9
W10	23 13 50	17°53'24	25°46	21°24	4°32	12°15	6° 3	23°23	23°39	7°43	23° 2	10°41	11°38	4°55	n.a.	W10
T 11	23 17 47	18°54'44	9♊57	20° 3	5°38	12°35	6°14	23°25	23°38	7°41	23° 2	10°42	11°35	5° 1	n.a.	T 11
F 12	23 21 43	19°56'04	23°51	18°40	6°44	12°56	6°25	23°27	23°37	7°40	23° 2	10°R42	11°32	5° 8	n.a.	F 12
S 13	23 25 40	20°57'25	7♋29	17°18	7°49	13°18	6°36	23°28	23°36	7°38	23° 2	10°41	11°29	5°15	n.a.	S 13
S 14	23 29 37	21°58'47	20°50	16° 1	8°55	13°40	6°48	23°30	23°35	7°36	23° 2	10°39	11°25	5°21	n.a.	S 14
M15	23 33 33	23° 0'09	3♌56	14°50	10° 0	14° 2	6°59	23°32	23°34	7°35	23° 3	10°37	11°22	5°28	n.a.	M15
T 16	23 37 30	24° 1'32	16°48	13°48	11° 5	14°25	7°10	23°34	23°33	7°33	23° 3	10°34	11°19	5°35	n.a.	T 16
W17	23 41 26	25° 2'56	29°27	12°56	12° 9	14°48	7°21	23°37	23°32	7°31	23° 3	10°32	11°16	5°41	n.a.	W17
T 18	23 45 23	26° 4'20	11♍54	12°14	13°13	15°11	7°32	23°39	23°31	7°30	23° 3	10°30	11°13	5°48	n.a.	T 18
F 19	23 49 19	27° 5'44	24° 9	11°43	14°17	15°35	7°42	23°41	23°31	7°28	23° 4	10°28	11°10	5°54	n.a.	F 19
S 20	23 53 16	28° 7'09	6♎15	11°23	15°21	15°59	7°53	23°44	23°30	7°26	23° 4	10°D28	11° 6	6° 1	n.a.	S 20
S 21	23 57 13	29° 8'34	18°12	11°D14	16°24	16°23	8° 4	23°46	23°29	7°25	23° 4	10°28	11° 3	6° 8	n.a.	S 21
M22	0 1 9	0♎ 9'59	0♏ 4	11°15	17°27	16°48	8°14	23°49	23°29	7°23	23° 5	10°28	11° 0	6°14	n.a.	M22
T 23	0 5 6	1°11'24	11°52	11°25	18°30	17°13	8°24	23°52	23°28	7°21	23° 5	10°29	10°57	6°21	n.a.	T 23
W24	0 9 2	2°12'49	23°39	11°44	19°32	17°38	8°35	23°55	23°28	7°20	23° 5	10°30	10°54	6°28	n.a.	W24
T 25	0 12 59	3°14'14	5♐30	12°11	20°34	18° 4	8°45	23°58	23°27	7°18	23° 6	10°31	10°50	6°34	n.a.	T 25
F 26	0 16 55	4°15'39	17°29	12°44	21°36	18°30	8°55	24° 1	23°27	7°16	23° 6	10°32	10°47	6°41	n.a.	F 26
S 27	0 20 52	5°17'03	29°39	13°24	22°37	18°56	9° 5	24° 4	23°27	7°15	23° 7	10°32	10°44	6°48	n.a.	S 27
S 28	0 24 49	6°18'27	12♉ 6	14° 9	23°38	19°23	9°15	24° 8	23°26	7°13	23° 7	10°R32	10°41	6°54	n.a.	S 28
M29	0 28 45	7°19'51	24°54	15° 0	24°38	19°49	9°25	24°11	23°26	7°11	23° 8	10°32	10°38	7° 1	n.a.	M29
T 30	0 32 42	8°21'14	8♒ 6	15°54	25°38	20°16	9°34	24°15	23°26	7° 9	23° 9	10°32	10°35	7° 8	n.a.	T 30
W31	0 36 38	9♎22'37	21♒45	16♍53	26♏38	20♉44	9♌44	24♐18	23♉26	7♈ 8	23♐ 9	10♎32	10♎31	7♏14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	8n31	17s50	5n11	0s58	2s13	12s15	2s43	26s44	3s 0	21n 3	1n23	25s 9	1s14	22s45	0s51	1n21	2s 4	37s47	13s54	4s27	4s55	11s22		n.a.	M 1
T 2	8 8	15 50	4 55	0 51	2 4	12 43	2 45	26 39	2 57	21 1	1 24	25 9	1 14	22 45	0 51	1 20	2 4	37 46	13 54	4 25	4 54	11 24		n.a.	T 2
W 3	7 44	12 54	4 22	0 38	1 54	13 10	2 48	26 35	2 53	20 58	1 24	25 9	1 14	22 46	0 51	1 20	2 4	37 46	13 53	4 23	4 52	11 25		n.a.	W 3
T 4	7 20	9 8	3 33	0 19	1 42	13 38	2 50	26 30	2 50	20 55	1 24	25 9	1 14	22 46	0 51	1 19	2 4	37 46	13 53	4 21	4 51	11 27		n.a.	T 4
F 5	6 56	4 45	2 28	0n 6	1 28	14 5	2 52	26 26	2 47	20 52	1 24	25 9	1 14	22 46	0 51	1 18	2 4	37 45	13 53	4 20	4 50	11 28		n.a.	F 5
S 6	6 32	0 1	1 13	0 37	1 12	14 31	2 54	26 21	2 44	20 49	1 24	25 9	1 14	22 46	0 51	1 18	2 4	37 45	13 52	4 19	4 48	11 30		n.a.	S 6
S 7	6 8	4n45	0s 8	1 14	0 55	14 57	2 56	26 16	2 41	20 47	1 24	25 9	1 14	22 47	0 51	1 17	2 4	37 45	13 52	4 19	4 47	11 31		n.a.	S 7
M 8	5 44	9 13	1 28	1 56	0 37	15 23	2 58	26 12	2 38	20 44	1 25	25 9	1 14	22 47	0 51	1 17	2 4	37 44	13 52	4 19	4 46	11 33		n.a.	M 8
T 9	5 19	13 5	2 42	2 43	0 17	15 48	3 0	26 7	2 35	20 41	1 25	25 9	1 14	22 47	0 51	1 16	2 4	37 44	13 51	4 20	4 45	11 34		n.a.	T 9
W10	4 55	16 6	3 44	3 33	0n 3	16 13	3 2	26 2	2 32	20 38	1 25	25 9	1 14	22 47	0 51	1 15	2 4	37 44	13 51	4 20	4 43	11 36		n.a.	W10
T 11	4 30	18 4	4 32	4 24	0 24	16 37	3 3	25 57	2 29	20 36	1 25	25 9	1 14	22 47	0 51	1 15	2 4	37 44	13 51	4 21	4 42	11 37		n.a.	T 11
F 12	4 5	18 54	5 3	5 16	0 44	17 1	3 5	25 52	2 26	20 33	1 25	25 9	1 14	22 47	0 50	1 14	2 4	37 43	13 51	4 21	4 41	11 39		n.a.	F 12
S 13	3 41	18 37	5 16	6 7	1 3	17 25	3 6	25 47	2 24	20 30	1 25	25 9	1 14	22 48	0 50	1 13	2 4	37 43	13 50	4 20	4 40	11 40		n.a.	S 13
S 14	3 16	17 18	5 11	6 55	1 22	17 48	3 7	25 42	2 21	20 27	1 26	25 9	1 14	22 48	0 50	1 13	2 4	37 43	13 50	4 20	4 38	11 42		n.a.	S 14
M15	2 51	15 6	4 50	7 38	1 39	18 11	3 8	25 37	2 18	20 25	1 26	25 9	1 14	22 48	0 50	1 12	2 4	37 42	13 50	4 19	4 37	11 43		n.a.	M15
T 16	2 26	12 10	4 15	8 17	1 54	18 33	3 9	25 32	2 15	20 22	1 26	25 9	1 14	22 48	0 50	1 11	2 4	37 42	13 49	4 18	4 36	11 45		n.a.	T 16
W17	2 1	8 44	3 28	8 49	2 7	18 54	3 10	25 27	2 13	20 19	1 26	25 10	1 14	22 48	0 50	1 11	2 4	37 42	13 49	4 17	4 34	11 46		n.a.	W17
T 18	1 36	4 57	2 32	9 16	2 18	19 15	3 11	25 21	2 10	20 17	1 26	25 10	1 14	22 48	0 50	1 10	2 4	37 41	13 49	4 16	4 33	11 48		n.a.	T 18
F 19	1 11	1 1	1 29	9 36	2 27	19 36	3 11	25 16	2 8	20 14	1 27	25 10	1 14	22 48	0 50	1 9	2 4	37 41	13 48	4 15	4 32	11 49		n.a.	F 19
S 20	0 46	2s54	0 23	9 51	2 34	19 56	3 12	25 10	2 5	20 11	1 27	25 10	1 14	22 48	0 50	1 8	2 4	37 41	13 48	4 15	4 31	11 51		n.a.	S 20
S 21	0 21	6 40	0n43	9 59	2 39	20 15	3 12	25 5	2 3	20 9	1 27	25 10	1 14	22 48	0 50	1 8	2 4	37 41	13 48	4 15	4 29	11 52		n.a.	S 21
M22	0s 4	10 8	1 47	10 2	2 43	20 34	3 12	24 59	2 0	20 6	1 27	25 10	1 13	22 49	0 50	1 7	2 4	37 40	13 48	4 15	4 28	11 54		n.a.	M22
T 23	0 29	13 11	2 46	10 0	2 45	20 52	3 12	24 53	1 58	20 3	1 27	25 10	1 13	22 49	0 50	1 6	2 4	37 40	13 47	4 16	4 27	11 55		n.a.	T 23
W24	0 54	15 41	3 38	9 54	2 46	21 10	3 12	24 48	1 55	20 1	1 28	25 10	1 13	22 49	0 50	1 6	2 4	37 40	13 47	4 16	4 25	11 57		n.a.	W24
T 25	1 19	17 32	4 21	9 43	2 46	21 27	3 12	24 42	1 53	19 58	1 28	25 10	1 13	22 49	0 50	1 5	2 4	37 40	13 47	4 16	4 24	11 58		n.a.	T 25
F 26	1 44	18 37	4 53	9 29	2 44	21 44	3 12	24 36	1 51	19 56	1 28	25 10	1 13	22 49	0 50	1 4	2 4	37 39	13 46	4 17	4 23	12 0		n.a.	F 26
S 27	2 9	18 53	5 13	9 11	2 42	22 0	3 11	24 30	1 48	19 53	1 28	25 10	1 13	22 49	0 50	1 4	2 4	37 39	13 46	4 17	4 22	12 1		n.a.	S 27
S 28	2 34	18 15	5 18	8 50	2 39	22 15	3 10	24 24	1 46	19 51	1 29	25 11	1 13	22 49	0 50	1 3	2 4	37 39	13 46	4 17	4 20	12 3		n.a.	S 28
M29	2 59	16 41	5 8	8 27	2 35	22 30	3 9	24 17	1 44	19 48	1 29	25 11	1 13	22 49	0 50	1 2	2 4	37 39	13 45	4 17	4 19	12 4		n.a.	M29
T 30	3 24	14 12	4 42	8 1	2 31	22 44	3 8	24 11	1 42	19 46	1 29	25 11	1 13	22 49	0 50	1 2	2 4	37 38	13 45	4 17	4 18	12 5		n.a.	T 30
W31	3s49	10s52	4n 0	7n33	2n26	22s57	3s 7	24s 5	1s39	19n43	1n29	25s11	1s13	22s49	0s50	1n 1	2s 4	37s38	13s45	4s17	4s17	12s 7		n.a.	W31

Julian Day Number = 308909.5, Delta T = 29h03m37s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'38, Lahiri = -57°06'37 Julian Calendar 1 Oct. 3868 BCE == Greg. Calendar 31 Aug. 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

NOVEMBER 3868 BCE (-3867) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 35	10♎23'59	5♓52	17♍55	27♏37	21♑11	9♌53	24♐22	23°R26	7°R 6	23♐10	10°D32	10♎28	7♏21	n.a.	T 1
F 2	0 44 31	11°25'20	20°23	19° 0	28°35	21°39	10° 3	24°26	23°D26	7♈ 4	23°10	10♎32	10°25	7°28	n.a.	F 2
S 3	0 48 28	12°26'42	5♈15	20° 8	29°33	22° 7	10°12	24°30	23♑26	7° 3	23°11	10°R32	10°22	7°34	n.a.	S 3
S 4	0 52 25	13°28'02	20°20	21°18	0♐31	22°35	10°21	24°34	23°26	7° 1	23°12	10°32	10°19	7°41	n.a.	S 4
M 5	0 56 21	14°29'23	5♉28	22°31	1°28	23° 3	10°30	24°38	23°26	6°59	23°12	10°31	10°16	7°48	n.a.	M 5
T 6	1 0 18	15°30'43	20°31	23°45	2°24	23°32	10°39	24°42	23°26	6°57	23°13	10°31	10°12	7°54	n.a.	T 6
W 7	1 4 14	16°32'03	5♊21	25° 1	3°20	24° 1	10°48	24°47	23°26	6°56	23°14	10°30	10° 9	8° 1	n.a.	W 7
T 8	1 8 11	17°33'22	19°50	26°18	4°15	24°30	10°56	24°51	23°27	6°54	23°15	10°30	10° 6	8° 8	n.a.	T 8
F 9	1 12 7	18°34'42	3♋57	27°37	5° 9	24°59	11° 5	24°55	23°27	6°52	23°15	10°29	10° 3	8°14	n.a.	F 9
S 10	1 16 4	19°36'01	17°38	28°57	6° 3	25°28	11°13	25° 0	23°27	6°51	23°16	10°D29	10° 0	8°21	n.a.	S 10
S 11	1 20 1	20°37'19	0♌56	0♎19	6°56	25°58	11°21	25° 5	23°28	6°49	23°17	10°29	9°56	8°28	n.a.	S 11
M12	1 23 57	21°38'38	13°52	1°41	7°49	26°28	11°30	25° 9	23°28	6°47	23°18	10°30	9°53	8°34	n.a.	M12
T 13	1 27 54	22°39'55	26°30	3° 4	8°41	26°57	11°38	25°14	23°29	6°46	23°19	10°31	9°50	8°41	n.a.	T 13
W14	1 31 50	23°41'12	8♍53	4°29	9°32	27°28	11°45	25°19	23°30	6°44	23°20	10°32	9°47	8°48	n.a.	W14
T 15	1 35 47	24°42'29	21° 4	5°54	10°22	27°58	11°53	25°24	23°30	6°43	23°21	10°33	9°44	8°54	n.a.	T 15
F 16	1 39 43	25°43'44	3♎ 5	7°19	11°11	28°28	12° 1	25°29	23°31	6°41	23°22	10°34	9°41	9° 1	n.a.	F 16
S 17	1 43 40	26°44'59	15° 1	8°46	11°59	28°59	12° 8	25°34	23°32	6°39	23°23	10°R34	9°37	9° 8	n.a.	S 17
S 18	1 47 37	27°46'13	26°52	10°13	12°47	29°30	12°16	25°39	23°32	6°38	23°24	10°33	9°34	9°14	n.a.	S 18
M19	1 51 33	28°47'26	8♏40	11°41	13°34	0♒ 1	12°23	25°45	23°33	6°36	23°25	10°31	9°31	9°21	n.a.	M19
T 20	1 55 30	29°48'38	20°29	13°10	14°19	0°32	12°30	25°50	23°34	6°35	23°26	10°29	9°28	9°28	n.a.	T 20
W21	1 59 26	0♏49'49	2♐19	14°39	15° 4	1° 3	12°37	25°55	23°35	6°33	23°27	10°25	9°25	9°34	n.a.	W21
T 22	2 3 23	1°50'58	14°14	16° 9	15°47	1°34	12°43	26° 1	23°36	6°32	23°28	10°21	9°21	9°41	n.a.	T 22
F 23	2 7 19	2°52'07	26°15	17°40	16°30	2° 6	12°50	26° 6	23°37	6°30	23°29	10°18	9°18	9°48	n.a.	F 23
S 24	2 11 16	3°53'14	8♑26	19°11	17°11	2°38	12°56	26°12	23°38	6°29	23°30	10°15	9°15	9°54	n.a.	S 24
S 25	2 15 13	4°54'19	20°51	20°43	17°51	3° 9	13° 3	26°18	23°40	6°27	23°31	10°13	9°12	10° 1	n.a.	S 25
M26	2 19 9	5°55'23	3♒33	22°15	18°30	3°41	13° 9	26°24	23°41	6°26	23°32	10°D12	9° 9	10° 8	n.a.	M26
T 27	2 23 6	6°56'25	16°36	23°48	19° 8	4°13	13°15	26°29	23°42	6°24	23°33	10°12	9° 6	10°14	n.a.	T 27
W28	2 27 2	7°57'26	0♓ 4	25°22	19°44	4°46	13°21	26°35	23°43	6°23	23°35	10°14	9° 2	10°21	n.a.	W28
T 29	2 30 59	8°58'25	13°58	26°56	20°18	5°18	13°26	26°41	23°45	6°22	23°36	10°15	8°59	10°28	n.a.	T 29
F 30	2 34 55	9♏59'22	28♓19	28♎31	20♐52	5♒50	13♌32	26♐47	23♑46	6♈20	23♐37	10♎17	8♎56	10♏34	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s14	6s48	3n 1	7n 3	2n21	23s10	3s 6	23s58	1s37	19n41	1n29	25s11	1s13	22s49	0s50	1n 0	2s 4	37s38	13s45	4s17	4s15	12s 8		n.a.
F 2	4 38	2 14	1 50	6 32	2 15	23 22	3 4	23 52	1 35	19 39	1 30	25 11	1 13	22 49	0 50	1 0	2 4	37 38	13 44	4 17	4 14	12 10		n.a.
S 3	5 3	2n35	0 29	5 59	2 9	23 34	3 2	23 45	1 33	19 36	1 30	25 11	1 13	22 49	0 50	0 59	2 4	37 37	13 44	4 17	4 13	12 11		n.a.
S 4	5 27	7 19	0s54	5 25	2 3	23 45	3 0	23 38	1 31	19 34	1 30	25 11	1 13	22 49	0 50	0 58	2 4	37 37	13 44	4 17	4 11	12 13		n.a.
M 5	5 52	11 36	2 15	4 49	1 56	23 55	2 58	23 31	1 29	19 32	1 30	25 12	1 13	22 48	0 50	0 58	2 4	37 37	13 43	4 17	4 10	12 14		n.a.
T 6	6 16	15 5	3 25	4 13	1 50	24 4	2 56	23 24	1 27	19 30	1 31	25 12	1 13	22 48	0 50	0 57	2 4	37 37	13 43	4 16	4 9	12 16		n.a.
W 7	6 40	17 31	4 20	3 36	1 43	24 13	2 53	23 17	1 25	19 27	1 31	25 12	1 13	22 48	0 49	0 56	2 4	37 36	13 43	4 16	4 8	12 17		n.a.
T 8	7 4	18 45	4 58	2 58	1 36	24 21	2 50	23 10	1 23	19 25	1 31	25 12	1 13	22 48	0 49	0 56	2 4	37 36	13 43	4 16	4 6	12 19		n.a.
F 9	7 28	18 46	5 16	2 19	1 29	24 29	2 47	23 3	1 21	19 23	1 31	25 12	1 13	22 48	0 49	0 55	2 4	37 36	13 42	4 16	4 5	12 20		n.a.
S 10	7 52	17 41	5 16	1 40	1 21	24 36	2 44	22 55	1 19	19 21	1 32	25 12	1 13	22 48	0 49	0 54	2 4	37 36	13 42	4 15	4 4	12 21		n.a.
S 11	8 16	15 39	4 58	1 0	1 14	24 42	2 41	22 48	1 17	19 19	1 32	25 12	1 13	22 48	0 49	0 54	2 4	37 35	13 42	4 15	4 2	12 23		n.a.
M12	8 39	12 53	4 26	0 20	1 7	24 47	2 37	22 40	1 15	19 17	1 32	25 13	1 13	22 48	0 49	0 53	2 4	37 35	13 42	4 16	4 1	12 24		n.a.
T 13	9 3	9 34	3 41	0s21	1 0	24 52	2 33	22 32	1 14	19 15	1 33	25 13	1 13	22 48	0 49	0 52	2 4	37 35	13 41	4 16	4 0	12 26		n.a.
W14	9 26	5 53	2 47	1 2	0 52	24 56	2 29	22 24	1 12	19 13	1 33	25 13	1 13	22 47	0 49	0 52	2 4	37 35	13 41	4 17	3 59	12 27		n.a.
T 15	9 49	2 1	1 46	1 43	0 45	25 0	2 25	22 16	1 10	19 11	1 33	25 13	1 13	22 47	0 49	0 51	2 4	37 35	13 41	4 17	3 57	12 29		n.a.
F 16	10 12	1s53	0 41	2 25	0 38	25 2	2 20	22 8	1 8	19 9	1 33	25 13	1 13	22 47	0 49	0 50	2 4	37 34	13 41	4 17	3 56	12 30		n.a.
S 17	10 35	5 41	0n25	3 6	0 30	25 5	2 15	22 0	1 7	19 7	1 34	25 13	1 13	22 47	0 49	0 50	2 4	37 34	13 40	4 18	3 55	12 32		n.a.
S 18	10 58	9 15	1 29	3 48	0 23	25 6	2 10	21 52	1 5	19 5	1 34	25 13	1 12	22 47	0 49	0 49	2 4	37 34	13 40	4 17	3 53	12 33		n.a.
M19	11 20	12 25	2 29	4 30	0 16	25 7	2 5	21 44	1 3	19 3	1 34	25 14	1 12	22 47	0 49	0 49	2 3	37 34	13 40	4 16	3 52	12 34		n.a.
T 20	11 42	15 6	3 23	5 12	0 9	25 7	1 59	21 35	1 2	19 1	1 35	25 14	1 12	22 46	0 49	0 48	2 3	37 34	13 40	4 15	3 51	12 36		n.a.
W21	12 4	17 8	4 8	5 54	0 2	25 6	1 53	21 26	1 0	19 0	1 35	25 14	1 12	22 46	0 49	0 47	2 3	37 34	13 39	4 14	3 50	12 37		n.a.
T 22	12 26	18 27	4 43	6 36	0s 5	25 5	1 47	21 18	0 58	18 58	1 35	25 14	1 12	22 46	0 49	0 47	2 3	37 33	13 39	4 13	3 48	12 39		n.a.
F 23	12 48	18 57	5 6	7 18	0 12	25 3	1 41	21 9	0 57	18 56	1 35	25 14	1 12	22 46	0 49	0 46	2 3	37 33	13 39	4 11	3 47	12 40		n.a.
S 24	13 9	18 35	5 15	8 0	0 19	25 1	1 34	21 0	0 55	18 55	1 36	25 14	1 12	22 45	0 49	0 46	2 3	37 33	13 39	4 10	3 46	12 42		n.a.
S 25	13 30	17 20	5 10	8 41	0 25	24 58	1 27	20 51	0 54	18 53	1 36	25 15	1 12	22 45	0 49	0 45	2 3	37 33	13 39	4 9	3 44	12 43		n.a.
M26	13 51	15 12	4 49	9 23	0 32	24 54	1 20	20 42	0 52	18 52	1 36	25 15	1 12	22 45	0 49	0 45	2 3	37 33	13 38	4 9	3 43	12 44		n.a.
T 27	14 12	12 16	4 14	10 4	0 38	24 50	1 12	20 32	0 50	18 50	1 37	25 15	1 12	22 45	0 49	0 44	2 3	37 33	13 38	4 9	3 42	12 46		n.a.
W28	14 32	8 35	3 23	10 45	0 44	24 45	1 5	20 23	0 49	18 49	1 37	25 15	1 12	22 44	0 49	0 44	2 3	37 33	13 38	4 9	3 41	12 47		n.a.
T 29	14 52	4 20	2 20	11 26	0 50	24 40	0 56	20 14	0 48	18 47	1 37	25 15	1 12	22 44	0 49	0 43	2 3	37 32	13 38	4 10	3 39	12 49		n.a.
F 30	15s12	0n18	1n 5	12s 7	0s56	24s34	0s48	20s 4	0s46	18n46	1n38	25s15	1s12	22s44	0s49	0n42	2s 3	37s32	13s38	4s11	3s38	12s50		n.a.

Julian Day Number = 308940.5, Delta T = 29h03m34s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'33, Lahiri = -57°06'33 Julian Calendar 1 Nov. 3868 BCE == Greg. Calendar 1 Oct. 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3868 BCE
geocentric

DECEMBER 3868 BCE (-3867) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 52	11♏ 0'18	13♈ 4	0♏ 7	21♐23	6♒23	13♌37	26♐53	23♑48	6°R19	23♐38	10°R17	8♎53	10♏41	n.a.	S 1
S 2	2 42 49	12° 1'12	28° 9	1°43	21°54	6°55	13°42	27° 0	23°49	6♈17	23°39	10♎16	8°50	10°48	n.a.	S 2
M 3	2 46 45	13° 2'04	13♉25	3°20	22°22	7°28	13°47	27° 6	23°51	6°16	23°41	10°13	8°47	10°54	n.a.	M 3
T 4	2 50 42	14° 2'55	28°42	4°58	22°49	8° 1	13°52	27°12	23°52	6°15	23°42	10° 9	8°43	11° 1	n.a.	T 4
W 5	2 54 38	15° 3'45	13♊49	6°37	23°14	8°34	13°57	27°18	23°54	6°14	23°43	10° 4	8°40	11° 8	n.a.	W 5
T 6	2 58 35	16° 4'33	28°37	8°16	23°37	9° 7	14° 1	27°25	23°56	6°12	23°45	9°58	8°37	11°14	n.a.	T 6
F 7	3 2 31	17° 5'20	12♋59	9°56	23°58	9°40	14° 6	27°31	23°57	6°11	23°46	9°53	8°34	11°21	n.a.	F 7
S 8	3 6 28	18° 6'06	26°53	11°37	24°17	10°13	14°10	27°38	23°59	6°10	23°47	9°50	8°31	11°28	n.a.	S 8
S 9	3 10 25	19° 6'50	10♌17	13°18	24°34	10°46	14°14	27°44	24° 1	6° 9	23°49	9°48	8°27	11°34	n.a.	S 9
M10	3 14 21	20° 7'33	23°15	15° 0	24°49	11°20	14°18	27°51	24° 3	6° 8	23°50	9°D47	8°24	11°41	n.a.	M10
T 11	3 18 18	21° 8'14	5♍50	16°43	25° 2	11°53	14°21	27°58	24° 5	6° 7	23°51	9°48	8°21	11°48	n.a.	T 11
W12	3 22 14	22° 8'53	18° 6	18°27	25°13	12°27	14°25	28° 4	24° 7	6° 5	23°53	9°50	8°18	11°54	n.a.	W12
T 13	3 26 11	23° 9'31	0♎ 9	20°12	25°22	13° 0	14°28	28°11	24° 9	6° 4	23°54	9°51	8°15	12° 1	n.a.	T 13
F 14	3 30 7	24°10'08	12° 3	21°58	25°28	13°34	14°31	28°18	24°11	6° 3	23°56	9°R52	8°12	12° 8	n.a.	F 14
S 15	3 34 4	25°10'43	23°52	23°44	25°31	14° 8	14°34	28°25	24°13	6° 2	23°57	9°50	8° 8	12°14	n.a.	S 15
S 16	3 38 1	26°11'16	5♏39	25°32	25°R33	14°42	14°37	28°32	24°15	6° 1	23°58	9°47	8° 5	12°21	n.a.	S 16
M17	3 41 57	27°11'47	17°28	27°20	25°32	15°16	14°40	28°39	24°17	6° 0	24° 0	9°41	8° 2	12°28	n.a.	M17
T 18	3 45 54	28°12'17	29°19	29° 9	25°28	15°50	14°42	28°46	24°19	5°59	24° 1	9°33	7°59	12°34	n.a.	T 18
W19	3 49 50	29°12'45	11♐16	0♐58	25°22	16°24	14°44	28°53	24°22	5°59	24° 3	9°24	7°56	12°41	n.a.	W19
T 20	3 53 47	0♐13'10	23°18	2°49	25°13	16°58	14°46	29° 0	24°24	5°58	24° 4	9°14	7°53	12°48	n.a.	T 20
F 21	3 57 43	1°13'34	5♑28	4°40	25° 2	17°32	14°48	29° 7	24°26	5°57	24° 6	9° 4	7°49	12°54	n.a.	F 21
S 22	4 1 40	2°13'56	17°48	6°32	24°48	18° 7	14°50	29°14	24°28	5°56	24° 7	8°55	7°46	13° 1	n.a.	S 22
S 23	4 5 36	3°14'15	0♒19	8°24	24°31	18°41	14°51	29°21	24°31	5°55	24° 9	8°48	7°43	13° 8	n.a.	S 23
M24	4 9 33	4°14'32	13° 3	10°17	24°13	19°16	14°52	29°28	24°33	5°55	24°10	8°43	7°40	13°14	n.a.	M24
T 25	4 13 30	5°14'47	26° 3	12°10	23°51	19°50	14°54	29°36	24°36	5°54	24°12	8°41	7°37	13°21	n.a.	T 25
W26	4 17 26	6°14'59	9♓23	14° 4	23°28	20°25	14°54	29°43	24°38	5°53	24°13	8°D41	7°33	13°28	n.a.	W26
T 27	4 21 23	7°15'09	23° 4	15°57	23° 2	20°59	14°55	29°50	24°41	5°53	24°15	8°41	7°30	13°34	n.a.	T 27
F 28	4 25 19	8°15'16	7♈ 9	17°50	22°34	21°34	14°56	29°57	24°43	5°52	24°16	8°R42	7°27	13°41	n.a.	F 28
S 29	4 29 16	9°15'21	21°37	19°43	22° 4	22° 9	14°56	0♑ 5	24°46	5°51	24°18	8°41	7°24	13°48	n.a.	S 29
S 30	4 33 12	10°15'24	6♉26	21°35	21°32	22°44	14°R56	0°12	24°49	5°51	24°20	8°38	7°21	13°54	n.a.	S 30
M31	4 37 9	11♐15'24	21♉30	23♐26	20♐59	23♒18	14♌56	0♑20	24♑51	5♈50	24♐21	8♎33	7♎18	14♏ 1	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s32	5n 4	0s15	12s47	1s 2	24s27	0s39	19s54	0s45	18n45	1n38	25s15	1s12	22s44	0s49	0n42	2s 3	37s32	13s37	4s11	3s37	12s51		n.a.
S 2	15 51	9 36	1 36	13 26	1 7	24 20	0 30	19 44	0 43	18 43	1 38	25 16	1 12	22 43	0 49	0 41	2 3	37 32	13 37	4 10	3 36	12 53		n.a.
M 3	16 10	13 34	2 52	14 6	1 12	24 12	0 21	19 35	0 42	18 42	1 39	25 16	1 12	22 43	0 48	0 41	2 3	37 32	13 37	4 9	3 34	12 54		n.a.
T 4	16 29	16 36	3 54	14 44	1 17	24 4	0 11	19 24	0 40	18 41	1 39	25 16	1 12	22 43	0 48	0 41	2 3	37 32	13 37	4 7	3 33	12 56		n.a.
W 5	16 48	18 27	4 40	15 23	1 22	23 55	0 1	19 14	0 39	18 40	1 39	25 16	1 12	22 42	0 48	0 40	2 3	37 32	13 37	4 5	3 32	12 57		n.a.
T 6	17 6	18 59	5 6	16 0	1 27	23 46	0n10	19 4	0 38	18 39	1 39	25 16	1 12	22 42	0 48	0 40	2 3	37 32	13 36	4 3	3 30	12 58		n.a.
F 7	17 24	18 16	5 11	16 37	1 31	23 36	0 20	18 54	0 36	18 38	1 40	25 16	1 12	22 42	0 48	0 39	2 3	37 32	13 36	4 1	3 29	13 0		n.a.
S 8	17 41	16 28	4 58	17 13	1 35	23 26	0 32	18 43	0 35	18 37	1 40	25 16	1 12	22 41	0 48	0 39	2 3	37 31	13 36	4 0	3 28	13 1		n.a.
S 9	17 58	13 50	4 29	17 49	1 38	23 16	0 43	18 33	0 34	18 36	1 40	25 16	1 12	22 41	0 48	0 38	2 3	37 31	13 36	3 59	3 27	13 3		n.a.
M10	18 15	10 34	3 47	18 24	1 42	23 5	0 55	18 22	0 32	18 35	1 41	25 17	1 12	22 41	0 48	0 38	2 2	37 31	13 36	3 59	3 25	13 4		n.a.
T 11	18 32	6 55	2 55	18 57	1 45	22 53	1 7	18 11	0 31	18 35	1 41	25 17	1 12	22 40	0 48	0 37	2 2	37 31	13 36	3 59	3 24	13 5		n.a.
W12	18 48	3 4	1 56	19 30	1 47	22 41	1 19	18 0	0 30	18 34	1 41	25 17	1 12	22 40	0 48	0 37	2 2	37 31	13 36	4 0	3 23	13 7		n.a.
T 13	19 4	0s52	0 53	20 2	1 50	22 29	1 32	17 49	0 29	18 33	1 42	25 17	1 12	22 39	0 48	0 37	2 2	37 31	13 35	4 0	3 21	13 8		n.a.
F 14	19 19	4 43	0n12	20 33	1 52	22 16	1 45	17 38	0 28	18 33	1 42	25 17	1 12	22 39	0 48	0 36	2 2	37 31	13 35	4 1	3 20	13 9		n.a.
S 15	19 35	8 21	1 15	21 2	1 53	22 3	1 58	17 27	0 26	18 32	1 42	25 17	1 12	22 39	0 48	0 36	2 2	37 31	13 35	4 0	3 19	13 11		n.a.
S 16	19 49	11 39	2 15	21 31	1 54	21 50	2 11	17 16	0 25	18 31	1 43	25 17	1 12	22 38	0 48	0 36	2 2	37 31	13 35	3 59	3 18	13 12		n.a.
M17	20 4	14 29	3 9	21 57	1 55	21 36	2 25	17 5	0 24	18 31	1 43	25 17	1 12	22 38	0 48	0 35	2 2	37 31	13 35	3 56	3 16	13 14		n.a.
T 18	20 18	16 44	3 55	22 23	1 55	21 22	2 39	16 53	0 23	18 31	1 43	25 17	1 12	22 37	0 48	0 35	2 2	37 31	13 35	3 53	3 15	13 15		n.a.
W19	20 31	18 16	4 31	22 47	1 55	21 7	2 53	16 41	0 22	18 30	1 44	25 17	1 12	22 37	0 48	0 35	2 2	37 31	13 35	3 49	3 14	13 16		n.a.
T 20	20 45	19 1	4 55	23 9	1 54	20 53	3 7	16 30	0 20	18 30	1 44	25 17	1 12	22 36	0 48	0 34	2 2	37 31	13 35	3 45	3 12	13 18		n.a.
F 21	20 58	18 53	5 6	23 29	1 53	20 38	3 22	16 18	0 19	18 30	1 44	25 18	1 12	22 36	0 48	0 34	2 2	37 31	13 34	3 41	3 11	13 19		n.a.
S 22	21 10	17 52	5 3	23 48	1 51	20 23	3 36	16 6	0 18	18 30	1 45	25 18	1 12	22 36	0 48	0 34	2 2	37 31	13 34	3 38	3 10	13 20		n.a.
S 23	21 22	16 0	4 45	24 5	1 48	20 8	3 51	15 54	0 17	18 29	1 45	25 18	1 12	22 35	0 48	0 34	2 2	37 31	13 34	3 35	3 9	13 22		n.a.
M24	21 34	13 19	4 14	24 19	1 45	19 53	4 5	15 42	0 16	18 29	1 46	25 18	1 12	22 35	0 48	0 33	2 2	37 31	13 34	3 33	3 7	13 23		n.a.
T 25	21 45	9 55	3 28	24 32	1 41	19 37	4 19	15 30	0 15	18 29	1 46	25 18	1 12	22 34	0 48	0 33	2 2	37 31	13 34	3 32	3 6	13 24		n.a.
W26	21 56	5 57	2 30	24 42	1 36	19 22	4 34	15 18	0 14	18 29	1 46	25 18	1 12	22 34	0 48	0 33	2 1	37 31	13 34	3 32	3 5	13 26		n.a.
T 27	22 7	1 34	1 23	24 50	1 31	19 7	4 48	15 5	0 13	18 30	1 47	25 18	1 12	22 33	0 48	0 33	2 1	37 31	13 34	3 32	3 3	13 27		n.a.
F 28	22 17	3n 2	0 8	24 56	1 25	18 51	5 2	14 53	0 12	18 30	1 47	25 18	1 13	22 33	0 48	0 33	2 1	37 31	13 34	3 32	3 2	13 28		n.a.
S 29	22 26	7 36	1s 9	24 59	1 19	18 36	5 15	14 41	0 11	18 30	1 47	25 18	1 13	22 32	0 48	0 32	2 1	37 31	13 34	3 32	3 1	13 30		n.a.
S 30	22 35	11 48	2 23	25 0	1 11	18 21	5 28	14 28	0 10	18 30	1 48	25 18	1 13	22 32	0 48	0 32	2 1	37 31	13 34	3 31	2 59	13 31		n.a.
M31	22s44	15n17	3s28	24s58	1s 3	18s 6	5n41	14s15	0s 9	18n31	1n48	25s18	1s13	22s31	0s48	0n32	2s 1	37s31	13s34	3s29	2s58	13s32		n.a.

Julian Day Number = 308970.5, Delta T = 29h03m31s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'29, Lahiri = -57°06'29 Julian Calendar 1 Dec. 3868 BCE == Greg. Calendar 31 Oct. 3868 BCE

The year -3867 astronomical counting style corresponds to year 3868 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

JANUARY 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 5	12♐15'22	6♊40	25♐16	20°R24	23♒53	14°R56	0♑27	24♑54	5°R50	24♐23	8°R25	7♎14	14♏ 8	n.a.	T 1
W 2	4 45 2	13°15'18	21°47	27° 3	19♐48	24°28	14♌55	0°35	24°57	5♈49	24°24	8♎16	7°11	14°14	n.a.	W 2
T 3	4 48 59	14°15'12	6♋40	28°49	19°11	25° 3	14°55	0°42	24°59	5°49	24°26	8° 5	7° 8	14°21	n.a.	T 3
F 4	4 52 55	15°15'04	21°11	0♑31	18°34	25°38	14°54	0°50	25° 2	5°48	24°27	7°56	7° 5	14°28	n.a.	F 4
S 5	4 56 52	16°14'54	5♌14	2°11	17°56	26°13	14°53	0°57	25° 5	5°48	24°29	7°47	7° 2	14°35	n.a.	S 5
S 6	5 0 48	17°14'42	18°47	3°46	17°17	26°48	14°52	1° 5	25° 8	5°48	24°31	7°42	6°59	14°41	n.a.	S 6
M 7	5 4 45	18°14'27	1♍51	5°18	16°39	27°24	14°50	1°12	25°11	5°47	24°32	7°38	6°55	14°48	n.a.	M 7
T 8	5 8 41	19°14'11	14°30	6°44	16° 1	27°59	14°49	1°20	25°14	5°47	24°34	7°D37	6°52	14°55	n.a.	T 8
W 9	5 12 38	20°13'53	26°48	8° 5	15°24	28°34	14°47	1°27	25°17	5°47	24°35	7°37	6°49	15° 1	n.a.	W 9
T 10	5 16 34	21°13'33	8♎50	9°20	14°48	29° 9	14°45	1°35	25°19	5°47	24°37	7°R37	6°46	15° 8	n.a.	T 10
F 11	5 20 31	22°13'11	20°43	10°29	14°12	29°45	14°43	1°43	25°22	5°47	24°39	7°37	6°43	15°15	n.a.	F 11
S 12	5 24 27	23°12'46	2♏30	11°31	13°38	0♓20	14°41	1°50	25°25	5°47	24°40	7°34	6°39	15°21	n.a.	S 12
S 13	5 28 24	24°12'20	14°17	12°25	13° 6	0°55	14°38	1°58	25°28	5°46	24°42	7°29	6°36	15°28	n.a.	S 13
M14	5 32 21	25°11'52	26° 8	13°13	12°35	1°31	14°36	2° 6	25°31	5°46	24°43	7°21	6°33	15°35	n.a.	M14
T 15	5 36 17	26°11'21	8♐ 4	13°52	12° 6	2° 6	14°33	2°13	25°35	5°D46	24°45	7°10	6°30	15°41	n.a.	T 15
W16	5 40 14	27°10'49	20° 9	14°23	11°39	2°42	14°30	2°21	25°38	5°46	24°47	6°57	6°27	15°48	n.a.	W16
T 17	5 44 10	28°10'14	2♑23	14°46	11°14	3°17	14°27	2°29	25°41	5°46	24°48	6°43	6°24	15°55	n.a.	T 17
F 18	5 48 7	29° 9'37	14°47	15° 0	10°51	3°53	14°23	2°36	25°44	5°46	24°50	6°29	6°20	16° 1	n.a.	F 18
S 19	5 52 3	0♑ 8'57	27°22	15°R 7	10°31	4°29	14°20	2°44	25°47	5°47	24°51	6°17	6°17	16° 8	n.a.	S 19
S 20	5 56 0	1° 8'15	10♒ 7	15° 5	10°13	5° 4	14°16	2°52	25°50	5°47	24°53	6° 6	6°14	16°15	n.a.	S 20
M21	5 59 56	2° 7'31	23° 3	14°56	9°57	5°40	14°12	3° 0	25°53	5°47	24°55	5°59	6°11	16°21	n.a.	M21
T 22	6 3 53	3° 6'44	6♓12	14°39	9°44	6°16	14° 8	3° 7	25°57	5°47	24°56	5°55	6° 8	16°28	n.a.	T 22
W23	6 7 49	4° 5'54	19°35	14°15	9°33	6°52	14° 4	3°15	26° 0	5°47	24°58	5°53	6° 4	16°35	n.a.	W23
T 24	6 11 46	5° 5'02	3♈13	13°45	9°25	7°27	13°59	3°23	26° 3	5°48	24°59	5°53	6° 1	16°41	n.a.	T 24
F 25	6 15 43	6° 4'07	17° 8	13° 9	9°19	8° 3	13°55	3°30	26° 6	5°48	25° 1	5°52	5°58	16°48	n.a.	F 25
S 26	6 19 39	7° 3'10	1♉21	12°28	9°15	8°39	13°50	3°38	26°10	5°48	25° 3	5°51	5°55	16°55	n.a.	S 26
S 27	6 23 36	8° 2'10	15°50	11°43	9°D14	9°15	13°45	3°46	26°13	5°49	25° 4	5°48	5°52	17° 1	n.a.	S 27
M28	6 27 32	9° 1'08	0♊31	10°55	9°16	9°51	13°40	3°53	26°16	5°49	25° 6	5°42	5°49	17° 8	n.a.	M28
T 29	6 31 29	10° 0'03	15°20	10° 6	9°20	10°27	13°35	4° 1	26°19	5°50	25° 7	5°33	5°45	17°15	n.a.	T 29
W30	6 35 25	10°58'56	0♋ 9	9°15	9°26	11° 3	13°30	4° 9	26°23	5°50	25° 9	5°22	5°42	17°21	n.a.	W30
T 31	6 39 22	11♑57'47	14♋48	8♑25	9♐34	11♓39	13♌24	4♑17	26♑26	5♈51	25♐10	5♎11	5♎39	17♏28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s52	17n46	4s19	24s54	0s54	17s51	5n53	14s 3	0s 8	18n31	1n48	25s18	1s13	22s31	0s48	0n32	2s 1	37s31	13s34	3s26	2s57	13s34			n.a.
W 2	23 0	18 59	4 51	24 47	0 44	17 37	6 5	13 50	0 7	18 31	1 49	25 18	1 13	22 30	0 48	0 32	2 1	37 31	13 34	3 22	2 56	13 35			n.a.
T 3	23 8	18 52	5 3	24 39	0 33	17 23	6 16	13 37	0 6	18 32	1 49	25 18	1 13	22 29	0 48	0 32	2 1	37 31	13 34	3 18	2 54	13 36			n.a.
F 4	23 15	17 30	4 55	24 28	0 22	17 10	6 27	13 24	0 5	18 32	1 49	25 18	1 13	22 29	0 48	0 32	2 1	37 31	13 34	3 14	2 53	13 38			n.a.
S 5	23 21	15 7	4 30	24 15	0 10	16 57	6 36	13 11	0 4	18 33	1 50	25 18	1 13	22 28	0 47	0 32	2 1	37 31	13 34	3 10	2 52	13 39			n.a.
S 6	23 27	11 58	3 50	24 0	0n 2	16 44	6 45	12 58	0 3	18 34	1 50	25 18	1 13	22 28	0 47	0 31	2 1	37 31	13 34	3 8	2 50	13 40			n.a.
M 7	23 33	8 20	2 58	23 43	0 16	16 32	6 54	12 44	0 2	18 34	1 50	25 18	1 13	22 27	0 47	0 31	2 1	37 31	13 34	3 7	2 49	13 42			n.a.
T 8	23 38	4 26	2 0	23 25	0 29	16 21	7 1	12 31	0 1	18 35	1 51	25 18	1 13	22 27	0 47	0 31	2 1	37 31	13 34	3 6	2 48	13 43			n.a.
W 9	23 43	0 26	0 57	23 7	0 44	16 11	7 8	12 18	0 0	18 36	1 51	25 18	1 13	22 26	0 47	0 31	2 0	37 31	13 34	3 6	2 47	13 44			n.a.
T 10	23 47	3s30	0n 6	22 47	0 58	16 1	7 13	12 4	0n 1	18 37	1 51	25 18	1 13	22 26	0 47	0 31	2 0	37 31	13 34	3 6	2 45	13 46			n.a.
F 11	23 51	7 14	1 9	22 27	1 13	15 53	7 18	11 51	0 1	18 38	1 52	25 18	1 13	22 25	0 47	0 31	2 0	37 31	13 34	3 6	2 44	13 47			n.a.
S 12	23 54	10 40	2 8	22 7	1 28	15 45	7 22	11 37	0 2	18 39	1 52	25 18	1 13	22 24	0 47	0 31	2 0	37 32	13 34	3 5	2 43	13 48			n.a.
S 13	23 57	13 41	3 2	21 47	1 43	15 38	7 25	11 23	0 3	18 40	1 52	25 18	1 13	22 24	0 47	0 31	2 0	37 32	13 34	3 3	2 41	13 50			n.a.
M14	24 0	16 8	3 47	21 27	1 58	15 31	7 28	11 10	0 4	18 41	1 52	25 18	1 13	22 23	0 47	0 31	2 0	37 32	13 34	2 59	2 40	13 51			n.a.
T 15	24 2	17 55	4 23	21 8	2 13	15 26	7 29	10 56	0 5	18 42	1 53	25 18	1 13	22 23	0 47	0 31	2 0	37 32	13 34	2 55	2 39	13 52			n.a.
W16	24 3	18 56	4 48	20 51	2 28	15 22	7 30	10 42	0 6	18 43	1 53	25 18	1 13	22 22	0 47	0 32	2 0	37 32	13 34	2 50	2 38	13 54			n.a.
T 17	24 4	19 5	4 59	20 34	2 41	15 19	7 30	10 28	0 7	18 45	1 53	25 17	1 13	22 21	0 47	0 32	2 0	37 32	13 34	2 44	2 36	13 55			n.a.
F 18	24 5	18 19	4 57	20 20	2 55	15 16	7 29	10 14	0 7	18 46	1 54	25 17	1 14	22 21	0 47	0 32	2 0	37 32	13 34	2 39	2 35	13 56			n.a.
S 19	24 5	16 40	4 41	20 6	3 7	15 15	7 27	10 0	0 8	18 47	1 54	25 17	1 14	22 20	0 47	0 32	2 0	37 32	13 34	2 33	2 34	13 57			n.a.
S 20	24 5	14 11	4 10	19 55	3 19	15 15	7 25	9 46	0 9	18 49	1 54	25 17	1 14	22 20	0 47	0 32	2 0	37 32	13 34	2 29	2 32	13 59			n.a.
M21	24 4	10 58	3 26	19 46	3 29	15 15	7 23	9 32	0 10	18 50	1 55	25 17	1 14	22 19	0 47	0 32	2 0	37 33	13 34	2 26	2 31	14 0			n.a.
T 22	24 3	7 10	2 30	19 39	3 38	15 16	7 19	9 18	0 11	18 52	1 55	25 17	1 14	22 18	0 47	0 32	2 0	37 33	13 34	2 25	2 30	14 1			n.a.
W23	24 1	2 56	1 25	19 34	3 46	15 18	7 16	9 3	0 11	18 53	1 55	25 17	1 14	22 18	0 47	0 32	1 59	37 33	13 34	2 24	2 29	14 3			n.a.
T 24	23 59	1n32	0 14	19 31	3 52	15 22	7 11	8 49	0 12	18 55	1 55	25 17	1 14	22 17	0 47	0 33	1 59	37 33	13 34	2 24	2 27	14 4			n.a.
F 25	23 57	6 0	0s59	19 30	3 56	15 25	7 7	8 35	0 13	18 56	1 56	25 17	1 14	22 16	0 47	0 33	1 59	37 33	13 34	2 24	2 26	14 5			n.a.
S 26	23 54	10 14	2 10	19 32	3 59	15 30	7 1	8 20	0 14	18 58	1 56	25 16	1 14	22 16	0 47	0 33	1 59	37 33	13 34	2 23	2 25	14 6			n.a.
S 27	23 50	13 56	3 14	19 35	3 59	15 35	6 56	8 6	0 14	19 0	1 56	25 16	1 14	22 15	0 47	0 33	1 59	37 34	13 35	2 22	2 23	14 8			n.a.
M28	23 46	16 48	4 7	19 40	3 58	15 41	6 50	7 51	0 15	19 1	1 56	25 16	1 14	22 14	0 47	0 34	1 59	37 34	13 35	2 19	2 22	14 9			n.a.
T 29	23 42	18 35	4 42	19 47	3 56	15 48	6 44	7 37	0 16	19 3	1 57	25 16	1 14	22 14	0 47	0 34	1 59	37 34	13 35	2 16	2 21	14 10			n.a.
W30	23 37	19 6	4 59	19 55	3 51	15 55	6 37	7 22	0 17	19 5	1 57	25 16	1 14	22 13	0 47	0 34	1 59	37 34	13 35	2 11	2 20	14 12			n.a.
T 31	23s32	18n20	4s57	20s 5	3n45	16s 3	6n31	7s 7	0n17	19n 7	1n57	25s16	1s15	22s12	0s47	0n34	1s59	37s34	13s35	2s 7	2s18	14s13			n.a.

Julian Day Number = 309001.5, Delta T = 29h03m28s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'25, Lahiri = -57°06'25 Julian Calendar 1 Jan. 3867 BCE == Greg. Calendar 1 Dec. 3868 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

FEBRUARY 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 18	12♉56'35	29♋11	7°R35	9♐44	12♓15	13°R19	4♉24	26♉29	5♈51	25♐12	4°R59	5♎36	17♏35	n.a.	F 1
S 2	6 47 15	13°55'21	13♌11	6♉48	9°57	12°51	13♌13	4°32	26°33	5°52	25°13	4♎50	5°33	17°42	n.a.	S 2
S 3	6 51 11	14°54'05	26°44	6° 3	10°12	13°27	13° 7	4°39	26°36	5°52	25°15	4°43	5°30	17°48	n.a.	S 3
M 4	6 55 8	15°52'47	9♍51	5°22	10°28	14° 3	13° 1	4°47	26°40	5°53	25°16	4°38	5°26	17°55	n.a.	M 4
T 5	6 59 4	16°51'28	22°34	4°45	10°47	14°39	12°55	4°55	26°43	5°54	25°18	4°36	5°23	18° 2	n.a.	T 5
W 6	7 3 1	17°50'06	4♎55	4°12	11° 7	15°15	12°49	5° 2	26°46	5°54	25°19	4°D36	5°20	18° 8	n.a.	W 6
T 7	7 6 57	18°48'42	17° 1	3°44	11°30	15°51	12°43	5°10	26°50	5°55	25°21	4°R36	5°17	18°15	n.a.	T 7
F 8	7 10 54	19°47'16	28°55	3°21	11°54	16°27	12°36	5°17	26°53	5°56	25°22	4°35	5°14	18°22	n.a.	F 8
S 9	7 14 51	20°45'48	10♏45	3° 4	12°19	17° 3	12°30	5°25	26°56	5°57	25°24	4°34	5°10	18°28	n.a.	S 9
S 10	7 18 47	21°44'19	22°34	2°52	12°47	17°39	12°23	5°33	27° 0	5°58	25°25	4°30	5° 7	18°35	n.a.	S 10
M11	7 22 44	22°42'48	4♐28	2°45	13°16	18°16	12°16	5°40	27° 3	5°58	25°27	4°23	5° 4	18°42	n.a.	M11
T 12	7 26 40	23°41'14	16°30	2°D44	13°46	18°52	12°10	5°48	27° 7	5°59	25°28	4°14	5° 1	18°48	n.a.	T 12
W13	7 30 37	24°39'39	28°43	2°48	14°18	19°28	12° 3	5°55	27°10	6° 0	25°30	4° 3	4°58	18°55	n.a.	W13
T 14	7 34 33	25°38'02	11♑ 9	2°57	14°51	20° 4	11°56	6° 2	27°14	6° 1	25°31	3°51	4°55	19° 2	n.a.	T 14
F 15	7 38 30	26°36'23	23°48	3°11	15°25	20°41	11°49	6°10	27°17	6° 2	25°33	3°39	4°51	19° 8	n.a.	F 15
S 16	7 42 26	27°34'42	6♒41	3°29	16° 1	21°17	11°41	6°17	27°20	6° 3	25°34	3°28	4°48	19°15	n.a.	S 16
S 17	7 46 23	28°32'59	19°46	3°53	16°38	21°53	11°34	6°25	27°24	6° 4	25°35	3°19	4°45	19°22	n.a.	S 17
M18	7 50 19	29°31'13	3♓ 3	4°21	17°16	22°30	11°27	6°32	27°27	6° 5	25°37	3°13	4°42	19°28	n.a.	M18
T 19	7 54 16	0♒29'26	16°31	4°52	17°55	23° 6	11°20	6°39	27°31	6° 6	25°38	3°10	4°39	19°35	n.a.	T 19
W20	7 58 12	1°27'36	0♈ 9	5°28	18°36	23°42	11°12	6°47	27°34	6° 8	25°39	3°D 8	4°36	19°42	n.a.	W20
T 21	8 2 9	2°25'44	13°57	6° 8	19°17	24°19	11° 5	6°54	27°37	6° 9	25°41	3° 9	4°32	19°49	n.a.	T 21
F 22	8 6 5	3°23'49	27°54	6°52	19°59	24°55	10°57	7° 1	27°41	6°10	25°42	3°R 9	4°29	19°55	n.a.	F 22
S 23	8 10 2	4°21'53	12♉ 1	7°39	20°43	25°32	10°50	7° 8	27°44	6°11	25°43	3° 9	4°26	20° 2	n.a.	S 23
S 24	8 13 59	5°19'54	26°16	8°30	21°27	26° 8	10°42	7°15	27°48	6°12	25°45	3° 7	4°23	20° 9	n.a.	S 24
M25	8 17 55	6°17'53	10♊37	9°23	22°12	26°45	10°35	7°22	27°51	6°14	25°46	3° 3	4°20	20°15	n.a.	M25
T 26	8 21 52	7°15'50	25° 1	10°20	22°58	27°21	10°27	7°29	27°54	6°15	25°47	2°57	4°16	20°22	n.a.	T 26
W27	8 25 48	8°13'45	9♋23	11°20	23°45	27°58	10°19	7°37	27°58	6°16	25°49	2°49	4°13	20°29	n.a.	W27
T 28	8 29 45	9♒11'38	23♋37	12♑23	24♐32	28♓34	10♌12	7♉44	28♉ 1	6♈18	25♐50	2♎41	4♎10	20♏35	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s26	16n24	4 s35	20 s16	3n37	16 s11	6n24	6 s53	0n18	19n 9	1n57	25 s15	1 s15	22 s12	0 s47	0n35	1 s59	37 s34	13 s35	2 s 2	2 s17	14 s14		n.a.
S 2	23 20	13 32	3 57	20 28	3 27	16 20	6 17	6 38	0 19	19 11	1 58	25 15	1 15	22 11	0 47	0 35	1 59	37 35	13 35	1 58	2 16	14 15		n.a.
S 3	23 14	10 2	3 6	20 40	3 17	16 30	6 9	6 23	0 19	19 13	1 58	25 15	1 15	22 10	0 47	0 35	1 59	37 35	13 35	1 55	2 14	14 17		n.a.
M 4	23 7	6 7	2 7	20 54	3 5	16 39	6 2	6 8	0 20	19 15	1 58	25 15	1 15	22 10	0 47	0 36	1 59	37 35	13 35	1 53	2 13	14 18		n.a.
T 5	22 59	2 4	1 3	21 8	2 52	16 50	5 54	5 53	0 21	19 17	1 58	25 15	1 15	22 9	0 47	0 36	1 58	37 35	13 36	1 53	2 12	14 19		n.a.
W 6	22 52	1 s59	0n 2	21 22	2 39	17 0	5 47	5 38	0 21	19 19	1 58	25 15	1 15	22 8	0 47	0 36	1 58	37 35	13 36	1 52	2 10	14 20		n.a.
T 7	22 44	5 51	1 6	21 37	2 25	17 11	5 39	5 23	0 22	19 21	1 59	25 14	1 15	22 8	0 47	0 37	1 58	37 36	13 36	1 52	2 9	14 22		n.a.
F 8	22 35	9 26	2 5	21 52	2 11	17 22	5 31	5 8	0 23	19 23	1 59	25 14	1 15	22 7	0 47	0 37	1 58	37 36	13 36	1 52	2 8	14 23		n.a.
S 9	22 26	12 37	3 0	22 7	1 56	17 33	5 23	4 53	0 23	19 25	1 59	25 14	1 15	22 6	0 47	0 37	1 58	37 36	13 36	1 52	2 7	14 24		n.a.
S 10	22 17	15 17	3 46	22 22	1 41	17 44	5 15	4 38	0 24	19 27	1 59	25 14	1 16	22 6	0 47	0 38	1 58	37 36	13 36	1 50	2 5	14 25		n.a.
M11	22 7	17 19	4 23	22 37	1 27	17 56	5 7	4 23	0 25	19 29	1 59	25 13	1 16	22 5	0 47	0 38	1 58	37 37	13 37	1 47	2 4	14 27		n.a.
T 12	21 57	18 36	4 48	22 52	1 12	18 8	4 59	4 8	0 25	19 31	1 59	25 13	1 16	22 4	0 47	0 39	1 58	37 37	13 37	1 44	2 3	14 28		n.a.
W13	21 46	19 4	5 1	23 6	0 58	18 19	4 51	3 53	0 26	19 33	2 0	25 13	1 16	22 4	0 47	0 39	1 58	37 37	13 37	1 39	2 1	14 29		n.a.
T 14	21 35	18 38	5 0	23 20	0 43	18 31	4 43	3 38	0 26	19 35	2 0	25 13	1 16	22 3	0 47	0 40	1 58	37 37	13 37	1 34	2 0	14 30		n.a.
F 15	21 24	17 16	4 44	23 34	0 29	18 43	4 35	3 23	0 27	19 38	2 0	25 13	1 16	22 2	0 47	0 40	1 58	37 38	13 37	1 29	1 59	14 32		n.a.
S 16	21 12	15 1	4 14	23 47	0 16	18 55	4 27	3 7	0 28	19 40	2 0	25 12	1 16	22 2	0 47	0 40	1 58	37 38	13 38	1 25	1 58	14 33		n.a.
S 17	21 0	11 59	3 29	23 59	0 3	19 7	4 19	2 52	0 28	19 42	2 0	25 12	1 16	22 1	0 47	0 41	1 58	37 38	13 38	1 21	1 56	14 34		n.a.
M18	20 48	8 17	2 33	24 11	0 s10	19 18	4 10	2 37	0 29	19 44	2 0	25 12	1 16	22 0	0 47	0 41	1 58	37 38	13 38	1 19	1 55	14 35		n.a.
T 19	20 35	4 7	1 28	24 22	0 22	19 30	4 2	2 22	0 29	19 46	2 0	25 12	1 17	22 0	0 47	0 42	1 57	37 39	13 38	1 17	1 54	14 36		n.a.
W20	20 22	0n18	0 16	24 32	0 34	19 42	3 54	2 6	0 30	19 49	2 0	25 11	1 17	21 59	0 47	0 43	1 57	37 39	13 38	1 17	1 52	14 38		n.a.
T 21	20 9	4 46	0 s57	24 41	0 45	19 53	3 47	1 51	0 31	19 51	2 1	25 11	1 17	21 58	0 47	0 43	1 57	37 39	13 39	1 17	1 51	14 39		n.a.
F 22	19 55	9 1	2 8	24 50	0 55	20 4	3 39	1 36	0 31	19 53	2 1	25 11	1 17	21 57	0 47	0 44	1 57	37 39	13 39	1 17	1 50	14 40		n.a.
S 23	19 41	12 48	3 12	24 57	1 5	20 15	3 31	1 20	0 32	19 55	2 1	25 10	1 17	21 57	0 47	0 44	1 57	37 40	13 39	1 17	1 48	14 41		n.a.
S 24	19 27	15 52	4 5	25 3	1 15	20 26	3 23	1 5	0 32	19 57	2 1	25 10	1 17	21 56	0 47	0 45	1 57	37 40	13 39	1 16	1 47	14 43		n.a.
M25	19 12	17 59	4 43	25 8	1 24	20 36	3 15	0 50	0 33	20 0	2 1	25 10	1 17	21 55	0 47	0 45	1 57	37 40	13 39	1 15	1 46	14 44		n.a.
T 26	18 57	18 57	5 3	25 12	1 32	20 47	3 8	0 34	0 33	20 2	2 1	25 10	1 18	21 55	0 47	0 46	1 57	37 40	13 40	1 12	1 45	14 45		n.a.
W27	18 42	18 42	5 4	25 15	1 40	20 57	3 0	0 19	0 34	20 4	2 1	25 9	1 18	21 54	0 47	0 46	1 57	37 41	13 40	1 9	1 43	14 46		n.a.
T 28	18 s26	17n16	4 s46	25 s16	1 s47	21 s 6	2n52	0 s 4	0n34	20n 6	2n 1	25 s 9	1 s18	21 s53	0 s47	0n47	1 s57	37 s41	13 s40	1 s 6	1 s42	14 s47		n.a.

Julian Day Number = 309032.5, Delta T = 29h03m25s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'21, Lahiri = -57°06'21 Julian Calendar 1 Feb. 3867 BCE == Greg. Calendar 1 Jan. 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

MARCH 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 33 41	10♒ 9'29	7♌38	13♉28	25♐20	29♓11	10°R 4	7♉50	28♉ 5	6♈19	25♐51	2°R32	4♎ 7	20♏42	n.a.	F 1
S 2	8 37 38	11° 7'19	21°21	14°36	26° 9	29°47	9♌56	7°57	28° 8	6°21	25°52	2♎25	4° 4	20°49	n.a.	S 2
S 3	8 41 34	12° 5'06	4♍44	15°47	26°59	0♈24	9°49	8° 4	28°11	6°22	25°53	2°20	4° 1	20°55	n.a.	S 3
M 4	8 45 31	13° 2'52	17°45	17° 0	27°50	1° 0	9°41	8°11	28°15	6°23	25°55	2°17	3°57	21° 2	n.a.	M 4
T 5	8 49 27	14° 0'36	0♎25	18°16	28°41	1°37	9°33	8°18	28°18	6°25	25°56	2°D16	3°54	21° 9	n.a.	T 5
W 6	8 53 24	14°58'19	12°47	19°34	29°32	2°13	9°26	8°25	28°21	6°26	25°57	2°16	3°51	21°15	n.a.	W 6
T 7	8 57 20	15°56'01	24°54	20°54	0♉25	2°50	9°18	8°31	28°25	6°28	25°58	2°18	3°48	21°22	n.a.	T 7
F 8	9 1 17	16°53'41	6♏51	22°17	1°17	3°27	9°11	8°38	28°28	6°30	25°59	2°19	3°45	21°29	n.a.	F 8
S 9	9 5 14	17°51'20	18°42	23°41	2°11	4° 3	9° 3	8°45	28°31	6°31	26° 0	2°R19	3°42	21°36	n.a.	S 9
S 10	9 9 10	18°48'57	0♐34	25° 8	3° 5	4°40	8°56	8°51	28°34	6°33	26° 1	2°18	3°38	21°42	n.a.	S 10
M11	9 13 7	19°46'34	12°30	26°37	3°59	5°17	8°48	8°58	28°38	6°34	26° 2	2°16	3°35	21°49	n.a.	M11
T 12	9 17 3	20°44'09	24°36	28° 9	4°54	5°53	8°41	9° 4	28°41	6°36	26° 3	2°12	3°32	21°56	n.a.	T 12
W13	9 21 0	21°41'42	6♉54	29°42	5°50	6°30	8°34	9°10	28°44	6°38	26° 4	2° 6	3°29	22° 2	n.a.	W13
T 14	9 24 56	22°39'15	19°29	1♒18	6°46	7° 7	8°26	9°17	28°47	6°39	26° 5	2° 0	3°26	22° 9	n.a.	T 14
F 15	9 28 53	23°36'46	2♒20	2°55	7°42	7°43	8°19	9°23	28°51	6°41	26° 6	1°53	3°22	22°16	n.a.	F 15
S 16	9 32 49	24°34'16	15°29	4°35	8°39	8°20	8°12	9°29	28°54	6°43	26° 7	1°47	3°19	22°22	n.a.	S 16
S 17	9 36 46	25°31'44	28°55	6°17	9°36	8°57	8° 5	9°36	28°57	6°45	26° 8	1°42	3°16	22°29	n.a.	S 17
M18	9 40 42	26°29'11	12♓36	8° 1	10°34	9°34	7°58	9°42	29° 0	6°46	26° 9	1°39	3°13	22°36	n.a.	M18
T 19	9 44 39	27°26'37	26°29	9°47	11°32	10°11	7°51	9°48	29° 3	6°48	26°10	1°D38	3°10	22°42	n.a.	T 19
W20	9 48 36	28°24'01	10♈30	11°35	12°30	10°47	7°44	9°54	29° 6	6°50	26°11	1°38	3° 7	22°49	n.a.	W20
T 21	9 52 32	29°21'24	24°38	13°25	13°29	11°24	7°38	10° 0	29° 9	6°52	26°12	1°39	3° 3	22°56	n.a.	T 21
F 22	9 56 29	0♓18'45	8♉50	15°17	14°28	12° 1	7°31	10° 6	29°12	6°54	26°13	1°40	3° 0	23° 3	n.a.	F 22
S 23	10 0 25	1°16'05	23° 3	17°11	15°28	12°38	7°25	10°11	29°15	6°56	26°13	1°42	2°57	23° 9	n.a.	S 23
S 24	10 4 22	2°13'24	7♊15	19° 7	16°28	13°15	7°18	10°17	29°18	6°57	26°14	1°R42	2°54	23°16	n.a.	S 24
M25	10 8 18	3°10'41	21°24	21° 5	17°28	13°52	7°12	10°23	29°21	6°59	26°15	1°41	2°51	23°23	n.a.	M25
T 26	10 12 15	4° 7'56	5♋29	23° 5	18°28	14°29	7° 6	10°29	29°24	7° 1	26°16	1°38	2°47	23°29	n.a.	T 26
W27	10 16 11	5° 5'11	19°25	25° 7	19°29	15° 5	7° 0	10°34	29°27	7° 3	26°17	1°35	2°44	23°36	n.a.	W27
T 28	10 20 8	6° 2'24	3♌12	27°11	20°30	15°42	6°54	10°40	29°30	7° 5	26°17	1°31	2°41	23°43	n.a.	T 28
F 29	10 24 4	6°59'35	16°46	29°16	21°31	16°19	6°48	10°45	29°33	7° 7	26°18	1°28	2°38	23°49	n.a.	F 29
S 30	10 28 1	7°56'46	0♍ 6	1♓23	22°33	16°56	6°42	10°50	29°36	7° 9	26°19	1°25	2°35	23°56	n.a.	S 30
S 31	10 31 58	8♓53'56	13♍ 9	3♓31	23♉34	17♈33	6♌37	10♉56	29♉39	7♈11	26♐19	1♎23	2♎32	24♏ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s11	14n49	4s11	25s16	1s53	21s16	2n45	0n12	0n35	20n 8	2n 1	25s 9	1s18	21s53	0s47	0n48	1s57	37s41	13s40	1s 2	1s41	14s49		n.a.
S 2	17 54	11 35	3 22	25 14	1 59	21 25	2 37	0 27	0 36	20 10	2 1	25 9	1 18	21 52	0 47	0 48	1 57	37 42	13 41	0 59	1 39	14 50		n.a.
S 3	17 38	7 50	2 23	25 11	2 5	21 33	2 30	0 43	0 36	20 13	2 1	25 8	1 18	21 51	0 47	0 49	1 57	37 42	13 41	0 57	1 38	14 51		n.a.
M 4	17 21	3 47	1 18	25 7	2 9	21 42	2 23	0 58	0 37	20 15	2 1	25 8	1 18	21 51	0 47	0 50	1 57	37 42	13 41	0 56	1 37	14 52		n.a.
T 5	17 4	0s19	0 10	25 1	2 14	21 49	2 16	1 13	0 37	20 17	2 1	25 8	1 19	21 50	0 47	0 50	1 57	37 43	13 42	0 55	1 36	14 53		n.a.
W 6	16 47	4 19	0n57	24 53	2 17	21 57	2 8	1 29	0 38	20 19	2 1	25 7	1 19	21 49	0 47	0 51	1 57	37 43	13 42	0 56	1 34	14 55		n.a.
T 7	16 29	8 3	1 59	24 43	2 20	22 4	2 1	1 44	0 38	20 21	2 1	25 7	1 19	21 49	0 47	0 52	1 56	37 43	13 42	0 56	1 33	14 56		n.a.
F 8	16 12	11 24	2 56	24 32	2 23	22 11	1 54	2 0	0 39	20 23	2 1	25 7	1 19	21 48	0 47	0 52	1 56	37 44	13 42	0 57	1 32	14 57		n.a.
S 9	15 54	14 16	3 45	24 19	2 24	22 17	1 48	2 15	0 39	20 25	2 1	25 7	1 19	21 47	0 47	0 53	1 56	37 44	13 43	0 57	1 30	14 58		n.a.
S 10	15 35	16 31	4 24	24 4	2 26	22 22	1 41	2 30	0 40	20 27	2 1	25 6	1 19	21 47	0 47	0 54	1 56	37 44	13 43	0 57	1 29	14 59		n.a.
M11	15 17	18 5	4 52	23 47	2 26	22 28	1 34	2 46	0 40	20 29	2 1	25 6	1 19	21 46	0 47	0 54	1 56	37 44	13 43	0 55	1 28	15 0		n.a.
T 12	14 58	18 52	5 7	23 29	2 26	22 32	1 28	3 1	0 41	20 31	2 1	25 6	1 20	21 45	0 47	0 55	1 56	37 45	13 43	0 54	1 26	15 2		n.a.
W13	14 39	18 46	5 9	23 8	2 26	22 37	1 21	3 16	0 41	20 33	2 0	25 5	1 20	21 45	0 47	0 56	1 56	37 45	13 44	0 51	1 25	15 3		n.a.
T 14	14 20	17 45	4 56	22 45	2 24	22 40	1 15	3 32	0 41	20 35	2 0	25 5	1 20	21 44	0 47	0 57	1 56	37 45	13 44	0 49	1 24	15 4		n.a.
F 15	14 1	15 50	4 28	22 21	2 23	22 43	1 8	3 47	0 42	20 36	2 0	25 5	1 20	21 43	0 47	0 57	1 56	37 46	13 44	0 46	1 23	15 5		n.a.
S 16	13 41	13 3	3 45	21 54	2 20	22 46	1 2	4 2	0 42	20 38	2 0	25 4	1 20	21 43	0 47	0 58	1 56	37 46	13 45	0 44	1 21	15 6		n.a.
S 17	13 21	9 32	2 49	21 25	2 17	22 48	0 56	4 18	0 43	20 40	2 0	25 4	1 20	21 42	0 47	0 59	1 56	37 46	13 45	0 42	1 20	15 7		n.a.
M18	13 1	5 27	1 42	20 54	2 14	22 50	0 50	4 33	0 43	20 42	2 0	25 4	1 21	21 41	0 47	1 0	1 56	37 47	13 45	0 40	1 19	15 9		n.a.
T 19	12 41	1 1	0 28	20 22	2 10	22 51	0 44	4 48	0 44	20 44	2 0	25 4	1 21	21 41	0 47	1 0	1 56	37 47	13 46	0 40	1 17	15 10		n.a.
W20	12 21	3n32	0s48	19 46	2 5	22 51	0 38	5 3	0 44	20 45	2 0	25 3	1 21	21 40	0 47	1 1	1 56	37 48	13 46	0 40	1 16	15 11		n.a.
T 21	12 0	7 54	2 3	19 9	2 0	22 51	0 32	5 19	0 45	20 47	1 59	25 3	1 21	21 39	0 47	1 2	1 56	37 48	13 46	0 40	1 15	15 12		n.a.
F 22	11 40	11 51	3 10	18 30	1 54	22 50	0 27	5 34	0 45	20 48	1 59	25 3	1 21	21 39	0 47	1 3	1 56	37 48	13 47	0 41	1 14	15 13		n.a.
S 23	11 19	15 5	4 5	17 48	1 47	22 49	0 21	5 49	0 45	20 50	1 59	25 2	1 22	21 38	0 47	1 4	1 56	37 49	13 47	0 41	1 12	15 14		n.a.
S 24	10 58	17 25	4 46	17 5	1 40	22 47	0 16	6 4	0 46	20 52	1 59	25 2	1 22	21 37	0 48	1 4	1 56	37 49	13 47	0 41	1 11	15 16		n.a.
M25	10 37	18 40	5 8	16 19	1 33	22 45	0 10	6 19	0 46	20 53	1 59	25 2	1 22	21 37	0 48	1 5	1 56	37 49	13 48	0 41	1 10	15 17		n.a.
T 26	10 15	18 46	5 13	15 31	1 25	22 42	0 5	6 34	0 47	20 54	1 59	25 2	1 22	21 36	0 48	1 6	1 56	37 50	13 48	0 40	1 8	15 18		n.a.
W27	9 54	17 43	4 59	14 42	1 17	22 38	0s 0	6 49	0 47	20 56	1 58	25 1	1 22	21 36	0 48	1 7	1 55	37 50	13 48	0 39	1 7	15 19		n.a.
T 28	9 32	15 39	4 27	13 50	1 8	22 34	0 5	7 4	0 48	20 57	1 58	25 1	1 22	21 35	0 48	1 8	1 55	37 50	13 49	0 37	1 6	15 20		n.a.
F 29	9 11	12 44	3 41	12 57	0 59	22 29	0 10	7 19	0 48	20 59	1 58	25 1	1 23	21 34	0 48	1 9	1 55	37 51	13 49	0 36	1 4	15 21		n.a.
S 30	8 49	9 12	2 44	12 2	0 49	22 24	0 15	7 34	0 48	21 0	1 58	25 1	1 23	21 34	0 48	1 9	1 55	37 51	13 49	0 35	1 3	15 22		n.a.
S 31	8s27	5n17	1s39	11s 6	0s39	22s18	0s20	7n49	0n49	21n 1	1n58	25s 0	1s23	21s33	0s48	1n10	1s55	37s51	13s50	0s34	1s 2	15s23		n.a.

Julian Day Number = 309060.5, Delta T = 29h03m22s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'17, Lahiri = -57°06'17 Julian Calendar 1 March 3867 BCE == Greg. Calendar 29 Jan. 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

APRIL 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 54	9♓51'04	25♍56	5♓40	24♉37	18♈10	6°R32	11♉ 1	29♉41	7♈13	26♐20	1°D22	2♎28	24♏ 9	n.a.	M 1
T 2	10 39 51	10°48'12	8♎27	7°50	25°39	18°47	6♌26	11° 6	29°44	7°15	26°20	1♎22	2°25	24°16	n.a.	T 2
W 3	10 43 47	11°45'19	20°44	10° 1	26°42	19°24	6°21	11°11	29°47	7°17	26°21	1°23	2°22	24°23	n.a.	W 3
T 4	10 47 44	12°42'26	2♏49	12°12	27°44	20° 1	6°16	11°16	29°50	7°19	26°22	1°24	2°19	24°30	n.a.	T 4
F 5	10 51 40	13°39'32	14°45	14°23	28°47	20°38	6°11	11°21	29°52	7°21	26°22	1°25	2°16	24°36	n.a.	F 5
S 6	10 55 37	14°36'38	26°38	16°35	29°51	21°15	6° 7	11°26	29°55	7°23	26°23	1°27	2°13	24°43	n.a.	S 6
S 7	10 59 33	15°33'43	8♐30	18°46	0♒54	21°52	6° 2	11°31	29°58	7°26	26°23	1°27	2° 9	24°50	n.a.	S 7
M 8	11 3 30	16°30'48	20°27	20°56	1°58	22°29	5°58	11°35	0♒ 0	7°28	26°24	1°R28	2° 6	24°56	n.a.	M 8
T 9	11 7 27	17°27'52	2♑33	23° 5	3° 2	23° 6	5°54	11°40	0° 3	7°30	26°24	1°27	2° 3	25° 3	n.a.	T 9
W10	11 11 23	18°24'56	14°53	25°14	4° 6	23°44	5°50	11°45	0° 5	7°32	26°24	1°26	2° 0	25°10	n.a.	W10
T 11	11 15 20	19°22'00	27°31	27°21	5°11	24°21	5°46	11°49	0° 8	7°34	26°25	1°25	1°57	25°16	n.a.	T 11
F 12	11 19 16	20°19'03	10♒28	29°26	6°15	24°58	5°42	11°54	0°10	7°36	26°25	1°23	1°53	25°23	n.a.	F 12
S 13	11 23 13	21°16'07	23°48	1♈30	7°20	25°35	5°38	11°58	0°13	7°38	26°26	1°22	1°50	25°30	n.a.	S 13
S 14	11 27 9	22°13'09	7♓29	3°32	8°25	26°12	5°35	12° 2	0°15	7°41	26°26	1°21	1°47	25°37	n.a.	S 14
M15	11 31 6	23°10'12	21°29	5°32	9°30	26°49	5°32	12° 6	0°18	7°43	26°26	1°20	1°44	25°43	n.a.	M15
T 16	11 35 3	24° 7'13	5♈46	7°30	10°35	27°27	5°29	12°10	0°20	7°45	26°26	1°D20	1°41	25°50	n.a.	T 16
W17	11 38 59	25° 4'15	20°14	9°26	11°41	28° 4	5°26	12°14	0°22	7°47	26°27	1°20	1°38	25°57	n.a.	W17
T 18	11 42 56	26° 1'16	4♉48	11°20	12°46	28°41	5°23	12°18	0°24	7°49	26°27	1°21	1°34	26° 3	n.a.	T 18
F 19	11 46 52	26°58'17	19°22	13°11	13°52	29°18	5°21	12°22	0°27	7°51	26°27	1°21	1°31	26°10	n.a.	F 19
S 20	11 50 49	27°55'17	3♊52	15° 1	14°58	29°56	5°18	12°26	0°29	7°54	26°27	1°22	1°28	26°17	n.a.	S 20
S 21	11 54 45	28°52'17	18°12	16°48	16° 4	0♉33	5°16	12°29	0°31	7°56	26°28	1°22	1°25	26°23	n.a.	S 21
M22	11 58 42	29°49'16	2♋20	18°32	17°11	1°10	5°14	12°33	0°33	7°58	26°28	1°R22	1°22	26°30	n.a.	M22
T 23	12 2 39	0♈46'15	16°14	20°15	18°17	1°47	5°12	12°36	0°35	8° 0	26°28	1°22	1°18	26°37	n.a.	T 23
W24	12 6 35	1°43'13	29°53	21°55	19°23	2°25	5°11	12°40	0°37	8° 3	26°28	1°D22	1°15	26°43	n.a.	W24
T 25	12 10 32	2°40'11	13♌18	23°33	20°30	3° 2	5° 9	12°43	0°39	8° 5	26°28	1°22	1°12	26°50	n.a.	T 25
F 26	12 14 28	3°37'09	26°28	25° 8	21°37	3°40	5° 8	12°46	0°41	8° 7	26°28	1°22	1° 9	26°57	n.a.	F 26
S 27	12 18 25	4°34'06	9♍23	26°42	22°44	4°17	5° 7	12°49	0°43	8° 9	26°R28	1°22	1° 6	27° 4	n.a.	S 27
S 28	12 22 21	5°31'04	22° 6	28°12	23°51	4°54	5° 6	12°52	0°45	8°11	26°28	1°22	1° 3	27°10	n.a.	S 28
M29	12 26 18	6°28'01	4♎35	29°41	24°58	5°32	5° 5	12°55	0°47	8°14	26°28	1°R23	0°59	27°17	n.a.	M29
T 30	12 30 15	7♈24'59	16♎53	1♉ 7	26♒ 6	6♉ 9	5♌ 5	12♉58	0♒49	8♈16	26♐28	1♎22	0♎56	27♏24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s 5	1n12	0s30	10s 8	0s29	22s11	0s24	8n 4	0n49	21n 2	1n57	25s 0	1s23	21s33	0s48	1n11	1s55	37s52	13s50	0s33	1s 1	15s25		n.a.
T 2	7 43	2s51	0n39	9 9	0 19	22 4	0 29	8 19	0 49	21 3	1 57	25 0	1 23	21 32	0 48	1 12	1 55	37 52	13 50	0 33	0 59	15 26		n.a.
W 3	7 20	6 42	1 45	8 9	0 8	21 56	0 33	8 34	0 50	21 5	1 57	25 0	1 24	21 32	0 48	1 13	1 55	37 53	13 51	0 34	0 58	15 27		n.a.
T 4	6 58	10 12	2 45	7 8	0n 2	21 48	0 38	8 48	0 50	21 6	1 57	24 59	1 24	21 31	0 48	1 14	1 55	37 53	13 51	0 34	0 57	15 28		n.a.
F 5	6 36	13 15	3 37	6 7	0 13	21 39	0 42	9 3	0 51	21 7	1 56	24 59	1 24	21 30	0 48	1 14	1 55	37 53	13 51	0 35	0 55	15 29		n.a.
S 6	6 13	15 43	4 20	5 5	0 23	21 29	0 46	9 18	0 51	21 8	1 56	24 59	1 24	21 30	0 48	1 15	1 55	37 54	13 52	0 35	0 54	15 30		n.a.
S 7	5 50	17 31	4 52	4 3	0 33	21 19	0 50	9 32	0 51	21 8	1 56	24 59	1 24	21 29	0 48	1 16	1 55	37 54	13 52	0 36	0 53	15 31		n.a.
M 8	5 28	18 34	5 11	3 2	0 43	21 8	0 54	9 47	0 52	21 9	1 56	24 58	1 25	21 29	0 48	1 17	1 55	37 54	13 52	0 36	0 51	15 32		n.a.
T 9	5 5	18 48	5 16	2 1	0 53	20 57	0 58	10 1	0 52	21 10	1 55	24 58	1 25	21 28	0 48	1 18	1 55	37 55	13 53	0 36	0 50	15 34		n.a.
W10	4 42	18 8	5 8	1 0	1 2	20 45	1 1	10 16	0 52	21 11	1 55	24 58	1 25	21 28	0 48	1 19	1 55	37 55	13 53	0 35	0 49	15 35		n.a.
T 11	4 19	16 35	4 44	0 0	1 11	20 32	1 5	10 30	0 53	21 12	1 55	24 58	1 25	21 27	0 48	1 20	1 55	37 55	13 53	0 34	0 48	15 36		n.a.
F 12	3 56	14 9	4 6	0n59	1 19	20 19	1 8	10 44	0 53	21 12	1 55	24 58	1 25	21 27	0 48	1 21	1 55	37 56	13 54	0 34	0 46	15 37		n.a.
S 13	3 33	10 55	3 13	1 56	1 27	20 5	1 12	10 59	0 53	21 13	1 54	24 57	1 26	21 26	0 48	1 22	1 55	37 56	13 54	0 33	0 45	15 38		n.a.
S 14	3 10	7 1	2 9	2 53	1 35	19 51	1 15	11 13	0 54	21 14	1 54	24 57	1 26	21 26	0 48	1 22	1 55	37 57	13 55	0 33	0 44	15 39		n.a.
M15	2 47	2 38	0 54	3 48	1 41	19 37	1 18	11 27	0 54	21 14	1 54	24 57	1 26	21 25	0 48	1 23	1 55	37 57	13 55	0 33	0 42	15 40		n.a.
T 16	2 24	1n59	0s25	4 42	1 48	19 21	1 21	11 41	0 54	21 15	1 54	24 57	1 26	21 25	0 48	1 24	1 55	37 57	13 55	0 33	0 41	15 41		n.a.
W17	2 1	6 32	1 43	5 34	1 53	19 5	1 24	11 55	0 55	21 15	1 53	24 57	1 27	21 24	0 48	1 25	1 55	37 58	13 56	0 33	0 40	15 42		n.a.
T 18	1 37	10 44	2 55	6 24	1 58	18 49	1 27	12 9	0 55	21 16	1 53	24 57	1 27	21 24	0 48	1 26	1 55	37 58	13 56	0 33	0 39	15 43		n.a.
F 19	1 14	14 16	3 56	7 13	2 2	18 32	1 30	12 23	0 55	21 16	1 53	24 56	1 27	21 23	0 48	1 27	1 55	37 58	13 56	0 33	0 37	15 44		n.a.
S 20	0 51	16 53	4 42	8 0	2 6	18 15	1 32	12 37	0 56	21 16	1 52	24 56	1 27	21 23	0 48	1 28	1 55	37 59	13 57	0 33	0 36	15 46		n.a.
S 21	0 28	18 25	5 9	8 45	2 9	17 57	1 35	12 51	0 56	21 16	1 52	24 56	1 27	21 22	0 48	1 29	1 55	37 59	13 57	0 33	0 35	15 47		n.a.
M22	0 4	18 47	5 17	9 28	2 12	17 39	1 37	13 4	0 56	21 17	1 52	24 56	1 28	21 22	0 48	1 30	1 55	38 0	13 57	0 33	0 33	15 48		n.a.
T 23	0n19	18 0	5 7	10 10	2 13	17 20	1 39	13 18	0 57	21 17	1 51	24 56	1 28	21 22	0 48	1 31	1 55	38 0	13 58	0 33	0 32	15 49		n.a.
W24	0 42	16 11	4 39	10 50	2 14	17 0	1 41	13 32	0 57	21 17	1 51	24 56	1 28	21 21	0 48	1 32	1 55	38 0	13 58	0 33	0 31	15 50		n.a.
T 25	1 5	13 31	3 56	11 28	2 15	16 41	1 43	13 45	0 57	21 17	1 51	24 56	1 28	21 21	0 49	1 32	1 55	38 1	13 59	0 33	0 29	15 51		n.a.
F 26	1 29	10 11	3 2	12 4	2 15	16 20	1 45	13 58	0 58	21 17	1 51	24 56	1 29	21 20	0 49	1 33	1 55	38 1	13 59	0 33	0 28	15 52		n.a.
S 27	1 52	6 26	1 59	12 38	2 14	16 0	1 47	14 12	0 58	21 17	1 50	24 56	1 29	21 20	0 49	1 34	1 55	38 1	13 59	0 34	0 27	15 53		n.a.
S 28	2 15	2 26	0 51	13 10	2 12	15 38	1 49	14 25	0 58	21 17	1 50	24 56	1 29	21 20	0 49	1 35	1 55	38 2	14 0	0 34	0 26	15 54		n.a.
M29	2 38	1s36	0n18	13 41	2 10	15 17	1 51	14 38	0 58	21 17	1 50	24 56	1 29	21 19	0 49	1 36	1 55	38 2	14 0	0 34	0 24	15 55		n.a.
T 30	3n 1	5s30	1n25	14n 9	2n 7	14s55	1s52	14n51	0n59	21n17	1n49	24s55	1s30	21s19	0s49	1n37	1s55	38s 2	14s 0	0s34	0s23	15s56		n.a.

Julian Day Number = 309091.5, Delta T = 29h03m19s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'13, Lahiri = -57°06'13 Julian Calendar 1 Apr. 3867 BCE == Greg. Calendar 1 March 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

MAY 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 11	8♈21'56	29♎ 2	2♉31	27♒13	6♉47	5°R 4	13♋ 1	0♒50	8♈18	26°R28	1°R22	0♎53	27♏30	n.a.	W 1
T 2	12 38 8	9°18'54	11♏ 2	3°52	28°21	7°24	5♌ 4	13° 3	0°52	8°20	26♐28	1♎21	0°50	27°37	n.a.	T 2
F 3	12 42 4	10°15'53	22°56	5°10	29°28	8° 2	5°D 4	13° 6	0°54	8°23	26°28	1°20	0°47	27°44	n.a.	F 3
S 4	12 46 1	11°12'51	4♐48	6°27	0♓36	8°39	5° 4	13° 8	0°55	8°25	26°27	1°18	0°44	27°50	n.a.	S 4
S 5	12 49 57	12° 9'51	16°40	7°40	1°44	9°17	5° 5	13°10	0°57	8°27	26°27	1°17	0°40	27°57	n.a.	S 5
M 6	12 53 54	13° 6'51	28°36	8°51	2°52	9°54	5° 5	13°13	0°58	8°29	26°27	1°16	0°37	28° 4	n.a.	M 6
T 7	12 57 51	14° 3'51	10♋42	9°59	4° 1	10°32	5° 6	13°15	1° 0	8°31	26°27	1°D16	0°34	28°11	n.a.	T 7
W 8	13 1 47	15° 0'52	23° 0	11° 4	5° 9	11° 9	5° 7	13°17	1° 1	8°34	26°27	1°16	0°31	28°17	n.a.	W 8
T 9	13 5 44	15°57'54	5♒35	12° 7	6°17	11°47	5° 8	13°19	1° 3	8°36	26°26	1°17	0°28	28°24	n.a.	T 9
F 10	13 9 40	16°54'57	18°32	13° 6	7°26	12°25	5° 9	13°20	1° 4	8°38	26°26	1°18	0°24	28°31	n.a.	F 10
S 11	13 13 37	17°52'00	1♓53	14° 3	8°35	13° 2	5°11	13°22	1° 6	8°40	26°26	1°19	0°21	28°37	n.a.	S 11
S 12	13 17 33	18°49'04	15°39	14°56	9°43	13°40	5°12	13°24	1° 7	8°43	26°26	1°20	0°18	28°44	n.a.	S 12
M13	13 21 30	19°46'09	29°50	15°46	10°52	14°18	5°14	13°25	1° 8	8°45	26°25	1°R21	0°15	28°51	n.a.	M13
T 14	13 25 27	20°43'14	14♈23	16°32	12° 1	14°55	5°16	13°27	1° 9	8°47	26°25	1°20	0°12	28°58	n.a.	T 14
W15	13 29 23	21°40'20	29°12	17°15	13°10	15°33	5°18	13°28	1°10	8°49	26°24	1°19	0° 9	29° 4	n.a.	W15
T 16	13 33 20	22°37'27	14♉10	17°54	14°20	16°11	5°20	13°29	1°11	8°51	26°24	1°17	0° 5	29°11	n.a.	T 16
F 17	13 37 16	23°34'34	29° 9	18°29	15°29	16°49	5°23	13°30	1°12	8°54	26°24	1°14	0° 2	29°18	n.a.	F 17
S 18	13 41 13	24°31'43	13♊59	19° 0	16°38	17°27	5°26	13°31	1°13	8°56	26°23	1°11	29♍59	29°24	n.a.	S 18
S 19	13 45 9	25°28'51	28°34	19°27	17°48	18° 4	5°28	13°32	1°14	8°58	26°23	1° 8	29°56	29°31	n.a.	S 19
M20	13 49 6	26°26'00	12♋50	19°50	18°57	18°42	5°31	13°33	1°15	9° 0	26°22	1° 7	29°53	29°38	n.a.	M20
T 21	13 53 3	27°23'10	26°44	20° 8	20° 7	19°20	5°35	13°34	1°16	9° 2	26°22	1°D 6	29°49	29°44	n.a.	T 21
W22	13 56 59	28°20'20	10♌16	20°22	21°17	19°58	5°38	13°34	1°17	9° 4	26°21	1° 7	29°46	29°51	n.a.	W22
T 23	14 0 56	29°17'31	23°28	20°30	22°26	20°36	5°42	13°35	1°18	9° 6	26°20	1° 8	29°43	29°58	n.a.	T 23
F 24	14 4 52	0♉14'42	6♍21	20°R34	23°36	21°14	5°45	13°35	1°18	9° 9	26°20	1°10	29°40	0♐ 5	n.a.	F 24
S 25	14 8 49	1°11'54	18°58	20°33	24°46	21°52	5°49	13°35	1°19	9°11	26°19	1°11	29°37	0°11	n.a.	S 25
S 26	14 12 45	2° 9'07	1♎23	20°27	25°56	22°30	5°53	13°35	1°20	9°13	26°19	1°R11	29°34	0°18	n.a.	S 26
M27	14 16 42	3° 6'21	13°37	20°15	27° 7	23° 8	5°57	13°R35	1°20	9°15	26°18	1°11	29°30	0°25	n.a.	M27
T 28	14 20 39	4° 3'36	25°43	19°59	28°17	23°46	6° 2	13°35	1°21	9°17	26°17	1° 8	29°27	0°31	n.a.	T 28
W29	14 24 35	5° 0'52	7♏43	19°38	29°27	24°24	6° 6	13°35	1°21	9°19	26°17	1° 5	29°24	0°38	n.a.	W29
T 30	14 28 32	5°58'09	19°38	19°12	0♈38	25° 2	6°11	13°35	1°22	9°21	26°16	0°59	29°21	0°45	n.a.	T 30
F 31	14 32 28	6♉55'27	1♐30	18♉42	1♈48	25♉40	6♌16	13♋35	1♒22	9♈23	26♐15	0♎53	29♍18	0♐52	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3n24	9s 8	2n27	14n36	2n 4	14s32	1s54	15n 4	0n59	21n16	1n49	24s55	1s30	21s18	0s49	1n38	1s55	38s 3	14s 1	0s33	0s22	15s57		n.a.
T 2	3 47	12 20	3 23	15 1	2 0	14 10	1 55	15 17	0 59	21 16	1 49	24 55	1 30	21 18	0 49	1 39	1 55	38 3	14 1	0 33	0 20	15 58		n.a.
F 3	4 10	15 0	4 9	15 24	1 55	13 46	1 56	15 30	1 0	21 16	1 48	24 55	1 30	21 18	0 49	1 40	1 55	38 4	14 1	0 33	0 19	15 59		n.a.
S 4	4 33	17 2	4 44	15 45	1 50	13 23	1 57	15 43	1 0	21 15	1 48	24 55	1 31	21 17	0 49	1 41	1 55	38 4	14 2	0 32	0 18	16 0		n.a.
S 5	4 56	18 19	5 6	16 5	1 44	12 59	1 58	15 55	1 0	21 15	1 48	24 55	1 31	21 17	0 49	1 42	1 55	38 4	14 2	0 32	0 16	16 1		n.a.
M 6	5 19	18 49	5 16	16 22	1 38	12 34	1 59	16 8	1 0	21 15	1 47	24 55	1 31	21 17	0 49	1 42	1 55	38 5	14 2	0 31	0 15	16 2		n.a.
T 7	5 42	18 27	5 12	16 38	1 31	12 10	2 0	16 20	1 1	21 14	1 47	24 55	1 31	21 17	0 49	1 43	1 55	38 5	14 3	0 31	0 14	16 3		n.a.
W 8	6 4	17 14	4 54	16 52	1 23	11 44	2 1	16 33	1 1	21 14	1 47	24 55	1 32	21 16	0 49	1 44	1 55	38 5	14 3	0 31	0 13	16 4		n.a.
T 9	6 27	15 10	4 22	17 4	1 15	11 19	2 1	16 45	1 1	21 13	1 46	24 56	1 32	21 16	0 49	1 45	1 55	38 6	14 4	0 31	0 11	16 6		n.a.
F 10	6 49	12 17	3 35	17 14	1 6	10 53	2 2	16 57	1 1	21 12	1 46	24 56	1 32	21 16	0 49	1 46	1 55	38 6	14 4	0 32	0 10	16 7		n.a.
S 11	7 12	8 41	2 36	17 23	0 57	10 27	2 2	17 9	1 2	21 12	1 46	24 56	1 32	21 15	0 49	1 47	1 55	38 6	14 4	0 32	0 9	16 8		n.a.
S 12	7 34	4 30	1 26	17 30	0 47	10 1	2 3	17 21	1 2	21 11	1 45	24 56	1 33	21 15	0 49	1 48	1 55	38 7	14 5	0 33	0 7	16 9		n.a.
M13	7 56	0n 4	0 8	17 35	0 36	9 34	2 3	17 33	1 2	21 10	1 45	24 56	1 33	21 15	0 49	1 49	1 55	38 7	14 5	0 33	0 6	16 10		n.a.
T 14	8 18	4 44	1s11	17 38	0 25	9 7	2 3	17 45	1 2	21 9	1 45	24 56	1 33	21 15	0 49	1 50	1 55	38 7	14 5	0 33	0 5	16 11		n.a.
W15	8 40	9 12	2 28	17 40	0 14	8 40	2 3	17 56	1 3	21 9	1 44	24 56	1 33	21 14	0 49	1 50	1 55	38 8	14 6	0 32	0 3	16 12		n.a.
T 16	9 2	13 7	3 35	17 40	0 2	8 13	2 3	18 8	1 3	21 8	1 44	24 56	1 34	21 14	0 49	1 51	1 55	38 8	14 6	0 31	0 2	16 13		n.a.
F 17	9 24	16 10	4 27	17 38	0s10	7 45	2 3	18 19	1 3	21 7	1 44	24 56	1 34	21 14	0 49	1 52	1 55	38 8	14 6	0 30	0 1	16 14		n.a.
S 18	9 45	18 8	5 1	17 34	0 23	7 17	2 3	18 30	1 3	21 6	1 43	24 56	1 34	21 14	0 49	1 53	1 55	38 9	14 7	0 29	0n 0	16 15		n.a.
S 19	10 7	18 51	5 14	17 29	0 36	6 49	2 2	18 42	1 3	21 5	1 43	24 57	1 34	21 14	0 49	1 54	1 55	38 9	14 7	0 28	0 2	16 16		n.a.
M20	10 28	18 21	5 8	17 23	0 50	6 21	2 2	18 53	1 4	21 4	1 43	24 57	1 35	21 14	0 50	1 55	1 55	38 9	14 7	0 27	0 3	16 17		n.a.
T 21	10 49	16 44	4 44	17 14	1 4	5 52	2 2	19 3	1 4	21 2	1 42	24 57	1 35	21 13	0 50	1 56	1 55	38 10	14 8	0 27	0 4	16 18		n.a.
W22	11 10	14 14	4 4	17 4	1 18	5 24	2 1	19 14	1 4	21 1	1 42	24 57	1 35	21 13	0 50	1 56	1 55	38 10	14 8	0 27	0 6	16 19		n.a.
T 23	11 31	11 3	3 12	16 53	1 32	4 55	2 0	19 25	1 4	21 0	1 42	24 57	1 35	21 13	0 50	1 57	1 55	38 10	14 8	0 28	0 7	16 20		n.a.
F 24	11 52	7 23	2 12	16 40	1 47	4 26	2 0	19 36	1 5	20 59	1 42	24 58	1 36	21 13	0 50	1 58	1 55	38 10	14 9	0 28	0 8	16 21		n.a.
S 25	12 12	3 28	1 7	16 26	2 1	3 56	1 59	19 46	1 5	20 58	1 41	24 58	1 36	21 13	0 50	1 59	1 55	38 11	14 9	0 29	0 9	16 22		n.a.
S 26	12 33	0s33	0n 1	16 10	2 16	3 27	1 58	19 56	1 5	20 56	1 41	24 58	1 36	21 13	0 50	2 0	1 55	38 11	14 9	0 29	0 11	16 23		n.a.
M27	12 53	4 29	1 8	15 53	2 30	2 58	1 57	20 6	1 5	20 55	1 41	24 58	1 36	21 13	0 50	2 1	1 55	38 11	14 9	0 29	0 12	16 24		n.a.
T 28	13 13	8 11	2 10	15 35	2 44	2 28	1 56	20 16	1 5	20 53	1 40	24 59	1 37	21 13	0 50	2 1	1 55	38 12	14 10	0 28	0 13	16 25		n.a.
W29	13 33	11 32	3 6	15 17	2 58	1 58	1 55	20 26	1 5	20 52	1 40	24 59	1 37	21 13	0 50	2 2	1 55	38 12	14 10	0 26	0 15	16 26		n.a.
T 30	13 52	14 22	3 54	14 57	3 11	1 28	1 54	20 36	1 6	20 50	1 40	24 59	1 37	21 13	0 50	2 3	1 55	38 12	14 10	0 24	0 16	16 27		n.a.
F 31	14n12	16s36	4n31	14n37	3s23	0s58	1s52	20n46	1n 6	20n49	1n39	24s59	1s37	21s13	0s50	2n 4	1s55	38s12	14s11	0s22	0n17	16s28		n.a.

Julian Day Number = 309121.5, Delta T = 29h03m16s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'09, Lahiri = -57°06'09 Julian Calendar 1 May 3867 BCE == Greg. Calendar 31 March 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

JUNE 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 25	7♉52'47	13♐21	18°R 8	2♈59	26♉18	6♌21	13°R34	1♒22	9♈25	26°R14	0°R46	29♍15	0♐58	n.a.	S 1
S 2	14 40 21	8°50'08	25°14	17♉30	4° 9	26°56	6°26	13♏34	1°23	9°27	26♐14	0♎40	29°11	1° 5	n.a.	S 2
M 3	14 44 18	9°47'30	7♏11	16°48	5°20	27°35	6°31	13°33	1°23	9°29	26°13	0°35	29° 8	1°12	n.a.	M 3
T 4	14 48 15	10°44'54	19°16	16° 5	6°31	28°13	6°36	13°32	1°23	9°31	26°12	0°31	29° 5	1°18	n.a.	T 4
W 5	14 52 11	11°42'20	1♒32	15°19	7°42	28°51	6°42	13°31	1°23	9°33	26°11	0°29	29° 2	1°25	n.a.	W 5
T 6	14 56 8	12°39'47	14° 4	14°33	8°53	29°29	6°48	13°30	1°23	9°35	26°10	0°D28	28°59	1°32	n.a.	T 6
F 7	15 0 4	13°37'16	26°55	13°46	10° 4	0♊ 8	6°54	13°29	1°R23	9°37	26°10	0°29	28°55	1°38	n.a.	F 7
S 8	15 4 1	14°34'46	10♓11	13° 0	11°15	0°46	7° 0	13°28	1°23	9°39	26° 9	0°30	28°52	1°45	n.a.	S 8
S 9	15 7 57	15°32'18	23°53	12°16	12°27	1°24	7° 6	13°27	1°23	9°41	26° 8	0°R31	28°49	1°52	n.a.	S 9
M10	15 11 54	16°29'52	8♈ 3	11°34	13°38	2° 3	7°12	13°25	1°23	9°43	26° 7	0°31	28°46	1°59	n.a.	M10
T 11	15 15 51	17°27'28	22°39	10°55	14°49	2°41	7°19	13°24	1°23	9°44	26° 6	0°29	28°43	2° 5	n.a.	T 11
W12	15 19 47	18°25'05	7♉37	10°20	16° 1	3°20	7°25	13°22	1°23	9°46	26° 5	0°25	28°40	2°12	n.a.	W12
T 13	15 23 44	19°22'44	22°49	9°50	17°12	3°58	7°32	13°20	1°22	9°48	26° 4	0°19	28°36	2°19	n.a.	T 13
F 14	15 27 40	20°20'24	8♊ 4	9°26	18°24	4°37	7°39	13°18	1°22	9°50	26° 3	0°12	28°33	2°25	n.a.	F 14
S 15	15 31 37	21°18'06	23°13	9° 7	19°36	5°15	7°46	13°17	1°22	9°52	26° 2	0° 5	28°30	2°32	n.a.	S 15
S 16	15 35 33	22°15'50	8♋ 4	8°55	20°48	5°54	7°53	13°15	1°21	9°53	26° 1	29♍58	28°27	2°39	n.a.	S 16
M17	15 39 30	23°13'35	22°33	8°D50	21°59	6°32	8° 0	13°12	1°21	9°55	26° 0	29°52	28°24	2°46	n.a.	M17
T 18	15 43 27	24°11'21	6♌34	8°52	23°11	7°11	8° 8	13°10	1°20	9°57	25°59	29°49	28°21	2°52	n.a.	T 18
W19	15 47 23	25° 9'09	20° 8	9° 1	24°23	7°49	8°15	13° 8	1°20	9°59	25°58	29°D48	28°17	2°59	n.a.	W19
T 20	15 51 20	26° 6'58	3♍15	9°18	25°35	8°28	8°23	13° 6	1°19	10° 0	25°57	29°48	28°14	3° 6	n.a.	T 20
F 21	15 55 16	27° 4'48	16° 1	9°42	26°47	9° 7	8°31	13° 3	1°19	10° 2	25°56	29°48	28°11	3°12	n.a.	F 21
S 22	15 59 13	28° 2'40	28°29	10°14	28° 0	9°45	8°39	13° 0	1°18	10° 4	25°55	29°R49	28° 8	3°19	n.a.	S 22
S 23	16 3 9	29° 0'34	10♎42	10°53	29°12	10°24	8°47	12°58	1°17	10° 5	25°54	29°48	28° 5	3°26	n.a.	S 23
M24	16 7 6	29°58'29	22°46	11°39	0♉24	11° 3	8°55	12°55	1°16	10° 7	25°53	29°46	28° 1	3°33	n.a.	M24
T 25	16 11 2	0♊56'26	4♏44	12°33	1°37	11°42	9° 3	12°52	1°16	10° 8	25°52	29°41	27°58	3°39	n.a.	T 25
W26	16 14 59	1°54'25	16°37	13°33	2°49	12°21	9°12	12°49	1°15	10°10	25°51	29°33	27°55	3°46	n.a.	W26
T 27	16 18 55	2°52'25	28°29	14°40	4° 2	12°59	9°20	12°46	1°14	10°11	25°49	29°23	27°52	3°53	n.a.	T 27
F 28	16 22 52	3°50'28	10♐21	15°54	5°14	13°38	9°29	12°43	1°13	10°13	25°48	29°12	27°49	3°59	n.a.	F 28
S 29	16 26 49	4°48'32	22°14	17°13	6°27	14°17	9°38	12°40	1°12	10°14	25°47	28°59	27°46	4° 6	n.a.	S 29
S 30	16 30 45	5♊46'38	4♏11	18♉37	7♉40	14♊56	9♌47	12♏37	1♒11	10♈16	25♐46	28♍47	27♍42	4♐13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n31	18s 7	4n56	14n16	3s34	0s28	1s51	20n55	1n 6	20n47	1n39	25s 0	1s38	21s12	0s50	2n 5	1s55	38s13	14s11	0s19	0n19	16s29		n.a.
S 2	14 50	18 51	5 9	13 55	3 45	0n 2	1 50	21 5	1 6	20 46	1 39	25 0	1 38	21 12	0 50	2 5	1 55	38 13	14 11	0 16	0 20	16 30		n.a.
M 3	15 9	18 46	5 8	13 35	3 54	0 32	1 48	21 14	1 6	20 44	1 38	25 0	1 38	21 12	0 50	2 6	1 55	38 13	14 12	0 14	0 21	16 30		n.a.
T 4	15 27	17 49	4 54	13 14	4 2	1 2	1 47	21 23	1 7	20 42	1 38	25 1	1 38	21 12	0 50	2 7	1 55	38 13	14 12	0 13	0 22	16 31		n.a.
W 5	15 45	16 2	4 26	12 55	4 9	1 32	1 45	21 32	1 7	20 41	1 38	25 1	1 39	21 12	0 50	2 8	1 55	38 14	14 12	0 12	0 24	16 32		n.a.
T 6	16 3	13 28	3 45	12 37	4 14	2 2	1 43	21 41	1 7	20 39	1 38	25 1	1 39	21 12	0 50	2 9	1 55	38 14	14 12	0 11	0 25	16 33		n.a.
F 7	16 21	10 11	2 52	12 19	4 17	2 33	1 42	21 49	1 7	20 37	1 37	25 2	1 39	21 13	0 50	2 9	1 55	38 14	14 13	0 12	0 26	16 34		n.a.
S 8	16 39	6 18	1 48	12 4	4 18	3 3	1 40	21 58	1 7	20 35	1 37	25 2	1 39	21 13	0 50	2 10	1 55	38 14	14 13	0 12	0 28	16 35		n.a.
S 9	16 56	1 57	0 36	11 51	4 18	3 33	1 38	22 6	1 7	20 33	1 37	25 2	1 40	21 13	0 50	2 11	1 55	38 15	14 13	0 13	0 29	16 36		n.a.
M10	17 13	2n39	0s41	11 39	4 16	4 3	1 36	22 14	1 8	20 31	1 36	25 3	1 40	21 13	0 50	2 11	1 55	38 15	14 13	0 13	0 30	16 37		n.a.
T 11	17 30	7 15	1 57	11 31	4 13	4 33	1 34	22 22	1 8	20 29	1 36	25 3	1 40	21 13	0 51	2 12	1 55	38 15	14 14	0 12	0 32	16 38		n.a.
W12	17 47	11 30	3 6	11 25	4 8	5 3	1 32	22 30	1 8	20 27	1 36	25 4	1 40	21 13	0 51	2 13	1 55	38 15	14 14	0 10	0 33	16 39		n.a.
T 13	18 3	15 3	4 4	11 22	4 1	5 33	1 30	22 38	1 8	20 25	1 36	25 4	1 41	21 13	0 51	2 14	1 55	38 15	14 14	0 8	0 34	16 40		n.a.
F 14	18 19	17 34	4 45	11 22	3 52	6 3	1 28	22 45	1 8	20 23	1 35	25 4	1 41	21 13	0 51	2 14	1 55	38 16	14 14	0 5	0 35	16 41		n.a.
S 15	18 34	18 50	5 5	11 25	3 43	6 33	1 26	22 53	1 8	20 21	1 35	25 5	1 41	21 13	0 51	2 15	1 55	38 16	14 15	0 2	0 37	16 42		n.a.
S 16	18 50	18 47	5 4	11 31	3 32	7 3	1 24	23 0	1 8	20 19	1 35	25 5	1 41	21 13	0 51	2 16	1 55	38 16	14 15	0n 1	0 38	16 43		n.a.
M17	19 5	17 29	4 43	11 41	3 20	7 32	1 21	23 7	1 8	20 17	1 34	25 6	1 41	21 14	0 51	2 16	1 55	38 16	14 15	0 3	0 39	16 44		n.a.
T 18	19 20	15 10	4 6	11 54	3 7	8 2	1 19	23 14	1 9	20 14	1 34	25 6	1 42	21 14	0 51	2 17	1 55	38 16	14 15	0 4	0 41	16 45		n.a.
W19	19 34	12 4	3 16	12 10	2 53	8 31	1 17	23 20	1 9	20 12	1 34	25 7	1 42	21 14	0 51	2 18	1 55	38 17	14 15	0 5	0 42	16 46		n.a.
T 20	19 48	8 27	2 18	12 28	2 39	9 0	1 14	23 27	1 9	20 10	1 34	25 7	1 42	21 14	0 51	2 18	1 55	38 17	14 16	0 5	0 43	16 47		n.a.
F 21	20 2	4 32	1 13	12 50	2 24	9 29	1 12	23 33	1 9	20 7	1 33	25 8	1 42	21 14	0 51	2 19	1 56	38 17	14 16	0 5	0 44	16 47		n.a.
S 22	20 16	0 31	0 7	13 15	2 9	9 58	1 9	23 39	1 9	20 5	1 33	25 8	1 43	21 14	0 51	2 20	1 56	38 17	14 16	0 4	0 46	16 48		n.a.
S 23	20 29	3s28	0n58	13 42	1 54	10 27	1 7	23 45	1 9	20 3	1 33	25 9	1 43	21 15	0 51	2 20	1 56	38 17	14 16	0 5	0 47	16 49		n.a.
M24	20 42	7 15	2 0	14 11	1 39	10 55	1 4	23 51	1 9	20 0	1 33	25 9	1 43	21 15	0 51	2 21	1 56	38 17	14 16	0 6	0 48	16 50		n.a.
T 25	20 54	10 42	2 55	14 42	1 23	11 23	1 2	23 57	1 9	19 58	1 32	25 10	1 43	21 15	0 51	2 21	1 56	38 18	14 17	0 8	0 50	16 51		n.a.
W26	21 6	13 42	3 43	15 16	1 8	11 51	0 59	24 2	1 10	19 55	1 32	25 10	1 44	21 15	0 51	2 22	1 56	38 18	14 17	0 11	0 51	16 52		n.a.
T 27	21 18	16 8	4 20	15 50	0 53	12 19	0 57	24 7	1 10	19 52	1 32	25 11	1 44	21 16	0 51	2 22	1 56	38 18	14 17	0 15	0 52	16 53		n.a.
F 28	21 29	17 53	4 46	16 26	0 38	12 46	0 54	24 13	1 10	19 50	1 32	25 11	1 44	21 16	0 51	2 23	1 56	38 18	14 17	0 20	0 54	16 54		n.a.
S 29	21 40	18 52	5 0	17 3	0 24	13 14	0 51	24 17	1 10	19 47	1 31	25 12	1 44	21 16	0 51	2 24	1 56	38 18	14 17	0 25	0 55	16 55		n.a.
S 30	21n51	19s 0	5n 1	17n40	0s10	13n40	0s49	24n22	1n10	19n44	1n31	25s12	1s44	21s16	0s51	2n24	1s56	38s18	14s17	0n30	0n56	16s56		n.a.

Julian Day Number = 309152.5, Delta T = 29h03m13s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'05, Lahiri = -57°06'04 Julian Calendar 1 June 3867 BCE == Greg. Calendar 1 May 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

JULY 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 34 42	6♊44'47	16♉12	20♋ 7	8♋52	15♊35	9♌56	12°R33	1°R10	10♈17	25°R45	28°R37	27♍39	4♐20	n.a.	M 1
T 2	16 38 38	7°42'57	28°20	21°41	10° 5	16°14	10° 5	12♉30	1♒ 8	10°19	25♐44	28♍28	27°36	4°26	n.a.	T 2
W 3	16 42 35	8°41'10	10♒39	23°19	11°18	16°53	10°14	12°26	1° 7	10°20	25°42	28°22	27°33	4°33	n.a.	W 3
T 4	16 46 31	9°39'25	23°10	25° 1	12°31	17°32	10°23	12°23	1° 6	10°21	25°41	28°19	27°30	4°40	n.a.	T 4
F 5	16 50 28	10°37'43	5♓58	26°46	13°44	18°11	10°33	12°19	1° 5	10°23	25°40	28°D18	27°26	4°46	n.a.	F 5
S 6	16 54 24	11°36'03	19° 7	28°34	14°57	18°51	10°42	12°15	1° 3	10°24	25°39	28°18	27°23	4°53	n.a.	S 6
S 7	16 58 21	12°34'25	2♈41	0♊24	16°11	19°30	10°52	12°12	1° 2	10°25	25°38	28°R18	27°20	5° 0	n.a.	S 7
M 8	17 2 18	13°32'49	16°41	2°15	17°24	20° 9	11° 2	12° 8	1° 1	10°26	25°36	28°17	27°17	5° 7	n.a.	M 8
T 9	17 6 14	14°31'16	1♉ 8	4° 8	18°37	20°48	11°12	12° 4	0°59	10°28	25°35	28°14	27°14	5°13	n.a.	T 9
W10	17 10 11	15°29'45	15°59	6° 2	19°51	21°28	11°22	12° 0	0°58	10°29	25°34	28° 8	27°11	5°20	n.a.	W10
T 11	17 14 7	16°28'17	1♊ 9	7°57	21° 4	22° 7	11°32	11°56	0°56	10°30	25°33	28° 0	27° 7	5°27	n.a.	T 11
F 12	17 18 4	17°26'51	16°26	9°52	22°18	22°46	11°42	11°52	0°55	10°31	25°31	27°49	27° 4	5°33	n.a.	F 12
S 13	17 22 0	18°25'27	1♋41	11°47	23°31	23°26	11°52	11°48	0°53	10°32	25°30	27°38	27° 1	5°40	n.a.	S 13
S 14	17 25 57	19°24'05	16°42	13°42	24°45	24° 5	12° 3	11°43	0°51	10°33	25°29	27°28	26°58	5°47	n.a.	S 14
M15	17 29 53	20°22'45	1♌21	15°37	25°59	24°45	12°13	11°39	0°50	10°34	25°28	27°19	26°55	5°54	n.a.	M15
T 16	17 33 50	21°21'27	15°31	17°31	27°12	25°24	12°24	11°35	0°48	10°35	25°26	27°13	26°52	6° 0	n.a.	T 16
W17	17 37 46	22°20'11	29°11	19°25	28°26	26° 4	12°34	11°30	0°46	10°36	25°25	27° 9	26°48	6° 7	n.a.	W17
T 18	17 41 43	23°18'57	12♍22	21°18	29°40	26°43	12°45	11°26	0°44	10°37	25°24	27° 8	26°45	6°14	n.a.	T 18
F 19	17 45 40	24°17'45	25° 8	23°10	0♊54	27°23	12°56	11°22	0°43	10°38	25°23	27° 8	26°42	6°20	n.a.	F 19
S 20	17 49 36	25°16'35	7♎34	25° 1	2° 8	28° 2	13° 7	11°17	0°41	10°39	25°21	27° 8	26°39	6°27	n.a.	S 20
S 21	17 53 33	26°15'27	19°44	26°52	3°22	28°42	13°18	11°12	0°39	10°40	25°20	27° 6	26°36	6°34	n.a.	S 21
M22	17 57 29	27°14'21	1♏43	28°42	4°36	29°22	13°29	11° 8	0°37	10°40	25°19	27° 3	26°32	6°41	n.a.	M22
T 23	18 1 26	28°13'17	13°37	0♋31	5°50	0♋ 1	13°40	11° 3	0°35	10°41	25°18	26°57	26°29	6°47	n.a.	T 23
W24	18 5 22	29°12'15	25°27	2°18	7° 4	0°41	13°51	10°59	0°33	10°42	25°16	26°48	26°26	6°54	n.a.	W24
T 25	18 9 19	0♋11'15	7♐19	4° 5	8°18	1°21	14° 2	10°54	0°31	10°43	25°15	26°36	26°23	7° 1	n.a.	T 25
F 26	18 13 15	1°10'17	19°13	5°51	9°32	2° 1	14°14	10°49	0°29	10°43	25°14	26°23	26°20	7° 7	n.a.	F 26
S 27	18 17 12	2° 9'22	1♑12	7°36	10°47	2°41	14°25	10°45	0°27	10°44	25°13	26° 8	26°17	7°14	n.a.	S 27
S 28	18 21 8	3° 8'28	13°16	9°20	12° 1	3°21	14°36	10°40	0°25	10°45	25°11	25°55	26°13	7°21	n.a.	S 28
M29	18 25 5	4° 7'38	25°27	11° 3	13°16	4° 1	14°48	10°35	0°23	10°45	25°10	25°42	26°10	7°28	n.a.	M29
T 30	18 29 1	5° 6'49	7♒45	12°46	14°30	4°41	15° 0	10°30	0°21	10°46	25° 9	25°32	26° 7	7°34	n.a.	T 30
W31	18 32 58	6♋ 6'03	20♒13	14♋27	15♊44	5♋21	15♌11	10♑25	0♒18	10♈46	25♐ 8	25♍25	26♍ 4	7♐41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n 1	18s18	4n48	18n18	0n 3	14n 7	0s46	24n27	1n10	19n42	1n31	25s13	1s45	21s17	0s51	2n25	1s56	38s18	14s18	0n34	0n57	16s56			n.a.
T 2	22 11	16 46	4 23	18 56	0 15	14 33	0 43	24 31	1 10	19 39	1 31	25 13	1 45	21 17	0 51	2 25	1 56	38 18	14 18	0 37	0 59	16 57			n.a.
W 3	22 21	14 27	3 45	19 33	0 27	14 59	0 41	24 35	1 10	19 36	1 30	25 14	1 45	21 17	0 51	2 26	1 56	38 18	14 18	0 40	1 0	16 58			n.a.
T 4	22 30	11 25	2 55	20 9	0 38	15 25	0 38	24 39	1 10	19 33	1 30	25 14	1 45	21 18	0 51	2 26	1 56	38 18	14 18	0 41	1 1	16 59			n.a.
F 5	22 39	7 47	1 56	20 45	0 48	15 50	0 35	24 43	1 10	19 30	1 30	25 15	1 45	21 18	0 52	2 27	1 56	38 19	14 18	0 42	1 3	17 0			n.a.
S 6	22 47	3 41	0 49	21 19	0 58	16 15	0 32	24 47	1 10	19 28	1 30	25 16	1 46	21 18	0 52	2 27	1 56	38 19	14 18	0 42	1 4	17 1			n.a.
S 7	22 55	0n44	0s23	21 52	1 6	16 39	0 30	24 50	1 10	19 25	1 29	25 16	1 46	21 19	0 52	2 28	1 56	38 19	14 18	0 42	1 5	17 2			n.a.
M 8	23 3	5 16	1 36	22 23	1 14	17 3	0 27	24 53	1 11	19 22	1 29	25 17	1 46	21 19	0 52	2 28	1 56	38 19	14 18	0 42	1 7	17 3			n.a.
T 9	23 10	9 37	2 45	22 53	1 21	17 27	0 24	24 56	1 11	19 19	1 29	25 17	1 46	21 19	0 52	2 28	1 56	38 19	14 19	0 43	1 8	17 4			n.a.
W10	23 16	13 30	3 44	23 20	1 27	17 50	0 21	24 59	1 11	19 16	1 29	25 18	1 46	21 20	0 52	2 29	1 56	38 19	14 19	0 46	1 9	17 4			n.a.
T 11	23 23	16 34	4 29	23 45	1 33	18 13	0 19	25 1	1 11	19 12	1 29	25 18	1 47	21 20	0 52	2 29	1 56	38 19	14 19	0 49	1 10	17 5			n.a.
F 12	23 29	18 29	4 55	24 8	1 37	18 35	0 16	25 4	1 11	19 9	1 28	25 19	1 47	21 20	0 52	2 30	1 57	38 19	14 19	0 53	1 12	17 6			n.a.
S 13	23 34	19 5	5 0	24 29	1 41	18 57	0 13	25 6	1 11	19 6	1 28	25 19	1 47	21 21	0 52	2 30	1 57	38 19	14 19	0 58	1 13	17 7			n.a.
S 14	23 39	18 19	4 44	24 47	1 44	19 18	0 10	25 8	1 11	19 3	1 28	25 20	1 47	21 21	0 52	2 30	1 57	38 19	14 19	1 2	1 14	17 8			n.a.
M15	23 44	16 20	4 10	25 3	1 46	19 39	0 8	25 10	1 11	19 0	1 28	25 21	1 47	21 22	0 52	2 31	1 57	38 19	14 19	1 6	1 16	17 9			n.a.
T 16	23 48	13 25	3 21	25 17	1 48	19 59	0 5	25 11	1 11	18 57	1 28	25 21	1 47	21 22	0 52	2 31	1 57	38 19	14 19	1 8	1 17	17 10			n.a.
W17	23 52	9 51	2 22	25 28	1 49	20 19	0 2	25 13	1 11	18 53	1 27	25 22	1 48	21 22	0 52	2 31	1 57	38 19	14 19	1 10	1 18	17 10			n.a.
T 18	23 55	5 55	1 17	25 37	1 49	20 38	0n 0	25 14	1 11	18 50	1 27	25 22	1 48	21 23	0 52	2 32	1 57	38 19	14 19	1 10	1 19	17 11			n.a.
F 19	23 58	1 49	0 11	25 44	1 49	20 57	0 3	25 15	1 11	18 47	1 27	25 23	1 48	21 23	0 52	2 32	1 57	38 19	14 19	1 10	1 21	17 12			n.a.
S 20	24 0	2s15	0n55	25 48	1 49	21 15	0 6	25 16	1 11	18 43	1 27	25 23	1 48	21 24	0 52	2 32	1 57	38 19	14 19	1 10	1 22	17 13			n.a.
S 21	24 2	6 8	1 57	25 51	1 47	21 32	0 8	25 16	1 11	18 40	1 27	25 24	1 48	21 24	0 52	2 33	1 57	38 19	14 19	1 11	1 23	17 14			n.a.
M22	24 3	9 43	2 52	25 51	1 46	21 49	0 11	25 16	1 11	18 36	1 26	25 24	1 48	21 25	0 52	2 33	1 57	38 19	14 19	1 12	1 25	17 15			n.a.
T 23	24 5	12 52	3 39	25 49	1 44	22 5	0 14	25 16	1 11	18 33	1 26	25 25	1 48	21 25	0 52	2 33	1 57	38 19	14 19	1 15	1 26	17 15			n.a.
W24	24 5	15 30	4 17	25 45	1 41	22 21	0 16	25 16	1 11	18 29	1 26	25 25	1 49	21 26	0 52	2 33	1 57	38 19	14 19	1 18	1 27	17 16			n.a.
T 25	24 5	17 28	4 43	25 40	1 38	22 36	0 19	25 16	1 11	18 26	1 26	25 26	1 49	21 26	0 52	2 34	1 57	38 19	14 19	1 23	1 29	17 17			n.a.
F 26	24 5	18 42	4 57	25 32	1 35	22 50	0 21	25 16	1 11	18 22	1 26	25 27	1 49	21 27	0 52	2 34	1 57	38 19	14 19	1 29	1 30	17 18			n.a.
S 27	24 4	19 6	4 59	25 23	1 31	23 4	0 24	25 15	1 11	18 19	1 26	25 27	1 49	21 27	0 52	2 34	1 57	38 19	14 19	1 34	1 31	17 19			n.a.
S 28	24 3	18 40	4 46	25 12	1 27	23 17	0 26	25 14	1 11	18 15	1 25	25 28	1 49	21 27	0 52	2 34	1 57	38 19	14 19	1 40	1 32	17 20			n.a.
M29	24 1	17 21	4 21	25 0	1 23	23 29	0 29	25 13	1 11	18 11	1 25	25 28	1 49	21 28	0 52	2 34	1 57	38 19	14 19	1 45	1 34	17 20			n.a.
T 30	23 59	15 14	3 43	24 46	1 19	23 41	0 31	25 11	1 11	18 8	1 25	25 29	1 49	21 28	0 52	2 35	1 58	38 18	14 19	1 49	1 35	17 21			n.a.
W31	23n57	12s24	2n54	24n30	1n14	23n52	0n34	25n10	1n11	18n 4	1n25	25s29	1s49	21s29	0s52	2n35	1s58	38s18	14s19	1n52	1n36	17s22			n.a.

Julian Day Number = 309182.5, Delta T = 29h03m10s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°13'01, Lahiri = -57°06'00 Julian Calendar 1 July 3867 BCE == Greg. Calendar 31 May 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

AUGUST 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 55	7♋ 5'19	2♓51	16♋ 7	16♊59	6♋ 1	15♌23	10°R21	0°R16	10♈47	25°R 7	25°R21	26♍ 1	7♐48	n.a.	T 1
F 2	18 40 51	8° 4'38	15°43	17°47	18°14	6°41	15°35	10♉16	0♒14	10°47	25♐ 5	25♍19	25°58	7°54	n.a.	F 2
S 3	18 44 48	9° 4'00	28°52	19°26	19°28	7°21	15°47	10°11	0°12	10°48	25° 4	25°D19	25°54	8° 1	n.a.	S 3
S 4	18 48 44	10° 3'24	12♈20	21° 3	20°43	8° 1	15°59	10° 6	0°10	10°48	25° 3	25°R19	25°51	8° 8	n.a.	S 4
M 5	18 52 41	11° 2'50	26°10	22°40	21°58	8°41	16°11	10° 1	0° 7	10°48	25° 2	25°18	25°48	8°15	n.a.	M 5
T 6	18 56 37	12° 2'19	10♉23	24°17	23°13	9°21	16°23	9°57	0° 5	10°49	25° 1	25°15	25°45	8°21	n.a.	T 6
W 7	19 0 34	13° 1'51	24°58	25°52	24°27	10° 2	16°35	9°52	0° 3	10°49	24°59	25°10	25°42	8°28	n.a.	W 7
T 8	19 4 30	14° 1'26	9♊50	27°27	25°42	10°42	16°47	9°47	0° 0	10°49	24°58	25° 2	25°38	8°35	n.a.	T 8
F 9	19 8 27	15° 1'03	24°52	29° 1	26°57	11°22	17° 0	9°42	29♉58	10°49	24°57	24°52	25°35	8°41	n.a.	F 9
S 10	19 12 23	16° 0'42	9♋56	0♌34	28°12	12° 3	17°12	9°37	29°56	10°49	24°56	24°42	25°32	8°48	n.a.	S 10
S 11	19 16 20	17° 0'23	24°51	2° 6	29°27	12°43	17°24	9°33	29°53	10°50	24°55	24°32	25°29	8°55	n.a.	S 11
M12	19 20 16	18° 0'07	9♌29	3°38	0♋42	13°24	17°37	9°28	29°51	10°50	24°54	24°23	25°26	9° 2	n.a.	M12
T 13	19 24 13	18°59'53	23°41	5° 8	1°57	14° 4	17°49	9°23	29°49	10°50	24°52	24°17	25°23	9° 8	n.a.	T 13
W14	19 28 9	19°59'41	7♍26	6°38	3°12	14°45	18° 2	9°18	29°46	10°50	24°51	24°13	25°19	9°15	n.a.	W14
T 15	19 32 6	20°59'31	20°42	8° 8	4°27	15°25	18°15	9°14	29°44	10°R50	24°50	24°D12	25°16	9°22	n.a.	T 15
F 16	19 36 3	21°59'22	3♎33	9°36	5°43	16° 6	18°27	9° 9	29°41	10°50	24°49	24°12	25°13	9°29	n.a.	F 16
S 17	19 39 59	22°59'16	16° 2	11° 4	6°58	16°47	18°40	9° 4	29°39	10°50	24°48	24°13	25°10	9°35	n.a.	S 17
S 18	19 43 56	23°59'12	28°14	12°31	8°13	17°27	18°53	9° 0	29°36	10°50	24°47	24°R13	25° 7	9°42	n.a.	S 18
M19	19 47 52	24°59'09	10♏14	13°57	9°28	18° 8	19° 5	8°55	29°34	10°50	24°46	24°12	25° 4	9°49	n.a.	M19
T 20	19 51 49	25°59'09	22° 7	15°23	10°44	18°49	19°18	8°51	29°32	10°49	24°45	24° 8	25° 0	9°55	n.a.	T 20
W21	19 55 45	26°59'10	3♐58	16°47	11°59	19°30	19°31	8°46	29°29	10°49	24°44	24° 2	24°57	10° 2	n.a.	W21
T 22	19 59 42	27°59'14	15°50	18°11	13°14	20°11	19°44	8°42	29°27	10°49	24°43	23°54	24°54	10° 9	n.a.	T 22
F 23	20 3 38	28°59'19	27°48	19°34	14°30	20°52	19°57	8°37	29°24	10°49	24°42	23°44	24°51	10°16	n.a.	F 23
S 24	20 7 35	29°59'26	9♑53	20°56	15°45	21°33	20°10	8°33	29°22	10°48	24°41	23°34	24°48	10°22	n.a.	S 24
S 25	20 11 31	0♌59'36	22° 7	22°16	17° 0	22°14	20°23	8°29	29°19	10°48	24°40	23°23	24°44	10°29	n.a.	S 25
M26	20 15 28	1°59'47	4♒31	23°36	18°16	22°55	20°36	8°25	29°17	10°48	24°39	23°14	24°41	10°36	n.a.	M26
T 27	20 19 24	3° 0'01	17° 5	24°54	19°31	23°36	20°49	8°20	29°14	10°47	24°38	23° 7	24°38	10°42	n.a.	T 27
W28	20 23 21	4° 0'16	29°50	26°11	20°47	24°17	21° 2	8°16	29°12	10°47	24°37	23° 2	24°35	10°49	n.a.	W28
T 29	20 27 18	5° 0'34	12♓46	27°27	22° 2	24°58	21°15	8°12	29° 9	10°46	24°36	22°59	24°32	10°56	n.a.	T 29
F 30	20 31 14	6° 0'53	25°53	28°42	23°18	25°39	21°28	8° 8	29° 7	10°46	24°35	22°D59	24°29	11° 3	n.a.	F 30
S 31	20 35 11	7♌ 1'15	9♈13	29♌54	24♋33	26♋20	21♌42	8♑ 4	29♑ 5	10♈45	24♐34	23♍ 0	24♍25	11♐ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n54	8s56	1n56	24n13	1n 9	24n 2	0n36	25n 8	1n11	18n 0	1n25	25s30	1s49	21s29	0s52	2n35	1s58	38s18	14s19	1n54	1n38	17s23			n.a.
F 2	23 50	5 0	0 51	23 55	1 3	24 11	0 38	25 6	1 11	17 57	1 25	25 30	1 50	21 30	0 52	2 35	1 58	38 18	14 19	1 55	1 39	17 24			n.a.
S 3	23 46	0 45	0s19	23 36	0 58	24 20	0 40	25 4	1 11	17 53	1 24	25 31	1 50	21 31	0 52	2 35	1 58	38 18	14 19	1 55	1 40	17 24			n.a.
S 4	23 42	3n39	1 29	23 15	0 52	24 28	0 43	25 1	1 11	17 49	1 24	25 31	1 50	21 31	0 52	2 35	1 58	38 18	14 19	1 55	1 41	17 25			n.a.
M 5	23 37	7 58	2 36	22 53	0 46	24 35	0 45	24 59	1 11	17 45	1 24	25 31	1 50	21 32	0 52	2 35	1 58	38 18	14 19	1 55	1 43	17 26			n.a.
T 6	23 32	11 56	3 35	22 30	0 40	24 42	0 47	24 56	1 11	17 41	1 24	25 32	1 50	21 32	0 52	2 35	1 58	38 18	14 19	1 56	1 44	17 27			n.a.
W 7	23 26	15 18	4 22	22 6	0 34	24 47	0 49	24 53	1 11	17 37	1 24	25 32	1 50	21 33	0 52	2 35	1 58	38 18	14 19	1 58	1 45	17 28			n.a.
T 8	23 20	17 43	4 52	21 41	0 28	24 52	0 51	24 49	1 11	17 33	1 24	25 33	1 50	21 33	0 52	2 36	1 58	38 17	14 19	2 1	1 47	17 28			n.a.
F 9	23 13	18 57	5 2	21 15	0 21	24 56	0 53	24 46	1 11	17 29	1 24	25 33	1 50	21 34	0 52	2 36	1 58	38 17	14 19	2 5	1 48	17 29			n.a.
S 10	23 6	18 51	4 52	20 49	0 14	25 0	0 55	24 42	1 11	17 25	1 24	25 34	1 50	21 34	0 52	2 36	1 58	38 17	14 19	2 10	1 49	17 30			n.a.
S 11	22 58	17 27	4 21	20 21	0 8	25 2	0 57	24 38	1 11	17 21	1 23	25 34	1 50	21 35	0 52	2 36	1 58	38 17	14 18	2 14	1 51	17 31			n.a.
M12	22 50	14 55	3 34	19 53	0 1	25 4	0 59	24 34	1 11	17 17	1 23	25 34	1 50	21 35	0 52	2 36	1 58	38 17	14 18	2 17	1 52	17 32			n.a.
T 13	22 42	11 33	2 35	19 24	0s 6	25 5	1 1	24 30	1 11	17 13	1 23	25 35	1 50	21 36	0 52	2 36	1 58	38 17	14 18	2 20	1 53	17 32			n.a.
W14	22 33	7 39	1 28	18 55	0 13	25 5	1 2	24 25	1 11	17 9	1 23	25 35	1 50	21 36	0 52	2 35	1 58	38 17	14 18	2 21	1 54	17 33			n.a.
T 15	22 24	3 30	0 19	18 24	0 20	25 5	1 4	24 20	1 10	17 5	1 23	25 36	1 50	21 37	0 53	2 35	1 59	38 16	14 18	2 22	1 56	17 34			n.a.
F 16	22 14	0s41	0n50	17 54	0 27	25 3	1 6	24 15	1 10	17 1	1 23	25 36	1 50	21 37	0 53	2 35	1 59	38 16	14 18	2 22	1 57	17 35			n.a.
S 17	22 4	4 44	1 54	17 22	0 34	25 1	1 7	24 10	1 10	16 57	1 23	25 36	1 50	21 38	0 53	2 35	1 59	38 16	14 18	2 21	1 58	17 35			n.a.
S 18	21 54	8 28	2 51	16 51	0 41	24 58	1 9	24 5	1 10	16 52	1 23	25 37	1 50	21 38	0 53	2 35	1 59	38 16	14 18	2 21	2 0	17 36			n.a.
M19	21 43	11 48	3 40	16 19	0 49	24 54	1 10	23 59	1 10	16 48	1 22	25 37	1 51	21 39	0 53	2 35	1 59	38 16	14 18	2 22	2 1	17 37			n.a.
T 20	21 31	14 37	4 19	15 47	0 56	24 50	1 11	23 53	1 10	16 44	1 22	25 37	1 51	21 40	0 53	2 35	1 59	38 15	14 17	2 23	2 2	17 38			n.a.
W21	21 20	16 49	4 47	15 14	1 3	24 44	1 13	23 47	1 10	16 40	1 22	25 38	1 51	21 40	0 53	2 35	1 59	38 15	14 17	2 26	2 3	17 39			n.a.
T 22	21 7	18 18	5 2	14 41	1 10	24 38	1 14	23 41	1 10	16 36	1 22	25 38	1 51	21 41	0 53	2 35	1 59	38 15	14 17	2 29	2 5	17 39			n.a.
F 23	20 55	19 0	5 4	14 8	1 17	24 31	1 15	23 34	1 10	16 31	1 22	25 38	1 51	21 41	0 53	2 34	1 59	38 15	14 17	2 33	2 6	17 40			n.a.
S 24	20 42	18 50	4 53	13 35	1 24	24 24	1 16	23 28	1 10	16 27	1 22	25 39	1 51	21 42	0 53	2 34	1 59	38 15	14 17	2 37	2 7	17 41			n.a.
S 25	20 29	17 48	4 28	13 2	1 31	24 15	1 18	23 21	1 10	16 23	1 22	25 39	1 51	21 42	0 53	2 34	1 59	38 14	14 17	2 42	2 9	17 41			n.a.
M26	20 15	15 56	3 50	12 29	1 38	24 6	1 19	23 14	1 9	16 18	1 22	25 39	1 51	21 43	0 53	2 34	1 59	38 14	14 16	2 45	2 10	17 42			n.a.
T 27	20 1	13 16	3 1	11 56	1 45	23 56	1 19	23 6	1 9	16 14	1 22	25 39	1 51	21 43	0 53	2 34	1 59	38 14	14 16	2 48	2 11	17 43			n.a.
W28	19 47	9 57	2 2	11 23	1 51	23 45	1 20	22 59	1 9	16 9	1 22	25 40	1 51	21 44	0 53	2 33	1 59	38 14	14 16	2 50	2 13	17 44			n.a.
T 29	19 32	6 6	0 55	10 51	1 58	23 34	1 21	22 51	1 9	16 5	1 22	25 40	1 51	21 44	0 53	2 33	1 59	38 14	14 16	2 51	2 14	17 44			n.a.
F 30	19 17	1 55	0s16	10 19	2 4	23 22	1 22	22 43	1 9	16 1	1 21	25 40	1 51	21 45	0 53	2 33	1 59	38 13	14 16	2 52	2 15	17 45			n.a.
S 31	19n 1	2n25	1s27	9n47	2s10	23n 9	1n23	22n35	1n 9	15n56	1n21	25s40	1s50	21s45	0s53	2n33	1s59	38s13	14s15	2n51	2n16	17s46			n.a.

Julian Day Number = 309213.5, Delta T = 29h03m07s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'57, Lahiri = -57°05'56 Julian Calendar 1 Aug. 3867 BCE == Greg. Calendar 1 July 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

SEPTEMBER 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 7	8♌ 1'39	22♈46	1♍ 5	25♋49	27♋ 1	21♌55	8°R 1	29°R 2	10°R45	24°R33	23♍ 1	24♍22	11♐16	n.a.	S 1
M 2	20 43 4	9° 2'06	6♉35	2°14	27° 5	27°43	22° 8	7♏57	29♏ 0	10♈44	24♐33	23°R 2	24°19	11°23	n.a.	M 2
T 3	20 47 0	10° 2'35	20°38	3°20	28°20	28°24	22°21	7°53	28°57	10°43	24°32	23° 1	24°16	11°30	n.a.	T 3
W 4	20 50 57	11° 3'06	4♊55	4°24	29°36	29° 6	22°35	7°50	28°55	10°43	24°31	22°59	24°13	11°36	n.a.	W 4
T 5	20 54 53	12° 3'39	19°25	5°25	0♌51	29°47	22°48	7°46	28°53	10°42	24°30	22°55	24° 9	11°43	n.a.	T 5
F 6	20 58 50	13° 4'14	4♋ 2	6°24	2° 7	0♌28	23° 1	7°43	28°50	10°41	24°29	22°49	24° 6	11°50	n.a.	F 6
S 7	21 2 46	14° 4'52	18°40	7°18	3°23	1°10	23°15	7°39	28°48	10°41	24°29	22°43	24° 3	11°56	n.a.	S 7
S 8	21 6 43	15° 5'31	3♌13	8° 9	4°39	1°52	23°28	7°36	28°45	10°40	24°28	22°37	24° 0	12° 3	n.a.	S 8
M 9	21 10 39	16° 6'12	17°33	8°56	5°54	2°33	23°41	7°33	28°43	10°39	24°27	22°32	23°57	12°10	n.a.	M 9
T 10	21 14 36	17° 6'55	1♍35	9°37	7°10	3°15	23°55	7°29	28°41	10°38	24°27	22°28	23°54	12°17	n.a.	T 10
W11	21 18 33	18° 7'39	15°15	10°14	8°26	3°56	24° 8	7°26	28°39	10°37	24°26	22°27	23°50	12°23	n.a.	W11
T 12	21 22 29	19° 8'25	28°31	10°44	9°42	4°38	24°22	7°23	28°36	10°36	24°25	22°D26	23°47	12°30	n.a.	T 12
F 13	21 26 26	20° 9'13	11♎24	11° 7	10°57	5°20	24°35	7°21	28°34	10°35	24°25	22°28	23°44	12°37	n.a.	F 13
S 14	21 30 22	21°10'01	23°56	11°23	12°13	6° 2	24°49	7°18	28°32	10°34	24°24	22°29	23°41	12°43	n.a.	S 14
S 15	21 34 19	22°10'52	6♏12	11°R31	13°29	6°44	25° 2	7°15	28°30	10°33	24°23	22°31	23°38	12°50	n.a.	S 15
M16	21 38 15	23°11'43	18°14	11°30	14°45	7°25	25°16	7°12	28°27	10°32	24°23	22°R32	23°35	12°57	n.a.	M16
T 17	21 42 12	24°12'36	0♐ 9	11°19	16° 0	8° 7	25°29	7°10	28°25	10°31	24°22	22°32	23°31	13° 4	n.a.	T 17
W18	21 46 8	25°13'30	12° 1	10°59	17°16	8°49	25°42	7° 8	28°23	10°30	24°22	22°31	23°28	13°10	n.a.	W18
T 19	21 50 5	26°14'25	23°55	10°28	18°32	9°31	25°56	7° 5	28°21	10°29	24°21	22°28	23°25	13°17	n.a.	T 19
F 20	21 54 1	27°15'22	5♏55	9°46	19°48	10°13	26° 9	7° 3	28°19	10°28	24°21	22°25	23°22	13°24	n.a.	F 20
S 21	21 57 58	28°16'20	18° 4	8°54	21° 4	10°55	26°23	7° 1	28°17	10°27	24°20	22°20	23°19	13°31	n.a.	S 21
S 22	22 1 55	29°17'19	0♒26	7°53	22°19	11°37	26°36	6°59	28°15	10°26	24°20	22°16	23°15	13°37	n.a.	S 22
M23	22 5 51	0♍18'19	13° 2	6°44	23°35	12°20	26°50	6°57	28°13	10°25	24°20	22°13	23°12	13°44	n.a.	M23
T 24	22 9 48	1°19'20	25°53	5°28	24°51	13° 2	27° 3	6°55	28°11	10°23	24°19	22°10	23° 9	13°51	n.a.	T 24
W25	22 13 44	2°20'23	8♓59	4° 7	26° 7	13°44	27°17	6°54	28° 9	10°22	24°19	22° 8	23° 6	13°57	n.a.	W25
T 26	22 17 41	3°21'27	22°19	2°45	27°23	14°26	27°30	6°52	28° 7	10°21	24°19	22°D 8	23° 3	14° 4	n.a.	T 26
F 27	22 21 37	4°22'32	5♈51	1°24	28°38	15° 9	27°44	6°51	28° 5	10°20	24°18	22° 8	23° 0	14°11	n.a.	F 27
S 28	22 25 34	5°23'38	19°34	0° 7	29°54	15°51	27°57	6°49	28° 3	10°18	24°18	22° 9	22°56	14°18	n.a.	S 28
S 29	22 29 30	6°24'46	3♉27	28♌55	1♍10	16°33	28°10	6°48	28° 2	10°17	24°18	22°11	22°53	14°24	n.a.	S 29
M30	22 33 27	7♍25'55	17♉28	27♌53	2♍26	17♌16	28♌24	6♏47	28♏ 0	10♈16	24♐18	22♍12	22♍50	14♐31	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n45	6n43	2s34	9n16	2s16	22n55	1n23	22n27	1n 9	15n52	1n21	25s41	1s50	21s46	0s53	2n32	1s59	38s13	14s15	2n51	2n18	17s47		n.a.
M 2	18 29	10 43	3 34	8 46	2 22	22 41	1 24	22 18	1 9	15 47	1 21	25 41	1 50	21 46	0 53	2 32	2 0	38 13	14 15	2 50	2 19	17 47		n.a.
T 3	18 12	14 11	4 22	8 17	2 27	22 26	1 24	22 9	1 8	15 43	1 21	25 41	1 50	21 47	0 53	2 32	2 0	38 12	14 15	2 51	2 20	17 48		n.a.
W 4	17 56	16 52	4 55	7 49	2 32	22 10	1 25	22 1	1 8	15 38	1 21	25 41	1 50	21 47	0 53	2 32	2 0	38 12	14 15	2 52	2 22	17 49		n.a.
T 5	17 38	18 31	5 9	7 22	2 36	21 54	1 25	21 51	1 8	15 34	1 21	25 41	1 50	21 48	0 53	2 31	2 0	38 12	14 14	2 53	2 23	17 50		n.a.
F 6	17 21	18 58	5 4	6 56	2 40	21 37	1 25	21 42	1 8	15 29	1 21	25 42	1 50	21 48	0 52	2 31	2 0	38 12	14 14	2 55	2 24	17 50		n.a.
S 7	17 3	18 9	4 39	6 32	2 44	21 19	1 26	21 33	1 8	15 24	1 21	25 42	1 50	21 49	0 52	2 31	2 0	38 11	14 14	2 58	2 25	17 51		n.a.
S 8	16 45	16 9	3 56	6 10	2 47	21 1	1 26	21 23	1 8	15 20	1 21	25 42	1 50	21 49	0 52	2 30	2 0	38 11	14 14	3 0	2 27	17 52		n.a.
M 9	16 26	13 10	2 59	5 50	2 49	20 42	1 26	21 13	1 8	15 15	1 21	25 42	1 50	21 50	0 52	2 30	2 0	38 11	14 13	3 3	2 28	17 52		n.a.
T 10	16 8	9 28	1 51	5 33	2 51	20 22	1 26	21 3	1 7	15 11	1 21	25 42	1 50	21 50	0 52	2 29	2 0	38 10	14 13	3 4	2 29	17 53		n.a.
W11	15 48	5 22	0 39	5 18	2 52	20 2	1 26	20 53	1 7	15 6	1 21	25 42	1 50	21 51	0 52	2 29	2 0	38 10	14 13	3 5	2 31	17 54		n.a.
T 12	15 29	1 7	0n33	5 6	2 52	19 41	1 26	20 42	1 7	15 1	1 21	25 42	1 50	21 51	0 52	2 29	2 0	38 10	14 13	3 5	2 32	17 54		n.a.
F 13	15 10	3s 4	1 42	4 59	2 50	19 20	1 26	20 32	1 7	14 57	1 21	25 43	1 50	21 52	0 52	2 28	2 0	38 10	14 12	3 4	2 33	17 55		n.a.
S 14	14 50	7 0	2 44	4 55	2 48	18 58	1 26	20 21	1 7	14 52	1 21	25 43	1 50	21 52	0 52	2 28	2 0	38 9	14 12	3 3	2 34	17 56		n.a.
S 15	14 30	10 33	3 37	4 55	2 44	18 35	1 25	20 10	1 6	14 47	1 21	25 43	1 50	21 53	0 52	2 27	2 0	38 9	14 12	3 3	2 36	17 56		n.a.
M16	14 9	13 35	4 20	5 0	2 39	18 12	1 25	19 59	1 6	14 43	1 21	25 43	1 50	21 53	0 52	2 27	2 0	38 9	14 12	3 2	2 37	17 57		n.a.
T 17	13 49	16 0	4 50	5 10	2 32	17 49	1 24	19 47	1 6	14 38	1 20	25 43	1 50	21 53	0 52	2 26	2 0	38 8	14 11	3 2	2 38	17 58		n.a.
W18	13 28	17 45	5 9	5 26	2 24	17 25	1 24	19 36	1 6	14 33	1 20	25 43	1 50	21 54	0 52	2 26	2 0	38 8	14 11	3 3	2 40	17 59		n.a.
T 19	13 7	18 43	5 14	5 48	2 14	17 0	1 23	19 24	1 6	14 28	1 20	25 43	1 49	21 54	0 52	2 25	2 0	38 8	14 11	3 4	2 41	17 59		n.a.
F 20	12 45	18 52	5 5	6 15	2 1	16 35	1 23	19 12	1 5	14 24	1 20	25 43	1 49	21 55	0 52	2 25	2 0	38 8	14 11	3 5	2 42	18 0		n.a.
S 21	12 24	18 10	4 43	6 48	1 47	16 9	1 22	19 0	1 5	14 19	1 20	25 43	1 49	21 55	0 52	2 24	2 0	38 7	14 10	3 7	2 44	18 1		n.a.
S 22	12 2	16 35	4 7	7 26	1 32	15 44	1 21	18 48	1 5	14 14	1 20	25 43	1 49	21 55	0 52	2 24	2 0	38 7	14 10	3 9	2 45	18 1		n.a.
M23	11 40	14 11	3 19	8 8	1 14	15 17	1 21	18 36	1 5	14 9	1 20	25 43	1 49	21 56	0 52	2 23	2 1	38 7	14 10	3 10	2 46	18 2		n.a.
T 24	11 18	11 3	2 20	8 54	0 55	14 50	1 20	18 23	1 4	14 5	1 20	25 43	1 49	21 56	0 52	2 23	2 1	38 6	14 9	3 11	2 47	18 3		n.a.
W25	10 55	7 19	1 12	9 43	0 35	14 23	1 19	18 11	1 4	14 0	1 20	25 43	1 49	21 57	0 52	2 22	2 1	38 6	14 9	3 12	2 49	18 3		n.a.
T 26	10 33	3 9	0s 1	10 32	0 15	13 56	1 18	17 58	1 4	13 55	1 20	25 43	1 49	21 57	0 52	2 22	2 1	38 6	14 9	3 12	2 50	18 4		n.a.
F 27	10 10	1n14	1 15	11 21	0n 5	13 28	1 17	17 45	1 4	13 50	1 20	25 43	1 49	21 57	0 52	2 21	2 1	38 5	14 9	3 12	2 51	18 4		n.a.
S 28	9 47	5 37	2 26	12 8	0 26	12 59	1 16	17 31	1 3	13 46	1 20	25 43	1 49	21 58	0 52	2 21	2 1	38 5	14 8	3 12	2 53	18 5		n.a.
S 29	9 24	9 44	3 29	12 52	0 45	12 31	1 15	17 18	1 3	13 41	1 20	25 43	1 49	21 58	0 52	2 20	2 1	38 5	14 8	3 11	2 54	18 6		n.a.
M30	9n 1	13n21	4s20	13n31	1n 3	12n 2	1n13	17n 5	1n 3	13n36	1n20	25s43	1s48	21s58	0s52	2n20	2s 1	38s 5	14s 8	3n11	2n55	18s 6		n.a.

Julian Day Number = 309244.5, Delta T = 29h03m03s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'53, Lahiri = -57°05'52 Julian Calendar 1 Sept. 3867 BCE == Greg. Calendar 1 Aug. 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

OCTOBER 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 24	8♍27'05	1♊34	27°R 0	3♍41	17♌58	28♌37	6°R46	27°R58	10°R14	24°R17	22♍13	22♍47	14♐38	n.a.	T 1
W 2	22 41 20	9°28'17	15°45	26♌18	4°57	18°41	28°51	6♑45	27♑57	10♈13	24♐17	22°R13	22°44	14°44	n.a.	W 2
T 3	22 45 17	10°29'31	29°58	25°47	6°13	19°23	29° 4	6°44	27°55	10°11	24°17	22°12	22°41	14°51	n.a.	T 3
F 4	22 49 13	11°30'45	14♋10	25°28	7°29	20° 6	29°17	6°43	27°53	10°10	24°17	22°11	22°37	14°58	n.a.	F 4
S 5	22 53 10	12°32'01	28°19	25°D21	8°45	20°49	29°31	6°43	27°52	10° 8	24°17	22°10	22°34	15° 5	n.a.	S 5
S 6	22 57 6	13°33'18	12♌22	25°24	10° 0	21°31	29°44	6°42	27°50	10° 7	24°17	22° 8	22°31	15°11	n.a.	S 6
M 7	23 1 3	14°34'35	26°14	25°37	11°16	22°14	29°57	6°42	27°49	10° 5	24°17	22° 8	22°28	15°18	n.a.	M 7
T 8	23 4 59	15°35'54	9♍53	25°59	12°32	22°57	0♍11	6°42	27°47	10° 4	24°17	22° 7	22°25	15°25	n.a.	T 8
W 9	23 8 56	16°37'13	23°16	26°29	13°48	23°40	0°24	6°42	27°46	10° 2	24°D17	22°D 7	22°21	15°32	n.a.	W 9
T 10	23 12 53	17°38'33	6♎21	27° 7	15° 3	24°22	0°37	6°D42	27°45	10° 1	24°17	22° 7	22°18	15°38	n.a.	T 10
F 11	23 16 49	18°39'53	19° 9	27°51	16°19	25° 5	0°50	6°42	27°43	9°59	24°17	22° 7	22°15	15°45	n.a.	F 11
S 12	23 20 46	19°41'14	1♏40	28°42	17°35	25°48	1° 3	6°42	27°42	9°58	24°17	22° 8	22°12	15°52	n.a.	S 12
S 13	23 24 42	20°42'36	13°56	29°37	18°51	26°31	1°16	6°42	27°41	9°56	24°17	22° 8	22° 9	15°58	n.a.	S 13
M14	23 28 39	21°43'57	26° 0	0♍37	20° 6	27°14	1°30	6°43	27°40	9°55	24°17	22°R 8	22° 6	16° 5	n.a.	M14
T 15	23 32 35	22°45'19	7♐56	1°41	21°22	27°57	1°43	6°43	27°38	9°53	24°17	22° 8	22° 2	16°12	n.a.	T 15
W16	23 36 32	23°46'42	19°48	2°48	22°38	28°40	1°56	6°44	27°37	9°51	24°17	22°D 8	21°59	16°19	n.a.	W16
T 17	23 40 29	24°48'04	1♑42	3°58	23°53	29°23	2° 9	6°45	27°36	9°50	24°17	22° 8	21°56	16°25	n.a.	T 17
F 18	23 44 25	25°49'26	13°41	5°11	25° 9	0♍ 6	2°22	6°45	27°35	9°48	24°18	22° 8	21°53	16°32	n.a.	F 18
S 19	23 48 22	26°50'49	25°50	6°26	26°25	0°50	2°34	6°46	27°34	9°46	24°18	22° 9	21°50	16°39	n.a.	S 19
S 20	23 52 18	27°52'12	8♒14	7°43	27°40	1°33	2°47	6°48	27°34	9°45	24°18	22° 9	21°46	16°46	n.a.	S 20
M21	23 56 15	28°53'34	20°56	9° 2	28°56	2°16	3° 0	6°49	27°33	9°43	24°19	22°10	21°43	16°52	n.a.	M21
T 22	0 0 11	29°54'57	3♓58	10°22	0♎11	2°59	3°13	6°50	27°32	9°41	24°19	22°10	21°40	16°59	n.a.	T 22
W23	0 4 8	0♎56'19	17°20	11°44	1°27	3°43	3°26	6°52	27°31	9°40	24°19	22°R11	21°37	17° 6	n.a.	W23
T 24	0 8 4	1°57'42	1♈ 3	13° 6	2°43	4°26	3°38	6°53	27°30	9°38	24°20	22°11	21°34	17°12	n.a.	T 24
F 25	0 12 1	2°59'04	15° 3	14°30	3°58	5° 9	3°51	6°55	27°30	9°36	24°20	22°10	21°31	17°19	n.a.	F 25
S 26	0 15 58	4° 0'27	29°16	15°55	5°14	5°53	4° 4	6°57	27°29	9°35	24°20	22° 9	21°27	17°26	n.a.	S 26
S 27	0 19 54	5° 1'50	13♉39	17°20	6°29	6°36	4°16	6°58	27°29	9°33	24°21	22° 7	21°24	17°33	n.a.	S 27
M28	0 23 51	6° 3'13	28° 4	18°47	7°45	7°20	4°29	7° 0	27°28	9°31	24°21	22° 6	21°21	17°39	n.a.	M28
T 29	0 27 47	7° 4'36	12♊29	20°14	9° 0	8° 3	4°41	7° 3	27°28	9°30	24°22	22° 4	21°18	17°46	n.a.	T 29
W30	0 31 44	8° 5'59	26°48	21°41	10°16	8°47	4°53	7° 5	27°27	9°28	24°22	22° 3	21°15	17°53	n.a.	W30
T 31	0 35 40	9♎ 7'23	10♋58	23♍10	11♎31	9♍31	5♍ 6	7♑ 7	27♑27	9♈26	24♐23	22°D 3	21♍12	17♐59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	8n37	16n12	4s56	14n 5	1n19	11n32	1n12	16n51	1n 3	13n31	1n20	25s43	1s48	21s59	0s52	2n19	2s 1	38s 4	14s 7	3n10	2n56	18s 7			n.a.
W 2	8 14	18 5	5 15	14 34	1 34	11 3	1 11	16 37	1 2	13 26	1 20	25 43	1 48	21 59	0 52	2 18	2 1	38 4	14 7	3 10	2 58	18 8			n.a.
T 3	7 50	18 52	5 14	14 57	1 47	10 33	1 10	16 23	1 2	13 22	1 20	25 43	1 48	21 59	0 52	2 18	2 1	38 4	14 7	3 11	2 59	18 8			n.a.
F 4	7 26	18 27	4 54	15 14	1 58	10 3	1 8	16 9	1 2	13 17	1 20	25 43	1 48	22 0	0 52	2 17	2 1	38 3	14 7	3 11	3 0	18 9			n.a.
S 5	7 2	16 53	4 16	15 25	2 8	9 32	1 7	15 55	1 2	13 12	1 20	25 43	1 48	22 0	0 52	2 17	2 1	38 3	14 6	3 11	3 2	18 10			n.a.
S 6	6 38	14 19	3 23	15 31	2 15	9 1	1 5	15 41	1 1	13 7	1 20	25 43	1 48	22 0	0 52	2 16	2 1	38 3	14 6	3 12	3 3	18 10			n.a.
M 7	6 14	10 57	2 19	15 32	2 21	8 30	1 4	15 26	1 1	13 3	1 20	25 42	1 48	22 1	0 52	2 15	2 1	38 2	14 6	3 12	3 4	18 11			n.a.
T 8	5 50	7 2	1 7	15 28	2 26	7 59	1 2	15 11	1 1	12 58	1 20	25 42	1 48	22 1	0 52	2 15	2 1	38 2	14 5	3 13	3 5	18 11			n.a.
W 9	5 25	2 51	0n 6	15 21	2 29	7 28	1 0	14 57	1 0	12 53	1 20	25 42	1 47	22 1	0 52	2 14	2 1	38 2	14 5	3 13	3 7	18 12			n.a.
T 10	5 1	1s24	1 18	15 9	2 30	6 56	0 59	14 42	1 0	12 48	1 20	25 42	1 47	22 1	0 52	2 13	2 1	38 1	14 5	3 13	3 8	18 13			n.a.
F 11	4 36	5 28	2 25	14 54	2 31	6 25	0 57	14 27	1 0	12 43	1 21	25 42	1 47	22 2	0 52	2 13	2 1	38 1	14 4	3 12	3 9	18 13			n.a.
S 12	4 11	9 13	3 22	14 36	2 31	5 53	0 55	14 11	0 59	12 39	1 21	25 42	1 47	22 2	0 52	2 12	2 1	38 1	14 4	3 12	3 11	18 14			n.a.
S 13	3 47	12 29	4 10	14 15	2 30	5 21	0 53	13 56	0 59	12 34	1 21	25 42	1 47	22 2	0 52	2 11	2 1	38 1	14 4	3 12	3 12	18 15			n.a.
M14	3 22	15 10	4 45	13 51	2 28	4 49	0 52	13 41	0 59	12 29	1 21	25 42	1 47	22 2	0 52	2 11	2 1	38 0	14 3	3 12	3 13	18 15			n.a.
T 15	2 57	17 10	5 8	13 25	2 25	4 16	0 50	13 25	0 58	12 24	1 21	25 41	1 47	22 2	0 52	2 10	2 1	38 0	14 3	3 12	3 14	18 16			n.a.
W16	2 32	18 25	5 17	12 57	2 22	3 44	0 48	13 9	0 58	12 20	1 21	25 41	1 47	22 3	0 52	2 10	2 1	38 0	14 3	3 12	3 16	18 16			n.a.
T 17	2 7	18 52	5 13	12 27	2 18	3 11	0 46	12 54	0 58	12 15	1 21	25 41	1 46	22 3	0 51	2 9	2 1	37 59	14 3	3 12	3 17	18 17			n.a.
F 18	1 42	18 28	4 55	11 56	2 14	2 39	0 44	12 38	0 57	12 10	1 21	25 41	1 46	22 3	0 51	2 8	2 1	37 59	14 2	3 12	3 18	18 17			n.a.
S 19	1 17	17 14	4 24	11 23	2 9	2 6	0 42	12 22	0 57	12 5	1 21	25 41	1 46	22 3	0 51	2 8	2 1	37 59	14 2	3 12	3 20	18 18			n.a.
S 20	0 52	15 9	3 40	10 49	2 4	1 33	0 40	12 5	0 57	12 1	1 21	25 41	1 46	22 3	0 51	2 7	2 1	37 58	14 2	3 12	3 21	18 19			n.a.
M21	0 27	12 19	2 45	10 14	1 59	1 1	0 38	11 49	0 56	11 56	1 21	25 40	1 46	22 3	0 51	2 6	2 1	37 58	14 1	3 11	3 22	18 19			n.a.
T 22	0 2	8 47	1 39	9 37	1 53	0 28	0 36	11 33	0 56	11 51	1 21	25 40	1 46	22 3	0 51	2 5	2 1	37 58	14 1	3 11	3 23	18 20			n.a.
W23	0s23	4 43	0 27	9 0	1 48	0s 5	0 33	11 16	0 55	11 47	1 21	25 40	1 46	22 4	0 51	2 5	2 1	37 58	14 1	3 11	3 25	18 20			n.a.
T 24	0 48	0 19	0s49	8 22	1 41	0 38	0 31	11 0	0 55	11 42	1 21	25 40	1 46	22 4	0 51	2 4	2 1	37 57	14 0	3 11	3 26	18 21			n.a.
F 25	1 13	4n12	2 3	7 43	1 35	1 11	0 29	10 43	0 55	11 37	1 21	25 40	1 46	22 4	0 51	2 3	2 1	37 57	14 0	3 11	3 27	18 22			n.a.
S 26	1 38	8 32	3 11	7 4	1 29	1 43	0 27	10 26	0 54	11 33	1 21	25 39	1 45	22 4	0 51	2 3	2 1	37 57	14 0	3 12	3 29	18 22			n.a.
S 27	2 3	12 26	4 8	6 23	1 22	2 16	0 25	10 9	0 54	11 28	1 21	25 39	1 45	22 4	0 51	2 2	2 1	37 57	14 0	3 12	3 30	18 23			n.a.
M28	2 28	15 35	4 49	5 43	1 16	2 49	0 22	9 52	0 53	11 23	1 21	25 39	1 45	22 4	0 51	2 1	2 1	37 56	13 59	3 13	3 31	18 23			n.a.
T 29	2 53	17 45	5 12	5 1	1 9	3 21	0 20	9 35	0 53	11 19	1 22	25 39	1 45	22 4	0 51	2 1	2 1	37 56	13 59	3 14	3 32	18 24			n.a.
W30	3 18	18 48	5 15	4 20	1 2	3 54	0 18	9 18	0 52	11 14	1 22	25 38	1 45	22 4	0 51	2 0	2 1	37 56	13 59	3 14	3 34	18 24			n.a.
T 31	3s43	18n39	4s59	3n38	0n55	4s26	0n15	9n 1	0n52	11n10	1n22	25s38	1s45	22s 4	0s51	1n59	2s 1	37s55	13s58	3n14	3n35	18s25			n.a.

Julian Day Number = 309274.5, Delta T = 29h03m00s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'48, Lahiri = -57°05'48 Julian Calendar 1 Oct. 3867 BCE == Greg. Calendar 31 Aug. 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

NOVEMBER 3867 BCE (-3866) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 37	10♎ 8'46	24♋57	24♍38	12♎47	10♍14	5♍18	7♑10	27°R27	9°R24	24♐24	22♍ 3	21♍ 8	18♐ 6	n.a.	F 1
S 2	0 43 34	11°10'10	8♌45	26° 8	14° 2	10°58	5°30	7°12	27♑26	9♈23	24°24	22° 4	21° 5	18°13	n.a.	S 2
S 3	0 47 30	12°11'33	22°21	27°37	15°17	11°42	5°42	7°15	27°26	9°21	24°25	22° 6	21° 2	18°20	n.a.	S 3
M 4	0 51 27	13°12'57	5♍45	29° 7	16°33	12°26	5°54	7°17	27°26	9°19	24°25	22° 7	20°59	18°26	n.a.	M 4
T 5	0 55 23	14°14'20	18°57	0♎38	17°48	13° 9	6° 6	7°20	27°26	9°18	24°26	22°R 8	20°56	18°33	n.a.	T 5
W 6	0 59 20	15°15'43	1♎56	2° 9	19° 4	13°53	6°18	7°23	27°D26	9°16	24°27	22° 8	20°52	18°40	n.a.	W 6
T 7	1 3 16	16°17'05	14°43	3°40	20°19	14°37	6°30	7°26	27°26	9°14	24°27	22° 6	20°49	18°47	n.a.	T 7
F 8	1 7 13	17°18'27	27°18	5°12	21°34	15°21	6°42	7°29	27°26	9°12	24°28	22° 3	20°46	18°53	n.a.	F 8
S 9	1 11 10	18°19'48	9♏40	6°44	22°50	16° 5	6°54	7°33	27°26	9°11	24°29	21°59	20°43	19° 0	n.a.	S 9
S 10	1 15 6	19°21'08	21°52	8°17	24° 5	16°49	7° 5	7°36	27°26	9° 9	24°30	21°54	20°40	19° 7	n.a.	S 10
M11	1 19 3	20°22'28	3♐55	9°50	25°20	17°33	7°17	7°40	27°27	9° 7	24°31	21°49	20°37	19°13	n.a.	M11
T 12	1 22 59	21°23'47	15°50	11°23	26°36	18°17	7°29	7°43	27°27	9° 6	24°31	21°44	20°33	19°20	n.a.	T 12
W13	1 26 56	22°25'05	27°42	12°57	27°51	19° 1	7°40	7°47	27°27	9° 4	24°32	21°40	20°30	19°27	n.a.	W13
T 14	1 30 53	23°26'22	9♑34	14°31	29° 6	19°45	7°51	7°51	27°28	9° 2	24°33	21°37	20°27	19°34	n.a.	T 14
F 15	1 34 49	24°27'38	21°30	16° 6	0♏21	20°29	8° 3	7°54	27°28	9° 1	24°34	21°D36	20°24	19°40	n.a.	F 15
S 16	1 38 46	25°28'52	3♒36	17°41	1°37	21°14	8°14	7°58	27°29	8°59	24°35	21°37	20°21	19°47	n.a.	S 16
S 17	1 42 42	26°30'06	15°56	19°17	2°52	21°58	8°25	8° 2	27°29	8°58	24°36	21°38	20°17	19°54	n.a.	S 17
M18	1 46 39	27°31'18	28°36	20°53	4° 7	22°42	8°36	8° 7	27°30	8°56	24°37	21°40	20°14	20° 1	n.a.	M18
T 19	1 50 35	28°32'29	11♓38	22°30	5°22	23°26	8°47	8°11	27°30	8°54	24°38	21°41	20°11	20° 7	n.a.	T 19
W20	1 54 32	29°33'39	25° 6	24° 7	6°37	24°11	8°58	8°15	27°31	8°53	24°39	21°R41	20° 8	20°14	n.a.	W20
T 21	1 58 29	0♏34'47	9♈ 0	25°45	7°52	24°55	9° 8	8°19	27°32	8°51	24°40	21°40	20° 5	20°21	n.a.	T 21
F 22	2 2 25	1°35'55	23°19	27°24	9° 7	25°39	9°19	8°24	27°33	8°50	24°41	21°37	20° 2	20°27	n.a.	F 22
S 23	2 6 22	2°37'01	7♉58	29° 3	10°22	26°24	9°30	8°29	27°34	8°48	24°42	21°32	19°58	20°34	n.a.	S 23
S 24	2 10 18	3°38'06	22°49	0♏42	11°38	27° 8	9°40	8°33	27°34	8°47	24°43	21°25	19°55	20°41	n.a.	S 24
M25	2 14 15	4°39'10	7♊45	2°23	12°53	27°53	9°50	8°38	27°35	8°45	24°44	21°18	19°52	20°48	n.a.	M25
T 26	2 18 11	5°40'13	22°36	4° 3	14° 8	28°37	10° 1	8°43	27°36	8°44	24°45	21°12	19°49	20°54	n.a.	T 26
W27	2 22 8	6°41'15	7♋15	5°45	15°23	29°22	10°11	8°48	27°37	8°42	24°46	21° 7	19°46	21° 1	n.a.	W27
T 28	2 26 5	7°42'16	21°37	7°27	16°38	0♎ 6	10°21	8°53	27°39	8°41	24°47	21° 4	19°43	21° 8	n.a.	T 28
F 29	2 30 1	8°43'16	5♌38	9°10	17°53	0°51	10°31	8°58	27°40	8°39	24°49	21°D 2	19°39	21°14	n.a.	F 29
S 30	2 33 58	9♏44'15	19♌20	10♏53	19♏ 8	1♎35	10♍41	9♑ 3	27♑41	8♈38	24♐50	21♍ 3	19♍36	21♐21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s 7	17n22	4s26	2n56	0n49	4s59	0n13	8n43	0n52	11n 5	1n22	25s38	1s45	22s 4	0s51	1n59	2s 1	37s55	13s58	3n14	3n36	18s25		n.a.
S 2	4 32	15 4	3 37	2 13	0 42	5 31	0 11	8 26	0 51	11 0	1 22	25 38	1 45	22 4	0 51	1 58	2 1	37 55	13 58	3 14	3 38	18 26		n.a.
S 3	4 57	11 58	2 37	1 30	0 35	6 3	0 9	8 9	0 51	10 56	1 22	25 37	1 44	22 4	0 51	1 57	2 1	37 55	13 57	3 13	3 39	18 27		n.a.
M 4	5 21	8 16	1 29	0 47	0 28	6 35	0 6	7 51	0 50	10 51	1 22	25 37	1 44	22 4	0 51	1 57	2 1	37 54	13 57	3 12	3 40	18 27		n.a.
T 5	5 46	4 13	0 18	0 4	0 21	7 7	0 4	7 33	0 50	10 47	1 22	25 37	1 44	22 4	0 51	1 56	2 1	37 54	13 57	3 12	3 41	18 28		n.a.
W 6	6 10	0 2	0n54	0s39	0 14	7 38	0 2	7 16	0 49	10 43	1 22	25 37	1 44	22 4	0 51	1 55	2 1	37 54	13 57	3 12	3 43	18 28		n.a.
T 7	6 34	4s 6	2 1	1 23	0 8	8 10	0s 1	6 58	0 49	10 38	1 22	25 36	1 44	22 4	0 51	1 55	2 1	37 54	13 56	3 13	3 44	18 29		n.a.
F 8	6 58	7 59	3 1	2 6	0 1	8 41	0 3	6 40	0 48	10 34	1 22	25 36	1 44	22 4	0 51	1 54	2 1	37 53	13 56	3 14	3 45	18 29		n.a.
S 9	7 22	11 27	3 52	2 50	0s 6	9 12	0 6	6 22	0 48	10 29	1 23	25 36	1 44	22 4	0 51	1 53	2 1	37 53	13 56	3 16	3 47	18 30		n.a.
S 10	7 46	14 22	4 31	3 33	0 12	9 43	0 8	6 4	0 47	10 25	1 23	25 35	1 44	22 4	0 51	1 53	2 1	37 53	13 55	3 18	3 48	18 30		n.a.
M11	8 10	16 38	4 58	4 17	0 19	10 13	0 10	5 46	0 47	10 21	1 23	25 35	1 44	22 4	0 50	1 52	2 1	37 53	13 55	3 20	3 49	18 31		n.a.
T 12	8 34	18 10	5 11	5 0	0 25	10 43	0 13	5 28	0 46	10 16	1 23	25 35	1 43	22 4	0 50	1 51	2 1	37 52	13 55	3 22	3 50	18 31		n.a.
W13	8 57	18 53	5 11	5 44	0 32	11 13	0 15	5 10	0 46	10 12	1 23	25 34	1 43	22 4	0 50	1 51	2 1	37 52	13 55	3 23	3 52	18 32		n.a.
T 14	9 21	18 47	4 58	6 27	0 38	11 43	0 17	4 51	0 45	10 8	1 23	25 34	1 43	22 3	0 50	1 50	2 1	37 52	13 54	3 25	3 53	18 32		n.a.
F 15	9 44	17 51	4 31	7 10	0 44	12 12	0 19	4 33	0 45	10 4	1 23	25 34	1 43	22 3	0 50	1 49	2 1	37 52	13 54	3 25	3 54	18 33		n.a.
S 16	10 7	16 6	3 53	7 53	0 50	12 42	0 22	4 15	0 44	9 59	1 23	25 33	1 43	22 3	0 50	1 49	2 1	37 52	13 54	3 25	3 56	18 33		n.a.
S 17	10 30	13 35	3 3	8 36	0 55	13 10	0 24	3 56	0 44	9 55	1 24	25 33	1 43	22 3	0 50	1 48	2 1	37 51	13 54	3 24	3 57	18 34		n.a.
M18	10 52	10 22	2 3	9 18	1 1	13 39	0 26	3 38	0 43	9 51	1 24	25 33	1 43	22 3	0 50	1 47	2 1	37 51	13 53	3 24	3 58	18 34		n.a.
T 19	11 15	6 33	0 55	10 1	1 6	14 7	0 29	3 19	0 43	9 47	1 24	25 32	1 43	22 3	0 50	1 47	2 1	37 51	13 53	3 23	3 59	18 35		n.a.
W20	11 37	2 17	0s19	10 42	1 12	14 35	0 31	3 1	0 42	9 43	1 24	25 32	1 43	22 2	0 50	1 46	2 1	37 51	13 53	3 23	4 1	18 35		n.a.
T 21	11 59	2n15	1 33	11 24	1 17	15 2	0 33	2 42	0 41	9 39	1 24	25 32	1 43	22 2	0 50	1 46	2 1	37 51	13 53	3 23	4 2	18 36		n.a.
F 22	12 21	6 47	2 43	12 5	1 21	15 29	0 35	2 24	0 41	9 35	1 24	25 31	1 42	22 2	0 50	1 45	2 1	37 50	13 52	3 25	4 3	18 36		n.a.
S 23	12 43	11 1	3 45	12 46	1 26	15 55	0 37	2 5	0 40	9 31	1 24	25 31	1 42	22 2	0 50	1 44	2 1	37 50	13 52	3 27	4 5	18 37		n.a.
S 24	13 4	14 36	4 32	13 26	1 30	16 21	0 40	1 46	0 40	9 27	1 24	25 30	1 42	22 2	0 50	1 44	2 1	37 50	13 52	3 29	4 6	18 37		n.a.
M25	13 25	17 16	5 0	14 6	1 34	16 47	0 42	1 28	0 39	9 23	1 25	25 30	1 42	22 1	0 50	1 43	2 1	37 50	13 52	3 32	4 7	18 38		n.a.
T 26	13 46	18 44	5 9	14 45	1 38	17 12	0 44	1 9	0 39	9 19	1 25	25 29	1 42	22 1	0 50	1 43	2 1	37 50	13 52	3 35	4 8	18 38		n.a.
W27	14 7	18 57	4 57	15 23	1 41	17 37	0 46	0 50	0 38	9 16	1 25	25 29	1 42	22 1	0 50	1 42	2 0	37 50	13 51	3 37	4 10	18 39		n.a.
T 28	14 27	17 55	4 26	16 1	1 45	18 1	0 48	0 32	0 37	9 12	1 25	25 29	1 42	22 1	0 50	1 42	2 0	37 49	13 51	3 38	4 11	18 39		n.a.
F 29	14 47	15 49	3 40	16 38	1 47	18 25	0 50	0 13	0 37	9 8	1 25	25 28	1 42	22 0	0 50	1 41	2 0	37 49	13 51	3 39	4 12	18 40		n.a.
S 30	15s 7	12n51	2s43	17s14	1s50	18s48	0s52	0s 6	0n36	9n 4	1n25	25s28	1s42	22s 0	0s50	1n41	2s 0	37s49	13s51	3n39	4n13	18s40		n.a.

Julian Day Number = 309305.5, Delta T = 29h02m57s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'44, Lahiri = -57°05'44 Julian Calendar 1 Nov. 3867 BCE == Greg. Calendar 1 Oct. 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3867 BCE
geocentric

DECEMBER 3867 BCE (-3866) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 54	10♏45'12	2♍42	12♏37	20♏22	2♎20	10♍51	9♑ 8	27♑42	8°R36	24♐51	21♍ 4	19♍33	21♐28	n.a.	S 1
M 2	2 41 51	11°46'09	15°47	14°22	21°37	3° 5	11° 0	9°13	27°43	8♈35	24°52	21°R 5	19°30	21°35	n.a.	M 2
T 3	2 45 47	12°47'04	28°38	16° 7	22°52	3°49	11°10	9°19	27°45	8°34	24°53	21° 5	19°27	21°41	n.a.	T 3
W 4	2 49 44	13°47'58	11♎16	17°53	24° 7	4°34	11°19	9°24	27°46	8°32	24°55	21° 2	19°23	21°48	n.a.	W 4
T 5	2 53 41	14°48'51	23°44	19°40	25°22	5°19	11°28	9°30	27°48	8°31	24°56	20°58	19°20	21°55	n.a.	T 5
F 6	2 57 37	15°49'42	6♏ 3	21°27	26°37	6° 4	11°38	9°36	27°49	8°30	24°57	20°50	19°17	22° 2	n.a.	F 6
S 7	3 1 34	16°50'31	18°13	23°14	27°52	6°48	11°47	9°41	27°51	8°28	24°58	20°41	19°14	22° 8	n.a.	S 7
S 8	3 5 30	17°51'19	0♐17	25° 2	29° 7	7°33	11°56	9°47	27°52	8°27	25° 0	20°30	19°11	22°15	n.a.	S 8
M 9	3 9 27	18°52'05	12°15	26°50	0♐21	8°18	12° 4	9°53	27°54	8°26	25° 1	20°18	19° 8	22°22	n.a.	M 9
T 10	3 13 23	19°52'50	24° 9	28°38	1°36	9° 3	12°13	9°59	27°56	8°25	25° 2	20° 6	19° 4	22°28	n.a.	T 10
W11	3 17 20	20°53'32	6♑ 0	0♐27	2°51	9°48	12°22	10° 5	27°57	8°24	25° 4	19°56	19° 1	22°35	n.a.	W11
T 12	3 21 17	21°54'13	17°51	2°15	4° 6	10°33	12°30	10°11	27°59	8°22	25° 5	19°48	18°58	22°42	n.a.	T 12
F 13	3 25 13	22°54'52	29°46	4° 3	5°20	11°18	12°39	10°17	28° 1	8°21	25° 7	19°43	18°55	22°49	n.a.	F 13
S 14	3 29 10	23°55'28	11♒49	5°50	6°35	12° 3	12°47	10°23	28° 3	8°20	25° 8	19°40	18°52	22°55	n.a.	S 14
S 15	3 33 6	24°56'03	24° 4	7°37	7°50	12°48	12°55	10°29	28° 5	8°19	25° 9	19°D39	18°49	23° 2	n.a.	S 15
M16	3 37 3	25°56'35	6♓38	9°22	9° 4	13°33	13° 3	10°35	28° 7	8°18	25°11	19°39	18°45	23° 9	n.a.	M16
T 17	3 40 59	26°57'05	19°34	11° 6	10°19	14°18	13°11	10°42	28° 9	8°17	25°12	19°R40	18°42	23°16	n.a.	T 17
W18	3 44 56	27°57'33	2♈57	12°48	11°34	15° 3	13°18	10°48	28°11	8°16	25°14	19°39	18°39	23°22	n.a.	W18
T 19	3 48 52	28°57'59	16°49	14°27	12°48	15°48	13°26	10°55	28°13	8°15	25°15	19°36	18°36	23°29	n.a.	T 19
F 20	3 52 49	29°58'23	1♉11	16° 3	14° 3	16°33	13°33	11° 1	28°15	8°14	25°17	19°31	18°33	23°36	n.a.	F 20
S 21	3 56 46	0♐58'44	15°59	17°36	15°17	17°18	13°40	11° 8	28°17	8°13	25°18	19°23	18°29	23°42	n.a.	S 21
S 22	4 0 42	1°59'04	1♊ 6	19° 5	16°32	18° 3	13°47	11°14	28°19	8°12	25°19	19°13	18°26	23°49	n.a.	S 22
M23	4 4 39	2°59'22	16°23	20°29	17°46	18°48	13°54	11°21	28°21	8°12	25°21	19° 2	18°23	23°56	n.a.	M23
T 24	4 8 35	3°59'37	1♋37	21°48	19° 1	19°33	14° 1	11°28	28°24	8°11	25°22	18°51	18°20	24° 3	n.a.	T 24
W25	4 12 32	4°59'51	16°38	23° 1	20°15	20°18	14° 8	11°34	28°26	8°10	25°24	18°43	18°17	24° 9	n.a.	W25
T 26	4 16 28	6° 0'03	1♌18	24° 7	21°30	21° 4	14°14	11°41	28°28	8° 9	25°26	18°36	18°14	24°16	n.a.	T 26
F 27	4 20 25	7° 0'13	15°33	25° 6	22°44	21°49	14°21	11°48	28°31	8° 8	25°27	18°32	18°10	24°23	n.a.	F 27
S 28	4 24 21	8° 0'22	29°21	25°57	23°59	22°34	14°27	11°55	28°33	8° 8	25°29	18°31	18° 7	24°30	n.a.	S 28
S 29	4 28 18	9° 0'28	12♍43	26°40	25°13	23°19	14°33	12° 2	28°36	8° 7	25°30	18°31	18° 4	24°36	n.a.	S 29
M30	4 32 15	10° 0'33	25°42	27°14	26°27	24° 5	14°39	12° 9	28°38	8° 6	25°32	18°31	18° 1	24°43	n.a.	M30
T 31	4 36 11	11♐ 0'35	8♎23	27♐39	27♐42	24♎50	14♍45	12♑16	28♑41	8♈ 6	25♐33	18♍29	17♍58	24♐50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15s27	9n17	1s38	17s49	1s52	19s11	0s54	0s25	0n35	9n 1	1n26	25s27	1s42	22s 0	0s50	1n40	2s 0	37s49	13s50	3n38	4n15	18s41		n.a.	
M 2	15 47	5 19	0 29	18 23	1 54	19 33	0 56	0 44	0 35	8 57	1 26	25 27	1 42	21 59	0 50	1 40	2 0	37 49	13 50	3 38	4 16	18 41		n.a.	
T 3	16 6	1 11	0n41	18 57	1 55	19 55	0 57	1 2	0 34	8 54	1 26	25 26	1 41	21 59	0 50	1 39	2 0	37 49	13 50	3 38	4 17	18 41		n.a.	
W 4	16 25	2s57	1 46	19 29	1 56	20 16	0 59	1 21	0 33	8 50	1 26	25 26	1 41	21 59	0 50	1 39	2 0	37 49	13 50	3 39	4 19	18 42		n.a.	
T 5	16 43	6 54	2 46	19 59	1 56	20 37	1 1	1 40	0 33	8 46	1 26	25 25	1 41	21 58	0 50	1 38	2 0	37 48	13 50	3 41	4 20	18 42		n.a.	
F 6	17 1	10 30	3 37	20 29	1 56	20 57	1 3	1 59	0 32	8 43	1 26	25 25	1 41	21 58	0 49	1 38	2 0	37 48	13 50	3 44	4 21	18 43		n.a.	
S 7	17 19	13 37	4 17	20 57	1 56	21 16	1 4	2 18	0 31	8 40	1 27	25 24	1 41	21 58	0 49	1 37	2 0	37 48	13 49	3 47	4 22	18 43		n.a.	
S 8	17 37	16 7	4 45	21 23	1 54	21 35	1 6	2 36	0 31	8 36	1 27	25 24	1 41	21 57	0 49	1 37	2 0	37 48	13 49	3 52	4 24	18 44		n.a.	
M 9	17 54	17 54	5 1	21 48	1 53	21 53	1 8	2 55	0 30	8 33	1 27	25 23	1 41	21 57	0 49	1 36	2 0	37 48	13 49	3 57	4 25	18 44		n.a.	
T 10	18 11	18 55	5 3	22 11	1 50	22 10	1 9	3 14	0 29	8 30	1 27	25 23	1 41	21 57	0 49	1 36	2 0	37 48	13 49	4 1	4 26	18 45		n.a.	
W11	18 28	19 5	4 52	22 33	1 47	22 27	1 11	3 33	0 29	8 27	1 27	25 22	1 41	21 56	0 49	1 35	2 0	37 48	13 49	4 5	4 28	18 45		n.a.	
T 12	18 44	18 26	4 29	22 52	1 43	22 43	1 12	3 51	0 28	8 23	1 28	25 22	1 41	21 56	0 49	1 35	2 0	37 48	13 49	4 9	4 29	18 45		n.a.	
F 13	19 0	16 57	3 53	23 9	1 39	22 59	1 14	4 10	0 27	8 20	1 28	25 21	1 41	21 55	0 49	1 35	2 0	37 48	13 48	4 11	4 30	18 46		n.a.	
S 14	19 16	14 43	3 7	23 24	1 34	23 14	1 15	4 29	0 27	8 17	1 28	25 21	1 41	21 55	0 49	1 34	2 0	37 47	13 48	4 12	4 31	18 46		n.a.	
S 15	19 31	11 47	2 12	23 37	1 28	23 28	1 16	4 47	0 26	8 14	1 28	25 20	1 41	21 55	0 49	1 34	2 0	37 47	13 48	4 12	4 33	18 47		n.a.	
M16	19 46	8 15	1 9	23 47	1 21	23 41	1 18	5 6	0 25	8 11	1 28	25 19	1 41	21 54	0 49	1 33	2 0	37 47	13 48	4 12	4 34	18 47		n.a.	
T 17	20 0	4 14	0 1	23 56	1 13	23 54	1 19	5 25	0 24	8 8	1 28	25 19	1 41	21 54	0 49	1 33	1 59	37 47	13 48	4 12	4 35	18 47		n.a.	
W18	20 14	0n 8	1s10	24 1	1 5	24 6	1 20	5 43	0 24	8 6	1 29	25 18	1 40	21 53	0 49	1 33	1 59	37 47	13 48	4 12	4 36	18 48		n.a.	
T 19	20 28	4 39	2 19	24 4	0 55	24 17	1 21	6 2	0 23	8 3	1 29	25 18	1 40	21 53	0 49	1 32	1 59	37 47	13 48	4 13	4 38	18 48		n.a.	
F 20	20 42	9 4	3 22	24 5	0 45	24 28	1 22	6 20	0 22	8 0	1 29	25 17	1 40	21 52	0 49	1 32	1 59	37 47	13 48	4 16	4 39	18 49		n.a.	
S 21	20 55	13 3	4 12	24 4	0 34	24 38	1 23	6 39	0 21	7 57	1 29	25 17	1 40	21 52	0 49	1 32	1 59	37 47	13 47	4 19	4 40	18 49		n.a.	
S 22	21 7	16 16	4 47	24 0	0 22	24 47	1 24	6 57	0 21	7 55	1 30	25 16	1 40	21 51	0 49	1 31	1 59	37 47	13 47	4 23	4 42	18 49		n.a.	
M23	21 19	18 23	5 1	23 54	0 9	24 55	1 25	7 15	0 20	7 52	1 30	25 15	1 40	21 51	0 49	1 31	1 59	37 47	13 47	4 27	4 43	18 50		n.a.	
T 24	21 31	19 11	4 54	23 45	0n 4	25 3	1 26	7 34	0 19	7 50	1 30	25 15	1 40	21 50	0 49	1 31	1 59	37 47	13 47	4 31	4 44	18 50		n.a.	
W25	21 43	18 37	4 27	23 35	0 19	25 9	1 26	7 52	0 18	7 47	1 30	25 14	1 40	21 50	0 49	1 31	1 59	37 47	13 47	4 35	4 45	18 51		n.a.	
T 26	21 53	16 48	3 42	23 24	0 34	25 15	1 27	8 10	0 17	7 45	1 30	25 13	1 40	21 49	0 49	1 30	1 59	37 47	13 47	4 38	4 47	18 51		n.a.	
F 27	22 4	13 59	2 45	23 11	0 49	25 20	1 28	8 28	0 17	7 43	1 31	25 13	1 40	21 49	0 49	1 30	1 59	37 47	13 47	4 39	4 48	18 51		n.a.	
S 28	22 14	10 28	1 40	22 56	1 5	25 25	1 28	8 46	0 16	7 40	1 31	25 12	1 40	21 48	0 49	1 30	1 59	37 47	13 47	4 40	4 49	18 52		n.a.	
S 29	22 24	6 30	0 31	22 41	1 22	25 29	1 29	9 4	0 15	7 38	1 31	25 11	1 40	21 48	0 49	1 30	1 59	37 47	13 47	4 40	4 50	18 52		n.a.	
M30	22 33	2 20	0n38	22 25	1 38	25 31	1 29	9 22	0 14	7 36	1 31	25 11	1 40	21 47	0 49	1 29	1 59	37 47	13 47	4 40	4 52	18 52		n.a.	
T 31	22s42	1s50	1n43	22s 9	1n55	25s33	1s29	9s40	0n13	7n34	1n31	25s10	1s40	21s47	0s49	1n29	1s59	37s47	13s47	4n40	4n53	18s53		n.a.	

Julian Day Number = 309335.5, Delta T = 29h02m54s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'40, Lahiri = -57°05'40 Julian Calendar 1 Dec. 3867 BCE == Greg. Calendar 31 Oct. 3867 BCE

The year -3866 astronomical counting style corresponds to year 3867 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

JANUARY 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 8	12♐ 0'36	20♎49	27♐54	28♐56	25♎35	14♍50	12♑23	28♑43	8°R 5	25♐35	18°R26	17♍54	24♐56	n.a.	W 1
T 2	4 44 4	13° 0'35	3♏ 4	28°R 0	0♑10	26°21	14°56	12°30	28°46	8♈ 5	25°36	18♍20	17°51	25° 3	n.a.	T 2
F 3	4 48 1	14° 0'32	15°10	27°57	1°24	27° 6	15° 1	12°38	28°48	8° 4	25°38	18°10	17°48	25°10	n.a.	F 3
S 4	4 51 57	15° 0'27	27°11	27°44	2°39	27°51	15° 6	12°45	28°51	8° 4	25°39	17°58	17°45	25°17	n.a.	S 4
S 5	4 55 54	16° 0'19	9♐ 7	27°23	3°53	28°37	15°11	12°52	28°54	8° 3	25°41	17°44	17°42	25°23	n.a.	S 5
M 6	4 59 50	17° 0'10	21° 1	26°54	5° 7	29°22	15°16	12°59	28°56	8° 3	25°43	17°29	17°39	25°30	n.a.	M 6
T 7	5 3 47	17°59'58	2♑53	26°17	6°21	0♏ 7	15°20	13° 7	28°59	8° 2	25°44	17°14	17°35	25°37	n.a.	T 7
W 8	5 7 44	18°59'44	14°44	25°33	7°35	0°53	15°25	13°14	29° 2	8° 2	25°46	17° 1	17°32	25°44	n.a.	W 8
T 9	5 11 40	19°59'28	26°38	24°44	8°49	1°38	15°29	13°21	29° 5	8° 2	25°47	16°51	17°29	25°50	n.a.	T 9
F 10	5 15 37	20°59'09	8♒35	23°51	10° 3	2°24	15°33	13°29	29° 8	8° 2	25°49	16°43	17°26	25°57	n.a.	F 10
S 11	5 19 33	21°58'48	20°39	22°55	11°17	3° 9	15°37	13°36	29°10	8° 1	25°51	16°38	17°23	26° 4	n.a.	S 11
S 12	5 23 30	22°58'24	2♓54	21°57	12°32	3°54	15°41	13°44	29°13	8° 1	25°52	16°36	17°20	26°10	n.a.	S 12
M13	5 27 26	23°57'58	15°25	20°59	13°45	4°40	15°44	13°51	29°16	8° 1	25°54	16°D36	17°16	26°17	n.a.	M13
T 14	5 31 23	24°57'29	28°16	20° 2	14°59	5°25	15°48	13°59	29°19	8° 1	25°55	16°R36	17°13	26°24	n.a.	T 14
W15	5 35 19	25°56'58	11♈31	19° 7	16°13	6°11	15°51	14° 6	29°22	8° 1	25°57	16°35	17°10	26°31	n.a.	W15
T 16	5 39 16	26°56'24	25°14	18°15	17°27	6°56	15°54	14°14	29°25	8° 1	25°58	16°32	17° 7	26°37	n.a.	T 16
F 17	5 43 12	27°55'47	9♉27	17°26	18°41	7°41	15°57	14°21	29°28	8° 1	26° 0	16°27	17° 4	26°44	n.a.	F 17
S 18	5 47 9	28°55'08	24° 8	16°43	19°55	8°27	15°59	14°29	29°31	8°D 1	26° 2	16°20	17° 0	26°51	n.a.	S 18
S 19	5 51 5	29°54'27	9♊13	16° 5	21° 9	9°12	16° 2	14°37	29°34	8° 1	26° 3	16°10	16°57	26°57	n.a.	S 19
M20	5 55 2	0♑53'43	24°31	15°32	22°22	9°58	16° 4	14°44	29°37	8° 1	26° 5	16° 0	16°54	27° 4	n.a.	M20
T 21	5 58 59	1°52'57	9♋52	15° 5	23°36	10°43	16° 6	14°52	29°41	8° 1	26° 6	15°49	16°51	27°11	n.a.	T 21
W22	6 2 55	2°52'09	25° 5	14°44	24°50	11°29	16° 8	15° 0	29°44	8° 1	26° 8	15°40	16°48	27°18	n.a.	W22
T 23	6 6 52	3°51'18	9♌58	14°29	26° 3	12°14	16°10	15° 7	29°47	8° 1	26°10	15°34	16°45	27°24	n.a.	T 23
F 24	6 10 48	4°50'26	24°27	14°20	27°17	13° 0	16°12	15°15	29°50	8° 1	26°11	15°30	16°41	27°31	n.a.	F 24
S 25	6 14 45	5°49'31	8♍26	14°D18	28°30	13°45	16°13	15°23	29°53	8° 1	26°13	15°28	16°38	27°38	n.a.	S 25
S 26	6 18 41	6°48'34	21°56	14°20	29°44	14°30	16°14	15°31	29°56	8° 2	26°14	15°D28	16°35	27°45	n.a.	S 26
M27	6 22 38	7°47'35	5♎ 0	14°29	0♒58	15°16	16°15	15°38	29°59	8° 2	26°16	15°R28	16°32	27°51	n.a.	M27
T 28	6 26 34	8°46'35	17°41	14°42	2°11	16° 1	16°16	15°46	0♒ 3	8° 2	26°18	15°28	16°29	27°58	n.a.	T 28
W29	6 30 31	9°45'32	0♏ 5	15° 1	3°24	16°47	16°17	15°54	0° 6	8° 3	26°19	15°26	16°26	28° 5	n.a.	W29
T 30	6 34 27	10°44'27	12°15	15°25	4°38	17°32	16°17	16° 2	0° 9	8° 3	26°21	15°22	16°22	28°11	n.a.	T 30
F 31	6 38 24	11♑43'20	24♏16	15♐53	5♒51	18♏18	16♍17	16♑10	0♒13	8♈ 4	26♐22	15♍15	16♍19	28♐18	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s50	5s51	2n42	21s53	2n11	25s35	1s30	9s58	0n12	7n32	1n32	25s 9	1s40	21s46	0s49	1n29	1s58	37s47	13s47	4n42	4n54	18s53			n.a.
T 2	22 58	9 33	3 32	21 37	2 27	25 35	1 30	10 15	0 12	7 30	1 32	25 8	1 40	21 45	0 49	1 29	1 58	37 47	13 47	4 44	4 56	18 54			n.a.
F 3	23 6	12 49	4 12	21 22	2 43	25 35	1 30	10 33	0 11	7 28	1 32	25 8	1 40	21 45	0 49	1 29	1 58	37 47	13 46	4 48	4 57	18 54			n.a.
S 4	23 13	15 31	4 40	21 7	2 57	25 34	1 30	10 50	0 10	7 26	1 32	25 7	1 40	21 44	0 49	1 29	1 58	37 47	13 46	4 53	4 58	18 54			n.a.
S 5	23 20	17 33	4 56	20 53	3 11	25 32	1 30	11 8	0 9	7 24	1 33	25 6	1 40	21 44	0 49	1 29	1 58	37 47	13 46	4 59	4 59	18 55			n.a.
M 6	23 26	18 48	4 59	20 40	3 24	25 29	1 30	11 25	0 8	7 23	1 33	25 6	1 40	21 43	0 48	1 29	1 58	37 47	13 46	5 5	5 1	18 55			n.a.
T 7	23 32	19 15	4 49	20 28	3 35	25 26	1 30	11 42	0 7	7 21	1 33	25 5	1 40	21 42	0 48	1 28	1 58	37 47	13 46	5 10	5 2	18 55			n.a.
W 8	23 37	18 51	4 26	20 17	3 44	25 22	1 30	12 0	0 6	7 20	1 33	25 4	1 40	21 42	0 48	1 28	1 58	37 47	13 46	5 16	5 3	18 56			n.a.
T 9	23 42	17 37	3 51	20 7	3 52	25 17	1 30	12 17	0 6	7 18	1 34	25 3	1 40	21 41	0 48	1 28	1 58	37 47	13 46	5 20	5 4	18 56			n.a.
F 10	23 46	15 37	3 6	19 59	3 57	25 11	1 29	12 34	0 5	7 17	1 34	25 3	1 40	21 41	0 48	1 28	1 58	37 47	13 46	5 23	5 6	18 56			n.a.
S 11	23 50	12 55	2 13	19 53	4 1	25 4	1 29	12 50	0 4	7 15	1 34	25 2	1 40	21 40	0 48	1 28	1 58	37 47	13 46	5 25	5 7	18 57			n.a.
S 12	23 54	9 36	1 12	19 48	4 3	24 57	1 28	13 7	0 3	7 14	1 34	25 1	1 40	21 39	0 48	1 28	1 58	37 47	13 46	5 26	5 8	18 57			n.a.
M13	23 57	5 48	0 6	19 45	4 2	24 49	1 28	13 24	0 2	7 13	1 34	25 0	1 40	21 39	0 48	1 28	1 58	37 47	13 46	5 26	5 10	18 57			n.a.
T 14	23 59	1 39	1s 1	19 43	4 0	24 40	1 27	13 40	0 1	7 12	1 35	24 59	1 40	21 38	0 48	1 28	1 58	37 47	13 46	5 26	5 11	18 58			n.a.
W15	24 1	2n43	2 8	19 43	3 56	24 30	1 27	13 56	0 0	7 11	1 35	24 59	1 40	21 37	0 48	1 28	1 57	37 48	13 46	5 26	5 12	18 58			n.a.
T 16	24 3	7 6	3 9	19 44	3 50	24 20	1 26	14 13	0s 1	7 10	1 35	24 58	1 40	21 37	0 48	1 28	1 57	37 48	13 46	5 27	5 13	18 58			n.a.
F 17	24 4	11 14	4 1	19 47	3 42	24 9	1 25	14 29	0 2	7 9	1 35	24 57	1 40	21 36	0 48	1 28	1 57	37 48	13 46	5 29	5 15	18 59			n.a.
S 18	24 5	14 49	4 39	19 52	3 34	23 57	1 24	14 45	0 3	7 8	1 36	24 56	1 40	21 35	0 48	1 28	1 57	37 48	13 47	5 32	5 16	18 59			n.a.
S 19	24 5	17 30	4 59	19 58	3 24	23 45	1 23	15 1	0 4	7 7	1 36	24 55	1 40	21 35	0 48	1 28	1 57	37 48	13 47	5 36	5 17	18 59			n.a.
M20	24 5	19 1	4 58	20 5	3 13	23 32	1 22	15 16	0 5	7 7	1 36	24 54	1 40	21 34	0 48	1 29	1 57	37 48	13 47	5 40	5 18	19 0			n.a.
T 21	24 4	19 8	4 36	20 14	3 1	23 18	1 21	15 32	0 6	7 6	1 36	24 53	1 40	21 33	0 48	1 29	1 57	37 48	13 47	5 44	5 20	19 0			n.a.
W22	24 3	17 52	3 54	20 24	2 48	23 3	1 20	15 47	0 7	7 5	1 37	24 53	1 40	21 33	0 48	1 29	1 57	37 48	13 47	5 48	5 21	19 0			n.a.
T 23	24 2	15 24	2 56	20 35	2 36	22 48	1 19	16 3	0 8	7 5	1 37	24 52	1 40	21 32	0 48	1 29	1 57	37 48	13 47	5 51	5 22	19 0			n.a.
F 24	24 0	12 1	1 49	20 47	2 22	22 32	1 18	16 18	0 9	7 4	1 37	24 51	1 40	21 31	0 48	1 29	1 57	37 48	13 47	5 52	5 24	19 1			n.a.
S 25	23 57	8 3	0 37	21 0	2 9	22 16	1 16	16 33	0 10	7 4	1 37	24 50	1 40	21 30	0 48	1 29	1 57	37 49	13 47	5 53	5 25	19 1			n.a.
S 26	23 54	3 48	0n34	21 14	1 55	21 59	1 15	16 48	0 10	7 4	1 38	24 49	1 40	21 30	0 48	1 29	1 57	37 49	13 47	5 53	5 26	19 1			n.a.
M27	23 51	0s29	1 42	21 28	1 42	21 41	1 14	17 2	0 11	7 4	1 38	24 48	1 40	21 29	0 48	1 30	1 57	37 49	13 47	5 53	5 27	19 2			n.a.
T 28	23 47	4 38	2 43	21 43	1 28	21 23	1 12	17 17	0 12	7 4	1 38	24 47	1 40	21 28	0 48	1 30	1 57	37 49	13 47	5 53	5 29	19 2			n.a.
W29	23 43	8 29	3 34	21 59	1 15	21 4	1 10	17 31	0 13	7 4	1 38	24 46	1 40	21 28	0 48	1 30	1 56	37 49	13 47	5 54	5 30	19 2			n.a.
T 30	23 38	11 54	4 15	22 14	1 2	20 44	1 9	17 45	0 14	7 4	1 38	24 45	1 40	21 27	0 48	1 30	1 56	37 49	13 47	5 55	5 31	19 2			n.a.
F 31	23s33	14s46	4n44	22s30	0n49	20s24	1s 7	17s59	0s15	7n 4	1n39	24s45	1s40	21s26	0s48	1n30	1s56	37s49	13s48	5n58	5n32	19s 3			n.a.

Julian Day Number = 309366.5, Delta T = 29h02m51s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'36, Lahiri = -57°05'36 Julian Calendar 1 Jan. 3866 BCE == Greg. Calendar 1 Dec. 3867 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

FEBRUARY 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 20	12♉42'12	6♐11	16♐25	7♒ 4	19♏ 3	16°R17	16♉17	0♒16	8♈ 4	26♐24	15°R 5	16♍16	28♐25	n.a.	S 1
S 2	6 46 17	13°41'01	18° 3	17° 2	8°18	19°49	16♍17	16°25	0°19	8° 5	26°25	14♍54	16°13	28°32	n.a.	S 2
M 3	6 50 14	14°39'48	29°54	17°42	9°31	20°34	16°17	16°33	0°23	8° 5	26°27	14°42	16°10	28°38	n.a.	M 3
T 4	6 54 10	15°38'33	11♉46	18°27	10°44	21°19	16°16	16°41	0°26	8° 6	26°28	14°31	16° 6	28°45	n.a.	T 4
W 5	6 58 7	16°37'16	23°41	19°14	11°57	22° 5	16°16	16°49	0°29	8° 6	26°30	14°21	16° 3	28°52	n.a.	W 5
T 6	7 2 3	17°35'56	5♒40	20° 5	13°10	22°50	16°15	16°56	0°33	8° 7	26°31	14°12	16° 0	28°58	n.a.	T 6
F 7	7 6 0	18°34'35	17°45	21° 0	14°23	23°36	16°14	17° 4	0°36	8° 8	26°33	14° 6	15°57	29° 5	n.a.	F 7
S 8	7 9 56	19°33'10	29°57	21°57	15°36	24°21	16°13	17°12	0°39	8° 8	26°34	14° 3	15°54	29°12	n.a.	S 8
S 9	7 13 53	20°31'44	12♓20	22°57	16°49	25° 6	16°11	17°20	0°43	8° 9	26°36	14°D 2	15°51	29°19	n.a.	S 9
M10	7 17 49	21°30'15	24°56	23°59	18° 2	25°52	16°10	17°28	0°46	8°10	26°37	14° 2	15°47	29°25	n.a.	M10
T 11	7 21 46	22°28'44	7♈49	25° 5	19°15	26°37	16° 8	17°35	0°49	8°10	26°39	14° 3	15°44	29°32	n.a.	T 11
W12	7 25 42	23°27'10	21° 2	26°13	20°28	27°22	16° 6	17°43	0°53	8°11	26°40	14°R 4	15°41	29°39	n.a.	W12
T 13	7 29 39	24°25'34	4♉39	27°23	21°41	28° 7	16° 4	17°51	0°56	8°12	26°42	14° 4	15°38	29°46	n.a.	T 13
F 14	7 33 35	25°23'56	18°41	28°35	22°54	28°53	16° 1	17°59	1° 0	8°13	26°43	14° 1	15°35	29°52	n.a.	F 14
S 15	7 37 32	26°22'15	3♊ 7	29°50	24° 6	29°38	15°59	18° 7	1° 3	8°14	26°45	13°57	15°32	29°59	n.a.	S 15
S 16	7 41 28	27°20'32	17°56	1♋ 7	25°19	0♐23	15°56	18°14	1° 6	8°15	26°46	13°52	15°28	0♋ 6	n.a.	S 16
M17	7 45 25	28°18'47	2♋59	2°26	26°31	1° 8	15°53	18°22	1°10	8°16	26°47	13°45	15°25	0°12	n.a.	M17
T 18	7 49 22	29°17'00	18° 8	3°47	27°44	1°53	15°50	18°30	1°13	8°17	26°49	13°38	15°22	0°19	n.a.	T 18
W19	7 53 18	0♒15'10	3♌14	5°10	28°56	2°39	15°47	18°38	1°17	8°18	26°50	13°32	15°19	0°26	n.a.	W19
T 20	7 57 15	1°13'19	18° 7	6°35	0♓ 9	3°24	15°44	18°45	1°20	8°19	26°51	13°28	15°16	0°33	n.a.	T 20
F 21	8 1 11	2°11'25	2♍38	8° 2	1°21	4° 9	15°40	18°53	1°24	8°20	26°53	13°26	15°12	0°39	n.a.	F 21
S 22	8 5 8	3° 9'30	16°44	9°31	2°33	4°54	15°36	19° 1	1°27	8°21	26°54	13°D26	15° 9	0°46	n.a.	S 22
S 23	8 9 4	4° 7'33	0♎22	11° 1	3°46	5°39	15°32	19° 8	1°30	8°22	26°55	13°27	15° 6	0°53	n.a.	S 23
M24	8 13 1	5° 5'35	13°33	12°34	4°58	6°24	15°28	19°16	1°34	8°24	26°57	13°28	15° 3	0°59	n.a.	M24
T 25	8 16 57	6° 3'34	26°20	14° 8	6°10	7° 9	15°24	19°24	1°37	8°25	26°58	13°29	15° 0	1° 6	n.a.	T 25
W26	8 20 54	7° 1'33	8♏47	15°44	7°22	7°54	15°20	19°31	1°41	8°26	26°59	13°R30	14°57	1°13	n.a.	W26
T 27	8 24 50	7°59'29	20°59	17°22	8°34	8°39	15°15	19°39	1°44	8°27	27° 1	13°29	14°53	1°20	n.a.	T 27
F 28	8 28 47	8♒57'24	2♐59	19♉ 2	9♓46	9♐24	15♍10	19♉46	1♒47	8♈29	27♐ 2	13♍26	14♍50	1♉26	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s28	17s 0	5n 0	22s46	0n37	20s 3	1s 5	18s13	0s17	7n 4	1n39	24s44	1s40	21s25	0s48	1n31	1s56	37s50	13s48	6n 2	5n34	19s 3		n.a.
S 2	23 22	18 31	5 3	23 2	0 25	19 42	1 3	18 27	0 18	7 4	1 39	24 43	1 40	21 25	0 48	1 31	1 56	37 50	13 48	6 6	5 35	19 3		n.a.
M 3	23 15	19 12	4 53	23 18	0 13	19 20	1 2	18 40	0 19	7 4	1 39	24 42	1 41	21 24	0 48	1 31	1 56	37 50	13 48	6 11	5 36	19 4		n.a.
T 4	23 9	19 4	4 30	23 33	0 1	18 58	1 0	18 54	0 20	7 5	1 40	24 41	1 41	21 23	0 48	1 32	1 56	37 50	13 48	6 15	5 37	19 4		n.a.
W 5	23 1	18 5	3 56	23 48	0s10	18 35	0 58	19 7	0 21	7 5	1 40	24 40	1 41	21 22	0 48	1 32	1 56	37 50	13 48	6 19	5 39	19 4		n.a.
T 6	22 54	16 18	3 10	24 3	0 21	18 12	0 56	19 20	0 22	7 6	1 40	24 39	1 41	21 22	0 48	1 32	1 56	37 51	13 48	6 23	5 40	19 4		n.a.
F 7	22 46	13 46	2 16	24 17	0 31	17 49	0 53	19 33	0 23	7 6	1 40	24 38	1 41	21 21	0 48	1 33	1 56	37 51	13 48	6 25	5 41	19 5		n.a.
S 8	22 37	10 38	1 15	24 31	0 41	17 24	0 51	19 45	0 24	7 7	1 41	24 37	1 41	21 20	0 48	1 33	1 56	37 51	13 49	6 26	5 43	19 5		n.a.
S 9	22 28	6 59	0 9	24 44	0 50	17 0	0 49	19 58	0 25	7 8	1 41	24 36	1 41	21 19	0 48	1 33	1 56	37 51	13 49	6 27	5 44	19 5		n.a.
M10	22 19	2 57	0s58	24 56	0 59	16 35	0 47	20 10	0 26	7 9	1 41	24 35	1 41	21 19	0 48	1 34	1 56	37 51	13 49	6 27	5 45	19 5		n.a.
T 11	22 9	1n17	2 4	25 7	1 7	16 9	0 44	20 22	0 27	7 10	1 41	24 34	1 41	21 18	0 48	1 34	1 55	37 52	13 49	6 26	5 46	19 5		n.a.
W12	21 59	5 34	3 6	25 17	1 15	15 43	0 42	20 34	0 28	7 11	1 41	24 33	1 41	21 17	0 48	1 34	1 55	37 52	13 49	6 26	5 48	19 6		n.a.
T 13	21 49	9 41	3 59	25 27	1 23	15 17	0 40	20 45	0 29	7 12	1 42	24 32	1 41	21 16	0 48	1 35	1 55	37 52	13 49	6 26	5 49	19 6		n.a.
F 14	21 38	13 24	4 39	25 35	1 30	14 50	0 37	20 56	0 30	7 13	1 42	24 31	1 41	21 16	0 48	1 35	1 55	37 52	13 50	6 27	5 50	19 6		n.a.
S 15	21 27	16 24	5 3	25 42	1 37	14 23	0 35	21 8	0 31	7 14	1 42	24 30	1 41	21 15	0 48	1 36	1 55	37 52	13 50	6 29	5 51	19 6		n.a.
S 16	21 15	18 25	5 7	25 48	1 43	13 56	0 32	21 19	0 32	7 15	1 42	24 29	1 41	21 14	0 48	1 36	1 55	37 53	13 50	6 31	5 53	19 7		n.a.
M17	21 3	19 12	4 51	25 52	1 48	13 28	0 30	21 29	0 33	7 17	1 42	24 28	1 42	21 13	0 48	1 37	1 55	37 53	13 50	6 34	5 54	19 7		n.a.
T 18	20 51	18 37	4 14	25 55	1 53	13 0	0 27	21 40	0 34	7 18	1 43	24 27	1 42	21 12	0 48	1 37	1 55	37 53	13 50	6 36	5 55	19 7		n.a.
W19	20 39	16 43	3 20	25 57	1 58	12 32	0 24	21 50	0 36	7 20	1 43	24 26	1 42	21 12	0 48	1 38	1 55	37 53	13 51	6 38	5 56	19 7		n.a.
T 20	20 26	13 43	2 13	25 57	2 2	12 3	0 21	22 0	0 37	7 21	1 43	24 25	1 42	21 11	0 48	1 38	1 55	37 54	13 51	6 40	5 58	19 7		n.a.
F 21	20 12	9 55	0 58	25 56	2 6	11 35	0 19	22 10	0 38	7 23	1 43	24 24	1 42	21 10	0 48	1 39	1 55	37 54	13 51	6 41	5 59	19 8		n.a.
S 22	19 59	5 39	0n18	25 53	2 9	11 5	0 16	22 20	0 39	7 24	1 43	24 23	1 42	21 9	0 48	1 39	1 55	37 54	13 51	6 41	6 0	19 8		n.a.
S 23	19 45	1 14	1 31	25 48	2 11	10 36	0 13	22 29	0 40	7 26	1 44	24 22	1 42	21 9	0 48	1 40	1 55	37 54	13 51	6 41	6 1	19 8		n.a.
M24	19 30	3s 6	2 36	25 41	2 13	10 6	0 10	22 38	0 41	7 28	1 44	24 21	1 42	21 8	0 48	1 40	1 55	37 55	13 52	6 40	6 3	19 8		n.a.
T 25	19 16	7 9	3 32	25 33	2 15	9 36	0 7	22 47	0 42	7 30	1 44	24 20	1 42	21 7	0 48	1 41	1 55	37 55	13 52	6 40	6 4	19 8		n.a.
W26	19 1	10 46	4 16	25 22	2 15	9 6	0 4	22 56	0 43	7 31	1 44	24 19	1 42	21 6	0 48	1 41	1 54	37 55	13 52	6 40	6 5	19 9		n.a.
T 27	18 46	13 52	4 48	25 10	2 16	8 36	0 1	23 4	0 44	7 33	1 44	24 18	1 43	21 5	0 48	1 42	1 54	37 55	13 52	6 40	6 6	19 9		n.a.
F 28	18s30	16s19	5n 6	24s56	2s16	8s 5	0n 2	23s13	0s45	7n35	1n44	24s17	1s43	21s 5	0s48	1n42	1s54	37s56	13s53	6n41	6n 8	19s 9		n.a.

Julian Day Number = 309397.5, Delta T = 29h02m48s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'32, Lahiri = -57°05'31 Julian Calendar 1 Feb. 3866 BCE == Greg. Calendar 1 Jan. 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

MARCH 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 32 43	9♒55'18	14♐53	20♑44	10♓58	10♐ 9	15°R 5	19♑54	1♒51	8♈30	27♐ 3	13°R23	14♍47	1♑33	n.a.	S 1
S 2	8 36 40	10°53'10	26°44	22°27	12°10	10°54	15♍ 0	20° 1	1°54	8°31	27° 4	13♍18	14°44	1°40	n.a.	S 2
M 3	8 40 37	11°51'00	8♑36	24°12	13°21	11°39	14°55	20° 9	1°58	8°33	27° 6	13°12	14°41	1°47	n.a.	M 3
T 4	8 44 33	12°48'49	20°31	25°59	14°33	12°23	14°50	20°16	2° 1	8°34	27° 7	13° 7	14°37	1°53	n.a.	T 4
W 5	8 48 30	13°46'36	2♒32	27°48	15°45	13° 8	14°45	20°24	2° 4	8°35	27° 8	13° 2	14°34	2° 0	n.a.	W 5
T 6	8 52 26	14°44'22	14°39	29°39	16°56	13°53	14°39	20°31	2° 8	8°37	27° 9	12°58	14°31	2° 7	n.a.	T 6
F 7	8 56 23	15°42'06	26°56	1♒32	18° 8	14°38	14°33	20°38	2°11	8°38	27°10	12°56	14°28	2°13	n.a.	F 7
S 8	9 0 19	16°39'48	9♓22	3°26	19°19	15°22	14°27	20°46	2°15	8°40	27°11	12°D55	14°25	2°20	n.a.	S 8
S 9	9 4 16	17°37'29	22° 0	5°22	20°31	16° 7	14°21	20°53	2°18	8°41	27°13	12°55	14°22	2°27	n.a.	S 9
M10	9 8 12	18°35'07	4♈51	7°20	21°42	16°51	14°15	21° 0	2°21	8°43	27°14	12°56	14°18	2°34	n.a.	M10
T 11	9 12 9	19°32'44	17°56	9°20	22°53	17°36	14° 9	21° 8	2°24	8°44	27°15	12°57	14°15	2°40	n.a.	T 11
W12	9 16 5	20°30'19	1♉18	11°21	24° 4	18°20	14° 3	21°15	2°28	8°46	27°16	12°59	14°12	2°47	n.a.	W12
T 13	9 20 2	21°27'53	14°57	13°24	25°16	19° 5	13°56	21°22	2°31	8°48	27°17	13° 0	14° 9	2°54	n.a.	T 13
F 14	9 23 58	22°25'25	28°54	15°28	26°27	19°49	13°50	21°29	2°34	8°49	27°18	13°R 0	14° 6	3° 0	n.a.	F 14
S 15	9 27 55	23°22'55	13♊ 8	17°34	27°38	20°34	13°43	21°36	2°38	8°51	27°19	12°59	14° 3	3° 7	n.a.	S 15
S 16	9 31 52	24°20'23	27°38	19°41	28°48	21°18	13°37	21°43	2°41	8°53	27°20	12°57	13°59	3°14	n.a.	S 16
M17	9 35 48	25°17'50	12♋18	21°50	29°59	22° 2	13°30	21°50	2°44	8°54	27°21	12°55	13°56	3°21	n.a.	M17
T 18	9 39 45	26°15'15	27° 4	23°59	1♈10	22°46	13°23	21°57	2°47	8°56	27°22	12°53	13°53	3°27	n.a.	T 18
W19	9 43 41	27°12'38	11♌49	26° 9	2°21	23°30	13°16	22° 4	2°50	8°58	27°23	12°51	13°50	3°34	n.a.	W19
T 20	9 47 38	28°10'00	26°25	28°19	3°31	24°15	13° 9	22°11	2°54	9° 0	27°24	12°50	13°47	3°41	n.a.	T 20
F 21	9 51 34	29° 7'21	10♍45	0♓30	4°42	24°59	13° 2	22°18	2°57	9° 1	27°24	12°D49	13°43	3°47	n.a.	F 21
S 22	9 55 31	0♓ 4'41	24°45	2°41	5°52	25°43	12°54	22°24	3° 0	9° 3	27°25	12°50	13°40	3°54	n.a.	S 22
S 23	9 59 27	1° 1'59	8♎22	4°52	7° 2	26°27	12°47	22°31	3° 3	9° 5	27°26	12°50	13°37	4° 1	n.a.	S 23
M24	10 3 24	1°59'17	21°36	7° 2	8°13	27°10	12°40	22°38	3° 6	9° 7	27°27	12°51	13°34	4° 8	n.a.	M24
T 25	10 7 20	2°56'34	4♏27	9°11	9°23	27°54	12°33	22°44	3° 9	9° 9	27°28	12°52	13°31	4°14	n.a.	T 25
W26	10 11 17	3°53'49	16°58	11°19	10°33	28°38	12°25	22°51	3°12	9°11	27°28	12°53	13°28	4°21	n.a.	W26
T 27	10 15 14	4°51'05	29°13	13°26	11°43	29°22	12°18	22°58	3°15	9°13	27°29	12°53	13°24	4°28	n.a.	T 27
F 28	10 19 10	5°48'19	11♐16	15°32	12°53	0♑ 5	12°10	23° 4	3°18	9°14	27°30	12°R53	13°21	4°34	n.a.	F 28
S 29	10 23 7	6°45'32	23°11	17°35	14° 2	0°49	12° 3	23°10	3°21	9°16	27°31	12°53	13°18	4°41	n.a.	S 29
S 30	10 27 3	7°42'45	5♑ 3	19°37	15°12	1°33	11°55	23°17	3°24	9°18	27°31	12°53	13°15	4°48	n.a.	S 30
M31	10 31 0	8♓39'57	16♑56	21♓37	16♈22	2♑16	11♍47	23♑23	3♒27	9♈20	27♐32	12♍52	13♍12	4♑55	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s14	18s 3	5n11	24s40	2s15	7s35	0n 5	23s21	0s47	7n38	1n44	24s16	1s43	21s 4	0s48	1n43	1s54	37s56	13s53	6n42	6n 9	19s 9		n.a.
S 2	17 58	19 0	5 3	24 21	2 14	7 4	0 8	23 28	0 48	7 40	1 45	24 15	1 43	21 3	0 48	1 44	1 54	37 56	13 53	6 44	6 10	19 9		n.a.
M 3	17 42	19 7	4 42	24 1	2 12	6 33	0 11	23 36	0 49	7 42	1 45	24 14	1 43	21 2	0 48	1 44	1 54	37 57	13 53	6 47	6 12	19 10		n.a.
T 4	17 25	18 23	4 8	23 38	2 9	6 2	0 14	23 43	0 50	7 44	1 45	24 13	1 43	21 2	0 48	1 45	1 54	37 57	13 54	6 49	6 13	19 10		n.a.
W 5	17 8	16 50	3 23	23 13	2 6	5 31	0 17	23 50	0 51	7 46	1 45	24 12	1 43	21 1	0 48	1 45	1 54	37 57	13 54	6 51	6 14	19 10		n.a.
T 6	16 51	14 31	2 29	22 46	2 3	4 59	0 20	23 57	0 52	7 49	1 45	24 11	1 43	21 0	0 48	1 46	1 54	37 57	13 54	6 52	6 15	19 10		n.a.
F 7	16 34	11 31	1 27	22 17	1 59	4 28	0 23	24 4	0 53	7 51	1 45	24 10	1 44	20 59	0 48	1 47	1 54	37 58	13 54	6 53	6 17	19 10		n.a.
S 8	16 16	7 58	0 19	21 45	1 54	3 56	0 26	24 10	0 54	7 53	1 45	24 9	1 44	20 58	0 48	1 47	1 54	37 58	13 55	6 53	6 18	19 10		n.a.
S 9	15 58	4 1	0s50	21 11	1 48	3 25	0 29	24 16	0 56	7 56	1 45	24 8	1 44	20 58	0 48	1 48	1 54	37 58	13 55	6 53	6 19	19 11		n.a.
M10	15 40	0n11	1 58	20 35	1 43	2 53	0 32	24 22	0 57	7 58	1 46	24 7	1 44	20 57	0 48	1 49	1 54	37 59	13 55	6 53	6 20	19 11		n.a.
T 11	15 21	4 27	3 1	19 57	1 36	2 21	0 36	24 27	0 58	8 1	1 46	24 6	1 44	20 56	0 48	1 49	1 54	37 59	13 56	6 52	6 22	19 11		n.a.
W12	15 3	8 34	3 56	19 16	1 29	1 49	0 39	24 32	0 59	8 4	1 46	24 5	1 44	20 55	0 48	1 50	1 54	37 59	13 56	6 52	6 23	19 11		n.a.
T 13	14 44	12 20	4 38	18 33	1 22	1 18	0 42	24 38	1 0	8 6	1 46	24 4	1 44	20 55	0 48	1 51	1 54	38 0	13 56	6 51	6 24	19 11		n.a.
F 14	14 25	15 29	5 6	17 48	1 14	0 46	0 45	24 42	1 1	8 9	1 46	24 3	1 45	20 54	0 48	1 51	1 54	38 0	13 56	6 51	6 25	19 11		n.a.
S 15	14 5	17 47	5 15	17 1	1 5	0 14	0 48	24 47	1 2	8 11	1 46	24 2	1 45	20 53	0 48	1 52	1 53	38 0	13 57	6 52	6 27	19 11		n.a.
S 16	13 46	18 59	5 5	16 12	0 56	0n18	0 51	24 51	1 3	8 14	1 46	24 1	1 45	20 52	0 48	1 53	1 53	38 1	13 57	6 52	6 28	19 11		n.a.
M17	13 26	18 56	4 35	15 21	0 47	0 49	0 55	24 55	1 5	8 17	1 46	24 0	1 45	20 52	0 48	1 54	1 53	38 1	13 57	6 53	6 29	19 12		n.a.
T 18	13 6	17 37	3 47	14 29	0 37	1 21	0 58	24 59	1 6	8 20	1 46	23 59	1 45	20 51	0 48	1 54	1 53	38 1	13 58	6 54	6 30	19 12		n.a.
W19	12 46	15 6	2 43	13 34	0 28	1 53	1 1	25 2	1 7	8 22	1 46	23 58	1 45	20 50	0 48	1 55	1 53	38 2	13 58	6 55	6 32	19 12		n.a.
T 20	12 26	11 39	1 30	12 39	0 17	2 25	1 4	25 6	1 8	8 25	1 46	23 57	1 46	20 49	0 48	1 56	1 53	38 2	13 58	6 55	6 33	19 12		n.a.
F 21	12 5	7 33	0 11	11 42	0 7	2 56	1 7	25 9	1 9	8 28	1 46	23 56	1 46	20 49	0 48	1 57	1 53	38 2	13 59	6 55	6 34	19 12		n.a.
S 22	11 45	3 8	1n 6	10 44	0n 4	3 28	1 10	25 11	1 10	8 31	1 46	23 55	1 46	20 48	0 48	1 57	1 53	38 3	13 59	6 55	6 35	19 12		n.a.
S 23	11 24	1s19	2 17	9 46	0 14	3 59	1 13	25 14	1 11	8 34	1 46	23 54	1 46	20 47	0 48	1 58	1 53	38 3	13 59	6 55	6 37	19 12		n.a.
M24	11 3	5 35	3 19	8 47	0 25	4 30	1 16	25 16	1 13	8 37	1 46	23 53	1 46	20 47	0 48	1 59	1 53	38 3	14 0	6 55	6 38	19 12		n.a.
T 25	10 42	9 28	4 9	7 48	0 35	5 1	1 19	25 18	1 14	8 40	1 46	23 52	1 46	20 46	0 48	2 0	1 53	38 4	14 0	6 54	6 39	19 13		n.a.
W26	10 21	12 48	4 45	6 49	0 45	5 32	1 22	25 20	1 15	8 43	1 46	23 51	1 47	20 45	0 48	2 1	1 53	38 4	14 0	6 54	6 40	19 13		n.a.
T 27	9 59	15 31	5 8	5 50	0 55	6 3	1 25	25 21	1 16	8 45	1 46	23 50	1 47	20 44	0 48	2 1	1 53	38 4	14 0	6 54	6 42	19 13		n.a.
F 28	9 38	17 31	5 17	4 52	1 5	6 34	1 28	25 23	1 17	8 48	1 46	23 49	1 47	20 44	0 48	2 2	1 53	38 5	14 1	6 54	6 43	19 13		n.a.
S 29	9 16	18 43	5 12	3 54	1 14	7 4	1 31	25 24	1 18	8 51	1 46	23 48	1 47	20 43	0 48	2 3	1 53	38 5	14 1	6 54	6 44	19 13		n.a.
S 30	8 54	19 6	4 54	2 57	1 23	7 35	1 34	25 24	1 19	8 54	1 46	23 47	1 47	20 42	0 48	2 4	1 53	38 5	14 2	6 54	6 45	19 13		n.a.
M31	8s32	18s38	4n23	2s 1	1n32	8n 5	1n37	25s25	1s21	8n57	1n46	23s46	1s47	20s42	0s48	2n 5	1s53	38s 6	14s 2	6n54	6n47	19s13		n.a.

Julian Day Number = 309425.5, Delta T = 29h02m45s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'28, Lahiri = -57°05'28 Julian Calendar 1 March 3866 BCE == Greg. Calendar 29 Jan. 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

APRIL 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 56	9♓37'09	28♉54	23♓34	17♈31	2♉59	11°R40	23♉29	3♒30	9♈22	27♐33	12°R52	13♍ 9	5♉ 1	n.a.	T 1
W 2	10 38 53	10°34'19	11♒ 1	25°29	18°41	3°43	11♍32	23°36	3°33	9°24	27°33	12♍51	13° 5	5° 8	n.a.	W 2
T 3	10 42 49	11°31'29	23°18	27°22	19°50	4°26	11°25	23°42	3°36	9°26	27°34	12°51	13° 2	5°15	n.a.	T 3
F 4	10 46 46	12°28'38	5♓48	29°12	20°59	5° 9	11°17	23°48	3°39	9°28	27°35	12°51	12°59	5°21	n.a.	F 4
S 5	10 50 43	13°25'47	18°33	0♈59	22° 8	5°52	11° 9	23°54	3°42	9°30	27°35	12°51	12°56	5°28	n.a.	S 5
S 6	10 54 39	14°22'54	1♈31	2°44	23°17	6°35	11° 2	24° 0	3°44	9°32	27°36	12°51	12°53	5°35	n.a.	S 6
M 7	10 58 36	15°20'01	14°44	4°27	24°26	7°18	10°54	24° 6	3°47	9°34	27°36	12°51	12°49	5°42	n.a.	M 7
T 8	11 2 32	16°17'07	28°11	6° 6	25°35	8° 1	10°46	24°12	3°50	9°37	27°37	12°50	12°46	5°48	n.a.	T 8
W 9	11 6 29	17°14'12	11♉51	7°43	26°44	8°44	10°39	24°17	3°53	9°39	27°37	12°50	12°43	5°55	n.a.	W 9
T 10	11 10 25	18°11'16	25°42	9°17	27°53	9°27	10°31	24°23	3°55	9°41	27°38	12°50	12°40	6° 2	n.a.	T 10
F 11	11 14 22	19° 8'20	9♊44	10°49	29° 1	10° 9	10°24	24°29	3°58	9°43	27°38	12°49	12°37	6° 8	n.a.	F 11
S 12	11 18 18	20° 5'23	23°55	12°18	0♉ 9	10°52	10°16	24°34	4° 1	9°45	27°38	12°D49	12°34	6°15	n.a.	S 12
S 13	11 22 15	21° 2'24	8♋12	13°44	1°18	11°34	10° 9	24°40	4° 3	9°47	27°39	12°49	12°30	6°22	n.a.	S 13
M14	11 26 12	21°59'26	22°32	15° 7	2°26	12°17	10° 2	24°45	4° 6	9°49	27°39	12°50	12°27	6°29	n.a.	M14
T 15	11 30 8	22°56'26	6♌53	16°27	3°34	12°59	9°54	24°51	4° 8	9°51	27°40	12°51	12°24	6°35	n.a.	T 15
W16	11 34 5	23°53'26	21°10	17°45	4°42	13°41	9°47	24°56	4°11	9°54	27°40	12°52	12°21	6°42	n.a.	W16
T 17	11 38 1	24°50'25	5♍20	18°59	5°50	14°23	9°40	25° 1	4°13	9°56	27°40	12°52	12°18	6°49	n.a.	T 17
F 18	11 41 58	25°47'23	19°18	20°11	6°57	15° 6	9°33	25° 6	4°16	9°58	27°40	12°R52	12°14	6°55	n.a.	F 18
S 19	11 45 54	26°44'22	3♎ 2	21°19	8° 5	15°47	9°26	25°11	4°18	10° 0	27°41	12°51	12°11	7° 2	n.a.	S 19
S 20	11 49 51	27°41'20	16°28	22°24	9°12	16°29	9°19	25°16	4°20	10° 2	27°41	12°50	12° 8	7° 9	n.a.	S 20
M21	11 53 48	28°38'18	29°36	23°27	10°19	17°11	9°12	25°21	4°23	10° 4	27°41	12°48	12° 5	7°16	n.a.	M21
T 22	11 57 44	29°35'16	12♏24	24°25	11°26	17°53	9° 5	25°26	4°25	10° 7	27°41	12°46	12° 2	7°22	n.a.	T 22
W23	12 1 41	0♈32'14	24°55	25°21	12°33	18°34	8°59	25°31	4°27	10° 9	27°41	12°44	11°59	7°29	n.a.	W23
T 24	12 5 37	1°29'12	7♐11	26°13	13°40	19°16	8°52	25°36	4°29	10°11	27°42	12°42	11°55	7°36	n.a.	T 24
F 25	12 9 34	2°26'10	19°14	27° 2	14°46	19°57	8°46	25°40	4°32	10°13	27°42	12°40	11°52	7°42	n.a.	F 25
S 26	12 13 30	3°23'09	1♑10	27°46	15°53	20°39	8°39	25°45	4°34	10°15	27°42	12°D39	11°49	7°49	n.a.	S 26
S 27	12 17 27	4°20'08	13° 3	28°28	16°59	21°20	8°33	25°49	4°36	10°18	27°42	12°40	11°46	7°56	n.a.	S 27
M28	12 21 24	5°17'07	24°57	29° 5	18° 5	22° 1	8°27	25°53	4°38	10°20	27°42	12°41	11°43	8° 2	n.a.	M28
T 29	12 25 20	6°14'06	6♒57	29°38	19°11	22°42	8°21	25°58	4°40	10°22	27°R42	12°42	11°40	8° 9	n.a.	T 29
W30	12 29 17	7♈11'06	19♒ 8	0♉ 7	20♉17	23♉23	8♍15	26♉ 2	4♒42	10♈24	27♐42	12♍44	11♍36	8♉16	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s10	17s21	3n40	1s 6	1n40	8n35	1n39	25s25	1s22	9n 0	1n46	23s45	1s48	20s41	0s48	2n 6	1s53	38s 6	14s 2	6n55	6n48	19s13		n.a.
W 2	7 48	15 15	2 48	0 13	1 47	9 5	1 42	25 25	1 23	9 3	1 46	23 44	1 48	20 40	0 48	2 6	1 53	38 6	14 3	6 55	6 49	19 13		n.a.
T 3	7 26	12 27	1 46	0n39	1 54	9 34	1 45	25 25	1 24	9 6	1 46	23 43	1 48	20 40	0 49	2 7	1 53	38 7	14 3	6 55	6 50	19 13		n.a.
F 4	7 4	9 2	0 39	1 30	2 0	10 4	1 47	25 24	1 25	9 9	1 46	23 42	1 48	20 39	0 49	2 8	1 53	38 7	14 3	6 55	6 52	19 13		n.a.
S 5	6 41	5 8	0s32	2 19	2 6	10 33	1 50	25 24	1 26	9 12	1 46	23 41	1 48	20 38	0 49	2 9	1 53	38 7	14 4	6 55	6 53	19 13		n.a.
S 6	6 19	0 56	1 42	3 6	2 10	11 1	1 53	25 23	1 27	9 15	1 45	23 41	1 49	20 38	0 49	2 10	1 53	38 8	14 4	6 55	6 54	19 13		n.a.
M 7	5 56	3n23	2 48	3 52	2 15	11 30	1 55	25 21	1 29	9 17	1 45	23 40	1 49	20 37	0 49	2 11	1 52	38 8	14 4	6 55	6 55	19 14		n.a.
T 8	5 33	7 37	3 46	4 36	2 18	11 58	1 58	25 20	1 30	9 20	1 45	23 39	1 49	20 36	0 49	2 11	1 52	38 9	14 5	6 55	6 57	19 14		n.a.
W 9	5 10	11 30	4 32	5 18	2 21	12 26	2 0	25 18	1 31	9 23	1 45	23 38	1 49	20 36	0 49	2 12	1 52	38 9	14 5	6 55	6 58	19 14		n.a.
T 10	4 48	14 48	5 3	5 58	2 24	12 54	2 2	25 16	1 32	9 26	1 45	23 37	1 50	20 35	0 49	2 13	1 52	38 9	14 5	6 55	6 59	19 14		n.a.
F 11	4 25	17 18	5 17	6 36	2 25	13 21	2 4	25 14	1 33	9 29	1 45	23 36	1 50	20 35	0 49	2 14	1 52	38 10	14 6	6 55	7 0	19 14		n.a.
S 12	4 2	18 46	5 11	7 13	2 26	13 48	2 7	25 12	1 34	9 32	1 45	23 36	1 50	20 34	0 49	2 15	1 52	38 10	14 6	6 55	7 2	19 14		n.a.
S 13	3 39	19 4	4 47	7 48	2 26	14 15	2 9	25 9	1 35	9 34	1 45	23 35	1 50	20 33	0 49	2 16	1 52	38 10	14 6	6 55	7 3	19 14		n.a.
M14	3 16	18 8	4 4	8 20	2 26	14 41	2 11	25 6	1 36	9 37	1 44	23 34	1 50	20 33	0 49	2 17	1 52	38 11	14 7	6 55	7 4	19 14		n.a.
T 15	2 53	16 3	3 6	8 51	2 24	15 7	2 13	25 3	1 38	9 40	1 44	23 33	1 51	20 32	0 49	2 18	1 52	38 11	14 7	6 55	7 5	19 14		n.a.
W16	2 29	12 59	1 57	9 20	2 22	15 33	2 15	25 0	1 39	9 42	1 44	23 32	1 51	20 32	0 49	2 19	1 52	38 12	14 8	6 55	7 7	19 14		n.a.
T 17	2 6	9 10	0 42	9 46	2 20	15 58	2 17	24 56	1 40	9 45	1 44	23 32	1 51	20 31	0 49	2 19	1 52	38 12	14 8	6 54	7 8	19 14		n.a.
F 18	1 43	4 53	0n36	10 11	2 16	16 22	2 18	24 53	1 41	9 48	1 44	23 31	1 51	20 30	0 49	2 20	1 52	38 12	14 8	6 54	7 9	19 14		n.a.
S 19	1 20	0 26	1 49	10 34	2 12	16 47	2 20	24 49	1 42	9 50	1 43	23 30	1 52	20 30	0 49	2 21	1 52	38 13	14 9	6 55	7 10	19 14		n.a.
S 20	0 57	3s58	2 55	10 55	2 7	17 11	2 22	24 45	1 43	9 53	1 43	23 29	1 52	20 29	0 49	2 22	1 52	38 13	14 9	6 55	7 12	19 14		n.a.
M21	0 33	8 3	3 50	11 13	2 2	17 34	2 23	24 40	1 44	9 55	1 43	23 29	1 52	20 29	0 49	2 23	1 52	38 13	14 9	6 56	7 13	19 14		n.a.
T 22	0 10	11 40	4 32	11 30	1 55	17 57	2 25	24 36	1 45	9 57	1 43	23 28	1 52	20 28	0 49	2 24	1 52	38 14	14 10	6 57	7 14	19 14		n.a.
W23	0n13	14 40	5 0	11 44	1 48	18 20	2 26	24 31	1 46	10 0	1 43	23 27	1 52	20 28	0 49	2 25	1 52	38 14	14 10	6 58	7 15	19 14		n.a.
T 24	0 36	16 57	5 14	11 57	1 41	18 42	2 27	24 26	1 47	10 2	1 42	23 27	1 53	20 27	0 49	2 26	1 52	38 14	14 10	6 59	7 17	19 14		n.a.
F 25	1 0	18 26	5 13	12 7	1 32	19 4	2 28	24 21	1 49	10 4	1 42	23 26	1 53	20 27	0 49	2 27	1 52	38 15	14 11	6 59	7 18	19 14		n.a.
S 26	1 23	19 6	4 59	12 15	1 23	19 25	2 29	24 16	1 50	10 7	1 42	23 25	1 53	20 26	0 49	2 28	1 52	38 15	14 11	6 59	7 19	19 14		n.a.
S 27	1 46	18 55	4 32	12 21	1 13	19 46	2 30	24 10	1 51	10 9	1 42	23 25	1 53	20 26	0 49	2 28	1 52	38 16	14 12	6 59	7 20	19 14		n.a.
M28	2 9	17 54	3 54	12 25	1 3	20 6	2 31	24 4	1 52	10 11	1 41	23 24	1 54	20 25	0 49	2 29	1 52	38 16	14 12	6 59	7 22	19 14		n.a.
T 29	2 32	16 4	3 4	12 27	0 52	20 25	2 32	23 59	1 53	10 13	1 41	23 24	1 54	20 25	0 49	2 30	1 52	38 16	14 12	6 58	7 23	19 14		n.a.
W30	2n56	13s30	2n 6	12n26	0n40	20n45	2n32	23s52	1s54	10n15	1n41	23s23	1s54	20s24	0s49	2n31	1s52	38s17	14s13	6n58	7n24	19s14		n.a.

Julian Day Number = 309456.5, Delta T = 29h02m42s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'24, Lahiri = -57°05'24 Julian Calendar 1 Apr. 3866 BCE == Greg. Calendar 1 March 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

MAY 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 33 13	8♈ 8'06	1♓32	0♉32	21♉23	24♊ 3	8°R 9	26♊ 6	4♒44	10♈27	27°R42	12♍45	11♍33	8♊23	n.a.	T 1
F 2	12 37 10	9° 5'06	14°14	0°52	22°28	24°44	8♍ 4	26°10	4°46	10°29	27♐42	12°R45	11°30	8°29	n.a.	F 2
S 3	12 41 6	10° 2'06	27°15	1° 8	23°34	25°25	7°58	26°14	4°48	10°31	27°42	12°45	11°27	8°36	n.a.	S 3
S 4	12 45 3	10°59'07	10♈35	1°19	24°39	26° 5	7°53	26°18	4°49	10°33	27°41	12°43	11°24	8°43	n.a.	S 4
M 5	12 49 0	11°56'09	24°12	1°26	25°44	26°45	7°48	26°22	4°51	10°35	27°41	12°39	11°20	8°49	n.a.	M 5
T 6	12 52 56	12°53'10	8♉ 6	1°R28	26°48	27°25	7°43	26°25	4°53	10°38	27°41	12°35	11°17	8°56	n.a.	T 6
W 7	12 56 53	13°50'12	22°12	1°26	27°53	28° 5	7°38	26°29	4°55	10°40	27°41	12°31	11°14	9° 3	n.a.	W 7
T 8	13 0 49	14°47'14	6♊25	1°19	28°57	28°45	7°33	26°32	4°56	10°42	27°41	12°26	11°11	9°10	n.a.	T 8
F 9	13 4 46	15°44'16	20°42	1° 7	0♊ 1	29°25	7°28	26°36	4°58	10°44	27°41	12°23	11° 8	9°16	n.a.	F 9
S 10	13 8 42	16°41'18	4♋59	0°51	1° 5	0♒ 5	7°24	26°39	4°59	10°47	27°40	12°21	11° 5	9°23	n.a.	S 10
S 11	13 12 39	17°38'21	19°13	0°30	2° 9	0°44	7°19	26°42	5° 1	10°49	27°40	12°D21	11° 1	9°30	n.a.	S 11
M12	13 16 36	18°35'23	3♌21	0° 6	3°13	1°24	7°15	26°45	5° 2	10°51	27°40	12°21	10°58	9°36	n.a.	M12
T 13	13 20 32	19°32'26	17°22	29♈37	4°16	2° 3	7°11	26°48	5° 4	10°53	27°39	12°23	10°55	9°43	n.a.	T 13
W14	13 24 29	20°29'29	1♍15	29° 6	5°19	2°42	7° 7	26°51	5° 5	10°56	27°39	12°24	10°52	9°50	n.a.	W14
T 15	13 28 25	21°26'33	14°58	28°31	6°21	3°21	7° 4	26°54	5° 6	10°58	27°39	12°R24	10°49	9°57	n.a.	T 15
F 16	13 32 22	22°23'37	28°31	27°54	7°24	4° 0	7° 0	26°57	5° 8	11° 0	27°38	12°23	10°45	10° 3	n.a.	F 16
S 17	13 36 18	23°20'41	11♎52	27°15	8°26	4°38	6°57	27° 0	5° 9	11° 2	27°38	12°20	10°42	10°10	n.a.	S 17
S 18	13 40 15	24°17'47	25° 0	26°35	9°28	5°17	6°54	27° 2	5°10	11° 4	27°38	12°15	10°39	10°17	n.a.	S 18
M19	13 44 12	25°14'53	7♏54	25°55	10°29	5°55	6°51	27° 5	5°11	11° 6	27°37	12° 9	10°36	10°23	n.a.	M19
T 20	13 48 8	26°12'00	20°34	25°15	11°31	6°33	6°48	27° 7	5°13	11° 9	27°37	12° 1	10°33	10°30	n.a.	T 20
W21	13 52 5	27° 9'08	2♐59	24°36	12°32	7°11	6°45	27° 9	5°14	11°11	27°36	11°54	10°30	10°37	n.a.	W21
T 22	13 56 1	28° 6'17	15°11	23°58	13°32	7°49	6°43	27°11	5°15	11°13	27°36	11°46	10°26	10°43	n.a.	T 22
F 23	13 59 58	29° 3'27	27°13	23°23	14°33	8°27	6°41	27°13	5°16	11°15	27°35	11°40	10°23	10°50	n.a.	F 23
S 24	14 3 55	0♉ 0'38	9♊ 8	22°51	15°33	9° 5	6°39	27°15	5°16	11°17	27°35	11°36	10°20	10°57	n.a.	S 24
S 25	14 7 51	0°57'50	20°59	22°22	16°33	9°42	6°37	27°17	5°17	11°19	27°34	11°34	10°17	11° 4	n.a.	S 25
M26	14 11 48	1°55'04	2♒52	21°57	17°32	10°19	6°35	27°19	5°18	11°22	27°33	11°D33	10°14	11°10	n.a.	M26
T 27	14 15 44	2°52'19	14°51	21°38	18°31	10°57	6°33	27°20	5°19	11°24	27°33	11°34	10°11	11°17	n.a.	T 27
W28	14 19 41	3°49'35	27° 2	21°23	19°30	11°33	6°32	27°22	5°20	11°26	27°32	11°35	10° 7	11°24	n.a.	W28
T 29	14 23 37	4°46'52	9♓30	21°13	20°28	12°10	6°31	27°23	5°20	11°28	27°31	11°R35	10° 4	11°30	n.a.	T 29
F 30	14 27 34	5°44'11	22°17	21°D10	21°26	12°47	6°30	27°25	5°21	11°30	27°31	11°35	10° 1	11°37	n.a.	F 30
S 31	14 31 30	6♉41'32	5♈29	21♈12	22♊23	13♒23	6♍29	27♊26	5♒22	11♈32	27♐30	11♍32	9♍58	11♊44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n19	10s16	1n 1	12n23	0n27	21n 3	2n33	23s46	1s55	10n17	1n41	23s22	1s54	20s24	0s49	2n32	1s52	38s17	14s13	6n57	7n25	19s14			n.a.
F 2	3 42	6 29	0s 8	12 19	0 14	21 21	2 33	23 40	1 56	10 19	1 40	23 22	1 55	20 23	0 49	2 33	1 52	38 17	14 13	6 57	7 27	19 14			n.a.
S 3	4 5	2 19	1 19	12 12	0 1	21 39	2 34	23 33	1 57	10 21	1 40	23 21	1 55	20 23	0 49	2 34	1 52	38 18	14 14	6 57	7 28	19 14			n.a.
S 4	4 28	2n 3	2 27	12 3	0s13	21 56	2 34	23 27	1 58	10 23	1 40	23 21	1 55	20 23	0 50	2 35	1 52	38 18	14 14	6 58	7 29	19 14			n.a.
M 5	4 51	6 26	3 28	11 51	0 28	22 12	2 34	23 20	1 59	10 24	1 40	23 20	1 56	20 22	0 50	2 36	1 52	38 18	14 14	6 59	7 30	19 14			n.a.
T 6	5 13	10 32	4 18	11 38	0 43	22 28	2 34	23 13	2 1	10 26	1 39	23 20	1 56	20 22	0 50	2 37	1 52	38 19	14 15	7 1	7 31	19 14			n.a.
W 7	5 36	14 6	4 53	11 23	0 58	22 43	2 34	23 5	2 2	10 28	1 39	23 20	1 56	20 21	0 50	2 37	1 52	38 19	14 15	7 3	7 33	19 14			n.a.
T 8	5 59	16 52	5 10	11 6	1 14	22 58	2 34	22 58	2 3	10 29	1 39	23 19	1 56	20 21	0 50	2 38	1 52	38 20	14 16	7 4	7 34	19 14			n.a.
F 9	6 21	18 37	5 9	10 47	1 29	23 12	2 33	22 50	2 4	10 31	1 38	23 19	1 57	20 21	0 50	2 39	1 52	38 20	14 16	7 6	7 35	19 14			n.a.
S 10	6 44	19 12	4 48	10 27	1 45	23 25	2 33	22 43	2 5	10 32	1 38	23 18	1 57	20 20	0 50	2 40	1 52	38 20	14 16	7 6	7 36	19 14			n.a.
S 11	7 6	18 33	4 10	10 5	2 0	23 38	2 32	22 35	2 6	10 34	1 38	23 18	1 57	20 20	0 50	2 41	1 52	38 21	14 17	7 7	7 38	19 14			n.a.
M12	7 29	16 45	3 17	9 42	2 15	23 50	2 31	22 27	2 7	10 35	1 38	23 18	1 57	20 20	0 50	2 42	1 52	38 21	14 17	7 6	7 39	19 13			n.a.
T 13	7 51	13 57	2 12	9 18	2 30	24 2	2 30	22 19	2 8	10 36	1 37	23 17	1 58	20 19	0 50	2 43	1 52	38 21	14 17	7 6	7 40	19 13			n.a.
W14	8 13	10 23	1 0	8 53	2 45	24 13	2 29	22 11	2 9	10 37	1 37	23 17	1 58	20 19	0 50	2 44	1 52	38 22	14 18	7 5	7 41	19 13			n.a.
T 15	8 35	6 17	0n14	8 28	2 58	24 23	2 28	22 2	2 10	10 38	1 37	23 17	1 58	20 19	0 50	2 45	1 52	38 22	14 18	7 5	7 43	19 13			n.a.
F 16	8 57	1 55	1 26	8 3	3 11	24 33	2 27	21 54	2 11	10 39	1 36	23 16	1 58	20 19	0 50	2 45	1 52	38 22	14 18	7 6	7 44	19 13			n.a.
S 17	9 18	2s29	2 33	7 38	3 23	24 42	2 25	21 45	2 12	10 40	1 36	23 16	1 59	20 18	0 50	2 46	1 52	38 23	14 19	7 7	7 45	19 13			n.a.
S 18	9 40	6 41	3 30	7 13	3 34	24 50	2 24	21 37	2 13	10 41	1 36	23 16	1 59	20 18	0 50	2 47	1 52	38 23	14 19	7 9	7 46	19 13			n.a.
M19	10 2	10 30	4 15	6 50	3 43	24 58	2 22	21 28	2 14	10 42	1 35	23 16	1 59	20 18	0 50	2 48	1 52	38 23	14 19	7 11	7 48	19 13			n.a.
T 20	10 23	13 46	4 47	6 27	3 51	25 5	2 20	21 19	2 15	10 43	1 35	23 15	2 0	20 17	0 50	2 49	1 52	38 24	14 20	7 14	7 49	19 13			n.a.
W21	10 44	16 21	5 4	6 7	3 58	25 11	2 18	21 10	2 16	10 44	1 35	23 15	2 0	20 17	0 50	2 50	1 52	38 24	14 20	7 17	7 50	19 13			n.a.
T 22	11 5	18 9	5 8	5 48	4 3	25 17	2 16	21 1	2 17	10 44	1 34	23 15	2 0	20 17	0 50	2 51	1 52	38 24	14 20	7 20	7 51	19 13			n.a.
F 23	11 26	19 7	4 57	5 31	4 6	25 22	2 13	20 52	2 18	10 45	1 34	23 15	2 0	20 17	0 50	2 52	1 52	38 24	14 21	7 22	7 52	19 13			n.a.
S 24	11 47	19 13	4 34	5 17	4 8	25 27	2 11	20 42	2 19	10 45	1 34	23 15	2 1	20 17	0 50	2 52	1 52	38 25	14 21	7 24	7 54	19 13			n.a.
S 25	12 7	18 28	3 59	5 6	4 9	25 31	2 8	20 33	2 20	10 46	1 33	23 15	2 1	20 16	0 50	2 53	1 52	38 25	14 21	7 25	7 55	19 12			n.a.
M26	12 28	16 55	3 13	4 58	4 8	25 34	2 5	20 23	2 21	10 46	1 33	23 15	2 1	20 16	0 50	2 54	1 52	38 25	14 22	7 25	7 56	19 12			n.a.
T 27	12 48	14 37	2 19	4 52	4 5	25 36	2 2	20 14	2 22	10 46	1 33	23 15	2 2	20 16	0 51	2 55	1 52	38 26	14 22	7 25	7 57	19 12			n.a.
W28	13 8	11 37	1 18	4 50	4 1	25 38	1 59	20 4	2 23	10 47	1 32	23 15	2 2	20 16	0 51	2 56	1 52	38 26	14 22	7 25	7 59	19 12			n.a.
T 29	13 28	8 3	0 11	4 52	3 56	25 40	1 56	19 55	2 24	10 47	1 32	23 15	2 2	20 16	0 51	2 57	1 52	38 26	14 23	7 24	8 0	19 12			n.a.
F 30	13 47	4 1	0s57	4 56	3 50	25 40	1 52	19 45	2 25	10 47	1 32	23 15	2 3	20 16	0 51	2 57	1 52	38 27	14 23	7 25	8 1	19 12			n.a.
S 31	14n 7	0n20	2s 5	5n 4	3s42	25n40	1n48	19s35	2s26	10n47	1n31	23s15	2s 3	20s16	0s51	2n58	1s52	38s27	14s23	7n26	8n 2	19s12			n.a.

Julian Day Number = 309486.5, Delta T = 29h02m39s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'20, Lahiri = -57°05'19 Julian Calendar 1 May 3866 BCE == Greg. Calendar 31 March 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

JUNE 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 27	7♉38'53	19♈ 4	21♈21	23♊20	13♒59	6°R28	27♑27	5♒22	11♈34	27°R29	11°R28	9♍55	11♑50	n.a.	S 1
M 2	14 39 24	8°36'16	3♉ 3	21°35	24°17	14°35	6♍28	27°28	5°23	11°36	27♐29	11♍21	9°51	11°57	n.a.	M 2
T 3	14 43 20	9°33'40	17°22	21°56	25°13	15°11	6°28	27°29	5°23	11°38	27°28	11°12	9°48	12° 4	n.a.	T 3
W 4	14 47 17	10°31'06	1♊55	22°24	26° 9	15°47	6°D28	27°30	5°23	11°40	27°27	11° 3	9°45	12°11	n.a.	W 4
T 5	14 51 13	11°28'32	16°35	22°58	27° 4	16°22	6°28	27°30	5°24	11°42	27°26	10°55	9°42	12°17	n.a.	T 5
F 6	14 55 10	12°26'00	1♋14	23°38	27°59	16°57	6°28	27°31	5°24	11°44	27°26	10°47	9°39	12°24	n.a.	F 6
S 7	14 59 6	13°23'29	15°47	24°24	28°53	17°32	6°28	27°31	5°24	11°46	27°25	10°42	9°36	12°31	n.a.	S 7
S 8	15 3 3	14°20'59	0♌ 7	25°17	29°47	18° 7	6°29	27°32	5°25	11°48	27°24	10°40	9°32	12°37	n.a.	S 8
M 9	15 7 0	15°18'31	14°14	26°15	0♋40	18°41	6°30	27°32	5°25	11°50	27°23	10°D39	9°29	12°44	n.a.	M 9
T 10	15 10 56	16°16'03	28° 6	27°20	1°32	19°16	6°31	27°32	5°25	11°52	27°22	10°39	9°26	12°51	n.a.	T 10
W11	15 14 53	17°13'36	11♍43	28°30	2°24	19°50	6°32	27°R32	5°R25	11°54	27°21	10°R39	9°23	12°58	n.a.	W11
T 12	15 18 49	18°11'11	25° 6	29°46	3°15	20°24	6°34	27°32	5°25	11°56	27°20	10°39	9°20	13° 4	n.a.	T 12
F 13	15 22 46	19° 8'47	8♎17	1♉ 7	4° 6	20°57	6°35	27°32	5°25	11°58	27°19	10°36	9°16	13°11	n.a.	F 13
S 14	15 26 42	20° 6'24	21°16	2°34	4°56	21°31	6°37	27°32	5°25	11°59	27°18	10°30	9°13	13°18	n.a.	S 14
S 15	15 30 39	21° 4'03	4♏ 4	4° 5	5°45	22° 4	6°39	27°31	5°25	12° 1	27°18	10°22	9°10	13°24	n.a.	S 15
M16	15 34 36	22° 1'43	16°42	5°40	6°34	22°37	6°41	27°31	5°24	12° 3	27°17	10°11	9° 7	13°31	n.a.	M16
T 17	15 38 32	22°59'26	29° 8	7°20	7°21	23° 9	6°43	27°30	5°24	12° 5	27°16	9°59	9° 4	13°38	n.a.	T 17
W18	15 42 29	23°57'09	11♐23	9° 3	8° 8	23°42	6°46	27°29	5°24	12° 7	27°15	9°46	9° 1	13°44	n.a.	W18
T 19	15 46 25	24°54'55	23°29	10°50	8°55	24°14	6°48	27°28	5°23	12° 8	27°14	9°34	8°57	13°51	n.a.	T 19
F 20	15 50 22	25°52'42	5♑27	12°40	9°40	24°46	6°51	27°28	5°23	12°10	27°13	9°23	8°54	13°58	n.a.	F 20
S 21	15 54 18	26°50'32	17°19	14°32	10°24	25°17	6°54	27°27	5°23	12°12	27°12	9°15	8°51	14° 5	n.a.	S 21
S 22	15 58 15	27°48'23	29° 8	16°26	11° 8	25°49	6°58	27°25	5°22	12°14	27°10	9° 9	8°48	14°11	n.a.	S 22
M23	16 2 11	28°46'16	10♒59	18°22	11°50	26°20	7° 1	27°24	5°22	12°15	27° 9	9° 6	8°45	14°18	n.a.	M23
T 24	16 6 8	29°44'11	22°56	20°20	12°32	26°51	7° 4	27°23	5°21	12°17	27° 8	9° 5	8°42	14°25	n.a.	T 24
W25	16 10 5	0♊42'09	5♓ 5	22°18	13°12	27°21	7° 8	27°21	5°20	12°18	27° 7	9° 5	8°38	14°31	n.a.	W25
T 26	16 14 1	1°40'08	17°30	24°17	13°52	27°51	7°12	27°20	5°20	12°20	27° 6	9° 5	8°35	14°38	n.a.	T 26
F 27	16 17 58	2°38'10	0♈17	26°16	14°30	28°21	7°16	27°18	5°19	12°22	27° 5	9° 4	8°32	14°45	n.a.	F 27
S 28	16 21 54	3°36'14	13°30	28°16	15° 7	28°51	7°20	27°16	5°18	12°23	27° 4	9° 0	8°29	14°51	n.a.	S 28
S 29	16 25 51	4°34'20	27°12	0♊15	15°43	29°20	7°25	27°14	5°17	12°25	27° 3	8°54	8°26	14°58	n.a.	S 29
M30	16 29 47	5♊32'28	11♉21	2♊14	16♋18	29♒49	7♍29	27♑12	5♒17	12♈26	27♐ 2	8♍46	8♍22	15♑ 5	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n26	4n48	3s 7	5n16	3s33	25n39	1n45	19s25	2s27	10n47	1n31	23s15	2s 3	20s16	0s51	2n59	1s52	38s27	14s23	7n27	8n 4	19s12		n.a.
M 2	14 45	9 7	4 0	5 30	3 23	25 38	1 40	19 15	2 28	10 46	1 30	23 15	2 3	20 16	0 51	3 0	1 52	38 27	14 24	7 30	8 5	19 12		n.a.
T 3	15 4	13 1	4 39	5 48	3 13	25 36	1 36	19 5	2 29	10 46	1 30	23 15	2 4	20 15	0 51	3 1	1 52	38 28	14 24	7 33	8 6	19 11		n.a.
W 4	15 23	16 12	5 1	6 9	3 2	25 34	1 32	18 55	2 30	10 46	1 30	23 15	2 4	20 15	0 51	3 1	1 52	38 28	14 24	7 37	8 7	19 11		n.a.
T 5	15 41	18 22	5 3	6 33	2 50	25 31	1 27	18 45	2 31	10 46	1 29	23 15	2 4	20 15	0 51	3 2	1 52	38 28	14 25	7 40	8 8	19 11		n.a.
F 6	15 59	19 20	4 45	7 0	2 37	25 27	1 22	18 35	2 32	10 45	1 29	23 15	2 5	20 15	0 51	3 3	1 52	38 28	14 25	7 43	8 10	19 11		n.a.
S 7	16 17	19 0	4 10	7 29	2 24	25 23	1 17	18 25	2 33	10 45	1 29	23 16	2 5	20 15	0 51	3 4	1 52	38 29	14 25	7 45	8 11	19 11		n.a.
S 8	16 35	17 27	3 19	8 1	2 11	25 18	1 12	18 15	2 34	10 44	1 28	23 16	2 5	20 15	0 51	3 4	1 52	38 29	14 25	7 46	8 12	19 11		n.a.
M 9	16 52	14 50	2 16	8 36	1 57	25 12	1 7	18 5	2 35	10 43	1 28	23 16	2 5	20 15	0 51	3 5	1 52	38 29	14 26	7 46	8 13	19 11		n.a.
T 10	17 9	11 25	1 6	9 12	1 43	25 6	1 1	17 54	2 36	10 43	1 28	23 16	2 6	20 15	0 51	3 6	1 52	38 29	14 26	7 46	8 15	19 10		n.a.
W11	17 26	7 27	0n 6	9 51	1 29	25 0	0 56	17 44	2 37	10 42	1 27	23 17	2 6	20 15	0 51	3 7	1 52	38 30	14 26	7 46	8 16	19 10		n.a.
T 12	17 43	3 9	1 16	10 32	1 15	24 53	0 50	17 34	2 38	10 41	1 27	23 17	2 6	20 15	0 51	3 7	1 52	38 30	14 26	7 47	8 17	19 10		n.a.
F 13	17 59	1s13	2 21	11 14	1 1	24 45	0 44	17 24	2 39	10 40	1 27	23 17	2 7	20 15	0 51	3 8	1 52	38 30	14 27	7 48	8 18	19 10		n.a.
S 14	18 15	5 28	3 18	11 57	0 47	24 37	0 37	17 13	2 40	10 39	1 26	23 18	2 7	20 16	0 51	3 9	1 52	38 30	14 27	7 50	8 20	19 10		n.a.
S 15	18 31	9 24	4 4	12 41	0 34	24 28	0 31	17 3	2 40	10 38	1 26	23 18	2 7	20 16	0 51	3 9	1 52	38 31	14 27	7 53	8 21	19 10		n.a.
M16	18 46	12 52	4 37	13 27	0 21	24 19	0 24	16 53	2 41	10 37	1 26	23 18	2 7	20 16	0 51	3 10	1 53	38 31	14 27	7 57	8 22	19 9		n.a.
T 17	19 1	15 42	4 56	14 12	0 8	24 10	0 17	16 43	2 42	10 36	1 25	23 19	2 8	20 16	0 51	3 11	1 53	38 31	14 28	8 2	8 23	19 9		n.a.
W18	19 16	17 47	5 1	14 58	0n 4	24 0	0 10	16 33	2 43	10 34	1 25	23 19	2 8	20 16	0 51	3 12	1 53	38 31	14 28	8 7	8 24	19 9		n.a.
T 19	19 31	19 3	4 53	15 44	0 16	23 49	0 2	16 22	2 44	10 33	1 25	23 20	2 8	20 16	0 52	3 12	1 53	38 31	14 28	8 12	8 26	19 9		n.a.
F 20	19 45	19 28	4 31	16 29	0 27	23 38	0s 5	16 12	2 45	10 32	1 24	23 20	2 9	20 16	0 52	3 13	1 53	38 32	14 28	8 16	8 27	19 9		n.a.
S 21	19 59	19 0	3 58	17 14	0 38	23 27	0 13	16 2	2 46	10 30	1 24	23 21	2 9	20 16	0 52	3 14	1 53	38 32	14 28	8 19	8 28	19 8		n.a.
S 22	20 12	17 43	3 15	17 58	0 48	23 15	0 21	15 52	2 47	10 29	1 23	23 21	2 9	20 16	0 52	3 14	1 53	38 32	14 29	8 21	8 29	19 8		n.a.
M23	20 26	15 39	2 23	18 40	0 57	23 3	0 30	15 42	2 48	10 27	1 23	23 22	2 9	20 17	0 52	3 15	1 53	38 32	14 29	8 22	8 31	19 8		n.a.
T 24	20 38	12 55	1 25	19 21	1 5	22 51	0 38	15 32	2 49	10 25	1 23	23 22	2 10	20 17	0 52	3 15	1 53	38 32	14 29	8 23	8 32	19 8		n.a.
W25	20 51	9 35	0 21	20 1	1 13	22 38	0 47	15 22	2 50	10 24	1 22	23 23	2 10	20 17	0 52	3 16	1 53	38 32	14 29	8 23	8 33	19 8		n.a.
T 26	21 3	5 45	0s44	20 38	1 20	22 25	0 56	15 12	2 50	10 22	1 22	23 23	2 10	20 17	0 52	3 17	1 53	38 33	14 29	8 23	8 34	19 7		n.a.
F 27	21 15	1 33	1 50	21 14	1 26	22 12	1 5	15 2	2 51	10 20	1 22	23 24	2 11	20 17	0 52	3 17	1 53	38 33	14 30	8 23	8 35	19 7		n.a.
S 28	21 27	2n51	2 51	21 47	1 31	21 58	1 15	14 52	2 52	10 18	1 21	23 25	2 11	20 18	0 52	3 18	1 53	38 33	14 30	8 25	8 37	19 7		n.a.
S 29	21 38	7 16	3 45	22 19	1 36	21 44	1 24	14 42	2 53	10 16	1 21	23 25	2 11	20 18	0 52	3 18	1 53	38 33	14 30	8 27	8 38	19 7		n.a.
M30	21n49	11n25	4s27	22n48	1n40	21n30	1s34	14s33	2s54	10n14	1n21	23s26	2s11	20s18	0s52	3n19	1s53	38s33	14s30	8n30	8n39	19s 7		n.a.

Julian Day Number = 309517.5, Delta T = 29h02m36s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'16, Lahiri = -57°05'15 Julian Calendar 1 June 3866 BCE == Greg. Calendar 1 May 3866 BCE

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

JULY 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 33 44	6♊30'38	25♉56	4♊13	16♋52	0♓17	7♍34	27°R10	5°R16	12♈28	27°R 0	8°R35	8♍19	15♎12	n.a.	T 1
W 2	16 37 40	7°28'50	10♊49	6°10	17°24	0°46	7°39	27♎ 8	5♒15	12°29	26♐59	8♍24	8°16	15°18	n.a.	W 2
T 3	16 41 37	8°27'05	25°52	8° 7	17°55	1°14	7°44	27° 6	5°14	12°31	26°58	8°13	8°13	15°25	n.a.	T 3
F 4	16 45 34	9°25'21	10♋54	10° 3	18°24	1°41	7°49	27° 4	5°13	12°32	26°57	8° 4	8°10	15°32	n.a.	F 4
S 5	16 49 30	10°23'39	25°47	11°58	18°52	2° 8	7°54	27° 1	5°11	12°33	26°56	7°57	8° 7	15°38	n.a.	S 5
S 6	16 53 27	11°21'59	10♌24	13°52	19°18	2°35	8° 0	26°59	5°10	12°35	26°55	7°53	8° 3	15°45	n.a.	S 6
M 7	16 57 23	12°20'21	24°39	15°45	19°43	3° 1	8° 6	26°56	5° 9	12°36	26°53	7°51	8° 0	15°52	n.a.	M 7
T 8	17 1 20	13°18'44	8♍33	17°37	20° 6	3°27	8°11	26°53	5° 8	12°37	26°52	7°51	7°57	15°58	n.a.	T 8
W 9	17 5 16	14°17'09	22° 5	19°28	20°27	3°53	8°17	26°50	5° 7	12°39	26°51	7°51	7°54	16° 5	n.a.	W 9
T 10	17 9 13	15°15'36	5♎19	21°18	20°47	4°18	8°24	26°47	5° 5	12°40	26°50	7°49	7°51	16°12	n.a.	T 10
F 11	17 13 9	16°14'05	18°16	23° 6	21° 4	4°43	8°30	26°44	5° 4	12°41	26°49	7°46	7°48	16°18	n.a.	F 11
S 12	17 17 6	17°12'36	0♏59	24°54	21°20	5° 7	8°36	26°41	5° 3	12°42	26°47	7°40	7°44	16°25	n.a.	S 12
S 13	17 21 2	18°11'09	13°30	26°40	21°33	5°31	8°43	26°38	5° 1	12°43	26°46	7°31	7°41	16°32	n.a.	S 13
M14	17 24 59	19° 9'43	25°52	28°25	21°45	5°55	8°50	26°35	5° 0	12°45	26°45	7°20	7°38	16°39	n.a.	M14
T 15	17 28 56	20° 8'20	8♐ 4	0♋ 9	21°54	6°18	8°57	26°32	4°58	12°46	26°44	7° 7	7°35	16°45	n.a.	T 15
W16	17 32 52	21° 6'59	20°10	1°52	22° 2	6°41	9° 4	26°28	4°57	12°47	26°42	6°53	7°32	16°52	n.a.	W16
T 17	17 36 49	22° 5'41	2♎ 8	3°34	22° 7	7° 3	9°11	26°25	4°55	12°48	26°41	6°40	7°28	16°59	n.a.	T 17
F 18	17 40 45	23° 4'24	14° 1	5°15	22° 9	7°25	9°18	26°21	4°53	12°49	26°40	6°29	7°25	17° 5	n.a.	F 18
S 19	17 44 42	24° 3'10	25°51	6°55	22°R10	7°46	9°25	26°17	4°52	12°50	26°39	6°20	7°22	17°12	n.a.	S 19
S 20	17 48 38	25° 1'58	7♒40	8°34	22° 8	8° 7	9°33	26°14	4°50	12°51	26°37	6°14	7°19	17°19	n.a.	S 20
M21	17 52 35	26° 0'49	19°30	10°11	22° 4	8°27	9°41	26°10	4°48	12°52	26°36	6°10	7°16	17°25	n.a.	M21
T 22	17 56 31	26°59'42	1♓27	11°48	21°57	8°47	9°49	26° 6	4°47	12°52	26°35	6°D 9	7°13	17°32	n.a.	T 22
W23	18 0 28	27°58'37	13°34	13°24	21°48	9° 6	9°57	26° 2	4°45	12°53	26°34	6° 9	7° 9	17°39	n.a.	W23
T 24	18 4 24	28°57'35	25°56	14°58	21°37	9°24	10° 5	25°58	4°43	12°54	26°32	6°R 9	7° 6	17°45	n.a.	T 24
F 25	18 8 21	29°56'36	8♈39	16°32	21°23	9°43	10°13	25°54	4°41	12°55	26°31	6° 9	7° 3	17°52	n.a.	F 25
S 26	18 12 18	0♋55'39	21°48	18° 5	21° 8	10° 0	10°21	25°50	4°39	12°56	26°30	6° 7	7° 0	17°59	n.a.	S 26
S 27	18 16 14	1°54'45	5♉25	19°37	20°49	10°17	10°30	25°46	4°37	12°56	26°29	6° 3	6°57	18° 6	n.a.	S 27
M28	18 20 11	2°53'53	19°32	21° 8	20°29	10°33	10°39	25°41	4°35	12°57	26°27	5°56	6°54	18°12	n.a.	M28
T 29	18 24 7	3°53'04	4♊ 7	22°38	20° 6	10°49	10°47	25°37	4°33	12°58	26°26	5°48	6°50	18°19	n.a.	T 29
W30	18 28 4	4°52'17	19° 6	24° 6	19°42	11° 4	10°56	25°33	4°31	12°58	26°25	5°39	6°47	18°26	n.a.	W30
T 31	18 32 0	5♋51'33	4♋19	25♋34	19♋15	11♓19	11♍ 5	25♎28	4♒29	12♈59	26♐24	5♍29	6♍44	18♎32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n59	15n 1	4s53	23n15	1n43	21n16	1s44	14s23	2s55	10n12	1n20	23s27	2s12	20s18	0s52	3n20	1s53	38s33	14s30	8n34	8n40	19s 6			n.a.
W 2	22 9	17 43	5 0	23 39	1 45	21 2	1 55	14 14	2 56	10 10	1 20	23 27	2 12	20 19	0 52	3 20	1 53	38 33	14 30	8 39	8 42	19 6			n.a.
T 3	22 19	19 15	4 47	24 1	1 47	20 47	2 5	14 4	2 57	10 8	1 20	23 28	2 12	20 19	0 52	3 21	1 53	38 34	14 31	8 43	8 43	19 6			n.a.
F 4	22 28	19 25	4 13	24 21	1 48	20 32	2 16	13 55	2 57	10 5	1 19	23 29	2 12	20 19	0 52	3 21	1 53	38 34	14 31	8 46	8 44	19 6			n.a.
S 5	22 37	18 15	3 23	24 38	1 49	20 17	2 27	13 45	2 58	10 3	1 19	23 29	2 13	20 20	0 52	3 22	1 53	38 34	14 31	8 49	8 45	19 5			n.a.
S 6	22 45	15 52	2 20	24 53	1 49	20 2	2 39	13 36	2 59	10 1	1 19	23 30	2 13	20 20	0 52	3 22	1 53	38 34	14 31	8 50	8 46	19 5			n.a.
M 7	22 53	12 34	1 9	25 6	1 49	19 47	2 50	13 27	3 0	9 58	1 19	23 31	2 13	20 20	0 52	3 23	1 53	38 34	14 31	8 51	8 48	19 5			n.a.
T 8	23 1	8 39	0n 4	25 17	1 48	19 32	3 2	13 18	3 1	9 56	1 18	23 32	2 14	20 21	0 52	3 23	1 53	38 34	14 31	8 51	8 49	19 5			n.a.
W 9	23 8	4 22	1 15	25 25	1 46	19 18	3 14	13 9	3 2	9 53	1 18	23 33	2 14	20 21	0 52	3 24	1 53	38 34	14 31	8 51	8 50	19 4			n.a.
T 10	23 15	0s 2	2 20	25 32	1 44	19 3	3 26	13 1	3 2	9 50	1 18	23 33	2 14	20 21	0 52	3 24	1 54	38 34	14 31	8 52	8 51	19 4			n.a.
F 11	23 21	4 20	3 16	25 36	1 42	18 48	3 38	12 52	3 3	9 48	1 17	23 34	2 14	20 22	0 52	3 24	1 54	38 34	14 32	8 53	8 52	19 4			n.a.
S 12	23 27	8 21	4 2	25 38	1 39	18 33	3 51	12 44	3 4	9 45	1 17	23 35	2 14	20 22	0 52	3 25	1 54	38 34	14 32	8 55	8 54	19 4			n.a.
S 13	23 33	11 57	4 35	25 39	1 36	18 18	4 3	12 35	3 5	9 42	1 17	23 36	2 15	20 23	0 52	3 25	1 54	38 34	14 32	8 59	8 55	19 3			n.a.
M14	23 38	14 58	4 55	25 37	1 33	18 4	4 16	12 27	3 6	9 39	1 16	23 37	2 15	20 23	0 53	3 26	1 54	38 34	14 32	9 3	8 56	19 3			n.a.
T 15	23 43	17 18	5 1	25 34	1 29	17 50	4 29	12 19	3 6	9 36	1 16	23 38	2 15	20 23	0 53	3 26	1 54	38 34	14 32	9 8	8 57	19 3			n.a.
W16	23 47	18 51	4 53	25 29	1 24	17 36	4 42	12 11	3 7	9 33	1 16	23 39	2 15	20 24	0 53	3 26	1 54	38 34	14 32	9 13	8 59	19 2			n.a.
T 17	23 51	19 32	4 32	25 22	1 20	17 22	4 55	12 3	3 8	9 30	1 15	23 40	2 16	20 24	0 53	3 27	1 54	38 34	14 32	9 18	9 0	19 2			n.a.
F 18	23 54	19 22	4 0	25 14	1 15	17 8	5 8	11 56	3 9	9 27	1 15	23 40	2 16	20 25	0 53	3 27	1 54	38 34	14 32	9 22	9 1	19 2			n.a.
S 19	23 57	18 20	3 17	25 4	1 10	16 55	5 22	11 48	3 9	9 24	1 15	23 41	2 16	20 25	0 53	3 27	1 54	38 34	14 32	9 26	9 2	19 2			n.a.
S 20	23 59	16 31	2 25	24 53	1 5	16 43	5 35	11 41	3 10	9 21	1 15	23 42	2 16	20 26	0 53	3 28	1 54	38 35	14 32	9 28	9 3	19 1			n.a.
M21	24 2	13 59	1 27	24 40	0 59	16 30	5 48	11 34	3 11	9 17	1 14	23 43	2 17	20 26	0 53	3 28	1 54	38 35	14 32	9 30	9 5	19 1			n.a.
T 22	24 3	10 52	0 25	24 26	0 53	16 18	6 1	11 27	3 12	9 14	1 14	23 44	2 17	20 26	0 53	3 28	1 54	38 34	14 32	9 30	9 6	19 1			n.a.
W23	24 4	7 14	0s39	24 11	0 47	16 7	6 14	11 20	3 12	9 11	1 14	23 45	2 17	20 27	0 53	3 29	1 54	38 34	14 32	9 30	9 7	19 0			n.a.
T 24	24 5	3 14	1 44	23 54	0 41	15 56	6 27	11 13	3 13	9 7	1 13	23 46	2 17	20 27	0 53	3 29	1 54	38 34	14 32	9 30	9 8	19 0			n.a.
F 25	24 5	1n 1	2 44	23 36	0 35	15 46	6 39	11 7	3 14	9 4	1 13	23 47	2 17	20 28	0 53	3 29	1 54	38 34	14 32	9 30	9 9	19 0			n.a.
S 26	24 5	5 21	3 39	23 18	0 28	15 36	6 52	11 1	3 14	9 0	1 13	23 48	2 17	20 28	0 53	3 30	1 54	38 34	14 32	9 31	9 11	18 59			n.a.
S 27	24 4	9 34	4 22	22 58	0 21	15 27	7 4	10 55	3 15	8 57	1 13	23 49	2 18	20 29	0 53	3 30	1 54	38 34	14 32	9 32	9 12	18 59			n.a.
M28	24 3	13 25	4 52	22 37	0 14	15 19	7 15	10 49	3 16	8 53	1 12	23 50	2 18	20 29	0 53	3 30	1 54	38 34	14 32	9 35	9 13	18 59			n.a.
T 29	24 2	16 34	5 4	22 15	0 7	15 11	7 26	10 43	3 16	8 50	1 12	23 51	2 18	20 30	0 53	3 30	1 55	38 34	14 32	9 38	9 14	18 59			n.a.
W30	24 0	18 43	4 56	21 53	0 0	15 4	7 37	10 38	3 17	8 46	1 12	23 52	2 18	20 30	0 53	3 30	1 55	38 34	14 32	9 41	9 16	18 58			n.a.
T 31	23n57	19n34	4s27	21n29	0s 7	14n57	7s47	10s33	3s18	8n42	1n12	23s53	2s18	20s31	0s53	3n31	1s55	38s34	14s32	9n45	9n17	18s58			n.a.

Julian Day Number = 309547.5, Delta T = 29h02m33s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'12, Lahiri = -57°05'11 Julian Calendar 1 July 3866 BCE == Greg. Calendar 31 May 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

AUGUST 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 57	6♋50'51	19♋36	27♋ 1	18°R47	11♓33	11♍14	25°R24	4°R27	13♈ 0	26°R22	5°R22	6♍41	18♉39	n.a.	F 1
S 2	18 39 53	7°50'11	4♌45	28°27	18♋17	11°46	11°23	25♉19	4♒25	13° 0	26♐21	5♍16	6°38	18°46	n.a.	S 2
S 3	18 43 50	8°49'33	19°38	29°52	17°45	11°59	11°33	25°15	4°23	13° 1	26°20	5°13	6°34	18°52	n.a.	S 3
M 4	18 47 46	9°48'58	4♍ 9	1♌16	17°12	12°10	11°42	25°10	4°21	13° 1	26°19	5°D12	6°31	18°59	n.a.	M 4
T 5	18 51 43	10°48'24	18°13	2°39	16°38	12°22	11°52	25° 5	4°18	13° 1	26°18	5°12	6°28	19° 6	n.a.	T 5
W 6	18 55 39	11°47'52	1♎51	4° 1	16° 3	12°32	12° 2	25° 1	4°16	13° 2	26°16	5°13	6°25	19°12	n.a.	W 6
T 7	18 59 36	12°47'22	15° 6	5°21	15°28	12°42	12°11	24°56	4°14	13° 2	26°15	5°R13	6°22	19°19	n.a.	T 7
F 8	19 3 32	13°46'55	27°59	6°41	14°52	12°51	12°21	24°51	4°12	13° 3	26°14	5°12	6°19	19°26	n.a.	F 8
S 9	19 7 29	14°46'29	10♏34	7°59	14°15	12°59	12°31	24°47	4°10	13° 3	26°13	5° 9	6°15	19°33	n.a.	S 9
S 10	19 11 26	15°46'05	22°56	9°15	13°39	13° 7	12°41	24°42	4° 7	13° 3	26°12	5° 4	6°12	19°39	n.a.	S 10
M11	19 15 22	16°45'44	5♐ 7	10°31	13° 3	13°14	12°52	24°37	4° 5	13° 3	26°11	4°56	6° 9	19°46	n.a.	M11
T 12	19 19 19	17°45'24	17° 9	11°44	12°27	13°20	13° 2	24°32	4° 3	13° 3	26° 9	4°48	6° 6	19°53	n.a.	T 12
W13	19 23 15	18°45'07	29° 6	12°56	11°53	13°25	13°12	24°27	4° 0	13° 4	26° 8	4°38	6° 3	19°59	n.a.	W13
T 14	19 27 12	19°44'52	10♑59	14° 7	11°19	13°30	13°23	24°22	3°58	13° 4	26° 7	4°30	6° 0	20° 6	n.a.	T 14
F 15	19 31 8	20°44'39	22°50	15°15	10°46	13°33	13°34	24°18	3°56	13° 4	26° 6	4°22	5°56	20°13	n.a.	F 15
S 16	19 35 5	21°44'28	4♒40	16°21	10°15	13°36	13°44	24°13	3°53	13° 4	26° 5	4°16	5°53	20°19	n.a.	S 16
S 17	19 39 1	22°44'19	16°31	17°25	9°46	13°38	13°55	24° 8	3°51	13°R 4	26° 4	4°12	5°50	20°26	n.a.	S 17
M18	19 42 58	23°44'13	28°26	18°27	9°18	13°40	14° 6	24° 3	3°48	13° 4	26° 3	4°D11	5°47	20°33	n.a.	M18
T 19	19 46 54	24°44'09	10♓27	19°26	8°52	13°R40	14°17	23°58	3°46	13° 4	26° 2	4°11	5°44	20°39	n.a.	T 19
W20	19 50 51	25°44'08	22°37	20°22	8°28	13°40	14°28	23°53	3°43	13° 4	26° 1	4°12	5°40	20°46	n.a.	W20
T 21	19 54 47	26°44'08	5♈ 2	21°15	8° 6	13°38	14°39	23°48	3°41	13° 4	25°59	4°14	5°37	20°53	n.a.	T 21
F 22	19 58 44	27°44'12	17°44	22° 4	7°47	13°36	14°50	23°43	3°39	13° 4	25°58	4°15	5°34	20°59	n.a.	F 22
S 23	20 2 40	28°44'17	0♉47	22°49	7°30	13°33	15° 2	23°38	3°36	13° 3	25°57	4°R15	5°31	21° 6	n.a.	S 23
S 24	20 6 37	29°44'25	14°16	23°29	7°15	13°29	15°13	23°34	3°34	13° 3	25°56	4°14	5°28	21°13	n.a.	S 24
M25	20 10 34	0♌44'36	28°12	24° 5	7° 3	13°24	15°25	23°29	3°31	13° 3	25°55	4°12	5°25	21°20	n.a.	M25
T 26	20 14 30	1°44'49	12♊35	24°36	6°53	13°18	15°36	23°24	3°29	13° 3	25°54	4° 8	5°21	21°26	n.a.	T 26
W27	20 18 27	2°45'04	27°22	25° 1	6°46	13°12	15°48	23°19	3°26	13° 2	25°53	4° 4	5°18	21°33	n.a.	W27
T 28	20 22 23	3°45'22	12♋27	25°19	6°41	13° 4	16° 0	23°14	3°24	13° 2	25°53	3°59	5°15	21°40	n.a.	T 28
F 29	20 26 20	4°45'41	27°40	25°30	6°38	12°56	16°11	23°10	3°21	13° 2	25°52	3°55	5°12	21°46	n.a.	F 29
S 30	20 30 16	5°46'03	12♌53	25°R33	6°D38	12°47	16°23	23° 5	3°19	13° 1	25°51	3°52	5° 9	21°53	n.a.	S 30
S 31	20 34 13	6♌46'27	27♌54	25♌28	6♋40	12♓37	16♍35	23♉ 0	3♒16	13♈ 1	25♐50	3°D51	5♍ 5	22♉ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n54	19n 0	3s39	21n 5	0s15	14n52	7s57	10s28	3s18	8n38	1n11	23s54	2s19	20s32	0s53	3n31	1s55	38s34	14s32	9n48	9n18	18s58		n.a.
S 2	23 51	17 5	2 36	20 40	0 22	14 47	8 6	10 23	3 19	8 34	1 11	23 55	2 19	20 32	0 53	3 31	1 55	38 34	14 32	9 50	9 19	18 57		n.a.
S 3	23 47	14 2	1 23	20 15	0 30	14 43	8 14	10 19	3 19	8 31	1 11	23 56	2 19	20 33	0 53	3 31	1 55	38 34	14 32	9 51	9 20	18 57		n.a.
M 4	23 43	10 10	0 6	19 49	0 37	14 40	8 21	10 14	3 20	8 27	1 11	23 57	2 19	20 33	0 53	3 31	1 55	38 34	14 32	9 52	9 22	18 57		n.a.
T 5	23 38	5 51	1n 9	19 22	0 45	14 37	8 28	10 10	3 20	8 23	1 10	23 58	2 19	20 34	0 53	3 31	1 55	38 34	14 32	9 51	9 23	18 56		n.a.
W 6	23 33	1 21	2 18	18 55	0 53	14 36	8 34	10 7	3 21	8 19	1 10	23 59	2 19	20 34	0 53	3 31	1 55	38 34	14 32	9 51	9 24	18 56		n.a.
T 7	23 27	3s 4	3 18	18 28	1 0	14 35	8 38	10 3	3 21	8 14	1 10	24 0	2 19	20 35	0 53	3 31	1 55	38 34	14 32	9 51	9 25	18 55		n.a.
F 8	23 21	7 14	4 5	18 1	1 8	14 35	8 42	10 0	3 22	8 10	1 10	24 1	2 20	20 35	0 53	3 32	1 55	38 33	14 32	9 51	9 26	18 55		n.a.
S 9	23 15	10 58	4 40	17 33	1 16	14 36	8 45	9 57	3 22	8 6	1 9	24 2	2 20	20 36	0 53	3 32	1 55	38 33	14 32	9 53	9 28	18 55		n.a.
S 10	23 8	14 10	5 1	17 5	1 24	14 37	8 47	9 55	3 23	8 2	1 9	24 3	2 20	20 37	0 53	3 32	1 55	38 33	14 32	9 55	9 29	18 54		n.a.
M11	23 0	16 42	5 7	16 37	1 31	14 40	8 49	9 52	3 23	7 58	1 9	24 4	2 20	20 37	0 53	3 32	1 55	38 33	14 31	9 57	9 30	18 54		n.a.
T 12	22 52	18 28	5 0	16 9	1 39	14 43	8 49	9 50	3 23	7 53	1 9	24 5	2 20	20 38	0 53	3 32	1 55	38 33	14 31	10 1	9 31	18 54		n.a.
W13	22 44	19 25	4 40	15 41	1 47	14 47	8 48	9 48	3 24	7 49	1 8	24 6	2 20	20 38	0 53	3 32	1 55	38 33	14 31	10 4	9 32	18 53		n.a.
T 14	22 35	19 30	4 8	15 14	1 54	14 51	8 46	9 47	3 24	7 45	1 8	24 7	2 20	20 39	0 53	3 32	1 55	38 33	14 31	10 7	9 34	18 53		n.a.
F 15	22 26	18 44	3 25	14 46	2 1	14 57	8 44	9 46	3 24	7 40	1 8	24 8	2 20	20 40	0 53	3 32	1 56	38 32	14 31	10 10	9 35	18 53		n.a.
S 16	22 17	17 8	2 33	14 19	2 9	15 2	8 40	9 45	3 24	7 36	1 8	24 9	2 20	20 40	0 53	3 32	1 56	38 32	14 31	10 12	9 36	18 52		n.a.
S 17	22 7	14 49	1 35	13 53	2 16	15 9	8 36	9 44	3 24	7 31	1 7	24 10	2 20	20 41	0 53	3 32	1 56	38 32	14 31	10 14	9 37	18 52		n.a.
M18	21 56	11 51	0 31	13 27	2 23	15 16	8 30	9 44	3 25	7 27	1 7	24 11	2 20	20 41	0 53	3 32	1 56	38 32	14 31	10 14	9 38	18 51		n.a.
T 19	21 45	8 23	0s34	13 2	2 29	15 24	8 25	9 43	3 25	7 22	1 7	24 12	2 21	20 42	0 53	3 31	1 56	38 32	14 31	10 14	9 40	18 51		n.a.
W20	21 34	4 31	1 39	12 38	2 36	15 32	8 18	9 44	3 25	7 18	1 7	24 13	2 21	20 43	0 53	3 31	1 56	38 32	14 30	10 14	9 41	18 51		n.a.
T 21	21 23	0 24	2 40	12 16	2 42	15 40	8 11	9 44	3 25	7 13	1 7	24 14	2 21	20 43	0 53	3 31	1 56	38 31	14 30	10 13	9 42	18 50		n.a.
F 22	21 11	3n50	3 36	11 54	2 47	15 49	8 3	9 45	3 25	7 9	1 6	24 15	2 21	20 44	0 53	3 31	1 56	38 31	14 30	10 13	9 43	18 50		n.a.
S 23	20 58	7 59	4 21	11 35	2 52	15 59	7 54	9 46	3 25	7 4	1 6	24 16	2 21	20 44	0 53	3 31	1 56	38 31	14 30	10 13	9 44	18 49		n.a.
S 24	20 45	11 53	4 54	11 17	2 57	16 8	7 45	9 48	3 24	6 59	1 6	24 17	2 21	20 45	0 53	3 31	1 56	38 31	14 30	10 13	9 46	18 49		n.a.
M25	20 32	15 15	5 11	11 1	3 1	16 18	7 36	9 49	3 24	6 54	1 6	24 18	2 21	20 46	0 53	3 31	1 56	38 31	14 30	10 14	9 47	18 49		n.a.
T 26	20 18	17 48	5 9	10 47	3 4	16 29	7 26	9 51	3 24	6 50	1 6	24 19	2 21	20 46	0 53	3 31	1 56	38 30	14 29	10 15	9 48	18 48		n.a.
W27	20 4	19 16	4 48	10 37	3 7	16 39	7 16	9 54	3 24	6 45	1 5	24 20	2 21	20 47	0 53	3 30	1 56	38 30	14 29	10 17	9 49	18 48		n.a.
T 28	19 50	19 25	4 5	10 29	3 9	16 50	7 6	9 56	3 23	6 40	1 5	24 20	2 21	20 47	0 53	3 30	1 56	38 30	14 29	10 19	9 50	18 47		n.a.
F 29	19 35	18 10	3 6	10 24	3 9	17 0	6 55	9 59	3 23	6 35	1 5	24 21	2 21	20 48	0 53	3 30	1 56	38 30	14 29	10 20	9 52	18 47		n.a.
S 30	19 20	15 36	1 53	10 24	3 9	17 11	6 44	10 2	3 22	6 30	1 5	24 22	2 21	20 48	0 53	3 30	1 56	38 30	14 29	10 21	9 53	18 46		n.a.
S 31	19n 5	12n 1	0s33	10n27	3s 7	17n22	6s33	10s 6	3s22	6n25	1n 5	24s23	2s21	20s49	0s53	3n30	1s56	38s29	14s28	10n22	9n54	18s46		n.a.

Julian Day Number = 309578.5, Delta T = 29h02m30s
Ecliptic obliquity = 24°05'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'08, Lahiri = -57°05'07 Julian Calendar 1 Aug. 3866 BCE == Greg. Calendar 1 July 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

SEPTEMBER 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 9	7♌46'52	12♍36	25°R15	6♋45	12°R26	16♍47	22°R55	3°R14	13°R 0	25°R49	3♍51	5♍ 2	22♉ 6	n.a.	M 1
T 2	20 42 6	8°47'19	26°52	24♌52	6°52	12♓14	16°59	22♉51	3♒11	13♈ 0	25♐48	3°52	4°59	22°13	n.a.	T 2
W 3	20 46 2	9°47'48	10♎42	24°19	7° 1	12° 1	17°12	22°46	3° 9	12°59	25°47	3°54	4°56	22°20	n.a.	W 3
T 4	20 49 59	10°48'19	24° 5	23°37	7°12	11°48	17°24	22°42	3° 7	12°58	25°46	3°55	4°53	22°26	n.a.	T 4
F 5	20 53 55	11°48'51	7♏ 2	22°46	7°26	11°33	17°36	22°37	3° 4	12°58	25°46	3°R56	4°50	22°33	n.a.	F 5
S 6	20 57 52	12°49'25	19°39	21°46	7°41	11°18	17°48	22°33	3° 2	12°57	25°45	3°56	4°46	22°40	n.a.	S 6
S 7	21 1 49	13°50'00	1♐58	20°38	7°59	11° 2	18° 1	22°28	2°59	12°57	25°44	3°55	4°43	22°46	n.a.	S 7
M 8	21 5 45	14°50'37	14° 5	19°25	8°19	10°46	18°13	22°24	2°57	12°56	25°43	3°53	4°40	22°53	n.a.	M 8
T 9	21 9 42	15°51'16	26° 2	18° 7	8°40	10°29	18°26	22°20	2°55	12°55	25°43	3°50	4°37	23° 0	n.a.	T 9
W10	21 13 38	16°51'56	7♑54	16°47	9° 4	10°11	18°39	22°16	2°52	12°54	25°42	3°47	4°34	23° 6	n.a.	W10
T 11	21 17 35	17°52'37	19°44	15°28	9°29	9°52	18°51	22°11	2°50	12°54	25°41	3°45	4°31	23°13	n.a.	T 11
F 12	21 21 31	18°53'21	1♒34	14°12	9°56	9°33	19° 4	22° 7	2°47	12°53	25°40	3°42	4°27	23°20	n.a.	F 12
S 13	21 25 28	19°54'06	13°28	13° 2	10°24	9°13	19°17	22° 3	2°45	12°52	25°40	3°41	4°24	23°27	n.a.	S 13
S 14	21 29 24	20°54'52	25°25	12° 0	10°54	8°53	19°30	21°59	2°43	12°51	25°39	3°40	4°21	23°33	n.a.	S 14
M15	21 33 21	21°55'40	7♓30	11° 8	11°26	8°32	19°42	21°55	2°41	12°50	25°39	3°D40	4°18	23°40	n.a.	M15
T 16	21 37 17	22°56'30	19°43	10°26	11°59	8°11	19°55	21°52	2°38	12°49	25°38	3°40	4°15	23°47	n.a.	T 16
W17	21 41 14	23°57'21	2♈ 6	9°55	12°34	7°49	20° 8	21°48	2°36	12°48	25°37	3°41	4°11	23°53	n.a.	W17
T 18	21 45 11	24°58'14	14°41	9°37	13°10	7°27	20°21	21°44	2°34	12°47	25°37	3°42	4° 8	24° 0	n.a.	T 18
F 19	21 49 7	25°59'09	27°31	9°D30	13°48	7° 5	20°34	21°41	2°32	12°46	25°36	3°43	4° 5	24° 7	n.a.	F 19
S 20	21 53 4	27° 0'05	10♉38	9°34	14°27	6°42	20°47	21°37	2°29	12°45	25°36	3°43	4° 2	24°13	n.a.	S 20
S 21	21 57 0	28° 1'03	24° 3	9°49	15° 7	6°19	21° 1	21°34	2°27	12°44	25°35	3°R44	3°59	24°20	n.a.	S 21
M22	22 0 57	29° 2'03	7♊49	10°14	15°48	5°56	21°14	21°30	2°25	12°43	25°35	3°44	3°56	24°27	n.a.	M22
T 23	22 4 53	0♍ 3'05	21°56	10°47	16°30	5°32	21°27	21°27	2°23	12°42	25°34	3°43	3°52	24°33	n.a.	T 23
W24	22 8 50	1° 4'08	6♋23	11°28	17°14	5° 9	21°40	21°24	2°21	12°40	25°34	3°43	3°49	24°40	n.a.	W24
T 25	22 12 46	2° 5'13	21° 5	12°16	17°58	4°45	21°54	21°21	2°19	12°39	25°34	3°43	3°46	24°47	n.a.	T 25
F 26	22 16 43	3° 6'19	5♌58	13°11	18°44	4°22	22° 7	21°18	2°17	12°38	25°33	3°43	3°43	24°53	n.a.	F 26
S 27	22 20 40	4° 7'27	20°55	14°11	19°31	3°59	22°20	21°15	2°15	12°37	25°33	3°D43	3°40	25° 0	n.a.	S 27
S 28	22 24 36	5° 8'36	5♍47	15°15	20°18	3°35	22°34	21°12	2°13	12°36	25°33	3°R43	3°37	25° 7	n.a.	S 28
M29	22 28 33	6° 9'46	20°26	16°24	21° 7	3°12	22°47	21° 9	2°11	12°34	25°32	3°43	3°33	25°13	n.a.	M29
T 30	22 32 29	7♍10'57	4♎46	17♌36	21♋56	2♓49	23♍ 1	21♉ 7	2♒ 9	12♈33	25♐32	3♍42	3♍30	25♉20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	18n49	7n45	0n48	10n35	3s 4	17n33	6s22	10s10	3s21	6n20	1n 4	24s24	2s21	20s50	0s53	3n29	1s56	38s29	14s28	10n22	9n55	18s45		n.a.	M 1
T 2	18 33	3 9	2 3	10 47	2 59	17 44	6 11	10 14	3 20	6 15	1 4	24 24	2 21	20 50	0 53	3 29	1 57	38 29	14 28	10 21	9 56	18 45		n.a.	T 2
W 3	18 17	1s27	3 9	11 4	2 52	17 55	5 59	10 18	3 20	6 10	1 4	24 25	2 21	20 51	0 53	3 29	1 57	38 29	14 28	10 21	9 58	18 45		n.a.	W 3
T 4	18 0	5 50	4 3	11 27	2 44	18 6	5 48	10 22	3 19	6 5	1 4	24 26	2 21	20 51	0 53	3 29	1 57	38 28	14 28	10 20	9 59	18 44		n.a.	T 4
F 5	17 43	9 48	4 42	11 54	2 33	18 17	5 36	10 27	3 18	6 0	1 4	24 27	2 21	20 52	0 53	3 28	1 57	38 28	14 27	10 20	10 0	18 44		n.a.	F 5
S 6	17 25	13 13	5 6	12 25	2 21	18 27	5 25	10 32	3 17	5 55	1 3	24 28	2 21	20 53	0 53	3 28	1 57	38 28	14 27	10 20	10 1	18 43		n.a.	S 6
S 7	17 7	15 58	5 16	13 1	2 6	18 38	5 13	10 37	3 16	5 50	1 3	24 28	2 21	20 53	0 53	3 28	1 57	38 28	14 27	10 20	10 2	18 43		n.a.	S 7
M 8	16 49	17 58	5 11	13 40	1 50	18 48	5 2	10 43	3 15	5 45	1 3	24 29	2 21	20 54	0 53	3 27	1 57	38 27	14 27	10 21	10 3	18 42		n.a.	M 8
T 9	16 31	19 9	4 52	14 21	1 32	18 58	4 50	10 48	3 13	5 39	1 3	24 30	2 21	20 54	0 53	3 27	1 57	38 27	14 27	10 22	10 5	18 42		n.a.	T 9
W10	16 12	19 30	4 22	15 4	1 13	19 8	4 39	10 54	3 12	5 34	1 3	24 30	2 21	20 55	0 53	3 27	1 57	38 27	14 26	10 23	10 6	18 41		n.a.	W10
T 11	15 53	18 58	3 40	15 48	0 53	19 17	4 28	11 0	3 11	5 29	1 3	24 31	2 21	20 55	0 53	3 26	1 57	38 27	14 26	10 24	10 7	18 41		n.a.	T 11
F 12	15 34	17 37	2 49	16 30	0 33	19 27	4 17	11 6	3 9	5 24	1 2	24 32	2 20	20 56	0 53	3 26	1 57	38 26	14 26	10 25	10 8	18 40		n.a.	F 12
S 13	15 14	15 29	1 50	17 10	0 12	19 35	4 5	11 12	3 7	5 18	1 2	24 32	2 20	20 56	0 53	3 25	1 57	38 26	14 26	10 26	10 9	18 40		n.a.	S 13
S 14	14 55	12 41	0 46	17 47	0n 8	19 44	3 54	11 19	3 6	5 13	1 2	24 33	2 20	20 57	0 53	3 25	1 57	38 26	14 25	10 26	10 11	18 39		n.a.	S 14
M15	14 35	9 19	0s21	18 20	0 27	19 52	3 44	11 25	3 4	5 8	1 2	24 33	2 20	20 57	0 53	3 25	1 57	38 25	14 25	10 26	10 12	18 39		n.a.	M15
T 16	14 14	5 31	1 28	18 49	0 44	20 0	3 33	11 32	3 2	5 2	1 2	24 34	2 20	20 58	0 53	3 24	1 57	38 25	14 25	10 26	10 13	18 38		n.a.	T 16
W17	13 54	1 27	2 31	19 13	1 1	20 7	3 22	11 38	3 0	4 57	1 2	24 34	2 20	20 59	0 53	3 24	1 57	38 25	14 24	10 26	10 14	18 38		n.a.	W17
T 18	13 33	2n45	3 29	19 32	1 15	20 14	3 12	11 45	2 58	4 52	1 1	24 35	2 20	20 59	0 53	3 23	1 57	38 25	14 24	10 25	10 15	18 37		n.a.	T 18
F 19	13 12	6 53	4 17	19 46	1 28	20 21	3 1	11 52	2 56	4 46	1 1	24 35	2 20	21 0	0 53	3 23	1 57	38 24	14 24	10 25	10 17	18 37		n.a.	F 19
S 20	12 51	10 47	4 53	19 56	1 40	20 27	2 51	11 58	2 54	4 41	1 1	24 36	2 20	21 0	0 53	3 22	1 57	38 24	14 24	10 25	10 18	18 36		n.a.	S 20
S 21	12 29	14 14	5 13	20 1	1 50	20 32	2 41	12 5	2 52	4 35	1 1	24 36	2 20	21 1	0 53	3 22	1 57	38 24	14 23	10 25	10 19	18 36		n.a.	S 21
M22	12 7	17 0	5 17	20 2	1 58	20 37	2 31	12 12	2 49	4 30	1 1	24 37	2 20	21 1	0 53	3 22	1 57	38 23	14 23	10 25	10 20	18 35		n.a.	M22
T 23	11 45	18 49	5 2	19 59	2 4	20 42	2 22	12 19	2 47	4 24	1 1	24 37	2 19	21 1	0 53	3 21	1 58	38 23	14 23	10 25	10 21	18 35		n.a.	T 23
W24	11 23	19 28	4 28	19 53	2 10	20 46	2 12	12 25	2 45	4 19	1 1	24 38	2 19	21 2	0 53	3 21	1 58	38 23	14 23	10 25	10 22	18 34		n.a.	W24
T 25	11 1	18 50	3 36	19 43	2 14	20 49	2 3	12 32	2 42	4 13	1 0	24 38	2 19	21 2	0 53	3 20	1 58	38 22	14 22	10 25	10 24	18 34		n.a.	T 25
F 26	10 38	16 54	2 28	19 29	2 16	20 52	1 53	12 38	2 40	4 8	1 0	24 38	2 19	21 3	0 53	3 19	1 58	38 22	14 22	10 25	10 25	18 33		n.a.	F 26
S 27	10 16	13 48	1 11	19 13	2 18	20 55	1 44	12 44	2 37	4 2	1 0	24 39	2 19	21 3	0 53	3 19	1 58	38 22	14 22	10 25	10 26	18 33		n.a.	S 27
S 28	9 53	9 49	0n11	18 54	2 19	20 56	1 35	12 51	2 34	3 57	1 0	24 39	2 19	21 4	0 53	3 18	1 58	38 22	14 21	10 25	10 27	18 32		n.a.	S 28
M29	9 30	5 17	1 32	18 33	2 19	20 58	1 27	12 57	2 31	3 51	1 0	24 39	2 19	21 4	0 53	3 18	1 58	38 21	14 21	10 25	10 28	18 32		n.a.	M29
T 30	9n 6	0n33	2n44	18n 9	2n18	20n58	1s18	13s 3	2s29	3n46	1n 0	24s40	2s19	21s 5	0s53	3n17	1s58	38s21	14s21	10n25	10n30	18s31		n.a.	T 30

Julian Day Number = 309609.5, Delta T = 29h02m27s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°12'03, Lahiri = -57°05'03 Julian Calendar 1 Sept. 3866 BCE == Greg. Calendar 1 Aug. 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

OCTOBER 3866 BCE (-3865) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 36 26	8♍12'09	18♎43	18♌52	22♋46	2°R27	23♍14	21°R 4	2°R 7	12°R32	25°R32	3°R42	3♍27	25♉27	n.a.	W 1
T 2	22 40 22	9°13'21	2♏13	20° 9	23°37	2♓ 4	23°28	21♉ 2	2♒ 5	12♈30	25♐32	3♍41	3°24	25°33	n.a.	T 2
F 3	22 44 19	10°14'35	15°19	21°29	24°29	1°42	23°41	20°59	2° 3	12°29	25°31	3°41	3°21	25°40	n.a.	F 3
S 4	22 48 15	11°15'49	28° 1	22°51	25°21	1°21	23°55	20°57	2° 2	12°27	25°31	3°40	3°17	25°47	n.a.	S 4
S 5	22 52 12	12°17'04	10♐24	24°15	26°15	1° 0	24° 8	20°55	2° 0	12°26	25°31	3°D40	3°14	25°53	n.a.	S 5
M 6	22 56 9	13°18'20	22°31	25°40	27° 9	0°39	24°22	20°53	1°58	12°25	25°31	3°40	3°11	26° 0	n.a.	M 6
T 7	23 0 5	14°19'36	4♉27	27° 6	28° 3	0°19	24°36	20°51	1°57	12°23	25°31	3°41	3° 8	26° 7	n.a.	T 7
W 8	23 4 2	15°20'53	16°18	28°33	28°58	29♒59	24°49	20°49	1°55	12°22	25°31	3°42	3° 5	26°13	n.a.	W 8
T 9	23 7 58	16°22'10	28° 7	0♍ 1	29°54	29°41	25° 3	20°48	1°53	12°20	25°31	3°43	3° 2	26°20	n.a.	T 9
F 10	23 11 55	17°23'28	9♒58	1°29	0♌51	29°22	25°17	20°46	1°52	12°19	25°D31	3°44	2°58	26°27	n.a.	F 10
S 11	23 15 51	18°24'46	21°56	2°59	1°48	29° 5	25°30	20°45	1°50	12°17	25°31	3°45	2°55	26°33	n.a.	S 11
S 12	23 19 48	19°26'05	4♓ 2	4°28	2°46	28°48	25°44	20°43	1°49	12°16	25°31	3°R46	2°52	26°40	n.a.	S 12
M13	23 23 44	20°27'24	16°19	5°59	3°44	28°31	25°58	20°42	1°48	12°14	25°31	3°45	2°49	26°47	n.a.	M13
T 14	23 27 41	21°28'43	28°49	7°29	4°43	28°16	26°12	20°41	1°46	12°13	25°31	3°44	2°46	26°53	n.a.	T 14
W15	23 31 38	22°30'04	11♈31	9° 0	5°42	28° 1	26°25	20°40	1°45	12°11	25°31	3°41	2°42	27° 0	n.a.	W15
T 16	23 35 34	23°31'25	24°27	10°31	6°42	27°47	26°39	20°39	1°44	12° 9	25°31	3°38	2°39	27° 7	n.a.	T 16
F 17	23 39 31	24°32'46	7♉37	12° 3	7°42	27°34	26°53	20°38	1°42	12° 8	25°31	3°35	2°36	27°13	n.a.	F 17
S 18	23 43 27	25°34'08	20°59	13°35	8°42	27°21	27° 7	20°37	1°41	12° 6	25°32	3°32	2°33	27°20	n.a.	S 18
S 19	23 47 24	26°35'31	4♊34	15° 7	9°44	27° 9	27°21	20°37	1°40	12° 5	25°32	3°30	2°30	27°27	n.a.	S 19
M20	23 51 20	27°36'54	18°21	16°39	10°45	26°59	27°34	20°36	1°39	12° 3	25°32	3°28	2°27	27°33	n.a.	M20
T 21	23 55 17	28°38'18	2♋20	18°11	11°47	26°48	27°48	20°36	1°38	12° 1	25°32	3°D28	2°23	27°40	n.a.	T 21
W22	23 59 14	29°39'42	16°30	19°44	12°49	26°39	28° 2	20°36	1°37	12° 0	25°33	3°29	2°20	27°47	n.a.	W22
T 23	0 3 10	0♎41'07	0♌49	21°17	13°52	26°31	28°16	20°36	1°36	11°58	25°33	3°30	2°17	27°54	n.a.	T 23
F 24	0 7 7	1°42'32	15°14	22°50	14°55	26°23	28°29	20°D36	1°35	11°56	25°33	3°32	2°14	28° 0	n.a.	F 24
S 25	0 11 3	2°43'58	29°43	24°23	15°59	26°16	28°43	20°36	1°34	11°55	25°34	3°R33	2°11	28° 7	n.a.	S 25
S 26	0 15 0	3°45'23	14♍10	25°56	17° 3	26°10	28°57	20°36	1°33	11°53	25°34	3°32	2° 8	28°14	n.a.	S 26
M27	0 18 56	4°46'49	28°30	27°30	18° 7	26° 5	29°11	20°36	1°33	11°51	25°34	3°30	2° 4	28°20	n.a.	M27
T 28	0 22 53	5°48'15	12♎38	29° 4	19°11	26° 1	29°25	20°37	1°32	11°50	25°35	3°27	2° 1	28°27	n.a.	T 28
W29	0 26 50	6°49'41	26°28	0♎38	20°16	25°57	29°38	20°37	1°31	11°48	25°35	3°21	1°58	28°34	n.a.	W29
T 30	0 30 46	7°51'06	9♏58	2°12	21°21	25°54	29°52	20°38	1°31	11°46	25°36	3°16	1°55	28°40	n.a.	T 30
F 31	0 34 43	8♎52'31	23♏ 6	3♎47	22♌26	25♒52	0♎ 6	20♉39	1♒30	11♈44	25♐36	3♍ 9	1♍52	28♉47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n43	4s 4	3n45	17n44	2n16	20n58	1s 9	13s 8	2s26	3n40	1n 0	24s40	2s18	21s 5	0s53	3n17	1s58	38s21	14s20	10n25	10n31	18s31			n.a.
T 2	8 19	8 20	4 31	17 17	2 14	20 57	1 1	13 14	2 23	3 34	1 0	24 40	2 18	21 5	0 53	3 16	1 58	38 20	14 20	10 25	10 32	18 30			n.a.
F 3	7 56	12 4	5 2	16 47	2 12	20 56	0 53	13 19	2 20	3 29	0 59	24 41	2 18	21 6	0 53	3 16	1 58	38 20	14 20	10 26	10 33	18 30			n.a.
S 4	7 32	15 7	5 16	16 17	2 8	20 54	0 45	13 25	2 17	3 23	0 59	24 41	2 18	21 6	0 53	3 15	1 58	38 20	14 20	10 26	10 34	18 29			n.a.
S 5	7 8	17 25	5 16	15 45	2 5	20 52	0 38	13 30	2 14	3 17	0 59	24 41	2 18	21 7	0 53	3 14	1 58	38 19	14 19	10 26	10 35	18 28			n.a.
M 6	6 44	18 52	5 1	15 12	2 0	20 49	0 30	13 34	2 11	3 12	0 59	24 41	2 18	21 7	0 53	3 14	1 58	38 19	14 19	10 26	10 37	18 28			n.a.
T 7	6 20	19 28	4 33	14 37	1 56	20 45	0 23	13 39	2 8	3 6	0 59	24 41	2 18	21 7	0 53	3 13	1 58	38 19	14 19	10 26	10 38	18 27			n.a.
W 8	5 56	19 12	3 54	14 2	1 51	20 40	0 15	13 43	2 5	3 0	0 59	24 41	2 17	21 8	0 53	3 13	1 58	38 18	14 18	10 25	10 39	18 27			n.a.
T 9	5 31	18 5	3 5	13 25	1 46	20 35	0 8	13 47	2 2	2 55	0 59	24 41	2 17	21 8	0 53	3 12	1 58	38 18	14 18	10 25	10 40	18 26			n.a.
F 10	5 7	16 10	2 8	12 48	1 41	20 30	0 1	13 51	1 59	2 49	0 59	24 42	2 17	21 8	0 53	3 11	1 58	38 18	14 18	10 24	10 41	18 26			n.a.
S 11	4 42	13 33	1 5	12 10	1 35	20 23	0n 5	13 54	1 55	2 43	0 59	24 42	2 17	21 9	0 53	3 11	1 58	38 18	14 17	10 24	10 43	18 25			n.a.
S 12	4 18	10 19	0s 2	11 31	1 29	20 16	0 12	13 57	1 52	2 38	0 59	24 42	2 17	21 9	0 53	3 10	1 58	38 17	14 17	10 24	10 44	18 24			n.a.
M13	3 53	6 36	1 9	10 51	1 24	20 8	0 18	14 0	1 49	2 32	0 58	24 42	2 17	21 9	0 53	3 10	1 58	38 17	14 17	10 24	10 45	18 24			n.a.
T 14	3 28	2 32	2 14	10 11	1 18	20 0	0 25	14 3	1 46	2 26	0 58	24 42	2 16	21 9	0 53	3 9	1 58	38 17	14 17	10 25	10 46	18 23			n.a.
W15	3 3	1n43	3 14	9 30	1 11	19 51	0 31	14 6	1 43	2 21	0 58	24 42	2 16	21 10	0 52	3 8	1 58	38 16	14 16	10 25	10 47	18 23			n.a.
T 16	2 38	5 57	4 5	8 49	1 5	19 42	0 36	14 8	1 40	2 15	0 58	24 42	2 16	21 10	0 52	3 8	1 58	38 16	14 16	10 26	10 48	18 22			n.a.
F 17	2 13	9 58	4 43	8 8	0 59	19 31	0 42	14 10	1 37	2 9	0 58	24 42	2 16	21 10	0 52	3 7	1 58	38 16	14 16	10 28	10 50	18 21			n.a.
S 18	1 48	13 33	5 8	7 26	0 52	19 20	0 48	14 11	1 34	2 4	0 58	24 42	2 16	21 10	0 52	3 6	1 58	38 15	14 15	10 29	10 51	18 21			n.a.
S 19	1 23	16 28	5 15	6 43	0 46	19 9	0 53	14 12	1 31	1 58	0 58	24 41	2 16	21 11	0 52	3 6	1 58	38 15	14 15	10 30	10 52	18 20			n.a.
M20	0 58	18 31	5 5	6 1	0 39	18 57	0 58	14 14	1 28	1 52	0 58	24 41	2 15	21 11	0 52	3 5	1 58	38 15	14 15	10 30	10 53	18 20			n.a.
T 21	0 33	19 28	4 36	5 18	0 33	18 44	1 3	14 14	1 25	1 47	0 58	24 41	2 15	21 11	0 52	3 4	1 58	38 15	14 14	10 30	10 54	18 19			n.a.
W22	0 8	19 14	3 51	4 34	0 26	18 31	1 8	14 15	1 22	1 41	0 58	24 41	2 15	21 11	0 52	3 4	1 58	38 14	14 14	10 30	10 55	18 18			n.a.
T 23	0s17	17 45	2 50	3 51	0 20	18 17	1 13	14 15	1 19	1 35	0 58	24 41	2 15	21 11	0 52	3 3	1 58	38 14	14 14	10 30	10 57	18 18			n.a.
F 24	0 42	15 8	1 39	3 7	0 13	18 2	1 18	14 15	1 16	1 29	0 57	24 41	2 15	21 12	0 52	3 2	1 58	38 14	14 13	10 29	10 58	18 17			n.a.
S 25	1 7	11 33	0 21	2 23	0 6	17 47	1 22	14 15	1 13	1 24	0 57	24 41	2 14	21 12	0 52	3 2	1 58	38 13	14 13	10 29	10 59	18 16			n.a.
S 26	1 32	7 17	0n58	1 39	0s 0	17 31	1 26	14 14	1 11	1 18	0 57	24 40	2 14	21 12	0 52	3 1	1 58	38 13	14 13	10 29	11 0	18 16			n.a.
M27	1 57	2 38	2 13	0 55	0 6	17 15	1 30	14 13	1 8	1 12	0 57	24 40	2 14	21 12	0 52	3 0	1 58	38 13	14 12	10 30	11 1	18 15			n.a.
T 28	2 22	2s 6	3 18	0 11	0 13	16 58	1 34	14 12	1 5	1 7	0 57	24 40	2 14	21 12	0 52	3 0	1 58	38 12	14 12	10 31	11 2	18 15			n.a.
W29	2 47	6 37	4 10	0s33	0 19	16 40	1 38	14 11	1 2	1 1	0 57	24 40	2 14	21 12	0 52	2 59	1 58	38 12	14 12	10 33	11 4	18 14			n.a.
T 30	3 12	10 41	4 46	1 17	0 25	16 22	1 42	14 10	1 0	0 55	0 57	24 39	2 14	21 12	0 52	2 58	1 58	38 12	14 12	10 35	11 5	18 13			n.a.
F 31	3s37	14s 6	5n 7	2s 1	0s32	16n 4	1n45	14s 8	0s57	0n50	0n57	24s39	2s13	21s13	0s52	2n58	1s58	38s12	14s11	10n37	11n 6	18s13			n.a.

Julian Day Number = 309639.5, Delta T = 29h02m24s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'59, Lahiri = -57°04'59 Julian Calendar 1 Oct. 3866 BCE == Greg. Calendar 31 Aug. 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

NOVEMBER 3866 BCE (-3865) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 39	9♎53'56	5♐51	5♎22	23♌32	25°R51	0♎19	20♉40	1°R30	11°R43	25♐37	3°R 4	1♍48	28♉54	n.a.	S 1
S 2	0 42 36	10°55'20	18°17	6°57	24°38	25°D51	0°33	20°41	1♒29	11♈41	25°37	3♍ 0	1°45	29° 0	n.a.	S 2
M 3	0 46 32	11°56'44	0♉27	8°33	25°44	25♒51	0°47	20°42	1°29	11°39	25°38	2°57	1°42	29° 7	n.a.	M 3
T 4	0 50 29	12°58'07	12°24	10° 8	26°50	25°53	1° 1	20°43	1°28	11°38	25°39	2°D56	1°39	29°14	n.a.	T 4
W 5	0 54 26	13°59'29	24°15	11°45	27°57	25°55	1°14	20°45	1°28	11°36	25°39	2°57	1°36	29°20	n.a.	W 5
T 6	0 58 22	15° 0'51	6♒ 4	13°21	29° 4	25°57	1°28	20°46	1°28	11°34	25°40	2°58	1°33	29°27	n.a.	T 6
F 7	1 2 19	16° 2'12	17°56	14°58	0♍11	26° 1	1°41	20°48	1°28	11°32	25°41	3° 0	1°29	29°34	n.a.	F 7
S 8	1 6 15	17° 3'32	29°56	16°35	1°18	26° 5	1°55	20°50	1°27	11°31	25°41	3°R 1	1°26	29°40	n.a.	S 8
S 9	1 10 12	18° 4'51	12♓ 9	18°13	2°25	26°10	2° 9	20°51	1°27	11°29	25°42	3° 1	1°23	29°47	n.a.	S 9
M10	1 14 8	19° 6'10	24°37	19°51	3°33	26°15	2°22	20°53	1°D27	11°27	25°43	2°58	1°20	29°54	n.a.	M10
T 11	1 18 5	20° 7'28	7♈23	21°30	4°41	26°22	2°36	20°55	1°27	11°26	25°44	2°54	1°17	0♒ 0	n.a.	T 11
W12	1 22 2	21° 8'45	20°26	23° 9	5°49	26°29	2°49	20°57	1°27	11°24	25°44	2°47	1°13	0° 7	n.a.	W12
T 13	1 25 58	22°10'01	3♉47	24°48	6°57	26°36	3° 2	21° 0	1°28	11°22	25°45	2°38	1°10	0°14	n.a.	T 13
F 14	1 29 55	23°11'17	17°24	26°28	8° 5	26°45	3°16	21° 2	1°28	11°21	25°46	2°29	1° 7	0°20	n.a.	F 14
S 15	1 33 51	24°12'32	1♊12	28° 8	9°14	26°53	3°29	21° 5	1°28	11°19	25°47	2°21	1° 4	0°27	n.a.	S 15
S 16	1 37 48	25°13'46	15° 9	29°49	10°23	27° 3	3°43	21° 7	1°28	11°17	25°48	2°13	1° 1	0°34	n.a.	S 16
M17	1 41 44	26°15'00	29°12	1♏30	11°32	27°13	3°56	21°10	1°28	11°16	25°49	2° 8	0°58	0°40	n.a.	M17
T 18	1 45 41	27°16'13	13♋17	3°12	12°41	27°24	4° 9	21°13	1°29	11°14	25°50	2° 4	0°54	0°47	n.a.	T 18
W19	1 49 38	28°17'26	27°24	4°54	13°50	27°35	4°22	21°16	1°29	11°12	25°50	2°D 3	0°51	0°54	n.a.	W19
T 20	1 53 34	29°18'38	11♌30	6°37	14°59	27°47	4°36	21°19	1°30	11°11	25°51	2° 4	0°48	1° 0	n.a.	T 20
F 21	1 57 31	0♏19'49	25°35	8°19	16° 9	27°59	4°49	21°22	1°30	11° 9	25°52	2°R 5	0°45	1° 7	n.a.	F 21
S 22	2 1 27	1°20'59	9♍37	10° 2	17°18	28°12	5° 2	21°25	1°31	11° 8	25°53	2° 5	0°42	1°14	n.a.	S 22
S 23	2 5 24	2°22'08	23°35	11°45	18°28	28°25	5°15	21°28	1°32	11° 6	25°54	2° 3	0°39	1°20	n.a.	S 23
M24	2 9 20	3°23'16	7♎28	13°28	19°38	28°39	5°28	21°32	1°32	11° 4	25°55	1°58	0°35	1°27	n.a.	M24
T 25	2 13 17	4°24'24	21°11	15°12	20°48	28°54	5°41	21°35	1°33	11° 3	25°57	1°50	0°32	1°34	n.a.	T 25
W26	2 17 14	5°25'30	4♏42	16°55	21°58	29° 9	5°54	21°39	1°34	11° 1	25°58	1°40	0°29	1°40	n.a.	W26
T 27	2 21 10	6°26'35	17°58	18°37	23° 8	29°25	6° 7	21°43	1°35	11° 0	25°59	1°29	0°26	1°47	n.a.	T 27
F 28	2 25 7	7°27'38	0♐58	20°20	24°19	29°40	6°19	21°46	1°36	10°58	26° 0	1°17	0°23	1°54	n.a.	F 28
S 29	2 29 3	8°28'40	13°39	22° 1	25°29	29°57	6°32	21°50	1°36	10°57	26° 1	1° 5	0°19	2° 0	n.a.	S 29
S 30	2 33 0	9♏29'41	26♐ 4	23♏41	26♍39	0♓14	6♎45	21♉54	1♒37	10♈55	26♐ 2	0♍55	0♍16	2♒ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 1	16s46	5n11	2s46	0s38	15n45	1n49	14s 6	0s54	0n44	0n57	24s39	2s13	21s13	0s52	2n57	1s58	38s11	14s11	10n39	11n 7	18s12		n.a.
S 2	4 26	18 34	5 1	3 30	0 44	15 25	1 52	14 3	0 52	0 38	0 57	24 38	2 13	21 13	0 52	2 56	1 58	38 11	14 11	10 41	11 8	18 11		n.a.
M 3	4 51	19 29	4 37	4 14	0 50	15 5	1 55	14 1	0 49	0 33	0 57	24 38	2 13	21 13	0 52	2 55	1 58	38 11	14 10	10 42	11 9	18 11		n.a.
T 4	5 15	19 30	4 1	4 58	0 55	14 44	1 58	13 58	0 47	0 27	0 57	24 38	2 13	21 13	0 52	2 55	1 58	38 11	14 10	10 42	11 11	18 10		n.a.
W 5	5 40	18 39	3 15	5 42	1 1	14 23	2 1	13 55	0 44	0 21	0 57	24 37	2 12	21 13	0 52	2 54	1 58	38 10	14 10	10 42	11 12	18 9		n.a.
T 6	6 4	16 59	2 21	6 25	1 6	14 2	2 3	13 52	0 42	0 16	0 57	24 37	2 12	21 13	0 52	2 53	1 58	38 10	14 10	10 41	11 13	18 9		n.a.
F 7	6 28	14 35	1 21	7 9	1 12	13 40	2 6	13 49	0 40	0 10	0 57	24 36	2 12	21 13	0 52	2 53	1 58	38 10	14 9	10 41	11 14	18 8		n.a.
S 8	6 53	11 32	0 17	7 52	1 17	13 17	2 8	13 45	0 37	0 5	0 57	24 36	2 12	21 13	0 52	2 52	1 58	38 9	14 9	10 40	11 15	18 7		n.a.
S 9	7 17	7 57	0s49	8 35	1 22	12 54	2 10	13 41	0 35	0s 1	0 56	24 35	2 12	21 13	0 52	2 51	1 58	38 9	14 9	10 41	11 16	18 7		n.a.
M10	7 41	3 56	1 54	9 18	1 26	12 31	2 12	13 37	0 33	0 6	0 56	24 35	2 11	21 13	0 51	2 51	1 58	38 9	14 8	10 41	11 18	18 6		n.a.
T 11	8 4	0n20	2 55	10 0	1 31	12 7	2 14	13 33	0 31	0 12	0 56	24 34	2 11	21 13	0 51	2 50	1 58	38 9	14 8	10 43	11 19	18 5		n.a.
W12	8 28	4 42	3 48	10 42	1 35	11 43	2 16	13 28	0 29	0 18	0 56	24 34	2 11	21 13	0 51	2 49	1 58	38 8	14 8	10 46	11 20	18 5		n.a.
T 13	8 52	8 55	4 29	11 23	1 39	11 19	2 17	13 24	0 26	0 23	0 56	24 33	2 11	21 13	0 51	2 49	1 58	38 8	14 8	10 49	11 21	18 4		n.a.
F 14	9 15	12 45	4 56	12 4	1 42	10 54	2 19	13 19	0 24	0 29	0 56	24 33	2 11	21 12	0 51	2 48	1 58	38 8	14 7	10 52	11 22	18 3		n.a.
S 15	9 38	15 58	5 7	12 44	1 46	10 28	2 20	13 14	0 22	0 34	0 56	24 32	2 10	21 12	0 51	2 48	1 58	38 8	14 7	10 55	11 23	18 2		n.a.
S 16	10 1	18 17	4 59	13 24	1 49	10 3	2 21	13 9	0 20	0 39	0 56	24 31	2 10	21 12	0 51	2 47	1 58	38 8	14 7	10 58	11 25	18 2		n.a.
M17	10 24	19 32	4 33	14 3	1 52	9 37	2 22	13 3	0 18	0 45	0 56	24 31	2 10	21 12	0 51	2 46	1 58	38 7	14 6	11 0	11 26	18 1		n.a.
T 18	10 47	19 34	3 51	14 42	1 54	9 10	2 23	12 58	0 16	0 50	0 56	24 30	2 10	21 12	0 51	2 46	1 58	38 7	14 6	11 1	11 27	18 0		n.a.
W19	11 9	18 23	2 55	15 19	1 56	8 44	2 24	12 52	0 14	0 56	0 56	24 30	2 10	21 12	0 51	2 45	1 58	38 7	14 6	11 2	11 28	18 0		n.a.
T 20	11 32	16 4	1 48	15 56	1 57	8 17	2 25	12 46	0 13	1 1	0 56	24 29	2 10	21 12	0 51	2 44	1 58	38 7	14 6	11 1	11 29	17 59		n.a.
F 21	11 54	12 48	0 35	16 31	1 58	7 50	2 25	12 40	0 11	1 7	0 56	24 28	2 9	21 12	0 51	2 44	1 58	38 6	14 5	11 1	11 30	17 58		n.a.
S 22	12 16	8 48	0n40	17 6	1 59	7 22	2 26	12 34	0 9	1 12	0 56	24 28	2 9	21 11	0 51	2 43	1 58	38 6	14 5	11 1	11 31	17 57		n.a.
S 23	12 37	4 19	1 52	17 39	1 59	6 55	2 26	12 27	0 7	1 17	0 56	24 27	2 9	21 11	0 51	2 43	1 58	38 6	14 5	11 2	11 33	17 57		n.a.
M24	12 59	0s20	2 57	18 12	1 59	6 27	2 26	12 21	0 6	1 23	0 56	24 26	2 9	21 11	0 51	2 42	1 58	38 6	14 5	11 4	11 34	17 56		n.a.
T 25	13 20	4 56	3 51	18 42	1 58	5 58	2 26	12 14	0 4	1 28	0 56	24 25	2 9	21 11	0 51	2 41	1 58	38 6	14 5	11 6	11 35	17 55		n.a.
W26	13 41	9 12	4 31	19 12	1 56	5 30	2 26	12 7	0 2	1 33	0 56	24 25	2 9	21 11	0 51	2 41	1 58	38 5	14 4	11 10	11 36	17 54		n.a.
T 27	14 2	12 56	4 55	19 39	1 54	5 1	2 26	12 0	0 1	1 38	0 56	24 24	2 8	21 10	0 51	2 40	1 58	38 5	14 4	11 14	11 37	17 54		n.a.
F 28	14 22	15 58	5 3	20 5	1 51	4 33	2 26	11 53	0n 1	1 44	0 56	24 23	2 8	21 10	0 51	2 40	1 58	38 5	14 4	11 19	11 38	17 53		n.a.
S 29	14 43	18 10	4 56	20 29	1 47	4 4	2 26	11 45	0 3	1 49	0 56	24 22	2 8	21 10	0 51	2 39	1 58	38 5	14 4	11 23	11 40	17 52		n.a.
S 30	15s 3	19s27	4n35	20s52	1s43	3n34	2n25	11s38	0n 4	1s54	0n56	24s21	2s 8	21s10	0s51	2n39	1s58	38s 5	14s 3	11n27	11n41	17s51		n.a.

Julian Day Number = 309670.5, Delta T = 29h02m20s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'55, Lahiri = -57°04'55 Julian Calendar 1 Nov. 3866 BCE == Greg. Calendar 1 Oct. 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3866 BCE
geocentric

DECEMBER 3866 BCE (-3865) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 36 56	10♏30'40	8♉13	25♏20	27♍50	0♓31	6♎58	21♉58	1♒39	10°R54	26♐ 3	0°R48	0♍13	2♒14	n.a.	M 1
T 2	2 40 53	11°31'37	20°10	26°58	29° 1	0°49	7°10	22° 3	1°40	10♈53	26° 4	0♍43	0°10	2°20	n.a.	T 2
W 3	2 44 50	12°32'33	2♒ 1	28°33	0♎11	1° 7	7°23	22° 7	1°41	10°51	26° 6	0°41	0° 7	2°27	n.a.	W 3
T 4	2 48 46	13°33'27	13°49	0♐ 5	1°22	1°26	7°35	22°11	1°42	10°50	26° 7	0°D40	0° 4	2°34	n.a.	T 4
F 5	2 52 43	14°34'19	25°40	1°35	2°33	1°45	7°48	22°16	1°43	10°48	26° 8	0°R41	0° 0	2°40	n.a.	F 5
S 6	2 56 39	15°35'09	7♓40	3° 0	3°44	2° 4	8° 0	22°20	1°45	10°47	26° 9	0°40	29♌57	2°47	n.a.	S 6
S 7	3 0 36	16°35'57	19°55	4°22	4°55	2°24	8°12	22°25	1°46	10°46	26°11	0°39	29°54	2°53	n.a.	S 7
M 8	3 4 32	17°36'44	2♈28	5°38	6° 6	2°44	8°24	22°30	1°47	10°44	26°12	0°35	29°51	3° 0	n.a.	M 8
T 9	3 8 29	18°37'28	15°23	6°48	7°17	3° 5	8°36	22°34	1°49	10°43	26°13	0°28	29°48	3° 7	n.a.	T 9
W10	3 12 26	19°38'11	28°41	7°52	8°28	3°26	8°49	22°39	1°50	10°42	26°15	0°19	29°44	3°13	n.a.	W10
T 11	3 16 22	20°38'52	12♉23	8°49	9°40	3°47	9° 1	22°44	1°52	10°41	26°16	0° 8	29°41	3°20	n.a.	T 11
F 12	3 20 19	21°39'31	26°24	9°37	10°51	4° 9	9°12	22°49	1°53	10°39	26°17	29♌55	29°38	3°27	n.a.	F 12
S 13	3 24 15	22°40'08	10♊41	10°17	12° 2	4°31	9°24	22°55	1°55	10°38	26°19	29°43	29°35	3°33	n.a.	S 13
S 14	3 28 12	23°40'44	25° 7	10°48	13°14	4°53	9°36	23° 0	1°57	10°37	26°20	29°32	29°32	3°40	n.a.	S 14
M15	3 32 8	24°41'18	9♋35	11° 8	14°25	5°15	9°48	23° 5	1°58	10°36	26°21	29°24	29°29	3°47	n.a.	M15
T 16	3 36 5	25°41'51	24° 0	11°R18	15°37	5°38	9°59	23°11	2° 0	10°35	26°23	29°19	29°25	3°53	n.a.	T 16
W17	3 40 2	26°42'22	8♌19	11°18	16°48	6° 1	10°11	23°16	2° 2	10°34	26°24	29°16	29°22	4° 0	n.a.	W17
T 18	3 43 58	27°42'51	22°27	11° 7	18° 0	6°25	10°22	23°22	2° 4	10°33	26°26	29°16	29°19	4° 7	n.a.	T 18
F 19	3 47 55	28°43'19	6♍26	10°46	19°12	6°48	10°34	23°27	2° 6	10°32	26°27	29°16	29°16	4°13	n.a.	F 19
S 20	3 51 51	29°43'45	20°14	10°16	20°23	7°12	10°45	23°33	2° 8	10°31	26°28	29°15	29°13	4°20	n.a.	S 20
S 21	3 55 48	0♐44'09	3♎52	9°36	21°35	7°37	10°56	23°39	2°10	10°30	26°30	29°12	29°10	4°27	n.a.	S 21
M22	3 59 44	1°44'32	17°20	8°49	22°47	8° 1	11° 7	23°44	2°12	10°29	26°31	29° 6	29° 6	4°33	n.a.	M22
T 23	4 3 41	2°44'53	0♏38	7°55	23°59	8°26	11°18	23°50	2°14	10°28	26°33	28°58	29° 3	4°40	n.a.	T 23
W24	4 7 37	3°45'12	13°45	6°55	25°11	8°51	11°29	23°56	2°16	10°27	26°34	28°46	29° 0	4°47	n.a.	W24
T 25	4 11 34	4°45'29	26°40	5°52	26°23	9°16	11°40	24° 2	2°18	10°26	26°36	28°33	28°57	4°53	n.a.	T 25
F 26	4 15 31	5°45'44	9♐23	4°47	27°35	9°42	11°51	24° 8	2°20	10°25	26°37	28°19	28°54	5° 0	n.a.	F 26
S 27	4 19 27	6°45'57	21°52	3°42	28°47	10° 8	12° 2	24°15	2°22	10°24	26°39	28° 6	28°50	5° 7	n.a.	S 27
S 28	4 23 24	7°46'08	4♑ 8	2°38	29°59	10°34	12°12	24°21	2°25	10°24	26°40	27°54	28°47	5°13	n.a.	S 28
M29	4 27 20	8°46'16	16°13	1°37	1♏11	11° 0	12°23	24°27	2°27	10°23	26°42	27°45	28°44	5°20	n.a.	M29
T 30	4 31 17	9°46'23	28° 7	0°39	2°23	11°26	12°33	24°33	2°29	10°22	26°43	27°38	28°41	5°27	n.a.	T 30
W31	4 35 13	10♐46'26	9♒56	29♏46	3♏35	11♓53	12♎43	24♑40	2♒32	10♈21	26♐45	27♌35	28♌38	5♒33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	15s22	19s49	4n 1	21s12	1s38	3n 5	2n25	11s30	0n 6	1s59	0n56	24s20	2s 8	21s 9	0s51	2n38	1s57	38s 5	14s 3	11n29		11n42		17s51			n.a.
T 2	15 42	19 16	3 18	21 29	1 32	2 36	2 24	11 22	0 7	2 4	0 56	24 20	2 8	21 9	0 51	2 37	1 57	38 4	14 3	11 31		11 43		17 50			n.a.
W 3	16 1	17 53	2 26	21 45	1 25	2 6	2 23	11 14	0 8	2 9	0 56	24 19	2 7	21 9	0 50	2 37	1 57	38 4	14 3	11 32		11 44		17 49			n.a.
T 4	16 20	15 43	1 29	21 58	1 17	1 36	2 22	11 6	0 10	2 14	0 56	24 18	2 7	21 8	0 50	2 36	1 57	38 4	14 3	11 32		11 45		17 48			n.a.
F 5	16 39	12 54	0 27	22 9	1 8	1 7	2 21	10 58	0 11	2 19	0 56	24 17	2 7	21 8	0 50	2 36	1 57	38 4	14 2	11 32		11 46		17 48			n.a.
S 6	16 57	9 30	0s37	22 16	0 58	0 37	2 20	10 50	0 13	2 24	0 56	24 16	2 7	21 8	0 50	2 35	1 57	38 4	14 2	11 32		11 48		17 47			n.a.
S 7	17 15	5 38	1 40	22 22	0 47	0 7	2 19	10 41	0 14	2 29	0 56	24 15	2 7	21 7	0 50	2 35	1 57	38 4	14 2	11 32		11 49		17 46			n.a.
M 8	17 33	1 26	2 40	22 24	0 35	0s23	2 18	10 32	0 15	2 34	0 56	24 14	2 7	21 7	0 50	2 34	1 57	38 3	14 2	11 34		11 50		17 45			n.a.
T 9	17 50	2n57	3 33	22 24	0 22	0 53	2 17	10 24	0 16	2 39	0 56	24 13	2 6	21 7	0 50	2 34	1 57	38 3	14 2	11 36		11 51		17 44			n.a.
W10	18 7	7 19	4 17	22 21	0 8	1 23	2 15	10 15	0 18	2 44	0 56	24 12	2 6	21 6	0 50	2 34	1 57	38 3	14 1	11 40		11 52		17 44			n.a.
T 11	18 24	11 26	4 47	22 16	0n 7	1 53	2 14	10 6	0 19	2 49	0 56	24 11	2 6	21 6	0 50	2 33	1 57	38 3	14 1	11 44		11 53		17 43			n.a.
F 12	18 40	15 1	5 0	22 8	0 22	2 23	2 12	9 57	0 20	2 54	0 56	24 10	2 6	21 5	0 50	2 33	1 57	38 3	14 1	11 48		11 54		17 42			n.a.
S 13	18 56	17 47	4 55	21 58	0 39	2 54	2 10	9 47	0 21	2 58	0 56	24 9	2 6	21 5	0 50	2 32	1 57	38 3	14 1	11 53		11 56		17 41			n.a.
S 14	19 12	19 28	4 32	21 45	0 56	3 24	2 9	9 38	0 22	3 3	0 56	24 8	2 6	21 5	0 50	2 32	1 57	38 3	14 1	11 56		11 57		17 40			n.a.
M15	19 27	19 54	3 51	21 31	1 13	3 54	2 7	9 28	0 24	3 8	0 56	24 7	2 6	21 4	0 50	2 31	1 57	38 3	14 1	11 59		11 58		17 40			n.a.
T 16	19 42	19 1	2 55	21 15	1 31	4 24	2 5	9 19	0 25	3 13	0 56	24 6	2 5	21 4	0 50	2 31	1 57	38 3	14 1	12 1		11 59		17 39			n.a.
W17	19 57	16 56	1 48	20 57	1 49	4 54	2 3	9 9	0 26	3 17	0 56	24 5	2 5	21 3	0 50	2 31	1 57	38 2	14 0	12 2		12 0		17 38			n.a.
T 18	20 11	13 50	0 36	20 38	2 7	5 23	2 1	8 59	0 27	3 22	0 56	24 4	2 5	21 3	0 50	2 30	1 57	38 2	14 0	12 2		12 1		17 37			n.a.
F 19	20 25	9 59	0n38	20 17	2 24	5 53	1 59	8 49	0 28	3 26	0 56	24 3	2 5	21 2	0 50	2 30	1 57	38 2	14 0	12 3		12 2		17 36			n.a.
S 20	20 38	5 38	1 49	19 57	2 41	6 23	1 57	8 39	0 29	3 31	0 56	24 1	2 5	21 2	0 50	2 30	1 56	38 2	14 0	12 3		12 4		17 36			n.a.
S 21	20 51	1 3	2 52	19 35	2 57	6 53	1 54	8 29	0 30	3 35	0 56	24 0	2 5	21 1	0 50	2 29	1 56	38 2	14 0	12 4		12 5		17 35			n.a.
M22	21 4	3s32	3 45	19 14	3 11	7 22	1 52	8 19	0 31	3 40	0 56	23 59	2 5	21 1	0 50	2 29	1 56	38 2	14 0	12 6		12 6		17 34			n.a.
T 23	21 16	7 53	4 25	18 52	3 24	7 51	1 50	8 8	0 32	3 44	0 56	23 58	2 5	21 0	0 50	2 29	1 56	38 2	14 0	12 9		12 7		17 33			n.a.
W24	21 28	11 47	4 50	18 32	3 35	8 20	1 47	7 58	0 33	3 49	0 56	23 57	2 4	21 0	0 50	2 28	1 56	38 2	14 0	12 13		12 8		17 32			n.a.
T 25	21 40	15 5	5 0	18 12	3 44	8 49	1 45	7 47	0 34	3 53	0 56	23 55	2 4	20 59	0 50	2 28	1 56	38 2	13 59	12 18		12 9		17 31			n.a.
F 26	21 51	17 36	4 55	17 54	3 50	9 18	1 43	7 36	0 35	3 57	0 56	23 54	2 4	20 59	0 50	2 28	1 56	38 2	13 59	12 23		12 10		17 31			n.a.
S 27	22 2	19 15	4 35	17 37	3 55	9 47	1 40	7 26	0 36	4 1	0 56	23 53	2 4	20 58	0 50	2 27	1 56	38 2	13 59	12 28		12 12		17 30			n.a.
S 28	22 12	19 58	4 3	17 22	3 58	10 15	1 37	7 15	0 37	4 6	0 56	23 52	2 4	20 58	0 50	2 27	1 56	38 2	13 59	12 32		12 13		17 29			n.a.
M29	22 22	19 45	3 21	17 10	3 58	10 43	1 35	7 4	0 37	4 10	0 56	23 51	2 4	20 57	0 50	2 27	1 56	38 2	13 59	12 35		12 14		17 28			n.a.
T 30	22 31	18 40	2 29	17 0	3 56	11 11	1 32	6 53	0 38	4 14	0 56	23 49	2 4	20 56	0 49	2 27	1 56	38 2	13 59	12 37		12 15		17 27			n.a.
W31	22s40	16s46	1n32	16s52	3n53	11s39	1n29	6s41	0n39	4s18	0n56	23s48	2s 4	20s56	0s49	2n26	1s56	38s 2	13s59	12n38		12n16		17s26			n.a.

Julian Day Number = 309700.5, Delta T = 29h02m17s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'51, Lahiri = -57°04'51 Julian Calendar 1 Dec. 3866 BCE == Greg. Calendar 31 Oct. 3866 BCE

The year -3865 astronomical counting style corresponds to year 3866 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

JANUARY 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 10	11♐46'28	21♒43	29°R 0	4♏47	12♓20	12♎53	24♑46	2♒34	10°R21	26♐46	27°R34	28♌35	5♒40	n.a.	T 1
F 2	4 43 6	12°46'27	3♓33	28♏19	5°59	12°47	13° 3	24°53	2°36	10♈20	26°48	27°D34	28°31	5°47	n.a.	F 2
S 3	4 47 3	13°46'24	15°32	27°45	7°11	13°14	13°13	24°59	2°39	10°20	26°49	27°R34	28°28	5°53	n.a.	S 3
S 4	4 51 0	14°46'18	27°44	27°17	8°23	13°42	13°23	25° 6	2°41	10°19	26°51	27♌33	28°25	6° 0	n.a.	S 4
M 5	4 54 56	15°46'09	10♈17	26°57	9°35	14°10	13°33	25°13	2°44	10°19	26°53	27°30	28°22	6° 7	n.a.	M 5
T 6	4 58 53	16°45'58	23°12	26°43	10°48	14°38	13°43	25°19	2°47	10°18	26°54	27°25	28°19	6°13	n.a.	T 6
W 7	5 2 49	17°45'45	6♉35	26°36	12° 0	15° 6	13°52	25°26	2°49	10°18	26°56	27°18	28°16	6°20	n.a.	W 7
T 8	5 6 46	18°45'30	20°25	26°D36	13°12	15°34	14° 1	25°33	2°52	10°17	26°57	27° 8	28°12	6°27	n.a.	T 8
F 9	5 10 42	19°45'12	4♊41	26°41	14°24	16° 2	14°11	25°40	2°55	10°17	26°59	26°58	28° 9	6°33	n.a.	F 9
S 10	5 14 39	20°44'51	19°17	26°53	15°37	16°31	14°20	25°47	2°57	10°16	27° 0	26°47	28° 6	6°40	n.a.	S 10
S 11	5 18 35	21°44'29	4♋ 6	27°10	16°49	16°59	14°29	25°54	3° 0	10°16	27° 2	26°38	28° 3	6°47	n.a.	S 11
M12	5 22 32	22°44'04	19° 1	27°32	18° 1	17°28	14°38	26° 1	3° 3	10°16	27° 4	26°31	28° 0	6°53	n.a.	M12
T 13	5 26 28	23°43'37	3♌51	27°59	19°13	17°57	14°46	26° 8	3° 6	10°16	27° 5	26°26	27°56	7° 0	n.a.	T 13
W14	5 30 25	24°43'08	18°30	28°31	20°26	18°27	14°55	26°15	3° 8	10°15	27° 7	26°25	27°53	7° 7	n.a.	W14
T 15	5 34 22	25°42'37	2♍55	29° 7	21°38	18°56	15° 4	26°22	3°11	10°15	27° 8	26°D24	27°50	7°13	n.a.	T 15
F 16	5 38 18	26°42'04	17° 1	29°47	22°50	19°25	15°12	26°30	3°14	10°15	27°10	26°25	27°47	7°20	n.a.	F 16
S 17	5 42 15	27°41'29	0♎49	0♐31	24° 3	19°55	15°20	26°37	3°17	10°15	27°11	26°R25	27°44	7°27	n.a.	S 17
S 18	5 46 11	28°40'52	14°20	1°18	25°15	20°25	15°28	26°44	3°20	10°15	27°13	26°24	27°41	7°33	n.a.	S 18
M19	5 50 8	29°40'13	27°35	2° 9	26°27	20°55	15°36	26°51	3°23	10°15	27°15	26°21	27°37	7°40	n.a.	M19
T 20	5 54 4	0♑39'31	10♏35	3° 3	27°40	21°25	15°44	26°59	3°26	10°D15	27°16	26°15	27°34	7°46	n.a.	T 20
W21	5 58 1	1°38'48	23°22	3°59	28°52	21°55	15°52	27° 6	3°29	10°15	27°18	26° 7	27°31	7°53	n.a.	W21
T 22	6 1 57	2°38'03	5♐58	4°59	0♐ 5	22°25	16° 0	27°14	3°32	10°15	27°19	25°58	27°28	8° 0	n.a.	T 22
F 23	6 5 54	3°37'16	18°22	6° 1	1°17	22°56	16° 7	27°21	3°35	10°15	27°21	25°48	27°25	8° 6	n.a.	F 23
S 24	6 9 50	4°36'26	0♑36	7° 6	2°30	23°26	16°14	27°28	3°38	10°15	27°23	25°38	27°22	8°13	n.a.	S 24
S 25	6 13 47	5°35'34	12°41	8°13	3°42	23°57	16°21	27°36	3°41	10°15	27°24	25°29	27°18	8°20	n.a.	S 25
M26	6 17 43	6°34'40	24°38	9°23	4°55	24°28	16°28	27°44	3°44	10°15	27°26	25°23	27°15	8°26	n.a.	M26
T 27	6 21 40	7°33'44	6♒29	10°34	6° 7	24°59	16°35	27°51	3°47	10°15	27°27	25°19	27°12	8°33	n.a.	T 27
W28	6 25 37	8°32'45	18°16	11°48	7°19	25°30	16°42	27°59	3°51	10°16	27°29	25°17	27° 9	8°40	n.a.	W28
T 29	6 29 33	9°31'43	0♓ 3	13° 4	8°32	26° 1	16°49	28° 6	3°54	10°16	27°30	25°D17	27° 6	8°46	n.a.	T 29
F 30	6 33 30	10°30'39	11°53	14°21	9°44	26°33	16°55	28°14	3°57	10°16	27°32	25°18	27° 2	8°53	n.a.	F 30
S 31	6 37 26	11♑29'33	23♓51	15♐41	10♐57	27♓ 4	17♎ 1	28♑22	4♒ 0	10♈17	27♐34	25♌19	26♌59	9♒ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s49	14s10	0n31	16s47	3n48	12s 7	1n27	6s30	0n40	4s22	0n56	23s47	2s 4	20s55	0s49	2n26	1s56	38s 2	13s59	12n39	12n17	17s25			n.a.
F 2	22 57	10 58	0s32	16 44	3 41	12 34	1 24	6 19	0 41	4 26	0 56	23 45	2 3	20 55	0 49	2 26	1 56	38 2	13 59	12 39	12 18	17 25			n.a.
S 3	23 4	7 18	1 34	16 44	3 33	13 1	1 21	6 7	0 42	4 30	0 56	23 44	2 3	20 54	0 49	2 26	1 56	38 2	13 59	12 39	12 19	17 24			n.a.
S 4	23 11	3 15	2 33	16 47	3 24	13 27	1 18	5 56	0 42	4 34	0 56	23 43	2 3	20 53	0 49	2 26	1 56	38 2	13 59	12 39	12 21	17 23			n.a.
M 5	23 18	1n 1	3 27	16 52	3 14	13 54	1 15	5 44	0 43	4 38	0 56	23 41	2 3	20 53	0 49	2 26	1 55	38 2	13 59	12 40	12 22	17 22			n.a.
T 6	23 25	5 23	4 11	16 59	3 4	14 19	1 12	5 33	0 44	4 41	0 56	23 40	2 3	20 52	0 49	2 25	1 55	38 2	13 59	12 42	12 23	17 21			n.a.
W 7	23 30	9 37	4 44	17 8	2 52	14 45	1 9	5 21	0 45	4 45	0 56	23 39	2 3	20 52	0 49	2 25	1 55	38 2	13 59	12 44	12 24	17 20			n.a.
T 8	23 36	13 30	5 1	17 19	2 41	15 10	1 6	5 9	0 45	4 49	0 56	23 37	2 3	20 51	0 49	2 25	1 55	38 2	13 59	12 48	12 25	17 19			n.a.
F 9	23 41	16 44	5 0	17 32	2 29	15 35	1 3	4 57	0 46	4 52	0 56	23 36	2 3	20 50	0 49	2 25	1 55	38 2	13 59	12 51	12 26	17 18			n.a.
S 10	23 45	18 59	4 40	17 46	2 17	16 0	1 0	4 45	0 47	4 56	0 56	23 34	2 3	20 50	0 49	2 25	1 55	38 2	13 59	12 55	12 27	17 17			n.a.
S 11	23 49	20 0	4 1	18 2	2 5	16 24	0 57	4 33	0 47	5 0	0 57	23 33	2 3	20 49	0 49	2 25	1 55	38 2	13 59	12 58	12 29	17 17			n.a.
M12	23 53	19 38	3 6	18 19	1 53	16 48	0 54	4 21	0 48	5 3	0 57	23 32	2 3	20 48	0 49	2 25	1 55	38 2	13 59	13 1	12 30	17 16			n.a.
T 13	23 56	17 55	1 57	18 37	1 41	17 11	0 51	4 8	0 49	5 6	0 57	23 30	2 3	20 47	0 49	2 25	1 55	38 2	13 59	13 2	12 31	17 15			n.a.
W14	23 59	15 1	0 42	18 56	1 29	17 34	0 48	3 56	0 49	5 10	0 57	23 29	2 3	20 47	0 49	2 25	1 55	38 2	13 59	13 3	12 32	17 14			n.a.
T 15	24 1	11 15	0n35	19 16	1 17	17 56	0 45	3 44	0 50	5 13	0 57	23 27	2 3	20 46	0 49	2 25	1 55	38 2	13 59	13 3	12 33	17 13			n.a.
F 16	24 3	6 55	1 48	19 36	1 5	18 18	0 42	3 31	0 51	5 16	0 57	23 26	2 2	20 45	0 49	2 25	1 55	38 2	13 59	13 3	12 34	17 12			n.a.
S 17	24 4	2 18	2 53	19 56	0 53	18 40	0 39	3 19	0 51	5 20	0 57	23 24	2 2	20 45	0 49	2 25	1 55	38 2	13 59	13 3	12 35	17 11			n.a.
S 18	24 5	2s19	3 48	20 18	0 42	19 1	0 36	3 6	0 52	5 23	0 57	23 23	2 2	20 44	0 49	2 25	1 55	38 2	13 59	13 3	12 36	17 10			n.a.
M19	24 5	6 44	4 29	20 39	0 31	19 21	0 33	2 54	0 52	5 26	0 57	23 21	2 2	20 43	0 49	2 25	1 54	38 2	13 59	13 4	12 38	17 9			n.a.
T 20	24 5	10 45	4 55	21 0	0 20	19 41	0 30	2 41	0 53	5 29	0 57	23 20	2 2	20 42	0 49	2 25	1 54	38 2	13 59	13 6	12 39	17 8			n.a.
W21	24 5	14 12	5 6	21 21	0 10	20 1	0 27	2 28	0 54	5 32	0 57	23 18	2 2	20 42	0 49	2 25	1 54	38 2	13 59	13 9	12 40	17 7			n.a.
T 22	24 4	16 57	5 1	21 43	0s 0	20 20	0 24	2 16	0 54	5 35	0 57	23 17	2 2	20 41	0 49	2 25	1 54	38 2	13 59	13 12	12 41	17 6			n.a.
F 23	24 2	18 52	4 43	22 4	0 10	20 38	0 21	2 3	0 55	5 38	0 57	23 15	2 2	20 40	0 49	2 25	1 54	38 3	13 59	13 16	12 42	17 5			n.a.
S 24	24 0	19 54	4 11	22 24	0 20	20 56	0 18	1 50	0 55	5 41	0 57	23 13	2 2	20 39	0 49	2 25	1 54	38 3	13 59	13 19	12 43	17 4			n.a.
S 25	23 58	20 0	3 29	22 45	0 29	21 13	0 15	1 37	0 56	5 43	0 57	23 12	2 2	20 39	0 49	2 26	1 54	38 3	13 59	13 22	12 44	17 3			n.a.
M26	23 55	19 12	2 38	23 5	0 37	21 30	0 12	1 24	0 56	5 46	0 57	23 10	2 2	20 38	0 49	2 26	1 54	38 3	13 59	13 24	12 45	17 3			n.a.
T 27	23 52	17 33	1 40	23 24	0 46	21 46	0 9	1 11	0 57	5 49	0 57	23 9	2 2	20 37	0 49	2 26	1 54	38 3	13 59	13 26	12 46	17 2			n.a.
W28	23 48	15 10	0 38	23 42	0 54	22 2	0 6	0 58	0 57	5 51	0 57	23 7	2 2	20 36	0 49	2 26	1 54	38 3	13 59	13 27	12 48	17 1			n.a.
T 29	23 44	12 10	0s26	24 0	1 2	22 16	0 3	0 45	0 58	5 54	0 57	23 5	2 2	20 36	0 49	2 26	1 54	38 3	13 59	13 27	12 49	17 0			n.a.
F 30	23 40	8 39	1 29	24 17	1 9	22 31	0 0	0 31	0 58	5 56	0 57	23 4	2 2	20 35	0 49	2 26	1 54	38 3	14 0	13 26	12 50	16 59			n.a.
S 31	23s35	4s46	2s29	24s33	1s16	22s44	0s 3	0s18	0n59	5s59	0n58	23s 2	2s 2	20s34	0s49	2n27	1s54	38s 3	14s 0	13n26	12n51	16s58			n.a.

Julian Day Number = 309731.5, Delta T = 29h02m14s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'47, Lahiri = -57°04'46 Julian Calendar 1 Jan. 3865 BCE == Greg. Calendar 1 Dec. 3866 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

FEBRUARY 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 23	12♉28'24	6♈ 2	17♐ 2	12♐ 9	27♓35	17♎ 7	28♉29	4♒ 3	10♈17	27♐35	25♌20	26♌56	9♒ 6	n.a.	S 1
M 2	6 45 19	13°27'12	18°32	18°25	13°22	28° 7	17°13	28°37	4° 7	10°17	27°37	25°R20	26°53	9°13	n.a.	M 2
T 3	6 49 16	14°25'58	1♊24	19°49	14°34	28°39	17°19	28°45	4°10	10°18	27°38	25°19	26°50	9°20	n.a.	T 3
W 4	6 53 12	15°24'42	14°42	21°16	15°47	29°11	17°25	28°53	4°13	10°18	27°40	25°16	26°47	9°26	n.a.	W 4
T 5	6 57 9	16°23'23	28°30	22°44	16°59	29°43	17°30	29° 0	4°17	10°19	27°41	25°11	26°43	9°33	n.a.	T 5
F 6	7 1 5	17°22'02	12♊45	24°14	18°12	0♈15	17°36	29° 8	4°20	10°19	27°43	25° 6	26°40	9°40	n.a.	F 6
S 7	7 5 2	18°20'38	27°25	25°45	19°24	0°47	17°41	29°16	4°23	10°20	27°44	25° 0	26°37	9°46	n.a.	S 7
S 8	7 8 58	19°19'12	12♋24	27°18	20°37	1°19	17°46	29°24	4°27	10°21	27°46	24°55	26°34	9°53	n.a.	S 8
M 9	7 12 55	20°17'44	27°33	28°52	21°50	1°51	17°51	29°32	4°30	10°21	27°47	24°51	26°31	10° 0	n.a.	M 9
T 10	7 16 52	21°16'14	12♌42	0♉28	23° 2	2°23	17°55	29°39	4°33	10°22	27°49	24°49	26°28	10° 6	n.a.	T 10
W11	7 20 48	22°14'41	27°42	2° 6	24°15	2°56	18° 0	29°47	4°37	10°23	27°50	24°D49	26°24	10°13	n.a.	W11
T 12	7 24 45	23°13'07	12♍25	3°45	25°27	3°28	18° 4	29°55	4°40	10°23	27°52	24°50	26°21	10°20	n.a.	T 12
F 13	7 28 41	24°11'31	26°47	5°26	26°40	4° 1	18° 8	0♒ 3	4°43	10°24	27°53	24°51	26°18	10°26	n.a.	F 13
S 14	7 32 38	25° 9'53	10♎46	7° 9	27°52	4°34	18°12	0°11	4°47	10°25	27°55	24°52	26°15	10°33	n.a.	S 14
S 15	7 36 34	26° 8'13	24°21	8°53	29° 5	5° 7	18°16	0°19	4°50	10°26	27°56	24°R53	26°12	10°39	n.a.	S 15
M16	7 40 31	27° 6'31	7♏34	10°38	0♉18	5°39	18°20	0°27	4°53	10°27	27°57	24°53	26° 8	10°46	n.a.	M16
T 17	7 44 27	28° 4'48	20°27	12°26	1°30	6°12	18°23	0°35	4°57	10°28	27°59	24°51	26° 5	10°53	n.a.	T 17
W18	7 48 24	29° 3'03	3♐ 4	14°14	2°43	6°45	18°26	0°42	5° 0	10°28	28° 0	24°48	26° 2	10°59	n.a.	W18
T 19	7 52 20	0♒ 1'16	15°26	16° 5	3°56	7°18	18°30	0°50	5° 4	10°29	28° 2	24°44	25°59	11° 6	n.a.	T 19
F 20	7 56 17	0°59'27	27°37	17°57	5° 8	7°52	18°32	0°58	5° 7	10°30	28° 3	24°40	25°56	11°13	n.a.	F 20
S 21	8 0 13	1°57'37	9♉39	19°51	6°21	8°25	18°35	1° 6	5°11	10°31	28° 4	24°37	25°53	11°19	n.a.	S 21
S 22	8 4 10	2°55'44	21°34	21°46	7°34	8°58	18°38	1°14	5°14	10°33	28° 6	24°33	25°49	11°26	n.a.	S 22
M23	8 8 6	3°53'50	3♒24	23°43	8°46	9°32	18°40	1°22	5°17	10°34	28° 7	24°31	25°46	11°33	n.a.	M23
T 24	8 12 3	4°51'54	15°11	25°42	9°59	10° 5	18°42	1°30	5°21	10°35	28° 8	24°30	25°43	11°39	n.a.	T 24
W25	8 16 0	5°49'56	26°59	27°42	11°12	10°39	18°44	1°38	5°24	10°36	28°10	24°D30	25°40	11°46	n.a.	W25
T 26	8 19 56	6°47'55	8♓48	29°43	12°24	11°12	18°46	1°46	5°28	10°37	28°11	24°30	25°37	11°53	n.a.	T 26
F 27	8 23 53	7°45'53	20°42	1♒46	13°37	11°46	18°48	1°54	5°31	10°38	28°12	24°31	25°33	11°59	n.a.	F 27
S 28	8 27 49	8°43'49	2♈44	3°50	14°50	12°20	18°49	2° 1	5°35	10°39	28°14	24°33	25°30	12° 6	n.a.	S 28
S 29	8 31 46	9♒41'43	14♈58	5♒56	16♉ 2	12♈53	18♎51	2♒ 9	5♒38	10♈41	28♐15	24♌34	25♌27	12♒13	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s29	0s38	3s23	24s48	1s23	22s57	0s 6	0s 5	0n59	6s 1	0n58	23s 1	2s 2	20s33	0s49	2n27	1s54	38s 4	14s 0	13n25	12n52	16s57		n.a.
M 2	23 23	3n37	4 10	25 2	1 29	23 10	0 8	0n 8	1 0	6 3	0 58	22 59	2 2	20 32	0 49	2 27	1 53	38 4	14 0	13 25	12 53	16 56		n.a.
T 3	23 17	7 50	4 45	25 15	1 34	23 21	0 11	0 22	1 0	6 6	0 58	22 57	2 2	20 32	0 49	2 27	1 53	38 4	14 0	13 26	12 54	16 55		n.a.
W 4	23 10	11 49	5 6	25 27	1 40	23 32	0 14	0 35	1 1	6 8	0 58	22 56	2 2	20 31	0 49	2 28	1 53	38 4	14 0	13 27	12 55	16 54		n.a.
T 5	23 3	15 19	5 11	25 38	1 45	23 43	0 17	0 49	1 1	6 10	0 58	22 54	2 2	20 30	0 49	2 28	1 53	38 4	14 0	13 29	12 57	16 53		n.a.
F 6	22 56	18 2	4 57	25 47	1 49	23 52	0 19	1 2	1 1	6 12	0 58	22 52	2 2	20 29	0 49	2 28	1 53	38 4	14 0	13 30	12 58	16 52		n.a.
S 7	22 48	19 41	4 23	25 54	1 53	24 1	0 22	1 16	1 2	6 14	0 58	22 51	2 2	20 28	0 49	2 28	1 53	38 5	14 0	13 32	12 59	16 51		n.a.
S 8	22 39	19 59	3 31	26 0	1 57	24 10	0 25	1 29	1 2	6 16	0 58	22 49	2 2	20 27	0 49	2 29	1 53	38 5	14 1	13 34	13 0	16 50		n.a.
M 9	22 30	18 52	2 24	26 5	2 0	24 17	0 27	1 43	1 3	6 18	0 58	22 47	2 2	20 27	0 49	2 29	1 53	38 5	14 1	13 35	13 1	16 49		n.a.
T 10	22 21	16 24	1 6	26 8	2 2	24 24	0 30	1 56	1 3	6 19	0 58	22 46	2 2	20 26	0 49	2 29	1 53	38 5	14 1	13 36	13 2	16 48		n.a.
W11	22 12	12 51	0n16	26 9	2 4	24 30	0 32	2 10	1 4	6 21	0 58	22 44	2 2	20 25	0 49	2 30	1 53	38 5	14 1	13 36	13 3	16 47		n.a.
T 12	22 2	8 32	1 35	26 8	2 6	24 36	0 35	2 23	1 4	6 23	0 58	22 42	2 2	20 24	0 49	2 30	1 53	38 5	14 1	13 36	13 4	16 46		n.a.
F 13	21 51	3 51	2 46	26 6	2 7	24 40	0 37	2 37	1 4	6 24	0 58	22 40	2 2	20 23	0 49	2 30	1 53	38 6	14 1	13 35	13 5	16 45		n.a.
S 14	21 41	0s55	3 46	26 1	2 8	24 44	0 40	2 51	1 5	6 26	0 58	22 39	2 2	20 22	0 49	2 31	1 53	38 6	14 2	13 35	13 6	16 44		n.a.
S 15	21 30	5 30	4 31	25 55	2 8	24 47	0 42	3 4	1 5	6 27	0 58	22 37	2 2	20 22	0 49	2 31	1 53	38 6	14 2	13 35	13 8	16 43		n.a.
M16	21 18	9 41	5 0	25 46	2 8	24 50	0 44	3 18	1 5	6 29	0 59	22 35	2 2	20 21	0 49	2 32	1 52	38 6	14 2	13 35	13 9	16 42		n.a.
T 17	21 6	13 19	5 13	25 36	2 7	24 52	0 47	3 32	1 6	6 30	0 59	22 34	2 2	20 20	0 49	2 32	1 52	38 6	14 2	13 36	13 10	16 41		n.a.
W18	20 54	16 15	5 11	25 23	2 5	24 53	0 49	3 45	1 6	6 31	0 59	22 32	2 2	20 19	0 49	2 33	1 52	38 7	14 2	13 36	13 11	16 40		n.a.
T 19	20 42	18 24	4 54	25 8	2 3	24 53	0 51	3 59	1 6	6 32	0 59	22 30	2 2	20 18	0 49	2 33	1 52	38 7	14 3	13 38	13 12	16 39		n.a.
F 20	20 29	19 40	4 24	24 50	2 1	24 52	0 53	4 13	1 7	6 33	0 59	22 28	2 2	20 17	0 49	2 33	1 52	38 7	14 3	13 39	13 13	16 37		n.a.
S 21	20 16	20 2	3 43	24 31	1 57	24 51	0 55	4 27	1 7	6 34	0 59	22 27	2 2	20 16	0 49	2 34	1 52	38 7	14 3	13 40	13 14	16 36		n.a.
S 22	20 2	19 29	2 52	24 9	1 54	24 49	0 57	4 41	1 7	6 35	0 59	22 25	2 2	20 16	0 49	2 34	1 52	38 8	14 3	13 42	13 15	16 35		n.a.
M23	19 48	18 5	1 54	23 44	1 49	24 46	0 59	4 54	1 8	6 36	0 59	22 23	2 2	20 15	0 49	2 35	1 52	38 8	14 3	13 42	13 16	16 34		n.a.
T 24	19 34	15 54	0 51	23 18	1 45	24 43	1 1	5 8	1 8	6 37	0 59	22 21	2 2	20 14	0 49	2 35	1 52	38 8	14 4	13 43	13 18	16 33		n.a.
W25	19 19	13 4	0s14	22 48	1 39	24 39	1 3	5 22	1 8	6 38	0 59	22 19	2 3	20 13	0 49	2 36	1 52	38 8	14 4	13 43	13 19	16 32		n.a.
T 26	19 5	9 42	1 18	22 17	1 33	24 34	1 5	5 36	1 9	6 38	0 59	22 18	2 3	20 12	0 49	2 36	1 52	38 9	14 4	13 43	13 20	16 31		n.a.
F 27	18 49	5 55	2 20	21 43	1 27	24 28	1 6	5 50	1 9	6 39	0 59	22 16	2 3	20 11	0 49	2 37	1 52	38 9	14 4	13 42	13 21	16 30		n.a.
S 28	18 34	1 53	3 16	21 6	1 19	24 22	1 8	6 3	1 9	6 39	0 59	22 14	2 3	20 10	0 49	2 38	1 52	38 9	14 4	13 42	13 22	16 29		n.a.
S 29	18s18	2n18	4s 5	20s27	1s12	24s15	1s10	6n17	1n 9	6s40	0n59	22s12	2s 3	20s10	0s49	2n38	1s52	38s 9	14s 5	13n41	13n23	16s28		n.a.

Julian Day Number = 309762.5, Delta T = 29h02m11s
Ecliptic obliquity = 24°05'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'43, Lahiri = -57°04'42 Julian Calendar 1 Feb. 3865 BCE == Greg. Calendar 1 Jan. 3865 BCE

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

MARCH 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 35 42	10♒39'34	27♈28	8♒ 3	17♉15	13♈27	18♎52	2♒17	5♒41	10♈42	28♐16	24♌35	25♌24	12♒19	n.a.	M 1
T 2	8 39 39	11°37'24	10♉18	10°10	18°28	14° 1	18°53	2°25	5°45	10°43	28°17	24°R35	25°21	12°26	n.a.	T 2
W 3	8 43 35	12°35'12	23°31	12°19	19°41	14°35	18°53	2°33	5°48	10°45	28°18	24°35	25°18	12°33	n.a.	W 3
T 4	8 47 32	13°32'57	7♊10	14°28	20°53	15° 9	18°54	2°41	5°52	10°46	28°20	24°34	25°14	12°39	n.a.	T 4
F 5	8 51 28	14°30'41	21°16	16°37	22° 6	15°44	18°54	2°48	5°55	10°47	28°21	24°33	25°11	12°46	n.a.	F 5
S 6	8 55 25	15°28'23	5♋47	18°47	23°19	16°18	18°R54	2°56	5°58	10°49	28°22	24°32	25° 8	12°53	n.a.	S 6
S 7	8 59 21	16°26'03	20°40	20°56	24°32	16°52	18°54	3° 4	6° 2	10°50	28°23	24°31	25° 5	12°59	n.a.	S 7
M 8	9 3 18	17°23'41	5♌47	23° 5	25°45	17°26	18°54	3°12	6° 5	10°52	28°24	24°31	25° 2	13° 6	n.a.	M 8
T 9	9 7 15	18°21'18	20°59	25°13	26°57	18° 1	18°54	3°20	6° 9	10°53	28°25	24°D30	24°59	13°12	n.a.	T 9
W10	9 11 11	19°18'53	6♍ 8	27°20	28°10	18°35	18°53	3°27	6°12	10°55	28°27	24°30	24°55	13°19	n.a.	W10
T 11	9 15 8	20°16'26	21° 4	29°26	29°23	19° 9	18°52	3°35	6°15	10°56	28°28	24°31	24°52	13°26	n.a.	T 11
F 12	9 19 4	21°13'59	5♎40	1♓31	0♒36	19°44	18°51	3°43	6°19	10°58	28°29	24°31	24°49	13°32	n.a.	F 12
S 13	9 23 1	22°11'29	19°51	3°33	1°49	20°19	18°50	3°50	6°22	10°59	28°30	24°31	24°46	13°39	n.a.	S 13
S 14	9 26 57	23° 8'59	3♏36	5°34	3° 1	20°53	18°49	3°58	6°25	11° 1	28°31	24°31	24°43	13°46	n.a.	S 14
M15	9 30 54	24° 6'28	16°54	7°32	4°14	21°28	18°47	4° 6	6°29	11° 3	28°32	24°31	24°39	13°52	n.a.	M15
T 16	9 34 50	25° 3'55	29°49	9°28	5°27	22° 3	18°46	4°13	6°32	11° 4	28°33	24°32	24°36	13°59	n.a.	T 16
W17	9 38 47	26° 1'22	12♐22	11°21	6°40	22°37	18°44	4°21	6°35	11° 6	28°34	24°32	24°33	14° 6	n.a.	W17
T 18	9 42 43	26°58'47	24°39	13°12	7°53	23°12	18°42	4°28	6°38	11° 8	28°35	24°32	24°30	14°12	n.a.	T 18
F 19	9 46 40	27°56'12	6♑43	14°59	9° 6	23°47	18°39	4°36	6°42	11° 9	28°36	24°32	24°27	14°19	n.a.	F 19
S 20	9 50 37	28°53'35	18°38	16°44	10°19	24°22	18°37	4°43	6°45	11°11	28°36	24°32	24°24	14°26	n.a.	S 20
S 21	9 54 33	29°50'57	0♒27	18°25	11°32	24°57	18°34	4°51	6°48	11°13	28°37	24°33	24°20	14°32	n.a.	S 21
M22	9 58 30	0♓48'18	12°14	20° 4	12°45	25°32	18°31	4°58	6°51	11°15	28°38	24°33	24°17	14°39	n.a.	M22
T 23	10 2 26	1°45'38	24° 1	21°39	13°58	26° 7	18°28	5° 5	6°55	11°16	28°39	24°R34	24°14	14°46	n.a.	T 23
W24	10 6 23	2°42'57	5♓51	23°12	15°11	26°42	18°25	5°13	6°58	11°18	28°40	24°33	24°11	14°52	n.a.	W24
T 25	10 10 19	3°40'14	17°47	24°41	16°24	27°18	18°22	5°20	7° 1	11°20	28°41	24°33	24° 8	14°59	n.a.	T 25
F 26	10 14 16	4°37'31	29°49	26° 6	17°37	27°53	18°18	5°27	7° 4	11°22	28°42	24°32	24° 5	15° 5	n.a.	F 26
S 27	10 18 12	5°34'46	12♈ 1	27°29	18°50	28°28	18°15	5°35	7° 7	11°24	28°42	24°30	24° 1	15°12	n.a.	S 27
S 28	10 22 9	6°32'00	24°25	28°48	20° 3	29° 3	18°11	5°42	7°10	11°26	28°43	24°29	23°58	15°19	n.a.	S 28
M29	10 26 5	7°29'13	7♉ 3	0♈ 3	21°16	29°39	18° 7	5°49	7°13	11°27	28°44	24°27	23°55	15°25	n.a.	M29
T 30	10 30 2	8°26'25	19°56	1°15	22°29	0♉14	18° 3	5°56	7°16	11°29	28°44	24°26	23°52	15°32	n.a.	T 30
W31	10 33 59	9♓23'36	3♊ 9	2♈24	23♒42	0♉50	17♎58	6♒ 3	7♒19	11♈31	28♐45	24°D25	23♌49	15♒39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	18s 2	6n28	4s43	19s46	1s 4	24s 7	1s11	6n31	1n10	6s40	0n59	22s11	2s 3	20s 9	0s49	2n39	1s52	38s10	14s 5	13n41	13n24	16s27			n.a.
T 2	17 46	10 27	5 8	19 3	0 55	23 59	1 13	6 45	1 10	6 41	0 59	22 9	2 3	20 8	0 49	2 39	1 51	38 10	14 5	13 41	13 25	16 26			n.a.
W 3	17 29	14 3	5 17	18 18	0 46	23 49	1 14	6 59	1 10	6 41	0 59	22 7	2 3	20 7	0 49	2 40	1 51	38 10	14 5	13 41	13 26	16 25			n.a.
T 4	17 12	17 0	5 10	17 31	0 36	23 40	1 15	7 12	1 11	6 41	0 59	22 5	2 3	20 6	0 49	2 40	1 51	38 10	14 6	13 41	13 27	16 24			n.a.
F 5	16 55	19 4	4 44	16 42	0 26	23 29	1 17	7 26	1 11	6 41	0 59	22 3	2 3	20 5	0 49	2 41	1 51	38 11	14 6	13 42	13 29	16 23			n.a.
S 6	16 38	19 59	3 59	15 52	0 16	23 18	1 18	7 40	1 11	6 41	1 0	22 2	2 3	20 4	0 49	2 42	1 51	38 11	14 6	13 42	13 30	16 21			n.a.
S 7	16 20	19 32	2 57	15 0	0 6	23 6	1 19	7 54	1 11	6 41	1 0	22 0	2 3	20 3	0 49	2 42	1 51	38 11	14 7	13 42	13 31	16 20			n.a.
M 8	16 2	17 41	1 42	14 7	0n 5	22 53	1 20	8 7	1 11	6 41	1 0	21 58	2 3	20 3	0 49	2 43	1 51	38 12	14 7	13 42	13 32	16 19			n.a.
T 9	15 44	14 35	0 20	13 13	0 16	22 40	1 21	8 21	1 12	6 41	1 0	21 56	2 4	20 2	0 49	2 44	1 51	38 12	14 7	13 43	13 33	16 18			n.a.
W10	15 26	10 30	1n 4	12 19	0 26	22 26	1 22	8 35	1 12	6 40	1 0	21 55	2 4	20 1	0 49	2 44	1 51	38 12	14 7	13 43	13 34	16 17			n.a.
T 11	15 7	5 48	2 23	11 24	0 37	22 11	1 23	8 48	1 12	6 40	1 0	21 53	2 4	20 0	0 49	2 45	1 51	38 12	14 8	13 42	13 35	16 16			n.a.
F 12	14 48	0 53	3 30	10 29	0 48	21 56	1 24	9 2	1 12	6 40	1 0	21 51	2 4	19 59	0 49	2 46	1 51	38 13	14 8	13 42	13 36	16 15			n.a.
S 13	14 29	3s56	4 22	9 34	0 58	21 40	1 25	9 16	1 13	6 39	1 0	21 49	2 4	19 58	0 49	2 46	1 51	38 13	14 8	13 42	13 37	16 14			n.a.
S 14	14 10	8 24	4 57	8 40	1 9	21 24	1 25	9 29	1 13	6 39	1 0	21 48	2 4	19 58	0 49	2 47	1 51	38 13	14 9	13 42	13 38	16 13			n.a.
M15	13 51	12 19	5 15	7 46	1 19	21 7	1 26	9 43	1 13	6 38	1 0	21 46	2 4	19 57	0 49	2 48	1 51	38 14	14 9	13 42	13 39	16 11			n.a.
T 16	13 31	15 30	5 17	6 53	1 28	20 49	1 27	9 56	1 13	6 37	1 0	21 44	2 4	19 56	0 49	2 48	1 51	38 14	14 9	13 42	13 41	16 10			n.a.
W17	13 11	17 53	5 3	6 0	1 37	20 31	1 27	10 10	1 13	6 37	1 0	21 42	2 4	19 55	0 49	2 49	1 51	38 14	14 9	13 42	13 42	16 9			n.a.
T 18	12 51	19 24	4 35	5 9	1 46	20 12	1 28	10 23	1 14	6 36	1 0	21 41	2 5	19 54	0 49	2 50	1 51	38 15	14 10	13 42	13 43	16 8			n.a.
F 19	12 31	19 59	3 56	4 19	1 54	19 53	1 28	10 37	1 14	6 35	1 0	21 39	2 5	19 53	0 49	2 51	1 50	38 15	14 10	13 42	13 44	16 7			n.a.
S 20	12 10	19 40	3 7	3 31	2 2	19 33	1 28	10 50	1 14	6 34	1 0	21 37	2 5	19 53	0 49	2 51	1 50	38 15	14 10	13 42	13 45	16 6			n.a.
S 21	11 50	18 29	2 10	2 44	2 9	19 12	1 29	11 4	1 14	6 33	1 0	21 35	2 5	19 52	0 49	2 52	1 50	38 16	14 11	13 42	13 46	16 5			n.a.
M22	11 29	16 30	1 8	1 59	2 15	18 51	1 29	11 17	1 14	6 32	1 0	21 34	2 5	19 51	0 49	2 53	1 50	38 16	14 11	13 42	13 47	16 3			n.a.
T 23	11 8	13 50	0 3	1 15	2 21	18 30	1 29	11 30	1 14	6 31	1 0	21 32	2 5	19 50	0 49	2 54	1 50	38 16	14 11	13 41	13 48	16 2			n.a.
W24	10 47	10 34	1s 2	0 33	2 26	18 8	1 29	11 44	1 15	6 29	1 0	21 30	2 5	19 49	0 49	2 54	1 50	38 17	14 12	13 42	13 49	16 1			n.a.
T 25	10 26	6 52	2 5	0n 7	2 30	17 45	1 29	11 57	1 15	6 28	1 0	21 28	2 5	19 48	0 49	2 55	1 50	38 17	14 12	13 42	13 50	16 0			n.a.
F 26	10 4	2 52	3 4	0 45	2 34	17 23	1 29	12 10	1 15	6 27	1 0	21 27	2 6	19 48	0 49	2 56	1 50	38 17	14 12	13 42	13 51	15 59			n.a.
S 27	9 43	1n18	3 54	1 21	2 37	16 59	1 29	12 23	1 15	6 25	1 0	21 25	2 6	19 47	0 49	2 57	1 50	38 18	14 13	13 43	13 52	15 58			n.a.
S 28	9 21	5 28	4 34	1 55	2 39	16 35	1 28	12 36	1 15	6 24	1 0	21 23	2 6	19 46	0 49	2 57	1 50	38 18	14 13	13 43	13 54	15 56			n.a.
M29	8 59	9 29	5 2	2 27	2 40	16 11	1 28	12 49	1 15	6 22	1 0	21 22	2 6	19 45	0 49	2 58	1 50	38 18	14 13	13 44	13 55	15 55			n.a.
T 30	8 38	13 8	5 16	2 57	2 41	15 46	1 28	13 2	1 16	6 21	1 0	21 20	2 6	19 44	0 49	2 59	1 50	38 19	14 14	13 44	13 56	15 54			n.a.
W31	8s16	16n14	5s13	3n25	2n40	15s21	1s27	13n15	1n16	6s19	1n 0	21s18	2s 6	19s44	0s49	3n 0	1s50	38s19	14s14	13n44	13n57	15s53			n.a.

Julian Day Number = 309791.5, Delta T = 29h02m08s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'39, Lahiri = -57°04'38 Julian Calendar 1 March 3865 BCE == Greg. Calendar 30 Jan. 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

APRIL 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 55	10♓20'45	16♊42	3♈29	24♒55	1♉25	17°R54	6♒10	7♒22	11♈33	28♐46	24♌25	23♌45	15♒45	n.a.	T 1
F 2	10 41 52	11°17'53	0♋37	4°31	26° 8	2° 1	17♎49	6°17	7°25	11°35	28°46	24°26	23°42	15°52	n.a.	F 2
S 3	10 45 48	12°15'01	14°54	5°28	27°21	2°37	17°44	6°24	7°28	11°37	28°47	24°27	23°39	15°59	n.a.	S 3
S 4	10 49 45	13°12'07	29°30	6°22	28°35	3°12	17°39	6°31	7°31	11°39	28°48	24°28	23°36	16° 5	n.a.	S 4
M 5	10 53 41	14° 9'12	14♌22	7°13	29°48	3°48	17°34	6°38	7°34	11°41	28°48	24°29	23°33	16°12	n.a.	M 5
T 6	10 57 38	15° 6'16	29°23	7°59	1♓ 1	4°24	17°29	6°45	7°37	11°43	28°49	24°R29	23°30	16°19	n.a.	T 6
W 7	11 1 34	16° 3'20	14♍25	8°41	2°14	5° 0	17°24	6°51	7°40	11°45	28°49	24°28	23°26	16°25	n.a.	W 7
T 8	11 5 31	17° 0'22	29°20	9°19	3°27	5°35	17°18	6°58	7°43	11°47	28°50	24°26	23°23	16°32	n.a.	T 8
F 9	11 9 28	17°57'24	13♎59	9°53	4°40	6°11	17°12	7° 5	7°46	11°49	28°50	24°24	23°20	16°39	n.a.	F 9
S 10	11 13 24	18°54'26	28°16	10°23	5°54	6°47	17° 7	7°11	7°48	11°52	28°51	24°20	23°17	16°45	n.a.	S 10
S 11	11 17 21	19°51'27	12♏ 8	10°48	7° 7	7°23	17° 1	7°18	7°51	11°54	28°51	24°17	23°14	16°52	n.a.	S 11
M12	11 21 17	20°48'29	25°33	11° 9	8°20	7°59	16°55	7°25	7°54	11°56	28°52	24°14	23°10	16°58	n.a.	M12
T 13	11 25 14	21°45'30	8♐31	11°25	9°33	8°35	16°48	7°31	7°57	11°58	28°52	24°12	23° 7	17° 5	n.a.	T 13
W14	11 29 10	22°42'30	21° 7	11°37	10°46	9°11	16°42	7°37	7°59	12° 0	28°52	24°D12	23° 4	17°12	n.a.	W14
T 15	11 33 7	23°39'31	3♑23	11°44	12° 0	9°48	16°36	7°44	8° 2	12° 2	28°53	24°12	23° 1	17°18	n.a.	T 15
F 16	11 37 4	24°36'32	15°25	11°R47	13°13	10°24	16°29	7°50	8° 4	12° 4	28°53	24°13	22°58	17°25	n.a.	F 16
S 17	11 41 0	25°33'32	27°18	11°45	14°26	11° 0	16°23	7°56	8° 7	12° 6	28°53	24°15	22°55	17°32	n.a.	S 17
S 18	11 44 57	26°30'32	9♒ 5	11°39	15°40	11°36	16°16	8° 2	8°10	12° 9	28°54	24°17	22°51	17°38	n.a.	S 18
M19	11 48 53	27°27'33	20°52	11°28	16°53	12°13	16° 9	8° 9	8°12	12°11	28°54	24°R17	22°48	17°45	n.a.	M19
T 20	11 52 50	28°24'33	2♓42	11°14	18° 7	12°49	16° 2	8°15	8°15	12°13	28°54	24°17	22°45	17°52	n.a.	T 20
W21	11 56 46	29°21'33	14°38	10°55	19°20	13°25	15°55	8°21	8°17	12°15	28°54	24°15	22°42	17°58	n.a.	W21
T 22	12 0 43	0♈18'33	26°43	10°33	20°33	14° 2	15°48	8°26	8°19	12°17	28°54	24°12	22°39	18° 5	n.a.	T 22
F 23	12 4 40	1°15'32	8♈59	10° 7	21°47	14°38	15°41	8°32	8°22	12°19	28°55	24° 7	22°36	18°12	n.a.	F 23
S 24	12 8 36	2°12'32	21°26	9°39	23° 0	15°15	15°34	8°38	8°24	12°22	28°55	24° 1	22°32	18°18	n.a.	S 24
S 25	12 12 33	3° 9'32	4♉ 6	9° 8	24°14	15°52	15°26	8°44	8°26	12°24	28°55	23°54	22°29	18°25	n.a.	S 25
M26	12 16 29	4° 6'31	16°59	8°35	25°27	16°28	15°19	8°50	8°29	12°26	28°55	23°48	22°26	18°32	n.a.	M26
T 27	12 20 26	5° 3'30	0♊ 5	8° 1	26°41	17° 5	15°12	8°55	8°31	12°28	28°55	23°42	22°23	18°38	n.a.	T 27
W28	12 24 22	6° 0'30	13°25	7°25	27°54	17°42	15° 4	9° 1	8°33	12°30	28°55	23°38	22°20	18°45	n.a.	W28
T 29	12 28 19	6°57'29	27° 1	6°50	29° 8	18°18	14°57	9° 6	8°35	12°33	28°R55	23°36	22°16	18°51	n.a.	T 29
F 30	12 32 16	7♈54'27	10♋51	6♈14	0♈21	18♉55	14♎49	9♒11	8♒37	12♈35	28♐55	23°D36	22♌13	18♒58	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	18n33	4s53	3n51	2n39	14s56	1s27	13n28	1n16	6s17	1n 0	21s17	2s 7	19s43	0s49	3n 1	1s50	38s19	14s14	13n44	13n58	15s52		n.a.
F 2	7 31	19 49	4 16	4 14	2 38	14 30	1 26	13 41	1 16	6 15	1 0	21 15	2 7	19 42	0 49	3 2	1 50	38 20	14 15	13 44	13 59	15 51		n.a.
S 3	7 9	19 53	3 22	4 35	2 35	14 3	1 26	13 54	1 16	6 13	1 0	21 13	2 7	19 41	0 49	3 2	1 50	38 20	14 15	13 44	14 0	15 49		n.a.
S 4	6 46	18 38	2 14	4 54	2 31	13 37	1 25	14 6	1 16	6 11	1 0	21 12	2 7	19 41	0 49	3 3	1 50	38 20	14 15	13 43	14 1	15 48		n.a.
M 5	6 24	16 5	0 56	5 11	2 27	13 10	1 24	14 19	1 16	6 10	1 0	21 10	2 7	19 40	0 49	3 4	1 50	38 21	14 16	13 43	14 2	15 47		n.a.
T 6	6 1	12 25	0n27	5 25	2 22	12 42	1 24	14 32	1 16	6 7	1 0	21 8	2 7	19 39	0 49	3 5	1 50	38 21	14 16	13 43	14 3	15 46		n.a.
W 7	5 39	7 57	1 48	5 36	2 16	12 15	1 23	14 44	1 17	6 5	1 0	21 7	2 8	19 38	0 49	3 6	1 50	38 21	14 16	13 43	14 4	15 45		n.a.
T 8	5 16	3 1	3 1	5 45	2 9	11 47	1 22	14 57	1 17	6 3	1 0	21 5	2 8	19 38	0 49	3 7	1 50	38 22	14 17	13 44	14 5	15 43		n.a.
F 9	4 53	1s59	4 0	5 52	2 1	11 18	1 21	15 9	1 17	6 1	1 0	21 4	2 8	19 37	0 49	3 7	1 50	38 22	14 17	13 45	14 6	15 42		n.a.
S 10	4 30	6 45	4 43	5 56	1 52	10 50	1 20	15 21	1 17	5 59	1 0	21 2	2 8	19 36	0 49	3 8	1 50	38 23	14 17	13 46	14 8	15 41		n.a.
S 11	4 7	11 1	5 8	5 57	1 43	10 21	1 19	15 33	1 17	5 57	1 0	21 1	2 8	19 36	0 49	3 9	1 50	38 23	14 18	13 47	14 9	15 40		n.a.
M12	3 44	14 35	5 15	5 56	1 33	9 52	1 18	15 46	1 17	5 54	1 0	20 59	2 8	19 35	0 49	3 10	1 50	38 23	14 18	13 48	14 10	15 39		n.a.
T 13	3 21	17 18	5 5	5 53	1 21	9 22	1 16	15 58	1 17	5 52	1 0	20 58	2 9	19 34	0 49	3 11	1 50	38 24	14 19	13 49	14 11	15 37		n.a.
W14	2 58	19 7	4 41	5 46	1 9	8 53	1 15	16 10	1 17	5 49	1 0	20 56	2 9	19 34	0 49	3 12	1 49	38 24	14 19	13 49	14 12	15 36		n.a.
T 15	2 35	19 59	4 4	5 38	0 57	8 23	1 14	16 22	1 17	5 47	1 0	20 55	2 9	19 33	0 49	3 13	1 49	38 24	14 19	13 49	14 13	15 35		n.a.
F 16	2 12	19 54	3 17	5 26	0 43	7 53	1 12	16 34	1 17	5 44	0 59	20 53	2 9	19 32	0 49	3 14	1 49	38 25	14 20	13 48	14 14	15 34		n.a.
S 17	1 49	18 56	2 23	5 13	0 29	7 22	1 11	16 45	1 17	5 42	0 59	20 52	2 10	19 32	0 49	3 14	1 49	38 25	14 20	13 48	14 15	15 32		n.a.
S 18	1 25	17 9	1 22	4 57	0 14	6 52	1 10	16 57	1 17	5 39	0 59	20 50	2 10	19 31	0 49	3 15	1 49	38 26	14 20	13 47	14 16	15 31		n.a.
M19	1 2	14 38	0 19	4 38	0s 1	6 21	1 8	17 9	1 18	5 37	0 59	20 49	2 10	19 30	0 49	3 16	1 49	38 26	14 21	13 47	14 17	15 30		n.a.
T 20	0 39	11 30	0s46	4 18	0 17	5 50	1 7	17 20	1 18	5 34	0 59	20 47	2 10	19 30	0 50	3 17	1 49	38 26	14 21	13 47	14 18	15 29		n.a.
W21	0 16	7 52	1 49	3 56	0 33	5 20	1 5	17 31	1 18	5 31	0 59	20 46	2 10	19 29	0 50	3 18	1 49	38 27	14 21	13 48	14 19	15 27		n.a.
T 22	0n 8	3 53	2 48	3 32	0 49	4 48	1 3	17 43	1 18	5 29	0 59	20 44	2 11	19 28	0 50	3 19	1 49	38 27	14 22	13 49	14 20	15 26		n.a.
F 23	0 31	0n18	3 40	3 7	1 5	4 17	1 2	17 54	1 18	5 26	0 59	20 43	2 11	19 28	0 50	3 20	1 49	38 27	14 22	13 51	14 21	15 25		n.a.
S 24	0 54	4 33	4 22	2 41	1 22	3 46	1 0	18 5	1 18	5 23	0 59	20 42	2 11	19 27	0 50	3 21	1 49	38 28	14 23	13 53	14 22	15 24		n.a.
S 25	1 17	8 40	4 52	2 13	1 38	3 14	0 58	18 16	1 18	5 20	0 59	20 40	2 11	19 27	0 50	3 22	1 49	38 28	14 23	13 55	14 24	15 22		n.a.
M26	1 41	12 27	5 8	1 46	1 54	2 43	0 56	18 27	1 18	5 18	0 59	20 39	2 11	19 26	0 50	3 22	1 49	38 28	14 23	13 57	14 25	15 21		n.a.
T 27	2 4	15 42	5 8	1 18	2 9	2 11	0 55	18 38	1 18	5 15	0 58	20 38	2 12	19 25	0 50	3 23	1 49	38 29	14 24	13 59	14 26	15 20		n.a.
W28	2 27	18 12	4 52	0 50	2 23	1 39	0 53	18 49	1 18	5 12	0 58	20 36	2 12	19 25	0 50	3 24	1 49	38 29	14 24	14 0	14 27	15 18		n.a.
T 29	2 50	19 44	4 19	0 23	2 37	1 8	0 51	18 59	1 18	5 9	0 58	20 35	2 12	19 24	0 50	3 25	1 49	38 30	14 24	14 1	14 28	15 17		n.a.
F 30	3n13	20n 8	3s31	0s 3	2s50	0s36	0s49	19n10	1n18	5s 6	0n58	20s34	2s12	19s24	0s50	3n26	1s49	38s30	14s25	14n 1	14n29	15s16		n.a.

Julian Day Number = 309822.5, Delta T = 29h02m05s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'35, Lahiri = -57°04'34 Julian Calendar 1 Apr. 3865 BCE == Greg. Calendar 1 March 3865 BCE

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

MAY 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 12	8♈51'26	24♋55	5°R40	1♈35	19♉32	14°R41	9♒17	8♒39	12♈37	28°R55	23♌37	22♌10	19♒ 5	n.a.	S 1
S 2	12 40 9	9°48'25	9♌15	5♈ 7	2°48	20° 9	14♎34	9°22	8°42	12°39	28♐55	23°38	22° 7	19°11	n.a.	S 2
M 3	12 44 5	10°45'23	23°46	4°36	4° 2	20°46	14°26	9°27	8°44	12°42	28°55	23°R38	22° 4	19°18	n.a.	M 3
T 4	12 48 2	11°42'22	8♍26	4° 8	5°15	21°23	14°19	9°32	8°45	12°44	28°55	23°37	22° 1	19°25	n.a.	T 4
W 5	12 51 58	12°39'20	23° 8	3°43	6°29	22° 0	14°11	9°37	8°47	12°46	28°55	23°35	21°57	19°31	n.a.	W 5
T 6	12 55 55	13°36'19	7♎48	3°21	7°43	22°37	14° 3	9°42	8°49	12°48	28°55	23°30	21°54	19°38	n.a.	T 6
F 7	12 59 52	14°33'18	22°16	3° 4	8°56	23°14	13°56	9°47	8°51	12°51	28°54	23°23	21°51	19°45	n.a.	F 7
S 8	13 3 48	15°30'17	6♏28	2°51	10°10	23°51	13°48	9°52	8°53	12°53	28°54	23°15	21°48	19°51	n.a.	S 8
S 9	13 7 45	16°27'18	20°18	2°42	11°24	24°28	13°40	9°56	8°55	12°55	28°54	23° 6	21°45	19°58	n.a.	S 9
M10	13 11 41	17°24'18	3♐43	2°D39	12°37	25° 5	13°33	10° 1	8°56	12°57	28°54	22°59	21°41	20° 5	n.a.	M10
T 11	13 15 38	18°21'20	16°43	2°40	13°51	25°43	13°25	10° 6	8°58	12°59	28°54	22°53	21°38	20°11	n.a.	T 11
W12	13 19 34	19°18'22	29°20	2°47	15° 5	26°20	13°17	10°10	9° 0	13° 2	28°53	22°49	21°35	20°18	n.a.	W12
T 13	13 23 31	20°15'26	11♑38	2°59	16°19	26°57	13°10	10°14	9° 1	13° 4	28°53	22°47	21°32	20°24	n.a.	T 13
F 14	13 27 28	21°12'30	23°40	3°16	17°32	27°35	13° 2	10°19	9° 3	13° 6	28°53	22°D46	21°29	20°31	n.a.	F 14
S 15	13 31 24	22° 9'35	5♒33	3°38	18°46	28°12	12°55	10°23	9° 4	13° 8	28°52	22°47	21°26	20°38	n.a.	S 15
S 16	13 35 21	23° 6'41	17°21	4° 6	20° 0	28°50	12°47	10°27	9° 6	13°11	28°52	22°R48	21°22	20°44	n.a.	S 16
M17	13 39 17	24° 3'48	29°10	4°40	21°14	29°27	12°40	10°31	9° 7	13°13	28°52	22°48	21°19	20°51	n.a.	M17
T 18	13 43 14	25° 0'55	11♓ 3	5°19	22°28	0♊ 5	12°32	10°35	9° 9	13°15	28°51	22°46	21°16	20°58	n.a.	T 18
W19	13 47 10	25°58'04	23° 6	6° 3	23°42	0°42	12°25	10°39	9°10	13°17	28°51	22°42	21°13	21° 4	n.a.	W19
T 20	13 51 7	26°55'14	5♈22	6°52	24°56	1°20	12°18	10°42	9°11	13°19	28°50	22°35	21°10	21°11	n.a.	T 20
F 21	13 55 4	27°52'25	17°52	7°47	26°10	1°58	12°11	10°46	9°12	13°22	28°50	22°27	21° 7	21°18	n.a.	F 21
S 22	13 59 0	28°49'36	0♉37	8°46	27°24	2°35	12° 4	10°50	9°14	13°24	28°49	22°16	21° 3	21°24	n.a.	S 22
S 23	14 2 57	29°46'49	13°37	9°51	28°37	3°13	11°57	10°53	9°15	13°26	28°49	22° 5	21° 0	21°31	n.a.	S 23
M24	14 6 53	0♉44'02	26°52	11° 1	29°51	3°51	11°50	10°56	9°16	13°28	28°48	21°54	20°57	21°38	n.a.	M24
T 25	14 10 50	1°41'17	10♊19	12°15	1♉ 5	4°29	11°43	11° 0	9°17	13°30	28°48	21°44	20°54	21°44	n.a.	T 25
W26	14 14 46	2°38'32	23°56	13°35	2°19	5° 7	11°36	11° 3	9°18	13°32	28°47	21°37	20°51	21°51	n.a.	W26
T 27	14 18 43	3°35'48	7♋43	14°58	3°34	5°45	11°29	11° 6	9°19	13°34	28°46	21°32	20°47	21°58	n.a.	T 27
F 28	14 22 40	4°33'05	21°38	16°27	4°48	6°23	11°23	11° 9	9°20	13°37	28°46	21°30	20°44	22° 4	n.a.	F 28
S 29	14 26 36	5°30'23	5♌39	18° 0	6° 2	7° 1	11°16	11°12	9°20	13°39	28°45	21°D29	20°41	22°11	n.a.	S 29
S 30	14 30 33	6°27'41	19°48	19°36	7°16	7°39	11°10	11°15	9°21	13°41	28°44	21°R30	20°38	22°17	n.a.	S 30
M31	14 34 29	7♉25'01	4♍ 2	21♈17	8♉30	8♊17	11♎ 4	11♒17	9♒22	13♈43	28♐44	21♌29	20♌35	22♒24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3n36	19n17	2s29	0s28	3s 2	0s 4	0s47	19n20	1n18	5s 3	0n58	20s33	2s13	19s23	0s50	3n27	1s49	38s30	14s25	14n 1	14n30	15s15		n.a.	S 1
S 2	3 59	17 11	1 17	0 51	3 13	0n28	0 45	19 31	1 18	5 0	0 58	20 32	2 13	19 23	0 50	3 28	1 49	38 31	14 26	14 0	14 31	15 13		n.a.	S 2
M 3	4 22	13 58	0n 1	1 12	3 22	1 0	0 43	19 41	1 18	4 58	0 58	20 30	2 13	19 22	0 50	3 29	1 49	38 31	14 26	14 0	14 32	15 12		n.a.	M 3
T 4	4 45	9 51	1 19	1 31	3 30	1 32	0 41	19 51	1 18	4 55	0 57	20 29	2 13	19 22	0 50	3 30	1 49	38 31	14 26	14 1	14 33	15 11		n.a.	T 4
W 5	5 8	5 7	2 32	1 47	3 37	2 3	0 39	20 1	1 18	4 52	0 57	20 28	2 14	19 21	0 50	3 31	1 49	38 32	14 27	14 2	14 34	15 9		n.a.	W 5
T 6	5 31	0 6	3 35	2 1	3 43	2 35	0 36	20 11	1 18	4 49	0 57	20 27	2 14	19 21	0 50	3 31	1 49	38 32	14 27	14 3	14 35	15 8		n.a.	T 6
F 7	5 53	4s51	4 23	2 12	3 47	3 7	0 34	20 21	1 18	4 46	0 57	20 26	2 14	19 20	0 50	3 32	1 49	38 32	14 27	14 6	14 36	15 7		n.a.	F 7
S 8	6 16	9 26	4 54	2 20	3 50	3 39	0 32	20 30	1 18	4 43	0 57	20 25	2 14	19 20	0 50	3 33	1 49	38 33	14 28	14 8	14 37	15 6		n.a.	S 8
S 9	6 38	13 23	5 6	2 25	3 51	4 10	0 30	20 40	1 18	4 40	0 57	20 24	2 15	19 19	0 50	3 34	1 49	38 33	14 28	14 11	14 38	15 4		n.a.	S 9
M10	7 1	16 32	5 2	2 26	3 51	4 42	0 28	20 49	1 18	4 37	0 57	20 23	2 15	19 19	0 50	3 35	1 49	38 34	14 28	14 14	14 39	15 3		n.a.	M10
T 11	7 23	18 45	4 41	2 25	3 50	5 13	0 25	20 58	1 18	4 34	0 56	20 22	2 15	19 19	0 50	3 36	1 49	38 34	14 29	14 16	14 40	15 2		n.a.	T 11
W12	7 45	19 58	4 7	2 20	3 48	5 45	0 23	21 7	1 18	4 31	0 56	20 21	2 16	19 18	0 50	3 37	1 49	38 34	14 29	14 17	14 42	15 0		n.a.	W12
T 13	8 7	20 12	3 23	2 12	3 45	6 16	0 21	21 16	1 18	4 29	0 56	20 20	2 16	19 18	0 50	3 38	1 49	38 35	14 29	14 18	14 43	14 59		n.a.	T 13
F 14	8 29	19 30	2 30	2 1	3 40	6 47	0 18	21 25	1 18	4 26	0 56	20 19	2 16	19 17	0 50	3 39	1 49	38 35	14 30	14 18	14 44	14 58		n.a.	F 14
S 15	8 51	17 55	1 31	1 47	3 35	7 18	0 16	21 34	1 18	4 23	0 56	20 18	2 16	19 17	0 50	3 39	1 49	38 35	14 30	14 18	14 45	14 56		n.a.	S 15
S 16	9 13	15 36	0 29	1 30	3 28	7 49	0 14	21 42	1 18	4 20	0 55	20 17	2 17	19 17	0 50	3 40	1 49	38 36	14 30	14 17	14 46	14 55		n.a.	S 16
M17	9 35	12 37	0s34	1 9	3 21	8 19	0 12	21 51	1 18	4 17	0 55	20 16	2 17	19 16	0 51	3 41	1 49	38 36	14 31	14 17	14 47	14 54		n.a.	M17
T 18	9 56	9 5	1 36	0 46	3 13	8 50	0 9	21 59	1 18	4 15	0 55	20 15	2 17	19 16	0 51	3 42	1 49	38 36	14 31	14 18	14 48	14 52		n.a.	T 18
W19	10 18	5 10	2 35	0 20	3 4	9 20	0 7	22 7	1 18	4 12	0 55	20 14	2 17	19 16	0 51	3 43	1 49	38 37	14 32	14 19	14 49	14 51		n.a.	W19
T 20	10 39	0 58	3 27	0n 8	2 54	9 50	0 5	22 15	1 18	4 9	0 55	20 14	2 18	19 15	0 51	3 44	1 49	38 37	14 32	14 21	14 50	14 50		n.a.	T 20
F 21	11 0	3n21	4 10	0 40	2 44	10 20	0 2	22 23	1 18	4 7	0 54	20 13	2 18	19 15	0 51	3 45	1 49	38 37	14 32	14 24	14 51	14 48		n.a.	F 21
S 22	11 21	7 37	4 42	1 14	2 33	10 50	0n 0	22 31	1 18	4 4	0 54	20 12	2 18	19 15	0 51	3 45	1 49	38 38	14 33	14 28	14 52	14 47		n.a.	S 22
S 23	11 42	11 36	4 59	1 50	2 22	11 19	0 3	22 38	1 18	4 1	0 54	20 11	2 19	19 15	0 51	3 46	1 49	38 38	14 33	14 32	14 53	14 46		n.a.	S 23
M24	12 2	15 6	5 2	2 29	2 11	11 48	0 5	22 46	1 18	3 59	0 54	20 11	2 19	19 14	0 51	3 47	1 49	38 38	14 33	14 35	14 54	14 44		n.a.	M24
T 25	12 23	17 52	4 47	3 10	1 59	12 17	0 7	22 53	1 18	3 56	0 54	20 10	2 19	19 14	0 51	3 48	1 49	38 39	14 33	14 38	14 55	14 43		n.a.	T 25
W26	12 43	19 41	4 16	3 52	1 46	12 45	0 10	23 0	1 17	3 54	0 53	20 9	2 19	19 14	0 51	3 49	1 49	38 39	14 34	14 41	14 56	14 41		n.a.	W26
T 27	13 3	20 21	3 30	4 37	1 34	13 14	0 12	23 7	1 17	3 51	0 53	20 9	2 20	19 14	0 51	3 50	1 49	38 39	14 34	14 42	14 57	14 40		n.a.	T 27
F 28	13 23	19 48	2 32	5 24	1 21	13 41	0 14	23 14	1 17	3 49	0 53	20 8	2 20	19 13	0 51	3 51	1 49	38 39	14 34	14 43	14 58	14 39		n.a.	F 28
S 29	13 43	18 2	1 23	6 12	1 8	14 9	0 17	23 20	1 17	3 46	0 53	20 8	2 20	19 13	0 51	3 51	1 49	38 40	14 35	14 43	14 59	14 37		n.a.	S 29
S 30	14 2	15 8	0 9	7 1	0 56	14 36	0 19	23 27	1 17	3 44	0 52	20 7	2 21	19 13	0 51	3 52	1 49	38 40	14 35	14 43	15 0	14 36		n.a.	S 30
M31	14n22	11n19	1n 6	7n52	0s43	15n 3	0n21	23n33	1n17	3s42	0n52	20s 7	2s21	19s13	0s51	3n53	1s49	38s40	14s35	14n43	15n 1	14s35		n.a.	M31

Julian Day Number = 309852.5, Delta T = 29h02m02s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'31, Lahiri = -57°04'30 Julian Calendar 1 May 3865 BCE == Greg. Calendar 31 March 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

JUNE 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 26	8♉22'21	18♍19	23♈ 2	9♉44	8♊55	10°R58	11♒20	9♒23	13♈45	28°R43	21°R27	20♌32	22♒31	n.a.	T 1
W 2	14 42 22	9°19'42	2♎38	24°49	10°58	9°33	10♎52	11°22	9°23	13°47	28♗42	21♌22	20°28	22°37	n.a.	W 2
T 3	14 46 19	10°17'04	16°53	26°40	12°12	10°12	10°46	11°25	9°24	13°49	28°42	21°15	20°25	22°44	n.a.	T 3
F 4	14 50 16	11°14'28	1♏ 1	28°34	13°26	10°50	10°40	11°27	9°25	13°51	28°41	21° 5	20°22	22°51	n.a.	F 4
S 5	14 54 12	12°11'53	14°55	0♉30	14°41	11°28	10°35	11°29	9°25	13°53	28°40	20°54	20°19	22°57	n.a.	S 5
S 6	14 58 9	13° 9'19	28°32	2°28	15°55	12° 7	10°30	11°31	9°26	13°55	28°39	20°42	20°16	23° 4	n.a.	S 6
M 7	15 2 5	14° 6'47	11♐49	4°27	17° 9	12°45	10°24	11°33	9°26	13°57	28°39	20°31	20°12	23°11	n.a.	M 7
T 8	15 6 2	15° 4'16	24°44	6°29	18°23	13°24	10°19	11°35	9°26	13°59	28°38	20°21	20° 9	23°17	n.a.	T 8
W 9	15 9 58	16° 1'47	7♑19	8°31	19°37	14° 2	10°14	11°37	9°27	14° 1	28°37	20°14	20° 6	23°24	n.a.	W 9
T 10	15 13 55	16°59'20	19°35	10°33	20°52	14°41	10° 9	11°39	9°27	14° 3	28°36	20°10	20° 3	23°31	n.a.	T 10
F 11	15 17 52	17°56'54	1♒37	12°37	22° 6	15°19	10° 5	11°40	9°27	14° 5	28°35	20° 8	20° 0	23°37	n.a.	F 11
S 12	15 21 48	18°54'30	13°30	14°40	23°20	15°58	10° 0	11°42	9°27	14° 7	28°34	20° 7	19°57	23°44	n.a.	S 12
S 13	15 25 45	19°52'08	25°19	16°43	24°35	16°37	9°56	11°43	9°27	14° 9	28°33	20° 7	19°53	23°51	n.a.	S 13
M14	15 29 41	20°49'48	7♓ 8	18°46	25°49	17°15	9°52	11°44	9°27	14°11	28°32	20° 6	19°50	23°57	n.a.	M14
T 15	15 33 38	21°47'29	19° 5	20°48	27° 3	17°54	9°48	11°45	9°R28	14°12	28°31	20° 4	19°47	24° 4	n.a.	T 15
W16	15 37 34	22°45'13	1♈12	22°49	28°18	18°33	9°44	11°46	9°27	14°14	28°30	20° 0	19°44	24°10	n.a.	W16
T 17	15 41 31	23°42'58	13°36	24°50	29°32	19°12	9°40	11°47	9°27	14°16	28°29	19°53	19°41	24°17	n.a.	T 17
F 18	15 45 27	24°40'45	26°17	26°49	0♊47	19°51	9°37	11°48	9°27	14°18	28°28	19°43	19°38	24°24	n.a.	F 18
S 19	15 49 24	25°38'34	9♉19	28°48	2° 1	20°30	9°33	11°49	9°27	14°20	28°27	19°32	19°34	24°30	n.a.	S 19
S 20	15 53 21	26°36'25	22°39	0♊45	3°15	21° 9	9°30	11°49	9°27	14°21	28°26	19°20	19°31	24°37	n.a.	S 20
M21	15 57 17	27°34'18	6♊17	2°41	4°30	21°48	9°27	11°50	9°27	14°23	28°25	19° 8	19°28	24°44	n.a.	M21
T 22	16 1 14	28°32'12	20° 9	4°36	5°44	22°27	9°24	11°50	9°26	14°25	28°24	18°57	19°25	24°50	n.a.	T 22
W23	16 5 10	29°30'09	4♋10	6°30	6°59	23° 6	9°22	11°51	9°26	14°27	28°23	18°49	19°22	24°57	n.a.	W23
T 24	16 9 7	0♊28'07	18°18	8°22	8°13	23°46	9°19	11°51	9°25	14°28	28°22	18°43	19°18	25° 4	n.a.	T 24
F 25	16 13 3	1°26'06	2♌28	10°13	9°28	24°25	9°17	11°R51	9°25	14°30	28°21	18°41	19°15	25°10	n.a.	F 25
S 26	16 17 0	2°24'07	16°38	12° 3	10°42	25° 4	9°15	11°51	9°24	14°32	28°20	18°D40	19°12	25°17	n.a.	S 26
S 27	16 20 57	3°22'10	0♍47	13°51	11°57	25°43	9°13	11°50	9°24	14°33	28°19	18°R40	19° 9	25°24	n.a.	S 27
M28	16 24 53	4°20'14	14°52	15°38	13°12	26°23	9°12	11°50	9°23	14°35	28°18	18°40	19° 6	25°30	n.a.	M28
T 29	16 28 50	5°18'20	28°54	17°24	14°26	27° 2	9°10	11°50	9°23	14°36	28°17	18°38	19° 3	25°37	n.a.	T 29
W30	16 32 46	6♊16'27	12♎52	19♊ 8	15♊41	27♊42	9♎ 9	11♒49	9♒22	14♈38	28♗16	18♌33	18♌59	25♒44	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n41	6n50	2n17	8n43	0s30	15n30	0n23	23n39	1n17	3s40	0n52	20s 6	2s21	19s13	0s51	3n54	1s49	38s41	14s36	14n44	15n 2	14s33		n.a.
W 2	14 59	1 58	3 20	9 35	0 18	15 56	0 26	23 45	1 17	3 38	0 52	20 6	2 22	19 13	0 51	3 55	1 49	38 41	14 36	14 46	15 3	14 32		n.a.
T 3	15 18	2s59	4 9	10 28	0 6	16 21	0 28	23 51	1 17	3 35	0 51	20 6	2 22	19 12	0 51	3 55	1 49	38 41	14 36	14 48	15 4	14 30		n.a.
F 4	15 36	7 44	4 43	11 20	0n 5	16 47	0 30	23 57	1 17	3 33	0 51	20 5	2 22	19 12	0 51	3 56	1 49	38 42	14 37	14 51	15 6	14 29		n.a.
S 5	15 55	11 59	4 59	12 13	0 17	17 11	0 32	24 2	1 17	3 31	0 51	20 5	2 23	19 12	0 51	3 57	1 49	38 42	14 37	14 55	15 7	14 28		n.a.
S 6	16 13	15 32	4 58	13 5	0 27	17 36	0 35	24 7	1 17	3 29	0 51	20 5	2 23	19 12	0 51	3 58	1 49	38 42	14 37	14 59	15 8	14 26		n.a.
M 7	16 30	18 11	4 41	13 56	0 38	18 0	0 37	24 12	1 16	3 28	0 50	20 4	2 23	19 12	0 51	3 59	1 49	38 42	14 37	15 3	15 9	14 25		n.a.
T 8	16 48	19 50	4 9	14 47	0 47	18 23	0 39	24 17	1 16	3 26	0 50	20 4	2 23	19 12	0 52	3 59	1 49	38 43	14 38	15 6	15 10	14 23		n.a.
W 9	17 5	20 27	3 26	15 36	0 56	18 46	0 41	24 22	1 16	3 24	0 50	20 4	2 24	19 12	0 52	4 0	1 49	38 43	14 38	15 8	15 11	14 22		n.a.
T 10	17 22	20 4	2 34	16 24	1 4	19 9	0 43	24 27	1 16	3 22	0 50	20 4	2 24	19 12	0 52	4 1	1 49	38 43	14 38	15 9	15 12	14 20		n.a.
F 11	17 38	18 46	1 36	17 11	1 12	19 31	0 45	24 31	1 16	3 21	0 49	20 3	2 24	19 12	0 52	4 2	1 49	38 43	14 38	15 10	15 13	14 19		n.a.
S 12	17 55	16 40	0 35	17 55	1 19	19 52	0 47	24 35	1 16	3 19	0 49	20 3	2 25	19 12	0 52	4 2	1 49	38 44	14 39	15 10	15 14	14 18		n.a.
S 13	18 11	13 52	0s28	18 38	1 25	20 13	0 49	24 39	1 16	3 18	0 49	20 3	2 25	19 12	0 52	4 3	1 49	38 44	14 39	15 10	15 15	14 16		n.a.
M14	18 27	10 30	1 29	19 19	1 30	20 33	0 51	24 43	1 16	3 16	0 49	20 3	2 25	19 12	0 52	4 4	1 50	38 44	14 39	15 11	15 16	14 15		n.a.
T 15	18 42	6 41	2 27	19 58	1 35	20 53	0 53	24 47	1 16	3 15	0 48	20 3	2 26	19 12	0 52	4 4	1 50	38 44	14 39	15 11	15 17	14 13		n.a.
W16	18 58	2 33	3 19	20 34	1 39	21 12	0 55	24 50	1 15	3 13	0 48	20 3	2 26	19 12	0 52	4 5	1 50	38 45	14 40	15 13	15 18	14 12		n.a.
T 17	19 12	1n47	4 3	21 9	1 43	21 31	0 56	24 53	1 15	3 12	0 48	20 3	2 26	19 12	0 52	4 6	1 50	38 45	14 40	15 15	15 19	14 10		n.a.
F 18	19 27	6 8	4 37	21 41	1 45	21 49	0 58	24 56	1 15	3 11	0 47	20 3	2 27	19 12	0 52	4 7	1 50	38 45	14 40	15 18	15 20	14 9		n.a.
S 19	19 41	10 19	4 56	22 11	1 47	22 6	1 0	24 59	1 15	3 10	0 47	20 3	2 27	19 12	0 52	4 7	1 50	38 45	14 40	15 22	15 21	14 8		n.a.
S 20	19 55	14 6	5 0	22 38	1 49	22 23	1 2	25 2	1 15	3 9	0 47	20 4	2 27	19 12	0 52	4 8	1 50	38 45	14 41	15 26	15 22	14 6		n.a.
M21	20 9	17 13	4 48	23 3	1 50	22 39	1 3	25 4	1 15	3 8	0 47	20 4	2 28	19 13	0 52	4 9	1 50	38 46	14 41	15 30	15 23	14 5		n.a.
T 22	20 22	19 25	4 18	23 26	1 50	22 55	1 5	25 7	1 15	3 7	0 46	20 4	2 28	19 13	0 52	4 9	1 50	38 46	14 41	15 33	15 24	14 3		n.a.
W23	20 35	20 29	3 33	23 47	1 50	23 9	1 6	25 9	1 14	3 6	0 46	20 4	2 28	19 13	0 52	4 10	1 50	38 46	14 41	15 36	15 25	14 2		n.a.
T 24	20 48	20 16	2 34	24 6	1 49	23 24	1 8	25 10	1 14	3 6	0 46	20 4	2 28	19 13	0 52	4 10	1 50	38 46	14 41	15 37	15 26	14 0		n.a.
F 25	21 0	18 46	1 25	24 22	1 48	23 37	1 9	25 12	1 14	3 5	0 45	20 5	2 29	19 13	0 52	4 11	1 50	38 46	14 42	15 38	15 27	13 59		n.a.
S 26	21 12	16 6	0 11	24 36	1 46	23 50	1 11	25 14	1 14	3 4	0 45	20 5	2 29	19 13	0 52	4 12	1 50	38 46	14 42	15 38	15 28	13 57		n.a.
S 27	21 24	12 29	1n 4	24 48	1 44	24 2	1 12	25 15	1 14	3 4	0 45	20 5	2 29	19 14	0 52	4 12	1 50	38 47	14 42	15 38	15 29	13 56		n.a.
M28	21 35	8 10	2 14	24 58	1 41	24 13	1 14	25 16	1 14	3 3	0 45	20 6	2 30	19 14	0 52	4 13	1 50	38 47	14 42	15 38	15 30	13 54		n.a.
T 29	21 46	3 26	3 16	25 6	1 38	24 24	1 15	25 17	1 13	3 3	0 44	20 6	2 30	19 14	0 52	4 13	1 50	38 47	14 42	15 39	15 31	13 53		n.a.
W30	21n56	1s27	4n 6	25n12	1n35	24n33	1n16	25n17	1n13	3s 3	0n44	20s 7	2s30	19s14	0s52	4n14	1s50	38s47	14s42	15n40	15n32	13s51		n.a.

Julian Day Number = 309883.5, Delta T = 29h01m59s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'26, Lahiri = -57°04'26 Julian Calendar 1 June 3865 BCE == Greg. Calendar 1 May 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

JULY 3865 BCE (-3864) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 43	7♊14'36	26♎42	20♊52	16♊55	28♊21	9°R 8	11°R49	9°R21	14♈39	28°R14	18°R26	18♌56	25♒50	n.a.	T 1
F 2	16 40 39	8°12'47	10♏24	22°34	18°10	29° 1	9♎ 7	11♒48	9♒20	14°41	28♐13	18♌17	18°53	25°57	n.a.	F 2
S 3	16 44 36	9°11'00	23°54	24°14	19°24	29°41	9° 6	11°47	9°20	14°42	28°12	18° 6	18°50	26° 3	n.a.	S 3
S 4	16 48 32	10° 9'15	7♐10	25°54	20°39	0♋20	9° 6	11°46	9°19	14°44	28°11	17°55	18°47	26°10	n.a.	S 4
M 5	16 52 29	11° 7'32	20°11	27°32	21°54	1° 0	9° 5	11°45	9°18	14°45	28°10	17°44	18°44	26°17	n.a.	M 5
T 6	16 56 25	12° 5'52	2♑54	29° 9	23° 8	1°40	9°D 5	11°44	9°17	14°47	28° 9	17°35	18°40	26°23	n.a.	T 6
W 7	17 0 22	13° 4'13	15°21	0♋45	24°23	2°20	9° 5	11°43	9°16	14°48	28° 7	17°28	18°37	26°30	n.a.	W 7
T 8	17 4 19	14° 2'36	27°32	2°20	25°38	2°59	9° 5	11°41	9°15	14°49	28° 6	17°24	18°34	26°37	n.a.	T 8
F 9	17 8 15	15° 1'02	9♒32	3°53	26°52	3°39	9° 6	11°40	9°13	14°51	28° 5	17°22	18°31	26°43	n.a.	F 9
S 10	17 12 12	15°59'30	21°24	5°26	28° 7	4°19	9° 6	11°38	9°12	14°52	28° 4	17°D21	18°28	26°50	n.a.	S 10
S 11	17 16 8	16°58'01	3♓11	6°57	29°22	4°59	9° 7	11°37	9°11	14°53	28° 3	17°22	18°24	26°57	n.a.	S 11
M12	17 20 5	17°56'34	15° 1	8°27	0♋36	5°39	9° 8	11°35	9°10	14°54	28° 1	17°R23	18°21	27° 3	n.a.	M12
T 13	17 24 1	18°55'09	26°57	9°56	1°51	6°20	9° 9	11°33	9° 9	14°56	28° 0	17°22	18°18	27°10	n.a.	T 13
W14	17 27 58	19°53'47	9♈ 6	11°23	3° 6	7° 0	9°11	11°31	9° 7	14°57	27°59	17°20	18°15	27°17	n.a.	W14
T 15	17 31 54	20°52'27	21°32	12°50	4°20	7°40	9°12	11°29	9° 6	14°58	27°58	17°16	18°12	27°23	n.a.	T 15
F 16	17 35 51	21°51'10	4♉18	14°15	5°35	8°20	9°14	11°27	9° 4	14°59	27°57	17°10	18° 9	27°30	n.a.	F 16
S 17	17 39 47	22°49'55	17°28	15°39	6°50	9° 1	9°16	11°24	9° 3	15° 0	27°55	17° 2	18° 5	27°37	n.a.	S 17
S 18	17 43 44	23°48'42	1♊ 2	17° 1	8° 5	9°41	9°18	11°22	9° 1	15° 1	27°54	16°53	18° 2	27°43	n.a.	S 18
M19	17 47 41	24°47'32	14°58	18°23	9°19	10°21	9°20	11°19	9° 0	15° 2	27°53	16°44	17°59	27°50	n.a.	M19
T 20	17 51 37	25°46'24	29°12	19°43	10°34	11° 2	9°23	11°17	8°58	15° 3	27°52	16°36	17°56	27°56	n.a.	T 20
W21	17 55 34	26°45'19	13♋39	21° 1	11°49	11°42	9°26	11°14	8°57	15° 4	27°50	16°31	17°53	28° 3	n.a.	W21
T 22	17 59 30	27°44'16	28°12	22°18	13° 4	12°23	9°28	11°11	8°55	15° 5	27°49	16°27	17°50	28°10	n.a.	T 22
F 23	18 3 27	28°43'14	12♌46	23°34	14°18	13° 4	9°32	11° 8	8°53	15° 6	27°48	16°D26	17°46	28°16	n.a.	F 23
S 24	18 7 23	29°42'15	27°16	24°48	15°33	13°44	9°35	11° 5	8°52	15° 7	27°47	16°26	17°43	28°23	n.a.	S 24
S 25	18 11 20	0♋41'18	11♍36	26° 0	16°48	14°25	9°38	11° 2	8°50	15° 8	27°45	16°27	17°40	28°30	n.a.	S 25
M26	18 15 16	1°40'22	25°46	27°10	18° 3	15° 6	9°42	10°59	8°48	15° 9	27°44	16°R28	17°37	28°36	n.a.	M26
T 27	18 19 13	2°39'29	9♎43	28°19	19°17	15°47	9°46	10°56	8°46	15° 9	27°43	16°28	17°34	28°43	n.a.	T 27
W28	18 23 9	3°38'37	23°28	29°25	20°32	16°27	9°50	10°53	8°44	15°10	27°42	16°26	17°30	28°50	n.a.	W28
T 29	18 27 6	4°37'48	7♏ 0	0♌30	21°47	17° 8	9°54	10°49	8°42	15°11	27°40	16°22	17°27	28°56	n.a.	T 29
F 30	18 31 2	5°37'01	20°20	1°32	23° 2	17°49	9°58	10°46	8°40	15°11	27°39	16°17	17°24	29° 3	n.a.	F 30
S 31	18 34 59	6♋36'16	3♐26	2♌31	24♋16	18♋30	10♎ 2	10♒42	8♒39	15♈12	27♐38	16♌11	17♌21	29♒10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
T 1	22n 7	6s13	4n41	25n17	1n31	24n42	1n17	25n18	1n13	3s 3	0n44	20s 7	2s31	19s14	0s53	4n15	1s50	38s47	14s43	15n43	15n33	13s50				n.a.
F 2	22 16	10 36	5 0	25 19	1 27	24 51	1 18	25 18	1 13	3 3	0 44	20 8	2 31	19 15	0 53	4 15	1 50	38 47	14 43	15 46	15 34	13 48				n.a.
S 3	22 26	14 24	5 1	25 20	1 22	24 58	1 19	25 18	1 13	3 3	0 43	20 8	2 31	19 15	0 53	4 16	1 50	38 47	14 43	15 49	15 35	13 47				n.a.
S 4	22 35	17 24	4 46	25 19	1 17	25 5	1 20	25 18	1 12	3 3	0 43	20 9	2 32	19 15	0 53	4 16	1 50	38 48	14 43	15 53	15 36	13 45				n.a.
M 5	22 43	19 28	4 16	25 16	1 12	25 11	1 21	25 17	1 12	3 3	0 43	20 9	2 32	19 16	0 53	4 17	1 50	38 48	14 43	15 56	15 37	13 44				n.a.
T 6	22 51	20 30	3 34	25 12	1 7	25 16	1 22	25 17	1 12	3 3	0 42	20 10	2 32	19 16	0 53	4 17	1 50	38 48	14 43	15 59	15 38	13 42				n.a.
W 7	22 59	20 30	2 42	25 6	1 1	25 21	1 23	25 16	1 12	3 3	0 42	20 11	2 33	19 16	0 53	4 18	1 50	38 48	14 43	16 1	15 39	13 41				n.a.
T 8	23 6	19 31	1 44	24 59	0 55	25 24	1 23	25 15	1 12	3 3	0 42	20 11	2 33	19 17	0 53	4 18	1 50	38 48	14 44	16 2	15 40	13 39				n.a.
F 9	23 13	17 41	0 42	24 51	0 49	25 27	1 24	25 14	1 11	3 4	0 42	20 12	2 33	19 17	0 53	4 19	1 50	38 48	14 44	16 3	15 41	13 38				n.a.
S 10	23 20	15 6	0s22	24 41	0 42	25 29	1 25	25 12	1 11	3 4	0 41	20 13	2 33	19 17	0 53	4 19	1 51	38 48	14 44	16 3	15 42	13 36				n.a.
S 11	23 26	11 54	1 24	24 30	0 36	25 31	1 25	25 11	1 11	3 5	0 41	20 13	2 34	19 18	0 53	4 20	1 51	38 48	14 44	16 3	15 43	13 35				n.a.
M12	23 31	8 15	2 23	24 17	0 29	25 31	1 26	25 9	1 11	3 6	0 41	20 14	2 34	19 18	0 53	4 20	1 51	38 48	14 44	16 3	15 44	13 33				n.a.
T 13	23 37	4 14	3 16	24 4	0 22	25 31	1 26	25 7	1 11	3 6	0 41	20 15	2 34	19 18	0 53	4 21	1 51	38 48	14 44	16 3	15 45	13 32				n.a.
W14	23 41	0n 1	4 1	23 49	0 14	25 30	1 26	25 4	1 10	3 7	0 40	20 16	2 35	19 19	0 53	4 21	1 51	38 48	14 44	16 3	15 46	13 30				n.a.
T 15	23 46	4 21	4 37	23 34	0 7	25 28	1 27	25 2	1 10	3 8	0 40	20 17	2 35	19 19	0 53	4 21	1 51	38 49	14 44	16 5	15 47	13 29				n.a.
F 16	23 50	8 37	4 59	23 17	0s 1	25 25	1 27	24 59	1 10	3 9	0 40	20 18	2 35	19 20	0 53	4 22	1 51	38 49	14 44	16 7	15 48	13 27				n.a.
S 17	23 53	12 37	5 7	23 0	0 9	25 22	1 27	24 56	1 10	3 10	0 39	20 19	2 35	19 20	0 53	4 22	1 51	38 49	14 44	16 9	15 49	13 26				n.a.
S 18	23 56	16 4	4 57	22 42	0 17	25 17	1 27	24 53	1 9	3 11	0 39	20 20	2 36	19 20	0 53	4 22	1 51	38 49	14 44	16 12	15 50	13 24				n.a.
M19	23 59	18 44	4 31	22 23	0 25	25 12	1 27	24 49	1 9	3 12	0 39	20 21	2 36	19 21	0 53	4 23	1 51	38 49	14 44	16 15	15 51	13 23				n.a.
T 20	24 1	20 19	3 47	22 3	0 33	25 6	1 27	24 46	1 9	3 14	0 39	20 22	2 36	19 21	0 53	4 23	1 51	38 49	14 44	16 17	15 52	13 21				n.a.
W21	24 3	20 36	2 47	21 43	0 41	25 0	1 27	24 42	1 9	3 15	0 38	20 23	2 37	19 22	0 53	4 24	1 51	38 49	14 45	16 19	15 53	13 20				n.a.
T 22	24 4	19 30	1 37	21 22	0 49	24 52	1 27	24 38	1 8	3 16	0 38	20 24	2 37	19 22	0 53	4 24	1 51	38 49	14 45	16 20	15 54	13 18				n.a.
F 23	24 5	17 7	0 20	21 1	0 58	24 44	1 27	24 34	1 8	3 18	0 38	20 25	2 37	19 23	0 53	4 24	1 51	38 49	14 45	16 20	15 55	13 16				n.a.
S 24	24 5	13 40	0n58	20 40	1 6	24 35	1 26	24 29	1 8	3 19	0 38	20 26	2 37	19 23	0 53	4 24	1 51	38 49	14 45	16 20	15 56	13 15				n.a.
S 25	24 5	9 26	2 12	20 18	1 15	24 25	1 26	24 24	1 8	3 21	0 37	20 27	2 38	19 24	0 53	4 25	1 51	38 49	14 45	16 20	15 57	13 13				n.a.
M26	24 5	4 43	3 17	19 56	1 24	24 15	1 25	24 19	1 7	3 23	0 37	20 28	2 38	19 24	0 53	4 25	1 51	38 49	14 45	16 20	15 58	13 12				n.a.
T 27	24 4	0s 9	4 9	19 33	1 32	24 4	1 25	24 14	1 7	3 24	0 37	20 29	2 38	19 25	0 53	4 25	1 51	38 49	14 45	16 20	15 59	13 10				n.a.
W28	24 2	4 57	4 46	19 11	1 41	23 52	1 24	24 9	1 7	3 26	0 37	20 30	2 38	19 25	0 53	4 26	1 51	38 49	14 45	16 20	16 0	13 9				n.a.
T 29	24 0	9 25	5 6	18 49	1 49	23 39	1 24	24 3	1 7	3 28	0 36	20 32	2 39	19 26	0 53	4 26	1 51	38 49	14 45	16 21	16 1	13 7				n.a.
F 30	23 58	13 21	5 9	18 27	1 58	23 26	1 23	23 58	1 6	3 30	0 36	20 33	2 39	19 26	0 54	4 26	1 52	38 49	14 45	16 23	16 2	13 5				n.a.
S 31	23n55	16s34	4n56	18n 5	2s 6	23n12	1n22	23n52	1n 6	3s32	0n36	20s34	2s39	19s27	0s54	4n26	1s52	38s48	14s45	16n25	16n 3	13s 4				n.a.

Julian Day Number = 309913.5, Delta T = 29h01m56s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'22, Lahiri = -57°04'22 Julian Calendar 1 July 3865 BCE == Greg. Calendar 31 May 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

AUGUST 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 56	7♋35'32	16♐19	3♌28	25♋31	19♋11	10♎ 7	10°R38	8°R37	15♈13	27°R37	16°R 4	17♌18	29♒16	n.a.	S 1
M 2	18 42 52	8°34'52	28°59	4°22	26°46	19°53	10°12	10♒35	8♒35	15°13	27♐35	15♌57	17°15	29°23	n.a.	M 2
T 3	18 46 49	9°34'13	11♑26	5°12	28° 0	20°34	10°17	10°31	8°32	15°14	27°34	15°52	17°11	29°30	n.a.	T 3
W 4	18 50 45	10°33'37	23°41	5°59	29°15	21°15	10°22	10°27	8°30	15°14	27°33	15°48	17° 8	29°36	n.a.	W 4
T 5	18 54 42	11°33'03	5♒45	6°43	0♌30	21°56	10°27	10°23	8°28	15°15	27°32	15°46	17° 5	29°43	n.a.	T 5
F 6	18 58 38	12°32'31	17°40	7°22	1°45	22°38	10°33	10°19	8°26	15°15	27°31	15°D45	17° 2	29°50	n.a.	F 6
S 7	19 2 35	13°32'02	29°30	7°56	2°59	23°19	10°39	10°15	8°24	15°16	27°29	15°46	16°59	29°56	n.a.	S 7
S 8	19 6 31	14°31'35	11♓17	8°26	4°14	24° 0	10°44	10°11	8°22	15°16	27°28	15°48	16°56	0♓ 3	n.a.	S 8
M 9	19 10 28	15°31'11	23° 6	8°51	5°29	24°42	10°50	10° 7	8°20	15°16	27°27	15°49	16°52	0° 9	n.a.	M 9
T 10	19 14 24	16°30'49	5♈ 1	9° 9	6°43	25°23	10°57	10° 2	8°17	15°17	27°26	15°51	16°49	0°16	n.a.	T 10
W11	19 18 21	17°30'30	17° 8	9°22	7°58	26° 5	11° 3	9°58	8°15	15°17	27°25	15°R51	16°46	0°23	n.a.	W11
T 12	19 22 17	18°30'13	29°31	9°R27	9°13	26°47	11° 9	9°54	8°13	15°17	27°24	15°51	16°43	0°29	n.a.	T 12
F 13	19 26 14	19°29'59	12♉15	9°25	10°28	27°28	11°16	9°49	8°11	15°17	27°22	15°49	16°40	0°36	n.a.	F 13
S 14	19 30 10	20°29'47	25°24	9°16	11°42	28°10	11°23	9°45	8° 8	15°18	27°21	15°46	16°36	0°43	n.a.	S 14
S 15	19 34 7	21°29'38	8♊59	8°58	12°57	28°52	11°30	9°40	8° 6	15°18	27°20	15°43	16°33	0°49	n.a.	S 15
M16	19 38 4	22°29'31	23° 0	8°32	14°12	29°34	11°37	9°36	8° 4	15°18	27°19	15°39	16°30	0°56	n.a.	M16
T 17	19 42 0	23°29'27	7♋26	7°57	15°26	0♌16	11°44	9°31	8° 1	15°18	27°18	15°36	16°27	1° 3	n.a.	T 17
W18	19 45 57	24°29'25	22°10	7°14	16°41	0°57	11°51	9°26	7°59	15°18	27°17	15°34	16°24	1° 9	n.a.	W18
T 19	19 49 53	25°29'25	7♌ 5	6°23	17°56	1°39	11°59	9°22	7°56	15°R18	27°16	15°33	16°21	1°16	n.a.	T 19
F 20	19 53 50	26°29'27	22° 4	5°24	19°10	2°22	12° 7	9°17	7°54	15°18	27°15	15°D33	16°17	1°23	n.a.	F 20
S 21	19 57 46	27°29'31	6♍57	4°18	20°25	3° 4	12°14	9°12	7°52	15°18	27°14	15°34	16°14	1°29	n.a.	S 21
S 22	20 1 43	28°29'38	21°39	3° 7	21°39	3°46	12°22	9° 7	7°49	15°18	27°13	15°35	16°11	1°36	n.a.	S 22
M23	20 5 39	29°29'45	6♎ 4	1°53	22°54	4°28	12°31	9° 2	7°47	15°18	27°12	15°36	16° 8	1°43	n.a.	M23
T 24	20 9 36	0♌29'55	20°10	0°37	24° 9	5°10	12°39	8°58	7°44	15°17	27°11	15°37	16° 5	1°49	n.a.	T 24
W25	20 13 32	1°30'07	3♏54	29♋22	25°23	5°53	12°47	8°53	7°42	15°17	27°10	15°R37	16° 1	1°56	n.a.	W25
T 26	20 17 29	2°30'20	17°19	28°10	26°38	6°35	12°56	8°48	7°39	15°17	27° 9	15°37	15°58	2° 3	n.a.	T 26
F 27	20 21 25	3°30'35	0♐24	27° 3	27°52	7°17	13° 4	8°43	7°37	15°17	27° 8	15°35	15°55	2° 9	n.a.	F 27
S 28	20 25 22	4°30'52	13°13	26° 4	29° 7	8° 0	13°13	8°38	7°34	15°16	27° 7	15°34	15°52	2°16	n.a.	S 28
S 29	20 29 19	5°31'11	25°48	25°13	0♍21	8°42	13°22	8°33	7°32	15°16	27° 6	15°33	15°49	2°23	n.a.	S 29
M30	20 33 15	6°31'32	8♑10	24°33	1°36	9°25	13°31	8°28	7°30	15°16	27° 5	15°31	15°46	2°29	n.a.	M30
T 31	20 37 12	7♌31'54	20♑21	24♋ 3	2♍50	10♌ 7	13♎40	8♒23	7♒27	15♈15	27♐ 4	15♌30	15♌42	2♓36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n52	18s55	4n28	17n44	2s14	22n57	1n21	23n45	1n 6	3s34	0n36	20s35	2s39	19s28	0s54	4n26	1s52	38s48	14s45	16n27	16n 4	13s 2			n.a.
M 2	23 48	20 18	3 48	17 23	2 23	22 41	1 20	23 39	1 5	3 36	0 35	20 37	2 39	19 28	0 54	4 27	1 52	38 48	14 44	16 29	16 5	13 1			n.a.
T 3	23 44	20 39	2 56	17 3	2 31	22 25	1 19	23 32	1 5	3 39	0 35	20 38	2 40	19 29	0 54	4 27	1 52	38 48	14 44	16 31	16 6	12 59			n.a.
W 4	23 39	20 1	1 58	16 44	2 38	22 8	1 18	23 26	1 5	3 41	0 35	20 39	2 40	19 29	0 54	4 27	1 52	38 48	14 44	16 32	16 7	12 57			n.a.
T 5	23 34	18 28	0 55	16 26	2 46	21 51	1 17	23 18	1 4	3 43	0 35	20 40	2 40	19 30	0 54	4 27	1 52	38 48	14 44	16 33	16 8	12 56			n.a.
F 6	23 29	16 7	0s11	16 9	2 53	21 33	1 16	23 11	1 4	3 46	0 34	20 42	2 40	19 31	0 54	4 27	1 52	38 48	14 44	16 33	16 9	12 54			n.a.
S 7	23 23	13 7	1 15	15 53	3 0	21 14	1 15	23 4	1 4	3 48	0 34	20 43	2 40	19 31	0 54	4 27	1 52	38 48	14 44	16 33	16 10	12 53			n.a.
S 8	23 16	9 37	2 16	15 40	3 6	20 55	1 14	22 56	1 4	3 51	0 34	20 45	2 41	19 32	0 54	4 27	1 52	38 48	14 44	16 32	16 11	12 51			n.a.
M 9	23 9	5 43	3 11	15 28	3 12	20 35	1 12	22 48	1 3	3 53	0 34	20 46	2 41	19 32	0 54	4 27	1 52	38 48	14 44	16 32	16 12	12 49			n.a.
T 10	23 2	1 35	3 59	15 18	3 17	20 14	1 11	22 40	1 3	3 56	0 33	20 47	2 41	19 33	0 54	4 27	1 52	38 48	14 44	16 31	16 13	12 48			n.a.
W11	22 54	2n40	4 36	15 10	3 21	19 53	1 9	22 32	1 3	3 59	0 33	20 49	2 41	19 34	0 54	4 28	1 52	38 48	14 44	16 31	16 14	12 46			n.a.
T 12	22 46	6 54	5 2	15 5	3 25	19 31	1 8	22 23	1 2	4 2	0 33	20 50	2 41	19 34	0 54	4 28	1 52	38 47	14 44	16 31	16 15	12 45			n.a.
F 13	22 38	10 57	5 14	15 4	3 27	19 9	1 6	22 15	1 2	4 5	0 33	20 51	2 42	19 35	0 54	4 28	1 52	38 47	14 44	16 32	16 16	12 43			n.a.
S 14	22 29	14 37	5 10	15 5	3 28	18 46	1 4	22 6	1 2	4 7	0 32	20 53	2 42	19 35	0 54	4 28	1 52	38 47	14 44	16 32	16 17	12 41			n.a.
S 15	22 19	17 38	4 49	15 10	3 28	18 23	1 3	21 57	1 1	4 10	0 32	20 54	2 42	19 36	0 54	4 28	1 52	38 47	14 43	16 34	16 18	12 40			n.a.
M16	22 9	19 44	4 11	15 18	3 27	17 59	1 1	21 47	1 1	4 14	0 32	20 56	2 42	19 37	0 54	4 28	1 52	38 47	14 43	16 35	16 19	12 38			n.a.
T 17	21 59	20 38	3 15	15 30	3 23	17 35	0 59	21 38	1 0	4 17	0 32	20 57	2 42	19 37	0 54	4 28	1 53	38 47	14 43	16 36	16 20	12 36			n.a.
W18	21 48	20 9	2 6	15 46	3 18	17 10	0 57	21 28	1 0	4 20	0 32	20 58	2 42	19 38	0 54	4 28	1 53	38 47	14 43	16 36	16 21	12 35			n.a.
T 19	21 37	18 15	0 47	16 6	3 11	16 45	0 55	21 18	1 0	4 23	0 31	21 0	2 42	19 39	0 54	4 28	1 53	38 46	14 43	16 37	16 22	12 33			n.a.
F 20	21 26	15 6	0n36	16 29	3 2	16 19	0 53	21 8	0 59	4 26	0 31	21 1	2 43	19 39	0 54	4 27	1 53	38 46	14 43	16 37	16 23	12 32			n.a.
S 21	21 14	10 59	1 56	16 56	2 51	15 53	0 51	20 58	0 59	4 30	0 31	21 3	2 43	19 40	0 54	4 27	1 53	38 46	14 43	16 36	16 24	12 30			n.a.
S 22	21 1	6 15	3 7	17 26	2 38	15 26	0 49	20 47	0 59	4 33	0 31	21 4	2 43	19 41	0 54	4 27	1 53	38 46	14 42	16 36	16 25	12 28			n.a.
M23	20 48	1 15	4 5	17 57	2 23	15 0	0 47	20 36	0 58	4 36	0 30	21 6	2 43	19 41	0 54	4 27	1 53	38 46	14 42	16 36	16 26	12 27			n.a.
T 24	20 35	3s41	4 47	18 31	2 6	14 32	0 45	20 26	0 58	4 40	0 30	21 7	2 43	19 42	0 54	4 27	1 53	38 45	14 42	16 35	16 27	12 25			n.a.
W25	20 22	8 18	5 11	19 5	1 48	14 4	0 43	20 14	0 58	4 43	0 30	21 9	2 43	19 43	0 54	4 27	1 53	38 45	14 42	16 35	16 28	12 23			n.a.
T 26	20 8	12 24	5 17	19 39	1 29	13 36	0 40	20 3	0 57	4 47	0 30	21 10	2 43	19 43	0 54	4 27	1 53	38 45	14 42	16 35	16 29	12 22			n.a.
F 27	19 54	15 48	5 7	20 12	1 9	13 8	0 38	19 52	0 57	4 51	0 30	21 11	2 43	19 44	0 54	4 27	1 53	38 45	14 42	16 36	16 30	12 20			n.a.
S 28	19 39	18 21	4 41	20 43	0 49	12 39	0 36	19 40	0 56	4 54	0 29	21 13	2 43	19 45	0 54	4 26	1 53	38 45	14 41	16 36	16 31	12 18			n.a.
S 29	19 24	19 59	4 2	21 12	0 29	12 10	0 33	19 28	0 56	4 58	0 29	21 14	2 43	19 45	0 54	4 26	1 53	38 44	14 41	16 37	16 32	12 17			n.a.
M30	19 9	20 37	3 13	21 39	0 9	11 40	0 31	19 16	0 56	5 2	0 29	21 16	2 43	19 46	0 54	4 26	1 53	38 44	14 41	16 37	16 33	12 15			n.a.
T 31	18n53	20s16	2n15	22n 2	0n 9	11n11	0n28	19n 4	0n55	5s 6	0n29	21s17	2s43	19s47	0s54	4n26	1s53	38s44	14s41	16n37	16n34	12s13			n.a.

Julian Day Number = 309944.5, Delta T = 29h01m53s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'18, Lahiri = -57°04'18 Julian Calendar 1 Aug. 3865 BCE == Greg. Calendar 1 July 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

SEPTEMBER 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 8	8♌32'18	2♒23	23°R46	4♍ 5	10♌50	13♎49	8°R18	7°R25	15°R15	27°R 3	15°R30	15♌39	2♓42	n.a.	W 1
T 2	20 45 5	9°32'45	14°19	23°D39	5°19	11°33	13°59	8♒13	7♒22	15♈14	27♐ 2	15°D29	15°36	2°49	n.a.	T 2
F 3	20 49 1	10°33'13	26°10	23♋45	6°34	12°16	14° 8	8° 8	7°20	15°14	27° 1	15♌29	15°33	2°56	n.a.	F 3
S 4	20 52 58	11°33'43	7♓58	24° 1	7°48	12°58	14°18	8° 3	7°17	15°13	27° 0	15°30	15°30	3° 2	n.a.	S 4
S 5	20 56 54	12°34'15	19°45	24°27	9° 2	13°41	14°28	7°58	7°15	15°13	27° 0	15°30	15°27	3° 9	n.a.	S 5
M 6	21 0 51	13°34'49	1♈36	25° 2	10°17	14°24	14°38	7°53	7°12	15°12	26°59	15°30	15°23	3°16	n.a.	M 6
T 7	21 4 47	14°35'25	13°32	25°46	11°31	15° 7	14°48	7°49	7°10	15°12	26°58	15°31	15°20	3°22	n.a.	T 7
W 8	21 8 44	15°36'03	25°39	26°37	12°45	15°50	14°58	7°44	7° 7	15°11	26°57	15°R31	15°17	3°29	n.a.	W 8
T 9	21 12 40	16°36'43	7♉59	27°35	14° 0	16°33	15° 8	7°39	7° 5	15°10	26°57	15°31	15°14	3°36	n.a.	T 9
F 10	21 16 37	17°37'25	20°38	28°39	15°14	17°16	15°18	7°34	7° 3	15° 9	26°56	15°D31	15°11	3°42	n.a.	F 10
S 11	21 20 34	18°38'09	3♊39	29°48	16°28	17°59	15°29	7°29	7° 0	15° 9	26°55	15°31	15° 7	3°49	n.a.	S 11
S 12	21 24 30	19°38'56	17° 6	1♌ 1	17°43	18°43	15°39	7°24	6°58	15° 8	26°54	15°31	15° 4	3°56	n.a.	S 12
M13	21 28 27	20°39'44	0♋59	2°18	18°57	19°26	15°50	7°20	6°55	15° 7	26°54	15°32	15° 1	4° 2	n.a.	M13
T 14	21 32 23	21°40'34	15°20	3°38	20°11	20° 9	16° 1	7°15	6°53	15° 6	26°53	15°32	14°58	4° 9	n.a.	T 14
W15	21 36 20	22°41'26	0♌ 4	5° 1	21°25	20°53	16°11	7°10	6°51	15° 5	26°53	15°33	14°55	4°16	n.a.	W15
T 16	21 40 16	23°42'19	15° 6	6°26	22°40	21°36	16°22	7° 6	6°48	15° 4	26°52	15°R33	14°52	4°22	n.a.	T 16
F 17	21 44 13	24°43'14	0♍19	7°52	23°54	22°20	16°33	7° 1	6°46	15° 3	26°51	15°33	14°48	4°29	n.a.	F 17
S 18	21 48 9	25°44'11	15°31	9°21	25° 8	23° 3	16°45	6°56	6°44	15° 3	26°51	15°32	14°45	4°36	n.a.	S 18
S 19	21 52 6	26°45'09	0♎34	10°51	26°22	23°47	16°56	6°52	6°41	15° 2	26°50	15°31	14°42	4°42	n.a.	S 19
M20	21 56 2	27°46'08	15°19	12°22	27°36	24°30	17° 7	6°47	6°39	15° 1	26°50	15°29	14°39	4°49	n.a.	M20
T 21	21 59 59	28°47'08	29°40	13°53	28°50	25°14	17°19	6°43	6°37	14°59	26°49	15°28	14°36	4°56	n.a.	T 21
W22	22 3 56	29°48'09	13♏35	15°26	0♎ 4	25°58	17°30	6°39	6°35	14°58	26°49	15°26	14°33	5° 2	n.a.	W22
T 23	22 7 52	0♍49'12	27° 4	16°58	1°18	26°41	17°42	6°34	6°32	14°57	26°48	15°D26	14°29	5° 9	n.a.	T 23
F 24	22 11 49	1°50'15	10♐ 7	18°32	2°32	27°25	17°53	6°30	6°30	14°56	26°48	15°26	14°26	5°16	n.a.	F 24
S 25	22 15 45	2°51'20	22°49	20° 5	3°46	28° 9	18° 5	6°26	6°28	14°55	26°48	15°27	14°23	5°22	n.a.	S 25
S 26	22 19 42	3°52'25	5♑13	21°39	5° 0	28°53	18°17	6°22	6°26	14°54	26°47	15°28	14°20	5°29	n.a.	S 26
M27	22 23 38	4°53'32	17°23	23°13	6°14	29°37	18°29	6°18	6°24	14°53	26°47	15°30	14°17	5°35	n.a.	M27
T 28	22 27 35	5°54'39	29°23	24°48	7°28	0♍21	18°41	6°14	6°22	14°51	26°47	15°31	14°13	5°42	n.a.	T 28
W29	22 31 31	6°55'47	11♒16	26°22	8°42	1° 5	18°53	6°10	6°20	14°50	26°46	15°R32	14°10	5°49	n.a.	W29
T 30	22 35 28	7♍56'56	23♒ 5	27♌56	9♎56	1♍49	19♎ 5	6♒ 6	6♒18	14♈49	26♐46	15♌32	14♌ 7	5♓55	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n37	18s59	1n12	22n23	0n27	10n41	0n26	18n52	0n55	5s10	0n29	21s18	2s43	19s47	0s54	4n26	1s53	38s44	14s41	16n38	16n35	12s12		n.a.
T 2	18 21	16 53	0 7	22 39	0 43	10 10	0 23	18 39	0 54	5 14	0 28	21 20	2 44	19 48	0 54	4 25	1 53	38 44	14 40	16 38	16 36	12 10		n.a.
F 3	18 4	14 4	0s59	22 53	0 58	9 40	0 21	18 27	0 54	5 18	0 28	21 21	2 44	19 48	0 54	4 25	1 53	38 43	14 40	16 38	16 37	12 8		n.a.
S 4	17 47	10 41	2 2	23 3	1 11	9 9	0 18	18 14	0 53	5 22	0 28	21 22	2 44	19 49	0 54	4 25	1 54	38 43	14 40	16 38	16 38	12 6		n.a.
S 5	17 30	6 54	2 59	23 10	1 22	8 38	0 16	18 1	0 53	5 26	0 28	21 24	2 44	19 50	0 54	4 25	1 54	38 43	14 40	16 37	16 39	12 5		n.a.
M 6	17 12	2 51	3 50	23 13	1 33	8 7	0 13	17 48	0 53	5 30	0 28	21 25	2 44	19 50	0 54	4 24	1 54	38 43	14 40	16 37	16 39	12 3		n.a.
T 7	16 54	1n21	4 30	23 14	1 41	7 35	0 10	17 34	0 52	5 34	0 27	21 26	2 44	19 51	0 54	4 24	1 54	38 42	14 39	16 37	16 40	12 1		n.a.
W 8	16 36	5 33	4 59	23 11	1 49	7 4	0 7	17 21	0 52	5 38	0 27	21 28	2 44	19 52	0 54	4 24	1 54	38 42	14 39	16 37	16 41	12 0		n.a.
T 9	16 17	9 35	5 16	23 5	1 55	6 32	0 5	17 7	0 51	5 42	0 27	21 29	2 44	19 52	0 54	4 23	1 54	38 42	14 39	16 37	16 42	11 58		n.a.
F 10	15 58	13 18	5 17	22 57	2 0	6 0	0 2	16 53	0 51	5 47	0 27	21 30	2 44	19 53	0 54	4 23	1 54	38 42	14 39	16 37	16 43	11 56		n.a.
S 11	15 39	16 30	5 3	22 45	2 4	5 28	0s 1	16 39	0 50	5 51	0 27	21 32	2 44	19 54	0 54	4 23	1 54	38 41	14 38	16 37	16 44	11 55		n.a.
S 12	15 19	18 57	4 31	22 32	2 6	4 56	0 4	16 25	0 50	5 55	0 26	21 33	2 44	19 54	0 54	4 22	1 54	38 41	14 38	16 37	16 45	11 53		n.a.
M13	15 0	20 22	3 44	22 16	2 8	4 23	0 6	16 10	0 49	6 0	0 26	21 34	2 44	19 55	0 54	4 22	1 54	38 41	14 38	16 37	16 46	11 51		n.a.
T 14	14 40	20 32	2 40	21 57	2 9	3 51	0 9	15 56	0 49	6 4	0 26	21 35	2 43	19 55	0 54	4 22	1 54	38 41	14 38	16 37	16 47	11 49		n.a.
W15	14 19	19 18	1 25	21 37	2 9	3 18	0 12	15 41	0 49	6 8	0 26	21 37	2 43	19 56	0 54	4 21	1 54	38 40	14 37	16 37	16 48	11 48		n.a.
T 16	13 59	16 42	0 2	21 15	2 9	2 46	0 15	15 27	0 48	6 13	0 26	21 38	2 43	19 57	0 54	4 21	1 54	38 40	14 37	16 37	16 49	11 46		n.a.
F 17	13 38	12 55	1n21	20 51	2 8	2 13	0 18	15 12	0 48	6 17	0 25	21 39	2 43	19 57	0 54	4 20	1 54	38 40	14 37	16 37	16 50	11 44		n.a.
S 18	13 17	8 17	2 39	20 25	2 6	1 40	0 21	14 57	0 47	6 22	0 25	21 40	2 43	19 58	0 54	4 20	1 54	38 39	14 37	16 37	16 51	11 43		n.a.
S 19	12 56	3 11	3 45	19 57	2 3	1 7	0 23	14 41	0 47	6 27	0 25	21 41	2 43	19 58	0 54	4 20	1 54	38 39	14 36	16 37	16 52	11 41		n.a.
M20	12 34	1s59	4 35	19 29	2 1	0 35	0 26	14 26	0 46	6 31	0 25	21 42	2 43	19 59	0 54	4 19	1 54	38 39	14 36	16 38	16 53	11 39		n.a.
T 21	12 13	6 55	5 5	18 58	1 57	0 2	0 29	14 10	0 46	6 36	0 25	21 43	2 43	20 0	0 54	4 19	1 54	38 39	14 36	16 38	16 54	11 37		n.a.
W22	11 51	11 19	5 17	18 27	1 54	0s31	0 32	13 55	0 45	6 40	0 25	21 44	2 43	20 0	0 54	4 18	1 54	38 38	14 35	16 39	16 55	11 36		n.a.
T 23	11 29	15 0	5 11	17 54	1 50	1 4	0 35	13 39	0 45	6 45	0 24	21 45	2 43	20 1	0 54	4 18	1 54	38 38	14 35	16 39	16 56	11 34		n.a.
F 24	11 6	17 49	4 48	17 21	1 45	1 37	0 38	13 23	0 44	6 50	0 24	21 46	2 43	20 1	0 54	4 17	1 54	38 38	14 35	16 39	16 57	11 32		n.a.
S 25	10 44	19 41	4 12	16 46	1 41	2 10	0 41	13 7	0 44	6 55	0 24	21 47	2 43	20 2	0 54	4 17	1 54	38 37	14 35	16 38	16 58	11 30		n.a.
S 26	10 21	20 34	3 25	16 10	1 36	2 42	0 43	12 51	0 43	6 59	0 24	21 48	2 43	20 2	0 54	4 16	1 54	38 37	14 34	16 38	16 59	11 29		n.a.
M27	9 58	20 27	2 30	15 34	1 30	3 15	0 46	12 35	0 43	7 4	0 24	21 49	2 42	20 3	0 54	4 16	1 55	38 37	14 34	16 38	17 0	11 27		n.a.
T 28	9 35	19 24	1 28	14 57	1 25	3 47	0 49	12 18	0 42	7 9	0 24	21 50	2 42	20 3	0 54	4 15	1 55	38 36	14 34	16 37	17 1	11 25		n.a.
W29	9 12	17 29	0 24	14 19	1 20	4 20	0 52	12 2	0 42	7 14	0 23	21 51	2 42	20 4	0 54	4 15	1 55	38 36	14 33	16 37	17 1	11 23		n.a.
T 30	8n49	14s51	0s42	13n40	1n14	4s52	0s55	11n45	0n41	7s19	0n23	21s52	2s42	20s 4	0s54	4n14	1s55	38s36	14s33	16n37	17n 2	11s21		n.a.

Julian Day Number = 309975.5, Delta T = 29h01m50s
Ecliptic obliquity = 24°05'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'14, Lahiri = -57°04'14 Julian Calendar 1 Sept. 3865 BCE == Greg. Calendar 1 Aug. 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

OCTOBER 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 25	8♍58'06	4♓53	29♌30	11♎10	2♍33	19♎17	6°R 2	6°R16	14°R48	26°R46	15°R31	14♌ 4	6♓ 2	n.a.	F 1
S 2	22 43 21	9°59'18	16°42	1♍ 5	12°23	3°17	19°30	5♒59	6♒14	14♈46	26♐46	15♌28	14° 1	6° 9	n.a.	S 2
S 3	22 47 18	11° 0'30	28°34	2°39	13°37	4° 1	19°42	5°55	6°12	14°45	26°45	15°24	13°58	6°15	n.a.	S 3
M 4	22 51 14	12° 1'43	10♈30	4°14	14°51	4°46	19°55	5°52	6°10	14°44	26°45	15°19	13°54	6°22	n.a.	M 4
T 5	22 55 11	13° 2'57	22°34	5°48	16° 5	5°30	20° 7	5°48	6° 8	14°42	26°45	15°14	13°51	6°29	n.a.	T 5
W 6	22 59 7	14° 4'12	4♉46	7°22	17°18	6°14	20°20	5°45	6° 6	14°41	26°45	15° 9	13°48	6°35	n.a.	W 6
T 7	23 3 4	15° 5'28	17° 9	8°56	18°32	6°59	20°32	5°42	6° 5	14°39	26°45	15° 5	13°45	6°42	n.a.	T 7
F 8	23 7 0	16° 6'46	29°47	10°31	19°45	7°43	20°45	5°39	6° 3	14°38	26°45	15° 3	13°42	6°49	n.a.	F 8
S 9	23 10 57	17° 8'04	12♊43	12° 5	20°59	8°28	20°58	5°35	6° 1	14°36	26°45	15°D 1	13°38	6°55	n.a.	S 9
S 10	23 14 54	18° 9'23	26° 0	13°39	22°12	9°12	21°11	5°32	5°59	14°35	26°45	15° 2	13°35	7° 2	n.a.	S 10
M11	23 18 50	19°10'44	9♋40	15°14	23°26	9°57	21°24	5°30	5°58	14°33	26°D45	15° 3	13°32	7° 9	n.a.	M11
T 12	23 22 47	20°12'05	23°44	16°48	24°39	10°42	21°37	5°27	5°56	14°32	26°45	15° 4	13°29	7°15	n.a.	T 12
W13	23 26 43	21°13'27	8♌14	18°22	25°53	11°26	21°50	5°24	5°55	14°30	26°45	15°R 5	13°26	7°22	n.a.	W13
T 14	23 30 40	22°14'50	23° 5	19°57	27° 6	12°11	22° 3	5°22	5°53	14°29	26°45	15° 5	13°23	7°29	n.a.	T 14
F 15	23 34 36	23°16'13	8♍11	21°31	28°19	12°56	22°16	5°19	5°52	14°27	26°45	15° 4	13°19	7°35	n.a.	F 15
S 16	23 38 33	24°17'37	23°25	23° 6	29°33	13°41	22°29	5°17	5°50	14°26	26°45	15° 0	13°16	7°42	n.a.	S 16
S 17	23 42 30	25°19'01	8♎35	24°41	0♏46	14°25	22°42	5°14	5°49	14°24	26°45	14°54	13°13	7°49	n.a.	S 17
M18	23 46 26	26°20'25	23°32	26°16	1°59	15°10	22°55	5°12	5°48	14°23	26°45	14°47	13°10	7°55	n.a.	M18
T 19	23 50 23	27°21'50	8♏ 7	27°51	3°12	15°55	23° 9	5°10	5°46	14°21	26°45	14°41	13° 7	8° 2	n.a.	T 19
W20	23 54 19	28°23'15	22°15	29°26	4°25	16°40	23°22	5° 8	5°45	14°19	26°46	14°35	13° 4	8° 9	n.a.	W20
T 21	23 58 16	29°24'40	5♐54	1♎ 1	5°38	17°25	23°36	5° 6	5°44	14°18	26°46	14°30	13° 0	8°15	n.a.	T 21
F 22	0 2 12	0♎26'04	19° 3	2°37	6°51	18°10	23°49	5° 5	5°43	14°16	26°46	14°27	12°57	8°22	n.a.	F 22
S 23	0 6 9	1°27'29	1♑47	4°13	8° 4	18°55	24° 3	5° 3	5°42	14°14	26°47	14°D27	12°54	8°29	n.a.	S 23
S 24	0 10 6	2°28'53	14°10	5°48	9°17	19°40	24°16	5° 2	5°41	14°13	26°47	14°27	12°51	8°35	n.a.	S 24
M25	0 14 2	3°30'18	26°16	7°25	10°30	20°26	24°30	5° 0	5°40	14°11	26°47	14°29	12°48	8°42	n.a.	M25
T 26	0 17 59	4°31'42	8♒11	9° 1	11°43	21°11	24°43	4°59	5°39	14° 9	26°48	14°30	12°44	8°49	n.a.	T 26
W27	0 21 55	5°33'05	20° 0	10°38	12°56	21°56	24°57	4°58	5°38	14° 8	26°48	14°R30	12°41	8°55	n.a.	W27
T 28	0 25 52	6°34'28	1♓46	12°14	14° 8	22°41	25°11	4°57	5°37	14° 6	26°48	14°28	12°38	9° 2	n.a.	T 28
F 29	0 29 48	7°35'51	13°34	13°51	15°21	23°27	25°24	4°56	5°36	14° 4	26°49	14°24	12°35	9° 9	n.a.	F 29
S 30	0 33 45	8°37'14	25°27	15°29	16°34	24°12	25°38	4°55	5°35	14° 3	26°49	14°17	12°32	9°15	n.a.	S 30
S 31	0 37 42	9♎38'37	7♈26	17♎ 6	17♏46	24♍57	25♎52	4♒54	5♒34	14♈ 1	26♐50	14♌ 8	12♌29	9♓22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	8n25	11s36	1s45	13n 1	1n 8	5s25	0s57	11n28	0n40	7s24	0n23	21s53	2s42	20s 5	0s54	4n14	1s55	38s35	14s33	16n37	17n 3	11s20		n.a.	F 1
S 2	8 2	7 53	2 43	12 21	1 2	5 57	1 0	11 11	0 40	7 29	0 23	21 54	2 42	20 5	0 54	4 13	1 55	38 35	14 33	16 38	17 4	11 18		n.a.	S 2
S 3	7 38	3 52	3 35	11 41	0 56	6 29	1 3	10 54	0 39	7 34	0 23	21 54	2 42	20 6	0 54	4 13	1 55	38 35	14 32	16 39	17 5	11 16		n.a.	S 3
M 4	7 14	0n20	4 18	11 0	0 50	7 1	1 6	10 37	0 39	7 39	0 23	21 55	2 41	20 6	0 53	4 12	1 55	38 35	14 32	16 41	17 6	11 14		n.a.	M 4
T 5	6 50	4 33	4 49	10 18	0 44	7 32	1 8	10 20	0 38	7 44	0 22	21 56	2 41	20 7	0 53	4 11	1 55	38 34	14 32	16 42	17 7	11 13		n.a.	T 5
W 6	6 26	8 38	5 8	9 37	0 37	8 4	1 11	10 3	0 38	7 49	0 22	21 57	2 41	20 7	0 53	4 11	1 55	38 34	14 31	16 44	17 8	11 11		n.a.	W 6
T 7	6 2	12 25	5 13	8 55	0 31	8 35	1 14	9 45	0 37	7 54	0 22	21 57	2 41	20 7	0 53	4 10	1 55	38 34	14 31	16 45	17 9	11 9		n.a.	T 7
F 8	5 37	15 43	5 3	8 12	0 25	9 6	1 16	9 28	0 37	7 59	0 22	21 58	2 41	20 8	0 53	4 10	1 55	38 33	14 31	16 46	17 10	11 7		n.a.	F 8
S 9	5 13	18 21	4 38	7 30	0 18	9 37	1 19	9 10	0 36	8 4	0 22	21 59	2 41	20 8	0 53	4 9	1 55	38 33	14 30	16 46	17 11	11 5		n.a.	S 9
S 10	4 48	20 5	3 57	6 47	0 12	10 7	1 21	8 53	0 35	8 9	0 22	21 59	2 40	20 9	0 53	4 8	1 55	38 33	14 30	16 46	17 12	11 4		n.a.	S 10
M11	4 24	20 42	3 2	6 4	0 6	10 38	1 24	8 35	0 35	8 14	0 21	22 0	2 40	20 9	0 53	4 8	1 55	38 32	14 30	16 46	17 13	11 2		n.a.	M11
T 12	3 59	20 4	1 54	5 20	0s 1	11 8	1 26	8 17	0 34	8 19	0 21	22 0	2 40	20 9	0 53	4 7	1 55	38 32	14 29	16 45	17 14	11 0		n.a.	T 12
W13	3 34	18 6	0 37	4 37	0 7	11 38	1 28	7 59	0 34	8 24	0 21	22 1	2 40	20 10	0 53	4 7	1 55	38 32	14 29	16 45	17 15	10 58		n.a.	W13
T 14	3 9	14 53	0n43	3 53	0 14	12 7	1 31	7 41	0 33	8 29	0 21	22 1	2 40	20 10	0 53	4 6	1 55	38 31	14 29	16 45	17 16	10 56		n.a.	T 14
F 15	2 44	10 37	2 3	3 9	0 20	12 37	1 33	7 23	0 33	8 34	0 21	22 2	2 39	20 10	0 53	4 5	1 55	38 31	14 28	16 46	17 16	10 55		n.a.	F 15
S 16	2 20	5 38	3 13	2 25	0 26	13 5	1 35	7 5	0 32	8 40	0 21	22 2	2 39	20 11	0 53	4 5	1 55	38 31	14 28	16 47	17 17	10 53		n.a.	S 16
S 17	1 55	0 19	4 10	1 41	0 32	13 34	1 37	6 46	0 31	8 45	0 21	22 2	2 39	20 11	0 53	4 4	1 55	38 30	14 28	16 48	17 18	10 51		n.a.	S 17
M18	1 30	4s55	4 49	0 57	0 38	14 2	1 40	6 28	0 31	8 50	0 20	22 3	2 39	20 11	0 53	4 3	1 55	38 30	14 28	16 50	17 19	10 49		n.a.	M18
T 19	1 5	9 45	5 8	0 12	0 44	14 30	1 42	6 10	0 30	8 55	0 20	22 3	2 39	20 12	0 53	4 3	1 55	38 30	14 27	16 52	17 20	10 47		n.a.	T 19
W20	0 39	13 53	5 7	0s32	0 50	14 58	1 44	5 51	0 30	9 0	0 20	22 3	2 38	20 12	0 53	4 2	1 55	38 30	14 27	16 54	17 21	10 46		n.a.	W20
T 21	0 14	17 8	4 49	1 16	0 56	15 25	1 46	5 33	0 29	9 6	0 20	22 4	2 38	20 12	0 53	4 1	1 55	38 29	14 27	16 56	17 22	10 44		n.a.	T 21
F 22	0s11	19 23	4 15	2 0	1 2	15 52	1 48	5 14	0 28	9 11	0 20	22 4	2 38	20 13	0 53	4 1	1 55	38 29	14 26	16 56	17 23	10 42		n.a.	F 22
S 23	0 36	20 34	3 30	2 44	1 7	16 18	1 49	4 55	0 28	9 16	0 20	22 4	2 38	20 13	0 53	4 0	1 55	38 29	14 26	16 57	17 24	10 40		n.a.	S 23
S 24	1 1	20 43	2 37	3 28	1 12	16 44	1 51	4 37	0 27	9 21	0 20	22 4	2 38	20 13	0 53	3 59	1 55	38 28	14 26	16 56	17 25	10 38		n.a.	S 24
M25	1 26	19 53	1 37	4 12	1 18	17 9	1 53	4 18	0 26	9 27	0 19	22 4	2 37	20 13	0 53	3 59	1 55	38 28	14 25	16 56	17 26	10 36		n.a.	M25
T 26	1 51	18 10	0 34	4 56	1 23	17 34	1 55	3 59	0 26	9 32	0 19	22 4	2 37	20 13	0 53	3 58	1 55	38 28	14 25	16 56	17 27	10 35		n.a.	T 26
W27	2 16	15 41	0s30	5 39	1 28	17 59	1 56	3 40	0 25	9 37	0 19	22 4	2 37	20 14	0 53	3 57	1 55	38 27	14 25	16 56	17 28	10 33		n.a.	W27
T 28	2 41	12 33	1 32	6 22	1 32	18 23	1 58	3 21	0 25	9 42	0 19	22 5	2 37	20 14	0 53	3 57	1 55	38 27	14 24	16 56	17 29	10 31		n.a.	T 28
F 29	3 6	8 55	2 30	7 5	1 37	18 46	1 59	3 2	0 24	9 48	0 19	22 5	2 36	20 14	0 53	3 56	1 55	38 27	14 24	16 57	17 29	10 29		n.a.	F 29
S 30	3 30	4 56	3 22	7 48	1 41	19 9	2 0	2 43	0 23	9 53	0 19	22 4	2 36	20 14	0 53	3 55	1 55	38 27	14 24	17 0	17 30	10 27		n.a.	S 30
S 31	3s55	0s43	4s 5	8s30	1s45	19s32	2s 2	2n24	0n23	9s58	0n19	22s 4	2s36	20s14	0s53	3n55	1s55	38s26	14s23	17n 2	17n31	10s25		n.a.	S 31

Julian Day Number = 310005.5, Delta T = 29h01m47s
Ecliptic obliquity = 24°05'27, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'10, Lahiri = -57°04'10 Julian Calendar 1 Oct. 3865 BCE == Greg. Calendar 31 Aug. 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

NOVEMBER 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 38	10♎39'59	19♈32	18♎44	18♏58	25♍43	26♎ 6	4°R54	5°R34	13°R59	26♐50	13°R57	12♌25	9♓29	n.a.	M 1
T 2	0 45 35	11°41'21	1♉48	20°22	20°11	26°28	26°20	4♒53	5♒33	13♈58	26°51	13♌45	12°22	9°35	n.a.	T 2
W 3	0 49 31	12°42'42	14°13	22° 0	21°23	27°14	26°33	4°53	5°33	13°56	26°51	13°34	12°19	9°42	n.a.	W 3
T 4	0 53 28	13°44'04	26°49	23°38	22°35	27°59	26°47	4°52	5°32	13°54	26°52	13°24	12°16	9°49	n.a.	T 4
F 5	0 57 24	14°45'25	9♊36	25°17	23°47	28°45	27° 1	4°52	5°32	13°52	26°53	13°16	12°13	9°55	n.a.	F 5
S 6	1 1 21	15°46'46	22°37	26°55	24°59	29°31	27°15	4°D52	5°31	13°51	26°53	13°11	12° 9	10° 2	n.a.	S 6
S 7	1 5 18	16°48'07	5♋52	28°33	26°11	0♎16	27°29	4°52	5°31	13°49	26°54	13° 9	12° 6	10° 9	n.a.	S 7
M 8	1 9 14	17°49'28	19°24	0♏11	27°23	1° 2	27°43	4°53	5°31	13°47	26°55	13°D 8	12° 3	10°15	n.a.	M 8
T 9	1 13 11	18°50'48	3♌15	1°49	28°35	1°48	27°57	4°53	5°30	13°46	26°55	13° 9	12° 0	10°22	n.a.	T 9
W10	1 17 7	19°52'08	17°26	3°26	29°47	2°33	28°11	4°53	5°30	13°44	26°56	13°R 9	11°57	10°29	n.a.	W10
T 11	1 21 4	20°53'28	1♍55	5° 3	0♐59	3°19	28°25	4°54	5°30	13°42	26°57	13° 7	11°54	10°35	n.a.	T 11
F 12	1 25 0	21°54'47	16°40	6°39	2°10	4° 5	28°39	4°55	5°30	13°40	26°58	13° 3	11°50	10°42	n.a.	F 12
S 13	1 28 57	22°56'06	1♎36	8°14	3°22	4°51	28°53	4°55	5°30	13°39	26°58	12°57	11°47	10°48	n.a.	S 13
S 14	1 32 54	23°57'24	16°34	9°48	4°33	5°37	29° 7	4°56	5°D30	13°37	26°59	12°47	11°44	10°55	n.a.	S 14
M15	1 36 50	24°58'41	1♏25	11°20	5°44	6°23	29°21	4°57	5°30	13°35	27° 0	12°36	11°41	11° 2	n.a.	M15
T 16	1 40 47	25°59'57	15°59	12°51	6°56	7° 8	29°35	4°58	5°30	13°34	27° 1	12°25	11°38	11° 8	n.a.	T 16
W17	1 44 43	27° 1'12	0♐11	14°19	8° 7	7°54	29°50	5° 0	5°30	13°32	27° 2	12°14	11°35	11°15	n.a.	W17
T 18	1 48 40	28° 2'26	13°55	15°44	9°18	8°40	0♏ 4	5° 1	5°30	13°30	27° 3	12° 4	11°31	11°22	n.a.	T 18
F 19	1 52 36	29° 3'39	27°11	17° 5	10°29	9°26	0°18	5° 3	5°31	13°29	27° 4	11°58	11°28	11°28	n.a.	F 19
S 20	1 56 33	0♏ 4'51	10♑ 1	18°23	11°40	10°13	0°32	5° 4	5°31	13°27	27° 5	11°54	11°25	11°35	n.a.	S 20
S 21	2 0 30	1° 6'01	22°27	19°36	12°50	10°59	0°46	5° 6	5°31	13°26	27° 6	11°53	11°22	11°42	n.a.	S 21
M22	2 4 26	2° 7'10	4♒35	20°43	14° 1	11°45	1° 0	5° 8	5°32	13°24	27° 7	11°D52	11°19	11°48	n.a.	M22
T 23	2 8 23	3° 8'17	16°31	21°45	15°11	12°31	1°14	5°10	5°32	13°22	27° 8	11°R52	11°15	11°55	n.a.	T 23
W24	2 12 19	4° 9'23	28°20	22°39	16°22	13°17	1°28	5°12	5°33	13°21	27° 9	11°51	11°12	12° 2	n.a.	W24
T 25	2 16 16	5°10'28	10♓ 7	23°25	17°32	14° 3	1°42	5°14	5°33	13°19	27°10	11°49	11° 9	12° 8	n.a.	T 25
F 26	2 20 12	6°11'31	21°57	24° 3	18°42	14°49	1°56	5°16	5°34	13°18	27°11	11°43	11° 6	12°15	n.a.	F 26
S 27	2 24 9	7°12'32	3♈53	24°31	19°52	15°36	2°11	5°18	5°35	13°16	27°12	11°34	11° 3	12°22	n.a.	S 27
S 28	2 28 6	8°13'33	16° 0	24°49	21° 2	16°22	2°25	5°21	5°35	13°15	27°13	11°23	11° 0	12°28	n.a.	S 28
M29	2 32 2	9°14'31	28°18	24°R56	22°11	17° 8	2°39	5°24	5°36	13°13	27°14	11°10	10°56	12°35	n.a.	M29
T 30	2 35 59	10♏15'28	10♉49	24♏51	23♐21	17♎54	2♏53	5♒26	5♒37	13♈12	27♐15	10♌55	10♌53	12♓42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s20	3n35	4s38	9s12	1s48	19s54	2s 3	2n 5	0n22	10s 3	0n19	22s 4	2s36	20s14	0s53	3n54	1s55	38s26	14s23	17n 5	17n32	10s23		n.a.
T 2	4 45	7 47	4 58	9 53	1 51	20 15	2 4	1 46	0 21	10 9	0 18	22 4	2 35	20 15	0 52	3 53	1 55	38 26	14 23	17 9	17 33	10 22		n.a.
W 3	5 9	11 42	5 4	10 33	1 54	20 36	2 5	1 27	0 21	10 14	0 18	22 4	2 35	20 15	0 52	3 53	1 55	38 25	14 23	17 12	17 34	10 20		n.a.
T 4	5 34	15 11	4 56	11 13	1 57	20 57	2 6	1 7	0 20	10 19	0 18	22 4	2 35	20 15	0 52	3 52	1 55	38 25	14 22	17 15	17 35	10 18		n.a.
F 5	5 58	18 0	4 33	11 53	1 59	21 16	2 7	0 48	0 19	10 25	0 18	22 4	2 35	20 15	0 52	3 51	1 55	38 25	14 22	17 17	17 36	10 16		n.a.
S 6	6 22	19 57	3 56	12 31	2 1	21 36	2 8	0 29	0 19	10 30	0 18	22 4	2 34	20 15	0 52	3 51	1 55	38 25	14 22	17 19	17 37	10 14		n.a.
S 7	6 47	20 52	3 5	13 9	2 2	21 54	2 8	0 10	0 18	10 35	0 18	22 3	2 34	20 15	0 52	3 50	1 55	38 24	14 21	17 20	17 38	10 12		n.a.
M 8	7 11	20 37	2 3	13 46	2 3	22 12	2 9	0s 9	0 17	10 40	0 18	22 3	2 34	20 15	0 52	3 49	1 55	38 24	14 21	17 20	17 39	10 10		n.a.
T 9	7 35	19 7	0 53	14 21	2 4	22 29	2 10	0 29	0 17	10 46	0 17	22 3	2 34	20 15	0 52	3 49	1 55	38 24	14 21	17 20	17 40	10 8		n.a.
W10	7 58	16 24	0n23	14 56	2 3	22 46	2 10	0 48	0 16	10 51	0 17	22 2	2 33	20 15	0 52	3 48	1 55	38 23	14 20	17 20	17 40	10 7		n.a.
T 11	8 22	12 36	1 38	15 29	2 3	23 2	2 10	1 7	0 15	10 56	0 17	22 2	2 33	20 15	0 52	3 47	1 55	38 23	14 20	17 20	17 41	10 5		n.a.
F 12	8 46	7 58	2 48	16 0	2 1	23 17	2 11	1 27	0 14	11 1	0 17	22 1	2 33	20 15	0 52	3 47	1 55	38 23	14 20	17 21	17 42	10 3		n.a.
S 13	9 9	2 49	3 48	16 30	1 59	23 32	2 11	1 46	0 14	11 7	0 17	22 1	2 33	20 15	0 52	3 46	1 55	38 23	14 20	17 23	17 43	10 1		n.a.
S 14	9 32	2s31	4 31	16 59	1 56	23 46	2 11	2 5	0 13	11 12	0 17	22 1	2 32	20 15	0 52	3 45	1 55	38 22	14 19	17 26	17 44	9 59		n.a.
M15	9 55	7 40	4 56	17 25	1 53	23 59	2 11	2 25	0 12	11 17	0 17	22 0	2 32	20 15	0 52	3 45	1 55	38 22	14 19	17 29	17 45	9 57		n.a.
T 16	10 18	12 16	5 1	17 50	1 48	24 12	2 11	2 44	0 12	11 22	0 17	22 0	2 32	20 15	0 52	3 44	1 55	38 22	14 19	17 32	17 46	9 55		n.a.
W17	10 41	16 4	4 47	18 12	1 43	24 24	2 10	3 3	0 11	11 27	0 16	21 59	2 32	20 15	0 52	3 44	1 55	38 22	14 19	17 36	17 47	9 53		n.a.
T 18	11 4	18 50	4 17	18 32	1 37	24 35	2 10	3 22	0 10	11 33	0 16	21 58	2 31	20 15	0 52	3 43	1 55	38 21	14 18	17 38	17 48	9 51		n.a.
F 19	11 26	20 30	3 34	18 49	1 29	24 46	2 9	3 42	0 10	11 38	0 16	21 58	2 31	20 14	0 52	3 42	1 55	38 21	14 18	17 40	17 49	9 49		n.a.
S 20	11 48	21 2	2 41	19 4	1 21	24 55	2 9	4 1	0 9	11 43	0 16	21 57	2 31	20 14	0 52	3 42	1 55	38 21	14 18	17 41	17 49	9 48		n.a.
S 21	12 10	20 30	1 41	19 15	1 11	25 4	2 8	4 20	0 8	11 48	0 16	21 56	2 31	20 14	0 52	3 41	1 55	38 21	14 18	17 42	17 50	9 46		n.a.
M22	12 32	19 1	0 39	19 24	1 1	25 13	2 8	4 39	0 7	11 53	0 16	21 56	2 30	20 14	0 52	3 40	1 55	38 21	14 17	17 42	17 51	9 44		n.a.
T 23	12 54	16 42	0s25	19 29	0 49	25 20	2 7	4 58	0 7	11 59	0 16	21 55	2 30	20 14	0 52	3 40	1 55	38 20	14 17	17 42	17 52	9 42		n.a.
W24	13 15	13 43	1 26	19 31	0 36	25 27	2 6	5 17	0 6	12 4	0 16	21 54	2 30	20 14	0 52	3 39	1 55	38 20	14 17	17 42	17 53	9 40		n.a.
T 25	13 36	10 11	2 24	19 30	0 22	25 33	2 5	5 37	0 5	12 9	0 16	21 53	2 30	20 14	0 51	3 39	1 55	38 20	14 17	17 43	17 54	9 38		n.a.
F 26	13 57	6 15	3 15	19 25	0 7	25 39	2 3	5 56	0 4	12 14	0 15	21 53	2 29	20 13	0 51	3 38	1 55	38 20	14 16	17 44	17 55	9 36		n.a.
S 27	14 17	2 3	3 58	19 16	0n 9	25 43	2 2	6 15	0 4	12 19	0 15	21 52	2 29	20 13	0 51	3 37	1 55	38 19	14 16	17 47	17 56	9 34		n.a.
S 28	14 38	2n18	4 32	19 4	0 26	25 47	2 1	6 33	0 3	12 24	0 15	21 51	2 29	20 13	0 51	3 37	1 55	38 19	14 16	17 50	17 57	9 32		n.a.
M29	14 58	6 37	4 52	18 48	0 44	25 50	1 59	6 52	0 2	12 29	0 15	21 50	2 29	20 13	0 51	3 36	1 54	38 19	14 16	17 54	17 58	9 30		n.a.
T 30	15s18	10n44	5s 0	18s29	1n 3	25s52	1s57	7s11	0n 1	12s34	0n15	21s49	2s28	20s12	0s51	3n36	1s54	38s19	14s15	17n58	17n58	9s28		n.a.

Julian Day Number = 310036.5, Delta T = 29h01m43s
Ecliptic obliquity = 24°05'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'06, Lahiri = -57°04'05 Julian Calendar 1 Nov. 3865 BCE == Greg. Calendar 1 Oct. 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3865 BCE
geocentric

DECEMBER 3865 BCE (-3864) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 55	11♏16'24	23♉33	24°R36	24♐30	18♎41	3♏ 7	5♒29	5♒38	13°R10	27♐16	10°R41	10♌50	12♓48	n.a.	W 1
T 2	2 43 52	12°17'18	6♊28	24♏ 9	25°39	19°27	3°21	5°32	5°39	13♈ 9	27°18	10♌29	10°47	12°55	n.a.	T 2
F 3	2 47 48	13°18'11	19°34	23°32	26°48	20°13	3°35	5°35	5°40	13° 7	27°19	10°19	10°44	13° 2	n.a.	F 3
S 4	2 51 45	14°19'03	2♋51	22°45	27°57	21° 0	3°49	5°38	5°41	13° 6	27°20	10°12	10°40	13° 8	n.a.	S 4
S 5	2 55 42	15°19'54	16°19	21°50	29° 6	21°46	4° 3	5°41	5°42	13° 4	27°21	10° 8	10°37	13°15	n.a.	S 5
M 6	2 59 38	16°20'43	29°57	20°47	0♌14	22°32	4°17	5°45	5°43	13° 3	27°22	10° 6	10°34	13°22	n.a.	M 6
T 7	3 3 35	17°21'31	13♌46	19°40	1°23	23°19	4°31	5°48	5°44	13° 2	27°24	10° 6	10°31	13°29	n.a.	T 7
W 8	3 7 31	18°22'17	27°47	18°29	2°31	24° 5	4°45	5°52	5°45	13° 0	27°25	10° 6	10°28	13°35	n.a.	W 8
T 9	3 11 28	19°23'02	11♍59	17°18	3°39	24°52	4°59	5°55	5°47	12°59	27°26	10° 4	10°25	13°42	n.a.	T 9
F 10	3 15 24	20°23'45	26°21	16° 7	4°46	25°38	5°12	5°59	5°48	12°58	27°27	10° 0	10°21	13°49	n.a.	F 10
S 11	3 19 21	21°24'27	10♎51	14°58	5°54	26°25	5°26	6° 3	5°49	12°56	27°29	9°54	10°18	13°55	n.a.	S 11
S 12	3 23 18	22°25'08	25°23	13°54	7° 1	27°11	5°40	6° 7	5°51	12°55	27°30	9°44	10°15	14° 2	n.a.	S 12
M13	3 27 14	23°25'47	9♏50	12°56	8° 9	27°58	5°54	6°11	5°52	12°54	27°31	9°33	10°12	14° 9	n.a.	M13
T 14	3 31 11	24°26'24	24° 6	12° 4	9°16	28°44	6° 8	6°15	5°54	12°53	27°33	9°21	10° 9	14°15	n.a.	T 14
W15	3 35 7	25°27'00	8♐ 6	11°19	10°22	29°31	6°21	6°19	5°55	12°52	27°34	9° 9	10° 6	14°22	n.a.	W15
T 16	3 39 4	26°27'33	21°43	10°42	11°29	0♏17	6°35	6°23	5°57	12°50	27°36	8°59	10° 2	14°29	n.a.	T 16
F 17	3 43 0	27°28'05	4♑57	10°12	12°35	1° 4	6°49	6°28	5°59	12°49	27°37	8°52	9°59	14°35	n.a.	F 17
S 18	3 46 57	28°28'34	17°47	9°51	13°41	1°51	7° 2	6°32	6° 0	12°48	27°38	8°48	9°56	14°42	n.a.	S 18
S 19	3 50 54	29°29'01	0♒16	9°36	14°47	2°37	7°16	6°37	6° 2	12°47	27°40	8°46	9°53	14°49	n.a.	S 19
M20	3 54 50	0♐29'26	12°27	9°D30	15°52	3°24	7°30	6°41	6° 4	12°46	27°41	8°D46	9°50	14°55	n.a.	M20
T 21	3 58 47	1°29'49	24°25	9°30	16°57	4°10	7°43	6°46	6° 6	12°45	27°43	8°46	9°46	15° 2	n.a.	T 21
W22	4 2 43	2°30'10	6♓16	9°37	18° 2	4°57	7°57	6°51	6° 8	12°44	27°44	8°R46	9°43	15° 9	n.a.	W22
T 23	4 6 40	3°30'28	18° 4	9°50	19° 7	5°44	8°10	6°56	6°10	12°43	27°46	8°45	9°40	15°15	n.a.	T 23
F 24	4 10 36	4°30'44	29°57	10° 9	20°11	6°30	8°23	7° 1	6°12	12°42	27°47	8°41	9°37	15°22	n.a.	F 24
S 25	4 14 33	5°30'57	11♈57	10°34	21°15	7°17	8°37	7° 6	6°14	12°41	27°48	8°36	9°34	15°29	n.a.	S 25
S 26	4 18 29	6°31'08	24° 9	11° 3	22°19	8° 4	8°50	7°11	6°16	12°40	27°50	8°28	9°31	15°35	n.a.	S 26
M27	4 22 26	7°31'17	6♉36	11°38	23°22	8°50	9° 3	7°16	6°18	12°40	27°51	8°18	9°27	15°42	n.a.	M27
T 28	4 26 23	8°31'24	19°20	12°16	24°25	9°37	9°17	7°22	6°20	12°39	27°53	8° 7	9°24	15°49	n.a.	T 28
W29	4 30 19	9°31'29	2♊20	12°59	25°28	10°23	9°30	7°27	6°22	12°38	27°54	7°56	9°21	15°55	n.a.	W29
T 30	4 34 16	10°31'31	15°36	13°46	26°30	11°10	9°43	7°33	6°24	12°37	27°56	7°46	9°18	16° 2	n.a.	T 30
F 31	4 38 12	11♐31'32	29♊ 7	14♏35	27♑32	11♏57	9♏56	7♒38	6♒26	12♈37	27♐57	7♌38	9♌15	16♓ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15s37	14n27	4s52	18s 7	1n22	25s54	1s56	7s30	0n 1	12s39	0n15	21s48	2s28	20s12	0s51	3n35	1s54	38s19	14s15	18n 2	17n59	9s26		n.a.	
T 2	15 56	17 33	4 30	17 42	1 41	25 55	1 54	7 49	0s 0	12 44	0 15	21 47	2 28	20 12	0 51	3 35	1 54	38 19	14 15	18 5	18 0	9 24		n.a.	
F 3	16 15	19 48	3 53	17 14	2 0	25 55	1 52	8 7	0 1	12 49	0 15	21 46	2 28	20 12	0 51	3 34	1 54	38 18	14 15	18 8	18 1	9 22		n.a.	
S 4	16 34	21 0	3 3	16 45	2 18	25 54	1 50	8 26	0 2	12 54	0 14	21 45	2 28	20 11	0 51	3 34	1 54	38 18	14 15	18 10	18 2	9 20		n.a.	
S 5	16 52	21 3	2 2	16 13	2 35	25 53	1 48	8 44	0 2	12 59	0 14	21 44	2 27	20 11	0 51	3 33	1 54	38 18	14 14	18 11	18 3	9 19		n.a.	
M 6	17 11	19 51	0 53	15 42	2 51	25 51	1 45	9 3	0 3	13 4	0 14	21 43	2 27	20 11	0 51	3 33	1 54	38 18	14 14	18 12	18 4	9 17		n.a.	
T 7	17 28	17 27	0n19	15 10	3 5	25 48	1 43	9 21	0 4	13 9	0 14	21 42	2 27	20 10	0 51	3 32	1 54	38 18	14 14	18 12	18 5	9 15		n.a.	
W 8	17 46	14 0	1 32	14 38	3 18	25 44	1 40	9 40	0 5	13 14	0 14	21 41	2 27	20 10	0 51	3 32	1 54	38 17	14 14	18 12	18 6	9 13		n.a.	
T 9	18 3	9 43	2 40	14 8	3 28	25 40	1 37	9 58	0 5	13 19	0 14	21 40	2 26	20 10	0 51	3 31	1 54	38 17	14 14	18 12	18 6	9 11		n.a.	
F 10	18 20	4 49	3 39	13 40	3 36	25 35	1 35	10 16	0 6	13 24	0 14	21 39	2 26	20 9	0 51	3 31	1 54	38 17	14 13	18 13	18 7	9 9		n.a.	
S 11	18 36	0s23	4 24	13 14	3 42	25 29	1 32	10 34	0 7	13 29	0 14	21 37	2 26	20 9	0 51	3 30	1 54	38 17	14 13	18 15	18 8	9 7		n.a.	
S 12	18 52	5 34	4 52	12 52	3 45	25 22	1 29	10 52	0 8	13 33	0 14	21 36	2 26	20 8	0 51	3 30	1 54	38 17	14 13	18 18	18 9	9 5		n.a.	
M13	19 8	10 24	5 1	12 33	3 47	25 15	1 26	11 10	0 8	13 38	0 13	21 35	2 25	20 8	0 51	3 29	1 54	38 17	14 13	18 21	18 10	9 3		n.a.	
T 14	19 24	14 36	4 51	12 18	3 46	25 7	1 22	11 28	0 9	13 43	0 13	21 34	2 25	20 8	0 51	3 29	1 54	38 17	14 13	18 24	18 11	9 1		n.a.	
W15	19 39	17 55	4 24	12 6	3 44	24 59	1 19	11 45	0 10	13 48	0 13	21 32	2 25	20 7	0 51	3 28	1 54	38 17	14 13	18 27	18 12	8 59		n.a.	
T 16	19 53	20 8	3 42	11 58	3 39	24 50	1 15	12 3	0 11	13 52	0 13	21 31	2 25	20 7	0 51	3 28	1 54	38 16	14 12	18 30	18 13	8 57		n.a.	
F 17	20 8	21 10	2 49	11 54	3 34	24 40	1 12	12 20	0 11	13 57	0 13	21 30	2 25	20 6	0 51	3 28	1 54	38 16	14 12	18 32	18 13	8 55		n.a.	
S 18	20 22	21 4	1 49	11 53	3 27	24 30	1 8	12 38	0 12	14 2	0 13	21 28	2 24	20 6	0 50	3 27	1 54	38 16	14 12	18 33	18 14	8 53		n.a.	
S 19	20 35	19 55	0 45	11 56	3 20	24 18	1 4	12 55	0 13	14 7	0 13	21 27	2 24	20 5	0 50	3 27	1 54	38 16	14 12	18 34	18 15	8 51		n.a.	
M20	20 48	17 51	0s20	12 2	3 11	24 7	1 0	13 12	0 14	14 11	0 13	21 25	2 24	20 5	0 50	3 27	1 53	38 16	14 12	18 34	18 16	8 49		n.a.	
T 21	21 1	15 2	1 23	12 11	3 2	23 54	0 56	13 29	0 15	14 16	0 13	21 24	2 24	20 4	0 50	3 26	1 53	38 16	14 12	18 33	18 17	8 47		n.a.	
W22	21 14	11 38	2 21	12 22	2 53	23 42	0 52	13 46	0 15	14 20	0 12	21 22	2 24	20 4	0 50	3 26	1 53	38 16	14 12	18 33	18 18	8 45		n.a.	
T 23	21 26	7 48	3 14	12 36	2 43	23 28	0 47	14 3	0 16	14 25	0 12	21 21	2 23	20 3	0 50	3 26	1 53	38 16	14 12	18 34	18 19	8 43		n.a.	
F 24	21 37	3 39	3 58	12 52	2 32	23 14	0 43	14 19	0 17	14 29	0 12	21 19	2 23	20 3	0 50	3 25	1 53	38 16	14 11	18 35	18 20	8 41		n.a.	
S 25	21 48	0n41	4 32	13 9	2 22	22 59	0 38	14 36	0 18	14 34	0 12	21 18	2 23	20 2	0 50	3 25	1 53	38 16	14 11	18 36	18 20	8 39		n.a.	
S 26	21 59	5 4	4 55	13 29	2 11	22 44	0 34	14 52	0 19	14 38	0 12	21 16	2 23	20 1	0 50	3 25	1 53	38 15	14 11	18 38	18 21	8 37		n.a.	
M27	22 9	9 19	5 4	13 50	2 0	22 29	0 29	15 8	0 19	14 43	0 12	21 15	2 23	20 1	0 50	3 24	1 53	38 15	14 11	18 41	18 22	8 35		n.a.	
T 28	22 19	13 15	4 58	14 12	1 49	22 13	0 24	15 24	0 20	14 47	0 12	21 13	2 22	20 0	0 50	3 24	1 53	38 15	14 11	18 44	18 23	8 33		n.a.	
W29	22 29	16 40	4 37	14 36	1 39	21 56	0 19	15 40	0 21	14 52	0 12	21 12	2 22	20 0	0 50	3 24	1 53	38 15	14 11	18 47	18 24	8 31		n.a.	
T 30	22 38	19 18	4 1	15 0	1 28	21 39	0 14	15 56	0 22	14 56	0 12	21 10	2 22	19 59	0 50	3 24	1 53	38 15	14 11	18 49	18 25	8 29		n.a.	
F 31	22s46	20n55	3s11	15s25	1n17	21s21	0s 8	16s11	0s22	15s 0	0n11	21s 8	2s22	19s59	0s50	3n23	1s53	38s15	14s11	18n51	18n26	8s27		n.a.	

Julian Day Number = 310066.5, Delta T = 29h01m40s
Ecliptic obliquity = 24°05'27, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°11'02, Lahiri = -57°04'01 Julian Calendar 1 Dec. 3865 BCE == Greg. Calendar 31 Oct. 3865 BCE

The year -3864 astronomical counting style corresponds to year 3865 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

JANUARY 3864 BCE (-3863) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 9	12♐31'30	12♋48	15♏29	28♑34	12♏43	10♏ 9	7♒44	6♒29	12°R36	27♐59	7°R33	9♌12	16♓15	n.a.	S 1
S 2	4 46 5	13°31'26	26°39	16°25	29°35	13°30	10°22	7°49	6°31	12♈35	28° 1	7♌31	9° 8	16°22	n.a.	S 2
M 3	4 50 2	14°31'20	10♌36	17°24	0♒36	14°17	10°35	7°55	6°33	12°35	28° 2	7°D30	9° 5	16°29	n.a.	M 3
T 4	4 53 58	15°31'13	24°38	18°25	1°36	15° 3	10°48	8° 1	6°36	12°34	28° 4	7°31	9° 2	16°35	n.a.	T 4
W 5	4 57 55	16°31'03	8♍44	19°29	2°36	15°50	11° 0	8° 7	6°38	12°33	28° 5	7°32	8°59	16°42	n.a.	W 5
T 6	5 1 51	17°30'51	22°52	20°36	3°35	16°37	11°13	8°13	6°41	12°33	28° 7	7°R32	8°56	16°49	n.a.	T 6
F 7	5 5 48	18°30'38	7♎ 1	21°44	4°34	17°23	11°26	8°19	6°43	12°32	28° 8	7°31	8°52	16°55	n.a.	F 7
S 8	5 9 45	19°30'22	21°10	22°55	5°33	18°10	11°38	8°25	6°46	12°32	28°10	7°27	8°49	17° 2	n.a.	S 8
S 9	5 13 41	20°30'05	5♏15	24° 8	6°31	18°57	11°51	8°31	6°48	12°31	28°11	7°21	8°46	17° 9	n.a.	S 9
M10	5 17 38	21°29'45	19°14	25°22	7°28	19°43	12° 3	8°37	6°51	12°31	28°13	7°14	8°43	17°15	n.a.	M10
T 11	5 21 34	22°29'24	3♐ 2	26°38	8°25	20°30	12°16	8°44	6°54	12°31	28°15	7° 6	8°40	17°22	n.a.	T 11
W12	5 25 31	23°29'00	16°37	27°56	9°22	21°17	12°28	8°50	6°56	12°30	28°16	6°59	8°37	17°29	n.a.	W12
T 13	5 29 27	24°28'34	29°56	29°16	10°18	22° 3	12°40	8°57	6°59	12°30	28°18	6°53	8°33	17°35	n.a.	T 13
F 14	5 33 24	25°28'06	12♑56	0♐37	11°13	22°50	12°52	9° 3	7° 2	12°30	28°19	6°48	8°30	17°42	n.a.	F 14
S 15	5 37 20	26°27'35	25°38	2° 0	12° 8	23°36	13° 5	9°10	7° 5	12°29	28°21	6°46	8°27	17°49	n.a.	S 15
S 16	5 41 17	27°27'02	8♒ 3	3°25	13° 2	24°23	13°17	9°16	7° 7	12°29	28°22	6°D45	8°24	17°55	n.a.	S 16
M17	5 45 13	28°26'27	20°13	4°50	13°55	25°10	13°29	9°23	7°10	12°29	28°24	6°46	8°21	18° 2	n.a.	M17
T 18	5 49 10	29°25'49	2♓12	6°18	14°48	25°56	13°40	9°30	7°13	12°29	28°26	6°48	8°18	18° 9	n.a.	T 18
W19	5 53 7	0♑25'08	14° 4	7°46	15°40	26°43	13°52	9°36	7°16	12°29	28°27	6°49	8°14	18°16	n.a.	W19
T 20	5 57 3	1°24'25	25°54	9°16	16°31	27°29	14° 4	9°43	7°19	12°29	28°29	6°R50	8°11	18°22	n.a.	T 20
F 21	6 1 0	2°23'39	7♈47	10°48	17°22	28°16	14°16	9°50	7°22	12°29	28°30	6°50	8° 8	18°29	n.a.	F 21
S 22	6 4 56	3°22'51	19°48	12°20	18°12	29° 2	14°27	9°57	7°25	12°D29	28°32	6°49	8° 5	18°36	n.a.	S 22
S 23	6 8 53	4°22'00	2♉ 2	13°55	19° 1	29°49	14°39	10° 4	7°28	12°29	28°34	6°46	8° 2	18°42	n.a.	S 23
M24	6 12 49	5°21'06	14°32	15°30	19°49	0♐35	14°50	10°11	7°31	12°29	28°35	6°42	7°58	18°49	n.a.	M24
T 25	6 16 46	6°20'10	27°22	17° 7	20°36	1°22	15° 1	10°18	7°34	12°29	28°37	6°37	7°55	18°56	n.a.	T 25
W26	6 20 42	7°19'12	10♊33	18°45	21°22	2° 8	15°12	10°25	7°37	12°29	28°38	6°32	7°52	19° 2	n.a.	W26
T 27	6 24 39	8°18'11	24° 4	20°25	22° 8	2°55	15°24	10°32	7°40	12°29	28°40	6°28	7°49	19° 9	n.a.	T 27
F 28	6 28 35	9°17'08	7♋55	22° 6	22°52	3°41	15°35	10°39	7°43	12°29	28°41	6°25	7°46	19°16	n.a.	F 28
S 29	6 32 32	10°16'03	22° 1	23°49	23°35	4°27	15°46	10°47	7°46	12°30	28°43	6°23	7°43	19°22	n.a.	S 29
S 30	6 36 28	11°14'56	6♌19	25°32	24°18	5°14	15°56	10°54	7°49	12°30	28°44	6°D22	7°39	19°29	n.a.	S 30
M31	6 40 25	12♑13'46	20♌43	27♐18	24♒59	6♐ 0	16♏ 7	11♒ 1	7♒52	12♈30	28♐46	6♌23	7♌36	19♓36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s55	21n19	2s 9	15s51	1n 7	21s 3	0s 3	16s27	0s23	15s 5	0n11	21s 7	2s22	19s58	0s50	3n23	1s53	38s15	14s11	18n53	18n27	8s25		n.a.	S 1
S 2	23 2	20 27	0 58	16 18	0 57	20 45	0n 2	16 42	0 24	15 9	0 11	21 5	2 22	19 57	0 50	3 23	1 53	38 15	14 11	18 53	18 27	8 23		n.a.	S 2
M 3	23 10	18 19	0n17	16 45	0 46	20 26	0 8	16 57	0 25	15 13	0 11	21 3	2 21	19 57	0 50	3 23	1 53	38 15	14 11	18 54	18 28	8 21		n.a.	M 3
T 4	23 17	15 5	1 31	17 12	0 36	20 7	0 14	17 12	0 26	15 18	0 11	21 2	2 21	19 56	0 50	3 23	1 53	38 15	14 11	18 53	18 29	8 19		n.a.	T 4
W 5	23 23	10 58	2 40	17 39	0 27	19 48	0 20	17 27	0 26	15 22	0 11	21 0	2 21	19 55	0 50	3 22	1 52	38 15	14 11	18 53	18 30	8 17		n.a.	W 5
T 6	23 29	6 15	3 40	18 7	0 17	19 28	0 26	17 41	0 27	15 26	0 11	20 58	2 21	19 55	0 50	3 22	1 52	38 15	14 11	18 53	18 31	8 15		n.a.	T 6
F 7	23 35	1 11	4 26	18 34	0 8	19 8	0 32	17 56	0 28	15 30	0 11	20 56	2 21	19 54	0 50	3 22	1 52	38 15	14 11	18 54	18 32	8 13		n.a.	F 7
S 8	23 40	3s55	4 56	19 2	0s 1	18 47	0 38	18 10	0 29	15 34	0 11	20 54	2 21	19 53	0 50	3 22	1 52	38 15	14 10	18 55	18 33	8 11		n.a.	S 8
S 9	23 44	8 48	5 8	19 29	0 10	18 26	0 44	18 24	0 30	15 38	0 10	20 53	2 20	19 53	0 50	3 22	1 52	38 15	14 10	18 56	18 33	8 9		n.a.	S 9
M10	23 48	13 11	5 1	19 56	0 19	18 5	0 51	18 38	0 30	15 42	0 10	20 51	2 20	19 52	0 50	3 22	1 52	38 15	14 10	18 58	18 34	8 6		n.a.	M10
T 11	23 52	16 48	4 37	20 22	0 27	17 44	0 57	18 51	0 31	15 46	0 10	20 49	2 20	19 51	0 50	3 22	1 52	38 15	14 10	19 0	18 35	8 4		n.a.	T 11
W12	23 55	19 27	3 58	20 48	0 35	17 22	1 4	19 5	0 32	15 50	0 10	20 47	2 20	19 50	0 50	3 22	1 52	38 15	14 10	19 2	18 36	8 2		n.a.	W12
T 13	23 58	20 59	3 6	21 14	0 43	17 1	1 11	19 18	0 33	15 54	0 10	20 45	2 20	19 50	0 50	3 22	1 52	38 15	14 10	19 3	18 37	8 0		n.a.	T 13
F 14	24 0	21 21	2 6	21 39	0 50	16 39	1 17	19 31	0 33	15 58	0 10	20 43	2 20	19 49	0 50	3 21	1 52	38 15	14 10	19 5	18 38	7 58		n.a.	F 14
S 15	24 2	20 37	1 0	22 4	0 57	16 17	1 24	19 44	0 34	16 2	0 10	20 41	2 20	19 48	0 50	3 21	1 52	38 15	14 10	19 5	18 39	7 56		n.a.	S 15
S 16	24 4	18 52	0s 7	22 27	1 4	15 54	1 31	19 57	0 35	16 6	0 10	20 39	2 19	19 47	0 50	3 21	1 52	38 15	14 10	19 5	18 39	7 54		n.a.	S 16
M17	24 5	16 17	1 13	22 50	1 11	15 32	1 38	20 9	0 36	16 10	0 10	20 37	2 19	19 47	0 50	3 21	1 52	38 15	14 10	19 5	18 40	7 52		n.a.	M17
T 18	24 5	13 3	2 14	23 12	1 17	15 9	1 46	20 21	0 37	16 13	0 9	20 35	2 19	19 46	0 49	3 21	1 52	38 15	14 11	19 5	18 41	7 50		n.a.	T 18
W19	24 5	9 20	3 9	23 33	1 23	14 47	1 53	20 33	0 37	16 17	0 9	20 33	2 19	19 45	0 49	3 21	1 51	38 15	14 11	19 4	18 42	7 48		n.a.	W19
T 20	24 5	5 16	3 56	23 54	1 28	14 24	2 0	20 45	0 38	16 21	0 9	20 31	2 19	19 44	0 49	3 21	1 51	38 15	14 11	19 4	18 43	7 46		n.a.	T 20
F 21	24 4	1 0	4 33	24 12	1 33	14 1	2 8	20 57	0 39	16 24	0 9	20 29	2 19	19 44	0 49	3 22	1 51	38 15	14 11	19 4	18 44	7 44		n.a.	F 21
S 22	24 3	3n21	4 59	24 30	1 38	13 39	2 16	21 8	0 40	16 28	0 9	20 27	2 19	19 43	0 49	3 22	1 51	38 16	14 11	19 4	18 44	7 42		n.a.	S 22
S 23	24 1	7 38	5 11	24 47	1 42	13 16	2 23	21 19	0 40	16 32	0 9	20 25	2 19	19 42	0 49	3 22	1 51	38 16	14 11	19 5	18 45	7 40		n.a.	S 23
M24	23 59	11 43	5 10	25 2	1 46	12 53	2 31	21 30	0 41	16 35	0 9	20 23	2 18	19 41	0 49	3 22	1 51	38 16	14 11	19 6	18 46	7 38		n.a.	M24
T 25	23 56	15 22	4 53	25 16	1 50	12 31	2 39	21 41	0 42	16 39	0 9	20 21	2 18	19 40	0 49	3 22	1 51	38 16	14 11	19 7	18 47	7 35		n.a.	T 25
W26	23 53	18 21	4 20	25 28	1 53	12 8	2 47	21 51	0 43	16 42	0 9	20 19	2 18	19 39	0 49	3 22	1 51	38 16	14 11	19 9	18 48	7 33		n.a.	W26
T 27	23 49	20 26	3 32	25 39	1 56	11 46	2 55	22 1	0 44	16 46	0 8	20 17	2 18	19 39	0 49	3 22	1 51	38 16	14 11	19 10	18 49	7 31		n.a.	T 27
F 28	23 45	21 21	2 30	25 48	1 58	11 23	3 3	22 11	0 44	16 49	0 8	20 15	2 18	19 38	0 49	3 22	1 51	38 16	14 11	19 11	18 50	7 29		n.a.	F 28
S 29	23 41	20 57	1 18	25 56	2 0	11 1	3 11	22 21	0 45	16 52	0 8	20 13	2 18	19 37	0 49	3 22	1 51	38 16	14 11	19 11	18 50	7 27		n.a.	S 29
S 30	23 36	19 12	0 0	26 2	2 1	10 39	3 20	22 30	0 46	16 56	0 8	20 10	2 18	19 36	0 49	3 23	1 51	38 16	14 11	19 11	18 51	7 25		n.a.	S 30
M31	23s30	16n12	1n18	26s 6	2s 2	10s17	3n28	22s39	0s47	16s59	0n 8	20s 8	2s18	19s35	0s49	3n23	1s51	38s16	14s11	19n11	18n52	7s23		n.a.	M31

Julian Day Number = 310097.5, Delta T = 29h01m37s
Ecliptic obliquity = 24°05'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'58, Lahiri = -57°03'57 Julian Calendar 1 Jan. 3864 BCE == Greg. Calendar 1 Dec. 3865 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

FEBRUARY 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 22	13♉12'34	5♍ 9	29♐ 4	25♒39	6♐46	16♏18	11♒ 9	7♒56	12♈30	28♐48	6♌24	7♌33	19♓42	n.a.	T 1
W 2	6 48 18	14°11'20	19°33	0♉52	26°18	7°33	16°28	11°16	7°59	12°31	28°49	6°25	7°30	19°49	n.a.	W 2
T 3	6 52 15	15°10'05	3♎51	2°42	26°56	8°19	16°39	11°23	8° 2	12°31	28°51	6°26	7°27	19°56	n.a.	T 3
F 4	6 56 11	16° 8'47	18° 0	4°33	27°32	9° 5	16°49	11°31	8° 5	12°32	28°52	6°R27	7°24	20° 2	n.a.	F 4
S 5	7 0 8	17° 7'27	1♏59	6°25	28° 7	9°51	16°59	11°38	8° 8	12°32	28°54	6°26	7°20	20° 9	n.a.	S 5
S 6	7 4 4	18° 6'06	15°47	8°19	28°41	10°38	17° 9	11°46	8°12	12°33	28°55	6°25	7°17	20°16	n.a.	S 6
M 7	7 8 1	19° 4'43	29°23	10°14	29°13	11°24	17°19	11°53	8°15	12°33	28°57	6°23	7°14	20°22	n.a.	M 7
T 8	7 11 57	20° 3'18	12♐45	12°11	29°44	12°10	17°29	12° 1	8°18	12°34	28°58	6°20	7°11	20°29	n.a.	T 8
W 9	7 15 54	21° 1'50	25°54	14° 9	0♓14	12°56	17°39	12° 9	8°22	12°34	29° 0	6°18	7° 8	20°36	n.a.	W 9
T 10	7 19 50	22° 0'21	8♉48	16° 9	0°41	13°42	17°49	12°16	8°25	12°35	29° 1	6°16	7° 4	20°43	n.a.	T 10
F 11	7 23 47	22°58'50	21°29	18°10	1° 8	14°28	17°58	12°24	8°28	12°36	29° 3	6°15	7° 1	20°49	n.a.	F 11
S 12	7 27 43	23°57'17	3♒57	20°12	1°32	15°14	18° 8	12°32	8°32	12°36	29° 4	6°D15	6°58	20°56	n.a.	S 12
S 13	7 31 40	24°55'41	16°12	22°15	1°55	16° 1	18°17	12°39	8°35	12°37	29° 6	6°15	6°55	21° 3	n.a.	S 13
M14	7 35 36	25°54'03	28°16	24°19	2°16	16°46	18°26	12°47	8°38	12°38	29° 7	6°15	6°52	21° 9	n.a.	M14
T 15	7 39 33	26°52'23	10♓12	26°25	2°35	17°32	18°35	12°55	8°42	12°39	29° 8	6°16	6°49	21°16	n.a.	T 15
W16	7 43 30	27°50'41	22° 4	28°31	2°52	18°18	18°44	13° 3	8°45	12°39	29°10	6°17	6°45	21°23	n.a.	W16
T 17	7 47 26	28°48'56	3♈54	0♒37	3° 7	19° 4	18°53	13°10	8°48	12°40	29°11	6°18	6°42	21°29	n.a.	T 17
F 18	7 51 23	29°47'09	15°47	2°45	3°20	19°50	19° 2	13°18	8°52	12°41	29°13	6°19	6°39	21°36	n.a.	F 18
S 19	7 55 19	0♒45'20	27°48	4°52	3°31	20°36	19°10	13°26	8°55	12°42	29°14	6°R19	6°36	21°43	n.a.	S 19
S 20	7 59 16	1°43'29	10♉ 0	6°59	3°39	21°22	19°19	13°34	8°59	12°43	29°15	6°19	6°33	21°49	n.a.	S 20
M21	8 3 12	2°41'35	22°29	9° 6	3°46	22° 7	19°27	13°42	9° 2	12°44	29°17	6°19	6°29	21°56	n.a.	M21
T 22	8 7 9	3°39'40	5♊18	11°12	3°50	22°53	19°35	13°50	9° 6	12°45	29°18	6°18	6°26	22° 3	n.a.	T 22
W23	8 11 5	4°37'42	18°30	13°18	3°R52	23°39	19°43	13°57	9° 9	12°46	29°19	6°18	6°23	22° 9	n.a.	W23
T 24	8 15 2	5°35'42	2♋ 7	15°22	3°51	24°24	19°51	14° 5	9°12	12°47	29°21	6°18	6°20	22°16	n.a.	T 24
F 25	8 18 58	6°33'40	16° 8	17°24	3°48	25°10	19°59	14°13	9°16	12°48	29°22	6°D18	6°17	22°23	n.a.	F 25
S 26	8 22 55	7°31'36	0♌31	19°25	3°43	25°56	20° 7	14°21	9°19	12°49	29°23	6°R18	6°14	22°29	n.a.	S 26
S 27	8 26 51	8°29'30	15°10	21°23	3°35	26°41	20°14	14°29	9°23	12°50	29°25	6°18	6°10	22°36	n.a.	S 27
M28	8 30 48	9♒27'22	29♌59	23♒19	3♓24	27♐27	20♏22	14♒37	9♒26	12♈52	29♐26	6♌18	6♌ 7	22♓43	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s25	12n13	2n32	26s 8	2s 2	9s56	3n36	22s48	0s47	17s 2	0n 8	20s 6	2s18	19s34	0s49	3n23	1s51	38s17	14s11	19n11	18n53	7s21		n.a.
W 2	23 19	7 32	3 36	26 7	2 2	9 35	3 45	22 57	0 48	17 5	0 8	20 4	2 18	19 33	0 49	3 23	1 50	38 17	14 12	19 10	18 54	7 19		n.a.
T 3	23 12	2 29	4 26	26 5	2 2	9 14	3 53	23 6	0 49	17 9	0 8	20 2	2 17	19 33	0 49	3 23	1 50	38 17	14 12	19 10	18 55	7 17		n.a.
F 4	23 5	2s39	4 59	26 1	2 0	8 53	4 2	23 14	0 50	17 12	0 8	20 0	2 17	19 32	0 49	3 24	1 50	38 17	14 12	19 10	18 55	7 15		n.a.
S 5	22 57	7 35	5 15	25 54	1 59	8 33	4 10	23 22	0 50	17 15	0 7	19 57	2 17	19 31	0 49	3 24	1 50	38 17	14 12	19 10	18 56	7 12		n.a.
S 6	22 50	12 3	5 11	25 46	1 57	8 13	4 19	23 29	0 51	17 18	0 7	19 55	2 17	19 30	0 49	3 24	1 50	38 17	14 12	19 11	18 57	7 10		n.a.
M 7	22 41	15 50	4 51	25 34	1 54	7 53	4 28	23 37	0 52	17 21	0 7	19 53	2 17	19 29	0 49	3 24	1 50	38 17	14 12	19 11	18 58	7 8		n.a.
T 8	22 33	18 44	4 14	25 21	1 50	7 34	4 36	23 44	0 53	17 24	0 7	19 51	2 17	19 28	0 49	3 25	1 50	38 18	14 12	19 12	18 59	7 6		n.a.
W 9	22 24	20 37	3 25	25 5	1 46	7 16	4 45	23 51	0 53	17 27	0 7	19 48	2 17	19 27	0 49	3 25	1 50	38 18	14 12	19 12	19 0	7 4		n.a.
T 10	22 14	21 22	2 26	24 46	1 42	6 58	4 54	23 57	0 54	17 30	0 7	19 46	2 17	19 26	0 49	3 25	1 50	38 18	14 13	19 13	19 0	7 2		n.a.
F 11	22 4	21 0	1 21	24 25	1 37	6 40	5 2	24 4	0 55	17 33	0 7	19 44	2 17	19 25	0 49	3 26	1 50	38 18	14 13	19 13	19 1	7 0		n.a.
S 12	21 54	19 35	0 13	24 2	1 31	6 23	5 11	24 10	0 55	17 35	0 7	19 41	2 17	19 25	0 49	3 26	1 50	38 18	14 13	19 13	19 2	6 58		n.a.
S 13	21 43	17 17	0s55	23 35	1 25	6 7	5 20	24 16	0 56	17 38	0 6	19 39	2 17	19 24	0 49	3 26	1 50	38 18	14 13	19 13	19 3	6 55		n.a.
M14	21 32	14 15	1 59	23 7	1 18	5 52	5 28	24 21	0 57	17 41	0 6	19 37	2 17	19 23	0 49	3 27	1 50	38 19	14 13	19 13	19 4	6 53		n.a.
T 15	21 21	10 40	2 57	22 36	1 11	5 37	5 37	24 27	0 58	17 44	0 6	19 34	2 17	19 22	0 49	3 27	1 50	38 19	14 13	19 13	19 5	6 51		n.a.
W16	21 9	6 42	3 48	22 2	1 3	5 23	5 45	24 32	0 58	17 46	0 6	19 32	2 17	19 21	0 49	3 27	1 49	38 19	14 14	19 13	19 5	6 49		n.a.
T 17	20 57	2 30	4 28	21 26	0 54	5 10	5 53	24 36	0 59	17 49	0 6	19 30	2 17	19 20	0 49	3 28	1 49	38 19	14 14	19 12	19 6	6 47		n.a.
F 18	20 45	1n49	4 57	20 48	0 45	4 57	6 2	24 41	1 0	17 51	0 6	19 27	2 17	19 19	0 49	3 28	1 49	38 19	14 14	19 12	19 7	6 45		n.a.
S 19	20 32	6 6	5 14	20 8	0 35	4 46	6 10	24 45	1 0	17 54	0 6	19 25	2 17	19 18	0 49	3 29	1 49	38 20	14 14	19 12	19 8	6 43		n.a.
S 20	20 19	10 13	5 17	19 26	0 25	4 35	6 17	24 49	1 1	17 56	0 6	19 23	2 17	19 17	0 49	3 29	1 49	38 20	14 14	19 12	19 9	6 40		n.a.
M21	20 5	13 59	5 5	18 43	0 15	4 26	6 25	24 53	1 2	17 59	0 5	19 20	2 17	19 16	0 49	3 30	1 49	38 20	14 15	19 12	19 9	6 38		n.a.
T 22	19 52	17 13	4 38	17 57	0 4	4 17	6 33	24 56	1 2	18 1	0 5	19 18	2 17	19 15	0 49	3 30	1 49	38 20	14 15	19 12	19 10	6 36		n.a.
W23	19 37	19 40	3 56	17 11	0n 6	4 10	6 40	24 59	1 3	18 4	0 5	19 16	2 17	19 14	0 49	3 31	1 49	38 20	14 15	19 12	19 11	6 34		n.a.
T 24	19 23	21 6	2 59	16 23	0 18	4 4	6 47	25 2	1 4	18 6	0 5	19 13	2 17	19 13	0 49	3 31	1 49	38 21	14 15	19 12	19 12	6 32		n.a.
F 25	19 8	21 16	1 50	15 35	0 29	3 59	6 53	25 4	1 4	18 8	0 5	19 11	2 17	19 13	0 49	3 32	1 49	38 21	14 15	19 12	19 13	6 30		n.a.
S 26	18 53	20 4	0 32	14 46	0 40	3 55	7 0	25 7	1 5	18 11	0 5	19 8	2 17	19 12	0 49	3 32	1 49	38 21	14 16	19 12	19 13	6 28		n.a.
S 27	18 38	17 30	0n49	13 57	0 51	3 52	7 6	25 9	1 6	18 13	0 5	19 6	2 17	19 11	0 49	3 33	1 49	38 21	14 16	19 12	19 14	6 25		n.a.
M28	18s22	13n46	2n 8	13s 8	1n 2	3s51	7n11	25s10	1s 6	18s15	0n 5	19s 4	2s17	19s10	0s49	3n33	1s49	38s22	14s16	19n12	19n15	6s23		n.a.

Julian Day Number = 310128.5, Delta T = 29h01m34s
Ecliptic obliquity = 24°05'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'53, Lahiri = -57°03'53 Julian Calendar 1 Feb. 3864 BCE == Greg. Calendar 1 Jan. 3864 BCE

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

MARCH 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 34 45	10♒25'12	14♍52	25♒13	3°R12	28♐12	20♏29	14♒45	9♒30	12♈53	29♐27	6°R17	6♌ 4	22♓50	n.a.	T 1
W 2	8 38 41	11°23'01	29°40	27° 3	2♓56	28°57	20°36	14°53	9°33	12°54	29°28	6♌17	6° 1	22°56	n.a.	W 2
T 3	8 42 38	12°20'49	14♎16	28°50	2°39	29°43	20°43	15° 1	9°36	12°55	29°30	6°16	5°58	23° 3	n.a.	T 3
F 4	8 46 34	13°18'35	28°37	0♓34	2°19	0♉28	20°50	15° 9	9°40	12°57	29°31	6°16	5°55	23°10	n.a.	F 4
S 5	8 50 31	14°16'19	12♏38	2°15	1°56	1°13	20°56	15°17	9°43	12°58	29°32	6°D16	5°51	23°16	n.a.	S 5
S 6	8 54 27	15°14'02	26°20	3°52	1°32	1°59	21° 3	15°25	9°47	12°59	29°33	6°16	5°48	23°23	n.a.	S 6
M 7	8 58 24	16°11'44	9♐43	5°25	1° 5	2°44	21° 9	15°33	9°50	13° 1	29°34	6°16	5°45	23°30	n.a.	M 7
T 8	9 2 20	17° 9'25	22°48	6°55	0°37	3°29	21°15	15°41	9°54	13° 2	29°36	6°17	5°42	23°36	n.a.	T 8
W 9	9 6 17	18° 7'04	5♑36	8°20	0° 6	4°14	21°21	15°49	9°57	13° 3	29°37	6°18	5°39	23°43	n.a.	W 9
T 10	9 10 13	19° 4'42	18°10	9°42	29♒34	4°59	21°27	15°57	10° 0	13° 5	29°38	6°19	5°35	23°50	n.a.	T 10
F 11	9 14 10	20° 2'19	0♒33	11° 0	29° 1	5°44	21°33	16° 5	10° 4	13° 6	29°39	6°R20	5°32	23°56	n.a.	F 11
S 12	9 18 6	20°59'54	12°45	12°14	28°26	6°29	21°39	16°13	10° 7	13° 8	29°40	6°20	5°29	24° 3	n.a.	S 12
S 13	9 22 3	21°57'27	24°49	13°23	27°50	7°14	21°44	16°21	10°11	13° 9	29°41	6°19	5°26	24°10	n.a.	S 13
M14	9 26 0	22°54'59	6♓46	14°29	27°13	7°59	21°49	16°28	10°14	13°11	29°42	6°17	5°23	24°17	n.a.	M14
T 15	9 29 56	23°52'29	18°38	15°30	26°36	8°43	21°54	16°36	10°17	13°12	29°43	6°15	5°20	24°23	n.a.	T 15
W16	9 33 53	24°49'58	0♈29	16°27	25°58	9°28	21°59	16°44	10°21	13°14	29°44	6°12	5°16	24°30	n.a.	W16
T 17	9 37 49	25°47'26	12°19	17°19	25°20	10°13	22° 4	16°52	10°24	13°16	29°45	6° 9	5°13	24°37	n.a.	T 17
F 18	9 41 46	26°44'52	24°13	18° 7	24°42	10°57	22° 8	17° 0	10°27	13°17	29°46	6° 6	5°10	24°43	n.a.	F 18
S 19	9 45 42	27°42'16	6♉13	18°51	24° 4	11°42	22°13	17° 8	10°31	13°19	29°47	6° 4	5° 7	24°50	n.a.	S 19
S 20	9 49 39	28°39'39	18°24	19°30	23°27	12°27	22°17	17°16	10°34	13°21	29°48	6° 3	5° 4	24°57	n.a.	S 20
M21	9 53 35	29°37'00	0♊50	20° 4	22°50	13°11	22°21	17°24	10°37	13°22	29°49	6°D 2	5° 1	25° 3	n.a.	M21
T 22	9 57 32	0♓34'20	13°35	20°34	22°15	13°55	22°25	17°32	10°40	13°24	29°50	6° 3	4°57	25°10	n.a.	T 22
W23	10 1 28	1°31'39	26°42	20°59	21°40	14°40	22°29	17°39	10°44	13°26	29°51	6° 4	4°54	25°17	n.a.	W23
T 24	10 5 25	2°28'56	10♋15	21°19	21° 7	15°24	22°32	17°47	10°47	13°28	29°52	6° 6	4°51	25°23	n.a.	T 24
F 25	10 9 22	3°26'12	24°16	21°35	20°36	16° 8	22°35	17°55	10°50	13°29	29°52	6° 7	4°48	25°30	n.a.	F 25
S 26	10 13 18	4°23'26	8♌42	21°46	20° 7	16°52	22°39	18° 3	10°53	13°31	29°53	6°R 7	4°45	25°37	n.a.	S 26
S 27	10 17 15	5°20'39	23°30	21°52	19°39	17°37	22°42	18°11	10°57	13°33	29°54	6° 6	4°41	25°44	n.a.	S 27
M28	10 21 11	6°17'51	8♍35	21°R53	19°13	18°21	22°44	18°18	11° 0	13°35	29°55	6° 4	4°38	25°50	n.a.	M28
T 29	10 25 8	7°15'02	23°46	21°50	18°50	19° 5	22°47	18°26	11° 3	13°37	29°56	6° 1	4°35	25°57	n.a.	T 29
W30	10 29 4	8°12'12	8♎55	21°42	18°28	19°48	22°50	18°34	11° 6	13°39	29°56	5°56	4°32	26° 4	n.a.	W30
T 31	10 33 1	9♓ 9'22	23♎51	21♓30	18♒10	20♉32	22♏52	18♒41	11♒ 9	13♈40	29♐57	5♌52	4♌29	26♓10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 6	9n 9	3n18	12s19	1n13	3s51	7n16	25s12	1s 7	18s17	0n 4	19s 1	2s17	19s 9	0s49	3n34	1s49	38s22	14s16	19n13	19n16	6s21			n.a.
W 2	17 50	4 1	4 15	11 31	1 24	3 52	7 21	25 13	1 8	18 19	0 4	18 59	2 17	19 8	0 49	3 34	1 49	38 22	14 17	19 13	19 17	6 19			n.a.
T 3	17 33	1s16	4 54	10 43	1 34	3 55	7 25	25 14	1 8	18 21	0 4	18 56	2 17	19 7	0 49	3 35	1 49	38 22	14 17	19 13	19 18	6 17			n.a.
F 4	17 17	6 23	5 14	9 57	1 44	3 59	7 28	25 14	1 9	18 23	0 4	18 54	2 17	19 6	0 49	3 35	1 48	38 23	14 17	19 13	19 18	6 15			n.a.
S 5	17 0	11 3	5 15	9 11	1 54	4 4	7 31	25 15	1 10	18 25	0 4	18 52	2 17	19 5	0 49	3 36	1 48	38 23	14 17	19 13	19 19	6 12			n.a.
S 6	16 42	15 2	4 58	8 27	2 3	4 11	7 33	25 15	1 10	18 27	0 4	18 49	2 17	19 4	0 49	3 36	1 48	38 23	14 18	19 13	19 20	6 10			n.a.
M 7	16 25	18 9	4 25	7 45	2 11	4 19	7 34	25 14	1 11	18 29	0 4	18 47	2 17	19 3	0 49	3 37	1 48	38 23	14 18	19 13	19 21	6 8			n.a.
T 8	16 7	20 15	3 39	7 4	2 19	4 29	7 35	25 14	1 11	18 30	0 4	18 44	2 17	19 2	0 49	3 38	1 48	38 24	14 18	19 13	19 22	6 6			n.a.
W 9	15 49	21 16	2 42	6 24	2 27	4 39	7 35	25 13	1 12	18 32	0 3	18 42	2 17	19 1	0 49	3 38	1 48	38 24	14 18	19 12	19 22	6 4			n.a.
T 10	15 30	21 11	1 39	5 47	2 33	4 51	7 34	25 12	1 13	18 34	0 3	18 39	2 17	19 0	0 49	3 39	1 48	38 24	14 19	19 12	19 23	6 1			n.a.
F 11	15 12	20 4	0 32	5 11	2 39	5 5	7 33	25 11	1 13	18 36	0 3	18 37	2 17	18 59	0 49	3 40	1 48	38 24	14 19	19 12	19 24	5 59			n.a.
S 12	14 53	18 1	0s35	4 38	2 44	5 19	7 30	25 9	1 14	18 37	0 3	18 35	2 17	18 58	0 49	3 40	1 48	38 25	14 19	19 12	19 25	5 57			n.a.
S 13	14 34	15 11	1 40	4 7	2 49	5 35	7 27	25 8	1 14	18 39	0 3	18 32	2 17	18 57	0 49	3 41	1 48	38 25	14 20	19 12	19 26	5 55			n.a.
M14	14 15	11 44	2 40	3 38	2 53	5 51	7 23	25 5	1 15	18 40	0 3	18 30	2 17	18 57	0 49	3 42	1 48	38 25	14 20	19 13	19 26	5 53			n.a.
T 15	13 55	7 52	3 33	3 11	2 55	6 8	7 18	25 3	1 16	18 42	0 3	18 27	2 17	18 56	0 49	3 42	1 48	38 26	14 20	19 13	19 27	5 51			n.a.
W16	13 36	3 42	4 16	2 47	2 57	6 27	7 12	25 0	1 16	18 43	0 2	18 25	2 17	18 55	0 49	3 43	1 48	38 26	14 20	19 14	19 28	5 48			n.a.
T 17	13 16	0n35	4 48	2 25	2 58	6 46	7 5	24 58	1 17	18 45	0 2	18 22	2 17	18 54	0 49	3 44	1 48	38 26	14 21	19 15	19 29	5 46			n.a.
F 18	12 56	4 53	5 8	2 6	2 58	7 5	6 58	24 54	1 17	18 46	0 2	18 20	2 17	18 53	0 49	3 44	1 48	38 27	14 21	19 15	19 30	5 44			n.a.
S 19	12 36	9 1	5 15	1 49	2 58	7 26	6 50	24 51	1 18	18 47	0 2	18 18	2 17	18 52	0 49	3 45	1 48	38 27	14 21	19 16	19 30	5 42			n.a.
S 20	12 15	12 51	5 8	1 35	2 56	7 46	6 41	24 47	1 18	18 49	0 2	18 15	2 17	18 51	0 49	3 46	1 48	38 27	14 22	19 16	19 31	5 40			n.a.
M21	11 55	16 13	4 46	1 24	2 53	8 7	6 32	24 44	1 19	18 50	0 2	18 13	2 17	18 50	0 49	3 46	1 48	38 27	14 22	19 16	19 32	5 37			n.a.
T 22	11 34	18 55	4 10	1 15	2 49	8 28	6 22	24 39	1 19	18 51	0 1	18 10	2 17	18 49	0 49	3 47	1 47	38 28	14 22	19 16	19 33	5 35			n.a.
W23	11 13	20 43	3 20	1 10	2 44	8 49	6 11	24 35	1 20	18 52	0 1	18 8	2 18	18 48	0 49	3 48	1 47	38 28	14 23	19 16	19 33	5 33			n.a.
T 24	10 52	21 24	2 17	1 7	2 38	9 10	6 0	24 30	1 20	18 53	0 1	18 6	2 18	18 47	0 49	3 49	1 47	38 28	14 23	19 16	19 34	5 31			n.a.
F 25	10 31	20 47	1 5	1 7	2 32	9 31	5 48	24 25	1 21	18 54	0 1	18 3	2 18	18 46	0 49	3 49	1 47	38 29	14 23	19 15	19 35	5 28			n.a.
S 26	10 10	18 48	0n14	1 10	2 24	9 52	5 36	24 20	1 21	18 55	0 1	18 1	2 18	18 46	0 49	3 50	1 47	38 29	14 24	19 15	19 36	5 26			n.a.
S 27	9 48	15 31	1 34	1 16	2 15	10 13	5 24	24 15	1 22	18 56	0 1	17 58	2 18	18 45	0 49	3 51	1 47	38 29	14 24	19 15	19 37	5 24			n.a.
M28	9 27	11 10	2 49	1 24	2 5	10 33	5 11	24 9	1 22	18 57	0 1	17 56	2 18	18 44	0 49	3 52	1 47	38 30	14 24	19 16	19 37	5 22			n.a.
T 29	9 5	6 4	3 52	1 36	1 54	10 52	4 58	24 4	1 23	18 58	0 0	17 54	2 18	18 43	0 49	3 52	1 47	38 30	14 25	19 17	19 38	5 20			n.a.
W30	8 43	0 37	4 38	1 50	1 42	11 11	4 45	23 58	1 23	18 59	0 0	17 51	2 18	18 42	0 49	3 53	1 47	38 30	14 25	19 18	19 39	5 17			n.a.
T 31	8s21	4s47	5n 5	2s 6	1n29	11s30	4n32	23s51	1s24	18s59	0n 0	17s49	2s18	18s41	0s49	3n54	1s47	38s31	14s25	19n19	19n40	5s15			n.a.

Julian Day Number = 310156.5, Delta T = 29h01m31s
Ecliptic obliquity = 24°05'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'50, Lahiri = -57°03'49 Julian Calendar 1 March 3864 BCE == Greg. Calendar 29 Jan. 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

APRIL 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 57	10♓ 6'30	8♏27	21°R14	17°R53	21♉16	22♏54	18♒49	11♒12	13♈42	29♐58	5°R48	4♌26	26♓17	n.a.	F 1
S 2	10 40 54	11° 3'38	22°38	20♓55	17♒39	22° 0	22°56	18°57	11°16	13°44	29°58	5♌45	4°22	26°24	n.a.	S 2
S 3	10 44 51	12° 0'46	6♐23	20°32	17°27	22°44	22°57	19° 4	11°19	13°46	29°59	5°D44	4°19	26°30	n.a.	S 3
M 4	10 48 47	12°57'53	19°43	20° 6	17°18	23°27	22°59	19°12	11°22	13°48	29°59	5°44	4°16	26°37	n.a.	M 4
T 5	10 52 44	13°55'00	2♑40	19°37	17°11	24°11	23° 0	19°19	11°25	13°50	0♑ 0	5°45	4°13	26°44	n.a.	T 5
W 6	10 56 40	14°52'06	15°17	19° 7	17° 6	24°54	23° 1	19°27	11°28	13°52	0° 1	5°46	4°10	26°50	n.a.	W 6
T 7	11 0 37	15°49'12	27°39	18°34	17°D 4	25°38	23° 2	19°34	11°31	13°54	0° 1	5°48	4° 6	26°57	n.a.	T 7
F 8	11 4 33	16°46'17	9♒48	18° 1	17° 5	26°21	23° 3	19°42	11°34	13°56	0° 2	5°R48	4° 3	27° 4	n.a.	F 8
S 9	11 8 30	17°43'22	21°49	17°27	17° 7	27° 4	23° 4	19°49	11°37	13°58	0° 2	5°46	4° 0	27°11	n.a.	S 9
S 10	11 12 26	18°40'26	3♓44	16°54	17°12	27°48	23° 4	19°56	11°39	14° 0	0° 3	5°43	3°57	27°17	n.a.	S 10
M11	11 16 23	19°37'30	15°35	16°21	17°19	28°31	23°R 4	20° 4	11°42	14° 2	0° 3	5°38	3°54	27°24	n.a.	M11
T 12	11 20 20	20°34'33	27°26	15°49	17°28	29°14	23° 4	20°11	11°45	14° 4	0° 4	5°31	3°51	27°31	n.a.	T 12
W13	11 24 16	21°31'36	9♈16	15°20	17°39	29°57	23° 4	20°18	11°48	14° 7	0° 4	5°22	3°47	27°37	n.a.	W13
T 14	11 28 13	22°28'38	21° 9	14°52	17°53	0♒40	23° 4	20°25	11°51	14° 9	0° 5	5°14	3°44	27°44	n.a.	T 14
F 15	11 32 9	23°25'40	3♉ 6	14°27	18° 8	1°23	23° 3	20°32	11°54	14°11	0° 5	5° 5	3°41	27°51	n.a.	F 15
S 16	11 36 6	24°22'41	15° 9	14° 6	18°25	2° 6	23° 2	20°40	11°56	14°13	0° 5	4°58	3°38	27°57	n.a.	S 16
S 17	11 40 2	25°19'41	27°22	13°48	18°44	2°48	23° 1	20°47	11°59	14°15	0° 6	4°53	3°35	28° 4	n.a.	S 17
M18	11 43 59	26°16'42	9♊48	13°34	19° 5	3°31	23° 0	20°54	12° 2	14°17	0° 6	4°49	3°32	28°11	n.a.	M18
T 19	11 47 56	27°13'41	22°30	13°23	19°27	4°14	22°59	21° 1	12° 4	14°19	0° 6	4°D48	3°28	28°18	n.a.	T 19
W20	11 51 52	28°10'40	5♋32	13°18	19°51	4°56	22°57	21° 8	12° 7	14°21	0° 7	4°48	3°25	28°24	n.a.	W20
T 21	11 55 49	29° 7'39	18°58	13°D16	20°17	5°39	22°56	21°14	12°10	14°24	0° 7	4°49	3°22	28°31	n.a.	T 21
F 22	11 59 45	0♈ 4'37	2♌50	13°20	20°45	6°21	22°54	21°21	12°12	14°26	0° 7	4°R49	3°19	28°38	n.a.	F 22
S 23	12 3 42	1° 1'35	17° 9	13°27	21°14	7° 3	22°52	21°28	12°15	14°28	0° 7	4°49	3°16	28°44	n.a.	S 23
S 24	12 7 38	1°58'32	1♍53	13°40	21°44	7°45	22°50	21°35	12°17	14°30	0° 7	4°46	3°12	28°51	n.a.	S 24
M25	12 11 35	2°55'29	16°57	13°57	22°16	8°27	22°47	21°42	12°20	14°32	0° 8	4°41	3° 9	28°58	n.a.	M25
T 26	12 15 32	3°52'26	2♎13	14°20	22°49	9°10	22°44	21°48	12°22	14°34	0° 8	4°34	3° 6	29° 4	n.a.	T 26
W27	12 19 28	4°49'23	17°31	14°46	23°23	9°51	22°42	21°55	12°24	14°37	0° 8	4°26	3° 3	29°11	n.a.	W27
T 28	12 23 25	5°46'20	2♏38	15°18	23°59	10°33	22°39	22° 1	12°27	14°39	0° 8	4°17	3° 0	29°18	n.a.	T 28
F 29	12 27 21	6°43'18	17°26	15°54	24°36	11°15	22°35	22° 8	12°29	14°41	0° 8	4° 9	2°57	29°25	n.a.	F 29
S 30	12 31 18	7♈40'15	1♐48	16♓35	25♒14	11♒57	22♏32	22♒14	12♒31	14♈43	0♑ 8	4♌ 3	2♌53	29♓31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s59	9s48	5n12	2s25	1n15	11s47	4n19	23s45	1s24	19s 0	0s 0	17s47	2s18	18s40	0s49	3n55	1s47	38s31	14s26	19n20	19n41	5s13		n.a.
S 2	7 37	14 7	4 59	2 46	1 0	12 4	4 5	23 38	1 25	19 1	0 0	17 44	2 18	18 39	0 49	3 56	1 47	38 31	14 26	19 21	19 41	5 11		n.a.
S 3	7 14	17 33	4 29	3 10	0 45	12 21	3 52	23 31	1 25	19 1	0 0	17 42	2 19	18 39	0 49	3 56	1 47	38 32	14 26	19 21	19 42	5 8		n.a.
M 4	6 52	19 57	3 45	3 35	0 30	12 36	3 39	23 24	1 26	19 2	0 1	17 40	2 19	18 38	0 49	3 57	1 47	38 32	14 27	19 21	19 43	5 6		n.a.
T 5	6 30	21 13	2 51	4 1	0 13	12 51	3 26	23 17	1 26	19 2	0 1	17 37	2 19	18 37	0 49	3 58	1 47	38 32	14 27	19 21	19 44	5 4		n.a.
W 6	6 7	21 23	1 49	4 28	0s 3	13 5	3 13	23 9	1 27	19 3	0 1	17 35	2 19	18 36	0 49	3 59	1 47	38 33	14 27	19 20	19 44	5 2		n.a.
T 7	5 44	20 29	0 44	4 56	0 20	13 18	3 0	23 1	1 27	19 3	0 1	17 33	2 19	18 35	0 49	4 0	1 47	38 33	14 28	19 20	19 45	4 59		n.a.
F 8	5 22	18 37	0s22	5 25	0 36	13 30	2 47	22 53	1 28	19 4	0 1	17 30	2 19	18 34	0 49	4 1	1 47	38 34	14 28	19 20	19 46	4 57		n.a.
S 9	4 59	15 58	1 26	5 54	0 53	13 41	2 34	22 45	1 28	19 4	0 1	17 28	2 19	18 34	0 49	4 1	1 47	38 34	14 28	19 20	19 47	4 55		n.a.
S 10	4 36	12 40	2 26	6 22	1 9	13 51	2 22	22 37	1 28	19 4	0 2	17 26	2 19	18 33	0 49	4 2	1 47	38 34	14 29	19 21	19 48	4 53		n.a.
M11	4 13	8 52	3 19	6 50	1 25	14 1	2 10	22 28	1 29	19 4	0 2	17 23	2 20	18 32	0 50	4 3	1 47	38 35	14 29	19 23	19 48	4 50		n.a.
T 12	3 50	4 45	4 3	7 16	1 40	14 9	1 58	22 19	1 29	19 5	0 2	17 21	2 20	18 31	0 50	4 4	1 47	38 35	14 30	19 24	19 49	4 48		n.a.
W13	3 27	0 27	4 36	7 41	1 55	14 17	1 46	22 10	1 30	19 5	0 2	17 19	2 20	18 30	0 50	4 5	1 47	38 35	14 30	19 26	19 50	4 46		n.a.
T 14	3 4	3n53	4 58	8 5	2 8	14 24	1 35	22 1	1 30	19 5	0 2	17 17	2 20	18 30	0 50	4 6	1 47	38 36	14 30	19 29	19 51	4 44		n.a.
F 15	2 41	8 5	5 7	8 26	2 21	14 29	1 23	21 52	1 30	19 5	0 2	17 15	2 20	18 29	0 50	4 7	1 47	38 36	14 31	19 31	19 51	4 41		n.a.
S 16	2 17	12 1	5 2	8 46	2 33	14 34	1 13	21 42	1 31	19 5	0 3	17 12	2 20	18 28	0 50	4 7	1 46	38 36	14 31	19 33	19 52	4 39		n.a.
S 17	1 54	15 30	4 44	9 3	2 44	14 38	1 2	21 32	1 31	19 5	0 3	17 10	2 20	18 27	0 50	4 8	1 46	38 37	14 31	19 34	19 53	4 37		n.a.
M18	1 31	18 22	4 12	9 17	2 53	14 42	0 52	21 23	1 31	19 4	0 3	17 8	2 21	18 27	0 50	4 9	1 46	38 37	14 32	19 35	19 54	4 35		n.a.
T 19	1 8	20 25	3 27	9 29	3 2	14 44	0 41	21 13	1 32	19 4	0 3	17 6	2 21	18 26	0 50	4 10	1 46	38 38	14 32	19 35	19 54	4 32		n.a.
W20	0 45	21 28	2 31	9 38	3 9	14 46	0 32	21 2	1 32	19 4	0 3	17 4	2 21	18 25	0 50	4 11	1 46	38 38	14 32	19 35	19 55	4 30		n.a.
T 21	0 21	21 19	1 24	9 44	3 16	14 46	0 22	20 52	1 33	19 4	0 3	17 2	2 21	18 24	0 50	4 12	1 46	38 38	14 33	19 35	19 56	4 28		n.a.
F 22	0n 2	19 53	0 11	9 48	3 21	14 46	0 13	20 41	1 33	19 3	0 4	16 59	2 21	18 24	0 50	4 13	1 46	38 39	14 33	19 35	19 57	4 26		n.a.
S 23	0 25	17 9	1n 6	9 48	3 25	14 45	0 4	20 31	1 33	19 3	0 4	16 57	2 21	18 23	0 50	4 14	1 46	38 39	14 34	19 35	19 57	4 23		n.a.
S 24	0 48	13 15	2 20	9 46	3 27	14 43	0s 5	20 20	1 34	19 3	0 4	16 55	2 22	18 22	0 50	4 14	1 46	38 39	14 34	19 35	19 58	4 21		n.a.
M25	1 12	8 26	3 26	9 41	3 29	14 41	0 13	20 9	1 34	19 2	0 4	16 53	2 22	18 22	0 50	4 15	1 46	38 40	14 34	19 37	19 59	4 19		n.a.
T 26	1 35	3 1	4 18	9 32	3 30	14 37	0 22	19 58	1 34	19 2	0 4	16 51	2 22	18 21	0 50	4 16	1 46	38 40	14 35	19 38	20 0	4 16		n.a.
W27	1 58	2s35	4 51	9 21	3 29	14 33	0 30	19 46	1 34	19 1	0 5	16 49	2 22	18 20	0 50	4 17	1 46	38 40	14 35	19 40	20 0	4 14		n.a.
T 28	2 21	7 58	5 4	9 8	3 28	14 28	0 37	19 35	1 35	19 1	0 5	16 47	2 22	18 20	0 50	4 18	1 46	38 41	14 35	19 43	20 1	4 12		n.a.
F 29	2 44	12 46	4 56	8 51	3 26	14 23	0 45	19 23	1 35	19 0	0 5	16 45	2 23	18 19	0 50	4 19	1 46	38 41	14 36	19 45	20 2	4 10		n.a.
S 30	3n 7	16s41	4n30	8s32	3s22	14s16	0s52	19s12	1s35	18s59	0s 5	16s43	2s23	18s18	0s50	4n20	1s46	38s42	14s36	19n46	20n 3	4s 7		n.a.

Julian Day Number = 310187.5, Delta T = 29h01m28s
Ecliptic obliquity = 24°05'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'46, Lahiri = -57°03'45 Julian Calendar 1 Apr. 3864 BCE == Greg. Calendar 1 March 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

MAY 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 14	8♈37'14	15♐40	17♓20	25♒53	12♒39	22°R29	22♒21	12♒34	14♈46	0°R 8	3°R58	2♌50	29♓38	n.a.	S 1
M 2	12 39 11	9°34'12	29° 4	18°10	26°33	13°20	22♏25	22°27	12°36	14°48	0♑ 8	3♌56	2°47	29°45	n.a.	M 2
T 3	12 43 8	10°31'11	12♑ 0	19° 4	27°14	14° 2	22°21	22°33	12°38	14°50	0° 8	3°D56	2°44	29°51	n.a.	T 3
W 4	12 47 4	11°28'11	24°35	20° 2	27°56	14°43	22°17	22°39	12°40	14°52	0° 8	3°56	2°41	29°58	n.a.	W 4
T 5	12 51 1	12°25'11	6♒51	21° 5	28°40	15°24	22°13	22°45	12°42	14°54	0° 8	3°R56	2°38	0♈ 5	n.a.	T 5
F 6	12 54 57	13°22'12	18°55	22°12	29°24	16° 6	22° 8	22°51	12°44	14°57	0° 8	3°55	2°34	0°11	n.a.	F 6
S 7	12 58 54	14°19'14	0♓50	23°23	0♓ 9	16°47	22° 4	22°57	12°46	14°59	0° 8	3°52	2°31	0°18	n.a.	S 7
S 8	13 2 50	15°16'16	12°40	24°38	0°55	17°28	21°59	23° 3	12°48	15° 1	0° 7	3°46	2°28	0°25	n.a.	S 8
M 9	13 6 47	16°13'18	24°29	25°57	1°41	18° 9	21°54	23° 9	12°50	15° 3	0° 7	3°38	2°25	0°32	n.a.	M 9
T 10	13 10 44	17°10'21	6♈20	27°20	2°29	18°50	21°49	23°15	12°52	15° 6	0° 7	3°27	2°22	0°38	n.a.	T 10
W11	13 14 40	18° 7'25	18°14	28°47	3°17	19°31	21°44	23°21	12°54	15° 8	0° 7	3°15	2°18	0°45	n.a.	W11
T 12	13 18 37	19° 4'29	0♉12	0♈18	4° 6	20°11	21°39	23°27	12°56	15°10	0° 7	3° 2	2°15	0°52	n.a.	T 12
F 13	13 22 33	20° 1'34	12°17	1°53	4°56	20°52	21°33	23°32	12°58	15°12	0° 6	2°49	2°12	0°58	n.a.	F 13
S 14	13 26 30	20°58'39	24°28	3°31	5°46	21°32	21°28	23°38	12°59	15°14	0° 6	2°38	2° 9	1° 5	n.a.	S 14
S 15	13 30 26	21°55'45	6♊49	5°13	6°37	22°13	21°22	23°43	13° 1	15°17	0° 6	2°29	2° 6	1°12	n.a.	S 15
M16	13 34 23	22°52'51	19°20	6°58	7°29	22°53	21°16	23°48	13° 3	15°19	0° 5	2°22	2° 3	1°18	n.a.	M16
T 17	13 38 20	23°49'58	2♋ 6	8°47	8°21	23°33	21°10	23°54	13° 4	15°21	0° 5	2°19	1°59	1°25	n.a.	T 17
W18	13 42 16	24°47'05	15° 7	10°38	9°14	24°13	21° 4	23°59	13° 6	15°23	0° 5	2°17	1°56	1°32	n.a.	W18
T 19	13 46 13	25°44'13	28°29	12°32	10° 7	24°54	20°58	24° 4	13° 7	15°26	0° 4	2°17	1°53	1°39	n.a.	T 19
F 20	13 50 9	26°41'21	12♌12	14°29	11° 1	25°33	20°51	24° 9	13° 9	15°28	0° 4	2°17	1°50	1°45	n.a.	F 20
S 21	13 54 6	27°38'30	26°20	16°28	11°56	26°13	20°45	24°14	13°10	15°30	0° 3	2°16	1°47	1°52	n.a.	S 21
S 22	13 58 2	28°35'40	10♍51	18°29	12°51	26°53	20°38	24°19	13°12	15°32	0° 3	2°12	1°43	1°59	n.a.	S 22
M23	14 1 59	29°32'50	25°42	20°31	13°46	27°33	20°31	24°24	13°13	15°34	0° 2	2° 6	1°40	2° 5	n.a.	M23
T 24	14 5 56	0♉30'00	10♎47	22°36	14°42	28°12	20°24	24°29	13°14	15°37	0° 2	1°57	1°37	2°12	n.a.	T 24
W25	14 9 52	1°27'12	25°57	24°41	15°39	28°52	20°18	24°33	13°16	15°39	0° 1	1°47	1°34	2°19	n.a.	W25
T 26	14 13 49	2°24'25	11♏ 2	26°46	16°36	29°31	20°11	24°38	13°17	15°41	0° 1	1°36	1°31	2°26	n.a.	T 26
F 27	14 17 45	3°21'39	25°50	28°53	17°33	0♓10	20° 3	24°43	13°18	15°43	0° 0	1°26	1°28	2°32	n.a.	F 27
S 28	14 21 42	4°18'54	10♐16	0♉59	18°31	0°49	19°56	24°47	13°19	15°45	29♐59	1°18	1°24	2°39	n.a.	S 28
S 29	14 25 38	5°16'10	24°13	3° 5	19°29	1°28	19°49	24°51	13°20	15°47	29°59	1°11	1°21	2°46	n.a.	S 29
M30	14 29 35	6°13'28	7♑41	5°11	20°28	2° 7	19°42	24°56	13°21	15°49	29°58	1° 8	1°18	2°52	n.a.	M30
T 31	14 33 32	7♉10'47	20♑41	7♉17	21♓27	2♓46	19♏34	25♒ 0	13♒22	15♈52	29♐58	1♌ 6	1♌15	2♈59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	3n30	19s31	3n48	8s10	3s18	14s 9	0s59	19s 0	1s36	18s58	0s 5	16s41	2s23	18s18	0s50	4n21	1s46	38s42	14s36	19n47	20n 3	4s 5			n.a.
M 2	3 53	21 11	2 55	7 45	3 13	14 1	1 5	18 48	1 36	18 58	0 6	16 39	2 23	18 17	0 50	4 22	1 46	38 42	14 37	19 48	20 4	4 3			n.a.
T 3	4 16	21 38	1 54	7 18	3 8	13 53	1 12	18 36	1 36	18 57	0 6	16 37	2 23	18 17	0 50	4 22	1 46	38 43	14 37	19 48	20 5	4 0			n.a.
W 4	4 39	20 59	0 50	6 49	3 1	13 44	1 18	18 24	1 36	18 56	0 6	16 35	2 24	18 16	0 50	4 23	1 46	38 43	14 38	19 48	20 6	3 58			n.a.
T 5	5 2	19 19	0s16	6 17	2 54	13 34	1 24	18 11	1 37	18 55	0 6	16 34	2 24	18 15	0 50	4 24	1 46	38 43	14 38	19 48	20 6	3 56			n.a.
F 6	5 25	16 48	1 19	5 43	2 46	13 23	1 30	17 59	1 37	18 54	0 6	16 32	2 24	18 15	0 50	4 25	1 46	38 44	14 38	19 48	20 7	3 53			n.a.
S 7	5 48	13 37	2 18	5 6	2 38	13 12	1 35	17 46	1 37	18 53	0 6	16 30	2 24	18 14	0 50	4 26	1 46	38 44	14 39	19 49	20 8	3 51			n.a.
S 8	6 10	9 54	3 10	4 28	2 29	13 0	1 40	17 33	1 37	18 52	0 7	16 28	2 24	18 14	0 50	4 27	1 46	38 44	14 39	19 50	20 9	3 49			n.a.
M 9	6 33	5 49	3 54	3 47	2 20	12 48	1 46	17 21	1 37	18 51	0 7	16 26	2 25	18 13	0 50	4 28	1 46	38 45	14 39	19 52	20 9	3 47			n.a.
T 10	6 55	1 30	4 28	3 4	2 10	12 35	1 50	17 8	1 38	18 50	0 7	16 24	2 25	18 13	0 50	4 29	1 46	38 45	14 40	19 55	20 10	3 44			n.a.
W11	7 18	2n52	4 51	2 19	1 59	12 21	1 55	16 55	1 38	18 49	0 7	16 23	2 25	18 12	0 50	4 30	1 46	38 46	14 40	19 58	20 11	3 42			n.a.
T 12	7 40	7 11	5 0	1 32	1 49	12 7	1 59	16 42	1 38	18 47	0 7	16 21	2 25	18 12	0 51	4 30	1 46	38 46	14 40	20 1	20 12	3 40			n.a.
F 13	8 2	11 14	4 57	0 43	1 37	11 52	2 4	16 29	1 38	18 46	0 8	16 19	2 26	18 11	0 51	4 31	1 46	38 46	14 41	20 4	20 12	3 37			n.a.
S 14	8 24	14 53	4 39	0n 8	1 26	11 37	2 8	16 15	1 38	18 45	0 8	16 18	2 26	18 11	0 51	4 32	1 46	38 47	14 41	20 6	20 13	3 35			n.a.
S 15	8 46	17 57	4 9	1 0	1 15	11 21	2 11	16 2	1 39	18 43	0 8	16 16	2 26	18 10	0 51	4 33	1 46	38 47	14 42	20 9	20 14	3 33			n.a.
M16	9 8	20 13	3 26	1 53	1 3	11 4	2 15	15 49	1 39	18 42	0 8	16 14	2 26	18 10	0 51	4 34	1 46	38 47	14 42	20 10	20 15	3 30			n.a.
T 17	9 30	21 32	2 32	2 48	0 51	10 47	2 18	15 35	1 39	18 41	0 8	16 13	2 27	18 9	0 51	4 35	1 46	38 48	14 42	20 11	20 15	3 28			n.a.
W18	9 51	21 44	1 30	3 43	0 39	10 30	2 22	15 21	1 39	18 39	0 9	16 11	2 27	18 9	0 51	4 36	1 46	38 48	14 43	20 11	20 16	3 26			n.a.
T 19	10 13	20 42	0 20	4 40	0 27	10 12	2 25	15 8	1 39	18 38	0 9	16 10	2 27	18 9	0 51	4 37	1 46	38 48	14 43	20 11	20 17	3 23			n.a.
F 20	10 34	18 26	0n52	5 37	0 16	9 54	2 28	14 54	1 39	18 36	0 9	16 8	2 27	18 8	0 51	4 37	1 46	38 49	14 43	20 11	20 18	3 21			n.a.
S 21	10 55	15 0	2 3	6 34	0 4	9 35	2 30	14 40	1 40	18 34	0 9	16 7	2 28	18 8	0 51	4 38	1 46	38 49	14 44	20 12	20 18	3 19			n.a.
S 22	11 16	10 35	3 9	7 32	0n 7	9 15	2 33	14 26	1 40	18 33	0 9	16 5	2 28	18 7	0 51	4 39	1 46	38 49	14 44	20 12	20 19	3 16			n.a.
M23	11 37	5 27	4 3	8 30	0 17	8 55	2 35	14 13	1 40	18 31	0 10	16 4	2 28	18 7	0 51	4 40	1 46	38 50	14 44	20 14	20 20	3 14			n.a.
T 24	11 57	0s 6	4 41	9 27	0 28	8 35	2 37	13 59	1 40	18 29	0 10	16 2	2 28	18 7	0 51	4 41	1 46	38 50	14 45	20 16	20 20	3 12			n.a.
W25	12 18	5 40	4 59	10 24	0 38	8 14	2 39	13 45	1 40	18 28	0 10	16 1	2 29	18 6	0 51	4 42	1 46	38 50	14 45	20 18	20 21	3 9			n.a.
T 26	12 38	10 51	4 56	11 19	0 47	7 53	2 41	13 30	1 40	18 26	0 10	16 0	2 29	18 6	0 51	4 43	1 46	38 51	14 45	20 21	20 22	3 7			n.a.
F 27	12 58	15 18	4 34	12 14	0 56	7 32	2 43	13 16	1 40	18 24	0 10	15 58	2 29	18 6	0 51	4 43	1 46	38 51	14 46	20 23	20 23	3 5			n.a.
S 28	13 18	18 44	3 54	13 8	1 4	7 10	2 44	13 2	1 40	18 22	0 11	15 57	2 29	18 5	0 51	4 44	1 46	38 51	14 46	20 25	20 23	3 2			n.a.
S 29	13 38	20 56	3 2	14 0	1 12	6 48	2 46	12 48	1 40	18 21	0 11	15 56	2 30	18 5	0 51	4 45	1 46	38 52	14 46	20 26	20 24	3 0			n.a.
M30	13 57	21 51	2 1	14 50	1 19	6 25	2 47	12 34	1 40	18 19	0 11	15 55	2 30	18 5	0 51	4 46	1 46	38 52	14 46	20 27	20 25	2 58			n.a.
T 31	14n17	21s33	0n55	15n39	1n25	6s 2	2s48	12s19	1s40	18s17	0s11	15s53	2s30	18s 5	0s51	4n47	1s46	38s52	14s47	20n27	20n25	2s55			n.a.

Julian Day Number = 310217.5, Delta T = 29h01m25s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'42, Lahiri = -57°03'41 Julian Calendar 1 May 3864 BCE == Greg. Calendar 31 March 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

JUNE 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 28	8♉ 8'08	3♒17	9♉21	22♓26	3♓25	19°R27	25♒ 4	13♒23	15♈54	29°R57	1°R 6	1♌12	3♈ 6	n.a.	W 1
T 2	14 41 25	9° 5'30	15°34	11°25	23°26	4° 3	19♏19	25° 8	13°24	15°56	29♐56	1♌ 6	1° 9	3°12	n.a.	T 2
F 3	14 45 21	10° 2'54	27°37	13°27	24°26	4°42	19°12	25°12	13°25	15°58	29°56	1° 5	1° 5	3°19	n.a.	F 3
S 4	14 49 18	11° 0'19	9♓31	15°29	25°27	5°20	19° 4	25°16	13°26	16° 0	29°55	1° 2	1° 2	3°26	n.a.	S 4
S 5	14 53 14	11°57'46	21°21	17°29	26°28	5°58	18°56	25°19	13°26	16° 2	29°54	0°57	0°59	3°33	n.a.	S 5
M 6	14 57 11	12°55'14	3♈11	19°28	27°29	6°37	18°49	25°23	13°27	16° 4	29°53	0°49	0°56	3°39	n.a.	M 6
T 7	15 1 8	13°52'44	15° 5	21°25	28°30	7°15	18°41	25°27	13°28	16° 6	29°53	0°38	0°53	3°46	n.a.	T 7
W 8	15 5 4	14°50'15	27° 4	23°22	29°32	7°53	18°33	25°30	13°28	16° 8	29°52	0°26	0°49	3°53	n.a.	W 8
T 9	15 9 1	15°47'48	9♉11	25°16	0♈34	8°30	18°25	25°33	13°29	16°10	29°51	0°13	0°46	3°59	n.a.	T 9
F 10	15 12 57	16°45'23	21°26	27° 9	1°37	9° 8	18°17	25°37	13°29	16°12	29°50	29♋59	0°43	4° 6	n.a.	F 10
S 11	15 16 54	17°42'59	3♊51	29° 1	2°39	9°46	18°10	25°40	13°30	16°14	29°49	29°49	0°40	4°13	n.a.	S 11
S 12	15 20 50	18°40'36	16°25	0♊51	3°42	10°23	18° 2	25°43	13°30	16°16	29°48	29°40	0°37	4°20	n.a.	S 12
M13	15 24 47	19°38'15	29°11	2°40	4°46	11° 0	17°54	25°46	13°30	16°18	29°48	29°33	0°34	4°26	n.a.	M13
T 14	15 28 44	20°35'55	12♋ 8	4°27	5°49	11°37	17°46	25°49	13°31	16°20	29°47	29°30	0°30	4°33	n.a.	T 14
W15	15 32 40	21°33'37	25°18	6°13	6°53	12°14	17°38	25°51	13°31	16°22	29°46	29°D29	0°27	4°40	n.a.	W15
T 16	15 36 37	22°31'20	8♌43	7°57	7°57	12°51	17°31	25°54	13°31	16°24	29°45	29°29	0°24	4°46	n.a.	T 16
F 17	15 40 33	23°29'05	22°25	9°40	9° 1	13°28	17°23	25°57	13°31	16°25	29°44	29°R29	0°21	4°53	n.a.	F 17
S 18	15 44 30	24°26'50	6♍24	11°22	10° 6	14° 5	17°15	25°59	13°31	16°27	29°43	29°29	0°18	5° 0	n.a.	S 18
S 19	15 48 26	25°24'38	20°41	13° 2	11°10	14°41	17° 7	26° 1	13°R31	16°29	29°42	29°26	0°14	5° 7	n.a.	S 19
M20	15 52 23	26°22'26	5♎14	14°40	12°15	15°17	17° 0	26° 4	13°31	16°31	29°41	29°22	0°11	5°13	n.a.	M20
T 21	15 56 19	27°20'16	19°59	16°18	13°20	15°54	16°52	26° 6	13°31	16°33	29°40	29°15	0° 8	5°20	n.a.	T 21
W22	16 0 16	28°18'08	4♏48	17°54	14°26	16°30	16°45	26° 8	13°31	16°35	29°39	29° 6	0° 5	5°27	n.a.	W22
T 23	16 4 13	29°16'01	19°34	19°28	15°31	17° 5	16°37	26°10	13°31	16°36	29°38	28°57	0° 2	5°33	n.a.	T 23
F 24	16 8 9	0♊13'56	4♐ 9	21° 1	16°37	17°41	16°30	26°12	13°31	16°38	29°37	28°48	29♋59	5°40	n.a.	F 24
S 25	16 12 6	1°11'53	18°26	22°33	17°43	18°17	16°23	26°13	13°31	16°40	29°36	28°41	29°55	5°47	n.a.	S 25
S 26	16 16 2	2° 9'53	2♑18	24° 3	18°49	18°52	16°15	26°15	13°30	16°41	29°35	28°36	29°52	5°54	n.a.	S 26
M27	16 19 59	3° 7'54	15°46	25°32	19°56	19°28	16° 8	26°16	13°30	16°43	29°34	28°33	29°49	6° 0	n.a.	M27
T 28	16 23 55	4° 5'57	28°47	26°59	21° 2	20° 3	16° 1	26°18	13°30	16°45	29°33	28°D32	29°46	6° 7	n.a.	T 28
W29	16 27 52	5° 4'02	11♒26	28°25	22° 9	20°38	15°54	26°19	13°29	16°46	29°31	28°33	29°43	6°14	n.a.	W29
T 30	16 31 49	6♊ 2'10	23♒45	29♊49	23♈16	21♓13	15♏47	26♒20	13♒29	16♈48	29♐30	28♋34	29♋40	6♈20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n36	20s 8	0s12	16n26	1n31	5s39	2s49	12s 5	1s41	18s15	0s11	15s52	2s30	18s 4	0s51	4n48	1s46	38s53	14s47	20n27	20n26	2s53		n.a.
T 2	14 55	17 49	1 16	17 11	1 36	5 15	2 50	11 50	1 41	18 13	0 12	15 51	2 31	18 4	0 51	4 48	1 46	38 53	14 47	20 27	20 27	2 51		n.a.
F 3	15 14	14 44	2 15	17 53	1 40	4 51	2 50	11 36	1 41	18 11	0 12	15 50	2 31	18 4	0 51	4 49	1 46	38 53	14 48	20 28	20 28	2 48		n.a.
S 4	15 32	11 6	3 8	18 34	1 44	4 27	2 51	11 22	1 41	18 9	0 12	15 49	2 31	18 4	0 51	4 50	1 46	38 53	14 48	20 28	20 28	2 46		n.a.
S 5	15 50	7 4	3 53	19 13	1 47	4 3	2 51	11 7	1 41	18 7	0 12	15 48	2 32	18 4	0 52	4 51	1 46	38 54	14 48	20 30	20 29	2 44		n.a.
M 6	16 8	2 46	4 27	19 49	1 49	3 38	2 51	10 53	1 41	18 5	0 12	15 47	2 32	18 4	0 52	4 52	1 46	38 54	14 49	20 31	20 30	2 41		n.a.
T 7	16 26	1n39	4 50	20 23	1 51	3 13	2 51	10 38	1 41	18 3	0 12	15 46	2 32	18 3	0 52	4 52	1 46	38 54	14 49	20 34	20 30	2 39		n.a.
W 8	16 44	6 3	5 0	20 55	1 52	2 48	2 51	10 24	1 41	18 1	0 13	15 45	2 33	18 3	0 52	4 53	1 46	38 55	14 49	20 36	20 31	2 37		n.a.
T 9	17 1	10 15	4 57	21 25	1 52	2 22	2 51	10 9	1 41	17 59	0 13	15 44	2 33	18 3	0 52	4 54	1 46	38 55	14 49	20 39	20 32	2 34		n.a.
F 10	17 18	14 6	4 40	21 53	1 53	1 56	2 51	9 54	1 41	17 57	0 13	15 43	2 33	18 3	0 52	4 55	1 46	38 55	14 50	20 42	20 33	2 32		n.a.
S 11	17 35	17 24	4 10	22 18	1 52	1 31	2 50	9 40	1 41	17 55	0 13	15 43	2 33	18 3	0 52	4 55	1 46	38 55	14 50	20 45	20 33	2 29		n.a.
S 12	17 51	19 56	3 27	22 41	1 51	1 4	2 50	9 25	1 41	17 53	0 13	15 42	2 34	18 3	0 52	4 56	1 46	38 56	14 50	20 47	20 34	2 27		n.a.
M13	18 7	21 32	2 34	23 3	1 49	0 38	2 49	9 11	1 41	17 51	0 14	15 41	2 34	18 3	0 52	4 57	1 46	38 56	14 50	20 48	20 35	2 25		n.a.
T 14	18 23	22 1	1 31	23 22	1 47	0 12	2 48	8 56	1 41	17 49	0 14	15 40	2 34	18 3	0 52	4 58	1 46	38 56	14 51	20 49	20 35	2 22		n.a.
W15	18 39	21 18	0 22	23 39	1 45	0n15	2 48	8 42	1 41	17 47	0 14	15 40	2 35	18 3	0 52	4 58	1 46	38 56	14 51	20 49	20 36	2 20		n.a.
T 16	18 54	19 21	0n49	23 54	1 42	0 42	2 47	8 27	1 40	17 45	0 14	15 39	2 35	18 3	0 52	4 59	1 46	38 57	14 51	20 49	20 37	2 18		n.a.
F 17	19 9	16 17	1 59	24 8	1 38	1 9	2 45	8 13	1 40	17 43	0 14	15 38	2 35	18 3	0 52	5 0	1 46	38 57	14 51	20 49	20 38	2 15		n.a.
S 18	19 24	12 14	3 3	24 19	1 35	1 36	2 44	7 58	1 40	17 40	0 15	15 38	2 36	18 3	0 52	5 0	1 47	38 57	14 52	20 49	20 38	2 13		n.a.
S 19	19 38	7 25	3 58	24 28	1 30	2 3	2 43	7 43	1 40	17 38	0 15	15 37	2 36	18 3	0 52	5 1	1 47	38 57	14 52	20 49	20 39	2 10		n.a.
M20	19 52	2 6	4 38	24 36	1 26	2 30	2 42	7 29	1 40	17 36	0 15	15 37	2 36	18 3	0 52	5 2	1 47	38 58	14 52	20 50	20 40	2 8		n.a.
T 21	20 6	3s24	5 0	24 42	1 21	2 57	2 40	7 14	1 40	17 34	0 15	15 36	2 36	18 3	0 52	5 3	1 47	38 58	14 52	20 52	20 40	2 6		n.a.
W22	20 19	8 44	5 3	24 47	1 16	3 25	2 38	7 0	1 40	17 32	0 15	15 36	2 37	18 3	0 52	5 3	1 47	38 58	14 53	20 54	20 41	2 3		n.a.
T 23	20 32	13 32	4 45	24 49	1 10	3 52	2 37	6 45	1 40	17 30	0 15	15 35	2 37	18 3	0 52	5 4	1 47	38 58	14 53	20 56	20 42	2 1		n.a.
F 24	20 45	17 29	4 9	24 50	1 4	4 20	2 35	6 31	1 40	17 28	0 16	15 35	2 37	18 3	0 52	5 4	1 47	38 58	14 53	20 57	20 42	1 59		n.a.
S 25	20 57	20 18	3 18	24 50	0 58	4 47	2 33	6 17	1 40	17 26	0 16	15 35	2 38	18 3	0 52	5 5	1 47	38 59	14 53	20 59	20 43	1 56		n.a.
S 26	21 9	21 48	2 16	24 48	0 51	5 15	2 31	6 2	1 40	17 24	0 16	15 35	2 38	18 3	0 52	5 6	1 47	38 59	14 53	21 0	20 44	1 54		n.a.
M27	21 21	22 0	1 8	24 45	0 44	5 42	2 29	5 48	1 39	17 22	0 16	15 34	2 38	18 4	0 53	5 6	1 47	38 59	14 54	21 1	20 44	1 51		n.a.
T 28	21 32	20 59	0s 1	24 40	0 37	6 10	2 27	5 34	1 39	17 20	0 16	15 34	2 39	18 4	0 53	5 7	1 47	38 59	14 54	21 1	20 45	1 49		n.a.
W29	21 43	18 55	1 9	24 35	0 30	6 37	2 25	5 19	1 39	17 18	0 16	15 34	2 39	18 4	0 53	5 8	1 47	38 59	14 54	21 1	20 46	1 47		n.a.
T 30	21n54	16s 1	2s11	24n28	0n22	7n 5	2s23	5s 5	1s39	17s16	0s17	15s34	2s39	18s 4	0s53	5n 8	1s47	39s 0	14s54	21n 0	20n47	1s44		n.a.

Julian Day Number = 310248.5, Delta T = 29h01m22s
Ecliptic obliquity = 24°05'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'37, Lahiri = -57°03'37 Julian Calendar 1 June 3864 BCE == Greg. Calendar 1 May 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

JULY 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 35 45	7♊ 0'20	5♓50	1♋12	24♈24	21♓47	15°R40	26♒21	13°R28	16♈50	29°R29	28°R35	29♋36	6♈27	n.a.	F 1
S 2	16 39 42	7°58'31	17°46	2°34	25°31	22°22	15♏34	26°22	13♒28	16°51	29♐28	28♋34	29°33	6°34	n.a.	S 2
S 3	16 43 38	8°56'46	29°38	3°54	26°38	22°56	15°27	26°23	13°27	16°53	29°27	28°32	29°30	6°41	n.a.	S 3
M 4	16 47 35	9°55'02	11♈30	5°12	27°46	23°31	15°21	26°24	13°26	16°54	29°26	28°27	29°27	6°47	n.a.	M 4
T 5	16 51 31	10°53'21	23°26	6°28	28°54	24° 5	15°14	26°24	13°25	16°56	29°25	28°21	29°24	6°54	n.a.	T 5
W 6	16 55 28	11°51'42	5♉31	7°43	0♉ 2	24°38	15° 8	26°25	13°25	16°57	29°23	28°13	29°20	7° 1	n.a.	W 6
T 7	16 59 24	12°50'05	17°46	8°56	1°10	25°12	15° 2	26°25	13°24	16°59	29°22	28° 5	29°17	7° 7	n.a.	T 7
F 8	17 3 21	13°48'31	0♊13	10° 8	2°19	25°46	14°56	26°26	13°23	17° 0	29°21	27°57	29°14	7°14	n.a.	F 8
S 9	17 7 17	14°46'59	12°54	11°17	3°27	26°19	14°50	26°26	13°22	17° 1	29°20	27°49	29°11	7°21	n.a.	S 9
S 10	17 11 14	15°45'29	25°47	12°24	4°36	26°52	14°44	26°R26	13°21	17° 3	29°19	27°44	29° 8	7°28	n.a.	S 10
M11	17 15 11	16°44'01	8♋53	13°29	5°45	27°25	14°39	26°26	13°20	17° 4	29°17	27°40	29° 5	7°34	n.a.	M11
T 12	17 19 7	17°42'35	22°11	14°31	6°54	27°58	14°33	26°26	13°19	17° 5	29°16	27°D39	29° 1	7°41	n.a.	T 12
W13	17 23 4	18°41'11	5♌40	15°32	8° 3	28°30	14°28	26°25	13°18	17° 7	29°15	27°39	28°58	7°48	n.a.	W13
T 14	17 27 0	19°39'49	19°20	16°29	9°12	29° 3	14°23	26°25	13°17	17° 8	29°14	27°40	28°55	7°54	n.a.	T 14
F 15	17 30 57	20°38'29	3♍10	17°24	10°22	29°35	14°18	26°25	13°15	17° 9	29°13	27°41	28°52	8° 1	n.a.	F 15
S 16	17 34 53	21°37'10	17°11	18°15	11°31	0♈ 7	14°13	26°24	13°14	17°10	29°11	27°R42	28°49	8° 8	n.a.	S 16
S 17	17 38 50	22°35'54	1♎21	19° 4	12°41	0°38	14° 9	26°23	13°13	17°11	29°10	27°42	28°46	8°15	n.a.	S 17
M18	17 42 46	23°34'39	15°39	19°49	13°51	1°10	14° 4	26°22	13°12	17°12	29° 9	27°40	28°42	8°21	n.a.	M18
T 19	17 46 43	24°33'27	0♏ 1	20°30	15° 1	1°41	14° 0	26°21	13°10	17°14	29° 8	27°37	28°39	8°28	n.a.	T 19
W20	17 50 39	25°32'16	14°24	21° 7	16°11	2°12	13°56	26°20	13° 9	17°15	29° 6	27°33	28°36	8°35	n.a.	W20
T 21	17 54 36	26°31'08	28°43	21°40	17°21	2°43	13°52	26°19	13° 7	17°16	29° 5	27°28	28°33	8°41	n.a.	T 21
F 22	17 58 32	27°30'01	12♐52	22° 8	18°32	3°14	13°48	26°18	13° 6	17°17	29° 4	27°24	28°30	8°48	n.a.	F 22
S 23	18 2 29	28°28'57	26°48	22°32	19°42	3°44	13°45	26°17	13° 4	17°18	29° 3	27°20	28°26	8°55	n.a.	S 23
S 24	18 6 26	29°27'55	10♑25	22°49	20°53	4°14	13°41	26°15	13° 3	17°19	29° 1	27°18	28°23	9° 2	n.a.	S 24
M25	18 10 22	0♋26'56	23°43	23° 1	22° 4	4°44	13°38	26°13	13° 1	17°20	29° 0	27°D17	28°20	9° 8	n.a.	M25
T 26	18 14 19	1°25'59	6♒39	23°R 7	23°14	5°14	13°35	26°12	13° 0	17°20	28°59	27°17	28°17	9°15	n.a.	T 26
W27	18 18 15	2°25'04	19°17	23° 7	24°25	5°44	13°32	26°10	12°58	17°21	28°58	27°18	28°14	9°22	n.a.	W27
T 28	18 22 12	3°24'12	1♓37	22°59	25°36	6°13	13°30	26° 8	12°56	17°22	28°57	27°20	28°11	9°28	n.a.	T 28
F 29	18 26 8	4°23'22	13°44	22°44	26°48	6°42	13°27	26° 6	12°54	17°23	28°55	27°21	28° 7	9°35	n.a.	F 29
S 30	18 30 5	5°22'34	25°41	22°22	27°59	7°10	13°25	26° 4	12°53	17°24	28°54	27°22	28° 4	9°42	n.a.	S 30
S 31	18 34 1	6♋21'50	7♈34	21♋52	29♉11	7♈39	13♏23	26♒ 2	12♒51	17♈24	28♐53	27°R23	28♋ 1	9♈49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 4	12s30	3s 7	24n19	0n14	7n32	2s20	4s51	1s39	17s15	0s17	15s34	2s40	18s 4	0s53	5n 9	1s47	39s 0	14s54	21n 0	20n47	1s42		n.a.
S 2	22 14	8 31	3 53	24 10	0 6	8 0	2 18	4 37	1 39	17 13	0 17	15 34	2 40	18 4	0 53	5 9	1 47	39 0	14 54	21 0	20 48	1 39		n.a.
S 3	22 23	4 15	4 30	24 0	0s 2	8 27	2 15	4 22	1 38	17 11	0 17	15 34	2 40	18 5	0 53	5 10	1 47	39 0	14 55	21 1	20 49	1 37		n.a.
M 4	22 32	0n10	4 54	23 49	0 10	8 54	2 13	4 8	1 38	17 9	0 17	15 34	2 41	18 5	0 53	5 10	1 47	39 0	14 55	21 2	20 49	1 35		n.a.
T 5	22 41	4 37	5 6	23 37	0 19	9 21	2 10	3 54	1 38	17 7	0 17	15 34	2 41	18 5	0 53	5 11	1 47	39 0	14 55	21 3	20 50	1 32		n.a.
W 6	22 49	8 56	5 5	23 24	0 28	9 48	2 8	3 40	1 38	17 6	0 17	15 34	2 41	18 5	0 53	5 12	1 47	39 0	14 55	21 5	20 51	1 30		n.a.
T 7	22 57	12 58	4 50	23 10	0 37	10 15	2 5	3 26	1 38	17 4	0 18	15 34	2 42	18 6	0 53	5 12	1 47	39 1	14 55	21 7	20 51	1 27		n.a.
F 8	23 5	16 30	4 21	22 56	0 46	10 42	2 2	3 13	1 37	17 2	0 18	15 34	2 42	18 6	0 53	5 13	1 47	39 1	14 55	21 8	20 52	1 25		n.a.
S 9	23 12	19 21	3 38	22 41	0 55	11 9	1 59	2 59	1 37	17 1	0 18	15 35	2 42	18 6	0 53	5 13	1 47	39 1	14 55	21 10	20 53	1 23		n.a.
S 10	23 18	21 17	2 44	22 25	1 5	11 35	1 56	2 45	1 37	16 59	0 18	15 35	2 43	18 7	0 53	5 14	1 47	39 1	14 56	21 11	20 53	1 20		n.a.
M11	23 24	22 7	1 40	22 10	1 14	12 1	1 53	2 31	1 37	16 58	0 18	15 35	2 43	18 7	0 53	5 14	1 47	39 1	14 56	21 12	20 54	1 18		n.a.
T 12	23 30	21 43	0 30	21 53	1 24	12 27	1 50	2 18	1 36	16 56	0 18	15 36	2 43	18 7	0 53	5 15	1 47	39 1	14 56	21 12	20 55	1 15		n.a.
W13	23 35	20 4	0n44	21 37	1 33	12 53	1 47	2 4	1 36	16 55	0 18	15 36	2 43	18 8	0 53	5 15	1 47	39 1	14 56	21 12	20 55	1 13		n.a.
T 14	23 40	17 15	1 55	21 21	1 43	13 19	1 44	1 51	1 36	16 53	0 19	15 36	2 44	18 8	0 53	5 15	1 47	39 1	14 56	21 12	20 56	1 11		n.a.
F 15	23 45	13 25	3 1	21 4	1 52	13 44	1 41	1 37	1 36	16 52	0 19	15 37	2 44	18 9	0 53	5 16	1 48	39 1	14 56	21 11	20 57	1 8		n.a.
S 16	23 49	8 49	3 57	20 48	2 2	14 9	1 38	1 24	1 35	16 50	0 19	15 37	2 44	18 9	0 53	5 16	1 48	39 1	14 56	21 11	20 57	1 6		n.a.
S 17	23 53	3 42	4 40	20 31	2 12	14 34	1 35	1 11	1 35	16 49	0 19	15 38	2 45	18 9	0 53	5 17	1 48	39 1	14 56	21 11	20 58	1 3		n.a.
M18	23 56	1s39	5 5	20 15	2 21	14 58	1 32	0 58	1 35	16 48	0 19	15 38	2 45	18 10	0 53	5 17	1 48	39 1	14 56	21 12	20 59	1 1		n.a.
T 19	23 58	6 56	5 12	20 0	2 31	15 23	1 28	0 45	1 34	16 47	0 19	15 39	2 45	18 10	0 53	5 17	1 48	39 2	14 56	21 12	20 59	0 58		n.a.
W20	24 1	11 51	4 59	19 45	2 40	15 46	1 25	0 32	1 34	16 46	0 19	15 40	2 46	18 11	0 53	5 18	1 48	39 2	14 56	21 13	21 0	0 56		n.a.
T 21	24 2	16 5	4 27	19 31	2 49	16 10	1 22	0 19	1 34	16 45	0 20	15 40	2 46	18 11	0 53	5 18	1 48	39 2	14 56	21 14	21 1	0 54		n.a.
F 22	24 4	19 20	3 39	19 18	2 57	16 33	1 19	0 6	1 33	16 43	0 20	15 41	2 46	18 12	0 53	5 19	1 48	39 2	14 56	21 15	21 1	0 51		n.a.
S 23	24 5	21 24	2 39	19 6	3 6	16 56	1 15	0n 7	1 33	16 43	0 20	15 42	2 47	18 12	0 54	5 19	1 48	39 2	14 56	21 16	21 2	0 49		n.a.
S 24	24 5	22 9	1 31	18 55	3 14	17 19	1 12	0 19	1 33	16 42	0 20	15 43	2 47	18 13	0 54	5 19	1 48	39 2	14 56	21 16	21 3	0 46		n.a.
M25	24 5	21 37	0 20	18 46	3 21	17 41	1 8	0 32	1 32	16 41	0 20	15 44	2 47	18 13	0 54	5 20	1 48	39 2	14 56	21 16	21 3	0 44		n.a.
T 26	24 5	19 56	0s51	18 38	3 28	18 2	1 5	0 44	1 32	16 40	0 20	15 44	2 47	18 14	0 54	5 20	1 48	39 2	14 57	21 16	21 4	0 41		n.a.
W27	24 4	17 18	1 58	18 32	3 34	18 24	1 2	0 57	1 31	16 39	0 20	15 45	2 48	18 14	0 54	5 20	1 48	39 2	14 57	21 16	21 5	0 39		n.a.
T 28	24 3	13 57	2 58	18 29	3 39	18 45	0 58	1 9	1 31	16 38	0 20	15 46	2 48	18 15	0 54	5 20	1 48	39 2	14 57	21 16	21 5	0 37		n.a.
F 29	24 1	10 4	3 48	18 27	3 43	19 5	0 55	1 21	1 31	16 38	0 20	15 47	2 48	18 15	0 54	5 21	1 48	39 2	14 57	21 15	21 6	0 34		n.a.
S 30	23 59	5 51	4 28	18 28	3 46	19 25	0 51	1 33	1 30	16 37	0 21	15 48	2 49	18 16	0 54	5 21	1 48	39 2	14 56	21 15	21 7	0 32		n.a.
S 31	23n56	1s27	4s57	18n32	3s47	19n44	0s48	1n45	1s30	16s37	0s21	15s49	2s49	18s16	0s54	5n21	1s48	39s 2	14s56	21n15	21n 7	0s29		n.a.

Julian Day Number = 310278.5, Delta T = 29h01m19s
Ecliptic obliquity = 24°05'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'33, Lahiri = -57°03'33 Julian Calendar 1 July 3864 BCE == Greg. Calendar 31 May 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

AUGUST 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 58	7♋21'07	19♈27	21°R14	0♊22	8♈ 7	13°R21	25°R59	12°R49	17♈25	28°R52	27°R22	27♋58	9♈55	n.a.	M 1
T 2	18 41 54	8°20'27	1♉24	20♋29	1°34	8°35	13♏19	25♒57	12♒47	17°26	28♐50	27♋21	27°55	10° 2	n.a.	T 2
W 3	18 45 51	9°19'50	13°32	19°38	2°46	9° 2	13°18	25°54	12°45	17°26	28°49	27°19	27°52	10° 9	n.a.	W 3
T 4	18 49 47	10°19'16	25°51	18°40	3°57	9°30	13°17	25°52	12°43	17°27	28°48	27°16	27°48	10°15	n.a.	T 4
F 5	18 53 44	11°18'44	8♊27	17°36	5° 9	9°57	13°16	25°49	12°41	17°28	28°47	27°14	27°45	10°22	n.a.	F 5
S 6	18 57 41	12°18'14	21°20	16°29	6°22	10°23	13°15	25°46	12°39	17°28	28°46	27°11	27°42	10°29	n.a.	S 6
S 7	19 1 37	13°17'47	4♋31	15°19	7°34	10°50	13°14	25°43	12°37	17°29	28°44	27°10	27°39	10°36	n.a.	S 7
M 8	19 5 34	14°17'22	17°59	14° 8	8°46	11°16	13°14	25°40	12°35	17°29	28°43	27° 9	27°36	10°42	n.a.	M 8
T 9	19 9 30	15°16'59	1♌42	12°58	9°58	11°42	13°13	25°37	12°33	17°29	28°42	27°D 9	27°32	10°49	n.a.	T 9
W10	19 13 27	16°16'39	15°38	11°52	11°11	12° 7	13°D13	25°34	12°31	17°30	28°41	27° 9	27°29	10°56	n.a.	W10
T 11	19 17 23	17°16'20	29°44	10°50	12°23	12°32	13°13	25°31	12°29	17°30	28°40	27°10	27°26	11° 3	n.a.	T 11
F 12	19 21 20	18°16'04	13♍56	9°56	13°36	12°57	13°14	25°27	12°26	17°31	28°38	27°11	27°23	11° 9	n.a.	F 12
S 13	19 25 16	19°15'49	28°10	9° 9	14°49	13°21	13°14	25°24	12°24	17°31	28°37	27°12	27°20	11°16	n.a.	S 13
S 14	19 29 13	20°15'37	12♎25	8°32	16° 2	13°45	13°15	25°21	12°22	17°31	28°36	27°12	27°17	11°23	n.a.	S 14
M15	19 33 9	21°15'26	26°37	8° 6	17°15	14° 9	13°16	25°17	12°20	17°31	28°35	27°R12	27°13	11°29	n.a.	M15
T 16	19 37 6	22°15'17	10♏44	7°50	18°28	14°32	13°17	25°13	12°17	17°31	28°34	27°12	27°10	11°36	n.a.	T 16
W17	19 41 2	23°15'11	24°44	7°D46	19°41	14°55	13°18	25° 9	12°15	17°32	28°33	27°11	27° 7	11°43	n.a.	W17
T 18	19 44 59	24°15'06	8♐35	7°52	20°54	15°17	13°20	25° 6	12°13	17°32	28°32	27°11	27° 4	11°50	n.a.	T 18
F 19	19 48 55	25°15'03	22°16	8° 9	22° 7	15°39	13°21	25° 2	12°11	17°32	28°31	27°11	27° 1	11°56	n.a.	F 19
S 20	19 52 52	26°15'02	5♑44	8°37	23°20	16° 1	13°23	24°58	12° 8	17°32	28°29	27°11	26°58	12° 3	n.a.	S 20
S 21	19 56 49	27°15'03	18°59	9°13	24°34	16°22	13°25	24°54	12° 6	17°R32	28°28	27°D11	26°54	12°10	n.a.	S 21
M22	20 0 45	28°15'07	1♒58	9°59	25°47	16°43	13°28	24°50	12° 3	17°32	28°27	27°R11	26°51	12°16	n.a.	M22
T 23	20 4 42	29°15'12	14°43	10°52	27° 1	17° 4	13°30	24°45	12° 1	17°32	28°26	27°11	26°48	12°23	n.a.	T 23
W24	20 8 38	0♌15'20	27°13	11°53	28°14	17°24	13°33	24°41	11°59	17°32	28°25	27°10	26°45	12°30	n.a.	W24
T 25	20 12 35	1°15'29	9♓30	13° 0	29°28	17°43	13°36	24°37	11°56	17°32	28°24	27°10	26°42	12°37	n.a.	T 25
F 26	20 16 31	2°15'41	21°35	14°12	0♋42	18° 2	13°39	24°32	11°54	17°31	28°23	27° 9	26°38	12°43	n.a.	F 26
S 27	20 20 28	3°15'56	3♈32	15°29	1°56	18°21	13°42	24°28	11°51	17°31	28°22	27° 9	26°35	12°50	n.a.	S 27
S 28	20 24 24	4°16'12	15°25	16°50	3°10	18°39	13°46	24°23	11°49	17°31	28°21	27° 8	26°32	12°57	n.a.	S 28
M29	20 28 21	5°16'31	27°17	18°15	4°24	18°57	13°49	24°19	11°46	17°31	28°20	27° 7	26°29	13° 3	n.a.	M29
T 30	20 32 17	6°16'52	9♉14	19°42	5°38	19°14	13°53	24°14	11°44	17°31	28°19	27°D 7	26°26	13°10	n.a.	T 30
W31	20 36 14	7♌17'15	21♉19	21♋12	6♋52	19♈31	13♏57	24♒10	11♒42	17♈30	28♐18	27♋ 8	26♋23	13♈17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n53	3n 1	5s12	18n38	3s47	20n 3	0s45	1n57	1s29	16s36	0s21	15s50	2s49	18s17	0s54	5n21	1s48	39s 2	14s56	21n15	21n 8	0s27			n.a.
T 2	23 49	7 23	5 14	18 46	3 45	20 22	0 41	2 8	1 29	16 36	0 21	15 51	2 49	18 17	0 54	5 22	1 48	39 2	14 56	21 15	21 9	0 24			n.a.
W 3	23 45	11 31	5 3	18 58	3 41	20 40	0 38	2 20	1 28	16 35	0 21	15 53	2 50	18 18	0 54	5 22	1 48	39 1	14 56	21 16	21 9	0 22			n.a.
T 4	23 40	15 16	4 37	19 11	3 36	20 57	0 34	2 31	1 28	16 35	0 21	15 54	2 50	18 19	0 54	5 22	1 49	39 1	14 56	21 16	21 10	0 19			n.a.
F 5	23 35	18 24	3 58	19 28	3 28	21 14	0 31	2 43	1 27	16 35	0 21	15 55	2 50	18 19	0 54	5 22	1 49	39 1	14 56	21 17	21 11	0 17			n.a.
S 6	23 30	20 43	3 5	19 46	3 18	21 30	0 28	2 54	1 27	16 35	0 21	15 56	2 50	18 20	0 54	5 22	1 49	39 1	14 56	21 17	21 11	0 15			n.a.
S 7	23 24	21 59	2 2	20 6	3 6	21 46	0 24	3 5	1 26	16 35	0 21	15 57	2 51	18 20	0 54	5 22	1 49	39 1	14 56	21 18	21 12	0 12			n.a.
M 8	23 18	22 1	0 51	20 28	2 52	22 1	0 21	3 16	1 26	16 35	0 22	15 59	2 51	18 21	0 54	5 23	1 49	39 1	14 56	21 18	21 12	0 10			n.a.
T 9	23 11	20 44	0n25	20 51	2 36	22 16	0 17	3 27	1 25	16 35	0 22	16 0	2 51	18 22	0 54	5 23	1 49	39 1	14 56	21 18	21 13	0 7			n.a.
W10	23 4	18 11	1 41	21 14	2 19	22 30	0 14	3 37	1 25	16 35	0 22	16 1	2 51	18 22	0 54	5 23	1 49	39 1	14 56	21 18	21 14	0 5			n.a.
T 11	22 56	14 32	2 51	21 38	2 1	22 43	0 11	3 48	1 24	16 35	0 22	16 3	2 52	18 23	0 54	5 23	1 49	39 1	14 56	21 18	21 14	0 2			n.a.
F 12	22 48	10 2	3 51	22 1	1 42	22 56	0 8	3 58	1 23	16 35	0 22	16 4	2 52	18 24	0 54	5 23	1 49	39 1	14 56	21 17	21 15	0n 0			n.a.
S 13	22 40	4 58	4 37	22 24	1 22	23 8	0 4	4 9	1 23	16 35	0 22	16 6	2 52	18 24	0 54	5 23	1 49	39 1	14 56	21 17	21 16	0 3			n.a.
S 14	22 31	0s21	5 7	22 46	1 3	23 19	0 1	4 19	1 22	16 35	0 22	16 7	2 52	18 25	0 54	5 23	1 49	39 1	14 56	21 17	21 16	0 5			n.a.
M15	22 21	5 37	5 17	23 7	0 43	23 30	0n 2	4 29	1 21	16 36	0 22	16 8	2 53	18 26	0 54	5 23	1 49	39 0	14 55	21 17	21 17	0 7			n.a.
T 16	22 12	10 34	5 8	23 27	0 24	23 40	0 5	4 39	1 21	16 36	0 22	16 10	2 53	18 26	0 54	5 23	1 49	39 0	14 55	21 17	21 18	0 10			n.a.
W17	22 1	14 55	4 41	23 45	0 6	23 49	0 8	4 48	1 20	16 37	0 22	16 11	2 53	18 27	0 54	5 23	1 49	39 0	14 55	21 17	21 18	0 12			n.a.
T 18	21 51	18 25	3 58	24 2	0n11	23 58	0 12	4 58	1 19	16 37	0 22	16 13	2 53	18 28	0 54	5 23	1 49	39 0	14 55	21 17	21 19	0 15			n.a.
F 19	21 40	20 50	3 2	24 16	0 26	24 6	0 15	5 7	1 19	16 38	0 23	16 15	2 53	18 28	0 54	5 23	1 49	39 0	14 55	21 17	21 20	0 17			n.a.
S 20	21 28	22 2	1 56	24 29	0 41	24 13	0 18	5 16	1 18	16 39	0 23	16 16	2 54	18 29	0 54	5 23	1 49	39 0	14 55	21 18	21 20	0 20			n.a.
S 21	21 17	21 57	0 45	24 40	0 54	24 19	0 21	5 25	1 17	16 39	0 23	16 18	2 54	18 30	0 54	5 23	1 49	39 0	14 55	21 18	21 21	0 22			n.a.
M22	21 4	20 41	0s27	24 48	1 6	24 25	0 24	5 34	1 17	16 40	0 23	16 19	2 54	18 30	0 54	5 23	1 49	38 59	14 55	21 18	21 21	0 25			n.a.
T 23	20 52	18 23	1 36	24 55	1 17	24 30	0 26	5 43	1 16	16 41	0 23	16 21	2 54	18 31	0 54	5 23	1 50	38 59	14 54	21 18	21 22	0 27			n.a.
W24	20 39	15 15	2 39	24 59	1 26	24 34	0 29	5 52	1 15	16 42	0 23	16 23	2 54	18 32	0 54	5 23	1 50	38 59	14 54	21 18	21 23	0 30			n.a.
T 25	20 25	11 30	3 34	25 0	1 35	24 38	0 32	6 0	1 14	16 43	0 23	16 24	2 55	18 33	0 54	5 23	1 50	38 59	14 54	21 18	21 23	0 32			n.a.
F 26	20 11	7 21	4 18	24 59	1 41	24 40	0 35	6 8	1 13	16 44	0 23	16 26	2 55	18 33	0 54	5 23	1 50	38 59	14 54	21 18	21 24	0 35			n.a.
S 27	19 57	2 59	4 51	24 56	1 47	24 42	0 38	6 16	1 13	16 45	0 23	16 28	2 55	18 34	0 54	5 23	1 50	38 59	14 54	21 18	21 25	0 37			n.a.
S 28	19 43	1n29	5 10	24 51	1 52	24 43	0 40	6 24	1 12	16 46	0 23	16 29	2 55	18 35	0 54	5 22	1 50	38 58	14 54	21 18	21 25	0 40			n.a.
M29	19 28	5 52	5 17	24 43	1 56	24 44	0 43	6 32	1 11	16 47	0 23	16 31	2 55	18 35	0 54	5 22	1 50	38 58	14 53	21 18	21 26	0 42			n.a.
T 30	19 13	10 4	5 10	24 33	1 58	24 44	0 45	6 39	1 10	16 48	0 23	16 33	2 55	18 36	0 54	5 22	1 50	38 58	14 53	21 18	21 26	0 44			n.a.
W31	18n57	13n56	4s49	24n21	2n 0	24n42	0n48	6n47	1s 9	16s50	0s23	16s34	2s55	18s37	0s54	5n22	1s50	38s58	14s53	21n18	21n27	0n47			n.a.

Julian Day Number = 310309.5, Delta T = 29h01m16s
Ecliptic obliquity = 24°05'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'29, Lahiri = -57°03'29 Julian Calendar 1 Aug. 3864 BCE == Greg. Calendar 1 July 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

SEPTEMBER 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 10	8♌17'40	3♊38	22♋44	8♋ 6	19♈47	14♏ 1	24°R 5	11°R39	17°R30	28°R18	27♋ 8	26♋19	13♈24	n.a.	T 1
F 2	20 44 7	9°18'08	16°15	24°17	9°20	20° 3	14° 6	24♒ 0	11♒37	17♈29	28♐17	27°10	26°16	13°30	n.a.	F 2
S 3	20 48 4	10°18'38	29°12	25°52	10°34	20°18	14°10	23°56	11°34	17°29	28°16	27°11	26°13	13°37	n.a.	S 3
S 4	20 52 0	11°19'10	12♋32	27°28	11°49	20°32	14°15	23°51	11°32	17°29	28°15	27°12	26°10	13°44	n.a.	S 4
M 5	20 55 57	12°19'44	26°16	29° 4	13° 3	20°46	14°20	23°46	11°29	17°28	28°14	27°R12	26° 7	13°51	n.a.	M 5
T 6	20 59 53	13°20'20	10♌21	0♌42	14°18	20°59	14°25	23°41	11°27	17°28	28°13	27°12	26° 3	13°57	n.a.	T 6
W 7	21 3 50	14°20'58	24°44	2°19	15°32	21°12	14°30	23°36	11°24	17°27	28°12	27°10	26° 0	14° 4	n.a.	W 7
T 8	21 7 46	15°21'38	9♍19	3°57	16°47	21°24	14°36	23°31	11°22	17°26	28°12	27° 8	25°57	14°11	n.a.	T 8
F 9	21 11 43	16°22'19	24° 0	5°35	18° 1	21°36	14°41	23°26	11°19	17°26	28°11	27° 6	25°54	14°17	n.a.	F 9
S 10	21 15 39	17°23'01	8♎40	7°13	19°16	21°47	14°47	23°21	11°17	17°25	28°10	27° 3	25°51	14°24	n.a.	S 10
S 11	21 19 36	18°23'45	23°12	8°51	20°31	21°57	14°53	23°16	11°14	17°24	28° 9	27° 1	25°48	14°31	n.a.	S 11
M12	21 23 32	19°24'31	7♏32	10°29	21°46	22° 7	14°59	23°11	11°12	17°24	28° 9	26°59	25°44	14°38	n.a.	M12
T 13	21 27 29	20°25'18	21°36	12° 7	23° 0	22°16	15° 5	23° 6	11° 9	17°23	28° 8	26°D59	25°41	14°44	n.a.	T 13
W14	21 31 26	21°26'06	5♐25	13°44	24°15	22°24	15°12	23° 1	11° 7	17°22	28° 7	26°59	25°38	14°51	n.a.	W14
T 15	21 35 22	22°26'56	18°58	15°22	25°30	22°31	15°18	22°56	11° 5	17°21	28° 7	27° 1	25°35	14°58	n.a.	T 15
F 16	21 39 19	23°27'47	2♑15	16°59	26°45	22°38	15°25	22°51	11° 2	17°21	28° 6	27° 3	25°32	15° 4	n.a.	F 16
S 17	21 43 15	24°28'39	15°18	18°36	28° 0	22°45	15°32	22°46	11° 0	17°20	28° 6	27° 4	25°29	15°11	n.a.	S 17
S 18	21 47 12	25°29'32	28° 9	20°13	29°15	22°50	15°39	22°41	10°57	17°19	28° 5	27°R 4	25°25	15°18	n.a.	S 18
M19	21 51 8	26°30'27	10♒48	21°50	0♌30	22°55	15°46	22°36	10°55	17°18	28° 4	27° 4	25°22	15°25	n.a.	M19
T 20	21 55 5	27°31'23	23°16	23°26	1°45	22°59	15°54	22°31	10°53	17°17	28° 4	27° 1	25°19	15°31	n.a.	T 20
W21	21 59 1	28°32'21	5♓34	25° 2	3° 0	23° 2	16° 1	22°26	10°50	17°16	28° 3	26°57	25°16	15°38	n.a.	W21
T 22	22 2 58	29°33'20	17°43	26°38	4°15	23° 5	16° 9	22°22	10°48	17°15	28° 3	26°52	25°13	15°45	n.a.	T 22
F 23	22 6 54	0♍34'20	29°44	28°14	5°30	23° 6	16°17	22°17	10°46	17°14	28° 2	26°45	25° 9	15°52	n.a.	F 23
S 24	22 10 51	1°35'21	11♈40	29°49	6°46	23° 7	16°25	22°12	10°43	17°13	28° 2	26°39	25° 6	15°58	n.a.	S 24
S 25	22 14 48	2°36'25	23°32	1♍24	8° 1	23°R 8	16°33	22° 7	10°41	17°12	28° 1	26°32	25° 3	16° 5	n.a.	S 25
M26	22 18 44	3°37'29	5♉23	3° 0	9°16	23° 7	16°41	22° 2	10°39	17°11	28° 1	26°27	25° 0	16°12	n.a.	M26
T 27	22 22 41	4°38'35	17°17	4°34	10°31	23° 5	16°50	21°57	10°37	17°10	28° 1	26°24	24°57	16°18	n.a.	T 27
W28	22 26 37	5°39'43	29°19	6° 9	11°47	23° 3	16°58	21°52	10°35	17° 8	28° 0	26°22	24°54	16°25	n.a.	W28
T 29	22 30 34	6°40'52	11♊33	7°44	13° 2	23° 0	17° 7	21°48	10°32	17° 7	28° 0	26°D22	24°50	16°32	n.a.	T 29
F 30	22 34 30	7♍42'02	24♊ 5	9♍19	14♌17	22♈56	17♏16	21♒43	10♒30	17♈ 6	28♐ 0	26♋23	24♋47	16♈39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n41	17n17	4s15	24n 7	2n 1	24n40	0n50	6n54	1s 8	16s51	0s24	16s36	2s55	18s38	0s54	5n22	1s50	38s57	14s53	21n18	21n28	0n49		n.a.
F 2	18 25	19 55	3 28	23 50	2 2	24 38	0 53	7 1	1 7	16 53	0 24	16 38	2 56	18 38	0 54	5 22	1 50	38 57	14 53	21 18	21 28	0 52		n.a.
S 3	18 8	21 36	2 29	23 32	2 2	24 34	0 55	7 7	1 6	16 54	0 24	16 40	2 56	18 39	0 54	5 21	1 50	38 57	14 52	21 18	21 29	0 54		n.a.
S 4	17 51	22 9	1 20	23 12	2 1	24 30	0 57	7 14	1 5	16 56	0 24	16 41	2 56	18 40	0 54	5 21	1 50	38 57	14 52	21 17	21 30	0 57		n.a.
M 5	17 34	21 23	0 5	22 50	1 59	24 25	1 0	7 20	1 4	16 57	0 24	16 43	2 56	18 40	0 54	5 21	1 50	38 57	14 52	21 17	21 30	0 59		n.a.
T 6	17 16	19 17	1n12	22 27	1 57	24 19	1 2	7 26	1 3	16 59	0 24	16 45	2 56	18 41	0 54	5 21	1 50	38 56	14 52	21 17	21 31	1 2		n.a.
W 7	16 58	15 55	2 26	22 2	1 55	24 13	1 4	7 32	1 2	17 0	0 24	16 47	2 56	18 42	0 54	5 20	1 50	38 56	14 51	21 18	21 31	1 4		n.a.
T 8	16 40	11 33	3 32	21 36	1 52	24 6	1 6	7 38	1 1	17 2	0 24	16 48	2 56	18 42	0 54	5 20	1 50	38 56	14 51	21 18	21 32	1 7		n.a.
F 9	16 21	6 28	4 24	21 8	1 48	23 58	1 8	7 43	1 0	17 4	0 24	16 50	2 56	18 43	0 54	5 20	1 50	38 56	14 51	21 19	21 33	1 9		n.a.
S 10	16 3	1 2	4 59	20 39	1 45	23 49	1 10	7 49	0 58	17 6	0 24	16 52	2 56	18 44	0 54	5 20	1 50	38 55	14 51	21 19	21 33	1 12		n.a.
S 11	15 43	4s24	5 14	20 9	1 41	23 39	1 12	7 54	0 57	17 8	0 24	16 54	2 56	18 45	0 54	5 19	1 51	38 55	14 51	21 20	21 34	1 14		n.a.
M12	15 24	9 32	5 10	19 38	1 37	23 29	1 13	7 58	0 56	17 9	0 24	16 55	2 56	18 45	0 54	5 19	1 51	38 55	14 50	21 20	21 34	1 17		n.a.
T 13	15 4	14 3	4 46	19 6	1 32	23 18	1 15	8 3	0 55	17 11	0 24	16 57	2 56	18 46	0 54	5 19	1 51	38 55	14 50	21 20	21 35	1 19		n.a.
W14	14 44	17 45	4 7	18 32	1 27	23 6	1 17	8 7	0 54	17 13	0 24	16 59	2 56	18 47	0 54	5 18	1 51	38 54	14 50	21 20	21 36	1 22		n.a.
T 15	14 24	20 24	3 14	17 58	1 22	22 54	1 18	8 11	0 52	17 16	0 25	17 0	2 56	18 47	0 54	5 18	1 51	38 54	14 50	21 19	21 36	1 24		n.a.
F 16	14 4	21 52	2 12	17 23	1 17	22 41	1 20	8 15	0 51	17 18	0 25	17 2	2 56	18 48	0 54	5 17	1 51	38 54	14 49	21 19	21 37	1 27		n.a.
S 17	13 43	22 7	1 4	16 47	1 11	22 27	1 21	8 19	0 50	17 20	0 25	17 4	2 56	18 49	0 54	5 17	1 51	38 54	14 49	21 19	21 37	1 29		n.a.
S 18	13 22	21 11	0s 6	16 11	1 6	22 12	1 22	8 22	0 48	17 22	0 25	17 6	2 56	18 49	0 54	5 17	1 51	38 53	14 49	21 19	21 38	1 32		n.a.
M19	13 1	19 12	1 15	15 33	1 0	21 57	1 24	8 25	0 47	17 24	0 25	17 7	2 56	18 50	0 54	5 16	1 51	38 53	14 48	21 19	21 39	1 34		n.a.
T 20	12 40	16 18	2 18	14 56	0 54	21 41	1 25	8 28	0 45	17 26	0 25	17 9	2 56	18 51	0 54	5 16	1 51	38 53	14 48	21 19	21 39	1 37		n.a.
W21	12 18	12 44	3 15	14 17	0 48	21 25	1 26	8 31	0 44	17 29	0 25	17 11	2 56	18 51	0 54	5 15	1 51	38 52	14 48	21 20	21 40	1 39		n.a.
T 22	11 56	8 40	4 2	13 38	0 42	21 7	1 27	8 33	0 42	17 31	0 25	17 12	2 56	18 52	0 54	5 15	1 51	38 52	14 48	21 21	21 40	1 42		n.a.
F 23	11 34	4 19	4 37	12 58	0 36	20 50	1 28	8 35	0 41	17 34	0 25	17 14	2 56	18 53	0 54	5 15	1 51	38 52	14 47	21 23	21 41	1 44		n.a.
S 24	11 12	0n 9	5 0	12 18	0 30	20 31	1 29	8 37	0 39	17 36	0 25	17 16	2 56	18 53	0 54	5 14	1 51	38 51	14 47	21 24	21 42	1 47		n.a.
S 25	10 49	4 35	5 10	11 38	0 24	20 12	1 30	8 39	0 38	17 38	0 25	17 17	2 56	18 54	0 54	5 14	1 51	38 51	14 47	21 25	21 42	1 49		n.a.
M26	10 27	8 52	5 7	10 57	0 17	19 52	1 30	8 40	0 36	17 41	0 25	17 19	2 56	18 54	0 54	5 13	1 51	38 51	14 46	21 26	21 43	1 52		n.a.
T 27	10 4	12 49	4 50	10 16	0 11	19 32	1 31	8 41	0 34	17 43	0 25	17 20	2 56	18 55	0 54	5 13	1 51	38 51	14 46	21 27	21 43	1 54		n.a.
W28	9 41	16 19	4 21	9 34	0 5	19 11	1 32	8 42	0 33	17 46	0 25	17 22	2 56	18 56	0 54	5 12	1 51	38 50	14 46	21 27	21 44	1 57		n.a.
T 29	9 18	19 10	3 39	8 52	0s 2	18 50	1 32	8 42	0 31	17 49	0 25	17 23	2 56	18 56	0 54	5 12	1 51	38 50	14 46	21 27	21 45	1 59		n.a.
F 30	8n55	21n11	2s46	8n10	0s 8	18n28	1n33	8n42	0s29	17s51	0s26	17s25	2s56	18s57	0s54	5n11	1s51	38s50	14s45	21n27	21n45	2n 2		n.a.

Julian Day Number = 310340.5, Delta T = 29h01m13s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'25, Lahiri = -57°03'24 Julian Calendar 1 Sept. 3864 BCE == Greg. Calendar 1 Aug. 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

OCTOBER 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 27	8♍43'14	6♋57	10♍53	15♌33	22°R51	17♏25	21°R38	10°R28	17°R 5	27°R59	26♋24	24♋44	16♈45	n.a.	S 1
S 2	22 42 23	9°44'27	20°16	12°27	16°48	22♈46	17°34	21♒34	10♒26	17♈ 3	27♐59	26°R26	24°41	16°52	n.a.	S 2
M 3	22 46 20	10°45'41	4♌ 2	14° 2	18° 4	22°39	17°43	21°29	10°24	17° 2	27°59	26°26	24°38	16°59	n.a.	M 3
T 4	22 50 17	11°46'56	18°16	15°36	19°19	22°32	17°53	21°24	10°22	17° 1	27°59	26°23	24°35	17° 6	n.a.	T 4
W 5	22 54 13	12°48'12	2♍54	17°10	20°35	22°24	18° 2	21°20	10°20	17° 0	27°59	26°19	24°31	17°12	n.a.	W 5
T 6	22 58 10	13°49'29	17°52	18°45	21°50	22°15	18°12	21°16	10°18	16°58	27°58	26°13	24°28	17°19	n.a.	T 6
F 7	23 2 6	14°50'47	2♎59	20°19	23° 6	22° 5	18°22	21°11	10°16	16°57	27°58	26° 5	24°25	17°26	n.a.	F 7
S 8	23 6 3	15°52'06	18° 5	21°53	24°21	21°54	18°32	21° 7	10°14	16°55	27°58	25°57	24°22	17°32	n.a.	S 8
S 9	23 9 59	16°53'25	3♏ 2	23°27	25°37	21°43	18°42	21° 3	10°12	16°54	27°58	25°50	24°19	17°39	n.a.	S 9
M10	23 13 56	17°54'45	17°40	25° 1	26°52	21°30	18°52	20°58	10°10	16°53	27°58	25°44	24°15	17°46	n.a.	M10
T 11	23 17 52	18°56'05	1♐56	26°36	28° 8	21°17	19° 2	20°54	10° 9	16°51	27°58	25°41	24°12	17°53	n.a.	T 11
W12	23 21 49	19°57'25	15°47	28°10	29°23	21° 3	19°12	20°50	10° 7	16°50	27°D58	25°D39	24° 9	17°59	n.a.	W12
T 13	23 25 46	20°58'46	29°14	29°44	0♍39	20°49	19°23	20°46	10° 5	16°48	27°58	25°39	24° 6	18° 6	n.a.	T 13
F 14	23 29 42	22° 0'07	12♑21	1♎19	1°54	20°33	19°33	20°42	10° 4	16°47	27°58	25°40	24° 3	18°13	n.a.	F 14
S 15	23 33 39	23° 1'28	25° 9	2°53	3°10	20°17	19°44	20°39	10° 2	16°45	27°58	25°R41	24° 0	18°19	n.a.	S 15
S 16	23 37 35	24° 2'49	7♒42	4°27	4°25	20° 0	19°55	20°35	10° 0	16°44	27°58	25°40	23°56	18°26	n.a.	S 16
M17	23 41 32	25° 4'11	20° 4	6° 2	5°41	19°43	20° 6	20°31	9°59	16°42	27°58	25°37	23°53	18°33	n.a.	M17
T 18	23 45 28	26° 5'32	2♓16	7°36	6°56	19°24	20°17	20°28	9°57	16°40	27°58	25°31	23°50	18°40	n.a.	T 18
W19	23 49 25	27° 6'54	14°22	9°10	8°12	19° 5	20°28	20°24	9°56	16°39	27°59	25°23	23°47	18°46	n.a.	W19
T 20	23 53 22	28° 8'16	26°23	10°44	9°27	18°46	20°39	20°21	9°54	16°37	27°59	25°12	23°44	18°53	n.a.	T 20
F 21	23 57 18	29° 9'38	8♈19	12°18	10°43	18°26	20°50	20°18	9°53	16°36	27°59	24°59	23°40	19° 0	n.a.	F 21
S 22	0 1 15	0♎11'01	20°13	13°51	11°58	18° 5	21° 2	20°14	9°52	16°34	27°59	24°46	23°37	19° 7	n.a.	S 22
S 23	0 5 11	1°12'23	2♉ 4	15°25	13°14	17°44	21°13	20°11	9°50	16°32	27°59	24°33	23°34	19°13	n.a.	S 23
M24	0 9 8	2°13'46	13°57	16°58	14°29	17°22	21°25	20° 8	9°49	16°31	28° 0	24°22	23°31	19°20	n.a.	M24
T 25	0 13 4	3°15'10	25°52	18°30	15°45	17° 0	21°36	20° 5	9°48	16°29	28° 0	24°13	23°28	19°27	n.a.	T 25
W26	0 17 1	4°16'33	7♊53	20° 1	17° 1	16°38	21°48	20° 2	9°47	16°27	28° 0	24° 7	23°25	19°33	n.a.	W26
T 27	0 20 58	5°17'57	20° 4	21°32	18°16	16°15	22° 0	20° 0	9°46	16°26	28° 1	24° 4	23°21	19°40	n.a.	T 27
F 28	0 24 54	6°19'21	2♋30	23° 2	19°32	15°51	22°12	19°57	9°44	16°24	28° 1	24°D 2	23°18	19°47	n.a.	F 28
S 29	0 28 51	7°20'45	15°15	24°30	20°47	15°28	22°24	19°54	9°43	16°22	28° 1	24° 2	23°15	19°54	n.a.	S 29
S 30	0 32 47	8°22'09	28°25	25°57	22° 3	15° 4	22°36	19°52	9°42	16°21	28° 2	24°R 3	23°12	20° 0	n.a.	S 30
M31	0 36 44	9♎23'34	12♌ 2	27♎22	23♍18	14♈40	22♏48	19♒50	9♒42	16♈19	28♐ 2	24♋ 1	23♋ 9	20♈ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n31	22n11	1s44	7n28	0s14	18n 5	1n33	8n42	0s27	17s54	0s26	17s26	2s56	18s57	0s54	5n11	1s51	38s49	14s45	21n27	21n46	2n 4		n.a.
S 2	8 7	21 58	0 33	6 45	0 21	17 42	1 33	8 42	0 26	17 57	0 26	17 28	2 56	18 58	0 54	5 10	1 51	38 49	14 45	21 26	21 46	2 7		n.a.
M 3	7 44	20 26	0n41	6 2	0 27	17 19	1 34	8 41	0 24	17 59	0 26	17 29	2 56	18 58	0 54	5 10	1 51	38 49	14 44	21 26	21 47	2 9		n.a.
T 4	7 20	17 35	1 55	5 19	0 33	16 55	1 34	8 40	0 22	18 2	0 26	17 31	2 55	18 59	0 54	5 9	1 51	38 48	14 44	21 27	21 47	2 12		n.a.
W 5	6 56	13 34	3 4	4 36	0 39	16 30	1 34	8 39	0 20	18 5	0 26	17 32	2 55	19 0	0 54	5 9	1 51	38 48	14 44	21 28	21 48	2 14		n.a.
T 6	6 32	8 36	4 1	3 53	0 45	16 5	1 34	8 37	0 18	18 8	0 26	17 33	2 55	19 0	0 54	5 8	1 51	38 48	14 43	21 29	21 49	2 17		n.a.
F 7	6 7	3 5	4 42	3 9	0 51	15 40	1 34	8 35	0 16	18 11	0 26	17 35	2 55	19 1	0 54	5 7	1 51	38 47	14 43	21 30	21 49	2 19		n.a.
S 8	5 43	2s37	5 4	2 26	0 57	15 14	1 34	8 33	0 14	18 14	0 26	17 36	2 55	19 1	0 54	5 7	1 51	38 47	14 43	21 32	21 50	2 22		n.a.
S 9	5 19	8 6	5 4	1 42	1 3	14 47	1 33	8 30	0 12	18 16	0 26	17 37	2 55	19 2	0 54	5 6	1 52	38 47	14 42	21 33	21 50	2 24		n.a.
M10	4 54	13 1	4 45	0 59	1 9	14 21	1 33	8 28	0 10	18 19	0 26	17 39	2 55	19 2	0 54	5 6	1 52	38 47	14 42	21 34	21 51	2 27		n.a.
T 11	4 30	17 4	4 8	0 15	1 14	13 54	1 33	8 24	0 7	18 22	0 26	17 40	2 55	19 2	0 54	5 5	1 52	38 46	14 42	21 35	21 51	2 29		n.a.
W12	4 5	20 3	3 17	0s28	1 20	13 26	1 32	8 21	0 5	18 25	0 26	17 41	2 54	19 3	0 54	5 5	1 52	38 46	14 42	21 35	21 52	2 32		n.a.
T 13	3 40	21 48	2 17	1 11	1 25	12 58	1 32	8 17	0 3	18 28	0 26	17 42	2 54	19 3	0 54	5 4	1 52	38 46	14 41	21 35	21 53	2 34		n.a.
F 14	3 15	22 19	1 11	1 54	1 30	12 30	1 31	8 13	0 1	18 31	0 26	17 43	2 54	19 4	0 54	5 3	1 52	38 45	14 41	21 35	21 53	2 37		n.a.
S 15	2 50	21 38	0 3	2 37	1 35	12 2	1 31	8 9	0n 1	18 34	0 27	17 44	2 54	19 4	0 54	5 3	1 52	38 45	14 41	21 35	21 54	2 39		n.a.
S 16	2 26	19 52	1s 4	3 20	1 40	11 33	1 30	8 5	0 4	18 37	0 27	17 45	2 54	19 5	0 54	5 2	1 52	38 45	14 40	21 35	21 54	2 42		n.a.
M17	2 1	17 11	2 6	4 2	1 44	11 3	1 29	8 0	0 6	18 41	0 27	17 46	2 54	19 5	0 54	5 1	1 52	38 44	14 40	21 36	21 55	2 44		n.a.
T 18	1 36	13 46	3 2	4 44	1 48	10 34	1 29	7 55	0 8	18 44	0 27	17 47	2 53	19 5	0 53	5 1	1 52	38 44	14 40	21 37	21 55	2 47		n.a.
W19	1 11	9 49	3 49	5 26	1 52	10 4	1 28	7 50	0 10	18 47	0 27	17 48	2 53	19 6	0 53	5 0	1 52	38 44	14 39	21 39	21 56	2 49		n.a.
T 20	0 46	5 31	4 25	6 7	1 56	9 34	1 27	7 44	0 13	18 50	0 27	17 49	2 53	19 6	0 53	5 0	1 52	38 43	14 39	21 41	21 57	2 52		n.a.
F 21	0 21	1 2	4 49	6 48	1 59	9 4	1 26	7 39	0 15	18 53	0 27	17 50	2 53	19 7	0 53	4 59	1 52	38 43	14 39	21 43	21 57	2 55		n.a.
S 22	0s 5	3n29	5 1	7 28	2 2	8 33	1 25	7 33	0 17	18 56	0 27	17 51	2 52	19 7	0 53	4 58	1 52	38 43	14 38	21 45	21 58	2 57		n.a.
S 23	0 30	7 51	4 59	8 8	2 4	8 3	1 24	7 27	0 20	18 59	0 27	17 52	2 52	19 7	0 53	4 58	1 52	38 42	14 38	21 48	21 58	3 0		n.a.
M24	0 55	11 56	4 45	8 46	2 6	7 32	1 22	7 20	0 22	19 3	0 27	17 53	2 52	19 8	0 53	4 57	1 52	38 42	14 38	21 50	21 59	3 2		n.a.
T 25	1 20	15 35	4 18	9 24	2 8	7 0	1 21	7 14	0 25	19 6	0 27	17 53	2 52	19 8	0 53	4 56	1 52	38 42	14 37	21 51	21 59	3 5		n.a.
W26	1 45	18 37	3 39	10 1	2 9	6 29	1 20	7 7	0 27	19 9	0 27	17 54	2 52	19 8	0 53	4 56	1 52	38 41	14 37	21 52	22 0	3 7		n.a.
T 27	2 10	20 53	2 50	10 37	2 10	5 58	1 19	7 0	0 29	19 12	0 27	17 55	2 51	19 8	0 53	4 55	1 52	38 41	14 37	21 53	22 1	3 10		n.a.
F 28	2 35	22 12	1 52	11 11	2 10	5 26	1 17	6 53	0 32	19 15	0 27	17 55	2 51	19 9	0 53	4 54	1 52	38 41	14 36	21 53	22 1	3 12		n.a.
S 29	2 59	22 25	0 46	11 45	2 9	4 54	1 16	6 46	0 34	19 19	0 28	17 56	2 51	19 9	0 53	4 54	1 52	38 41	14 36	21 53	22 2	3 15		n.a.
S 30	3 24	21 25	0n23	12 16	2 8	4 22	1 14	6 39	0 36	19 22	0 28	17 57	2 51	19 9	0 53	4 53	1 52	38 40	14 36	21 53	22 2	3 17		n.a.
M31	3s49	19n 9	1n34	12s46	2s 6	3n50	1n13	6n32	0n39	19s25	0s28	17s57	2s50	19s 9	0s53	4n52	1s52	38s40	14s35	21n53	22n 3	3n20		n.a.

Julian Day Number = 310370.5, Delta T = 29h01m10s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'21, Lahiri = -57°03'20 Julian Calendar 1 Oct. 3864 BCE == Greg. Calendar 31 Aug. 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

NOVEMBER 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 40	10♎24'58	26♌ 9	28♎45	24♍34	14°R16	23♏ 0	19°R47	9°R41	16°R17	28♐ 3	23°R58	23♋ 6	20♈14	n.a.	T 1
W 2	0 44 37	11°26'22	10♍45	0♏ 5	25°49	13♈52	23°13	19♒45	9♒40	16♈16	28° 3	23♋52	23° 2	20°21	n.a.	W 2
T 3	0 48 34	12°27'46	25°46	1°22	27° 5	13°28	23°25	19°43	9°39	16°14	28° 4	23°43	22°59	20°27	n.a.	T 3
F 4	0 52 30	13°29'10	11♏ 3	2°35	28°20	13° 4	23°38	19°41	9°38	16°12	28° 4	23°32	22°56	20°34	n.a.	F 4
S 5	0 56 27	14°30'33	26°25	3°44	29°36	12°40	23°50	19°40	9°38	16°11	28° 5	23°20	22°53	20°41	n.a.	S 5
S 6	1 0 23	15°31'56	11♏41	4°48	0♎51	12°16	24° 3	19°38	9°37	16° 9	28° 6	23° 9	22°50	20°47	n.a.	S 6
M 7	1 4 20	16°33'18	26°38	5°46	2° 7	11°52	24°16	19°36	9°36	16° 7	28° 6	23° 0	22°46	20°54	n.a.	M 7
T 8	1 8 16	17°34'40	11♐11	6°37	3°22	11°28	24°28	19°35	9°36	16° 5	28° 7	22°53	22°43	21° 1	n.a.	T 8
W 9	1 12 13	18°36'01	25°14	7°21	4°37	11° 5	24°41	19°33	9°35	16° 4	28° 8	22°49	22°40	21° 8	n.a.	W 9
T 10	1 16 10	19°37'21	8♑49	7°57	5°53	10°42	24°54	19°32	9°35	16° 2	28° 8	22°48	22°37	21°14	n.a.	T 10
F 11	1 20 6	20°38'40	21°56	8°23	7° 8	10°19	25° 7	19°31	9°35	16° 0	28° 9	22°48	22°34	21°21	n.a.	F 11
S 12	1 24 3	21°39'58	4♒41	8°39	8°24	9°57	25°20	19°30	9°34	15°59	28°10	22°48	22°31	21°28	n.a.	S 12
S 13	1 27 59	22°41'14	17° 8	8°R44	9°39	9°35	25°33	19°29	9°34	15°57	28°11	22°46	22°27	21°34	n.a.	S 13
M14	1 31 56	23°42'30	29°21	8°37	10°54	9°13	25°46	19°28	9°34	15°55	28°11	22°42	22°24	21°41	n.a.	M14
T 15	1 35 53	24°43'45	11♓25	8°19	12°10	8°52	26° 0	19°28	9°34	15°54	28°12	22°35	22°21	21°48	n.a.	T 15
W16	1 39 49	25°44'59	23°22	7°50	13°25	8°32	26°13	19°27	9°33	15°52	28°13	22°25	22°18	21°55	n.a.	W16
T 17	1 43 46	26°46'11	5♈16	7° 9	14°40	8°12	26°26	19°27	9°33	15°50	28°14	22°13	22°15	22° 1	n.a.	T 17
F 18	1 47 42	27°47'23	17° 9	6°17	15°55	7°53	26°40	19°26	9°D33	15°49	28°15	21°58	22°11	22° 8	n.a.	F 18
S 19	1 51 39	28°48'33	29° 2	5°17	17°11	7°34	26°53	19°26	9°33	15°47	28°16	21°43	22° 8	22°15	n.a.	S 19
S 20	1 55 35	29°49'43	10♉56	4° 9	18°26	7°16	27° 7	19°D26	9°34	15°45	28°16	21°28	22° 5	22°22	n.a.	S 20
M21	1 59 32	0♏50'51	22°52	2°55	19°41	6°59	27°20	19°26	9°34	15°44	28°17	21°15	22° 2	22°28	n.a.	M21
T 22	2 3 29	1°51'59	4♊53	1°39	20°56	6°43	27°34	19°26	9°34	15°42	28°18	21° 5	21°59	22°35	n.a.	T 22
W23	2 7 25	2°53'05	16°59	0°22	22°12	6°27	27°47	19°27	9°34	15°40	28°19	20°57	21°56	22°42	n.a.	W23
T 24	2 11 22	3°54'11	29°15	29♎ 7	23°27	6°12	28° 1	19°27	9°34	15°39	28°20	20°53	21°52	22°48	n.a.	T 24
F 25	2 15 18	4°55'16	11♋42	27°56	24°42	5°57	28°15	19°27	9°35	15°37	28°21	20°51	21°49	22°55	n.a.	F 25
S 26	2 19 15	5°56'19	24°26	26°50	25°57	5°44	28°28	19°28	9°35	15°36	28°22	20°D51	21°46	23° 2	n.a.	S 26
S 27	2 23 11	6°57'22	7♌29	25°51	27°12	5°31	28°42	19°29	9°36	15°34	28°23	20°R51	21°43	23° 9	n.a.	S 27
M28	2 27 8	7°58'24	20°57	24°59	28°27	5°19	28°56	19°30	9°36	15°32	28°24	20°50	21°40	23°15	n.a.	M28
T 29	2 31 5	8°59'24	4♍52	24°16	29°43	5° 7	29°10	19°31	9°37	15°31	28°26	20°48	21°37	23°22	n.a.	T 29
W30	2 35 1	10♏ 0'24	19♍13	23♎42	0♏58	4♈57	29♏24	19♒32	9♒37	15♈29	28♐27	20♋43	21♋33	23♈29	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s14	15n39	2n41	13s14	2s 3	3n18	1n11	6n24	0n41	19s28	0s28	17s58	2s50	19s10	0s53	4n52	1s52	38s40	14s35	21n54	22n 3	3n22		n.a.
W 2	4 39	11 7	3 40	13 40	2 0	2 46	1 9	6 17	0 43	19 32	0 28	17 58	2 50	19 10	0 53	4 51	1 52	38 39	14 35	21 55	22 4	3 25		n.a.
T 3	5 3	5 46	4 26	14 4	1 55	2 13	1 8	6 9	0 46	19 35	0 28	17 59	2 50	19 10	0 53	4 50	1 52	38 39	14 35	21 57	22 4	3 27		n.a.
F 4	5 28	0s 1	4 53	14 24	1 50	1 41	1 6	6 2	0 48	19 38	0 28	17 59	2 49	19 10	0 53	4 50	1 52	38 39	14 34	21 59	22 5	3 30		n.a.
S 5	5 52	5 49	5 0	14 43	1 43	1 8	1 4	5 54	0 50	19 42	0 28	17 59	2 49	19 10	0 53	4 49	1 52	38 38	14 34	22 1	22 5	3 32		n.a.
S 6	6 16	11 14	4 45	14 58	1 35	0 36	1 2	5 46	0 52	19 45	0 28	18 0	2 49	19 10	0 53	4 48	1 52	38 38	14 34	22 3	22 6	3 35		n.a.
M 7	6 41	15 52	4 11	15 9	1 26	0 4	1 0	5 39	0 55	19 48	0 28	18 0	2 49	19 10	0 53	4 48	1 52	38 38	14 33	22 4	22 7	3 37		n.a.
T 8	7 5	19 25	3 21	15 17	1 16	0s29	0 59	5 31	0 57	19 52	0 28	18 0	2 48	19 11	0 53	4 47	1 52	38 38	14 33	22 5	22 7	3 40		n.a.
W 9	7 29	21 40	2 20	15 21	1 5	1 1	0 57	5 24	0 59	19 55	0 28	18 0	2 48	19 11	0 53	4 46	1 52	38 37	14 33	22 6	22 8	3 43		n.a.
T 10	7 53	22 34	1 13	15 21	0 52	1 34	0 55	5 16	1 1	19 58	0 28	18 0	2 48	19 11	0 53	4 46	1 52	38 37	14 32	22 6	22 8	3 45		n.a.
F 11	8 16	22 10	0 5	15 16	0 38	2 6	0 53	5 9	1 3	20 1	0 28	18 0	2 47	19 11	0 53	4 45	1 52	38 37	14 32	22 6	22 9	3 48		n.a.
S 12	8 40	20 37	1s 2	15 7	0 22	2 39	0 51	5 2	1 5	20 5	0 29	18 1	2 47	19 11	0 52	4 44	1 52	38 36	14 32	22 6	22 9	3 50		n.a.
S 13	9 3	18 6	2 5	14 53	0 6	3 11	0 48	4 55	1 7	20 8	0 29	18 1	2 47	19 11	0 52	4 44	1 52	38 36	14 32	22 7	22 10	3 53		n.a.
M14	9 27	14 48	3 0	14 34	0n12	3 43	0 46	4 48	1 9	20 11	0 29	18 1	2 47	19 11	0 52	4 43	1 52	38 36	14 31	22 7	22 10	3 55		n.a.
T 15	9 50	10 57	3 46	14 11	0 31	4 15	0 44	4 41	1 11	20 15	0 29	18 0	2 46	19 11	0 52	4 43	1 52	38 36	14 31	22 8	22 11	3 58		n.a.
W16	10 13	6 42	4 22	13 43	0 50	4 47	0 42	4 35	1 12	20 18	0 29	18 0	2 46	19 11	0 52	4 42	1 52	38 35	14 31	22 10	22 11	4 0		n.a.
T 17	10 36	2 13	4 47	13 10	1 10	5 19	0 40	4 28	1 14	20 21	0 29	18 0	2 46	19 11	0 52	4 41	1 52	38 35	14 30	22 12	22 12	4 3		n.a.
F 18	10 58	2n20	4 58	12 34	1 30	5 51	0 38	4 22	1 16	20 25	0 29	18 0	2 45	19 11	0 52	4 41	1 52	38 35	14 30	22 15	22 12	4 5		n.a.
S 19	11 21	6 49	4 57	11 56	1 49	6 23	0 35	4 16	1 18	20 28	0 29	18 0	2 45	19 11	0 52	4 40	1 52	38 35	14 30	22 17	22 13	4 8		n.a.
S 20	11 43	11 3	4 43	11 15	2 8	6 54	0 33	4 10	1 19	20 31	0 29	18 0	2 45	19 11	0 52	4 39	1 52	38 34	14 30	22 19	22 13	4 10		n.a.
M21	12 5	14 52	4 16	10 33	2 25	7 26	0 31	4 5	1 21	20 34	0 29	17 59	2 45	19 11	0 52	4 39	1 51	38 34	14 29	22 22	22 14	4 13		n.a.
T 22	12 27	18 8	3 37	9 52	2 41	7 57	0 29	3 59	1 22	20 38	0 29	17 59	2 44	19 11	0 52	4 38	1 51	38 34	14 29	22 23	22 15	4 16		n.a.
W23	12 48	20 38	2 49	9 12	2 54	8 28	0 26	3 54	1 24	20 41	0 29	17 59	2 44	19 10	0 52	4 37	1 51	38 34	14 29	22 24	22 15	4 18		n.a.
T 24	13 10	22 14	1 52	8 34	3 6	8 59	0 24	3 50	1 25	20 44	0 30	17 58	2 44	19 10	0 52	4 37	1 51	38 33	14 29	22 25	22 16	4 21		n.a.
F 25	13 31	22 46	0 48	7 59	3 15	9 29	0 22	3 45	1 27	20 47	0 30	17 58	2 43	19 10	0 52	4 36	1 51	38 33	14 28	22 25	22 16	4 23		n.a.
S 26	13 52	22 8	0n19	7 29	3 23	10 0	0 19	3 41	1 28	20 51	0 30	17 57	2 43	19 10	0 52	4 36	1 51	38 33	14 28	22 25	22 17	4 26		n.a.
S 27	14 12	20 18	1 27	7 2	3 27	10 30	0 17	3 37	1 30	20 54	0 30	17 57	2 43	19 10	0 52	4 35	1 51	38 33	14 28	22 25	22 17	4 28		n.a.
M28	14 33	17 18	2 32	6 41	3 30	10 59	0 15	3 33	1 31	20 57	0 30	17 56	2 42	19 10	0 52	4 34	1 51	38 32	14 28	22 26	22 18	4 31		n.a.
T 29	14 53	13 15	3 31	6 24	3 31	11 29	0 12	3 29	1 32	21 0	0 30	17 56	2 42	19 9	0 52	4 34	1 51	38 32	14 27	22 26	22 18	4 33		n.a.
W30	15s13	8n19	4n18	6s12	3n30	11s58	0n10	3n26	1n33	21s 3	0s30	17s55	2s42	19s 9	0s52	4n33	1s51	38s32	14s27	22n27	22n19	4n36		n.a.

Julian Day Number = 310401.5, Delta T = 29h01m06s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'17, Lahiri = -57°03'16 Julian Calendar 1 Nov. 3864 BCE == Greg. Calendar 1 Oct. 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3864 BCE
geocentric

DECEMBER 3864 BCE (-3863) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 58	11♏ 1'22	4♎ 0	23°R17	2♏13	4°R47	29♏38	19♒33	9♒38	15°R28	28♐28	20°R35	21♋30	23♈36	n.a.	T 1
F 2	2 42 54	12° 2'19	19° 7	23♎ 0	3°28	4♈38	29°52	19°34	9°39	15♈26	28°29	20♋26	21°27	23°42	n.a.	F 2
S 3	2 46 51	13° 3'15	4♏23	22°52	4°43	4°30	0♐ 5	19°36	9°39	15°25	28°30	20°15	21°24	23°49	n.a.	S 3
S 4	2 50 47	14° 4'09	19°39	22°D51	5°58	4°23	0°20	19°37	9°40	15°23	28°31	20° 5	21°21	23°56	n.a.	S 4
M 5	2 54 44	15° 5'02	4♐42	22°58	7°13	4°16	0°34	19°39	9°41	15°22	28°32	19°56	21°17	24° 2	n.a.	M 5
T 6	2 58 41	16° 5'53	19°24	23°12	8°28	4°10	0°48	19°40	9°42	15°21	28°34	19°50	21°14	24° 9	n.a.	T 6
W 7	3 2 37	17° 6'42	3♑39	23°32	9°43	4° 6	1° 2	19°42	9°43	15°19	28°35	19°47	21°11	24°16	n.a.	W 7
T 8	3 6 34	18° 7'30	17°24	23°58	10°58	4° 1	1°16	19°44	9°44	15°18	28°36	19°D45	21° 8	24°23	n.a.	T 8
F 9	3 10 30	19° 8'15	0♒41	24°29	12°13	3°58	1°30	19°46	9°45	15°16	28°37	19°46	21° 5	24°29	n.a.	F 9
S 10	3 14 27	20° 8'59	13°31	25° 5	13°28	3°56	1°44	19°49	9°46	15°15	28°39	19°47	21° 2	24°36	n.a.	S 10
S 11	3 18 23	21° 9'40	26° 1	25°46	14°43	3°54	1°58	19°51	9°48	15°14	28°40	19°R47	20°58	24°43	n.a.	S 11
M12	3 22 20	22°10'20	8♓14	26°31	15°58	3°53	2°13	19°53	9°49	15°12	28°41	19°45	20°55	24°50	n.a.	M12
T 13	3 26 17	23°10'57	20°16	27°20	17°13	3°D53	2°27	19°56	9°50	15°11	28°43	19°41	20°52	24°56	n.a.	T 13
W14	3 30 13	24°11'32	2♈11	28°12	18°27	3°53	2°41	19°59	9°51	15°10	28°44	19°35	20°49	25° 3	n.a.	W14
T 15	3 34 10	25°12'06	14° 2	29° 7	19°42	3°55	2°55	20° 1	9°53	15° 9	28°45	19°27	20°46	25°10	n.a.	T 15
F 16	3 38 6	26°12'37	25°53	0♏ 5	20°57	3°57	3° 9	20° 4	9°54	15° 7	28°47	19°17	20°43	25°16	n.a.	F 16
S 17	3 42 3	27°13'06	7♉47	1° 6	22°12	4° 0	3°24	20° 7	9°56	15° 6	28°48	19° 6	20°39	25°23	n.a.	S 17
S 18	3 45 59	28°13'33	19°46	2°10	23°27	4° 3	3°38	20°10	9°57	15° 5	28°49	18°56	20°36	25°30	n.a.	S 18
M19	3 49 56	29°13'59	1♊49	3°16	24°41	4° 7	3°52	20°13	9°59	15° 4	28°51	18°47	20°33	25°37	n.a.	M19
T 20	3 53 52	0♐14'22	14° 0	4°24	25°56	4°12	4° 7	20°17	10° 0	15° 3	28°52	18°40	20°30	25°43	n.a.	T 20
W21	3 57 49	1°14'44	26°19	5°34	27°11	4°17	4°21	20°20	10° 2	15° 2	28°54	18°35	20°27	25°50	n.a.	W21
T 22	4 1 46	2°15'04	8♋47	6°45	28°26	4°24	4°35	20°24	10° 4	15° 1	28°55	18°32	20°23	25°57	n.a.	T 22
F 23	4 5 42	3°15'22	21°27	7°59	29°40	4°30	4°49	20°27	10° 5	15° 0	28°56	18°D32	20°20	26° 4	n.a.	F 23
S 24	4 9 39	4°15'38	4♌19	9°14	0♐55	4°38	5° 4	20°31	10° 7	14°59	28°58	18°33	20°17	26°10	n.a.	S 24
S 25	4 13 35	5°15'52	17°28	10°31	2°10	4°46	5°18	20°35	10° 9	14°58	28°59	18°34	20°14	26°17	n.a.	S 25
M26	4 17 32	6°16'04	0♍55	11°50	3°24	4°55	5°32	20°38	10°11	14°57	29° 1	18°R35	20°11	26°24	n.a.	M26
T 27	4 21 28	7°16'15	14°42	13°10	4°39	5° 4	5°47	20°42	10°13	14°56	29° 2	18°35	20° 8	26°30	n.a.	T 27
W28	4 25 25	8°16'24	28°50	14°31	5°54	5°14	6° 1	20°46	10°15	14°55	29° 4	18°33	20° 4	26°37	n.a.	W28
T 29	4 29 21	9°16'31	13♎18	15°54	7° 8	5°24	6°15	20°51	10°17	14°54	29° 5	18°30	20° 1	26°44	n.a.	T 29
F 30	4 33 18	10°16'36	28° 2	17°18	8°23	5°35	6°30	20°55	10°19	14°53	29° 7	18°25	19°58	26°51	n.a.	F 30
S 31	4 37 15	11♐16'39	12♏56	18♏43	9♐38	5♈47	6♐44	20♒59	10♒21	14♈52	29♐ 8	18♋19	19♋55	26♈57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s32	2n47	4n50	6s 5	3n27	12s27	0n 7	3n23	1n34	21s 7	0s30	17s54	2s42	19s 9	0s52	4n33	1s51	38s32	14s27	22n28	22n19	4n38		n.a.
F 2	15 52	3s 2	5 2	6 2	3 24	12 56	0 5	3 21	1 35	21 10	0 30	17 54	2 41	19 9	0 52	4 32	1 51	38 32	14 27	22 29	22 20	4 41		n.a.
S 3	16 11	8 44	4 53	6 4	3 19	13 24	0 3	3 18	1 36	21 13	0 30	17 53	2 41	19 8	0 52	4 32	1 51	38 31	14 27	22 31	22 20	4 43		n.a.
S 4	16 30	13 54	4 23	6 9	3 13	13 52	0 0	3 16	1 37	21 16	0 30	17 52	2 41	19 8	0 51	4 31	1 51	38 31	14 26	22 33	22 21	4 46		n.a.
M 5	16 48	18 8	3 36	6 18	3 6	14 19	0s 2	3 14	1 38	21 19	0 31	17 51	2 40	19 8	0 51	4 31	1 51	38 31	14 26	22 34	22 21	4 49		n.a.
T 6	17 6	21 6	2 34	6 30	2 58	14 47	0 4	3 13	1 39	21 22	0 31	17 50	2 40	19 8	0 51	4 30	1 51	38 31	14 26	22 35	22 22	4 51		n.a.
W 7	17 24	22 38	1 25	6 45	2 50	15 14	0 7	3 12	1 40	21 25	0 31	17 50	2 40	19 7	0 51	4 30	1 51	38 31	14 26	22 35	22 22	4 54		n.a.
T 8	17 42	22 43	0 13	7 3	2 42	15 40	0 9	3 11	1 41	21 28	0 31	17 49	2 40	19 7	0 51	4 29	1 51	38 30	14 26	22 36	22 23	4 56		n.a.
F 9	17 59	21 30	0s58	7 23	2 33	16 6	0 11	3 10	1 42	21 32	0 31	17 48	2 39	19 7	0 51	4 29	1 51	38 30	14 25	22 35	22 23	4 59		n.a.
S 10	18 16	19 11	2 3	7 44	2 24	16 31	0 14	3 10	1 43	21 35	0 31	17 47	2 39	19 6	0 51	4 28	1 51	38 30	14 25	22 35	22 24	5 1		n.a.
S 11	18 32	16 1	3 1	8 8	2 15	16 57	0 16	3 10	1 43	21 38	0 31	17 46	2 39	19 6	0 51	4 28	1 51	38 30	14 25	22 35	22 24	5 4		n.a.
M12	18 48	12 14	3 49	8 34	2 5	17 21	0 18	3 10	1 44	21 41	0 31	17 45	2 38	19 6	0 51	4 27	1 51	38 30	14 25	22 36	22 25	5 6		n.a.
T 13	19 4	8 1	4 26	9 0	1 56	17 45	0 21	3 11	1 45	21 44	0 31	17 43	2 38	19 5	0 51	4 27	1 51	38 30	14 25	22 36	22 25	5 9		n.a.
W14	19 20	3 33	4 51	9 28	1 46	18 9	0 23	3 12	1 45	21 47	0 31	17 42	2 38	19 5	0 51	4 26	1 51	38 30	14 24	22 37	22 26	5 12		n.a.
T 15	19 35	1n 2	5 4	9 57	1 37	18 32	0 25	3 13	1 46	21 50	0 32	17 41	2 37	19 4	0 51	4 26	1 51	38 29	14 24	22 38	22 26	5 14		n.a.
F 16	19 50	5 35	5 3	10 27	1 27	18 55	0 27	3 14	1 47	21 53	0 32	17 40	2 37	19 4	0 51	4 25	1 51	38 29	14 24	22 40	22 27	5 17		n.a.
S 17	20 4	9 56	4 49	10 58	1 18	19 17	0 29	3 16	1 47	21 55	0 32	17 39	2 37	19 3	0 51	4 25	1 50	38 29	14 24	22 41	22 27	5 19		n.a.
S 18	20 18	13 57	4 23	11 29	1 8	19 39	0 32	3 18	1 48	21 58	0 32	17 37	2 37	19 3	0 51	4 25	1 50	38 29	14 24	22 43	22 28	5 22		n.a.
M19	20 32	17 26	3 44	12 1	0 59	20 0	0 34	3 20	1 48	22 1	0 32	17 36	2 36	19 3	0 51	4 24	1 50	38 29	14 24	22 44	22 28	5 24		n.a.
T 20	20 45	20 13	2 55	12 33	0 50	20 21	0 36	3 22	1 49	22 4	0 32	17 35	2 36	19 2	0 51	4 24	1 50	38 29	14 24	22 45	22 29	5 27		n.a.
W21	20 58	22 5	1 57	13 6	0 41	20 41	0 38	3 25	1 49	22 7	0 32	17 33	2 36	19 2	0 51	4 23	1 50	38 29	14 23	22 46	22 29	5 29		n.a.
T 22	21 10	22 55	0 52	13 38	0 32	21 0	0 40	3 28	1 50	22 10	0 32	17 32	2 36	19 1	0 51	4 23	1 50	38 28	14 23	22 46	22 30	5 32		n.a.
F 23	21 23	22 35	0n16	14 11	0 23	21 19	0 42	3 31	1 50	22 13	0 32	17 31	2 35	19 1	0 51	4 23	1 50	38 28	14 23	22 46	22 30	5 34		n.a.
S 24	21 34	21 4	1 24	14 44	0 15	21 37	0 44	3 34	1 50	22 15	0 33	17 29	2 35	19 0	0 51	4 22	1 50	38 28	14 23	22 46	22 31	5 37		n.a.
S 25	21 46	18 24	2 30	15 17	0 6	21 55	0 46	3 38	1 51	22 18	0 33	17 28	2 35	18 59	0 51	4 22	1 50	38 28	14 23	22 46	22 31	5 40		n.a.
M26	21 56	14 41	3 29	15 50	0s 2	22 11	0 48	3 42	1 51	22 21	0 33	17 26	2 34	18 59	0 51	4 22	1 50	38 28	14 23	22 46	22 32	5 42		n.a.
T 27	22 7	10 8	4 18	16 23	0 10	22 28	0 50	3 46	1 51	22 24	0 33	17 25	2 34	18 58	0 51	4 21	1 50	38 28	14 23	22 46	22 32	5 45		n.a.
W28	22 17	4 55	4 52	16 55	0 18	22 43	0 52	3 50	1 52	22 26	0 33	17 23	2 34	18 58	0 50	4 21	1 50	38 28	14 23	22 46	22 33	5 47		n.a.
T 29	22 26	0s40	5 9	17 27	0 26	22 58	0 53	3 54	1 52	22 29	0 33	17 21	2 34	18 57	0 50	4 21	1 50	38 28	14 23	22 46	22 33	5 50		n.a.
F 30	22 36	6 19	5 6	17 59	0 33	23 13	0 55	3 59	1 52	22 32	0 33	17 20	2 33	18 57	0 50	4 20	1 50	38 28	14 22	22 47	22 34	5 52		n.a.
S 31	22s44	11s40	4n42	18s31	0s40	23s26	0s57	4n 4	1n52	22s34	0s33	17s18	2s33	18s56	0s50	4n20	1s50	38s28	14s22	22n48	22n34	5n55		n.a.

Julian Day Number = 310431.5, Delta T = 29h01m03s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'13, Lahiri = -57°03'12 Julian Calendar 1 Dec. 3864 BCE == Greg. Calendar 31 Oct. 3864 BCE

The year -3863 astronomical counting style corresponds to year 3864 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

JANUARY 3863 BCE (-3862) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 11	12♐16'40	27♏53	20♏10	10♐52	5♈59	6♐58	21♒ 4	10♒23	14°R52	29♐10	18°R14	19♋52	27♈ 4	n.a.	S 1
M 2	4 45 8	13°16'39	12♐42	21°38	12° 7	6°11	7°12	21° 8	10°25	14♈51	29°11	18♋ 9	19°48	27°11	n.a.	M 2
T 3	4 49 4	14°16'37	27°17	23° 6	13°21	6°24	7°27	21°13	10°27	14°50	29°13	18° 6	19°45	27°17	n.a.	T 3
W 4	4 53 1	15°16'31	11♑30	24°37	14°36	6°38	7°41	21°17	10°30	14°50	29°14	18°D 4	19°42	27°24	n.a.	W 4
T 5	4 56 57	16°16'24	25°19	26° 8	15°50	6°52	7°55	21°22	10°32	14°49	29°16	18° 4	19°39	27°31	n.a.	T 5
F 6	5 0 54	17°16'14	8♒41	27°40	17° 5	7° 7	8° 9	21°27	10°34	14°48	29°17	18° 5	19°36	27°38	n.a.	F 6
S 7	5 4 50	18°16'01	21°39	29°14	18°19	7°22	8°24	21°32	10°37	14°48	29°19	18° 7	19°33	27°44	n.a.	S 7
S 8	5 8 47	19°15'46	4♓14	0♐49	19°34	7°37	8°38	21°37	10°39	14°47	29°20	18° 8	19°29	27°51	n.a.	S 8
M 9	5 12 44	20°15'29	16°32	2°25	20°48	7°54	8°52	21°42	10°41	14°47	29°22	18°R 9	19°26	27°58	n.a.	M 9
T 10	5 16 40	21°15'09	28°36	4° 2	22° 3	8°10	9° 6	21°47	10°44	14°46	29°24	18° 9	19°23	28° 5	n.a.	T 10
W11	5 20 37	22°14'46	10♈32	5°40	23°17	8°27	9°20	21°53	10°46	14°46	29°25	18° 8	19°20	28°11	n.a.	W11
T 12	5 24 33	23°14'21	22°24	7°20	24°32	8°44	9°34	21°58	10°49	14°45	29°27	18° 5	19°17	28°18	n.a.	T 12
F 13	5 28 30	24°13'53	4♉17	9° 0	25°46	9° 2	9°48	22° 3	10°52	14°45	29°28	18° 2	19°14	28°25	n.a.	F 13
S 14	5 32 26	25°13'23	16°13	10°42	27° 0	9°20	10° 2	22° 9	10°54	14°45	29°30	17°58	19°10	28°31	n.a.	S 14
S 15	5 36 23	26°12'51	28°16	12°25	28°15	9°39	10°17	22°15	10°57	14°44	29°31	17°54	19° 7	28°38	n.a.	S 15
M16	5 40 19	27°12'16	10♊28	14° 9	29°29	9°58	10°31	22°20	10°59	14°44	29°33	17°51	19° 4	28°45	n.a.	M16
T 17	5 44 16	28°11'39	22°51	15°55	0♑43	10°17	10°45	22°26	11° 2	14°44	29°35	17°48	19° 1	28°52	n.a.	T 17
W18	5 48 12	29°10'59	5♋25	17°42	1°58	10°37	10°58	22°32	11° 5	14°43	29°36	17°47	18°58	28°58	n.a.	W18
T 19	5 52 9	0♑10'18	18°12	19°30	3°12	10°57	11°12	22°38	11° 8	14°43	29°38	17°D47	18°54	29° 5	n.a.	T 19
F 20	5 56 5	1° 9'34	1♌12	21°19	4°26	11°17	11°26	22°44	11°10	14°43	29°39	17°47	18°51	29°12	n.a.	F 20
S 21	6 0 2	2° 8'47	14°25	23°10	5°41	11°38	11°40	22°50	11°13	14°43	29°41	17°48	18°48	29°19	n.a.	S 21
S 22	6 3 59	3° 7'59	27°51	25° 2	6°55	11°59	11°54	22°56	11°16	14°43	29°42	17°49	18°45	29°25	n.a.	S 22
M23	6 7 55	4° 7'09	11♍30	26°55	8° 9	12°20	12° 8	23° 2	11°19	14°43	29°44	17°50	18°42	29°32	n.a.	M23
T 24	6 11 52	5° 6'16	25°22	28°49	9°23	12°42	12°21	23° 8	11°22	14°D43	29°46	17°51	18°39	29°39	n.a.	T 24
W25	6 15 48	6° 5'22	9♎27	0♑45	10°38	13° 4	12°35	23°14	11°25	14°43	29°47	17°R51	18°35	29°45	n.a.	W25
T 26	6 19 45	7° 4'26	23°42	2°42	11°52	13°26	12°49	23°21	11°28	14°43	29°49	17°51	18°32	29°52	n.a.	T 26
F 27	6 23 41	8° 3'27	8♏ 5	4°40	13° 6	13°49	13° 2	23°27	11°31	14°43	29°50	17°50	18°29	29°59	n.a.	F 27
S 28	6 27 38	9° 2'27	22°33	6°39	14°20	14°12	13°16	23°33	11°34	14°43	29°52	17°49	18°26	0♉ 6	n.a.	S 28
S 29	6 31 34	10° 1'25	7♐ 1	8°40	15°34	14°35	13°30	23°40	11°37	14°43	29°53	17°48	18°23	0°12	n.a.	S 29
M30	6 35 31	11° 0'21	21°24	10°41	16°49	14°59	13°43	23°47	11°40	14°43	29°55	17°47	18°20	0°19	n.a.	M30
T 31	6 39 27	11♑59'14	5♑37	12♑43	18♑ 3	15♈23	13♐57	23♒53	11♒43	14♈44	29♐57	17♋47	18♋16	0♉26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	16s20	3n59	19s 1	0s47	23s39	0s59	4n 9	1n53	22s37	0s33	17s16	2s33	18s55	0s50	4n20	1s50	38s28	14s22	22n49	22n35	5n57		n.a.
M 2	23 1	19 57	3 1	19 32	0 54	23 51	1 0	4 14	1 53	22 39	0 34	17 15	2 33	18 55	0 50	4 20	1 50	38 28	14 22	22 49	22 35	6 0		n.a.
T 3	23 8	22 13	1 51	20 2	1 0	24 3	1 2	4 20	1 53	22 42	0 34	17 13	2 32	18 54	0 50	4 19	1 49	38 27	14 22	22 50	22 36	6 3		n.a.
W 4	23 15	22 59	0 36	20 31	1 7	24 13	1 3	4 26	1 53	22 44	0 34	17 11	2 32	18 53	0 50	4 19	1 49	38 27	14 22	22 50	22 36	6 5		n.a.
T 5	23 22	22 18	0s40	20 59	1 12	24 23	1 5	4 32	1 53	22 47	0 34	17 9	2 32	18 53	0 50	4 19	1 49	38 27	14 22	22 50	22 36	6 8		n.a.
F 6	23 28	20 21	1 50	21 26	1 18	24 33	1 6	4 38	1 54	22 49	0 34	17 7	2 32	18 52	0 50	4 19	1 49	38 27	14 22	22 50	22 37	6 10		n.a.
S 7	23 33	17 24	2 53	21 53	1 23	24 41	1 8	4 44	1 54	22 52	0 34	17 5	2 31	18 51	0 50	4 19	1 49	38 27	14 22	22 50	22 37	6 13		n.a.
S 8	23 38	13 43	3 46	22 19	1 28	24 49	1 9	4 50	1 54	22 54	0 34	17 3	2 31	18 51	0 50	4 19	1 49	38 27	14 22	22 49	22 38	6 15		n.a.
M 9	23 43	9 32	4 27	22 43	1 33	24 56	1 10	4 57	1 54	22 57	0 34	17 2	2 31	18 50	0 50	4 18	1 49	38 27	14 22	22 49	22 38	6 18		n.a.
T 10	23 47	5 4	4 56	23 7	1 37	25 2	1 12	5 4	1 54	22 59	0 35	17 0	2 31	18 49	0 50	4 18	1 49	38 27	14 22	22 49	22 39	6 20		n.a.
W11	23 51	0 28	5 11	23 29	1 41	25 8	1 13	5 11	1 54	23 2	0 35	16 58	2 31	18 48	0 50	4 18	1 49	38 27	14 22	22 50	22 39	6 23		n.a.
T 12	23 55	4n 8	5 13	23 51	1 45	25 12	1 14	5 18	1 54	23 4	0 35	16 56	2 30	18 48	0 50	4 18	1 49	38 27	14 22	22 50	22 40	6 25		n.a.
F 13	23 58	8 35	5 1	24 10	1 48	25 16	1 15	5 25	1 54	23 6	0 35	16 54	2 30	18 47	0 50	4 18	1 49	38 27	14 22	22 50	22 40	6 28		n.a.
S 14	24 0	12 44	4 37	24 29	1 51	25 19	1 16	5 32	1 54	23 8	0 35	16 52	2 30	18 46	0 50	4 18	1 49	38 27	14 22	22 51	22 41	6 31		n.a.
S 15	24 2	16 25	4 0	24 46	1 53	25 22	1 17	5 40	1 54	23 11	0 35	16 49	2 30	18 45	0 50	4 18	1 49	38 27	14 22	22 51	22 41	6 33		n.a.
M16	24 4	19 28	3 11	25 1	1 55	25 23	1 18	5 48	1 54	23 13	0 35	16 47	2 29	18 45	0 50	4 18	1 49	38 27	14 22	22 52	22 42	6 36		n.a.
T 17	24 5	21 41	2 13	25 15	1 56	25 24	1 19	5 55	1 54	23 15	0 36	16 45	2 29	18 44	0 50	4 18	1 49	38 27	14 22	22 52	22 42	6 38		n.a.
W18	24 5	22 51	1 8	25 27	1 58	25 24	1 20	6 3	1 54	23 17	0 36	16 43	2 29	18 43	0 50	4 18	1 48	38 27	14 22	22 52	22 43	6 41		n.a.
T 19	24 5	22 51	0n 2	25 38	1 58	25 23	1 20	6 11	1 54	23 19	0 36	16 41	2 29	18 42	0 50	4 18	1 48	38 27	14 22	22 52	22 43	6 43		n.a.
F 20	24 5	21 38	1 14	25 46	1 58	25 22	1 21	6 20	1 54	23 22	0 36	16 39	2 29	18 41	0 50	4 18	1 48	38 27	14 22	22 52	22 43	6 46		n.a.
S 21	24 4	19 12	2 22	25 52	1 58	25 19	1 22	6 28	1 54	23 24	0 36	16 36	2 28	18 41	0 50	4 18	1 48	38 27	14 22	22 52	22 44	6 48		n.a.
S 22	24 3	15 43	3 24	25 57	1 57	25 16	1 22	6 36	1 54	23 26	0 36	16 34	2 28	18 40	0 50	4 18	1 48	38 27	14 22	22 52	22 44	6 51		n.a.
M23	24 1	11 21	4 15	25 59	1 56	25 12	1 23	6 45	1 54	23 28	0 36	16 32	2 28	18 39	0 50	4 18	1 48	38 27	14 22	22 52	22 45	6 54		n.a.
T 24	23 59	6 20	4 53	25 59	1 54	25 8	1 23	6 54	1 54	23 30	0 37	16 30	2 28	18 38	0 50	4 18	1 48	38 28	14 22	22 52	22 45	6 56		n.a.
W25	23 57	0 56	5 13	25 57	1 51	25 2	1 24	7 3	1 54	23 32	0 37	16 27	2 28	18 37	0 50	4 18	1 48	38 28	14 22	22 52	22 46	6 59		n.a.
T 26	23 54	4s35	5 15	25 52	1 48	24 56	1 24	7 11	1 54	23 34	0 37	16 25	2 27	18 36	0 50	4 18	1 48	38 28	14 22	22 52	22 46	7 1		n.a.
F 27	23 50	9 55	4 57	25 45	1 45	24 49	1 24	7 20	1 54	23 36	0 37	16 23	2 27	18 35	0 50	4 18	1 48	38 28	14 22	22 52	22 47	7 4		n.a.
S 28	23 46	14 43	4 20	25 35	1 40	24 42	1 24	7 30	1 54	23 38	0 37	16 20	2 27	18 35	0 50	4 18	1 48	38 28	14 22	22 52	22 47	7 6		n.a.
S 29	23 42	18 40	3 27	25 23	1 36	24 33	1 24	7 39	1 54	23 39	0 37	16 18	2 27	18 34	0 50	4 18	1 48	38 28	14 22	22 52	22 47	7 9		n.a.
M30	23 37	21 28	2 21	25 9	1 30	24 24	1 24	7 48	1 54	23 41	0 37	16 15	2 27	18 33	0 49	4 18	1 48	38 28	14 22	22 52	22 48	7 11		n.a.
T 31	23s32	22s51	1n 7	24s51	1s24	24s14	1s24	7n57	1n54	23s43	0s38	16s13	2s27	18s32	0s49	4n19	1s48	38s28	14s23	22n52	22n48	7n14		n.a.

Julian Day Number = 310462.5, Delta T = 29h01m00s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'09, Lahiri = -57°03'08 Julian Calendar 1 Jan. 3863 BCE == Greg. Calendar 1 Dec. 3864 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

FEBRUARY 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 24	12♉58'06	19♉34	14♉46	19♉17	15♈47	14♐10	24♒ 0	11♒46	14♈44	29♐58	17°D47	18♋13	0♌32	n.a.	W 1
T 2	6 47 20	13°56'55	3♒12	16°50	20°31	16°11	14°23	24° 7	11°49	14°44	29°59	17♋47	18°10	0°39	n.a.	T 2
F 3	6 51 17	14°55'42	16°31	18°54	21°45	16°36	14°37	24°13	11°52	14°44	0♉ 1	17°47	18° 7	0°46	n.a.	F 3
S 4	6 55 14	15°54'26	29°28	20°58	22°59	17° 0	14°50	24°20	11°55	14°45	0° 3	17°47	18° 4	0°53	n.a.	S 4
S 5	6 59 10	16°53'08	12♓ 6	23° 3	24°13	17°26	15° 3	24°27	11°59	14°45	0° 4	17°47	18° 0	0°59	n.a.	S 5
M 6	7 3 7	17°51'47	24°26	25° 7	25°27	17°51	15°16	24°34	12° 2	14°46	0° 6	17°R47	17°57	1° 6	n.a.	M 6
T 7	7 7 3	18°50'24	6♈34	27°10	26°41	18°16	15°29	24°41	12° 5	14°46	0° 7	17°47	17°54	1°13	n.a.	T 7
W 8	7 11 0	19°48'59	18°32	29°13	27°55	18°42	15°42	24°48	12° 8	14°46	0° 9	17°D47	17°51	1°20	n.a.	W 8
T 9	7 14 56	20°47'31	0♉25	1♒14	29° 9	19° 8	15°55	24°55	12°11	14°47	0°10	17°47	17°48	1°26	n.a.	T 9
F 10	7 18 53	21°46'00	12°18	3°14	0♒23	19°35	16° 8	25° 2	12°15	14°48	0°12	17°48	17°45	1°33	n.a.	F 10
S 11	7 22 49	22°44'28	24°16	5°11	1°37	20° 1	16°21	25° 9	12°18	14°48	0°13	17°48	17°41	1°40	n.a.	S 11
S 12	7 26 46	23°42'53	6♊22	7° 7	2°51	20°28	16°34	25°17	12°21	14°49	0°15	17°49	17°38	1°46	n.a.	S 12
M13	7 30 42	24°41'16	18°40	9° 0	4° 5	20°55	16°47	25°24	12°25	14°49	0°16	17°49	17°35	1°53	n.a.	M13
T 14	7 34 39	25°39'36	1♋13	10°50	5°19	21°22	16°59	25°31	12°28	14°50	0°18	17°50	17°32	2° 0	n.a.	T 14
W15	7 38 35	26°37'55	14° 3	12°36	6°33	21°49	17°12	25°38	12°31	14°51	0°19	17°R50	17°29	2° 7	n.a.	W15
T 16	7 42 32	27°36'11	27° 9	14°19	7°47	22°17	17°25	25°46	12°35	14°51	0°20	17°50	17°26	2°13	n.a.	T 16
F 17	7 46 28	28°34'25	10♌33	15°59	9° 0	22°44	17°37	25°53	12°38	14°52	0°22	17°50	17°22	2°20	n.a.	F 17
S 18	7 50 25	29°32'37	24°12	17°34	10°14	23°12	17°49	26° 1	12°41	14°53	0°23	17°48	17°19	2°27	n.a.	S 18
S 19	7 54 22	0♒30'47	8♍ 4	19° 5	11°28	23°40	18° 2	26° 8	12°45	14°54	0°25	17°47	17°16	2°33	n.a.	S 19
M20	7 58 18	1°28'56	22° 6	20°32	12°42	24° 8	18°14	26°16	12°48	14°55	0°26	17°45	17°13	2°40	n.a.	M20
T 21	8 2 15	2°27'03	6♎16	21°54	13°56	24°37	18°26	26°23	12°51	14°56	0°27	17°44	17°10	2°47	n.a.	T 21
W22	8 6 11	3°25'07	20°29	23°11	15° 9	25° 5	18°38	26°31	12°55	14°57	0°29	17°43	17° 6	2°54	n.a.	W22
T 23	8 10 8	4°23'11	4♏42	24°24	16°23	25°34	18°50	26°38	12°58	14°58	0°30	17°D42	17° 3	3° 0	n.a.	T 23
F 24	8 14 4	5°21'13	18°55	25°32	17°37	26° 3	19° 2	26°46	13° 2	14°59	0°31	17°43	17° 0	3° 7	n.a.	F 24
S 25	8 18 1	6°19'13	3♐ 3	26°34	18°51	26°32	19°14	26°54	13° 5	15° 0	0°33	17°44	16°57	3°14	n.a.	S 25
S 26	8 21 57	7°17'12	17° 6	27°32	20° 4	27° 1	19°26	27° 1	13° 9	15° 1	0°34	17°45	16°54	3°21	n.a.	S 26
M27	8 25 54	8°15'09	1♑ 1	28°25	21°18	27°31	19°38	27° 9	13°12	15° 2	0°35	17°46	16°51	3°27	n.a.	M27
T 28	8 29 50	9♒13'04	14♑45	29♒12	22♒32	28♈ 0	19♐49	27♒17	13♒15	15♈ 3	0♑37	17°R47	16♋47	3♌34	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s26	22s47	0s10	24s32	1s17	24s 3	1s24	8n 7	1n54	23s45	0s38	16s11	2s26	18s31	0s49	4n19	1s47	38s28	14s23	22n52	22n49	7n16		n.a.
T 2	23 20	21 20	1 25	24 9	1 10	23 52	1 24	8 16	1 54	23 47	0 38	16 8	2 26	18 30	0 49	4 19	1 47	38 28	14 23	22 52	22 49	7 19		n.a.
F 3	23 14	18 44	2 33	23 45	1 2	23 40	1 24	8 26	1 54	23 48	0 38	16 6	2 26	18 29	0 49	4 19	1 47	38 28	14 23	22 52	22 50	7 22		n.a.
S 4	23 7	15 15	3 31	23 17	0 54	23 27	1 24	8 36	1 54	23 50	0 38	16 3	2 26	18 28	0 49	4 19	1 47	38 28	14 23	22 52	22 50	7 24		n.a.
S 5	22 59	11 10	4 18	22 48	0 45	23 14	1 24	8 46	1 53	23 52	0 38	16 1	2 26	18 27	0 49	4 20	1 47	38 29	14 23	22 52	22 51	7 27		n.a.
M 6	22 52	6 42	4 51	22 16	0 35	22 59	1 23	8 55	1 53	23 54	0 39	15 58	2 26	18 26	0 49	4 20	1 47	38 29	14 23	22 52	22 51	7 29		n.a.
T 7	22 43	2 4	5 11	21 42	0 25	22 45	1 23	9 5	1 53	23 55	0 39	15 56	2 26	18 25	0 49	4 20	1 47	38 29	14 23	22 52	22 51	7 32		n.a.
W 8	22 35	2n35	5 17	21 6	0 14	22 29	1 22	9 15	1 53	23 57	0 39	15 53	2 25	18 24	0 49	4 20	1 47	38 29	14 23	22 52	22 52	7 34		n.a.
T 9	22 26	7 7	5 9	20 29	0 3	22 13	1 22	9 26	1 53	23 58	0 39	15 50	2 25	18 23	0 49	4 21	1 47	38 29	14 24	22 52	22 52	7 37		n.a.
F 10	22 17	11 22	4 49	19 50	0n 8	21 56	1 21	9 36	1 53	24 0	0 39	15 48	2 25	18 22	0 49	4 21	1 47	38 29	14 24	22 52	22 53	7 39		n.a.
S 11	22 7	15 14	4 15	19 10	0 20	21 39	1 20	9 46	1 53	24 1	0 39	15 45	2 25	18 22	0 49	4 21	1 47	38 29	14 24	22 52	22 53	7 42		n.a.
S 12	21 57	18 31	3 30	18 29	0 31	21 21	1 20	9 56	1 53	24 3	0 40	15 43	2 25	18 21	0 49	4 21	1 47	38 30	14 24	22 52	22 54	7 45		n.a.
M13	21 46	21 1	2 35	17 48	0 43	21 2	1 19	10 6	1 52	24 5	0 40	15 40	2 25	18 20	0 49	4 22	1 47	38 30	14 24	22 52	22 54	7 47		n.a.
T 14	21 35	22 34	1 31	17 6	0 55	20 43	1 18	10 17	1 52	24 6	0 40	15 37	2 25	18 19	0 49	4 22	1 47	38 30	14 24	22 52	22 54	7 50		n.a.
W15	21 24	22 59	0 21	16 25	1 7	20 23	1 17	10 27	1 52	24 7	0 40	15 35	2 24	18 18	0 49	4 22	1 47	38 30	14 25	22 52	22 55	7 52		n.a.
T 16	21 12	22 8	0n51	15 43	1 19	20 3	1 16	10 38	1 52	24 9	0 40	15 32	2 24	18 17	0 49	4 23	1 46	38 30	14 25	22 52	22 55	7 55		n.a.
F 17	21 0	20 2	2 2	15 2	1 31	19 42	1 15	10 48	1 52	24 10	0 41	15 29	2 24	18 16	0 49	4 23	1 46	38 30	14 25	22 52	22 56	7 57		n.a.
S 18	20 48	16 45	3 8	14 22	1 42	19 20	1 14	10 59	1 52	24 12	0 41	15 27	2 24	18 15	0 49	4 24	1 46	38 31	14 25	22 52	22 56	8 0		n.a.
S 19	20 35	12 31	4 3	13 43	1 53	18 58	1 13	11 9	1 52	24 13	0 41	15 24	2 24	18 14	0 49	4 24	1 46	38 31	14 25	22 52	22 57	8 2		n.a.
M20	20 22	7 33	4 45	13 5	2 4	18 36	1 12	11 20	1 51	24 14	0 41	15 21	2 24	18 13	0 49	4 24	1 46	38 31	14 25	22 53	22 57	8 5		n.a.
T 21	20 9	2 10	5 9	12 29	2 14	18 13	1 10	11 30	1 51	24 16	0 41	15 18	2 24	18 12	0 49	4 25	1 46	38 31	14 26	22 53	22 57	8 7		n.a.
W22	19 55	3s21	5 15	11 54	2 24	17 49	1 9	11 41	1 51	24 17	0 42	15 16	2 24	18 11	0 49	4 25	1 46	38 31	14 26	22 53	22 58	8 10		n.a.
T 23	19 41	8 43	5 2	11 21	2 33	17 26	1 8	11 52	1 51	24 18	0 42	15 13	2 24	18 10	0 49	4 26	1 46	38 31	14 26	22 53	22 58	8 13		n.a.
F 24	19 27	13 36	4 30	10 50	2 41	17 1	1 6	12 2	1 51	24 19	0 42	15 10	2 24	18 9	0 49	4 26	1 46	38 32	14 26	22 53	22 59	8 15		n.a.
S 25	19 12	17 42	3 42	10 21	2 49	16 36	1 5	12 13	1 51	24 20	0 42	15 7	2 23	18 8	0 49	4 26	1 46	38 32	14 26	22 53	22 59	8 18		n.a.
S 26	18 57	20 46	2 41	9 55	2 56	16 11	1 3	12 24	1 50	24 22	0 42	15 4	2 23	18 7	0 49	4 27	1 46	38 32	14 27	22 53	22 59	8 20		n.a.
M27	18 42	22 34	1 31	9 31	3 2	15 45	1 1	12 35	1 50	24 23	0 43	15 2	2 23	18 6	0 49	4 27	1 46	38 32	14 27	22 52	23 0	8 23		n.a.
T 28	18s26	22s58	0n17	9s 9	3n 7	15s19	1s 0	12n45	1n50	24s24	0s43	14s59	2s23	18s 5	0s49	4n28	1s46	38s33	14s27	22n52	23n 0	8n25		n.a.

Julian Day Number = 310493.5, Delta T = 29h00m57s
Ecliptic obliquity = 24°05'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'04, Lahiri = -57°03'04 Julian Calendar 1 Feb. 3863 BCE == Greg. Calendar 1 Jan. 3863 BCE

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

MARCH 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 33 47	10♒10'58	28♉18	29♒54	23♒45	28♈30	20♐ 1	27♒25	13♒19	15♈ 4	0♉38	17°R47	16♋44	3♌41	n.a.	W 1
T 2	8 37 43	11° 8'50	11♒37	0♓30	24°59	29° 0	20°12	27°32	13°22	15° 5	0°39	17♋45	16°41	3°47	n.a.	T 2
F 3	8 41 40	12° 6'40	24°41	1° 2	26°12	29°30	20°24	27°40	13°26	15° 6	0°40	17°42	16°38	3°54	n.a.	F 3
S 4	8 45 37	13° 4'29	7♓29	1°28	27°26	0♌ 0	20°35	27°48	13°29	15° 7	0°42	17°39	16°35	4° 1	n.a.	S 4
S 5	8 49 33	14° 2'15	20° 2	1°48	28°40	0°31	20°46	27°56	13°33	15° 9	0°43	17°35	16°32	4° 8	n.a.	S 5
M 6	8 53 30	15° 0'00	2♈21	2° 3	29°53	1° 1	20°57	28° 4	13°36	15°10	0°44	17°30	16°28	4°14	n.a.	M 6
T 7	8 57 26	15°57'43	14°28	2°13	1♓ 7	1°32	21° 8	28°12	13°39	15°11	0°45	17°26	16°25	4°21	n.a.	T 7
W 8	9 1 23	16°55'24	26°26	2°R18	2°20	2° 3	21°19	28°19	13°43	15°13	0°46	17°23	16°22	4°28	n.a.	W 8
T 9	9 5 19	17°53'03	8♌19	2°17	3°34	2°33	21°30	28°27	13°46	15°14	0°48	17°22	16°19	4°34	n.a.	T 9
F 10	9 9 16	18°50'41	20°12	2°12	4°47	3° 4	21°41	28°35	13°50	15°15	0°49	17°D21	16°16	4°41	n.a.	F 10
S 11	9 13 12	19°48'16	2♊ 9	2° 1	6° 1	3°36	21°51	28°43	13°53	15°17	0°50	17°22	16°12	4°48	n.a.	S 11
S 12	9 17 9	20°45'50	14°15	1°47	7°14	4° 7	22° 2	28°51	13°57	15°18	0°51	17°23	16° 9	4°55	n.a.	S 12
M13	9 21 5	21°43'22	26°36	1°28	8°27	4°38	22°12	28°59	14° 0	15°20	0°52	17°25	16° 6	5° 1	n.a.	M13
T 14	9 25 2	22°40'53	9♋14	1° 5	9°41	5°10	22°23	29° 7	14° 3	15°21	0°53	17°26	16° 3	5° 8	n.a.	T 14
W15	9 28 58	23°38'21	22°13	0°39	10°54	5°41	22°33	29°15	14° 7	15°23	0°54	17°R26	16° 0	5°15	n.a.	W15
T 16	9 32 55	24°35'49	5♌34	0°10	12° 7	6°13	22°43	29°23	14°10	15°24	0°55	17°25	15°57	5°21	n.a.	T 16
F 17	9 36 52	25°33'14	19°18	29♒38	13°21	6°45	22°53	29°31	14°14	15°26	0°56	17°22	15°53	5°28	n.a.	F 17
S 18	9 40 48	26°30'39	3♍22	29° 5	14°34	7°17	23° 3	29°39	14°17	15°27	0°57	17°17	15°50	5°35	n.a.	S 18
S 19	9 44 45	27°28'02	17°42	28°30	15°47	7°49	23°13	29°47	14°20	15°29	0°58	17°12	15°47	5°42	n.a.	S 19
M20	9 48 41	28°25'23	2♎12	27°55	17° 0	8°21	23°22	29°55	14°24	15°31	0°59	17° 5	15°44	5°48	n.a.	M20
T 21	9 52 38	29°22'44	16°46	27°20	18°14	8°54	23°32	0♓ 3	14°27	15°32	1° 0	17° 0	15°41	5°55	n.a.	T 21
W22	9 56 34	0♓20'04	1♏17	26°45	19°27	9°26	23°41	0°11	14°30	15°34	1° 1	16°55	15°37	6° 2	n.a.	W22
T 23	10 0 31	1°17'23	15°41	26°12	20°40	9°59	23°51	0°19	14°34	15°36	1° 2	16°52	15°34	6° 8	n.a.	T 23
F 24	10 4 27	2°14'41	29°54	25°40	21°53	10°31	24° 0	0°27	14°37	15°37	1° 3	16°D51	15°31	6°15	n.a.	F 24
S 25	10 8 24	3°11'58	13♐54	25°11	23° 6	11° 4	24° 9	0°35	14°40	15°39	1° 4	16°52	15°28	6°22	n.a.	S 25
S 26	10 12 21	4° 9'14	27°41	24°44	24°19	11°37	24°18	0°43	14°44	15°41	1° 5	16°53	15°25	6°29	n.a.	S 26
M27	10 16 17	5° 6'30	11♑14	24°20	25°32	12°10	24°27	0°51	14°47	15°42	1° 5	16°R54	15°22	6°35	n.a.	M27
T 28	10 20 14	6° 3'45	24°35	24° 0	26°45	12°43	24°35	0°59	14°50	15°44	1° 6	16°54	15°18	6°42	n.a.	T 28
W29	10 24 10	7° 0'59	7♒44	23°44	27°58	13°16	24°44	1° 7	14°54	15°46	1° 7	16°52	15°15	6°49	n.a.	W29
T 30	10 28 7	7°58'12	20°41	23°32	29°11	13°49	24°52	1°15	14°57	15°48	1° 8	16°47	15°12	6°55	n.a.	T 30
F 31	10 32 3	8♓55'24	3♓26	23♒24	0♈24	14♌23	25♐ 1	1♓23	15♒ 0	15♈50	1♑ 8	16♋41	15♋ 9	7♌ 2	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18s10	22s 0	0s58	8s50	3n11	14s53	0s58	12n56	1n50	24s25	0s43	14s56	2s23	18s 4	0s49	4n28	1s46	38s33	14s27	22n52	23n 1	8n28		n.a.
T 2	17 54	19 48	2 7	8 34	3 15	14 26	0 56	13 7	1 50	24 26	0 43	14 53	2 23	18 3	0 49	4 29	1 46	38 33	14 28	22 53	23 1	8 30		n.a.
F 3	17 38	16 36	3 9	8 21	3 17	13 58	0 55	13 18	1 49	24 27	0 43	14 50	2 23	18 2	0 49	4 29	1 45	38 33	14 28	22 53	23 1	8 33		n.a.
S 4	17 21	12 41	4 0	8 10	3 18	13 31	0 53	13 29	1 49	24 28	0 44	14 47	2 23	18 1	0 49	4 30	1 45	38 33	14 28	22 53	23 2	8 35		n.a.
S 5	17 4	8 17	4 38	8 3	3 18	13 3	0 51	13 39	1 49	24 29	0 44	14 45	2 23	18 0	0 49	4 31	1 45	38 34	14 28	22 54	23 2	8 38		n.a.
M 6	16 46	3 38	5 2	7 58	3 17	12 35	0 49	13 50	1 49	24 30	0 44	14 42	2 23	17 59	0 49	4 31	1 45	38 34	14 29	22 55	23 3	8 40		n.a.
T 7	16 29	1n 4	5 12	7 56	3 15	12 6	0 47	14 1	1 49	24 31	0 44	14 39	2 23	17 58	0 49	4 32	1 45	38 34	14 29	22 55	23 3	8 43		n.a.
W 8	16 11	5 41	5 9	7 58	3 12	11 37	0 45	14 12	1 48	24 32	0 44	14 36	2 23	17 57	0 49	4 32	1 45	38 34	14 29	22 56	23 3	8 46		n.a.
T 9	15 53	10 3	4 52	8 3	3 7	11 8	0 43	14 23	1 48	24 33	0 45	14 33	2 23	17 56	0 49	4 33	1 45	38 35	14 29	22 56	23 4	8 48		n.a.
F 10	15 35	14 3	4 23	8 10	3 1	10 39	0 41	14 33	1 48	24 34	0 45	14 30	2 23	17 54	0 49	4 33	1 45	38 35	14 30	22 56	23 4	8 51		n.a.
S 11	15 16	17 32	3 42	8 20	2 54	10 9	0 39	14 44	1 48	24 35	0 45	14 27	2 23	17 53	0 49	4 34	1 45	38 35	14 30	22 56	23 5	8 53		n.a.
S 12	14 58	20 18	2 51	8 34	2 46	9 39	0 36	14 55	1 48	24 36	0 45	14 24	2 23	17 52	0 49	4 35	1 45	38 36	14 30	22 56	23 5	8 56		n.a.
M13	14 39	22 11	1 51	8 49	2 36	9 9	0 34	15 6	1 47	24 37	0 46	14 22	2 23	17 51	0 49	4 35	1 45	38 36	14 31	22 55	23 5	8 58		n.a.
T 14	14 20	23 1	0 45	9 8	2 25	8 38	0 32	15 16	1 47	24 38	0 46	14 19	2 23	17 50	0 49	4 36	1 45	38 36	14 31	22 55	23 6	9 1		n.a.
W15	14 0	22 38	0n26	9 28	2 13	8 8	0 30	15 27	1 47	24 39	0 46	14 16	2 23	17 49	0 49	4 37	1 45	38 36	14 31	22 55	23 6	9 3		n.a.
T 16	13 41	20 57	1 37	9 51	2 0	7 37	0 27	15 38	1 47	24 39	0 46	14 13	2 23	17 48	0 49	4 37	1 45	38 37	14 31	22 55	23 7	9 6		n.a.
F 17	13 21	18 2	2 44	10 15	1 47	7 6	0 25	15 48	1 46	24 40	0 47	14 10	2 23	17 47	0 49	4 38	1 45	38 37	14 32	22 56	23 7	9 8		n.a.
S 18	13 1	14 0	3 43	10 41	1 32	6 35	0 22	15 59	1 46	24 41	0 47	14 7	2 22	17 46	0 49	4 39	1 45	38 37	14 32	22 56	23 7	9 11		n.a.
S 19	12 41	9 6	4 29	11 7	1 17	6 4	0 20	16 10	1 46	24 42	0 47	14 4	2 22	17 45	0 49	4 39	1 45	38 38	14 32	22 57	23 8	9 13		n.a.
M20	12 20	3 39	4 59	11 34	1 1	5 32	0 18	16 20	1 46	24 42	0 47	14 1	2 22	17 44	0 49	4 40	1 44	38 38	14 33	22 58	23 8	9 16		n.a.
T 21	12 0	2s 1	5 9	12 2	0 45	5 1	0 15	16 31	1 45	24 43	0 47	13 58	2 22	17 43	0 49	4 41	1 44	38 38	14 33	22 59	23 9	9 19		n.a.
W22	11 39	7 34	4 59	12 30	0 28	4 29	0 13	16 41	1 45	24 44	0 48	13 55	2 22	17 42	0 49	4 41	1 44	38 38	14 33	22 59	23 9	9 21		n.a.
T 23	11 18	12 40	4 31	12 57	0 11	3 57	0 10	16 51	1 45	24 45	0 48	13 53	2 22	17 41	0 49	4 42	1 44	38 39	14 34	23 0	23 9	9 24		n.a.
F 24	10 57	17 0	3 46	13 23	0s 5	3 25	0 8	17 2	1 45	24 45	0 48	13 50	2 22	17 40	0 49	4 43	1 44	38 39	14 34	23 0	23 10	9 26		n.a.
S 25	10 36	20 18	2 49	13 49	0 21	2 53	0 5	17 12	1 44	24 46	0 48	13 47	2 22	17 39	0 49	4 44	1 44	38 39	14 34	23 0	23 10	9 29		n.a.
S 26	10 15	22 22	1 42	14 13	0 37	2 21	0 3	17 23	1 44	24 47	0 49	13 44	2 22	17 38	0 49	4 44	1 44	38 40	14 34	23 0	23 10	9 31		n.a.
M27	9 54	23 6	0 30	14 36	0 53	1 49	0n 0	17 33	1 44	24 47	0 49	13 41	2 23	17 37	0 49	4 45	1 44	38 40	14 35	22 59	23 11	9 34		n.a.
T 28	9 32	22 28	0s41	14 57	1 8	1 17	0 3	17 43	1 44	24 48	0 49	13 38	2 23	17 37	0 49	4 46	1 44	38 40	14 35	22 59	23 11	9 36		n.a.
W29	9 10	20 36	1 50	15 16	1 22	0 45	0 5	17 53	1 43	24 49	0 50	13 35	2 23	17 36	0 49	4 47	1 44	38 41	14 35	23 0	23 12	9 39		n.a.
T 30	8 48	17 41	2 51	15 32	1 36	0 13	0 8	18 3	1 43	24 49	0 50	13 32	2 23	17 35	0 49	4 47	1 44	38 41	14 36	23 0	23 12	9 41		n.a.
F 31	8s26	13s58	3s43	15s47	1s48	0n20	0n10	18n13	1n43	24s50	0s50	13s29	2s23	17s34	0s49	4n48	1s44	38s41	14s36	23n 1	23n12	9n44		n.a.

Julian Day Number = 310521.5, Delta T = 29h00m54s
Ecliptic obliquity = 24°05'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°10'01, Lahiri = -57°03'00 Julian Calendar 1 March 3863 BCE == Greg. Calendar 29 Jan. 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

APRIL 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 0	9♓52'35	16♓ 0	23°D20	1♈37	14♉56	25♐ 9	1♓31	15♒ 3	15♈52	1♑ 9	16°R32	15♋ 6	7♉ 9	n.a.	S 1
S 2	10 39 56	10°49'46	28°23	23♒21	2°50	15°30	25°17	1°39	15° 6	15°54	1°10	16♋23	15° 3	7°16	n.a.	S 2
M 3	10 43 53	11°46'55	10♈35	23°26	4° 3	16° 3	25°25	1°46	15°10	15°55	1°11	16°13	14°59	7°22	n.a.	M 3
T 4	10 47 50	12°44'04	22°37	23°36	5°16	16°37	25°33	1°54	15°13	15°57	1°11	16° 3	14°56	7°29	n.a.	T 4
W 5	10 51 46	13°41'11	4♉33	23°50	6°29	17°11	25°40	2° 2	15°16	15°59	1°12	15°55	14°53	7°36	n.a.	W 5
T 6	10 55 43	14°38'18	16°24	24° 8	7°42	17°45	25°48	2°10	15°19	16° 1	1°12	15°49	14°50	7°42	n.a.	T 6
F 7	10 59 39	15°35'24	28°15	24°32	8°55	18°19	25°55	2°18	15°22	16° 3	1°13	15°45	14°47	7°49	n.a.	F 7
S 8	11 3 36	16°32'29	10♊11	24°59	10° 7	18°53	26° 2	2°26	15°25	16° 5	1°14	15°44	14°43	7°56	n.a.	S 8
S 9	11 7 32	17°29'33	22°15	25°31	11°20	19°27	26° 9	2°34	15°28	16° 7	1°14	15°D44	14°40	8° 3	n.a.	S 9
M10	11 11 29	18°26'36	4♋34	26° 7	12°33	20° 2	26°16	2°42	15°31	16° 9	1°15	15°44	14°37	8° 9	n.a.	M10
T 11	11 15 25	19°23'38	17°12	26°47	13°46	20°36	26°23	2°49	15°34	16°11	1°15	15°R45	14°34	8°16	n.a.	T 11
W12	11 19 22	20°20'40	0♌13	27°31	14°58	21°11	26°29	2°57	15°37	16°13	1°16	15°44	14°31	8°23	n.a.	W12
T 13	11 23 19	21°17'40	13°41	28°19	16°11	21°45	26°36	3° 5	15°40	16°15	1°16	15°41	14°28	8°29	n.a.	T 13
F 14	11 27 15	22°14'41	27°36	29°11	17°23	22°20	26°42	3°13	15°43	16°17	1°17	15°35	14°24	8°36	n.a.	F 14
S 15	11 31 12	23°11'40	11♍57	0♓ 7	18°36	22°54	26°48	3°20	15°46	16°19	1°17	15°28	14°21	8°43	n.a.	S 15
S 16	11 35 8	24° 8'39	26°39	1° 6	19°49	23°29	26°54	3°28	15°49	16°22	1°17	15°19	14°18	8°50	n.a.	S 16
M17	11 39 5	25° 5'38	11♎33	2° 9	21° 1	24° 4	27° 0	3°36	15°52	16°24	1°18	15° 9	14°15	8°56	n.a.	M17
T 18	11 43 1	26° 2'36	26°32	3°16	22°14	24°39	27° 6	3°43	15°54	16°26	1°18	14°59	14°12	9° 3	n.a.	T 18
W19	11 46 58	26°59'34	11♏25	4°26	23°26	25°14	27°11	3°51	15°57	16°28	1°18	14°51	14° 9	9°10	n.a.	W19
T 20	11 50 55	27°56'33	26° 6	5°39	24°38	25°49	27°17	3°58	16° 0	16°30	1°19	14°46	14° 5	9°16	n.a.	T 20
F 21	11 54 51	28°53'31	10♐29	6°56	25°51	26°24	27°22	4° 6	16° 3	16°32	1°19	14°43	14° 2	9°23	n.a.	F 21
S 22	11 58 48	29°50'30	24°31	8°17	27° 3	27° 0	27°27	4°13	16° 5	16°34	1°19	14°D42	13°59	9°30	n.a.	S 22
S 23	12 2 44	0♈47'29	8♑13	9°40	28°16	27°35	27°32	4°21	16° 8	16°36	1°19	14°R42	13°56	9°37	n.a.	S 23
M24	12 6 41	1°44'28	21°36	11° 7	29°28	28°10	27°36	4°28	16°11	16°39	1°20	14°41	13°53	9°43	n.a.	M24
T 25	12 10 37	2°41'27	4♒42	12°38	0♉40	28°46	27°41	4°36	16°13	16°41	1°20	14°40	13°49	9°50	n.a.	T 25
W26	12 14 34	3°38'26	17°33	14°11	1°53	29°22	27°45	4°43	16°16	16°43	1°20	14°37	13°46	9°57	n.a.	W26
T 27	12 18 31	4°35'26	0♓12	15°48	3° 5	29°57	27°49	4°50	16°19	16°45	1°20	14°30	13°43	10° 3	n.a.	T 27
F 28	12 22 27	5°32'25	12°40	17°27	4°17	0♊33	27°53	4°58	16°21	16°47	1°20	14°21	13°40	10°10	n.a.	F 28
S 29	12 26 24	6°29'25	24°59	19°10	5°29	1° 9	27°57	5° 5	16°24	16°50	1°20	14°10	13°37	10°17	n.a.	S 29
S 30	12 30 20	7♈26'25	7♈10	20♓56	6♉41	1♊45	28♐ 1	5♓12	16♒26	16♈52	1♑20	13♋57	13♋34	10♉24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 4	9s41	4s23	15s59	2s 0	0n52	0n13	18n23	1n43	24s50	0s50	13s26	2s23	17s33	0s49	4n49	1s44	38s42	14s36	23n 2	23n13	9n46		n.a.
S 2	7 42	5 5	4 50	16 9	2 11	1 24	0 16	18 33	1 42	24 51	0 51	13 23	2 23	17 32	0 49	4 50	1 44	38 42	14 37	23 3	23 13	9 49		n.a.
M 3	7 20	0 20	5 3	16 17	2 21	1 56	0 18	18 43	1 42	24 51	0 51	13 21	2 23	17 31	0 49	4 50	1 44	38 42	14 37	23 5	23 13	9 51		n.a.
T 4	6 57	4n22	5 3	16 22	2 30	2 28	0 21	18 53	1 42	24 52	0 51	13 18	2 23	17 30	0 49	4 51	1 44	38 43	14 38	23 6	23 14	9 54		n.a.
W 5	6 35	8 51	4 49	16 25	2 38	3 0	0 24	19 3	1 42	24 53	0 51	13 15	2 23	17 29	0 49	4 52	1 44	38 43	14 38	23 7	23 14	9 56		n.a.
T 6	6 12	13 0	4 23	16 25	2 45	3 32	0 26	19 12	1 41	24 53	0 52	13 12	2 23	17 28	0 49	4 53	1 44	38 43	14 38	23 8	23 14	9 59		n.a.
F 7	5 50	16 39	3 46	16 23	2 51	4 4	0 29	19 22	1 41	24 54	0 52	13 9	2 23	17 27	0 49	4 54	1 44	38 44	14 39	23 8	23 15	10 1		n.a.
S 8	5 27	19 39	2 58	16 18	2 56	4 36	0 32	19 31	1 41	24 54	0 52	13 6	2 23	17 26	0 49	4 54	1 44	38 44	14 39	23 8	23 15	10 4		n.a.
S 9	5 4	21 50	2 2	16 11	3 0	5 7	0 34	19 41	1 40	24 55	0 53	13 3	2 23	17 25	0 49	4 55	1 44	38 44	14 39	23 8	23 16	10 6		n.a.
M10	4 41	23 1	0 59	16 1	3 4	5 39	0 37	19 50	1 40	24 55	0 53	13 1	2 23	17 24	0 50	4 56	1 44	38 45	14 40	23 8	23 16	10 9		n.a.
T 11	4 18	23 5	0n 8	15 49	3 6	6 10	0 39	19 59	1 40	24 56	0 53	12 58	2 23	17 23	0 50	4 57	1 44	38 45	14 40	23 8	23 16	10 11		n.a.
W12	3 56	21 54	1 16	15 35	3 7	6 42	0 42	20 8	1 40	24 56	0 53	12 55	2 23	17 23	0 50	4 58	1 44	38 45	14 40	23 8	23 17	10 14		n.a.
T 13	3 32	19 27	2 23	15 18	3 8	7 13	0 45	20 17	1 39	24 56	0 54	12 52	2 23	17 22	0 50	4 59	1 43	38 46	14 41	23 9	23 17	10 17		n.a.
F 14	3 9	15 48	3 23	14 59	3 8	7 44	0 47	20 26	1 39	24 57	0 54	12 49	2 23	17 21	0 50	4 59	1 43	38 46	14 41	23 9	23 17	10 19		n.a.
S 15	2 46	11 8	4 13	14 38	3 7	8 15	0 50	20 35	1 39	24 57	0 54	12 46	2 23	17 20	0 50	5 0	1 43	38 47	14 41	23 10	23 18	10 22		n.a.
S 16	2 23	5 44	4 46	14 15	3 5	8 45	0 52	20 44	1 38	24 58	0 55	12 44	2 24	17 19	0 50	5 1	1 43	38 47	14 42	23 11	23 18	10 24		n.a.
M17	2 0	0s 5	5 1	13 49	3 2	9 16	0 55	20 53	1 38	24 58	0 55	12 41	2 24	17 18	0 50	5 2	1 43	38 47	14 42	23 12	23 18	10 27		n.a.
T 18	1 37	5 55	4 56	13 21	2 59	9 46	0 57	21 1	1 38	24 59	0 55	12 38	2 24	17 17	0 50	5 3	1 43	38 48	14 43	23 13	23 19	10 29		n.a.
W19	1 14	11 23	4 31	12 51	2 55	10 16	1 0	21 10	1 37	24 59	0 55	12 35	2 24	17 17	0 50	5 4	1 43	38 48	14 43	23 14	23 19	10 32		n.a.
T 20	0 50	16 7	3 48	12 19	2 50	10 45	1 2	21 18	1 37	25 0	0 56	12 33	2 24	17 16	0 50	5 5	1 43	38 48	14 43	23 15	23 19	10 34		n.a.
F 21	0 27	19 49	2 51	11 44	2 45	11 15	1 4	21 27	1 37	25 0	0 56	12 30	2 24	17 15	0 50	5 5	1 43	38 49	14 44	23 15	23 20	10 37		n.a.
S 22	0 4	22 14	1 45	11 8	2 39	11 44	1 7	21 35	1 37	25 0	0 56	12 27	2 24	17 14	0 50	5 6	1 43	38 49	14 44	23 15	23 20	10 39		n.a.
S 23	0n19	23 16	0 34	10 29	2 32	12 13	1 9	21 43	1 36	25 1	0 57	12 24	2 24	17 13	0 50	5 7	1 43	38 49	14 44	23 15	23 20	10 42		n.a.
M24	0 43	22 54	0s36	9 48	2 25	12 41	1 11	21 51	1 36	25 1	0 57	12 22	2 24	17 13	0 50	5 8	1 43	38 50	14 45	23 15	23 21	10 44		n.a.
T 25	1 6	21 17	1 44	9 6	2 17	13 10	1 14	21 59	1 36	25 2	0 57	12 19	2 24	17 12	0 50	5 9	1 43	38 50	14 45	23 16	23 21	10 47		n.a.
W26	1 29	18 36	2 44	8 21	2 8	13 38	1 16	22 7	1 35	25 2	0 58	12 16	2 25	17 11	0 50	5 10	1 43	38 51	14 45	23 16	23 21	10 49		n.a.
T 27	1 52	15 3	3 36	7 35	1 59	14 5	1 18	22 14	1 35	25 2	0 58	12 14	2 25	17 10	0 50	5 11	1 43	38 51	14 46	23 17	23 22	10 52		n.a.
F 28	2 16	10 54	4 16	6 46	1 50	14 33	1 20	22 22	1 35	25 3	0 58	12 11	2 25	17 9	0 50	5 11	1 43	38 51	14 46	23 18	23 22	10 54		n.a.
S 29	2 39	6 22	4 44	5 56	1 40	15 0	1 22	22 29	1 34	25 3	0 59	12 8	2 25	17 9	0 50	5 12	1 43	38 52	14 47	23 19	23 22	10 57		n.a.
S 30	3n 2	1s37	4s58	5s 4	1s30	15n26	1n24	22n36	1n34	25s 3	0s59	12s 6	2s25	17s 8	0s50	5n13	1s43	38s52	14s47	23n20	23n23	10n59		n.a.

Julian Day Number = 310552.5, Delta T = 29h00m51s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'56, Lahiri = -57°02'56 Julian Calendar 1 Apr. 3863 BCE == Greg. Calendar 1 March 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

MAY 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 34 17	8♈23'25	19♈13	22♓45	7♉53	2♊21	28♐ 4	5♓19	16♒28	16♈54	1♑20	13°R43	13♋30	10♉30	n.a.	M 1
T 2	12 38 13	9°20'25	1♉10	24°36	9° 5	2°57	28° 7	5°26	16°31	16°56	1°R20	13♋30	13°27	10°37	n.a.	T 2
W 3	12 42 10	10°17'26	13° 2	26°30	10°18	3°33	28°10	5°34	16°33	16°58	1°20	13°19	13°24	10°44	n.a.	W 3
T 4	12 46 7	11°14'26	24°52	28°27	11°30	4° 9	28°13	5°41	16°35	17° 1	1°20	13°10	13°21	10°50	n.a.	T 4
F 5	12 50 3	12°11'27	6♊42	0♈26	12°42	4°45	28°16	5°48	16°38	17° 3	1°20	13° 4	13°18	10°57	n.a.	F 5
S 6	12 54 0	13° 8'28	18°36	2°27	13°53	5°22	28°19	5°55	16°40	17° 5	1°20	13° 0	13°14	11° 4	n.a.	S 6
S 7	12 57 56	14° 5'29	0♋38	4°30	15° 5	5°58	28°21	6° 1	16°42	17° 7	1°20	12°59	13°11	11°10	n.a.	S 7
M 8	13 1 53	15° 2'30	12°55	6°35	16°17	6°35	28°23	6° 8	16°44	17° 9	1°20	12°58	13° 8	11°17	n.a.	M 8
T 9	13 5 49	15°59'31	25°30	8°41	17°29	7°11	28°25	6°15	16°46	17°12	1°20	12°58	13° 5	11°24	n.a.	T 9
W10	13 9 46	16°56'33	8♌29	10°49	18°41	7°48	28°27	6°22	16°49	17°14	1°20	12°57	13° 2	11°31	n.a.	W10
T 11	13 13 43	17°53'34	21°55	12°57	19°53	8°24	28°28	6°29	16°51	17°16	1°20	12°54	12°59	11°37	n.a.	T 11
F 12	13 17 39	18°50'36	5♍51	15° 5	21° 4	9° 1	28°30	6°35	16°53	17°18	1°19	12°49	12°55	11°44	n.a.	F 12
S 13	13 21 36	19°47'38	20°16	17°14	22°16	9°38	28°31	6°42	16°55	17°21	1°19	12°41	12°52	11°51	n.a.	S 13
S 14	13 25 32	20°44'41	5♎ 6	19°23	23°28	10°15	28°32	6°48	16°56	17°23	1°19	12°31	12°49	11°57	n.a.	S 14
M15	13 29 29	21°41'44	20°14	21°31	24°39	10°52	28°33	6°55	16°58	17°25	1°19	12°20	12°46	12° 4	n.a.	M15
T 16	13 33 25	22°38'48	5♏28	23°39	25°51	11°29	28°34	7° 1	17° 0	17°27	1°18	12°10	12°43	12°11	n.a.	T 16
W17	13 37 22	23°35'53	20°40	25°46	27° 2	12° 6	28°34	7° 8	17° 2	17°30	1°18	12° 2	12°40	12°18	n.a.	W17
T 18	13 41 19	24°32'58	5♐38	27°53	28°14	12°43	28°34	7°14	17° 4	17°32	1°18	11°55	12°36	12°24	n.a.	T 18
F 19	13 45 15	25°30'05	20°14	29°58	29°25	13°20	28°R34	7°20	17° 6	17°34	1°17	11°52	12°33	12°31	n.a.	F 19
S 20	13 49 12	26°27'13	4♑27	2♉ 2	0♊37	13°58	28°34	7°26	17° 7	17°36	1°17	11°50	12°30	12°38	n.a.	S 20
S 21	13 53 8	27°24'22	18°13	4° 4	1°48	14°35	28°34	7°32	17° 9	17°38	1°16	11°D50	12°27	12°44	n.a.	S 21
M22	13 57 5	28°21'32	1♒35	6° 6	2°59	15°13	28°33	7°39	17°10	17°41	1°16	11°R50	12°24	12°51	n.a.	M22
T 23	14 1 1	29°18'43	14°36	8° 5	4°10	15°50	28°33	7°45	17°12	17°43	1°15	11°50	12°20	12°58	n.a.	T 23
W24	14 4 58	0♉15'55	27°19	10° 3	5°22	16°28	28°32	7°51	17°13	17°45	1°15	11°47	12°17	13° 4	n.a.	W24
T 25	14 8 55	1°13'09	9♓47	12° 0	6°33	17° 5	28°31	7°56	17°15	17°47	1°15	11°41	12°14	13°11	n.a.	T 25
F 26	14 12 51	2°10'23	22° 3	13°55	7°44	17°43	28°29	8° 2	17°16	17°49	1°14	11°33	12°11	13°18	n.a.	F 26
S 27	14 16 48	3° 7'39	4♈11	15°48	8°55	18°21	28°28	8° 8	17°18	17°52	1°13	11°23	12° 8	13°25	n.a.	S 27
S 28	14 20 44	4° 4'56	16°12	17°40	10° 6	18°59	28°26	8°14	17°19	17°54	1°13	11°11	12° 5	13°31	n.a.	S 28
M29	14 24 41	5° 2'15	28° 8	19°30	11°17	19°37	28°24	8°19	17°20	17°56	1°12	10°59	12° 1	13°38	n.a.	M29
T 30	14 28 37	5°59'34	10♉ 0	21°18	12°28	20°15	28°22	8°25	17°22	17°58	1°12	10°47	11°58	13°45	n.a.	T 30
W31	14 32 34	6♉56'55	21♉51	23♉ 5	13♊39	20♊53	28♐20	8♓30	17♒23	18♈ 0	1♑11	10♋37	11♋55	13♉51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	3n25	3n 8	4s58	4s10	1s20	15n52	1n26	22n43	1n34	25s 4	0s59	12s 3	2s25	17s 7	0s50	5n14	1s43	38s52	14s47	23n22	23n23	11n 2			n.a.
T 2	3 48	7 44	4 46	3 15	1 9	16 18	1 28	22 50	1 33	25 4	1 0	12 1	2 25	17 7	0 50	5 15	1 43	38 53	14 48	23 23	23 23	11 4			n.a.
W 3	4 11	12 2	4 21	2 19	0 58	16 43	1 30	22 57	1 33	25 5	1 0	11 58	2 25	17 6	0 50	5 16	1 43	38 53	14 48	23 24	23 24	11 7			n.a.
T 4	4 34	15 52	3 45	1 21	0 47	17 8	1 32	23 4	1 33	25 5	1 0	11 56	2 26	17 5	0 50	5 17	1 43	38 53	14 48	23 25	23 24	11 9			n.a.
F 5	4 57	19 5	2 59	0 22	0 36	17 33	1 34	23 11	1 32	25 5	1 1	11 53	2 26	17 5	0 50	5 18	1 43	38 54	14 49	23 26	23 24	11 12			n.a.
S 6	5 19	21 31	2 5	0n37	0 25	17 57	1 35	23 17	1 32	25 6	1 1	11 50	2 26	17 4	0 50	5 19	1 43	38 54	14 49	23 26	23 25	11 14			n.a.
S 7	5 42	23 1	1 5	1 38	0 14	18 21	1 37	23 23	1 32	25 6	1 1	11 48	2 26	17 3	0 50	5 19	1 43	38 55	14 50	23 26	23 25	11 17			n.a.
M 8	6 5	23 26	0 0	2 38	0 3	18 44	1 38	23 30	1 31	25 6	1 1	11 46	2 26	17 3	0 50	5 20	1 43	38 55	14 50	23 26	23 25	11 19			n.a.
T 9	6 27	22 42	1n 6	3 39	0n 8	19 6	1 40	23 36	1 31	25 7	1 2	11 43	2 26	17 2	0 50	5 21	1 43	38 55	14 50	23 26	23 26	11 22			n.a.
W10	6 50	20 44	2 11	4 40	0 18	19 28	1 41	23 42	1 31	25 7	1 2	11 41	2 27	17 1	0 50	5 22	1 43	38 56	14 51	23 26	23 26	11 24			n.a.
T 11	7 12	17 34	3 10	5 41	0 28	19 50	1 43	23 47	1 30	25 7	1 2	11 38	2 27	17 1	0 50	5 23	1 43	38 56	14 51	23 27	23 26	11 27			n.a.
F 12	7 35	13 20	4 1	6 41	0 38	20 11	1 44	23 53	1 30	25 8	1 3	11 36	2 27	17 0	0 50	5 24	1 43	38 56	14 51	23 27	23 27	11 29			n.a.
S 13	7 57	8 12	4 38	7 41	0 48	20 32	1 46	23 58	1 29	25 8	1 3	11 34	2 27	17 0	0 51	5 25	1 43	38 57	14 52	23 28	23 27	11 31			n.a.
S 14	8 19	2 28	4 58	8 39	0 56	20 52	1 47	24 4	1 29	25 8	1 3	11 31	2 27	16 59	0 51	5 26	1 43	38 57	14 52	23 29	23 27	11 34			n.a.
M15	8 41	3s32	4 58	9 37	1 5	21 11	1 48	24 9	1 29	25 9	1 4	11 29	2 27	16 58	0 51	5 26	1 43	38 57	14 52	23 30	23 28	11 36			n.a.
T 16	9 3	9 22	4 37	10 33	1 13	21 30	1 49	24 14	1 28	25 9	1 4	11 27	2 28	16 58	0 51	5 27	1 43	38 58	14 53	23 31	23 28	11 39			n.a.
W17	9 24	14 37	3 56	11 27	1 20	21 48	1 50	24 19	1 28	25 10	1 4	11 24	2 28	16 57	0 51	5 28	1 43	38 58	14 53	23 32	23 28	11 41			n.a.
T 18	9 46	18 53	2 59	12 20	1 26	22 6	1 51	24 23	1 28	25 10	1 5	11 22	2 28	16 57	0 51	5 29	1 43	38 59	14 53	23 32	23 29	11 44			n.a.
F 19	10 7	21 52	1 52	13 12	1 32	22 23	1 52	24 28	1 27	25 10	1 5	11 20	2 28	16 56	0 51	5 30	1 43	38 59	14 54	23 33	23 29	11 46			n.a.
S 20	10 29	23 22	0 39	14 1	1 37	22 40	1 52	24 32	1 27	25 11	1 5	11 18	2 28	16 56	0 51	5 31	1 43	38 59	14 54	23 33	23 29	11 49			n.a.
S 21	10 50	23 22	0s34	14 49	1 42	22 56	1 53	24 36	1 26	25 11	1 6	11 15	2 28	16 55	0 51	5 32	1 43	39 0	14 55	23 33	23 29	11 51			n.a.
M22	11 11	22 1	1 43	15 34	1 46	23 11	1 54	24 40	1 26	25 11	1 6	11 13	2 29	16 55	0 51	5 33	1 43	39 0	14 55	23 33	23 30	11 54			n.a.
T 23	11 32	19 31	2 44	16 18	1 49	23 25	1 54	24 44	1 26	25 12	1 7	11 11	2 29	16 54	0 51	5 33	1 43	39 0	14 55	23 33	23 30	11 56			n.a.
W24	11 52	16 7	3 37	17 0	1 52	23 39	1 55	24 48	1 25	25 12	1 7	11 9	2 29	16 54	0 51	5 34	1 43	39 1	14 56	23 33	23 30	11 59			n.a.
T 25	12 13	12 3	4 17	17 39	1 54	23 53	1 55	24 51	1 25	25 12	1 7	11 7	2 29	16 54	0 51	5 35	1 43	39 1	14 56	23 34	23 31	12 1			n.a.
F 26	12 33	7 34	4 45	18 16	1 55	24 5	1 55	24 55	1 25	25 12	1 8	11 5	2 29	16 53	0 51	5 36	1 43	39 1	14 56	23 34	23 31	12 4			n.a.
S 27	12 53	2 51	5 0	18 52	1 56	24 17	1 55	24 58	1 24	25 13	1 8	11 3	2 30	16 53	0 51	5 37	1 43	39 2	14 57	23 35	23 31	12 6			n.a.
S 28	13 13	1n56	5 1	19 25	1 56	24 28	1 56	25 1	1 24	25 13	1 8	11 1	2 30	16 52	0 51	5 38	1 43	39 2	14 57	23 36	23 32	12 9			n.a.
M29	13 33	6 37	4 49	19 56	1 56	24 39	1 56	25 3	1 23	25 13	1 9	10 59	2 30	16 52	0 51	5 38	1 43	39 2	14 57	23 37	23 32	12 11			n.a.
T 30	13 53	11 3	4 24	20 26	1 55	24 49	1 55	25 6	1 23	25 14	1 9	10 57	2 30	16 52	0 51	5 39	1 43	39 3	14 57	23 38	23 32	12 13			n.a.
W31	14n12	15n 3	3s48	20n53	1n54	24n58	1n55	25n 8	1n23	25s14	1s 9	10s55	2s31	16s51	0s51	5n40	1s43	39s 3	14s58	23n39	23n32	12n16			n.a.

Julian Day Number = 310582.5, Delta T = 29h00m48s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'52, Lahiri = -57°02'52 Julian Calendar 1 May 3863 BCE == Greg. Calendar 31 March 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

JUNE 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 31	7♉54'17	3♊40	24♉50	14♊50	21♊31	28°R17	8♓36	17♒24	18♈ 2	1°R10	10°R29	11♋52	13♉58	n.a.	T 1
F 2	14 40 27	8°51'40	15°32	26°33	16° 0	22° 9	28♐15	8°41	17°25	18° 4	1♑10	10♋23	11°49	14° 5	n.a.	F 2
S 3	14 44 24	9°49'04	27°29	28°15	17°11	22°47	28°12	8°46	17°26	18° 7	1° 9	10°20	11°45	14°12	n.a.	S 3
S 4	14 48 20	10°46'29	9♋34	29°55	18°22	23°26	28° 9	8°51	17°27	18° 9	1° 8	10°D20	11°42	14°18	n.a.	S 4
M 5	14 52 17	11°43'56	21°51	1♊33	19°32	24° 4	28° 6	8°56	17°28	18°11	1° 8	10°20	11°39	14°25	n.a.	M 5
T 6	14 56 13	12°41'23	4♌25	3°10	20°43	24°43	28° 2	9° 1	17°29	18°13	1° 7	10°21	11°36	14°32	n.a.	T 6
W 7	15 0 10	13°38'52	17°20	4°46	21°53	25°21	27°59	9° 6	17°30	18°15	1° 6	10°R21	11°33	14°38	n.a.	W 7
T 8	15 4 7	14°36'21	0♍41	6°19	23° 4	26° 0	27°55	9°11	17°31	18°17	1° 5	10°20	11°30	14°45	n.a.	T 8
F 9	15 8 3	15°33'52	14°30	7°51	24°14	26°38	27°51	9°16	17°31	18°19	1° 5	10°17	11°26	14°52	n.a.	F 9
S 10	15 12 0	16°31'24	28°48	9°21	25°24	27°17	27°47	9°20	17°32	18°21	1° 4	10°11	11°23	14°58	n.a.	S 10
S 11	15 15 56	17°28'57	13♎33	10°50	26°35	27°56	27°43	9°25	17°33	18°23	1° 3	10° 4	11°20	15° 5	n.a.	S 11
M12	15 19 53	18°26'31	28°37	12°17	27°45	28°35	27°38	9°30	17°33	18°25	1° 2	9°57	11°17	15°12	n.a.	M12
T 13	15 23 49	19°24'07	13♏54	13°43	28°55	29°14	27°33	9°34	17°34	18°27	1° 1	9°49	11°14	15°19	n.a.	T 13
W14	15 27 46	20°21'45	29°11	15° 6	0♋ 5	29°53	27°29	9°38	17°34	18°29	1° 0	9°43	11°11	15°25	n.a.	W14
T 15	15 31 43	21°19'24	14♐17	16°28	1°15	0♋32	27°24	9°43	17°35	18°31	1° 0	9°39	11° 7	15°32	n.a.	T 15
F 16	15 35 39	22°17'05	29° 5	17°48	2°24	1°11	27°19	9°47	17°35	18°33	0°59	9°37	11° 4	15°39	n.a.	F 16
S 17	15 39 36	23°14'48	13♑28	19° 6	3°34	1°50	27°13	9°51	17°36	18°35	0°58	9°D36	11° 1	15°45	n.a.	S 17
S 18	15 43 32	24°12'33	27°24	20°23	4°44	2°29	27° 8	9°55	17°36	18°37	0°57	9°37	10°58	15°52	n.a.	S 18
M19	15 47 29	25°10'20	10♒53	21°37	5°53	3° 8	27° 2	9°59	17°36	18°38	0°56	9°38	10°55	15°59	n.a.	M19
T 20	15 51 25	26° 8'08	23°56	22°49	7° 3	3°48	26°57	10° 2	17°36	18°40	0°55	9°R39	10°51	16° 5	n.a.	T 20
W21	15 55 22	27° 5'59	6♓39	24° 0	8°12	4°27	26°51	10° 6	17°37	18°42	0°54	9°39	10°48	16°12	n.a.	W21
T 22	15 59 18	28° 3'52	19° 3	25° 8	9°22	5° 7	26°45	10°10	17°37	18°44	0°53	9°37	10°45	16°19	n.a.	T 22
F 23	16 3 15	29° 1'47	1♈15	26°14	10°31	5°46	26°39	10°13	17°37	18°46	0°52	9°33	10°42	16°26	n.a.	F 23
S 24	16 7 12	29°59'43	13°16	27°17	11°40	6°26	26°32	10°17	17°R37	18°48	0°51	9°27	10°39	16°32	n.a.	S 24
S 25	16 11 8	0♊57'42	25°12	28°18	12°49	7° 6	26°26	10°20	17°37	18°49	0°50	9°20	10°36	16°39	n.a.	S 25
M26	16 15 5	1°55'43	7♉ 3	29°16	13°58	7°45	26°19	10°23	17°37	18°51	0°49	9°13	10°32	16°46	n.a.	M26
T 27	16 19 1	2°53'46	18°54	0♋12	15° 7	8°25	26°13	10°26	17°37	18°53	0°48	9° 7	10°29	16°52	n.a.	T 27
W28	16 22 58	3°51'51	0♊45	1° 5	16°16	9° 5	26° 6	10°29	17°36	18°55	0°47	9° 1	10°26	16°59	n.a.	W28
T 29	16 26 54	4°49'58	12°38	1°54	17°25	9°45	25°59	10°32	17°36	18°56	0°46	8°57	10°23	17° 6	n.a.	T 29
F 30	16 30 51	5♊48'07	24♊36	2♋40	18♋33	10♋25	25♐52	10♓35	17♒36	18♈58	0♑44	8♋54	10♋20	17♉12	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n31	18n29	3s 2	21n18	1n52	25n 6	1n55	25n11	1n22	25s14	1s10	10s53	2s31	16s51	0s51	5n41	1s43	39s 3	14s58	23n40	23n33	12n18		n.a.
F 2	14 50	21 9	2 8	21 41	1 50	25 14	1 55	25 13	1 22	25 15	1 10	10 51	2 31	16 51	0 51	5 42	1 43	39 4	14 58	23 40	23 33	12 21		n.a.
S 3	15 9	22 56	1 8	22 2	1 47	25 21	1 54	25 15	1 21	25 15	1 10	10 50	2 31	16 51	0 51	5 43	1 43	39 4	14 59	23 41	23 33	12 23		n.a.
S 4	15 28	23 40	0 4	22 22	1 43	25 27	1 54	25 16	1 21	25 15	1 10	10 48	2 31	16 50	0 51	5 43	1 43	39 4	14 59	23 41	23 34	12 26		n.a.
M 5	15 46	23 16	1n 1	22 39	1 40	25 33	1 53	25 18	1 21	25 15	1 11	10 46	2 32	16 50	0 51	5 44	1 43	39 4	14 59	23 41	23 34	12 28		n.a.
T 6	16 4	21 42	2 5	22 55	1 35	25 37	1 52	25 19	1 20	25 16	1 11	10 44	2 32	16 50	0 51	5 45	1 43	39 5	15 0	23 41	23 34	12 31		n.a.
W 7	16 22	18 59	3 5	23 9	1 31	25 41	1 52	25 20	1 20	25 16	1 11	10 43	2 32	16 50	0 52	5 46	1 43	39 5	15 0	23 41	23 34	12 33		n.a.
T 8	16 39	15 12	3 57	23 21	1 25	25 45	1 51	25 21	1 19	25 16	1 12	10 41	2 32	16 49	0 52	5 47	1 43	39 5	15 0	23 41	23 35	12 36		n.a.
F 9	16 57	10 29	4 36	23 32	1 20	25 47	1 50	25 22	1 19	25 17	1 12	10 39	2 33	16 49	0 52	5 47	1 43	39 6	15 0	23 41	23 35	12 38		n.a.
S 10	17 14	5 4	5 1	23 41	1 14	25 49	1 49	25 22	1 18	25 17	1 12	10 38	2 33	16 49	0 52	5 48	1 43	39 6	15 1	23 41	23 35	12 40		n.a.
S 11	17 31	0s48	5 6	23 48	1 8	25 50	1 47	25 22	1 18	25 17	1 13	10 36	2 33	16 49	0 52	5 49	1 43	39 6	15 1	23 42	23 36	12 43		n.a.
M12	17 47	6 46	4 51	23 54	1 1	25 50	1 46	25 23	1 18	25 17	1 13	10 35	2 33	16 49	0 52	5 50	1 43	39 7	15 1	23 42	23 36	12 45		n.a.
T 13	18 3	12 24	4 14	23 58	0 54	25 50	1 45	25 22	1 17	25 17	1 13	10 33	2 34	16 48	0 52	5 50	1 43	39 7	15 2	23 43	23 36	12 48		n.a.
W14	18 19	17 16	3 20	24 1	0 47	25 49	1 43	25 22	1 17	25 18	1 14	10 32	2 34	16 48	0 52	5 51	1 43	39 7	15 2	23 43	23 36	12 50		n.a.
T 15	18 35	20 57	2 12	24 2	0 39	25 47	1 42	25 22	1 16	25 18	1 14	10 30	2 34	16 48	0 52	5 52	1 43	39 7	15 2	23 44	23 37	12 53		n.a.
F 16	18 50	23 9	0 57	24 2	0 31	25 44	1 40	25 21	1 16	25 18	1 14	10 29	2 34	16 48	0 52	5 53	1 43	39 8	15 2	23 44	23 37	12 55		n.a.
S 17	19 5	23 44	0s21	24 1	0 23	25 41	1 38	25 20	1 15	25 18	1 15	10 28	2 35	16 48	0 52	5 53	1 43	39 8	15 3	23 44	23 37	12 58		n.a.
S 18	19 20	22 48	1 35	23 58	0 15	25 36	1 36	25 19	1 15	25 18	1 15	10 26	2 35	16 48	0 52	5 54	1 43	39 8	15 3	23 44	23 38	13 0		n.a.
M19	19 35	20 33	2 41	23 55	0 6	25 31	1 34	25 18	1 14	25 19	1 15	10 25	2 35	16 48	0 52	5 55	1 43	39 8	15 3	23 44	23 38	13 2		n.a.
T 20	19 49	17 18	3 37	23 50	0s 3	25 26	1 32	25 16	1 14	25 19	1 15	10 24	2 36	16 48	0 52	5 55	1 43	39 9	15 3	23 44	23 38	13 5		n.a.
W21	20 2	13 19	4 20	23 44	0 13	25 19	1 30	25 14	1 13	25 19	1 16	10 23	2 36	16 48	0 52	5 56	1 43	39 9	15 4	23 44	23 38	13 7		n.a.
T 22	20 16	8 52	4 50	23 38	0 22	25 12	1 28	25 12	1 13	25 19	1 16	10 22	2 36	16 48	0 52	5 57	1 43	39 9	15 4	23 44	23 39	13 10		n.a.
F 23	20 29	4 9	5 7	23 30	0 32	25 5	1 25	25 10	1 13	25 19	1 16	10 20	2 36	16 48	0 52	5 57	1 43	39 9	15 4	23 44	23 39	13 12		n.a.
S 24	20 42	0n39	5 9	23 22	0 42	24 56	1 23	25 8	1 12	25 19	1 17	10 19	2 37	16 48	0 52	5 58	1 43	39 9	15 4	23 45	23 39	13 15		n.a.
S 25	20 54	5 24	4 58	23 13	0 52	24 47	1 20	25 5	1 12	25 19	1 17	10 18	2 37	16 48	0 52	5 59	1 43	39 10	15 4	23 45	23 39	13 17		n.a.
M26	21 7	9 56	4 34	23 3	1 3	24 37	1 17	25 2	1 11	25 19	1 17	10 17	2 37	16 48	0 52	5 59	1 43	39 10	15 5	23 46	23 40	13 19		n.a.
T 27	21 18	14 5	3 59	22 52	1 13	24 27	1 15	25 0	1 11	25 19	1 17	10 16	2 37	16 48	0 52	6 0	1 43	39 10	15 5	23 46	23 40	13 22		n.a.
W28	21 30	17 43	3 13	22 41	1 24	24 15	1 12	24 56	1 10	25 20	1 18	10 15	2 38	16 48	0 52	6 1	1 44	39 10	15 5	23 47	23 40	13 24		n.a.
T 29	21 41	20 39	2 18	22 30	1 35	24 3	1 9	24 53	1 10	25 20	1 18	10 15	2 38	16 48	0 52	6 1	1 44	39 10	15 5	23 47	23 40	13 27		n.a.
F 30	21n51	22n41	1s17	22n18	1s45	23n51	1n 6	24n49	1n 9	25s20	1s18	10s14	2s38	16s49	0s53	6n 2	1s44	39s11	15s 5	23n47	23n41	13n29		n.a.

Julian Day Number = 310613.5, Delta T = 29h00m45s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'48, Lahiri = -57°02'48 Julian Calendar 1 June 3863 BCE == Greg. Calendar 1 May 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

JULY 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 47	6♊46'17	6♋41	3♋23	19♋42	11♋ 5	25°R45	10♓38	17°R35	19♈ 0	0°R43	8°D53	10♋17	17♉19	n.a.	S 1
S 2	16 38 44	7°44'30	18°54	4° 2	20°50	11°45	25♐38	10°40	17♒35	19° 1	0♑42	8♋53	10°13	17°26	n.a.	S 2
M 3	16 42 41	8°42'45	1♌19	4°36	21°59	12°26	25°31	10°43	17°35	19° 3	0°41	8°55	10°10	17°33	n.a.	M 3
T 4	16 46 37	9°41'01	13°59	5° 7	23° 7	13° 6	25°23	10°45	17°34	19° 4	0°40	8°56	10° 7	17°39	n.a.	T 4
W 5	16 50 34	10°39'19	26°56	5°33	24°15	13°46	25°16	10°47	17°34	19° 6	0°39	8°58	10° 4	17°46	n.a.	W 5
T 6	16 54 30	11°37'38	10♍15	5°54	25°23	14°27	25° 8	10°50	17°33	19° 7	0°38	8°R58	10° 1	17°53	n.a.	T 6
F 7	16 58 27	12°36'00	23°57	6°10	26°31	15° 7	25° 1	10°52	17°32	19° 9	0°37	8°58	9°57	17°59	n.a.	F 7
S 8	17 2 23	13°34'23	8♎ 3	6°21	27°38	15°48	24°53	10°54	17°32	19°10	0°35	8°56	9°54	18° 6	n.a.	S 8
S 9	17 6 20	14°32'48	22°32	6°R25	28°46	16°28	24°45	10°56	17°31	19°12	0°34	8°54	9°51	18°13	n.a.	S 9
M10	17 10 16	15°31'15	7♏20	6°24	29°53	17° 9	24°38	10°57	17°30	19°13	0°33	8°51	9°48	18°19	n.a.	M10
T 11	17 14 13	16°29'44	22°22	6°17	1♎ 1	17°50	24°30	10°59	17°29	19°15	0°32	8°48	9°45	18°26	n.a.	T 11
W12	17 18 10	17°28'15	7♐28	6° 3	2° 8	18°30	24°22	11° 1	17°29	19°16	0°31	8°45	9°42	18°33	n.a.	W12
T 13	17 22 6	18°26'48	22°29	5°42	3°15	19°11	24°14	11° 2	17°28	19°17	0°29	8°44	9°38	18°39	n.a.	T 13
F 14	17 26 3	19°25'23	7♑17	5°15	4°22	19°52	24° 6	11° 3	17°27	19°19	0°28	8°D43	9°35	18°46	n.a.	F 14
S 15	17 29 59	20°24'01	21°44	4°40	5°28	20°33	23°58	11° 5	17°26	19°20	0°27	8°43	9°32	18°53	n.a.	S 15
S 16	17 33 56	21°22'41	5♒47	4° 0	6°35	21°14	23°50	11° 6	17°25	19°21	0°26	8°44	9°29	19° 0	n.a.	S 16
M17	17 37 52	22°21'23	19°23	3°13	7°41	21°55	23°42	11° 7	17°24	19°22	0°25	8°46	9°26	19° 6	n.a.	M17
T 18	17 41 49	23°20'08	2♓33	2°21	8°47	22°36	23°34	11° 7	17°22	19°24	0°23	8°47	9°23	19°13	n.a.	T 18
W19	17 45 45	24°18'55	15°20	1°24	9°53	23°18	23°26	11° 8	17°21	19°25	0°22	8°48	9°19	19°20	n.a.	W19
T 20	17 49 42	25°17'45	27°46	0°23	10°59	23°59	23°18	11° 9	17°20	19°26	0°21	8°R48	9°16	19°26	n.a.	T 20
F 21	17 53 38	26°16'37	9♈58	29♊20	12° 5	24°40	23°10	11° 9	17°19	19°27	0°20	8°47	9°13	19°33	n.a.	F 21
S 22	17 57 35	27°15'32	21°58	28°16	13°10	25°22	23° 2	11°10	17°18	19°28	0°18	8°46	9°10	19°40	n.a.	S 22
S 23	18 1 31	28°14'29	3♉51	27°11	14°16	26° 3	22°54	11°10	17°16	19°29	0°17	8°45	9° 7	19°46	n.a.	S 23
M24	18 5 28	29°13'29	15°41	26° 9	15°21	26°45	22°46	11°10	17°15	19°30	0°16	8°44	9° 3	19°53	n.a.	M24
T 25	18 9 25	0♋12'31	27°32	25°10	16°25	27°26	22°39	11°R10	17°13	19°31	0°15	8°42	9° 0	20° 0	n.a.	T 25
W26	18 13 21	1°11'35	9♊26	24°16	17°30	28° 8	22°31	11°10	17°12	19°32	0°13	8°41	8°57	20° 6	n.a.	W26
T 27	18 17 18	2°10'43	21°26	23°29	18°35	28°50	22°23	11°10	17°10	19°33	0°12	8°41	8°54	20°13	n.a.	T 27
F 28	18 21 14	3° 9'52	3♋35	22°49	19°39	29°32	22°15	11°10	17° 9	19°34	0°11	8°D40	8°51	20°20	n.a.	F 28
S 29	18 25 11	4° 9'04	15°53	22°18	20°43	0♌13	22° 8	11°10	17° 7	19°35	0°10	8°40	8°48	20°27	n.a.	S 29
S 30	18 29 7	5° 8'18	28°22	21°56	21°47	0°55	22° 0	11° 9	17° 6	19°36	0° 8	8°40	8°44	20°33	n.a.	S 30
M31	18 33 4	6♋ 7'34	11♌ 3	21♊45	22♌50	1♌37	21♐52	11♓ 9	17♒ 4	19♈37	0♑ 7	8♋41	8♋41	20♉40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	23n43	0s12	22n 7	1s56	23n38	1n 2	24n45	1n 9	25s20	1s18	10s13	2s39	16s49	0s53	6n 3	1s44	39s11	15s 5	23n47	23n41	13n31		n.a.
S 2	22 12	23 37	0n55	21 55	2 7	23 24	0 59	24 41	1 8	25 20	1 19	10 12	2 39	16 49	0 53	6 3	1 44	39 11	15 6	23 47	23 41	13 34		n.a.
M 3	22 21	22 21	2 0	21 43	2 18	23 10	0 56	24 37	1 8	25 20	1 19	10 12	2 39	16 49	0 53	6 4	1 44	39 11	15 6	23 47	23 41	13 36		n.a.
T 4	22 30	19 57	3 1	21 31	2 29	22 55	0 52	24 33	1 7	25 20	1 19	10 11	2 40	16 49	0 53	6 4	1 44	39 11	15 6	23 47	23 42	13 39		n.a.
W 5	22 39	16 31	3 54	21 19	2 40	22 39	0 49	24 28	1 7	25 19	1 19	10 10	2 40	16 49	0 53	6 5	1 44	39 12	15 6	23 47	23 42	13 41		n.a.
T 6	22 47	12 10	4 36	21 7	2 50	22 23	0 45	24 23	1 6	25 19	1 19	10 10	2 40	16 50	0 53	6 5	1 44	39 12	15 6	23 47	23 42	13 44		n.a.
F 7	22 55	7 5	5 4	20 56	3 0	22 6	0 41	24 18	1 6	25 19	1 20	10 9	2 40	16 50	0 53	6 6	1 44	39 12	15 6	23 47	23 42	13 46		n.a.
S 8	23 3	1 31	5 14	20 46	3 10	21 49	0 38	24 13	1 5	25 19	1 20	10 9	2 41	16 50	0 53	6 7	1 44	39 12	15 7	23 47	23 43	13 48		n.a.
S 9	23 10	4s17	5 6	20 36	3 20	21 31	0 34	24 7	1 5	25 19	1 20	10 8	2 41	16 50	0 53	6 7	1 44	39 12	15 7	23 47	23 43	13 51		n.a.
M10	23 17	9 59	4 37	20 27	3 29	21 12	0 30	24 1	1 4	25 19	1 20	10 8	2 41	16 51	0 53	6 8	1 44	39 12	15 7	23 47	23 43	13 53		n.a.
T 11	23 23	15 11	3 48	20 20	3 37	20 54	0 26	23 55	1 4	25 19	1 20	10 7	2 42	16 51	0 53	6 8	1 44	39 12	15 7	23 47	23 43	13 56		n.a.
W12	23 29	19 27	2 44	20 13	3 44	20 34	0 21	23 49	1 3	25 19	1 21	10 7	2 42	16 51	0 53	6 9	1 44	39 12	15 7	23 48	23 44	13 58		n.a.
T 13	23 34	22 24	1 28	20 7	3 51	20 14	0 17	23 43	1 3	25 18	1 21	10 7	2 42	16 52	0 53	6 9	1 44	39 13	15 7	23 48	23 44	14 0		n.a.
F 14	23 39	23 45	0 8	20 3	3 56	19 54	0 13	23 36	1 2	25 18	1 21	10 6	2 42	16 52	0 53	6 10	1 44	39 13	15 7	23 48	23 44	14 3		n.a.
S 15	23 44	23 27	1s11	20 0	4 0	19 33	0 8	23 29	1 2	25 18	1 21	10 6	2 43	16 52	0 53	6 10	1 44	39 13	15 7	23 48	23 44	14 5		n.a.
S 16	23 48	21 40	2 24	19 59	4 3	19 12	0 4	23 22	1 1	25 18	1 21	10 6	2 43	16 53	0 53	6 10	1 44	39 13	15 7	23 48	23 45	14 7		n.a.
M17	23 52	18 40	3 26	19 59	4 4	18 50	0s 1	23 15	1 1	25 18	1 21	10 6	2 43	16 53	0 53	6 11	1 44	39 13	15 7	23 48	23 45	14 10		n.a.
T 18	23 55	14 48	4 16	20 1	4 3	18 28	0 6	23 8	1 0	25 17	1 22	10 6	2 44	16 53	0 53	6 11	1 44	39 13	15 8	23 48	23 45	14 12		n.a.
W19	23 58	10 22	4 50	20 5	4 0	18 5	0 11	23 0	1 0	25 17	1 22	10 6	2 44	16 54	0 53	6 12	1 44	39 13	15 8	23 47	23 45	14 15		n.a.
T 20	24 0	5 38	5 11	20 10	3 55	17 42	0 15	22 52	0 59	25 17	1 22	10 6	2 44	16 54	0 53	6 12	1 44	39 13	15 8	23 47	23 45	14 17		n.a.
F 21	24 2	0 47	5 16	20 17	3 49	17 19	0 20	22 44	0 59	25 16	1 22	10 6	2 45	16 55	0 53	6 12	1 44	39 13	15 8	23 47	23 46	14 19		n.a.
S 22	24 4	4n 2	5 8	20 25	3 40	16 55	0 25	22 36	0 58	25 16	1 22	10 6	2 45	16 55	0 53	6 13	1 44	39 13	15 8	23 48	23 46	14 22		n.a.
S 23	24 5	8 39	4 47	20 35	3 29	16 31	0 30	22 27	0 57	25 16	1 22	10 6	2 45	16 56	0 53	6 13	1 45	39 13	15 8	23 48	23 46	14 24		n.a.
M24	24 5	12 57	4 13	20 46	3 16	16 6	0 36	22 18	0 57	25 15	1 22	10 6	2 45	16 56	0 53	6 14	1 45	39 13	15 8	23 48	23 46	14 26		n.a.
T 25	24 5	16 45	3 29	20 59	3 1	15 42	0 41	22 10	0 56	25 15	1 22	10 7	2 46	16 57	0 54	6 14	1 45	39 13	15 8	23 48	23 47	14 29		n.a.
W26	24 5	19 55	2 35	21 13	2 45	15 17	0 46	22 0	0 56	25 15	1 22	10 7	2 46	16 57	0 54	6 14	1 45	39 13	15 8	23 48	23 47	14 31		n.a.
T 27	24 4	22 14	1 34	21 27	2 28	14 51	0 52	21 51	0 55	25 14	1 23	10 7	2 46	16 58	0 54	6 15	1 45	39 13	15 8	23 48	23 47	14 34		n.a.
F 28	24 3	23 34	0 28	21 43	2 10	14 26	0 57	21 42	0 55	25 14	1 23	10 8	2 47	16 58	0 54	6 15	1 45	39 13	15 8	23 48	23 47	14 36		n.a.
S 29	24 1	23 47	0n40	22 0	1 52	14 0	1 2	21 32	0 54	25 14	1 23	10 8	2 47	16 59	0 54	6 15	1 45	39 13	15 8	23 48	23 47	14 38		n.a.
S 30	23 59	22 48	1 47	22 17	1 33	13 34	1 8	21 22	0 54	25 13	1 23	10 9	2 47	16 59	0 54	6 15	1 45	39 13	15 8	23 48	23 48	14 41		n.a.
M31	23n57	20n39	2n50	22n35	1s14	13n 7	1s14	21n12	0n53	25s13	1s23	10s 9	2s48	17s 0	0s54	6n16	1s45	39s13	15s 8	23n48	23n48	14n43		n.a.

Julian Day Number = 310643.5, Delta T = 29h00m42s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'44, Lahiri = -57°02'44 Julian Calendar 1 July 3863 BCE == Greg. Calendar 31 May 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

AUGUST 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 0	7♋ 6'52	23♌58	21°D44	23♌53	2♌19	21°R45	11°R 8	17°R 2	19♈37	0°R 6	8♋41	8♋38	20♉47	n.a.	T 1
W 2	18 40 57	8° 6'12	7♍ 7	21♊53	24°57	3° 2	21♐38	11♓ 7	17♒ 0	19°38	0♉ 5	8°41	8°35	20°53	n.a.	W 2
T 3	18 44 53	9° 5'34	20°32	22°12	25°59	3°44	21°30	11° 6	16°59	19°39	0° 4	8°R41	8°32	21° 0	n.a.	T 3
F 4	18 48 50	10° 4'58	4♎13	22°41	27° 2	4°26	21°23	11° 5	16°57	19°39	0° 2	8°D41	8°29	21° 7	n.a.	F 4
S 5	18 52 46	11° 4'24	18°11	23°19	28° 4	5° 8	21°16	11° 4	16°55	19°40	0° 1	8°41	8°25	21°13	n.a.	S 5
S 6	18 56 43	12° 3'52	2♏25	24° 7	29° 6	5°51	21° 9	11° 3	16°53	19°41	29♐59	8°41	8°22	21°20	n.a.	S 6
M 7	19 0 40	13° 3'22	16°52	25° 2	0♍ 7	6°33	21° 2	11° 1	16°51	19°41	29°59	8°42	8°19	21°27	n.a.	M 7
T 8	19 4 36	14° 2'55	1♐29	26° 4	1° 9	7°16	20°55	11° 0	16°49	19°42	29°58	8°42	8°16	21°33	n.a.	T 8
W 9	19 8 33	15° 2'29	16°10	27°14	2° 9	7°58	20°49	10°58	16°47	19°42	29°56	8°43	8°13	21°40	n.a.	W 9
T 10	19 12 29	16° 2'05	0♑51	28°29	3°10	8°41	20°42	10°57	16°45	19°43	29°55	8°43	8° 9	21°47	n.a.	T 10
F 11	19 16 26	17° 1'44	15°24	29°49	4°10	9°23	20°36	10°55	16°43	19°43	29°54	8°R43	8° 6	21°54	n.a.	F 11
S 12	19 20 22	18° 1'25	29°42	1♋13	5°10	10° 6	20°30	10°53	16°41	19°44	29°53	8°42	8° 3	22° 0	n.a.	S 12
S 13	19 24 19	19° 1'08	13♒42	2°42	6° 9	10°49	20°24	10°51	16°39	19°44	29°52	8°41	8° 0	22° 7	n.a.	S 13
M14	19 28 15	20° 0'53	27°19	4°13	7° 8	11°32	20°18	10°49	16°37	19°44	29°51	8°40	7°57	22°14	n.a.	M14
T 15	19 32 12	21° 0'41	10♓33	5°48	8° 7	12°15	20°12	10°47	16°35	19°45	29°49	8°38	7°54	22°20	n.a.	T 15
W16	19 36 8	22° 0'31	23°24	7°24	9° 5	12°57	20° 6	10°44	16°33	19°45	29°48	8°37	7°50	22°27	n.a.	W16
T 17	19 40 5	23° 0'23	5♈55	9° 2	10° 3	13°41	20° 0	10°42	16°30	19°45	29°47	8°36	7°47	22°34	n.a.	T 17
F 18	19 44 1	24° 0'18	18° 8	10°42	11° 0	14°24	19°55	10°39	16°28	19°45	29°46	8°35	7°44	22°40	n.a.	F 18
S 19	19 47 58	25° 0'16	0♉ 9	12°23	11°57	15° 7	19°50	10°37	16°26	19°46	29°45	8°D35	7°41	22°47	n.a.	S 19
S 20	19 51 54	26° 0'16	12° 2	14° 4	12°53	15°50	19°45	10°34	16°24	19°46	29°44	8°35	7°38	22°54	n.a.	S 20
M21	19 55 51	27° 0'18	23°52	15°46	13°49	16°33	19°40	10°31	16°21	19°46	29°43	8°37	7°34	23° 0	n.a.	M21
T 22	19 59 48	28° 0'23	5♊44	17°29	14°44	17°17	19°35	10°28	16°19	19°46	29°42	8°38	7°31	23° 7	n.a.	T 22
W23	20 3 44	29° 0'30	17°41	19°11	15°39	18° 0	19°31	10°25	16°17	19°46	29°41	8°40	7°28	23°14	n.a.	W23
T 24	20 7 41	0♌ 0'40	29°48	20°54	16°33	18°43	19°26	10°22	16°14	19°R46	29°40	8°41	7°25	23°20	n.a.	T 24
F 25	20 11 37	1° 0'51	12♋ 7	22°36	17°27	19°27	19°22	10°19	16°12	19°46	29°38	8°R41	7°22	23°27	n.a.	F 25
S 26	20 15 34	2° 1'05	24°41	24°19	18°20	20°10	19°18	10°15	16°10	19°46	29°37	8°40	7°19	23°34	n.a.	S 26
S 27	20 19 30	3° 1'21	7♌30	26° 1	19°12	20°54	19°14	10°12	16° 7	19°46	29°36	8°38	7°15	23°41	n.a.	S 27
M28	20 23 27	4° 1'39	20°34	27°43	20° 4	21°38	19°11	10° 9	16° 5	19°46	29°35	8°35	7°12	23°47	n.a.	M28
T 29	20 27 23	5° 1'59	3♍53	29°24	20°55	22°21	19° 7	10° 5	16° 2	19°45	29°34	8°31	7° 9	23°54	n.a.	T 29
W30	20 31 20	6° 2'20	17°25	1♌ 5	21°45	23° 5	19° 4	10° 1	16° 0	19°45	29°34	8°26	7° 6	24° 1	n.a.	W30
T 31	20 35 16	7♌ 2'44	1♎ 8	2♌46	22♍35	23♌49	19♐ 1	9♓58	15♒57	19♈45	29♐33	8♋22	7♋ 3	24♉ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n54	17n26	3n46	22n54	0s56	12n41	1s19	21n 2	0n52	25s12	1s23	10s10	2s48	17s 0	0s54	6n16	1s45	39s13	15s 8	23n48	23n48	14n45			n.a.
W 2	23 50	13 18	4 31	23 12	0 38	12 14	1 25	20 51	0 52	25 12	1 23	10 10	2 48	17 1	0 54	6 16	1 45	39 13	15 8	23 48	23 48	14 48			n.a.
T 3	23 46	8 27	5 2	23 31	0 20	11 47	1 31	20 41	0 51	25 11	1 23	10 11	2 48	17 1	0 54	6 16	1 45	39 13	15 8	23 48	23 49	14 50			n.a.
F 4	23 42	3 6	5 17	23 49	0 4	11 20	1 37	20 30	0 51	25 11	1 23	10 11	2 49	17 2	0 54	6 17	1 45	39 13	15 8	23 48	23 49	14 52			n.a.
S 5	23 37	2s31	5 13	24 7	0n12	10 52	1 43	20 19	0 50	25 11	1 23	10 12	2 49	17 3	0 54	6 17	1 45	39 13	15 8	23 48	23 49	14 55			n.a.
S 6	23 31	8 6	4 51	24 23	0 26	10 25	1 49	20 7	0 50	25 10	1 23	10 13	2 49	17 3	0 54	6 17	1 45	39 13	15 8	23 48	23 49	14 57			n.a.
M 7	23 26	13 21	4 10	24 39	0 39	9 57	1 55	19 56	0 49	25 10	1 23	10 14	2 50	17 4	0 54	6 17	1 45	39 13	15 8	23 48	23 49	14 59			n.a.
T 8	23 20	17 53	3 12	24 53	0 52	9 29	2 1	19 44	0 48	25 9	1 23	10 15	2 50	17 4	0 54	6 17	1 45	39 13	15 8	23 48	23 50	15 2			n.a.
W 9	23 13	21 20	2 2	25 6	1 3	9 2	2 7	19 32	0 48	25 9	1 23	10 15	2 50	17 5	0 54	6 18	1 45	39 13	15 8	23 48	23 50	15 4			n.a.
T 10	23 6	23 22	0 44	25 18	1 13	8 34	2 13	19 20	0 47	25 8	1 23	10 16	2 50	17 6	0 54	6 18	1 45	39 13	15 7	23 48	23 50	15 6			n.a.
F 11	22 58	23 47	0s37	25 27	1 21	8 6	2 19	19 8	0 47	25 8	1 23	10 17	2 51	17 6	0 54	6 18	1 45	39 13	15 7	23 48	23 50	15 9			n.a.
S 12	22 50	22 37	1 54	25 34	1 29	7 38	2 25	18 56	0 46	25 7	1 23	10 18	2 51	17 7	0 54	6 18	1 45	39 13	15 7	23 48	23 50	15 11			n.a.
S 13	22 42	20 4	3 2	25 39	1 36	7 10	2 31	18 43	0 45	25 7	1 23	10 19	2 51	17 8	0 54	6 18	1 46	39 13	15 7	23 48	23 51	15 13			n.a.
M14	22 33	16 26	3 58	25 42	1 41	6 42	2 37	18 31	0 45	25 6	1 23	10 20	2 51	17 8	0 54	6 18	1 46	39 13	15 7	23 48	23 51	15 16			n.a.
T 15	22 24	12 6	4 39	25 43	1 46	6 14	2 44	18 18	0 44	25 6	1 23	10 22	2 52	17 9	0 54	6 18	1 46	39 13	15 7	23 48	23 51	15 18			n.a.
W16	22 14	7 20	5 5	25 42	1 49	5 46	2 50	18 5	0 44	25 5	1 23	10 23	2 52	17 10	0 54	6 18	1 46	39 12	15 7	23 48	23 51	15 20			n.a.
T 17	22 4	2 24	5 16	25 39	1 52	5 18	2 56	17 51	0 43	25 5	1 23	10 24	2 52	17 11	0 54	6 18	1 46	39 12	15 7	23 48	23 51	15 23			n.a.
F 18	21 54	2n31	5 12	25 33	1 54	4 50	3 3	17 38	0 42	25 4	1 23	10 25	2 52	17 11	0 54	6 18	1 46	39 12	15 7	23 48	23 52	15 25			n.a.
S 19	21 43	7 15	4 54	25 25	1 56	4 22	3 9	17 24	0 42	25 4	1 23	10 26	2 53	17 12	0 54	6 18	1 46	39 12	15 7	23 48	23 52	15 27			n.a.
S 20	21 31	11 41	4 24	25 15	1 56	3 54	3 15	17 11	0 41	25 3	1 23	10 28	2 53	17 13	0 54	6 18	1 46	39 12	15 6	23 48	23 52	15 30			n.a.
M21	21 19	15 39	3 43	25 3	1 56	3 27	3 21	16 57	0 41	25 3	1 23	10 29	2 53	17 13	0 54	6 18	1 46	39 12	15 6	23 48	23 52	15 32			n.a.
T 22	21 7	19 2	2 52	24 49	1 56	2 59	3 28	16 43	0 40	25 3	1 23	10 30	2 53	17 14	0 54	6 18	1 46	39 12	15 6	23 48	23 52	15 34			n.a.
W23	20 55	21 37	1 53	24 34	1 54	2 32	3 34	16 28	0 39	25 2	1 23	10 32	2 54	17 15	0 54	6 18	1 46	39 12	15 6	23 48	23 52	15 37			n.a.
T 24	20 42	23 17	0 49	24 16	1 53	2 5	3 40	16 14	0 39	25 2	1 22	10 33	2 54	17 16	0 54	6 18	1 46	39 11	15 6	23 48	23 53	15 39			n.a.
F 25	20 29	23 50	0n19	23 57	1 51	1 38	3 47	15 59	0 38	25 1	1 22	10 35	2 54	17 16	0 54	6 18	1 46	39 11	15 6	23 48	23 53	15 41			n.a.
S 26	20 15	23 12	1 27	23 36	1 48	1 11	3 53	15 45	0 37	25 1	1 22	10 36	2 54	17 17	0 54	6 18	1 46	39 11	15 6	23 48	23 53	15 44			n.a.
S 27	20 1	21 20	2 32	23 14	1 45	0 44	3 59	15 30	0 37	25 0	1 22	10 38	2 54	17 18	0 54	6 18	1 46	39 11	15 5	23 48	23 53	15 46			n.a.
M28	19 46	18 20	3 30	22 50	1 42	0 18	4 5	15 15	0 36	25 0	1 22	10 39	2 55	17 19	0 54	6 18	1 46	39 11	15 5	23 48	23 53	15 48			n.a.
T 29	19 31	14 20	4 18	22 25	1 38	0s 8	4 12	15 0	0 36	25 0	1 22	10 41	2 55	17 19	0 54	6 18	1 46	39 10	15 5	23 49	23 54	15 50			n.a.
W30	19 16	9 34	4 52	21 59	1 34	0 34	4 18	14 44	0 35	24 59	1 22	10 42	2 55	17 20	0 54	6 18	1 46	39 10	15 5	23 49	23 54	15 53			n.a.
T 31	19n 1	4n16	5n10	21n31	1n29	1s 0	4s24	14n29	0n34	24s59	1s22	10s44	2s55	17s21	0s54	6n18	1s46	39s10	15s 5	23n49	23n54	15n55			n.a.

Julian Day Number = 310674.5, Delta T = 29h00m39s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'40, Lahiri = -57°02'40 Julian Calendar 1 Aug. 3863 BCE == Greg. Calendar 1 July 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

SEPTEMBER 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 13	8♌ 3'09	15♎ 1	4♌26	23♍23	24♌33	18°R58	9°R54	15°R55	19°R45	29°R32	8°R19	7♋ 0	24♉14	n.a.	F 1
S 2	20 43 9	9° 3'36	29° 1	6° 6	24°11	25°17	18♐55	9♓50	15♒53	19♈44	29♐31	8♋17	6°56	24°21	n.a.	S 2
S 3	20 47 6	10° 4'04	13♏ 8	7°46	24°58	26° 1	18°53	9°46	15°50	19°44	29°30	8°D17	6°53	24°27	n.a.	S 3
M 4	20 51 3	11° 4'34	27°19	9°24	25°44	26°45	18°51	9°42	15°48	19°44	29°29	8°18	6°50	24°34	n.a.	M 4
T 5	20 54 59	12° 5'06	11♐32	11° 3	26°30	27°29	18°49	9°38	15°45	19°43	29°28	8°19	6°47	24°41	n.a.	T 5
W 6	20 58 56	13° 5'39	25°47	12°41	27°14	28°13	18°47	9°34	15°43	19°43	29°27	8°21	6°44	24°47	n.a.	W 6
T 7	21 2 52	14° 6'14	9♑59	14°19	27°57	28°58	18°45	9°30	15°40	19°42	29°26	8°R21	6°40	24°54	n.a.	T 7
F 8	21 6 49	15° 6'50	24° 5	15°56	28°40	29°42	18°44	9°25	15°38	19°42	29°26	8°20	6°37	25° 1	n.a.	F 8
S 9	21 10 45	16° 7'28	8♒ 2	17°33	29°21	0♍26	18°42	9°21	15°35	19°41	29°25	8°17	6°34	25° 7	n.a.	S 9
S 10	21 14 42	17° 8'08	21°46	19° 9	0♎ 1	1°11	18°41	9°17	15°33	19°41	29°24	8°12	6°31	25°14	n.a.	S 10
M11	21 18 38	18° 8'50	5♓14	20°45	0°39	1°55	18°40	9°12	15°30	19°40	29°23	8° 6	6°28	25°21	n.a.	M11
T 12	21 22 35	19° 9'33	18°23	22°21	1°17	2°40	18°40	9° 8	15°28	19°40	29°23	7°59	6°25	25°27	n.a.	T 12
W13	21 26 31	20°10'18	1♈12	23°56	1°53	3°24	18°39	9° 3	15°25	19°39	29°22	7°51	6°21	25°34	n.a.	W13
T 14	21 30 28	21°11'04	13°43	25°31	2°28	4° 9	18°39	8°58	15°23	19°38	29°21	7°44	6°18	25°41	n.a.	T 14
F 15	21 34 25	22°11'53	25°58	27° 6	3° 2	4°53	18°D39	8°54	15°20	19°37	29°20	7°39	6°15	25°47	n.a.	F 15
S 16	21 38 21	23°12'43	8♉ 0	28°40	3°34	5°38	18°39	8°49	15°18	19°37	29°20	7°36	6°12	25°54	n.a.	S 16
S 17	21 42 18	24°13'36	19°53	0♍15	4° 5	6°23	18°40	8°44	15°15	19°36	29°19	7°D34	6° 9	26° 1	n.a.	S 17
M18	21 46 14	25°14'30	1♊42	1°49	4°34	7° 8	18°40	8°39	15°13	19°35	29°19	7°34	6° 6	26° 7	n.a.	M18
T 19	21 50 11	26°15'26	13°33	3°22	5° 1	7°53	18°41	8°35	15°11	19°34	29°18	7°35	6° 2	26°14	n.a.	T 19
W20	21 54 7	27°16'23	25°31	4°56	5°27	8°37	18°42	8°30	15° 8	19°33	29°17	7°37	5°59	26°21	n.a.	W20
T 21	21 58 4	28°17'22	7♋41	6°29	5°51	9°22	18°43	8°25	15° 6	19°32	29°17	7°R37	5°56	26°28	n.a.	T 21
F 22	22 2 0	29°18'23	20° 7	8° 2	6°14	10° 7	18°45	8°20	15° 3	19°31	29°16	7°36	5°53	26°34	n.a.	F 22
S 23	22 5 57	0♍19'26	2♌52	9°35	6°34	10°53	18°46	8°15	15° 1	19°30	29°16	7°33	5°50	26°41	n.a.	S 23
S 24	22 9 53	1°20'29	15°58	11° 7	6°53	11°38	18°48	8°10	14°59	19°29	29°15	7°28	5°46	26°48	n.a.	S 24
M25	22 13 50	2°21'34	29°25	12°40	7° 9	12°23	18°50	8° 5	14°56	19°28	29°15	7°20	5°43	26°54	n.a.	M25
T 26	22 17 47	3°22'41	13♍11	14°12	7°24	13° 8	18°52	8° 0	14°54	19°27	29°14	7°11	5°40	27° 1	n.a.	T 26
W27	22 21 43	4°23'48	27°11	15°44	7°36	13°53	18°55	7°55	14°52	19°26	29°14	7° 1	5°37	27° 8	n.a.	W27
T 28	22 25 40	5°24'57	11♎23	17°16	7°46	14°39	18°57	7°50	14°49	19°25	29°14	6°51	5°34	27°14	n.a.	T 28
F 29	22 29 36	6°26'06	25°39	18°48	7°54	15°24	19° 0	7°45	14°47	19°24	29°13	6°43	5°31	27°21	n.a.	F 29
S 30	22 33 33	7♍27'16	9♏56	20♍19	8♎ 0	16♍ 9	19♐ 3	7♓40	14♒45	19♈23	29♐13	6♋37	5♋27	27♉28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n45	1s19	5n11	21n 3	1n25	1s25	4s30	14n13	0n34	24s59	1s22	10s46	2s55	17s22	0s54	6n17	1s47	39s10	15s 4	23n49	23n54	15n57		n.a.
S 2	18 29	6 52	4 53	20 33	1 20	1 50	4 36	13 57	0 33	24 58	1 22	10 47	2 56	17 22	0 54	6 17	1 47	39 10	15 4	23 49	23 54	16 0		n.a.
S 3	18 12	12 8	4 17	20 2	1 15	2 14	4 42	13 42	0 32	24 58	1 21	10 49	2 56	17 23	0 54	6 17	1 47	39 9	15 4	23 49	23 54	16 2		n.a.
M 4	17 55	16 46	3 26	19 30	1 10	2 39	4 48	13 26	0 32	24 58	1 21	10 51	2 56	17 24	0 54	6 17	1 47	39 9	15 4	23 49	23 55	16 4		n.a.
T 5	17 38	20 27	2 21	18 58	1 4	3 2	4 54	13 9	0 31	24 57	1 21	10 52	2 56	17 25	0 54	6 17	1 47	39 9	15 4	23 49	23 55	16 6		n.a.
W 6	17 20	22 53	1 8	18 24	0 59	3 26	4 59	12 53	0 30	24 57	1 21	10 54	2 56	17 25	0 54	6 16	1 47	39 9	15 3	23 49	23 55	16 9		n.a.
T 7	17 3	23 51	0s 9	17 50	0 53	3 48	5 5	12 37	0 30	24 57	1 21	10 56	2 56	17 26	0 54	6 16	1 47	39 9	15 3	23 49	23 55	16 11		n.a.
F 8	16 44	23 16	1 25	17 15	0 47	4 11	5 11	12 20	0 29	24 57	1 21	10 58	2 57	17 27	0 54	6 16	1 47	39 8	15 3	23 49	23 55	16 13		n.a.
S 9	16 26	21 14	2 34	16 39	0 41	4 32	5 16	12 4	0 28	24 56	1 21	11 0	2 57	17 28	0 54	6 16	1 47	39 8	15 3	23 49	23 55	16 16		n.a.
S 10	16 7	18 0	3 34	16 3	0 35	4 54	5 21	11 47	0 28	24 56	1 21	11 1	2 57	17 28	0 54	6 15	1 47	39 8	15 2	23 50	23 56	16 18		n.a.
M11	15 48	13 52	4 20	15 26	0 29	5 14	5 27	11 30	0 27	24 56	1 21	11 3	2 57	17 29	0 54	6 15	1 47	39 8	15 2	23 50	23 56	16 20		n.a.
T 12	15 29	9 10	4 51	14 48	0 23	5 34	5 32	11 13	0 26	24 56	1 20	11 5	2 57	17 30	0 54	6 15	1 47	39 7	15 2	23 51	23 56	16 22		n.a.
W13	15 9	4 11	5 7	14 10	0 17	5 54	5 37	10 56	0 26	24 55	1 20	11 7	2 57	17 31	0 54	6 15	1 47	39 7	15 2	23 51	23 56	16 25		n.a.
T 14	14 49	0n51	5 7	13 31	0 10	6 12	5 42	10 38	0 25	24 55	1 20	11 9	2 57	17 31	0 54	6 14	1 47	39 7	15 1	23 52	23 56	16 27		n.a.
F 15	14 29	5 45	4 54	12 52	0 4	6 30	5 46	10 21	0 24	24 55	1 20	11 11	2 57	17 32	0 54	6 14	1 47	39 7	15 1	23 52	23 56	16 29		n.a.
S 16	14 9	10 21	4 27	12 13	0s 2	6 47	5 51	10 4	0 24	24 55	1 20	11 13	2 57	17 33	0 54	6 14	1 47	39 6	15 1	23 52	23 57	16 31		n.a.
S 17	13 48	14 31	3 49	11 33	0 9	7 4	5 55	9 46	0 23	24 55	1 20	11 15	2 58	17 34	0 54	6 13	1 47	39 6	15 1	23 52	23 57	16 34		n.a.
M18	13 27	18 6	3 2	10 53	0 15	7 19	5 59	9 28	0 22	24 55	1 20	11 16	2 58	17 34	0 54	6 13	1 47	39 6	15 0	23 52	23 57	16 36		n.a.
T 19	13 6	20 58	2 6	10 12	0 22	7 34	6 3	9 11	0 22	24 55	1 19	11 18	2 58	17 35	0 54	6 13	1 47	39 6	15 0	23 52	23 57	16 38		n.a.
W20	12 45	22 56	1 5	9 32	0 28	7 48	6 6	8 53	0 21	24 55	1 19	11 20	2 58	17 36	0 54	6 12	1 47	39 5	15 0	23 52	23 57	16 40		n.a.
T 21	12 23	23 52	0n 0	8 51	0 34	8 1	6 10	8 35	0 20	24 55	1 19	11 22	2 58	17 37	0 54	6 12	1 47	39 5	15 0	23 52	23 57	16 43		n.a.
F 22	12 2	23 38	1 7	8 9	0 41	8 13	6 13	8 17	0 20	24 55	1 19	11 24	2 58	17 37	0 54	6 11	1 47	39 5	14 59	23 52	23 57	16 45		n.a.
S 23	11 40	22 11	2 11	7 28	0 47	8 24	6 16	7 59	0 19	24 55	1 19	11 26	2 58	17 38	0 54	6 11	1 47	39 4	14 59	23 52	23 58	16 47		n.a.
S 24	11 17	19 30	3 11	6 46	0 53	8 33	6 18	7 40	0 18	24 55	1 19	11 28	2 58	17 39	0 54	6 11	1 48	39 4	14 59	23 53	23 58	16 49		n.a.
M25	10 55	15 44	4 1	6 5	0 59	8 42	6 20	7 22	0 18	24 55	1 19	11 30	2 58	17 39	0 54	6 10	1 48	39 4	14 58	23 53	23 58	16 51		n.a.
T 26	10 32	11 3	4 39	5 23	1 5	8 50	6 22	7 4	0 17	24 55	1 18	11 32	2 58	17 40	0 54	6 10	1 48	39 4	14 58	23 54	23 58	16 54		n.a.
W27	10 10	5 43	5 0	4 41	1 11	8 56	6 24	6 45	0 16	24 55	1 18	11 34	2 58	17 41	0 54	6 9	1 48	39 3	14 58	23 54	23 58	16 56		n.a.
T 28	9 47	0 1	5 4	3 59	1 17	9 1	6 25	6 27	0 15	24 55	1 18	11 36	2 58	17 41	0 54	6 9	1 48	39 3	14 58	23 55	23 58	16 58		n.a.
F 29	9 23	5s43	4 48	3 17	1 23	9 5	6 25	6 8	0 15	24 55	1 18	11 38	2 58	17 42	0 54	6 8	1 48	39 3	14 57	23 55	23 58	17 0		n.a.
S 30	9n 0	11s10	4n15	2n35	1s28	9s 8	6s26	5n49	0n14	24s55	1s18	11s40	2s58	17s43	0s54	6n 8	1s48	39s 2	14s57	23n55	23n59	17n 3		n.a.

Julian Day Number = 310705.5, Delta T = 29h00m36s
Ecliptic obliquity = 24°05'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'36, Lahiri = -57°02'35 Julian Calendar 1 Sept. 3863 BCE == Greg. Calendar 1 Aug. 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

OCTOBER 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 29	8♍28'27	24♏ 9	21♍50	8♎ 3	16♍55	19♐ 6	7°R35	14°R42	19°R22	29°R13	6°R34	5♋24	27♉34	n.a.	S 1
M 2	22 41 26	9°29'39	8♐18	23°21	8°R 4	17°40	19°10	7♓30	14♒40	19♈21	29♐12	6°D33	5°21	27°41	n.a.	M 2
T 3	22 45 22	10°30'52	22°19	24°52	8° 2	18°26	19°13	7°25	14°38	19°19	29°12	6♋34	5°18	27°48	n.a.	T 3
W 4	22 49 19	11°32'05	6♑13	26°22	7°58	19°12	19°17	7°20	14°36	19°18	29°12	6°R34	5°15	27°54	n.a.	W 4
T 5	22 53 16	12°33'19	20° 0	27°52	7°52	19°57	19°21	7°15	14°34	19°17	29°12	6°33	5°12	28° 1	n.a.	T 5
F 6	22 57 12	13°34'33	3♒40	29°21	7°43	20°43	19°25	7°10	14°32	19°16	29°11	6°30	5° 8	28° 8	n.a.	F 6
S 7	23 1 9	14°35'48	17°10	0♎50	7°31	21°29	19°30	7° 5	14°30	19°14	29°11	6°25	5° 5	28°14	n.a.	S 7
S 8	23 5 5	15°37'04	0♓30	2°18	7°17	22°14	19°34	7° 0	14°28	19°13	29°11	6°16	5° 2	28°21	n.a.	S 8
M 9	23 9 2	16°38'20	13°38	3°46	7° 0	23° 0	19°39	6°55	14°26	19°11	29°11	6° 4	4°59	28°28	n.a.	M 9
T 10	23 12 58	17°39'37	26°33	5°12	6°41	23°46	19°44	6°50	14°24	19°10	29°11	5°52	4°56	28°34	n.a.	T 10
W11	23 16 55	18°40'55	9♈13	6°38	6°20	24°32	19°49	6°45	14°22	19° 9	29°11	5°38	4°52	28°41	n.a.	W11
T 12	23 20 52	19°42'13	21°38	8° 3	5°57	25°18	19°54	6°40	14°20	19° 7	29°11	5°26	4°49	28°48	n.a.	T 12
F 13	23 24 48	20°43'32	3♉49	9°26	5°31	26° 4	20° 0	6°36	14°18	19° 6	29°11	5°15	4°46	28°54	n.a.	F 13
S 14	23 28 45	21°44'52	15°50	10°47	5° 3	26°50	20° 6	6°31	14°16	19° 4	29°D11	5° 7	4°43	29° 1	n.a.	S 14
S 15	23 32 41	22°46'12	27°41	12° 7	4°34	27°36	20°11	6°26	14°14	19° 3	29°11	5° 2	4°40	29° 8	n.a.	S 15
M16	23 36 38	23°47'34	9♊30	13°24	4° 3	28°22	20°17	6°21	14°13	19° 1	29°11	4°59	4°37	29°14	n.a.	M16
T 17	23 40 34	24°48'56	21°19	14°39	3°30	29° 8	20°23	6°17	14°11	19° 0	29°11	4°D58	4°33	29°21	n.a.	T 17
W18	23 44 31	25°50'18	3♋15	15°51	2°57	29°54	20°30	6°12	14° 9	18°58	29°11	4°R58	4°30	29°28	n.a.	W18
T 19	23 48 27	26°51'42	15°23	16°59	2°22	0♎40	20°36	6° 8	14° 7	18°57	29°11	4°58	4°27	29°34	n.a.	T 19
F 20	23 52 24	27°53'05	27°49	18° 3	1°46	1°26	20°43	6° 3	14° 6	18°55	29°11	4°56	4°24	29°41	n.a.	F 20
S 21	23 56 21	28°54'30	10♌37	19° 2	1°10	2°13	20°50	5°59	14° 4	18°54	29°11	4°52	4°21	29°48	n.a.	S 21
S 22	0 0 17	29°55'54	23°51	19°56	0°33	2°59	20°57	5°54	14° 3	18°52	29°12	4°45	4°17	29°54	n.a.	S 22
M23	0 4 14	0♎57'19	7♍31	20°44	29♍57	3°45	21° 4	5°50	14° 1	18°50	29°12	4°35	4°14	0♊ 1	n.a.	M23
T 24	0 8 10	1°58'44	21°36	21°25	29°20	4°32	21°11	5°46	14° 0	18°49	29°12	4°23	4°11	0° 8	n.a.	T 24
W25	0 12 7	3° 0'10	6♎ 1	21°58	28°44	5°18	21°19	5°42	13°58	18°47	29°12	4°11	4° 8	0°14	n.a.	W25
T 26	0 16 3	4° 1'35	20°40	22°22	28° 9	6° 5	21°26	5°38	13°57	18°46	29°13	3°58	4° 5	0°21	n.a.	T 26
F 27	0 20 0	5° 3'00	5♏25	22°36	27°35	6°51	21°34	5°34	13°56	18°44	29°13	3°48	4° 2	0°28	n.a.	F 27
S 28	0 23 57	6° 4'25	20° 8	22°R40	27° 1	7°38	21°42	5°30	13°54	18°42	29°13	3°40	3°58	0°34	n.a.	S 28
S 29	0 27 53	7° 5'50	4♐42	22°32	26°30	8°24	21°50	5°26	13°53	18°41	29°14	3°35	3°55	0°41	n.a.	S 29
M30	0 31 50	8° 7'14	19° 2	22°13	25°59	9°11	21°58	5°22	13°52	18°39	29°14	3°33	3°52	0°48	n.a.	M30
T 31	0 35 46	9♎ 8'38	3♑ 7	21♎42	25♍31	9♎57	22♐ 7	5♓18	13♒51	18♈37	29♐14	3♋33	3♋49	0♊54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n37	16s 0	3n26	1n54	1s34	9s 9	6s25	5n30	0n13	24s55	1s18	11s42	2s58	17s43	0s54	6n 7	1s48	39s 2	14s57	23n55	23n59	17n 5			n.a.
M 2	8 13	19 54	2 25	1 12	1 39	9 8	6 25	5 12	0 13	24 55	1 17	11 44	2 58	17 44	0 54	6 7	1 48	39 2	14 56	23 55	23 59	17 7			n.a.
T 3	7 50	22 37	1 15	0 31	1 44	9 7	6 23	4 53	0 12	24 56	1 17	11 45	2 58	17 45	0 54	6 6	1 48	39 1	14 56	23 55	23 59	17 9			n.a.
W 4	7 26	23 55	0 2	0s10	1 49	9 3	6 22	4 34	0 11	24 56	1 17	11 47	2 58	17 45	0 54	6 6	1 48	39 1	14 56	23 55	23 59	17 11			n.a.
T 5	7 2	23 43	1s11	0 51	1 53	8 58	6 19	4 15	0 11	24 56	1 17	11 49	2 58	17 46	0 54	6 5	1 48	39 1	14 55	23 55	23 59	17 14			n.a.
F 6	6 38	22 6	2 19	1 31	1 57	8 52	6 16	3 56	0 10	24 56	1 17	11 51	2 58	17 47	0 54	6 5	1 48	39 0	14 55	23 56	23 59	17 16			n.a.
S 7	6 13	19 15	3 18	2 11	2 1	8 44	6 13	3 36	0 9	24 56	1 17	11 53	2 58	17 47	0 54	6 4	1 48	39 0	14 55	23 56	23 59	17 18			n.a.
S 8	5 49	15 24	4 5	2 50	2 5	8 34	6 8	3 17	0 8	24 57	1 17	11 55	2 58	17 48	0 54	6 4	1 48	39 0	14 54	23 56	24 0	17 20			n.a.
M 9	5 25	10 52	4 39	3 29	2 8	8 23	6 3	2 58	0 8	24 57	1 16	11 57	2 58	17 48	0 54	6 3	1 48	39 0	14 54	23 57	24 0	17 22			n.a.
T 10	5 0	5 56	4 57	4 7	2 11	8 10	5 58	2 39	0 7	24 57	1 16	11 58	2 57	17 49	0 54	6 3	1 48	38 59	14 54	23 58	24 0	17 24			n.a.
W11	4 36	0 50	5 1	4 44	2 14	7 56	5 51	2 20	0 6	24 57	1 16	12 0	2 57	17 49	0 54	6 2	1 48	38 59	14 54	23 58	24 0	17 27			n.a.
T 12	4 11	4n12	4 49	5 20	2 16	7 40	5 44	2 0	0 6	24 58	1 16	12 2	2 57	17 50	0 54	6 1	1 48	38 59	14 53	23 59	24 0	17 29			n.a.
F 13	3 46	8 59	4 25	5 55	2 17	7 22	5 36	1 41	0 5	24 58	1 16	12 4	2 57	17 51	0 54	6 1	1 48	38 58	14 53	23 59	24 0	17 31			n.a.
S 14	3 22	13 22	3 49	6 29	2 18	7 3	5 28	1 21	0 4	24 58	1 16	12 5	2 57	17 51	0 54	6 0	1 48	38 58	14 53	23 59	24 0	17 33			n.a.
S 15	2 57	17 12	3 4	7 2	2 18	6 42	5 18	1 2	0 3	24 58	1 16	12 7	2 57	17 52	0 54	6 0	1 48	38 58	14 52	24 0	24 0	17 35			n.a.
M16	2 32	20 20	2 11	7 32	2 18	6 21	5 8	0 43	0 3	24 59	1 15	12 9	2 57	17 52	0 54	5 59	1 48	38 57	14 52	24 0	24 1	17 38			n.a.
T 17	2 7	22 36	1 12	8 1	2 17	5 58	4 58	0 23	0 2	24 59	1 15	12 10	2 57	17 53	0 54	5 59	1 48	38 57	14 52	24 0	24 1	17 40			n.a.
W18	1 42	23 54	0 9	8 28	2 15	5 33	4 46	0 4	0 1	24 59	1 15	12 12	2 57	17 53	0 54	5 58	1 48	38 57	14 51	24 0	24 1	17 42			n.a.
T 19	1 17	24 5	0n55	8 52	2 12	5 8	4 34	0s16	0 1	25 0	1 15	12 14	2 56	17 54	0 54	5 57	1 48	38 56	14 51	24 0	24 1	17 44			n.a.
F 20	0 52	23 5	1 58	9 14	2 9	4 42	4 22	0 35	0s 0	25 0	1 15	12 15	2 56	17 54	0 54	5 57	1 48	38 56	14 51	24 0	24 1	17 46			n.a.
S 21	0 27	20 52	2 57	9 33	2 4	4 15	4 8	0 55	0 1	25 0	1 15	12 17	2 56	17 54	0 54	5 56	1 48	38 56	14 50	24 0	24 1	17 48			n.a.
S 22	0 2	17 30	3 48	9 49	1 58	3 48	3 55	1 14	0 2	25 1	1 15	12 18	2 56	17 55	0 53	5 55	1 48	38 55	14 50	24 0	24 1	17 50			n.a.
M23	0s23	13 6	4 28	10 1	1 51	3 20	3 41	1 34	0 2	25 1	1 14	12 20	2 56	17 55	0 53	5 55	1 48	38 55	14 50	24 1	24 1	17 53			n.a.
T 24	0 48	7 53	4 53	10 9	1 42	2 52	3 26	1 54	0 3	25 2	1 14	12 21	2 56	17 56	0 53	5 54	1 48	38 55	14 49	24 1	24 1	17 55			n.a.
W25	1 14	2 7	5 0	10 12	1 33	2 24	3 11	2 13	0 4	25 2	1 14	12 23	2 55	17 56	0 53	5 54	1 48	38 54	14 49	24 1	24 2	17 57			n.a.
T 26	1 39	3s52	4 48	10 11	1 22	1 55	2 56	2 33	0 4	25 2	1 14	12 24	2 55	17 56	0 53	5 53	1 48	38 54	14 49	24 2	24 2	17 59			n.a.
F 27	2 4	9 40	4 16	10 5	1 9	1 27	2 41	2 52	0 5	25 3	1 14	12 25	2 55	17 57	0 53	5 52	1 48	38 54	14 48	24 2	24 2	18 1			n.a.
S 28	2 29	14 56	3 28	9 53	0 55	1 0	2 25	3 12	0 6	25 3	1 14	12 27	2 55	17 57	0 53	5 52	1 48	38 53	14 48	24 2	24 2	18 3			n.a.
S 29	2 53	19 16	2 26	9 36	0 39	0 33	2 10	3 31	0 6	25 3	1 14	12 28	2 55	17 57	0 53	5 51	1 48	38 53	14 48	24 3	24 2	18 5			n.a.
M30	3 18	22 22	1 16	9 13	0 22	0 6	1 54	3 51	0 7	25 4	1 14	12 29	2 54	17 58	0 53	5 50	1 48	38 53	14 47	24 3	24 2	18 8			n.a.
T 31	3s43	24s 1	0n 2	8s44	0s 4	0n20	1s39	4s10	0s 8	25s 4	1s13	12s31	2s54	17s58	0s53	5n50	1s48	38s52	14s47	24n 3	24n 2	18n10			n.a.

Julian Day Number = 310735.5, Delta T = 29h00m33s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'32, Lahiri = -57°02'31 Julian Calendar 1 Oct. 3863 BCE == Greg. Calendar 31 Aug. 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

NOVEMBER 3863 BCE (-3862) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 43	10♎10'02	16♉56	20°R59	25°R 4	10♎44	22♐15	5°R15	13°R50	18°R36	29♐15	3°R33	3♋46	1♊ 1	n.a.	W 1
T 2	0 43 40	11°11'24	0♒31	20♎ 6	24♍40	11°31	22°24	5♓11	13♒49	18♈34	29°15	3♋32	3°43	1° 8	n.a.	T 2
F 3	0 47 36	12°12'47	13°51	19° 3	24°17	12°17	22°33	5° 7	13°48	18°32	29°16	3°28	3°39	1°14	n.a.	F 3
S 4	0 51 33	13°14'08	27° 0	17°52	23°57	13° 4	22°42	5° 4	13°47	18°31	29°16	3°22	3°36	1°21	n.a.	S 4
S 5	0 55 29	14°15'29	9♓57	16°35	23°39	13°51	22°51	5° 1	13°46	18°29	29°17	3°13	3°33	1°28	n.a.	S 5
M 6	0 59 26	15°16'49	22°44	15°15	23°24	14°37	23° 0	4°58	13°45	18°27	29°18	3° 1	3°30	1°34	n.a.	M 6
T 7	1 3 22	16°18'09	5♈19	13°55	23°11	15°24	23° 9	4°54	13°44	18°25	29°18	2°48	3°27	1°41	n.a.	T 7
W 8	1 7 19	17°19'28	17°44	12°36	23° 1	16°11	23°19	4°51	13°44	18°24	29°19	2°33	3°23	1°48	n.a.	W 8
T 9	1 11 16	18°20'46	29°58	11°22	22°53	16°58	23°28	4°49	13°43	18°22	29°19	2°20	3°20	1°54	n.a.	T 9
F 10	1 15 12	19°22'04	12♉ 3	10°15	22°48	17°45	23°38	4°46	13°42	18°20	29°20	2° 9	3°17	2° 1	n.a.	F 10
S 11	1 19 9	20°23'22	23°59	9°15	22°45	18°31	23°48	4°43	13°42	18°19	29°21	2° 0	3°14	2° 8	n.a.	S 11
S 12	1 23 5	21°24'39	5♊48	8°24	22°D45	19°18	23°58	4°40	13°41	18°17	29°21	1°53	3°11	2°14	n.a.	S 12
M13	1 27 2	22°25'55	17°35	7°42	22°47	20° 5	24° 8	4°38	13°41	18°15	29°22	1°50	3° 8	2°21	n.a.	M13
T 14	1 30 58	23°27'11	29°23	7°11	22°51	20°52	24°18	4°35	13°40	18°14	29°23	1°D49	3° 4	2°28	n.a.	T 14
W15	1 34 55	24°28'26	11♋18	6°49	22°58	21°39	24°28	4°33	13°40	18°12	29°24	1°49	3° 1	2°34	n.a.	W15
T 16	1 38 52	25°29'41	23°23	6°36	23° 8	22°26	24°39	4°31	13°39	18°10	29°24	1°R50	2°58	2°41	n.a.	T 16
F 17	1 42 48	26°30'55	5♌45	6°D33	23°19	23°13	24°49	4°29	13°39	18° 8	29°25	1°49	2°55	2°48	n.a.	F 17
S 18	1 46 45	27°32'09	18°29	6°37	23°33	24° 0	25° 0	4°27	13°39	18° 7	29°26	1°47	2°52	2°54	n.a.	S 18
S 19	1 50 41	28°33'22	1♍40	6°50	23°49	24°47	25°11	4°25	13°39	18° 5	29°27	1°43	2°48	3° 1	n.a.	S 19
M20	1 54 38	29°34'34	15°20	7° 9	24° 7	25°34	25°21	4°23	13°39	18° 3	29°28	1°36	2°45	3° 8	n.a.	M20
T 21	1 58 34	0♏35'45	29°29	7°35	24°27	26°21	25°32	4°21	13°38	18° 2	29°29	1°27	2°42	3°14	n.a.	T 21
W22	2 2 31	1°36'55	14♎ 3	8° 8	24°48	27° 8	25°43	4°20	13°D38	18° 0	29°30	1°17	2°39	3°21	n.a.	W22
T 23	2 6 28	2°38'04	28°58	8°45	25°12	27°55	25°55	4°18	13°38	17°58	29°31	1° 7	2°36	3°28	n.a.	T 23
F 24	2 10 24	3°39'12	14♏ 4	9°27	25°38	28°42	26° 6	4°17	13°39	17°57	29°32	0°59	2°33	3°34	n.a.	F 24
S 25	2 14 21	4°40'19	29°10	10°14	26° 5	29°29	26°17	4°16	13°39	17°55	29°33	0°53	2°29	3°41	n.a.	S 25
S 26	2 18 17	5°41'25	14♐ 8	11° 4	26°34	0♏16	26°29	4°15	13°39	17°54	29°34	0°49	2°26	3°48	n.a.	S 26
M27	2 22 14	6°42'29	28°49	11°59	27° 4	1° 4	26°40	4°14	13°39	17°52	29°35	0°D48	2°23	3°54	n.a.	M27
T 28	2 26 10	7°43'31	13♉11	12°56	27°36	1°51	26°52	4°13	13°39	17°50	29°36	0°48	2°20	4° 1	n.a.	T 28
W29	2 30 7	8°44'32	27° 9	13°56	28°10	2°38	27° 4	4°12	13°40	17°49	29°37	0°49	2°17	4° 8	n.a.	W29
T 30	2 34 4	9♏45'32	10♒46	15♎ 0	28♍44	3♏25	27♐15	4♓12	13♒40	17♈47	29♐38	0°R50	2♋14	4♊14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4s 8	24s 9	1s10	8s10	0n15	0n45	1s23	4s29	0s 9	25s 5	1s13	12s32	2s54	17s58	0s53	5n49	1s48	38s52	14s47	24n 3	24n 2	18n12		n.a.	W 1
T 2	4 33	22 49	2 17	7 31	0 35	1 9	1 8	4 49	0 9	25 5	1 13	12 33	2 54	17 59	0 53	5 48	1 48	38 52	14 46	24 3	24 2	18 14		n.a.	T 2
F 3	4 57	20 14	3 16	6 48	0 56	1 31	0 53	5 8	0 10	25 5	1 13	12 34	2 54	17 59	0 53	5 48	1 48	38 52	14 46	24 3	24 2	18 16		n.a.	F 3
S 4	5 22	16 38	4 3	6 2	1 16	1 53	0 38	5 28	0 11	25 6	1 13	12 35	2 53	17 59	0 53	5 47	1 48	38 51	14 46	24 3	24 3	18 18		n.a.	S 4
S 5	5 46	12 17	4 36	5 14	1 35	2 14	0 24	5 47	0 11	25 6	1 13	12 36	2 53	17 59	0 53	5 46	1 48	38 51	14 45	24 3	24 3	18 20		n.a.	S 5
M 6	6 11	7 28	4 56	4 26	1 54	2 33	0 9	6 6	0 12	25 7	1 13	12 37	2 53	18 0	0 53	5 46	1 48	38 51	14 45	24 3	24 3	18 22		n.a.	M 6
T 7	6 35	2 24	5 0	3 38	2 11	2 51	0n 4	6 25	0 13	25 7	1 13	12 38	2 53	18 0	0 53	5 45	1 48	38 50	14 45	24 4	24 3	18 24		n.a.	T 7
W 8	6 59	2n41	4 50	2 53	2 26	3 7	0 18	6 44	0 14	25 7	1 12	12 39	2 52	18 0	0 53	5 44	1 48	38 50	14 45	24 4	24 3	18 26		n.a.	W 8
T 9	7 23	7 37	4 27	2 11	2 39	3 22	0 31	7 4	0 14	25 8	1 12	12 40	2 52	18 0	0 53	5 44	1 48	38 50	14 44	24 4	24 3	18 29		n.a.	T 9
F 10	7 47	12 12	3 52	1 34	2 50	3 36	0 43	7 23	0 15	25 8	1 12	12 41	2 52	18 0	0 53	5 43	1 48	38 49	14 44	24 4	24 3	18 31		n.a.	F 10
S 11	8 11	16 16	3 7	1 2	2 59	3 48	0 56	7 42	0 16	25 9	1 12	12 41	2 52	18 0	0 53	5 42	1 48	38 49	14 44	24 5	24 3	18 33		n.a.	S 11
S 12	8 34	19 40	2 14	0 36	3 5	3 59	1 7	8 0	0 16	25 9	1 12	12 42	2 51	18 0	0 53	5 42	1 48	38 49	14 43	24 5	24 3	18 35		n.a.	S 12
M13	8 58	22 15	1 15	0 15	3 10	4 8	1 18	8 19	0 17	25 9	1 12	12 43	2 51	18 1	0 53	5 41	1 48	38 49	14 43	24 5	24 3	18 37		n.a.	M13
T 14	9 21	23 53	0 13	0n 0	3 12	4 16	1 29	8 38	0 18	25 10	1 12	12 43	2 51	18 1	0 53	5 40	1 48	38 48	14 43	24 5	24 3	18 39		n.a.	T 14
W15	9 44	24 26	0n50	0 10	3 13	4 23	1 39	8 57	0 19	25 10	1 12	12 44	2 50	18 1	0 53	5 40	1 48	38 48	14 43	24 5	24 3	18 41		n.a.	W15
T 16	10 7	23 51	1 52	0 15	3 12	4 28	1 49	9 15	0 19	25 10	1 12	12 45	2 50	18 1	0 52	5 39	1 48	38 48	14 42	24 5	24 3	18 43		n.a.	T 16
F 17	10 30	22 6	2 51	0 14	3 10	4 32	1 59	9 34	0 20	25 11	1 12	12 45	2 50	18 1	0 52	5 39	1 48	38 47	14 42	24 5	24 4	18 45		n.a.	F 17
S 18	10 53	19 12	3 42	0 9	3 7	4 34	2 8	9 52	0 21	25 11	1 11	12 46	2 50	18 1	0 52	5 38	1 48	38 47	14 42	24 5	24 4	18 47		n.a.	S 18
S 19	11 15	15 16	4 24	0 0	3 3	4 36	2 16	10 11	0 21	25 11	1 11	12 46	2 49	18 1	0 52	5 37	1 48	38 47	14 41	24 5	24 4	18 49		n.a.	S 19
M20	11 37	10 24	4 52	0s12	2 58	4 36	2 24	10 29	0 22	25 12	1 11	12 46	2 49	18 1	0 52	5 37	1 48	38 47	14 41	24 5	24 4	18 51		n.a.	M20
T 21	11 59	4 50	5 4	0 28	2 52	4 35	2 32	10 47	0 23	25 12	1 11	12 47	2 49	18 1	0 52	5 36	1 48	38 46	14 41	24 5	24 4	18 53		n.a.	T 21
W22	12 21	1s 9	4 57	0 47	2 46	4 32	2 39	11 5	0 23	25 12	1 11	12 47	2 48	18 1	0 52	5 35	1 48	38 46	14 41	24 5	24 4	18 55		n.a.	W22
T 23	12 43	7 13	4 30	1 8	2 39	4 29	2 46	11 24	0 24	25 13	1 11	12 47	2 48	18 1	0 52	5 35	1 48	38 46	14 40	24 5	24 4	18 57		n.a.	T 23
F 24	13 4	12 57	3 43	1 31	2 32	4 24	2 52	11 41	0 25	25 13	1 11	12 48	2 48	18 1	0 52	5 34	1 48	38 46	14 40	24 5	24 4	19 0		n.a.	F 24
S 25	13 26	17 54	2 41	1 57	2 25	4 19	2 58	11 59	0 25	25 13	1 11	12 48	2 47	18 1	0 52	5 34	1 48	38 45	14 40	24 5	24 4	19 2		n.a.	S 25
S 26	13 47	21 40	1 28	2 25	2 17	4 12	3 4	12 17	0 26	25 13	1 11	12 48	2 47	18 1	0 52	5 33	1 48	38 45	14 40	24 5	24 4	19 4		n.a.	S 26
M27	14 7	23 55	0 11	2 54	2 9	4 5	3 9	12 34	0 27	25 14	1 11	12 48	2 47	18 0	0 52	5 32	1 48	38 45	14 39	24 5	24 4	19 6		n.a.	M27
T 28	14 28	24 31	1s 6	3 24	2 1	3 56	3 14	12 52	0 27	25 14	1 11	12 48	2 47	18 0	0 52	5 32	1 48	38 45	14 39	24 5	24 4	19 8		n.a.	T 28
W29	14 48	23 32	2 17	3 56	1 52	3 47	3 19	13 9	0 28	25 14	1 11	12 48	2 46	18 0	0 52	5 31	1 48	38 44	14 39	24 5	24 4	19 10		n.a.	W29
T 30	15s 8	21s11	3s18	4s28	1n44	3n36	3n23	13s26	0s29	25s14	1s11	12s48	2s46	18s 0	0s52	5n31	1s48	38s44	14s39	24n 5	24n 4	19n12		n.a.	T 30

Julian Day Number = 310766.5, Delta T = 29h00m30s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'28, Lahiri = -57°02'27 Julian Calendar 1 Nov. 3863 BCE == Greg. Calendar 1 Oct. 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3863 BCE
geocentric

DECEMBER 3863 BCE (-3862) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 0	10♏46'29	24♒ 2	16♎ 5	29♍21	4♏12	27♐27	4°R11	13♒41	17°R46	29♐39	0°R49	2♋10	4♊21	n.a.	F 1
S 2	2 41 57	11°47'25	7♓ 0	17°13	29°58	4°59	27°39	4♓11	13°41	17♈44	29°40	0♋46	2° 7	4°28	n.a.	S 2
S 3	2 45 53	12°48'19	19°43	18°23	0♎37	5°46	27°51	4°10	13°42	17°43	29°41	0°40	2° 4	4°34	n.a.	S 3
M 4	2 49 50	13°49'11	2♈13	19°34	1°17	6°34	28° 4	4°10	13°42	17°41	29°42	0°33	2° 1	4°41	n.a.	M 4
T 5	2 53 46	14°50'02	14°32	20°48	1°58	7°21	28°16	4°D10	13°43	17°40	29°43	0°25	1°58	4°48	n.a.	T 5
W 6	2 57 43	15°50'50	26°42	22° 3	2°40	8° 8	28°28	4°10	13°44	17°38	29°45	0°16	1°54	4°54	n.a.	W 6
T 7	3 1 40	16°51'38	8♉45	23°19	3°24	8°55	28°41	4°10	13°44	17°37	29°46	0° 7	1°51	5° 1	n.a.	T 7
F 8	3 5 36	17°52'23	20°41	24°37	4° 8	9°42	28°53	4°11	13°45	17°35	29°47	0° 0	1°48	5° 8	n.a.	F 8
S 9	3 9 33	18°53'07	2♊32	25°57	4°54	10°29	29° 6	4°11	13°46	17°34	29°48	29♊55	1°45	5°14	n.a.	S 9
S 10	3 13 29	19°53'49	14°20	27°17	5°40	11°17	29°18	4°11	13°47	17°33	29°49	29°51	1°42	5°21	n.a.	S 10
M11	3 17 26	20°54'30	26° 8	28°39	6°27	12° 4	29°31	4°12	13°48	17°31	29°51	29°D50	1°39	5°28	n.a.	M11
T 12	3 21 22	21°55'09	7♋58	0♏ 2	7°15	12°51	29°44	4°13	13°49	17°30	29°52	29°50	1°35	5°34	n.a.	T 12
W13	3 25 19	22°55'47	19°54	1°26	8° 4	13°38	29°56	4°14	13°50	17°28	29°53	29°51	1°32	5°41	n.a.	W13
T 14	3 29 16	23°56'23	2♌ 0	2°51	8°54	14°25	0♑ 9	4°15	13°51	17°27	29°55	29°53	1°29	5°48	n.a.	T 14
F 15	3 33 12	24°56'58	14°21	4°18	9°45	15°12	0°22	4°16	13°52	17°26	29°56	29°55	1°26	5°54	n.a.	F 15
S 16	3 37 9	25°57'31	27° 1	5°45	10°36	16° 0	0°35	4°17	13°53	17°25	29°57	29°R55	1°23	6° 1	n.a.	S 16
S 17	3 41 5	26°58'02	10♍ 5	7°13	11°28	16°47	0°48	4°18	13°55	17°23	29°59	29°54	1°20	6° 8	n.a.	S 17
M18	3 45 2	27°58'32	23°36	8°42	12°20	17°34	1° 1	4°20	13°56	17°22	29°59	29°52	1°16	6°14	n.a.	M18
T 19	3 48 58	28°59'00	7♎36	10°12	13°14	18°21	1°15	4°21	13°57	17°21	0♑ 1	29°48	1°13	6°21	n.a.	T 19
W20	3 52 55	29°59'26	22° 4	11°43	14° 8	19° 8	1°28	4°23	13°59	17°20	0° 3	29°44	1°10	6°28	n.a.	W20
T 21	3 56 51	0♐59'51	6♏55	13°16	15° 2	19°55	1°41	4°25	14° 0	17°19	0° 4	29°40	1° 7	6°34	n.a.	T 21
F 22	4 0 48	2° 0'13	22° 3	14°49	15°57	20°42	1°55	4°27	14° 2	17°18	0° 5	29°36	1° 4	6°41	n.a.	F 22
S 23	4 4 45	3° 0'34	7♐18	16°23	16°53	21°30	2° 8	4°29	14° 3	17°16	0° 7	29°33	1° 0	6°48	n.a.	S 23
S 24	4 8 41	4° 0'53	22°30	17°58	17°49	22°17	2°21	4°31	14° 5	17°15	0° 8	29°D32	0°57	6°54	n.a.	S 24
M25	4 12 38	5° 1'10	7♑29	19°33	18°46	23° 4	2°35	4°33	14° 7	17°14	0°10	29°32	0°54	7° 1	n.a.	M25
T 26	4 16 34	6° 1'25	22° 8	21°10	19°43	23°51	2°48	4°35	14° 8	17°13	0°11	29°33	0°51	7° 8	n.a.	T 26
W27	4 20 31	7° 1'37	6♒23	22°48	20°41	24°38	3° 2	4°38	14°10	17°12	0°13	29°34	0°48	7°14	n.a.	W27
T 28	4 24 27	8° 1'47	20°11	24°27	21°39	25°25	3°16	4°40	14°12	17°11	0°14	29°36	0°45	7°21	n.a.	T 28
F 29	4 28 24	9° 1'54	3♓34	26° 7	22°37	26°12	3°29	4°43	14°14	17°10	0°16	29°R37	0°41	7°28	n.a.	F 29
S 30	4 32 21	10° 1'59	16°34	27°48	23°36	26°59	3°43	4°46	14°15	17°10	0°17	29°37	0°38	7°34	n.a.	S 30
S 31	4 36 17	11♐ 2'02	29♓13	29♏30	24♎36	27♏46	3♑57	4♓49	14♒17	17♈ 9	0♑19	29♊36	0♋35	7♊41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s28	17s44	4s 7	5s 2	1n35	3n25	3n27	13s44	0s29	25s14	1s10	12s48	2s46	18s 0	0s52	5n30	1s48	38s44	14s38	24n 5	24n 4	19n14		n.a.
S 2	15 47	13 31	4 42	5 36	1 27	3 13	3 31	14 0	0 30	25 15	1 10	12 48	2 45	18 0	0 52	5 29	1 48	38 44	14 38	24 5	24 4	19 16		n.a.
S 3	16 6	8 47	5 2	6 11	1 18	3 0	3 34	14 17	0 31	25 15	1 10	12 48	2 45	17 59	0 52	5 29	1 48	38 43	14 38	24 5	24 5	19 18		n.a.
M 4	16 25	3 46	5 8	6 47	1 10	2 47	3 37	14 34	0 31	25 15	1 10	12 47	2 45	17 59	0 52	5 28	1 48	38 43	14 38	24 5	24 5	19 20		n.a.
T 5	16 44	1n19	4 59	7 23	1 1	2 32	3 40	14 50	0 32	25 15	1 10	12 47	2 44	17 59	0 52	5 28	1 48	38 43	14 37	24 5	24 5	19 22		n.a.
W 6	17 2	6 18	4 36	8 0	0 53	2 17	3 42	15 7	0 33	25 15	1 10	12 47	2 44	17 59	0 52	5 27	1 48	38 43	14 37	24 6	24 5	19 24		n.a.
T 7	17 20	11 0	4 1	8 37	0 45	2 2	3 44	15 23	0 33	25 15	1 10	12 46	2 44	17 58	0 52	5 27	1 48	38 43	14 37	24 6	24 5	19 26		n.a.
F 8	17 37	15 16	3 16	9 14	0 37	1 45	3 46	15 39	0 34	25 15	1 10	12 46	2 43	17 58	0 51	5 26	1 48	38 42	14 37	24 6	24 5	19 28		n.a.
S 9	17 55	18 54	2 23	9 51	0 28	1 28	3 48	15 55	0 35	25 15	1 10	12 46	2 43	17 58	0 51	5 26	1 47	38 42	14 37	24 6	24 5	19 30		n.a.
S 10	18 12	21 46	1 23	10 28	0 20	1 11	3 49	16 11	0 35	25 15	1 10	12 45	2 43	17 58	0 51	5 25	1 47	38 42	14 36	24 6	24 5	19 32		n.a.
M11	18 28	23 42	0 20	11 6	0 12	0 53	3 50	16 26	0 36	25 15	1 10	12 45	2 42	17 57	0 51	5 25	1 47	38 42	14 36	24 6	24 5	19 34		n.a.
T 12	18 44	24 35	0n44	11 43	0 5	0 34	3 51	16 42	0 37	25 15	1 10	12 44	2 42	17 57	0 51	5 24	1 47	38 42	14 36	24 6	24 5	19 36		n.a.
W13	19 0	24 20	1 47	12 20	0s 3	0 15	3 52	16 57	0 37	25 15	1 10	12 43	2 42	17 56	0 51	5 24	1 47	38 41	14 36	24 6	24 5	19 38		n.a.
T 14	19 16	22 57	2 47	12 57	0 10	0s 5	3 52	17 12	0 38	25 15	1 10	12 43	2 41	17 56	0 51	5 23	1 47	38 41	14 36	24 6	24 5	19 40		n.a.
F 15	19 31	20 28	3 40	13 34	0 18	0 25	3 53	17 27	0 39	25 15	1 10	12 42	2 41	17 56	0 51	5 23	1 47	38 41	14 36	24 6	24 5	19 42		n.a.
S 16	19 46	16 56	4 23	14 11	0 25	0 45	3 53	17 42	0 39	25 15	1 10	12 41	2 41	17 55	0 51	5 22	1 47	38 41	14 35	24 6	24 5	19 44		n.a.
S 17	20 1	12 31	4 55	14 48	0 32	1 6	3 53	17 56	0 40	25 15	1 10	12 40	2 40	17 55	0 51	5 22	1 47	38 41	14 35	24 6	24 5	19 45		n.a.
M18	20 15	7 21	5 11	15 24	0 39	1 27	3 52	18 11	0 40	25 15	1 10	12 40	2 40	17 54	0 51	5 21	1 47	38 41	14 35	24 6	24 5	19 47		n.a.
T 19	20 29	1 38	5 10	15 59	0 45	1 49	3 52	18 25	0 41	25 15	1 10	12 39	2 40	17 54	0 51	5 21	1 47	38 40	14 35	24 6	24 5	19 49		n.a.
W20	20 42	4s21	4 50	16 35	0 52	2 11	3 51	18 39	0 42	25 15	1 10	12 38	2 39	17 54	0 51	5 21	1 47	38 40	14 35	24 6	24 5	19 51		n.a.
T 21	20 55	10 16	4 10	17 10	0 58	2 33	3 51	18 53	0 42	25 14	1 10	12 37	2 39	17 53	0 51	5 20	1 47	38 40	14 35	24 6	24 5	19 53		n.a.
F 22	21 7	15 42	3 12	17 44	1 4	2 56	3 50	19 6	0 43	25 14	1 9	12 36	2 39	17 53	0 51	5 20	1 47	38 40	14 34	24 5	24 5	19 55		n.a.
S 23	21 20	20 10	1 59	18 17	1 9	3 18	3 48	19 20	0 43	25 14	1 9	12 35	2 39	17 52	0 51	5 19	1 47	38 40	14 34	24 5	24 5	19 57		n.a.
S 24	21 31	23 14	0 39	18 50	1 15	3 42	3 47	19 33	0 44	25 14	1 9	12 34	2 38	17 52	0 51	5 19	1 47	38 40	14 34	24 5	24 5	19 59		n.a.
M25	21 43	24 36	0s44	19 23	1 20	4 5	3 46	19 46	0 45	25 13	1 9	12 32	2 38	17 51	0 51	5 19	1 47	38 40	14 34	24 5	24 5	20 1		n.a.
T 26	21 54	24 13	2 1	19 54	1 25	4 28	3 44	19 58	0 45	25 13	1 9	12 31	2 38	17 50	0 51	5 18	1 47	38 39	14 34	24 5	24 5	20 3		n.a.
W27	22 4	22 14	3 9	20 25	1 29	4 52	3 42	20 11	0 46	25 13	1 9	12 30	2 37	17 50	0 51	5 18	1 47	38 39	14 34	24 5	24 5	20 5		n.a.
T 28	22 15	19 0	4 4	20 54	1 33	5 16	3 40	20 23	0 46	25 12	1 9	12 29	2 37	17 49	0 51	5 18	1 47	38 39	14 34	24 5	24 5	20 7		n.a.
F 29	22 24	14 51	4 44	21 23	1 37	5 40	3 38	20 35	0 47	25 12	1 9	12 28	2 37	17 49	0 51	5 17	1 46	38 39	14 34	24 5	24 5	20 9		n.a.
S 30	22 34	10 9	5 8	21 51	1 41	6 4	3 36	20 47	0 47	25 12	1 9	12 26	2 36	17 48	0 51	5 17	1 46	38 39	14 34	24 5	24 5	20 11		n.a.
S 31	22s42	5s 7	5s16	22s17	1s44	6s29	3n34	20s59	0s48	25s11	1s 9	12s25	2s36	17s48	0s50	5n17	1s46	38s39	14s33	24n 5	24n 5	20n12		n.a.

Julian Day Number = 310796.5, Delta T = 29h00m27s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'24, Lahiri = -57°02'23 Julian Calendar 1 Dec. 3863 BCE == Greg. Calendar 31 Oct. 3863 BCE

The year -3862 astronomical counting style corresponds to year 3863 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

JANUARY 3862 BCE (-3861) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 14	12♐ 2'02	11♈36	1♐13	25♎35	28♏33	4♑11	4♓52	14♒19	17°R 8	0♑20	29°R34	0♋32	7♊48	n.a.	M 1
T 2	4 44 10	13° 2'00	23°46	2°57	26°35	29°20	4°24	4°55	14°21	17♈ 7	0°22	29♊31	0°29	7°54	n.a.	T 2
W 3	4 48 7	14° 1'55	5♉46	4°42	27°36	0♐ 7	4°38	4°58	14°23	17° 6	0°23	29°29	0°25	8° 1	n.a.	W 3
T 4	4 52 3	15° 1'48	17°40	6°28	28°37	0°54	4°52	5° 1	14°25	17° 5	0°25	29°27	0°22	8° 8	n.a.	T 4
F 5	4 56 0	16° 1'39	29°30	8°15	29°38	1°41	5° 6	5° 4	14°28	17° 5	0°26	29°25	0°19	8°14	n.a.	F 5
S 6	4 59 56	17° 1'27	11♊18	10° 4	0♏39	2°28	5°20	5° 8	14°30	17° 4	0°28	29°23	0°16	8°21	n.a.	S 6
S 7	5 3 53	18° 1'13	23° 7	11°53	1°41	3°15	5°34	5°11	14°32	17° 3	0°29	29°23	0°13	8°28	n.a.	S 7
M 8	5 7 49	19° 0'58	4♋58	13°44	2°43	4° 1	5°48	5°15	14°34	17° 3	0°31	29°D23	0°10	8°34	n.a.	M 8
T 9	5 11 46	20° 0'39	16°55	15°36	3°46	4°48	6° 2	5°19	14°36	17° 2	0°32	29°23	0° 6	8°41	n.a.	T 9
W10	5 15 43	21° 0'19	28°58	17°29	4°48	5°35	6°16	5°23	14°39	17° 2	0°34	29°24	0° 3	8°48	n.a.	W10
T 11	5 19 39	21°59'57	11♌12	19°23	5°51	6°22	6°30	5°27	14°41	17° 1	0°35	29°25	0° 0	8°54	n.a.	T 11
F 12	5 23 36	22°59'32	23°39	21°18	6°54	7° 9	6°44	5°31	14°43	17° 1	0°37	29°25	29♊57	9° 1	n.a.	F 12
S 13	5 27 32	23°59'06	6♍22	23°14	7°58	7°55	6°59	5°35	14°46	17° 0	0°38	29°26	29°54	9° 8	n.a.	S 13
S 14	5 31 29	24°58'38	19°24	25°11	9° 1	8°42	7°13	5°39	14°48	17° 0	0°40	29°R26	29°51	9°14	n.a.	S 14
M15	5 35 25	25°58'07	2♎49	27° 8	10° 5	9°29	7°27	5°44	14°51	16°59	0°42	29°26	29°47	9°21	n.a.	M15
T 16	5 39 22	26°57'34	16°37	29° 7	11°10	10°15	7°41	5°48	14°53	16°59	0°43	29°26	29°44	9°27	n.a.	T 16
W17	5 43 18	27°57'00	0♏50	1♑ 7	12°14	11° 2	7°55	5°52	14°56	16°59	0°45	29°26	29°41	9°34	n.a.	W17
T 18	5 47 15	28°56'24	15°25	3° 7	13°19	11°49	8° 9	5°57	14°59	16°58	0°46	29°D26	29°38	9°41	n.a.	T 18
F 19	5 51 11	29°55'45	0♐18	5° 7	14°23	12°35	8°24	6° 2	15° 1	16°58	0°48	29°26	29°35	9°47	n.a.	F 19
S 20	5 55 8	0♑55'05	15°23	7° 7	15°28	13°22	8°38	6° 7	15° 4	16°58	0°49	29°26	29°31	9°54	n.a.	S 20
S 21	5 59 5	1°54'22	0♑31	9° 8	16°33	14° 8	8°52	6°11	15° 6	16°57	0°51	29°R26	29°28	10° 1	n.a.	S 21
M22	6 3 1	2°53'37	15°32	11° 8	17°39	14°55	9° 7	6°16	15° 9	16°57	0°52	29°26	29°25	10° 7	n.a.	M22
T 23	6 6 58	3°52'50	0♒19	13° 8	18°44	15°41	9°21	6°21	15°12	16°57	0°54	29°25	29°22	10°14	n.a.	T 23
W24	6 10 54	4°52'00	14°44	15° 7	19°50	16°28	9°35	6°26	15°15	16°57	0°56	29°25	29°19	10°21	n.a.	W24
T 25	6 14 51	5°51'08	28°44	17° 4	20°56	17°14	9°49	6°32	15°18	16°57	0°57	29°24	29°16	10°27	n.a.	T 25
F 26	6 18 47	6°50'13	12♓16	19° 0	22° 2	18° 1	10° 4	6°37	15°20	16°57	0°59	29°23	29°12	10°34	n.a.	F 26
S 27	6 22 44	7°49'15	25°23	20°54	23° 8	18°47	10°18	6°42	15°23	16°D57	1° 0	29°23	29° 9	10°41	n.a.	S 27
S 28	6 26 40	8°48'15	8♈ 5	22°46	24°14	19°33	10°32	6°48	15°26	16°57	1° 2	29°D23	29° 6	10°47	n.a.	S 28
M29	6 30 37	9°47'13	20°29	24°35	25°21	20°20	10°47	6°53	15°29	16°57	1° 3	29°23	29° 3	10°54	n.a.	M29
T 30	6 34 33	10°46'08	2♉36	26°20	26°27	21° 6	11° 1	6°59	15°32	16°57	1° 5	29°24	29° 0	11° 1	n.a.	T 30
W31	6 38 30	11♉45'00	14♉33	28♉ 2	27♏34	21♐52	11♑15	7♓ 4	15♒35	16♈57	1♑ 7	29♊25	28♊57	11♊ 7	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22s51	0s 1	5s 9	22s42	1s47	6s53	3n32	21s10	0s49	25s11	1s 9	12s23	2s36	17s47	0s50	5n17	1s46	38s39	14s33	24n 5	24n 5	20n14			n.a.
T 2	22 59	5n 1	4 48	23 6	1 50	7 17	3 29	21 21	0 49	25 10	1 9	12 22	2 35	17 46	0 50	5 16	1 46	38 39	14 33	24 5	24 5	20 16			n.a.
W 3	23 6	9 48	4 15	23 29	1 52	7 42	3 27	21 32	0 50	25 10	1 9	12 21	2 35	17 46	0 50	5 16	1 46	38 39	14 33	24 5	24 5	20 18			n.a.
T 4	23 13	14 12	3 31	23 50	1 53	8 6	3 24	21 43	0 50	25 9	1 9	12 19	2 35	17 45	0 50	5 16	1 46	38 39	14 33	24 5	24 6	20 20			n.a.
F 5	23 20	18 1	2 38	24 10	1 55	8 31	3 21	21 53	0 51	25 9	1 9	12 17	2 34	17 44	0 50	5 16	1 46	38 39	14 33	24 5	24 6	20 22			n.a.
S 6	23 26	21 7	1 39	24 28	1 56	8 56	3 18	22 3	0 51	25 8	1 9	12 16	2 34	17 44	0 50	5 15	1 46	38 38	14 33	24 5	24 6	20 24			n.a.
S 7	23 32	23 20	0 35	24 45	1 56	9 20	3 15	22 13	0 52	25 8	1 9	12 14	2 34	17 43	0 50	5 15	1 46	38 38	14 33	24 5	24 6	20 26			n.a.
M 8	23 37	24 31	0n31	24 59	1 56	9 45	3 12	22 23	0 52	25 7	1 9	12 13	2 34	17 42	0 50	5 15	1 46	38 38	14 33	24 5	24 6	20 28			n.a.
T 9	23 42	24 34	1 36	25 12	1 55	10 9	3 9	22 33	0 53	25 6	1 9	12 11	2 33	17 42	0 50	5 15	1 46	38 38	14 33	24 5	24 6	20 29			n.a.
W10	23 46	23 29	2 37	25 23	1 54	10 34	3 6	22 42	0 53	25 6	1 9	12 9	2 33	17 41	0 50	5 15	1 46	38 38	14 33	24 5	24 6	20 31			n.a.
T 11	23 50	21 16	3 32	25 31	1 52	10 58	3 3	22 51	0 54	25 5	1 9	12 7	2 33	17 40	0 50	5 15	1 46	38 38	14 33	24 5	24 6	20 33			n.a.
F 12	23 54	18 3	4 18	25 38	1 50	11 22	2 59	22 59	0 54	25 4	1 9	12 6	2 32	17 39	0 50	5 14	1 46	38 38	14 33	24 5	24 6	20 35			n.a.
S 13	23 57	13 55	4 53	25 42	1 47	11 47	2 56	23 8	0 55	25 4	1 10	12 4	2 32	17 39	0 50	5 14	1 46	38 38	14 33	24 5	24 6	20 37			n.a.
S 14	23 59	9 5	5 13	25 44	1 44	12 11	2 52	23 16	0 55	25 3	1 10	12 2	2 32	17 38	0 50	5 14	1 45	38 38	14 33	24 5	24 6	20 39			n.a.
M15	24 2	3 41	5 17	25 44	1 40	12 35	2 49	23 24	0 56	25 2	1 10	12 0	2 32	17 37	0 50	5 14	1 45	38 38	14 33	24 5	24 6	20 41			n.a.
T 16	24 3	2s 3	5 4	25 41	1 35	12 58	2 45	23 31	0 56	25 1	1 10	11 58	2 31	17 36	0 50	5 14	1 45	38 38	14 33	24 5	24 6	20 42			n.a.
W17	24 4	7 51	4 32	25 35	1 30	13 22	2 41	23 39	0 57	25 0	1 10	11 56	2 31	17 35	0 50	5 14	1 45	38 38	14 33	24 5	24 6	20 44			n.a.
T 18	24 5	13 23	3 41	25 27	1 24	13 46	2 38	23 46	0 57	25 0	1 10	11 54	2 31	17 35	0 50	5 14	1 45	38 38	14 33	24 5	24 6	20 46			n.a.
F 19	24 5	18 15	2 35	25 17	1 18	14 9	2 34	23 53	0 58	24 59	1 10	11 52	2 31	17 34	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 48			n.a.
S 20	24 5	21 59	1 17	25 4	1 10	14 32	2 30	23 59	0 58	24 58	1 10	11 50	2 30	17 33	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 50			n.a.
S 21	24 5	24 11	0s 6	24 48	1 2	14 55	2 26	24 5	0 59	24 57	1 10	11 48	2 30	17 32	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 52			n.a.
M22	24 3	24 37	1 28	24 30	0 54	15 17	2 22	24 11	0 59	24 56	1 10	11 46	2 30	17 31	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 53			n.a.
T 23	24 2	23 17	2 43	24 10	0 45	15 39	2 18	24 17	1 0	24 55	1 10	11 44	2 29	17 30	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 55			n.a.
W24	24 0	20 27	3 46	23 47	0 35	16 1	2 14	24 23	1 0	24 54	1 10	11 41	2 29	17 29	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 57			n.a.
T 25	23 57	16 29	4 33	23 22	0 24	16 23	2 10	24 28	1 0	24 53	1 10	11 39	2 29	17 29	0 50	5 14	1 45	38 38	14 33	24 5	24 5	20 59			n.a.
F 26	23 54	11 47	5 4	22 55	0 13	16 44	2 6	24 33	1 1	24 52	1 10	11 37	2 29	17 28	0 50	5 14	1 45	38 38	14 33	24 5	24 5	21 1			n.a.
S 27	23 51	6 42	5 17	22 27	0 2	17 5	2 2	24 37	1 1	24 51	1 10	11 35	2 28	17 27	0 50	5 14	1 45	38 38	14 33	24 5	24 5	21 2			n.a.
S 28	23 47	1 29	5 14	21 57	0n10	17 26	1 58	24 42	1 2	24 50	1 10	11 32	2 28	17 26	0 50	5 14	1 45	38 38	14 33	24 5	24 5	21 4			n.a.
M29	23 43	3n39	4 56	21 26	0 22	17 47	1 54	24 46	1 2	24 48	1 10	11 30	2 28	17 25	0 50	5 14	1 44	38 38	14 33	24 5	24 5	21 6			n.a.
T 30	23 38	8 33	4 26	20 53	0 35	18 6	1 50	24 49	1 2	24 47	1 10	11 28	2 28	17 24	0 50	5 14	1 44	38 38	14 33	24 5	24 5	21 8			n.a.
W31	23s33	13n 5	3s44	20s21	0n47	18s26	1n46	24s53	1s 3	24s46	1s10	11s25	2s28	17s23	0s49	5n14	1s44	38s39	14s33	24n 5	24n 5	21n10			n.a.

Julian Day Number = 310827.5, Delta T = 29h00m23s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'19, Lahiri = -57°02'19 Julian Calendar 1 Jan. 3862 BCE == Greg. Calendar 1 Dec. 3863 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

FEBRUARY 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 26	12♉43'50	26♉23	29♉40	28♏41	22♐38	11♑30	7♓10	15♒38	16♈57	1♑ 8	29♊26	28♊53	11♊14	n.a.	T 1
F 2	6 46 23	13°42'38	8♊10	1♒14	29°48	23°24	11°44	7°16	15°41	16°58	1°10	29°27	28°50	11°21	n.a.	F 2
S 3	6 50 19	14°41'23	19°59	2°43	0♐55	24°10	11°58	7°22	15°44	16°58	1°11	29°28	28°47	11°27	n.a.	S 3
S 4	6 54 16	15°40'06	1♋51	4° 7	2° 2	24°56	12°12	7°28	15°47	16°58	1°13	29°R28	28°44	11°34	n.a.	S 4
M 5	6 58 13	16°38'47	13°49	5°26	3° 9	25°42	12°27	7°34	15°50	16°58	1°14	29°28	28°41	11°41	n.a.	M 5
T 6	7 2 9	17°37'25	25°56	6°39	4°17	26°28	12°41	7°40	15°53	16°59	1°16	29°26	28°37	11°47	n.a.	T 6
W 7	7 6 6	18°36'02	8♌13	7°47	5°24	27°14	12°55	7°46	15°57	16°59	1°17	29°24	28°34	11°54	n.a.	W 7
T 8	7 10 2	19°34'36	20°42	8°48	6°32	28° 0	13°10	7°52	16° 0	16°59	1°19	29°21	28°31	12° 1	n.a.	T 8
F 9	7 13 59	20°33'08	3♍23	9°44	7°40	28°46	13°24	7°58	16° 3	17° 0	1°20	29°18	28°28	12° 7	n.a.	F 9
S 10	7 17 55	21°31'38	16°18	10°34	8°48	29°32	13°38	8° 5	16° 6	17° 0	1°22	29°14	28°25	12°14	n.a.	S 10
S 11	7 21 52	22°30'06	29°29	11°17	9°56	0♑18	13°52	8°11	16° 9	17° 1	1°23	29°12	28°22	12°20	n.a.	S 11
M12	7 25 48	23°28'33	12♎55	11°54	11° 4	1° 3	14° 6	8°17	16°13	17° 1	1°25	29°11	28°18	12°27	n.a.	M12
T 13	7 29 45	24°26'57	26°39	12°25	12°12	1°49	14°21	8°24	16°16	17° 2	1°26	29°D10	28°15	12°34	n.a.	T 13
W14	7 33 41	25°25'20	10♏39	12°49	13°20	2°35	14°35	8°30	16°19	17° 3	1°28	29°11	28°12	12°40	n.a.	W14
T 15	7 37 38	26°23'41	24°57	13° 7	14°28	3°20	14°49	8°37	16°22	17° 3	1°29	29°12	28° 9	12°47	n.a.	T 15
F 16	7 41 34	27°22'00	9♐29	13°18	15°37	4° 6	15° 3	8°44	16°26	17° 4	1°30	29°14	28° 6	12°54	n.a.	F 16
S 17	7 45 31	28°20'18	24°12	13°R24	16°45	4°51	15°17	8°50	16°29	17° 5	1°32	29°R14	28° 3	13° 0	n.a.	S 17
S 18	7 49 28	29°18'34	9♑ 0	13°23	17°54	5°37	15°31	8°57	16°32	17° 5	1°33	29°14	27°59	13° 7	n.a.	S 18
M19	7 53 24	0♒16'47	23°47	13°17	19° 3	6°22	15°45	9° 4	16°36	17° 6	1°35	29°13	27°56	13°14	n.a.	M19
T 20	7 57 21	1°14'59	8♒25	13° 5	20°12	7° 8	15°59	9°11	16°39	17° 7	1°36	29° 9	27°53	13°20	n.a.	T 20
W21	8 1 17	2°13'09	22°47	12°48	21°20	7°53	16°13	9°18	16°42	17° 8	1°38	29° 5	27°50	13°27	n.a.	W21
T 22	8 5 14	3°11'17	6♓48	12°25	22°29	8°38	16°27	9°25	16°46	17° 8	1°39	29° 0	27°47	13°34	n.a.	T 22
F 23	8 9 10	4° 9'22	20°24	11°59	23°38	9°24	16°41	9°32	16°49	17° 9	1°40	28°54	27°43	13°40	n.a.	F 23
S 24	8 13 7	5° 7'26	3♈35	11°29	24°47	10° 9	16°55	9°39	16°52	17°10	1°42	28°50	27°40	13°47	n.a.	S 24
S 25	8 17 3	6° 5'27	16°22	10°55	25°57	10°54	17° 9	9°46	16°56	17°11	1°43	28°46	27°37	13°54	n.a.	S 25
M26	8 21 0	7° 3'26	28°48	10°19	27° 6	11°39	17°23	9°53	16°59	17°12	1°44	28°45	27°34	14° 0	n.a.	M26
T 27	8 24 56	8° 1'23	10♉57	9°41	28°15	12°24	17°37	10° 0	17° 3	17°13	1°46	28°D44	27°31	14° 7	n.a.	T 27
W28	8 28 53	8♒59'18	22♉53	9♒ 2	29♐24	13♑ 9	17♑51	10♓ 7	17♒ 6	17♈14	1♑47	28♊45	27♊28	14♊14	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s28	17n 4	2s53	19s47	1n 0	18s45	1n42	24s56	1s 3	24s45	1s10	11s23	2s27	17s22	0s49	5n14	1s44	38s39	14s33	24n 5	24n 5	21n11		n.a.
F 2	23 22	20 22	1 55	19 14	1 13	19 4	1 38	24 59	1 4	24 44	1 10	11 20	2 27	17 21	0 49	5 15	1 44	38 39	14 34	24 5	24 5	21 13		n.a.
S 3	23 15	22 50	0 52	18 41	1 26	19 23	1 34	25 2	1 4	24 42	1 10	11 18	2 27	17 20	0 49	5 15	1 44	38 39	14 34	24 5	24 5	21 15		n.a.
S 4	23 8	24 18	0n13	18 9	1 39	19 40	1 29	25 4	1 4	24 41	1 11	11 16	2 27	17 19	0 49	5 15	1 44	38 39	14 34	24 5	24 5	21 17		n.a.
M 5	23 1	24 39	1 19	17 37	1 52	19 58	1 25	25 6	1 5	24 40	1 11	11 13	2 26	17 18	0 49	5 15	1 44	38 39	14 34	24 5	24 5	21 18		n.a.
T 6	22 54	23 51	2 21	17 7	2 4	20 15	1 21	25 8	1 5	24 38	1 11	11 11	2 26	17 17	0 49	5 15	1 44	38 39	14 34	24 5	24 5	21 20		n.a.
W 7	22 45	21 53	3 18	16 38	2 16	20 32	1 17	25 9	1 5	24 37	1 11	11 8	2 26	17 16	0 49	5 15	1 44	38 39	14 34	24 5	24 5	21 22		n.a.
T 8	22 37	18 52	4 6	16 11	2 27	20 48	1 13	25 10	1 6	24 36	1 11	11 5	2 26	17 15	0 49	5 16	1 44	38 39	14 34	24 5	24 5	21 24		n.a.
F 9	22 28	14 55	4 43	15 45	2 38	21 3	1 9	25 11	1 6	24 34	1 11	11 3	2 26	17 14	0 49	5 16	1 44	38 39	14 34	24 5	24 5	21 25		n.a.
S 10	22 19	10 14	5 7	15 22	2 49	21 18	1 5	25 12	1 6	24 33	1 11	11 0	2 25	17 13	0 49	5 16	1 44	38 39	14 34	24 5	24 5	21 27		n.a.
S 11	22 9	5 0	5 15	15 1	2 58	21 33	1 0	25 12	1 7	24 32	1 11	10 58	2 25	17 12	0 49	5 16	1 44	38 40	14 35	24 5	24 5	21 29		n.a.
M12	21 59	0s34	5 6	14 42	3 7	21 47	0 56	25 12	1 7	24 30	1 11	10 55	2 25	17 11	0 49	5 17	1 43	38 40	14 35	24 5	24 5	21 31		n.a.
T 13	21 49	6 13	4 39	14 26	3 15	22 0	0 52	25 12	1 7	24 29	1 11	10 52	2 25	17 10	0 49	5 17	1 43	38 40	14 35	24 5	24 5	21 32		n.a.
W14	21 38	11 42	3 56	14 12	3 22	22 13	0 48	25 12	1 8	24 27	1 11	10 49	2 25	17 9	0 49	5 17	1 43	38 40	14 35	24 5	24 5	21 34		n.a.
T 15	21 27	16 39	2 57	14 2	3 27	22 26	0 44	25 11	1 8	24 26	1 11	10 47	2 24	17 8	0 49	5 18	1 43	38 40	14 35	24 5	24 5	21 36		n.a.
F 16	21 15	20 43	1 46	13 54	3 32	22 37	0 40	25 10	1 8	24 24	1 12	10 44	2 24	17 7	0 49	5 18	1 43	38 40	14 35	24 5	24 5	21 37		n.a.
S 17	21 3	23 30	0 28	13 49	3 35	22 49	0 36	25 9	1 9	24 23	1 12	10 41	2 24	17 6	0 49	5 18	1 43	38 40	14 36	24 5	24 5	21 39		n.a.
S 18	20 51	24 40	0s53	13 47	3 37	22 59	0 32	25 7	1 9	24 21	1 12	10 38	2 24	17 5	0 49	5 19	1 43	38 41	14 36	24 5	24 5	21 41		n.a.
M19	20 38	24 4	2 10	13 48	3 38	23 9	0 28	25 5	1 9	24 19	1 12	10 36	2 24	17 4	0 49	5 19	1 43	38 41	14 36	24 5	24 5	21 42		n.a.
T 20	20 25	21 50	3 18	13 53	3 38	23 19	0 25	25 3	1 9	24 18	1 12	10 33	2 23	17 3	0 49	5 19	1 43	38 41	14 36	24 5	24 4	21 44		n.a.
W21	20 12	18 15	4 12	13 59	3 36	23 27	0 21	25 1	1 10	24 16	1 12	10 30	2 23	17 2	0 49	5 20	1 43	38 41	14 36	24 5	24 4	21 46		n.a.
T 22	19 58	13 42	4 49	14 9	3 32	23 36	0 17	24 58	1 10	24 14	1 12	10 27	2 23	17 1	0 49	5 20	1 43	38 41	14 36	24 5	24 4	21 48		n.a.
F 23	19 44	8 36	5 8	14 21	3 27	23 43	0 13	24 55	1 10	24 13	1 12	10 24	2 23	17 0	0 49	5 20	1 43	38 41	14 37	24 5	24 4	21 49		n.a.
S 24	19 30	3 16	5 11	14 36	3 20	23 50	0 9	24 52	1 10	24 11	1 12	10 21	2 23	16 59	0 49	5 21	1 43	38 42	14 37	24 5	24 4	21 51		n.a.
S 25	19 16	2n 3	4 57	14 53	3 13	23 56	0 6	24 48	1 11	24 9	1 13	10 18	2 23	16 58	0 49	5 21	1 43	38 42	14 37	24 5	24 4	21 53		n.a.
M26	19 1	7 9	4 30	15 12	3 3	24 2	0 2	24 45	1 11	24 8	1 13	10 16	2 22	16 57	0 49	5 22	1 43	38 42	14 37	24 5	24 4	21 54		n.a.
T 27	18 45	11 52	3 51	15 32	2 53	24 6	0s 2	24 41	1 11	24 6	1 13	10 13	2 22	16 56	0 49	5 22	1 43	38 42	14 37	24 5	24 4	21 56		n.a.
W28	18s30	16n 3	3s 3	15s54	2n41	24s11	0s 5	24s36	1s11	24s 4	1s13	10s10	2s22	16s55	0s49	5n23	1s42	38s42	14s38	24n 5	24n 4	21n58		n.a.

Julian Day Number = 310858.5, Delta T = 29h00m20s
Ecliptic obliquity = 24°05'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'15, Lahiri = -57°02'15 Julian Calendar 1 Feb. 3862 BCE == Greg. Calendar 1 Jan. 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

MARCH 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 32 49	9♒57'10	4♊43	8°R22	0♑34	13♑54	18♑ 4	10♓15	17♒ 9	17♈15	1♑48	28♊47	27♊24	14♊20	n.a.	T 1
F 2	8 36 46	10°55'01	16°31	7♒42	1°43	14°39	18°18	10°22	17°13	17°16	1°49	28°48	27°21	14°27	n.a.	F 2
S 3	8 40 42	11°52'50	28°21	7° 4	2°53	15°24	18°32	10°29	17°16	17°17	1°51	28°R49	27°18	14°34	n.a.	S 3
S 4	8 44 39	12°50'37	10♋18	6°26	4° 2	16° 8	18°46	10°37	17°20	17°19	1°52	28°48	27°15	14°40	n.a.	S 4
M 5	8 48 36	13°48'23	22°25	5°51	5°12	16°53	18°59	10°44	17°23	17°20	1°53	28°45	27°12	14°47	n.a.	M 5
T 6	8 52 32	14°46'06	4♌44	5°19	6°22	17°38	19°13	10°52	17°27	17°21	1°54	28°41	27° 9	14°53	n.a.	T 6
W 7	8 56 29	15°43'47	17°18	4°50	7°31	18°22	19°26	10°59	17°30	17°22	1°56	28°34	27° 5	15° 0	n.a.	W 7
T 8	9 0 25	16°41'27	0♍ 6	4°25	8°41	19° 7	19°40	11° 7	17°34	17°23	1°57	28°26	27° 2	15° 7	n.a.	T 8
F 9	9 4 22	17°39'06	13° 8	4° 3	9°51	19°52	19°53	11°14	17°37	17°25	1°58	28°18	26°59	15°13	n.a.	F 9
S 10	9 8 18	18°36'43	26°23	3°45	11° 1	20°36	20° 7	11°22	17°40	17°26	1°59	28°10	26°56	15°20	n.a.	S 10
S 11	9 12 15	19°34'18	9♎51	3°32	12°11	21°20	20°20	11°29	17°44	17°27	2° 0	28° 3	26°53	15°27	n.a.	S 11
M12	9 16 11	20°31'52	23°30	3°24	13°21	22° 5	20°33	11°37	17°47	17°29	2° 1	27°58	26°49	15°33	n.a.	M12
T 13	9 20 8	21°29'25	7♏19	3°D20	14°31	22°49	20°46	11°45	17°51	17°30	2° 2	27°55	26°46	15°40	n.a.	T 13
W14	9 24 4	22°26'57	21°18	3°21	15°41	23°33	21° 0	11°52	17°54	17°32	2° 4	27°D54	26°43	15°47	n.a.	W14
T 15	9 28 1	23°24'28	5♐25	3°26	16°52	24°18	21°13	12° 0	17°58	17°33	2° 5	27°54	26°40	15°53	n.a.	T 15
F 16	9 31 58	24°21'57	19°40	3°37	18° 2	25° 2	21°26	12° 8	18° 1	17°34	2° 6	27°55	26°37	16° 0	n.a.	F 16
S 17	9 35 54	25°19'26	4♑ 1	3°51	19°12	25°46	21°39	12°15	18° 4	17°36	2° 7	27°R55	26°34	16° 7	n.a.	S 17
S 18	9 39 51	26°16'54	18°25	4°11	20°22	26°30	21°52	12°23	18° 8	17°37	2° 8	27°54	26°30	16°13	n.a.	S 18
M19	9 43 47	27°14'20	2♒47	4°34	21°33	27°14	22° 5	12°31	18°11	17°39	2° 9	27°50	26°27	16°20	n.a.	M19
T 20	9 47 44	28°11'45	17° 4	5° 2	22°43	27°58	22°18	12°39	18°15	17°41	2°10	27°43	26°24	16°27	n.a.	T 20
W21	9 51 40	29° 9'09	1♓ 9	5°34	23°54	28°42	22°31	12°47	18°18	17°42	2°11	27°34	26°21	16°33	n.a.	W21
T 22	9 55 37	0♓ 6'31	14°59	6°10	25° 4	29°26	22°43	12°55	18°22	17°44	2°12	27°25	26°18	16°40	n.a.	T 22
F 23	9 59 33	1° 3'53	28°28	6°50	26°15	0♒ 9	22°56	13° 2	18°25	17°45	2°13	27°14	26°15	16°46	n.a.	F 23
S 24	10 3 30	2° 1'13	11♈35	7°34	27°26	0°53	23° 9	13°10	18°28	17°47	2°13	27° 5	26°11	16°53	n.a.	S 24
S 25	10 7 26	2°58'31	24°21	8°21	28°36	1°37	23°21	13°18	18°32	17°49	2°14	26°57	26° 8	17° 0	n.a.	S 25
M26	10 11 23	3°55'48	6♉47	9°12	29°47	2°20	23°34	13°26	18°35	17°50	2°15	26°51	26° 5	17° 6	n.a.	M26
T 27	10 15 20	4°53'04	18°56	10° 6	0♒58	3° 4	23°46	13°34	18°38	17°52	2°16	26°48	26° 2	17°13	n.a.	T 27
W28	10 19 16	5°50'19	0♊54	11° 4	2° 9	3°47	23°58	13°42	18°42	17°54	2°17	26°D47	25°59	17°20	n.a.	W28
T 29	10 23 13	6°47'32	12°44	12° 5	3°20	4°31	24°11	13°50	18°45	17°56	2°18	26°47	25°55	17°26	n.a.	T 29
F 30	10 27 9	7°44'45	24°32	13° 9	4°30	5°14	24°23	13°58	18°48	17°57	2°19	26°R47	25°52	17°33	n.a.	F 30
S 31	10 31 6	8♓41'56	6♋25	14♒17	5♒41	5♒57	24♑35	14♓ 6	18♒52	17♈59	2♑19	26♊47	25♊49	17♊40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18s14	19n35	2s 7	16s17	2n28	24s14	0s 9	24s32	1s12	24s 2	1s13	10s 7	2s22	16s54	0s49	5n23	1s42	38s43	14s38	24n 5	24n 4	21n59		n.a.
F 2	17 58	22 17	1 6	16 41	2 14	24 17	0 12	24 27	1 12	24 1	1 13	10 4	2 22	16 52	0 49	5 24	1 42	38 43	14 38	24 5	24 4	22 1		n.a.
S 3	17 41	24 2	0 3	17 5	2 0	24 19	0 16	24 22	1 12	23 59	1 13	10 1	2 22	16 51	0 49	5 24	1 42	38 43	14 38	24 5	24 4	22 2		n.a.
S 4	17 25	24 43	1n 2	17 29	1 45	24 21	0 19	24 17	1 12	23 57	1 13	9 58	2 22	16 50	0 49	5 25	1 42	38 43	14 39	24 5	24 4	22 4		n.a.
M 5	17 8	24 13	2 4	17 53	1 29	24 21	0 22	24 11	1 12	23 55	1 14	9 55	2 21	16 49	0 49	5 25	1 42	38 43	14 39	24 5	24 4	22 6		n.a.
T 6	16 51	22 32	3 2	18 17	1 13	24 21	0 25	24 6	1 13	23 53	1 14	9 52	2 21	16 48	0 49	5 26	1 42	38 44	14 39	24 5	24 4	22 7		n.a.
W 7	16 33	19 44	3 52	18 40	0 57	24 21	0 29	24 0	1 13	23 51	1 14	9 49	2 21	16 47	0 49	5 26	1 42	38 44	14 39	24 5	24 4	22 9		n.a.
T 8	16 16	15 57	4 31	19 1	0 41	24 20	0 32	23 53	1 13	23 50	1 14	9 46	2 21	16 46	0 49	5 27	1 42	38 44	14 40	24 5	24 3	22 11		n.a.
F 9	15 58	11 20	4 56	19 22	0 25	24 18	0 35	23 47	1 13	23 48	1 14	9 42	2 21	16 45	0 49	5 27	1 42	38 44	14 40	24 5	24 3	22 12		n.a.
S 10	15 39	6 8	5 7	19 42	0 9	24 15	0 38	23 40	1 13	23 46	1 14	9 39	2 21	16 44	0 49	5 28	1 42	38 45	14 40	24 5	24 3	22 14		n.a.
S 11	15 21	0 35	5 1	20 0	0s 7	24 12	0 41	23 33	1 13	23 44	1 14	9 36	2 21	16 43	0 49	5 28	1 42	38 45	14 40	24 5	24 3	22 15		n.a.
M12	15 2	5s 5	4 37	20 16	0 21	24 8	0 44	23 26	1 13	23 42	1 15	9 33	2 21	16 42	0 49	5 29	1 42	38 45	14 41	24 5	24 3	22 17		n.a.
T 13	14 43	10 36	3 58	20 31	0 36	24 3	0 46	23 19	1 14	23 40	1 15	9 30	2 21	16 41	0 49	5 30	1 42	38 45	14 41	24 5	24 3	22 19		n.a.
W14	14 24	15 38	3 4	20 45	0 50	23 57	0 49	23 11	1 14	23 38	1 15	9 27	2 20	16 39	0 49	5 30	1 42	38 46	14 41	24 5	24 3	22 20		n.a.
T 15	14 5	19 52	1 58	20 56	1 3	23 51	0 52	23 3	1 14	23 36	1 15	9 24	2 20	16 38	0 49	5 31	1 42	38 46	14 42	24 5	24 3	22 22		n.a.
F 16	13 45	22 57	0 44	21 6	1 15	23 44	0 55	22 55	1 14	23 34	1 15	9 21	2 20	16 37	0 49	5 31	1 41	38 46	14 42	24 5	24 3	22 23		n.a.
S 17	13 26	24 34	0s33	21 13	1 27	23 37	0 57	22 47	1 14	23 32	1 15	9 18	2 20	16 36	0 49	5 32	1 41	38 47	14 42	24 5	24 3	22 25		n.a.
S 18	13 6	24 34	1 47	21 19	1 38	23 29	1 0	22 38	1 14	23 30	1 16	9 14	2 20	16 35	0 49	5 33	1 41	38 47	14 42	24 5	24 3	22 26		n.a.
M19	12 46	22 54	2 55	21 23	1 48	23 20	1 2	22 30	1 14	23 28	1 16	9 11	2 20	16 34	0 49	5 33	1 41	38 47	14 43	24 4	24 3	22 28		n.a.
T 20	12 25	19 48	3 51	21 25	1 58	23 11	1 4	22 21	1 14	23 26	1 16	9 8	2 20	16 33	0 49	5 34	1 41	38 47	14 43	24 4	24 3	22 30		n.a.
W21	12 5	15 35	4 33	21 26	2 6	23 0	1 7	22 12	1 14	23 24	1 16	9 5	2 20	16 32	0 49	5 35	1 41	38 48	14 43	24 4	24 2	22 31		n.a.
T 22	11 44	10 37	4 57	21 24	2 14	22 50	1 9	22 2	1 14	23 22	1 16	9 2	2 20	16 31	0 49	5 35	1 41	38 48	14 44	24 4	24 2	22 33		n.a.
F 23	11 23	5 15	5 4	21 20	2 21	22 38	1 11	21 53	1 15	23 20	1 17	8 59	2 20	16 30	0 49	5 36	1 41	38 48	14 44	24 4	24 2	22 34		n.a.
S 24	11 2	0n13	4 54	21 15	2 27	22 26	1 13	21 43	1 15	23 18	1 17	8 55	2 20	16 29	0 49	5 37	1 41	38 49	14 44	24 4	24 2	22 36		n.a.
S 25	10 41	5 31	4 30	21 7	2 33	22 13	1 15	21 33	1 15	23 16	1 17	8 52	2 20	16 28	0 49	5 37	1 41	38 49	14 45	24 3	24 2	22 37		n.a.
M26	10 20	10 29	3 54	20 58	2 37	22 0	1 17	21 23	1 15	23 14	1 17	8 49	2 19	16 27	0 49	5 38	1 41	38 49	14 45	24 3	24 2	22 39		n.a.
T 27	9 59	14 56	3 7	20 46	2 41	21 46	1 19	21 13	1 15	23 12	1 17	8 46	2 19	16 25	0 49	5 39	1 41	38 49	14 45	24 3	24 2	22 40		n.a.
W28	9 37	18 43	2 13	20 33	2 44	21 32	1 21	21 2	1 15	23 10	1 17	8 43	2 19	16 24	0 49	5 40	1 41	38 50	14 46	24 3	24 2	22 42		n.a.
T 29	9 15	21 43	1 14	20 17	2 46	21 16	1 22	20 52	1 15	23 8	1 18	8 40	2 19	16 23	0 49	5 40	1 41	38 50	14 46	24 3	24 2	22 43		n.a.
F 30	8 54	23 47	0 12	20 0	2 48	21 1	1 24	20 41	1 15	23 6	1 18	8 36	2 19	16 22	0 49	5 41	1 41	38 50	14 46	24 3	24 2	22 45		n.a.
S 31	8s32	24n47	0n51	19s41	2s49	20s44	1s25	20s30	1s15	23s 4	1s18	8s33	2s19	16s21	0s49	5n42	1s41	38s51	14s47	24n 3	24n 1	22n46		n.a.

Julian Day Number = 310886.5, Delta T = 29h00m17s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'11, Lahiri = -57°02'11 Julian Calendar 1 March 3862 BCE == Greg. Calendar 29 Jan. 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

APRIL 3862 BCE (-3861) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 2	9♓39'05	18♋26	15♒27	6♒52	6♒41	24♑47	14♓14	18♒55	18♈ 1	2♑20	26°R45	25♊46	17♊46	n.a.	S 1
M 2	10 38 59	10°36'14	0♌39	16°40	8° 3	7°24	24°59	14°22	18°58	18° 3	2°21	26♊41	25°43	17°53	n.a.	M 2
T 3	10 42 55	11°33'22	13°10	17°56	9°14	8° 7	25°11	14°30	19° 1	18° 5	2°21	26°34	25°40	18° 0	n.a.	T 3
W 4	10 46 52	12°30'29	25°58	19°16	10°26	8°50	25°23	14°38	19° 5	18° 7	2°22	26°25	25°36	18° 6	n.a.	W 4
T 5	10 50 49	13°27'34	9♍ 5	20°38	11°37	9°33	25°34	14°46	19° 8	18° 9	2°23	26°14	25°33	18°13	n.a.	T 5
F 6	10 54 45	14°24'39	22°30	22° 2	12°48	10°16	25°46	14°54	19°11	18°10	2°23	26° 2	25°30	18°20	n.a.	F 6
S 7	10 58 42	15°21'44	6♎10	23°30	13°59	10°59	25°58	15° 2	19°14	18°12	2°24	25°51	25°27	18°26	n.a.	S 7
S 8	11 2 38	16°18'47	20° 2	25° 0	15°10	11°41	26° 9	15°10	19°17	18°14	2°25	25°41	25°24	18°33	n.a.	S 8
M 9	11 6 35	17°15'51	4♏ 2	26°33	16°22	12°24	26°21	15°18	19°21	18°16	2°25	25°33	25°20	18°39	n.a.	M 9
T 10	11 10 31	18°12'53	18° 8	28° 9	17°33	13° 7	26°32	15°26	19°24	18°18	2°26	25°28	25°17	18°46	n.a.	T 10
W11	11 14 28	19° 9'56	2♐15	29°47	18°45	13°50	26°43	15°34	19°27	18°20	2°26	25°26	25°14	18°53	n.a.	W11
T 12	11 18 25	20° 6'59	16°24	1♓28	19°56	14°32	26°54	15°42	19°30	18°22	2°27	25°25	25°11	18°59	n.a.	T 12
F 13	11 22 21	21° 4'01	0♑31	3°12	21° 7	15°15	27° 5	15°50	19°33	18°24	2°27	25°25	25° 8	19° 6	n.a.	F 13
S 14	11 26 18	22° 1'03	14°37	4°58	22°19	15°57	27°16	15°58	19°36	18°26	2°28	25°24	25° 5	19°13	n.a.	S 14
S 15	11 30 14	22°58'05	28°40	6°47	23°31	16°39	27°27	16° 6	19°39	18°28	2°28	25°22	25° 1	19°19	n.a.	S 15
M16	11 34 11	23°55'07	12♒38	8°38	24°42	17°22	27°38	16°13	19°42	18°30	2°29	25°17	24°58	19°26	n.a.	M16
T 17	11 38 7	24°52'08	26°30	10°32	25°54	18° 4	27°49	16°21	19°45	18°32	2°29	25° 9	24°55	19°33	n.a.	T 17
W18	11 42 4	25°49'09	10♓11	12°28	27° 6	18°46	27°59	16°29	19°48	18°35	2°29	24°58	24°52	19°39	n.a.	W18
T 19	11 46 0	26°46'10	23°40	14°26	28°17	19°28	28°10	16°37	19°51	18°37	2°30	24°46	24°49	19°46	n.a.	T 19
F 20	11 49 57	27°43'11	6♈53	16°27	29°29	20°10	28°20	16°45	19°54	18°39	2°30	24°34	24°46	19°53	n.a.	F 20
S 21	11 53 54	28°40'12	19°48	18°30	0♓41	20°52	28°30	16°53	19°57	18°41	2°30	24°22	24°42	19°59	n.a.	S 21
S 22	11 57 50	29°37'12	2♉26	20°34	1°53	21°34	28°41	17° 1	19°59	18°43	2°31	24°12	24°39	20° 6	n.a.	S 22
M23	12 1 47	0♈34'12	14°46	22°40	3° 5	22°16	28°51	17° 9	20° 2	18°45	2°31	24° 5	24°36	20°13	n.a.	M23
T 24	12 5 43	1°31'11	26°53	24°47	4°17	22°58	29° 1	17°17	20° 5	18°47	2°31	24° 0	24°33	20°19	n.a.	T 24
W25	12 9 40	2°28'11	8♊49	26°56	5°29	23°40	29°10	17°24	20° 8	18°49	2°31	23°58	24°30	20°26	n.a.	W25
T 26	12 13 36	3°25'10	20°38	29° 5	6°41	24°21	29°20	17°32	20°11	18°52	2°32	23°D57	24°26	20°32	n.a.	T 26
F 27	12 17 33	4°22'09	2♋27	1♈15	7°53	25° 3	29°30	17°40	20°13	18°54	2°32	23°R57	24°23	20°39	n.a.	F 27
S 28	12 21 30	5°19'07	14°19	3°26	9° 5	25°45	29°39	17°48	20°16	18°56	2°32	23°57	24°20	20°46	n.a.	S 28
S 29	12 25 26	6°16'06	26°22	5°36	10°17	26°26	29°49	17°55	20°19	18°58	2°32	23°55	24°17	20°52	n.a.	S 29
M30	12 29 23	7♈13'04	8♌39	7♈46	11♓29	27♒ 8	29♑58	18♓ 3	20♒21	19♈ 0	2♑32	23♊51	24♊14	20♊59	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s10	24n38	1n52	19s19	2s49	20s27	1s27	20s19	1s15	23s 2	1s18	8s30	2s19	16s20	0s49	5n43	1s41	38s51	14s47	24n 3	24n 1	22n48		n.a.
M 2	7 47	23 19	2 50	18 56	2 48	20 10	1 28	20 8	1 15	23 0	1 18	8 27	2 19	16 19	0 49	5 43	1 41	38 51	14 47	24 3	24 1	22 49		n.a.
T 3	7 25	20 49	3 40	18 31	2 47	19 52	1 30	19 56	1 15	22 58	1 19	8 24	2 19	16 18	0 49	5 44	1 41	38 52	14 48	24 3	24 1	22 51		n.a.
W 4	7 3	17 16	4 20	18 3	2 45	19 33	1 31	19 45	1 15	22 56	1 19	8 20	2 19	16 17	0 49	5 45	1 41	38 52	14 48	24 3	24 1	22 52		n.a.
T 5	6 40	12 48	4 48	17 34	2 43	19 14	1 32	19 33	1 15	22 54	1 19	8 17	2 19	16 16	0 49	5 46	1 41	38 52	14 48	24 2	24 1	22 54		n.a.
F 6	6 18	7 38	5 0	17 3	2 39	18 55	1 33	19 21	1 15	22 52	1 19	8 14	2 19	16 15	0 49	5 46	1 40	38 53	14 49	24 2	24 1	22 55		n.a.
S 7	5 55	2 0	4 56	16 29	2 35	18 35	1 34	19 9	1 15	22 50	1 20	8 11	2 19	16 14	0 49	5 47	1 40	38 53	14 49	24 2	24 1	22 57		n.a.
S 8	5 33	3s49	4 35	15 54	2 31	18 14	1 35	18 56	1 15	22 48	1 20	8 8	2 19	16 13	0 49	5 48	1 40	38 53	14 49	24 1	24 1	22 58		n.a.
M 9	5 10	9 31	3 56	15 17	2 26	17 53	1 36	18 44	1 15	22 46	1 20	8 4	2 19	16 12	0 49	5 49	1 40	38 54	14 50	24 1	24 0	23 0		n.a.
T 10	4 47	14 46	3 4	14 37	2 20	17 31	1 37	18 32	1 15	22 44	1 20	8 1	2 19	16 11	0 49	5 50	1 40	38 54	14 50	24 1	24 0	23 1		n.a.
W11	4 24	19 14	1 59	13 56	2 13	17 9	1 37	18 19	1 15	22 42	1 20	7 58	2 19	16 10	0 49	5 50	1 40	38 54	14 50	24 1	24 0	23 3		n.a.
T 12	4 1	22 35	0 48	13 12	2 7	16 47	1 38	18 6	1 14	22 40	1 21	7 55	2 19	16 9	0 49	5 51	1 40	38 55	14 51	24 1	24 0	23 4		n.a.
F 13	3 38	24 32	0s27	12 27	1 59	16 24	1 38	17 53	1 14	22 38	1 21	7 52	2 19	16 8	0 49	5 52	1 40	38 55	14 51	24 1	24 0	23 5		n.a.
S 14	3 15	24 55	1 40	11 40	1 51	16 0	1 39	17 40	1 14	22 36	1 21	7 48	2 19	16 7	0 49	5 53	1 40	38 55	14 51	24 1	24 0	23 7		n.a.
S 15	2 52	23 42	2 46	10 51	1 43	15 36	1 39	17 27	1 14	22 34	1 21	7 45	2 19	16 6	0 49	5 54	1 40	38 56	14 52	24 1	24 0	23 8		n.a.
M16	2 29	21 1	3 42	10 0	1 34	15 12	1 40	17 14	1 14	22 32	1 22	7 42	2 19	16 5	0 49	5 54	1 40	38 56	14 52	24 0	24 0	23 10		n.a.
T 17	2 6	17 9	4 24	9 7	1 25	14 47	1 40	17 0	1 14	22 30	1 22	7 39	2 19	16 4	0 49	5 55	1 40	38 56	14 53	24 0	24 0	23 11		n.a.
W18	1 42	12 25	4 51	8 13	1 15	14 22	1 40	16 47	1 14	22 28	1 22	7 36	2 19	16 3	0 49	5 56	1 40	38 57	14 53	24 0	23 59	23 13		n.a.
T 19	1 19	7 9	5 0	7 17	1 5	13 57	1 40	16 33	1 14	22 26	1 22	7 33	2 19	16 3	0 49	5 57	1 40	38 57	14 53	23 59	23 59	23 14		n.a.
F 20	0 56	1 40	4 54	6 20	0 55	13 31	1 40	16 19	1 14	22 24	1 23	7 29	2 19	16 2	0 50	5 58	1 40	38 58	14 54	23 59	23 59	23 15		n.a.
S 21	0 33	3n46	4 32	5 21	0 44	13 5	1 40	16 5	1 14	22 22	1 23	7 26	2 19	16 1	0 50	5 59	1 40	38 58	14 54	23 58	23 59	23 17		n.a.
S 22	0 9	8 57	3 57	4 21	0 34	12 38	1 40	15 51	1 13	22 20	1 23	7 23	2 19	16 0	0 50	6 0	1 40	38 58	14 54	23 58	23 59	23 18		n.a.
M23	0n14	13 40	3 12	3 20	0 23	12 12	1 40	15 37	1 13	22 19	1 23	7 20	2 19	15 59	0 50	6 0	1 40	38 59	14 55	23 57	23 59	23 20		n.a.
T 24	0 37	17 45	2 18	2 19	0 12	11 44	1 39	15 23	1 13	22 17	1 24	7 17	2 19	15 58	0 50	6 1	1 40	38 59	14 55	23 57	23 59	23 21		n.a.
W25	1 0	21 4	1 19	1 17	0 2	11 17	1 39	15 9	1 13	22 15	1 24	7 14	2 19	15 57	0 50	6 2	1 40	38 59	14 56	23 57	23 58	23 22		n.a.
T 26	1 24	23 28	0 18	0 14	0n 9	10 49	1 38	14 54	1 13	22 13	1 24	7 11	2 19	15 56	0 50	6 3	1 40	39 0	14 56	23 57	23 58	23 24		n.a.
F 27	1 47	24 49	0n45	0n48	0 19	10 21	1 38	14 40	1 13	22 11	1 25	7 8	2 19	15 55	0 50	6 4	1 40	39 0	14 56	23 57	23 58	23 25		n.a.
S 28	2 10	25 3	1 46	1 51	0 29	9 53	1 37	14 25	1 13	22 9	1 25	7 5	2 19	15 55	0 50	6 5	1 40	39 0	14 57	23 57	23 58	23 26		n.a.
S 29	2 33	24 7	2 43	2 53	0 39	9 24	1 37	14 10	1 12	22 8	1 25	7 1	2 19	15 54	0 50	6 6	1 40	39 1	14 57	23 57	23 58	23 28		n.a.
M30	2n56	22n 1	3n34	3n54	0n49	8s55	1s36	13s56	1s12	22s 6	1s25	6s58	2s19	15s53	0s50	6n 6	1s40	39s 1	14s57	23n57	23n58	23n29		n.a.

Julian Day Number = 310917.5, Delta T = 29h00m14s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'07, Lahiri = -57°02'07 Julian Calendar 1 Apr. 3862 BCE == Greg. Calendar 1 March 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

MAY 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 33 19	8♈10'02	21♌15	9♈56	12♓41	27♒49	0♒ 7	18♓11	20♒24	19♈ 2	2♑32	23°R45	24♊11	21♊ 6	n.a.	T 1
W 2	12 37 16	9° 7'00	4♍13	12° 5	13°53	28°30	0°16	18°19	20°26	19° 5	2°32	23♊37	24° 7	21°12	n.a.	W 2
T 3	12 41 12	10° 3'58	17°35	14°14	15° 6	29°11	0°25	18°26	20°29	19° 7	2°32	23°27	24° 4	21°19	n.a.	T 3
F 4	12 45 9	11° 0'56	1♎18	16°21	16°18	29°52	0°34	18°34	20°31	19° 9	2°R32	23°16	24° 1	21°26	n.a.	F 4
S 5	12 49 6	11°57'54	15°20	18°27	17°30	0♓34	0°42	18°41	20°34	19°11	2°32	23° 5	23°58	21°32	n.a.	S 5
S 6	12 53 2	12°54'53	29°37	20°31	18°43	1°15	0°51	18°49	20°36	19°14	2°32	22°56	23°55	21°39	n.a.	S 6
M 7	12 56 59	13°51'52	14♏ 3	22°34	19°55	1°56	0°59	18°56	20°39	19°16	2°32	22°49	23°51	21°46	n.a.	M 7
T 8	13 0 55	14°48'51	28°31	24°35	21° 7	2°36	1° 7	19° 4	20°41	19°18	2°32	22°45	23°48	21°52	n.a.	T 8
W 9	13 4 52	15°45'52	12♐57	26°35	22°20	3°17	1°16	19°11	20°43	19°20	2°32	22°43	23°45	21°59	n.a.	W 9
T 10	13 8 49	16°42'53	27°17	28°33	23°32	3°58	1°24	19°19	20°45	19°22	2°32	22°D42	23°42	22° 6	n.a.	T 10
F 11	13 12 45	17°39'55	11♑28	0♑29	24°45	4°39	1°31	19°26	20°48	19°25	2°32	22°R43	23°39	22°12	n.a.	F 11
S 12	13 16 42	18°36'58	25°30	2°23	25°58	5°19	1°39	19°34	20°50	19°27	2°32	22°43	23°36	22°19	n.a.	S 12
S 13	13 20 38	19°34'01	9♒21	4°16	27°10	6° 0	1°47	19°41	20°52	19°29	2°31	22°41	23°32	22°25	n.a.	S 13
M14	13 24 35	20°31'06	23° 2	6° 6	28°23	6°40	1°54	19°48	20°54	19°31	2°31	22°37	23°29	22°32	n.a.	M14
T 15	13 28 31	21°28'11	6♓32	7°55	29°36	7°21	2° 1	19°55	20°56	19°34	2°31	22°31	23°26	22°39	n.a.	T 15
W16	13 32 28	22°25'17	19°50	9°42	0♈48	8° 1	2° 9	20° 3	20°58	19°36	2°31	22°23	23°23	22°45	n.a.	W16
T 17	13 36 25	23°22'24	2♈55	11°27	2° 1	8°41	2°16	20°10	21° 0	19°38	2°30	22°13	23°20	22°52	n.a.	T 17
F 18	13 40 21	24°19'32	15°47	13°10	3°14	9°22	2°22	20°17	21° 2	19°40	2°30	22° 3	23°17	22°59	n.a.	F 18
S 19	13 44 18	25°16'40	28°26	14°51	4°27	10° 2	2°29	20°24	21° 4	19°42	2°30	21°53	23°13	23° 5	n.a.	S 19
S 20	13 48 14	26°13'49	10♉50	16°31	5°40	10°42	2°36	20°31	21° 6	19°45	2°29	21°45	23°10	23°12	n.a.	S 20
M21	13 52 11	27°10'59	23° 2	18° 9	6°53	11°22	2°42	20°38	21° 8	19°47	2°29	21°39	23° 7	23°19	n.a.	M21
T 22	13 56 7	28° 8'10	5♊ 2	19°44	8° 6	12° 2	2°48	20°45	21°10	19°49	2°28	21°36	23° 4	23°25	n.a.	T 22
W23	14 0 4	29° 5'22	16°54	21°18	9°19	12°41	2°54	20°52	21°11	19°51	2°28	21°D34	23° 1	23°32	n.a.	W23
T 24	14 4 1	0♉ 2'34	28°42	22°50	10°32	13°21	3° 0	20°59	21°13	19°54	2°28	21°34	22°57	23°39	n.a.	T 24
F 25	14 7 57	0°59'48	10♋29	24°20	11°45	14° 1	3° 6	21° 5	21°15	19°56	2°27	21°35	22°54	23°45	n.a.	F 25
S 26	14 11 54	1°57'02	22°21	25°48	12°58	14°41	3°12	21°12	21°16	19°58	2°27	21°36	22°51	23°52	n.a.	S 26
S 27	14 15 50	2°54'16	4♌23	27°15	14°11	15°20	3°17	21°19	21°18	20° 0	2°26	21°R37	22°48	23°59	n.a.	S 27
M28	14 19 47	3°51'32	16°40	28°39	15°25	16° 0	3°22	21°25	21°19	20° 2	2°26	21°36	22°45	24° 5	n.a.	M28
T 29	14 23 43	4°48'48	29°17	0♊ 1	16°38	16°39	3°27	21°32	21°21	20° 5	2°25	21°33	22°42	24°12	n.a.	T 29
W30	14 27 40	5°46'05	12♍17	1°22	17°51	17°18	3°32	21°38	21°22	20° 7	2°25	21°29	22°38	24°18	n.a.	W30
T 31	14 31 37	6♉43'23	25♍43	2♊40	19♈ 4	17♓57	3♒37	21♓45	21♒24	20♈ 9	2♑24	21♊23	22♊35	24♊25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	3n19	18n49	4n15	4n55	0n58	8s26	1s35	13s41	1s12	22s 4	1s26	6s55	2s19	15s52	0s50	6n 7	1s40	39s 2	14s58	23n56	23n58	23n30			n.a.
W 2	3 42	14 38	4 45	5 55	1 6	7 57	1 34	13 26	1 12	22 2	1 26	6 52	2 19	15 51	0 50	6 8	1 40	39 2	14 58	23 56	23 57	23 32			n.a.
T 3	4 5	9 37	5 0	6 53	1 14	7 28	1 34	13 11	1 12	22 1	1 26	6 49	2 20	15 51	0 50	6 9	1 40	39 2	14 58	23 56	23 57	23 33			n.a.
F 4	4 28	4 1	4 59	7 51	1 21	6 58	1 33	12 56	1 11	21 59	1 26	6 46	2 20	15 50	0 50	6 10	1 40	39 3	14 59	23 55	23 57	23 34			n.a.
S 5	4 51	1s55	4 40	8 46	1 28	6 28	1 32	12 41	1 11	21 57	1 27	6 43	2 20	15 49	0 50	6 11	1 40	39 3	14 59	23 54	23 57	23 36			n.a.
S 6	5 14	7 52	4 3	9 41	1 34	5 58	1 30	12 26	1 11	21 56	1 27	6 40	2 20	15 48	0 50	6 12	1 40	39 3	15 0	23 54	23 57	23 37			n.a.
M 7	5 37	13 28	3 10	10 33	1 40	5 28	1 29	12 10	1 11	21 54	1 27	6 37	2 20	15 47	0 50	6 13	1 40	39 4	15 0	23 54	23 57	23 38			n.a.
T 8	5 59	18 21	2 5	11 24	1 45	4 57	1 28	11 55	1 11	21 53	1 28	6 34	2 20	15 47	0 50	6 13	1 40	39 4	15 0	23 53	23 57	23 40			n.a.
W 9	6 22	22 7	0 52	12 13	1 49	4 27	1 27	11 40	1 10	21 51	1 28	6 32	2 20	15 46	0 50	6 14	1 40	39 5	15 1	23 53	23 56	23 41			n.a.
T 10	6 45	24 28	0s24	13 0	1 53	3 56	1 26	11 24	1 10	21 50	1 28	6 29	2 20	15 45	0 50	6 15	1 40	39 5	15 1	23 53	23 56	23 42			n.a.
F 11	7 7	25 13	1 38	13 45	1 56	3 25	1 24	11 9	1 10	21 48	1 29	6 26	2 20	15 45	0 50	6 16	1 40	39 5	15 1	23 53	23 56	23 44			n.a.
S 12	7 29	24 20	2 46	14 28	1 58	2 54	1 23	10 53	1 10	21 47	1 29	6 23	2 20	15 44	0 50	6 17	1 40	39 6	15 2	23 53	23 56	23 45			n.a.
S 13	7 51	21 57	3 42	15 10	2 0	2 23	1 21	10 38	1 9	21 45	1 29	6 20	2 20	15 43	0 50	6 18	1 40	39 6	15 2	23 53	23 56	23 46			n.a.
M14	8 14	18 22	4 25	15 49	2 1	1 52	1 20	10 22	1 9	21 44	1 30	6 17	2 20	15 43	0 50	6 19	1 40	39 6	15 3	23 53	23 56	23 47			n.a.
T 15	8 36	13 52	4 53	16 27	2 2	1 21	1 18	10 6	1 9	21 42	1 30	6 14	2 20	15 42	0 50	6 20	1 40	39 7	15 3	23 52	23 55	23 49			n.a.
W16	8 57	8 46	5 4	17 2	2 2	0 50	1 16	9 51	1 9	21 41	1 30	6 11	2 21	15 41	0 50	6 20	1 40	39 7	15 3	23 52	23 55	23 50			n.a.
T 17	9 19	3 22	4 59	17 36	2 1	0 19	1 15	9 35	1 8	21 40	1 31	6 9	2 21	15 41	0 50	6 21	1 40	39 7	15 4	23 51	23 55	23 51			n.a.
F 18	9 41	2n 6	4 39	18 7	2 0	0n13	1 13	9 19	1 8	21 38	1 31	6 6	2 21	15 40	0 50	6 22	1 40	39 8	15 4	23 51	23 55	23 52			n.a.
S 19	10 2	7 24	4 5	18 37	1 58	0 44	1 11	9 3	1 8	21 37	1 31	6 3	2 21	15 39	0 50	6 23	1 40	39 8	15 4	23 50	23 55	23 54			n.a.
S 20	10 24	12 19	3 21	19 5	1 56	1 15	1 9	8 48	1 7	21 36	1 32	6 0	2 21	15 39	0 50	6 24	1 40	39 9	15 5	23 50	23 55	23 55			n.a.
M21	10 45	16 40	2 27	19 30	1 53	1 47	1 7	8 32	1 7	21 35	1 32	5 58	2 21	15 38	0 50	6 25	1 40	39 9	15 5	23 49	23 54	23 56			n.a.
T 22	11 6	20 17	1 28	19 55	1 50	2 18	1 5	8 16	1 7	21 34	1 32	5 55	2 21	15 38	0 51	6 26	1 40	39 9	15 5	23 49	23 54	23 57			n.a.
W23	11 27	23 1	0 25	20 17	1 46	2 49	1 4	8 0	1 7	21 32	1 33	5 52	2 21	15 37	0 51	6 26	1 40	39 10	15 6	23 49	23 54	23 59			n.a.
T 24	11 47	24 44	0n38	20 37	1 42	3 20	1 2	7 44	1 6	21 31	1 33	5 50	2 21	15 37	0 51	6 27	1 40	39 10	15 6	23 49	23 54	24 0			n.a.
F 25	12 8	25 20	1 40	20 56	1 37	3 52	0 59	7 28	1 6	21 30	1 33	5 47	2 22	15 36	0 51	6 28	1 40	39 10	15 6	23 49	23 54	24 1			n.a.
S 26	12 28	24 47	2 39	21 13	1 32	4 23	0 57	7 12	1 6	21 29	1 34	5 44	2 22	15 36	0 51	6 29	1 40	39 11	15 7	23 49	23 54	24 2			n.a.
S 27	12 49	23 5	3 30	21 28	1 26	4 54	0 55	6 56	1 5	21 28	1 34	5 42	2 22	15 35	0 51	6 30	1 40	39 11	15 7	23 49	23 53	24 3			n.a.
M28	13 9	20 17	4 14	21 42	1 20	5 25	0 53	6 40	1 5	21 27	1 34	5 39	2 22	15 35	0 51	6 31	1 40	39 11	15 7	23 49	23 53	24 5			n.a.
T 29	13 29	16 29	4 46	21 54	1 13	5 56	0 51	6 24	1 5	21 27	1 35	5 37	2 22	15 34	0 51	6 31	1 40	39 12	15 8	23 49	23 53	24 6			n.a.
W30	13 48	11 49	5 5	22 4	1 6	6 26	0 49	6 8	1 4	21 26	1 35	5 34	2 22	15 34	0 51	6 32	1 40	39 12	15 8	23 49	23 53	24 7			n.a.
T 31	14n 8	6n26	5n 8	22n13	0n58	6n57	0s47	5s52	1s 4	21s25	1s35	5s32	2s22	15s33	0s51	6n33	1s40	39s12	15s 8	23n48	23n53	24n 8			n.a.

Julian Day Number = 310947.5, Delta T = 29h00m11s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°09'03, Lahiri = -57°02'03 Julian Calendar 1 May 3862 BCE == Greg. Calendar 31 March 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

JUNE 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 33	7♉40'42	9♎35	3♊56	20♈18	18♓37	3♒42	21♓51	21♒25	20♈11	2°R23	21°R16	22♊32	24♊32	n.a.	F 1
S 2	14 39 30	8°38'02	23°52	5°10	21°31	19°16	3°46	21°58	21°26	20°13	2♑23	21♊ 9	22°29	24°38	n.a.	S 2
S 3	14 43 26	9°35'23	8♏27	6°22	22°45	19°55	3°50	22° 4	21°28	20°15	2°22	21° 4	22°26	24°45	n.a.	S 3
M 4	14 47 23	10°32'45	23°14	7°31	23°58	20°34	3°54	22°10	21°29	20°17	2°21	20°59	22°22	24°52	n.a.	M 4
T 5	14 51 19	11°30'09	8♐ 6	8°38	25°12	21°13	3°58	22°16	21°30	20°20	2°21	20°57	22°19	24°58	n.a.	T 5
W 6	14 55 16	12°27'35	22°55	9°42	26°25	21°51	4° 2	22°22	21°31	20°22	2°20	20°D56	22°16	25° 5	n.a.	W 6
T 7	14 59 13	13°25'02	7♑34	10°44	27°39	22°30	4° 5	22°29	21°32	20°24	2°19	20°57	22°13	25°12	n.a.	T 7
F 8	15 3 9	14°22'31	21°59	11°43	28°52	23° 9	4° 9	22°35	21°33	20°26	2°19	20°59	22°10	25°18	n.a.	F 8
S 9	15 7 6	15°20'01	6♒ 7	12°39	0♉ 6	23°47	4°12	22°40	21°34	20°28	2°18	21° 0	22° 7	25°25	n.a.	S 9
S 10	15 11 2	16°17'33	19°58	13°33	1°20	24°26	4°15	22°46	21°35	20°30	2°17	21°R 0	22° 3	25°32	n.a.	S 10
M11	15 14 59	17°15'07	3♓30	14°23	2°33	25° 4	4°18	22°52	21°36	20°32	2°16	20°59	22° 0	25°38	n.a.	M11
T 12	15 18 55	18°12'43	16°46	15° 9	3°47	25°43	4°20	22°58	21°37	20°34	2°15	20°56	21°57	25°45	n.a.	T 12
W13	15 22 52	19°10'20	29°46	15°53	5° 1	26°21	4°23	23° 3	21°38	20°36	2°15	20°52	21°54	25°51	n.a.	W13
T 14	15 26 49	20° 7'59	12♈32	16°32	6°15	26°59	4°25	23° 9	21°38	20°38	2°14	20°48	21°51	25°58	n.a.	T 14
F 15	15 30 45	21° 5'40	25° 5	17° 8	7°29	27°37	4°27	23°14	21°39	20°40	2°13	20°43	21°48	26° 5	n.a.	F 15
S 16	15 34 42	22° 3'23	7♉26	17°40	8°43	28°15	4°29	23°20	21°40	20°42	2°12	20°38	21°44	26°11	n.a.	S 16
S 17	15 38 38	23° 1'07	19°36	18° 7	9°57	28°53	4°30	23°25	21°40	20°44	2°11	20°34	21°41	26°18	n.a.	S 17
M18	15 42 35	23°58'53	1♊37	18°30	11°11	29°31	4°32	23°30	21°41	20°46	2°10	20°31	21°38	26°25	n.a.	M18
T 19	15 46 31	24°56'41	13°31	18°48	12°25	0♈ 9	4°33	23°36	21°41	20°48	2° 9	20°30	21°35	26°31	n.a.	T 19
W20	15 50 28	25°54'31	25°20	19° 2	13°39	0°46	4°34	23°41	21°42	20°50	2° 8	20°D30	21°32	26°38	n.a.	W20
T 21	15 54 24	26°52'22	7♋ 6	19°10	14°53	1°24	4°35	23°46	21°42	20°52	2° 7	20°31	21°28	26°45	n.a.	T 21
F 22	15 58 21	27°50'14	18°54	19°R12	16° 7	2° 1	4°36	23°51	21°43	20°53	2° 6	20°32	21°25	26°51	n.a.	F 22
S 23	16 2 18	28°48'09	0♌46	19° 9	17°21	2°39	4°36	23°56	21°43	20°55	2° 5	20°34	21°22	26°58	n.a.	S 23
S 24	16 6 14	29°46'05	12°47	19° 0	18°35	3°16	4°36	24° 0	21°43	20°57	2° 4	20°35	21°19	27° 5	n.a.	S 24
M25	16 10 11	0♊44'02	25° 3	18°45	19°50	3°53	4°R36	24° 5	21°43	20°59	2° 3	20°R36	21°16	27°11	n.a.	M25
T 26	16 14 7	1°42'01	7♍37	18°24	21° 4	4°30	4°36	24°10	21°43	21° 1	2° 2	20°36	21°13	27°18	n.a.	T 26
W27	16 18 4	2°40'02	20°33	17°58	22°18	5° 7	4°36	24°14	21°44	21° 3	2° 1	20°35	21° 9	27°25	n.a.	W27
T 28	16 22 0	3°38'04	3♎55	17°25	23°33	5°44	4°35	24°19	21°R44	21° 4	2° 0	20°34	21° 6	27°31	n.a.	T 28
F 29	16 25 57	4°36'07	17°45	16°47	24°47	6°21	4°35	24°23	21°44	21° 6	1°59	20°32	21° 3	27°38	n.a.	F 29
S 30	16 29 53	5♊34'13	2♏ 1	16♊ 4	26♉ 1	6♈58	4♒34	24♓27	21♒43	21♈ 8	1♑58	20♊30	21♊ 0	27♊44	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n27	0n35	4n54	22n20	0n50	7n28	0s44	5s36	1s 3	21s24	1s36	5s29	2s23	15s33	0s51	6n34	1s40	39s13	15s 9	23n48	23n53	24n 9		n.a.
S 2	14 46	5s29	4 21	22 26	0 42	7 58	0 42	5 20	1 3	21 23	1 36	5 27	2 23	15 33	0 51	6 35	1 40	39 13	15 9	23 47	23 52	24 10		n.a.
S 3	15 5	11 24	3 30	22 31	0 33	8 28	0 40	5 3	1 3	21 23	1 36	5 24	2 23	15 32	0 51	6 36	1 40	39 13	15 9	23 47	23 52	24 12		n.a.
M 4	15 23	16 45	2 25	22 34	0 24	8 58	0 37	4 47	1 2	21 22	1 37	5 22	2 23	15 32	0 51	6 36	1 40	39 14	15 10	23 47	23 52	24 13		n.a.
T 5	15 42	21 7	1 9	22 35	0 15	9 28	0 35	4 31	1 2	21 21	1 37	5 20	2 23	15 31	0 51	6 37	1 40	39 14	15 10	23 46	23 52	24 14		n.a.
W 6	16 0	24 5	0s11	22 36	0 5	9 58	0 33	4 15	1 2	21 21	1 37	5 17	2 23	15 31	0 51	6 38	1 40	39 14	15 10	23 46	23 52	24 15		n.a.
T 7	16 18	25 21	1 29	22 35	0s 5	10 27	0 30	3 59	1 1	21 20	1 38	5 15	2 24	15 31	0 51	6 39	1 40	39 15	15 10	23 46	23 51	24 16		n.a.
F 8	16 35	24 54	2 41	22 33	0 15	10 56	0 28	3 43	1 1	21 20	1 38	5 13	2 24	15 31	0 51	6 40	1 40	39 15	15 11	23 47	23 51	24 17		n.a.
S 9	16 53	22 49	3 42	22 30	0 26	11 25	0 25	3 27	1 0	21 20	1 39	5 11	2 24	15 30	0 51	6 40	1 40	39 15	15 11	23 47	23 51	24 18		n.a.
S 10	17 10	19 27	4 28	22 26	0 37	11 54	0 23	3 11	1 0	21 19	1 39	5 8	2 24	15 30	0 51	6 41	1 40	39 15	15 11	23 47	23 51	24 20		n.a.
M11	17 27	15 6	4 58	22 21	0 48	12 22	0 21	2 55	1 0	21 19	1 39	5 6	2 24	15 30	0 51	6 42	1 40	39 16	15 12	23 47	23 51	24 21		n.a.
T 12	17 43	10 7	5 12	22 15	1 0	12 50	0 18	2 39	0 59	21 19	1 40	5 4	2 24	15 29	0 51	6 43	1 40	39 16	15 12	23 46	23 50	24 22		n.a.
W13	17 59	4 47	5 9	22 8	1 12	13 18	0 16	2 23	0 59	21 18	1 40	5 2	2 25	15 29	0 51	6 43	1 40	39 16	15 12	23 46	23 50	24 23		n.a.
T 14	18 15	0n39	4 50	22 0	1 24	13 46	0 13	2 7	0 58	21 18	1 40	5 0	2 25	15 29	0 51	6 44	1 40	39 17	15 12	23 46	23 50	24 24		n.a.
F 15	18 31	5 58	4 18	21 52	1 36	14 13	0 11	1 51	0 58	21 18	1 41	4 58	2 25	15 29	0 52	6 45	1 40	39 17	15 13	23 45	23 50	24 25		n.a.
S 16	18 47	11 0	3 35	21 43	1 48	14 40	0 8	1 35	0 57	21 18	1 41	4 56	2 25	15 29	0 52	6 46	1 40	39 17	15 13	23 45	23 50	24 26		n.a.
S 17	19 2	15 31	2 42	21 33	2 0	15 6	0 6	1 19	0 57	21 18	1 42	4 54	2 25	15 29	0 52	6 46	1 40	39 17	15 13	23 45	23 49	24 27		n.a.
M18	19 17	19 23	1 42	21 23	2 13	15 32	0 3	1 3	0 56	21 18	1 42	4 52	2 26	15 28	0 52	6 47	1 40	39 18	15 13	23 45	23 49	24 28		n.a.
T 19	19 31	22 25	0 38	21 12	2 25	15 58	0 1	0 48	0 56	21 18	1 42	4 50	2 26	15 28	0 52	6 48	1 40	39 18	15 14	23 44	23 49	24 29		n.a.
W20	19 45	24 27	0n27	21 1	2 37	16 23	0n 1	0 32	0 55	21 18	1 43	4 48	2 26	15 28	0 52	6 49	1 40	39 18	15 14	23 44	23 49	24 30		n.a.
T 21	19 59	25 24	1 30	20 50	2 49	16 48	0 4	0 16	0 55	21 18	1 43	4 46	2 26	15 28	0 52	6 49	1 40	39 19	15 14	23 45	23 49	24 31		n.a.
F 22	20 13	25 12	2 30	20 38	3 1	17 13	0 6	0 0	0 55	21 18	1 43	4 44	2 26	15 28	0 52	6 50	1 40	39 19	15 14	23 45	23 48	24 33		n.a.
S 23	20 26	23 51	3 24	20 26	3 12	17 37	0 9	0n15	0 54	21 19	1 44	4 42	2 27	15 28	0 52	6 51	1 40	39 19	15 15	23 45	23 48	24 34		n.a.
S 24	20 39	21 25	4 10	20 15	3 23	18 0	0 11	0 31	0 54	21 19	1 44	4 41	2 27	15 28	0 52	6 51	1 40	39 19	15 15	23 45	23 48	24 35		n.a.
M25	20 52	17 59	4 46	20 3	3 34	18 23	0 13	0 47	0 53	21 19	1 45	4 39	2 27	15 28	0 52	6 52	1 40	39 19	15 15	23 45	23 48	24 36		n.a.
T 26	21 4	13 41	5 8	19 52	3 43	18 46	0 16	1 2	0 52	21 20	1 45	4 37	2 27	15 28	0 52	6 53	1 40	39 20	15 15	23 45	23 48	24 37		n.a.
W27	21 16	8 40	5 16	19 41	3 52	19 8	0 18	1 18	0 52	21 20	1 45	4 36	2 27	15 28	0 52	6 53	1 40	39 20	15 15	23 45	23 47	24 38		n.a.
T 28	21 27	3 5	5 8	19 31	3 59	19 30	0 21	1 33	0 51	21 21	1 46	4 34	2 28	15 28	0 52	6 54	1 40	39 20	15 16	23 45	23 47	24 39		n.a.
F 29	21 38	2s50	4 42	19 21	4 6	19 51	0 23	1 49	0 51	21 21	1 46	4 32	2 28	15 28	0 52	6 55	1 40	39 20	15 16	23 45	23 47	24 40		n.a.
S 30	21n49	8s48	3n57	19n11	4s10	20n12	0n25	2n 4	0s50	21s22	1s46	4s31	2s28	15s28	0s52	6n55	1s40	39s21	15s16	23n44	23n47	24n41		n.a.

Julian Day Number = 310978.5, Delta T = 29h00m08s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'59, Lahiri = -57°01'59 Julian Calendar 1 June 3862 BCE == Greg. Calendar 1 May 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

JULY 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 33 50	6♊32'20	16♏41	15°R16	27♉16	7♈35	4°R33	24♓32	21°R43	21♈ 9	1°R57	20°R28	20♊57	27♊51	n.a.	S 1
M 2	16 37 47	7°30'30	1♐39	14♊25	28°30	8°11	4♒31	24°36	21♒43	21°11	1♑56	20♊27	20°54	27°58	n.a.	M 2
T 3	16 41 43	8°28'41	16°46	13°30	29°45	8°48	4°30	24°40	21°43	21°13	1°55	20°D26	20°50	28° 4	n.a.	T 3
W 4	16 45 40	9°26'54	1♑54	12°33	0♊59	9°24	4°28	24°44	21°43	21°14	1°54	20°27	20°47	28°11	n.a.	W 4
T 5	16 49 36	10°25'10	16°54	11°35	2°14	10° 0	4°26	24°47	21°42	21°16	1°53	20°27	20°44	28°18	n.a.	T 5
F 6	16 53 33	11°23'28	1♒37	10°38	3°28	10°37	4°24	24°51	21°42	21°18	1°51	20°28	20°41	28°24	n.a.	F 6
S 7	16 57 29	12°21'48	16° 0	9°42	4°43	11°13	4°22	24°55	21°42	21°19	1°50	20°29	20°38	28°31	n.a.	S 7
S 8	17 1 26	13°20'10	29°59	8°49	5°58	11°49	4°19	24°58	21°41	21°21	1°49	20°29	20°34	28°38	n.a.	S 8
M 9	17 5 22	14°18'35	13♓33	7°59	7°12	12°25	4°17	25° 2	21°41	21°22	1°48	20°R29	20°31	28°44	n.a.	M 9
T 10	17 9 19	15°17'02	26°45	7°15	8°27	13° 0	4°14	25° 5	21°40	21°24	1°47	20°29	20°28	28°51	n.a.	T 10
W11	17 13 16	16°15'32	9♈36	6°38	9°42	13°36	4°11	25° 8	21°40	21°25	1°46	20°29	20°25	28°58	n.a.	W11
T 12	17 17 12	17°14'04	22°10	6° 7	10°57	14°12	4° 7	25°11	21°39	21°27	1°44	20°29	20°22	29° 4	n.a.	T 12
F 13	17 21 9	18°12'38	4♉29	5°44	12°11	14°47	4° 4	25°15	21°38	21°28	1°43	20°28	20°19	29°11	n.a.	F 13
S 14	17 25 5	19°11'15	16°36	5°31	13°26	15°23	4° 0	25°17	21°37	21°29	1°42	20°28	20°15	29°18	n.a.	S 14
S 15	17 29 2	20° 9'54	28°35	5°D26	14°41	15°58	3°56	25°20	21°37	21°31	1°41	20°D28	20°12	29°24	n.a.	S 15
M16	17 32 58	21° 8'35	10♊28	5°30	15°56	16°33	3°52	25°23	21°36	21°32	1°40	20°28	20° 9	29°31	n.a.	M16
T 17	17 36 55	22° 7'19	22°16	5°44	17°11	17° 8	3°48	25°26	21°35	21°33	1°38	20°R28	20° 6	29°38	n.a.	T 17
W18	17 40 51	23° 6'05	4♋ 3	6° 6	18°26	17°43	3°44	25°28	21°34	21°35	1°37	20°28	20° 3	29°44	n.a.	W18
T 19	17 44 48	24° 4'53	15°51	6°38	19°41	18°18	3°39	25°31	21°33	21°36	1°36	20°28	20° 0	29°51	n.a.	T 19
F 20	17 48 44	25° 3'43	27°41	7°19	20°56	18°53	3°35	25°33	21°32	21°37	1°35	20°27	19°56	29°57	n.a.	F 20
S 21	17 52 41	26° 2'36	9♌38	8° 8	22°11	19°27	3°30	25°35	21°31	21°38	1°34	20°26	19°53	0♋ 4	n.a.	S 21
S 22	17 56 38	27° 1'30	21°43	9° 5	23°26	20° 2	3°25	25°37	21°30	21°39	1°32	20°26	19°50	0°11	n.a.	S 22
M23	18 0 34	28° 0'26	4♍ 0	10°10	24°41	20°36	3°19	25°39	21°29	21°41	1°31	20°25	19°47	0°17	n.a.	M23
T 24	18 4 31	28°59'25	16°33	11°20	25°56	21°10	3°14	25°41	21°27	21°42	1°30	20°24	19°44	0°24	n.a.	T 24
W25	18 8 27	29°58'25	29°25	12°38	27°11	21°44	3° 8	25°43	21°26	21°43	1°29	20°D24	19°40	0°31	n.a.	W25
T 26	18 12 24	0♋57'27	12♎39	14° 0	28°26	22°18	3° 3	25°45	21°25	21°44	1°27	20°24	19°37	0°37	n.a.	T 26
F 27	18 16 20	1°56'31	26°18	15°27	29°42	22°52	2°57	25°46	21°23	21°45	1°26	20°25	19°34	0°44	n.a.	F 27
S 28	18 20 17	2°55'38	10♏24	16°59	0♋57	23°26	2°51	25°48	21°22	21°46	1°25	20°26	19°31	0°51	n.a.	S 28
S 29	18 24 13	3°54'46	24°55	18°34	2°12	23°59	2°45	25°49	21°21	21°47	1°24	20°27	19°28	0°57	n.a.	S 29
M30	18 28 10	4°53'57	9♐47	20°12	3°27	24°33	2°38	25°50	21°19	21°48	1°22	20°28	19°25	1° 4	n.a.	M30
T 31	18 32 6	5♋53'09	24♐54	21♊52	4♋42	25♈ 6	2♒32	25♓51	21♒18	21♈49	1♑21	20°R28	19♊21	1♋11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	14s28	2n56	19n 3	4s14	20n32	0n27	2n20	0s50	21s22	1s47	4s29	2s28	15s28	0s52	6n56	1s40	39s21	15s16	23n44	23n46	24n42		n.a.
M 2	22 9	19 23	1 42	18 56	4 15	20 51	0 30	2 35	0 49	21 23	1 47	4 28	2 29	15 28	0 52	6 57	1 40	39 21	15 16	23 44	23 46	24 43		n.a.
T 3	22 19	23 5	0 20	18 49	4 15	21 10	0 32	2 50	0 49	21 24	1 48	4 26	2 29	15 28	0 52	6 57	1 40	39 21	15 17	23 44	23 46	24 44		n.a.
W 4	22 28	25 8	1s 3	18 44	4 13	21 28	0 34	3 5	0 48	21 25	1 48	4 25	2 29	15 28	0 52	6 58	1 40	39 21	15 17	23 44	23 46	24 45		n.a.
T 5	22 37	25 20	2 22	18 41	4 9	21 46	0 36	3 20	0 48	21 25	1 48	4 24	2 29	15 29	0 52	6 58	1 40	39 22	15 17	23 44	23 46	24 46		n.a.
F 6	22 45	23 44	3 29	18 39	4 3	22 3	0 38	3 36	0 47	21 26	1 49	4 22	2 29	15 29	0 52	6 59	1 40	39 22	15 17	23 44	23 45	24 47		n.a.
S 7	22 53	20 38	4 22	18 39	3 55	22 19	0 40	3 51	0 46	21 27	1 49	4 21	2 30	15 29	0 52	6 59	1 40	39 22	15 17	23 44	23 45	24 48		n.a.
S 8	23 1	16 24	4 58	18 40	3 45	22 35	0 42	4 6	0 46	21 28	1 49	4 20	2 30	15 29	0 53	7 0	1 40	39 22	15 17	23 44	23 45	24 48		n.a.
M 9	23 8	11 28	5 15	18 44	3 33	22 50	0 44	4 20	0 45	21 29	1 50	4 19	2 30	15 29	0 53	7 1	1 40	39 22	15 17	23 44	23 45	24 49		n.a.
T 10	23 15	6 8	5 16	18 50	3 20	23 5	0 46	4 35	0 45	21 30	1 50	4 18	2 30	15 30	0 53	7 1	1 40	39 22	15 18	23 44	23 44	24 50		n.a.
W11	23 22	0 41	5 0	18 58	3 6	23 18	0 48	4 50	0 44	21 31	1 50	4 17	2 31	15 30	0 53	7 2	1 40	39 22	15 18	23 44	23 44	24 51		n.a.
T 12	23 27	4n41	4 31	19 8	2 50	23 32	0 50	5 5	0 43	21 32	1 51	4 15	2 31	15 30	0 53	7 2	1 41	39 23	15 18	23 44	23 44	24 52		n.a.
F 13	23 33	9 47	3 49	19 20	2 34	23 44	0 52	5 19	0 43	21 34	1 51	4 14	2 31	15 30	0 53	7 3	1 41	39 23	15 18	23 44	23 44	24 53		n.a.
S 14	23 38	14 26	2 57	19 34	2 16	23 56	0 54	5 34	0 42	21 35	1 51	4 13	2 31	15 31	0 53	7 3	1 41	39 23	15 18	23 44	23 43	24 54		n.a.
S 15	23 43	18 28	1 59	19 51	1 59	24 7	0 56	5 49	0 42	21 36	1 52	4 13	2 32	15 31	0 53	7 4	1 41	39 23	15 18	23 44	23 43	24 55		n.a.
M16	23 47	21 43	0 55	20 9	1 41	24 17	0 58	6 3	0 41	21 37	1 52	4 12	2 32	15 31	0 53	7 4	1 41	39 23	15 18	23 44	23 43	24 56		n.a.
T 17	23 51	24 2	0n10	20 29	1 24	24 26	0 59	6 17	0 40	21 39	1 52	4 11	2 32	15 32	0 53	7 5	1 41	39 23	15 18	23 44	23 43	24 57		n.a.
W18	23 54	25 17	1 15	20 50	1 6	24 35	1 1	6 32	0 40	21 40	1 53	4 10	2 32	15 32	0 53	7 5	1 41	39 23	15 18	23 44	23 42	24 58		n.a.
T 19	23 57	25 23	2 16	21 12	0 49	24 43	1 2	6 46	0 39	21 41	1 53	4 9	2 33	15 32	0 53	7 5	1 41	39 23	15 19	23 44	23 42	24 59		n.a.
F 20	24 0	24 20	3 12	21 35	0 33	24 50	1 4	7 0	0 38	21 43	1 53	4 9	2 33	15 33	0 53	7 6	1 41	39 23	15 19	23 44	23 42	24 59		n.a.
S 21	24 2	22 11	4 1	21 59	0 17	24 57	1 5	7 14	0 38	21 44	1 54	4 8	2 33	15 33	0 53	7 6	1 41	39 24	15 19	23 44	23 42	25 0		n.a.
S 22	24 3	19 2	4 39	22 23	0 2	25 2	1 7	7 28	0 37	21 46	1 54	4 7	2 33	15 33	0 53	7 7	1 41	39 24	15 19	23 44	23 41	25 1		n.a.
M23	24 4	15 1	5 5	22 47	0n12	25 7	1 8	7 42	0 36	21 47	1 54	4 7	2 34	15 34	0 53	7 7	1 41	39 24	15 19	23 44	23 41	25 2		n.a.
T 24	24 5	10 17	5 17	23 11	0 26	25 11	1 10	7 56	0 35	21 49	1 54	4 6	2 34	15 34	0 53	7 7	1 41	39 24	15 19	23 44	23 41	25 3		n.a.
W25	24 5	5 1	5 13	23 33	0 38	25 15	1 11	8 10	0 35	21 51	1 55	4 6	2 34	15 35	0 53	7 8	1 41	39 24	15 19	23 44	23 41	25 4		n.a.
T 26	24 5	0s38	4 54	23 55	0 49	25 17	1 12	8 23	0 34	21 52	1 55	4 5	2 34	15 35	0 53	7 8	1 41	39 24	15 19	23 44	23 40	25 5		n.a.
F 27	24 5	6 26	4 17	24 16	1 0	25 19	1 13	8 37	0 33	21 54	1 55	4 5	2 35	15 36	0 53	7 9	1 41	39 24	15 19	23 44	23 40	25 5		n.a.
S 28	24 3	12 7	3 24	24 35	1 9	25 20	1 14	8 50	0 33	21 56	1 56	4 4	2 35	15 36	0 53	7 9	1 41	39 24	15 19	23 44	23 40	25 6		n.a.
S 29	24 2	17 18	2 17	24 52	1 17	25 20	1 15	9 4	0 32	21 57	1 56	4 4	2 35	15 37	0 53	7 9	1 41	39 24	15 19	23 44	23 40	25 7		n.a.
M30	24 0	21 33	0 59	25 8	1 25	25 19	1 16	9 17	0 31	21 59	1 56	4 4	2 36	15 37	0 53	7 9	1 41	39 24	15 19	23 44	23 39	25 8		n.a.
T 31	23n57	24s24	0s25	25n21	1n31	25n18	1n17	9n30	0s30	22s 1	1s56	4s 4	2s36	15s38	0s53	7n10	1s41	39s24	15s19	23n44	23n39	25n 9		n.a.

Julian Day Number = 311008.5, Delta T = 29h00m05s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'55, Lahiri = -57°01'55 Julian Calendar 1 July 3862 BCE == Greg. Calendar 31 May 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

AUGUST 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 3	6♋52'24	10♑ 8	23♊35	5♋58	25♈39	2°R25	25♓52	21°R16	21♈49	1°R20	20°R27	19♊18	1♋17	n.a.	W 1
T 2	18 39 59	7°51'42	25°19	25°19	7°13	26°12	2♒19	25°53	21♒15	21°50	1♑19	20♊26	19°15	1°24	n.a.	T 2
F 3	18 43 56	8°51'01	10♒16	27° 5	8°28	26°45	2°12	25°54	21°13	21°51	1°18	20°23	19°12	1°31	n.a.	F 3
S 4	18 47 53	9°50'23	24°54	28°51	9°43	27°18	2° 5	25°55	21°11	21°52	1°16	20°21	19° 9	1°37	n.a.	S 4
S 5	18 51 49	10°49'48	9♓ 5	0♋38	10°59	27°51	1°58	25°55	21°10	21°53	1°15	20°18	19° 6	1°44	n.a.	S 5
M 6	18 55 46	11°49'15	22°49	2°25	12°14	28°23	1°51	25°56	21° 8	21°53	1°14	20°16	19° 2	1°51	n.a.	M 6
T 7	18 59 42	12°48'44	6♈ 4	4°13	13°29	28°55	1°44	25°56	21° 6	21°54	1°13	20°15	18°59	1°57	n.a.	T 7
W 8	19 3 39	13°48'16	18°55	6° 0	14°45	29°27	1°36	25°56	21° 4	21°55	1°11	20°D15	18°56	2° 4	n.a.	W 8
T 9	19 7 35	14°47'51	1♉25	7°48	16° 0	29°59	1°29	25°R56	21° 2	21°55	1°10	20°16	18°53	2°10	n.a.	T 9
F 10	19 11 32	15°47'28	13°37	9°35	17°15	0♉31	1°21	25°56	21° 1	21°56	1° 9	20°18	18°50	2°17	n.a.	F 10
S 11	19 15 28	16°47'08	25°37	11°21	18°31	1° 3	1°14	25°56	20°59	21°56	1° 8	20°19	18°46	2°24	n.a.	S 11
S 12	19 19 25	17°46'50	7♊29	13° 8	19°46	1°35	1° 6	25°56	20°57	21°57	1° 7	20°21	18°43	2°30	n.a.	S 12
M13	19 23 21	18°46'35	19°17	14°53	21° 2	2° 6	0°58	25°56	20°55	21°57	1° 6	20°R22	18°40	2°37	n.a.	M13
T 14	19 27 18	19°46'22	1♋ 3	16°39	22°17	2°37	0°50	25°55	20°53	21°58	1° 4	20°21	18°37	2°44	n.a.	T 14
W15	19 31 14	20°46'11	12°52	18°23	23°33	3° 8	0°42	25°54	20°51	21°58	1° 3	20°19	18°34	2°50	n.a.	W15
T 16	19 35 11	21°46'03	24°44	20° 7	24°48	3°39	0°35	25°54	20°49	21°58	1° 2	20°15	18°31	2°57	n.a.	T 16
F 17	19 39 7	22°45'57	6♌43	21°50	26° 4	4°10	0°27	25°53	20°47	21°59	1° 1	20°10	18°27	3° 4	n.a.	F 17
S 18	19 43 4	23°45'53	18°49	23°33	27°19	4°40	0°19	25°52	20°44	21°59	1° 0	20° 4	18°24	3°10	n.a.	S 18
S 19	19 47 1	24°45'51	1♍ 4	25°15	28°35	5°10	0°10	25°51	20°42	21°59	0°59	19°58	18°21	3°17	n.a.	S 19
M20	19 50 57	25°45'51	13°30	26°57	29°50	5°40	0° 2	25°50	20°40	21°59	0°58	19°52	18°18	3°24	n.a.	M20
T 21	19 54 54	26°45'53	26° 8	28°37	1♎ 6	6°10	29♑54	25°49	20°38	22° 0	0°56	19°47	18°15	3°30	n.a.	T 21
W22	19 58 50	27°45'56	9♎ 2	0♌17	2°21	6°40	29°46	25°47	20°36	22° 0	0°55	19°43	18°12	3°37	n.a.	W22
T 23	20 2 47	28°46'02	22°13	1°57	3°37	7°10	29°38	25°46	20°33	22° 0	0°54	19°42	18° 8	3°44	n.a.	T 23
F 24	20 6 43	29°46'09	5♏43	3°36	4°52	7°39	29°30	25°44	20°31	22° 0	0°53	19°D42	18° 5	3°50	n.a.	F 24
S 25	20 10 40	0♌46'19	19°34	5°14	6° 8	8° 8	29°22	25°42	20°29	22° 0	0°52	19°43	18° 2	3°57	n.a.	S 25
S 26	20 14 36	1°46'30	3♐47	6°52	7°23	8°37	29°14	25°41	20°26	22°R 0	0°51	19°44	17°59	4° 4	n.a.	S 26
M27	20 18 33	2°46'43	18°21	8°29	8°39	9° 6	29° 5	25°39	20°24	22° 0	0°50	19°R45	17°56	4°10	n.a.	M27
T 28	20 22 29	3°46'58	3♑13	10° 5	9°54	9°34	28°57	25°37	20°22	22° 0	0°49	19°44	17°52	4°17	n.a.	T 28
W29	20 26 26	4°47'15	18°15	11°41	11°10	10° 2	28°49	25°34	20°19	22° 0	0°48	19°41	17°49	4°24	n.a.	W29
T 30	20 30 22	5°47'33	3♒20	13°17	12°25	10°30	28°41	25°32	20°17	22° 0	0°47	19°36	17°46	4°30	n.a.	T 30
F 31	20 34 19	6♌47'54	18♒18	14♌52	13♌41	10♉58	28♑33	25♓30	20♒15	22♈ 0	0♑46	19♊30	17♊43	4♋37	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n54	25s28	1s47	25n32	1n37	25n15	1n18	9n43	0s30	22s 3	1s56	4s 4	2s36	15s38	0s53	7n10	1s41	39s24	15s19	23n44	23n39	25n 9		n.a.
T 2	23 51	24 37	3 1	25 41	1 41	25 12	1 19	9 56	0 29	22 4	1 57	4 3	2 36	15 39	0 53	7 10	1 41	39 24	15 19	23 44	23 39	25 10		n.a.
F 3	23 47	22 1	4 2	25 48	1 45	25 8	1 20	10 9	0 28	22 6	1 57	4 3	2 37	15 39	0 53	7 11	1 41	39 24	15 19	23 44	23 38	25 11		n.a.
S 4	23 43	18 2	4 45	25 53	1 48	25 4	1 21	10 22	0 27	22 8	1 57	4 3	2 37	15 40	0 53	7 11	1 42	39 24	15 19	23 44	23 38	25 12		n.a.
S 5	23 38	13 8	5 10	25 55	1 50	24 58	1 21	10 35	0 26	22 10	1 57	4 3	2 37	15 41	0 54	7 11	1 42	39 24	15 19	23 44	23 38	25 13		n.a.
M 6	23 33	7 44	5 15	25 56	1 51	24 52	1 22	10 48	0 26	22 12	1 58	4 3	2 37	15 41	0 54	7 11	1 42	39 24	15 19	23 43	23 38	25 13		n.a.
T 7	23 27	2 9	5 4	25 54	1 52	24 45	1 22	11 0	0 25	22 14	1 58	4 3	2 38	15 42	0 54	7 12	1 42	39 24	15 19	23 43	23 37	25 14		n.a.
W 8	23 21	3n21	4 37	25 50	1 52	24 37	1 23	11 13	0 24	22 15	1 58	4 4	2 38	15 42	0 54	7 12	1 42	39 24	15 19	23 43	23 37	25 15		n.a.
T 9	23 15	8 35	3 58	25 43	1 52	24 29	1 23	11 25	0 23	22 17	1 58	4 4	2 38	15 43	0 54	7 12	1 42	39 24	15 19	23 43	23 37	25 16		n.a.
F 10	23 8	13 22	3 9	25 35	1 51	24 19	1 23	11 37	0 22	22 19	1 58	4 4	2 38	15 44	0 54	7 12	1 42	39 24	15 19	23 44	23 36	25 16		n.a.
S 11	23 0	17 33	2 12	25 25	1 50	24 9	1 24	11 49	0 21	22 21	1 58	4 4	2 39	15 44	0 54	7 12	1 42	39 24	15 18	23 44	23 36	25 17		n.a.
S 12	22 52	21 0	1 10	25 13	1 48	23 58	1 24	12 1	0 20	22 23	1 59	4 5	2 39	15 45	0 54	7 12	1 42	39 24	15 18	23 44	23 36	25 18		n.a.
M13	22 44	23 33	0 6	24 59	1 45	23 47	1 24	12 13	0 20	22 25	1 59	4 5	2 39	15 46	0 54	7 12	1 42	39 24	15 18	23 44	23 36	25 19		n.a.
T 14	22 35	25 4	0n58	24 43	1 43	23 34	1 24	12 25	0 19	22 27	1 59	4 5	2 39	15 46	0 54	7 13	1 42	39 23	15 18	23 44	23 35	25 19		n.a.
W15	22 26	25 27	2 0	24 26	1 40	23 21	1 24	12 37	0 18	22 29	1 59	4 6	2 40	15 47	0 54	7 13	1 42	39 23	15 18	23 44	23 35	25 20		n.a.
T 16	22 17	24 40	2 57	24 7	1 36	23 8	1 24	12 49	0 17	22 31	1 59	4 6	2 40	15 48	0 54	7 13	1 42	39 23	15 18	23 43	23 35	25 21		n.a.
F 17	22 7	22 45	3 47	23 47	1 32	22 53	1 24	13 0	0 16	22 33	1 59	4 7	2 40	15 48	0 54	7 13	1 42	39 23	15 18	23 43	23 35	25 21		n.a.
S 18	21 56	19 48	4 26	23 25	1 28	22 38	1 24	13 12	0 15	22 34	1 59	4 8	2 40	15 49	0 54	7 13	1 42	39 23	15 18	23 43	23 34	25 22		n.a.
S 19	21 45	15 57	4 54	23 2	1 24	22 22	1 23	13 23	0 14	22 36	1 59	4 8	2 41	15 50	0 54	7 13	1 42	39 23	15 18	23 42	23 34	25 23		n.a.
M20	21 34	11 23	5 9	22 38	1 19	22 5	1 23	13 34	0 13	22 38	1 59	4 9	2 41	15 51	0 54	7 13	1 42	39 23	15 18	23 42	23 34	25 23		n.a.
T 21	21 22	6 17	5 9	22 12	1 14	21 48	1 23	13 45	0 12	22 40	1 59	4 10	2 41	15 51	0 54	7 13	1 42	39 23	15 17	23 41	23 33	25 24		n.a.
W22	21 10	0 48	4 54	21 46	1 9	21 30	1 22	13 56	0 11	22 42	2 0	4 10	2 41	15 52	0 54	7 13	1 42	39 23	15 17	23 41	23 33	25 25		n.a.
T 23	20 58	4s50	4 23	21 18	1 4	21 12	1 22	14 7	0 10	22 44	2 0	4 11	2 42	15 53	0 54	7 13	1 42	39 23	15 17	23 41	23 33	25 25		n.a.
F 24	20 45	10 24	3 36	20 49	0 58	20 53	1 21	14 18	0 9	22 45	2 0	4 12	2 42	15 54	0 54	7 13	1 42	39 22	15 17	23 41	23 33	25 26		n.a.
S 25	20 32	15 36	2 36	20 20	0 53	20 33	1 20	14 28	0 8	22 47	2 0	4 13	2 42	15 54	0 54	7 13	1 43	39 22	15 17	23 41	23 32	25 27		n.a.
S 26	20 18	20 5	1 26	19 49	0 47	20 13	1 20	14 39	0 7	22 49	2 0	4 14	2 42	15 55	0 54	7 13	1 43	39 22	15 17	23 41	23 32	25 27		n.a.
M27	20 4	23 27	0 8	19 18	0 41	19 52	1 19	14 49	0 6	22 51	2 0	4 15	2 42	15 56	0 54	7 13	1 43	39 22	15 17	23 41	23 32	25 28		n.a.
T 28	19 50	25 15	1s12	18 45	0 35	19 30	1 18	15 0	0 5	22 53	2 0	4 16	2 43	15 57	0 54	7 13	1 43	39 22	15 16	23 41	23 31	25 29		n.a.
W29	19 35	25 15	2 28	18 12	0 29	19 8	1 17	15 10	0 4	22 54	2 0	4 17	2 43	15 57	0 54	7 13	1 43	39 22	15 16	23 41	23 31	25 29		n.a.
T 30	19 20	23 24	3 33	17 39	0 22	18 45	1 16	15 20	0 3	22 56	2 0	4 18	2 43	15 58	0 54	7 13	1 43	39 21	15 16	23 40	23 31	25 30		n.a.
F 31	19n 5	19s55	4s24	17n 4	0n16	18n22	1n15	15n30	0s 2	22s58	2s 0	4s19	2s43	15s59	0s54	7n13	1s43	39s21	15s16	23n40	23n30	25n30		n.a.

Julian Day Number = 311039.5, Delta T = 29h00m02s
Ecliptic obliquity = 24°05'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'51, Lahiri = -57°01'50 Julian Calendar 1 Aug. 3862 BCE == Greg. Calendar 1 July 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

SEPTEMBER 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 16	7♌48'16	3♓ 0	16♌27	14♌56	11♉26	28°R25	25°R27	20°R12	21°R59	0°R45	19°R22	17♊40	4♋43	n.a.	S 1
S 2	20 42 12	8°48'41	17°20	18° 1	16°12	11°53	28♑18	25♓25	20♒10	21♈59	0♑44	19♊14	17°37	4°50	n.a.	S 2
M 3	20 46 9	9°49'07	1♈11	19°34	17°27	12°20	28°10	25°22	20° 7	21°59	0°43	19° 7	17°33	4°57	n.a.	M 3
T 4	20 50 5	10°49'36	14°34	21° 7	18°43	12°47	28° 2	25°19	20° 5	21°59	0°42	19° 1	17°30	5° 3	n.a.	T 4
W 5	20 54 2	11°50'07	27°30	22°40	19°58	13°13	27°54	25°17	20° 3	21°58	0°42	18°58	17°27	5°10	n.a.	W 5
T 6	20 57 58	12°50'40	10♉ 2	24°12	21°14	13°40	27°47	25°14	20° 0	21°58	0°41	18°D57	17°24	5°17	n.a.	T 6
F 7	21 1 55	13°51'15	22°14	25°44	22°29	14° 6	27°39	25°11	19°58	21°58	0°40	18°57	17°21	5°23	n.a.	F 7
S 8	21 5 51	14°51'53	4♊12	27°16	23°45	14°31	27°32	25° 8	19°55	21°57	0°39	18°58	17°17	5°30	n.a.	S 8
S 9	21 9 48	15°52'32	16° 2	28°47	25° 0	14°57	27°24	25° 4	19°53	21°57	0°38	18°R59	17°14	5°37	n.a.	S 9
M10	21 13 44	16°53'14	27°48	0♍18	26°15	15°22	27°17	25° 1	19°50	21°56	0°37	18°59	17°11	5°43	n.a.	M10
T 11	21 17 41	17°53'57	9♋36	1°48	27°31	15°47	27°10	24°58	19°48	21°56	0°37	18°56	17° 8	5°50	n.a.	T 11
W12	21 21 37	18°54'42	21°28	3°18	28°46	16°12	27° 3	24°54	19°45	21°55	0°36	18°51	17° 5	5°57	n.a.	W12
T 13	21 25 34	19°55'29	3♌27	4°47	0♍ 2	16°36	26°56	24°51	19°43	21°55	0°35	18°43	17° 2	6° 3	n.a.	T 13
F 14	21 29 31	20°56'18	15°36	6°16	1°17	17° 0	26°49	24°47	19°40	21°54	0°34	18°33	16°58	6°10	n.a.	F 14
S 15	21 33 27	21°57'08	27°57	7°45	2°33	17°23	26°42	24°43	19°38	21°53	0°34	18°22	16°55	6°17	n.a.	S 15
S 16	21 37 24	22°58'00	10♍28	9°13	3°48	17°47	26°36	24°39	19°35	21°53	0°33	18° 9	16°52	6°23	n.a.	S 16
M17	21 41 20	23°58'54	23°11	10°40	5° 4	18°10	26°29	24°35	19°33	21°52	0°32	17°57	16°49	6°30	n.a.	M17
T 18	21 45 17	24°59'48	6♎ 5	12° 7	6°19	18°32	26°23	24°31	19°30	21°51	0°32	17°47	16°46	6°37	n.a.	T 18
W19	21 49 13	26° 0'44	19°11	13°34	7°35	18°55	26°17	24°27	19°28	21°50	0°31	17°39	16°43	6°43	n.a.	W19
T 20	21 53 10	27° 1'41	2♏29	14°59	8°50	19°17	26°11	24°23	19°25	21°50	0°31	17°34	16°39	6°50	n.a.	T 20
F 21	21 57 6	28° 2'40	16° 0	16°24	10° 5	19°38	26° 5	24°19	19°23	21°49	0°30	17°31	16°36	6°57	n.a.	F 21
S 22	22 1 3	29° 3'39	29°44	17°48	11°21	20° 0	26° 0	24°15	19°20	21°48	0°29	17°D30	16°33	7° 3	n.a.	S 22
S 23	22 4 59	0♍ 4'40	13♐43	19°11	12°36	20°20	25°54	24°11	19°18	21°47	0°29	17°R31	16°30	7°10	n.a.	S 23
M24	22 8 56	1° 5'42	27°58	20°33	13°52	20°41	25°49	24° 6	19°15	21°46	0°28	17°30	16°27	7°17	n.a.	M24
T 25	22 12 53	2° 6'44	12♑25	21°54	15° 7	21° 1	25°44	24° 2	19°13	21°45	0°28	17°28	16°23	7°23	n.a.	T 25
W26	22 16 49	3° 7'48	27° 4	23°14	16°22	21°21	25°39	23°57	19°11	21°44	0°27	17°24	16°20	7°30	n.a.	W26
T 27	22 20 46	4° 8'53	11♒47	24°32	17°38	21°40	25°34	23°53	19° 8	21°43	0°27	17°16	16°17	7°36	n.a.	T 27
F 28	22 24 42	5° 9'58	26°27	25°48	18°53	21°59	25°29	23°48	19° 6	21°42	0°27	17° 6	16°14	7°43	n.a.	F 28
S 29	22 28 39	6°11'05	10♓58	27° 3	20° 8	22°17	25°25	23°43	19° 4	21°41	0°26	16°54	16°11	7°50	n.a.	S 29
S 30	22 32 35	7♍12'13	25♓11	28♍15	21♍24	22♉35	25♑20	23♓39	19♒ 1	21♈40	0♑26	16♊41	16♊ 8	7♋56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n49	15s15	4s55	16n29	0n10	17n59	1n14	15n40	0s 1	22s59	2s 0	4s21	2s44	16s 0	0s54	7n13	1s43	39s21	15s16	23n39	23n30	25n31		n.a.	
S 2	18 33	9 50	5 7	15 54	0 3	17 34	1 13	15 49	0n 1	23 1	1 59	4 22	2 44	16 1	0 54	7 12	1 43	39 21	15 15	23 39	23 30	25 32		n.a.	
M 3	18 16	4 5	5 1	15 18	0s 3	17 10	1 12	15 59	0 2	23 2	1 59	4 23	2 44	16 1	0 54	7 12	1 43	39 21	15 15	23 38	23 30	25 32		n.a.	
T 4	17 59	1n39	4 38	14 41	0 10	16 45	1 11	16 9	0 3	23 4	1 59	4 24	2 44	16 2	0 54	7 12	1 43	39 20	15 15	23 38	23 29	25 33		n.a.	
W 5	17 42	7 8	4 1	14 4	0 16	16 19	1 9	16 18	0 4	23 5	1 59	4 26	2 44	16 3	0 54	7 12	1 43	39 20	15 15	23 37	23 29	25 33		n.a.	
T 6	17 25	12 10	3 14	13 27	0 23	15 53	1 8	16 27	0 5	23 7	1 59	4 27	2 45	16 4	0 54	7 12	1 43	39 20	15 15	23 37	23 29	25 34		n.a.	
F 7	17 7	16 36	2 19	12 49	0 30	15 27	1 7	16 36	0 7	23 8	1 59	4 28	2 45	16 5	0 54	7 12	1 43	39 20	15 14	23 37	23 28	25 35		n.a.	
S 8	16 49	20 17	1 19	12 11	0 36	15 0	1 5	16 45	0 8	23 10	1 59	4 30	2 45	16 6	0 54	7 11	1 43	39 20	15 14	23 37	23 28	25 35		n.a.	
S 9	16 31	23 5	0 16	11 33	0 43	14 32	1 4	16 54	0 9	23 11	1 59	4 31	2 45	16 6	0 54	7 11	1 43	39 19	15 14	23 37	23 28	25 36		n.a.	
M10	16 12	24 52	0n47	10 54	0 49	14 5	1 2	17 3	0 10	23 13	1 59	4 33	2 45	16 7	0 54	7 11	1 43	39 19	15 14	23 37	23 27	25 36		n.a.	
T 11	15 53	25 32	1 48	10 15	0 56	13 37	1 1	17 12	0 12	23 14	1 59	4 34	2 45	16 8	0 54	7 11	1 43	39 19	15 13	23 37	23 27	25 37		n.a.	
W12	15 34	25 2	2 45	9 36	1 2	13 8	0 59	17 20	0 13	23 15	1 58	4 36	2 46	16 9	0 54	7 10	1 43	39 19	15 13	23 37	23 27	25 37		n.a.	
T 13	15 14	23 23	3 34	8 57	1 9	12 39	0 57	17 29	0 14	23 16	1 58	4 38	2 46	16 10	0 54	7 10	1 43	39 18	15 13	23 36	23 26	25 38		n.a.	
F 14	14 54	20 38	4 15	8 18	1 15	12 10	0 56	17 37	0 16	23 18	1 58	4 39	2 46	16 10	0 54	7 10	1 43	39 18	15 13	23 35	23 26	25 38		n.a.	
S 15	14 34	16 56	4 44	7 39	1 21	11 41	0 54	17 45	0 17	23 19	1 58	4 41	2 46	16 11	0 54	7 10	1 43	39 18	15 12	23 34	23 26	25 39		n.a.	
S 16	14 14	12 27	5 0	6 59	1 27	11 11	0 52	17 53	0 18	23 20	1 58	4 43	2 46	16 12	0 54	7 9	1 44	39 18	15 12	23 33	23 25	25 39		n.a.	
M17	13 53	7 22	5 1	6 20	1 33	10 41	0 50	18 1	0 20	23 21	1 58	4 44	2 46	16 13	0 54	7 9	1 44	39 17	15 12	23 32	23 25	25 40		n.a.	
T 18	13 32	1 54	4 47	5 41	1 39	10 11	0 48	18 9	0 21	23 22	1 57	4 46	2 46	16 14	0 54	7 9	1 44	39 17	15 12	23 31	23 25	25 40		n.a.	
W19	13 11	3s44	4 18	5 2	1 44	9 40	0 46	18 17	0 22	23 23	1 57	4 48	2 47	16 14	0 54	7 8	1 44	39 17	15 11	23 30	23 25	25 41		n.a.	
T 20	12 50	9 18	3 35	4 23	1 50	9 9	0 44	18 24	0 24	23 24	1 57	4 50	2 47	16 15	0 54	7 8	1 44	39 17	15 11	23 30	23 24	25 41		n.a.	
F 21	12 29	14 32	2 39	3 45	1 55	8 38	0 42	18 32	0 25	23 25	1 57	4 51	2 47	16 16	0 54	7 8	1 44	39 16	15 11	23 29	23 24	25 42		n.a.	
S 22	12 7	19 8	1 33	3 7	2 0	8 7	0 40	18 39	0 27	23 26	1 57	4 53	2 47	16 17	0 54	7 7	1 44	39 16	15 11	23 29	23 24	25 42		n.a.	
S 23	11 45	22 44	0 20	2 29	2 5	7 35	0 38	18 46	0 28	23 27	1 56	4 55	2 47	16 17	0 54	7 7	1 44	39 16	15 10	23 29	23 23	25 43		n.a.	
M24	11 23	25 0	0s55	1 52	2 9	7 4	0 36	18 53	0 30	23 28	1 56	4 57	2 47	16 18	0 54	7 6	1 44	39 15	15 10	23 29	23 23	25 43		n.a.	
T 25	11 0	25 37	2 8	1 16	2 13	6 32	0 34	19 0	0 31	23 28	1 56	4 59	2 47	16 19	0 54	7 6	1 44	39 15	15 10	23 29	23 23	25 44		n.a.	
W26	10 38	24 28	3 13	0 40	2 17	6 0	0 31	19 7	0 33	23 29	1 56	5 1	2 47	16 20	0 54	7 6	1 44	39 15	15 9	23 29	23 22	25 44		n.a.	
T 27	10 15	21 39	4 6	0 6	2 20	5 28	0 29	19 14	0 35	23 30	1 55	5 3	2 47	16 21	0 54	7 5	1 44	39 15	15 9	23 28	23 22	25 44		n.a.	
F 28	9 52	17 26	4 42	0s28	2 23	4 55	0 27	19 21	0 36	23 30	1 55	5 5	2 47	16 21	0 54	7 5	1 44	39 14	15 9	23 27	23 22	25 45		n.a.	
S 29	9 29	12 14	4 59	1 0	2 25	4 23	0 25	19 27	0 38	23 31	1 55	5 6	2 48	16 22	0 54	7 4	1 44	39 14	15 9	23 26	23 21	25 45		n.a.	
S 30	9n 6	6s29	4s57	1s31	2s27	3n50	0n22	19n33	0n40	23s32	1s55	5s 8	2s48	16s23	0s54	7n 4	1s44	39s14	15s 8	23n24	23n21	25n46		n.a.	

Julian Day Number = 311070.5, Delta T = 28h59m59s
Ecliptic obliquity = 24°05'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'47, Lahiri = -57°01'46 Julian Calendar 1 Sept. 3862 BCE == Greg. Calendar 1 Aug. 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

OCTOBER 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 36 32	8♍13'22	9♈ 2	29♍24	22♍39	22♉53	25°R16	23°R34	18°R59	21°R39	0°R25	16°R30	16♊ 4	8♋ 3	n.a.	M 1
T 2	22 40 28	9°14'32	22°27	0♎30	23°54	23°10	25♑12	23♓29	18♒57	21♈38	0♑25	16♊20	16° 1	8°10	n.a.	T 2
W 3	22 44 25	10°15'43	5♉26	1°33	25° 9	23°27	25° 9	23°24	18°54	21°36	0°25	16°14	15°58	8°16	n.a.	W 3
T 4	22 48 22	11°16'56	18° 1	2°32	26°25	23°43	25° 5	23°20	18°52	21°35	0°24	16°10	15°55	8°23	n.a.	T 4
F 5	22 52 18	12°18'09	0♊16	3°27	27°40	23°59	25° 2	23°15	18°50	21°34	0°24	16° 8	15°52	8°30	n.a.	F 5
S 6	22 56 15	13°19'24	12°16	4°16	28°55	24°14	24°59	23°10	18°48	21°33	0°24	16° 8	15°49	8°36	n.a.	S 6
S 7	23 0 11	14°20'41	24° 7	4°59	0♎10	24°28	24°56	23° 5	18°45	21°32	0°24	16° 8	15°45	8°43	n.a.	S 7
M 8	23 4 8	15°21'58	5♋54	5°36	1°25	24°43	24°53	23° 0	18°43	21°30	0°24	16° 6	15°42	8°50	n.a.	M 8
T 9	23 8 4	16°23'16	17°43	6° 6	2°41	24°56	24°51	22°55	18°41	21°29	0°23	16° 3	15°39	8°56	n.a.	T 9
W10	23 12 1	17°24'35	29°39	6°27	3°56	25° 9	24°48	22°50	18°39	21°28	0°23	15°58	15°36	9° 3	n.a.	W10
T 11	23 15 58	18°25'55	11♌44	6°39	5°11	25°22	24°46	22°45	18°37	21°26	0°23	15°49	15°33	9°10	n.a.	T 11
F 12	23 19 54	19°27'16	24° 3	6°R41	6°26	25°34	24°44	22°40	18°35	21°25	0°23	15°38	15°29	9°16	n.a.	F 12
S 13	23 23 51	20°28'37	6♍38	6°32	7°41	25°45	24°42	22°35	18°33	21°24	0°23	15°24	15°26	9°23	n.a.	S 13
S 14	23 27 47	21°29'59	19°27	6°12	8°56	25°56	24°41	22°30	18°31	21°22	0°23	15°10	15°23	9°30	n.a.	S 14
M15	23 31 44	22°31'22	2♎31	5°41	10°11	26° 6	24°40	22°25	18°29	21°21	0°D23	14°57	15°20	9°36	n.a.	M15
T 16	23 35 40	23°32'44	15°49	4°58	11°26	26°16	24°38	22°20	18°27	21°19	0°23	14°44	15°17	9°43	n.a.	T 16
W17	23 39 37	24°34'08	29°17	4° 4	12°42	26°25	24°38	22°15	18°25	21°18	0°23	14°35	15°14	9°50	n.a.	W17
T 18	23 43 33	25°35'31	12♏55	3° 1	13°57	26°33	24°37	22°10	18°23	21°16	0°23	14°29	15°10	9°56	n.a.	T 18
F 19	23 47 30	26°36'55	26°40	1°49	15°12	26°41	24°36	22° 5	18°21	21°15	0°23	14°25	15° 7	10° 3	n.a.	F 19
S 20	23 51 27	27°38'19	10♐32	0°31	16°27	26°48	24°36	22° 0	18°20	21°13	0°23	14°D24	15° 4	10°10	n.a.	S 20
S 21	23 55 23	28°39'42	24°30	29♍ 9	17°42	26°54	24°D36	21°55	18°18	21°12	0°23	14°R25	15° 1	10°16	n.a.	S 21
M22	23 59 20	29°41'06	8♑35	27°47	18°57	27° 0	24°36	21°50	18°16	21°10	0°24	14°24	14°58	10°23	n.a.	M22
T 23	0 3 16	0♎42'29	22°45	26°26	20°12	27° 5	24°37	21°45	18°14	21° 9	0°24	14°23	14°54	10°30	n.a.	T 23
W24	0 7 13	1°43'53	6♒59	25°10	21°26	27° 9	24°37	21°40	18°13	21° 7	0°24	14°18	14°51	10°36	n.a.	W24
T 25	0 11 10	2°45'16	21°14	24° 1	22°41	27°13	24°38	21°35	18°11	21° 5	0°24	14°11	14°48	10°43	n.a.	T 25
F 26	0 15 6	3°46'39	5♓27	23° 0	23°56	27°16	24°39	21°30	18°10	21° 4	0°24	14° 2	14°45	10°50	n.a.	F 26
S 27	0 19 3	4°48'01	19°32	22° 9	25°11	27°18	24°40	21°25	18° 8	21° 2	0°25	13°50	14°42	10°56	n.a.	S 27
S 28	0 22 59	5°49'24	3♈24	21°28	26°26	27°20	24°42	21°21	18° 7	21° 1	0°25	13°38	14°39	11° 3	n.a.	S 28
M29	0 26 56	6°50'46	16°59	20°58	27°41	27°R20	24°43	21°16	18° 5	20°59	0°25	13°27	14°35	11°10	n.a.	M29
T 30	0 30 52	7°52'08	0♉15	20°39	28°56	27°20	24°45	21°11	18° 4	20°57	0°26	13°18	14°32	11°16	n.a.	T 30
W31	0 34 49	8♎53'31	13♉ 9	20°D29	0♏10	27♉19	24♑47	21♓ 6	18♒ 3	20♈56	0♑26	13♊11	14♊29	11♋23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	8n43	0s34	4s38	2s 1	2s29	3n18	0n20	19n40	0n41	23s32	1s54	5s10	2s48	16s24	0s54	7n 3	1s44	39s13	15s 8	23n23	23n21	25n46			n.a.
T 2	8 19	5n13	4 4	2 29	2 29	2 45	0 18	19 46	0 43	23 33	1 54	5 12	2 48	16 24	0 54	7 3	1 44	39 13	15 8	23 22	23 20	25 46			n.a.
W 3	7 55	10 35	3 18	2 54	2 29	2 12	0 15	19 52	0 45	23 33	1 54	5 14	2 48	16 25	0 54	7 3	1 44	39 13	15 7	23 22	23 20	25 47			n.a.
T 4	7 32	15 23	2 23	3 17	2 28	1 40	0 13	19 58	0 47	23 33	1 54	5 16	2 48	16 26	0 54	7 2	1 44	39 13	15 7	23 21	23 20	25 47			n.a.
F 5	7 8	19 25	1 23	3 38	2 26	1 7	0 10	20 3	0 48	23 34	1 53	5 18	2 48	16 26	0 54	7 2	1 44	39 12	15 7	23 21	23 19	25 48			n.a.
S 6	6 44	22 33	0 20	3 55	2 23	0 34	0 8	20 9	0 50	23 34	1 53	5 20	2 48	16 27	0 54	7 1	1 44	39 12	15 6	23 21	23 19	25 48			n.a.
S 7	6 19	24 40	0n42	4 9	2 19	0 1	0 5	20 15	0 52	23 34	1 53	5 22	2 48	16 28	0 54	7 1	1 44	39 12	15 6	23 21	23 18	25 48			n.a.
M 8	5 55	25 40	1 43	4 20	2 14	0s32	0 3	20 20	0 54	23 35	1 52	5 24	2 48	16 28	0 54	7 0	1 44	39 11	15 6	23 21	23 18	25 49			n.a.
T 9	5 31	25 30	2 39	4 26	2 8	1 5	0 1	20 25	0 56	23 35	1 52	5 26	2 48	16 29	0 54	7 0	1 44	39 11	15 5	23 20	23 18	25 49			n.a.
W10	5 6	24 10	3 28	4 27	2 0	1 38	0s 2	20 30	0 58	23 35	1 52	5 28	2 48	16 30	0 54	6 59	1 44	39 11	15 5	23 20	23 17	25 49			n.a.
T 11	4 42	21 43	4 9	4 24	1 51	2 11	0 4	20 35	1 0	23 35	1 52	5 30	2 48	16 30	0 54	6 58	1 44	39 10	15 5	23 19	23 17	25 50			n.a.
F 12	4 17	18 14	4 39	4 15	1 40	2 44	0 7	20 40	1 2	23 35	1 51	5 33	2 48	16 31	0 54	6 58	1 44	39 10	15 4	23 18	23 17	25 50			n.a.
S 13	3 52	13 53	4 56	4 0	1 27	3 16	0 9	20 45	1 4	23 35	1 51	5 35	2 48	16 32	0 54	6 57	1 44	39 10	15 4	23 16	23 16	25 50			n.a.
S 14	3 28	8 51	4 59	3 38	1 13	3 49	0 12	20 50	1 6	23 35	1 51	5 37	2 48	16 32	0 54	6 57	1 44	39 9	15 4	23 15	23 16	25 51			n.a.
M15	3 3	3 19	4 46	3 11	0 57	4 22	0 14	20 54	1 8	23 35	1 50	5 39	2 48	16 33	0 54	6 56	1 44	39 9	15 3	23 13	23 16	25 51			n.a.
T 16	2 38	2s26	4 18	2 38	0 40	4 54	0 17	20 59	1 10	23 35	1 50	5 41	2 48	16 33	0 54	6 56	1 44	39 9	15 3	23 12	23 15	25 51			n.a.
W17	2 13	8 11	3 34	1 59	0 21	5 26	0 19	21 3	1 12	23 35	1 50	5 43	2 48	16 34	0 54	6 55	1 45	39 8	15 3	23 10	23 15	25 51			n.a.
T 18	1 48	13 38	2 38	1 15	0 2	5 59	0 22	21 7	1 14	23 35	1 49	5 45	2 48	16 35	0 54	6 54	1 45	39 8	15 2	23 10	23 15	25 52			n.a.
F 19	1 23	18 27	1 32	0 27	0n19	6 31	0 24	21 11	1 16	23 34	1 49	5 47	2 47	16 35	0 53	6 54	1 45	39 8	15 2	23 9	23 14	25 52			n.a.
S 20	0 58	22 18	0 21	0n23	0 39	7 3	0 27	21 15	1 19	23 34	1 49	5 48	2 47	16 36	0 53	6 53	1 45	39 7	15 2	23 9	23 14	25 52			n.a.
S 21	0 33	24 52	0s53	1 15	0 59	7 35	0 29	21 18	1 21	23 34	1 48	5 50	2 47	16 36	0 53	6 53	1 45	39 7	15 1	23 9	23 13	25 53			n.a.
M22	0 8	25 53	2 4	2 6	1 19	8 6	0 32	21 22	1 23	23 33	1 48	5 52	2 47	16 37	0 53	6 52	1 45	39 7	15 1	23 9	23 13	25 53			n.a.
T 23	0s17	25 12	3 8	2 56	1 37	8 37	0 34	21 25	1 25	23 33	1 48	5 54	2 47	16 37	0 53	6 51	1 45	39 6	15 1	23 9	23 13	25 53			n.a.
W24	0 42	22 54	4 1	3 42	1 53	9 9	0 37	21 29	1 28	23 33	1 47	5 56	2 47	16 38	0 53	6 51	1 45	39 6	15 0	23 8	23 12	25 53			n.a.
T 25	1 7	19 11	4 38	4 23	2 8	9 40	0 39	21 32	1 30	23 32	1 47	5 58	2 47	16 38	0 53	6 50	1 45	39 6	15 0	23 8	23 12	25 54			n.a.
F 26	1 32	14 22	4 59	5 0	2 21	10 10	0 41	21 35	1 32	23 32	1 47	6 0	2 47	16 39	0 53	6 50	1 45	39 5	15 0	23 6	23 12	25 54			n.a.
S 27	1 57	8 50	5 0	5 30	2 31	10 41	0 44	21 38	1 35	23 31	1 46	6 2	2 47	16 39	0 53	6 49	1 45	39 5	15 0	23 5	23 11	25 54			n.a.
S 28	2 22	2 56	4 44	5 54	2 40	11 11	0 46	21 40	1 37	23 30	1 46	6 4	2 47	16 39	0 53	6 48	1 45	39 5	14 59	23 4	23 11	25 54			n.a.
M29	2 47	2n59	4 12	6 12	2 46	11 41	0 48	21 43	1 40	23 30	1 46	6 5	2 46	16 40	0 53	6 48	1 45	39 4	14 59	23 2	23 11	25 54			n.a.
T 30	3 12	8 38	3 27	6 25	2 51	12 10	0 51	21 45	1 42	23 29	1 45	6 7	2 46	16 40	0 53	6 47	1 45	39 4	14 59	23 1	23 10	25 55			n.a.
W31	3s37	13n48	2s33	6n31	2n54	12s40	0s53	21n48	1n45	23s29	1s45	6s 9	2s46	16s41	0s53	6n46	1s45	39s 4	14s58	23n 0	23n10	25n55			n.a.

Julian Day Number = 311100.5, Delta T = 28h59m56s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'43, Lahiri = -57°01'42 Julian Calendar 1 Oct. 3862 BCE == Greg. Calendar 31 Aug. 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

NOVEMBER 3862 BCE (-3861) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 45	9♎54'53	25♉43	20♍30	1♏25	27°R18	24♑49	21°R 2	18°R 1	20°R54	0♑27	13°R 7	14♊26	11♋30	n.a.	T 1
F 2	0 42 42	10°56'15	7♊59	20°39	2°40	27♉15	24°52	20♓57	18♒ 0	20♈52	0°27	13°D 6	14°23	11°36	n.a.	F 2
S 3	0 46 39	11°57'37	20° 1	20°56	3°55	27°12	24°54	20°53	17°59	20°51	0°27	13♊ 6	14°20	11°43	n.a.	S 3
S 4	0 50 35	12°58'59	1♋53	21°21	5° 9	27° 8	24°57	20°48	17°58	20°49	0°28	13° 6	14°16	11°50	n.a.	S 4
M 5	0 54 32	14° 0'21	13°42	21°52	6°24	27° 4	25° 0	20°44	17°57	20°47	0°28	13°R 7	14°13	11°56	n.a.	M 5
T 6	0 58 28	15° 1'43	25°32	22°30	7°39	26°58	25° 3	20°40	17°56	20°46	0°29	13° 6	14°10	12° 3	n.a.	T 6
W 7	1 2 25	16° 3'05	7♌28	23°13	8°53	26°52	25° 7	20°35	17°55	20°44	0°29	13° 4	14° 7	12°10	n.a.	W 7
T 8	1 6 22	17° 4'26	19°37	24° 1	10° 8	26°44	25°10	20°31	17°54	20°42	0°30	12°59	14° 4	12°16	n.a.	T 8
F 9	1 10 18	18° 5'47	2♍ 0	24°53	11°22	26°36	25°14	20°27	17°53	20°40	0°31	12°51	14° 0	12°23	n.a.	F 9
S 10	1 14 15	19° 7'07	14°43	25°49	12°37	26°28	25°18	20°23	17°52	20°39	0°31	12°42	13°57	12°30	n.a.	S 10
S 11	1 18 11	20° 8'27	27°45	26°48	13°52	26°18	25°22	20°19	17°51	20°37	0°32	12°33	13°54	12°36	n.a.	S 11
M12	1 22 8	21° 9'47	11♎ 8	27°51	15° 6	26° 8	25°27	20°15	17°50	20°35	0°33	12°23	13°51	12°43	n.a.	M12
T 13	1 26 4	22°11'06	24°48	28°56	16°21	25°56	25°31	20°11	17°49	20°34	0°33	12°14	13°48	12°50	n.a.	T 13
W14	1 30 1	23°12'24	8♏42	0♎ 4	17°35	25°44	25°36	20° 7	17°49	20°32	0°34	12° 8	13°45	12°56	n.a.	W14
T 15	1 33 58	24°13'41	22°47	1°14	18°50	25°31	25°41	20° 3	17°48	20°30	0°35	12° 4	13°41	13° 3	n.a.	T 15
F 16	1 37 54	25°14'57	6♐58	2°26	20° 4	25°18	25°46	20° 0	17°48	20°29	0°36	12°D 2	13°38	13°10	n.a.	F 16
S 17	1 41 51	26°16'12	21°12	3°40	21°18	25° 3	25°51	19°56	17°47	20°27	0°36	12° 2	13°35	13°16	n.a.	S 17
S 18	1 45 47	27°17'26	5♑25	4°55	22°33	24°48	25°57	19°53	17°47	20°25	0°37	12° 4	13°32	13°23	n.a.	S 18
M19	1 49 44	28°18'39	19°35	6°12	23°47	24°33	26° 2	19°49	17°46	20°23	0°38	12° 5	13°29	13°30	n.a.	M19
T 20	1 53 40	29°19'51	3♒41	7°30	25° 1	24°16	26° 8	19°46	17°46	20°22	0°39	12°R 5	13°26	13°36	n.a.	T 20
W21	1 57 37	0♏21'01	17°42	8°50	26°16	23°59	26°14	19°43	17°46	20°20	0°40	12° 4	13°22	13°43	n.a.	W21
T 22	2 1 34	1°22'09	1♓37	10°11	27°30	23°41	26°20	19°40	17°45	20°18	0°41	12° 0	13°19	13°50	n.a.	T 22
F 23	2 5 30	2°23'17	15°23	11°33	28°44	23°22	26°26	19°37	17°45	20°17	0°41	11°55	13°16	13°56	n.a.	F 23
S 24	2 9 27	3°24'22	29° 0	12°55	29°58	23° 3	26°33	19°34	17°45	20°15	0°42	11°49	13°13	14° 3	n.a.	S 24
S 25	2 13 23	4°25'27	12♈24	14°19	1♗12	22°44	26°40	19°31	17°45	20°13	0°43	11°42	13°10	14° 9	n.a.	S 25
M26	2 17 20	5°26'30	25°35	15°44	2°27	22°23	26°46	19°28	17°D45	20°12	0°44	11°36	13° 6	14°16	n.a.	M26
T 27	2 21 16	6°27'32	8♉31	17°10	3°41	22° 3	26°53	19°26	17°45	20°10	0°45	11°31	13° 3	14°23	n.a.	T 27
W28	2 25 13	7°28'33	21°11	18°36	4°55	21°41	27° 0	19°23	17°45	20° 9	0°46	11°27	13° 0	14°29	n.a.	W28
T 29	2 29 10	8°29'32	3♊37	20° 3	6° 9	21°20	27° 8	19°21	17°45	20° 7	0°47	11°25	12°57	14°36	n.a.	T 29
F 30	2 33 6	9♏30'30	15♊48	21♎32	7♐23	20♉58	27♑15	19♓19	17♒45	20♈ 5	0♑48	11°D25	12♊54	14♋43	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 2	18n14	1s31	6n32	2n55	13s 9	0s55	21n50	1n47	23s28	1s45	6s11	2s46	16s41	0s53	6n46	1s45	39s 3	14s58	23n 0	23n 9	25n55		n.a.
F 2	4 27	21 47	0 27	6 29	2 55	13 37	0 57	21 52	1 50	23 27	1 44	6 12	2 46	16 41	0 53	6 45	1 45	39 3	14 58	22 59	23 9	25 55		n.a.
S 3	4 51	24 19	0n37	6 21	2 54	14 6	0 59	21 53	1 52	23 26	1 44	6 14	2 46	16 42	0 53	6 45	1 45	39 3	14 57	22 59	23 9	25 55		n.a.
S 4	5 16	25 44	1 39	6 9	2 52	14 33	1 2	21 55	1 55	23 25	1 44	6 16	2 45	16 42	0 53	6 44	1 45	39 2	14 57	23 0	23 8	25 56		n.a.
M 5	5 40	25 57	2 36	5 53	2 49	15 1	1 4	21 56	1 58	23 24	1 43	6 17	2 45	16 42	0 53	6 43	1 45	39 2	14 57	23 0	23 8	25 56		n.a.
T 6	6 5	25 0	3 27	5 34	2 45	15 28	1 6	21 58	2 0	23 24	1 43	6 19	2 45	16 43	0 53	6 43	1 45	39 2	14 56	23 0	23 7	25 56		n.a.
W 7	6 29	22 55	4 9	5 13	2 40	15 55	1 8	21 59	2 3	23 23	1 43	6 21	2 45	16 43	0 53	6 42	1 45	39 2	14 56	22 59	23 7	25 56		n.a.
T 8	6 53	19 46	4 41	4 48	2 35	16 21	1 10	21 59	2 6	23 22	1 42	6 22	2 45	16 43	0 53	6 41	1 45	39 1	14 56	22 59	23 7	25 56		n.a.
F 9	7 17	15 42	5 0	4 22	2 30	16 47	1 12	22 0	2 8	23 21	1 42	6 24	2 45	16 43	0 53	6 41	1 45	39 1	14 55	22 58	23 6	25 56		n.a.
S 10	7 41	10 51	5 6	3 54	2 24	17 13	1 14	22 1	2 11	23 19	1 42	6 25	2 44	16 44	0 53	6 40	1 45	39 1	14 55	22 56	23 6	25 56		n.a.
S 11	8 5	5 24	4 55	3 24	2 17	17 38	1 15	22 1	2 14	23 18	1 42	6 26	2 44	16 44	0 53	6 39	1 45	39 0	14 55	22 55	23 6	25 56		n.a.
M12	8 28	0s25	4 29	2 52	2 11	18 2	1 17	22 1	2 16	23 17	1 41	6 28	2 44	16 44	0 53	6 39	1 45	39 0	14 54	22 54	23 5	25 57		n.a.
T 13	8 52	6 22	3 46	2 19	2 4	18 26	1 19	22 1	2 19	23 16	1 41	6 29	2 44	16 44	0 53	6 38	1 45	39 0	14 54	22 53	23 5	25 57		n.a.
W14	9 15	12 7	2 50	1 45	1 57	18 50	1 21	22 0	2 22	23 15	1 41	6 31	2 43	16 44	0 52	6 37	1 45	38 59	14 54	22 52	23 4	25 57		n.a.
T 15	9 39	17 20	1 42	1 10	1 49	19 13	1 22	22 0	2 24	23 14	1 40	6 32	2 43	16 45	0 52	6 37	1 45	38 59	14 54	22 51	23 4	25 57		n.a.
F 16	10 2	21 37	0 27	0 33	1 42	19 35	1 24	21 59	2 27	23 12	1 40	6 33	2 43	16 45	0 52	6 36	1 45	38 59	14 53	22 51	23 4	25 57		n.a.
S 17	10 25	24 37	0s49	0s 4	1 34	19 57	1 26	21 58	2 30	23 11	1 40	6 34	2 43	16 45	0 52	6 35	1 45	38 58	14 53	22 51	23 3	25 57		n.a.
S 18	10 47	26 2	2 3	0 41	1 27	20 18	1 27	21 57	2 32	23 10	1 39	6 35	2 42	16 45	0 52	6 35	1 45	38 58	14 53	22 51	23 3	25 57		n.a.
M19	11 10	25 44	3 9	1 19	1 19	20 39	1 28	21 55	2 35	23 8	1 39	6 37	2 42	16 45	0 52	6 34	1 45	38 58	14 52	22 51	23 2	25 57		n.a.
T 20	11 32	23 47	4 3	1 58	1 11	21 0	1 30	21 53	2 37	23 7	1 39	6 38	2 42	16 45	0 52	6 34	1 44	38 58	14 52	22 51	23 2	25 57		n.a.
W21	11 54	20 25	4 43	2 37	1 4	21 19	1 31	21 51	2 40	23 5	1 38	6 39	2 42	16 45	0 52	6 33	1 44	38 57	14 52	22 51	23 2	25 57		n.a.
T 22	12 16	15 55	5 5	3 17	0 56	21 38	1 32	21 49	2 43	23 4	1 38	6 40	2 41	16 45	0 52	6 32	1 44	38 57	14 52	22 51	23 1	25 57		n.a.
F 23	12 38	10 38	5 9	3 57	0 48	21 57	1 34	21 47	2 45	23 2	1 38	6 41	2 41	16 45	0 52	6 32	1 44	38 57	14 51	22 50	23 1	25 57		n.a.
S 24	12 59	4 55	4 56	4 37	0 41	22 14	1 35	21 44	2 48	23 1	1 37	6 42	2 41	16 45	0 52	6 31	1 44	38 57	14 51	22 49	23 0	25 57		n.a.
S 25	13 20	0n57	4 27	5 17	0 33	22 31	1 36	21 42	2 50	22 59	1 37	6 43	2 41	16 45	0 52	6 30	1 44	38 56	14 51	22 48	23 0	25 57		n.a.
M26	13 41	6 42	3 44	5 58	0 26	22 48	1 37	21 38	2 53	22 57	1 37	6 43	2 40	16 45	0 52	6 30	1 44	38 56	14 51	22 47	23 0	25 57		n.a.
T 27	14 2	12 3	2 50	6 38	0 18	23 4	1 38	21 35	2 55	22 56	1 37	6 44	2 40	16 45	0 52	6 29	1 44	38 56	14 50	22 47	22 59	25 57		n.a.
W28	14 23	16 49	1 48	7 19	0 11	23 19	1 39	21 32	2 57	22 54	1 36	6 45	2 40	16 45	0 52	6 29	1 44	38 55	14 50	22 46	22 59	25 57		n.a.
T 29	14 43	20 45	0 43	8 0	0 3	23 33	1 40	21 28	3 0	22 52	1 36	6 46	2 40	16 45	0 52	6 28	1 44	38 55	14 50	22 46	22 58	25 57		n.a.
F 30	15s 3	23n43	0n24	8s40	0s 4	23s47	1s40	21n24	3n 2	22s51	1s36	6s46	2s39	16s45	0s52	6n27	1s44	38s55	14s50	22n46	22n58	25n57		n.a.

Julian Day Number = 311131.5, Delta T = 28h59m53s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'38, Lahiri = -57°01'38 Julian Calendar 1 Nov. 3862 BCE == Greg. Calendar 1 Oct. 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3862 BCE
geocentric

DECEMBER 3862 BCE (-3861) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 3	10♏31'27	27♊49	23♎ 0	8♐37	20°R35	27♑23	19°R16	17♒45	20°R 4	0♑49	11♊26	12♊51	14♋50	n.a.	S 1
S 2	2 40 59	11°32'23	9♋41	24°30	9°51	20♉12	27°30	19♓14	17°46	20♈ 2	0°50	11°28	12°47	14°56	n.a.	S 2
M 3	2 44 56	12°33'17	21°30	26° 0	11° 4	19°49	27°38	19°12	17°46	20° 1	0°52	11°30	12°44	15° 3	n.a.	M 3
T 4	2 48 52	13°34'11	3♌21	27°32	12°18	19°26	27°46	19°11	17°46	19°59	0°53	11°31	12°41	15°10	n.a.	T 4
W 5	2 52 49	14°35'02	15°17	29° 3	13°32	19° 2	27°55	19° 9	17°47	19°58	0°54	11°R32	12°38	15°16	n.a.	W 5
T 6	2 56 46	15°35'53	27°24	0♏36	14°46	18°38	28° 3	19° 7	17°47	19°56	0°55	11°31	12°35	15°23	n.a.	T 6
F 7	3 0 42	16°36'42	9♍47	2° 9	15°59	18°14	28°11	19° 6	17°48	19°55	0°56	11°29	12°31	15°30	n.a.	F 7
S 8	3 4 39	17°37'30	22°30	3°43	17°13	17°50	28°20	19° 4	17°48	19°53	0°57	11°26	12°28	15°36	n.a.	S 8
S 9	3 8 35	18°38'17	5♎36	5°18	18°27	17°26	28°29	19° 3	17°49	19°52	0°59	11°23	12°25	15°43	n.a.	S 9
M10	3 12 32	19°39'02	19° 5	6°54	19°40	17° 2	28°37	19° 2	17°50	19°50	1° 0	11°19	12°22	15°50	n.a.	M10
T 11	3 16 28	20°39'45	2♏58	8°31	20°54	16°39	28°46	19° 0	17°51	19°49	1° 1	11°16	12°19	15°56	n.a.	T 11
W12	3 20 25	21°40'27	17°11	10° 8	22° 7	16°15	28°56	19° 0	17°51	19°47	1° 2	11°14	12°16	16° 3	n.a.	W12
T 13	3 24 22	22°41'07	1♐40	11°46	23°21	15°51	29° 5	18°59	17°52	19°46	1° 3	11°13	12°12	16°10	n.a.	T 13
F 14	3 28 18	23°41'46	16°19	13°25	24°34	15°28	29°14	18°58	17°53	19°45	1° 5	11°D13	12° 9	16°16	n.a.	F 14
S 15	3 32 15	24°42'22	1♑ 1	15° 4	25°48	15° 4	29°24	18°57	17°54	19°43	1° 6	11°13	12° 6	16°23	n.a.	S 15
S 16	3 36 11	25°42'57	15°40	16°45	27° 1	14°42	29°33	18°57	17°55	19°42	1° 7	11°14	12° 3	16°30	n.a.	S 16
M17	3 40 8	26°43'29	0♒10	18°26	28°14	14°19	29°43	18°56	17°56	19°41	1° 9	11°16	12° 0	16°36	n.a.	M17
T 18	3 44 4	27°44'00	14°27	20° 9	29°27	13°57	29°53	18°56	17°57	19°39	1°10	11°16	11°57	16°43	n.a.	T 18
W19	3 48 1	28°44'28	28°30	21°52	0♑41	13°35	0♒ 3	18°56	17°58	19°38	1°11	11°R17	11°53	16°50	n.a.	W19
T 20	3 51 58	29°44'53	12♓17	23°36	1°54	13°14	0°13	18°D56	18° 0	19°37	1°13	11°17	11°50	16°56	n.a.	T 20
F 21	3 55 54	0♐45'16	25°48	25°21	3° 7	12°53	0°23	18°56	18° 1	19°36	1°14	11°16	11°47	17° 3	n.a.	F 21
S 22	3 59 51	1°45'38	9♈ 4	27° 7	4°20	12°33	0°34	18°56	18° 2	19°35	1°15	11°15	11°44	17°10	n.a.	S 22
S 23	4 3 47	2°45'56	22° 4	28°54	5°33	12°13	0°44	18°56	18° 3	19°33	1°17	11°13	11°41	17°16	n.a.	S 23
M24	4 7 44	3°46'13	4♉51	0♐42	6°45	11°54	0°55	18°57	18° 5	19°32	1°18	11°12	11°37	17°23	n.a.	M24
T 25	4 11 40	4°46'28	17°26	2°31	7°58	11°36	1° 5	18°57	18° 6	19°31	1°20	11°12	11°34	17°30	n.a.	T 25
W26	4 15 37	5°46'40	29°48	4°20	9°11	11°18	1°16	18°58	18° 8	19°30	1°21	11°11	11°31	17°36	n.a.	W26
T 27	4 19 33	6°46'51	12♊ 0	6°11	10°23	11° 1	1°27	18°59	18° 9	19°29	1°22	11°D11	11°28	17°43	n.a.	T 27
F 28	4 23 30	7°46'59	24° 3	8° 3	11°36	10°44	1°38	19° 0	18°11	19°28	1°24	11°11	11°25	17°50	n.a.	F 28
S 29	4 27 27	8°47'05	5♋59	9°55	12°49	10°28	1°49	19° 0	18°13	19°27	1°25	11°11	11°22	17°56	n.a.	S 29
S 30	4 31 23	9°47'10	17°51	11°48	14° 1	10°13	2° 0	19° 2	18°14	19°26	1°27	11°12	11°18	18° 3	n.a.	S 30
M31	4 35 20	10♐47'12	29♋40	13♐42	15♑13	9♉59	2♒11	19♓ 3	18♒16	19♈25	1♑28	11°R12	11♊15	18♋10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s23	25n33	1n29	9s21	0s11	24s 0	1s41	21n20	3n 4	22s49	1s35	6s47	2s39	16s45	0s52	6n27	1s44	38s55	14s49	22n46	22n57	25n57		n.a.
S 2	15 42	26 12	2 29	10 1	0 18	24 12	1 42	21 16	3 6	22 47	1 35	6 47	2 39	16 45	0 52	6 26	1 44	38 54	14 49	22 46	22 57	25 57		n.a.
M 3	16 1	25 39	3 22	10 41	0 24	24 24	1 42	21 11	3 8	22 45	1 35	6 48	2 38	16 44	0 52	6 26	1 44	38 54	14 49	22 46	22 57	25 57		n.a.
T 4	16 20	23 56	4 7	11 21	0 31	24 35	1 43	21 6	3 10	22 43	1 35	6 48	2 38	16 44	0 52	6 25	1 44	38 54	14 49	22 47	22 56	25 57		n.a.
W 5	16 39	21 10	4 42	12 1	0 38	24 45	1 43	21 1	3 12	22 41	1 34	6 49	2 38	16 44	0 52	6 25	1 44	38 54	14 48	22 47	22 56	25 57		n.a.
T 6	16 57	17 27	5 5	12 40	0 44	24 54	1 43	20 56	3 14	22 39	1 34	6 49	2 37	16 44	0 51	6 24	1 44	38 53	14 48	22 47	22 55	25 57		n.a.
F 7	17 15	12 56	5 14	13 20	0 50	25 3	1 43	20 51	3 16	22 37	1 34	6 50	2 37	16 44	0 51	6 24	1 44	38 53	14 48	22 46	22 55	25 57		n.a.
S 8	17 33	7 45	5 9	13 58	0 56	25 11	1 44	20 46	3 17	22 35	1 34	6 50	2 37	16 44	0 51	6 23	1 44	38 53	14 48	22 46	22 55	25 57		n.a.
S 9	17 50	2 5	4 47	14 37	1 2	25 18	1 44	20 40	3 19	22 33	1 33	6 50	2 36	16 43	0 51	6 22	1 44	38 53	14 47	22 46	22 54	25 57		n.a.
M10	18 7	3s51	4 9	15 14	1 7	25 24	1 44	20 35	3 21	22 31	1 33	6 50	2 36	16 43	0 51	6 22	1 44	38 53	14 47	22 45	22 54	25 57		n.a.
T 11	18 24	9 47	3 16	15 52	1 12	25 30	1 44	20 29	3 22	22 29	1 33	6 51	2 36	16 43	0 51	6 21	1 44	38 52	14 47	22 45	22 53	25 57		n.a.
W12	18 41	15 22	2 9	16 28	1 17	25 34	1 43	20 23	3 23	22 26	1 33	6 51	2 36	16 42	0 51	6 21	1 44	38 52	14 47	22 44	22 53	25 57		n.a.
T 13	18 57	20 12	0 52	17 5	1 22	25 38	1 43	20 17	3 25	22 24	1 32	6 51	2 35	16 42	0 51	6 20	1 44	38 52	14 47	22 44	22 52	25 56		n.a.
F 14	19 12	23 50	0s28	17 40	1 27	25 42	1 43	20 11	3 26	22 22	1 32	6 51	2 35	16 42	0 51	6 20	1 44	38 52	14 46	22 44	22 52	25 56		n.a.
S 15	19 28	25 53	1 47	18 15	1 31	25 44	1 43	20 5	3 27	22 20	1 32	6 51	2 35	16 41	0 51	6 19	1 44	38 52	14 46	22 44	22 52	25 56		n.a.
S 16	19 43	26 7	2 59	18 49	1 35	25 46	1 42	19 59	3 28	22 17	1 32	6 51	2 34	16 41	0 51	6 19	1 44	38 51	14 46	22 44	22 51	25 56		n.a.
M17	19 57	24 33	3 59	19 22	1 39	25 46	1 42	19 53	3 29	22 15	1 31	6 50	2 34	16 41	0 51	6 19	1 44	38 51	14 46	22 45	22 51	25 56		n.a.
T 18	20 11	21 26	4 43	19 54	1 42	25 46	1 41	19 47	3 30	22 13	1 31	6 50	2 34	16 40	0 51	6 18	1 44	38 51	14 46	22 45	22 50	25 56		n.a.
W19	20 25	17 7	5 9	20 25	1 45	25 46	1 40	19 41	3 31	22 10	1 31	6 50	2 33	16 40	0 51	6 18	1 43	38 51	14 46	22 45	22 50	25 56		n.a.
T 20	20 39	11 59	5 17	20 55	1 48	25 44	1 39	19 35	3 31	22 8	1 31	6 50	2 33	16 39	0 51	6 17	1 43	38 51	14 45	22 45	22 49	25 55		n.a.
F 21	20 52	6 23	5 7	21 24	1 50	25 42	1 39	19 29	3 32	22 5	1 30	6 49	2 33	16 39	0 51	6 17	1 43	38 50	14 45	22 45	22 49	25 55		n.a.
S 22	21 5	0 35	4 40	21 51	1 52	25 39	1 38	19 23	3 32	22 3	1 30	6 49	2 32	16 39	0 51	6 16	1 43	38 50	14 45	22 44	22 48	25 55		n.a.
S 23	21 17	5n 8	4 0	22 18	1 53	25 35	1 37	19 17	3 33	22 0	1 30	6 49	2 32	16 38	0 51	6 16	1 43	38 50	14 45	22 44	22 48	25 55		n.a.
M24	21 29	10 33	3 8	22 43	1 54	25 30	1 35	19 11	3 33	21 58	1 30	6 48	2 32	16 38	0 51	6 16	1 43	38 50	14 45	22 44	22 48	25 55		n.a.
T 25	21 40	15 27	2 8	23 6	1 55	25 25	1 34	19 6	3 33	21 55	1 30	6 48	2 31	16 37	0 51	6 15	1 43	38 50	14 45	22 44	22 47	25 55		n.a.
W26	21 51	19 38	1 3	23 28	1 55	25 19	1 33	19 0	3 34	21 52	1 29	6 47	2 31	16 37	0 51	6 15	1 43	38 50	14 45	22 44	22 47	25 54		n.a.
T 27	22 2	22 55	0n 5	23 49	1 55	25 12	1 32	18 55	3 34	21 50	1 29	6 46	2 31	16 36	0 51	6 15	1 43	38 50	14 45	22 44	22 46	25 54		n.a.
F 28	22 12	25 8	1 11	24 7	1 54	25 4	1 30	18 49	3 34	21 47	1 29	6 46	2 30	16 36	0 50	6 14	1 43	38 49	14 44	22 44	22 46	25 54		n.a.
S 29	22 22	26 11	2 13	24 24	1 52	24 56	1 29	18 44	3 34	21 44	1 29	6 45	2 30	16 35	0 50	6 14	1 43	38 49	14 44	22 44	22 45	25 54		n.a.
S 30	22 31	26 0	3 10	24 38	1 50	24 46	1 27	18 39	3 34	21 41	1 29	6 44	2 30	16 34	0 50	6 14	1 43	38 49	14 44	22 44	22 45	25 53		n.a.
M31	22s40	24n39	3n58	24s51	1s48	24s37	1s25	18n34	3n34	21s39	1s28	6s44	2s29	16s34	0s50	6n13	1s43	38s49	14s44	22n44	22n44	25n53		n.a.

Julian Day Number = 311161.5, Delta T = 28h59m50s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'34, Lahiri = -57°01'34 Julian Calendar 1 Dec. 3862 BCE == Greg. Calendar 31 Oct. 3862 BCE

The year -3861 astronomical counting style corresponds to year 3862 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

JANUARY 3861 BCE (-3860) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 16	11♐47'12	11♌31	15♐37	16♑26	9°R45	2♒22	19♓ 4	18♒18	19°R24	1♑30	11°R12	11♊12	18♋16	n.a.	T 1
W 2	4 43 13	12°47'11	23°27	17°32	17°38	9♉32	2°34	19° 6	18°19	19♈23	1°31	11♊12	11° 9	18°23	n.a.	W 2
T 3	4 47 9	13°47'07	5♍33	19°28	18°50	9°20	2°45	19° 7	18°21	19°22	1°33	11°11	11° 6	18°30	n.a.	T 3
F 4	4 51 6	14°47'02	17°53	21°24	20° 2	9° 9	2°57	19° 9	18°23	19°22	1°34	11°D11	11° 3	18°36	n.a.	F 4
S 5	4 55 2	15°46'54	0♎31	23°20	21°14	8°58	3° 9	19°10	18°25	19°21	1°36	11°12	10°59	18°43	n.a.	S 5
S 6	4 58 59	16°46'45	13°32	25°16	22°26	8°49	3°20	19°12	18°27	19°20	1°37	11°12	10°56	18°50	n.a.	S 6
M 7	5 2 55	17°46'34	26°58	27°12	23°38	8°40	3°32	19°14	18°29	19°19	1°39	11°12	10°53	18°56	n.a.	M 7
T 8	5 6 52	18°46'20	10♏50	29° 7	24°49	8°31	3°44	19°16	18°31	19°19	1°40	11°13	10°50	19° 3	n.a.	T 8
W 9	5 10 49	19°46'05	25° 8	1♑ 1	26° 1	8°24	3°56	19°19	18°33	19°18	1°42	11°14	10°47	19°10	n.a.	W 9
T 10	5 14 45	20°45'48	9♐49	2°55	27°13	8°17	4° 8	19°21	18°36	19°17	1°43	11°R14	10°43	19°16	n.a.	T 10
F 11	5 18 42	21°45'29	24°45	4°46	28°24	8°12	4°20	19°23	18°38	19°17	1°45	11°14	10°40	19°23	n.a.	F 11
S 12	5 22 38	22°45'07	9♑50	6°35	29°36	8° 7	4°33	19°26	18°40	19°16	1°46	11°13	10°37	19°30	n.a.	S 12
S 13	5 26 35	23°44'43	24°53	8°22	0♒47	8° 2	4°45	19°28	18°42	19°16	1°48	11°12	10°34	19°36	n.a.	S 13
M14	5 30 31	24°44'17	9♒47	10° 6	1°58	7°59	4°57	19°31	18°45	19°15	1°50	11°10	10°31	19°43	n.a.	M14
T 15	5 34 28	25°43'47	24°24	11°46	3° 9	7°56	5°10	19°34	18°47	19°15	1°51	11° 8	10°28	19°50	n.a.	T 15
W16	5 38 24	26°43'16	8♓40	13°23	4°20	7°55	5°22	19°37	18°49	19°14	1°53	11° 7	10°24	19°57	n.a.	W16
T 17	5 42 21	27°42'41	22°32	14°55	5°31	7°53	5°35	19°40	18°52	19°14	1°54	11°D 6	10°21	20° 3	n.a.	T 17
F 18	5 46 17	28°42'05	6♈ 0	16°22	6°42	7°D53	5°47	19°43	18°54	19°13	1°56	11° 6	10°18	20°10	n.a.	F 18
S 19	5 50 14	29°41'25	19° 7	17°43	7°53	7°54	6° 0	19°46	18°57	19°13	1°57	11° 7	10°15	20°17	n.a.	S 19
S 20	5 54 11	0♑40'43	1♉54	18°59	9° 3	7°55	6°13	19°50	18°59	19°13	1°59	11° 9	10°12	20°23	n.a.	S 20
M21	5 58 7	1°39'58	14°25	20° 9	10°14	7°57	6°26	19°53	19° 2	19°12	2° 0	11°10	10° 9	20°30	n.a.	M21
T 22	6 2 4	2°39'12	26°42	21°12	11°24	7°59	6°39	19°57	19° 4	19°12	2° 2	11°12	10° 5	20°37	n.a.	T 22
W23	6 6 0	3°38'22	8♊50	22° 8	12°34	8° 3	6°51	20° 0	19° 7	19°12	2° 4	11°R12	10° 2	20°43	n.a.	W23
T 24	6 9 57	4°37'30	20°50	22°58	13°44	8° 7	7° 4	20° 4	19°10	19°12	2° 5	11°12	9°59	20°50	n.a.	T 24
F 25	6 13 53	5°36'36	2♋45	23°40	14°54	8°11	7°18	20° 8	19°12	19°11	2° 7	11°10	9°56	20°57	n.a.	F 25
S 26	6 17 50	6°35'40	14°36	24°14	16° 4	8°17	7°31	20°12	19°15	19°11	2° 8	11° 7	9°53	21° 3	n.a.	S 26
S 27	6 21 46	7°34'41	26°26	24°41	17°14	8°23	7°44	20°16	19°18	19°11	2°10	11° 3	9°49	21°10	n.a.	S 27
M28	6 25 43	8°33'41	8♌17	25° 1	18°23	8°29	7°57	20°20	19°20	19°11	2°11	10°59	9°46	21°17	n.a.	M28
T 29	6 29 39	9°32'38	20°11	25°13	19°33	8°37	8°10	20°24	19°23	19°D11	2°13	10°54	9°43	21°23	n.a.	T 29
W30	6 33 36	10°31'33	2♍10	25°R17	20°42	8°45	8°23	20°29	19°26	19°11	2°14	10°49	9°40	21°30	n.a.	W30
T 31	6 37 32	11♑30'25	14♍17	25♑15	21♒51	8♉53	8♒37	20♓33	19♒29	19♈11	2♑16	10♊45	9♊37	21♋37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s49	22n12	4n36	25s 1	1s45	24s26	1s24	18n30	3n34	21s36	1s28	6s43	2s29	16s33	0s50	6n13	1s43	38s49	14s44	22n44	22n44	25n53			n.a.
W 2	22 57	18 48	5 3	25 10	1 41	24 15	1 22	18 25	3 33	21 33	1 28	6 42	2 29	16 33	0 50	6 13	1 43	38 49	14 44	22 44	22 44	25 53			n.a.
T 3	23 5	14 36	5 16	25 16	1 36	24 3	1 20	18 21	3 33	21 30	1 28	6 41	2 28	16 32	0 50	6 12	1 43	38 49	14 44	22 44	22 43	25 53			n.a.
F 4	23 12	9 44	5 15	25 19	1 31	23 50	1 18	18 17	3 33	21 27	1 28	6 40	2 28	16 31	0 50	6 12	1 43	38 49	14 44	22 44	22 43	25 52			n.a.
S 5	23 18	4 21	5 0	25 20	1 25	23 37	1 16	18 13	3 32	21 24	1 27	6 39	2 28	16 31	0 50	6 12	1 43	38 49	14 44	22 44	22 42	25 52			n.a.
S 6	23 25	1s23	4 28	25 19	1 19	23 23	1 13	18 9	3 32	21 21	1 27	6 38	2 27	16 30	0 50	6 12	1 43	38 48	14 44	22 44	22 42	25 52			n.a.
M 7	23 31	7 14	3 42	25 15	1 11	23 8	1 11	18 6	3 31	21 18	1 27	6 37	2 27	16 29	0 50	6 11	1 42	38 48	14 44	22 44	22 41	25 51			n.a.
T 8	23 36	12 57	2 41	25 9	1 3	22 52	1 9	18 2	3 31	21 15	1 27	6 36	2 27	16 29	0 50	6 11	1 42	38 48	14 43	22 44	22 41	25 51			n.a.
W 9	23 41	18 9	1 28	25 0	0 55	22 37	1 7	17 59	3 30	21 12	1 27	6 35	2 26	16 28	0 50	6 11	1 42	38 48	14 43	22 44	22 40	25 51			n.a.
T 10	23 46	22 24	0 8	24 49	0 45	22 20	1 4	17 57	3 29	21 9	1 27	6 33	2 26	16 27	0 50	6 11	1 42	38 48	14 43	22 44	22 40	25 50			n.a.
F 11	23 50	25 13	1s14	24 35	0 35	22 3	1 1	17 54	3 29	21 6	1 26	6 32	2 26	16 26	0 50	6 11	1 42	38 48	14 43	22 44	22 39	25 50			n.a.
S 12	23 53	26 15	2 32	24 20	0 24	21 45	0 59	17 52	3 28	21 2	1 26	6 31	2 25	16 26	0 50	6 10	1 42	38 48	14 43	22 44	22 39	25 50			n.a.
S 13	23 56	25 19	3 39	24 2	0 13	21 27	0 56	17 50	3 27	20 59	1 26	6 29	2 25	16 25	0 50	6 10	1 42	38 48	14 43	22 44	22 38	25 50			n.a.
M14	23 59	22 37	4 30	23 42	0 1	21 8	0 53	17 48	3 27	20 56	1 26	6 28	2 25	16 24	0 50	6 10	1 42	38 48	14 43	22 44	22 38	25 49			n.a.
T 15	24 1	18 29	5 3	23 21	0n12	20 48	0 51	17 46	3 26	20 53	1 26	6 27	2 25	16 23	0 50	6 10	1 42	38 48	14 43	22 43	22 38	25 49			n.a.
W16	24 3	13 24	5 16	22 59	0 25	20 28	0 48	17 45	3 25	20 49	1 26	6 25	2 24	16 23	0 50	6 10	1 42	38 48	14 43	22 43	22 37	25 48			n.a.
T 17	24 4	7 46	5 10	22 36	0 39	20 8	0 45	17 43	3 24	20 46	1 25	6 24	2 24	16 22	0 50	6 10	1 42	38 48	14 43	22 43	22 37	25 48			n.a.
F 18	24 5	1 55	4 47	22 11	0 53	19 47	0 42	17 43	3 23	20 43	1 25	6 22	2 24	16 21	0 50	6 10	1 42	38 48	14 43	22 43	22 36	25 48			n.a.
S 19	24 5	3n51	4 10	21 47	1 7	19 25	0 39	17 42	3 22	20 39	1 25	6 20	2 23	16 20	0 50	6 10	1 42	38 48	14 43	22 43	22 36	25 47			n.a.
S 20	24 5	9 20	3 20	21 22	1 21	19 3	0 35	17 41	3 21	20 36	1 25	6 19	2 23	16 19	0 50	6 9	1 42	38 48	14 43	22 44	22 35	25 47			n.a.
M21	24 5	14 20	2 23	20 58	1 35	18 40	0 32	17 41	3 21	20 32	1 25	6 17	2 23	16 18	0 50	6 9	1 42	38 48	14 43	22 44	22 35	25 47			n.a.
T 22	24 4	18 40	1 19	20 34	1 49	18 17	0 29	17 41	3 20	20 29	1 25	6 15	2 22	16 18	0 50	6 9	1 42	38 48	14 43	22 44	22 34	25 46			n.a.
W23	24 2	22 10	0 13	20 11	2 3	17 54	0 25	17 41	3 19	20 25	1 25	6 14	2 22	16 17	0 50	6 9	1 41	38 48	14 43	22 44	22 34	25 46			n.a.
T 24	24 0	24 39	0n53	19 50	2 17	17 30	0 22	17 42	3 18	20 22	1 24	6 12	2 22	16 16	0 49	6 9	1 41	38 48	14 43	22 44	22 33	25 45			n.a.
F 25	23 58	26 0	1 56	19 29	2 30	17 6	0 18	17 42	3 17	20 18	1 24	6 10	2 22	16 15	0 49	6 9	1 41	38 48	14 43	22 44	22 33	25 45			n.a.
S 26	23 55	26 8	2 53	19 11	2 43	16 41	0 15	17 43	3 16	20 15	1 24	6 8	2 21	16 14	0 49	6 9	1 41	38 48	14 43	22 43	22 32	25 45			n.a.
S 27	23 52	25 5	3 43	18 54	2 55	16 16	0 11	17 44	3 15	20 11	1 24	6 6	2 21	16 13	0 49	6 9	1 41	38 48	14 43	22 43	22 32	25 44			n.a.
M28	23 48	22 55	4 24	18 39	3 6	15 51	0 8	17 46	3 14	20 8	1 24	6 4	2 21	16 12	0 49	6 9	1 41	38 48	14 43	22 42	22 31	25 44			n.a.
T 29	23 44	19 46	4 53	18 27	3 17	15 25	0 4	17 47	3 13	20 4	1 24	6 3	2 20	16 11	0 49	6 9	1 41	38 48	14 44	22 41	22 31	25 43			n.a.
W30	23 40	15 46	5 9	18 17	3 26	14 59	0 0	17 49	3 12	20 0	1 24	6 1	2 20	16 10	0 49	6 10	1 41	38 48	14 44	22 41	22 30	25 43			n.a.
T 31	23s35	11n 7	5n12	18s 9	3n34	14s33	0n 4	17n51	3n11	19s57	1s24	5s59	2s20	16s 9	0s49	6n10	1s41	38s48	14s44	22n40	22n30	25n42			n.a.

Julian Day Number = 311192.5, Delta T = 28h59m47s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'30, Lahiri = -57°01'30 Julian Calendar 1 Jan. 3861 BCE == Greg. Calendar 1 Dec. 3862 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

FEBRUARY 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 29	12♉29'16	26♍37	25°R 5	23♒ 0	9♉ 2	8♒50	20♓37	19♒32	19♈11	2♉18	10°R43	9♊34	21♋43	n.a.	F 1
S 2	6 45 26	13°28'05	9♎12	24♉49	24° 9	9°12	9° 4	20°42	19°35	19°11	2°19	10°D41	9°30	21°50	n.a.	S 2
S 3	6 49 22	14°26'52	22° 7	24°26	25°18	9°22	9°17	20°47	19°38	19°12	2°21	10♊41	9°27	21°57	n.a.	S 3
M 4	6 53 19	15°25'37	5♏24	23°58	26°26	9°33	9°31	20°51	19°41	19°12	2°22	10°43	9°24	22° 3	n.a.	M 4
T 5	6 57 15	16°24'20	19° 8	23°25	27°35	9°45	9°44	20°56	19°44	19°12	2°24	10°44	9°21	22°10	n.a.	T 5
W 6	7 1 12	17°23'01	3♐18	22°48	28°43	9°57	9°58	21° 1	19°47	19°12	2°25	10°45	9°18	22°17	n.a.	W 6
T 7	7 5 8	18°21'40	17°54	22° 7	29°51	10° 9	10°11	21° 6	19°50	19°12	2°27	10°R45	9°15	22°24	n.a.	T 7
F 8	7 9 5	19°20'18	2♉52	21°23	0♓59	10°22	10°25	21°11	19°53	19°13	2°28	10°44	9°11	22°30	n.a.	F 8
S 9	7 13 1	20°18'53	18° 4	20°38	2° 7	10°36	10°39	21°16	19°56	19°13	2°30	10°40	9° 8	22°37	n.a.	S 9
S 10	7 16 58	21°17'26	3♒20	19°52	3°14	10°50	10°52	21°21	19°59	19°14	2°31	10°35	9° 5	22°44	n.a.	S 10
M11	7 20 54	22°15'57	18°30	19° 6	4°22	11° 4	11° 6	21°27	20° 2	19°14	2°33	10°29	9° 2	22°50	n.a.	M11
T 12	7 24 51	23°14'25	3♓24	18°20	5°29	11°20	11°20	21°32	20° 5	19°14	2°34	10°23	8°59	22°57	n.a.	T 12
W13	7 28 47	24°12'51	17°54	17°37	6°36	11°35	11°34	21°37	20° 9	19°15	2°36	10°17	8°55	23° 4	n.a.	W13
T 14	7 32 44	25°11'15	1♈57	16°55	7°43	11°51	11°47	21°43	20°12	19°15	2°37	10°13	8°52	23°10	n.a.	T 14
F 15	7 36 41	26° 9'36	15°31	16°17	8°50	12° 8	12° 1	21°49	20°15	19°16	2°39	10°11	8°49	23°17	n.a.	F 15
S 16	7 40 37	27° 7'55	28°38	15°42	9°56	12°25	12°15	21°54	20°18	19°17	2°40	10°D10	8°46	23°24	n.a.	S 16
S 17	7 44 34	28° 6'12	11♉22	15°11	11° 2	12°42	12°29	22° 0	20°21	19°17	2°41	10°11	8°43	23°30	n.a.	S 17
M18	7 48 30	29° 4'27	23°46	14°45	12° 8	13° 0	12°43	22° 6	20°25	19°18	2°43	10°12	8°40	23°37	n.a.	M18
T 19	7 52 27	0♒ 2'39	5♊56	14°23	13°14	13°18	12°57	22°12	20°28	19°18	2°44	10°R13	8°36	23°44	n.a.	T 19
W20	7 56 23	1° 0'49	17°55	14° 6	14°20	13°37	13°11	22°18	20°31	19°19	2°46	10°13	8°33	23°50	n.a.	W20
T 21	8 0 20	1°58'57	29°47	13°54	15°25	13°56	13°25	22°23	20°35	19°20	2°47	10°11	8°30	23°57	n.a.	T 21
F 22	8 4 16	2°57'03	11♋37	13°47	16°30	14°15	13°39	22°30	20°38	19°21	2°48	10° 6	8°27	24° 4	n.a.	F 22
S 23	8 8 13	3°55'06	23°26	13°D46	17°35	14°35	13°53	22°36	20°41	19°21	2°50	9°59	8°24	24°10	n.a.	S 23
S 24	8 12 9	4°53'08	5♌18	13°49	18°40	14°55	14° 7	22°42	20°45	19°22	2°51	9°51	8°21	24°17	n.a.	S 24
M25	8 16 6	5°51'08	17°12	13°57	19°44	15°16	14°21	22°48	20°48	19°23	2°53	9°41	8°17	24°24	n.a.	M25
T 26	8 20 2	6°49'06	29°12	14°10	20°48	15°37	14°35	22°54	20°51	19°24	2°54	9°30	8°14	24°31	n.a.	T 26
W27	8 23 59	7°47'02	11♍18	14°28	21°52	15°58	14°49	23° 1	20°55	19°25	2°55	9°19	8°11	24°37	n.a.	W27
T 28	8 27 55	8°44'56	23°33	14°50	22°56	16°20	15° 3	23° 7	20°58	19°26	2°57	9°10	8° 8	24°44	n.a.	T 28
F 29	8 31 52	9♒42'49	5♎58	15♉16	23♓59	16♉42	15♒17	23♓14	21♒ 1	19♈27	2♉58	9♊ 3	8♊ 5	24♋51	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s29	5n57	5n 1	18s 4	3n41	14s 6	0n 8	17n53	3n 9	19s53	1s24	5s56	2s20	16s 8	0s49	6n10	1s41	38s48	14s44	22n40	22n29	25n42		n.a.
S 2	23 23	0 27	4 35	18 2	3 47	13 39	0 11	17 55	3 8	19 49	1 23	5 54	2 19	16 7	0 49	6 10	1 41	38 48	14 44	22 40	22 29	25 41		n.a.
S 3	23 17	5s13	3 55	18 2	3 51	13 12	0 15	17 57	3 7	19 45	1 23	5 52	2 19	16 7	0 49	6 10	1 41	38 48	14 44	22 40	22 28	25 41		n.a.
M 4	23 10	10 51	3 1	18 5	3 53	12 44	0 19	18 0	3 6	19 41	1 23	5 50	2 19	16 6	0 49	6 10	1 41	38 48	14 44	22 40	22 28	25 40		n.a.
T 5	23 3	16 8	1 55	18 10	3 54	12 17	0 23	18 3	3 5	19 38	1 23	5 48	2 18	16 5	0 49	6 10	1 41	38 48	14 44	22 40	22 27	25 40		n.a.
W 6	22 56	20 44	0 41	18 17	3 53	11 49	0 27	18 6	3 4	19 34	1 23	5 46	2 18	16 4	0 49	6 10	1 41	38 48	14 44	22 40	22 27	25 39		n.a.
T 7	22 48	24 10	0s39	18 26	3 50	11 20	0 32	18 9	3 3	19 30	1 23	5 43	2 18	16 3	0 49	6 11	1 40	38 48	14 44	22 40	22 26	25 39		n.a.
F 8	22 39	26 1	1 57	18 38	3 46	10 52	0 36	18 12	3 2	19 26	1 23	5 41	2 18	16 1	0 49	6 11	1 40	38 48	14 44	22 40	22 26	25 38		n.a.
S 9	22 30	25 57	3 9	18 50	3 40	10 23	0 40	18 16	3 1	19 22	1 23	5 39	2 17	16 0	0 49	6 11	1 40	38 49	14 45	22 39	22 25	25 38		n.a.
S 10	22 21	23 56	4 7	19 5	3 32	9 54	0 44	18 19	3 0	19 18	1 23	5 36	2 17	15 59	0 49	6 11	1 40	38 49	14 45	22 39	22 25	25 37		n.a.
M11	22 12	20 14	4 47	19 21	3 23	9 26	0 48	18 23	2 59	19 14	1 23	5 34	2 17	15 58	0 49	6 11	1 40	38 49	14 45	22 38	22 24	25 37		n.a.
T 12	22 2	15 17	5 7	19 37	3 13	8 56	0 53	18 27	2 58	19 10	1 23	5 32	2 17	15 57	0 49	6 12	1 40	38 49	14 45	22 37	22 24	25 36		n.a.
W13	21 51	9 35	5 7	19 54	3 1	8 27	0 57	18 31	2 57	19 6	1 22	5 29	2 16	15 56	0 49	6 12	1 40	38 49	14 45	22 36	22 23	25 36		n.a.
T 14	21 41	3 35	4 47	20 12	2 48	7 58	1 1	18 35	2 56	19 2	1 22	5 27	2 16	15 55	0 49	6 12	1 40	38 49	14 45	22 35	22 23	25 35		n.a.
F 15	21 30	2n24	4 13	20 30	2 35	7 28	1 6	18 39	2 55	18 58	1 22	5 24	2 16	15 54	0 49	6 12	1 40	38 49	14 45	22 35	22 22	25 35		n.a.
S 16	21 18	8 6	3 26	20 49	2 21	6 59	1 10	18 44	2 54	18 54	1 22	5 22	2 16	15 53	0 49	6 13	1 40	38 49	14 46	22 35	22 22	25 34		n.a.
S 17	21 6	13 17	2 29	21 7	2 6	6 29	1 14	18 48	2 52	18 50	1 22	5 19	2 15	15 52	0 49	6 13	1 40	38 49	14 46	22 35	22 21	25 33		n.a.
M18	20 54	17 49	1 28	21 25	1 51	5 59	1 19	18 53	2 51	18 46	1 22	5 17	2 15	15 51	0 49	6 13	1 40	38 50	14 46	22 35	22 21	25 33		n.a.
T 19	20 41	21 30	0 23	21 42	1 36	5 29	1 23	18 57	2 50	18 42	1 22	5 14	2 15	15 50	0 49	6 14	1 40	38 50	14 46	22 35	22 20	25 32		n.a.
W20	20 29	24 13	0n41	22 0	1 20	4 59	1 28	19 2	2 49	18 37	1 22	5 11	2 15	15 49	0 49	6 14	1 40	38 50	14 46	22 35	22 20	25 32		n.a.
T 21	20 15	25 49	1 43	22 16	1 5	4 29	1 32	19 7	2 48	18 33	1 22	5 9	2 15	15 48	0 49	6 14	1 40	38 50	14 46	22 35	22 19	25 31		n.a.
F 22	20 2	26 14	2 41	22 32	0 50	3 59	1 36	19 12	2 47	18 29	1 22	5 6	2 14	15 47	0 49	6 15	1 39	38 50	14 47	22 34	22 19	25 30		n.a.
S 23	19 48	25 27	3 31	22 47	0 35	3 30	1 41	19 17	2 46	18 25	1 22	5 4	2 14	15 45	0 49	6 15	1 39	38 50	14 47	22 33	22 18	25 30		n.a.
S 24	19 34	23 31	4 11	23 1	0 20	3 0	1 45	19 23	2 45	18 21	1 22	5 1	2 14	15 44	0 49	6 15	1 39	38 50	14 47	22 32	22 18	25 29		n.a.
M25	19 19	20 33	4 42	23 14	0 6	2 30	1 50	19 28	2 44	18 16	1 22	4 58	2 14	15 43	0 49	6 16	1 39	38 51	14 47	22 30	22 17	25 28		n.a.
T 26	19 4	16 43	4 59	23 26	0s 7	2 0	1 54	19 33	2 43	18 12	1 22	4 55	2 13	15 42	0 49	6 16	1 39	38 51	14 47	22 29	22 17	25 28		n.a.
W27	18 49	12 11	5 4	23 38	0 21	1 30	1 59	19 39	2 42	18 8	1 22	4 53	2 13	15 41	0 49	6 17	1 39	38 51	14 48	22 27	22 16	25 27		n.a.
T 28	18 34	7 7	4 55	23 48	0 33	1 0	2 3	19 44	2 41	18 4	1 22	4 50	2 13	15 40	0 49	6 17	1 39	38 51	14 48	22 26	22 16	25 26		n.a.
F 29	18s18	1n42	4n32	23s57	0s45	0s31	2n 7	19n50	2n40	17s59	1s22	4s47	2s13	15s39	0s49	6n17	1s39	38s51	14s48	22n25	22n15	25n26		n.a.

Julian Day Number = 311223.5, Delta T = 28h59m43s
Ecliptic obliquity = 24°05'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'26, Lahiri = -57°01'26 Julian Calendar 1 Feb. 3861 BCE == Greg. Calendar 1 Jan. 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

MARCH 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 35 49	10♒40'40	18♎36	15♑47	25♓ 2	17♉ 4	15♒31	23♓20	21♒ 5	19♈28	2♑59	8°R59	8♊ 1	24♋57	n.a.	S 1
S 2	8 39 45	11°38'30	1♏30	16°22	26° 5	17°27	15°45	23°27	21° 8	19°29	3° 0	8♊56	7°58	25° 4	n.a.	S 2
M 3	8 43 42	12°36'18	14°43	17° 1	27° 7	17°50	15°59	23°33	21°12	19°30	3° 2	8°D56	7°55	25°11	n.a.	M 3
T 4	8 47 38	13°34'05	28°18	17°44	28°10	18°13	16°13	23°40	21°15	19°31	3° 3	8°56	7°52	25°17	n.a.	T 4
W 5	8 51 35	14°31'51	12♐17	18°30	29°11	18°36	16°27	23°47	21°19	19°32	3° 4	8°R57	7°49	25°24	n.a.	W 5
T 6	8 55 31	15°29'35	26°40	19°19	0♈13	19° 0	16°42	23°54	21°22	19°33	3° 5	8°55	7°46	25°31	n.a.	T 6
F 7	8 59 28	16°27'18	11♑26	20°12	1°14	19°25	16°56	24° 1	21°25	19°35	3° 7	8°52	7°42	25°37	n.a.	F 7
S 8	9 3 24	17°25'00	26°28	21° 9	2°15	19°49	17°10	24° 7	21°29	19°36	3° 8	8°46	7°39	25°44	n.a.	S 8
S 9	9 7 21	18°22'40	11♒39	22° 8	3°16	20°14	17°24	24°14	21°32	19°37	3° 9	8°38	7°36	25°51	n.a.	S 9
M10	9 11 17	19°20'18	26°49	23°10	4°16	20°39	17°38	24°21	21°36	19°38	3°10	8°28	7°33	25°58	n.a.	M10
T 11	9 15 14	20°17'55	11♓47	24°15	5°16	21° 4	17°52	24°28	21°39	19°40	3°11	8°18	7°30	26° 4	n.a.	T 11
W12	9 19 11	21°15'30	26°24	25°23	6°15	21°30	18° 6	24°36	21°43	19°41	3°12	8° 8	7°26	26°11	n.a.	W12
T 13	9 23 7	22°13'03	10♈35	26°34	7°14	21°55	18°20	24°43	21°46	19°42	3°14	8° 1	7°23	26°18	n.a.	T 13
F 14	9 27 4	23°10'35	24°15	27°47	8°13	22°22	18°34	24°50	21°50	19°44	3°15	7°55	7°20	26°24	n.a.	F 14
S 15	9 31 0	24° 8'05	7♉27	29° 3	9°11	22°48	18°48	24°57	21°53	19°45	3°16	7°53	7°17	26°31	n.a.	S 15
S 16	9 34 57	25° 5'34	20°13	0♒22	10° 9	23°14	19° 2	25° 4	21°56	19°47	3°17	7°D52	7°14	26°38	n.a.	S 16
M17	9 38 53	26° 3'00	2♊37	1°42	11° 6	23°41	19°16	25°12	22° 0	19°48	3°18	7°R52	7°11	26°44	n.a.	M17
T 18	9 42 50	27° 0'26	14°45	3° 6	12° 3	24° 8	19°30	25°19	22° 3	19°49	3°19	7°51	7° 7	26°51	n.a.	T 18
W19	9 46 46	27°57'49	26°42	4°31	12°59	24°36	19°44	25°26	22° 7	19°51	3°20	7°50	7° 4	26°58	n.a.	W19
T 20	9 50 43	28°55'11	8♋33	5°59	13°55	25° 3	19°58	25°34	22°10	19°52	3°21	7°47	7° 1	27° 4	n.a.	T 20
F 21	9 54 39	29°52'32	20°22	7°30	14°50	25°31	20°12	25°41	22°14	19°54	3°22	7°41	6°58	27°11	n.a.	F 21
S 22	9 58 36	0♓49'51	2♌12	9° 2	15°45	25°59	20°26	25°48	22°17	19°56	3°23	7°32	6°55	27°18	n.a.	S 22
S 23	10 2 33	1°47'09	14° 7	10°37	16°39	26°27	20°40	25°56	22°21	19°57	3°24	7°21	6°52	27°25	n.a.	S 23
M24	10 6 29	2°44'26	26° 8	12°15	17°33	26°56	20°54	26° 3	22°24	19°59	3°25	7° 8	6°48	27°31	n.a.	M24
T 25	10 10 26	3°41'42	8♍17	13°54	18°26	27°24	21° 8	26°11	22°27	20° 0	3°25	6°55	6°45	27°38	n.a.	T 25
W26	10 14 22	4°38'56	20°35	15°36	19°19	27°53	21°22	26°19	22°31	20° 2	3°26	6°42	6°42	27°45	n.a.	W26
T 27	10 18 19	5°36'09	3♎ 3	17°20	20°11	28°22	21°36	26°26	22°34	20° 4	3°27	6°30	6°39	27°51	n.a.	T 27
F 28	10 22 15	6°33'22	15°40	19° 6	21° 2	28°51	21°50	26°34	22°38	20° 6	3°28	6°21	6°36	27°58	n.a.	F 28
S 29	10 26 12	7°30'34	28°29	20°55	21°52	29°21	22° 3	26°41	22°41	20° 7	3°29	6°15	6°32	28° 5	n.a.	S 29
S 30	10 30 8	8°27'45	11♏31	22°46	22°42	29°50	22°17	26°49	22°44	20° 9	3°30	6°11	6°29	28°11	n.a.	S 30
M31	10 34 5	9♓24'55	24♏48	24♒39	23♈31	0♊20	22♒31	26♓57	22♒48	20♈11	3♑30	6♊10	6♊26	28♋18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 2	3s52	3n55	24s 4	0s57	0s 1	2n12	19n56	2n39	17s55	1s22	4s44	2s13	15s38	0s49	6n18	1s39	38s52	14s48	22n24	22n15	25n25		n.a.
S 2	17 46	9 25	3 6	24 11	1 8	0n28	2 16	20 1	2 38	17 51	1 22	4 41	2 12	15 36	0 49	6 18	1 39	38 52	14 49	22 24	22 14	25 24		n.a.
M 3	17 29	14 42	2 5	24 16	1 18	0 58	2 20	20 7	2 37	17 46	1 21	4 38	2 12	15 35	0 49	6 19	1 39	38 52	14 49	22 23	22 14	25 24		n.a.
T 4	17 12	19 24	0 56	24 20	1 28	1 27	2 25	20 13	2 36	17 42	1 21	4 35	2 12	15 34	0 49	6 19	1 39	38 52	14 49	22 24	22 13	25 23		n.a.
W 5	16 55	23 11	0s18	24 22	1 37	1 56	2 29	20 19	2 35	17 37	1 21	4 33	2 12	15 33	0 49	6 20	1 39	38 52	14 49	22 24	22 13	25 22		n.a.
T 6	16 38	25 36	1 33	24 23	1 45	2 25	2 33	20 25	2 34	17 33	1 21	4 30	2 12	15 32	0 49	6 20	1 39	38 53	14 49	22 23	22 12	25 22		n.a.
F 7	16 20	26 18	2 44	24 23	1 53	2 54	2 37	20 30	2 33	17 29	1 21	4 27	2 11	15 31	0 49	6 21	1 39	38 53	14 50	22 23	22 12	25 21		n.a.
S 8	16 2	25 6	3 44	24 21	1 59	3 23	2 42	20 36	2 32	17 24	1 21	4 24	2 11	15 30	0 49	6 21	1 39	38 53	14 50	22 22	22 11	25 20		n.a.
S 9	15 44	22 4	4 30	24 17	2 6	3 51	2 46	20 42	2 31	17 20	1 21	4 21	2 11	15 28	0 49	6 22	1 38	38 53	14 50	22 21	22 10	25 19		n.a.
M10	15 25	17 31	4 56	24 12	2 12	4 19	2 50	20 48	2 30	17 15	1 21	4 18	2 11	15 27	0 49	6 22	1 38	38 53	14 51	22 19	22 10	25 19		n.a.
T 11	15 7	11 57	5 1	24 5	2 17	4 47	2 54	20 54	2 29	17 11	1 21	4 15	2 11	15 26	0 49	6 23	1 38	38 54	14 51	22 17	22 9	25 18		n.a.
W12	14 48	5 50	4 47	23 57	2 21	5 15	2 58	21 1	2 28	17 6	1 21	4 12	2 11	15 25	0 49	6 24	1 38	38 54	14 51	22 16	22 9	25 17		n.a.
T 13	14 29	0n24	4 15	23 47	2 25	5 43	3 2	21 7	2 27	17 2	1 21	4 9	2 10	15 24	0 49	6 24	1 38	38 54	14 51	22 15	22 8	25 16		n.a.
F 14	14 10	6 25	3 29	23 35	2 28	6 10	3 6	21 13	2 26	16 57	1 21	4 5	2 10	15 23	0 49	6 25	1 38	38 54	14 52	22 14	22 8	25 16		n.a.
S 15	13 50	11 57	2 34	23 21	2 30	6 37	3 9	21 19	2 25	16 53	1 21	4 2	2 10	15 22	0 49	6 25	1 38	38 55	14 52	22 13	22 7	25 15		n.a.
S 16	13 30	16 48	1 32	23 6	2 32	7 4	3 13	21 25	2 24	16 48	1 21	3 59	2 10	15 20	0 49	6 26	1 38	38 55	14 52	22 13	22 7	25 14		n.a.
M17	13 11	20 48	0 28	22 48	2 33	7 31	3 17	21 31	2 23	16 44	1 21	3 56	2 10	15 19	0 49	6 27	1 38	38 55	14 52	22 13	22 6	25 13		n.a.
T 18	12 51	23 48	0n36	22 29	2 34	7 57	3 21	21 37	2 23	16 39	1 21	3 53	2 10	15 18	0 49	6 27	1 38	38 55	14 53	22 13	22 6	25 13		n.a.
W19	12 30	25 41	1 38	22 8	2 33	8 23	3 24	21 43	2 22	16 35	1 21	3 50	2 10	15 17	0 49	6 28	1 38	38 56	14 53	22 13	22 5	25 12		n.a.
T 20	12 10	26 23	2 35	21 45	2 33	8 48	3 28	21 49	2 21	16 30	1 21	3 47	2 9	15 16	0 49	6 28	1 38	38 56	14 53	22 12	22 5	25 11		n.a.
F 21	11 49	25 52	3 25	21 20	2 31	9 14	3 31	21 55	2 20	16 26	1 21	3 44	2 9	15 15	0 49	6 29	1 38	38 56	14 54	22 11	22 4	25 10		n.a.
S 22	11 28	24 11	4 5	20 53	2 29	9 38	3 34	22 1	2 19	16 21	1 21	3 41	2 9	15 14	0 49	6 30	1 38	38 57	14 54	22 10	22 3	25 9		n.a.
S 23	11 8	21 26	4 36	20 24	2 27	10 3	3 37	22 7	2 18	16 17	1 21	3 37	2 9	15 12	0 49	6 30	1 38	38 57	14 54	22 8	22 3	25 8		n.a.
M24	10 46	17 44	4 54	19 53	2 24	10 27	3 40	22 13	2 17	16 12	1 21	3 34	2 9	15 11	0 49	6 31	1 38	38 57	14 55	22 6	22 2	25 8		n.a.
T 25	10 25	13 17	5 0	19 20	2 20	10 51	3 43	22 19	2 16	16 7	1 22	3 31	2 9	15 10	0 49	6 32	1 38	38 57	14 55	22 3	22 2	25 7		n.a.
W26	10 4	8 16	4 51	18 45	2 15	11 14	3 46	22 25	2 15	16 3	1 22	3 28	2 9	15 9	0 49	6 32	1 38	38 58	14 55	22 1	22 1	25 6		n.a.
T 27	9 42	2 51	4 29	18 7	2 10	11 37	3 49	22 31	2 14	15 58	1 22	3 25	2 8	15 8	0 49	6 33	1 38	38 58	14 56	21 59	22 1	25 5		n.a.
F 28	9 21	2s46	3 53	17 28	2 5	11 59	3 52	22 37	2 13	15 54	1 22	3 21	2 8	15 7	0 49	6 34	1 37	38 58	14 56	21 58	22 0	25 4		n.a.
S 29	8 59	8 22	3 5	16 47	1 59	12 21	3 54	22 43	2 12	15 49	1 22	3 18	2 8	15 6	0 49	6 35	1 37	38 59	14 56	21 56	22 0	25 3		n.a.
S 30	8 37	13 42	2 6	16 3	1 52	12 43	3 57	22 48	2 12	15 45	1 22	3 15	2 8	15 4	0 49	6 35	1 37	38 59	14 57	21 56	21 59	25 2		n.a.
M31	8s15	18s31	1n 0	15s18	1s45	13n 4	3n59	22n54	2n11	15s40	1s22	3s12	2s 8	15s 3	0s49	6n36	1s37	38s59	14s57	21n56	21n58	25n 2		n.a.

Julian Day Number = 311252.5, Delta T = 28h59m41s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'22, Lahiri = -57°01'22 Julian Calendar 1 March 3861 BCE == Greg. Calendar 30 Jan. 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

APRIL 3861 BCE (-3860) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 2	10♓22'05	8♐21	26♒34	24♈20	0♊50	22♒45	27♓ 5	22♒51	20♈13	3♑31	6°R 9	6♊23	28♋25	n.a.	T 1
W 2	10 41 58	11°19'14	22°13	28°31	25° 7	1°20	22°58	27°12	22°54	20°14	3°32	6♊ 9	6°20	28°31	n.a.	W 2
T 3	10 45 55	12°16'23	6♑24	0♓30	25°54	1°51	23°12	27°20	22°58	20°16	3°33	6° 8	6°17	28°38	n.a.	T 3
F 4	10 49 51	13°13'31	20°53	2°32	26°40	2°21	23°26	27°28	23° 1	20°18	3°33	6° 4	6°13	28°45	n.a.	F 4
S 5	10 53 48	14°10'39	5♒37	4°35	27°25	2°52	23°39	27°36	23° 4	20°20	3°34	5°58	6°10	28°52	n.a.	S 5
S 6	10 57 44	15° 7'46	20°30	6°40	28°10	3°23	23°53	27°44	23° 7	20°22	3°35	5°49	6° 7	28°58	n.a.	S 6
M 7	11 1 41	16° 4'53	5♓24	8°46	28°53	3°54	24° 6	27°51	23°11	20°24	3°35	5°39	6° 4	29° 5	n.a.	M 7
T 8	11 5 37	17° 1'59	20°10	10°54	29°36	4°25	24°20	27°59	23°14	20°26	3°36	5°28	6° 1	29°12	n.a.	T 8
W 9	11 9 34	17°59'04	4♈40	13° 3	0♉17	4°56	24°33	28° 7	23°17	20°28	3°36	5°18	5°58	29°18	n.a.	W 9
T 10	11 13 31	18°56'08	18°47	15°13	0°58	5°28	24°47	28°15	23°20	20°29	3°37	5° 9	5°54	29°25	n.a.	T 10
F 11	11 17 27	19°53'12	2♉28	17°23	1°37	6° 0	25° 0	28°23	23°24	20°31	3°37	5° 3	5°51	29°32	n.a.	F 11
S 12	11 21 24	20°50'15	15°41	19°35	2°15	6°31	25°14	28°31	23°27	20°33	3°38	5° 0	5°48	29°38	n.a.	S 12
S 13	11 25 20	21°47'18	28°30	21°46	2°52	7° 3	25°27	28°39	23°30	20°35	3°39	4°59	5°45	29°45	n.a.	S 13
M14	11 29 17	22°44'20	10♊56	23°57	3°28	7°36	25°40	28°47	23°33	20°37	3°39	4°D59	5°42	29°52	n.a.	M14
T 15	11 33 13	23°41'21	23° 6	26° 8	4° 3	8° 8	25°53	28°54	23°36	20°39	3°39	4°R59	5°38	29°58	n.a.	T 15
W16	11 37 10	24°38'21	5♋ 4	28°18	4°36	8°41	26° 7	29° 2	23°39	20°41	3°40	4°58	5°35	0♌ 5	n.a.	W16
T 17	11 41 7	25°35'21	16°56	0♈28	5° 8	9°13	26°20	29°10	23°42	20°44	3°40	4°56	5°32	0°12	n.a.	T 17
F 18	11 45 3	26°32'21	28°46	2°36	5°39	9°46	26°33	29°18	23°45	20°46	3°41	4°52	5°29	0°19	n.a.	F 18
S 19	11 49 0	27°29'19	10♌39	4°43	6° 8	10°19	26°46	29°26	23°48	20°48	3°41	4°45	5°26	0°25	n.a.	S 19
S 20	11 52 56	28°26'18	22°39	6°49	6°35	10°52	26°59	29°34	23°51	20°50	3°41	4°36	5°23	0°32	n.a.	S 20
M21	11 56 53	29°23'16	4♍48	8°53	7° 1	11°25	27°12	29°42	23°54	20°52	3°42	4°25	5°19	0°39	n.a.	M21
T 22	12 0 49	0♈20'13	17° 8	10°55	7°26	11°58	27°24	29°50	23°57	20°54	3°42	4°14	5°16	0°45	n.a.	T 22
W23	12 4 46	1°17'11	29°39	12°56	7°48	12°32	27°37	29°58	24° 0	20°56	3°42	4° 3	5°13	0°52	n.a.	W23
T 24	12 8 43	2°14'08	12♎23	14°54	8° 9	13° 6	27°50	0♈ 6	24° 3	20°58	3°42	3°53	5°10	0°59	n.a.	T 24
F 25	12 12 39	3°11'05	25°19	16°51	8°29	13°39	28° 3	0°14	24° 6	21° 0	3°43	3°46	5° 7	1° 5	n.a.	F 25
S 26	12 16 36	4° 8'03	8♏27	18°45	8°46	14°13	28°15	0°22	24° 9	21° 2	3°43	3°41	5° 3	1°12	n.a.	S 26
S 27	12 20 32	5° 5'00	21°46	20°38	9° 1	14°47	28°28	0°30	24°12	21° 5	3°43	3°38	5° 0	1°19	n.a.	S 27
M28	12 24 29	6° 1'58	5♐16	22°28	9°15	15°21	28°40	0°38	24°14	21° 7	3°43	3°D38	4°57	1°26	n.a.	M28
T 29	12 28 25	6°58'57	18°58	24°17	9°26	15°55	28°53	0°46	24°17	21° 9	3°43	3°38	4°54	1°32	n.a.	T 29
W30	12 32 22	7♈55'56	2♑52	26♈ 3	9♉36	16♊30	29♒ 5	0♈53	24♒20	21♈11	3♑43	3°R39	4♊51	1♌39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	22s29	0s12	14s31	1s37	13n24	4n 1	23n 0	2n10	15s35	1s22	3s 8	2s 8	15s 2	0s49	6n37	1s37	39s 0	14s57	21n55	21n58	25n 1		n.a.
W 2	7 31	25 15	1 24	13 41	1 29	13 44	4 3	23 5	2 9	15 31	1 22	3 5	2 8	15 1	0 49	6 37	1 37	39 0	14 58	21 55	21 57	25 0		n.a.
T 3	7 8	26 28	2 32	12 50	1 20	14 4	4 5	23 11	2 8	15 26	1 22	3 2	2 8	15 0	0 49	6 38	1 37	39 0	14 58	21 55	21 57	24 59		n.a.
F 4	6 46	25 55	3 33	11 57	1 11	14 22	4 7	23 16	2 7	15 22	1 22	2 59	2 8	14 59	0 49	6 39	1 37	39 0	14 58	21 55	21 56	24 58		n.a.
S 5	6 23	23 34	4 20	11 3	1 2	14 41	4 8	23 22	2 6	15 17	1 22	2 55	2 8	14 58	0 49	6 40	1 37	39 1	14 59	21 53	21 56	24 57		n.a.
S 6	6 1	19 37	4 50	10 6	0 52	14 59	4 10	23 27	2 5	15 13	1 22	2 52	2 7	14 57	0 49	6 40	1 37	39 1	14 59	21 52	21 55	24 56		n.a.
M 7	5 38	14 25	5 1	9 9	0 42	15 16	4 11	23 32	2 4	15 8	1 22	2 49	2 7	14 56	0 49	6 41	1 37	39 1	14 59	21 50	21 54	24 55		n.a.
T 8	5 15	8 26	4 51	8 10	0 32	15 32	4 12	23 38	2 4	15 3	1 22	2 45	2 7	14 55	0 49	6 42	1 37	39 2	15 0	21 48	21 54	24 54		n.a.
W 9	4 52	2 6	4 23	7 10	0 21	15 48	4 13	23 43	2 3	14 59	1 22	2 42	2 7	14 54	0 49	6 43	1 37	39 2	15 0	21 46	21 53	24 53		n.a.
T 10	4 30	4n12	3 39	6 9	0 11	16 4	4 13	23 48	2 2	14 54	1 22	2 39	2 7	14 52	0 49	6 44	1 37	39 2	15 0	21 45	21 53	24 52		n.a.
F 11	4 7	10 7	2 43	5 7	0 0	16 18	4 14	23 53	2 1	14 50	1 22	2 36	2 7	14 51	0 49	6 44	1 37	39 3	15 1	21 43	21 52	24 51		n.a.
S 12	3 44	15 23	1 40	4 5	0n10	16 32	4 14	23 58	2 0	14 45	1 22	2 32	2 7	14 50	0 49	6 45	1 37	39 3	15 1	21 43	21 52	24 50		n.a.
S 13	3 21	19 49	0 34	3 2	0 21	16 46	4 14	24 2	1 59	14 41	1 23	2 29	2 7	14 49	0 49	6 46	1 37	39 4	15 1	21 43	21 51	24 49		n.a.
M14	2 57	23 13	0n32	2 0	0 31	16 58	4 14	24 7	1 58	14 36	1 23	2 26	2 7	14 48	0 49	6 47	1 37	39 4	15 2	21 43	21 50	24 48		n.a.
T 15	2 34	25 29	1 35	0 58	0 41	17 10	4 14	24 12	1 58	14 32	1 23	2 22	2 7	14 47	0 49	6 48	1 37	39 4	15 2	21 43	21 50	24 47		n.a.
W16	2 11	26 32	2 33	0n 4	0 50	17 21	4 13	24 16	1 57	14 27	1 23	2 19	2 7	14 46	0 49	6 48	1 37	39 5	15 3	21 43	21 49	24 46		n.a.
T 17	1 48	26 21	3 23	1 5	0 59	17 32	4 12	24 21	1 56	14 23	1 23	2 16	2 7	14 45	0 49	6 49	1 37	39 5	15 3	21 42	21 49	24 45		n.a.
F 18	1 25	24 58	4 5	2 6	1 8	17 41	4 11	24 25	1 55	14 18	1 23	2 13	2 7	14 44	0 49	6 50	1 37	39 5	15 3	21 41	21 48	24 44		n.a.
S 19	1 1	22 28	4 37	3 5	1 16	17 50	4 9	24 29	1 54	14 14	1 23	2 9	2 7	14 43	0 49	6 51	1 37	39 6	15 4	21 40	21 48	24 43		n.a.
S 20	0 38	18 59	4 56	4 3	1 24	17 58	4 7	24 33	1 53	14 9	1 23	2 6	2 6	14 42	0 49	6 52	1 37	39 6	15 4	21 38	21 47	24 42		n.a.
M21	0 15	14 41	5 3	5 0	1 31	18 5	4 5	24 37	1 52	14 5	1 23	2 3	2 6	14 41	0 49	6 52	1 37	39 6	15 4	21 36	21 46	24 41		n.a.
T 22	0n 8	9 43	4 55	5 56	1 38	18 11	4 3	24 41	1 52	14 0	1 23	1 59	2 6	14 40	0 49	6 53	1 37	39 7	15 5	21 34	21 46	24 40		n.a.
W23	0 32	4 18	4 33	6 50	1 44	18 16	4 0	24 45	1 51	13 56	1 23	1 56	2 6	14 39	0 49	6 54	1 36	39 7	15 5	21 32	21 45	24 39		n.a.
T 24	0 55	1s24	3 58	7 42	1 49	18 20	3 57	24 48	1 50	13 51	1 23	1 53	2 6	14 38	0 49	6 55	1 36	39 7	15 5	21 30	21 45	24 38		n.a.
F 25	1 18	7 8	3 9	8 32	1 54	18 23	3 54	24 52	1 49	13 47	1 24	1 50	2 6	14 37	0 49	6 56	1 36	39 8	15 6	21 29	21 44	24 37		n.a.
S 26	1 41	12 39	2 10	9 21	1 58	18 26	3 50	24 55	1 48	13 42	1 24	1 46	2 6	14 36	0 49	6 57	1 36	39 8	15 6	21 28	21 44	24 36		n.a.
S 27	2 4	17 41	1 3	10 8	2 2	18 27	3 46	24 59	1 47	13 38	1 24	1 43	2 6	14 35	0 49	6 58	1 36	39 9	15 7	21 27	21 43	24 35		n.a.
M28	2 28	21 55	0s 9	10 54	2 4	18 27	3 41	25 2	1 47	13 34	1 24	1 40	2 6	14 34	0 49	6 58	1 36	39 9	15 7	21 27	21 42	24 34		n.a.
T 29	2 51	24 58	1 21	11 37	2 7	18 26	3 37	25 5	1 46	13 29	1 24	1 37	2 6	14 34	0 49	6 59	1 36	39 9	15 7	21 27	21 42	24 33		n.a.
W30	3n14	26s34	2s30	12n19	2n 8	18n24	3n31	25n 8	1n45	13s25	1s24	1s33	2s 6	14s33	0s49	7n 0	1s36	39s10	15s 8	21n27	21n41	24n32		n.a.

Julian Day Number = 311283.5, Delta T = 28h59m37s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'18, Lahiri = -57°01'17 Julian Calendar 1 Apr. 3861 BCE == Greg. Calendar 1 March 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

MAY 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 19	8♈52'55	16♉58	27♈47	9♉43	17♊ 4	29♒18	1♈ 1	24♒22	21♈13	3♉44	3°R39	4♊48	1♌46	n.a.	T 1
F 2	12 40 15	9°49'55	1♒15	29°29	9°48	17°39	29°30	1° 9	24°25	21°16	3°44	3♊37	4°44	1°52	n.a.	F 2
S 3	12 44 12	10°46'55	15°40	1♉ 9	9°51	18°14	29°42	1°17	24°28	21°18	3°44	3°33	4°41	1°59	n.a.	S 3
S 4	12 48 8	11°43'55	0♓10	2°47	9°R52	18°49	29°54	1°25	24°30	21°20	3°R44	3°27	4°38	2° 6	n.a.	S 4
M 5	12 52 5	12°40'57	14°39	4°23	9°50	19°24	0♓ 6	1°33	24°33	21°22	3°44	3°20	4°35	2°13	n.a.	M 5
T 6	12 56 1	13°37'58	29° 2	5°56	9°46	19°59	0°18	1°41	24°35	21°24	3°44	3°12	4°32	2°19	n.a.	T 6
W 7	12 59 58	14°35'00	13♈12	7°28	9°40	20°34	0°30	1°49	24°38	21°27	3°44	3° 5	4°29	2°26	n.a.	W 7
T 8	13 3 55	15°32'03	27° 4	8°57	9°31	21° 9	0°42	1°56	24°40	21°29	3°43	2°59	4°25	2°33	n.a.	T 8
F 9	13 7 51	16°29'05	10♉34	10°24	9°20	21°45	0°54	2° 4	24°43	21°31	3°43	2°55	4°22	2°39	n.a.	F 9
S 10	13 11 48	17°26'09	23°42	11°48	9° 7	22°20	1° 6	2°12	24°45	21°33	3°43	2°52	4°19	2°46	n.a.	S 10
S 11	13 15 44	18°23'12	6♊28	13°11	8°51	22°56	1°17	2°20	24°48	21°35	3°43	2°D52	4°16	2°53	n.a.	S 11
M12	13 19 41	19°20'16	18°55	14°31	8°33	23°32	1°29	2°27	24°50	21°38	3°43	2°53	4°13	2°59	n.a.	M12
T 13	13 23 37	20°17'21	1♋ 6	15°49	8°13	24° 8	1°40	2°35	24°52	21°40	3°43	2°54	4° 9	3° 6	n.a.	T 13
W14	13 27 34	21°14'25	13° 6	17° 5	7°51	24°44	1°51	2°43	24°55	21°42	3°43	2°56	4° 6	3°13	n.a.	W14
T 15	13 31 31	22°11'30	24°59	18°18	7°26	25°20	2° 3	2°50	24°57	21°44	3°42	2°R56	4° 3	3°20	n.a.	T 15
F 16	13 35 27	23° 8'36	6♌51	19°28	7° 0	25°56	2°14	2°58	24°59	21°47	3°42	2°55	4° 0	3°26	n.a.	F 16
S 17	13 39 24	24° 5'42	18°46	20°36	6°31	26°33	2°25	3° 6	25° 1	21°49	3°42	2°52	3°57	3°33	n.a.	S 17
S 18	13 43 20	25° 2'48	0♍49	21°41	6° 1	27° 9	2°36	3°13	25° 3	21°51	3°41	2°48	3°54	3°40	n.a.	S 18
M19	13 47 17	25°59'55	13° 4	22°44	5°29	27°46	2°47	3°21	25° 5	21°53	3°41	2°43	3°50	3°46	n.a.	M19
T 20	13 51 13	26°57'03	25°32	23°43	4°56	28°22	2°58	3°28	25° 7	21°56	3°41	2°37	3°47	3°53	n.a.	T 20
W21	13 55 10	27°54'11	8♎16	24°40	4°22	28°59	3° 9	3°36	25° 9	21°58	3°40	2°31	3°44	4° 0	n.a.	W21
T 22	13 59 7	28°51'20	21°17	25°33	3°47	29°36	3°19	3°43	25°11	22° 0	3°40	2°26	3°41	4° 6	n.a.	T 22
F 23	14 3 3	29°48'30	4♏33	26°23	3°11	0♋13	3°30	3°51	25°13	22° 2	3°40	2°22	3°38	4°13	n.a.	F 23
S 24	14 7 0	0♉45'41	18° 3	27°10	2°34	0°50	3°40	3°58	25°15	22° 4	3°39	2°19	3°34	4°20	n.a.	S 24
S 25	14 10 56	1°42'53	1♐46	27°54	1°57	1°27	3°50	4° 6	25°17	22° 7	3°39	2°D19	3°31	4°27	n.a.	S 25
M26	14 14 53	2°40'06	15°39	28°33	1°20	2° 5	4° 1	4°13	25°19	22° 9	3°38	2°19	3°28	4°33	n.a.	M26
T 27	14 18 49	3°37'21	29°41	29° 9	0°43	2°42	4°11	4°20	25°20	22°11	3°38	2°21	3°25	4°40	n.a.	T 27
W28	14 22 46	4°34'37	13♑48	29°41	0° 6	3°20	4°21	4°27	25°22	22°13	3°37	2°22	3°22	4°47	n.a.	W28
T 29	14 26 43	5°31'54	27°59	0♊ 8	29♈31	3°57	4°31	4°35	25°24	22°15	3°37	2°23	3°19	4°53	n.a.	T 29
F 30	14 30 39	6°29'13	12♒12	0°32	28°56	4°35	4°41	4°42	25°25	22°18	3°36	2°R23	3°15	5° 0	n.a.	F 30
S 31	14 34 36	7♉26'33	26♒25	0♊50	28♈22	5♋13	4♓50	4♈49	25♒27	22♈20	3♉36	2♊22	3♊12	5♌ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n37	26s28	3s31	12n58	2n 9	18n21	3n25	25n10	1n44	13s21	1s24	1s30	2s 6	14s32	0s49	7n 1	1s36	39s10	15s 8	21n27	21n41	24n31			n.a.
F 2	4 0	24 38	4 19	13 36	2 9	18 17	3 19	25 13	1 43	13 16	1 24	1 27	2 6	14 31	0 49	7 2	1 36	39 10	15 8	21 27	21 40	24 29			n.a.
S 3	4 23	21 12	4 52	14 12	2 9	18 12	3 13	25 15	1 42	13 12	1 25	1 24	2 6	14 30	0 49	7 3	1 36	39 11	15 9	21 26	21 39	24 28			n.a.
S 4	4 46	16 28	5 6	14 46	2 8	18 6	3 6	25 18	1 42	13 8	1 25	1 20	2 6	14 29	0 49	7 4	1 36	39 11	15 9	21 25	21 39	24 27			n.a.
M 5	5 8	10 48	5 0	15 18	2 7	17 58	2 58	25 20	1 41	13 3	1 25	1 17	2 6	14 28	0 49	7 4	1 36	39 11	15 10	21 24	21 38	24 26			n.a.
T 6	5 31	4 36	4 36	15 49	2 4	17 49	2 50	25 22	1 40	12 59	1 25	1 14	2 6	14 27	0 49	7 5	1 36	39 12	15 10	21 22	21 38	24 25			n.a.
W 7	5 54	1n45	3 55	16 17	2 2	17 39	2 42	25 24	1 39	12 55	1 25	1 11	2 6	14 27	0 49	7 6	1 36	39 12	15 10	21 21	21 37	24 24			n.a.
T 8	6 17	7 54	3 1	16 44	1 58	17 28	2 33	25 25	1 38	12 51	1 25	1 8	2 6	14 26	0 50	7 7	1 36	39 13	15 11	21 20	21 36	24 23			n.a.
F 9	6 39	13 33	1 57	17 9	1 55	17 15	2 23	25 27	1 37	12 47	1 25	1 4	2 6	14 25	0 50	7 8	1 36	39 13	15 11	21 19	21 36	24 21			n.a.
S 10	7 2	18 25	0 49	17 32	1 50	17 2	2 14	25 28	1 37	12 42	1 25	1 1	2 6	14 24	0 50	7 9	1 36	39 13	15 11	21 18	21 35	24 20			n.a.
S 11	7 24	22 18	0n19	17 53	1 45	16 47	2 3	25 30	1 36	12 38	1 26	0 58	2 6	14 23	0 50	7 10	1 36	39 14	15 12	21 18	21 35	24 19			n.a.
M12	7 46	25 2	1 26	18 13	1 40	16 31	1 53	25 31	1 35	12 34	1 26	0 55	2 6	14 23	0 50	7 10	1 36	39 14	15 12	21 18	21 34	24 18			n.a.
T 13	8 8	26 32	2 27	18 30	1 33	16 13	1 41	25 32	1 34	12 30	1 26	0 52	2 6	14 22	0 50	7 11	1 36	39 14	15 13	21 19	21 33	24 17			n.a.
W14	8 30	26 45	3 21	18 47	1 27	15 55	1 30	25 32	1 33	12 26	1 26	0 49	2 6	14 21	0 50	7 12	1 36	39 15	15 13	21 19	21 33	24 15			n.a.
T 15	8 52	25 44	4 5	19 1	1 20	15 35	1 18	25 33	1 33	12 22	1 26	0 46	2 6	14 20	0 50	7 13	1 36	39 15	15 13	21 19	21 32	24 14			n.a.
F 16	9 14	23 33	4 39	19 14	1 12	15 15	1 5	25 33	1 32	12 18	1 26	0 43	2 6	14 20	0 50	7 14	1 36	39 16	15 14	21 19	21 32	24 13			n.a.
S 17	9 36	20 21	5 1	19 25	1 4	14 53	0 52	25 34	1 31	12 14	1 27	0 39	2 6	14 19	0 50	7 15	1 36	39 16	15 14	21 18	21 31	24 12			n.a.
S 18	9 57	16 17	5 10	19 34	0 55	14 30	0 39	25 34	1 30	12 10	1 27	0 36	2 6	14 18	0 50	7 16	1 36	39 16	15 14	21 17	21 30	24 11			n.a.
M19	10 18	11 30	5 5	19 42	0 46	14 7	0 26	25 34	1 29	12 6	1 27	0 33	2 6	14 18	0 50	7 16	1 36	39 17	15 15	21 16	21 30	24 9			n.a.
T 20	10 40	6 10	4 46	19 48	0 36	13 43	0 12	25 33	1 28	12 2	1 27	0 30	2 6	14 17	0 50	7 17	1 36	39 17	15 15	21 15	21 29	24 8			n.a.
W21	11 1	0 29	4 12	19 52	0 26	13 18	0s 1	25 33	1 28	11 59	1 27	0 27	2 6	14 16	0 50	7 18	1 36	39 17	15 15	21 14	21 28	24 7			n.a.
T 22	11 22	5s22	3 25	19 55	0 16	12 53	0 15	25 32	1 27	11 55	1 27	0 24	2 6	14 16	0 50	7 19	1 36	39 18	15 16	21 13	21 28	24 6			n.a.
F 23	11 42	11 6	2 26	19 57	0 4	12 27	0 29	25 32	1 26	11 51	1 28	0 21	2 6	14 15	0 50	7 20	1 36	39 18	15 16	21 12	21 27	24 4			n.a.
S 24	12 3	16 27	1 17	19 57	0s 7	12 1	0 43	25 31	1 25	11 47	1 28	0 18	2 6	14 14	0 50	7 21	1 36	39 18	15 16	21 12	21 27	24 3			n.a.
S 25	12 23	21 2	0 3	19 56	0 19	11 35	0 57	25 29	1 24	11 44	1 28	0 15	2 7	14 14	0 50	7 22	1 36	39 19	15 17	21 11	21 26	24 2			n.a.
M26	12 44	24 30	1s12	19 53	0 31	11 9	1 11	25 28	1 24	11 40	1 28	0 12	2 7	14 13	0 50	7 22	1 36	39 19	15 17	21 12	21 25	24 1			n.a.
T 27	13 4	26 30	2 24	19 49	0 44	10 43	1 25	25 27	1 23	11 36	1 28	0 10	2 7	14 13	0 50	7 23	1 36	39 19	15 17	21 12	21 25	23 59			n.a.
W28	13 24	26 48	3 28	19 43	0 56	10 17	1 38	25 25	1 22	11 33	1 28	0 7	2 7	14 12	0 50	7 24	1 36	39 20	15 18	21 12	21 24	23 58			n.a.
T 29	13 43	25 21	4 19	19 36	1 10	9 52	1 52	25 23	1 21	11 29	1 29	0 4	2 7	14 11	0 50	7 25	1 36	39 20	15 18	21 12	21 23	23 57			n.a.
F 30	14 3	22 18	4 55	19 28	1 23	9 27	2 5	25 21	1 20	11 26	1 29	0 1	2 7	14 11	0 50	7 26	1 36	39 21	15 18	21 12	21 23	23 55			n.a.
S 31	14n22	17s55	5s12	19n19	1s36	9n 3	2s18	25n19	1n19	11s22	1s29	0n 2	2s 7	14s10	0s50	7n27	1s36	39s21	15s19	21n12	21n22	23n54			n.a.

Julian Day Number = 311313.5, Delta T = 28h59m34s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'14, Lahiri = -57°01'13 Julian Calendar 1 May 3861 BCE == Greg. Calendar 31 March 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

JUNE 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 32	8♉23'55	10♓35	1♊ 4	27°R49	5♋50	5♓ 0	4♈56	25♒28	22♈22	3°R35	2°R20	3♊ 9	5♌14	n.a.	S 1
M 2	14 42 29	9°21'18	24°39	1°13	27♈18	6°28	5° 9	5° 3	25°30	22°24	3♑34	2♊17	3° 6	5°20	n.a.	M 2
T 3	14 46 25	10°18'42	8♈34	1°R17	26°48	7° 6	5°19	5°10	25°31	22°26	3°34	2°14	3° 3	5°27	n.a.	T 3
W 4	14 50 22	11°16'08	22°17	1°16	26°21	7°45	5°28	5°17	25°33	22°28	3°33	2°11	3° 0	5°34	n.a.	W 4
T 5	14 54 19	12°13'36	5♉45	1°10	25°55	8°23	5°37	5°24	25°34	22°30	3°32	2° 9	2°56	5°40	n.a.	T 5
F 6	14 58 15	13°11'05	18°57	0°58	25°31	9° 1	5°46	5°31	25°35	22°33	3°32	2° 7	2°53	5°47	n.a.	F 6
S 7	15 2 12	14° 8'35	1♊52	0°41	25° 9	9°40	5°55	5°38	25°36	22°35	3°31	2°D 7	2°50	5°54	n.a.	S 7
S 8	15 6 8	15° 6'07	14°30	0°19	24°50	10°18	6° 4	5°45	25°38	22°37	3°30	2° 7	2°47	6° 1	n.a.	S 8
M 9	15 10 5	16° 3'40	26°52	29♉52	24°32	10°57	6°13	5°51	25°39	22°39	3°30	2° 8	2°44	6° 7	n.a.	M 9
T 10	15 14 1	17° 1'14	9♋ 1	29°19	24°18	11°36	6°21	5°58	25°40	22°41	3°29	2° 9	2°40	6°14	n.a.	T 10
W11	15 17 58	17°58'50	21° 0	28°43	24° 5	12°15	6°29	6° 5	25°41	22°43	3°28	2°11	2°37	6°21	n.a.	W11
T 12	15 21 55	18°56'27	2♌54	28° 2	23°55	12°54	6°38	6°11	25°42	22°45	3°27	2°12	2°34	6°27	n.a.	T 12
F 13	15 25 51	19°54'05	14°46	27°18	23°47	13°33	6°46	6°18	25°43	22°47	3°26	2°R12	2°31	6°34	n.a.	F 13
S 14	15 29 48	20°51'45	26°42	26°31	23°41	14°12	6°54	6°24	25°44	22°49	3°25	2°12	2°28	6°41	n.a.	S 14
S 15	15 33 44	21°49'25	8♍45	25°41	23°38	14°51	7° 2	6°31	25°45	22°51	3°25	2°12	2°25	6°47	n.a.	S 15
M16	15 37 41	22°47'08	21° 1	24°51	23°D37	15°30	7° 9	6°37	25°46	22°53	3°24	2°11	2°21	6°54	n.a.	M16
T 17	15 41 37	23°44'51	3♎33	24° 0	23°39	16° 9	7°17	6°43	25°46	22°55	3°23	2°10	2°18	7° 1	n.a.	T 17
W18	15 45 34	24°42'36	16°24	23°10	23°42	16°49	7°24	6°49	25°47	22°57	3°22	2° 9	2°15	7° 8	n.a.	W18
T 19	15 49 31	25°40'23	29°35	22°22	23°48	17°28	7°32	6°56	25°48	22°59	3°21	2° 8	2°12	7°14	n.a.	T 19
F 20	15 53 27	26°38'11	13♏ 7	21°36	23°57	18° 8	7°39	7° 2	25°48	23° 1	3°20	2° 7	2° 9	7°21	n.a.	F 20
S 21	15 57 24	27°36'01	26°59	20°54	24° 7	18°48	7°46	7° 8	25°49	23° 3	3°19	2°D 7	2° 6	7°28	n.a.	S 21
S 22	16 1 20	28°33'53	11♐ 7	20°17	24°19	19°28	7°53	7°14	25°49	23° 5	3°18	2° 7	2° 2	7°34	n.a.	S 22
M23	16 5 17	29°31'47	25°28	19°45	24°34	20° 7	7°59	7°20	25°50	23° 7	3°17	2° 7	1°59	7°41	n.a.	M23
T 24	16 9 13	0♊29'42	9♑56	19°19	24°50	20°47	8° 6	7°25	25°50	23° 9	3°16	2° 8	1°56	7°48	n.a.	T 24
W25	16 13 10	1°27'40	24°26	19° 0	25° 9	21°28	8°12	7°31	25°51	23°10	3°15	2° 8	1°53	7°55	n.a.	W25
T 26	16 17 6	2°25'40	8♒53	18°49	25°29	22° 8	8°19	7°37	25°51	23°12	3°14	2°R 8	1°50	8° 1	n.a.	T 26
F 27	16 21 3	3°23'42	23°13	18°D45	25°51	22°48	8°25	7°43	25°51	23°14	3°13	2° 8	1°46	8° 8	n.a.	F 27
S 28	16 25 0	4°21'46	7♓23	18°49	26°15	23°28	8°31	7°48	25°51	23°16	3°12	2°D 8	1°43	8°15	n.a.	S 28
S 29	16 28 56	5°19'53	21°22	19° 1	26°40	24° 9	8°36	7°54	25°52	23°18	3°11	2° 8	1°40	8°21	n.a.	S 29
M30	16 32 53	6♊18'01	5♈ 7	19♉21	27♈ 7	24♋49	8♓42	7♈59	25♒52	23♈19	3♑10	2♊ 8	1♊37	8♌28	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n41	12s34	5s11	19n 8	1s50	8n39	2s30	25n16	1n19	11s19	1s29	0n 5	2s 7	14s10	0s50	7n27	1s36	39s21	15s19	21n12	21n22	23n53		n.a.
M 2	15 0	6 36	4 50	18 57	2 4	8 17	2 42	25 14	1 18	11 15	1 29	0 8	2 7	14 9	0 50	7 28	1 36	39 22	15 19	21 11	21 21	23 51		n.a.
T 3	15 19	0 23	4 13	18 44	2 18	7 55	2 53	25 11	1 17	11 12	1 30	0 10	2 7	14 9	0 50	7 29	1 36	39 22	15 20	21 10	21 20	23 50		n.a.
W 4	15 37	5n48	3 22	18 31	2 31	7 35	3 4	25 8	1 16	11 9	1 30	0 13	2 7	14 9	0 50	7 30	1 36	39 22	15 20	21 10	21 20	23 49		n.a.
T 5	15 55	11 36	2 20	18 16	2 45	7 16	3 15	25 4	1 15	11 5	1 30	0 16	2 7	14 8	0 51	7 31	1 36	39 23	15 20	21 9	21 19	23 47		n.a.
F 6	16 13	16 47	1 12	18 1	2 58	6 58	3 25	25 1	1 15	11 2	1 30	0 19	2 7	14 8	0 51	7 31	1 36	39 23	15 21	21 9	21 18	23 46		n.a.
S 7	16 31	21 5	0 1	17 45	3 10	6 41	3 34	24 57	1 14	10 59	1 30	0 21	2 7	14 7	0 51	7 32	1 36	39 23	15 21	21 9	21 18	23 45		n.a.
S 8	16 48	24 17	1n 8	17 29	3 22	6 25	3 43	24 54	1 13	10 56	1 31	0 24	2 8	14 7	0 51	7 33	1 36	39 23	15 21	21 9	21 17	23 43		n.a.
M 9	17 6	26 16	2 12	17 12	3 34	6 11	3 52	24 50	1 12	10 53	1 31	0 27	2 8	14 7	0 51	7 34	1 36	39 24	15 21	21 9	21 17	23 42		n.a.
T 10	17 23	26 56	3 10	16 55	3 44	5 58	4 0	24 45	1 11	10 50	1 31	0 29	2 8	14 6	0 51	7 35	1 36	39 24	15 22	21 10	21 16	23 41		n.a.
W11	17 39	26 19	3 58	16 37	3 54	5 47	4 7	24 41	1 11	10 47	1 31	0 32	2 8	14 6	0 51	7 35	1 36	39 24	15 22	21 10	21 15	23 39		n.a.
T 12	17 56	24 31	4 36	16 20	4 2	5 36	4 14	24 36	1 10	10 44	1 32	0 34	2 8	14 6	0 51	7 36	1 36	39 25	15 22	21 10	21 15	23 38		n.a.
F 13	18 12	21 38	5 2	16 4	4 9	5 28	4 20	24 31	1 9	10 41	1 32	0 37	2 8	14 5	0 51	7 37	1 36	39 25	15 23	21 10	21 14	23 36		n.a.
S 14	18 27	17 52	5 15	15 47	4 14	5 20	4 26	24 26	1 8	10 38	1 32	0 39	2 8	14 5	0 51	7 38	1 36	39 25	15 23	21 10	21 13	23 35		n.a.
S 15	18 43	13 20	5 14	15 32	4 18	5 14	4 31	24 21	1 7	10 35	1 32	0 42	2 8	14 5	0 51	7 38	1 36	39 26	15 23	21 10	21 13	23 34		n.a.
M16	18 58	8 13	4 59	15 18	4 20	5 9	4 36	24 16	1 6	10 33	1 32	0 44	2 8	14 5	0 51	7 39	1 36	39 26	15 23	21 10	21 12	23 32		n.a.
T 17	19 13	2 40	4 30	15 6	4 20	5 6	4 40	24 10	1 6	10 30	1 33	0 47	2 8	14 4	0 51	7 40	1 36	39 26	15 24	21 10	21 11	23 31		n.a.
W18	19 28	3s 8	3 47	14 55	4 18	5 3	4 44	24 4	1 5	10 27	1 33	0 49	2 9	14 4	0 51	7 41	1 36	39 26	15 24	21 9	21 11	23 29		n.a.
T 19	19 42	8 58	2 51	14 46	4 15	5 2	4 48	23 58	1 4	10 25	1 33	0 52	2 9	14 4	0 51	7 41	1 36	39 27	15 24	21 9	21 10	23 28		n.a.
F 20	19 56	14 34	1 43	14 39	4 9	5 3	4 51	23 52	1 3	10 22	1 33	0 54	2 9	14 4	0 51	7 42	1 36	39 27	15 24	21 9	21 9	23 26		n.a.
S 21	20 10	19 33	0 28	14 35	4 2	5 4	4 53	23 46	1 2	10 20	1 34	0 56	2 9	14 4	0 51	7 43	1 36	39 27	15 25	21 9	21 9	23 25		n.a.
S 22	20 23	23 33	0s50	14 33	3 54	5 7	4 56	23 39	1 2	10 17	1 34	0 59	2 9	14 3	0 51	7 43	1 36	39 28	15 25	21 9	21 8	23 24		n.a.
M23	20 36	26 7	2 6	14 34	3 43	5 10	4 58	23 32	1 1	10 15	1 34	1 1	2 9	14 3	0 51	7 44	1 36	39 28	15 25	21 9	21 7	23 22		n.a.
T 24	20 49	26 57	3 15	14 39	3 32	5 15	4 59	23 25	1 0	10 13	1 34	1 3	2 9	14 3	0 51	7 45	1 36	39 28	15 25	21 9	21 7	23 21		n.a.
W25	21 1	25 56	4 11	14 46	3 19	5 21	5 0	23 18	0 59	10 10	1 35	1 5	2 9	14 3	0 51	7 45	1 36	39 28	15 26	21 9	21 6	23 19		n.a.
T 26	21 13	23 12	4 51	14 56	3 5	5 27	5 1	23 11	0 58	10 8	1 35	1 8	2 10	14 3	0 51	7 46	1 36	39 29	15 26	21 9	21 6	23 18		n.a.
F 27	21 24	19 3	5 13	15 9	2 51	5 35	5 2	23 3	0 57	10 6	1 35	1 10	2 10	14 3	0 51	7 47	1 36	39 29	15 26	21 9	21 5	23 16		n.a.
S 28	21 36	13 53	5 16	15 24	2 35	5 44	5 2	22 55	0 57	10 4	1 35	1 12	2 10	14 3	0 51	7 47	1 36	39 29	15 26	21 9	21 4	23 15		n.a.
S 29	21 46	8 4	4 59	15 43	2 20	5 53	5 2	22 47	0 56	10 2	1 36	1 14	2 10	14 3	0 52	7 48	1 37	39 29	15 26	21 9	21 4	23 13		n.a.
M30	21n57	1s58	4s26	16n 4	2s 4	6n 3	5s 1	22n39	0n55	10s 0	1s36	1n16	2s10	14s 3	0s52	7n49	1s37	39s29	15s27	21n 9	21n 3	23n12		n.a.

Julian Day Number = 311344.5, Delta T = 28h59m31s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'10, Lahiri = -57°01'09 Julian Calendar 1 June 3861 BCE == Greg. Calendar 1 May 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

JULY 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 49	7♊16'12	18♈38	19♉50	27♈36	25♋30	8♓47	8♈ 4	25♒52	23♈21	3°R 9	2♊ 8	1♊34	8♌35	n.a.	T 1
W 2	16 40 46	8°14'25	1♉55	20°26	28° 6	26°10	8°53	8°10	25°R52	23°23	3♑ 8	2° 9	1°31	8°42	n.a.	W 2
T 3	16 44 42	9°12'40	14°59	21°11	28°38	26°51	8°58	8°15	25°52	23°25	3° 7	2°10	1°27	8°48	n.a.	T 3
F 4	16 48 39	10°10'58	27°49	22° 3	29°11	27°32	9° 3	8°20	25°52	23°26	3° 6	2°R10	1°24	8°55	n.a.	F 4
S 5	16 52 35	11° 9'18	10♊26	23° 2	29°45	28°13	9° 7	8°25	25°52	23°28	3° 5	2°10	1°21	9° 2	n.a.	S 5
S 6	16 56 32	12° 7'39	22°51	24° 9	0♉21	28°54	9°12	8°30	25°51	23°29	3° 3	2° 9	1°18	9° 8	n.a.	S 6
M 7	17 0 29	13° 6'03	5♋ 5	25°21	0°58	29°35	9°16	8°35	25°51	23°31	3° 2	2° 8	1°15	9°15	n.a.	M 7
T 8	17 4 25	14° 4'29	17° 9	26°40	1°36	0♌16	9°21	8°40	25°51	23°33	3° 1	2° 7	1°12	9°22	n.a.	T 8
W 9	17 8 22	15° 2'57	29° 6	28° 4	2°15	0°57	9°25	8°44	25°51	23°34	3° 0	2° 5	1° 8	9°29	n.a.	W 9
T 10	17 12 18	16° 1'27	10♌58	29°34	2°56	1°38	9°28	8°49	25°50	23°36	2°59	2° 3	1° 5	9°35	n.a.	T 10
F 11	17 16 15	16°59'58	22°50	1♊ 7	3°37	2°20	9°32	8°53	25°50	23°37	2°58	2° 1	1° 2	9°42	n.a.	F 11
S 12	17 20 11	17°58'32	4♍44	2°45	4°20	3° 1	9°36	8°58	25°49	23°39	2°56	2° 0	0°59	9°49	n.a.	S 12
S 13	17 24 8	18°57'07	16°45	4°26	5° 3	3°43	9°39	9° 2	25°49	23°40	2°55	1°D59	0°56	9°55	n.a.	S 13
M14	17 28 4	19°55'44	28°58	6°10	5°48	4°24	9°42	9° 6	25°48	23°42	2°54	1°59	0°52	10° 2	n.a.	M14
T 15	17 32 1	20°54'23	11♎27	7°56	6°33	5° 6	9°45	9°11	25°47	23°43	2°53	2° 0	0°49	10° 9	n.a.	T 15
W16	17 35 57	21°53'04	24°17	9°44	7°19	5°48	9°48	9°15	25°47	23°44	2°52	2° 2	0°46	10°16	n.a.	W16
T 17	17 39 54	22°51'48	7♏30	11°34	8° 6	6°30	9°50	9°19	25°46	23°46	2°50	2° 3	0°43	10°22	n.a.	T 17
F 18	17 43 51	23°50'33	21° 9	13°25	8°54	7°12	9°53	9°23	25°45	23°47	2°49	2° 4	0°40	10°29	n.a.	F 18
S 19	17 47 47	24°49'20	5♐13	15°16	9°43	7°54	9°55	9°26	25°44	23°48	2°48	2°R 5	0°37	10°36	n.a.	S 19
S 20	17 51 44	25°48'10	19°40	17° 8	10°33	8°36	9°57	9°30	25°44	23°49	2°47	2° 4	0°33	10°42	n.a.	S 20
M21	17 55 40	26°47'01	4♑24	19° 1	11°23	9°18	9°59	9°34	25°43	23°51	2°46	2° 2	0°30	10°49	n.a.	M21
T 22	17 59 37	27°45'55	19°19	20°53	12°14	10° 0	10° 0	9°37	25°42	23°52	2°44	1°59	0°27	10°56	n.a.	T 22
W23	18 3 33	28°44'52	4♒15	22°45	13° 6	10°42	10° 2	9°41	25°41	23°53	2°43	1°55	0°24	11° 3	n.a.	W23
T 24	18 7 30	29°43'51	19° 6	24°37	13°59	11°25	10° 3	9°44	25°40	23°54	2°42	1°51	0°21	11° 9	n.a.	T 24
F 25	18 11 26	0♋42'52	3♓43	26°28	14°52	12° 7	10° 4	9°47	25°39	23°55	2°41	1°48	0°18	11°16	n.a.	F 25
S 26	18 15 23	1°41'56	18° 1	28°19	15°46	12°50	10° 5	9°50	25°37	23°56	2°39	1°46	0°14	11°23	n.a.	S 26
S 27	18 19 19	2°41'02	1♈59	0♋10	16°40	13°32	10° 5	9°53	25°36	23°58	2°38	1°D45	0°11	11°30	n.a.	S 27
M28	18 23 16	3°40'11	15°36	1°59	17°35	14°15	10° 6	9°56	25°35	23°59	2°37	1°46	0° 8	11°36	n.a.	M28
T 29	18 27 12	4°39'22	28°53	3°48	18°31	14°58	10° 6	9°59	25°34	24° 0	2°36	1°47	0° 5	11°43	n.a.	T 29
W30	18 31 9	5°38'36	11♉52	5°36	19°27	15°41	10°R 6	10° 2	25°32	24° 1	2°35	1°49	0° 2	11°50	n.a.	W30
T 31	18 35 6	6♋37'53	24♉36	7♋23	20♉24	16♌24	10♓ 6	10♈ 5	25♒31	24♈ 1	2♑33	1♊50	29♉58	11♌56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 7	4n 8	3s38	16n27	1s47	6n14	5s 1	22n30	0n54	9s58	1s36	1n18	2s10	14s 3	0s52	7n49	1s37	39s30	15s27	21n 9	21n 2	23n10		n.a.
W 2	22 17	9 58	2 40	16 53	1 31	6 26	5 0	22 22	0 53	9 57	1 36	1 20	2 10	14 3	0 52	7 50	1 37	39 30	15 27	21 9	21 2	23 9		n.a.
T 3	22 26	15 17	1 34	17 21	1 15	6 38	4 59	22 13	0 53	9 55	1 37	1 22	2 11	14 3	0 52	7 51	1 37	39 30	15 27	21 10	21 1	23 7		n.a.
F 4	22 35	19 49	0 24	17 50	0 59	6 51	4 57	22 4	0 52	9 53	1 37	1 24	2 11	14 3	0 52	7 51	1 37	39 30	15 27	21 10	21 0	23 6		n.a.
S 5	22 43	23 23	0n46	18 20	0 43	7 5	4 56	21 55	0 51	9 52	1 37	1 26	2 11	14 3	0 52	7 52	1 37	39 30	15 27	21 10	21 0	23 4		n.a.
S 6	22 52	25 46	1 52	18 52	0 28	7 20	4 54	21 45	0 50	9 50	1 37	1 28	2 11	14 3	0 52	7 52	1 37	39 31	15 28	21 10	20 59	23 2		n.a.
M 7	22 59	26 52	2 52	19 24	0 14	7 34	4 52	21 36	0 49	9 49	1 38	1 29	2 11	14 3	0 52	7 53	1 37	39 31	15 28	21 9	20 58	23 1		n.a.
T 8	23 7	26 39	3 44	19 56	0 0	7 50	4 50	21 26	0 48	9 47	1 38	1 31	2 11	14 4	0 52	7 54	1 37	39 31	15 28	21 9	20 58	22 59		n.a.
W 9	23 14	25 13	4 25	20 29	0n13	8 6	4 48	21 16	0 48	9 46	1 38	1 33	2 12	14 4	0 52	7 54	1 37	39 31	15 28	21 9	20 57	22 58		n.a.
T 10	23 20	22 39	4 55	21 1	0 25	8 22	4 45	21 6	0 47	9 45	1 38	1 35	2 12	14 4	0 52	7 55	1 37	39 31	15 28	21 8	20 56	22 56		n.a.
F 11	23 26	19 10	5 11	21 33	0 37	8 39	4 42	20 55	0 46	9 43	1 39	1 36	2 12	14 4	0 52	7 55	1 37	39 32	15 28	21 8	20 56	22 55		n.a.
S 12	23 32	14 54	5 15	22 3	0 48	8 56	4 40	20 45	0 45	9 42	1 39	1 38	2 12	14 4	0 52	7 56	1 37	39 32	15 28	21 8	20 55	22 53		n.a.
S 13	23 37	10 2	5 5	22 33	0 57	9 14	4 37	20 34	0 44	9 41	1 39	1 40	2 12	14 5	0 52	7 56	1 37	39 32	15 28	21 7	20 54	22 51		n.a.
M14	23 42	4 42	4 41	23 1	1 6	9 31	4 33	20 23	0 44	9 40	1 40	1 41	2 12	14 5	0 52	7 57	1 37	39 32	15 29	21 8	20 54	22 50		n.a.
T 15	23 46	0s56	4 4	23 27	1 14	9 50	4 30	20 12	0 43	9 39	1 40	1 43	2 13	14 5	0 52	7 57	1 37	39 32	15 29	21 8	20 53	22 48		n.a.
W16	23 50	6 41	3 13	23 52	1 21	10 8	4 27	20 1	0 42	9 39	1 40	1 44	2 13	14 5	0 52	7 58	1 37	39 32	15 29	21 8	20 52	22 47		n.a.
T 17	23 54	12 20	2 11	24 14	1 28	10 27	4 23	19 49	0 41	9 38	1 40	1 46	2 13	14 6	0 52	7 58	1 37	39 32	15 29	21 8	20 51	22 45		n.a.
F 18	23 57	17 35	1 0	24 34	1 33	10 46	4 20	19 37	0 40	9 37	1 41	1 47	2 13	14 6	0 52	7 59	1 37	39 32	15 29	21 9	20 51	22 43		n.a.
S 19	23 59	22 2	0s17	24 52	1 38	11 5	4 16	19 26	0 39	9 37	1 41	1 48	2 13	14 6	0 52	7 59	1 37	39 33	15 29	21 9	20 50	22 42		n.a.
S 20	24 1	25 16	1 35	25 8	1 42	11 25	4 12	19 14	0 39	9 36	1 41	1 50	2 13	14 7	0 52	7 59	1 37	39 33	15 29	21 8	20 49	22 40		n.a.
M21	24 3	26 49	2 48	25 22	1 45	11 44	4 8	19 1	0 38	9 36	1 42	1 51	2 14	14 7	0 52	8 0	1 37	39 33	15 29	21 8	20 49	22 38		n.a.
T 22	24 4	26 28	3 51	25 33	1 47	12 4	4 4	18 49	0 37	9 35	1 42	1 52	2 14	14 7	0 52	8 0	1 37	39 33	15 29	21 7	20 48	22 37		n.a.
W23	24 5	24 12	4 37	25 42	1 49	12 24	4 0	18 36	0 36	9 35	1 42	1 53	2 14	14 8	0 52	8 1	1 37	39 33	15 29	21 7	20 47	22 35		n.a.
T 24	24 5	20 19	5 5	25 48	1 50	12 44	3 56	18 23	0 35	9 35	1 42	1 55	2 14	14 8	0 53	8 1	1 37	39 33	15 29	21 6	20 47	22 33		n.a.
F 25	24 5	15 15	5 13	25 53	1 50	13 4	3 51	18 11	0 35	9 35	1 43	1 56	2 14	14 8	0 53	8 2	1 37	39 33	15 29	21 5	20 46	22 32		n.a.
S 26	24 5	9 27	5 0	25 55	1 50	13 24	3 47	17 57	0 34	9 34	1 43	1 57	2 15	14 9	0 53	8 2	1 37	39 33	15 29	21 5	20 45	22 30		n.a.
S 27	24 4	3 18	4 31	25 55	1 49	13 44	3 42	17 44	0 33	9 34	1 43	1 58	2 15	14 9	0 53	8 2	1 37	39 33	15 29	21 5	20 45	22 28		n.a.
M28	24 2	2n51	3 46	25 53	1 48	14 4	3 38	17 31	0 32	9 35	1 43	1 59	2 15	14 10	0 53	8 3	1 38	39 33	15 29	21 5	20 44	22 27		n.a.
T 29	24 0	8 44	2 50	25 49	1 46	14 24	3 33	17 17	0 31	9 35	1 44	2 0	2 15	14 10	0 53	8 3	1 38	39 33	15 29	21 5	20 43	22 25		n.a.
W30	23 58	14 7	1 47	25 42	1 44	14 44	3 29	17 3	0 30	9 35	1 44	2 1	2 15	14 11	0 53	8 3	1 38	39 33	15 29	21 5	20 43	22 23		n.a.
T 31	23n55	18n48	0s39	25n34	1n42	15n 4	3s24	16n49	0n30	9s35	1s44	2n 2	2s16	14s11	0s53	8n 4	1s38	39s33	15s29	21n 6	20n42	22n22		n.a.

Julian Day Number = 311374.5, Delta T = 28h59m28s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'06, Lahiri = -57°01'05 Julian Calendar 1 July 3861 BCE == Greg. Calendar 31 May 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

AUGUST 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 2	7♋37'12	7♊ 6	9♋10	21♉21	17♌ 6	10°R 6	10♈ 7	25°R30	24♈ 2	2°R32	1°R50	29♉55	12♌ 3	n.a.	F 1
S 2	18 42 59	8°36'34	19°26	10°55	22°19	17°50	10♓ 5	10°10	25♒28	24° 3	2♑31	1♊49	29°52	12°10	n.a.	S 2
S 3	18 46 55	9°35'58	1♋38	12°40	23°17	18°33	10° 4	10°12	25°27	24° 4	2°30	1°45	29°49	12°17	n.a.	S 3
M 4	18 50 52	10°35'24	13°42	14°24	24°16	19°16	10° 3	10°14	25°25	24° 5	2°28	1°40	29°46	12°23	n.a.	M 4
T 5	18 54 48	11°34'53	25°40	16° 7	25°15	19°59	10° 2	10°16	25°24	24° 6	2°27	1°33	29°43	12°30	n.a.	T 5
W 6	18 58 45	12°34'24	7♌34	17°49	26°15	20°42	10° 1	10°18	25°22	24° 6	2°26	1°25	29°39	12°37	n.a.	W 6
T 7	19 2 41	13°33'57	19°25	19°31	27°15	21°26	9°59	10°20	25°20	24° 7	2°25	1°17	29°36	12°43	n.a.	T 7
F 8	19 6 38	14°33'32	1♍16	21°11	28°15	22° 9	9°57	10°22	25°19	24° 8	2°24	1° 9	29°33	12°50	n.a.	F 8
S 9	19 10 34	15°33'09	13° 9	22°51	29°16	22°53	9°55	10°23	25°17	24° 8	2°22	1° 3	29°30	12°57	n.a.	S 9
S 10	19 14 31	16°32'48	25° 8	24°30	0♊18	23°36	9°53	10°25	25°15	24° 9	2°21	0°59	29°27	13° 4	n.a.	S 10
M11	19 18 27	17°32'29	7♎18	26° 8	1°19	24°20	9°51	10°26	25°13	24°10	2°20	0°56	29°24	13°10	n.a.	M11
T 12	19 22 24	18°32'12	19°42	27°46	2°21	25° 4	9°48	10°28	25°11	24°10	2°19	0°D55	29°20	13°17	n.a.	T 12
W13	19 26 20	19°31'57	2♏25	29°23	3°24	25°48	9°45	10°29	25°10	24°11	2°18	0°56	29°17	13°24	n.a.	W13
T 14	19 30 17	20°31'44	15°32	0♌59	4°26	26°32	9°42	10°30	25° 8	24°11	2°16	0°57	29°14	13°30	n.a.	T 14
F 15	19 34 14	21°31'33	29° 6	2°34	5°30	27°15	9°39	10°31	25° 6	24°12	2°15	0°R58	29°11	13°37	n.a.	F 15
S 16	19 38 10	22°31'24	13♐ 8	4° 9	6°33	27°59	9°36	10°32	25° 4	24°12	2°14	0°57	29° 8	13°44	n.a.	S 16
S 17	19 42 7	23°31'18	27°39	5°43	7°37	28°43	9°32	10°33	25° 2	24°12	2°13	0°55	29° 4	13°51	n.a.	S 17
M18	19 46 3	24°31'13	12♑34	7°17	8°41	29°28	9°28	10°33	25° 0	24°13	2°12	0°50	29° 1	13°57	n.a.	M18
T 19	19 50 0	25°31'10	27°45	8°49	9°45	0♍12	9°24	10°34	24°58	24°13	2°11	0°43	28°58	14° 4	n.a.	T 19
W20	19 53 56	26°31'10	13♒ 2	10°21	10°50	0°56	9°20	10°34	24°56	24°13	2°10	0°34	28°55	14°11	n.a.	W20
T 21	19 57 53	27°31'11	28°15	11°53	11°55	1°40	9°16	10°34	24°53	24°14	2° 9	0°25	28°52	14°18	n.a.	T 21
F 22	20 1 49	28°31'15	13♓12	13°24	13° 0	2°25	9°11	10°35	24°51	24°14	2° 7	0°17	28°49	14°24	n.a.	F 22
S 23	20 5 46	29°31'21	27°47	14°54	14° 6	3° 9	9° 7	10°R35	24°49	24°14	2° 6	0°11	28°45	14°31	n.a.	S 23
S 24	20 9 42	0♌31'30	11♈54	16°24	15°12	3°54	9° 2	10°35	24°47	24°14	2° 5	0° 7	28°42	14°38	n.a.	S 24
M25	20 13 39	1°31'41	25°34	17°53	16°18	4°38	8°57	10°34	24°45	24°14	2° 4	0° 6	28°39	14°44	n.a.	M25
T 26	20 17 35	2°31'54	8♉48	19°21	17°24	5°23	8°52	10°34	24°42	24°14	2° 3	0°D 6	28°36	14°51	n.a.	T 26
W27	20 21 32	3°32'10	21°40	20°49	18°31	6° 7	8°46	10°34	24°40	24°14	2° 2	0° 6	28°33	14°58	n.a.	W27
T 28	20 25 29	4°32'28	4♊12	22°16	19°38	6°52	8°41	10°33	24°38	24°R14	2° 1	0°R 7	28°29	15° 5	n.a.	T 28
F 29	20 29 25	5°32'49	16°31	23°42	20°45	7°37	8°35	10°33	24°36	24°14	2° 0	0° 5	28°26	15°11	n.a.	F 29
S 30	20 33 22	6°33'11	28°39	25° 8	21°52	8°22	8°29	10°32	24°33	24°14	1°59	0° 1	28°23	15°18	n.a.	S 30
S 31	20 37 18	7♌33'36	10♋40	26♌33	23♊ 0	9♍ 7	8♓23	10♈31	24♒31	24♈14	1♑58	29♉55	28♉20	15♌25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n52	22n34	0n29	25n24	1n39	15n24	3s19	16n35	0n29	9s36	1s44	2n 2	2s16	14s12	0s53	8n 4	1s38	39s33	15s29	21n 6	20n41	22n20		n.a.
S 2	23 48	25 14	1 34	25 13	1 35	15 43	3 14	16 21	0 28	9 36	1 45	2 3	2 16	14 12	0 53	8 4	1 38	39 33	15 29	21 5	20 40	22 18		n.a.
S 3	23 44	26 40	2 35	25 0	1 32	16 3	3 9	16 7	0 27	9 37	1 45	2 4	2 16	14 13	0 53	8 4	1 38	39 33	15 29	21 5	20 40	22 16		n.a.
M 4	23 39	26 48	3 27	24 45	1 28	16 22	3 5	15 52	0 26	9 37	1 45	2 5	2 16	14 13	0 53	8 5	1 38	39 33	15 29	21 3	20 39	22 15		n.a.
T 5	23 34	25 41	4 10	24 28	1 23	16 42	3 0	15 37	0 26	9 38	1 46	2 5	2 17	14 14	0 53	8 5	1 38	39 33	15 29	21 2	20 38	22 13		n.a.
W 6	23 29	23 25	4 42	24 10	1 19	17 1	2 55	15 22	0 25	9 39	1 46	2 6	2 17	14 15	0 53	8 5	1 38	39 33	15 29	21 0	20 38	22 11		n.a.
T 7	23 23	20 9	5 2	23 51	1 14	17 20	2 50	15 7	0 24	9 40	1 46	2 7	2 17	14 15	0 53	8 5	1 38	39 33	15 29	20 59	20 37	22 9		n.a.
F 8	23 16	16 6	5 8	23 31	1 9	17 38	2 45	14 52	0 23	9 41	1 46	2 7	2 17	14 16	0 53	8 6	1 38	39 33	15 29	20 57	20 36	22 8		n.a.
S 9	23 9	11 24	5 1	23 9	1 4	17 57	2 40	14 37	0 22	9 42	1 47	2 8	2 17	14 16	0 53	8 6	1 38	39 33	15 29	20 56	20 36	22 6		n.a.
S 10	23 2	6 16	4 41	22 46	0 58	18 15	2 35	14 21	0 21	9 43	1 47	2 8	2 18	14 17	0 53	8 6	1 38	39 33	15 29	20 55	20 35	22 4		n.a.
M11	22 54	0 49	4 9	22 22	0 53	18 33	2 30	14 6	0 21	9 44	1 47	2 8	2 18	14 18	0 53	8 6	1 38	39 33	15 29	20 54	20 34	22 2		n.a.
T 12	22 46	4s47	3 24	21 56	0 47	18 51	2 24	13 50	0 20	9 45	1 47	2 9	2 18	14 18	0 53	8 6	1 38	39 33	15 29	20 54	20 33	22 1		n.a.
W13	22 37	10 20	2 28	21 30	0 41	19 8	2 19	13 34	0 19	9 46	1 48	2 9	2 18	14 19	0 53	8 7	1 38	39 33	15 29	20 54	20 33	21 59		n.a.
T 14	22 28	15 38	1 22	21 3	0 35	19 25	2 14	13 18	0 18	9 48	1 48	2 9	2 18	14 20	0 53	8 7	1 38	39 33	15 29	20 55	20 32	21 57		n.a.
F 15	22 19	20 20	0 10	20 35	0 29	19 41	2 9	13 2	0 17	9 49	1 48	2 9	2 19	14 20	0 53	8 7	1 38	39 33	15 29	20 55	20 31	21 55		n.a.
S 16	22 9	24 4	1s 5	20 6	0 22	19 58	2 4	12 45	0 17	9 51	1 48	2 10	2 19	14 21	0 53	8 7	1 38	39 33	15 29	20 55	20 31	21 53		n.a.
S 17	21 59	26 22	2 18	19 37	0 16	20 13	1 59	12 29	0 16	9 52	1 48	2 10	2 19	14 22	0 53	8 7	1 38	39 33	15 28	20 54	20 30	21 52		n.a.
M18	21 48	26 52	3 24	19 6	0 9	20 29	1 54	12 12	0 15	9 54	1 49	2 10	2 19	14 23	0 53	8 7	1 38	39 33	15 28	20 53	20 29	21 50		n.a.
T 19	21 37	25 21	4 16	18 35	0 2	20 44	1 49	11 56	0 14	9 56	1 49	2 10	2 19	14 23	0 53	8 7	1 39	39 33	15 28	20 51	20 29	21 48		n.a.
W20	21 25	21 59	4 51	18 3	0s 4	20 58	1 44	11 39	0 13	9 58	1 49	2 10	2 20	14 24	0 53	8 7	1 39	39 32	15 28	20 50	20 28	21 46		n.a.
T 21	21 13	17 8	5 4	17 31	0 11	21 12	1 39	11 22	0 13	9 59	1 49	2 10	2 20	14 25	0 53	8 7	1 39	39 32	15 28	20 48	20 27	21 44		n.a.
F 22	21 1	11 19	4 57	16 58	0 18	21 26	1 33	11 5	0 12	10 1	1 49	2 10	2 20	14 26	0 53	8 7	1 39	39 32	15 28	20 46	20 26	21 42		n.a.
S 23	20 48	5 1	4 30	16 25	0 25	21 39	1 28	10 48	0 11	10 3	1 50	2 10	2 20	14 26	0 53	8 7	1 39	39 32	15 28	20 45	20 26	21 41		n.a.
S 24	20 35	1n21	3 48	15 51	0 32	21 52	1 23	10 30	0 10	10 5	1 50	2 9	2 20	14 27	0 53	8 7	1 39	39 32	15 28	20 44	20 25	21 39		n.a.
M25	20 22	7 28	2 53	15 17	0 39	22 4	1 18	10 13	0 9	10 7	1 50	2 9	2 21	14 28	0 53	8 7	1 39	39 32	15 27	20 43	20 24	21 37		n.a.
T 26	20 8	13 4	1 51	14 42	0 46	22 16	1 13	9 55	0 9	10 10	1 50	2 9	2 21	14 29	0 53	8 7	1 39	39 32	15 27	20 43	20 23	21 35		n.a.
W27	19 53	17 57	0 45	14 7	0 52	22 27	1 8	9 38	0 8	10 12	1 50	2 8	2 21	14 30	0 53	8 7	1 39	39 32	15 27	20 44	20 23	21 33		n.a.
T 28	19 39	21 55	0n22	13 32	0 59	22 37	1 4	9 20	0 7	10 14	1 51	2 8	2 21	14 30	0 53	8 7	1 39	39 31	15 27	20 44	20 22	21 31		n.a.
F 29	19 24	24 49	1 26	12 57	1 6	22 47	0 59	9 2	0 6	10 16	1 51	2 8	2 21	14 31	0 53	8 7	1 39	39 31	15 27	20 43	20 21	21 29		n.a.
S 30	19 8	26 31	2 26	12 21	1 13	22 56	0 54	8 44	0 5	10 19	1 51	2 7	2 22	14 32	0 53	8 7	1 39	39 31	15 27	20 43	20 21	21 27		n.a.
S 31	18n53	26n56	3n18	11n46	1s20	23n 5	0s49	8n26	0n 5	10s21	1s51	2n 7	2s22	14s33	0s54	8n 7	1s39	39s31	15s26	20n41	20n20	21n26		n.a.

Julian Day Number = 311405.5, Delta T = 28h59m25s
Ecliptic obliquity = 24°05'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°08'02, Lahiri = -57°01'01 Julian Calendar 1 Aug. 3861 BCE == Greg. Calendar 1 July 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

SEPTEMBER 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 15	8♌34'03	22♋35	27♌57	24♊ 8	9♍52	8°R17	10°R30	24°R29	24°R14	1°R57	29°R45	28♉17	15♌31	n.a.	M 1
T 2	20 45 11	9°34'32	4♌29	29°20	25°16	10°37	8♓11	10♈29	24♒26	24♈14	1♑56	29♉33	28°14	15°38	n.a.	T 2
W 3	20 49 8	10°35'03	16°20	0♍42	26°24	11°22	8° 5	10°28	24°24	24°14	1°55	29°19	28°10	15°45	n.a.	W 3
T 4	20 53 4	11°35'35	28°12	2° 4	27°32	12° 7	7°58	10°27	24°21	24°13	1°55	29° 5	28° 7	15°52	n.a.	T 4
F 5	20 57 1	12°36'10	10♍ 6	3°24	28°41	12°52	7°51	10°25	24°19	24°13	1°54	28°52	28° 4	15°58	n.a.	F 5
S 6	21 0 57	13°36'46	22° 2	4°43	29°50	13°38	7°45	10°24	24°16	24°13	1°53	28°40	28° 1	16° 5	n.a.	S 6
S 7	21 4 54	14°37'23	4♎ 4	6° 1	0♋59	14°23	7°38	10°22	24°14	24°12	1°52	28°31	27°58	16°12	n.a.	S 7
M 8	21 8 50	15°38'03	16°14	7°18	2° 8	15° 8	7°31	10°20	24°12	24°12	1°51	28°25	27°55	16°19	n.a.	M 8
T 9	21 12 47	16°38'43	28°37	8°33	3°17	15°54	7°23	10°18	24° 9	24°12	1°50	28°21	27°51	16°25	n.a.	T 9
W10	21 16 44	17°39'26	11♏15	9°46	4°27	16°39	7°16	10°16	24° 7	24°11	1°49	28°20	27°48	16°32	n.a.	W10
T 11	21 20 40	18°40'10	24°14	10°57	5°37	17°25	7° 9	10°14	24° 4	24°11	1°49	28°20	27°45	16°39	n.a.	T 11
F 12	21 24 37	19°40'55	7♐37	12° 6	6°46	18°10	7° 1	10°12	24° 2	24°10	1°48	28°20	27°42	16°45	n.a.	F 12
S 13	21 28 33	20°41'42	21°29	13°13	7°56	18°56	6°54	10°10	23°59	24°10	1°47	28°18	27°39	16°52	n.a.	S 13
S 14	21 32 30	21°42'30	5♑49	14°17	9° 7	19°41	6°46	10° 8	23°57	24° 9	1°46	28°14	27°35	16°59	n.a.	S 14
M15	21 36 26	22°43'19	20°36	15°18	10°17	20°27	6°38	10° 5	23°54	24° 8	1°46	28° 8	27°32	17° 6	n.a.	M15
T 16	21 40 23	23°44'10	5♒45	16°15	11°27	21°13	6°31	10° 3	23°52	24° 8	1°45	27°58	27°29	17°12	n.a.	T 16
W17	21 44 19	24°45'02	21° 6	17° 9	12°38	21°59	6°23	10° 0	23°49	24° 7	1°44	27°47	27°26	17°19	n.a.	W17
T 18	21 48 16	25°45'55	6♓27	17°58	13°49	22°45	6°15	9°57	23°47	24° 6	1°44	27°35	27°23	17°26	n.a.	T 18
F 19	21 52 13	26°46'50	21°37	18°42	15° 0	23°30	6° 7	9°54	23°44	24° 6	1°43	27°24	27°20	17°32	n.a.	F 19
S 20	21 56 9	27°47'47	6♈25	19°21	16°11	24°16	5°59	9°51	23°42	24° 5	1°42	27°15	27°16	17°39	n.a.	S 20
S 21	22 0 6	28°48'45	20°46	19°53	17°22	25° 2	5°51	9°48	23°39	24° 4	1°42	27° 9	27°13	17°46	n.a.	S 21
M22	22 4 2	29°49'45	4♉36	20°18	18°34	25°48	5°43	9°45	23°37	24° 3	1°41	27° 6	27°10	17°53	n.a.	M22
T 23	22 7 59	0♍50'46	17°57	20°36	19°45	26°35	5°35	9°42	23°34	24° 3	1°41	27° 5	27° 7	17°59	n.a.	T 23
W24	22 11 55	1°51'49	0♊51	20°R45	20°57	27°21	5°26	9°38	23°32	24° 2	1°40	27° 5	27° 4	18° 6	n.a.	W24
T 25	22 15 52	2°52'54	13°23	20°44	22° 8	28° 7	5°18	9°35	23°29	24° 1	1°40	27° 4	27° 1	18°13	n.a.	T 25
F 26	22 19 48	3°54'00	25°38	20°34	23°20	28°53	5°10	9°32	23°27	24° 0	1°39	27° 3	26°57	18°20	n.a.	F 26
S 27	22 23 45	4°55'08	7♋41	20°13	24°32	29°39	5° 2	9°28	23°24	23°59	1°39	26°59	26°54	18°26	n.a.	S 27
S 28	22 27 41	5°56'17	19°37	19°42	25°44	0♎26	4°54	9°24	23°22	23°58	1°38	26°52	26°51	18°33	n.a.	S 28
M29	22 31 38	6°57'27	1♌28	18°59	26°56	1°12	4°45	9°20	23°19	23°57	1°38	26°42	26°48	18°40	n.a.	M29
T 30	22 35 35	7♍58'39	13♌19	18♍ 6	28♋ 9	1♎58	4♓37	9♈17	23♒17	23♈56	1♑38	26♉29	26♉45	18♌46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n37	26n 5	4n 0	11n10	1s26	23n13	0s44	8n 8	0n 4	10s24	1s51	2n 6	2s22	14s34	0s54	8n 7	1s39	39s31	15s26	20n39	20n19	21n24		n.a.
T 2	18 20	24 4	4 33	10 34	1 33	23 21	0 39	7 50	0 3	10 26	1 51	2 6	2 22	14 34	0 54	8 7	1 39	39 31	15 26	20 36	20 18	21 22		n.a.
W 3	18 4	21 0	4 53	9 59	1 39	23 28	0 35	7 32	0 2	10 29	1 51	2 5	2 22	14 35	0 54	8 7	1 39	39 30	15 26	20 33	20 18	21 20		n.a.
T 4	17 46	17 5	5 0	9 23	1 45	23 34	0 30	7 13	0 1	10 32	1 52	2 4	2 22	14 36	0 54	8 7	1 39	39 30	15 26	20 30	20 17	21 18		n.a.
F 5	17 29	12 31	4 55	8 48	1 52	23 40	0 26	6 55	0 1	10 34	1 52	2 3	2 23	14 37	0 54	8 6	1 39	39 30	15 25	20 27	20 16	21 16		n.a.
S 6	17 11	7 27	4 36	8 13	1 58	23 45	0 21	6 36	0s 0	10 37	1 52	2 3	2 23	14 38	0 54	8 6	1 39	39 30	15 25	20 24	20 16	21 14		n.a.
S 7	16 53	2 4	4 5	7 39	2 3	23 49	0 17	6 18	0 1	10 40	1 52	2 2	2 23	14 39	0 54	8 6	1 39	39 30	15 25	20 22	20 15	21 12		n.a.
M 8	16 35	3s27	3 23	7 5	2 9	23 52	0 12	5 59	0 2	10 42	1 52	2 1	2 23	14 39	0 54	8 6	1 39	39 29	15 25	20 21	20 14	21 10		n.a.
T 9	16 16	8 57	2 30	6 31	2 14	23 55	0 8	5 40	0 3	10 45	1 52	2 0	2 23	14 40	0 54	8 6	1 39	39 29	15 24	20 20	20 13	21 8		n.a.
W10	15 58	14 12	1 29	5 59	2 19	23 58	0 3	5 21	0 3	10 48	1 52	1 59	2 23	14 41	0 54	8 6	1 40	39 29	15 24	20 20	20 13	21 6		n.a.
T 11	15 38	19 0	0 22	5 27	2 24	23 59	0n 1	5 3	0 4	10 51	1 52	1 58	2 24	14 42	0 54	8 5	1 40	39 29	15 24	20 20	20 12	21 4		n.a.
F 12	15 19	22 59	0s49	4 56	2 28	24 0	0 5	4 44	0 5	10 54	1 52	1 57	2 24	14 43	0 54	8 5	1 40	39 28	15 24	20 20	20 11	21 2		n.a.
S 13	14 59	25 47	1 59	4 27	2 32	24 0	0 9	4 25	0 6	10 57	1 52	1 56	2 24	14 44	0 54	8 5	1 40	39 28	15 23	20 19	20 10	21 0		n.a.
S 14	14 39	27 1	3 4	3 58	2 35	23 59	0 13	4 6	0 6	11 0	1 52	1 55	2 24	14 45	0 54	8 5	1 40	39 28	15 23	20 19	20 10	20 58		n.a.
M15	14 19	26 23	3 59	3 32	2 38	23 58	0 17	3 46	0 7	11 3	1 52	1 54	2 24	14 45	0 54	8 4	1 40	39 28	15 23	20 17	20 9	20 56		n.a.
T 16	13 58	23 49	4 38	3 7	2 40	23 56	0 21	3 27	0 8	11 6	1 52	1 53	2 24	14 46	0 54	8 4	1 40	39 28	15 23	20 15	20 8	20 54		n.a.
W17	13 38	19 32	4 58	2 44	2 42	23 53	0 25	3 8	0 9	11 9	1 52	1 52	2 25	14 47	0 54	8 4	1 40	39 27	15 22	20 12	20 7	20 52		n.a.
T 18	13 17	13 57	4 56	2 24	2 43	23 50	0 29	2 49	0 9	11 12	1 52	1 50	2 25	14 48	0 54	8 3	1 40	39 27	15 22	20 10	20 7	20 50		n.a.
F 19	12 55	7 35	4 34	2 6	2 43	23 46	0 32	2 29	0 10	11 15	1 52	1 49	2 25	14 49	0 54	8 3	1 40	39 27	15 22	20 7	20 6	20 48		n.a.
S 20	12 34	0 56	3 53	1 52	2 42	23 41	0 36	2 10	0 11	11 18	1 52	1 48	2 25	14 50	0 54	8 3	1 40	39 26	15 22	20 5	20 5	20 46		n.a.
S 21	12 12	5n34	2 59	1 40	2 40	23 35	0 40	1 51	0 12	11 21	1 52	1 46	2 25	14 50	0 54	8 2	1 40	39 26	15 21	20 3	20 4	20 44		n.a.
M22	11 50	11 36	1 56	1 33	2 37	23 29	0 43	1 31	0 12	11 24	1 52	1 45	2 25	14 51	0 54	8 2	1 40	39 26	15 21	20 3	20 4	20 42		n.a.
T 23	11 28	16 53	0 48	1 30	2 32	23 22	0 46	1 12	0 13	11 27	1 52	1 44	2 25	14 52	0 54	8 2	1 40	39 26	15 21	20 2	20 3	20 40		n.a.
W24	11 6	21 13	0n20	1 32	2 26	23 14	0 50	0 52	0 14	11 30	1 52	1 42	2 25	14 53	0 54	8 1	1 40	39 25	15 20	20 2	20 2	20 38		n.a.
T 25	10 43	24 26	1 25	1 39	2 19	23 5	0 53	0 33	0 15	11 33	1 52	1 41	2 26	14 54	0 54	8 1	1 40	39 25	15 20	20 2	20 1	20 36		n.a.
F 26	10 21	26 26	2 25	1 51	2 10	22 56	0 56	0 13	0 15	11 36	1 52	1 39	2 26	14 55	0 54	8 1	1 40	39 25	15 20	20 2	20 1	20 34		n.a.
S 27	9 58	27 8	3 17	2 9	1 59	22 46	0 59	0s 6	0 16	11 39	1 52	1 38	2 26	14 55	0 54	8 0	1 40	39 25	15 20	20 1	20 0	20 32		n.a.
S 28	9 35	26 34	4 0	2 34	1 47	22 36	1 2	0 26	0 17	11 42	1 52	1 36	2 26	14 56	0 53	8 0	1 40	39 24	15 19	19 59	19 59	20 30		n.a.
M29	9 12	24 47	4 32	3 4	1 32	22 24	1 5	0 45	0 18	11 45	1 52	1 34	2 26	14 57	0 53	7 59	1 40	39 24	15 19	19 57	19 58	20 28		n.a.
T 30	8n48	21n55	4n52	3n40	1s16	22n12	1n 8	1s 5	0s18	11s48	1s52	1n33	2s26	14s58	0s53	7n59	1s40	39s24	15s19	19n54	19n58	20n26		n.a.

Julian Day Number = 311436.5, Delta T = 28h59m22s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'57, Lahiri = -57°00'57 Julian Calendar 1 Sept. 3861 BCE == Greg. Calendar 1 Aug. 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

OCTOBER 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 31	8♍59'51	25♌11	17°R 3	29♋21	2♎45	4°R29	9°R13	23°R15	23°R55	1°R37	26°R15	26♉41	18♌53	n.a.	W 1
T 2	22 43 28	10° 1'05	7♍ 6	15♍52	0♌34	3°31	4♓21	9♈ 9	23♒12	23♈54	1♑37	26♉ 0	26°38	19° 0	n.a.	T 2
F 3	22 47 24	11° 2'20	19° 6	14°34	1°46	4°18	4°13	9° 5	23°10	23°52	1°37	25°46	26°35	19° 7	n.a.	F 3
S 4	22 51 21	12° 3'35	1♎10	13°13	2°59	5° 4	4° 5	9° 1	23° 8	23°51	1°36	25°34	26°32	19°13	n.a.	S 4
S 5	22 55 17	13° 4'51	13°21	11°50	4°12	5°51	3°57	8°56	23° 5	23°50	1°36	25°24	26°29	19°20	n.a.	S 5
M 6	22 59 14	14° 6'08	25°40	10°29	5°24	6°37	3°49	8°52	23° 3	23°49	1°36	25°17	26°26	19°27	n.a.	M 6
T 7	23 3 10	15° 7'26	8♏ 9	9°12	6°37	7°24	3°41	8°48	23° 1	23°48	1°36	25°13	26°22	19°33	n.a.	T 7
W 8	23 7 7	16° 8'44	20°52	8° 2	7°50	8°11	3°33	8°43	22°58	23°46	1°35	25°D12	26°19	19°40	n.a.	W 8
T 9	23 11 4	17°10'03	3♐50	7° 0	9° 3	8°57	3°25	8°39	22°56	23°45	1°35	25°12	26°16	19°47	n.a.	T 9
F 10	23 15 0	18°11'22	17° 8	6° 9	10°17	9°44	3°18	8°34	22°54	23°44	1°35	25°R12	26°13	19°54	n.a.	F 10
S 11	23 18 57	19°12'42	0♑49	5°28	11°30	10°31	3°10	8°30	22°52	23°42	1°35	25°12	26°10	20° 0	n.a.	S 11
S 12	23 22 53	20°14'02	14°54	4°59	12°43	11°18	3° 2	8°25	22°50	23°41	1°35	25° 9	26° 7	20° 7	n.a.	S 12
M13	23 26 50	21°15'22	29°23	4°40	13°56	12° 4	2°55	8°21	22°48	23°40	1°35	25° 4	26° 3	20°14	n.a.	M13
T 14	23 30 46	22°16'42	14♒12	4°D33	15°10	12°51	2°48	8°16	22°45	23°38	1°35	24°57	26° 0	20°21	n.a.	T 14
W15	23 34 43	23°18'03	29°16	4°36	16°23	13°38	2°40	8°11	22°43	23°37	1°35	24°48	25°57	20°27	n.a.	W15
T 16	23 38 40	24°19'23	14♓26	4°49	17°37	14°25	2°33	8° 6	22°41	23°36	1°D35	24°38	25°54	20°34	n.a.	T 16
F 17	23 42 36	25°20'44	29°29	5°10	18°50	15°12	2°26	8° 2	22°39	23°34	1°35	24°28	25°51	20°41	n.a.	F 17
S 18	23 46 33	26°22'06	14♈18	5°39	20° 4	15°59	2°19	7°57	22°37	23°33	1°35	24°21	25°47	20°47	n.a.	S 18
S 19	23 50 29	27°23'28	28°44	6°15	21°18	16°46	2°13	7°52	22°35	23°31	1°35	24°16	25°44	20°54	n.a.	S 19
M20	23 54 26	28°24'50	12♉42	6°57	22°31	17°33	2° 6	7°47	22°34	23°30	1°35	24°13	25°41	21° 1	n.a.	M20
T 21	23 58 22	29°26'13	26°11	7°46	23°45	18°20	2° 0	7°42	22°32	23°28	1°35	24°D12	25°38	21° 8	n.a.	T 21
W22	0 2 19	0♎27'36	9♊13	8°39	24°59	19° 7	1°53	7°37	22°30	23°27	1°35	24°13	25°35	21°14	n.a.	W22
T 23	0 6 16	1°29'00	21°51	9°36	26°13	19°54	1°47	7°32	22°28	23°25	1°35	24°14	25°32	21°21	n.a.	T 23
F 24	0 10 12	2°30'24	4♋10	10°37	27°27	20°41	1°41	7°27	22°26	23°24	1°36	24°R14	25°28	21°28	n.a.	F 24
S 25	0 14 9	3°31'48	16°14	11°42	28°41	21°28	1°35	7°22	22°25	23°22	1°36	24°13	25°25	21°35	n.a.	S 25
S 26	0 18 5	4°33'13	28°10	12°50	29°55	22°15	1°29	7°17	22°23	23°20	1°36	24°10	25°22	21°41	n.a.	S 26
M27	0 22 2	5°34'38	10♌ 1	14° 0	1♍ 9	23° 2	1°24	7°12	22°21	23°19	1°36	24° 5	25°19	21°48	n.a.	M27
T 28	0 25 58	6°36'03	21°52	15°12	2°23	23°49	1°18	7° 7	22°20	23°17	1°37	23°57	25°16	21°55	n.a.	T 28
W29	0 29 55	7°37'28	3♍45	16°27	3°37	24°36	1°13	7° 2	22°18	23°16	1°37	23°49	25°12	22° 1	n.a.	W29
T 30	0 33 52	8°38'53	15°45	17°43	4°52	25°24	1° 8	6°57	22°17	23°14	1°37	23°39	25° 9	22° 8	n.a.	T 30
F 31	0 37 48	9♎40'17	27♍52	19♍ 1	6♍ 6	26♎11	1♓ 3	6♈52	22♒15	23♈12	1♑38	23♉30	25♉ 6	22♌15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	8n25	18n 9	5n 0	4n21	0s59	22n 0	1n11	1s25	0s19	11s51	1s52	1n31	2s26	14s59	0s53	7n59	1s40	39s23	15s18	19n51	19n57	20n24			n.a.
T 2	8 1	13 40	4 54	5 7	0 40	21 46	1 13	1 44	0 20	11 54	1 52	1 29	2 26	14 59	0 53	7 58	1 40	39 23	15 18	19 47	19 56	20 22			n.a.
F 3	7 37	8 38	4 36	5 56	0 20	21 32	1 16	2 4	0 20	11 57	1 51	1 28	2 26	15 0	0 53	7 58	1 40	39 23	15 18	19 44	19 55	20 20			n.a.
S 4	7 13	3 15	4 5	6 47	0n 1	21 18	1 18	2 23	0 21	12 0	1 51	1 26	2 26	15 1	0 53	7 57	1 40	39 22	15 17	19 40	19 55	20 17			n.a.
S 5	6 49	2s19	3 22	7 38	0 21	21 2	1 21	2 43	0 22	12 3	1 51	1 24	2 26	15 2	0 53	7 57	1 40	39 22	15 17	19 38	19 54	20 15			n.a.
M 6	6 25	7 52	2 30	8 28	0 41	20 46	1 23	3 2	0 23	12 6	1 51	1 22	2 27	15 3	0 53	7 56	1 40	39 22	15 17	19 36	19 53	20 13			n.a.
T 7	6 1	13 12	1 29	9 16	1 0	20 30	1 25	3 22	0 23	12 8	1 51	1 21	2 27	15 3	0 53	7 56	1 40	39 21	15 17	19 35	19 52	20 11			n.a.
W 8	5 37	18 5	0 23	9 59	1 18	20 13	1 27	3 42	0 24	12 11	1 51	1 19	2 27	15 4	0 53	7 55	1 41	39 21	15 16	19 35	19 52	20 9			n.a.
T 9	5 12	22 15	0s46	10 38	1 35	19 55	1 29	4 1	0 25	12 14	1 50	1 17	2 27	15 5	0 53	7 55	1 41	39 21	15 16	19 35	19 51	20 7			n.a.
F 10	4 48	25 20	1 54	11 11	1 49	19 36	1 31	4 21	0 25	12 17	1 50	1 15	2 27	15 6	0 53	7 54	1 41	39 20	15 16	19 35	19 50	20 5			n.a.
S 11	4 23	27 3	2 57	11 38	2 1	19 17	1 33	4 40	0 26	12 19	1 50	1 13	2 27	15 6	0 53	7 54	1 41	39 20	15 15	19 35	19 49	20 3			n.a.
S 12	3 58	27 5	3 52	11 59	2 12	18 58	1 35	5 0	0 27	12 22	1 50	1 11	2 27	15 7	0 53	7 53	1 41	39 20	15 15	19 34	19 48	20 0			n.a.
M13	3 33	25 17	4 34	12 14	2 21	18 38	1 36	5 19	0 27	12 25	1 50	1 9	2 27	15 8	0 53	7 53	1 41	39 20	15 15	19 33	19 48	19 58			n.a.
T 14	3 9	21 45	4 58	12 23	2 27	18 17	1 38	5 38	0 28	12 27	1 49	1 8	2 27	15 8	0 53	7 52	1 41	39 19	15 14	19 31	19 47	19 56			n.a.
W15	2 44	16 44	5 2	12 26	2 33	17 56	1 39	5 58	0 29	12 30	1 49	1 6	2 27	15 9	0 53	7 52	1 41	39 19	15 14	19 29	19 46	19 54			n.a.
T 16	2 19	10 40	4 46	12 25	2 36	17 34	1 41	6 17	0 29	12 32	1 49	1 4	2 27	15 10	0 53	7 51	1 41	39 19	15 14	19 27	19 45	19 52			n.a.
F 17	1 54	4 0	4 9	12 19	2 38	17 12	1 42	6 36	0 30	12 34	1 49	1 2	2 27	15 10	0 53	7 50	1 41	39 18	15 13	19 24	19 45	19 50			n.a.
S 18	1 29	2n47	3 16	12 9	2 39	16 49	1 43	6 55	0 31	12 37	1 49	1 0	2 27	15 11	0 53	7 50	1 41	39 18	15 13	19 22	19 44	19 47			n.a.
S 19	1 4	9 16	2 12	11 55	2 39	16 26	1 44	7 14	0 31	12 39	1 48	0 58	2 27	15 12	0 53	7 49	1 41	39 18	15 13	19 21	19 43	19 45			n.a.
M20	0 39	15 6	1 1	11 38	2 38	16 2	1 45	7 34	0 32	12 41	1 48	0 56	2 27	15 12	0 53	7 49	1 41	39 17	15 12	19 20	19 42	19 43			n.a.
T 21	0 14	20 0	0n11	11 17	2 36	15 38	1 46	7 53	0 33	12 43	1 48	0 54	2 27	15 13	0 53	7 48	1 41	39 17	15 12	19 20	19 42	19 41			n.a.
W22	0s11	23 45	1 20	10 54	2 33	15 13	1 47	8 11	0 33	12 45	1 47	0 52	2 27	15 13	0 53	7 48	1 41	39 17	15 12	19 20	19 41	19 39			n.a.
T 23	0 36	26 13	2 23	10 29	2 30	14 48	1 48	8 30	0 34	12 47	1 47	0 50	2 27	15 14	0 53	7 47	1 41	39 16	15 11	19 21	19 40	19 37			n.a.
F 24	1 1	27 19	3 18	10 1	2 26	14 23	1 48	8 49	0 35	12 49	1 47	0 48	2 27	15 14	0 53	7 46	1 41	39 16	15 11	19 21	19 39	19 34			n.a.
S 25	1 26	27 5	4 2	9 32	2 21	13 57	1 49	9 8	0 35	12 51	1 47	0 46	2 27	15 15	0 53	7 46	1 41	39 16	15 11	19 20	19 38	19 32			n.a.
S 26	1 51	25 36	4 36	9 1	2 16	13 31	1 49	9 27	0 36	12 53	1 46	0 44	2 27	15 16	0 53	7 45	1 41	39 15	15 10	19 20	19 38	19 30			n.a.
M27	2 16	22 59	4 58	8 28	2 11	13 4	1 50	9 45	0 36	12 55	1 46	0 42	2 27	15 16	0 53	7 45	1 41	39 15	15 10	19 18	19 37	19 28			n.a.
T 28	2 41	19 25	5 7	7 54	2 5	12 37	1 50	10 4	0 37	12 57	1 46	0 40	2 27	15 17	0 53	7 44	1 41	39 15	15 10	19 16	19 36	19 25			n.a.
W29	3 6	15 4	5 2	7 19	2 0	12 9	1 50	10 22	0 38	12 58	1 45	0 38	2 26	15 17	0 53	7 43	1 41	39 14	15 9	19 14	19 35	19 23			n.a.
T 30	3 31	10 7	4 45	6 43	1 53	11 42	1 50	10 40	0 38	13 0	1 45	0 36	2 26	15 18	0 53	7 43	1 41	39 14	15 9	19 12	19 34	19 21			n.a.
F 31	3s56	4n44	4n14	6n 5	1n47	11n13	1n50	10s59	0s39	13s 1	1s45	0n34	2s26	15s18	0s53	7n42	1s41	39s14	15s 9	19n10	19n34	19n19			n.a.

Julian Day Number = 311466.5, Delta T = 28h59m19s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'53, Lahiri = -57°00'53 Julian Calendar 1 Oct. 3861 BCE == Greg. Calendar 31 Aug. 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

NOVEMBER 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 45	10♎41'42	10♎ 8	20♍21	7♍20	26♎58	0°R58	6°R47	22°R14	23°R11	1♑38	23°R23	25♉ 3	22♌22	n.a.	S 1
S 2	0 45 41	11°43'06	22°33	21°41	8°34	27°45	0♓53	6♈42	22♒12	23♈ 9	1°38	23♉17	25° 0	22°28	n.a.	S 2
M 3	0 49 38	12°44'30	5♏ 9	23° 3	9°49	28°32	0°49	6°37	22°11	23° 7	1°39	23°13	24°57	22°35	n.a.	M 3
T 4	0 53 34	13°45'53	17°55	24°26	11° 3	29°20	0°45	6°32	22°10	23° 6	1°39	23°D11	24°53	22°42	n.a.	T 4
W 5	0 57 31	14°47'16	0♐53	25°50	12°17	0♏ 7	0°41	6°27	22° 8	23° 4	1°40	23°11	24°50	22°49	n.a.	W 5
T 6	1 1 28	15°48'39	14° 4	27°15	13°32	0°54	0°37	6°22	22° 7	23° 2	1°40	23°12	24°47	22°55	n.a.	T 6
F 7	1 5 24	16°50'00	27°29	28°40	14°46	1°41	0°33	6°17	22° 6	23° 1	1°41	23°14	24°44	23° 2	n.a.	F 7
S 8	1 9 21	17°51'21	11♑10	0♎ 6	16° 0	2°29	0°30	6°13	22° 5	22°59	1°41	23°15	24°41	23° 9	n.a.	S 8
S 9	1 13 17	18°52'41	25° 7	1°33	17°15	3°16	0°27	6° 8	22° 4	22°57	1°42	23°R15	24°38	23°15	n.a.	S 9
M10	1 17 14	19°54'00	9♒20	3° 0	18°29	4° 3	0°24	6° 3	22° 3	22°56	1°43	23°14	24°34	23°22	n.a.	M10
T 11	1 21 11	20°55'18	23°47	4°29	19°43	4°50	0°21	5°58	22° 2	22°54	1°43	23°11	24°31	23°29	n.a.	T 11
W12	1 25 7	21°56'34	8♓24	5°57	20°58	5°38	0°18	5°53	22° 1	22°52	1°44	23° 7	24°28	23°36	n.a.	W12
T 13	1 29 4	22°57'50	23° 6	7°27	22°12	6°25	0°16	5°49	22° 0	22°50	1°45	23° 2	24°25	23°42	n.a.	T 13
F 14	1 33 0	23°59'05	7♈46	8°56	23°27	7°12	0°13	5°44	21°59	22°49	1°45	22°57	24°22	23°49	n.a.	F 14
S 15	1 36 57	25° 0'19	22°16	10°27	24°41	8° 0	0°11	5°40	21°58	22°47	1°46	22°54	24°18	23°56	n.a.	S 15
S 16	1 40 53	26° 1'32	6♉29	11°58	25°56	8°47	0°10	5°35	21°58	22°45	1°47	22°51	24°15	24° 2	n.a.	S 16
M17	1 44 50	27° 2'44	20°22	13°29	27°10	9°34	0° 8	5°31	21°57	22°44	1°48	22°D51	24°12	24° 9	n.a.	M17
T 18	1 48 47	28° 3'55	3♊52	15° 1	28°25	10°21	0° 6	5°26	21°56	22°42	1°48	22°51	24° 9	24°16	n.a.	T 18
W19	1 52 43	29° 5'06	16°58	16°33	29°39	11° 9	0° 5	5°22	21°56	22°40	1°49	22°52	24° 6	24°23	n.a.	W19
T 20	1 56 40	0♏ 6'16	29°41	18° 7	0♎54	11°56	0° 4	5°17	21°55	22°39	1°50	22°54	24° 3	24°29	n.a.	T 20
F 21	2 0 36	1° 7'24	12♋ 5	19°40	2° 8	12°43	0° 3	5°13	21°55	22°37	1°51	22°55	23°59	24°36	n.a.	F 21
S 22	2 4 33	2° 8'33	24°14	21°14	3°23	13°31	0° 3	5° 9	21°54	22°35	1°52	22°56	23°56	24°43	n.a.	S 22
S 23	2 8 29	3° 9'40	6♌13	22°49	4°37	14°18	0° 2	5° 5	21°54	22°34	1°53	22°R57	23°53	24°50	n.a.	S 23
M24	2 12 26	4°10'46	18° 6	24°24	5°52	15° 5	0° 2	5° 1	21°54	22°32	1°54	22°56	23°50	24°56	n.a.	M24
T 25	2 16 23	5°11'51	29°58	26° 0	7° 6	15°52	0°D 2	4°57	21°53	22°30	1°54	22°54	23°47	25° 3	n.a.	T 25
W26	2 20 19	6°12'55	11♍53	27°37	8°21	16°40	0° 2	4°53	21°53	22°29	1°55	22°52	23°43	25°10	n.a.	W26
T 27	2 24 16	7°13'59	23°56	29°14	9°35	17°27	0° 3	4°49	21°53	22°27	1°56	22°50	23°40	25°16	n.a.	T 27
F 28	2 28 12	8°15'01	6♎ 9	0♏52	10°50	18°14	0° 3	4°45	21°53	22°25	1°57	22°47	23°37	25°23	n.a.	F 28
S 29	2 32 9	9°16'01	18°35	2°30	12° 4	19° 1	0° 4	4°42	21°53	22°24	1°58	22°45	23°34	25°30	n.a.	S 29
S 30	2 36 5	10♏17'01	1♏15	4♏ 9	13♎19	19♏49	0♓ 5	4♈38	21°D53	22♈22	1♑59	22♉44	23♉31	25♌37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s21	0s53	3n31	5n27	1n40	10n45	1n50	11s17	0s39	13s 3	1s44	0n32	2s26	15s18	0s53	7n41	1s41	39s13	15s 8	19n 8	19n33	19n16		n.a.
S 2	4 45	6 34	2 38	4 49	1 34	10 16	1 50	11 35	0 40	13 4	1 44	0 30	2 26	15 19	0 53	7 41	1 41	39 13	15 8	19 6	19 32	19 14		n.a.
M 3	5 10	12 5	1 36	4 9	1 27	9 47	1 50	11 53	0 41	13 6	1 44	0 28	2 26	15 19	0 53	7 40	1 41	39 13	15 8	19 5	19 31	19 12		n.a.
T 4	5 34	17 11	0 29	3 29	1 20	9 18	1 50	12 10	0 41	13 7	1 43	0 26	2 26	15 20	0 52	7 40	1 41	39 12	15 7	19 5	19 31	19 10		n.a.
W 5	5 59	21 34	0s42	2 49	1 13	8 49	1 49	12 28	0 42	13 8	1 43	0 25	2 26	15 20	0 52	7 39	1 41	39 12	15 7	19 5	19 30	19 7		n.a.
T 6	6 23	24 57	1 51	2 8	1 6	8 19	1 49	12 46	0 42	13 9	1 43	0 23	2 26	15 20	0 52	7 38	1 41	39 12	15 7	19 5	19 29	19 5		n.a.
F 7	6 47	27 0	2 56	1 26	0 59	7 49	1 48	13 3	0 43	13 10	1 42	0 21	2 26	15 21	0 52	7 38	1 41	39 11	15 6	19 5	19 28	19 3		n.a.
S 8	7 11	27 27	3 52	0 45	0 52	7 19	1 48	13 20	0 43	13 11	1 42	0 19	2 25	15 21	0 52	7 37	1 41	39 11	15 6	19 6	19 27	19 1		n.a.
S 9	7 35	26 12	4 35	0 3	0 45	6 48	1 47	13 38	0 44	13 12	1 42	0 17	2 25	15 21	0 52	7 36	1 41	39 11	15 6	19 6	19 27	18 58		n.a.
M10	7 59	23 15	5 3	0s39	0 37	6 18	1 46	13 55	0 45	13 13	1 41	0 15	2 25	15 22	0 52	7 36	1 41	39 10	15 5	19 5	19 26	18 56		n.a.
T 11	8 23	18 50	5 12	1 22	0 30	5 47	1 45	14 12	0 45	13 13	1 41	0 13	2 25	15 22	0 52	7 35	1 41	39 10	15 5	19 4	19 25	18 54		n.a.
W12	8 46	13 16	5 1	2 4	0 23	5 16	1 44	14 28	0 46	13 14	1 41	0 12	2 25	15 22	0 52	7 34	1 41	39 10	15 5	19 3	19 24	18 51		n.a.
T 13	9 10	6 55	4 30	2 47	0 16	4 45	1 43	14 45	0 46	13 14	1 40	0 10	2 25	15 23	0 52	7 34	1 41	39 9	15 5	19 2	19 23	18 49		n.a.
F 14	9 33	0 13	3 42	3 30	0 9	4 14	1 42	15 1	0 47	13 15	1 40	0 8	2 25	15 23	0 52	7 33	1 41	39 9	15 4	19 1	19 23	18 47		n.a.
S 15	9 56	6n26	2 40	4 12	0 2	3 42	1 41	15 18	0 47	13 15	1 40	0 6	2 24	15 23	0 52	7 33	1 41	39 9	15 4	19 0	19 22	18 44		n.a.
S 16	10 19	12 40	1 28	4 55	0s 4	3 11	1 40	15 34	0 48	13 16	1 39	0 5	2 24	15 23	0 52	7 32	1 41	39 8	15 4	18 59	19 21	18 42		n.a.
M17	10 42	18 7	0 14	5 38	0 11	2 39	1 39	15 50	0 48	13 16	1 39	0 3	2 24	15 23	0 52	7 31	1 41	39 8	15 3	18 59	19 20	18 40		n.a.
T 18	11 4	22 29	1n 0	6 21	0 18	2 8	1 37	16 6	0 49	13 16	1 38	0 2	2 24	15 24	0 52	7 31	1 41	39 8	15 3	18 59	19 19	18 37		n.a.
W19	11 27	25 34	2 9	7 3	0 24	1 36	1 36	16 21	0 49	13 16	1 38	0s 0	2 24	15 24	0 52	7 30	1 41	39 7	15 3	19 0	19 19	18 35		n.a.
T 20	11 49	27 14	3 9	7 46	0 31	1 4	1 34	16 37	0 50	13 16	1 38	0 2	2 24	15 24	0 52	7 29	1 41	39 7	15 2	19 0	19 18	18 33		n.a.
F 21	12 11	27 29	3 59	8 28	0 37	0 33	1 33	16 52	0 50	13 16	1 37	0 3	2 23	15 24	0 52	7 29	1 41	39 7	15 2	19 0	19 17	18 30		n.a.
S 22	12 33	26 23	4 36	9 10	0 43	0 1	1 31	17 8	0 51	13 16	1 37	0 5	2 23	15 24	0 52	7 28	1 41	39 7	15 2	19 1	19 16	18 28		n.a.
S 23	12 54	24 5	5 2	9 52	0 49	0s31	1 30	17 23	0 51	13 16	1 37	0 6	2 23	15 24	0 52	7 28	1 41	39 6	15 2	19 1	19 15	18 26		n.a.
M24	13 15	20 47	5 14	10 33	0 55	1 3	1 28	17 37	0 52	13 16	1 36	0 8	2 23	15 24	0 52	7 27	1 41	39 6	15 1	19 1	19 15	18 23		n.a.
T 25	13 36	16 39	5 13	11 15	1 0	1 35	1 26	17 52	0 52	13 15	1 36	0 9	2 22	15 24	0 52	7 26	1 41	39 6	15 1	19 0	19 14	18 21		n.a.
W26	13 57	11 51	4 58	11 56	1 6	2 7	1 24	18 6	0 52	13 15	1 35	0 10	2 22	15 24	0 52	7 26	1 41	39 5	15 1	19 0	19 13	18 18		n.a.
T 27	14 18	6 35	4 30	12 36	1 11	2 38	1 23	18 21	0 53	13 14	1 35	0 12	2 22	15 24	0 51	7 25	1 41	39 5	15 1	18 59	19 12	18 16		n.a.
F 28	14 38	0 59	3 50	13 16	1 16	3 10	1 21	18 35	0 53	13 14	1 35	0 13	2 22	15 24	0 51	7 25	1 41	39 5	15 0	18 58	19 11	18 14		n.a.
S 29	14 58	4s45	2 58	13 56	1 21	3 42	1 19	18 49	0 54	13 13	1 34	0 14	2 22	15 24	0 51	7 24	1 41	39 5	15 0	18 58	19 10	18 11		n.a.
S 30	15s18	10s25	1n56	14s35	1s25	4s13	1n17	19s 2	0s54	13s12	1s34	0s16	2s21	15s24	0s51	7n23	1s40	39s 4	15s 0	18n57	19n10	18n 9		n.a.

Julian Day Number = 311497.5, Delta T = 28h59m16s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'49, Lahiri = -57°00'49 Julian Calendar 1 Nov. 3861 BCE == Greg. Calendar 1 Oct. 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3861 BCE
geocentric

DECEMBER 3861 BCE (-3860) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 2	11♏17'59	14♏ 9	5♏49	14♎33	20♏36	0♓ 6	4°R35	21♒53	22°R20	2♑ 0	22°R43	23♉28	25♌43	n.a.	M 1
T 2	2 43 59	12°18'55	27°19	7°30	15°48	21°23	0° 8	4♈31	21°53	22♈19	2° 2	22°D43	23°24	25°50	n.a.	T 2
W 3	2 47 55	13°19'51	10♐41	9°11	17° 2	22°10	0° 9	4°28	21°53	22°17	2° 3	22♉43	23°21	25°57	n.a.	W 3
T 4	2 51 52	14°20'44	24°16	10°53	18°17	22°58	0°11	4°25	21°53	22°16	2° 4	22°44	23°18	26° 4	n.a.	T 4
F 5	2 55 48	15°21'36	8♑ 3	12°35	19°31	23°45	0°13	4°21	21°53	22°14	2° 5	22°45	23°15	26°10	n.a.	F 5
S 6	2 59 45	16°22'26	21°58	14°19	20°45	24°32	0°16	4°18	21°54	22°13	2° 6	22°45	23°12	26°17	n.a.	S 6
S 7	3 3 41	17°23'14	6♒ 2	16° 3	22° 0	25°19	0°18	4°15	21°54	22°11	2° 7	22°46	23° 9	26°24	n.a.	S 7
M 8	3 7 38	18°24'00	20°11	17°48	23°14	26° 6	0°21	4°13	21°55	22°10	2° 8	22°R46	23° 5	26°30	n.a.	M 8
T 9	3 11 35	19°24'44	4♓24	19°34	24°29	26°53	0°23	4°10	21°55	22° 8	2°10	22°46	23° 2	26°37	n.a.	T 9
W10	3 15 31	20°25'26	18°39	21°20	25°43	27°40	0°26	4° 7	21°56	22° 7	2°11	22°45	22°59	26°44	n.a.	W10
T 11	3 19 28	21°26'06	2♈53	23° 7	26°58	28°27	0°30	4° 5	21°56	22° 5	2°12	22°45	22°56	26°51	n.a.	T 11
F 12	3 23 24	22°26'44	17° 1	24°55	28°12	29°14	0°33	4° 2	21°57	22° 4	2°13	22°D45	22°53	26°57	n.a.	F 12
S 13	3 27 21	23°27'20	1♉ 2	26°44	29°26	0♐ 1	0°37	4° 0	21°57	22° 2	2°14	22°45	22°49	27° 4	n.a.	S 13
S 14	3 31 17	24°27'54	14°51	28°33	0♏41	0°48	0°40	3°57	21°58	22° 1	2°16	22°45	22°46	27°11	n.a.	S 14
M15	3 35 14	25°28'26	28°25	0♐23	1°55	1°35	0°44	3°55	21°59	22° 0	2°17	22°R45	22°43	27°18	n.a.	M15
T 16	3 39 11	26°28'57	11♊42	2°13	3° 9	2°22	0°48	3°53	22° 0	21°58	2°18	22°45	22°40	27°24	n.a.	T 16
W17	3 43 7	27°29'26	24°42	4° 4	4°24	3° 9	0°53	3°51	22° 1	21°57	2°20	22°45	22°37	27°31	n.a.	W17
T 18	3 47 4	28°29'52	7♋23	5°55	5°38	3°56	0°57	3°49	22° 2	21°56	2°21	22°44	22°34	27°38	n.a.	T 18
F 19	3 51 0	29°30'18	19°48	7°46	6°52	4°43	1° 2	3°48	22° 3	21°54	2°22	22°43	22°30	27°44	n.a.	F 19
S 20	3 54 57	0♐30'41	2♌ 0	9°37	8° 7	5°30	1° 7	3°46	22° 4	21°53	2°24	22°42	22°27	27°51	n.a.	S 20
S 21	3 58 53	1°31'03	14° 0	11°28	9°21	6°17	1°12	3°45	22° 5	21°52	2°25	22°41	22°24	27°58	n.a.	S 21
M22	4 2 50	2°31'22	25°55	13°19	10°35	7° 4	1°17	3°43	22° 6	21°51	2°26	22°41	22°21	28° 5	n.a.	M22
T 23	4 6 46	3°31'41	7♍48	15° 9	11°49	7°50	1°22	3°42	22° 7	21°49	2°28	22°D41	22°18	28°11	n.a.	T 23
W24	4 10 43	4°31'57	19°43	16°58	13° 4	8°37	1°28	3°41	22° 8	21°48	2°29	22°41	22°15	28°18	n.a.	W24
T 25	4 14 40	5°32'11	1♎46	18°46	14°18	9°24	1°33	3°40	22°10	21°47	2°30	22°42	22°11	28°25	n.a.	T 25
F 26	4 18 36	6°32'24	14° 1	20°32	15°32	10°10	1°39	3°39	22°11	21°46	2°32	22°44	22° 8	28°32	n.a.	F 26
S 27	4 22 33	7°32'35	26°32	22°15	16°46	10°57	1°45	3°38	22°12	21°45	2°33	22°45	22° 5	28°38	n.a.	S 27
S 28	4 26 29	8°32'43	9♏21	23°57	18° 1	11°44	1°52	3°37	22°14	21°44	2°35	22°46	22° 2	28°45	n.a.	S 28
M29	4 30 26	9°32'50	22°31	25°34	19°15	12°30	1°58	3°36	22°15	21°43	2°36	22°R46	21°59	28°52	n.a.	M29
T 30	4 34 22	10°32'55	6♐ 0	27° 9	20°29	13°17	2° 4	3°36	22°17	21°42	2°38	22°46	21°55	28°58	n.a.	T 30
W31	4 38 19	11♐32'58	19♐49	28♐38	21♏43	14♐ 4	2♓11	3♈35	22♒18	21♈41	2♑39	22♉44	21♉52	29♌ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s38	15s46	0n47	15s14	1s30	4s45	1n15	19s16	0s55	13s11	1s33	0s17	2s21	15s24	0s51	7n23	1s40	39s 4	15s 0	18n57	19n 9	18n 6			n.a.
T 2	15 57	20 30	0s25	15 52	1 34	5 16	1 13	19 29	0 55	13 11	1 33	0 18	2 21	15 24	0 51	7 22	1 40	39 4	14 59	18 57	19 8	18 4			n.a.
W 3	16 16	24 16	1 38	16 29	1 38	5 47	1 10	19 42	0 55	13 10	1 33	0 19	2 21	15 24	0 51	7 22	1 40	39 4	14 59	18 57	19 7	18 2			n.a.
T 4	16 35	26 44	2 46	17 5	1 41	6 18	1 8	19 55	0 56	13 9	1 32	0 20	2 20	15 24	0 51	7 21	1 40	39 3	14 59	18 57	19 6	17 59			n.a.
F 5	16 53	27 36	3 45	17 41	1 44	6 49	1 6	20 8	0 56	13 8	1 32	0 21	2 20	15 24	0 51	7 20	1 40	39 3	14 59	18 58	19 6	17 57			n.a.
S 6	17 11	26 43	4 32	18 16	1 47	7 20	1 4	20 20	0 57	13 6	1 32	0 22	2 20	15 24	0 51	7 20	1 40	39 3	14 58	18 58	19 5	17 54			n.a.
S 7	17 29	24 10	5 3	18 50	1 49	7 51	1 2	20 32	0 57	13 5	1 31	0 23	2 20	15 23	0 51	7 19	1 40	39 3	14 58	18 58	19 4	17 52			n.a.
M 8	17 46	20 8	5 16	19 23	1 51	8 21	0 59	20 44	0 57	13 4	1 31	0 24	2 19	15 23	0 51	7 19	1 40	39 2	14 58	18 58	19 3	17 49			n.a.
T 9	18 3	14 57	5 10	19 55	1 53	8 52	0 57	20 56	0 58	13 3	1 30	0 25	2 19	15 23	0 51	7 18	1 40	39 2	14 58	18 58	19 2	17 47			n.a.
W10	18 20	8 57	4 45	20 25	1 54	9 22	0 55	21 7	0 58	13 1	1 30	0 26	2 19	15 23	0 51	7 18	1 40	39 2	14 57	18 58	19 1	17 45			n.a.
T 11	18 37	2 31	4 3	20 55	1 55	9 51	0 52	21 18	0 58	13 0	1 30	0 27	2 19	15 23	0 51	7 17	1 40	39 2	14 57	18 58	19 1	17 42			n.a.
F 12	18 53	4n 1	3 5	21 23	1 55	10 21	0 50	21 29	0 59	12 58	1 29	0 28	2 18	15 22	0 51	7 17	1 40	39 1	14 57	18 58	19 0	17 40			n.a.
S 13	19 9	10 19	1 58	21 49	1 55	10 50	0 47	21 40	0 59	12 56	1 29	0 28	2 18	15 22	0 51	7 16	1 40	39 1	14 57	18 58	18 59	17 37			n.a.
S 14	19 24	16 2	0 44	22 14	1 55	11 19	0 45	21 51	0 59	12 55	1 29	0 29	2 18	15 22	0 51	7 16	1 40	39 1	14 57	18 58	18 58	17 35			n.a.
M15	19 39	20 52	0n31	22 38	1 53	11 48	0 42	22 1	1 0	12 53	1 28	0 30	2 17	15 21	0 51	7 15	1 40	39 1	14 57	18 58	18 57	17 32			n.a.
T 16	19 54	24 30	1 43	23 0	1 52	12 17	0 40	22 11	1 0	12 51	1 28	0 30	2 17	15 21	0 51	7 15	1 40	39 1	14 56	18 58	18 56	17 30			n.a.
W17	20 8	26 47	2 48	23 19	1 49	12 45	0 37	22 21	1 0	12 49	1 28	0 31	2 17	15 21	0 51	7 14	1 40	39 0	14 56	18 58	18 56	17 27			n.a.
T 18	20 22	27 35	3 43	23 37	1 46	13 13	0 35	22 30	1 1	12 47	1 27	0 31	2 17	15 20	0 51	7 14	1 40	39 0	14 56	18 58	18 55	17 25			n.a.
F 19	20 36	26 58	4 26	23 53	1 43	13 40	0 32	22 40	1 1	12 45	1 27	0 32	2 16	15 20	0 50	7 13	1 40	39 0	14 56	18 57	18 54	17 22			n.a.
S 20	20 49	25 3	4 56	24 7	1 38	14 7	0 30	22 49	1 1	12 43	1 26	0 32	2 16	15 20	0 50	7 13	1 40	39 0	14 56	18 57	18 53	17 20			n.a.
S 21	21 2	22 3	5 13	24 18	1 33	14 34	0 27	22 57	1 2	12 41	1 26	0 32	2 16	15 19	0 50	7 13	1 40	39 0	14 55	18 57	18 52	17 17			n.a.
M22	21 14	18 9	5 16	24 28	1 27	15 1	0 25	23 6	1 2	12 39	1 26	0 33	2 15	15 19	0 50	7 12	1 40	38 59	14 55	18 57	18 51	17 15			n.a.
T 23	21 26	13 34	5 6	24 35	1 21	15 27	0 22	23 14	1 2	12 36	1 25	0 33	2 15	15 18	0 50	7 12	1 40	38 59	14 55	18 57	18 51	17 12			n.a.
W24	21 37	8 29	4 42	24 39	1 13	15 52	0 20	23 22	1 2	12 34	1 25	0 33	2 15	15 18	0 50	7 11	1 40	38 59	14 55	18 57	18 50	17 10			n.a.
T 25	21 49	3 1	4 6	24 41	1 5	16 18	0 17	23 30	1 3	12 32	1 25	0 33	2 14	15 18	0 50	7 11	1 39	38 59	14 55	18 57	18 49	17 7			n.a.
F 26	21 59	2s39	3 18	24 41	0 56	16 43	0 14	23 37	1 3	12 29	1 24	0 33	2 14	15 17	0 50	7 11	1 39	38 59	14 55	18 57	18 48	17 5			n.a.
S 27	22 10	8 20	2 20	24 38	0 46	17 7	0 12	23 44	1 3	12 27	1 24	0 33	2 14	15 17	0 50	7 10	1 39	38 59	14 55	18 58	18 47	17 2			n.a.
S 28	22 20	13 51	1 13	24 33	0 36	17 31	0 9	23 51	1 4	12 24	1 24	0 33	2 14	15 16	0 50	7 10	1 39	38 58	14 55	18 58	18 46	17 0			n.a.
M29	22 29	18 53	0 1	24 25	0 24	17 54	0 7	23 58	1 4	12 21	1 23	0 33	2 13	15 15	0 50	7 10	1 39	38 58	14 54	18 58	18 46	16 57			n.a.
T 30	22 38	23 5	1s12	24 16	0 12	18 17	0 4	24 4	1 4	12 19	1 23	0 33	2 13	15 15	0 50	7 9	1 39	38 58	14 54	18 58	18 45	16 54			n.a.
W31	22s47	26s 5	2s24	24s 4	0n 1	18s40	0n 2	24s10	1s 4	12s16	1s23	0s33	2s13	15s14	0s50	7n 9	1s39	38s58	14s54	18n58	18n44	16n52			n.a.

Julian Day Number = 311527.5, Delta T = 28h59m13s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'45, Lahiri = -57°00'45 Julian Calendar 1 Dec. 3861 BCE == Greg. Calendar 31 Oct. 3861 BCE

The year -3860 astronomical counting style corresponds to year 3861 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

JANUARY 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 15	12♐32'59	3♑53	0♑ 3	22♏57	14♐50	2♓18	3°R35	22♒20	21°R40	2♑41	22°R42	21♉49	29♌12	n.a.	T 1
F 2	4 46 12	13°32'57	18° 8	1°23	24°12	15°37	2°25	3♈35	22°22	21♈39	2°42	22♉39	21°46	29°19	n.a.	F 2
S 3	4 50 9	14°32'53	2♒30	2°36	25°26	16°23	2°32	3°D35	22°23	21°38	2°43	22°36	21°43	29°25	n.a.	S 3
S 4	4 54 5	15°32'47	16°53	3°43	26°40	17° 9	2°39	3°35	22°25	21°37	2°45	22°34	21°40	29°32	n.a.	S 4
M 5	4 58 2	16°32'38	1♓13	4°43	27°54	17°56	2°47	3°35	22°27	21°36	2°46	22°32	21°36	29°39	n.a.	M 5
T 6	5 1 58	17°32'26	15°27	5°35	29° 8	18°42	2°54	3°35	22°29	21°36	2°48	22°D31	21°33	29°46	n.a.	T 6
W 7	5 5 55	18°32'12	29°32	6°19	0♐22	19°28	3° 2	3°36	22°30	21°35	2°49	22°31	21°30	29°52	n.a.	W 7
T 8	5 9 51	19°31'56	13♈27	6°55	1°36	20°15	3°10	3°36	22°32	21°34	2°51	22°33	21°27	29°59	n.a.	T 8
F 9	5 13 48	20°31'36	27°11	7°22	2°50	21° 1	3°18	3°37	22°34	21°33	2°53	22°34	21°24	0♍ 6	n.a.	F 9
S 10	5 17 44	21°31'15	10♉44	7°41	4° 4	21°47	3°26	3°38	22°36	21°33	2°54	22°35	21°21	0°12	n.a.	S 10
S 11	5 21 41	22°30'51	24° 5	7°51	5°18	22°33	3°34	3°39	22°38	21°32	2°56	22°R36	21°17	0°19	n.a.	S 11
M12	5 25 37	23°30'24	7♊14	7°R52	6°32	23°19	3°43	3°40	22°41	21°31	2°57	22°35	21°14	0°26	n.a.	M12
T 13	5 29 34	24°29'55	20°11	7°44	7°46	24° 5	3°51	3°41	22°43	21°31	2°59	22°33	21°11	0°33	n.a.	T 13
W14	5 33 31	25°29'24	2♋56	7°28	9° 0	24°52	4° 0	3°42	22°45	21°30	3° 0	22°28	21° 8	0°39	n.a.	W14
T 15	5 37 27	26°28'51	15°27	7° 5	10°14	25°38	4° 9	3°43	22°47	21°30	3° 2	22°23	21° 5	0°46	n.a.	T 15
F 16	5 41 24	27°28'16	27°47	6°34	11°28	26°23	4°17	3°45	22°49	21°29	3° 3	22°17	21° 1	0°53	n.a.	F 16
S 17	5 45 20	28°27'38	9♌55	5°58	12°42	27° 9	4°27	3°46	22°52	21°29	3° 5	22°10	20°58	0°59	n.a.	S 17
S 18	5 49 17	29°26'58	21°55	5°15	13°56	27°55	4°36	3°48	22°54	21°28	3° 6	22° 4	20°55	1° 6	n.a.	S 18
M19	5 53 13	0♑26'16	3♍50	4°28	15°10	28°41	4°45	3°49	22°56	21°28	3° 8	21°59	20°52	1°13	n.a.	M19
T 20	5 57 10	1°25'32	15°42	3°38	16°24	29°27	4°54	3°51	22°59	21°27	3° 9	21°56	20°49	1°20	n.a.	T 20
W21	6 1 6	2°24'46	27°36	2°46	17°38	0♑13	5° 4	3°53	23° 1	21°27	3°11	21°D55	20°46	1°26	n.a.	W21
T 22	6 5 3	3°23'58	9♎37	1°52	18°52	0°58	5°13	3°55	23° 4	21°27	3°13	21°55	20°42	1°33	n.a.	T 22
F 23	6 8 59	4°23'08	21°51	0°58	20° 6	1°44	5°23	3°57	23° 6	21°27	3°14	21°56	20°39	1°40	n.a.	F 23
S 24	6 12 56	5°22'16	4♏21	0° 6	21°20	2°30	5°33	4° 0	23° 9	21°26	3°16	21°57	20°36	1°47	n.a.	S 24
S 25	6 16 52	6°21'21	17°12	29♐15	22°34	3°15	5°43	4° 2	23°11	21°26	3°17	21°R58	20°33	1°53	n.a.	S 25
M26	6 20 49	7°20'25	0♐27	28°27	23°48	4° 1	5°53	4° 5	23°14	21°26	3°19	21°58	20°30	2° 0	n.a.	M26
T 27	6 24 46	8°19'27	14° 8	27°43	25° 2	4°46	6° 3	4° 7	23°17	21°26	3°20	21°56	20°27	2° 7	n.a.	T 27
W28	6 28 42	9°18'27	28°14	27° 4	26°16	5°32	6°13	4°10	23°19	21°26	3°22	21°52	20°23	2°13	n.a.	W28
T 29	6 32 39	10°17'25	12♑42	26°29	27°30	6°17	6°24	4°13	23°22	21°26	3°23	21°46	20°20	2°20	n.a.	T 29
F 30	6 36 35	11°16'20	27°24	25°59	28°44	7° 2	6°34	4°16	23°25	21°26	3°25	21°38	20°17	2°27	n.a.	F 30
S 31	6 40 32	12♑15'13	12♒14	25♐35	29♐57	7♑48	6♓45	4♈19	23♒27	21°D26	3♑27	21♉30	20♉14	2♍34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s55	27s29	3s27	23s51	0n15	19s 2	0s 1	24s16	1s 4	12s13	1s22	0s33	2s12	15s14	0s50	7n 9	1s39	38s58	14s54	18n57	18n43	16n49			n.a.
F 2	23 3	27 6	4 19	23 36	0 29	19 23	0 3	24 22	1 5	12 10	1 22	0 33	2 12	15 13	0 50	7 8	1 39	38 58	14 54	18 56	18 42	16 47			n.a.
S 3	23 10	24 55	4 55	23 21	0 43	19 44	0 6	24 27	1 5	12 7	1 22	0 33	2 12	15 13	0 50	7 8	1 39	38 58	14 54	18 55	18 41	16 44			n.a.
S 4	23 17	21 9	5 12	23 4	0 59	20 5	0 8	24 32	1 5	12 4	1 21	0 32	2 11	15 12	0 50	7 8	1 39	38 57	14 54	18 55	18 40	16 42			n.a.
M 5	23 23	16 9	5 10	22 46	1 14	20 24	0 11	24 37	1 5	12 1	1 21	0 32	2 11	15 11	0 50	7 7	1 39	38 57	14 54	18 54	18 40	16 39			n.a.
T 6	23 29	10 19	4 49	22 29	1 30	20 44	0 13	24 41	1 5	11 58	1 21	0 32	2 11	15 11	0 50	7 7	1 39	38 57	14 54	18 54	18 39	16 37			n.a.
W 7	23 35	4 1	4 11	22 11	1 45	21 2	0 16	24 45	1 6	11 55	1 21	0 31	2 10	15 10	0 50	7 7	1 39	38 57	14 54	18 54	18 38	16 34			n.a.
T 8	23 40	2n25	3 18	21 53	2 1	21 20	0 18	24 49	1 6	11 52	1 20	0 31	2 10	15 9	0 50	7 7	1 39	38 57	14 54	18 55	18 37	16 31			n.a.
F 9	23 45	8 40	2 15	21 37	2 17	21 38	0 21	24 53	1 6	11 48	1 20	0 30	2 10	15 9	0 50	7 6	1 39	38 57	14 53	18 55	18 36	16 29			n.a.
S 10	23 49	14 26	1 5	21 21	2 32	21 55	0 23	24 56	1 6	11 45	1 20	0 29	2 10	15 8	0 50	7 6	1 39	38 57	14 53	18 55	18 35	16 26			n.a.
S 11	23 52	19 26	0n 8	21 5	2 46	22 11	0 25	24 59	1 6	11 42	1 19	0 29	2 9	15 7	0 49	7 6	1 39	38 57	14 53	18 55	18 34	16 24			n.a.
M12	23 56	23 25	1 19	20 52	3 0	22 27	0 28	25 1	1 6	11 38	1 19	0 28	2 9	15 6	0 49	7 6	1 38	38 57	14 53	18 55	18 34	16 21			n.a.
T 13	23 58	26 8	2 25	20 39	3 13	22 42	0 30	25 4	1 6	11 35	1 19	0 27	2 9	15 6	0 49	7 6	1 38	38 57	14 53	18 54	18 33	16 18			n.a.
W14	24 1	27 26	3 22	20 29	3 24	22 56	0 32	25 6	1 7	11 31	1 18	0 27	2 8	15 5	0 49	7 6	1 38	38 57	14 53	18 53	18 32	16 16			n.a.
T 15	24 3	27 17	4 9	20 20	3 35	23 9	0 34	25 8	1 7	11 28	1 18	0 26	2 8	15 4	0 49	7 5	1 38	38 56	14 53	18 52	18 31	16 13			n.a.
F 16	24 4	25 47	4 43	20 12	3 44	23 22	0 36	25 9	1 7	11 24	1 18	0 25	2 8	15 3	0 49	7 5	1 38	38 56	14 53	18 50	18 30	16 10			n.a.
S 17	24 5	23 6	5 3	20 7	3 51	23 35	0 39	25 11	1 7	11 21	1 18	0 24	2 7	15 3	0 49	7 5	1 38	38 56	14 53	18 49	18 29	16 8			n.a.
S 18	24 5	19 27	5 10	20 3	3 56	23 46	0 41	25 12	1 7	11 17	1 17	0 23	2 7	15 2	0 49	7 5	1 38	38 56	14 53	18 47	18 28	16 5			n.a.
M19	24 5	15 4	5 4	20 1	4 0	23 57	0 43	25 12	1 7	11 13	1 17	0 22	2 7	15 1	0 49	7 5	1 38	38 56	14 53	18 46	18 28	16 3			n.a.
T 20	24 5	10 8	4 44	20 1	4 2	24 7	0 45	25 13	1 7	11 9	1 17	0 21	2 7	15 0	0 49	7 5	1 38	38 56	14 53	18 45	18 27	16 0			n.a.
W21	24 4	4 49	4 12	20 2	4 2	24 17	0 47	25 13	1 7	11 5	1 16	0 20	2 6	14 59	0 49	7 5	1 38	38 56	14 53	18 45	18 26	15 57			n.a.
T 22	24 3	0s43	3 29	20 5	4 0	24 25	0 49	25 13	1 7	11 2	1 16	0 19	2 6	14 58	0 49	7 5	1 38	38 56	14 53	18 45	18 25	15 55			n.a.
F 23	24 1	6 20	2 36	20 10	3 56	24 33	0 51	25 12	1 7	10 58	1 16	0 18	2 6	14 57	0 49	7 5	1 38	38 56	14 53	18 45	18 24	15 52			n.a.
S 24	23 59	11 51	1 34	20 16	3 50	24 40	0 53	25 12	1 8	10 54	1 16	0 17	2 5	14 57	0 49	7 5	1 38	38 56	14 53	18 45	18 23	15 49			n.a.
S 25	23 56	17 1	0 26	20 23	3 43	24 47	0 54	25 11	1 8	10 50	1 15	0 15	2 5	14 56	0 49	7 5	1 38	38 56	14 53	18 45	18 22	15 47			n.a.
M26	23 53	21 33	0s46	20 31	3 34	24 53	0 56	25 9	1 8	10 46	1 15	0 14	2 5	14 55	0 49	7 5	1 38	38 56	14 53	18 45	18 22	15 44			n.a.
T 27	23 49	25 3	1 57	20 41	3 24	24 58	0 58	25 8	1 8	10 42	1 15	0 13	2 4	14 54	0 49	7 5	1 38	38 56	14 53	18 45	18 21	15 41			n.a.
W28	23 45	27 7	3 3	20 51	3 13	25 2	1 0	25 6	1 8	10 37	1 15	0 11	2 4	14 53	0 49	7 5	1 37	38 56	14 54	18 44	18 20	15 39			n.a.
T 29	23 41	27 25	3 58	21 2	3 1	25 5	1 1	25 4	1 8	10 33	1 14	0 10	2 4	14 52	0 49	7 5	1 37	38 56	14 54	18 42	18 19	15 36			n.a.
F 30	23 36	25 49	4 40	21 14	2 48	25 8	1 3	25 2	1 8	10 29	1 14	0 9	2 4	14 51	0 49	7 5	1 37	38 56	14 54	18 40	18 18	15 33			n.a.
S 31	23s31	22s25	5s 2	21s27	2n34	25s10	1s 4	24s59	1s 8	10s25	1s14	0s 7	2s 3	14s50	0s49	7n 5	1s37	38s56	14s54	18n38	18n17	15n31			n.a.

Julian Day Number = 311558.5, Delta T = 28h59m10s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'41, Lahiri = -57°00'40 Julian Calendar 1 Jan. 3860 BCE == Greg. Calendar 1 Dec. 3861 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

FEBRUARY 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 28	13♉14'03	27♒ 3	25°R16	1♉11	8♉33	6♓55	4♈22	23♒30	21♈26	3♉28	21°R23	20♉11	2♍40	n.a.	S 1
M 2	6 48 25	14°12'51	11♓43	25♐ 3	2°25	9°18	7° 6	4°25	23°33	21°26	3°30	21♉17	20° 7	2°47	n.a.	M 2
T 3	6 52 21	15°11'36	26° 9	24°55	3°39	10° 3	7°17	4°28	23°36	21°26	3°31	21°14	20° 4	2°54	n.a.	T 3
W 4	6 56 18	16°10'19	10♈17	24°D53	4°53	10°49	7°28	4°31	23°39	21°26	3°33	21°D12	20° 1	3° 0	n.a.	W 4
T 5	7 0 14	17° 9'00	24° 7	24°57	6° 7	11°34	7°39	4°35	23°42	21°26	3°34	21°12	19°58	3° 7	n.a.	T 5
F 6	7 4 11	18° 7'38	7♉39	25° 6	7°20	12°19	7°50	4°39	23°45	21°26	3°36	21°13	19°55	3°14	n.a.	F 6
S 7	7 8 7	19° 6'13	20°54	25°19	8°34	13° 4	8° 1	4°42	23°48	21°26	3°37	21°R13	19°52	3°21	n.a.	S 7
S 8	7 12 4	20° 4'46	3♊55	25°38	9°48	13°48	8°13	4°46	23°51	21°27	3°39	21°13	19°48	3°27	n.a.	S 8
M 9	7 16 1	21° 3'17	16°43	26° 1	11° 2	14°33	8°24	4°50	23°54	21°27	3°40	21°10	19°45	3°34	n.a.	M 9
T 10	7 19 57	22° 1'46	29°20	26°29	12°16	15°18	8°35	4°54	23°57	21°27	3°42	21° 4	19°42	3°41	n.a.	T 10
W11	7 23 54	23° 0'12	11♋47	27° 2	13°29	16° 3	8°47	4°58	24° 0	21°28	3°43	20°56	19°39	3°48	n.a.	W11
T 12	7 27 50	23°58'36	24° 5	27°38	14°43	16°48	8°59	5° 2	24° 3	21°28	3°45	20°46	19°36	3°54	n.a.	T 12
F 13	7 31 47	24°56'58	6♌15	28°18	15°57	17°32	9°10	5° 6	24° 6	21°29	3°46	20°34	19°33	4° 1	n.a.	F 13
S 14	7 35 43	25°55'18	18°18	29° 2	17°11	18°17	9°22	5°11	24° 9	21°29	3°48	20°22	19°29	4° 8	n.a.	S 14
S 15	7 39 40	26°53'36	0♍14	29°49	18°25	19° 1	9°34	5°15	24°12	21°29	3°49	20°11	19°26	4°14	n.a.	S 15
M16	7 43 36	27°51'52	12° 7	0♉40	19°38	19°46	9°46	5°19	24°15	21°30	3°50	20° 1	19°23	4°21	n.a.	M16
T 17	7 47 33	28°50'06	23°58	1°34	20°52	20°30	9°58	5°24	24°19	21°31	3°52	19°53	19°20	4°28	n.a.	T 17
W18	7 51 29	29°48'18	5♎51	2°31	22° 6	21°15	10°10	5°29	24°22	21°31	3°53	19°48	19°17	4°35	n.a.	W18
T 19	7 55 26	0♒46'28	17°51	3°31	23°20	21°59	10°22	5°33	24°25	21°32	3°55	19°45	19°13	4°41	n.a.	T 19
F 20	7 59 22	1°44'37	0♏ 1	4°33	24°33	22°44	10°34	5°38	24°28	21°32	3°56	19°D44	19°10	4°48	n.a.	F 20
S 21	8 3 19	2°42'44	12°28	5°39	25°47	23°28	10°46	5°43	24°32	21°33	3°58	19°45	19° 7	4°55	n.a.	S 21
S 22	8 7 15	3°40'50	25°16	6°47	27° 1	24°12	10°58	5°48	24°35	21°34	3°59	19°R45	19° 4	5° 1	n.a.	S 22
M23	8 11 12	4°38'54	8♐30	7°57	28°15	24°56	11°11	5°53	24°38	21°35	4° 0	19°43	19° 1	5° 8	n.a.	M23
T 24	8 15 9	5°36'56	22°12	9°10	29°28	25°40	11°23	5°58	24°41	21°35	4° 2	19°40	18°58	5°15	n.a.	T 24
W25	8 19 5	6°34'57	6♉23	10°25	0♒42	26°24	11°36	6° 3	24°45	21°36	4° 3	19°34	18°54	5°22	n.a.	W25
T 26	8 23 2	7°32'56	21° 1	11°43	1°56	27° 8	11°48	6° 9	24°48	21°37	4° 4	19°26	18°51	5°28	n.a.	T 26
F 27	8 26 58	8°30'53	5♒59	13° 2	3°10	27°52	12° 1	6°14	24°51	21°38	4° 6	19°15	18°48	5°35	n.a.	F 27
S 28	8 30 55	9♒28'48	21♒ 8	14♉24	4♒23	28♉36	12♓13	6♈20	24♒55	21♈39	4♉ 7	19♉ 5	18♉45	5♍42	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s25	17 s35	5 s 5	21 s40	2n21	25 s11	1 s 6	24 s56	1 s 8	10 s20	1 s14	0 s 6	2 s 3	14 s49	0 s49	7n 5	1 s37	38 s56	14 s54	18n36	18n16	15n28		n.a.
M 2	23 19	11 45	4 47	21 53	2 7	25 11	1 7	24 53	1 8	10 16	1 13	0 4	2 3	14 48	0 49	7 5	1 37	38 56	14 54	18 34	18 15	15 25		n.a.
T 3	23 12	5 24	4 11	22 7	1 52	25 11	1 9	24 50	1 8	10 12	1 13	0 2	2 2	14 47	0 49	7 5	1 37	38 56	14 54	18 33	18 15	15 22		n.a.
W 4	23 5	1n 7	3 21	22 21	1 38	25 10	1 10	24 46	1 8	10 7	1 13	0 1	2 2	14 46	0 49	7 5	1 37	38 56	14 54	18 33	18 14	15 20		n.a.
T 5	22 57	7 27	2 20	22 36	1 24	25 8	1 11	24 42	1 8	10 3	1 13	0n 1	2 2	14 45	0 49	7 5	1 37	38 56	14 54	18 33	18 13	15 17		n.a.
F 6	22 50	13 18	1 12	22 50	1 10	25 5	1 12	24 38	1 8	9 58	1 12	0 3	2 2	14 44	0 49	7 5	1 37	38 56	14 54	18 33	18 12	15 14		n.a.
S 7	22 41	18 27	0 2	23 4	0 56	25 2	1 14	24 33	1 8	9 54	1 12	0 4	2 1	14 43	0 49	7 6	1 37	38 56	14 54	18 33	18 11	15 12		n.a.
S 8	22 33	22 37	1n 7	23 19	0 43	24 58	1 15	24 29	1 8	9 49	1 12	0 6	2 1	14 42	0 49	7 6	1 37	38 57	14 54	18 33	18 10	15 9		n.a.
M 9	22 23	25 36	2 12	23 33	0 29	24 53	1 16	24 24	1 8	9 45	1 12	0 8	2 1	14 41	0 49	7 6	1 37	38 57	14 55	18 32	18 9	15 6		n.a.
T 10	22 14	27 14	3 8	23 46	0 16	24 47	1 17	24 18	1 8	9 40	1 12	0 10	2 0	14 40	0 49	7 6	1 37	38 57	14 55	18 31	18 8	15 3		n.a.
W11	22 4	27 28	3 55	24 0	0 4	24 40	1 18	24 13	1 8	9 36	1 11	0 12	2 0	14 39	0 49	7 6	1 37	38 57	14 55	18 29	18 8	15 1		n.a.
T 12	21 54	26 19	4 30	24 12	0 s 8	24 33	1 18	24 7	1 7	9 31	1 11	0 14	2 0	14 38	0 48	7 6	1 36	38 57	14 55	18 26	18 7	14 58		n.a.
F 13	21 43	23 56	4 53	24 24	0 20	24 25	1 19	24 1	1 7	9 26	1 11	0 16	2 0	14 37	0 48	7 7	1 36	38 57	14 55	18 23	18 6	14 55		n.a.
S 14	21 32	20 31	5 2	24 36	0 31	24 17	1 20	23 55	1 7	9 21	1 11	0 18	1 59	14 35	0 48	7 7	1 36	38 57	14 55	18 19	18 5	14 52		n.a.
S 15	21 21	16 18	4 57	24 47	0 41	24 7	1 21	23 49	1 7	9 17	1 10	0 20	1 59	14 34	0 48	7 7	1 36	38 57	14 55	18 16	18 4	14 50		n.a.
M16	21 9	11 30	4 40	24 57	0 51	23 57	1 21	23 42	1 7	9 12	1 10	0 22	1 59	14 33	0 48	7 7	1 36	38 57	14 56	18 14	18 3	14 47		n.a.
T 17	20 57	6 17	4 11	25 6	1 1	23 46	1 22	23 35	1 7	9 7	1 10	0 24	1 59	14 32	0 48	7 8	1 36	38 57	14 56	18 11	18 2	14 44		n.a.
W18	20 45	0 49	3 31	25 14	1 10	23 35	1 22	23 28	1 7	9 2	1 10	0 26	1 58	14 31	0 48	7 8	1 36	38 57	14 56	18 10	18 1	14 41		n.a.
T 19	20 32	4 s43	2 41	25 21	1 19	23 22	1 23	23 21	1 7	8 57	1 10	0 28	1 58	14 30	0 48	7 8	1 36	38 58	14 56	18 9	18 0	14 39		n.a.
F 20	20 19	10 11	1 43	25 27	1 27	23 9	1 23	23 13	1 7	8 52	1 9	0 30	1 58	14 29	0 48	7 9	1 36	38 58	14 56	18 9	18 0	14 36		n.a.
S 21	20 5	15 23	0 39	25 32	1 34	22 56	1 23	23 5	1 7	8 47	1 9	0 32	1 58	14 28	0 48	7 9	1 36	38 58	14 56	18 9	17 59	14 33		n.a.
S 22	19 51	20 5	0 s29	25 36	1 41	22 42	1 24	22 57	1 7	8 43	1 9	0 35	1 57	14 26	0 48	7 9	1 36	38 58	14 57	18 9	17 58	14 30		n.a.
M23	19 37	23 56	1 38	25 38	1 48	22 27	1 24	22 49	1 6	8 38	1 9	0 37	1 57	14 25	0 48	7 10	1 36	38 58	14 57	18 9	17 57	14 28		n.a.
T 24	19 23	26 34	2 43	25 39	1 53	22 11	1 24	22 40	1 6	8 33	1 9	0 39	1 57	14 24	0 48	7 10	1 36	38 58	14 57	18 8	17 56	14 25		n.a.
W25	19 8	27 36	3 40	25 39	1 59	21 55	1 24	22 32	1 6	8 27	1 9	0 42	1 57	14 23	0 48	7 10	1 36	38 58	14 57	18 6	17 55	14 22		n.a.
T 26	18 53	26 45	4 25	25 37	2 3	21 38	1 24	22 23	1 6	8 22	1 8	0 44	1 56	14 22	0 48	7 11	1 36	38 59	14 57	18 4	17 54	14 19		n.a.
F 27	18 38	24 0	4 52	25 33	2 8	21 21	1 24	22 14	1 6	8 17	1 8	0 46	1 56	14 21	0 48	7 11	1 36	38 59	14 58	18 1	17 53	14 16		n.a.
S 28	18 s22	19 s34	5 s 0	25 s28	2 s11	21 s 3	1 s24	22 s 4	1 s 6	8 s12	1 s 8	0n49	1 s56	14 s20	0 s48	7n11	1 s35	38 s59	14 s58	17n58	17n52	14n14		n.a.

Julian Day Number = 311589.5, Delta T = 28h59m06s
Ecliptic obliquity = 24°05'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'37, Lahiri = -57°00'36 Julian Calendar 1 Feb. 3860 BCE == Greg. Calendar 1 Jan. 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

MARCH 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 34 51	10♒26'41	6♓18	15♑48	5♒37	29♑20	12♓26	6♈25	24♒58	21♈40	4♑ 8	18°R54	18♉42	5♍49	n.a.	S 1
M 2	8 38 48	11°24'33	21°19	17°14	6°51	0♒ 4	12°39	6°31	25° 2	21°41	4°10	18♉46	18°39	5°55	n.a.	M 2
T 3	8 42 44	12°22'22	6♈ 2	18°43	8° 4	0°48	12°52	6°36	25° 5	21°42	4°11	18°40	18°35	6° 2	n.a.	T 3
W 4	8 46 41	13°20'10	20°22	20°13	9°18	1°31	13° 4	6°42	25° 8	21°43	4°12	18°36	18°32	6° 9	n.a.	W 4
T 5	8 50 37	14°17'55	4♉17	21°45	10°32	2°15	13°17	6°48	25°12	21°44	4°13	18°35	18°29	6°15	n.a.	T 5
F 6	8 54 34	15°15'39	17°48	23°19	11°46	2°59	13°30	6°54	25°15	21°45	4°15	18°35	18°26	6°22	n.a.	F 6
S 7	8 58 31	16°13'21	0♊57	24°55	12°59	3°42	13°43	6°59	25°19	21°46	4°16	18°35	18°23	6°29	n.a.	S 7
S 8	9 2 27	17°11'01	13°48	26°33	14°13	4°26	13°56	7° 5	25°22	21°47	4°17	18°33	18°19	6°36	n.a.	S 8
M 9	9 6 24	18° 8'39	26°23	28°13	15°27	5° 9	14° 9	7°12	25°26	21°48	4°18	18°29	18°16	6°42	n.a.	M 9
T 10	9 10 20	19° 6'15	8♋47	29°55	16°40	5°52	14°22	7°18	25°29	21°50	4°19	18°23	18°13	6°49	n.a.	T 10
W11	9 14 17	20° 3'49	21° 1	1♒39	17°54	6°36	14°36	7°24	25°32	21°51	4°21	18°13	18°10	6°56	n.a.	W11
T 12	9 18 13	21° 1'22	3♌ 7	3°25	19° 8	7°19	14°49	7°30	25°36	21°52	4°22	18° 2	18° 7	7° 2	n.a.	T 12
F 13	9 22 10	21°58'53	15° 8	5°13	20°21	8° 2	15° 2	7°36	25°39	21°53	4°23	17°48	18° 4	7° 9	n.a.	F 13
S 14	9 26 6	22°56'23	27° 4	7° 3	21°35	8°45	15°15	7°43	25°43	21°55	4°24	17°34	18° 0	7°16	n.a.	S 14
S 15	9 30 3	23°53'51	8♍57	8°54	22°49	9°28	15°28	7°49	25°46	21°56	4°25	17°21	17°57	7°23	n.a.	S 15
M16	9 33 59	24°51'18	20°49	10°48	24° 2	10°11	15°42	7°55	25°50	21°57	4°26	17°10	17°54	7°29	n.a.	M16
T 17	9 37 56	25°48'44	2♎41	12°44	25°16	10°54	15°55	8° 2	25°53	21°59	4°27	17° 1	17°51	7°36	n.a.	T 17
W18	9 41 52	26°46'08	14°35	14°41	26°30	11°37	16° 8	8° 8	25°57	22° 0	4°28	16°54	17°48	7°43	n.a.	W18
T 19	9 45 49	27°43'32	26°36	16°41	27°43	12°20	16°22	8°15	26° 0	22° 2	4°29	16°51	17°44	7°49	n.a.	T 19
F 20	9 49 46	28°40'54	8♏47	18°42	28°57	13° 3	16°35	8°22	26° 4	22° 3	4°30	16°49	17°41	7°56	n.a.	F 20
S 21	9 53 42	29°38'16	21°13	20°45	0♓11	13°46	16°49	8°28	26° 7	22° 4	4°31	16°D49	17°38	8° 3	n.a.	S 21
S 22	9 57 39	0♓35'36	3♐58	22°49	1°24	14°29	17° 2	8°35	26°10	22° 6	4°32	16°R49	17°35	8°10	n.a.	S 22
M23	10 1 35	1°32'56	17° 7	24°55	2°38	15°11	17°16	8°42	26°14	22° 8	4°33	16°48	17°32	8°16	n.a.	M23
T 24	10 5 32	2°30'14	0♑44	27° 3	3°52	15°54	17°29	8°49	26°17	22° 9	4°34	16°46	17°29	8°23	n.a.	T 24
W25	10 9 28	3°27'32	14°50	29°11	5° 5	16°36	17°43	8°56	26°21	22°11	4°35	16°40	17°25	8°30	n.a.	W25
T 26	10 13 25	4°24'50	29°24	1♓21	6°19	17°19	17°56	9° 3	26°24	22°12	4°36	16°33	17°22	8°36	n.a.	T 26
F 27	10 17 21	5°22'06	14♒22	3°31	7°33	18° 1	18°10	9°10	26°28	22°14	4°37	16°24	17°19	8°43	n.a.	F 27
S 28	10 21 18	6°19'21	29°36	5°42	8°46	18°44	18°24	9°17	26°31	22°16	4°38	16°14	17°16	8°50	n.a.	S 28
S 29	10 25 15	7°16'35	14♓54	7°53	10° 0	19°26	18°37	9°24	26°35	22°17	4°38	16° 4	17°13	8°57	n.a.	S 29
M30	10 29 11	8°13'48	0♈ 6	10° 5	11°14	20° 8	18°51	9°31	26°38	22°19	4°39	15°57	17°10	9° 3	n.a.	M30
T 31	10 33 8	9♓11'00	15♈ 2	12♓16	12♓27	20♒51	19♓ 5	9♈38	26♒41	22♈21	4♑40	15♉51	17♉ 6	9♍10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 6	13s52	4s47	25s21	2s14	20s44	1s24	21s55	1s 6	8s 7	1s 8	0n51	1s56	14s18	0s48	7n12	1s35	38s59	14s58	17n55	17n52	14n11		n.a.
M 2	17 50	7 24	4 14	25 13	2 17	20 25	1 23	21 45	1 5	8 2	1 8	0 54	1 55	14 17	0 48	7 12	1 35	38 59	14 58	17 53	17 51	14 8		n.a.
T 3	17 33	0 39	3 24	25 2	2 19	20 5	1 23	21 35	1 5	7 57	1 8	0 56	1 55	14 16	0 48	7 13	1 35	38 59	14 58	17 51	17 50	14 5		n.a.
W 4	17 16	5n58	2 23	24 50	2 20	19 44	1 23	21 25	1 5	7 51	1 7	0 59	1 55	14 15	0 48	7 13	1 35	39 0	14 59	17 50	17 49	14 2		n.a.
T 5	16 59	12 8	1 15	24 36	2 21	19 24	1 22	21 15	1 5	7 46	1 7	1 1	1 55	14 14	0 48	7 14	1 35	39 0	14 59	17 50	17 48	13 59		n.a.
F 6	16 42	17 32	0 4	24 20	2 22	19 2	1 22	21 4	1 5	7 41	1 7	1 4	1 55	14 12	0 48	7 14	1 35	39 0	14 59	17 50	17 47	13 57		n.a.
S 7	16 24	21 58	1n 5	24 3	2 21	18 40	1 21	20 54	1 5	7 36	1 7	1 6	1 54	14 11	0 48	7 15	1 35	39 0	14 59	17 50	17 46	13 54		n.a.
S 8	16 6	25 13	2 9	23 43	2 20	18 18	1 21	20 43	1 4	7 30	1 7	1 9	1 54	14 10	0 48	7 15	1 35	39 0	15 0	17 49	17 45	13 51		n.a.
M 9	15 48	27 8	3 5	23 21	2 19	17 55	1 20	20 32	1 4	7 25	1 7	1 12	1 54	14 9	0 48	7 16	1 35	39 1	15 0	17 48	17 44	13 48		n.a.
T 10	15 30	27 39	3 52	22 57	2 17	17 31	1 19	20 21	1 4	7 20	1 6	1 14	1 54	14 8	0 48	7 16	1 35	39 1	15 0	17 46	17 43	13 45		n.a.
W11	15 11	26 47	4 27	22 31	2 14	17 7	1 18	20 9	1 4	7 14	1 6	1 17	1 53	14 6	0 48	7 17	1 35	39 1	15 0	17 43	17 42	13 42		n.a.
T 12	14 53	24 40	4 49	22 2	2 11	16 43	1 18	19 58	1 3	7 9	1 6	1 20	1 53	14 5	0 48	7 17	1 35	39 1	15 1	17 40	17 42	13 40		n.a.
F 13	14 34	21 29	4 59	21 32	2 7	16 18	1 17	19 46	1 3	7 4	1 6	1 22	1 53	14 4	0 48	7 18	1 35	39 1	15 1	17 36	17 41	13 37		n.a.
S 14	14 14	17 25	4 55	20 59	2 3	15 53	1 16	19 34	1 3	6 58	1 6	1 25	1 53	14 3	0 48	7 18	1 35	39 2	15 1	17 32	17 40	13 34		n.a.
S 15	13 55	12 43	4 39	20 25	1 58	15 27	1 15	19 22	1 3	6 53	1 6	1 28	1 53	14 2	0 48	7 19	1 35	39 2	15 2	17 28	17 39	13 31		n.a.
M16	13 35	7 33	4 10	19 48	1 52	15 1	1 14	19 10	1 3	6 47	1 6	1 31	1 52	14 0	0 48	7 19	1 35	39 2	15 2	17 25	17 38	13 28		n.a.
T 17	13 16	2 7	3 31	19 9	1 46	14 35	1 12	18 58	1 2	6 42	1 5	1 34	1 52	13 59	0 48	7 20	1 34	39 2	15 2	17 22	17 37	13 25		n.a.
W18	12 56	3s26	2 42	18 27	1 40	14 8	1 11	18 46	1 2	6 37	1 5	1 36	1 52	13 58	0 48	7 21	1 34	39 3	15 2	17 21	17 36	13 22		n.a.
T 19	12 35	8 55	1 45	17 44	1 32	13 41	1 10	18 33	1 2	6 31	1 5	1 39	1 52	13 57	0 48	7 21	1 34	39 3	15 3	17 20	17 35	13 19		n.a.
F 20	12 15	14 9	0 42	16 58	1 25	13 14	1 9	18 20	1 2	6 26	1 5	1 42	1 52	13 56	0 48	7 22	1 34	39 3	15 3	17 19	17 34	13 17		n.a.
S 21	11 54	18 56	0s23	16 11	1 17	12 46	1 7	18 7	1 1	6 20	1 5	1 45	1 52	13 54	0 48	7 22	1 34	39 3	15 3	17 19	17 33	13 14		n.a.
S 22	11 34	22 59	1 30	15 21	1 8	12 17	1 6	17 54	1 1	6 15	1 5	1 48	1 51	13 53	0 48	7 23	1 34	39 4	15 4	17 19	17 32	13 11		n.a.
M23	11 13	25 59	2 33	14 30	0 59	11 49	1 5	17 41	1 1	6 9	1 5	1 51	1 51	13 52	0 48	7 24	1 34	39 4	15 4	17 19	17 32	13 8		n.a.
T 24	10 52	27 36	3 30	13 36	0 50	11 20	1 3	17 28	1 0	6 4	1 5	1 54	1 51	13 51	0 48	7 24	1 34	39 4	15 4	17 18	17 31	13 5		n.a.
W25	10 31	27 30	4 17	12 42	0 40	10 51	1 2	17 14	1 0	5 58	1 4	1 57	1 51	13 50	0 48	7 25	1 34	39 5	15 4	17 17	17 30	13 2		n.a.
T 26	10 9	25 32	4 49	11 45	0 30	10 22	1 0	17 1	1 0	5 52	1 4	2 0	1 51	13 48	0 48	7 26	1 34	39 5	15 5	17 14	17 29	12 59		n.a.
F 27	9 48	21 46	5 2	10 48	0 20	9 52	0 58	16 47	1 0	5 47	1 4	2 3	1 50	13 47	0 48	7 26	1 34	39 5	15 5	17 12	17 28	12 56		n.a.
S 28	9 26	16 29	4 54	9 49	0 9	9 22	0 57	16 33	0 59	5 41	1 4	2 6	1 50	13 46	0 48	7 27	1 34	39 5	15 5	17 9	17 27	12 53		n.a.
S 29	9 4	10 9	4 25	8 49	0n 1	8 52	0 55	16 20	0 59	5 36	1 4	2 9	1 50	13 45	0 48	7 28	1 34	39 6	15 6	17 6	17 26	12 51		n.a.
M30	8 42	3 16	3 37	7 49	0 12	8 22	0 53	16 6	0 59	5 30	1 4	2 12	1 50	13 44	0 48	7 28	1 34	39 6	15 6	17 4	17 25	12 48		n.a.
T 31	8s20	3n42	2s36	6s49	0n22	7s51	0s51	15s51	0s58	5s25	1s 4	2n15	1s50	13s42	0s48	7n29	1s34	39s 6	15s 6	17n 2	17n24	12n45		n.a.

Julian Day Number = 311617.5, Delta T = 28h59m04s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'33, Lahiri = -57°00'33 Julian Calendar 1 March 3860 BCE == Greg. Calendar 29 Jan. 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

APRIL 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 4	10♓ 8'11	29♈34	14♓26	13♓41	21♒33	19♓18	9♈45	26♒45	22♈22	4♑41	15°R48	17♉ 3	9♍17	n.a.	W 1
T 2	10 41 1	11° 5'21	13♉39	16°36	14°55	22°15	19°32	9°53	26°48	22°24	4°42	15°D47	17° 0	9°23	n.a.	T 2
F 3	10 44 57	12° 2'30	27°16	18°45	16° 8	22°57	19°46	10° 0	26°52	22°26	4°42	15♉47	16°57	9°30	n.a.	F 3
S 4	10 48 54	12°59'38	10♊28	20°52	17°22	23°39	19°59	10° 7	26°55	22°28	4°43	15°R48	16°54	9°37	n.a.	S 4
S 5	10 52 50	13°56'44	23°18	22°58	18°35	24°21	20°13	10°14	26°58	22°30	4°44	15°47	16°50	9°44	n.a.	S 5
M 6	10 56 47	14°53'50	5♋49	25° 3	19°49	25° 3	20°27	10°22	27° 2	22°31	4°44	15°45	16°47	9°50	n.a.	M 6
T 7	11 0 44	15°50'55	18° 6	27° 5	21° 3	25°45	20°40	10°29	27° 5	22°33	4°45	15°41	16°44	9°57	n.a.	T 7
W 8	11 4 40	16°47'59	0♌13	29° 6	22°16	26°27	20°54	10°37	27° 8	22°35	4°46	15°34	16°41	10° 4	n.a.	W 8
T 9	11 8 37	17°45'02	12°12	1♈ 4	23°30	27° 8	21° 8	10°44	27°12	22°37	4°46	15°25	16°38	10°10	n.a.	T 9
F 10	11 12 33	18°42'04	24° 7	3° 1	24°44	27°50	21°22	10°52	27°15	22°39	4°47	15°15	16°35	10°17	n.a.	F 10
S 11	11 16 30	19°39'06	6♍ 0	4°55	25°57	28°32	21°35	10°59	27°18	22°41	4°48	15° 5	16°31	10°24	n.a.	S 11
S 12	11 20 26	20°36'07	17°52	6°47	27°11	29°13	21°49	11° 7	27°21	22°43	4°48	14°55	16°28	10°31	n.a.	S 12
M13	11 24 23	21°33'07	29°44	8°36	28°24	29°55	22° 3	11°14	27°25	22°45	4°49	14°46	16°25	10°37	n.a.	M13
T 14	11 28 20	22°30'07	11♎40	10°23	29°38	0♓36	22°17	11°22	27°28	22°47	4°49	14°40	16°22	10°44	n.a.	T 14
W15	11 32 16	23°27'07	23°40	12° 8	0♈52	1°18	22°30	11°29	27°31	22°49	4°50	14°35	16°19	10°51	n.a.	W15
T 16	11 36 13	24°24'07	5♏48	13°50	2° 5	1°59	22°44	11°37	27°34	22°51	4°50	14°33	16°15	10°57	n.a.	T 16
F 17	11 40 9	25°21'06	18° 5	15°30	3°19	2°40	22°58	11°45	27°37	22°53	4°50	14°D33	16°12	11° 4	n.a.	F 17
S 18	11 44 6	26°18'05	0♐35	17° 7	4°33	3°22	23°12	11°52	27°41	22°55	4°51	14°33	16° 9	11°11	n.a.	S 18
S 19	11 48 2	27°15'04	13°23	18°42	5°46	4° 3	23°25	12° 0	27°44	22°57	4°51	14°35	16° 6	11°18	n.a.	S 19
M20	11 51 59	28°12'04	26°31	20°14	7° 0	4°44	23°39	12° 8	27°47	22°59	4°52	14°R35	16° 3	11°24	n.a.	M20
T 21	11 55 56	29° 9'03	10♑ 3	21°44	8°13	5°25	23°53	12°16	27°50	23° 1	4°52	14°35	16° 0	11°31	n.a.	T 21
W22	11 59 52	0♈ 6'03	24° 1	23°11	9°27	6° 6	24° 7	12°23	27°53	23° 3	4°52	14°33	15°56	11°38	n.a.	W22
T 23	12 3 49	1° 3'03	8♒24	24°36	10°41	6°47	24°20	12°31	27°56	23° 5	4°53	14°29	15°53	11°44	n.a.	T 23
F 24	12 7 45	2° 0'03	23°10	25°58	11°54	7°28	24°34	12°39	27°59	23° 7	4°53	14°23	15°50	11°51	n.a.	F 24
S 25	12 11 42	2°57'02	8♓12	27°17	13° 8	8° 9	24°48	12°47	28° 2	23° 9	4°53	14°17	15°47	11°58	n.a.	S 25
S 26	12 15 38	3°54'02	23°22	28°34	14°22	8°50	25° 1	12°54	28° 5	23°11	4°53	14°12	15°44	12° 5	n.a.	S 26
M27	12 19 35	4°51'02	8♈30	29°48	15°35	9°31	25°15	13° 2	28° 8	23°13	4°54	14° 7	15°41	12°11	n.a.	M27
T 28	12 23 32	5°48'02	23°26	1♉ 0	16°49	10°12	25°29	13°10	28°11	23°16	4°54	14° 4	15°37	12°18	n.a.	T 28
W29	12 27 28	6°45'03	8♉ 3	2° 8	18° 3	10°52	25°42	13°18	28°14	23°18	4°54	14°D 2	15°34	12°25	n.a.	W29
T 30	12 31 25	7♈42'03	22♉14	3♉14	19♈16	11♓33	25♓56	13♈26	28♒17	23♈20	4♑54	14♉ 2	15♉31	12♍31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s58	10n18	1s25	5s48	0n32	7s21	0s49	15s37	0s58	5s19	1s 4	2n18	1s50	13s41	0s48	7n30	1s34	39s 7	15s 7	17n 1	17n23	12n42		n.a.
T 2	7 36	16 11	0 11	4 47	0 42	6 50	0 48	15 23	0 58	5 13	1 4	2 21	1 50	13 40	0 48	7 30	1 34	39 7	15 7	17 1	17 22	12 39		n.a.
F 3	7 14	21 4	1n 1	3 46	0 52	6 19	0 46	15 8	0 57	5 8	1 3	2 24	1 49	13 39	0 48	7 31	1 34	39 7	15 7	17 1	17 21	12 36		n.a.
S 4	6 51	24 44	2 8	2 46	1 2	5 47	0 44	14 54	0 57	5 2	1 3	2 27	1 49	13 38	0 48	7 32	1 34	39 8	15 8	17 1	17 20	12 33		n.a.
S 5	6 29	27 1	3 6	1 47	1 11	5 16	0 42	14 39	0 57	4 57	1 3	2 30	1 49	13 36	0 48	7 33	1 34	39 8	15 8	17 1	17 19	12 30		n.a.
M 6	6 6	27 51	3 54	0 49	1 19	4 45	0 40	14 24	0 56	4 51	1 3	2 33	1 49	13 35	0 48	7 33	1 34	39 8	15 8	17 0	17 19	12 27		n.a.
T 7	5 44	27 17	4 30	0n 9	1 28	4 13	0 38	14 10	0 56	4 45	1 3	2 36	1 49	13 34	0 48	7 34	1 33	39 8	15 9	16 59	17 18	12 24		n.a.
W 8	5 21	25 25	4 53	1 5	1 35	3 41	0 35	13 55	0 56	4 40	1 3	2 39	1 49	13 33	0 48	7 35	1 33	39 9	15 9	16 57	17 17	12 21		n.a.
T 9	4 58	22 27	5 4	2 0	1 42	3 9	0 33	13 40	0 55	4 34	1 3	2 42	1 49	13 32	0 48	7 36	1 33	39 9	15 10	16 54	17 16	12 18		n.a.
F 10	4 35	18 33	5 1	2 53	1 49	2 37	0 31	13 25	0 55	4 28	1 3	2 45	1 48	13 31	0 48	7 36	1 33	39 9	15 10	16 51	17 15	12 15		n.a.
S 11	4 12	13 57	4 44	3 45	1 55	2 5	0 29	13 9	0 55	4 23	1 3	2 49	1 48	13 30	0 48	7 37	1 33	39 10	15 10	16 48	17 14	12 12		n.a.
S 12	3 49	8 50	4 16	4 36	2 0	1 33	0 27	12 54	0 54	4 17	1 3	2 52	1 48	13 28	0 48	7 38	1 33	39 10	15 11	16 45	17 13	12 9		n.a.
M13	3 26	3 24	3 36	5 24	2 5	1 1	0 25	12 39	0 54	4 11	1 3	2 55	1 48	13 27	0 48	7 39	1 33	39 10	15 11	16 43	17 12	12 6		n.a.
T 14	3 3	2s11	2 47	6 11	2 9	0 29	0 22	12 23	0 54	4 6	1 2	2 58	1 48	13 26	0 48	7 39	1 33	39 11	15 11	16 40	17 11	12 3		n.a.
W15	2 40	7 44	1 50	6 56	2 12	0n 3	0 20	12 8	0 53	4 0	1 2	3 1	1 48	13 25	0 48	7 40	1 33	39 11	15 12	16 39	17 10	12 0		n.a.
T 16	2 17	13 5	0 47	7 40	2 15	0 35	0 18	11 52	0 53	3 54	1 2	3 4	1 48	13 24	0 48	7 41	1 33	39 11	15 12	16 38	17 9	11 57		n.a.
F 17	1 54	17 59	0s19	8 21	2 17	1 7	0 15	11 37	0 52	3 49	1 2	3 7	1 48	13 23	0 48	7 42	1 33	39 12	15 12	16 38	17 8	11 54		n.a.
S 18	1 31	22 13	1 25	9 1	2 18	1 39	0 13	11 21	0 52	3 43	1 2	3 11	1 47	13 22	0 48	7 43	1 33	39 12	15 13	16 39	17 7	11 51		n.a.
S 19	1 7	25 30	2 29	9 39	2 19	2 11	0 11	11 5	0 52	3 38	1 2	3 14	1 47	13 21	0 48	7 43	1 33	39 13	15 13	16 39	17 6	11 49		n.a.
M20	0 44	27 30	3 27	10 15	2 19	2 43	0 8	10 50	0 51	3 32	1 2	3 17	1 47	13 20	0 48	7 44	1 33	39 13	15 14	16 39	17 5	11 46		n.a.
T 21	0 21	27 56	4 15	10 49	2 19	3 15	0 6	10 34	0 51	3 26	1 2	3 20	1 47	13 18	0 48	7 45	1 33	39 13	15 14	16 39	17 5	11 43		n.a.
W22	0n 2	26 38	4 49	11 22	2 17	3 47	0 4	10 18	0 50	3 21	1 2	3 23	1 47	13 17	0 48	7 46	1 33	39 14	15 14	16 38	17 4	11 40		n.a.
T 23	0 26	23 35	5 7	11 52	2 15	4 19	0 1	10 2	0 50	3 15	1 2	3 27	1 47	13 16	0 48	7 47	1 33	39 14	15 15	16 37	17 3	11 37		n.a.
F 24	0 49	18 57	5 5	12 21	2 13	4 51	0n 1	9 46	0 50	3 9	1 2	3 30	1 47	13 15	0 48	7 47	1 33	39 14	15 15	16 36	17 2	11 34		n.a.
S 25	1 12	13 4	4 43	12 47	2 9	5 23	0 4	9 30	0 49	3 4	1 2	3 33	1 47	13 14	0 48	7 48	1 33	39 15	15 15	16 34	17 1	11 31		n.a.
S 26	1 35	6 22	4 0	13 12	2 5	5 54	0 6	9 14	0 49	2 58	1 2	3 36	1 47	13 13	0 48	7 49	1 33	39 15	15 16	16 32	17 0	11 28		n.a.
M27	1 59	0n42	3 1	13 35	2 1	6 26	0 8	8 57	0 48	2 53	1 2	3 39	1 47	13 12	0 48	7 50	1 33	39 15	15 16	16 31	16 59	11 24		n.a.
T 28	2 22	7 39	1 50	13 56	1 55	6 57	0 11	8 41	0 48	2 47	1 2	3 43	1 46	13 11	0 48	7 51	1 33	39 16	15 16	16 30	16 58	11 21		n.a.
W29	2 45	14 4	0 33	14 15	1 50	7 28	0 13	8 25	0 48	2 41	1 1	3 46	1 46	13 10	0 49	7 52	1 33	39 16	15 17	16 29	16 57	11 18		n.a.
T 30	3n 8	19n33	0n45	14n32	1n43	7n59	0n16	8s 9	0s47	2s36	1s 1	3n49	1s46	13s 9	0s49	7n52	1s33	39s16	15s17	16n29	16n56	11n15		n.a.

Julian Day Number = 311648.5, Delta T = 28h59m01s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'29, Lahiri = -57°00'28 Julian Calendar 1 Apr. 3860 BCE == Greg. Calendar 1 March 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

MAY 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 21	8♈39'03	5♊59	4♉16	20♈30	12♓14	26♓ 9	13♈34	28♒19	23♈22	4♑54	14♉ 3	15♉28	12♍38	n.a.	F 1
S 2	12 39 18	9°36'03	19°16	5°16	21°43	12°54	26°23	13°41	28°22	23°24	4°54	14° 5	15°25	12°45	n.a.	S 2
S 3	12 43 14	10°33'03	2♋10	6°12	22°57	13°35	26°36	13°49	28°25	23°26	4°54	14° 6	15°21	12°51	n.a.	S 3
M 4	12 47 11	11°30'03	14°43	7° 5	24°11	14°15	26°50	13°57	28°28	23°29	4°54	14°R 6	15°18	12°58	n.a.	M 4
T 5	12 51 8	12°27'03	27° 0	7°54	25°24	14°55	27° 3	14° 5	28°30	23°31	4°54	14° 5	15°15	13° 5	n.a.	T 5
W 6	12 55 4	13°24'03	9♌ 5	8°40	26°38	15°36	27°17	14°13	28°33	23°33	4°R54	14° 3	15°12	13°12	n.a.	W 6
T 7	12 59 1	14°21'03	21° 2	9°23	27°52	16°16	27°30	14°21	28°36	23°35	4°54	13°59	15° 9	13°18	n.a.	T 7
F 8	13 2 57	15°18'03	2♍54	10° 1	29° 5	16°56	27°44	14°29	28°38	23°37	4°54	13°55	15° 6	13°25	n.a.	F 8
S 9	13 6 54	16°15'03	14°46	10°36	0♉19	17°36	27°57	14°37	28°41	23°40	4°54	13°50	15° 2	13°32	n.a.	S 9
S 10	13 10 50	17°12'04	26°39	11° 7	1°32	18°17	28°10	14°44	28°44	23°42	4°54	13°46	14°59	13°38	n.a.	S 10
M11	13 14 47	18° 9'05	8♎36	11°33	2°46	18°57	28°24	14°52	28°46	23°44	4°54	13°42	14°56	13°45	n.a.	M11
T 12	13 18 44	19° 6'07	20°39	11°55	4° 0	19°37	28°37	15° 0	28°49	23°46	4°54	13°39	14°53	13°52	n.a.	T 12
W13	13 22 40	20° 3'09	2♏50	12°12	5°13	20°17	28°50	15° 8	28°51	23°49	4°54	13°37	14°50	13°59	n.a.	W13
T 14	13 26 37	21° 0'12	15°10	12°25	6°27	20°56	29° 3	15°16	28°53	23°51	4°54	13°D37	14°47	14° 5	n.a.	T 14
F 15	13 30 33	21°57'16	27°40	12°34	7°40	21°36	29°17	15°24	28°56	23°53	4°53	13°38	14°43	14°12	n.a.	F 15
S 16	13 34 30	22°54'21	10♐24	12°R37	8°54	22°16	29°30	15°32	28°58	23°55	4°53	13°39	14°40	14°19	n.a.	S 16
S 17	13 38 26	23°51'27	23°22	12°36	10° 8	22°56	29°43	15°39	29° 1	23°57	4°53	13°40	14°37	14°25	n.a.	S 17
M18	13 42 23	24°48'33	6♑37	12°30	11°21	23°36	29°56	15°47	29° 3	24° 0	4°53	13°41	14°34	14°32	n.a.	M18
T 19	13 46 20	25°45'41	20°10	12°19	12°35	24°15	0♈ 9	15°55	29° 5	24° 2	4°52	13°R42	14°31	14°39	n.a.	T 19
W20	13 50 16	26°42'50	4♒ 3	12° 3	13°48	24°55	0°22	16° 3	29° 7	24° 4	4°52	13°42	14°27	14°46	n.a.	W20
T 21	13 54 13	27°40'00	18°15	11°42	15° 2	25°34	0°35	16°11	29° 9	24° 6	4°52	13°41	14°24	14°52	n.a.	T 21
F 22	13 58 9	28°37'11	2♓44	11°18	16°16	26°14	0°48	16°18	29°12	24° 9	4°51	13°40	14°21	14°59	n.a.	F 22
S 23	14 2 6	29°34'23	17°26	10°49	17°29	26°53	1° 1	16°26	29°14	24°11	4°51	13°38	14°18	15° 6	n.a.	S 23
S 24	14 6 2	0♉31'36	2♈15	10°16	18°43	27°33	1°13	16°34	29°16	24°13	4°51	13°37	14°15	15°12	n.a.	S 24
M25	14 9 59	1°28'51	17° 5	9°40	19°56	28°12	1°26	16°41	29°18	24°15	4°50	13°35	14°12	15°19	n.a.	M25
T 26	14 13 56	2°26'06	1♉47	9° 1	21°10	28°51	1°39	16°49	29°20	24°17	4°50	13°35	14° 8	15°26	n.a.	T 26
W27	14 17 52	3°23'23	16°16	8°20	22°24	29°31	1°51	16°57	29°22	24°20	4°49	13°D34	14° 5	15°32	n.a.	W27
T 28	14 21 49	4°20'41	0♊24	7°37	23°37	0♈10	2° 4	17° 5	29°24	24°22	4°49	13°35	14° 2	15°39	n.a.	T 28
F 29	14 25 45	5°17'59	14° 9	6°53	24°51	0°49	2°17	17°12	29°25	24°24	4°48	13°35	13°59	15°46	n.a.	F 29
S 30	14 29 42	6°15'19	27°30	6° 9	26° 4	1°28	2°29	17°20	29°27	24°26	4°48	13°36	13°56	15°53	n.a.	S 30
S 31	14 33 39	7♉12'40	10♋28	5♉26	27♉18	2♈ 7	2♈42	17♈27	29♒29	24♈29	4♑47	13♉37	13♉52	15♍59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n31	23n48	1n57	14n47	1n36	8n30	0n18	7s52	0s47	2s30	1s 1	3n52	1s46	13s 8	0s49	7n53	1s33	39s17	15s18	16n29	16n55	11n12		n.a.
S 2	3 54	26 38	3 0	15 0	1 28	9 0	0 20	7 36	0 46	2 25	1 1	3 55	1 46	13 7	0 49	7 54	1 33	39 17	15 18	16 30	16 54	11 9		n.a.
S 3	4 17	27 57	3 53	15 12	1 19	9 31	0 23	7 20	0 46	2 19	1 1	3 59	1 46	13 6	0 49	7 55	1 33	39 18	15 18	16 30	16 53	11 6		n.a.
M 4	4 40	27 46	4 32	15 21	1 10	10 1	0 25	7 3	0 45	2 14	1 1	4 2	1 46	13 5	0 49	7 56	1 33	39 18	15 19	16 30	16 52	11 3		n.a.
T 5	5 3	26 12	4 58	15 29	1 1	10 31	0 28	6 47	0 45	2 8	1 1	4 5	1 46	13 4	0 49	7 57	1 33	39 18	15 19	16 30	16 51	11 0		n.a.
W 6	5 26	23 27	5 11	15 34	0 50	11 0	0 30	6 30	0 44	2 2	1 1	4 8	1 46	13 3	0 49	7 58	1 33	39 19	15 19	16 29	16 50	10 57		n.a.
T 7	5 48	19 45	5 10	15 38	0 40	11 30	0 32	6 14	0 44	1 57	1 1	4 11	1 46	13 2	0 49	7 58	1 33	39 19	15 20	16 28	16 49	10 54		n.a.
F 8	6 11	15 17	4 55	15 40	0 28	11 59	0 35	5 58	0 43	1 51	1 1	4 14	1 46	13 1	0 49	7 59	1 33	39 19	15 20	16 27	16 48	10 51		n.a.
S 9	6 34	10 16	4 28	15 40	0 16	12 28	0 37	5 41	0 43	1 46	1 1	4 18	1 46	13 1	0 49	8 0	1 33	39 20	15 21	16 25	16 47	10 48		n.a.
S 10	6 56	4 51	3 49	15 38	0 4	12 56	0 39	5 24	0 43	1 40	1 1	4 21	1 46	13 0	0 49	8 1	1 33	39 20	15 21	16 24	16 46	10 45		n.a.
M11	7 18	0s45	3 0	15 34	0s 9	13 25	0 41	5 8	0 42	1 35	1 1	4 24	1 46	12 59	0 49	8 2	1 33	39 21	15 21	16 23	16 45	10 42		n.a.
T 12	7 41	6 23	2 3	15 28	0 23	13 53	0 44	4 51	0 42	1 30	1 1	4 27	1 46	12 58	0 49	8 3	1 33	39 21	15 22	16 22	16 45	10 39		n.a.
W13	8 3	11 52	0 59	15 20	0 37	14 20	0 46	4 35	0 41	1 24	1 1	4 30	1 45	12 57	0 49	8 3	1 33	39 21	15 22	16 21	16 44	10 36		n.a.
T 14	8 25	16 58	0s 9	15 11	0 51	14 47	0 48	4 18	0 41	1 19	1 1	4 33	1 45	12 56	0 49	8 4	1 32	39 22	15 22	16 21	16 43	10 33		n.a.
F 15	8 47	21 25	1 17	14 59	1 6	15 14	0 50	4 2	0 40	1 13	1 1	4 36	1 45	12 55	0 49	8 5	1 32	39 22	15 23	16 22	16 42	10 30		n.a.
S 16	9 8	24 58	2 22	14 46	1 20	15 41	0 52	3 45	0 40	1 8	1 1	4 40	1 45	12 55	0 49	8 6	1 32	39 22	15 23	16 22	16 41	10 27		n.a.
S 17	9 30	27 17	3 22	14 32	1 35	16 7	0 54	3 29	0 39	1 3	1 1	4 43	1 45	12 54	0 49	8 7	1 32	39 23	15 24	16 22	16 40	10 24		n.a.
M18	9 52	28 7	4 12	14 16	1 50	16 32	0 56	3 12	0 39	0 57	1 1	4 46	1 45	12 53	0 49	8 8	1 32	39 23	15 24	16 23	16 39	10 21		n.a.
T 19	10 13	27 18	4 49	13 58	2 5	16 58	0 58	2 55	0 38	0 52	1 1	4 49	1 45	12 52	0 49	8 9	1 32	39 24	15 24	16 23	16 38	10 17		n.a.
W20	10 34	24 48	5 11	13 39	2 20	17 22	1 0	2 39	0 38	0 47	1 1	4 52	1 45	12 51	0 49	8 9	1 32	39 24	15 25	16 23	16 37	10 14		n.a.
T 21	10 56	20 44	5 15	13 19	2 35	17 47	1 2	2 22	0 37	0 41	1 1	4 55	1 45	12 51	0 49	8 10	1 32	39 24	15 25	16 23	16 36	10 11		n.a.
F 22	11 17	15 24	4 58	12 58	2 49	18 11	1 4	2 6	0 37	0 36	1 1	4 58	1 45	12 50	0 49	8 11	1 32	39 25	15 25	16 22	16 35	10 8		n.a.
S 23	11 37	9 6	4 23	12 36	3 2	18 34	1 6	1 49	0 36	0 31	1 1	5 1	1 45	12 49	0 49	8 12	1 32	39 25	15 26	16 22	16 34	10 5		n.a.
S 24	11 58	2 16	3 29	12 13	3 15	18 57	1 8	1 33	0 36	0 26	1 1	5 4	1 45	12 49	0 49	8 13	1 32	39 25	15 26	16 21	16 33	10 2		n.a.
M25	12 18	4n43	2 21	11 50	3 27	19 19	1 10	1 16	0 35	0 20	1 1	5 7	1 45	12 48	0 49	8 14	1 32	39 26	15 26	16 21	16 32	9 59		n.a.
T 26	12 39	11 25	1 5	11 27	3 38	19 41	1 12	0 59	0 34	0 15	1 1	5 10	1 45	12 47	0 49	8 14	1 32	39 26	15 27	16 21	16 31	9 56		n.a.
W27	12 59	17 23	0n15	11 5	3 48	20 3	1 13	0 43	0 34	0 10	1 1	5 13	1 45	12 47	0 49	8 15	1 32	39 26	15 27	16 21	16 30	9 53		n.a.
T 28	13 19	22 17	1 32	10 43	3 56	20 24	1 15	0 26	0 33	0 5	1 1	5 16	1 45	12 46	0 49	8 16	1 32	39 27	15 27	16 21	16 29	9 50		n.a.
F 29	13 39	25 48	2 41	10 22	4 3	20 44	1 16	0 10	0 33	0n 0	1 1	5 19	1 45	12 45	0 49	8 17	1 32	39 27	15 28	16 21	16 28	9 46		n.a.
S 30	13 58	27 44	3 40	10 2	4 9	21 4	1 18	0n 6	0 32	0 5	1 1	5 22	1 45	12 45	0 49	8 18	1 32	39 28	15 28	16 21	16 27	9 43		n.a.
S 31	14n18	28n 5	4n25	9n44	4s13	21n23	1n19	0n23	0s32	0n10	1s 1	5n25	1s45	12s44	0s49	8n19	1s32	39s28	15s28	16n21	16n26	9n40		n.a.

Julian Day Number = 311678.5, Delta T = 28h58m57s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'25, Lahiri = -57°00'24 Julian Calendar 1 May 3860 BCE == Greg. Calendar 31 March 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

JUNE 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 35	8♉10'01	23♋ 4	4°R45	28♉32	2♈46	2♈54	17♈35	29♒31	24♈31	4°R47	13♉37	13♉49	16♍ 6	n.a.	M 1
T 2	14 41 32	9° 7'24	5♌23	4♉ 5	29°45	3°25	3° 6	17°42	29°32	24°33	4♑46	13°R37	13°46	16°13	n.a.	T 2
W 3	14 45 28	10° 4'47	17°29	3°29	0♊59	4° 4	3°18	17°50	29°34	24°35	4°45	13°37	13°43	16°19	n.a.	W 3
T 4	14 49 25	11° 2'12	29°26	2°56	2°12	4°43	3°31	17°57	29°36	24°37	4°45	13°37	13°40	16°26	n.a.	T 4
F 5	14 53 21	11°59'37	11♍18	2°28	3°26	5°22	3°43	18° 5	29°37	24°39	4°44	13°37	13°37	16°33	n.a.	F 5
S 6	14 57 18	12°57'04	23°10	2° 5	4°39	6° 0	3°55	18°12	29°39	24°42	4°44	13°37	13°33	16°39	n.a.	S 6
S 7	15 1 14	13°54'32	5♎ 6	1°47	5°53	6°39	4° 7	18°20	29°40	24°44	4°43	13°D37	13°30	16°46	n.a.	S 7
M 8	15 5 11	14°52'01	17° 8	1°36	7° 6	7°18	4°19	18°27	29°42	24°46	4°42	13°37	13°27	16°53	n.a.	M 8
T 9	15 9 8	15°49'31	29°21	1°D30	8°20	7°56	4°31	18°34	29°43	24°48	4°41	13°37	13°24	17° 0	n.a.	T 9
W10	15 13 4	16°47'03	11♏44	1°32	9°33	8°35	4°42	18°42	29°44	24°50	4°41	13°R37	13°21	17° 6	n.a.	W10
T 11	15 17 1	17°44'36	24°21	1°40	10°47	9°13	4°54	18°49	29°45	24°52	4°40	13°37	13°18	17°13	n.a.	T 11
F 12	15 20 57	18°42'11	7♐11	1°54	12° 0	9°52	5° 6	18°56	29°47	24°54	4°39	13°37	13°14	17°20	n.a.	F 12
S 13	15 24 54	19°39'48	20°15	2°16	13°14	10°30	5°17	19° 3	29°48	24°56	4°38	13°36	13°11	17°26	n.a.	S 13
S 14	15 28 50	20°37'26	3♑34	2°45	14°27	11° 8	5°29	19°10	29°49	24°58	4°38	13°35	13° 8	17°33	n.a.	S 14
M15	15 32 47	21°35'07	17° 5	3°21	15°41	11°46	5°40	19°17	29°50	25° 0	4°37	13°34	13° 5	17°40	n.a.	M15
T 16	15 36 44	22°32'49	0♒50	4° 4	16°54	12°25	5°52	19°24	29°51	25° 2	4°36	13°34	13° 2	17°46	n.a.	T 16
W17	15 40 40	23°30'33	14°46	4°54	18° 8	13° 3	6° 3	19°31	29°52	25° 4	4°35	13°33	12°58	17°53	n.a.	W17
T 18	15 44 37	24°28'18	28°52	5°50	19°21	13°41	6°14	19°38	29°53	25° 6	4°34	13°D33	12°55	18° 0	n.a.	T 18
F 19	15 48 33	25°26'06	13♓ 8	6°53	20°35	14°19	6°25	19°45	29°54	25° 8	4°33	13°33	12°52	18° 7	n.a.	F 19
S 20	15 52 30	26°23'56	27°29	8° 2	21°48	14°57	6°36	19°52	29°55	25°10	4°32	13°34	12°49	18°13	n.a.	S 20
S 21	15 56 26	27°21'48	11♈54	9°17	23° 2	15°35	6°47	19°59	29°56	25°12	4°31	13°35	12°46	18°20	n.a.	S 21
M22	16 0 23	28°19'42	26°17	10°37	24°15	16°13	6°58	20° 6	29°56	25°14	4°30	13°36	12°43	18°27	n.a.	M22
T 23	16 4 20	29°17'38	10♉36	12° 3	25°28	16°51	7° 9	20°13	29°57	25°16	4°29	13°R37	12°39	18°33	n.a.	T 23
W24	16 8 16	0♊15'36	24°44	13°34	26°42	17°28	7°19	20°19	29°58	25°18	4°28	13°37	12°36	18°40	n.a.	W24
T 25	16 12 13	1°13'35	8♊38	15° 9	27°55	18° 6	7°30	20°26	29°58	25°20	4°28	13°35	12°33	18°47	n.a.	T 25
F 26	16 16 9	2°11'37	22°14	16°49	29° 9	18°44	7°41	20°32	29°59	25°22	4°27	13°33	12°30	18°53	n.a.	F 26
S 27	16 20 6	3° 9'41	5♋30	18°32	0♋22	19°21	7°51	20°39	29°59	25°24	4°26	13°31	12°27	19° 0	n.a.	S 27
S 28	16 24 2	4° 7'46	18°27	20°18	1°35	19°59	8° 1	20°45	29°59	25°26	4°24	13°28	12°24	19° 7	n.a.	S 28
M29	16 27 59	5° 5'53	1♌ 4	22° 7	2°49	20°36	8°11	20°52	0♓ 0	25°27	4°23	13°25	12°20	19°14	n.a.	M29
T 30	16 31 55	6♊ 4'01	13♌24	23♉58	4♋ 2	21♈14	8♈21	20♈58	0♓ 1	25♈29	4♑22	13♉22	12♉17	19♍20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n37	26n56	4n57	9n28	4s15	21n41	1n21	0n39	0s31	0n16	1s 1	5n28	1s45	12s43	0s50	8n19	1s32	39s28	15s29	16n21	16n25	9n37		n.a.
T 2	14 56	24 30	5 14	9 14	4 16	21 59	1 22	0 56	0 31	0 21	1 1	5 31	1 45	12 43	0 50	8 20	1 32	39 29	15 29	16 21	16 24	9 34		n.a.
W 3	15 14	21 1	5 16	9 2	4 15	22 17	1 24	1 12	0 30	0 26	1 1	5 34	1 45	12 42	0 50	8 21	1 32	39 29	15 29	16 21	16 23	9 31		n.a.
T 4	15 33	16 43	5 5	8 54	4 12	22 33	1 25	1 28	0 30	0 30	1 1	5 37	1 45	12 42	0 50	8 22	1 32	39 29	15 30	16 21	16 22	9 28		n.a.
F 5	15 51	11 49	4 41	8 48	4 8	22 49	1 26	1 45	0 29	0 35	1 1	5 40	1 45	12 41	0 50	8 23	1 32	39 30	15 30	16 21	16 21	9 25		n.a.
S 6	16 9	6 30	4 5	8 45	4 2	23 5	1 27	2 1	0 28	0 40	1 1	5 43	1 45	12 41	0 50	8 23	1 32	39 30	15 30	16 21	16 20	9 21		n.a.
S 7	16 27	0 56	3 18	8 46	3 55	23 19	1 28	2 17	0 28	0 45	1 1	5 46	1 45	12 40	0 50	8 24	1 32	39 30	15 31	16 21	16 19	9 18		n.a.
M 8	16 44	4s44	2 22	8 50	3 46	23 34	1 29	2 33	0 27	0 50	1 1	5 49	1 45	12 40	0 50	8 25	1 32	39 31	15 31	16 21	16 18	9 15		n.a.
T 9	17 1	10 19	1 18	8 57	3 36	23 47	1 30	2 49	0 27	0 55	1 1	5 51	1 45	12 39	0 50	8 26	1 32	39 31	15 31	16 21	16 17	9 12		n.a.
W10	17 18	15 36	0 10	9 7	3 26	24 0	1 31	3 6	0 26	1 0	1 1	5 54	1 45	12 39	0 50	8 27	1 32	39 31	15 31	16 21	16 16	9 9		n.a.
T 11	17 35	20 20	0s59	9 21	3 14	24 12	1 32	3 22	0 26	1 4	1 1	5 57	1 45	12 38	0 50	8 27	1 32	39 32	15 32	16 21	16 15	9 6		n.a.
F 12	17 52	24 11	2 7	9 38	3 2	24 23	1 33	3 38	0 25	1 9	1 1	6 0	1 45	12 38	0 50	8 28	1 32	39 32	15 32	16 21	16 14	9 3		n.a.
S 13	18 8	26 52	3 9	9 58	2 48	24 33	1 34	3 54	0 24	1 14	1 1	6 3	1 45	12 38	0 50	8 29	1 32	39 32	15 32	16 21	16 13	8 59		n.a.
S 14	18 24	28 5	4 3	10 21	2 35	24 43	1 34	4 10	0 24	1 18	1 1	6 5	1 45	12 37	0 50	8 30	1 32	39 32	15 33	16 21	16 12	8 56		n.a.
M15	18 39	27 39	4 43	10 46	2 21	24 52	1 35	4 26	0 23	1 23	1 1	6 8	1 45	12 37	0 50	8 30	1 33	39 33	15 33	16 21	16 11	8 53		n.a.
T 16	18 54	25 32	5 9	11 15	2 6	25 1	1 35	4 41	0 23	1 28	1 1	6 11	1 45	12 37	0 50	8 31	1 33	39 33	15 33	16 20	16 10	8 50		n.a.
W17	19 9	21 52	5 16	11 46	1 52	25 8	1 36	4 57	0 22	1 32	1 1	6 13	1 45	12 36	0 50	8 32	1 33	39 33	15 33	16 20	16 9	8 47		n.a.
T 18	19 24	16 55	5 5	12 19	1 37	25 15	1 36	5 13	0 21	1 37	1 1	6 16	1 45	12 36	0 50	8 33	1 33	39 34	15 34	16 20	16 8	8 44		n.a.
F 19	19 39	11 1	4 35	12 54	1 22	25 21	1 36	5 29	0 21	1 41	1 1	6 19	1 45	12 36	0 50	8 33	1 33	39 34	15 34	16 20	16 7	8 41		n.a.
S 20	19 53	4 30	3 48	13 31	1 7	25 26	1 37	5 44	0 20	1 46	1 1	6 21	1 45	12 35	0 50	8 34	1 33	39 34	15 34	16 21	16 6	8 37		n.a.
S 21	20 6	2n17	2 46	14 9	0 53	25 31	1 37	6 0	0 19	1 50	1 1	6 24	1 45	12 35	0 50	8 35	1 33	39 35	15 34	16 21	16 6	8 34		n.a.
M22	20 20	8 58	1 34	14 48	0 39	25 35	1 37	6 15	0 19	1 54	1 1	6 27	1 45	12 35	0 50	8 36	1 33	39 35	15 35	16 21	16 5	8 31		n.a.
T 23	20 33	15 8	0 17	15 29	0 25	25 38	1 37	6 31	0 18	1 59	1 1	6 29	1 46	12 35	0 50	8 36	1 33	39 35	15 35	16 21	16 4	8 28		n.a.
W24	20 45	20 27	1n 1	16 10	0 11	25 40	1 37	6 46	0 18	2 3	1 1	6 32	1 46	12 35	0 50	8 37	1 33	39 35	15 35	16 21	16 3	8 25		n.a.
T 25	20 58	24 32	2 14	16 51	0n 1	25 41	1 37	7 2	0 17	2 7	1 1	6 34	1 46	12 34	0 50	8 38	1 33	39 36	15 35	16 21	16 2	8 21		n.a.
F 26	21 10	27 8	3 17	17 32	0 14	25 42	1 36	7 17	0 16	2 11	1 1	6 37	1 46	12 34	0 50	8 38	1 33	39 36	15 36	16 20	16 1	8 18		n.a.
S 27	21 22	28 6	4 8	18 13	0 25	25 42	1 36	7 32	0 16	2 16	1 1	6 39	1 46	12 34	0 51	8 39	1 33	39 36	15 36	16 19	16 0	8 15		n.a.
S 28	21 33	27 29	4 45	18 53	0 36	25 41	1 36	7 47	0 15	2 20	1 1	6 42	1 46	12 34	0 51	8 40	1 33	39 36	15 36	16 19	15 59	8 12		n.a.
M29	21 44	25 27	5 7	19 32	0 46	25 39	1 35	8 2	0 14	2 24	1 1	6 44	1 46	12 34	0 51	8 40	1 33	39 37	15 36	16 18	15 58	8 9		n.a.
T 30	21n54	22n15	5n14	20n11	0n56	25n36	1n35	8n18	0s14	2n28	1s 2	6n46	1s46	12s34	0s51	8n41	1s33	39s37	15s36	16n17	15n57	8n 6		n.a.

Julian Day Number = 311709.5, Delta T = 28h58m54s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'21, Lahiri = -57°00'20 Julian Calendar 1 June 3860 BCE == Greg. Calendar 1 May 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

JULY 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 52	7♊ 2'12	25♌30	25♉51	5♋15	21♈51	8♈31	21♈ 4	0♓ 1	25♈31	4°R21	13°R21	12♉14	19♍27	n.a.	W 1
T 2	16 39 49	8° 0'23	7♍27	27°46	6°29	22°29	8°41	21°11	0° 1	25°33	4♑20	13°D20	12°11	19°34	n.a.	T 2
F 3	16 43 45	8°58'37	19°19	29°41	7°42	23° 6	8°51	21°17	0° 1	25°35	4°19	13♉21	12° 8	19°40	n.a.	F 3
S 4	16 47 42	9°56'53	1♎11	1♊38	8°55	23°43	9° 1	21°23	0° 1	25°36	4°18	13°22	12° 4	19°47	n.a.	S 4
S 5	16 51 38	10°55'10	13° 8	3°34	10° 9	24°20	9°10	21°29	0° 1	25°38	4°17	13°24	12° 1	19°54	n.a.	S 5
M 6	16 55 35	11°53'29	25°15	5°31	11°22	24°57	9°20	21°35	0°R 2	25°40	4°16	13°25	11°58	20° 0	n.a.	M 6
T 7	16 59 31	12°51'50	7♏34	7°28	12°35	25°34	9°29	21°41	0° 2	25°41	4°15	13°R26	11°55	20° 7	n.a.	T 7
W 8	17 3 28	13°50'13	20° 9	9°25	13°48	26°11	9°38	21°47	0° 1	25°43	4°14	13°26	11°52	20°14	n.a.	W 8
T 9	17 7 24	14°48'38	3♐ 3	11°21	15° 1	26°48	9°47	21°53	0° 1	25°44	4°12	13°25	11°49	20°21	n.a.	T 9
F 10	17 11 21	15°47'05	16°14	13°17	16°14	27°25	9°56	21°58	0° 1	25°46	4°11	13°22	11°45	20°27	n.a.	F 10
S 11	17 15 17	16°45'34	29°44	15°12	17°28	28° 2	10° 5	22° 4	0° 1	25°48	4°10	13°17	11°42	20°34	n.a.	S 11
S 12	17 19 14	17°44'06	13♑28	17° 6	18°41	28°39	10°14	22°10	0° 1	25°49	4° 9	13°12	11°39	20°41	n.a.	S 12
M13	17 23 11	18°42'40	27°25	18°59	19°54	29°15	10°22	22°15	0° 0	25°51	4° 8	13° 7	11°36	20°47	n.a.	M13
T 14	17 27 7	19°41'16	11♒31	20°52	21° 7	29°52	10°31	22°20	0° 0	25°52	4° 7	13° 2	11°33	20°54	n.a.	T 14
W15	17 31 4	20°39'54	25°42	22°43	22°20	0♉28	10°39	22°26	29♒59	25°54	4° 5	12°58	11°30	21° 1	n.a.	W15
T 16	17 35 0	21°38'35	9♓54	24°34	23°33	1° 5	10°47	22°31	29°59	25°55	4° 4	12°56	11°26	21° 7	n.a.	T 16
F 17	17 38 57	22°37'19	24° 5	26°23	24°46	1°41	10°56	22°36	29°59	25°56	4° 3	12°D55	11°23	21°14	n.a.	F 17
S 18	17 42 53	23°36'05	8♈14	28°11	25°59	2°18	11° 3	22°41	29°58	25°58	4° 2	12°56	11°20	21°21	n.a.	S 18
S 19	17 46 50	24°34'53	22°18	29°59	27°12	2°54	11°11	22°47	29°58	25°59	4° 1	12°57	11°17	21°27	n.a.	S 19
M20	17 50 46	25°33'44	6♉16	1♋45	28°25	3°30	11°19	22°52	29°57	26° 1	3°59	12°R58	11°14	21°34	n.a.	M20
T 21	17 54 43	26°32'38	20° 7	3°31	29°38	4° 7	11°27	22°56	29°56	26° 2	3°58	12°58	11°10	21°41	n.a.	T 21
W22	17 58 39	27°31'34	3♊49	5°15	0♌50	4°43	11°34	23° 1	29°55	26° 3	3°57	12°56	11° 7	21°48	n.a.	W22
T 23	18 2 36	28°30'32	17°20	6°58	2° 3	5°19	11°41	23° 6	29°55	26° 4	3°56	12°52	11° 4	21°54	n.a.	T 23
F 24	18 6 33	29°29'33	0♋39	8°41	3°16	5°55	11°48	23°11	29°54	26° 6	3°55	12°46	11° 1	22° 1	n.a.	F 24
S 25	18 10 29	0♋28'36	13°42	10°22	4°29	6°31	11°55	23°15	29°53	26° 7	3°53	12°38	10°58	22° 8	n.a.	S 25
S 26	18 14 26	1°27'41	26°30	12° 2	5°42	7° 6	12° 2	23°20	29°52	26° 8	3°52	12°29	10°55	22°14	n.a.	S 26
M27	18 18 22	2°26'49	9♌ 2	13°42	6°55	7°42	12° 9	23°24	29°51	26° 9	3°51	12°20	10°51	22°21	n.a.	M27
T 28	18 22 19	3°25'58	21°20	15°20	8° 7	8°18	12°15	23°28	29°50	26°10	3°50	12°12	10°48	22°28	n.a.	T 28
W29	18 26 15	4°25'10	3♍24	16°58	9°20	8°54	12°22	23°33	29°49	26°11	3°48	12° 5	10°45	22°34	n.a.	W29
T 30	18 30 12	5°24'23	15°20	18°35	10°33	9°29	12°28	23°37	29°48	26°12	3°47	12° 1	10°42	22°41	n.a.	T 30
F 31	18 34 8	6♋23'39	27♍11	20♋11	11♌45	10♉ 5	12♈34	23♈41	29♒46	26♈13	3♑46	11♉59	10♉39	22♍48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	22n 5	18n10	5n 7	20n47	1n 4	25n33	1n34	8n32	0s13	2n32	1s 2	6n49	1s46	12s34	0s51	8n42	1s33	39s37	15s37	16n16	15n56	8n 2			n.a.
T 2	22 14	13 25	4 47	21 22	1 12	25 29	1 33	8 47	0 12	2 36	1 2	6 51	1 46	12 34	0 51	8 42	1 33	39 37	15 37	16 16	15 55	7 59			n.a.
F 3	22 24	8 13	4 15	21 55	1 19	25 24	1 33	9 2	0 12	2 40	1 2	6 53	1 46	12 34	0 51	8 43	1 33	39 38	15 37	16 16	15 54	7 56			n.a.
S 4	22 33	2 44	3 31	22 27	1 26	25 19	1 32	9 17	0 11	2 43	1 2	6 56	1 46	12 34	0 51	8 43	1 33	39 38	15 37	16 17	15 53	7 53			n.a.
S 5	22 41	2s54	2 38	22 56	1 31	25 12	1 31	9 32	0 10	2 47	1 2	6 58	1 46	12 34	0 51	8 44	1 33	39 38	15 37	16 17	15 52	7 50			n.a.
M 6	22 50	8 31	1 38	23 23	1 36	25 5	1 30	9 46	0 10	2 51	1 2	7 0	1 46	12 34	0 51	8 45	1 33	39 38	15 37	16 18	15 51	7 46			n.a.
T 7	22 58	13 54	0 32	23 47	1 40	24 57	1 29	10 1	0 9	2 55	1 2	7 2	1 46	12 34	0 51	8 45	1 33	39 38	15 38	16 18	15 50	7 43			n.a.
W 8	23 5	18 51	0s37	24 10	1 43	24 48	1 28	10 15	0 8	2 58	1 2	7 4	1 46	12 34	0 51	8 46	1 33	39 39	15 38	16 18	15 49	7 40			n.a.
T 9	23 12	23 3	1 45	24 30	1 45	24 39	1 26	10 29	0 8	3 2	1 2	7 7	1 47	12 34	0 51	8 46	1 33	39 39	15 38	16 18	15 48	7 37			n.a.
F 10	23 19	26 10	2 49	24 47	1 47	24 29	1 25	10 44	0 7	3 6	1 2	7 9	1 47	12 34	0 51	8 47	1 33	39 39	15 38	16 17	15 47	7 33			n.a.
S 11	23 25	27 51	3 46	25 2	1 48	24 18	1 24	10 58	0 6	3 9	1 2	7 11	1 47	12 34	0 51	8 48	1 33	39 39	15 38	16 15	15 46	7 30			n.a.
S 12	23 30	27 52	4 30	25 15	1 49	24 6	1 22	11 12	0 5	3 13	1 2	7 13	1 47	12 34	0 51	8 48	1 33	39 39	15 38	16 14	15 45	7 27			n.a.
M13	23 36	26 7	4 59	25 26	1 49	23 54	1 21	11 26	0 5	3 16	1 2	7 15	1 47	12 34	0 51	8 49	1 33	39 39	15 38	16 12	15 44	7 24			n.a.
T 14	23 41	22 45	5 10	25 34	1 49	23 41	1 19	11 40	0 4	3 19	1 2	7 17	1 47	12 34	0 51	8 49	1 33	39 40	15 39	16 10	15 43	7 21			n.a.
W15	23 45	18 2	5 3	25 41	1 48	23 28	1 17	11 54	0 3	3 23	1 2	7 19	1 47	12 35	0 51	8 50	1 33	39 40	15 39	16 9	15 42	7 17			n.a.
T 16	23 49	12 19	4 37	25 45	1 46	23 13	1 16	12 8	0 3	3 26	1 2	7 21	1 47	12 35	0 51	8 50	1 33	39 40	15 39	16 9	15 40	7 14			n.a.
F 17	23 53	5 58	3 54	25 47	1 44	22 58	1 14	12 21	0 2	3 29	1 3	7 23	1 47	12 35	0 51	8 51	1 33	39 40	15 39	16 8	15 39	7 11			n.a.
S 18	23 56	0n39	2 57	25 47	1 42	22 42	1 12	12 35	0 1	3 32	1 3	7 24	1 47	12 35	0 51	8 51	1 33	39 40	15 39	16 9	15 38	7 8			n.a.
S 19	23 59	7 13	1 50	25 45	1 39	22 26	1 10	12 48	0 0	3 35	1 3	7 26	1 47	12 36	0 51	8 52	1 33	39 40	15 39	16 9	15 37	7 4			n.a.
M20	24 1	13 24	0 36	25 41	1 36	22 9	1 8	13 2	0n 0	3 38	1 3	7 28	1 48	12 36	0 51	8 52	1 33	39 40	15 39	16 9	15 36	7 1			n.a.
T 21	24 3	18 52	0n39	25 35	1 32	21 51	1 6	13 15	0 1	3 41	1 3	7 30	1 48	12 36	0 52	8 53	1 33	39 41	15 39	16 9	15 35	6 58			n.a.
W22	24 4	23 18	1 50	25 28	1 28	21 33	1 4	13 28	0 2	3 44	1 3	7 32	1 48	12 36	0 52	8 53	1 33	39 41	15 39	16 9	15 34	6 55			n.a.
T 23	24 5	26 22	2 55	25 18	1 24	21 14	1 2	13 41	0 3	3 47	1 3	7 33	1 48	12 37	0 52	8 53	1 33	39 41	15 39	16 7	15 33	6 51			n.a.
F 24	24 5	27 54	3 48	25 8	1 20	20 55	0 59	13 54	0 3	3 50	1 3	7 35	1 48	12 37	0 52	8 54	1 34	39 41	15 39	16 6	15 32	6 48			n.a.
S 25	24 5	27 49	4 29	24 55	1 15	20 35	0 57	14 7	0 4	3 52	1 3	7 37	1 48	12 37	0 52	8 54	1 34	39 41	15 39	16 3	15 31	6 45			n.a.
S 26	24 5	26 14	4 55	24 42	1 10	20 14	0 54	14 20	0 5	3 55	1 3	7 38	1 48	12 38	0 52	8 55	1 34	39 41	15 39	16 0	15 30	6 42			n.a.
M27	24 4	23 23	5 6	24 26	1 5	19 53	0 52	14 33	0 6	3 58	1 3	7 40	1 48	12 38	0 52	8 55	1 34	39 41	15 39	15 57	15 29	6 38			n.a.
T 28	24 3	19 32	5 2	24 10	0 59	19 32	0 49	14 46	0 7	4 0	1 3	7 41	1 48	12 39	0 52	8 55	1 34	39 41	15 39	15 55	15 28	6 35			n.a.
W29	24 1	14 57	4 46	23 52	0 53	19 9	0 47	14 58	0 7	4 3	1 3	7 43	1 48	12 39	0 52	8 56	1 34	39 41	15 40	15 53	15 27	6 32			n.a.
T 30	23 59	9 51	4 16	23 33	0 48	18 47	0 44	15 10	0 8	4 5	1 4	7 44	1 49	12 39	0 52	8 56	1 34	39 41	15 40	15 51	15 26	6 29			n.a.
F 31	23n56	4n27	3n36	23n13	0n41	18n23	0n41	15n23	0n 9	4n 7	1s 4	7n46	1s49	12s40	0s52	8n56	1s34	39s41	15s40	15n51	15n25	6n25			n.a.

Julian Day Number = 311739.5, Delta T = 28h58m51s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'17, Lahiri = -57°00'16 Julian Calendar 1 July 3860 BCE == Greg. Calendar 31 May 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

AUGUST 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 5	7♋22'56	9♎ 1	21♋46	12♌58	10♉40	12♈40	23♈45	29°R45	26♈14	3°R45	11°D58	10♉36	22♍54	n.a.	S 1
S 2	18 42 1	8°22'16	20°57	23°20	14°10	11°15	12°46	23°49	29♒44	26°15	3♑44	11♉59	10°32	23° 1	n.a.	S 2
M 3	18 45 58	9°21'37	3♏ 3	24°53	15°23	11°51	12°51	23°52	29°43	26°16	3°42	12° 0	10°29	23° 8	n.a.	M 3
T 4	18 49 54	10°21'01	15°24	26°25	16°35	12°26	12°56	23°56	29°41	26°17	3°41	12°R 0	10°26	23°15	n.a.	T 4
W 5	18 53 51	11°20'27	28° 6	27°57	17°48	13° 1	13° 2	23°59	29°40	26°18	3°40	11°58	10°23	23°21	n.a.	W 5
T 6	18 57 47	12°19'55	11♐ 9	29°27	19° 0	13°36	13° 7	24° 3	29°38	26°19	3°39	11°55	10°20	23°28	n.a.	T 6
F 7	19 1 44	13°19'25	24°37	0♌57	20°12	14°11	13°12	24° 6	29°37	26°20	3°37	11°49	10°16	23°35	n.a.	F 7
S 8	19 5 41	14°18'57	8♑29	2°26	21°25	14°46	13°16	24°10	29°35	26°20	3°36	11°41	10°13	23°41	n.a.	S 8
S 9	19 9 37	15°18'32	22°40	3°54	22°37	15°20	13°21	24°13	29°34	26°21	3°35	11°31	10°10	23°48	n.a.	S 9
M10	19 13 34	16°18'08	7♒ 5	5°22	23°49	15°55	13°25	24°16	29°32	26°22	3°34	11°20	10° 7	23°55	n.a.	M10
T 11	19 17 30	17°17'48	21°39	6°48	25° 1	16°30	13°30	24°19	29°31	26°22	3°33	11°10	10° 4	24° 1	n.a.	T 11
W12	19 21 27	18°17'29	6♓13	8°14	26°13	17° 4	13°34	24°22	29°29	26°23	3°31	11° 2	10° 1	24° 8	n.a.	W12
T 13	19 25 23	19°17'13	20°43	9°38	27°26	17°39	13°37	24°24	29°27	26°24	3°30	10°57	9°57	24°15	n.a.	T 13
F 14	19 29 20	20°16'59	5♈ 2	11° 2	28°38	18°13	13°41	24°27	29°25	26°24	3°29	10°54	9°54	24°21	n.a.	F 14
S 15	19 33 16	21°16'48	19°10	12°25	29°50	18°47	13°45	24°30	29°24	26°25	3°28	10°D53	9°51	24°28	n.a.	S 15
S 16	19 37 13	22°16'40	3♉ 4	13°46	1♍ 1	19°22	13°48	24°32	29°22	26°25	3°27	10°53	9°48	24°35	n.a.	S 16
M17	19 41 9	23°16'34	16°46	15° 7	2°13	19°56	13°51	24°34	29°20	26°26	3°26	10°R53	9°45	24°41	n.a.	M17
T 18	19 45 6	24°16'30	0♊16	16°26	3°25	20°30	13°54	24°37	29°18	26°26	3°25	10°52	9°42	24°48	n.a.	T 18
W19	19 49 2	25°16'30	13°34	17°44	4°37	21° 4	13°57	24°39	29°16	26°27	3°23	10°48	9°38	24°55	n.a.	W19
T 20	19 52 59	26°16'31	26°42	19° 1	5°49	21°38	13°59	24°41	29°14	26°27	3°22	10°41	9°35	25° 2	n.a.	T 20
F 21	19 56 56	27°16'35	9♋39	20°17	7° 0	22°11	14° 1	24°43	29°12	26°27	3°21	10°31	9°32	25° 8	n.a.	F 21
S 22	20 0 52	28°16'41	22°24	21°31	8°12	22°45	14° 4	24°45	29°10	26°27	3°20	10°19	9°29	25°15	n.a.	S 22
S 23	20 4 49	29°16'49	4♌58	22°43	9°24	23°18	14° 6	24°46	29° 8	26°28	3°19	10° 5	9°26	25°22	n.a.	S 23
M24	20 8 45	0♌16'59	17°19	23°54	10°35	23°52	14° 7	24°48	29° 6	26°28	3°18	9°51	9°22	25°28	n.a.	M24
T 25	20 12 42	1°17'11	29°30	25° 2	11°47	24°25	14° 9	24°49	29° 4	26°28	3°17	9°38	9°19	25°35	n.a.	T 25
W26	20 16 38	2°17'25	11♍30	26° 9	12°58	24°58	14°10	24°51	29° 2	26°28	3°16	9°27	9°16	25°42	n.a.	W26
T 27	20 20 35	3°17'41	23°23	27°13	14° 9	25°32	14°11	24°52	29° 0	26°28	3°15	9°19	9°13	25°48	n.a.	T 27
F 28	20 24 31	4°17'59	5♎11	28°15	15°21	26° 5	14°12	24°53	28°57	26°29	3°14	9°13	9°10	25°55	n.a.	F 28
S 29	20 28 28	5°18'18	16°59	29°13	16°32	26°38	14°13	24°54	28°55	26°29	3°13	9°10	9° 7	26° 2	n.a.	S 29
S 30	20 32 24	6°18'39	28°52	0♍ 9	17°43	27°10	14°14	24°55	28°53	26°R29	3°12	9° 9	9° 3	26° 8	n.a.	S 30
M31	20 36 21	7♌19'02	10♏55	1♍ 1	18♍54	27♉43	14♈14	24♈56	28♒51	26♈29	3♑11	9♉ 9	9♉ 0	26♍15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n53	1s 7	2n47	22n52	0n35	18n 0	0n39	15n35	0n10	4n10	1s 4	7n47	1s49	12s40	0s52	8n57	1s34	39s41	15s40	15n51	15n24	6n22		n.a.
S 2	23 49	6 42	1 50	22 29	0 29	17 36	0 36	15 47	0 11	4 12	1 4	7 48	1 49	12 41	0 52	8 57	1 34	39 41	15 40	15 51	15 23	6 19		n.a.
M 3	23 45	12 7	0 48	22 6	0 22	17 11	0 33	15 59	0 11	4 14	1 4	7 50	1 49	12 41	0 52	8 57	1 34	39 41	15 40	15 51	15 22	6 16		n.a.
T 4	23 40	17 11	0s18	21 42	0 15	16 46	0 30	16 11	0 12	4 16	1 4	7 51	1 49	12 42	0 52	8 58	1 34	39 42	15 40	15 51	15 21	6 12		n.a.
W 5	23 36	21 39	1 25	21 17	0 9	16 20	0 27	16 23	0 13	4 18	1 4	7 52	1 49	12 42	0 52	8 58	1 34	39 42	15 39	15 51	15 20	6 9		n.a.
T 6	23 30	25 11	2 29	20 51	0 2	15 55	0 24	16 34	0 14	4 20	1 4	7 53	1 49	12 43	0 52	8 58	1 34	39 42	15 39	15 50	15 19	6 6		n.a.
F 7	23 24	27 25	3 27	20 24	0s 5	15 28	0 21	16 46	0 15	4 22	1 4	7 54	1 50	12 44	0 52	8 58	1 34	39 42	15 39	15 48	15 18	6 3		n.a.
S 8	23 18	28 2	4 14	19 57	0 13	15 2	0 17	16 57	0 16	4 24	1 4	7 56	1 50	12 44	0 52	8 59	1 34	39 42	15 39	15 45	15 17	5 59		n.a.
S 9	23 11	26 50	4 47	19 29	0 20	14 34	0 14	17 9	0 16	4 25	1 4	7 57	1 50	12 45	0 52	8 59	1 34	39 42	15 39	15 42	15 16	5 56		n.a.
M10	23 4	23 51	5 2	19 1	0 27	14 7	0 11	17 20	0 17	4 27	1 5	7 58	1 50	12 45	0 52	8 59	1 34	39 41	15 39	15 39	15 15	5 53		n.a.
T 11	22 56	19 21	4 58	18 32	0 34	13 39	0 8	17 31	0 18	4 29	1 5	7 59	1 50	12 46	0 52	8 59	1 34	39 41	15 39	15 35	15 14	5 49		n.a.
W12	22 48	13 42	4 34	18 2	0 42	13 11	0 4	17 42	0 19	4 30	1 5	8 0	1 50	12 47	0 52	9 0	1 34	39 41	15 39	15 33	15 13	5 46		n.a.
T 13	22 40	7 20	3 53	17 32	0 49	12 43	0 1	17 53	0 20	4 32	1 5	8 1	1 50	12 47	0 52	9 0	1 34	39 41	15 39	15 31	15 12	5 43		n.a.
F 14	22 31	0 39	2 58	17 2	0 56	12 14	0s 2	18 3	0 21	4 33	1 5	8 1	1 50	12 48	0 52	9 0	1 34	39 41	15 39	15 30	15 11	5 40		n.a.
S 15	22 21	5n58	1 53	16 31	1 4	11 45	0 6	18 14	0 22	4 34	1 5	8 2	1 51	12 49	0 52	9 0	1 34	39 41	15 39	15 30	15 10	5 36		n.a.
S 16	22 12	12 14	0 41	16 1	1 11	11 16	0 9	18 24	0 23	4 36	1 5	8 3	1 51	12 49	0 52	9 0	1 34	39 41	15 39	15 30	15 9	5 33		n.a.
M17	22 1	17 48	0n31	15 30	1 19	10 46	0 13	18 35	0 24	4 37	1 5	8 4	1 51	12 50	0 52	9 0	1 35	39 41	15 39	15 30	15 8	5 30		n.a.
T 18	21 51	22 24	1 41	14 59	1 26	10 16	0 16	18 45	0 24	4 38	1 5	8 5	1 51	12 51	0 52	9 0	1 35	39 41	15 39	15 29	15 7	5 26		n.a.
W19	21 40	25 46	2 44	14 28	1 33	9 46	0 20	18 55	0 25	4 39	1 5	8 5	1 51	12 51	0 52	9 1	1 35	39 41	15 38	15 28	15 6	5 23		n.a.
T 20	21 28	27 40	3 37	13 57	1 40	9 16	0 24	19 5	0 26	4 40	1 5	8 6	1 51	12 52	0 52	9 1	1 35	39 41	15 38	15 26	15 5	5 20		n.a.
F 21	21 16	28 1	4 18	13 26	1 47	8 45	0 27	19 15	0 27	4 41	1 5	8 6	1 51	12 53	0 52	9 1	1 35	39 41	15 38	15 23	15 4	5 16		n.a.
S 22	21 4	26 52	4 46	12 55	1 54	8 15	0 31	19 25	0 28	4 41	1 6	8 7	1 51	12 54	0 52	9 1	1 35	39 41	15 38	15 19	15 3	5 13		n.a.
S 23	20 51	24 22	4 59	12 25	2 1	7 44	0 35	19 35	0 29	4 42	1 6	8 7	1 52	12 54	0 53	9 1	1 35	39 41	15 38	15 15	15 2	5 10		n.a.
M24	20 38	20 46	4 57	11 55	2 8	7 13	0 38	19 44	0 30	4 43	1 6	8 8	1 52	12 55	0 53	9 1	1 35	39 41	15 38	15 10	15 1	5 7		n.a.
T 25	20 25	16 21	4 42	11 26	2 14	6 41	0 42	19 54	0 31	4 43	1 6	8 8	1 52	12 56	0 53	9 1	1 35	39 40	15 38	15 6	15 0	5 3		n.a.
W26	20 11	11 21	4 15	10 57	2 20	6 10	0 46	20 3	0 32	4 44	1 6	8 9	1 52	12 57	0 53	9 1	1 35	39 40	15 38	15 2	14 58	5 0		n.a.
T 27	19 57	6 0	3 37	10 29	2 26	5 39	0 49	20 12	0 33	4 44	1 6	8 9	1 52	12 57	0 53	9 1	1 35	39 40	15 37	14 59	14 57	4 57		n.a.
F 28	19 42	0 28	2 49	10 2	2 32	5 7	0 53	20 21	0 34	4 44	1 6	8 9	1 52	12 58	0 53	9 1	1 35	39 40	15 37	14 58	14 56	4 53		n.a.
S 29	19 27	5s 6	1 54	9 37	2 37	4 35	0 57	20 30	0 35	4 45	1 6	8 10	1 52	12 59	0 53	9 1	1 35	39 40	15 37	14 57	14 55	4 50		n.a.
S 30	19 12	10 32	0 54	9 12	2 42	4 3	1 1	20 39	0 36	4 45	1 6	8 10	1 53	13 0	0 53	9 1	1 35	39 40	15 37	14 56	14 54	4 47		n.a.
M31	18n57	15s39	0s 9	8n50	2s46	3n32	1s 4	20n47	0n37	4n45	1s 6	8n10	1s53	13s 1	0s53	9n 1	1s35	39s40	15s37	14n56	14n53	4n43		n.a.

Julian Day Number = 311770.5, Delta T = 28h58m48s
Ecliptic obliquity = 24°05'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'12, Lahiri = -57°00'12 Julian Calendar 1 Aug. 3860 BCE == Greg. Calendar 1 July 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

SEPTEMBER 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 17	8♌19'27	23♏13	1♍49	20♍ 5	28♉16	14°R14	24♈56	28°R48	26°R29	3°R10	9°R 9	8♉57	26♍22	n.a.	T 1
W 2	20 44 14	9°19'54	5♐53	2°32	21°16	28°48	14♈14	24°57	28♒46	26♈28	3♑ 9	9♉ 7	8°54	26°28	n.a.	W 2
T 3	20 48 11	10°20'22	18°57	3°11	22°27	29°20	14°14	24°57	28°44	26°28	3° 8	9° 3	8°51	26°35	n.a.	T 3
F 4	20 52 7	11°20'52	2♑30	3°44	23°38	29°52	14°14	24°58	28°41	26°28	3° 7	8°56	8°48	26°42	n.a.	F 4
S 5	20 56 4	12°21'23	16°32	4°11	24°48	0♊25	14°13	24°58	28°39	26°28	3° 6	8°47	8°44	26°49	n.a.	S 5
S 6	21 0 0	13°21'56	0♒59	4°32	25°59	0°57	14°12	24°58	28°37	26°28	3° 5	8°35	8°41	26°55	n.a.	S 6
M 7	21 3 57	14°22'31	15°46	4°45	27° 9	1°28	14°11	24°R58	28°34	26°27	3° 4	8°23	8°38	27° 2	n.a.	M 7
T 8	21 7 53	15°23'08	0♓45	4°R50	28°20	2° 0	14°10	24°58	28°32	26°27	3° 3	8°12	8°35	27° 9	n.a.	T 8
W 9	21 11 50	16°23'47	15°45	4°46	29°30	2°32	14° 9	24°58	28°29	26°27	3° 3	8° 2	8°32	27°15	n.a.	W 9
T 10	21 15 46	17°24'27	0♈39	4°33	0♎40	3° 3	14° 7	24°57	28°27	26°27	3° 2	7°56	8°28	27°22	n.a.	T 10
F 11	21 19 43	18°25'09	15°17	4°11	1°50	3°34	14° 5	24°57	28°24	26°26	3° 1	7°52	8°25	27°29	n.a.	F 11
S 12	21 23 39	19°25'54	29°37	3°38	3° 0	4° 6	14° 3	24°56	28°22	26°26	3° 0	7°50	8°22	27°35	n.a.	S 12
S 13	21 27 36	20°26'40	13♉36	2°55	4°10	4°37	14° 1	24°56	28°20	26°25	2°59	7°50	8°19	27°42	n.a.	S 13
M14	21 31 33	21°27'28	27°15	2° 3	5°20	5° 8	13°58	24°55	28°17	26°25	2°59	7°50	8°16	27°49	n.a.	M14
T 15	21 35 29	22°28'18	10♊35	1° 1	6°30	5°38	13°56	24°54	28°15	26°24	2°58	7°49	8°13	27°55	n.a.	T 15
W16	21 39 26	23°29'11	23°39	29♌51	7°39	6° 9	13°53	24°53	28°12	26°24	2°57	7°45	8° 9	28° 2	n.a.	W16
T 17	21 43 22	24°30'05	6♋29	28°36	8°49	6°39	13°50	24°52	28°10	26°23	2°56	7°39	8° 6	28° 9	n.a.	T 17
F 18	21 47 19	25°31'00	19° 7	27°16	9°58	7°10	13°47	24°51	28° 7	26°22	2°56	7°30	8° 3	28°15	n.a.	F 18
S 19	21 51 15	26°31'57	1♌34	25°55	11° 8	7°40	13°43	24°49	28° 5	26°22	2°55	7°18	8° 0	28°22	n.a.	S 19
S 20	21 55 12	27°32'56	13°52	24°35	12°17	8°10	13°40	24°48	28° 2	26°21	2°54	7° 5	7°57	28°29	n.a.	S 20
M21	21 59 8	28°33'56	26° 2	23°18	13°26	8°40	13°36	24°46	28° 0	26°20	2°54	6°51	7°53	28°35	n.a.	M21
T 22	22 3 5	29°34'58	8♍ 3	22° 8	14°35	9° 9	13°32	24°45	27°57	26°20	2°53	6°38	7°50	28°42	n.a.	T 22
W23	22 7 1	0♍36'01	19°58	21° 7	15°43	9°39	13°28	24°43	27°55	26°19	2°53	6°27	7°47	28°49	n.a.	W23
T 24	22 10 58	1°37'05	1♎48	20°15	16°52	10° 8	13°23	24°41	27°52	26°18	2°52	6°19	7°44	28°55	n.a.	T 24
F 25	22 14 55	2°38'10	13°35	19°34	18° 1	10°37	13°19	24°39	27°49	26°17	2°52	6°14	7°41	29° 2	n.a.	F 25
S 26	22 18 51	3°39'16	25°22	19° 5	19° 9	11° 6	13°14	24°37	27°47	26°16	2°51	6°11	7°38	29° 9	n.a.	S 26
S 27	22 22 48	4°40'24	7♏14	18°48	20°17	11°35	13° 9	24°34	27°45	26°15	2°51	6°D10	7°34	29°15	n.a.	S 27
M28	22 26 44	5°41'32	19°15	18°D42	21°25	12° 3	13° 4	24°32	27°42	26°15	2°50	6°11	7°31	29°22	n.a.	M28
T 29	22 30 41	6°42'41	1♐29	18°47	22°33	12°32	12°59	24°30	27°40	26°14	2°50	6°R11	7°28	29°29	n.a.	T 29
W30	22 34 37	7♍43'51	14♐ 4	19♌ 1	23♎41	13♊ 0	12♈54	24♈27	27♒37	26♈13	2♑49	6♉11	7♉25	29♍35	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n41	20s16	1s14	8n29	2s50	3n 0	1s 8	20n56	0n38	4n45	1s 6	8n10	1s53	13s 2	0s53	9n 1	1s35	39s39	15s36	14n56	14n52	4n40		n.a.
W 2	18 24	24 6	2 16	8 10	2 54	2 28	1 12	21 4	0 39	4 45	1 6	8 10	1 53	13 2	0 53	9 1	1 35	39 39	15 36	14 56	14 51	4 37		n.a.
T 3	18 8	26 50	3 14	7 53	2 56	1 55	1 16	21 13	0 40	4 45	1 7	8 10	1 53	13 3	0 53	9 1	1 35	39 39	15 36	14 54	14 50	4 33		n.a.
F 4	17 51	28 6	4 2	7 39	2 58	1 23	1 19	21 21	0 41	4 44	1 7	8 10	1 53	13 4	0 53	9 1	1 35	39 39	15 36	14 52	14 49	4 30		n.a.
S 5	17 33	27 38	4 38	7 28	2 59	0 51	1 23	21 29	0 42	4 44	1 7	8 10	1 53	13 5	0 53	9 0	1 35	39 39	15 36	14 49	14 48	4 27		n.a.
S 6	17 16	25 19	4 57	7 21	2 59	0 19	1 27	21 37	0 43	4 44	1 7	8 10	1 53	13 6	0 53	9 0	1 35	39 39	15 35	14 45	14 47	4 23		n.a.
M 7	16 58	21 16	4 58	7 17	2 58	0s13	1 30	21 45	0 44	4 43	1 7	8 10	1 54	13 7	0 53	9 0	1 35	39 38	15 35	14 41	14 46	4 20		n.a.
T 8	16 40	15 49	4 37	7 17	2 55	0 45	1 34	21 52	0 46	4 43	1 7	8 10	1 54	13 8	0 53	9 0	1 35	39 38	15 35	14 37	14 45	4 17		n.a.
W 9	16 21	9 24	3 58	7 22	2 51	1 17	1 38	22 0	0 47	4 42	1 7	8 10	1 54	13 8	0 53	9 0	1 36	39 38	15 35	14 34	14 44	4 13		n.a.
T 10	16 2	2 31	3 3	7 32	2 46	1 49	1 41	22 7	0 48	4 41	1 7	8 9	1 54	13 9	0 53	9 0	1 36	39 38	15 35	14 32	14 43	4 10		n.a.
F 11	15 43	4n24	1 56	7 47	2 39	2 21	1 45	22 15	0 49	4 41	1 7	8 9	1 54	13 10	0 53	9 0	1 36	39 38	15 34	14 31	14 42	4 7		n.a.
S 12	15 24	10 58	0 43	8 8	2 30	2 53	1 49	22 22	0 50	4 40	1 7	8 9	1 54	13 11	0 53	8 59	1 36	39 37	15 34	14 30	14 41	4 3		n.a.
S 13	15 4	16 50	0n30	8 33	2 19	3 24	1 52	22 29	0 51	4 39	1 7	8 9	1 54	13 12	0 53	8 59	1 36	39 37	15 34	14 30	14 40	4 0		n.a.
M14	14 44	21 43	1 41	9 5	2 6	3 56	1 56	22 36	0 52	4 38	1 7	8 8	1 54	13 13	0 53	8 59	1 36	39 37	15 34	14 30	14 39	3 57		n.a.
T 15	14 24	25 21	2 44	9 41	1 52	4 28	1 59	22 43	0 54	4 37	1 7	8 8	1 55	13 14	0 53	8 59	1 36	39 37	15 33	14 30	14 38	3 53		n.a.
W16	14 3	27 33	3 37	10 21	1 35	4 59	2 2	22 49	0 55	4 35	1 7	8 7	1 55	13 15	0 53	8 58	1 36	39 36	15 33	14 28	14 37	3 50		n.a.
T 17	13 43	28 14	4 18	11 5	1 17	5 30	2 6	22 56	0 56	4 34	1 7	8 7	1 55	13 16	0 53	8 58	1 36	39 36	15 33	14 26	14 35	3 47		n.a.
F 18	13 22	27 24	4 46	11 51	0 58	6 1	2 9	23 2	0 57	4 33	1 7	8 6	1 55	13 16	0 53	8 58	1 36	39 36	15 33	14 23	14 34	3 43		n.a.
S 19	13 1	25 13	5 0	12 38	0 38	6 32	2 12	23 9	0 58	4 32	1 7	8 5	1 55	13 17	0 53	8 58	1 36	39 36	15 32	14 19	14 33	3 40		n.a.
S 20	12 39	21 52	4 59	13 25	0 17	7 3	2 16	23 15	1 0	4 30	1 8	8 5	1 55	13 18	0 53	8 57	1 36	39 35	15 32	14 15	14 32	3 37		n.a.
M21	12 17	17 38	4 45	14 10	0n 3	7 34	2 19	23 21	1 1	4 29	1 8	8 4	1 55	13 19	0 53	8 57	1 36	39 35	15 32	14 10	14 31	3 33		n.a.
T 22	11 56	12 44	4 18	14 52	0 23	8 4	2 22	23 27	1 2	4 27	1 8	8 3	1 55	13 20	0 53	8 57	1 36	39 35	15 31	14 6	14 30	3 30		n.a.
W23	11 34	7 26	3 40	15 31	0 42	8 34	2 25	23 33	1 3	4 25	1 8	8 3	1 55	13 21	0 53	8 56	1 36	39 35	15 31	14 2	14 29	3 27		n.a.
T 24	11 11	1 53	2 52	16 4	0 59	9 4	2 28	23 39	1 5	4 23	1 8	8 2	1 56	13 22	0 53	8 56	1 36	39 34	15 31	14 0	14 28	3 23		n.a.
F 25	10 49	3s42	1 57	16 32	1 15	9 34	2 31	23 44	1 6	4 22	1 8	8 1	1 56	13 23	0 53	8 56	1 36	39 34	15 31	13 58	14 27	3 20		n.a.
S 26	10 26	9 11	0 57	16 55	1 30	10 4	2 34	23 50	1 7	4 20	1 8	8 0	1 56	13 24	0 53	8 55	1 36	39 34	15 30	13 57	14 26	3 17		n.a.
S 27	10 3	14 23	0s 6	17 13	1 42	10 33	2 37	23 55	1 9	4 18	1 8	7 59	1 56	13 24	0 53	8 55	1 36	39 33	15 30	13 56	14 25	3 13		n.a.
M28	9 40	19 7	1 9	17 25	1 53	11 2	2 40	24 0	1 10	4 16	1 8	7 58	1 56	13 25	0 53	8 55	1 36	39 33	15 30	13 57	14 24	3 10		n.a.
T 29	9 17	23 10	2 11	17 32	2 2	11 30	2 42	24 6	1 11	4 14	1 8	7 57	1 56	13 26	0 53	8 54	1 36	39 33	15 29	13 57	14 23	3 6		n.a.
W30	8n54	26s14	3s 8	17n34	2n 9	11s59	2s45	24n11	1n13	4n12	1s 8	7n56	1s56	13s27	0s53	8n54	1s36	39s33	15s29	13n57	14n22	3n 3		n.a.

Julian Day Number = 311801.5, Delta T = 28h58m45s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'08, Lahiri = -57°00'08 Julian Calendar 1 Sept. 3860 BCE == Greg. Calendar 1 Aug. 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

OCTOBER 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 34	8♍45'02	27♐ 2	19♌26	24♎48	13♊28	12°R48	24°R25	27°R35	26°R12	2°R49	6°R10	7♉22	29♍42	n.a.	T 1
F 2	22 42 30	9°46'13	10♑28	19°58	25°56	13°56	12♈43	24♈22	27♒32	26♈11	2♑48	6♉ 6	7°19	29°49	n.a.	F 2
S 3	22 46 27	10°47'25	24°25	20°38	27° 3	14°23	12°37	24°19	27°30	26° 9	2°48	5°59	7°15	29°56	n.a.	S 3
S 4	22 50 24	11°48'38	8♒52	21°25	28°10	14°51	12°31	24°16	27°27	26° 8	2°48	5°51	7°12	0♎ 2	n.a.	S 4
M 5	22 54 20	12°49'52	23°43	22°18	29°17	15°18	12°25	24°13	27°25	26° 7	2°47	5°43	7° 9	0° 9	n.a.	M 5
T 6	22 58 17	13°51'06	8♓52	23°16	0♏23	15°45	12°18	24°10	27°23	26° 6	2°47	5°34	7° 6	0°16	n.a.	T 6
W 7	23 2 13	14°52'21	24° 9	24°18	1°29	16°11	12°12	24° 7	27°20	26° 5	2°47	5°27	7° 3	0°22	n.a.	W 7
T 8	23 6 10	15°53'37	9♈22	25°24	2°36	16°38	12° 5	24° 3	27°18	26° 4	2°47	5°22	6°59	0°29	n.a.	T 8
F 9	23 10 6	16°54'54	24°21	26°34	3°41	17° 4	11°59	24° 0	27°15	26° 3	2°47	5°20	6°56	0°36	n.a.	F 9
S 10	23 14 3	17°56'11	9♉ 0	27°47	4°47	17°30	11°52	23°57	27°13	26° 1	2°46	5°D19	6°53	0°42	n.a.	S 10
S 11	23 18 0	18°57'30	23°15	29° 2	5°53	17°56	11°45	23°53	27°11	26° 0	2°46	5°20	6°50	0°49	n.a.	S 11
M12	23 21 56	19°58'50	7♊ 3	0♍19	6°58	18°21	11°38	23°49	27° 9	25°59	2°46	5°22	6°47	0°56	n.a.	M12
T 13	23 25 53	21° 0'10	20°27	1°39	8° 3	18°46	11°31	23°46	27° 6	25°57	2°46	5°R22	6°44	1° 2	n.a.	T 13
W14	23 29 49	22° 1'31	3♋29	3° 0	9° 7	19°11	11°24	23°42	27° 4	25°56	2°46	5°22	6°40	1° 9	n.a.	W14
T 15	23 33 46	23° 2'53	16°12	4°22	10°12	19°36	11°16	23°38	27° 2	25°55	2°46	5°19	6°37	1°16	n.a.	T 15
F 16	23 37 42	24° 4'16	28°39	5°46	11°16	20° 0	11° 9	23°34	27° 0	25°53	2°46	5°14	6°34	1°22	n.a.	F 16
S 17	23 41 39	25° 5'40	10♌55	7°10	12°20	20°25	11° 1	23°30	26°58	25°52	2°D46	5° 8	6°31	1°29	n.a.	S 17
S 18	23 45 36	26° 7'03	23° 1	8°36	13°23	20°48	10°54	23°26	26°56	25°51	2°46	5° 0	6°28	1°36	n.a.	S 18
M19	23 49 32	27° 8'28	4♍59	10° 2	14°26	21°12	10°46	23°22	26°53	25°49	2°46	4°53	6°25	1°42	n.a.	M19
T 20	23 53 29	28° 9'52	16°53	11°30	15°29	21°35	10°38	23°18	26°51	25°48	2°46	4°45	6°21	1°49	n.a.	T 20
W21	23 57 25	29°11'17	28°43	12°57	16°32	21°58	10°30	23°13	26°49	25°46	2°46	4°39	6°18	1°56	n.a.	W21
T 22	0 1 22	0♎12'42	10♎32	14°26	17°34	22°21	10°22	23° 9	26°47	25°45	2°46	4°35	6°15	2° 2	n.a.	T 22
F 23	0 5 18	1°14'07	22°20	15°55	18°36	22°43	10°14	23° 5	26°45	25°43	2°46	4°32	6°12	2° 9	n.a.	F 23
S 24	0 9 15	2°15'33	4♏11	17°24	19°37	23° 5	10° 6	23° 0	26°43	25°42	2°46	4°D31	6° 9	2°16	n.a.	S 24
S 25	0 13 11	3°16'58	16° 7	18°54	20°38	23°27	9°58	22°56	26°42	25°40	2°47	4°32	6° 5	2°22	n.a.	S 25
M26	0 17 8	4°18'23	28°12	20°24	21°39	23°48	9°50	22°51	26°40	25°39	2°47	4°34	6° 2	2°29	n.a.	M26
T 27	0 21 5	5°19'48	10♐28	21°55	22°39	24° 9	9°42	22°47	26°38	25°37	2°47	4°35	5°59	2°36	n.a.	T 27
W28	0 25 1	6°21'12	23° 1	23°25	23°39	24°29	9°34	22°42	26°36	25°35	2°47	4°37	5°56	2°42	n.a.	W28
T 29	0 28 58	7°22'37	5♑55	24°57	24°38	24°50	9°26	22°37	26°34	25°34	2°48	4°R38	5°53	2°49	n.a.	T 29
F 30	0 32 54	8°24'00	19°12	26°28	25°37	25°10	9°18	22°33	26°33	25°32	2°48	4°37	5°50	2°56	n.a.	F 30
S 31	0 36 51	9♎25'24	2♒57	28♍ 0	26♏35	25♊29	9♈10	22♈28	26♒31	25♈31	2♑48	4♉35	5♉46	3♎ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n30	28s 1	3s58	17n32	2n15	12s27	2s47	24n16	1n14	4n 9	1s 8	7n55	1s56	13s28	0s53	8n53	1s36	39s32	15s29	13n56	14n21	3n 0			n.a.
F 2	8 7	28 15	4 36	17 25	2 20	12 54	2 50	24 21	1 15	4 7	1 8	7 54	1 56	13 29	0 53	8 53	1 36	39 32	15 28	13 55	14 20	2 56			n.a.
S 3	7 43	26 44	5 0	17 15	2 23	13 22	2 52	24 25	1 17	4 5	1 8	7 53	1 56	13 30	0 53	8 53	1 36	39 32	15 28	13 53	14 18	2 53			n.a.
S 4	7 19	23 26	5 5	17 1	2 25	13 49	2 54	24 30	1 18	4 2	1 8	7 52	1 56	13 30	0 53	8 52	1 36	39 31	15 28	13 50	14 17	2 50			n.a.
M 5	6 55	18 32	4 51	16 45	2 26	14 15	2 57	24 35	1 20	4 0	1 8	7 50	1 57	13 31	0 53	8 52	1 36	39 31	15 28	13 47	14 16	2 46			n.a.
T 6	6 31	12 24	4 16	16 25	2 26	14 42	2 59	24 39	1 21	3 57	1 8	7 49	1 57	13 32	0 53	8 51	1 36	39 31	15 27	13 44	14 15	2 43			n.a.
W 7	6 7	5 28	3 23	16 3	2 25	15 7	3 1	24 43	1 23	3 55	1 8	7 48	1 57	13 33	0 53	8 51	1 36	39 30	15 27	13 42	14 14	2 40			n.a.
T 8	5 43	1n45	2 15	15 38	2 23	15 33	3 2	24 48	1 24	3 52	1 8	7 47	1 57	13 34	0 53	8 50	1 37	39 30	15 27	13 40	14 13	2 36			n.a.
F 9	5 18	8 47	0 59	15 12	2 21	15 58	3 4	24 52	1 26	3 50	1 8	7 45	1 57	13 35	0 53	8 50	1 37	39 30	15 26	13 39	14 12	2 33			n.a.
S 10	4 54	15 12	0n20	14 43	2 18	16 22	3 6	24 56	1 27	3 47	1 8	7 44	1 57	13 35	0 53	8 49	1 37	39 30	15 26	13 39	14 11	2 29			n.a.
S 11	4 29	20 38	1 35	14 13	2 14	16 46	3 7	25 0	1 29	3 44	1 7	7 43	1 57	13 36	0 53	8 49	1 37	39 29	15 26	13 39	14 10	2 26			n.a.
M12	4 4	24 45	2 43	13 41	2 10	17 10	3 9	25 4	1 30	3 42	1 7	7 41	1 57	13 37	0 53	8 48	1 37	39 29	15 25	13 40	14 9	2 23			n.a.
T 13	3 40	27 23	3 40	13 8	2 6	17 33	3 10	25 8	1 32	3 39	1 7	7 40	1 57	13 38	0 52	8 48	1 37	39 29	15 25	13 40	14 8	2 19			n.a.
W14	3 15	28 26	4 23	12 34	2 1	17 56	3 11	25 12	1 33	3 36	1 7	7 38	1 57	13 38	0 52	8 47	1 37	39 28	15 25	13 40	14 7	2 16			n.a.
T 15	2 50	27 55	4 52	11 58	1 56	18 18	3 12	25 15	1 35	3 33	1 7	7 37	1 57	13 39	0 52	8 47	1 37	39 28	15 24	13 39	14 6	2 13			n.a.
F 16	2 25	26 0	5 7	11 22	1 51	18 40	3 13	25 19	1 37	3 30	1 7	7 35	1 57	13 40	0 52	8 46	1 37	39 28	15 24	13 37	14 5	2 9			n.a.
S 17	2 0	22 53	5 8	10 44	1 45	19 1	3 14	25 22	1 38	3 27	1 7	7 34	1 57	13 41	0 52	8 46	1 37	39 27	15 24	13 35	14 4	2 6			n.a.
S 18	1 35	18 50	4 54	10 6	1 40	19 22	3 15	25 26	1 40	3 24	1 7	7 32	1 57	13 41	0 52	8 45	1 37	39 27	15 23	13 33	14 2	2 2			n.a.
M19	1 10	14 5	4 28	9 27	1 34	19 42	3 15	25 29	1 42	3 21	1 7	7 31	1 57	13 42	0 52	8 45	1 37	39 27	15 23	13 30	14 1	1 59			n.a.
T 20	0 45	8 50	3 50	8 47	1 27	20 2	3 15	25 32	1 43	3 18	1 7	7 29	1 57	13 43	0 52	8 44	1 37	39 26	15 23	13 28	14 0	1 56			n.a.
W21	0 20	3 18	3 3	8 7	1 21	20 21	3 16	25 36	1 45	3 15	1 7	7 27	1 57	13 43	0 52	8 44	1 37	39 26	15 22	13 25	13 59	1 52			n.a.
T 22	0s 5	2s20	2 7	7 26	1 15	20 39	3 16	25 39	1 47	3 12	1 7	7 26	1 57	13 44	0 52	8 43	1 37	39 26	15 22	13 24	13 58	1 49			n.a.
F 23	0 30	7 54	1 6	6 45	1 8	20 57	3 16	25 42	1 49	3 9	1 7	7 24	1 57	13 45	0 52	8 42	1 37	39 25	15 22	13 23	13 57	1 45			n.a.
S 24	0 55	13 14	0 2	6 3	1 2	21 15	3 16	25 45	1 51	3 6	1 6	7 22	1 57	13 45	0 52	8 42	1 37	39 25	15 21	13 23	13 56	1 42			n.a.
S 25	1 20	18 7	1s 3	5 21	0 55	21 32	3 15	25 48	1 52	3 3	1 6	7 21	1 57	13 46	0 52	8 41	1 37	39 25	15 21	13 23	13 55	1 39			n.a.
M26	1 45	22 21	2 6	4 38	0 48	21 48	3 15	25 51	1 54	2 59	1 6	7 19	1 57	13 47	0 52	8 41	1 37	39 24	15 21	13 23	13 54	1 35			n.a.
T 27	2 10	25 40	3 5	3 56	0 42	22 3	3 14	25 54	1 56	2 56	1 6	7 17	1 57	13 47	0 52	8 40	1 37	39 24	15 20	13 24	13 53	1 32			n.a.
W28	2 35	27 49	3 56	3 13	0 35	22 18	3 13	25 56	1 58	2 53	1 6	7 15	1 57	13 48	0 52	8 40	1 37	39 23	15 20	13 25	13 52	1 29			n.a.
T 29	3 0	28 33	4 36	2 29	0 28	22 33	3 12	25 59	2 0	2 50	1 6	7 14	1 57	13 49	0 52	8 39	1 37	39 23	15 20	13 25	13 51	1 25			n.a.
F 30	3 25	27 41	5 3	1 46	0 21	22 46	3 11	26 2	2 2	2 47	1 6	7 12	1 57	13 49	0 52	8 38	1 37	39 23	15 19	13 25	13 49	1 22			n.a.
S 31	3s50	25s 7	5s14	1n 2	0n15	22s59	3s 9	26n 5	2n 4	2n44	1s 6	7n10	1s57	13s50	0s52	8n38	1s37	39s22	15s19	13n24	13n48	1n18			n.a.

Julian Day Number = 311831.5, Delta T = 28h58m42s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'04, Lahiri = -57°00'04 Julian Calendar 1 Oct. 3860 BCE == Greg. Calendar 31 Aug. 3860 BCE

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

NOVEMBER 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 48	10♎26'46	17♒ 9	29♍32	27♏33	25♊48	9°R 2	22°R23	26°R29	25°R29	2♑49	4°R33	5♉43	3♎ 9	n.a.	S 1
M 2	0 44 44	11°28'08	1♓47	1♎ 5	28°31	26° 7	8♈53	22♈18	26♒28	25♈27	2°49	4♉30	5°40	3°16	n.a.	M 2
T 3	0 48 41	12°29'30	16°46	2°38	29°27	26°25	8°45	22°13	26°26	25°26	2°49	4°26	5°37	3°22	n.a.	T 3
W 4	0 52 37	13°30'50	1♈59	4°11	0♐23	26°43	8°37	22° 8	26°25	25°24	2°50	4°24	5°34	3°29	n.a.	W 4
T 5	0 56 34	14°32'11	17°14	5°44	1°19	27° 0	8°29	22° 4	26°23	25°22	2°50	4°22	5°30	3°36	n.a.	T 5
F 6	1 0 30	15°33'31	2♉23	7°18	2°14	27°17	8°21	21°59	26°22	25°21	2°51	4°D21	5°27	3°42	n.a.	F 6
S 7	1 4 27	16°34'50	17°16	8°52	3° 8	27°34	8°13	21°54	26°21	25°19	2°51	4°22	5°24	3°49	n.a.	S 7
S 8	1 8 24	17°36'10	1♊45	10°27	4° 2	27°50	8° 5	21°49	26°19	25°17	2°52	4°23	5°21	3°56	n.a.	S 8
M 9	1 12 20	18°37'29	15°49	12° 2	4°55	28° 6	7°57	21°44	26°18	25°16	2°52	4°24	5°18	4° 2	n.a.	M 9
T 10	1 16 17	19°38'48	29°25	13°37	5°47	28°21	7°49	21°39	26°17	25°14	2°53	4°25	5°15	4° 9	n.a.	T 10
W11	1 20 13	20°40'06	12♋34	15°13	6°38	28°35	7°42	21°34	26°16	25°12	2°53	4°26	5°11	4°16	n.a.	W11
T 12	1 24 10	21°41'24	25°20	16°49	7°29	28°50	7°34	21°29	26°14	25°11	2°54	4°R26	5° 8	4°22	n.a.	T 12
F 13	1 28 6	22°42'41	7♌47	18°26	8°19	29° 3	7°26	21°24	26°13	25° 9	2°55	4°25	5° 5	4°29	n.a.	F 13
S 14	1 32 3	23°43'58	19°58	20° 3	9° 8	29°16	7°19	21°19	26°12	25° 7	2°55	4°24	5° 2	4°36	n.a.	S 14
S 15	1 36 0	24°45'14	1♍58	21°41	9°56	29°29	7°11	21°14	26°11	25° 6	2°56	4°23	4°59	4°42	n.a.	S 15
M16	1 39 56	25°46'30	13°51	23°19	10°43	29°41	7° 4	21° 9	26°10	25° 4	2°57	4°22	4°56	4°49	n.a.	M16
T 17	1 43 53	26°47'44	25°40	24°57	11°29	29°53	6°57	21° 4	26° 9	25° 2	2°57	4°20	4°52	4°56	n.a.	T 17
W18	1 47 49	27°48'58	7♎28	26°37	12°15	0♋ 4	6°49	20°59	26° 9	25° 0	2°58	4°20	4°49	5° 2	n.a.	W18
T 19	1 51 46	28°50'11	19°17	28°16	12°59	0°14	6°42	20°54	26° 8	24°59	2°59	4°19	4°46	5° 9	n.a.	T 19
F 20	1 55 42	29°51'23	1♏11	29°57	13°42	0°24	6°35	20°49	26° 7	24°57	3° 0	4°D19	4°43	5°16	n.a.	F 20
S 21	1 59 39	0♏52'35	13°10	1♏37	14°24	0°33	6°28	20°44	26° 6	24°55	3° 1	4°19	4°40	5°22	n.a.	S 21
S 22	2 3 36	1°53'44	25°16	3°19	15° 5	0°42	6°22	20°40	26° 6	24°54	3° 1	4°19	4°36	5°29	n.a.	S 22
M23	2 7 32	2°54'53	7♐33	5° 1	15°45	0°50	6°15	20°35	26° 5	24°52	3° 2	4°19	4°33	5°36	n.a.	M23
T 24	2 11 29	3°56'01	20° 1	6°43	16°23	0°57	6° 9	20°30	26° 4	24°50	3° 3	4°R19	4°30	5°42	n.a.	T 24
W25	2 15 25	4°57'07	2♑42	8°26	17° 0	1° 4	6° 2	20°25	26° 4	24°49	3° 4	4°19	4°27	5°49	n.a.	W25
T 26	2 19 22	5°58'11	15°40	10°10	17°36	1°10	5°56	20°20	26° 4	24°47	3° 5	4°19	4°24	5°56	n.a.	T 26
F 27	2 23 18	6°59'14	28°56	11°54	18°10	1°15	5°50	20°16	26° 3	24°45	3° 6	4°19	4°21	6° 2	n.a.	F 27
S 28	2 27 15	8° 0'16	12♒32	13°39	18°43	1°20	5°44	20°11	26° 3	24°44	3° 7	4°D19	4°17	6° 9	n.a.	S 28
S 29	2 31 12	9° 1'15	26°30	15°24	19°14	1°24	5°39	20° 7	26° 3	24°42	3° 8	4°19	4°14	6°16	n.a.	S 29
M30	2 35 8	10♏ 2'13	10♓48	17♏ 9	19♐44	1♋27	5♈33	20♈ 2	26♒ 2	24♈40	3♑ 9	4♉20	4♉11	6♎22	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s15	20s58	5s 7	0n19	0n 8	23s12	3s 8	26n 7	2n 6	2n41	1s 5	7n 8	1s57	13s50	0s52	8n37	1s37	39s22	15s19	13n23	13n47	1n15		n.a.
M 2	4 39	15 28	4 40	0s25	0 1	23 23	3 6	26 10	2 8	2 37	1 5	7 7	1 57	13 51	0 52	8 36	1 37	39 22	15 18	13 22	13 46	1 12		n.a.
T 3	5 4	8 55	3 53	1 9	0s 5	23 34	3 4	26 12	2 10	2 34	1 5	7 5	1 57	13 51	0 52	8 36	1 37	39 21	15 18	13 21	13 45	1 8		n.a.
W 4	5 28	1 46	2 49	1 53	0 12	23 45	3 2	26 15	2 12	2 31	1 5	7 3	1 57	13 52	0 52	8 35	1 37	39 21	15 18	13 20	13 44	1 5		n.a.
T 5	5 53	5n31	1 33	2 37	0 18	23 55	3 0	26 18	2 14	2 28	1 5	7 1	1 57	13 52	0 52	8 35	1 37	39 21	15 17	13 19	13 43	1 1		n.a.
F 6	6 17	12 28	0 11	3 21	0 24	24 4	2 57	26 20	2 16	2 25	1 5	6 59	1 57	13 53	0 52	8 34	1 37	39 20	15 17	13 19	13 42	0 58		n.a.
S 7	6 41	18 35	1n11	4 4	0 31	24 12	2 54	26 23	2 18	2 22	1 4	6 57	1 57	13 53	0 52	8 33	1 37	39 20	15 17	13 19	13 41	0 55		n.a.
S 8	7 5	23 27	2 26	4 48	0 37	24 20	2 51	26 25	2 20	2 19	1 4	6 56	1 57	13 53	0 52	8 33	1 37	39 20	15 16	13 20	13 40	0 51		n.a.
M 9	7 29	26 47	3 30	5 32	0 43	24 27	2 48	26 27	2 23	2 16	1 4	6 54	1 57	13 54	0 52	8 32	1 37	39 19	15 16	13 20	13 39	0 48		n.a.
T 10	7 53	28 25	4 20	6 16	0 49	24 33	2 45	26 30	2 25	2 13	1 4	6 52	1 57	13 54	0 52	8 32	1 37	39 19	15 16	13 20	13 38	0 44		n.a.
W11	8 17	28 22	4 54	6 59	0 54	24 39	2 41	26 32	2 27	2 10	1 4	6 50	1 56	13 55	0 52	8 31	1 37	39 19	15 15	13 21	13 36	0 41		n.a.
T 12	8 41	26 46	5 13	7 42	1 0	24 44	2 37	26 35	2 29	2 7	1 3	6 48	1 56	13 55	0 52	8 30	1 37	39 18	15 15	13 21	13 35	0 38		n.a.
F 13	9 4	23 54	5 16	8 25	1 5	24 48	2 33	26 37	2 32	2 4	1 3	6 47	1 56	13 55	0 51	8 30	1 37	39 18	15 15	13 21	13 34	0 34		n.a.
S 14	9 27	20 2	5 5	9 8	1 11	24 52	2 28	26 39	2 34	2 1	1 3	6 45	1 56	13 56	0 51	8 29	1 37	39 18	15 14	13 20	13 33	0 31		n.a.
S 15	9 50	15 25	4 41	9 50	1 16	24 55	2 24	26 42	2 36	1 58	1 3	6 43	1 56	13 56	0 51	8 28	1 37	39 17	15 14	13 20	13 32	0 27		n.a.
M16	10 13	10 16	4 5	10 32	1 21	24 57	2 19	26 44	2 39	1 56	1 2	6 41	1 56	13 56	0 51	8 28	1 37	39 17	15 14	13 19	13 31	0 24		n.a.
T 17	10 36	4 47	3 18	11 14	1 25	24 59	2 14	26 47	2 41	1 53	1 2	6 39	1 56	13 57	0 51	8 27	1 37	39 17	15 14	13 19	13 30	0 20		n.a.
W18	10 59	0s51	2 24	11 55	1 30	25 0	2 8	26 49	2 43	1 50	1 2	6 38	1 56	13 57	0 51	8 27	1 37	39 17	15 13	13 19	13 29	0 17		n.a.
T 19	11 21	6 29	1 22	12 36	1 34	25 0	2 3	26 52	2 46	1 47	1 2	6 36	1 56	13 57	0 51	8 26	1 37	39 16	15 13	13 18	13 28	0 14		n.a.
F 20	11 43	11 56	0 17	13 16	1 38	25 0	1 57	26 54	2 48	1 45	1 2	6 34	1 56	13 57	0 51	8 25	1 37	39 16	15 13	13 18	13 27	0 10		n.a.
S 21	12 6	17 0	0s49	13 56	1 41	24 59	1 51	26 56	2 51	1 42	1 1	6 32	1 55	13 57	0 51	8 25	1 37	39 16	15 12	13 18	13 25	0 7		n.a.
S 22	12 27	21 27	1 54	14 35	1 44	24 57	1 44	26 59	2 53	1 40	1 1	6 30	1 55	13 58	0 51	8 24	1 37	39 15	15 12	13 18	13 24	0 3		n.a.
M23	12 49	25 2	2 54	15 14	1 47	24 55	1 37	27 1	2 56	1 37	1 1	6 29	1 55	13 58	0 51	8 23	1 37	39 15	15 12	13 18	13 23	0 0		n.a.
T 24	13 10	27 29	3 48	15 51	1 50	24 52	1 30	27 4	2 58	1 35	1 1	6 27	1 55	13 58	0 51	8 23	1 37	39 15	15 11	13 18	13 22	0s 3		n.a.
W25	13 31	28 35	4 31	16 28	1 52	24 49	1 23	27 6	3 1	1 33	1 0	6 25	1 55	13 58	0 51	8 22	1 37	39 14	15 11	13 18	13 21	0 7		n.a.
T 26	13 52	28 8	5 1	17 4	1 54	24 44	1 15	27 9	3 4	1 30	1 0	6 24	1 55	13 58	0 51	8 22	1 37	39 14	15 11	13 18	13 20	0 10		n.a.
F 27	14 13	26 5	5 16	17 39	1 56	24 40	1 7	27 12	3 6	1 28	1 0	6 22	1 55	13 58	0 51	8 21	1 37	39 14	15 11	13 18	13 19	0 14		n.a.
S 28	14 33	22 31	5 14	18 13	1 57	24 34	0 59	27 14	3 9	1 26	1 0	6 20	1 54	13 58	0 51	8 20	1 37	39 13	15 10	13 18	13 18	0 17		n.a.
S 29	14 54	17 37	4 54	18 46	1 57	24 28	0 50	27 17	3 12	1 24	0 59	6 19	1 54	13 58	0 51	8 20	1 37	39 13	15 10	13 18	13 17	0 20		n.a.
M30	15s13	11s38	4s16	19s17	1s57	24s22	0s41	27n19	3n14	1n22	0s59	6n17	1s54	13s58	0s51	8n19	1s37	39s13	15s10	13n19	13n16	0s24		n.a.

Julian Day Number = 311862.5, Delta T = 28h58m39s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°07'00, Lahiri = -57°00'00 Julian Calendar 1 Nov. 3860 BCE == Greg. Calendar 1 Oct. 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3860 BCE
geocentric

DECEMBER 3860 BCE (-3859) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 5	11♏ 3'09	25♓25	18♏55	20♐12	1♋30	5°R28	19°R58	26°R 2	24°R39	3♎10	4♉20	4♉ 8	6♎29	n.a.	T 1
W 2	2 43 1	12° 4'04	10♈16	20°41	20°38	1°32	5♈22	19♈53	26♒ 2	24♈37	3°11	4°21	4° 5	6°36	n.a.	W 2
T 3	2 46 58	13° 4'56	25°14	22°27	21° 2	1°33	5°17	19°49	26° 2	24°36	3°12	4°21	4° 2	6°42	n.a.	T 3
F 4	2 50 54	14° 5'48	10♉12	24°13	21°25	1°R33	5°12	19°45	26°D 2	24°34	3°13	4°R21	3°58	6°49	n.a.	F 4
S 5	2 54 51	15° 6'37	25° 2	25°59	21°45	1°33	5° 8	19°40	26° 2	24°32	3°14	4°21	3°55	6°56	n.a.	S 5
S 6	2 58 48	16° 7'26	9♊34	27°45	22° 4	1°32	5° 3	19°36	26° 2	24°31	3°15	4°20	3°52	7° 2	n.a.	S 6
M 7	3 2 44	17° 8'13	23°45	29°30	22°20	1°30	4°59	19°32	26° 2	24°29	3°16	4°18	3°49	7° 9	n.a.	M 7
T 8	3 6 41	18° 8'58	7♋30	1♐14	22°35	1°28	4°54	19°28	26° 2	24°28	3°18	4°16	3°46	7°16	n.a.	T 8
W 9	3 10 37	19° 9'42	20°49	2°57	22°47	1°24	4°50	19°24	26° 3	24°26	3°19	4°15	3°42	7°22	n.a.	W 9
T 10	3 14 34	20°10'24	3♌43	4°39	22°57	1°20	4°46	19°20	26° 3	24°25	3°20	4°13	3°39	7°29	n.a.	T 10
F 11	3 18 30	21°11'05	16°14	6°18	23° 4	1°15	4°43	19°16	26° 3	24°23	3°21	4°D12	3°36	7°36	n.a.	F 11
S 12	3 22 27	22°11'45	28°28	7°56	23° 9	1°10	4°39	19°12	26° 4	24°22	3°22	4°12	3°33	7°42	n.a.	S 12
S 13	3 26 24	23°12'23	10♍28	9°30	23°12	1° 3	4°36	19° 9	26° 4	24°20	3°24	4°13	3°30	7°49	n.a.	S 13
M14	3 30 20	24°12'59	22°19	11° 1	23°R13	0°56	4°33	19° 5	26° 5	24°19	3°25	4°15	3°27	7°56	n.a.	M14
T 15	3 34 17	25°13'34	4♎ 7	12°28	23°11	0°48	4°30	19° 2	26° 5	24°17	3°26	4°16	3°23	8° 2	n.a.	T 15
W16	3 38 13	26°14'07	15°55	13°51	23° 6	0°39	4°27	18°58	26° 6	24°16	3°27	4°18	3°20	8° 9	n.a.	W16
T 17	3 42 10	27°14'38	27°47	15° 8	22°59	0°30	4°25	18°55	26° 6	24°15	3°29	4°19	3°17	8°16	n.a.	T 17
F 18	3 46 6	28°15'08	9♏47	16°19	22°49	0°19	4°22	18°51	26° 7	24°13	3°30	4°R19	3°14	8°22	n.a.	F 18
S 19	3 50 3	29°15'35	21°57	17°24	22°37	0° 8	4°20	18°48	26° 8	24°12	3°31	4°18	3°11	8°29	n.a.	S 19
S 20	3 54 0	0♐16'01	4♐18	18°21	22°22	29♊56	4°18	18°45	26° 9	24°11	3°32	4°15	3° 7	8°36	n.a.	S 20
M21	3 57 56	1°16'25	16°52	19°10	22° 5	29°43	4°16	18°42	26°10	24° 9	3°34	4°12	3° 4	8°42	n.a.	M21
T 22	4 1 53	2°16'47	29°39	19°50	21°45	29°30	4°15	18°39	26°10	24° 8	3°35	4° 7	3° 1	8°49	n.a.	T 22
W23	4 5 49	3°17'07	12♑40	20°22	21°23	29°16	4°14	18°36	26°11	24° 7	3°37	4° 2	2°58	8°56	n.a.	W23
T 24	4 9 46	4°17'25	25°54	20°43	20°59	29° 1	4°12	18°34	26°12	24° 6	3°38	3°57	2°55	9° 2	n.a.	T 24
F 25	4 13 42	5°17'40	9♒21	20°55	20°32	28°45	4°12	18°31	26°14	24° 4	3°39	3°54	2°52	9° 9	n.a.	F 25
S 26	4 17 39	6°17'53	23° 1	20°R57	20° 4	28°29	4°11	18°29	26°15	24° 3	3°41	3°52	2°48	9°16	n.a.	S 26
S 27	4 21 35	7°18'04	6♓54	20°49	19°33	28°12	4°10	18°26	26°16	24° 2	3°42	3°D51	2°45	9°22	n.a.	S 27
M28	4 25 32	8°18'12	20°59	20°32	19° 1	27°54	4°10	18°24	26°17	24° 1	3°43	3°51	2°42	9°29	n.a.	M28
T 29	4 29 29	9°18'17	5♈15	20° 5	18°27	27°36	4°D10	18°22	26°18	24° 0	3°45	3°53	2°39	9°35	n.a.	T 29
W30	4 33 25	10°18'20	19°41	19°30	17°52	27°17	4°10	18°20	26°20	23°59	3°46	3°54	2°36	9°42	n.a.	W30
T 31	4 37 22	11♐18'21	4♉12	18♐48	17♐16	26♊58	4♈10	18♈18	26♒21	23♈58	3♎48	3°R55	2♉33	9♎49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s33	4s55	3s20	19s47	1s57	24s15	0s32	27n22	3n17	1n20	0s59	6n16	1s54	13s59	0s51	8n19	1s37	39s13	15s10	13n19	13n14	0s27		n.a.
W 2	15 52	2n11	2 10	20 16	1 56	24 7	0 22	27 25	3 20	1 18	0 58	6 14	1 54	13 59	0 51	8 18	1 37	39 12	15 9	13 19	13 13	0 31		n.a.
T 3	16 11	9 15	0 50	20 43	1 54	23 59	0 12	27 28	3 22	1 16	0 58	6 13	1 54	13 59	0 51	8 17	1 37	39 12	15 9	13 19	13 12	0 34		n.a.
F 4	16 30	15 47	0n32	21 9	1 52	23 50	0 2	27 30	3 25	1 14	0 58	6 11	1 53	13 58	0 51	8 17	1 36	39 12	15 9	13 19	13 11	0 38		n.a.
S 5	16 49	21 21	1 52	21 33	1 49	23 41	0n 9	27 33	3 28	1 13	0 58	6 10	1 53	13 58	0 50	8 16	1 36	39 12	15 9	13 19	13 10	0 41		n.a.
S 6	17 7	25 30	3 3	21 54	1 46	23 31	0 20	27 36	3 31	1 11	0 57	6 8	1 53	13 58	0 50	8 16	1 36	39 11	15 8	13 19	13 9	0 44		n.a.
M 7	17 25	27 57	4 1	22 14	1 41	23 21	0 31	27 39	3 33	1 10	0 57	6 7	1 53	13 58	0 50	8 15	1 36	39 11	15 8	13 18	13 8	0 48		n.a.
T 8	17 42	28 35	4 43	22 32	1 36	23 10	0 43	27 41	3 36	1 8	0 57	6 5	1 53	13 58	0 50	8 15	1 36	39 11	15 8	13 17	13 7	0 51		n.a.
W 9	17 59	27 30	5 8	22 48	1 30	22 59	0 55	27 44	3 39	1 7	0 56	6 4	1 52	13 58	0 50	8 14	1 36	39 10	15 8	13 17	13 6	0 55		n.a.
T 10	18 16	24 58	5 16	23 1	1 24	22 47	1 7	27 47	3 42	1 6	0 56	6 3	1 52	13 58	0 50	8 14	1 36	39 10	15 7	13 16	13 5	0 58		n.a.
F 11	18 33	21 18	5 9	23 12	1 16	22 35	1 20	27 50	3 45	1 4	0 56	6 1	1 52	13 58	0 50	8 13	1 36	39 10	15 7	13 16	13 3	1 1		n.a.
S 12	18 49	16 49	4 49	23 20	1 7	22 22	1 33	27 53	3 47	1 3	0 56	6 0	1 52	13 58	0 50	8 13	1 36	39 10	15 7	13 16	13 2	1 5		n.a.
S 13	19 5	11 46	4 15	23 26	0 58	22 9	1 46	27 55	3 50	1 2	0 55	5 59	1 52	13 57	0 50	8 12	1 36	39 9	15 7	13 16	13 1	1 8		n.a.
M14	19 20	6 21	3 32	23 30	0 48	21 55	2 0	27 58	3 53	1 1	0 55	5 58	1 51	13 57	0 50	8 12	1 36	39 9	15 7	13 17	13 0	1 12		n.a.
T 15	19 35	0 45	2 39	23 31	0 36	21 42	2 13	28 1	3 56	1 0	0 55	5 56	1 51	13 57	0 50	8 11	1 36	39 9	15 6	13 17	12 59	1 15		n.a.
W16	19 50	4s54	1 40	23 29	0 24	21 28	2 27	28 4	3 58	0 59	0 54	5 55	1 51	13 57	0 50	8 11	1 36	39 9	15 6	13 18	12 58	1 19		n.a.
T 17	20 5	10 25	0 36	23 25	0 11	21 13	2 41	28 7	4 1	0 59	0 54	5 54	1 51	13 56	0 50	8 10	1 36	39 9	15 6	13 18	12 57	1 22		n.a.
F 18	20 19	15 37	0s30	23 19	0n 3	20 58	2 56	28 9	4 4	0 58	0 54	5 53	1 50	13 56	0 50	8 10	1 36	39 8	15 6	13 18	12 56	1 25		n.a.
S 19	20 32	20 17	1 35	23 11	0 18	20 43	3 10	28 12	4 6	0 57	0 54	5 52	1 50	13 56	0 50	8 9	1 36	39 8	15 6	13 18	12 55	1 29		n.a.
S 20	20 46	24 9	2 37	23 1	0 33	20 28	3 25	28 15	4 9	0 57	0 53	5 51	1 50	13 55	0 50	8 9	1 36	39 8	15 6	13 17	12 53	1 32		n.a.
M21	20 58	26 57	3 33	22 49	0 49	20 12	3 39	28 17	4 12	0 56	0 53	5 50	1 50	13 55	0 50	8 8	1 36	39 8	15 5	13 16	12 52	1 36		n.a.
T 22	21 11	28 24	4 18	22 36	1 6	19 57	3 54	28 20	4 14	0 56	0 53	5 49	1 50	13 55	0 50	8 8	1 36	39 7	15 5	13 14	12 51	1 39		n.a.
W23	21 23	28 18	4 51	22 21	1 23	19 41	4 8	28 22	4 17	0 56	0 52	5 48	1 49	13 54	0 50	8 7	1 36	39 7	15 5	13 12	12 50	1 43		n.a.
T 24	21 35	26 36	5 9	22 6	1 40	19 25	4 23	28 24	4 19	0 55	0 52	5 48	1 49	13 54	0 50	8 7	1 36	39 7	15 5	13 11	12 49	1 46		n.a.
F 25	21 46	23 23	5 11	21 50	1 57	19 9	4 37	28 27	4 21	0 55	0 52	5 47	1 49	13 53	0 50	8 7	1 36	39 7	15 5	13 10	12 48	1 49		n.a.
S 26	21 57	18 51	4 55	21 33	2 14	18 53	4 51	28 29	4 24	0 55	0 51	5 46	1 49	13 53	0 49	8 6	1 36	39 7	15 5	13 9	12 47	1 53		n.a.
S 27	22 7	13 15	4 22	21 16	2 31	18 37	5 5	28 31	4 26	0 55	0 51	5 45	1 48	13 53	0 49	8 6	1 36	39 7	15 5	13 9	12 46	1 56		n.a.
M28	22 17	6 55	3 33	20 59	2 46	18 21	5 18	28 33	4 28	0 55	0 51	5 45	1 48	13 52	0 49	8 5	1 36	39 6	15 4	13 9	12 44	2 0		n.a.
T 29	22 27	0 8	2 30	20 42	3 1	18 5	5 31	28 35	4 30	0 56	0 51	5 44	1 48	13 52	0 49	8 5	1 35	39 6	15 4	13 9	12 43	2 3		n.a.
W30	22 36	6n43	1 17	20 25	3 15	17 50	5 43	28 36	4 33	0 56	0 50	5 43	1 48	13 51	0 49	8 5	1 35	39 6	15 4	13 10	12 42	2 7		n.a.
T 31	22s45	13n18	0n 2	20s10	3n27	17s34	5n55	28n38	4n35	0n56	0s50	5n43	1s47	13s51	0s49	8n 4	1s35	39s 6	15s 4	13n10	12n41	2s10		n.a.

Julian Day Number = 311892.5, Delta T = 28h58m36s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'56, Lahiri = -56°59'55 Julian Calendar 1 Dec. 3860 BCE == Greg. Calendar 31 Oct. 3860 BCE

The year -3859 astronomical counting style corresponds to year 3860 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

JANUARY 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 18	12♐18'19	18♉45	17°R59	16°R39	26°R38	4♈11	18°R16	26♒22	23°R57	3♏49	3°R54	2♉29	9♎55	n.a.	F 1
S 2	4 45 15	13°18'16	3♊14	17♐ 4	16♐ 1	26♊18	4°11	18♈14	26°24	23♈56	3°51	3♉51	2°26	10° 2	n.a.	S 2
S 3	4 49 11	14°18'10	17°33	16° 6	15°23	25°57	4°12	18°12	26°25	23°55	3°52	3°46	2°23	10° 9	n.a.	S 3
M 4	4 53 8	15°18'02	1♋36	15° 6	14°45	25°35	4°13	18°11	26°27	23°54	3°54	3°40	2°20	10°15	n.a.	M 4
T 5	4 57 4	16°17'52	15°19	14° 5	14° 6	25°14	4°14	18° 9	26°29	23°53	3°55	3°33	2°17	10°22	n.a.	T 5
W 6	5 1 1	17°17'39	28°39	13° 4	13°29	24°52	4°16	18° 8	26°30	23°52	3°57	3°26	2°13	10°29	n.a.	W 6
T 7	5 4 58	18°17'25	11♌36	12° 5	12°52	24°29	4°17	18° 6	26°32	23°51	3°58	3°19	2°10	10°35	n.a.	T 7
F 8	5 8 54	19°17'08	24°11	11° 9	12°16	24° 7	4°19	18° 5	26°34	23°50	4° 0	3°14	2° 7	10°42	n.a.	F 8
S 9	5 12 51	20°16'50	6♍27	10°17	11°41	23°44	4°21	18° 4	26°35	23°50	4° 1	3°11	2° 4	10°49	n.a.	S 9
S 10	5 16 47	21°16'29	18°29	9°29	11° 7	23°21	4°23	18° 3	26°37	23°49	4° 3	3°D10	2° 1	10°55	n.a.	S 10
M11	5 20 44	22°16'07	0♎22	8°47	10°35	22°58	4°26	18° 3	26°39	23°48	4° 4	3°10	1°58	11° 2	n.a.	M11
T 12	5 24 40	23°15'42	12°10	8°12	10° 5	22°34	4°28	18° 2	26°41	23°47	4° 6	3°11	1°54	11° 9	n.a.	T 12
W13	5 28 37	24°15'16	23°59	7°42	9°37	22°11	4°31	18° 1	26°43	23°47	4° 7	3°12	1°51	11°15	n.a.	W13
T 14	5 32 33	25°14'47	5♏54	7°18	9°11	21°48	4°34	18° 1	26°45	23°46	4° 9	3°R13	1°48	11°22	n.a.	T 14
F 15	5 36 30	26°14'17	18° 0	7° 1	8°47	21°24	4°37	18° 0	26°47	23°45	4°10	3°11	1°45	11°29	n.a.	F 15
S 16	5 40 26	27°13'44	0♐19	6°51	8°25	21° 1	4°40	18° 0	26°49	23°45	4°12	3° 8	1°42	11°35	n.a.	S 16
S 17	5 44 23	28°13'09	12°55	6°D46	8° 5	20°38	4°44	18° 0	26°51	23°44	4°13	3° 2	1°39	11°42	n.a.	S 17
M18	5 48 20	29°12'32	25°48	6°48	7°48	20°15	4°47	18°D 0	26°53	23°44	4°15	2°54	1°35	11°49	n.a.	M18
T 19	5 52 16	0♑11'53	8♑57	6°55	7°34	19°52	4°51	18° 0	26°56	23°43	4°16	2°44	1°32	11°55	n.a.	T 19
W20	5 56 13	1°11'12	22°23	7° 8	7°21	19°30	4°55	18° 0	26°58	23°43	4°18	2°34	1°29	12° 2	n.a.	W20
T 21	6 0 9	2°10'28	6♒ 1	7°26	7°12	19° 8	5° 0	18° 0	27° 0	23°42	4°19	2°24	1°26	12° 9	n.a.	T 21
F 22	6 4 6	3° 9'41	19°50	7°49	7° 4	18°46	5° 4	18° 1	27° 2	23°42	4°21	2°16	1°23	12°15	n.a.	F 22
S 23	6 8 2	4° 8'52	3♓46	8°17	7° 0	18°24	5° 8	18° 1	27° 5	23°42	4°23	2°10	1°19	12°22	n.a.	S 23
S 24	6 11 59	5° 8'01	17°48	8°49	6°D57	18° 3	5°13	18° 2	27° 7	23°41	4°24	2° 7	1°16	12°29	n.a.	S 24
M25	6 15 55	6° 7'07	1♈53	9°25	6°57	17°43	5°18	18° 3	27°10	23°41	4°26	2°D 5	1°13	12°35	n.a.	M25
T 26	6 19 52	7° 6'10	16° 0	10° 5	7° 0	17°23	5°23	18° 3	27°12	23°41	4°27	2° 5	1°10	12°42	n.a.	T 26
W27	6 23 48	8° 5'11	0♉ 8	10°49	7° 4	17° 4	5°28	18° 4	27°15	23°41	4°29	2°R 6	1° 7	12°49	n.a.	W27
T 28	6 27 45	9° 4'09	14°16	11°37	7°11	16°45	5°34	18° 6	27°17	23°40	4°30	2° 5	1° 4	12°55	n.a.	T 28
F 29	6 31 41	10° 3'04	28°23	12°28	7°20	16°26	5°39	18° 7	27°20	23°40	4°32	2° 3	1° 0	13° 2	n.a.	F 29
S 30	6 35 38	11° 1'58	12♊25	13°21	7°32	16° 9	5°45	18° 8	27°22	23°40	4°33	1°58	0°57	13° 9	n.a.	S 30
S 31	6 39 35	12♑ 0'49	26♊19	14♐18	7♐45	15♊52	5♈51	18♈ 9	27♒25	23♈40	4♑35	1♉50	0♉54	13♎15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s53	19n 9	1n20	19s55	3n38	17s19	6n 7	28n39	4n36	0n57	0s50	5n42	1s47	13s50	0s49	8n 4	1s35	39s 6	15s 4	13n10	12n40	2s13		n.a.
S 2	23 1	23 52	2 33	19 41	3 47	17 5	6 17	28 41	4 38	0 57	0 49	5 42	1 47	13 50	0 49	8 4	1 35	39 6	15 4	13 9	12 39	2 17		n.a.
S 3	23 8	27 3	3 35	19 28	3 54	16 51	6 27	28 42	4 40	0 58	0 49	5 42	1 47	13 49	0 49	8 3	1 35	39 5	15 4	13 7	12 38	2 20		n.a.
M 4	23 15	28 27	4 22	19 17	3 58	16 38	6 36	28 43	4 42	0 59	0 49	5 41	1 46	13 48	0 49	8 3	1 35	39 5	15 4	13 5	12 37	2 24		n.a.
T 5	23 22	28 3	4 54	19 8	4 1	16 25	6 45	28 43	4 43	0 59	0 49	5 41	1 46	13 48	0 49	8 3	1 35	39 5	15 4	13 2	12 36	2 27		n.a.
W 6	23 28	26 0	5 8	19 0	4 2	16 13	6 52	28 44	4 45	1 0	0 48	5 41	1 46	13 47	0 49	8 2	1 35	39 5	15 3	13 0	12 34	2 31		n.a.
T 7	23 34	22 39	5 6	18 53	4 0	16 2	6 59	28 44	4 46	1 1	0 48	5 40	1 45	13 47	0 49	8 2	1 35	39 5	15 3	12 57	12 33	2 34		n.a.
F 8	23 39	18 20	4 49	18 49	3 57	15 51	7 5	28 45	4 47	1 2	0 48	5 40	1 45	13 46	0 49	8 2	1 35	39 5	15 3	12 56	12 32	2 37		n.a.
S 9	23 43	13 22	4 19	18 47	3 52	15 42	7 10	28 45	4 48	1 3	0 47	5 40	1 45	13 45	0 49	8 2	1 35	39 5	15 3	12 55	12 31	2 41		n.a.
S 10	23 48	8 0	3 38	18 47	3 45	15 33	7 14	28 44	4 49	1 4	0 47	5 40	1 45	13 45	0 49	8 1	1 35	39 4	15 3	12 54	12 30	2 44		n.a.
M11	23 52	2 24	2 48	18 48	3 37	15 25	7 18	28 44	4 50	1 6	0 47	5 40	1 44	13 44	0 49	8 1	1 35	39 4	15 3	12 54	12 29	2 48		n.a.
T 12	23 55	3s14	1 51	18 52	3 27	15 19	7 20	28 43	4 51	1 7	0 47	5 40	1 44	13 43	0 49	8 1	1 35	39 4	15 3	12 55	12 28	2 51		n.a.
W13	23 58	8 47	0 50	18 57	3 17	15 13	7 22	28 43	4 52	1 8	0 46	5 40	1 44	13 42	0 49	8 1	1 35	39 4	15 3	12 55	12 27	2 55		n.a.
T 14	24 0	14 5	0s15	19 4	3 6	15 8	7 23	28 42	4 52	1 10	0 46	5 40	1 44	13 42	0 49	8 1	1 35	39 4	15 3	12 55	12 25	2 58		n.a.
F 15	24 2	18 55	1 19	19 13	2 54	15 4	7 23	28 41	4 53	1 11	0 46	5 40	1 43	13 41	0 49	8 0	1 35	39 4	15 3	12 55	12 24	3 1		n.a.
S 16	24 4	23 3	2 20	19 23	2 42	15 1	7 23	28 39	4 53	1 13	0 45	5 40	1 43	13 40	0 49	8 0	1 34	39 4	15 3	12 54	12 23	3 5		n.a.
S 17	24 5	26 13	3 16	19 35	2 30	14 59	7 22	28 38	4 53	1 14	0 45	5 40	1 43	13 39	0 49	8 0	1 34	39 4	15 3	12 52	12 22	3 8		n.a.
M18	24 5	28 5	4 3	19 48	2 17	14 58	7 20	28 36	4 53	1 16	0 45	5 40	1 43	13 39	0 49	8 0	1 34	39 4	15 3	12 49	12 21	3 12		n.a.
T 19	24 5	28 25	4 39	20 2	2 4	14 58	7 18	28 34	4 53	1 18	0 45	5 41	1 42	13 38	0 48	8 0	1 34	39 4	15 3	12 45	12 20	3 15		n.a.
W20	24 5	27 6	4 59	20 16	1 51	14 59	7 15	28 32	4 53	1 20	0 44	5 41	1 42	13 37	0 48	8 0	1 34	39 4	15 3	12 42	12 19	3 18		n.a.
T 21	24 4	24 10	5 4	20 32	1 38	15 1	7 11	28 30	4 53	1 22	0 44	5 41	1 42	13 36	0 48	8 0	1 34	39 4	15 3	12 38	12 17	3 22		n.a.
F 22	24 3	19 50	4 50	20 49	1 25	15 4	7 7	28 28	4 53	1 24	0 44	5 42	1 41	13 35	0 48	8 0	1 34	39 3	15 3	12 35	12 16	3 25		n.a.
S 23	24 1	14 24	4 20	21 6	1 13	15 7	7 3	28 25	4 52	1 26	0 44	5 42	1 41	13 34	0 48	7 59	1 34	39 3	15 3	12 33	12 15	3 29		n.a.
S 24	23 59	8 12	3 33	21 23	1 0	15 12	6 58	28 23	4 51	1 28	0 43	5 43	1 41	13 34	0 48	7 59	1 34	39 3	15 3	12 32	12 14	3 32		n.a.
M25	23 57	1 34	2 34	21 41	0 48	15 17	6 53	28 20	4 51	1 30	0 43	5 43	1 41	13 33	0 48	7 59	1 34	39 3	15 3	12 31	12 13	3 36		n.a.
T 26	23 54	5n10	1 25	21 59	0 36	15 23	6 48	28 17	4 50	1 33	0 43	5 44	1 40	13 32	0 48	7 59	1 34	39 3	15 3	12 32	12 12	3 39		n.a.
W27	23 50	11 40	0 10	22 17	0 24	15 29	6 42	28 14	4 49	1 35	0 42	5 44	1 40	13 31	0 48	7 59	1 34	39 3	15 3	12 32	12 11	3 42		n.a.
T 28	23 46	17 35	1n 4	22 35	0 13	15 36	6 36	28 11	4 48	1 37	0 42	5 45	1 40	13 30	0 48	7 59	1 34	39 3	15 3	12 32	12 10	3 46		n.a.
F 29	23 42	22 32	2 15	22 52	0 2	15 44	6 29	28 8	4 47	1 40	0 42	5 46	1 40	13 29	0 48	7 59	1 34	39 3	15 3	12 31	12 8	3 49		n.a.
S 30	23 37	26 9	3 17	23 10	0s 8	15 52	6 23	28 5	4 46	1 42	0 42	5 47	1 39	13 28	0 48	7 59	1 34	39 3	15 3	12 29	12 7	3 53		n.a.
S 31	23s32	28n 9	4n 6	23s27	0s19	16s 1	6n16	28n 2	4n44	1n45	0s41	5n47	1s39	13s27	0s48	7n59	1s34	39s 3	15s 3	12n26	12n 6	3s56		n.a.

Julian Day Number = 311923.5, Delta T = 28h58m33s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'52, Lahiri = -56°59'51 Julian Calendar 1 Jan. 3859 BCE == Greg. Calendar 1 Dec. 3860 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

FEBRUARY 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 31	12♉59'37	10♋ 1	15♐18	8♐ 1	15°R35	5♈57	18♈11	27♒28	23°R40	4♉36	1°R39	0♌51	13♎22	n.a.	M 1
T 2	6 47 28	13°58'23	23°28	16°21	8°18	15♊20	6° 3	18°12	27°30	23°D40	4°38	1♌28	0°48	13°28	n.a.	T 2
W 3	6 51 24	14°57'08	6♌38	17°26	8°37	15° 5	6° 9	18°14	27°33	23♈40	4°40	1°16	0°45	13°35	n.a.	W 3
T 4	6 55 21	15°55'49	19°29	18°33	8°59	14°50	6°16	18°16	27°36	23°40	4°41	1° 4	0°41	13°42	n.a.	T 4
F 5	6 59 17	16°54'29	2♍ 2	19°43	9°22	14°37	6°22	18°18	27°39	23°40	4°43	0°55	0°38	13°48	n.a.	F 5
S 6	7 3 14	17°53'07	14°17	20°55	9°46	14°24	6°29	18°20	27°41	23°40	4°44	0°48	0°35	13°55	n.a.	S 6
S 7	7 7 10	18°51'43	26°19	22° 9	10°13	14°12	6°36	18°22	27°44	23°40	4°46	0°44	0°32	14° 2	n.a.	S 7
M 8	7 11 7	19°50'17	8♎12	23°25	10°41	14° 1	6°43	18°24	27°47	23°40	4°47	0°42	0°29	14° 8	n.a.	M 8
T 9	7 15 3	20°48'49	20° 1	24°44	11°10	13°50	6°50	18°27	27°50	23°41	4°49	0°D41	0°25	14°15	n.a.	T 9
W10	7 19 0	21°47'19	1♏51	26° 4	11°41	13°41	6°57	18°29	27°53	23°41	4°50	0°R42	0°22	14°22	n.a.	W10
T 11	7 22 56	22°45'47	13°47	27°26	12°14	13°32	7° 5	18°32	27°56	23°41	4°52	0°41	0°19	14°28	n.a.	T 11
F 12	7 26 53	23°44'14	25°56	28°50	12°47	13°24	7°12	18°34	27°59	23°42	4°53	0°39	0°16	14°35	n.a.	F 12
S 13	7 30 49	24°42'39	8♐21	0♑16	13°22	13°17	7°20	18°37	28° 2	23°42	4°54	0°35	0°13	14°42	n.a.	S 13
S 14	7 34 46	25°41'02	21° 6	1°44	13°59	13°10	7°28	18°40	28° 5	23°42	4°56	0°27	0°10	14°48	n.a.	S 14
M15	7 38 43	26°39'22	4♑12	3°13	14°36	13° 4	7°36	18°43	28° 8	23°43	4°57	0°18	0° 6	14°55	n.a.	M15
T 16	7 42 39	27°37'42	17°41	4°45	15°15	13° 0	7°44	18°46	28°11	23°43	4°59	0° 6	0° 3	15° 2	n.a.	T 16
W17	7 46 36	28°35'59	1♒30	6°18	15°55	12°55	7°52	18°49	28°14	23°44	5° 0	29♈54	0° 0	15° 8	n.a.	W17
T 18	7 50 32	29°34'13	15°34	7°52	16°35	12°52	8° 1	18°52	28°17	23°44	5° 2	29°42	29♈57	15°15	n.a.	T 18
F 19	7 54 29	0♒32'26	29°49	9°29	17°17	12°50	8° 9	18°56	28°21	23°45	5° 3	29°32	29°54	15°22	n.a.	F 19
S 20	7 58 25	1°30'37	14♓10	11° 7	18° 0	12°48	8°18	18°59	28°24	23°45	5° 5	29°24	29°51	15°28	n.a.	S 20
S 21	8 2 22	2°28'45	28°31	12°47	18°44	12°47	8°26	19° 3	28°27	23°46	5° 6	29°20	29°47	15°35	n.a.	S 21
M22	8 6 18	3°26'51	12♈48	14°28	19°28	12°D47	8°35	19° 6	28°30	23°46	5° 7	29°17	29°44	15°42	n.a.	M22
T 23	8 10 15	4°24'55	26°59	16°12	20°14	12°48	8°44	19°10	28°33	23°47	5° 9	29°17	29°41	15°48	n.a.	T 23
W24	8 14 11	5°22'57	11♉ 3	17°57	21° 0	12°49	8°53	19°14	28°37	23°48	5°10	29°17	29°38	15°55	n.a.	W24
T 25	8 18 8	6°20'57	24°59	19°43	21°47	12°51	9° 3	19°18	28°40	23°49	5°11	29°16	29°35	16° 1	n.a.	T 25
F 26	8 22 4	7°18'54	8♊46	21°32	22°35	12°54	9°12	19°22	28°43	23°49	5°13	29°13	29°31	16° 8	n.a.	F 26
S 27	8 26 1	8°16'50	22°25	23°22	23°24	12°58	9°21	19°26	28°46	23°50	5°14	29° 8	29°28	16°15	n.a.	S 27
S 28	8 29 58	9♒14'43	5♋54	25♑14	24♐13	13♊ 2	9♈31	19♈30	28♒50	23♈51	5♑16	28♈59	29♈25	16♎21	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23 s26	28n22	4n41	23 s44	0 s28	16 s11	6n 9	27n59	4n43	1n48	0 s41	5n48	1 s39	13 s26	0 s48	7n59	1 s33	39 s 3	15 s 3	12n22	12n 5	4 s 0		n.a.
T 2	23 20	26 53	4 59	24 0	0 38	16 20	6 2	27 56	4 42	1 50	0 41	5 49	1 38	13 25	0 48	7 59	1 33	39 3	15 3	12 18	12 4	4 3		n.a.
W 3	23 14	23 57	5 0	24 15	0 47	16 31	5 54	27 52	4 40	1 53	0 41	5 50	1 38	13 24	0 48	7 59	1 33	39 3	15 3	12 14	12 3	4 6		n.a.
T 4	23 7	19 53	4 46	24 30	0 55	16 41	5 47	27 49	4 39	1 56	0 40	5 51	1 38	13 23	0 48	8 0	1 33	39 3	15 3	12 10	12 2	4 10		n.a.
F 5	22 59	15 3	4 19	24 44	1 4	16 52	5 40	27 46	4 37	1 59	0 40	5 52	1 38	13 22	0 48	8 0	1 33	39 3	15 4	12 7	12 0	4 13		n.a.
S 6	22 52	9 43	3 40	24 58	1 11	17 3	5 32	27 42	4 35	2 2	0 40	5 53	1 37	13 21	0 48	8 0	1 33	39 3	15 4	12 4	11 59	4 17		n.a.
S 7	22 43	4 7	2 51	25 10	1 19	17 15	5 24	27 39	4 34	2 5	0 40	5 54	1 37	13 20	0 48	8 0	1 33	39 3	15 4	12 3	11 58	4 20		n.a.
M 8	22 35	1 s34	1 56	25 21	1 26	17 26	5 17	27 36	4 32	2 8	0 39	5 55	1 37	13 19	0 48	8 0	1 33	39 3	15 4	12 2	11 57	4 24		n.a.
T 9	22 26	7 10	0 56	25 31	1 32	17 38	5 9	27 33	4 30	2 11	0 39	5 56	1 37	13 18	0 48	8 0	1 33	39 3	15 4	12 2	11 56	4 27		n.a.
W10	22 16	12 32	0 s 6	25 40	1 38	17 50	5 1	27 30	4 28	2 14	0 39	5 57	1 36	13 17	0 48	8 0	1 33	39 4	15 4	12 2	11 55	4 30		n.a.
T 11	22 7	17 30	1 9	25 48	1 44	18 2	4 53	27 27	4 26	2 18	0 39	5 59	1 36	13 16	0 48	8 0	1 33	39 4	15 4	12 1	11 54	4 34		n.a.
F 12	21 56	21 51	2 9	25 54	1 49	18 14	4 45	27 24	4 24	2 21	0 39	6 0	1 36	13 15	0 48	8 1	1 33	39 4	15 4	12 1	11 52	4 37		n.a.
S 13	21 46	25 20	3 5	25 59	1 53	18 26	4 37	27 21	4 22	2 24	0 38	6 1	1 36	13 14	0 48	8 1	1 33	39 4	15 4	11 59	11 51	4 41		n.a.
S 14	21 35	27 40	3 53	26 2	1 57	18 39	4 29	27 18	4 20	2 28	0 38	6 3	1 35	13 12	0 48	8 1	1 33	39 4	15 5	11 57	11 50	4 44		n.a.
M15	21 24	28 31	4 30	26 4	2 1	18 51	4 22	27 15	4 18	2 31	0 38	6 4	1 35	13 11	0 48	8 1	1 33	39 4	15 5	11 53	11 49	4 47		n.a.
T 16	21 12	27 44	4 53	26 4	2 4	19 3	4 14	27 12	4 16	2 35	0 38	6 5	1 35	13 10	0 48	8 1	1 33	39 4	15 5	11 49	11 48	4 51		n.a.
W17	21 0	25 14	5 0	26 3	2 7	19 15	4 6	27 9	4 13	2 38	0 37	6 7	1 35	13 9	0 48	8 2	1 32	39 4	15 5	11 44	11 47	4 54		n.a.
T 18	20 48	21 11	4 49	26 0	2 9	19 27	3 58	27 7	4 11	2 42	0 37	6 8	1 34	13 8	0 48	8 2	1 32	39 4	15 5	11 40	11 46	4 58		n.a.
F 19	20 35	15 53	4 20	25 55	2 11	19 39	3 50	27 4	4 9	2 45	0 37	6 10	1 34	13 7	0 48	8 2	1 32	39 4	15 5	11 37	11 44	5 1		n.a.
S 20	20 22	9 40	3 34	25 48	2 12	19 50	3 43	27 2	4 7	2 49	0 37	6 11	1 34	13 6	0 48	8 2	1 32	39 4	15 6	11 34	11 43	5 5		n.a.
S 21	20 9	2 58	2 35	25 39	2 12	20 2	3 35	26 59	4 4	2 53	0 37	6 13	1 34	13 4	0 48	8 3	1 32	39 4	15 6	11 32	11 42	5 8		n.a.
M22	19 55	3n53	1 26	25 28	2 12	20 13	3 27	26 57	4 2	2 56	0 36	6 15	1 33	13 3	0 48	8 3	1 32	39 5	15 6	11 31	11 41	5 11		n.a.
T 23	19 41	10 29	0 12	25 16	2 12	20 24	3 20	26 55	4 0	3 0	0 36	6 16	1 33	13 2	0 47	8 3	1 32	39 5	15 6	11 31	11 40	5 15		n.a.
W24	19 26	16 32	1n 2	25 1	2 11	20 35	3 12	26 53	3 58	3 4	0 36	6 18	1 33	13 1	0 47	8 4	1 32	39 5	15 6	11 31	11 39	5 18		n.a.
T 25	19 12	21 39	2 11	24 44	2 9	20 46	3 5	26 51	3 55	3 8	0 36	6 20	1 33	13 0	0 47	8 4	1 32	39 5	15 6	11 31	11 38	5 22		n.a.
F 26	18 57	25 32	3 12	24 24	2 7	20 56	2 57	26 49	3 53	3 12	0 35	6 21	1 32	12 59	0 47	8 4	1 32	39 5	15 7	11 30	11 36	5 25		n.a.
S 27	18 41	27 54	4 2	24 3	2 4	21 6	2 50	26 47	3 51	3 16	0 35	6 23	1 32	12 57	0 47	8 5	1 32	39 5	15 7	11 28	11 35	5 28		n.a.
S 28	18 s26	28n34	4n37	23 s39	2 s 1	21 s16	2n42	26n46	3n49	3n20	0 s35	6n25	1 s32	12 s56	0 s47	8n 5	1 s32	39 s 5	15 s 7	11n25	11n34	5 s32		n.a.

Julian Day Number = 311954.5, Delta T = 28h58m30s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'48, Lahiri = -56°59'47 Julian Calendar 1 Feb. 3859 BCE == Greg. Calendar 1 Jan. 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

MARCH 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 33 54	10♒12'35	19♋12	27♏ 7	25♐ 3	13♊ 7	9♈40	19♈34	28♒53	23♈52	5♏17	28°R49	29♈22	16♎28	n.a.	M 1
T 2	8 37 51	11°10'24	2♌18	29° 3	25°54	13°13	9°50	19°38	28°56	23°53	5°18	28♈37	29°19	16°35	n.a.	T 2
W 3	8 41 47	12° 8'12	15°10	1♒ 0	26°45	13°20	10° 0	19°43	29° 0	23°54	5°19	28°24	29°16	16°41	n.a.	W 3
T 4	8 45 44	13° 5'58	27°47	2°58	27°37	13°27	10°10	19°47	29° 3	23°55	5°21	28°12	29°12	16°48	n.a.	T 4
F 5	8 49 40	14° 3'42	10♍10	4°59	28°30	13°35	10°20	19°52	29° 6	23°56	5°22	28° 3	29° 9	16°55	n.a.	F 5
S 6	8 53 37	15° 1'25	22°20	7° 1	29°23	13°43	10°30	19°56	29°10	23°57	5°23	27°55	29° 6	17° 1	n.a.	S 6
S 7	8 57 33	15°59'06	4♎18	9° 4	0♏17	13°52	10°40	20° 1	29°13	23°58	5°24	27°50	29° 3	17° 8	n.a.	S 7
M 8	9 1 30	16°56'46	16°10	11° 9	1°11	14° 2	10°50	20° 6	29°17	23°59	5°26	27°48	29° 0	17°15	n.a.	M 8
T 9	9 5 26	17°54'25	27°57	13°15	2° 6	14°12	11° 1	20°11	29°20	24° 0	5°27	27°D47	28°57	17°21	n.a.	T 9
W10	9 9 23	18°52'02	9♏47	15°22	3° 1	14°23	11°11	20°16	29°23	24° 1	5°28	27°48	28°53	17°28	n.a.	W10
T 11	9 13 19	19°49'38	21°44	17°31	3°56	14°35	11°22	20°21	29°27	24° 2	5°29	27°R48	28°50	17°35	n.a.	T 11
F 12	9 17 16	20°47'12	3♐52	19°40	4°53	14°47	11°33	20°26	29°30	24° 3	5°30	27°47	28°47	17°41	n.a.	F 12
S 13	9 21 13	21°44'46	16°19	21°50	5°49	14°59	11°43	20°31	29°34	24° 4	5°32	27°44	28°44	17°48	n.a.	S 13
S 14	9 25 9	22°42'18	29° 7	24° 0	6°46	15°13	11°54	20°36	29°37	24° 6	5°33	27°39	28°41	17°55	n.a.	S 14
M15	9 29 6	23°39'50	12♑19	26°11	7°44	15°26	12° 5	20°42	29°41	24° 7	5°34	27°32	28°37	18° 1	n.a.	M15
T 16	9 33 2	24°37'20	25°58	28°21	8°42	15°41	12°16	20°47	29°44	24° 8	5°35	27°23	28°34	18° 8	n.a.	T 16
W17	9 36 59	25°34'48	10♒ 1	0♓31	9°40	15°56	12°27	20°53	29°48	24°10	5°36	27°13	28°31	18°14	n.a.	W17
T 18	9 40 55	26°32'16	24°25	2°40	10°38	16°11	12°38	20°58	29°51	24°11	5°37	27° 4	28°28	18°21	n.a.	T 18
F 19	9 44 52	27°29'42	9♓ 3	4°48	11°37	16°27	12°49	21° 4	29°55	24°12	5°38	26°56	28°25	18°28	n.a.	F 19
S 20	9 48 48	28°27'06	23°48	6°55	12°37	16°44	13° 1	21°10	29°58	24°14	5°39	26°50	28°22	18°34	n.a.	S 20
S 21	9 52 45	29°24'29	8♈32	9° 1	13°36	17° 1	13°12	21°15	0♓ 2	24°15	5°40	26°46	28°18	18°41	n.a.	S 21
M22	9 56 41	0♓21'51	23° 9	11° 5	14°36	17°18	13°24	21°21	0° 5	24°17	5°41	26°D45	28°15	18°48	n.a.	M22
T 23	10 0 38	1°19'12	7♉35	13° 7	15°37	17°36	13°35	21°27	0° 8	24°18	5°42	26°45	28°12	18°54	n.a.	T 23
W24	10 4 35	2°16'31	21°46	15° 7	16°37	17°54	13°47	21°33	0°12	24°20	5°43	26°46	28° 9	19° 1	n.a.	W24
T 25	10 8 31	3°13'48	5♊41	17° 4	17°38	18°13	13°58	21°39	0°15	24°21	5°44	26°R47	28° 6	19° 8	n.a.	T 25
F 26	10 12 28	4°11'04	19°21	19° 0	18°39	18°33	14°10	21°45	0°19	24°23	5°45	26°45	28° 3	19°14	n.a.	F 26
S 27	10 16 24	5° 8'19	2♋46	20°52	19°41	18°52	14°22	21°51	0°22	24°24	5°46	26°42	27°59	19°21	n.a.	S 27
S 28	10 20 21	6° 5'33	15°57	22°42	20°42	19°12	14°34	21°57	0°26	24°26	5°47	26°37	27°56	19°28	n.a.	S 28
M29	10 24 17	7° 2'45	28°55	24°30	21°44	19°33	14°46	22° 4	0°29	24°27	5°48	26°30	27°53	19°34	n.a.	M29
T 30	10 28 14	7°59'56	11♌40	26°14	22°46	19°54	14°58	22°10	0°33	24°29	5°48	26°22	27°50	19°41	n.a.	T 30
W31	10 32 11	8♓57'06	24♌12	27♓56	23♏49	20♊16	15♈10	22♈16	0♓36	24♈31	5♏49	26♈13	27♈47	19♎48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	18s10	27n34	4n56	23s13	1s57	21s25	2n35	26n44	3n46	3n24	0s35	6n27	1s32	12s55	0s47	8n 5	1s32	39s 6	15s 7	11n21	11n33	5s35			n.a.
T 2	17 54	25 3	5 0	22 45	1 53	21 34	2 28	26 43	3 44	3 28	0 35	6 29	1 31	12 54	0 47	8 6	1 32	39 6	15 7	11 16	11 32	5 39			n.a.
W 3	17 37	21 18	4 48	22 14	1 48	21 42	2 21	26 41	3 42	3 32	0 34	6 31	1 31	12 53	0 47	8 6	1 32	39 6	15 8	11 12	11 31	5 42			n.a.
T 4	17 20	16 39	4 22	21 41	1 42	21 51	2 14	26 40	3 39	3 37	0 34	6 33	1 31	12 51	0 47	8 7	1 32	39 6	15 8	11 8	11 29	5 45			n.a.
F 5	17 3	11 24	3 44	21 5	1 36	21 58	2 7	26 39	3 37	3 41	0 34	6 35	1 31	12 50	0 47	8 7	1 31	39 6	15 8	11 4	11 28	5 49			n.a.
S 6	16 46	5 49	2 56	20 28	1 29	22 6	2 0	26 37	3 35	3 45	0 34	6 37	1 31	12 49	0 47	8 8	1 31	39 6	15 8	11 1	11 27	5 52			n.a.
S 7	16 29	0 6	2 1	19 48	1 22	22 13	1 53	26 36	3 33	3 49	0 34	6 39	1 30	12 48	0 47	8 8	1 31	39 7	15 9	10 59	11 26	5 56			n.a.
M 8	16 11	5s35	1 1	19 5	1 14	22 19	1 46	26 35	3 30	3 54	0 33	6 41	1 30	12 46	0 47	8 8	1 31	39 7	15 9	10 58	11 25	5 59			n.a.
T 9	15 53	11 3	0s 1	18 21	1 6	22 25	1 40	26 34	3 28	3 58	0 33	6 43	1 30	12 45	0 47	8 9	1 31	39 7	15 9	10 58	11 24	6 2			n.a.
W10	15 35	16 9	1 3	17 34	0 57	22 30	1 33	26 33	3 26	4 2	0 33	6 45	1 30	12 44	0 47	8 9	1 31	39 7	15 9	10 58	11 22	6 6			n.a.
T 11	15 16	20 41	2 4	16 46	0 48	22 35	1 27	26 33	3 24	4 7	0 33	6 47	1 30	12 43	0 47	8 10	1 31	39 7	15 10	10 58	11 21	6 9			n.a.
F 12	14 57	24 26	3 0	15 56	0 38	22 40	1 20	26 32	3 21	4 11	0 33	6 49	1 29	12 41	0 47	8 10	1 31	39 7	15 10	10 58	11 20	6 13			n.a.
S 13	14 38	27 9	3 49	15 4	0 29	22 44	1 14	26 31	3 19	4 16	0 33	6 51	1 29	12 40	0 47	8 11	1 31	39 8	15 10	10 57	11 19	6 16			n.a.
S 14	14 19	28 33	4 27	14 10	0 18	22 47	1 8	26 31	3 17	4 20	0 32	6 54	1 29	12 39	0 47	8 11	1 31	39 8	15 10	10 55	11 18	6 19			n.a.
M15	14 0	28 22	4 53	13 16	0 8	22 50	1 2	26 30	3 15	4 25	0 32	6 56	1 29	12 38	0 47	8 12	1 31	39 8	15 11	10 53	11 17	6 23			n.a.
T 16	13 40	26 30	5 4	12 20	0n 2	22 53	0 56	26 30	3 13	4 29	0 32	6 58	1 28	12 36	0 47	8 12	1 31	39 8	15 11	10 49	11 16	6 26			n.a.
W17	13 20	22 58	4 56	11 23	0 13	22 54	0 50	26 29	3 11	4 34	0 32	7 1	1 28	12 35	0 47	8 13	1 31	39 9	15 11	10 46	11 14	6 30			n.a.
T 18	13 0	17 58	4 30	10 26	0 24	22 56	0 44	26 29	3 8	4 38	0 32	7 3	1 28	12 34	0 47	8 14	1 31	39 9	15 12	10 42	11 13	6 33			n.a.
F 19	12 40	11 52	3 46	9 29	0 34	22 56	0 38	26 28	3 6	4 43	0 31	7 5	1 28	12 33	0 47	8 14	1 31	39 9	15 12	10 39	11 12	6 36			n.a.
S 20	12 20	5 4	2 47	8 31	0 45	22 57	0 32	26 28	3 4	4 48	0 31	7 8	1 28	12 31	0 47	8 15	1 31	39 9	15 12	10 37	11 11	6 40			n.a.
S 21	11 59	2n 0	1 36	7 34	0 55	22 56	0 27	26 28	3 2	4 52	0 31	7 10	1 27	12 30	0 47	8 15	1 31	39 10	15 12	10 36	11 10	6 43			n.a.
M22	11 39	8 56	0 19	6 37	1 5	22 55	0 21	26 27	3 0	4 57	0 31	7 12	1 27	12 29	0 47	8 16	1 31	39 10	15 13	10 35	11 9	6 47			n.a.
T 23	11 18	15 19	0n58	5 40	1 14	22 53	0 16	26 27	2 58	5 2	0 31	7 15	1 27	12 28	0 47	8 16	1 31	39 10	15 13	10 35	11 7	6 50			n.a.
W24	10 57	20 47	2 10	4 44	1 24	22 51	0 11	26 27	2 56	5 7	0 31	7 17	1 27	12 26	0 47	8 17	1 30	39 10	15 13	10 36	11 6	6 53			n.a.
T 25	10 36	25 1	3 13	3 50	1 32	22 48	0 5	26 26	2 54	5 12	0 30	7 20	1 27	12 25	0 47	8 18	1 30	39 11	15 14	10 36	11 5	6 57			n.a.
F 26	10 14	27 43	4 4	2 56	1 41	22 45	0 0	26 26	2 52	5 16	0 30	7 22	1 26	12 24	0 47	8 18	1 30	39 11	15 14	10 35	11 4	7 0			n.a.
S 27	9 53	28 45	4 41	2 4	1 49	22 41	0s 5	26 26	2 50	5 21	0 30	7 25	1 26	12 23	0 47	8 19	1 30	39 11	15 14	10 34	11 3	7 4			n.a.
S 28	9 31	28 6	5 2	1 13	1 56	22 37	0 10	26 26	2 48	5 26	0 30	7 27	1 26	12 21	0 47	8 20	1 30	39 11	15 15	10 32	11 2	7 7			n.a.
M29	9 10	25 56	5 7	0 23	2 2	22 31	0 14	26 25	2 46	5 31	0 30	7 30	1 26	12 20	0 47	8 20	1 30	39 12	15 15	10 30	11 0	7 10			n.a.
T 30	8 48	22 29	4 56	0n25	2 8	22 26	0 19	26 25	2 44	5 36	0 30	7 32	1 26	12 19	0 47	8 21	1 30	39 12	15 15	10 27	10 59	7 14			n.a.
W31	8s26	18n 4	4n32	1n11	2n14	22s19	0s24	26n25	2n42	5n41	0s29	7n35	1s26	12s18	0s47	8n22	1s30	39s12	15s16	10n24	10n58	7s17			n.a.

Julian Day Number = 311982.5, Delta T = 28h58m27s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'44, Lahiri = -56°59'43 Julian Calendar 1 March 3859 BCE == Greg. Calendar 29 Jan. 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

APRIL 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 7	9♓54'15	6♍33	29♓35	24♉52	20♊37	15♈22	22♈23	0♓40	24♈32	5♉50	26°R 6	27♈43	19♎54	n.a.	T 1
F 2	10 40 4	10°51'23	18°44	1♈11	25°55	21° 0	15°34	22°29	0°43	24°34	5°51	25♈59	27°40	20° 1	n.a.	F 2
S 3	10 44 0	11°48'31	0♎45	2°44	26°58	21°22	15°46	22°36	0°46	24°36	5°52	25°54	27°37	20° 7	n.a.	S 3
S 4	10 47 57	12°45'37	12°38	4°14	28° 1	21°45	15°58	22°42	0°50	24°38	5°52	25°51	27°34	20°14	n.a.	S 4
M 5	10 51 53	13°42'43	24°27	5°41	29° 5	22° 8	16°11	22°49	0°53	24°39	5°53	25°D50	27°31	20°21	n.a.	M 5
T 6	10 55 50	14°39'49	6♏14	7° 5	0♒ 9	22°32	16°23	22°55	0°57	24°41	5°54	25°51	27°28	20°27	n.a.	T 6
W 7	10 59 46	15°36'54	18° 4	8°27	1°13	22°56	16°35	23° 2	1° 0	24°43	5°54	25°52	27°24	20°34	n.a.	W 7
T 8	11 3 43	16°33'58	0♐ 0	9°45	2°17	23°20	16°48	23° 9	1° 3	24°45	5°55	25°54	27°21	20°41	n.a.	T 8
F 9	11 7 40	17°31'02	12° 9	11° 0	3°21	23°45	17° 0	23°16	1° 7	24°47	5°56	25°R55	27°18	20°47	n.a.	F 9
S 10	11 11 36	18°28'06	24°34	12°12	4°26	24°10	17°13	23°23	1°10	24°48	5°56	25°55	27°15	20°54	n.a.	S 10
S 11	11 15 33	19°25'10	7♑21	13°20	5°31	24°36	17°25	23°29	1°14	24°50	5°57	25°53	27°12	21° 1	n.a.	S 11
M12	11 19 29	20°22'13	20°32	14°26	6°36	25° 1	17°38	23°36	1°17	24°52	5°58	25°50	27° 8	21° 7	n.a.	M12
T 13	11 23 26	21°19'16	4♒11	15°28	7°41	25°27	17°51	23°43	1°20	24°54	5°58	25°46	27° 5	21°14	n.a.	T 13
W14	11 27 22	22°16'19	18°17	16°26	8°47	25°54	18° 3	23°50	1°24	24°56	5°59	25°41	27° 2	21°21	n.a.	W14
T 15	11 31 19	23°13'22	2♓47	17°21	9°52	26°20	18°16	23°57	1°27	24°58	5°59	25°37	26°59	21°27	n.a.	T 15
F 16	11 35 15	24°10'24	17°37	18°13	10°58	26°47	18°29	24° 4	1°30	25° 0	6° 0	25°32	26°56	21°34	n.a.	F 16
S 17	11 39 12	25° 7'26	2♈38	19° 1	12° 4	27°14	18°42	24°12	1°33	25° 2	6° 0	25°30	26°53	21°41	n.a.	S 17
S 18	11 43 9	26° 4'27	17°41	19°45	13°10	27°42	18°55	24°19	1°37	25° 4	6° 1	25°28	26°49	21°47	n.a.	S 18
M19	11 47 5	27° 1'28	2♉39	20°25	14°16	28°10	19° 8	24°26	1°40	25° 6	6° 1	25°D28	26°46	21°54	n.a.	M19
T 20	11 51 2	27°58'29	17°22	21° 1	15°22	28°38	19°21	24°33	1°43	25° 8	6° 1	25°29	26°43	22° 0	n.a.	T 20
W21	11 54 58	28°55'29	1♊48	21°33	16°29	29° 6	19°34	24°40	1°46	25°10	6° 2	25°30	26°40	22° 7	n.a.	W21
T 22	11 58 55	29°52'29	15°52	22° 1	17°35	29°35	19°47	24°48	1°49	25°12	6° 2	25°32	26°37	22°14	n.a.	T 22
F 23	12 2 51	0♈49'29	29°35	22°24	18°42	0♋ 4	20° 0	24°55	1°53	25°14	6° 2	25°R32	26°34	22°20	n.a.	F 23
S 24	12 6 48	1°46'28	12♋56	22°43	19°49	0°33	20°13	25° 2	1°56	25°16	6° 3	25°32	26°30	22°27	n.a.	S 24
S 25	12 10 45	2°43'27	25°58	22°58	20°56	1° 2	20°26	25°10	1°59	25°18	6° 3	25°30	26°27	22°34	n.a.	S 25
M26	12 14 41	3°40'25	8♌42	23° 8	22° 3	1°32	20°39	25°17	2° 2	25°20	6° 3	25°28	26°24	22°40	n.a.	M26
T 27	12 18 38	4°37'23	21°12	23°14	23°10	2° 2	20°52	25°25	2° 5	25°22	6° 3	25°25	26°21	22°47	n.a.	T 27
W28	12 22 34	5°34'21	3♍30	23°R14	24°18	2°32	21° 5	25°32	2° 8	25°25	6° 4	25°22	26°18	22°54	n.a.	W28
T 29	12 26 31	6°31'19	15°37	23°11	25°25	3° 2	21°18	25°40	2°11	25°27	6° 4	25°19	26°14	23° 0	n.a.	T 29
F 30	12 30 27	7♈28'17	27♍36	23♈ 3	26♒33	3♋33	21♈32	25♈47	2♓14	25♈29	6♉ 4	25♈17	26♈11	23♎ 7	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 4	12n57	3n54	1n56	2n18	22s12	0s28	26n25	2n40	5n46	0s29	7n38	1s25	12s16	0s47	8n22	1s30	39s12	15s16	10n21	10n57	7s20		n.a.
F 2	7 42	7 26	3 7	2 39	2 22	22 5	0 33	26 24	2 38	5 51	0 29	7 40	1 25	12 15	0 47	8 23	1 30	39 13	15 16	10 18	10 56	7 24		n.a.
S 3	7 19	1 42	2 12	3 20	2 26	21 56	0 37	26 24	2 36	5 56	0 29	7 43	1 25	12 14	0 47	8 24	1 30	39 13	15 17	10 16	10 55	7 27		n.a.
S 4	6 57	4s 2	1 11	3 59	2 28	21 48	0 41	26 24	2 34	6 1	0 29	7 45	1 25	12 13	0 47	8 24	1 30	39 13	15 17	10 15	10 53	7 31		n.a.
M 5	6 34	9 37	0 8	4 36	2 30	21 38	0 45	26 23	2 32	6 6	0 29	7 48	1 25	12 11	0 47	8 25	1 30	39 14	15 17	10 15	10 52	7 34		n.a.
T 6	6 12	14 51	0s56	5 12	2 32	21 28	0 49	26 23	2 30	6 11	0 28	7 51	1 25	12 10	0 47	8 26	1 30	39 14	15 18	10 15	10 51	7 37		n.a.
W 7	5 49	19 34	1 58	5 45	2 32	21 18	0 53	26 22	2 28	6 16	0 28	7 53	1 24	12 9	0 47	8 26	1 30	39 14	15 18	10 16	10 50	7 41		n.a.
T 8	5 27	23 33	2 55	6 16	2 32	21 7	0 57	26 22	2 27	6 21	0 28	7 56	1 24	12 8	0 47	8 27	1 30	39 15	15 18	10 16	10 49	7 44		n.a.
F 9	5 4	26 35	3 46	6 46	2 31	20 55	1 0	26 21	2 25	6 26	0 28	7 59	1 24	12 6	0 47	8 28	1 30	39 15	15 19	10 17	10 48	7 47		n.a.
S 10	4 41	28 25	4 27	7 13	2 29	20 42	1 4	26 21	2 23	6 31	0 28	8 2	1 24	12 5	0 47	8 29	1 30	39 15	15 19	10 17	10 46	7 51		n.a.
S 11	4 18	28 48	4 56	7 38	2 26	20 30	1 7	26 20	2 21	6 36	0 28	8 4	1 24	12 4	0 47	8 29	1 30	39 16	15 19	10 16	10 45	7 54		n.a.
M12	3 55	27 35	5 10	8 1	2 23	20 16	1 11	26 19	2 19	6 41	0 28	8 7	1 24	12 3	0 47	8 30	1 30	39 16	15 20	10 15	10 44	7 58		n.a.
T 13	3 32	24 43	5 8	8 22	2 19	20 2	1 14	26 18	2 18	6 46	0 27	8 10	1 23	12 2	0 47	8 31	1 30	39 16	15 20	10 13	10 43	8 1		n.a.
W14	3 9	20 19	4 48	8 41	2 14	19 48	1 17	26 17	2 16	6 51	0 27	8 13	1 23	12 0	0 47	8 32	1 30	39 17	15 20	10 12	10 42	8 4		n.a.
T 15	2 46	14 37	4 9	8 58	2 8	19 32	1 20	26 17	2 14	6 56	0 27	8 15	1 23	11 59	0 47	8 32	1 30	39 17	15 21	10 10	10 40	8 8		n.a.
F 16	2 23	7 58	3 12	9 12	2 2	19 17	1 23	26 16	2 12	7 1	0 27	8 18	1 23	11 58	0 47	8 33	1 29	39 17	15 21	10 8	10 39	8 11		n.a.
S 17	1 59	0 47	2 2	9 24	1 55	19 1	1 26	26 14	2 11	7 6	0 27	8 21	1 23	11 57	0 47	8 34	1 29	39 18	15 21	10 7	10 38	8 14		n.a.
S 18	1 36	6n28	0 43	9 34	1 47	18 44	1 28	26 13	2 9	7 12	0 27	8 24	1 23	11 56	0 47	8 35	1 29	39 18	15 22	10 7	10 37	8 18		n.a.
M19	1 13	13 20	0n39	9 42	1 38	18 27	1 31	26 12	2 7	7 17	0 27	8 27	1 23	11 54	0 47	8 35	1 29	39 18	15 22	10 7	10 36	8 21		n.a.
T 20	0 50	19 21	1 57	9 47	1 29	18 9	1 33	26 11	2 5	7 22	0 26	8 30	1 22	11 53	0 47	8 36	1 29	39 19	15 23	10 7	10 35	8 25		n.a.
W21	0 26	24 8	3 6	9 50	1 18	17 51	1 36	26 9	2 4	7 27	0 26	8 32	1 22	11 52	0 47	8 37	1 29	39 19	15 23	10 8	10 33	8 28		n.a.
T 22	0 3	27 20	4 2	9 50	1 7	17 32	1 38	26 8	2 2	7 32	0 26	8 35	1 22	11 51	0 47	8 38	1 29	39 19	15 23	10 8	10 32	8 31		n.a.
F 23	0n20	28 49	4 43	9 49	0 56	17 13	1 40	26 6	2 0	7 37	0 26	8 38	1 22	11 50	0 47	8 39	1 29	39 20	15 24	10 8	10 31	8 35		n.a.
S 24	0 43	28 32	5 7	9 44	0 43	16 53	1 42	26 4	1 59	7 43	0 26	8 41	1 22	11 49	0 47	8 39	1 29	39 20	15 24	10 8	10 30	8 38		n.a.
S 25	1 7	26 41	5 15	9 38	0 30	16 33	1 44	26 3	1 57	7 48	0 26	8 44	1 22	11 48	0 47	8 40	1 29	39 20	15 24	10 7	10 29	8 41		n.a.
M26	1 30	23 29	5 6	9 29	0 17	16 12	1 46	26 1	1 56	7 53	0 26	8 47	1 22	11 46	0 47	8 41	1 29	39 21	15 25	10 7	10 27	8 45		n.a.
T 27	1 53	19 17	4 44	9 18	0 2	15 51	1 48	25 59	1 54	7 58	0 26	8 50	1 22	11 45	0 47	8 42	1 29	39 21	15 25	10 5	10 26	8 48		n.a.
W28	2 16	14 20	4 8	9 5	0s12	15 30	1 49	25 56	1 52	8 3	0 25	8 53	1 21	11 44	0 47	8 43	1 29	39 21	15 26	10 4	10 25	8 51		n.a.
T 29	2 39	8 54	3 22	8 49	0 28	15 8	1 51	25 54	1 51	8 9	0 25	8 56	1 21	11 43	0 48	8 43	1 29	39 22	15 26	10 3	10 24	8 55		n.a.
F 30	3n 3	3n13	2n27	8n32	0s43	14s46	1s52	25n52	1n49	8n14	0s25	8n58	1s21	11s42	0s48	8n44	1s29	39s22	15s26	10n 2	10n23	8s58		n.a.

Julian Day Number = 312013.5, Delta T = 28h58m24s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'40, Lahiri = -56°59'39 Julian Calendar 1 Apr. 3859 BCE == Greg. Calendar 1 March 3859 BCE

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

MAY 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 24	8♈25'14	9♎29	22°R50	27♒41	4♋ 4	21♈45	25♈55	2♓17	25♈31	6♑ 4	25°R15	26♈ 8	23♎14	n.a.	S 1
S 2	12 38 21	9°22'13	21°19	22♈33	28°48	4°35	21°58	26° 2	2°20	25°33	6° 4	25°D15	26° 5	23°20	n.a.	S 2
M 3	12 42 17	10°19'11	3♏ 6	22°12	29°56	5° 6	22°11	26°10	2°23	25°35	6° 4	25♈15	26° 2	23°27	n.a.	M 3
T 4	12 46 14	11°16'10	14°54	21°48	1♓ 5	5°38	22°25	26°17	2°26	25°37	6° 5	25°15	25°59	23°34	n.a.	T 4
W 5	12 50 10	12°13'09	26°47	21°19	2°13	6° 9	22°38	26°25	2°28	25°40	6° 5	25°17	25°55	23°40	n.a.	W 5
T 6	12 54 7	13°10'09	8♐46	20°48	3°21	6°41	22°51	26°33	2°31	25°42	6° 5	25°18	25°52	23°47	n.a.	T 6
F 7	12 58 4	14° 7'09	20°57	20°15	4°30	7°13	23° 5	26°40	2°34	25°44	6°R 5	25°19	25°49	23°53	n.a.	F 7
S 8	13 2 0	15° 4'10	3♑22	19°39	5°38	7°46	23°18	26°48	2°37	25°46	6° 5	25°19	25°46	24° 0	n.a.	S 8
S 9	13 5 57	16° 1'12	16° 7	19° 2	6°47	8°18	23°31	26°56	2°40	25°48	6° 5	25°R20	25°43	24° 7	n.a.	S 9
M10	13 9 53	16°58'14	29°14	18°24	7°56	8°51	23°45	27° 3	2°42	25°51	6° 5	25°19	25°39	24°13	n.a.	M10
T 11	13 13 50	17°55'18	12♒47	17°46	9° 5	9°24	23°58	27°11	2°45	25°53	6° 4	25°19	25°36	24°20	n.a.	T 11
W12	13 17 46	18°52'22	26°46	17° 9	10°14	9°57	24°11	27°19	2°48	25°55	6° 4	25°18	25°33	24°27	n.a.	W12
T 13	13 21 43	19°49'26	11♓11	16°32	11°23	10°30	24°25	27°27	2°50	25°57	6° 4	25°18	25°30	24°33	n.a.	T 13
F 14	13 25 40	20°46'32	25°58	15°58	12°32	11° 4	24°38	27°34	2°53	25°59	6° 4	25°17	25°27	24°40	n.a.	F 14
S 15	13 29 36	21°43'38	11♈ 1	15°25	13°41	11°38	24°52	27°42	2°55	26° 2	6° 4	25°17	25°24	24°47	n.a.	S 15
S 16	13 33 33	22°40'45	26°12	14°56	14°51	12°12	25° 5	27°50	2°58	26° 4	6° 4	25°D17	25°20	24°53	n.a.	S 16
M17	13 37 29	23°37'53	11♉20	14°30	16° 0	12°46	25°19	27°58	3° 1	26° 6	6° 4	25°17	25°17	25° 0	n.a.	M17
T 18	13 41 26	24°35'01	26°19	14° 9	17°10	13°20	25°32	28° 5	3° 3	26° 8	6° 3	25°17	25°14	25° 7	n.a.	T 18
W19	13 45 22	25°32'10	10♊58	13°51	18°19	13°54	25°45	28°13	3° 5	26°11	6° 3	25°R17	25°11	25°13	n.a.	W19
T 20	13 49 19	26°29'20	25°15	13°39	19°29	14°29	25°59	28°21	3° 8	26°13	6° 3	25°17	25° 8	25°20	n.a.	T 20
F 21	13 53 16	27°26'31	9♋ 6	13°32	20°39	15° 4	26°12	28°29	3°10	26°15	6° 2	25°17	25° 5	25°26	n.a.	F 21
S 22	13 57 12	28°23'41	22°30	13°D30	21°49	15°39	26°26	28°36	3°12	26°17	6° 2	25°D17	25° 1	25°33	n.a.	S 22
S 23	14 1 9	29°20'53	5♌31	13°33	22°59	16°14	26°39	28°44	3°15	26°20	6° 2	25°17	24°58	25°40	n.a.	S 23
M24	14 5 5	0♉18'05	18°11	13°42	24° 9	16°49	26°52	28°52	3°17	26°22	6° 1	25°17	24°55	25°46	n.a.	M24
T 25	14 9 2	1°15'18	0♍33	13°58	25°19	17°25	27° 6	29° 0	3°19	26°24	6° 1	25°17	24°52	25°53	n.a.	T 25
W26	14 12 58	2°12'31	12°41	14°19	26°29	18° 1	27°19	29° 8	3°21	26°26	6° 1	25°18	24°49	26° 0	n.a.	W26
T 27	14 16 55	3° 9'45	24°40	14°45	27°40	18°36	27°33	29°15	3°23	26°28	6° 0	25°19	24°45	26° 6	n.a.	T 27
F 28	14 20 52	4° 7'01	6♎32	15°18	28°50	19°12	27°46	29°23	3°26	26°31	6° 0	25°19	24°42	26°13	n.a.	F 28
S 29	14 24 48	5° 4'17	18°20	15°57	0♈ 1	19°48	27°59	29°31	3°28	26°33	5°59	25°20	24°39	26°20	n.a.	S 29
S 30	14 28 45	6° 1'34	0♏ 8	16°42	1°11	20°25	28°13	29°39	3°30	26°35	5°59	25°R20	24°36	26°26	n.a.	S 30
M31	14 32 41	6♉58'52	11♏57	17♈32	2♈22	21♋ 1	28♈26	29♈46	3♓32	26♈37	5♑58	25♈19	24♈33	26♎33	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n26	2s33	1n26	8n12	0s59	14s23	1s54	25n49	1n48	8n19	0s25	9n 1	1s21	11s41	0s48	8n45	1s29	39s23	15s27	10n 2	10n22	9s 1		n.a.
S 2	3 49	8 12	0 22	7 51	1 15	14 0	1 55	25 47	1 46	8 24	0 25	9 4	1 21	11 40	0 48	8 46	1 29	39 23	15 27	10 2	10 20	9 5		n.a.
M 3	4 12	13 34	0s43	7 28	1 31	13 36	1 56	25 44	1 44	8 29	0 25	9 7	1 21	11 39	0 48	8 47	1 29	39 23	15 27	10 2	10 19	9 8		n.a.
T 4	4 35	18 27	1 47	7 4	1 47	13 12	1 57	25 41	1 43	8 34	0 25	9 10	1 21	11 38	0 48	8 48	1 29	39 24	15 28	10 2	10 18	9 11		n.a.
W 5	4 57	22 39	2 46	6 39	2 2	12 48	1 58	25 38	1 41	8 40	0 25	9 13	1 21	11 37	0 48	8 48	1 29	39 24	15 28	10 2	10 17	9 15		n.a.
T 6	5 20	25 58	3 38	6 13	2 18	12 23	1 59	25 35	1 40	8 45	0 24	9 16	1 21	11 36	0 48	8 49	1 29	39 24	15 29	10 3	10 16	9 18		n.a.
F 7	5 43	28 8	4 22	5 47	2 32	11 58	2 0	25 32	1 38	8 50	0 24	9 19	1 20	11 35	0 48	8 50	1 29	39 25	15 29	10 3	10 14	9 21		n.a.
S 8	6 6	28 57	4 54	5 20	2 46	11 33	2 0	25 28	1 37	8 55	0 24	9 22	1 20	11 34	0 48	8 51	1 29	39 25	15 29	10 3	10 13	9 25		n.a.
S 9	6 28	28 16	5 13	4 54	2 59	11 7	2 1	25 25	1 35	9 0	0 24	9 25	1 20	11 33	0 48	8 52	1 29	39 25	15 30	10 3	10 12	9 28		n.a.
M10	6 51	26 1	5 16	4 28	3 12	10 41	2 1	25 21	1 34	9 6	0 24	9 28	1 20	11 32	0 48	8 53	1 29	39 26	15 30	10 3	10 11	9 31		n.a.
T 11	7 13	22 15	5 3	4 3	3 23	10 15	2 2	25 17	1 32	9 11	0 24	9 31	1 20	11 31	0 48	8 53	1 29	39 26	15 30	10 3	10 10	9 35		n.a.
W12	7 35	17 9	4 31	3 39	3 33	9 49	2 2	25 13	1 31	9 16	0 24	9 34	1 20	11 30	0 48	8 54	1 29	39 27	15 31	10 3	10 9	9 38		n.a.
T 13	7 57	10 57	3 41	3 17	3 41	9 22	2 2	25 9	1 29	9 21	0 24	9 36	1 20	11 29	0 48	8 55	1 29	39 27	15 31	10 3	10 7	9 41		n.a.
F 14	8 20	4 1	2 36	2 57	3 48	8 55	2 2	25 5	1 28	9 26	0 23	9 39	1 20	11 28	0 48	8 56	1 29	39 27	15 32	10 2	10 6	9 45		n.a.
S 15	8 41	3n17	1 18	2 39	3 54	8 27	2 2	25 0	1 26	9 31	0 23	9 42	1 20	11 27	0 48	8 57	1 29	39 28	15 32	10 2	10 5	9 48		n.a.
S 16	9 3	10 28	0n 5	2 24	3 58	8 0	2 2	24 56	1 25	9 37	0 23	9 45	1 20	11 26	0 48	8 58	1 29	39 28	15 32	10 2	10 4	9 51		n.a.
M17	9 25	17 2	1 28	2 11	4 1	7 32	2 2	24 51	1 24	9 42	0 23	9 48	1 19	11 25	0 48	8 58	1 29	39 28	15 33	10 2	10 3	9 55		n.a.
T 18	9 47	22 31	2 44	2 1	4 2	7 4	2 1	24 46	1 22	9 47	0 23	9 51	1 19	11 24	0 48	8 59	1 29	39 29	15 33	10 2	10 1	9 58		n.a.
W19	10 8	26 27	3 48	1 54	4 2	6 35	2 1	24 41	1 21	9 52	0 23	9 54	1 19	11 23	0 48	9 0	1 29	39 29	15 33	10 2	10 0	10 1		n.a.
T 20	10 29	28 35	4 35	1 51	4 1	6 7	2 1	24 36	1 19	9 57	0 23	9 57	1 19	11 23	0 48	9 1	1 29	39 30	15 34	10 2	9 59	10 5		n.a.
F 21	10 51	28 51	5 5	1 51	3 58	5 38	2 0	24 30	1 18	10 2	0 23	10 0	1 19	11 22	0 48	9 2	1 29	39 30	15 34	10 2	9 58	10 8		n.a.
S 22	11 12	27 22	5 17	1 54	3 54	5 9	1 59	24 25	1 16	10 7	0 23	10 3	1 19	11 21	0 48	9 3	1 29	39 30	15 34	10 2	9 57	10 11		n.a.
S 23	11 32	24 26	5 12	2 0	3 48	4 40	1 59	24 19	1 15	10 12	0 22	10 6	1 19	11 20	0 48	9 4	1 29	39 31	15 35	10 2	9 55	10 14		n.a.
M24	11 53	20 25	4 53	2 10	3 42	4 11	1 58	24 13	1 14	10 17	0 22	10 9	1 19	11 19	0 48	9 4	1 29	39 31	15 35	10 2	9 54	10 18		n.a.
T 25	12 14	15 36	4 19	2 22	3 34	3 42	1 57	24 7	1 12	10 22	0 22	10 11	1 19	11 18	0 48	9 5	1 29	39 31	15 35	10 3	9 53	10 21		n.a.
W26	12 34	10 16	3 35	2 38	3 26	3 12	1 56	24 1	1 11	10 27	0 22	10 14	1 19	11 18	0 48	9 6	1 29	39 32	15 36	10 3	9 52	10 24		n.a.
T 27	12 54	4 39	2 42	2 58	3 17	2 42	1 55	23 55	1 10	10 32	0 22	10 17	1 19	11 17	0 48	9 7	1 29	39 32	15 36	10 3	9 51	10 28		n.a.
F 28	13 14	1s 6	1 42	3 20	3 7	2 13	1 54	23 48	1 8	10 37	0 22	10 20	1 19	11 16	0 48	9 8	1 29	39 33	15 36	10 3	9 49	10 31		n.a.
S 29	13 34	6 47	0 39	3 45	2 56	1 43	1 53	23 41	1 7	10 42	0 22	10 23	1 19	11 15	0 48	9 8	1 29	39 33	15 37	10 4	9 48	10 34		n.a.
S 30	13 53	12 14	0s27	4 13	2 44	1 13	1 52	23 34	1 6	10 47	0 22	10 26	1 19	11 15	0 48	9 9	1 29	39 33	15 37	10 4	9 47	10 38		n.a.
M31	14n13	17s16	1s31	4n44	2s32	0s43	1s50	23n27	1n 4	10n52	0s22	10n29	1s18	11s14	0s48	9n10	1s29	39s34	15s38	10n 3	9n46	10s41		n.a.

Julian Day Number = 312043.5, Delta T = 28h58m21s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'36, Lahiri = -56°59'35 Julian Calendar 1 May 3859 BCE == Greg. Calendar 31 March 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

JUNE 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 38	7♉56'12	23♏50	18♈28	3♈33	21♋38	28♈39	29♈54	3♓33	26♈39	5°R58	25°R18	24♈30	26♎40	n.a.	T 1
W 2	14 40 34	8°53'33	5♐50	19°30	4°43	22°14	28°53	0♉ 2	3°35	26°42	5♑57	25♈17	24°26	26°46	n.a.	W 2
T 3	14 44 31	9°50'55	17°57	20°37	5°54	22°51	29° 6	0° 9	3°37	26°44	5°57	25°14	24°23	26°53	n.a.	T 3
F 4	14 48 28	10°48'19	0♑15	21°50	7° 5	23°28	29°19	0°17	3°39	26°46	5°56	25°12	24°20	27° 0	n.a.	F 4
S 5	14 52 24	11°45'45	12°46	23° 8	8°16	24° 5	29°33	0°25	3°41	26°48	5°55	25°10	24°17	27° 6	n.a.	S 5
S 6	14 56 21	12°43'12	25°34	24°31	9°28	24°43	29°46	0°33	3°42	26°50	5°55	25° 9	24°14	27°13	n.a.	S 6
M 7	15 0 17	13°40'40	8♒39	25°58	10°39	25°20	29°59	0°40	3°44	26°53	5°54	25°D 8	24°11	27°19	n.a.	M 7
T 8	15 4 14	14°38'10	22° 6	27°31	11°50	25°58	0♉12	0°48	3°46	26°55	5°53	25° 8	24° 7	27°26	n.a.	T 8
W 9	15 8 10	15°35'42	5♓55	29° 7	13° 2	26°35	0°25	0°55	3°47	26°57	5°53	25° 9	24° 4	27°33	n.a.	W 9
T 10	15 12 7	16°33'16	20° 7	0♉48	14°13	27°13	0°39	1° 3	3°49	26°59	5°52	25°10	24° 1	27°39	n.a.	T 10
F 11	15 16 4	17°30'51	4♈40	2°32	15°25	27°51	0°52	1°11	3°50	27° 1	5°51	25°11	23°58	27°46	n.a.	F 11
S 12	15 20 0	18°28'28	19°31	4°20	16°36	28°29	1° 5	1°18	3°52	27° 3	5°50	25°R12	23°55	27°53	n.a.	S 12
S 13	15 23 57	19°26'07	4♉34	6°10	17°48	29° 7	1°18	1°26	3°53	27° 5	5°50	25°12	23°51	27°59	n.a.	S 13
M14	15 27 53	20°23'48	19°40	8° 3	19° 0	29°46	1°31	1°33	3°55	27° 7	5°49	25°11	23°48	28° 6	n.a.	M14
T 15	15 31 50	21°21'30	4♊40	9°59	20°12	0♌24	1°44	1°41	3°56	27° 9	5°48	25° 8	23°45	28°13	n.a.	T 15
W16	15 35 46	22°19'14	19°26	11°56	21°23	1° 3	1°57	1°48	3°57	27°12	5°47	25° 5	23°42	28°19	n.a.	W16
T 17	15 39 43	23°16'59	3♋51	13°55	22°35	1°42	2°10	1°56	3°58	27°14	5°46	25° 1	23°39	28°26	n.a.	T 17
F 18	15 43 40	24°14'46	17°50	15°55	23°47	2°21	2°23	2° 3	4° 0	27°16	5°46	24°57	23°36	28°33	n.a.	F 18
S 19	15 47 36	25°12'34	1♌21	17°55	25° 0	3° 0	2°36	2°10	4° 1	27°18	5°45	24°54	23°32	28°39	n.a.	S 19
S 20	15 51 33	26°10'24	14°25	19°56	26°12	3°39	2°49	2°18	4° 2	27°20	5°44	24°52	23°29	28°46	n.a.	S 20
M21	15 55 29	27° 8'15	27° 5	21°57	27°24	4°18	3° 1	2°25	4° 3	27°22	5°43	24°D51	23°26	28°53	n.a.	M21
T 22	15 59 26	28° 6'08	9♍26	23°58	28°36	4°57	3°14	2°32	4° 4	27°24	5°42	24°52	23°23	28°59	n.a.	T 22
W23	16 3 22	29° 4'02	21°31	25°59	29°49	5°37	3°27	2°40	4° 5	27°26	5°41	24°53	23°20	29° 6	n.a.	W23
T 24	16 7 19	0♊ 1'57	3♎25	27°59	1♉ 1	6°17	3°39	2°47	4° 5	27°28	5°40	24°55	23°17	29°12	n.a.	T 24
F 25	16 11 15	0°59'54	15°14	29°59	2°14	6°56	3°52	2°54	4° 6	27°30	5°39	24°56	23°13	29°19	n.a.	F 25
S 26	16 15 12	1°57'53	27° 1	1♊58	3°26	7°36	4° 5	3° 1	4° 7	27°31	5°38	24°R57	23°10	29°26	n.a.	S 26
S 27	16 19 9	2°55'54	8♏50	3°56	4°39	8°16	4°17	3° 8	4° 8	27°33	5°37	24°56	23° 7	29°32	n.a.	S 27
M28	16 23 5	3°53'56	20°45	5°52	5°51	8°56	4°30	3°15	4° 8	27°35	5°36	24°53	23° 4	29°39	n.a.	M28
T 29	16 27 2	4°52'01	2♐46	7°48	7° 4	9°36	4°42	3°22	4° 9	27°37	5°35	24°48	23° 1	29°46	n.a.	T 29
W30	16 30 58	5♊50'07	14♐57	9♊43	8♉17	10♌17	4♉55	3♉29	4♓10	27♈39	5♑34	24♈42	22♈57	29♎52	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n32	21s41	2s31	5n17	2s20	0s13	1s49	23n20	1n 3	10n57	0s21	10n31	1s18	11s13	0s48	9n11	1s29	39s34	15s38	10n 3	9n45	10s44		n.a.
W 2	14 51	25 14	3 26	5 53	2 7	0n17	1 48	23 13	1 2	11 2	0 21	10 34	1 18	11 13	0 48	9 12	1 29	39 34	15 38	10 2	9 43	10 47		n.a.
T 3	15 10	27 42	4 12	6 31	1 54	0 48	1 46	23 5	1 0	11 7	0 21	10 37	1 18	11 12	0 48	9 13	1 29	39 35	15 38	10 2	9 42	10 51		n.a.
F 4	15 28	28 52	4 46	7 11	1 41	1 18	1 44	22 57	0 59	11 12	0 21	10 40	1 18	11 11	0 49	9 13	1 29	39 35	15 39	10 1	9 41	10 54		n.a.
S 5	15 47	28 35	5 8	7 53	1 28	1 48	1 43	22 50	0 58	11 17	0 21	10 43	1 18	11 11	0 49	9 14	1 29	39 35	15 39	10 0	9 40	10 57		n.a.
S 6	16 5	26 46	5 16	8 36	1 14	2 18	1 41	22 41	0 56	11 22	0 21	10 45	1 18	11 10	0 49	9 15	1 29	39 36	15 39	9 59	9 39	11 1		n.a.
M 7	16 22	23 31	5 7	9 21	1 1	2 49	1 39	22 33	0 55	11 27	0 21	10 48	1 18	11 10	0 49	9 16	1 29	39 36	15 40	9 59	9 37	11 4		n.a.
T 8	16 40	18 57	4 42	10 8	0 48	3 19	1 38	22 25	0 54	11 32	0 21	10 51	1 18	11 9	0 49	9 17	1 29	39 36	15 40	9 59	9 36	11 7		n.a.
W 9	16 57	13 17	3 59	10 55	0 34	3 49	1 36	22 16	0 52	11 37	0 21	10 54	1 18	11 8	0 49	9 17	1 29	39 37	15 40	9 59	9 35	11 10		n.a.
T 10	17 14	6 47	3 2	11 44	0 22	4 19	1 34	22 7	0 51	11 41	0 21	10 57	1 18	11 8	0 49	9 18	1 29	39 37	15 41	10 0	9 34	11 14		n.a.
F 11	17 31	0n13	1 51	12 32	0 9	4 49	1 32	21 58	0 50	11 46	0 20	10 59	1 18	11 7	0 49	9 19	1 29	39 37	15 41	10 0	9 33	11 17		n.a.
S 12	17 48	7 22	0 31	13 21	0n 3	5 20	1 30	21 49	0 49	11 51	0 20	11 2	1 18	11 7	0 49	9 20	1 29	39 38	15 41	10 1	9 31	11 20		n.a.
S 13	18 4	14 12	0n51	14 10	0 14	5 50	1 28	21 40	0 47	11 56	0 20	11 5	1 18	11 6	0 49	9 20	1 29	39 38	15 42	10 1	9 30	11 23		n.a.
M14	18 20	20 13	2 11	14 59	0 26	6 19	1 25	21 30	0 46	12 0	0 20	11 7	1 18	11 6	0 49	9 21	1 29	39 38	15 42	10 0	9 29	11 27		n.a.
T 15	18 36	24 56	3 20	15 46	0 36	6 49	1 23	21 21	0 45	12 5	0 20	11 10	1 18	11 5	0 49	9 22	1 29	39 39	15 42	9 59	9 28	11 30		n.a.
W16	18 51	27 54	4 15	16 33	0 46	7 19	1 21	21 11	0 44	12 10	0 20	11 13	1 18	11 5	0 49	9 23	1 29	39 39	15 42	9 58	9 27	11 33		n.a.
T 17	19 6	28 54	4 52	17 19	0 55	7 49	1 19	21 1	0 42	12 15	0 20	11 15	1 18	11 5	0 49	9 23	1 29	39 39	15 43	9 56	9 25	11 37		n.a.
F 18	19 21	28 0	5 11	18 4	1 3	8 18	1 16	20 51	0 41	12 19	0 20	11 18	1 18	11 4	0 49	9 24	1 29	39 40	15 43	9 55	9 24	11 40		n.a.
S 19	19 35	25 27	5 11	18 46	1 11	8 47	1 14	20 40	0 40	12 24	0 20	11 21	1 18	11 4	0 49	9 25	1 29	39 40	15 43	9 54	9 23	11 43		n.a.
S 20	19 49	21 39	4 55	19 27	1 18	9 16	1 12	20 30	0 39	12 28	0 20	11 23	1 18	11 3	0 49	9 26	1 29	39 40	15 43	9 53	9 22	11 46		n.a.
M21	20 3	16 57	4 25	20 6	1 24	9 45	1 9	20 19	0 38	12 33	0 19	11 26	1 18	11 3	0 49	9 26	1 29	39 41	15 44	9 53	9 21	11 50		n.a.
T 22	20 17	11 41	3 43	20 44	1 30	10 14	1 7	20 8	0 36	12 38	0 19	11 29	1 18	11 3	0 49	9 27	1 29	39 41	15 44	9 53	9 19	11 53		n.a.
W23	20 30	6 5	2 53	21 18	1 35	10 43	1 4	19 57	0 35	12 42	0 19	11 31	1 18	11 2	0 49	9 28	1 29	39 41	15 44	9 54	9 18	11 56		n.a.
T 24	20 43	0 21	1 55	21 51	1 39	11 11	1 2	19 46	0 34	12 47	0 19	11 34	1 18	11 2	0 49	9 28	1 29	39 41	15 44	9 54	9 17	11 59		n.a.
F 25	20 55	5s21	0 53	22 22	1 42	11 39	0 59	19 34	0 33	12 51	0 19	11 36	1 17	11 2	0 49	9 29	1 29	39 42	15 45	9 55	9 16	12 3		n.a.
S 26	21 7	10 52	0s11	22 50	1 45	12 7	0 57	19 23	0 32	12 56	0 19	11 39	1 17	11 2	0 49	9 30	1 29	39 42	15 45	9 55	9 15	12 6		n.a.
S 27	21 19	16 1	1 15	23 16	1 47	12 34	0 54	19 11	0 30	13 0	0 19	11 41	1 17	11 1	0 49	9 31	1 29	39 42	15 45	9 54	9 13	12 9		n.a.
M28	21 30	20 36	2 16	23 39	1 48	13 2	0 51	18 59	0 29	13 4	0 19	11 44	1 17	11 1	0 49	9 31	1 29	39 43	15 45	9 53	9 12	12 12		n.a.
T 29	21 41	24 24	3 11	24 0	1 49	13 29	0 49	18 47	0 28	13 9	0 19	11 46	1 17	11 1	0 49	9 32	1 29	39 43	15 46	9 52	9 11	12 15		n.a.
W30	21n52	27s 9	3s58	24n19	1n49	13n56	0s46	18n35	0n27	13n13	0s19	11n49	1s17	11s 1	0s49	9n33	1s29	39s43	15s46	9n49	9n10	12s19		n.a.

Julian Day Number = 312074.5, Delta T = 28h58m17s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'31, Lahiri = -56°59'31 Julian Calendar 1 June 3859 BCE == Greg. Calendar 1 May 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

JULY 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 55	6♊48'15	27♐18	11♊37	9♉30	10♌57	5♉ 7	3♉36	4♓10	27♈41	5°R33	24°R34	22♈54	29♎59	n.a.	T 1
F 2	16 38 51	7°46'26	9♑51	13°29	10°43	11°38	5°19	3°43	4°11	27°43	5♑32	24♈27	22°51	0♏ 6	n.a.	F 2
S 3	16 42 48	8°44'38	22°35	15°20	11°56	12°18	5°31	3°50	4°11	27°44	5°31	24°20	22°48	0°12	n.a.	S 3
S 4	16 46 44	9°42'53	5♒33	17°10	13° 9	12°59	5°44	3°57	4°11	27°46	5°30	24°14	22°45	0°19	n.a.	S 4
M 5	16 50 41	10°41'10	18°44	18°59	14°22	13°40	5°56	4° 4	4°12	27°48	5°29	24° 9	22°42	0°26	n.a.	M 5
T 6	16 54 38	11°39'29	2♓11	20°46	15°35	14°21	6° 8	4°11	4°12	27°50	5°28	24° 7	22°38	0°32	n.a.	T 6
W 7	16 58 34	12°37'51	15°54	22°33	16°49	15° 2	6°20	4°17	4°12	27°51	5°27	24°D 7	22°35	0°39	n.a.	W 7
T 8	17 2 31	13°36'15	29°53	24°18	18° 2	15°43	6°32	4°24	4°12	27°53	5°26	24° 8	22°32	0°46	n.a.	T 8
F 9	17 6 27	14°34'41	14♈10	26° 2	19°15	16°24	6°44	4°30	4°13	27°55	5°24	24° 9	22°29	0°52	n.a.	F 9
S 10	17 10 24	15°33'10	28°41	27°45	20°29	17° 6	6°56	4°37	4°13	27°56	5°23	24°R 9	22°26	0°59	n.a.	S 10
S 11	17 14 20	16°31'41	13♉24	29°27	21°42	17°47	7° 7	4°43	4°R13	27°58	5°22	24° 7	22°22	1° 5	n.a.	S 11
M12	17 18 17	17°30'15	28°13	1♋ 7	22°56	18°29	7°19	4°50	4°13	28° 0	5°21	24° 4	22°19	1°12	n.a.	M12
T 13	17 22 13	18°28'51	13♊ 1	2°47	24°10	19°10	7°31	4°56	4°13	28° 1	5°20	23°58	22°16	1°19	n.a.	T 13
W14	17 26 10	19°27'29	27°39	4°25	25°23	19°52	7°42	5° 3	4°12	28° 3	5°19	23°49	22°13	1°25	n.a.	W14
T 15	17 30 6	20°26'10	12♋ 1	6° 2	26°37	20°34	7°54	5° 9	4°12	28° 4	5°17	23°40	22°10	1°32	n.a.	T 15
F 16	17 34 3	21°24'52	26° 0	7°39	27°51	21°16	8° 5	5°15	4°12	28° 6	5°16	23°31	22° 7	1°39	n.a.	F 16
S 17	17 38 0	22°23'36	9♌34	9°14	29° 5	21°58	8°16	5°21	4°12	28° 7	5°15	23°23	22° 3	1°45	n.a.	S 17
S 18	17 41 56	23°22'22	22°41	10°48	0♊19	22°40	8°28	5°27	4°11	28° 9	5°14	23°17	22° 0	1°52	n.a.	S 18
M19	17 45 53	24°21'11	5♍24	12°21	1°33	23°22	8°39	5°33	4°11	28°10	5°13	23°13	21°57	1°59	n.a.	M19
T 20	17 49 49	25°20'01	17°45	13°53	2°47	24° 5	8°50	5°39	4°11	28°11	5°12	23°11	21°54	2° 5	n.a.	T 20
W21	17 53 46	26°18'53	29°50	15°23	4° 1	24°47	9° 1	5°45	4°10	28°13	5°10	23°D11	21°51	2°12	n.a.	W21
T 22	17 57 42	27°17'47	11♎44	16°53	5°15	25°30	9°12	5°51	4°10	28°14	5° 9	23°11	21°48	2°19	n.a.	T 22
F 23	18 1 39	28°16'43	23°33	18°22	6°29	26°12	9°23	5°57	4° 9	28°16	5° 8	23°R12	21°44	2°25	n.a.	F 23
S 24	18 5 35	29°15'41	5♏20	19°50	7°43	26°55	9°34	6° 2	4° 8	28°17	5° 7	23°11	21°41	2°32	n.a.	S 24
S 25	18 9 32	0♋14'41	17°12	21°16	8°57	27°38	9°44	6° 8	4° 8	28°18	5° 5	23° 8	21°38	2°39	n.a.	S 25
M26	18 13 28	1°13'43	29°13	22°42	10°12	28°21	9°55	6°14	4° 7	28°19	5° 4	23° 3	21°35	2°45	n.a.	M26
T 27	18 17 25	2°12'48	11♐24	24° 6	11°26	29° 4	10° 5	6°19	4° 6	28°21	5° 3	22°55	21°32	2°52	n.a.	T 27
W28	18 21 21	3°11'55	23°48	25°29	12°40	29°47	10°16	6°24	4° 5	28°22	5° 2	22°44	21°28	2°59	n.a.	W28
T 29	18 25 18	4°11'04	6♑26	26°51	13°55	0♏30	10°26	6°30	4° 4	28°23	5° 1	22°32	21°25	3° 5	n.a.	T 29
F 30	18 29 15	5°10'15	19°19	28°12	15° 9	1°13	10°36	6°35	4° 3	28°24	4°59	22°20	21°22	3°12	n.a.	F 30
S 31	18 33 11	6♋ 9'28	2♒24	29♋31	16♊24	1♍56	10♉46	6♉40	4♓ 3	28♈25	4♑58	22♈ 8	21♈19	3♏18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n 2	28s38	4s35	24n36	1n49	14n22	0s43	18n22	0n26	13n17	0s19	11n51	1s17	11s 1	0s50	9n33	1s29	39s43	15s46	9n46	9n 9	12s22			n.a.
F 2	22 12	28 41	4 58	24 50	1 48	14 48	0 41	18 10	0 25	13 22	0 18	11 53	1 17	11 1	0 50	9 34	1 29	39 44	15 46	9 44	9 7	12 25			n.a.
S 3	22 22	27 12	5 8	25 2	1 47	15 14	0 38	17 57	0 23	13 26	0 18	11 56	1 17	11 0	0 50	9 34	1 29	39 44	15 46	9 41	9 6	12 28			n.a.
S 4	22 31	24 16	5 2	25 12	1 45	15 39	0 35	17 44	0 22	13 30	0 18	11 58	1 17	11 0	0 50	9 35	1 29	39 44	15 46	9 39	9 5	12 32			n.a.
M 5	22 39	20 3	4 41	25 20	1 43	16 4	0 33	17 31	0 21	13 35	0 18	12 0	1 17	11 0	0 50	9 36	1 29	39 44	15 47	9 37	9 4	12 35			n.a.
T 6	22 48	14 45	4 3	25 26	1 40	16 29	0 30	17 18	0 20	13 39	0 18	12 3	1 17	11 0	0 50	9 36	1 29	39 45	15 47	9 36	9 2	12 38			n.a.
W 7	22 56	8 38	3 11	25 30	1 37	16 53	0 27	17 4	0 19	13 43	0 18	12 5	1 17	11 0	0 50	9 37	1 29	39 45	15 47	9 36	9 1	12 41			n.a.
T 8	23 3	1 59	2 7	25 32	1 34	17 17	0 24	16 51	0 18	13 47	0 18	12 7	1 17	11 0	0 50	9 38	1 29	39 45	15 47	9 36	9 0	12 44			n.a.
F 9	23 10	4n55	0 54	25 32	1 30	17 40	0 22	16 37	0 17	13 51	0 18	12 10	1 17	11 0	0 50	9 38	1 29	39 45	15 47	9 37	8 59	12 48			n.a.
S 10	23 17	11 41	0n24	25 30	1 26	18 3	0 19	16 23	0 16	13 55	0 18	12 12	1 17	11 0	0 50	9 39	1 29	39 45	15 47	9 37	8 58	12 51			n.a.
S 11	23 23	17 54	1 42	25 27	1 22	18 26	0 16	16 9	0 15	13 59	0 18	12 14	1 17	11 0	0 50	9 39	1 29	39 46	15 48	9 36	8 56	12 54			n.a.
M12	23 29	23 6	2 52	25 22	1 17	18 48	0 13	15 55	0 13	14 3	0 18	12 16	1 17	11 0	0 50	9 40	1 29	39 46	15 48	9 35	8 55	12 57			n.a.
T 13	23 35	26 48	3 51	25 16	1 12	19 9	0 11	15 41	0 12	14 7	0 17	12 19	1 17	11 0	0 50	9 40	1 29	39 46	15 48	9 33	8 54	13 0			n.a.
W14	23 40	28 39	4 34	25 7	1 6	19 30	0 8	15 26	0 11	14 11	0 17	12 21	1 17	11 0	0 50	9 41	1 29	39 46	15 48	9 29	8 53	13 4			n.a.
T 15	23 44	28 30	4 59	24 58	1 1	19 51	0 5	15 11	0 10	14 15	0 17	12 23	1 17	11 0	0 50	9 41	1 29	39 46	15 48	9 26	8 52	13 7			n.a.
F 16	23 48	26 30	5 5	24 47	0 55	20 11	0 2	14 57	0 9	14 19	0 17	12 25	1 17	11 1	0 50	9 42	1 29	39 46	15 48	9 23	8 50	13 10			n.a.
S 17	23 52	23 2	4 53	24 34	0 49	20 30	0n 0	14 42	0 8	14 23	0 17	12 27	1 17	11 1	0 50	9 42	1 29	39 47	15 48	9 19	8 49	13 13			n.a.
S 18	23 55	18 30	4 26	24 21	0 42	20 49	0 3	14 27	0 7	14 27	0 17	12 29	1 18	11 1	0 50	9 43	1 29	39 47	15 48	9 17	8 48	13 16			n.a.
M19	23 58	13 17	3 47	24 6	0 36	21 7	0 6	14 11	0 6	14 30	0 17	12 31	1 18	11 1	0 50	9 43	1 29	39 47	15 49	9 16	8 47	13 20			n.a.
T 20	24 0	7 41	2 58	23 50	0 29	21 25	0 8	13 56	0 5	14 34	0 17	12 33	1 18	11 1	0 50	9 44	1 29	39 47	15 49	9 15	8 45	13 23			n.a.
W21	24 2	1 55	2 1	23 33	0 22	21 42	0 11	13 41	0 4	14 38	0 17	12 35	1 18	11 1	0 50	9 44	1 29	39 47	15 49	9 15	8 44	13 26			n.a.
T 22	24 4	3s50	1 1	23 15	0 15	21 59	0 13	13 25	0 3	14 41	0 17	12 37	1 18	11 2	0 50	9 45	1 30	39 47	15 49	9 15	8 43	13 29			n.a.
F 23	24 5	9 25	0s 2	22 56	0 8	22 15	0 16	13 9	0 2	14 45	0 17	12 39	1 18	11 2	0 50	9 45	1 30	39 47	15 49	9 15	8 42	13 32			n.a.
S 24	24 5	14 40	1 4	22 36	0 1	22 30	0 19	12 53	0 1	14 49	0 16	12 41	1 18	11 2	0 50	9 46	1 30	39 48	15 49	9 15	8 41	13 35			n.a.
S 25	24 5	19 25	2 4	22 15	0s 7	22 45	0 21	12 37	0s 0	14 52	0 16	12 43	1 18	11 3	0 50	9 46	1 30	39 48	15 49	9 14	8 39	13 39			n.a.
M26	24 5	23 26	2 59	21 53	0 14	22 59	0 24	12 21	0 1	14 56	0 16	12 45	1 18	11 3	0 51	9 47	1 30	39 48	15 49	9 12	8 38	13 42			n.a.
T 27	24 4	26 30	3 47	21 31	0 22	23 12	0 26	12 5	0 2	14 59	0 16	12 46	1 18	11 3	0 51	9 47	1 30	39 48	15 49	9 9	8 37	13 45			n.a.
W28	24 3	28 21	4 24	21 8	0 30	23 24	0 28	11 48	0 3	15 3	0 16	12 48	1 18	11 3	0 51	9 47	1 30	39 48	15 49	9 5	8 36	13 48			n.a.
T 29	24 1	28 45	4 50	20 45	0 38	23 36	0 31	11 32	0 4	15 6	0 16	12 50	1 18	11 4	0 51	9 48	1 30	39 48	15 49	9 0	8 34	13 51			n.a.
F 30	23 59	27 37	5 1	20 21	0 46	23 48	0 33	11 15	0 5	15 9	0 16	12 52	1 18	11 4	0 51	9 48	1 30	39 48	15 49	8 55	8 33	13 54			n.a.
S 31	23n57	24s58	4s56	19n56	0s53	23n58	0n36	10n59	0s 6	15n13	0s16	12n53	1s18	11s 5	0s51	9n49	1s30	39s48	15s49	8n51	8n32	13s58			n.a.

Julian Day Number = 312104.5, Delta T = 28h58m14s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'27, Lahiri = -56°59'27 Julian Calendar 1 July 3859 BCE == Greg. Calendar 31 May 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

AUGUST 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 8	7♋ 8'44	15♒41	0♌50	17♊39	2♍39	10♉56	6♉45	4°R 1	28♈26	4°R57	21°R58	21♈16	3♏25	n.a.	S 1
M 2	18 41 4	8° 8'02	29° 9	2° 6	18°53	3°23	11° 6	6°50	4♓ 0	28°27	4♑56	21♈50	21°13	3°32	n.a.	M 2
T 3	18 45 1	9° 7'23	12♓46	3°22	20° 8	4° 6	11°16	6°55	3°59	28°28	4°54	21°45	21° 9	3°38	n.a.	T 3
W 4	18 48 57	10° 6'46	26°33	4°35	21°23	4°50	11°26	7° 0	3°58	28°29	4°53	21°43	21° 6	3°45	n.a.	W 4
T 5	18 52 54	11° 6'12	10♈28	5°48	22°37	5°34	11°35	7° 5	3°57	28°30	4°52	21°D42	21° 3	3°52	n.a.	T 5
F 6	18 56 50	12° 5'41	24°33	6°58	23°52	6°17	11°45	7°10	3°56	28°31	4°51	21°R42	21° 0	3°58	n.a.	F 6
S 7	19 0 47	13° 5'12	8♉47	8° 6	25° 7	7° 1	11°54	7°14	3°54	28°32	4°50	21°42	20°57	4° 5	n.a.	S 7
S 8	19 4 43	14° 4'46	23° 7	9°13	26°22	7°45	12° 4	7°19	3°53	28°33	4°48	21°39	20°54	4°12	n.a.	S 8
M 9	19 8 40	15° 4'22	7♊31	10°17	27°37	8°29	12°13	7°23	3°52	28°33	4°47	21°33	20°50	4°18	n.a.	M 9
T 10	19 12 36	16° 4'01	21°55	11°19	28°52	9°13	12°22	7°28	3°50	28°34	4°46	21°25	20°47	4°25	n.a.	T 10
W11	19 16 33	17° 3'42	6♋12	12°18	0♋ 7	9°57	12°31	7°32	3°49	28°35	4°45	21°14	20°44	4°32	n.a.	W11
T 12	19 20 30	18° 3'26	20°17	13°15	1°22	10°42	12°39	7°36	3°47	28°36	4°44	21° 2	20°41	4°38	n.a.	T 12
F 13	19 24 26	19° 3'11	4♌ 5	14° 8	2°37	11°26	12°48	7°40	3°46	28°36	4°42	20°49	20°38	4°45	n.a.	F 13
S 14	19 28 23	20° 2'59	17°32	14°58	3°52	12°10	12°57	7°44	3°44	28°37	4°41	20°37	20°34	4°52	n.a.	S 14
S 15	19 32 19	21° 2'49	0♍36	15°44	5° 7	12°55	13° 5	7°48	3°42	28°38	4°40	20°28	20°31	4°58	n.a.	S 15
M16	19 36 16	22° 2'41	13°18	16°26	6°23	13°39	13°13	7°52	3°41	28°38	4°39	20°21	20°28	5° 5	n.a.	M16
T 17	19 40 12	23° 2'34	25°39	17° 4	7°38	14°24	13°22	7°56	3°39	28°39	4°38	20°17	20°25	5°12	n.a.	T 17
W18	19 44 9	24° 2'30	7♎45	17°37	8°53	15° 8	13°30	7°59	3°37	28°39	4°37	20°15	20°22	5°18	n.a.	W18
T 19	19 48 5	25° 2'28	19°40	18° 4	10° 8	15°53	13°38	8° 3	3°36	28°40	4°35	20°15	20°19	5°25	n.a.	T 19
F 20	19 52 2	26° 2'27	1♏28	18°26	11°24	16°38	13°45	8° 6	3°34	28°40	4°34	20°15	20°15	5°32	n.a.	F 20
S 21	19 55 58	27° 2'29	13°17	18°41	12°39	17°23	13°53	8°10	3°32	28°41	4°33	20°14	20°12	5°38	n.a.	S 21
S 22	19 59 55	28° 2'32	25°11	18°49	13°54	18° 8	14° 1	8°13	3°30	28°41	4°32	20°11	20° 9	5°45	n.a.	S 22
M23	20 3 51	29° 2'37	7♐15	18°R49	15°10	18°52	14° 8	8°16	3°28	28°41	4°31	20° 6	20° 6	5°51	n.a.	M23
T 24	20 7 48	0♌ 2'45	19°33	18°41	16°25	19°37	14°15	8°19	3°26	28°42	4°30	19°58	20° 3	5°58	n.a.	T 24
W25	20 11 45	1° 2'54	2♑ 8	18°25	17°41	20°23	14°22	8°22	3°24	28°42	4°29	19°48	20° 0	6° 5	n.a.	W25
T 26	20 15 41	2° 3'05	15° 1	18° 0	18°56	21° 8	14°29	8°25	3°22	28°42	4°28	19°35	19°56	6°11	n.a.	T 26
F 27	20 19 38	3° 3'18	28°13	17°26	20°12	21°53	14°36	8°28	3°20	28°42	4°27	19°23	19°53	6°18	n.a.	F 27
S 28	20 23 34	4° 3'33	11♒41	16°42	21°27	22°38	14°43	8°30	3°18	28°43	4°26	19°10	19°50	6°25	n.a.	S 28
S 29	20 27 31	5° 3'50	25°24	15°50	22°43	23°23	14°49	8°33	3°16	28°43	4°25	19° 0	19°47	6°31	n.a.	S 29
M30	20 31 27	6° 4'09	9♓16	14°49	23°58	24° 9	14°55	8°35	3°14	28°43	4°24	18°52	19°44	6°38	n.a.	M30
T 31	20 35 24	7♌ 4'31	23♓16	13♌42	25♋14	24♍54	15♉ 2	8♉38	3♓12	28♈43	4♑23	18♈46	19♈40	6♏45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n54	20s57	4s36	19n31	1s 2	24n 8	0n38	10n42	0s 7	15n16	0s16	12n55	1s18	11s 5	0s51	9n49	1s30	39s48	15s49	8n47	8n31	14s 1			n.a.
M 2	23 50	15 49	4 0	19 6	1 10	24 17	0 40	10 25	0 8	15 19	0 16	12 57	1 18	11 5	0 51	9 49	1 30	39 48	15 49	8 44	8 30	14 4			n.a.
T 3	23 46	9 52	3 10	18 41	1 18	24 25	0 42	10 8	0 9	15 22	0 16	12 58	1 18	11 6	0 51	9 50	1 30	39 48	15 49	8 42	8 28	14 7			n.a.
W 4	23 42	3 22	2 9	18 15	1 26	24 33	0 44	9 50	0 10	15 26	0 16	13 0	1 18	11 6	0 51	9 50	1 30	39 48	15 49	8 41	8 27	14 10			n.a.
T 5	23 37	3n21	0 59	17 50	1 34	24 39	0 47	9 33	0 11	15 29	0 15	13 1	1 18	11 7	0 51	9 50	1 30	39 48	15 49	8 41	8 26	14 13			n.a.
F 6	23 31	10 0	0n15	17 24	1 42	24 46	0 49	9 16	0 12	15 32	0 15	13 3	1 18	11 7	0 51	9 50	1 30	39 48	15 49	8 41	8 25	14 16			n.a.
S 7	23 26	16 13	1 29	16 58	1 50	24 51	0 51	8 58	0 13	15 35	0 15	13 5	1 18	11 8	0 51	9 51	1 30	39 49	15 49	8 41	8 23	14 19			n.a.
S 8	23 19	21 36	2 38	16 33	1 58	24 55	0 53	8 41	0 14	15 38	0 15	13 6	1 18	11 8	0 51	9 51	1 30	39 49	15 49	8 40	8 22	14 23			n.a.
M 9	23 13	25 43	3 37	16 8	2 5	24 59	0 55	8 23	0 15	15 41	0 15	13 7	1 18	11 9	0 51	9 51	1 30	39 49	15 49	8 38	8 21	14 26			n.a.
T 10	23 6	28 12	4 22	15 44	2 13	25 2	0 57	8 5	0 16	15 44	0 15	13 9	1 18	11 10	0 51	9 52	1 30	39 49	15 49	8 34	8 20	14 29			n.a.
W11	22 58	28 46	4 50	15 20	2 20	25 4	0 58	7 47	0 17	15 47	0 15	13 10	1 18	11 10	0 51	9 52	1 30	39 49	15 49	8 30	8 19	14 32			n.a.
T 12	22 50	27 27	5 0	14 57	2 28	25 5	1 0	7 29	0 18	15 50	0 15	13 12	1 18	11 11	0 51	9 52	1 30	39 49	15 49	8 25	8 17	14 35			n.a.
F 13	22 42	24 29	4 52	14 34	2 35	25 6	1 2	7 11	0 18	15 52	0 15	13 13	1 18	11 11	0 51	9 52	1 30	39 48	15 49	8 20	8 16	14 38			n.a.
S 14	22 33	20 14	4 28	14 13	2 41	25 6	1 4	6 53	0 19	15 55	0 15	13 14	1 18	11 12	0 51	9 52	1 30	39 48	15 49	8 16	8 15	14 41			n.a.
S 15	22 24	15 8	3 50	13 53	2 48	25 5	1 5	6 35	0 20	15 58	0 15	13 15	1 18	11 13	0 51	9 53	1 30	39 48	15 49	8 12	8 14	14 44			n.a.
M16	22 14	9 32	3 2	13 35	2 54	25 3	1 7	6 16	0 21	16 0	0 14	13 17	1 19	11 13	0 51	9 53	1 30	39 48	15 49	8 10	8 12	14 48			n.a.
T 17	22 4	3 42	2 6	13 18	2 59	25 0	1 8	5 58	0 22	16 3	0 14	13 18	1 19	11 14	0 51	9 53	1 30	39 48	15 48	8 8	8 11	14 51			n.a.
W18	21 53	2s 9	1 6	13 3	3 4	24 57	1 10	5 40	0 23	16 6	0 14	13 19	1 19	11 15	0 51	9 53	1 31	39 48	15 48	8 7	8 10	14 54			n.a.
T 19	21 42	7 51	0 3	12 51	3 9	24 53	1 11	5 21	0 24	16 8	0 14	13 20	1 19	11 15	0 51	9 53	1 31	39 48	15 48	8 7	8 9	14 57			n.a.
F 20	21 31	13 14	0s59	12 41	3 12	24 48	1 12	5 2	0 25	16 11	0 14	13 21	1 19	11 16	0 51	9 53	1 31	39 48	15 48	8 7	8 8	15 0			n.a.
S 21	21 19	18 8	1 59	12 33	3 15	24 42	1 14	4 44	0 25	16 13	0 14	13 22	1 19	11 17	0 51	9 53	1 31	39 48	15 48	8 7	8 6	15 3			n.a.
S 22	21 7	22 23	2 54	12 29	3 17	24 35	1 15	4 25	0 26	16 15	0 14	13 23	1 19	11 17	0 51	9 54	1 31	39 48	15 48	8 6	8 5	15 6			n.a.
M23	20 54	25 45	3 41	12 28	3 17	24 28	1 16	4 6	0 27	16 18	0 14	13 24	1 19	11 18	0 51	9 54	1 31	39 48	15 48	8 4	8 4	15 9			n.a.
T 24	20 42	27 59	4 20	12 31	3 17	24 20	1 17	3 47	0 28	16 20	0 14	13 25	1 19	11 19	0 51	9 54	1 31	39 48	15 48	8 1	8 3	15 12			n.a.
W25	20 28	28 51	4 47	12 38	3 15	24 11	1 18	3 28	0 29	16 22	0 14	13 26	1 19	11 20	0 51	9 54	1 31	39 48	15 47	7 57	8 1	15 15			n.a.
T 26	20 14	28 11	5 0	12 50	3 11	24 1	1 19	3 10	0 30	16 25	0 13	13 27	1 19	11 20	0 51	9 54	1 31	39 48	15 47	7 52	8 0	15 18			n.a.
F 27	20 0	25 56	4 57	13 5	3 6	23 51	1 20	2 51	0 30	16 27	0 13	13 28	1 19	11 21	0 51	9 54	1 31	39 48	15 47	7 47	7 59	15 21			n.a.
S 28	19 46	22 11	4 38	13 26	2 58	23 40	1 21	2 31	0 31	16 29	0 13	13 29	1 19	11 22	0 51	9 54	1 31	39 47	15 47	7 42	7 58	15 25			n.a.
S 29	19 31	17 12	4 3	13 50	2 49	23 28	1 22	2 12	0 32	16 31	0 13	13 29	1 19	11 23	0 51	9 54	1 31	39 47	15 47	7 38	7 56	15 28			n.a.
M30	19 16	11 16	3 13	14 19	2 38	23 15	1 22	1 53	0 33	16 33	0 13	13 30	1 19	11 24	0 52	9 54	1 31	39 47	15 47	7 35	7 55	15 31			n.a.
T 31	19n 0	4s44	2s11	14n52	2s25	23n 2	1n23	1n34	0s34	16n35	0s13	13n31	1s19	11s24	0s52	9n54	1s31	39s47	15s46	7n33	7n54	15s34			n.a.

Julian Day Number = 312135.5, Delta T = 28h58m11s
Ecliptic obliquity = 24°05'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'23, Lahiri = -56°59'23 Julian Calendar 1 Aug. 3859 BCE == Greg. Calendar 1 July 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

SEPTEMBER 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 20	8♌ 4'54	7♈19	12°R29	26♋29	25♍39	15♉ 8	8♉40	3°R 9	28°R43	4°R22	18°R44	19♈37	6♏51	n.a.	W 1
T 2	20 43 17	9° 5'19	21°25	11♌12	27°45	26°25	15°13	8°42	3♓ 7	28♈43	4♑21	18°D44	19°34	6°58	n.a.	T 2
F 3	20 47 13	10° 5'47	5♉30	9°54	29° 1	27°11	15°19	8°44	3° 5	28°43	4°20	18°R44	19°31	7° 5	n.a.	F 3
S 4	20 51 10	11° 6'18	19°36	8°36	0♌16	27°56	15°25	8°46	3° 3	28°43	4°19	18♈44	19°28	7°11	n.a.	S 4
S 5	20 55 6	12° 6'50	3♊40	7°22	1°32	28°42	15°30	8°48	3° 0	28°43	4°18	18°42	19°25	7°18	n.a.	S 5
M 6	20 59 3	13° 7'25	17°42	6°14	2°48	29°27	15°35	8°49	2°58	28°43	4°17	18°38	19°21	7°25	n.a.	M 6
T 7	21 3 0	14° 8'01	1♋39	5°14	4° 3	0♎13	15°40	8°51	2°56	28°42	4°16	18°30	19°18	7°31	n.a.	T 7
W 8	21 6 56	15° 8'40	15°29	4°23	5°19	0°59	15°45	8°52	2°53	28°42	4°15	18°21	19°15	7°38	n.a.	W 8
T 9	21 10 53	16° 9'21	29° 9	3°43	6°35	1°45	15°50	8°54	2°51	28°42	4°14	18°10	19°12	7°45	n.a.	T 9
F 10	21 14 49	17°10'03	12♌35	3°14	7°50	2°31	15°54	8°55	2°49	28°42	4°13	17°59	19° 9	7°51	n.a.	F 10
S 11	21 18 46	18°10'47	25°45	2°57	9° 6	3°17	15°59	8°56	2°46	28°41	4°12	17°49	19° 6	7°58	n.a.	S 11
S 12	21 22 42	19°11'33	8♍37	2°D52	10°22	4° 3	16° 3	8°57	2°44	28°41	4°12	17°40	19° 2	8° 5	n.a.	S 12
M13	21 26 39	20°12'20	21°11	2°58	11°38	4°49	16° 7	8°58	2°41	28°41	4°11	17°34	18°59	8°11	n.a.	M13
T 14	21 30 35	21°13'09	3♎29	3°15	12°54	5°35	16°11	8°59	2°39	28°40	4°10	17°31	18°56	8°18	n.a.	T 14
W15	21 34 32	22°13'59	15°33	3°41	14° 9	6°21	16°14	9° 0	2°36	28°40	4° 9	17°D30	18°53	8°25	n.a.	W15
T 16	21 38 28	23°14'50	27°27	4°16	15°25	7° 7	16°18	9° 0	2°34	28°39	4° 9	17°30	18°50	8°31	n.a.	T 16
F 17	21 42 25	24°15'43	9♏15	4°59	16°41	7°53	16°21	9° 1	2°31	28°39	4° 8	17°31	18°46	8°38	n.a.	F 17
S 18	21 46 22	25°16'37	21° 4	5°50	17°57	8°40	16°24	9° 1	2°29	28°38	4° 7	17°R32	18°43	8°44	n.a.	S 18
S 19	21 50 18	26°17'33	2♐57	6°46	19°12	9°26	16°27	9° 1	2°26	28°38	4° 6	17°32	18°40	8°51	n.a.	S 19
M20	21 54 15	27°18'29	15° 1	7°49	20°28	10°12	16°30	9°R 1	2°24	28°37	4° 6	17°30	18°37	8°58	n.a.	M20
T 21	21 58 11	28°19'27	27°20	8°55	21°44	10°59	16°32	9° 1	2°21	28°36	4° 5	17°26	18°34	9° 4	n.a.	T 21
W22	22 2 8	29°20'26	9♑58	10° 6	23° 0	11°45	16°35	9° 1	2°19	28°36	4° 5	17°20	18°31	9°11	n.a.	W22
T 23	22 6 4	0♍21'26	22°59	11°21	24°16	12°31	16°37	9° 1	2°16	28°35	4° 4	17°13	18°27	9°18	n.a.	T 23
F 24	22 10 1	1°22'27	6♒22	12°39	25°31	13°18	16°39	9° 0	2°14	28°34	4° 3	17° 4	18°24	9°24	n.a.	F 24
S 25	22 13 57	2°23'30	20° 8	13°59	26°47	14° 4	16°41	9° 0	2°11	28°34	4° 3	16°56	18°21	9°31	n.a.	S 25
S 26	22 17 54	3°24'33	4♓13	15°21	28° 3	14°51	16°42	8°59	2° 9	28°33	4° 2	16°50	18°18	9°38	n.a.	S 26
M27	22 21 51	4°25'38	18°32	16°45	29°19	15°37	16°44	8°59	2° 6	28°32	4° 2	16°45	18°15	9°44	n.a.	M27
T 28	22 25 47	5°26'43	2♈59	18°11	0♍35	16°24	16°45	8°58	2° 4	28°31	4° 1	16°42	18°12	9°51	n.a.	T 28
W29	22 29 44	6°27'50	17°30	19°38	1°50	17°10	16°46	8°57	2° 1	28°30	4° 1	16°D41	18° 8	9°58	n.a.	W29
T 30	22 33 40	7♍28'59	1♉58	21♌ 6	3♍ 6	17♎57	16♉47	8♉56	1♓59	28♈29	4♑ 0	16♈42	18♈ 5	10♏ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n45	2n 4	1s 0	15n27	2s10	22n48	1n24	1n15	0s34	16n37	0s13	13n32	1s19	11s25	0s52	9n54	1s31	39s47	15s46	7n32	7n53	15s37		n.a.
T 2	18 28	8 47	0n14	16 5	1 53	22 33	1 24	0 56	0 35	16 39	0 13	13 32	1 19	11 26	0 52	9 54	1 31	39 47	15 46	7 32	7 52	15 40		n.a.
F 3	18 12	15 6	1 28	16 45	1 34	22 18	1 25	0 36	0 36	16 40	0 13	13 33	1 20	11 27	0 52	9 54	1 31	39 47	15 46	7 32	7 50	15 43		n.a.
S 4	17 55	20 37	2 36	17 24	1 15	22 2	1 25	0 17	0 37	16 42	0 13	13 33	1 20	11 28	0 52	9 54	1 31	39 46	15 46	7 32	7 49	15 46		n.a.
S 5	17 38	24 59	3 35	18 3	0 55	21 45	1 25	0s 2	0 37	16 44	0 13	13 34	1 20	11 29	0 52	9 54	1 31	39 46	15 46	7 31	7 48	15 49		n.a.
M 6	17 20	27 50	4 21	18 40	0 34	21 27	1 26	0 22	0 38	16 45	0 12	13 34	1 20	11 30	0 52	9 54	1 31	39 46	15 45	7 30	7 47	15 52		n.a.
T 7	17 2	28 55	4 50	19 15	0 14	21 9	1 26	0 41	0 39	16 47	0 12	13 35	1 20	11 30	0 52	9 53	1 31	39 46	15 45	7 27	7 45	15 55		n.a.
W 8	16 44	28 11	5 3	19 46	0n 5	20 51	1 26	1 0	0 40	16 49	0 12	13 35	1 20	11 31	0 52	9 53	1 31	39 46	15 45	7 23	7 44	15 58		n.a.
T 9	16 26	25 44	4 58	20 14	0 24	20 31	1 26	1 20	0 40	16 50	0 12	13 36	1 20	11 32	0 52	9 53	1 31	39 46	15 45	7 19	7 43	16 1		n.a.
F 10	16 7	21 54	4 36	20 38	0 41	20 11	1 26	1 39	0 41	16 52	0 12	13 36	1 20	11 33	0 52	9 53	1 31	39 45	15 44	7 15	7 42	16 4		n.a.
S 11	15 48	17 2	4 0	20 57	0 57	19 51	1 26	1 58	0 42	16 53	0 12	13 36	1 20	11 34	0 52	9 53	1 32	39 45	15 44	7 10	7 40	16 7		n.a.
S 12	15 28	11 31	3 12	21 12	1 11	19 30	1 26	2 18	0 42	16 54	0 12	13 37	1 20	11 35	0 52	9 53	1 32	39 45	15 44	7 7	7 39	16 10		n.a.
M13	15 9	5 40	2 16	21 23	1 24	19 8	1 25	2 37	0 43	16 56	0 12	13 37	1 20	11 36	0 52	9 53	1 32	39 45	15 44	7 5	7 38	16 13		n.a.
T 14	14 49	0s17	1 15	21 30	1 35	18 46	1 25	2 57	0 44	16 57	0 12	13 37	1 20	11 37	0 52	9 52	1 32	39 44	15 43	7 3	7 37	16 16		n.a.
W15	14 29	6 7	0 10	21 33	1 45	18 23	1 25	3 16	0 44	16 58	0 11	13 37	1 20	11 38	0 52	9 52	1 32	39 44	15 43	7 3	7 35	16 19		n.a.
T 16	14 8	11 40	0s53	21 32	1 53	17 59	1 24	3 35	0 45	16 59	0 11	13 37	1 20	11 39	0 52	9 52	1 32	39 44	15 43	7 3	7 34	16 22		n.a.
F 17	13 48	16 46	1 54	21 28	1 59	17 36	1 24	3 55	0 46	17 0	0 11	13 37	1 20	11 39	0 52	9 52	1 32	39 44	15 43	7 4	7 33	16 25		n.a.
S 18	13 27	21 15	2 51	21 20	2 4	17 11	1 23	4 14	0 46	17 1	0 11	13 38	1 20	11 40	0 52	9 52	1 32	39 44	15 42	7 4	7 32	16 28		n.a.
S 19	13 6	24 55	3 40	21 9	2 9	16 47	1 23	4 33	0 47	17 2	0 11	13 38	1 20	11 41	0 52	9 51	1 32	39 43	15 42	7 4	7 31	16 31		n.a.
M20	12 44	27 32	4 20	20 56	2 11	16 21	1 22	4 52	0 48	17 3	0 11	13 38	1 20	11 42	0 52	9 51	1 32	39 43	15 42	7 3	7 29	16 34		n.a.
T 21	12 23	28 53	4 49	20 39	2 13	15 55	1 21	5 12	0 48	17 4	0 11	13 37	1 21	11 43	0 52	9 51	1 32	39 43	15 42	7 2	7 28	16 37		n.a.
W22	12 1	28 47	5 5	20 21	2 14	15 29	1 21	5 31	0 49	17 5	0 11	13 37	1 21	11 44	0 52	9 50	1 32	39 43	15 41	6 59	7 27	16 40		n.a.
T 23	11 39	27 6	5 6	20 0	2 15	15 3	1 20	5 50	0 49	17 5	0 11	13 37	1 21	11 45	0 52	9 50	1 32	39 42	15 41	6 56	7 26	16 43		n.a.
F 24	11 17	23 52	4 51	19 37	2 14	14 36	1 19	6 9	0 50	17 6	0 10	13 37	1 21	11 46	0 52	9 50	1 32	39 42	15 41	6 53	7 24	16 46		n.a.
S 25	10 54	19 14	4 18	19 12	2 13	14 8	1 18	6 28	0 51	17 7	0 10	13 37	1 21	11 47	0 52	9 50	1 32	39 42	15 40	6 50	7 23	16 49		n.a.
S 26	10 32	13 28	3 29	18 45	2 11	13 40	1 17	6 47	0 51	17 7	0 10	13 37	1 21	11 48	0 52	9 49	1 32	39 42	15 40	6 47	7 22	16 52		n.a.
M27	10 9	6 54	2 27	18 16	2 8	13 12	1 16	7 6	0 52	17 8	0 10	13 36	1 21	11 49	0 52	9 49	1 32	39 41	15 40	6 45	7 21	16 55		n.a.
T 28	9 46	0n 6	1 14	17 46	2 5	12 44	1 15	7 25	0 52	17 8	0 10	13 36	1 21	11 50	0 52	9 49	1 32	39 41	15 40	6 44	7 19	16 58		n.a.
W29	9 23	7 7	0n 4	17 15	2 2	12 15	1 14	7 44	0 53	17 9	0 10	13 36	1 21	11 51	0 52	9 48	1 32	39 41	15 39	6 44	7 18	17 1		n.a.
T 30	9n 0	13n46	1n22	16n42	1n58	11n46	1n12	8s 3	0s54	17n 9	0s10	13n35	1s21	11s51	0s52	9n48	1s32	39s40	15s39	6n44	7n17	17s 4		n.a.

Julian Day Number = 312166.5, Delta T = 28h58m08s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'19, Lahiri = -56°59'19 Julian Calendar 1 Sept. 3859 BCE == Greg. Calendar 1 Aug. 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

OCTOBER 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 37 37	8♍30'08	16♉19	22♌35	4♍22	18♎44	16♉47	8°R55	1°R56	28°R28	4°R 0	16♈43	18♈ 2	10♏11	n.a.	F 1
S 2	22 41 33	9°31'20	0♊32	24° 5	5°38	19°30	16°48	8♉54	1♓54	28♈27	3♑59	16°44	17°59	10°18	n.a.	S 2
S 3	22 45 30	10°32'32	14°34	25°36	6°53	20°17	16°48	8°52	1°51	28°26	3°59	16°R45	17°56	10°24	n.a.	S 3
M 4	22 49 26	11°33'46	28°24	27° 7	8° 9	21° 4	16°R48	8°51	1°49	28°25	3°59	16°43	17°52	10°31	n.a.	M 4
T 5	22 53 23	12°35'01	12♋ 2	28°38	9°25	21°50	16°48	8°49	1°46	28°24	3°58	16°40	17°49	10°38	n.a.	T 5
W 6	22 57 20	13°36'17	25°29	0♍10	10°41	22°37	16°47	8°48	1°44	28°23	3°58	16°36	17°46	10°44	n.a.	W 6
T 7	23 1 16	14°37'34	8♌42	1°42	11°57	23°24	16°47	8°46	1°41	28°22	3°58	16°31	17°43	10°51	n.a.	T 7
F 8	23 5 13	15°38'52	21°43	3°14	13°12	24°11	16°46	8°44	1°39	28°21	3°58	16°25	17°40	10°58	n.a.	F 8
S 9	23 9 9	16°40'11	4♍30	4°47	14°28	24°57	16°45	8°42	1°37	28°20	3°57	16°20	17°37	11° 4	n.a.	S 9
S 10	23 13 6	17°41'31	17° 4	6°19	15°44	25°44	16°44	8°40	1°34	28°19	3°57	16°16	17°33	11°11	n.a.	S 10
M11	23 17 2	18°42'51	29°26	7°52	16°59	26°31	16°42	8°38	1°32	28°17	3°57	16°13	17°30	11°18	n.a.	M11
T 12	23 20 59	19°44'12	11♎35	9°25	18°15	27°18	16°41	8°35	1°29	28°16	3°57	16°D12	17°27	11°24	n.a.	T 12
W13	23 24 55	20°45'33	23°34	10°58	19°31	28° 5	16°39	8°33	1°27	28°15	3°57	16°12	17°24	11°31	n.a.	W13
T 14	23 28 52	21°46'55	5♏26	12°31	20°47	28°52	16°37	8°30	1°25	28°14	3°56	16°13	17°21	11°38	n.a.	T 14
F 15	23 32 49	22°48'17	17°14	14° 5	22° 2	29°39	16°35	8°28	1°23	28°12	3°56	16°15	17°17	11°44	n.a.	F 15
S 16	23 36 45	23°49'39	29° 2	15°38	23°18	0♏26	16°32	8°25	1°20	28°11	3°56	16°17	17°14	11°51	n.a.	S 16
S 17	23 40 42	24°51'02	10♐54	17°12	24°34	1°12	16°30	8°22	1°18	28°10	3°56	16°18	17°11	11°58	n.a.	S 17
M18	23 44 38	25°52'25	22°56	18°45	25°49	1°59	16°27	8°19	1°16	28° 8	3°D56	16°R19	17° 8	12° 4	n.a.	M18
T 19	23 48 35	26°53'47	5♑11	20°19	27° 5	2°46	16°24	8°16	1°14	28° 7	3°56	16°19	17° 5	12°11	n.a.	T 19
W20	23 52 31	27°55'10	17°46	21°53	28°20	3°33	16°21	8°13	1°11	28° 6	3°56	16°17	17° 2	12°18	n.a.	W20
T 21	23 56 28	28°56'33	0♒43	23°27	29°36	4°20	16°17	8°10	1° 9	28° 4	3°56	16°16	16°58	12°24	n.a.	T 21
F 22	0 0 25	29°57'56	14° 6	25° 1	0♎52	5° 7	16°14	8° 7	1° 7	28° 3	3°56	16°13	16°55	12°31	n.a.	F 22
S 23	0 4 21	0♎59'18	27°56	26°35	2° 7	5°54	16°10	8° 3	1° 5	28° 1	3°56	16°11	16°52	12°38	n.a.	S 23
S 24	0 8 18	2° 0'41	12♓10	28°10	3°23	6°41	16° 6	8° 0	1° 3	28° 0	3°57	16° 9	16°49	12°44	n.a.	S 24
M25	0 12 14	3° 2'03	26°45	29°44	4°38	7°28	16° 2	7°57	1° 1	27°58	3°57	16° 8	16°46	12°51	n.a.	M25
T 26	0 16 11	4° 3'25	11♈35	1♎19	5°54	8°15	15°58	7°53	0°59	27°57	3°57	16°D 7	16°43	12°57	n.a.	T 26
W27	0 20 7	5° 4'48	26°32	2°54	7° 9	9° 2	15°53	7°49	0°57	27°55	3°57	16° 7	16°39	13° 4	n.a.	W27
T 28	0 24 4	6° 6'10	11♉28	4°30	8°25	9°49	15°49	7°45	0°55	27°54	3°57	16° 8	16°36	13°11	n.a.	T 28
F 29	0 28 1	7° 7'33	26°15	6° 5	9°40	10°36	15°44	7°42	0°53	27°52	3°58	16° 9	16°33	13°17	n.a.	F 29
S 30	0 31 57	8° 8'56	10♊48	7°41	10°56	11°23	15°39	7°38	0°51	27°50	3°58	16°10	16°30	13°24	n.a.	S 30
S 31	0 35 54	9♎10'19	25♊ 1	9♎18	12♎11	12♏10	15♉34	7♉34	0♓49	27♈49	3♑58	16♈10	16♈27	13♏31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n36	19n38	2n34	16n 9	1n54	11n16	1n11	8s22	0s54	17n 9	0s10	13n35	1s21	11s52	0s52	9n48	1s32	39s40	15s39	6n45	7n16	17s 7		n.a.
S 2	8 13	24 20	3 36	15 34	1 49	10 46	1 10	8 40	0 55	17 10	0 10	13 35	1 21	11 53	0 52	9 47	1 32	39 40	15 38	6 45	7 14	17 10		n.a.
S 3	7 49	27 33	4 24	14 58	1 44	10 16	1 8	8 59	0 55	17 10	0 9	13 34	1 21	11 54	0 52	9 47	1 32	39 39	15 38	6 45	7 13	17 13		n.a.
M 4	7 25	29 1	4 56	14 21	1 39	9 46	1 7	9 17	0 56	17 10	0 9	13 34	1 21	11 55	0 52	9 46	1 32	39 39	15 38	6 45	7 12	17 16		n.a.
T 5	7 1	28 41	5 11	13 44	1 34	9 15	1 5	9 36	0 56	17 10	0 9	13 33	1 21	11 56	0 52	9 46	1 32	39 39	15 37	6 44	7 11	17 18		n.a.
W 6	6 37	26 40	5 8	13 5	1 28	8 45	1 4	9 54	0 57	17 10	0 9	13 32	1 21	11 57	0 52	9 46	1 32	39 39	15 37	6 42	7 9	17 21		n.a.
T 7	6 13	23 12	4 49	12 26	1 23	8 13	1 2	10 13	0 57	17 10	0 9	13 32	1 21	11 58	0 52	9 45	1 32	39 38	15 37	6 40	7 8	17 24		n.a.
F 8	5 48	18 39	4 15	11 47	1 17	7 42	1 1	10 31	0 58	17 10	0 9	13 31	1 21	11 59	0 52	9 45	1 32	39 38	15 36	6 38	7 7	17 27		n.a.
S 9	5 24	13 21	3 29	11 7	1 11	7 11	0 59	10 49	0 58	17 10	0 9	13 30	1 21	11 59	0 52	9 44	1 32	39 38	15 36	6 36	7 6	17 30		n.a.
S 10	5 0	7 35	2 33	10 26	1 5	6 39	0 57	11 7	0 59	17 9	0 8	13 30	1 21	12 0	0 52	9 44	1 32	39 37	15 36	6 34	7 4	17 33		n.a.
M11	4 35	1 37	1 31	9 45	0 58	6 7	0 55	11 25	0 59	17 9	0 8	13 29	1 21	12 1	0 52	9 43	1 32	39 37	15 35	6 33	7 3	17 36		n.a.
T 12	4 10	4s19	0 25	9 3	0 52	5 35	0 54	11 43	0 59	17 9	0 8	13 28	1 21	12 2	0 51	9 43	1 33	39 37	15 35	6 32	7 2	17 39		n.a.
W13	3 45	10 1	0s40	8 21	0 46	5 3	0 52	12 0	1 0	17 8	0 8	13 27	1 21	12 3	0 51	9 42	1 33	39 36	15 35	6 32	7 1	17 42		n.a.
T 14	3 21	15 19	1 44	7 39	0 39	4 31	0 50	12 18	1 0	17 8	0 8	13 27	1 21	12 4	0 51	9 42	1 33	39 36	15 34	6 33	6 59	17 45		n.a.
F 15	2 56	20 2	2 43	6 56	0 33	3 58	0 48	12 36	1 1	17 7	0 8	13 26	1 21	12 5	0 51	9 41	1 33	39 36	15 34	6 34	6 58	17 48		n.a.
S 16	2 31	23 58	3 35	6 13	0 27	3 26	0 46	12 53	1 1	17 7	0 8	13 25	1 21	12 5	0 51	9 41	1 33	39 35	15 34	6 34	6 57	17 50		n.a.
S 17	2 6	26 56	4 18	5 30	0 20	2 53	0 44	13 10	1 2	17 6	0 8	13 24	1 22	12 6	0 51	9 40	1 33	39 35	15 33	6 35	6 56	17 53		n.a.
M18	1 41	28 44	4 50	4 46	0 14	2 21	0 42	13 27	1 2	17 5	0 7	13 23	1 22	12 7	0 51	9 40	1 33	39 35	15 33	6 35	6 54	17 56		n.a.
T 19	1 16	29 9	5 10	4 3	0 7	1 48	0 40	13 44	1 2	17 5	0 7	13 22	1 22	12 8	0 51	9 39	1 33	39 34	15 33	6 35	6 53	17 59		n.a.
W20	0 51	28 5	5 16	3 19	0 1	1 15	0 38	14 1	1 3	17 4	0 7	13 21	1 22	12 9	0 51	9 39	1 33	39 34	15 32	6 35	6 52	18 2		n.a.
T 21	0 26	25 31	5 6	2 35	0s 6	0 42	0 36	14 18	1 3	17 3	0 7	13 20	1 22	12 9	0 51	9 38	1 33	39 34	15 32	6 34	6 51	18 5		n.a.
F 22	0 1	21 29	4 39	1 51	0 12	0 10	0 34	14 35	1 4	17 2	0 7	13 19	1 22	12 10	0 51	9 38	1 33	39 33	15 32	6 33	6 49	18 8		n.a.
S 23	0s24	16 12	3 56	1 7	0 18	0s23	0 31	14 51	1 4	17 1	0 7	13 18	1 22	12 11	0 51	9 37	1 33	39 33	15 31	6 32	6 48	18 11		n.a.
S 24	0 49	9 54	2 57	0 22	0 25	0 56	0 29	15 7	1 4	17 0	0 7	13 16	1 22	12 12	0 51	9 37	1 33	39 33	15 31	6 31	6 47	18 13		n.a.
M25	1 14	2 56	1 45	0s22	0 31	1 29	0 27	15 24	1 5	16 59	0 6	13 15	1 22	12 12	0 51	9 36	1 33	39 32	15 31	6 31	6 46	18 16		n.a.
T 26	1 39	4n19	0 25	1 6	0 37	2 2	0 25	15 40	1 5	16 58	0 6	13 14	1 22	12 13	0 51	9 35	1 33	39 32	15 30	6 31	6 44	18 19		n.a.
W27	2 4	11 24	0n57	1 50	0 43	2 34	0 23	15 55	1 5	16 57	0 6	13 13	1 22	12 14	0 51	9 35	1 33	39 32	15 30	6 31	6 43	18 22		n.a.
T 28	2 29	17 50	2 16	2 35	0 49	3 7	0 20	16 11	1 6	16 56	0 6	13 12	1 22	12 14	0 51	9 34	1 33	39 31	15 30	6 31	6 42	18 25		n.a.
F 29	2 54	23 9	3 25	3 19	0 55	3 39	0 18	16 27	1 6	16 54	0 6	13 10	1 22	12 15	0 51	9 34	1 33	39 31	15 29	6 31	6 41	18 28		n.a.
S 30	3 19	26 57	4 19	4 3	1 0	4 12	0 16	16 42	1 6	16 53	0 6	13 9	1 21	12 16	0 51	9 33	1 33	39 31	15 29	6 31	6 39	18 31		n.a.
S 31	3s44	28n56	4n56	4s47	1s 6	4s44	0n13	16s57	1s 6	16n52	0s 6	13n 8	1s21	12s16	0s51	9n33	1s33	39s30	15s29	6n32	6n38	18s33		n.a.

Julian Day Number = 312196.5, Delta T = 28h58m05s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'15, Lahiri = -56°59'15 Julian Calendar 1 Oct. 3859 BCE == Greg. Calendar 31 Aug. 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

NOVEMBER 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 50	10♎11'42	8♋55	10♎54	13♎27	12♏57	15°R29	7°R30	0°R48	27°R47	3♑58	16°R10	16♈23	13♏37	n.a.	M 1
T 2	0 43 47	11°13'05	22°28	12°31	14°42	13°44	15♉23	7♉26	0♓46	27♈46	3°59	16♈10	16°20	13°44	n.a.	T 2
W 3	0 47 44	12°14'28	5♌41	14° 8	15°57	14°31	15°18	7°21	0°44	27°44	3°59	16°10	16°17	13°51	n.a.	W 3
T 4	0 51 40	13°15'51	18°38	15°46	17°13	15°17	15°12	7°17	0°42	27°42	4° 0	16°10	16°14	13°57	n.a.	T 4
F 5	0 55 37	14°17'14	1♍18	17°24	18°28	16° 4	15° 6	7°13	0°41	27°41	4° 0	16° 9	16°11	14° 4	n.a.	F 5
S 6	0 59 33	15°18'36	13°45	19° 2	19°44	16°51	15° 0	7° 9	0°39	27°39	4° 0	16° 9	16° 8	14°11	n.a.	S 6
S 7	1 3 30	16°19'58	26° 1	20°40	20°59	17°38	14°54	7° 4	0°38	27°38	4° 1	16°D 9	16° 4	14°17	n.a.	S 7
M 8	1 7 26	17°21'20	8♎ 8	22°19	22°14	18°25	14°48	7° 0	0°36	27°36	4° 1	16° 9	16° 1	14°24	n.a.	M 8
T 9	1 11 23	18°22'41	20° 7	23°59	23°30	19°12	14°41	6°55	0°35	27°34	4° 2	16°R 9	15°58	14°31	n.a.	T 9
W10	1 15 20	19°24'01	2♏ 0	25°38	24°45	19°59	14°35	6°51	0°33	27°33	4° 2	16° 9	15°55	14°37	n.a.	W10
T 11	1 19 16	20°25'21	13°50	27°18	26° 0	20°46	14°28	6°46	0°32	27°31	4° 3	16° 9	15°52	14°44	n.a.	T 11
F 12	1 23 13	21°26'40	25°38	28°59	27°16	21°33	14°21	6°41	0°30	27°29	4° 4	16° 8	15°49	14°51	n.a.	F 12
S 13	1 27 9	22°27'59	7♐27	0♏39	28°31	22°20	14°14	6°37	0°29	27°27	4° 4	16° 7	15°45	14°57	n.a.	S 13
S 14	1 31 6	23°29'16	19°20	2°20	29°46	23° 6	14° 7	6°32	0°28	27°26	4° 5	16° 6	15°42	15° 4	n.a.	S 14
M15	1 35 2	24°30'32	1♑22	4° 1	1♏ 1	23°53	14° 0	6°27	0°27	27°24	4° 6	16° 5	15°39	15°11	n.a.	M15
T 16	1 38 59	25°31'48	13°35	5°42	2°16	24°40	13°53	6°23	0°25	27°22	4° 6	16° 4	15°36	15°17	n.a.	T 16
W17	1 42 56	26°33'02	26° 4	7°23	3°32	25°27	13°46	6°18	0°24	27°21	4° 7	16°D 4	15°33	15°24	n.a.	W17
T 18	1 46 52	27°34'14	8♒54	9° 4	4°47	26°14	13°38	6°13	0°23	27°19	4° 8	16° 4	15°29	15°31	n.a.	T 18
F 19	1 50 49	28°35'26	22° 8	10°45	6° 2	27° 0	13°31	6° 8	0°22	27°17	4° 8	16° 5	15°26	15°37	n.a.	F 19
S 20	1 54 45	29°36'36	5♓49	12°25	7°17	27°47	13°23	6° 3	0°21	27°16	4° 9	16° 6	15°23	15°44	n.a.	S 20
S 21	1 58 42	0♏37'45	19°57	14° 5	8°32	28°34	13°16	5°58	0°20	27°14	4°10	16° 7	15°20	15°51	n.a.	S 21
M22	2 2 38	1°38'53	4♈31	15°44	9°47	29°21	13° 8	5°53	0°19	27°12	4°11	16° 8	15°17	15°57	n.a.	M22
T 23	2 6 35	2°39'59	19°26	17°22	11° 2	0♐ 7	13° 0	5°48	0°19	27°10	4°12	16°R 9	15°14	16° 4	n.a.	T 23
W24	2 10 32	3°41'04	4♉36	18°58	12°17	0°54	12°52	5°44	0°18	27° 9	4°12	16° 8	15°10	16°11	n.a.	W24
T 25	2 14 28	4°42'08	19°51	20°33	13°32	1°40	12°44	5°39	0°17	27° 7	4°13	16° 6	15° 7	16°17	n.a.	T 25
F 26	2 18 25	5°43'11	5♊ 0	22° 6	14°47	2°27	12°37	5°34	0°16	27° 5	4°14	16° 4	15° 4	16°24	n.a.	F 26
S 27	2 22 21	6°44'12	19°55	23°36	16° 2	3°14	12°29	5°29	0°16	27° 4	4°15	16° 1	15° 1	16°31	n.a.	S 27
S 28	2 26 18	7°45'13	4♋29	25° 4	17°17	4° 0	12°21	5°24	0°15	27° 2	4°16	15°58	14°58	16°37	n.a.	S 28
M29	2 30 14	8°46'13	18°36	26°27	18°32	4°47	12°13	5°19	0°15	27° 0	4°17	15°56	14°54	16°44	n.a.	M29
T 30	2 34 11	9♏47'12	2♌16	27♏47	19♏47	5♐33	12♉ 5	5♉14	0♓14	26♈59	4♑18	15♈55	14♈51	16♏51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s 9	29n 1	5n15	5s31	1s11	5s17	0n11	17s12	1s 7	16n50	0s 5	13n 7	1s21	12s17	0s51	9n32	1s33	39s30	15s28	6n32	6n37	18s36		n.a.
T 2	4 33	27 21	5 16	6 14	1 16	5 49	0 9	17 27	1 7	16 49	0 5	13 5	1 21	12 18	0 51	9 31	1 33	39 30	15 28	6 32	6 36	18 39		n.a.
W 3	4 58	24 11	4 59	6 58	1 21	6 21	0 6	17 42	1 7	16 47	0 5	13 4	1 21	12 18	0 51	9 31	1 33	39 29	15 28	6 32	6 34	18 42		n.a.
T 4	5 22	19 53	4 28	7 41	1 26	6 53	0 4	17 56	1 8	16 46	0 5	13 2	1 21	12 19	0 51	9 30	1 33	39 29	15 27	6 31	6 33	18 45		n.a.
F 5	5 47	14 47	3 44	8 24	1 30	7 24	0 2	18 11	1 8	16 44	0 5	13 1	1 21	12 19	0 51	9 30	1 33	39 29	15 27	6 31	6 32	18 47		n.a.
S 6	6 11	9 10	2 50	9 6	1 35	7 56	0s 1	18 25	1 8	16 42	0 5	13 0	1 21	12 20	0 51	9 29	1 33	39 28	15 27	6 31	6 31	18 50		n.a.
S 7	6 36	3 17	1 50	9 48	1 39	8 27	0 3	18 39	1 8	16 41	0 4	12 58	1 21	12 20	0 51	9 28	1 33	39 28	15 26	6 31	6 29	18 53		n.a.
M 8	7 0	2s38	0 44	10 30	1 43	8 58	0 5	18 53	1 9	16 39	0 4	12 57	1 21	12 21	0 51	9 28	1 33	39 27	15 26	6 31	6 28	18 56		n.a.
T 9	7 24	8 25	0s22	11 11	1 46	9 29	0 8	19 6	1 9	16 37	0 4	12 55	1 21	12 21	0 51	9 27	1 33	39 27	15 26	6 31	6 27	18 59		n.a.
W10	7 48	13 51	1 27	11 52	1 49	10 0	0 10	19 19	1 9	16 35	0 4	12 54	1 21	12 22	0 51	9 27	1 33	39 27	15 25	6 31	6 26	19 1		n.a.
T 11	8 11	18 46	2 28	12 32	1 52	10 30	0 12	19 33	1 9	16 33	0 4	12 52	1 21	12 22	0 51	9 26	1 33	39 26	15 25	6 31	6 24	19 4		n.a.
F 12	8 35	22 57	3 22	13 11	1 55	11 0	0 15	19 46	1 9	16 31	0 4	12 51	1 21	12 23	0 51	9 25	1 33	39 26	15 25	6 31	6 23	19 7		n.a.
S 13	8 58	26 13	4 8	13 50	1 57	11 30	0 17	19 58	1 10	16 30	0 3	12 49	1 21	12 23	0 51	9 25	1 33	39 26	15 25	6 30	6 22	19 10		n.a.
S 14	9 22	28 21	4 43	14 27	1 59	12 0	0 19	20 11	1 10	16 28	0 3	12 48	1 21	12 24	0 50	9 24	1 33	39 25	15 24	6 30	6 21	19 13		n.a.
M15	9 45	29 12	5 7	15 4	2 0	12 29	0 22	20 23	1 10	16 26	0 3	12 46	1 21	12 24	0 50	9 23	1 33	39 25	15 24	6 30	6 19	19 15		n.a.
T 16	10 8	28 38	5 17	15 40	2 1	12 58	0 24	20 35	1 10	16 23	0 3	12 45	1 21	12 24	0 50	9 23	1 33	39 25	15 24	6 29	6 18	19 18		n.a.
W17	10 31	26 37	5 12	16 15	2 1	13 26	0 26	20 47	1 10	16 21	0 3	12 43	1 21	12 25	0 50	9 22	1 33	39 24	15 23	6 29	6 17	19 21		n.a.
T 18	10 53	23 12	4 52	16 48	2 1	13 55	0 28	20 59	1 10	16 19	0 3	12 42	1 21	12 25	0 50	9 22	1 33	39 24	15 23	6 29	6 16	19 24		n.a.
F 19	11 16	18 32	4 17	17 21	2 0	14 23	0 31	21 10	1 11	16 17	0 2	12 40	1 21	12 26	0 50	9 21	1 33	39 24	15 23	6 30	6 14	19 26		n.a.
S 20	11 38	12 48	3 25	17 51	1 58	14 50	0 33	21 21	1 11	16 15	0 2	12 38	1 20	12 26	0 50	9 20	1 33	39 23	15 22	6 30	6 13	19 29		n.a.
S 21	12 0	6 13	2 20	18 21	1 56	15 17	0 35	21 32	1 11	16 13	0 2	12 37	1 20	12 26	0 50	9 20	1 33	39 23	15 22	6 31	6 12	19 32		n.a.
M22	12 22	0n52	1 4	18 48	1 54	15 44	0 37	21 43	1 11	16 11	0 2	12 35	1 20	12 26	0 50	9 19	1 33	39 23	15 22	6 31	6 11	19 34		n.a.
T 23	12 44	8 5	0n18	19 14	1 50	16 10	0 39	21 53	1 11	16 8	0 2	12 34	1 20	12 27	0 50	9 19	1 33	39 22	15 21	6 31	6 9	19 37		n.a.
W24	13 5	14 58	1 40	19 38	1 46	16 36	0 41	22 3	1 11	16 6	0 2	12 32	1 20	12 27	0 50	9 18	1 33	39 22	15 21	6 31	6 8	19 40		n.a.
T 25	13 26	21 0	2 56	19 59	1 41	17 1	0 44	22 13	1 11	16 4	0 1	12 31	1 20	12 27	0 50	9 17	1 33	39 22	15 21	6 30	6 7	19 43		n.a.
F 26	13 47	25 37	3 58	20 19	1 35	17 26	0 46	22 23	1 11	16 1	0 1	12 29	1 20	12 27	0 50	9 17	1 33	39 22	15 21	6 29	6 6	19 45		n.a.
S 27	14 8	28 24	4 43	20 36	1 28	17 51	0 48	22 33	1 11	15 59	0 1	12 27	1 20	12 27	0 50	9 16	1 33	39 21	15 20	6 28	6 4	19 48		n.a.
S 28	14 28	29 10	5 9	20 50	1 20	18 15	0 50	22 42	1 11	15 57	0 1	12 26	1 20	12 28	0 50	9 16	1 33	39 21	15 20	6 27	6 3	19 51		n.a.
M29	14 49	27 57	5 15	21 2	1 11	18 38	0 52	22 51	1 12	15 54	0 1	12 24	1 20	12 28	0 50	9 15	1 33	39 21	15 20	6 26	6 2	19 54		n.a.
T 30	15s 9	25n 6	5n 2	21s11	1s 1	19s 1	0s54	22s59	1s12	15n52	0s 1	12n23	1s19	12s28	0s50	9n14	1s33	39s20	15s20	6n26	6n 0	19s56		n.a.

Julian Day Number = 312227.5, Delta T = 28h58m02s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'11, Lahiri = -56°59'10 Julian Calendar 1 Nov. 3859 BCE == Greg. Calendar 1 Oct. 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3859 BCE
geocentric

DECEMBER 3859 BCE (-3858) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 8	10♏48'09	15♌30	29♏ 1	21♏ 2	6♐20	11°R57	5°R 9	0°R14	26°R57	4♑19	15°D55	14♈48	16♏57	n.a.	W 1
T 2	2 42 4	11°49'05	28°20	0♐ 9	22°17	7° 6	11♉49	5♉ 4	0♓14	26♈55	4°20	15♈56	14°45	17° 4	n.a.	T 2
F 3	2 46 1	12°50'00	10♍51	1°12	23°32	7°53	11°41	4°59	0°13	26°54	4°21	15°57	14°42	17°11	n.a.	F 3
S 4	2 49 57	13°50'54	23° 6	2° 6	24°47	8°39	11°33	4°55	0°13	26°52	4°22	15°59	14°39	17°17	n.a.	S 4
S 5	2 53 54	14°51'46	5♎10	2°53	26° 2	9°25	11°25	4°50	0°13	26°51	4°23	16° 0	14°35	17°24	n.a.	S 5
M 6	2 57 50	15°52'37	17° 6	3°31	27°17	10°12	11°17	4°45	0°13	26°49	4°24	16°R 1	14°32	17°31	n.a.	M 6
T 7	3 1 47	16°53'26	28°57	3°59	28°31	10°58	11° 9	4°40	0°13	26°47	4°25	16° 0	14°29	17°37	n.a.	T 7
W 8	3 5 44	17°54'14	10♏45	4°17	29°46	11°44	11° 1	4°35	0°D12	26°46	4°26	15°58	14°26	17°44	n.a.	W 8
T 9	3 9 40	18°55'01	22°34	4°R24	1♐ 1	12°30	10°53	4°31	0°12	26°44	4°27	15°53	14°23	17°51	n.a.	T 9
F 10	3 13 37	19°55'46	4♐24	4°21	2°16	13°17	10°45	4°26	0°13	26°43	4°29	15°48	14°20	17°57	n.a.	F 10
S 11	3 17 33	20°56'29	16°18	4° 7	3°31	14° 3	10°37	4°21	0°13	26°41	4°30	15°41	14°16	18° 4	n.a.	S 11
S 12	3 21 30	21°57'10	28°17	3°42	4°45	14°49	10°29	4°17	0°13	26°40	4°31	15°34	14°13	18°11	n.a.	S 12
M13	3 25 26	22°57'49	10♑24	3° 7	6° 0	15°35	10°22	4°12	0°13	26°38	4°32	15°27	14°10	18°17	n.a.	M13
T 14	3 29 23	23°58'26	22°40	2°23	7°15	16°21	10°14	4° 8	0°13	26°37	4°33	15°22	14° 7	18°24	n.a.	T 14
W15	3 33 20	24°59'02	5♒10	1°31	8°29	17° 7	10° 7	4° 3	0°14	26°35	4°35	15°18	14° 4	18°31	n.a.	W15
T 16	3 37 16	25°59'35	17°56	0°33	9°44	17°53	9°59	3°59	0°14	26°34	4°36	15°16	14° 0	18°37	n.a.	T 16
F 17	3 41 13	27° 0'06	1♓ 2	29♏29	10°59	18°39	9°52	3°55	0°14	26°32	4°37	15°D16	13°57	18°44	n.a.	F 17
S 18	3 45 9	28° 0'34	14°31	28°22	12°13	19°25	9°44	3°50	0°15	26°31	4°38	15°17	13°54	18°51	n.a.	S 18
S 19	3 49 6	29° 1'01	28°25	27°14	13°28	20°11	9°37	3°46	0°15	26°30	4°40	15°18	13°51	18°58	n.a.	S 19
M20	3 53 2	0♐ 1'25	12♈44	26° 6	14°42	20°57	9°30	3°42	0°16	26°28	4°41	15°R19	13°48	19° 4	n.a.	M20
T 21	3 56 59	1° 1'47	27°28	25° 1	15°57	21°43	9°23	3°38	0°17	26°27	4°42	15°18	13°45	19°11	n.a.	T 21
W22	4 0 55	2° 2'07	12♉31	23°58	17°11	22°29	9°16	3°34	0°17	26°26	4°44	15°16	13°41	19°18	n.a.	W22
T 23	4 4 52	3° 2'24	27°46	23° 1	18°26	23°14	9° 9	3°30	0°18	26°24	4°45	15°11	13°38	19°24	n.a.	T 23
F 24	4 8 49	4° 2'40	13♊ 2	22° 9	19°40	24° 0	9° 3	3°26	0°19	26°23	4°46	15° 4	13°35	19°31	n.a.	F 24
S 25	4 12 45	5° 2'54	28° 8	21°24	20°55	24°46	8°56	3°22	0°20	26°22	4°48	14°56	13°32	19°38	n.a.	S 25
S 26	4 16 42	6° 3'06	12♋55	20°45	22° 9	25°31	8°50	3°18	0°21	26°21	4°49	14°48	13°29	19°44	n.a.	S 26
M27	4 20 38	7° 3'16	27°16	20°14	23°24	26°17	8°43	3°15	0°22	26°19	4°50	14°41	13°26	19°51	n.a.	M27
T 28	4 24 35	8° 3'24	11♌ 7	19°50	24°38	27° 2	8°37	3°11	0°23	26°18	4°52	14°36	13°22	19°58	n.a.	T 28
W29	4 28 31	9° 3'31	24°29	19°33	25°52	27°48	8°31	3° 8	0°24	26°17	4°53	14°33	13°19	20° 4	n.a.	W29
T 30	4 32 28	10° 3'35	7♍23	19°23	27° 7	28°33	8°25	3° 4	0°25	26°16	4°55	14°D32	13°16	20°11	n.a.	T 30
F 31	4 36 25	11♐ 3'37	19♍54	19°D20	28♐21	29♐19	8♉19	3♉ 1	0♓26	26♈15	4♑56	14♈32	13♈13	20♏18	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s28	20n59	4n34	21s18	0s50	19s24	0s56	23s 8	1s12	15n50	0s 0	12n21	1s19	12s28	0s50	9n14	1s33	39s20	15s19	6n26	5n59	19s59			n.a.
T 2	15 48	16 0	3 53	21 21	0 38	19 46	0 57	23 16	1 12	15 47	0 0	12 20	1 19	12 28	0 50	9 13	1 33	39 20	15 19	6 26	5 58	20 2			n.a.
F 3	16 7	10 29	3 1	21 22	0 24	20 7	0 59	23 24	1 12	15 45	0 0	12 18	1 19	12 28	0 50	9 13	1 32	39 19	15 19	6 27	5 57	20 4			n.a.
S 4	16 26	4 41	2 3	21 19	0 10	20 28	1 1	23 32	1 12	15 43	0n 0	12 16	1 19	12 28	0 50	9 12	1 32	39 19	15 19	6 27	5 55	20 7			n.a.
S 5	16 44	1s12	0 59	21 14	0n 5	20 48	1 3	23 39	1 12	15 40	0 0	12 15	1 19	12 28	0 50	9 12	1 32	39 19	15 18	6 28	5 54	20 10			n.a.
M 6	17 2	6 59	0s 6	21 5	0 21	21 8	1 4	23 46	1 12	15 38	0 0	12 13	1 19	12 28	0 50	9 11	1 32	39 19	15 18	6 28	5 53	20 12			n.a.
T 7	17 20	12 29	1 10	20 54	0 38	21 27	1 6	23 53	1 12	15 35	0 1	12 12	1 19	12 28	0 49	9 10	1 32	39 18	15 18	6 28	5 52	20 15			n.a.
W 8	17 38	17 32	2 11	20 40	0 56	21 45	1 8	24 0	1 12	15 33	0 1	12 10	1 18	12 28	0 49	9 10	1 32	39 18	15 18	6 27	5 50	20 18			n.a.
T 9	17 55	21 55	3 6	20 24	1 14	22 3	1 9	24 6	1 12	15 31	0 1	12 9	1 18	12 28	0 49	9 9	1 32	39 18	15 17	6 25	5 49	20 20			n.a.
F 10	18 12	25 25	3 54	20 5	1 32	22 20	1 11	24 12	1 12	15 28	0 1	12 7	1 18	12 28	0 49	9 9	1 32	39 17	15 17	6 23	5 48	20 23			n.a.
S 11	18 29	27 51	4 31	19 44	1 51	22 37	1 12	24 18	1 12	15 26	0 1	12 6	1 18	12 28	0 49	9 8	1 32	39 17	15 17	6 20	5 47	20 26			n.a.
S 12	18 45	29 1	4 56	19 22	2 9	22 53	1 14	24 23	1 12	15 24	0 1	12 5	1 18	12 28	0 49	9 8	1 32	39 17	15 17	6 17	5 45	20 28			n.a.
M13	19 1	28 48	5 9	18 58	2 26	23 8	1 15	24 29	1 12	15 21	0 2	12 3	1 18	12 28	0 49	9 7	1 32	39 17	15 16	6 15	5 44	20 31			n.a.
T 14	19 17	27 11	5 8	18 33	2 43	23 22	1 16	24 34	1 12	15 19	0 2	12 2	1 18	12 28	0 49	9 7	1 32	39 16	15 16	6 13	5 43	20 33			n.a.
W15	19 32	24 12	4 52	18 7	2 59	23 36	1 18	24 38	1 12	15 17	0 2	12 0	1 17	12 28	0 49	9 6	1 32	39 16	15 16	6 11	5 42	20 36			n.a.
T 16	19 47	20 0	4 21	17 41	3 13	23 49	1 19	24 43	1 12	15 14	0 2	11 59	1 17	12 27	0 49	9 6	1 32	39 16	15 16	6 10	5 40	20 39			n.a.
F 17	20 1	14 46	3 37	17 16	3 25	24 1	1 20	24 47	1 11	15 12	0 2	11 58	1 17	12 27	0 49	9 5	1 32	39 16	15 16	6 10	5 39	20 41			n.a.
S 18	20 15	8 41	2 39	16 51	3 35	24 13	1 21	24 51	1 11	15 10	0 2	11 56	1 17	12 27	0 49	9 5	1 32	39 15	15 15	6 11	5 38	20 44			n.a.
S 19	20 29	2 1	1 30	16 28	3 43	24 24	1 22	24 54	1 11	15 8	0 3	11 55	1 17	12 27	0 49	9 4	1 32	39 15	15 15	6 11	5 36	20 47			n.a.
M20	20 42	4n57	0 14	16 6	3 49	24 34	1 23	24 58	1 11	15 6	0 3	11 54	1 17	12 26	0 49	9 4	1 32	39 15	15 15	6 11	5 35	20 49			n.a.
T 21	20 55	11 52	1n 5	15 47	3 52	24 43	1 24	25 1	1 11	15 3	0 3	11 52	1 16	12 26	0 49	9 3	1 32	39 15	15 15	6 11	5 34	20 52			n.a.
W22	21 8	18 15	2 22	15 30	3 54	24 52	1 25	25 3	1 11	15 1	0 3	11 51	1 16	12 26	0 49	9 3	1 32	39 14	15 15	6 10	5 33	20 54			n.a.
T 23	21 20	23 35	3 29	15 17	3 53	25 0	1 26	25 6	1 11	14 59	0 3	11 50	1 16	12 26	0 49	9 2	1 32	39 14	15 15	6 8	5 31	20 57			n.a.
F 24	21 32	27 17	4 21	15 6	3 51	25 7	1 26	25 8	1 11	14 57	0 3	11 49	1 16	12 25	0 49	9 2	1 32	39 14	15 14	6 6	5 30	21 0			n.a.
S 25	21 43	28 59	4 54	14 58	3 46	25 13	1 27	25 10	1 11	14 55	0 4	11 48	1 16	12 25	0 49	9 2	1 32	39 14	15 14	6 2	5 29	21 2			n.a.
S 26	21 54	28 32	5 7	14 53	3 41	25 19	1 28	25 12	1 11	14 53	0 4	11 46	1 16	12 24	0 49	9 1	1 32	39 14	15 14	5 59	5 28	21 5			n.a.
M27	22 5	26 10	5 0	14 52	3 34	25 24	1 28	25 13	1 10	14 51	0 4	11 45	1 15	12 24	0 49	9 1	1 32	39 13	15 14	5 57	5 26	21 7			n.a.
T 28	22 15	22 18	4 35	14 53	3 25	25 28	1 29	25 14	1 10	14 49	0 4	11 44	1 15	12 24	0 48	9 0	1 32	39 13	15 14	5 54	5 25	21 10			n.a.
W29	22 25	17 25	3 56	14 57	3 16	25 31	1 29	25 15	1 10	14 48	0 4	11 43	1 15	12 23	0 48	9 0	1 32	39 13	15 14	5 53	5 24	21 12			n.a.
T 30	22 34	11 54	3 6	15 4	3 7	25 33	1 30	25 15	1 10	14 46	0 4	11 42	1 15	12 23	0 48	9 0	1 31	39 13	15 14	5 53	5 23	21 15			n.a.
F 31	22s43	6n 4	2n 8	15s13	2n56	25s35	1s30	25s15	1s10	14n44	0n 4	11n41	1s15	12s22	0s48	8n59	1s31	39s13	15s13	5n53	5n21	21s17			n.a.

Julian Day Number = 312257.5, Delta T = 28h57m59s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'07, Lahiri = -56°59'06 Julian Calendar 1 Dec. 3859 BCE == Greg. Calendar 31 Oct. 3859 BCE

The year -3858 astronomical counting style corresponds to year 3859 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

JANUARY 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 21	12♐ 3'38	2♎ 6	19♏23	29♐35	0♑ 4	8°R14	2°R58	0♓27	26°R14	4♑57	14♈33	13♈10	20♏24	n.a.	S 1
S 2	4 44 18	13° 3'37	14° 6	19°33	0♑49	0°49	8♉ 8	2♉54	0°28	26♈13	4°59	14°R33	13° 6	20°31	n.a.	S 2
M 3	4 48 14	14° 3'33	25°57	19°49	2° 4	1°35	8° 3	2°51	0°30	26°12	5° 0	14°33	13° 3	20°38	n.a.	M 3
T 4	4 52 11	15° 3'28	7♏44	20°10	3°18	2°20	7°58	2°48	0°31	26°11	5° 2	14°30	13° 0	20°44	n.a.	T 4
W 5	4 56 7	16° 3'21	19°31	20°36	4°32	3° 5	7°53	2°45	0°32	26°10	5° 3	14°24	12°57	20°51	n.a.	W 5
T 6	5 0 4	17° 3'12	1♐21	21° 6	5°46	3°50	7°48	2°43	0°34	26° 9	5° 5	14°16	12°54	20°58	n.a.	T 6
F 7	5 4 0	18° 3'00	13°16	21°42	7° 0	4°35	7°43	2°40	0°35	26° 8	5° 6	14° 6	12°51	21° 4	n.a.	F 7
S 8	5 7 57	19° 2'47	25°18	22°21	8°14	5°21	7°39	2°37	0°37	26° 7	5° 8	13°53	12°47	21°11	n.a.	S 8
S 9	5 11 53	20° 2'31	7♑27	23° 4	9°28	6° 6	7°34	2°35	0°39	26° 6	5° 9	13°41	12°44	21°18	n.a.	S 9
M10	5 15 50	21° 2'13	19°46	23°51	10°42	6°51	7°30	2°32	0°40	26° 5	5°11	13°28	12°41	21°24	n.a.	M10
T 11	5 19 47	22° 1'52	2♒14	24°42	11°56	7°36	7°26	2°30	0°42	26° 4	5°12	13°18	12°38	21°31	n.a.	T 11
W12	5 23 43	23° 1'29	14°53	25°35	13°10	8°20	7°22	2°28	0°44	26° 3	5°14	13°10	12°35	21°38	n.a.	W12
T 13	5 27 40	24° 1'03	27°44	26°32	14°24	9° 5	7°19	2°26	0°45	26° 3	5°15	13° 4	12°32	21°44	n.a.	T 13
F 14	5 31 36	25° 0'35	10♓51	27°31	15°38	9°50	7°15	2°24	0°47	26° 2	5°17	13° 1	12°28	21°51	n.a.	F 14
S 15	5 35 33	26° 0'04	24°15	28°33	16°52	10°35	7°12	2°22	0°49	26° 1	5°18	13°D 1	12°25	21°58	n.a.	S 15
S 16	5 39 29	26°59'31	7♈59	29°37	18° 6	11°19	7° 9	2°20	0°51	26° 1	5°20	13°R 1	12°22	22° 4	n.a.	S 16
M17	5 43 26	27°58'55	22° 3	0♐44	19°20	12° 4	7° 6	2°18	0°53	26° 0	5°21	13° 0	12°19	22°11	n.a.	M17
T 18	5 47 22	28°58'17	6♉29	1°53	20°34	12°49	7° 3	2°16	0°55	25°59	5°23	12°59	12°16	22°18	n.a.	T 18
W19	5 51 19	29°57'36	21°13	3° 4	21°47	13°33	7° 1	2°15	0°57	25°59	5°24	12°55	12°12	22°24	n.a.	W19
T 20	5 55 15	0♑56'52	6♊10	4°17	23° 1	14°18	6°59	2°13	0°59	25°58	5°26	12°48	12° 9	22°31	n.a.	T 20
F 21	5 59 12	1°56'06	21°13	5°32	24°15	15° 2	6°56	2°12	1° 1	25°58	5°27	12°38	12° 6	22°38	n.a.	F 21
S 22	6 3 9	2°55'18	6♋11	6°49	25°28	15°47	6°54	2°11	1° 3	25°57	5°29	12°27	12° 3	22°45	n.a.	S 22
S 23	6 7 5	3°54'28	20°56	8° 8	26°42	16°31	6°53	2°10	1° 5	25°57	5°30	12°16	12° 0	22°51	n.a.	S 23
M24	6 11 2	4°53'35	5♌19	9°28	27°55	17°15	6°51	2° 9	1° 8	25°57	5°32	12° 5	11°57	22°58	n.a.	M24
T 25	6 14 58	5°52'41	19°15	10°50	29° 9	18° 0	6°50	2° 8	1°10	25°56	5°34	11°57	11°53	23° 5	n.a.	T 25
W26	6 18 55	6°51'44	2♍43	12°14	0♒22	18°44	6°49	2° 7	1°12	25°56	5°35	11°51	11°50	23°11	n.a.	W26
T 27	6 22 51	7°50'45	15°42	13°39	1°36	19°28	6°48	2° 7	1°15	25°56	5°37	11°47	11°47	23°18	n.a.	T 27
F 28	6 26 48	8°49'44	28°17	15° 6	2°49	20°12	6°47	2° 6	1°17	25°55	5°38	11°46	11°44	23°25	n.a.	F 28
S 29	6 30 44	9°48'41	10♎32	16°35	4° 3	20°56	6°46	2° 6	1°19	25°55	5°40	11°46	11°41	23°31	n.a.	S 29
S 30	6 34 41	10°47'36	22°33	18° 5	5°16	21°40	6°46	2° 5	1°22	25°55	5°41	11°46	11°38	23°38	n.a.	S 30
M31	6 38 37	11♑46'29	4♏25	19♐37	6♒29	22♑24	6♉45	2♉ 5	1♓24	25♈55	5♑43	11♈44	11♈34	23♏45	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	0n 9	1n 6	15s24	2n45	25s36	1s30	25s15	1s10	14n42	0n 5	11n40	1s14	12s22	0s48	8n59	1s31	39s12	15s13	5n53	5n20	21s20		n.a.
S 2	22 59	5s40	0 2	15 38	2 34	25 36	1 30	25 15	1 10	14 41	0 5	11 39	1 14	12 21	0 48	8 58	1 31	39 12	15 13	5 53	5 19	21 23		n.a.
M 3	23 7	11 14	1s 1	15 53	2 23	25 35	1 30	25 14	1 9	14 39	0 5	11 38	1 14	12 21	0 48	8 58	1 31	39 12	15 13	5 53	5 17	21 25		n.a.
T 4	23 14	16 22	2 1	16 10	2 11	25 34	1 30	25 14	1 9	14 37	0 5	11 38	1 14	12 20	0 48	8 58	1 31	39 12	15 13	5 52	5 16	21 28		n.a.
W 5	23 20	20 54	2 55	16 28	2 0	25 31	1 30	25 12	1 9	14 36	0 5	11 37	1 14	12 20	0 48	8 57	1 31	39 12	15 13	5 50	5 15	21 30		n.a.
T 6	23 27	24 37	3 42	16 47	1 48	25 28	1 30	25 11	1 9	14 34	0 5	11 36	1 13	12 19	0 48	8 57	1 31	39 12	15 13	5 46	5 14	21 33		n.a.
F 7	23 32	27 19	4 20	17 8	1 37	25 24	1 30	25 9	1 9	14 33	0 6	11 35	1 13	12 19	0 48	8 57	1 31	39 11	15 13	5 42	5 12	21 35		n.a.
S 8	23 38	28 47	4 46	17 29	1 25	25 20	1 30	25 7	1 8	14 32	0 6	11 34	1 13	12 18	0 48	8 57	1 31	39 11	15 13	5 37	5 11	21 38		n.a.
S 9	23 42	28 52	5 0	17 51	1 14	25 14	1 30	25 5	1 8	14 30	0 6	11 34	1 13	12 17	0 48	8 56	1 31	39 11	15 13	5 32	5 10	21 40		n.a.
M10	23 47	27 32	5 0	18 14	1 3	25 8	1 29	25 3	1 8	14 29	0 6	11 33	1 13	12 17	0 48	8 56	1 31	39 11	15 12	5 27	5 9	21 43		n.a.
T 11	23 51	24 50	4 46	18 37	0 52	25 1	1 29	25 0	1 8	14 28	0 6	11 32	1 12	12 16	0 48	8 56	1 31	39 11	15 12	5 23	5 7	21 45		n.a.
W12	23 54	20 54	4 17	19 1	0 41	24 53	1 28	24 57	1 8	14 27	0 6	11 32	1 12	12 15	0 48	8 56	1 31	39 11	15 12	5 20	5 6	21 48		n.a.
T 13	23 57	15 57	3 36	19 25	0 31	24 45	1 28	24 54	1 7	14 26	0 6	11 31	1 12	12 15	0 48	8 55	1 31	39 11	15 12	5 18	5 5	21 50		n.a.
F 14	24 0	10 11	2 42	19 49	0 20	24 35	1 27	24 50	1 7	14 25	0 7	11 31	1 12	12 14	0 48	8 55	1 31	39 10	15 12	5 17	5 3	21 53		n.a.
S 15	24 2	3 50	1 38	20 13	0 11	24 25	1 26	24 46	1 7	14 24	0 7	11 30	1 12	12 13	0 48	8 55	1 31	39 10	15 12	5 16	5 2	21 55		n.a.
S 16	24 3	2n51	0 27	20 36	0 1	24 15	1 26	24 42	1 7	14 23	0 7	11 30	1 11	12 13	0 48	8 55	1 31	39 10	15 12	5 16	5 1	21 57		n.a.
M17	24 5	9 33	0n48	21 0	0s 9	24 3	1 25	24 38	1 6	14 22	0 7	11 29	1 11	12 12	0 48	8 55	1 31	39 10	15 12	5 16	5 0	22 0		n.a.
T 18	24 5	15 57	2 1	21 24	0 18	23 51	1 24	24 33	1 6	14 21	0 7	11 29	1 11	12 11	0 48	8 54	1 30	39 10	15 12	5 16	4 58	22 2		n.a.
W19	24 5	21 34	3 7	21 47	0 27	23 38	1 23	24 28	1 6	14 20	0 7	11 29	1 11	12 10	0 48	8 54	1 30	39 10	15 12	5 14	4 57	22 5		n.a.
T 20	24 5	25 54	4 2	22 9	0 35	23 25	1 22	24 23	1 6	14 20	0 7	11 28	1 11	12 10	0 48	8 54	1 30	39 10	15 12	5 11	4 56	22 7		n.a.
F 21	24 5	28 27	4 40	22 31	0 43	23 10	1 21	24 18	1 5	14 19	0 8	11 28	1 10	12 9	0 47	8 54	1 30	39 10	15 12	5 7	4 55	22 10		n.a.
S 22	24 3	28 55	4 59	22 53	0 51	22 56	1 19	24 13	1 5	14 19	0 8	11 28	1 10	12 8	0 47	8 54	1 30	39 10	15 12	5 3	4 53	22 12		n.a.
S 23	24 2	27 18	4 57	23 13	0 59	22 40	1 18	24 7	1 5	14 18	0 8	11 28	1 10	12 7	0 47	8 54	1 30	39 10	15 12	4 58	4 52	22 15		n.a.
M24	24 0	23 55	4 36	23 33	1 6	22 24	1 17	24 1	1 5	14 18	0 8	11 28	1 10	12 6	0 47	8 54	1 30	39 10	15 12	4 54	4 51	22 17		n.a.
T 25	23 57	19 14	4 0	23 53	1 12	22 7	1 15	23 54	1 4	14 17	0 8	11 27	1 9	12 5	0 47	8 54	1 30	39 10	15 12	4 51	4 49	22 19		n.a.
W26	23 54	13 44	3 11	24 11	1 19	21 49	1 14	23 48	1 4	14 17	0 8	11 27	1 9	12 5	0 47	8 53	1 30	39 9	15 12	4 48	4 48	22 22		n.a.
T 27	23 51	7 49	2 13	24 28	1 25	21 31	1 12	23 41	1 4	14 17	0 8	11 27	1 9	12 4	0 47	8 53	1 30	39 9	15 12	4 47	4 47	22 24		n.a.
F 28	23 47	1 46	1 11	24 44	1 31	21 13	1 11	23 34	1 3	14 17	0 8	11 27	1 9	12 3	0 47	8 53	1 30	39 9	15 12	4 46	4 46	22 27		n.a.
S 29	23 43	4s11	0 6	24 59	1 36	20 53	1 9	23 27	1 3	14 17	0 9	11 27	1 9	12 2	0 47	8 53	1 30	39 9	15 12	4 46	4 44	22 29		n.a.
S 30	23 38	9 53	0s57	25 13	1 41	20 34	1 8	23 20	1 3	14 17	0 9	11 27	1 8	12 1	0 47	8 53	1 30	39 9	15 12	4 46	4 43	22 31		n.a.
M31	23s33	15s10	1s57	25s25	1s45	20s13	1s 6	23s12	1s 2	14n17	0n 9	11n28	1s 8	12s 0	0s47	8n53	1s30	39s 9	15s12	4n46	4n42	22s34		n.a.

Julian Day Number = 312288.5, Delta T = 28h57m56s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°06'03, Lahiri = -56°59'02 Julian Calendar 1 Jan. 3858 BCE == Greg. Calendar 1 Dec. 3859 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

FEBRUARY 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 34	12♉45'20	16♏13	21♐10	7♒42	23♉ 8	6°D45	2°R 5	1♓27	25°R54	5♉44	11°R41	11♈31	23♏51	n.a.	T 1
W 2	6 46 30	13°44'09	28° 1	22°44	8°56	23°52	6♉45	2°D 5	1°29	25♈54	5°46	11♈35	11°28	23°58	n.a.	W 2
T 3	6 50 27	14°42'56	9♐55	24°20	10° 9	24°36	6°46	2♉ 5	1°32	25°54	5°47	11°26	11°25	24° 5	n.a.	T 3
F 4	6 54 24	15°41'41	21°56	25°58	11°22	25°20	6°46	2° 5	1°35	25°54	5°49	11°15	11°22	24°11	n.a.	F 4
S 5	6 58 20	16°40'24	4♉ 7	27°37	12°35	26° 3	6°47	2° 5	1°37	25°D54	5°50	11° 2	11°18	24°18	n.a.	S 5
S 6	7 2 17	17°39'05	16°30	29°18	13°48	26°47	6°48	2° 6	1°40	25°54	5°52	10°48	11°15	24°25	n.a.	S 6
M 7	7 6 13	18°37'43	29° 3	1♉ 0	15° 1	27°31	6°49	2° 6	1°43	25°54	5°53	10°35	11°12	24°31	n.a.	M 7
T 8	7 10 10	19°36'20	11♒48	2°43	16°14	28°14	6°50	2° 7	1°45	25°54	5°55	10°23	11° 9	24°38	n.a.	T 8
W 9	7 14 6	20°34'54	24°45	4°28	17°27	28°58	6°52	2° 8	1°48	25°55	5°56	10°14	11° 6	24°45	n.a.	W 9
T 10	7 18 3	21°33'25	7♓52	6°15	18°40	29°41	6°53	2° 9	1°51	25°55	5°58	10° 8	11° 3	24°52	n.a.	T 10
F 11	7 21 59	22°31'55	21°11	8° 3	19°52	0♒25	6°55	2°10	1°54	25°55	5°59	10° 4	10°59	24°58	n.a.	F 11
S 12	7 25 56	23°30'22	4♈42	9°53	21° 5	1° 8	6°57	2°11	1°57	25°55	6° 1	10°D 3	10°56	25° 5	n.a.	S 12
S 13	7 29 52	24°28'46	18°27	11°44	22°18	1°51	6°59	2°12	2° 0	25°55	6° 2	10°R 3	10°53	25°12	n.a.	S 13
M14	7 33 49	25°27'08	2♉25	13°37	23°31	2°35	7° 2	2°13	2° 3	25°56	6° 4	10° 3	10°50	25°18	n.a.	M14
T 15	7 37 45	26°25'28	16°37	15°31	24°43	3°18	7° 4	2°15	2° 6	25°56	6° 5	10° 2	10°47	25°25	n.a.	T 15
W16	7 41 42	27°23'46	1♊ 2	17°27	25°56	4° 1	7° 7	2°16	2° 9	25°56	6° 7	9°58	10°44	25°32	n.a.	W16
T 17	7 45 38	28°22'01	15°36	19°24	27° 8	4°44	7°10	2°18	2°12	25°57	6° 8	9°52	10°40	25°38	n.a.	T 17
F 18	7 49 35	29°20'14	0♋15	21°23	28°21	5°27	7°13	2°19	2°15	25°57	6°10	9°43	10°37	25°45	n.a.	F 18
S 19	7 53 32	0♒18'25	14°51	23°23	29°33	6°10	7°16	2°21	2°18	25°58	6°11	9°33	10°34	25°52	n.a.	S 19
S 20	7 57 28	1°16'34	29°17	25°25	0♓45	6°53	7°20	2°23	2°21	25°58	6°12	9°23	10°31	25°58	n.a.	S 20
M21	8 1 25	2°14'40	13♌26	27°28	1°58	7°36	7°23	2°25	2°24	25°59	6°14	9°13	10°28	26° 5	n.a.	M21
T 22	8 5 21	3°12'45	27°14	29°32	3°10	8°19	7°27	2°27	2°27	25°59	6°15	9° 5	10°24	26°12	n.a.	T 22
W23	8 9 18	4°10'48	10♍38	1♒38	4°22	9° 2	7°31	2°29	2°30	26° 0	6°17	8°59	10°21	26°18	n.a.	W23
T 24	8 13 14	5° 8'49	23°37	3°44	5°34	9°44	7°35	2°32	2°33	26° 0	6°18	8°56	10°18	26°25	n.a.	T 24
F 25	8 17 11	6° 6'49	6♎14	5°51	6°46	10°27	7°39	2°34	2°36	26° 1	6°19	8°D55	10°15	26°32	n.a.	F 25
S 26	8 21 7	7° 4'46	18°32	7°59	7°58	11°10	7°44	2°37	2°40	26° 2	6°21	8°55	10°12	26°38	n.a.	S 26
S 27	8 25 4	8° 2'43	0♏35	10° 8	9°10	11°52	7°48	2°39	2°43	26° 3	6°22	8°56	10° 9	26°45	n.a.	S 27
M28	8 29 0	9♒ 0'37	12♏29	12♒16	10♓22	12♒35	7♉53	2♉42	2♓46	26♈ 3	6♉23	8°R56	10♈ 5	26♏52	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s28	19s52	2s51	25s36	1s49	19s52	1s 4	23s 4	1s 2	14n17	0n 9	11n28	1s 8	11s59	0s47	8n53	1s30	39s 9	15s12	4n44	4n41	22s36		n.a.
W 2	23 22	23 48	3 38	25 46	1 53	19 31	1 2	22 56	1 2	14 17	0 9	11 28	1 8	11 58	0 47	8 53	1 30	39 9	15 12	4 42	4 39	22 38		n.a.
T 3	23 15	26 46	4 16	25 54	1 56	19 9	1 0	22 48	1 1	14 17	0 9	11 28	1 8	11 57	0 47	8 53	1 30	39 9	15 12	4 39	4 38	22 41		n.a.
F 4	23 8	28 33	4 43	26 1	1 59	18 46	0 58	22 39	1 1	14 17	0 9	11 28	1 7	11 56	0 47	8 53	1 29	39 9	15 13	4 34	4 37	22 43		n.a.
S 5	23 1	28 59	4 57	26 5	2 1	18 23	0 56	22 31	1 1	14 18	0 9	11 29	1 7	11 55	0 47	8 53	1 29	39 9	15 13	4 29	4 35	22 46		n.a.
S 6	22 53	27 58	4 58	26 8	2 3	18 0	0 54	22 22	1 0	14 18	0 10	11 29	1 7	11 54	0 47	8 54	1 29	39 9	15 13	4 23	4 34	22 48		n.a.
M 7	22 45	25 32	4 44	26 10	2 4	17 36	0 52	22 13	1 0	14 19	0 10	11 30	1 7	11 53	0 47	8 54	1 29	39 9	15 13	4 18	4 33	22 50		n.a.
T 8	22 37	21 48	4 16	26 9	2 5	17 11	0 50	22 3	1 0	14 19	0 10	11 30	1 6	11 52	0 47	8 54	1 29	39 9	15 13	4 13	4 32	22 53		n.a.
W 9	22 28	16 59	3 35	26 6	2 5	16 46	0 47	21 54	0 59	14 20	0 10	11 30	1 6	11 51	0 47	8 54	1 29	39 9	15 13	4 9	4 30	22 55		n.a.
T 10	22 19	11 20	2 41	26 2	2 5	16 21	0 45	21 44	0 59	14 21	0 10	11 31	1 6	11 50	0 47	8 54	1 29	39 9	15 13	4 7	4 29	22 57		n.a.
F 11	22 9	5 5	1 38	25 55	2 4	15 55	0 43	21 34	0 59	14 21	0 10	11 31	1 6	11 49	0 47	8 54	1 29	39 9	15 13	4 6	4 28	23 0		n.a.
S 12	21 59	1n29	0 28	25 46	2 3	15 29	0 40	21 24	0 58	14 22	0 10	11 32	1 6	11 48	0 47	8 54	1 29	39 9	15 13	4 5	4 27	23 2		n.a.
S 13	21 49	8 6	0n44	25 35	2 1	15 3	0 38	21 14	0 58	14 23	0 10	11 33	1 5	11 47	0 47	8 54	1 29	39 9	15 13	4 5	4 25	23 4		n.a.
M14	21 38	14 27	1 56	25 21	1 59	14 36	0 35	21 3	0 58	14 24	0 10	11 33	1 5	11 45	0 47	8 55	1 29	39 9	15 14	4 5	4 24	23 6		n.a.
T 15	21 26	20 8	3 1	25 5	1 56	14 9	0 33	20 53	0 57	14 25	0 11	11 34	1 5	11 44	0 47	8 55	1 29	39 10	15 14	4 5	4 23	23 9		n.a.
W16	21 15	24 46	3 55	24 47	1 53	13 41	0 30	20 42	0 57	14 26	0 11	11 35	1 5	11 43	0 47	8 55	1 29	39 10	15 14	4 3	4 21	23 11		n.a.
T 17	21 3	27 51	4 35	24 26	1 49	13 13	0 27	20 31	0 56	14 27	0 11	11 35	1 5	11 42	0 47	8 55	1 29	39 10	15 14	4 1	4 20	23 13		n.a.
F 18	20 51	29 3	4 58	24 3	1 44	12 45	0 25	20 20	0 56	14 28	0 11	11 36	1 4	11 41	0 47	8 55	1 29	39 10	15 14	3 57	4 19	23 16		n.a.
S 19	20 38	28 13	5 0	23 38	1 39	12 17	0 22	20 8	0 56	14 29	0 11	11 37	1 4	11 40	0 47	8 56	1 29	39 10	15 14	3 53	4 18	23 18		n.a.
S 20	20 25	25 29	4 44	23 10	1 33	11 48	0 19	19 57	0 55	14 30	0 11	11 38	1 4	11 39	0 47	8 56	1 28	39 10	15 14	3 49	4 16	23 20		n.a.
M21	20 12	21 14	4 10	22 39	1 27	11 19	0 16	19 45	0 55	14 32	0 11	11 39	1 4	11 37	0 47	8 56	1 28	39 10	15 15	3 45	4 15	23 22		n.a.
T 22	19 58	15 55	3 22	22 6	1 20	10 50	0 13	19 33	0 54	14 33	0 11	11 40	1 4	11 36	0 46	8 56	1 28	39 10	15 15	3 42	4 14	23 25		n.a.
W23	19 44	10 0	2 25	21 31	1 12	10 20	0 10	19 21	0 54	14 35	0 11	11 41	1 3	11 35	0 46	8 57	1 28	39 10	15 15	3 39	4 12	23 27		n.a.
T 24	19 30	3 50	1 21	20 53	1 4	9 50	0 8	19 9	0 54	14 36	0 12	11 42	1 3	11 34	0 46	8 57	1 28	39 10	15 15	3 38	4 11	23 29		n.a.
F 25	19 15	2s19	0 14	20 13	0 56	9 20	0 5	18 57	0 53	14 38	0 12	11 43	1 3	11 33	0 46	8 57	1 28	39 10	15 15	3 38	4 10	23 31		n.a.
S 26	19 0	8 14	0s51	19 31	0 47	8 50	0 2	18 45	0 53	14 39	0 12	11 44	1 3	11 31	0 46	8 57	1 28	39 10	15 16	3 38	4 9	23 34		n.a.
S 27	18 45	13 45	1 53	18 47	0 37	8 20	0n 1	18 32	0 52	14 41	0 12	11 45	1 2	11 30	0 46	8 58	1 28	39 11	15 16	3 38	4 7	23 36		n.a.
M28	18s30	18s41	2s49	18s 1	0s28	7s49	0n 4	18s19	0s52	14n42	0n12	11n46	1s 2	11s29	0s46	8n58	1s28	39s11	15s16	3n38	4n 6	23s38		n.a.

Julian Day Number = 312319.5, Delta T = 28h57m53s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'58, Lahiri = -56°58'58 Julian Calendar 1 Feb. 3858 BCE == Greg. Calendar 1 Jan. 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

MARCH 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 32 57	9♒58'31	24♏19	14♒25	11♓33	13♒17	7♉58	2♉45	2♓49	26♈ 4	6♎25	8°R55	10♈ 2	26♏59	n.a.	T 1
W 2	8 36 53	10°56'22	6♐11	16°33	12°45	14° 0	8° 3	2°48	2°53	26° 5	6°26	8♈52	9°59	27° 5	n.a.	W 2
T 3	8 40 50	11°54'13	18° 8	18°41	13°57	14°42	8° 8	2°51	2°56	26° 6	6°27	8°46	9°56	27°12	n.a.	T 3
F 4	8 44 47	12°52'01	0♎15	20°48	15° 8	15°25	8°14	2°54	2°59	26° 7	6°29	8°39	9°53	27°19	n.a.	F 4
S 5	8 48 43	13°49'49	12°34	22°54	16°20	16° 7	8°19	2°57	3° 3	26° 7	6°30	8°30	9°50	27°25	n.a.	S 5
S 6	8 52 40	14°47'34	25° 8	24°58	17°31	16°49	8°25	3° 0	3° 6	26° 8	6°31	8°20	9°46	27°32	n.a.	S 6
M 7	8 56 36	15°45'18	7♒57	27° 0	18°43	17°32	8°31	3° 4	3° 9	26° 9	6°32	8°11	9°43	27°39	n.a.	M 7
T 8	9 0 33	16°43'01	21° 1	29° 1	19°54	18°14	8°37	3° 7	3°13	26°10	6°34	8° 2	9°40	27°45	n.a.	T 8
W 9	9 4 29	17°40'42	4♓19	0♓59	21° 5	18°56	8°43	3°11	3°16	26°11	6°35	7°56	9°37	27°52	n.a.	W 9
T 10	9 8 26	18°38'21	17°49	2°55	22°17	19°38	8°49	3°14	3°19	26°12	6°36	7°52	9°34	27°59	n.a.	T 10
F 11	9 12 22	19°35'58	1♈29	4°48	23°28	20°20	8°56	3°18	3°23	26°14	6°37	7°D50	9°30	28° 5	n.a.	F 11
S 12	9 16 19	20°33'34	15°19	6°38	24°39	21° 2	9° 2	3°22	3°26	26°15	6°39	7°50	9°27	28°12	n.a.	S 12
S 13	9 20 15	21°31'07	29°17	8°25	25°50	21°44	9° 9	3°26	3°30	26°16	6°40	7°52	9°24	28°19	n.a.	S 13
M14	9 24 12	22°28'40	13♉21	10° 9	27° 1	22°26	9°16	3°30	3°33	26°17	6°41	7°53	9°21	28°26	n.a.	M14
T 15	9 28 8	23°26'10	27°30	11°50	28°11	23° 8	9°23	3°34	3°36	26°18	6°42	7°R53	9°18	28°32	n.a.	T 15
W16	9 32 5	24°23'39	11♊44	13°28	29°22	23°50	9°30	3°38	3°40	26°19	6°43	7°52	9°15	28°39	n.a.	W16
T 17	9 36 2	25°21'06	25°59	15° 2	0♈33	24°31	9°37	3°43	3°43	26°21	6°44	7°48	9°11	28°46	n.a.	T 17
F 18	9 39 58	26°18'32	10♋13	16°33	1°43	25°13	9°45	3°47	3°47	26°22	6°45	7°44	9° 8	28°52	n.a.	F 18
S 19	9 43 55	27°15'56	24°21	18° 0	2°54	25°55	9°52	3°51	3°50	26°23	6°46	7°38	9° 5	28°59	n.a.	S 19
S 20	9 47 51	28°13'18	8♌20	19°24	4° 4	26°36	10° 0	3°56	3°54	26°25	6°47	7°32	9° 2	29° 6	n.a.	S 20
M21	9 51 48	29°10'39	22° 6	20°44	5°14	27°18	10° 7	4° 0	3°57	26°26	6°48	7°26	8°59	29°12	n.a.	M21
T 22	9 55 44	0♓ 7'59	5♍34	22° 0	6°25	27°59	10°15	4° 5	4° 1	26°27	6°49	7°21	8°55	29°19	n.a.	T 22
W23	9 59 41	1° 5'17	18°44	23°13	7°35	28°41	10°23	4°10	4° 4	26°29	6°50	7°18	8°52	29°26	n.a.	W23
T 24	10 3 37	2° 2'35	1♎35	24°22	8°45	29°22	10°31	4°15	4° 8	26°30	6°51	7°D17	8°49	29°32	n.a.	T 24
F 25	10 7 34	2°59'51	14° 7	25°27	9°55	0♓ 3	10°40	4°20	4°11	26°32	6°52	7°17	8°46	29°39	n.a.	F 25
S 26	10 11 31	3°57'07	26°23	26°28	11° 5	0°45	10°48	4°25	4°15	26°33	6°53	7°18	8°43	29°46	n.a.	S 26
S 27	10 15 27	4°54'21	8♏27	27°26	12°14	1°26	10°57	4°30	4°18	26°35	6°54	7°19	8°40	29°53	n.a.	S 27
M28	10 19 24	5°51'35	20°23	28°19	13°24	2° 7	11° 5	4°35	4°22	26°36	6°55	7°21	8°36	29°59	n.a.	M28
T 29	10 23 20	6°48'48	2♐15	29° 8	14°34	2°48	11°14	4°40	4°25	26°38	6°56	7°R22	8°33	0♐ 6	n.a.	T 29
W30	10 27 17	7°46'01	14° 8	29°54	15°43	3°30	11°23	4°45	4°29	26°39	6°57	7°22	8°30	0°13	n.a.	W30
T 31	10 31 13	8♓43'13	26♐ 6	0♈35	16♈53	4♓11	11♉32	4♉50	4♓32	26♈41	6♎58	7♈21	8♈27	0♐19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18s14	22s53	3s38	17s14	0s17	7s18	0n 7	18s 6	0s52	14n44	0n12	11n47	1s 2	11s28	0s46	8n58	1s28	39s11	15s16	3n38	4n 5	23s40		n.a.	T 1
W 2	17 58	26 9	4 17	16 25	0 7	6 48	0 10	17 53	0 51	14 46	0 12	11 49	1 2	11 27	0 46	8 59	1 28	39 11	15 16	3 36	4 4	23 42		n.a.	W 2
T 3	17 41	28 17	4 46	15 35	0n 4	6 16	0 14	17 40	0 51	14 48	0 12	11 50	1 2	11 25	0 46	8 59	1 28	39 11	15 17	3 34	4 2	23 45		n.a.	T 3
F 4	17 25	29 7	5 2	14 43	0 15	5 45	0 17	17 27	0 50	14 50	0 12	11 51	1 1	11 24	0 46	9 0	1 28	39 11	15 17	3 31	4 1	23 47		n.a.	F 4
S 5	17 8	28 32	5 4	13 51	0 26	5 14	0 20	17 14	0 50	14 52	0 12	11 52	1 1	11 23	0 46	9 0	1 28	39 11	15 17	3 27	4 0	23 49		n.a.	S 5
S 6	16 50	26 28	4 52	12 59	0 37	4 43	0 23	17 0	0 49	14 54	0 13	11 54	1 1	11 22	0 46	9 0	1 28	39 12	15 17	3 24	3 58	23 51		n.a.	S 6
M 7	16 33	23 2	4 25	12 6	0 47	4 11	0 26	16 47	0 49	14 56	0 13	11 55	1 1	11 20	0 46	9 1	1 28	39 12	15 17	3 20	3 57	23 53		n.a.	M 7
T 8	16 15	18 24	3 44	11 14	0 58	3 40	0 29	16 33	0 49	14 58	0 13	11 57	1 1	11 19	0 46	9 1	1 28	39 12	15 18	3 16	3 56	23 56		n.a.	T 8
W 9	15 57	12 49	2 50	10 21	1 9	3 8	0 32	16 19	0 48	15 0	0 13	11 58	1 0	11 18	0 46	9 2	1 27	39 12	15 18	3 14	3 55	23 58		n.a.	W 9
T 10	15 39	6 33	1 46	9 29	1 19	2 36	0 36	16 5	0 48	15 2	0 13	11 59	1 0	11 17	0 46	9 2	1 27	39 12	15 18	3 12	3 53	24 0		n.a.	T 10
F 11	15 20	0n 5	0 34	8 38	1 29	2 4	0 39	15 51	0 47	15 4	0 13	12 1	1 0	11 15	0 46	9 3	1 27	39 12	15 18	3 12	3 52	24 2		n.a.	F 11
S 12	15 2	6 48	0n40	7 48	1 39	1 33	0 42	15 37	0 47	15 6	0 13	12 2	1 0	11 14	0 46	9 3	1 27	39 13	15 19	3 12	3 51	24 4		n.a.	S 12
S 13	14 43	13 16	1 53	6 59	1 48	1 1	0 45	15 22	0 46	15 9	0 13	12 4	1 0	11 13	0 46	9 3	1 27	39 13	15 19	3 12	3 49	24 6		n.a.	S 13
M14	14 24	19 7	3 0	6 11	1 56	0 29	0 48	15 8	0 46	15 11	0 13	12 6	1 0	11 11	0 46	9 4	1 27	39 13	15 19	3 12	3 48	24 8		n.a.	M14
T 15	14 4	23 58	3 56	5 24	2 4	0n 3	0 52	14 53	0 45	15 13	0 13	12 7	0 59	11 10	0 46	9 4	1 27	39 13	15 19	3 13	3 47	24 11		n.a.	T 15
W16	13 45	27 23	4 38	4 39	2 12	0 34	0 55	14 39	0 45	15 16	0 14	12 9	0 59	11 9	0 46	9 5	1 27	39 13	15 20	3 12	3 46	24 13		n.a.	W16
T 17	13 25	29 4	5 2	3 56	2 19	1 6	0 58	14 24	0 44	15 18	0 14	12 10	0 59	11 8	0 46	9 5	1 27	39 14	15 20	3 11	3 44	24 15		n.a.	T 17
F 18	13 5	28 49	5 9	3 14	2 25	1 38	1 1	14 9	0 44	15 21	0 14	12 12	0 59	11 6	0 46	9 6	1 27	39 14	15 20	3 9	3 43	24 17		n.a.	F 18
S 19	12 45	26 41	4 56	2 34	2 30	2 9	1 4	13 54	0 43	15 23	0 14	12 14	0 59	11 5	0 46	9 6	1 27	39 14	15 21	3 6	3 42	24 19		n.a.	S 19
S 20	12 25	22 56	4 26	1 57	2 35	2 41	1 7	13 39	0 43	15 26	0 14	12 16	0 58	11 4	0 46	9 7	1 27	39 14	15 21	3 4	3 40	24 21		n.a.	S 20
M21	12 4	17 59	3 41	1 21	2 39	3 12	1 10	13 24	0 42	15 28	0 14	12 17	0 58	11 2	0 46	9 8	1 27	39 14	15 21	3 2	3 39	24 23		n.a.	M21
T 22	11 44	12 15	2 44	0 47	2 43	3 44	1 13	13 9	0 42	15 31	0 14	12 19	0 58	11 1	0 46	9 8	1 27	39 15	15 21	3 0	3 38	24 25		n.a.	T 22
W23	11 23	6 5	1 39	0 15	2 45	4 15	1 17	12 54	0 42	15 34	0 14	12 21	0 58	11 0	0 46	9 9	1 27	39 15	15 22	2 58	3 37	24 27		n.a.	W23
T 24	11 2	0s10	0 31	0n15	2 47	4 46	1 20	12 39	0 41	15 36	0 14	12 23	0 58	10 58	0 46	9 9	1 27	39 15	15 22	2 58	3 35	24 29		n.a.	T 24
F 25	10 41	6 17	0s37	0 42	2 48	5 17	1 23	12 23	0 41	15 39	0 14	12 25	0 58	10 57	0 46	9 10	1 27	39 15	15 22	2 58	3 34	24 31		n.a.	F 25
S 26	10 20	12 2	1 42	1 7	2 48	5 48	1 26	12 8	0 40	15 42	0 14	12 26	0 57	10 56	0 46	9 10	1 27	39 16	15 23	2 58	3 33	24 33		n.a.	S 26
S 27	9 58	17 15	2 42	1 30	2 47	6 19	1 29	11 52	0 40	15 45	0 15	12 28	0 57	10 55	0 46	9 11	1 27	39 16	15 23	2 59	3 31	24 36		n.a.	S 27
M28	9 37	21 45	3 34	1 50	2 45	6 50	1 31	11 37	0 39	15 48	0 15	12 30	0 57	10 53	0 46	9 12	1 26	39 16	15 23	3 0	3 30	24 38		n.a.	M28
T 29	9 15	25 21	4 16	2 8	2 43	7 20	1 34	11 21	0 39	15 50	0 15	12 32	0 57	10 52	0 46	9 12	1 26	39 16	15 24	3 0	3 29	24 40		n.a.	T 29
W30	8 53	27 53	4 48	2 23	2 39	7 50	1 37	11 5	0 38	15 53	0 15	12 34	0 57	10 51	0 46	9 13	1 26	39 17	15 24	3 0	3 28	24 42		n.a.	W30
T 31	8s31	29s 9	5s 7	2n36	2n35	8n20	1n40	10s49	0s38	15n56	0n15	12n36	0s57	10s49	0s46	9n14	1s26	39s17	15s24	2n59	3n26	24s44		n.a.	T 31

Julian Day Number = 312347.5, Delta T = 28h57m50s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'55, Lahiri = -56°58'54 Julian Calendar 1 March 3858 BCE == Greg. Calendar 29 Jan. 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

APRIL 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 10	9♓40'24	8♏16	1♈11	18♈ 2	4♓52	11♉41	4♉56	4♓36	26♈42	6♏59	7°R18	8♈24	0♐26	n.a.	F 1
S 2	10 39 6	10°37'34	20°40	1°44	19°11	5°33	11°50	5° 1	4°39	26°44	6°59	7♈15	8°21	0°33	n.a.	S 2
S 3	10 43 3	11°34'44	3♒21	2°12	20°20	6°14	11°59	5° 7	4°42	26°46	7° 0	7°11	8°17	0°39	n.a.	S 3
M 4	10 47 0	12°31'53	16°21	2°35	21°29	6°55	12° 8	5°12	4°46	26°47	7° 1	7° 7	8°14	0°46	n.a.	M 4
T 5	10 50 56	13°29'02	29°40	2°54	22°38	7°36	12°18	5°18	4°49	26°49	7° 2	7° 4	8°11	0°53	n.a.	T 5
W 6	10 54 53	14°26'10	13♓18	3° 9	23°47	8°16	12°27	5°24	4°53	26°51	7° 2	7° 1	8° 8	1° 0	n.a.	W 6
T 7	10 58 49	15°23'17	27°12	3°18	24°56	8°57	12°37	5°30	4°56	26°53	7° 3	7° 0	8° 5	1° 6	n.a.	T 7
F 8	11 2 46	16°20'23	11♈18	3°23	26° 4	9°38	12°47	5°36	5° 0	26°54	7° 4	7°D 0	8° 1	1°13	n.a.	F 8
S 9	11 6 42	17°17'28	25°33	3°R24	27°13	10°19	12°57	5°41	5° 3	26°56	7° 4	7° 0	7°58	1°20	n.a.	S 9
S 10	11 10 39	18°14'33	9♉53	3°20	28°21	10°59	13° 7	5°47	5° 7	26°58	7° 5	7° 1	7°55	1°26	n.a.	S 10
M11	11 14 35	19°11'37	24°14	3°12	29°29	11°40	13°17	5°53	5°10	27° 0	7° 6	7° 3	7°52	1°33	n.a.	M11
T 12	11 18 32	20° 8'40	8♊32	3° 0	0♉37	12°21	13°27	6° 0	5°13	27° 2	7° 6	7° 4	7°49	1°40	n.a.	T 12
W13	11 22 29	21° 5'43	22°45	2°43	1°45	13° 1	13°37	6° 6	5°17	27° 4	7° 7	7°R 4	7°46	1°46	n.a.	W13
T 14	11 26 25	22° 2'44	6♋51	2°23	2°53	13°42	13°47	6°12	5°20	27° 5	7° 7	7° 3	7°42	1°53	n.a.	T 14
F 15	11 30 22	22°59'45	20°47	2° 0	4° 1	14°22	13°58	6°18	5°24	27° 7	7° 8	7° 2	7°39	2° 0	n.a.	F 15
S 16	11 34 18	23°56'46	4♌32	1°33	5° 8	15° 2	14° 8	6°24	5°27	27° 9	7° 9	7° 1	7°36	2° 6	n.a.	S 16
S 17	11 38 15	24°53'45	18° 5	1° 4	6°16	15°43	14°19	6°31	5°30	27°11	7° 9	6°59	7°33	2°13	n.a.	S 17
M18	11 42 11	25°50'44	1♍24	0°33	7°23	16°23	14°29	6°37	5°34	27°13	7°10	6°58	7°30	2°20	n.a.	M18
T 19	11 46 8	26°47'43	14°29	29♓59	8°30	17° 3	14°40	6°44	5°37	27°15	7°10	6°57	7°27	2°27	n.a.	T 19
W20	11 50 5	27°44'41	27°19	29°26	9°37	17°44	14°51	6°50	5°40	27°17	7°10	6°56	7°23	2°33	n.a.	W20
T 21	11 54 1	28°41'39	9♎55	28°51	10°44	18°24	15° 2	6°57	5°43	27°19	7°11	6°D56	7°20	2°40	n.a.	T 21
F 22	11 57 58	29°38'37	22°17	28°17	11°51	19° 4	15°13	7° 3	5°47	27°21	7°11	6°56	7°17	2°47	n.a.	F 22
S 23	12 1 54	0♈35'35	4♏28	27°43	12°57	19°44	15°24	7°10	5°50	27°23	7°12	6°57	7°14	2°53	n.a.	S 23
S 24	12 5 51	1°32'32	16°29	27°11	14° 4	20°24	15°35	7°17	5°53	27°25	7°12	6°57	7°11	3° 0	n.a.	S 24
M25	12 9 47	2°29'31	28°23	26°40	15°10	21° 4	15°46	7°23	5°56	27°27	7°12	6°58	7° 7	3° 7	n.a.	M25
T 26	12 13 44	3°26'29	10♐15	26°12	16°16	21°44	15°57	7°30	6° 0	27°29	7°12	6°58	7° 4	3°13	n.a.	T 26
W27	12 17 41	4°23'27	22° 8	25°47	17°22	22°24	16° 9	7°37	6° 3	27°31	7°13	6°59	7° 1	3°20	n.a.	W27
T 28	12 21 37	5°20'26	4♑ 7	25°25	18°28	23° 4	16°20	7°44	6° 6	27°33	7°13	6°R59	6°58	3°27	n.a.	T 28
F 29	12 25 34	6°17'25	16°16	25° 6	19°33	23°44	16°31	7°51	6° 9	27°36	7°13	6°59	6°55	3°34	n.a.	F 29
S 30	12 29 30	7♈14'25	28♑39	24♓52	20♉39	24♓24	16♉43	7♉58	6♓12	27♈38	7♑13	6°D59	6♈52	3♐40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s 9	29s 2	5s13	2n46	2n30	8n50	1n43	10s34	0s37	15n59	0n15	12n38	0s56	10s48	0s46	9n14	1s26	39s17	15s25	2n58	3n25	24s46		n.a.
S 2	7 47	27 28	5 4	2 53	2 24	9 20	1 45	10 18	0 37	16 2	0 15	12 40	0 56	10 47	0 46	9 15	1 26	39 18	15 25	2 57	3 24	24 48		n.a.
S 3	7 25	24 29	4 41	2 58	2 16	9 49	1 48	10 2	0 36	16 5	0 15	12 42	0 56	10 45	0 46	9 16	1 26	39 18	15 25	2 55	3 22	24 50		n.a.
M 4	7 2	20 13	4 3	3 0	2 8	10 18	1 51	9 46	0 36	16 8	0 15	12 44	0 56	10 44	0 46	9 16	1 26	39 18	15 26	2 54	3 21	24 52		n.a.
T 5	6 40	14 52	3 11	3 0	1 59	10 47	1 53	9 30	0 35	16 11	0 15	12 46	0 56	10 43	0 46	9 17	1 26	39 18	15 26	2 53	3 20	24 54		n.a.
W 6	6 17	8 41	2 7	2 57	1 49	11 16	1 56	9 13	0 35	16 14	0 15	12 49	0 56	10 41	0 46	9 18	1 26	39 19	15 26	2 52	3 19	24 56		n.a.
T 7	5 55	1 58	0 54	2 51	1 38	11 44	1 58	8 57	0 34	16 18	0 16	12 51	0 55	10 40	0 46	9 18	1 26	39 19	15 27	2 51	3 17	24 58		n.a.
F 8	5 32	4n57	0n24	2 42	1 27	12 12	2 1	8 41	0 33	16 21	0 16	12 53	0 55	10 39	0 46	9 19	1 26	39 19	15 27	2 51	3 16	25 0		n.a.
S 9	5 9	11 42	1 40	2 31	1 14	12 40	2 3	8 25	0 33	16 24	0 16	12 55	0 55	10 38	0 46	9 20	1 26	39 20	15 27	2 51	3 15	25 2		n.a.
S 10	4 46	17 53	2 51	2 17	1 1	13 7	2 5	8 8	0 32	16 27	0 16	12 57	0 55	10 36	0 46	9 20	1 26	39 20	15 28	2 52	3 13	25 4		n.a.
M11	4 23	23 5	3 52	2 1	0 47	13 34	2 8	7 52	0 32	16 30	0 16	12 59	0 55	10 35	0 46	9 21	1 26	39 20	15 28	2 52	3 12	25 5		n.a.
T 12	4 0	26 53	4 37	1 42	0 32	14 1	2 10	7 36	0 31	16 33	0 16	13 2	0 55	10 34	0 46	9 22	1 26	39 21	15 28	2 53	3 11	25 7		n.a.
W13	3 37	28 59	5 6	1 22	0 16	14 28	2 12	7 19	0 31	16 37	0 16	13 4	0 54	10 32	0 46	9 22	1 26	39 21	15 29	2 53	3 10	25 9		n.a.
T 14	3 14	29 10	5 15	0 59	0 1	14 54	2 14	7 3	0 30	16 40	0 16	13 6	0 54	10 31	0 46	9 23	1 26	39 21	15 29	2 52	3 8	25 11		n.a.
F 15	2 51	27 29	5 7	0 35	0s16	15 19	2 16	6 46	0 30	16 43	0 16	13 8	0 54	10 30	0 46	9 24	1 26	39 22	15 29	2 52	3 7	25 13		n.a.
S 16	2 28	24 10	4 40	0 9	0 32	15 45	2 18	6 30	0 29	16 47	0 16	13 11	0 54	10 29	0 46	9 25	1 26	39 22	15 30	2 51	3 6	25 15		n.a.
S 17	2 5	19 35	3 58	0s18	0 49	16 10	2 20	6 13	0 29	16 50	0 16	13 13	0 54	10 27	0 46	9 25	1 26	39 22	15 30	2 51	3 4	25 17		n.a.
M18	1 42	14 7	3 4	0 46	1 5	16 34	2 21	5 57	0 28	16 53	0 16	13 15	0 54	10 26	0 46	9 26	1 26	39 23	15 30	2 50	3 3	25 19		n.a.
T 19	1 18	8 7	2 1	1 14	1 21	16 58	2 23	5 40	0 28	16 56	0 17	13 17	0 54	10 25	0 46	9 27	1 26	39 23	15 31	2 50	3 2	25 21		n.a.
W20	0 55	1 54	0 53	1 43	1 37	17 22	2 25	5 24	0 27	17 0	0 17	13 20	0 53	10 24	0 46	9 28	1 26	39 23	15 31	2 50	3 1	25 23		n.a.
T 21	0 32	4s17	0s16	2 11	1 53	17 45	2 26	5 7	0 27	17 3	0 17	13 22	0 53	10 23	0 46	9 28	1 25	39 24	15 32	2 49	2 59	25 25		n.a.
F 22	0 9	10 12	1 24	2 38	2 7	18 8	2 27	4 50	0 26	17 7	0 17	13 24	0 53	10 21	0 46	9 29	1 25	39 24	15 32	2 50	2 58	25 26		n.a.
S 23	0n15	15 39	2 27	3 5	2 22	18 30	2 29	4 34	0 26	17 10	0 17	13 27	0 53	10 20	0 46	9 30	1 25	39 24	15 32	2 50	2 57	25 28		n.a.
S 24	0 38	20 26	3 22	3 30	2 35	18 52	2 30	4 17	0 25	17 13	0 17	13 29	0 53	10 19	0 46	9 31	1 25	39 25	15 33	2 50	2 55	25 30		n.a.
M25	1 1	24 22	4 8	3 54	2 47	19 14	2 31	4 0	0 24	17 17	0 17	13 32	0 53	10 18	0 46	9 32	1 25	39 25	15 33	2 50	2 54	25 32		n.a.
T 26	1 24	27 16	4 43	4 15	2 58	19 34	2 32	3 44	0 24	17 20	0 17	13 34	0 53	10 16	0 46	9 32	1 25	39 25	15 33	2 50	2 53	25 34		n.a.
W27	1 47	28 57	5 6	4 35	3 8	19 55	2 33	3 27	0 23	17 24	0 17	13 36	0 52	10 15	0 46	9 33	1 25	39 26	15 34	2 51	2 52	25 36		n.a.
T 28	2 11	29 18	5 16	4 52	3 17	20 15	2 34	3 10	0 23	17 27	0 17	13 39	0 52	10 14	0 46	9 34	1 25	39 26	15 34	2 51	2 50	25 38		n.a.
F 29	2 34	28 15	5 13	5 6	3 24	20 34	2 34	2 54	0 22	17 31	0 17	13 41	0 52	10 13	0 46	9 35	1 25	39 26	15 35	2 51	2 49	25 39		n.a.
S 30	2n57	25s47	4s54	5s18	3s30	20n53	2n35	2s37	0s22	17n34	0n18	13n44	0s52	10s12	0s46	9n36	1s25	39s27	15s35	2n51	2n48	25s41		n.a.

Julian Day Number = 312378.5, Delta T = 28h57m47s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'50, Lahiri = -56°58'50 Julian Calendar 1 Apr. 3858 BCE == Greg. Calendar 1 March 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

MAY 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 33 27	8♈11'24	11♒21	24°R42	21♉44	25♓ 4	16♉55	8♉ 5	6♓15	27♈40	7♑14	6♈59	6♈48	3♐47	n.a.	S 1
M 2	12 37 23	9° 8'25	24°25	24♓36	22°49	25°43	17° 6	8°12	6°18	27°42	7°14	6°59	6°45	3°54	n.a.	M 2
T 3	12 41 20	10° 5'25	7♓52	24°D36	23°54	26°23	17°18	8°19	6°21	27°44	7°14	6°59	6°42	4° 0	n.a.	T 3
W 4	12 45 17	11° 2'26	21°42	24°40	24°58	27° 3	17°30	8°26	6°24	27°46	7°14	6°59	6°39	4° 7	n.a.	W 4
T 5	12 49 13	11°59'28	5♈54	24°49	26° 3	27°42	17°41	8°33	6°27	27°48	7°14	6°R59	6°36	4°14	n.a.	T 5
F 6	12 53 10	12°56'29	20°23	25° 2	27° 7	28°22	17°53	8°40	6°30	27°51	7°14	6°59	6°32	4°20	n.a.	F 6
S 7	12 57 6	13°53'31	5♉ 4	25°21	28°11	29° 2	18° 5	8°47	6°33	27°53	7°14	6°59	6°29	4°27	n.a.	S 7
S 8	13 1 3	14°50'34	19°50	25°46	29°15	29°41	18°17	8°55	6°36	27°55	7°R14	6°58	6°26	4°34	n.a.	S 8
M 9	13 4 59	15°47'36	4♊34	26°15	0♊18	0♈21	18°29	9° 2	6°39	27°57	7°14	6°57	6°23	4°41	n.a.	M 9
T 10	13 8 56	16°44'39	19°10	26°49	1°22	1° 0	18°41	9° 9	6°42	27°59	7°14	6°56	6°20	4°47	n.a.	T 10
W11	13 12 53	17°41'42	3♋32	27°28	2°25	1°40	18°54	9°17	6°45	28° 1	7°14	6°56	6°17	4°54	n.a.	W11
T 12	13 16 49	18°38'46	17°38	28°12	3°28	2°19	19° 6	9°24	6°47	28° 4	7°14	6°D55	6°13	5° 1	n.a.	T 12
F 13	13 20 46	19°35'49	1♌27	29° 1	4°30	2°58	19°18	9°31	6°50	28° 6	7°14	6°56	6°10	5° 7	n.a.	F 13
S 14	13 24 42	20°32'53	14°57	29°55	5°33	3°38	19°30	9°39	6°53	28° 8	7°14	6°56	6° 7	5°14	n.a.	S 14
S 15	13 28 39	21°29'57	28°10	0♈53	6°35	4°17	19°43	9°46	6°56	28°10	7°14	6°57	6° 4	5°21	n.a.	S 15
M16	13 32 36	22°27'02	11♍ 7	1°56	7°36	4°56	19°55	9°53	6°58	28°13	7°14	6°59	6° 1	5°28	n.a.	M16
T 17	13 36 32	23°24'06	23°51	3° 4	8°38	5°35	20° 7	10° 1	7° 1	28°15	7°13	7° 0	5°58	5°34	n.a.	T 17
W18	13 40 29	24°21'12	6♎22	4°17	9°39	6°15	20°20	10° 8	7° 4	28°17	7°13	7°R 0	5°54	5°41	n.a.	W18
T 19	13 44 25	25°18'18	18°41	5°34	10°40	6°54	20°32	10°16	7° 6	28°19	7°13	7° 0	5°51	5°48	n.a.	T 19
F 20	13 48 22	26°15'25	0♏52	6°55	11°40	7°33	20°45	10°23	7° 9	28°21	7°13	6°58	5°48	5°54	n.a.	F 20
S 21	13 52 18	27°12'33	12°54	8°21	12°41	8°12	20°57	10°31	7°11	28°24	7°12	6°56	5°45	6° 1	n.a.	S 21
S 22	13 56 15	28° 9'42	24°51	9°51	13°40	8°51	21°10	10°38	7°14	28°26	7°12	6°53	5°42	6° 8	n.a.	S 22
M23	14 0 12	29° 6'52	6♐44	11°25	14°40	9°30	21°23	10°46	7°16	28°28	7°12	6°49	5°38	6°14	n.a.	M23
T 24	14 4 8	0♉ 4'03	18°35	13° 3	15°39	10° 9	21°35	10°54	7°19	28°30	7°12	6°46	5°35	6°21	n.a.	T 24
W25	14 8 5	1° 1'15	0♑28	14°44	16°38	10°48	21°48	11° 1	7°21	28°33	7°11	6°42	5°32	6°28	n.a.	W25
T 26	14 12 1	1°58'29	12°26	16°29	17°36	11°27	22° 1	11° 9	7°23	28°35	7°11	6°40	5°29	6°35	n.a.	T 26
F 27	14 15 58	2°55'44	24°33	18°18	18°34	12° 6	22°14	11°16	7°26	28°37	7°10	6°39	5°26	6°41	n.a.	F 27
S 28	14 19 54	3°53'00	6♒54	20° 9	19°32	12°44	22°26	11°24	7°28	28°39	7°10	6°D38	5°23	6°48	n.a.	S 28
S 29	14 23 51	4°50'17	19°33	22° 3	20°29	13°23	22°39	11°32	7°30	28°41	7°10	6°39	5°19	6°55	n.a.	S 29
M30	14 27 48	5°47'36	2♓33	24° 0	21°26	14° 2	22°52	11°39	7°32	28°44	7° 9	6°40	5°16	7° 1	n.a.	M30
T 31	14 31 44	6♉44'56	15♓59	25♈59	22♊22	14♈41	23♉ 5	11♉47	7♓35	28♈46	7♑ 9	6♈42	5♈13	7♐ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	3n20	22s 1	4s22	5s26	3s35	21n11	2n35	2s20	0s21	17n38	0n18	13n46	0s52	10s11	0s46	9n36	1s25	39s27	15s35	2n51	2n46	25s43			n.a.
M 2	3 43	17 6	3 35	5 32	3 39	21 29	2 36	2 4	0 21	17 41	0 18	13 48	0 52	10 9	0 46	9 37	1 25	39 27	15 36	2 51	2 45	25 45			n.a.
T 3	4 6	11 13	2 34	5 34	3 41	21 46	2 36	1 47	0 20	17 45	0 18	13 51	0 52	10 8	0 46	9 38	1 25	39 28	15 36	2 51	2 44	25 47			n.a.
W 4	4 29	4 39	1 24	5 34	3 42	22 3	2 36	1 30	0 19	17 48	0 18	13 53	0 52	10 7	0 46	9 39	1 25	39 28	15 36	2 51	2 43	25 48			n.a.
T 5	4 52	2n19	0 6	5 30	3 42	22 19	2 36	1 13	0 19	17 52	0 18	13 56	0 51	10 6	0 46	9 40	1 25	39 29	15 37	2 51	2 41	25 50			n.a.
F 6	5 15	9 18	1n14	5 23	3 41	22 34	2 36	0 57	0 18	17 55	0 18	13 58	0 51	10 5	0 46	9 40	1 25	39 29	15 37	2 51	2 40	25 52			n.a.
S 7	5 37	15 54	2 29	5 14	3 39	22 49	2 36	0 40	0 18	17 59	0 18	14 1	0 51	10 4	0 46	9 41	1 25	39 29	15 38	2 51	2 39	25 54			n.a.
S 8	6 0	21 38	3 36	5 1	3 36	23 4	2 35	0 23	0 17	18 2	0 18	14 3	0 51	10 3	0 46	9 42	1 25	39 30	15 38	2 50	2 37	25 56			n.a.
M 9	6 23	26 0	4 27	4 45	3 32	23 17	2 35	0 7	0 17	18 6	0 18	14 6	0 51	10 2	0 46	9 43	1 25	39 30	15 38	2 50	2 36	25 57			n.a.
T 10	6 45	28 38	5 1	4 26	3 26	23 30	2 34	0n10	0 16	18 9	0 18	14 8	0 51	10 1	0 46	9 44	1 25	39 30	15 39	2 50	2 35	25 59			n.a.
W11	7 8	29 18	5 16	4 5	3 20	23 43	2 33	0 26	0 16	18 13	0 18	14 11	0 51	10 0	0 46	9 44	1 25	39 31	15 39	2 49	2 33	26 1			n.a.
T 12	7 30	28 1	5 11	3 41	3 14	23 55	2 32	0 43	0 15	18 16	0 19	14 13	0 51	9 58	0 47	9 45	1 25	39 31	15 39	2 49	2 32	26 3			n.a.
F 13	7 52	25 3	4 48	3 14	3 6	24 6	2 31	1 0	0 14	18 20	0 19	14 16	0 51	9 57	0 47	9 46	1 25	39 32	15 40	2 49	2 31	26 4			n.a.
S 14	8 14	20 45	4 9	2 44	2 58	24 17	2 30	1 16	0 14	18 23	0 19	14 18	0 50	9 56	0 47	9 47	1 25	39 32	15 40	2 50	2 30	26 6			n.a.
S 15	8 36	15 31	3 18	2 12	2 49	24 27	2 29	1 33	0 13	18 27	0 19	14 21	0 50	9 55	0 47	9 48	1 25	39 32	15 41	2 50	2 28	26 8			n.a.
M16	8 58	9 42	2 18	1 38	2 39	24 36	2 27	1 49	0 13	18 30	0 19	14 23	0 50	9 54	0 47	9 49	1 25	39 33	15 41	2 51	2 27	26 9			n.a.
T 17	9 20	3 36	1 12	1 1	2 29	24 45	2 26	2 6	0 12	18 34	0 19	14 26	0 50	9 53	0 47	9 49	1 25	39 33	15 41	2 51	2 26	26 11			n.a.
W18	9 41	2s32	0 4	0 22	2 18	24 53	2 24	2 22	0 11	18 37	0 19	14 28	0 50	9 52	0 47	9 50	1 25	39 33	15 42	2 51	2 24	26 13			n.a.
T 19	10 3	8 30	1s 4	0n20	2 7	25 0	2 22	2 39	0 11	18 41	0 19	14 31	0 50	9 51	0 47	9 51	1 25	39 34	15 42	2 51	2 23	26 14			n.a.
F 20	10 24	14 4	2 8	1 3	1 56	25 7	2 20	2 55	0 10	18 44	0 19	14 33	0 50	9 51	0 47	9 52	1 25	39 34	15 42	2 50	2 22	26 16			n.a.
S 21	10 45	19 4	3 5	1 49	1 44	25 13	2 18	3 11	0 10	18 48	0 19	14 36	0 50	9 50	0 47	9 53	1 25	39 35	15 43	2 49	2 21	26 18			n.a.
S 22	11 6	23 16	3 53	2 36	1 32	25 18	2 15	3 28	0 9	18 51	0 20	14 38	0 50	9 49	0 47	9 54	1 25	39 35	15 43	2 48	2 19	26 20			n.a.
M23	11 27	26 29	4 32	3 25	1 20	25 23	2 13	3 44	0 9	18 55	0 20	14 41	0 49	9 48	0 47	9 54	1 25	39 35	15 43	2 47	2 18	26 21			n.a.
T 24	11 48	28 32	4 58	4 15	1 8	25 27	2 10	4 0	0 8	18 58	0 20	14 43	0 49	9 47	0 47	9 55	1 25	39 36	15 44	2 45	2 17	26 23			n.a.
W25	12 9	29 17	5 12	5 7	0 56	25 31	2 7	4 16	0 7	19 2	0 20	14 46	0 49	9 46	0 47	9 56	1 25	39 36	15 44	2 44	2 15	26 24			n.a.
T 26	12 29	28 40	5 12	5 59	0 43	25 34	2 4	4 33	0 7	19 5	0 20	14 48	0 49	9 45	0 47	9 57	1 25	39 36	15 45	2 43	2 14	26 26			n.a.
F 27	12 49	26 41	4 58	6 53	0 31	25 36	2 1	4 49	0 6	19 9	0 20	14 51	0 49	9 44	0 47	9 58	1 25	39 37	15 45	2 42	2 13	26 28			n.a.
S 28	13 9	23 25	4 31	7 48	0 19	25 38	1 58	5 5	0 6	19 12	0 20	14 53	0 49	9 43	0 47	9 58	1 25	39 37	15 45	2 42	2 12	26 29			n.a.
S 29	13 29	18 59	3 50	8 42	0 7	25 39	1 54	5 21	0 5	19 16	0 20	14 56	0 49	9 43	0 47	9 59	1 25	39 38	15 46	2 43	2 10	26 31			n.a.
M30	13 49	13 34	2 56	9 37	0n 4	25 39	1 51	5 37	0 4	19 19	0 20	14 58	0 49	9 42	0 47	10 0	1 25	39 38	15 46	2 43	2 9	26 33			n.a.
T 31	14n 8	7s22	1s51	10n32	0n15	25n39	1n47	5n53	0s 4	19n23	0n20	15n 1	0s49	9s41	0s47	10n 1	1s25	39s38	15s46	2n44	2n 8	26s34			n.a.

Julian Day Number = 312408.5, Delta T = 28h57m44s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'46, Lahiri = -56°58'46 Julian Calendar 1 May 3858 BCE == Greg. Calendar 31 March 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

JUNE 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 41	7♉42'17	29♓51	28♈ 0	23♊18	15♈20	23♉18	11♉55	7♓37	28♈48	7°R 8	6°R43	5♈10	7♐15	n.a.	W 1
T 2	14 39 37	8°39'40	14♈ 9	0♉ 2	24°14	15°58	23°31	12° 2	7°39	28°50	7♑ 8	6♈43	5° 7	7°22	n.a.	T 2
F 3	14 43 34	9°37'04	28°51	2° 5	25° 9	16°37	23°44	12°10	7°41	28°53	7° 7	6°41	5° 3	7°28	n.a.	F 3
S 4	14 47 30	10°34'30	13♉50	4° 9	26° 3	17°15	23°57	12°18	7°43	28°55	7° 6	6°38	5° 0	7°35	n.a.	S 4
S 5	14 51 27	11°31'57	28°57	6°13	26°57	17°54	24°10	12°25	7°45	28°57	7° 6	6°34	4°57	7°42	n.a.	S 5
M 6	14 55 24	12°29'26	14♊ 3	8°18	27°51	18°33	24°23	12°33	7°47	28°59	7° 5	6°29	4°54	7°48	n.a.	M 6
T 7	14 59 20	13°26'55	28°59	10°23	28°43	19°11	24°36	12°41	7°49	29° 1	7° 5	6°24	4°51	7°55	n.a.	T 7
W 8	15 3 17	14°24'26	13♋37	12°27	29°36	19°50	24°49	12°48	7°50	29° 3	7° 4	6°20	4°48	8° 2	n.a.	W 8
T 9	15 7 13	15°21'58	27°52	14°31	0♌27	20°28	25° 2	12°56	7°52	29° 6	7° 3	6°17	4°44	8° 9	n.a.	T 9
F 10	15 11 10	16°19'31	11♌42	16°34	1°18	21° 7	25°15	13° 4	7°54	29° 8	7° 3	6°D16	4°41	8°15	n.a.	F 10
S 11	15 15 6	17°17'05	25° 7	18°36	2° 8	21°45	25°29	13°11	7°56	29°10	7° 2	6°16	4°38	8°22	n.a.	S 11
S 12	15 19 3	18°14'40	8♍10	20°37	2°58	22°23	25°42	13°19	7°57	29°12	7° 1	6°17	4°35	8°29	n.a.	S 12
M13	15 23 0	19°12'17	20°54	22°38	3°47	23° 2	25°55	13°27	7°59	29°14	7° 0	6°18	4°32	8°35	n.a.	M13
T 14	15 26 56	20° 9'55	3♎22	24°36	4°35	23°40	26° 8	13°34	8° 0	29°16	7° 0	6°R19	4°29	8°42	n.a.	T 14
W15	15 30 53	21° 7'34	15°39	26°34	5°22	24°18	26°21	13°42	8° 2	29°18	6°59	6°19	4°25	8°49	n.a.	W15
T 16	15 34 49	22° 5'15	27°46	28°31	6° 9	24°56	26°34	13°49	8° 3	29°21	6°58	6°16	4°22	8°55	n.a.	T 16
F 17	15 38 46	23° 2'57	9♏46	0♊26	6°55	25°35	26°47	13°57	8° 5	29°23	6°57	6°12	4°19	9° 2	n.a.	F 17
S 18	15 42 42	24° 0'41	21°41	2°19	7°40	26°13	27° 1	14° 5	8° 6	29°25	6°56	6° 5	4°16	9° 9	n.a.	S 18
S 19	15 46 39	24°58'26	3♐34	4°12	8°24	26°51	27°14	14°12	8° 8	29°27	6°56	5°57	4°13	9°16	n.a.	S 19
M20	15 50 35	25°56'14	15°26	6° 3	9° 7	27°29	27°27	14°20	8° 9	29°29	6°55	5°48	4° 9	9°22	n.a.	M20
T 21	15 54 32	26°54'03	27°18	7°52	9°49	28° 7	27°40	14°27	8°10	29°31	6°54	5°38	4° 6	9°29	n.a.	T 21
W22	15 58 29	27°51'54	9♑13	9°41	10°30	28°45	27°53	14°35	8°11	29°33	6°53	5°29	4° 3	9°36	n.a.	W22
T 23	16 2 25	28°49'47	21°13	11°28	11°10	29°23	28° 7	14°42	8°13	29°35	6°52	5°22	4° 0	9°42	n.a.	T 23
F 24	16 6 22	29°47'43	3♒21	13°13	11°49	0♉ 1	28°20	14°50	8°14	29°37	6°51	5°16	3°57	9°49	n.a.	F 24
S 25	16 10 18	0♊45'40	15°40	14°57	12°26	0°39	28°33	14°57	8°15	29°39	6°50	5°13	3°54	9°56	n.a.	S 25
S 26	16 14 15	1°43'39	28°15	16°40	13° 3	1°17	28°46	15° 5	8°16	29°41	6°49	5°D12	3°50	10° 3	n.a.	S 26
M27	16 18 11	2°41'40	11♓10	18°22	13°38	1°55	28°59	15°12	8°17	29°43	6°48	5°12	3°47	10° 9	n.a.	M27
T 28	16 22 8	3°39'44	24°28	20° 2	14°12	2°33	29°13	15°20	8°18	29°45	6°47	5°13	3°44	10°16	n.a.	T 28
W29	16 26 5	4°37'50	8♈14	21°41	14°45	3°11	29°26	15°27	8°18	29°47	6°46	5°R13	3°41	10°23	n.a.	W29
T 30	16 30 1	5♊35'58	22♈27	23♊18	15♋17	3♉48	29♉39	15♉35	8♓19	29♈48	6♑45	5♈12	3♈38	10♐29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n27	0s38	0s37	11n27	0n26	25n38	1n43	6n 9	0s 3	19n26	0n20	15n 3	0s49	9s40	0s47	10n 2	1s25	39s39	15s47	2n44	2n 6	26s36		n.a.
T 2	14 46	6n21	0n41	12 21	0 36	25 36	1 38	6 25	0 3	19 30	0 21	15 6	0 49	9 39	0 47	10 2	1 25	39 39	15 47	2 44	2 5	26 37		n.a.
F 3	15 5	13 11	1 58	13 14	0 46	25 34	1 34	6 40	0 2	19 33	0 21	15 8	0 48	9 39	0 47	10 3	1 25	39 39	15 47	2 44	2 4	26 39		n.a.
S 4	15 24	19 25	3 8	14 6	0 55	25 31	1 29	6 56	0 1	19 36	0 21	15 11	0 48	9 38	0 47	10 4	1 25	39 40	15 48	2 42	2 2	26 40		n.a.
S 5	15 42	24 28	4 6	14 57	1 3	25 28	1 24	7 12	0 1	19 40	0 21	15 13	0 48	9 37	0 47	10 5	1 25	39 40	15 48	2 41	2 1	26 42		n.a.
M 6	16 0	27 52	4 47	15 46	1 11	25 24	1 19	7 27	0 0	19 43	0 21	15 16	0 48	9 37	0 47	10 6	1 25	39 40	15 48	2 39	2 0	26 44		n.a.
T 7	16 18	29 13	5 8	16 34	1 18	25 19	1 14	7 43	0n 0	19 47	0 21	15 18	0 48	9 36	0 47	10 6	1 25	39 41	15 48	2 36	1 59	26 45		n.a.
W 8	16 36	28 29	5 8	17 19	1 24	25 14	1 9	7 58	0 1	19 50	0 21	15 21	0 48	9 35	0 47	10 7	1 25	39 41	15 49	2 35	1 57	26 47		n.a.
T 9	16 53	25 52	4 49	18 3	1 30	25 9	1 3	8 14	0 2	19 53	0 21	15 23	0 48	9 34	0 47	10 8	1 25	39 41	15 49	2 34	1 56	26 48		n.a.
F 10	17 10	21 47	4 13	18 45	1 35	25 3	0 57	8 29	0 2	19 57	0 21	15 26	0 48	9 34	0 47	10 9	1 25	39 42	15 49	2 33	1 55	26 50		n.a.
S 11	17 27	16 42	3 25	19 25	1 39	24 56	0 51	8 45	0 3	20 0	0 21	15 28	0 48	9 33	0 47	10 10	1 25	39 42	15 50	2 33	1 53	26 51		n.a.
S 12	17 44	10 59	2 27	20 2	1 42	24 49	0 45	9 0	0 3	20 3	0 22	15 30	0 48	9 33	0 47	10 10	1 25	39 43	15 50	2 34	1 52	26 53		n.a.
M13	18 0	4 58	1 23	20 38	1 45	24 41	0 39	9 15	0 4	20 7	0 22	15 33	0 48	9 32	0 47	10 11	1 25	39 43	15 50	2 34	1 51	26 54		n.a.
T 14	18 16	1s 8	0 16	21 11	1 48	24 33	0 32	9 30	0 5	20 10	0 22	15 35	0 48	9 31	0 47	10 12	1 25	39 43	15 51	2 35	1 50	26 56		n.a.
W15	18 32	7 5	0s50	21 41	1 49	24 24	0 25	9 45	0 5	20 13	0 22	15 38	0 47	9 31	0 48	10 13	1 25	39 44	15 51	2 34	1 48	26 57		n.a.
T 16	18 47	12 43	1 53	22 10	1 50	24 15	0 18	10 0	0 6	20 17	0 22	15 40	0 47	9 30	0 48	10 13	1 25	39 44	15 51	2 33	1 47	26 59		n.a.
F 17	19 2	17 49	2 50	22 36	1 51	24 5	0 11	10 15	0 7	20 20	0 22	15 43	0 47	9 30	0 48	10 14	1 25	39 44	15 51	2 32	1 46	27 0		n.a.
S 18	19 17	22 12	3 39	23 0	1 51	23 55	0 3	10 30	0 7	20 23	0 22	15 45	0 47	9 29	0 48	10 15	1 25	39 44	15 52	2 29	1 44	27 2		n.a.
S 19	19 32	25 40	4 19	23 22	1 50	23 44	0s 5	10 45	0 8	20 26	0 22	15 47	0 47	9 29	0 48	10 16	1 25	39 45	15 52	2 26	1 43	27 3		n.a.
M20	19 46	28 1	4 47	23 42	1 49	23 34	0 13	10 59	0 8	20 29	0 22	15 50	0 47	9 28	0 48	10 16	1 25	39 45	15 52	2 22	1 42	27 5		n.a.
T 21	20 0	29 6	5 2	23 59	1 48	23 22	0 21	11 14	0 9	20 33	0 23	15 52	0 47	9 28	0 48	10 17	1 25	39 45	15 53	2 18	1 40	27 6		n.a.
W22	20 13	28 50	5 5	24 15	1 46	23 11	0 30	11 28	0 10	20 36	0 23	15 54	0 47	9 28	0 48	10 18	1 25	39 46	15 53	2 14	1 39	27 7		n.a.
T 23	20 27	27 12	4 54	24 28	1 43	22 59	0 38	11 43	0 10	20 39	0 23	15 57	0 47	9 27	0 48	10 18	1 25	39 46	15 53	2 11	1 38	27 9		n.a.
F 24	20 39	24 18	4 30	24 40	1 40	22 46	0 47	11 57	0 11	20 42	0 23	15 59	0 47	9 27	0 48	10 19	1 25	39 46	15 53	2 9	1 37	27 10		n.a.
S 25	20 52	20 16	3 53	24 49	1 37	22 34	0 56	12 12	0 12	20 45	0 23	16 1	0 47	9 26	0 48	10 20	1 25	39 47	15 53	2 8	1 35	27 12		n.a.
S 26	21 4	15 16	3 4	24 57	1 33	22 21	1 6	12 26	0 12	20 48	0 23	16 4	0 47	9 26	0 48	10 21	1 25	39 47	15 54	2 7	1 34	27 13		n.a.
M27	21 16	9 29	2 5	25 3	1 29	22 7	1 15	12 40	0 13	20 51	0 23	16 6	0 47	9 26	0 48	10 21	1 25	39 47	15 54	2 7	1 33	27 15		n.a.
T 28	21 28	3 7	0 57	25 7	1 24	21 54	1 25	12 54	0 14	20 55	0 23	16 8	0 47	9 25	0 48	10 22	1 25	39 48	15 54	2 7	1 31	27 16		n.a.
W29	21 39	3n36	0n16	25 9	1 20	21 40	1 36	13 8	0 14	20 58	0 23	16 10	0 47	9 25	0 48	10 23	1 25	39 48	15 54	2 8	1 30	27 17		n.a.
T 30	21n49	10n22	1n31	25n 9	1n14	21n26	1s46	13n22	0n15	21n 1	0n24	16n13	0s46	9s25	0s48	10n23	1s25	39s48	15s55	2n 7	1n29	27s19		n.a.

Julian Day Number = 312439.5, Delta T = 28h57m41s
Ecliptic obliquity = 24°05'41, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'42, Lahiri = -56°58'42 Julian Calendar 1 June 3858 BCE == Greg. Calendar 1 May 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

JULY 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 33 58	6♊34'08	7♉ 7	24♊55	15♋47	4♉26	29♉52	15♉42	8♓20	29♈50	6°R44	5°R 8	3♈35	10♐36	n.a.	F 1
S 2	16 37 54	7°32'20	22° 9	26°30	16°15	5° 4	0♊ 5	15°49	8°21	29°52	6♑43	5♈ 2	3°31	10°43	n.a.	S 2
S 3	16 41 51	8°30'35	7♊25	28° 4	16°43	5°42	0°18	15°57	8°21	29°54	6°42	4°54	3°28	10°50	n.a.	S 3
M 4	16 45 47	9°28'51	22°43	29°36	17° 8	6°19	0°32	16° 4	8°22	29°56	6°41	4°45	3°25	10°56	n.a.	M 4
T 5	16 49 44	10°27'10	7♋54	1♋ 7	17°32	6°57	0°45	16°11	8°23	29°58	6°40	4°35	3°22	11° 3	n.a.	T 5
W 6	16 53 40	11°25'30	22°46	2°37	17°54	7°35	0°58	16°18	8°23	29°59	6°39	4°27	3°19	11°10	n.a.	W 6
T 7	16 57 37	12°23'53	7♌12	4° 6	18°14	8°12	1°11	16°26	8°23	0♉ 1	6°38	4°20	3°15	11°16	n.a.	T 7
F 8	17 1 34	13°22'17	21°10	5°33	18°33	8°50	1°24	16°33	8°24	0° 3	6°37	4°16	3°12	11°23	n.a.	F 8
S 9	17 5 30	14°20'42	4♍39	7° 0	18°50	9°27	1°37	16°40	8°24	0° 5	6°36	4°14	3° 9	11°30	n.a.	S 9
S 10	17 9 27	15°19'10	17°41	8°24	19° 4	10° 5	1°50	16°47	8°25	0° 6	6°35	4°D14	3° 6	11°37	n.a.	S 10
M11	17 13 23	16°17'39	0♎21	9°48	19°17	10°42	2° 3	16°54	8°25	0° 8	6°33	4°R14	3° 3	11°43	n.a.	M11
T 12	17 17 20	17°16'11	12°42	11°10	19°28	11°20	2°16	17° 1	8°25	0°10	6°32	4°14	3° 0	11°50	n.a.	T 12
W13	17 21 16	18°14'44	24°51	12°30	19°36	11°57	2°29	17° 8	8°25	0°11	6°31	4°12	2°56	11°57	n.a.	W13
T 14	17 25 13	19°13'19	6♏50	13°49	19°42	12°35	2°42	17°15	8°25	0°13	6°30	4° 8	2°53	12° 3	n.a.	T 14
F 15	17 29 9	20°11'56	18°44	15° 7	19°46	13°12	2°55	17°22	8°R25	0°15	6°29	4° 1	2°50	12°10	n.a.	F 15
S 16	17 33 6	21°10'35	0♐35	16°23	19°R48	13°49	3° 8	17°28	8°25	0°16	6°28	3°51	2°47	12°17	n.a.	S 16
S 17	17 37 2	22° 9'17	12°27	17°37	19°48	14°27	3°21	17°35	8°25	0°18	6°27	3°39	2°44	12°24	n.a.	S 17
M18	17 40 59	23° 8'00	24°20	18°49	19°45	15° 4	3°33	17°42	8°25	0°19	6°25	3°25	2°41	12°30	n.a.	M18
T 19	17 44 55	24° 6'46	6♑17	20° 0	19°39	15°41	3°46	17°49	8°25	0°21	6°24	3°11	2°37	12°37	n.a.	T 19
W20	17 48 52	25° 5'34	18°17	21° 9	19°32	16°18	3°59	17°55	8°25	0°22	6°23	2°58	2°34	12°44	n.a.	W20
T 21	17 52 49	26° 4'25	0♒24	22°16	19°22	16°55	4°12	18° 2	8°24	0°24	6°22	2°46	2°31	12°51	n.a.	T 21
F 22	17 56 45	27° 3'18	12°37	23°20	19° 9	17°32	4°24	18° 8	8°24	0°25	6°21	2°37	2°28	12°57	n.a.	F 22
S 23	18 0 42	28° 2'13	25° 1	24°23	18°54	18°10	4°37	18°15	8°24	0°26	6°19	2°31	2°25	13° 4	n.a.	S 23
S 24	18 4 38	29° 1'10	7♓38	25°22	18°37	18°47	4°50	18°21	8°23	0°28	6°18	2°28	2°21	13°11	n.a.	S 24
M25	18 8 35	0♋ 0'11	20°31	26°20	18°18	19°24	5° 2	18°28	8°23	0°29	6°17	2°27	2°18	13°17	n.a.	M25
T 26	18 12 31	0°59'13	3♈44	27°14	17°57	20° 1	5°15	18°34	8°22	0°30	6°16	2°26	2°15	13°24	n.a.	T 26
W27	18 16 28	1°58'18	17°20	28° 5	17°33	20°38	5°27	18°40	8°22	0°32	6°14	2°26	2°12	13°31	n.a.	W27
T 28	18 20 24	2°57'26	1♉21	28°53	17° 7	21°15	5°40	18°47	8°21	0°33	6°13	2°24	2° 9	13°38	n.a.	T 28
F 29	18 24 21	3°56'37	15°49	29°37	16°40	21°51	5°52	18°53	8°21	0°34	6°12	2°20	2° 6	13°44	n.a.	F 29
S 30	18 28 17	4°55'50	0♊39	0♌17	16°11	22°28	6° 4	18°59	8°20	0°35	6°11	2°13	2° 2	13°51	n.a.	S 30
S 31	18 32 14	5♋55'05	15♊45	0♌54	15♋40	23♉ 5	6♊17	19♉ 5	8♓19	0♉36	6♑10	2♈ 4	1♈59	13♐58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	16n48	2n41	25n 8	1n 9	21n12	1s57	13n35	0n15	21n 4	0n24	16n15	0s46	9s25	0s48	10n24	1s25	39s48	15s55	2n 6	1n28	27s20		n.a.
S 2	22 10	22 23	3 43	25 6	1 3	20 58	2 7	13 49	0 16	21 7	0 24	16 17	0 46	9 24	0 48	10 25	1 25	39 49	15 55	2 3	1 26	27 21		n.a.
S 3	22 19	26 33	4 29	25 2	0 57	20 44	2 18	14 3	0 17	21 10	0 24	16 19	0 46	9 24	0 48	10 25	1 25	39 49	15 55	2 0	1 25	27 23		n.a.
M 4	22 29	28 49	4 56	24 56	0 51	20 29	2 30	14 16	0 17	21 13	0 24	16 22	0 46	9 24	0 48	10 26	1 25	39 49	15 55	1 56	1 24	27 24		n.a.
T 5	22 37	28 53	5 2	24 49	0 44	20 15	2 41	14 29	0 18	21 15	0 24	16 24	0 46	9 24	0 48	10 27	1 25	39 49	15 56	1 52	1 22	27 25		n.a.
W 6	22 46	26 50	4 48	24 41	0 37	20 0	2 53	14 43	0 19	21 18	0 24	16 26	0 46	9 24	0 48	10 27	1 25	39 50	15 56	1 49	1 21	27 27		n.a.
T 7	22 54	23 4	4 15	24 32	0 30	19 45	3 5	14 56	0 19	21 21	0 24	16 28	0 46	9 23	0 48	10 28	1 25	39 50	15 56	1 46	1 20	27 28		n.a.
F 8	23 1	18 6	3 28	24 21	0 23	19 31	3 17	15 9	0 20	21 24	0 24	16 30	0 46	9 23	0 48	10 28	1 25	39 50	15 56	1 44	1 18	27 29		n.a.
S 9	23 9	12 23	2 30	24 10	0 15	19 16	3 30	15 22	0 21	21 27	0 25	16 32	0 46	9 23	0 48	10 29	1 25	39 50	15 56	1 44	1 17	27 31		n.a.
S 10	23 15	6 19	1 27	23 57	0 8	19 2	3 42	15 35	0 21	21 30	0 25	16 35	0 46	9 23	0 48	10 30	1 25	39 51	15 56	1 43	1 16	27 32		n.a.
M11	23 22	0 10	0 21	23 43	0s 0	18 47	3 55	15 47	0 22	21 33	0 25	16 37	0 46	9 23	0 48	10 30	1 25	39 51	15 57	1 44	1 15	27 33		n.a.
T 12	23 28	5s50	0s45	23 29	0 8	18 33	4 8	16 0	0 23	21 35	0 25	16 39	0 46	9 23	0 49	10 31	1 25	39 51	15 57	1 43	1 13	27 35		n.a.
W13	23 33	11 32	1 47	23 13	0 16	18 19	4 21	16 12	0 23	21 38	0 25	16 41	0 46	9 23	0 49	10 31	1 25	39 51	15 57	1 43	1 12	27 36		n.a.
T 14	23 38	16 44	2 43	22 57	0 25	18 5	4 34	16 25	0 24	21 41	0 25	16 43	0 46	9 23	0 49	10 32	1 25	39 51	15 57	1 41	1 11	27 37		n.a.
F 15	23 43	21 15	3 32	22 40	0 33	17 51	4 47	16 37	0 25	21 44	0 25	16 45	0 46	9 23	0 49	10 32	1 25	39 52	15 57	1 38	1 9	27 38		n.a.
S 16	23 47	24 55	4 11	22 22	0 42	17 38	5 1	16 49	0 25	21 46	0 26	16 47	0 46	9 23	0 49	10 33	1 25	39 52	15 57	1 34	1 8	27 40		n.a.
S 17	23 51	27 31	4 40	22 4	0 50	17 25	5 14	17 1	0 26	21 49	0 26	16 49	0 46	9 23	0 49	10 33	1 25	39 52	15 57	1 29	1 7	27 41		n.a.
M18	23 54	28 54	4 56	21 45	0 59	17 12	5 27	17 13	0 27	21 52	0 26	16 51	0 46	9 23	0 49	10 34	1 25	39 52	15 57	1 24	1 6	27 42		n.a.
T 19	23 57	28 55	4 59	21 26	1 8	17 0	5 41	17 25	0 27	21 54	0 26	16 53	0 46	9 23	0 49	10 34	1 25	39 52	15 58	1 18	1 4	27 43		n.a.
W20	24 0	27 34	4 49	21 7	1 17	16 48	5 54	17 37	0 28	21 57	0 26	16 55	0 45	9 23	0 49	10 35	1 25	39 52	15 58	1 12	1 3	27 45		n.a.
T 21	24 2	24 56	4 26	20 47	1 26	16 36	6 7	17 48	0 29	21 59	0 26	16 57	0 45	9 24	0 49	10 35	1 25	39 53	15 58	1 8	1 2	27 46		n.a.
F 22	24 3	21 9	3 50	20 27	1 35	16 25	6 20	18 0	0 29	22 2	0 26	16 59	0 45	9 24	0 49	10 36	1 25	39 53	15 58	1 4	1 0	27 47		n.a.
S 23	24 5	16 24	3 4	20 8	1 44	16 14	6 33	18 11	0 30	22 5	0 26	17 0	0 45	9 24	0 49	10 36	1 25	39 53	15 58	1 2	0 59	27 48		n.a.
S 24	24 5	10 54	2 7	19 48	1 53	16 4	6 45	18 22	0 31	22 7	0 27	17 2	0 45	9 24	0 49	10 37	1 26	39 53	15 58	1 0	0 58	27 49		n.a.
M25	24 6	4 49	1 3	19 28	2 2	15 55	6 57	18 34	0 31	22 10	0 27	17 4	0 45	9 24	0 49	10 37	1 26	39 53	15 58	1 0	0 56	27 50		n.a.
T 26	24 5	1n37	0n 7	19 9	2 11	15 46	7 9	18 45	0 32	22 12	0 27	17 6	0 45	9 24	0 49	10 38	1 26	39 53	15 58	1 0	0 55	27 52		n.a.
W27	24 5	8 11	1 18	18 50	2 19	15 38	7 21	18 55	0 33	22 14	0 27	17 8	0 45	9 25	0 49	10 38	1 26	39 53	15 58	1 0	0 54	27 53		n.a.
T 28	24 3	14 32	2 26	18 32	2 28	15 30	7 31	19 6	0 34	22 17	0 27	17 10	0 45	9 25	0 49	10 39	1 26	39 54	15 58	0 59	0 53	27 54		n.a.
F 29	24 2	20 19	3 27	18 14	2 37	15 23	7 42	19 17	0 34	22 19	0 27	17 11	0 45	9 25	0 49	10 39	1 26	39 54	15 58	0 57	0 51	27 55		n.a.
S 30	24 0	25 1	4 16	17 58	2 45	15 17	7 51	19 27	0 35	22 22	0 27	17 13	0 45	9 26	0 49	10 39	1 26	39 54	15 58	0 54	0 50	27 56		n.a.
S 31	23n57	28n 5	4n48	17n42	2s53	15n12	8s 1	19n38	0n36	22n24	0n28	17n15	0s45	9s26	0s49	10n40	1s26	39s54	15s58	0n51	0n49	27s57		n.a.

Julian Day Number = 312469.5, Delta T = 28h57m38s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'38, Lahiri = -56°58'38 Julian Calendar 1 July 3858 BCE == Greg. Calendar 31 May 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

AUGUST 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 11	6♋54'23	0♋59	1♌25	15°R 8	23♉42	6♊29	19♉11	8°R18	0♉38	6°R 8	1°R53	1♈56	14♐ 4	n.a.	M 1
T 2	18 40 7	7°53'44	16°10	1°52	14♋34	24°19	6°41	19°17	8♓17	0°39	6♑ 7	1♈41	1°53	14°11	n.a.	T 2
W 3	18 44 4	8°53'06	1♌ 6	2°13	14° 0	24°56	6°53	19°23	8°17	0°40	6° 6	1°31	1°50	14°18	n.a.	W 3
T 4	18 48 0	9°52'31	15°39	2°28	13°25	25°32	7° 5	19°29	8°16	0°41	6° 5	1°23	1°47	14°25	n.a.	T 4
F 5	18 51 57	10°51'58	29°45	2°37	12°49	26° 9	7°17	19°34	8°15	0°42	6° 4	1°17	1°43	14°31	n.a.	F 5
S 6	18 55 53	11°51'26	13♍20	2°R39	12°13	26°46	7°29	19°40	8°14	0°43	6° 2	1°14	1°40	14°38	n.a.	S 6
S 7	18 59 50	12°50'57	26°27	2°34	11°36	27°22	7°41	19°46	8°12	0°44	6° 1	1°D13	1°37	14°45	n.a.	S 7
M 8	19 3 46	13°50'30	9♎ 9	2°22	11° 0	27°59	7°53	19°51	8°11	0°45	6° 0	1°R13	1°34	14°51	n.a.	M 8
T 9	19 7 43	14°50'04	21°31	2° 1	10°24	28°35	8° 5	19°57	8°10	0°46	5°59	1°13	1°31	14°58	n.a.	T 9
W10	19 11 39	15°49'41	3♏38	1°33	9°49	29°12	8°17	20° 2	8° 9	0°46	5°57	1°11	1°27	15° 5	n.a.	W10
T 11	19 15 36	16°49'20	15°36	0°56	9°15	29°48	8°28	20° 8	8° 8	0°47	5°56	1° 8	1°24	15°12	n.a.	T 11
F 12	19 19 32	17°49'00	27°28	0°11	8°42	0♊24	8°40	20°13	8° 6	0°48	5°55	1° 2	1°21	15°18	n.a.	F 12
S 13	19 23 29	18°48'43	9♐18	29♋19	8°10	1° 1	8°52	20°18	8° 5	0°49	5°54	0°53	1°18	15°25	n.a.	S 13
S 14	19 27 25	19°48'28	21°11	28°19	7°39	1°37	9° 3	20°23	8° 3	0°50	5°53	0°41	1°15	15°32	n.a.	S 14
M15	19 31 22	20°48'15	3♑ 8	27°14	7°10	2°13	9°14	20°28	8° 2	0°50	5°52	0°29	1°12	15°38	n.a.	M15
T 16	19 35 19	21°48'04	15°11	26° 4	6°43	2°50	9°26	20°33	8° 1	0°51	5°50	0°15	1° 8	15°45	n.a.	T 16
W17	19 39 15	22°47'56	27°21	24°51	6°18	3°26	9°37	20°38	7°59	0°52	5°49	0° 3	1° 5	15°52	n.a.	W17
T 18	19 43 12	23°47'49	9♒39	23°37	5°55	4° 2	9°48	20°43	7°57	0°52	5°48	29♓52	1° 2	15°59	n.a.	T 18
F 19	19 47 8	24°47'45	22° 6	22°25	5°35	4°38	9°59	20°47	7°56	0°53	5°47	29°44	0°59	16° 5	n.a.	F 19
S 20	19 51 5	25°47'43	4♓43	21°15	5°16	5°14	10°10	20°52	7°54	0°53	5°46	29°38	0°56	16°12	n.a.	S 20
S 21	19 55 1	26°47'43	17°31	20°11	5° 0	5°50	10°21	20°57	7°52	0°54	5°45	29°35	0°53	16°19	n.a.	S 21
M22	19 58 58	27°47'46	0♈31	19°14	4°46	6°26	10°32	21° 1	7°51	0°54	5°43	29°D35	0°49	16°26	n.a.	M22
T 23	20 2 54	28°47'51	13°47	18°26	4°35	7° 2	10°43	21° 5	7°49	0°55	5°42	29°35	0°46	16°32	n.a.	T 23
W24	20 6 51	29°47'58	27°21	17°48	4°26	7°38	10°54	21°10	7°47	0°55	5°41	29°R36	0°43	16°39	n.a.	W24
T 25	20 10 47	0♌48'08	11♉13	17°21	4°20	8°14	11° 4	21°14	7°45	0°55	5°40	29°35	0°40	16°46	n.a.	T 25
F 26	20 14 44	1°48'21	25°25	17° 5	4°16	8°50	11°15	21°18	7°43	0°56	5°39	29°33	0°37	16°52	n.a.	F 26
S 27	20 18 40	2°48'35	9♊56	17°D 1	4°D14	9°26	11°25	21°22	7°41	0°56	5°38	29°28	0°33	16°59	n.a.	S 27
S 28	20 22 37	3°48'53	24°41	17° 7	4°15	10° 1	11°36	21°26	7°40	0°56	5°37	29°21	0°30	17° 6	n.a.	S 28
M29	20 26 34	4°49'12	9♋34	17°25	4°19	10°37	11°46	21°30	7°38	0°56	5°36	29°13	0°27	17°13	n.a.	M29
T 30	20 30 30	5°49'34	24°27	17°53	4°24	11°13	11°56	21°34	7°36	0°57	5°35	29° 4	0°24	17°19	n.a.	T 30
W31	20 34 27	6♌49'57	9♌11	18♋30	4♋32	11♊48	12♊ 6	21♉37	7♓33	0♉57	5♑34	28♓56	0♈21	17♐26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23n54	29n 5	5n 0	17n28	3s 0	15n 7	8s 9	19n48	0n36	22n26	0n28	17n17	0s45	9s26	0s49	10n40	1s26	39s54	15s58	0n46	0n47	27s59			n.a.
T 2	23 51	27 53	4 50	17 15	3 7	15 3	8 16	19 58	0 37	22 29	0 28	17 18	0 45	9 27	0 49	10 41	1 26	39 54	15 58	0 41	0 46	28 0			n.a.
W 3	23 47	24 42	4 21	17 4	3 14	15 0	8 23	20 8	0 38	22 31	0 28	17 20	0 45	9 27	0 49	10 41	1 26	39 54	15 58	0 37	0 45	28 1			n.a.
T 4	23 43	20 0	3 36	16 54	3 20	14 57	8 29	20 18	0 39	22 33	0 28	17 22	0 45	9 27	0 49	10 41	1 26	39 54	15 58	0 34	0 43	28 2			n.a.
F 5	23 38	14 20	2 38	16 47	3 25	14 56	8 34	20 27	0 39	22 35	0 28	17 23	0 45	9 28	0 49	10 42	1 26	39 54	15 58	0 31	0 42	28 3			n.a.
S 6	23 33	8 9	1 33	16 42	3 30	14 55	8 38	20 37	0 40	22 37	0 28	17 25	0 45	9 28	0 49	10 42	1 26	39 54	15 58	0 30	0 41	28 4			n.a.
S 7	23 27	1 50	0 25	16 40	3 33	14 55	8 42	20 46	0 41	22 40	0 29	17 26	0 45	9 29	0 49	10 42	1 26	39 54	15 58	0 30	0 40	28 5			n.a.
M 8	23 21	4s22	0s42	16 41	3 35	14 55	8 44	20 55	0 41	22 42	0 29	17 28	0 45	9 29	0 49	10 42	1 26	39 54	15 58	0 30	0 38	28 6			n.a.
T 9	23 14	10 14	1 45	16 44	3 37	14 57	8 45	21 4	0 42	22 44	0 29	17 29	0 45	9 30	0 50	10 43	1 26	39 54	15 58	0 30	0 37	28 7			n.a.
W10	23 7	15 37	2 43	16 51	3 36	14 59	8 45	21 13	0 43	22 46	0 29	17 31	0 45	9 30	0 50	10 43	1 26	39 54	15 58	0 29	0 36	28 8			n.a.
T 11	23 0	20 19	3 32	17 1	3 34	15 2	8 45	21 22	0 44	22 48	0 29	17 32	0 45	9 31	0 50	10 43	1 26	39 54	15 58	0 28	0 34	28 9			n.a.
F 12	22 52	24 12	4 12	17 15	3 30	15 6	8 43	21 31	0 44	22 50	0 29	17 34	0 45	9 31	0 50	10 44	1 26	39 54	15 58	0 25	0 33	28 10			n.a.
S 13	22 44	27 4	4 40	17 31	3 24	15 10	8 41	21 39	0 45	22 52	0 30	17 35	0 45	9 32	0 50	10 44	1 26	39 54	15 58	0 21	0 32	28 11			n.a.
S 14	22 35	28 44	4 57	17 51	3 17	15 15	8 38	21 48	0 46	22 54	0 30	17 37	0 45	9 32	0 50	10 44	1 26	39 54	15 58	0 17	0 31	28 12			n.a.
M15	22 26	29 4	5 1	18 14	3 7	15 21	8 34	21 56	0 47	22 56	0 30	17 38	0 45	9 33	0 50	10 44	1 26	39 54	15 58	0 12	0 29	28 13			n.a.
T 16	22 16	28 1	4 51	18 39	2 55	15 27	8 29	22 4	0 47	22 58	0 30	17 40	0 45	9 34	0 50	10 44	1 26	39 54	15 58	0 6	0 28	28 14			n.a.
W17	22 6	25 38	4 28	19 7	2 41	15 34	8 23	22 12	0 48	23 0	0 30	17 41	0 45	9 34	0 50	10 45	1 26	39 54	15 58	0 1	0 27	28 15			n.a.
T 18	21 56	22 2	3 52	19 35	2 25	15 41	8 17	22 20	0 49	23 2	0 30	17 42	0 45	9 35	0 50	10 45	1 26	39 54	15 58	0s 3	0 25	28 16			n.a.
F 19	21 45	17 26	3 5	20 5	2 8	15 49	8 10	22 28	0 50	23 4	0 31	17 44	0 45	9 35	0 50	10 45	1 26	39 54	15 58	0 7	0 24	28 17			n.a.
S 20	21 34	12 1	2 8	20 34	1 49	15 57	8 2	22 35	0 50	23 5	0 31	17 45	0 45	9 36	0 50	10 45	1 26	39 54	15 57	0 9	0 23	28 18			n.a.
S 21	21 22	6 2	1 4	21 3	1 29	16 6	7 54	22 43	0 51	23 7	0 31	17 46	0 45	9 37	0 50	10 45	1 26	39 54	15 57	0 10	0 21	28 19			n.a.
M22	21 10	0n17	0n 5	21 31	1 10	16 15	7 45	22 50	0 52	23 9	0 31	17 47	0 45	9 37	0 50	10 45	1 27	39 54	15 57	0 10	0 20	28 20			n.a.
T 23	20 58	6 44	1 15	21 58	0 50	16 25	7 36	22 57	0 53	23 11	0 31	17 48	0 45	9 38	0 50	10 45	1 27	39 54	15 57	0 10	0 19	28 21			n.a.
W24	20 45	13 1	2 23	22 23	0 30	16 34	7 27	23 4	0 54	23 13	0 31	17 50	0 44	9 39	0 50	10 46	1 27	39 54	15 57	0 10	0 18	28 22			n.a.
T 25	20 32	18 49	3 23	22 45	0 11	16 44	7 17	23 10	0 54	23 14	0 32	17 51	0 44	9 40	0 50	10 46	1 27	39 54	15 57	0 10	0 16	28 23			n.a.
F 26	20 18	23 43	4 13	23 5	0n 7	16 55	7 7	23 17	0 55	23 16	0 32	17 52	0 44	9 40	0 50	10 46	1 27	39 54	15 57	0 11	0 15	28 24			n.a.
S 27	20 4	27 17	4 48	23 23	0 24	17 5	6 57	23 24	0 56	23 18	0 32	17 53	0 44	9 41	0 50	10 46	1 27	39 54	15 56	0 13	0 14	28 25			n.a.
S 28	19 50	29 3	5 4	23 37	0 40	17 15	6 46	23 30	0 57	23 19	0 32	17 54	0 44	9 42	0 50	10 46	1 27	39 54	15 56	0 16	0 12	28 26			n.a.
M29	19 35	28 43	5 0	23 49	0 54	17 26	6 35	23 36	0 58	23 21	0 32	17 55	0 44	9 43	0 50	10 46	1 27	39 53	15 56	0 19	0 11	28 27			n.a.
T 30	19 20	26 20	4 36	23 58	1 7	17 37	6 25	23 42	0 58	23 22	0 33	17 56	0 44	9 43	0 50	10 46	1 27	39 53	15 56	0 23	0 10	28 28			n.a.
W31	19n 4	22n11	3n54	24n 4	1n18	17n48	6s14	23n48	0n59	23n24	0n33	17n57	0s44	9s44	0s50	10n46	1s27	39s53	15s56	0s26	0n 8	28s28			n.a.

Julian Day Number = 312500.5, Delta T = 28h57m34s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'34, Lahiri = -56°58'34 Julian Calendar 1 Aug. 3858 BCE == Greg. Calendar 1 July 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

SEPTEMBER 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 23	7♌50'22	23♌38	19♋16	4♋42	12♊24	12♊16	21♉41	7°R31	0♉57	5°R33	28°R49	0♈18	17♐33	n.a.	T 1
F 2	20 42 20	8°50'50	7♍41	20° 9	4°55	12°59	12°26	21°44	7♓29	0°57	5♑32	28♓45	0°14	17°39	n.a.	F 2
S 3	20 46 16	9°51'19	21°19	21° 9	5° 9	13°35	12°36	21°48	7°27	0°57	5°31	28°43	0°11	17°46	n.a.	S 3
S 4	20 50 13	10°51'49	4♎30	22°14	5°25	14°10	12°45	21°51	7°25	0°R57	5°30	28°D43	0° 8	17°53	n.a.	S 4
M 5	20 54 9	11°52'22	17°17	23°25	5°44	14°46	12°55	21°54	7°23	0°57	5°29	28°44	0° 5	18° 0	n.a.	M 5
T 6	20 58 6	12°52'56	29°43	24°41	6° 4	15°21	13° 4	21°57	7°21	0°57	5°28	28°45	0° 2	18° 6	n.a.	T 6
W 7	21 2 2	13°53'31	11♏53	26° 0	6°27	15°56	13°13	22° 0	7°18	0°57	5°27	28°R46	29♓59	18°13	n.a.	W 7
T 8	21 5 59	14°54'08	23°52	27°22	6°51	16°31	13°23	22° 3	7°16	0°57	5°26	28°46	29°55	18°20	n.a.	T 8
F 9	21 9 55	15°54'47	5♐45	28°47	7°17	17° 6	13°32	22° 6	7°14	0°57	5°25	28°43	29°52	18°27	n.a.	F 9
S 10	21 13 52	16°55'27	17°36	0♌14	7°44	17°42	13°41	22° 9	7°11	0°56	5°24	28°39	29°49	18°33	n.a.	S 10
S 11	21 17 49	17°56'09	29°31	1°44	8°13	18°17	13°50	22°11	7° 9	0°56	5°24	28°33	29°46	18°40	n.a.	S 11
M12	21 21 45	18°56'52	11♑31	3°14	8°44	18°51	13°58	22°14	7° 7	0°56	5°23	28°26	29°43	18°47	n.a.	M12
T 13	21 25 42	19°57'37	23°41	4°46	9°16	19°26	14° 7	22°16	7° 4	0°56	5°22	28°19	29°39	18°53	n.a.	T 13
W14	21 29 38	20°58'23	6♒ 2	6°19	9°50	20° 1	14°15	22°18	7° 2	0°55	5°21	28°12	29°36	19° 0	n.a.	W14
T 15	21 33 35	21°59'11	18°34	7°53	10°25	20°36	14°24	22°20	7° 0	0°55	5°20	28° 5	29°33	19° 7	n.a.	T 15
F 16	21 37 31	23° 0'00	1♓19	9°27	11° 2	21°11	14°32	22°22	6°57	0°55	5°20	28° 1	29°30	19°14	n.a.	F 16
S 17	21 41 28	24° 0'51	14°16	11° 2	11°40	21°45	14°40	22°24	6°55	0°54	5°19	27°58	29°27	19°20	n.a.	S 17
S 18	21 45 24	25° 1'43	27°25	12°37	12°19	22°20	14°48	22°26	6°52	0°54	5°18	27°D57	29°24	19°27	n.a.	S 18
M19	21 49 21	26° 2'37	10♈45	14°13	13° 0	22°54	14°56	22°28	6°50	0°53	5°17	27°58	29°20	19°34	n.a.	M19
T 20	21 53 17	27° 3'33	24°17	15°48	13°41	23°29	15° 4	22°30	6°47	0°53	5°17	27°59	29°17	19°40	n.a.	T 20
W21	21 57 14	28° 4'30	8♉ 0	17°24	14°24	24° 3	15°11	22°31	6°45	0°52	5°16	28° 1	29°14	19°47	n.a.	W21
T 22	22 1 11	29° 5'30	21°55	19° 0	15° 8	24°38	15°19	22°32	6°42	0°52	5°15	28° 2	29°11	19°54	n.a.	T 22
F 23	22 5 7	0♍ 6'31	6♊ 0	20°36	15°53	25°12	15°26	22°34	6°40	0°51	5°15	28°R 2	29° 8	20° 1	n.a.	F 23
S 24	22 9 4	1° 7'33	20°15	22°11	16°39	25°46	15°33	22°35	6°37	0°50	5°14	28° 1	29° 5	20° 7	n.a.	S 24
S 25	22 13 0	2° 8'37	4♋37	23°47	17°26	26°20	15°40	22°36	6°35	0°50	5°13	27°59	29° 1	20°14	n.a.	S 25
M26	22 16 57	3° 9'43	19° 3	25°22	18°14	26°54	15°47	22°37	6°32	0°49	5°13	27°55	28°58	20°21	n.a.	M26
T 27	22 20 53	4°10'50	3♌27	26°58	19° 3	27°28	15°54	22°38	6°30	0°48	5°12	27°52	28°55	20°28	n.a.	T 27
W28	22 24 50	5°11'59	17°44	28°33	19°53	28° 2	16° 0	22°38	6°27	0°47	5°12	27°48	28°52	20°34	n.a.	W28
T 29	22 28 46	6°13'09	1♍49	0♍ 8	20°43	28°36	16° 7	22°39	6°25	0°46	5°11	27°46	28°49	20°41	n.a.	T 29
F 30	22 32 43	7♍14'19	15♍37	1♍44	21♋34	29♊10	16♊13	22♉40	6♓22	0♉46	5♑11	27♓44	28♓45	20♐48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n48	16n47	2n57	24n 8	1n28	17n58	6s 2	23n53	1n 0	23n26	0n33	17n58	0s44	9s45	0s50	10n46	1s27	39s53	15s56	0s29	0n 7	28s29		n.a.
F 2	18 32	10 37	1 51	24 8	1 37	18 9	5 51	23 59	1 1	23 27	0 33	17 59	0 44	9 46	0 50	10 46	1 27	39 53	15 55	0 31	0 6	28 30		n.a.
S 3	18 16	4 8	0 40	24 6	1 44	18 20	5 40	24 4	1 2	23 29	0 33	18 0	0 44	9 47	0 50	10 46	1 27	39 53	15 55	0 31	0 5	28 31		n.a.
S 4	17 59	2s19	0s31	24 1	1 51	18 30	5 29	24 10	1 2	23 30	0 34	18 1	0 44	9 48	0 50	10 46	1 27	39 53	15 55	0 31	0 3	28 32		n.a.
M 5	17 42	8 29	1 38	23 54	1 56	18 41	5 18	24 15	1 3	23 32	0 34	18 2	0 44	9 48	0 50	10 46	1 27	39 53	15 55	0 31	0 2	28 33		n.a.
T 6	17 24	14 9	2 39	23 44	1 59	18 51	5 6	24 20	1 4	23 33	0 34	18 3	0 44	9 49	0 50	10 46	1 27	39 52	15 55	0 30	0 1	28 34		n.a.
W 7	17 6	19 10	3 32	23 32	2 2	19 1	4 55	24 24	1 5	23 34	0 34	18 3	0 44	9 50	0 50	10 46	1 27	39 52	15 54	0 30	0s 1	28 34		n.a.
T 8	16 48	23 20	4 14	23 17	2 4	19 11	4 44	24 29	1 6	23 36	0 34	18 4	0 44	9 51	0 50	10 46	1 27	39 52	15 54	0 30	0 2	28 35		n.a.
F 9	16 30	26 31	4 45	23 1	2 6	19 21	4 33	24 33	1 7	23 37	0 34	18 5	0 44	9 52	0 50	10 46	1 27	39 52	15 54	0 31	0 3	28 36		n.a.
S 10	16 11	28 32	5 3	22 42	2 6	19 30	4 22	24 38	1 8	23 38	0 35	18 6	0 44	9 53	0 50	10 45	1 27	39 52	15 54	0 33	0 4	28 37		n.a.
S 11	15 52	29 14	5 9	22 21	2 6	19 39	4 11	24 42	1 8	23 40	0 35	18 6	0 44	9 54	0 50	10 45	1 27	39 51	15 54	0 35	0 6	28 38		n.a.
M12	15 33	28 35	5 1	21 59	2 5	19 48	4 0	24 46	1 9	23 41	0 35	18 7	0 44	9 55	0 50	10 45	1 27	39 51	15 53	0 38	0 7	28 38		n.a.
T 13	15 13	26 32	4 40	21 35	2 3	19 57	3 50	24 50	1 10	23 42	0 35	18 8	0 44	9 56	0 50	10 45	1 27	39 51	15 53	0 41	0 8	28 39		n.a.
W14	14 54	23 13	4 5	21 9	2 1	20 5	3 39	24 53	1 11	23 43	0 36	18 8	0 44	9 56	0 50	10 45	1 27	39 51	15 53	0 44	0 10	28 40		n.a.
T 15	14 34	18 48	3 18	20 42	1 58	20 12	3 29	24 57	1 12	23 45	0 36	18 9	0 44	9 57	0 50	10 45	1 27	39 51	15 53	0 47	0 11	28 41		n.a.
F 16	14 13	13 28	2 20	20 13	1 55	20 20	3 18	25 0	1 13	23 46	0 36	18 9	0 44	9 58	0 50	10 45	1 27	39 50	15 52	0 49	0 12	28 41		n.a.
S 17	13 53	7 29	1 14	19 43	1 52	20 27	3 8	25 3	1 14	23 47	0 36	18 10	0 44	9 59	0 50	10 44	1 28	39 50	15 52	0 50	0 14	28 42		n.a.
S 18	13 32	1 6	0 3	19 12	1 48	20 33	2 58	25 6	1 15	23 48	0 36	18 10	0 44	10 0	0 50	10 44	1 28	39 50	15 52	0 50	0 15	28 43		n.a.
M19	13 11	5n26	1n 9	18 40	1 44	20 39	2 48	25 9	1 15	23 49	0 37	18 11	0 44	10 1	0 50	10 44	1 28	39 50	15 52	0 50	0 16	28 44		n.a.
T 20	12 49	11 48	2 19	18 7	1 39	20 45	2 38	25 12	1 16	23 50	0 37	18 11	0 44	10 2	0 50	10 44	1 28	39 50	15 51	0 49	0 17	28 44		n.a.
W21	12 28	17 43	3 22	17 32	1 35	20 50	2 29	25 15	1 17	23 52	0 37	18 12	0 44	10 3	0 50	10 44	1 28	39 49	15 51	0 49	0 19	28 45		n.a.
T 22	12 6	22 48	4 13	16 57	1 30	20 54	2 19	25 17	1 18	23 53	0 37	18 12	0 44	10 4	0 50	10 43	1 28	39 49	15 51	0 48	0 20	28 46		n.a.
F 23	11 44	26 40	4 50	16 21	1 25	20 58	2 10	25 19	1 19	23 54	0 37	18 12	0 44	10 5	0 50	10 43	1 28	39 49	15 51	0 48	0 21	28 46		n.a.
S 24	11 22	28 53	5 10	15 44	1 19	21 2	2 1	25 22	1 20	23 55	0 38	18 13	0 44	10 6	0 50	10 43	1 28	39 49	15 50	0 49	0 23	28 47		n.a.
S 25	11 0	29 12	5 11	15 7	1 14	21 5	1 52	25 24	1 21	23 56	0 38	18 13	0 44	10 7	0 50	10 43	1 28	39 48	15 50	0 50	0 24	28 48		n.a.
M26	10 37	27 31	4 52	14 29	1 8	21 7	1 43	25 25	1 22	23 57	0 38	18 13	0 44	10 8	0 50	10 42	1 28	39 48	15 50	0 51	0 25	28 48		n.a.
T 27	10 14	24 3	4 15	13 50	1 2	21 9	1 34	25 27	1 23	23 58	0 38	18 14	0 44	10 9	0 50	10 42	1 28	39 48	15 49	0 52	0 27	28 49		n.a.
W28	9 52	19 8	3 22	13 10	0 56	21 10	1 25	25 29	1 24	23 59	0 39	18 14	0 44	10 10	0 50	10 42	1 28	39 48	15 49	0 54	0 28	28 50		n.a.
T 29	9 28	13 15	2 18	12 30	0 50	21 11	1 17	25 30	1 25	24 0	0 39	18 14	0 44	10 11	0 50	10 41	1 28	39 47	15 49	0 55	0 29	28 50		n.a.
F 30	9n 5	6n50	1n 6	11n50	0n44	21n11	1s 9	25n31	1n26	24n 0	0n39	18n14	0s44	10s12	0s50	10n41	1s28	39s47	15s48	0s55	0s30	28s51		n.a.

Julian Day Number = 312531.5, Delta T = 28h57m31s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'30, Lahiri = -56°58'29 Julian Calendar 1 Sept. 3858 BCE == Greg. Calendar 1 Aug. 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

OCTOBER 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 36 40	8♍15'31	29♍ 6	3♍19	22♋26	29♊44	16♊19	22♉40	6°R20	0°R45	5°R10	27°D44	28♓42	20♐54	n.a.	S 1
S 2	22 40 36	9°16'43	12♎14	4°54	23°19	0♋17	16°25	22°40	6♓17	0♉44	5♂10	27♓44	28°39	21° 1	n.a.	S 2
M 3	22 44 33	10°17'57	25° 1	6°28	24°13	0°51	16°31	22°40	6°15	0°43	5°10	27°45	28°36	21° 8	n.a.	M 3
T 4	22 48 29	11°19'11	7♏29	8° 3	25° 7	1°24	16°37	22°R40	6°12	0°42	5° 9	27°47	28°33	21°15	n.a.	T 4
W 5	22 52 26	12°20'26	19°42	9°38	26° 2	1°57	16°42	22°40	6°10	0°41	5° 9	27°48	28°30	21°21	n.a.	W 5
T 6	22 56 22	13°21'42	1♐43	11°12	26°57	2°31	16°47	22°40	6° 7	0°40	5° 8	27°49	28°26	21°28	n.a.	T 6
F 7	23 0 19	14°22'58	13°38	12°47	27°53	3° 4	16°53	22°40	6° 5	0°39	5° 8	27°R50	28°23	21°35	n.a.	F 7
S 8	23 4 16	15°24'15	25°30	14°22	28°50	3°37	16°58	22°40	6° 2	0°38	5° 8	27°49	28°20	21°42	n.a.	S 8
S 9	23 8 12	16°25'32	7♑25	15°56	29°47	4°10	17° 2	22°39	6° 0	0°37	5° 8	27°49	28°17	21°48	n.a.	S 9
M10	23 12 9	17°26'50	19°27	17°31	0♒45	4°43	17° 7	22°38	5°57	0°36	5° 7	27°47	28°14	21°55	n.a.	M10
T 11	23 16 5	18°28'08	1♒40	19° 5	1°44	5°15	17°12	22°38	5°55	0°35	5° 7	27°46	28°10	22° 2	n.a.	T 11
W12	23 20 2	19°29'27	14° 7	20°40	2°43	5°48	17°16	22°37	5°52	0°33	5° 7	27°45	28° 7	22° 8	n.a.	W12
T 13	23 23 58	20°30'46	26°50	22°14	3°42	6°21	17°20	22°36	5°50	0°32	5° 7	27°44	28° 4	22°15	n.a.	T 13
F 14	23 27 55	21°32'05	9♓51	23°49	4°42	6°53	17°24	22°35	5°47	0°31	5° 7	27°43	28° 1	22°22	n.a.	F 14
S 15	23 31 51	22°33'25	23° 9	25°24	5°42	7°25	17°28	22°34	5°45	0°30	5° 6	27°D43	27°58	22°29	n.a.	S 15
S 16	23 35 48	23°34'46	6♈44	26°59	6°43	7°58	17°31	22°32	5°43	0°28	5° 6	27°43	27°55	22°35	n.a.	S 16
M17	23 39 45	24°36'06	20°32	28°34	7°44	8°30	17°35	22°31	5°40	0°27	5° 6	27°43	27°51	22°42	n.a.	M17
T 18	23 43 41	25°37'28	4♉31	0♎ 9	8°46	9° 2	17°38	22°30	5°38	0°26	5° 6	27°43	27°48	22°49	n.a.	T 18
W19	23 47 38	26°38'50	18°38	1°44	9°48	9°34	17°41	22°28	5°36	0°24	5° 6	27°43	27°45	22°55	n.a.	W19
T 20	23 51 34	27°40'12	2♊50	3°20	10°51	10° 6	17°44	22°26	5°33	0°23	5°D 6	27°R43	27°42	23° 2	n.a.	T 20
F 21	23 55 31	28°41'35	17° 3	4°55	11°53	10°37	17°47	22°24	5°31	0°22	5° 6	27°43	27°39	23° 9	n.a.	F 21
S 22	23 59 27	29°42'59	1♋15	6°31	12°57	11° 9	17°49	22°22	5°29	0°20	5° 6	27°D43	27°36	23°16	n.a.	S 22
S 23	0 3 24	0♎44'23	15°23	8° 7	14° 0	11°40	17°51	22°20	5°27	0°19	5° 6	27°43	27°32	23°22	n.a.	S 23
M24	0 7 21	1°45'48	29°27	9°43	15° 4	12°12	17°54	22°18	5°24	0°18	5° 6	27°44	27°29	23°29	n.a.	M24
T 25	0 11 17	2°47'13	13♒23	11°19	16° 8	12°43	17°55	22°16	5°22	0°16	5° 6	27°44	27°26	23°36	n.a.	T 25
W26	0 15 14	3°48'38	27°10	12°55	17°13	13°14	17°57	22°14	5°20	0°15	5° 7	27°45	27°23	23°43	n.a.	W26
T 27	0 19 10	4°50'03	10♍45	14°31	18°18	13°45	17°59	22°11	5°18	0°13	5° 7	27°45	27°20	23°49	n.a.	T 27
F 28	0 23 7	5°51'29	24° 9	16° 8	19°23	14°16	18° 0	22° 9	5°16	0°12	5° 7	27°R46	27°16	23°56	n.a.	F 28
S 29	0 27 3	6°52'54	7♎18	17°44	20°29	14°47	18° 1	22° 6	5°14	0°10	5° 7	27°45	27°13	24° 3	n.a.	S 29
S 30	0 31 0	7°54'19	20°12	19°21	21°34	15°17	18° 2	22° 3	5°12	0° 9	5° 7	27°45	27°10	24° 9	n.a.	S 30
M31	0 34 57	8♎55'44	2♏51	20♎57	22♒40	15♋47	18♊ 3	22♉ 1	5♓10	0♉ 7	5♂ 8	27♓44	27♓ 7	24♐16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n42	0n15	0s 8	11n 9	0n38	21n10	1s 1	25n32	1n27	24n 1	0n39	18n14	0s44	10s13	0s50	10n41	1s28	39s47	15s48	0s56	0s32	28s51		n.a.
S 2	8 18	6s10	1 19	10 28	0 32	21 9	0 53	25 33	1 28	24 2	0 40	18 14	0 44	10 14	0 50	10 40	1 28	39 46	15 48	0 55	0 33	28 52		n.a.
M 3	7 55	12 11	2 25	9 46	0 25	21 7	0 45	25 34	1 29	24 3	0 40	18 14	0 44	10 14	0 50	10 40	1 28	39 46	15 48	0 55	0 34	28 53		n.a.
T 4	7 31	17 33	3 22	9 4	0 19	21 5	0 37	25 35	1 30	24 4	0 40	18 14	0 44	10 15	0 50	10 40	1 28	39 46	15 47	0 54	0 36	28 53		n.a.
W 5	7 7	22 7	4 9	8 22	0 13	21 2	0 30	25 36	1 31	24 5	0 40	18 14	0 44	10 16	0 50	10 39	1 28	39 45	15 47	0 54	0 37	28 54		n.a.
T 6	6 43	25 42	4 44	7 39	0 6	20 58	0 23	25 36	1 32	24 5	0 41	18 14	0 44	10 17	0 50	10 39	1 28	39 45	15 47	0 53	0 38	28 54		n.a.
F 7	6 19	28 7	5 6	6 56	0s 0	20 54	0 16	25 36	1 33	24 6	0 41	18 14	0 44	10 18	0 50	10 38	1 28	39 45	15 46	0 53	0 40	28 55		n.a.
S 8	5 54	29 16	5 16	6 13	0 7	20 49	0 9	25 36	1 34	24 7	0 41	18 14	0 44	10 19	0 50	10 38	1 28	39 45	15 46	0 53	0 41	28 56		n.a.
S 9	5 30	29 4	5 12	5 30	0 13	20 43	0 2	25 36	1 35	24 8	0 41	18 14	0 44	10 20	0 50	10 38	1 28	39 44	15 46	0 54	0 42	28 56		n.a.
M10	5 5	27 29	4 54	4 46	0 19	20 37	0n 5	25 36	1 36	24 8	0 42	18 14	0 44	10 21	0 50	10 37	1 28	39 44	15 45	0 54	0 43	28 57		n.a.
T 11	4 41	24 36	4 23	4 3	0 25	20 30	0 11	25 36	1 37	24 9	0 42	18 14	0 44	10 22	0 50	10 37	1 28	39 44	15 45	0 55	0 45	28 57		n.a.
W12	4 16	20 31	3 39	3 19	0 32	20 22	0 17	25 36	1 38	24 10	0 42	18 14	0 44	10 23	0 50	10 36	1 28	39 43	15 45	0 55	0 46	28 58		n.a.
T 13	3 51	15 27	2 43	2 35	0 38	20 14	0 24	25 35	1 39	24 10	0 42	18 13	0 44	10 24	0 50	10 36	1 28	39 43	15 44	0 56	0 47	28 58		n.a.
F 14	3 27	9 35	1 37	1 51	0 44	20 5	0 29	25 35	1 40	24 11	0 43	18 13	0 44	10 25	0 50	10 35	1 28	39 43	15 44	0 56	0 49	28 59		n.a.
S 15	3 2	3 10	0 25	1 7	0 50	19 56	0 35	25 34	1 41	24 12	0 43	18 13	0 44	10 26	0 50	10 35	1 28	39 42	15 44	0 56	0 50	28 59		n.a.
S 16	2 37	3n30	0n50	0 23	0 56	19 46	0 41	25 33	1 42	24 12	0 43	18 13	0 43	10 26	0 50	10 34	1 28	39 42	15 43	0 56	0 51	29 0		n.a.
M17	2 12	10 8	2 3	0s21	1 1	19 35	0 46	25 32	1 43	24 13	0 43	18 12	0 43	10 27	0 50	10 34	1 28	39 42	15 43	0 56	0 52	29 0		n.a.
T 18	1 47	16 21	3 10	1 5	1 7	19 23	0 52	25 31	1 44	24 14	0 44	18 12	0 43	10 28	0 50	10 33	1 28	39 41	15 43	0 56	0 54	29 1		n.a.
W19	1 22	21 46	4 6	1 49	1 12	19 11	0 57	25 30	1 46	24 14	0 44	18 11	0 43	10 29	0 50	10 33	1 28	39 41	15 42	0 56	0 55	29 1		n.a.
T 20	0 57	25 59	4 48	2 32	1 18	18 59	1 2	25 28	1 47	24 15	0 44	18 11	0 43	10 30	0 50	10 32	1 28	39 41	15 42	0 56	0 56	29 2		n.a.
F 21	0 32	28 36	5 11	3 16	1 23	18 46	1 7	25 27	1 48	24 15	0 45	18 11	0 43	10 31	0 50	10 32	1 28	39 40	15 42	0 56	0 58	29 2		n.a.
S 22	0 7	29 22	5 16	3 59	1 28	18 32	1 11	25 25	1 49	24 16	0 45	18 10	0 43	10 32	0 50	10 31	1 28	39 40	15 41	0 56	0 59	29 2		n.a.
S 23	0s18	28 11	5 2	4 43	1 32	18 17	1 16	25 24	1 50	24 16	0 45	18 10	0 43	10 32	0 50	10 31	1 28	39 40	15 41	0 56	1 0	29 3		n.a.
M24	0 43	25 13	4 30	5 26	1 37	18 2	1 20	25 22	1 51	24 17	0 45	18 9	0 43	10 33	0 50	10 30	1 28	39 39	15 41	0 56	1 2	29 3		n.a.
T 25	1 8	20 47	3 42	6 8	1 41	17 46	1 25	25 20	1 52	24 17	0 45	18 9	0 43	10 34	0 50	10 30	1 28	39 39	15 40	0 55	1 3	29 4		n.a.
W26	1 33	15 19	2 41	6 51	1 45	17 30	1 29	25 18	1 54	24 17	0 46	18 8	0 43	10 35	0 50	10 29	1 29	39 39	15 40	0 55	1 4	29 4		n.a.
T 27	1 58	9 9	1 33	7 33	1 49	17 13	1 33	25 16	1 55	24 18	0 46	18 7	0 43	10 36	0 50	10 29	1 29	39 38	15 40	0 55	1 5	29 5		n.a.
F 28	2 23	2 41	0 20	8 14	1 52	16 56	1 36	25 14	1 56	24 18	0 46	18 7	0 43	10 36	0 50	10 28	1 29	39 38	15 39	0 55	1 7	29 5		n.a.
S 29	2 48	3s46	0s53	8 55	1 56	16 38	1 40	25 11	1 57	24 19	0 47	18 6	0 43	10 37	0 50	10 28	1 29	39 38	15 39	0 55	1 8	29 5		n.a.
S 30	3 13	9 58	2 1	9 35	1 58	16 19	1 43	25 9	1 58	24 19	0 47	18 5	0 43	10 38	0 50	10 27	1 29	39 37	15 39	0 55	1 9	29 6		n.a.
M31	3s38	15s38	3s 2	10s15	2s 1	16n 0	1n47	25n 7	2n 0	24n19	0n47	18n 5	0s43	10s39	0s50	10n27	1s29	39s37	15s38	0s56	1s11	29s 6		n.a.

Julian Day Number = 312561.5, Delta T = 28h57m28s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'26, Lahiri = -56°58'25 Julian Calendar 1 Oct. 3858 BCE == Greg. Calendar 31 Aug. 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

NOVEMBER 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 53	9♎57'08	15♏16	22♎33	23♌46	16♋18	18♊ 4	21°R58	5°R 8	0°R 5	5♑ 8	27°R42	27♓ 4	24♐23	n.a.	T 1
W 2	0 42 50	10°58'33	27°28	24° 9	24°53	16°48	18° 4	21♉55	5♓ 6	0♉ 4	5° 8	27♓40	27° 1	24°30	n.a.	W 2
T 3	0 46 46	11°59'57	9♐30	25°45	26° 0	17°18	18°R 4	21°52	5° 4	0° 2	5° 9	27°38	26°57	24°36	n.a.	T 3
F 4	0 50 43	13° 1'20	21°25	27°20	27° 7	17°47	18° 4	21°48	5° 2	0° 1	5° 9	27°36	26°54	24°43	n.a.	F 4
S 5	0 54 39	14° 2'42	3♑17	28°55	28°14	18°17	18° 4	21°45	5° 0	29♈59	5° 9	27°35	26°51	24°50	n.a.	S 5
S 6	0 58 36	15° 4'04	15°10	0♏28	29°21	18°47	18° 3	21°42	4°58	29°57	5°10	27°D34	26°48	24°57	n.a.	S 6
M 7	1 2 33	16° 5'26	27°10	2° 1	0♍29	19°16	18° 3	21°38	4°57	29°56	5°10	27°35	26°45	25° 3	n.a.	M 7
T 8	1 6 29	17° 6'46	9♒21	3°32	1°36	19°45	18° 2	21°35	4°55	29°54	5°11	27°36	26°41	25°10	n.a.	T 8
W 9	1 10 26	18° 8'06	21°48	5° 2	2°44	20°14	18° 1	21°31	4°53	29°52	5°11	27°37	26°38	25°17	n.a.	W 9
T 10	1 14 22	19° 9'24	4♓34	6°30	3°53	20°43	18° 0	21°28	4°52	29°51	5°12	27°39	26°35	25°23	n.a.	T 10
F 11	1 18 19	20°10'42	17°43	7°55	5° 1	21°11	17°59	21°24	4°50	29°49	5°12	27°40	26°32	25°30	n.a.	F 11
S 12	1 22 16	21°11'59	1♈15	9°18	6° 9	21°40	17°57	21°20	4°49	29°47	5°13	27°R41	26°29	25°37	n.a.	S 12
S 13	1 26 12	22°13'15	15°10	10°37	7°18	22° 8	17°55	21°16	4°47	29°46	5°13	27°40	26°26	25°44	n.a.	S 13
M14	1 30 9	23°14'30	29°24	11°53	8°27	22°36	17°53	21°12	4°46	29°44	5°14	27°37	26°22	25°50	n.a.	M14
T 15	1 34 5	24°15'45	13♉54	13° 3	9°36	23° 4	17°51	21° 8	4°44	29°42	5°14	27°34	26°19	25°57	n.a.	T 15
W16	1 38 2	25°16'59	28°32	14° 9	10°45	23°31	17°49	21° 4	4°43	29°41	5°15	27°30	26°16	26° 4	n.a.	W16
T 17	1 41 58	26°18'12	13♊11	15° 8	11°54	23°59	17°46	21° 0	4°42	29°39	5°16	27°26	26°13	26°11	n.a.	T 17
F 18	1 45 55	27°19'25	27°45	16° 0	13° 4	24°26	17°44	20°56	4°40	29°37	5°16	27°22	26°10	26°17	n.a.	F 18
S 19	1 49 52	28°20'37	12♋ 9	16°44	14°13	24°53	17°41	20°52	4°39	29°36	5°17	27°19	26° 7	26°24	n.a.	S 19
S 20	1 53 48	29°21'48	26°19	17°20	15°23	25°20	17°38	20°47	4°38	29°34	5°18	27°D18	26° 3	26°31	n.a.	S 20
M21	1 57 45	0♏22'59	10♌14	17°46	16°33	25°47	17°34	20°43	4°37	29°32	5°19	27°19	26° 0	26°37	n.a.	M21
T 22	2 1 41	1°24'09	23°54	18° 2	17°43	26°13	17°31	20°39	4°36	29°31	5°19	27°20	25°57	26°44	n.a.	T 22
W23	2 5 38	2°25'17	7♍18	18°R 7	18°53	26°39	17°27	20°34	4°35	29°29	5°20	27°22	25°54	26°51	n.a.	W23
T 24	2 9 34	3°26'25	20°29	18° 0	20° 3	27° 5	17°23	20°30	4°34	29°27	5°21	27°23	25°51	26°58	n.a.	T 24
F 25	2 13 31	4°27'32	3♎27	17°42	21°13	27°31	17°19	20°25	4°33	29°25	5°22	27°R23	25°47	27° 4	n.a.	F 25
S 26	2 17 28	5°28'38	16°13	17°13	22°24	27°56	17°15	20°20	4°32	29°24	5°23	27°21	25°44	27°11	n.a.	S 26
S 27	2 21 24	6°29'42	28°49	16°33	23°34	28°21	17°11	20°16	4°31	29°22	5°24	27°17	25°41	27°18	n.a.	S 27
M28	2 25 21	7°30'46	11♏14	15°42	24°45	28°46	17° 6	20°11	4°30	29°20	5°24	27°12	25°38	27°25	n.a.	M28
T 29	2 29 17	8°31'48	23°29	14°44	25°55	29°11	17° 2	20° 6	4°29	29°19	5°25	27° 4	25°35	27°31	n.a.	T 29
W30	2 33 14	9♏32'49	5♐36	13♏38	27♍ 6	29♋35	16♊57	20♉ 2	4♓29	29♈17	5♑26	26♓56	25♓32	27♐38	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 3	20s34	3s53	10s54	2s 3	15n41	1n50	25n 4	2n 1	24n20	0n47	18n 4	0s43	10s39	0s50	10n26	1s29	39s36	15s38	0s56	1s12	29s 6		n.a.
W 2	4 27	24 33	4 33	11 32	2 4	15 21	1 53	25 2	2 2	24 20	0 48	18 3	0 43	10 40	0 50	10 25	1 29	39 36	15 38	0 57	1 13	29 7		n.a.
T 3	4 52	27 25	5 0	12 9	2 5	15 0	1 56	24 59	2 3	24 20	0 48	18 2	0 43	10 41	0 50	10 25	1 29	39 36	15 37	0 58	1 15	29 7		n.a.
F 4	5 17	29 1	5 14	12 45	2 6	14 39	1 58	24 56	2 5	24 21	0 48	18 2	0 43	10 41	0 50	10 24	1 29	39 35	15 37	0 59	1 16	29 7		n.a.
S 5	5 41	29 17	5 14	13 20	2 6	14 18	2 1	24 53	2 6	24 21	0 49	18 1	0 43	10 42	0 50	10 24	1 29	39 35	15 36	0 59	1 17	29 8		n.a.
S 6	6 6	28 11	5 1	13 54	2 5	13 56	2 4	24 50	2 7	24 21	0 49	18 0	0 43	10 43	0 50	10 23	1 29	39 35	15 36	0 59	1 18	29 8		n.a.
M 7	6 30	25 47	4 34	14 26	2 4	13 34	2 6	24 47	2 9	24 21	0 49	17 59	0 43	10 43	0 50	10 23	1 29	39 34	15 36	0 59	1 20	29 8		n.a.
T 8	6 54	22 10	3 56	14 57	2 2	13 11	2 8	24 44	2 10	24 21	0 49	17 58	0 43	10 44	0 49	10 22	1 29	39 34	15 35	0 59	1 21	29 9		n.a.
W 9	7 18	17 32	3 5	15 25	2 0	12 47	2 10	24 41	2 11	24 22	0 50	17 57	0 42	10 44	0 49	10 21	1 29	39 34	15 35	0 58	1 22	29 9		n.a.
T 10	7 42	12 0	2 4	15 52	1 56	12 24	2 12	24 38	2 13	24 22	0 50	17 56	0 42	10 45	0 49	10 21	1 29	39 33	15 35	0 58	1 24	29 9		n.a.
F 11	8 6	5 49	0 55	16 17	1 52	12 0	2 14	24 35	2 14	24 22	0 50	17 56	0 42	10 46	0 49	10 20	1 29	39 33	15 35	0 57	1 25	29 9		n.a.
S 12	8 29	0n49	0n20	16 40	1 46	11 35	2 15	24 31	2 15	24 22	0 50	17 55	0 42	10 46	0 49	10 20	1 29	39 33	15 34	0 57	1 26	29 10		n.a.
S 13	8 53	7 35	1 35	17 0	1 40	11 10	2 17	24 28	2 17	24 22	0 51	17 54	0 42	10 47	0 49	10 19	1 29	39 32	15 34	0 57	1 27	29 10		n.a.
M14	9 16	14 8	2 45	17 17	1 33	10 45	2 18	24 25	2 18	24 22	0 51	17 53	0 42	10 47	0 49	10 18	1 29	39 32	15 34	0 58	1 29	29 10		n.a.
T 15	9 39	20 2	3 47	17 31	1 25	10 19	2 19	24 21	2 19	24 22	0 51	17 52	0 42	10 48	0 49	10 18	1 29	39 32	15 33	1 0	1 30	29 10		n.a.
W16	10 2	24 49	4 34	17 43	1 15	9 53	2 20	24 18	2 21	24 22	0 52	17 51	0 42	10 48	0 49	10 17	1 29	39 31	15 33	1 1	1 31	29 11		n.a.
T 17	10 25	28 0	5 3	17 50	1 4	9 27	2 21	24 14	2 22	24 22	0 52	17 49	0 42	10 49	0 49	10 17	1 29	39 31	15 33	1 3	1 33	29 11		n.a.
F 18	10 48	29 17	5 12	17 55	0 52	9 1	2 22	24 10	2 24	24 23	0 52	17 48	0 42	10 49	0 49	10 16	1 29	39 31	15 32	1 5	1 34	29 11		n.a.
S 19	11 10	28 32	5 2	17 55	0 39	8 34	2 23	24 7	2 25	24 23	0 52	17 47	0 42	10 49	0 49	10 15	1 29	39 30	15 32	1 6	1 35	29 11		n.a.
S 20	11 33	25 56	4 33	17 52	0 25	8 6	2 24	24 3	2 27	24 22	0 53	17 46	0 42	10 50	0 49	10 15	1 29	39 30	15 32	1 6	1 37	29 11		n.a.
M21	11 55	21 49	3 49	17 44	0 9	7 39	2 24	23 59	2 28	24 22	0 53	17 45	0 42	10 50	0 49	10 14	1 29	39 30	15 31	1 6	1 38	29 12		n.a.
T 22	12 17	16 37	2 52	17 33	0n 8	7 11	2 24	23 56	2 30	24 22	0 53	17 44	0 42	10 51	0 49	10 14	1 29	39 29	15 31	1 5	1 39	29 12		n.a.
W23	12 39	10 43	1 47	17 17	0 25	6 43	2 25	23 52	2 31	24 22	0 54	17 43	0 41	10 51	0 49	10 13	1 28	39 29	15 31	1 5	1 40	29 12		n.a.
T 24	13 0	4 27	0 38	16 58	0 44	6 15	2 25	23 48	2 33	24 22	0 54	17 42	0 41	10 51	0 49	10 12	1 28	39 29	15 30	1 4	1 42	29 12		n.a.
F 25	13 21	1s54	0s33	16 34	1 3	5 47	2 25	23 45	2 34	24 22	0 54	17 41	0 41	10 52	0 49	10 12	1 28	39 28	15 30	1 4	1 43	29 12		n.a.
S 26	13 42	8 5	1 41	16 7	1 22	5 18	2 25	23 41	2 36	24 22	0 54	17 39	0 41	10 52	0 49	10 11	1 28	39 28	15 30	1 5	1 44	29 12		n.a.
S 27	14 3	13 52	2 42	15 37	1 41	4 49	2 24	23 37	2 37	24 22	0 55	17 38	0 41	10 52	0 49	10 11	1 28	39 28	15 30	1 6	1 46	29 12		n.a.
M28	14 24	19 0	3 35	15 4	2 0	4 20	2 24	23 33	2 39	24 22	0 55	17 37	0 41	10 52	0 49	10 10	1 28	39 27	15 29	1 9	1 47	29 13		n.a.
T 29	14 44	23 17	4 17	14 30	2 19	3 51	2 24	23 30	2 40	24 21	0 55	17 36	0 41	10 53	0 49	10 9	1 28	39 27	15 29	1 12	1 48	29 13		n.a.
W30	15s 4	26s31	4s47	13s54	2n36	3n22	2n23	23n26	2n42	24n21	0n55	17n35	0s41	10s53	0s49	10n 9	1s28	39s27	15s29	1s15	1s49	29s13		n.a.

Julian Day Number = 312592.5, Delta T = 28h57m25s
Ecliptic obliquity = 24°05'41, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'22, Lahiri = -56°58'21 Julian Calendar 1 Nov. 3858 BCE == Greg. Calendar 1 Oct. 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3858 BCE
geocentric

DECEMBER 3858 BCE (-3857) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 10	10♏33'48	17♐35	12°R27	28♍17	29♋59	16°R52	19°R57	4°R28	29°R15	5♑27	26°R47	25♓28	27♐45	n.a.	T 1
F 2	2 41 7	11°34'46	29°29	11♏14	29°28	0♌23	16♊47	19♉52	4♓27	29♈14	5°28	26♓39	25°25	27°51	n.a.	F 2
S 3	2 45 4	12°35'42	11♑20	10° 0	0♎39	0°46	16°41	19°47	4°27	29°12	5°29	26°33	25°22	27°58	n.a.	S 3
S 4	2 49 0	13°36'36	23°12	8°48	1°50	1° 9	16°36	19°43	4°26	29°10	5°30	26°28	25°19	28° 5	n.a.	S 4
M 5	2 52 57	14°37'28	5♒ 9	7°38	3° 1	1°32	16°30	19°38	4°26	29° 9	5°31	26°26	25°16	28°12	n.a.	M 5
T 6	2 56 53	15°38'19	17°16	6°34	4°12	1°55	16°24	19°33	4°26	29° 7	5°32	26°D25	25°13	28°18	n.a.	T 6
W 7	3 0 50	16°39'08	29°38	5°36	5°24	2°17	16°19	19°28	4°25	29° 6	5°33	26°26	25° 9	28°25	n.a.	W 7
T 8	3 4 46	17°39'55	12♓19	4°45	6°35	2°39	16°13	19°23	4°25	29° 4	5°35	26°27	25° 6	28°32	n.a.	T 8
F 9	3 8 43	18°40'39	25°25	4° 2	7°46	3° 0	16° 6	19°18	4°25	29° 2	5°36	26°R28	25° 3	28°38	n.a.	F 9
S 10	3 12 40	19°41'22	8♈59	3°27	8°58	3°21	16° 0	19°13	4°25	29° 1	5°37	26°27	25° 0	28°45	n.a.	S 10
S 11	3 16 36	20°42'03	23° 1	3° 0	10° 9	3°42	15°54	19° 9	4°25	28°59	5°38	26°24	24°57	28°52	n.a.	S 11
M12	3 20 33	21°42'43	7♉29	2°41	11°21	4° 3	15°47	19° 4	4°24	28°58	5°39	26°19	24°53	28°59	n.a.	M12
T 13	3 24 29	22°43'20	22°19	2°31	12°32	4°23	15°41	18°59	4°D24	28°56	5°40	26°11	24°50	29° 5	n.a.	T 13
W14	3 28 26	23°43'56	7♊22	2°D27	13°44	4°43	15°34	18°54	4°24	28°55	5°41	26° 2	24°47	29°12	n.a.	W14
T 15	3 32 22	24°44'30	22°29	2°31	14°56	5° 2	15°27	18°49	4°25	28°53	5°43	25°53	24°44	29°19	n.a.	T 15
F 16	3 36 19	25°45'02	7♋29	2°42	16° 7	5°21	15°20	18°44	4°25	28°52	5°44	25°45	24°41	29°26	n.a.	F 16
S 17	3 40 16	26°45'33	22°14	2°59	17°19	5°40	15°13	18°40	4°25	28°50	5°45	25°38	24°38	29°32	n.a.	S 17
S 18	3 44 12	27°46'02	6♌38	3°21	18°31	5°58	15° 6	18°35	4°25	28°49	5°46	25°34	24°34	29°39	n.a.	S 18
M19	3 48 9	28°46'29	20°39	3°50	19°43	6°16	14°59	18°30	4°26	28°47	5°48	25°32	24°31	29°46	n.a.	M19
T 20	3 52 5	29°46'55	4♍16	4°23	20°55	6°33	14°51	18°25	4°26	28°46	5°49	25°D32	24°28	29°52	n.a.	T 20
W21	3 56 2	0♐47'19	17°32	5° 0	22° 7	6°50	14°44	18°21	4°26	28°45	5°50	25°32	24°25	29°59	n.a.	W21
T 22	3 59 58	1°47'41	0♎29	5°42	23°19	7° 6	14°36	18°16	4°27	28°43	5°51	25°R32	24°22	0♑ 6	n.a.	T 22
F 23	4 3 55	2°48'02	13°10	6°28	24°31	7°22	14°29	18°11	4°27	28°42	5°53	25°31	24°19	0°13	n.a.	F 23
S 24	4 7 51	3°48'20	25°39	7°17	25°43	7°38	14°21	18° 7	4°28	28°40	5°54	25°27	24°15	0°19	n.a.	S 24
S 25	4 11 48	4°48'37	7♏58	8°10	26°55	7°53	14°14	18° 2	4°28	28°39	5°55	25°20	24°12	0°26	n.a.	S 25
M26	4 15 45	5°48'52	20° 9	9° 6	28° 7	8° 7	14° 6	17°58	4°29	28°38	5°57	25°10	24° 9	0°33	n.a.	M26
T 27	4 19 41	6°49'05	2♐14	10° 4	29°19	8°21	13°58	17°53	4°30	28°37	5°58	24°58	24° 6	0°40	n.a.	T 27
W28	4 23 38	7°49'16	14°13	11° 6	0♏31	8°35	13°50	17°49	4°31	28°35	5°59	24°44	24° 3	0°46	n.a.	W28
T 29	4 27 34	8°49'25	26° 8	12° 9	1°43	8°48	13°43	17°44	4°31	28°34	6° 1	24°30	23°59	0°53	n.a.	T 29
F 30	4 31 31	9°49'32	8♑ 0	13°15	2°55	9° 0	13°35	17°40	4°32	28°33	6° 2	24°17	23°56	1° 0	n.a.	F 30
S 31	4 35 27	10♐49'36	19♑51	14♏24	4♏ 8	9♌12	13♊27	17♉36	4♓33	28♈32	6♑ 4	24♓ 5	23♓53	1♑ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s24	28s32	5s 4	13s17	2n51	2n52	2n22	23n22	2n44	24n21	0n56	17n33	0s41	10s53	0s49	10n 8	1s28	39s26	15s28	1s19	1s51	29s13			n.a.
F 2	15 43	29 13	5 7	12 41	3 5	2 22	2 22	23 18	2 45	24 21	0 56	17 32	0 41	10 53	0 49	10 8	1 28	39 26	15 28	1 22	1 52	29 13			n.a.
S 3	16 2	28 32	4 58	12 7	3 16	1 53	2 21	23 15	2 47	24 20	0 56	17 31	0 41	10 53	0 48	10 7	1 28	39 26	15 28	1 25	1 53	29 13			n.a.
S 4	16 21	26 33	4 35	11 35	3 26	1 23	2 20	23 11	2 49	24 20	0 56	17 30	0 41	10 54	0 48	10 6	1 28	39 25	15 28	1 26	1 55	29 13			n.a.
M 5	16 40	23 23	4 1	11 6	3 33	0 53	2 19	23 7	2 50	24 20	0 57	17 28	0 40	10 54	0 48	10 6	1 28	39 25	15 27	1 27	1 56	29 13			n.a.
T 6	16 58	19 10	3 15	10 40	3 37	0 23	2 18	23 4	2 52	24 19	0 57	17 27	0 40	10 54	0 48	10 5	1 28	39 25	15 27	1 28	1 57	29 13			n.a.
W 7	17 16	14 5	2 19	10 18	3 40	0s 7	2 17	23 0	2 54	24 19	0 57	17 26	0 40	10 54	0 48	10 5	1 28	39 24	15 27	1 27	1 59	29 13			n.a.
T 8	17 34	8 16	1 15	10 0	3 40	0 37	2 15	22 57	2 55	24 19	0 57	17 25	0 40	10 54	0 48	10 4	1 28	39 24	15 27	1 27	2 0	29 13			n.a.
F 9	17 51	1 57	0 6	9 47	3 39	1 7	2 14	22 53	2 57	24 18	0 58	17 23	0 40	10 54	0 48	10 4	1 28	39 24	15 26	1 27	2 1	29 13			n.a.
S 10	18 8	4n40	1n 7	9 38	3 36	1 38	2 12	22 50	2 59	24 18	0 58	17 22	0 40	10 54	0 48	10 3	1 28	39 23	15 26	1 27	2 2	29 13			n.a.
S 11	18 25	11 18	2 17	9 33	3 32	2 8	2 11	22 46	3 1	24 17	0 58	17 21	0 40	10 54	0 48	10 3	1 28	39 23	15 26	1 28	2 4	29 13			n.a.
M12	18 41	17 32	3 21	9 31	3 26	2 38	2 9	22 43	3 2	24 17	0 58	17 20	0 40	10 54	0 48	10 2	1 28	39 23	15 26	1 30	2 5	29 13			n.a.
T 13	18 57	22 55	4 13	9 34	3 19	3 8	2 8	22 40	3 4	24 16	0 59	17 18	0 40	10 54	0 48	10 2	1 28	39 23	15 26	1 33	2 6	29 13			n.a.
W14	19 13	26 52	4 48	9 40	3 12	3 38	2 6	22 37	3 6	24 16	0 59	17 17	0 39	10 54	0 48	10 1	1 28	39 22	15 25	1 37	2 8	29 13			n.a.
T 15	19 28	28 55	5 3	9 49	3 4	4 8	2 4	22 34	3 8	24 15	0 59	17 16	0 39	10 54	0 48	10 0	1 28	39 22	15 25	1 41	2 9	29 13			n.a.
F 16	19 43	28 50	4 58	10 1	2 55	4 38	2 2	22 31	3 10	24 15	0 59	17 15	0 39	10 54	0 48	10 0	1 28	39 22	15 25	1 44	2 10	29 13			n.a.
S 17	19 58	26 40	4 32	10 15	2 46	5 8	2 0	22 28	3 12	24 14	0 59	17 13	0 39	10 54	0 48	9 59	1 28	39 22	15 25	1 47	2 11	29 13			n.a.
S 18	20 12	22 49	3 50	10 32	2 36	5 38	1 58	22 25	3 13	24 13	1 0	17 12	0 39	10 53	0 48	9 59	1 28	39 21	15 24	1 49	2 13	29 13			n.a.
M19	20 26	17 45	2 54	10 51	2 26	6 8	1 56	22 22	3 15	24 13	1 0	17 11	0 39	10 53	0 48	9 59	1 28	39 21	15 24	1 49	2 14	29 13			n.a.
T 20	20 39	11 55	1 51	11 12	2 16	6 38	1 54	22 19	3 17	24 12	1 0	17 10	0 39	10 53	0 48	9 58	1 28	39 21	15 24	1 49	2 15	29 13			n.a.
W21	20 52	5 42	0 42	11 34	2 6	7 7	1 51	22 17	3 19	24 11	1 0	17 9	0 39	10 53	0 48	9 58	1 28	39 21	15 24	1 49	2 17	29 13			n.a.
T 22	21 5	0s36	0s26	11 58	1 56	7 37	1 49	22 14	3 21	24 11	1 0	17 7	0 38	10 53	0 48	9 57	1 28	39 20	15 24	1 49	2 18	29 13			n.a.
F 23	21 17	6 45	1 32	12 23	1 45	8 6	1 47	22 12	3 23	24 10	1 1	17 6	0 38	10 52	0 48	9 57	1 28	39 20	15 24	1 50	2 19	29 13			n.a.
S 24	21 29	12 32	2 33	12 49	1 35	8 35	1 44	22 9	3 25	24 9	1 1	17 5	0 38	10 52	0 48	9 56	1 28	39 20	15 23	1 51	2 21	29 13			n.a.
S 25	21 41	17 46	3 25	13 16	1 25	9 4	1 42	22 7	3 27	24 9	1 1	17 4	0 38	10 52	0 47	9 56	1 28	39 20	15 23	1 54	2 22	29 13			n.a.
M26	21 52	22 13	4 7	13 44	1 15	9 33	1 39	22 5	3 29	24 8	1 1	17 3	0 38	10 52	0 47	9 55	1 28	39 19	15 23	1 58	2 23	29 12			n.a.
T 27	22 2	25 42	4 37	14 13	1 5	10 2	1 37	22 3	3 31	24 7	1 1	17 1	0 38	10 51	0 47	9 55	1 28	39 19	15 23	2 3	2 24	29 12			n.a.
W28	22 13	28 1	4 55	14 42	0 55	10 30	1 34	22 1	3 33	24 6	1 2	17 0	0 38	10 51	0 47	9 54	1 27	39 19	15 23	2 9	2 26	29 12			n.a.
T 29	22 22	29 2	5 0	15 11	0 45	10 58	1 32	22 0	3 35	24 5	1 2	16 59	0 38	10 51	0 47	9 54	1 27	39 19	15 23	2 15	2 27	29 12			n.a.
F 30	22 32	28 42	4 52	15 41	0 36	11 26	1 29	21 58	3 37	24 5	1 2	16 58	0 37	10 50	0 47	9 54	1 27	39 18	15 22	2 20	2 28	29 12			n.a.
S 31	22s41	27s 2	4s31	16s10	0n27	11s54	1n26	21n57	3n39	24n 4	1n 2	16n57	0s37	10s50	0s47	9n53	1s27	39s18	15s22	2s25	2s30	29s12			n.a.

Julian Day Number = 312622.5, Delta T = 28h57m22s
Ecliptic obliquity = 24°05'40, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'18, Lahiri = -56°58'17 Julian Calendar 1 Dec. 3858 BCE == Greg. Calendar 31 Oct. 3858 BCE

The year -3857 astronomical counting style corresponds to year 3858 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

JANUARY 3857 BCE (-3856) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 24	11♐49'38	1♒43	15♏34	5♏20	9♌24	13°R19	17°R32	4♓34	28°R31	6♑ 5	23°R56	23♓50	1♑13	n.a.	S 1
M 2	4 43 20	12°49'38	13°40	16°46	6°32	9°34	13♊11	17♉27	4°35	28♈29	6° 6	23♓50	23°47	1°20	n.a.	M 2
T 3	4 47 17	13°49'35	25°45	18° 0	7°44	9°44	13° 3	17°23	4°36	28°28	6° 8	23°47	23°44	1°27	n.a.	T 3
W 4	4 51 14	14°49'30	8♓ 3	19°16	8°57	9°54	12°56	17°19	4°37	28°27	6° 9	23°46	23°40	1°33	n.a.	W 4
T 5	4 55 10	15°49'22	20°39	20°33	10° 9	10° 3	12°48	17°15	4°39	28°26	6°11	23°46	23°37	1°40	n.a.	T 5
F 6	4 59 7	16°49'12	3♈39	21°52	11°21	10°12	12°40	17°11	4°40	28°25	6°12	23°45	23°34	1°47	n.a.	F 6
S 7	5 3 3	17°48'59	17° 5	23°13	12°34	10°19	12°32	17° 8	4°41	28°24	6°14	23°44	23°31	1°54	n.a.	S 7
S 8	5 7 0	18°48'44	1♉ 2	24°35	13°46	10°26	12°24	17° 4	4°43	28°23	6°15	23°40	23°28	2° 0	n.a.	S 8
M 9	5 10 56	19°48'26	15°28	25°58	14°58	10°33	12°17	17° 0	4°44	28°22	6°17	23°34	23°25	2° 7	n.a.	M 9
T 10	5 14 53	20°48'06	0♊20	27°23	16°11	10°39	12° 9	16°56	4°45	28°21	6°18	23°25	23°21	2°14	n.a.	T 10
W11	5 18 49	21°47'44	15°32	28°49	17°23	10°44	12° 1	16°53	4°47	28°21	6°20	23°14	23°18	2°20	n.a.	W11
T 12	5 22 46	22°47'19	0♋53	0♐17	18°35	10°49	11°54	16°49	4°48	28°20	6°21	23° 3	23°15	2°27	n.a.	T 12
F 13	5 26 43	23°46'53	16°10	1°46	19°48	10°53	11°46	16°46	4°50	28°19	6°23	22°52	23°12	2°34	n.a.	F 13
S 14	5 30 39	24°46'24	1♌14	3°16	21° 0	10°56	11°38	16°43	4°52	28°18	6°24	22°43	23° 9	2°41	n.a.	S 14
S 15	5 34 36	25°45'52	15°55	4°47	22°13	10°58	11°31	16°40	4°53	28°17	6°26	22°37	23° 5	2°47	n.a.	S 15
M16	5 38 32	26°45'19	0♍ 9	6°20	23°25	11° 0	11°24	16°36	4°55	28°17	6°27	22°34	23° 2	2°54	n.a.	M16
T 17	5 42 29	27°44'44	13°55	7°54	24°38	11° 1	11°16	16°33	4°57	28°16	6°29	22°33	22°59	3° 1	n.a.	T 17
W18	5 46 25	28°44'07	27°14	9°30	25°50	11°R 1	11° 9	16°30	4°58	28°15	6°30	22°32	22°56	3° 8	n.a.	W18
T 19	5 50 22	29°43'27	10♎ 9	11° 6	27° 2	11° 1	11° 2	16°27	5° 0	28°15	6°32	22°32	22°53	3°14	n.a.	T 19
F 20	5 54 18	0♑42'46	22°45	12°44	28°15	11° 0	10°55	16°25	5° 2	28°14	6°33	22°31	22°50	3°21	n.a.	F 20
S 21	5 58 15	1°42'03	5♏ 6	14°24	29°27	10°58	10°48	16°22	5° 4	28°13	6°35	22°27	22°46	3°28	n.a.	S 21
S 22	6 2 11	2°41'17	17°16	16° 4	0♐40	10°55	10°41	16°19	5° 6	28°13	6°36	22°20	22°43	3°34	n.a.	S 22
M23	6 6 8	3°40'30	29°17	17°46	1°53	10°51	10°34	16°17	5° 8	28°12	6°38	22°10	22°40	3°41	n.a.	M23
T 24	6 10 4	4°39'40	11♐14	19°29	3° 5	10°47	10°28	16°14	5°10	28°12	6°39	21°58	22°37	3°48	n.a.	T 24
W25	6 14 1	5°38'49	23° 7	21°14	4°18	10°42	10°21	16°12	5°12	28°11	6°41	21°45	22°34	3°55	n.a.	W25
T 26	6 17 58	6°37'55	4♑59	23° 0	5°30	10°36	10°15	16°10	5°14	28°11	6°42	21°31	22°31	4° 1	n.a.	T 26
F 27	6 21 54	7°36'58	16°51	24°47	6°43	10°30	10° 8	16° 8	5°17	28°11	6°44	21°17	22°27	4° 8	n.a.	F 27
S 28	6 25 51	8°36'00	28°44	26°35	7°55	10°22	10° 2	16° 6	5°19	28°10	6°45	21° 6	22°24	4°15	n.a.	S 28
S 29	6 29 47	9°34'59	10♒40	28°25	9° 8	10°14	9°56	16° 4	5°21	28°10	6°47	20°57	22°21	4°21	n.a.	S 29
M30	6 33 44	10°33'56	22°41	0♑16	10°20	10° 5	9°50	16° 2	5°23	28°10	6°49	20°50	22°18	4°28	n.a.	M30
T 31	6 37 40	11♑32'50	4♓51	2♑ 9	11♐33	9♌55	9♊44	16♉ 0	5♓26	28♈ 9	6♑50	20♓47	22♓15	4♑35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s49	24s11	3s58	16s40	0n17	12s21	1n23	21n56	3n41	24n 3	1n 2	16n56	0s37	10s49	0s47	9n53	1s27	39s18	15s22	2s28	2s31	29s11			n.a.
M 2	22 57	20 17	3 15	17 10	0 8	12 48	1 21	21 55	3 43	24 2	1 2	16 55	0 37	10 49	0 47	9 53	1 27	39 18	15 22	2 31	2 32	29 11			n.a.
T 3	23 5	15 30	2 22	17 40	0s 0	13 15	1 18	21 54	3 45	24 1	1 2	16 54	0 37	10 49	0 47	9 52	1 27	39 18	15 22	2 32	2 33	29 11			n.a.
W 4	23 12	10 2	1 22	18 10	0 9	13 41	1 15	21 53	3 47	24 0	1 3	16 53	0 37	10 48	0 47	9 52	1 27	39 17	15 22	2 33	2 35	29 11			n.a.
T 5	23 19	4 3	0 16	18 39	0 17	14 7	1 12	21 53	3 49	23 59	1 3	16 52	0 37	10 48	0 47	9 52	1 27	39 17	15 22	2 33	2 36	29 11			n.a.
F 6	23 25	2n17	0n52	19 8	0 25	14 33	1 9	21 52	3 51	23 58	1 3	16 51	0 36	10 47	0 47	9 51	1 27	39 17	15 22	2 33	2 37	29 10			n.a.
S 7	23 31	8 43	2 0	19 37	0 33	14 59	1 6	21 52	3 53	23 58	1 3	16 50	0 36	10 47	0 47	9 51	1 27	39 17	15 22	2 33	2 39	29 10			n.a.
S 8	23 36	14 59	3 3	20 5	0 40	15 24	1 3	21 52	3 55	23 57	1 3	16 49	0 36	10 46	0 47	9 51	1 27	39 17	15 21	2 35	2 40	29 10			n.a.
M 9	23 41	20 41	3 57	20 33	0 48	15 49	1 0	21 52	3 57	23 56	1 3	16 48	0 36	10 46	0 47	9 50	1 27	39 17	15 21	2 37	2 41	29 10			n.a.
T 10	23 46	25 16	4 36	21 0	0 55	16 13	0 57	21 52	4 0	23 55	1 3	16 47	0 36	10 45	0 47	9 50	1 27	39 16	15 21	2 41	2 42	29 9			n.a.
W11	23 50	28 12	4 57	21 26	1 1	16 37	0 54	21 53	4 2	23 54	1 3	16 46	0 36	10 44	0 47	9 50	1 27	39 16	15 21	2 45	2 44	29 9			n.a.
T 12	23 53	29 2	4 57	21 52	1 8	17 0	0 51	21 53	4 4	23 53	1 4	16 45	0 36	10 44	0 47	9 49	1 27	39 16	15 21	2 50	2 45	29 9			n.a.
F 13	23 56	27 38	4 36	22 17	1 14	17 24	0 48	21 54	4 6	23 52	1 4	16 44	0 35	10 43	0 47	9 49	1 27	39 16	15 21	2 54	2 46	29 9			n.a.
S 14	23 59	24 15	3 55	22 41	1 20	17 46	0 45	21 55	4 8	23 51	1 4	16 43	0 35	10 42	0 47	9 49	1 27	39 16	15 21	2 58	2 48	29 8			n.a.
S 15	24 1	19 21	3 0	23 4	1 25	18 8	0 42	21 57	4 10	23 50	1 4	16 43	0 35	10 42	0 47	9 49	1 27	39 16	15 21	3 0	2 49	29 8			n.a.
M16	24 3	13 31	1 55	23 26	1 30	18 30	0 39	21 58	4 12	23 49	1 4	16 42	0 35	10 41	0 46	9 49	1 27	39 16	15 21	3 2	2 50	29 8			n.a.
T 17	24 4	7 11	0 45	23 47	1 35	18 51	0 36	22 0	4 14	23 48	1 4	16 41	0 35	10 40	0 46	9 48	1 26	39 15	15 21	3 2	2 51	29 7			n.a.
W18	24 5	0 45	0s25	24 7	1 39	19 12	0 33	22 1	4 16	23 47	1 4	16 40	0 35	10 40	0 46	9 48	1 26	39 15	15 21	3 2	2 53	29 7			n.a.
T 19	24 5	5s31	1 32	24 25	1 43	19 33	0 30	22 3	4 18	23 46	1 4	16 40	0 35	10 39	0 46	9 48	1 26	39 15	15 21	3 2	2 54	29 7			n.a.
F 20	24 5	11 26	2 32	24 43	1 47	19 52	0 27	22 6	4 20	23 45	1 4	16 39	0 34	10 38	0 46	9 48	1 26	39 15	15 21	3 3	2 55	29 6			n.a.
S 21	24 5	16 46	3 24	24 58	1 50	20 12	0 24	22 8	4 22	23 44	1 4	16 38	0 34	10 37	0 46	9 48	1 26	39 15	15 21	3 5	2 57	29 6			n.a.
S 22	24 4	21 22	4 6	25 13	1 53	20 30	0 21	22 11	4 23	23 43	1 4	16 38	0 34	10 37	0 46	9 47	1 26	39 15	15 21	3 7	2 58	29 6			n.a.
M23	24 2	25 2	4 37	25 26	1 55	20 48	0 18	22 13	4 25	23 42	1 4	16 37	0 34	10 36	0 46	9 47	1 26	39 15	15 21	3 11	2 59	29 5			n.a.
T 24	24 0	27 36	4 55	25 37	1 57	21 6	0 15	22 16	4 27	23 41	1 4	16 37	0 34	10 35	0 46	9 47	1 26	39 15	15 21	3 16	3 0	29 5			n.a.
W25	23 58	28 54	5 0	25 46	1 59	21 23	0 12	22 20	4 29	23 40	1 4	16 36	0 34	10 34	0 46	9 47	1 26	39 15	15 21	3 22	3 2	29 5			n.a.
T 26	23 55	28 51	4 52	25 54	2 0	21 39	0 9	22 23	4 31	23 39	1 4	16 36	0 34	10 33	0 46	9 47	1 26	39 14	15 21	3 27	3 3	29 4			n.a.
F 27	23 52	27 29	4 31	25 59	2 0	21 55	0 6	22 26	4 32	23 38	1 4	16 35	0 33	10 33	0 46	9 47	1 26	39 14	15 21	3 33	3 4	29 4			n.a.
S 28	23 48	24 52	3 59	26 3	2 0	22 10	0 3	22 30	4 34	23 38	1 5	16 35	0 33	10 32	0 46	9 47	1 26	39 14	15 21	3 37	3 6	29 3			n.a.
S 29	23 44	21 10	3 15	26 5	2 0	22 25	0 0	22 34	4 36	23 37	1 5	16 34	0 33	10 31	0 46	9 47	1 26	39 14	15 21	3 41	3 7	29 3			n.a.
M30	23 39	16 34	2 23	26 5	1 59	22 39	0s 2	22 38	4 37	23 36	1 5	16 34	0 33	10 30	0 46	9 47	1 26	39 14	15 21	3 44	3 8	29 3			n.a.
T 31	23s34	11s17	1s23	26s 2	1s58	22s52	0s 5	22n42	4n39	23n35	1n 5	16n33	0s33	10s29	0s46	9n47	1s26	39s14	15s21	3s45	3s10	29s 2			n.a.

Julian Day Number = 312653.5, Delta T = 28h57m19s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'13, Lahiri = -56°58'13 Julian Calendar 1 Jan. 3857 BCE == Greg. Calendar 1 Dec. 3858 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

FEBRUARY 3857 BCE (-3856) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 37	12♉31'41	17♓11	4♉ 3	12♐46	9°R45	9°R39	15°R59	5♓28	28°R 9	6♉52	20°D46	22♓11	4♉42	n.a.	W 1
T 2	6 45 33	13°30'30	29°48	5°59	13°58	9♌34	9♊33	15♉57	5°30	28♈ 9	6°53	20♓46	22° 8	4°48	n.a.	T 2
F 3	6 49 30	14°29'17	12♈44	7°55	15°11	9°22	9°28	15°56	5°33	28° 9	6°55	20°R46	22° 5	4°55	n.a.	F 3
S 4	6 53 26	15°28'01	26° 4	9°53	16°23	9° 9	9°23	15°54	5°35	28° 9	6°56	20°46	22° 2	5° 2	n.a.	S 4
S 5	6 57 23	16°26'43	9♉51	11°53	17°36	8°56	9°18	15°53	5°38	28° 9	6°58	20°44	21°59	5° 9	n.a.	S 5
M 6	7 1 19	17°25'22	24° 6	13°53	18°48	8°42	9°13	15°52	5°40	28° 8	6°59	20°39	21°56	5°15	n.a.	M 6
T 7	7 5 16	18°23'59	8♊47	15°55	20° 1	8°27	9° 8	15°51	5°43	28°D 8	7° 1	20°32	21°52	5°22	n.a.	T 7
W 8	7 9 13	19°22'33	23°50	17°58	21°14	8°12	9° 3	15°50	5°46	28° 8	7° 2	20°24	21°49	5°29	n.a.	W 8
T 9	7 13 9	20°21'06	9♋ 5	20° 1	22°26	7°56	8°59	15°49	5°48	28° 9	7° 4	20°15	21°46	5°35	n.a.	T 9
F 10	7 17 6	21°19'36	24°22	22° 6	23°39	7°39	8°55	15°49	5°51	28° 9	7° 5	20° 6	21°43	5°42	n.a.	F 10
S 11	7 21 2	22°18'03	9♌31	24°11	24°52	7°22	8°51	15°48	5°54	28° 9	7° 7	19°59	21°40	5°49	n.a.	S 11
S 12	7 24 59	23°16'29	24°20	26°17	26° 4	7° 4	8°47	15°47	5°56	28° 9	7° 8	19°55	21°37	5°56	n.a.	S 12
M13	7 28 55	24°14'53	8♍44	28°23	27°17	6°46	8°43	15°47	5°59	28° 9	7°10	19°52	21°33	6° 2	n.a.	M13
T 14	7 32 52	25°13'14	22°40	0♒29	28°29	6°27	8°39	15°47	6° 2	28° 9	7°11	19°D52	21°30	6° 9	n.a.	T 14
W15	7 36 48	26°11'34	6♎ 7	2°35	29°42	6° 8	8°36	15°47	6° 5	28° 9	7°13	19°52	21°27	6°16	n.a.	W15
T 16	7 40 45	27° 9'52	19° 9	4°41	0♉55	5°48	8°33	15°D47	6° 8	28°10	7°14	19°53	21°24	6°22	n.a.	T 16
F 17	7 44 41	28° 8'09	1♏47	6°45	2° 8	5°28	8°30	15°47	6°11	28°10	7°15	19°R53	21°21	6°29	n.a.	F 17
S 18	7 48 38	29° 6'23	14° 8	8°49	3°20	5° 8	8°27	15°47	6°14	28°10	7°17	19°52	21°17	6°36	n.a.	S 18
S 19	7 52 34	0♒ 4'36	26°16	10°51	4°33	4°47	8°24	15°47	6°16	28°11	7°18	19°49	21°14	6°43	n.a.	S 19
M20	7 56 31	1° 2'47	8♐14	12°51	5°46	4°26	8°21	15°47	6°19	28°11	7°20	19°43	21°11	6°49	n.a.	M20
T 21	8 0 27	2° 0'57	20° 7	14°49	6°58	4° 5	8°19	15°48	6°22	28°12	7°21	19°36	21° 8	6°56	n.a.	T 21
W22	8 4 24	2°59'04	1♉58	16°45	8°11	3°43	8°17	15°49	6°25	28°12	7°23	19°28	21° 5	7° 3	n.a.	W22
T 23	8 8 21	3°57'10	13°50	18°37	9°24	3°22	8°15	15°49	6°29	28°13	7°24	19°19	21° 2	7°10	n.a.	T 23
F 24	8 12 17	4°55'14	25°44	20°27	10°37	3° 0	8°13	15°50	6°32	28°13	7°25	19°11	20°58	7°16	n.a.	F 24
S 25	8 16 14	5°53'16	7♒42	22°14	11°49	2°38	8°12	15°51	6°35	28°14	7°27	19° 3	20°55	7°23	n.a.	S 25
S 26	8 20 10	6°51'17	19°46	23°57	13° 2	2°16	8°10	15°52	6°38	28°14	7°28	18°58	20°52	7°30	n.a.	S 26
M27	8 24 7	7°49'15	1♓57	25°37	14°15	1°55	8° 9	15°53	6°41	28°15	7°30	18°54	20°49	7°36	n.a.	M27
T 28	8 28 3	8°47'11	14°18	27°13	15°28	1°33	8° 8	15°54	6°44	28°16	7°31	18°D53	20°46	7°43	n.a.	T 28
W29	8 32 0	9♒45'05	26♓49	28♒45	16♉41	1♌11	8♊ 7	15♉56	6♓47	28♈16	7♉32	18♓53	20♓42	7♉50	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s29	5s29	0s19	25s57	1s56	23s 5	0s 8	22n47	4n40	23n34	1n 5	16n33	0s33	10s28	0s46	9n47	1s26	39s14	15s21	3s45	3s11	29s 2		n.a.
T 2	23 23	0n39	0n48	25 50	1 53	23 17	0 11	22 51	4 41	23 33	1 5	16 33	0 32	10 27	0 46	9 47	1 26	39 14	15 21	3 45	3 12	29 1		n.a.
F 3	23 17	6 54	1 54	25 41	1 50	23 28	0 14	22 56	4 43	23 32	1 5	16 32	0 32	10 26	0 46	9 47	1 26	39 14	15 21	3 45	3 13	29 1		n.a.
S 4	23 10	13 3	2 56	25 29	1 46	23 39	0 16	23 0	4 44	23 32	1 5	16 32	0 32	10 25	0 46	9 47	1 25	39 14	15 21	3 45	3 15	29 0		n.a.
S 5	23 3	18 47	3 50	25 14	1 42	23 49	0 19	23 5	4 45	23 31	1 5	16 32	0 32	10 24	0 46	9 47	1 25	39 14	15 21	3 46	3 16	29 0		n.a.
M 6	22 55	23 41	4 32	24 57	1 37	23 58	0 22	23 10	4 46	23 30	1 5	16 32	0 32	10 23	0 46	9 47	1 25	39 14	15 21	3 48	3 17	28 59		n.a.
T 7	22 47	27 15	4 57	24 38	1 32	24 7	0 24	23 15	4 47	23 29	1 5	16 32	0 32	10 22	0 46	9 47	1 25	39 14	15 21	3 51	3 19	28 59		n.a.
W 8	22 39	28 59	5 3	24 16	1 25	24 15	0 27	23 20	4 48	23 29	1 5	16 32	0 32	10 21	0 46	9 47	1 25	39 14	15 21	3 54	3 20	28 58		n.a.
T 9	22 30	28 33	4 47	23 51	1 19	24 22	0 30	23 25	4 49	23 28	1 5	16 31	0 31	10 20	0 46	9 47	1 25	39 14	15 22	3 58	3 21	28 58		n.a.
F 10	22 21	25 57	4 11	23 24	1 11	24 28	0 32	23 30	4 49	23 27	1 5	16 31	0 31	10 19	0 46	9 47	1 25	39 14	15 22	4 1	3 22	28 57		n.a.
S 11	22 11	21 32	3 18	22 54	1 4	24 34	0 35	23 35	4 50	23 26	1 5	16 31	0 31	10 18	0 46	9 47	1 25	39 14	15 22	4 4	3 24	28 57		n.a.
S 12	22 1	15 50	2 12	22 22	0 55	24 39	0 37	23 41	4 50	23 26	1 5	16 31	0 31	10 17	0 46	9 47	1 25	39 14	15 22	4 6	3 25	28 56		n.a.
M13	21 51	9 25	0 59	21 48	0 46	24 43	0 39	23 46	4 51	23 25	1 5	16 31	0 31	10 16	0 45	9 47	1 25	39 14	15 22	4 7	3 26	28 56		n.a.
T 14	21 40	2 45	0s15	21 12	0 37	24 47	0 42	23 51	4 51	23 25	1 4	16 32	0 31	10 15	0 45	9 47	1 25	39 14	15 22	4 7	3 28	28 55		n.a.
W15	21 29	3s48	1 26	20 33	0 27	24 50	0 44	23 56	4 51	23 24	1 4	16 32	0 30	10 14	0 45	9 48	1 25	39 14	15 22	4 7	3 29	28 55		n.a.
T 16	21 18	10 0	2 30	19 53	0 16	24 52	0 46	24 1	4 51	23 23	1 4	16 32	0 30	10 13	0 45	9 48	1 25	39 14	15 22	4 7	3 30	28 54		n.a.
F 17	21 6	15 37	3 25	19 11	0 6	24 53	0 48	24 6	4 51	23 23	1 4	16 32	0 30	10 11	0 45	9 48	1 25	39 14	15 23	4 7	3 31	28 53		n.a.
S 18	20 54	20 28	4 9	18 28	0n 5	24 54	0 51	24 11	4 51	23 22	1 4	16 32	0 30	10 10	0 45	9 48	1 25	39 14	15 23	4 7	3 33	28 53		n.a.
S 19	20 41	24 24	4 41	17 43	0 17	24 54	0 53	24 16	4 50	23 22	1 4	16 32	0 30	10 9	0 45	9 48	1 25	39 14	15 23	4 8	3 34	28 52		n.a.
M20	20 28	27 13	5 1	16 58	0 28	24 53	0 55	24 21	4 50	23 21	1 4	16 33	0 30	10 8	0 45	9 48	1 24	39 14	15 23	4 11	3 35	28 52		n.a.
T 21	20 15	28 49	5 7	16 12	0 39	24 51	0 57	24 26	4 49	23 21	1 4	16 33	0 30	10 7	0 45	9 49	1 24	39 14	15 23	4 13	3 36	28 51		n.a.
W22	20 1	29 4	4 59	15 26	0 51	24 49	0 59	24 31	4 48	23 21	1 4	16 33	0 29	10 6	0 45	9 49	1 24	39 14	15 23	4 17	3 38	28 50		n.a.
T 23	19 48	27 59	4 39	14 40	1 2	24 46	1 1	24 35	4 48	23 20	1 4	16 34	0 29	10 4	0 45	9 49	1 24	39 15	15 23	4 20	3 39	28 50		n.a.
F 24	19 33	25 37	4 7	13 54	1 14	24 42	1 2	24 39	4 47	23 20	1 4	16 34	0 29	10 3	0 45	9 49	1 24	39 15	15 24	4 24	3 40	28 49		n.a.
S 25	19 19	22 7	3 24	13 9	1 25	24 37	1 4	24 44	4 45	23 20	1 4	16 34	0 29	10 2	0 45	9 50	1 24	39 15	15 24	4 27	3 42	28 49		n.a.
S 26	19 4	17 40	2 31	12 24	1 36	24 32	1 6	24 48	4 44	23 19	1 4	16 35	0 29	10 1	0 45	9 50	1 24	39 15	15 24	4 29	3 43	28 48		n.a.
M27	18 49	12 28	1 30	11 40	1 46	24 26	1 8	24 52	4 43	23 19	1 4	16 35	0 29	10 0	0 45	9 50	1 24	39 15	15 24	4 30	3 44	28 47		n.a.
T 28	18 33	6 44	0 25	10 57	1 56	24 19	1 9	24 55	4 41	23 19	1 4	16 36	0 28	9 58	0 45	9 51	1 24	39 15	15 24	4 31	3 45	28 47		n.a.
W29	18s17	0s39	0n43	10s16	2n 6	24s11	1s11	24n59	4n40	23n19	1n 4	16n36	0s28	9s57	0s45	9n51	1s24	39s15	15s25	4s31	3s47	28s46		n.a.

Julian Day Number = 312684.5, Delta T = 28h57m16s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'09, Lahiri = -56°58'09 Julian Calendar 1 Feb. 3857 BCE == Greg. Calendar 1 Jan. 3857 BCE

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

MARCH 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 35 56	10♒42'57	9♈35	0♓13	17♑53	0°R50	8°R 6	15♉57	6♓51	28♈17	7♑34	18♓54	20♓39	7♑57	n.a.	T 1
F 2	8 39 53	11°40'47	22°36	1°37	19° 6	0♌29	8♊ 6	15°58	6°54	28°18	7°35	18°56	20°36	8° 3	n.a.	F 2
S 3	8 43 49	12°38'36	5♉57	2°56	20°19	0° 8	8° 5	16° 0	6°57	28°19	7°36	18°57	20°33	8°10	n.a.	S 3
S 4	8 47 46	13°36'22	19°40	4°11	21°32	29♋48	8°D 5	16° 2	7° 0	28°19	7°37	18°R57	20°30	8°17	n.a.	S 4
M 5	8 51 42	14°34'06	3♊44	5°22	22°45	29°28	8° 5	16° 4	7° 4	28°20	7°39	18°56	20°27	8°23	n.a.	M 5
T 6	8 55 39	15°31'49	18°10	6°28	23°57	29° 8	8° 6	16° 6	7° 7	28°21	7°40	18°53	20°23	8°30	n.a.	T 6
W 7	8 59 36	16°29'29	2♋54	7°30	25°10	28°49	8° 6	16° 8	7°10	28°22	7°41	18°49	20°20	8°37	n.a.	W 7
T 8	9 3 32	17°27'08	17°50	8°27	26°23	28°30	8° 7	16°10	7°13	28°23	7°42	18°44	20°17	8°44	n.a.	T 8
F 9	9 7 29	18°24'45	2♌50	9°19	27°36	28°12	8° 7	16°12	7°17	28°24	7°44	18°40	20°14	8°50	n.a.	F 9
S 10	9 11 25	19°22'20	17°46	10° 7	28°49	27°54	8° 8	16°14	7°20	28°25	7°45	18°37	20°11	8°57	n.a.	S 10
S 11	9 15 22	20°19'54	2♍28	10°50	0♒ 2	27°37	8° 9	16°17	7°24	28°26	7°46	18°35	20° 8	9° 4	n.a.	S 11
M12	9 19 18	21°17'26	16°50	11°28	1°14	27°20	8°11	16°19	7°27	28°27	7°47	18°D34	20° 4	9°10	n.a.	M12
T 13	9 23 15	22°14'56	0♎49	12° 1	2°27	27° 4	8°12	16°22	7°30	28°28	7°48	18°34	20° 1	9°17	n.a.	T 13
W14	9 27 11	23°12'26	14°21	12°29	3°40	26°49	8°14	16°25	7°34	28°29	7°50	18°36	19°58	9°24	n.a.	W14
T 15	9 31 8	24° 9'54	27°28	12°52	4°53	26°34	8°16	16°27	7°37	28°30	7°51	18°37	19°55	9°31	n.a.	T 15
F 16	9 35 4	25° 7'21	10♏12	13°10	6° 6	26°20	8°18	16°30	7°41	28°32	7°52	18°38	19°52	9°37	n.a.	F 16
S 17	9 39 1	26° 4'47	22°37	13°23	7°19	26° 7	8°20	16°33	7°44	28°33	7°53	18°R39	19°48	9°44	n.a.	S 17
S 18	9 42 58	27° 2'12	4♐47	13°32	8°32	25°55	8°22	16°36	7°47	28°34	7°54	18°39	19°45	9°51	n.a.	S 18
M19	9 46 54	27°59'36	16°46	13°R35	9°45	25°43	8°25	16°40	7°51	28°35	7°55	18°38	19°42	9°57	n.a.	M19
T 20	9 50 51	28°56'59	28°39	13°34	10°58	25°32	8°28	16°43	7°54	28°37	7°56	18°36	19°39	10° 4	n.a.	T 20
W21	9 54 47	29°54'21	10♑31	13°28	12°11	25°22	8°31	16°46	7°58	28°38	7°57	18°33	19°36	10°11	n.a.	W21
T 22	9 58 44	0♓51'42	22°24	13°18	13°24	25°12	8°34	16°50	8° 1	28°39	7°58	18°31	19°33	10°18	n.a.	T 22
F 23	10 2 40	1°49'02	4♒21	13° 3	14°37	25° 4	8°37	16°53	8° 5	28°41	7°59	18°28	19°29	10°24	n.a.	F 23
S 24	10 6 37	2°46'21	16°27	12°44	15°50	24°56	8°40	16°57	8° 8	28°42	8° 0	18°26	19°26	10°31	n.a.	S 24
S 25	10 10 33	3°43'39	28°41	12°22	17° 3	24°49	8°44	17° 1	8°12	28°43	8° 1	18°24	19°23	10°38	n.a.	S 25
M26	10 14 30	4°40'56	11♓ 6	11°57	18°16	24°43	8°48	17° 4	8°15	28°45	8° 2	18°23	19°20	10°44	n.a.	M26
T 27	10 18 27	5°38'11	23°43	11°29	19°29	24°37	8°52	17° 8	8°19	28°46	8° 3	18°D23	19°17	10°51	n.a.	T 27
W28	10 22 23	6°35'25	6♈33	10°59	20°42	24°33	8°56	17°12	8°22	28°48	8° 4	18°24	19°14	10°58	n.a.	W28
T 29	10 26 20	7°32'39	19°37	10°27	21°55	24°29	9° 0	17°16	8°26	28°49	8° 5	18°25	19°10	11° 5	n.a.	T 29
F 30	10 30 16	8°29'51	2♉54	9°54	23° 9	24°27	9° 4	17°20	8°29	28°51	8° 6	18°26	19° 7	11°11	n.a.	F 30
S 31	10 34 13	9♓27'02	16♉27	9♓20	24♒22	24♋25	9♊ 9	17♉25	8♓33	28♈53	8♑ 7	18♓26	19♓ 4	11♑18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 1	5n34	1n50	9s36	2n15	24s 3	1s12	25n 2	4n38	23n18	1n 4	16n37	0s28	9s56	0s45	9n51	1s24	39s15	15s25	4s30	3s48	28s45			n.a.
F 2	17 45	11 42	2 53	8 58	2 23	23 54	1 14	25 5	4 36	23 18	1 4	16 37	0 28	9 55	0 45	9 51	1 24	39 15	15 25	4 30	3 49	28 44			n.a.
S 3	17 28	17 26	3 48	8 22	2 31	23 45	1 15	25 8	4 34	23 18	1 4	16 38	0 28	9 53	0 45	9 52	1 24	39 15	15 25	4 29	3 51	28 44			n.a.
S 4	17 12	22 29	4 32	7 47	2 38	23 34	1 16	25 10	4 32	23 18	1 4	16 39	0 28	9 52	0 45	9 52	1 24	39 16	15 25	4 29	3 52	28 43			n.a.
M 5	16 54	26 23	5 1	7 15	2 45	23 23	1 18	25 12	4 30	23 18	1 3	16 39	0 28	9 51	0 45	9 53	1 24	39 16	15 26	4 30	3 53	28 42			n.a.
T 6	16 37	28 43	5 11	6 45	2 51	23 12	1 19	25 15	4 27	23 18	1 3	16 40	0 27	9 50	0 45	9 53	1 24	39 16	15 26	4 31	3 54	28 42			n.a.
W 7	16 19	29 6	5 2	6 17	2 56	22 59	1 20	25 16	4 25	23 18	1 3	16 41	0 27	9 48	0 45	9 53	1 24	39 16	15 26	4 33	3 56	28 41			n.a.
T 8	16 1	27 22	4 33	5 52	3 0	22 46	1 21	25 18	4 23	23 18	1 3	16 42	0 27	9 47	0 45	9 54	1 24	39 16	15 26	4 34	3 57	28 40			n.a.
F 9	15 43	23 41	3 44	5 29	3 3	22 33	1 22	25 19	4 20	23 18	1 3	16 42	0 27	9 46	0 45	9 54	1 23	39 16	15 27	4 36	3 58	28 39			n.a.
S 10	15 25	18 28	2 41	5 8	3 5	22 18	1 23	25 21	4 17	23 18	1 3	16 43	0 27	9 45	0 45	9 55	1 23	39 16	15 27	4 37	4 0	28 39			n.a.
S 11	15 6	12 14	1 27	4 50	3 6	22 3	1 24	25 21	4 14	23 18	1 3	16 44	0 27	9 43	0 45	9 55	1 23	39 17	15 27	4 38	4 1	28 38			n.a.
M12	14 47	5 29	0 9	4 35	3 7	21 48	1 24	25 22	4 12	23 18	1 3	16 45	0 27	9 42	0 45	9 55	1 23	39 17	15 27	4 39	4 2	28 37			n.a.
T 13	14 28	1s21	1s 7	4 23	3 6	21 32	1 25	25 23	4 9	23 19	1 3	16 46	0 26	9 41	0 45	9 56	1 23	39 17	15 28	4 38	4 3	28 36			n.a.
W14	14 9	7 54	2 17	4 14	3 4	21 15	1 26	25 23	4 6	23 19	1 3	16 47	0 26	9 39	0 45	9 56	1 23	39 17	15 28	4 38	4 5	28 35			n.a.
T 15	13 50	13 55	3 17	4 7	3 2	20 58	1 26	25 23	4 3	23 19	1 3	16 48	0 26	9 38	0 45	9 57	1 23	39 17	15 28	4 37	4 6	28 35			n.a.
F 16	13 30	19 10	4 6	4 4	2 58	20 40	1 27	25 23	4 0	23 19	1 3	16 49	0 26	9 37	0 45	9 57	1 23	39 18	15 28	4 37	4 7	28 34			n.a.
S 17	13 10	23 28	4 43	4 3	2 53	20 21	1 27	25 22	3 56	23 20	1 3	16 50	0 26	9 35	0 45	9 58	1 23	39 18	15 29	4 36	4 9	28 33			n.a.
S 18	12 50	26 40	5 5	4 6	2 46	20 2	1 28	25 21	3 53	23 20	1 3	16 51	0 26	9 34	0 45	9 58	1 23	39 18	15 29	4 37	4 10	28 32			n.a.
M19	12 30	28 37	5 14	4 11	2 39	19 42	1 28	25 20	3 50	23 20	1 2	16 52	0 26	9 33	0 45	9 59	1 23	39 18	15 29	4 37	4 11	28 31			n.a.
T 20	12 9	29 15	5 10	4 19	2 31	19 22	1 28	25 19	3 47	23 21	1 2	16 53	0 25	9 31	0 45	9 59	1 23	39 18	15 29	4 38	4 12	28 31			n.a.
W21	11 49	28 31	4 52	4 30	2 21	19 1	1 28	25 18	3 43	23 21	1 2	16 54	0 25	9 30	0 45	10 0	1 23	39 19	15 30	4 39	4 14	28 30			n.a.
T 22	11 28	26 28	4 21	4 44	2 11	18 40	1 29	25 17	3 40	23 21	1 2	16 55	0 25	9 29	0 45	10 0	1 23	39 19	15 30	4 40	4 15	28 29			n.a.
F 23	11 7	23 14	3 39	5 1	1 59	18 18	1 29	25 15	3 37	23 22	1 2	16 56	0 25	9 27	0 45	10 1	1 23	39 19	15 30	4 41	4 16	28 28			n.a.
S 24	10 46	18 59	2 47	5 19	1 46	17 56	1 29	25 13	3 33	23 22	1 2	16 58	0 25	9 26	0 45	10 1	1 23	39 19	15 31	4 42	4 18	28 27			n.a.
S 25	10 25	13 55	1 47	5 41	1 33	17 33	1 29	25 11	3 30	23 23	1 2	16 59	0 25	9 25	0 45	10 2	1 23	39 19	15 31	4 42	4 19	28 26			n.a.
M26	10 3	8 13	0 40	6 4	1 19	17 10	1 28	25 9	3 26	23 23	1 2	17 0	0 25	9 23	0 45	10 3	1 23	39 20	15 31	4 43	4 20	28 25			n.a.
T 27	9 42	2 7	0n29	6 28	1 4	16 46	1 28	25 6	3 23	23 24	1 2	17 1	0 25	9 22	0 45	10 3	1 23	39 20	15 32	4 43	4 21	28 24			n.a.
W28	9 20	4n11	1 39	6 55	0 48	16 22	1 28	25 4	3 19	23 25	1 2	17 3	0 24	9 21	0 45	10 4	1 22	39 20	15 32	4 43	4 23	28 23			n.a.
T 29	8 58	10 24	2 44	7 22	0 32	15 57	1 28	25 1	3 16	23 25	1 2	17 4	0 24	9 19	0 45	10 4	1 22	39 20	15 32	4 42	4 24	28 23			n.a.
F 30	8 36	16 16	3 42	7 50	0 15	15 32	1 27	24 58	3 12	23 26	1 2	17 5	0 24	9 18	0 45	10 5	1 22	39 21	15 32	4 42	4 25	28 22			n.a.
S 31	8s14	21n29	4n29	8s18	0s 1	15s 7	1s27	24n55	3n 9	23n26	1n 2	17n 7	0s24	9s17	0s45	10n 6	1s22	39s21	15s33	4s42	4s26	28s21			n.a.

Julian Day Number = 312713.5, Delta T = 28h57m13s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'05, Lahiri = -56°58'05 Julian Calendar 1 March 3857 BCE == Greg. Calendar 30 Jan. 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

APRIL 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 9	10♓24'12	0♊14	8°R46	25♒35	24°R24	9♊14	17♉29	8♓36	28♈54	8♑ 7	18♓27	19♓ 1	11♑25	n.a.	S 1
M 2	10 42 6	11°21'21	14°15	8♓13	26°48	24°D23	9°18	17°33	8°40	28°56	8° 8	18°R27	18°58	11°31	n.a.	M 2
T 3	10 46 2	12°18'28	28°30	7°40	28° 1	24♋24	9°23	17°38	8°43	28°57	8° 9	18°27	18°54	11°38	n.a.	T 3
W 4	10 49 59	13°15'35	12♋56	7°10	29°14	24°25	9°29	17°42	8°47	28°59	8°10	18°26	18°51	11°45	n.a.	W 4
T 5	10 53 56	14°12'41	27°28	6°41	0♓27	24°27	9°34	17°47	8°50	29° 1	8°11	18°26	18°48	11°52	n.a.	T 5
F 6	10 57 52	15° 9'45	12♌ 3	6°15	1°41	24°30	9°39	17°52	8°54	29° 2	8°11	18°25	18°45	11°58	n.a.	F 6
S 7	11 1 49	16° 6'49	26°34	5°53	2°54	24°34	9°45	17°57	8°57	29° 4	8°12	18°25	18°42	12° 5	n.a.	S 7
S 8	11 5 45	17° 3'52	10♍56	5°33	4° 7	24°38	9°51	18° 1	9° 1	29° 6	8°13	18°25	18°39	12°12	n.a.	S 8
M 9	11 9 42	18° 0'54	25° 3	5°18	5°20	24°44	9°57	18° 6	9° 4	29° 8	8°13	18°25	18°35	12°18	n.a.	M 9
T 10	11 13 38	18°57'55	8♎52	5° 6	6°33	24°50	10° 3	18°11	9° 7	29° 9	8°14	18°25	18°32	12°25	n.a.	T 10
W11	11 17 35	19°54'56	22°21	4°59	7°47	24°56	10° 9	18°16	9°11	29°11	8°15	18°25	18°29	12°32	n.a.	W11
T 12	11 21 31	20°51'57	5♏27	4°D56	9° 0	25° 4	10°15	18°21	9°14	29°13	8°15	18°25	18°26	12°39	n.a.	T 12
F 13	11 25 28	21°48'58	18°13	4°57	10°13	25°12	10°22	18°27	9°18	29°15	8°16	18°24	18°23	12°45	n.a.	F 13
S 14	11 29 25	22°45'58	0♐40	5° 3	11°26	25°21	10°28	18°32	9°21	29°17	8°16	18°24	18°19	12°52	n.a.	S 14
S 15	11 33 21	23°42'58	12°52	5°13	12°40	25°30	10°35	18°37	9°25	29°19	8°17	18°24	18°16	12°59	n.a.	S 15
M16	11 37 18	24°39'59	24°53	5°29	13°53	25°41	10°42	18°43	9°28	29°20	8°17	18°D24	18°13	13° 5	n.a.	M16
T 17	11 41 14	25°36'59	6♑48	5°48	15° 6	25°52	10°49	18°48	9°31	29°22	8°18	18°24	18°10	13°12	n.a.	T 17
W18	11 45 11	26°33'59	18°40	6°13	16°20	26° 3	10°56	18°54	9°35	29°24	8°18	18°24	18° 7	13°19	n.a.	W18
T 19	11 49 7	27°30'59	0♒35	6°41	17°33	26°16	11° 3	18°59	9°38	29°26	8°19	18°25	18° 4	13°26	n.a.	T 19
F 20	11 53 4	28°27'59	12°36	7°15	18°47	26°29	11°11	19° 5	9°42	29°28	8°19	18°26	18° 0	13°32	n.a.	F 20
S 21	11 57 1	29°24'58	24°48	7°52	20° 0	26°42	11°18	19°11	9°45	29°30	8°20	18°27	17°57	13°39	n.a.	S 21
S 22	12 0 57	0♈21'58	7♓12	8°34	21°13	26°56	11°26	19°16	9°48	29°32	8°20	18°28	17°54	13°46	n.a.	S 22
M23	12 4 54	1°18'58	19°52	9°21	22°27	27°11	11°34	19°22	9°52	29°34	8°20	18°R28	17°51	13°52	n.a.	M23
T 24	12 8 50	2°15'58	2♈48	10°11	23°40	27°27	11°42	19°28	9°55	29°36	8°21	18°27	17°48	13°59	n.a.	T 24
W25	12 12 47	3°12'58	16° 0	11° 5	24°54	27°43	11°50	19°34	9°58	29°38	8°21	18°26	17°45	14° 6	n.a.	W25
T 26	12 16 43	4° 9'57	29°28	12° 4	26° 7	27°59	11°58	19°40	10° 1	29°40	8°21	18°25	17°41	14°13	n.a.	T 26
F 27	12 20 40	5° 6'57	13♉10	13° 6	27°21	28°16	12° 6	19°46	10° 5	29°42	8°22	18°22	17°38	14°19	n.a.	F 27
S 28	12 24 37	6° 3'56	27° 3	14°13	28°34	28°34	12°15	19°52	10° 8	29°44	8°22	18°20	17°35	14°26	n.a.	S 28
S 29	12 28 33	7° 0'56	11♊ 6	15°23	29°48	28°53	12°23	19°59	10°11	29°46	8°22	18°18	17°32	14°33	n.a.	S 29
M30	12 32 30	7♈57'55	25♊14	16♓37	1♈ 2	29♋11	12♊32	20♉ 5	10♓14	29♈49	8♑22	18♓17	17♓29	14♑39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s52	25n39	5n 1	8s47	0s18	14s41	1s26	24n52	3n 5	23n27	1n 1	17n 8	0s24	9s15	0s45	10n 6	1s22	39s21	15s33	4s41	4s28	28s20		n.a.
M 2	7 30	28 21	5 16	9 15	0 35	14 15	1 26	24 49	3 2	23 28	1 1	17 9	0 24	9 14	0 45	10 7	1 22	39 21	15 33	4 41	4 29	28 19		n.a.
T 3	7 8	29 17	5 12	9 42	0 51	13 49	1 25	24 45	2 58	23 28	1 1	17 11	0 24	9 12	0 45	10 7	1 22	39 22	15 34	4 41	4 30	28 18		n.a.
W 4	6 45	28 13	4 48	10 9	1 7	13 22	1 24	24 41	2 55	23 29	1 1	17 12	0 23	9 11	0 45	10 8	1 22	39 22	15 34	4 42	4 32	28 17		n.a.
T 5	6 23	25 15	4 6	10 34	1 22	12 54	1 23	24 38	2 52	23 30	1 1	17 14	0 23	9 10	0 45	10 9	1 22	39 22	15 34	4 42	4 33	28 16		n.a.
F 6	6 0	20 39	3 8	10 57	1 37	12 27	1 23	24 34	2 48	23 31	1 1	17 15	0 23	9 8	0 45	10 9	1 22	39 23	15 35	4 42	4 34	28 15		n.a.
S 7	5 37	14 51	1 58	11 19	1 51	11 59	1 22	24 30	2 45	23 32	1 1	17 17	0 23	9 7	0 45	10 10	1 22	39 23	15 35	4 42	4 35	28 14		n.a.
S 8	5 15	8 18	0 41	11 38	2 4	11 31	1 21	24 25	2 41	23 32	1 1	17 18	0 23	9 6	0 45	10 11	1 22	39 23	15 35	4 42	4 37	28 13		n.a.
M 9	4 52	1 27	0s37	11 55	2 16	11 2	1 20	24 21	2 38	23 33	1 1	17 20	0 23	9 4	0 45	10 11	1 22	39 24	15 36	4 42	4 38	28 12		n.a.
T 10	4 29	5s18	1 51	12 10	2 27	10 34	1 19	24 17	2 35	23 34	1 1	17 21	0 23	9 3	0 45	10 12	1 22	39 24	15 36	4 42	4 39	28 11		n.a.
W11	4 6	11 39	2 57	12 22	2 37	10 5	1 18	24 12	2 31	23 35	1 1	17 23	0 23	9 2	0 45	10 13	1 22	39 24	15 37	4 42	4 41	28 10		n.a.
T 12	3 43	17 20	3 52	12 31	2 46	9 35	1 16	24 8	2 28	23 36	1 1	17 24	0 22	9 0	0 45	10 13	1 22	39 24	15 37	4 42	4 42	28 9		n.a.
F 13	3 20	22 5	4 34	12 38	2 54	9 6	1 15	24 3	2 25	23 37	1 1	17 26	0 22	8 59	0 45	10 14	1 22	39 25	15 37	4 42	4 43	28 8		n.a.
S 14	2 57	25 45	5 2	12 42	3 1	8 36	1 14	23 58	2 21	23 38	1 1	17 27	0 22	8 58	0 45	10 15	1 22	39 25	15 38	4 43	4 44	28 7		n.a.
S 15	2 34	28 10	5 15	12 44	3 7	8 6	1 12	23 53	2 18	23 39	1 0	17 29	0 22	8 56	0 45	10 16	1 22	39 25	15 38	4 43	4 46	28 6		n.a.
M16	2 10	29 14	5 14	12 43	3 11	7 36	1 11	23 48	2 15	23 40	1 0	17 31	0 22	8 55	0 45	10 16	1 22	39 26	15 38	4 43	4 47	28 5		n.a.
T 17	1 47	28 55	5 0	12 38	3 15	7 5	1 10	23 42	2 12	23 40	1 0	17 32	0 22	8 54	0 45	10 17	1 22	39 26	15 39	4 43	4 48	28 3		n.a.
W18	1 24	27 16	4 34	12 32	3 18	6 35	1 8	23 37	2 9	23 41	1 0	17 34	0 22	8 53	0 45	10 18	1 22	39 26	15 39	4 42	4 49	28 2		n.a.
T 19	1 1	24 23	3 55	12 22	3 20	6 4	1 7	23 32	2 6	23 42	1 0	17 36	0 22	8 51	0 45	10 18	1 22	39 27	15 39	4 42	4 51	28 1		n.a.
F 20	0 38	20 27	3 6	12 10	3 20	5 33	1 5	23 26	2 2	23 43	1 0	17 37	0 21	8 50	0 45	10 19	1 22	39 27	15 40	4 42	4 52	28 0		n.a.
S 21	0 14	15 36	2 7	11 55	3 20	5 2	1 3	23 20	1 59	23 44	1 0	17 39	0 21	8 49	0 45	10 20	1 22	39 27	15 40	4 41	4 53	27 59		n.a.
S 22	0n 9	10 3	1 2	11 38	3 19	4 31	1 2	23 15	1 56	23 46	1 0	17 41	0 21	8 47	0 45	10 21	1 21	39 28	15 41	4 41	4 55	27 58		n.a.
M23	0 32	4 0	0n 8	11 18	3 17	3 59	1 0	23 9	1 53	23 47	1 0	17 43	0 21	8 46	0 45	10 21	1 21	39 28	15 41	4 41	4 56	27 57		n.a.
T 24	0 55	2n20	1 18	10 56	3 14	3 28	0 58	23 3	1 50	23 48	1 0	17 44	0 21	8 45	0 45	10 22	1 21	39 28	15 41	4 41	4 57	27 56		n.a.
W25	1 19	8 42	2 26	10 31	3 10	2 56	0 56	22 56	1 47	23 49	1 0	17 46	0 21	8 44	0 45	10 23	1 21	39 29	15 42	4 42	4 58	27 55		n.a.
T 26	1 42	14 48	3 27	10 4	3 6	2 25	0 55	22 50	1 44	23 50	1 0	17 48	0 21	8 42	0 45	10 24	1 21	39 29	15 42	4 42	5 0	27 53		n.a.
F 27	2 5	20 18	4 17	9 35	3 1	1 53	0 53	22 44	1 42	23 51	1 0	17 50	0 21	8 41	0 45	10 24	1 21	39 29	15 42	4 43	5 1	27 52		n.a.
S 28	2 28	24 47	4 53	9 3	2 55	1 21	0 51	22 37	1 39	23 52	1 0	17 52	0 21	8 40	0 45	10 25	1 21	39 30	15 43	4 44	5 2	27 51		n.a.
S 29	2 51	27 52	5 12	8 29	2 48	0 50	0 49	22 30	1 36	23 53	1 0	17 53	0 20	8 39	0 45	10 26	1 21	39 30	15 43	4 45	5 3	27 50		n.a.
M30	3n15	29n13	5n12	7s53	2s41	0s18	0s47	22n24	1n33	23n54	1n 0	17n55	0s20	8s37	0s45	10n27	1s21	39s30	15s44	4s45	5s 5	27s49		n.a.

Julian Day Number = 312744.5, Delta T = 28h57m10s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°05'01, Lahiri = -56°58'01 Julian Calendar 1 Apr. 3857 BCE == Greg. Calendar 1 March 3857 BCE

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

MAY 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 26	8♈54'54	9♋27	17♓55	2♈15	29♋31	12♊40	20♉11	10♓17	29♈51	8♑23	18°D17	17♓25	14♑46	n.a.	T 1
W 2	12 40 23	9°51'53	23°41	19°17	3°29	29°51	12°49	20°17	10°21	29°53	8°23	18♓17	17°22	14°53	n.a.	W 2
T 3	12 44 19	10°48'52	7♌54	20°42	4°42	0♌11	12°58	20°24	10°24	29°55	8°23	18°18	17°19	15° 0	n.a.	T 3
F 4	12 48 16	11°45'51	22° 4	22°11	5°56	0°32	13° 7	20°30	10°27	29°57	8°23	18°20	17°16	15° 6	n.a.	F 4
S 5	12 52 13	12°42'50	6♍ 8	23°43	7°10	0°54	13°16	20°37	10°30	29°59	8°23	18°21	17°13	15°13	n.a.	S 5
S 6	12 56 9	13°39'49	20° 4	25°19	8°23	1°15	13°26	20°43	10°33	0♉ 1	8°23	18°R21	17°10	15°20	n.a.	S 6
M 7	13 0 6	14°36'48	3♎48	26°58	9°37	1°38	13°35	20°50	10°36	0° 3	8°23	18°20	17° 6	15°26	n.a.	M 7
T 8	13 4 2	15°33'47	17°19	28°41	10°51	2° 1	13°44	20°56	10°39	0° 6	8°23	18°18	17° 3	15°33	n.a.	T 8
W 9	13 7 59	16°30'47	0♏33	0♈26	12° 4	2°24	13°54	21° 3	10°42	0° 8	8°R23	18°15	17° 0	15°40	n.a.	W 9
T 10	13 11 55	17°27'48	13°31	2°15	13°18	2°48	14° 3	21°10	10°45	0°10	8°23	18°11	16°57	15°46	n.a.	T 10
F 11	13 15 52	18°24'49	26°13	4° 7	14°32	3°12	14°13	21°16	10°48	0°12	8°23	18° 6	16°54	15°53	n.a.	F 11
S 12	13 19 49	19°21'51	8♐38	6° 2	15°45	3°36	14°23	21°23	10°51	0°14	8°23	18° 1	16°51	16° 0	n.a.	S 12
S 13	13 23 45	20°18'54	20°49	7°59	16°59	4° 1	14°33	21°30	10°54	0°17	8°23	17°57	16°47	16° 7	n.a.	S 13
M14	13 27 42	21°15'58	2♑50	9°58	18°13	4°27	14°43	21°37	10°57	0°19	8°23	17°54	16°44	16°13	n.a.	M14
T 15	13 31 38	22°13'03	14°44	11°59	19°27	4°52	14°53	21°44	10°59	0°21	8°23	17°52	16°41	16°20	n.a.	T 15
W16	13 35 35	23°10'08	26°36	14° 3	20°41	5°19	15° 3	21°51	11° 2	0°23	8°23	17°D52	16°38	16°27	n.a.	W16
T 17	13 39 32	24° 7'15	8♒31	16° 7	21°55	5°45	15°14	21°58	11° 5	0°25	8°23	17°53	16°35	16°33	n.a.	T 17
F 18	13 43 28	25° 4'22	20°34	18°13	23° 8	6°12	15°24	22° 5	11° 8	0°28	8°22	17°54	16°31	16°40	n.a.	F 18
S 19	13 47 25	26° 1'31	2♓48	20°20	24°22	6°39	15°34	22°12	11°10	0°30	8°22	17°56	16°28	16°47	n.a.	S 19
S 20	13 51 21	26°58'40	15°19	22°27	25°36	7° 7	15°45	22°19	11°13	0°32	8°22	17°R57	16°25	16°54	n.a.	S 20
M21	13 55 18	27°55'51	28°10	24°34	26°50	7°35	15°55	22°26	11°16	0°34	8°22	17°56	16°22	17° 0	n.a.	M21
T 22	13 59 14	28°53'03	11♈22	26°42	28° 4	8° 3	16° 6	22°33	11°18	0°37	8°21	17°54	16°19	17° 7	n.a.	T 22
W23	14 3 11	29°50'15	24°55	28°49	29°18	8°32	16°17	22°40	11°21	0°39	8°21	17°50	16°16	17°14	n.a.	W23
T 24	14 7 8	0♉47'29	8♉48	0♉56	0♉32	9° 1	16°28	22°47	11°24	0°41	8°21	17°45	16°12	17°20	n.a.	T 24
F 25	14 11 4	1°44'43	22°57	3° 2	1°46	9°31	16°39	22°55	11°26	0°43	8°20	17°38	16° 9	17°27	n.a.	F 25
S 26	14 15 1	2°41'59	7♊17	5° 7	3° 0	10° 0	16°50	23° 2	11°29	0°45	8°20	17°31	16° 6	17°34	n.a.	S 26
S 27	14 18 57	3°39'16	21°43	7°11	4°14	10°30	17° 1	23° 9	11°31	0°48	8°20	17°25	16° 3	17°40	n.a.	S 27
M28	14 22 54	4°36'33	6♋ 8	9°14	5°28	11° 1	17°12	23°16	11°33	0°50	8°19	17°20	16° 0	17°47	n.a.	M28
T 29	14 26 50	5°33'51	20°29	11°16	6°42	11°32	17°23	23°24	11°36	0°52	8°19	17°17	15°56	17°54	n.a.	T 29
W30	14 30 47	6°31'11	4♌42	13°16	7°56	12° 3	17°34	23°31	11°38	0°54	8°18	17°D16	15°53	18° 1	n.a.	W30
T 31	14 34 44	7♉28'30	18♌46	15♉15	9♉11	12♌34	17♊46	23♉38	11♓40	0♉57	8♑18	17♓17	15♓50	18♑ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	3n38	28n38	4n54	7s15	2s33	0n14	0s45	22n17	1n30	23n55	1n 0	17n57	0s20	8s36	0s45	10n28	1s21	39s31	15s44	4s45	5s 6	27s48			n.a.
W 2	4 1	26 10	4 17	6 34	2 25	0 46	0 43	22 10	1 28	23 56	1 0	17 59	0 20	8 35	0 45	10 28	1 21	39 31	15 44	4 45	5 7	27 46			n.a.
T 3	4 24	22 4	3 24	5 51	2 16	1 18	0 41	22 3	1 25	23 57	0 59	18 1	0 20	8 34	0 45	10 29	1 21	39 32	15 45	4 45	5 9	27 45			n.a.
F 4	4 46	16 43	2 19	5 7	2 7	1 50	0 39	21 55	1 22	23 59	0 59	18 3	0 20	8 33	0 45	10 30	1 21	39 32	15 45	4 44	5 10	27 44			n.a.
S 5	5 9	10 32	1 7	4 20	1 57	2 22	0 37	21 48	1 19	24 0	0 59	18 4	0 20	8 31	0 45	10 31	1 21	39 32	15 45	4 44	5 11	27 43			n.a.
S 6	5 32	3 54	0s 9	3 32	1 47	2 53	0 34	21 40	1 17	24 1	0 59	18 6	0 20	8 30	0 45	10 32	1 21	39 33	15 46	4 44	5 12	27 42			n.a.
M 7	5 55	2s49	1 24	2 42	1 36	3 25	0 32	21 33	1 14	24 2	0 59	18 8	0 20	8 29	0 45	10 32	1 21	39 33	15 46	4 44	5 14	27 40			n.a.
T 8	6 17	9 18	2 32	1 50	1 25	3 57	0 30	21 25	1 12	24 3	0 59	18 10	0 19	8 28	0 45	10 33	1 21	39 33	15 47	4 45	5 15	27 39			n.a.
W 9	6 40	15 15	3 31	0 57	1 14	4 28	0 28	21 17	1 9	24 4	0 59	18 12	0 19	8 27	0 45	10 34	1 21	39 34	15 47	4 46	5 16	27 38			n.a.
T 10	7 2	20 24	4 17	0 2	1 3	5 0	0 26	21 9	1 7	24 5	0 59	18 14	0 19	8 26	0 45	10 35	1 21	39 34	15 47	4 48	5 17	27 37			n.a.
F 11	7 25	24 31	4 49	0n54	0 51	5 31	0 23	21 1	1 4	24 7	0 59	18 16	0 19	8 24	0 45	10 36	1 21	39 35	15 48	4 50	5 19	27 35			n.a.
S 12	7 47	27 24	5 8	1 51	0 40	6 3	0 21	20 52	1 2	24 8	0 59	18 18	0 19	8 23	0 45	10 36	1 21	39 35	15 48	4 52	5 20	27 34			n.a.
S 13	8 9	28 56	5 11	2 49	0 28	6 34	0 19	20 44	0 59	24 9	0 59	18 20	0 19	8 22	0 45	10 37	1 21	39 35	15 48	4 53	5 21	27 33			n.a.
M14	8 31	29 5	5 1	3 48	0 17	7 5	0 16	20 36	0 57	24 10	0 59	18 22	0 19	8 21	0 45	10 38	1 21	39 36	15 49	4 55	5 22	27 31			n.a.
T 15	8 53	27 52	4 38	4 47	0 6	7 36	0 14	20 27	0 54	24 11	0 59	18 24	0 19	8 20	0 45	10 39	1 21	39 36	15 49	4 55	5 24	27 30			n.a.
W16	9 15	25 23	4 3	5 46	0n 5	8 6	0 12	20 18	0 52	24 12	0 59	18 26	0 19	8 19	0 45	10 40	1 21	39 36	15 49	4 55	5 25	27 29			n.a.
T 17	9 36	21 48	3 18	6 45	0 16	8 37	0 9	20 9	0 50	24 14	0 59	18 27	0 19	8 18	0 45	10 40	1 21	39 37	15 50	4 55	5 26	27 28			n.a.
F 18	9 58	17 17	2 23	7 44	0 26	9 7	0 7	20 0	0 47	24 15	0 59	18 29	0 18	8 17	0 45	10 41	1 21	39 37	15 50	4 54	5 28	27 26			n.a.
S 19	10 19	12 1	1 21	8 43	0 36	9 38	0 5	19 51	0 45	24 16	0 59	18 31	0 18	8 16	0 45	10 42	1 21	39 38	15 51	4 54	5 29	27 25			n.a.
S 20	10 40	6 9	0 14	9 40	0 46	10 7	0 2	19 41	0 43	24 17	0 59	18 33	0 18	8 15	0 45	10 43	1 21	39 38	15 51	4 53	5 30	27 24			n.a.
M21	11 1	0n 5	0n55	10 37	0 55	10 37	0 0	19 32	0 41	24 18	0 59	18 35	0 18	8 14	0 45	10 44	1 21	39 38	15 51	4 54	5 31	27 22			n.a.
T 22	11 22	6 30	2 3	11 33	1 3	11 7	0n 2	19 22	0 39	24 19	0 59	18 37	0 18	8 13	0 45	10 44	1 21	39 39	15 52	4 54	5 33	27 21			n.a.
W23	11 43	12 47	3 6	12 27	1 11	11 36	0 5	19 12	0 36	24 20	0 59	18 39	0 18	8 12	0 45	10 45	1 21	39 39	15 52	4 56	5 34	27 20			n.a.
T 24	12 4	18 36	4 0	13 20	1 18	12 5	0 7	19 2	0 34	24 21	0 59	18 41	0 18	8 11	0 45	10 46	1 21	39 39	15 52	4 58	5 35	27 18			n.a.
F 25	12 24	23 31	4 40	14 11	1 24	12 33	0 9	18 52	0 32	24 23	0 59	18 43	0 18	8 10	0 45	10 47	1 21	39 40	15 53	5 1	5 36	27 17			n.a.
S 26	12 44	27 6	5 3	15 0	1 30	13 2	0 12	18 42	0 30	24 24	0 59	18 45	0 18	8 9	0 45	10 48	1 21	39 40	15 53	5 4	5 38	27 15			n.a.
S 27	13 4	28 56	5 7	15 47	1 35	13 30	0 14	18 32	0 28	24 25	0 59	18 47	0 18	8 8	0 45	10 48	1 21	39 41	15 53	5 6	5 39	27 14			n.a.
M28	13 24	28 48	4 51	16 32	1 40	13 58	0 16	18 21	0 26	24 26	0 59	18 49	0 17	8 7	0 45	10 49	1 21	39 41	15 54	5 8	5 40	27 13			n.a.
T 29	13 44	26 44	4 18	17 16	1 44	14 25	0 19	18 11	0 24	24 27	0 59	18 51	0 17	8 6	0 45	10 50	1 21	39 41	15 54	5 9	5 41	27 11			n.a.
W30	14 4	22 59	3 29	17 57	1 47	14 52	0 21	18 0	0 22	24 28	0 59	18 53	0 17	8 5	0 45	10 51	1 21	39 42	15 54	5 10	5 43	27 10			n.a.
T 31	14n23	17n56	2n27	18n36	1n50	15n19	0n23	17n49	0n20	24n29	0n59	18n55	0s17	8s 4	0s45	10n52	1s21	39s42	15s55	5s10	5s44	27s 8			n.a.

Julian Day Number = 312774.5, Delta T = 28h57m07s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'57, Lahiri = -56°57'57 Julian Calendar 1 May 3857 BCE == Greg. Calendar 31 March 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

JUNE 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 40	8♉25'51	2♍38	17♉13	10♉25	13♌ 5	17♊57	23♉46	11♓43	0♉59	8°R17	17♓18	15♓47	18♂14	n.a.	F 1
S 2	14 42 37	9°23'13	16°20	19° 9	11°39	13°37	18° 9	23°53	11°45	1° 1	8♂17	17°R18	15°44	18°21	n.a.	S 2
S 3	14 46 33	10°20'35	29°51	21° 3	12°53	14° 9	18°20	24° 1	11°47	1° 3	8°16	17°18	15°41	18°27	n.a.	S 3
M 4	14 50 30	11°17'59	13♎11	22°56	14° 7	14°42	18°32	24° 8	11°49	1° 5	8°16	17°15	15°37	18°34	n.a.	M 4
T 5	14 54 26	12°15'24	26°19	24°47	15°21	15°15	18°43	24°15	11°51	1° 8	8°15	17°10	15°34	18°41	n.a.	T 5
W 6	14 58 23	13°12'50	9♏15	26°37	16°35	15°47	18°55	24°23	11°53	1°10	8°15	17° 2	15°31	18°47	n.a.	W 6
T 7	15 2 20	14°10'18	21°59	28°25	17°50	16°21	19° 7	24°30	11°56	1°12	8°14	16°53	15°28	18°54	n.a.	T 7
F 8	15 6 16	15° 7'47	4♐30	0♊12	19° 4	16°54	19°19	24°38	11°57	1°14	8°13	16°42	15°25	19° 1	n.a.	F 8
S 9	15 10 13	16° 5'18	16°48	1°57	20°18	17°28	19°31	24°45	11°59	1°16	8°13	16°32	15°22	19° 8	n.a.	S 9
S 10	15 14 9	17° 2'51	28°55	3°41	21°32	18° 2	19°43	24°53	12° 1	1°19	8°12	16°22	15°18	19°14	n.a.	S 10
M11	15 18 6	18° 0'25	10♑53	5°23	22°47	18°36	19°55	25° 0	12° 3	1°21	8°11	16°15	15°15	19°21	n.a.	M11
T 12	15 22 2	18°58'01	22°45	7° 4	24° 1	19°10	20° 7	25° 8	12° 5	1°23	8°11	16° 9	15°12	19°28	n.a.	T 12
W13	15 25 59	19°55'38	4♒36	8°43	25°15	19°45	20°19	25°15	12° 7	1°25	8°10	16° 6	15° 9	19°34	n.a.	W13
T 14	15 29 56	20°53'18	16°28	10°20	26°30	20°20	20°31	25°23	12° 9	1°27	8° 9	16°D 4	15° 6	19°41	n.a.	T 14
F 15	15 33 52	21°50'59	28°29	11°56	27°44	20°55	20°43	25°31	12°10	1°29	8° 8	16° 4	15° 2	19°48	n.a.	F 15
S 16	15 37 49	22°48'42	10♓43	13°31	28°58	21°30	20°55	25°38	12°12	1°31	8° 8	16°R 5	14°59	19°55	n.a.	S 16
S 17	15 41 45	23°46'27	23°15	15° 4	0♊13	22° 6	21° 8	25°46	12°14	1°34	8° 7	16° 5	14°56	20° 1	n.a.	S 17
M18	15 45 42	24°44'14	6♈ 9	16°36	1°27	22°42	21°20	25°53	12°15	1°36	8° 6	16° 3	14°53	20° 8	n.a.	M18
T 19	15 49 38	25°42'03	19°29	18° 6	2°42	23°18	21°32	26° 1	12°17	1°38	8° 5	15°59	14°50	20°15	n.a.	T 19
W20	15 53 35	26°39'54	3♉16	19°35	3°56	23°54	21°45	26° 8	12°18	1°40	8° 4	15°53	14°47	20°21	n.a.	W20
T 21	15 57 31	27°37'47	17°28	21° 2	5°11	24°30	21°57	26°16	12°19	1°42	8° 3	15°44	14°43	20°28	n.a.	T 21
F 22	16 1 28	28°35'42	2♊ 0	22°27	6°25	25° 7	22°10	26°23	12°21	1°44	8° 2	15°33	14°40	20°35	n.a.	F 22
S 23	16 5 25	29°33'38	16°46	23°51	7°40	25°44	22°22	26°31	12°22	1°46	8° 2	15°23	14°37	20°41	n.a.	S 23
S 24	16 9 21	0♊31'37	1♋37	25°14	8°54	26°21	22°35	26°39	12°23	1°48	8° 1	15°13	14°34	20°48	n.a.	S 24
M25	16 13 18	1°29'37	16°25	26°34	10° 9	26°58	22°48	26°46	12°25	1°50	8° 0	15° 5	14°31	20°55	n.a.	M25
T 26	16 17 14	2°27'39	1♌ 3	27°54	11°23	27°35	23° 0	26°54	12°26	1°52	7°59	14°59	14°28	21° 1	n.a.	T 26
W27	16 21 11	3°25'42	15°25	29°11	12°38	28°13	23°13	27° 1	12°27	1°54	7°58	14°56	14°24	21° 8	n.a.	W27
T 28	16 25 7	4°23'47	29°30	0♋26	13°52	28°51	23°26	27° 9	12°28	1°56	7°57	14°55	14°21	21°15	n.a.	T 28
F 29	16 29 4	5°21'53	13♍16	1°40	15° 7	29°28	23°38	27°16	12°29	1°58	7°56	14°55	14°18	21°22	n.a.	F 29
S 30	16 33 0	6♊20'01	26♍46	2♋52	16♊21	0♍ 7	23♊51	27♉24	12♓30	2♉ 0	7♂55	14♓55	14♓15	21♂28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n42	12n 1	1n18	19n13	1n52	15n45	0n25	17n38	0n18	24n30	0n59	18n57	0s17	8s 3	0s45	10n52	1s21	39s42	15s55	5s 9	5s45	27s 7		n.a.
S 2	15 1	5 37	0 5	19 48	1 53	16 11	0 28	17 27	0 16	24 31	0 59	18 59	0 17	8 3	0 46	10 53	1 21	39 43	15 55	5 9	5 47	27 6		n.a.
S 3	15 19	0s57	1s 7	20 20	1 54	16 36	0 30	17 15	0 14	24 32	0 59	19 1	0 17	8 2	0 46	10 54	1 21	39 43	15 56	5 9	5 48	27 4		n.a.
M 4	15 38	7 23	2 14	20 51	1 54	17 1	0 32	17 4	0 12	24 33	0 59	19 3	0 17	8 1	0 46	10 55	1 21	39 44	15 56	5 10	5 49	27 3		n.a.
T 5	15 56	13 25	3 13	21 19	1 54	17 26	0 34	16 52	0 10	24 34	0 59	19 5	0 17	8 0	0 46	10 56	1 21	39 44	15 56	5 12	5 50	27 1		n.a.
W 6	16 14	18 46	4 1	21 45	1 53	17 50	0 36	16 40	0 8	24 35	0 59	19 7	0 17	7 59	0 46	10 56	1 21	39 44	15 57	5 15	5 52	27 0		n.a.
T 7	16 32	23 11	4 36	22 10	1 51	18 14	0 39	16 28	0 7	24 36	0 59	19 9	0 17	7 59	0 46	10 57	1 21	39 45	15 57	5 19	5 53	26 58		n.a.
F 8	16 49	26 29	4 57	22 32	1 49	18 37	0 41	16 16	0 5	24 37	0 59	19 11	0 16	7 58	0 46	10 58	1 21	39 45	15 57	5 23	5 54	26 57		n.a.
S 9	17 6	28 27	5 4	22 52	1 47	19 0	0 43	16 4	0 3	24 38	0 59	19 13	0 16	7 57	0 46	10 59	1 21	39 45	15 58	5 27	5 55	26 55		n.a.
S 10	17 23	29 2	4 57	23 10	1 44	19 22	0 45	15 52	0 1	24 39	0 59	19 15	0 16	7 56	0 46	10 59	1 21	39 46	15 58	5 31	5 57	26 54		n.a.
M11	17 40	28 13	4 36	23 26	1 41	19 43	0 47	15 39	0s 0	24 40	0 59	19 17	0 16	7 56	0 46	11 0	1 21	39 46	15 58	5 34	5 58	26 52		n.a.
T 12	17 56	26 8	4 4	23 41	1 37	20 5	0 49	15 27	0 2	24 41	0 59	19 19	0 16	7 55	0 46	11 1	1 21	39 46	15 59	5 37	5 59	26 51		n.a.
W13	18 12	22 54	3 22	23 53	1 33	20 25	0 51	15 14	0 4	24 42	0 59	19 21	0 16	7 54	0 46	11 2	1 21	39 47	15 59	5 38	6 0	26 49		n.a.
T 14	18 28	18 43	2 31	24 4	1 28	20 45	0 53	15 1	0 6	24 43	0 59	19 22	0 16	7 54	0 46	11 3	1 21	39 47	15 59	5 38	6 2	26 48		n.a.
F 15	18 43	13 45	1 32	24 13	1 23	21 5	0 55	14 48	0 7	24 44	0 59	19 24	0 16	7 53	0 46	11 3	1 21	39 47	16 0	5 38	6 3	26 46		n.a.
S 16	18 59	8 11	0 29	24 20	1 18	21 24	0 56	14 35	0 9	24 45	0 59	19 26	0 16	7 52	0 46	11 4	1 21	39 48	16 0	5 38	6 4	26 45		n.a.
S 17	19 14	2 10	0n38	24 26	1 12	21 42	0 58	14 22	0 11	24 46	0 59	19 28	0 16	7 52	0 46	11 5	1 21	39 48	16 0	5 38	6 5	26 43		n.a.
M18	19 28	4n 6	1 45	24 30	1 6	21 59	1 0	14 8	0 12	24 47	0 59	19 30	0 16	7 51	0 46	11 5	1 21	39 48	16 0	5 39	6 7	26 42		n.a.
T 19	19 42	10 24	2 47	24 33	1 0	22 16	1 2	13 55	0 14	24 48	0 59	19 32	0 15	7 51	0 46	11 6	1 21	39 49	16 1	5 40	6 8	26 40		n.a.
W20	19 56	16 25	3 43	24 34	0 53	22 33	1 3	13 41	0 15	24 48	0 59	19 34	0 15	7 50	0 46	11 7	1 21	39 49	16 1	5 43	6 9	26 38		n.a.
T 21	20 10	21 44	4 26	24 33	0 46	22 49	1 5	13 27	0 17	24 49	0 59	19 36	0 15	7 50	0 46	11 8	1 21	39 49	16 1	5 47	6 10	26 37		n.a.
F 22	20 23	25 54	4 53	24 31	0 39	23 4	1 6	13 13	0 18	24 50	0 59	19 38	0 15	7 49	0 46	11 8	1 21	39 50	16 1	5 51	6 12	26 35		n.a.
S 23	20 36	28 24	5 1	24 28	0 32	23 18	1 8	12 59	0 20	24 51	0 59	19 40	0 15	7 49	0 46	11 9	1 21	39 50	16 2	5 55	6 13	26 34		n.a.
S 24	20 49	28 54	4 49	24 24	0 24	23 32	1 9	12 45	0 21	24 52	0 59	19 42	0 15	7 48	0 46	11 10	1 21	39 50	16 2	5 59	6 14	26 32		n.a.
M25	21 1	27 19	4 18	24 19	0 16	23 45	1 11	12 30	0 23	24 52	0 59	19 44	0 15	7 48	0 46	11 10	1 21	39 51	16 2	6 2	6 16	26 31		n.a.
T 26	21 13	23 53	3 30	24 12	0 7	23 57	1 12	12 16	0 24	24 53	0 59	19 45	0 15	7 47	0 46	11 11	1 21	39 51	16 2	6 4	6 17	26 29		n.a.
W27	21 25	19 1	2 29	24 4	0s 1	24 9	1 14	12 1	0 26	24 54	0 59	19 47	0 15	7 47	0 46	11 12	1 21	39 51	16 3	6 5	6 18	26 27		n.a.
T 28	21 36	13 13	1 21	23 56	0 10	24 20	1 15	11 46	0 27	24 54	0 59	19 49	0 15	7 46	0 46	11 13	1 21	39 52	16 3	6 6	6 19	26 26		n.a.
F 29	21 47	6 53	0 9	23 46	0 19	24 30	1 16	11 31	0 29	24 55	0 59	19 51	0 15	7 46	0 46	11 13	1 21	39 52	16 3	6 6	6 21	26 24		n.a.
S 30	21n57	0n22	1s 2	23n36	0s28	24n39	1n17	11n16	0s30	24n56	0n59	19n53	0s15	7s46	0s46	11n14	1s21	39s52	16s 3	6s 6	6s22	26s22		n.a.

Julian Day Number = 312805.5, Delta T = 28h57m04s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'53, Lahiri = -56°57'53 Julian Calendar 1 June 3857 BCE == Greg. Calendar 1 May 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

JULY 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 57	7♊18'11	10♎ 0	4♋ 1	17♊36	0♍45	24♊ 4	27♉31	12♓31	2♉ 2	7°R54	14°R53	14♓12	21♂35	n.a.	S 1
M 2	16 40 54	8°16'22	23° 0	5° 9	18°50	1°23	24°17	27°39	12°32	2° 3	7♂53	14♓49	14° 8	21°42	n.a.	M 2
T 3	16 44 50	9°14'35	5♏48	6°14	20° 5	2° 2	24°30	27°46	12°33	2° 5	7°52	14°42	14° 5	21°48	n.a.	T 3
W 4	16 48 47	10°12'51	18°26	7°17	21°20	2°41	24°43	27°54	12°34	2° 7	7°51	14°32	14° 2	21°55	n.a.	W 4
T 5	16 52 43	11°11'08	0♐53	8°18	22°34	3°20	24°55	28° 1	12°34	2° 9	7°50	14°19	13°59	22° 2	n.a.	T 5
F 6	16 56 40	12° 9'27	13°11	9°16	23°49	3°59	25° 8	28° 8	12°35	2°11	7°49	14° 6	13°56	22° 8	n.a.	F 6
S 7	17 0 36	13° 7'49	25°20	10°11	25° 3	4°38	25°21	28°16	12°36	2°13	7°48	13°52	13°53	22°15	n.a.	S 7
S 8	17 4 33	14° 6'12	7♑21	11° 3	26°18	5°17	25°34	28°23	12°36	2°14	7°46	13°39	13°49	22°22	n.a.	S 8
M 9	17 8 29	15° 4'38	19°15	11°52	27°33	5°57	25°47	28°31	12°37	2°16	7°45	13°28	13°46	22°29	n.a.	M 9
T 10	17 12 26	16° 3'06	1♒ 4	12°38	28°47	6°37	26° 0	28°38	12°37	2°18	7°44	13°20	13°43	22°35	n.a.	T 10
W11	17 16 23	17° 1'37	12°53	13°20	0♋ 2	7°16	26°13	28°45	12°38	2°20	7°43	13°14	13°40	22°42	n.a.	W11
T 12	17 20 19	18° 0'09	24°44	13°58	1°17	7°56	26°26	28°52	12°38	2°21	7°42	13°11	13°37	22°49	n.a.	T 12
F 13	17 24 16	18°58'44	6♓43	14°32	2°31	8°36	26°39	29° 0	12°38	2°23	7°41	13°10	13°34	22°55	n.a.	F 13
S 14	17 28 12	19°57'22	18°54	15° 1	3°46	9°17	26°53	29° 7	12°39	2°25	7°40	13°10	13°30	23° 2	n.a.	S 14
S 15	17 32 9	20°56'02	1♈22	15°26	5° 1	9°57	27° 6	29°14	12°39	2°26	7°39	13°10	13°27	23° 9	n.a.	S 15
M16	17 36 5	21°54'44	14°14	15°46	6°15	10°38	27°19	29°21	12°39	2°28	7°37	13° 8	13°24	23°15	n.a.	M16
T 17	17 40 2	22°53'29	27°33	16° 0	7°30	11°18	27°32	29°29	12°39	2°29	7°36	13° 5	13°21	23°22	n.a.	T 17
W18	17 43 58	23°52'16	11♉21	16° 8	8°45	11°59	27°45	29°36	12°39	2°31	7°35	12°58	13°18	23°29	n.a.	W18
T 19	17 47 55	24°51'06	25°39	16°R11	9°59	12°40	27°58	29°43	12°R39	2°32	7°34	12°50	13°14	23°35	n.a.	T 19
F 20	17 51 51	25°49'59	10♊22	16° 6	11°14	13°21	28°11	29°50	12°39	2°34	7°33	12°39	13°11	23°42	n.a.	F 20
S 21	17 55 48	26°48'54	25°23	15°55	12°29	14° 2	28°24	29°57	12°39	2°35	7°31	12°28	13° 8	23°49	n.a.	S 21
S 22	17 59 45	27°47'51	10♋34	15°37	13°44	14°43	28°38	0♊ 4	12°39	2°37	7°30	12°18	13° 5	23°56	n.a.	S 22
M23	18 3 41	28°46'50	25°43	15°12	14°58	15°25	28°51	0°11	12°39	2°38	7°29	12° 9	13° 2	24° 2	n.a.	M23
T 24	18 7 38	29°45'51	10♌40	14°40	16°13	16° 6	29° 4	0°18	12°39	2°40	7°28	12° 3	12°59	24° 9	n.a.	T 24
W25	18 11 34	0♋44'54	25°19	14° 0	17°28	16°48	29°17	0°25	12°38	2°41	7°27	12° 0	12°55	24°16	n.a.	W25
T 26	18 15 31	1°44'00	9♍35	13°14	18°43	17°30	29°30	0°32	12°38	2°42	7°25	11°D59	12°52	24°22	n.a.	T 26
F 27	18 19 27	2°43'07	23°26	12°21	19°57	18°12	29°43	0°38	12°38	2°44	7°24	12° 0	12°49	24°29	n.a.	F 27
S 28	18 23 24	3°42'16	6♎55	11°23	21°12	18°54	29°56	0°45	12°37	2°45	7°23	12°R 0	12°46	24°36	n.a.	S 28
S 29	18 27 20	4°41'27	20° 2	10°20	22°27	19°36	0♋10	0°52	12°37	2°46	7°22	11°59	12°43	24°42	n.a.	S 29
M30	18 31 17	5°40'40	2♏52	9°14	23°41	20°18	0°23	0°59	12°36	2°48	7°21	11°55	12°40	24°49	n.a.	M30
T 31	18 35 13	6♋39'56	15♏27	8♋ 6	24♋56	21♍ 0	0♋36	1♊ 5	12♓36	2♉49	7♂19	11♓50	12♓36	24♂56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n 7	6s 1	2s 8	23n24	0s37	24n48	1n18	11n 1	0s31	24n56	0n59	19n55	0s14	7s45	0s46	11n15	1s21	39s52	16s 3	6s 7	6s23	26s21			n.a.
M 2	22 17	12 3	3 6	23 13	0 47	24 56	1 19	10 46	0 33	24 57	0 59	19 56	0 14	7 45	0 46	11 15	1 21	39 53	16 4	6 8	6 24	26 19			n.a.
T 3	22 26	17 29	3 54	23 0	0 57	25 3	1 20	10 31	0 34	24 58	0 59	19 58	0 14	7 45	0 47	11 16	1 21	39 53	16 4	6 11	6 26	26 17			n.a.
W 4	22 35	22 5	4 29	22 47	1 6	25 9	1 21	10 15	0 35	24 58	0 59	20 0	0 14	7 45	0 47	11 16	1 21	39 53	16 4	6 15	6 27	26 16			n.a.
T 5	22 44	25 38	4 51	22 33	1 16	25 15	1 22	10 0	0 37	24 59	0 59	20 2	0 14	7 44	0 47	11 17	1 21	39 53	16 4	6 20	6 28	26 14			n.a.
F 6	22 52	27 57	4 59	22 19	1 26	25 19	1 23	9 44	0 38	24 59	0 59	20 4	0 14	7 44	0 47	11 18	1 21	39 54	16 4	6 25	6 29	26 12			n.a.
S 7	23 0	28 54	4 53	22 5	1 36	25 23	1 24	9 28	0 39	25 0	0 59	20 5	0 14	7 44	0 47	11 18	1 21	39 54	16 5	6 31	6 31	26 11			n.a.
S 8	23 7	28 27	4 35	21 51	1 47	25 27	1 24	9 12	0 40	25 0	0 59	20 7	0 14	7 44	0 47	11 19	1 21	39 54	16 5	6 36	6 32	26 9			n.a.
M 9	23 14	26 41	4 4	21 37	1 57	25 29	1 25	8 56	0 42	25 1	0 59	20 9	0 14	7 43	0 47	11 20	1 21	39 54	16 5	6 40	6 33	26 7			n.a.
T 10	23 20	23 45	3 23	21 22	2 7	25 31	1 25	8 40	0 43	25 1	1 0	20 11	0 14	7 43	0 47	11 20	1 21	39 55	16 5	6 44	6 34	26 6			n.a.
W11	23 26	19 50	2 33	21 8	2 17	25 31	1 26	8 24	0 44	25 2	1 0	20 12	0 14	7 43	0 47	11 21	1 21	39 55	16 5	6 46	6 36	26 4			n.a.
T 12	23 32	15 8	1 36	20 54	2 27	25 32	1 26	8 7	0 45	25 2	1 0	20 14	0 14	7 43	0 47	11 21	1 21	39 55	16 5	6 47	6 37	26 2			n.a.
F 13	23 37	9 49	0 34	20 41	2 37	25 31	1 27	7 51	0 46	25 3	1 0	20 16	0 13	7 43	0 47	11 22	1 21	39 55	16 6	6 47	6 38	26 0			n.a.
S 14	23 42	4 3	0n30	20 28	2 47	25 29	1 27	7 35	0 47	25 3	1 0	20 18	0 13	7 43	0 47	11 22	1 21	39 56	16 6	6 47	6 39	25 59			n.a.
S 15	23 46	2n 0	1 35	20 15	2 56	25 27	1 27	7 18	0 49	25 3	1 0	20 19	0 13	7 43	0 47	11 23	1 21	39 56	16 6	6 47	6 41	25 57			n.a.
M16	23 50	8 9	2 36	20 4	3 5	25 24	1 27	7 1	0 50	25 4	1 0	20 21	0 13	7 43	0 47	11 24	1 21	39 56	16 6	6 48	6 42	25 55			n.a.
T 17	23 54	14 10	3 32	19 54	3 14	25 20	1 27	6 44	0 51	25 4	1 0	20 23	0 13	7 43	0 47	11 24	1 21	39 56	16 6	6 49	6 43	25 53			n.a.
W18	23 57	19 42	4 17	19 45	3 22	25 15	1 27	6 27	0 52	25 4	1 0	20 24	0 13	7 43	0 47	11 25	1 21	39 56	16 6	6 52	6 44	25 52			n.a.
T 19	23 59	24 20	4 48	19 37	3 30	25 9	1 27	6 10	0 53	25 5	1 0	20 26	0 13	7 43	0 47	11 25	1 21	39 57	16 6	6 55	6 46	25 50			n.a.
F 20	24 1	27 34	5 1	19 30	3 37	25 3	1 27	5 53	0 54	25 5	1 0	20 27	0 13	7 43	0 47	11 26	1 21	39 57	16 6	7 0	6 47	25 48			n.a.
S 21	24 3	28 54	4 53	19 26	3 43	24 56	1 27	5 36	0 55	25 5	1 0	20 29	0 13	7 43	0 47	11 26	1 21	39 57	16 6	7 4	6 48	25 46			n.a.
S 22	24 4	28 4	4 26	19 23	3 48	24 48	1 27	5 19	0 56	25 6	1 0	20 31	0 13	7 43	0 47	11 27	1 21	39 57	16 7	7 8	6 49	25 45			n.a.
M23	24 5	25 10	3 39	19 22	3 51	24 40	1 27	5 2	0 57	25 6	1 0	20 32	0 13	7 43	0 47	11 27	1 21	39 57	16 7	7 11	6 51	25 43			n.a.
T 24	24 5	20 34	2 38	19 23	3 54	24 30	1 26	4 44	0 58	25 6	1 0	20 34	0 13	7 43	0 47	11 28	1 21	39 57	16 7	7 13	6 52	25 41			n.a.
W25	24 5	14 48	1 27	19 27	3 55	24 20	1 26	4 27	0 59	25 6	1 1	20 35	0 13	7 43	0 47	11 28	1 21	39 58	16 7	7 15	6 53	25 39			n.a.
T 26	24 5	8 23	0 13	19 32	3 54	24 9	1 25	4 9	1 0	25 6	1 1	20 37	0 12	7 43	0 47	11 28	1 21	39 58	16 7	7 15	6 54	25 37			n.a.
F 27	24 4	1 45	1s 0	19 40	3 51	23 58	1 25	3 52	1 1	25 6	1 1	20 38	0 12	7 44	0 47	11 29	1 21	39 58	16 7	7 15	6 56	25 36			n.a.
S 28	24 2	4s46	2 8	19 50	3 47	23 45	1 24	3 34	1 2	25 6	1 1	20 40	0 12	7 44	0 47	11 29	1 21	39 58	16 7	7 15	6 57	25 34			n.a.
S 29	24 0	10 55	3 8	20 2	3 40	23 32	1 23	3 16	1 3	25 7	1 1	20 42	0 12	7 44	0 47	11 30	1 22	39 58	16 7	7 15	6 58	25 32			n.a.
M30	23 58	16 29	3 56	20 15	3 31	23 18	1 22	2 58	1 4	25 7	1 1	20 43	0 12	7 44	0 47	11 30	1 22	39 58	16 7	7 17	6 59	25 30			n.a.
T 31	23n55	21s14	4s32	20n31	3s20	23n 4	1n22	2n41	1s 4	25n 7	1n 1	20n44	0s12	7s45	0s48	11n30	1s22	39s58	16s 7	7s19	7s 1	25s28			n.a.

Julian Day Number = 312835.5, Delta T = 28h57m01s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'49, Lahiri = -56°57'48 Julian Calendar 1 July 3857 BCE == Greg. Calendar 31 May 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

AUGUST 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 10	7♋39'13	27♏51	6°R58	26♋11	21♍43	0♋49	1♊12	12°R35	2♉50	7°R18	11°R41	12♓33	25♑ 2	n.a.	W 1
T 2	18 43 6	8°38'32	10♐ 5	5♋51	27°25	22°25	1° 2	1°18	12♓34	2°51	7♑17	11♓31	12°30	25° 9	n.a.	T 2
F 3	18 47 3	9°37'54	22°11	4°48	28°40	23° 8	1°15	1°25	12°34	2°52	7°16	11°19	12°27	25°16	n.a.	F 3
S 4	18 51 0	10°37'18	4♑10	3°50	29°55	23°50	1°28	1°31	12°33	2°53	7°14	11° 7	12°24	25°23	n.a.	S 4
S 5	18 54 56	11°36'44	16° 5	2°59	1♌10	24°33	1°41	1°38	12°32	2°54	7°13	10°56	12°20	25°29	n.a.	S 5
M 6	18 58 53	12°36'13	27°56	2°16	2°24	25°16	1°54	1°44	12°31	2°55	7°12	10°47	12°17	25°36	n.a.	M 6
T 7	19 2 49	13°35'44	9♒45	1°42	3°39	25°59	2° 7	1°50	12°30	2°56	7°11	10°40	12°14	25°43	n.a.	T 7
W 8	19 6 46	14°35'17	21°34	1°19	4°54	26°42	2°20	1°56	12°29	2°57	7°10	10°35	12°11	25°49	n.a.	W 8
T 9	19 10 42	15°34'52	3♓27	1° 6	6° 8	27°25	2°33	2° 3	12°28	2°58	7° 8	10°33	12° 8	25°56	n.a.	T 9
F 10	19 14 39	16°34'30	15°27	1°D 4	7°23	28° 8	2°46	2° 9	12°27	2°59	7° 7	10°D33	12° 5	26° 3	n.a.	F 10
S 11	19 18 35	17°34'11	27°37	1°12	8°38	28°52	2°59	2°15	12°26	3° 0	7° 6	10°34	12° 1	26° 9	n.a.	S 11
S 12	19 22 32	18°33'54	10♈ 4	1°31	9°52	29°35	3°12	2°21	12°25	3° 1	7° 5	10°35	11°58	26°16	n.a.	S 12
M13	19 26 28	19°33'39	22°51	2° 0	11° 7	0♎19	3°25	2°27	12°24	3° 2	7° 4	10°R35	11°55	26°23	n.a.	M13
T 14	19 30 25	20°33'27	6♉ 4	2°39	12°21	1° 2	3°38	2°33	12°22	3° 2	7° 2	10°34	11°52	26°29	n.a.	T 14
W15	19 34 21	21°33'18	19°44	3°26	13°36	1°46	3°51	2°39	12°21	3° 3	7° 1	10°31	11°49	26°36	n.a.	W15
T 16	19 38 18	22°33'11	3♊54	4°21	14°51	2°29	4° 4	2°44	12°20	3° 4	7° 0	10°25	11°46	26°43	n.a.	T 16
F 17	19 42 14	23°33'06	18°32	5°24	16° 5	3°13	4°16	2°50	12°18	3° 5	6°59	10°19	11°42	26°50	n.a.	F 17
S 18	19 46 11	24°33'04	3♋32	6°32	17°20	3°57	4°29	2°56	12°17	3° 5	6°58	10°11	11°39	26°56	n.a.	S 18
S 19	19 50 8	25°33'05	18°46	7°46	18°35	4°41	4°42	3° 1	12°15	3° 6	6°57	10° 5	11°36	27° 3	n.a.	S 19
M20	19 54 4	26°33'07	4♌ 4	9° 5	19°49	5°25	4°55	3° 7	12°14	3° 6	6°55	9°59	11°33	27°10	n.a.	M20
T 21	19 58 1	27°33'12	19°14	10°29	21° 4	6° 9	5° 7	3°12	12°12	3° 7	6°54	9°55	11°30	27°16	n.a.	T 21
W22	20 1 57	28°33'18	4♍ 8	11°55	22°18	6°53	5°20	3°17	12°11	3° 8	6°53	9°D54	11°26	27°23	n.a.	W22
T 23	20 5 54	29°33'27	18°38	13°25	23°33	7°37	5°32	3°23	12° 9	3° 8	6°52	9°54	11°23	27°30	n.a.	T 23
F 24	20 9 50	0♌33'37	2♎42	14°57	24°47	8°22	5°45	3°28	12° 7	3° 8	6°51	9°55	11°20	27°36	n.a.	F 24
S 25	20 13 47	1°33'49	16°19	16°31	26° 2	9° 6	5°57	3°33	12° 6	3° 9	6°50	9°56	11°17	27°43	n.a.	S 25
S 26	20 17 43	2°34'03	29°30	18° 7	27°16	9°50	6°10	3°38	12° 4	3° 9	6°49	9°R57	11°14	27°50	n.a.	S 26
M27	20 21 40	3°34'19	12♏19	19°44	28°31	10°35	6°22	3°43	12° 2	3°10	6°48	9°57	11°11	27°56	n.a.	M27
T 28	20 25 36	4°34'36	24°50	21°21	29°45	11°19	6°35	3°48	12° 0	3°10	6°47	9°55	11° 7	28° 3	n.a.	T 28
W29	20 29 33	5°34'55	7♐ 7	23° 0	1♍ 0	12° 4	6°47	3°53	11°58	3°10	6°46	9°51	11° 4	28°10	n.a.	W29
T 30	20 33 29	6°35'16	19°13	24°39	2°14	12°48	6°59	3°58	11°56	3°10	6°45	9°46	11° 1	28°16	n.a.	T 30
F 31	20 37 26	7♌35'39	1♑11	26♋19	3♍29	13♎33	7♋12	4♊ 2	11♓54	3♉11	6♑44	9♓41	10♓58	28♑23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n52	24s59	4s54	20n47	3s 7	22n49	1n21	2n23	1s 5	25n 7	1n 1	20n46	0s12	7s45	0s48	11n31	1s22	39s58	16s 7	7s22	7s 2	25s26		n.a.
T 2	23 48	27 33	5 3	21 5	2 53	22 33	1 20	2 5	1 6	25 7	1 1	20 47	0 12	7 45	0 48	11 31	1 22	39 58	16 7	7 26	7 3	25 24		n.a.
F 3	23 44	28 48	4 57	21 24	2 36	22 16	1 19	1 47	1 7	25 7	1 1	20 49	0 12	7 45	0 48	11 32	1 22	39 59	16 7	7 31	7 4	25 23		n.a.
S 4	23 39	28 41	4 39	21 43	2 19	21 59	1 18	1 29	1 8	25 7	1 1	20 50	0 12	7 46	0 48	11 32	1 22	39 59	16 7	7 36	7 6	25 21		n.a.
S 5	23 34	27 12	4 9	22 3	2 0	21 41	1 16	1 10	1 9	25 7	1 2	20 52	0 12	7 46	0 48	11 32	1 22	39 59	16 7	7 40	7 7	25 19		n.a.
M 6	23 29	24 31	3 27	22 23	1 41	21 23	1 15	0 52	1 9	25 6	1 2	20 53	0 12	7 47	0 48	11 33	1 22	39 59	16 7	7 43	7 8	25 17		n.a.
T 7	23 23	20 49	2 37	22 43	1 22	21 4	1 14	0 34	1 10	25 6	1 2	20 54	0 12	7 47	0 48	11 33	1 22	39 59	16 7	7 46	7 9	25 15		n.a.
W 8	23 16	16 16	1 40	23 2	1 3	20 44	1 13	0 16	1 11	25 6	1 2	20 56	0 11	7 47	0 48	11 33	1 22	39 59	16 7	7 48	7 11	25 13		n.a.
T 9	23 9	11 6	0 38	23 21	0 44	20 24	1 11	0s 2	1 12	25 6	1 2	20 57	0 11	7 48	0 48	11 34	1 22	39 59	16 7	7 49	7 12	25 11		n.a.
F 10	23 2	5 29	0n26	23 40	0 26	20 3	1 10	0 21	1 12	25 6	1 2	20 58	0 11	7 48	0 48	11 34	1 22	39 59	16 7	7 49	7 13	25 9		n.a.
S 11	22 54	0n24	1 31	23 57	0 8	19 41	1 8	0 39	1 13	25 6	1 2	21 0	0 11	7 49	0 48	11 34	1 22	39 59	16 7	7 48	7 14	25 7		n.a.
S 12	22 46	6 25	2 32	24 14	0n 8	19 19	1 6	0 57	1 14	25 6	1 2	21 1	0 11	7 49	0 48	11 34	1 22	39 59	16 7	7 48	7 16	25 5		n.a.
M13	22 37	12 19	3 28	24 29	0 24	18 57	1 5	1 16	1 15	25 5	1 2	21 2	0 11	7 50	0 48	11 35	1 22	39 59	16 7	7 48	7 17	25 3		n.a.
T 14	22 28	17 53	4 14	24 42	0 38	18 34	1 3	1 34	1 15	25 5	1 3	21 4	0 11	7 50	0 48	11 35	1 22	39 59	16 7	7 48	7 18	25 1		n.a.
W15	22 19	22 45	4 48	24 54	0 51	18 10	1 1	1 52	1 16	25 5	1 3	21 5	0 11	7 51	0 48	11 35	1 22	39 59	16 7	7 50	7 19	25 0		n.a.
T 16	22 9	26 30	5 6	25 4	1 3	17 46	0 59	2 11	1 17	25 5	1 3	21 6	0 11	7 51	0 48	11 35	1 22	39 59	16 7	7 52	7 21	24 58		n.a.
F 17	21 58	28 39	5 5	25 12	1 13	17 22	0 58	2 29	1 17	25 4	1 3	21 7	0 11	7 52	0 48	11 35	1 22	39 59	16 6	7 54	7 22	24 56		n.a.
S 18	21 48	28 46	4 43	25 18	1 23	16 57	0 56	2 48	1 18	25 4	1 3	21 8	0 11	7 52	0 48	11 36	1 22	39 59	16 6	7 57	7 23	24 54		n.a.
S 19	21 37	26 43	4 1	25 22	1 31	16 31	0 54	3 6	1 18	25 4	1 3	21 10	0 11	7 53	0 48	11 36	1 22	39 59	16 6	8 0	7 24	24 52		n.a.
M20	21 25	22 42	3 2	25 24	1 38	16 5	0 52	3 25	1 19	25 3	1 3	21 11	0 11	7 54	0 48	11 36	1 22	39 59	16 6	8 2	7 25	24 50		n.a.
T 21	21 13	17 11	1 50	25 23	1 44	15 39	0 50	3 43	1 20	25 3	1 4	21 12	0 10	7 54	0 48	11 36	1 22	39 59	16 6	8 3	7 27	24 48		n.a.
W22	21 1	10 45	0 31	25 21	1 48	15 12	0 47	4 1	1 20	25 3	1 4	21 13	0 10	7 55	0 48	11 36	1 22	39 59	16 6	8 4	7 28	24 46		n.a.
T 23	20 48	3 54	0s47	25 16	1 52	14 45	0 45	4 20	1 21	25 2	1 4	21 14	0 10	7 56	0 48	11 36	1 22	39 59	16 6	8 4	7 29	24 44		n.a.
F 24	20 35	2s56	2 1	25 8	1 55	14 17	0 43	4 38	1 21	25 2	1 4	21 15	0 10	7 56	0 48	11 37	1 22	39 59	16 6	8 4	7 30	24 42		n.a.
S 25	20 21	9 25	3 5	24 59	1 57	13 49	0 41	4 57	1 22	25 1	1 4	21 16	0 10	7 57	0 48	11 37	1 22	39 59	16 6	8 3	7 32	24 40		n.a.
S 26	20 7	15 17	3 57	24 47	1 59	13 21	0 38	5 15	1 22	25 1	1 4	21 17	0 10	7 58	0 48	11 37	1 22	39 59	16 5	8 3	7 33	24 38		n.a.
M27	19 53	20 19	4 36	24 34	1 59	12 52	0 36	5 34	1 23	25 0	1 4	21 19	0 10	7 59	0 48	11 37	1 22	39 58	16 5	8 3	7 34	24 36		n.a.
T 28	19 38	24 21	5 1	24 18	1 59	12 23	0 34	5 52	1 23	25 0	1 5	21 20	0 10	7 59	0 48	11 37	1 23	39 58	16 5	8 4	7 35	24 34		n.a.
W29	19 23	27 12	5 11	24 1	1 58	11 54	0 31	6 10	1 24	25 0	1 5	21 21	0 10	8 0	0 48	11 37	1 23	39 58	16 5	8 5	7 37	24 32		n.a.
T 30	19 8	28 45	5 7	23 42	1 57	11 24	0 29	6 28	1 24	24 59	1 5	21 22	0 10	8 1	0 48	11 37	1 23	39 58	16 5	8 7	7 38	24 29		n.a.
F 31	18n52	28s55	4s50	23n21	1n55	10n55	0n26	6s47	1s24	24n58	1n 5	21n23	0s10	8s 2	0s48	11n37	1s23	39s58	16s 5	8s 9	7s39	24s27		n.a.

Julian Day Number = 312866.5, Delta T = 28h56m58s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'45, Lahiri = -56°57'44 Julian Calendar 1 Aug. 3857 BCE == Greg. Calendar 1 July 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

SEPTEMBER 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 23	8♌36'04	13♉ 4	27♋59	4♍43	14♎18	7♋24	4♊ 7	11°R52	3♉11	6°R43	9°R35	10♓55	28♉30	n.a.	S 1
S 2	20 45 19	9°36'30	24°54	29°39	5°58	15° 2	7°36	4°11	11♓50	3°11	6♉42	9♓29	10°52	28°36	n.a.	S 2
M 3	20 49 16	10°36'58	6♒44	1♌19	7°12	15°47	7°48	4°16	11°48	3°11	6°41	9°24	10°48	28°43	n.a.	M 3
T 4	20 53 12	11°37'28	18°36	2°58	8°26	16°32	8° 0	4°20	11°46	3°11	6°40	9°21	10°45	28°50	n.a.	T 4
W 5	20 57 9	12°38'00	0♓31	4°38	9°41	17°17	8°12	4°24	11°44	3°R11	6°39	9°20	10°42	28°57	n.a.	W 5
T 6	21 1 5	13°38'34	12°30	6°17	10°55	18° 2	8°24	4°29	11°42	3°11	6°38	9°D19	10°39	29° 3	n.a.	T 6
F 7	21 5 2	14°39'10	24°38	7°57	12° 9	18°47	8°36	4°33	11°40	3°11	6°37	9°20	10°36	29°10	n.a.	F 7
S 8	21 8 58	15°39'48	6♈56	9°36	13°23	19°32	8°47	4°37	11°38	3°11	6°36	9°22	10°32	29°17	n.a.	S 8
S 9	21 12 55	16°40'27	19°28	11°14	14°38	20°17	8°59	4°41	11°36	3°11	6°35	9°23	10°29	29°23	n.a.	S 9
M10	21 16 51	17°41'09	2♉16	12°52	15°52	21° 2	9°11	4°44	11°33	3°11	6°34	9°25	10°26	29°30	n.a.	M10
T 11	21 20 48	18°41'53	15°25	14°30	17° 6	21°47	9°22	4°48	11°31	3°11	6°33	9°R25	10°23	29°37	n.a.	T 11
W12	21 24 44	19°42'39	28°57	16° 8	18°20	22°32	9°34	4°52	11°29	3°10	6°32	9°25	10°20	29°43	n.a.	W12
T 13	21 28 41	20°43'26	12♊54	17°46	19°35	23°17	9°45	4°55	11°26	3°10	6°32	9°24	10°17	29°50	n.a.	T 13
F 14	21 32 38	21°44'16	27°15	19°23	20°49	24° 2	9°57	4°59	11°24	3°10	6°31	9°22	10°13	29°57	n.a.	F 14
S 15	21 36 34	22°45'08	11♋57	20°59	22° 3	24°48	10° 8	5° 2	11°22	3°10	6°30	9°20	10°10	0♒ 3	n.a.	S 15
S 16	21 40 31	23°46'01	26°56	22°36	23°17	25°33	10°19	5° 5	11°19	3° 9	6°29	9°18	10° 7	0°10	n.a.	S 16
M17	21 44 27	24°46'56	12♌ 4	24°12	24°31	26°18	10°30	5° 9	11°17	3° 9	6°28	9°16	10° 4	0°17	n.a.	M17
T 18	21 48 24	25°47'53	27°10	25°48	25°45	27° 4	10°41	5°12	11°15	3° 8	6°28	9°15	10° 1	0°23	n.a.	T 18
W19	21 52 20	26°48'51	12♍ 6	27°23	26°59	27°49	10°52	5°15	11°12	3° 8	6°27	9°D15	9°57	0°30	n.a.	W19
T 20	21 56 17	27°49'50	26°44	28°59	28°13	28°35	11° 3	5°17	11°10	3° 7	6°26	9°15	9°54	0°37	n.a.	T 20
F 21	22 0 13	28°50'50	10♎58	0♍34	29°27	29°20	11°14	5°20	11° 7	3° 7	6°26	9°16	9°51	0°43	n.a.	F 21
S 22	22 4 10	29°51'52	24°46	2° 9	0♎41	0♏ 5	11°25	5°23	11° 5	3° 6	6°25	9°17	9°48	0°50	n.a.	S 22
S 23	22 8 7	0♍52'55	8♏ 7	3°44	1°55	0°51	11°35	5°25	11° 2	3° 6	6°24	9°18	9°45	0°57	n.a.	S 23
M24	22 12 3	1°53'58	21° 2	5°18	3° 9	1°36	11°46	5°28	11° 0	3° 5	6°24	9°18	9°42	1° 3	n.a.	M24
T 25	22 16 0	2°55'03	3♐37	6°52	4°23	2°22	11°56	5°30	10°57	3° 5	6°23	9°R19	9°38	1°10	n.a.	T 25
W26	22 19 56	3°56'09	15°53	8°27	5°37	3° 7	12° 7	5°32	10°55	3° 4	6°23	9°18	9°35	1°17	n.a.	W26
T 27	22 23 53	4°57'16	27°56	10° 1	6°51	3°53	12°17	5°35	10°52	3° 3	6°22	9°18	9°32	1°23	n.a.	T 27
F 28	22 27 49	5°58'24	9♑51	11°35	8° 5	4°39	12°27	5°37	10°50	3° 2	6°21	9°18	9°29	1°30	n.a.	F 28
S 29	22 31 46	6°59'32	21°41	13° 8	9°19	5°24	12°37	5°39	10°47	3° 2	6°21	9°17	9°26	1°37	n.a.	S 29
S 30	22 35 42	8♍ 0'41	3♒30	14♍42	10♎32	6♏10	12♋47	5♊40	10♓45	3♉ 1	6♉20	9♓17	9♓23	1♒43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n36	27s45	4s20	22n59	1n53	10n24	0n24	7s 5	1s25	24n58	1n 5	21n23	0s10	8s 2	0s48	11n37	1s23	39s58	16s 4	8s11	7s40	24s25		n.a.
S 2	18 20	25 19	3 39	22 35	1 50	9 54	0 21	7 23	1 25	24 57	1 5	21 24	0 10	8 3	0 48	11 37	1 23	39 58	16 4	8 14	7 42	24 23		n.a.
M 3	18 3	21 49	2 49	22 9	1 47	9 23	0 18	7 41	1 26	24 57	1 6	21 25	0 9	8 4	0 48	11 37	1 23	39 58	16 4	8 15	7 43	24 21		n.a.
T 4	17 46	17 25	1 51	21 43	1 44	8 52	0 16	7 59	1 26	24 56	1 6	21 26	0 9	8 5	0 48	11 37	1 23	39 58	16 4	8 17	7 44	24 19		n.a.
W 5	17 29	12 21	0 48	21 15	1 40	8 21	0 13	8 17	1 26	24 56	1 6	21 27	0 9	8 6	0 48	11 37	1 23	39 57	16 4	8 17	7 45	24 17		n.a.
T 6	17 11	6 47	0n18	20 45	1 36	7 50	0 10	8 35	1 27	24 55	1 6	21 28	0 9	8 6	0 49	11 37	1 23	39 57	16 3	8 17	7 47	24 15		n.a.
F 7	16 53	0 55	1 23	20 15	1 31	7 18	0 8	8 53	1 27	24 54	1 6	21 29	0 9	8 7	0 49	11 37	1 23	39 57	16 3	8 17	7 48	24 13		n.a.
S 8	16 35	5n 3	2 26	19 44	1 27	6 47	0 5	9 11	1 27	24 54	1 6	21 30	0 9	8 8	0 49	11 37	1 23	39 57	16 3	8 16	7 49	24 11		n.a.
S 9	16 16	10 56	3 23	19 11	1 22	6 15	0 2	9 29	1 28	24 53	1 7	21 30	0 9	8 9	0 49	11 37	1 23	39 57	16 3	8 16	7 50	24 9		n.a.
M10	15 57	16 31	4 12	18 38	1 17	5 43	0s 1	9 47	1 28	24 53	1 7	21 31	0 9	8 10	0 49	11 37	1 23	39 57	16 3	8 15	7 51	24 7		n.a.
T 11	15 38	21 29	4 49	18 4	1 11	5 11	0 3	10 4	1 28	24 52	1 7	21 32	0 9	8 11	0 49	11 37	1 23	39 56	16 2	8 15	7 53	24 4		n.a.
W12	15 18	25 31	5 10	17 29	1 6	4 38	0 6	10 22	1 29	24 51	1 7	21 33	0 9	8 12	0 49	11 37	1 23	39 56	16 2	8 15	7 54	24 2		n.a.
T 13	14 59	28 10	5 15	16 53	1 0	4 6	0 9	10 40	1 29	24 51	1 7	21 34	0 9	8 13	0 49	11 37	1 23	39 56	16 2	8 15	7 55	24 0		n.a.
F 14	14 39	29 4	5 1	16 17	0 55	3 33	0 12	10 57	1 29	24 50	1 8	21 34	0 9	8 14	0 49	11 36	1 23	39 56	16 2	8 16	7 56	23 58		n.a.
S 15	14 18	27 57	4 26	15 39	0 49	3 1	0 15	11 14	1 29	24 49	1 8	21 35	0 8	8 15	0 49	11 36	1 23	39 56	16 1	8 17	7 58	23 56		n.a.
S 16	13 58	24 49	3 33	15 2	0 43	2 28	0 18	11 32	1 30	24 49	1 8	21 36	0 8	8 15	0 49	11 36	1 23	39 55	16 1	8 18	7 59	23 54		n.a.
M17	13 37	19 57	2 25	14 23	0 37	1 55	0 20	11 49	1 30	24 48	1 8	21 36	0 8	8 16	0 49	11 36	1 23	39 55	16 1	8 19	8 0	23 52		n.a.
T 18	13 16	13 49	1 6	13 45	0 31	1 23	0 23	12 6	1 30	24 47	1 8	21 37	0 8	8 17	0 49	11 36	1 23	39 55	16 1	8 19	8 1	23 49		n.a.
W19	12 55	6 58	0s16	13 5	0 24	0 50	0 26	12 23	1 30	24 46	1 9	21 38	0 8	8 18	0 49	11 36	1 23	39 55	16 0	8 19	8 3	23 47		n.a.
T 20	12 33	0s 7	1 35	12 25	0 18	0 17	0 29	12 40	1 31	24 46	1 9	21 38	0 8	8 19	0 49	11 35	1 23	39 55	16 0	8 19	8 4	23 45		n.a.
F 21	12 11	7 0	2 47	11 45	0 12	0s16	0 32	12 57	1 31	24 45	1 9	21 39	0 8	8 20	0 49	11 35	1 23	39 54	16 0	8 19	8 5	23 43		n.a.
S 22	11 50	13 20	3 46	11 5	0 5	0 49	0 35	13 13	1 31	24 44	1 9	21 39	0 8	8 21	0 49	11 35	1 23	39 54	16 0	8 18	8 6	23 41		n.a.
S 23	11 27	18 51	4 32	10 24	0s 1	1 22	0 38	13 30	1 31	24 43	1 9	21 40	0 8	8 22	0 49	11 35	1 23	39 54	15 59	8 18	8 7	23 38		n.a.
M24	11 5	23 20	5 1	9 42	0 7	1 54	0 41	13 46	1 31	24 43	1 10	21 40	0 8	8 23	0 49	11 34	1 23	39 54	15 59	8 18	8 9	23 36		n.a.
T 25	10 43	26 36	5 16	9 1	0 14	2 27	0 44	14 3	1 31	24 42	1 10	21 41	0 8	8 24	0 49	11 34	1 23	39 53	15 59	8 18	8 10	23 34		n.a.
W26	10 20	28 33	5 15	8 19	0 20	3 0	0 46	14 19	1 31	24 41	1 10	21 41	0 8	8 25	0 49	11 34	1 24	39 53	15 58	8 18	8 11	23 32		n.a.
T 27	9 57	29 5	5 1	7 37	0 26	3 32	0 49	14 35	1 32	24 40	1 10	21 42	0 7	8 26	0 49	11 34	1 24	39 53	15 58	8 18	8 12	23 30		n.a.
F 28	9 34	28 16	4 33	6 55	0 33	4 5	0 52	14 51	1 32	24 40	1 10	21 42	0 7	8 27	0 49	11 33	1 24	39 53	15 58	8 18	8 14	23 27		n.a.
S 29	9 11	26 9	3 55	6 12	0 39	4 37	0 55	15 7	1 32	24 39	1 11	21 43	0 7	8 28	0 49	11 33	1 24	39 52	15 57	8 18	8 15	23 25		n.a.
S 30	8n47	22s54	3s 6	5n30	0s45	5s10	0s58	15s23	1s32	24n38	1n11	21n43	0s 7	8s29	0s49	11n33	1s24	39s52	15s57	8s18	8s16	23s23		n.a.

Julian Day Number = 312897.5, Delta T = 28h56m54s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'41, Lahiri = -56°57'40 Julian Calendar 1 Sept. 3857 BCE == Greg. Calendar 1 Aug. 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

OCTOBER 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 39	9♍ 1'52	15♒22	16♍16	11♎46	6♏55	12♋57	5♊42	10°R42	3°R 0	6°R20	9°D17	9♓19	1♒50	n.a.	M 1
T 2	22 43 36	10° 3'03	27°18	17°49	13° 0	7°41	13° 7	5°44	10♓40	2♉59	6♂20	9♓17	9°16	1°57	n.a.	T 2
W 3	22 47 32	11° 4'15	9♓22	19°23	14°13	8°27	13°17	5°45	10°37	2°58	6°19	9°R17	9°13	2° 4	n.a.	W 3
T 4	22 51 29	12° 5'28	21°34	20°56	15°27	9°12	13°26	5°47	10°35	2°57	6°19	9°17	9°10	2°10	n.a.	T 4
F 5	22 55 25	13° 6'41	3♈57	22°29	16°41	9°58	13°36	5°48	10°32	2°56	6°18	9°17	9° 7	2°17	n.a.	F 5
S 6	22 59 22	14° 7'56	16°31	24° 3	17°54	10°44	13°45	5°49	10°29	2°55	6°18	9°16	9° 3	2°24	n.a.	S 6
S 7	23 3 18	15° 9'12	29°18	25°36	19° 8	11°29	13°54	5°50	10°27	2°54	6°18	9°15	9° 0	2°30	n.a.	S 7
M 8	23 7 15	16°10'28	12♉18	27° 9	20°21	12°15	14° 3	5°51	10°24	2°53	6°17	9°15	8°57	2°37	n.a.	M 8
T 9	23 11 11	17°11'46	25°34	28°42	21°35	13° 1	14°12	5°52	10°22	2°52	6°17	9°14	8°54	2°44	n.a.	T 9
W10	23 15 8	18°13'05	9♊ 6	0♎15	22°48	13°46	14°21	5°53	10°19	2°51	6°17	9°13	8°51	2°50	n.a.	W10
T 11	23 19 5	19°14'25	22°55	1°48	24° 1	14°32	14°30	5°53	10°17	2°50	6°17	9°D13	8°48	2°57	n.a.	T 11
F 12	23 23 1	20°15'45	7♋ 1	3°20	25°15	15°18	14°39	5°54	10°14	2°49	6°16	9°13	8°44	3° 4	n.a.	F 12
S 13	23 26 58	21°17'07	21°22	4°52	26°28	16° 3	14°47	5°54	10°12	2°48	6°16	9°14	8°41	3°10	n.a.	S 13
S 14	23 30 54	22°18'29	5♌55	6°25	27°41	16°49	14°56	5°54	10° 9	2°47	6°16	9°15	8°38	3°17	n.a.	S 14
M15	23 34 51	23°19'52	20°37	7°56	28°54	17°35	15° 4	5°55	10° 7	2°46	6°16	9°16	8°35	3°24	n.a.	M15
T 16	23 38 47	24°21'16	5♍22	9°28	0♏ 8	18°20	15°12	5°R55	10° 5	2°44	6°16	9°R17	8°32	3°30	n.a.	T 16
W17	23 42 44	25°22'40	20° 3	10°58	1°21	19° 6	15°20	5°55	10° 2	2°43	6°16	9°17	8°29	3°37	n.a.	W17
T 18	23 46 41	26°24'04	4♎32	12°29	2°34	19°52	15°28	5°54	10° 0	2°42	6°16	9°16	8°25	3°44	n.a.	T 18
F 19	23 50 37	27°25'29	18°44	13°58	3°47	20°37	15°36	5°54	9°57	2°40	6°16	9°14	8°22	3°50	n.a.	F 19
S 20	23 54 34	28°26'54	2♏35	15°27	5° 0	21°23	15°43	5°54	9°55	2°39	6°D16	9°11	8°19	3°57	n.a.	S 20
S 21	23 58 30	29°28'18	16° 1	16°54	6°13	22° 9	15°51	5°53	9°53	2°38	6°16	9° 8	8°16	4° 4	n.a.	S 21
M22	0 2 27	0♎29'43	29° 3	18°20	7°26	22°54	15°58	5°53	9°50	2°36	6°16	9° 5	8°13	4°10	n.a.	M22
T 23	0 6 23	1°31'08	11♐42	19°44	8°38	23°40	16° 5	5°52	9°48	2°35	6°16	9° 2	8° 9	4°17	n.a.	T 23
W24	0 10 20	2°32'33	24° 3	21° 7	9°51	24°26	16°13	5°51	9°46	2°34	6°16	9° 1	8° 6	4°24	n.a.	W24
T 25	0 14 17	3°33'57	6♑ 8	22°27	11° 4	25°11	16°19	5°50	9°43	2°32	6°16	9°D 1	8° 3	4°30	n.a.	T 25
F 26	0 18 13	4°35'21	18° 2	23°45	12°17	25°57	16°26	5°49	9°41	2°31	6°16	9° 1	8° 0	4°37	n.a.	F 26
S 27	0 22 10	5°36'45	29°52	24°59	13°29	26°43	16°33	5°48	9°39	2°29	6°16	9° 3	7°57	4°44	n.a.	S 27
S 28	0 26 6	6°38'09	11♒41	26°10	14°42	27°28	16°39	5°47	9°37	2°28	6°16	9° 5	7°54	4°50	n.a.	S 28
M29	0 30 3	7°39'32	23°34	27°16	15°54	28°14	16°46	5°45	9°35	2°26	6°16	9° 7	7°50	4°57	n.a.	M29
T 30	0 33 59	8°40'55	5♓35	28°17	17° 7	28°59	16°52	5°44	9°32	2°25	6°17	9°R 8	7°47	5° 4	n.a.	T 30
W31	0 37 56	9♎42'17	17♓48	29♎13	18♏19	29♏45	16♋58	5♊42	9♓30	2♉23	6♂17	9♓ 7	7♓44	5♒10	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	8n24	18s43	2s 9	4n47	0s51	5s42	1s 0	15s38	1s32	24n37	1n11	21n44	0s 7	8s30	0s49	11n32	1s24	39s52	15s57	8s18	8s17	23s21			n.a.
T 2	8 0	13 46	1 6	4 4	0 57	6 14	1 3	15 54	1 32	24 37	1 11	21 44	0 7	8 31	0 49	11 32	1 24	39 51	15 57	8 18	8 19	23 18			n.a.
W 3	7 37	8 16	0n 0	3 21	1 3	6 46	1 6	16 9	1 32	24 36	1 12	21 44	0 7	8 32	0 49	11 32	1 24	39 51	15 56	8 18	8 20	23 16			n.a.
T 4	7 13	2 24	1 8	2 38	1 9	7 18	1 9	16 24	1 32	24 35	1 12	21 45	0 7	8 33	0 49	11 31	1 24	39 51	15 56	8 18	8 21	23 14			n.a.
F 5	6 49	3n38	2 13	1 55	1 14	7 49	1 11	16 39	1 32	24 34	1 12	21 45	0 7	8 34	0 49	11 31	1 24	39 51	15 56	8 18	8 22	23 12			n.a.
S 6	6 24	9 36	3 12	1 13	1 20	8 20	1 14	16 54	1 32	24 34	1 12	21 45	0 7	8 35	0 49	11 31	1 24	39 50	15 55	8 19	8 23	23 9			n.a.
S 7	6 0	15 18	4 3	0 30	1 25	8 52	1 16	17 9	1 32	24 33	1 13	21 46	0 7	8 36	0 49	11 30	1 24	39 50	15 55	8 19	8 25	23 7			n.a.
M 8	5 36	20 25	4 43	0s13	1 31	9 23	1 19	17 23	1 32	24 32	1 13	21 46	0 7	8 37	0 49	11 30	1 24	39 50	15 55	8 19	8 26	23 5			n.a.
T 9	5 11	24 39	5 8	0 55	1 36	9 53	1 22	17 37	1 32	24 32	1 13	21 46	0 6	8 38	0 49	11 30	1 24	39 49	15 54	8 19	8 27	23 3			n.a.
W10	4 47	27 38	5 17	1 38	1 40	10 24	1 24	17 52	1 32	24 31	1 13	21 46	0 6	8 39	0 49	11 29	1 24	39 49	15 54	8 20	8 28	23 0			n.a.
T 11	4 22	29 1	5 8	2 20	1 45	10 54	1 26	18 6	1 32	24 30	1 14	21 46	0 6	8 40	0 49	11 29	1 24	39 49	15 54	8 20	8 30	22 58			n.a.
F 12	3 58	28 34	4 41	3 2	1 49	11 24	1 29	18 20	1 32	24 29	1 14	21 47	0 6	8 41	0 49	11 28	1 24	39 48	15 53	8 20	8 31	22 56			n.a.
S 13	3 33	26 13	3 55	3 43	1 53	11 54	1 31	18 33	1 32	24 29	1 14	21 47	0 6	8 42	0 49	11 28	1 24	39 48	15 53	8 19	8 32	22 53			n.a.
S 14	3 8	22 7	2 54	4 24	1 57	12 23	1 34	18 47	1 32	24 28	1 14	21 47	0 6	8 43	0 49	11 28	1 24	39 48	15 53	8 19	8 33	22 51			n.a.
M15	2 43	16 36	1 41	5 4	2 1	12 52	1 36	19 0	1 32	24 27	1 15	21 47	0 6	8 44	0 49	11 27	1 24	39 47	15 52	8 18	8 34	22 49			n.a.
T 16	2 18	10 8	0 22	5 44	2 4	13 21	1 38	19 13	1 32	24 27	1 15	21 47	0 6	8 45	0 49	11 27	1 24	39 47	15 52	8 18	8 36	22 46			n.a.
W17	1 53	3 9	0s59	6 23	2 7	13 49	1 40	19 26	1 31	24 26	1 15	21 47	0 6	8 45	0 48	11 26	1 24	39 47	15 52	8 18	8 37	22 44			n.a.
T 18	1 28	3s54	2 15	7 2	2 9	14 17	1 42	19 39	1 31	24 25	1 16	21 47	0 6	8 46	0 48	11 26	1 24	39 46	15 51	8 19	8 38	22 42			n.a.
F 19	1 3	10 37	3 21	7 39	2 11	14 45	1 44	19 51	1 31	24 25	1 16	21 47	0 6	8 47	0 48	11 25	1 24	39 46	15 51	8 20	8 39	22 39			n.a.
S 20	0 38	16 39	4 13	8 16	2 12	15 12	1 46	20 4	1 31	24 24	1 16	21 47	0 5	8 48	0 48	11 25	1 24	39 46	15 51	8 21	8 41	22 37			n.a.
S 21	0 13	21 41	4 50	8 51	2 13	15 39	1 48	20 16	1 31	24 23	1 16	21 47	0 5	8 49	0 48	11 24	1 24	39 45	15 50	8 22	8 42	22 35			n.a.
M22	0s12	25 32	5 10	9 25	2 13	16 6	1 50	20 28	1 31	24 23	1 17	21 47	0 5	8 50	0 48	11 24	1 24	39 45	15 50	8 23	8 43	22 32			n.a.
T 23	0 37	28 0	5 15	9 58	2 13	16 32	1 52	20 40	1 31	24 22	1 17	21 47	0 5	8 51	0 48	11 23	1 24	39 45	15 50	8 24	8 44	22 30			n.a.
W24	1 2	29 1	5 4	10 29	2 12	16 57	1 54	20 51	1 31	24 22	1 17	21 47	0 5	8 52	0 48	11 23	1 24	39 44	15 49	8 24	8 45	22 28			n.a.
T 25	1 27	28 37	4 40	10 58	2 10	17 23	1 55	21 3	1 30	24 21	1 18	21 47	0 5	8 53	0 48	11 22	1 24	39 44	15 49	8 24	8 47	22 25			n.a.
F 26	1 52	26 53	4 5	11 25	2 7	17 47	1 57	21 14	1 30	24 20	1 18	21 47	0 5	8 53	0 48	11 22	1 24	39 44	15 49	8 24	8 48	22 23			n.a.
S 27	2 17	23 58	3 19	11 50	2 4	18 12	1 58	21 25	1 30	24 20	1 18	21 47	0 5	8 54	0 48	11 21	1 24	39 43	15 48	8 24	8 49	22 20			n.a.
S 28	2 42	20 4	2 25	12 13	1 59	18 35	2 0	21 35	1 30	24 19	1 19	21 47	0 5	8 55	0 48	11 21	1 24	39 43	15 48	8 23	8 50	22 18			n.a.
M29	3 7	15 21	1 24	12 33	1 54	18 59	2 1	21 46	1 30	24 19	1 19	21 47	0 5	8 56	0 48	11 20	1 24	39 43	15 47	8 22	8 51	22 16			n.a.
T 30	3 32	10 1	0 19	12 49	1 47	19 22	2 3	21 56	1 29	24 18	1 19	21 46	0 5	8 57	0 48	11 20	1 24	39 42	15 47	8 22	8 53	22 13			n.a.
W31	3s57	4s14	0n47	13s 2	1s40	19s44	2s 4	22s 6	1s29	24n18	1n19	21n46	0s 4	8s58	0s48	11n19	1s24	39s42	15s47	8s22	8s54	22s11			n.a.

Julian Day Number = 312927.5, Delta T = 28h56m51s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'37, Lahiri = -56°57'36 Julian Calendar 1 Oct. 3857 BCE == Greg. Calendar 31 Aug. 3857 BCE

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

NOVEMBER 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 53	10♎43'39	0♈14	0♏ 2	19♏31	0♐30	17♋ 4	5°R41	9°R28	2°R22	6♑17	9°R 5	7♓41	5♒17	n.a.	T 1
F 2	0 45 49	11°45'00	12°55	0°44	20°43	1°16	17° 9	5♊39	9♓26	2♉20	6°17	9♓ 2	7°38	5°24	n.a.	F 2
S 3	0 49 46	12°46'22	25°51	1°17	21°56	2° 1	17°15	5°37	9°24	2°19	6°18	8°57	7°34	5°30	n.a.	S 3
S 4	0 53 42	13°47'43	9♉ 2	1°42	23° 8	2°47	17°20	5°35	9°22	2°17	6°18	8°51	7°31	5°37	n.a.	S 4
M 5	0 57 39	14°49'03	22°26	1°56	24°20	3°32	17°26	5°33	9°20	2°15	6°19	8°45	7°28	5°44	n.a.	M 5
T 6	1 1 35	15°50'24	6♊ 2	1°R59	25°31	4°18	17°31	5°31	9°18	2°14	6°19	8°39	7°25	5°50	n.a.	T 6
W 7	1 5 32	16°51'44	19°47	1°51	26°43	5° 3	17°35	5°29	9°16	2°12	6°19	8°34	7°22	5°57	n.a.	W 7
T 8	1 9 29	17°53'04	3♋42	1°31	27°55	5°48	17°40	5°26	9°15	2°11	6°20	8°32	7°19	6° 4	n.a.	T 8
F 9	1 13 25	18°54'24	17°43	0°59	29° 7	6°34	17°45	5°24	9°13	2° 9	6°20	8°D31	7°15	6°10	n.a.	F 9
S 10	1 17 22	19°55'44	1♌51	0°16	0♐18	7°19	17°49	5°21	9°11	2° 7	6°21	8°31	7°12	6°17	n.a.	S 10
S 11	1 21 18	20°57'03	16° 3	29♎22	1°30	8° 5	17°53	5°18	9° 9	2° 6	6°21	8°33	7° 9	6°24	n.a.	S 11
M12	1 25 15	21°58'21	0♍18	28°19	2°41	8°50	17°57	5°16	9° 8	2° 4	6°22	8°34	7° 6	6°30	n.a.	M12
T 13	1 29 12	22°59'39	14°34	27° 9	3°52	9°35	18° 1	5°13	9° 6	2° 2	6°22	8°R34	7° 3	6°37	n.a.	T 13
W14	1 33 8	24° 0'57	28°47	25°54	5° 4	10°20	18° 5	5°10	9° 4	2° 1	6°23	8°32	7° 0	6°44	n.a.	W14
T 15	1 37 5	25° 2'13	12♎53	24°36	6°15	11° 6	18° 8	5° 7	9° 3	1°59	6°24	8°28	6°56	6°50	n.a.	T 15
F 16	1 41 1	26° 3'29	26°47	23°17	7°26	11°51	18°12	5° 4	9° 1	1°57	6°24	8°21	6°53	6°57	n.a.	F 16
S 17	1 44 58	27° 4'44	10♏26	22° 1	8°37	12°36	18°15	5° 1	9° 0	1°56	6°25	8°13	6°50	7° 4	n.a.	S 17
S 18	1 48 54	28° 5'58	23°47	20°49	9°47	13°21	18°18	4°57	8°58	1°54	6°25	8° 4	6°47	7°10	n.a.	S 18
M19	1 52 51	29° 7'11	6♐48	19°43	10°58	14° 6	18°21	4°54	8°57	1°52	6°26	7°55	6°44	7°17	n.a.	M19
T 20	1 56 48	0♏ 8'23	19°28	18°45	12° 9	14°51	18°23	4°50	8°56	1°50	6°27	7°47	6°40	7°24	n.a.	T 20
W21	2 0 44	1° 9'34	1♑50	17°54	13°19	15°36	18°26	4°47	8°54	1°49	6°28	7°40	6°37	7°30	n.a.	W21
T 22	2 4 41	2°10'43	13°56	17°13	14°29	16°22	18°28	4°43	8°53	1°47	6°28	7°36	6°34	7°37	n.a.	T 22
F 23	2 8 37	3°11'51	25°52	16°41	15°40	17° 7	18°30	4°40	8°52	1°45	6°29	7°34	6°31	7°44	n.a.	F 23
S 24	2 12 34	4°12'57	7♒41	16°18	16°50	17°52	18°32	4°36	8°51	1°44	6°30	7°D33	6°28	7°50	n.a.	S 24
S 25	2 16 30	5°14'02	19°30	16° 5	18° 0	18°36	18°33	4°32	8°50	1°42	6°31	7°34	6°25	7°57	n.a.	S 25
M26	2 20 27	6°15'05	1♓24	15°D59	19° 9	19°21	18°35	4°28	8°49	1°40	6°32	7°R35	6°21	8° 4	n.a.	M26
T 27	2 24 24	7°16'07	13°27	16° 2	20°19	20° 6	18°36	4°24	8°48	1°39	6°33	7°35	6°18	8°10	n.a.	T 27
W28	2 28 20	8°17'07	25°45	16°12	21°28	20°51	18°37	4°20	8°47	1°37	6°33	7°33	6°15	8°17	n.a.	W28
T 29	2 32 17	9°18'05	8♈21	16°29	22°38	21°36	18°38	4°16	8°46	1°35	6°34	7°29	6°12	8°24	n.a.	T 29
F 30	2 36 13	10♏19'02	21♈17	16♎52	23♐47	22♐21	18♋39	4♊12	8♓45	1♉34	6♑35	7♓22	6♓ 9	8♒30	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s21	1n49	1n53	13s12	1s31	20s 5	2s 5	22s16	1s29	24n17	1n20	21n46	0s 4	8s58	0s48	11n19	1s24	39s42	15s46	8s23	8s55	22s 8		n.a.
F 2	4 46	7 54	2 54	13 17	1 20	20 27	2 6	22 25	1 29	24 17	1 20	21 46	0 4	8 59	0 48	11 18	1 24	39 41	15 46	8 24	8 56	22 6		n.a.
S 3	5 11	13 46	3 48	13 18	1 8	20 47	2 7	22 35	1 28	24 17	1 20	21 46	0 4	9 0	0 48	11 17	1 24	39 41	15 46	8 26	8 58	22 3		n.a.
S 4	5 35	19 8	4 30	13 15	0 55	21 7	2 8	22 44	1 28	24 16	1 21	21 45	0 4	9 1	0 48	11 17	1 24	39 40	15 45	8 28	8 59	22 1		n.a.
M 5	6 0	23 40	4 58	13 6	0 41	21 27	2 9	22 52	1 28	24 16	1 21	21 45	0 4	9 1	0 48	11 16	1 24	39 40	15 45	8 31	9 0	21 59		n.a.
T 6	6 24	26 59	5 10	12 53	0 25	21 45	2 10	23 1	1 28	24 15	1 21	21 45	0 4	9 2	0 48	11 16	1 24	39 40	15 45	8 33	9 1	21 56		n.a.
W 7	6 48	28 45	5 5	12 34	0 8	22 4	2 10	23 9	1 27	24 15	1 22	21 44	0 4	9 3	0 48	11 15	1 24	39 39	15 44	8 35	9 2	21 54		n.a.
T 8	7 12	28 44	4 41	12 9	0n10	22 21	2 11	23 18	1 27	24 15	1 22	21 44	0 4	9 3	0 48	11 15	1 24	39 39	15 44	8 36	9 4	21 51		n.a.
F 9	7 36	26 52	4 1	11 40	0 30	22 38	2 11	23 25	1 27	24 14	1 22	21 44	0 4	9 4	0 48	11 14	1 24	39 39	15 44	8 36	9 5	21 49		n.a.
S 10	8 0	23 18	3 6	11 6	0 49	22 55	2 12	23 33	1 27	24 14	1 23	21 43	0 3	9 5	0 48	11 13	1 24	39 38	15 43	8 36	9 6	21 46		n.a.
S 11	8 24	18 21	1 59	10 28	1 9	23 10	2 12	23 40	1 26	24 14	1 23	21 43	0 3	9 5	0 48	11 13	1 24	39 38	15 43	8 35	9 7	21 44		n.a.
M12	8 47	12 22	0 45	9 47	1 29	23 25	2 12	23 47	1 26	24 14	1 23	21 43	0 3	9 6	0 48	11 12	1 24	39 38	15 43	8 35	9 8	21 41		n.a.
T 13	9 11	5 45	0s32	9 3	1 49	23 40	2 12	23 54	1 26	24 13	1 24	21 42	0 3	9 7	0 48	11 12	1 24	39 37	15 42	8 35	9 10	21 39		n.a.
W14	9 34	1s 8	1 47	8 19	2 7	23 53	2 12	24 1	1 25	24 13	1 24	21 42	0 3	9 7	0 48	11 11	1 24	39 37	15 42	8 36	9 11	21 36		n.a.
T 15	9 57	7 53	2 54	7 34	2 24	24 6	2 12	24 7	1 25	24 13	1 24	21 41	0 3	9 8	0 48	11 10	1 24	39 37	15 42	8 37	9 12	21 34		n.a.
F 16	10 20	14 10	3 50	6 51	2 39	24 18	2 12	24 13	1 25	24 13	1 25	21 41	0 3	9 8	0 48	11 10	1 24	39 36	15 41	8 40	9 13	21 31		n.a.
S 17	10 43	19 38	4 32	6 10	2 52	24 30	2 11	24 19	1 24	24 13	1 25	21 40	0 3	9 9	0 48	11 9	1 24	39 36	15 41	8 43	9 15	21 29		n.a.
S 18	11 5	24 1	4 57	5 32	3 2	24 41	2 11	24 25	1 24	24 13	1 25	21 40	0 3	9 9	0 48	11 9	1 24	39 35	15 41	8 46	9 16	21 26		n.a.
M19	11 27	27 4	5 6	4 59	3 11	24 51	2 10	24 30	1 24	24 13	1 26	21 39	0 3	9 10	0 48	11 8	1 24	39 35	15 41	8 50	9 17	21 24		n.a.
T 20	11 50	28 39	5 0	4 31	3 17	25 0	2 10	24 35	1 23	24 13	1 26	21 39	0 2	9 10	0 48	11 8	1 24	39 35	15 40	8 53	9 18	21 21		n.a.
W21	12 12	28 45	4 40	4 8	3 21	25 9	2 9	24 40	1 23	24 13	1 26	21 38	0 2	9 11	0 47	11 7	1 24	39 34	15 40	8 55	9 19	21 19		n.a.
T 22	12 33	27 26	4 7	3 50	3 23	25 17	2 8	24 45	1 23	24 13	1 27	21 38	0 2	9 11	0 47	11 6	1 24	39 34	15 40	8 57	9 21	21 16		n.a.
F 23	12 55	24 54	3 25	3 37	3 23	25 24	2 7	24 49	1 22	24 13	1 27	21 37	0 2	9 12	0 47	11 6	1 24	39 34	15 39	8 58	9 22	21 14		n.a.
S 24	13 16	21 19	2 33	3 29	3 22	25 31	2 6	24 53	1 22	24 13	1 27	21 36	0 2	9 12	0 47	11 5	1 24	39 33	15 39	8 58	9 23	21 11		n.a.
S 25	13 37	16 53	1 35	3 26	3 19	25 36	2 5	24 57	1 22	24 13	1 28	21 36	0 2	9 12	0 47	11 5	1 24	39 33	15 39	8 58	9 24	21 9		n.a.
M26	13 58	11 47	0 33	3 28	3 15	25 41	2 4	25 0	1 21	24 13	1 28	21 35	0 2	9 13	0 47	11 4	1 24	39 33	15 38	8 57	9 25	21 6		n.a.
T 27	14 19	6 12	0n31	3 33	3 11	25 46	2 2	25 3	1 21	24 13	1 28	21 34	0 2	9 13	0 47	11 3	1 24	39 32	15 38	8 57	9 27	21 4		n.a.
W28	14 39	0 17	1 36	3 43	3 5	25 49	2 1	25 6	1 20	24 14	1 29	21 34	0 2	9 13	0 47	11 3	1 24	39 32	15 38	8 58	9 28	21 1		n.a.
T 29	14 59	5n47	2 36	3 55	2 58	25 52	1 59	25 9	1 20	24 14	1 29	21 33	0 2	9 14	0 47	11 2	1 24	39 32	15 38	9 0	9 29	20 59		n.a.
F 30	15s19	11n46	3n31	4s11	2n51	25s54	1s57	25s11	1s20	24n14	1n30	21n32	0s 1	9s14	0s47	11n 2	1s24	39s31	15s37	9s 2	9s30	20s56		n.a.

Julian Day Number = 312958.5, Delta T = 28h56m48s
Ecliptic obliquity = 24°05'40, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'32, Lahiri = -56°57'32 Julian Calendar 1 Nov. 3857 BCE == Greg. Calendar 1 Oct. 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3857 BCE
geocentric

DECEMBER 3857 BCE (-3856) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 10	11♏19'58	4♉33	17♎21	24♐56	23♐ 5	18♋39	4°R 8	8°R44	1°R32	6♑36	7°R13	6♓ 6	8♒37	n.a.	S 1
S 2	2 44 6	12°20'52	18° 9	17°56	26° 5	23°50	18°40	4♊ 4	8♓43	1♉30	6°37	7♓ 2	6° 2	8°44	n.a.	S 2
M 3	2 48 3	13°21'44	2♊ 1	18°35	27°13	24°35	18°R40	3°59	8°42	1°29	6°38	6°51	5°59	8°50	n.a.	M 3
T 4	2 52 0	14°22'36	16° 5	19°19	28°22	25°19	18°40	3°55	8°42	1°27	6°39	6°40	5°56	8°57	n.a.	T 4
W 5	2 55 56	15°23'26	0♋16	20° 7	29°30	26° 4	18°40	3°51	8°41	1°25	6°40	6°31	5°53	9° 4	n.a.	W 5
T 6	2 59 53	16°24'14	14°29	20°58	0♑38	26°49	18°39	3°46	8°41	1°24	6°41	6°25	5°50	9°10	n.a.	T 6
F 7	3 3 49	17°25'02	28°42	21°53	1°46	27°33	18°39	3°42	8°40	1°22	6°42	6°21	5°46	9°17	n.a.	F 7
S 8	3 7 46	18°25'47	12♌51	22°51	2°54	28°18	18°38	3°37	8°40	1°20	6°43	6°D20	5°43	9°24	n.a.	S 8
S 9	3 11 42	19°26'32	26°55	23°51	4° 2	29° 2	18°37	3°33	8°39	1°19	6°44	6°20	5°40	9°30	n.a.	S 9
M10	3 15 39	20°27'15	10♍54	24°55	5° 9	29°46	18°35	3°28	8°39	1°17	6°46	6°R20	5°37	9°37	n.a.	M10
T 11	3 19 36	21°27'56	24°46	26° 0	6°16	0♑31	18°34	3°23	8°39	1°16	6°47	6°19	5°34	9°44	n.a.	T 11
W12	3 23 32	22°28'36	8♎33	27° 8	7°23	1°15	18°32	3°19	8°38	1°14	6°48	6°15	5°31	9°50	n.a.	W12
T 13	3 27 29	23°29'15	22°11	28°18	8°30	1°59	18°31	3°14	8°38	1°12	6°49	6° 9	5°27	9°57	n.a.	T 13
F 14	3 31 25	24°29'52	5♏41	29°30	9°36	2°44	18°29	3° 9	8°38	1°11	6°50	5°59	5°24	10° 4	n.a.	F 14
S 15	3 35 22	25°30'27	18°58	0♏43	10°42	3°28	18°27	3° 5	8°38	1° 9	6°51	5°47	5°21	10°10	n.a.	S 15
S 16	3 39 18	26°31'00	2♐ 2	1°58	11°48	4°12	18°24	3° 0	8°D38	1° 8	6°53	5°34	5°18	10°17	n.a.	S 16
M17	3 43 15	27°31'32	14°51	3°15	12°54	4°56	18°22	2°55	8°38	1° 6	6°54	5°20	5°15	10°24	n.a.	M17
T 18	3 47 12	28°32'01	27°23	4°33	13°59	5°40	18°19	2°50	8°38	1° 5	6°55	5° 7	5°11	10°30	n.a.	T 18
W19	3 51 8	29°32'29	9♑41	5°52	15° 5	6°25	18°16	2°46	8°38	1° 3	6°56	4°57	5° 8	10°37	n.a.	W19
T 20	3 55 5	0♐32'54	21°46	7°13	16°10	7° 9	18°13	2°41	8°38	1° 2	6°57	4°49	5° 5	10°44	n.a.	T 20
F 21	3 59 1	1°33'17	3♒40	8°36	17°14	7°53	18°10	2°36	8°39	1° 1	6°59	4°44	5° 2	10°50	n.a.	F 21
S 22	4 2 58	2°33'38	15°29	9°59	18°18	8°37	18° 6	2°31	8°39	0°59	7° 0	4°41	4°59	10°57	n.a.	S 22
S 23	4 6 54	3°33'57	27°17	11°24	19°22	9°20	18° 3	2°27	8°39	0°58	7° 1	4°40	4°56	11° 4	n.a.	S 23
M24	4 10 51	4°34'13	9♓ 9	12°49	20°26	10° 4	17°59	2°22	8°40	0°56	7° 3	4°40	4°52	11°10	n.a.	M24
T 25	4 14 47	5°34'27	21°12	14°16	21°30	10°48	17°55	2°17	8°40	0°55	7° 4	4°40	4°49	11°17	n.a.	T 25
W26	4 18 44	6°34'38	3♈30	15°44	22°33	11°32	17°51	2°12	8°40	0°54	7° 5	4°38	4°46	11°23	n.a.	W26
T 27	4 22 41	7°34'48	16° 9	17°13	23°35	12°16	17°47	2° 7	8°41	0°53	7° 7	4°33	4°43	11°30	n.a.	T 27
F 28	4 26 37	8°34'54	29°11	18°44	24°37	12°59	17°42	2° 3	8°42	0°51	7° 8	4°26	4°40	11°37	n.a.	F 28
S 29	4 30 34	9°34'59	12♉39	20°15	25°39	13°43	17°38	1°58	8°42	0°50	7° 9	4°17	4°37	11°43	n.a.	S 29
S 30	4 34 30	10°35'02	26°32	21°47	26°41	14°27	17°33	1°53	8°43	0°49	7°11	4° 5	4°33	11°50	n.a.	S 30
M31	4 38 27	11♐35'02	10♊46	23♏21	27♑42	15♑10	17♋28	1♊49	8♓44	0♉48	7♑12	3♓53	4♓30	11♒57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s38	17n22	4n15	4s29	2n43	25s55	1s55	25s14	1s19	24n14	1n30	21n32	0s 1	9s14	0s47	11n 1	1s24	39s31	15s37	9s 6	9s31	20s53		n.a.
S 2	15 58	22 16	4 46	4 50	2 35	25 55	1 53	25 15	1 19	24 15	1 30	21 31	0 1	9 15	0 47	11 1	1 24	39 31	15 37	9 10	9 33	20 51		n.a.
M 3	16 17	26 2	5 1	5 13	2 27	25 55	1 51	25 17	1 18	24 15	1 31	21 30	0 1	9 15	0 47	11 0	1 24	39 30	15 36	9 14	9 34	20 48		n.a.
T 4	16 35	28 17	4 58	5 38	2 19	25 54	1 49	25 18	1 18	24 15	1 31	21 30	0 1	9 15	0 47	10 59	1 24	39 30	15 36	9 18	9 35	20 46		n.a.
W 5	16 54	28 43	4 37	6 4	2 10	25 52	1 47	25 19	1 17	24 16	1 31	21 29	0 1	9 15	0 47	10 59	1 24	39 30	15 36	9 22	9 36	20 43		n.a.
T 6	17 12	27 14	3 59	6 32	2 1	25 50	1 44	25 20	1 17	24 16	1 32	21 28	0 1	9 15	0 47	10 58	1 24	39 29	15 36	9 24	9 37	20 41		n.a.
F 7	17 29	24 0	3 6	7 2	1 52	25 47	1 42	25 21	1 17	24 16	1 32	21 27	0 1	9 16	0 47	10 58	1 24	39 29	15 35	9 26	9 39	20 38		n.a.
S 8	17 47	19 21	2 1	7 32	1 43	25 43	1 39	25 21	1 16	24 17	1 32	21 27	0 1	9 16	0 47	10 57	1 24	39 29	15 35	9 26	9 40	20 35		n.a.
S 9	18 4	13 39	0 50	8 3	1 34	25 38	1 36	25 21	1 16	24 17	1 33	21 26	0 0	9 16	0 47	10 57	1 24	39 28	15 35	9 26	9 41	20 33		n.a.
M10	18 21	7 19	0s24	8 36	1 25	25 33	1 33	25 21	1 15	24 18	1 33	21 25	0 0	9 16	0 47	10 56	1 24	39 28	15 35	9 26	9 42	20 30		n.a.
T 11	18 37	0 40	1 36	9 8	1 16	25 27	1 30	25 20	1 15	24 18	1 33	21 24	0 0	9 16	0 47	10 56	1 24	39 28	15 34	9 26	9 43	20 28		n.a.
W12	18 53	5s56	2 42	9 42	1 7	25 20	1 27	25 20	1 14	24 19	1 34	21 23	0 0	9 16	0 47	10 55	1 24	39 28	15 34	9 28	9 45	20 25		n.a.
T 13	19 9	12 13	3 37	10 16	0 58	25 12	1 24	25 19	1 14	24 20	1 34	21 23	0 0	9 16	0 47	10 54	1 24	39 27	15 34	9 30	9 46	20 22		n.a.
F 14	19 25	17 50	4 20	10 50	0 49	25 4	1 20	25 17	1 13	24 20	1 34	21 22	0n 0	9 16	0 46	10 54	1 24	39 27	15 34	9 34	9 47	20 20		n.a.
S 15	19 40	22 32	4 47	11 25	0 40	24 55	1 17	25 16	1 13	24 21	1 35	21 21	0 0	9 16	0 46	10 53	1 24	39 27	15 34	9 38	9 48	20 17		n.a.
S 16	19 54	26 1	4 59	11 59	0 32	24 46	1 13	25 14	1 13	24 22	1 35	21 20	0 0	9 16	0 46	10 53	1 24	39 26	15 33	9 43	9 49	20 14		n.a.
M17	20 9	28 6	4 56	12 34	0 23	24 36	1 9	25 12	1 12	24 22	1 35	21 19	0 0	9 16	0 46	10 52	1 24	39 26	15 33	9 49	9 51	20 12		n.a.
T 18	20 23	28 42	4 38	13 9	0 15	24 25	1 5	25 10	1 12	24 23	1 36	21 18	0 0	9 16	0 46	10 52	1 24	39 26	15 33	9 53	9 52	20 9		n.a.
W19	20 36	27 50	4 7	13 44	0 7	24 14	1 1	25 7	1 11	24 24	1 36	21 18	0 1	9 16	0 46	10 51	1 24	39 26	15 33	9 57	9 53	20 6		n.a.
T 20	20 49	25 40	3 26	14 19	0s 1	24 2	0 57	25 4	1 11	24 24	1 36	21 17	0 1	9 16	0 46	10 51	1 23	39 25	15 33	10 0	9 54	20 4		n.a.
F 21	21 2	22 23	2 36	14 54	0 9	23 49	0 53	25 1	1 10	24 25	1 37	21 16	0 1	9 16	0 46	10 51	1 23	39 25	15 32	10 2	9 55	20 1		n.a.
S 22	21 14	18 13	1 40	15 28	0 17	23 36	0 49	24 58	1 10	24 26	1 37	21 15	0 1	9 15	0 46	10 50	1 23	39 25	15 32	10 3	9 57	19 58		n.a.
S 23	21 26	13 21	0 39	16 3	0 24	23 23	0 44	24 54	1 9	24 27	1 37	21 14	0 1	9 15	0 46	10 50	1 23	39 24	15 32	10 3	9 58	19 56		n.a.
M24	21 38	7 59	0n24	16 37	0 31	23 8	0 39	24 50	1 9	24 28	1 38	21 13	0 1	9 15	0 46	10 49	1 23	39 24	15 32	10 3	9 59	19 53		n.a.
T 25	21 49	2 16	1 26	17 10	0 38	22 54	0 35	24 46	1 8	24 29	1 38	21 12	0 1	9 15	0 46	10 49	1 23	39 24	15 32	10 4	10 0	19 50		n.a.
W26	22 0	3n39	2 26	17 43	0 45	22 38	0 30	24 42	1 8	24 29	1 38	21 11	0 1	9 15	0 46	10 48	1 23	39 24	15 31	10 4	10 1	19 48		n.a.
T 27	22 10	9 35	3 20	18 16	0 52	22 23	0 25	24 37	1 7	24 30	1 39	21 11	0 1	9 14	0 46	10 48	1 23	39 23	15 31	10 6	10 3	19 45		n.a.
F 28	22 20	15 18	4 6	18 48	0 58	22 6	0 20	24 33	1 7	24 31	1 39	21 10	0 2	9 14	0 46	10 47	1 23	39 23	15 31	10 9	10 4	19 42		n.a.
S 29	22 30	20 29	4 40	19 19	1 4	21 50	0 14	24 28	1 6	24 32	1 39	21 9	0 2	9 14	0 46	10 47	1 23	39 23	15 31	10 12	10 5	19 40		n.a.
S 30	22 39	24 43	4 58	19 50	1 10	21 32	0 9	24 22	1 6	24 33	1 40	21 8	0 2	9 14	0 46	10 47	1 23	39 23	15 31	10 17	10 6	19 37		n.a.
M31	22s47	27n35	4n58	20s20	1s16	21s15	0s 4	24s17	1s 5	24n34	1n40	21n 7	0n 2	9s13	0s46	10n46	1s23	39s23	15s31	10s21	10s 7	19s34		n.a.

Julian Day Number = 312988.5, Delta T = 28h56m45s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'28, Lahiri = -56°57'28 Julian Calendar 1 Dec. 3857 BCE == Greg. Calendar 31 Oct. 3857 BCE

The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

JANUARY 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 23	12♐35'00	25♊16	24♏55	28♑43	15♑54	17°R23	1°R44	8♓45	0°R46	7♑14	3°R41	4♓27	12♒ 3	n.a.	T 1
W 2	4 46 20	13°34'56	9♋55	26°31	29°43	16°37	17♋18	1♊39	8°45	0♉45	7°15	3♓31	4°24	12°10	n.a.	W 2
T 3	4 50 16	14°34'50	24°35	28° 8	0♒43	17°21	17°12	1°35	8°46	0°44	7°16	3°24	4°21	12°17	n.a.	T 3
F 4	4 54 13	15°34'42	9♌ 9	29°45	1°42	18° 4	17° 7	1°30	8°47	0°43	7°18	3°20	4°17	12°23	n.a.	F 4
S 5	4 58 10	16°34'32	23°34	1♐24	2°41	18°47	17° 1	1°25	8°48	0°42	7°19	3°18	4°14	12°30	n.a.	S 5
S 6	5 2 6	17°34'20	7♍45	3° 4	3°39	19°31	16°55	1°21	8°49	0°41	7°21	3°D18	4°11	12°37	n.a.	S 6
M 7	5 6 3	18°34'06	21°42	4°45	4°37	20°14	16°49	1°16	8°50	0°40	7°22	3°R18	4° 8	12°43	n.a.	M 7
T 8	5 9 59	19°33'50	5♎25	6°28	5°35	20°57	16°43	1°12	8°52	0°39	7°24	3°17	4° 5	12°50	n.a.	T 8
W 9	5 13 56	20°33'32	18°56	8°11	6°32	21°40	16°37	1° 8	8°53	0°38	7°25	3°14	4° 2	12°57	n.a.	W 9
T 10	5 17 52	21°33'12	2♏14	9°56	7°28	22°23	16°31	1° 3	8°54	0°37	7°27	3° 8	3°58	13° 3	n.a.	T 10
F 11	5 21 49	22°32'50	15°20	11°41	8°24	23° 6	16°24	0°59	8°55	0°36	7°28	3° 0	3°55	13°10	n.a.	F 11
S 12	5 25 45	23°32'26	28°15	13°28	9°19	23°49	16°18	0°55	8°57	0°35	7°30	2°49	3°52	13°17	n.a.	S 12
S 13	5 29 42	24°32'00	10♐58	15°17	10°14	24°32	16°11	0°51	8°58	0°34	7°31	2°37	3°49	13°23	n.a.	S 13
M14	5 33 38	25°31'32	23°29	17° 6	11° 8	25°15	16° 5	0°46	9° 0	0°33	7°33	2°24	3°46	13°30	n.a.	M14
T 15	5 37 35	26°31'02	5♑49	18°56	12° 1	25°58	15°58	0°42	9° 1	0°33	7°34	2°13	3°43	13°37	n.a.	T 15
W16	5 41 32	27°30'29	17°57	20°48	12°53	26°41	15°51	0°38	9° 3	0°32	7°36	2° 3	3°39	13°43	n.a.	W16
T 17	5 45 28	28°29'54	29°56	22°41	13°45	27°24	15°44	0°34	9° 4	0°31	7°37	1°55	3°36	13°50	n.a.	T 17
F 18	5 49 25	29°29'16	11♒47	24°35	14°37	28° 7	15°37	0°30	9° 6	0°30	7°39	1°51	3°33	13°57	n.a.	F 18
S 19	5 53 21	0♑28'36	23°35	26°31	15°27	28°50	15°29	0°27	9° 8	0°30	7°40	1°49	3°30	14° 3	n.a.	S 19
S 20	5 57 18	1°27'53	5♓22	28°27	16°17	29°32	15°22	0°23	9° 9	0°29	7°42	1°D48	3°27	14°10	n.a.	S 20
M21	6 1 14	2°27'08	17°13	0♑25	17° 5	0♒15	15°15	0°19	9°11	0°28	7°43	1°49	3°23	14°17	n.a.	M21
T 22	6 5 11	3°26'20	29°14	2°24	17°53	0°57	15° 8	0°16	9°13	0°28	7°45	1°R50	3°20	14°23	n.a.	T 22
W23	6 9 7	4°25'29	11♈31	4°23	18°40	1°40	15° 0	0°12	9°15	0°27	7°46	1°50	3°17	14°30	n.a.	W23
T 24	6 13 4	5°24'36	24° 7	6°24	19°27	2°23	14°53	0° 9	9°17	0°27	7°48	1°48	3°14	14°37	n.a.	T 24
F 25	6 17 0	6°23'41	7♉ 8	8°25	20°12	3° 5	14°45	0° 5	9°19	0°26	7°49	1°44	3°11	14°43	n.a.	F 25
S 26	6 20 57	7°22'43	20°37	10°27	20°56	3°47	14°37	0° 2	9°21	0°26	7°51	1°38	3° 8	14°50	n.a.	S 26
S 27	6 24 53	8°21'43	4♊34	12°29	21°39	4°30	14°30	29♉59	9°23	0°25	7°52	1°30	3° 4	14°57	n.a.	S 27
M28	6 28 50	9°20'40	18°57	14°32	22°21	5°12	14°22	29°55	9°25	0°25	7°54	1°22	3° 1	15° 3	n.a.	M28
T 29	6 32 47	10°19'35	3♋41	16°35	23° 2	5°54	14°15	29°52	9°27	0°24	7°55	1°14	2°58	15°10	n.a.	T 29
W30	6 36 43	11°18'27	18°39	18°37	23°42	6°37	14° 7	29°49	9°29	0°24	7°57	1° 7	2°55	15°16	n.a.	W30
T 31	6 40 40	12♑17'18	3♌41	20♑40	24♒21	7♒19	13♋59	29♉46	9♓31	0♉24	7♑58	1♓ 2	2♓52	15♒23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s55	28n40	4n40	20s49	1s21	20s57	0n 2	24s11	1s 4	24n35	1n40	21n 6	0n 2	9s13	0s46	10n46	1s23	39s22	15s31	10s26	10s 8	19s32			n.a.
W 2	23 3	27 45	4 3	21 18	1 26	20 38	0 8	24 5	1 4	24 36	1 40	21 5	0 2	9 12	0 46	10 45	1 23	39 22	15 30	10 29	10 10	19 29			n.a.
T 3	23 10	24 54	3 9	21 45	1 30	20 20	0 14	23 59	1 3	24 37	1 41	21 5	0 2	9 12	0 46	10 45	1 23	39 22	15 30	10 32	10 11	19 26			n.a.
F 4	23 17	20 27	2 4	22 11	1 35	20 0	0 20	23 53	1 3	24 38	1 41	21 4	0 2	9 12	0 46	10 45	1 23	39 22	15 30	10 34	10 12	19 23			n.a.
S 5	23 24	14 50	0 51	22 37	1 39	19 41	0 26	23 46	1 2	24 39	1 41	21 3	0 2	9 11	0 45	10 44	1 23	39 21	15 30	10 34	10 13	19 21			n.a.
S 6	23 30	8 32	0s24	23 1	1 42	19 21	0 32	23 39	1 2	24 40	1 41	21 2	0 3	9 11	0 45	10 44	1 23	39 21	15 30	10 34	10 14	19 18			n.a.
M 7	23 35	1 55	1 36	23 24	1 46	19 1	0 38	23 32	1 1	24 41	1 42	21 1	0 3	9 10	0 45	10 44	1 23	39 21	15 30	10 34	10 16	19 15			n.a.
T 8	23 40	4s40	2 41	23 46	1 48	18 40	0 44	23 25	1 1	24 42	1 42	21 0	0 3	9 10	0 45	10 43	1 23	39 21	15 30	10 35	10 17	19 12			n.a.
W 9	23 45	10 56	3 37	24 6	1 51	18 20	0 51	23 17	1 0	24 43	1 42	21 0	0 3	9 9	0 45	10 43	1 23	39 21	15 30	10 36	10 18	19 10			n.a.
T 10	23 49	16 37	4 19	24 25	1 53	17 59	0 58	23 9	1 0	24 44	1 42	20 59	0 3	9 9	0 45	10 43	1 23	39 21	15 30	10 38	10 19	19 7			n.a.
F 11	23 53	21 27	4 48	24 42	1 55	17 38	1 4	23 2	0 59	24 45	1 43	20 58	0 3	9 8	0 45	10 43	1 23	39 20	15 30	10 41	10 20	19 4			n.a.
S 12	23 56	25 11	5 1	24 57	1 56	17 16	1 11	22 53	0 59	24 46	1 43	20 57	0 3	9 8	0 45	10 42	1 22	39 20	15 30	10 45	10 22	19 1			n.a.
S 13	23 59	27 37	4 59	25 11	1 57	16 55	1 18	22 45	0 58	24 47	1 43	20 56	0 3	9 7	0 45	10 42	1 22	39 20	15 29	10 49	10 23	18 59			n.a.
M14	24 1	28 37	4 42	25 23	1 57	16 33	1 25	22 37	0 58	24 48	1 43	20 56	0 3	9 7	0 45	10 42	1 22	39 20	15 29	10 54	10 24	18 56			n.a.
T 15	24 3	28 10	4 12	25 34	1 57	16 11	1 32	22 28	0 57	24 49	1 44	20 55	0 3	9 6	0 45	10 42	1 22	39 20	15 29	10 58	10 25	18 53			n.a.
W16	24 4	26 20	3 31	25 42	1 56	15 49	1 40	22 19	0 56	24 50	1 44	20 54	0 4	9 5	0 45	10 41	1 22	39 20	15 29	11 2	10 26	18 50			n.a.
T 17	24 5	23 21	2 41	25 48	1 55	15 27	1 47	22 10	0 56	24 52	1 44	20 53	0 4	9 5	0 45	10 41	1 22	39 19	15 29	11 5	10 27	18 48			n.a.
F 18	24 5	19 24	1 45	25 52	1 53	15 4	1 55	22 0	0 55	24 53	1 44	20 53	0 4	9 4	0 45	10 41	1 22	39 19	15 29	11 6	10 29	18 45			n.a.
S 19	24 5	14 43	0 44	25 54	1 51	14 42	2 2	21 51	0 55	24 54	1 44	20 52	0 4	9 3	0 45	10 41	1 22	39 19	15 29	11 7	10 30	18 42			n.a.
S 20	24 5	9 30	0n19	25 53	1 48	14 20	2 10	21 41	0 54	24 55	1 45	20 51	0 4	9 3	0 45	10 40	1 22	39 19	15 29	11 7	10 31	18 39			n.a.
M21	24 4	3 56	1 22	25 50	1 45	13 57	2 18	21 31	0 54	24 56	1 45	20 50	0 4	9 2	0 45	10 40	1 22	39 19	15 29	11 7	10 32	18 36			n.a.
T 22	24 3	1n51	2 22	25 45	1 41	13 35	2 26	21 21	0 53	24 57	1 45	20 50	0 4	9 1	0 45	10 40	1 22	39 19	15 29	11 7	10 33	18 34			n.a.
W23	24 1	7 40	3 16	25 37	1 36	13 13	2 33	21 11	0 52	24 58	1 45	20 49	0 4	9 0	0 45	10 40	1 22	39 19	15 29	11 7	10 34	18 31			n.a.
T 24	23 59	13 21	4 3	25 27	1 31	12 51	2 42	21 1	0 52	24 59	1 45	20 48	0 4	9 0	0 45	10 40	1 22	39 19	15 29	11 7	10 36	18 28			n.a.
F 25	23 56	18 38	4 39	25 14	1 25	12 28	2 50	20 50	0 51	25 0	1 45	20 48	0 4	8 59	0 45	10 40	1 22	39 18	15 29	11 9	10 37	18 25			n.a.
S 26	23 53	23 12	5 1	24 58	1 18	12 6	2 58	20 39	0 51	25 1	1 45	20 47	0 5	8 58	0 45	10 40	1 22	39 18	15 29	11 11	10 38	18 22			n.a.
S 27	23 49	26 38	5 6	24 40	1 11	11 44	3 6	20 28	0 50	25 2	1 46	20 46	0 5	8 57	0 45	10 39	1 22	39 18	15 29	11 14	10 39	18 20			n.a.
M28	23 45	28 28	4 52	24 20	1 3	11 23	3 15	20 17	0 50	25 3	1 46	20 46	0 5	8 56	0 45	10 39	1 22	39 18	15 29	11 17	10 40	18 17			n.a.
T 29	23 41	28 21	4 19	23 57	0 55	11 1	3 23	20 6	0 49	25 4	1 46	20 45	0 5	8 55	0 44	10 39	1 22	39 18	15 29	11 20	10 42	18 14			n.a.
W30	23 36	26 11	3 28	23 31	0 46	10 40	3 32	19 55	0 49	25 5	1 46	20 45	0 5	8 55	0 44	10 39	1 22	39 18	15 29	11 22	10 43	18 11			n.a.
T 31	23s30	22n 9	2n22	23s 3	0s36	10s19	3n40	19s43	0s48	25n 6	1n46	20n44	0n 5	8s54	0s44	10n39	1s21	39s18	15s29	11s24	10s44	18s 8			n.a.

Julian Day Number = 313019.5, Delta T = 28h56m42s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'24, Lahiri = -56°57'24 Julian Calendar 1 Jan. 3856 BCE == Greg. Calendar 1 Dec. 3857 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

FEBRUARY 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 36	13♉16'06	18♌39	22♉41	24♒58	8♒ 1	13°R51	29°R44	9♓34	0°R24	8♉ 0	1°R 0	2♓49	15♒30	n.a.	F 1
S 2	6 48 33	14°14'52	3♍24	24°41	25°34	8°43	13♋44	29♉41	9°36	0♉23	8° 1	0°D59	2°45	15°36	n.a.	S 2
S 3	6 52 29	15°13'36	17°52	26°40	26° 9	9°25	13°36	29°38	9°38	0°23	8° 3	1♓ 0	2°42	15°43	n.a.	S 3
M 4	6 56 26	16°12'18	2♎ 0	28°37	26°42	10° 7	13°28	29°36	9°40	0°23	8° 4	1° 1	2°39	15°50	n.a.	M 4
T 5	7 0 22	17°10'58	15°47	0♒32	27°14	10°49	13°21	29°33	9°43	0°23	8° 6	1°R 2	2°36	15°56	n.a.	T 5
W 6	7 4 19	18° 9'36	29°14	2°24	27°45	11°31	13°13	29°31	9°45	0°23	8° 7	1° 1	2°33	16° 3	n.a.	W 6
T 7	7 8 15	19° 8'13	12♏23	4°13	28°14	12°13	13° 5	29°29	9°48	0°23	8° 9	0°59	2°29	16°10	n.a.	T 7
F 8	7 12 12	20° 6'47	25°15	5°59	28°41	12°55	12°58	29°26	9°50	0°23	8°10	0°54	2°26	16°16	n.a.	F 8
S 9	7 16 8	21° 5'20	7♐54	7°41	29° 7	13°37	12°50	29°24	9°53	0°D22	8°12	0°49	2°23	16°23	n.a.	S 9
S 10	7 20 5	22° 3'50	20°19	9°19	29°31	14°18	12°42	29°22	9°55	0°23	8°13	0°42	2°20	16°30	n.a.	S 10
M11	7 24 2	23° 2'19	2♑35	10°54	29°53	15° 0	12°35	29°20	9°58	0°23	8°15	0°35	2°17	16°36	n.a.	M11
T 12	7 27 58	24° 0'46	14°41	12°23	0♓13	15°42	12°27	29°19	10° 1	0°23	8°16	0°28	2°14	16°43	n.a.	T 12
W13	7 31 55	24°59'10	26°39	13°48	0°32	16°23	12°20	29°17	10° 3	0°23	8°18	0°23	2°10	16°50	n.a.	W13
T 14	7 35 51	25°57'33	8♒31	15° 8	0°48	17° 5	12°13	29°15	10° 6	0°23	8°19	0°19	2° 7	16°56	n.a.	T 14
F 15	7 39 48	26°55'53	20°19	16°24	1° 3	17°46	12° 5	29°14	10° 9	0°23	8°21	0°17	2° 4	17° 3	n.a.	F 15
S 16	7 43 44	27°54'11	2♓ 6	17°33	1°15	18°28	11°58	29°12	10°12	0°23	8°22	0°D17	2° 1	17°10	n.a.	S 16
S 17	7 47 41	28°52'27	13°54	18°38	1°26	19° 9	11°51	29°11	10°14	0°24	8°24	0°17	1°58	17°16	n.a.	S 17
M18	7 51 37	29°50'41	25°47	19°37	1°34	19°51	11°44	29°10	10°17	0°24	8°25	0°19	1°55	17°23	n.a.	M18
T 19	7 55 34	0♒48'52	7♈49	20°31	1°40	20°32	11°37	29° 9	10°20	0°24	8°27	0°21	1°51	17°30	n.a.	T 19
W20	7 59 30	1°47'01	20° 5	21°19	1°43	21°14	11°30	29° 8	10°23	0°25	8°28	0°22	1°48	17°36	n.a.	W20
T 21	8 3 27	2°45'08	2♉39	22° 1	1°R44	21°55	11°23	29° 7	10°26	0°25	8°29	0°R23	1°45	17°43	n.a.	T 21
F 22	8 7 23	3°43'13	15°36	22°38	1°43	22°36	11°17	29° 6	10°29	0°25	8°31	0°22	1°42	17°49	n.a.	F 22
S 23	8 11 20	4°41'16	28°59	23° 8	1°39	23°17	11°10	29° 5	10°32	0°26	8°32	0°20	1°39	17°56	n.a.	S 23
S 24	8 15 16	5°39'16	12♊50	23°33	1°33	23°59	11° 3	29° 5	10°35	0°26	8°34	0°18	1°35	18° 3	n.a.	S 24
M25	8 19 13	6°37'15	27° 9	23°53	1°25	24°40	10°57	29° 4	10°38	0°27	8°35	0°15	1°32	18° 9	n.a.	M25
T 26	8 23 10	7°35'11	11♋52	24° 6	1°14	25°21	10°51	29° 4	10°41	0°27	8°36	0°11	1°29	18°16	n.a.	T 26
W27	8 27 6	8°33'05	26°53	24°14	1° 0	26° 2	10°45	29° 4	10°44	0°28	8°38	0° 9	1°26	18°23	n.a.	W27
T 28	8 31 3	9♒30'58	12♌ 4	24°R16	0♓44	26♒43	10♋39	29♉ 4	10♓47	0♉29	8♉39	0♓ 7	1♓23	18♒29	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s25	16n42	1n 6	22s34	0s26	9s58	3n49	19s31	0s47	25n 7	1n46	20n44	0n 5	8s53	0s44	10n39	1s21	39s18	15s29	11s25	10s45	18s 5		n.a.
S 2	23 18	10 20	0s13	22 2	0 16	9 37	3 58	19 19	0 47	25 7	1 46	20 43	0 5	8 52	0 44	10 39	1 21	39 18	15 29	11 25	10 46	18 3		n.a.
S 3	23 12	3 33	1 30	21 28	0 5	9 17	4 6	19 7	0 46	25 8	1 46	20 43	0 5	8 51	0 44	10 39	1 21	39 18	15 29	11 25	10 47	18 0		n.a.
M 4	23 5	3s15	2 40	20 53	0n 7	8 58	4 15	18 55	0 46	25 9	1 46	20 42	0 5	8 50	0 44	10 39	1 21	39 18	15 29	11 25	10 49	17 57		n.a.
T 5	22 57	9 43	3 38	20 17	0 19	8 38	4 24	18 43	0 45	25 10	1 46	20 42	0 6	8 49	0 44	10 39	1 21	39 18	15 29	11 24	10 50	17 54		n.a.
W 6	22 49	15 35	4 24	19 40	0 31	8 19	4 33	18 31	0 44	25 11	1 46	20 41	0 6	8 48	0 44	10 39	1 21	39 18	15 30	11 25	10 51	17 51		n.a.
T 7	22 41	20 37	4 54	19 2	0 43	8 1	4 42	18 18	0 44	25 12	1 47	20 41	0 6	8 47	0 44	10 39	1 21	39 18	15 30	11 25	10 52	17 48		n.a.
F 8	22 32	24 34	5 8	18 24	0 55	7 43	4 51	18 5	0 43	25 13	1 47	20 41	0 6	8 46	0 44	10 39	1 21	39 18	15 30	11 27	10 53	17 45		n.a.
S 9	22 23	27 16	5 7	17 46	1 8	7 26	5 0	17 52	0 43	25 13	1 47	20 40	0 6	8 45	0 44	10 39	1 21	39 18	15 30	11 29	10 54	17 43		n.a.
S 10	22 14	28 35	4 52	17 8	1 20	7 9	5 9	17 39	0 42	25 14	1 47	20 40	0 6	8 44	0 44	10 39	1 21	39 18	15 30	11 31	10 56	17 40		n.a.
M11	22 4	28 27	4 23	16 30	1 32	6 53	5 17	17 26	0 42	25 15	1 47	20 39	0 6	8 43	0 44	10 39	1 21	39 18	15 30	11 34	10 57	17 37		n.a.
T 12	21 54	26 57	3 43	15 53	1 44	6 37	5 26	17 13	0 41	25 16	1 47	20 39	0 6	8 42	0 44	10 39	1 21	39 18	15 30	11 36	10 58	17 34		n.a.
W13	21 43	24 14	2 53	15 18	1 56	6 23	5 35	17 0	0 40	25 16	1 47	20 39	0 6	8 41	0 44	10 40	1 21	39 18	15 30	11 38	10 59	17 31		n.a.
T 14	21 32	20 29	1 56	14 43	2 7	6 9	5 44	16 46	0 40	25 17	1 47	20 39	0 6	8 40	0 44	10 40	1 21	39 18	15 30	11 40	11 0	17 28		n.a.
F 15	21 20	15 58	0 54	14 10	2 18	5 55	5 52	16 33	0 39	25 18	1 47	20 38	0 6	8 39	0 44	10 40	1 21	39 18	15 30	11 40	11 1	17 25		n.a.
S 16	21 9	10 52	0n10	13 39	2 28	5 43	6 1	16 19	0 39	25 18	1 47	20 38	0 7	8 38	0 44	10 40	1 21	39 18	15 31	11 41	11 3	17 22		n.a.
S 17	20 57	5 22	1 14	13 10	2 38	5 31	6 9	16 5	0 38	25 19	1 47	20 38	0 7	8 36	0 44	10 40	1 21	39 18	15 31	11 40	11 4	17 19		n.a.
M18	20 44	0n20	2 15	12 42	2 47	5 21	6 17	15 51	0 38	25 20	1 47	20 38	0 7	8 35	0 44	10 40	1 20	39 18	15 31	11 40	11 5	17 17		n.a.
T 19	20 31	6 6	3 12	12 17	2 55	5 11	6 25	15 37	0 37	25 20	1 47	20 38	0 7	8 34	0 44	10 40	1 20	39 18	15 31	11 39	11 6	17 14		n.a.
W20	20 18	11 45	4 0	11 55	3 2	5 3	6 33	15 23	0 36	25 21	1 46	20 37	0 7	8 33	0 44	10 41	1 20	39 18	15 31	11 39	11 7	17 11		n.a.
T 21	20 5	17 4	4 38	11 35	3 9	4 55	6 41	15 9	0 36	25 21	1 46	20 37	0 7	8 32	0 44	10 41	1 20	39 18	15 31	11 39	11 8	17 8		n.a.
F 22	19 51	21 47	5 4	11 17	3 15	4 49	6 48	14 54	0 35	25 22	1 46	20 37	0 7	8 31	0 44	10 41	1 20	39 18	15 31	11 39	11 10	17 5		n.a.
S 23	19 37	25 35	5 14	11 3	3 19	4 44	6 55	14 40	0 35	25 22	1 46	20 37	0 7	8 29	0 44	10 41	1 20	39 18	15 32	11 39	11 11	17 2		n.a.
S 24	19 22	28 2	5 7	10 51	3 23	4 40	7 2	14 25	0 34	25 23	1 46	20 37	0 7	8 28	0 44	10 41	1 20	39 18	15 32	11 40	11 12	16 59		n.a.
M25	19 7	28 44	4 41	10 42	3 26	4 37	7 8	14 11	0 33	25 23	1 46	20 37	0 7	8 27	0 44	10 42	1 20	39 18	15 32	11 41	11 13	16 56		n.a.
T 26	18 52	27 27	3 55	10 36	3 27	4 36	7 14	13 56	0 33	25 24	1 46	20 37	0 7	8 26	0 44	10 42	1 20	39 18	15 32	11 43	11 14	16 53		n.a.
W27	18 37	24 11	2 53	10 34	3 27	4 35	7 19	13 41	0 32	25 24	1 46	20 37	0 8	8 25	0 44	10 42	1 20	39 18	15 32	11 43	11 15	16 50		n.a.
T 28	18s21	19n12	1n38	10s34	3n26	4s37	7n24	13s26	0s32	25n25	1n46	20n37	0n 8	8s23	0s44	10n42	1s20	39s18	15s33	11s44	11s17	16s47		n.a.

Julian Day Number = 313050.5, Delta T = 28h56m39s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'20, Lahiri = -56°57'20 Julian Calendar 1 Feb. 3856 BCE == Greg. Calendar 1 Jan. 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

MARCH 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 34 59	10♒28'48	27♌16	24°R13	0°R26	27♒24	10°R33	29°D 4	10♓50	0♉29	8♏40	0°D 6	1♓20	18♒36	n.a.	F 1
S 2	8 38 56	11°26'37	12♍18	24♒ 5	0♓ 5	28° 5	10♋27	29♉ 4	10°53	0°30	8°42	0♓ 7	1°16	18°43	n.a.	S 2
S 3	8 42 52	12°24'24	27° 3	23°51	29♒42	28°46	10°21	29° 4	10°56	0°31	8°43	0° 8	1°13	18°49	n.a.	S 3
M 4	8 46 49	13°22'10	11♎27	23°34	29°17	29°26	10°16	29° 4	11° 0	0°31	8°44	0° 9	1°10	18°56	n.a.	M 4
T 5	8 50 45	14°19'54	25°25	23°12	28°49	0♓ 7	10°10	29° 4	11° 3	0°32	8°46	0°10	1° 7	19° 3	n.a.	T 5
W 6	8 54 42	15°17'37	8♏58	22°46	28°20	0°48	10° 5	29° 5	11° 6	0°33	8°47	0°11	1° 4	19° 9	n.a.	W 6
T 7	8 58 38	16°15'19	22° 7	22°17	27°49	1°29	10° 0	29° 5	11° 9	0°34	8°48	0°R11	1° 1	19°16	n.a.	T 7
F 8	9 2 35	17°12'59	4♐55	21°45	27°17	2° 9	9°55	29° 6	11°12	0°35	8°49	0°10	0°57	19°23	n.a.	F 8
S 9	9 6 31	18°10'38	17°25	21°11	26°43	2°50	9°50	29° 7	11°16	0°36	8°51	0° 9	0°54	19°29	n.a.	S 9
S 10	9 10 28	19° 8'16	29°41	20°35	26° 7	3°31	9°46	29° 8	11°19	0°37	8°52	0° 7	0°51	19°36	n.a.	S 10
M11	9 14 25	20° 5'52	11♑45	19°59	25°31	4°11	9°41	29° 9	11°22	0°37	8°53	0° 6	0°48	19°43	n.a.	M11
T 12	9 18 21	21° 3'27	23°42	19°22	24°54	4°52	9°37	29°10	11°26	0°38	8°54	0° 5	0°45	19°49	n.a.	T 12
W13	9 22 18	22° 1'01	5♒32	18°45	24°16	5°32	9°33	29°11	11°29	0°39	8°56	0° 4	0°41	19°56	n.a.	W13
T 14	9 26 14	22°58'33	17°20	18°10	23°38	6°13	9°29	29°12	11°32	0°41	8°57	0° 3	0°38	20° 2	n.a.	T 14
F 15	9 30 11	23°56'03	29° 7	17°36	23° 0	6°53	9°25	29°13	11°36	0°42	8°58	0°D 3	0°35	20° 9	n.a.	F 15
S 16	9 34 7	24°53'33	10♓56	17° 4	22°22	7°34	9°21	29°15	11°39	0°43	8°59	0° 3	0°32	20°16	n.a.	S 16
S 17	9 38 4	25°51'00	22°48	16°35	21°45	8°14	9°18	29°17	11°43	0°44	9° 0	0° 3	0°29	20°22	n.a.	S 17
M18	9 42 0	26°48'27	4♈48	16° 9	21° 8	8°54	9°15	29°18	11°46	0°45	9° 1	0° 4	0°26	20°29	n.a.	M18
T 19	9 45 57	27°45'51	16°56	15°46	20°31	9°35	9°11	29°20	11°49	0°46	9° 2	0° 4	0°22	20°36	n.a.	T 19
W20	9 49 53	28°43'15	29°17	15°27	19°56	10°15	9° 8	29°22	11°53	0°47	9° 3	0° 4	0°19	20°42	n.a.	W20
T 21	9 53 50	29°40'37	11♉54	15°13	19°22	10°55	9° 6	29°24	11°56	0°49	9° 4	0°R 4	0°16	20°49	n.a.	T 21
F 22	9 57 47	0♓37'57	24°50	15° 2	18°50	11°35	9° 3	29°26	12° 0	0°50	9° 5	0°D 4	0°13	20°56	n.a.	F 22
S 23	10 1 43	1°35'16	8♊ 8	14°56	18°19	12°16	9° 1	29°28	12° 3	0°51	9° 6	0° 4	0°10	21° 2	n.a.	S 23
S 24	10 5 40	2°32'34	21°51	14°D54	17°50	12°56	8°58	29°30	12° 7	0°53	9° 7	0° 4	0° 7	21° 9	n.a.	S 24
M25	10 9 36	3°29'50	5♋58	14°57	17°23	13°36	8°56	29°33	12°10	0°54	9° 8	0° 4	0° 3	21°16	n.a.	M25
T 26	10 13 33	4°27'05	20°28	15° 4	16°58	14°16	8°54	29°35	12°14	0°55	9° 9	0° 5	0° 0	21°22	n.a.	T 26
W27	10 17 29	5°24'18	5♌19	15°16	16°35	14°56	8°53	29°38	12°17	0°57	9°10	0° 5	29♒57	21°29	n.a.	W27
T 28	10 21 26	6°21'31	20°23	15°32	16°15	15°36	8°51	29°40	12°21	0°58	9°11	0° 6	29°54	21°36	n.a.	T 28
F 29	10 25 22	7°18'42	5♍32	15°53	15°57	16°16	8°50	29°43	12°24	1° 0	9°12	0°R 6	29°51	21°42	n.a.	F 29
S 30	10 29 19	8°15'52	20°38	16°18	15°41	16°56	8°48	29°46	12°28	1° 1	9°13	0° 5	29°47	21°49	n.a.	S 30
S 31	10 33 16	9♓13'01	5♎32	16♒47	15♒27	17♓36	8♋47	29♉49	12♓31	1♉ 3	9♏14	0♓ 5	29♒44	21♒56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 5	13n 0	0n16	10s37	3n23	4s39	7n28	13s11	0s31	25n25	1n46	20n37	0n 8	8s22	0s44	10n43	1s20	39s18	15s33	11s44	11s18	16s44		n.a.
S 2	17 49	6 6	1s 7	10 43	3 20	4 43	7 32	12 56	0 30	25 25	1 46	20 37	0 8	8 21	0 44	10 43	1 20	39 18	15 33	11 44	11 19	16 41		n.a.
S 3	17 33	0s59	2 24	10 53	3 15	4 48	7 35	12 41	0 30	25 26	1 45	20 37	0 8	8 20	0 43	10 43	1 20	39 19	15 33	11 44	11 20	16 38		n.a.
M 4	17 16	7 50	3 29	11 5	3 8	4 55	7 37	12 26	0 29	25 26	1 45	20 38	0 8	8 18	0 43	10 44	1 20	39 19	15 33	11 43	11 21	16 36		n.a.
T 5	16 59	14 6	4 20	11 19	3 0	5 2	7 39	12 11	0 29	25 26	1 45	20 38	0 8	8 17	0 43	10 44	1 20	39 19	15 34	11 43	11 22	16 33		n.a.
W 6	16 41	19 31	4 55	11 37	2 51	5 12	7 40	11 55	0 28	25 27	1 45	20 38	0 8	8 16	0 43	10 44	1 20	39 19	15 34	11 43	11 24	16 30		n.a.
T 7	16 24	23 50	5 13	11 56	2 41	5 22	7 40	11 40	0 28	25 27	1 45	20 38	0 8	8 15	0 43	10 45	1 19	39 19	15 34	11 43	11 25	16 27		n.a.
F 8	16 6	26 52	5 15	12 17	2 30	5 34	7 40	11 25	0 27	25 27	1 45	20 38	0 8	8 13	0 43	10 45	1 19	39 19	15 34	11 43	11 26	16 24		n.a.
S 9	15 48	28 30	5 2	12 40	2 17	5 47	7 39	11 9	0 26	25 27	1 45	20 39	0 8	8 12	0 43	10 45	1 19	39 19	15 34	11 44	11 27	16 21		n.a.
S 10	15 29	28 41	4 36	13 5	2 3	6 1	7 36	10 53	0 26	25 28	1 45	20 39	0 8	8 11	0 43	10 46	1 19	39 19	15 35	11 44	11 28	16 18		n.a.
M11	15 11	27 29	3 57	13 30	1 49	6 16	7 33	10 38	0 25	25 28	1 44	20 39	0 9	8 9	0 43	10 46	1 19	39 20	15 35	11 45	11 29	16 15		n.a.
T 12	14 52	25 2	3 8	13 56	1 34	6 32	7 29	10 22	0 25	25 28	1 44	20 40	0 9	8 8	0 43	10 47	1 19	39 20	15 35	11 45	11 30	16 12		n.a.
W13	14 33	21 32	2 12	14 23	1 18	6 49	7 25	10 6	0 24	25 28	1 44	20 40	0 9	8 7	0 43	10 47	1 19	39 20	15 35	11 45	11 32	16 9		n.a.
T 14	14 14	17 10	1 10	14 49	1 2	7 7	7 19	9 50	0 23	25 28	1 44	20 40	0 9	8 5	0 43	10 47	1 19	39 20	15 36	11 46	11 33	16 6		n.a.
F 15	13 54	12 10	0 5	15 15	0 46	7 25	7 13	9 34	0 23	25 28	1 44	20 41	0 9	8 4	0 43	10 48	1 19	39 20	15 36	11 46	11 34	16 3		n.a.
S 16	13 35	6 45	1n 0	15 41	0 29	7 44	7 6	9 18	0 22	25 28	1 44	20 41	0 9	8 3	0 43	10 48	1 19	39 20	15 36	11 46	11 35	16 0		n.a.
S 17	13 15	1 3	2 3	16 5	0 13	8 4	6 58	9 2	0 22	25 29	1 43	20 41	0 9	8 1	0 43	10 49	1 19	39 21	15 36	11 46	11 36	15 57		n.a.
M18	12 55	4n43	3 1	16 29	0s 3	8 24	6 49	8 46	0 21	25 29	1 43	20 42	0 9	8 0	0 43	10 49	1 19	39 21	15 37	11 45	11 37	15 54		n.a.
T 19	12 35	10 23	3 52	16 51	0 19	8 44	6 40	8 30	0 20	25 29	1 43	20 42	0 9	7 59	0 43	10 50	1 19	39 21	15 37	11 45	11 39	15 51		n.a.
W20	12 14	15 45	4 33	17 11	0 35	9 4	6 30	8 14	0 20	25 29	1 43	20 43	0 9	7 57	0 43	10 50	1 19	39 21	15 37	11 45	11 40	15 48		n.a.
T 21	11 54	20 35	5 2	17 30	0 49	9 25	6 20	7 58	0 19	25 29	1 43	20 43	0 9	7 56	0 43	10 51	1 19	39 21	15 38	11 45	11 41	15 45		n.a.
F 22	11 33	24 36	5 16	17 47	1 4	9 45	6 9	7 42	0 19	25 29	1 42	20 44	0 9	7 55	0 43	10 51	1 19	39 22	15 38	11 45	11 42	15 42		n.a.
S 23	11 12	27 26	5 14	18 2	1 17	10 6	5 57	7 25	0 18	25 29	1 42	20 45	0 10	7 53	0 43	10 52	1 19	39 22	15 38	11 45	11 43	15 39		n.a.
S 24	10 51	28 45	4 55	18 14	1 30	10 26	5 45	7 9	0 18	25 29	1 42	20 45	0 10	7 52	0 43	10 52	1 19	39 22	15 38	11 45	11 44	15 36		n.a.
M25	10 30	28 15	4 18	18 25	1 42	10 46	5 33	6 53	0 17	25 29	1 42	20 46	0 10	7 51	0 43	10 53	1 19	39 22	15 39	11 45	11 45	15 33		n.a.
T 26	10 8	25 49	3 23	18 34	1 53	11 6	5 20	6 36	0 16	25 28	1 42	20 46	0 10	7 49	0 43	10 53	1 19	39 22	15 39	11 45	11 47	15 30		n.a.
W27	9 47	21 37	2 13	18 40	2 4	11 25	5 8	6 20	0 16	25 28	1 41	20 47	0 10	7 48	0 43	10 54	1 18	39 23	15 39	11 45	11 48	15 27		n.a.
T 28	9 25	15 56	0 54	18 44	2 13	11 43	4 55	6 4	0 15	25 28	1 41	20 48	0 10	7 46	0 43	10 54	1 18	39 23	15 40	11 45	11 49	15 24		n.a.
F 29	9 4	9 16	0s30	18 46	2 22	12 1	4 42	5 47	0 15	25 28	1 41	20 48	0 10	7 45	0 43	10 55	1 18	39 23	15 40	11 45	11 50	15 21		n.a.
S 30	8 42	2 6	1 52	18 45	2 29	12 18	4 28	5 31	0 14	25 28	1 41	20 49	0 10	7 44	0 43	10 55	1 18	39 23	15 40	11 45	11 51	15 18		n.a.
S 31	8s20	5s 3	3s 4	18s42	2s36	12s35	4n15	5s14	0s13	25n28	1n40	20n50	0n10	7s42	0s43	10n56	1s18	39s24	15s41	11s45	11s52	15s15		n.a.

Julian Day Number = 313078.5, Delta T = 28h56m36s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'16, Lahiri = -56°57'16 Julian Calendar 1 March 3856 BCE == Greg. Calendar 29 Jan. 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

APRIL 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 12	10♓10'09	20♎ 5	17♒21	15°R16	18♓15	8°R47	29♉52	12♓34	1♉ 4	9♑15	0°R 3	29♒41	22♒ 2	n.a.	M 1
T 2	10 41 9	11° 7'17	4♏14	17°59	15♒ 7	18°55	8♋46	29°55	12°38	1° 6	9°16	0♓ 2	29°38	22° 9	n.a.	T 2
W 3	10 45 5	12° 4'24	17°55	18°40	15° 1	19°35	8°45	29°58	12°42	1° 7	9°16	0° 1	29°35	22°15	n.a.	W 3
T 4	10 49 2	13° 1'31	1♐10	19°26	14°57	20°15	8°45	0♊ 2	12°45	1° 9	9°17	0° 0	29°32	22°22	n.a.	T 4
F 5	10 52 58	13°58'37	14° 0	20°15	14°D56	20°54	8°D45	0° 5	12°49	1°10	9°18	29°D59	29°28	22°29	n.a.	F 5
S 6	10 56 55	14°55'43	26°29	21° 8	14°57	21°34	8°45	0° 8	12°52	1°12	9°19	0° 0	29°25	22°35	n.a.	S 6
S 7	11 0 52	15°52'49	8♑42	22° 4	15° 0	22°14	8°45	0°12	12°56	1°14	9°20	0° 1	29°22	22°42	n.a.	S 7
M 8	11 4 48	16°49'54	20°41	23° 4	15° 6	22°53	8°46	0°16	12°59	1°15	9°20	0° 2	29°19	22°49	n.a.	M 8
T 9	11 8 45	17°46'58	2♒33	24° 8	15°13	23°33	8°46	0°19	13° 3	1°17	9°21	0° 4	29°16	22°55	n.a.	T 9
W10	11 12 41	18°44'02	14°20	25°14	15°23	24°13	8°47	0°23	13° 6	1°19	9°22	0° 5	29°12	23° 2	n.a.	W10
T 11	11 16 38	19°41'06	26° 7	26°24	15°35	24°52	8°48	0°27	13°10	1°21	9°22	0°R 6	29° 9	23° 9	n.a.	T 11
F 12	11 20 34	20°38'09	7♓56	27°38	15°49	25°32	8°49	0°31	13°13	1°22	9°23	0° 6	29° 6	23°15	n.a.	F 12
S 13	11 24 31	21°35'12	19°50	28°54	16° 5	26°11	8°51	0°35	13°16	1°24	9°24	0° 4	29° 3	23°22	n.a.	S 13
S 14	11 28 27	22°32'14	1♈51	0♓14	16°23	26°51	8°52	0°39	13°20	1°26	9°24	0° 2	29° 0	23°29	n.a.	S 14
M15	11 32 24	23°29'16	14° 2	1°36	16°42	27°30	8°54	0°43	13°23	1°28	9°25	29♒59	28°57	23°35	n.a.	M15
T 16	11 36 21	24°26'18	26°23	3° 2	17° 4	28°10	8°56	0°48	13°27	1°30	9°25	29°55	28°53	23°42	n.a.	T 16
W17	11 40 17	25°23'19	8♉56	4°31	17°27	28°49	8°58	0°52	13°30	1°32	9°26	29°51	28°50	23°48	n.a.	W17
T 18	11 44 14	26°20'19	21°43	6° 3	17°52	29°28	9° 0	0°57	13°34	1°33	9°26	29°48	28°47	23°55	n.a.	T 18
F 19	11 48 10	27°17'19	4♊46	7°38	18°18	0♈ 8	9° 2	1° 1	13°37	1°35	9°27	29°45	28°44	24° 2	n.a.	F 19
S 20	11 52 7	28°14'19	18° 5	9°15	18°46	0°47	9° 5	1° 6	13°41	1°37	9°27	29°43	28°41	24° 8	n.a.	S 20
S 21	11 56 3	29°11'18	1♋43	10°56	19°15	1°26	9° 7	1°10	13°44	1°39	9°28	29°D43	28°38	24°15	n.a.	S 21
M22	12 0 0	0♈ 8'16	15°39	12°39	19°46	2° 5	9°10	1°15	13°47	1°41	9°28	29°44	28°34	24°22	n.a.	M22
T 23	12 3 57	1° 5'15	29°55	14°26	20°18	2°45	9°13	1°20	13°51	1°43	9°29	29°45	28°31	24°28	n.a.	T 23
W24	12 7 53	2° 2'12	14♌27	16°15	20°52	3°24	9°17	1°25	13°54	1°45	9°29	29°46	28°28	24°35	n.a.	W24
T 25	12 11 50	2°59'10	29°13	18° 7	21°26	4° 3	9°20	1°30	13°58	1°47	9°29	29°R47	28°25	24°42	n.a.	T 25
F 26	12 15 46	3°56'07	14♍ 7	20° 1	22° 2	4°42	9°24	1°35	14° 1	1°49	9°30	29°46	28°22	24°48	n.a.	F 26
S 27	12 19 43	4°53'04	29° 1	21°58	22°39	5°21	9°27	1°40	14° 4	1°51	9°30	29°44	28°18	24°55	n.a.	S 27
S 28	12 23 39	5°50'01	13♎48	23°57	23°18	6° 0	9°31	1°45	14° 8	1°53	9°30	29°40	28°15	25° 2	n.a.	S 28
M29	12 27 36	6°46'58	28°20	25°58	23°57	6°39	9°35	1°50	14°11	1°55	9°30	29°35	28°12	25° 8	n.a.	M29
T 30	12 31 33	7♈43'55	12♏31	28♓ 1	24♒38	7♈18	9♋39	1♊56	14♓14	1♉57	9♑31	29♒29	28♒ 9	25♒15	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s58	11s47	4s 3	18s37	2s42	12s51	4n 2	4s58	0s13	25n28	1n40	20n50	0n10	7s41	0s43	10n57	1s18	39s24	15s41	11s45	11s53	15s12		n.a.
T 2	7 35	17 44	4 45	18 30	2 47	13 6	3 49	4 41	0 12	25 28	1 40	20 51	0 10	7 40	0 43	10 57	1 18	39 24	15 41	11 46	11 55	15 8		n.a.
W 3	7 13	22 35	5 10	18 21	2 51	13 21	3 36	4 25	0 12	25 27	1 40	20 52	0 10	7 38	0 43	10 58	1 18	39 24	15 42	11 46	11 56	15 5		n.a.
T 4	6 51	26 7	5 17	18 9	2 55	13 34	3 23	4 8	0 11	25 27	1 40	20 53	0 10	7 37	0 43	10 58	1 18	39 25	15 42	11 47	11 57	15 2		n.a.
F 5	6 28	28 11	5 7	17 55	2 57	13 47	3 10	3 52	0 11	25 27	1 39	20 54	0 10	7 35	0 43	10 59	1 18	39 25	15 42	11 47	11 58	14 59		n.a.
S 6	6 6	28 46	4 44	17 39	2 59	13 59	2 57	3 35	0 10	25 27	1 39	20 54	0 11	7 34	0 43	11 0	1 18	39 25	15 43	11 47	11 59	14 56		n.a.
S 7	5 43	27 55	4 8	17 21	2 59	14 10	2 44	3 18	0 9	25 26	1 39	20 55	0 11	7 33	0 43	11 0	1 18	39 25	15 43	11 46	12 0	14 53		n.a.
M 8	5 20	25 46	3 21	17 1	2 59	14 20	2 32	3 2	0 9	25 26	1 39	20 56	0 11	7 31	0 43	11 1	1 18	39 26	15 43	11 46	12 1	14 50		n.a.
T 9	4 57	22 30	2 27	16 38	2 59	14 29	2 20	2 45	0 8	25 26	1 38	20 57	0 11	7 30	0 43	11 2	1 18	39 26	15 44	11 45	12 3	14 47		n.a.
W10	4 34	18 21	1 26	16 14	2 57	14 38	2 8	2 29	0 8	25 26	1 38	20 58	0 11	7 28	0 43	11 2	1 18	39 26	15 44	11 45	12 4	14 44		n.a.
T 11	4 11	13 30	0 22	15 47	2 55	14 45	1 56	2 12	0 7	25 25	1 38	20 59	0 11	7 27	0 43	11 3	1 18	39 27	15 44	11 45	12 5	14 41		n.a.
F 12	3 48	8 10	0n43	15 18	2 52	14 52	1 45	1 55	0 6	25 25	1 38	21 0	0 11	7 26	0 43	11 4	1 18	39 27	15 45	11 45	12 6	14 38		n.a.
S 13	3 25	2 30	1 47	14 48	2 48	14 58	1 34	1 39	0 6	25 25	1 37	21 1	0 11	7 24	0 43	11 4	1 18	39 27	15 45	11 45	12 7	14 35		n.a.
S 14	3 2	3n17	2 46	14 15	2 44	15 3	1 23	1 22	0 5	25 24	1 37	21 2	0 11	7 23	0 43	11 5	1 18	39 27	15 45	11 46	12 8	14 32		n.a.
M15	2 39	9 1	3 39	13 40	2 39	15 7	1 12	1 5	0 5	25 24	1 37	21 3	0 11	7 22	0 43	11 6	1 18	39 28	15 46	11 47	12 9	14 29		n.a.
T 16	2 16	14 30	4 22	13 3	2 34	15 10	1 1	0 49	0 4	25 24	1 37	21 4	0 11	7 20	0 43	11 6	1 18	39 28	15 46	11 48	12 11	14 26		n.a.
W17	1 53	19 28	4 53	12 24	2 27	15 13	0 51	0 32	0 4	25 23	1 37	21 5	0 11	7 19	0 43	11 7	1 18	39 28	15 46	11 50	12 12	14 22		n.a.
T 18	1 30	23 40	5 10	11 43	2 21	15 15	0 41	0 16	0 3	25 23	1 36	21 6	0 11	7 18	0 43	11 8	1 18	39 29	15 47	11 51	12 13	14 19		n.a.
F 19	1 6	26 47	5 12	11 0	2 13	15 15	0 32	0n 1	0 2	25 22	1 36	21 7	0 12	7 16	0 43	11 8	1 18	39 29	15 47	11 52	12 14	14 16		n.a.
S 20	0 43	28 29	4 58	10 15	2 6	15 15	0 22	0 17	0 2	25 22	1 36	21 8	0 12	7 15	0 43	11 9	1 17	39 29	15 48	11 53	12 15	14 13		n.a.
S 21	0 20	28 31	4 26	9 28	1 57	15 15	0 13	0 34	0 1	25 22	1 36	21 9	0 12	7 13	0 43	11 10	1 17	39 30	15 48	11 53	12 16	14 10		n.a.
M22	0n 3	26 46	3 38	8 39	1 48	15 13	0 4	0 51	0 1	25 21	1 35	21 10	0 12	7 12	0 43	11 11	1 17	39 30	15 48	11 53	12 17	14 7		n.a.
T 23	0 27	23 16	2 36	7 48	1 39	15 11	0s 4	1 7	0 0	25 21	1 35	21 11	0 12	7 11	0 43	11 11	1 17	39 30	15 49	11 52	12 19	14 4		n.a.
W24	0 50	18 16	1 23	6 56	1 29	15 8	0 12	1 24	0n 0	25 20	1 35	21 12	0 12	7 9	0 43	11 12	1 17	39 31	15 49	11 52	12 20	14 1		n.a.
T 25	1 13	12 7	0 3	6 2	1 19	15 4	0 20	1 40	0 1	25 20	1 35	21 13	0 12	7 8	0 43	11 13	1 17	39 31	15 49	11 51	12 21	13 58		n.a.
F 26	1 36	5 14	1s18	5 7	1 9	14 59	0 28	1 57	0 2	25 19	1 34	21 14	0 12	7 7	0 43	11 13	1 17	39 31	15 50	11 52	12 22	13 55		n.a.
S 27	2 0	1s55	2 33	4 10	0 58	14 54	0 36	2 13	0 2	25 19	1 34	21 15	0 12	7 6	0 43	11 14	1 17	39 32	15 50	11 52	12 23	13 51		n.a.
S 28	2 23	8 54	3 37	3 12	0 48	14 48	0 43	2 29	0 3	25 18	1 34	21 17	0 12	7 4	0 43	11 15	1 17	39 32	15 50	11 54	12 24	13 48		n.a.
M29	2 46	15 17	4 26	2 12	0 37	14 41	0 50	2 46	0 3	25 18	1 34	21 18	0 12	7 3	0 43	11 16	1 17	39 32	15 51	11 56	12 25	13 45		n.a.
T 30	3n 9	20s43	4s57	1s12	0s26	14s34	0s57	3n 2	0n 4	25n17	1n34	21n19	0n12	7s 2	0s43	11n16	1s17	39s33	15s51	11s58	12s26	13s42		n.a.

Julian Day Number = 313109.5, Delta T = 28h56m33s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'12, Lahiri = -56°57'12 Julian Calendar 1 Apr. 3856 BCE == Greg. Calendar 1 March 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

MAY 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 35 29	8♈40'53	26♏16	0♈ 6	25♒19	7♈57	9♋44	2♊ 1	14♓17	1♉59	9♑31	29°R24	28♒ 6	25♒22	n.a.	W 1
T 2	12 39 26	9°37'51	9♐35	2°12	26° 2	8°36	9°48	2° 6	14°21	2° 1	9°31	29♒19	28° 3	25°28	n.a.	T 2
F 3	12 43 22	10°34'50	22°29	4°20	26°45	9°15	9°53	2°12	14°24	2° 3	9°31	29°16	27°59	25°35	n.a.	F 3
S 4	12 47 19	11°31'49	5♑ 0	6°28	27°30	9°54	9°58	2°17	14°27	2° 6	9°31	29°14	27°56	25°41	n.a.	S 4
S 5	12 51 15	12°28'49	17°12	8°37	28°15	10°33	10° 3	2°23	14°30	2° 8	9°32	29°D14	27°53	25°48	n.a.	S 5
M 6	12 55 12	13°25'50	29°11	10°47	29° 1	11°12	10° 8	2°29	14°34	2°10	9°32	29°15	27°50	25°55	n.a.	M 6
T 7	12 59 9	14°22'51	11♒ 2	12°57	29°48	11°51	10°13	2°34	14°37	2°12	9°32	29°17	27°47	26° 1	n.a.	T 7
W 8	13 3 5	15°19'52	22°49	15° 6	0♓36	12°30	10°19	2°40	14°40	2°14	9°32	29°18	27°43	26° 8	n.a.	W 8
T 9	13 7 2	16°16'54	4♓37	17°15	1°24	13° 9	10°24	2°46	14°43	2°16	9°32	29°R18	27°40	26°15	n.a.	T 9
F 10	13 10 58	17°13'57	16°31	19°24	2°14	13°48	10°30	2°52	14°46	2°18	9°R32	29°16	27°37	26°21	n.a.	F 10
S 11	13 14 55	18°11'01	28°32	21°31	3° 3	14°26	10°36	2°58	14°49	2°21	9°32	29°12	27°34	26°28	n.a.	S 11
S 12	13 18 51	19° 8'05	10♈45	23°38	3°54	15° 5	10°42	3° 4	14°52	2°23	9°32	29° 7	27°31	26°35	n.a.	S 12
M13	13 22 48	20° 5'09	23°11	25°43	4°45	15°44	10°48	3°10	14°55	2°25	9°32	28°59	27°28	26°41	n.a.	M13
T 14	13 26 45	21° 2'15	5♉49	27°47	5°37	16°23	10°54	3°16	14°58	2°27	9°32	28°50	27°24	26°48	n.a.	T 14
W15	13 30 41	21°59'21	18°41	29°49	6°29	17° 1	11° 1	3°22	15° 1	2°29	9°32	28°41	27°21	26°55	n.a.	W15
T 16	13 34 38	22°56'27	1♊46	1♉50	7°23	17°40	11° 7	3°29	15° 4	2°32	9°32	28°32	27°18	27° 1	n.a.	T 16
F 17	13 38 34	23°53'34	15° 3	3°50	8°16	18°19	11°14	3°35	15° 7	2°34	9°31	28°25	27°15	27° 8	n.a.	F 17
S 18	13 42 31	24°50'42	28°33	5°47	9°10	18°57	11°21	3°41	15°10	2°36	9°31	28°20	27°12	27°15	n.a.	S 18
S 19	13 46 28	25°47'50	12♋15	7°43	10° 5	19°36	11°28	3°48	15°13	2°38	9°31	28°17	27° 9	27°21	n.a.	S 19
M20	13 50 24	26°44'59	26° 8	9°38	11° 0	20°15	11°35	3°54	15°16	2°40	9°31	28°D16	27° 5	27°28	n.a.	M20
T 21	13 54 21	27°42'08	10♌13	11°30	11°56	20°53	11°43	4° 0	15°18	2°43	9°31	28°17	27° 2	27°34	n.a.	T 21
W22	13 58 17	28°39'18	24°29	13°21	12°52	21°32	11°50	4° 7	15°21	2°45	9°30	28°R17	26°59	27°41	n.a.	W22
T 23	14 2 14	29°36'28	8♍54	15°10	13°48	22°11	11°57	4°14	15°24	2°47	9°30	28°17	26°56	27°48	n.a.	T 23
F 24	14 6 10	0♉33'39	23°25	16°58	14°45	22°49	12° 5	4°20	15°27	2°49	9°30	28°15	26°53	27°54	n.a.	F 24
S 25	14 10 7	1°30'51	7♎58	18°43	15°43	23°28	12°13	4°27	15°29	2°52	9°29	28°10	26°49	28° 1	n.a.	S 25
S 26	14 14 4	2°28'04	22°26	20°27	16°41	24° 6	12°21	4°33	15°32	2°54	9°29	28° 3	26°46	28° 8	n.a.	S 26
M27	14 18 0	3°25'18	6♏43	22° 9	17°39	24°45	12°29	4°40	15°35	2°56	9°29	27°54	26°43	28°14	n.a.	M27
T 28	14 21 57	4°22'33	20°44	23°50	18°38	25°23	12°37	4°47	15°37	2°58	9°28	27°43	26°40	28°21	n.a.	T 28
W29	14 25 53	5°19'49	4♐24	25°29	19°37	26° 2	12°45	4°54	15°40	3° 0	9°28	27°33	26°37	28°28	n.a.	W29
T 30	14 29 50	6°17'06	17°40	27° 6	20°36	26°40	12°53	5° 0	15°42	3° 3	9°28	27°24	26°34	28°34	n.a.	T 30
F 31	14 33 46	7♉14'25	0♑33	28♉41	21♓36	27♈18	13♋ 2	5♊ 7	15♓45	3♉ 5	9♑27	27♒17	26♒30	28♒41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	3n32	24s51	5s10	0s11	0s15	14s25	1s 4	3n18	0n 4	25n17	1n33	21n20	0n12	7s 0	0s43	11n17	1s17	39s33	15s52	12s 0	12s28	13s39			n.a.
T 2	3 55	27 31	5 6	0n50	0 4	14 17	1 10	3 35	0 5	25 16	1 33	21 21	0 12	6 59	0 43	11 18	1 17	39 33	15 52	12 1	12 29	13 36			n.a.
F 3	4 18	28 38	4 46	1 52	0n 7	14 7	1 16	3 51	0 6	25 15	1 33	21 22	0 13	6 58	0 43	11 19	1 17	39 34	15 52	12 3	12 30	13 33			n.a.
S 4	4 41	28 12	4 12	2 54	0 17	13 57	1 22	4 7	0 6	25 15	1 33	21 24	0 13	6 57	0 43	11 20	1 17	39 34	15 53	12 3	12 31	13 30			n.a.
S 5	5 4	26 24	3 28	3 55	0 27	13 46	1 27	4 23	0 7	25 14	1 32	21 25	0 13	6 55	0 43	11 20	1 17	39 35	15 53	12 3	12 32	13 26			n.a.
M 6	5 26	23 25	2 36	4 57	0 37	13 35	1 33	4 40	0 7	25 14	1 32	21 26	0 13	6 54	0 43	11 21	1 17	39 35	15 54	12 3	12 33	13 23			n.a.
T 7	5 49	19 30	1 37	5 57	0 46	13 22	1 38	4 56	0 8	25 13	1 32	21 27	0 13	6 53	0 43	11 22	1 17	39 35	15 54	12 2	12 34	13 20			n.a.
W 8	6 12	14 50	0 35	6 57	0 55	13 10	1 43	5 12	0 8	25 12	1 32	21 29	0 13	6 52	0 43	11 23	1 17	39 36	15 54	12 2	12 35	13 17			n.a.
T 9	6 34	9 38	0n29	7 56	1 4	12 56	1 48	5 28	0 9	25 12	1 32	21 30	0 13	6 50	0 43	11 23	1 17	39 36	15 55	12 2	12 37	13 14			n.a.
F 10	6 57	4 4	1 32	8 54	1 12	12 42	1 52	5 44	0 10	25 11	1 31	21 31	0 13	6 49	0 43	11 24	1 17	39 36	15 55	12 2	12 38	13 11			n.a.
S 11	7 19	1n42	2 31	9 50	1 19	12 28	1 57	6 0	0 10	25 10	1 31	21 32	0 13	6 48	0 43	11 25	1 17	39 37	15 55	12 4	12 39	13 8			n.a.
S 12	7 41	7 29	3 24	10 44	1 26	12 13	2 1	6 16	0 11	25 10	1 31	21 34	0 13	6 47	0 43	11 26	1 17	39 37	15 56	12 6	12 40	13 4			n.a.
M13	8 4	13 4	4 9	11 37	1 32	11 57	2 5	6 32	0 11	25 9	1 31	21 35	0 13	6 46	0 43	11 27	1 17	39 38	15 56	12 9	12 41	13 1			n.a.
T 14	8 26	18 14	4 42	12 29	1 37	11 41	2 9	6 47	0 12	25 8	1 31	21 36	0 13	6 44	0 43	11 27	1 17	39 38	15 56	12 12	12 42	12 58			n.a.
W15	8 48	22 40	5 1	13 18	1 42	11 25	2 12	7 3	0 12	25 7	1 30	21 37	0 13	6 43	0 43	11 28	1 17	39 38	15 57	12 15	12 43	12 55			n.a.
T 16	9 9	26 3	5 5	14 6	1 46	11 7	2 16	7 19	0 13	25 7	1 30	21 39	0 14	6 42	0 43	11 29	1 17	39 39	15 57	12 18	12 44	12 52			n.a.
F 17	9 31	28 5	4 53	14 51	1 50	10 50	2 19	7 35	0 14	25 6	1 30	21 40	0 14	6 41	0 43	11 30	1 17	39 39	15 58	12 21	12 46	12 49			n.a.
S 18	9 53	28 30	4 25	15 35	1 53	10 32	2 22	7 50	0 14	25 5	1 30	21 41	0 14	6 40	0 43	11 30	1 17	39 39	15 58	12 22	12 47	12 45			n.a.
S 19	10 14	27 10	3 41	16 16	1 55	10 13	2 25	8 6	0 15	25 4	1 30	21 43	0 14	6 39	0 43	11 31	1 17	39 40	15 58	12 23	12 48	12 42			n.a.
M20	10 35	24 10	2 43	16 56	1 57	9 54	2 27	8 21	0 15	25 3	1 29	21 44	0 14	6 38	0 43	11 32	1 17	39 40	15 59	12 24	12 49	12 39			n.a.
T 21	10 56	19 41	1 35	17 34	1 58	9 35	2 30	8 37	0 16	25 2	1 29	21 45	0 14	6 36	0 43	11 33	1 17	39 41	15 59	12 24	12 50	12 36			n.a.
W22	11 17	14 2	0 20	18 9	1 59	9 15	2 32	8 52	0 16	25 2	1 29	21 47	0 14	6 35	0 43	11 34	1 17	39 41	15 59	12 23	12 51	12 33			n.a.
T 23	11 38	7 35	0s56	18 43	1 58	8 54	2 35	9 7	0 17	25 1	1 29	21 48	0 14	6 34	0 43	11 34	1 17	39 41	16 0	12 24	12 52	12 30			n.a.
F 24	11 59	0 42	2 10	19 14	1 58	8 33	2 37	9 23	0 17	25 0	1 29	21 49	0 14	6 33	0 43	11 35	1 17	39 42	16 0	12 24	12 53	12 26			n.a.
S 25	12 19	6s13	3 15	19 44	1 57	8 12	2 38	9 38	0 18	24 59	1 28	21 51	0 14	6 32	0 43	11 36	1 17	39 42	16 1	12 26	12 54	12 23			n.a.
S 26	12 39	12 46	4 7	20 11	1 55	7 51	2 40	9 53	0 19	24 58	1 28	21 52	0 14	6 31	0 44	11 37	1 17	39 42	16 1	12 29	12 56	12 20			n.a.
M27	13 0	18 33	4 43	20 37	1 53	7 29	2 42	10 8	0 19	24 57	1 28	21 53	0 14	6 30	0 44	11 38	1 17	39 43	16 1	12 32	12 57	12 17			n.a.
T 28	13 19	23 14	5 1	21 1	1 50	7 6	2 43	10 23	0 20	24 56	1 28	21 55	0 14	6 29	0 44	11 38	1 17	39 43	16 2	12 35	12 58	12 14			n.a.
W29	13 39	26 31	5 1	21 22	1 46	6 43	2 44	10 38	0 20	24 55	1 28	21 56	0 14	6 28	0 44	11 39	1 17	39 44	16 2	12 39	12 59	12 10			n.a.
T 30	13 59	28 13	4 44	21 42	1 43	6 20	2 45	10 53	0 21	24 54	1 27	21 57	0 15	6 27	0 44	11 40	1 17	39 44	16 2	12 42	13 0	12 7			n.a.
F 31	14n18	28s19	4s14	22n 1	1n38	5s57	2s46	11n 7	0n21	24n53	1n27	21n59	0n15	6s26	0s44	11n41	1s17	39s44	16s 3	12s45	13s 1	12s 4			n.a.

Julian Day Number = 313139.5, Delta T = 28h56m30s
Ecliptic obliquity = 24°05'39, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'08, Lahiri = -56°57'08 Julian Calendar 1 May 3856 BCE == Greg. Calendar 31 March 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

JUNE 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 43	8♉11'45	13♋ 4	0♊14	22♓37	27♈57	13♎11	5♊14	15♓47	3♉ 7	9°R27	27°R12	26♒27	28♒48	n.a.	S 1
S 2	14 41 40	9° 9'07	25°17	1°46	23°37	28°35	13°19	5°21	15°50	3° 9	9♋26	27♒ 9	26°24	28°54	n.a.	S 2
M 3	14 45 36	10° 6'30	7♒17	3°16	24°38	29°14	13°28	5°28	15°52	3°12	9°26	27°D 8	26°21	29° 1	n.a.	M 3
T 4	14 49 33	11° 3'55	19° 8	4°45	25°39	29°52	13°37	5°35	15°54	3°14	9°25	27° 8	26°18	29° 8	n.a.	T 4
W 5	14 53 29	12° 1'21	0♓56	6°11	26°41	0♉30	13°46	5°42	15°57	3°16	9°25	27°R 8	26°15	29°14	n.a.	W 5
T 6	14 57 26	12°58'49	12°46	7°36	27°43	1° 9	13°55	5°49	15°59	3°18	9°24	27° 7	26°11	29°21	n.a.	T 6
F 7	15 1 22	13°56'18	24°44	8°59	28°45	1°47	14° 4	5°56	16° 1	3°20	9°23	27° 4	26° 8	29°27	n.a.	F 7
S 8	15 5 19	14°53'50	6♈53	10°20	29°47	2°25	14°14	6° 3	16° 3	3°23	9°23	26°59	26° 5	29°34	n.a.	S 8
S 9	15 9 16	15°51'22	19°16	11°39	0♈50	3° 4	14°23	6°10	16° 5	3°25	9°22	26°51	26° 2	29°41	n.a.	S 9
M10	15 13 12	16°48'57	1♉56	12°57	1°53	3°42	14°33	6°18	16° 8	3°27	9°21	26°40	25°59	29°47	n.a.	M10
T 11	15 17 9	17°46'33	14°54	14°12	2°56	4°20	14°42	6°25	16°10	3°29	9°21	26°28	25°55	29°54	n.a.	T 11
W12	15 21 5	18°44'10	28° 7	15°25	4° 0	4°59	14°52	6°32	16°12	3°31	9°20	26°16	25°52	0♓ 1	n.a.	W12
T 13	15 25 2	19°41'49	11♊36	16°36	5° 4	5°37	15° 2	6°39	16°14	3°33	9°19	26° 4	25°49	0° 7	n.a.	T 13
F 14	15 28 58	20°39'30	25°16	17°45	6° 8	6°15	15°12	6°46	16°16	3°36	9°19	25°54	25°46	0°14	n.a.	F 14
S 15	15 32 55	21°37'12	9♋ 5	18°51	7°12	6°53	15°22	6°54	16°17	3°38	9°18	25°47	25°43	0°21	n.a.	S 15
S 16	15 36 52	22°34'56	23° 1	19°55	8°17	7°32	15°32	7° 1	16°19	3°40	9°17	25°42	25°40	0°27	n.a.	S 16
M17	15 40 48	23°32'40	7♌ 2	20°56	9°21	8°10	15°42	7° 8	16°21	3°42	9°16	25°40	25°36	0°34	n.a.	M17
T 18	15 44 45	24°30'27	21° 7	21°55	10°26	8°48	15°53	7°16	16°23	3°44	9°16	25°40	25°33	0°41	n.a.	T 18
W19	15 48 41	25°28'14	5♍14	22°51	11°31	9°26	16° 3	7°23	16°25	3°46	9°15	25°39	25°30	0°47	n.a.	W19
T 20	15 52 38	26°26'03	19°23	23°44	12°37	10° 4	16°14	7°30	16°26	3°48	9°14	25°38	25°27	0°54	n.a.	T 20
F 21	15 56 34	27°23'53	3♎33	24°34	13°42	10°43	16°24	7°38	16°28	3°50	9°13	25°35	25°24	1° 1	n.a.	F 21
S 22	16 0 31	28°21'45	17°41	25°21	14°48	11°21	16°35	7°45	16°30	3°53	9°12	25°30	25°21	1° 7	n.a.	S 22
S 23	16 4 27	29°19'39	1♏43	26° 4	15°54	11°59	16°46	7°52	16°31	3°55	9°11	25°21	25°17	1°14	n.a.	S 23
M24	16 8 24	0♊17'34	15°37	26°43	17° 1	12°37	16°56	8° 0	16°33	3°57	9°11	25°10	25°14	1°20	n.a.	M24
T 25	16 12 21	1°15'31	29°18	27°19	18° 7	13°15	17° 7	8° 7	16°34	3°59	9°10	24°58	25°11	1°27	n.a.	T 25
W26	16 16 17	2°13'30	12♐42	27°50	19°14	13°53	17°18	8°15	16°35	4° 1	9° 9	24°46	25° 8	1°34	n.a.	W26
T 27	16 20 14	3°11'31	25°47	28°17	20°20	14°31	17°29	8°22	16°37	4° 3	9° 8	24°35	25° 5	1°40	n.a.	T 27
F 28	16 24 10	4° 9'34	8♋33	28°39	21°27	15° 9	17°40	8°29	16°38	4° 5	9° 7	24°26	25° 1	1°47	n.a.	F 28
S 29	16 28 7	5° 7'39	21° 0	28°56	22°35	15°47	17°52	8°37	16°39	4° 7	9° 6	24°19	24°58	1°54	n.a.	S 29
S 30	16 32 3	6♊ 5'47	3♒11	29♊ 8	23♈42	16♉25	18♎ 3	8♊44	16♓41	4♉ 9	9♋ 5	24♒15	24♒55	2♓ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14n37	26s57	3s32	22n17	1n34	5s33	2s47	11n22	0n22	24n52	1n27	22n 0	0n15	6s25	0s44	11n42	1s17	39s45	16s 3	12s47	13s 2	12s 1		n.a.	
S 2	14 56	24 18	2 41	22 32	1 29	5 9	2 48	11 37	0 22	24 51	1 27	22 1	0 15	6 24	0 44	11 42	1 17	39 45	16 3	12 48	13 3	11 58		n.a.	
M 3	15 15	20 37	1 44	22 45	1 23	4 45	2 48	11 51	0 23	24 50	1 27	22 3	0 15	6 23	0 44	11 43	1 17	39 45	16 4	12 48	13 4	11 54		n.a.	
T 4	15 33	16 10	0 42	22 56	1 17	4 20	2 49	12 6	0 24	24 49	1 27	22 4	0 15	6 22	0 44	11 44	1 17	39 46	16 4	12 48	13 6	11 51		n.a.	
W 5	15 51	11 8	0n20	23 6	1 11	3 55	2 49	12 20	0 24	24 48	1 26	22 5	0 15	6 22	0 44	11 45	1 17	39 46	16 4	12 48	13 7	11 48		n.a.	
T 6	16 9	5 41	1 22	23 14	1 4	3 30	2 49	12 34	0 25	24 46	1 26	22 7	0 15	6 21	0 44	11 45	1 17	39 47	16 5	12 48	13 8	11 45		n.a.	
F 7	16 27	0 0	2 21	23 20	0 57	3 5	2 49	12 49	0 25	24 45	1 26	22 8	0 15	6 20	0 44	11 46	1 17	39 47	16 5	12 49	13 9	11 42		n.a.	
S 8	16 45	5n45	3 14	23 25	0 50	2 39	2 49	13 3	0 26	24 44	1 26	22 9	0 15	6 19	0 44	11 47	1 17	39 47	16 5	12 51	13 10	11 38		n.a.	
S 9	17 2	11 25	3 59	23 29	0 42	2 13	2 49	13 17	0 26	24 43	1 26	22 11	0 15	6 18	0 44	11 48	1 17	39 48	16 6	12 54	13 11	11 35		n.a.	
M10	17 19	16 44	4 33	23 32	0 34	1 47	2 48	13 31	0 27	24 42	1 26	22 12	0 15	6 17	0 44	11 49	1 17	39 48	16 6	12 58	13 12	11 32		n.a.	
T 11	17 36	21 25	4 54	23 33	0 25	1 21	2 48	13 45	0 27	24 40	1 25	22 13	0 15	6 17	0 44	11 49	1 17	39 48	16 6	13 2	13 13	11 29		n.a.	
W12	17 52	25 9	5 0	23 32	0 16	0 55	2 47	13 58	0 28	24 39	1 25	22 15	0 16	6 16	0 44	11 50	1 17	39 49	16 6	13 6	13 14	11 26		n.a.	
T 13	18 8	27 34	4 50	23 31	0 7	0 28	2 46	14 12	0 29	24 38	1 25	22 16	0 16	6 15	0 44	11 51	1 17	39 49	16 7	13 10	13 16	11 22		n.a.	
F 14	18 24	28 23	4 22	23 28	0s 2	0 1	2 45	14 26	0 29	24 36	1 25	22 17	0 16	6 14	0 44	11 52	1 17	39 50	16 7	13 14	13 17	11 19		n.a.	
S 15	18 40	27 25	3 40	23 25	0 12	0n26	2 45	14 39	0 30	24 35	1 25	22 19	0 16	6 13	0 44	11 52	1 17	39 50	16 7	13 16	13 18	11 16		n.a.	
S 16	18 55	24 45	2 43	23 20	0 22	0 53	2 43	14 52	0 30	24 34	1 25	22 20	0 16	6 13	0 44	11 53	1 17	39 50	16 8	13 18	13 19	11 13		n.a.	
M17	19 10	20 35	1 37	23 14	0 32	1 20	2 42	15 6	0 31	24 32	1 25	22 21	0 16	6 12	0 44	11 54	1 17	39 51	16 8	13 19	13 20	11 9		n.a.	
T 18	19 25	15 14	0 24	23 8	0 43	1 47	2 41	15 19	0 31	24 31	1 24	22 23	0 16	6 11	0 44	11 54	1 17	39 51	16 8	13 19	13 21	11 6		n.a.	
W19	19 39	9 4	0s50	23 0	0 54	2 14	2 40	15 32	0 32	24 30	1 24	22 24	0 16	6 11	0 44	11 55	1 17	39 51	16 9	13 19	13 22	11 3		n.a.	
T 20	19 53	2 27	2 2	22 52	1 4	2 42	2 38	15 45	0 32	24 28	1 24	22 25	0 16	6 10	0 44	11 56	1 17	39 52	16 9	13 19	13 23	11 0		n.a.	
F 21	20 7	4s17	3 6	22 43	1 16	3 9	2 37	15 58	0 33	24 27	1 24	22 27	0 16	6 9	0 44	11 57	1 17	39 52	16 9	13 20	13 24	10 57		n.a.	
S 22	20 20	10 46	3 58	22 34	1 27	3 37	2 35	16 10	0 33	24 25	1 24	22 28	0 16	6 9	0 44	11 57	1 17	39 52	16 9	13 22	13 25	10 53		n.a.	
S 23	20 33	16 41	4 36	22 24	1 38	4 4	2 33	16 23	0 34	24 24	1 24	22 29	0 16	6 8	0 44	11 58	1 17	39 53	16 10	13 25	13 27	10 50		n.a.	
M24	20 46	21 40	4 56	22 14	1 50	4 32	2 32	16 36	0 35	24 22	1 24	22 31	0 16	6 8	0 44	11 59	1 17	39 53	16 10	13 29	13 28	10 47		n.a.	
T 25	20 58	25 25	4 59	22 3	2 1	5 0	2 30	16 48	0 35	24 21	1 24	22 32	0 17	6 7	0 44	11 59	1 17	39 53	16 10	13 33	13 29	10 44		n.a.	
W26	21 10	27 40	4 46	21 52	2 13	5 27	2 28	17 0	0 36	24 19	1 23	22 33	0 17	6 7	0 44	12 0	1 17	39 54	16 10	13 37	13 30	10 40		n.a.	
T 27	21 22	28 19	4 18	21 41	2 24	5 55	2 26	17 12	0 36	24 17	1 23	22 35	0 17	6 6	0 44	12 1	1 17	39 54	16 11	13 41	13 31	10 37		n.a.	
F 28	21 33	27 25	3 37	21 30	2 36	6 23	2 23	17 25	0 37	24 16	1 23	22 36	0 17	6 6	0 44	12 2	1 17	39 54	16 11	13 44	13 32	10 34		n.a.	
S 29	21 44	25 8	2 46	21 19	2 47	6 50	2 21	17 36	0 37	24 14	1 23	22 37	0 17	6 5	0 44	12 2	1 17	39 54	16 11	13 46	13 33	10 31		n.a.	
S 30	21n55	21s45	1s49	21n 8	2s58	7n18	2s19	17n48	0n38	24n13	1n23	22n38	0n17	6s 5	0s45	12n 3	1s17	39s55	16s11	13s48	13s34	10s27		n.a.	

Julian Day Number = 313170.5, Delta T = 28h56m27s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'04, Lahiri = -56°57'03 Julian Calendar 1 June 3856 BCE == Greg. Calendar 1 May 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

JULY 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 0	7♊ 3'56	15♒10	29♊15	24♈50	17♉ 4	18♋14	8♊52	16♓42	4♉11	9°R 4	24°R14	24♒52	2♓ 7	n.a.	M 1
T 2	16 39 56	8° 2'07	27° 1	29°R16	25°57	17°42	18°26	8°59	16°43	4°13	9♂ 3	24°D13	24°49	2°14	n.a.	T 2
W 3	16 43 53	9° 0'21	8♓49	29°11	27° 5	18°20	18°37	9° 7	16°44	4°14	9° 2	24°R14	24°46	2°20	n.a.	W 3
T 4	16 47 50	9°58'37	20°40	28°59	28°13	18°58	18°49	9°14	16°45	4°16	9° 1	24♒13	24°42	2°27	n.a.	T 4
F 5	16 51 46	10°56'56	2♈39	28°42	29°21	19°36	19° 0	9°22	16°46	4°18	9° 0	24°11	24°39	2°34	n.a.	F 5
S 6	16 55 43	11°55'16	14°52	28°18	0♉30	20°14	19°12	9°29	16°47	4°20	8°59	24° 7	24°36	2°40	n.a.	S 6
S 7	16 59 39	12°53'39	27°22	27°48	1°38	20°52	19°24	9°36	16°48	4°22	8°58	24° 0	24°33	2°47	n.a.	S 7
M 8	17 3 36	13°52'05	10♉12	27°11	2°47	21°30	19°35	9°44	16°49	4°24	8°57	23°51	24°30	2°54	n.a.	M 8
T 9	17 7 32	14°50'33	23°24	26°29	3°56	22° 8	19°47	9°51	16°49	4°26	8°56	23°40	24°26	3° 0	n.a.	T 9
W10	17 11 29	15°49'03	6♊56	25°41	5° 5	22°46	19°59	9°59	16°50	4°27	8°54	23°29	24°23	3° 7	n.a.	W10
T 11	17 15 25	16°47'35	20°48	24°49	6°14	23°24	20°11	10° 6	16°51	4°29	8°53	23°18	24°20	3°13	n.a.	T 11
F 12	17 19 22	17°46'09	4♋53	23°52	7°23	24° 2	20°23	10°14	16°51	4°31	8°52	23° 9	24°17	3°20	n.a.	F 12
S 13	17 23 18	18°44'46	19° 8	22°53	8°33	24°40	20°35	10°21	16°52	4°33	8°51	23° 2	24°14	3°27	n.a.	S 13
S 14	17 27 15	19°43'24	3♌27	21°51	9°42	25°18	20°47	10°28	16°53	4°34	8°50	22°58	24°11	3°33	n.a.	S 14
M15	17 31 12	20°42'05	17°47	20°50	10°52	25°56	21° 0	10°36	16°53	4°36	8°49	22°D57	24° 7	3°40	n.a.	M15
T 16	17 35 8	21°40'47	2♍ 3	19°49	12° 2	26°34	21°12	10°43	16°53	4°38	8°48	22°57	24° 4	3°47	n.a.	T 16
W17	17 39 5	22°39'31	16°14	18°50	13°12	27°11	21°24	10°50	16°54	4°39	8°47	22°R58	24° 1	3°53	n.a.	W17
T 18	17 43 1	23°38'17	0♎18	17°56	14°22	27°49	21°36	10°58	16°54	4°41	8°45	22°58	23°58	4° 0	n.a.	T 18
F 19	17 46 58	24°37'05	14°14	17° 6	15°32	28°27	21°49	11° 5	16°54	4°42	8°44	22°56	23°55	4° 7	n.a.	F 19
S 20	17 50 54	25°35'55	28° 2	16°24	16°42	29° 5	22° 1	11°12	16°55	4°44	8°43	22°52	23°52	4°13	n.a.	S 20
S 21	17 54 51	26°34'47	11♏41	15°48	17°53	29°43	22°14	11°20	16°55	4°46	8°42	22°46	23°48	4°20	n.a.	S 21
M22	17 58 47	27°33'41	25°10	15°21	19° 3	0♊21	22°26	11°27	16°55	4°47	8°41	22°37	23°45	4°27	n.a.	M22
T 23	18 2 44	28°32'37	8♐26	15° 4	20°14	0°59	22°39	11°34	16°55	4°49	8°39	22°28	23°42	4°33	n.a.	T 23
W24	18 6 40	29°31'35	21°28	14°D56	21°25	1°37	22°51	11°41	16°R55	4°50	8°38	22°19	23°39	4°40	n.a.	W24
T 25	18 10 37	0♋30'36	4♑16	14°58	22°36	2°15	23° 4	11°49	16°55	4°51	8°37	22°10	23°36	4°47	n.a.	T 25
F 26	18 14 34	1°29'39	16°48	15°10	23°47	2°52	23°17	11°56	16°55	4°53	8°36	22° 3	23°32	4°53	n.a.	F 26
S 27	18 18 30	2°28'44	29° 7	15°31	24°58	3°30	23°30	12° 3	16°55	4°54	8°35	21°58	23°29	5° 0	n.a.	S 27
S 28	18 22 27	3°27'51	11♒12	16° 2	26° 9	4° 8	23°42	12°10	16°54	4°56	8°33	21°55	23°26	5° 7	n.a.	S 28
M29	18 26 23	4°27'01	23° 8	16°43	27°21	4°46	23°55	12°17	16°54	4°57	8°32	21°D55	23°23	5°13	n.a.	M29
T 30	18 30 20	5°26'14	4♓57	17°31	28°32	5°24	24° 8	12°24	16°54	4°58	8°31	21°55	23°20	5°20	n.a.	T 30
W31	18 34 16	6♋25'29	16♓45	18♊28	29♉44	6♊ 2	24♋21	12♊31	16♓53	5♉ 0	8♑30	21♒57	23♒17	5♓26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n 5	17s29	0s48	20n57	3s 8	7n46	2s17	18n 0	0n38	24n11	1n23	22n40	0n17	6s 4	0s45	12n 4	1s17	39s55	16s11	13s48	13s35	10s24			n.a.
T 2	22 15	12 37	0n15	20 47	3 19	8 13	2 14	18 12	0 39	24 9	1 23	22 41	0 17	6 4	0 45	12 4	1 17	39 55	16 12	13 48	13 36	10 21			n.a.
W 3	22 24	7 18	1 17	20 37	3 28	8 40	2 12	18 23	0 39	24 7	1 23	22 42	0 17	6 3	0 45	12 5	1 17	39 56	16 12	13 48	13 37	10 18			n.a.
T 4	22 33	1 44	2 16	20 28	3 37	9 8	2 9	18 34	0 40	24 6	1 23	22 44	0 17	6 3	0 45	12 5	1 17	39 56	16 12	13 49	13 39	10 14			n.a.
F 5	22 42	3n58	3 9	20 20	3 46	9 35	2 6	18 46	0 41	24 4	1 23	22 45	0 17	6 3	0 45	12 6	1 17	39 56	16 12	13 49	13 40	10 11			n.a.
S 6	22 50	9 36	3 55	20 12	3 53	10 2	2 4	18 57	0 41	24 2	1 22	22 46	0 17	6 2	0 45	12 7	1 17	39 56	16 12	13 51	13 41	10 8			n.a.
S 7	22 58	15 0	4 31	20 5	3 59	10 29	2 1	19 8	0 42	24 0	1 22	22 47	0 18	6 2	0 45	12 7	1 17	39 57	16 13	13 53	13 42	10 4			n.a.
M 8	23 5	19 54	4 54	20 0	4 4	10 55	1 58	19 18	0 42	23 58	1 22	22 48	0 18	6 2	0 45	12 8	1 17	39 57	16 13	13 56	13 43	10 1			n.a.
T 9	23 12	24 0	5 2	19 55	4 8	11 22	1 55	19 29	0 43	23 57	1 22	22 50	0 18	6 1	0 45	12 9	1 17	39 57	16 13	14 0	13 44	9 58			n.a.
W10	23 19	26 53	4 54	19 52	4 9	11 48	1 53	19 40	0 43	23 55	1 22	22 51	0 18	6 1	0 45	12 9	1 17	39 58	16 13	14 4	13 45	9 55			n.a.
T 11	23 25	28 14	4 29	19 50	4 9	12 15	1 50	19 50	0 44	23 53	1 22	22 52	0 18	6 1	0 45	12 10	1 17	39 58	16 13	14 7	13 46	9 51			n.a.
F 12	23 31	27 47	3 47	19 50	4 7	12 41	1 47	20 0	0 44	23 51	1 22	22 53	0 18	6 1	0 45	12 10	1 17	39 58	16 13	14 10	13 47	9 48			n.a.
S 13	23 36	25 29	2 50	19 51	4 4	13 6	1 44	20 11	0 45	23 49	1 22	22 55	0 18	6 1	0 45	12 11	1 17	39 58	16 14	14 13	13 48	9 45			n.a.
S 14	23 41	21 34	1 42	19 53	3 58	13 32	1 41	20 21	0 45	23 47	1 22	22 56	0 18	6 0	0 45	12 11	1 17	39 58	16 14	14 14	13 49	9 42			n.a.
M15	23 45	16 21	0 28	19 57	3 50	13 57	1 37	20 30	0 46	23 45	1 22	22 57	0 18	6 0	0 45	12 12	1 17	39 59	16 14	14 14	13 50	9 38			n.a.
T 16	23 49	10 17	0s48	20 2	3 40	14 22	1 34	20 40	0 47	23 43	1 22	22 58	0 18	6 0	0 45	12 13	1 17	39 59	16 14	14 14	13 52	9 35			n.a.
W17	23 53	3 44	2 1	20 9	3 28	14 47	1 31	20 50	0 47	23 41	1 22	22 59	0 18	6 0	0 45	12 13	1 17	39 59	16 14	14 14	13 53	9 32			n.a.
T 18	23 56	2s57	3 6	20 18	3 15	15 11	1 28	20 59	0 48	23 39	1 21	23 0	0 19	6 0	0 45	12 14	1 17	39 59	16 14	14 14	13 54	9 28			n.a.
F 19	23 59	9 25	3 59	20 28	3 0	15 35	1 25	21 8	0 48	23 37	1 21	23 1	0 19	6 0	0 45	12 14	1 17	40 0	16 14	14 15	13 55	9 25			n.a.
S 20	24 1	15 22	4 37	20 40	2 44	15 59	1 21	21 18	0 49	23 34	1 21	23 3	0 19	6 0	0 45	12 15	1 17	40 0	16 14	14 16	13 56	9 22			n.a.
S 21	24 3	20 29	5 0	20 53	2 26	16 23	1 18	21 27	0 49	23 32	1 21	23 4	0 19	6 0	0 45	12 15	1 17	40 0	16 15	14 18	13 57	9 19			n.a.
M22	24 4	24 30	5 5	21 8	2 9	16 46	1 15	21 35	0 50	23 30	1 21	23 5	0 19	6 0	0 45	12 16	1 17	40 0	16 15	14 21	13 58	9 15			n.a.
T 23	24 5	27 8	4 54	21 24	1 50	17 9	1 12	21 44	0 50	23 28	1 21	23 6	0 19	6 0	0 45	12 16	1 17	40 0	16 15	14 24	13 59	9 12			n.a.
W24	24 5	28 15	4 27	21 41	1 32	17 31	1 8	21 53	0 51	23 26	1 21	23 7	0 19	6 0	0 45	12 17	1 17	40 0	16 15	14 27	14 0	9 9			n.a.
T 25	24 5	27 49	3 48	22 0	1 14	17 53	1 5	22 1	0 51	23 24	1 21	23 8	0 19	6 0	0 45	12 17	1 17	40 1	16 15	14 30	14 1	9 5			n.a.
F 26	24 5	25 56	2 58	22 19	0 56	18 14	1 1	22 9	0 52	23 21	1 21	23 9	0 19	6 0	0 45	12 18	1 17	40 1	16 15	14 32	14 2	9 2			n.a.
S 27	24 4	22 51	2 0	22 39	0 38	18 35	0 58	22 17	0 53	23 19	1 21	23 10	0 19	6 0	0 45	12 18	1 17	40 1	16 15	14 34	14 3	8 59			n.a.
S 28	24 3	18 48	0 58	22 59	0 22	18 56	0 55	22 25	0 53	23 17	1 21	23 11	0 19	6 0	0 45	12 19	1 17	40 1	16 15	14 35	14 5	8 56			n.a.
M29	24 1	14 4	0n 7	23 19	0 6	19 16	0 51	22 33	0 54	23 14	1 21	23 12	0 20	6 0	0 45	12 19	1 17	40 1	16 15	14 35	14 6	8 52			n.a.
T 30	23 59	8 52	1 10	23 39	0n10	19 36	0 48	22 41	0 54	23 12	1 21	23 14	0 20	6 0	0 46	12 19	1 17	40 1	16 15	14 35	14 7	8 49			n.a.
W31	23n56	3s23	2n10	23n58	0n24	19n55	0s45	22n48	0n55	23n10	1n21	23n15	0n20	6s 1	0s46	12n20	1s17	40s 1	16s15	14s34	14s 8	8s46			n.a.

Julian Day Number = 313200.5, Delta T = 28h56m24s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°04'00, Lahiri = -56°56'59 Julian Calendar 1 July 3856 BCE == Greg. Calendar 31 May 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

AUGUST 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 13	7♋24'46	28♓35	19♊32	0♊56	6♊39	24♋34	12♊38	16°R53	5♉ 1	8°R29	21♒58	23♒13	5♓33	n.a.	T 1
F 2	18 42 9	8°24'06	10♈33	20°43	2° 8	7°17	24°47	12°45	16♓53	5° 2	8♑27	21°R58	23°10	5°40	n.a.	F 2
S 3	18 46 6	9°23'29	22°45	22° 0	3°20	7°55	24°59	12°52	16°52	5° 3	8°26	21°57	23° 7	5°46	n.a.	S 3
S 4	18 50 2	10°22'54	5♉15	23°21	4°32	8°33	25°12	12°59	16°52	5° 4	8°25	21°55	23° 4	5°53	n.a.	S 4
M 5	18 53 59	11°22'21	18° 7	24°48	5°44	9°11	25°25	13° 6	16°51	5° 6	8°24	21°50	23° 1	6° 0	n.a.	M 5
T 6	18 57 55	12°21'52	1♊24	26°18	6°56	9°48	25°38	13°13	16°50	5° 7	8°22	21°44	22°58	6° 6	n.a.	T 6
W 7	19 1 52	13°21'25	15° 6	27°52	8° 8	10°26	25°52	13°20	16°50	5° 8	8°21	21°38	22°54	6°13	n.a.	W 7
T 8	19 5 48	14°21'00	29°12	29°28	9°21	11° 4	26° 5	13°26	16°49	5° 9	8°20	21°32	22°51	6°20	n.a.	T 8
F 9	19 9 45	15°20'38	13♋37	1♋ 6	10°33	11°42	26°18	13°33	16°48	5°10	8°19	21°27	22°48	6°26	n.a.	F 9
S 10	19 13 42	16°20'18	28°16	2°47	11°46	12°20	26°31	13°40	16°47	5°11	8°18	21°23	22°45	6°33	n.a.	S 10
S 11	19 17 38	17°20'00	13♌ 1	4°29	12°59	12°57	26°44	13°46	16°46	5°12	8°16	21°21	22°42	6°40	n.a.	S 11
M12	19 21 35	18°19'44	27°46	6°12	14°11	13°35	26°57	13°53	16°45	5°13	8°15	21°D21	22°38	6°46	n.a.	M12
T 13	19 25 31	19°19'30	12♍24	7°55	15°24	14°13	27°10	13°59	16°44	5°13	8°14	21°22	22°35	6°53	n.a.	T 13
W14	19 29 28	20°19'18	26°50	9°39	16°37	14°51	27°23	14° 6	16°43	5°14	8°13	21°24	22°32	7° 0	n.a.	W14
T 15	19 33 24	21°19'08	11♎ 1	11°24	17°50	15°28	27°37	14°12	16°42	5°15	8°12	21°25	22°29	7° 6	n.a.	T 15
F 16	19 37 21	22°19'00	24°57	13° 9	19° 3	16° 6	27°50	14°19	16°41	5°16	8°11	21°R25	22°26	7°13	n.a.	F 16
S 17	19 41 17	23°18'53	8♏36	14°53	20°17	16°44	28° 3	14°25	16°40	5°17	8° 9	21°24	22°23	7°20	n.a.	S 17
S 18	19 45 14	24°18'49	21°59	16°38	21°30	17°21	28°16	14°32	16°38	5°17	8° 8	21°22	22°19	7°26	n.a.	S 18
M19	19 49 10	25°18'47	5♐ 7	18°22	22°43	17°59	28°30	14°38	16°37	5°18	8° 7	21°19	22°16	7°33	n.a.	M19
T 20	19 53 7	26°18'47	18° 1	20° 6	23°57	18°37	28°43	14°44	16°36	5°19	8° 6	21°15	22°13	7°39	n.a.	T 20
W21	19 57 3	27°18'48	0♑42	21°50	25°10	19°14	28°56	14°50	16°34	5°19	8° 5	21°11	22°10	7°46	n.a.	W21
T 22	20 1 0	28°18'52	13°10	23°33	26°24	19°52	29° 9	14°56	16°33	5°20	8° 4	21° 7	22° 7	7°53	n.a.	T 22
F 23	20 4 57	29°18'58	25°27	25°16	27°37	20°30	29°22	15° 2	16°32	5°21	8° 2	21° 4	22° 4	7°59	n.a.	F 23
S 24	20 8 53	0♌19'05	7♒34	26°58	28°51	21° 7	29°36	15° 8	16°30	5°21	8° 1	21° 2	22° 0	8° 6	n.a.	S 24
S 25	20 12 50	1°19'15	19°32	28°40	0♋ 5	21°45	29°49	15°14	16°29	5°22	8° 0	21°D 2	21°57	8°13	n.a.	S 25
M26	20 16 46	2°19'27	1♓24	0♌21	1°19	22°23	0♌ 2	15°20	16°27	5°22	7°59	21° 2	21°54	8°19	n.a.	M26
T 27	20 20 43	3°19'41	13°12	2° 1	2°33	23° 0	0°15	15°26	16°25	5°22	7°58	21° 3	21°51	8°26	n.a.	T 27
W28	20 24 39	4°19'58	24°59	3°42	3°47	23°38	0°29	15°32	16°24	5°23	7°57	21° 5	21°48	8°33	n.a.	W28
T 29	20 28 36	5°20'16	6♈49	5°21	5° 1	24°15	0°42	15°37	16°22	5°23	7°56	21° 6	21°44	8°39	n.a.	T 29
F 30	20 32 32	6°20'37	18°47	7° 0	6°15	24°53	0°55	15°43	16°20	5°24	7°55	21° 7	21°41	8°46	n.a.	F 30
S 31	20 36 29	7♌21'00	0♉57	8♌39	7♋29	25♊31	1♌ 8	15♊48	16♓18	5♉24	7♑54	21♒ 8	21♒38	8♓53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n53	2n15	3n 6	24n17	0n37	20n14	0s41	22n55	0n55	23n 7	1n21	23n16	0n20	6s 1	0s46	12n20	1s17	40s 2	16s15	14s34	14s 9	8s42		n.a.
F 2	23 49	7 51	3 53	24 34	0 49	20 32	0 38	23 2	0 56	23 5	1 21	23 17	0 20	6 1	0 46	12 21	1 17	40 2	16 15	14 34	14 10	8 39		n.a.
S 3	23 45	13 15	4 31	24 50	1 0	20 50	0 34	23 9	0 56	23 2	1 21	23 18	0 20	6 1	0 46	12 21	1 17	40 2	16 15	14 34	14 11	8 36		n.a.
S 4	23 40	18 17	4 57	25 5	1 9	21 7	0 31	23 16	0 57	23 0	1 21	23 19	0 20	6 1	0 46	12 21	1 17	40 2	16 15	14 35	14 12	8 32		n.a.
M 5	23 35	22 38	5 10	25 17	1 18	21 24	0 28	23 23	0 57	22 57	1 21	23 20	0 20	6 2	0 46	12 22	1 17	40 2	16 15	14 37	14 13	8 29		n.a.
T 6	23 30	25 59	5 6	25 28	1 26	21 40	0 24	23 29	0 58	22 55	1 21	23 21	0 20	6 2	0 46	12 22	1 17	40 2	16 15	14 39	14 14	8 26		n.a.
W 7	23 24	27 57	4 45	25 37	1 33	21 55	0 21	23 35	0 59	22 52	1 21	23 22	0 20	6 2	0 46	12 22	1 17	40 2	16 15	14 41	14 15	8 23		n.a.
T 8	23 18	28 12	4 6	25 44	1 38	22 10	0 18	23 41	0 59	22 50	1 21	23 23	0 21	6 3	0 46	12 23	1 17	40 2	16 15	14 43	14 16	8 19		n.a.
F 9	23 11	26 33	3 11	25 48	1 43	22 24	0 14	23 47	1 0	22 47	1 21	23 23	0 21	6 3	0 46	12 23	1 18	40 2	16 15	14 44	14 17	8 16		n.a.
S 10	23 4	23 4	2 3	25 51	1 47	22 38	0 11	23 53	1 0	22 45	1 21	23 24	0 21	6 3	0 46	12 23	1 18	40 2	16 15	14 46	14 18	8 13		n.a.
S 11	22 56	18 5	0 45	25 51	1 50	22 51	0 8	23 59	1 1	22 42	1 21	23 25	0 21	6 4	0 46	12 24	1 18	40 2	16 15	14 46	14 19	8 9		n.a.
M12	22 48	12 2	0s35	25 49	1 52	23 3	0 5	24 4	1 1	22 39	1 21	23 26	0 21	6 4	0 46	12 24	1 18	40 2	16 15	14 46	14 21	8 6		n.a.
T 13	22 39	5 22	1 53	25 44	1 54	23 15	0 1	24 9	1 2	22 37	1 21	23 27	0 21	6 5	0 46	12 24	1 18	40 2	16 15	14 46	14 22	8 3		n.a.
W14	22 30	1s29	3 2	25 38	1 54	23 26	0n 2	24 14	1 2	22 34	1 21	23 28	0 21	6 5	0 46	12 24	1 18	40 3	16 15	14 45	14 23	7 59		n.a.
T 15	22 21	8 7	3 59	25 29	1 55	23 36	0 5	24 19	1 3	22 31	1 21	23 29	0 21	6 5	0 46	12 25	1 18	40 3	16 15	14 45	14 24	7 56		n.a.
F 16	22 11	14 15	4 41	25 19	1 54	23 46	0 8	24 24	1 3	22 29	1 21	23 30	0 21	6 6	0 46	12 25	1 18	40 3	16 15	14 45	14 25	7 53		n.a.
S 17	22 1	19 34	5 6	25 7	1 53	23 55	0 11	24 28	1 4	22 26	1 21	23 31	0 22	6 6	0 46	12 25	1 18	40 3	16 15	14 45	14 26	7 49		n.a.
S 18	21 50	23 48	5 14	24 52	1 52	24 3	0 14	24 33	1 5	22 23	1 21	23 32	0 22	6 7	0 46	12 25	1 18	40 3	16 15	14 46	14 27	7 46		n.a.
M19	21 39	26 43	5 5	24 36	1 50	24 10	0 17	24 37	1 5	22 21	1 21	23 32	0 22	6 8	0 46	12 26	1 18	40 3	16 15	14 47	14 28	7 43		n.a.
T 20	21 28	28 11	4 40	24 18	1 47	24 17	0 20	24 41	1 6	22 18	1 21	23 33	0 22	6 8	0 46	12 26	1 18	40 3	16 14	14 48	14 29	7 39		n.a.
W21	21 16	28 8	4 3	23 59	1 44	24 23	0 23	24 45	1 6	22 15	1 21	23 34	0 22	6 9	0 46	12 26	1 18	40 3	16 14	14 50	14 30	7 36		n.a.
T 22	21 4	26 38	3 14	23 38	1 41	24 29	0 26	24 48	1 7	22 12	1 21	23 35	0 22	6 9	0 46	12 26	1 18	40 2	16 14	14 51	14 31	7 33		n.a.
F 23	20 51	23 52	2 16	23 16	1 38	24 33	0 29	24 52	1 7	22 9	1 21	23 36	0 22	6 10	0 46	12 26	1 18	40 2	16 14	14 52	14 32	7 30		n.a.
S 24	20 38	20 4	1 14	22 52	1 34	24 37	0 32	24 55	1 8	22 6	1 21	23 37	0 22	6 10	0 46	12 26	1 18	40 2	16 14	14 52	14 33	7 26		n.a.
S 25	20 24	15 30	0 8	22 27	1 29	24 40	0 34	24 58	1 8	22 4	1 21	23 37	0 22	6 11	0 46	12 27	1 18	40 2	16 14	14 53	14 34	7 23		n.a.
M26	20 11	10 23	0n57	22 1	1 25	24 42	0 37	25 1	1 9	22 1	1 21	23 38	0 23	6 12	0 46	12 27	1 18	40 2	16 14	14 52	14 35	7 20		n.a.
T 27	19 56	4 57	2 0	21 33	1 20	24 44	0 40	25 4	1 10	21 58	1 21	23 39	0 23	6 12	0 46	12 27	1 18	40 2	16 14	14 52	14 36	7 16		n.a.
W28	19 42	0n39	2 57	21 5	1 15	24 45	0 42	25 6	1 10	21 55	1 21	23 40	0 23	6 13	0 46	12 27	1 18	40 2	16 13	14 52	14 37	7 13		n.a.
T 29	19 27	6 14	3 47	20 35	1 10	24 45	0 45	25 8	1 11	21 52	1 21	23 40	0 23	6 14	0 46	12 27	1 18	40 2	16 13	14 51	14 39	7 10		n.a.
F 30	19 12	11 40	4 28	20 4	1 5	24 44	0 47	25 11	1 11	21 49	1 21	23 41	0 23	6 15	0 46	12 27	1 18	40 2	16 13	14 51	14 40	7 6		n.a.
S 31	18n56	16n45	4n58	19n33	0n59	24n42	0n50	25n13	1n12	21n46	1n21	23n42	0n23	6s15	0s46	12n27	1s18	40s 2	16s13	14s51	14s41	7s 3		n.a.

Julian Day Number = 313231.5, Delta T = 28h56m21s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'56, Lahiri = -56°56'55 Julian Calendar 1 Aug. 3856 BCE == Greg. Calendar 1 July 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

SEPTEMBER 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 25	8♌21'25	13♉23	10♌17	8♋44	26♊ 8	1♌22	15♊54	16°R17	5♉24	7°R53	21°R 8	21♒35	8♓59	n.a.	S 1
M 2	20 44 22	9°21'53	26°10	11°55	9°58	26°46	1°35	15°59	16♓15	5°24	7♑52	21♒ 8	21°32	9° 6	n.a.	M 2
T 3	20 48 18	10°22'23	9♊21	13°32	11°12	27°23	1°48	16° 5	16°13	5°25	7°51	21° 7	21°29	9°13	n.a.	T 3
W 4	20 52 15	11°22'55	23° 0	15° 8	12°27	28° 1	2° 1	16°10	16°11	5°25	7°50	21° 5	21°25	9°19	n.a.	W 4
T 5	20 56 12	12°23'29	7♋ 6	16°45	13°41	28°38	2°14	16°15	16° 9	5°25	7°49	21° 4	21°22	9°26	n.a.	T 5
F 6	21 0 8	13°24'05	21°36	18°20	14°56	29°16	2°28	16°20	16° 7	5°25	7°48	21° 3	21°19	9°33	n.a.	F 6
S 7	21 4 5	14°24'43	6♌27	19°56	16°10	29°53	2°41	16°25	16° 5	5°25	7°47	21° 3	21°16	9°39	n.a.	S 7
S 8	21 8 1	15°25'23	21°30	21°31	17°25	0♋31	2°54	16°30	16° 3	5°R25	7°46	21°D 3	21°13	9°46	n.a.	S 8
M 9	21 11 58	16°26'05	6♍37	23° 5	18°40	1° 8	3° 7	16°35	16° 1	5°25	7°45	21° 3	21°10	9°53	n.a.	M 9
T 10	21 15 54	17°26'48	21°39	24°40	19°55	1°46	3°20	16°40	15°59	5°25	7°44	21° 3	21° 6	9°59	n.a.	T 10
W11	21 19 51	18°27'32	6♎27	26°14	21° 9	2°23	3°33	16°45	15°56	5°25	7°43	21° 3	21° 3	10° 6	n.a.	W11
T 12	21 23 47	19°28'19	20°57	27°47	22°24	3° 1	3°46	16°49	15°54	5°25	7°42	21° 4	21° 0	10°13	n.a.	T 12
F 13	21 27 44	20°29'06	5♏ 3	29°20	23°39	3°38	3°59	16°54	15°52	5°24	7°42	21° 4	20°57	10°19	n.a.	F 13
S 14	21 31 40	21°29'55	18°46	0♍53	24°54	4°16	4°12	16°59	15°50	5°24	7°41	21° 4	20°54	10°26	n.a.	S 14
S 15	21 35 37	22°30'45	2♐ 5	2°26	26° 9	4°53	4°25	17° 3	15°48	5°24	7°40	21° 4	20°50	10°32	n.a.	S 15
M16	21 39 34	23°31'37	15° 3	3°58	27°24	5°30	4°38	17° 7	15°45	5°24	7°39	21° 4	20°47	10°39	n.a.	M16
T 17	21 43 30	24°32'29	27°43	5°30	28°39	6° 8	4°51	17°12	15°43	5°23	7°38	21° 4	20°44	10°46	n.a.	T 17
W18	21 47 27	25°33'24	10♑ 8	7° 2	29°54	6°45	5° 4	17°16	15°41	5°23	7°38	21° 5	20°41	10°52	n.a.	W18
T 19	21 51 23	26°34'19	22°21	8°33	1♌ 9	7°23	5°16	17°20	15°38	5°23	7°37	21° 5	20°38	10°59	n.a.	T 19
F 20	21 55 20	27°35'15	4♒24	10° 5	2°24	8° 0	5°29	17°24	15°36	5°22	7°36	21° 6	20°35	11° 6	n.a.	F 20
S 21	21 59 16	28°36'13	16°20	11°36	3°39	8°37	5°42	17°28	15°34	5°22	7°35	21°R 6	20°31	11°12	n.a.	S 21
S 22	22 3 13	29°37'12	28°12	13° 6	4°54	9°15	5°55	17°32	15°31	5°21	7°35	21° 6	20°28	11°19	n.a.	S 22
M23	22 7 9	0♍38'13	10♓ 1	14°36	6°10	9°52	6° 7	17°35	15°29	5°21	7°34	21° 5	20°25	11°26	n.a.	M23
T 24	22 11 6	1°39'14	21°49	16° 6	7°25	10°29	6°20	17°39	15°26	5°20	7°33	21° 4	20°22	11°32	n.a.	T 24
W25	22 15 2	2°40'18	3♈39	17°36	8°40	11° 6	6°33	17°43	15°24	5°20	7°33	21° 3	20°19	11°39	n.a.	W25
T 26	22 18 59	3°41'22	15°33	19° 5	9°55	11°44	6°45	17°46	15°21	5°19	7°32	21° 1	20°16	11°46	n.a.	T 26
F 27	22 22 56	4°42'28	27°33	20°34	11°11	12°21	6°58	17°49	15°19	5°19	7°32	20°59	20°12	11°52	n.a.	F 27
S 28	22 26 52	5°43'35	9♉44	22° 2	12°26	12°58	7°10	17°53	15°16	5°18	7°31	20°57	20° 9	11°59	n.a.	S 28
S 29	22 30 49	6°44'44	22° 9	23°30	13°42	13°35	7°23	17°56	15°14	5°17	7°31	20°55	20° 6	12° 6	n.a.	S 29
M30	22 34 45	7♍45'54	4♊51	24♍57	14♌57	14♋12	7♌35	17♊59	15♓11	5♉17	7♑30	20°D55	20♒ 3	12♓12	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n40	21n15	5n14	19n 0	0n54	24n40	0n52	25n14	1n12	21n43	1n21	23n43	0n23	6s16	0s46	12n27	1s18	40s 2	16s13	14s51	14s42	7s 0		n.a.
M 2	18 24	24 55	5 16	18 27	0 48	24 37	0 55	25 16	1 13	21 40	1 21	23 43	0 23	6 17	0 46	12 27	1 18	40 2	16 13	14 51	14 43	6 56		n.a.
T 3	18 7	27 25	5 1	17 53	0 42	24 33	0 57	25 17	1 13	21 37	1 21	23 44	0 23	6 18	0 46	12 27	1 18	40 2	16 12	14 51	14 44	6 53		n.a.
W 4	17 50	28 23	4 29	17 18	0 36	24 28	0 59	25 19	1 14	21 34	1 21	23 45	0 24	6 18	0 46	12 27	1 18	40 1	16 12	14 51	14 45	6 50		n.a.
T 5	17 33	27 34	3 41	16 43	0 30	24 23	1 1	25 20	1 15	21 31	1 21	23 45	0 24	6 19	0 47	12 27	1 18	40 1	16 12	14 52	14 46	6 46		n.a.
F 6	17 15	24 53	2 36	16 7	0 24	24 17	1 3	25 21	1 15	21 28	1 21	23 46	0 24	6 20	0 47	12 27	1 18	40 1	16 12	14 52	14 47	6 43		n.a.
S 7	16 57	20 28	1 20	15 31	0 17	24 10	1 5	25 21	1 16	21 25	1 22	23 47	0 24	6 21	0 47	12 27	1 18	40 1	16 12	14 52	14 48	6 40		n.a.
S 8	16 39	14 41	0s 3	14 53	0 11	24 2	1 7	25 22	1 16	21 22	1 22	23 47	0 24	6 22	0 47	12 27	1 18	40 1	16 11	14 52	14 49	6 36		n.a.
M 9	16 20	8 0	1 26	14 16	0 5	23 54	1 9	25 22	1 17	21 19	1 22	23 48	0 24	6 23	0 47	12 27	1 19	40 1	16 11	14 52	14 50	6 33		n.a.
T 10	16 1	0 56	2 42	13 38	0s 2	23 44	1 11	25 22	1 17	21 16	1 22	23 49	0 24	6 23	0 47	12 27	1 19	40 1	16 11	14 52	14 51	6 30		n.a.
W11	15 42	6s 5	3 47	12 59	0 8	23 35	1 13	25 22	1 18	21 13	1 22	23 49	0 24	6 24	0 47	12 27	1 19	40 0	16 11	14 52	14 52	6 26		n.a.
T 12	15 23	12 37	4 35	12 20	0 15	23 24	1 14	25 22	1 18	21 10	1 22	23 50	0 25	6 25	0 47	12 27	1 19	40 0	16 11	14 52	14 53	6 23		n.a.
F 13	15 3	18 20	5 6	11 41	0 21	23 12	1 16	25 22	1 19	21 7	1 22	23 50	0 25	6 26	0 47	12 27	1 19	40 0	16 10	14 52	14 54	6 19		n.a.
S 14	14 43	22 57	5 18	11 2	0 28	23 0	1 18	25 21	1 20	21 4	1 22	23 51	0 25	6 27	0 47	12 27	1 19	40 0	16 10	14 52	14 55	6 16		n.a.
S 15	14 23	26 14	5 12	10 22	0 34	22 47	1 19	25 20	1 20	21 0	1 22	23 51	0 25	6 28	0 47	12 27	1 19	40 0	16 10	14 52	14 56	6 13		n.a.
M16	14 3	28 2	4 50	9 42	0 41	22 34	1 21	25 19	1 21	20 57	1 22	23 52	0 25	6 29	0 47	12 27	1 19	40 0	16 10	14 52	14 57	6 9		n.a.
T 17	13 42	28 20	4 15	9 1	0 47	22 20	1 22	25 18	1 21	20 54	1 22	23 53	0 25	6 30	0 47	12 27	1 19	39 59	16 9	14 52	14 58	6 6		n.a.
W18	13 21	27 10	3 29	8 21	0 53	22 5	1 23	25 17	1 22	20 51	1 22	23 53	0 25	6 31	0 47	12 26	1 19	39 59	16 9	14 52	14 59	6 3		n.a.
T 19	13 0	24 42	2 33	7 40	0 59	21 49	1 24	25 15	1 22	20 48	1 23	23 54	0 26	6 32	0 47	12 26	1 19	39 59	16 9	14 52	15 0	5 59		n.a.
F 20	12 38	21 10	1 31	6 59	1 6	21 33	1 25	25 14	1 23	20 45	1 23	23 54	0 26	6 33	0 47	12 26	1 19	39 59	16 9	14 51	15 2	5 56		n.a.
S 21	12 17	16 47	0 26	6 18	1 12	21 16	1 26	25 12	1 24	20 42	1 23	23 55	0 26	6 33	0 47	12 26	1 19	39 59	16 8	14 51	15 3	5 53		n.a.
S 22	11 55	11 49	0n39	5 37	1 18	20 58	1 27	25 10	1 24	20 39	1 23	23 55	0 26	6 34	0 47	12 26	1 19	39 58	16 8	14 51	15 4	5 49		n.a.
M23	11 33	6 26	1 43	4 57	1 24	20 40	1 28	25 7	1 25	20 35	1 23	23 56	0 26	6 35	0 47	12 26	1 19	39 58	16 8	14 51	15 5	5 46		n.a.
T 24	11 11	0 52	2 42	4 16	1 29	20 21	1 29	25 5	1 25	20 32	1 23	23 56	0 26	6 36	0 47	12 25	1 19	39 58	16 7	14 52	15 6	5 43		n.a.
W25	10 48	4n45	3 35	3 35	1 35	20 2	1 30	25 2	1 26	20 29	1 23	23 57	0 26	6 37	0 47	12 25	1 19	39 58	16 7	14 52	15 7	5 39		n.a.
T 26	10 25	10 13	4 18	2 54	1 40	19 42	1 31	25 0	1 26	20 26	1 23	23 57	0 26	6 38	0 47	12 25	1 19	39 57	16 7	14 53	15 8	5 36		n.a.
F 27	10 3	15 23	4 50	2 14	1 45	19 21	1 31	24 57	1 27	20 23	1 23	23 58	0 27	6 39	0 47	12 25	1 19	39 57	16 7	14 54	15 9	5 33		n.a.
S 28	9 40	20 1	5 10	1 34	1 50	19 0	1 32	24 54	1 28	20 20	1 24	23 58	0 27	6 40	0 47	12 24	1 19	39 57	16 6	14 54	15 10	5 29		n.a.
S 29	9 16	23 53	5 16	0 54	1 55	18 38	1 32	24 50	1 28	20 17	1 24	23 58	0 27	6 41	0 47	12 24	1 19	39 57	16 6	14 55	15 11	5 26		n.a.
M30	8n53	26n43	5n 7	0n14	2s 0	18n16	1n33	24n47	1n29	20n13	1n24	23n59	0n27	6s42	0s47	12n24	1s19	39s56	16s 6	14s55	15s12	5s23		n.a.

Julian Day Number = 313262.5, Delta T = 28h56m18s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'51, Lahiri = -56°56'51 Julian Calendar 1 Sept. 3856 BCE == Greg. Calendar 1 Aug. 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

OCTOBER 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 42	8♍47'05	17♊54	26♍23	16♌12	14♋50	7♌47	18♊ 2	15°R 9	5°R16	7°R29	20♒55	20♒ 0	12♓19	n.a.	T 1
W 2	22 42 38	9°48'18	1♋21	27°49	17°28	15°27	7°59	18° 5	15♓ 6	5♉15	7♑29	20°56	19°56	12°26	n.a.	W 2
T 3	22 46 35	10°49'32	15°14	29°13	18°43	16° 4	8°12	18° 8	15° 4	5°14	7°29	20°57	19°53	12°32	n.a.	T 3
F 4	22 50 32	11°50'47	29°35	0♎37	19°59	16°41	8°24	18°10	15° 1	5°13	7°28	20°59	19°50	12°39	n.a.	F 4
S 5	22 54 28	12°52'03	14♌19	1°59	21°14	17°18	8°36	18°13	14°59	5°13	7°28	21°R 0	19°47	12°46	n.a.	S 5
S 6	22 58 25	13°53'21	29°22	3°20	22°30	17°55	8°48	18°15	14°56	5°12	7°27	21° 0	19°44	12°52	n.a.	S 6
M 7	23 2 21	14°54'39	14♍36	4°39	23°45	18°32	9° 0	18°18	14°54	5°11	7°27	20°58	19°41	12°59	n.a.	M 7
T 8	23 6 18	15°55'58	29°51	5°56	25° 1	19° 9	9°12	18°20	14°51	5°10	7°27	20°56	19°37	13° 6	n.a.	T 8
W 9	23 10 14	16°57'17	14♎57	7°11	26°16	19°46	9°24	18°22	14°48	5° 9	7°26	20°52	19°34	13°12	n.a.	W 9
T 10	23 14 11	17°58'37	29°44	8°23	27°32	20°23	9°35	18°24	14°46	5° 8	7°26	20°48	19°31	13°19	n.a.	T 10
F 11	23 18 7	18°59'58	14♏ 7	9°32	28°47	21° 0	9°47	18°26	14°43	5° 7	7°26	20°44	19°28	13°26	n.a.	F 11
S 12	23 22 4	20° 1'19	28° 1	10°38	0♍ 3	21°37	9°59	18°28	14°41	5° 6	7°26	20°41	19°25	13°32	n.a.	S 12
S 13	23 26 1	21° 2'40	11♐27	11°39	1°19	22°14	10°10	18°30	14°38	5° 5	7°25	20°39	19°21	13°39	n.a.	S 13
M14	23 29 57	22° 4'01	24°27	12°36	2°34	22°51	10°22	18°32	14°36	5° 3	7°25	20°D39	19°18	13°46	n.a.	M14
T 15	23 33 54	23° 5'23	7♑ 3	13°28	3°50	23°28	10°33	18°33	14°33	5° 2	7°25	20°40	19°15	13°52	n.a.	T 15
W16	23 37 50	24° 6'45	19°21	14°13	5° 5	24° 4	10°45	18°35	14°31	5° 1	7°25	20°42	19°12	13°59	n.a.	W16
T 17	23 41 47	25° 8'07	1♒25	14°51	6°21	24°41	10°56	18°36	14°28	5° 0	7°25	20°43	19° 9	14° 6	n.a.	T 17
F 18	23 45 43	26° 9'29	13°20	15°22	7°36	25°18	11° 7	18°37	14°26	4°59	7°25	20°45	19° 6	14°12	n.a.	F 18
S 19	23 49 40	27°10'51	25°10	15°44	8°52	25°55	11°18	18°38	14°23	4°57	7°24	20°R45	19° 2	14°19	n.a.	S 19
S 20	23 53 37	28°12'13	6♓57	15°56	10° 7	26°31	11°29	18°39	14°21	4°56	7°24	20°43	18°59	14°26	n.a.	S 20
M21	23 57 33	29°13'35	18°46	15°R58	11°23	27° 8	11°40	18°40	14°18	4°55	7°24	20°40	18°56	14°32	n.a.	M21
T 22	0 1 30	0♎14'58	0♈37	15°49	12°39	27°45	11°51	18°41	14°16	4°54	7°D24	20°34	18°53	14°39	n.a.	T 22
W23	0 5 26	1°16'21	12°33	15°28	13°54	28°21	12° 2	18°42	14°14	4°52	7°24	20°27	18°50	14°45	n.a.	W23
T 24	0 9 23	2°17'43	24°35	14°55	15°10	28°58	12°12	18°42	14°11	4°51	7°24	20°19	18°47	14°52	n.a.	T 24
F 25	0 13 19	3°19'06	6♉46	14°11	16°25	29°34	12°23	18°43	14° 9	4°49	7°25	20°11	18°43	14°59	n.a.	F 25
S 26	0 17 16	4°20'29	19° 5	13°16	17°41	0♌11	12°33	18°43	14° 6	4°48	7°25	20° 3	18°40	15° 5	n.a.	S 26
S 27	0 21 13	5°21'53	1♊36	12°12	18°56	0°47	12°44	18°43	14° 4	4°47	7°25	19°56	18°37	15°12	n.a.	S 27
M28	0 25 9	6°23'16	14°20	10°59	20°12	1°24	12°54	18°43	14° 2	4°45	7°25	19°51	18°34	15°19	n.a.	M28
T 29	0 29 6	7°24'40	27°20	9°41	21°27	2° 0	13° 4	18°R43	13°59	4°44	7°25	19°49	18°31	15°25	n.a.	T 29
W30	0 33 2	8°26'04	10♋39	8°20	22°43	2°37	13°15	18°43	13°57	4°42	7°25	19°D48	18°27	15°32	n.a.	W30
T 31	0 36 59	9♎27'28	24♋20	6♎59	23♍58	3♌13	13♌25	18♊43	13♓55	4♉41	7♑25	19♒49	18♒24	15♓39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
T 1	8n30	28n12	4n42	0s24	2s 4	17n53	1n33	24n43	1n29	20n10	1n24	23n59	0n27	6s43	0s47	12n24	1s19	39s56	16s 5	14s55	15s13	5s19			n.a.	T 1
W 2	8 6	28 6	4 1	1 3	2 8	17 30	1 33	24 40	1 30	20 7	1 24	24 0	0 27	6 44	0 47	12 23	1 19	39 56	16 5	14 55	15 14	5 16			n.a.	W 2
T 3	7 42	26 15	3 5	1 41	2 11	17 6	1 33	24 36	1 30	20 4	1 24	24 0	0 27	6 45	0 47	12 23	1 19	39 55	16 5	14 54	15 15	5 13			n.a.	T 3
F 4	7 18	22 41	1 56	2 18	2 14	16 42	1 33	24 31	1 31	20 1	1 24	24 0	0 28	6 46	0 47	12 23	1 19	39 55	16 4	14 54	15 16	5 9			n.a.	F 4
S 5	6 54	17 34	0 37	2 54	2 17	16 17	1 33	24 27	1 32	19 58	1 25	24 1	0 28	6 47	0 47	12 22	1 19	39 55	16 4	14 53	15 17	5 6			n.a.	S 5
S 6	6 30	11 17	0s46	3 29	2 19	15 51	1 33	24 23	1 32	19 55	1 25	24 1	0 28	6 48	0 47	12 22	1 19	39 55	16 4	14 53	15 18	5 2			n.a.	S 6
M 7	6 6	4 17	2 6	4 2	2 21	15 26	1 33	24 18	1 33	19 51	1 25	24 2	0 28	6 49	0 47	12 22	1 19	39 54	16 4	14 54	15 19	4 59			n.a.	M 7
T 8	5 42	2s57	3 18	4 35	2 22	15 0	1 33	24 13	1 33	19 48	1 25	24 2	0 28	6 50	0 47	12 21	1 19	39 54	16 3	14 55	15 20	4 56			n.a.	T 8
W 9	5 17	9 56	4 15	5 6	2 23	14 33	1 33	24 8	1 34	19 45	1 25	24 2	0 28	6 51	0 47	12 21	1 19	39 54	16 3	14 56	15 21	4 52			n.a.	W 9
T 10	4 53	16 14	4 53	5 35	2 22	14 6	1 33	24 3	1 34	19 42	1 25	24 3	0 28	6 52	0 47	12 21	1 19	39 53	16 3	14 57	15 22	4 49			n.a.	T 10
F 11	4 28	21 27	5 12	6 2	2 22	13 39	1 32	23 58	1 35	19 39	1 25	24 3	0 29	6 53	0 47	12 20	1 19	39 53	16 2	14 58	15 23	4 46			n.a.	F 11
S 12	4 3	25 18	5 11	6 27	2 20	13 11	1 32	23 53	1 36	19 36	1 26	24 3	0 29	6 54	0 47	12 20	1 19	39 53	16 2	14 59	15 24	4 42			n.a.	S 12
S 13	3 39	27 37	4 53	6 50	2 17	12 43	1 31	23 47	1 36	19 33	1 26	24 4	0 29	6 55	0 47	12 19	1 19	39 52	16 2	15 0	15 25	4 39			n.a.	S 13
M14	3 14	28 19	4 21	7 9	2 14	12 15	1 31	23 41	1 37	19 30	1 26	24 4	0 29	6 56	0 47	12 19	1 19	39 52	16 1	15 0	15 26	4 36			n.a.	M14
T 15	2 49	27 30	3 37	7 25	2 9	11 46	1 30	23 35	1 37	19 27	1 26	24 4	0 29	6 57	0 47	12 19	1 20	39 52	16 1	15 0	15 27	4 32			n.a.	T 15
W16	2 24	25 21	2 43	7 38	2 3	11 17	1 29	23 29	1 38	19 24	1 26	24 4	0 29	6 58	0 47	12 18	1 20	39 51	16 1	14 59	15 28	4 29			n.a.	W16
T 17	1 59	22 4	1 44	7 47	1 56	10 47	1 28	23 23	1 39	19 21	1 26	24 5	0 29	6 59	0 47	12 18	1 20	39 51	16 0	14 59	15 29	4 26			n.a.	T 17
F 18	1 34	17 55	0 40	7 51	1 47	10 18	1 27	23 17	1 39	19 18	1 27	24 5	0 30	7 0	0 47	12 17	1 20	39 51	16 0	14 58	15 30	4 22			n.a.	F 18
S 19	1 9	13 7	0n24	7 51	1 37	9 48	1 27	23 10	1 40	19 15	1 27	24 5	0 30	7 1	0 47	12 17	1 20	39 50	15 59	14 58	15 31	4 19			n.a.	S 19
S 20	0 44	7 51	1 27	7 45	1 26	9 18	1 26	23 4	1 40	19 12	1 27	24 5	0 30	7 2	0 47	12 16	1 20	39 50	15 59	14 59	15 32	4 15			n.a.	S 20
M21	0 19	2 20	2 27	7 34	1 13	8 47	1 25	22 57	1 41	19 9	1 27	24 6	0 30	7 3	0 47	12 16	1 20	39 50	15 59	15 0	15 33	4 12			n.a.	M21
T 22	0s 6	3n17	3 20	7 17	0 58	8 16	1 23	22 50	1 42	19 6	1 27	24 6	0 30	7 4	0 47	12 15	1 20	39 49	15 58	15 2	15 34	4 9			n.a.	T 22
W23	0 31	8 49	4 4	6 54	0 42	7 46	1 22	22 43	1 42	19 3	1 28	24 6	0 30	7 5	0 47	12 15	1 20	39 49	15 58	15 4	15 35	4 5			n.a.	W23
T 24	0 56	14 4	4 38	6 25	0 25	7 14	1 21	22 36	1 43	19 0	1 28	24 6	0 30	7 6	0 47	12 15	1 20	39 49	15 58	15 7	15 36	4 2			n.a.	T 24
F 25	1 21	18 51	5 0	5 50	0 6	6 43	1 20	22 29	1 43	18 57	1 28	24 6	0 31	7 7	0 46	12 14	1 20	39 48	15 57	15 9	15 37	3 59			n.a.	F 25
S 26	1 46	22 54	5 8	5 10	0n14	6 12	1 18	22 21	1 44	18 54	1 28	24 7	0 31	7 8	0 46	12 14	1 20	39 48	15 57	15 12	15 38	3 55			n.a.	S 26
S 27	2 11	25 58	5 2	4 26	0 34	5 40	1 17	22 14	1 44	18 52	1 28	24 7	0 31	7 9	0 46	12 13	1 20	39 48	15 57	15 14	15 39	3 52			n.a.	S 27
M28	2 36	27 48	4 41	3 38	0 54	5 8	1 16	22 6	1 45	18 49	1 29	24 7	0 31	7 10	0 46	12 13	1 20	39 47	15 56	15 16	15 40	3 49			n.a.	M28
T 29	3 1	28 9	4 5	2 48	1 14	4 36	1 14	21 58	1 46	18 46	1 29	24 7	0 31	7 10	0 46	12 12	1 20	39 47	15 56	15 16	15 41	3 45			n.a.	T 29
W30	3 26	26 54	3 15	1 58	1 33	4 4	1 13	21 50	1 46	18 43	1 29	24 7	0 31	7 11	0 46	12 12	1 20	39 47	15 56	15 17	15 42	3 42			n.a.	W30
T 31	3s51	24n 1	2n13	1s 9	1n51	3n32	1n11	21n42	1n47	18n40	1n29	24n 7	0n31	7s12	0s46	12n11	1s20	39s46	15s55	15s16	15s43	3s39			n.a.	T 31

Julian Day Number = 313292.5, Delta T = 28h56m15s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'47, Lahiri = -56°56'47 Julian Calendar 1 Oct. 3856 BCE == Greg. Calendar 31 Aug. 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

NOVEMBER 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 55	10♎28'52	8♌23	5°R40	25♍14	3♌49	13♌34	18°R43	13°R53	4°R39	7♑26	19♒50	18♒21	15♓45	n.a.	F 1
S 2	0 44 52	11°30'16	22°48	4♎26	26°29	4°26	13°44	18♊42	13♓51	4♉38	7°26	19°R51	18°18	15°52	n.a.	S 2
S 3	0 48 49	12°31'40	7♍34	3°18	27°45	5° 2	13°54	18°42	13°48	4°36	7°26	19°49	18°15	15°59	n.a.	S 3
M 4	0 52 45	13°33'03	22°36	2°19	29° 0	5°38	14° 4	18°41	13°46	4°35	7°27	19°46	18°12	16° 5	n.a.	M 4
T 5	0 56 42	14°34'27	7♎44	1°29	0♎16	6°14	14°13	18°41	13°44	4°33	7°27	19°39	18° 8	16°12	n.a.	T 5
W 6	1 0 38	15°35'50	22°50	0°49	1°31	6°50	14°22	18°40	13°42	4°32	7°27	19°31	18° 5	16°19	n.a.	W 6
T 7	1 4 35	16°37'12	7♏43	0°19	2°47	7°27	14°32	18°39	13°40	4°30	7°28	19°21	18° 2	16°25	n.a.	T 7
F 8	1 8 31	17°38'34	22°15	29♍59	4° 2	8° 3	14°41	18°38	13°38	4°28	7°28	19°12	17°59	16°32	n.a.	F 8
S 9	1 12 28	18°39'55	6♐19	29°50	5°18	8°39	14°50	18°37	13°36	4°27	7°28	19° 4	17°56	16°39	n.a.	S 9
S 10	1 16 25	19°41'15	19°54	29°D49	6°33	9°14	14°59	18°35	13°34	4°25	7°29	18°57	17°53	16°45	n.a.	S 10
M11	1 20 21	20°42'35	3♑ 1	29°56	7°49	9°50	15° 8	18°34	13°32	4°23	7°29	18°53	17°49	16°52	n.a.	M11
T 12	1 24 18	21°43'53	15°41	0♎12	9° 4	10°26	15°16	18°33	13°30	4°22	7°30	18°52	17°46	16°59	n.a.	T 12
W13	1 28 14	22°45'10	28° 0	0°34	10°19	11° 2	15°25	18°31	13°29	4°20	7°30	18°D52	17°43	17° 5	n.a.	W13
T 14	1 32 11	23°46'26	10♒ 4	1° 4	11°35	11°38	15°33	18°29	13°27	4°19	7°31	18°52	17°40	17°12	n.a.	T 14
F 15	1 36 7	24°47'41	21°56	1°39	12°50	12°13	15°42	18°27	13°25	4°17	7°32	18°R53	17°37	17°19	n.a.	F 15
S 16	1 40 4	25°48'55	3♓44	2°19	14° 5	12°49	15°50	18°26	13°23	4°15	7°32	18°51	17°33	17°25	n.a.	S 16
S 17	1 44 1	26°50'08	15°31	3° 4	15°21	13°25	15°58	18°24	13°22	4°14	7°33	18°48	17°30	17°32	n.a.	S 17
M18	1 47 57	27°51'20	27°21	3°53	16°36	14° 0	16° 6	18°22	13°20	4°12	7°33	18°41	17°27	17°39	n.a.	M18
T 19	1 51 54	28°52'30	9♈17	4°47	17°51	14°36	16°13	18°19	13°18	4°10	7°34	18°32	17°24	17°45	n.a.	T 19
W20	1 55 50	29°53'40	21°22	5°44	19° 6	15°11	16°21	18°17	13°17	4° 8	7°35	18°21	17°21	17°52	n.a.	W20
T 21	1 59 47	0♏54'48	3♉36	6°43	20°22	15°46	16°29	18°15	13°15	4° 7	7°35	18° 7	17°18	17°59	n.a.	T 21
F 22	2 3 43	1°55'55	16° 1	7°46	21°37	16°22	16°36	18°12	13°14	4° 5	7°36	17°54	17°14	18° 5	n.a.	F 22
S 23	2 7 40	2°57'01	28°37	8°52	22°52	16°57	16°43	18°10	13°13	4° 3	7°37	17°41	17°11	18°12	n.a.	S 23
S 24	2 11 37	3°58'07	11♊23	9°59	24° 7	17°32	16°50	18° 7	13°11	4° 2	7°38	17°29	17° 8	18°19	n.a.	S 24
M25	2 15 33	4°59'11	24°21	11° 9	25°22	18° 7	16°57	18° 4	13°10	4° 0	7°38	17°21	17° 5	18°25	n.a.	M25
T 26	2 19 30	6° 0'14	7♋30	12°21	26°38	18°42	17° 4	18° 1	13° 9	3°58	7°39	17°15	17° 2	18°32	n.a.	T 26
W27	2 23 26	7° 1'16	20°52	13°34	27°53	19°17	17°11	17°59	13° 7	3°57	7°40	17°12	16°58	18°39	n.a.	W27
T 28	2 27 23	8° 2'18	4♌28	14°49	29° 8	19°52	17°17	17°56	13° 6	3°55	7°41	17°D11	16°55	18°45	n.a.	T 28
F 29	2 31 20	9° 3'18	18°21	16° 6	0♏23	20°27	17°23	17°52	13° 5	3°53	7°42	17°R11	16°52	18°52	n.a.	F 29
S 30	2 35 16	10♏ 4'17	2♍29	17♎24	1♏38	21♌ 2	17♌30	17♊49	13♓ 4	3♉52	7♑43	17♒11	16♒49	18♓59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s16	19n39	1n 1	0s22	2n 8	3n 0	1n 9	21n34	1n47	18n38	1n29	24n 7	0n32	7s13	0s46	12n11	1s20	39s46	15s55	15s16	15s44	3s35		n.a.
S 2	4 40	14 2	0s16	0n22	2 22	2 28	1 8	21 25	1 48	18 35	1 30	24 8	0 32	7 14	0 46	12 10	1 20	39 45	15 55	15 16	15 45	3 32		n.a.
S 3	5 5	7 31	1 34	1 0	2 35	1 55	1 6	21 17	1 49	18 32	1 30	24 8	0 32	7 15	0 46	12 9	1 20	39 45	15 54	15 16	15 46	3 28		n.a.
M 4	5 29	0 29	2 46	1 34	2 45	1 23	1 4	21 8	1 49	18 30	1 30	24 8	0 32	7 16	0 46	12 9	1 20	39 45	15 54	15 17	15 47	3 25		n.a.
T 5	5 54	6s37	3 48	2 1	2 53	0 50	1 2	21 0	1 50	18 27	1 30	24 8	0 32	7 16	0 46	12 8	1 20	39 44	15 54	15 19	15 48	3 22		n.a.
W 6	6 18	13 19	4 33	2 23	2 59	0 18	1 0	20 51	1 50	18 24	1 31	24 8	0 32	7 17	0 46	12 8	1 20	39 44	15 53	15 22	15 50	3 18		n.a.
T 7	6 42	19 9	4 59	2 39	3 3	0s15	0 59	20 42	1 51	18 22	1 31	24 8	0 33	7 18	0 46	12 7	1 20	39 44	15 53	15 25	15 51	3 15		n.a.
F 8	7 6	23 43	5 4	2 49	3 5	0 47	0 57	20 33	1 52	18 19	1 31	24 8	0 33	7 19	0 46	12 7	1 20	39 43	15 53	15 28	15 52	3 12		n.a.
S 9	7 30	26 44	4 51	2 54	3 6	1 20	0 55	20 24	1 52	18 17	1 31	24 8	0 33	7 19	0 46	12 6	1 20	39 43	15 52	15 31	15 53	3 8		n.a.
S 10	7 54	28 3	4 22	2 53	3 5	1 52	0 53	20 14	1 53	18 14	1 32	24 8	0 33	7 20	0 46	12 6	1 20	39 43	15 52	15 33	15 54	3 5		n.a.
M11	8 18	27 43	3 40	2 48	3 3	2 25	0 51	20 5	1 53	18 12	1 32	24 8	0 33	7 21	0 46	12 5	1 20	39 42	15 52	15 34	15 55	3 2		n.a.
T 12	8 42	25 55	2 48	2 39	3 0	2 57	0 49	19 56	1 54	18 9	1 32	24 8	0 33	7 22	0 46	12 4	1 20	39 42	15 51	15 35	15 56	2 58		n.a.
W13	9 5	22 54	1 49	2 26	2 56	3 29	0 46	19 46	1 55	18 7	1 32	24 8	0 33	7 22	0 46	12 4	1 20	39 41	15 51	15 35	15 57	2 55		n.a.
T 14	9 28	18 57	0 47	2 10	2 51	4 1	0 44	19 36	1 55	18 5	1 33	24 8	0 34	7 23	0 46	12 3	1 20	39 41	15 51	15 35	15 58	2 51		n.a.
F 15	9 51	14 19	0n16	1 51	2 46	4 34	0 42	19 27	1 56	18 2	1 33	24 8	0 34	7 24	0 46	12 3	1 20	39 41	15 50	15 34	15 58	2 48		n.a.
S 16	10 14	9 12	1 18	1 29	2 40	5 6	0 40	19 17	1 56	18 0	1 33	24 8	0 34	7 24	0 46	12 2	1 20	39 40	15 50	15 35	15 59	2 45		n.a.
S 17	10 37	3 46	2 17	1 5	2 33	5 37	0 38	19 7	1 57	17 58	1 33	24 8	0 34	7 25	0 46	12 2	1 20	39 40	15 50	15 36	16 0	2 41		n.a.
M18	11 0	1n48	3 9	0 39	2 27	6 9	0 36	18 57	1 58	17 56	1 34	24 8	0 34	7 26	0 46	12 1	1 20	39 40	15 49	15 38	16 1	2 38		n.a.
T 19	11 22	7 20	3 54	0 10	2 19	6 41	0 33	18 47	1 58	17 54	1 34	24 8	0 34	7 26	0 46	12 0	1 20	39 39	15 49	15 41	16 2	2 35		n.a.
W20	11 44	12 41	4 29	0s19	2 12	7 12	0 31	18 36	1 59	17 52	1 34	24 8	0 34	7 27	0 46	12 0	1 20	39 39	15 49	15 45	16 3	2 31		n.a.
T 21	12 6	17 36	4 51	0 51	2 4	7 43	0 29	18 26	1 59	17 49	1 34	24 8	0 35	7 27	0 46	11 59	1 20	39 39	15 48	15 49	16 4	2 28		n.a.
F 22	12 28	21 51	5 0	1 23	1 57	8 15	0 26	18 16	2 0	17 47	1 35	24 8	0 35	7 28	0 46	11 59	1 20	39 38	15 48	15 53	16 5	2 25		n.a.
S 23	12 50	25 11	4 55	1 57	1 49	8 45	0 24	18 5	2 1	17 45	1 35	24 8	0 35	7 28	0 46	11 58	1 20	39 38	15 48	15 57	16 6	2 21		n.a.
S 24	13 11	27 18	4 35	2 31	1 41	9 16	0 22	17 55	2 1	17 44	1 35	24 8	0 35	7 29	0 46	11 58	1 20	39 37	15 47	16 1	16 7	2 18		n.a.
M25	13 32	27 59	4 1	3 7	1 33	9 46	0 19	17 44	2 2	17 42	1 36	24 8	0 35	7 29	0 46	11 57	1 20	39 37	15 47	16 3	16 8	2 15		n.a.
T 26	13 53	27 6	3 13	3 43	1 25	10 17	0 17	17 34	2 2	17 40	1 36	24 7	0 35	7 30	0 46	11 56	1 20	39 37	15 47	16 5	16 9	2 11		n.a.
W27	14 14	24 38	2 14	4 20	1 16	10 47	0 15	17 23	2 3	17 38	1 36	24 7	0 36	7 30	0 45	11 56	1 20	39 36	15 47	16 6	16 10	2 8		n.a.
T 28	14 34	20 45	1 7	4 57	1 8	11 16	0 12	17 12	2 3	17 36	1 36	24 7	0 36	7 31	0 45	11 55	1 20	39 36	15 46	16 6	16 11	2 4		n.a.
F 29	14 54	15 39	0s 6	5 35	1 0	11 46	0 10	17 1	2 4	17 34	1 37	24 7	0 36	7 31	0 45	11 55	1 20	39 36	15 46	16 6	16 12	2 1		n.a.
S 30	15s14	9n38	1s20	6s13	0n52	12s15	0n 8	16n50	2n 5	17n33	1n37	24n 7	0n36	7s31	0s45	11n54	1s20	39s35	15s46	16s 7	16s13	1s58		n.a.

Julian Day Number = 313323.5, Delta T = 28h56m11s
Ecliptic obliquity = 24°05'38, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'43, Lahiri = -56°56'43 Julian Calendar 1 Nov. 3856 BCE == Greg. Calendar 1 Oct. 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3856 BCE
geocentric

DECEMBER 3856 BCE (-3855) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 13	11♏ 5'14	16♍54	18♎43	2♏53	21♌37	17♌36	17°R46	13°R 3	3°R50	7♉44	17°R 8	16♒46	19♓ 5	n.a.	S 1
M 2	2 43 9	12° 6'11	1♎31	20° 4	4° 8	22°11	17°41	17♊43	13♓ 2	3♉48	7°45	17♒ 3	16°43	19°12	n.a.	M 2
T 3	2 47 6	13° 7'06	16°17	21°25	5°23	22°46	17°47	17°39	13° 1	3°46	7°46	16°55	16°39	19°19	n.a.	T 3
W 4	2 51 2	14° 8'00	1♏ 3	22°48	6°38	23°21	17°53	17°36	13° 0	3°45	7°47	16°45	16°36	19°25	n.a.	W 4
T 5	2 54 59	15° 8'53	15°43	24°12	7°53	23°55	17°58	17°32	12°59	3°43	7°48	16°32	16°33	19°32	n.a.	T 5
F 6	2 58 56	16° 9'44	0♐ 7	25°37	9° 9	24°29	18° 3	17°29	12°58	3°41	7°49	16°20	16°30	19°39	n.a.	F 6
S 7	3 2 52	17°10'33	14° 9	27° 3	10°24	25° 4	18° 8	17°25	12°58	3°40	7°50	16° 8	16°27	19°45	n.a.	S 7
S 8	3 6 49	18°11'21	27°45	28°29	11°38	25°38	18°13	17°21	12°57	3°38	7°51	15°59	16°24	19°52	n.a.	S 8
M 9	3 10 45	19°12'07	10♑55	29°57	12°53	26°12	18°18	17°17	12°56	3°37	7°52	15°53	16°20	19°59	n.a.	M 9
T 10	3 14 42	20°12'50	23°40	1♏26	14° 8	26°46	18°23	17°13	12°56	3°35	7°53	15°49	16°17	20° 5	n.a.	T 10
W11	3 18 38	21°13'32	6♒ 3	2°55	15°23	27°20	18°27	17°10	12°55	3°33	7°54	15°48	16°14	20°12	n.a.	W11
T 12	3 22 35	22°14'12	18° 9	4°25	16°38	27°54	18°31	17° 6	12°55	3°32	7°55	15°48	16°11	20°19	n.a.	T 12
F 13	3 26 32	23°14'50	0♓ 4	5°57	17°53	28°27	18°35	17° 1	12°54	3°30	7°56	15°47	16° 8	20°25	n.a.	F 13
S 14	3 30 28	24°15'25	11°53	7°29	19° 8	29° 1	18°39	16°57	12°54	3°29	7°57	15°46	16° 4	20°32	n.a.	S 14
S 15	3 34 25	25°15'59	23°41	9° 2	20°23	29°35	18°43	16°53	12°54	3°27	7°58	15°43	16° 1	20°39	n.a.	S 15
M16	3 38 21	26°16'30	5♈34	10°35	21°38	0♍ 8	18°46	16°49	12°53	3°25	8° 0	15°37	15°58	20°45	n.a.	M16
T 17	3 42 18	27°16'59	17°35	12°10	22°52	0°41	18°50	16°45	12°53	3°24	8° 1	15°29	15°55	20°52	n.a.	T 17
W18	3 46 14	28°17'27	29°47	13°45	24° 7	1°15	18°53	16°40	12°53	3°22	8° 2	15°18	15°52	20°59	n.a.	W18
T 19	3 50 11	29°17'52	12♉14	15°22	25°22	1°48	18°56	16°36	12°53	3°21	8° 3	15° 5	15°49	21° 5	n.a.	T 19
F 20	3 54 7	0♐18'15	24°54	16°59	26°37	2°21	18°59	16°32	12°53	3°19	8° 4	14°52	15°45	21°12	n.a.	F 20
S 21	3 58 4	1°18'36	7♊49	18°37	27°52	2°54	19° 1	16°27	12°D53	3°18	8° 6	14°39	15°42	21°19	n.a.	S 21
S 22	4 2 1	2°18'56	20°57	20°17	29° 6	3°27	19° 4	16°23	12°53	3°17	8° 7	14°28	15°39	21°26	n.a.	S 22
M23	4 5 57	3°19'13	4♋16	21°57	0♐21	3°59	19° 6	16°18	12°53	3°15	8° 8	14°19	15°36	21°32	n.a.	M23
T 24	4 9 54	4°19'29	17°46	23°38	1°36	4°32	19° 8	16°14	12°53	3°14	8°10	14°14	15°33	21°39	n.a.	T 24
W25	4 13 50	5°19'43	1♌24	25°20	2°50	5° 5	19°10	16° 9	12°53	3°12	8°11	14°11	15°30	21°46	n.a.	W25
T 26	4 17 47	6°19'55	15°12	27° 3	4° 5	5°37	19°12	16° 4	12°54	3°11	8°12	14°D11	15°26	21°52	n.a.	T 26
F 27	4 21 43	7°20'05	29° 7	28°47	5°20	6° 9	19°13	16° 0	12°54	3°10	8°13	14°11	15°23	21°59	n.a.	F 27
S 28	4 25 40	8°20'13	13♍10	0♐32	6°34	6°41	19°15	15°55	12°54	3° 8	8°15	14°R11	15°20	22° 6	n.a.	S 28
S 29	4 29 36	9°20'19	27°21	2°18	7°49	7°13	19°16	15°50	12°55	3° 7	8°16	14°10	15°17	22°12	n.a.	S 29
M30	4 33 33	10°20'24	11♎38	4° 5	9° 4	7°45	19°17	15°46	12°55	3° 6	8°18	14° 6	15°14	22°19	n.a.	M30
T 31	4 37 30	11♐20'26	25♎57	5♐53	10♐18	8♍17	19♌18	15♊41	12♓56	3♉ 4	8♑19	14♒ 0	15♒10	22♓26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s34	3n 1	2s30	6s51	0n44	12s43	0n 5	16n39	2n 5	17n31	1n37	24n 7	0n36	7s32	0s45	11n54	1s20	39s35	15s45	16s 7	16s14	1s54		n.a.
M 2	15 53	3s50	3 31	7 30	0 36	13 12	0 3	16 28	2 6	17 30	1 38	24 7	0 36	7 32	0 45	11 53	1 20	39 35	15 45	16 9	16 15	1 51		n.a.
T 3	16 12	10 32	4 19	8 8	0 28	13 40	0 1	16 17	2 6	17 28	1 38	24 6	0 36	7 32	0 45	11 52	1 20	39 34	15 45	16 11	16 16	1 48		n.a.
W 4	16 31	16 39	4 49	8 47	0 21	14 8	0s 2	16 6	2 7	17 27	1 38	24 6	0 37	7 33	0 45	11 52	1 20	39 34	15 45	16 15	16 17	1 44		n.a.
T 5	16 49	21 45	5 0	9 26	0 13	14 35	0 4	15 55	2 8	17 25	1 39	24 6	0 37	7 33	0 45	11 51	1 20	39 34	15 44	16 18	16 18	1 41		n.a.
F 6	17 7	25 28	4 51	10 5	0 5	15 2	0 6	15 43	2 8	17 24	1 39	24 6	0 37	7 33	0 45	11 51	1 19	39 33	15 44	16 22	16 19	1 38		n.a.
S 7	17 25	27 31	4 25	10 44	0s 2	15 29	0 9	15 32	2 9	17 23	1 39	24 6	0 37	7 34	0 45	11 50	1 19	39 33	15 44	16 26	16 20	1 34		n.a.
S 8	17 43	27 49	3 45	11 23	0 9	15 55	0 11	15 21	2 9	17 21	1 39	24 5	0 37	7 34	0 45	11 50	1 19	39 33	15 43	16 29	16 21	1 31		n.a.
M 9	18 0	26 30	2 53	12 1	0 17	16 21	0 13	15 9	2 10	17 20	1 40	24 5	0 37	7 34	0 45	11 49	1 19	39 32	15 43	16 31	16 22	1 28		n.a.
T 10	18 17	23 50	1 54	12 39	0 24	16 46	0 16	14 58	2 10	17 19	1 40	24 5	0 37	7 34	0 45	11 49	1 19	39 32	15 43	16 32	16 23	1 24		n.a.
W11	18 33	20 6	0 51	13 18	0 30	17 11	0 18	14 46	2 11	17 18	1 40	24 5	0 37	7 34	0 45	11 48	1 19	39 32	15 43	16 32	16 24	1 21		n.a.
T 12	18 50	15 36	0n13	13 55	0 37	17 35	0 20	14 35	2 12	17 17	1 41	24 4	0 38	7 35	0 45	11 48	1 19	39 31	15 42	16 32	16 25	1 17		n.a.
F 13	19 5	10 35	1 15	14 33	0 44	17 59	0 23	14 23	2 12	17 16	1 41	24 4	0 38	7 35	0 45	11 47	1 19	39 31	15 42	16 32	16 26	1 14		n.a.
S 14	19 21	5 15	2 13	15 10	0 50	18 23	0 25	14 12	2 13	17 15	1 41	24 4	0 38	7 35	0 45	11 46	1 19	39 31	15 42	16 33	16 27	1 11		n.a.
S 15	19 36	0n16	3 6	15 46	0 56	18 46	0 27	14 0	2 13	17 14	1 42	24 3	0 38	7 35	0 45	11 46	1 19	39 30	15 42	16 34	16 28	1 7		n.a.
M16	19 51	5 47	3 51	16 23	1 2	19 8	0 29	13 49	2 14	17 13	1 42	24 3	0 38	7 35	0 45	11 45	1 19	39 30	15 42	16 35	16 29	1 4		n.a.
T 17	20 5	11 10	4 26	16 58	1 7	19 30	0 31	13 37	2 14	17 12	1 42	24 3	0 38	7 35	0 45	11 45	1 19	39 30	15 41	16 38	16 30	1 1		n.a.
W18	20 19	16 12	4 50	17 33	1 13	19 51	0 34	13 25	2 15	17 12	1 43	24 2	0 38	7 35	0 45	11 44	1 19	39 30	15 41	16 41	16 31	0 57		n.a.
T 19	20 33	20 40	5 0	18 7	1 18	20 12	0 36	13 13	2 16	17 11	1 43	24 2	0 39	7 35	0 45	11 44	1 19	39 29	15 41	16 45	16 32	0 54		n.a.
F 20	20 46	24 17	4 56	18 41	1 23	20 32	0 38	13 2	2 16	17 10	1 43	24 2	0 39	7 35	0 44	11 43	1 19	39 29	15 41	16 49	16 33	0 51		n.a.
S 21	20 59	26 45	4 37	19 14	1 27	20 52	0 40	12 50	2 17	17 10	1 44	24 1	0 39	7 35	0 44	11 43	1 19	39 29	15 41	16 53	16 34	0 47		n.a.
S 22	21 11	27 48	4 3	19 46	1 32	21 11	0 42	12 38	2 17	17 9	1 44	24 1	0 39	7 35	0 44	11 43	1 19	39 28	15 40	16 56	16 35	0 44		n.a.
M23	21 23	27 16	3 15	20 17	1 36	21 30	0 44	12 27	2 18	17 9	1 44	24 1	0 39	7 35	0 44	11 42	1 19	39 28	15 40	16 59	16 36	0 41		n.a.
T 24	21 35	25 7	2 15	20 47	1 39	21 47	0 46	12 15	2 18	17 9	1 45	24 0	0 39	7 35	0 44	11 42	1 19	39 28	15 40	17 0	16 37	0 37		n.a.
W25	21 46	21 29	1 7	21 16	1 43	22 5	0 48	12 3	2 19	17 8	1 45	24 0	0 39	7 35	0 44	11 41	1 19	39 28	15 40	17 1	16 38	0 34		n.a.
T 26	21 57	16 38	0s 5	21 44	1 46	22 21	0 50	11 51	2 19	17 8	1 45	24 0	0 39	7 34	0 44	11 41	1 19	39 27	15 40	17 1	16 39	0 31		n.a.
F 27	22 8	10 52	1 19	22 11	1 48	22 37	0 51	11 39	2 20	17 8	1 46	23 59	0 39	7 34	0 44	11 40	1 19	39 27	15 39	17 1	16 40	0 27		n.a.
S 28	22 18	4 31	2 28	22 37	1 50	22 52	0 53	11 28	2 20	17 8	1 46	23 59	0 40	7 34	0 44	11 40	1 19	39 27	15 39	17 1	16 41	0 24		n.a.
S 29	22 27	2s 5	3 28	23 1	1 52	23 7	0 55	11 16	2 21	17 8	1 46	23 58	0 40	7 34	0 44	11 39	1 19	39 27	15 39	17 2	16 42	0 21		n.a.
M30	22 36	8 38	4 17	23 24	1 54	23 21	0 57	11 4	2 21	17 8	1 47	23 58	0 40	7 34	0 44	11 39	1 19	39 26	15 39	17 3	16 43	0 17		n.a.
T 31	22s45	14s45	4s49	23s45	1s55	23s34	0s58	10n52	2n22	17n 8	1n47	23n58	0n40	7s33	0s44	11n39	1s19	39s26	15s39	17s 5	16s44	0s14		n.a.

Julian Day Number = 313353.5, Delta T = 28h56m08s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'39, Lahiri = -56°56'39 Julian Calendar 1 Dec. 3856 BCE == Greg. Calendar 31 Oct. 3856 BCE

The year -3855 astronomical counting style corresponds to year 3856 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

JANUARY 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 26	12♐20'27	10♏16	7♐42	11♐33	8♍49	19♌18	15°R36	12♓56	3°R 3	8♋20	13°R51	15♒ 7	22♓32	n.a.	W 1
T 2	4 45 23	13°20'26	24°29	9°32	12°47	9°20	19°19	15♊32	12°57	3♉ 2	8°22	13♒41	15° 4	22°39	n.a.	T 2
F 3	4 49 19	14°20'23	8♐30	11°24	14° 2	9°51	19°19	15°27	12°58	3° 1	8°23	13°31	15° 1	22°46	n.a.	F 3
S 4	4 53 16	15°20'18	22°14	13°16	15°16	10°22	19°R19	15°22	12°58	3° 0	8°24	13°22	14°58	22°52	n.a.	S 4
S 5	4 57 12	16°20'10	5♋39	15° 9	16°31	10°53	19°19	15°17	12°59	2°58	8°26	13°14	14°55	22°59	n.a.	S 5
M 6	5 1 9	17°20'00	18°43	17° 3	17°45	11°24	19°18	15°13	13° 0	2°57	8°27	13° 9	14°51	23° 6	n.a.	M 6
T 7	5 5 5	18°19'48	1♒25	18°59	19° 0	11°55	19°18	15° 8	13° 1	2°56	8°29	13° 6	14°48	23°12	n.a.	T 7
W 8	5 9 2	19°19'33	13°48	20°55	20°14	12°25	19°17	15° 3	13° 2	2°55	8°30	13°D 5	14°45	23°19	n.a.	W 8
T 9	5 12 59	20°19'16	25°56	22°51	21°29	12°56	19°16	14°59	13° 3	2°54	8°32	13° 6	14°42	23°26	n.a.	T 9
F 10	5 16 55	21°18'56	7♓53	24°49	22°43	13°26	19°15	14°54	13° 4	2°53	8°33	13° 7	14°39	23°32	n.a.	F 10
S 11	5 20 52	22°18'34	19°44	26°47	23°58	13°56	19°14	14°49	13° 5	2°52	8°35	13°R 8	14°36	23°39	n.a.	S 11
S 12	5 24 48	23°18'09	1♈34	28°45	25°12	14°26	19°12	14°45	13° 6	2°51	8°36	13° 8	14°32	23°46	n.a.	S 12
M13	5 28 45	24°17'42	13°28	0♋44	26°27	14°55	19°11	14°40	13° 7	2°50	8°38	13° 5	14°29	23°52	n.a.	M13
T 14	5 32 41	25°17'12	25°32	2°43	27°41	15°25	19° 9	14°35	13° 8	2°49	8°39	13° 1	14°26	23°59	n.a.	T 14
W15	5 36 38	26°16'40	7♉49	4°41	28°55	15°54	19° 7	14°31	13°10	2°48	8°41	12°55	14°23	24° 6	n.a.	W15
T 16	5 40 34	27°16'05	20°22	6°40	0♋10	16°23	19° 4	14°26	13°11	2°48	8°42	12°48	14°20	24°12	n.a.	T 16
F 17	5 44 31	28°15'28	3♊14	8°37	1°24	16°52	19° 2	14°22	13°12	2°47	8°43	12°40	14°16	24°19	n.a.	F 17
S 18	5 48 27	29°14'48	16°24	10°33	2°38	17°21	18°59	14°17	13°14	2°46	8°45	12°32	14°13	24°26	n.a.	S 18
S 19	5 52 24	0♋14'06	29°53	12°28	3°53	17°49	18°57	14°13	13°15	2°45	8°46	12°25	14°10	24°32	n.a.	S 19
M20	5 56 21	1°13'22	13♋36	14°20	5° 7	18°17	18°54	14° 8	13°17	2°44	8°48	12°21	14° 7	24°39	n.a.	M20
T 21	6 0 17	2°12'36	27°32	16°11	6°21	18°46	18°51	14° 4	13°19	2°44	8°50	12°18	14° 4	24°46	n.a.	T 21
W22	6 4 14	3°11'47	11♌36	17°59	7°35	19°13	18°47	14° 0	13°20	2°43	8°51	12°D17	14° 1	24°53	n.a.	W22
T 23	6 8 10	4°10'56	25°46	19°43	8°50	19°41	18°44	13°55	13°22	2°42	8°53	12°17	13°57	24°59	n.a.	T 23
F 24	6 12 7	5°10'03	9♍58	21°24	10° 4	20° 8	18°40	13°51	13°24	2°42	8°54	12°19	13°54	25° 6	n.a.	F 24
S 25	6 16 3	6° 9'08	24°11	23° 1	11°18	20°35	18°36	13°47	13°25	2°41	8°56	12°20	13°51	25°13	n.a.	S 25
S 26	6 20 0	7° 8'12	8♎22	24°33	12°32	21° 2	18°32	13°43	13°27	2°41	8°57	12°R21	13°48	25°19	n.a.	S 26
M27	6 23 56	8° 7'13	22°29	26° 1	13°47	21°29	18°28	13°39	13°29	2°40	8°59	12°20	13°45	25°26	n.a.	M27
T 28	6 27 53	9° 6'12	6♏30	27°23	15° 1	21°55	18°24	13°35	13°31	2°40	9° 0	12°17	13°42	25°33	n.a.	T 28
W29	6 31 49	10° 5'09	20°25	28°40	16°15	22°21	18°19	13°31	13°33	2°39	9° 2	12°14	13°38	25°39	n.a.	W29
T 30	6 35 46	11° 4'05	4♐ 9	29°51	17°29	22°47	18°15	13°27	13°35	2°39	9° 3	12° 9	13°35	25°46	n.a.	T 30
F 31	6 39 42	12♑ 2'58	17♐42	0♒56	18♑43	23♍13	18♌10	13♊23	13♓37	2♉38	9♑ 5	12♒ 4	13♒32	25♓53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	22s53	20s 4	5s 3	24s 5	1s55	23s46	1s 0	10n41	2n22	17n 8	1n47	23n57	0n40	7s33	0s44	11n38	1s19	39s26	15s39	17s 7	16s44	0s11			n.a.
T 2	23 1	24 13	4 58	24 23	1 55	23 58	1 2	10 29	2 23	17 8	1 48	23 57	0 40	7 33	0 44	11 38	1 19	39 26	15 39	17 10	16 45	0 7			n.a.
F 3	23 9	26 51	4 36	24 39	1 55	24 9	1 3	10 17	2 23	17 8	1 48	23 56	0 40	7 33	0 44	11 37	1 19	39 25	15 38	17 13	16 46	0 4			n.a.
S 4	23 16	27 48	3 57	24 54	1 54	24 20	1 5	10 5	2 24	17 9	1 48	23 56	0 40	7 32	0 44	11 37	1 19	39 25	15 38	17 16	16 47	0 1			n.a.
S 5	23 22	27 4	3 6	25 6	1 53	24 29	1 6	9 54	2 24	17 9	1 49	23 56	0 40	7 32	0 44	11 37	1 18	39 25	15 38	17 18	16 48	0n 3			n.a.
M 6	23 28	24 50	2 7	25 17	1 51	24 38	1 8	9 42	2 25	17 9	1 49	23 55	0 41	7 32	0 44	11 36	1 18	39 25	15 38	17 20	16 49	0 6			n.a.
T 7	23 34	21 24	1 2	25 25	1 48	24 46	1 9	9 31	2 25	17 10	1 49	23 55	0 41	7 31	0 44	11 36	1 18	39 24	15 38	17 20	16 50	0 9			n.a.
W 8	23 39	17 4	0n 4	25 31	1 45	24 53	1 10	9 19	2 26	17 10	1 50	23 54	0 41	7 31	0 44	11 36	1 18	39 24	15 38	17 21	16 51	0 13			n.a.
T 9	23 44	12 9	1 9	25 34	1 41	25 0	1 11	9 7	2 26	17 11	1 50	23 54	0 41	7 30	0 44	11 35	1 18	39 24	15 38	17 21	16 52	0 16			n.a.
F 10	23 48	6 51	2 9	25 36	1 36	25 6	1 13	8 56	2 27	17 12	1 50	23 53	0 41	7 30	0 44	11 35	1 18	39 24	15 38	17 20	16 53	0 19			n.a.
S 11	23 52	1 22	3 4	25 34	1 31	25 11	1 14	8 44	2 27	17 12	1 51	23 53	0 41	7 29	0 44	11 35	1 18	39 24	15 38	17 20	16 54	0 23			n.a.
S 12	23 55	4n 9	3 51	25 31	1 25	25 15	1 15	8 33	2 28	17 13	1 51	23 52	0 41	7 29	0 43	11 34	1 18	39 23	15 37	17 20	16 55	0 26			n.a.
M13	23 58	9 33	4 28	25 25	1 19	25 19	1 16	8 22	2 28	17 14	1 51	23 52	0 41	7 28	0 43	11 34	1 18	39 23	15 37	17 21	16 56	0 29			n.a.
T 14	24 0	14 40	4 54	25 16	1 12	25 21	1 17	8 10	2 28	17 15	1 52	23 52	0 41	7 28	0 43	11 34	1 18	39 23	15 37	17 22	16 57	0 33			n.a.
W15	24 2	19 18	5 7	25 4	1 4	25 23	1 18	7 59	2 29	17 16	1 52	23 51	0 41	7 27	0 43	11 34	1 18	39 23	15 37	17 24	16 58	0 36			n.a.
T 16	24 4	23 13	5 5	24 51	0 56	25 24	1 19	7 48	2 29	17 17	1 52	23 51	0 41	7 27	0 43	11 33	1 18	39 23	15 37	17 26	16 59	0 39			n.a.
F 17	24 5	26 5	4 48	24 34	0 46	25 25	1 20	7 36	2 30	17 18	1 52	23 50	0 42	7 26	0 43	11 33	1 18	39 22	15 37	17 28	17 0	0 43			n.a.
S 18	24 5	27 37	4 16	24 16	0 36	25 24	1 20	7 25	2 30	17 19	1 53	23 50	0 42	7 26	0 43	11 33	1 18	39 22	15 37	17 30	17 1	0 46			n.a.
S 19	24 5	27 35	3 29	23 55	0 26	25 23	1 21	7 14	2 30	17 20	1 53	23 49	0 42	7 25	0 43	11 33	1 18	39 22	15 37	17 32	17 2	0 49			n.a.
M20	24 5	25 51	2 29	23 33	0 15	25 21	1 22	7 3	2 31	17 21	1 53	23 49	0 42	7 24	0 43	11 32	1 18	39 22	15 37	17 34	17 3	0 53			n.a.
T 21	24 4	22 31	1 19	23 8	0 3	25 18	1 22	6 52	2 31	17 23	1 54	23 48	0 42	7 24	0 43	11 32	1 18	39 22	15 37	17 35	17 3	0 56			n.a.
W22	24 3	17 50	0 4	22 42	0n 9	25 15	1 23	6 41	2 31	17 24	1 54	23 48	0 42	7 23	0 43	11 32	1 18	39 22	15 37	17 35	17 4	0 59			n.a.
T 23	24 1	12 8	1s13	22 15	0 21	25 10	1 23	6 30	2 32	17 25	1 54	23 47	0 42	7 22	0 43	11 32	1 18	39 22	15 37	17 35	17 5	1 3			n.a.
F 24	23 59	5 48	2 25	21 47	0 34	25 5	1 24	6 20	2 32	17 27	1 54	23 47	0 42	7 22	0 43	11 32	1 18	39 21	15 37	17 34	17 6	1 6			n.a.
S 25	23 57	0s48	3 28	21 18	0 47	24 59	1 24	6 9	2 32	17 28	1 55	23 46	0 42	7 21	0 43	11 32	1 18	39 21	15 37	17 34	17 7	1 9			n.a.
S 26	23 54	7 21	4 19	20 48	1 1	24 53	1 24	5 58	2 33	17 30	1 55	23 46	0 42	7 20	0 43	11 31	1 17	39 21	15 37	17 34	17 8	1 13			n.a.
M27	23 50	13 29	4 53	20 19	1 14	24 45	1 24	5 48	2 33	17 31	1 55	23 46	0 42	7 19	0 43	11 31	1 17	39 21	15 37	17 34	17 9	1 16			n.a.
T 28	23 46	18 55	5 10	19 49	1 28	24 37	1 25	5 37	2 33	17 33	1 56	23 45	0 42	7 19	0 43	11 31	1 17	39 21	15 37	17 35	17 10	1 19			n.a.
W29	23 42	23 16	5 9	19 21	1 41	24 28	1 25	5 27	2 33	17 35	1 56	23 45	0 42	7 18	0 43	11 31	1 17	39 21	15 37	17 36	17 11	1 23			n.a.
T 30	23 37	26 17	4 49	18 53	1 54	24 19	1 25	5 17	2 34	17 36	1 56	23 44	0 42	7 17	0 43	11 31	1 17	39 21	15 37	17 37	17 12	1 26			n.a.
F 31	23s32	27s43	4s14	18s26	2n 7	24s 8	1s25	5n 6	2n34	17n38	1n56	23n44	0n43	7s16	0s43	11n31	1s17	39s21	15s37	17s38	17s13	1n29			n.a.

Julian Day Number = 313384.5, Delta T = 28h56m05s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'35, Lahiri = -56°56'35 Julian Calendar 1 Jan. 3855 BCE == Greg. Calendar 1 Dec. 3856 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

FEBRUARY 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 39	13♉ 1'49	1♉ 2	1♒55	19♉57	23♍38	18°R 5	13°R19	13♓39	2°R38	9♉ 6	11°R59	13♒29	25♓59	n.a.	S 1
S 2	6 47 36	14° 0'38	14° 6	2°47	21°11	24° 3	18♌ 0	13♊15	13°41	2♉38	9° 8	11♒56	13°26	26° 6	n.a.	S 2
M 3	6 51 32	14°59'25	26°53	3°32	22°25	24°28	17°55	13°12	13°43	2°37	9° 9	11°54	13°22	26°13	n.a.	M 3
T 4	6 55 29	15°58'10	9♒25	4°11	23°40	24°52	17°49	13° 8	13°45	2°37	9°11	11°D53	13°19	26°19	n.a.	T 4
W 5	6 59 25	16°56'52	21°43	4°43	24°54	25°16	17°44	13° 5	13°48	2°37	9°12	11°53	13°16	26°26	n.a.	W 5
T 6	7 3 22	17°55'31	3♓48	5° 8	26° 8	25°40	17°38	13° 1	13°50	2°37	9°14	11°54	13°13	26°33	n.a.	T 6
F 7	7 7 18	18°54'09	15°44	5°26	27°22	26° 3	17°33	12°58	13°52	2°37	9°15	11°56	13°10	26°39	n.a.	F 7
S 8	7 11 15	19°52'44	27°36	5°38	28°36	26°26	17°27	12°54	13°54	2°36	9°17	11°58	13° 7	26°46	n.a.	S 8
S 9	7 15 11	20°51'16	9♈26	5°R43	29°50	26°49	17°21	12°51	13°57	2°36	9°18	11°59	13° 3	26°53	n.a.	S 9
M10	7 19 8	21°49'46	21°21	5°41	1♒ 4	27°11	17°14	12°48	13°59	2°36	9°20	11°R59	13° 0	27° 0	n.a.	M10
T 11	7 23 4	22°48'14	3♉25	5°33	2°18	27°33	17° 8	12°45	14° 2	2°D36	9°21	11°59	12°57	27° 6	n.a.	T 11
W12	7 27 1	23°46'39	15°42	5°19	3°31	27°55	17° 2	12°42	14° 4	2°36	9°23	11°58	12°54	27°13	n.a.	W12
T 13	7 30 57	24°45'03	28°17	4°59	4°45	28°16	16°55	12°39	14° 7	2°36	9°24	11°56	12°51	27°20	n.a.	T 13
F 14	7 34 54	25°43'23	11♊12	4°34	5°59	28°37	16°49	12°36	14° 9	2°36	9°26	11°54	12°48	27°26	n.a.	F 14
S 15	7 38 50	26°41'42	24°30	4° 5	7°13	28°57	16°42	12°34	14°12	2°37	9°27	11°51	12°44	27°33	n.a.	S 15
S 16	7 42 47	27°39'58	8♋11	3°32	8°27	29°17	16°35	12°31	14°15	2°37	9°29	11°50	12°41	27°40	n.a.	S 16
M17	7 46 44	28°38'13	22°12	2°55	9°41	29°37	16°28	12°28	14°17	2°37	9°30	11°48	12°38	27°46	n.a.	M17
T 18	7 50 40	29°36'25	6♌31	2°16	10°55	29°56	16°21	12°26	14°20	2°37	9°32	11°D48	12°35	27°53	n.a.	T 18
W19	7 54 37	0♒34'35	21° 2	1°34	12° 8	0♎15	16°14	12°24	14°23	2°37	9°33	11°48	12°32	28° 0	n.a.	W19
T 20	7 58 33	1°32'43	5♍39	0°52	13°22	0°33	16° 7	12°21	14°25	2°38	9°34	11°48	12°28	28° 6	n.a.	T 20
F 21	8 2 30	2°30'49	20°17	0°10	14°36	0°51	16° 0	12°19	14°28	2°38	9°36	11°49	12°25	28°13	n.a.	F 21
S 22	8 6 26	3°28'54	4♎49	29♉28	15°50	1° 9	15°53	12°17	14°31	2°38	9°37	11°50	12°22	28°20	n.a.	S 22
S 23	8 10 23	4°26'57	19°12	28°47	17° 3	1°25	15°46	12°15	14°34	2°39	9°39	11°50	12°19	28°26	n.a.	S 23
M24	8 14 19	5°24'58	3♏22	28° 8	18°17	1°42	15°38	12°13	14°37	2°39	9°40	11°R51	12°16	28°33	n.a.	M24
T 25	8 18 16	6°22'58	17°18	27°32	19°31	1°58	15°31	12°11	14°40	2°39	9°41	11°50	12°13	28°40	n.a.	T 25
W26	8 22 12	7°20'56	0♐58	26°59	20°44	2°13	15°23	12° 9	14°43	2°40	9°43	11°50	12° 9	28°46	n.a.	W26
T 27	8 26 9	8°18'53	14°22	26°29	21°58	2°28	15°16	12° 8	14°45	2°40	9°44	11°50	12° 6	28°53	n.a.	T 27
F 28	8 30 5	9♒16'48	27♐32	26♉ 3	23♒12	2♎43	15♌ 8	12♊ 6	14♓48	2♉41	9♉46	11♒49	12♒ 3	29♓ 0	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s26	27s30	3s25	18s 0	2n20	23s57	1s24	4n56	2n34	17n40	1n57	23n43	0n43	7s15	0s43	11n31	1s17	39s21	15s37	17s40	17s14	1n33		n.a.
S 2	23 20	25 45	2 26	17 37	2 32	23 46	1 24	4 46	2 34	17 42	1 57	23 43	0 43	7 14	0 43	11 31	1 17	39 21	15 37	17 41	17 15	1 36		n.a.
M 3	23 13	22 41	1 21	17 15	2 43	23 33	1 24	4 36	2 34	17 44	1 57	23 43	0 43	7 13	0 43	11 31	1 17	39 20	15 37	17 41	17 16	1 39		n.a.
T 4	23 6	18 36	0 14	16 55	2 54	23 20	1 24	4 27	2 34	17 46	1 57	23 42	0 43	7 13	0 43	11 31	1 17	39 20	15 37	17 42	17 17	1 43		n.a.
W 5	22 59	13 48	0n54	16 38	3 4	23 6	1 23	4 17	2 35	17 48	1 57	23 42	0 43	7 12	0 43	11 31	1 17	39 20	15 37	17 42	17 18	1 46		n.a.
T 6	22 51	8 34	1 58	16 23	3 14	22 51	1 23	4 7	2 35	17 50	1 58	23 41	0 43	7 11	0 42	11 31	1 17	39 20	15 37	17 41	17 18	1 49		n.a.
F 7	22 43	3 5	2 56	16 10	3 22	22 36	1 22	3 58	2 35	17 52	1 58	23 41	0 43	7 10	0 42	11 31	1 17	39 20	15 37	17 41	17 19	1 52		n.a.
S 8	22 34	2n27	3 46	16 0	3 29	22 20	1 22	3 49	2 35	17 54	1 58	23 41	0 43	7 9	0 42	11 31	1 17	39 20	15 37	17 40	17 20	1 56		n.a.
S 9	22 25	7 54	4 26	15 53	3 35	22 4	1 21	3 39	2 35	17 56	1 58	23 40	0 43	7 8	0 42	11 31	1 17	39 20	15 38	17 40	17 21	1 59		n.a.
M10	22 16	13 5	4 55	15 49	3 40	21 47	1 21	3 30	2 35	17 58	1 58	23 40	0 43	7 7	0 42	11 31	1 17	39 20	15 38	17 40	17 22	2 2		n.a.
T 11	22 6	17 51	5 12	15 48	3 43	21 29	1 20	3 21	2 35	18 0	1 59	23 39	0 43	7 6	0 42	11 31	1 17	39 20	15 38	17 40	17 23	2 6		n.a.
W12	21 56	21 59	5 15	15 49	3 45	21 11	1 19	3 13	2 35	18 2	1 59	23 39	0 43	7 5	0 42	11 31	1 17	39 20	15 38	17 40	17 24	2 9		n.a.
T 13	21 45	25 14	5 3	15 54	3 46	20 52	1 18	3 4	2 35	18 4	1 59	23 39	0 43	7 4	0 42	11 31	1 17	39 20	15 38	17 41	17 25	2 12		n.a.
F 14	21 35	27 16	4 35	16 1	3 44	20 32	1 17	2 55	2 35	18 7	1 59	23 38	0 43	7 3	0 42	11 31	1 16	39 20	15 38	17 41	17 26	2 16		n.a.
S 15	21 23	27 51	3 52	16 10	3 42	20 12	1 16	2 47	2 35	18 9	1 59	23 38	0 43	7 2	0 42	11 31	1 16	39 20	15 38	17 42	17 27	2 19		n.a.
S 16	21 12	26 45	2 55	16 22	3 38	19 51	1 15	2 38	2 34	18 11	1 59	23 38	0 43	7 1	0 42	11 31	1 16	39 20	15 38	17 43	17 28	2 22		n.a.
M17	21 0	23 57	1 46	16 37	3 32	19 30	1 14	2 30	2 34	18 13	2 0	23 38	0 43	7 0	0 42	11 31	1 16	39 20	15 38	17 43	17 29	2 25		n.a.
T 18	20 47	19 37	0 29	16 53	3 24	19 8	1 13	2 22	2 34	18 16	2 0	23 37	0 43	6 58	0 42	11 31	1 16	39 20	15 39	17 43	17 30	2 29		n.a.
W19	20 34	14 4	0s51	17 11	3 16	18 46	1 12	2 14	2 34	18 18	2 0	23 37	0 43	6 57	0 42	11 31	1 16	39 20	15 39	17 43	17 31	2 32		n.a.
T 20	20 21	7 42	2 8	17 30	3 6	18 23	1 11	2 7	2 34	18 20	2 0	23 37	0 43	6 56	0 42	11 32	1 16	39 20	15 39	17 43	17 31	2 35		n.a.
F 21	20 8	0 56	3 17	17 50	2 54	18 0	1 9	1 59	2 33	18 23	2 0	23 36	0 44	6 55	0 42	11 32	1 16	39 20	15 39	17 43	17 32	2 39		n.a.
S 22	19 54	5s49	4 13	18 11	2 42	17 36	1 8	1 52	2 33	18 25	2 0	23 36	0 44	6 54	0 42	11 32	1 16	39 20	15 39	17 43	17 33	2 42		n.a.
S 23	19 40	12 12	4 53	18 33	2 28	17 12	1 6	1 44	2 33	18 27	2 0	23 36	0 44	6 53	0 42	11 32	1 16	39 20	15 39	17 42	17 34	2 45		n.a.
M24	19 26	17 52	5 13	18 55	2 14	16 47	1 5	1 37	2 32	18 30	2 0	23 36	0 44	6 52	0 42	11 32	1 16	39 20	15 39	17 42	17 35	2 49		n.a.
T 25	19 11	22 29	5 15	19 17	1 59	16 22	1 3	1 30	2 32	18 32	2 0	23 35	0 44	6 50	0 42	11 33	1 16	39 20	15 40	17 42	17 36	2 52		n.a.
W26	18 56	25 47	5 0	19 38	1 44	15 57	1 2	1 24	2 31	18 34	2 0	23 35	0 44	6 49	0 42	11 33	1 16	39 20	15 40	17 42	17 37	2 55		n.a.
T 27	18 41	27 34	4 27	19 59	1 28	15 31	1 0	1 17	2 31	18 37	2 1	23 35	0 44	6 48	0 42	11 33	1 16	39 20	15 40	17 43	17 38	2 58		n.a.
F 28	18s25	27s46	3s42	20s20	1n12	15s 4	0s58	1n11	2n30	18n39	2n 1	23n35	0n44	6s47	0s42	11n33	1s16	39s20	15s40	17s43	17s39	3n 2		n.a.

Julian Day Number = 313415.5, Delta T = 28h56m02s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'31, Lahiri = -56°56'30 Julian Calendar 1 Feb. 3855 BCE == Greg. Calendar 1 Jan. 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

MARCH 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 34 2	10♒14'42	10♉27	25°R42	24♒25	2♎56	15°R 1	12°R 5	14♓51	2♉41	9♉47	11°R49	12♒ 0	29♓ 7	n.a.	S 1
S 2	8 37 59	11°12'34	23° 8	25♉25	25°39	3°10	14♌53	12♊ 3	14°55	2°42	9°48	11♒49	11°57	29°13	n.a.	S 2
M 3	8 41 55	12°10'24	5♒38	25°13	26°53	3°22	14°46	12° 2	14°58	2°43	9°50	11°49	11°53	29°20	n.a.	M 3
T 4	8 45 52	13° 8'13	17°55	25° 5	28° 6	3°35	14°38	12° 1	15° 1	2°43	9°51	11°49	11°50	29°27	n.a.	T 4
W 5	8 49 48	14° 5'59	0♓ 3	25°D 2	29°20	3°46	14°30	12° 0	15° 4	2°44	9°52	11°49	11°47	29°33	n.a.	W 5
T 6	8 53 45	15° 3'44	12° 2	25° 4	0♓33	3°57	14°23	11°59	15° 7	2°45	9°53	11°49	11°44	29°40	n.a.	T 6
F 7	8 57 41	16° 1'28	23°56	25°11	1°47	4° 7	14°15	11°58	15°10	2°46	9°55	11°48	11°41	29°47	n.a.	F 7
S 8	9 1 38	16°59'09	5♈46	25°22	3° 0	4°17	14° 7	11°57	15°13	2°46	9°56	11°48	11°38	29°53	n.a.	S 8
S 9	9 5 34	17°56'48	17°37	25°38	4°14	4°26	14° 0	11°57	15°16	2°47	9°57	11°47	11°34	0♈ 0	n.a.	S 9
M10	9 9 31	18°54'26	29°32	25°59	5°27	4°34	13°52	11°56	15°20	2°48	9°58	11°46	11°31	0° 7	n.a.	M10
T 11	9 13 27	19°52'02	11♉34	26°24	6°40	4°42	13°45	11°56	15°23	2°49	10° 0	11°46	11°28	0°13	n.a.	T 11
W12	9 17 24	20°49'37	23°50	26°53	7°54	4°49	13°37	11°56	15°26	2°50	10° 1	11°D46	11°25	0°20	n.a.	W12
T 13	9 21 20	21°47'09	6♊22	27°26	9° 7	4°56	13°29	11°55	15°29	2°51	10° 2	11°46	11°22	0°27	n.a.	T 13
F 14	9 25 17	22°44'40	19°15	28° 3	10°20	5° 1	13°22	11°55	15°33	2°52	10° 3	11°47	11°19	0°34	n.a.	F 14
S 15	9 29 14	23°42'09	2♋32	28°44	11°34	5° 6	13°15	11°D55	15°36	2°53	10° 4	11°48	11°15	0°40	n.a.	S 15
S 16	9 33 10	24°39'37	16°14	29°29	12°47	5°11	13° 7	11°55	15°39	2°54	10° 6	11°49	11°12	0°47	n.a.	S 16
M17	9 37 7	25°37'03	0♌22	0♒17	14° 0	5°14	13° 0	11°55	15°43	2°55	10° 7	11°49	11° 9	0°54	n.a.	M17
T 18	9 41 3	26°34'27	14°54	1° 9	15°14	5°17	12°53	11°56	15°46	2°56	10° 8	11°R50	11° 6	1° 0	n.a.	T 18
W19	9 45 0	27°31'50	29°43	2° 4	16°27	5°20	12°45	11°56	15°49	2°57	10° 9	11°49	11° 3	1° 7	n.a.	W19
T 20	9 48 56	28°29'12	14♍42	3° 3	17°40	5°21	12°38	11°56	15°53	2°58	10°10	11°48	10°59	1°14	n.a.	T 20
F 21	9 52 53	29°26'32	29°44	4° 4	18°53	5°22	12°31	11°57	15°56	2°59	10°11	11°46	10°56	1°20	n.a.	F 21
S 22	9 56 49	0♓23'52	14♎40	5° 9	20° 6	5°R22	12°24	11°58	16° 0	3° 1	10°12	11°44	10°53	1°27	n.a.	S 22
S 23	10 0 46	1°21'10	29°21	6°16	21°19	5°21	12°17	11°59	16° 3	3° 2	10°13	11°41	10°50	1°34	n.a.	S 23
M24	10 4 42	2°18'28	13♏43	7°27	22°32	5°20	12°10	11°59	16° 6	3° 3	10°14	11°40	10°47	1°40	n.a.	M24
T 25	10 8 39	3°15'45	27°43	8°40	23°45	5°17	12° 4	12° 0	16°10	3° 4	10°15	11°D39	10°44	1°47	n.a.	T 25
W26	10 12 36	4°13'01	11♐19	9°56	24°59	5°14	11°57	12° 1	16°13	3° 6	10°16	11°39	10°40	1°54	n.a.	W26
T 27	10 16 32	5°10'16	24°34	11°15	26°12	5°11	11°51	12° 3	16°17	3° 7	10°17	11°40	10°37	2° 1	n.a.	T 27
F 28	10 20 29	6° 7'31	7♑29	12°36	27°25	5° 6	11°44	12° 4	16°20	3° 8	10°18	11°41	10°34	2° 7	n.a.	F 28
S 29	10 24 25	7° 4'45	20° 8	14° 0	28°38	5° 1	11°38	12° 5	16°24	3°10	10°19	11°43	10°31	2°14	n.a.	S 29
S 30	10 28 22	8° 1'57	2♒32	15°27	29°51	4°55	11°32	12° 7	16°27	3°11	10°20	11°44	10°28	2°21	n.a.	S 30
M31	10 32 18	8♓59'10	14♒45	16♒56	1♈ 3	4♎48	11♌26	12♊ 8	16♓31	3♉13	10♉21	11°R44	10♒25	2♈27	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 9	26s25	2s45	20s39	0n57	14s38	0s57	1n 5	2n30	18n41	2n 1	23n35	0n44	6s46	0s42	11n33	1s16	39s20	15s40	17s43	17s40	3n 5		n.a.
S 2	17 53	23 43	1 42	20 58	0 41	14 10	0 55	0 59	2 29	18 44	2 1	23 35	0 44	6 44	0 42	11 34	1 16	39 20	15 40	17 43	17 41	3 8		n.a.
M 3	17 37	19 56	0 34	21 16	0 25	13 43	0 53	0 53	2 28	18 46	2 1	23 34	0 44	6 43	0 42	11 34	1 16	39 21	15 41	17 43	17 41	3 11		n.a.
T 4	17 20	15 21	0n34	21 32	0 10	13 15	0 51	0 47	2 28	18 48	2 1	23 34	0 44	6 42	0 42	11 34	1 15	39 21	15 41	17 43	17 42	3 15		n.a.
W 5	17 3	10 13	1 39	21 47	0s 5	12 47	0 49	0 42	2 27	18 51	2 1	23 34	0 44	6 41	0 42	11 35	1 15	39 21	15 41	17 43	17 43	3 18		n.a.
T 6	16 45	4 47	2 40	22 1	0 19	12 19	0 47	0 37	2 26	18 53	2 1	23 34	0 44	6 39	0 42	11 35	1 15	39 21	15 41	17 43	17 44	3 21		n.a.
F 7	16 28	0n46	3 33	22 13	0 33	11 50	0 45	0 32	2 25	18 55	2 1	23 34	0 44	6 38	0 42	11 35	1 15	39 21	15 42	17 43	17 45	3 25		n.a.
S 8	16 10	6 15	4 16	22 24	0 46	11 21	0 43	0 27	2 24	18 58	2 1	23 34	0 44	6 37	0 42	11 36	1 15	39 21	15 42	17 43	17 46	3 28		n.a.
S 9	15 52	11 32	4 49	22 33	0 58	10 51	0 41	0 22	2 23	19 0	2 1	23 34	0 44	6 36	0 42	11 36	1 15	39 21	15 42	17 43	17 47	3 31		n.a.
M10	15 34	16 24	5 10	22 41	1 10	10 22	0 39	0 18	2 22	19 2	2 1	23 34	0 44	6 34	0 42	11 36	1 15	39 21	15 42	17 44	17 48	3 34		n.a.
T 11	15 15	20 43	5 17	22 47	1 21	9 52	0 37	0 14	2 21	19 4	2 1	23 34	0 44	6 33	0 42	11 37	1 15	39 21	15 42	17 44	17 49	3 38		n.a.
W12	14 56	24 14	5 10	22 51	1 32	9 22	0 34	0 10	2 20	19 7	2 1	23 34	0 44	6 32	0 42	11 37	1 15	39 22	15 43	17 44	17 50	3 41		n.a.
T 13	14 38	26 41	4 48	22 54	1 42	8 52	0 32	0 6	2 19	19 9	2 0	23 34	0 44	6 30	0 42	11 37	1 15	39 22	15 43	17 44	17 51	3 44		n.a.
F 14	14 18	27 49	4 12	22 55	1 51	8 21	0 30	0 3	2 17	19 11	2 0	23 34	0 44	6 29	0 41	11 38	1 15	39 22	15 43	17 43	17 51	3 47		n.a.
S 15	13 59	27 25	3 21	22 55	1 59	7 50	0 28	0s 1	2 16	19 13	2 0	23 34	0 44	6 28	0 41	11 38	1 15	39 22	15 43	17 43	17 52	3 51		n.a.
S 16	13 39	25 20	2 17	22 52	2 6	7 20	0 25	0 4	2 14	19 15	2 0	23 34	0 44	6 26	0 41	11 38	1 15	39 22	15 44	17 43	17 53	3 54		n.a.
M17	13 20	21 39	1 3	22 48	2 13	6 48	0 23	0 7	2 13	19 17	2 0	23 34	0 44	6 25	0 41	11 39	1 15	39 22	15 44	17 43	17 54	3 57		n.a.
T 18	13 0	16 32	0s17	22 43	2 19	6 17	0 20	0 9	2 11	19 19	2 0	23 34	0 44	6 24	0 41	11 39	1 15	39 22	15 44	17 43	17 55	4 0		n.a.
W19	12 39	10 22	1 37	22 35	2 25	5 46	0 18	0 12	2 10	19 21	2 0	23 34	0 44	6 22	0 41	11 40	1 15	39 23	15 44	17 43	17 56	4 4		n.a.
T 20	12 19	3 33	2 52	22 26	2 29	5 14	0 15	0 14	2 8	19 23	2 0	23 34	0 44	6 21	0 41	11 40	1 15	39 23	15 45	17 43	17 57	4 7		n.a.
F 21	11 59	3s28	3 55	22 14	2 33	4 43	0 13	0 16	2 6	19 25	2 0	23 34	0 44	6 20	0 41	11 41	1 15	39 23	15 45	17 44	17 58	4 10		n.a.
S 22	11 38	10 13	4 41	22 1	2 36	4 11	0 10	0 18	2 4	19 27	2 0	23 34	0 44	6 18	0 41	11 41	1 15	39 23	15 45	17 44	17 59	4 13		n.a.
S 23	11 17	16 19	5 8	21 46	2 39	3 39	0 8	0 19	2 3	19 29	1 59	23 34	0 44	6 17	0 41	11 42	1 14	39 23	15 46	17 45	17 59	4 17		n.a.
M24	10 56	21 22	5 15	21 30	2 41	3 7	0 5	0 20	2 0	19 31	1 59	23 34	0 44	6 15	0 41	11 42	1 14	39 24	15 46	17 45	18 0	4 20		n.a.
T 25	10 35	25 6	5 3	21 11	2 42	2 35	0 3	0 21	1 58	19 33	1 59	23 35	0 44	6 14	0 41	11 43	1 14	39 24	15 46	17 46	18 1	4 23		n.a.
W26	10 14	27 16	4 34	20 50	2 42	2 3	0 0	0 22	1 56	19 34	1 59	23 35	0 44	6 13	0 41	11 43	1 14	39 24	15 46	17 46	18 2	4 26		n.a.
T 27	9 52	27 50	3 51	20 28	2 42	1 31	0n 2	0 23	1 54	19 36	1 59	23 35	0 44	6 11	0 41	11 44	1 14	39 24	15 47	17 45	18 3	4 30		n.a.
F 28	9 31	26 50	2 57	20 3	2 41	0 59	0 5	0 23	1 52	19 38	1 59	23 35	0 44	6 10	0 41	11 44	1 14	39 24	15 47	17 45	18 4	4 33		n.a.
S 29	9 9	24 27	1 56	19 37	2 39	0 27	0 8	0 23	1 49	19 39	1 58	23 35	0 44	6 8	0 41	11 45	1 14	39 25	15 47	17 45	18 5	4 36		n.a.
S 30	8 47	20 57	0 50	19 8	2 37	0n 6	0 10	0 23	1 47	19 41	1 58	23 36	0 44	6 7	0 41	11 45	1 14	39 25	15 48	17 44	18 6	4 39		n.a.
M31	8s25	16s35	0n17	18s38	2s34	0n38	0n13	0s22	1n44	19n43	1n58	23n36	0n44	6s 6	0s41	11n46	1s14	39s25	15s48	17s44	18s 7	4n43		n.a.

Julian Day Number = 313443.5, Delta T = 28h55m59s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'27, Lahiri = -56°56'27 Julian Calendar 1 March 3855 BCE == Greg. Calendar 29 Jan. 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

APRIL 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 15	9♓56'21	26♒50	18♒27	2♈16	4°R41	11°R20	12♊10	16♓34	3♉14	10♑22	11°R43	10♒21	2♈34	n.a.	T 1
W 2	10 40 11	10°53'31	8♓48	20° 2	3°29	4♎32	11♌14	12°12	16°38	3°16	10°23	11♒41	10°18	2°41	n.a.	W 2
T 3	10 44 8	11°50'41	20°41	21°38	4°42	4°23	11° 8	12°14	16°41	3°17	10°24	11°37	10°15	2°47	n.a.	T 3
F 4	10 48 5	12°47'49	2♈32	23°18	5°55	4°14	11° 2	12°16	16°45	3°19	10°24	11°32	10°12	2°54	n.a.	F 4
S 5	10 52 1	13°44'57	14°22	24°59	7° 8	4° 3	10°57	12°18	16°48	3°20	10°25	11°27	10° 9	3° 1	n.a.	S 5
S 6	10 55 58	14°42'04	26°14	26°44	8°20	3°52	10°52	12°20	16°52	3°22	10°26	11°21	10° 5	3° 8	n.a.	S 6
M 7	10 59 54	15°39'10	8♉10	28°30	9°33	3°41	10°46	12°22	16°55	3°23	10°27	11°16	10° 2	3°14	n.a.	M 7
T 8	11 3 51	16°36'16	20°14	0♓19	10°46	3°29	10°41	12°24	16°59	3°25	10°27	11°12	9°59	3°21	n.a.	T 8
W 9	11 7 47	17°33'20	2♊28	2°11	11°59	3°16	10°37	12°27	17° 2	3°27	10°28	11° 9	9°56	3°28	n.a.	W 9
T 10	11 11 44	18°30'24	14°57	4° 4	13°11	3° 2	10°32	12°29	17° 6	3°28	10°29	11°D 8	9°53	3°34	n.a.	T 10
F 11	11 15 41	19°27'27	27°46	6° 0	14°24	2°49	10°27	12°32	17° 9	3°30	10°30	11° 8	9°50	3°41	n.a.	F 11
S 12	11 19 37	20°24'29	10♋57	7°58	15°37	2°34	10°23	12°35	17°13	3°32	10°30	11° 9	9°46	3°48	n.a.	S 12
S 13	11 23 34	21°21'30	24°33	9°59	16°49	2°19	10°19	12°38	17°16	3°33	10°31	11°10	9°43	3°54	n.a.	S 13
M14	11 27 30	22°18'30	8♌38	12° 1	18° 2	2° 4	10°14	12°40	17°20	3°35	10°31	11°R11	9°40	4° 1	n.a.	M14
T 15	11 31 27	23°15'30	23° 8	14° 5	19°14	1°48	10°11	12°43	17°23	3°37	10°32	11°11	9°37	4° 8	n.a.	T 15
W16	11 35 23	24°12'29	8♍ 2	16°11	20°27	1°32	10° 7	12°47	17°27	3°39	10°33	11° 8	9°34	4°14	n.a.	W16
T 17	11 39 20	25° 9'28	23°12	18°18	21°39	1°16	10° 3	12°50	17°30	3°41	10°33	11° 4	9°30	4°21	n.a.	T 17
F 18	11 43 17	26° 6'26	8♎28	20°27	22°52	0°59	10° 0	12°53	17°34	3°42	10°34	10°59	9°27	4°28	n.a.	F 18
S 19	11 47 13	27° 3'24	23°40	22°36	24° 4	0°42	9°56	12°56	17°37	3°44	10°34	10°52	9°24	4°35	n.a.	S 19
S 20	11 51 10	28° 0'22	8♏38	24°46	25°16	0°25	9°53	13° 0	17°41	3°46	10°35	10°45	9°21	4°41	n.a.	S 20
M21	11 55 6	28°57'20	23°14	26°57	26°29	0° 8	9°50	13° 3	17°44	3°48	10°35	10°40	9°18	4°48	n.a.	M21
T 22	11 59 3	29°54'18	7♐23	29° 8	27°41	29♍51	9°48	13° 7	17°48	3°50	10°36	10°36	9°15	4°55	n.a.	T 22
W23	12 2 59	0♈51'17	21° 4	1♈19	28°53	29°33	9°45	13°10	17°51	3°52	10°36	10°34	9°11	5° 1	n.a.	W23
T 24	12 6 56	1°48'15	4♑18	3°29	0♉ 5	29°15	9°43	13°14	17°55	3°54	10°37	10°D33	9° 8	5° 8	n.a.	T 24
F 25	12 10 53	2°45'14	17° 8	5°39	1°18	28°58	9°40	13°18	17°58	3°56	10°37	10°34	9° 5	5°15	n.a.	F 25
S 26	12 14 49	3°42'13	29°38	7°48	2°30	28°40	9°38	13°22	18° 2	3°58	10°37	10°35	9° 2	5°21	n.a.	S 26
S 27	12 18 46	4°39'12	11♒53	9°56	3°42	28°23	9°36	13°26	18° 5	4° 0	10°38	10°R35	8°59	5°28	n.a.	S 27
M28	12 22 42	5°36'12	23°57	12° 3	4°54	28° 6	9°35	13°30	18° 8	4° 2	10°38	10°34	8°56	5°35	n.a.	M28
T 29	12 26 39	6°33'11	5♓53	14° 9	6° 6	27°48	9°33	13°34	18°12	4° 4	10°38	10°31	8°52	5°42	n.a.	T 29
W30	12 30 35	7♈30'11	17♓45	16♈13	7♉18	27♍32	9♌32	13♊39	18♓15	4♉ 6	10♑39	10♒26	8♒49	5♈48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 3	11s38	1n22	18s 5	2s31	1n10	0n16	0s22	1n42	19n44	1n58	23n36	0n44	6s 4	0s41	11n46	1s14	39s25	15s48	17s44	18s 7	4n46		n.a.
W 2	7 41	6 18	2 23	17 31	2 26	1 42	0 18	0 21	1 39	19 46	1 58	23 36	0 44	6 3	0 41	11 47	1 14	39 26	15 49	17 45	18 8	4 49		n.a.
T 3	7 18	0 47	3 17	16 54	2 22	2 14	0 21	0 20	1 36	19 47	1 57	23 37	0 44	6 1	0 41	11 47	1 14	39 26	15 49	17 46	18 9	4 52		n.a.
F 4	6 56	4n43	4 2	16 16	2 16	2 46	0 24	0 18	1 33	19 48	1 57	23 37	0 44	6 0	0 41	11 48	1 14	39 26	15 49	17 48	18 10	4 55		n.a.
S 5	6 34	10 3	4 37	15 35	2 11	3 18	0 26	0 17	1 30	19 50	1 57	23 37	0 44	5 59	0 41	11 49	1 14	39 26	15 50	17 49	18 11	4 59		n.a.
S 6	6 11	15 2	5 0	14 53	2 4	3 50	0 29	0 15	1 27	19 51	1 57	23 37	0 44	5 57	0 41	11 49	1 14	39 27	15 50	17 51	18 12	5 2		n.a.
M 7	5 48	19 29	5 11	14 8	1 57	4 22	0 31	0 13	1 24	19 52	1 57	23 38	0 44	5 56	0 41	11 50	1 14	39 27	15 50	17 52	18 13	5 5		n.a.
T 8	5 26	23 12	5 7	13 22	1 50	4 54	0 34	0 11	1 21	19 53	1 56	23 38	0 44	5 54	0 41	11 50	1 14	39 27	15 51	17 53	18 14	5 8		n.a.
W 9	5 3	25 57	4 50	12 33	1 41	5 25	0 37	0 9	1 17	19 55	1 56	23 38	0 44	5 53	0 41	11 51	1 14	39 27	15 51	17 54	18 15	5 12		n.a.
T 10	4 40	27 30	4 19	11 43	1 33	5 57	0 39	0 7	1 14	19 56	1 56	23 39	0 44	5 52	0 41	11 52	1 14	39 28	15 51	17 55	18 15	5 15		n.a.
F 11	4 17	27 38	3 34	10 51	1 24	6 28	0 42	0 4	1 10	19 57	1 56	23 39	0 44	5 50	0 41	11 52	1 14	39 28	15 52	17 54	18 16	5 18		n.a.
S 12	3 54	26 14	2 37	9 57	1 15	6 59	0 45	0 2	1 7	19 58	1 55	23 39	0 44	5 49	0 41	11 53	1 14	39 28	15 52	17 54	18 17	5 21		n.a.
S 13	3 31	23 15	1 29	9 2	1 5	7 30	0 47	0n 1	1 3	19 59	1 55	23 40	0 44	5 47	0 41	11 54	1 14	39 28	15 52	17 54	18 18	5 24		n.a.
M14	3 8	18 49	0 14	8 5	0 55	8 1	0 50	0 4	1 0	20 0	1 55	23 40	0 44	5 46	0 41	11 54	1 14	39 29	15 53	17 54	18 19	5 28		n.a.
T 15	2 45	13 10	1s 4	7 7	0 45	8 32	0 52	0 7	0 56	20 0	1 54	23 41	0 45	5 44	0 41	11 55	1 13	39 29	15 53	17 54	18 20	5 31		n.a.
W16	2 22	6 37	2 20	6 7	0 34	9 2	0 55	0 10	0 52	20 1	1 54	23 41	0 45	5 43	0 41	11 55	1 13	39 29	15 53	17 54	18 21	5 34		n.a.
T 17	1 58	0s23	3 27	5 7	0 24	9 33	0 57	0 13	0 48	20 2	1 54	23 42	0 45	5 42	0 41	11 56	1 13	39 30	15 54	17 55	18 22	5 37		n.a.
F 18	1 35	7 24	4 20	4 5	0 13	10 3	1 0	0 16	0 44	20 3	1 54	23 42	0 45	5 40	0 41	11 57	1 13	39 30	15 54	17 57	18 22	5 40		n.a.
S 19	1 12	13 58	4 54	3 3	0 3	10 32	1 2	0 19	0 40	20 3	1 53	23 42	0 45	5 39	0 41	11 57	1 13	39 30	15 54	17 59	18 23	5 44		n.a.
S 20	0 49	19 36	5 8	2 1	0n 8	11 2	1 4	0 23	0 36	20 4	1 53	23 43	0 45	5 37	0 41	11 58	1 13	39 31	15 55	18 1	18 24	5 47		n.a.
M21	0 26	23 55	5 1	0 58	0 18	11 31	1 7	0 26	0 32	20 4	1 53	23 43	0 45	5 36	0 41	11 59	1 13	39 31	15 55	18 2	18 25	5 50		n.a.
T 22	0 2	26 39	4 35	0n 5	0 28	12 0	1 9	0 30	0 28	20 5	1 52	23 44	0 45	5 35	0 41	12 0	1 13	39 31	15 56	18 3	18 26	5 53		n.a.
W23	0n21	27 41	3 55	1 7	0 38	12 29	1 11	0 33	0 24	20 5	1 52	23 44	0 45	5 33	0 41	12 0	1 13	39 32	15 56	18 4	18 27	5 56		n.a.
T 24	0 44	27 4	3 3	2 9	0 48	12 57	1 14	0 36	0 20	20 6	1 52	23 45	0 45	5 32	0 41	12 1	1 13	39 32	15 56	18 4	18 28	6 0		n.a.
F 25	1 7	24 59	2 3	3 10	0 57	13 25	1 16	0 40	0 16	20 6	1 51	23 45	0 45	5 31	0 41	12 2	1 13	39 32	15 57	18 4	18 28	6 3		n.a.
S 26	1 31	21 44	0 59	4 11	1 5	13 53	1 18	0 43	0 11	20 6	1 51	23 46	0 45	5 29	0 41	12 2	1 13	39 33	15 57	18 4	18 29	6 6		n.a.
S 27	1 54	17 35	0n 7	5 10	1 14	14 21	1 20	0 46	0 7	20 6	1 51	23 46	0 45	5 28	0 41	12 3	1 13	39 33	15 57	18 4	18 30	6 9		n.a.
M28	2 17	12 47	1 11	6 8	1 21	14 48	1 22	0 49	0 3	20 7	1 51	23 47	0 45	5 26	0 41	12 4	1 13	39 33	15 58	18 4	18 31	6 12		n.a.
T 29	2 40	7 35	2 11	7 5	1 28	15 14	1 24	0 53	0s 1	20 7	1 50	23 47	0 45	5 25	0 41	12 5	1 13	39 34	15 58	18 5	18 32	6 15		n.a.
W30	3n 3	2s 8	3n 5	8n 0	1n35	15n41	1n26	0n56	0s 5	20n 7	1n50	23n48	0n45	5s24	0s41	12n 5	1s13	39s34	15s59	18s 6	18s33	6n19		n.a.

Julian Day Number = 313474.5, Delta T = 28h55m56s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'23, Lahiri = -56°56'22 Julian Calendar 1 Apr. 3855 BCE == Greg. Calendar 1 March 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

MAY 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 32	8♈27'11	29♓35	18♈15	8♉30	27°R15	9°R30	13♊43	18♓19	4♉ 8	10♑39	10°R18	8♒46	5♈55	n.a.	T 1
F 2	12 38 29	9°24'11	11♈25	20°16	9°42	26♍59	9♌29	13°47	18°22	4°10	10°39	10♒ 8	8°43	6° 2	n.a.	F 2
S 3	12 42 25	10°21'12	23°17	22°15	10°54	26°43	9°29	13°52	18°25	4°12	10°39	9°57	8°40	6° 8	n.a.	S 3
S 4	12 46 22	11°18'12	5♉13	24°12	12° 6	26°27	9°28	13°56	18°29	4°14	10°39	9°46	8°36	6°15	n.a.	S 4
M 5	12 50 18	12°15'13	17°15	26° 7	13°18	26°12	9°28	14° 1	18°32	4°16	10°40	9°35	8°33	6°22	n.a.	M 5
T 6	12 54 15	13°12'14	29°23	28° 0	14°30	25°58	9°27	14° 6	18°35	4°18	10°40	9°26	8°30	6°28	n.a.	T 6
W 7	12 58 11	14° 9'16	11♊41	29°52	15°41	25°44	9°D27	14°10	18°38	4°20	10°40	9°19	8°27	6°35	n.a.	W 7
T 8	13 2 8	15° 6'17	24°12	1♉41	16°53	25°30	9°27	14°15	18°42	4°22	10°40	9°15	8°24	6°42	n.a.	T 8
F 9	13 6 5	16° 3'19	6♋58	3°28	18° 5	25°18	9°28	14°20	18°45	4°25	10°40	9°13	8°21	6°49	n.a.	F 9
S 10	13 10 1	17° 0'21	20° 4	5°14	19°17	25° 5	9°28	14°25	18°48	4°27	10°40	9°D13	8°17	6°55	n.a.	S 10
S 11	13 13 58	17°57'23	3♌34	6°57	20°28	24°54	9°29	14°30	18°51	4°29	10°40	9°R13	8°14	7° 2	n.a.	S 11
M12	13 17 54	18°54'25	17°28	8°39	21°40	24°43	9°30	14°35	18°54	4°31	10°R40	9°13	8°11	7° 9	n.a.	M12
T 13	13 21 51	19°51'27	1♍49	10°18	22°51	24°33	9°31	14°40	18°58	4°33	10°40	9°11	8° 8	7°15	n.a.	T 13
W14	13 25 47	20°48'30	16°35	11°56	24° 3	24°23	9°32	14°46	19° 1	4°35	10°40	9° 7	8° 5	7°22	n.a.	W14
T 15	13 29 44	21°45'33	1♎39	13°31	25°14	24°15	9°33	14°51	19° 4	4°37	10°40	9° 1	8° 2	7°29	n.a.	T 15
F 16	13 33 41	22°42'37	16°54	15° 5	26°26	24° 7	9°35	14°56	19° 7	4°40	10°40	8°52	7°58	7°36	n.a.	F 16
S 17	13 37 37	23°39'41	2♏ 9	16°36	27°37	23°59	9°36	15° 2	19°10	4°42	10°40	8°42	7°55	7°42	n.a.	S 17
S 18	13 41 34	24°36'47	17°14	18° 6	28°49	23°53	9°38	15° 7	19°13	4°44	10°40	8°32	7°52	7°49	n.a.	S 18
M19	13 45 30	25°33'53	1♐57	19°33	29°59	23°47	9°40	15°13	19°16	4°46	10°39	8°23	7°49	7°56	n.a.	M19
T 20	13 49 27	26°31'00	16°15	20°59	1♊11	23°43	9°43	15°18	19°19	4°48	10°39	8°16	7°46	8° 2	n.a.	T 20
W21	13 53 23	27°28'09	0♑ 2	22°22	2°22	23°38	9°45	15°24	19°22	4°51	10°39	8°11	7°42	8° 9	n.a.	W21
T 22	13 57 20	28°25'18	13°20	23°44	3°33	23°35	9°48	15°30	19°25	4°53	10°39	8° 9	7°39	8°16	n.a.	T 22
F 23	14 1 17	29°22'29	26°11	25° 3	4°44	23°33	9°50	15°35	19°28	4°55	10°39	8°D 8	7°36	8°22	n.a.	F 23
S 24	14 5 13	0♉19'41	8♒41	26°20	5°55	23°31	9°53	15°41	19°31	4°57	10°38	8°R 8	7°33	8°29	n.a.	S 24
S 25	14 9 10	1°16'54	20°53	27°34	7° 6	23°D30	9°56	15°47	19°33	5° 0	10°38	8° 8	7°30	8°36	n.a.	S 25
M26	14 13 6	2°14'08	2♓53	28°47	8°17	23°30	10° 0	15°53	19°36	5° 2	10°38	8° 6	7°27	8°43	n.a.	M26
T 27	14 17 3	3°11'24	14°46	29°57	9°28	23°31	10° 3	15°59	19°39	5° 4	10°37	8° 1	7°23	8°49	n.a.	T 27
W28	14 20 59	4° 8'40	26°36	1♊ 4	10°39	23°33	10° 7	16° 5	19°42	5° 6	10°37	7°55	7°20	8°56	n.a.	W28
T 29	14 24 56	5° 5'58	8♈26	2° 9	11°50	23°35	10°10	16°11	19°44	5° 8	10°37	7°45	7°17	9° 3	n.a.	T 29
F 30	14 28 53	6° 3'18	20°18	3°11	13° 1	23°39	10°14	16°17	19°47	5°11	10°36	7°33	7°14	9° 9	n.a.	F 30
S 31	14 32 49	7♉ 0'38	2♉16	4♊11	14♊11	23♍43	10♌18	16♊24	19♓50	5♉13	10♑36	7♒19	7♒11	9♈16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n26	3n20	3n51	8n53	1n41	16n 7	1n28	0n59	0s10	20n 7	1n50	23n49	0n45	5s22	0s41	12n 6	1s13	39s34	15s59	18s 8	18s34	6n22			n.a.
F 2	3 49	8 42	4 26	9 45	1 46	16 32	1 30	1 1	0 14	20 7	1 49	23 49	0 45	5 21	0 41	12 7	1 13	39 35	15 59	18 11	18 34	6 25			n.a.
S 3	4 12	13 46	4 51	10 35	1 50	16 57	1 32	1 4	0 18	20 7	1 49	23 50	0 45	5 20	0 41	12 7	1 13	39 35	16 0	18 14	18 35	6 28			n.a.
S 4	4 35	18 20	5 2	11 24	1 54	17 22	1 34	1 7	0 22	20 7	1 49	23 50	0 45	5 18	0 41	12 8	1 13	39 35	16 0	18 17	18 36	6 31			n.a.
M 5	4 58	22 14	5 0	12 10	1 58	17 46	1 36	1 9	0 26	20 6	1 48	23 51	0 45	5 17	0 41	12 9	1 13	39 36	16 0	18 20	18 37	6 34			n.a.
T 6	5 21	25 12	4 45	12 55	2 0	18 10	1 37	1 11	0 30	20 6	1 48	23 51	0 45	5 16	0 41	12 10	1 13	39 36	16 1	18 23	18 38	6 38			n.a.
W 7	5 44	27 2	4 17	13 38	2 2	18 33	1 39	1 13	0 34	20 6	1 48	23 52	0 45	5 14	0 41	12 10	1 13	39 36	16 1	18 25	18 39	6 41			n.a.
T 8	6 6	27 33	3 35	14 18	2 4	18 56	1 40	1 15	0 38	20 6	1 47	23 53	0 45	5 13	0 41	12 11	1 13	39 37	16 2	18 26	18 40	6 44			n.a.
F 9	6 29	26 37	2 43	14 57	2 5	19 19	1 42	1 17	0 42	20 5	1 47	23 53	0 45	5 12	0 41	12 12	1 13	39 37	16 2	18 26	18 40	6 47			n.a.
S 10	6 51	24 12	1 40	15 34	2 5	19 41	1 43	1 18	0 46	20 5	1 47	23 54	0 45	5 11	0 41	12 13	1 13	39 38	16 2	18 26	18 41	6 50			n.a.
S 11	7 14	20 22	0 30	16 9	2 4	20 2	1 45	1 19	0 50	20 4	1 46	23 55	0 45	5 9	0 41	12 13	1 13	39 38	16 3	18 26	18 42	6 53			n.a.
M12	7 36	15 20	0s44	16 43	2 3	20 23	1 46	1 20	0 54	20 4	1 46	23 55	0 45	5 8	0 41	12 14	1 13	39 38	16 3	18 26	18 43	6 56			n.a.
T 13	7 58	9 18	1 57	17 14	2 2	20 43	1 47	1 21	0 58	20 3	1 46	23 56	0 45	5 7	0 41	12 15	1 13	39 39	16 3	18 27	18 44	7 0			n.a.
W14	8 20	2 37	3 4	17 43	2 0	21 3	1 48	1 21	1 1	20 2	1 45	23 56	0 45	5 6	0 41	12 16	1 13	39 39	16 4	18 28	18 45	7 3			n.a.
T 15	8 42	4s20	4 0	18 11	1 57	21 22	1 50	1 21	1 5	20 2	1 45	23 57	0 45	5 4	0 41	12 17	1 13	39 39	16 4	18 30	18 46	7 6			n.a.
F 16	9 4	11 6	4 40	18 37	1 54	21 40	1 51	1 21	1 9	20 1	1 45	23 58	0 45	5 3	0 41	12 17	1 13	39 40	16 5	18 32	18 46	7 9			n.a.
S 17	9 26	17 12	4 59	19 0	1 50	21 58	1 51	1 21	1 12	20 0	1 44	23 58	0 45	5 2	0 41	12 18	1 13	39 40	16 5	18 35	18 47	7 12			n.a.
S 18	9 47	22 11	4 58	19 23	1 46	22 16	1 52	1 20	1 16	19 59	1 44	23 59	0 45	5 1	0 41	12 19	1 13	39 41	16 5	18 37	18 48	7 15			n.a.
M19	10 9	25 37	4 36	19 43	1 41	22 33	1 53	1 20	1 19	19 58	1 44	24 0	0 45	5 0	0 41	12 20	1 13	39 41	16 6	18 40	18 49	7 18			n.a.
T 20	10 30	27 18	3 58	20 1	1 36	22 49	1 54	1 19	1 22	19 57	1 43	24 0	0 45	4 58	0 41	12 20	1 13	39 41	16 6	18 42	18 50	7 22			n.a.
W21	10 51	27 13	3 7	20 18	1 30	23 4	1 54	1 17	1 26	19 56	1 43	24 1	0 45	4 57	0 41	12 21	1 13	39 42	16 6	18 43	18 51	7 25			n.a.
T 22	11 12	25 31	2 7	20 34	1 23	23 19	1 55	1 16	1 29	19 55	1 43	24 2	0 45	4 56	0 41	12 22	1 12	39 42	16 7	18 44	18 51	7 28			n.a.
F 23	11 33	22 31	1 3	20 47	1 17	23 33	1 55	1 14	1 32	19 54	1 42	24 2	0 45	4 55	0 41	12 23	1 12	39 42	16 7	18 44	18 52	7 31			n.a.
S 24	11 54	18 32	0n 3	20 59	1 9	23 47	1 56	1 12	1 35	19 53	1 42	24 3	0 45	4 54	0 41	12 24	1 12	39 43	16 7	18 44	18 53	7 34			n.a.
S 25	12 14	13 52	1 7	21 9	1 2	24 0	1 56	1 9	1 38	19 52	1 42	24 4	0 45	4 53	0 41	12 24	1 12	39 43	16 8	18 44	18 54	7 37			n.a.
M26	12 35	8 45	2 7	21 18	0 54	24 12	1 56	1 7	1 41	19 51	1 41	24 4	0 45	4 51	0 41	12 25	1 12	39 44	16 8	18 44	18 55	7 40			n.a.
T 27	12 55	3 24	3 1	21 25	0 45	24 24	1 56	1 4	1 44	19 50	1 41	24 5	0 45	4 50	0 42	12 26	1 12	39 44	16 9	18 45	18 56	7 43			n.a.
W28	13 15	2n 3	3 46	21 31	0 36	24 34	1 56	1 1	1 46	19 48	1 41	24 6	0 45	4 49	0 42	12 27	1 12	39 44	16 9	18 47	18 56	7 46			n.a.
T 29	13 34	7 25	4 22	21 36	0 27	24 45	1 56	0 57	1 49	19 47	1 40	24 6	0 45	4 48	0 42	12 27	1 12	39 45	16 9	18 50	18 57	7 50			n.a.
F 30	13 54	12 32	4 46	21 38	0 17	24 54	1 56	0 53	1 52	19 45	1 40	24 7	0 45	4 47	0 42	12 28	1 12	39 45	16 10	18 53	18 58	7 53			n.a.
S 31	14n13	17n14	4n58	21n40	0n 7	25n 3	1n56	0n49	1s54	19n44	1n40	24n 8	0n46	4s46	0s42	12n29	1s12	39s46	16s10	18s57	18s59	7n56			n.a.

Julian Day Number = 313504.5, Delta T = 28h55m53s
Ecliptic obliquity = 24°05'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'19, Lahiri = -56°56'18 Julian Calendar 1 May 3855 BCE == Greg. Calendar 31 March 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

JUNE 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 46	7♉58'00	14♉19	5♊ 7	15♊22	23♍48	10♌23	16♊30	19♓52	5♉15	10°R35	7°R 5	7♒ 7	9♈23	n.a.	S 1
M 2	14 40 42	8°55'23	26°30	6° 1	16°33	23°53	10°27	16°36	19°55	5°17	10♑35	6♒52	7° 4	9°30	n.a.	M 2
T 3	14 44 39	9°52'47	8♊49	6°51	17°43	24° 0	10°32	16°42	19°57	5°20	10°34	6°41	7° 1	9°36	n.a.	T 3
W 4	14 48 35	10°50'13	21°17	7°38	18°54	24° 7	10°37	16°49	20° 0	5°22	10°34	6°32	6°58	9°43	n.a.	W 4
T 5	14 52 32	11°47'39	3♋56	8°22	20° 4	24°15	10°41	16°55	20° 2	5°24	10°33	6°27	6°55	9°50	n.a.	T 5
F 6	14 56 29	12°45'07	16°49	9° 2	21°14	24°24	10°47	17° 2	20° 5	5°26	10°33	6°24	6°52	9°56	n.a.	F 6
S 7	15 0 25	13°42'36	29°57	9°38	22°25	24°34	10°52	17° 8	20° 7	5°29	10°32	6°23	6°48	10° 3	n.a.	S 7
S 8	15 4 22	14°40'06	13♌24	10°10	23°35	24°44	10°57	17°15	20°10	5°31	10°32	6°23	6°45	10°10	n.a.	S 8
M 9	15 8 18	15°37'37	27°11	10°38	24°45	24°55	11° 3	17°21	20°12	5°33	10°31	6°22	6°42	10°17	n.a.	M 9
T 10	15 12 15	16°35'09	11♍20	11° 1	25°55	25° 7	11° 8	17°28	20°14	5°35	10°31	6°21	6°39	10°23	n.a.	T 10
W11	15 16 11	17°32'42	25°50	11°20	27° 5	25°20	11°14	17°35	20°17	5°37	10°30	6°17	6°36	10°30	n.a.	W11
T 12	15 20 8	18°30'17	10♎37	11°34	28°15	25°33	11°20	17°41	20°19	5°40	10°29	6°10	6°33	10°37	n.a.	T 12
F 13	15 24 5	19°27'53	25°37	11°43	29°25	25°47	11°26	17°48	20°21	5°42	10°29	6° 1	6°29	10°43	n.a.	F 13
S 14	15 28 1	20°25'30	10♏39	11°R46	0♋35	26° 2	11°33	17°55	20°23	5°44	10°28	5°51	6°26	10°50	n.a.	S 14
S 15	15 31 58	21°23'09	25°34	11°44	1°44	26°17	11°39	18° 2	20°25	5°46	10°27	5°40	6°23	10°57	n.a.	S 15
M16	15 35 54	22°20'50	10♐14	11°37	2°54	26°33	11°46	18° 8	20°27	5°48	10°26	5°31	6°20	11° 3	n.a.	M16
T 17	15 39 51	23°18'33	24°30	11°24	4° 3	26°50	11°52	18°15	20°29	5°50	10°26	5°23	6°17	11°10	n.a.	T 17
W18	15 43 47	24°16'17	8♑20	11° 5	5°13	27° 7	11°59	18°22	20°31	5°52	10°25	5°18	6°13	11°17	n.a.	W18
T 19	15 47 44	25°14'03	21°41	10°41	6°22	27°25	12° 6	18°29	20°33	5°55	10°24	5°15	6°10	11°24	n.a.	T 19
F 20	15 51 41	26°11'51	4♒36	10°11	7°31	27°43	12°13	18°36	20°35	5°57	10°23	5°D15	6° 7	11°30	n.a.	F 20
S 21	15 55 37	27° 9'41	17° 8	9°36	8°41	28° 2	12°20	18°43	20°37	5°59	10°23	5°15	6° 4	11°37	n.a.	S 21
S 22	15 59 34	28° 7'34	29°22	8°56	9°50	28°22	12°28	18°50	20°39	6° 1	10°22	5°R15	6° 1	11°44	n.a.	S 22
M23	16 3 30	29° 5'28	11♓23	8°12	10°59	28°42	12°35	18°57	20°41	6° 3	10°21	5°14	5°58	11°50	n.a.	M23
T 24	16 7 27	0♊ 3'24	23°16	7°24	12° 8	29° 3	12°43	19° 4	20°42	6° 5	10°20	5°12	5°54	11°57	n.a.	T 24
W25	16 11 23	1° 1'22	5♈ 7	6°33	13°16	29°24	12°51	19°11	20°44	6° 7	10°19	5° 7	5°51	12° 4	n.a.	W25
T 26	16 15 20	1°59'23	16°58	5°39	14°25	29°46	12°59	19°18	20°46	6° 9	10°18	4°59	5°48	12°11	n.a.	T 26
F 27	16 19 16	2°57'25	28°55	4°45	15°34	0♎ 8	13° 7	19°25	20°47	6°11	10°17	4°50	5°45	12°17	n.a.	F 27
S 28	16 23 13	3°55'30	10♉59	3°50	16°42	0°31	13°15	19°33	20°49	6°13	10°16	4°39	5°42	12°24	n.a.	S 28
S 29	16 27 10	4°53'37	23°12	2°56	17°51	0°54	13°23	19°40	20°50	6°15	10°15	4°28	5°39	12°31	n.a.	S 29
M30	16 31 6	5♊51'45	5♊35	2♊ 5	18♋59	1♎18	13♌32	19♊47	20♓52	6♉17	10♑14	4♒17	5♒35	12♈37	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n33	21n17	4n57	21n40	0s 4	25n11	1n56	0n45	1s57	19n42	1n39	24n 9	0n46	4s45	0s42	12n30	1s12	39s46	16s10	19s 0	19s 0	7n59		n.a.
M 2	14 52	24 28	4 42	21 39	0 15	25 18	1 55	0 41	1 59	19 41	1 39	24 9	0 46	4 44	0 42	12 30	1 12	39 46	16 11	19 4	19 1	8 2		n.a.
T 3	15 10	26 33	4 14	21 37	0 26	25 25	1 55	0 36	2 1	19 39	1 39	24 10	0 46	4 43	0 42	12 31	1 12	39 47	16 11	19 7	19 1	8 5		n.a.
W 4	15 29	27 21	3 34	21 34	0 38	25 31	1 54	0 31	2 4	19 38	1 38	24 11	0 46	4 42	0 42	12 32	1 12	39 47	16 11	19 9	19 2	8 8		n.a.
T 5	15 47	26 44	2 42	21 29	0 50	25 36	1 53	0 26	2 6	19 36	1 38	24 11	0 46	4 41	0 42	12 33	1 12	39 47	16 12	19 10	19 3	8 11		n.a.
F 6	16 5	24 41	1 41	21 23	1 2	25 40	1 53	0 20	2 8	19 34	1 38	24 12	0 46	4 40	0 42	12 34	1 12	39 48	16 12	19 11	19 4	8 14		n.a.
S 7	16 23	21 16	0 34	21 17	1 14	25 44	1 52	0 14	2 10	19 32	1 37	24 13	0 46	4 39	0 42	12 34	1 12	39 48	16 12	19 11	19 5	8 17		n.a.
S 8	16 41	16 40	0s37	21 9	1 27	25 46	1 51	0 8	2 12	19 31	1 37	24 13	0 46	4 38	0 42	12 35	1 12	39 49	16 13	19 11	19 5	8 20		n.a.
M 9	16 58	11 6	1 48	21 1	1 40	25 49	1 50	0 2	2 14	19 29	1 37	24 14	0 46	4 37	0 42	12 36	1 12	39 49	16 13	19 11	19 6	8 24		n.a.
T 10	17 15	4 51	2 53	20 51	1 53	25 50	1 48	0s 5	2 16	19 27	1 37	24 15	0 46	4 36	0 42	12 37	1 12	39 49	16 13	19 12	19 7	8 27		n.a.
W11	17 32	1s48	3 50	20 41	2 5	25 51	1 47	0 11	2 18	19 25	1 36	24 15	0 46	4 35	0 42	12 37	1 12	39 50	16 14	19 13	19 8	8 30		n.a.
T 12	17 48	8 28	4 32	20 30	2 18	25 51	1 46	0 18	2 19	19 23	1 36	24 16	0 46	4 35	0 42	12 38	1 12	39 50	16 14	19 15	19 9	8 33		n.a.
F 13	18 4	14 44	4 56	20 18	2 31	25 50	1 44	0 26	2 21	19 21	1 36	24 17	0 46	4 34	0 42	12 39	1 12	39 50	16 14	19 17	19 10	8 36		n.a.
S 14	18 20	20 9	5 0	20 6	2 44	25 48	1 43	0 33	2 23	19 19	1 35	24 17	0 46	4 33	0 42	12 40	1 12	39 51	16 15	19 19	19 10	8 39		n.a.
S 15	18 36	24 15	4 43	19 54	2 56	25 46	1 41	0 41	2 24	19 17	1 35	24 18	0 46	4 32	0 42	12 40	1 12	39 51	16 15	19 22	19 11	8 42		n.a.
M16	18 51	26 41	4 8	19 41	3 9	25 43	1 39	0 49	2 26	19 15	1 35	24 19	0 46	4 31	0 42	12 41	1 12	39 52	16 15	19 24	19 12	8 45		n.a.
T 17	19 6	27 16	3 18	19 27	3 20	25 39	1 37	0 57	2 27	19 12	1 34	24 20	0 46	4 30	0 42	12 42	1 12	39 52	16 15	19 26	19 13	8 48		n.a.
W18	19 21	26 7	2 18	19 14	3 31	25 34	1 35	1 5	2 28	19 10	1 34	24 20	0 46	4 30	0 42	12 42	1 12	39 52	16 16	19 28	19 14	8 51		n.a.
T 19	19 36	23 28	1 11	19 0	3 41	25 29	1 33	1 13	2 30	19 8	1 34	24 21	0 46	4 29	0 42	12 43	1 12	39 53	16 16	19 28	19 14	8 54		n.a.
F 20	19 50	19 41	0 3	18 47	3 51	25 23	1 31	1 22	2 31	19 5	1 34	24 22	0 46	4 28	0 42	12 44	1 12	39 53	16 16	19 28	19 15	8 57		n.a.
S 21	20 3	15 8	1n 3	18 34	3 59	25 16	1 29	1 31	2 32	19 3	1 33	24 22	0 46	4 27	0 42	12 45	1 12	39 53	16 17	19 28	19 16	9 0		n.a.
S 22	20 17	10 4	2 5	18 21	4 6	25 9	1 26	1 40	2 33	19 1	1 33	24 23	0 47	4 27	0 42	12 45	1 12	39 54	16 17	19 28	19 17	9 3		n.a.
M23	20 30	4 44	3 0	18 8	4 12	25 1	1 24	1 49	2 35	18 58	1 33	24 24	0 47	4 26	0 42	12 46	1 12	39 54	16 17	19 29	19 18	9 6		n.a.
T 24	20 43	0n42	3 46	17 56	4 16	24 52	1 21	1 59	2 36	18 56	1 33	24 24	0 47	4 25	0 42	12 47	1 12	39 54	16 17	19 29	19 18	9 9		n.a.
W25	20 55	6 5	4 23	17 46	4 18	24 43	1 18	2 8	2 37	18 53	1 32	24 25	0 47	4 25	0 42	12 47	1 12	39 55	16 18	19 30	19 19	9 12		n.a.
T 26	21 7	11 16	4 49	17 36	4 18	24 32	1 16	2 18	2 38	18 51	1 32	24 26	0 47	4 24	0 42	12 48	1 12	39 55	16 18	19 32	19 20	9 15		n.a.
F 27	21 19	16 3	5 2	17 27	4 17	24 22	1 13	2 28	2 39	18 48	1 32	24 26	0 47	4 24	0 42	12 49	1 12	39 55	16 18	19 35	19 21	9 18		n.a.
S 28	21 31	20 17	5 1	17 20	4 14	24 10	1 10	2 38	2 40	18 45	1 31	24 27	0 47	4 23	0 42	12 49	1 12	39 56	16 18	19 37	19 22	9 22		n.a.
S 29	21 42	23 42	4 47	17 15	4 9	23 58	1 7	2 49	2 40	18 43	1 31	24 27	0 47	4 22	0 42	12 50	1 12	39 56	16 19	19 40	19 23	9 25		n.a.
M30	21n52	26n 5	4n20	17n12	4s 2	23n45	1n 3	2s59	2s41	18n40	1n31	24n28	0n47	4s22	0s42	12n51	1s12	39s56	16s19	19s43	19s23	9n28		n.a.

Julian Day Number = 313535.5, Delta T = 28h55m50s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'15, Lahiri = -56°56'14 Julian Calendar 1 June 3855 BCE == Greg. Calendar 1 May 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

JULY 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 3	6♊49'56	18♊ 9	1°R17	20♋ 7	1♎42	13♑40	19♊54	20♓53	6♉19	10°R13	4°R 8	5♒32	12♈44	n.a.	T 1
W 2	16 38 59	7°48'09	0♋54	0♊33	21°15	2° 7	13°49	20° 1	20°54	6°21	10♐12	4♒ 1	5°29	12°51	n.a.	W 2
T 3	16 42 56	8°46'23	13°51	29♉54	22°23	2°33	13°57	20° 9	20°56	6°23	10°11	3°57	5°26	12°58	n.a.	T 3
F 4	16 46 52	9°44'40	26°59	29°22	23°31	2°58	14° 6	20°16	20°57	6°25	10°10	3°55	5°23	13° 4	n.a.	F 4
S 5	16 50 49	10°42'58	10♑19	28°57	24°39	3°24	14°15	20°23	20°58	6°27	10° 9	3°D55	5°19	13°11	n.a.	S 5
S 6	16 54 45	11°41'18	23°53	28°40	25°46	3°51	14°24	20°30	20°59	6°29	10° 8	3°56	5°16	13°18	n.a.	S 6
M 7	16 58 42	12°39'40	7♍40	28°31	26°54	4°18	14°34	20°38	21° 0	6°31	10° 7	3°R57	5°13	13°24	n.a.	M 7
T 8	17 2 38	13°38'03	21°42	28°D30	28° 1	4°45	14°43	20°45	21° 2	6°33	10° 6	3°56	5°10	13°31	n.a.	T 8
W 9	17 6 35	14°36'28	5♎59	28°39	29° 8	5°13	14°52	20°52	21° 3	6°35	10° 5	3°54	5° 7	13°38	n.a.	W 9
T 10	17 10 32	15°34'55	20°27	28°56	0♑15	5°42	15° 2	21° 0	21° 4	6°36	10° 4	3°50	5° 4	13°45	n.a.	T 10
F 11	17 14 28	16°33'24	5♏ 2	29°22	1°22	6°10	15°12	21° 7	21° 4	6°38	10° 3	3°45	5° 0	13°51	n.a.	F 11
S 12	17 18 25	17°31'55	19°40	29°56	2°29	6°39	15°21	21°14	21° 5	6°40	10° 2	3°38	4°57	13°58	n.a.	S 12
S 13	17 22 21	18°30'29	4♐13	0♊39	3°35	7° 8	15°31	21°22	21° 6	6°42	10° 1	3°31	4°54	14° 5	n.a.	S 13
M14	17 26 18	19°29'04	18°34	1°30	4°42	7°38	15°41	21°29	21° 7	6°44	10° 0	3°24	4°51	14°11	n.a.	M14
T 15	17 30 14	20°27'41	2♑38	2°29	5°48	8° 8	15°51	21°36	21° 8	6°45	9°59	3°19	4°48	14°18	n.a.	T 15
W16	17 34 11	21°26'21	16°19	3°35	6°54	8°39	16° 1	21°44	21° 8	6°47	9°58	3°16	4°45	14°25	n.a.	W16
T 17	17 38 7	22°25'03	29°38	4°47	8° 0	9° 9	16°11	21°51	21° 9	6°49	9°56	3°D15	4°41	14°32	n.a.	T 17
F 18	17 42 4	23°23'47	12♒32	6° 6	9° 6	9°40	16°22	21°58	21° 9	6°50	9°55	3°15	4°38	14°38	n.a.	F 18
S 19	17 46 1	24°22'34	25° 6	7°30	10°11	10°11	16°32	22° 6	21°10	6°52	9°54	3°16	4°35	14°45	n.a.	S 19
S 20	17 49 57	25°21'23	7♓23	8°58	11°16	10°43	16°43	22°13	21°10	6°54	9°53	3°18	4°32	14°52	n.a.	S 20
M21	17 53 54	26°20'15	19°26	10°31	12°22	11°15	16°53	22°20	21°11	6°55	9°52	3°19	4°29	14°59	n.a.	M21
T 22	17 57 50	27°19'09	1♈21	12° 8	13°26	11°47	17° 4	22°28	21°11	6°57	9°51	3°R19	4°25	15° 5	n.a.	T 22
W23	18 1 47	28°18'05	13°13	13°48	14°31	12°20	17°15	22°35	21°11	6°58	9°49	3°18	4°22	15°12	n.a.	W23
T 24	18 5 43	29°17'05	25° 6	15°30	15°36	12°52	17°26	22°42	21°12	7° 0	9°48	3°15	4°19	15°19	n.a.	T 24
F 25	18 9 40	0♋16'06	7♉ 6	17°15	16°40	13°25	17°37	22°49	21°12	7° 1	9°47	3°11	4°16	15°25	n.a.	F 25
S 26	18 13 36	1°15'11	19°14	19° 1	17°44	13°59	17°48	22°57	21°12	7° 3	9°46	3° 6	4°13	15°32	n.a.	S 26
S 27	18 17 33	2°14'17	1♊36	20°48	18°48	14°32	17°59	23° 4	21°12	7° 4	9°45	3° 0	4°10	15°39	n.a.	S 27
M28	18 21 29	3°13'27	14°11	22°37	19°51	15° 6	18°10	23°11	21°R12	7° 6	9°43	2°55	4° 6	15°46	n.a.	M28
T 29	18 25 26	4°12'38	27° 1	24°26	20°55	15°40	18°21	23°19	21°12	7° 7	9°42	2°51	4° 3	15°52	n.a.	T 29
W30	18 29 22	5°11'52	10♋ 6	26°15	21°58	16°14	18°33	23°26	21°12	7° 9	9°41	2°48	4° 0	15°59	n.a.	W30
T 31	18 33 19	6♋11'08	23♋25	28♊ 5	23♑ 1	16♎49	18♑44	23♊33	21♓12	7♉10	9♑40	2♒46	3♒57	16♈ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n 2	27n11	3n39	17n11	3s53	23n32	1n 0	3s10	2s42	18n37	1n31	24n29	0n47	4s21	0s42	12n51	1s12	39s57	16s19	19s45	19s24	9n31			n.a.
W 2	22 12	26 52	2 47	17 12	3 42	23 18	0 57	3 20	2 43	18 34	1 30	24 29	0 47	4 21	0 42	12 52	1 12	39 57	16 19	19 47	19 25	9 34			n.a.
T 3	22 22	25 6	1 45	17 16	3 30	23 3	0 53	3 31	2 43	18 31	1 30	24 30	0 47	4 20	0 42	12 53	1 12	39 57	16 19	19 48	19 26	9 37			n.a.
F 4	22 31	21 56	0 37	17 22	3 17	22 48	0 50	3 42	2 44	18 29	1 30	24 31	0 47	4 20	0 42	12 53	1 12	39 57	16 20	19 48	19 26	9 40			n.a.
S 5	22 40	17 35	0s34	17 31	3 2	22 32	0 46	3 54	2 45	18 26	1 30	24 31	0 47	4 19	0 43	12 54	1 12	39 58	16 20	19 48	19 27	9 43			n.a.
S 6	22 48	12 17	1 45	17 42	2 47	22 16	0 42	4 5	2 45	18 23	1 29	24 32	0 47	4 19	0 43	12 55	1 12	39 58	16 20	19 48	19 28	9 46			n.a.
M 7	22 56	6 17	2 51	17 56	2 30	21 59	0 38	4 17	2 46	18 20	1 29	24 32	0 47	4 18	0 43	12 55	1 12	39 58	16 20	19 48	19 29	9 49			n.a.
T 8	23 3	0s 6	3 48	18 12	2 14	21 41	0 34	4 28	2 46	18 17	1 29	24 33	0 47	4 18	0 43	12 56	1 12	39 59	16 20	19 48	19 30	9 52			n.a.
W 9	23 10	6 35	4 32	18 30	1 57	21 23	0 30	4 40	2 47	18 14	1 29	24 34	0 48	4 18	0 43	12 57	1 12	39 59	16 21	19 48	19 30	9 55			n.a.
T 10	23 17	12 47	4 59	18 51	1 40	21 4	0 26	4 52	2 47	18 10	1 29	24 34	0 48	4 17	0 43	12 57	1 12	39 59	16 21	19 49	19 31	9 58			n.a.
F 11	23 23	18 21	5 7	19 13	1 23	20 45	0 22	5 4	2 48	18 7	1 28	24 35	0 48	4 17	0 43	12 58	1 12	39 59	16 21	19 51	19 32	10 1			n.a.
S 12	23 29	22 51	4 56	19 37	1 6	20 26	0 18	5 16	2 48	18 4	1 28	24 35	0 48	4 17	0 43	12 58	1 12	40 0	16 21	19 52	19 33	10 4			n.a.
S 13	23 35	25 54	4 25	20 3	0 49	20 6	0 13	5 28	2 48	18 1	1 28	24 36	0 48	4 16	0 43	12 59	1 13	40 0	16 21	19 54	19 34	10 7			n.a.
M14	23 40	27 12	3 38	20 29	0 33	19 45	0 9	5 41	2 48	17 58	1 28	24 36	0 48	4 16	0 43	12 59	1 13	40 0	16 21	19 56	19 34	10 10			n.a.
T 15	23 44	26 42	2 38	20 56	0 18	19 24	0 4	5 53	2 49	17 54	1 27	24 37	0 48	4 16	0 43	13 0	1 13	40 0	16 22	19 57	19 35	10 12			n.a.
W16	23 48	24 34	1 30	21 23	0 3	19 3	0s 1	6 6	2 49	17 51	1 27	24 38	0 48	4 16	0 43	13 1	1 13	40 1	16 22	19 57	19 36	10 15			n.a.
T 17	23 52	21 6	0 20	21 51	0n10	18 41	0 5	6 18	2 49	17 48	1 27	24 38	0 48	4 15	0 43	13 1	1 13	40 1	16 22	19 58	19 37	10 18			n.a.
F 18	23 55	16 42	0n50	22 18	0 23	18 18	0 10	6 31	2 49	17 44	1 27	24 39	0 48	4 15	0 43	13 2	1 13	40 1	16 22	19 58	19 38	10 21			n.a.
S 19	23 58	11 41	1 56	22 44	0 36	17 56	0 15	6 44	2 50	17 41	1 27	24 39	0 48	4 15	0 43	13 2	1 13	40 1	16 22	19 57	19 38	10 24			n.a.
S 20	24 0	6 20	2 55	23 10	0 47	17 33	0 20	6 56	2 50	17 37	1 26	24 40	0 48	4 15	0 43	13 3	1 13	40 2	16 22	19 57	19 39	10 27			n.a.
M21	24 2	0 52	3 45	23 35	0 57	17 9	0 25	7 9	2 50	17 34	1 26	24 40	0 49	4 15	0 43	13 3	1 13	40 2	16 22	19 57	19 40	10 30			n.a.
T 22	24 4	4n34	4 25	23 58	1 6	16 45	0 30	7 22	2 50	17 30	1 26	24 41	0 49	4 15	0 43	13 4	1 13	40 2	16 22	19 57	19 41	10 33			n.a.
W23	24 5	9 49	4 53	24 19	1 15	16 21	0 36	7 36	2 50	17 27	1 26	24 41	0 49	4 14	0 43	13 4	1 13	40 2	16 22	19 57	19 41	10 36			n.a.
T 24	24 5	14 44	5 8	24 38	1 22	15 57	0 41	7 49	2 50	17 23	1 26	24 42	0 49	4 14	0 43	13 5	1 13	40 2	16 23	19 58	19 42	10 39			n.a.
F 25	24 5	19 7	5 11	24 56	1 29	15 32	0 46	8 2	2 50	17 19	1 25	24 42	0 49	4 14	0 43	13 5	1 13	40 3	16 23	19 59	19 43	10 42			n.a.
S 26	24 5	22 48	4 59	25 11	1 34	15 7	0 52	8 15	2 50	17 16	1 25	24 43	0 49	4 14	0 43	13 6	1 13	40 3	16 23	20 0	19 44	10 45			n.a.
S 27	24 4	25 30	4 34	25 24	1 39	14 42	0 57	8 29	2 50	17 12	1 25	24 43	0 49	4 14	0 43	13 6	1 13	40 3	16 23	20 1	19 45	10 48			n.a.
M28	24 3	27 1	3 55	25 35	1 43	14 16	1 3	8 42	2 50	17 8	1 25	24 44	0 49	4 14	0 43	13 7	1 13	40 3	16 23	20 2	19 45	10 51			n.a.
T 29	24 1	27 7	3 3	25 44	1 46	13 50	1 9	8 55	2 49	17 5	1 25	24 44	0 49	4 14	0 43	13 7	1 13	40 3	16 23	20 3	19 46	10 54			n.a.
W30	23 59	25 42	2 1	25 51	1 48	13 24	1 14	9 9	2 49	17 1	1 24	24 45	0 49	4 14	0 43	13 8	1 13	40 3	16 23	20 4	19 47	10 57			n.a.
T 31	23n56	22n50	0n51	25n55	1n50	12n58	1s20	9s22	2s49	16n57	1n24	24n45	0n49	4s15	0s43	13n 8	1s13	40s 4	16s23	20s 5	19s48	11n 0			n.a.

Julian Day Number = 313565.5, Delta T = 28h55m47s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'11, Lahiri = -56°56'10 Julian Calendar 1 July 3855 BCE == Greg. Calendar 31 May 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

AUGUST 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 16	7♋10'27	6♌57	29♊54	24♌ 3	17♎24	18♌56	23♊40	21°R12	7♉11	9°R39	2°D46	3♒54	16♈12	n.a.	F 1
S 2	18 41 12	8° 9'47	20°40	1♋44	25° 5	17°59	19° 7	23°47	21♓11	7°13	9♑37	2♒47	3°51	16°19	n.a.	S 2
S 3	18 45 9	9° 9'10	4♍33	3°33	26° 7	18°34	19°19	23°55	21°11	7°14	9°36	2°48	3°47	16°26	n.a.	S 3
M 4	18 49 5	10° 8'34	18°33	5°22	27° 9	19°10	19°30	24° 2	21°11	7°15	9°35	2°49	3°44	16°33	n.a.	M 4
T 5	18 53 2	11° 8'01	2♎40	7°10	28°10	19°45	19°42	24° 9	21°10	7°16	9°34	2°50	3°41	16°39	n.a.	T 5
W 6	18 56 58	12° 7'29	16°51	8°57	29°11	20°21	19°54	24°16	21°10	7°17	9°32	2°R51	3°38	16°46	n.a.	W 6
T 7	19 0 55	13° 7'00	1♏ 5	10°44	0♍12	20°57	20° 6	24°23	21°10	7°19	9°31	2°50	3°35	16°53	n.a.	T 7
F 8	19 4 51	14° 6'32	15°19	12°31	1°12	21°33	20°18	24°30	21° 9	7°20	9°30	2°48	3°31	16°59	n.a.	F 8
S 9	19 8 48	15° 6'07	29°29	14°16	2°12	22°10	20°30	24°37	21° 8	7°21	9°29	2°46	3°28	17° 6	n.a.	S 9
S 10	19 12 44	16° 5'43	13♐33	16° 1	3°12	22°47	20°42	24°44	21° 8	7°22	9°28	2°43	3°25	17°13	n.a.	S 10
M11	19 16 41	17° 5'22	27°27	17°45	4°11	23°23	20°54	24°51	21° 7	7°23	9°26	2°41	3°22	17°20	n.a.	M11
T 12	19 20 37	18° 5'03	11♑ 7	19°28	5°10	24° 0	21° 7	24°58	21° 6	7°24	9°25	2°40	3°19	17°26	n.a.	T 12
W13	19 24 34	19° 4'46	24°30	21°11	6° 8	24°37	21°19	25° 5	21° 6	7°25	9°24	2°39	3°16	17°33	n.a.	W13
T 14	19 28 30	20° 4'32	7♒36	22°53	7° 6	25°15	21°31	25°12	21° 5	7°26	9°23	2°D39	3°12	17°40	n.a.	T 14
F 15	19 32 27	21° 4'19	20°24	24°34	8° 3	25°52	21°44	25°19	21° 4	7°27	9°22	2°39	3° 9	17°47	n.a.	F 15
S 16	19 36 24	22° 4'09	2♓55	26°15	9° 0	26°30	21°56	25°26	21° 3	7°28	9°20	2°40	3° 6	17°53	n.a.	S 16
S 17	19 40 20	23° 4'01	15°11	27°55	9°57	27° 7	22° 9	25°33	21° 2	7°28	9°19	2°41	3° 3	18° 0	n.a.	S 17
M18	19 44 17	24° 3'56	27°15	29°34	10°53	27°45	22°21	25°39	21° 1	7°29	9°18	2°42	3° 0	18° 7	n.a.	M18
T 19	19 48 13	25° 3'53	9♈11	1♌12	11°48	28°23	22°34	25°46	21° 0	7°30	9°17	2°43	2°57	18°13	n.a.	T 19
W20	19 52 10	26° 3'52	21° 4	2°50	12°43	29° 2	22°46	25°53	20°59	7°31	9°16	2°R43	2°53	18°20	n.a.	W20
T 21	19 56 6	27° 3'54	2♉57	4°27	13°38	29°40	22°59	25°59	20°58	7°31	9°15	2°43	2°50	18°27	n.a.	T 21
F 22	20 0 3	28° 3'59	14°56	6° 4	14°31	0♏18	23°12	26° 6	20°56	7°32	9°14	2°43	2°47	18°34	n.a.	F 22
S 23	20 3 59	29° 4'06	27° 6	7°40	15°25	0°57	23°25	26°13	20°55	7°33	9°12	2°43	2°44	18°40	n.a.	S 23
S 24	20 7 56	0♌ 4'15	9♊30	9°15	16°17	1°36	23°37	26°19	20°54	7°33	9°11	2°42	2°41	18°47	n.a.	S 24
M25	20 11 52	1° 4'27	22°11	10°50	17° 9	2°14	23°50	26°26	20°52	7°34	9°10	2°42	2°37	18°54	n.a.	M25
T 26	20 15 49	2° 4'40	5♋12	12°24	18° 0	2°53	24° 3	26°32	20°51	7°34	9° 9	2°42	2°34	19° 0	n.a.	T 26
W27	20 19 45	3° 4'56	18°33	13°58	18°51	3°32	24°16	26°38	20°50	7°35	9° 8	2°D42	2°31	19° 7	n.a.	W27
T 28	20 23 42	4° 5'15	2♌14	15°31	19°41	4°12	24°29	26°45	20°48	7°35	9° 7	2°R42	2°28	19°14	n.a.	T 28
F 29	20 27 39	5° 5'35	16°13	17° 4	20°30	4°51	24°42	26°51	20°47	7°36	9° 6	2°42	2°25	19°21	n.a.	F 29
S 30	20 31 35	6° 5'57	0♍25	18°36	21°18	5°30	24°55	26°57	20°45	7°36	9° 5	2°42	2°22	19°27	n.a.	S 30
S 31	20 35 32	7♌ 6'21	14♍45	20♌ 7	22♍ 6	6♏10	25♌ 8	27♊ 4	20♓43	7♉37	9♑ 4	2♒41	2♒18	19♈34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n53	18n40	0s23	25n57	1n51	12n31	1s26	9s36	2s49	16n53	1n24	24n46	0n50	4s15	0s43	13n 8	1s13	40s 4	16s23	20s 5	19s48	11n 3		n.a.
S 2	23 50	13 28	1 37	25 56	1 51	12 4	1 32	9 50	2 49	16 49	1 24	24 46	0 50	4 15	0 43	13 9	1 13	40 4	16 23	20 4	19 49	11 6		n.a.
S 3	23 46	7 32	2 46	25 54	1 51	11 37	1 38	10 3	2 49	16 45	1 24	24 47	0 50	4 15	0 43	13 9	1 13	40 4	16 23	20 4	19 50	11 8		n.a.
M 4	23 41	1 12	3 46	25 49	1 50	11 10	1 44	10 17	2 48	16 41	1 24	24 47	0 50	4 15	0 43	13 10	1 13	40 4	16 23	20 4	19 51	11 11		n.a.
T 5	23 37	5s14	4 32	25 43	1 49	10 43	1 50	10 31	2 48	16 37	1 23	24 47	0 50	4 15	0 43	13 10	1 13	40 4	16 23	20 4	19 51	11 14		n.a.
W 6	23 31	11 26	5 3	25 34	1 47	10 16	1 56	10 44	2 48	16 33	1 23	24 48	0 50	4 15	0 44	13 10	1 13	40 4	16 23	20 3	19 52	11 17		n.a.
T 7	23 25	17 3	5 15	25 24	1 45	9 48	2 2	10 58	2 48	16 29	1 23	24 48	0 50	4 16	0 44	13 11	1 13	40 4	16 23	20 4	19 53	11 20		n.a.
F 8	23 19	21 45	5 7	25 11	1 43	9 21	2 8	11 12	2 47	16 25	1 23	24 49	0 50	4 16	0 44	13 11	1 13	40 4	16 23	20 4	19 54	11 23		n.a.
S 9	23 13	25 10	4 41	24 57	1 40	8 53	2 14	11 26	2 47	16 21	1 23	24 49	0 50	4 16	0 44	13 11	1 13	40 5	16 23	20 5	19 55	11 26		n.a.
S 10	23 5	27 0	3 59	24 42	1 36	8 26	2 21	11 39	2 47	16 17	1 23	24 49	0 50	4 16	0 44	13 12	1 13	40 5	16 23	20 5	19 55	11 29		n.a.
M11	22 58	27 6	3 2	24 24	1 33	7 58	2 27	11 53	2 46	16 13	1 22	24 50	0 51	4 17	0 44	13 12	1 13	40 5	16 23	20 6	19 56	11 32		n.a.
T 12	22 50	25 33	1 56	24 6	1 28	7 30	2 33	12 7	2 46	16 9	1 22	24 50	0 51	4 17	0 44	13 12	1 13	40 5	16 23	20 6	19 57	11 35		n.a.
W13	22 41	22 32	0 45	23 45	1 24	7 2	2 40	12 21	2 45	16 5	1 22	24 51	0 51	4 17	0 44	13 13	1 13	40 5	16 23	20 6	19 58	11 37		n.a.
T 14	22 33	18 26	0n27	23 24	1 20	6 35	2 46	12 34	2 45	16 0	1 22	24 51	0 51	4 18	0 44	13 13	1 13	40 5	16 23	20 6	19 58	11 40		n.a.
F 15	22 23	13 33	1 37	23 1	1 15	6 7	2 53	12 48	2 44	15 56	1 22	24 51	0 51	4 18	0 44	13 13	1 13	40 5	16 23	20 6	19 59	11 43		n.a.
S 16	22 14	8 14	2 40	22 37	1 10	5 39	2 59	13 2	2 44	15 52	1 22	24 52	0 51	4 19	0 44	13 13	1 13	40 5	16 23	20 6	20 0	11 46		n.a.
S 17	22 3	2 43	3 34	22 12	1 5	5 12	3 5	13 15	2 44	15 47	1 22	24 52	0 51	4 19	0 44	13 14	1 13	40 5	16 23	20 6	20 1	11 49		n.a.
M18	21 53	2n49	4 18	21 46	0 59	4 44	3 12	13 29	2 43	15 43	1 22	24 52	0 51	4 19	0 44	13 14	1 13	40 5	16 23	20 5	20 1	11 52		n.a.
T 19	21 42	8 10	4 51	21 18	0 54	4 17	3 18	13 43	2 43	15 39	1 21	24 53	0 51	4 20	0 44	13 14	1 13	40 5	16 23	20 5	20 2	11 55		n.a.
W20	21 31	13 12	5 10	20 50	0 48	3 49	3 25	13 56	2 42	15 34	1 21	24 53	0 52	4 20	0 44	13 14	1 13	40 5	16 22	20 5	20 3	11 57		n.a.
T 21	21 19	17 46	5 17	20 21	0 42	3 22	3 31	14 10	2 42	15 30	1 21	24 53	0 52	4 21	0 44	13 15	1 13	40 5	16 22	20 5	20 4	12 0		n.a.
F 22	21 7	21 40	5 10	19 51	0 36	2 55	3 38	14 23	2 41	15 26	1 21	24 54	0 52	4 21	0 44	13 15	1 13	40 5	16 22	20 5	20 4	12 3		n.a.
S 23	20 54	24 43	4 49	19 20	0 30	2 28	3 44	14 37	2 40	15 21	1 21	24 54	0 52	4 22	0 44	13 15	1 13	40 5	16 22	20 5	20 5	12 6		n.a.
S 24	20 41	26 40	4 14	18 48	0 23	2 1	3 51	14 50	2 40	15 17	1 21	24 54	0 52	4 22	0 44	13 15	1 14	40 5	16 22	20 5	20 6	12 9		n.a.
M25	20 28	27 17	3 26	18 16	0 17	1 35	3 57	15 4	2 39	15 12	1 21	24 55	0 52	4 23	0 44	13 15	1 14	40 5	16 22	20 5	20 7	12 12		n.a.
T 26	20 14	26 26	2 27	17 43	0 10	1 9	4 4	15 17	2 39	15 8	1 21	24 55	0 52	4 24	0 44	13 15	1 14	40 5	16 22	20 6	20 7	12 15		n.a.
W27	20 0	24 3	1 18	17 9	0 4	0 43	4 10	15 30	2 38	15 3	1 20	24 55	0 52	4 24	0 44	13 16	1 14	40 5	16 22	20 6	20 8	12 17		n.a.
T 28	19 45	20 14	0 3	16 35	0s 3	0 17	4 16	15 43	2 37	14 59	1 20	24 56	0 53	4 25	0 44	13 16	1 14	40 5	16 21	20 6	20 9	12 20		n.a.
F 29	19 31	15 14	1s14	16 0	0 9	0s 9	4 23	15 57	2 37	14 54	1 20	24 56	0 53	4 25	0 44	13 16	1 14	40 5	16 21	20 6	20 10	12 23		n.a.
S 30	19 15	9 20	2 28	15 25	0 16	0 34	4 29	16 10	2 36	14 49	1 20	24 56	0 53	4 26	0 44	13 16	1 14	40 5	16 21	20 6	20 10	12 26		n.a.
S 31	19n 0	2n54	3s33	14n49	0s23	0s59	4s35	16s23	2s36	14n45	1n20	24n57	0n53	4s27	0s44	13n16	1s14	40s 5	16s21	20s 6	20s11	12n29		n.a.

Julian Day Number = 313596.5, Delta T = 28h55m44s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'06, Lahiri = -56°56'06 Julian Calendar 1 Aug. 3855 BCE == Greg. Calendar 1 July 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

SEPTEMBER 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 28	8♌ 6'46	29♍10	21♌39	22♍52	6♏50	25♌21	27♊10	20°R42	7♉37	9°R 3	2°R41	2♒15	19♈41	n.a.	M 1
T 2	20 43 25	9° 7'14	13♎34	23° 9	23°38	7°29	25°35	27°16	20♓40	7°37	9♋ 2	2♒40	2°12	19°47	n.a.	T 2
W 3	20 47 21	10° 7'43	27°54	24°39	24°23	8° 9	25°48	27°22	20°38	7°38	9° 1	2°40	2° 9	19°54	n.a.	W 3
T 4	20 51 18	11° 8'13	12♏ 5	26° 9	25° 6	8°49	26° 1	27°28	20°36	7°38	9° 0	2°D39	2° 6	20° 1	n.a.	T 4
F 5	20 55 14	12° 8'45	26° 7	27°38	25°49	9°29	26°14	27°34	20°35	7°38	8°59	2°40	2° 2	20° 8	n.a.	F 5
S 6	20 59 11	13° 9'19	9♐57	29° 7	26°31	10° 9	26°27	27°40	20°33	7°38	8°58	2°40	1°59	20°14	n.a.	S 6
S 7	21 3 7	14° 9'55	23°35	0♍35	27°11	10°49	26°41	27°45	20°31	7°38	8°57	2°41	1°56	20°21	n.a.	S 7
M 8	21 7 4	15°10'32	7♑ 1	2° 2	27°51	11°30	26°54	27°51	20°29	7°38	8°56	2°42	1°53	20°28	n.a.	M 8
T 9	21 11 0	16°11'10	20°14	3°29	28°29	12°10	27° 7	27°57	20°27	7°38	8°55	2°43	1°50	20°35	n.a.	T 9
W10	21 14 57	17°11'50	3♒14	4°55	29° 6	12°50	27°21	28° 2	20°25	7°R39	8°54	2°R44	1°47	20°41	n.a.	W10
T 11	21 18 54	18°12'32	16° 1	6°21	29°42	13°31	27°34	28° 8	20°23	7°39	8°53	2°43	1°43	20°48	n.a.	T 11
F 12	21 22 50	19°13'15	28°36	7°46	0♎16	14°11	27°48	28°13	20°21	7°38	8°52	2°42	1°40	20°55	n.a.	F 12
S 13	21 26 47	20°14'00	10♓58	9°10	0°49	14°52	28° 1	28°19	20°19	7°38	8°51	2°40	1°37	21° 1	n.a.	S 13
S 14	21 30 43	21°14'47	23°10	10°33	1°20	15°33	28°14	28°24	20°17	7°38	8°50	2°37	1°34	21° 8	n.a.	S 14
M15	21 34 40	22°15'36	5♈12	11°55	1°50	16°13	28°28	28°30	20°15	7°38	8°49	2°33	1°31	21°15	n.a.	M15
T 16	21 38 36	23°16'26	17° 7	13°17	2°18	16°54	28°41	28°35	20°12	7°38	8°49	2°30	1°28	21°22	n.a.	T 16
W17	21 42 33	24°17'18	28°59	14°37	2°45	17°35	28°55	28°40	20°10	7°38	8°48	2°27	1°24	21°28	n.a.	W17
T 18	21 46 29	25°18'12	10♉51	15°56	3°10	18°16	29° 8	28°45	20° 8	7°37	8°47	2°25	1°21	21°35	n.a.	T 18
F 19	21 50 26	26°19'08	22°48	17°13	3°33	18°57	29°22	28°50	20° 6	7°37	8°46	2°D24	1°18	21°42	n.a.	F 19
S 20	21 54 22	27°20'05	4♊54	18°29	3°54	19°38	29°35	28°55	20° 3	7°37	8°46	2°25	1°15	21°49	n.a.	S 20
S 21	21 58 19	28°21'04	17°15	19°43	4°14	20°19	29°49	29° 0	20° 1	7°37	8°45	2°26	1°12	21°55	n.a.	S 21
M22	22 2 16	29°22'05	29°54	20°55	4°31	21° 0	0♍ 2	29° 5	19°59	7°36	8°44	2°27	1° 8	22° 2	n.a.	M22
T 23	22 6 12	0♍23'07	12♋56	22° 4	4°47	21°41	0°16	29° 9	19°56	7°36	8°43	2°29	1° 5	22° 9	n.a.	T 23
W24	22 10 9	1°24'11	26°23	23°11	5° 0	22°23	0°29	29°14	19°54	7°35	8°43	2°R30	1° 2	22°15	n.a.	W24
T 25	22 14 5	2°25'17	10♌16	24°15	5°11	23° 4	0°43	29°19	19°52	7°35	8°42	2°30	0°59	22°22	n.a.	T 25
F 26	22 18 2	3°26'23	24°32	25°15	5°20	23°45	0°56	29°23	19°49	7°34	8°41	2°28	0°56	22°29	n.a.	F 26
S 27	22 21 58	4°27'31	9♍ 9	26°11	5°27	24°27	1°10	29°28	19°47	7°34	8°41	2°25	0°53	22°36	n.a.	S 27
S 28	22 25 55	5°28'40	23°58	27° 3	5°32	25° 8	1°23	29°32	19°44	7°33	8°40	2°21	0°49	22°42	n.a.	S 28
M29	22 29 51	6°29'50	8♎53	27°49	5°R34	25°50	1°37	29°36	19°42	7°33	8°40	2°15	0°46	22°49	n.a.	M29
T 30	22 33 48	7♍31'01	23♎43	28♍30	5♎33	26♏31	1♍50	29♊40	19♓39	7♉32	8♑39	2♒10	0♒43	22♈56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	18n44	3s41	4s24	14n13	0s29	1s23	4s42	16s36	2s35	14n40	1n20	24n57	0n53	4s28	0s44	13n16	1s14	40s 4	16s21	20s 6	20s12	12n32		n.a.	M 1
T 2	18 28	10 4	4 59	13 36	0 36	1 47	4 48	16 48	2 34	14 35	1 20	24 57	0 53	4 28	0 44	13 16	1 14	40 4	16 21	20 6	20 12	12 34		n.a.	T 2
W 3	18 11	15 54	5 16	12 59	0 43	2 11	4 54	17 1	2 34	14 31	1 20	24 57	0 53	4 29	0 44	13 16	1 14	40 4	16 20	20 6	20 13	12 37		n.a.	W 3
T 4	17 54	20 49	5 12	12 22	0 49	2 34	5 0	17 14	2 33	14 26	1 20	24 58	0 54	4 30	0 44	13 16	1 14	40 4	16 20	20 6	20 14	12 40		n.a.	T 4
F 5	17 37	24 30	4 51	11 45	0 56	2 57	5 6	17 26	2 32	14 21	1 20	24 58	0 54	4 30	0 44	13 16	1 14	40 4	16 20	20 6	20 15	12 43		n.a.	F 5
S 6	17 19	26 42	4 12	11 7	1 3	3 19	5 12	17 39	2 31	14 17	1 20	24 58	0 54	4 31	0 44	13 16	1 14	40 4	16 20	20 6	20 15	12 46		n.a.	S 6
S 7	17 2	27 16	3 20	10 30	1 9	3 41	5 18	17 51	2 31	14 12	1 19	24 58	0 54	4 32	0 44	13 16	1 14	40 4	16 20	20 6	20 16	12 48		n.a.	S 7
M 8	16 43	26 11	2 17	9 52	1 16	4 2	5 23	18 4	2 30	14 7	1 19	24 59	0 54	4 33	0 44	13 16	1 14	40 4	16 20	20 5	20 17	12 51		n.a.	M 8
T 9	16 25	23 39	1 9	9 14	1 22	4 23	5 29	18 16	2 29	14 2	1 19	24 59	0 54	4 34	0 44	13 16	1 14	40 4	16 19	20 5	20 18	12 54		n.a.	T 9
W10	16 6	19 55	0n 3	8 36	1 28	4 43	5 34	18 28	2 28	13 58	1 19	24 59	0 54	4 34	0 44	13 16	1 14	40 3	16 19	20 5	20 18	12 57		n.a.	W10
T 11	15 47	15 19	1 13	7 58	1 34	5 2	5 39	18 40	2 28	13 53	1 19	24 59	0 55	4 35	0 44	13 16	1 14	40 3	16 19	20 5	20 19	12 59		n.a.	T 11
F 12	15 28	10 8	2 18	7 20	1 40	5 21	5 45	18 52	2 27	13 48	1 19	25 0	0 55	4 36	0 44	13 16	1 14	40 3	16 19	20 6	20 20	13 2		n.a.	F 12
S 13	15 8	4 39	3 16	6 43	1 46	5 39	5 50	19 4	2 26	13 43	1 19	25 0	0 55	4 37	0 44	13 16	1 14	40 3	16 18	20 6	20 21	13 5		n.a.	S 13
S 14	14 48	0n55	4 3	6 5	1 52	5 56	5 54	19 15	2 25	13 38	1 19	25 0	0 55	4 38	0 44	13 16	1 14	40 3	16 18	20 7	20 21	13 8		n.a.	S 14
M15	14 28	6 22	4 39	5 29	1 57	6 13	5 59	19 27	2 25	13 34	1 19	25 0	0 55	4 39	0 44	13 16	1 14	40 3	16 18	20 8	20 22	13 11		n.a.	M15
T 16	14 8	11 32	5 3	4 52	2 3	6 28	6 4	19 38	2 24	13 29	1 19	25 0	0 55	4 40	0 44	13 16	1 14	40 2	16 18	20 8	20 23	13 13		n.a.	T 16
W17	13 47	16 16	5 14	4 16	2 8	6 43	6 8	19 49	2 23	13 24	1 19	25 1	0 55	4 40	0 44	13 16	1 14	40 2	16 17	20 9	20 23	13 16		n.a.	W17
T 18	13 26	20 23	5 11	3 40	2 12	6 57	6 12	20 0	2 22	13 19	1 19	25 1	0 56	4 41	0 44	13 16	1 14	40 2	16 17	20 9	20 24	13 19		n.a.	T 18
F 19	13 5	23 43	4 55	3 6	2 17	7 10	6 16	20 11	2 21	13 14	1 19	25 1	0 56	4 42	0 44	13 16	1 14	40 2	16 17	20 10	20 25	13 22		n.a.	F 19
S 20	12 44	26 2	4 25	2 32	2 21	7 22	6 19	20 22	2 21	13 9	1 19	25 1	0 56	4 43	0 44	13 16	1 14	40 2	16 17	20 10	20 26	13 24		n.a.	S 20
S 21	12 22	27 10	3 43	1 59	2 24	7 32	6 22	20 33	2 20	13 4	1 19	25 1	0 56	4 44	0 44	13 15	1 14	40 1	16 16	20 9	20 26	13 27		n.a.	S 21
M22	12 0	26 55	2 49	1 27	2 27	7 42	6 25	20 44	2 19	12 59	1 19	25 2	0 56	4 45	0 45	13 15	1 14	40 1	16 16	20 9	20 27	13 30		n.a.	M22
T 23	11 38	25 11	1 45	0 57	2 30	7 51	6 28	20 54	2 18	12 54	1 19	25 2	0 56	4 46	0 45	13 15	1 14	40 1	16 16	20 9	20 28	13 33		n.a.	T 23
W24	11 16	22 0	0 33	0 28	2 32	7 58	6 30	21 4	2 17	12 49	1 19	25 2	0 57	4 47	0 45	13 15	1 14	40 1	16 16	20 8	20 28	13 35		n.a.	W24
T 25	10 54	17 28	0s42	0 0	2 34	8 5	6 32	21 14	2 16	12 44	1 19	25 2	0 57	4 48	0 45	13 15	1 14	40 1	16 15	20 8	20 29	13 38		n.a.	T 25
F 26	10 31	11 51	1 58	0s25	2 34	8 10	6 33	21 24	2 16	12 39	1 19	25 2	0 57	4 49	0 45	13 15	1 14	40 0	16 15	20 9	20 30	13 41		n.a.	F 26
S 27	10 8	5 29	3 7	0 48	2 35	8 13	6 34	21 34	2 15	12 35	1 19	25 3	0 57	4 50	0 45	13 14	1 15	40 0	16 15	20 9	20 31	13 43		n.a.	S 27
S 28	9 45	1s16	4 4	1 8	2 34	8 16	6 35	21 44	2 14	12 30	1 19	25 3	0 57	4 51	0 45	13 14	1 15	40 0	16 14	20 10	20 31	13 46		n.a.	S 28
M29	9 22	7 58	4 46	1 26	2 32	8 17	6 35	21 53	2 13	12 25	1 18	25 3	0 57	4 52	0 45	13 14	1 15	40 0	16 14	20 12	20 32	13 49		n.a.	M29
T 30	8n59	14s11	5s 7	1s40	2s29	8s16	6s35	22s 3	2s12	12n20	1n18	25n 3	0n58	4s53	0s45	13n14	1s15	39s59	16s14	20s13	20s33	13n52		n.a.	T 30

Julian Day Number = 313627.5, Delta T = 28h55m41s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°03'02, Lahiri = -56°56'02 Julian Calendar 1 Sept. 3855 BCE == Greg. Calendar 1 Aug. 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

OCTOBER 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 37 45	8♍32'13	8♏23	29♍ 5	5°R31	27♏13	2♍ 3	29♊44	19°R37	7°R31	8°R39	2°R 6	0♒40	23♈ 2	n.a.	W 1
T 2	22 41 41	9°33'25	22°46	29°31	5♎25	27°54	2°17	29°48	19♓35	7♉31	8♉38	2♒ 3	0°37	23° 9	n.a.	T 2
F 3	22 45 38	10°34'39	6♐49	29°50	5°18	28°36	2°30	29°52	19°32	7°30	8°38	2°D 1	0°34	23°16	n.a.	F 3
S 4	22 49 34	11°35'53	20°32	0♎ 0	5° 7	29°18	2°44	29°56	19°29	7°29	8°37	2° 2	0°30	23°23	n.a.	S 4
S 5	22 53 31	12°37'07	3♑56	0°R 0	4°55	29°59	2°57	29°59	19°27	7°28	8°37	2° 3	0°27	23°29	n.a.	S 5
M 6	22 57 27	13°38'22	17° 2	29♍50	4°40	0♐41	3°11	0♋ 3	19°24	7°27	8°36	2° 5	0°24	23°36	n.a.	M 6
T 7	23 1 24	14°39'38	29°54	29°28	4°22	1°23	3°24	0° 7	19°22	7°27	8°36	2°R 5	0°21	23°43	n.a.	T 7
W 8	23 5 21	15°40'54	12♒33	28°55	4° 2	2° 4	3°37	0°10	19°19	7°26	8°36	2° 5	0°18	23°50	n.a.	W 8
T 9	23 9 17	16°42'11	25° 0	28°11	3°40	2°46	3°51	0°14	19°17	7°25	8°35	2° 2	0°14	23°56	n.a.	T 9
F 10	23 13 14	17°43'28	7♓19	27°16	3°15	3°28	4° 4	0°17	19°14	7°24	8°35	1°57	0°11	24° 3	n.a.	F 10
S 11	23 17 10	18°44'46	19°30	26°12	2°49	4°10	4°17	0°20	19°12	7°23	8°35	1°50	0° 8	24°10	n.a.	S 11
S 12	23 21 7	19°46'05	1♈34	24°59	2°20	4°52	4°31	0°23	19° 9	7°22	8°34	1°41	0° 5	24°16	n.a.	S 12
M13	23 25 3	20°47'24	13°32	23°41	1°50	5°33	4°44	0°26	19° 7	7°21	8°34	1°31	0° 2	24°23	n.a.	M13
T 14	23 29 0	21°48'44	25°26	22°19	1°18	6°15	4°57	0°29	19° 4	7°20	8°34	1°21	29♑59	24°30	n.a.	T 14
W15	23 32 56	22°50'05	7♉17	20°56	0°45	6°57	5°10	0°32	19° 1	7°19	8°34	1°12	29°55	24°37	n.a.	W15
T 16	23 36 53	23°51'26	19° 9	19°35	0°10	7°39	5°24	0°34	18°59	7°18	8°33	1° 4	29°52	24°43	n.a.	T 16
F 17	23 40 50	24°52'48	1♊ 4	18°19	29♍35	8°21	5°37	0°37	18°56	7°16	8°33	0°58	29°49	24°50	n.a.	F 17
S 18	23 44 46	25°54'10	13° 7	17°11	28°59	9° 3	5°50	0°40	18°54	7°15	8°33	0°55	29°46	24°57	n.a.	S 18
S 19	23 48 43	26°55'33	25°22	16°11	28°23	9°45	6° 3	0°42	18°51	7°14	8°33	0°D54	29°43	25° 4	n.a.	S 19
M20	23 52 39	27°56'57	7♋55	15°20	27°46	10°27	6°16	0°44	18°49	7°13	8°33	0°54	29°39	25°10	n.a.	M20
T 21	23 56 36	28°58'21	20°50	14°41	27° 9	11° 9	6°29	0°46	18°46	7°12	8°33	0°55	29°36	25°17	n.a.	T 21
W22	0 0 32	29°59'46	4♌11	14°13	26°33	11°51	6°42	0°48	18°44	7°10	8°33	0°R56	29°33	25°24	n.a.	W22
T 23	0 4 29	1♎ 1'11	18° 1	13°55	25°58	12°33	6°55	0°50	18°41	7° 9	8°D33	0°54	29°30	25°30	n.a.	T 23
F 24	0 8 26	2° 2'37	2♍20	13°D48	25°23	13°14	7° 8	0°52	18°39	7° 8	8°33	0°51	29°27	25°37	n.a.	F 24
S 25	0 12 22	3° 4'02	17° 6	13°50	24°49	13°56	7°21	0°54	18°36	7° 6	8°33	0°44	29°24	25°44	n.a.	S 25
S 26	0 16 19	4° 5'28	2♎12	14° 2	24°16	14°38	7°33	0°56	18°34	7° 5	8°33	0°35	29°20	25°51	n.a.	S 26
M27	0 20 15	5° 6'53	17°28	14°22	23°45	15°20	7°46	0°57	18°31	7° 4	8°33	0°25	29°17	25°57	n.a.	M27
T 28	0 24 12	6° 8'19	2♏42	14°50	23°16	16° 2	7°59	0°59	18°29	7° 2	8°33	0°15	29°14	26° 4	n.a.	T 28
W29	0 28 8	7° 9'44	17°45	15°24	22°49	16°44	8°12	1° 0	18°27	7° 1	8°33	0° 6	29°11	26°11	n.a.	W29
T 30	0 32 5	8°11'10	2♐27	16° 4	22°23	17°26	8°24	1° 1	18°24	6°59	8°33	29♑59	29° 8	26°17	n.a.	T 30
F 31	0 36 2	9♎12'34	16♐44	16♍50	22♍ 0	18♐ 8	8♍37	1♋ 2	18♓22	6♉58	8♑34	29♑54	29♑ 5	26♈24	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	8n35	19s32	5s 9	1s50	2s25	8s14	6s34	22s12	2s11	12n15	1n18	25n 3	0n58	4s54	0s45	13n13	1s15	39s59	16s14	20s14	20s33	13n54			n.a.
T 2	8 12	23 38	4 51	1 56	2 20	8 11	6 33	22 21	2 10	12 10	1 18	25 4	0 58	4 55	0 45	13 13	1 15	39 59	16 13	20 15	20 34	13 57			n.a.
F 3	7 48	26 14	4 16	1 58	2 14	8 6	6 30	22 30	2 10	12 5	1 18	25 4	0 58	4 56	0 45	13 13	1 15	39 59	16 13	20 15	20 35	14 0			n.a.
S 4	7 24	27 10	3 26	1 55	2 6	7 59	6 28	22 38	2 9	12 0	1 18	25 4	0 58	4 57	0 45	13 13	1 15	39 58	16 13	20 15	20 36	14 2			n.a.
S 5	7 0	26 29	2 27	1 46	1 56	7 51	6 25	22 47	2 8	11 55	1 18	25 4	0 59	4 58	0 45	13 12	1 15	39 58	16 12	20 15	20 36	14 5			n.a.
M 6	6 36	24 18	1 21	1 31	1 45	7 41	6 21	22 55	2 7	11 50	1 18	25 4	0 59	4 59	0 45	13 12	1 15	39 58	16 12	20 14	20 37	14 8			n.a.
T 7	6 12	20 55	0 12	1 11	1 32	7 30	6 16	23 3	2 6	11 45	1 18	25 4	0 59	5 0	0 45	13 12	1 15	39 57	16 12	20 14	20 38	14 10			n.a.
W 8	5 48	16 36	0n56	0 44	1 17	7 17	6 11	23 11	2 5	11 40	1 18	25 5	0 59	5 1	0 45	13 11	1 15	39 57	16 11	20 14	20 38	14 13			n.a.
T 9	5 23	11 39	2 1	0 11	1 1	7 2	6 4	23 19	2 4	11 35	1 18	25 5	0 59	5 2	0 45	13 11	1 15	39 57	16 11	20 15	20 39	14 16			n.a.
F 10	4 59	6 18	2 58	0n27	0 43	6 46	5 58	23 26	2 3	11 30	1 18	25 5	0 59	5 3	0 45	13 11	1 15	39 57	16 11	20 16	20 40	14 18			n.a.
S 11	4 34	0 48	3 47	1 11	0 24	6 28	5 50	23 33	2 2	11 25	1 18	25 5	1 0	5 4	0 45	13 10	1 15	39 56	16 10	20 18	20 40	14 21			n.a.
S 12	4 9	4n40	4 25	1 59	0 4	6 9	5 42	23 41	2 1	11 20	1 18	25 5	1 0	5 5	0 45	13 10	1 15	39 56	16 10	20 20	20 41	14 24			n.a.
M13	3 45	9 55	4 51	2 50	0n16	5 48	5 33	23 47	2 1	11 15	1 18	25 6	1 0	5 6	0 45	13 10	1 15	39 56	16 10	20 22	20 42	14 26			n.a.
T 14	3 20	14 47	5 4	3 42	0 37	5 26	5 23	23 54	2 0	11 10	1 19	25 6	1 0	5 7	0 45	13 9	1 15	39 55	16 9	20 24	20 43	14 29			n.a.
W15	2 55	19 5	5 4	4 33	0 57	5 3	5 12	24 1	1 59	11 5	1 19	25 6	1 0	5 8	0 44	13 9	1 15	39 55	16 9	20 26	20 43	14 32			n.a.
T 16	2 30	22 38	4 51	5 23	1 16	4 39	5 1	24 7	1 58	11 0	1 19	25 6	1 1	5 9	0 44	13 9	1 15	39 55	16 9	20 28	20 44	14 34			n.a.
F 17	2 5	25 15	4 25	6 10	1 34	4 14	4 49	24 13	1 57	10 55	1 19	25 6	1 1	5 10	0 44	13 8	1 15	39 54	16 8	20 29	20 45	14 37			n.a.
S 18	1 40	26 45	3 47	6 52	1 50	3 48	4 37	24 19	1 56	10 50	1 19	25 6	1 1	5 11	0 44	13 8	1 15	39 54	16 8	20 30	20 45	14 40			n.a.
S 19	1 15	26 59	2 58	7 29	2 4	3 21	4 24	24 25	1 55	10 45	1 19	25 7	1 1	5 12	0 44	13 7	1 15	39 54	16 8	20 30	20 46	14 42			n.a.
M20	0 50	25 51	2 0	8 0	2 16	2 54	4 10	24 30	1 54	10 40	1 19	25 7	1 1	5 13	0 44	13 7	1 15	39 53	16 7	20 30	20 47	14 45			n.a.
T 21	0 25	23 19	0 54	8 25	2 26	2 26	3 56	24 36	1 53	10 35	1 19	25 7	1 1	5 14	0 44	13 6	1 15	39 53	16 7	20 30	20 47	14 47			n.a.
W22	0 0	19 27	0s17	8 44	2 34	1 58	3 41	24 41	1 52	10 30	1 19	25 7	1 2	5 15	0 44	13 6	1 15	39 53	16 7	20 30	20 48	14 50			n.a.
T 23	0s25	14 25	1 30	8 56	2 40	1 30	3 27	24 45	1 51	10 25	1 19	25 7	1 2	5 16	0 44	13 6	1 15	39 52	16 6	20 30	20 49	14 53			n.a.
F 24	0 50	8 27	2 39	9 3	2 44	1 2	3 11	24 50	1 50	10 21	1 19	25 7	1 2	5 17	0 44	13 5	1 15	39 52	16 6	20 31	20 49	14 55			n.a.
S 25	1 15	1 52	3 40	9 5	2 47	0 34	2 56	24 55	1 50	10 16	1 19	25 8	1 2	5 18	0 44	13 5	1 15	39 52	16 6	20 32	20 50	14 58			n.a.
S 26	1 40	4s57	4 27	9 1	2 48	0 7	2 41	24 59	1 49	10 11	1 19	25 8	1 2	5 19	0 44	13 4	1 15	39 51	16 5	20 34	20 51	15 0			n.a.
M27	2 5	11 33	4 55	8 53	2 48	0n20	2 25	25 3	1 48	10 6	1 19	25 8	1 3	5 20	0 44	13 4	1 15	39 51	16 5	20 37	20 51	15 3			n.a.
T 28	2 30	17 27	5 2	8 42	2 47	0 46	2 9	25 6	1 47	10 1	1 19	25 8	1 3	5 21	0 44	13 3	1 15	39 50	16 4	20 39	20 52	15 6			n.a.
W29	2 55	22 11	4 48	8 26	2 45	1 12	1 54	25 10	1 46	9 56	1 19	25 8	1 3	5 22	0 44	13 3	1 15	39 50	16 4	20 41	20 53	15 8			n.a.
T 30	3 20	25 23	4 16	8 7	2 42	1 36	1 38	25 13	1 45	9 52	1 19	25 9	1 3	5 23	0 44	13 2	1 15	39 50	16 4	20 43	20 53	15 11			n.a.
F 31	3s45	26s51	3s28	7n46	2n39	2n 0	1s23	25s16	1s44	9n47	1n19	25n 9	1n 3	5s24	0s44	13n 2	1s15	39s49	16s 3	20s44	20s54	15n13			n.a.

Julian Day Number = 313657.5, Delta T = 28h55m38s
Ecliptic obliquity = 24°05'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'58, Lahiri = -56°55'58 Julian Calendar 1 Oct. 3855 BCE == Greg. Calendar 31 Aug. 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

NOVEMBER 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 58	10♎13'58	0♑33	17♍41	21°R38	18♐50	8♍49	1♋ 4	18°R20	6°R57	8♑34	29°R52	29♑ 1	26♈31	n.a.	S 1
S 2	0 43 55	11°15'22	13°56	18°35	21♍19	19°32	9° 2	1° 4	18♓17	6♉55	8°34	29°D52	28°58	26°38	n.a.	S 2
M 3	0 47 51	12°16'45	26°57	19°34	21° 3	20°14	9°14	1° 5	18°15	6°54	8°34	29°R52	28°55	26°44	n.a.	M 3
T 4	0 51 48	13°18'07	9♒38	20°36	20°49	20°56	9°27	1° 6	18°13	6°52	8°35	29♑52	28°52	26°51	n.a.	T 4
W 5	0 55 44	14°19'29	22° 3	21°41	20°37	21°38	9°39	1° 7	18°11	6°51	8°35	29°49	28°49	26°58	n.a.	W 5
T 6	0 59 41	15°20'49	4♓18	22°49	20°28	22°20	9°51	1° 7	18° 8	6°49	8°35	29°45	28°45	27° 5	n.a.	T 6
F 7	1 3 38	16°22'10	16°24	23°59	20°21	23° 2	10° 3	1° 7	18° 6	6°47	8°36	29°37	28°42	27°11	n.a.	F 7
S 8	1 7 34	17°23'29	28°24	25°11	20°17	23°44	10°15	1° 8	18° 4	6°46	8°36	29°26	28°39	27°18	n.a.	S 8
S 9	1 11 31	18°24'48	10♈21	26°25	20°D16	24°26	10°27	1° 8	18° 2	6°44	8°36	29°13	28°36	27°25	n.a.	S 9
M10	1 15 27	19°26'06	22°15	27°41	20°17	25° 8	10°39	1°R 8	18° 0	6°43	8°37	28°58	28°33	27°31	n.a.	M10
T 11	1 19 24	20°27'24	4♉ 8	28°58	20°20	25°50	10°51	1° 8	17°58	6°41	8°37	28°43	28°30	27°38	n.a.	T 11
W12	1 23 20	21°28'41	16° 0	0♎17	20°26	26°32	11° 3	1° 8	17°56	6°39	8°38	28°29	28°26	27°45	n.a.	W12
T 13	1 27 17	22°29'57	27°54	1°36	20°34	27°14	11°15	1° 8	17°54	6°38	8°38	28°17	28°23	27°52	n.a.	T 13
F 14	1 31 14	23°31'13	9♊52	2°57	20°44	27°56	11°27	1° 7	17°52	6°36	8°39	28° 7	28°20	27°58	n.a.	F 14
S 15	1 35 10	24°32'28	21°57	4°20	20°57	28°38	11°38	1° 7	17°50	6°35	8°39	28° 1	28°17	28° 5	n.a.	S 15
S 16	1 39 7	25°33'43	4♋12	5°43	21°11	29°20	11°50	1° 6	17°48	6°33	8°40	27°57	28°14	28°12	n.a.	S 16
M17	1 43 3	26°34'57	16°41	7° 7	21°28	0♑ 2	12° 1	1° 5	17°46	6°31	8°40	27°56	28°11	28°19	n.a.	M17
T 18	1 47 0	27°36'10	29°29	8°32	21°47	0°43	12°13	1° 5	17°44	6°30	8°41	27°56	28° 7	28°25	n.a.	T 18
W19	1 50 57	28°37'23	12♌41	9°57	22° 8	1°25	12°24	1° 4	17°43	6°28	8°42	27°56	28° 4	28°32	n.a.	W19
T 20	1 54 53	29°38'35	26°20	11°24	22°31	2° 7	12°35	1° 3	17°41	6°26	8°42	27°54	28° 1	28°39	n.a.	T 20
F 21	1 58 50	0♏39'46	10♍29	12°51	22°55	2°49	12°46	1° 2	17°39	6°24	8°43	27°50	27°58	28°45	n.a.	F 21
S 22	2 2 46	1°40'56	25° 7	14°19	23°22	3°31	12°57	1° 0	17°37	6°23	8°44	27°43	27°55	28°52	n.a.	S 22
S 23	2 6 43	2°42'05	10♎ 8	15°48	23°50	4°12	13° 8	0°59	17°36	6°21	8°44	27°33	27°51	28°59	n.a.	S 23
M24	2 10 39	3°43'13	25°25	17°17	24°20	4°54	13°19	0°58	17°34	6°19	8°45	27°22	27°48	29° 6	n.a.	M24
T 25	2 14 36	4°44'21	10♏48	18°47	24°51	5°36	13°30	0°56	17°33	6°18	8°46	27°10	27°45	29°12	n.a.	T 25
W26	2 18 33	5°45'27	26° 3	20°18	25°24	6°18	13°41	0°55	17°31	6°16	8°47	26°59	27°42	29°19	n.a.	W26
T 27	2 22 29	6°46'31	11♐ 0	21°49	25°58	6°59	13°51	0°53	17°30	6°14	8°47	26°51	27°39	29°26	n.a.	T 27
F 28	2 26 26	7°47'34	25°31	23°21	26°33	7°41	14° 2	0°51	17°28	6°13	8°48	26°45	27°36	29°33	n.a.	F 28
S 29	2 30 22	8°48'36	9♑33	24°54	27°10	8°23	14°12	0°49	17°27	6°11	8°49	26°42	27°32	29°39	n.a.	S 29
S 30	2 34 19	9♏49'36	23♑ 6	26♎27	27♍49	9♑ 5	14♍23	0♋47	17♓26	6♉ 9	8♑50	26°D41	27♑29	29♈46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s10	26s34	2s29	7n22	2n35	2n22	1s 8	25s19	1s43	9n42	1n19	25n 9	1n 4	5s25	0s44	13n 1	1s15	39s49	16s 3	20s44	20s55	15n16		n.a.
S 2	4 34	24 43	1 23	6 55	2 30	2 43	0 53	25 22	1 42	9 37	1 19	25 9	1 4	5 26	0 44	13 1	1 15	39 49	16 3	20 44	20 55	15 19		n.a.
M 3	4 59	21 36	0 15	6 27	2 25	3 3	0 39	25 24	1 41	9 32	1 19	25 9	1 4	5 27	0 44	13 0	1 15	39 48	16 2	20 44	20 56	15 21		n.a.
T 4	5 23	17 30	0n52	5 56	2 19	3 22	0 24	25 26	1 40	9 28	1 19	25 10	1 4	5 27	0 44	13 0	1 15	39 48	16 2	20 44	20 57	15 24		n.a.
W 5	5 48	12 44	1 55	5 25	2 13	3 39	0 10	25 28	1 39	9 23	1 20	25 10	1 4	5 28	0 44	12 59	1 15	39 48	16 2	20 44	20 58	15 26		n.a.
T 6	6 12	7 33	2 51	4 51	2 7	3 56	0n 3	25 30	1 38	9 18	1 20	25 10	1 5	5 29	0 44	12 59	1 15	39 47	16 1	20 46	20 58	15 29		n.a.
F 7	6 36	2 9	3 39	4 17	2 0	4 10	0 16	25 32	1 37	9 14	1 20	25 10	1 5	5 30	0 44	12 58	1 15	39 47	16 1	20 47	20 59	15 31		n.a.
S 8	7 0	3n16	4 17	3 41	1 53	4 24	0 29	25 33	1 37	9 9	1 20	25 10	1 5	5 31	0 44	12 58	1 15	39 46	16 1	20 50	21 0	15 34		n.a.
S 9	7 24	8 32	4 43	3 5	1 46	4 35	0 41	25 34	1 36	9 5	1 20	25 10	1 5	5 32	0 44	12 57	1 15	39 46	16 0	20 52	21 0	15 36		n.a.
M10	7 48	13 28	4 57	2 28	1 39	4 46	0 53	25 35	1 35	9 0	1 20	25 11	1 5	5 33	0 44	12 57	1 15	39 46	16 0	20 56	21 1	15 39		n.a.
T 11	8 12	17 53	4 58	1 49	1 32	4 55	1 5	25 35	1 34	8 55	1 20	25 11	1 6	5 33	0 44	12 56	1 15	39 45	16 0	20 59	21 2	15 41		n.a.
W12	8 36	21 37	4 46	1 11	1 25	5 3	1 16	25 36	1 33	8 51	1 20	25 11	1 6	5 34	0 44	12 56	1 15	39 45	15 59	21 2	21 2	15 44		n.a.
T 13	8 59	24 28	4 21	0 31	1 17	5 9	1 26	25 36	1 32	8 46	1 20	25 11	1 6	5 35	0 44	12 55	1 15	39 45	15 59	21 4	21 3	15 47		n.a.
F 14	9 22	26 14	3 44	0s 8	1 10	5 14	1 36	25 36	1 31	8 42	1 20	25 11	1 6	5 36	0 44	12 54	1 15	39 44	15 59	21 6	21 3	15 49		n.a.
S 15	9 46	26 48	2 58	0 49	1 3	5 18	1 46	25 35	1 30	8 37	1 20	25 12	1 6	5 36	0 44	12 54	1 15	39 44	15 58	21 7	21 4	15 52		n.a.
S 16	10 9	26 3	2 2	1 29	0 55	5 20	1 55	25 35	1 29	8 33	1 21	25 12	1 7	5 37	0 44	12 53	1 15	39 43	15 58	21 8	21 5	15 54		n.a.
M17	10 31	24 0	0 59	2 10	0 48	5 21	2 4	25 34	1 28	8 29	1 21	25 12	1 7	5 38	0 44	12 53	1 15	39 43	15 58	21 8	21 5	15 57		n.a.
T 18	10 54	20 41	0s 8	2 51	0 40	5 21	2 12	25 33	1 27	8 24	1 21	25 12	1 7	5 38	0 44	12 52	1 15	39 43	15 57	21 8	21 6	15 59		n.a.
W19	11 17	16 14	1 17	3 33	0 33	5 20	2 20	25 32	1 26	8 20	1 21	25 13	1 7	5 39	0 44	12 52	1 15	39 42	15 57	21 8	21 7	16 2		n.a.
T 20	11 39	10 50	2 24	4 14	0 26	5 18	2 27	25 30	1 26	8 15	1 21	25 13	1 7	5 40	0 44	12 51	1 15	39 42	15 57	21 9	21 7	16 4		n.a.
F 21	12 1	4 42	3 24	4 56	0 18	5 14	2 35	25 28	1 25	8 11	1 21	25 13	1 8	5 40	0 44	12 51	1 15	39 42	15 56	21 10	21 8	16 7		n.a.
S 22	12 23	1s52	4 13	5 37	0 11	5 10	2 41	25 26	1 24	8 7	1 21	25 13	1 8	5 41	0 44	12 50	1 15	39 41	15 56	21 11	21 9	16 9		n.a.
S 23	12 44	8 29	4 46	6 19	0 4	5 4	2 48	25 24	1 23	8 3	1 21	25 13	1 8	5 42	0 44	12 49	1 15	39 41	15 56	21 13	21 9	16 12		n.a.
M24	13 6	14 43	5 0	7 1	0s 3	4 57	2 54	25 22	1 22	7 59	1 21	25 14	1 8	5 42	0 44	12 49	1 15	39 41	15 55	21 15	21 10	16 14		n.a.
T 25	13 27	20 4	4 52	7 42	0 10	4 50	2 59	25 19	1 21	7 54	1 22	25 14	1 8	5 43	0 44	12 48	1 15	39 40	15 55	21 18	21 11	16 16		n.a.
W26	13 48	24 2	4 23	8 24	0 17	4 41	3 4	25 16	1 20	7 50	1 22	25 14	1 9	5 43	0 43	12 48	1 15	39 40	15 55	21 20	21 11	16 19		n.a.
T 27	14 9	26 16	3 36	9 5	0 23	4 32	3 9	25 13	1 19	7 46	1 22	25 14	1 9	5 44	0 43	12 47	1 15	39 39	15 54	21 22	21 12	16 21		n.a.
F 28	14 29	26 37	2 37	9 46	0 30	4 21	3 14	25 10	1 18	7 42	1 22	25 14	1 9	5 45	0 43	12 47	1 15	39 39	15 54	21 23	21 13	16 24		n.a.
S 29	14 49	25 13	1 29	10 27	0 36	4 10	3 18	25 6	1 17	7 38	1 22	25 15	1 9	5 45	0 43	12 46	1 15	39 39	15 54	21 23	21 13	16 26		n.a.
S 30	15s 9	22s22	0s19	11s 8	0s42	3n58	3n22	25s 3	1s17	7n34	1n22	25n15	1n 9	5s46	0s43	12n46	1s15	39s38	15s54	21s24	21s14	16n29		n.a.

Julian Day Number = 313688.5, Delta T = 28h55m35s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'54, Lahiri = -56°55'54 Julian Calendar 1 Nov. 3855 BCE == Greg. Calendar 1 Oct. 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3855 BCE
geocentric

DECEMBER 3855 BCE (-3854) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 38 15	10♏50'34	6♒11	28♎ 1	28♍28	9♑46	14♍33	0°R45	17°R25	6°R 8	8♑51	26°R41	27♑26	29♈53	n.a.	M 1
T 2	2 42 12	11°51'30	18°53	29°35	29° 9	10°28	14°43	0♋43	17♓23	6♉ 6	8°52	26♑41	27°23	29°59	n.a.	T 2
W 3	2 46 9	12°52'25	1♓16	1♏11	29°50	11° 9	14°53	0°40	17°22	6° 4	8°53	26°39	27°20	0♉ 6	n.a.	W 3
T 4	2 50 5	13°53'18	13°26	2°47	0♎33	11°51	15° 3	0°38	17°21	6° 2	8°54	26°35	27°16	0°13	n.a.	T 4
F 5	2 54 2	14°54'09	25°26	4°23	1°17	12°33	15°13	0°36	17°20	6° 1	8°55	26°29	27°13	0°20	n.a.	F 5
S 6	2 57 58	15°54'58	7♈21	6° 1	2° 2	13°14	15°22	0°33	17°19	5°59	8°56	26°19	27°10	0°26	n.a.	S 6
S 7	3 1 55	16°55'45	19°13	7°39	2°48	13°56	15°32	0°30	17°18	5°57	8°57	26° 8	27° 7	0°33	n.a.	S 7
M 8	3 5 51	17°56'31	1♉ 5	9°18	3°35	14°37	15°41	0°28	17°17	5°56	8°58	25°55	27° 4	0°40	n.a.	M 8
T 9	3 9 48	18°57'15	12°58	10°57	4°23	15°19	15°51	0°25	17°16	5°54	8°59	25°41	27° 1	0°47	n.a.	T 9
W10	3 13 45	19°57'58	24°55	12°38	5°11	16° 0	16° 0	0°22	17°15	5°53	9° 0	25°28	26°57	0°53	n.a.	W10
T 11	3 17 41	20°58'38	6♊55	14°19	6° 0	16°42	16° 9	0°19	17°15	5°51	9° 1	25°17	26°54	1° 0	n.a.	T 11
F 12	3 21 38	21°59'18	19° 1	16° 1	6°51	17°23	16°18	0°16	17°14	5°49	9° 2	25° 9	26°51	1° 7	n.a.	F 12
S 13	3 25 34	22°59'55	1♋14	17°44	7°42	18° 4	16°27	0°13	17°13	5°48	9° 3	25° 4	26°48	1°13	n.a.	S 13
S 14	3 29 31	24° 0'31	13°37	19°28	8°33	18°46	16°36	0° 9	17°13	5°46	9° 4	25° 1	26°45	1°20	n.a.	S 14
M15	3 33 27	25° 1'05	26°12	21°13	9°26	19°27	16°44	0° 6	17°12	5°44	9° 5	25°D 0	26°42	1°27	n.a.	M15
T 16	3 37 24	26° 1'38	9♌ 2	22°58	10°19	20° 8	16°53	0° 3	17°12	5°43	9° 6	25° 1	26°38	1°34	n.a.	T 16
W17	3 41 20	27° 2'09	22°12	24°44	11°12	20°50	17° 1	29♊59	17°11	5°41	9° 7	25°R 1	26°35	1°40	n.a.	W17
T 18	3 45 17	28° 2'38	5♍43	26°32	12° 7	21°31	17°10	29°56	17°11	5°40	9° 9	25° 1	26°32	1°47	n.a.	T 18
F 19	3 49 14	29° 3'06	19°40	28°20	13° 2	22°12	17°18	29°52	17°10	5°38	9°10	24°59	26°29	1°54	n.a.	F 19
S 20	3 53 10	0♐ 3'32	4♎ 1	0♐ 9	13°57	22°53	17°26	29°48	17°10	5°37	9°11	24°55	26°26	2° 0	n.a.	S 20
S 21	3 57 7	1° 3'56	18°44	1°59	14°53	23°34	17°34	29°45	17°10	5°35	9°12	24°49	26°22	2° 7	n.a.	S 21
M22	4 1 3	2° 4'19	3♏45	3°49	15°50	24°16	17°41	29°41	17°10	5°34	9°13	24°41	26°19	2°14	n.a.	M22
T 23	4 5 0	3° 4'40	18°54	5°40	16°47	24°57	17°49	29°37	17°10	5°32	9°15	24°33	26°16	2°21	n.a.	T 23
W24	4 8 56	4° 4'59	4♐ 1	7°33	17°44	25°38	17°56	29°33	17° 9	5°31	9°16	24°25	26°13	2°27	n.a.	W24
T 25	4 12 53	5° 5'16	18°56	9°25	18°42	26°19	18° 4	29°29	17°D 9	5°29	9°17	24°19	26°10	2°34	n.a.	T 25
F 26	4 16 50	6° 5'30	3♑31	11°19	19°41	27° 0	18°11	29°25	17° 9	5°28	9°19	24°14	26° 7	2°41	n.a.	F 26
S 27	4 20 46	7° 5'43	17°41	13°12	20°39	27°41	18°18	29°21	17°10	5°27	9°20	24°D13	26° 3	2°48	n.a.	S 27
S 28	4 24 43	8° 5'53	1♒22	15° 6	21°39	28°22	18°25	29°17	17°10	5°25	9°21	24°13	26° 0	2°54	n.a.	S 28
M29	4 28 39	9° 6'01	14°35	17° 0	22°38	29° 3	18°31	29°13	17°10	5°24	9°23	24°14	25°57	3° 1	n.a.	M29
T 30	4 32 36	10° 6'07	27°24	18°54	23°38	29°44	18°38	29° 8	17°10	5°22	9°24	24°15	25°54	3° 8	n.a.	T 30
W31	4 36 32	11♐ 6'10	9♓52	20♐48	24♎39	0♒25	18♍44	29♊ 4	17♓10	5♉21	9♑25	24°R16	25♑51	3♉14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	15s29	18s26	0n50	11s48	0s49	3n45	3n25	24s59	1s16	7n30	1n22	25n15	1n10	5s46	0s43	12n45	1s15	39s38	15s53	21s24	21s15	16n31			n.a.
T 2	15 48	13 46	1 55	12 28	0 54	3 32	3 29	24 55	1 15	7 26	1 22	25 15	1 10	5 46	0 43	12 44	1 15	39 38	15 53	21 24	21 15	16 34			n.a.
W 3	16 7	8 38	2 52	13 8	1 0	3 17	3 32	24 50	1 14	7 23	1 23	25 15	1 10	5 47	0 43	12 44	1 15	39 37	15 53	21 24	21 16	16 36			n.a.
T 4	16 26	3 18	3 41	13 47	1 6	3 2	3 35	24 46	1 13	7 19	1 23	25 16	1 10	5 47	0 43	12 43	1 15	39 37	15 52	21 25	21 16	16 38			n.a.
F 5	16 45	2n 5	4 19	14 26	1 11	2 47	3 37	24 41	1 12	7 15	1 23	25 16	1 10	5 48	0 43	12 43	1 15	39 37	15 52	21 26	21 17	16 41			n.a.
S 6	17 3	7 20	4 45	15 5	1 16	2 30	3 39	24 36	1 11	7 11	1 23	25 16	1 10	5 48	0 43	12 42	1 15	39 36	15 52	21 28	21 18	16 43			n.a.
S 7	17 21	12 18	4 59	15 42	1 21	2 13	3 41	24 30	1 10	7 8	1 23	25 16	1 11	5 48	0 43	12 42	1 15	39 36	15 52	21 30	21 18	16 46			n.a.
M 8	17 38	16 50	5 0	16 20	1 25	1 56	3 43	24 25	1 9	7 4	1 23	25 16	1 11	5 49	0 43	12 41	1 15	39 36	15 51	21 33	21 19	16 48			n.a.
T 9	17 56	20 43	4 48	16 56	1 30	1 38	3 44	24 19	1 9	7 0	1 24	25 17	1 11	5 49	0 43	12 41	1 15	39 35	15 51	21 35	21 20	16 51			n.a.
W10	18 13	23 45	4 23	17 32	1 34	1 19	3 45	24 13	1 8	6 57	1 24	25 17	1 11	5 49	0 43	12 40	1 15	39 35	15 51	21 38	21 20	16 53			n.a.
T 11	18 29	25 46	3 46	18 7	1 37	1 0	3 46	24 7	1 7	6 53	1 24	25 17	1 11	5 50	0 43	12 40	1 15	39 34	15 51	21 40	21 21	16 55			n.a.
F 12	18 46	26 36	2 59	18 41	1 41	0 40	3 47	24 1	1 6	6 50	1 24	25 17	1 12	5 50	0 43	12 39	1 15	39 34	15 50	21 41	21 22	16 58			n.a.
S 13	19 1	26 8	2 3	19 15	1 44	0 20	3 48	23 55	1 5	6 46	1 24	25 17	1 12	5 50	0 43	12 38	1 15	39 34	15 50	21 42	21 22	17 0			n.a.
S 14	19 17	24 23	1 0	19 47	1 47	0s 0	3 48	23 48	1 4	6 43	1 24	25 17	1 12	5 50	0 43	12 38	1 15	39 33	15 50	21 43	21 23	17 2			n.a.
M15	19 32	21 23	0s 6	20 18	1 49	0 21	3 48	23 41	1 3	6 40	1 25	25 18	1 12	5 50	0 43	12 37	1 15	39 33	15 50	21 43	21 23	17 5			n.a.
T 16	19 47	17 18	1 14	20 48	1 51	0 42	3 48	23 34	1 3	6 37	1 25	25 18	1 12	5 51	0 43	12 37	1 15	39 33	15 49	21 43	21 24	17 7			n.a.
W17	20 2	12 17	2 20	21 17	1 53	1 4	3 48	23 27	1 2	6 33	1 25	25 18	1 12	5 51	0 43	12 36	1 15	39 33	15 49	21 43	21 25	17 10			n.a.
T 18	20 16	6 34	3 20	21 45	1 54	1 26	3 48	23 19	1 1	6 30	1 25	25 18	1 13	5 51	0 43	12 36	1 15	39 32	15 49	21 43	21 25	17 12			n.a.
F 19	20 29	0 23	4 10	22 11	1 55	1 49	3 47	23 12	1 0	6 27	1 25	25 18	1 13	5 51	0 43	12 35	1 15	39 32	15 49	21 43	21 26	17 14			n.a.
S 20	20 43	5s59	4 46	22 36	1 55	2 11	3 46	23 4	0 59	6 24	1 25	25 18	1 13	5 51	0 43	12 35	1 15	39 32	15 49	21 44	21 27	17 17			n.a.
S 21	20 56	12 12	5 4	23 0	1 55	2 34	3 45	22 56	0 58	6 21	1 26	25 19	1 13	5 51	0 42	12 34	1 15	39 31	15 48	21 45	21 27	17 19			n.a.
M22	21 8	17 49	5 2	23 21	1 54	2 57	3 44	22 47	0 57	6 18	1 26	25 19	1 13	5 51	0 42	12 34	1 15	39 31	15 48	21 46	21 28	17 21			n.a.
T 23	21 21	22 22	4 39	23 41	1 53	3 21	3 43	22 39	0 57	6 15	1 26	25 19	1 13	5 51	0 42	12 33	1 15	39 31	15 48	21 48	21 28	17 24			n.a.
W24	21 32	25 23	3 56	23 59	1 51	3 45	3 42	22 31	0 56	6 12	1 26	25 19	1 14	5 51	0 42	12 33	1 14	39 30	15 48	21 49	21 29	17 26			n.a.
T 25	21 44	26 34	2 58	24 15	1 49	4 8	3 40	22 22	0 55	6 10	1 26	25 19	1 14	5 51	0 42	12 33	1 14	39 30	15 48	21 50	21 30	17 28			n.a.
F 26	21 55	25 52	1 49	24 29	1 46	4 32	3 39	22 13	0 54	6 7	1 26	25 19	1 14	5 51	0 42	12 32	1 14	39 30	15 47	21 51	21 30	17 31			n.a.
S 27	22 5	23 28	0 35	24 41	1 42	4 57	3 37	22 4	0 53	6 4	1 27	25 19	1 14	5 51	0 42	12 32	1 14	39 30	15 47	21 51	21 31	17 33			n.a.
S 28	22 15	19 46	0n39	24 51	1 38	5 21	3 35	21 54	0 53	6 2	1 27	25 20	1 14	5 51	0 42	12 31	1 14	39 29	15 47	21 51	21 31	17 35			n.a.
M29	22 25	15 11	1 48	24 58	1 33	5 46	3 33	21 45	0 52	5 59	1 27	25 20	1 14	5 51	0 42	12 31	1 14	39 29	15 47	21 51	21 32	17 38			n.a.
T 30	22 34	10 3	2 50	25 4	1 27	6 10	3 31	21 35	0 51	5 57	1 27	25 20	1 14	5 51	0 42	12 30	1 14	39 29	15 47	21 51	21 33	17 40			n.a.
W31	22s43	4s40	3n42	25s 6	1s20	6s35	3n28	21s26	0s50	5n54	1n27	25n20	1n15	5s51	0s42	12n30	1s14	39s28	15s47	21s51	21s33	17n42			n.a.

Julian Day Number = 313718.5, Delta T = 28h55m32s
Ecliptic obliquity = 24°05'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'50, Lahiri = -56°55'50 Julian Calendar 1 Dec. 3855 BCE == Greg. Calendar 31 Oct. 3855 BCE

The year -3854 astronomical counting style corresponds to year 3855 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

JANUARY 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 29	12♐ 6'10	22♓ 4	22♐42	25♎39	1♒ 6	18♍51	29°R 0	17♓11	5°R20	9♑27	24°R15	25♑48	3♉21	n.a.	T 1
F 2	4 44 25	13° 6'08	4♈ 4	24°34	26°40	1°47	18°57	28♊55	17°11	5♉19	9°28	24♑13	25°44	3°28	n.a.	F 2
S 3	4 48 22	14° 6'04	15°58	26°25	27°42	2°28	19° 3	28°51	17°12	5°17	9°29	24° 9	25°41	3°35	n.a.	S 3
S 4	4 52 18	15° 5'57	27°49	28°15	28°43	3° 8	19° 9	28°47	17°12	5°16	9°31	24° 3	25°38	3°41	n.a.	S 4
M 5	4 56 15	16° 5'48	9♉42	0♑ 3	29°45	3°49	19°14	28°42	17°13	5°15	9°32	23°56	25°35	3°48	n.a.	M 5
T 6	5 0 12	17° 5'37	21°38	1°48	0♏48	4°30	19°20	28°38	17°13	5°14	9°34	23°49	25°32	3°55	n.a.	T 6
W 7	5 4 8	18° 5'23	3♊39	3°30	1°50	5°11	19°25	28°33	17°14	5°13	9°35	23°42	25°28	4° 2	n.a.	W 7
T 8	5 8 5	19° 5'07	15°49	5° 9	2°53	5°51	19°30	28°29	17°15	5°11	9°36	23°37	25°25	4° 8	n.a.	T 8
F 9	5 12 1	20° 4'49	28° 7	6°45	3°56	6°32	19°35	28°24	17°15	5°10	9°38	23°32	25°22	4°15	n.a.	F 9
S 10	5 15 58	21° 4'28	10♋35	8°15	5° 0	7°13	19°40	28°20	17°16	5° 9	9°39	23°30	25°19	4°22	n.a.	S 10
S 11	5 19 54	22° 4'06	23°14	9°41	6° 3	7°53	19°45	28°15	17°17	5° 8	9°41	23°D29	25°16	4°28	n.a.	S 11
M12	5 23 51	23° 3'41	6♌ 4	11° 1	7° 7	8°34	19°49	28°10	17°18	5° 7	9°42	23°30	25°13	4°35	n.a.	M12
T 13	5 27 47	24° 3'14	19° 9	12°15	8°11	9°14	19°54	28° 6	17°19	5° 6	9°44	23°31	25° 9	4°42	n.a.	T 13
W14	5 31 44	25° 2'45	2♍28	13°22	9°16	9°55	19°58	28° 1	17°20	5° 5	9°45	23°33	25° 6	4°49	n.a.	W14
T 15	5 35 41	26° 2'14	16° 3	14°23	10°20	10°35	20° 2	27°56	17°21	5° 4	9°47	23°34	25° 3	4°55	n.a.	T 15
F 16	5 39 37	27° 1'41	29°55	15°17	11°25	11°16	20° 6	27°52	17°22	5° 3	9°48	23°R34	25° 0	5° 2	n.a.	F 16
S 17	5 43 34	28° 1'06	14♎ 5	16° 3	12°30	11°56	20° 9	27°47	17°23	5° 2	9°50	23°33	24°57	5° 9	n.a.	S 17
S 18	5 47 30	29° 0'29	28°29	16°41	13°35	12°37	20°13	27°42	17°24	5° 2	9°51	23°31	24°54	5°16	n.a.	S 18
M19	5 51 27	29°59'50	13♏ 6	17°12	14°40	13°17	20°16	27°38	17°26	5° 1	9°53	23°29	24°50	5°22	n.a.	M19
T 20	5 55 23	0♑59'09	27°49	17°34	15°46	13°57	20°19	27°33	17°27	5° 0	9°54	23°25	24°47	5°29	n.a.	T 20
W21	5 59 20	1°58'26	12♐32	17°48	16°52	14°38	20°22	27°28	17°28	4°59	9°56	23°22	24°44	5°36	n.a.	W21
T 22	6 3 16	2°57'41	27° 8	17°R55	17°58	15°18	20°25	27°24	17°30	4°58	9°57	23°20	24°41	5°42	n.a.	T 22
F 23	6 7 13	3°56'54	11♑30	17°53	19° 4	15°58	20°27	27°19	17°31	4°58	9°59	23°19	24°38	5°49	n.a.	F 23
S 24	6 11 9	4°56'04	25°33	17°44	20°10	16°39	20°30	27°15	17°33	4°57	10° 0	23°D19	24°34	5°56	n.a.	S 24
S 25	6 15 6	5°55'12	9♒12	17°27	21°16	17°19	20°32	27°10	17°34	4°56	10° 2	23°19	24°31	6° 3	n.a.	S 25
M26	6 19 2	6°54'18	22°28	17° 4	22°22	17°59	20°34	27° 6	17°36	4°56	10° 3	23°20	24°28	6° 9	n.a.	M26
T 27	6 22 59	7°53'20	5♓22	16°35	23°29	18°39	20°36	27° 1	17°38	4°55	10° 5	23°22	24°25	6°16	n.a.	T 27
W28	6 26 56	8°52'21	17°54	16° 0	24°36	19°19	20°38	26°56	17°39	4°55	10° 6	23°23	24°22	6°23	n.a.	W28
T 29	6 30 52	9°51'19	0♈10	15°20	25°43	19°59	20°39	26°52	17°41	4°54	10° 8	23°24	24°19	6°29	n.a.	T 29
F 30	6 34 49	10°50'14	12°14	14°37	26°50	20°40	20°40	26°48	17°43	4°53	10° 9	23°R24	24°15	6°36	n.a.	F 30
S 31	6 38 45	11♑49'06	24♈ 9	13♑50	27♏57	21♒20	20♍41	26♊43	17♓45	4♉53	10♑11	23♑23	24♑12	6♉43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s51	0n46	4n22	25s 6	1s13	7s 0	3n26	21s16	0s49	5n52	1n28	25n20	1n15	5s50	0s42	12n30	1s14	39s28	15s46	21s51	21s34	17n44			n.a.
F 2	22 59	6 5	4 51	25 4	1 5	7 24	3 24	21 5	0 48	5 50	1 28	25 20	1 15	5 50	0 42	12 29	1 14	39 28	15 46	21 51	21 34	17 47			n.a.
S 3	23 7	11 8	5 6	24 59	0 57	7 49	3 21	20 55	0 48	5 48	1 28	25 20	1 15	5 50	0 42	12 29	1 14	39 28	15 46	21 52	21 35	17 49			n.a.
S 4	23 14	15 46	5 9	24 52	0 47	8 14	3 18	20 45	0 47	5 45	1 28	25 20	1 15	5 50	0 42	12 28	1 14	39 27	15 46	21 53	21 36	17 51			n.a.
M 5	23 20	19 48	4 58	24 42	0 37	8 39	3 15	20 34	0 46	5 43	1 28	25 20	1 15	5 49	0 42	12 28	1 14	39 27	15 46	21 54	21 36	17 54			n.a.
T 6	23 27	23 4	4 34	24 31	0 26	9 4	3 13	20 23	0 45	5 41	1 29	25 20	1 15	5 49	0 42	12 28	1 14	39 27	15 46	21 56	21 37	17 56			n.a.
W 7	23 32	25 21	3 58	24 17	0 14	9 29	3 10	20 12	0 44	5 39	1 29	25 20	1 15	5 49	0 42	12 27	1 14	39 27	15 46	21 57	21 37	17 58			n.a.
T 8	23 38	26 28	3 11	24 1	0 2	9 54	3 7	20 1	0 44	5 37	1 29	25 21	1 16	5 49	0 42	12 27	1 14	39 26	15 45	21 58	21 38	18 0			n.a.
F 9	23 42	26 19	2 14	23 44	0n11	10 18	3 3	19 50	0 43	5 36	1 29	25 21	1 16	5 48	0 42	12 27	1 14	39 26	15 45	21 59	21 39	18 3			n.a.
S 10	23 47	24 49	1 10	23 25	0 24	10 43	3 0	19 39	0 42	5 34	1 30	25 21	1 16	5 48	0 42	12 26	1 14	39 26	15 45	21 59	21 39	18 5			n.a.
S 11	23 51	22 3	0 1	23 5	0 38	11 8	2 57	19 27	0 41	5 32	1 30	25 21	1 16	5 47	0 42	12 26	1 14	39 26	15 45	21 59	21 40	18 7			n.a.
M12	23 54	18 10	1s 8	22 45	0 53	11 32	2 54	19 16	0 40	5 31	1 30	25 21	1 16	5 47	0 42	12 26	1 14	39 26	15 45	21 59	21 40	18 9			n.a.
T 13	23 57	13 21	2 16	22 24	1 7	11 56	2 50	19 4	0 40	5 29	1 30	25 21	1 16	5 47	0 41	12 25	1 14	39 25	15 45	21 59	21 41	18 12			n.a.
W14	24 0	7 49	3 17	22 2	1 22	12 21	2 47	18 52	0 39	5 27	1 30	25 21	1 16	5 46	0 41	12 25	1 14	39 25	15 45	21 59	21 42	18 14			n.a.
T 15	24 2	1 50	4 9	21 41	1 37	12 45	2 43	18 40	0 38	5 26	1 31	25 21	1 16	5 46	0 41	12 25	1 14	39 25	15 45	21 58	21 42	18 16			n.a.
F 16	24 3	4s20	4 48	21 20	1 52	13 9	2 40	18 28	0 37	5 25	1 31	25 21	1 16	5 45	0 41	12 24	1 14	39 25	15 45	21 58	21 43	18 18			n.a.
S 17	24 4	10 26	5 9	21 0	2 6	13 32	2 36	18 16	0 37	5 23	1 31	25 21	1 16	5 45	0 41	12 24	1 14	39 25	15 45	21 58	21 43	18 20			n.a.
S 18	24 5	16 4	5 13	20 41	2 21	13 56	2 32	18 3	0 36	5 22	1 31	25 21	1 17	5 44	0 41	12 24	1 13	39 24	15 45	21 59	21 44	18 23			n.a.
M19	24 5	20 52	4 56	20 24	2 35	14 19	2 28	17 51	0 35	5 21	1 31	25 21	1 17	5 44	0 41	12 24	1 13	39 24	15 45	21 59	21 45	18 25			n.a.
T 20	24 5	24 25	4 19	20 8	2 48	14 42	2 25	17 38	0 34	5 20	1 32	25 21	1 17	5 43	0 41	12 23	1 13	39 24	15 45	22 0	21 45	18 27			n.a.
W21	24 4	26 19	3 26	19 53	3 1	15 5	2 21	17 25	0 34	5 19	1 32	25 21	1 17	5 42	0 41	12 23	1 13	39 24	15 44	22 0	21 46	18 29			n.a.
T 22	24 3	26 23	2 19	19 41	3 12	15 28	2 17	17 12	0 33	5 18	1 32	25 21	1 17	5 42	0 41	12 23	1 13	39 24	15 44	22 1	21 46	18 31			n.a.
F 23	24 2	24 39	1 5	19 30	3 23	15 50	2 13	16 59	0 32	5 17	1 32	25 21	1 17	5 41	0 41	12 23	1 13	39 23	15 44	22 1	21 47	18 34			n.a.
S 24	24 0	21 25	0n12	19 22	3 33	16 12	2 9	16 46	0 31	5 16	1 33	25 21	1 17	5 41	0 41	12 23	1 13	39 23	15 44	22 1	21 48	18 36			n.a.
S 25	23 57	17 3	1 27	19 16	3 41	16 33	2 5	16 33	0 31	5 16	1 33	25 21	1 17	5 40	0 41	12 23	1 13	39 23	15 44	22 1	21 48	18 38			n.a.
M26	23 54	11 59	2 34	19 12	3 48	16 55	2 1	16 20	0 30	5 15	1 33	25 21	1 17	5 39	0 41	12 22	1 13	39 23	15 44	22 1	21 49	18 40			n.a.
T 27	23 51	6 32	3 32	19 11	3 53	17 16	1 57	16 6	0 29	5 15	1 33	25 21	1 17	5 39	0 41	12 22	1 13	39 23	15 44	22 1	21 49	18 42			n.a.
W28	23 47	0 58	4 18	19 12	3 56	17 36	1 53	15 53	0 28	5 14	1 33	25 21	1 17	5 38	0 41	12 22	1 13	39 23	15 44	22 0	21 50	18 44			n.a.
T 29	23 43	4n29	4 51	19 15	3 58	17 57	1 49	15 39	0 28	5 14	1 34	25 21	1 17	5 37	0 41	12 22	1 13	39 23	15 44	22 0	21 50	18 47			n.a.
F 30	23 38	9 42	5 10	19 19	3 58	18 17	1 45	15 25	0 27	5 13	1 34	25 21	1 17	5 36	0 41	12 22	1 13	39 23	15 44	22 0	21 51	18 49			n.a.
S 31	23s33	14n29	5n16	19s26	3n56	18s36	1n41	15s11	0s26	5n13	1n34	25n21	1n18	5s36	0s41	12n22	1s13	39s22	15s44	22s 0	21s52	18n51			n.a.

Julian Day Number = 313749.5, Delta T = 28h55m28s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'46, Lahiri = -56°55'45 Julian Calendar 1 Jan. 3854 BCE == Greg. Calendar 1 Dec. 3855 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

FEBRUARY 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 42	12♉47'57	6♉ 2	13°R 2	29♏ 4	22♒ 0	20♍42	26°R39	17♓47	4°R53	10♉12	23°R23	24♉ 9	6♉50	n.a.	S 1
M 2	6 46 38	13°46'44	17°55	12♉12	0♐11	22°40	20°43	26♊34	17°48	4♉52	10°14	23♉21	24° 6	6°56	n.a.	M 2
T 3	6 50 35	14°45'30	29°54	11°23	1°19	23°20	20°44	26°30	17°50	4°52	10°15	23°20	24° 3	7° 3	n.a.	T 3
W 4	6 54 31	15°44'13	12♊ 1	10°34	2°26	24° 0	20°44	26°26	17°52	4°51	10°17	23°19	24° 0	7°10	n.a.	W 4
T 5	6 58 28	16°42'54	24°18	9°48	3°34	24°39	20°R44	26°22	17°54	4°51	10°18	23°18	23°56	7°17	n.a.	T 5
F 6	7 2 24	17°41'32	6♋49	9° 4	4°42	25°19	20°44	26°17	17°57	4°51	10°20	23°18	23°53	7°23	n.a.	F 6
S 7	7 6 21	18°40'08	19°34	8°23	5°50	25°59	20°44	26°13	17°59	4°51	10°21	23°D17	23°50	7°30	n.a.	S 7
S 8	7 10 17	19°38'42	2♌34	7°46	6°58	26°39	20°44	26° 9	18° 1	4°50	10°23	23°17	23°47	7°37	n.a.	S 8
M 9	7 14 14	20°37'14	15°48	7°14	8° 6	27°19	20°43	26° 5	18° 3	4°50	10°24	23°18	23°44	7°43	n.a.	M 9
T 10	7 18 11	21°35'44	29°15	6°46	9°14	27°59	20°42	26° 1	18° 5	4°50	10°26	23°18	23°40	7°50	n.a.	T 10
W11	7 22 7	22°34'11	12♍55	6°23	10°22	28°38	20°41	25°57	18° 8	4°50	10°27	23°18	23°37	7°57	n.a.	W11
T 12	7 26 4	23°32'37	26°47	6° 6	11°30	29°18	20°40	25°53	18°10	4°50	10°29	23°R18	23°34	8° 4	n.a.	T 12
F 13	7 30 0	24°31'01	10♎47	5°54	12°39	29°58	20°39	25°50	18°12	4°50	10°30	23°18	23°31	8°10	n.a.	F 13
S 14	7 33 57	25°29'23	24°56	5°47	13°47	0♓37	20°37	25°46	18°15	4°D50	10°32	23°D18	23°28	8°17	n.a.	S 14
S 15	7 37 53	26°27'44	9♏11	5°D45	14°56	1°17	20°36	25°42	18°17	4°50	10°33	23°18	23°25	8°24	n.a.	S 15
M16	7 41 50	27°26'03	23°28	5°48	16° 5	1°57	20°34	25°39	18°20	4°50	10°35	23°18	23°21	8°30	n.a.	M16
T 17	7 45 46	28°24'20	7♐46	5°57	17°14	2°36	20°32	25°35	18°22	4°50	10°36	23°19	23°18	8°37	n.a.	T 17
W18	7 49 43	29°22'35	22° 1	6°10	18°22	3°16	20°29	25°32	18°25	4°50	10°38	23°19	23°15	8°44	n.a.	W18
T 19	7 53 39	0♒20'49	6♉ 9	6°28	19°31	3°55	20°27	25°28	18°27	4°50	10°39	23°20	23°12	8°51	n.a.	T 19
F 20	7 57 36	1°19'00	20° 6	6°51	20°40	4°35	20°24	25°25	18°30	4°50	10°40	23°R20	23° 9	8°57	n.a.	F 20
S 21	8 1 32	2°17'10	3♒49	7°18	21°50	5°14	20°22	25°22	18°33	4°51	10°42	23°20	23° 6	9° 4	n.a.	S 21
S 22	8 5 29	3°15'18	17°15	7°50	22°59	5°54	20°19	25°18	18°35	4°51	10°43	23°19	23° 2	9°11	n.a.	S 22
M23	8 9 25	4°13'23	0♓24	8°25	24° 8	6°33	20°15	25°15	18°38	4°51	10°45	23°18	22°59	9°18	n.a.	M23
T 24	8 13 22	5°11'27	13°13	9° 5	25°17	7°13	20°12	25°12	18°41	4°52	10°46	23°16	22°56	9°24	n.a.	T 24
W25	8 17 19	6° 9'28	25°46	9°48	26°27	7°52	20° 9	25° 9	18°43	4°52	10°47	23°15	22°53	9°31	n.a.	W25
T 26	8 21 15	7° 7'28	8♈ 3	10°35	27°36	8°32	20° 5	25° 6	18°46	4°52	10°49	23°13	22°50	9°38	n.a.	T 26
F 27	8 25 12	8° 5'25	20° 8	11°25	28°46	9°11	20° 1	25° 4	18°49	4°53	10°50	23°12	22°46	9°44	n.a.	F 27
S 28	8 29 8	9♒ 3'20	2♉ 5	12♉18	29♐55	9♓50	19♍57	25♊ 1	18♓52	4♉53	10♉52	23♉11	22♉43	9♉51	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s27	18n43	5n 8	19 s35	3n53	18 s55	1n37	14 s57	0 s25	5n13	1n34	25n20	1n18	5 s35	0 s41	12n22	1 s13	39 s22	15 s44	22 s 0	21 s52	18n53			n.a.
M 2	23 21	22 13	4 48	19 45	3 47	19 14	1 33	14 43	0 25	5 13	1 34	25 20	1 18	5 34	0 41	12 21	1 13	39 22	15 44	22 1	21 53	18 55			n.a.
T 3	23 15	24 49	4 14	19 56	3 40	19 32	1 29	14 29	0 24	5 13	1 35	25 20	1 18	5 33	0 41	12 21	1 13	39 22	15 45	22 1	21 53	18 57			n.a.
W 4	23 8	26 18	3 29	20 9	3 32	19 50	1 25	14 15	0 23	5 13	1 35	25 20	1 18	5 32	0 41	12 21	1 13	39 22	15 45	22 1	21 54	18 59			n.a.
T 5	23 1	26 32	2 34	20 22	3 22	20 7	1 21	14 1	0 23	5 13	1 35	25 20	1 18	5 31	0 41	12 21	1 13	39 22	15 45	22 1	21 54	19 1			n.a.
F 6	22 53	25 25	1 30	20 36	3 11	20 24	1 16	13 46	0 22	5 13	1 35	25 20	1 18	5 31	0 41	12 21	1 13	39 22	15 45	22 1	21 55	19 4			n.a.
S 7	22 45	22 58	0 21	20 51	2 59	20 41	1 12	13 32	0 21	5 14	1 36	25 20	1 18	5 30	0 40	12 21	1 12	39 22	15 45	22 1	21 56	19 6			n.a.
S 8	22 36	19 18	0 s51	21 6	2 46	20 57	1 8	13 17	0 21	5 14	1 36	25 20	1 18	5 29	0 40	12 21	1 12	39 22	15 45	22 1	21 56	19 8			n.a.
M 9	22 28	14 36	2 2	21 22	2 32	21 12	1 4	13 3	0 20	5 14	1 36	25 20	1 18	5 28	0 40	12 21	1 12	39 22	15 45	22 1	21 57	19 10			n.a.
T 10	22 18	9 9	3 6	21 37	2 18	21 27	1 0	12 48	0 19	5 15	1 36	25 20	1 18	5 27	0 40	12 21	1 12	39 22	15 45	22 1	21 57	19 12			n.a.
W11	22 9	3 11	4 2	21 53	2 3	21 41	0 56	12 33	0 18	5 15	1 36	25 20	1 18	5 26	0 40	12 21	1 12	39 21	15 45	22 1	21 58	19 14			n.a.
T 12	21 58	3 s 0	4 44	22 9	1 48	21 55	0 52	12 18	0 18	5 16	1 37	25 20	1 18	5 25	0 40	12 21	1 12	39 21	15 45	22 1	21 58	19 16			n.a.
F 13	21 48	9 6	5 9	22 24	1 33	22 8	0 48	12 3	0 17	5 17	1 37	25 19	1 18	5 24	0 40	12 21	1 12	39 21	15 45	22 1	21 59	19 18			n.a.
S 14	21 37	14 48	5 17	22 40	1 18	22 21	0 44	11 48	0 16	5 18	1 37	25 19	1 18	5 23	0 40	12 21	1 12	39 21	15 45	22 1	21 59	19 20			n.a.
S 15	21 26	19 44	5 5	22 54	1 4	22 33	0 40	11 33	0 16	5 18	1 37	25 19	1 18	5 22	0 40	12 21	1 12	39 21	15 45	22 1	22 0	19 22			n.a.
M16	21 14	23 34	4 34	23 9	0 49	22 44	0 36	11 18	0 15	5 19	1 37	25 19	1 18	5 21	0 40	12 21	1 12	39 21	15 46	22 1	22 1	19 24			n.a.
T 17	21 2	25 55	3 46	23 23	0 35	22 55	0 32	11 3	0 14	5 20	1 38	25 19	1 18	5 20	0 40	12 21	1 12	39 21	15 46	22 1	22 1	19 26			n.a.
W18	20 50	26 35	2 45	23 36	0 21	23 6	0 28	10 48	0 14	5 21	1 38	25 19	1 18	5 19	0 40	12 22	1 12	39 21	15 46	22 1	22 2	19 28			n.a.
T 19	20 37	25 30	1 34	23 48	0 7	23 15	0 25	10 32	0 13	5 23	1 38	25 19	1 18	5 18	0 40	12 22	1 12	39 21	15 46	22 1	22 2	19 30			n.a.
F 20	20 24	22 50	0 18	24 0	0 s 6	23 24	0 21	10 17	0 12	5 24	1 38	25 19	1 18	5 17	0 40	12 22	1 12	39 21	15 46	22 1	22 3	19 32			n.a.
S 21	20 11	18 53	0n58	24 11	0 18	23 33	0 17	10 1	0 12	5 25	1 38	25 19	1 18	5 16	0 40	12 22	1 12	39 21	15 46	22 1	22 3	19 35			n.a.
S 22	19 57	14 3	2 9	24 22	0 30	23 41	0 13	9 46	0 11	5 26	1 38	25 18	1 18	5 15	0 40	12 22	1 12	39 21	15 46	22 1	22 4	19 37			n.a.
M23	19 43	8 40	3 11	24 31	0 42	23 48	0 10	9 30	0 10	5 28	1 39	25 18	1 18	5 13	0 40	12 22	1 12	39 21	15 46	22 1	22 4	19 39			n.a.
T 24	19 29	3 3	4 2	24 39	0 53	23 54	0 6	9 15	0 10	5 29	1 39	25 18	1 18	5 12	0 40	12 22	1 12	39 21	15 47	22 1	22 5	19 41			n.a.
W25	19 14	2n32	4 40	24 46	1 3	24 0	0 2	8 59	0 9	5 31	1 39	25 18	1 18	5 11	0 40	12 23	1 12	39 21	15 47	22 2	22 6	19 43			n.a.
T 26	19 0	7 55	5 5	24 52	1 13	24 5	0 s 1	8 43	0 8	5 33	1 39	25 18	1 18	5 10	0 40	12 23	1 11	39 21	15 47	22 2	22 6	19 45			n.a.
F 27	18 44	12 55	5 15	24 57	1 22	24 10	0 5	8 28	0 8	5 34	1 39	25 18	1 18	5 9	0 40	12 23	1 11	39 21	15 47	22 2	22 7	19 47			n.a.
S 28	18 s29	17n22	5n12	25 s 1	1 s31	24 s14	0 s 8	8 s12	0 s 7	5n36	1n39	25n18	1n18	5 s 8	0 s40	12n23	1 s11	39 s21	15 s47	22 s 2	22 s 7	19n49			n.a.

Julian Day Number = 313780.5, Delta T = 28h55m25s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'42, Lahiri = -56°55'41 Julian Calendar 1 Feb. 3854 BCE == Greg. Calendar 1 Jan. 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

MARCH 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 33 5	10♒ 1'13	13♉58	13♊15	1♊ 5	10♓30	19°R53	24°R58	18♓55	4♉54	10♊53	23°D11	22♊40	9♉58	n.a.	S 1
M 2	8 37 1	10°59'04	25°51	14°14	2°14	11° 9	19♍49	24♊56	18°58	4°54	10°54	23♊11	22°37	10° 5	n.a.	M 2
T 3	8 40 58	11°56'53	7♊51	15°17	3°24	11°48	19°44	24°53	19° 1	4°55	10°56	23°13	22°34	10°11	n.a.	T 3
W 4	8 44 54	12°54'41	20° 0	16°22	4°34	12°27	19°40	24°51	19° 4	4°55	10°57	23°14	22°31	10°18	n.a.	W 4
T 5	8 48 51	13°52'26	2♋24	17°30	5°44	13° 7	19°35	24°49	19° 7	4°56	10°58	23°16	22°27	10°25	n.a.	T 5
F 6	8 52 47	14°50'09	15° 4	18°40	6°53	13°46	19°30	24°46	19°10	4°57	11° 0	23°16	22°24	10°31	n.a.	F 6
S 7	8 56 44	15°47'51	28° 3	19°53	8° 3	14°25	19°25	24°44	19°13	4°57	11° 1	23°R17	22°21	10°38	n.a.	S 7
S 8	9 0 40	16°45'31	11♌23	21° 9	9°13	15° 4	19°20	24°42	19°16	4°58	11° 2	23°16	22°18	10°45	n.a.	S 8
M 9	9 4 37	17°43'09	25° 1	22°27	10°23	15°43	19°14	24°40	19°19	4°59	11° 3	23°14	22°15	10°52	n.a.	M 9
T 10	9 8 34	18°40'46	8♍55	23°47	11°33	16°22	19° 9	24°39	19°22	4°59	11° 5	23°11	22°11	10°58	n.a.	T 10
W11	9 12 30	19°38'21	23° 3	25°10	12°44	17° 1	19° 3	24°37	19°25	5° 0	11° 6	23° 7	22° 8	11° 5	n.a.	W11
T 12	9 16 27	20°35'54	7♎19	26°34	13°54	17°40	18°57	24°35	19°29	5° 1	11° 7	23° 3	22° 5	11°12	n.a.	T 12
F 13	9 20 23	21°33'27	21°39	28° 2	15° 4	18°20	18°52	24°34	19°32	5° 2	11° 8	23° 0	22° 2	11°18	n.a.	F 13
S 14	9 24 20	22°30'58	5♏59	29°31	16°14	18°59	18°46	24°32	19°35	5° 3	11°10	22°58	21°59	11°25	n.a.	S 14
S 15	9 28 16	23°28'28	20°15	1♒ 2	17°25	19°38	18°39	24°31	19°38	5° 4	11°11	22°D57	21°56	11°32	n.a.	S 15
M16	9 32 13	24°25'58	4♐24	2°36	18°35	20°16	18°33	24°30	19°41	5° 5	11°12	22°57	21°52	11°39	n.a.	M16
T 17	9 36 9	25°23'26	18°25	4°12	19°46	20°55	18°27	24°29	19°45	5° 6	11°13	22°58	21°49	11°45	n.a.	T 17
W18	9 40 6	26°20'53	2♑17	5°50	20°56	21°34	18°20	24°27	19°48	5° 7	11°14	23° 0	21°46	11°52	n.a.	W18
T 19	9 44 2	27°18'19	15°58	7°30	22° 7	22°13	18°14	24°27	19°51	5° 8	11°15	23° 1	21°43	11°59	n.a.	T 19
F 20	9 47 59	28°15'43	29°29	9°12	23°17	22°52	18° 7	24°26	19°55	5° 9	11°16	23°R 1	21°40	12° 5	n.a.	F 20
S 21	9 51 56	29°13'07	12♒48	10°56	24°28	23°31	18° 0	24°25	19°58	5°10	11°17	22°59	21°37	12°12	n.a.	S 21
S 22	9 55 52	0♓10'30	25°54	12°43	25°39	24°10	17°53	24°24	20° 1	5°11	11°19	22°56	21°33	12°19	n.a.	S 22
M23	9 59 49	1° 7'51	8♓46	14°32	26°49	24°49	17°47	24°24	20° 5	5°12	11°20	22°51	21°30	12°26	n.a.	M23
T 24	10 3 45	2° 5'11	21°25	16°22	28° 0	25°28	17°40	24°23	20° 8	5°13	11°21	22°44	21°27	12°32	n.a.	T 24
W25	10 7 42	3° 2'29	3♈51	18°15	29°11	26° 6	17°32	24°23	20°11	5°15	11°22	22°37	21°24	12°39	n.a.	W25
T 26	10 11 38	3°59'47	16° 4	20°10	0♒22	26°45	17°25	24°23	20°15	5°16	11°23	22°30	21°21	12°46	n.a.	T 26
F 27	10 15 35	4°57'03	28° 7	22° 7	1°33	27°24	17°18	24°22	20°18	5°17	11°24	22°24	21°17	12°52	n.a.	F 27
S 28	10 19 31	5°54'18	10♉ 3	24° 6	2°44	28° 3	17°11	24°D22	20°22	5°18	11°25	22°19	21°14	12°59	n.a.	S 28
S 29	10 23 28	6°51'32	21°54	26° 6	3°55	28°42	17° 3	24°22	20°25	5°20	11°26	22°16	21°11	13° 6	n.a.	S 29
M30	10 27 25	7°48'44	3♊47	28° 9	5° 6	29°20	16°56	24°22	20°29	5°21	11°27	22°D15	21° 8	13°13	n.a.	M30
T 31	10 31 21	8♓45'56	15♊45	0♓13	6♒17	29♓59	16♍48	24♊23	20♓32	5♉23	11♊27	22♊15	21♊ 5	13♉19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	18s13	21n 8	4n55	25s 3	1s39	24s17	0s12	7s56	0s 6	5n38	1n40	25n18	1n18	5s 7	0s40	12n23	1s11	39s21	15s47	22s 2	22s 8	19n51			n.a.
M 2	17 57	24 2	4 26	25 4	1 46	24 19	0 15	7 40	0 6	5 40	1 40	25 18	1 18	5 5	0 40	12 24	1 11	39 22	15 48	22 2	22 8	19 53			n.a.
T 3	17 40	25 55	3 45	25 4	1 53	24 21	0 18	7 24	0 5	5 42	1 40	25 17	1 18	5 4	0 40	12 24	1 11	39 22	15 48	22 2	22 9	19 54			n.a.
W 4	17 24	26 35	2 53	25 2	1 59	24 22	0 22	7 8	0 4	5 44	1 40	25 17	1 18	5 3	0 40	12 24	1 11	39 22	15 48	22 2	22 9	19 56			n.a.
T 5	17 7	25 57	1 53	24 59	2 5	24 23	0 25	6 52	0 4	5 46	1 40	25 17	1 18	5 2	0 40	12 24	1 11	39 22	15 48	22 2	22 10	19 58			n.a.
F 6	16 49	23 58	0 45	24 54	2 10	24 23	0 28	6 36	0 3	5 48	1 40	25 17	1 18	5 0	0 40	12 25	1 11	39 22	15 48	22 1	22 10	20 0			n.a.
S 7	16 32	20 41	0s26	24 47	2 14	24 22	0 31	6 20	0 3	5 50	1 40	25 17	1 18	4 59	0 40	12 25	1 11	39 22	15 49	22 1	22 11	20 2			n.a.
S 8	16 14	16 16	1 38	24 39	2 18	24 20	0 34	6 4	0 2	5 52	1 40	25 17	1 18	4 58	0 40	12 25	1 11	39 22	15 49	22 2	22 11	20 4			n.a.
M 9	15 56	10 57	2 45	24 29	2 21	24 18	0 37	5 48	0 1	5 54	1 41	25 17	1 18	4 57	0 40	12 25	1 11	39 22	15 49	22 2	22 12	20 6			n.a.
T 10	15 38	4 59	3 45	24 18	2 24	24 14	0 40	5 32	0 1	5 57	1 41	25 17	1 18	4 55	0 40	12 26	1 11	39 22	15 49	22 2	22 13	20 8			n.a.
W11	15 20	1s18	4 31	24 4	2 26	24 11	0 43	5 16	0 0	5 59	1 41	25 17	1 18	4 54	0 40	12 26	1 11	39 22	15 49	22 3	22 13	20 10			n.a.
T 12	15 1	7 34	5 1	23 49	2 27	24 6	0 46	4 59	0n 1	6 1	1 41	25 16	1 18	4 53	0 40	12 26	1 11	39 22	15 50	22 4	22 14	20 12			n.a.
F 13	14 42	13 28	5 13	23 32	2 28	24 1	0 49	4 43	0 1	6 4	1 41	25 16	1 18	4 51	0 39	12 27	1 11	39 23	15 50	22 4	22 14	20 14			n.a.
S 14	14 23	18 39	5 5	23 13	2 28	23 55	0 51	4 27	0 2	6 6	1 41	25 16	1 18	4 50	0 39	12 27	1 11	39 23	15 50	22 5	22 15	20 16			n.a.
S 15	14 4	22 44	4 38	22 52	2 28	23 49	0 54	4 11	0 2	6 9	1 41	25 16	1 18	4 49	0 39	12 27	1 11	39 23	15 50	22 5	22 15	20 18			n.a.
M16	13 44	25 26	3 55	22 29	2 27	23 42	0 56	3 55	0 3	6 11	1 41	25 16	1 18	4 47	0 39	12 28	1 11	39 23	15 51	22 5	22 16	20 20			n.a.
T 17	13 24	26 31	2 58	22 4	2 25	23 34	0 59	3 38	0 4	6 14	1 41	25 16	1 18	4 46	0 39	12 28	1 10	39 23	15 51	22 5	22 16	20 21			n.a.
W18	13 4	25 55	1 51	21 38	2 23	23 25	1 1	3 22	0 4	6 17	1 41	25 16	1 18	4 45	0 39	12 29	1 10	39 23	15 51	22 4	22 17	20 23			n.a.
T 19	12 44	23 44	0 38	21 9	2 20	23 16	1 4	3 6	0 5	6 19	1 41	25 16	1 18	4 43	0 39	12 29	1 10	39 23	15 51	22 4	22 17	20 25			n.a.
F 20	12 24	20 15	0n35	20 38	2 16	23 6	1 6	2 49	0 5	6 22	1 41	25 16	1 17	4 42	0 39	12 29	1 10	39 23	15 52	22 4	22 18	20 27			n.a.
S 21	12 3	15 45	1 46	20 5	2 12	22 56	1 8	2 33	0 6	6 25	1 41	25 16	1 17	4 41	0 39	12 30	1 10	39 24	15 52	22 4	22 18	20 29			n.a.
S 22	11 43	10 35	2 49	19 29	2 8	22 45	1 10	2 17	0 7	6 28	1 41	25 16	1 17	4 39	0 39	12 30	1 10	39 24	15 52	22 5	22 19	20 31			n.a.
M23	11 22	5 4	3 43	18 52	2 2	22 33	1 12	2 0	0 7	6 30	1 41	25 16	1 17	4 38	0 39	12 31	1 10	39 24	15 53	22 6	22 19	20 33			n.a.
T 24	11 1	0n32	4 24	18 13	1 57	22 20	1 14	1 44	0 8	6 33	1 41	25 15	1 17	4 37	0 39	12 31	1 10	39 24	15 53	22 7	22 20	20 35			n.a.
W25	10 40	6 1	4 53	17 31	1 50	22 7	1 16	1 28	0 8	6 36	1 41	25 15	1 17	4 35	0 39	12 32	1 10	39 24	15 53	22 8	22 20	20 36			n.a.
T 26	10 19	11 11	5 7	16 47	1 44	21 54	1 18	1 11	0 9	6 39	1 41	25 15	1 17	4 34	0 39	12 32	1 10	39 25	15 53	22 9	22 21	20 38			n.a.
F 27	9 57	15 51	5 7	16 2	1 36	21 39	1 20	0 55	0 10	6 42	1 41	25 15	1 17	4 32	0 39	12 33	1 10	39 25	15 54	22 10	22 21	20 40			n.a.
S 28	9 36	19 52	4 54	15 14	1 28	21 24	1 22	0 39	0 10	6 45	1 41	25 15	1 17	4 31	0 39	12 33	1 10	39 25	15 54	22 11	22 22	20 42			n.a.
S 29	9 14	23 3	4 29	14 24	1 20	21 9	1 23	0 22	0 11	6 48	1 41	25 15	1 17	4 30	0 39	12 34	1 10	39 25	15 54	22 12	22 22	20 44			n.a.
M30	8 52	25 16	3 52	13 33	1 11	20 53	1 25	0 6	0 11	6 51	1 41	25 15	1 17	4 28	0 39	12 34	1 10	39 25	15 55	22 12	22 23	20 46			n.a.
T 31	8s30	26n21	3n 4	12s40	1s 2	20s36	1s26	0n10	0n12	6n54	1n41	25n15	1n17	4s27	0s39	12n35	1s10	39s26	15s55	22s12	22s23	20n47			n.a.

Julian Day Number = 313808.5, Delta T = 28h55m22s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'38, Lahiri = -56°55'37 Julian Calendar 1 March 3854 BCE == Greg. Calendar 29 Jan. 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

APRIL 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 18	9♓43'06	27♊54	2♓19	7♒28	0♈38	16°R41	24♊23	20♓36	5♉24	11♑28	22♑16	21♑ 2	13♉26	n.a.	W 1
T 2	10 39 14	10°40'15	10♋18	4°26	8°39	1°16	16♍33	24°24	20°39	5°25	11°29	22°17	20°58	13°33	n.a.	T 2
F 3	10 43 11	11°37'23	23° 3	6°35	9°50	1°55	16°26	24°24	20°43	5°27	11°30	22°R18	20°55	13°39	n.a.	F 3
S 4	10 47 7	12°34'30	6♌10	8°44	11° 1	2°34	16°18	24°25	20°46	5°28	11°31	22°17	20°52	13°46	n.a.	S 4
S 5	10 51 4	13°31'36	19°42	10°55	12°13	3°12	16°11	24°25	20°50	5°30	11°32	22°14	20°49	13°53	n.a.	S 5
M 6	10 55 0	14°28'40	3♍38	13° 6	13°24	3°51	16° 3	24°26	20°53	5°31	11°33	22° 9	20°46	14° 0	n.a.	M 6
T 7	10 58 57	15°25'45	17°56	15°17	14°35	4°29	15°55	24°27	20°57	5°33	11°33	22° 2	20°43	14° 6	n.a.	T 7
W 8	11 2 54	16°22'48	2♎30	17°28	15°47	5° 8	15°48	24°28	21° 0	5°34	11°34	21°54	20°39	14°13	n.a.	W 8
T 9	11 6 50	17°19'51	17°14	19°40	16°58	5°47	15°40	24°29	21° 4	5°36	11°35	21°46	20°36	14°20	n.a.	T 9
F 10	11 10 47	18°16'53	1♏58	21°50	18°10	6°25	15°33	24°31	21° 7	5°38	11°36	21°38	20°33	14°26	n.a.	F 10
S 11	11 14 43	19°13'56	16°37	24° 0	19°21	7° 4	15°25	24°32	21°11	5°39	11°36	21°33	20°30	14°33	n.a.	S 11
S 12	11 18 40	20°10'57	1♐ 4	26° 9	20°33	7°42	15°17	24°33	21°14	5°41	11°37	21°29	20°27	14°40	n.a.	S 12
M13	11 22 36	21° 7'59	15°16	28°17	21°44	8°21	15°10	24°35	21°18	5°43	11°38	21°D28	20°23	14°47	n.a.	M13
T 14	11 26 33	22° 5'01	29°12	0♈23	22°56	8°59	15° 2	24°36	21°21	5°44	11°38	21°28	20°20	14°53	n.a.	T 14
W15	11 30 30	23° 2'02	12♑51	2°28	24° 8	9°38	14°55	24°38	21°25	5°46	11°39	21°28	20°17	15° 0	n.a.	W15
T 16	11 34 26	23°59'04	26°14	4°31	25°19	10°16	14°47	24°40	21°28	5°48	11°40	21°R28	20°14	15° 7	n.a.	T 16
F 17	11 38 23	24°56'05	9♒24	6°33	26°31	10°55	14°40	24°42	21°32	5°50	11°40	21°27	20°11	15°13	n.a.	F 17
S 18	11 42 19	25°53'06	22°21	8°32	27°43	11°33	14°33	24°44	21°35	5°51	11°41	21°23	20° 8	15°20	n.a.	S 18
S 19	11 46 16	26°50'06	5♓ 7	10°29	28°55	12°12	14°25	24°46	21°39	5°53	11°41	21°17	20° 4	15°27	n.a.	S 19
M20	11 50 12	27°47'07	17°42	12°24	0♓ 6	12°50	14°18	24°48	21°42	5°55	11°42	21° 8	20° 1	15°34	n.a.	M20
T 21	11 54 9	28°44'07	0♈ 7	14°17	1°18	13°28	14°11	24°50	21°46	5°57	11°42	20°57	19°58	15°40	n.a.	T 21
W22	11 58 5	29°41'08	12°22	16° 8	2°30	14° 7	14° 4	24°53	21°49	5°59	11°43	20°45	19°55	15°47	n.a.	W22
T 23	12 2 2	0♈38'08	24°27	17°57	3°42	14°45	13°57	24°55	21°53	6° 1	11°43	20°33	19°52	15°54	n.a.	T 23
F 24	12 5 59	1°35'07	6♉26	19°43	4°54	15°24	13°50	24°58	21°56	6° 2	11°44	20°22	19°48	16° 0	n.a.	F 24
S 25	12 9 55	2°32'07	18°18	21°28	6° 6	16° 2	13°43	25° 0	22° 0	6° 4	11°44	20°12	19°45	16° 7	n.a.	S 25
S 26	12 13 52	3°29'06	0♊ 8	23° 9	7°18	16°40	13°36	25° 3	22° 3	6° 6	11°45	20° 5	19°42	16°14	n.a.	S 26
M27	12 17 48	4°26'05	11°59	24°49	8°31	17°19	13°29	25° 6	22° 7	6° 8	11°45	20° 1	19°39	16°21	n.a.	M27
T 28	12 21 45	5°23'04	23°55	26°27	9°43	17°57	13°23	25° 9	22°10	6°10	11°45	19°59	19°36	16°27	n.a.	T 28
W29	12 25 41	6°20'03	6♋ 2	28° 2	10°55	18°36	13°16	25°12	22°14	6°12	11°46	19°D58	19°33	16°34	n.a.	W29
T 30	12 29 38	7♈17'02	18♋24	29♈35	12♓ 7	19♈14	13♍10	25♊15	22♓17	6♉14	11♑46	19°R58	19♑29	16♉41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s 8	26n12	2n 8	11s45	0s52	20s19	1s28	0n27	0n12	6n57	1n41	25n15	1n17	4s25	0s39	12n35	1s10	39s26	15s55	22s12	22s24	20n49		n.a.
T 2	7 46	24 45	1 4	10 48	0 43	20 1	1 29	0 43	0 13	7 0	1 41	25 15	1 17	4 24	0 39	12 36	1 10	39 26	15 56	22 12	22 24	20 51		n.a.
F 3	7 24	22 0	0s 4	9 50	0 33	19 43	1 30	0 59	0 13	7 2	1 41	25 15	1 17	4 23	0 39	12 36	1 10	39 26	15 56	22 11	22 25	20 53		n.a.
S 4	7 1	18 3	1 14	8 51	0 22	19 24	1 31	1 16	0 14	7 5	1 41	25 15	1 17	4 21	0 39	12 37	1 10	39 26	15 56	22 12	22 25	20 55		n.a.
S 5	6 39	13 4	2 22	7 51	0 12	19 4	1 32	1 32	0 15	7 8	1 41	25 15	1 17	4 20	0 39	12 37	1 10	39 27	15 57	22 12	22 26	20 56		n.a.
M 6	6 16	7 18	3 23	6 50	0 1	18 44	1 33	1 48	0 15	7 11	1 41	25 15	1 17	4 18	0 39	12 38	1 10	39 27	15 57	22 13	22 26	20 58		n.a.
T 7	5 54	1 1	4 13	5 49	0n 9	18 24	1 34	2 4	0 16	7 14	1 41	25 15	1 17	4 17	0 39	12 38	1 10	39 27	15 57	22 14	22 27	21 0		n.a.
W 8	5 31	5s24	4 48	4 47	0 19	18 3	1 35	2 20	0 16	7 17	1 41	25 15	1 17	4 15	0 39	12 39	1 10	39 27	15 58	22 15	22 27	21 2		n.a.
T 9	5 8	11 36	5 4	3 45	0 30	17 42	1 36	2 37	0 17	7 20	1 41	25 15	1 17	4 14	0 39	12 40	1 9	39 28	15 58	22 17	22 28	21 3		n.a.
F 10	4 45	17 9	5 0	2 43	0 40	17 20	1 37	2 53	0 17	7 23	1 41	25 15	1 17	4 13	0 39	12 40	1 9	39 28	15 58	22 18	22 28	21 5		n.a.
S 11	4 22	21 40	4 37	1 42	0 49	16 57	1 37	3 9	0 18	7 26	1 40	25 15	1 16	4 11	0 39	12 41	1 9	39 28	15 59	22 19	22 29	21 7		n.a.
S 12	3 59	24 46	3 56	0 41	0 59	16 35	1 38	3 25	0 18	7 29	1 40	25 15	1 16	4 10	0 39	12 41	1 9	39 29	15 59	22 19	22 29	21 9		n.a.
M13	3 36	26 15	3 1	0n20	1 8	16 11	1 38	3 41	0 19	7 32	1 40	25 15	1 16	4 8	0 39	12 42	1 9	39 29	15 59	22 20	22 30	21 10		n.a.
T 14	3 13	26 1	1 56	1 19	1 16	15 48	1 39	3 57	0 20	7 35	1 40	25 15	1 16	4 7	0 39	12 43	1 9	39 29	16 0	22 20	22 30	21 12		n.a.
W15	2 50	24 13	0 46	2 17	1 24	15 23	1 39	4 13	0 20	7 38	1 40	25 15	1 16	4 5	0 39	12 43	1 9	39 29	16 0	22 20	22 31	21 14		n.a.
T 16	2 27	21 4	0n25	3 14	1 32	14 59	1 39	4 29	0 21	7 41	1 40	25 15	1 16	4 4	0 39	12 44	1 9	39 30	16 0	22 20	22 31	21 16		n.a.
F 17	2 4	16 53	1 34	4 10	1 39	14 34	1 39	4 45	0 21	7 43	1 40	25 15	1 16	4 2	0 39	12 44	1 9	39 30	16 1	22 20	22 32	21 17		n.a.
S 18	1 41	11 59	2 37	5 4	1 45	14 9	1 39	5 1	0 22	7 46	1 39	25 15	1 16	4 1	0 39	12 45	1 9	39 30	16 1	22 20	22 32	21 19		n.a.
S 19	1 17	6 39	3 30	5 57	1 51	13 43	1 39	5 17	0 22	7 49	1 39	25 15	1 16	4 0	0 39	12 46	1 9	39 31	16 1	22 21	22 33	21 21		n.a.
M20	0 54	1 8	4 12	6 48	1 56	13 17	1 39	5 33	0 23	7 52	1 39	25 15	1 16	3 58	0 39	12 46	1 9	39 31	16 2	22 23	22 33	21 22		n.a.
T 21	0 31	4n20	4 42	7 37	2 0	12 51	1 39	5 49	0 23	7 54	1 39	25 15	1 16	3 57	0 39	12 47	1 9	39 31	16 2	22 25	22 34	21 24		n.a.
W22	0 8	9 34	4 58	8 25	2 4	12 24	1 39	6 5	0 24	7 57	1 39	25 15	1 16	3 55	0 39	12 48	1 9	39 31	16 2	22 26	22 34	21 26		n.a.
T 23	0n16	14 22	5 1	9 10	2 7	11 57	1 39	6 20	0 24	8 0	1 39	25 15	1 16	3 54	0 39	12 48	1 9	39 32	16 3	22 28	22 35	21 27		n.a.
F 24	0 39	18 34	4 50	9 54	2 10	11 29	1 38	6 36	0 25	8 2	1 38	25 15	1 16	3 53	0 39	12 49	1 9	39 32	16 3	22 30	22 35	21 29		n.a.
S 25	1 2	22 0	4 27	10 37	2 11	11 2	1 38	6 52	0 25	8 5	1 38	25 15	1 16	3 51	0 39	12 50	1 9	39 32	16 4	22 32	22 36	21 31		n.a.
S 26	1 25	24 30	3 52	11 17	2 13	10 34	1 38	7 7	0 26	8 7	1 38	25 16	1 16	3 50	0 39	12 50	1 9	39 33	16 4	22 33	22 36	21 32		n.a.
M27	1 49	25 56	3 7	11 55	2 13	10 6	1 37	7 23	0 26	8 10	1 38	25 16	1 16	3 48	0 39	12 51	1 9	39 33	16 4	22 33	22 37	21 34		n.a.
T 28	2 12	26 10	2 13	12 32	2 13	9 37	1 36	7 38	0 27	8 12	1 37	25 16	1 16	3 47	0 39	12 52	1 9	39 33	16 5	22 34	22 37	21 36		n.a.
W29	2 35	25 10	1 13	13 7	2 12	9 8	1 36	7 54	0 27	8 14	1 37	25 16	1 16	3 45	0 39	12 52	1 9	39 34	16 5	22 34	22 37	21 37		n.a.
T 30	2n58	22n56	0n 8	13n40	2n11	8s39	1s35	8n 9	0n28	8n17	1n37	25n16	1n16	3s44	0s39	12n53	1s 9	39s34	16s 5	22s34	22s38	21n39		n.a.

Julian Day Number = 313839.5, Delta T = 28h55m19s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'34, Lahiri = -56°55'33 Julian Calendar 1 Apr. 3854 BCE == Greg. Calendar 1 March 3854 BCE

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

MAY 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 33 35	8♈14'00	1♌ 7	1♉ 5	13♓19	19♈52	13°R 3	25♊18	22♓21	6♉16	11♑46	19°R58	19♑26	16♉47	n.a.	F 1
S 2	12 37 31	9°10'58	14°14	2°33	14°32	20°31	12♍57	25°21	22°24	6°18	11°46	19♑56	19°23	16°54	n.a.	S 2
S 3	12 41 28	10° 7'57	27°50	3°59	15°44	21° 9	12°51	25°25	22°28	6°20	11°47	19°52	19°20	17° 1	n.a.	S 3
M 4	12 45 24	11° 4'55	11♍54	5°23	16°56	21°47	12°45	25°28	22°31	6°22	11°47	19°46	19°17	17° 7	n.a.	M 4
T 5	12 49 21	12° 1'53	26°25	6°44	18° 9	22°25	12°39	25°32	22°34	6°24	11°47	19°37	19°14	17°14	n.a.	T 5
W 6	12 53 17	12°58'51	11♎17	8° 2	19°21	23° 4	12°34	25°35	22°38	6°26	11°47	19°26	19°10	17°21	n.a.	W 6
T 7	12 57 14	13°55'50	26°21	9°19	20°34	23°42	12°28	25°39	22°41	6°28	11°47	19°15	19° 7	17°28	n.a.	T 7
F 8	13 1 11	14°52'50	11♏28	10°32	21°46	24°20	12°23	25°43	22°44	6°31	11°47	19° 6	19° 4	17°34	n.a.	F 8
S 9	13 5 7	15°49'50	26°27	11°43	22°59	24°59	12°17	25°46	22°48	6°33	11°48	18°58	19° 1	17°41	n.a.	S 9
S 10	13 9 4	16°46'50	11♐11	12°51	24°11	25°37	12°12	25°50	22°51	6°35	11°48	18°52	18°58	17°48	n.a.	S 10
M11	13 13 0	17°43'52	25°34	13°57	25°24	26°15	12° 7	25°54	22°54	6°37	11°48	18°50	18°54	17°54	n.a.	M11
T 12	13 16 57	18°40'54	9♑34	15° 0	26°37	26°53	12° 2	25°58	22°58	6°39	11°48	18°49	18°51	18° 1	n.a.	T 12
W13	13 20 54	19°37'57	23°11	15°59	27°49	27°32	11°58	26° 3	23° 1	6°41	11°R48	18°49	18°48	18° 8	n.a.	W13
T 14	13 24 50	20°35'01	6♒27	16°56	29° 2	28°10	11°53	26° 7	23° 4	6°43	11°48	18°48	18°45	18°15	n.a.	T 14
F 15	13 28 47	21°32'06	19°25	17°49	0♈15	28°48	11°49	26°11	23° 7	6°45	11°48	18°46	18°42	18°21	n.a.	F 15
S 16	13 32 43	22°29'11	2♓ 8	18°40	1°28	29°26	11°44	26°15	23°10	6°48	11°48	18°42	18°39	18°28	n.a.	S 16
S 17	13 36 40	23°26'18	14°39	19°26	2°40	0♉ 5	11°40	26°20	23°14	6°50	11°48	18°35	18°35	18°35	n.a.	S 17
M18	13 40 36	24°23'25	26°59	20°10	3°53	0°43	11°36	26°24	23°17	6°52	11°47	18°25	18°32	18°41	n.a.	M18
T 19	13 44 33	25°20'33	9♈11	20°49	5° 6	1°21	11°33	26°29	23°20	6°54	11°47	18°12	18°29	18°48	n.a.	T 19
W20	13 48 30	26°17'43	21°15	21°25	6°19	1°59	11°29	26°34	23°23	6°56	11°47	17°59	18°26	18°55	n.a.	W20
T 21	13 52 26	27°14'53	3♉13	21°56	7°32	2°38	11°26	26°38	23°26	6°59	11°47	17°45	18°23	19° 1	n.a.	T 21
F 22	13 56 23	28°12'03	15° 7	22°24	8°45	3°16	11°22	26°43	23°29	7° 1	11°47	17°33	18°19	19° 8	n.a.	F 22
S 23	14 0 19	29° 9'15	26°57	22°47	9°58	3°54	11°19	26°48	23°32	7° 3	11°47	17°22	18°16	19°15	n.a.	S 23
S 24	14 4 16	0♉ 6'28	8♊46	23° 6	11°12	4°32	11°16	26°53	23°35	7° 5	11°46	17°14	18°13	19°22	n.a.	S 24
M25	14 8 12	1° 3'41	20°37	23°20	12°25	5°11	11°14	26°58	23°38	7° 7	11°46	17° 9	18°10	19°28	n.a.	M25
T 26	14 12 9	2° 0'55	2♋33	23°29	13°38	5°49	11°11	27° 3	23°41	7°10	11°46	17° 6	18° 7	19°35	n.a.	T 26
W27	14 16 6	2°58'10	14°39	23°R33	14°51	6°27	11° 9	27° 8	23°44	7°12	11°46	17°D 5	18° 4	19°42	n.a.	W27
T 28	14 20 2	3°55'26	26°59	23°32	16° 4	7° 5	11° 7	27°13	23°47	7°14	11°45	17° 5	18° 0	19°48	n.a.	T 28
F 29	14 23 59	4°52'43	9♌38	23°26	17°18	7°44	11° 5	27°19	23°50	7°16	11°45	17°R 5	17°57	19°55	n.a.	F 29
S 30	14 27 55	5°50'00	22°42	23°15	18°31	8°22	11° 3	27°24	23°53	7°19	11°45	17° 4	17°54	20° 2	n.a.	S 30
S 31	14 31 52	6♉47'18	6♍14	22♉59	19♈44	9♉ 0	11♍ 1	27♊29	23♓55	7♉21	11♑44	17♑ 1	17♑51	20♉ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n21	19n30	0s59	14n11	2n 9	8s10	1s34	8n25	0n28	8n19	1n37	25n16	1n16	3s43	0s39	12n54	1s 9	39s34	16s 6	22s34	22s38	21n41		n.a.
S 2	3 44	15 1	2 5	14 40	2 7	7 41	1 33	8 40	0 29	8 21	1 37	25 16	1 15	3 41	0 39	12 55	1 9	39 35	16 6	22 34	22 39	21 42		n.a.
S 3	4 7	9 39	3 6	15 7	2 3	7 11	1 32	8 55	0 29	8 23	1 36	25 16	1 15	3 40	0 39	12 55	1 9	39 35	16 7	22 35	22 39	21 44		n.a.
M 4	4 30	3 38	3 58	15 32	1 59	6 41	1 31	9 10	0 30	8 25	1 36	25 16	1 15	3 39	0 39	12 56	1 9	39 35	16 7	22 36	22 40	21 45		n.a.
T 5	4 53	2s45	4 36	15 56	1 55	6 11	1 30	9 26	0 30	8 27	1 36	25 16	1 15	3 37	0 39	12 57	1 9	39 36	16 7	22 37	22 40	21 47		n.a.
W 6	5 16	9 7	4 57	16 18	1 50	5 41	1 29	9 41	0 31	8 29	1 36	25 16	1 15	3 36	0 39	12 57	1 9	39 36	16 8	22 38	22 41	21 49		n.a.
T 7	5 38	15 3	4 58	16 38	1 44	5 11	1 28	9 56	0 31	8 31	1 35	25 16	1 15	3 34	0 39	12 58	1 9	39 37	16 8	22 40	22 41	21 50		n.a.
F 8	6 1	20 4	4 38	16 56	1 38	4 40	1 27	10 11	0 32	8 33	1 35	25 16	1 15	3 33	0 39	12 59	1 8	39 37	16 8	22 41	22 42	21 52		n.a.
S 9	6 24	23 45	3 59	17 12	1 31	4 10	1 25	10 25	0 32	8 35	1 35	25 17	1 15	3 32	0 39	13 0	1 8	39 37	16 9	22 43	22 42	21 53		n.a.
S 10	6 46	25 46	3 5	17 27	1 24	3 39	1 24	10 40	0 33	8 37	1 34	25 17	1 15	3 30	0 39	13 0	1 8	39 38	16 9	22 43	22 43	21 55		n.a.
M11	7 8	26 0	1 59	17 40	1 16	3 8	1 22	10 55	0 33	8 39	1 34	25 17	1 15	3 29	0 39	13 1	1 8	39 38	16 10	22 44	22 43	21 56		n.a.
T 12	7 31	24 33	0 49	17 51	1 8	2 37	1 21	11 10	0 34	8 40	1 34	25 17	1 15	3 28	0 39	13 2	1 8	39 38	16 10	22 44	22 44	21 58		n.a.
W13	7 53	21 40	0n23	18 0	0 59	2 6	1 19	11 24	0 34	8 42	1 34	25 17	1 15	3 26	0 39	13 3	1 8	39 39	16 10	22 44	22 44	22 0		n.a.
T 14	8 15	17 41	1 32	18 8	0 49	1 35	1 18	11 39	0 35	8 43	1 33	25 17	1 15	3 25	0 39	13 3	1 8	39 39	16 11	22 44	22 44	22 1		n.a.
F 15	8 37	12 58	2 34	18 14	0 39	1 4	1 16	11 53	0 35	8 45	1 33	25 17	1 15	3 24	0 39	13 4	1 8	39 39	16 11	22 44	22 45	22 3		n.a.
S 16	8 59	7 47	3 27	18 18	0 29	0 32	1 15	12 8	0 36	8 46	1 33	25 17	1 15	3 23	0 39	13 5	1 8	39 40	16 11	22 45	22 45	22 4		n.a.
S 17	9 21	2 23	4 10	18 21	0 18	0 1	1 13	12 22	0 36	8 47	1 32	25 17	1 15	3 21	0 39	13 6	1 8	39 40	16 12	22 46	22 46	22 6		n.a.
M18	9 42	3n 1	4 40	18 22	0 6	0n30	1 11	12 36	0 37	8 49	1 32	25 17	1 15	3 20	0 39	13 6	1 8	39 41	16 12	22 47	22 46	22 7		n.a.
T 19	10 4	8 15	4 56	18 21	0s 6	1 2	1 9	12 50	0 37	8 50	1 32	25 17	1 15	3 19	0 39	13 7	1 8	39 41	16 13	22 49	22 47	22 9		n.a.
W20	10 25	13 6	4 59	18 19	0 18	1 33	1 7	13 4	0 37	8 51	1 31	25 18	1 15	3 18	0 39	13 8	1 8	39 41	16 13	22 51	22 47	22 10		n.a.
T 21	10 46	17 26	4 49	18 15	0 31	2 4	1 5	13 18	0 38	8 52	1 31	25 18	1 15	3 16	0 39	13 9	1 8	39 42	16 13	22 53	22 48	22 12		n.a.
F 22	11 7	21 2	4 27	18 9	0 44	2 36	1 3	13 32	0 38	8 53	1 31	25 18	1 15	3 15	0 39	13 9	1 8	39 42	16 14	22 54	22 48	22 13		n.a.
S 23	11 28	23 46	3 52	18 2	0 58	3 7	1 1	13 46	0 39	8 54	1 30	25 18	1 15	3 14	0 39	13 10	1 8	39 43	16 14	22 56	22 48	22 15		n.a.
S 24	11 49	25 27	3 8	17 54	1 12	3 38	0 59	14 0	0 39	8 55	1 30	25 18	1 15	3 13	0 39	13 11	1 8	39 43	16 14	22 57	22 49	22 16		n.a.
M25	12 9	26 0	2 15	17 44	1 26	4 9	0 57	14 13	0 40	8 56	1 30	25 18	1 15	3 11	0 39	13 12	1 8	39 43	16 15	22 58	22 49	22 18		n.a.
T 26	12 30	25 20	1 16	17 32	1 40	4 41	0 55	14 27	0 40	8 56	1 29	25 18	1 15	3 10	0 39	13 12	1 8	39 44	16 15	22 58	22 50	22 19		n.a.
W27	12 50	23 29	0 13	17 20	1 54	5 12	0 53	14 40	0 41	8 57	1 29	25 18	1 15	3 9	0 39	13 13	1 8	39 44	16 15	22 58	22 50	22 21		n.a.
T 28	13 10	20 29	0s52	17 6	2 9	5 42	0 51	14 54	0 41	8 57	1 29	25 18	1 15	3 8	0 39	13 14	1 8	39 44	16 16	22 58	22 51	22 22		n.a.
F 29	13 30	16 27	1 57	16 50	2 23	6 13	0 49	15 7	0 42	8 58	1 28	25 18	1 15	3 7	0 39	13 15	1 8	39 45	16 16	22 58	22 51	22 24		n.a.
S 30	13 49	11 32	2 57	16 34	2 37	6 44	0 47	15 20	0 42	8 58	1 28	25 18	1 15	3 6	0 39	13 15	1 8	39 45	16 17	22 58	22 51	22 25		n.a.
S 31	14n 9	5n55	3s50	16n17	2s51	7n15	0s44	15n33	0n42	8n59	1n28	25n19	1n15	3s 4	0s39	13n16	1s 8	39s46	16s17	22s59	22s52	22n26		n.a.

Julian Day Number = 313869.5, Delta T = 28h55m16s
Ecliptic obliquity = 24°05'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'30, Lahiri = -56°55'29 Julian Calendar 1 May 3854 BCE == Greg. Calendar 31 March 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

JUNE 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 48	7♉44'37	20♍15	22°R38	20♈58	9♉38	11°R 0	27♊35	23♓58	7♉23	11°R44	16°R56	17♑48	20♉15	n.a.	M 1
T 2	14 39 45	8°41'57	4♎45	22♉13	22°11	10°17	10♍58	27°40	24° 1	7°25	11♑43	16♑48	17°45	20°22	n.a.	T 2
W 3	14 43 42	9°39'18	19°40	21°42	23°25	10°55	10°57	27°46	24° 4	7°27	11°43	16°39	17°41	20°29	n.a.	W 3
T 4	14 47 38	10°36'40	4♏52	21° 8	24°38	11°33	10°56	27°52	24° 6	7°30	11°42	16°29	17°38	20°35	n.a.	T 4
F 5	14 51 35	11°34'04	20°10	20°29	25°52	12°11	10°56	27°57	24° 9	7°32	11°42	16°21	17°35	20°42	n.a.	F 5
S 6	14 55 31	12°31'29	5♐23	19°47	27° 5	12°49	10°55	28° 3	24°12	7°34	11°41	16°14	17°32	20°49	n.a.	S 6
S 7	14 59 28	13°28'56	20°22	19° 3	28°19	13°28	10°55	28° 9	24°14	7°36	11°41	16° 9	17°29	20°55	n.a.	S 7
M 8	15 3 24	14°26'24	4♑58	18°17	29°33	14° 6	10°D55	28°15	24°17	7°39	11°40	16° 7	17°25	21° 2	n.a.	M 8
T 9	15 7 21	15°23'54	19° 8	17°29	0♉46	14°44	10°55	28°21	24°19	7°41	11°40	16°D 6	17°22	21° 9	n.a.	T 9
W10	15 11 18	16°21'25	2♒52	16°42	2° 0	15°22	10°55	28°26	24°22	7°43	11°39	16° 7	17°19	21°16	n.a.	W10
T 11	15 15 14	17°18'59	16°10	15°54	3°14	16° 1	10°55	28°32	24°24	7°45	11°39	16°R 7	17°16	21°22	n.a.	T 11
F 12	15 19 11	18°16'34	29° 6	15° 9	4°28	16°39	10°56	28°39	24°27	7°47	11°38	16° 7	17°13	21°29	n.a.	F 12
S 13	15 23 7	19°14'11	11♓43	14°26	5°41	17°17	10°57	28°45	24°29	7°50	11°37	16° 4	17°10	21°36	n.a.	S 13
S 14	15 27 4	20°11'49	24° 6	13°46	6°55	17°56	10°58	28°51	24°31	7°52	11°37	15°59	17° 6	21°42	n.a.	S 14
M15	15 31 0	21° 9'30	6♈17	13°10	8° 9	18°34	10°59	28°57	24°34	7°54	11°36	15°52	17° 3	21°49	n.a.	M15
T 16	15 34 57	22° 7'12	18°20	12°39	9°23	19°12	11° 0	29° 3	24°36	7°56	11°35	15°44	17° 0	21°56	n.a.	T 16
W17	15 38 54	23° 4'56	0♉16	12°14	10°37	19°50	11° 1	29° 9	24°38	7°58	11°34	15°34	16°57	22° 2	n.a.	W17
T 18	15 42 50	24° 2'42	12° 9	11°54	11°51	20°29	11° 3	29°16	24°40	8° 1	11°34	15°24	16°54	22° 9	n.a.	T 18
F 19	15 46 47	25° 0'29	24° 0	11°42	13° 5	21° 7	11° 5	29°22	24°43	8° 3	11°33	15°15	16°51	22°16	n.a.	F 19
S 20	15 50 43	25°58'19	5♊50	11°D36	14°19	21°45	11° 7	29°29	24°45	8° 5	11°32	15° 7	16°47	22°23	n.a.	S 20
S 21	15 54 40	26°56'10	17°41	11°38	15°34	22°24	11° 9	29°35	24°47	8° 7	11°31	15° 1	16°44	22°29	n.a.	S 21
M22	15 58 36	27°54'03	29°36	11°47	16°48	23° 2	11°12	29°42	24°49	8° 9	11°31	14°58	16°41	22°36	n.a.	M22
T 23	16 2 33	28°51'57	11♋37	12° 4	18° 2	23°40	11°14	29°48	24°51	8°11	11°30	14°D56	16°38	22°43	n.a.	T 23
W24	16 6 29	29°49'53	23°47	12°29	19°16	24°19	11°17	29°55	24°53	8°13	11°29	14°57	16°35	22°49	n.a.	W24
T 25	16 10 26	0♊47'51	6♌10	13° 1	20°30	24°57	11°20	0♋ 1	24°54	8°15	11°28	14°58	16°31	22°56	n.a.	T 25
F 26	16 14 23	1°45'50	18°50	13°41	21°45	25°35	11°23	0° 8	24°56	8°18	11°27	14°59	16°28	23° 3	n.a.	F 26
S 27	16 18 19	2°43'51	1♍52	14°28	22°59	26°14	11°26	0°15	24°58	8°20	11°26	15°R 0	16°25	23° 9	n.a.	S 27
S 28	16 22 16	3°41'53	15°17	15°23	24°13	26°52	11°30	0°21	25° 0	8°22	11°25	14°59	16°22	23°16	n.a.	S 28
M29	16 26 12	4°39'57	29°10	16°24	25°28	27°30	11°33	0°28	25° 2	8°24	11°24	14°57	16°19	23°23	n.a.	M29
T 30	16 30 9	5♊38'03	13♎29	17♉32	26♉42	28♉ 9	11♍37	0♋35	25♓ 3	8♉26	11♑24	14♑53	16♑16	23♉30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n28	0s10	4s31	15n58	3s 4	7n45	0s42	15n46	0n43	8n59	1n27	25n19	1n15	3s 3	0s39	13n17	1s 8	39s46	16s17	22s59	22s52	22n28		n.a.
T 2	14 47	6 27	4 56	15 39	3 17	8 15	0 40	15 59	0 43	8 59	1 27	25 19	1 14	3 2	0 39	13 18	1 8	39 46	16 18	23 0	22 53	22 29		n.a.
W 3	15 6	12 32	5 2	15 20	3 29	8 45	0 37	16 12	0 44	8 59	1 27	25 19	1 14	3 1	0 39	13 18	1 8	39 47	16 18	23 1	22 53	22 31		n.a.
T 4	15 24	17 59	4 48	15 0	3 40	9 15	0 35	16 24	0 44	8 59	1 26	25 19	1 14	3 0	0 39	13 19	1 8	39 47	16 18	23 3	22 54	22 32		n.a.
F 5	15 43	22 18	4 12	14 40	3 50	9 45	0 33	16 37	0 45	8 59	1 26	25 19	1 14	2 59	0 39	13 20	1 8	39 48	16 19	23 4	22 54	22 34		n.a.
S 6	16 1	25 3	3 19	14 21	3 58	10 15	0 30	16 49	0 45	8 59	1 26	25 19	1 14	2 58	0 39	13 21	1 8	39 48	16 19	23 5	22 54	22 35		n.a.
S 7	16 19	25 56	2 13	14 2	4 6	10 44	0 28	17 2	0 46	8 59	1 25	25 19	1 14	2 57	0 39	13 21	1 8	39 48	16 19	23 5	22 55	22 36		n.a.
M 8	16 36	24 59	0 59	13 43	4 12	11 13	0 26	17 14	0 46	8 59	1 25	25 19	1 14	2 56	0 39	13 22	1 8	39 49	16 20	23 5	22 55	22 38		n.a.
T 9	16 54	22 25	0n16	13 26	4 16	11 42	0 23	17 26	0 46	8 58	1 25	25 19	1 14	2 55	0 39	13 23	1 8	39 49	16 20	23 5	22 56	22 39		n.a.
W10	17 11	18 37	1 28	13 9	4 18	12 10	0 21	17 38	0 47	8 58	1 24	25 19	1 14	2 54	0 40	13 24	1 8	39 49	16 20	23 5	22 56	22 41		n.a.
T 11	17 28	13 59	2 34	12 55	4 19	12 38	0 18	17 50	0 47	8 57	1 24	25 19	1 14	2 53	0 40	13 24	1 8	39 50	16 21	23 5	22 57	22 42		n.a.
F 12	17 44	8 51	3 29	12 43	4 18	13 6	0 16	18 2	0 48	8 57	1 24	25 20	1 14	2 52	0 40	13 25	1 8	39 50	16 21	23 5	22 57	22 43		n.a.
S 13	18 0	3 29	4 13	12 32	4 16	13 34	0 13	18 13	0 48	8 56	1 23	25 20	1 14	2 51	0 40	13 26	1 8	39 51	16 21	23 6	22 57	22 45		n.a.
S 14	18 16	1n55	4 44	12 25	4 11	14 1	0 11	18 25	0 48	8 56	1 23	25 20	1 14	2 50	0 40	13 27	1 8	39 51	16 21	23 6	22 58	22 46		n.a.
M15	18 32	7 9	5 1	12 20	4 5	14 28	0 9	18 36	0 49	8 55	1 23	25 20	1 14	2 49	0 40	13 27	1 8	39 51	16 22	23 7	22 58	22 47		n.a.
T 16	18 48	12 3	5 5	12 17	3 58	14 55	0 6	18 47	0 49	8 54	1 22	25 20	1 14	2 48	0 40	13 28	1 8	39 52	16 22	23 8	22 59	22 49		n.a.
W17	19 3	16 28	4 56	12 18	3 49	15 21	0 4	18 58	0 50	8 53	1 22	25 20	1 14	2 47	0 40	13 29	1 8	39 52	16 22	23 9	22 59	22 50		n.a.
T 18	19 18	20 13	4 33	12 22	3 38	15 47	0 1	19 9	0 50	8 52	1 21	25 20	1 14	2 47	0 40	13 29	1 8	39 52	16 23	23 11	22 59	22 51		n.a.
F 19	19 32	23 8	3 59	12 29	3 27	16 13	0n 1	19 20	0 51	8 51	1 21	25 20	1 14	2 46	0 40	13 30	1 8	39 53	16 23	23 12	23 0	22 53		n.a.
S 20	19 46	25 3	3 15	12 40	3 14	16 38	0 4	19 31	0 51	8 50	1 21	25 20	1 14	2 45	0 40	13 31	1 8	39 53	16 23	23 13	23 0	22 54		n.a.
S 21	20 0	25 51	2 22	12 53	3 0	17 2	0 6	19 42	0 51	8 49	1 20	25 20	1 14	2 44	0 40	13 32	1 8	39 54	16 24	23 13	23 1	22 55		n.a.
M22	20 14	25 27	1 22	13 9	2 46	17 27	0 8	19 52	0 52	8 47	1 20	25 20	1 14	2 43	0 40	13 32	1 8	39 54	16 24	23 14	23 1	22 57		n.a.
T 23	20 27	23 52	0 18	13 29	2 31	17 51	0 11	20 2	0 52	8 46	1 20	25 20	1 14	2 42	0 40	13 33	1 8	39 54	16 24	23 14	23 2	22 58		n.a.
W24	20 40	21 9	0s48	13 51	2 16	18 14	0 13	20 13	0 53	8 45	1 19	25 20	1 14	2 42	0 40	13 34	1 8	39 55	16 24	23 14	23 2	22 59		n.a.
T 25	20 52	17 26	1 53	14 15	2 1	18 37	0 16	20 23	0 53	8 43	1 19	25 20	1 14	2 41	0 40	13 34	1 8	39 55	16 25	23 14	23 2	23 0		n.a.
F 26	21 5	12 51	2 53	14 42	1 45	18 59	0 18	20 33	0 53	8 42	1 19	25 20	1 14	2 40	0 40	13 35	1 8	39 55	16 25	23 13	23 3	23 2		n.a.
S 27	21 16	7 35	3 47	15 12	1 30	19 21	0 20	20 42	0 54	8 40	1 18	25 20	1 15	2 40	0 40	13 36	1 8	39 56	16 25	23 13	23 3	23 3		n.a.
S 28	21 28	1 49	4 30	15 43	1 14	19 42	0 23	20 52	0 54	8 38	1 18	25 20	1 15	2 39	0 40	13 36	1 8	39 56	16 25	23 13	23 4	23 4		n.a.
M29	21 39	4s12	4 59	16 16	0 59	20 3	0 25	21 1	0 54	8 37	1 18	25 20	1 15	2 38	0 40	13 37	1 8	39 56	16 26	23 14	23 4	23 6		n.a.
T 30	21n50	10s12	5s10	16n50	0s44	20n23	0n27	21n11	0n55	8n35	1n17	25n20	1n15	2s38	0s40	13n38	1s 8	39s57	16s26	23s14	23s 4	23n 7		n.a.

Julian Day Number = 313900.5, Delta T = 28h55m13s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'26, Lahiri = -56°55'25 Julian Calendar 1 June 3854 BCE == Greg. Calendar 1 May 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

JULY 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 34 5	6♊36'10	28♎13	18♉46	27♉57	28♉47	11♍41	0♋42	25♓ 5	8♉28	11°R23	14°R48	16♂12	23♉36	n.a.	W 1
T 2	16 38 2	7°34'19	13♏16	20° 7	29°11	29°26	11°45	0°48	25° 6	8°30	11♂22	14♂43	16° 9	23°43	n.a.	T 2
F 3	16 41 58	8°32'30	28°29	21°32	0♊26	0♊ 4	11°50	0°55	25° 8	8°32	11°21	14°38	16° 6	23°50	n.a.	F 3
S 4	16 45 55	9°30'43	13♐43	23° 2	1°40	0°42	11°54	1° 2	25° 9	8°34	11°20	14°34	16° 3	23°56	n.a.	S 4
S 5	16 49 52	10°28'59	28°45	24°37	2°55	1°21	11°59	1° 9	25°11	8°36	11°19	14°31	16° 0	24° 3	n.a.	S 5
M 6	16 53 48	11°27'16	13♑30	26°16	4° 9	1°59	12° 4	1°16	25°12	8°38	11°18	14°D30	15°57	24°10	n.a.	M 6
T 7	16 57 45	12°25'36	27°50	27°58	5°24	2°38	12° 9	1°23	25°14	8°40	11°17	14°31	15°53	24°16	n.a.	T 7
W 8	17 1 41	13°23'57	11♒42	29°44	6°39	3°16	12°14	1°30	25°15	8°42	11°16	14°32	15°50	24°23	n.a.	W 8
T 9	17 5 38	14°22'22	25° 8	1♊31	7°53	3°55	12°19	1°37	25°16	8°43	11°15	14°34	15°47	24°30	n.a.	T 9
F 10	17 9 34	15°20'48	8♓ 8	3°21	9° 8	4°33	12°25	1°44	25°17	8°45	11°13	14°35	15°44	24°37	n.a.	F 10
S 11	17 13 31	16°19'17	20°47	5°13	10°23	5°12	12°30	1°51	25°19	8°47	11°12	14°R35	15°41	24°43	n.a.	S 11
S 12	17 17 27	17°17'48	3♈ 8	7° 5	11°38	5°50	12°36	1°58	25°20	8°49	11°11	14°34	15°37	24°50	n.a.	S 12
M13	17 21 24	18°16'22	15°16	8°59	12°53	6°29	12°42	2° 5	25°21	8°51	11°10	14°31	15°34	24°57	n.a.	M13
T 14	17 25 20	19°14'58	27°15	10°53	14° 7	7° 7	12°48	2°12	25°22	8°53	11° 9	14°28	15°31	25° 3	n.a.	T 14
W15	17 29 17	20°13'37	9♉ 7	12°47	15°22	7°46	12°54	2°19	25°23	8°54	11° 8	14°24	15°28	25°10	n.a.	W15
T 16	17 33 14	21°12'18	20°57	14°42	16°37	8°24	13° 1	2°27	25°24	8°56	11° 7	14°20	15°25	25°17	n.a.	T 16
F 17	17 37 10	22°11'01	2♊48	16°36	17°52	9° 3	13° 7	2°34	25°24	8°58	11° 6	14°16	15°22	25°23	n.a.	F 17
S 18	17 41 7	23° 9'47	14°41	18°30	19° 7	9°41	13°14	2°41	25°25	9° 0	11° 5	14°13	15°18	25°30	n.a.	S 18
S 19	17 45 3	24° 8'34	26°39	20°23	20°22	10°20	13°21	2°48	25°26	9° 1	11° 4	14°11	15°15	25°37	n.a.	S 19
M20	17 49 0	25° 7'25	8♋42	22°16	21°37	10°58	13°28	2°55	25°27	9° 3	11° 2	14°D10	15°12	25°43	n.a.	M20
T 21	17 52 56	26° 6'17	20°55	24° 8	22°52	11°37	13°35	3° 2	25°27	9° 5	11° 1	14°10	15° 9	25°50	n.a.	T 21
W22	17 56 53	27° 5'11	3♌17	26° 0	24° 7	12°16	13°42	3°10	25°28	9° 6	11° 0	14°11	15° 6	25°57	n.a.	W22
T 23	18 0 49	28° 4'08	15°51	27°50	25°22	12°54	13°50	3°17	25°28	9° 8	10°59	14°12	15° 3	26° 4	n.a.	T 23
F 24	18 4 46	29° 3'06	28°40	29°40	26°37	13°33	13°57	3°24	25°29	9°10	10°58	14°14	14°59	26°10	n.a.	F 24
S 25	18 8 42	0♋ 2'07	11♍46	1♋29	27°53	14°12	14° 5	3°31	25°29	9°11	10°56	14°15	14°56	26°17	n.a.	S 25
S 26	18 12 39	1° 1'09	25°11	3°17	29° 8	14°50	14°13	3°39	25°30	9°13	10°55	14°R15	14°53	26°24	n.a.	S 26
M27	18 16 35	2° 0'14	8♎56	5° 4	0♋23	15°29	14°21	3°46	25°30	9°14	10°54	14°15	14°50	26°30	n.a.	M27
T 28	18 20 32	2°59'20	23° 3	6°50	1°38	16° 8	14°29	3°53	25°30	9°16	10°53	14°15	14°47	26°37	n.a.	T 28
W29	18 24 29	3°58'29	7♏29	8°36	2°53	16°46	14°37	4° 0	25°31	9°17	10°52	14°14	14°43	26°44	n.a.	W29
T 30	18 28 25	4°57'39	22°11	10°20	4° 8	17°25	14°45	4° 7	25°31	9°19	10°51	14°13	14°40	26°50	n.a.	T 30
F 31	18 32 22	5♋56'52	7♐ 4	12♋ 3	5♋24	18♊ 4	14♍54	4♋15	25♓31	9♉20	10♂49	14♂12	14♂37	26♉57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	15s49	5s 2	17n25	0s29	20n43	0n29	21n20	0n55	8n33	1n17	25n20	1n15	2s37	0s40	13n38	1s 8	39s57	16s26	23s15	23s 5	23n 8		n.a.
T 2	22 10	20 34	4 33	18 1	0 15	21 2	0 32	21 29	0 56	8 31	1 17	25 20	1 15	2 36	0 40	13 39	1 8	39 57	16 26	23 15	23 5	23 9		n.a.
F 3	22 20	24 0	3 45	18 37	0 2	21 21	0 34	21 38	0 56	8 29	1 16	25 20	1 15	2 36	0 40	13 40	1 8	39 58	16 27	23 16	23 5	23 11		n.a.
S 4	22 29	25 43	2 40	19 13	0n11	21 39	0 36	21 46	0 56	8 27	1 16	25 20	1 15	2 35	0 40	13 40	1 8	39 58	16 27	23 16	23 6	23 12		n.a.
S 5	22 38	25 30	1 25	19 49	0 23	21 56	0 38	21 55	0 57	8 25	1 16	25 20	1 15	2 35	0 40	13 41	1 8	39 58	16 27	23 17	23 6	23 13		n.a.
M 6	22 46	23 29	0 6	20 25	0 35	22 13	0 40	22 3	0 57	8 23	1 15	25 20	1 15	2 34	0 40	13 42	1 8	39 59	16 27	23 17	23 7	23 14		n.a.
T 7	22 54	19 59	1n12	20 59	0 45	22 29	0 42	22 12	0 58	8 21	1 15	25 20	1 15	2 33	0 40	13 42	1 8	39 59	16 27	23 17	23 7	23 15		n.a.
W 8	23 2	15 27	2 23	21 32	0 55	22 44	0 44	22 20	0 58	8 18	1 15	25 20	1 15	2 33	0 40	13 43	1 8	39 59	16 28	23 16	23 7	23 17		n.a.
T 9	23 9	10 18	3 24	22 4	1 4	22 59	0 46	22 28	0 58	8 16	1 15	25 20	1 15	2 32	0 40	13 43	1 8	39 59	16 28	23 16	23 8	23 18		n.a.
F 10	23 16	4 51	4 13	22 35	1 12	23 13	0 48	22 35	0 59	8 13	1 14	25 20	1 15	2 32	0 40	13 44	1 8	40 0	16 28	23 16	23 8	23 19		n.a.
S 11	23 22	0n38	4 47	23 3	1 19	23 26	0 50	22 43	0 59	8 11	1 14	25 20	1 15	2 32	0 40	13 45	1 8	40 0	16 28	23 16	23 9	23 20		n.a.
S 12	23 28	5 57	5 7	23 30	1 26	23 39	0 52	22 50	0 59	8 8	1 14	25 20	1 15	2 31	0 40	13 45	1 8	40 0	16 28	23 16	23 9	23 21		n.a.
M13	23 33	10 58	5 14	23 54	1 31	23 51	0 54	22 58	1 0	8 6	1 13	25 20	1 15	2 31	0 40	13 46	1 8	40 1	16 28	23 17	23 9	23 22		n.a.
T 14	23 38	15 30	5 6	24 16	1 36	24 2	0 56	23 5	1 0	8 3	1 13	25 19	1 15	2 30	0 40	13 46	1 8	40 1	16 29	23 17	23 10	23 24		n.a.
W15	23 43	19 25	4 45	24 36	1 40	24 13	0 57	23 12	1 1	8 0	1 13	25 19	1 15	2 30	0 40	13 47	1 8	40 1	16 29	23 17	23 10	23 25		n.a.
T 16	23 47	22 32	4 12	24 54	1 43	24 23	0 59	23 18	1 1	7 57	1 12	25 19	1 15	2 30	0 40	13 48	1 8	40 1	16 29	23 18	23 10	23 26		n.a.
F 17	23 51	24 41	3 28	25 9	1 46	24 32	1 1	23 25	1 1	7 55	1 12	25 19	1 15	2 29	0 40	13 48	1 8	40 2	16 29	23 18	23 11	23 27		n.a.
S 18	23 54	25 45	2 35	25 22	1 48	24 40	1 2	23 31	1 2	7 52	1 12	25 19	1 15	2 29	0 40	13 49	1 8	40 2	16 29	23 19	23 11	23 28		n.a.
S 19	23 57	25 38	1 35	25 33	1 49	24 48	1 4	23 38	1 2	7 49	1 11	25 19	1 15	2 29	0 41	13 49	1 8	40 2	16 29	23 19	23 12	23 29		n.a.
M20	24 0	24 18	0 30	25 41	1 49	24 54	1 5	23 44	1 2	7 46	1 11	25 19	1 15	2 29	0 41	13 50	1 8	40 2	16 29	23 19	23 12	23 30		n.a.
T 21	24 2	21 48	0s37	25 47	1 49	25 0	1 7	23 50	1 3	7 43	1 11	25 19	1 15	2 28	0 41	13 50	1 8	40 2	16 29	23 19	23 12	23 32		n.a.
W22	24 3	18 17	1 44	25 51	1 49	25 6	1 8	23 55	1 3	7 39	1 11	25 19	1 15	2 28	0 41	13 51	1 8	40 3	16 30	23 19	23 13	23 33		n.a.
T 23	24 4	13 53	2 46	25 52	1 48	25 10	1 9	24 1	1 3	7 36	1 10	25 19	1 16	2 28	0 41	13 51	1 8	40 3	16 30	23 19	23 13	23 34		n.a.
F 24	24 5	8 48	3 42	25 52	1 46	25 14	1 11	24 6	1 4	7 33	1 10	25 18	1 16	2 28	0 41	13 52	1 8	40 3	16 30	23 19	23 13	23 35		n.a.
S 25	24 5	3 14	4 27	25 49	1 44	25 16	1 12	24 11	1 4	7 30	1 10	25 18	1 16	2 28	0 41	13 52	1 8	40 3	16 30	23 18	23 14	23 36		n.a.
S 26	24 5	2s36	4 59	25 45	1 42	25 19	1 13	24 16	1 4	7 26	1 9	25 18	1 16	2 27	0 41	13 53	1 8	40 4	16 30	23 18	23 14	23 37		n.a.
M27	24 4	8 26	5 15	25 39	1 39	25 20	1 14	24 21	1 5	7 23	1 9	25 18	1 16	2 27	0 41	13 53	1 8	40 4	16 30	23 18	23 14	23 38		n.a.
T 28	24 3	14 1	5 13	25 30	1 36	25 20	1 15	24 26	1 5	7 19	1 9	25 18	1 16	2 27	0 41	13 54	1 8	40 4	16 30	23 18	23 15	23 39		n.a.
W29	24 2	18 57	4 51	25 21	1 32	25 20	1 16	24 30	1 5	7 16	1 9	25 18	1 16	2 27	0 41	13 54	1 8	40 4	16 30	23 19	23 15	23 40		n.a.
T 30	24 0	22 50	4 10	25 9	1 29	25 19	1 17	24 34	1 6	7 12	1 8	25 17	1 16	2 27	0 41	13 55	1 8	40 4	16 30	23 19	23 16	23 41		n.a.
F 31	23n57	25s14	3s12	24n56	1n24	25n17	1n18	24n38	1n 6	7n 9	1n 8	25n17	1n16	2s27	0s41	13n55	1s 8	40s 4	16s30	23s19	23s16	23n42		n.a.

Julian Day Number = 313930.5, Delta T = 28h55m10s
Ecliptic obliquity = 24°05'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'21, Lahiri = -56°55'21 Julian Calendar 1 July 3854 BCE == Greg. Calendar 31 May 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

AUGUST 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 18	6♋56'07	22♐ 1	13♋46	6♋39	18♊43	15♍ 2	4♋22	25♓31	9♉21	10°R48	14°R11	14♏34	27♉ 4	n.a.	S 1
S 2	18 40 15	7°55'24	6♏52	15°27	7°54	19°21	15°11	4°29	25°R31	9°23	10♏47	14°D11	14°31	27°10	n.a.	S 2
M 3	18 44 11	8°54'43	21°32	17° 8	9° 9	20° 0	15°20	4°36	25°31	9°24	10°46	14♏11	14°28	27°17	n.a.	M 3
T 4	18 48 8	9°54'05	5♒52	18°48	10°25	20°39	15°29	4°44	25°31	9°25	10°44	14°11	14°24	27°24	n.a.	T 4
W 5	18 52 4	10°53'29	19°49	20°27	11°40	21°18	15°38	4°51	25°31	9°27	10°43	14°11	14°21	27°31	n.a.	W 5
T 6	18 56 1	11°52'55	3♓21	22° 5	12°55	21°56	15°47	4°58	25°30	9°28	10°42	14°11	14°18	27°37	n.a.	T 6
F 7	18 59 57	12°52'24	16°27	23°43	14°11	22°35	15°57	5° 5	25°30	9°29	10°41	14°12	14°15	27°44	n.a.	F 7
S 8	19 3 54	13°51'56	29°11	25°19	15°26	23°14	16° 6	5°12	25°30	9°30	10°40	14°R12	14°12	27°51	n.a.	S 8
S 9	19 7 50	14°51'30	11♈35	26°55	16°41	23°53	16°16	5°20	25°30	9°31	10°38	14°D12	14° 8	27°57	n.a.	S 9
M10	19 11 47	15°51'06	23°44	28°30	17°57	24°32	16°25	5°27	25°29	9°33	10°37	14°12	14° 5	28° 4	n.a.	M10
T 11	19 15 44	16°50'45	5♉42	0♌ 4	19°12	25°11	16°35	5°34	25°29	9°34	10°36	14°12	14° 2	28°11	n.a.	T 11
W12	19 19 40	17°50'27	17°34	1°38	20°27	25°50	16°45	5°41	25°28	9°35	10°35	14°12	13°59	28°17	n.a.	W12
T 13	19 23 37	18°50'11	29°23	3°11	21°43	26°29	16°55	5°48	25°28	9°36	10°34	14°13	13°56	28°24	n.a.	T 13
F 14	19 27 33	19°49'58	11♊15	4°43	22°58	27° 7	17° 5	5°55	25°27	9°37	10°32	14°13	13°53	28°31	n.a.	F 14
S 15	19 31 30	20°49'47	23°13	6°14	24°14	27°46	17°15	6° 2	25°26	9°38	10°31	14°14	13°49	28°37	n.a.	S 15
S 16	19 35 26	21°49'38	5♋18	7°45	25°29	28°25	17°26	6° 9	25°26	9°39	10°30	14°14	13°46	28°44	n.a.	S 16
M17	19 39 23	22°49'32	17°34	9°15	26°45	29° 4	17°36	6°16	25°25	9°40	10°29	14°R14	13°43	28°51	n.a.	M17
T 18	19 43 19	23°49'28	0♌ 2	10°44	28° 0	29°43	17°46	6°24	25°24	9°41	10°28	14°14	13°40	28°57	n.a.	T 18
W19	19 47 16	24°49'26	12°43	12°13	29°16	0♋22	17°57	6°31	25°23	9°41	10°27	14°13	13°37	29° 4	n.a.	W19
T 20	19 51 12	25°49'26	25°38	13°40	0♌31	1° 1	18° 8	6°38	25°22	9°42	10°25	14°12	13°34	29°11	n.a.	T 20
F 21	19 55 9	26°49'28	8♍46	15° 7	1°47	1°40	18°19	6°44	25°21	9°43	10°24	14°10	13°30	29°18	n.a.	F 21
S 22	19 59 5	27°49'32	22° 7	16°34	3° 2	2°20	18°30	6°51	25°20	9°44	10°23	14° 8	13°27	29°24	n.a.	S 22
S 23	20 3 2	28°49'38	5♎42	17°59	4°18	2°59	18°41	6°58	25°19	9°44	10°22	14° 7	13°24	29°31	n.a.	S 23
M24	20 6 58	29°49'46	19°30	19°24	5°33	3°38	18°52	7° 5	25°18	9°45	10°21	14° 6	13°21	29°38	n.a.	M24
T 25	20 10 55	0♏49'56	3♏30	20°48	6°49	4°17	19° 3	7°12	25°17	9°46	10°20	14°D 6	13°18	29°44	n.a.	T 25
W26	20 14 52	1°50'07	17°41	22°11	8° 4	4°56	19°14	7°19	25°16	9°46	10°19	14° 6	13°14	29°51	n.a.	W26
T 27	20 18 48	2°50'21	2♐ 1	23°33	9°19	5°35	19°25	7°26	25°15	9°47	10°17	14° 7	13°11	29°58	n.a.	T 27
F 28	20 22 45	3°50'36	16°28	24°53	10°35	6°14	19°37	7°32	25°13	9°48	10°16	14° 9	13° 8	0♊ 4	n.a.	F 28
S 29	20 26 41	4°50'53	0♑57	26°13	11°50	6°53	19°48	7°39	25°12	9°48	10°15	14°10	13° 5	0°11	n.a.	S 29
S 30	20 30 38	5°51'11	15°24	27°32	13° 6	7°33	20° 0	7°46	25°11	9°49	10°14	14°R10	13° 2	0°18	n.a.	S 30
M31	20 34 34	6♌51'32	29♑44	28♌49	14♌21	8♋12	20♍12	7♋52	25♓ 9	9♉49	10♏13	14♏ 9	12♑59	0♊24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n54	25s50	2s 0	24n41	1n20	25n14	1n19	24n42	1n 6	7n 5	1n 8	25n17	1n16	2s27	0s41	13n55	1s 8	40s 5	16s30	23s19	23s16	23n43		n.a.
S 2	23 51	24 35	0 40	24 25	1 15	25 11	1 20	24 46	1 7	7 1	1 7	25 17	1 16	2 27	0 41	13 56	1 8	40 5	16 30	23 19	23 17	23 44		n.a.
M 3	23 47	21 39	0n41	24 7	1 10	25 6	1 20	24 49	1 7	6 58	1 7	25 17	1 16	2 27	0 41	13 56	1 8	40 5	16 30	23 19	23 17	23 45		n.a.
T 4	23 43	17 25	1 58	23 48	1 5	25 1	1 21	24 52	1 7	6 54	1 7	25 17	1 16	2 27	0 41	13 57	1 8	40 5	16 30	23 19	23 17	23 46		n.a.
W 5	23 38	12 21	3 5	23 28	1 0	24 55	1 22	24 55	1 8	6 50	1 7	25 16	1 16	2 27	0 41	13 57	1 8	40 5	16 30	23 19	23 18	23 47		n.a.
T 6	23 33	6 50	4 0	23 7	0 54	24 49	1 22	24 58	1 8	6 46	1 6	25 16	1 17	2 27	0 41	13 57	1 9	40 5	16 30	23 19	23 18	23 48		n.a.
F 7	23 27	1 11	4 41	22 44	0 48	24 41	1 23	25 1	1 8	6 42	1 6	25 16	1 17	2 28	0 41	13 58	1 9	40 5	16 30	23 19	23 18	23 49		n.a.
S 8	23 21	4n20	5 7	22 21	0 42	24 33	1 23	25 3	1 9	6 38	1 6	25 16	1 17	2 28	0 41	13 58	1 9	40 6	16 30	23 19	23 19	23 50		n.a.
S 9	23 14	9 32	5 17	21 56	0 36	24 24	1 23	25 6	1 9	6 34	1 6	25 16	1 17	2 28	0 41	13 59	1 9	40 6	16 30	23 19	23 19	23 51		n.a.
M10	23 7	14 17	5 13	21 30	0 30	24 14	1 24	25 8	1 9	6 30	1 5	25 15	1 17	2 28	0 41	13 59	1 9	40 6	16 30	23 19	23 19	23 52		n.a.
T 11	23 0	18 24	4 55	21 4	0 23	24 3	1 24	25 10	1 10	6 26	1 5	25 15	1 17	2 28	0 41	13 59	1 9	40 6	16 30	23 19	23 20	23 53		n.a.
W12	22 52	21 46	4 25	20 36	0 17	23 52	1 24	25 11	1 10	6 22	1 5	25 15	1 17	2 28	0 41	14 0	1 9	40 6	16 30	23 19	23 20	23 54		n.a.
T 13	22 43	24 12	3 44	20 8	0 10	23 40	1 24	25 13	1 10	6 17	1 5	25 15	1 17	2 29	0 41	14 0	1 9	40 6	16 30	23 19	23 20	23 55		n.a.
F 14	22 35	25 36	2 53	19 39	0 3	23 27	1 24	25 14	1 11	6 13	1 4	25 15	1 17	2 29	0 41	14 0	1 9	40 6	16 30	23 19	23 21	23 56		n.a.
S 15	22 26	25 49	1 54	19 10	0s 4	23 14	1 24	25 15	1 11	6 9	1 4	25 14	1 17	2 29	0 41	14 0	1 9	40 6	16 30	23 18	23 21	23 57		n.a.
S 16	22 16	24 48	0 49	18 40	0 11	23 0	1 24	25 16	1 11	6 5	1 4	25 14	1 17	2 30	0 41	14 1	1 9	40 6	16 30	23 18	23 21	23 58		n.a.
M17	22 6	22 36	0s18	18 9	0 18	22 45	1 24	25 17	1 11	6 0	1 4	25 14	1 18	2 30	0 41	14 1	1 9	40 6	16 30	23 18	23 22	23 59		n.a.
T 18	21 55	19 17	1 26	17 37	0 25	22 29	1 23	25 17	1 12	5 56	1 4	25 14	1 18	2 30	0 41	14 1	1 9	40 6	16 30	23 18	23 22	24 0		n.a.
W19	21 45	15 2	2 31	17 6	0 32	22 13	1 23	25 18	1 12	5 51	1 3	25 13	1 18	2 31	0 41	14 2	1 9	40 6	16 30	23 19	23 22	24 1		n.a.
T 20	21 33	10 3	3 30	16 33	0 39	21 56	1 23	25 18	1 12	5 47	1 3	25 13	1 18	2 31	0 41	14 2	1 9	40 6	16 30	23 19	23 23	24 2		n.a.
F 21	21 22	4 32	4 18	16 1	0 46	21 38	1 22	25 18	1 13	5 42	1 3	25 13	1 18	2 31	0 41	14 2	1 9	40 6	16 30	23 19	23 23	24 3		n.a.
S 22	21 10	1s16	4 53	15 28	0 53	21 20	1 22	25 17	1 13	5 38	1 3	25 13	1 18	2 32	0 41	14 2	1 9	40 6	16 30	23 19	23 23	24 4		n.a.
S 23	20 57	7 5	5 13	14 54	1 0	21 1	1 21	25 17	1 13	5 33	1 2	25 12	1 18	2 32	0 41	14 2	1 9	40 6	16 30	23 19	23 24	24 5		n.a.
M24	20 44	12 39	5 15	14 21	1 7	20 42	1 21	25 16	1 14	5 28	1 2	25 12	1 18	2 33	0 42	14 3	1 9	40 6	16 29	23 19	23 24	24 6		n.a.
T 25	20 31	17 40	4 58	13 47	1 14	20 22	1 20	25 15	1 14	5 24	1 2	25 12	1 18	2 33	0 42	14 3	1 9	40 6	16 29	23 19	23 24	24 6		n.a.
W26	20 17	21 46	4 24	13 13	1 21	20 1	1 19	25 14	1 14	5 19	1 2	25 12	1 19	2 34	0 42	14 3	1 9	40 6	16 29	23 19	23 25	24 7		n.a.
T 27	20 3	24 35	3 32	12 40	1 28	19 40	1 18	25 13	1 14	5 14	1 2	25 11	1 19	2 34	0 42	14 3	1 9	40 6	16 29	23 19	23 25	24 8		n.a.
F 28	19 49	25 49	2 27	12 6	1 35	19 18	1 17	25 11	1 15	5 9	1 1	25 11	1 19	2 35	0 42	14 3	1 9	40 6	16 29	23 19	23 25	24 9		n.a.
S 29	19 34	25 18	1 12	11 32	1 41	18 56	1 17	25 9	1 15	5 5	1 1	25 11	1 19	2 35	0 42	14 4	1 9	40 6	16 29	23 19	23 26	24 10		n.a.
S 30	19 19	23 4	0n 7	10 58	1 48	18 33	1 16	25 7	1 15	5 0	1 1	25 10	1 19	2 36	0 42	14 4	1 9	40 6	16 29	23 19	23 26	24 11		n.a.
M31	19n 4	19s23	1n25	10n25	1s54	18n 9	1n14	25n 5	1n16	4n55	1n 1	25n10	1n19	2s37	0s42	14n 4	1s 9	40s 6	16s29	23s19	23s26	24n12		n.a.

Julian Day Number = 313961.5, Delta T = 28h55m07s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'17, Lahiri = -56°55'17 Julian Calendar 1 Aug. 3854 BCE == Greg. Calendar 1 July 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

SEPTEMBER 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 31	7♌51'54	13♒51	0♍ 5	15♌37	8♋51	20♍23	7♋59	25°R 8	9♉49	10°R12	14°R 7	12♑55	0♊31	n.a.	T 1
W 2	20 42 27	8°52'19	27°41	1°20	16°52	9°30	20°35	8° 6	25♓ 6	9°50	10♑11	14♑ 4	12°52	0°38	n.a.	W 2
T 3	20 46 24	9°52'45	11♓10	2°33	18° 8	10° 9	20°47	8°12	25° 5	9°50	10°10	14° 0	12°49	0°44	n.a.	T 3
F 4	20 50 20	10°53'14	24°18	3°44	19°23	10°49	20°59	8°19	25° 3	9°51	10° 9	13°56	12°46	0°51	n.a.	F 4
S 5	20 54 17	11°53'44	7♈ 5	4°53	20°39	11°28	21°11	8°25	25° 1	9°51	10° 8	13°52	12°43	0°58	n.a.	S 5
S 6	20 58 13	12°54'17	19°32	6° 0	21°54	12° 7	21°23	8°31	25° 0	9°51	10° 7	13°49	12°40	1° 4	n.a.	S 6
M 7	21 2 10	13°54'52	1♉43	7° 4	23°10	12°47	21°35	8°38	24°58	9°51	10° 6	13°46	12°36	1°11	n.a.	M 7
T 8	21 6 7	14°55'29	13°42	8° 5	24°25	13°26	21°47	8°44	24°56	9°51	10° 5	13°D46	12°33	1°18	n.a.	T 8
W 9	21 10 3	15°56'08	25°33	9° 3	25°41	14° 5	22° 0	8°50	24°54	9°52	10° 4	13°46	12°30	1°24	n.a.	W 9
T 10	21 14 0	16°56'49	7♊23	9°58	26°56	14°45	22°12	8°57	24°53	9°52	10° 3	13°47	12°27	1°31	n.a.	T 10
F 11	21 17 56	17°57'32	19°15	10°49	28°12	15°24	22°25	9° 3	24°51	9°52	10° 2	13°49	12°24	1°38	n.a.	F 11
S 12	21 21 53	18°58'17	1♋16	11°35	29°27	16° 3	22°37	9° 9	24°49	9°52	10° 1	13°51	12°20	1°45	n.a.	S 12
S 13	21 25 49	19°59'04	13°28	12°16	0♍43	16°43	22°50	9°15	24°47	9°R52	10° 0	13°R52	12°17	1°51	n.a.	S 13
M14	21 29 46	20°59'52	25°54	12°52	1°58	17°22	23° 2	9°21	24°45	9°52	10° 0	13°51	12°14	1°58	n.a.	M14
T 15	21 33 42	22° 0'43	8♌38	13°22	3°13	18° 2	23°15	9°27	24°43	9°52	9°59	13°48	12°11	2° 5	n.a.	T 15
W16	21 37 39	23° 1'35	21°40	13°44	4°29	18°41	23°28	9°33	24°41	9°52	9°58	13°44	12° 8	2°11	n.a.	W16
T 17	21 41 36	24° 2'28	4♍59	13°59	5°44	19°21	23°41	9°39	24°39	9°52	9°57	13°38	12° 5	2°18	n.a.	T 17
F 18	21 45 32	25° 3'23	18°34	14°R 5	7° 0	20° 0	23°53	9°45	24°37	9°51	9°56	13°30	12° 1	2°25	n.a.	F 18
S 19	21 49 29	26° 4'20	2♎22	14° 3	8°15	20°40	24° 6	9°50	24°35	9°51	9°55	13°23	11°58	2°31	n.a.	S 19
S 20	21 53 25	27° 5'17	16°19	13°50	9°31	21°19	24°19	9°56	24°32	9°51	9°55	13°16	11°55	2°38	n.a.	S 20
M21	21 57 22	28° 6'16	0♏22	13°28	10°46	21°59	24°32	10° 2	24°30	9°51	9°54	13°11	11°52	2°45	n.a.	M21
T 22	22 1 18	29° 7'16	14°28	12°55	12° 1	22°38	24°45	10° 7	24°28	9°50	9°53	13° 8	11°49	2°51	n.a.	T 22
W23	22 5 15	0♍ 8'18	28°36	12°11	13°17	23°18	24°58	10°13	24°26	9°50	9°52	13°D 7	11°46	2°58	n.a.	W23
T 24	22 9 11	1° 9'20	12♐43	11°17	14°32	23°58	25°11	10°18	24°23	9°50	9°52	13° 8	11°42	3° 5	n.a.	T 24
F 25	22 13 8	2°10'23	26°49	10°13	15°47	24°37	25°25	10°23	24°21	9°49	9°51	13° 9	11°39	3°11	n.a.	F 25
S 26	22 17 4	3°11'27	10♑52	9° 2	17° 3	25°17	25°38	10°29	24°19	9°49	9°50	13°R10	11°36	3°18	n.a.	S 26
S 27	22 21 1	4°12'32	24°50	7°44	18°18	25°56	25°51	10°34	24°16	9°48	9°50	13° 9	11°33	3°25	n.a.	S 27
M28	22 24 58	5°13'39	8♒42	6°23	19°33	26°36	26° 4	10°39	24°14	9°48	9°49	13° 6	11°30	3°31	n.a.	M28
T 29	22 28 54	6°14'46	22°25	5° 1	20°49	27°16	26°18	10°44	24°12	9°47	9°49	13° 1	11°26	3°38	n.a.	T 29
W30	22 32 51	7♍15'54	5♓56	3♍40	22♍ 4	27♋55	26♍31	10♋49	24♓ 9	9♉47	9♑48	12♑53	11♑23	3♊45	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n48	14s38	2n36	9n52	2s 1	17n45	1n13	25n 3	1n16	4n50	1n 1	25n10	1n19	2s37	0s42	14n 4	1s 9	40s 6	16s28	23s19	23s27	24n12		n.a.
W 2	18 32	9 13	3 37	9 20	2 7	17 21	1 12	25 0	1 16	4 45	1 0	25 10	1 19	2 38	0 42	14 4	1 9	40 6	16 28	23 20	23 27	24 13		n.a.
T 3	18 15	3 31	4 24	8 48	2 12	16 56	1 11	24 58	1 16	4 40	1 0	25 9	1 20	2 39	0 42	14 4	1 9	40 6	16 28	23 20	23 27	24 14		n.a.
F 4	17 58	2n11	4 55	8 16	2 18	16 31	1 10	24 55	1 17	4 35	1 0	25 9	1 20	2 39	0 42	14 4	1 9	40 6	16 28	23 20	23 28	24 15		n.a.
S 5	17 41	7 37	5 11	7 46	2 23	16 5	1 8	24 51	1 17	4 30	1 0	25 9	1 20	2 40	0 42	14 4	1 9	40 6	16 28	23 21	23 28	24 16		n.a.
S 6	17 24	12 38	5 12	7 16	2 28	15 38	1 7	24 48	1 17	4 25	1 0	25 8	1 20	2 41	0 42	14 4	1 9	40 6	16 28	23 21	23 28	24 16		n.a.
M 7	17 6	17 2	4 58	6 48	2 33	15 12	1 5	24 45	1 17	4 20	0 59	25 8	1 20	2 41	0 42	14 4	1 9	40 5	16 27	23 21	23 29	24 17		n.a.
T 8	16 48	20 41	4 32	6 21	2 37	14 44	1 4	24 41	1 18	4 15	0 59	25 8	1 20	2 42	0 42	14 4	1 9	40 5	16 27	23 22	23 29	24 18		n.a.
W 9	16 29	23 27	3 54	5 55	2 41	14 17	1 2	24 37	1 18	4 10	0 59	25 8	1 20	2 43	0 42	14 4	1 9	40 5	16 27	23 21	23 29	24 19		n.a.
T 10	16 11	25 12	3 6	5 31	2 44	13 49	1 1	24 33	1 18	4 4	0 59	25 7	1 21	2 44	0 42	14 4	1 9	40 5	16 27	23 21	23 29	24 20		n.a.
F 11	15 52	25 49	2 10	5 9	2 46	13 21	0 59	24 28	1 18	3 59	0 59	25 7	1 21	2 44	0 42	14 4	1 9	40 5	16 26	23 21	23 30	24 20		n.a.
S 12	15 32	25 13	1 8	4 50	2 48	12 52	0 57	24 24	1 19	3 54	0 59	25 7	1 21	2 45	0 42	14 4	1 9	40 5	16 26	23 21	23 30	24 21		n.a.
S 13	15 13	23 26	0 2	4 33	2 49	12 23	0 56	24 19	1 19	3 49	0 58	25 6	1 21	2 46	0 42	14 4	1 9	40 5	16 26	23 21	23 30	24 22		n.a.
M14	14 53	20 29	1s 5	4 19	2 49	11 54	0 54	24 14	1 19	3 43	0 58	25 6	1 21	2 47	0 42	14 4	1 10	40 5	16 26	23 21	23 31	24 23		n.a.
T 15	14 33	16 30	2 11	4 8	2 48	11 24	0 52	24 9	1 19	3 38	0 58	25 6	1 21	2 48	0 42	14 4	1 10	40 4	16 26	23 21	23 31	24 23		n.a.
W16	14 13	11 40	3 11	4 1	2 47	10 54	0 50	24 4	1 20	3 33	0 58	25 6	1 22	2 48	0 42	14 4	1 10	40 4	16 25	23 22	23 31	24 24		n.a.
T 17	13 52	6 12	4 2	3 58	2 43	10 24	0 48	23 58	1 20	3 27	0 58	25 5	1 22	2 49	0 42	14 4	1 10	40 4	16 25	23 22	23 32	24 25		n.a.
F 18	13 31	0 22	4 40	4 0	2 39	9 54	0 46	23 52	1 20	3 22	0 58	25 5	1 22	2 50	0 42	14 4	1 10	40 4	16 25	23 23	23 32	24 26		n.a.
S 19	13 10	5s34	5 3	4 6	2 33	9 23	0 44	23 47	1 20	3 17	0 57	25 5	1 22	2 51	0 42	14 4	1 10	40 4	16 25	23 24	23 32	24 26		n.a.
S 20	12 49	11 18	5 8	4 18	2 25	8 52	0 42	23 40	1 21	3 11	0 57	25 5	1 22	2 52	0 42	14 4	1 10	40 4	16 24	23 25	23 32	24 27		n.a.
M21	12 27	16 29	4 55	4 36	2 16	8 21	0 40	23 34	1 21	3 6	0 57	25 4	1 22	2 53	0 42	14 4	1 10	40 3	16 24	23 25	23 33	24 28		n.a.
T 22	12 5	20 48	4 24	4 59	2 4	7 49	0 38	23 28	1 21	3 0	0 57	25 4	1 23	2 54	0 42	14 4	1 10	40 3	16 24	23 25	23 33	24 28		n.a.
W23	11 44	23 55	3 37	5 28	1 51	7 18	0 36	23 21	1 21	2 55	0 57	25 4	1 23	2 55	0 42	14 3	1 10	40 3	16 24	23 25	23 33	24 29		n.a.
T 24	11 21	25 32	2 37	6 3	1 36	6 46	0 34	23 14	1 21	2 49	0 57	25 3	1 23	2 56	0 42	14 3	1 10	40 3	16 23	23 25	23 34	24 30		n.a.
F 25	10 59	25 30	1 27	6 43	1 20	6 14	0 32	23 7	1 22	2 44	0 56	25 3	1 23	2 57	0 42	14 3	1 10	40 2	16 23	23 25	23 34	24 30		n.a.
S 26	10 36	23 50	0 12	7 27	1 2	5 42	0 29	23 0	1 22	2 38	0 56	25 3	1 23	2 58	0 42	14 3	1 10	40 2	16 23	23 25	23 34	24 31		n.a.
S 27	10 14	20 43	1n 2	8 15	0 42	5 10	0 27	22 53	1 22	2 33	0 56	25 3	1 23	2 58	0 42	14 3	1 10	40 2	16 22	23 25	23 34	24 32		n.a.
M28	9 51	16 27	2 13	9 4	0 22	4 37	0 25	22 45	1 22	2 27	0 56	25 2	1 24	2 59	0 42	14 3	1 10	40 2	16 22	23 26	23 35	24 32		n.a.
T 29	9 28	11 22	3 15	9 54	0 2	4 5	0 23	22 37	1 22	2 22	0 56	25 2	1 24	3 0	0 42	14 2	1 10	40 2	16 22	23 26	23 35	24 33		n.a.
W30	9n 5	5s49	4n 4	10n43	0n19	3n32	0n20	22n29	1n23	2n16	0n56	25n 2	1n24	3s 1	0s42	14n 2	1s10	40s 1	16s22	23s27	23s35	24n34		n.a.

Julian Day Number = 313992.5, Delta T = 28h55m04s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'13, Lahiri = -56°55'13 Julian Calendar 1 Sept. 3854 BCE == Greg. Calendar 1 Aug. 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

OCTOBER 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 36 47	8♍17'03	19♓12	2°R24	23♍19	28♋35	26♍45	10♋54	24°R 7	9°R46	9°R47	12°R44	11♑20	3♊51	n.a.	T 1
F 2	22 40 44	9°18'13	2♈11	1♍14	24°34	29°15	26°58	10°59	24♓ 4	9♉46	9♑47	12♑33	11°17	3°58	n.a.	F 2
S 3	22 44 40	10°19'24	14°54	0°14	25°50	29°55	27°11	11° 4	24° 2	9°45	9°46	12°22	11°14	4° 5	n.a.	S 3
S 4	22 48 37	11°20'37	27°19	29♌23	27° 5	0♌34	27°25	11° 9	23°59	9°44	9°46	12°13	11°11	4°11	n.a.	S 4
M 5	22 52 33	12°21'50	9♉30	28°44	28°20	1°14	27°38	11°13	23°57	9°43	9°45	12° 5	11° 7	4°18	n.a.	M 5
T 6	22 56 30	13°23'05	21°28	28°16	29°35	1°54	27°52	11°18	23°54	9°43	9°45	12° 0	11° 4	4°25	n.a.	T 6
W 7	23 0 27	14°24'21	3♊20	27°59	0♎50	2°34	28° 6	11°22	23°52	9°42	9°45	11°57	11° 1	4°31	n.a.	W 7
T 8	23 4 23	15°25'38	15° 8	27°D54	2° 5	3°13	28°19	11°27	23°49	9°41	9°44	11°D57	10°58	4°38	n.a.	T 8
F 9	23 8 20	16°26'56	27° 0	27°59	3°21	3°53	28°33	11°31	23°47	9°40	9°44	11°57	10°55	4°45	n.a.	F 9
S 10	23 12 16	17°28'15	8♋59	28°14	4°36	4°33	28°46	11°35	23°44	9°39	9°43	11°R58	10°51	4°51	n.a.	S 10
S 11	23 16 13	18°29'35	21°13	28°37	5°51	5°13	29° 0	11°40	23°42	9°38	9°43	11°57	10°48	4°58	n.a.	S 11
M12	23 20 9	19°30'56	3♌44	29° 9	7° 6	5°53	29°14	11°44	23°39	9°38	9°43	11°55	10°45	5° 5	n.a.	M12
T 13	23 24 6	20°32'17	16°37	29°47	8°21	6°33	29°28	11°48	23°37	9°37	9°42	11°50	10°42	5°11	n.a.	T 13
W14	23 28 3	21°33'40	29°54	0♍33	9°36	7°13	29°41	11°52	23°34	9°36	9°42	11°42	10°39	5°18	n.a.	W14
T 15	23 31 59	22°35'02	13♍34	1°23	10°51	7°53	29°55	11°56	23°32	9°35	9°42	11°32	10°36	5°25	n.a.	T 15
F 16	23 35 56	23°36'26	27°34	2°19	12° 6	8°33	0♎ 9	11°59	23°29	9°34	9°42	11°21	10°32	5°31	n.a.	F 16
S 17	23 39 52	24°37'50	11♎51	3°19	13°21	9°12	0°23	12° 3	23°26	9°32	9°42	11° 9	10°29	5°38	n.a.	S 17
S 18	23 43 49	25°39'14	26°17	4°23	14°36	9°52	0°36	12° 7	23°24	9°31	9°41	10°57	10°26	5°45	n.a.	S 18
M19	23 47 45	26°40'38	10♏46	5°30	15°51	10°32	0°50	12°10	23°21	9°30	9°41	10°48	10°23	5°52	n.a.	M19
T 20	23 51 42	27°42'03	25°13	6°40	17° 6	11°12	1° 4	12°13	23°19	9°29	9°41	10°42	10°20	5°58	n.a.	T 20
W21	23 55 39	28°43'27	9♐32	7°53	18°21	11°52	1°18	12°17	23°16	9°28	9°41	10°39	10°17	6° 5	n.a.	W21
T 22	23 59 35	29°44'51	23°41	9° 8	19°36	12°32	1°32	12°20	23°14	9°27	9°41	10°37	10°13	6°12	n.a.	T 22
F 23	0 3 32	0♎46'16	7♑40	10°24	20°51	13°12	1°45	12°23	23°11	9°25	9°41	10°37	10°10	6°18	n.a.	F 23
S 24	0 7 28	1°47'40	21°27	11°43	22° 6	13°52	1°59	12°26	23° 9	9°24	9°D41	10°37	10° 7	6°25	n.a.	S 24
S 25	0 11 25	2°49'04	5♒ 4	13° 3	23°21	14°33	2°13	12°29	23° 6	9°23	9°41	10°35	10° 4	6°32	n.a.	S 25
M26	0 15 21	3°50'27	18°31	14°24	24°36	15°13	2°27	12°32	23° 4	9°22	9°41	10°31	10° 1	6°38	n.a.	M26
T 27	0 19 18	4°51'51	1♓48	15°46	25°51	15°53	2°41	12°35	23° 1	9°20	9°41	10°23	9°57	6°45	n.a.	T 27
W28	0 23 15	5°53'14	14°55	17°10	27° 5	16°33	2°54	12°37	22°59	9°19	9°41	10°13	9°54	6°52	n.a.	W28
T 29	0 27 11	6°54'37	27°51	18°34	28°20	17°13	3° 8	12°40	22°56	9°18	9°41	10° 0	9°51	6°58	n.a.	T 29
F 30	0 31 8	7°55'59	10♈34	20° 0	29°35	17°53	3°22	12°42	22°54	9°16	9°41	9°46	9°48	7° 5	n.a.	F 30
S 31	0 35 4	8♎57'22	23♈ 4	21♍26	0♏50	18♌33	3♎36	12♋45	22♓51	9♉15	9♑41	9♑31	9♑45	7♊12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	8n41	0s 7	4n40	11n30	0n39	3n 0	0n18	22n21	1n23	2n11	0n56	25n 2	1n24	3s 2	0s42	14n 2	1s10	40s 1	16s21	23s28	23s36	24n34			n.a.
F 2	8 18	5n27	5 0	12 13	0 57	2 27	0 15	22 13	1 23	2 5	0 56	25 1	1 24	3 3	0 42	14 2	1 10	40 1	16 21	23 29	23 36	24 35			n.a.
S 3	7 54	10 40	5 4	12 51	1 15	1 54	0 13	22 5	1 23	1 59	0 55	25 1	1 25	3 4	0 42	14 2	1 10	40 1	16 21	23 30	23 36	24 36			n.a.
S 4	7 30	15 21	4 54	13 24	1 30	1 21	0 11	21 56	1 23	1 54	0 55	25 1	1 25	3 5	0 42	14 1	1 10	40 0	16 20	23 31	23 36	24 36			n.a.
M 5	7 6	19 19	4 31	13 51	1 44	0 48	0 8	21 47	1 24	1 48	0 55	25 1	1 25	3 6	0 42	14 1	1 10	40 0	16 20	23 32	23 37	24 37			n.a.
T 6	6 42	22 24	3 56	14 13	1 56	0 15	0 6	21 38	1 24	1 42	0 55	25 1	1 25	3 7	0 42	14 1	1 10	40 0	16 20	23 32	23 37	24 37			n.a.
W 7	6 18	24 31	3 11	14 28	2 6	0s18	0 3	21 29	1 24	1 37	0 55	25 0	1 25	3 8	0 42	14 1	1 10	39 59	16 19	23 32	23 37	24 38			n.a.
T 8	5 54	25 31	2 18	14 38	2 15	0 50	0 1	21 20	1 24	1 31	0 55	25 0	1 26	3 9	0 42	14 0	1 10	39 59	16 19	23 32	23 38	24 39			n.a.
F 9	5 29	25 22	1 19	14 42	2 21	1 23	0s 2	21 10	1 24	1 25	0 55	25 0	1 26	3 11	0 42	14 0	1 10	39 59	16 19	23 32	23 38	24 39			n.a.
S 10	5 5	24 2	0 16	14 41	2 26	1 56	0 4	21 1	1 24	1 20	0 55	25 0	1 26	3 12	0 42	14 0	1 10	39 59	16 18	23 32	23 38	24 40			n.a.
S 11	4 40	21 34	0s49	14 36	2 30	2 29	0 7	20 51	1 25	1 14	0 54	25 0	1 26	3 13	0 42	13 59	1 10	39 58	16 18	23 32	23 38	24 40			n.a.
M12	4 16	18 1	1 53	14 27	2 32	3 2	0 9	20 41	1 25	1 8	0 54	24 59	1 26	3 14	0 42	13 59	1 10	39 58	16 18	23 32	23 39	24 41			n.a.
T 13	3 51	13 32	2 53	14 14	2 33	3 35	0 12	20 31	1 25	1 3	0 54	24 59	1 27	3 15	0 42	13 59	1 10	39 58	16 17	23 33	23 39	24 41			n.a.
W14	3 26	8 18	3 46	13 57	2 33	4 7	0 14	20 20	1 25	0 57	0 54	24 59	1 27	3 16	0 42	13 58	1 10	39 57	16 17	23 34	23 39	24 42			n.a.
T 15	3 1	2 33	4 27	13 38	2 32	4 40	0 17	20 10	1 25	0 51	0 54	24 59	1 27	3 17	0 42	13 58	1 10	39 57	16 17	23 35	23 39	24 42			n.a.
F 16	2 36	3s28	4 53	13 16	2 31	5 12	0 19	19 59	1 25	0 46	0 54	24 59	1 27	3 18	0 42	13 58	1 10	39 57	16 16	23 36	23 40	24 43			n.a.
S 17	2 11	9 24	5 1	12 51	2 28	5 45	0 22	19 49	1 25	0 40	0 54	24 59	1 27	3 19	0 42	13 57	1 10	39 56	16 16	23 37	23 40	24 44			n.a.
S 18	1 46	14 54	4 51	12 24	2 25	6 17	0 24	19 38	1 26	0 34	0 54	24 59	1 28	3 20	0 42	13 57	1 10	39 56	16 16	23 38	23 40	24 44			n.a.
M19	1 21	19 35	4 22	11 55	2 21	6 49	0 27	19 27	1 26	0 28	0 54	24 59	1 28	3 21	0 42	13 57	1 10	39 56	16 15	23 38	23 40	24 45			n.a.
T 20	0 56	23 4	3 36	11 25	2 17	7 21	0 29	19 15	1 26	0 23	0 53	24 58	1 28	3 22	0 42	13 56	1 10	39 55	16 15	23 39	23 41	24 45			n.a.
W21	0 31	25 4	2 37	10 53	2 12	7 52	0 32	19 4	1 26	0 17	0 53	24 58	1 28	3 23	0 42	13 56	1 10	39 55	16 15	23 39	23 41	24 46			n.a.
T 22	0 6	25 25	1 28	10 19	2 7	8 24	0 34	18 53	1 26	0 11	0 53	24 58	1 28	3 24	0 42	13 55	1 10	39 55	16 14	23 39	23 41	24 46			n.a.
F 23	0s19	24 8	0 16	9 45	2 2	8 55	0 36	18 41	1 26	0 6	0 53	24 58	1 29	3 25	0 42	13 55	1 10	39 54	16 14	23 39	23 41	24 47			n.a.
S 24	0 44	21 24	0n57	9 9	1 57	9 26	0 39	18 29	1 26	0s 0	0 53	24 58	1 29	3 26	0 42	13 55	1 10	39 54	16 14	23 39	23 42	24 47			n.a.
S 25	1 9	17 30	2 5	8 32	1 51	9 57	0 41	18 17	1 26	0 6	0 53	24 58	1 29	3 27	0 42	13 54	1 10	39 54	16 13	23 39	23 42	24 48			n.a.
M26	1 34	12 45	3 6	7 54	1 45	10 27	0 44	18 5	1 27	0 12	0 53	24 58	1 29	3 28	0 42	13 54	1 10	39 53	16 13	23 40	23 42	24 48			n.a.
T 27	1 59	7 28	3 55	7 16	1 38	10 58	0 46	17 53	1 27	0 17	0 53	24 58	1 30	3 29	0 42	13 53	1 10	39 53	16 13	23 40	23 42	24 48			n.a.
W28	2 24	1 56	4 31	6 36	1 32	11 28	0 48	17 41	1 27	0 23	0 53	24 58	1 30	3 30	0 42	13 53	1 10	39 53	16 12	23 41	23 43	24 49			n.a.
T 29	2 49	3n35	4 53	5 56	1 25	11 57	0 51	17 28	1 27	0 29	0 53	24 58	1 30	3 31	0 42	13 52	1 10	39 52	16 12	23 42	23 43	24 49			n.a.
F 30	3 14	8 52	5 0	5 16	1 19	12 27	0 53	17 16	1 27	0 34	0 53	24 58	1 30	3 32	0 42	13 52	1 10	39 52	16 11	23 43	23 43	24 50			n.a.
S 31	3s39	13n42	4n51	4n35	1n12	12s56	0s55	17n 3	1n27	0s40	0n52	24n58	1n30	3s33	0s42	13n51	1s10	39s52	16s11	23s44	23s43	24n50			n.a.

Julian Day Number = 314022.5, Delta T = 28h55m01s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'09, Lahiri = -56°55'09 Julian Calendar 1 Oct. 3854 BCE == Greg. Calendar 31 Aug. 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

NOVEMBER 3854 BCE (-3853) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 1	9♎58'44	5♉22	22♍52	2♏ 4	19♌13	3♎50	12♋47	22°R49	9°R13	9♂42	9°R18	9♂42	7♊18	n.a.	S 1
M 2	0 42 57	11° 0'07	17°28	24°20	3°19	19°53	4° 3	12°49	22♓46	9♉12	9°42	9♂ 7	9°38	7°25	n.a.	M 2
T 3	0 46 54	12° 1'29	29°24	25°48	4°34	20°33	4°17	12°51	22°44	9°11	9°42	8°59	9°35	7°32	n.a.	T 3
W 4	0 50 51	13° 2'51	11♊14	27°16	5°48	21°14	4°31	12°53	22°42	9° 9	9°42	8°54	9°32	7°38	n.a.	W 4
T 5	0 54 47	14° 4'13	23° 1	28°45	7° 3	21°54	4°45	12°55	22°39	9° 8	9°43	8°51	9°29	7°45	n.a.	T 5
F 6	0 58 44	15° 5'35	4♋51	0♎15	8°18	22°34	4°59	12°57	22°37	9° 6	9°43	8°50	9°26	7°52	n.a.	F 6
S 7	1 2 40	16° 6'56	16°48	1°45	9°32	23°14	5°12	12°58	22°35	9° 5	9°43	8°50	9°23	7°58	n.a.	S 7
S 8	1 6 37	17° 8'18	28°59	3°15	10°47	23°55	5°26	13° 0	22°32	9° 3	9°43	8°50	9°19	8° 5	n.a.	S 8
M 9	1 10 33	18° 9'39	11♌28	4°46	12° 1	24°35	5°40	13° 1	22°30	9° 1	9°44	8°48	9°16	8°12	n.a.	M 9
T 10	1 14 30	19°11'00	24°21	6°17	13°16	25°15	5°53	13° 2	22°28	9° 0	9°44	8°43	9°13	8°18	n.a.	T 10
W11	1 18 27	20°12'20	7♍41	7°49	14°31	25°55	6° 7	13° 4	22°26	8°58	9°45	8°36	9°10	8°25	n.a.	W11
T 12	1 22 23	21°13'40	21°29	9°21	15°45	26°36	6°21	13° 5	22°24	8°57	9°45	8°27	9° 7	8°32	n.a.	T 12
F 13	1 26 20	22°14'59	5♎44	10°54	16°59	27°16	6°34	13° 6	22°21	8°55	9°46	8°15	9° 3	8°38	n.a.	F 13
S 14	1 30 16	23°16'17	20°20	12°27	18°14	27°56	6°48	13° 7	22°19	8°54	9°46	8° 3	9° 0	8°45	n.a.	S 14
S 15	1 34 13	24°17'35	5♏11	14° 1	19°28	28°36	7° 1	13° 8	22°17	8°52	9°46	7°52	8°57	8°52	n.a.	S 15
M16	1 38 9	25°18'52	20° 7	15°35	20°43	29°17	7°15	13° 8	22°15	8°50	9°47	7°43	8°54	8°58	n.a.	M16
T 17	1 42 6	26°20'08	5♐ 0	17° 9	21°57	29°57	7°28	13° 9	22°13	8°49	9°48	7°36	8°51	9° 5	n.a.	T 17
W18	1 46 3	27°21'23	19°41	18°44	23°11	0♍37	7°42	13° 9	22°11	8°47	9°48	7°33	8°48	9°12	n.a.	W18
T 19	1 49 59	28°22'37	4♑ 7	20°20	24°26	1°18	7°55	13°10	22° 9	8°45	9°49	7°D32	8°44	9°18	n.a.	T 19
F 20	1 53 56	29°23'49	18°13	21°56	25°40	1°58	8° 9	13°10	22° 7	8°44	9°49	7°32	8°41	9°25	n.a.	F 20
S 21	1 57 52	0♏25'00	2♒ 1	23°32	26°54	2°38	8°22	13°10	22° 5	8°42	9°50	7°R32	8°38	9°32	n.a.	S 21
S 22	2 1 49	1°26'10	15°31	25° 9	28° 8	3°19	8°35	13°R10	22° 4	8°40	9°51	7°31	8°35	9°38	n.a.	S 22
M23	2 5 45	2°27'18	28°44	26°47	29°23	3°59	8°48	13°10	22° 2	8°39	9°51	7°28	8°32	9°45	n.a.	M23
T 24	2 9 42	3°28'24	11♓44	28°25	0♐37	4°39	9° 2	13°10	22° 0	8°37	9°52	7°22	8°28	9°52	n.a.	T 24
W25	2 13 39	4°29'30	24°30	0♏ 4	1°51	5°20	9°15	13°10	21°58	8°35	9°53	7°14	8°25	9°58	n.a.	W25
T 26	2 17 35	5°30'33	7♈ 6	1°44	3° 5	6° 0	9°28	13° 9	21°57	8°34	9°54	7° 3	8°22	10° 5	n.a.	T 26
F 27	2 21 32	6°31'36	19°31	3°24	4°19	6°41	9°41	13° 9	21°55	8°32	9°54	6°52	8°19	10°12	n.a.	F 27
S 28	2 25 28	7°32'37	1♉47	5° 5	5°33	7°21	9°54	13° 8	21°53	8°30	9°55	6°40	8°16	10°18	n.a.	S 28
S 29	2 29 25	8°33'37	13°53	6°46	6°47	8° 1	10° 7	13° 8	21°52	8°28	9°56	6°29	8°13	10°25	n.a.	S 29
M30	2 33 21	9♏34'35	25♉52	8♏28	8♐ 1	8♍42	10♎20	13♋ 7	21♓50	8♉27	9♂57	6♂20	8♂ 9	10♊32	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 3	17n53	4n30	3n54	1n 5	13s25	0s57	16n50	1n27	0s46	0n52	24n58	1n31	3s34	0s42	13n51	1s10	39s51	16s11	23s45	23s44	24n51		n.a.
M 2	4 28	21 16	3 56	3 12	0 58	13 53	1 0	16 37	1 27	0 52	0 52	24 58	1 31	3 35	0 42	13 50	1 10	39 51	16 10	23 46	23 44	24 51		n.a.
T 3	4 53	23 42	3 12	2 30	0 51	14 21	1 2	16 24	1 27	0 57	0 52	24 58	1 31	3 36	0 42	13 50	1 10	39 50	16 10	23 47	23 44	24 51		n.a.
W 4	5 17	25 3	2 21	1 47	0 44	14 49	1 4	16 11	1 27	1 3	0 52	24 58	1 31	3 37	0 42	13 50	1 10	39 50	16 10	23 47	23 44	24 52		n.a.
T 5	5 42	25 17	1 23	1 5	0 37	15 16	1 6	15 58	1 27	1 9	0 52	24 58	1 32	3 38	0 42	13 49	1 10	39 50	16 9	23 47	23 45	24 52		n.a.
F 6	6 6	24 21	0 21	0 22	0 30	15 43	1 8	15 44	1 27	1 14	0 52	24 58	1 32	3 39	0 42	13 49	1 10	39 49	16 9	23 47	23 45	24 53		n.a.
S 7	6 30	22 18	0s42	0s21	0 24	16 10	1 10	15 31	1 27	1 20	0 52	24 58	1 32	3 40	0 42	13 48	1 11	39 49	16 9	23 47	23 45	24 53		n.a.
S 8	6 54	19 13	1 45	1 4	0 17	16 36	1 12	15 17	1 27	1 25	0 52	24 58	1 32	3 40	0 42	13 48	1 11	39 49	16 8	23 47	23 45	24 53		n.a.
M 9	7 19	15 12	2 44	1 48	0 10	17 2	1 14	15 3	1 27	1 31	0 52	24 58	1 33	3 41	0 42	13 47	1 11	39 48	16 8	23 47	23 45	24 54		n.a.
T 10	7 42	10 22	3 36	2 31	0 3	17 27	1 16	14 49	1 28	1 37	0 52	24 58	1 33	3 42	0 42	13 46	1 11	39 48	16 8	23 48	23 46	24 54		n.a.
W11	8 6	4 55	4 19	3 14	0s 4	17 51	1 17	14 35	1 28	1 42	0 52	24 58	1 33	3 43	0 42	13 46	1 11	39 47	16 7	23 48	23 46	24 54		n.a.
T 12	8 30	0s56	4 48	3 58	0 10	18 16	1 19	14 21	1 28	1 48	0 52	24 59	1 33	3 44	0 42	13 45	1 11	39 47	16 7	23 49	23 46	24 55		n.a.
F 13	8 53	6 55	5 1	4 41	0 17	18 39	1 21	14 7	1 28	1 53	0 52	24 59	1 34	3 45	0 42	13 45	1 11	39 47	16 7	23 50	23 46	24 55		n.a.
S 14	9 17	12 41	4 54	5 24	0 23	19 3	1 23	13 53	1 28	1 59	0 52	24 59	1 34	3 46	0 42	13 44	1 11	39 46	16 6	23 50	23 47	24 56		n.a.
S 15	9 40	17 48	4 28	6 7	0 30	19 25	1 24	13 38	1 28	2 5	0 51	24 59	1 34	3 46	0 42	13 44	1 11	39 46	16 6	23 51	23 47	24 56		n.a.
M16	10 3	21 50	3 43	6 50	0 36	19 48	1 26	13 24	1 28	2 10	0 51	24 59	1 34	3 47	0 41	13 43	1 11	39 46	16 6	23 52	23 47	24 56		n.a.
T 17	10 26	24 23	2 44	7 33	0 42	20 9	1 27	13 9	1 28	2 16	0 51	24 59	1 34	3 48	0 41	13 43	1 11	39 45	16 5	23 52	23 47	24 56		n.a.
W18	10 49	25 14	1 33	8 16	0 48	20 30	1 29	12 55	1 28	2 21	0 51	25 0	1 35	3 49	0 41	13 42	1 11	39 45	16 5	23 52	23 47	24 57		n.a.
T 19	11 11	24 20	0 18	8 59	0 54	20 51	1 30	12 40	1 28	2 27	0 51	25 0	1 35	3 50	0 41	13 42	1 10	39 44	16 5	23 52	23 48	24 57		n.a.
F 20	11 33	21 53	0n57	9 41	0 59	21 11	1 32	12 25	1 27	2 32	0 51	25 0	1 35	3 50	0 41	13 41	1 10	39 44	16 4	23 52	23 48	24 57		n.a.
S 21	11 56	18 12	2 6	10 23	1 5	21 30	1 33	12 10	1 27	2 37	0 51	25 0	1 35	3 51	0 41	13 41	1 10	39 44	16 4	23 52	23 48	24 58		n.a.
S 22	12 17	13 38	3 8	11 4	1 10	21 49	1 34	11 55	1 27	2 43	0 51	25 0	1 36	3 52	0 41	13 40	1 10	39 43	16 4	23 52	23 48	24 58		n.a.
M23	12 39	8 32	3 57	11 46	1 15	22 7	1 35	11 40	1 27	2 48	0 51	25 1	1 36	3 52	0 41	13 40	1 10	39 43	16 3	23 53	23 49	24 58		n.a.
T 24	13 1	3 9	4 34	12 26	1 20	22 24	1 36	11 25	1 27	2 54	0 51	25 1	1 36	3 53	0 41	13 39	1 10	39 42	16 3	23 53	23 49	24 58		n.a.
W25	13 22	2n16	4 56	13 7	1 24	22 41	1 37	11 9	1 27	2 59	0 51	25 1	1 36	3 54	0 41	13 38	1 10	39 42	16 3	23 53	23 49	24 59		n.a.
T 26	13 43	7 31	5 3	13 47	1 29	22 57	1 38	10 54	1 27	3 4	0 51	25 1	1 37	3 54	0 41	13 38	1 10	39 42	16 2	23 54	23 49	24 59		n.a.
F 27	14 4	12 23	4 56	14 26	1 33	23 12	1 39	10 39	1 27	3 10	0 51	25 2	1 37	3 55	0 41	13 37	1 10	39 41	16 2	23 55	23 49	24 59		n.a.
S 28	14 24	16 42	4 35	15 5	1 37	23 27	1 40	10 23	1 27	3 15	0 51	25 2	1 37	3 56	0 41	13 37	1 10	39 41	16 2	23 55	23 50	24 59		n.a.
S 29	14 44	20 16	4 2	15 43	1 40	23 41	1 41	10 7	1 27	3 20	0 51	25 2	1 37	3 56	0 41	13 36	1 10	39 41	16 1	23 56	23 50	25 0		n.a.
M30	15s 4	22n57	3n18	16s20	1s44	23s55	1s41	9n52	1n27	3s25	0n51	25n 3	1n38	3s57	0s41	13n36	1s10	39s40	16s 1	23s56	23s50	25n 0		n.a.

Julian Day Number = 314053.5, Delta T = 28h54m58s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'05, Lahiri = -56°55'04 Julian Calendar 1 Nov. 3854 BCE == Greg. Calendar 1 Oct. 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3854 BCE
geocentric

DECEMBER 3854 BCE (-3853) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 18	10♏35'32	7♊44	10♏11	9♐15	9♍22	10♎33	13°R 6	21°R49	8°R25	9♑58	6°R13	8♑ 6	10♊38	n.a.	T 1
W 2	2 41 15	11°36'28	19°32	11°54	10°29	10° 3	10°46	13♋ 5	21♓48	8♉23	9°58	6♑ 9	8° 3	10°45	n.a.	W 2
T 3	2 45 11	12°37'23	1♋19	13°38	11°42	10°43	10°59	13° 4	21°46	8°22	9°59	6°D 7	8° 0	10°52	n.a.	T 3
F 4	2 49 8	13°38'16	13° 9	15°23	12°56	11°23	11°12	13° 3	21°45	8°20	10° 0	6° 7	7°57	10°58	n.a.	F 4
S 5	2 53 4	14°39'08	25° 5	17° 9	14°10	12° 4	11°24	13° 1	21°44	8°18	10° 1	6° 8	7°54	11° 5	n.a.	S 5
S 6	2 57 1	15°39'59	7♌14	18°55	15°23	12°44	11°37	13° 0	21°42	8°17	10° 2	6° 9	7°50	11°11	n.a.	S 6
M 7	3 0 57	16°40'48	19°40	20°42	16°37	13°25	11°49	12°59	21°41	8°15	10° 3	6°R10	7°47	11°18	n.a.	M 7
T 8	3 4 54	17°41'36	2♍28	22°29	17°51	14° 5	12° 2	12°57	21°40	8°13	10° 4	6° 9	7°44	11°25	n.a.	T 8
W 9	3 8 51	18°42'22	15°42	24°17	19° 4	14°46	12°14	12°55	21°39	8°12	10° 5	6° 5	7°41	11°31	n.a.	W 9
T 10	3 12 47	19°43'07	29°26	26° 5	20°18	15°26	12°27	12°54	21°38	8°10	10° 6	6° 0	7°38	11°38	n.a.	T 10
F 11	3 16 44	20°43'51	13♎38	27°54	21°31	16° 7	12°39	12°52	21°37	8° 8	10° 7	5°54	7°34	11°45	n.a.	F 11
S 12	3 20 40	21°44'33	28°17	29°43	22°45	16°47	12°51	12°50	21°36	8° 7	10° 8	5°46	7°31	11°51	n.a.	S 12
S 13	3 24 37	22°45'14	13♏16	1♐32	23°58	17°28	13° 4	12°48	21°35	8° 5	10° 9	5°39	7°28	11°58	n.a.	S 13
M14	3 28 33	23°45'53	28°27	3°21	25°11	18° 8	13°16	12°45	21°34	8° 3	10°10	5°34	7°25	12° 5	n.a.	M14
T 15	3 32 30	24°46'30	13♐39	5°10	26°25	18°49	13°28	12°43	21°33	8° 2	10°12	5°30	7°22	12°11	n.a.	T 15
W16	3 36 27	25°47'05	28°41	6°58	27°38	19°29	13°40	12°41	21°33	8° 0	10°13	5°D28	7°19	12°18	n.a.	W16
T 17	3 40 23	26°47'38	13♑27	8°46	28°51	20° 9	13°52	12°38	21°32	7°59	10°14	5°28	7°15	12°25	n.a.	T 17
F 18	3 44 20	27°48'09	27°52	10°33	0♑ 4	20°50	14° 4	12°36	21°31	7°57	10°15	5°29	7°12	12°31	n.a.	F 18
S 19	3 48 16	28°48'38	11♒52	12°19	1°17	21°30	14°15	12°33	21°31	7°55	10°16	5°31	7° 9	12°38	n.a.	S 19
S 20	3 52 13	29°49'04	25°27	14° 3	2°30	22°11	14°27	12°31	21°30	7°54	10°17	5°R32	7° 6	12°45	n.a.	S 20
M21	3 56 9	0♐49'28	8♓40	15°45	3°43	22°51	14°39	12°28	21°30	7°52	10°18	5°32	7° 3	12°51	n.a.	M21
T 22	4 0 6	1°49'50	21°34	17°24	4°56	23°32	14°50	12°25	21°29	7°51	10°20	5°30	7° 0	12°58	n.a.	T 22
W23	4 4 2	2°50'10	4♈10	19° 0	6° 9	24°12	15° 2	12°22	21°29	7°49	10°21	5°27	6°56	13° 5	n.a.	W23
T 24	4 7 59	3°50'27	16°33	20°33	7°22	24°53	15°13	12°19	21°29	7°48	10°22	5°22	6°53	13°11	n.a.	T 24
F 25	4 11 56	4°50'42	28°45	22° 1	8°34	25°33	15°24	12°16	21°28	7°46	10°23	5°17	6°50	13°18	n.a.	F 25
S 26	4 15 52	5°50'55	10♉48	23°25	9°47	26°13	15°35	12°13	21°28	7°45	10°25	5°11	6°47	13°25	n.a.	S 26
S 27	4 19 49	6°51'06	22°44	24°43	10°59	26°54	15°47	12° 9	21°28	7°43	10°26	5° 6	6°44	13°31	n.a.	S 27
M28	4 23 45	7°51'15	4♊36	25°54	12°12	27°34	15°58	12° 6	21°28	7°42	10°27	5° 2	6°40	13°38	n.a.	M28
T 29	4 27 42	8°51'21	16°25	26°59	13°24	28°15	16° 8	12° 3	21°28	7°41	10°29	4°59	6°37	13°45	n.a.	T 29
W30	4 31 38	9°51'26	28°13	27°57	14°36	28°55	16°19	11°59	21°D28	7°39	10°30	4°58	6°34	13°51	n.a.	W30
T 31	4 35 35	10♐51'28	10♋ 2	28♐47	15♑49	29♍36	16♎30	11♋56	21♓28	7♉38	10♑31	4°D58	6♑31	13♊58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s24	24n36	2n26	16s57	1s47	24s 7	1s42	9n36	1n27	3s31	0n51	25n 3	1n38	3s57	0s41	13n35	1s10	39s40	16s 1	23s56	23s50	25n 0			n.a.
W 2	15 44	25 8	1 28	17 33	1 49	24 19	1 43	9 20	1 27	3 36	0 51	25 3	1 38	3 58	0 41	13 35	1 10	39 39	16 1	23 57	23 50	25 0			n.a.
T 3	16 3	24 31	0 26	18 8	1 51	24 30	1 43	9 4	1 26	3 41	0 51	25 4	1 38	3 58	0 41	13 34	1 10	39 39	16 0	23 57	23 51	25 1			n.a.
F 4	16 22	22 48	0s38	18 42	1 53	24 41	1 43	8 49	1 26	3 46	0 51	25 4	1 38	3 59	0 41	13 34	1 10	39 39	16 0	23 57	23 51	25 1			n.a.
S 5	16 40	20 3	1 41	19 14	1 55	24 50	1 44	8 33	1 26	3 51	0 51	25 4	1 39	3 59	0 41	13 33	1 10	39 38	16 0	23 57	23 51	25 1			n.a.
S 6	16 58	16 24	2 40	19 46	1 56	24 59	1 44	8 16	1 26	3 56	0 51	25 5	1 39	4 0	0 41	13 32	1 10	39 38	15 59	23 57	23 51	25 1			n.a.
M 7	17 16	11 57	3 33	20 16	1 56	25 8	1 44	8 0	1 26	4 1	0 51	25 5	1 39	4 0	0 41	13 32	1 10	39 38	15 59	23 57	23 51	25 1			n.a.
T 8	17 34	6 53	4 17	20 45	1 56	25 15	1 44	7 44	1 26	4 7	0 51	25 5	1 39	4 1	0 41	13 31	1 10	39 37	15 59	23 57	23 52	25 2			n.a.
W 9	17 52	1 21	4 50	21 13	1 56	25 22	1 44	7 28	1 25	4 12	0 51	25 6	1 40	4 1	0 41	13 31	1 10	39 37	15 59	23 57	23 52	25 2			n.a.
T 10	18 9	4s26	5 7	21 39	1 55	25 28	1 44	7 12	1 25	4 17	0 51	25 6	1 40	4 2	0 41	13 30	1 10	39 37	15 58	23 57	23 52	25 2			n.a.
F 11	18 25	10 12	5 6	22 4	1 53	25 33	1 44	6 55	1 25	4 21	0 51	25 7	1 40	4 2	0 41	13 30	1 10	39 36	15 58	23 57	23 52	25 2			n.a.
S 12	18 42	15 35	4 46	22 26	1 51	25 37	1 44	6 39	1 25	4 26	0 51	25 7	1 40	4 2	0 41	13 29	1 10	39 36	15 58	23 58	23 52	25 2			n.a.
S 13	18 58	20 8	4 5	22 47	1 48	25 41	1 44	6 23	1 25	4 31	0 51	25 7	1 41	4 3	0 41	13 29	1 10	39 36	15 58	23 58	23 52	25 2			n.a.
M14	19 13	23 24	3 7	23 6	1 44	25 43	1 43	6 6	1 24	4 36	0 51	25 8	1 41	4 3	0 41	13 28	1 10	39 35	15 57	23 58	23 53	25 2			n.a.
T 15	19 29	24 58	1 56	23 23	1 40	25 45	1 43	5 50	1 24	4 41	0 50	25 8	1 41	4 3	0 40	13 28	1 10	39 35	15 57	23 58	23 53	25 3			n.a.
W16	19 44	24 42	0 37	23 38	1 35	25 46	1 42	5 33	1 24	4 46	0 50	25 9	1 41	4 3	0 40	13 27	1 10	39 35	15 57	23 59	23 53	25 3			n.a.
T 17	19 58	22 40	0n43	23 50	1 29	25 47	1 42	5 17	1 24	4 50	0 50	25 9	1 41	4 4	0 40	13 27	1 10	39 34	15 57	23 59	23 53	25 3			n.a.
F 18	20 12	19 13	1 59	24 0	1 23	25 46	1 41	5 0	1 24	4 55	0 50	25 10	1 42	4 4	0 40	13 26	1 10	39 34	15 56	23 58	23 53	25 3			n.a.
S 19	20 26	14 44	3 5	24 8	1 16	25 45	1 40	4 44	1 23	5 0	0 50	25 10	1 42	4 4	0 40	13 26	1 10	39 34	15 56	23 58	23 54	25 3			n.a.
S 20	20 40	9 38	3 59	24 13	1 7	25 43	1 39	4 27	1 23	5 5	0 50	25 11	1 42	4 4	0 40	13 25	1 10	39 33	15 56	23 58	23 54	25 3			n.a.
M21	20 53	4 15	4 39	24 16	0 58	25 41	1 38	4 10	1 23	5 9	0 50	25 11	1 42	4 4	0 40	13 25	1 10	39 33	15 56	23 58	23 54	25 3			n.a.
T 22	21 5	1n11	5 3	24 17	0 48	25 37	1 37	3 54	1 22	5 14	0 50	25 12	1 42	4 5	0 40	13 24	1 10	39 33	15 55	23 58	23 54	25 3			n.a.
W23	21 18	6 27	5 12	24 15	0 38	25 33	1 36	3 37	1 22	5 18	0 50	25 12	1 43	4 5	0 40	13 24	1 10	39 32	15 55	23 59	23 54	25 3			n.a.
T 24	21 29	11 22	5 6	24 11	0 26	25 28	1 35	3 20	1 22	5 23	0 50	25 13	1 43	4 5	0 40	13 23	1 10	39 32	15 55	23 59	23 54	25 3			n.a.
F 25	21 41	15 46	4 47	24 4	0 14	25 22	1 34	3 3	1 21	5 27	0 50	25 13	1 43	4 5	0 40	13 23	1 10	39 32	15 55	23 59	23 55	25 3			n.a.
S 26	21 52	19 29	4 14	23 56	0 0	25 15	1 32	2 46	1 21	5 32	0 50	25 14	1 43	4 5	0 40	13 22	1 10	39 31	15 55	23 59	23 55	25 4			n.a.
S 27	22 3	22 21	3 31	23 45	0n14	25 8	1 31	2 30	1 21	5 36	0 50	25 14	1 43	4 5	0 40	13 22	1 10	39 31	15 54	23 59	23 55	25 4			n.a.
M28	22 13	24 15	2 39	23 33	0 28	25 0	1 29	2 13	1 20	5 40	0 50	25 15	1 44	4 5	0 40	13 22	1 10	39 31	15 54	24 0	23 55	25 4			n.a.
T 29	22 23	25 2	1 40	23 20	0 43	24 51	1 28	1 56	1 20	5 45	0 50	25 15	1 44	4 5	0 40	13 21	1 10	39 30	15 54	24 0	23 55	25 4			n.a.
W30	22 32	24 42	0 37	23 6	0 59	24 41	1 26	1 39	1 20	5 49	0 50	25 16	1 44	4 5	0 40	13 21	1 10	39 30	15 54	24 0	23 55	25 4			n.a.
T 31	22s41	23n14	0s28	22s50	1n15	24s31	1s24	1n22	1n19	5s53	0n50	25n16	1n44	4s 5	0s40	13n20	1s10	39s30	15s54	24s 0	23s56	25n 4			n.a.

Julian Day Number = 314083.5, Delta T = 28h54m55s
Ecliptic obliquity = 24°05'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°02'01, Lahiri = -56°55'00 Julian Calendar 1 Dec. 3854 BCE == Greg. Calendar 31 Oct. 3854 BCE

The year -3853 astronomical counting style corresponds to year 3854 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

JANUARY 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 31	11♐51'28	21♋56	29♐28	17♉ 1	0♎16	16♎41	11°R52	21♓28	7°R36	10♉33	4♉58	6♉28	14♊ 5	n.a.	F 1
S 2	4 43 28	12°51'27	3♌57	0♉ 1	18°13	0°56	16°51	11♋48	21°28	7♉35	10°34	5° 0	6°25	14°11	n.a.	S 2
S 3	4 47 25	13°51'23	16° 9	0°24	19°25	1°37	17° 2	11°45	21°28	7°34	10°35	5° 2	6°21	14°18	n.a.	S 3
M 4	4 51 21	14°51'17	28°36	0°39	20°37	2°17	17°12	11°41	21°29	7°33	10°37	5° 3	6°18	14°25	n.a.	M 4
T 5	4 55 18	15°51'10	11♍21	0°R44	21°49	2°58	17°22	11°37	21°29	7°31	10°38	5°R 4	6°15	14°31	n.a.	T 5
W 6	4 59 14	16°51'00	24°30	0°40	23° 0	3°38	17°32	11°33	21°29	7°30	10°39	5° 4	6°12	14°38	n.a.	W 6
T 7	5 3 11	17°50'49	8♎ 4	0°27	24°12	4°18	17°42	11°29	21°30	7°29	10°41	5° 3	6° 9	14°45	n.a.	T 7
F 8	5 7 7	18°50'35	22° 5	0° 5	25°24	4°59	17°52	11°25	21°30	7°28	10°42	5° 1	6° 5	14°51	n.a.	F 8
S 9	5 11 4	19°50'20	6♏32	29♐36	26°35	5°39	18° 2	11°21	21°31	7°26	10°44	4°59	6° 2	14°58	n.a.	S 9
S 10	5 15 0	20°50'03	21°22	28°59	27°47	6°19	18°12	11°17	21°31	7°25	10°45	4°57	5°59	15° 5	n.a.	S 10
M11	5 18 57	21°49'43	6♐28	28°16	28°58	7° 0	18°21	11°13	21°32	7°24	10°47	4°56	5°56	15°11	n.a.	M11
T 12	5 22 54	22°49'22	21°41	27°28	0♒ 9	7°40	18°31	11° 9	21°33	7°23	10°48	4°55	5°53	15°18	n.a.	T 12
W13	5 26 50	23°48'58	6♉51	26°36	1°20	8°20	18°40	11° 4	21°33	7°22	10°49	4°D55	5°50	15°25	n.a.	W13
T 14	5 30 47	24°48'32	21°50	25°41	2°31	9° 0	18°49	11° 0	21°34	7°21	10°51	4°55	5°46	15°31	n.a.	T 14
F 15	5 34 43	25°48'03	6♒29	24°44	3°42	9°41	18°58	10°56	21°35	7°20	10°52	4°56	5°43	15°38	n.a.	F 15
S 16	5 38 40	26°47'32	20°43	23°47	4°53	10°21	19° 7	10°51	21°36	7°19	10°54	4°57	5°40	15°45	n.a.	S 16
S 17	5 42 36	27°46'59	4♓31	22°51	6° 4	11° 1	19°16	10°47	21°37	7°18	10°55	4°57	5°37	15°51	n.a.	S 17
M18	5 46 33	28°46'22	17°52	21°57	7°14	11°41	19°25	10°43	21°38	7°17	10°57	4°58	5°34	15°58	n.a.	M18
T 19	5 50 29	29°45'43	0♈49	21° 6	8°25	12°21	19°34	10°38	21°39	7°16	10°58	4°R58	5°31	16° 4	n.a.	T 19
W20	5 54 26	0♉45'02	13°25	20°18	9°35	13° 2	19°42	10°34	21°40	7°15	11° 0	4°58	5°27	16°11	n.a.	W20
T 21	5 58 22	1°44'18	25°43	19°36	10°45	13°42	19°50	10°29	21°41	7°14	11° 1	4°57	5°24	16°18	n.a.	T 21
F 22	6 2 19	2°43'31	7♉48	18°58	11°55	14°22	19°59	10°25	21°42	7°14	11° 3	4°57	5°21	16°24	n.a.	F 22
S 23	6 6 15	3°42'42	19°45	18°26	13° 5	15° 2	20° 7	10°20	21°43	7°13	11° 4	4°57	5°18	16°31	n.a.	S 23
S 24	6 10 12	4°41'51	1♊35	17°59	14°15	15°42	20°15	10°16	21°45	7°12	11° 6	4°D57	5°15	16°38	n.a.	S 24
M25	6 14 9	5°40'57	13°23	17°38	15°25	16°22	20°23	10°11	21°46	7°11	11° 7	4°57	5°11	16°44	n.a.	M25
T 26	6 18 5	6°40'01	25°11	17°24	16°35	17° 2	20°30	10° 7	21°47	7°11	11° 9	4°57	5° 8	16°51	n.a.	T 26
W27	6 22 2	7°39'02	7♋ 2	17°15	17°44	17°42	20°38	10° 2	21°49	7°10	11°10	4°R57	5° 5	16°58	n.a.	W27
T 28	6 25 58	8°38'01	18°58	17°D12	18°53	18°22	20°45	9°57	21°50	7° 9	11°12	4°57	5° 2	17° 4	n.a.	T 28
F 29	6 29 55	9°36'58	1♌ 0	17°15	20° 3	19° 2	20°52	9°53	21°52	7° 9	11°13	4°56	4°59	17°11	n.a.	F 29
S 30	6 33 51	10°35'53	13°12	17°23	21°12	19°42	21° 0	9°48	21°53	7° 8	11°15	4°56	4°56	17°18	n.a.	S 30
S 31	6 37 48	11♉34'45	25♌35	17♐36	22♒20	20♎21	21♎ 7	9♋44	21♓55	7♉ 8	11♉16	4♉55	4♉52	17♊24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s49	20n44	1s32	22s34	1n31	24s20	1s22	1n 5	1n19	5s57	0n50	25n17	1n44	4s 5	0s40	13n20	1s10	39s30	15s54	24s 0	23s56	25n 4		n.a.
S 2	22 57	17 19	2 33	22 18	1 48	24 9	1 21	0 49	1 18	6 1	0 50	25 17	1 45	4 5	0 40	13 19	1 10	39 29	15 53	24 0	23 56	25 4		n.a.
S 3	23 5	13 7	3 28	22 2	2 4	23 56	1 19	0 32	1 18	6 5	0 50	25 18	1 45	4 5	0 40	13 19	1 10	39 29	15 53	24 0	23 56	25 4		n.a.
M 4	23 12	8 19	4 15	21 45	2 20	23 43	1 16	0 15	1 17	6 10	0 50	25 18	1 45	4 4	0 40	13 19	1 9	39 29	15 53	24 0	23 56	25 4		n.a.
T 5	23 19	3 3	4 50	21 30	2 36	23 29	1 14	0s 2	1 17	6 14	0 50	25 19	1 45	4 4	0 40	13 18	1 9	39 28	15 53	24 0	23 56	25 4		n.a.
W 6	23 25	2s30	5 11	21 15	2 50	23 15	1 12	0 19	1 17	6 17	0 50	25 19	1 45	4 4	0 40	13 18	1 9	39 28	15 53	24 0	23 57	25 4		n.a.
T 7	23 31	8 6	5 16	21 1	3 4	23 0	1 10	0 36	1 16	6 21	0 51	25 20	1 45	4 4	0 40	13 18	1 9	39 28	15 53	24 0	23 57	25 4		n.a.
F 8	23 36	13 29	5 3	20 48	3 17	22 44	1 7	0 53	1 16	6 25	0 51	25 20	1 46	4 4	0 39	13 17	1 9	39 28	15 53	24 0	23 57	25 4		n.a.
S 9	23 41	18 18	4 30	20 36	3 29	22 28	1 5	1 10	1 15	6 29	0 51	25 21	1 46	4 3	0 39	13 17	1 9	39 27	15 53	24 0	23 57	25 4		n.a.
S 10	23 46	22 6	3 39	20 26	3 39	22 11	1 2	1 26	1 15	6 33	0 51	25 21	1 46	4 3	0 39	13 16	1 9	39 27	15 52	24 0	23 57	25 4		n.a.
M11	23 50	24 28	2 31	20 17	3 48	21 54	1 0	1 43	1 14	6 37	0 51	25 22	1 46	4 3	0 39	13 16	1 9	39 27	15 52	24 0	23 57	25 3		n.a.
T 12	23 53	25 2	1 13	20 10	3 55	21 36	0 57	2 0	1 13	6 40	0 51	25 22	1 46	4 2	0 39	13 16	1 9	39 27	15 52	24 0	23 57	25 3		n.a.
W13	23 56	23 44	0n11	20 4	3 59	21 17	0 54	2 17	1 13	6 44	0 51	25 23	1 46	4 2	0 39	13 15	1 9	39 26	15 52	24 0	23 58	25 3		n.a.
T 14	23 59	20 45	1 33	19 59	4 2	20 58	0 51	2 34	1 12	6 47	0 51	25 23	1 46	4 2	0 39	13 15	1 9	39 26	15 52	24 0	23 58	25 3		n.a.
F 15	24 1	16 29	2 47	19 56	4 3	20 38	0 48	2 50	1 12	6 51	0 51	25 24	1 47	4 1	0 39	13 15	1 9	39 26	15 52	24 0	23 58	25 3		n.a.
S 16	24 3	11 23	3 48	19 55	4 2	20 18	0 45	3 7	1 11	6 54	0 51	25 24	1 47	4 1	0 39	13 15	1 9	39 26	15 52	24 0	23 58	25 3		n.a.
S 17	24 4	5 53	4 34	19 55	3 58	19 57	0 42	3 24	1 10	6 58	0 51	25 25	1 47	4 1	0 39	13 14	1 9	39 26	15 52	24 0	23 58	25 3		n.a.
M18	24 5	0 17	5 4	19 57	3 54	19 36	0 39	3 41	1 10	7 1	0 51	25 25	1 47	4 0	0 39	13 14	1 9	39 25	15 52	24 0	23 58	25 3		n.a.
T 19	24 5	5n 9	5 17	20 1	3 47	19 14	0 36	3 57	1 9	7 5	0 51	25 26	1 47	4 0	0 39	13 14	1 9	39 25	15 52	24 0	23 58	25 3		n.a.
W20	24 5	10 14	5 14	20 5	3 39	18 52	0 33	4 14	1 8	7 8	0 51	25 26	1 47	3 59	0 39	13 14	1 9	39 25	15 52	24 0	23 59	25 3		n.a.
T 21	24 5	14 48	4 57	20 11	3 29	18 29	0 29	4 31	1 8	7 11	0 51	25 27	1 47	3 59	0 39	13 13	1 9	39 25	15 52	24 0	23 59	25 3		n.a.
F 22	24 4	18 41	4 27	20 19	3 19	18 6	0 26	4 47	1 7	7 14	0 51	25 27	1 47	3 58	0 39	13 13	1 9	39 25	15 52	24 0	23 59	25 2		n.a.
S 23	24 2	21 46	3 46	20 28	3 7	17 42	0 22	5 4	1 6	7 17	0 51	25 28	1 47	3 58	0 39	13 13	1 9	39 24	15 52	24 0	23 59	25 2		n.a.
S 24	24 0	23 54	2 55	20 37	2 55	17 18	0 19	5 20	1 6	7 20	0 51	25 28	1 48	3 57	0 39	13 13	1 9	39 24	15 51	24 0	23 59	25 2		n.a.
M25	23 58	24 58	1 57	20 48	2 42	16 54	0 15	5 37	1 5	7 23	0 51	25 29	1 48	3 57	0 39	13 12	1 9	39 24	15 51	24 0	23 59	25 2		n.a.
T 26	23 55	24 54	0 54	21 0	2 29	16 29	0 12	5 53	1 4	7 26	0 51	25 29	1 48	3 56	0 39	13 12	1 9	39 24	15 51	24 0	23 59	25 2		n.a.
W27	23 52	23 42	0s12	21 13	2 16	16 4	0 8	6 9	1 3	7 29	0 51	25 30	1 48	3 55	0 39	13 12	1 9	39 24	15 51	24 0	23 59	25 2		n.a.
T 28	23 48	21 26	1 17	21 26	2 2	15 38	0 4	6 26	1 3	7 32	0 51	25 30	1 48	3 55	0 39	13 12	1 8	39 24	15 51	24 0	24 0	25 2		n.a.
F 29	23 44	18 12	2 20	21 40	1 48	15 12	0 1	6 42	1 2	7 35	0 51	25 30	1 48	3 54	0 39	13 12	1 8	39 23	15 51	24 0	24 0	25 1		n.a.
S 30	23 39	14 10	3 17	21 54	1 35	14 46	0n 3	6 58	1 1	7 37	0 51	25 31	1 48	3 53	0 39	13 12	1 8	39 23	15 51	24 0	24 0	25 1		n.a.
S 31	23s34	9n30	4s 6	22s 9	1n21	14s20	0n 7	7s14	1n 0	7s40	0n51	25n31	1n48	3s53	0s39	13n11	1s 8	39s23	15s51	24s 0	24s 0	25n 1		n.a.

Julian Day Number = 314114.5, Delta T = 28h54m52s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'57, Lahiri = -56°54'56 Julian Calendar 1 Jan. 3853 BCE == Greg. Calendar 1 Dec. 3854 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

FEBRUARY 3853 BCE (-3852) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 44	12♉33'36	8♍11	17♐55	23♒29	21♎ 1	21♎13	9°R39	21♓57	7°R 7	11♉18	4°R54	4♉49	17♊31	n.a.	M 1
T 2	6 45 41	13°32'24	21° 2	18°18	24°38	21°41	21°20	9♋34	21°59	7♉ 7	11°19	4♉53	4°46	17°38	n.a.	T 2
W 3	6 49 37	14°31'10	4♎12	18°46	25°46	22°21	21°27	9°30	22° 0	7° 6	11°21	4°53	4°43	17°44	n.a.	W 3
T 4	6 53 34	15°29'55	17°41	19°18	26°54	23° 1	21°33	9°25	22° 2	7° 6	11°22	4°D53	4°40	17°51	n.a.	T 4
F 5	6 57 30	16°28'37	1♏31	19°54	28° 2	23°40	21°39	9°21	22° 4	7° 5	11°24	4°53	4°37	17°58	n.a.	F 5
S 6	7 1 27	17°27'18	15°43	20°34	29°10	24°20	21°45	9°16	22° 6	7° 5	11°25	4°54	4°33	18° 4	n.a.	S 6
S 7	7 5 24	18°25'57	0♐14	21°18	0♓18	25° 0	21°51	9°12	22° 8	7° 5	11°27	4°55	4°30	18°11	n.a.	S 7
M 8	7 9 20	19°24'34	15° 2	22° 6	1°26	25°39	21°57	9° 7	22°10	7° 4	11°28	4°56	4°27	18°18	n.a.	M 8
T 9	7 13 17	20°23'09	29°59	22°57	2°33	26°19	22° 3	9° 3	22°12	7° 4	11°30	4°R56	4°24	18°24	n.a.	T 9
W10	7 17 13	21°21'42	14♉59	23°50	3°40	26°58	22° 8	8°58	22°14	7° 4	11°31	4°56	4°21	18°31	n.a.	W10
T 11	7 21 10	22°20'13	29°54	24°47	4°47	27°38	22°13	8°54	22°16	7° 4	11°33	4°55	4°17	18°38	n.a.	T 11
F 12	7 25 6	23°18'42	14♒34	25°47	5°54	28°17	22°18	8°50	22°18	7° 3	11°34	4°53	4°14	18°44	n.a.	F 12
S 13	7 29 3	24°17'08	28°54	26°50	7° 1	28°56	22°23	8°45	22°20	7° 3	11°36	4°51	4°11	18°51	n.a.	S 13
S 14	7 32 59	25°15'32	12♓50	27°55	8° 7	29°35	22°28	8°41	22°23	7° 3	11°37	4°48	4° 8	18°57	n.a.	S 14
M15	7 36 56	26°13'54	26°19	29° 3	9°14	0♏15	22°33	8°37	22°25	7° 3	11°39	4°45	4° 5	19° 4	n.a.	M15
T 16	7 40 52	27°12'13	9♈22	0♉13	10°20	0°54	22°37	8°32	22°27	7°D 3	11°40	4°43	4° 2	19°11	n.a.	T 16
W17	7 44 49	28°10'30	22° 1	1°25	11°26	1°33	22°42	8°28	22°29	7° 3	11°42	4°42	3°58	19°17	n.a.	W17
T 18	7 48 45	29° 8'45	4♉21	2°40	12°31	2°12	22°46	8°24	22°32	7° 3	11°43	4°D42	3°55	19°24	n.a.	T 18
F 19	7 52 42	0♒ 6'57	16°26	3°57	13°36	2°51	22°50	8°20	22°34	7° 3	11°45	4°43	3°52	19°31	n.a.	F 19
S 20	7 56 38	1° 5'08	28°20	5°16	14°42	3°30	22°53	8°16	22°37	7° 3	11°46	4°45	3°49	19°37	n.a.	S 20
S 21	8 0 35	2° 3'16	10♊ 8	6°37	15°47	4° 9	22°57	8°12	22°39	7° 4	11°47	4°46	3°46	19°44	n.a.	S 21
M22	8 4 32	3° 1'22	21°56	8° 0	16°51	4°47	23° 0	8° 8	22°42	7° 4	11°49	4°48	3°43	19°51	n.a.	M22
T 23	8 8 28	3°59'26	3♋46	9°25	17°56	5°26	23° 4	8° 4	22°44	7° 4	11°50	4°R49	3°39	19°57	n.a.	T 23
W24	8 12 25	4°57'27	15°42	10°52	19° 0	6° 5	23° 7	8° 0	22°47	7° 4	11°52	4°48	3°36	20° 4	n.a.	W24
T 25	8 16 21	5°55'27	27°46	12°21	20° 4	6°43	23°10	7°56	22°50	7° 4	11°53	4°46	3°33	20°11	n.a.	T 25
F 26	8 20 18	6°53'25	10♌ 2	13°52	21° 7	7°22	23°12	7°53	22°52	7° 5	11°54	4°43	3°30	20°17	n.a.	F 26
S 27	8 24 14	7°51'21	22°29	15°25	22°10	8° 0	23°15	7°49	22°55	7° 5	11°56	4°38	3°27	20°24	n.a.	S 27
S 28	8 28 11	8°49'15	5♍ 9	17° 0	23°13	8°39	23°17	7°45	22°58	7° 5	11°57	4°32	3°23	20°31	n.a.	S 28
M29	8 32 7	9♒47'07	18♍ 3	18♉36	24♓16	9♏17	23♎19	7♋42	23♓ 0	7♉ 6	11♉59	4♉26	3♉20	20♊37	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s29	4n22	4s44	22s24	1n 8	13s53	0n11	7s31	0n59	7s43	0n51	25n32	1n48	3s52	0s39	13n11	1s 8	39s23	15s51	24s 0	24s 0	25n 1		n.a.
T 2	23 23	1s 3	5 8	22 39	0 55	13 26	0 15	7 47	0 58	7 45	0 51	25 32	1 48	3 51	0 38	13 11	1 8	39 23	15 51	24 0	24 0	25 1		n.a.
W 3	23 16	6 32	5 17	22 55	0 42	12 59	0 19	8 3	0 57	7 48	0 51	25 33	1 48	3 50	0 38	13 11	1 8	39 23	15 51	24 0	24 0	25 0		n.a.
T 4	23 10	11 52	5 9	23 10	0 29	12 31	0 23	8 19	0 56	7 50	0 51	25 33	1 48	3 50	0 38	13 11	1 8	39 23	15 52	24 0	24 0	25 0		n.a.
F 5	23 2	16 44	4 44	23 25	0 17	12 3	0 27	8 35	0 55	7 53	0 51	25 33	1 49	3 49	0 38	13 11	1 8	39 22	15 52	24 0	24 1	25 0		n.a.
S 6	22 55	20 49	4 0	23 40	0 5	11 35	0 32	8 50	0 55	7 55	0 51	25 34	1 49	3 48	0 38	13 11	1 8	39 22	15 52	24 0	24 1	25 0		n.a.
S 7	22 47	23 42	3 1	23 54	0s 6	11 7	0 36	9 6	0 54	7 57	0 51	25 34	1 49	3 47	0 38	13 11	1 8	39 22	15 52	24 0	24 1	25 0		n.a.
M 8	22 38	25 1	1 48	24 8	0 17	10 38	0 40	9 22	0 53	7 59	0 51	25 34	1 49	3 46	0 38	13 11	1 8	39 22	15 52	24 0	24 1	24 59		n.a.
T 9	22 30	24 33	0 27	24 22	0 28	10 10	0 44	9 38	0 52	8 1	0 51	25 35	1 49	3 46	0 38	13 11	1 8	39 22	15 52	24 0	24 1	24 59		n.a.
W10	22 20	22 18	0n55	24 35	0 38	9 41	0 49	9 53	0 50	8 3	0 51	25 35	1 49	3 45	0 38	13 11	1 8	39 22	15 52	24 0	24 1	24 59		n.a.
T 11	22 11	18 33	2 14	24 47	0 48	9 12	0 53	10 9	0 49	8 5	0 51	25 36	1 49	3 44	0 38	13 11	1 8	39 22	15 52	24 0	24 1	24 59		n.a.
F 12	22 1	13 41	3 22	24 58	0 57	8 43	0 57	10 24	0 48	8 7	0 51	25 36	1 49	3 43	0 38	13 11	1 8	39 22	15 52	24 0	24 1	24 58		n.a.
S 13	21 50	8 11	4 16	25 9	1 6	8 13	1 2	10 39	0 47	8 9	0 51	25 36	1 49	3 42	0 38	13 11	1 8	39 22	15 52	24 0	24 1	24 58		n.a.
S 14	21 40	2 26	4 53	25 19	1 14	7 44	1 6	10 55	0 46	8 11	0 52	25 37	1 49	3 41	0 38	13 11	1 8	39 22	15 52	24 0	24 2	24 58		n.a.
M15	21 29	3n15	5 12	25 27	1 22	7 14	1 10	11 10	0 45	8 13	0 52	25 37	1 49	3 40	0 38	13 11	1 8	39 22	15 52	24 0	24 2	24 58		n.a.
T 16	21 17	8 36	5 14	25 35	1 29	6 45	1 15	11 25	0 44	8 14	0 52	25 37	1 49	3 39	0 38	13 11	1 8	39 22	15 52	24 0	24 2	24 57		n.a.
W17	21 5	13 26	5 1	25 41	1 36	6 15	1 19	11 40	0 43	8 16	0 52	25 37	1 49	3 38	0 38	13 11	1 7	39 22	15 52	24 0	24 2	24 57		n.a.
T 18	20 53	17 36	4 34	25 46	1 42	5 45	1 24	11 55	0 41	8 17	0 52	25 38	1 49	3 37	0 38	13 11	1 7	39 22	15 53	24 0	24 2	24 57		n.a.
F 19	20 40	20 57	3 56	25 50	1 48	5 16	1 28	12 10	0 40	8 19	0 52	25 38	1 49	3 36	0 38	13 11	1 7	39 22	15 53	24 0	24 2	24 56		n.a.
S 20	20 28	23 22	3 7	25 52	1 53	4 46	1 33	12 25	0 39	8 20	0 52	25 38	1 49	3 35	0 38	13 11	1 7	39 21	15 53	24 0	24 2	24 56		n.a.
S 21	20 14	24 45	2 12	25 53	1 58	4 16	1 37	12 39	0 38	8 22	0 52	25 38	1 49	3 34	0 38	13 11	1 7	39 21	15 53	24 0	24 2	24 56		n.a.
M22	20 1	25 0	1 10	25 53	2 2	3 46	1 42	12 54	0 36	8 23	0 52	25 39	1 49	3 33	0 38	13 11	1 7	39 21	15 53	24 0	24 2	24 55		n.a.
T 23	19 47	24 8	0 6	25 51	2 6	3 17	1 46	13 8	0 35	8 24	0 52	25 39	1 49	3 32	0 38	13 11	1 7	39 21	15 53	24 0	24 2	24 55		n.a.
W24	19 33	22 9	0s59	25 47	2 9	2 47	1 51	13 23	0 34	8 25	0 52	25 39	1 49	3 31	0 38	13 11	1 7	39 21	15 53	24 0	24 2	24 55		n.a.
T 25	19 18	19 10	2 3	25 41	2 12	2 17	1 55	13 37	0 32	8 26	0 52	25 39	1 49	3 30	0 38	13 12	1 7	39 21	15 54	24 0	24 3	24 54		n.a.
F 26	19 3	15 19	3 1	25 34	2 14	1 47	2 0	13 51	0 31	8 27	0 52	25 40	1 49	3 29	0 38	13 12	1 7	39 21	15 54	24 0	24 3	24 54		n.a.
S 27	18 48	10 45	3 52	25 25	2 16	1 18	2 4	14 6	0 30	8 28	0 52	25 40	1 49	3 28	0 38	13 12	1 7	39 21	15 54	24 0	24 3	24 54		n.a.
S 28	18 33	5 41	4 32	25 14	2 17	0 48	2 9	14 20	0 28	8 29	0 52	25 40	1 49	3 26	0 38	13 12	1 7	39 21	15 54	24 1	24 3	24 53		n.a.
M29	18s17	0n17	4s59	25s 1	2s17	0s19	2n13	14s34	0n27	8s30	0n52	25n40	1n49	3s25	0s38	13n12	1s 7	39s22	15s54	24s 1	24s 3	24n53		n.a.

Julian Day Number = 314145.5, Delta T = 28h54m48s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'53, Lahiri = -56°54'52 Julian Calendar 1 Feb. 3853 BCE == Greg. Calendar 1 Jan. 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

MARCH 3853 BCE (-3852) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 36 4	10♒44'58	1♎ 9	20♉15	25♓18	9♏55	23♎21	7°R38	23♓ 3	7♉ 6	12♉ 0	4°R21	3♉17	20♊44	n.a.	T 1
W 2	8 40 0	11°42'47	14°30	21°55	26°21	10°33	23°23	7♋35	23° 6	7° 7	12° 1	4♉17	3°14	20°51	n.a.	W 2
T 3	8 43 57	12°40'35	28° 4	23°37	27°22	11°11	23°25	7°32	23° 9	7° 7	12° 3	4°14	3°11	20°57	n.a.	T 3
F 4	8 47 53	13°38'21	11♏52	25°21	28°24	11°49	23°26	7°28	23°12	7° 8	12° 4	4°D13	3° 8	21° 4	n.a.	F 4
S 5	8 51 50	14°36'06	25°54	27° 7	29°25	12°27	23°27	7°25	23°15	7° 8	12° 5	4°14	3° 4	21°11	n.a.	S 5
S 6	8 55 47	15°33'50	10♐ 9	28°54	0♈26	13° 5	23°28	7°22	23°18	7° 9	12° 7	4°15	3° 1	21°17	n.a.	S 6
M 7	8 59 43	16°31'32	24°35	0♒44	1°26	13°42	23°29	7°19	23°21	7°10	12° 8	4°16	2°58	21°24	n.a.	M 7
T 8	9 3 40	17°29'13	9♉10	2°35	2°26	14°20	23°30	7°16	23°24	7°10	12° 9	4°R16	2°55	21°30	n.a.	T 8
W 9	9 7 36	18°26'53	23°48	4°28	3°26	14°57	23°30	7°13	23°27	7°11	12°10	4°15	2°52	21°37	n.a.	W 9
T 10	9 11 33	19°24'31	8♒23	6°24	4°25	15°35	23°31	7°10	23°30	7°12	12°12	4°11	2°49	21°44	n.a.	T 10
F 11	9 15 29	20°22'08	22°50	8°20	5°24	16°12	23°R31	7° 8	23°33	7°12	12°13	4° 6	2°45	21°50	n.a.	F 11
S 12	9 19 26	21°19'43	7♓ 2	10°19	6°23	16°49	23°31	7° 5	23°36	7°13	12°14	3°59	2°42	21°57	n.a.	S 12
S 13	9 23 22	22°17'16	20°54	12°19	7°21	17°26	23°30	7° 2	23°39	7°14	12°15	3°51	2°39	22° 4	n.a.	S 13
M14	9 27 19	23°14'48	4♈23	14°21	8°18	18° 3	23°30	7° 0	23°42	7°15	12°17	3°43	2°36	22°10	n.a.	M14
T 15	9 31 15	24°12'18	17°27	16°25	9°16	18°39	23°29	6°57	23°45	7°16	12°18	3°37	2°33	22°17	n.a.	T 15
W16	9 35 12	25° 9'47	0♉ 9	18°30	10°12	19°16	23°28	6°55	23°49	7°17	12°19	3°32	2°29	22°24	n.a.	W16
T 17	9 39 9	26° 7'14	12°30	20°37	11° 9	19°52	23°27	6°53	23°52	7°18	12°20	3°29	2°26	22°30	n.a.	T 17
F 18	9 43 5	27° 4'39	24°36	22°45	12° 4	20°29	23°26	6°51	23°55	7°19	12°21	3°D28	2°23	22°37	n.a.	F 18
S 19	9 47 2	28° 2'03	6♊30	24°54	13° 0	21° 5	23°25	6°49	23°58	7°20	12°22	3°28	2°20	22°44	n.a.	S 19
S 20	9 50 58	28°59'25	18°19	27° 3	13°54	21°41	23°23	6°47	24° 2	7°21	12°23	3°29	2°17	22°50	n.a.	S 20
M21	9 54 55	29°56'46	0♋ 8	29°14	14°48	22°17	23°21	6°45	24° 5	7°22	12°25	3°R30	2°14	22°57	n.a.	M21
T 22	9 58 51	0♓54'06	12° 1	1♓25	15°42	22°52	23°19	6°43	24° 8	7°23	12°26	3°29	2°10	23° 4	n.a.	T 22
W23	10 2 48	1°51'24	24° 2	3°36	16°35	23°28	23°17	6°41	24°11	7°24	12°27	3°27	2° 7	23°10	n.a.	W23
T 24	10 6 44	2°48'40	6♌16	5°46	17°27	24° 3	23°15	6°40	24°15	7°25	12°28	3°23	2° 4	23°17	n.a.	T 24
F 25	10 10 41	3°45'56	18°45	7°57	18°19	24°39	23°13	6°38	24°18	7°26	12°29	3°16	2° 1	23°23	n.a.	F 25
S 26	10 14 37	4°43'10	1♍29	10° 7	19°10	25°14	23°10	6°37	24°22	7°27	12°30	3° 7	1°58	23°30	n.a.	S 26
S 27	10 18 34	5°40'23	14°30	12°16	20° 0	25°49	23° 7	6°36	24°25	7°29	12°31	2°57	1°54	23°37	n.a.	S 27
M28	10 22 31	6°37'35	27°46	14°24	20°50	26°23	23° 4	6°34	24°28	7°30	12°32	2°47	1°51	23°43	n.a.	M28
T 29	10 26 27	7°34'46	11♎15	16°30	21°39	26°58	23° 1	6°33	24°32	7°31	12°33	2°37	1°48	23°50	n.a.	T 29
W30	10 30 24	8°31'57	24°56	18°35	22°27	27°32	22°57	6°32	24°35	7°32	12°34	2°29	1°45	23°57	n.a.	W30
T 31	10 34 20	9♓29'06	8♏45	20♓38	23♈14	28♏ 6	22♎54	6♋31	24♓39	7♉34	12♉35	2♉23	1♉42	24♊ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 1	5s12	5s11	24s47	2s17	0n11	2n18	14s47	0n25	8s31	0n52	25n40	1n49	3s24	0s38	13n12	1s 7	39s22	15s54	24s 1	24s 3	24n53			n.a.
W 2	17 44	10 33	5 6	24 30	2 17	0 40	2 22	15 1	0 24	8 31	0 52	25 41	1 49	3 23	0 38	13 13	1 7	39 22	15 55	24 1	24 3	24 52			n.a.
T 3	17 28	15 29	4 45	24 11	2 15	1 9	2 26	15 15	0 22	8 32	0 52	25 41	1 49	3 22	0 37	13 13	1 7	39 22	15 55	24 1	24 3	24 52			n.a.
F 4	17 11	19 42	4 7	23 50	2 14	1 38	2 31	15 28	0 20	8 32	0 52	25 41	1 49	3 21	0 37	13 13	1 7	39 22	15 55	24 1	24 3	24 51			n.a.
S 5	16 54	22 53	3 13	23 27	2 11	2 7	2 35	15 42	0 19	8 33	0 52	25 41	1 49	3 19	0 37	13 13	1 7	39 22	15 55	24 1	24 3	24 51			n.a.
S 6	16 36	24 41	2 7	23 2	2 8	2 36	2 39	15 55	0 17	8 33	0 52	25 41	1 49	3 18	0 37	13 14	1 7	39 22	15 55	24 1	24 3	24 51			n.a.
M 7	16 19	24 51	0 52	22 34	2 5	3 4	2 44	16 8	0 16	8 33	0 52	25 41	1 49	3 17	0 37	13 14	1 7	39 22	15 56	24 1	24 3	24 50			n.a.
T 8	16 1	23 19	0n27	22 4	2 1	3 33	2 48	16 21	0 14	8 34	0 52	25 41	1 48	3 16	0 37	13 14	1 6	39 22	15 56	24 1	24 4	24 50			n.a.
W 9	15 42	20 14	1 44	21 32	1 56	4 1	2 52	16 34	0 12	8 34	0 52	25 42	1 48	3 14	0 37	13 14	1 6	39 22	15 56	24 1	24 4	24 49			n.a.
T 10	15 24	15 52	2 54	20 58	1 51	4 29	2 56	16 47	0 11	8 34	0 52	25 42	1 48	3 13	0 37	13 15	1 6	39 22	15 56	24 1	24 4	24 49			n.a.
F 11	15 5	10 38	3 52	20 22	1 45	4 57	3 0	17 0	0 9	8 34	0 52	25 42	1 48	3 12	0 37	13 15	1 6	39 22	15 56	24 2	24 4	24 48			n.a.
S 12	14 47	4 56	4 35	19 43	1 39	5 24	3 4	17 12	0 7	8 34	0 52	25 42	1 48	3 11	0 37	13 15	1 6	39 22	15 57	24 2	24 4	24 48			n.a.
S 13	14 27	0n52	5 0	19 2	1 32	5 51	3 8	17 25	0 5	8 34	0 52	25 42	1 48	3 9	0 37	13 16	1 6	39 22	15 57	24 2	24 4	24 48			n.a.
M14	14 8	6 28	5 8	18 19	1 25	6 18	3 12	17 37	0 3	8 34	0 52	25 42	1 48	3 8	0 37	13 16	1 6	39 23	15 57	24 2	24 4	24 47			n.a.
T 15	13 49	11 37	4 59	17 34	1 17	6 45	3 16	17 49	0 1	8 33	0 52	25 42	1 48	3 7	0 37	13 16	1 6	39 23	15 57	24 2	24 4	24 47			n.a.
W16	13 29	16 6	4 35	16 46	1 8	7 12	3 20	18 1	0s 0	8 33	0 52	25 42	1 48	3 5	0 37	13 17	1 6	39 23	15 58	24 3	24 4	24 46			n.a.
T 17	13 9	19 48	4 0	15 57	1 0	7 38	3 23	18 13	0 2	8 33	0 52	25 42	1 48	3 4	0 37	13 17	1 6	39 23	15 58	24 3	24 4	24 46			n.a.
F 18	12 49	22 33	3 14	15 6	0 50	8 3	3 27	18 25	0 4	8 32	0 52	25 42	1 48	3 3	0 37	13 17	1 6	39 23	15 58	24 3	24 4	24 45			n.a.
S 19	12 29	24 17	2 20	14 13	0 41	8 29	3 31	18 37	0 6	8 32	0 52	25 42	1 48	3 1	0 37	13 18	1 6	39 23	15 58	24 3	24 4	24 45			n.a.
S 20	12 8	24 54	1 21	13 19	0 31	8 54	3 34	18 49	0 8	8 31	0 52	25 42	1 48	3 0	0 37	13 18	1 6	39 23	15 59	24 3	24 4	24 44			n.a.
M21	11 48	24 24	0 18	12 23	0 21	9 19	3 37	19 0	0 10	8 30	0 52	25 42	1 48	2 59	0 37	13 18	1 6	39 23	15 59	24 3	24 4	24 44			n.a.
T 22	11 27	22 47	0s46	11 26	0 11	9 43	3 41	19 12	0 12	8 30	0 52	25 42	1 48	2 57	0 37	13 19	1 6	39 24	15 59	24 3	24 4	24 43			n.a.
W23	11 6	20 7	1 48	10 28	0 0	10 7	3 44	19 23	0 15	8 29	0 52	25 42	1 47	2 56	0 37	13 19	1 6	39 24	15 59	24 3	24 4	24 43			n.a.
T 24	10 45	16 32	2 46	9 29	0n10	10 31	3 47	19 34	0 17	8 28	0 52	25 42	1 47	2 55	0 37	13 20	1 6	39 24	16 0	24 3	24 5	24 42			n.a.
F 25	10 24	12 11	3 38	8 30	0 21	10 54	3 50	19 45	0 19	8 27	0 52	25 42	1 47	2 53	0 37	13 20	1 6	39 24	16 0	24 3	24 5	24 42			n.a.
S 26	10 2	7 13	4 19	7 30	0 31	11 17	3 53	19 56	0 21	8 26	0 52	25 42	1 47	2 52	0 37	13 21	1 6	39 24	16 0	24 3	24 5	24 41			n.a.
S 27	9 41	1 51	4 48	6 30	0 42	11 39	3 56	20 7	0 23	8 25	0 52	25 42	1 47	2 50	0 37	13 21	1 6	39 24	16 1	24 3	24 5	24 41			n.a.
M28	9 19	3s41	5 2	5 31	0 52	12 1	3 58	20 17	0 26	8 24	0 52	25 42	1 47	2 49	0 37	13 21	1 6	39 25	16 1	24 4	24 5	24 40			n.a.
T 29	8 57	9 9	5 0	4 32	1 1	12 22	4 1	20 28	0 28	8 23	0 52	25 42	1 47	2 48	0 37	13 22	1 6	39 25	16 1	24 4	24 5	24 39			n.a.
W30	8 35	14 14	4 41	3 33	1 11	12 43	4 3	20 38	0 30	8 21	0 52	25 42	1 47	2 46	0 37	13 22	1 5	39 25	16 2	24 4	24 5	24 39			n.a.
T 31	8s13	18s39	4s 5	2s36	1n20	13n 3	4n 6	20s48	0s33	8s20	0n52	25n42	1n47	2s45	0s37	13n23	1s 5	39s25	16s 2	24s 4	24s 5	24n38			n.a.

Julian Day Number = 314174.5, Delta T = 28h54m46s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'49, Lahiri = -56°54'48 Julian Calendar 1 March 3853 BCE == Greg. Calendar 30 Jan. 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

APRIL 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 17	10♓26'15	22♏42	22♓39	24♈ 1	28♏40	22°R50	6°R30	24♓42	7♉35	12♑35	2°R20	1♑39	24♊10	n.a.	F 1
S 2	10 42 13	11°23'24	6♐44	24°38	24°47	29°14	22♎46	6♋30	24°46	7°36	12°36	2°D18	1°35	24°17	n.a.	S 2
S 3	10 46 10	12°20'32	20°52	26°35	25°32	29°48	22°42	6°29	24°49	7°38	12°37	2♑19	1°32	24°23	n.a.	S 3
M 4	10 50 6	13°17'40	5♑ 3	28°29	26°16	0♐21	22°38	6°28	24°53	7°39	12°38	2°R19	1°29	24°30	n.a.	M 4
T 5	10 54 3	14°14'47	19°17	0♈21	26°59	0°54	22°34	6°28	24°56	7°41	12°39	2°18	1°26	24°37	n.a.	T 5
W 6	10 58 0	15°11'54	3♒30	2°10	27°41	1°27	22°29	6°28	24°59	7°42	12°40	2°15	1°23	24°43	n.a.	W 6
T 7	11 1 56	16° 9'00	17°41	3°57	28°22	2° 0	22°24	6°27	25° 3	7°44	12°41	2° 9	1°20	24°50	n.a.	T 7
F 8	11 5 53	17° 6'06	1♓45	5°42	29° 2	2°32	22°19	6°27	25° 7	7°45	12°41	2° 1	1°16	24°57	n.a.	F 8
S 9	11 9 49	18° 3'11	15°37	7°23	29°41	3° 4	22°14	6°D27	25°10	7°47	12°42	1°50	1°13	25° 3	n.a.	S 9
S 10	11 13 46	19° 0'15	29°14	9° 3	0♉19	3°36	22° 9	6°27	25°14	7°48	12°43	1°38	1°10	25°10	n.a.	S 10
M11	11 17 42	19°57'19	12♈32	10°39	0°55	4° 8	22° 4	6°27	25°17	7°50	12°43	1°27	1° 7	25°16	n.a.	M11
T 12	11 21 39	20°54'22	25°30	12°13	1°31	4°39	21°59	6°27	25°21	7°52	12°44	1°16	1° 4	25°23	n.a.	T 12
W13	11 25 36	21°51'25	8♉ 7	13°44	2° 5	5°10	21°53	6°28	25°24	7°53	12°45	1° 8	1° 0	25°30	n.a.	W13
T 14	11 29 32	22°48'27	20°27	15°13	2°38	5°41	21°47	6°28	25°28	7°55	12°46	1° 2	0°57	25°36	n.a.	T 14
F 15	11 33 29	23°45'28	2♊32	16°39	3°10	6°12	21°41	6°29	25°31	7°57	12°46	0°58	0°54	25°43	n.a.	F 15
S 16	11 37 25	24°42'29	14°26	18° 2	3°40	6°42	21°35	6°29	25°35	7°58	12°47	0°57	0°51	25°50	n.a.	S 16
S 17	11 41 22	25°39'29	26°16	19°22	4° 8	7°12	21°29	6°30	25°38	8° 0	12°47	0°57	0°48	25°56	n.a.	S 17
M18	11 45 18	26°36'28	8♋ 5	20°40	4°35	7°41	21°23	6°31	25°42	8° 2	12°48	0°57	0°45	26° 3	n.a.	M18
T 19	11 49 15	27°33'27	20° 0	21°54	5° 1	8°11	21°17	6°32	25°45	8° 4	12°48	0°56	0°41	26°10	n.a.	T 19
W20	11 53 12	28°30'26	2♌ 5	23° 6	5°25	8°40	21°10	6°33	25°49	8° 5	12°49	0°53	0°38	26°16	n.a.	W20
T 21	11 57 8	29°27'24	14°25	24°15	5°47	9° 8	21° 4	6°34	25°52	8° 7	12°50	0°48	0°35	26°23	n.a.	T 21
F 22	12 1 5	0♈24'22	27° 4	25°20	6° 7	9°37	20°57	6°35	25°56	8° 9	12°50	0°40	0°32	26°30	n.a.	F 22
S 23	12 5 1	1°21'19	10♍ 3	26°23	6°26	10° 5	20°50	6°36	26° 0	8°11	12°50	0°30	0°29	26°36	n.a.	S 23
S 24	12 8 58	2°18'16	23°22	27°22	6°43	10°32	20°43	6°38	26° 3	8°13	12°51	0°18	0°26	26°43	n.a.	S 24
M25	12 12 54	3°15'13	7♎ 1	28°18	6°58	10°59	20°37	6°39	26° 7	8°15	12°51	0° 6	0°22	26°50	n.a.	M25
T 26	12 16 51	4°12'10	20°55	29°10	7°10	11°26	20°29	6°41	26°10	8°17	12°52	29♐55	0°19	26°56	n.a.	T 26
W27	12 20 47	5° 9'07	5♏ 0	29°59	7°21	11°53	20°22	6°43	26°14	8°18	12°52	29°46	0°16	27° 3	n.a.	W27
T 28	12 24 44	6° 6'05	19°12	0♉45	7°30	12°19	20°15	6°44	26°17	8°20	12°52	29°39	0°13	27° 9	n.a.	T 28
F 29	12 28 41	7° 3'03	3♐27	1°26	7°36	12°44	20° 8	6°46	26°21	8°22	12°53	29°35	0°10	27°16	n.a.	F 29
S 30	12 32 37	8♈ 0'01	17♐41	2♉ 4	7♉41	13♐10	20♎ 1	6♋48	26♓24	8♉24	12♑53	29♐33	0♑ 6	27♊23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s51	22s 4	3s14	1s39	1n28	13n23	4n 8	20s59	0s35	8s19	0n52	25n42	1n47	2s43	0s37	13n23	1s 5	39s25	16s 2	24s 4	24s 5	24n38		n.a.
S 2	7 29	24 11	2 12	0 43	1 36	13 42	4 10	21 9	0 37	8 17	0 52	25 42	1 47	2 42	0 37	13 24	1 5	39 26	16 2	24 4	24 5	24 37		n.a.
S 3	7 7	24 46	1 1	0n11	1 44	14 1	4 11	21 18	0 40	8 16	0 52	25 42	1 46	2 40	0 37	13 24	1 5	39 26	16 3	24 4	24 5	24 37		n.a.
M 4	6 44	23 45	0n15	1 4	1 51	14 19	4 13	21 28	0 42	8 14	0 52	25 42	1 46	2 39	0 37	13 25	1 5	39 26	16 3	24 4	24 5	24 36		n.a.
T 5	6 22	21 12	1 29	1 55	1 57	14 37	4 15	21 38	0 45	8 12	0 52	25 42	1 46	2 38	0 37	13 25	1 5	39 26	16 3	24 4	24 5	24 35		n.a.
W 6	5 59	17 21	2 38	2 45	2 3	14 53	4 16	21 47	0 48	8 11	0 52	25 42	1 46	2 36	0 37	13 26	1 5	39 27	16 4	24 4	24 5	24 35		n.a.
T 7	5 36	12 32	3 36	3 33	2 8	15 10	4 17	21 57	0 50	8 9	0 52	25 42	1 46	2 35	0 37	13 27	1 5	39 27	16 4	24 4	24 5	24 34		n.a.
F 8	5 14	7 6	4 21	4 20	2 12	15 25	4 18	22 6	0 53	8 7	0 52	25 42	1 46	2 33	0 37	13 27	1 5	39 27	16 4	24 5	24 5	24 34		n.a.
S 9	4 51	1 23	4 50	5 5	2 16	15 41	4 19	22 15	0 56	8 5	0 52	25 41	1 46	2 32	0 37	13 28	1 5	39 27	16 5	24 5	24 5	24 33		n.a.
S 10	4 28	4n16	5 1	5 48	2 19	15 55	4 19	22 24	0 58	8 3	0 52	25 41	1 46	2 30	0 37	13 28	1 5	39 28	16 5	24 5	24 5	24 32		n.a.
M11	4 5	9 36	4 56	6 29	2 21	16 9	4 20	22 33	1 1	8 1	0 52	25 41	1 46	2 29	0 37	13 29	1 5	39 28	16 5	24 5	24 5	24 32		n.a.
T 12	3 42	14 22	4 35	7 8	2 23	16 21	4 20	22 42	1 4	7 59	0 52	25 41	1 45	2 27	0 37	13 29	1 5	39 28	16 6	24 5	24 5	24 31		n.a.
W13	3 19	18 23	4 2	7 46	2 24	16 34	4 19	22 50	1 7	7 57	0 52	25 41	1 45	2 26	0 37	13 30	1 5	39 28	16 6	24 5	24 5	24 30		n.a.
T 14	2 56	21 30	3 17	8 21	2 24	16 45	4 19	22 59	1 10	7 55	0 52	25 41	1 45	2 25	0 37	13 30	1 5	39 29	16 6	24 5	24 5	24 30		n.a.
F 15	2 33	23 36	2 25	8 55	2 24	16 56	4 18	23 7	1 13	7 53	0 52	25 41	1 45	2 23	0 37	13 31	1 5	39 29	16 7	24 5	24 5	24 29		n.a.
S 16	2 9	24 35	1 26	9 27	2 23	17 6	4 17	23 15	1 16	7 51	0 51	25 41	1 45	2 22	0 37	13 32	1 5	39 29	16 7	24 5	24 5	24 29		n.a.
S 17	1 46	24 27	0 25	9 57	2 21	17 15	4 16	23 24	1 19	7 49	0 51	25 40	1 45	2 20	0 37	13 32	1 5	39 29	16 8	24 5	24 5	24 28		n.a.
M18	1 23	23 13	0s38	10 25	2 19	17 23	4 15	23 32	1 22	7 46	0 51	25 40	1 45	2 19	0 37	13 33	1 5	39 30	16 8	24 5	24 5	24 27		n.a.
T 19	1 0	20 55	1 39	10 50	2 15	17 30	4 13	23 40	1 25	7 44	0 51	25 40	1 45	2 17	0 37	13 34	1 5	39 30	16 8	24 5	24 5	24 26		n.a.
W20	0 37	17 41	2 37	11 14	2 11	17 36	4 11	23 47	1 28	7 41	0 51	25 40	1 45	2 16	0 37	13 34	1 5	39 30	16 9	24 5	24 5	24 26		n.a.
T 21	0 13	13 38	3 29	11 36	2 7	17 42	4 9	23 55	1 31	7 39	0 51	25 40	1 45	2 14	0 37	13 35	1 5	39 31	16 9	24 5	24 5	24 25		n.a.
F 22	0n10	8 54	4 11	11 56	2 2	17 46	4 6	24 3	1 34	7 37	0 51	25 40	1 44	2 13	0 37	13 35	1 5	39 31	16 9	24 5	24 5	24 24		n.a.
S 23	0 33	3 40	4 42	12 14	1 56	17 50	4 3	24 10	1 37	7 34	0 51	25 39	1 44	2 12	0 37	13 36	1 5	39 31	16 10	24 5	24 5	24 24		n.a.
S 24	0 56	1s51	4 58	12 30	1 49	17 53	3 59	24 18	1 41	7 31	0 51	25 39	1 44	2 10	0 37	13 37	1 4	39 32	16 10	24 5	24 5	24 23		n.a.
M25	1 20	7 24	4 58	12 44	1 41	17 54	3 56	24 25	1 44	7 29	0 51	25 39	1 44	2 9	0 37	13 37	1 4	39 32	16 10	24 6	24 5	24 22		n.a.
T 26	1 43	12 42	4 41	12 56	1 33	17 54	3 51	24 32	1 47	7 26	0 51	25 39	1 44	2 7	0 37	13 38	1 4	39 32	16 11	24 6	24 5	24 22		n.a.
W27	2 6	17 23	4 6	13 5	1 25	17 54	3 47	24 39	1 51	7 24	0 50	25 39	1 44	2 6	0 37	13 39	1 4	39 33	16 11	24 5	24 5	24 21		n.a.
T 28	2 29	21 8	3 16	13 13	1 15	17 52	3 42	24 46	1 54	7 21	0 50	25 39	1 44	2 4	0 37	13 39	1 4	39 33	16 12	24 5	24 5	24 20		n.a.
F 29	2 52	23 36	2 13	13 18	1 5	17 49	3 36	24 53	1 58	7 18	0 50	25 38	1 44	2 3	0 37	13 40	1 4	39 33	16 12	24 5	24 6	24 19		n.a.
S 30	3n15	24s32	1s 2	13n22	0n54	17n45	3n31	25s 0	2s 1	7s16	0n50	25n38	1n44	2s 2	0s37	13n41	1s 4	39s34	16s12	24s 5	24s 6	24n19		n.a.

Julian Day Number = 314205.5, Delta T = 28h54m42s
Ecliptic obliquity = 24°05'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'44, Lahiri = -56°54'44 Julian Calendar 1 Apr. 3853 BCE == Greg. Calendar 1 March 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

MAY 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 34	8♈56'59	1♉52	2♉38	7°R43	13♐35	19°R53	6♋50	26♓28	8♉26	12♉53	29°R33	0♉ 3	27♊29	n.a.	S 1
M 2	12 40 30	9°53'58	15°59	3° 8	7♉42	13°59	19♎46	6°52	26°31	8°28	12°54	29♐33	0° 0	27°36	n.a.	M 2
T 3	12 44 27	10°50'58	0♒ 0	3°33	7°40	14°23	19°38	6°55	26°35	8°30	12°54	29°32	29♐57	27°43	n.a.	T 3
W 4	12 48 24	11°47'58	13°55	3°55	7°35	14°46	19°31	6°57	26°38	8°32	12°54	29°29	29°54	27°49	n.a.	W 4
T 5	12 52 20	12°44'59	27°43	4°11	7°28	15° 9	19°23	6°59	26°41	8°34	12°54	29°23	29°51	27°56	n.a.	T 5
F 6	12 56 17	13°42'00	11♓22	4°23	7°18	15°32	19°16	7° 2	26°45	8°36	12°54	29°15	29°47	28° 3	n.a.	F 6
S 7	13 0 13	14°39'02	24°50	4°31	7° 7	15°54	19° 8	7° 5	26°48	8°39	12°55	29° 4	29°44	28° 9	n.a.	S 7
S 8	13 4 10	15°36'04	8♈ 5	4°R34	6°52	16°15	19° 0	7° 7	26°52	8°41	12°55	28°53	29°41	28°16	n.a.	S 8
M 9	13 8 6	16°33'07	21° 5	4°32	6°36	16°36	18°53	7°10	26°55	8°43	12°55	28°41	29°38	28°23	n.a.	M 9
T 10	13 12 3	17°30'10	3♉49	4°25	6°17	16°56	18°45	7°13	26°59	8°45	12°55	28°30	29°35	28°29	n.a.	T 10
W11	13 16 0	18°27'13	16°17	4°14	5°56	17°16	18°37	7°16	27° 2	8°47	12°55	28°21	29°31	28°36	n.a.	W11
T 12	13 19 56	19°24'17	28°30	3°59	5°33	17°35	18°30	7°19	27° 5	8°49	12°55	28°15	29°28	28°42	n.a.	T 12
F 13	13 23 53	20°21'22	10♊32	3°38	5° 8	17°54	18°22	7°22	27° 9	8°51	12°R55	28°12	29°25	28°49	n.a.	F 13
S 14	13 27 49	21°18'27	22°24	3°14	4°41	18°12	18°14	7°25	27°12	8°53	12°55	28°10	29°22	28°56	n.a.	S 14
S 15	13 31 46	22°15'32	4♋12	2°46	4°12	18°30	18° 6	7°29	27°15	8°55	12°55	28°D10	29°19	29° 2	n.a.	S 15
M16	13 35 42	23°12'38	16° 1	2°14	3°41	18°46	17°59	7°32	27°18	8°58	12°55	28°11	29°16	29° 9	n.a.	M16
T 17	13 39 39	24° 9'44	27°55	1°40	3° 9	19° 3	17°51	7°35	27°22	9° 0	12°55	28°R11	29°12	29°16	n.a.	T 17
W18	13 43 36	25° 6'51	10♌ 1	1° 2	2°35	19°18	17°44	7°39	27°25	9° 2	12°55	28° 9	29° 9	29°22	n.a.	W18
T 19	13 47 32	26° 3'58	22°24	0°23	2° 1	19°33	17°36	7°43	27°28	9° 4	12°55	28° 6	29° 6	29°29	n.a.	T 19
F 20	13 51 29	27° 1'06	5♍ 6	29♈43	1°25	19°48	17°29	7°46	27°31	9° 6	12°55	28° 1	29° 3	29°36	n.a.	F 20
S 21	13 55 25	27°58'14	18°13	29° 1	0°49	20° 1	17°21	7°50	27°35	9° 8	12°54	27°54	29° 0	29°42	n.a.	S 21
S 22	13 59 22	28°55'23	1♎44	28°20	0°12	20°14	17°14	7°54	27°38	9°11	12°54	27°45	28°57	29°49	n.a.	S 22
M23	14 3 18	29°52'33	15°38	27°40	29♈35	20°26	17° 6	7°58	27°41	9°13	12°54	27°36	28°53	29°56	n.a.	M23
T 24	14 7 15	0♉49'43	29°52	27° 1	28°58	20°38	16°59	8° 2	27°44	9°15	12°54	27°27	28°50	0♋ 2	n.a.	T 24
W25	14 11 12	1°46'55	14♏22	26°25	28°21	20°49	16°52	8° 6	27°47	9°17	12°54	27°20	28°47	0° 9	n.a.	W25
T 26	14 15 8	2°44'08	28°59	25°51	27°44	20°59	16°45	8°10	27°50	9°19	12°53	27°15	28°44	0°16	n.a.	T 26
F 27	14 19 5	3°41'22	13♐37	25°21	27° 9	21° 8	16°38	8°14	27°53	9°22	12°53	27°12	28°41	0°22	n.a.	F 27
S 28	14 23 1	4°38'37	28°11	24°55	26°34	21°17	16°31	8°19	27°56	9°24	12°53	27°D11	28°37	0°29	n.a.	S 28
S 29	14 26 58	5°35'54	12♉36	24°34	26° 0	21°25	16°24	8°23	27°59	9°26	12°52	27°12	28°34	0°35	n.a.	S 29
M30	14 30 54	6°33'12	26°49	24°18	25°28	21°32	16°17	8°28	28° 2	9°28	12°52	27°13	28°31	0°42	n.a.	M30
T 31	14 34 51	7♉30'32	10♒49	24♈ 8	24♈58	21♐38	16♎10	8♋32	28♓ 5	9♉31	12♉52	27°R13	28♐28	0♋49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	3n38	23s52	0n12	13n23	0n43	17n40	3n24	25s 7	2s 5	7s13	0n50	25n38	1n43	2s 0	0s37	13n41	1s 4	39s34	16s13	24s 5	24s 6	24n18			n.a.
M 2	4 1	21 41	1 26	13 22	0 31	17 33	3 17	25 14	2 9	7 10	0 50	25 38	1 43	1 59	0 37	13 42	1 4	39 34	16 13	24 5	24 6	24 17			n.a.
T 3	4 24	18 12	2 34	13 20	0 18	17 26	3 10	25 20	2 12	7 7	0 50	25 37	1 43	1 57	0 37	13 43	1 4	39 35	16 13	24 5	24 6	24 16			n.a.
W 4	4 47	13 43	3 32	13 15	0 5	17 17	3 3	25 27	2 16	7 5	0 50	25 37	1 43	1 56	0 37	13 43	1 4	39 35	16 14	24 5	24 6	24 16			n.a.
T 5	5 10	8 35	4 17	13 8	0s 8	17 7	2 54	25 33	2 20	7 2	0 49	25 37	1 43	1 54	0 37	13 44	1 4	39 35	16 14	24 5	24 6	24 15			n.a.
F 6	5 33	3 5	4 47	12 59	0 23	16 55	2 46	25 40	2 24	6 59	0 49	25 37	1 43	1 53	0 37	13 45	1 4	39 36	16 15	24 5	24 5	24 14			n.a.
S 7	5 56	2n28	5 1	12 48	0 37	16 43	2 37	25 46	2 27	6 56	0 49	25 36	1 43	1 52	0 37	13 46	1 4	39 36	16 15	24 5	24 5	24 13			n.a.
S 8	6 18	7 50	4 58	12 35	0 52	16 29	2 27	25 52	2 31	6 53	0 49	25 36	1 43	1 50	0 37	13 46	1 4	39 36	16 15	24 5	24 5	24 12			n.a.
M 9	6 41	12 44	4 39	12 20	1 7	16 14	2 17	25 58	2 35	6 50	0 49	25 36	1 43	1 49	0 37	13 47	1 4	39 37	16 16	24 5	24 5	24 12			n.a.
T 10	7 3	16 59	4 7	12 3	1 23	15 58	2 6	26 4	2 39	6 48	0 49	25 36	1 43	1 48	0 37	13 48	1 4	39 37	16 16	24 5	24 5	24 11			n.a.
W11	7 25	20 24	3 23	11 45	1 38	15 40	1 55	26 10	2 43	6 45	0 49	25 35	1 42	1 46	0 37	13 48	1 4	39 37	16 16	24 5	24 5	24 10			n.a.
T 12	7 48	22 49	2 31	11 25	1 54	15 21	1 44	26 16	2 47	6 42	0 48	25 35	1 42	1 45	0 37	13 49	1 4	39 38	16 17	24 5	24 5	24 9			n.a.
F 13	8 10	24 10	1 33	11 3	2 9	15 1	1 32	26 22	2 51	6 39	0 48	25 35	1 42	1 43	0 37	13 50	1 4	39 38	16 17	24 5	24 5	24 8			n.a.
S 14	8 32	24 23	0 31	10 41	2 24	14 41	1 20	26 28	2 56	6 36	0 48	25 35	1 42	1 42	0 37	13 51	1 4	39 39	16 18	24 5	24 5	24 8			n.a.
S 15	8 54	23 29	0s32	10 17	2 38	14 19	1 7	26 34	3 0	6 33	0 48	25 34	1 42	1 41	0 37	13 51	1 4	39 39	16 18	24 5	24 5	24 7			n.a.
M16	9 15	21 33	1 34	9 53	2 52	13 56	0 54	26 39	3 4	6 30	0 48	25 34	1 42	1 39	0 37	13 52	1 4	39 39	16 18	24 5	24 5	24 6			n.a.
T 17	9 37	18 40	2 32	9 29	3 6	13 32	0 41	26 45	3 8	6 28	0 47	25 34	1 42	1 38	0 37	13 53	1 4	39 40	16 19	24 5	24 5	24 5			n.a.
W18	9 59	14 56	3 24	9 4	3 18	13 8	0 27	26 51	3 13	6 25	0 47	25 33	1 42	1 37	0 37	13 53	1 4	39 40	16 19	24 5	24 5	24 4			n.a.
T 19	10 20	10 31	4 8	8 39	3 29	12 43	0 14	26 56	3 17	6 22	0 47	25 33	1 42	1 35	0 37	13 54	1 4	39 40	16 19	24 5	24 5	24 3			n.a.
F 20	10 41	5 33	4 41	8 15	3 40	12 17	0s 0	27 2	3 21	6 19	0 47	25 33	1 42	1 34	0 37	13 55	1 4	39 41	16 20	24 5	24 5	24 3			n.a.
S 21	11 2	0 11	5 1	7 52	3 49	11 51	0 14	27 7	3 26	6 17	0 47	25 32	1 41	1 33	0 37	13 56	1 4	39 41	16 20	24 4	24 5	24 2			n.a.
S 22	11 23	5s20	5 4	7 30	3 56	11 25	0 28	27 13	3 30	6 14	0 47	25 32	1 41	1 32	0 37	13 56	1 4	39 42	16 20	24 4	24 5	24 1			n.a.
M23	11 44	10 45	4 50	7 10	4 2	10 58	0 42	27 18	3 35	6 11	0 46	25 32	1 41	1 30	0 37	13 57	1 4	39 42	16 21	24 4	24 5	24 0			n.a.
T 24	12 4	15 44	4 18	6 52	4 7	10 32	0 56	27 24	3 39	6 8	0 46	25 31	1 41	1 29	0 37	13 58	1 4	39 42	16 21	24 4	24 5	23 59			n.a.
W25	12 25	19 54	3 29	6 36	4 10	10 6	1 10	27 29	3 44	6 6	0 46	25 31	1 41	1 28	0 37	13 59	1 4	39 43	16 22	24 4	24 5	23 58			n.a.
T 26	12 45	22 50	2 26	6 22	4 11	9 40	1 23	27 34	3 48	6 3	0 46	25 31	1 41	1 27	0 37	13 59	1 4	39 43	16 22	24 4	24 5	23 57			n.a.
F 27	13 5	24 15	1 12	6 11	4 11	9 14	1 37	27 39	3 53	6 1	0 45	25 30	1 41	1 25	0 37	14 0	1 4	39 43	16 22	24 4	24 5	23 56			n.a.
S 28	13 25	23 59	0n 5	6 3	4 9	8 49	1 50	27 44	3 57	5 58	0 45	25 30	1 41	1 24	0 37	14 1	1 4	39 44	16 23	24 4	24 5	23 55			n.a.
S 29	13 45	22 7	1 22	5 59	4 6	8 25	2 3	27 50	4 2	5 56	0 45	25 30	1 41	1 23	0 37	14 1	1 4	39 44	16 23	24 4	24 5	23 55			n.a.
M30	14 4	18 52	2 33	5 57	4 1	8 1	2 15	27 55	4 6	5 53	0 45	25 29	1 41	1 22	0 37	14 2	1 4	39 45	16 23	24 4	24 5	23 54			n.a.
T 31	14n23	14s35	3n33	5n59	3s55	7n39	2s27	28s 0	4s11	5s51	0n45	25n29	1n41	1s21	0s37	14n 3	1s 4	39s45	16s24	24s 4	24s 5	23n53			n.a.

Julian Day Number = 314235.5, Delta T = 28h54m39s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'40, Lahiri = -56°54'40 Julian Calendar 1 May 3853 BCE == Greg. Calendar 31 March 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

JUNE 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 48	8♉27'53	24♒36	24°D 3	24°R28	21♐44	16°R 4	8♋37	28♓ 8	9♉33	12°R51	27°R12	28♐25	0♋55	n.a.	W 1
T 2	14 42 44	9°25'16	8♓ 8	24♈ 5	24♈ 1	21°48	15♎57	8°41	28°11	9°35	12♑51	27♐ 9	28°22	1° 2	n.a.	T 2
F 3	14 46 41	10°22'40	21°27	24°12	23°36	21°52	15°51	8°46	28°14	9°37	12°50	27° 4	28°18	1° 9	n.a.	F 3
S 4	14 50 37	11°20'05	4♈33	24°27	23°13	21°55	15°44	8°51	28°16	9°40	12°50	26°57	28°15	1°15	n.a.	S 4
S 5	14 54 34	12°17'32	17°26	24°47	22°52	21°57	15°38	8°56	28°19	9°42	12°49	26°49	28°12	1°22	n.a.	S 5
M 6	14 58 30	13°15'01	0♉ 6	25°15	22°33	21°59	15°32	9° 1	28°22	9°44	12°49	26°41	28° 9	1°29	n.a.	M 6
T 7	15 2 27	14°12'31	12°33	25°48	22°17	21°R59	15°26	9° 6	28°25	9°46	12°48	26°34	28° 6	1°35	n.a.	T 7
W 8	15 6 24	15°10'03	24°48	26°29	22° 2	21°59	15°20	9°11	28°27	9°48	12°48	26°29	28° 2	1°42	n.a.	W 8
T 9	15 10 20	16° 7'36	6♊52	27°15	21°51	21°57	15°15	9°16	28°30	9°51	12°47	26°25	27°59	1°49	n.a.	T 9
F 10	15 14 17	17° 5'10	18°48	28° 8	21°41	21°55	15° 9	9°21	28°33	9°53	12°47	26°23	27°56	1°55	n.a.	F 10
S 11	15 18 13	18° 2'46	0♋37	29° 7	21°34	21°52	15° 4	9°27	28°35	9°55	12°46	26°D23	27°53	2° 2	n.a.	S 11
S 12	15 22 10	19° 0'23	12°24	0♉13	21°29	21°49	14°59	9°32	28°38	9°57	12°46	26°24	27°50	2° 9	n.a.	S 12
M13	15 26 6	19°58'01	24°11	1°24	21°27	21°44	14°54	9°37	28°40	10° 0	12°45	26°25	27°47	2°15	n.a.	M13
T 14	15 30 3	20°55'41	6♌ 5	2°40	21°D27	21°39	14°49	9°43	28°43	10° 2	12°44	26°27	27°43	2°22	n.a.	T 14
W15	15 34 0	21°53'22	18°10	4° 2	21°29	21°32	14°44	9°48	28°45	10° 4	12°44	26°R28	27°40	2°28	n.a.	W15
T 16	15 37 56	22°51'05	0♍31	5°30	21°34	21°26	14°39	9°54	28°48	10° 6	12°43	26°28	27°37	2°35	n.a.	T 16
F 17	15 41 53	23°48'48	13°12	7° 1	21°40	21°18	14°35	9°59	28°50	10° 8	12°42	26°26	27°34	2°42	n.a.	F 17
S 18	15 45 49	24°46'34	26°18	8°38	21°49	21° 9	14°31	10° 5	28°52	10°10	12°41	26°23	27°31	2°48	n.a.	S 18
S 19	15 49 46	25°44'20	9♎50	10°18	22° 0	21° 0	14°26	10°11	28°55	10°13	12°41	26°19	27°28	2°55	n.a.	S 19
M20	15 53 42	26°42'08	23°49	12° 2	22°13	20°50	14°23	10°17	28°57	10°15	12°40	26°15	27°24	3° 2	n.a.	M20
T 21	15 57 39	27°39'58	8♏13	13°49	22°28	20°39	14°19	10°22	28°59	10°17	12°39	26°11	27°21	3° 8	n.a.	T 21
W22	16 1 35	28°37'50	22°56	15°39	22°45	20°28	14°15	10°28	29° 1	10°19	12°38	26° 7	27°18	3°15	n.a.	W22
T 23	16 5 32	29°35'43	7♐52	17°32	23° 4	20°16	14°12	10°34	29° 4	10°21	12°37	26° 5	27°15	3°22	n.a.	T 23
F 24	16 9 29	0♊33'39	22°53	19°26	23°25	20° 3	14° 8	10°40	29° 6	10°23	12°37	26°D 4	27°12	3°28	n.a.	F 24
S 25	16 13 25	1°31'36	7♑49	21°22	23°48	19°50	14° 5	10°46	29° 8	10°25	12°36	26° 5	27° 8	3°35	n.a.	S 25
S 26	16 17 22	2°29'35	22°34	23°19	24°12	19°36	14° 2	10°52	29°10	10°28	12°35	26° 6	27° 5	3°42	n.a.	S 26
M27	16 21 18	3°27'37	7♒ 3	25°17	24°38	19°22	14° 0	10°58	29°12	10°30	12°34	26° 7	27° 2	3°48	n.a.	M27
T 28	16 25 15	4°25'40	21°12	27°16	25° 5	19° 7	13°57	11° 5	29°14	10°32	12°33	26° 8	26°59	3°55	n.a.	T 28
W29	16 29 11	5°23'46	5♓ 0	29°14	25°35	18°52	13°55	11°11	29°16	10°34	12°32	26°R 9	26°56	4° 2	n.a.	W29
T 30	16 33 8	6♊21'54	18♓27	1♊13	26♈ 5	18♐36	13♎53	11♋17	29♓17	10♉36	12♑31	26♐ 8	26♐53	4♋ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n42	9s36	4n20	6n 4	3s48	7n17	2s39	28s 5	4s16	5s48	0n44	25n29	1n41	1s19	0s37	14n 4	1s 4	39s45	16s24	24s 4	24s 5	23n52		n.a.
T 2	15 1	4 15	4 52	6 12	3 39	6 57	2 50	28 10	4 20	5 46	0 44	25 28	1 40	1 18	0 37	14 4	1 4	39 46	16 24	24 4	24 5	23 51		n.a.
F 3	15 20	1n12	5 7	6 24	3 30	6 37	3 1	28 15	4 25	5 44	0 44	25 28	1 40	1 17	0 37	14 5	1 4	39 46	16 25	24 3	24 5	23 50		n.a.
S 4	15 38	6 31	5 6	6 39	3 19	6 19	3 11	28 19	4 30	5 41	0 44	25 27	1 40	1 16	0 37	14 6	1 4	39 47	16 25	24 3	24 5	23 49		n.a.
S 5	15 56	11 27	4 49	6 57	3 8	6 2	3 21	28 24	4 34	5 39	0 43	25 27	1 40	1 15	0 37	14 7	1 4	39 47	16 25	24 3	24 5	23 48		n.a.
M 6	16 14	15 49	4 18	7 18	2 56	5 46	3 30	28 29	4 39	5 37	0 43	25 26	1 40	1 14	0 37	14 7	1 4	39 47	16 26	24 3	24 5	23 47		n.a.
T 7	16 32	19 26	3 35	7 42	2 44	5 32	3 38	28 33	4 44	5 35	0 43	25 26	1 40	1 13	0 37	14 8	1 4	39 48	16 26	24 3	24 5	23 46		n.a.
W 8	16 50	22 7	2 43	8 9	2 30	5 19	3 47	28 38	4 48	5 33	0 43	25 26	1 40	1 12	0 37	14 9	1 4	39 48	16 26	24 3	24 5	23 45		n.a.
T 9	17 7	23 46	1 44	8 39	2 17	5 8	3 54	28 43	4 53	5 31	0 42	25 25	1 40	1 10	0 37	14 10	1 4	39 49	16 27	24 2	24 5	23 44		n.a.
F 10	17 24	24 17	0 41	9 11	2 3	4 58	4 1	28 47	4 57	5 29	0 42	25 25	1 40	1 9	0 37	14 10	1 4	39 49	16 27	24 2	24 4	23 43		n.a.
S 11	17 40	23 42	0s23	9 46	1 49	4 49	4 8	28 51	5 2	5 27	0 42	25 24	1 40	1 8	0 37	14 11	1 4	39 49	16 27	24 2	24 4	23 42		n.a.
S 12	17 57	22 4	1 26	10 23	1 35	4 41	4 14	28 55	5 6	5 25	0 42	25 24	1 40	1 7	0 37	14 12	1 4	39 50	16 28	24 2	24 4	23 41		n.a.
M13	18 13	19 28	2 26	11 1	1 21	4 35	4 20	28 59	5 11	5 23	0 41	25 23	1 40	1 6	0 37	14 12	1 4	39 50	16 28	24 3	24 4	23 40		n.a.
T 14	18 28	16 2	3 20	11 41	1 7	4 30	4 25	29 3	5 15	5 22	0 41	25 23	1 40	1 5	0 37	14 13	1 4	39 50	16 28	24 3	24 4	23 39		n.a.
W15	18 44	11 54	4 6	12 23	0 53	4 27	4 29	29 7	5 19	5 20	0 41	25 22	1 40	1 4	0 37	14 14	1 4	39 51	16 29	24 3	24 4	23 38		n.a.
T 16	18 59	7 12	4 42	13 6	0 39	4 25	4 34	29 11	5 23	5 18	0 41	25 22	1 40	1 3	0 37	14 15	1 4	39 51	16 29	24 3	24 4	23 37		n.a.
F 17	19 14	2 6	5 5	13 50	0 26	4 24	4 38	29 15	5 28	5 17	0 40	25 21	1 40	1 2	0 37	14 15	1 3	39 52	16 29	24 3	24 4	23 36		n.a.
S 18	19 29	3s15	5 13	14 34	0 12	4 24	4 41	29 18	5 32	5 15	0 40	25 21	1 40	1 1	0 37	14 16	1 3	39 52	16 30	24 2	24 4	23 35		n.a.
S 19	19 43	8 38	5 5	15 19	0n 0	4 25	4 44	29 21	5 36	5 14	0 40	25 20	1 39	1 1	0 37	14 17	1 3	39 52	16 30	24 2	24 4	23 34		n.a.
M20	19 57	13 46	4 38	16 3	0 12	4 28	4 46	29 24	5 39	5 13	0 40	25 20	1 39	1 0	0 37	14 17	1 3	39 53	16 30	24 2	24 4	23 33		n.a.
T 21	20 10	18 17	3 53	16 47	0 24	4 32	4 49	29 27	5 43	5 11	0 39	25 19	1 39	0 59	0 37	14 18	1 3	39 53	16 30	24 2	24 4	23 32		n.a.
W22	20 24	21 47	2 52	17 31	0 34	4 36	4 50	29 30	5 47	5 10	0 39	25 19	1 39	0 58	0 37	14 19	1 3	39 53	16 31	24 2	24 4	23 31		n.a.
T 23	20 37	23 50	1 39	18 14	0 45	4 42	4 52	29 33	5 50	5 9	0 39	25 18	1 39	0 57	0 37	14 19	1 3	39 54	16 31	24 2	24 4	23 30		n.a.
F 24	20 49	24 11	0 18	18 56	0 54	4 49	4 53	29 35	5 54	5 8	0 39	25 18	1 39	0 56	0 37	14 20	1 3	39 54	16 31	24 2	24 4	23 29		n.a.
S 25	21 2	22 47	1n 4	19 36	1 3	4 56	4 54	29 37	5 57	5 7	0 38	25 17	1 39	0 55	0 37	14 21	1 3	39 55	16 31	24 2	24 4	23 28		n.a.
S 26	21 13	19 50	2 21	20 15	1 10	5 5	4 54	29 39	6 0	5 6	0 38	25 17	1 39	0 55	0 37	14 21	1 3	39 55	16 32	24 2	24 4	23 27		n.a.
M27	21 25	15 41	3 27	20 51	1 18	5 14	4 55	29 41	6 3	5 5	0 38	25 16	1 39	0 54	0 37	14 22	1 3	39 55	16 32	24 2	24 3	23 26		n.a.
T 28	21 36	10 44	4 19	21 26	1 24	5 25	4 55	29 43	6 6	5 4	0 38	25 16	1 39	0 53	0 37	14 23	1 3	39 56	16 32	24 2	24 3	23 25		n.a.
W29	21 47	5 23	4 55	21 59	1 30	5 36	4 54	29 44	6 9	5 4	0 37	25 15	1 39	0 52	0 37	14 23	1 3	39 56	16 32	24 2	24 3	23 23		n.a.
T 30	21n57	0n 5	5n13	22n30	1n34	5n47	4s54	29s45	6s11	5s 3	0n37	25n14	1n39	0s52	0s37	14n24	1s 3	39s56	16s33	24s 2	24s 3	23n22		n.a.

Julian Day Number = 314266.5, Delta T = 28h54m36s
Ecliptic obliquity = 24°05'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'36, Lahiri = -56°54'36 Julian Calendar 1 June 3853 BCE == Greg. Calendar 1 May 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

JULY 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 4	7♊20'04	1♈35	3♊12	26♈37	18°R20	13°R51	11♋23	29♓19	10♉38	12°R30	26°R 7	26♐49	4♋15	n.a.	F 1
S 2	16 41 1	8°18'17	14°26	5°10	27°11	18♐ 3	13♎49	11°30	29°21	10°40	12♑29	26♐ 5	26°46	4°21	n.a.	S 2
S 3	16 44 58	9°16'31	27° 2	7° 7	27°45	17°46	13°47	11°36	29°23	10°42	12°28	26° 2	26°43	4°28	n.a.	S 3
M 4	16 48 54	10°14'48	9♉24	9° 4	28°21	17°29	13°46	11°43	29°24	10°44	12°27	26° 0	26°40	4°35	n.a.	M 4
T 5	16 52 51	11°13'08	21°36	11° 0	28°59	17°12	13°45	11°49	29°26	10°46	12°26	25°58	26°37	4°41	n.a.	T 5
W 6	16 56 47	12°11'29	3♊38	12°56	29°37	16°54	13°44	11°56	29°27	10°48	12°25	25°56	26°34	4°48	n.a.	W 6
T 7	17 0 44	13° 9'53	15°33	14°50	0♉17	16°37	13°43	12° 2	29°29	10°50	12°24	25°55	26°30	4°55	n.a.	T 7
F 8	17 4 40	14° 8'18	27°23	16°43	0°58	16°19	13°42	12° 9	29°30	10°52	12°23	25°D55	26°27	5° 1	n.a.	F 8
S 9	17 8 37	15° 6'46	9♋11	18°35	1°39	16° 1	13°42	12°15	29°32	10°54	12°22	25°55	26°24	5° 8	n.a.	S 9
S 10	17 12 33	16° 5'16	20°57	20°26	2°22	15°44	13°41	12°22	29°33	10°56	12°21	25°56	26°21	5°15	n.a.	S 10
M11	17 16 30	17° 3'48	2♌47	22°16	3° 6	15°26	13°D41	12°29	29°35	10°58	12°20	25°57	26°18	5°21	n.a.	M11
T 12	17 20 27	18° 2'21	14°42	24° 5	3°51	15° 9	13°41	12°35	29°36	10°59	12°19	25°58	26°14	5°28	n.a.	T 12
W13	17 24 23	19° 0'57	26°47	25°53	4°37	14°52	13°42	12°42	29°37	11° 1	12°18	25°59	26°11	5°35	n.a.	W13
T 14	17 28 20	19°59'34	9♍ 7	27°40	5°23	14°35	13°42	12°49	29°38	11° 3	12°17	25°59	26° 8	5°41	n.a.	T 14
F 15	17 32 16	20°58'14	21°44	29°25	6°11	14°18	13°43	12°56	29°39	11° 5	12°16	25°R59	26° 5	5°48	n.a.	F 15
S 16	17 36 13	21°56'55	4♎44	1♋10	6°59	14° 2	13°44	13° 2	29°41	11° 7	12°15	25°59	26° 2	5°55	n.a.	S 16
S 17	17 40 9	22°55'38	18° 9	2°53	7°48	13°46	13°45	13° 9	29°42	11° 8	12°14	25°59	25°59	6° 1	n.a.	S 17
M18	17 44 6	23°54'23	2♏ 2	4°35	8°38	13°30	13°46	13°16	29°43	11°10	12°13	25°59	25°55	6° 8	n.a.	M18
T 19	17 48 2	24°53'11	16°21	6°17	9°28	13°15	13°48	13°23	29°44	11°12	12°11	25°58	25°52	6°14	n.a.	T 19
W20	17 51 59	25°52'00	1♐ 4	7°57	10°19	13° 1	13°49	13°30	29°44	11°14	12°10	25°D58	25°49	6°21	n.a.	W20
T 21	17 55 55	26°50'51	16° 5	9°36	11°11	12°47	13°51	13°37	29°45	11°15	12° 9	25°58	25°46	6°28	n.a.	T 21
F 22	17 59 52	27°49'45	1♑16	11°14	12° 4	12°33	13°53	13°44	29°46	11°17	12° 8	25°R58	25°43	6°34	n.a.	F 22
S 23	18 3 48	28°48'41	16°28	12°52	12°57	12°20	13°55	13°51	29°47	11°19	12° 7	25°58	25°40	6°41	n.a.	S 23
S 24	18 7 45	29°47'39	1♒32	14°28	13°51	12° 8	13°58	13°58	29°47	11°20	12° 6	25°58	25°36	6°48	n.a.	S 24
M25	18 11 42	0♋46'40	16°18	16° 3	14°46	11°56	14° 0	14° 5	29°48	11°22	12° 4	25°58	25°33	6°54	n.a.	M25
T 26	18 15 38	1°45'43	0♓42	17°38	15°41	11°45	14° 3	14°12	29°49	11°23	12° 3	25°57	25°30	7° 1	n.a.	T 26
W27	18 19 35	2°44'49	14°40	19°11	16°37	11°35	14° 6	14°19	29°49	11°25	12° 2	25°56	25°27	7° 8	n.a.	W27
T 28	18 23 31	3°43'57	28°11	20°43	17°33	11°25	14° 9	14°26	29°50	11°27	12° 1	25°D56	25°24	7°14	n.a.	T 28
F 29	18 27 28	4°43'08	11♈18	22°15	18°30	11°16	14°13	14°33	29°50	11°28	12° 0	25°56	25°20	7°21	n.a.	F 29
S 30	18 31 24	5°42'21	24° 3	23°46	19°27	11° 8	14°16	14°40	29°50	11°30	11°58	25°57	25°17	7°28	n.a.	S 30
S 31	18 35 21	6♋41'37	6♉29	25♋15	20♉25	11♐ 0	14♎20	14♋47	29♓51	11♉31	11♑57	25♐57	25♐14	7♋34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 8	5n26	5n14	22n59	1n38	6n 0	4s53	29s46	6s14	5s 3	0n37	25n14	1n39	0s51	0s37	14n25	1s 3	39s57	16s33	24s 2	24s 3	23n21		n.a.
S 2	22 17	10 25	5 0	23 25	1 42	6 13	4 52	29 46	6 16	5 2	0 37	25 13	1 39	0 50	0 37	14 25	1 4	39 57	16 33	24 2	24 3	23 20		n.a.
S 3	22 26	14 53	4 31	23 49	1 45	6 27	4 51	29 47	6 18	5 2	0 36	25 13	1 39	0 49	0 37	14 26	1 4	39 57	16 33	24 2	24 3	23 19		n.a.
M 4	22 35	18 38	3 50	24 10	1 47	6 41	4 49	29 47	6 20	5 1	0 36	25 12	1 39	0 49	0 38	14 27	1 4	39 58	16 34	24 2	24 3	23 18		n.a.
T 5	22 44	21 32	2 59	24 29	1 48	6 56	4 48	29 47	6 21	5 1	0 36	25 12	1 39	0 48	0 38	14 27	1 4	39 58	16 34	24 2	24 3	23 17		n.a.
W 6	22 52	23 25	2 0	24 46	1 49	7 12	4 46	29 46	6 23	5 1	0 36	25 11	1 39	0 48	0 38	14 28	1 4	39 58	16 34	24 2	24 3	23 16		n.a.
T 7	23 0	24 14	0 57	25 0	1 49	7 28	4 44	29 46	6 24	5 1	0 35	25 10	1 39	0 47	0 38	14 29	1 4	39 59	16 34	24 2	24 3	23 15		n.a.
F 8	23 7	23 56	0s 8	25 13	1 49	7 44	4 42	29 45	6 25	5 1	0 35	25 10	1 39	0 46	0 38	14 29	1 4	39 59	16 34	24 2	24 3	23 13		n.a.
S 9	23 14	22 33	1 13	25 23	1 48	8 1	4 39	29 44	6 26	5 1	0 35	25 9	1 39	0 46	0 38	14 30	1 4	39 59	16 35	24 2	24 2	23 12		n.a.
S 10	23 20	20 11	2 15	25 30	1 47	8 18	4 37	29 43	6 27	5 1	0 35	25 8	1 39	0 45	0 38	14 30	1 4	39 59	16 35	24 2	24 2	23 11		n.a.
M11	23 26	16 59	3 11	25 36	1 45	8 36	4 34	29 41	6 27	5 1	0 34	25 8	1 39	0 45	0 38	14 31	1 4	40 0	16 35	24 2	24 2	23 10		n.a.
T 12	23 32	13 4	3 59	25 40	1 43	8 54	4 31	29 39	6 28	5 1	0 34	25 7	1 39	0 44	0 38	14 32	1 4	40 0	16 35	24 2	24 2	23 9		n.a.
W13	23 37	8 35	4 38	25 41	1 40	9 13	4 28	29 37	6 28	5 2	0 34	25 6	1 39	0 44	0 38	14 32	1 4	40 0	16 35	24 2	24 2	23 8		n.a.
T 14	23 42	3 41	5 4	25 41	1 37	9 31	4 25	29 35	6 28	5 2	0 34	25 6	1 39	0 43	0 38	14 33	1 4	40 1	16 35	24 2	24 2	23 7		n.a.
F 15	23 46	1s28	5 17	25 39	1 33	9 50	4 22	29 33	6 27	5 3	0 33	25 5	1 39	0 43	0 38	14 33	1 4	40 1	16 36	24 2	24 2	23 5		n.a.
S 16	23 50	6 43	5 14	25 35	1 30	10 9	4 18	29 30	6 27	5 3	0 33	25 4	1 39	0 42	0 38	14 34	1 4	40 1	16 36	24 2	24 2	23 4		n.a.
S 17	23 54	11 49	4 55	25 29	1 26	10 29	4 15	29 28	6 26	5 4	0 33	25 4	1 39	0 42	0 38	14 34	1 4	40 1	16 36	24 2	24 2	23 3		n.a.
M18	23 57	16 30	4 17	25 22	1 21	10 48	4 11	29 25	6 26	5 5	0 33	25 3	1 39	0 42	0 38	14 35	1 4	40 2	16 36	24 2	24 2	23 2		n.a.
T 19	23 59	20 25	3 23	25 13	1 16	11 8	4 7	29 22	6 25	5 6	0 32	25 2	1 39	0 41	0 38	14 35	1 4	40 2	16 36	24 2	24 1	23 1		n.a.
W20	24 1	23 7	2 14	25 2	1 11	11 28	4 4	29 19	6 24	5 6	0 32	25 2	1 39	0 41	0 38	14 36	1 4	40 2	16 36	24 2	24 1	23 0		n.a.
T 21	24 3	24 15	0 55	24 50	1 6	11 48	4 0	29 16	6 22	5 7	0 32	25 1	1 39	0 41	0 38	14 37	1 4	40 2	16 36	24 2	24 1	22 58		n.a.
F 22	24 4	23 36	0n29	24 36	1 1	12 9	3 56	29 12	6 21	5 8	0 32	25 0	1 39	0 40	0 38	14 37	1 4	40 3	16 37	24 2	24 1	22 57		n.a.
S 23	24 5	21 12	1 52	24 22	0 55	12 29	3 52	29 9	6 19	5 10	0 31	24 59	1 39	0 40	0 38	14 38	1 4	40 3	16 37	24 2	24 1	22 56		n.a.
S 24	24 5	17 21	3 5	24 6	0 49	12 49	3 47	29 6	6 18	5 11	0 31	24 59	1 39	0 40	0 38	14 38	1 4	40 3	16 37	24 2	24 1	22 55		n.a.
M25	24 5	12 29	4 5	23 48	0 43	13 10	3 43	29 2	6 16	5 12	0 31	24 58	1 39	0 40	0 38	14 39	1 4	40 3	16 37	24 2	24 1	22 53		n.a.
T 26	24 5	7 3	4 48	23 30	0 36	13 30	3 39	28 58	6 14	5 13	0 31	24 57	1 39	0 39	0 38	14 39	1 4	40 3	16 37	24 2	24 1	22 52		n.a.
W27	24 4	1 26	5 12	23 10	0 30	13 50	3 34	28 55	6 12	5 15	0 30	24 56	1 39	0 39	0 38	14 40	1 4	40 4	16 37	24 2	24 1	22 51		n.a.
T 28	24 2	4n 5	5 18	22 50	0 23	14 11	3 30	28 51	6 9	5 16	0 30	24 56	1 39	0 39	0 38	14 40	1 4	40 4	16 37	24 2	24 1	22 50		n.a.
F 29	24 0	9 16	5 7	22 28	0 16	14 31	3 25	28 48	6 7	5 18	0 30	24 55	1 39	0 39	0 38	14 40	1 4	40 4	16 37	24 2	24 0	22 49		n.a.
S 30	23 58	13 54	4 40	22 6	0 10	14 51	3 21	28 44	6 4	5 19	0 30	24 54	1 39	0 39	0 38	14 41	1 4	40 4	16 37	24 2	24 0	22 47		n.a.
S 31	23n55	17n50	4n 2	21n42	0n 2	15n12	3s16	28s40	6s 2	5s21	0n29	24n53	1n39	0s39	0s38	14n41	1s 4	40s 4	16s37	24s 2	24s 0	22n46		n.a.

Julian Day Number = 314296.5, Delta T = 28h54m33s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'32, Lahiri = -56°54'32 Julian Calendar 1 July 3853 BCE == Greg. Calendar 31 May 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

AUGUST 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 17	7♋40'56	18♉41	26♋44	21♉24	10°R54	14♎24	14♋54	29♓51	11♉32	11°R56	25♐59	25♐11	7♋41	n.a.	M 1
T 2	18 43 14	8°40'17	0♊41	28°12	22°22	10♐48	14°28	15° 1	29°51	11°34	11♑55	26° 0	25° 8	7°48	n.a.	T 2
W 3	18 47 10	9°39'40	12°35	29°39	23°22	10°43	14°32	15° 8	29°51	11°35	11°54	26° 1	25° 5	7°54	n.a.	W 3
T 4	18 51 7	10°39'06	24°24	1♌ 5	24°21	10°38	14°36	15°16	29°52	11°37	11°52	26°R 1	25° 1	8° 1	n.a.	T 4
F 5	18 55 3	11°38'35	6♋11	2°29	25°22	10°35	14°41	15°23	29°R52	11°38	11°51	26° 1	24°58	8° 8	n.a.	F 5
S 6	18 59 0	12°38'05	17°58	3°53	26°22	10°32	14°46	15°30	29°52	11°39	11°50	26° 0	24°55	8°14	n.a.	S 6
S 7	19 2 57	13°37'38	29°49	5°16	27°23	10°30	14°51	15°37	29°52	11°40	11°49	25°58	24°52	8°21	n.a.	S 7
M 8	19 6 53	14°37'13	11♌44	6°38	28°24	10°29	14°56	15°44	29°51	11°42	11°48	25°55	24°49	8°28	n.a.	M 8
T 9	19 10 50	15°36'50	23°46	7°58	29°26	10°D28	15° 1	15°51	29°51	11°43	11°46	25°52	24°46	8°34	n.a.	T 9
W10	19 14 46	16°36'30	5♍57	9°18	0♊28	10°29	15° 7	15°58	29°51	11°44	11°45	25°48	24°42	8°41	n.a.	W10
T 11	19 18 43	17°36'11	18°20	10°36	1°31	10°30	15°12	16° 6	29°51	11°45	11°44	25°46	24°39	8°47	n.a.	T 11
F 12	19 22 39	18°35'54	0♎58	11°53	2°34	10°32	15°18	16°13	29°50	11°46	11°43	25°43	24°36	8°54	n.a.	F 12
S 13	19 26 36	19°35'39	13°54	13° 8	3°37	10°35	15°24	16°20	29°50	11°47	11°42	25°D42	24°33	9° 1	n.a.	S 13
S 14	19 30 32	20°35'27	27°11	14°22	4°40	10°38	15°30	16°27	29°50	11°48	11°40	25°42	24°30	9° 7	n.a.	S 14
M15	19 34 29	21°35'16	10♏51	15°34	5°44	10°43	15°36	16°34	29°49	11°49	11°39	25°43	24°26	9°14	n.a.	M15
T 16	19 38 25	22°35'07	24°56	16°45	6°48	10°48	15°43	16°41	29°49	11°50	11°38	25°45	24°23	9°21	n.a.	T 16
W17	19 42 22	23°35'00	9♐25	17°53	7°52	10°54	15°49	16°48	29°48	11°51	11°37	25°46	24°20	9°27	n.a.	W17
T 18	19 46 18	24°34'55	24°14	19° 0	8°57	11° 0	15°56	16°56	29°47	11°52	11°36	25°R47	24°17	9°34	n.a.	T 18
F 19	19 50 15	25°34'52	9♑19	20° 4	10° 2	11° 8	16° 3	17° 3	29°47	11°53	11°35	25°46	24°14	9°41	n.a.	F 19
S 20	19 54 11	26°34'52	24°31	21° 6	11° 7	11°16	16°10	17°10	29°46	11°54	11°33	25°44	24°11	9°47	n.a.	S 20
S 21	19 58 8	27°34'53	9♒41	22° 5	12°13	11°25	16°17	17°17	29°45	11°55	11°32	25°41	24° 7	9°54	n.a.	S 21
M22	20 2 5	28°34'56	24°37	23° 1	13°19	11°34	16°24	17°24	29°44	11°56	11°31	25°36	24° 4	10° 1	n.a.	M22
T 23	20 6 1	29°35'02	9♓13	23°54	14°25	11°44	16°32	17°31	29°44	11°57	11°30	25°31	24° 1	10° 7	n.a.	T 23
W24	20 9 58	0♎35'10	23°23	24°43	15°31	11°55	16°40	17°38	29°43	11°57	11°29	25°26	23°58	10°14	n.a.	W24
T 25	20 13 54	1°35'20	7♈ 4	25°28	16°38	12° 6	16°47	17°45	29°42	11°58	11°28	25°22	23°55	10°21	n.a.	T 25
F 26	20 17 51	2°35'33	20°16	26° 8	17°45	12°18	16°55	17°52	29°41	11°59	11°27	25°20	23°52	10°27	n.a.	F 26
S 27	20 21 47	3°35'48	3♉ 2	26°44	18°52	12°31	17° 3	17°59	29°40	11°59	11°25	25°D19	23°48	10°34	n.a.	S 27
S 28	20 25 44	4°36'05	15°27	27°14	19°59	12°44	17°11	18° 6	29°38	12° 0	11°24	25°19	23°45	10°41	n.a.	S 28
M29	20 29 40	5°36'25	27°35	27°38	21° 7	12°58	17°20	18°13	29°37	12° 0	11°23	25°21	23°42	10°47	n.a.	M29
T 30	20 33 37	6°36'47	9♊31	27°56	22°15	13°13	17°28	18°20	29°36	12° 1	11°22	25°22	23°39	10°54	n.a.	T 30
W31	20 37 33	7♌37'12	21♊20	28♌ 6	23♊23	13♐28	17♎37	18♋27	29♓35	12♉ 2	11♑21	25°R23	23♐36	11♋ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23n52	20n56	3n13	21n18	0s 5	15n32	3s11	28s37	5s59	5s23	0n29	24n53	1n39	0s39	0s38	14n42	1s 4	40s 5	16s37	24s 2	24s 0	22n45		n.a.	
T 2	23 48	23 4	2 16	20 53	0 12	15 52	3 7	28 33	5 56	5 25	0 29	24 52	1 39	0 38	0 38	14 42	1 4	40 5	16 37	24 2	24 0	22 44		n.a.	
W 3	23 44	24 8	1 14	20 28	0 19	16 11	3 2	28 29	5 54	5 27	0 29	24 51	1 39	0 38	0 38	14 43	1 4	40 5	16 37	24 2	24 0	22 42		n.a.	
T 4	23 39	24 7	0 9	20 2	0 27	16 31	2 57	28 26	5 51	5 28	0 28	24 50	1 39	0 38	0 38	14 43	1 4	40 5	16 37	24 2	24 0	22 41		n.a.	
F 5	23 34	23 1	0s56	19 35	0 34	16 50	2 52	28 22	5 48	5 31	0 28	24 49	1 39	0 38	0 38	14 43	1 4	40 5	16 37	24 2	24 0	22 40		n.a.	
S 6	23 28	20 53	1 59	19 8	0 42	17 10	2 47	28 19	5 45	5 33	0 28	24 49	1 39	0 38	0 38	14 44	1 4	40 5	16 37	24 2	23 59	22 38		n.a.	
S 7	23 22	17 52	2 56	18 40	0 50	17 29	2 42	28 15	5 42	5 35	0 28	24 48	1 40	0 39	0 38	14 44	1 4	40 5	16 37	24 2	23 59	22 37		n.a.	
M 8	23 16	14 7	3 47	18 12	0 57	17 47	2 38	28 12	5 38	5 37	0 27	24 47	1 40	0 39	0 38	14 45	1 4	40 6	16 37	24 2	23 59	22 36		n.a.	
T 9	23 9	9 46	4 27	17 44	1 5	18 6	2 33	28 9	5 35	5 39	0 27	24 46	1 40	0 39	0 38	14 45	1 4	40 6	16 37	24 1	23 59	22 35		n.a.	
W10	23 1	5 0	4 56	17 15	1 13	18 24	2 28	28 6	5 32	5 42	0 27	24 45	1 40	0 39	0 38	14 45	1 4	40 6	16 37	24 1	23 59	22 33		n.a.	
T 11	22 54	0s 2	5 12	16 46	1 20	18 42	2 23	28 3	5 29	5 44	0 27	24 44	1 40	0 39	0 38	14 46	1 4	40 6	16 37	24 1	23 59	22 32		n.a.	
F 12	22 45	5 10	5 14	16 17	1 28	18 59	2 18	28 0	5 25	5 47	0 27	24 44	1 40	0 39	0 39	14 46	1 4	40 6	16 37	24 1	23 59	22 31		n.a.	
S 13	22 37	10 12	4 59	15 49	1 35	19 17	2 13	27 57	5 22	5 49	0 26	24 43	1 40	0 39	0 39	14 46	1 4	40 6	16 37	24 1	23 59	22 29		n.a.	
S 14	22 28	14 54	4 29	15 20	1 43	19 34	2 8	27 54	5 19	5 52	0 26	24 42	1 40	0 39	0 39	14 47	1 4	40 6	16 37	24 1	23 58	22 28		n.a.	
M15	22 18	19 0	3 43	14 51	1 50	19 50	2 3	27 51	5 15	5 54	0 26	24 41	1 40	0 40	0 39	14 47	1 4	40 6	16 37	24 1	23 58	22 27		n.a.	
T 16	22 8	22 7	2 42	14 23	1 57	20 6	1 58	27 49	5 12	5 57	0 26	24 40	1 40	0 40	0 39	14 47	1 4	40 6	16 37	24 1	23 58	22 25		n.a.	
W17	21 58	23 56	1 29	13 55	2 5	20 22	1 53	27 46	5 8	6 0	0 25	24 39	1 40	0 40	0 39	14 47	1 4	40 6	16 37	24 1	23 58	22 24		n.a.	
T 18	21 47	24 6	0 8	13 27	2 12	20 37	1 48	27 44	5 5	6 3	0 25	24 39	1 40	0 40	0 39	14 48	1 4	40 6	16 37	24 1	23 58	22 23		n.a.	
F 19	21 36	22 32	1n14	13 0	2 18	20 52	1 43	27 41	5 1	6 6	0 25	24 38	1 40	0 41	0 39	14 48	1 4	40 6	16 37	24 1	23 58	22 21		n.a.	
S 20	21 24	19 19	2 31	12 34	2 25	21 7	1 38	27 39	4 58	6 9	0 25	24 37	1 40	0 41	0 39	14 48	1 4	40 7	16 37	24 1	23 58	22 20		n.a.	
S 21	21 13	14 49	3 38	12 9	2 31	21 21	1 33	27 37	4 54	6 12	0 25	24 36	1 41	0 41	0 39	14 48	1 4	40 7	16 37	24 1	23 57	22 19		n.a.	
M22	21 0	9 28	4 28	11 45	2 37	21 34	1 28	27 35	4 51	6 15	0 24	24 35	1 41	0 42	0 39	14 49	1 4	40 7	16 37	24 1	23 57	22 17		n.a.	
T 23	20 47	3 43	5 0	11 22	2 43	21 47	1 23	27 33	4 47	6 18	0 24	24 34	1 41	0 42	0 39	14 49	1 4	40 7	16 37	24 1	23 57	22 16		n.a.	
W24	20 34	2n 3	5 12	11 0	2 48	22 0	1 18	27 31	4 44	6 21	0 24	24 33	1 41	0 43	0 39	14 49	1 4	40 7	16 36	24 1	23 57	22 15		n.a.	
T 25	20 21	7 32	5 6	10 41	2 53	22 11	1 13	27 29	4 41	6 24	0 24	24 33	1 41	0 43	0 39	14 49	1 4	40 7	16 36	24 0	23 57	22 13		n.a.	
F 26	20 7	12 29	4 43	10 23	2 57	22 23	1 8	27 28	4 37	6 28	0 24	24 32	1 41	0 43	0 39	14 50	1 4	40 7	16 36	24 0	23 57	22 12		n.a.	
S 27	19 53	16 43	4 7	10 7	3 1	22 34	1 3	27 26	4 34	6 31	0 23	24 31	1 41	0 44	0 39	14 50	1 4	40 7	16 36	24 0	23 57	22 11		n.a.	
S 28	19 38	20 6	3 20	9 54	3 3	22 44	0 58	27 24	4 30	6 34	0 23	24 30	1 41	0 44	0 39	14 50	1 4	40 7	16 36	24 0	23 56	22 9		n.a.	
M29	19 23	22 31	2 26	9 44	3 5	22 54	0 54	27 23	4 27	6 38	0 23	24 29	1 41	0 45	0 39	14 50	1 4	40 7	16 36	24 0	23 56	22 8		n.a.	
T 30	19 7	23 53	1 25	9 37	3 6	23 3	0 49	27 22	4 24	6 41	0 23	24 28	1 41	0 45	0 39	14 50	1 4	40 6	16 36	24 0	23 56	22 6		n.a.	
W31	18n52	24n10	0n22	9n33	3s 6	23n11	0s44	27s20	4s20	6s45	0n23	24n27	1n42	0s46	0s39	14n50	1s 4	40s 6	16s36	24s 1	23s56	22n 5		n.a.	

Julian Day Number = 314327.5, Delta T = 28h54m30s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'28, Lahiri = -56°54'28 Julian Calendar 1 Aug. 3853 BCE == Greg. Calendar 1 July 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

SEPTEMBER 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 30	8♌37'38	3♋ 6	28°R 8	24♊31	13♐43	17♎46	18♋34	29°R33	12♉ 2	11°R20	25°R23	23♐32	11♋ 7	n.a.	T 1
F 2	20 45 26	9°38'06	14°53	28♌ 2	25°39	14° 0	17°55	18°40	29♓32	12° 2	11♑19	25♐21	23°29	11°14	n.a.	F 2
S 3	20 49 23	10°38'37	26°45	27°47	26°48	14°16	18° 4	18°47	29°31	12° 3	11°18	25°17	23°26	11°20	n.a.	S 3
S 4	20 53 20	11°39'09	8♌42	27°22	27°57	14°34	18°13	18°54	29°29	12° 3	11°17	25°10	23°23	11°27	n.a.	S 4
M 5	20 57 16	12°39'44	20°47	26°48	29° 6	14°52	18°22	19° 1	29°28	12° 4	11°16	25° 2	23°20	11°34	n.a.	M 5
T 6	21 1 13	13°40'20	3♍ 1	26° 4	0♋15	15°10	18°31	19° 8	29°26	12° 4	11°15	24°52	23°17	11°40	n.a.	T 6
W 7	21 5 9	14°40'57	15°26	25°10	1°24	15°29	18°41	19°14	29°25	12° 4	11°14	24°43	23°13	11°47	n.a.	W 7
T 8	21 9 6	15°41'37	28° 1	24° 8	2°34	15°48	18°50	19°21	29°23	12° 4	11°13	24°34	23°10	11°54	n.a.	T 8
F 9	21 13 2	16°42'18	10♎48	22°59	3°44	16° 8	19° 0	19°28	29°21	12° 5	11°12	24°26	23° 7	12° 0	n.a.	F 9
S 10	21 16 59	17°43'00	23°49	21°44	4°54	16°28	19°10	19°34	29°20	12° 5	11°11	24°21	23° 4	12° 7	n.a.	S 10
S 11	21 20 55	18°43'44	7♏ 5	20°25	6° 4	16°49	19°20	19°41	29°18	12° 5	11°10	24°18	23° 1	12°14	n.a.	S 11
M12	21 24 52	19°44'30	20°38	19° 5	7°14	17°11	19°30	19°47	29°16	12° 5	11° 9	24°D18	22°57	12°20	n.a.	M12
T 13	21 28 48	20°45'17	4♐29	17°46	8°24	17°32	19°40	19°54	29°14	12° 5	11° 8	24°18	22°54	12°27	n.a.	T 13
W14	21 32 45	21°46'05	18°39	16°31	9°35	17°54	19°51	20° 0	29°12	12°R 5	11° 7	24°R19	22°51	12°34	n.a.	W14
T 15	21 36 42	22°46'55	3♑ 8	15°22	10°45	18°17	20° 1	20° 7	29°11	12° 5	11° 7	24°19	22°48	12°40	n.a.	T 15
F 16	21 40 38	23°47'45	17°52	14°22	11°56	18°40	20°12	20°13	29° 9	12° 5	11° 6	24°17	22°45	12°47	n.a.	F 16
S 17	21 44 35	24°48'38	2♒47	13°31	13° 7	19° 3	20°22	20°19	29° 7	12° 5	11° 5	24°12	22°42	12°54	n.a.	S 17
S 18	21 48 31	25°49'31	17°43	12°52	14°18	19°27	20°33	20°26	29° 5	12° 5	11° 4	24° 5	22°38	13° 0	n.a.	S 18
M19	21 52 28	26°50'26	2♓34	12°24	15°29	19°51	20°44	20°32	29° 3	12° 5	11° 3	23°55	22°35	13° 7	n.a.	M19
T 20	21 56 24	27°51'22	17° 9	12° 8	16°41	20°15	20°55	20°38	29° 1	12° 4	11° 3	23°45	22°32	13°14	n.a.	T 20
W21	22 0 21	28°52'20	1♈22	12°D 4	17°52	20°40	21° 6	20°44	28°58	12° 4	11° 2	23°34	22°29	13°20	n.a.	W21
T 22	22 4 17	29°53'19	15° 8	12°10	19° 4	21° 5	21°17	20°50	28°56	12° 4	11° 1	23°25	22°26	13°27	n.a.	T 22
F 23	22 8 14	0♍54'20	28°26	12°27	20°15	21°30	21°28	20°56	28°54	12° 4	11° 0	23°18	22°23	13°34	n.a.	F 23
S 24	22 12 10	1°55'23	11♉18	12°53	21°27	21°56	21°39	21° 2	28°52	12° 3	11° 0	23°14	22°19	13°40	n.a.	S 24
S 25	22 16 7	2°56'27	23°46	13°28	22°39	22°22	21°51	21° 8	28°50	12° 3	10°59	23°12	22°16	13°47	n.a.	S 25
M26	22 20 4	3°57'32	5♊55	14°10	23°51	22°49	22° 2	21°14	28°47	12° 3	10°58	23°D11	22°13	13°54	n.a.	M26
T 27	22 24 0	4°58'40	17°52	14°59	25° 3	23°15	22°14	21°20	28°45	12° 2	10°58	23°R12	22°10	14° 0	n.a.	T 27
W28	22 27 57	5°59'48	29°40	15°55	26°16	23°42	22°26	21°26	28°43	12° 2	10°57	23°12	22° 7	14° 7	n.a.	W28
T 29	22 31 53	7° 0'58	11♋27	16°55	27°28	24° 9	22°37	21°31	28°41	12° 1	10°56	23°10	22° 3	14°14	n.a.	T 29
F 30	22 35 50	8♍ 2'09	23♋16	18♌ 0	28♋41	24♐37	22♎49	21♋37	28♓38	12♉ 1	10♑56	23♐ 6	22♐ 0	14♋20	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n36	23n21	0s42	9n33	3s 5	23n19	0s39	27s19	4s17	6s49	0n22	24n27	1n42	0s46	0s39	14n50	1s 5	40s 6	16s35	24s 1	23s56	22n 4		n.a.
F 2	18 19	21 31	1 44	9 38	3 3	23 26	0 35	27 18	4 14	6 52	0 22	24 26	1 42	0 47	0 39	14 51	1 5	40 6	16 35	24 0	23 56	22 2		n.a.
S 3	18 2	18 44	2 41	9 47	2 58	23 33	0 30	27 17	4 10	6 56	0 22	24 25	1 42	0 48	0 39	14 51	1 5	40 6	16 35	24 0	23 55	22 1		n.a.
S 4	17 45	15 10	3 32	10 1	2 53	23 39	0 26	27 15	4 7	7 0	0 22	24 24	1 42	0 48	0 39	14 51	1 5	40 6	16 35	24 0	23 55	21 59		n.a.
M 5	17 28	10 57	4 14	10 20	2 45	23 44	0 21	27 14	4 4	7 3	0 22	24 23	1 42	0 49	0 39	14 51	1 5	40 6	16 35	24 0	23 55	21 58		n.a.
T 6	17 10	6 15	4 45	10 44	2 36	23 49	0 17	27 13	4 1	7 7	0 21	24 22	1 42	0 49	0 39	14 51	1 5	40 6	16 34	23 59	23 55	21 56		n.a.
W 7	16 52	1 16	5 3	11 14	2 24	23 53	0 12	27 12	3 57	7 11	0 21	24 21	1 42	0 50	0 39	14 51	1 5	40 6	16 34	23 59	23 55	21 55		n.a.
T 8	16 34	3s51	5 6	11 47	2 11	23 56	0 8	27 11	3 54	7 15	0 21	24 21	1 42	0 51	0 39	14 51	1 5	40 6	16 34	23 59	23 55	21 54		n.a.
F 9	16 15	8 53	4 54	12 25	1 55	23 58	0 4	27 10	3 51	7 19	0 21	24 20	1 43	0 52	0 39	14 51	1 5	40 6	16 34	23 58	23 54	21 52		n.a.
S 10	15 56	13 37	4 27	13 6	1 38	24 0	0n 0	27 10	3 48	7 23	0 21	24 19	1 43	0 52	0 39	14 51	1 5	40 6	16 34	23 58	23 54	21 51		n.a.
S 11	15 37	17 47	3 46	13 49	1 20	24 1	0 5	27 9	3 45	7 27	0 21	24 18	1 43	0 53	0 39	14 51	1 5	40 6	16 33	23 58	23 54	21 49		n.a.
M12	15 18	21 8	2 51	14 34	1 0	24 2	0 9	27 8	3 42	7 31	0 20	24 17	1 43	0 54	0 39	14 51	1 5	40 5	16 33	23 58	23 54	21 48		n.a.
T 13	14 58	23 19	1 44	15 18	0 40	24 2	0 13	27 7	3 39	7 35	0 20	24 16	1 43	0 54	0 39	14 51	1 5	40 5	16 33	23 58	23 54	21 46		n.a.
W14	14 38	24 6	0 30	16 1	0 19	24 1	0 17	27 6	3 36	7 39	0 20	24 15	1 43	0 55	0 39	14 51	1 5	40 5	16 33	23 58	23 54	21 45		n.a.
T 15	14 18	23 16	0n47	16 41	0n 1	23 59	0 20	27 5	3 33	7 44	0 20	24 15	1 43	0 56	0 39	14 51	1 5	40 5	16 33	23 58	23 53	21 43		n.a.
F 16	13 57	20 50	2 3	17 17	0 20	23 57	0 24	27 4	3 30	7 48	0 20	24 14	1 44	0 57	0 39	14 51	1 5	40 5	16 32	23 58	23 53	21 42		n.a.
S 17	13 36	16 59	3 10	17 50	0 39	23 53	0 28	27 4	3 27	7 52	0 19	24 13	1 44	0 58	0 39	14 51	1 5	40 5	16 32	23 58	23 53	21 40		n.a.
S 18	13 15	12 3	4 5	18 18	0 56	23 50	0 32	27 3	3 24	7 56	0 19	24 12	1 44	0 58	0 39	14 51	1 5	40 4	16 32	23 57	23 53	21 39		n.a.
M19	12 54	6 27	4 43	18 41	1 11	23 45	0 35	27 2	3 21	8 1	0 19	24 11	1 44	0 59	0 39	14 51	1 5	40 4	16 32	23 57	23 53	21 38		n.a.
T 20	12 33	0 36	5 2	18 59	1 25	23 40	0 39	27 1	3 18	8 5	0 19	24 10	1 44	1 0	0 39	14 51	1 5	40 4	16 31	23 56	23 52	21 36		n.a.
W21	12 11	5n 8	5 1	19 12	1 37	23 34	0 42	27 0	3 15	8 10	0 19	24 10	1 44	1 1	0 39	14 51	1 5	40 4	16 31	23 56	23 52	21 35		n.a.
T 22	11 49	10 26	4 42	19 20	1 48	23 27	0 46	26 59	3 13	8 14	0 19	24 9	1 45	1 2	0 39	14 51	1 5	40 4	16 31	23 55	23 52	21 33		n.a.
F 23	11 27	15 4	4 9	19 23	1 57	23 19	0 49	26 58	3 10	8 18	0 18	24 8	1 45	1 3	0 39	14 50	1 5	40 4	16 30	23 55	23 52	21 32		n.a.
S 24	11 5	18 51	3 24	19 23	2 4	23 11	0 52	26 57	3 7	8 23	0 18	24 7	1 45	1 4	0 39	14 50	1 5	40 3	16 30	23 55	23 52	21 30		n.a.
S 25	10 42	21 38	2 30	19 18	2 10	23 2	0 55	26 56	3 4	8 28	0 18	24 6	1 45	1 5	0 39	14 50	1 5	40 3	16 30	23 55	23 52	21 29		n.a.
M26	10 19	23 22	1 31	19 9	2 14	22 53	0 58	26 55	3 2	8 32	0 18	24 6	1 45	1 6	0 39	14 50	1 5	40 3	16 30	23 55	23 51	21 27		n.a.
T 27	9 56	23 59	0 28	18 58	2 17	22 42	1 1	26 54	2 59	8 37	0 18	24 5	1 45	1 6	0 39	14 50	1 5	40 3	16 29	23 55	23 51	21 25		n.a.
W28	9 33	23 31	0s34	18 43	2 19	22 31	1 4	26 52	2 56	8 41	0 18	24 4	1 46	1 7	0 39	14 50	1 5	40 2	16 29	23 55	23 51	21 24		n.a.
T 29	9 10	22 0	1 35	18 25	2 20	22 20	1 7	26 51	2 54	8 46	0 17	24 3	1 46	1 8	0 39	14 50	1 5	40 2	16 29	23 55	23 51	21 22		n.a.
F 30	8n47	19n31	2s32	18n 4	2n21	22n 7	1n10	26s50	2s51	8s51	0n17	24n 3	1n46	1s 9	0s39	14n49	1s 5	40s 2	16s28	23s54	23s51	21n21		n.a.

Julian Day Number = 314358.5, Delta T = 28h54m27s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'24, Lahiri = -56°54'23 Julian Calendar 1 Sept. 3853 BCE == Greg. Calendar 1 Aug. 3853 BCE

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

OCTOBER 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 46	9♍ 3'22	5♌11	19♌ 9	29♋53	25♐ 5	23♎ 1	21♋43	28°R36	12°R 0	10°R55	22°R59	21♐57	14♋27	n.a.	S 1
S 2	22 43 43	10° 4'35	17°17	20°21	1♌ 6	25°33	23°13	21°48	28♓34	12♉ 0	10♏55	22♐49	21°54	14°33	n.a.	S 2
M 3	22 47 39	11° 5'50	29°34	21°36	2°19	26° 1	23°25	21°54	28°31	11°59	10°54	22°37	21°51	14°40	n.a.	M 3
T 4	22 51 36	12° 7'05	12♍ 4	22°53	3°31	26°30	23°37	21°59	28°29	11°58	10°54	22°23	21°48	14°47	n.a.	T 4
W 5	22 55 33	13° 8'22	24°47	24°13	4°44	26°59	23°50	22° 4	28°26	11°58	10°53	22° 9	21°44	14°53	n.a.	W 5
T 6	22 59 29	14° 9'39	7♎42	25°35	5°57	27°28	24° 2	22°10	28°24	11°57	10°53	21°56	21°41	15° 0	n.a.	T 6
F 7	23 3 26	15°10'57	20°48	26°58	7°11	27°57	24°14	22°15	28°21	11°56	10°52	21°45	21°38	15° 7	n.a.	F 7
S 8	23 7 22	16°12'15	4♏ 6	28°22	8°24	28°27	24°27	22°20	28°19	11°55	10°52	21°36	21°35	15°13	n.a.	S 8
S 9	23 11 19	17°13'35	17°33	29°48	9°37	28°56	24°39	22°25	28°16	11°55	10°52	21°31	21°32	15°20	n.a.	S 9
M10	23 15 15	18°14'54	1♐11	1♍15	10°50	29°26	24°52	22°30	28°14	11°54	10°51	21°28	21°29	15°27	n.a.	M10
T 11	23 19 12	19°16'14	14°59	2°42	12° 4	29°57	25° 5	22°35	28°11	11°53	10°51	21°28	21°25	15°33	n.a.	T 11
W12	23 23 9	20°17'35	28°58	4°10	13°17	0♑27	25°17	22°40	28° 9	11°52	10°51	21°28	21°22	15°40	n.a.	W12
T 13	23 27 5	21°18'55	13♑ 9	5°39	14°30	0°58	25°30	22°45	28° 6	11°51	10°50	21°27	21°19	15°47	n.a.	T 13
F 14	23 31 2	22°20'16	27°30	7° 9	15°44	1°29	25°43	22°50	28° 4	11°50	10°50	21°24	21°16	15°53	n.a.	F 14
S 15	23 34 58	23°21'37	11♒58	8°38	16°58	2° 0	25°56	22°54	28° 1	11°49	10°50	21°18	21°13	16° 0	n.a.	S 15
S 16	23 38 55	24°22'58	26°29	10° 9	18°11	2°31	26° 9	22°59	27°59	11°48	10°50	21° 9	21° 9	16° 7	n.a.	S 16
M17	23 42 51	25°24'19	10♓56	11°39	19°25	3° 2	26°22	23° 3	27°56	11°47	10°49	20°58	21° 6	16°13	n.a.	M17
T 18	23 46 48	26°25'41	25°14	13°10	20°39	3°34	26°35	23° 8	27°53	11°46	10°49	20°45	21° 3	16°20	n.a.	T 18
W19	23 50 44	27°27'03	9♈15	14°41	21°53	4° 5	26°48	23°12	27°51	11°45	10°49	20°33	21° 0	16°27	n.a.	W19
T 20	23 54 41	28°28'25	22°55	16°13	23° 6	4°37	27° 1	23°16	27°48	11°44	10°49	20°21	20°57	16°33	n.a.	T 20
F 21	23 58 38	29°29'48	6♉11	17°44	24°20	5° 9	27°15	23°21	27°46	11°43	10°49	20°12	20°54	16°40	n.a.	F 21
S 22	0 2 34	0♎31'11	19° 4	19°16	25°34	5°41	27°28	23°25	27°43	11°42	10°49	20° 6	20°50	16°47	n.a.	S 22
S 23	0 6 31	1°32'34	1♊34	20°49	26°48	6°14	27°41	23°29	27°41	11°40	10°49	20° 2	20°47	16°53	n.a.	S 23
M24	0 10 27	2°33'58	13°46	22°21	28° 2	6°46	27°55	23°33	27°38	11°39	10°49	20° 1	20°44	17° 0	n.a.	M24
T 25	0 14 24	3°35'22	25°45	23°54	29°17	7°19	28° 8	23°36	27°35	11°38	10°D49	20°D 1	20°41	17° 7	n.a.	T 25
W26	0 18 20	4°36'47	7♋35	25°26	0♍31	7°52	28°22	23°40	27°33	11°37	10°49	20°R 1	20°38	17°13	n.a.	W26
T 27	0 22 17	5°38'11	19°23	27° 0	1°45	8°24	28°35	23°44	27°30	11°35	10°49	20° 0	20°34	17°20	n.a.	T 27
F 28	0 26 14	6°39'36	1♌13	28°33	2°59	8°58	28°49	23°47	27°28	11°34	10°49	19°57	20°31	17°27	n.a.	F 28
S 29	0 30 10	7°41'01	13°12	0♎ 7	4°13	9°31	29° 2	23°51	27°25	11°33	10°49	19°52	20°28	17°33	n.a.	S 29
S 30	0 34 7	8°42'26	25°23	1°41	5°28	10° 4	29°16	23°54	27°23	11°31	10°49	19°44	20°25	17°40	n.a.	S 30
M31	0 38 3	9♎43'51	7♍49	3♎15	6♍42	10♑37	29♎30	23♋58	27♓20	11♉30	10♑49	19♐33	20♐22	17♋47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n23	16n12	3s23	17n42	2n20	21n54	1n12	26s49	2s49	8s55	0n17	24n 2	1n46	1s10	0s39	14n49	1s 5	40s 2	16s28	23s54	23s50	21n19		n.a.
S 2	8 0	12 11	4 5	17 17	2 19	21 41	1 15	26 47	2 46	9 0	0 17	24 1	1 46	1 11	0 39	14 49	1 5	40 1	16 28	23 53	23 50	21 18		n.a.
M 3	7 36	7 38	4 37	16 50	2 17	21 26	1 17	26 46	2 44	9 5	0 17	24 0	1 46	1 12	0 39	14 49	1 5	40 1	16 28	23 53	23 50	21 16		n.a.
T 4	7 12	2 41	4 55	16 21	2 14	21 11	1 20	26 44	2 41	9 9	0 17	24 0	1 47	1 13	0 39	14 49	1 5	40 1	16 27	23 52	23 50	21 15		n.a.
W 5	6 48	2s26	5 0	15 51	2 11	20 55	1 22	26 42	2 39	9 14	0 16	23 59	1 47	1 14	0 39	14 48	1 5	40 1	16 27	23 51	23 50	21 13		n.a.
T 6	6 24	7 32	4 49	15 20	2 7	20 39	1 24	26 41	2 37	9 19	0 16	23 58	1 47	1 15	0 39	14 48	1 5	40 0	16 27	23 50	23 49	21 12		n.a.
F 7	5 59	12 23	4 23	14 47	2 3	20 22	1 26	26 39	2 34	9 24	0 16	23 58	1 47	1 16	0 39	14 48	1 5	40 0	16 26	23 50	23 49	21 10		n.a.
S 8	5 35	16 42	3 42	14 12	1 59	20 5	1 28	26 37	2 32	9 29	0 16	23 57	1 47	1 17	0 39	14 48	1 5	40 0	16 26	23 49	23 49	21 8		n.a.
S 9	5 11	20 13	2 49	13 37	1 54	19 46	1 30	26 35	2 30	9 34	0 16	23 56	1 48	1 18	0 39	14 47	1 5	40 0	16 26	23 49	23 49	21 7		n.a.
M10	4 46	22 40	1 45	13 1	1 49	19 28	1 32	26 33	2 27	9 38	0 16	23 56	1 48	1 19	0 39	14 47	1 5	39 59	16 25	23 49	23 49	21 5		n.a.
T 11	4 21	23 47	0 34	12 23	1 43	19 8	1 34	26 30	2 25	9 43	0 16	23 55	1 48	1 20	0 39	14 47	1 5	39 59	16 25	23 48	23 48	21 4		n.a.
W12	3 57	23 26	0n40	11 45	1 38	18 48	1 36	26 28	2 23	9 48	0 15	23 54	1 48	1 21	0 39	14 46	1 5	39 59	16 25	23 48	23 48	21 2		n.a.
T 13	3 32	21 34	1 52	11 7	1 32	18 28	1 37	26 26	2 20	9 53	0 15	23 54	1 48	1 22	0 39	14 46	1 5	39 58	16 24	23 48	23 48	21 1		n.a.
F 14	3 7	18 19	2 58	10 27	1 26	18 7	1 39	26 23	2 18	9 58	0 15	23 53	1 49	1 23	0 39	14 46	1 5	39 58	16 24	23 48	23 48	20 59		n.a.
S 15	2 42	13 57	3 53	9 47	1 20	17 46	1 40	26 21	2 16	10 3	0 15	23 52	1 49	1 24	0 39	14 45	1 5	39 58	16 24	23 48	23 47	20 57		n.a.
S 16	2 17	8 45	4 33	9 6	1 14	17 23	1 41	26 18	2 14	10 8	0 15	23 52	1 49	1 26	0 39	14 45	1 6	39 57	16 23	23 47	23 47	20 56		n.a.
M17	1 52	3 7	4 56	8 25	1 8	17 1	1 42	26 15	2 12	10 13	0 15	23 51	1 49	1 27	0 39	14 45	1 6	39 57	16 23	23 46	23 47	20 54		n.a.
T 18	1 27	2n37	4 59	7 44	1 1	16 38	1 43	26 12	2 10	10 18	0 15	23 51	1 50	1 28	0 39	14 44	1 6	39 57	16 23	23 46	23 47	20 53		n.a.
W19	1 2	8 6	4 45	7 2	0 55	16 14	1 44	26 9	2 8	10 23	0 14	23 50	1 50	1 29	0 39	14 44	1 6	39 56	16 22	23 45	23 47	20 51		n.a.
T 20	0 37	13 3	4 14	6 19	0 48	15 50	1 45	26 6	2 6	10 28	0 14	23 50	1 50	1 30	0 39	14 44	1 6	39 56	16 22	23 44	23 46	20 49		n.a.
F 21	0 12	17 14	3 30	5 37	0 42	15 26	1 46	26 3	2 4	10 33	0 14	23 49	1 50	1 31	0 39	14 43	1 6	39 56	16 22	23 43	23 46	20 48		n.a.
S 22	0s13	20 27	2 36	4 54	0 35	15 1	1 47	25 59	2 2	10 38	0 14	23 49	1 50	1 32	0 39	14 43	1 6	39 55	16 21	23 43	23 46	20 46		n.a.
S 23	0 38	22 36	1 36	4 10	0 28	14 36	1 48	25 56	2 0	10 43	0 14	23 48	1 51	1 33	0 39	14 43	1 6	39 55	16 21	23 42	23 46	20 44		n.a.
M24	1 3	23 37	0 33	3 27	0 22	14 10	1 48	25 52	1 58	10 48	0 14	23 48	1 51	1 34	0 39	14 42	1 6	39 55	16 21	23 42	23 45	20 43		n.a.
T 25	1 28	23 31	0s30	2 43	0 15	13 44	1 49	25 48	1 56	10 53	0 14	23 47	1 51	1 35	0 39	14 42	1 6	39 54	16 20	23 42	23 45	20 41		n.a.
W26	1 53	22 20	1 32	1 59	0 9	13 17	1 49	25 45	1 54	10 58	0 13	23 47	1 51	1 36	0 39	14 41	1 6	39 54	16 20	23 42	23 45	20 40		n.a.
T 27	2 18	20 11	2 29	1 16	0 2	12 50	1 49	25 41	1 52	11 3	0 13	23 46	1 52	1 37	0 39	14 41	1 6	39 54	16 19	23 42	23 45	20 38		n.a.
F 28	2 43	17 11	3 20	0 32	0s 4	12 23	1 50	25 36	1 50	11 8	0 13	23 46	1 52	1 38	0 39	14 41	1 6	39 53	16 19	23 42	23 45	20 36		n.a.
S 29	3 8	13 26	4 3	0s13	0 11	11 55	1 50	25 32	1 48	11 14	0 13	23 46	1 52	1 39	0 39	14 40	1 6	39 53	16 19	23 42	23 44	20 35		n.a.
S 30	3 33	9 6	4 36	0 57	0 17	11 27	1 50	25 28	1 46	11 19	0 13	23 45	1 52	1 40	0 39	14 40	1 6	39 53	16 18	23 41	23 44	20 33		n.a.
M31	3s57	4n18	4s56	1s41	0s23	10n59	1n50	25s23	1s44	11s24	0n13	23n45	1n53	1s41	0s39	14n39	1s 6	39s52	16s18	23s40	23s44	20n31		n.a.

Julian Day Number = 314388.5, Delta T = 28h54m24s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'20, Lahiri = -56°54'19 Julian Calendar 1 Oct. 3853 BCE == Greg. Calendar 31 Aug. 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

NOVEMBER 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 0	10♎45'15	20♍32	4♎49	7♍56	11♑11	29♎43	24♋ 1	27°R18	11°R29	10♑49	19°R21	20♐19	17♋53	n.a.	T 1
W 2	0 45 56	11°46'40	3♎32	6°24	9°11	11°45	29°57	24° 4	27♓15	11♉27	10°49	19♐ 8	20°15	18° 0	n.a.	W 2
T 3	0 49 53	12°48'04	16°49	7°59	10°25	12°18	0♏11	24° 7	27°13	11°26	10°50	18°56	20°12	18° 7	n.a.	T 3
F 4	0 53 50	13°49'28	0♏20	9°34	11°39	12°52	0°25	24°10	27°10	11°24	10°50	18°46	20° 9	18°13	n.a.	F 4
S 5	0 57 46	14°50'51	14° 3	11°10	12°54	13°26	0°38	24°13	27° 8	11°23	10°50	18°39	20° 6	18°20	n.a.	S 5
S 6	1 1 43	15°52'14	27°54	12°46	14° 8	14° 0	0°52	24°16	27° 6	11°21	10°50	18°34	20° 3	18°27	n.a.	S 6
M 7	1 5 39	16°53'37	11♐50	14°23	15°23	14°35	1° 6	24°18	27° 3	11°20	10°51	18°32	20° 0	18°33	n.a.	M 7
T 8	1 9 36	17°54'58	25°51	16° 0	16°37	15° 9	1°20	24°21	27° 1	11°18	10°51	18°D32	19°56	18°40	n.a.	T 8
W 9	1 13 33	18°56'19	9♑55	17°37	17°52	15°43	1°34	24°23	26°58	11°17	10°51	18°33	19°53	18°47	n.a.	W 9
T 10	1 17 29	19°57'38	24° 1	19°15	19° 6	16°18	1°48	24°26	26°56	11°15	10°52	18°R33	19°50	18°53	n.a.	T 10
F 11	1 21 26	20°58'57	8♒ 8	20°53	20°21	16°53	2° 2	24°28	26°54	11°14	10°52	18°32	19°47	19° 0	n.a.	F 11
S 12	1 25 22	22° 0'14	22°14	22°32	21°35	17°27	2°16	24°30	26°52	11°12	10°53	18°28	19°44	19° 7	n.a.	S 12
S 13	1 29 19	23° 1'31	6♓18	24°11	22°50	18° 2	2°30	24°32	26°49	11°11	10°53	18°22	19°40	19°13	n.a.	S 13
M14	1 33 15	24° 2'46	20°16	25°50	24° 4	18°37	2°44	24°34	26°47	11° 9	10°54	18°14	19°37	19°20	n.a.	M14
T 15	1 37 12	25° 4'01	4♈ 6	27°30	25°19	19°12	2°58	24°36	26°45	11° 7	10°54	18° 5	19°34	19°27	n.a.	T 15
W16	1 41 9	26° 5'14	17°42	29°11	26°33	19°47	3°12	24°38	26°43	11° 6	10°55	17°55	19°31	19°33	n.a.	W16
T 17	1 45 5	27° 6'27	1♉ 3	0♏52	27°48	20°22	3°26	24°40	26°41	11° 4	10°55	17°46	19°28	19°40	n.a.	T 17
F 18	1 49 2	28° 7'38	14° 6	2°33	29° 2	20°57	3°40	24°41	26°39	11° 2	10°56	17°40	19°25	19°47	n.a.	F 18
S 19	1 52 58	29° 8'49	26°50	4°15	0♎17	21°32	3°55	24°43	26°36	11° 1	10°56	17°35	19°21	19°53	n.a.	S 19
S 20	1 56 55	0♏ 9'59	9♊17	5°57	1°31	22° 8	4° 9	24°44	26°34	10°59	10°57	17°33	19°18	20° 0	n.a.	S 20
M21	2 0 51	1°11'08	21°28	7°40	2°46	22°43	4°23	24°46	26°32	10°58	10°57	17°D32	19°15	20° 7	n.a.	M21
T 22	2 4 48	2°12'16	3♋28	9°23	4° 0	23°18	4°37	24°47	26°30	10°56	10°58	17°34	19°12	20°13	n.a.	T 22
W23	2 8 45	3°13'23	15°19	11° 7	5°15	23°54	4°51	24°48	26°29	10°54	10°59	17°35	19° 9	20°20	n.a.	W23
T 24	2 12 41	4°14'29	27° 8	12°50	6°29	24°29	5° 5	24°49	26°27	10°53	10°59	17°36	19° 5	20°27	n.a.	T 24
F 25	2 16 38	5°15'35	8♌59	14°34	7°44	25° 5	5°19	24°50	26°25	10°51	11° 0	17°R37	19° 2	20°33	n.a.	F 25
S 26	2 20 34	6°16'39	20°58	16°18	8°59	25°41	5°33	24°50	26°23	10°49	11° 1	17°35	18°59	20°40	n.a.	S 26
S 27	2 24 31	7°17'42	3♍10	18° 2	10°13	26°16	5°48	24°51	26°21	10°47	11° 2	17°32	18°56	20°47	n.a.	S 27
M28	2 28 27	8°18'44	15°39	19°46	11°28	26°52	6° 2	24°52	26°19	10°46	11° 2	17°27	18°53	20°53	n.a.	M28
T 29	2 32 24	9°19'45	28°27	21°29	12°42	27°28	6°16	24°52	26°18	10°44	11° 3	17°21	18°50	21° 0	n.a.	T 29
W30	2 36 21	10♏20'45	11♎37	23♏12	13♎57	28♑ 4	6♏30	24♋52	26♓16	10♉42	11♑ 4	17♐15	18♐46	21♋ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s22	0s45	5s 2	2s25	0s30	10n30	1n50	25s19	1s43	11s29	0n13	23n44	1n53	1s42	0s39	14n39	1s 6	39s52	16s18	23s39	23s44	20n30		n.a.
W 2	4 47	5 54	4 53	3 9	0 36	10 1	1 49	25 14	1 41	11 34	0 12	23 44	1 53	1 43	0 39	14 38	1 6	39 51	16 17	23 38	23 43	20 28		n.a.
T 3	5 11	10 53	4 28	3 53	0 42	9 32	1 49	25 9	1 39	11 39	0 12	23 44	1 53	1 44	0 39	14 38	1 6	39 51	16 17	23 37	23 43	20 26		n.a.
F 4	5 36	15 26	3 47	4 37	0 48	9 3	1 49	25 4	1 37	11 44	0 12	23 44	1 54	1 45	0 39	14 37	1 6	39 51	16 17	23 36	23 43	20 25		n.a.
S 5	6 0	19 14	2 53	5 21	0 54	8 33	1 48	24 59	1 36	11 49	0 12	23 43	1 54	1 46	0 39	14 37	1 6	39 50	16 16	23 35	23 43	20 23		n.a.
S 6	6 25	21 59	1 48	6 5	0 59	8 3	1 48	24 53	1 34	11 54	0 12	23 43	1 54	1 47	0 39	14 36	1 6	39 50	16 16	23 35	23 42	20 21		n.a.
M 7	6 49	23 25	0 36	6 48	1 5	7 33	1 47	24 48	1 32	11 59	0 12	23 43	1 54	1 48	0 39	14 36	1 6	39 50	16 16	23 35	23 42	20 20		n.a.
T 8	7 13	23 22	0n39	7 32	1 10	7 3	1 46	24 42	1 31	12 4	0 12	23 42	1 55	1 49	0 39	14 36	1 6	39 49	16 15	23 35	23 42	20 18		n.a.
W 9	7 37	21 51	1 52	8 15	1 15	6 32	1 46	24 36	1 29	12 10	0 12	23 42	1 55	1 50	0 39	14 35	1 6	39 49	16 15	23 35	23 42	20 16		n.a.
T 10	8 1	18 58	2 58	8 58	1 20	6 1	1 45	24 31	1 27	12 15	0 11	23 42	1 55	1 51	0 39	14 35	1 6	39 48	16 15	23 35	23 41	20 14		n.a.
F 11	8 24	14 59	3 53	9 40	1 25	5 31	1 44	24 25	1 26	12 20	0 11	23 42	1 55	1 52	0 39	14 34	1 6	39 48	16 14	23 35	23 41	20 13		n.a.
S 12	8 48	10 10	4 35	10 22	1 29	5 0	1 43	24 18	1 24	12 25	0 11	23 42	1 56	1 52	0 39	14 34	1 6	39 48	16 14	23 35	23 41	20 11		n.a.
S 13	9 11	4 50	4 59	11 4	1 33	4 28	1 42	24 12	1 22	12 30	0 11	23 42	1 56	1 53	0 39	14 33	1 6	39 47	16 13	23 34	23 41	20 9		n.a.
M14	9 34	0n42	5 5	11 45	1 37	3 57	1 41	24 6	1 21	12 35	0 11	23 42	1 56	1 54	0 39	14 33	1 6	39 47	16 13	23 33	23 40	20 8		n.a.
T 15	9 57	6 9	4 54	12 26	1 41	3 26	1 39	23 59	1 19	12 40	0 11	23 41	1 56	1 55	0 39	14 32	1 6	39 47	16 13	23 32	23 40	20 6		n.a.
W16	10 20	11 12	4 26	13 6	1 45	2 54	1 38	23 52	1 18	12 45	0 11	23 41	1 57	1 56	0 39	14 32	1 6	39 46	16 12	23 32	23 40	20 4		n.a.
T 17	10 43	15 38	3 44	13 46	1 48	2 23	1 37	23 45	1 16	12 50	0 11	23 41	1 57	1 57	0 39	14 31	1 6	39 46	16 12	23 31	23 40	20 2		n.a.
F 18	11 6	19 12	2 50	14 25	1 50	1 51	1 36	23 38	1 15	12 55	0 10	23 41	1 57	1 58	0 39	14 30	1 6	39 45	16 12	23 30	23 39	20 1		n.a.
S 19	11 28	21 45	1 49	15 3	1 53	1 19	1 34	23 31	1 13	13 0	0 10	23 41	1 57	1 58	0 39	14 30	1 6	39 45	16 11	23 30	23 39	19 59		n.a.
S 20	11 50	23 11	0 45	15 40	1 55	0 47	1 33	23 24	1 12	13 5	0 10	23 41	1 58	1 59	0 39	14 29	1 6	39 45	16 11	23 29	23 39	19 57		n.a.
M21	12 12	23 27	0s21	16 16	1 57	0 15	1 31	23 17	1 10	13 10	0 10	23 41	1 58	2 0	0 39	14 29	1 6	39 44	16 11	23 29	23 39	19 55		n.a.
T 22	12 34	22 37	1 25	16 52	1 58	0s16	1 29	23 9	1 9	13 15	0 10	23 41	1 58	2 1	0 39	14 28	1 6	39 44	16 10	23 29	23 38	19 54		n.a.
W23	12 55	20 47	2 25	17 26	1 58	0 48	1 28	23 1	1 8	13 20	0 10	23 41	1 58	2 2	0 39	14 28	1 6	39 43	16 10	23 30	23 38	19 52		n.a.
T 24	13 17	18 4	3 18	18 0	1 59	1 20	1 26	22 53	1 6	13 25	0 10	23 41	1 59	2 2	0 39	14 27	1 6	39 43	16 10	23 30	23 38	19 50		n.a.
F 25	13 38	14 36	4 3	18 32	1 58	1 52	1 24	22 45	1 5	13 30	0 10	23 42	1 59	2 3	0 39	14 27	1 6	39 43	16 10	23 30	23 37	19 48		n.a.
S 26	13 59	10 31	4 38	19 2	1 58	2 24	1 22	22 37	1 3	13 35	0 9	23 42	1 59	2 4	0 39	14 26	1 6	39 42	16 9	23 30	23 37	19 47		n.a.
S 27	14 19	5 57	5 1	19 31	1 56	2 56	1 20	22 29	1 2	13 40	0 9	23 42	1 59	2 4	0 39	14 26	1 6	39 42	16 9	23 29	23 37	19 45		n.a.
M28	14 39	1 4	5 10	19 59	1 54	3 27	1 19	22 21	1 1	13 45	0 9	23 42	2 0	2 5	0 39	14 25	1 6	39 41	16 9	23 29	23 37	19 43		n.a.
T 29	14 59	4s 0	5 5	20 25	1 51	3 59	1 17	22 12	0 59	13 50	0 9	23 42	2 0	2 6	0 38	14 25	1 6	39 41	16 8	23 28	23 36	19 41		n.a.
W30	15s19	9s 2	4s43	20s49	1s48	4s30	1n15	22s 3	0s58	13s55	0n 9	23n42	2n 0	2s 6	0s38	14n24	1s 6	39s41	16s 8	23s28	23s36	19n40		n.a.

Julian Day Number = 314419.5, Delta T = 28h54m21s
Ecliptic obliquity = 24°05'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'16, Lahiri = -56°54'15 Julian Calendar 1 Nov. 3853 BCE == Greg. Calendar 1 Oct. 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3853 BCE
geocentric

DECEMBER 3853 BCE (-3852) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 17	11♏21'44	25♎ 9	24♏54	15♎11	28♑40	6♏44	24♋53	26°R14	10°R41	11♑ 5	17°R 8	18♐43	21♋13	n.a.	T 1
F 2	2 44 14	12°22'41	9♏ 1	26°35	16°26	29°16	6°58	24°53	26♓13	10♉39	11° 6	17♐ 3	18°40	21°20	n.a.	F 2
S 3	2 48 10	13°23'37	23° 8	28°14	17°40	29°52	7°12	24°R53	26°11	10°37	11° 7	16°59	18°37	21°27	n.a.	S 3
S 4	2 52 7	14°24'31	7♐27	29°52	18°55	0♒28	7°27	24°53	26°10	10°36	11° 8	16°57	18°34	21°33	n.a.	S 4
M 5	2 56 3	15°25'23	21°52	1♐27	20° 9	1° 4	7°41	24°53	26° 8	10°34	11° 8	16°D57	18°31	21°40	n.a.	M 5
T 6	3 0 0	16°26'14	6♑18	3° 0	21°24	1°41	7°55	24°52	26° 7	10°32	11° 9	16°58	18°27	21°47	n.a.	T 6
W 7	3 3 57	17°27'03	20°41	4°29	22°38	2°17	8° 9	24°52	26° 6	10°31	11°10	16°59	18°24	21°53	n.a.	W 7
T 8	3 7 53	18°27'50	4♒57	5°54	23°53	2°53	8°23	24°51	26° 4	10°29	11°11	17° 1	18°21	22° 0	n.a.	T 8
F 9	3 11 50	19°28'35	19° 5	7°15	25° 7	3°30	8°37	24°51	26° 3	10°27	11°12	17°R 1	18°18	22° 7	n.a.	F 9
S 10	3 15 46	20°29'18	3♓ 3	8°30	26°22	4° 6	8°51	24°50	26° 2	10°25	11°13	17° 1	18°15	22°13	n.a.	S 10
S 11	3 19 43	21°29'59	16°50	9°40	27°36	4°42	9° 5	24°49	26° 1	10°24	11°14	16°59	18°11	22°20	n.a.	S 11
M12	3 23 39	22°30'38	0♈25	10°43	28°51	5°19	9°19	24°48	26° 0	10°22	11°15	16°56	18° 8	22°27	n.a.	M12
T 13	3 27 36	23°31'15	13°48	11°38	0♏ 5	5°55	9°33	24°47	25°59	10°21	11°16	16°52	18° 5	22°33	n.a.	T 13
W14	3 31 33	24°31'49	26°57	12°25	1°19	6°32	9°47	24°46	25°58	10°19	11°18	16°49	18° 2	22°40	n.a.	W14
T 15	3 35 29	25°32'22	9♉53	13° 3	2°34	7° 8	10° 1	24°45	25°57	10°17	11°19	16°46	17°59	22°47	n.a.	T 15
F 16	3 39 26	26°32'53	22°36	13°32	3°48	7°45	10°14	24°44	25°56	10°16	11°20	16°43	17°56	22°53	n.a.	F 16
S 17	3 43 22	27°33'22	5♊ 5	13°50	5° 2	8°22	10°28	24°43	25°55	10°14	11°21	16°42	17°52	23° 0	n.a.	S 17
S 18	3 47 19	28°33'50	17°22	13°R59	6°17	8°58	10°42	24°41	25°54	10°12	11°22	16°D41	17°49	23° 7	n.a.	S 18
M19	3 51 15	29°34'15	29°27	13°57	7°31	9°35	10°56	24°39	25°53	10°11	11°23	16°42	17°46	23°13	n.a.	M19
T 20	3 55 12	0♐34'39	11♋24	13°45	8°46	10°12	11°10	24°38	25°53	10° 9	11°24	16°43	17°43	23°20	n.a.	T 20
W21	3 59 8	1°35'00	23°16	13°23	10° 0	10°48	11°23	24°36	25°52	10° 8	11°26	16°44	17°40	23°27	n.a.	W21
T 22	4 3 5	2°35'20	5♌ 5	12°52	11°14	11°25	11°37	24°34	25°51	10° 6	11°27	16°46	17°37	23°33	n.a.	T 22
F 23	4 7 2	3°35'38	16°56	12°12	12°28	12° 2	11°51	24°32	25°51	10° 5	11°28	16°47	17°33	23°40	n.a.	F 23
S 24	4 10 58	4°35'55	28°55	11°24	13°43	12°39	12° 4	24°30	25°50	10° 3	11°29	16°47	17°30	23°47	n.a.	S 24
S 25	4 14 55	5°36'09	11♍ 5	10°30	14°57	13°15	12°18	24°28	25°50	10° 2	11°31	16°R47	17°27	23°53	n.a.	S 25
M26	4 18 51	6°36'22	23°31	9°31	16°11	13°52	12°31	24°26	25°49	10° 0	11°32	16°47	17°24	24° 0	n.a.	M26
T 27	4 22 48	7°36'33	6♎17	8°29	17°26	14°29	12°45	24°23	25°49	9°59	11°33	16°46	17°21	24° 7	n.a.	T 27
W28	4 26 44	8°36'42	19°27	7°25	18°40	15° 6	12°58	24°21	25°49	9°57	11°34	16°45	17°17	24°13	n.a.	W28
T 29	4 30 41	9°36'49	3♏ 2	6°20	19°54	15°43	13°12	24°19	25°48	9°56	11°36	16°44	17°14	24°20	n.a.	T 29
F 30	4 34 37	10°36'55	17° 1	5°18	21° 8	16°20	13°25	24°16	25°48	9°54	11°37	16°43	17°11	24°27	n.a.	F 30
S 31	4 38 34	11♐36'58	1♐23	4♐17	22♏23	16♒57	13♏39	24♋13	25♓48	9♉53	11♑38	16♐43	17♐ 8	24♋33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s39	13s47	4s 5	21s11	1s44	5s 2	1n12	21s55	0s57	14s 0	0n 9	23n43	2n 1	2s 7	0s38	14n24	1s 6	39s40	16s 8	23s27	23s36	19n38			n.a.
F 2	15 58	17 55	3 12	21 31	1 39	5 33	1 10	21 46	0 55	14 4	0 9	23 43	2 1	2 8	0 38	14 23	1 6	39 40	16 7	23 26	23 36	19 36			n.a.
S 3	16 17	21 6	2 7	21 49	1 33	6 4	1 8	21 37	0 54	14 9	0 9	23 43	2 1	2 8	0 38	14 23	1 6	39 40	16 7	23 26	23 35	19 34			n.a.
S 4	16 36	23 0	0 52	22 5	1 26	6 35	1 6	21 27	0 53	14 14	0 8	23 43	2 1	2 9	0 38	14 22	1 6	39 39	16 7	23 26	23 35	19 32			n.a.
M 5	16 54	23 23	0n27	22 18	1 19	7 6	1 4	21 18	0 52	14 19	0 8	23 44	2 2	2 9	0 38	14 22	1 6	39 39	16 6	23 26	23 35	19 31			n.a.
T 6	17 12	22 12	1 44	22 28	1 10	7 37	1 2	21 9	0 50	14 24	0 8	23 44	2 2	2 10	0 38	14 21	1 6	39 38	16 6	23 26	23 34	19 29			n.a.
W 7	17 30	19 35	2 55	22 37	1 1	8 8	0 59	20 59	0 49	14 29	0 8	23 44	2 2	2 10	0 38	14 20	1 6	39 38	16 6	23 26	23 34	19 27			n.a.
T 8	17 47	15 46	3 54	22 42	0 50	8 38	0 57	20 49	0 48	14 33	0 8	23 45	2 2	2 11	0 38	14 20	1 5	39 38	16 6	23 26	23 34	19 25			n.a.
F 9	18 4	11 7	4 38	22 45	0 39	9 8	0 55	20 39	0 47	14 38	0 8	23 45	2 3	2 11	0 38	14 19	1 5	39 37	16 5	23 26	23 34	19 23			n.a.
S 10	18 21	5 56	5 5	22 45	0 26	9 38	0 52	20 29	0 45	14 43	0 8	23 45	2 3	2 12	0 38	14 19	1 5	39 37	16 5	23 26	23 33	19 22			n.a.
S 11	18 38	0 32	5 14	22 43	0 13	10 8	0 50	20 19	0 44	14 47	0 8	23 46	2 3	2 12	0 38	14 18	1 5	39 37	16 5	23 26	23 33	19 20			n.a.
M12	18 54	4n49	5 6	22 38	0n 1	10 37	0 47	20 9	0 43	14 52	0 8	23 46	2 3	2 13	0 38	14 18	1 5	39 36	16 5	23 26	23 33	19 18			n.a.
T 13	19 9	9 52	4 40	22 31	0 17	11 6	0 45	19 59	0 42	14 57	0 7	23 47	2 4	2 13	0 38	14 17	1 5	39 36	16 4	23 25	23 32	19 16			n.a.
W14	19 25	14 23	4 1	22 22	0 32	11 35	0 42	19 48	0 41	15 1	0 7	23 47	2 4	2 14	0 38	14 17	1 5	39 36	16 4	23 25	23 32	19 14			n.a.
T 15	19 40	18 9	3 9	22 10	0 49	12 4	0 40	19 38	0 40	15 6	0 7	23 47	2 4	2 14	0 38	14 16	1 5	39 35	16 4	23 25	23 32	19 13			n.a.
F 16	19 55	21 0	2 9	21 57	1 6	12 32	0 38	19 27	0 38	15 11	0 7	23 48	2 4	2 14	0 38	14 16	1 5	39 35	16 4	23 24	23 32	19 11			n.a.
S 17	20 9	22 46	1 4	21 42	1 24	13 0	0 35	19 16	0 37	15 15	0 7	23 48	2 5	2 15	0 38	14 15	1 5	39 34	16 3	23 24	23 31	19 9			n.a.
S 18	20 23	23 25	0s 4	21 25	1 42	13 28	0 32	19 5	0 36	15 20	0 7	23 49	2 5	2 15	0 38	14 15	1 5	39 34	16 3	23 24	23 31	19 7			n.a.
M19	20 36	22 55	1 10	21 7	1 59	13 55	0 30	18 54	0 35	15 24	0 7	23 50	2 5	2 15	0 38	14 14	1 5	39 34	16 3	23 24	23 31	19 5			n.a.
T 20	20 49	21 23	2 13	20 49	2 17	14 22	0 27	18 43	0 34	15 29	0 7	23 50	2 5	2 15	0 38	14 14	1 5	39 33	16 3	23 24	23 30	19 3			n.a.
W21	21 2	18 55	3 9	20 29	2 34	14 49	0 25	18 31	0 33	15 33	0 6	23 51	2 6	2 16	0 38	14 13	1 5	39 33	16 2	23 25	23 30	19 1			n.a.
T 22	21 15	15 41	3 57	20 9	2 50	15 15	0 22	18 20	0 32	15 38	0 6	23 51	2 6	2 16	0 38	14 13	1 5	39 33	16 2	23 25	23 30	19 0			n.a.
F 23	21 27	11 49	4 35	19 49	3 5	15 41	0 20	18 9	0 31	15 42	0 6	23 52	2 6	2 16	0 38	14 13	1 5	39 32	16 2	23 25	23 29	18 58			n.a.
S 24	21 38	7 28	5 2	19 29	3 18	16 7	0 17	17 57	0 30	15 47	0 6	23 52	2 6	2 16	0 38	14 12	1 5	39 32	16 2	23 25	23 29	18 56			n.a.
S 25	21 49	2 46	5 16	19 10	3 30	16 32	0 15	17 45	0 29	15 51	0 6	23 53	2 7	2 16	0 38	14 12	1 5	39 32	16 2	23 25	23 29	18 54			n.a.
M26	22 0	2s 9	5 15	18 51	3 40	16 56	0 12	17 33	0 28	15 55	0 6	23 54	2 7	2 17	0 38	14 11	1 5	39 31	16 1	23 25	23 29	18 52			n.a.
T 27	22 10	7 7	4 59	18 34	3 48	17 20	0 10	17 21	0 27	16 0	0 6	23 54	2 7	2 17	0 37	14 11	1 5	39 31	16 1	23 25	23 28	18 50			n.a.
W28	22 20	11 55	4 27	18 18	3 54	17 44	0 7	17 9	0 26	16 4	0 6	23 55	2 7	2 17	0 37	14 10	1 5	39 31	16 1	23 25	23 28	18 48			n.a.
T 29	22 30	16 17	3 40	18 3	3 58	18 7	0 4	16 57	0 25	16 8	0 6	23 56	2 8	2 17	0 37	14 10	1 5	39 31	16 1	23 25	23 28	18 47			n.a.
F 30	22 39	19 53	2 38	17 51	3 59	18 30	0 2	16 45	0 24	16 13	0 5	23 56	2 8	2 17	0 37	14 9	1 5	39 30	16 1	23 24	23 27	18 45			n.a.
S 31	22s47	22s22	1s24	17s40	3n59	18s52	0s 1	16s32	0s23	16s17	0n 5	23n57	2n 8	2s17	0s37	14n 9	1s 5	39s30	16s 1	23s24	23s27	18n43			n.a.

Julian Day Number = 314449.5, Delta T = 28h54m18s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'12, Lahiri = -56°54'11 Julian Calendar 1 Dec. 3853 BCE == Greg. Calendar 31 Oct. 3853 BCE

The year -3852 astronomical counting style corresponds to year 3853 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

JANUARY 3852 BCE (-3851) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 31	12♐36'59	16♐ 3	3°R21	23♏37	17♒34	13♏52	24°R11	25°R48	9°R52	11♑40	16°D42	17♐ 5	24♋40	n.a.	S 1
M 2	4 46 27	13°36'58	0♑53	2♐30	24°51	18°11	14° 5	24♋ 8	25°D48	9♉50	11°41	16♐43	17° 2	24°47	n.a.	M 2
T 3	4 50 24	14°36'55	15°47	1°44	26° 5	18°48	14°18	24° 5	25♓48	9°49	11°42	16°43	16°58	24°53	n.a.	T 3
W 4	4 54 20	15°36'49	0♒36	1° 4	27°19	19°25	14°31	24° 2	25°48	9°48	11°44	16°43	16°55	25° 0	n.a.	W 4
T 5	4 58 17	16°36'41	15°13	0°31	28°33	20° 2	14°45	23°59	25°48	9°46	11°45	16°R43	16°52	25° 7	n.a.	T 5
F 6	5 2 13	17°36'31	29°35	0° 4	29°48	20°39	14°58	23°56	25°48	9°45	11°46	16°43	16°49	25°13	n.a.	F 6
S 7	5 6 10	18°36'17	13♓39	29♏44	1♐ 2	21°16	15°11	23°52	25°49	9°44	11°48	16°D43	16°46	25°20	n.a.	S 7
S 8	5 10 6	19°36'01	27°22	29°31	2°16	21°53	15°23	23°49	25°49	9°43	11°49	16°43	16°43	25°27	n.a.	S 8
M 9	5 14 3	20°35'43	10♈46	29°24	3°30	22°30	15°36	23°46	25°49	9°41	11°51	16°43	16°39	25°34	n.a.	M 9
T 10	5 17 59	21°35'22	23°51	29°D24	4°44	23° 7	15°49	23°42	25°50	9°40	11°52	16°44	16°36	25°40	n.a.	T 10
W11	5 21 56	22°34'59	6♉41	29°30	5°58	23°44	16° 2	23°39	25°50	9°39	11°53	16°44	16°33	25°47	n.a.	W11
T 12	5 25 53	23°34'33	19°16	29°41	7°12	24°22	16°14	23°35	25°50	9°38	11°55	16°45	16°30	25°54	n.a.	T 12
F 13	5 29 49	24°34'05	1♊39	29°58	8°26	24°59	16°27	23°32	25°51	9°37	11°56	16°45	16°27	26° 0	n.a.	F 13
S 14	5 33 46	25°33'34	13°52	0♐20	9°40	25°36	16°40	23°28	25°52	9°36	11°58	16°R46	16°23	26° 7	n.a.	S 14
S 15	5 37 42	26°33'01	25°57	0°47	10°54	26°13	16°52	23°24	25°52	9°35	11°59	16°45	16°20	26°14	n.a.	S 15
M16	5 41 39	27°32'26	7♋54	1°19	12° 8	26°50	17° 4	23°20	25°53	9°34	12° 1	16°45	16°17	26°20	n.a.	M16
T 17	5 45 35	28°31'49	19°47	1°54	13°22	27°27	17°17	23°17	25°54	9°33	12° 2	16°44	16°14	26°27	n.a.	T 17
W18	5 49 32	29°31'09	1♌38	2°34	14°36	28° 5	17°29	23°13	25°55	9°32	12° 4	16°42	16°11	26°34	n.a.	W18
T 19	5 53 28	0♑30'27	13°28	3°18	15°50	28°42	17°41	23° 9	25°55	9°31	12° 5	16°40	16° 8	26°40	n.a.	T 19
F 20	5 57 25	1°29'43	25°21	4° 5	17° 4	29°19	17°53	23° 5	25°56	9°30	12° 7	16°38	16° 4	26°47	n.a.	F 20
S 21	6 1 21	2°28'57	7♍20	4°56	18°18	29°56	18° 5	23° 1	25°57	9°29	12° 8	16°36	16° 1	26°54	n.a.	S 21
S 22	6 5 18	3°28'09	19°29	5°49	19°32	0♓34	18°17	22°57	25°58	9°28	12°10	16°34	15°58	27° 0	n.a.	S 22
M23	6 9 15	4°27'19	1♎52	6°46	20°46	1°11	18°29	22°52	25°59	9°27	12°11	16°D34	15°55	27° 7	n.a.	M23
T 24	6 13 11	5°26'26	14°33	7°46	22° 0	1°48	18°41	22°48	26° 1	9°26	12°13	16°34	15°52	27°14	n.a.	T 24
W25	6 17 8	6°25'32	27°37	8°48	23°14	2°25	18°53	22°44	26° 2	9°26	12°14	16°35	15°48	27°20	n.a.	W25
T 26	6 21 4	7°24'36	11♏ 5	9°52	24°28	3° 2	19° 4	22°40	26° 3	9°25	12°16	16°36	15°45	27°27	n.a.	T 26
F 27	6 25 1	8°23'38	25° 1	10°59	25°42	3°40	19°16	22°35	26° 4	9°24	12°17	16°38	15°42	27°34	n.a.	F 27
S 28	6 28 57	9°22'38	9♐23	12° 9	26°56	4°17	19°28	22°31	26° 5	9°23	12°19	16°R39	15°39	27°40	n.a.	S 28
S 29	6 32 54	10°21'36	24° 8	13°20	28°10	4°54	19°39	22°27	26° 7	9°23	12°20	16°39	15°36	27°47	n.a.	S 29
M30	6 36 50	11°20'31	9♑10	14°34	29°24	5°32	19°50	22°22	26° 8	9°22	12°22	16°37	15°33	27°54	n.a.	M30
T 31	6 40 47	12♑19'25	24♑21	15♐50	0♑38	6♓ 9	20♏ 1	22♋18	26♓10	9♉22	12♑23	16♐35	15♐29	28♋ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s55	23s24	0s 4	17s32	3n56	19s14	0s 3	16s20	0s22	16s21	0n 5	23n58	2n 8	2s17	0s37	14n 9	1s 5	39s30	16s 0	23s24	23s27	18n41			n.a.
M 2	23 3	22 47	1n18	17 26	3 52	19 35	0 6	16 7	0 21	16 25	0 5	23 59	2 8	2 17	0 37	14 8	1 5	39 29	16 0	23 24	23 26	18 39			n.a.
T 3	23 10	20 34	2 35	17 23	3 46	19 56	0 8	15 55	0 20	16 29	0 5	23 59	2 9	2 17	0 37	14 8	1 5	39 29	16 0	23 24	23 26	18 37			n.a.
W 4	23 17	16 59	3 41	17 22	3 39	20 16	0 11	15 42	0 19	16 33	0 5	24 0	2 9	2 17	0 37	14 7	1 5	39 29	16 0	23 24	23 26	18 35			n.a.
T 5	23 24	12 24	4 31	17 23	3 30	20 35	0 13	15 29	0 18	16 37	0 5	24 1	2 9	2 17	0 37	14 7	1 5	39 28	16 0	23 24	23 25	18 33			n.a.
F 6	23 30	7 12	5 4	17 27	3 21	20 54	0 15	15 16	0 17	16 41	0 5	24 2	2 9	2 17	0 37	14 7	1 5	39 28	16 0	23 24	23 25	18 31			n.a.
S 7	23 35	1 44	5 17	17 33	3 10	21 13	0 18	15 3	0 16	16 45	0 4	24 2	2 10	2 16	0 37	14 6	1 5	39 28	15 59	23 24	23 25	18 30			n.a.
S 8	23 40	3n41	5 12	17 41	2 59	21 31	0 20	14 50	0 15	16 49	0 4	24 3	2 10	2 16	0 37	14 6	1 5	39 28	15 59	23 24	23 24	18 28			n.a.
M 9	23 45	8 48	4 50	17 51	2 48	21 48	0 23	14 37	0 14	16 53	0 4	24 4	2 10	2 16	0 37	14 6	1 5	39 27	15 59	23 24	23 24	18 26			n.a.
T 10	23 49	13 25	4 14	18 2	2 36	22 4	0 25	14 23	0 13	16 57	0 4	24 5	2 10	2 16	0 37	14 5	1 5	39 27	15 59	23 24	23 24	18 24			n.a.
W11	23 52	17 19	3 25	18 15	2 24	22 20	0 27	14 10	0 12	17 1	0 4	24 6	2 10	2 16	0 37	14 5	1 5	39 27	15 59	23 25	23 23	18 22			n.a.
T 12	23 56	20 22	2 27	18 30	2 11	22 35	0 30	13 56	0 12	17 5	0 4	24 6	2 10	2 15	0 37	14 4	1 4	39 27	15 59	23 25	23 23	18 20			n.a.
F 13	23 58	22 24	1 23	18 46	1 59	22 50	0 32	13 43	0 11	17 9	0 4	24 7	2 11	2 15	0 37	14 4	1 4	39 26	15 59	23 25	23 23	18 18			n.a.
S 14	24 1	23 21	0 16	19 2	1 47	23 4	0 34	13 29	0 10	17 13	0 4	24 8	2 11	2 15	0 37	14 4	1 4	39 26	15 59	23 25	23 22	18 16			n.a.
S 15	24 3	23 11	0s51	19 20	1 34	23 17	0 36	13 16	0 9	17 17	0 3	24 9	2 11	2 15	0 37	14 4	1 4	39 26	15 59	23 25	23 22	18 14			n.a.
M16	24 4	21 56	1 55	19 39	1 22	23 30	0 38	13 2	0 8	17 20	0 3	24 10	2 11	2 14	0 37	14 3	1 4	39 26	15 59	23 25	23 22	18 12			n.a.
T 17	24 5	19 44	2 53	19 58	1 10	23 42	0 40	12 48	0 7	17 24	0 3	24 11	2 11	2 14	0 37	14 3	1 4	39 25	15 58	23 24	23 21	18 10			n.a.
W18	24 5	16 42	3 44	20 17	0 58	23 53	0 42	12 34	0 6	17 28	0 3	24 12	2 12	2 14	0 37	14 3	1 4	39 25	15 58	23 24	23 21	18 8			n.a.
T 19	24 5	13 1	4 25	20 37	0 47	24 3	0 45	12 20	0 6	17 31	0 3	24 12	2 12	2 13	0 37	14 2	1 4	39 25	15 58	23 24	23 21	18 6			n.a.
F 20	24 5	8 48	4 55	20 58	0 35	24 13	0 47	12 6	0 5	17 35	0 3	24 13	2 12	2 13	0 37	14 2	1 4	39 25	15 58	23 24	23 20	18 4			n.a.
S 21	24 4	4 14	5 12	21 18	0 24	24 22	0 48	11 52	0 4	17 38	0 3	24 14	2 12	2 12	0 36	14 2	1 4	39 25	15 58	23 24	23 20	18 2			n.a.
S 22	24 2	0s33	5 16	21 38	0 14	24 30	0 50	11 37	0 3	17 42	0 3	24 15	2 12	2 12	0 36	14 2	1 4	39 24	15 58	23 24	23 20	18 1			n.a.
M23	24 1	5 24	5 5	21 59	0 3	24 38	0 52	11 23	0 2	17 45	0 2	24 16	2 12	2 11	0 36	14 1	1 4	39 24	15 58	23 23	23 19	17 59			n.a.
T 24	23 58	10 9	4 39	22 19	0s 7	24 44	0 54	11 9	0 2	17 49	0 2	24 17	2 12	2 11	0 36	14 1	1 4	39 24	15 58	23 24	23 19	17 57			n.a.
W25	23 56	14 36	3 59	22 39	0 17	24 51	0 56	10 54	0 1	17 52	0 2	24 18	2 13	2 10	0 36	14 1	1 4	39 24	15 58	23 24	23 19	17 55			n.a.
T 26	23 52	18 28	3 4	22 58	0 26	24 56	0 58	10 40	0 0	17 56	0 2	24 18	2 13	2 10	0 36	14 1	1 4	39 24	15 58	23 24	23 18	17 53			n.a.
F 27	23 49	21 25	1 57	23 17	0 35	25 0	0 59	10 25	0n 1	17 59	0 2	24 19	2 13	2 9	0 36	14 1	1 4	39 23	15 58	23 24	23 18	17 51			n.a.
S 28	23 45	23 7	0 40	23 35	0 44	25 4	1 1	10 11	0 2	18 2	0 2	24 20	2 13	2 9	0 36	14 0	1 4	39 23	15 58	23 24	23 18	17 49			n.a.
S 29	23 40	23 16	0n41	23 53	0 52	25 7	1 2	9 56	0 2	18 6	0 2	24 21	2 13	2 8	0 36	14 0	1 4	39 23	15 58	23 24	23 17	17 47			n.a.
M30	23 35	21 45	2 1	24 10	1 0	25 9	1 4	9 41	0 3	18 9	0 2	24 22	2 13	2 8	0 36	14 0	1 4	39 23	15 58	23 24	23 17	17 45			n.a.
T 31	23s30	18s40	3n13	24s26	1s 8	25s11	1s 6	9s27	0n 4	18s12	0n 1	24n23	2n13	2s 7	0s36	14n 0	1s 4	39s23	15s58	23s24	23s17	17n43			n.a.

Julian Day Number = 314480.5, Delta T = 28h54m15s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'07, Lahiri = -56°54'07 Julian Calendar 1 Jan. 3852 BCE == Greg. Calendar 1 Dec. 3853 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

FEBRUARY 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 43	13♉18'16	9♒31	17♐ 7	1♉52	6♓46	20♏13	22°R13	26♓11	9°R21	12♉25	16°R32	15♐26	28♋ 7	n.a.	W 1
T 2	6 48 40	14°17'04	24°30	18°27	3° 5	7°24	20°24	22♋ 9	26°13	9♉20	12°26	16♐28	15°23	28°14	n.a.	T 2
F 3	6 52 36	15°15'50	9♓11	19°48	4°19	8° 1	20°35	22° 5	26°14	9°20	12°28	16°24	15°20	28°21	n.a.	F 3
S 4	6 56 33	16°14'34	23°27	21°12	5°33	8°38	20°45	22° 0	26°16	9°19	12°29	16°21	15°17	28°27	n.a.	S 4
S 5	7 0 30	17°13'15	7♈17	22°36	6°47	9°16	20°56	21°56	26°18	9°19	12°31	16°19	15°14	28°34	n.a.	S 5
M 6	7 4 26	18°11'53	20°41	24° 3	8° 1	9°53	21° 7	21°51	26°19	9°19	12°32	16°D19	15°10	28°41	n.a.	M 6
T 7	7 8 23	19°10'29	3♉42	25°31	9°15	10°30	21°17	21°47	26°21	9°18	12°34	16°20	15° 7	28°47	n.a.	T 7
W 8	7 12 19	20° 9'03	16°21	27° 1	10°29	11° 8	21°28	21°42	26°23	9°18	12°35	16°21	15° 4	28°54	n.a.	W 8
T 9	7 16 16	21° 7'34	28°44	28°33	11°42	11°45	21°38	21°37	26°25	9°18	12°37	16°23	15° 1	29° 1	n.a.	T 9
F 10	7 20 12	22° 6'03	10♊55	0♉ 6	12°56	12°22	21°48	21°33	26°27	9°17	12°38	16°R24	14°58	29° 7	n.a.	F 10
S 11	7 24 9	23° 4'30	22°56	1°41	14°10	13° 0	21°58	21°28	26°29	9°17	12°40	16°24	14°54	29°14	n.a.	S 11
S 12	7 28 5	24° 2'54	4♋51	3°18	15°24	13°37	22° 8	21°24	26°31	9°17	12°41	16°22	14°51	29°21	n.a.	S 12
M13	7 32 2	25° 1'16	16°42	4°56	16°38	14°14	22°18	21°19	26°33	9°17	12°43	16°19	14°48	29°27	n.a.	M13
T 14	7 35 58	25°59'37	28°32	6°35	17°51	14°52	22°28	21°15	26°35	9°17	12°44	16°13	14°45	29°34	n.a.	T 14
W15	7 39 55	26°57'54	10♌23	8°17	19° 5	15°29	22°38	21°10	26°37	9°16	12°45	16° 6	14°42	29°41	n.a.	W15
T 16	7 43 51	27°56'10	22°16	10° 0	20°19	16° 6	22°47	21° 6	26°39	9°16	12°47	15°59	14°39	29°47	n.a.	T 16
F 17	7 47 48	28°54'24	4♍13	11°44	21°33	16°44	22°57	21° 1	26°42	9°16	12°48	15°51	14°35	29°54	n.a.	F 17
S 18	7 51 44	29°52'36	16°17	13°31	22°46	17°21	23° 6	20°57	26°44	9°D16	12°50	15°44	14°32	0♌ 1	n.a.	S 18
S 19	7 55 41	0♒50'47	28°29	15°18	24° 0	17°58	23°15	20°53	26°46	9°16	12°51	15°38	14°29	0° 8	n.a.	S 19
M20	7 59 38	1°48'55	10♎54	17° 8	25°14	18°36	23°24	20°48	26°48	9°16	12°53	15°33	14°26	0°14	n.a.	M20
T 21	8 3 34	2°47'02	23°33	18°59	26°28	19°13	23°33	20°44	26°51	9°16	12°54	15°31	14°23	0°21	n.a.	T 21
W22	8 7 31	3°45'07	6♏32	20°52	27°42	19°50	23°42	20°39	26°53	9°17	12°56	15°D31	14°20	0°28	n.a.	W22
T 23	8 11 27	4°43'10	19°52	22°46	28°55	20°28	23°51	20°35	26°56	9°17	12°57	15°31	14°16	0°34	n.a.	T 23
F 24	8 15 24	5°41'12	3♐38	24°42	0♒ 9	21° 5	24° 0	20°31	26°58	9°17	12°58	15°33	14°13	0°41	n.a.	F 24
S 25	8 19 20	6°39'13	17°50	26°40	1°23	21°42	24° 8	20°26	27° 1	9°17	13° 0	15°R33	14°10	0°48	n.a.	S 25
S 26	8 23 17	7°37'12	2♉27	28°39	2°37	22°20	24°16	20°22	27° 3	9°17	13° 1	15°32	14° 7	0°54	n.a.	S 26
M27	8 27 13	8°35'09	17°25	0♒40	3°50	22°57	24°25	20°18	27° 6	9°18	13° 3	15°29	14° 4	1° 1	n.a.	M27
T 28	8 31 10	9♒33'04	2♒37	2♒43	5♒ 4	23♓35	24♏33	20♋14	27♓ 8	9♉18	13♉ 4	15♐23	14♐ 0	1♌ 8	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s24	14 s20	4n11	24 s41	1 s15	25 s12	1 s 7	9 s12	0n 5	18 s15	0n 1	24n24	2n13	2 s 6	0 s36	14n 0	1 s 4	39 s23	15 s58	23 s23	23 s16	17n41		n.a.
T 2	23 18	9 9	4 51	24 56	1 22	25 12	1 8	8 57	0 5	18 19	0 1	24 24	2 14	2 6	0 36	14 0	1 4	39 22	15 58	23 23	23 16	17 39		n.a.
F 3	23 11	3 33	5 11	25 9	1 28	25 11	1 10	8 42	0 6	18 22	0 1	24 25	2 14	2 5	0 36	14 0	1 4	39 22	15 58	23 22	23 16	17 37		n.a.
S 4	23 4	2n 4	5 11	25 21	1 34	25 9	1 11	8 27	0 7	18 25	0 1	24 26	2 14	2 4	0 36	13 59	1 3	39 22	15 58	23 22	23 15	17 35		n.a.
S 5	22 57	7 26	4 53	25 32	1 39	25 7	1 12	8 12	0 7	18 28	0 1	24 27	2 14	2 3	0 36	13 59	1 3	39 22	15 58	23 22	23 15	17 33		n.a.
M 6	22 49	12 16	4 19	25 41	1 44	25 4	1 13	7 57	0 8	18 31	0 1	24 28	2 14	2 3	0 36	13 59	1 3	39 22	15 58	23 22	23 14	17 31		n.a.
T 7	22 40	16 24	3 33	25 50	1 49	25 0	1 14	7 42	0 9	18 34	0 1	24 29	2 14	2 2	0 36	13 59	1 3	39 22	15 58	23 22	23 14	17 29		n.a.
W 8	22 32	19 41	2 37	25 56	1 53	24 55	1 15	7 27	0 10	18 37	0 0	24 29	2 14	2 1	0 36	13 59	1 3	39 22	15 58	23 22	23 14	17 27		n.a.
T 9	22 23	21 58	1 35	26 2	1 57	24 50	1 16	7 11	0 10	18 40	0 0	24 30	2 14	2 0	0 36	13 59	1 3	39 22	15 58	23 22	23 13	17 25		n.a.
F 10	22 13	23 11	0 30	26 5	2 0	24 44	1 17	6 56	0 11	18 43	0 0	24 31	2 14	2 0	0 36	13 59	1 3	39 21	15 58	23 22	23 13	17 23		n.a.
S 11	22 3	23 18	0 s36	26 8	2 3	24 37	1 18	6 41	0 12	18 45	0 s 0	24 32	2 14	1 59	0 36	13 59	1 3	39 21	15 58	23 22	23 13	17 21		n.a.
S 12	21 53	22 21	1 39	26 8	2 5	24 29	1 19	6 25	0 12	18 48	0 0	24 33	2 14	1 58	0 36	13 59	1 3	39 21	15 59	23 22	23 12	17 19		n.a.
M13	21 42	20 25	2 37	26 6	2 7	24 21	1 20	6 10	0 13	18 51	0 0	24 34	2 14	1 57	0 36	13 59	1 3	39 21	15 59	23 22	23 12	17 17		n.a.
T 14	21 31	17 36	3 29	26 3	2 8	24 11	1 20	5 55	0 14	18 54	0 0	24 34	2 14	1 56	0 36	13 59	1 3	39 21	15 59	23 21	23 12	17 15		n.a.
W15	21 20	14 5	4 11	25 58	2 9	24 2	1 21	5 39	0 14	18 56	0 1	24 35	2 14	1 55	0 36	13 59	1 3	39 21	15 59	23 21	23 11	17 13		n.a.
T 16	21 8	10 1	4 43	25 51	2 9	23 51	1 22	5 24	0 15	18 59	0 1	24 36	2 14	1 54	0 35	13 59	1 3	39 21	15 59	23 20	23 11	17 11		n.a.
F 17	20 56	5 33	5 2	25 42	2 9	23 40	1 22	5 8	0 16	19 2	0 1	24 37	2 15	1 53	0 35	13 59	1 3	39 21	15 59	23 19	23 10	17 9		n.a.
S 18	20 44	0 50	5 9	25 30	2 8	23 28	1 23	4 53	0 16	19 4	0 1	24 37	2 15	1 52	0 35	13 59	1 3	39 21	15 59	23 18	23 10	17 7		n.a.
S 19	20 31	3 s58	5 1	25 17	2 7	23 15	1 23	4 37	0 17	19 7	0 1	24 38	2 15	1 51	0 35	13 59	1 3	39 21	15 59	23 17	23 10	17 5		n.a.
M20	20 18	8 41	4 39	25 1	2 5	23 2	1 23	4 22	0 17	19 9	0 1	24 39	2 15	1 50	0 35	13 59	1 3	39 21	15 59	23 17	23 9	17 3		n.a.
T 21	20 4	13 8	4 4	24 43	2 2	22 48	1 24	4 6	0 18	19 12	0 1	24 39	2 15	1 49	0 35	13 59	1 3	39 21	16 0	23 17	23 9	17 1		n.a.
W22	19 50	17 7	3 15	24 23	1 59	22 33	1 24	3 51	0 19	19 14	0 2	24 40	2 15	1 48	0 35	13 59	1 3	39 21	16 0	23 17	23 8	16 59		n.a.
T 23	19 36	20 20	2 14	24 0	1 56	22 18	1 24	3 35	0 19	19 16	0 2	24 41	2 15	1 47	0 35	13 59	1 3	39 21	16 0	23 17	23 8	16 57		n.a.
F 24	19 22	22 30	1 4	23 36	1 52	22 2	1 24	3 19	0 20	19 19	0 2	24 42	2 15	1 46	0 35	14 0	1 3	39 21	16 0	23 17	23 8	16 54		n.a.
S 25	19 7	23 19	0n12	23 8	1 47	21 45	1 24	3 4	0 21	19 21	0 2	24 42	2 15	1 45	0 35	14 0	1 2	39 21	16 0	23 17	23 7	16 52		n.a.
S 26	18 52	22 34	1 30	22 38	1 41	21 28	1 24	2 48	0 21	19 23	0 2	24 43	2 15	1 44	0 35	14 0	1 2	39 21	16 0	23 17	23 7	16 50		n.a.
M27	18 36	20 14	2 43	22 6	1 36	21 10	1 24	2 32	0 22	19 25	0 2	24 44	2 15	1 43	0 35	14 0	1 2	39 21	16 0	23 16	23 7	16 48		n.a.
T 28	18 s21	16 s27	3n45	21 s32	1 s29	20 s52	1 s24	2 s17	0n22	19 s28	0 s 2	24n44	2n15	1 s42	0 s35	14n 0	1 s 2	39 s21	16 s 1	23 s16	23 s 6	16n46		n.a.

Julian Day Number = 314511.5, Delta T = 28h54m12s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°01'03, Lahiri = -56°54'03 Julian Calendar 1 Feb. 3852 BCE == Greg. Calendar 1 Jan. 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

MARCH 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 35 6	10♒30'58	17♒53	4♒46	6♒18	24♓12	24♏41	20°R10	27♓11	9♉18	13♋ 5	15°R16	13♐57	1♌14	n.a.	W 1
T 2	8 39 3	11°28'49	3♓ 3	6°51	7°32	24°49	24°48	20♋ 6	27°14	9°19	13° 7	15♐ 7	13°54	1°21	n.a.	T 2
F 3	8 42 59	12°26'39	17°55	8°58	8°45	25°27	24°56	20° 2	27°16	9°19	13° 8	14°59	13°51	1°28	n.a.	F 3
S 4	8 46 56	13°24'27	2♈23	11° 5	9°59	26° 4	25° 4	19°58	27°19	9°20	13° 9	14°52	13°48	1°34	n.a.	S 4
S 5	8 50 53	14°22'13	16°23	13°13	11°13	26°42	25°11	19°54	27°22	9°20	13°11	14°46	13°45	1°41	n.a.	S 5
M 6	8 54 49	15°19'57	29°53	15°22	12°26	27°19	25°18	19°50	27°25	9°21	13°12	14°43	13°41	1°48	n.a.	M 6
T 7	8 58 46	16°17'39	12♉55	17°32	13°40	27°56	25°25	19°46	27°28	9°21	13°13	14°D42	13°38	1°55	n.a.	T 7
W 8	9 2 42	17°15'19	25°34	19°42	14°54	28°34	25°32	19°42	27°31	9°22	13°15	14°42	13°35	2° 1	n.a.	W 8
T 9	9 6 39	18°12'57	7♊53	21°51	16° 8	29°11	25°39	19°39	27°33	9°22	13°16	14°43	13°32	2° 8	n.a.	T 9
F 10	9 10 35	19°10'34	19°58	24° 1	17°21	29°49	25°46	19°35	27°36	9°23	13°17	14°R43	13°29	2°15	n.a.	F 10
S 11	9 14 32	20° 8'09	1♋54	26°10	18°35	0♈26	25°52	19°31	27°39	9°24	13°18	14°41	13°26	2°21	n.a.	S 11
S 12	9 18 28	21° 5'42	13°44	28°18	19°49	1° 3	25°58	19°28	27°42	9°24	13°20	14°38	13°22	2°28	n.a.	S 12
M13	9 22 25	22° 3'13	25°33	0♓25	21° 2	1°41	26° 5	19°24	27°45	9°25	13°21	14°31	13°19	2°35	n.a.	M13
T 14	9 26 21	23° 0'43	7♌23	2°30	22°16	2°18	26°11	19°21	27°48	9°26	13°22	14°22	13°16	2°41	n.a.	T 14
W15	9 30 18	23°58'11	19°17	4°34	23°30	2°56	26°17	19°18	27°51	9°27	13°23	14°11	13°13	2°48	n.a.	W15
T 16	9 34 14	24°55'38	1♍16	6°36	24°43	3°33	26°22	19°14	27°55	9°28	13°24	13°59	13°10	2°55	n.a.	T 16
F 17	9 38 11	25°53'03	13°21	8°36	25°57	4°10	26°28	19°11	27°58	9°28	13°26	13°46	13° 6	3° 1	n.a.	F 17
S 18	9 42 8	26°50'27	25°34	10°34	27°11	4°48	26°33	19° 8	28° 1	9°29	13°27	13°35	13° 3	3° 8	n.a.	S 18
S 19	9 46 4	27°47'50	7♎56	12°29	28°24	5°25	26°38	19° 5	28° 4	9°30	13°28	13°24	13° 0	3°15	n.a.	S 19
M20	9 50 1	28°45'12	20°29	14°22	29°38	6° 3	26°44	19° 2	28° 7	9°31	13°29	13°17	12°57	3°22	n.a.	M20
T 21	9 53 57	29°42'33	3♏14	16°12	0♓52	6°40	26°48	18°59	28°10	9°32	13°30	13°12	12°54	3°28	n.a.	T 21
W22	9 57 54	0♓39'53	16°14	17°59	2° 5	7°17	26°53	18°56	28°14	9°33	13°31	13° 9	12°51	3°35	n.a.	W22
T 23	10 1 50	1°37'12	29°32	19°43	3°19	7°55	26°58	18°54	28°17	9°34	13°32	13°D 9	12°47	3°42	n.a.	T 23
F 24	10 5 47	2°34'30	13♐10	21°24	4°33	8°32	27° 2	18°51	28°20	9°35	13°33	13°R 9	12°44	3°48	n.a.	F 24
S 25	10 9 43	3°31'47	27°11	23° 2	5°46	9°10	27° 6	18°48	28°23	9°36	13°34	13° 8	12°41	3°55	n.a.	S 25
S 26	10 13 40	4°29'04	11♋34	24°37	7° 0	9°47	27°10	18°46	28°27	9°37	13°35	13° 6	12°38	4° 2	n.a.	S 26
M27	10 17 37	5°26'20	26°18	26° 9	8°14	10°25	27°14	18°43	28°30	9°39	13°36	13° 2	12°35	4° 8	n.a.	M27
T 28	10 21 33	6°23'35	11♒16	27°37	9°27	11° 2	27°18	18°41	28°33	9°40	13°37	12°54	12°32	4°15	n.a.	T 28
W29	10 25 30	7°20'49	26°22	29° 3	10°41	11°40	27°22	18°39	28°37	9°41	13°38	12°45	12°28	4°22	n.a.	W29
T 30	10 29 26	8°18'02	11♓25	0♈25	11°55	12°17	27°25	18°37	28°40	9°42	13°39	12°34	12°25	4°28	n.a.	T 30
F 31	10 33 23	9♓15'14	26♓16	1♈44	13♓ 8	12♈55	27♏28	18♋35	28♓44	9♉44	13♋40	12♐23	12♐22	4♌35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18s 5	11s35	4n32	20s55	1s22	20s33	1s23	2s 1	0n23	19s30	0s 3	24n45	2n15	1s41	0s35	14n 0	1s 2	39s21	16s 1	23s15	23s 6	16n44		n.a.
T 2	17 48	6 2	4 59	20 16	1 15	20 13	1 23	1 45	0 23	19 32	0 3	24 45	2 15	1 40	0 35	14 0	1 2	39 21	16 1	23 14	23 5	16 42		n.a.
F 3	17 32	0 14	5 5	19 34	1 6	19 53	1 23	1 29	0 24	19 34	0 3	24 46	2 15	1 39	0 35	14 1	1 2	39 21	16 1	23 13	23 5	16 40		n.a.
S 4	17 15	5n25	4 51	18 51	0 58	19 33	1 22	1 14	0 25	19 36	0 3	24 47	2 14	1 38	0 35	14 1	1 2	39 21	16 1	23 12	23 5	16 38		n.a.
S 5	16 58	10 36	4 21	18 5	0 49	19 11	1 22	0 58	0 25	19 38	0 3	24 47	2 14	1 36	0 35	14 1	1 2	39 21	16 1	23 12	23 4	16 36		n.a.
M 6	16 40	15 5	3 36	17 17	0 40	18 50	1 21	0 42	0 26	19 40	0 3	24 48	2 14	1 35	0 35	14 1	1 2	39 21	16 2	23 11	23 4	16 34		n.a.
T 7	16 23	18 42	2 42	16 28	0 30	18 27	1 21	0 26	0 26	19 42	0 4	24 48	2 14	1 34	0 35	14 1	1 2	39 21	16 2	23 11	23 3	16 32		n.a.
W 8	16 5	21 18	1 41	15 37	0 20	18 5	1 20	0 11	0 27	19 44	0 4	24 49	2 14	1 33	0 35	14 2	1 2	39 21	16 2	23 11	23 3	16 30		n.a.
T 9	15 47	22 49	0 36	14 45	0 9	17 41	1 19	0n 5	0 27	19 45	0 4	24 49	2 14	1 32	0 35	14 2	1 2	39 21	16 2	23 11	23 3	16 28		n.a.
F 10	15 28	23 14	0s28	13 51	0n 1	17 18	1 19	0 21	0 28	19 47	0 4	24 50	2 14	1 30	0 35	14 2	1 2	39 21	16 2	23 11	23 2	16 26		n.a.
S 11	15 10	22 34	1 30	12 57	0 12	16 54	1 18	0 37	0 29	19 49	0 4	24 50	2 14	1 29	0 35	14 2	1 2	39 21	16 3	23 11	23 2	16 23		n.a.
S 12	14 51	20 54	2 28	12 2	0 23	16 29	1 17	0 52	0 29	19 51	0 4	24 51	2 14	1 28	0 35	14 3	1 2	39 21	16 3	23 11	23 1	16 21		n.a.
M13	14 32	18 21	3 19	11 6	0 33	16 4	1 16	1 8	0 30	19 52	0 4	24 51	2 14	1 27	0 35	14 3	1 2	39 21	16 3	23 10	23 1	16 19		n.a.
T 14	14 13	15 2	4 2	10 11	0 44	15 38	1 15	1 24	0 30	19 54	0 5	24 52	2 14	1 25	0 35	14 3	1 2	39 21	16 3	23 9	23 1	16 17		n.a.
W15	13 53	11 7	4 34	9 15	0 54	15 13	1 14	1 40	0 31	19 55	0 5	24 52	2 14	1 24	0 35	14 4	1 2	39 21	16 4	23 8	23 0	16 15		n.a.
T 16	13 34	6 45	4 54	8 20	1 5	14 46	1 13	1 55	0 31	19 57	0 5	24 52	2 14	1 23	0 35	14 4	1 2	39 22	16 4	23 6	23 0	16 13		n.a.
F 17	13 14	2 6	5 1	7 25	1 15	14 20	1 11	2 11	0 32	19 58	0 5	24 53	2 14	1 22	0 35	14 4	1 2	39 22	16 4	23 4	22 59	16 11		n.a.
S 18	12 54	2s41	4 55	6 31	1 24	13 53	1 10	2 27	0 32	20 0	0 5	24 53	2 14	1 20	0 35	14 5	1 1	39 22	16 4	23 3	22 59	16 9		n.a.
S 19	12 34	7 25	4 35	5 37	1 33	13 25	1 9	2 42	0 33	20 1	0 5	24 54	2 14	1 19	0 35	14 5	1 1	39 22	16 5	23 2	22 59	16 7		n.a.
M20	12 13	11 55	4 1	4 45	1 42	12 58	1 8	2 58	0 33	20 3	0 6	24 54	2 13	1 18	0 35	14 5	1 1	39 22	16 5	23 1	22 58	16 5		n.a.
T 21	11 53	15 58	3 15	3 54	1 50	12 30	1 6	3 14	0 34	20 4	0 6	24 54	2 13	1 16	0 35	14 6	1 1	39 22	16 5	23 0	22 58	16 2		n.a.
W22	11 32	19 20	2 17	3 5	1 58	12 1	1 5	3 29	0 34	20 5	0 6	24 55	2 13	1 15	0 35	14 6	1 1	39 22	16 5	23 0	22 57	16 0		n.a.
T 23	11 11	21 46	1 12	2 16	2 5	11 32	1 3	3 45	0 35	20 7	0 6	24 55	2 13	1 14	0 35	14 6	1 1	39 22	16 6	23 0	22 57	15 58		n.a.
F 24	10 50	23 0	0n 0	1 30	2 11	11 3	1 2	4 1	0 35	20 8	0 6	24 55	2 13	1 12	0 35	14 7	1 1	39 23	16 6	23 0	22 57	15 56		n.a.
S 25	10 29	22 50	1 14	0 45	2 17	10 34	1 0	4 16	0 36	20 9	0 7	24 55	2 13	1 11	0 35	14 7	1 1	39 23	16 6	23 0	22 56	15 54		n.a.
S 26	10 8	21 10	2 24	0 2	2 22	10 5	0 58	4 32	0 36	20 10	0 7	24 56	2 13	1 10	0 34	14 8	1 1	39 23	16 7	22 59	22 56	15 52		n.a.
M27	9 46	18 5	3 27	0n40	2 27	9 35	0 57	4 47	0 37	20 11	0 7	24 56	2 13	1 8	0 34	14 8	1 1	39 23	16 7	22 59	22 55	15 50		n.a.
T 28	9 24	13 46	4 17	1 19	2 31	9 5	0 55	5 3	0 37	20 12	0 7	24 56	2 13	1 7	0 34	14 8	1 1	39 23	16 7	22 58	22 55	15 48		n.a.
W29	9 3	8 33	4 49	1 57	2 34	8 35	0 53	5 18	0 38	20 13	0 7	24 56	2 13	1 5	0 34	14 9	1 1	39 23	16 7	22 57	22 54	15 46		n.a.
T 30	8 41	2 51	5 1	2 32	2 36	8 4	0 51	5 34	0 38	20 14	0 7	24 57	2 12	1 4	0 34	14 9	1 1	39 24	16 8	22 55	22 54	15 43		n.a.
F 31	8s19	2n55	4n52	3n 6	2n37	7s34	0s50	5n49	0n38	20s15	0s 8	24n57	2n12	1s 3	0s34	14n10	1s 1	39s24	16s 8	22s54	22s54	15n41		n.a.

Julian Day Number = 314539.5, Delta T = 28h54m09s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'59, Lahiri = -56°53'59 Julian Calendar 1 March 3852 BCE == Greg. Calendar 29 Jan. 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

APRIL 3852 BCE (-3851) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 19	10♓12'25	10♈45	3♈ 0	14♓22	13♈32	27♏31	18°R33	28♓47	9♉45	13♊41	12°R13	12♐19	4♌42	n.a.	S 1
S 2	10 41 16	11° 9'35	24°48	4°12	15°35	14°10	27°34	18♋31	28°50	9°46	13°42	12♐ 6	12°16	4°49	n.a.	S 2
M 3	10 45 12	12° 6'44	8♉22	5°21	16°49	14°47	27°36	18°29	28°54	9°47	13°43	12° 1	12°12	4°55	n.a.	M 3
T 4	10 49 9	13° 3'52	21°28	6°26	18° 3	15°25	27°39	18°27	28°57	9°49	13°44	11°58	12° 9	5° 2	n.a.	T 4
W 5	10 53 6	14° 0'59	4♊ 9	7°28	19°16	16° 2	27°41	18°25	29° 1	9°50	13°45	11°57	12° 6	5° 9	n.a.	W 5
T 6	10 57 2	14°58'05	16°30	8°26	20°30	16°40	27°43	18°24	29° 4	9°52	13°46	11°57	12° 3	5°15	n.a.	T 6
F 7	11 0 59	15°55'10	28°35	9°21	21°44	17°17	27°45	18°22	29° 8	9°53	13°46	11°57	12° 0	5°22	n.a.	F 7
S 8	11 4 55	16°52'14	10♋31	10°12	22°57	17°55	27°47	18°21	29°11	9°55	13°47	11°55	11°57	5°29	n.a.	S 8
S 9	11 8 52	17°49'17	22°21	10°59	24°11	18°32	27°48	18°20	29°15	9°56	13°48	11°51	11°53	5°35	n.a.	S 9
M10	11 12 48	18°46'19	4♌10	11°41	25°25	19°10	27°50	18°19	29°18	9°58	13°49	11°45	11°50	5°42	n.a.	M10
T 11	11 16 45	19°43'21	16° 3	12°20	26°38	19°47	27°51	18°18	29°22	9°59	13°50	11°35	11°47	5°49	n.a.	T 11
W12	11 20 41	20°40'22	28° 2	12°55	27°52	20°25	27°52	18°17	29°25	10° 1	13°50	11°24	11°44	5°56	n.a.	W12
T 13	11 24 38	21°37'22	10♍ 9	13°26	29° 5	21° 2	27°53	18°16	29°29	10° 2	13°51	11°12	11°41	6° 2	n.a.	T 13
F 14	11 28 35	22°34'22	22°25	13°52	0♈19	21°40	27°53	18°15	29°32	10° 4	13°52	10°59	11°37	6° 9	n.a.	F 14
S 15	11 32 31	23°31'21	4♎52	14°14	1°33	22°17	27°53	18°14	29°36	10° 6	13°52	10°46	11°34	6°16	n.a.	S 15
S 16	11 36 28	24°28'20	17°29	14°31	2°46	22°55	27°54	18°14	29°39	10° 7	13°53	10°36	11°31	6°22	n.a.	S 16
M17	11 40 24	25°25'19	0♏16	14°44	4° 0	23°32	27°R54	18°13	29°43	10° 9	13°54	10°28	11°28	6°29	n.a.	M17
T 18	11 44 21	26°22'18	13°15	14°52	5°13	24°10	27°53	18°13	29°46	10°11	13°54	10°23	11°25	6°36	n.a.	T 18
W19	11 48 17	27°19'16	26°27	14°R56	6°27	24°48	27°53	18°12	29°50	10°12	13°55	10°20	11°22	6°42	n.a.	W19
T 20	11 52 14	28°16'15	9♐51	14°55	7°41	25°25	27°53	18°12	29°54	10°14	13°55	10°D20	11°18	6°49	n.a.	T 20
F 21	11 56 11	29°13'14	23°31	14°50	8°54	26° 3	27°52	18°12	29°57	10°16	13°56	10°R20	11°15	6°56	n.a.	F 21
S 22	12 0 7	0♈10'13	7♑27	14°41	10° 8	26°40	27°51	18°D12	0♈ 1	10°18	13°56	10°20	11°12	7° 3	n.a.	S 22
S 23	12 4 4	1° 7'12	21°39	14°27	11°21	27°18	27°50	18°12	0° 4	10°19	13°57	10°18	11° 9	7° 9	n.a.	S 23
M24	12 8 0	2° 4'11	6♒ 6	14° 9	12°35	27°56	27°48	18°12	0° 8	10°21	13°57	10°15	11° 6	7°16	n.a.	M24
T 25	12 11 57	3° 1'10	20°44	13°48	13°49	28°33	27°47	18°12	0°11	10°23	13°58	10° 8	11° 3	7°23	n.a.	T 25
W26	12 15 53	3°58'10	5♓28	13°23	15° 2	29°11	27°45	18°13	0°15	10°25	13°58	10° 0	10°59	7°29	n.a.	W26
T 27	12 19 50	4°55'10	20°11	12°54	16°16	29°49	27°43	18°13	0°18	10°27	13°59	9°51	10°56	7°36	n.a.	T 27
F 28	12 23 47	5°52'09	4♈45	12°24	17°29	0♉26	27°41	18°14	0°22	10°29	13°59	9°41	10°53	7°43	n.a.	F 28
S 29	12 27 43	6°49'09	19° 2	11°51	18°43	1° 4	27°39	18°15	0°25	10°31	13°59	9°32	10°50	7°49	n.a.	S 29
S 30	12 31 40	7♈46'09	2♉58	11♈16	19♈57	1♉42	27♏36	18♋15	0♈29	10♉32	14♑ 0	9♐26	10♐47	7♌56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s57	8n24	4n25	3n38	2n38	7s 3	0s48	6n 5	0n39	20s16	0s 8	24n57	2n12	1s 1	0s34	14n10	1s 1	39s24	16s 8	22s52	22s53	15n39		n.a.
S 2	7 34	13 17	3 42	4 7	2 38	6 32	0 46	6 20	0 39	20 17	0 8	24 57	2 12	1 0	0 34	14 11	1 1	39 24	16 9	22 51	22 53	15 37		n.a.
M 3	7 12	17 19	2 48	4 35	2 37	6 1	0 44	6 35	0 40	20 18	0 8	24 57	2 12	0 58	0 34	14 11	1 1	39 24	16 9	22 51	22 52	15 35		n.a.
T 4	6 50	20 20	1 46	5 0	2 36	5 29	0 42	6 51	0 40	20 18	0 8	24 57	2 12	0 57	0 34	14 12	1 1	39 25	16 9	22 50	22 52	15 33		n.a.
W 5	6 27	22 14	0 41	5 23	2 33	4 58	0 40	7 6	0 41	20 19	0 9	24 57	2 12	0 56	0 34	14 12	1 1	39 25	16 10	22 50	22 51	15 31		n.a.
T 6	6 5	22 59	0s24	5 43	2 30	4 26	0 38	7 21	0 41	20 20	0 9	24 57	2 12	0 54	0 34	14 13	1 1	39 25	16 10	22 50	22 51	15 28		n.a.
F 7	5 42	22 38	1 27	6 2	2 26	3 55	0 36	7 36	0 42	20 20	0 9	24 58	2 11	0 53	0 34	14 13	1 1	39 25	16 10	22 50	22 51	15 26		n.a.
S 8	5 19	21 15	2 25	6 18	2 21	3 23	0 34	7 51	0 42	20 21	0 9	24 58	2 11	0 51	0 34	14 14	1 1	39 25	16 11	22 50	22 50	15 24		n.a.
S 9	4 56	18 57	3 16	6 31	2 16	2 51	0 31	8 6	0 42	20 21	0 9	24 58	2 11	0 50	0 34	14 14	1 1	39 26	16 11	22 49	22 50	15 22		n.a.
M10	4 33	15 52	3 59	6 43	2 9	2 19	0 29	8 21	0 43	20 22	0 9	24 58	2 11	0 48	0 34	14 15	1 1	39 26	16 11	22 48	22 49	15 20		n.a.
T 11	4 11	12 9	4 32	6 52	2 2	1 47	0 27	8 36	0 43	20 22	0 10	24 58	2 11	0 47	0 34	14 15	1 0	39 26	16 12	22 47	22 49	15 18		n.a.
W12	3 48	7 55	4 52	6 58	1 53	1 15	0 25	8 51	0 44	20 23	0 10	24 58	2 11	0 45	0 34	14 16	1 0	39 26	16 12	22 46	22 48	15 16		n.a.
T 13	3 25	3 21	5 0	7 2	1 44	0 43	0 22	9 6	0 44	20 23	0 10	24 58	2 11	0 44	0 34	14 16	1 0	39 27	16 12	22 44	22 48	15 13		n.a.
F 14	3 1	1s24	4 55	7 3	1 34	0 11	0 20	9 21	0 45	20 24	0 10	24 58	2 10	0 43	0 34	14 17	1 0	39 27	16 13	22 42	22 47	15 11		n.a.
S 15	2 38	6 10	4 35	7 2	1 24	0n21	0 18	9 36	0 45	20 24	0 10	24 58	2 10	0 41	0 34	14 17	1 0	39 27	16 13	22 40	22 47	15 9		n.a.
S 16	2 15	10 44	4 1	6 59	1 12	0 54	0 16	9 51	0 45	20 24	0 11	24 58	2 10	0 40	0 34	14 18	1 0	39 27	16 13	22 39	22 47	15 7		n.a.
M17	1 52	14 54	3 15	6 53	1 0	1 26	0 13	10 5	0 46	20 24	0 11	24 57	2 10	0 38	0 34	14 19	1 0	39 28	16 14	22 37	22 46	15 5		n.a.
T 18	1 29	18 26	2 18	6 44	0 47	1 58	0 11	10 20	0 46	20 24	0 11	24 57	2 10	0 37	0 34	14 19	1 0	39 28	16 14	22 37	22 46	15 3		n.a.
W19	1 6	21 4	1 13	6 33	0 33	2 30	0 9	10 34	0 47	20 24	0 11	24 57	2 10	0 35	0 34	14 20	1 0	39 28	16 14	22 36	22 45	15 0		n.a.
T 20	0 42	22 34	0 2	6 19	0 19	3 2	0 6	10 49	0 47	20 25	0 11	24 57	2 9	0 34	0 34	14 20	1 0	39 29	16 15	22 36	22 45	14 58		n.a.
F 21	0 19	22 46	1n10	6 4	0 4	3 34	0 4	11 3	0 47	20 25	0 12	24 57	2 9	0 32	0 34	14 21	1 0	39 29	16 15	22 36	22 44	14 56		n.a.
S 22	0n 4	21 34	2 19	5 46	0s11	4 6	0 1	11 18	0 48	20 25	0 12	24 57	2 9	0 31	0 34	14 21	1 0	39 29	16 15	22 36	22 44	14 54		n.a.
S 23	0 27	18 59	3 21	5 26	0 27	4 38	0n 1	11 32	0 48	20 24	0 12	24 57	2 9	0 29	0 34	14 22	1 0	39 29	16 16	22 36	22 43	14 52		n.a.
M24	0 51	15 12	4 11	5 4	0 43	5 9	0 3	11 46	0 48	20 24	0 12	24 57	2 9	0 28	0 34	14 23	1 0	39 30	16 16	22 35	22 43	14 49		n.a.
T 25	1 14	10 28	4 46	4 41	0 59	5 41	0 6	12 1	0 49	20 24	0 12	24 56	2 9	0 27	0 34	14 23	1 0	39 30	16 16	22 35	22 43	14 47		n.a.
W26	1 37	5 5	5 2	4 16	1 16	6 12	0 8	12 15	0 49	20 24	0 13	24 56	2 9	0 25	0 34	14 24	1 0	39 30	16 17	22 33	22 42	14 45		n.a.
T 27	2 0	0n34	4 58	3 50	1 32	6 44	0 11	12 29	0 50	20 24	0 13	24 56	2 8	0 24	0 34	14 25	1 0	39 31	16 17	22 32	22 42	14 43		n.a.
F 28	2 24	6 7	4 35	3 23	1 48	7 15	0 13	12 43	0 50	20 24	0 13	24 56	2 8	0 22	0 34	14 25	1 0	39 31	16 18	22 30	22 41	14 41		n.a.
S 29	2 47	11 15	3 55	2 56	2 3	7 46	0 15	12 57	0 50	20 23	0 13	24 55	2 8	0 21	0 34	14 26	1 0	39 31	16 18	22 29	22 41	14 38		n.a.
S 30	3n10	15n39	3n 1	2n28	2s18	8n17	0n18	13n10	0n51	20s23	0s13	24n55	2n 8	0s19	0s34	14n26	1s 0	39s32	16s18	22s28	22s40	14n36		n.a.

Julian Day Number = 314570.5, Delta T = 28h54m06s
Ecliptic obliquity = 24°05'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'55, Lahiri = -56°53'55 Julian Calendar 1 Apr. 3852 BCE == Greg. Calendar 1 March 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

MAY 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 36	8♈43'09	16♉28	10°R40	21♈10	2♉19	27°R34	18♋16	0♈33	10♉34	14♊ 0	9°R21	10♐43	8♌ 3	n.a.	M 1
T 2	12 39 33	9°40'09	29°34	10♈ 4	22°24	2°57	27♏31	18°17	0°36	10°36	14° 0	9♐19	10°40	8°10	n.a.	T 2
W 3	12 43 29	10°37'09	12♊16	9°28	23°38	3°35	27°28	18°18	0°40	10°38	14° 1	9°D18	10°37	8°16	n.a.	W 3
T 4	12 47 26	11°34'09	24°39	8°53	24°51	4°13	27°25	18°19	0°43	10°40	14° 1	9°19	10°34	8°23	n.a.	T 4
F 5	12 51 23	12°31'10	6♋46	8°19	26° 5	4°50	27°21	18°20	0°47	10°42	14° 1	9°R20	10°31	8°30	n.a.	F 5
S 6	12 55 19	13°28'10	18°43	7°47	27°18	5°28	27°18	18°22	0°50	10°44	14° 1	9°20	10°28	8°36	n.a.	S 6
S 7	12 59 16	14°25'10	0♌35	7°18	28°32	6° 6	27°14	18°23	0°54	10°46	14° 1	9°18	10°24	8°43	n.a.	S 7
M 8	13 3 12	15°22'10	12°26	6°51	29°46	6°44	27°10	18°25	0°57	10°48	14° 2	9°15	10°21	8°50	n.a.	M 8
T 9	13 7 9	16°19'11	24°22	6°29	0♉59	7°22	27° 6	18°26	1° 1	10°51	14° 2	9° 9	10°18	8°56	n.a.	T 9
W10	13 11 5	17°16'12	6♍26	6°10	2°13	7°59	27° 2	18°28	1° 4	10°53	14° 2	9° 2	10°15	9° 3	n.a.	W10
T 11	13 15 2	18°13'13	18°41	5°55	3°26	8°37	26°57	18°30	1° 7	10°55	14° 2	8°53	10°12	9°10	n.a.	T 11
F 12	13 18 59	19°10'14	1♎ 8	5°45	4°40	9°15	26°53	18°32	1°11	10°57	14° 2	8°44	10° 8	9°17	n.a.	F 12
S 13	13 22 55	20° 7'16	13°49	5°D40	5°53	9°53	26°48	18°34	1°14	10°59	14° 2	8°36	10° 5	9°23	n.a.	S 13
S 14	13 26 52	21° 4'19	26°44	5°40	7° 7	10°31	26°43	18°36	1°18	11° 1	14° 2	8°29	10° 2	9°30	n.a.	S 14
M15	13 30 48	22° 1'22	9♏52	5°46	8°21	11° 9	26°38	18°38	1°21	11° 3	14°R 2	8°24	9°59	9°37	n.a.	M15
T 16	13 34 45	22°58'26	23°12	5°57	9°34	11°46	26°33	18°40	1°24	11° 5	14° 2	8°21	9°56	9°43	n.a.	T 16
W17	13 38 41	23°55'31	6♐44	6°13	10°48	12°24	26°28	18°42	1°28	11° 7	14° 2	8°D20	9°53	9°50	n.a.	W17
T 18	13 42 38	24°52'37	20°26	6°34	12° 1	13° 2	26°22	18°45	1°31	11° 9	14° 2	8°20	9°49	9°57	n.a.	T 18
F 19	13 46 35	25°49'44	4♑17	7° 2	13°15	13°40	26°17	18°47	1°35	11°12	14° 2	8°21	9°46	10° 3	n.a.	F 19
S 20	13 50 31	26°46'53	18°18	7°35	14°28	14°18	26°11	18°50	1°38	11°14	14° 2	8°23	9°43	10°10	n.a.	S 20
S 21	13 54 28	27°44'02	2♒27	8°13	15°42	14°56	26° 5	18°53	1°41	11°16	14° 2	8°R23	9°40	10°17	n.a.	S 21
M22	13 58 24	28°41'12	16°42	8°57	16°55	15°34	25°59	18°55	1°44	11°18	14° 2	8°21	9°37	10°24	n.a.	M22
T 23	14 2 21	29°38'24	1♓ 2	9°46	18° 9	16°12	25°53	18°58	1°48	11°20	14° 1	8°18	9°34	10°30	n.a.	T 23
W24	14 6 18	0♉35'37	15°22	10°40	19°23	16°50	25°46	19° 1	1°51	11°23	14° 1	8°14	9°30	10°37	n.a.	W24
T 25	14 10 14	1°32'51	29°39	11°40	20°36	17°28	25°40	19° 4	1°54	11°25	14° 1	8° 9	9°27	10°44	n.a.	T 25
F 26	14 14 11	2°30'06	13♈47	12°45	21°50	18° 6	25°33	19° 7	1°57	11°27	14° 1	8° 3	9°24	10°50	n.a.	F 26
S 27	14 18 7	3°27'22	27°41	13°55	23° 3	18°44	25°27	19°11	2° 0	11°29	14° 0	7°58	9°21	10°57	n.a.	S 27
S 28	14 22 4	4°24'40	11♉19	15°10	24°17	19°22	25°20	19°14	2° 4	11°31	14° 0	7°55	9°18	11° 4	n.a.	S 28
M29	14 26 0	5°21'58	24°37	16°30	25°30	20° 0	25°13	19°17	2° 7	11°34	14° 0	7°52	9°14	11°11	n.a.	M29
T 30	14 29 57	6°19'18	7♊34	17°54	26°44	20°39	25° 6	19°21	2°10	11°36	14° 0	7°D52	9°11	11°17	n.a.	T 30
W31	14 33 54	7♉16'38	20♊13	19♈23	27♉57	21♉17	24♏59	19♋24	2♈13	11♉38	13♊59	7♐52	9♐ 8	11♌24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	3n33	19n 6	1n59	2n 1	2s32	8n47	0n20	13n24	0n51	20s22	0s14	24n55	2n 8	0s18	0s34	14n27	1s 0	39s32	16s19	22s27	22s40	14n34			n.a.
T 2	3 56	21 27	0 52	1 34	2 46	9 18	0 23	13 38	0 51	20 22	0 14	24 55	2 8	0 16	0 34	14 28	1 0	39 32	16 19	22 27	22 39	14 32			n.a.
W 3	4 19	22 37	0s16	1 8	2 58	9 48	0 25	13 51	0 52	20 21	0 14	24 54	2 7	0 15	0 34	14 28	1 0	39 33	16 19	22 27	22 39	14 30			n.a.
T 4	4 42	22 38	1 21	0 43	3 10	10 18	0 27	14 5	0 52	20 21	0 14	24 54	2 7	0 14	0 34	14 29	1 0	39 33	16 20	22 27	22 38	14 27			n.a.
F 5	5 5	21 33	2 22	0 20	3 20	10 48	0 30	14 18	0 52	20 20	0 15	24 54	2 7	0 12	0 34	14 30	1 0	39 33	16 20	22 27	22 38	14 25			n.a.
S 6	5 27	19 31	3 15	0s 1	3 29	11 17	0 32	14 32	0 53	20 20	0 15	24 53	2 7	0 11	0 34	14 30	1 0	39 34	16 21	22 27	22 37	14 23			n.a.
S 7	5 50	16 41	4 0	0 20	3 37	11 47	0 34	14 45	0 53	20 19	0 15	24 53	2 7	0 9	0 34	14 31	1 0	39 34	16 21	22 27	22 37	14 21			n.a.
M 8	6 13	13 9	4 34	0 36	3 43	12 16	0 37	14 58	0 53	20 18	0 15	24 53	2 7	0 8	0 34	14 32	1 0	39 34	16 21	22 26	22 36	14 19			n.a.
T 9	6 35	9 6	4 56	0 50	3 48	12 44	0 39	15 11	0 54	20 18	0 15	24 52	2 7	0 6	0 34	14 32	1 0	39 35	16 22	22 25	22 36	14 16			n.a.
W10	6 58	4 40	5 6	1 1	3 52	13 13	0 41	15 24	0 54	20 17	0 16	24 52	2 6	0 5	0 34	14 33	1 0	39 35	16 22	22 24	22 36	14 14			n.a.
T 11	7 20	0s 1	5 2	1 9	3 54	13 41	0 44	15 37	0 54	20 16	0 16	24 51	2 6	0 4	0 34	14 34	1 0	39 35	16 22	22 23	22 35	14 12			n.a.
F 12	7 42	4 47	4 44	1 14	3 55	14 8	0 46	15 50	0 55	20 15	0 16	24 51	2 6	0 2	0 34	14 35	1 0	39 36	16 23	22 22	22 35	14 10			n.a.
S 13	8 4	9 26	4 11	1 15	3 54	14 36	0 48	16 2	0 55	20 14	0 16	24 51	2 6	0 1	0 34	14 35	0 59	39 36	16 23	22 20	22 34	14 8			n.a.
S 14	8 26	13 45	3 25	1 13	3 52	15 3	0 50	16 15	0 55	20 13	0 16	24 50	2 6	0n 1	0 34	14 36	0 59	39 37	16 24	22 19	22 34	14 5			n.a.
M15	8 48	17 30	2 28	1 9	3 49	15 29	0 52	16 27	0 56	20 12	0 17	24 50	2 6	0 2	0 34	14 37	0 59	39 37	16 24	22 18	22 33	14 3			n.a.
T 16	9 10	20 23	1 21	1 0	3 45	15 56	0 54	16 40	0 56	20 11	0 17	24 49	2 5	0 3	0 34	14 37	0 59	39 37	16 24	22 18	22 33	14 1			n.a.
W17	9 32	22 10	0 9	0 49	3 40	16 21	0 56	16 52	0 56	20 10	0 17	24 49	2 5	0 5	0 34	14 38	0 59	39 38	16 25	22 18	22 32	13 59			n.a.
T 18	9 53	22 39	1n 5	0 35	3 34	16 47	0 58	17 4	0 57	20 9	0 17	24 48	2 5	0 6	0 34	14 39	0 59	39 38	16 25	22 18	22 32	13 56			n.a.
F 19	10 15	21 45	2 16	0 17	3 27	17 12	1 0	17 16	0 57	20 8	0 18	24 48	2 5	0 7	0 34	14 39	0 59	39 38	16 25	22 18	22 31	13 54			n.a.
S 20	10 36	19 30	3 20	0n 3	3 19	17 36	1 2	17 28	0 57	20 7	0 18	24 47	2 5	0 9	0 34	14 40	0 59	39 39	16 26	22 18	22 31	13 52			n.a.
S 21	10 57	16 4	4 12	0 27	3 10	18 1	1 4	17 40	0 57	20 5	0 18	24 47	2 5	0 10	0 34	14 41	0 59	39 39	16 26	22 18	22 30	13 50			n.a.
M22	11 18	11 40	4 49	0 53	3 0	18 24	1 6	17 52	0 58	20 4	0 18	24 46	2 5	0 11	0 34	14 42	0 59	39 40	16 27	22 18	22 30	13 48			n.a.
T 23	11 39	6 37	5 8	1 22	2 50	18 47	1 8	18 3	0 58	20 3	0 18	24 45	2 4	0 13	0 34	14 42	0 59	39 40	16 27	22 17	22 29	13 45			n.a.
W24	11 59	1 12	5 8	1 54	2 39	19 10	1 10	18 15	0 58	20 1	0 19	24 45	2 4	0 14	0 34	14 43	0 59	39 40	16 27	22 17	22 29	13 43			n.a.
T 25	12 20	4n15	4 49	2 28	2 28	19 32	1 12	18 26	0 59	20 0	0 19	24 44	2 4	0 15	0 34	14 44	0 59	39 41	16 28	22 16	22 28	13 41			n.a.
F 26	12 40	9 26	4 13	3 5	2 16	19 54	1 13	18 38	0 59	19 59	0 19	24 44	2 4	0 17	0 34	14 44	0 59	39 41	16 28	22 15	22 28	13 39			n.a.
S 27	13 0	14 3	3 22	3 44	2 4	20 15	1 15	18 49	0 59	19 57	0 19	24 43	2 4	0 18	0 34	14 45	0 59	39 42	16 28	22 14	22 27	13 36			n.a.
S 28	13 20	17 50	2 20	4 25	1 52	20 35	1 17	19 0	0 59	19 56	0 19	24 42	2 4	0 19	0 34	14 46	0 59	39 42	16 29	22 13	22 27	13 34			n.a.
M29	13 40	20 36	1 12	5 8	1 39	20 55	1 18	19 11	1 0	19 54	0 20	24 42	2 4	0 21	0 34	14 47	0 59	39 42	16 29	22 13	22 26	13 32			n.a.
T 30	13 59	22 12	0 2	5 53	1 26	21 15	1 20	19 22	1 0	19 53	0 20	24 41	2 3	0 22	0 34	14 47	0 59	39 43	16 29	22 13	22 26	13 30			n.a.
W31	14n19	22n36	1s 7	6n40	1s13	21n33	1n21	19n32	1n 0	19s51	0s20	24n40	2n 3	0n23	0s34	14n48	0s59	39s43	16s30	22s13	22s25	13n27			n.a.

Julian Day Number = 314600.5, Delta T = 28h54m03s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'51, Lahiri = -56°53'51 Julian Calendar 1 May 3852 BCE == Greg. Calendar 31 March 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

JUNE 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 50	8♉14'00	2♋34	20♈57	29♉11	21♉55	24°R52	19♋28	2♈16	11♉40	13°R59	7♐53	9♐ 5	11♌31	n.a.	T 1
F 2	14 41 47	9°11'23	14°42	22°34	0♊25	22°33	24♏45	19°32	2°19	11°43	13♑58	7°55	9° 2	11°37	n.a.	F 2
S 3	14 45 43	10° 8'46	26°39	24°16	1°38	23°11	24°38	19°35	2°22	11°45	13°58	7°57	8°59	11°44	n.a.	S 3
S 4	14 49 40	11° 6'11	8♌32	26° 1	2°52	23°50	24°30	19°39	2°25	11°47	13°58	7°R57	8°55	11°51	n.a.	S 4
M 5	14 53 36	12° 3'37	20°25	27°49	4° 5	24°28	24°23	19°43	2°28	11°49	13°57	7°57	8°52	11°58	n.a.	M 5
T 6	14 57 33	13° 1'04	2♍23	29°41	5°19	25° 6	24°15	19°47	2°31	11°51	13°57	7°56	8°49	12° 4	n.a.	T 6
W 7	15 1 29	13°58'32	14°29	1♉35	6°32	25°44	24° 8	19°51	2°34	11°54	13°56	7°53	8°46	12°11	n.a.	W 7
T 8	15 5 26	14°56'01	26°48	3°31	7°46	26°23	24° 0	19°56	2°36	11°56	13°56	7°50	8°43	12°18	n.a.	T 8
F 9	15 9 23	15°53'31	9♎23	5°29	8°59	27° 1	23°52	20° 0	2°39	11°58	13°55	7°47	8°39	12°24	n.a.	F 9
S 10	15 13 19	16°51'03	22°15	7°29	10°12	27°39	23°45	20° 4	2°42	12° 0	13°55	7°44	8°36	12°31	n.a.	S 10
S 11	15 17 16	17°48'36	5♏26	9°30	11°26	28°17	23°37	20° 8	2°45	12° 3	13°54	7°41	8°33	12°38	n.a.	S 11
M12	15 21 12	18°46'10	18°54	11°32	12°39	28°56	23°29	20°13	2°48	12° 5	13°53	7°39	8°30	12°44	n.a.	M12
T 13	15 25 9	19°43'47	2♐39	13°34	13°53	29°34	23°21	20°17	2°50	12° 7	13°53	7°D38	8°27	12°51	n.a.	T 13
W14	15 29 5	20°41'25	16°36	15°37	15° 6	0♊13	23°14	20°22	2°53	12° 9	13°52	7°39	8°24	12°58	n.a.	W14
T 15	15 33 2	21°39'04	0♑43	17°39	16°20	0°51	23° 6	20°27	2°56	12°11	13°52	7°39	8°20	13° 5	n.a.	T 15
F 16	15 36 59	22°36'46	14°57	19°42	17°33	1°30	22°58	20°31	2°58	12°14	13°51	7°40	8°17	13°11	n.a.	F 16
S 17	15 40 55	23°34'29	29°14	21°44	18°46	2° 8	22°50	20°36	3° 1	12°16	13°50	7°41	8°14	13°18	n.a.	S 17
S 18	15 44 52	24°32'14	13♒30	23°45	20° 0	2°46	22°42	20°41	3° 3	12°18	13°49	7°42	8°11	13°25	n.a.	S 18
M19	15 48 48	25°30'01	27°44	25°46	21°13	3°25	22°34	20°46	3° 6	12°20	13°49	7°R42	8° 8	13°31	n.a.	M19
T 20	15 52 45	26°27'51	11♓53	27°45	22°27	4° 4	22°27	20°51	3° 8	12°22	13°48	7°42	8° 5	13°38	n.a.	T 20
W21	15 56 41	27°25'42	25°54	29°44	23°40	4°42	22°19	20°56	3°11	12°25	13°47	7°41	8° 1	13°45	n.a.	W21
T 22	16 0 38	28°23'35	9♈46	1♊42	24°53	5°21	22°11	21° 1	3°13	12°27	13°46	7°40	7°58	13°52	n.a.	T 22
F 23	16 4 34	29°21'31	23°27	3°38	26° 7	5°59	22° 3	21° 6	3°15	12°29	13°46	7°39	7°55	13°58	n.a.	F 23
S 24	16 8 31	0♊19'28	6♉54	5°33	27°20	6°38	21°56	21°12	3°18	12°31	13°45	7°38	7°52	14° 5	n.a.	S 24
S 25	16 12 28	1°17'27	20° 8	7°27	28°33	7°17	21°48	21°17	3°20	12°33	13°44	7°38	7°49	14°12	n.a.	S 25
M26	16 16 24	2°15'29	3♊ 7	9°20	29°47	7°55	21°40	21°22	3°22	12°35	13°43	7°D37	7°45	14°18	n.a.	M26
T 27	16 20 21	3°13'32	15°50	11°11	1♋ 0	8°34	21°33	21°28	3°24	12°37	13°42	7°37	7°42	14°25	n.a.	T 27
W28	16 24 17	4°11'37	28°19	13° 2	2°13	9°13	21°25	21°33	3°26	12°40	13°41	7°38	7°39	14°32	n.a.	W28
T 29	16 28 14	5° 9'44	10♋35	14°50	3°26	9°52	21°18	21°39	3°29	12°42	13°41	7°38	7°36	14°39	n.a.	T 29
F 30	16 32 10	6♊ 7'53	22♋40	16♊38	4♋40	10♊30	21♏11	21♋44	3♈31	12♉44	13♑40	7♐38	7♐33	14♌45	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n38	21n53	2s11	7n28	1s 1	21n52	1n22	19n43	1n 0	19s50	0s20	24n40	2n 3	0n24	0s34	14n49	0s59	39s43	16s30	22s13	22s25	13n25		n.a.
F 2	14 57	20 8	3 8	8 17	0 48	22 9	1 24	19 53	1 1	19 48	0 20	24 39	2 3	0 25	0 34	14 49	0 59	39 44	16 31	22 14	22 24	13 23		n.a.
S 3	15 15	17 32	3 56	9 7	0 35	22 26	1 25	20 3	1 1	19 46	0 21	24 38	2 3	0 27	0 34	14 50	0 59	39 44	16 31	22 14	22 24	13 21		n.a.
S 4	15 34	14 13	4 34	9 58	0 23	22 43	1 26	20 13	1 1	19 45	0 21	24 38	2 3	0 28	0 34	14 51	0 59	39 45	16 31	22 14	22 23	13 18		n.a.
M 5	15 52	10 21	5 0	10 49	0 10	22 58	1 27	20 23	1 2	19 43	0 21	24 37	2 3	0 29	0 34	14 52	0 59	39 45	16 32	22 14	22 23	13 16		n.a.
T 6	16 10	6 4	5 13	11 41	0n 2	23 13	1 29	20 33	1 2	19 41	0 21	24 36	2 2	0 30	0 34	14 52	0 59	39 45	16 32	22 14	22 22	13 14		n.a.
W 7	16 28	1 29	5 12	12 33	0 13	23 28	1 30	20 43	1 2	19 40	0 21	24 35	2 2	0 31	0 34	14 53	0 59	39 46	16 32	22 13	22 22	13 12		n.a.
T 8	16 45	3s13	4 57	13 24	0 24	23 41	1 31	20 53	1 2	19 38	0 22	24 35	2 2	0 33	0 34	14 54	0 59	39 46	16 33	22 13	22 21	13 9		n.a.
F 9	17 2	7 54	4 28	14 15	0 34	23 54	1 32	21 2	1 2	19 36	0 22	24 34	2 2	0 34	0 34	14 54	0 59	39 47	16 33	22 12	22 21	13 7		n.a.
S 10	17 19	12 21	3 45	15 4	0 44	24 6	1 32	21 11	1 3	19 34	0 22	24 33	2 2	0 35	0 34	14 55	0 59	39 47	16 33	22 12	22 20	13 5		n.a.
S 11	17 36	16 19	2 48	15 53	0 53	24 18	1 33	21 20	1 3	19 33	0 22	24 32	2 2	0 36	0 34	14 56	0 59	39 47	16 34	22 11	22 20	13 2		n.a.
M12	17 53	19 32	1 42	16 41	1 2	24 29	1 34	21 29	1 3	19 31	0 22	24 32	2 2	0 37	0 34	14 57	0 59	39 48	16 34	22 11	22 19	13 0		n.a.
T 13	18 9	21 42	0 28	17 27	1 10	24 39	1 35	21 38	1 3	19 29	0 23	24 31	2 2	0 38	0 34	14 57	0 59	39 48	16 34	22 11	22 19	12 58		n.a.
W14	18 25	22 35	0n49	18 11	1 17	24 48	1 35	21 47	1 4	19 27	0 23	24 30	2 1	0 39	0 34	14 58	0 59	39 49	16 34	22 11	22 18	12 56		n.a.
T 15	18 40	22 1	2 4	18 53	1 23	24 57	1 36	21 55	1 4	19 25	0 23	24 29	2 1	0 40	0 34	14 59	0 59	39 49	16 35	22 11	22 18	12 53		n.a.
F 16	18 55	20 3	3 12	19 33	1 29	25 5	1 36	22 4	1 4	19 23	0 23	24 28	2 1	0 41	0 34	14 59	0 59	39 49	16 35	22 11	22 17	12 51		n.a.
S 17	19 10	16 50	4 8	20 12	1 34	25 12	1 36	22 12	1 4	19 21	0 23	24 27	2 1	0 42	0 34	15 0	0 59	39 50	16 35	22 11	22 17	12 49		n.a.
S 18	19 25	12 37	4 49	20 48	1 38	25 19	1 37	22 20	1 5	19 20	0 24	24 26	2 1	0 43	0 34	15 1	0 59	39 50	16 36	22 11	22 16	12 47		n.a.
M19	19 39	7 43	5 12	21 22	1 42	25 24	1 37	22 28	1 5	19 18	0 24	24 26	2 1	0 44	0 34	15 1	0 59	39 50	16 36	22 11	22 16	12 44		n.a.
T 20	19 53	2 27	5 16	21 53	1 44	25 29	1 37	22 36	1 5	19 16	0 24	24 25	2 1	0 45	0 34	15 2	0 59	39 51	16 36	22 11	22 15	12 42		n.a.
W21	20 7	2n54	5 1	22 23	1 47	25 33	1 37	22 43	1 5	19 14	0 24	24 24	2 1	0 46	0 34	15 3	0 59	39 51	16 37	22 11	22 15	12 40		n.a.
T 22	20 20	8 4	4 28	22 50	1 48	25 36	1 37	22 51	1 5	19 12	0 24	24 23	2 1	0 47	0 34	15 3	0 59	39 52	16 37	22 11	22 14	12 37		n.a.
F 23	20 33	12 45	3 41	23 14	1 49	25 39	1 37	22 58	1 6	19 10	0 24	24 22	2 0	0 48	0 34	15 4	0 59	39 52	16 37	22 11	22 13	12 35		n.a.
S 24	20 46	16 44	2 42	23 37	1 50	25 41	1 37	23 5	1 6	19 8	0 25	24 21	2 0	0 49	0 35	15 5	0 59	39 52	16 37	22 11	22 13	12 33		n.a.
S 25	20 59	19 47	1 35	23 57	1 50	25 42	1 37	23 12	1 6	19 6	0 25	24 20	2 0	0 50	0 35	15 5	0 59	39 53	16 38	22 11	22 12	12 31		n.a.
M26	21 11	21 45	0 25	24 15	1 49	25 42	1 36	23 19	1 6	19 5	0 25	24 19	2 0	0 51	0 35	15 6	0 59	39 53	16 38	22 11	22 12	12 28		n.a.
T 27	21 22	22 34	0s45	24 31	1 48	25 41	1 36	23 25	1 6	19 3	0 25	24 18	2 0	0 52	0 35	15 7	0 59	39 53	16 38	22 11	22 11	12 26		n.a.
W28	21 33	22 12	1 52	24 44	1 46	25 40	1 36	23 32	1 7	19 1	0 25	24 17	2 0	0 53	0 35	15 7	0 59	39 54	16 38	22 11	22 11	12 24		n.a.
T 29	21 44	20 47	2 53	24 56	1 44	25 38	1 35	23 38	1 7	18 59	0 25	24 16	2 0	0 53	0 35	15 8	0 59	39 54	16 39	22 11	22 10	12 21		n.a.
F 30	21n55	18n26	3s45	25n 5	1n42	25n35	1n35	23n44	1n 7	18s57	0s26	24n15	2n 0	0n54	0s35	15n 9	0s59	39s54	16s39	22s11	22s10	12n19		n.a.

Julian Day Number = 314631.5, Delta T = 28h53m59s
Ecliptic obliquity = 24°05'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'47, Lahiri = -56°53'47 Julian Calendar 1 June 3852 BCE == Greg. Calendar 1 May 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

JULY 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 7	7♊ 6'03	4♌37	18♊24	5♋53	11♊ 9	21°R 3	21♋50	3♈33	12♉46	13°R39	7♐38	7♐30	14♌52	n.a.	S 1
S 2	16 40 3	8° 4'15	16°29	20°10	7° 6	11°48	20♏56	21°56	3°35	12°48	13♑38	7°R38	7°26	14°59	n.a.	S 2
M 3	16 44 0	9° 2'29	28°21	21°53	8°19	12°27	20°49	22° 1	3°37	12°50	13°37	7°38	7°23	15° 5	n.a.	M 3
T 4	16 47 57	10° 0'45	10♍18	23°36	9°33	13° 6	20°42	22° 7	3°38	12°52	13°36	7°D38	7°20	15°12	n.a.	T 4
W 5	16 51 53	10°59'02	22°23	25°17	10°46	13°45	20°35	22°13	3°40	12°54	13°35	7°38	7°17	15°19	n.a.	W 5
T 6	16 55 50	11°57'22	4♎42	26°58	11°59	14°24	20°28	22°19	3°42	12°56	13°34	7°38	7°14	15°26	n.a.	T 6
F 7	16 59 46	12°55'43	17°17	28°37	13°12	15° 3	20°22	22°25	3°44	12°58	13°33	7°39	7°11	15°32	n.a.	F 7
S 8	17 3 43	13°54'06	0♏14	0♋14	14°25	15°42	20°15	22°31	3°45	13° 0	13°32	7°40	7° 7	15°39	n.a.	S 8
S 9	17 7 39	14°52'31	13°33	1°51	15°38	16°21	20° 9	22°37	3°47	13° 2	13°31	7°40	7° 4	15°46	n.a.	S 9
M10	17 11 36	15°50'58	27°15	3°26	16°51	17° 0	20° 2	22°43	3°49	13° 4	13°30	7°41	7° 1	15°52	n.a.	M10
T 11	17 15 32	16°49'27	11♐19	5° 1	18° 4	17°39	19°56	22°49	3°50	13° 6	13°29	7°R41	6°58	15°59	n.a.	T 11
W12	17 19 29	17°47'58	25°41	6°34	19°17	18°18	19°50	22°55	3°52	13° 8	13°28	7°40	6°55	16° 6	n.a.	W12
T 13	17 23 26	18°46'31	10♑16	8° 6	20°30	18°57	19°44	23° 2	3°53	13°10	13°27	7°39	6°51	16°13	n.a.	T 13
F 14	17 27 22	19°45'07	24°58	9°37	21°43	19°36	19°38	23° 8	3°55	13°12	13°26	7°38	6°48	16°19	n.a.	F 14
S 15	17 31 19	20°43'45	9♒39	11° 6	22°56	20°15	19°32	23°14	3°56	13°13	13°25	7°37	6°45	16°26	n.a.	S 15
S 16	17 35 15	21°42'25	24°14	12°35	24° 9	20°54	19°27	23°21	3°57	13°15	13°23	7°35	6°42	16°33	n.a.	S 16
M17	17 39 12	22°41'08	8♓37	14° 2	25°22	21°34	19°22	23°27	3°59	13°17	13°22	7°34	6°39	16°39	n.a.	M17
T 18	17 43 8	23°39'53	22°46	15°29	26°35	22°13	19°16	23°33	4° 0	13°19	13°21	7°D34	6°36	16°46	n.a.	T 18
W19	17 47 5	24°38'41	6♈38	16°54	27°48	22°52	19°11	23°40	4° 1	13°21	13°20	7°34	6°32	16°53	n.a.	W19
T 20	17 51 1	25°37'31	20°13	18°17	29° 1	23°32	19° 6	23°46	4° 2	13°22	13°19	7°35	6°29	17° 0	n.a.	T 20
F 21	17 54 58	26°36'24	3♉33	19°40	0♌13	24°11	19° 2	23°53	4° 3	13°24	13°18	7°36	6°26	17° 6	n.a.	F 21
S 22	17 58 54	27°35'20	16°37	21° 1	1°26	24°50	18°57	23°59	4° 4	13°26	13°17	7°38	6°23	17°13	n.a.	S 22
S 23	18 2 51	28°34'18	29°27	22°21	2°39	25°30	18°53	24° 6	4° 5	13°28	13°16	7°39	6°20	17°20	n.a.	S 23
M24	18 6 47	29°33'18	12♊ 5	23°40	3°52	26° 9	18°48	24°13	4° 6	13°29	13°14	7°R39	6°17	17°26	n.a.	M24
T 25	18 10 44	0♋32'21	24°32	24°57	5° 4	26°49	18°44	24°19	4° 7	13°31	13°13	7°38	6°13	17°33	n.a.	T 25
W26	18 14 41	1°31'26	6♋48	26°12	6°17	27°28	18°40	24°26	4° 8	13°33	13°12	7°36	6°10	17°40	n.a.	W26
T 27	18 18 37	2°30'33	18°56	27°26	7°30	28° 8	18°37	24°33	4° 9	13°34	13°11	7°32	6° 7	17°47	n.a.	T 27
F 28	18 22 34	3°29'42	0♌56	28°38	8°42	28°47	18°33	24°39	4°10	13°36	13°10	7°28	6° 4	17°53	n.a.	F 28
S 29	18 26 30	4°28'54	12°50	29°49	9°55	29°27	18°30	24°46	4°10	13°37	13° 8	7°23	6° 1	18° 0	n.a.	S 29
S 30	18 30 27	5°28'08	24°42	0♌58	11° 7	0♋ 6	18°27	24°53	4°11	13°39	13° 7	7°19	5°57	18° 7	n.a.	S 30
M31	18 34 23	6♋27'23	6♍33	2♌ 4	12♌20	0♋46	18♏24	25♋ 0	4♈11	13♉40	13♑ 6	7♐14	5♐54	18♌14	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	15n20	4s26	25n13	1n39	25n31	1n34	23n50	1n 7	18s55	0s26	24n14	2n 0	0n55	0s35	15n 9	0s59	39s55	16s39	22s11	22s 9	12n17		n.a.
S 2	22 15	11 38	4 56	25 18	1 36	25 27	1 33	23 55	1 7	18 53	0 26	24 13	2 0	0 56	0 35	15 10	0 59	39 55	16 39	22 11	22 9	12 14		n.a.
M 3	22 24	7 29	5 13	25 22	1 32	25 21	1 32	24 1	1 7	18 52	0 26	24 12	2 0	0 57	0 35	15 11	0 59	39 56	16 40	22 11	22 8	12 12		n.a.
T 4	22 33	3 2	5 17	25 24	1 28	25 15	1 31	24 6	1 8	18 50	0 26	24 11	2 0	0 57	0 35	15 11	0 59	39 56	16 40	22 11	22 8	12 10		n.a.
W 5	22 42	1s34	5 7	25 24	1 23	25 8	1 30	24 11	1 8	18 48	0 26	24 10	1 59	0 58	0 35	15 12	0 59	39 56	16 40	22 11	22 7	12 8		n.a.
T 6	22 50	6 13	4 43	25 22	1 19	25 1	1 29	24 16	1 8	18 46	0 26	24 9	1 59	0 59	0 35	15 13	0 59	39 57	16 40	22 11	22 7	12 5		n.a.
F 7	22 58	10 43	4 5	25 19	1 14	24 53	1 28	24 21	1 8	18 45	0 27	24 8	1 59	1 0	0 35	15 13	0 59	39 57	16 41	22 11	22 6	12 3		n.a.
S 8	23 5	14 52	3 13	25 14	1 8	24 44	1 27	24 26	1 8	18 43	0 27	24 7	1 59	1 0	0 35	15 14	0 59	39 57	16 41	22 11	22 5	12 1		n.a.
S 9	23 12	18 23	2 10	25 7	1 3	24 34	1 26	24 30	1 8	18 41	0 27	24 6	1 59	1 1	0 35	15 14	0 59	39 57	16 41	22 11	22 5	11 58		n.a.
M10	23 19	21 1	0 57	24 59	0 57	24 23	1 24	24 34	1 9	18 40	0 27	24 4	1 59	1 2	0 35	15 15	0 59	39 58	16 41	22 11	22 4	11 56		n.a.
T 11	23 25	22 25	0n20	24 50	0 51	24 12	1 23	24 38	1 9	18 38	0 27	24 3	1 59	1 2	0 35	15 16	0 59	39 58	16 41	22 11	22 4	11 54		n.a.
W12	23 31	22 23	1 38	24 39	0 44	24 0	1 21	24 42	1 9	18 37	0 27	24 2	1 59	1 3	0 35	15 16	0 59	39 58	16 41	22 11	22 3	11 51		n.a.
T 13	23 36	20 50	2 51	24 28	0 38	23 47	1 20	24 46	1 9	18 35	0 27	24 1	1 59	1 3	0 35	15 17	0 59	39 59	16 42	22 11	22 3	11 49		n.a.
F 14	23 41	17 54	3 53	24 15	0 31	23 34	1 18	24 49	1 9	18 34	0 27	24 0	1 59	1 4	0 35	15 17	0 59	39 59	16 42	22 11	22 2	11 47		n.a.
S 15	23 45	13 50	4 39	24 0	0 24	23 20	1 16	24 52	1 9	18 32	0 28	23 59	1 59	1 4	0 35	15 18	0 59	39 59	16 42	22 10	22 2	11 44		n.a.
S 16	23 49	8 59	5 8	23 45	0 17	23 5	1 15	24 55	1 9	18 31	0 28	23 58	1 59	1 5	0 35	15 18	0 59	40 0	16 42	22 10	22 1	11 42		n.a.
M17	23 53	3 41	5 16	23 29	0 9	22 50	1 13	24 58	1 10	18 29	0 28	23 56	1 59	1 5	0 35	15 19	0 59	40 0	16 42	22 10	22 0	11 40		n.a.
T 18	23 56	1n42	5 5	23 12	0 2	22 34	1 11	25 1	1 10	18 28	0 28	23 55	1 59	1 6	0 35	15 19	0 59	40 0	16 42	22 10	22 0	11 38		n.a.
W19	23 59	6 55	4 36	22 53	0s 6	22 17	1 9	25 3	1 10	18 27	0 28	23 54	1 59	1 6	0 35	15 20	0 59	40 0	16 43	22 10	21 59	11 35		n.a.
T 20	24 1	11 41	3 53	22 34	0 14	22 0	1 7	25 5	1 10	18 25	0 28	23 53	1 59	1 7	0 35	15 21	0 59	40 1	16 43	22 10	21 59	11 33		n.a.
F 21	24 3	15 48	2 57	22 15	0 22	21 42	1 4	25 7	1 10	18 24	0 28	23 52	1 59	1 7	0 35	15 21	0 59	40 1	16 43	22 10	21 58	11 31		n.a.
S 22	24 4	19 4	1 53	21 54	0 30	21 23	1 2	25 9	1 10	18 23	0 28	23 50	1 59	1 8	0 35	15 22	0 59	40 1	16 43	22 11	21 58	11 28		n.a.
S 23	24 5	21 19	0 45	21 33	0 38	21 4	1 0	25 11	1 10	18 22	0 29	23 49	1 59	1 8	0 35	15 22	0 59	40 1	16 43	22 11	21 57	11 26		n.a.
M24	24 5	22 27	0s24	21 12	0 46	20 45	0 57	25 12	1 10	18 21	0 29	23 48	1 59	1 8	0 35	15 23	0 59	40 2	16 43	22 11	21 57	11 24		n.a.
T 25	24 5	22 27	1 32	20 50	0 54	20 24	0 55	25 13	1 10	18 20	0 29	23 47	1 58	1 9	0 35	15 23	0 59	40 2	16 43	22 11	21 56	11 21		n.a.
W26	24 5	21 21	2 34	20 27	1 3	20 3	0 53	25 14	1 11	18 19	0 29	23 45	1 58	1 9	0 35	15 24	0 59	40 2	16 43	22 10	21 55	11 19		n.a.
T 27	24 4	19 17	3 28	20 5	1 11	19 42	0 50	25 15	1 11	18 18	0 29	23 44	1 58	1 9	0 35	15 24	0 59	40 2	16 43	22 10	21 55	11 17		n.a.
F 28	24 2	16 24	4 12	19 42	1 20	19 20	0 47	25 16	1 11	18 17	0 29	23 43	1 58	1 10	0 35	15 25	0 59	40 3	16 44	22 9	21 54	11 14		n.a.
S 29	24 1	12 52	4 45	19 19	1 28	18 58	0 45	25 16	1 11	18 16	0 29	23 42	1 58	1 10	0 35	15 25	0 59	40 3	16 44	22 8	21 54	11 12		n.a.
S 30	23 58	8 52	5 5	18 55	1 36	18 35	0 42	25 16	1 11	18 15	0 29	23 40	1 58	1 10	0 35	15 26	0 59	40 3	16 44	22 7	21 53	11 10		n.a.
M31	23n56	4n31	5s13	18n32	1s45	18n11	0n39	25n16	1n11	18s14	0s29	23n39	1n58	1n10	0s35	15n26	0s59	40s 3	16s44	22s 7	21s53	11n 7		n.a.

Julian Day Number = 314661.5, Delta T = 28h53m56s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'43, Lahiri = -56°53'43 Julian Calendar 1 July 3852 BCE == Greg. Calendar 31 May 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

AUGUST 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 20	7♋26'41	18♍27	3♌ 9	13♌32	1♋26	18°R21	25♋ 7	4♈12	13♉42	13°R 5	7°R11	5♐51	18♌20	n.a.	T 1
W 2	18 42 16	8°26'01	0♎30	4°11	14°45	2° 6	18♏18	25°14	4°12	13°43	13♑ 4	7♐10	5°48	18°27	n.a.	W 2
T 3	18 46 13	9°25'23	12°44	5°10	15°57	2°45	18°16	25°20	4°13	13°45	13° 3	7°D10	5°45	18°34	n.a.	T 3
F 4	18 50 9	10°24'46	25°15	6° 7	17° 9	3°25	18°14	25°27	4°13	13°46	13° 1	7°10	5°42	18°40	n.a.	F 4
S 5	18 54 6	11°24'12	8♏ 8	7° 1	18°22	4° 5	18°12	25°34	4°13	13°48	13° 0	7°12	5°38	18°47	n.a.	S 5
S 6	18 58 2	12°23'40	21°25	7°52	19°34	4°45	18°10	25°41	4°14	13°49	12°59	7°13	5°35	18°54	n.a.	S 6
M 7	19 1 59	13°23'10	5♐10	8°39	20°46	5°25	18° 8	25°48	4°14	13°50	12°58	7°R14	5°32	19° 1	n.a.	M 7
T 8	19 5 55	14°22'42	19°22	9°22	21°58	6° 4	18° 7	25°55	4°14	13°52	12°56	7°14	5°29	19° 7	n.a.	T 8
W 9	19 9 52	15°22'17	3♑58	10° 1	23°10	6°44	18° 5	26° 2	4°14	13°53	12°55	7°11	5°26	19°14	n.a.	W 9
T 10	19 13 49	16°21'53	18°53	10°36	24°22	7°24	18° 4	26° 9	4°R14	13°54	12°54	7° 7	5°23	19°21	n.a.	T 10
F 11	19 17 45	17°21'32	4♒ 0	11° 5	25°34	8° 4	18° 4	26°16	4°14	13°55	12°53	7° 2	5°19	19°27	n.a.	F 11
S 12	19 21 42	18°21'13	19° 7	11°30	26°46	8°44	18° 3	26°23	4°14	13°56	12°52	6°55	5°16	19°34	n.a.	S 12
S 13	19 25 38	19°20'56	4♓ 5	11°48	27°58	9°24	18° 3	26°30	4°14	13°58	12°50	6°49	5°13	19°41	n.a.	S 13
M14	19 29 35	20°20'42	18°46	11°59	29°10	10° 5	18° 2	26°37	4°14	13°59	12°49	6°44	5°10	19°48	n.a.	M14
T 15	19 33 31	21°20'30	3♈ 5	12°R 4	0♍22	10°45	18°D 2	26°44	4°14	14° 0	12°48	6°41	5° 7	19°54	n.a.	T 15
W16	19 37 28	22°20'21	17° 0	12° 1	1°34	11°25	18° 2	26°51	4°13	14° 1	12°47	6°D39	5° 3	20° 1	n.a.	W16
T 17	19 41 24	23°20'14	0♉31	11°51	2°45	12° 5	18° 3	26°58	4°13	14° 2	12°46	6°39	5° 0	20° 8	n.a.	T 17
F 18	19 45 21	24°20'10	13°40	11°32	3°57	12°45	18° 3	27° 5	4°12	14° 3	12°45	6°40	4°57	20°14	n.a.	F 18
S 19	19 49 17	25°20'09	26°29	11° 4	5° 9	13°26	18° 4	27°13	4°12	14° 4	12°43	6°42	4°54	20°21	n.a.	S 19
S 20	19 53 14	26°20'09	9♊ 3	10°28	6°20	14° 6	18° 5	27°20	4°12	14° 5	12°42	6°R42	4°51	20°28	n.a.	S 20
M21	19 57 10	27°20'13	21°24	9°43	7°32	14°46	18° 6	27°27	4°11	14° 6	12°41	6°41	4°48	20°35	n.a.	M21
T 22	20 1 7	28°20'18	3♋36	8°50	8°43	15°27	18° 8	27°34	4°10	14° 7	12°40	6°37	4°44	20°41	n.a.	T 22
W23	20 5 4	29°20'26	15°41	7°50	9°55	16° 7	18° 9	27°41	4°10	14° 8	12°39	6°31	4°41	20°48	n.a.	W23
T 24	20 9 0	0♌20'36	27°40	6°42	11° 6	16°47	18°11	27°48	4° 9	14° 8	12°38	6°23	4°38	20°55	n.a.	T 24
F 25	20 12 57	1°20'48	9♌35	5°30	12°17	17°28	18°13	27°55	4° 8	14° 9	12°36	6°12	4°35	21° 2	n.a.	F 25
S 26	20 16 53	2°21'02	21°27	4°15	13°28	18° 8	18°15	28° 2	4° 8	14°10	12°35	6° 1	4°32	21° 8	n.a.	S 26
S 27	20 20 50	3°21'17	3♍18	2°58	14°39	18°49	18°17	28° 9	4° 7	14°11	12°34	5°50	4°29	21°15	n.a.	S 27
M28	20 24 46	4°21'35	15°10	1°43	15°51	19°30	18°20	28°16	4° 6	14°11	12°33	5°39	4°25	21°22	n.a.	M28
T 29	20 28 43	5°21'55	27° 5	0°31	17° 2	20°10	18°23	28°23	4° 5	14°12	12°32	5°30	4°22	21°28	n.a.	T 29
W30	20 32 39	6°22'16	9♎ 7	29♋25	18°12	20°51	18°26	28°30	4° 4	14°13	12°31	5°24	4°19	21°35	n.a.	W30
T 31	20 36 36	7♌22'39	21♎18	28♋27	19♍23	21♋32	18♏29	28♋37	4♈ 3	14♉13	12♑30	5♐21	4♐16	21♌42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n52	0n 0	5s 7	18n 9	1s53	17n47	0n36	25n16	1n11	18s14	0s29	23n38	1n58	1n10	0s35	15n26	0s59	40s 3	16s44	22s 6	21s52	11n 5			n.a.
W 2	23 49	4s34	4 47	17 46	2 2	17 23	0 33	25 16	1 11	18 13	0 29	23 36	1 58	1 11	0 35	15 27	0 59	40 4	16 44	22 6	21 51	11 3			n.a.
T 3	23 45	9 3	4 15	17 24	2 10	16 58	0 30	25 15	1 11	18 12	0 30	23 35	1 58	1 11	0 35	15 27	0 59	40 4	16 44	22 6	21 51	11 0			n.a.
F 4	23 40	13 16	3 29	17 2	2 18	16 33	0 27	25 14	1 11	18 12	0 30	23 34	1 58	1 11	0 35	15 28	0 59	40 4	16 44	22 6	21 50	10 58			n.a.
S 5	23 35	16 59	2 32	16 41	2 26	16 7	0 24	25 13	1 11	18 11	0 30	23 32	1 58	1 11	0 35	15 28	0 59	40 4	16 44	22 6	21 50	10 56			n.a.
S 6	23 30	19 59	1 25	16 20	2 33	15 41	0 21	25 12	1 12	18 11	0 30	23 31	1 58	1 11	0 35	15 28	0 59	40 4	16 44	22 6	21 49	10 53			n.a.
M 7	23 24	21 56	0 11	16 0	2 41	15 15	0 18	25 10	1 12	18 10	0 30	23 30	1 58	1 11	0 35	15 29	0 59	40 4	16 44	22 7	21 49	10 51			n.a.
T 8	23 17	22 34	1n 6	15 42	2 48	14 48	0 15	25 8	1 12	18 10	0 30	23 28	1 58	1 11	0 35	15 29	0 59	40 5	16 44	22 7	21 48	10 49			n.a.
W 9	23 10	21 42	2 20	15 25	2 55	14 20	0 11	25 6	1 12	18 10	0 30	23 27	1 58	1 11	0 36	15 30	0 59	40 5	16 44	22 6	21 47	10 46			n.a.
T 10	23 3	19 18	3 27	15 9	3 1	13 53	0 8	25 4	1 12	18 10	0 30	23 26	1 58	1 11	0 36	15 30	0 59	40 5	16 44	22 5	21 47	10 44			n.a.
F 11	22 56	15 35	4 20	14 56	3 7	13 25	0 5	25 2	1 12	18 9	0 30	23 24	1 58	1 11	0 36	15 30	0 59	40 5	16 44	22 4	21 46	10 42			n.a.
S 12	22 47	10 51	4 55	14 44	3 12	12 57	0 1	24 59	1 12	18 9	0 30	23 23	1 58	1 11	0 36	15 31	0 59	40 5	16 44	22 3	21 46	10 39			n.a.
S 13	22 39	5 30	5 9	14 34	3 17	12 28	0s 2	24 56	1 12	18 9	0 30	23 22	1 58	1 11	0 36	15 31	0 59	40 5	16 44	22 2	21 45	10 37			n.a.
M14	22 30	0n 4	5 2	14 28	3 20	11 59	0 6	24 53	1 12	18 9	0 30	23 20	1 59	1 11	0 36	15 31	0 59	40 5	16 44	22 1	21 45	10 35			n.a.
T 15	22 21	5 29	4 37	14 23	3 23	11 30	0 9	24 50	1 12	18 9	0 30	23 19	1 59	1 11	0 36	15 32	0 59	40 5	16 44	22 1	21 44	10 32			n.a.
W16	22 11	10 28	3 56	14 23	3 25	11 1	0 13	24 47	1 12	18 9	0 31	23 18	1 59	1 11	0 36	15 32	0 59	40 5	16 44	22 1	21 43	10 30			n.a.
T 17	22 1	14 48	3 3	14 25	3 26	10 31	0 16	24 43	1 12	18 10	0 31	23 16	1 59	1 11	0 36	15 32	0 59	40 5	16 44	22 1	21 43	10 28			n.a.
F 18	21 50	18 17	2 1	14 31	3 25	10 1	0 20	24 39	1 12	18 10	0 31	23 15	1 59	1 10	0 36	15 33	0 59	40 6	16 44	22 1	21 42	10 25			n.a.
S 19	21 39	20 47	0 55	14 41	3 22	9 31	0 24	24 35	1 12	18 10	0 31	23 13	1 59	1 10	0 36	15 33	0 59	40 6	16 44	22 1	21 42	10 23			n.a.
S 20	21 27	22 12	0s13	14 55	3 18	9 1	0 27	24 31	1 12	18 10	0 31	23 12	1 59	1 10	0 36	15 33	1 0	40 6	16 43	22 1	21 41	10 20			n.a.
M21	21 15	22 30	1 18	15 13	3 12	8 30	0 31	24 26	1 12	18 11	0 31	23 11	1 59	1 10	0 36	15 33	1 0	40 6	16 43	22 1	21 40	10 18			n.a.
T 22	21 3	21 43	2 19	15 35	3 4	7 59	0 35	24 22	1 12	18 11	0 31	23 9	1 59	1 9	0 36	15 34	1 0	40 6	16 43	22 0	21 40	10 16			n.a.
W23	20 50	19 56	3 13	16 0	2 54	7 28	0 38	24 17	1 12	18 12	0 31	23 8	1 59	1 9	0 36	15 34	1 0	40 6	16 43	21 59	21 39	10 13			n.a.
T 24	20 37	17 18	3 58	16 29	2 42	6 57	0 42	24 12	1 12	18 12	0 31	23 6	1 59	1 9	0 36	15 34	1 0	40 6	16 43	21 58	21 39	10 11			n.a.
F 25	20 24	13 58	4 32	17 1	2 28	6 26	0 46	24 6	1 12	18 13	0 31	23 5	1 59	1 9	0 36	15 34	1 0	40 6	16 43	21 56	21 38	10 9			n.a.
S 26	20 10	10 6	4 54	17 35	2 12	5 55	0 50	24 1	1 12	18 14	0 31	23 4	1 59	1 8	0 36	15 35	1 0	40 6	16 43	21 54	21 37	10 6			n.a.
S 27	19 56	5 52	5 4	18 10	1 55	5 23	0 53	23 55	1 12	18 14	0 31	23 2	1 59	1 8	0 36	15 35	1 0	40 6	16 43	21 52	21 37	10 4			n.a.
M28	19 41	1 24	5 0	18 46	1 36	4 51	0 57	23 49	1 12	18 15	0 31	23 1	1 59	1 7	0 36	15 35	1 0	40 6	16 43	21 50	21 36	10 2			n.a.
T 29	19 26	3s 7	4 43	19 21	1 16	4 20	1 1	23 43	1 12	18 16	0 31	22 59	1 59	1 7	0 36	15 35	1 0	40 6	16 43	21 48	21 36	9 59			n.a.
W30	19 11	7 34	4 14	19 55	0 56	3 48	1 5	23 37	1 12	18 17	0 31	22 58	1 59	1 7	0 36	15 35	1 0	40 6	16 42	21 47	21 35	9 57			n.a.
T 31	18n55	11s47	3s32	20n27	0s36	3n16	1s 8	23n30	1n12	18s18	0s31	22n56	1n59	1n 6	0s36	15n35	1s 0	40s 6	16s42	21s46	21s34	9n55			n.a.

Julian Day Number = 314692.5, Delta T = 28h53m53s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'39, Lahiri = -56°53'38 Julian Calendar 1 Aug. 3852 BCE == Greg. Calendar 1 July 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

SEPTEMBER 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 32	8♌23'04	3♏44	27°R38	20♍34	22♋12	18♏32	28♋44	4°R 2	14♉14	12°R29	5°D19	4♐13	21♌49	n.a.	F 1
S 2	20 44 29	9°23'31	16°29	27♋ 0	21°45	22°53	18°36	28°51	4♈ 1	14°14	12♑28	5♐19	4° 9	21°55	n.a.	S 2
S 3	20 48 25	10°23'59	29°38	26°33	22°55	23°34	18°39	28°58	3°59	14°15	12°27	5°R20	4° 6	22° 2	n.a.	S 3
M 4	20 52 22	11°24'29	13♐14	26°18	24° 6	24°15	18°43	29° 5	3°58	14°15	12°26	5°20	4° 3	22° 9	n.a.	M 4
T 5	20 56 19	12°25'01	27°20	26°D14	25°16	24°55	18°47	29°12	3°57	14°16	12°25	5°18	4° 0	22°15	n.a.	T 5
W 6	21 0 15	13°25'34	11♑54	26°21	26°27	25°36	18°52	29°19	3°55	14°16	12°24	5°13	3°57	22°22	n.a.	W 6
T 7	21 4 12	14°26'09	26°54	26°39	27°37	26°17	18°56	29°26	3°54	14°16	12°23	5° 6	3°54	22°29	n.a.	T 7
F 8	21 8 8	15°26'45	12♒10	27° 7	28°47	26°58	19° 1	29°33	3°53	14°17	12°22	4°57	3°50	22°36	n.a.	F 8
S 9	21 12 5	16°27'23	27°32	27°44	29°57	27°39	19° 5	29°40	3°51	14°17	12°21	4°46	3°47	22°42	n.a.	S 9
S 10	21 16 1	17°28'03	12♓48	28°29	1♎ 7	28°20	19°10	29°47	3°50	14°17	12°20	4°36	3°44	22°49	n.a.	S 10
M11	21 19 58	18°28'45	27°48	29°22	2°17	29° 1	19°16	29°54	3°48	14°17	12°19	4°26	3°41	22°56	n.a.	M11
T 12	21 23 54	19°29'29	12♈23	0♌21	3°27	29°42	19°21	0♌ 0	3°47	14°18	12°18	4°19	3°38	23° 3	n.a.	T 12
W13	21 27 51	20°30'14	26°30	1°25	4°36	0♌23	19°26	0° 7	3°45	14°18	12°17	4°15	3°34	23° 9	n.a.	W13
T 14	21 31 47	21°31'02	10♉ 7	2°34	5°46	1° 5	19°32	0°14	3°43	14°18	12°16	4°12	3°31	23°16	n.a.	T 14
F 15	21 35 44	22°31'51	23°16	3°48	6°55	1°46	19°38	0°21	3°41	14°18	12°15	4°D12	3°28	23°23	n.a.	F 15
S 16	21 39 41	23°32'43	6♊ 2	5° 5	8° 4	2°27	19°44	0°28	3°40	14°18	12°14	4°R12	3°25	23°29	n.a.	S 16
S 17	21 43 37	24°33'36	18°29	6°25	9°14	3° 8	19°50	0°34	3°38	14°R18	12°13	4°11	3°22	23°36	n.a.	S 17
M18	21 47 34	25°34'31	0♋42	7°47	10°23	3°50	19°57	0°41	3°36	14°18	12°13	4° 9	3°19	23°43	n.a.	M18
T 19	21 51 30	26°35'28	12°45	9°12	11°32	4°31	20° 3	0°47	3°34	14°18	12°12	4° 4	3°15	23°50	n.a.	T 19
W20	21 55 27	27°36'26	24°41	10°38	12°40	5°12	20°10	0°54	3°32	14°18	12°11	3°55	3°12	23°56	n.a.	W20
T 21	21 59 23	28°37'26	6♌34	12° 6	13°49	5°54	20°17	1° 1	3°30	14°18	12°10	3°44	3° 9	24° 3	n.a.	T 21
F 22	22 3 20	29°38'27	18°26	13°36	14°58	6°35	20°24	1° 7	3°28	14°18	12° 9	3°30	3° 6	24°10	n.a.	F 22
S 23	22 7 16	0♍39'30	0♍18	15° 6	16° 6	7°17	20°31	1°14	3°26	14°17	12° 9	3°15	3° 3	24°16	n.a.	S 23
S 24	22 11 13	1°40'34	12°12	16°37	17°14	7°58	20°38	1°20	3°24	14°17	12° 8	2°59	3° 0	24°23	n.a.	S 24
M25	22 15 9	2°41'39	24° 8	18° 9	18°22	8°40	20°46	1°26	3°22	14°17	12° 7	2°45	2°56	24°30	n.a.	M25
T 26	22 19 6	3°42'45	6♎ 9	19°41	19°30	9°21	20°53	1°33	3°20	14°16	12° 7	2°33	2°53	24°37	n.a.	T 26
W27	22 23 3	4°43'53	18°15	21°14	20°38	10° 3	21° 1	1°39	3°18	14°16	12° 6	2°24	2°50	24°43	n.a.	W27
T 28	22 26 59	5°45'01	0♏31	22°47	21°46	10°45	21° 9	1°45	3°16	14°16	12° 5	2°18	2°47	24°50	n.a.	T 28
F 29	22 30 56	6°46'10	12°58	24°21	22°53	11°26	21°17	1°52	3°14	14°15	12° 5	2°15	2°44	24°57	n.a.	F 29
S 30	22 34 52	7♍47'21	25♏40	25♌54	24♎ 0	12♌ 8	21♏25	1♌58	3♈11	14♉15	12♑ 4	2♐14	2♐40	25♌ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n39	15s36	2s40	20n56	0s16	2n44	1s12	23n23	1n12	18s19	0s31	22n55	1n59	1n 6	0s36	15n36	1s 0	40s 6	16s42	21s46	21s34	9n52		n.a.
S 2	18 23	18 47	1 39	21 23	0n 3	2 12	1 16	23 16	1 12	18 20	0 31	22 54	2 0	1 5	0 36	15 36	1 0	40 6	16 42	21 46	21 33	9 50		n.a.
S 3	18 6	21 7	0 30	21 46	0 21	1 40	1 20	23 9	1 12	18 21	0 31	22 52	2 0	1 5	0 36	15 36	1 0	40 6	16 42	21 46	21 33	9 47		n.a.
M 4	17 49	22 19	0n42	22 5	0 38	1 8	1 24	23 2	1 12	18 22	0 32	22 51	2 0	1 4	0 36	15 36	1 0	40 6	16 42	21 46	21 32	9 45		n.a.
T 5	17 32	22 10	1 54	22 21	0 53	0 36	1 27	22 54	1 12	18 23	0 32	22 49	2 0	1 4	0 36	15 36	1 0	40 6	16 41	21 46	21 31	9 43		n.a.
W 6	17 15	20 32	3 1	22 33	1 7	0 4	1 31	22 47	1 12	18 25	0 32	22 48	2 0	1 3	0 36	15 36	1 0	40 6	16 41	21 45	21 31	9 40		n.a.
T 7	16 57	17 28	3 58	22 42	1 20	0s28	1 35	22 39	1 12	18 26	0 32	22 47	2 0	1 2	0 36	15 36	1 0	40 5	16 41	21 44	21 30	9 38		n.a.
F 8	16 38	13 10	4 38	22 47	1 30	1 0	1 38	22 30	1 12	18 27	0 32	22 45	2 0	1 2	0 36	15 36	1 0	40 5	16 41	21 42	21 29	9 36		n.a.
S 9	16 20	7 59	4 59	22 48	1 40	1 32	1 42	22 22	1 12	18 29	0 32	22 44	2 0	1 1	0 36	15 36	1 0	40 5	16 41	21 40	21 29	9 33		n.a.
S 10	16 1	2 21	4 59	22 47	1 48	2 4	1 46	22 14	1 12	18 30	0 32	22 42	2 0	1 1	0 36	15 36	1 0	40 5	16 40	21 38	21 28	9 31		n.a.
M11	15 42	3n19	4 37	22 42	1 54	2 36	1 49	22 5	1 12	18 31	0 32	22 41	2 0	1 0	0 36	15 37	1 0	40 5	16 40	21 36	21 28	9 29		n.a.
T 12	15 22	8 40	3 58	22 34	2 0	3 7	1 53	21 56	1 12	18 33	0 32	22 39	2 0	0 59	0 36	15 37	1 0	40 5	16 40	21 35	21 27	9 26		n.a.
W13	15 3	13 22	3 6	22 24	2 4	3 39	1 57	21 47	1 12	18 35	0 32	22 38	2 1	0 59	0 36	15 37	1 0	40 5	16 40	21 34	21 26	9 24		n.a.
T 14	14 43	17 12	2 4	22 11	2 7	4 11	2 0	21 37	1 11	18 36	0 32	22 37	2 1	0 58	0 36	15 37	1 0	40 5	16 40	21 34	21 26	9 21		n.a.
F 15	14 23	20 1	0 58	21 55	2 9	4 42	2 4	21 28	1 11	18 38	0 32	22 35	2 1	0 57	0 36	15 37	1 0	40 5	16 39	21 34	21 25	9 19		n.a.
S 16	14 2	21 44	0s10	21 37	2 10	5 13	2 7	21 18	1 11	18 40	0 32	22 34	2 1	0 57	0 36	15 37	1 0	40 4	16 39	21 34	21 25	9 17		n.a.
S 17	13 41	22 20	1 15	21 17	2 11	5 44	2 10	21 8	1 11	18 41	0 32	22 33	2 1	0 56	0 36	15 37	1 0	40 4	16 39	21 34	21 24	9 14		n.a.
M18	13 20	21 50	2 15	20 55	2 10	6 15	2 14	20 58	1 11	18 43	0 32	22 31	2 1	0 55	0 36	15 37	1 0	40 4	16 39	21 33	21 23	9 12		n.a.
T 19	12 59	20 20	3 9	20 31	2 9	6 46	2 17	20 48	1 11	18 45	0 32	22 30	2 1	0 54	0 36	15 36	1 0	40 4	16 38	21 32	21 23	9 10		n.a.
W20	12 38	17 57	3 53	20 5	2 7	7 17	2 20	20 38	1 11	18 47	0 32	22 28	2 1	0 53	0 36	15 36	1 0	40 4	16 38	21 30	21 22	9 7		n.a.
T 21	12 16	14 50	4 27	19 38	2 5	7 47	2 24	20 27	1 11	18 49	0 32	22 27	2 2	0 53	0 36	15 36	1 0	40 4	16 38	21 28	21 21	9 5		n.a.
F 22	11 54	11 8	4 49	19 9	2 2	8 18	2 27	20 16	1 11	18 51	0 32	22 26	2 2	0 52	0 36	15 36	1 0	40 3	16 38	21 26	21 21	9 3		n.a.
S 23	11 32	7 1	4 59	18 38	1 59	8 48	2 30	20 5	1 11	18 53	0 32	22 24	2 2	0 51	0 36	15 36	1 0	40 3	16 37	21 23	21 20	9 0		n.a.
S 24	11 10	2 38	4 55	18 7	1 56	9 17	2 33	19 54	1 10	18 55	0 32	22 23	2 2	0 50	0 36	15 36	1 0	40 3	16 37	21 20	21 20	8 58		n.a.
M25	10 47	1s52	4 39	17 34	1 52	9 47	2 36	19 43	1 10	18 57	0 32	22 22	2 2	0 49	0 36	15 36	1 0	40 3	16 37	21 17	21 19	8 55		n.a.
T 26	10 25	6 19	4 10	17 0	1 47	10 16	2 39	19 31	1 10	18 59	0 32	22 20	2 2	0 48	0 36	15 36	1 0	40 3	16 37	21 14	21 18	8 53		n.a.
W27	10 2	10 34	3 30	16 25	1 43	10 45	2 41	19 20	1 10	19 1	0 33	22 19	2 2	0 48	0 36	15 36	1 0	40 2	16 36	21 12	21 18	8 51		n.a.
T 28	9 39	14 26	2 39	15 50	1 38	11 14	2 44	19 8	1 10	19 3	0 33	22 18	2 3	0 47	0 36	15 36	1 0	40 2	16 36	21 11	21 17	8 48		n.a.
F 29	9 16	17 44	1 40	15 13	1 33	11 42	2 47	18 56	1 10	19 6	0 33	22 16	2 3	0 46	0 36	15 36	1 0	40 2	16 36	21 10	21 16	8 46		n.a.
S 30	8n52	20s15	0s35	14n36	1n27	12s10	2s49	18n44	1n10	19s 8	0s33	22n15	2n 3	0n45	0s36	15n35	1s 0	40s 2	16s35	21s10	21s16	8n44		n.a.

Julian Day Number = 314723.5, Delta T = 28h53m50s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'35, Lahiri = -56°53'34 Julian Calendar 1 Sept. 3852 BCE == Greg. Calendar 1 Aug. 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

OCTOBER 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 49	8♍48'31	8♐42	27♌28	25♎ 7	12♌50	21♏34	2♌ 4	3°R 9	14°R14	12°R 3	2°R13	2♐37	25♌10	n.a.	S 1
M 2	22 42 45	9°49'43	22° 8	29° 2	26°14	13°32	21°42	2°10	3♈ 7	14♉14	12♑ 3	2♐13	2°34	25°17	n.a.	M 2
T 3	22 46 42	10°50'56	6♑ 1	0♍36	27°21	14°13	21°51	2°16	3° 4	14°13	12° 2	2°11	2°31	25°24	n.a.	T 3
W 4	22 50 38	11°52'09	20°21	2°10	28°27	14°55	22° 0	2°22	3° 2	14°13	12° 2	2° 7	2°28	25°30	n.a.	W 4
T 5	22 54 35	12°53'23	5♒ 6	3°44	29°34	15°37	22° 9	2°28	3° 0	14°12	12° 1	2° 0	2°25	25°37	n.a.	T 5
F 6	22 58 32	13°54'37	20°12	5°18	0♏40	16°19	22°18	2°34	2°57	14°12	12° 1	1°50	2°21	25°44	n.a.	F 6
S 7	23 2 28	14°55'52	5♓29	6°52	1°46	17° 1	22°27	2°40	2°55	14°11	12° 0	1°39	2°18	25°51	n.a.	S 7
S 8	23 6 25	15°57'07	20°47	8°26	2°51	17°43	22°36	2°46	2°53	14°10	12° 0	1°28	2°15	25°57	n.a.	S 8
M 9	23 10 21	16°58'24	5♈53	10° 0	3°56	18°25	22°46	2°51	2°50	14°10	11°59	1°17	2°12	26° 4	n.a.	M 9
T 10	23 14 18	17°59'41	20°38	11°34	5° 1	19° 7	22°55	2°57	2°48	14° 9	11°59	1° 9	2° 9	26°11	n.a.	T 10
W11	23 18 14	19° 0'59	4♉55	13° 8	6° 6	19°49	23° 5	3° 3	2°45	14° 8	11°59	1° 4	2° 5	26°18	n.a.	W11
T 12	23 22 11	20° 2'18	18°43	14°42	7°11	20°31	23°15	3° 8	2°43	14° 7	11°58	1° 2	2° 2	26°24	n.a.	T 12
F 13	23 26 8	21° 3'38	2♊ 1	16°16	8°15	21°14	23°25	3°14	2°40	14° 6	11°58	1°D 1	1°59	26°31	n.a.	F 13
S 14	23 30 4	22° 4'59	14°52	17°50	9°19	21°56	23°35	3°19	2°38	14° 5	11°58	1° 1	1°56	26°38	n.a.	S 14
S 15	23 34 1	23° 6'20	27°22	19°25	10°23	22°38	23°45	3°25	2°35	14° 5	11°57	1°R 1	1°53	26°44	n.a.	S 15
M16	23 37 57	24° 7'42	9♋35	20°59	11°26	23°20	23°55	3°30	2°33	14° 4	11°57	1° 0	1°50	26°51	n.a.	M16
T 17	23 41 54	25° 9'05	21°35	22°33	12°29	24° 3	24° 6	3°35	2°30	14° 3	11°57	0°57	1°46	26°58	n.a.	T 17
W18	23 45 50	26°10'29	3♌29	24° 8	13°32	24°45	24°16	3°40	2°27	14° 2	11°57	0°50	1°43	27° 5	n.a.	W18
T 19	23 49 47	27°11'53	15°20	25°43	14°34	25°27	24°27	3°46	2°25	14° 1	11°57	0°41	1°40	27°11	n.a.	T 19
F 20	23 53 44	28°13'17	27°11	27°18	15°36	26°10	24°38	3°51	2°22	14° 0	11°56	0°30	1°37	27°18	n.a.	F 20
S 21	23 57 40	29°14'42	9♍ 4	28°53	16°38	26°52	24°48	3°56	2°20	13°58	11°56	0°18	1°34	27°25	n.a.	S 21
S 22	0 1 37	0♎16'07	21° 2	0♎28	17°39	27°35	24°59	4° 1	2°17	13°57	11°56	0° 5	1°31	27°31	n.a.	S 22
M23	0 5 33	1°17'32	3♎ 7	2° 3	18°40	28°17	25°11	4° 5	2°15	13°56	11°56	29♏54	1°27	27°38	n.a.	M23
T 24	0 9 30	2°18'57	15°18	3°39	19°40	29° 0	25°22	4°10	2°12	13°55	11°56	29°44	1°24	27°45	n.a.	T 24
W25	0 13 26	3°20'23	27°36	5°15	20°40	29°43	25°33	4°15	2° 9	13°54	11°56	29°36	1°21	27°52	n.a.	W25
T 26	0 17 23	4°21'48	10♏ 4	6°51	21°40	0♍25	25°44	4°20	2° 7	13°53	11°D56	29°32	1°18	27°58	n.a.	T 26
F 27	0 21 19	5°23'13	22°43	8°27	22°39	1° 8	25°56	4°24	2° 4	13°51	11°56	29°30	1°15	28° 5	n.a.	F 27
S 28	0 25 16	6°24'38	5♐34	10° 4	23°38	1°50	26° 7	4°29	2° 2	13°50	11°56	29°D30	1°11	28°12	n.a.	S 28
S 29	0 29 13	7°26'03	18°40	11°40	24°36	2°33	26°19	4°33	1°59	13°49	11°56	29°31	1° 8	28°19	n.a.	S 29
M30	0 33 9	8°27'27	2♑ 4	13°17	25°34	3°16	26°31	4°37	1°57	13°48	11°56	29°R32	1° 5	28°25	n.a.	M30
T 31	0 37 6	9♎28'50	15♑48	14♎55	26♏31	3♍59	26♏43	4♌42	1♈54	13♉46	11♑56	29♏32	1♐ 2	28♌32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n29	21s47	0n34	13n57	1n22	12s38	2s52	18n32	1n10	19s10	0s33	22n14	2n 3	0n44	0s36	15n35	1s 0	40s 2	16s35	21s10	21s15	8n41		n.a.	S 1
M 2	8 5	22 8	1 43	13 19	1 16	13 5	2 54	18 19	1 9	19 13	0 33	22 13	2 3	0 43	0 36	15 35	1 0	40 1	16 35	21 10	21 14	8 39		n.a.	M 2
T 3	7 42	21 9	2 48	12 39	1 10	13 33	2 57	18 7	1 9	19 15	0 33	22 11	2 3	0 42	0 36	15 35	1 0	40 1	16 34	21 10	21 14	8 36		n.a.	T 3
W 4	7 18	18 48	3 45	11 59	1 4	13 59	2 59	17 54	1 9	19 17	0 33	22 10	2 4	0 41	0 36	15 35	1 0	40 1	16 34	21 9	21 13	8 34		n.a.	W 4
T 5	6 54	15 10	4 29	11 19	0 58	14 26	3 1	17 41	1 9	19 20	0 33	22 9	2 4	0 40	0 36	15 34	1 0	40 1	16 34	21 7	21 13	8 32		n.a.	T 5
F 6	6 30	10 30	4 55	10 38	0 52	14 52	3 3	17 28	1 9	19 22	0 33	22 8	2 4	0 39	0 36	15 34	1 0	40 0	16 34	21 5	21 12	8 29		n.a.	F 6
S 7	6 5	5 7	5 0	9 56	0 46	15 17	3 5	17 15	1 9	19 25	0 33	22 6	2 4	0 38	0 36	15 34	1 1	40 0	16 33	21 3	21 11	8 27		n.a.	S 7
S 8	5 41	0n35	4 44	9 15	0 40	15 42	3 7	17 1	1 8	19 27	0 33	22 5	2 4	0 37	0 36	15 34	1 1	40 0	16 33	21 1	21 11	8 24		n.a.	S 8
M 9	5 17	6 11	4 8	8 32	0 33	16 7	3 8	16 48	1 8	19 30	0 33	22 4	2 4	0 36	0 36	15 34	1 1	39 59	16 33	20 59	21 10	8 22		n.a.	M 9
T 10	4 52	11 17	3 17	7 50	0 27	16 31	3 10	16 34	1 8	19 32	0 33	22 3	2 5	0 35	0 36	15 33	1 1	39 59	16 32	20 57	21 9	8 20		n.a.	T 10
W11	4 28	15 36	2 14	7 7	0 21	16 55	3 12	16 20	1 8	19 35	0 33	22 2	2 5	0 34	0 36	15 33	1 1	39 59	16 32	20 56	21 9	8 17		n.a.	W11
T 12	4 3	18 54	1 5	6 24	0 14	17 18	3 13	16 6	1 8	19 37	0 33	22 0	2 5	0 33	0 36	15 33	1 1	39 59	16 32	20 55	21 8	8 15		n.a.	T 12
F 13	3 38	21 2	0s 5	5 41	0 8	17 41	3 14	15 52	1 7	19 40	0 33	21 59	2 5	0 32	0 36	15 33	1 1	39 58	16 31	20 55	21 7	8 13		n.a.	F 13
S 14	3 13	22 0	1 13	4 57	0 1	18 4	3 15	15 38	1 7	19 43	0 33	21 58	2 5	0 31	0 36	15 32	1 1	39 58	16 31	20 55	21 7	8 10		n.a.	S 14
S 15	2 48	21 49	2 15	4 13	0s 5	18 26	3 16	15 24	1 7	19 45	0 33	21 57	2 6	0 30	0 36	15 32	1 1	39 58	16 31	20 55	21 6	8 8		n.a.	S 15
M16	2 24	20 35	3 10	3 30	0 11	18 47	3 17	15 9	1 7	19 48	0 33	21 56	2 6	0 29	0 36	15 32	1 1	39 57	16 30	20 55	21 5	8 5		n.a.	M16
T 17	1 59	18 26	3 55	2 46	0 18	19 8	3 18	14 54	1 6	19 51	0 33	21 55	2 6	0 28	0 36	15 31	1 1	39 57	16 30	20 54	21 5	8 3		n.a.	T 17
W18	1 34	15 32	4 30	2 2	0 24	19 28	3 18	14 40	1 6	19 53	0 33	21 54	2 6	0 27	0 36	15 31	1 1	39 57	16 30	20 53	21 4	8 1		n.a.	W18
T 19	1 9	12 2	4 52	1 17	0 30	19 48	3 19	14 25	1 6	19 56	0 33	21 53	2 6	0 26	0 36	15 31	1 1	39 56	16 29	20 51	21 3	7 58		n.a.	T 19
F 20	0 44	8 4	5 2	0 33	0 36	20 7	3 19	14 10	1 6	19 59	0 33	21 52	2 7	0 25	0 36	15 30	1 1	39 56	16 29	20 49	21 3	7 56		n.a.	F 20
S 21	0 18	3 47	4 59	0s11	0 42	20 26	3 19	13 55	1 5	20 2	0 34	21 51	2 7	0 24	0 36	15 30	1 1	39 56	16 28	20 46	21 2	7 53		n.a.	S 21
S 22	0s 7	0s41	4 43	0 55	0 48	20 44	3 19	13 39	1 5	20 4	0 34	21 50	2 7	0 23	0 36	15 30	1 1	39 55	16 28	20 43	21 1	7 51		n.a.	S 22
M23	0 32	5 8	4 14	1 40	0 54	21 2	3 19	13 24	1 5	20 7	0 34	21 49	2 7	0 22	0 36	15 29	1 1	39 55	16 28	20 41	21 1	7 49		n.a.	M23
T 24	0 57	9 27	3 33	2 24	1 0	21 19	3 19	13 8	1 5	20 10	0 34	21 48	2 7	0 21	0 36	15 29	1 1	39 55	16 27	20 39	21 0	7 46		n.a.	T 24
W25	1 22	13 25	2 42	3 8	1 5	21 35	3 18	12 53	1 4	20 13	0 34	21 47	2 8	0 20	0 36	15 29	1 1	39 54	16 27	20 37	20 59	7 44		n.a.	W25
T 26	1 47	16 51	1 42	3 52	1 11	21 51	3 18	12 37	1 4	20 16	0 34	21 46	2 8	0 19	0 36	15 28	1 1	39 54	16 27	20 36	20 59	7 42		n.a.	T 26
F 27	2 12	19 32	0 36	4 36	1 16	22 6	3 17	12 21	1 4	20 19	0 34	21 45	2 8	0 18	0 36	15 28	1 1	39 54	16 26	20 35	20 58	7 39		n.a.	F 27
S 28	2 37	21 17	0n33	5 19	1 21	22 20	3 16	12 5	1 3	20 21	0 34	21 44	2 8	0 17	0 36	15 27	1 1	39 53	16 26	20 35	20 57	7 37		n.a.	S 28
S 29	3 2	21 55	1 41	6 3	1 26	22 34	3 15	11 49	1 3	20 24	0 34	21 43	2 9	0 15	0 36	15 27	1 1	39 53	16 26	20 36	20 57	7 34		n.a.	S 29
M30	3 26	21 18	2 46	6 46	1 30	22 48	3 13	11 33	1 3	20 27	0 34	21 42	2 9	0 14	0 36	15 27	1 1	39 53	16 25	20 36	20 56	7 32		n.a.	M30
T 31	3s51	19s26	3n43	7s29	1s35	23s 0	3s12	11n17	1n 3	20s30	0s34	21n42	2n 9	0n13	0s36	15n26	1s 1	39s52	16s25	20s36	20s55	7n30		n.a.	T 31

Julian Day Number = 314753.5, Delta T = 28h53m47s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'31, Lahiri = -56°53'30 Julian Calendar 1 Oct. 3852 BCE == Greg. Calendar 31 Aug. 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

NOVEMBER 3852 BCE (-3851) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 2	10♎30'13	29♉53	16♎32	27♏27	4♍42	26♏54	4♌46	1°R52	13°R45	11♉56	29°R30	0♐59	28♌39	n.a.	W 1
T 2	0 44 59	11°31'36	14♒19	18°10	28°23	5°24	27° 6	4°50	1♈49	13♋44	11°57	29♏26	0°56	28°45	n.a.	T 2
F 3	0 48 56	12°32'58	29° 1	19°48	29°19	6° 7	27°19	4°54	1°46	13°42	11°57	29°20	0°52	28°52	n.a.	F 3
S 4	0 52 52	13°34'19	13♓56	21°27	0♐13	6°50	27°31	4°58	1°44	13°41	11°57	29°13	0°49	28°59	n.a.	S 4
S 5	0 56 49	14°35'40	28°54	23° 5	1° 7	7°33	27°43	5° 2	1°41	13°39	11°57	29° 6	0°46	29° 6	n.a.	S 5
M 6	1 0 45	15°37'00	13♈46	24°44	2° 1	8°16	27°55	5° 5	1°39	13°38	11°57	28°59	0°43	29°12	n.a.	M 6
T 7	1 4 42	16°38'19	28°24	26°23	2°54	8°59	28° 8	5° 9	1°36	13°37	11°58	28°54	0°40	29°19	n.a.	T 7
W 8	1 8 38	17°39'38	12♉41	28° 2	3°45	9°42	28°20	5°13	1°34	13°35	11°58	28°51	0°36	29°26	n.a.	W 8
T 9	1 12 35	18°40'57	26°32	29°41	4°37	10°25	28°33	5°16	1°32	13°34	11°58	28°D49	0°33	29°33	n.a.	T 9
F 10	1 16 32	19°42'16	9♊57	1♏20	5°27	11° 8	28°45	5°20	1°29	13°32	11°59	28°50	0°30	29°39	n.a.	F 10
S 11	1 20 28	20°43'34	22°56	2°58	6°16	11°51	28°58	5°23	1°27	13°31	11°59	28°51	0°27	29°46	n.a.	S 11
S 12	1 24 25	21°44'51	5♋32	4°37	7° 5	12°35	29°11	5°26	1°24	13°29	11°59	28°53	0°24	29°53	n.a.	S 12
M13	1 28 21	22°46'08	17°49	6°15	7°53	13°18	29°24	5°29	1°22	13°27	12° 0	28°R54	0°21	29°59	n.a.	M13
T 14	1 32 18	23°47'25	29°53	7°52	8°40	14° 1	29°37	5°32	1°20	13°26	12° 0	28°54	0°17	0♍ 6	n.a.	T 14
W15	1 36 14	24°48'41	11♌49	9°29	9°26	14°44	29°49	5°35	1°17	13°24	12° 1	28°52	0°14	0°13	n.a.	W15
T 16	1 40 11	25°49'56	23°40	11° 5	10°11	15°28	0♐ 3	5°38	1°15	13°23	12° 1	28°49	0°11	0°20	n.a.	T 16
F 17	1 44 8	26°51'11	5♍32	12°39	10°54	16°11	0°16	5°41	1°13	13°21	12° 2	28°45	0° 8	0°26	n.a.	F 17
S 18	1 48 4	27°52'25	17°28	14°11	11°37	16°54	0°29	5°44	1°11	13°19	12° 2	28°39	0° 5	0°33	n.a.	S 18
S 19	1 52 1	28°53'38	29°31	15°42	12°19	17°38	0°42	5°46	1° 8	13°18	12° 3	28°33	0° 2	0°40	n.a.	S 19
M20	1 55 57	29°54'50	11♎43	17°10	12°59	18°21	0°55	5°49	1° 6	13°16	12° 3	28°28	29♏58	0°47	n.a.	M20
T 21	1 59 54	0♏56'01	24° 6	18°35	13°38	19° 5	1° 9	5°51	1° 4	13°15	12° 4	28°24	29°55	0°53	n.a.	T 21
W22	2 3 50	1°57'11	6♏41	19°57	14°16	19°48	1°22	5°54	1° 2	13°13	12° 4	28°21	29°52	1° 0	n.a.	W22
T 23	2 7 47	2°58'21	19°28	21°14	14°53	20°32	1°35	5°56	1° 0	13°11	12° 5	28°19	29°49	1° 7	n.a.	T 23
F 24	2 11 44	3°59'28	2♐27	22°26	15°28	21°15	1°49	5°58	0°58	13°10	12° 6	28°D19	29°46	1°13	n.a.	F 24
S 25	2 15 40	5° 0'35	15°38	23°33	16° 2	21°59	2° 2	6° 0	0°56	13° 8	12° 6	28°20	29°42	1°20	n.a.	S 25
S 26	2 19 37	6° 1'40	29° 2	24°33	16°34	22°42	2°16	6° 2	0°54	13° 6	12° 7	28°21	29°39	1°27	n.a.	S 26
M27	2 23 33	7° 2'44	12♉38	25°26	17° 5	23°26	2°30	6° 4	0°52	13° 5	12° 8	28°23	29°36	1°34	n.a.	M27
T 28	2 27 30	8° 3'46	26°27	26°11	17°34	24° 9	2°43	6° 5	0°50	13° 3	12° 9	28°24	29°33	1°40	n.a.	T 28
W29	2 31 26	9° 4'46	10♒28	26°47	18° 2	24°53	2°57	6° 7	0°48	13° 1	12° 9	28°R24	29°30	1°47	n.a.	W29
T 30	2 35 23	10♏ 5'45	24♒41	27♏13	18♐27	25♍37	3♐11	6♌ 8	0♈46	13♋ 0	12♉10	28♏23	29♏27	1♍54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s16	16s22	4n28	8s11	1s39	23s12	3s10	11n 1	1n 2	20s33	0s34	21n41	2n 9	0n12	0s36	15n26	1s 1	39s52	16s25	20s35	20s55	7n27		n.a.
T 2	4 41	12 15	4 57	8 54	1 43	23 23	3 8	10 44	1 2	20 36	0 34	21 40	2 9	0 11	0 36	15 25	1 1	39 52	16 24	20 35	20 54	7 25		n.a.
F 3	5 5	7 20	5 8	9 35	1 47	23 34	3 6	10 28	1 2	20 39	0 34	21 39	2 10	0 10	0 36	15 25	1 1	39 51	16 24	20 33	20 53	7 22		n.a.
S 4	5 30	1 55	4 58	10 16	1 50	23 44	3 3	10 11	1 1	20 42	0 34	21 38	2 10	0 9	0 36	15 25	1 1	39 51	16 23	20 32	20 53	7 20		n.a.
S 5	5 54	3n37	4 28	10 57	1 53	23 53	3 1	9 54	1 1	20 45	0 34	21 38	2 10	0 8	0 36	15 24	1 1	39 50	16 23	20 30	20 52	7 18		n.a.
M 6	6 18	8 56	3 39	11 37	1 56	24 2	2 58	9 37	1 0	20 47	0 34	21 37	2 10	0 7	0 36	15 24	1 1	39 50	16 23	20 29	20 51	7 15		n.a.
T 7	6 43	13 38	2 37	12 16	1 58	24 10	2 55	9 20	1 0	20 50	0 34	21 36	2 11	0 6	0 36	15 23	1 1	39 50	16 22	20 27	20 51	7 13		n.a.
W 8	7 7	17 26	1 26	12 55	2 0	24 17	2 52	9 3	1 0	20 53	0 34	21 36	2 11	0 5	0 36	15 23	1 1	39 49	16 22	20 27	20 50	7 11		n.a.
T 9	7 31	20 7	0 12	13 33	2 1	24 24	2 48	8 46	0 59	20 56	0 35	21 35	2 11	0 4	0 36	15 22	1 1	39 49	16 22	20 26	20 49	7 8		n.a.
F 10	7 55	21 33	1s 0	14 9	2 2	24 30	2 45	8 29	0 59	20 59	0 35	21 34	2 11	0 3	0 36	15 22	1 1	39 48	16 21	20 27	20 49	7 6		n.a.
S 11	8 18	21 47	2 7	14 45	2 3	24 35	2 41	8 12	0 59	21 2	0 35	21 34	2 12	0 2	0 36	15 21	1 1	39 48	16 21	20 27	20 48	7 3		n.a.
S 12	8 42	20 52	3 6	15 20	2 3	24 39	2 37	7 55	0 58	21 5	0 35	21 33	2 12	0 1	0 36	15 21	1 1	39 48	16 21	20 27	20 47	7 1		n.a.
M13	9 5	18 59	3 55	15 53	2 2	24 43	2 32	7 37	0 58	21 8	0 35	21 33	2 12	0 1	0 36	15 20	1 1	39 47	16 20	20 27	20 47	6 59		n.a.
T 14	9 29	16 17	4 33	16 25	2 1	24 46	2 28	7 20	0 57	21 11	0 35	21 32	2 12	0s 0	0 36	15 20	1 1	39 47	16 20	20 27	20 46	6 56		n.a.
W15	9 52	12 57	4 58	16 55	1 59	24 49	2 23	7 2	0 57	21 14	0 35	21 32	2 13	0 1	0 36	15 19	1 1	39 47	16 20	20 27	20 45	6 54		n.a.
T 16	10 15	9 7	5 11	17 24	1 56	24 51	2 17	6 45	0 57	21 17	0 35	21 31	2 13	0 2	0 36	15 19	1 1	39 46	16 19	20 26	20 44	6 51		n.a.
F 17	10 37	4 57	5 10	17 51	1 53	24 52	2 12	6 27	0 56	21 20	0 35	21 31	2 13	0 3	0 36	15 18	1 1	39 46	16 19	20 25	20 44	6 49		n.a.
S 18	11 0	0 34	4 55	18 15	1 49	24 52	2 6	6 9	0 56	21 23	0 35	21 30	2 14	0 4	0 36	15 18	1 1	39 45	16 19	20 24	20 43	6 47		n.a.
S 19	11 22	3s53	4 28	18 38	1 44	24 52	2 0	5 52	0 55	21 25	0 35	21 30	2 14	0 5	0 36	15 17	1 1	39 45	16 18	20 23	20 42	6 44		n.a.
M20	11 45	8 14	3 48	18 59	1 38	24 51	1 54	5 34	0 55	21 28	0 35	21 29	2 14	0 6	0 36	15 17	1 1	39 45	16 18	20 22	20 42	6 42		n.a.
T 21	12 7	12 19	2 57	19 17	1 31	24 50	1 47	5 16	0 54	21 31	0 35	21 29	2 14	0 7	0 36	15 16	1 1	39 44	16 18	20 21	20 41	6 39		n.a.
W22	12 28	15 56	1 56	19 32	1 23	24 48	1 40	4 58	0 54	21 34	0 35	21 29	2 15	0 7	0 36	15 16	1 1	39 44	16 17	20 20	20 40	6 37		n.a.
T 23	12 50	18 51	0 48	19 45	1 14	24 45	1 33	4 40	0 53	21 37	0 35	21 28	2 15	0 8	0 36	15 15	1 1	39 43	16 17	20 19	20 40	6 35		n.a.
F 24	13 11	20 51	0n23	19 54	1 4	24 41	1 25	4 22	0 53	21 40	0 36	21 28	2 15	0 9	0 36	15 15	1 1	39 43	16 17	20 19	20 39	6 32		n.a.
S 25	13 33	21 44	1 34	20 1	0 53	24 37	1 18	4 4	0 52	21 43	0 36	21 28	2 15	0 10	0 36	15 14	1 1	39 43	16 16	20 20	20 38	6 30		n.a.
S 26	13 53	21 24	2 41	20 4	0 40	24 33	1 9	3 46	0 52	21 46	0 36	21 28	2 16	0 11	0 36	15 14	1 1	39 42	16 16	20 20	20 38	6 27		n.a.
M27	14 14	19 49	3 40	20 4	0 27	24 27	1 1	3 28	0 51	21 48	0 36	21 27	2 16	0 11	0 36	15 13	1 1	39 42	16 16	20 20	20 37	6 25		n.a.
T 28	14 34	17 3	4 28	20 1	0 12	24 21	0 52	3 9	0 51	21 51	0 36	21 27	2 16	0 12	0 36	15 13	1 1	39 41	16 15	20 21	20 36	6 23		n.a.
W29	14 55	13 17	5 0	19 55	0n 3	24 15	0 43	2 51	0 50	21 54	0 36	21 27	2 17	0 13	0 36	15 12	1 1	39 41	16 15	20 21	20 35	6 20		n.a.
T 30	15s14	8s43	5n15	19s45	0n20	24s 8	0s33	2n33	0n50	21s57	0s36	21n27	2n17	0s14	0s36	15n12	1s 1	39s41	16s15	20s21	20s35	6n18		n.a.

Julian Day Number = 314784.5, Delta T = 28h53m44s
Ecliptic obliquity = 24°05'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'26, Lahiri = -56°53'26 Julian Calendar 1 Nov. 3852 BCE == Greg. Calendar 1 Oct. 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3852 BCE
geocentric

DECEMBER 3852 BCE (-3851) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 20	11♏ 6'42	9♓ 2	27♏28	18♐51	26♍21	3♐24	6♌10	0°R44	12°R58	12♑11	28°R22	29♏23	2♍ 0	n.a.	F 1
S 2	2 43 16	12° 7'37	23°29	27°R33	19°13	27° 4	3°38	6°11	0♈43	12♉56	12°12	28♏20	29°20	2° 7	n.a.	S 2
S 3	2 47 13	13° 8'30	7♈57	27°27	19°33	27°48	3°52	6°12	0°41	12°54	12°13	28°18	29°17	2°14	n.a.	S 3
M 4	2 51 9	14° 9'22	22°21	27°10	19°51	28°32	4° 6	6°14	0°39	12°53	12°14	28°16	29°14	2°21	n.a.	M 4
T 5	2 55 6	15°10'12	6♉36	26°41	20° 6	29°16	4°20	6°15	0°38	12°51	12°14	28°15	29°11	2°27	n.a.	T 5
W 6	2 59 2	16°11'01	20°35	26° 3	20°20	29°59	4°34	6°15	0°36	12°49	12°15	28°14	29° 8	2°34	n.a.	W 6
T 7	3 2 59	17°11'48	4♊16	25°15	20°31	0♎43	4°48	6°16	0°34	12°48	12°16	28°D14	29° 4	2°41	n.a.	T 7
F 8	3 6 56	18°12'33	17°37	24°19	20°40	1°27	5° 2	6°17	0°33	12°46	12°17	28°14	29° 1	2°48	n.a.	F 8
S 9	3 10 52	19°13'17	0♋36	23°16	20°47	2°11	5°16	6°18	0°31	12°44	12°18	28°15	28°58	2°54	n.a.	S 9
S 10	3 14 49	20°14'00	13°15	22° 9	20°52	2°55	5°30	6°18	0°30	12°43	12°19	28°16	28°55	3° 1	n.a.	S 10
M11	3 18 45	21°14'41	25°37	20°59	20°R54	3°39	5°44	6°19	0°29	12°41	12°20	28°17	28°52	3° 8	n.a.	M11
T 12	3 22 42	22°15'20	7♌45	19°48	20°53	4°23	5°58	6°19	0°27	12°39	12°21	28°18	28°48	3°14	n.a.	T 12
W13	3 26 38	23°15'58	19°43	18°38	20°50	5° 7	6°12	6°19	0°26	12°38	12°22	28°R18	28°45	3°21	n.a.	W13
T 14	3 30 35	24°16'34	1♍36	17°31	20°44	5°51	6°27	6°R19	0°25	12°36	12°23	28°18	28°42	3°28	n.a.	T 14
F 15	3 34 32	25°17'09	13°29	16°29	20°36	6°35	6°41	6°19	0°24	12°34	12°24	28°18	28°39	3°35	n.a.	F 15
S 16	3 38 28	26°17'42	25°26	15°31	20°26	7°19	6°55	6°19	0°22	12°33	12°25	28°17	28°36	3°41	n.a.	S 16
S 17	3 42 25	27°18'14	7♎31	14°41	20°13	8° 3	7° 9	6°19	0°21	12°31	12°27	28°17	28°33	3°48	n.a.	S 17
M18	3 46 21	28°18'43	19°49	13°57	19°57	8°48	7°23	6°18	0°20	12°29	12°28	28°D17	28°29	3°55	n.a.	M18
T 19	3 50 18	29°19'12	2♏21	13°21	19°39	9°32	7°38	6°18	0°19	12°28	12°29	28°17	28°26	4° 2	n.a.	T 19
W20	3 54 14	0♐19'38	15°10	12°53	19°18	10°16	7°52	6°18	0°18	12°26	12°30	28°17	28°23	4° 8	n.a.	W20
T 21	3 58 11	1°20'02	28°16	12°32	18°55	11° 0	8° 6	6°17	0°17	12°25	12°31	28°R17	28°20	4°15	n.a.	T 21
F 22	4 2 7	2°20'25	11♐39	12°19	18°30	11°44	8°21	6°16	0°17	12°23	12°32	28°17	28°17	4°22	n.a.	F 22
S 23	4 6 4	3°20'45	25°17	12°D12	18° 3	12°28	8°35	6°15	0°16	12°21	12°34	28°17	28°13	4°28	n.a.	S 23
S 24	4 10 1	4°21'04	9♑ 8	12°13	17°34	13°13	8°49	6°14	0°15	12°20	12°35	28°16	28°10	4°35	n.a.	S 24
M25	4 13 57	5°21'20	23°10	12°21	17° 3	13°57	9° 3	6°13	0°14	12°18	12°36	28°15	28° 7	4°42	n.a.	M25
T 26	4 17 54	6°21'34	7♒17	12°34	16°30	14°41	9°18	6°12	0°14	12°17	12°37	28°15	28° 4	4°49	n.a.	T 26
W27	4 21 50	7°21'45	21°29	12°53	15°56	15°26	9°32	6°11	0°13	12°15	12°38	28°14	28° 1	4°55	n.a.	W27
T 28	4 25 47	8°21'54	5♓42	13°18	15°21	16°10	9°46	6°10	0°13	12°14	12°40	28°D14	27°58	5° 2	n.a.	T 28
F 29	4 29 43	9°22'01	19°53	13°48	14°44	16°54	10° 1	6° 8	0°12	12°12	12°41	28°14	27°54	5° 9	n.a.	F 29
S 30	4 33 40	10°22'05	4♈ 1	14°22	14° 7	17°39	10°15	6° 7	0°12	12°11	12°42	28°14	27°51	5°16	n.a.	S 30
S 31	4 37 36	11♐22'07	18♈ 3	15♏ 0	13♐29	18♎23	10♐29	6♌ 5	0♈11	12♉ 9	12♑44	28♏15	27♏48	5♍22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s34	3s37	5n10	19s31	0n37	24s 0	0s23	2n15	0n49	22s 0	0s36	21n27	2n17	0s14	0s36	15n11	1s 1	39s40	16s14	20s20	20s34	6n16		n.a.
S 2	15 53	1n42	4 46	19 15	0 56	23 51	0 13	1 56	0 49	22 3	0 36	21 27	2 17	0 15	0 36	15 11	1 1	39 40	16 14	20 20	20 33	6 13		n.a.
S 3	16 12	6 57	4 3	18 55	1 14	23 43	0 3	1 38	0 48	22 5	0 36	21 27	2 18	0 16	0 36	15 10	1 1	39 39	16 14	20 19	20 33	6 11		n.a.
M 4	16 31	11 47	3 6	18 33	1 33	23 33	0n 8	1 20	0 48	22 8	0 36	21 27	2 18	0 16	0 36	15 10	1 1	39 39	16 14	20 19	20 32	6 8		n.a.
T 5	16 50	15 55	1 57	18 8	1 52	23 23	0 20	1 1	0 47	22 11	0 36	21 27	2 18	0 17	0 35	15 9	1 1	39 39	16 13	20 19	20 31	6 6		n.a.
W 6	17 8	19 4	0 42	17 41	2 10	23 13	0 31	0 43	0 47	22 14	0 36	21 27	2 18	0 18	0 35	15 9	1 1	39 38	16 13	20 18	20 30	6 4		n.a.
T 7	17 25	21 2	0s33	17 12	2 28	23 2	0 43	0 24	0 46	22 16	0 37	21 27	2 19	0 18	0 35	15 8	1 1	39 38	16 13	20 18	20 30	6 1		n.a.
F 8	17 43	21 45	1 45	16 42	2 45	22 50	0 55	0 6	0 45	22 19	0 37	21 27	2 19	0 19	0 35	15 8	1 1	39 38	16 12	20 18	20 29	5 59		n.a.
S 9	18 0	21 15	2 50	16 12	3 0	22 38	1 8	0s13	0 45	22 22	0 37	21 27	2 19	0 19	0 35	15 7	1 1	39 37	16 12	20 19	20 28	5 56		n.a.
S 10	18 17	19 41	3 44	15 42	3 13	22 25	1 21	0 31	0 44	22 24	0 37	21 27	2 20	0 20	0 35	15 7	1 1	39 37	16 12	20 19	20 28	5 54		n.a.
M11	18 34	17 13	4 27	15 12	3 25	22 12	1 34	0 50	0 44	22 27	0 37	21 27	2 20	0 21	0 35	15 6	1 1	39 36	16 12	20 19	20 27	5 52		n.a.
T 12	18 50	14 3	4 57	14 44	3 34	21 59	1 47	1 8	0 43	22 30	0 37	21 28	2 20	0 21	0 35	15 6	1 1	39 36	16 11	20 19	20 26	5 49		n.a.
W13	19 6	10 21	5 14	14 18	3 41	21 45	2 1	1 27	0 42	22 32	0 37	21 28	2 20	0 22	0 35	15 5	1 1	39 36	16 11	20 19	20 25	5 47		n.a.
T 14	19 21	6 17	5 17	13 55	3 46	21 31	2 15	1 45	0 42	22 35	0 37	21 28	2 21	0 22	0 35	15 5	1 1	39 35	16 11	20 19	20 25	5 44		n.a.
F 15	19 36	1 58	5 6	13 35	3 48	21 16	2 29	2 4	0 41	22 37	0 37	21 28	2 21	0 22	0 35	15 4	1 1	39 35	16 10	20 19	20 24	5 42		n.a.
S 16	19 51	2s26	4 42	13 18	3 49	21 1	2 44	2 22	0 40	22 40	0 37	21 29	2 21	0 23	0 35	15 4	1 0	39 35	16 10	20 19	20 23	5 40		n.a.
S 17	20 5	6 49	4 6	13 4	3 47	20 45	2 58	2 40	0 40	22 43	0 37	21 29	2 22	0 23	0 35	15 3	1 0	39 34	16 10	20 19	20 23	5 37		n.a.
M18	20 19	10 59	3 18	12 54	3 44	20 30	3 13	2 59	0 39	22 45	0 37	21 29	2 22	0 24	0 35	15 3	1 0	39 34	16 10	20 19	20 22	5 35		n.a.
T 19	20 33	14 47	2 19	12 48	3 39	20 14	3 27	3 17	0 38	22 48	0 38	21 30	2 22	0 24	0 35	15 2	1 0	39 33	16 10	20 19	20 21	5 32		n.a.
W20	20 46	17 58	1 12	12 45	3 33	19 57	3 42	3 36	0 38	22 50	0 38	21 30	2 22	0 24	0 35	15 2	1 0	39 33	16 9	20 19	20 20	5 30		n.a.
T 21	20 59	20 19	0 0	12 46	3 26	19 41	3 57	3 54	0 37	22 53	0 38	21 30	2 23	0 25	0 35	15 1	1 0	39 33	16 9	20 19	20 20	5 28		n.a.
F 22	21 12	21 35	1n14	12 49	3 17	19 24	4 11	4 13	0 36	22 55	0 38	21 31	2 23	0 25	0 35	15 1	1 0	39 32	16 9	20 19	20 19	5 25		n.a.
S 23	21 24	21 36	2 24	12 56	3 8	19 8	4 26	4 31	0 35	22 57	0 38	21 31	2 23	0 25	0 35	15 0	1 0	39 32	16 9	20 19	20 18	5 23		n.a.
S 24	21 35	20 19	3 28	13 5	2 59	18 51	4 40	4 49	0 35	23 0	0 38	21 32	2 23	0 26	0 35	15 0	1 0	39 32	16 8	20 19	20 17	5 21		n.a.
M25	21 46	17 47	4 19	13 17	2 49	18 34	4 54	5 8	0 34	23 2	0 38	21 32	2 24	0 26	0 35	15 0	1 0	39 31	16 8	20 19	20 17	5 18		n.a.
T 26	21 57	14 11	4 56	13 31	2 39	18 18	5 7	5 26	0 33	23 5	0 38	21 33	2 24	0 26	0 35	14 59	1 0	39 31	16 8	20 18	20 16	5 16		n.a.
W27	22 8	9 46	5 15	13 47	2 28	18 1	5 20	5 44	0 33	23 7	0 38	21 34	2 24	0 26	0 35	14 59	1 0	39 31	16 8	20 18	20 15	5 13		n.a.
T 28	22 18	4 49	5 14	14 5	2 17	17 45	5 33	6 2	0 32	23 9	0 39	21 34	2 25	0 27	0 35	14 58	1 0	39 30	16 8	20 18	20 15	5 11		n.a.
F 29	22 27	0n23	4 55	14 24	2 6	17 29	5 45	6 20	0 31	23 12	0 39	21 35	2 25	0 27	0 35	14 58	1 0	39 30	16 7	20 18	20 14	5 9		n.a.
S 30	22 36	5 33	4 17	14 45	1 55	17 13	5 56	6 39	0 30	23 14	0 39	21 35	2 25	0 27	0 35	14 57	1 0	39 30	16 7	20 18	20 13	5 6		n.a.
S 31	22s45	10n24	3n25	15s 7	1n44	16s58	6n 7	6s57	0n29	23s16	0s39	21n36	2n25	0s27	0s35	14n57	1s 0	39s29	16s 7	20s19	20s12	5n 4		n.a.

Julian Day Number = 314814.5, Delta T = 28h53m41s
Ecliptic obliquity = 24°05'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'22, Lahiri = -56°53'22 Julian Calendar 1 Dec. 3852 BCE == Greg. Calendar 31 Oct. 3852 BCE

The year -3851 astronomical counting style corresponds to year 3852 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

JANUARY 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 33	12♐22'06	1♉57	15♏43	12°R51	19♎ 7	10♐44	6°R 4	0°R11	12°R 8	12♑45	28♏16	27♏45	5♍29	n.a.	M 1
T 2	4 45 30	13°22'03	15°42	16°29	12♐13	19°52	10°58	6♌ 2	0♈11	12♉ 7	12°46	28°17	27°42	5°36	n.a.	T 2
W 3	4 49 26	14°21'57	29°15	17°19	11°35	20°36	11°12	6° 0	0°10	12° 5	12°48	28°R18	27°39	5°42	n.a.	W 3
T 4	4 53 23	15°21'50	12♊35	18°12	10°57	21°20	11°27	5°58	0°10	12° 4	12°49	28°17	27°35	5°49	n.a.	T 4
F 5	4 57 19	16°21'40	25°40	19° 8	10°20	22° 5	11°41	5°56	0°10	12° 3	12°50	28°16	27°32	5°56	n.a.	F 5
S 6	5 1 16	17°21'28	8♋30	20° 7	9°45	22°49	11°55	5°54	0°10	12° 1	12°52	28°13	27°29	6° 3	n.a.	S 6
S 7	5 5 12	18°21'14	21° 4	21° 9	9°10	23°34	12°10	5°52	0°D10	12° 0	12°53	28°10	27°26	6° 9	n.a.	S 7
M 8	5 9 9	19°20'58	3♌24	22°13	8°37	24°18	12°24	5°49	0°10	11°59	12°54	28° 7	27°23	6°16	n.a.	M 8
T 9	5 13 5	20°20'40	15°33	23°19	8° 6	25° 3	12°38	5°47	0°10	11°57	12°56	28° 4	27°19	6°23	n.a.	T 9
W10	5 17 2	21°20'19	27°32	24°27	7°37	25°47	12°53	5°44	0°10	11°56	12°57	28° 1	27°16	6°30	n.a.	W10
T 11	5 20 58	22°19'57	9♍25	25°38	7° 9	26°32	13° 7	5°42	0°11	11°55	12°59	27°59	27°13	6°36	n.a.	T 11
F 12	5 24 55	23°19'32	21°18	26°51	6°44	27°16	13°21	5°39	0°11	11°54	13° 0	27°D58	27°10	6°43	n.a.	F 12
S 13	5 28 52	24°19'06	3♎15	28° 5	6°20	28° 1	13°35	5°36	0°11	11°53	13° 1	27°59	27° 7	6°50	n.a.	S 13
S 14	5 32 48	25°18'38	15°19	29°21	5°59	28°45	13°49	5°33	0°11	11°51	13° 3	28° 0	27° 4	6°56	n.a.	S 14
M15	5 36 45	26°18'07	27°38	0♐40	5°41	29°30	14° 4	5°31	0°12	11°50	13° 4	28° 1	27° 0	7° 3	n.a.	M15
T 16	5 40 41	27°17'35	10♏13	1°59	5°25	0♏15	14°18	5°28	0°12	11°49	13° 6	28° 3	26°57	7°10	n.a.	T 16
W17	5 44 38	28°17'00	23° 9	3°21	5°11	0°59	14°32	5°25	0°13	11°48	13° 7	28°R 4	26°54	7°17	n.a.	W17
T 18	5 48 34	29°16'24	6♐28	4°44	5° 0	1°44	14°46	5°21	0°13	11°47	13° 9	28° 4	26°51	7°23	n.a.	T 18
F 19	5 52 31	0♑15'45	20°10	6° 8	4°51	2°28	15° 0	5°18	0°14	11°46	13°10	28° 2	26°48	7°30	n.a.	F 19
S 20	5 56 27	1°15'04	4♑12	7°34	4°45	3°13	15°14	5°15	0°15	11°45	13°12	27°59	26°45	7°37	n.a.	S 20
S 21	6 0 24	2°14'21	18°31	9° 2	4°41	3°57	15°28	5°12	0°15	11°44	13°13	27°54	26°41	7°43	n.a.	S 21
M22	6 4 20	3°13'35	3♒ 2	10°31	4°D40	4°42	15°42	5° 8	0°16	11°43	13°15	27°49	26°38	7°50	n.a.	M22
T 23	6 8 17	4°12'47	17°37	12° 1	4°41	5°27	15°56	5° 5	0°17	11°42	13°16	27°44	26°35	7°57	n.a.	T 23
W24	6 12 14	5°11'57	2♓10	13°33	4°44	6°11	16°10	5° 1	0°18	11°41	13°18	27°39	26°32	8° 4	n.a.	W24
T 25	6 16 10	6°11'03	16°37	15° 6	4°50	6°56	16°24	4°58	0°19	11°41	13°19	27°36	26°29	8°10	n.a.	T 25
F 26	6 20 7	7°10'08	0♈52	16°40	4°58	7°40	16°38	4°54	0°20	11°40	13°21	27°D34	26°25	8°17	n.a.	F 26
S 27	6 24 3	8° 9'09	14°53	18°16	5° 8	8°25	16°52	4°50	0°21	11°39	13°22	27°34	26°22	8°24	n.a.	S 27
S 28	6 28 0	9° 8'08	28°41	19°54	5°20	9° 9	17° 6	4°46	0°22	11°38	13°24	27°35	26°19	8°31	n.a.	S 28
M29	6 31 56	10° 7'05	12♉15	21°33	5°35	9°54	17°19	4°43	0°23	11°37	13°25	27°37	26°16	8°37	n.a.	M29
T 30	6 35 53	11° 5'59	25°35	23°13	5°51	10°39	17°33	4°39	0°24	11°37	13°27	27°R38	26°13	8°44	n.a.	T 30
W31	6 39 49	12♑ 4'50	8♊43	24♐54	6♐ 9	11♏23	17♐47	4♌35	0♈26	11♉36	13♑28	27♏37	26♏10	8♍51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s53	14n40	2n21	15s30	1n33	16s43	6n17	7s15	0n29	23s18	0s39	21n37	2n26	0s27	0s35	14n56	1s 0	39s29	16s 7	20s19	20s12	5n 1			n.a.
T 2	23 1	18 5	1 9	15 54	1 22	16 29	6 27	7 33	0 28	23 20	0 39	21 37	2 26	0 27	0 35	14 56	1 0	39 29	16 7	20 19	20 11	4 59			n.a.
W 3	23 9	20 27	0s 5	16 19	1 12	16 15	6 35	7 50	0 27	23 23	0 39	21 38	2 26	0 27	0 34	14 56	1 0	39 28	16 7	20 19	20 10	4 57			n.a.
T 4	23 16	21 38	1 18	16 44	1 1	16 3	6 43	8 8	0 26	23 25	0 39	21 39	2 26	0 27	0 34	14 55	1 0	39 28	16 6	20 19	20 9	4 54			n.a.
F 5	23 22	21 36	2 25	17 10	0 51	15 50	6 50	8 26	0 25	23 27	0 39	21 40	2 27	0 27	0 34	14 55	1 0	39 28	16 6	20 19	20 9	4 52			n.a.
S 6	23 28	20 25	3 24	17 36	0 40	15 39	6 56	8 44	0 25	23 29	0 40	21 40	2 27	0 27	0 34	14 55	1 0	39 27	16 6	20 18	20 8	4 50			n.a.
S 7	23 34	18 15	4 11	18 3	0 30	15 29	7 2	9 2	0 24	23 31	0 40	21 41	2 27	0 27	0 34	14 54	1 0	39 27	16 6	20 17	20 7	4 47			n.a.
M 8	23 39	15 18	4 46	18 29	0 21	15 19	7 6	9 19	0 23	23 33	0 40	21 42	2 27	0 27	0 34	14 54	1 0	39 27	16 6	20 17	20 6	4 45			n.a.
T 9	23 44	11 44	5 7	18 56	0 11	15 11	7 10	9 37	0 22	23 35	0 40	21 43	2 28	0 27	0 34	14 53	1 0	39 27	16 6	20 16	20 6	4 42			n.a.
W10	23 48	7 45	5 14	19 22	0 2	15 3	7 13	9 54	0 21	23 37	0 40	21 44	2 28	0 27	0 34	14 53	1 0	39 26	16 6	20 15	20 5	4 40			n.a.
T 11	23 52	3 30	5 8	19 48	0s 7	14 57	7 15	10 11	0 20	23 39	0 40	21 45	2 28	0 27	0 34	14 53	1 0	39 26	16 5	20 15	20 4	4 38			n.a.
F 12	23 55	0s52	4 49	20 15	0 16	14 51	7 16	10 29	0 19	23 41	0 40	21 46	2 28	0 27	0 34	14 52	1 0	39 26	16 5	20 15	20 3	4 35			n.a.
S 13	23 58	5 14	4 17	20 40	0 25	14 47	7 17	10 46	0 18	23 43	0 40	21 47	2 29	0 27	0 34	14 52	1 0	39 25	16 5	20 15	20 3	4 33			n.a.
S 14	24 0	9 27	3 33	21 6	0 33	14 44	7 17	11 3	0 18	23 45	0 41	21 48	2 29	0 26	0 34	14 52	1 0	39 25	16 5	20 15	20 2	4 30			n.a.
M15	24 2	13 23	2 39	21 30	0 41	14 41	7 16	11 20	0 17	23 47	0 41	21 48	2 29	0 26	0 34	14 51	1 0	39 25	16 5	20 15	20 1	4 28			n.a.
T 16	24 4	16 48	1 36	21 55	0 48	14 40	7 14	11 37	0 16	23 49	0 41	21 49	2 29	0 26	0 34	14 51	1 0	39 25	16 5	20 16	20 0	4 26			n.a.
W17	24 5	19 30	0 27	22 18	0 56	14 39	7 12	11 54	0 15	23 51	0 41	21 50	2 29	0 26	0 34	14 51	1 0	39 24	16 5	20 16	20 0	4 23			n.a.
T 18	24 5	21 13	0n46	22 41	1 3	14 40	7 10	12 11	0 14	23 52	0 41	21 51	2 30	0 25	0 34	14 50	0 59	39 24	16 5	20 16	19 59	4 21			n.a.
F 19	24 5	21 45	1 58	23 3	1 9	14 41	7 7	12 27	0 13	23 54	0 41	21 52	2 30	0 25	0 34	14 50	0 59	39 24	16 5	20 16	19 58	4 19			n.a.
S 20	24 5	20 57	3 4	23 24	1 16	14 44	7 3	12 44	0 12	23 56	0 41	21 53	2 30	0 25	0 34	14 50	0 59	39 24	16 5	20 15	19 57	4 16			n.a.
S 21	24 4	18 48	4 1	23 45	1 22	14 47	6 59	13 0	0 11	23 58	0 41	21 54	2 30	0 25	0 34	14 50	0 59	39 24	16 5	20 14	19 57	4 14			n.a.
M22	24 3	15 26	4 42	24 4	1 27	14 51	6 55	13 17	0 10	23 59	0 42	21 56	2 30	0 24	0 34	14 49	0 59	39 23	16 5	20 13	19 56	4 11			n.a.
T 23	24 1	11 7	5 6	24 22	1 32	14 56	6 50	13 33	0 9	24 1	0 42	21 57	2 31	0 24	0 34	14 49	0 59	39 23	16 4	20 11	19 55	4 9			n.a.
W24	23 59	6 11	5 10	24 39	1 37	15 2	6 45	13 49	0 8	24 3	0 42	21 58	2 31	0 23	0 34	14 49	0 59	39 23	16 4	20 10	19 54	4 7			n.a.
T 25	23 56	0 56	4 54	24 55	1 42	15 8	6 39	14 5	0 7	24 4	0 42	21 59	2 31	0 23	0 34	14 49	0 59	39 23	16 4	20 10	19 54	4 4			n.a.
F 26	23 53	4n18	4 20	25 9	1 46	15 15	6 34	14 21	0 6	24 6	0 42	22 0	2 31	0 23	0 34	14 48	0 59	39 22	16 4	20 9	19 53	4 2			n.a.
S 27	23 50	9 15	3 31	25 22	1 50	15 23	6 28	14 37	0 5	24 7	0 42	22 1	2 31	0 22	0 34	14 48	0 59	39 22	16 4	20 9	19 52	3 59			n.a.
S 28	23 46	13 38	2 31	25 34	1 53	15 31	6 21	14 52	0 4	24 9	0 42	22 2	2 32	0 22	0 34	14 48	0 59	39 22	16 4	20 9	19 51	3 57			n.a.
M29	23 41	17 14	1 22	25 44	1 56	15 40	6 15	15 8	0 3	24 10	0 43	22 3	2 32	0 21	0 33	14 48	0 59	39 22	16 4	20 10	19 51	3 55			n.a.
T 30	23 37	19 51	0 11	25 53	1 58	15 50	6 8	15 23	0 2	24 12	0 43	22 4	2 32	0 21	0 33	14 48	0 59	39 22	16 4	20 10	19 50	3 52			n.a.
W31	23s31	21n22	1s 0	25s59	2s 0	16s 0	6n 1	15s39	0n 1	24s13	0s43	22n 5	2n32	0s20	0s33	14n48	0s59	39s21	16s 4	20s10	19s49	3n50			n.a.

Julian Day Number = 314845.5, Delta T = 28h53m38s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'18, Lahiri = -56°53'18 Julian Calendar 1 Jan. 3851 BCE == Greg. Calendar 1 Dec. 3852 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

FEBRUARY 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 46	13♉ 3'39	21♊40	26♐37	6♐29	12♏ 8	18♐ 0	4°R31	0♈27	11°R35	13♉30	27°R34	26♏ 6	8♍57	n.a.	T 1
F 2	6 47 42	14° 2'26	4♋25	28°22	6°51	12°52	18°14	4♌27	0°28	11♉35	13°31	27♏30	26° 3	9° 4	n.a.	F 2
S 3	6 51 39	15° 1'11	16°59	0♉ 8	7°15	13°37	18°28	4°23	0°30	11°34	13°33	27°23	26° 0	9°11	n.a.	S 3
S 4	6 55 35	15°59'53	29°22	1°55	7°40	14°21	18°41	4°19	0°31	11°34	13°34	27°14	25°57	9°18	n.a.	S 4
M 5	6 59 32	16°58'34	11♌35	3°44	8° 7	15° 6	18°55	4°15	0°32	11°33	13°36	27° 5	25°54	9°24	n.a.	M 5
T 6	7 3 28	17°57'12	23°39	5°34	8°36	15°51	19° 8	4°10	0°34	11°33	13°37	26°56	25°51	9°31	n.a.	T 6
W 7	7 7 25	18°55'48	5♍36	7°26	9° 6	16°35	19°21	4° 6	0°36	11°32	13°38	26°47	25°47	9°38	n.a.	W 7
T 8	7 11 22	19°54'22	17°29	9°19	9°38	17°20	19°35	4° 2	0°37	11°32	13°40	26°40	25°44	9°44	n.a.	T 8
F 9	7 15 18	20°52'54	29°21	11°13	10°11	18° 4	19°48	3°58	0°39	11°31	13°41	26°36	25°41	9°51	n.a.	F 9
S 10	7 19 15	21°51'24	11♎16	13°10	10°45	18°49	20° 1	3°53	0°41	11°31	13°43	26°33	25°38	9°58	n.a.	S 10
S 11	7 23 11	22°49'52	23°18	15° 7	11°20	19°33	20°14	3°49	0°42	11°31	13°44	26°D32	25°35	10° 5	n.a.	S 11
M12	7 27 8	23°48'19	5♏34	17° 6	11°57	20°18	20°27	3°45	0°44	11°31	13°46	26°33	25°31	10°11	n.a.	M12
T 13	7 31 4	24°46'43	18° 8	19° 6	12°35	21° 2	20°41	3°40	0°46	11°30	13°47	26°34	25°28	10°18	n.a.	T 13
W14	7 35 1	25°45'06	1♐ 4	21° 8	13°15	21°47	20°54	3°36	0°48	11°30	13°49	26°R34	25°25	10°25	n.a.	W14
T 15	7 38 57	26°43'27	14°26	23°11	13°55	22°31	21° 6	3°31	0°50	11°30	13°50	26°32	25°22	10°32	n.a.	T 15
F 16	7 42 54	27°41'46	28°15	25°15	14°36	23°15	21°19	3°27	0°52	11°30	13°52	26°29	25°19	10°38	n.a.	F 16
S 17	7 46 50	28°40'04	12♉32	27°20	15°18	24° 0	21°32	3°23	0°54	11°30	13°53	26°23	25°16	10°45	n.a.	S 17
S 18	7 50 47	29°38'19	27°10	29°26	16° 2	24°44	21°45	3°18	0°56	11°29	13°55	26°14	25°12	10°52	n.a.	S 18
M19	7 54 43	0♒36'33	12♒ 5	1♒33	16°46	25°29	21°58	3°14	0°58	11°29	13°56	26° 5	25° 9	10°58	n.a.	M19
T 20	7 58 40	1°34'44	27° 5	3°40	17°31	26°13	22°10	3° 9	1° 0	11°D29	13°58	25°55	25° 6	11° 5	n.a.	T 20
W21	8 2 36	2°32'53	12♓ 3	5°48	18°17	26°57	22°23	3° 5	1° 2	11°29	13°59	25°47	25° 3	11°12	n.a.	W21
T 22	8 6 33	3°31'00	26°49	7°56	19° 4	27°42	22°35	3° 0	1° 5	11°29	14° 0	25°40	25° 0	11°19	n.a.	T 22
F 23	8 10 30	4°29'04	11♈17	10° 3	19°51	28°26	22°48	2°56	1° 7	11°29	14° 2	25°36	24°57	11°25	n.a.	F 23
S 24	8 14 26	5°27'07	25°25	12°10	20°39	29°10	23° 0	2°51	1° 9	11°30	14° 3	25°34	24°53	11°32	n.a.	S 24
S 25	8 18 23	6°25'07	9♉11	14°17	21°28	29°54	23°12	2°47	1°12	11°30	14° 5	25°D33	24°50	11°39	n.a.	S 25
M26	8 22 19	7°23'06	22°36	16°22	22°18	0♐38	23°25	2°42	1°14	11°30	14° 6	25°R34	24°47	11°45	n.a.	M26
T 27	8 26 16	8°21'02	5♊43	18°26	23° 8	1°23	23°37	2°38	1°16	11°30	14° 8	25°33	24°44	11°52	n.a.	T 27
W28	8 30 12	9♒18'56	18♊34	20♒28	23♐59	2♐ 7	23♐49	2♌33	1♈19	11♉30	14♉ 9	25♏31	24♏41	11♍59	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s26	21n43	2s 6	26s 4	2s 1	16s10	5n54	15s54	0s 0	24s15	0s43	22n 7	2n32	0s19	0s33	14n47	0s59	39s21	16s 4	20s 9	19s48	3n48		n.a.
F 2	23 19	20 56	3 5	26 7	2 2	16 20	5 47	16 9	0 1	24 16	0 43	22 8	2 32	0 19	0 33	14 47	0 59	39 21	16 4	20 8	19 48	3 45		n.a.
S 3	23 13	19 6	3 54	26 8	2 3	16 32	5 40	16 23	0 2	24 18	0 43	22 9	2 32	0 18	0 33	14 47	0 59	39 21	16 4	20 6	19 47	3 43		n.a.
S 4	23 6	16 25	4 31	26 8	2 3	16 43	5 33	16 38	0 3	24 19	0 44	22 10	2 33	0 18	0 33	14 47	0 59	39 21	16 4	20 4	19 46	3 40		n.a.
M 5	22 59	13 3	4 55	26 5	2 3	16 54	5 25	16 53	0 5	24 20	0 44	22 11	2 33	0 17	0 33	14 47	0 59	39 21	16 4	20 2	19 45	3 38		n.a.
T 6	22 51	9 12	5 6	26 0	2 2	17 6	5 18	17 7	0 6	24 22	0 44	22 12	2 33	0 16	0 33	14 47	0 59	39 21	16 4	20 0	19 44	3 36		n.a.
W 7	22 43	5 2	5 3	25 52	2 0	17 18	5 10	17 21	0 7	24 23	0 44	22 14	2 33	0 16	0 33	14 47	0 59	39 20	16 4	19 58	19 44	3 33		n.a.
T 8	22 34	0 42	4 47	25 43	1 58	17 31	5 3	17 35	0 8	24 24	0 44	22 15	2 33	0 15	0 33	14 47	0 59	39 20	16 4	19 56	19 43	3 31		n.a.
F 9	22 25	3s40	4 18	25 31	1 55	17 43	4 55	17 49	0 9	24 25	0 44	22 16	2 33	0 14	0 33	14 46	0 59	39 20	16 5	19 55	19 42	3 29		n.a.
S 10	22 16	7 54	3 38	25 17	1 52	17 55	4 47	18 3	0 10	24 27	0 45	22 17	2 33	0 14	0 33	14 46	0 59	39 20	16 5	19 55	19 41	3 26		n.a.
S 11	22 6	11 53	2 49	25 0	1 48	18 8	4 40	18 17	0 11	24 28	0 45	22 18	2 33	0 13	0 33	14 46	0 58	39 20	16 5	19 55	19 41	3 24		n.a.
M12	21 56	15 27	1 50	24 41	1 44	18 20	4 32	18 30	0 12	24 29	0 45	22 19	2 34	0 12	0 33	14 46	0 58	39 20	16 5	19 55	19 40	3 22		n.a.
T 13	21 45	18 25	0 45	24 19	1 39	18 33	4 25	18 43	0 14	24 30	0 45	22 21	2 34	0 11	0 33	14 46	0 58	39 20	16 5	19 55	19 39	3 19		n.a.
W14	21 34	20 32	0n24	23 55	1 33	18 46	4 17	18 56	0 15	24 31	0 45	22 22	2 34	0 10	0 33	14 46	0 58	39 20	16 5	19 55	19 38	3 17		n.a.
T 15	21 23	21 36	1 34	23 28	1 27	18 58	4 9	19 9	0 16	24 32	0 45	22 23	2 34	0 10	0 33	14 46	0 58	39 19	16 5	19 55	19 37	3 14		n.a.
F 16	21 11	21 24	2 41	22 59	1 20	19 10	4 2	19 22	0 17	24 33	0 46	22 24	2 34	0 9	0 33	14 46	0 58	39 19	16 5	19 54	19 37	3 12		n.a.
S 17	20 59	19 50	3 40	22 27	1 13	19 23	3 54	19 35	0 18	24 34	0 46	22 25	2 34	0 8	0 33	14 46	0 58	39 19	16 5	19 52	19 36	3 10		n.a.
S 18	20 47	16 57	4 25	21 53	1 5	19 35	3 46	19 47	0 20	24 35	0 46	22 26	2 34	0 7	0 33	14 46	0 58	39 19	16 5	19 50	19 35	3 7		n.a.
M19	20 34	12 56	4 54	21 17	0 57	19 47	3 39	19 59	0 21	24 36	0 46	22 27	2 34	0 6	0 33	14 46	0 58	39 19	16 5	19 48	19 34	3 5		n.a.
T 20	20 21	8 5	5 3	20 38	0 48	19 59	3 31	20 11	0 22	24 37	0 46	22 29	2 34	0 5	0 33	14 46	0 58	39 19	16 5	19 46	19 33	3 3		n.a.
W21	20 7	2 46	4 51	19 57	0 39	20 10	3 24	20 23	0 23	24 38	0 47	22 30	2 34	0 4	0 33	14 46	0 58	39 19	16 6	19 43	19 33	3 0		n.a.
T 22	19 54	2n39	4 20	19 15	0 29	20 22	3 17	20 35	0 24	24 39	0 47	22 31	2 34	0 3	0 33	14 46	0 58	39 19	16 6	19 42	19 32	2 58		n.a.
F 23	19 39	7 49	3 32	18 30	0 19	20 33	3 9	20 46	0 26	24 40	0 47	22 32	2 34	0 2	0 33	14 46	0 58	39 19	16 6	19 41	19 31	2 56		n.a.
S 24	19 25	12 27	2 33	17 44	0 8	20 44	3 2	20 57	0 27	24 41	0 47	22 33	2 34	0 1	0 33	14 46	0 58	39 19	16 6	19 40	19 30	2 53		n.a.
S 25	19 10	16 18	1 26	16 57	0n 3	20 54	2 55	21 8	0 28	24 42	0 47	22 34	2 34	0 0	0 33	14 47	0 58	39 19	16 6	19 40	19 30	2 51		n.a.
M26	18 55	19 10	0 16	16 9	0 14	21 5	2 47	21 19	0 29	24 43	0 48	22 35	2 34	0n 1	0 33	14 47	0 58	39 19	16 6	19 40	19 29	2 48		n.a.
T 27	18 40	20 58	0s54	15 19	0 25	21 14	2 40	21 30	0 31	24 44	0 48	22 36	2 34	0 2	0 32	14 47	0 58	39 19	16 6	19 40	19 28	2 46		n.a.
W28	18s24	21n37	1s59	14s30	0n36	21s24	2n33	21s40	0s32	24s44	0s48	22n37	2n34	0n 3	0s32	14n47	0s58	39s19	16s 7	19s40	19s27	2n44		n.a.

Julian Day Number = 314876.5, Delta T = 28h53m35s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'14, Lahiri = -56°53'14 Julian Calendar 1 Feb. 3851 BCE == Greg. Calendar 1 Jan. 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

MARCH 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 34 9	10♒16'48	1♋13	22♒28	24♐51	2♐51	24♐ 1	2°R29	1♈21	11♉31	14♊10	25°R27	24♏37	12♍ 6	n.a.	T 1
F 2	8 38 5	11°14'38	13°41	24°26	25°43	3°35	24°13	2♌25	1°24	11°31	14°12	25♏19	24°34	12°12	n.a.	F 2
S 3	8 42 2	12°12'26	26° 0	26°22	26°36	4°19	24°25	2°20	1°26	11°31	14°13	25° 9	24°31	12°19	n.a.	S 3
S 4	8 45 58	13°10'12	8♌10	28°14	27°29	5° 3	24°36	2°16	1°29	11°32	14°14	24°57	24°28	12°26	n.a.	S 4
M 5	8 49 55	14° 7'57	20°15	0♓ 4	28°23	5°47	24°48	2°12	1°32	11°32	14°16	24°44	24°25	12°32	n.a.	M 5
T 6	8 53 51	15° 5'40	2♍13	1°51	29°18	6°31	25° 0	2° 7	1°34	11°32	14°17	24°30	24°22	12°39	n.a.	T 6
W 7	8 57 48	16° 3'21	14° 7	3°34	0♑13	7°15	25°11	2° 3	1°37	11°33	14°18	24°18	24°18	12°46	n.a.	W 7
T 8	9 1 45	17° 1'01	25°58	5°14	1° 8	7°59	25°22	1°59	1°40	11°33	14°20	24° 7	24°15	12°53	n.a.	T 8
F 9	9 5 41	17°58'39	7♎49	6°51	2° 4	8°42	25°34	1°54	1°43	11°34	14°21	24° 0	24°12	12°59	n.a.	F 9
S 10	9 9 38	18°56'16	19°44	8°23	3° 0	9°26	25°45	1°50	1°45	11°34	14°22	23°54	24° 9	13° 6	n.a.	S 10
S 11	9 13 34	19°53'52	1♏45	9°52	3°57	10°10	25°56	1°46	1°48	11°35	14°23	23°52	24° 6	13°13	n.a.	S 11
M12	9 17 31	20°51'26	13°59	11°18	4°54	10°54	26° 7	1°42	1°51	11°36	14°25	23°51	24° 2	13°19	n.a.	M12
T 13	9 21 27	21°48'59	26°30	12°39	5°52	11°37	26°18	1°38	1°54	11°36	14°26	23°51	23°59	13°26	n.a.	T 13
W14	9 25 24	22°46'31	9♐22	13°57	6°50	12°21	26°29	1°34	1°57	11°37	14°27	23°50	23°56	13°33	n.a.	W14
T 15	9 29 20	23°44'02	22°41	15°11	7°49	13° 5	26°40	1°30	2° 0	11°38	14°28	23°48	23°53	13°40	n.a.	T 15
F 16	9 33 17	24°41'32	6♑29	16°20	8°47	13°48	26°50	1°26	2° 3	11°39	14°30	23°44	23°50	13°46	n.a.	F 16
S 17	9 37 13	25°39'01	20°46	17°26	9°47	14°32	27° 1	1°22	2° 6	11°39	14°31	23°38	23°47	13°53	n.a.	S 17
S 18	9 41 10	26°36'28	5♒30	18°27	10°46	15°15	27°11	1°18	2° 9	11°40	14°32	23°29	23°43	14° 0	n.a.	S 18
M19	9 45 7	27°33'54	20°34	19°25	11°46	15°58	27°22	1°14	2°12	11°41	14°33	23°18	23°40	14° 7	n.a.	M19
T 20	9 49 3	28°31'19	5♓49	20°18	12°46	16°42	27°32	1°11	2°15	11°42	14°34	23° 7	23°37	14°13	n.a.	T 20
W21	9 53 0	29°28'43	21° 4	21° 6	13°46	17°25	27°42	1° 7	2°18	11°43	14°35	22°57	23°34	14°20	n.a.	W21
T 22	9 56 56	0♓26'05	6♈ 7	21°51	14°47	18° 8	27°52	1° 3	2°21	11°44	14°36	22°49	23°31	14°27	n.a.	T 22
F 23	10 0 53	1°23'26	20°51	22°31	15°48	18°51	28° 2	1° 0	2°24	11°45	14°38	22°44	23°28	14°33	n.a.	F 23
S 24	10 4 49	2°20'45	5♉10	23° 6	16°50	19°34	28°12	0°56	2°28	11°46	14°39	22°42	23°24	14°40	n.a.	S 24
S 25	10 8 46	3°18'03	19° 2	23°37	17°51	20°17	28°22	0°53	2°31	11°47	14°40	22°D41	23°21	14°47	n.a.	S 25
M26	10 12 42	4°15'20	2♊29	24° 3	18°53	21° 0	28°31	0°49	2°34	11°48	14°41	22°R41	23°18	14°54	n.a.	M26
T 27	10 16 39	5°12'35	15°33	24°24	19°55	21°43	28°41	0°46	2°37	11°49	14°42	22°40	23°15	15° 0	n.a.	T 27
W28	10 20 35	6° 9'49	28°18	24°41	20°57	22°26	28°50	0°43	2°41	11°50	14°43	22°39	23°12	15° 7	n.a.	W28
T 29	10 24 32	7° 7'02	10♋48	24°53	22° 0	23° 8	28°59	0°40	2°44	11°51	14°44	22°35	23° 8	15°14	n.a.	T 29
F 30	10 28 29	8° 4'13	23° 5	25° 1	23° 3	23°51	29° 8	0°37	2°47	11°52	14°45	22°28	23° 5	15°20	n.a.	F 30
S 31	10 32 25	9♓ 1'23	5♌13	25°R 3	24♑ 6	24♐34	29♐17	0♌34	2♈51	11♉53	14♊46	22♏19	23♏ 2	15♍27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s 8	21n 8	2s57	13s40	0n47	21s33	2n26	21s50	0s33	24s45	0s48	22n39	2n34	0n 4	0s32	14n47	0s58	39s19	16s 7	19s39	19s26	2n41			n.a.
F 2	17 52	19 38	3 46	12 49	0 58	21 42	2 19	22 0	0 35	24 46	0 48	22 40	2 34	0 5	0 32	14 47	0 58	39 19	16 7	19 37	19 26	2 39			n.a.
S 3	17 36	17 13	4 23	11 59	1 9	21 51	2 12	22 10	0 36	24 47	0 49	22 41	2 34	0 6	0 32	14 47	0 58	39 19	16 7	19 34	19 25	2 37			n.a.
S 4	17 19	14 5	4 48	11 10	1 20	21 59	2 5	22 20	0 37	24 47	0 49	22 42	2 34	0 7	0 32	14 47	0 58	39 19	16 7	19 31	19 24	2 34			n.a.
M 5	17 2	10 25	4 59	10 21	1 30	22 6	1 59	22 29	0 38	24 48	0 49	22 43	2 34	0 8	0 32	14 48	0 57	39 19	16 7	19 28	19 23	2 32			n.a.
T 6	16 45	6 21	4 58	9 33	1 40	22 13	1 52	22 38	0 40	24 49	0 49	22 44	2 34	0 9	0 32	14 48	0 57	39 19	16 8	19 25	19 22	2 30			n.a.
W 7	16 27	2 5	4 43	8 46	1 50	22 20	1 45	22 47	0 41	24 49	0 49	22 45	2 34	0 10	0 32	14 48	0 57	39 19	16 8	19 21	19 22	2 27			n.a.
T 8	16 9	2s15	4 16	8 1	1 59	22 26	1 39	22 56	0 42	24 50	0 50	22 46	2 34	0 11	0 32	14 48	0 57	39 19	16 8	19 19	19 21	2 25			n.a.
F 9	15 51	6 30	3 38	7 17	2 7	22 32	1 32	23 4	0 44	24 51	0 50	22 47	2 34	0 12	0 32	14 48	0 57	39 19	16 8	19 17	19 20	2 23			n.a.
S 10	15 33	10 32	2 50	6 34	2 15	22 37	1 26	23 13	0 45	24 51	0 50	22 48	2 34	0 14	0 32	14 49	0 57	39 19	16 8	19 15	19 19	2 20			n.a.
S 11	15 15	14 11	1 54	5 53	2 23	22 42	1 20	23 21	0 46	24 52	0 50	22 48	2 34	0 15	0 32	14 49	0 57	39 19	16 9	19 15	19 18	2 18			n.a.
M12	14 56	17 17	0 52	5 14	2 29	22 47	1 13	23 28	0 48	24 52	0 51	22 49	2 34	0 16	0 32	14 49	0 57	39 19	16 9	19 15	19 18	2 15			n.a.
T 13	14 37	19 40	0n14	4 36	2 35	22 50	1 7	23 36	0 49	24 53	0 51	22 50	2 34	0 17	0 32	14 49	0 57	39 19	16 9	19 15	19 17	2 13			n.a.
W14	14 18	21 7	1 21	4 1	2 41	22 53	1 1	23 43	0 50	24 53	0 51	22 51	2 34	0 18	0 32	14 50	0 57	39 19	16 9	19 14	19 16	2 11			n.a.
T 15	13 58	21 27	2 26	3 28	2 45	22 56	0 55	23 51	0 52	24 54	0 51	22 52	2 34	0 20	0 32	14 50	0 57	39 19	16 10	19 14	19 15	2 8			n.a.
F 16	13 39	20 31	3 25	2 57	2 49	22 58	0 49	23 57	0 53	24 54	0 51	22 53	2 34	0 21	0 32	14 50	0 57	39 19	16 10	19 13	19 14	2 6			n.a.
S 17	13 19	18 16	4 13	2 28	2 52	23 0	0 44	24 4	0 55	24 55	0 52	22 54	2 34	0 22	0 32	14 50	0 57	39 19	16 10	19 11	19 14	2 4			n.a.
S 18	12 59	14 47	4 46	2 2	2 54	23 1	0 38	24 11	0 56	24 55	0 52	22 55	2 34	0 23	0 32	14 51	0 57	39 20	16 10	19 9	19 13	2 1			n.a.
M19	12 39	10 17	5 0	1 38	2 55	23 1	0 32	24 17	0 57	24 56	0 52	22 55	2 34	0 25	0 32	14 51	0 57	39 20	16 10	19 6	19 12	1 59			n.a.
T 20	12 18	5 6	4 53	1 16	2 56	23 1	0 27	24 23	0 59	24 56	0 52	22 56	2 34	0 26	0 32	14 51	0 57	39 20	16 11	19 3	19 11	1 57			n.a.
W21	11 58	0n25	4 26	0 57	2 55	23 0	0 21	24 28	1 0	24 57	0 53	22 57	2 34	0 27	0 32	14 52	0 57	39 20	16 11	19 1	19 10	1 54			n.a.
T 22	11 37	5 50	3 40	0 40	2 54	22 59	0 16	24 34	1 2	24 57	0 53	22 58	2 34	0 29	0 32	14 52	0 57	39 20	16 11	18 59	19 9	1 52			n.a.
F 23	11 16	10 48	2 40	0 27	2 51	22 57	0 11	24 39	1 3	24 58	0 53	22 58	2 34	0 30	0 32	14 52	0 57	39 20	16 12	18 57	19 9	1 50			n.a.
S 24	10 55	15 1	1 31	0 15	2 48	22 54	0 6	24 44	1 4	24 58	0 53	22 59	2 33	0 31	0 32	14 53	0 57	39 20	16 12	18 57	19 8	1 47			n.a.
S 25	10 34	18 16	0 19	0 7	2 43	22 51	0 1	24 49	1 6	24 58	0 54	23 0	2 33	0 33	0 32	14 53	0 57	39 20	16 12	18 56	19 7	1 45			n.a.
M26	10 13	20 23	0s52	0 1	2 38	22 47	0s 4	24 54	1 7	24 59	0 54	23 0	2 33	0 34	0 32	14 53	0 57	39 20	16 12	18 56	19 6	1 43			n.a.
T 27	9 51	21 20	1 58	0n 2	2 31	22 43	0 9	24 58	1 9	24 59	0 54	23 1	2 33	0 35	0 32	14 54	0 57	39 21	16 13	18 56	19 5	1 40			n.a.
W28	9 30	21 8	2 57	0 2	2 24	22 38	0 14	25 2	1 10	24 59	0 54	23 2	2 33	0 37	0 32	14 54	0 56	39 21	16 13	18 56	19 5	1 38			n.a.
T 29	9 8	19 53	3 46	0s 1	2 15	22 33	0 18	25 6	1 12	25 0	0 55	23 2	2 33	0 38	0 32	14 55	0 56	39 21	16 13	18 55	19 4	1 36			n.a.
F 30	8 46	17 44	4 23	0 7	2 6	22 26	0 23	25 10	1 13	25 0	0 55	23 3	2 33	0 39	0 32	14 55	0 56	39 21	16 13	18 53	19 3	1 33			n.a.
S 31	8s24	14n49	4s48	0s15	1n56	22s20	0s27	25s13	1s15	25s 0	0s55	23n 3	2n33	0n41	0s32	14n55	0s56	39s21	16s14	18s51	19s 2	1n31			n.a.

Julian Day Number = 314904.5, Delta T = 28h53m32s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'10, Lahiri = -56°53'10 Julian Calendar 1 March 3851 BCE == Greg. Calendar 29 Jan. 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

APRIL 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 22	9♓58'33	17♌14	25°R 1	25♉ 9	25♐16	29♐26	0°R31	2♈54	11♉55	14♉47	22°R 7	22♏59	15♍34	n.a.	S 1
M 2	10 40 18	10°55'41	29°11	24♓55	26°13	25°59	29°35	0♌28	2°57	11°56	14°48	21♏55	22°56	15°41	n.a.	M 2
T 3	10 44 15	11°52'48	11♍ 5	24°44	27°16	26°41	29°43	0°25	3° 1	11°57	14°49	21°42	22°53	15°47	n.a.	T 3
W 4	10 48 11	12°49'54	22°56	24°30	28°20	27°23	29°52	0°22	3° 4	11°58	14°49	21°31	22°49	15°54	n.a.	W 4
T 5	10 52 8	13°47'00	4♎48	24°11	29°24	28° 5	0♉ 0	0°20	3° 7	12° 0	14°50	21°21	22°46	16° 1	n.a.	T 5
F 6	10 56 4	14°44'05	16°42	23°49	0♒29	28°47	0° 8	0°17	3°11	12° 1	14°51	21°13	22°43	16° 7	n.a.	F 6
S 7	11 0 1	15°41'10	28°39	23°24	1°33	29°30	0°16	0°14	3°14	12° 3	14°52	21° 8	22°40	16°14	n.a.	S 7
S 8	11 3 58	16°38'14	10♏44	22°56	2°38	0♉11	0°24	0°12	3°18	12° 4	14°53	21° 6	22°37	16°21	n.a.	S 8
M 9	11 7 54	17°35'17	23° 0	22°26	3°43	0°53	0°32	0°10	3°21	12° 5	14°54	21°D 6	22°34	16°27	n.a.	M 9
T 10	11 11 51	18°32'21	5♐32	21°54	4°48	1°35	0°40	0° 7	3°25	12° 7	14°54	21° 6	22°30	16°34	n.a.	T 10
W11	11 15 47	19°29'24	18°22	21°21	5°53	2°17	0°47	0° 5	3°28	12° 8	14°55	21°R 7	22°27	16°41	n.a.	W11
T 12	11 19 44	20°26'27	1♑37	20°48	6°59	2°58	0°55	0° 3	3°32	12°10	14°56	21° 6	22°24	16°48	n.a.	T 12
F 13	11 23 40	21°23'29	15°19	20°14	8° 4	3°40	1° 2	0° 1	3°35	12°11	14°57	21° 4	22°21	16°54	n.a.	F 13
S 14	11 27 37	22°20'32	29°29	19°41	9°10	4°21	1° 9	29♋59	3°39	12°13	14°57	20°59	22°18	17° 1	n.a.	S 14
S 15	11 31 34	23°17'34	14♒ 5	19° 8	10°16	5° 3	1°16	29°57	3°42	12°14	14°58	20°53	22°14	17° 8	n.a.	S 15
M16	11 35 30	24°14'36	29° 4	18°38	11°22	5°44	1°23	29°56	3°46	12°16	14°59	20°45	22°11	17°14	n.a.	M16
T 17	11 39 27	25°11'37	14♓17	18°10	12°28	6°25	1°29	29°54	3°49	12°18	14°59	20°37	22° 8	17°21	n.a.	T 17
W18	11 43 23	26° 8'39	29°33	17°44	13°35	7° 6	1°36	29°52	3°53	12°19	15° 0	20°29	22° 5	17°28	n.a.	W18
T 19	11 47 20	27° 5'40	14♈42	17°21	14°41	7°47	1°42	29°51	3°56	12°21	15° 1	20°23	22° 2	17°35	n.a.	T 19
F 20	11 51 16	28° 2'40	29°35	17° 2	15°48	8°28	1°48	29°50	4° 0	12°23	15° 1	20°19	21°59	17°41	n.a.	F 20
S 21	11 55 13	28°59'41	14♉ 3	16°46	16°55	9° 8	1°54	29°48	4° 3	12°24	15° 2	20°D18	21°55	17°48	n.a.	S 21
S 22	11 59 10	29°56'41	28° 5	16°35	18° 2	9°49	2° 0	29°47	4° 7	12°26	15° 2	20°18	21°52	17°55	n.a.	S 22
M23	12 3 6	0♈53'41	11♊39	16°28	19° 9	10°29	2° 6	29°46	4°11	12°28	15° 3	20°19	21°49	18° 1	n.a.	M23
T 24	12 7 3	1°50'40	24°47	16°D25	20°16	11° 9	2°11	29°45	4°14	12°30	15° 3	20°20	21°46	18° 8	n.a.	T 24
W25	12 10 59	2°47'39	7♋33	16°27	21°23	11°49	2°17	29°44	4°18	12°31	15° 4	20°R20	21°43	18°15	n.a.	W25
T 26	12 14 56	3°44'37	20° 0	16°33	22°31	12°29	2°22	29°43	4°21	12°33	15° 4	20°18	21°39	18°22	n.a.	T 26
F 27	12 18 52	4°41'36	2♌14	16°45	23°38	13° 9	2°27	29°43	4°25	12°35	15° 5	20°15	21°36	18°28	n.a.	F 27
S 28	12 22 49	5°38'34	14°17	17° 1	24°46	13°49	2°32	29°42	4°28	12°37	15° 5	20°10	21°33	18°35	n.a.	S 28
S 29	12 26 46	6°35'31	26°13	17°22	25°54	14°29	2°37	29°41	4°32	12°39	15° 6	20° 3	21°30	18°42	n.a.	S 29
M30	12 30 42	7♈32'29	8♍ 6	17♓47	27♒ 2	15♉ 8	2♉41	29♋41	4♈36	12♉41	15♉ 6	19♏56	21♏27	18♍48	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 2	11n20	5s 0	0s27	1n44	22s12	0s32	25s16	1s16	25s 1	0s55	23n 4	2n33	0n42	0s32	14n56	0s56	39s21	16s14	18s48	19s 1	1n29		n.a.
M 2	7 40	7 25	4 59	0 40	1 32	22 4	0 36	25 19	1 17	25 1	0 56	23 5	2 32	0 43	0 32	14 56	0 56	39 22	16 14	18 44	19 0	1 26		n.a.
T 3	7 18	3 14	4 45	0 57	1 19	21 56	0 40	25 22	1 19	25 1	0 56	23 5	2 32	0 45	0 32	14 57	0 56	39 22	16 15	18 41	19 0	1 24		n.a.
W 4	6 55	1s 3	4 18	1 16	1 5	21 47	0 44	25 24	1 20	25 2	0 56	23 6	2 32	0 46	0 32	14 57	0 56	39 22	16 15	18 38	18 59	1 22		n.a.
T 5	6 33	5 18	3 40	1 37	0 50	21 37	0 48	25 26	1 22	25 2	0 57	23 6	2 32	0 48	0 32	14 58	0 56	39 22	16 15	18 35	18 58	1 19		n.a.
F 6	6 10	9 22	2 52	2 0	0 34	21 26	0 52	25 28	1 23	25 2	0 57	23 6	2 32	0 49	0 32	14 58	0 56	39 22	16 16	18 33	18 57	1 17		n.a.
S 7	5 47	13 6	1 57	2 24	0 19	21 15	0 56	25 30	1 25	25 3	0 57	23 7	2 32	0 50	0 32	14 59	0 56	39 23	16 16	18 32	18 56	1 15		n.a.
S 8	5 25	16 19	0 55	2 50	0 2	21 4	0 59	25 32	1 26	25 3	0 57	23 7	2 32	0 52	0 32	14 59	0 56	39 23	16 16	18 31	18 55	1 12		n.a.
M 9	5 2	18 52	0n10	3 18	0s14	20 52	1 3	25 33	1 28	25 3	0 58	23 8	2 31	0 53	0 32	15 0	0 56	39 23	16 17	18 31	18 55	1 10		n.a.
T 10	4 39	20 33	1 16	3 46	0 31	20 39	1 6	25 34	1 29	25 3	0 58	23 8	2 31	0 55	0 32	15 0	0 56	39 23	16 17	18 31	18 54	1 8		n.a.
W11	4 16	21 14	2 20	4 14	0 47	20 26	1 9	25 35	1 31	25 4	0 58	23 8	2 31	0 56	0 32	15 1	0 56	39 23	16 17	18 31	18 53	1 5		n.a.
T 12	3 53	20 46	3 19	4 43	1 4	20 12	1 13	25 36	1 32	25 4	0 59	23 9	2 31	0 58	0 31	15 1	0 56	39 24	16 18	18 31	18 52	1 3		n.a.
F 13	3 30	19 4	4 8	5 11	1 20	19 58	1 16	25 36	1 34	25 4	0 59	23 9	2 31	0 59	0 31	15 2	0 56	39 24	16 18	18 31	18 51	1 1		n.a.
S 14	3 7	16 11	4 44	5 39	1 35	19 43	1 19	25 36	1 35	25 4	0 59	23 9	2 31	1 0	0 31	15 2	0 56	39 24	16 18	18 29	18 50	0 58		n.a.
S 15	2 44	12 13	5 3	6 6	1 50	19 27	1 22	25 36	1 37	25 4	0 59	23 9	2 30	1 2	0 31	15 3	0 56	39 24	16 19	18 28	18 50	0 56		n.a.
M16	2 21	7 24	5 2	6 31	2 5	19 11	1 24	25 36	1 38	25 5	1 0	23 10	2 30	1 3	0 31	15 3	0 56	39 25	16 19	18 26	18 49	0 54		n.a.
T 17	1 58	2 4	4 40	6 55	2 18	18 55	1 27	25 35	1 40	25 5	1 0	23 10	2 30	1 5	0 31	15 4	0 56	39 25	16 19	18 23	18 48	0 51		n.a.
W18	1 34	3n26	3 58	7 17	2 31	18 38	1 30	25 35	1 41	25 5	1 0	23 10	2 30	1 6	0 31	15 4	0 56	39 25	16 20	18 21	18 47	0 49		n.a.
T 19	1 11	8 41	2 59	7 36	2 42	18 20	1 32	25 34	1 43	25 5	1 1	23 10	2 30	1 8	0 31	15 5	0 56	39 26	16 20	18 20	18 46	0 47		n.a.
F 20	0 48	13 19	1 49	7 53	2 52	18 2	1 35	25 33	1 44	25 6	1 1	23 10	2 30	1 9	0 31	15 5	0 56	39 26	16 20	18 19	18 45	0 44		n.a.
S 21	0 25	17 1	0 34	8 8	3 2	17 43	1 37	25 32	1 46	25 6	1 1	23 10	2 29	1 11	0 31	15 6	0 56	39 26	16 21	18 18	18 45	0 42		n.a.
S 22	0 1	19 35	0s42	8 20	3 10	17 24	1 39	25 30	1 47	25 6	1 2	23 10	2 29	1 12	0 31	15 6	0 56	39 26	16 21	18 18	18 44	0 40		n.a.
M23	0n22	20 56	1 53	8 29	3 16	17 5	1 41	25 28	1 49	25 6	1 2	23 11	2 29	1 14	0 31	15 7	0 55	39 27	16 21	18 18	18 43	0 37		n.a.
T 24	0 45	21 4	2 55	8 35	3 22	16 45	1 43	25 27	1 51	25 6	1 2	23 11	2 29	1 15	0 31	15 8	0 55	39 27	16 22	18 19	18 42	0 35		n.a.
W25	1 8	20 6	3 47	8 39	3 27	16 24	1 45	25 24	1 52	25 7	1 3	23 11	2 29	1 16	0 31	15 8	0 55	39 27	16 22	18 19	18 41	0 33		n.a.
T 26	1 32	18 9	4 27	8 39	3 30	16 3	1 47	25 22	1 54	25 7	1 3	23 11	2 28	1 18	0 31	15 9	0 55	39 28	16 23	18 18	18 40	0 31		n.a.
F 27	1 55	15 26	4 54	8 37	3 32	15 42	1 48	25 20	1 55	25 7	1 3	23 11	2 28	1 19	0 31	15 9	0 55	39 28	16 23	18 17	18 39	0 28		n.a.
S 28	2 18	12 6	5 7	8 31	3 33	15 20	1 50	25 17	1 57	25 7	1 3	23 10	2 28	1 21	0 31	15 10	0 55	39 28	16 23	18 16	18 39	0 26		n.a.
S 29	2 41	8 19	5 7	8 23	3 33	14 58	1 51	25 14	1 58	25 8	1 4	23 10	2 28	1 22	0 31	15 11	0 55	39 28	16 24	18 14	18 38	0 24		n.a.
M30	3n 4	4n14	4s53	8s11	3s32	14s35	1s53	25s11	2s 0	25s 8	1s 4	23n10	2n28	1n24	0s31	15n11	0s55	39s29	16s24	18s12	18s37	0n21		n.a.

Julian Day Number = 314935.5, Delta T = 28h53m29s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'06, Lahiri = -56°53'06 Julian Calendar 1 Apr. 3851 BCE == Greg. Calendar 1 March 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

MAY 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 39	8♈29'27	19♍58	18♓18	28♒10	15♑48	2♑46	29°R41	4♈39	12♉43	15♑ 6	19°R48	21♏24	18♍55	n.a.	T 1
W 2	12 38 35	9°26'25	1♎50	18°53	29°18	16°27	2°50	29♋40	4°43	12°44	15° 7	19♏41	21°20	19° 2	n.a.	W 2
T 3	12 42 32	10°23'23	13°45	19°33	0♓26	17° 6	2°54	29°40	4°46	12°46	15° 7	19°35	21°17	19° 9	n.a.	T 3
F 4	12 46 28	11°20'21	25°45	20°17	1°34	17°45	2°58	29°D40	4°50	12°48	15° 7	19°31	21°14	19°15	n.a.	F 4
S 5	12 50 25	12°17'20	7♏51	21° 7	2°43	18°24	3° 1	29°40	4°53	12°50	15° 7	19°28	21°11	19°22	n.a.	S 5
S 6	12 54 22	13°14'19	20° 5	22° 0	3°51	19° 2	3° 5	29°40	4°57	12°52	15° 8	19°D28	21° 8	19°29	n.a.	S 6
M 7	12 58 18	14°11'19	2♐31	22°58	5° 0	19°41	3° 8	29°41	5° 0	12°54	15° 8	19°28	21° 5	19°35	n.a.	M 7
T 8	13 2 15	15° 8'19	15° 9	24° 1	6° 9	20°19	3°11	29°41	5° 4	12°56	15° 8	19°30	21° 1	19°42	n.a.	T 8
W 9	13 6 11	16° 5'20	28° 5	25° 8	7°18	20°57	3°14	29°41	5° 7	12°58	15° 8	19°31	20°58	19°49	n.a.	W 9
T 10	13 10 8	17° 2'22	11♑21	26°19	8°27	21°35	3°17	29°42	5°11	13° 0	15° 8	19°R32	20°55	19°55	n.a.	T 10
F 11	13 14 4	17°59'24	24°58	27°34	9°36	22°13	3°19	29°42	5°14	13° 2	15° 8	19°32	20°52	20° 2	n.a.	F 11
S 12	13 18 1	18°56'27	8♒59	28°53	10°45	22°51	3°22	29°43	5°18	13° 4	15° 9	19°31	20°49	20° 9	n.a.	S 12
S 13	13 21 58	19°53'32	23°22	0♈17	11°54	23°28	3°24	29°44	5°21	13° 7	15° 9	19°28	20°45	20°16	n.a.	S 13
M14	13 25 54	20°50'37	8♓ 5	1°44	13° 4	24° 5	3°26	29°45	5°25	13° 9	15° 9	19°25	20°42	20°22	n.a.	M14
T 15	13 29 51	21°47'42	23° 2	3°16	14°13	24°43	3°28	29°46	5°28	13°11	15° 9	19°21	20°39	20°29	n.a.	T 15
W16	13 33 47	22°44'49	8♈ 5	4°51	15°23	25°20	3°29	29°47	5°32	13°13	15°R 9	19°18	20°36	20°36	n.a.	W16
T 17	13 37 44	23°41'56	23° 5	6°30	16°33	25°56	3°31	29°48	5°35	13°15	15° 9	19°15	20°33	20°42	n.a.	T 17
F 18	13 41 40	24°39'04	7♉53	8°12	17°42	26°33	3°32	29°49	5°39	13°17	15° 9	19°14	20°30	20°49	n.a.	F 18
S 19	13 45 37	25°36'13	22°22	9°58	18°52	27° 9	3°33	29°51	5°42	13°19	15° 9	19°D13	20°26	20°56	n.a.	S 19
S 20	13 49 34	26°33'23	6♊27	11°47	20° 2	27°45	3°34	29°52	5°46	13°21	15° 9	19°14	20°23	21° 3	n.a.	S 20
M21	13 53 30	27°30'33	20° 6	13°39	21°12	28°21	3°35	29°54	5°49	13°24	15° 9	19°15	20°20	21° 9	n.a.	M21
T 22	13 57 27	28°27'44	3♋20	15°34	22°22	28°57	3°35	29°56	5°52	13°26	15° 8	19°17	20°17	21°16	n.a.	T 22
W23	14 1 23	29°24'56	16°10	17°31	23°32	29°32	3°35	29°57	5°56	13°28	15° 8	19°18	20°14	21°23	n.a.	W23
T 24	14 5 20	0♉22'08	28°40	19°30	24°43	0♒ 8	3°R35	29°59	5°59	13°30	15° 8	19°R18	20°10	21°29	n.a.	T 24
F 25	14 9 16	1°19'21	10♌54	21°31	25°53	0°43	3°35	0♌ 1	6° 2	13°32	15° 8	19°18	20° 7	21°36	n.a.	F 25
S 26	14 13 13	2°16'34	22°56	23°34	27° 3	1°17	3°35	0° 3	6° 6	13°34	15° 8	19°17	20° 4	21°43	n.a.	S 26
S 27	14 17 10	3°13'49	4♍52	25°38	28°14	1°52	3°34	0° 5	6° 9	13°37	15° 7	19°15	20° 1	21°49	n.a.	S 27
M28	14 21 6	4°11'04	16°43	27°43	29°24	2°26	3°34	0° 7	6°12	13°39	15° 7	19°13	19°58	21°56	n.a.	M28
T 29	14 25 3	5° 8'20	28°35	29°49	0♈35	3° 0	3°33	0°10	6°15	13°41	15° 7	19°11	19°55	22° 3	n.a.	T 29
W30	14 28 59	6° 5'37	10♎31	1♉55	1°46	3°34	3°32	0°12	6°19	13°43	15° 7	19° 9	19°51	22°10	n.a.	W30
T 31	14 32 56	7♉ 2'55	22♎32	4♉ 1	2♈57	4♒ 8	3♑30	0♌15	6♈22	13♉45	15♑ 6	19♏ 7	19♏48	22♍16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3n27	0n 0	4s27	7s57	3s30	14s12	1s54	25s 8	2s 1	25s 8	1s 4	23n10	2n28	1n25	0s31	15n12	0s55	39s29	16s24	18s10	18s36	0n19		n.a.
W 2	3 50	4s15	3 50	7 40	3 27	13 49	1 55	25 5	2 3	25 8	1 5	23 10	2 27	1 27	0 31	15 12	0 55	39 29	16 25	18 8	18 35	0 17		n.a.
T 3	4 13	8 21	3 2	7 21	3 23	13 25	1 56	25 1	2 5	25 9	1 5	23 10	2 27	1 28	0 31	15 13	0 55	39 30	16 25	18 6	18 34	0 14		n.a.
F 4	4 36	12 9	2 5	6 58	3 18	13 1	1 57	24 58	2 6	25 9	1 5	23 10	2 27	1 30	0 31	15 14	0 55	39 30	16 26	18 5	18 33	0 12		n.a.
S 5	4 59	15 30	1 3	6 33	3 13	12 36	1 58	24 54	2 8	25 9	1 6	23 10	2 27	1 31	0 31	15 14	0 55	39 30	16 26	18 4	18 33	0 10		n.a.
S 6	5 22	18 11	0n 3	6 6	3 6	12 12	1 58	24 50	2 9	25 9	1 6	23 9	2 27	1 32	0 31	15 15	0 55	39 31	16 26	18 4	18 32	0 8		n.a.
M 7	5 44	20 4	1 11	5 36	2 59	11 46	1 59	24 45	2 11	25 10	1 6	23 9	2 26	1 34	0 31	15 16	0 55	39 31	16 27	18 4	18 31	0 5		n.a.
T 8	6 7	20 59	2 16	5 3	2 52	11 21	2 0	24 41	2 12	25 10	1 7	23 9	2 26	1 35	0 31	15 16	0 55	39 31	16 27	18 5	18 30	0 3		n.a.
W 9	6 30	20 49	3 15	4 28	2 43	10 55	2 0	24 37	2 14	25 10	1 7	23 9	2 26	1 37	0 31	15 17	0 55	39 32	16 27	18 5	18 29	0 1		n.a.
T 10	6 52	19 30	4 6	3 51	2 34	10 29	2 1	24 32	2 16	25 10	1 7	23 8	2 26	1 38	0 31	15 18	0 55	39 32	16 28	18 6	18 28	0s 2		n.a.
F 11	7 15	17 3	4 45	3 12	2 25	10 2	2 1	24 27	2 17	25 11	1 8	23 8	2 26	1 40	0 31	15 18	0 55	39 33	16 28	18 6	18 27	0 4		n.a.
S 12	7 37	13 33	5 8	2 30	2 15	9 35	2 1	24 22	2 19	25 11	1 8	23 8	2 25	1 41	0 31	15 19	0 55	39 33	16 29	18 5	18 27	0 6		n.a.
S 13	7 59	9 11	5 12	1 47	2 4	9 8	2 1	24 17	2 20	25 11	1 9	23 7	2 25	1 42	0 31	15 20	0 55	39 33	16 29	18 4	18 26	0 9		n.a.
M14	8 21	4 11	4 57	1 1	1 54	8 41	2 1	24 12	2 22	25 11	1 9	23 7	2 25	1 44	0 31	15 20	0 55	39 34	16 29	18 4	18 25	0 11		n.a.
T 15	8 43	1n 8	4 21	0 14	1 42	8 13	2 1	24 7	2 24	25 12	1 9	23 6	2 25	1 45	0 31	15 21	0 55	39 34	16 30	18 2	18 24	0 13		n.a.
W16	9 5	6 27	3 27	0n36	1 31	7 46	2 1	24 1	2 25	25 12	1 10	23 6	2 25	1 47	0 31	15 22	0 55	39 34	16 30	18 1	18 23	0 15		n.a.
T 17	9 27	11 21	2 19	1 26	1 19	7 18	2 1	23 56	2 27	25 12	1 10	23 5	2 24	1 48	0 31	15 22	0 55	39 35	16 30	18 1	18 22	0 18		n.a.
F 18	9 48	15 29	1 2	2 19	1 7	6 49	2 0	23 50	2 28	25 13	1 10	23 5	2 24	1 50	0 31	15 23	0 55	39 35	16 31	18 0	18 21	0 20		n.a.
S 19	10 10	18 35	0s17	3 12	0 56	6 21	2 0	23 45	2 30	25 13	1 11	23 4	2 24	1 51	0 31	15 24	0 55	39 35	16 31	18 0	18 20	0 22		n.a.
S 20	10 31	20 26	1 34	4 7	0 44	5 52	1 59	23 39	2 32	25 13	1 11	23 4	2 24	1 52	0 31	15 24	0 55	39 36	16 32	18 0	18 20	0 25		n.a.
M21	10 52	21 1	2 42	5 3	0 32	5 23	1 59	23 33	2 33	25 14	1 11	23 3	2 24	1 54	0 31	15 25	0 55	39 36	16 32	18 1	18 19	0 27		n.a.
T 22	11 13	20 23	3 40	5 59	0 20	4 54	1 58	23 27	2 35	25 14	1 12	23 3	2 23	1 55	0 31	15 26	0 55	39 37	16 32	18 1	18 18	0 29		n.a.
W23	11 34	18 42	4 25	6 56	0 8	4 25	1 57	23 21	2 36	25 14	1 12	23 2	2 23	1 56	0 31	15 26	0 55	39 37	16 33	18 1	18 17	0 31		n.a.
T 24	11 54	16 10	4 56	7 53	0n 3	3 56	1 56	23 14	2 38	25 15	1 12	23 2	2 23	1 58	0 31	15 27	0 55	39 37	16 33	18 2	18 16	0 34		n.a.
F 25	12 15	12 58	5 12	8 50	0 14	3 26	1 55	23 8	2 40	25 15	1 13	23 1	2 23	1 59	0 31	15 28	0 55	39 38	16 33	18 2	18 15	0 36		n.a.
S 26	12 35	9 17	5 15	9 46	0 24	2 57	1 54	23 2	2 41	25 15	1 13	23 0	2 23	2 0	0 31	15 28	0 55	39 38	16 34	18 1	18 14	0 38		n.a.
S 27	12 55	5 17	5 4	10 42	0 35	2 27	1 53	22 55	2 43	25 16	1 13	23 0	2 22	2 2	0 31	15 29	0 55	39 39	16 34	18 1	18 13	0 40		n.a.
M28	13 15	1 6	4 40	11 38	0 44	1 57	1 52	22 49	2 44	25 16	1 14	22 59	2 22	2 3	0 31	15 30	0 55	39 39	16 34	18 0	18 13	0 43		n.a.
T 29	13 35	3s 9	4 4	12 32	0 53	1 27	1 51	22 42	2 46	25 17	1 14	22 58	2 22	2 4	0 31	15 31	0 55	39 39	16 35	18 0	18 12	0 45		n.a.
W30	13 55	7 17	3 18	13 25	1 2	0 57	1 50	22 36	2 48	25 17	1 14	22 58	2 22	2 6	0 31	15 31	0 55	39 40	16 35	17 59	18 11	0 47		n.a.
T 31	14n14	11s11	2s22	14n17	1n 9	0s27	1s48	22s29	2s49	25s17	1s15	22n57	2n22	2n 7	0s31	15n32	0s55	39s40	16s36	17s59	18s10	0s50		n.a.

Julian Day Number = 314965.5, Delta T = 28h53m26s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -56°00'02, Lahiri = -56°53'02 Julian Calendar 1 May 3851 BCE == Greg. Calendar 31 March 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

JUNE 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 52	8♉ 0'14	4♏41	6♉ 7	4♈ 8	4♒41	3°R29	0♌17	6♈25	13♉48	15°R 6	19°R 6	19♏45	22♍23	n.a.	F 1
S 2	14 40 49	8°57'34	17° 0	8°12	5°18	5°14	3♑27	0°20	6°28	13°50	15♑ 6	19°D 6	19°42	22°30	n.a.	S 2
S 3	14 44 46	9°54'56	29°29	10°16	6°30	5°47	3°25	0°22	6°31	13°52	15° 5	19♏ 6	19°39	22°36	n.a.	S 3
M 4	14 48 42	10°52'19	12♐11	12°20	7°41	6°20	3°23	0°25	6°34	13°54	15° 5	19° 7	19°36	22°43	n.a.	M 4
T 5	14 52 39	11°49'44	25° 7	14°23	8°52	6°52	3°21	0°28	6°38	13°57	15° 4	19° 7	19°32	22°50	n.a.	T 5
W 6	14 56 35	12°47'10	8♑16	16°25	10° 3	7°24	3°19	0°31	6°41	13°59	15° 4	19° 8	19°29	22°56	n.a.	W 6
T 7	15 0 32	13°44'38	21°41	18°25	11°15	7°56	3°16	0°34	6°44	14° 1	15° 4	19° 9	19°26	23° 3	n.a.	T 7
F 8	15 4 28	14°42'08	5♒22	20°25	12°26	8°27	3°13	0°37	6°47	14° 3	15° 3	19° 9	19°23	23°10	n.a.	F 8
S 9	15 8 25	15°39'39	19°19	22°23	13°37	8°58	3°10	0°41	6°50	14° 5	15° 3	19°R 9	19°20	23°17	n.a.	S 9
S 10	15 12 22	16°37'12	3♓31	24°19	14°49	9°29	3° 7	0°44	6°53	14° 8	15° 2	19° 9	19°16	23°23	n.a.	S 10
M11	15 16 18	17°34'46	17°56	26°15	16° 1	10° 0	3° 4	0°47	6°55	14°10	15° 1	19° 9	19°13	23°30	n.a.	M11
T 12	15 20 15	18°32'23	2♈31	28° 8	17°12	10°30	3° 0	0°51	6°58	14°12	15° 1	19° 9	19°10	23°37	n.a.	T 12
W13	15 24 11	19°30'01	17°10	0♊ 1	18°24	11° 0	2°56	0°54	7° 1	14°14	15° 0	19°D 9	19° 7	23°43	n.a.	W13
T 14	15 28 8	20°27'41	1♉47	1°51	19°36	11°29	2°52	0°58	7° 4	14°17	15° 0	19° 9	19° 4	23°50	n.a.	T 14
F 15	15 32 4	21°25'23	16°18	3°41	20°48	11°58	2°48	1° 2	7° 7	14°19	14°59	19°R 9	19° 1	23°57	n.a.	F 15
S 16	15 36 1	22°23'06	0♊34	5°29	22° 0	12°27	2°44	1° 6	7°10	14°21	14°58	19° 9	18°57	24° 3	n.a.	S 16
S 17	15 39 57	23°20'51	14°33	7°15	23°12	12°55	2°40	1°10	7°12	14°23	14°58	19° 8	18°54	24°10	n.a.	S 17
M18	15 43 54	24°18'38	28°10	9° 1	24°24	13°23	2°35	1°13	7°15	14°25	14°57	19° 8	18°51	24°17	n.a.	M18
T 19	15 47 51	25°16'26	11♋25	10°44	25°37	13°51	2°30	1°18	7°18	14°28	14°56	19° 7	18°48	24°24	n.a.	T 19
W20	15 51 47	26°14'16	24°17	12°27	26°49	14°18	2°25	1°22	7°20	14°30	14°56	19° 6	18°45	24°30	n.a.	W20
T 21	15 55 44	27°12'07	6♌50	14° 7	28° 1	14°45	2°20	1°26	7°23	14°32	14°55	19° 6	18°42	24°37	n.a.	T 21
F 22	15 59 40	28°10'00	19° 6	15°47	29°14	15°11	2°15	1°30	7°26	14°34	14°54	19° 5	18°38	24°44	n.a.	F 22
S 23	16 3 37	29° 7'54	1♍ 9	17°25	0♉26	15°37	2° 9	1°34	7°28	14°36	14°53	19°D 5	18°35	24°50	n.a.	S 23
S 24	16 7 33	0♊ 5'50	13° 4	19° 2	1°39	16° 3	2° 4	1°39	7°31	14°39	14°53	19° 5	18°32	24°57	n.a.	S 24
M25	16 11 30	1° 3'47	24°56	20°37	2°51	16°28	1°58	1°43	7°33	14°41	14°52	19° 6	18°29	25° 4	n.a.	M25
T 26	16 15 27	2° 1'46	6♎49	22°11	4° 4	16°53	1°52	1°48	7°35	14°43	14°51	19° 7	18°26	25°10	n.a.	T 26
W27	16 19 23	2°59'46	18°47	23°44	5°16	17°17	1°46	1°52	7°38	14°45	14°50	19° 9	18°22	25°17	n.a.	W27
T 28	16 23 20	3°57'48	0♏54	25°15	6°29	17°41	1°40	1°57	7°40	14°47	14°49	19°10	18°19	25°24	n.a.	T 28
F 29	16 27 16	4°55'53	13°13	26°45	7°42	18° 5	1°34	2° 2	7°42	14°49	14°49	19°R10	18°16	25°31	n.a.	F 29
S 30	16 31 13	5♊53'59	25♏46	28♊13	8♉55	18♒27	1♑27	2♌ 7	7♈45	14♉51	14♑48	19♏10	18♏13	25♍37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n33	14s40	1s19	15n 7	1n17	0n 3	1s47	22s22	2s51	25s18	1s15	22n56	2n21	2n 8	0s31	15n33	0s55	39s41	16s36	17s58	18s 9	0s52		n.a.
S 2	14 52	17 33	0 12	15 56	1 23	0 34	1 45	22 15	2 53	25 18	1 15	22 55	2 21	2 10	0 31	15 33	0 55	39 41	16 36	17 58	18 8	0 54		n.a.
S 3	15 11	19 39	0n57	16 42	1 29	1 4	1 44	22 9	2 54	25 18	1 16	22 55	2 21	2 11	0 31	15 34	0 55	39 41	16 37	17 58	18 7	0 56		n.a.
M 4	15 29	20 49	2 5	17 27	1 34	1 34	1 42	22 2	2 56	25 19	1 16	22 54	2 21	2 12	0 31	15 35	0 54	39 42	16 37	17 58	18 6	0 59		n.a.
T 5	15 48	20 53	3 7	18 9	1 39	2 4	1 41	21 55	2 57	25 19	1 17	22 53	2 21	2 13	0 31	15 35	0 54	39 42	16 37	17 59	18 6	1 1		n.a.
W 6	16 6	19 50	4 0	18 50	1 42	2 35	1 39	21 48	2 59	25 20	1 17	22 52	2 20	2 15	0 31	15 36	0 54	39 43	16 38	17 59	18 5	1 3		n.a.
T 7	16 23	17 39	4 42	19 28	1 46	3 5	1 37	21 41	3 1	25 20	1 17	22 51	2 20	2 16	0 31	15 37	0 54	39 43	16 38	17 59	18 4	1 5		n.a.
F 8	16 41	14 28	5 8	20 4	1 48	3 35	1 35	21 34	3 2	25 20	1 18	22 50	2 20	2 17	0 31	15 37	0 54	39 43	16 38	17 59	18 3	1 8		n.a.
S 9	16 58	10 25	5 17	20 38	1 50	4 5	1 33	21 27	3 4	25 21	1 18	22 49	2 20	2 18	0 31	15 38	0 54	39 44	16 39	17 59	18 2	1 10		n.a.
S 10	17 15	5 43	5 7	21 9	1 51	4 36	1 31	21 20	3 6	25 21	1 18	22 49	2 20	2 19	0 31	15 39	0 54	39 44	16 39	17 59	18 1	1 12		n.a.
M11	17 32	0 39	4 38	21 39	1 52	5 6	1 29	21 13	3 7	25 22	1 19	22 48	2 20	2 21	0 31	15 39	0 54	39 44	16 39	17 59	18 0	1 14		n.a.
T 12	17 49	4n32	3 51	22 6	1 52	5 36	1 27	21 6	3 9	25 22	1 19	22 47	2 19	2 22	0 31	15 40	0 54	39 45	16 40	17 59	17 59	1 17		n.a.
W13	18 5	9 30	2 48	22 31	1 52	6 6	1 25	20 59	3 11	25 23	1 19	22 46	2 19	2 23	0 31	15 41	0 54	39 45	16 40	17 59	17 58	1 19		n.a.
T 14	18 21	13 54	1 35	22 54	1 51	6 36	1 23	20 53	3 12	25 23	1 20	22 45	2 19	2 24	0 31	15 42	0 54	39 46	16 40	17 59	17 58	1 21		n.a.
F 15	18 36	17 25	0 16	23 15	1 49	7 6	1 21	20 46	3 14	25 23	1 20	22 44	2 19	2 25	0 31	15 42	0 54	39 46	16 41	17 59	17 57	1 23		n.a.
S 16	18 52	19 48	1s 3	23 34	1 47	7 35	1 18	20 39	3 16	25 24	1 20	22 43	2 19	2 26	0 31	15 43	0 54	39 46	16 41	17 59	17 56	1 26		n.a.
S 17	19 7	20 55	2 16	23 50	1 45	8 5	1 16	20 32	3 17	25 24	1 21	22 42	2 19	2 27	0 31	15 44	0 54	39 47	16 41	17 59	17 55	1 28		n.a.
M18	19 22	20 45	3 20	24 5	1 42	8 34	1 14	20 25	3 19	25 25	1 21	22 40	2 18	2 28	0 31	15 44	0 54	39 47	16 42	17 59	17 54	1 30		n.a.
T 19	19 36	19 25	4 11	24 18	1 39	9 3	1 11	20 19	3 21	25 25	1 21	22 39	2 18	2 29	0 31	15 45	0 54	39 48	16 42	17 59	17 53	1 32		n.a.
W20	19 50	17 7	4 48	24 28	1 35	9 32	1 9	20 12	3 22	25 25	1 21	22 38	2 18	2 31	0 31	15 46	0 54	39 48	16 42	17 58	17 52	1 35		n.a.
T 21	20 4	14 5	5 10	24 37	1 31	10 1	1 7	20 5	3 24	25 26	1 22	22 37	2 18	2 32	0 32	15 46	0 54	39 48	16 42	17 58	17 51	1 37		n.a.
F 22	20 17	10 29	5 17	24 45	1 27	10 30	1 4	19 59	3 26	25 26	1 22	22 36	2 18	2 33	0 32	15 47	0 54	39 49	16 43	17 58	17 50	1 39		n.a.
S 23	20 30	6 33	5 10	24 50	1 22	10 58	1 2	19 52	3 27	25 27	1 22	22 35	2 18	2 34	0 32	15 48	0 54	39 49	16 43	17 58	17 49	1 41		n.a.
S 24	20 43	2 23	4 50	24 54	1 17	11 27	0 59	19 46	3 29	25 27	1 23	22 34	2 17	2 35	0 32	15 48	0 54	39 50	16 43	17 58	17 49	1 44		n.a.
M25	20 56	1s51	4 17	24 56	1 11	11 55	0 57	19 40	3 31	25 27	1 23	22 33	2 17	2 36	0 32	15 49	0 54	39 50	16 44	17 58	17 48	1 46		n.a.
T 26	21 8	6 2	3 34	24 56	1 5	12 22	0 54	19 34	3 32	25 28	1 23	22 31	2 17	2 37	0 32	15 50	0 54	39 50	16 44	17 59	17 47	1 48		n.a.
W27	21 19	10 1	2 40	24 55	0 59	12 50	0 51	19 27	3 34	25 28	1 24	22 30	2 17	2 38	0 32	15 50	0 54	39 51	16 44	17 59	17 46	1 50		n.a.
T 28	21 31	13 39	1 39	24 53	0 53	13 17	0 49	19 21	3 36	25 29	1 24	22 29	2 17	2 38	0 32	15 51	0 54	39 51	16 44	17 59	17 45	1 53		n.a.
F 29	21 42	16 45	0 33	24 49	0 46	13 44	0 46	19 15	3 37	25 29	1 24	22 28	2 17	2 39	0 32	15 52	0 54	39 51	16 45	17 59	17 44	1 55		n.a.
S 30	21n52	19s 8	0n36	24n44	0n39	14n10	0s43	19s10	3s39	25s29	1s24	22n26	2n17	2n40	0s32	15n52	0s54	39s52	16s45	17s59	17s43	1s57		n.a.

Julian Day Number = 314996.5, Delta T = 28h53m23s
Ecliptic obliquity = 24°05'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'58, Lahiri = -56°52'57 Julian Calendar 1 June 3851 BCE == Greg. Calendar 1 May 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

JULY 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 9	6♊52'06	8♐34	29♊41	10♉ 8	18♒50	1°R21	2♌12	7♈47	14♉54	14°R47	19°R 9	18♏10	25♍44	n.a.	S 1
M 2	16 39 6	7°50'16	21°38	1♋ 6	11°21	19°12	1♑14	2°17	7°49	14°56	14♑46	19♏ 8	18° 7	25°51	n.a.	M 2
T 3	16 43 2	8°48'28	4♑57	2°30	12°34	19°33	1° 7	2°22	7°51	14°58	14°45	19° 5	18° 3	25°57	n.a.	T 3
W 4	16 46 59	9°46'43	18°30	3°53	13°47	19°54	1° 0	2°27	7°53	15° 0	14°44	19° 2	18° 0	26° 4	n.a.	W 4
T 5	16 50 56	10°44'59	2♒15	5°14	15° 0	20°15	0°53	2°32	7°55	15° 2	14°43	18°59	17°57	26°11	n.a.	T 5
F 6	16 54 52	11°43'17	16°10	6°34	16°14	20°34	0°46	2°37	7°57	15° 4	14°42	18°57	17°54	26°17	n.a.	F 6
S 7	16 58 49	12°41'38	0♓12	7°52	17°27	20°54	0°39	2°42	7°59	15° 6	14°41	18°55	17°51	26°24	n.a.	S 7
S 8	17 2 45	13°40'02	14°21	9° 9	18°41	21°12	0°32	2°48	8° 1	15° 8	14°40	18°D55	17°47	26°31	n.a.	S 8
M 9	17 6 42	14°38'27	28°34	10°24	19°54	21°31	0°24	2°53	8° 3	15°10	14°39	18°55	17°44	26°38	n.a.	M 9
T 10	17 10 38	15°36'55	12♈48	11°37	21° 8	21°48	0°17	2°58	8° 5	15°12	14°38	18°57	17°41	26°44	n.a.	T 10
W11	17 14 35	16°35'26	27° 2	12°48	22°21	22° 5	0° 9	3° 4	8° 7	15°14	14°37	18°58	17°38	26°51	n.a.	W11
T 12	17 18 31	17°33'59	11♉12	13°57	23°35	22°21	0° 2	3° 9	8° 9	15°16	14°36	18°59	17°35	26°58	n.a.	T 12
F 13	17 22 28	18°32'34	25°16	15° 4	24°48	22°37	29♐54	3°15	8°10	15°18	14°35	18°R59	17°32	27° 4	n.a.	F 13
S 14	17 26 24	19°31'12	9♊11	16° 9	26° 2	22°52	29°46	3°21	8°12	15°20	14°34	18°58	17°28	27°11	n.a.	S 14
S 15	17 30 21	20°29'52	22°52	17°12	27°16	23° 6	29°39	3°26	8°14	15°22	14°33	18°55	17°25	27°18	n.a.	S 15
M16	17 34 18	21°28'34	6♋17	18°12	28°30	23°20	29°31	3°32	8°15	15°24	14°32	18°51	17°22	27°24	n.a.	M16
T 17	17 38 14	22°27'18	19°25	19°10	29°44	23°33	29°23	3°38	8°17	15°25	14°31	18°45	17°19	27°31	n.a.	T 17
W18	17 42 11	23°26'05	2♌14	20° 4	0♊58	23°45	29°15	3°44	8°18	15°27	14°30	18°39	17°16	27°38	n.a.	W18
T 19	17 46 7	24°24'53	14°45	20°56	2°12	23°57	29° 7	3°50	8°20	15°29	14°28	18°34	17°13	27°44	n.a.	T 19
F 20	17 50 4	25°23'43	27° 1	21°45	3°26	24° 8	28°59	3°56	8°21	15°31	14°27	18°29	17° 9	27°51	n.a.	F 20
S 21	17 54 0	26°22'35	9♍ 4	22°30	4°40	24°18	28°51	4° 2	8°22	15°33	14°26	18°26	17° 6	27°58	n.a.	S 21
S 22	17 57 57	27°21'30	20°59	23°11	5°54	24°27	28°43	4° 8	8°24	15°34	14°25	18°24	17° 3	28° 5	n.a.	S 22
M23	18 1 53	28°20'26	2♎50	23°48	7° 8	24°36	28°35	4°14	8°25	15°36	14°24	18°D24	17° 0	28°11	n.a.	M23
T 24	18 5 50	29°19'24	14°42	24°21	8°23	24°44	28°27	4°20	8°26	15°38	14°23	18°25	16°57	28°18	n.a.	T 24
W25	18 9 46	0♋18'24	26°41	24°50	9°37	24°51	28°19	4°26	8°27	15°40	14°22	18°27	16°53	28°25	n.a.	W25
T 26	18 13 43	1°17'27	8♏51	25°13	10°51	24°57	28°11	4°32	8°28	15°41	14°20	18°28	16°50	28°31	n.a.	T 26
F 27	18 17 39	2°16'31	21°16	25°30	12° 6	25° 3	28° 3	4°39	8°29	15°43	14°19	18°R28	16°47	28°38	n.a.	F 27
S 28	18 21 36	3°15'38	4♐ 0	25°42	13°20	25° 7	27°55	4°45	8°30	15°45	14°18	18°27	16°44	28°45	n.a.	S 28
S 29	18 25 33	4°14'46	17° 4	25°R47	14°35	25°11	27°47	4°51	8°31	15°46	14°17	18°24	16°41	28°51	n.a.	S 29
M30	18 29 29	5°13'57	0♑29	25°46	15°49	25°14	27°39	4°58	8°32	15°48	14°16	18°18	16°38	28°58	n.a.	M30
T 31	18 33 26	6♋13'10	14♑14	25♋38	17♊ 4	25♒16	27♐31	5♌ 4	8♈33	15♉49	14♑15	18♏11	16♏34	29♍ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22n 3	20s36	1n45	24n37	0n32	14n37	0s41	19s 4	3s41	25s30	1s25	22n25	2n16	2n41	0s32	15n53	0s54	39s52	16s45	17s59	17s42	1s59			n.a.
M 2	22 12	21 0	2 50	24 30	0 24	15 3	0 38	18 58	3 42	25 30	1 25	22 24	2 16	2 42	0 32	15 53	0 54	39 52	16 45	17 59	17 41	2 2			n.a.
T 3	22 22	20 13	3 46	24 21	0 17	15 28	0 35	18 53	3 44	25 30	1 25	22 22	2 16	2 43	0 32	15 54	0 54	39 53	16 46	17 58	17 40	2 4			n.a.
W 4	22 31	18 18	4 31	24 11	0 9	15 53	0 33	18 48	3 46	25 31	1 25	22 21	2 16	2 44	0 32	15 55	0 54	39 53	16 46	17 57	17 40	2 6			n.a.
T 5	22 40	15 18	5 1	24 0	0 1	16 18	0 30	18 42	3 47	25 31	1 26	22 20	2 16	2 45	0 32	15 55	0 54	39 54	16 46	17 56	17 39	2 8			n.a.
F 6	22 48	11 26	5 14	23 48	0s 7	16 43	0 27	18 37	3 49	25 31	1 26	22 18	2 16	2 45	0 32	15 56	0 54	39 54	16 46	17 56	17 38	2 10			n.a.
S 7	22 56	6 54	5 9	23 35	0 16	17 7	0 24	18 33	3 50	25 31	1 26	22 17	2 16	2 46	0 32	15 56	0 54	39 54	16 46	17 55	17 37	2 13			n.a.
S 8	23 3	1 58	4 44	23 21	0 25	17 30	0 22	18 28	3 52	25 32	1 26	22 16	2 15	2 47	0 32	15 57	0 54	39 55	16 47	17 55	17 36	2 15			n.a.
M 9	23 11	3n 6	4 3	23 7	0 33	17 53	0 19	18 23	3 54	25 32	1 27	22 14	2 15	2 48	0 32	15 58	0 54	39 55	16 47	17 55	17 35	2 17			n.a.
T 10	23 17	8 2	3 6	22 52	0 42	18 16	0 16	18 19	3 55	25 32	1 27	22 13	2 15	2 48	0 32	15 58	0 54	39 55	16 47	17 56	17 34	2 19			n.a.
W11	23 23	12 31	1 58	22 36	0 51	18 38	0 14	18 15	3 57	25 32	1 27	22 11	2 15	2 49	0 32	15 59	0 54	39 56	16 47	17 56	17 33	2 21			n.a.
T 12	23 29	16 16	0 43	22 20	1 1	19 0	0 11	18 11	3 59	25 33	1 27	22 10	2 15	2 50	0 32	15 59	0 54	39 56	16 47	17 56	17 32	2 24			n.a.
F 13	23 35	19 3	0s34	22 3	1 10	19 21	0 8	18 7	4 0	25 33	1 27	22 8	2 15	2 50	0 32	16 0	0 54	39 56	16 48	17 56	17 31	2 26			n.a.
S 14	23 40	20 39	1 48	21 46	1 19	19 42	0 5	18 3	4 2	25 33	1 28	22 7	2 15	2 51	0 32	16 1	0 54	39 56	16 48	17 56	17 30	2 28			n.a.
S 15	23 44	20 59	2 55	21 29	1 29	20 2	0 3	18 0	4 3	25 33	1 28	22 6	2 15	2 52	0 32	16 1	0 54	39 57	16 48	17 55	17 29	2 30			n.a.
M16	23 48	20 6	3 50	21 12	1 38	20 22	0 0	17 57	4 5	25 33	1 28	22 4	2 15	2 52	0 32	16 2	0 54	39 57	16 48	17 54	17 29	2 33			n.a.
T 17	23 52	18 10	4 32	20 54	1 48	20 41	0n 3	17 54	4 6	25 33	1 28	22 3	2 14	2 53	0 32	16 2	0 54	39 57	16 48	17 52	17 28	2 35			n.a.
W18	23 55	15 21	4 59	20 37	1 57	21 0	0 5	17 51	4 8	25 34	1 28	22 1	2 14	2 54	0 32	16 3	0 54	39 58	16 48	17 51	17 27	2 37			n.a.
T 19	23 58	11 54	5 10	20 20	2 6	21 18	0 8	17 48	4 10	25 34	1 28	21 59	2 14	2 54	0 32	16 3	0 54	39 58	16 49	17 49	17 26	2 39			n.a.
F 20	24 0	8 2	5 8	20 3	2 16	21 35	0 11	17 46	4 11	25 34	1 29	21 58	2 14	2 55	0 32	16 4	0 54	39 58	16 49	17 48	17 25	2 41			n.a.
S 21	24 2	3 54	4 51	19 46	2 25	21 52	0 13	17 44	4 13	25 34	1 29	21 56	2 14	2 55	0 32	16 4	0 54	39 58	16 49	17 47	17 24	2 44			n.a.
S 22	24 4	0s20	4 23	19 30	2 34	22 8	0 16	17 42	4 14	25 34	1 29	21 55	2 14	2 56	0 32	16 5	0 54	39 59	16 49	17 46	17 23	2 46			n.a.
M23	24 5	4 33	3 43	19 15	2 43	22 24	0 18	17 40	4 15	25 34	1 29	21 53	2 14	2 56	0 32	16 5	0 54	39 59	16 49	17 46	17 22	2 48			n.a.
T 24	24 5	8 36	2 53	19 1	2 52	22 38	0 21	17 39	4 17	25 34	1 29	21 52	2 14	2 57	0 32	16 6	0 54	39 59	16 49	17 47	17 21	2 50			n.a.
W25	24 5	12 21	1 56	18 48	3 0	22 53	0 23	17 38	4 18	25 34	1 29	21 50	2 14	2 57	0 32	16 6	0 54	40 0	16 49	17 47	17 20	2 52			n.a.
T 26	24 5	15 39	0 52	18 36	3 8	23 6	0 26	17 37	4 20	25 34	1 29	21 48	2 14	2 57	0 32	16 7	0 54	40 0	16 49	17 47	17 19	2 55			n.a.
F 27	24 4	18 19	0n15	18 25	3 15	23 19	0 28	17 36	4 21	25 34	1 29	21 47	2 14	2 58	0 32	16 7	0 54	40 0	16 50	17 48	17 18	2 57			n.a.
S 28	24 3	20 10	1 23	18 16	3 22	23 31	0 31	17 36	4 22	25 34	1 30	21 45	2 14	2 58	0 32	16 8	0 54	40 0	16 50	17 47	17 17	2 59			n.a.
S 29	24 1	20 59	2 28	18 9	3 29	23 43	0 33	17 36	4 23	25 34	1 30	21 43	2 13	2 59	0 32	16 8	0 54	40 0	16 50	17 46	17 16	3 1			n.a.
M30	23 59	20 38	3 27	18 4	3 34	23 54	0 35	17 36	4 25	25 34	1 30	21 42	2 13	2 59	0 32	16 9	0 54	40 1	16 50	17 45	17 16	3 3			n.a.
T 31	23n56	19s 5	4n15	18n 1	3s38	24n 4	0n38	17s36	4s26	25s34	1s30	21n40	2n13	2n59	0s32	16n 9	0s54	40s 1	16s50	17s43	17s15	3s 5			n.a.

Julian Day Number = 315026.5, Delta T = 28h53m20s
Ecliptic obliquity = 24°05'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'54, Lahiri = -56°52'53 Julian Calendar 1 July 3851 BCE == Greg. Calendar 31 May 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

AUGUST 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 22	7♋12'26	28♉15	25°R22	18♊18	25♒18	27°R23	5♌10	8♈33	15♉51	14°R13	18°R 3	16♏31	29♍11	n.a.	W 1
T 2	18 41 19	8°11'43	12♒27	24♋59	19°33	25°R18	27♐16	5°17	8°34	15°53	14♉12	17♏55	16°28	29°18	n.a.	T 2
F 3	18 45 15	9°11'04	26°46	24°28	20°48	25°18	27° 8	5°23	8°35	15°54	14°11	17°48	16°25	29°25	n.a.	F 3
S 4	18 49 12	10°10'26	11♓ 6	23°49	22° 3	25°17	27° 0	5°30	8°35	15°56	14°10	17°43	16°22	29°32	n.a.	S 4
S 5	18 53 8	11° 9'52	25°23	23° 3	23°17	25°15	26°53	5°37	8°36	15°57	14° 9	17°40	16°19	29°38	n.a.	S 5
M 6	18 57 5	12° 9'19	9♈34	22° 9	24°32	25°11	26°45	5°43	8°37	15°58	14° 7	17°D38	16°15	29°45	n.a.	M 6
T 7	19 1 1	13° 8'50	23°38	21°10	25°47	25° 8	26°38	5°50	8°37	16° 0	14° 6	17°39	16°12	29°52	n.a.	T 7
W 8	19 4 58	14° 8'23	7♉34	20° 5	27° 2	25° 3	26°31	5°57	8°37	16° 1	14° 5	17°40	16° 9	29°58	n.a.	W 8
T 9	19 8 54	15° 7'58	21°21	18°56	28°17	24°57	26°24	6° 3	8°38	16° 3	14° 4	17°R40	16° 6	0♎ 5	n.a.	T 9
F 10	19 12 51	16° 7'37	4♊59	17°45	29°32	24°50	26°16	6°10	8°38	16° 4	14° 3	17°38	16° 3	0°12	n.a.	F 10
S 11	19 16 47	17° 7'17	18°28	16°34	0♋47	24°43	26° 9	6°17	8°38	16° 5	14° 1	17°35	15°59	0°18	n.a.	S 11
S 12	19 20 44	18° 7'00	1♋46	15°24	2° 2	24°34	26° 2	6°23	8°38	16° 6	14° 0	17°28	15°56	0°25	n.a.	S 12
M13	19 24 41	19° 6'46	14°52	14°17	3°17	24°25	25°56	6°30	8°39	16° 8	13°59	17°19	15°53	0°32	n.a.	M13
T 14	19 28 37	20° 6'33	27°45	13°16	4°33	24°15	25°49	6°37	8°39	16° 9	13°58	17° 8	15°50	0°38	n.a.	T 14
W15	19 32 34	21° 6'23	10♌23	12°22	5°48	24° 4	25°43	6°44	8°R39	16°10	13°57	16°56	15°47	0°45	n.a.	W15
T 16	19 36 30	22° 6'15	22°48	11°37	7° 3	23°52	25°36	6°51	8°39	16°11	13°55	16°44	15°44	0°52	n.a.	T 16
F 17	19 40 27	23° 6'09	5♍ 0	11° 2	8°18	23°39	25°30	6°58	8°39	16°12	13°54	16°34	15°40	0°58	n.a.	F 17
S 18	19 44 23	24° 6'05	17° 0	10°37	9°34	23°26	25°24	7° 5	8°38	16°13	13°53	16°25	15°37	1° 5	n.a.	S 18
S 19	19 48 20	25° 6'02	28°53	10°23	10°49	23°12	25°18	7°11	8°38	16°14	13°52	16°20	15°34	1°12	n.a.	S 19
M20	19 52 16	26° 6'02	10♎42	10°D21	12° 4	22°57	25°12	7°18	8°38	16°15	13°51	16°16	15°31	1°19	n.a.	M20
T 21	19 56 13	27° 6'04	22°32	10°30	13°20	22°41	25° 6	7°25	8°38	16°16	13°49	16°D15	15°28	1°25	n.a.	T 21
W22	20 0 9	28° 6'07	4♏28	10°49	14°35	22°24	25° 1	7°32	8°37	16°17	13°48	16°15	15°25	1°32	n.a.	W22
T 23	20 4 6	29° 6'13	16°36	11°18	15°50	22° 7	24°55	7°39	8°37	16°18	13°47	16°R15	15°21	1°39	n.a.	T 23
F 24	20 8 2	0♌ 6'20	29° 1	11°57	17° 6	21°49	24°50	7°46	8°36	16°19	13°46	16°15	15°18	1°45	n.a.	F 24
S 25	20 11 59	1° 6'29	11♐48	12°44	18°21	21°31	24°45	7°53	8°36	16°20	13°45	16°12	15°15	1°52	n.a.	S 25
S 26	20 15 55	2° 6'41	25° 0	13°39	19°37	21°12	24°40	8° 0	8°35	16°21	13°44	16° 7	15°12	1°59	n.a.	S 26
M27	20 19 52	3° 6'53	8♑39	14°41	20°52	20°52	24°35	8° 7	8°35	16°22	13°43	15°59	15° 9	2° 5	n.a.	M27
T 28	20 23 49	4° 7'08	22°42	15°48	22° 8	20°32	24°31	8°14	8°34	16°22	13°42	15°49	15° 5	2°12	n.a.	T 28
W29	20 27 45	5° 7'25	7♒ 8	17° 1	23°23	20°12	24°26	8°21	8°33	16°23	13°40	15°37	15° 2	2°19	n.a.	W29
T 30	20 31 42	6° 7'44	21°47	18°19	24°39	19°51	24°22	8°28	8°33	16°24	13°39	15°25	14°59	2°25	n.a.	T 30
F 31	20 35 38	7♌ 8'05	6♓34	19♋40	25♋54	19♒30	24♐18	8♌35	8♈32	16♉25	13♑38	15♏15	14♏56	2♎32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n53	16s22	4n49	18n 1	3s42	24n13	0n40	17s37	4s27	25s34	1s30	21n38	2n13	2n59	0s32	16n10	0s54	40s 1	16s50	17s40	17s14	3s 8			n.a.
T 2	23 50	12 39	5 5	18 3	3 44	24 22	0 42	17 37	4 28	25 33	1 30	21 37	2 13	3 0	0 32	16 10	0 54	40 1	16 50	17 38	17 13	3 10			n.a.
F 3	23 46	8 11	5 3	18 8	3 45	24 30	0 44	17 39	4 29	25 33	1 30	21 35	2 13	3 0	0 32	16 11	0 54	40 2	16 50	17 36	17 12	3 12			n.a.
S 4	23 41	3 16	4 42	18 15	3 44	24 37	0 46	17 40	4 30	25 33	1 30	21 33	2 13	3 0	0 32	16 11	0 54	40 2	16 50	17 35	17 11	3 14			n.a.
S 5	23 36	1n49	4 3	18 26	3 41	24 43	0 48	17 42	4 31	25 33	1 30	21 32	2 13	3 0	0 32	16 11	0 55	40 2	16 50	17 34	17 10	3 16			n.a.
M 6	23 31	6 47	3 10	18 39	3 36	24 49	0 50	17 43	4 32	25 33	1 30	21 30	2 13	3 1	0 32	16 12	0 55	40 2	16 50	17 33	17 9	3 19			n.a.
T 7	23 25	11 21	2 5	18 55	3 30	24 54	0 52	17 46	4 33	25 33	1 30	21 28	2 13	3 1	0 32	16 12	0 55	40 2	16 50	17 33	17 8	3 21			n.a.
W 8	23 19	15 15	0 54	19 14	3 21	24 58	0 54	17 48	4 34	25 33	1 30	21 26	2 13	3 1	0 32	16 13	0 55	40 2	16 50	17 34	17 7	3 23			n.a.
T 9	23 12	18 16	0s20	19 35	3 10	25 1	0 56	17 51	4 34	25 32	1 30	21 25	2 13	3 1	0 32	16 13	0 55	40 3	16 50	17 34	17 6	3 25			n.a.
F 10	23 5	20 13	1 31	19 57	2 57	25 3	0 58	17 54	4 35	25 32	1 30	21 23	2 13	3 1	0 32	16 13	0 55	40 3	16 50	17 33	17 5	3 27			n.a.
S 11	22 57	20 58	2 37	20 21	2 42	25 5	1 0	17 57	4 36	25 32	1 30	21 21	2 13	3 1	0 32	16 14	0 55	40 3	16 50	17 32	17 4	3 29			n.a.
S 12	22 49	20 32	3 33	20 46	2 26	25 6	1 2	18 0	4 36	25 32	1 30	21 19	2 13	3 1	0 32	16 14	0 55	40 3	16 50	17 30	17 3	3 32			n.a.
M13	22 41	18 59	4 16	21 11	2 8	25 6	1 3	18 4	4 37	25 32	1 30	21 17	2 13	3 1	0 32	16 15	0 55	40 3	16 50	17 28	17 2	3 34			n.a.
T 14	22 32	16 30	4 46	21 36	1 49	25 5	1 5	18 8	4 37	25 31	1 30	21 16	2 13	3 1	0 32	16 15	0 55	40 3	16 50	17 24	17 1	3 36			n.a.
W15	22 23	13 17	5 1	22 0	1 30	25 4	1 6	18 12	4 37	25 31	1 30	21 14	2 13	3 1	0 33	16 15	0 55	40 3	16 50	17 21	17 1	3 38			n.a.
T 16	22 13	9 33	5 1	22 24	1 10	25 2	1 8	18 16	4 37	25 31	1 30	21 12	2 13	3 1	0 33	16 16	0 55	40 3	16 50	17 18	17 0	3 40			n.a.
F 17	22 3	5 29	4 48	22 47	0 50	24 59	1 9	18 20	4 37	25 31	1 30	21 10	2 13	3 1	0 33	16 16	0 55	40 4	16 50	17 14	16 59	3 42			n.a.
S 18	21 52	1 16	4 21	23 8	0 31	24 55	1 11	18 25	4 37	25 30	1 30	21 8	2 13	3 1	0 33	16 16	0 55	40 4	16 50	17 12	16 58	3 44			n.a.
S 19	21 41	2s57	3 44	23 28	0 13	24 50	1 12	18 30	4 37	25 30	1 30	21 6	2 13	3 1	0 33	16 16	0 55	40 4	16 50	17 10	16 57	3 47			n.a.
M20	21 30	7 3	2 57	23 45	0n 5	24 45	1 13	18 35	4 37	25 30	1 30	21 5	2 13	3 1	0 33	16 17	0 55	40 4	16 50	17 9	16 56	3 49			n.a.
T 21	21 18	10 53	2 3	24 1	0 21	24 38	1 15	18 40	4 36	25 29	1 30	21 3	2 13	3 1	0 33	16 17	0 55	40 4	16 50	17 9	16 55	3 51			n.a.
W22	21 6	14 20	1 2	24 15	0 37	24 31	1 16	18 45	4 36	25 29	1 30	21 1	2 13	3 1	0 33	16 17	0 55	40 4	16 50	17 9	16 54	3 53			n.a.
T 23	20 53	17 13	0n 2	24 26	0 51	24 24	1 17	18 50	4 35	25 29	1 30	20 59	2 13	3 0	0 33	16 18	0 55	40 4	16 50	17 9	16 53	3 55			n.a.
F 24	20 41	19 23	1 7	24 35	1 3	24 15	1 18	18 56	4 35	25 29	1 30	20 57	2 13	3 0	0 33	16 18	0 55	40 4	16 49	17 9	16 52	3 57			n.a.
S 25	20 27	20 39	2 11	24 42	1 14	24 6	1 19	19 1	4 34	25 28	1 29	20 55	2 13	3 0	0 33	16 18	0 55	40 4	16 49	17 8	16 51	4 0			n.a.
S 26	20 13	20 50	3 10	24 46	1 24	23 56	1 20	19 7	4 33	25 28	1 29	20 54	2 13	3 0	0 33	16 18	0 55	40 4	16 49	17 6	16 50	4 2			n.a.
M27	19 59	19 48	4 0	24 48	1 33	23 45	1 21	19 12	4 32	25 28	1 29	20 52	2 13	3 0	0 33	16 18	0 55	40 4	16 49	17 4	16 49	4 4			n.a.
T 28	19 45	17 34	4 37	24 47	1 40	23 33	1 21	19 18	4 31	25 27	1 29	20 50	2 13	2 59	0 33	16 19	0 55	40 4	16 49	17 1	16 48	4 6			n.a.
W29	19 30	14 12	4 57	24 44	1 47	23 21	1 22	19 23	4 29	25 27	1 29	20 48	2 13	2 59	0 33	16 19	0 55	40 4	16 49	16 58	16 47	4 8			n.a.
T 30	19 15	9 55	4 59	24 38	1 52	23 8	1 23	19 29	4 28	25 27	1 29	20 46	2 13	2 59	0 33	16 19	0 55	40 4	16 49	16 54	16 46	4 10			n.a.
F 31	18n59	5s 1	4n40	24n31	1n56	22n54	1n23	19s34	4s27	25s27	1s29	20n44	2n13	2n58	0s33	16n19	0s55	40s 4	16s49	16s51	16s45	4s12			n.a.

Julian Day Number = 315057.5, Delta T = 28h53m16s
Ecliptic obliquity = 24°05'22, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'50, Lahiri = -56°52'49 Julian Calendar 1 Aug. 3851 BCE == Greg. Calendar 1 July 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

SEPTEMBER 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 35	8♌ 8'27	21♓19	21♋ 4	27♋10	19°R 8	24°R15	8♌42	8°R31	16♉25	13°R37	15°R 6	14♏53	2♎39	n.a.	S 1
S 2	20 43 31	9° 8'52	5♈56	22°32	28°26	18♒46	24♐11	8°49	8♈30	16°26	13♑36	15♏ 1	14°50	2°45	n.a.	S 2
M 3	20 47 28	10° 9'20	20°19	24° 1	29°41	18°24	24° 7	8°56	8°29	16°26	13°35	14°58	14°46	2°52	n.a.	M 3
T 4	20 51 24	11° 9'49	4♉27	25°33	0♌57	18° 2	24° 4	9° 3	8°28	16°27	13°34	14°57	14°43	2°59	n.a.	T 4
W 5	20 55 21	12°10'21	18°17	27° 6	2°13	17°39	24° 1	9°10	8°27	16°27	13°33	14°57	14°40	3° 5	n.a.	W 5
T 6	20 59 17	13°10'55	1♊52	28°40	3°28	17°17	23°58	9°17	8°26	16°28	13°32	14°56	14°37	3°12	n.a.	T 6
F 7	21 3 14	14°11'31	15°12	0♌15	4°44	16°54	23°56	9°24	8°25	16°28	13°31	14°54	14°34	3°19	n.a.	F 7
S 8	21 7 10	15°12'09	28°20	1°51	6° 0	16°31	23°53	9°31	8°23	16°29	13°30	14°49	14°31	3°25	n.a.	S 8
S 9	21 11 7	16°12'49	11♋16	3°28	7°16	16° 9	23°51	9°38	8°22	16°29	13°29	14°40	14°27	3°32	n.a.	S 9
M10	21 15 4	17°13'31	24° 1	5° 5	8°31	15°47	23°49	9°45	8°21	16°29	13°28	14°29	14°24	3°39	n.a.	M10
T 11	21 19 0	18°14'15	6♌36	6°42	9°47	15°24	23°47	9°52	8°20	16°30	13°27	14°16	14°21	3°46	n.a.	T 11
W12	21 22 57	19°15'00	19° 0	8°19	11° 3	15° 2	23°45	9°59	8°18	16°30	13°26	14° 1	14°18	3°52	n.a.	W12
T 13	21 26 53	20°15'47	1♍14	9°56	12°19	14°41	23°44	10° 6	8°17	16°30	13°25	13°47	14°15	3°59	n.a.	T 13
F 14	21 30 50	21°16'36	13°18	11°34	13°34	14°19	23°43	10°13	8°15	16°30	13°24	13°34	14°11	4° 6	n.a.	F 14
S 15	21 34 46	22°17'26	25°14	13°11	14°50	13°58	23°42	10°20	8°14	16°31	13°23	13°23	14° 8	4°12	n.a.	S 15
S 16	21 38 43	23°18'18	7♎ 4	14°48	16° 6	13°38	23°41	10°27	8°12	16°31	13°22	13°15	14° 5	4°19	n.a.	S 16
M17	21 42 39	24°19'11	18°51	16°26	17°22	13°18	23°40	10°34	8°10	16°31	13°21	13°10	14° 2	4°26	n.a.	M17
T 18	21 46 36	25°20'05	0♏39	18° 2	18°38	12°58	23°40	10°41	8° 9	16°31	13°21	13° 7	13°59	4°32	n.a.	T 18
W19	21 50 32	26°21'01	12°32	19°39	19°53	12°39	23°D40	10°48	8° 7	16°R31	13°20	13°D 7	13°56	4°39	n.a.	W19
T 20	21 54 29	27°21'58	24°37	21°16	21° 9	12°21	23°40	10°55	8° 5	16°31	13°19	13°R 7	13°52	4°46	n.a.	T 20
F 21	21 58 26	28°22'56	6♐58	22°52	22°25	12° 3	23°40	11° 1	8° 4	16°31	13°18	13° 7	13°49	4°52	n.a.	F 21
S 22	22 2 22	29°23'55	19°41	24°28	23°41	11°45	23°40	11° 8	8° 2	16°31	13°17	13° 5	13°46	4°59	n.a.	S 22
S 23	22 6 19	0♍24'55	2♑50	26° 4	24°56	11°29	23°41	11°15	8° 0	16°31	13°17	13° 1	13°43	5° 6	n.a.	S 23
M24	22 10 15	1°25'56	16°28	27°40	26°12	11°13	23°42	11°22	7°58	16°30	13°16	12°54	13°40	5°12	n.a.	M24
T 25	22 14 12	2°26'58	0♒36	29°16	27°28	10°58	23°43	11°28	7°56	16°30	13°15	12°45	13°36	5°19	n.a.	T 25
W26	22 18 8	3°28'02	15°11	0♍51	28°44	10°43	23°44	11°35	7°54	16°30	13°14	12°35	13°33	5°26	n.a.	W26
T 27	22 22 5	4°29'06	0♓ 7	2°26	29°59	10°30	23°45	11°42	7°52	16°30	13°14	12°24	13°30	5°32	n.a.	T 27
F 28	22 26 1	5°30'12	15°15	4° 1	1♍15	10°17	23°47	11°48	7°50	16°30	13°13	12°14	13°27	5°39	n.a.	F 28
S 29	22 29 58	6°31'18	0♈24	5°36	2°31	10° 5	23°49	11°55	7°48	16°29	13°12	12° 6	13°24	5°46	n.a.	S 29
S 30	22 33 55	7♍32'26	15♈24	7♍11	3♍47	9♒53	23♐51	12♌ 2	7♈46	16♉29	13♑12	12♏ 0	13♏21	5♎52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n43	0n11	4n 3	24n20	1n59	22n40	1n24	19s40	4s25	25s26	1s29	20n42	2n13	2n58	0s33	16n19	0s55	40s 4	16s48	16s48	16s44	4s14		n.a.
S 2	18 27	5 19	3 11	24 8	2 1	22 25	1 24	19 46	4 23	25 26	1 29	20 40	2 13	2 57	0 33	16 20	0 55	40 4	16 48	16 47	16 43	4 17		n.a.
M 3	18 11	10 5	2 6	23 54	2 2	22 9	1 25	19 51	4 21	25 26	1 29	20 39	2 13	2 57	0 33	16 20	0 55	40 4	16 48	16 46	16 42	4 19		n.a.
T 4	17 54	14 13	0 55	23 37	2 3	21 52	1 25	19 56	4 19	25 25	1 28	20 37	2 13	2 57	0 33	16 20	0 55	40 4	16 48	16 45	16 41	4 21		n.a.
W 5	17 36	17 27	0s18	23 19	2 3	21 35	1 25	20 1	4 17	25 25	1 28	20 35	2 13	2 56	0 33	16 20	0 55	40 4	16 48	16 45	16 40	4 23		n.a.
T 6	17 19	19 39	1 28	22 58	2 2	21 17	1 26	20 7	4 15	25 25	1 28	20 33	2 13	2 56	0 33	16 20	0 55	40 4	16 48	16 45	16 40	4 25		n.a.
F 7	17 1	20 43	2 33	22 36	2 1	20 59	1 26	20 12	4 13	25 25	1 28	20 31	2 13	2 55	0 33	16 20	0 55	40 4	16 47	16 45	16 39	4 27		n.a.
S 8	16 43	20 37	3 28	22 13	1 59	20 40	1 26	20 16	4 10	25 24	1 28	20 29	2 13	2 55	0 33	16 20	0 55	40 4	16 47	16 43	16 38	4 29		n.a.
S 9	16 24	19 26	4 11	21 47	1 56	20 20	1 26	20 21	4 8	25 24	1 28	20 27	2 13	2 54	0 33	16 20	0 55	40 4	16 47	16 41	16 37	4 31		n.a.
M10	16 5	17 16	4 41	21 21	1 53	20 0	1 26	20 25	4 5	25 24	1 28	20 25	2 13	2 54	0 33	16 20	0 55	40 4	16 47	16 37	16 36	4 34		n.a.
T 11	15 46	14 20	4 57	20 53	1 50	19 39	1 26	20 30	4 2	25 24	1 27	20 23	2 13	2 53	0 33	16 21	0 55	40 4	16 47	16 33	16 35	4 36		n.a.
W12	15 27	10 49	4 59	20 23	1 47	19 18	1 25	20 34	3 59	25 23	1 27	20 22	2 13	2 53	0 33	16 21	0 55	40 4	16 46	16 29	16 34	4 38		n.a.
T 13	15 7	6 53	4 46	19 53	1 43	18 56	1 25	20 38	3 57	25 23	1 27	20 20	2 13	2 52	0 33	16 21	0 55	40 3	16 46	16 24	16 33	4 40		n.a.
F 14	14 47	2 44	4 21	19 21	1 38	18 33	1 25	20 41	3 54	25 23	1 27	20 18	2 13	2 51	0 33	16 21	0 55	40 3	16 46	16 20	16 32	4 42		n.a.
S 15	14 27	1s29	3 45	18 49	1 34	18 10	1 24	20 45	3 50	25 23	1 27	20 16	2 14	2 51	0 33	16 21	0 55	40 3	16 46	16 17	16 31	4 44		n.a.
S 16	14 7	5 36	2 59	18 15	1 29	17 46	1 24	20 48	3 47	25 23	1 27	20 14	2 14	2 50	0 33	16 21	0 55	40 3	16 46	16 14	16 30	4 46		n.a.
M17	13 46	9 30	2 5	17 40	1 24	17 22	1 23	20 51	3 44	25 22	1 26	20 12	2 14	2 49	0 33	16 21	0 55	40 3	16 45	16 13	16 29	4 48		n.a.
T 18	13 25	13 2	1 6	17 5	1 19	16 58	1 23	20 54	3 41	25 22	1 26	20 10	2 14	2 49	0 33	16 21	0 55	40 3	16 45	16 12	16 28	4 50		n.a.
W19	13 4	16 4	0 3	16 29	1 13	16 32	1 22	20 56	3 37	25 22	1 26	20 8	2 14	2 48	0 33	16 21	0 55	40 3	16 45	16 12	16 27	4 53		n.a.
T 20	12 43	18 27	1n 1	15 52	1 8	16 7	1 21	20 58	3 34	25 22	1 26	20 7	2 14	2 47	0 33	16 21	0 55	40 3	16 45	16 12	16 26	4 55		n.a.
F 21	12 21	20 2	2 3	15 14	1 2	15 41	1 21	21 0	3 31	25 22	1 26	20 5	2 14	2 47	0 33	16 21	0 55	40 2	16 44	16 12	16 25	4 57		n.a.
S 22	11 59	20 40	3 1	14 36	0 56	15 14	1 20	21 2	3 27	25 22	1 26	20 3	2 14	2 46	0 33	16 21	0 55	40 2	16 44	16 11	16 24	4 59		n.a.
S 23	11 37	20 12	3 52	13 57	0 50	14 48	1 19	21 3	3 24	25 21	1 25	20 1	2 14	2 45	0 33	16 21	0 55	40 2	16 44	16 10	16 23	5 1		n.a.
M24	11 15	18 33	4 31	13 18	0 44	14 20	1 18	21 5	3 20	25 21	1 25	19 59	2 14	2 44	0 33	16 21	0 55	40 2	16 44	16 8	16 22	5 3		n.a.
T 25	10 53	15 45	4 56	12 38	0 38	13 53	1 17	21 6	3 17	25 21	1 25	19 57	2 14	2 43	0 33	16 20	0 55	40 2	16 43	16 5	16 21	5 5		n.a.
W26	10 30	11 55	5 2	11 58	0 32	13 25	1 16	21 6	3 13	25 21	1 25	19 55	2 15	2 43	0 33	16 20	0 55	40 1	16 43	16 2	16 20	5 7		n.a.
T 27	10 8	7 15	4 48	11 17	0 26	12 56	1 15	21 7	3 9	25 21	1 25	19 54	2 15	2 42	0 33	16 20	0 55	40 1	16 43	15 58	16 19	5 9		n.a.
F 28	9 45	2 4	4 14	10 36	0 20	12 28	1 14	21 7	3 6	25 21	1 25	19 52	2 15	2 41	0 33	16 20	0 55	40 1	16 42	15 55	16 18	5 11		n.a.
S 29	9 21	3n15	3 22	9 55	0 13	11 59	1 12	21 7	3 2	25 21	1 24	19 50	2 15	2 40	0 33	16 20	0 55	40 1	16 42	15 53	16 17	5 13		n.a.
S 30	8n58	8n19	2n17	9n13	0n 7	11n29	1n11	21s 7	2s59	25s21	1s24	19n48	2n15	2n39	0s33	16n20	0s55	40s 1	16s42	15s51	16s16	5s15		n.a.

Julian Day Number = 315088.5, Delta T = 28h53m13s
Ecliptic obliquity = 24°05'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'46, Lahiri = -56°52'45 Julian Calendar 1 Sept. 3851 BCE == Greg. Calendar 1 Aug. 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

OCTOBER 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 51	8♍33'35	0♉ 8	8♍46	5♍ 3	9°R43	23♐53	12♌ 8	7°R44	16°R28	13°R11	11°R58	13♏17	5♎59	n.a.	M 1
T 2	22 41 48	9°34'46	14°31	10°20	6°18	9♒33	23°56	12°15	7♈42	16♉28	13♊11	11°D57	13°14	6° 6	n.a.	T 2
W 3	22 45 44	10°35'57	28°30	11°55	7°34	9°24	23°58	12°21	7°39	16°28	13°10	11♏58	13°11	6°12	n.a.	W 3
T 4	22 49 41	11°37'11	12♊ 7	13°29	8°50	9°16	24° 1	12°28	7°37	16°27	13° 9	11°R58	13° 8	6°19	n.a.	T 4
F 5	22 53 37	12°38'25	25°22	15° 4	10° 6	9° 9	24° 4	12°34	7°35	16°27	13° 9	11°57	13° 5	6°26	n.a.	F 5
S 6	22 57 34	13°39'40	8♋20	16°38	11°22	9° 2	24° 7	12°40	7°33	16°26	13° 8	11°54	13° 2	6°32	n.a.	S 6
S 7	23 1 30	14°40'57	21° 2	18°13	12°37	8°56	24°11	12°47	7°30	16°25	13° 8	11°49	12°58	6°39	n.a.	S 7
M 8	23 5 27	15°42'15	3♌31	19°47	13°53	8°52	24°15	12°53	7°28	16°25	13° 7	11°41	12°55	6°46	n.a.	M 8
T 9	23 9 24	16°43'33	15°50	21°21	15° 9	8°48	24°18	12°59	7°26	16°24	13° 7	11°31	12°52	6°52	n.a.	T 9
W10	23 13 20	17°44'52	28° 0	22°56	16°24	8°44	24°22	13° 5	7°23	16°23	13° 7	11°20	12°49	6°59	n.a.	W10
T 11	23 17 17	18°46'12	10♍ 2	24°30	17°40	8°42	24°27	13°12	7°21	16°23	13° 6	11° 9	12°46	7° 6	n.a.	T 11
F 12	23 21 13	19°47'33	21°59	26° 5	18°56	8°40	24°31	13°18	7°18	16°22	13° 6	10°59	12°42	7°12	n.a.	F 12
S 13	23 25 10	20°48'54	3♎50	27°39	20°12	8°D40	24°36	13°24	7°16	16°21	13° 5	10°51	12°39	7°19	n.a.	S 13
S 14	23 29 6	21°50'16	15°38	29°14	21°27	8°40	24°40	13°30	7°14	16°20	13° 5	10°45	12°36	7°26	n.a.	S 14
M15	23 33 3	22°51'38	27°25	0♎48	22°43	8°40	24°45	13°36	7°11	16°20	13° 5	10°42	12°33	7°32	n.a.	M15
T 16	23 37 0	23°53'01	9♏15	2°23	23°59	8°42	24°50	13°42	7° 9	16°19	13° 5	10°D41	12°30	7°39	n.a.	T 16
W17	23 40 56	24°54'23	21° 9	3°58	25°14	8°44	24°56	13°48	7° 6	16°18	13° 4	10°41	12°27	7°46	n.a.	W17
T 18	23 44 53	25°55'46	3♐13	5°33	26°30	8°48	25° 1	13°53	7° 4	16°17	13° 4	10°43	12°23	7°52	n.a.	T 18
F 19	23 48 49	26°57'09	15°32	7° 7	27°45	8°51	25° 7	13°59	7° 1	16°16	13° 4	10°44	12°20	7°59	n.a.	F 19
S 20	23 52 46	27°58'32	28° 9	8°42	29° 1	8°56	25°13	14° 5	6°59	16°15	13° 4	10°R45	12°17	8° 6	n.a.	S 20
S 21	23 56 42	28°59'55	11♑11	10°17	0♎17	9° 1	25°19	14°10	6°56	16°14	13° 3	10°44	12°14	8°13	n.a.	S 21
M22	0 0 39	0♎ 1'18	24°40	11°52	1°32	9° 7	25°25	14°16	6°53	16°13	13° 3	10°41	12°11	8°19	n.a.	M22
T 23	0 4 36	1° 2'41	8♒39	13°26	2°48	9°14	25°31	14°22	6°51	16°12	13° 3	10°37	12° 7	8°26	n.a.	T 23
W24	0 8 32	2° 4'04	23° 7	15° 1	4° 3	9°22	25°38	14°27	6°48	16°11	13° 3	10°31	12° 4	8°33	n.a.	W24
T 25	0 12 29	3° 5'26	7♓59	16°35	5°19	9°30	25°45	14°33	6°46	16°10	13° 3	10°25	12° 1	8°39	n.a.	T 25
F 26	0 16 25	4° 6'48	23° 9	18° 9	6°34	9°38	25°52	14°38	6°43	16° 8	13° 3	10°20	11°58	8°46	n.a.	F 26
S 27	0 20 22	5° 8'11	8♈27	19°42	7°50	9°48	25°59	14°43	6°41	16° 7	13° 3	10°15	11°55	8°53	n.a.	S 27
S 28	0 24 18	6° 9'33	23°42	21°15	9° 5	9°58	26° 6	14°48	6°38	16° 6	13°D 3	10°12	11°52	8°59	n.a.	S 28
M29	0 28 15	7°10'55	8♉44	22°47	10°21	10° 8	26°13	14°54	6°35	16° 5	13° 3	10°D11	11°48	9° 6	n.a.	M29
T 30	0 32 12	8°12'17	23°25	24°19	11°36	10°20	26°21	14°59	6°33	16° 4	13° 3	10°12	11°45	9°13	n.a.	T 30
W31	0 36 8	9♎13'40	7♊41	25♎49	12♎52	10♒31	26♐28	15♌ 4	6♈30	16♉ 2	13♋ 3	10♏13	11♏42	9♎19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	8n35	12n48	1n 3	8n31	0n 0	11n 0	1n10	21s 6	2s55	25s21	1s24	19n46	2n15	2n38	0s33	16n20	0s55	40s 0	16s42	15s50	16s15	5s18			n.a.
T 2	8 11	16 25	0s14	7 48	0s 6	10 30	1 8	21 5	2 51	25 21	1 24	19 45	2 15	2 38	0 33	16 20	0 55	40 0	16 41	15 50	16 14	5 20			n.a.
W 3	7 47	18 57	1 27	7 6	0 12	9 59	1 7	21 4	2 48	25 20	1 24	19 43	2 15	2 37	0 33	16 20	0 56	40 0	16 41	15 50	16 13	5 22			n.a.
T 4	7 24	20 19	2 34	6 23	0 19	9 29	1 5	21 3	2 44	25 20	1 23	19 41	2 16	2 36	0 33	16 19	0 56	40 0	16 41	15 50	16 12	5 24			n.a.
F 5	7 0	20 30	3 31	5 40	0 25	8 58	1 4	21 2	2 41	25 20	1 23	19 39	2 16	2 35	0 33	16 19	0 56	39 59	16 40	15 50	16 11	5 26			n.a.
S 6	6 36	19 35	4 15	4 56	0 31	8 27	1 2	21 0	2 37	25 20	1 23	19 38	2 16	2 34	0 33	16 19	0 56	39 59	16 40	15 49	16 10	5 28			n.a.
S 7	6 11	17 41	4 46	4 13	0 37	7 56	1 1	20 58	2 34	25 20	1 23	19 36	2 16	2 33	0 33	16 19	0 56	39 59	16 40	15 47	16 9	5 30			n.a.
M 8	5 47	15 0	5 2	3 30	0 43	7 25	0 59	20 56	2 30	25 20	1 23	19 34	2 16	2 32	0 33	16 19	0 56	39 59	16 39	15 45	16 8	5 32			n.a.
T 9	5 23	11 41	5 4	2 46	0 49	6 53	0 57	20 54	2 27	25 20	1 23	19 33	2 16	2 31	0 33	16 18	0 56	39 58	16 39	15 42	16 7	5 34			n.a.
W10	4 58	7 55	4 53	2 2	0 55	6 21	0 55	20 52	2 23	25 20	1 22	19 31	2 16	2 30	0 33	16 18	0 56	39 58	16 39	15 38	16 6	5 36			n.a.
T 11	4 34	3 53	4 28	1 19	1 1	5 49	0 54	20 49	2 20	25 20	1 22	19 29	2 17	2 29	0 33	16 18	0 56	39 58	16 38	15 35	16 5	5 38			n.a.
F 12	4 9	0s16	3 52	0 35	1 7	5 17	0 52	20 46	2 16	25 20	1 22	19 28	2 17	2 28	0 33	16 18	0 56	39 58	16 38	15 32	16 4	5 40			n.a.
S 13	3 44	4 23	3 5	0s 9	1 12	4 45	0 50	20 43	2 13	25 20	1 22	19 26	2 17	2 27	0 33	16 18	0 56	39 57	16 38	15 29	16 3	5 42			n.a.
S 14	3 19	8 19	2 11	0 52	1 18	4 13	0 48	20 40	2 10	25 20	1 22	19 24	2 17	2 26	0 33	16 17	0 56	39 57	16 37	15 27	16 2	5 44			n.a.
M15	2 54	11 56	1 11	1 35	1 23	3 40	0 46	20 37	2 6	25 20	1 22	19 23	2 17	2 25	0 33	16 17	0 56	39 57	16 37	15 26	16 1	5 46			n.a.
T 16	2 30	15 5	0 8	2 19	1 28	3 8	0 44	20 33	2 3	25 20	1 21	19 21	2 17	2 24	0 33	16 17	0 56	39 56	16 37	15 26	16 0	5 48			n.a.
W17	2 5	17 38	0n57	3 2	1 33	2 35	0 42	20 29	2 0	25 20	1 21	19 19	2 18	2 23	0 33	16 16	0 56	39 56	16 36	15 26	15 59	5 50			n.a.
T 18	1 40	19 25	1 59	3 45	1 38	2 2	0 40	20 25	1 57	25 21	1 21	19 18	2 18	2 22	0 33	16 16	0 56	39 56	16 36	15 26	15 58	5 53			n.a.
F 19	1 15	20 20	2 58	4 27	1 42	1 30	0 38	20 21	1 54	25 21	1 21	19 16	2 18	2 21	0 33	16 16	0 56	39 55	16 36	15 27	15 57	5 55			n.a.
S 20	0 50	20 15	3 49	5 10	1 46	0 57	0 36	20 17	1 51	25 21	1 21	19 15	2 18	2 20	0 33	16 16	0 56	39 55	16 35	15 27	15 56	5 57			n.a.
S 21	0 25	19 6	4 31	5 52	1 50	0 24	0 34	20 13	1 48	25 21	1 20	19 13	2 18	2 19	0 33	16 15	0 56	39 55	16 35	15 27	15 55	5 59			n.a.
M22	0s 1	16 52	4 59	6 33	1 54	0s 9	0 32	20 8	1 45	25 21	1 20	19 12	2 18	2 18	0 33	16 15	0 56	39 54	16 35	15 26	15 54	6 1			n.a.
T 23	0 26	13 36	5 11	7 14	1 57	0 42	0 29	20 4	1 42	25 21	1 20	19 10	2 19	2 17	0 33	16 15	0 56	39 54	16 34	15 25	15 53	6 3			n.a.
W24	0 51	9 25	5 4	7 54	2 0	1 14	0 27	19 59	1 39	25 21	1 20	19 9	2 19	2 16	0 33	16 14	0 56	39 54	16 34	15 23	15 52	6 5			n.a.
T 25	1 16	4 33	4 36	8 34	2 3	1 47	0 25	19 54	1 36	25 21	1 20	19 7	2 19	2 15	0 33	16 14	0 56	39 53	16 34	15 21	15 51	6 7			n.a.
F 26	1 41	0n42	3 49	9 13	2 5	2 20	0 23	19 49	1 33	25 21	1 20	19 6	2 19	2 14	0 33	16 14	0 56	39 53	16 33	15 19	15 50	6 9			n.a.
S 27	2 6	5 57	2 45	9 51	2 7	2 53	0 20	19 43	1 30	25 21	1 19	19 4	2 19	2 13	0 33	16 13	0 56	39 53	16 33	15 18	15 49	6 11			n.a.
S 28	2 31	10 49	1 29	10 29	2 8	3 25	0 18	19 38	1 28	25 21	1 19	19 3	2 20	2 12	0 33	16 13	0 56	39 52	16 33	15 17	15 48	6 13			n.a.
M29	2 55	14 55	0 8	11 5	2 9	3 58	0 16	19 33	1 25	25 21	1 19	19 2	2 20	2 11	0 33	16 13	0 56	39 52	16 32	15 16	15 47	6 15			n.a.
T 30	3 20	17 58	1s12	11 40	2 9	4 30	0 14	19 27	1 22	25 21	1 19	19 0	2 20	2 10	0 33	16 12	0 56	39 52	16 32	15 17	15 46	6 17			n.a.
W31	3s45	19n48	2s25	12s13	2s 8	5s 2	0n11	19s21	1s20	25s21	1s19	18n59	2n20	2n 9	0s33	16n12	0s56	39s51	16s31	15s17	15s45	6s19			n.a.

Julian Day Number = 315118.5, Delta T = 28h53m10s
Ecliptic obliquity = 24°05'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'41, Lahiri = -56°52'41 Julian Calendar 1 Oct. 3851 BCE == Greg. Calendar 31 Aug. 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

NOVEMBER 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 5	10♎15'02	21♊30	27♎18	14♎ 7	10♒44	26♐36	15♌ 9	6°R28	16°R 1	13♑ 3	10♏15	11♏39	9♎26	n.a.	T 1
F 2	0 44 1	11°16'25	4♋53	28°45	15°23	10°57	26°44	15°14	6♈25	16♉ 0	13° 3	10°16	11°36	9°33	n.a.	F 2
S 3	0 47 58	12°17'47	17°52	0♏10	16°38	11°10	26°52	15°18	6°22	15°58	13° 3	10°R16	11°33	9°39	n.a.	S 3
S 4	0 51 54	13°19'10	0♌31	1°33	17°53	11°24	27° 0	15°23	6°20	15°57	13° 4	10°15	11°29	9°46	n.a.	S 4
M 5	0 55 51	14°20'32	12°54	2°54	19° 9	11°39	27° 9	15°28	6°17	15°56	13° 4	10°12	11°26	9°53	n.a.	M 5
T 6	0 59 48	15°21'54	25° 4	4°10	20°24	11°54	27°17	15°33	6°15	15°54	13° 4	10° 9	11°23	9°59	n.a.	T 6
W 7	1 3 44	16°23'16	7♍ 4	5°23	21°39	12° 9	27°26	15°37	6°12	15°53	13° 4	10° 5	11°20	10° 6	n.a.	W 7
T 8	1 7 41	17°24'37	18°58	6°32	22°55	12°25	27°35	15°42	6°10	15°52	13° 4	10° 0	11°17	10°13	n.a.	T 8
F 9	1 11 37	18°25'58	0♎48	7°35	24°10	12°42	27°44	15°46	6° 7	15°50	13° 5	9°57	11°13	10°19	n.a.	F 9
S 10	1 15 34	19°27'19	12°37	8°32	25°25	12°59	27°53	15°50	6° 5	15°49	13° 5	9°53	11°10	10°26	n.a.	S 10
S 11	1 19 30	20°28'38	24°25	9°22	26°41	13°16	28° 2	15°54	6° 2	15°47	13° 5	9°52	11° 7	10°33	n.a.	S 11
M12	1 23 27	21°29'58	6♏16	10° 5	27°56	13°34	28°11	15°59	6° 0	15°46	13° 6	9°D51	11° 4	10°39	n.a.	M12
T 13	1 27 24	22°31'16	18°12	10°39	29°11	13°52	28°21	16° 3	5°57	15°44	13° 6	9°51	11° 1	10°46	n.a.	T 13
W14	1 31 20	23°32'34	0♐14	11° 3	0♏26	14°11	28°31	16° 7	5°55	15°43	13° 7	9°52	10°58	10°53	n.a.	W14
T 15	1 35 17	24°33'50	12°25	11°17	1°42	14°30	28°40	16°11	5°52	15°41	13° 7	9°53	10°54	10°59	n.a.	T 15
F 16	1 39 13	25°35'06	24°49	11°R20	2°57	14°50	28°50	16°14	5°50	15°39	13° 7	9°55	10°51	11° 6	n.a.	F 16
S 17	1 43 10	26°36'20	7♑29	11°11	4°12	15°10	29° 0	16°18	5°48	15°38	13° 8	9°56	10°48	11°13	n.a.	S 17
S 18	1 47 6	27°37'33	20°28	10°51	5°27	15°30	29°10	16°22	5°45	15°36	13° 8	9°56	10°45	11°19	n.a.	S 18
M19	1 51 3	28°38'45	3♒49	10°19	6°42	15°51	29°20	16°25	5°43	15°35	13° 9	9°R56	10°42	11°26	n.a.	M19
T 20	1 55 0	29°39'56	17°35	9°36	7°57	16°12	29°31	16°29	5°41	15°33	13° 9	9°56	10°38	11°33	n.a.	T 20
W21	1 58 56	0♏41'05	1♓46	8°43	9°12	16°34	29°41	16°32	5°38	15°32	13°10	9°55	10°35	11°39	n.a.	W21
T 22	2 2 53	1°42'13	16°20	7°41	10°27	16°56	29°52	16°36	5°36	15°30	13°11	9°54	10°32	11°46	n.a.	T 22
F 23	2 6 49	2°43'20	1♈14	6°32	11°43	17°18	0♑ 2	16°39	5°34	15°28	13°11	9°53	10°29	11°53	n.a.	F 23
S 24	2 10 46	3°44'25	16°20	5°19	12°58	17°40	0°13	16°42	5°32	15°27	13°12	9°52	10°26	11°59	n.a.	S 24
S 25	2 14 42	4°45'29	1♉30	4° 3	14°13	18° 3	0°24	16°45	5°30	15°25	13°12	9°52	10°23	12° 6	n.a.	S 25
M26	2 18 39	5°46'32	16°34	2°47	15°28	18°26	0°35	16°48	5°27	15°23	13°13	9°D52	10°19	12°13	n.a.	M26
T 27	2 22 36	6°47'33	1♊23	1°33	16°43	18°50	0°46	16°51	5°25	15°22	13°14	9°52	10°16	12°19	n.a.	T 27
W28	2 26 32	7°48'34	15°51	0°23	17°57	19°14	0°57	16°54	5°23	15°20	13°15	9°53	10°13	12°26	n.a.	W28
T 29	2 30 29	8°49'33	29°53	29♎19	19°12	19°38	1° 9	16°57	5°21	15°18	13°15	9°53	10°10	12°32	n.a.	T 29
F 30	2 34 25	9♏50'31	13♋28	28♎21	20♏27	20♒ 2	1♑20	16♌59	5♈19	15♉17	13♑16	9°R53	10♏ 7	12♎39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s10	20n21	3s28	12s46	2s 7	5s35	0n 9	19s15	1s17	25s21	1s19	18n58	2n20	2n 8	0s33	16n11	0s56	39s51	16s31	15s17	15s44	6s21		n.a.
F 2	4 35	19 43	4 17	13 16	2 6	6 7	0 7	19 9	1 15	25 21	1 19	18 56	2 21	2 7	0 33	16 11	0 56	39 51	16 31	15 18	15 43	6 23		n.a.
S 3	4 59	18 3	4 51	13 45	2 3	6 39	0 4	19 3	1 12	25 21	1 18	18 55	2 21	2 6	0 33	16 11	0 56	39 50	16 30	15 18	15 42	6 25		n.a.
S 4	5 24	15 33	5 10	14 12	2 0	7 10	0 2	18 57	1 10	25 22	1 18	18 54	2 21	2 5	0 33	16 10	0 56	39 50	16 30	15 17	15 41	6 27		n.a.
M 5	5 48	12 23	5 14	14 37	1 56	7 42	0s 0	18 50	1 7	25 22	1 18	18 53	2 21	2 4	0 33	16 10	0 56	39 49	16 30	15 17	15 40	6 29		n.a.
T 6	6 13	8 46	5 4	14 59	1 50	8 13	0 3	18 44	1 5	25 22	1 18	18 51	2 22	2 3	0 33	16 9	0 56	39 49	16 29	15 15	15 39	6 31		n.a.
W 7	6 37	4 50	4 40	15 18	1 44	8 45	0 5	18 37	1 3	25 22	1 18	18 50	2 22	2 1	0 33	16 9	0 56	39 49	16 29	15 14	15 38	6 33		n.a.
T 8	7 1	0 44	4 5	15 35	1 37	9 15	0 7	18 30	1 0	25 22	1 18	18 49	2 22	2 0	0 33	16 9	0 56	39 48	16 29	15 13	15 37	6 35		n.a.
F 9	7 25	3s22	3 19	15 48	1 28	9 46	0 10	18 23	0 58	25 22	1 18	18 48	2 22	1 59	0 33	16 8	0 56	39 48	16 28	15 11	15 36	6 37		n.a.
S 10	7 49	7 20	2 25	15 58	1 19	10 17	0 12	18 16	0 56	25 22	1 17	18 47	2 22	1 58	0 33	16 8	0 56	39 48	16 28	15 11	15 35	6 39		n.a.
S 11	8 13	11 1	1 24	16 5	1 8	10 47	0 14	18 9	0 54	25 22	1 17	18 46	2 23	1 57	0 33	16 7	0 56	39 47	16 28	15 10	15 34	6 41		n.a.
M12	8 36	14 17	0 20	16 7	0 56	11 17	0 17	18 2	0 52	25 22	1 17	18 45	2 23	1 56	0 33	16 7	0 56	39 47	16 27	15 10	15 33	6 43		n.a.
T 13	9 0	16 59	0n46	16 5	0 42	11 47	0 19	17 54	0 50	25 22	1 17	18 44	2 23	1 56	0 33	16 6	0 56	39 46	16 27	15 10	15 32	6 45		n.a.
W14	9 23	18 57	1 51	15 59	0 27	12 16	0 21	17 47	0 48	25 22	1 17	18 43	2 23	1 55	0 33	16 6	0 56	39 46	16 26	15 10	15 31	6 47		n.a.
T 15	9 46	20 4	2 51	15 48	0 11	12 45	0 24	17 39	0 46	25 22	1 17	18 42	2 24	1 54	0 33	16 5	0 56	39 46	16 26	15 10	15 30	6 49		n.a.
F 16	10 9	20 15	3 45	15 33	0n 6	13 14	0 26	17 31	0 44	25 22	1 17	18 41	2 24	1 53	0 33	16 5	0 56	39 45	16 26	15 11	15 29	6 51		n.a.
S 17	10 32	19 24	4 28	15 13	0 24	13 42	0 28	17 23	0 42	25 22	1 16	18 40	2 24	1 52	0 33	16 5	0 56	39 45	16 25	15 11	15 28	6 53		n.a.
S 18	10 55	17 33	5 0	14 48	0 43	14 10	0 30	17 15	0 40	25 22	1 16	18 39	2 24	1 51	0 33	16 4	0 56	39 44	16 25	15 11	15 27	6 55		n.a.
M19	11 17	14 42	5 16	14 19	1 2	14 38	0 33	17 7	0 38	25 21	1 16	18 38	2 25	1 50	0 33	16 4	0 56	39 44	16 25	15 11	15 26	6 57		n.a.
T 20	11 39	10 59	5 15	13 47	1 22	15 5	0 35	16 59	0 36	25 21	1 16	18 37	2 25	1 49	0 33	16 3	0 56	39 44	16 24	15 11	15 25	6 59		n.a.
W21	12 1	6 33	4 55	13 11	1 42	15 32	0 37	16 50	0 34	25 21	1 16	18 36	2 25	1 48	0 33	16 3	0 56	39 43	16 24	15 11	15 24	7 1		n.a.
T 22	12 23	1 37	4 16	12 33	2 1	15 59	0 39	16 42	0 32	25 21	1 16	18 35	2 25	1 47	0 33	16 2	0 56	39 43	16 24	15 11	15 23	7 3		n.a.
F 23	12 45	3n32	3 19	11 53	2 19	16 25	0 41	16 33	0 31	25 21	1 16	18 35	2 26	1 46	0 33	16 2	0 56	39 42	16 23	15 10	15 22	7 5		n.a.
S 24	13 6	8 32	2 7	11 13	2 35	16 50	0 43	16 25	0 29	25 21	1 16	18 34	2 26	1 45	0 33	16 1	0 56	39 42	16 23	15 10	15 21	7 7		n.a.
S 25	13 27	13 2	0 46	10 33	2 50	17 15	0 46	16 16	0 27	25 21	1 16	18 33	2 26	1 44	0 33	16 1	0 56	39 42	16 23	15 10	15 20	7 9		n.a.
M26	13 48	16 39	0s37	9 55	3 3	17 40	0 48	16 7	0 26	25 21	1 15	18 33	2 26	1 44	0 33	16 0	0 56	39 41	16 22	15 10	15 19	7 11		n.a.
T 27	14 9	19 5	1 57	9 19	3 13	18 4	0 50	15 58	0 24	25 21	1 15	18 32	2 27	1 43	0 33	16 0	0 56	39 41	16 22	15 10	15 18	7 13		n.a.
W28	14 29	20 13	3 7	8 47	3 22	18 28	0 52	15 49	0 22	25 20	1 15	18 31	2 27	1 42	0 33	15 59	0 56	39 40	16 22	15 10	15 17	7 15		n.a.
T 29	14 50	20 1	4 4	8 18	3 28	18 51	0 54	15 40	0 21	25 20	1 15	18 31	2 27	1 41	0 33	15 59	0 56	39 40	16 21	15 10	15 16	7 17		n.a.
F 30	15s 9	18n40	4s45	7s54	3n32	19s14	0s55	15s30	0s19	25s20	1s15	18n30	2n28	1n40	0s33	15n58	0s56	39s40	16s21	15s10	15s15	7s18		n.a.

Julian Day Number = 315149.5, Delta T = 28h53m07s
Ecliptic obliquity = 24°05'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'37, Lahiri = -56°52'37 Julian Calendar 1 Nov. 3851 BCE == Greg. Calendar 1 Oct. 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3851 BCE
geocentric

DECEMBER 3851 BCE (-3850) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 22	10♏51'28	26♋36	27°R32	21♏42	20♒27	1♑32	17♌ 2	5°R17	15°R15	13♑17	9°R53	10♏ 4	12♎46	n.a.	S 1
S 2	2 42 18	11°52'24	9♌20	26♎50	22°57	20°51	1°43	17° 4	5♈15	15♉13	13°18	9°D53	10° 0	12°52	n.a.	S 2
M 3	2 46 15	12°53'19	21°44	26°18	24°12	21°17	1°55	17° 6	5°13	15°12	13°18	9♏53	9°57	12°59	n.a.	M 3
T 4	2 50 12	13°54'12	3♍52	25°54	25°27	21°42	2° 7	17° 9	5°11	15°10	13°19	9°53	9°54	13° 6	n.a.	T 4
W 5	2 54 8	14°55'04	15°50	25°38	26°42	22° 8	2°18	17°11	5°10	15° 8	13°20	9°53	9°51	13°12	n.a.	W 5
T 6	2 58 5	15°55'55	27°40	25°D31	27°57	22°34	2°30	17°13	5° 8	15° 6	13°21	9°54	9°48	13°19	n.a.	T 6
F 7	3 2 1	16°56'44	9♎27	25°31	29°11	23° 0	2°42	17°15	5° 6	15° 5	13°22	9°55	9°44	13°26	n.a.	F 7
S 8	3 5 58	17°57'32	21°15	25°38	0♐26	23°26	2°54	17°16	5° 4	15° 3	13°23	9°56	9°41	13°32	n.a.	S 8
S 9	3 9 54	18°58'19	3♏ 7	25°53	1°41	23°53	3° 7	17°18	5° 3	15° 1	13°24	9°56	9°38	13°39	n.a.	S 9
M10	3 13 51	19°59'04	15° 5	26°13	2°56	24°19	3°19	17°20	5° 1	15° 0	13°25	9°R56	9°35	13°46	n.a.	M10
T 11	3 17 48	20°59'47	27°11	26°39	4°10	24°47	3°31	17°21	5° 0	14°58	13°26	9°56	9°32	13°52	n.a.	T 11
W12	3 21 44	22° 0'28	9♐26	27°11	5°25	25°14	3°44	17°23	4°58	14°56	13°27	9°54	9°29	13°59	n.a.	W12
T 13	3 25 41	23° 1'08	21°53	27°47	6°40	25°41	3°56	17°24	4°56	14°55	13°28	9°53	9°25	14° 6	n.a.	T 13
F 14	3 29 37	24° 1'46	4♑32	28°28	7°55	26° 9	4° 9	17°25	4°55	14°53	13°29	9°51	9°22	14°12	n.a.	F 14
S 15	3 33 34	25° 2'22	17°25	29°13	9° 9	26°37	4°21	17°27	4°54	14°51	13°30	9°48	9°19	14°19	n.a.	S 15
S 16	3 37 30	26° 2'55	0♒32	0♏ 1	10°24	27° 5	4°34	17°28	4°52	14°50	13°31	9°47	9°16	14°26	n.a.	S 16
M17	3 41 27	27° 3'27	13°56	0°53	11°38	27°33	4°47	17°29	4°51	14°48	13°32	9°45	9°13	14°32	n.a.	M17
T 18	3 45 24	28° 3'56	27°36	1°49	12°53	28° 2	5° 0	17°29	4°50	14°46	13°33	9°D45	9°10	14°39	n.a.	T 18
W19	3 49 20	29° 4'23	11♓34	2°47	14° 8	28°30	5°12	17°30	4°48	14°45	13°34	9°45	9° 6	14°46	n.a.	W19
T 20	3 53 17	0♐ 4'48	25°49	3°48	15°22	28°59	5°25	17°31	4°47	14°43	13°35	9°46	9° 3	14°52	n.a.	T 20
F 21	3 57 13	1° 5'11	10♈19	4°51	16°37	29°28	5°38	17°31	4°46	14°41	13°36	9°48	9° 0	14°59	n.a.	F 21
S 22	4 1 10	2° 5'31	25° 1	5°57	17°51	29°57	5°52	17°32	4°45	14°40	13°38	9°49	8°57	15° 6	n.a.	S 22
S 23	4 5 6	3° 5'49	9♉48	7° 5	19° 6	0♓26	6° 5	17°32	4°44	14°38	13°39	9°R49	8°54	15°12	n.a.	S 23
M24	4 9 3	4° 6'05	24°35	8°14	20°20	0°56	6°18	17°32	4°43	14°37	13°40	9°49	8°50	15°19	n.a.	M24
T 25	4 12 59	5° 6'20	9♊14	9°26	21°34	1°25	6°31	17°32	4°42	14°35	13°41	9°47	8°47	15°26	n.a.	T 25
W26	4 16 56	6° 6'32	23°39	10°40	22°49	1°55	6°44	17°R32	4°41	14°34	13°42	9°44	8°44	15°32	n.a.	W26
T 27	4 20 53	7° 6'42	7♋43	11°55	24° 3	2°25	6°58	17°32	4°40	14°32	13°44	9°40	8°41	15°39	n.a.	T 27
F 28	4 24 49	8° 6'50	21°23	13°12	25°17	2°55	7°11	17°32	4°40	14°31	13°45	9°35	8°38	15°46	n.a.	F 28
S 29	4 28 46	9° 6'56	4♌38	14°31	26°32	3°25	7°25	17°32	4°39	14°29	13°46	9°31	8°35	15°52	n.a.	S 29
S 30	4 32 42	10° 7'00	17°28	15°51	27°46	3°56	7°38	17°32	4°38	14°28	13°47	9°28	8°31	15°59	n.a.	S 30
M31	4 36 39	11♐ 7'03	29♌57	17♏12	29♐ 0	4♓26	7♑52	17♌31	4♈38	14♉26	13♑49	9♏26	8♏28	16♎ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s29	16n20	5s10	7s34	3n33	19s36	0s57	15s21	0s18	25s20	1s15	18n30	2n28	1n40	0s33	15n58	0s56	39s39	16s21	15s10	15s14	7s20		n.a.
S 2	15 49	13 18	5 18	7 19	3 33	19 58	0 59	15 11	0 16	25 20	1 15	18 29	2 28	1 39	0 33	15 57	0 56	39 39	16 21	15 10	15 13	7 22		n.a.
M 3	16 8	9 44	5 12	7 9	3 31	20 19	1 1	15 2	0 15	25 19	1 15	18 29	2 28	1 38	0 33	15 57	0 56	39 38	16 20	15 10	15 12	7 24		n.a.
T 4	16 26	5 51	4 51	7 3	3 28	20 39	1 3	14 52	0 13	25 19	1 15	18 28	2 29	1 37	0 32	15 56	0 56	39 38	16 20	15 10	15 11	7 26		n.a.
W 5	16 45	1 47	4 18	7 1	3 23	20 59	1 4	14 42	0 12	25 19	1 15	18 28	2 29	1 37	0 32	15 56	0 56	39 38	16 20	15 10	15 10	7 28		n.a.
T 6	17 3	2s18	3 34	7 4	3 18	21 19	1 6	14 32	0 10	25 18	1 14	18 27	2 29	1 36	0 32	15 55	0 56	39 37	16 19	15 11	15 9	7 30		n.a.
F 7	17 21	6 18	2 42	7 10	3 11	21 37	1 8	14 22	0 9	25 18	1 14	18 27	2 29	1 35	0 32	15 55	0 56	39 37	16 19	15 11	15 8	7 32		n.a.
S 8	17 39	10 5	1 42	7 20	3 4	21 55	1 9	14 12	0 8	25 18	1 14	18 27	2 30	1 35	0 32	15 54	0 56	39 36	16 19	15 11	15 7	7 34		n.a.
S 9	17 56	13 29	0 38	7 32	2 56	22 13	1 11	14 1	0 6	25 17	1 14	18 27	2 30	1 34	0 32	15 54	0 56	39 36	16 18	15 11	15 6	7 36		n.a.
M10	18 13	16 21	0n29	7 48	2 48	22 30	1 12	13 51	0 5	25 17	1 14	18 26	2 30	1 33	0 32	15 53	0 56	39 36	16 18	15 11	15 4	7 38		n.a.
T 11	18 29	18 32	1 34	8 6	2 39	22 46	1 14	13 41	0 4	25 17	1 14	18 26	2 31	1 33	0 32	15 53	0 56	39 35	16 18	15 11	15 3	7 40		n.a.
W12	18 46	19 53	2 37	8 26	2 30	23 1	1 15	13 30	0 2	25 16	1 14	18 26	2 31	1 32	0 32	15 52	0 56	39 35	16 18	15 11	15 2	7 42		n.a.
T 13	19 2	20 18	3 32	8 48	2 20	23 16	1 16	13 19	0 1	25 16	1 14	18 26	2 31	1 31	0 32	15 52	0 56	39 34	16 17	15 10	15 1	7 44		n.a.
F 14	19 17	19 42	4 19	9 11	2 11	23 30	1 18	13 9	0 0	25 15	1 14	18 26	2 31	1 31	0 32	15 51	0 56	39 34	16 17	15 10	15 0	7 46		n.a.
S 15	19 32	18 5	4 53	9 37	2 1	23 43	1 19	12 58	0n 1	25 15	1 14	18 25	2 32	1 30	0 32	15 51	0 56	39 34	16 17	15 9	14 59	7 48		n.a.
S 16	19 47	15 30	5 12	10 3	1 51	23 56	1 20	12 47	0 2	25 14	1 14	18 25	2 32	1 30	0 32	15 50	0 56	39 33	16 17	15 8	14 58	7 49		n.a.
M17	20 2	12 4	5 16	10 31	1 42	24 8	1 21	12 36	0 4	25 14	1 14	18 25	2 32	1 29	0 32	15 50	0 56	39 33	16 16	15 8	14 57	7 51		n.a.
T 18	20 16	7 56	5 1	10 59	1 32	24 19	1 22	12 24	0 5	25 13	1 14	18 25	2 33	1 29	0 32	15 49	0 56	39 32	16 16	15 8	14 56	7 53		n.a.
W19	20 30	3 17	4 29	11 29	1 22	24 30	1 23	12 13	0 6	25 13	1 14	18 25	2 33	1 28	0 32	15 49	0 55	39 32	16 16	15 8	14 55	7 55		n.a.
T 20	20 43	1n39	3 40	11 59	1 13	24 39	1 24	12 2	0 7	25 12	1 14	18 26	2 33	1 28	0 32	15 49	0 55	39 32	16 16	15 8	14 54	7 57		n.a.
F 21	20 56	6 34	2 36	12 30	1 3	24 48	1 25	11 51	0 8	25 11	1 13	18 26	2 33	1 27	0 32	15 48	0 55	39 31	16 15	15 9	14 53	7 59		n.a.
S 22	21 8	11 11	1 21	13 1	0 54	24 57	1 26	11 39	0 9	25 11	1 13	18 26	2 34	1 27	0 32	15 48	0 55	39 31	16 15	15 9	14 52	8 1		n.a.
S 23	21 21	15 9	0 0	13 33	0 45	25 4	1 27	11 27	0 10	25 10	1 13	18 26	2 34	1 27	0 32	15 47	0 55	39 31	16 15	15 9	14 51	8 3		n.a.
M24	21 32	18 8	1s21	14 5	0 35	25 11	1 27	11 16	0 11	25 9	1 13	18 26	2 34	1 26	0 32	15 47	0 55	39 30	16 15	15 9	14 50	8 5		n.a.
T 25	21 44	19 53	2 35	14 37	0 26	25 17	1 28	11 4	0 12	25 9	1 13	18 26	2 35	1 26	0 32	15 46	0 55	39 30	16 14	15 8	14 49	8 7		n.a.
W26	21 55	20 18	3 38	15 9	0 18	25 22	1 29	10 52	0 13	25 8	1 13	18 27	2 35	1 26	0 32	15 46	0 55	39 30	16 14	15 7	14 48	8 9		n.a.
T 27	22 5	19 25	4 27	15 41	0 9	25 26	1 29	10 40	0 14	25 7	1 13	18 27	2 35	1 25	0 32	15 45	0 55	39 29	16 14	15 6	14 47	8 10		n.a.
F 28	22 15	17 26	4 58	16 13	0 1	25 30	1 29	10 28	0 15	25 6	1 13	18 27	2 35	1 25	0 32	15 45	0 55	39 29	16 14	15 5	14 46	8 12		n.a.
S 29	22 25	14 34	5 13	16 45	0s 8	25 32	1 30	10 16	0 16	25 6	1 13	18 28	2 36	1 25	0 32	15 44	0 55	39 29	16 14	15 3	14 45	8 14		n.a.
S 30	22 34	11 6	5 11	17 17	0 16	25 34	1 30	10 4	0 17	25 5	1 13	18 28	2 36	1 25	0 32	15 44	0 55	39 28	16 13	15 2	14 44	8 16		n.a.
M31	22s43	7n13	4s54	17s48	0s24	25s36	1s30	9s52	0n18	25s 4	1s13	18n28	2n36	1n24	0s32	15n44	0s55	39s28	16s13	15s 1	14s43	8s18		n.a.

Julian Day Number = 315179.5, Delta T = 28h53m04s
Ecliptic obliquity = 24°05'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -55°59'33, Lahiri = -56°52'33 Julian Calendar 1 Dec. 3851 BCE == Greg. Calendar 31 Oct. 3851 BCE

The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

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